

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050224\
 Data File : VX041363.D
 Acq On : 02 May 2024 18:52
 Operator : JC/MD
 Sample : P2264-07MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-9-9.0-042324MSD

Quant Time: May 03 01:44:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Romaben Patel 05/03/2024
 Supervised By :Semsettin Yesilyurt 05/03/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	186605	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	264489	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	233411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	135861	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	112298	55.280	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.560%	
35) Dibromofluoromethane	5.385	113	91092	50.822	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.640%	
50) Toluene-d8	8.647	98	314873	55.504	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.000%	
62) 4-Bromofluorobenzene	11.079	95	125201	57.012	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 114.020%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	80342	52.397	ug/l	98
3) Chloromethane	1.294	50	76830	48.423	ug/l	100
4) Vinyl Chloride	1.374	62	85743	56.688	ug/l	98
5) Bromomethane	1.599	94	42991	45.339	ug/l	99
6) Chloroethane	1.666	64	33263	47.364	ug/l	99
7) Trichlorofluoromethane	1.861	101	124320	47.665	ug/l	100
8) Diethyl Ether	2.136	74	49492	53.837	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.313	101	68258	46.564	ug/l #	87
10) Methyl Iodide	2.441	142	82141	52.064	ug/l	91
11) Tert butyl alcohol	3.026	59	141945	349.102	ug/l #	93
12) 1,1-Dichloroethene	2.306	96	70770	48.941	ug/l	85
13) Acrolein	2.246	56	97983	303.762	ug/l	98
14) Allyl chloride	2.660	41	123526	50.845	ug/l	98
15) Acrylonitrile	3.075	53	254603	274.361	ug/l	99
16) Acetone	2.398	43	247666	277.279	ug/l	96
17) Carbon Disulfide	2.502	76	160397	47.187	ug/l	99
18) Methyl Acetate	2.709	43	105249	50.639	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	289427	54.905	ug/l	99
20) Methylene Chloride	2.788	84	78803	44.684	ug/l	90
21) trans-1,2-Dichloroethene	3.087	96	75759	46.880	ug/l	88
22) Diisopropyl ether	3.770	45	282368	54.842	ug/l #	85
23) Vinyl Acetate	3.727	43	1343381	291.674	ug/l	96
24) 1,1-Dichloroethane	3.605	63	158064	54.340	ug/l	96
25) 2-Butanone	4.568	43	441210	335.569	ug/l	95
26) 2,2-Dichloropropane	4.471	77	122665	50.437	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	107252	56.053	ug/l	89
28) Bromochloromethane	4.897	49	51449	49.560	ug/l #	74
29) Tetrahydrofuran	5.013	42	276915	322.039	ug/l	94
30) Chloroform	5.093	83	169599	56.042	ug/l	98
31) Cyclohexane	5.464	56	128108	52.251	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	148429	53.910	ug/l	97
36) 1,1-Dichloropropene	5.690	75	112742	52.604	ug/l	96
37) Ethyl Acetate	4.721	43	154954	57.944	ug/l	99
38) Carbon Tetrachloride	5.672	117	132342	53.901	ug/l	97
39) Methylcyclohexane	7.373	83	136253	54.114	ug/l	92
40) Benzene	6.038	78	352735	53.388	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	83473	60.648	ug/l	96
42) 1,2-Dichloroethane	6.086	62	131203	54.185	ug/l	96
43) Isopropyl Acetate	6.348	43	234401	58.298	ug/l	97
44) Trichloroethene	7.123	130	97633	55.961	ug/l	87
45) 1,2-Dichloropropane	7.428	63	80112	54.269	ug/l	99
46) Dibromomethane	7.580	93	63760	54.257	ug/l #	76
47) Bromodichloromethane	7.824	83	124330	59.371	ug/l	95
48) Methyl methacrylate	7.696	41	114100	61.904	ug/l	95
49) 1,4-Dioxane	7.671	88	63920	1604.014	ug/l #	89
51) 4-Methyl-2-Pentanone	8.580	43	793384	328.839	ug/l	98
52) Toluene	8.714	92	211707	52.381	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	112448	54.196	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	136984	59.501	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	84762	54.457	ug/l	96
56) Ethyl methacrylate	9.116	69	137435	57.054	ug/l	97
57) 1,3-Dichloropropane	9.311	76	144464	55.613	ug/l	100
59) 2-Hexanone	9.433	43	654783	339.395	ug/l	96
60) Dibromochloromethane	9.519	129	108264	59.085	ug/l	99
61) 1,2-Dibromoethane	9.610	107	98002	57.232	ug/l	98
64) Tetrachloroethene	9.275	164	85543	50.611	ug/l	91
65) Chlorobenzene	10.079	112	265017	55.931	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	94866	56.662	ug/l	98
67) Ethyl Benzene	10.195	91	433031	55.392	ug/l	96
68) m/p-Xylenes	10.299	106	351839	112.388	ug/l	92
69) o-Xylene	10.640	106	176226	58.791	ug/l	93
70) Styrene	10.659	104	291267	59.217	ug/l	96
71) Bromoform	10.799	173	92525	61.752	ug/l #	99
73) Isopropylbenzene	10.963	105	581710	70.143	ug/l	96
74) N-amyl acetate	10.842	43	212734	58.714	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	149964	55.184	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	121272m	54.772	ug/l	
77) Bromobenzene	11.201	156	125170	53.476	ug/l	78
78) n-propylbenzene	11.305	91	747750	85.847	ug/l	96
79) 2-Chlorotoluene	11.366	91	299524	53.362	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	371109	54.893	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	47775	58.775	ug/l	94
82) 4-Chlorotoluene	11.451	91	344550	54.070	ug/l	91
83) tert-Butylbenzene	11.713	119	402549	55.603	ug/l	91
84) 1,2,4-Trimethylbenzene	11.750	105	404686	59.491	ug/l	94
85) sec-Butylbenzene	11.890	105	543739	65.537	ug/l	92
86) p-Isopropyltoluene	12.006	119	411735	55.257	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	230739	54.234	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	237281	54.133	ug/l	95
89) n-Butylbenzene	12.329	91	319319	53.294	ug/l	94
90) Hexachloroethane	12.536	117	58311	46.794	ug/l	61
91) 1,2-Dichlorobenzene	12.335	146	208310	46.355	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	37477	59.681	ug/l	62
93) 1,2,4-Trichlorobenzene	13.585	180	155698	49.567	ug/l	99
94) Hexachlorobutadiene	13.725	225	59958	38.224	ug/l	98
95) Naphthalene	13.774	128	1284581	138.001	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	158555	49.390	ug/l	98

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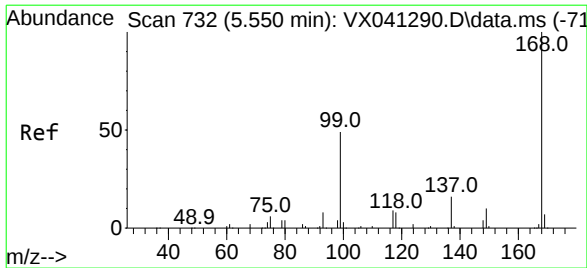
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Manual Integrations
APPROVED

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Supervised By :Semsettin Yesilyurt 05/03/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



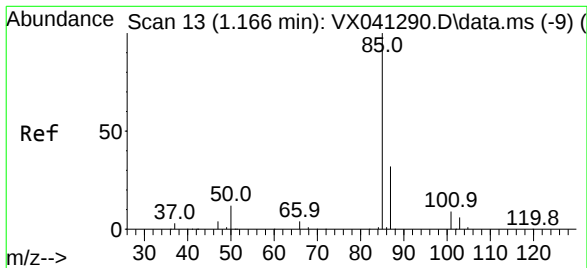
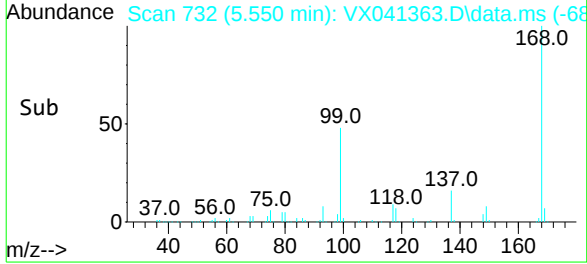
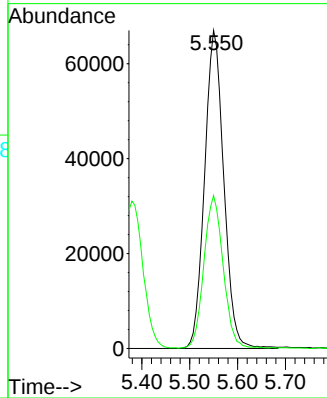
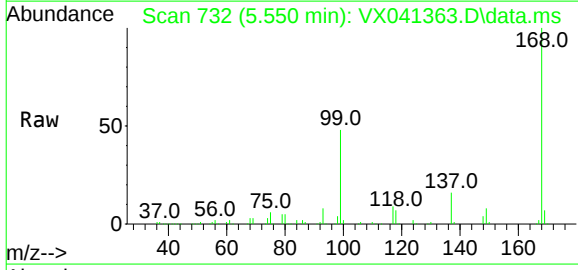
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument : MSVOA_X
ClientSampleId : T11-MW-9-9.0-042324MSD

Tgt Ion:168 Resp: 186605
Ion Ratio Lower Upper
168 100
99 48.0 56.6 85.0#

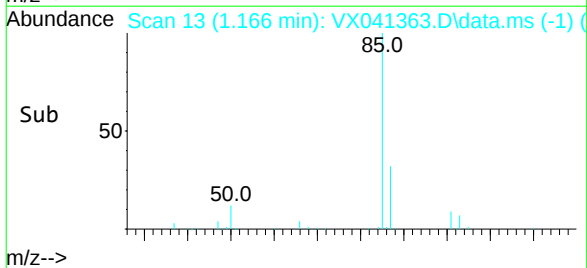
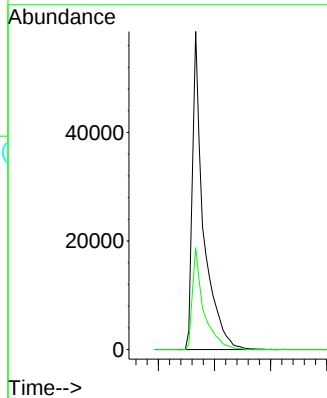
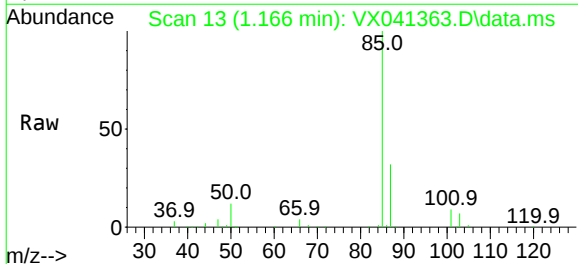
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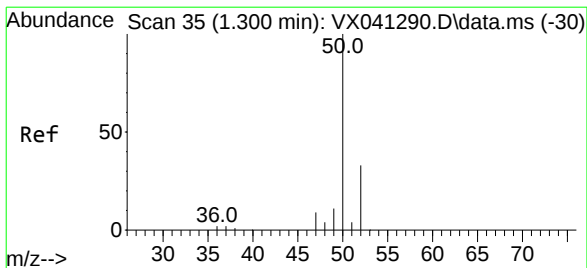
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#2
Dichlorodifluoromethane
Concen: 52.397 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 85 Resp: 80342
Ion Ratio Lower Upper
85 100
87 32.0 16.7 50.1





#3

Chloromethane

Concen: 48.423 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion: 50 Resp: 76830

Ion Ratio Lower Upper

50 100

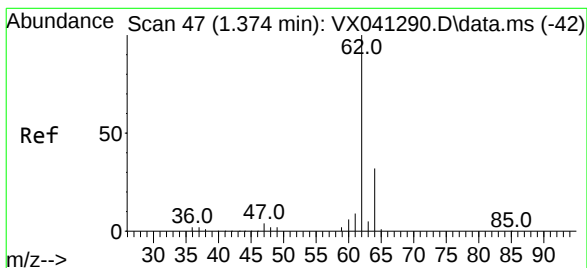
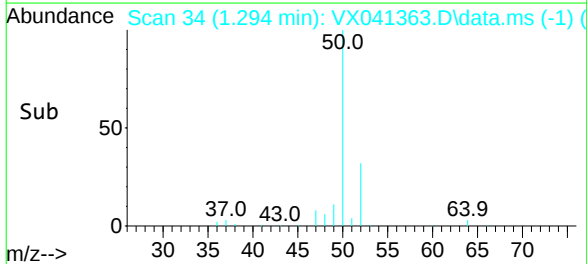
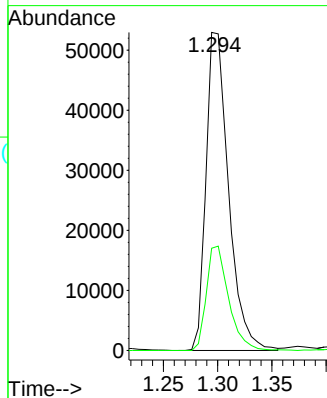
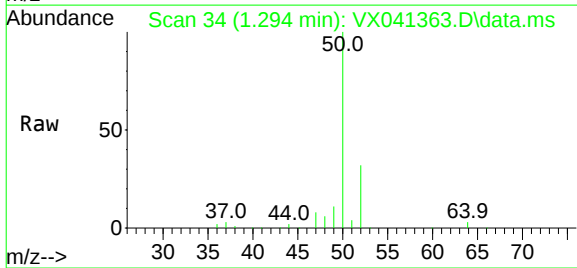
52 32.1 25.5 38.3

Manual Integrations

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#4

Vinyl Chloride

Concen: 56.688 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041363.D

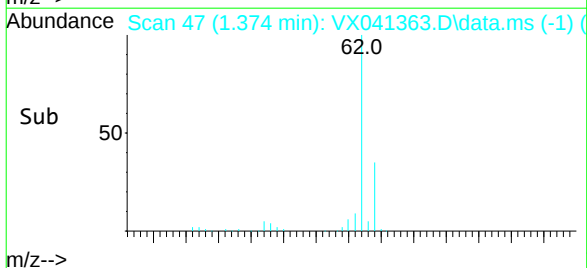
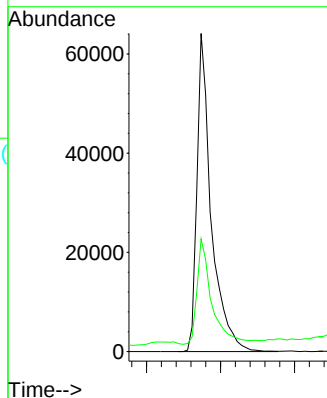
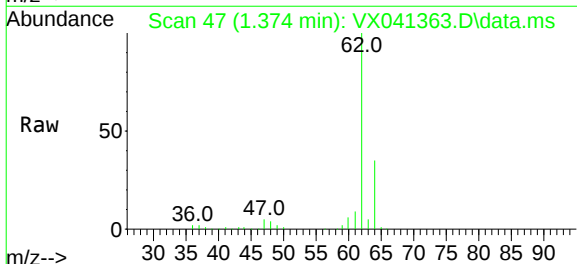
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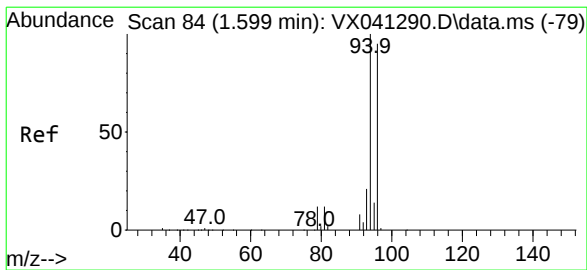
Tgt Ion: 62 Resp: 85743

Ion Ratio Lower Upper

62 100

64 32.9 25.4 38.0





#5

Bromomethane

Concen: 45.339 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.000 min

Lab File: VX041363.D

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Instrument :

MSVOA_X

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T11-MW-9-9.0-042324MSD

Tgt Ion: 94 Resp: 42991

Ion Ratio Lower Upper

94 100

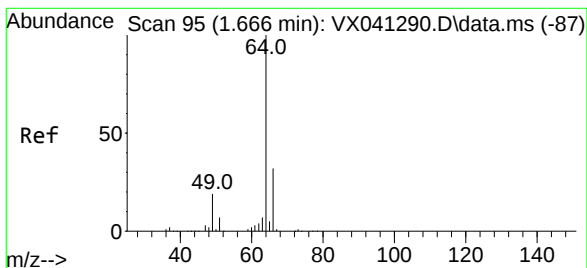
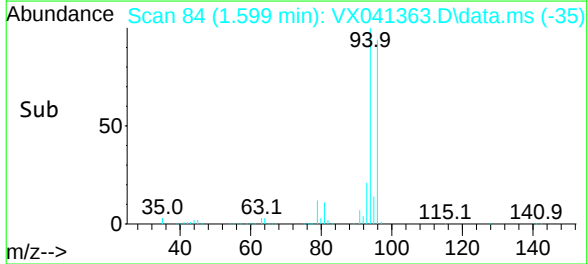
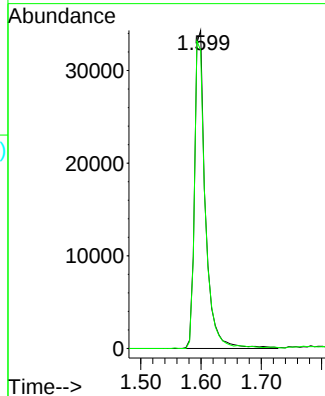
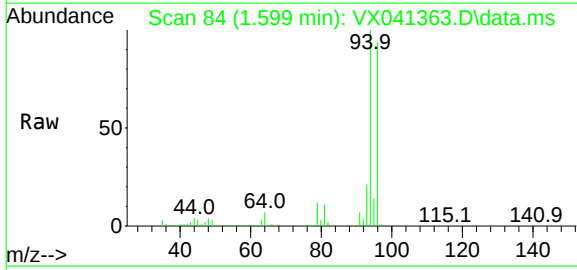
96 93.8 74.6 111.8

Manual Integrations

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Supervised By :Semsettin Yesilyurt 05/03/2024



#6

Chloroethane

Concen: 47.364 ug/l

RT: 1.666 min Scan# 95

Delta R.T. 0.000 min

Lab File: VX041363.D

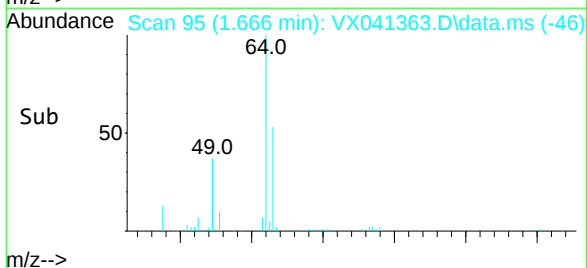
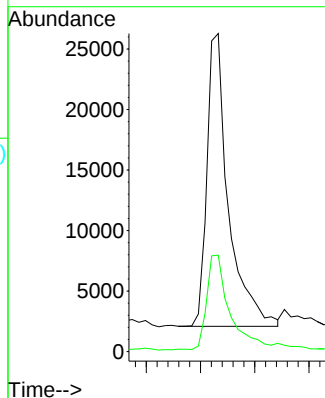
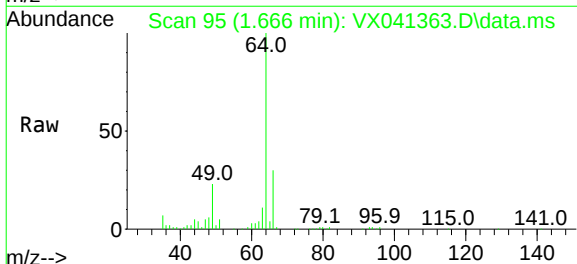
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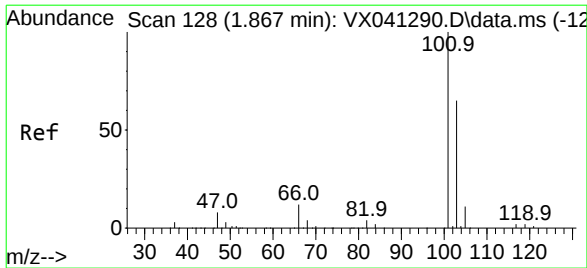
Tgt Ion: 64 Resp: 33263

Ion Ratio Lower Upper

64 100

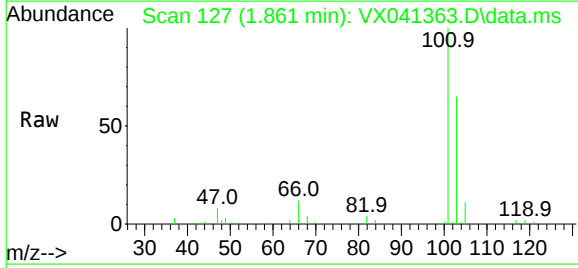
66 32.1 25.1 37.7





Trichlorofluoromethane
 Concen: 47.665 ug/l
 RT: 1.861 min Scan# 128
 Delta R.T. -0.006 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

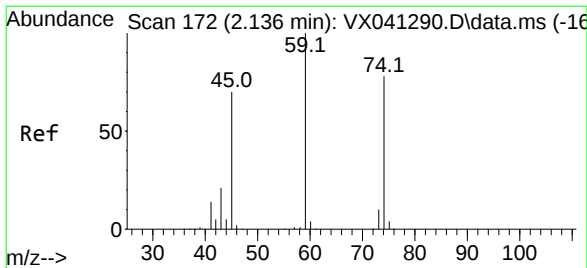
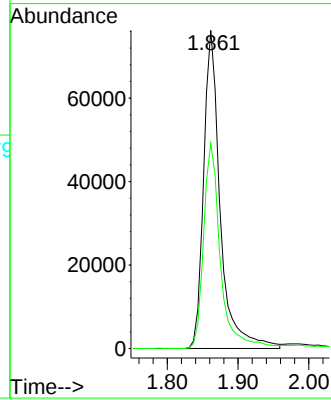
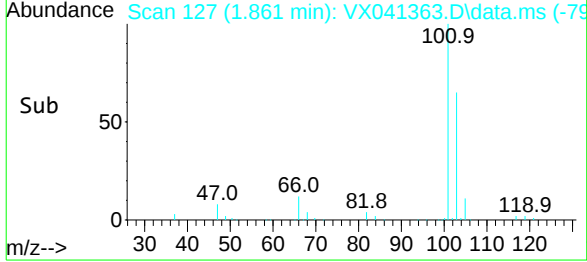
Instrument : MSVOA_X
 ClientSampleId : T11-MW-9-9.0-042324MSD



Tgt Ion:101 Resp: 124320
 Ion Ratio Lower Upper
 101 100
 103 64.5 51.4 77.2

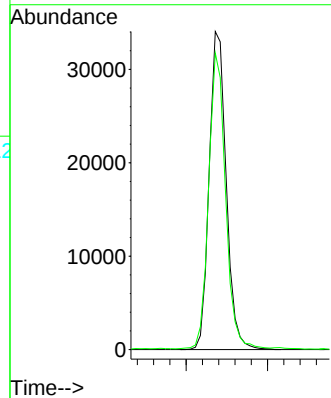
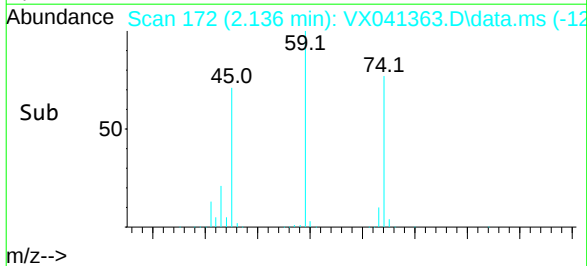
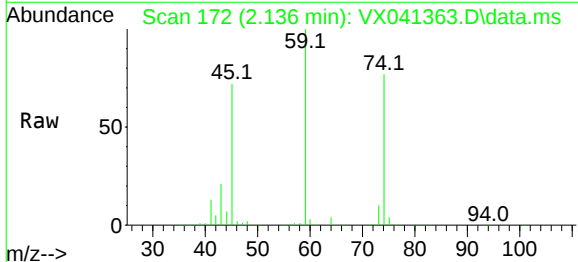
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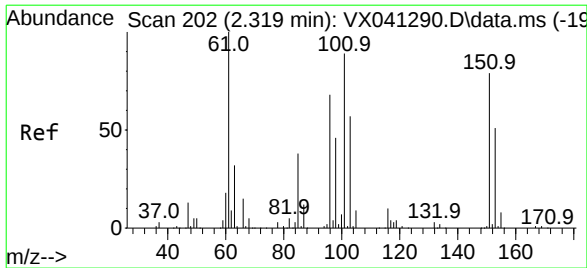
Reviewed By :Romaben Patel 05/03/2024
 Supervised By :Semsettin Yesilyurt 05/03/2024



Diethyl Ether
 Concen: 53.837 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX041363.D
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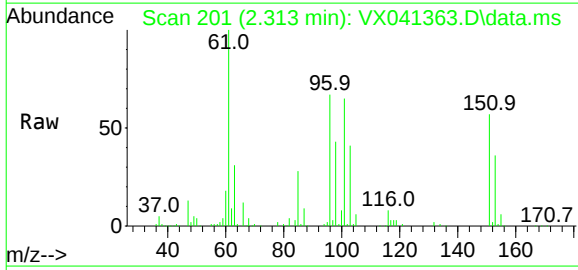
Tgt Ion: 74 Resp: 49492
 Ion Ratio Lower Upper
 74 100
 45 92.2 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.564 ug/l
RT: 2.313 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

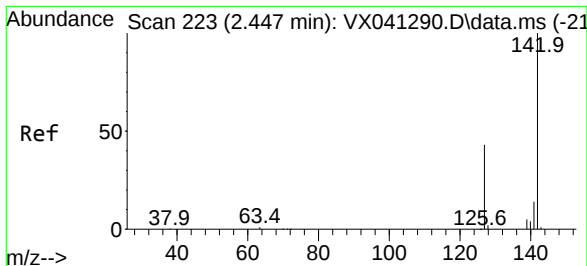
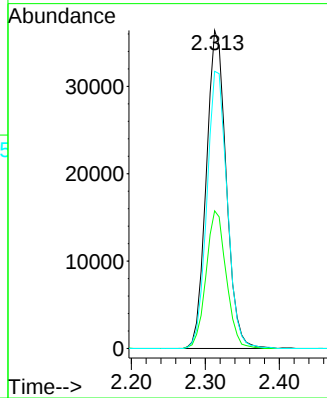
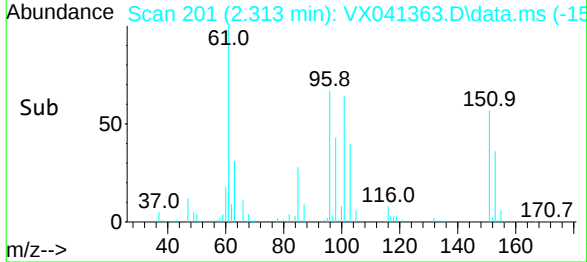
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion:101 Resp: 68258
Ion Ratio Lower Upper
101 100
85 43.7 37.0 55.6
151 88.4 58.6 87.8#

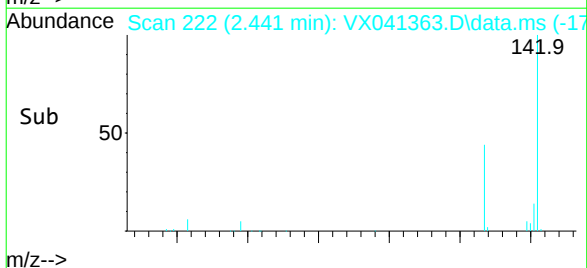
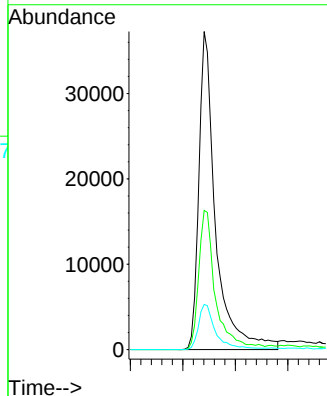
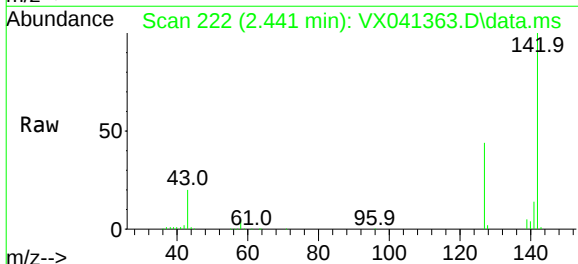
Manual Integrations
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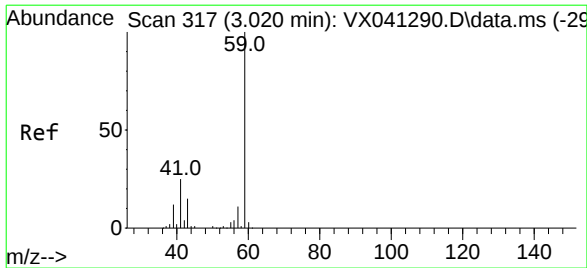
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#10
Methyl Iodide
Concen: 52.064 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:142 Resp: 82141
Ion Ratio Lower Upper
142 100
127 44.2 41.6 62.4
141 14.7 11.6 17.4





#11

Tert butyl alcohol

Concen: 349.102 ug/l

RT: 3.026 min Scan# 317

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion: 59 Resp: 141945

Ion Ratio Lower Upper

59 100

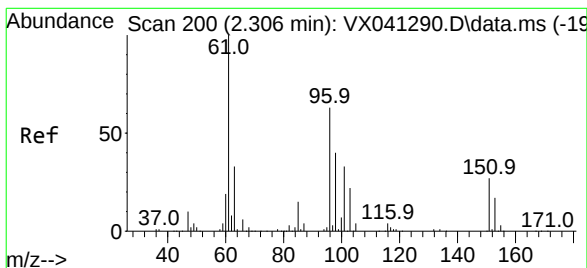
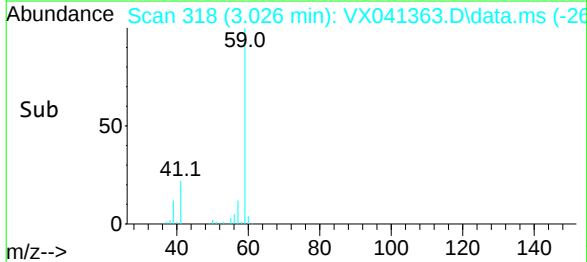
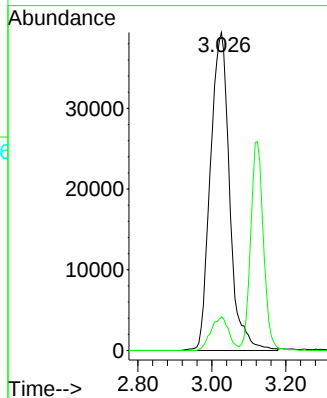
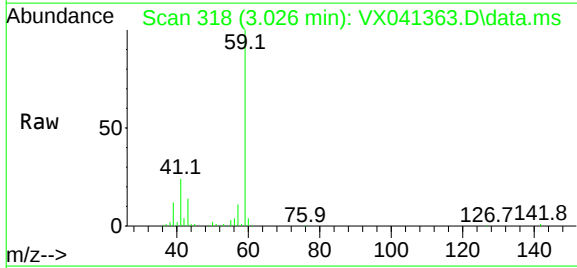
57 9.9 6.0 9.0#

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024

Supervised By :Semsettin Yesilyurt 05/03/2024



#12

1,1-Dichloroethene

Concen: 48.941 ug/l

RT: 2.306 min Scan# 200

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

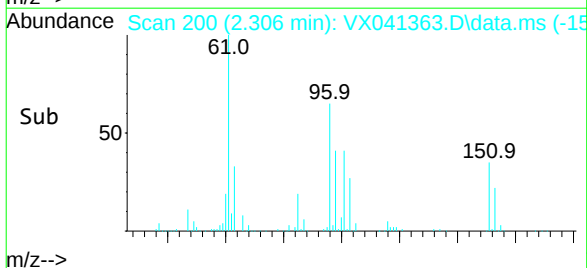
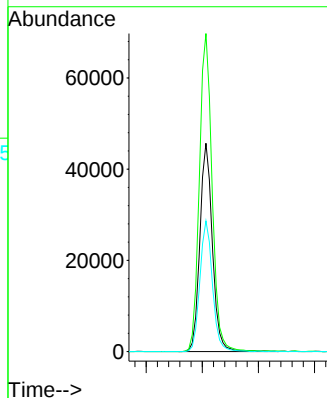
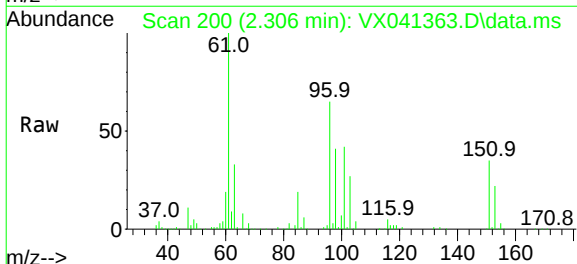
Tgt Ion: 96 Resp: 70770

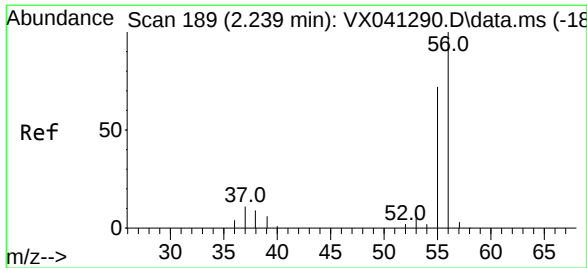
Ion Ratio Lower Upper

96 100

61 152.7 144.6 216.8

98 62.7 50.4 75.6





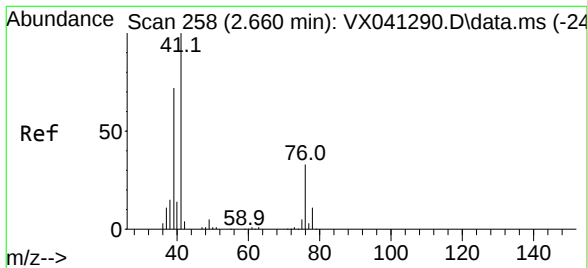
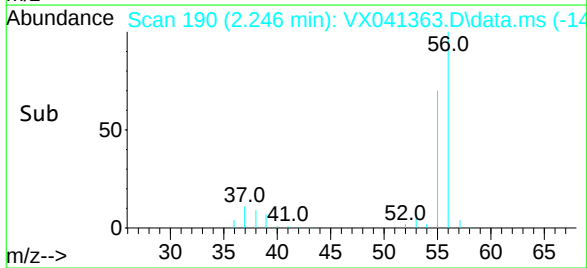
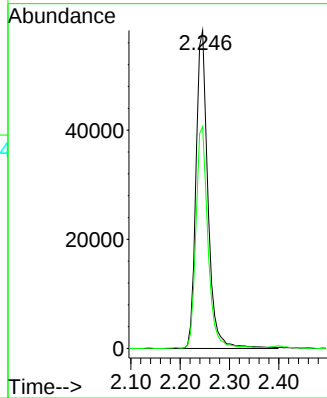
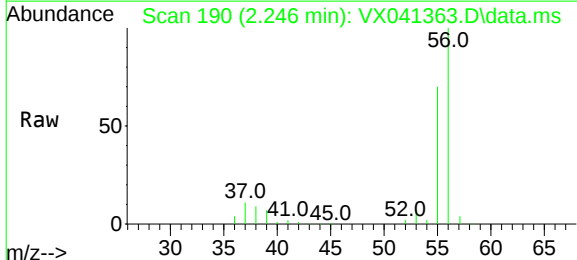
#13
Acrolein
Concen: 303.762 ug/l
RT: 2.246 min Scan# 19
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion: 56 Resp: 97983
Ion Ratio Lower Upper
56 100
55 70.0 57.1 85.7

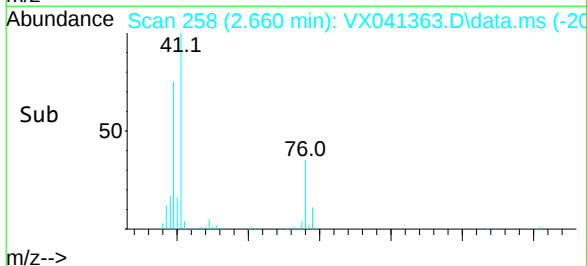
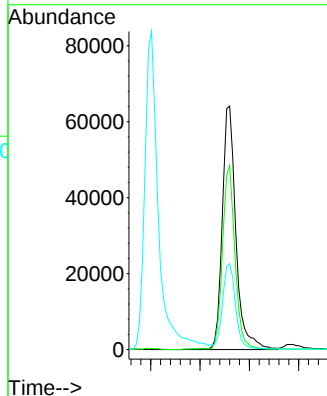
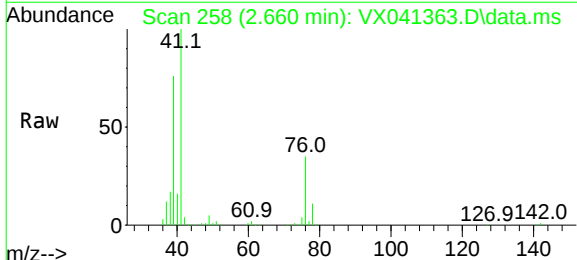
Manual Integrations
APPROVED

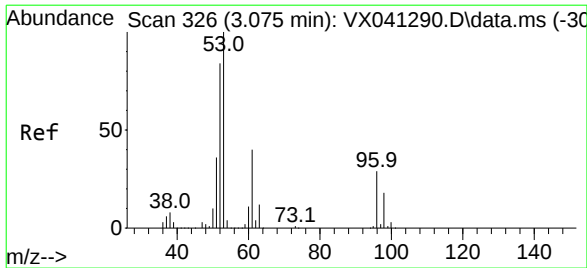
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#14
Allyl chloride
Concen: 50.845 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 41 Resp: 123526
Ion Ratio Lower Upper
41 100
39 69.4 55.8 83.6
76 33.8 24.3 36.5





#15

Acrylonitrile

Concen: 274.361 ug/l

RT: 3.075 min Scan# 32

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

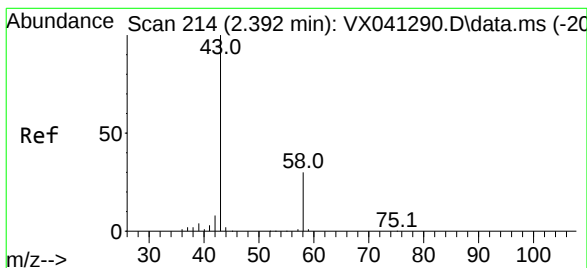
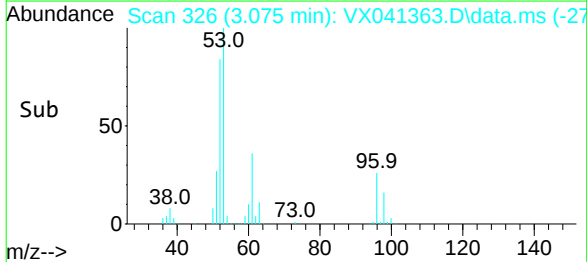
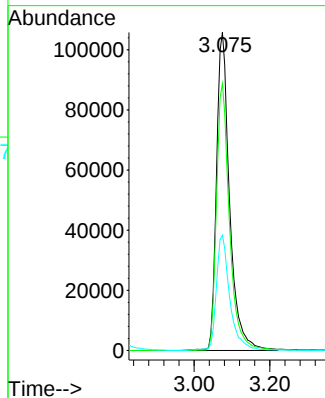
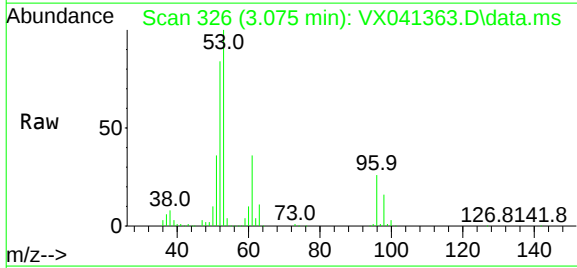
ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion:	53	Resp:	254603
Ion	Ratio	Lower	Upper
53	100		
52	83.0	66.0	99.0
51	36.5	29.8	44.6

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#16

Acetone

Concen: 277.279 ug/l

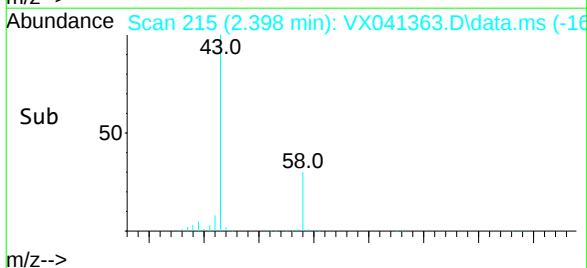
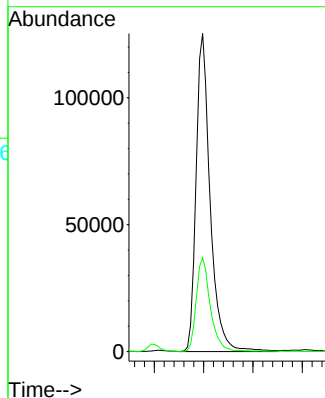
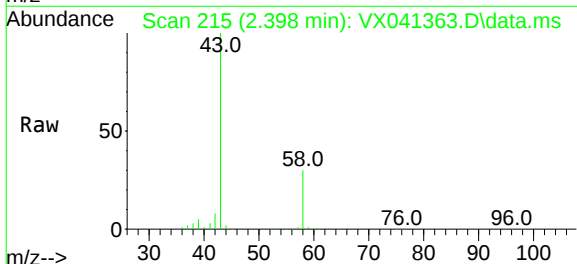
RT: 2.398 min Scan# 215

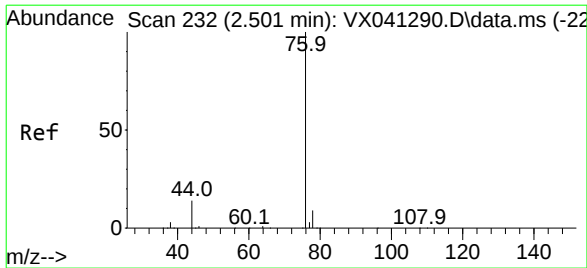
Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:	43	Resp:	247666
Ion	Ratio	Lower	Upper
43	100		
58	29.4	21.9	32.9





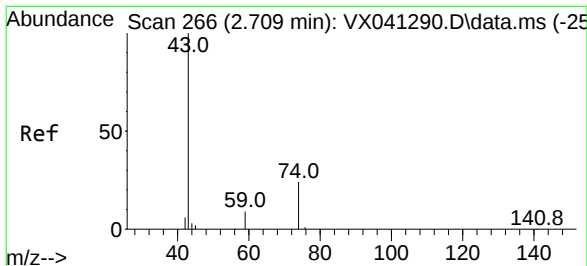
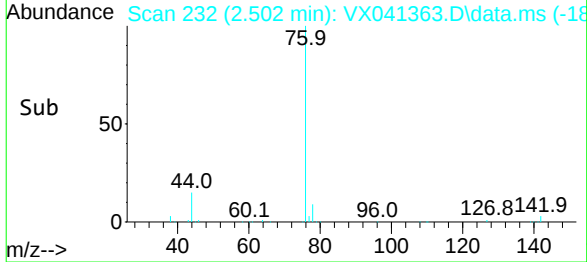
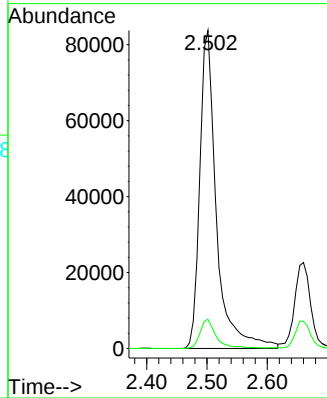
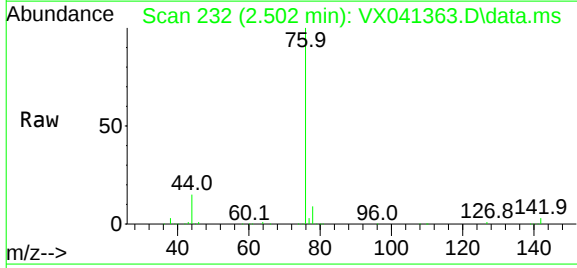
#17
Carbon Disulfide
Concen: 47.187 ug/l
RT: 2.502 min Scan# 232
Delta R.T. 0.001 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion: 76 Resp: 160397
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6

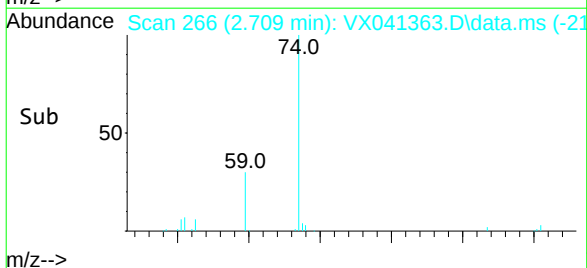
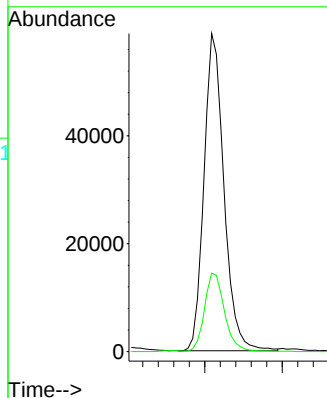
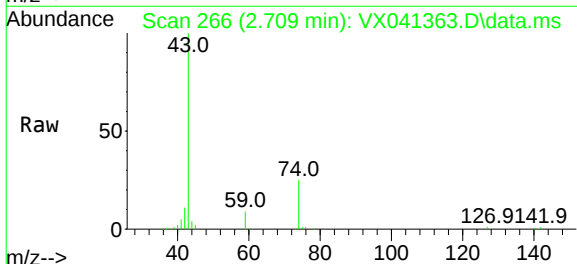
Manual Integrations
APPROVED

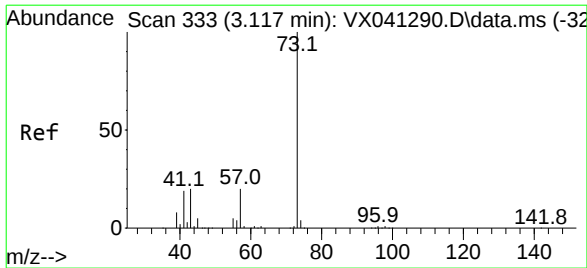
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#18
Methyl Acetate
Concen: 50.639 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 43 Resp: 105249
Ion Ratio Lower Upper
43 100
74 24.9 17.8 26.8





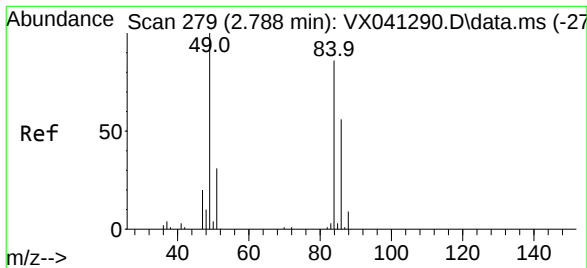
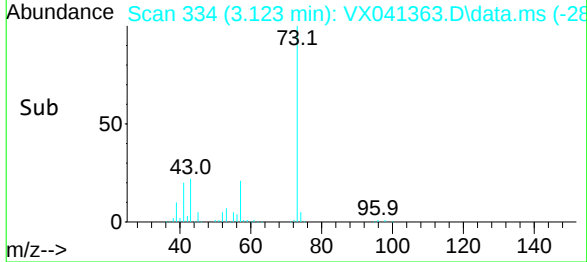
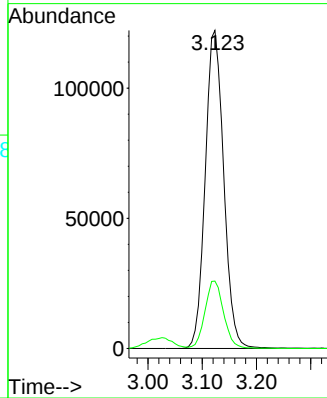
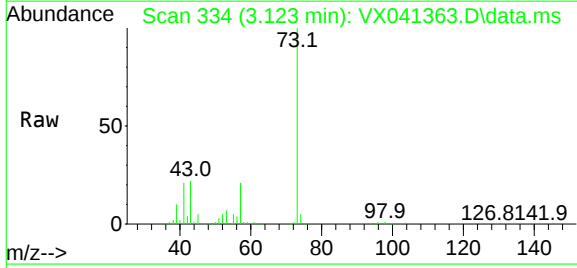
#19
Methyl tert-butyl Ether
Concen: 54.905 ug/l
RT: 3.123 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion: 73 Resp: 289427
Ion Ratio Lower Upper
73 100
57 21.2 17.3 25.9

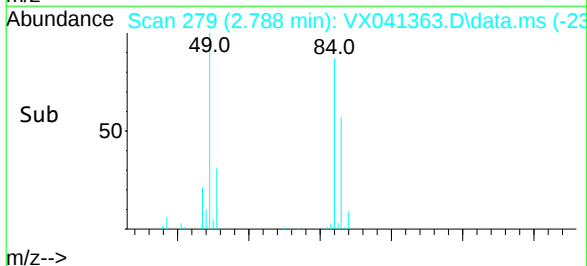
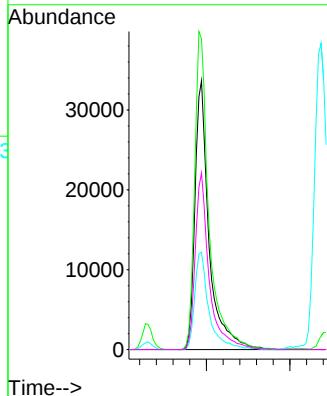
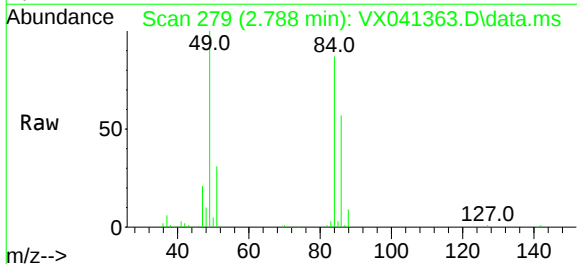
Manual Integrations
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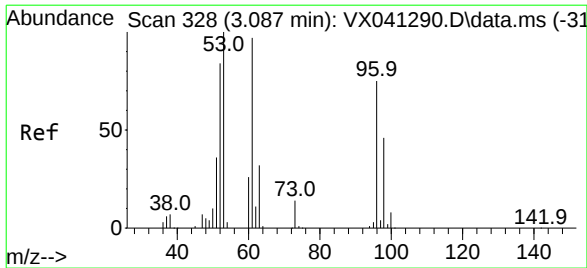
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#20
Methylene Chloride
Concen: 44.684 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

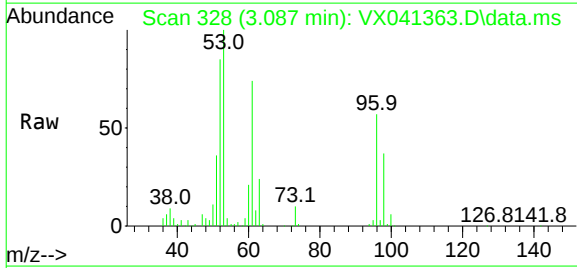
Tgt Ion: 84 Resp: 78803
Ion Ratio Lower Upper
84 100
49 115.5 103.6 155.4
51 36.2 33.8 50.6
86 65.7 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 46.880 ug/l
RT: 3.087 min Scan# 32
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

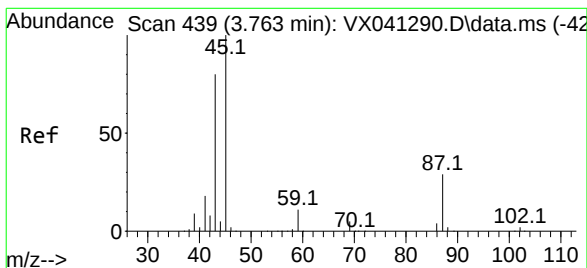
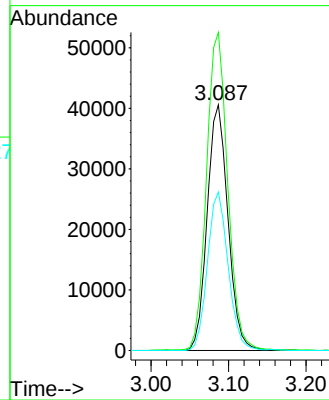
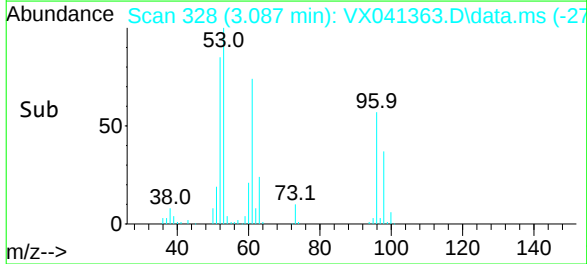
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



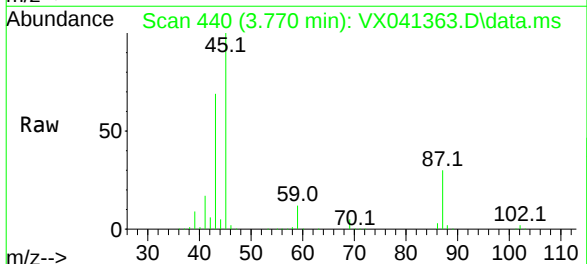
Tgt Ion: 96 Resp: 75759
Ion Ratio Lower Upper
96 100
61 129.3 119.2 178.8
98 64.5 48.7 73.1

Manual Integrations
APPROVED

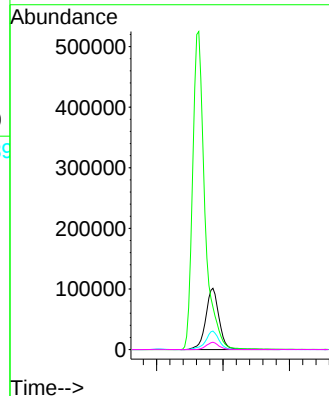
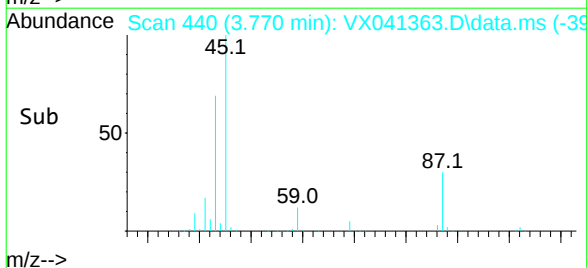
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024

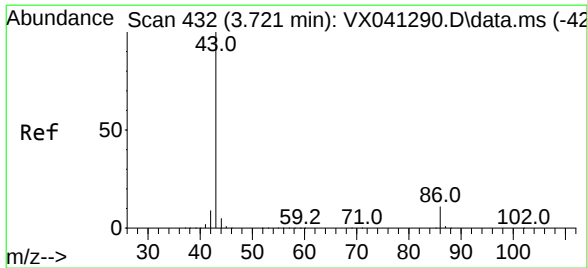


#22
Diisopropyl ether
Concen: 54.842 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



Tgt Ion: 45 Resp: 282368
Ion Ratio Lower Upper
45 100
43 69.3 69.7 104.5#
87 30.2 20.8 31.2
59 12.0 9.0 13.4





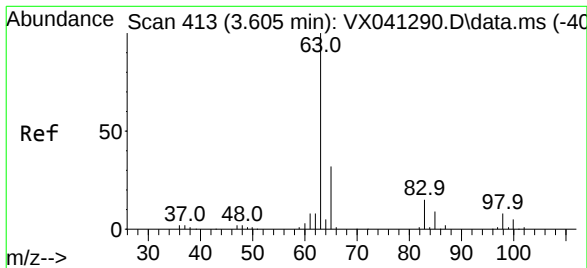
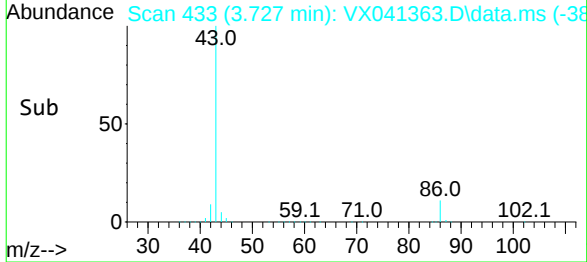
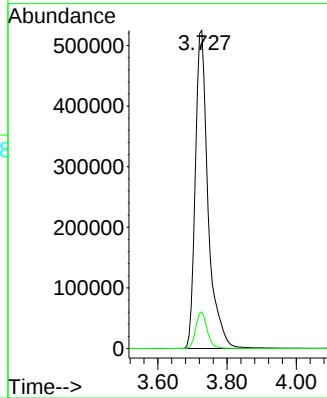
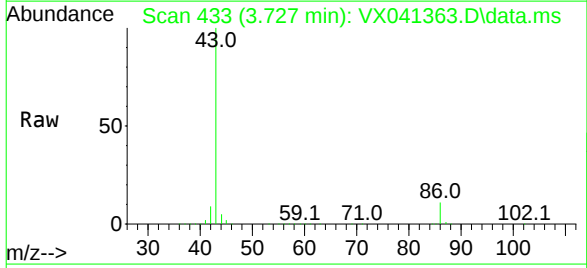
#23
 Vinyl Acetate
 Concen: 291.674 ug/l
 RT: 3.727 min Scan# 43
 Delta R.T. 0.006 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-9-9.0-042324MSD

Tgt Ion: 43 Resp: 1343381
 Ion Ratio Lower Upper
 43 100
 86 11.4 7.8 11.8

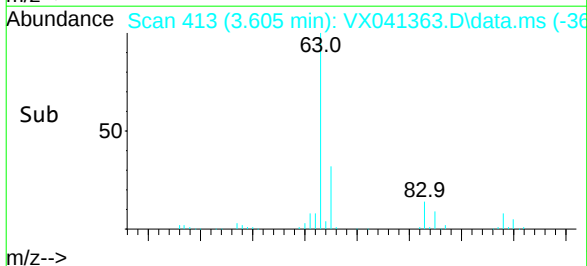
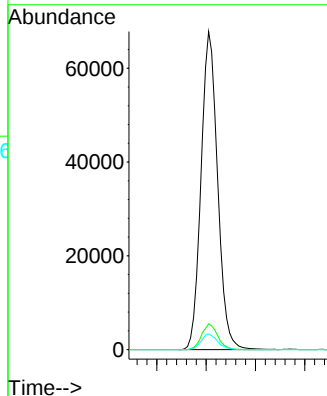
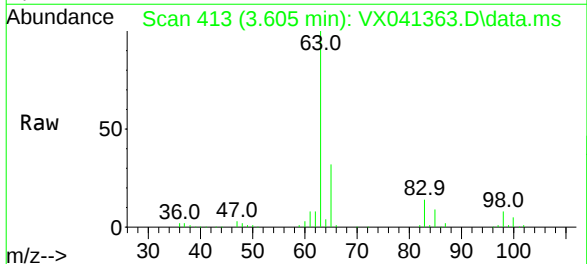
Manual Integrations
 APPROVED

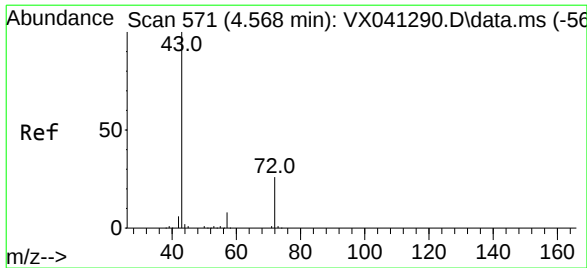
Reviewed By :Romaben Patel 05/03/2024
 Supervised By :Semsettin Yesilyurt 05/03/2024



#24
 1,1-Dichloroethane
 Concen: 54.340 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

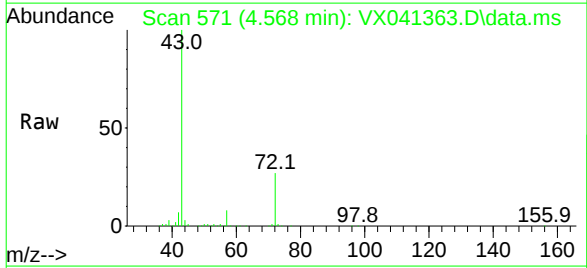
Tgt Ion: 63 Resp: 158064
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.3 9.8
 100 4.9 2.1 6.5





#25
2-Butanone
Concen: 335.569 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

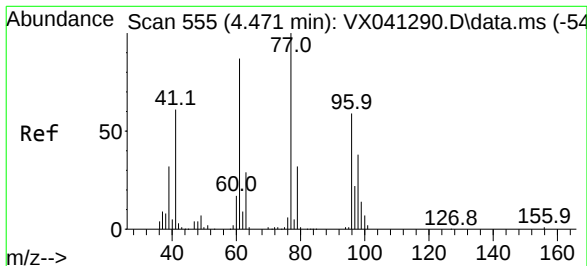
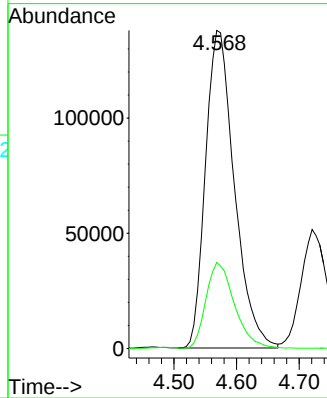
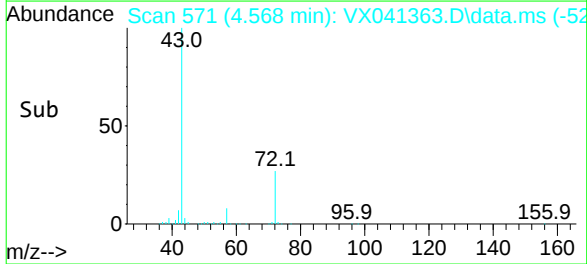
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 43 Resp: 441210
Ion Ratio Lower Upper
43 100
72 26.9 19.4 29.2

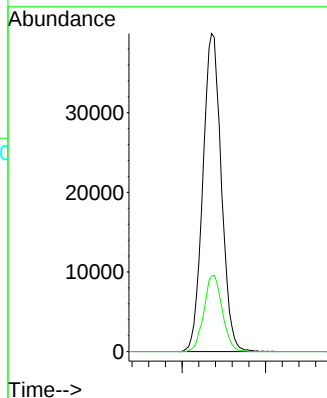
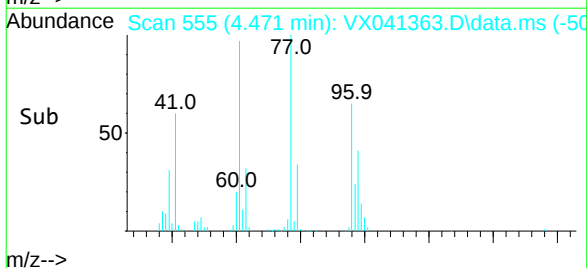
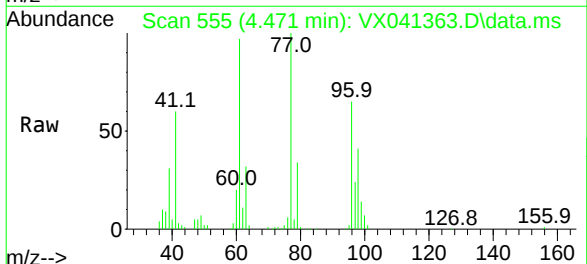
Manual Integrations
APPROVED

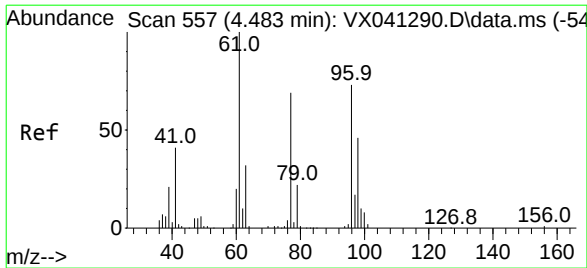
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#26
2,2-Dichloropropane
Concen: 50.437 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

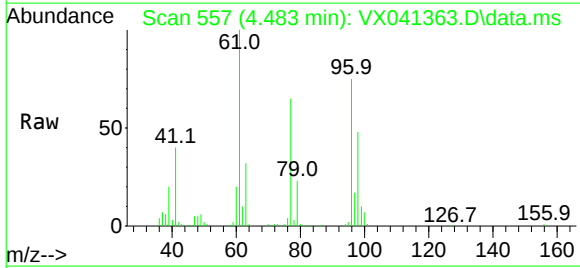
Tgt Ion: 77 Resp: 122665
Ion Ratio Lower Upper
77 100
97 23.9 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 56.053 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

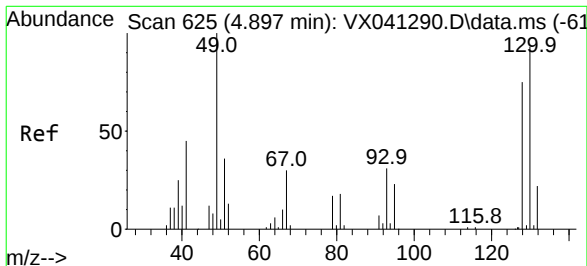
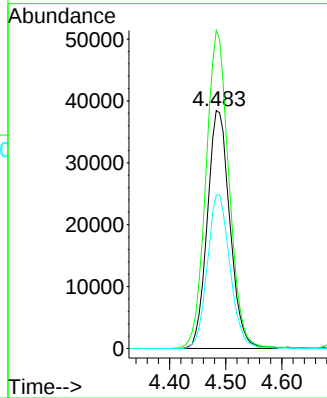
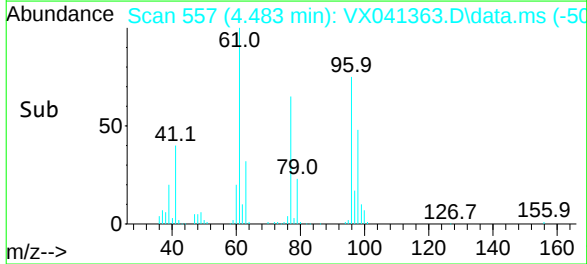
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 96 Resp: 107252
Ion Ratio Lower Upper
96 100
61 136.8 0.0 312.2
98 65.0 0.0 129.0

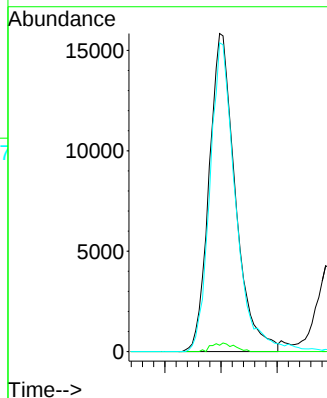
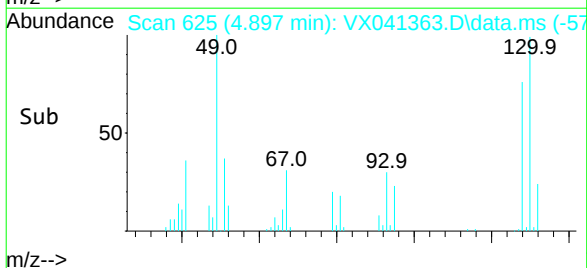
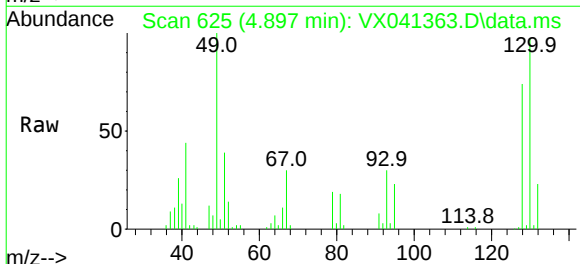
Manual Integrations
APPROVED

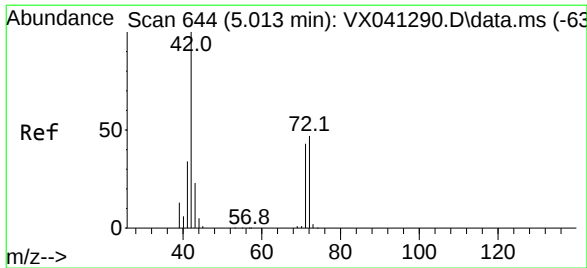
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#28
Bromochloromethane
Concen: 49.560 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 49 Resp: 51449
Ion Ratio Lower Upper
49 100
129 2.3 0.0 3.8
130 94.3 57.5 86.3#





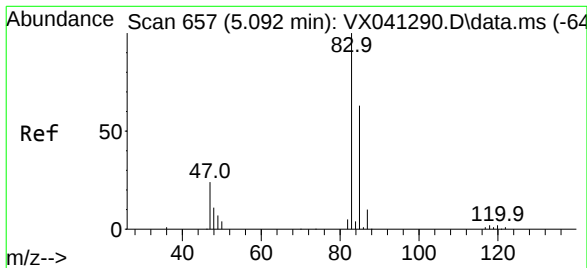
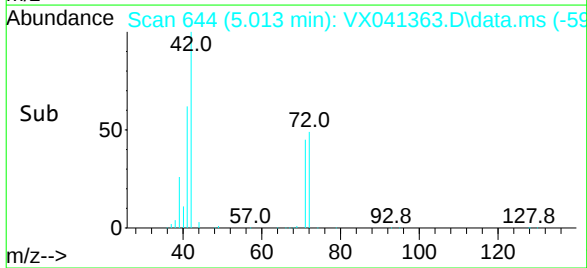
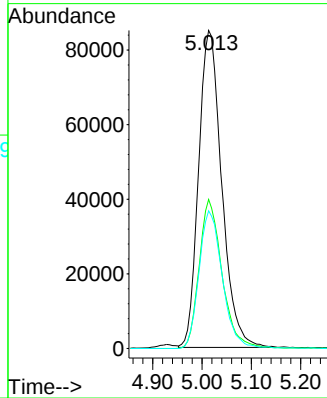
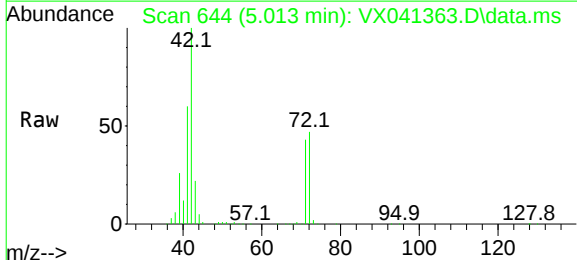
#29
Tetrahydrofuran
Concen: 322.039 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion: 42 Resp: 276915
Ion Ratio Lower Upper
42 100
72 46.5 34.2 51.4
71 43.5 32.2 48.2

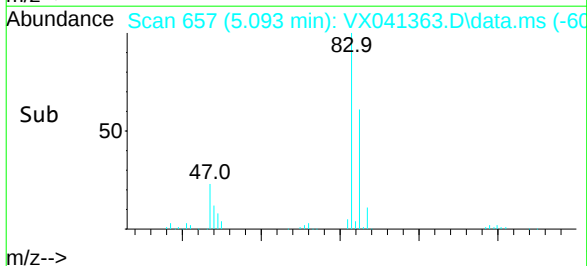
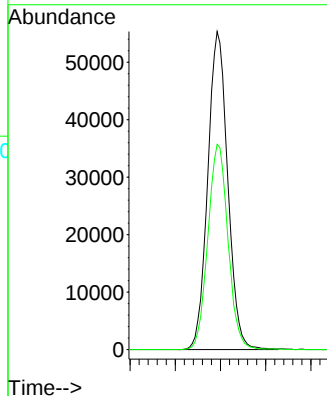
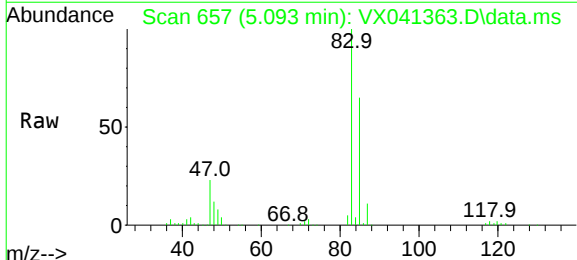
Manual Integrations
APPROVED

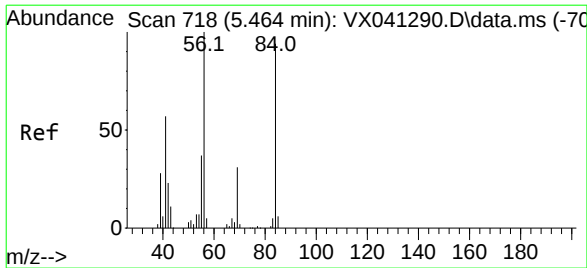
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#30
Chloroform
Concen: 56.042 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

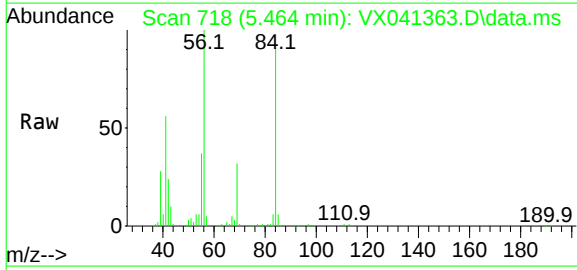
Tgt Ion: 83 Resp: 169599
Ion Ratio Lower Upper
83 100
85 64.5 50.3 75.5





#31
Cyclohexane
Concen: 52.251 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

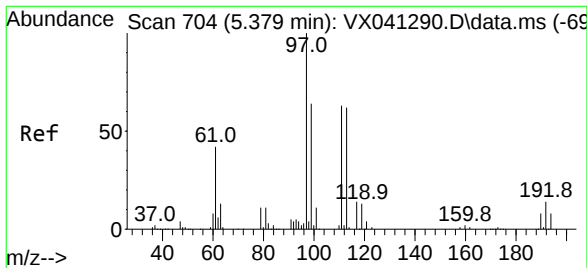
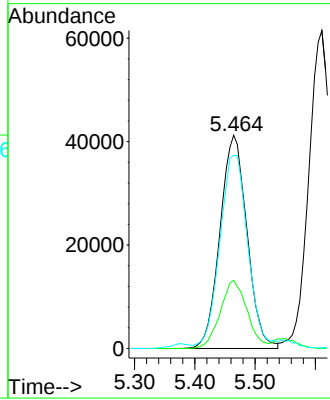
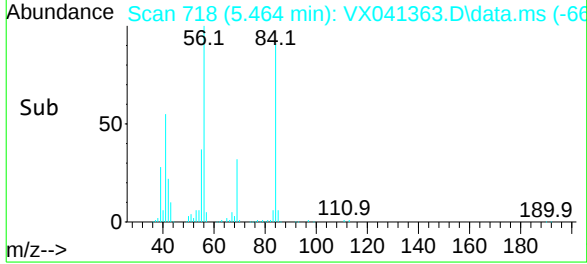
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 56 Resp: 128108
Ion Ratio Lower Upper
56 100
69 32.0 23.4 35.2
84 88.3 65.9 98.9

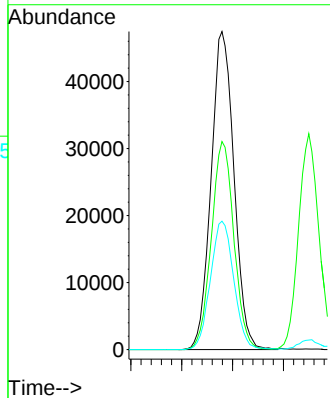
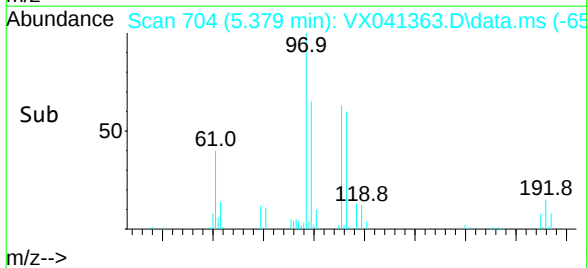
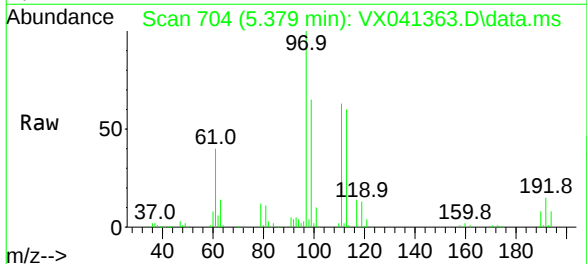
Manual Integrations
APPROVED

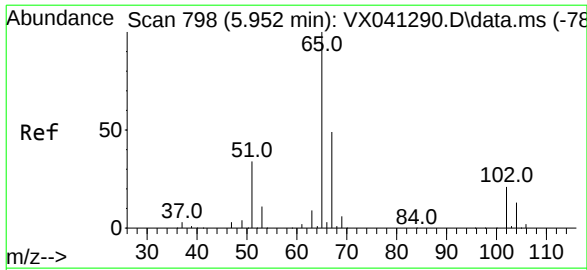
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#32
1,1,1-Trichloroethane
Concen: 53.910 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 97 Resp: 148429
Ion Ratio Lower Upper
97 100
99 64.3 51.1 76.7
61 41.3 36.4 54.6





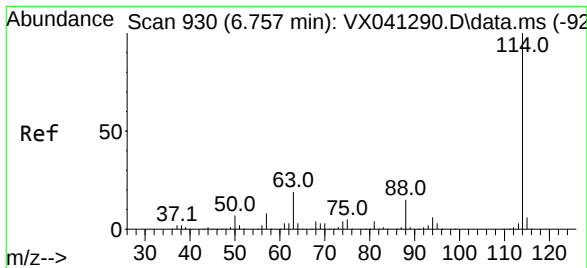
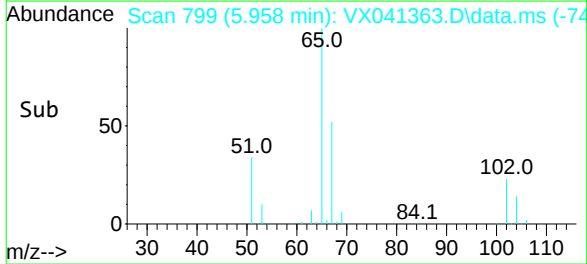
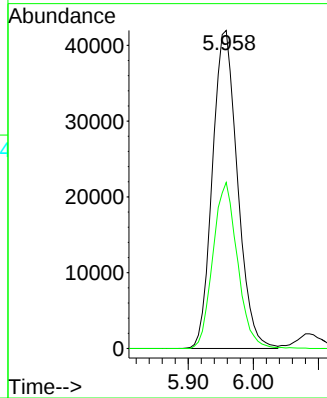
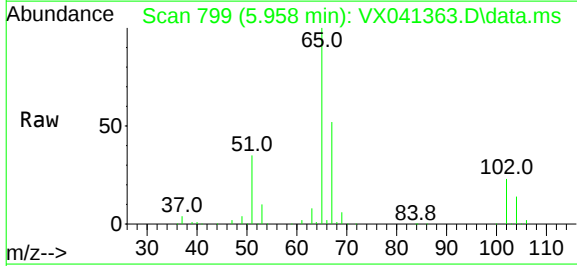
#33
1,2-Dichloroethane-d4
Concen: 55.280 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion: 65 Resp: 112298
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.2

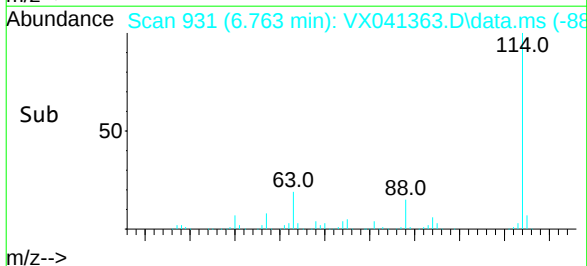
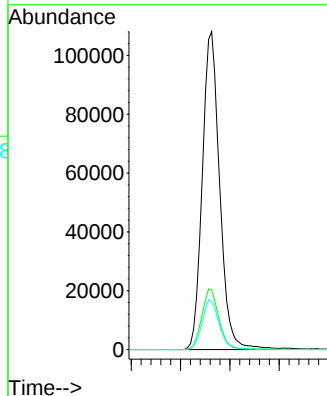
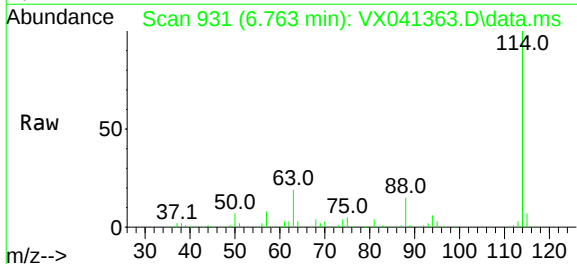
Manual Integrations
APPROVED

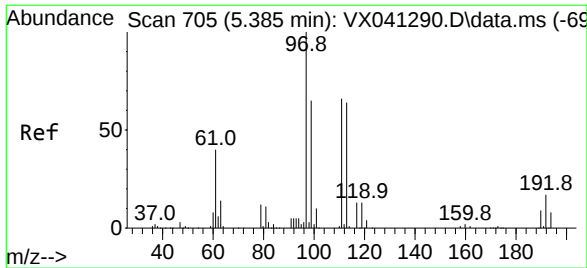
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:114 Resp: 264489
Ion Ratio Lower Upper
114 100
63 18.8 0.0 45.0
88 15.0 0.0 36.6





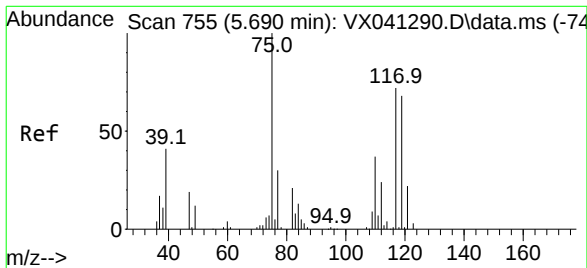
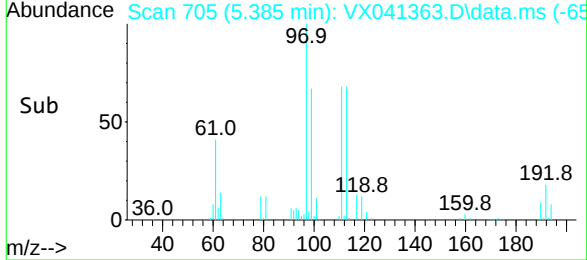
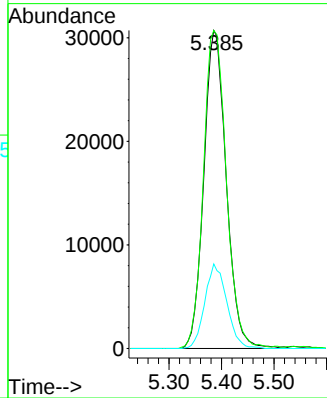
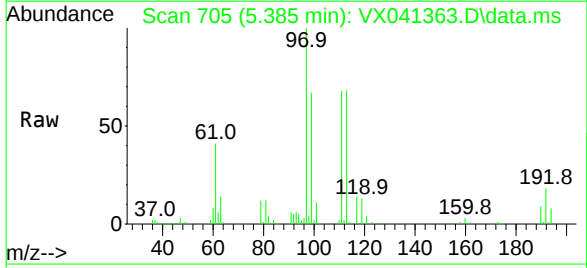
#35
Dibromofluoromethane
Concen: 50.822 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion:	113	Resp:	91092
Ion	Ratio	Lower	Upper
113	100		
111	102.3	82.9	124.3
192	26.0	13.3	19.9

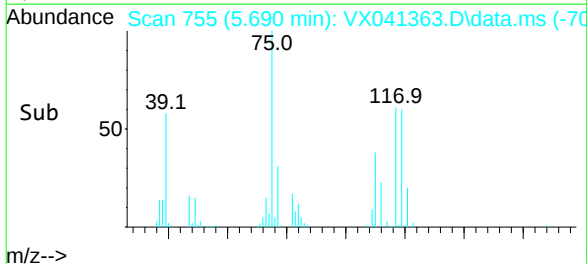
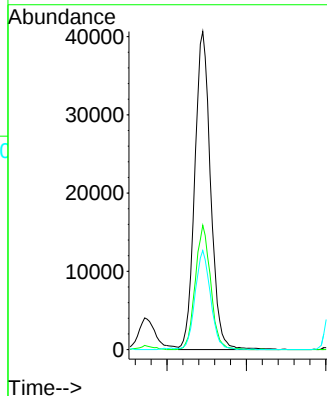
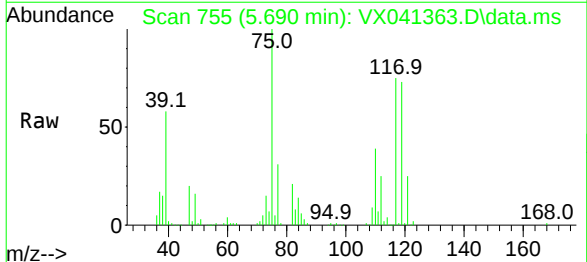
Manual Integrations
APPROVED

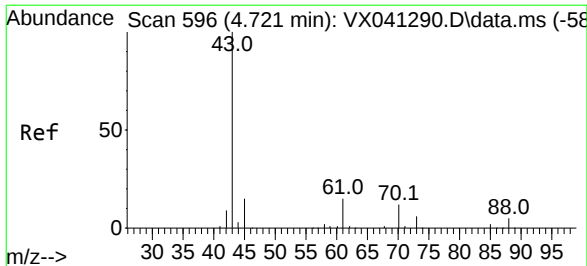
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#36
1,1-Dichloropropene
Concen: 52.604 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:	75	Resp:	112742
Ion	Ratio	Lower	Upper
75	100		
110	37.7	17.0	50.9
77	29.9	24.7	37.1





#37

Ethyl Acetate

Concen: 57.944 ug/l

RT: 4.721 min Scan# 59

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

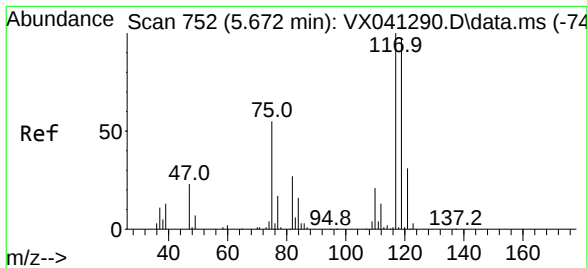
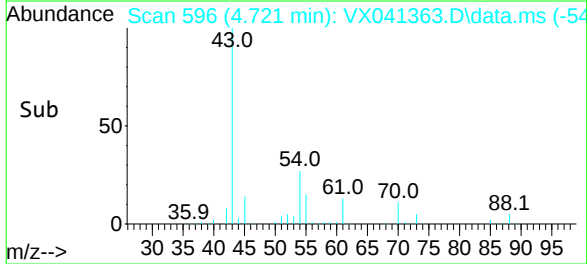
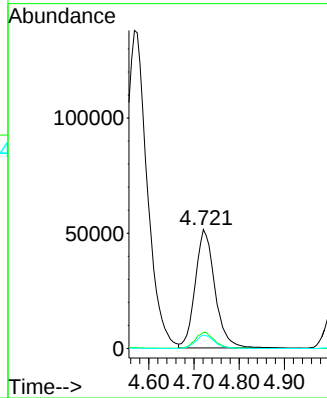
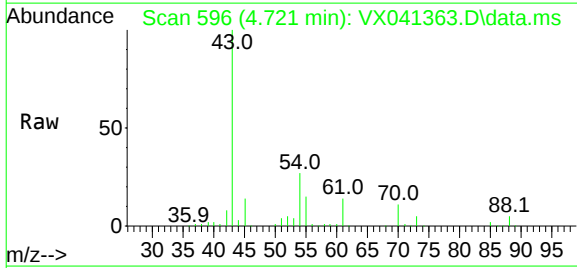
ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion:	43	Resp:	154954
Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.6	16.0
70	11.0	8.3	12.5

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#38

Carbon Tetrachloride

Concen: 53.901 ug/l

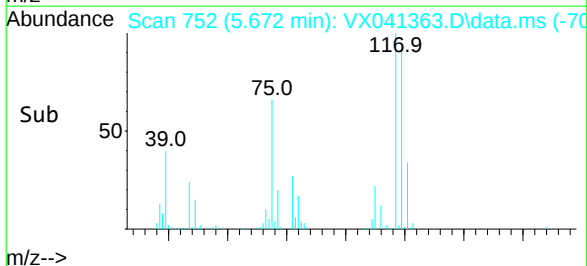
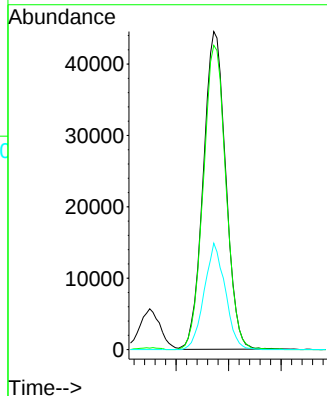
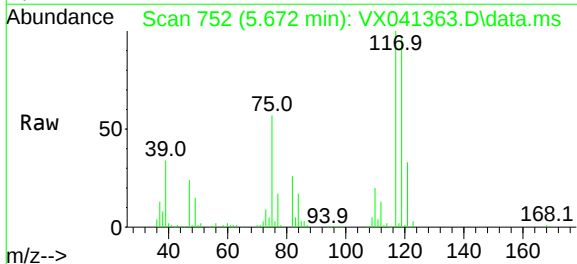
RT: 5.672 min Scan# 752

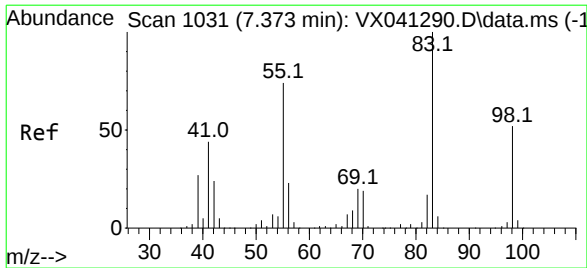
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

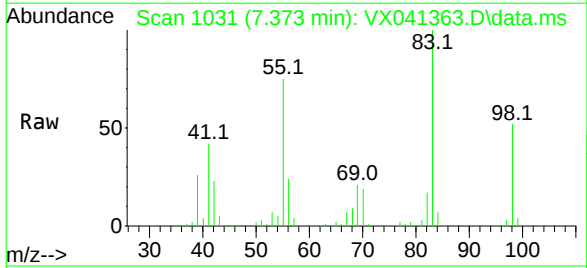
Tgt Ion:	117	Resp:	132342
Ion	Ratio	Lower	Upper
117	100		
119	95.6	78.2	117.2
121	33.5	24.4	36.6





#39
Methylcyclohexane
Concen: 54.114 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

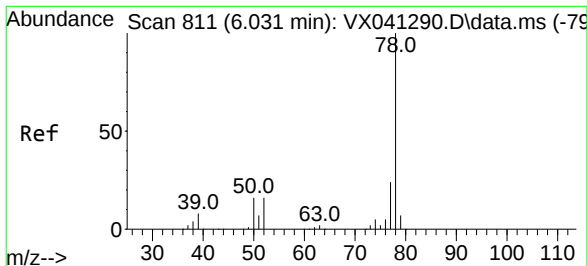
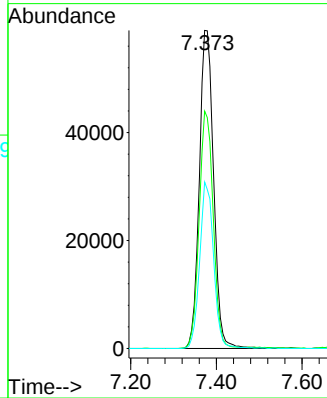
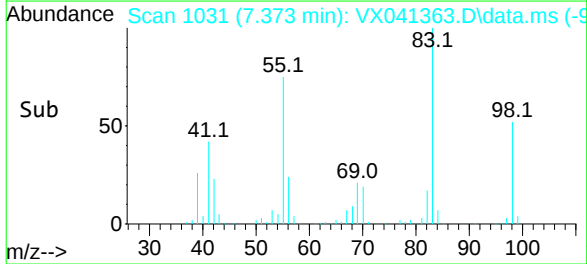
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 83 Resp: 136253
Ion Ratio Lower Upper
83 100
55 74.6 64.6 97.0
98 52.3 36.7 55.1

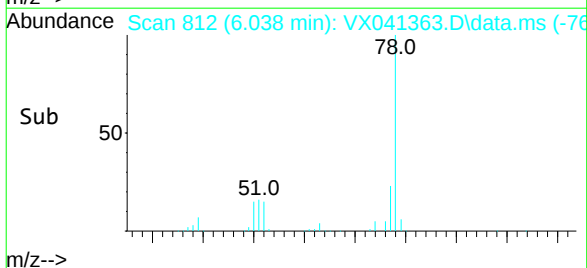
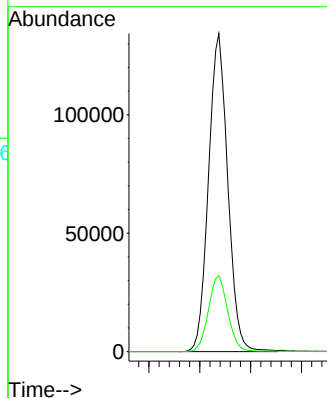
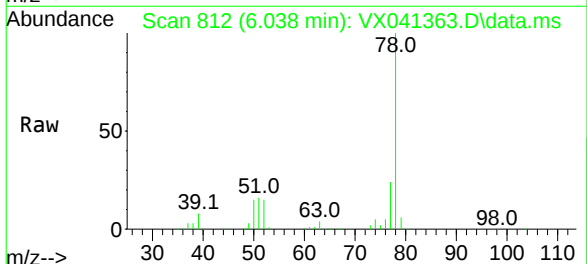
Manual Integrations
APPROVED

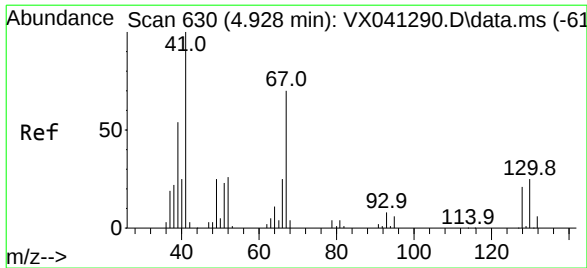
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#40
Benzene
Concen: 53.388 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 78 Resp: 352735
Ion Ratio Lower Upper
78 100
77 23.8 19.3 28.9





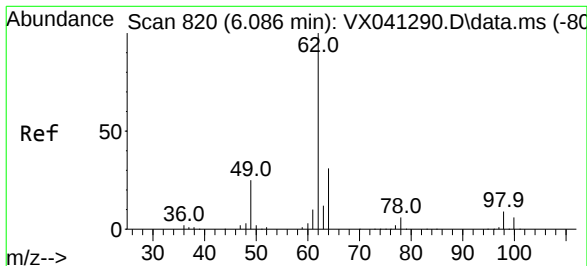
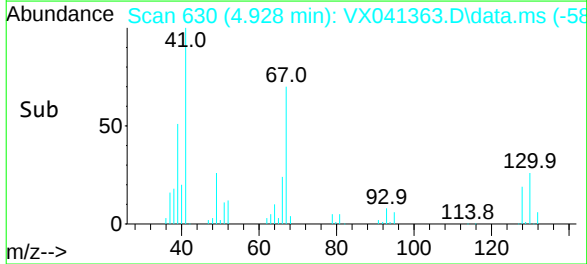
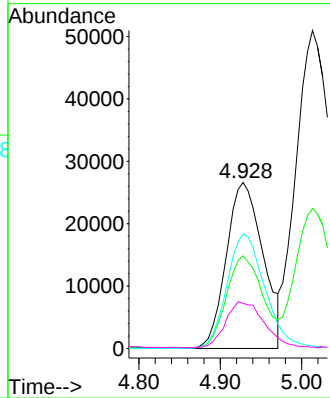
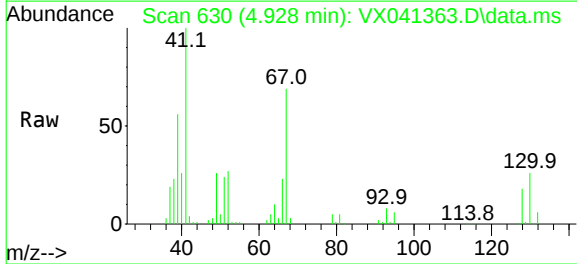
#41
Methacrylonitrile
Concen: 60.648 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion:	41	Resp:	83473
Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.2	67.8
67	71.6	52.6	78.8
52	29.1	22.7	34.1

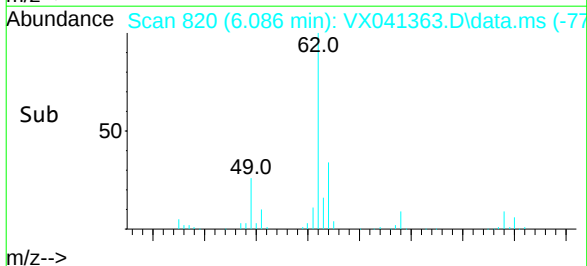
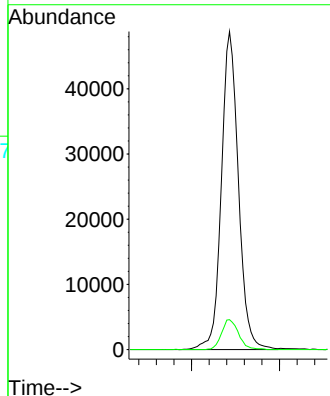
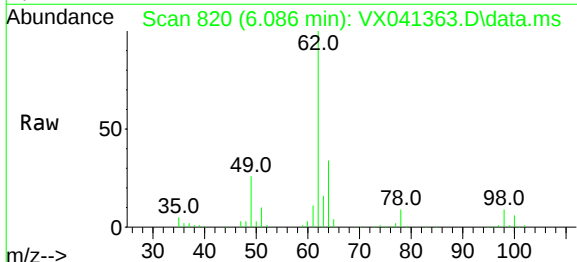
Manual Integrations
APPROVED

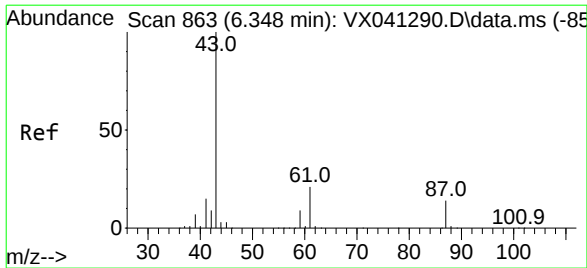
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#42
1,2-Dichloroethane
Concen: 54.185 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:	62	Resp:	131203
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	16.0





#43

Isopropyl Acetate

Concen: 58.298 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

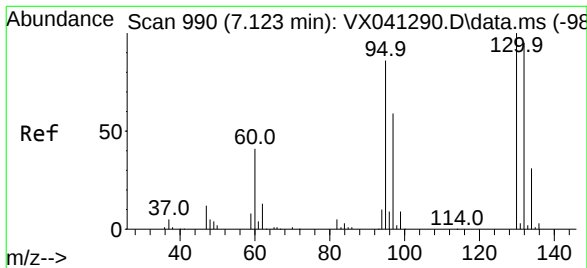
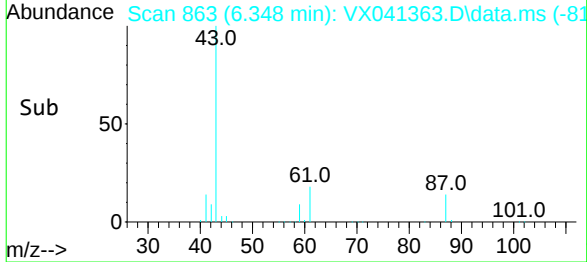
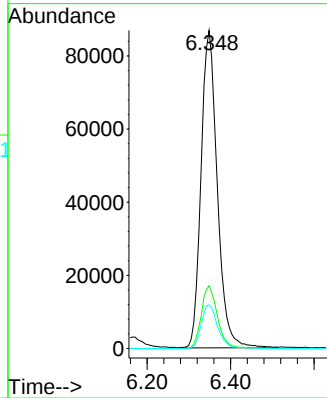
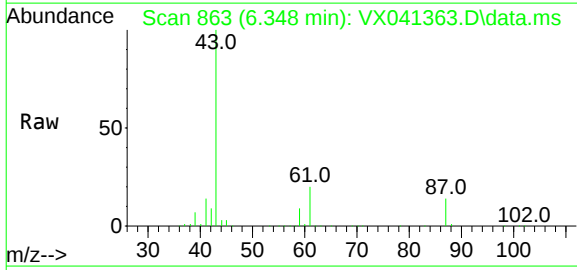
ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion:	43	Resp:	234401
Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.2	22.8
87	14.0	9.8	14.6

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#44

Trichloroethene

Concen: 55.961 ug/l

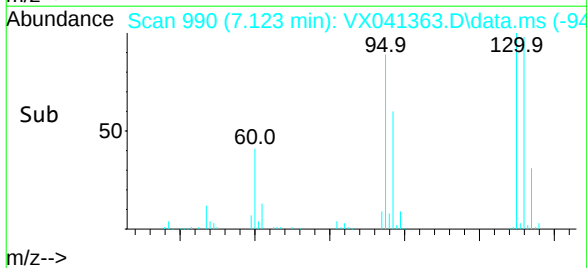
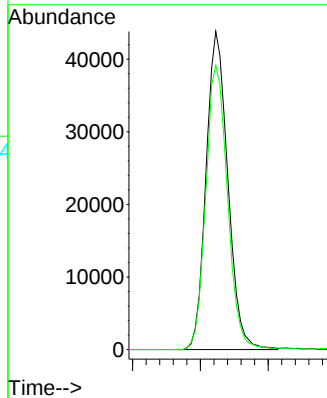
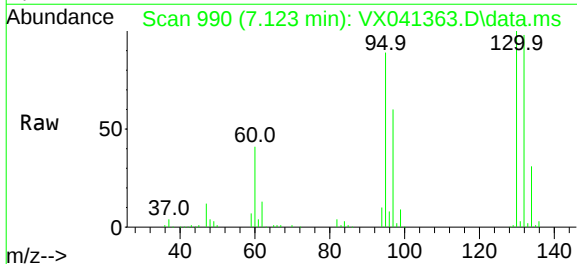
RT: 7.123 min Scan# 990

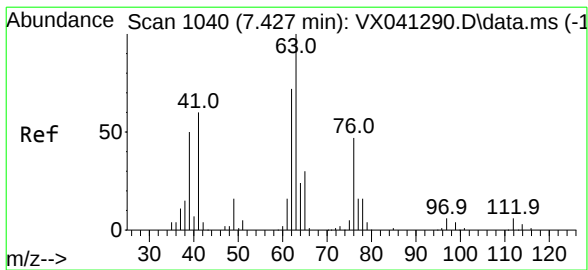
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:	130	Resp:	97633
Ion	Ratio	Lower	Upper
130	100		
95	89.4	0.0	204.4





#45

1,2-Dichloropropane

Concen: 54.269 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion: 63 Resp: 80112

Ion Ratio Lower Upper

63 100

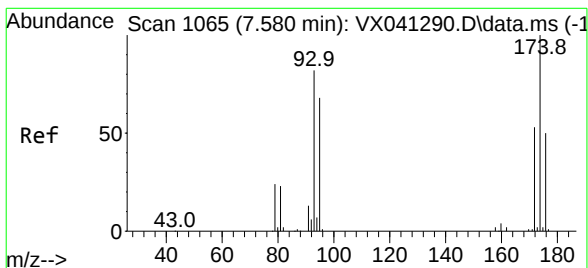
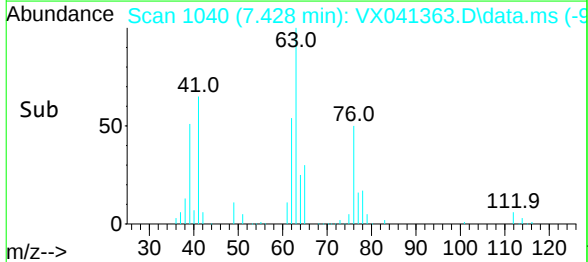
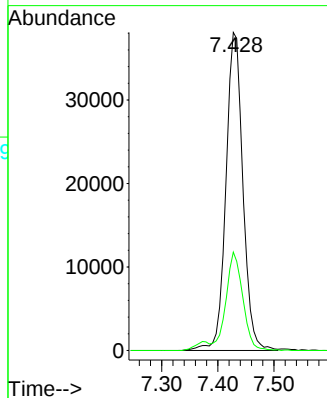
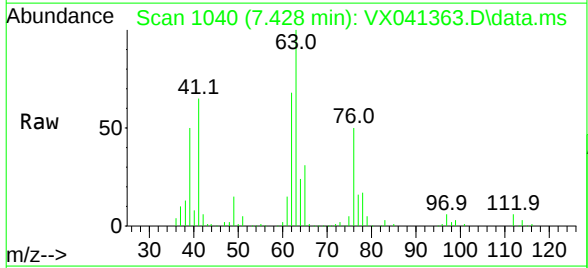
65 30.9 24.3 36.5

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024

Supervised By :Semsettin Yesilyurt 05/03/2024



#46

Dibromomethane

Concen: 54.257 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

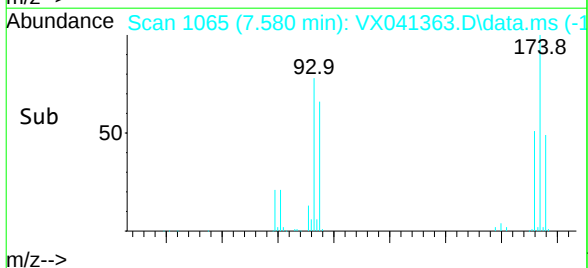
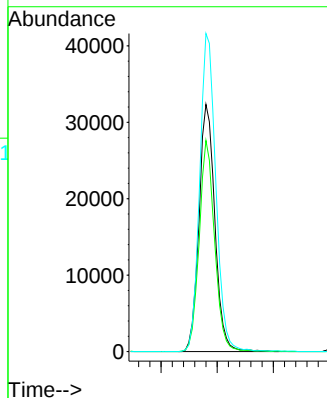
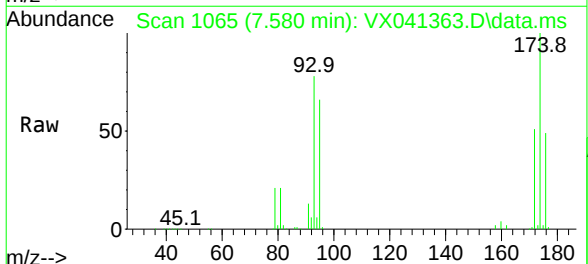
Tgt Ion: 93 Resp: 63760

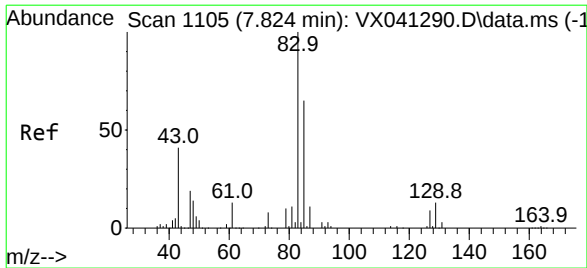
Ion Ratio Lower Upper

93 100

95 82.9 66.6 100.0

174 130.2 69.4 104.0#





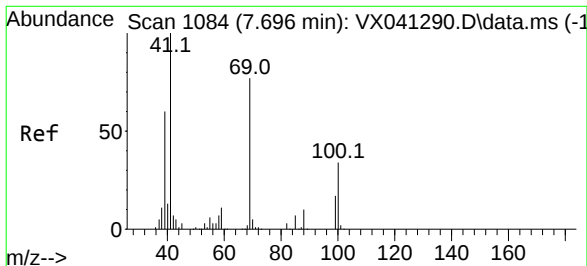
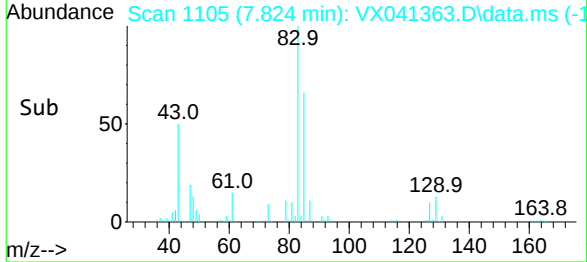
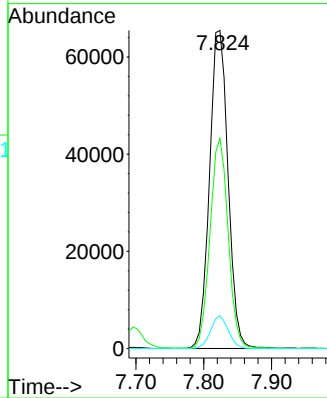
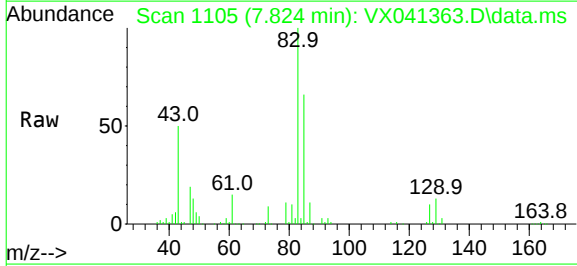
#47
Bromodichloromethane
Concen: 59.371 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion: 83 Resp: 124336
Ion Ratio Lower Upper
83 100
85 65.9 49.8 74.6
127 10.3 7.1 10.7

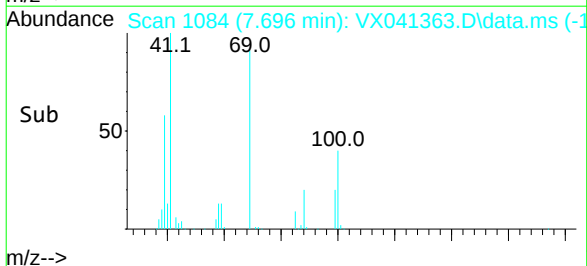
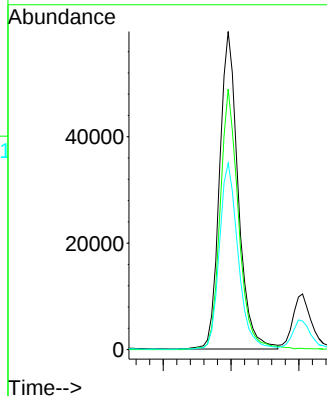
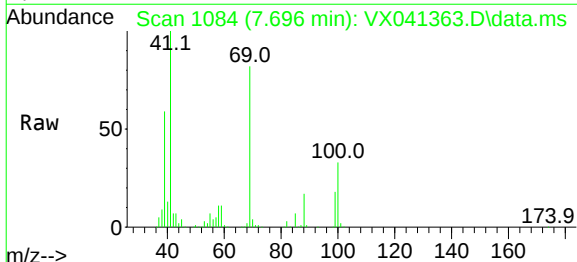
Manual Integrations
APPROVED

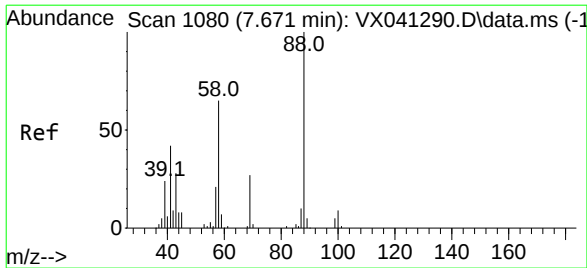
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#48
Methyl methacrylate
Concen: 61.904 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

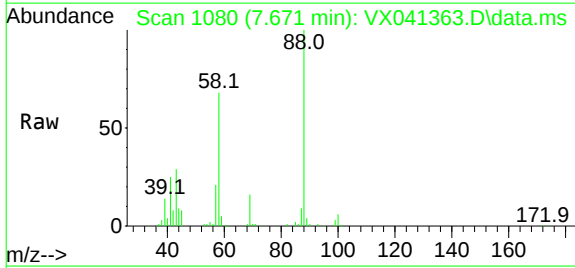
Tgt Ion: 41 Resp: 114100
Ion Ratio Lower Upper
41 100
69 81.3 59.2 88.8
39 59.1 47.7 71.5





#49
1,4-Dioxane
Concen: 1604.014 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

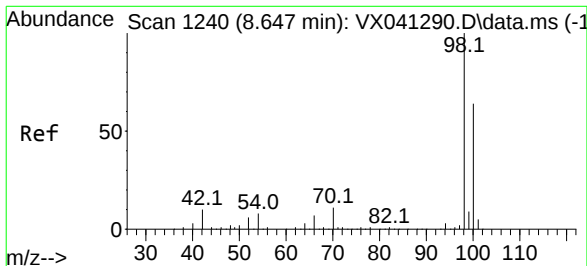
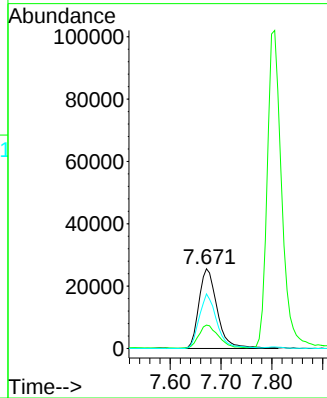
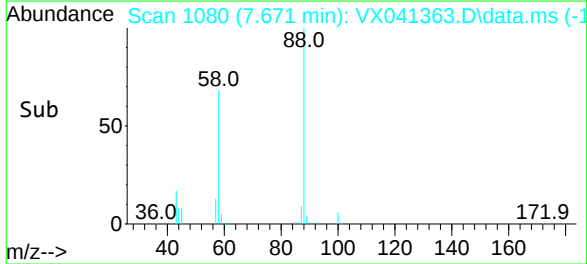
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 88 Resp: 63920
Ion Ratio Lower Upper
88 100
43 31.4 0.0 0.0#
58 65.9 60.1 90.1

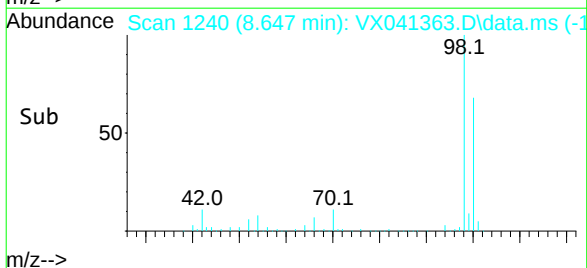
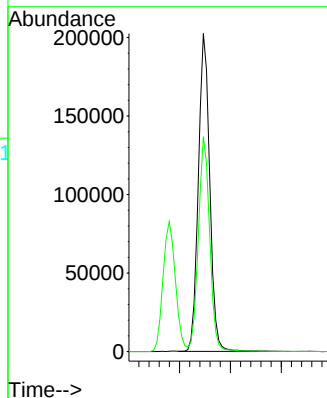
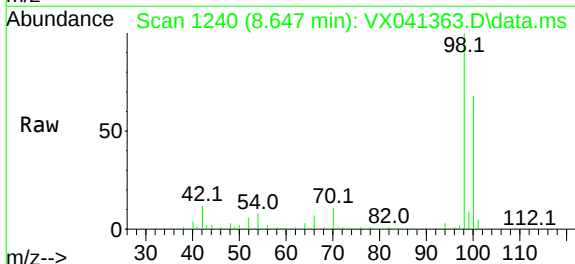
Manual Integrations
APPROVED

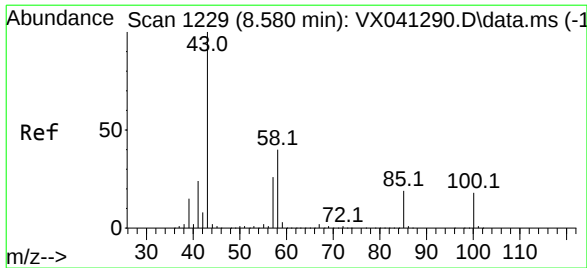
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#50
Toluene-d8
Concen: 55.504 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 98 Resp: 314873
Ion Ratio Lower Upper
98 100
100 67.4 53.1 79.7





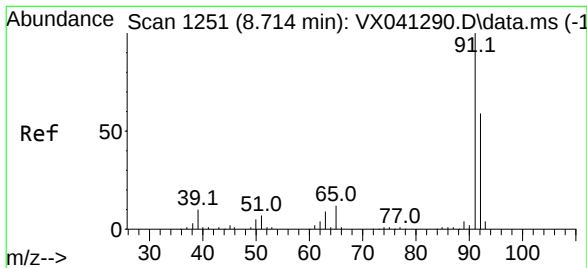
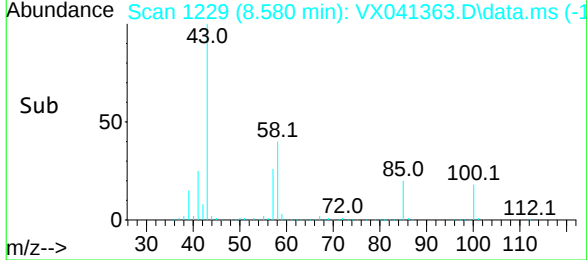
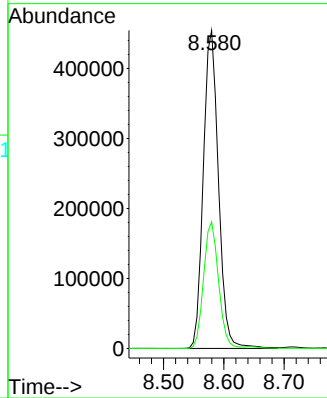
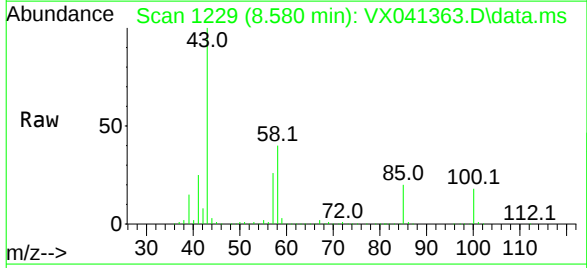
#51
4-Methyl-2-Pentanone
Concen: 328.839 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument : MSVOA_X
ClientSampleId : T11-MW-9-9.0-042324MSD

Tgt Ion: 43 Resp: 793384
Ion Ratio Lower Upper
43 100
58 39.2 30.4 45.6

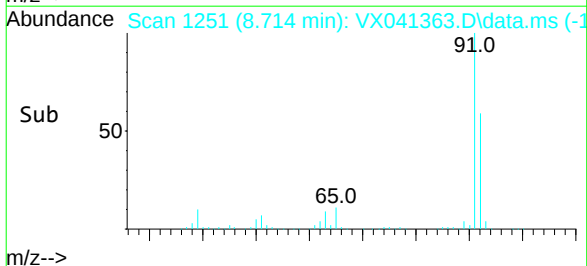
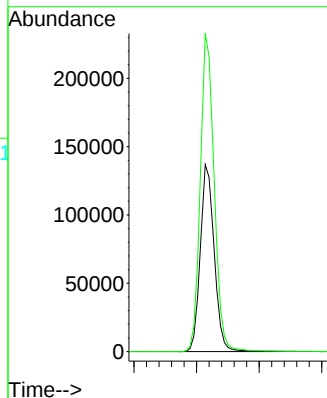
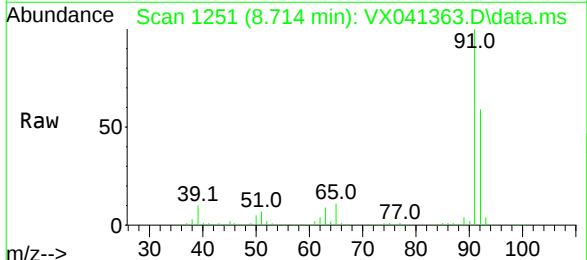
Manual Integrations
APPROVED

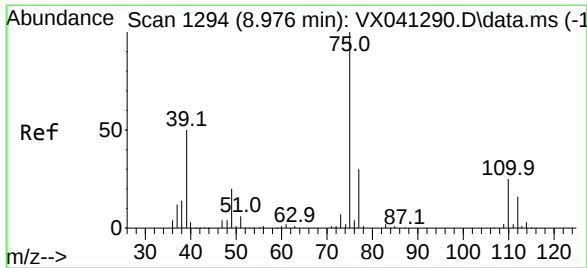
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#52
Toluene
Concen: 52.381 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

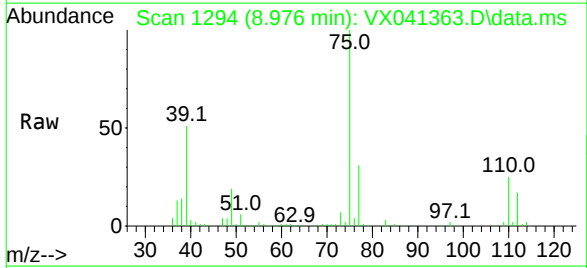
Tgt Ion: 92 Resp: 211707
Ion Ratio Lower Upper
92 100
91 169.7 134.2 201.2





#53
t-1,3-Dichloropropene
Concen: 54.196 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

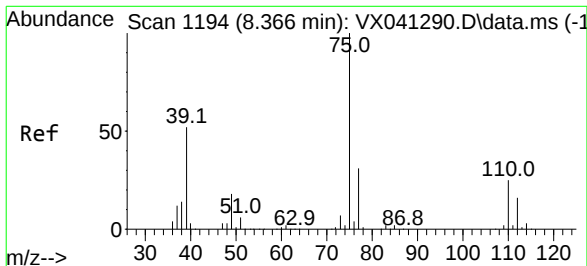
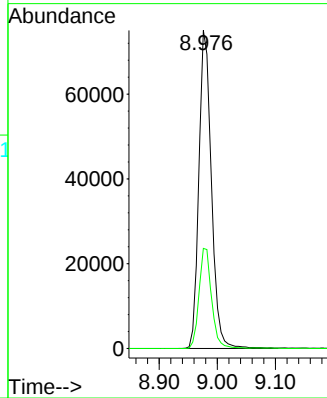
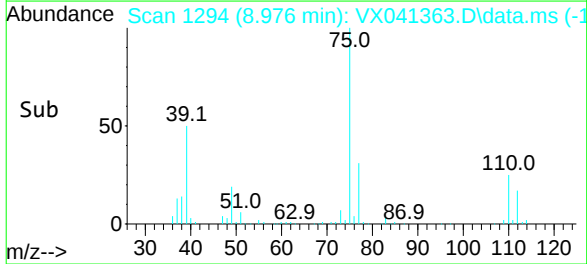
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 75 Resp: 112448
Ion Ratio Lower Upper
75 100
77 31.5 25.7 38.5

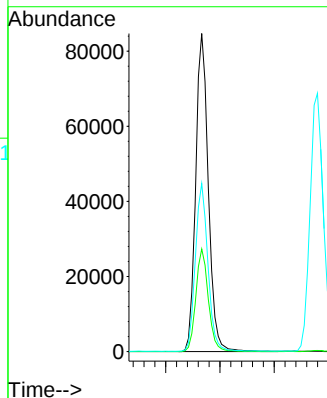
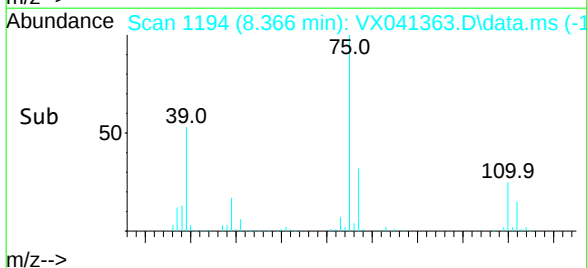
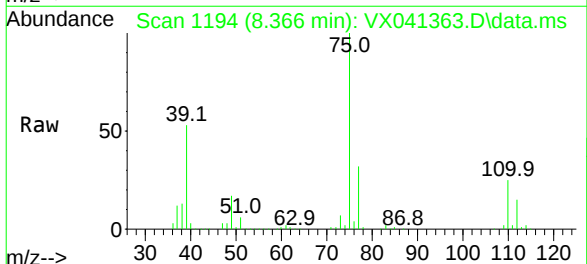
Manual Integrations
APPROVED

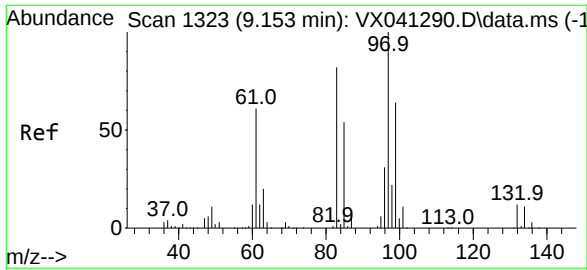
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#54
cis-1,3-Dichloropropene
Concen: 59.501 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

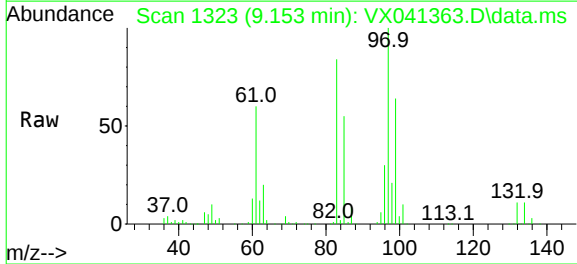
Tgt Ion: 75 Resp: 136984
Ion Ratio Lower Upper
75 100
77 32.3 25.3 37.9
39 52.7 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 54.457 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

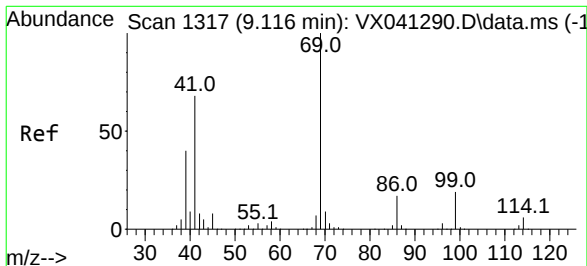
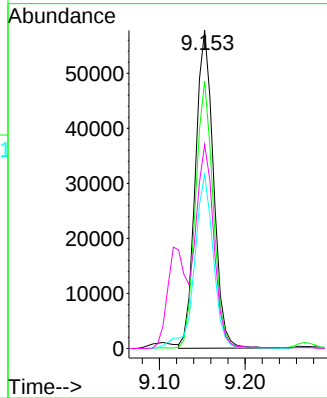
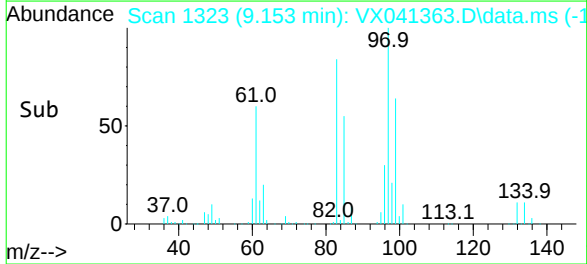
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



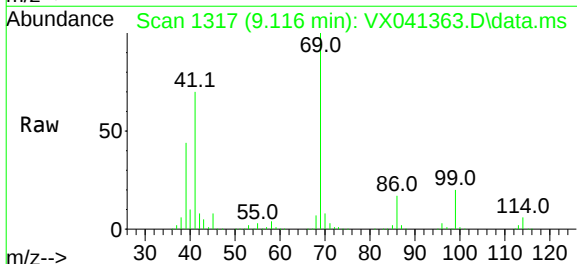
Tgt Ion:	97	Resp:	84762
Ion	Ratio	Lower	Upper
97	100		
83	84.1	65.8	98.8
85	54.6	41.6	62.4
99	63.9	47.8	71.8

Manual Integrations
APPROVED

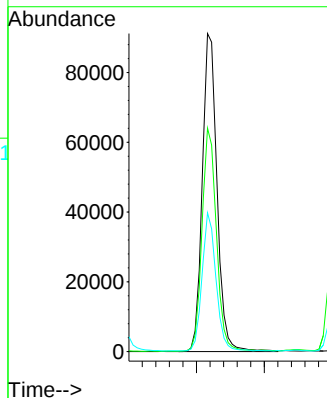
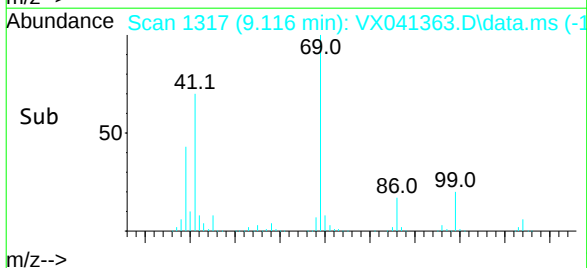
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024

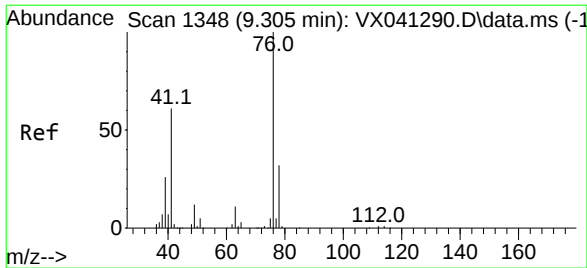


#56
Ethyl methacrylate
Concen: 57.054 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



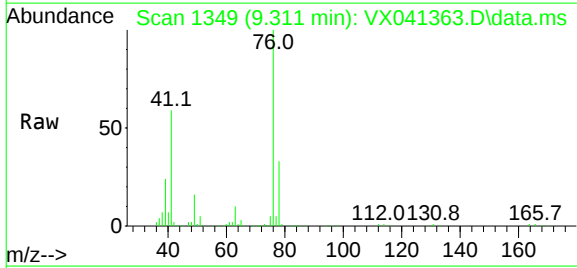
Tgt Ion:	69	Resp:	137435
Ion	Ratio	Lower	Upper
69	100		
41	68.6	56.8	85.2
39	41.5	32.0	48.0





#57
1,3-Dichloropropane
Concen: 55.613 ug/l
RT: 9.311 min Scan# 1348
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

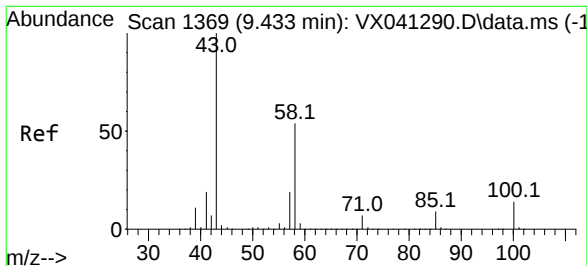
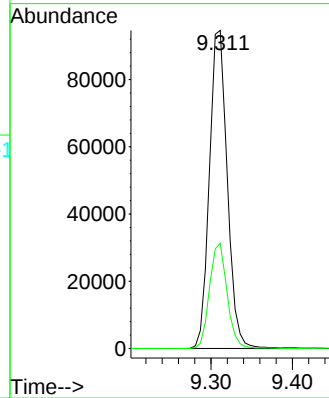
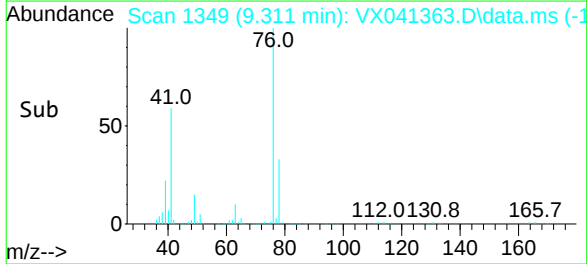
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion: 76 Resp: 144464
Ion Ratio Lower Upper
76 100
78 32.6 26.1 39.1

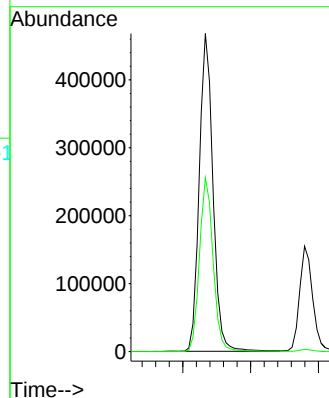
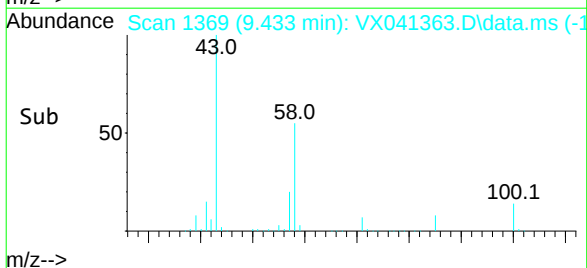
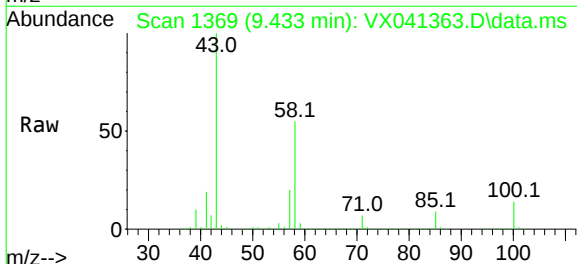
Manual Integrations
APPROVED

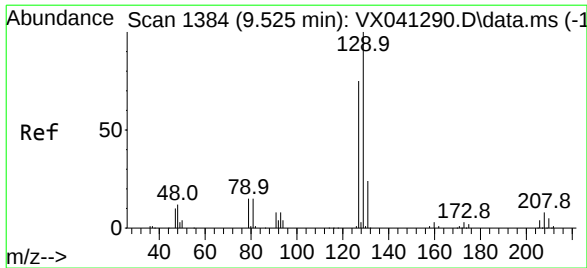
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#59
2-Hexanone
Concen: 339.395 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

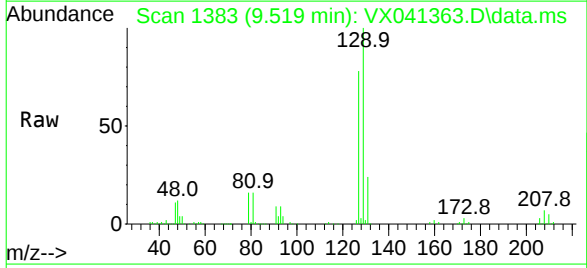
Tgt Ion: 43 Resp: 654783
Ion Ratio Lower Upper
43 100
58 54.8 26.2 78.5





#60
Dibromochloromethane
Concen: 59.085 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

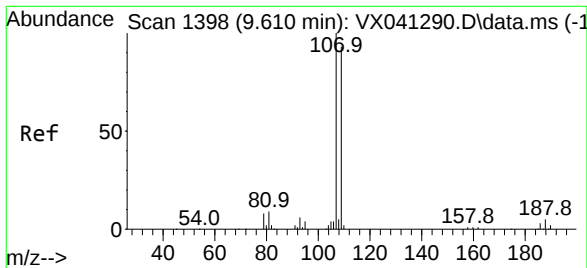
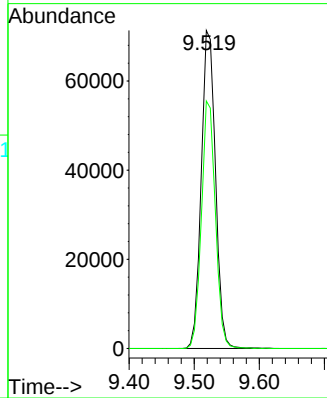
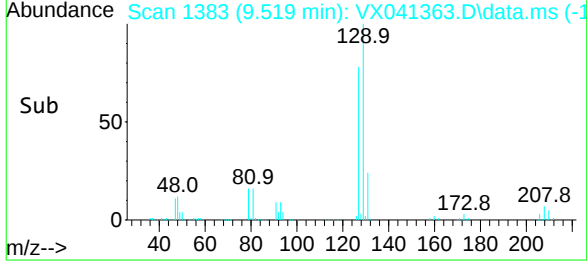
Instrument : MSVOA_X
ClientSampleId : T11-MW-9-9.0-042324MSD



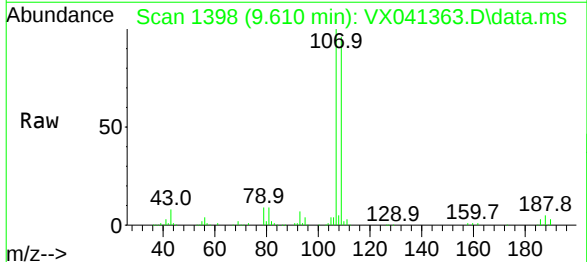
Tgt Ion:129 Resp: 108264
Ion Ratio Lower Upper
129 100
127 76.5 38.8 116.4

Manual Integrations
APPROVED

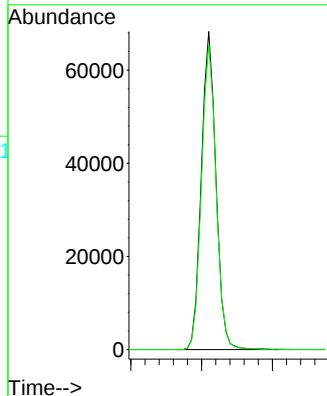
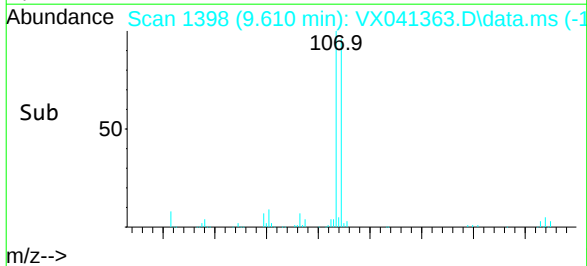
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024

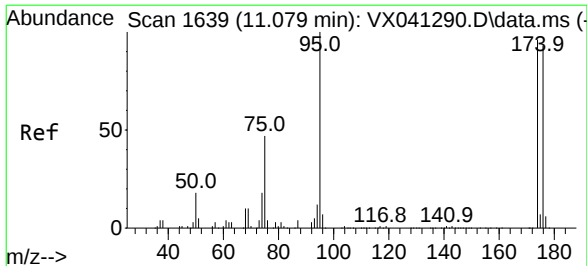


#61
1,2-Dibromoethane
Concen: 57.232 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



Tgt Ion:107 Resp: 98002
Ion Ratio Lower Upper
107 100
109 95.8 75.2 112.8





#62

4-Bromofluorobenzene

Concen: 57.012 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX041363.D

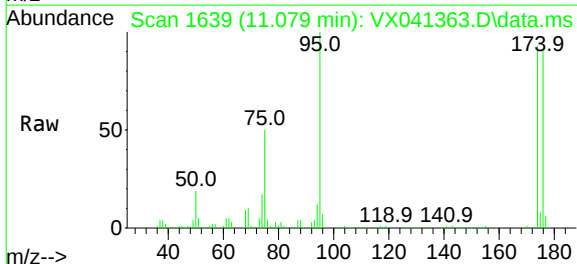
Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

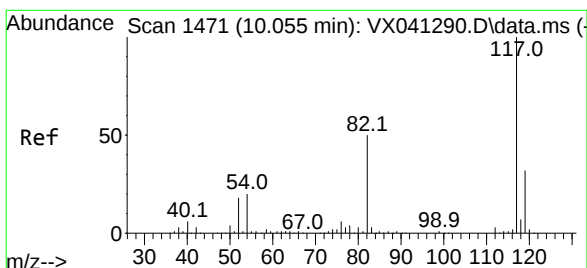
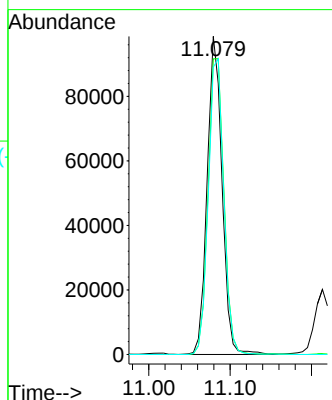
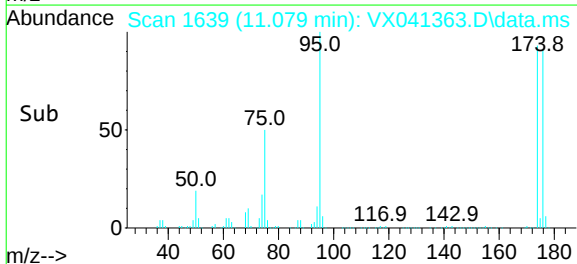
T11-MW-9-9.0-042324MSD



Tgt Ion:	95	Resp:	125201
Ion Ratio	Lower	Upper	
95	100		
174	98.7	0.0	135.6
176	96.2	0.0	131.0

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

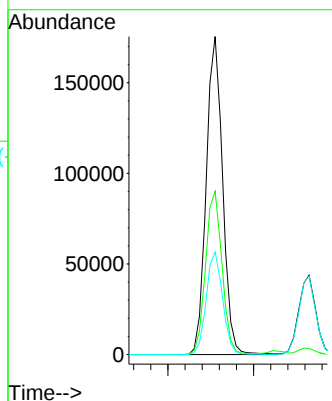
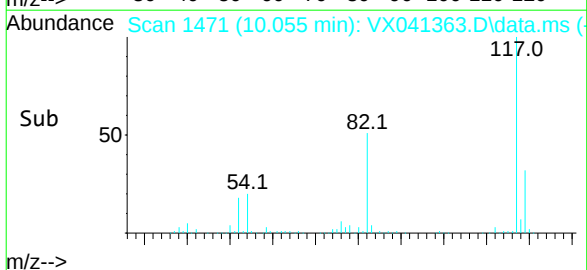
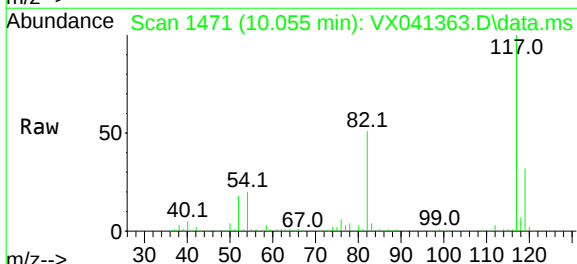
RT: 10.055 min Scan# 1471

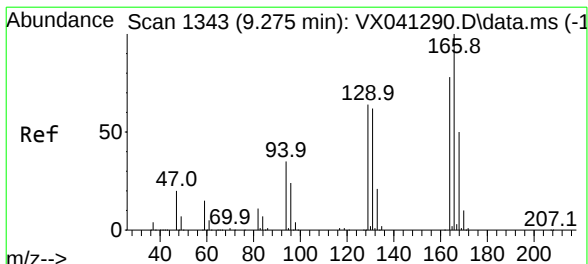
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

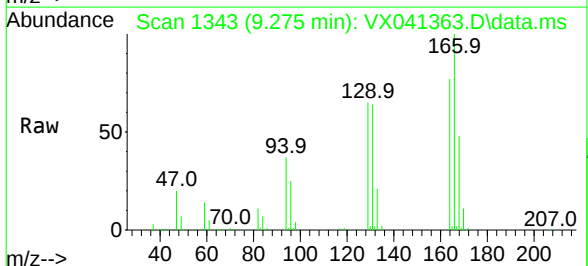
Tgt Ion:	117	Resp:	233411
Ion Ratio	Lower	Upper	
117	100		
82	51.3	46.2	69.4
119	32.3	25.5	38.3





#64
 Tetrachloroethene
 Concen: 50.611 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

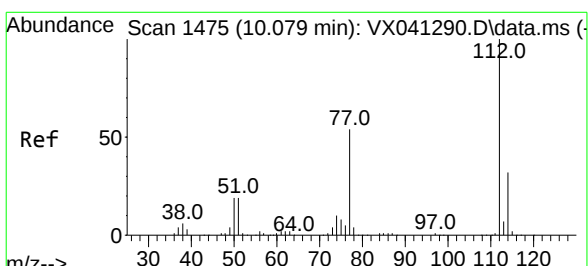
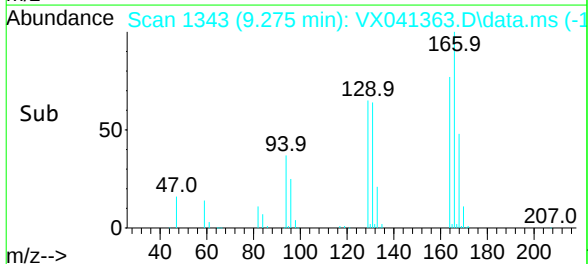
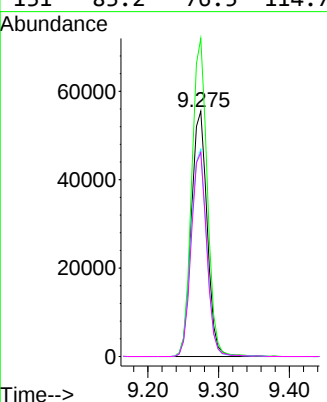
Instrument : MSVOA_X
 ClientSampleId : T11-MW-9-9.0-042324MSD



Tgt Ion: 164 Resp: 85543

Ion	Ratio	Lower	Upper
164	100		
166	129.7	102.7	154.1
129	84.4	80.4	120.6
131	83.2	76.5	114.7

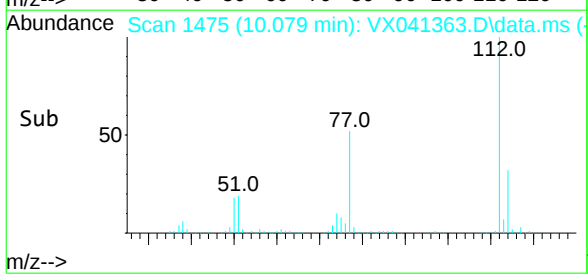
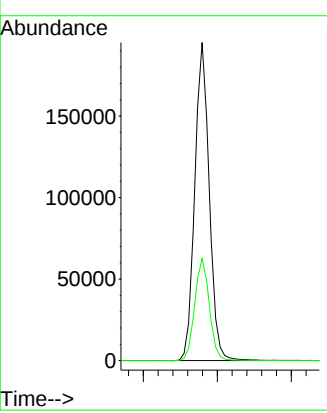
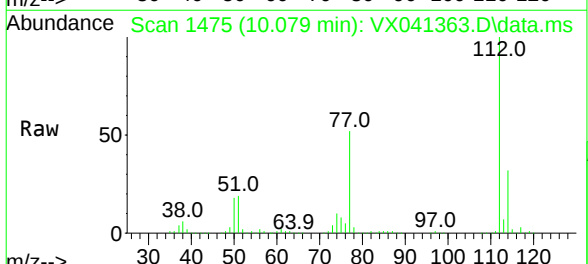
Manual Integrations
APPROVED
 Reviewed By : Romaben Patel 05/03/2024
 Supervised By : Semsettin Yesilyurt 05/03/2024

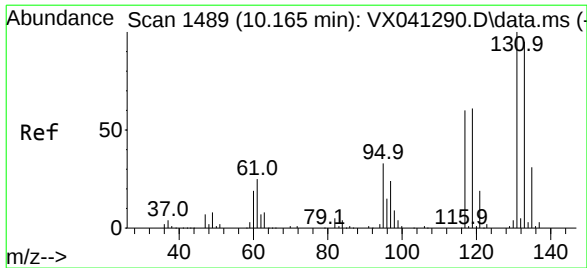


#65
 Chlorobenzene
 Concen: 55.931 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Tgt Ion: 112 Resp: 265017

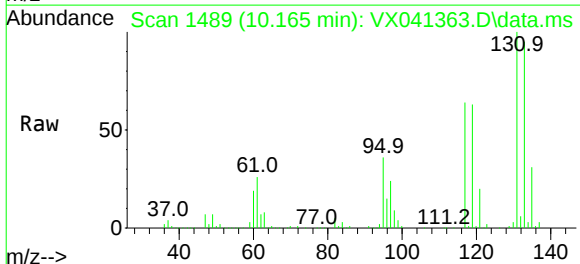
Ion	Ratio	Lower	Upper
112	100		
114	32.1	25.7	38.5





#66
1,1,1,2-Tetrachloroethane
Concen: 56.662 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

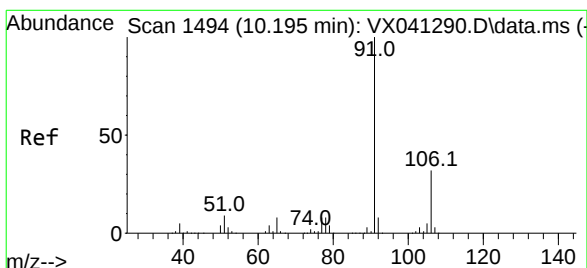
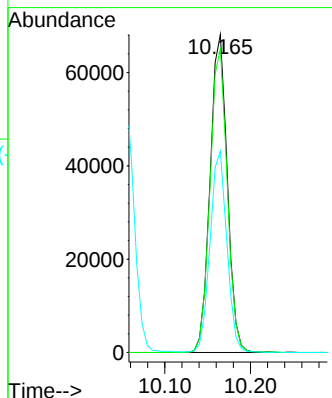
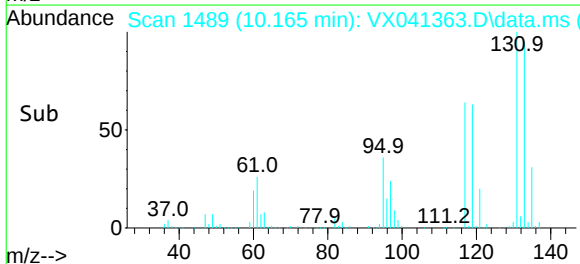
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion:131 Resp: 94866
Ion Ratio Lower Upper
131 100
133 95.8 47.1 141.4
119 62.2 32.2 96.6

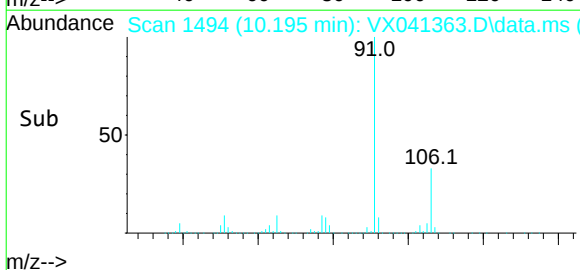
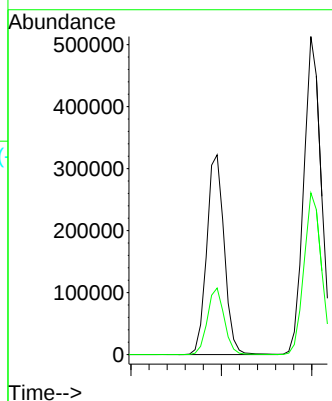
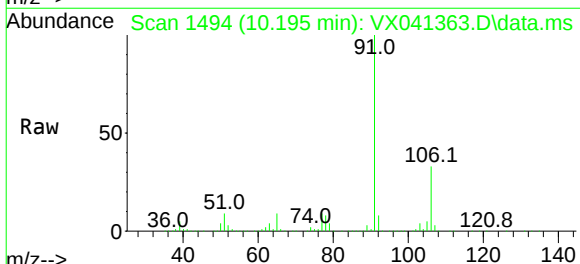
Manual Integrations
APPROVED

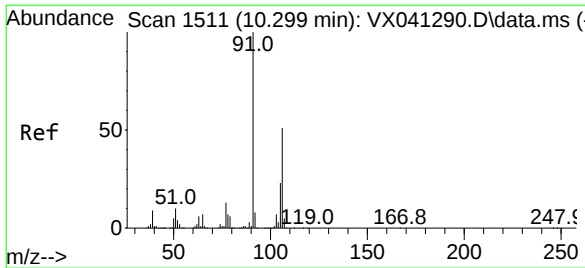
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#67
Ethyl Benzene
Concen: 55.392 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

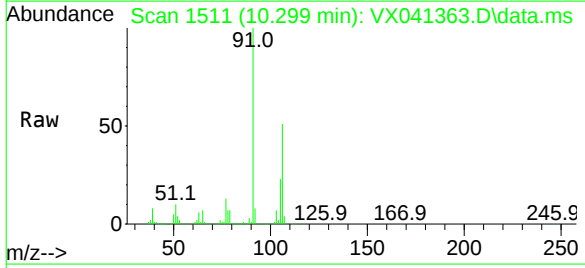
Tgt Ion: 91 Resp: 433031
Ion Ratio Lower Upper
91 100
106 33.3 24.9 37.3





#68
m/p-Xylenes
Concen: 112.388 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

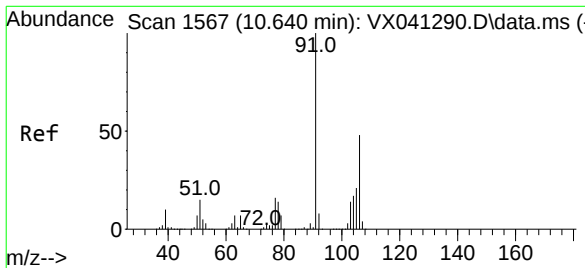
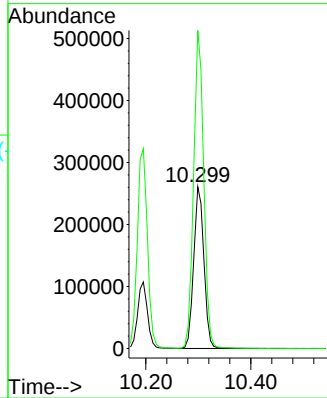
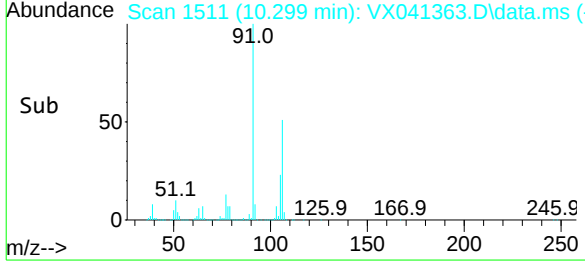
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion:106 Resp: 351839
Ion Ratio Lower Upper
106 100
91 194.7 165.5 248.3

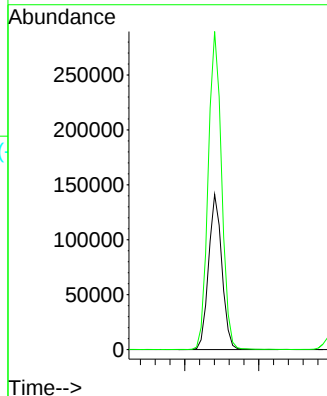
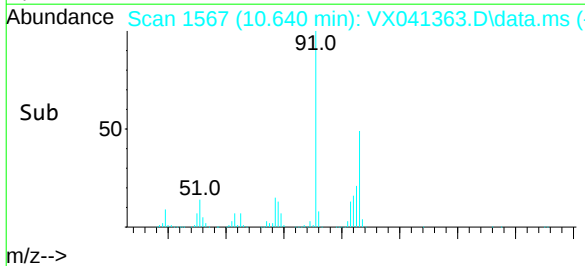
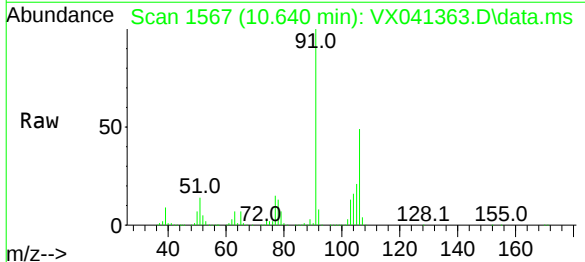
Manual Integrations
APPROVED

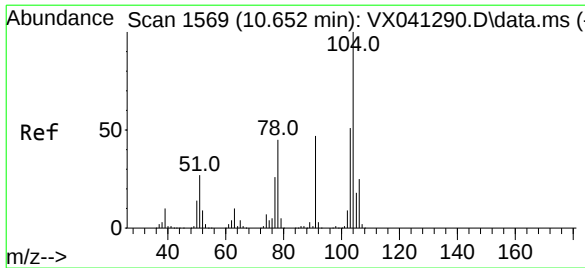
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#69
o-Xylene
Concen: 58.791 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:106 Resp: 176226
Ion Ratio Lower Upper
106 100
91 206.6 108.9 326.8





#70

Styrene

Concen: 59.217 ug/l

RT: 10.659 min Scan# 1569

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

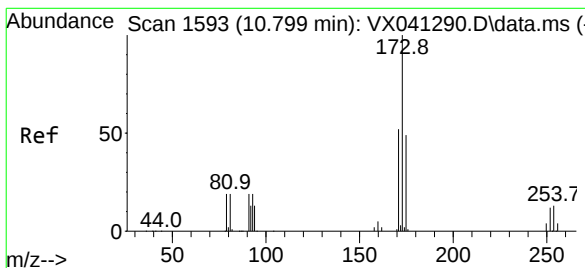
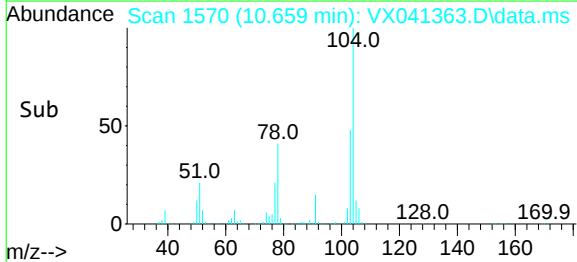
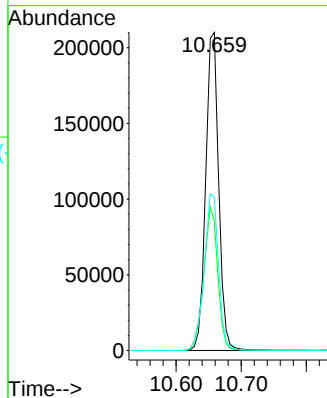
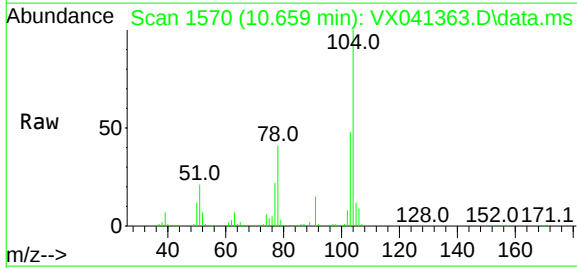
ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion:	104	Resp:	291267
Ion	Ratio	Lower	Upper
104	100		
78	48.7	43.6	65.4
103	54.4	43.6	65.4

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#71

Bromoform

Concen: 61.752 ug/l

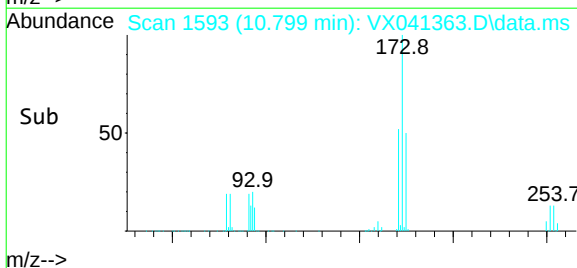
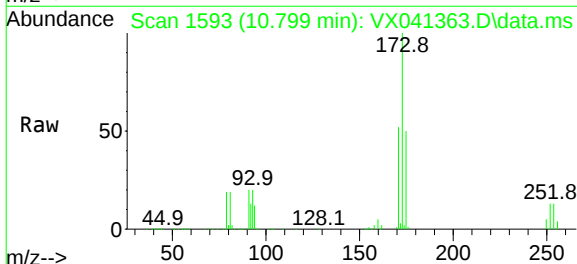
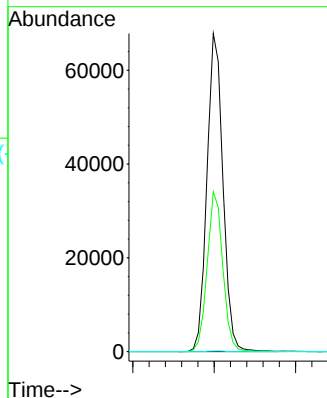
RT: 10.799 min Scan# 1593

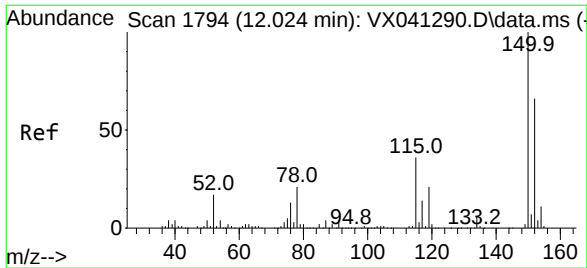
Delta R.T. -0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:	173	Resp:	92525
Ion	Ratio	Lower	Upper
173	100		
175	49.1	24.1	72.4
254	0.2	0.0	0.0#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX041363.D

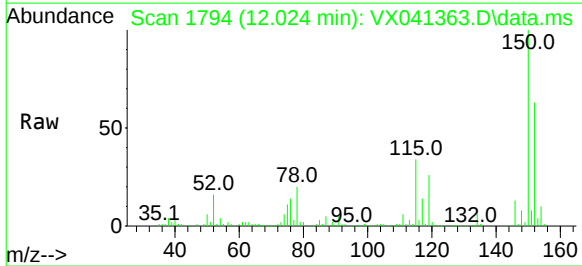
Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

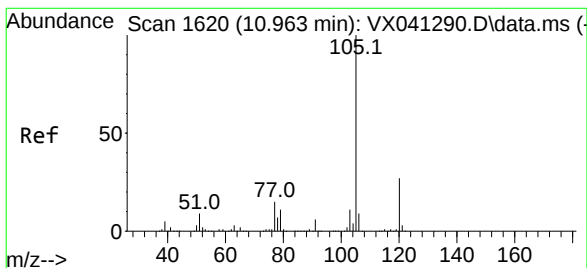
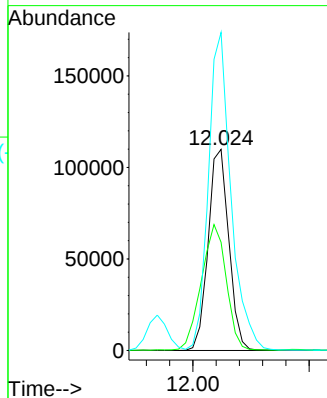
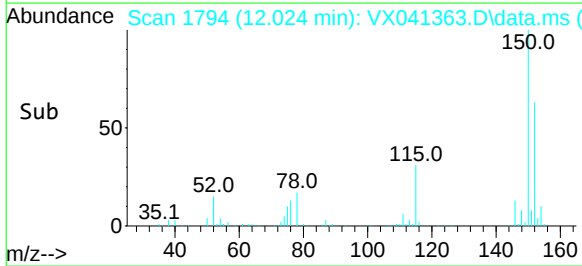
T11-MW-9-9.0-042324MSD



Tgt Ion:	152	Resp:	135861
Ion Ratio	Lower	Upper	
152	100		
115	76.4	43.3	129.9
150	172.1	0.0	345.0

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#73

Isopropylbenzene

Concen: 70.143 ug/l

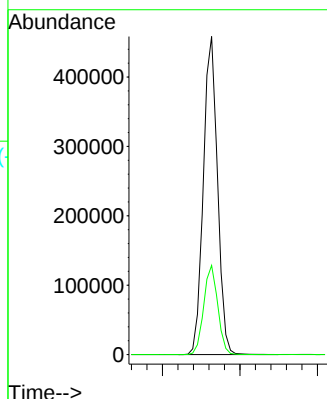
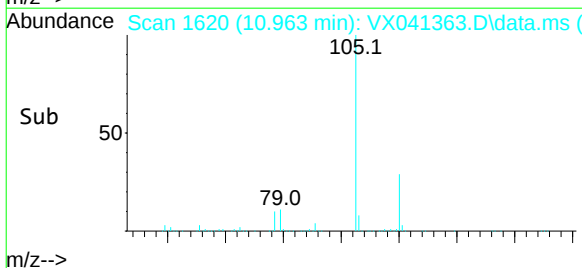
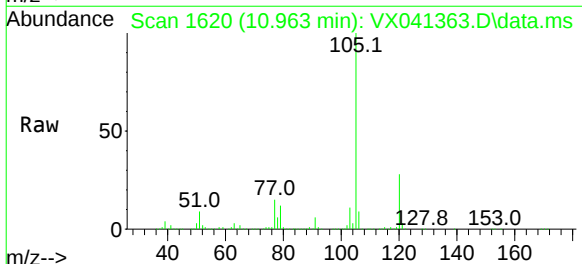
RT: 10.963 min Scan# 1620

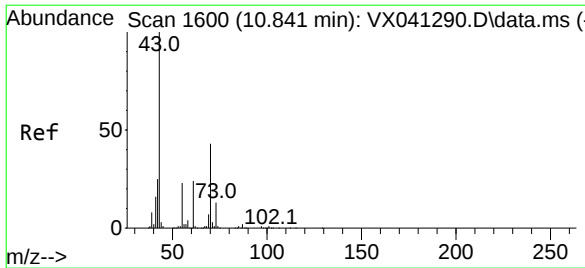
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:	105	Resp:	581710
Ion Ratio	Lower	Upper	
105	100		
120	27.7	12.9	38.6





#74

N-amy1 acetate

Concen: 58.714 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

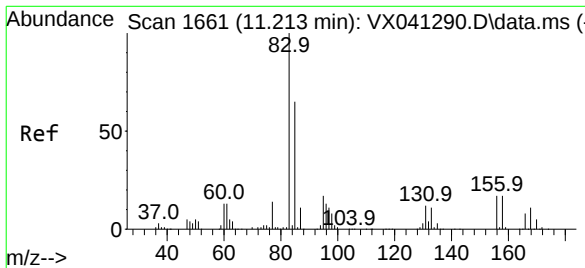
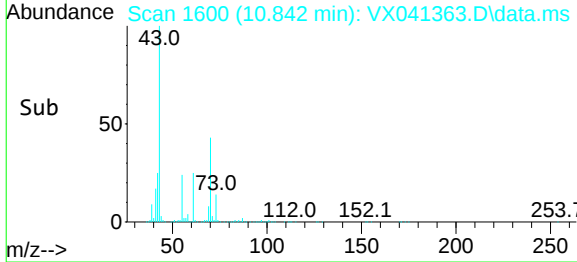
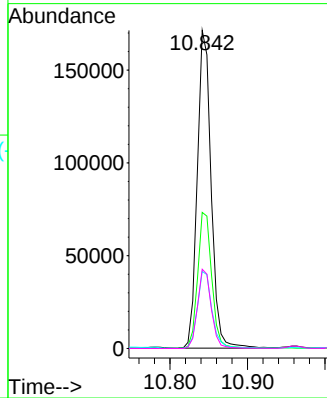
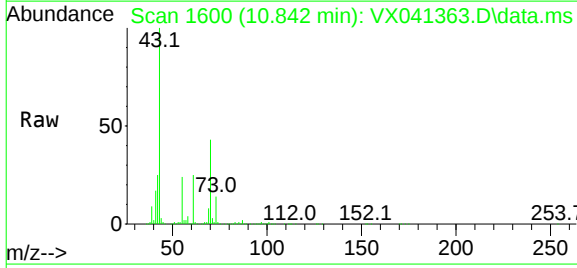
T11-MW-9-9.0-042324MSD

Tgt Ion:	43	Resp:	212734
Ion	Ratio	Lower	Upper
43	100		
70	44.0	32.9	49.3
55	25.4	19.3	28.9
61	24.7	18.8	28.2

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#75

1,1,2,2-Tetrachloroethane

Concen: 55.184 ug/l

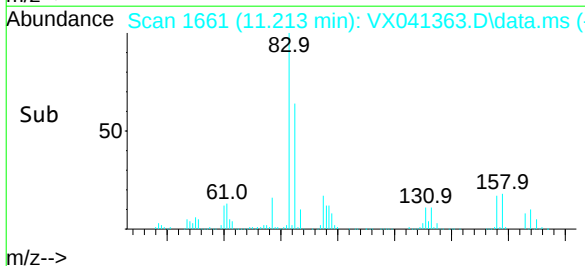
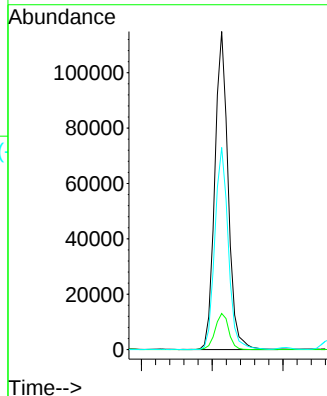
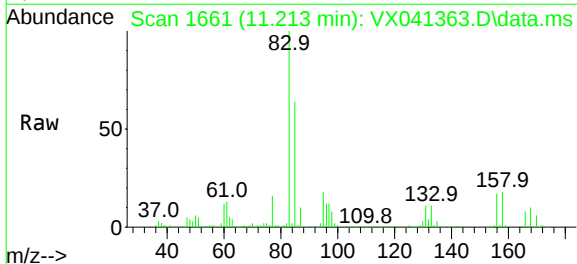
RT: 11.213 min Scan# 1661

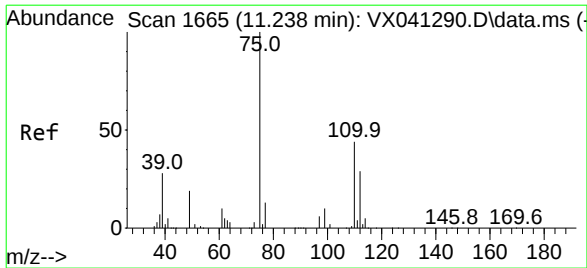
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:	83	Resp:	149964
Ion	Ratio	Lower	Upper
83	100		
131	11.6	5.3	15.8
85	64.2	32.0	96.2





#76

1,2,3-Trichloropropane

Concen: 54.772 ug/l m

RT: 11.244 min Scan# 16

Delta R.T. 0.006 min

Lab File: VX041363.D

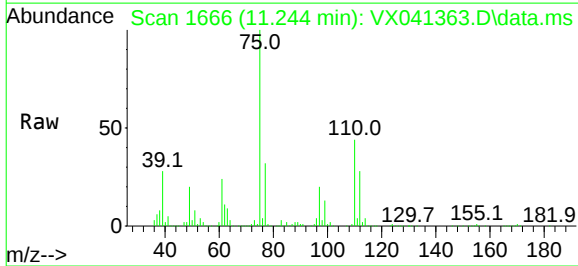
Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD



Tgt Ion: 75 Resp: 121272

Ion Ratio Lower Upper

75 100

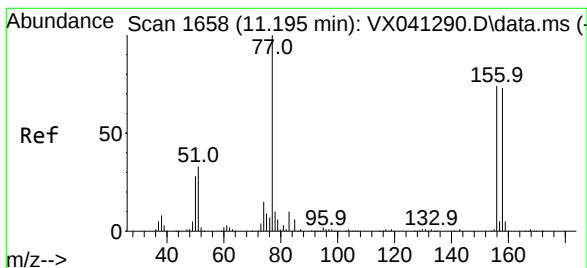
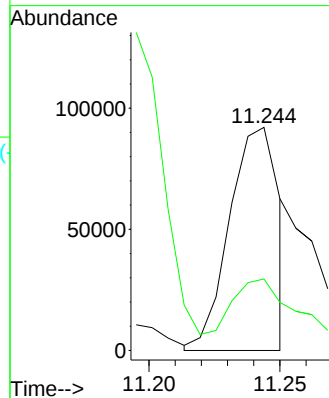
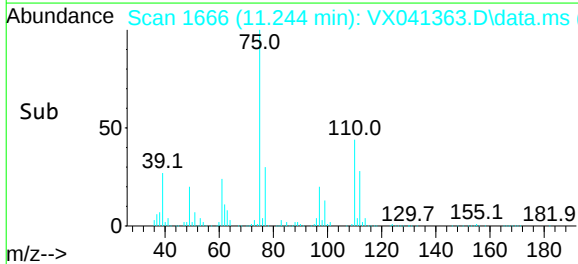
77 44.8 19.1 57.5

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024

Supervised By :Semsettin Yesilyurt 05/03/2024



#77

Bromobenzene

Concen: 53.476 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

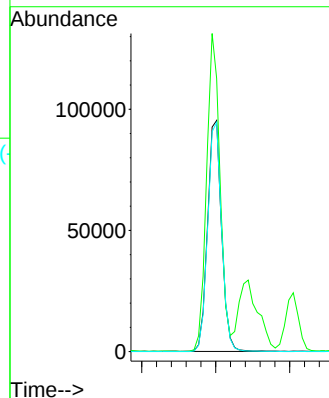
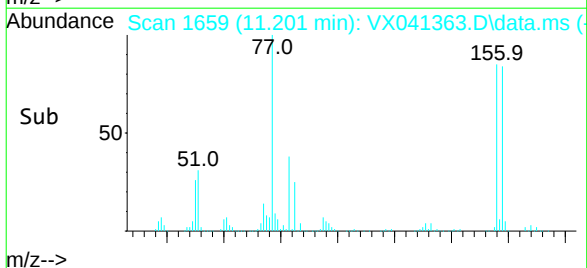
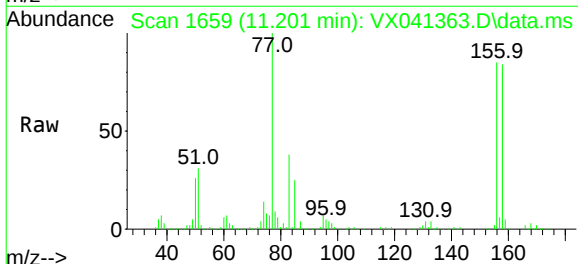
Tgt Ion:156 Resp: 125170

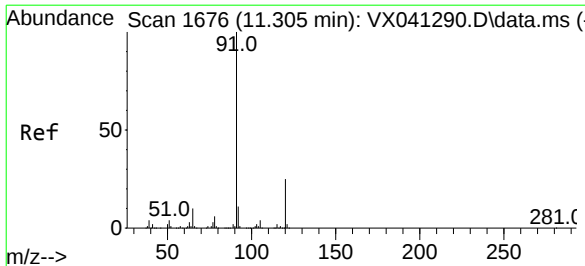
Ion Ratio Lower Upper

156 100

77 131.8 88.4 265.3

158 98.7 48.0 144.0





#78

n-propylbenzene

Concen: 85.847 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion: 91 Resp: 747750

Ion Ratio Lower Upper

91 100

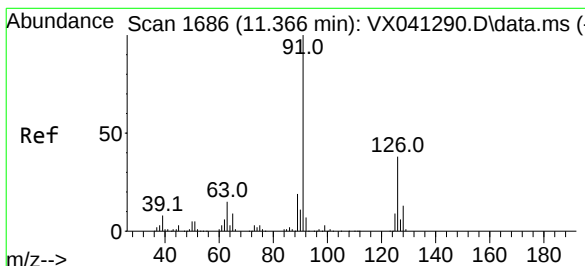
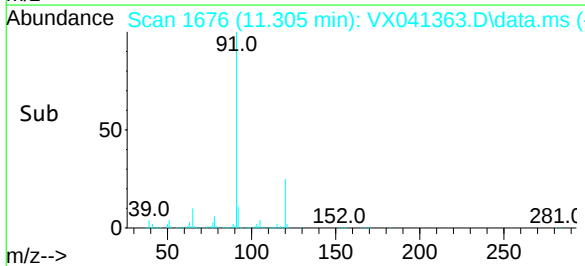
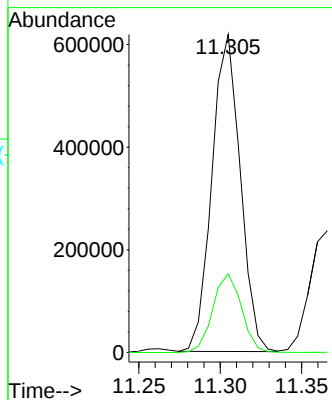
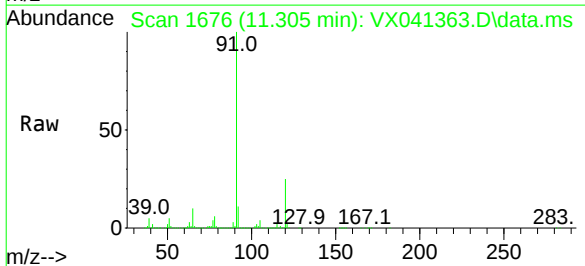
120 25.1 11.5 34.4

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024

Supervised By :Semsettin Yesilyurt 05/03/2024



#79

2-Chlorotoluene

Concen: 53.362 ug/l

RT: 11.366 min Scan# 1686

Delta R.T. 0.000 min

Lab File: VX041363.D

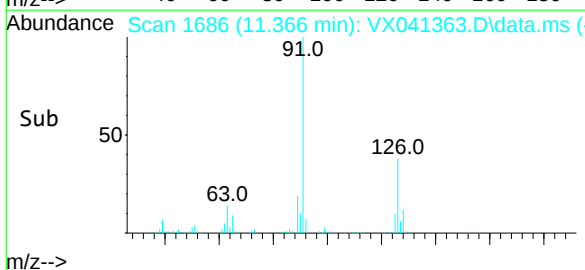
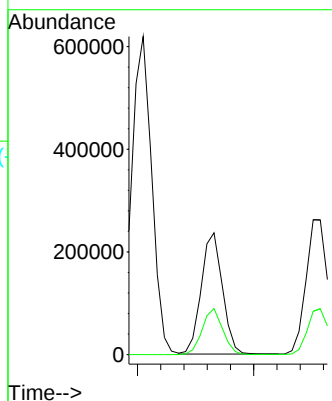
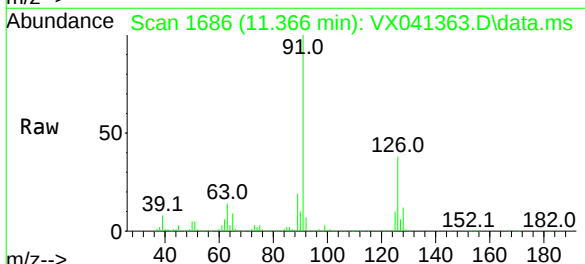
Acq: 02 May 2024 18:52

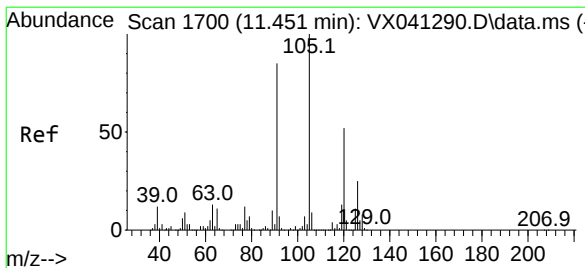
Tgt Ion: 91 Resp: 299524

Ion Ratio Lower Upper

91 100

126 36.7 16.3 48.8





#80

1,3,5-Trimethylbenzene

Concen: 54.893 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion:105 Resp: 371109

Ion Ratio Lower Upper

105 100

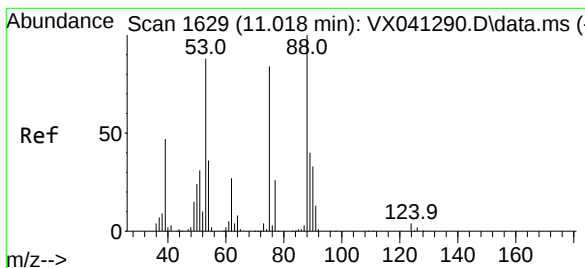
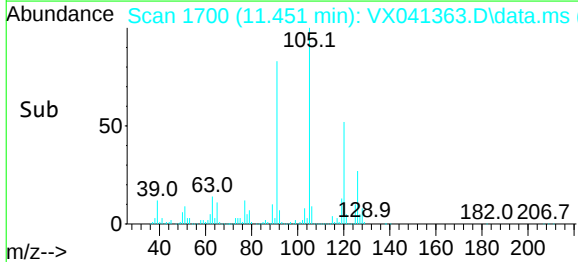
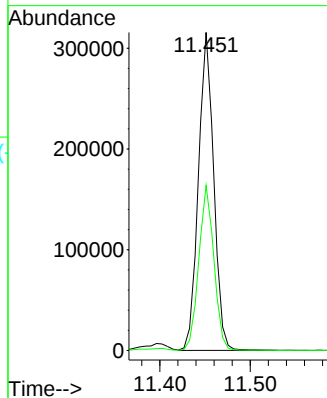
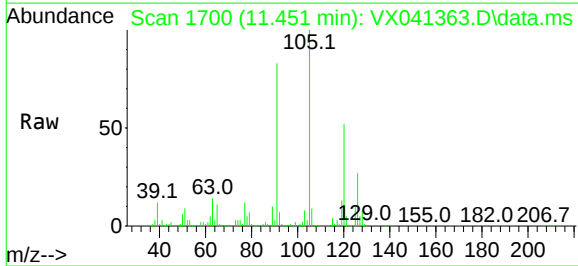
120 51.4 24.1 72.3

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024

Supervised By :Semsettin Yesilyurt 05/03/2024



#81

trans-1,4-Dichloro-2-butene

Concen: 58.775 ug/l

RT: 11.018 min Scan# 1629

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

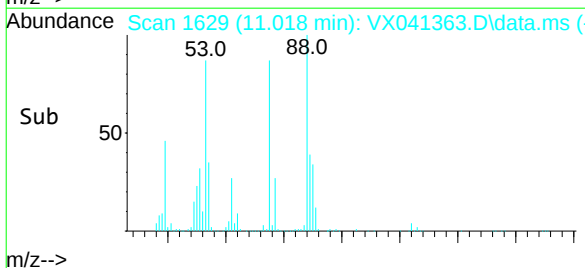
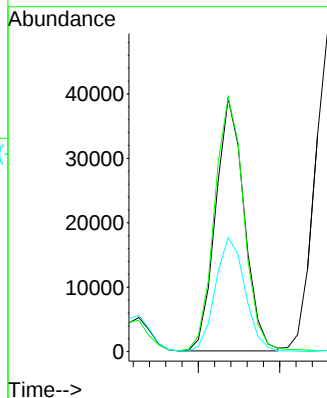
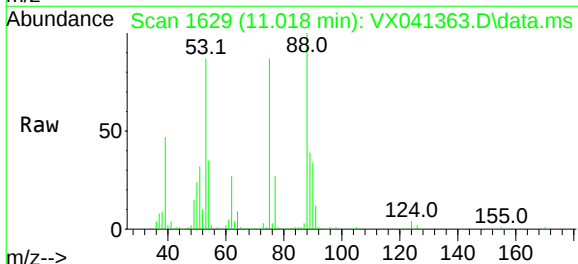
Tgt Ion: 75 Resp: 47775

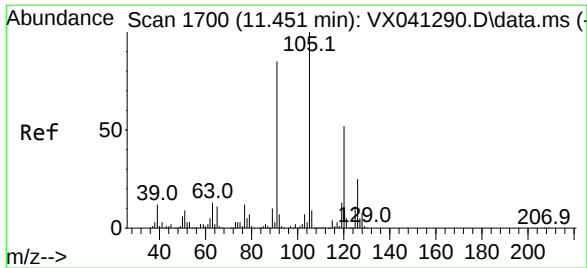
Ion Ratio Lower Upper

75 100

53 104.6 90.5 135.7

89 46.9 36.9 55.3





#82

4-Chlorotoluene

Concen: 54.070 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

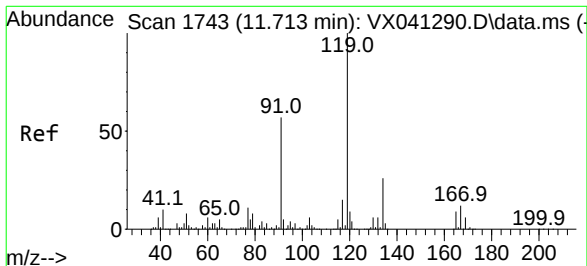
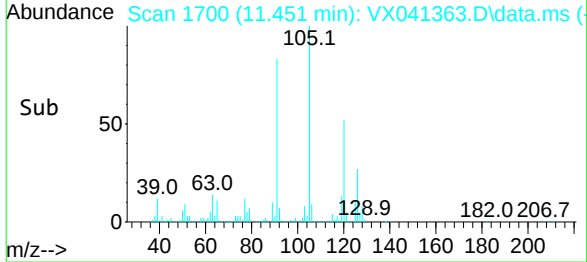
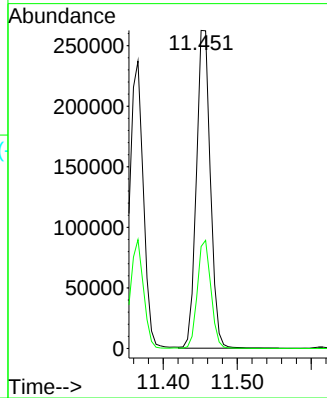
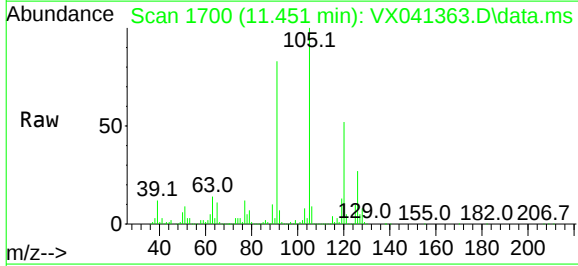
ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion: 91 Resp: 344550
Ion Ratio Lower Upper
91 100
126 33.0 14.2 42.6

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#83

tert-Butylbenzene

Concen: 55.603 ug/l

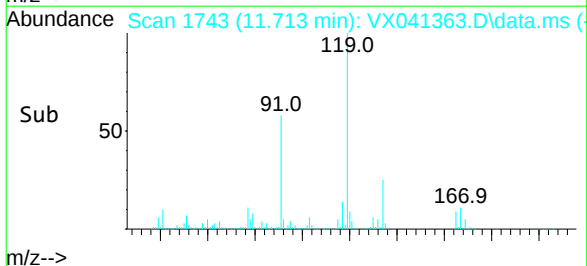
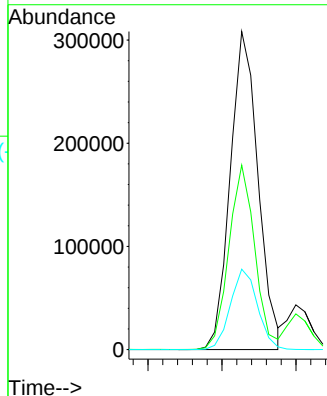
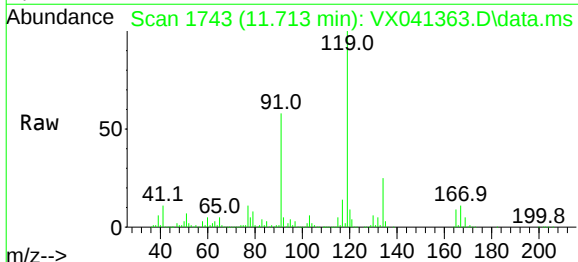
RT: 11.713 min Scan# 1743

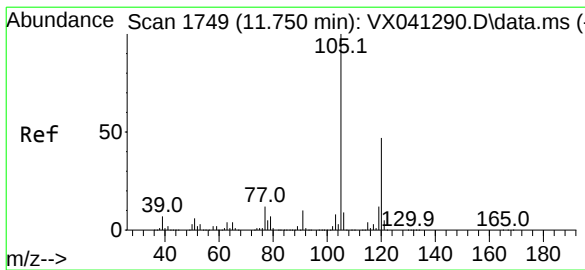
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:119 Resp: 402549
Ion Ratio Lower Upper
119 100
91 54.1 31.2 93.6
134 24.6 11.7 35.0





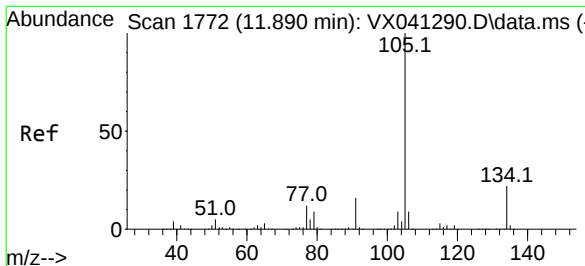
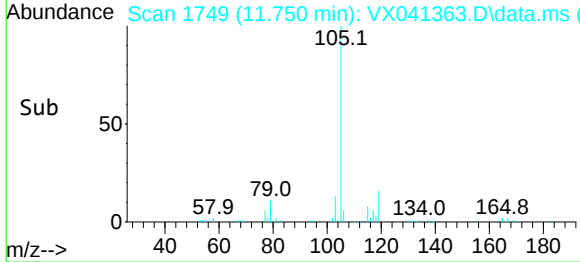
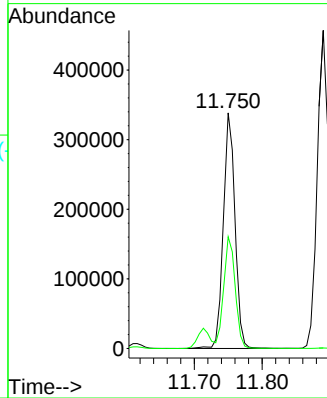
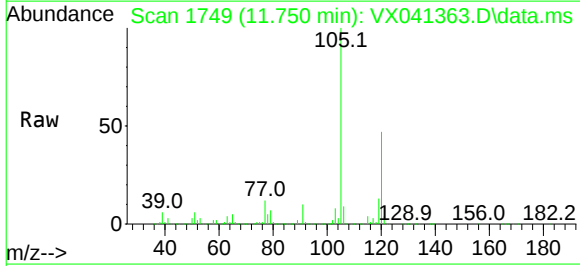
#84
1,2,4-Trimethylbenzene
Concen: 59.491 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD

Tgt Ion:105 Resp: 404686
Ion Ratio Lower Upper
105 100
120 46.4 21.2 63.6

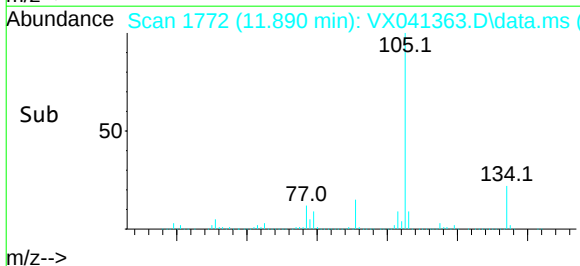
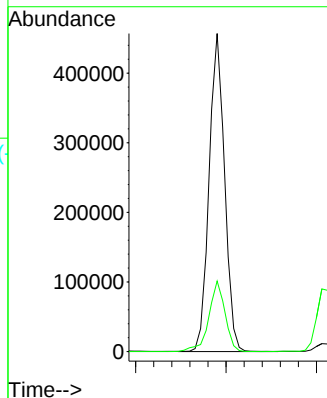
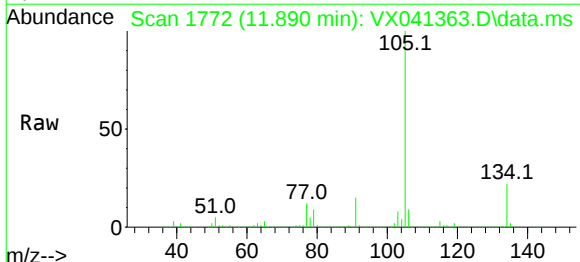
Manual Integrations
APPROVED

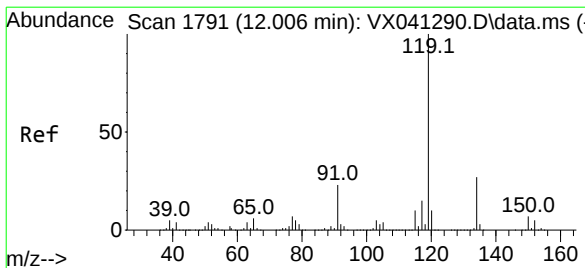
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#85
sec-Butylbenzene
Concen: 65.537 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

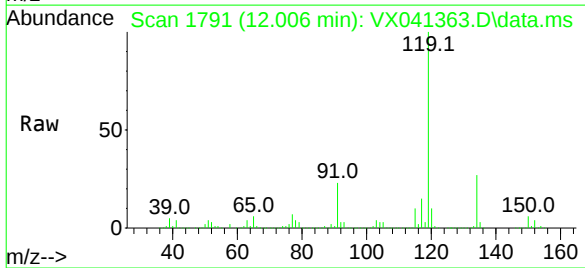
Tgt Ion:105 Resp: 543739
Ion Ratio Lower Upper
105 100
134 23.2 9.8 29.4





#86
p-Isopropyltoluene
Concen: 55.257 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

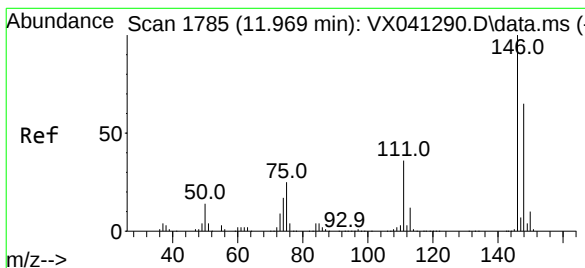
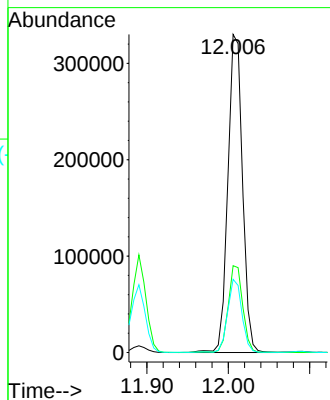
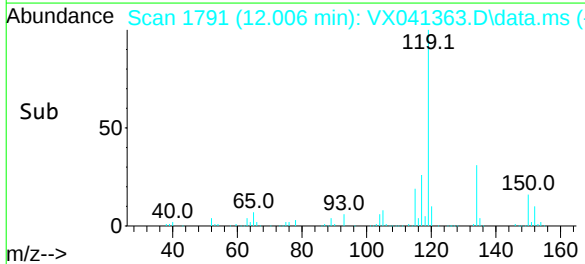
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion:119 Resp: 411735
Ion Ratio Lower Upper
119 100
134 27.3 12.8 38.3
91 22.4 13.1 39.3

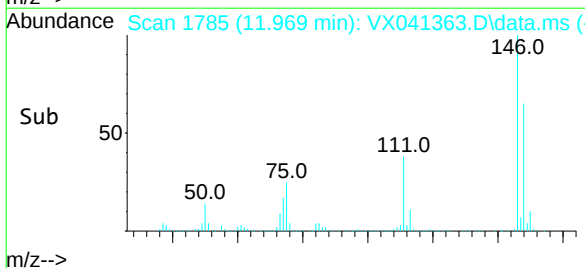
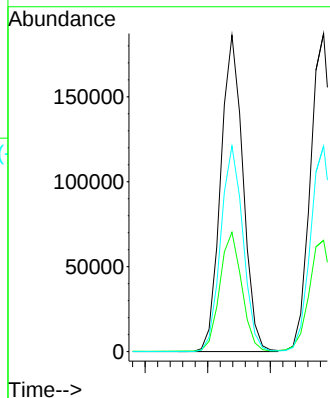
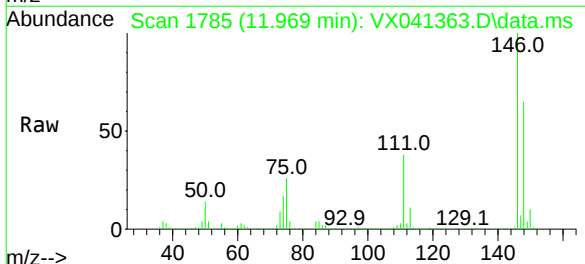
Manual Integrations
APPROVED

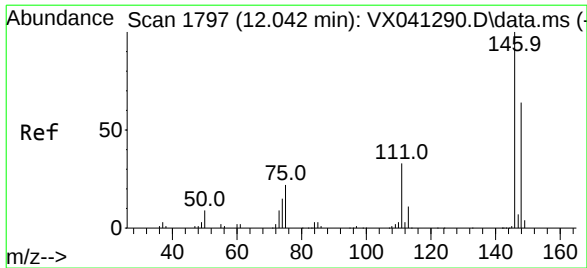
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#87
1,3-Dichlorobenzene
Concen: 54.234 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

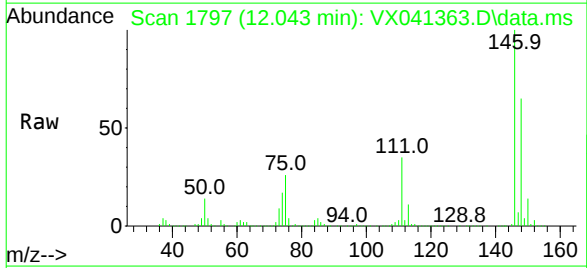
Tgt Ion:146 Resp: 230739
Ion Ratio Lower Upper
146 100
111 37.1 22.1 66.1
148 64.8 31.8 95.3





#88
1,4-Dichlorobenzene
Concen: 54.133 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

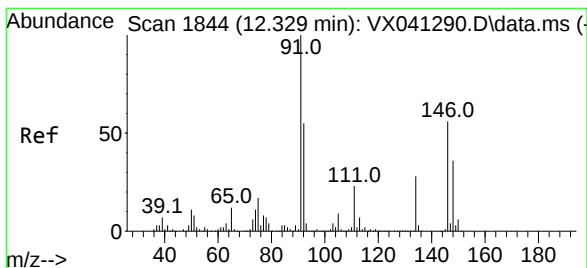
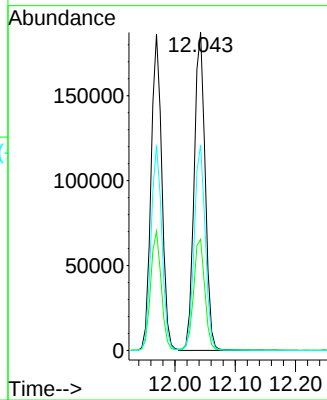
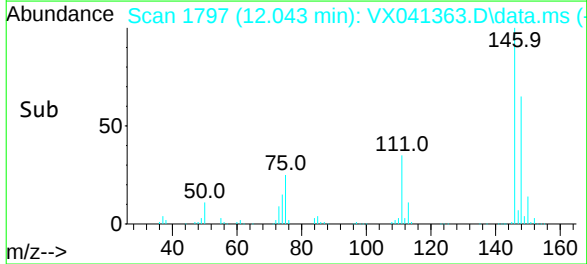
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



Tgt Ion:146 Resp: 237281
Ion Ratio Lower Upper
146 100
111 35.5 21.3 63.7
148 64.6 31.8 95.4

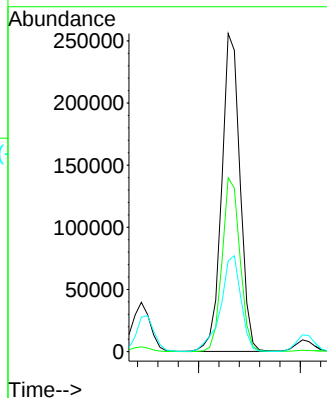
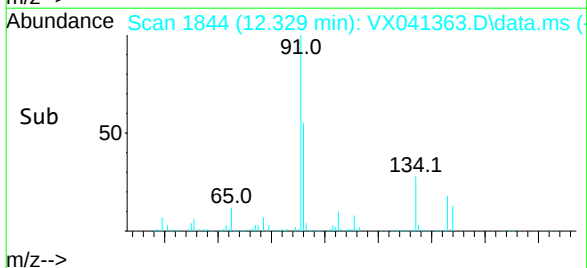
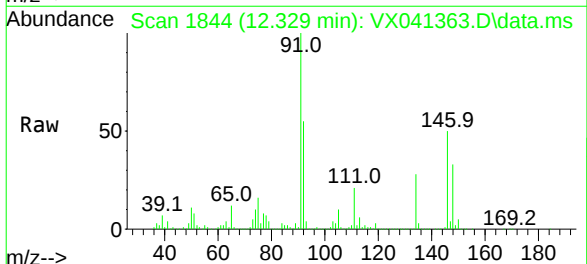
Manual Integrations
APPROVED

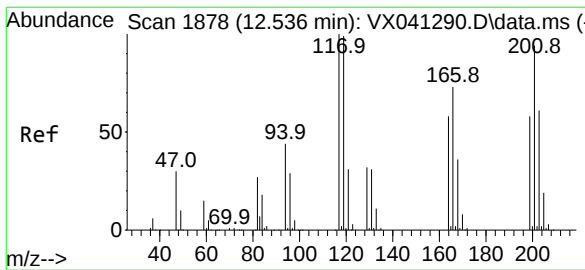
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#89
n-Butylbenzene
Concen: 53.294 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 91 Resp: 319319
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 33.5 12.6 37.8





#90

Hexachloroethane

Concen: 46.794 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt Ion:117 Resp: 58311

Ion Ratio Lower Upper

117 100

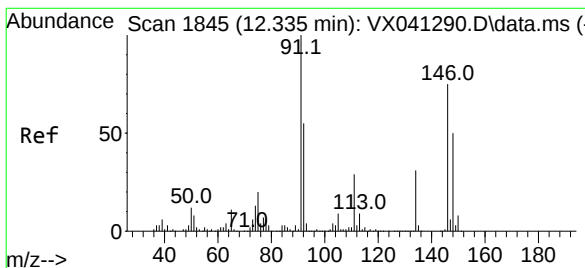
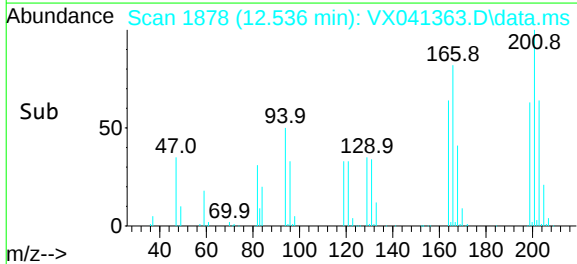
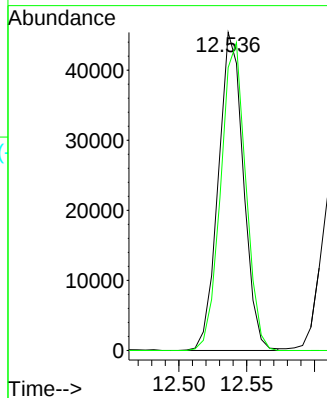
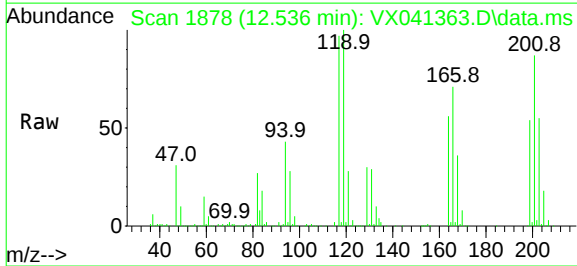
201 96.6 32.9 98.6

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 05/03/2024

Supervised By :Semsettin Yesilyurt 05/03/2024



#91

1,2-Dichlorobenzene

Concen: 46.355 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

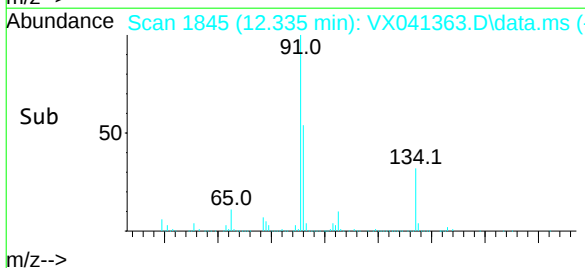
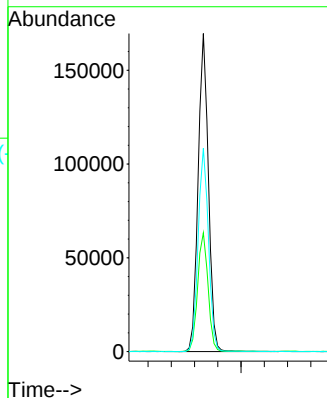
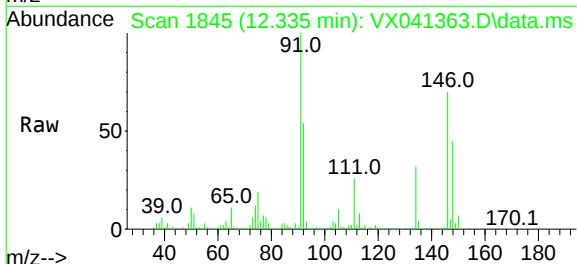
Tgt Ion:146 Resp: 208310

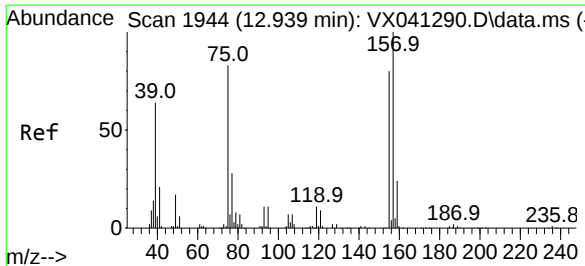
Ion Ratio Lower Upper

146 100

111 37.7 22.4 67.0

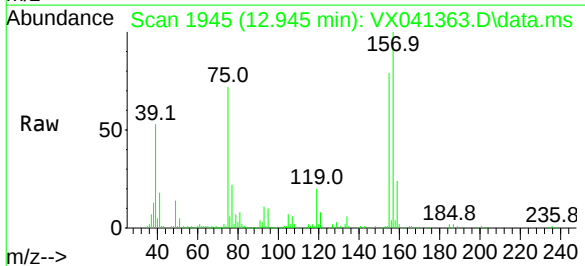
148 64.4 31.6 95.0





#92
1,2-Dibromo-3-Chloropropane
Concen: 59.681 ug/l
RT: 12.945 min Scan# 1944
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

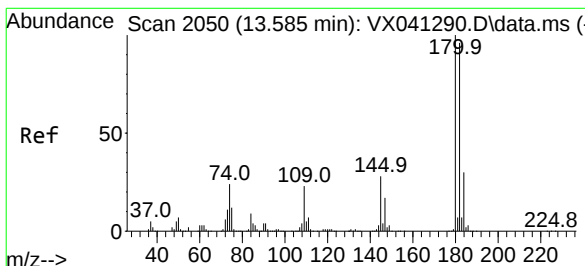
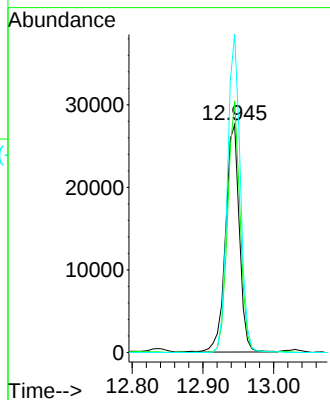
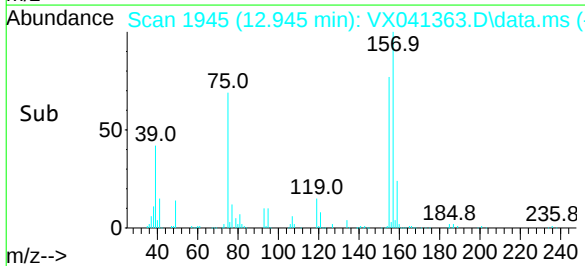
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-9-9.0-042324MSD



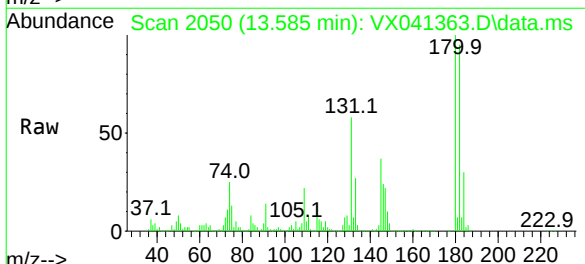
Tgt Ion: 75 Resp: 37477
Ion Ratio Lower Upper
75 100
155 100.1 36.1 108.5
157 129.0 44.9 134.7

Manual Integrations
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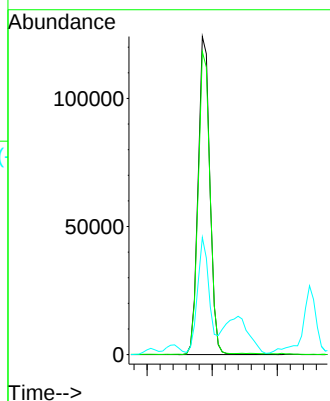
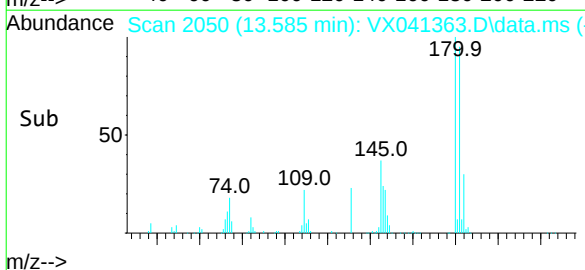
Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024

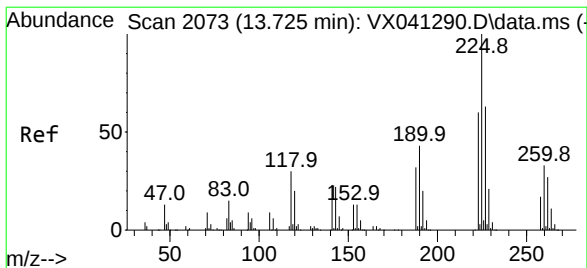


#93
1,2,4-Trichlorobenzene
Concen: 49.567 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



Tgt Ion:180 Resp: 155698
Ion Ratio Lower Upper
180 100
182 96.0 48.3 144.8
145 36.9 18.0 54.0





#94

Hexachlorobutadiene

Concen: 38.224 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

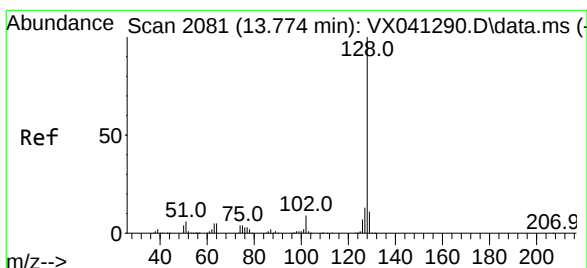
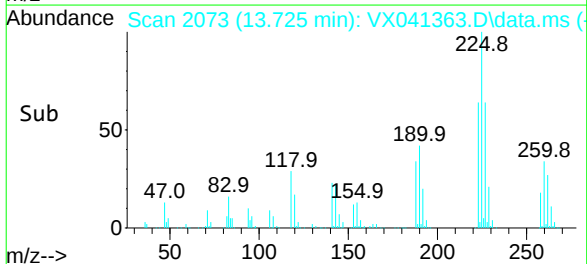
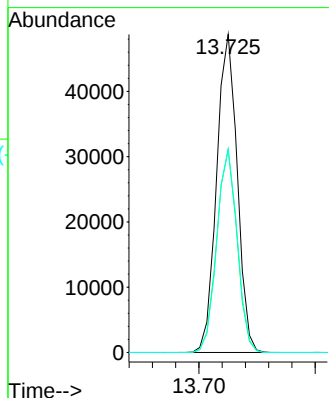
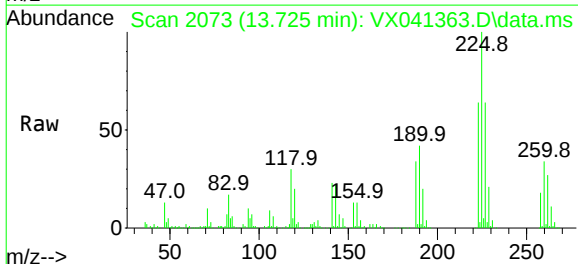
ClientSampleId :

T11-MW-9-9.0-042324MSD

Tgt	Ion	225	Resp:	59958
Ion	Ratio	Lower	Upper	
225	100			
223	62.9	31.1	93.2	
227	63.3	32.5	97.5	

Manual Integrations
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Reviewed By :Romaben Patel 05/03/2024
Supervised By :Semsettin Yesilyurt 05/03/2024



#95

Naphthalene

Concen: 138.001 ug/l

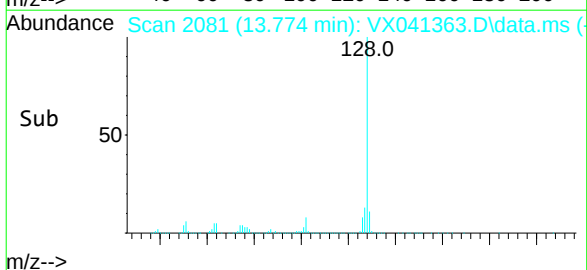
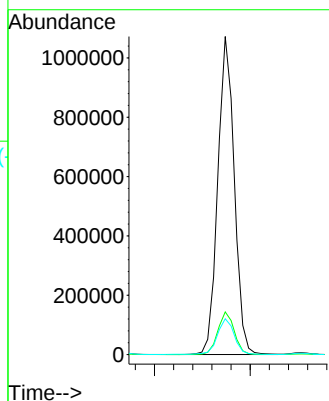
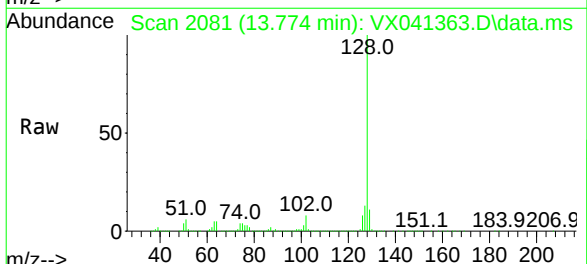
RT: 13.774 min Scan# 2081

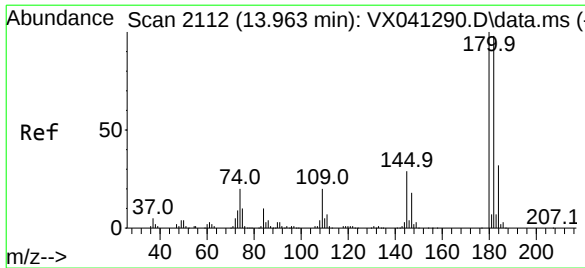
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

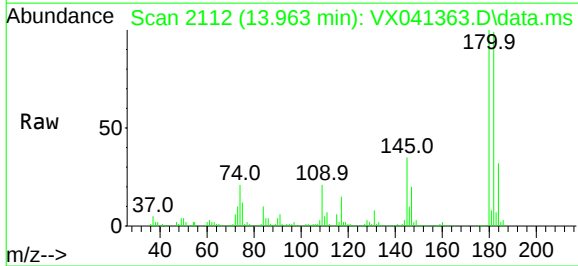
Tgt	Ion	128	Resp:	1284581
Ion	Ratio	Lower	Upper	
128	100			
127	13.4	10.3	15.5	
129	11.6	8.8	13.2	





#96
 1,2,3-Trichlorobenzene
 Concen: 49.390 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-9-9.0-042324MSD



Tgt Ion:180 Resp: 158555
 Ion Ratio Lower Upper
 180 100
 182 95.7 46.9 140.6
 145 34.6 17.8 53.5

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 05/03/2024
 Supervised By :Semsettin Yesilyurt 05/03/2024

