

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042907.D
 Acq On : 07 Aug 2024 11:55
 Operator : JC/MD
 Sample : VX0807MBS02
 Misc : 5.00g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0807MBS02

Quant Time: Aug 08 02:00:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
 Supervised By :Semsettin Yesilyurt 08/08/2024

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	242916	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	403641	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	361549	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178045	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	162879	48.843	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.680%		
35) Dibromofluoromethane	5.385	113	129423	49.039	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.080%		
50) Toluene-d8	8.647	98	459322	49.024	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.040%		
62) 4-Bromofluorobenzene	11.079	95	166100	49.335	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.660%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	47779	18.248	ug/l	95
3) Chloromethane	1.300	50	48595	17.034	ug/l	99
4) Vinyl Chloride	1.374	62	45689	16.879	ug/l	100
5) Bromomethane	1.599	94	27928	17.048	ug/l	97
6) Chloroethane	1.666	64	26453	17.154	ug/l	99
7) Trichlorofluoromethane	1.873	101	77352	18.375	ug/l	99
8) Diethyl Ether	2.136	74	26293	16.981	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.319	101	45059	17.025	ug/l	94
10) Methyl Iodide	2.447	142	49760	18.183	ug/l	94
11) Tert butyl alcohol	2.989	59	66456	100.189	ug/l #	95
12) 1,1-Dichloroethene	2.312	96	45277	16.910	ug/l	85
13) Acrolein	2.239	56	62381	95.411	ug/l	97
14) Allyl chloride	2.660	41	72735	17.979	ug/l	95
15) Acrylonitrile	3.068	53	144518	85.363	ug/l	99
16) Acetone	2.386	43	116602	80.614	ug/l	92
17) Carbon Disulfide	2.501	76	103011	15.810	ug/l	98
18) Methyl Acetate	2.709	43	74642	16.273	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	156482	17.364	ug/l	99
20) Methylene Chloride	2.788	84	52618	16.853	ug/l	86
21) trans-1,2-Dichloroethene	3.087	96	45087	16.738	ug/l	94
22) Diisopropyl ether	3.763	45	152298	17.136	ug/l	97
23) Vinyl Acetate	3.721	43	898684	89.093	ug/l	97
24) 1,1-Dichloroethane	3.605	63	83663	16.368	ug/l	98
25) 2-Butanone	4.562	43	192591	84.786	ug/l	98
26) 2,2-Dichloropropane	4.477	77	60091	19.123	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	55388	17.338	ug/l	90
28) Bromochloromethane	4.897	49	32553	16.597	ug/l	85
29) Tetrahydrofuran	5.013	42	129273	84.221	ug/l	96
30) Chloroform	5.092	83	92376	17.263	ug/l	97
31) Cyclohexane	5.464	56	71092	17.038	ug/l	92
32) 1,1,1-Trichloroethane	5.373	97	81182	17.234	ug/l	96
36) 1,1-Dichloropropene	5.684	75	58858	16.449	ug/l	97
37) Ethyl Acetate	4.714	43	77100	17.221	ug/l	98
38) Carbon Tetrachloride	5.665	117	70003	17.331	ug/l	91
39) Methylcyclohexane	7.379	83	74801	17.585	ug/l	97
40) Benzene	6.031	78	193596	17.433	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	40422	17.530	ug/l	93
42) 1,2-Dichloroethane	6.086	62	69977	17.324	ug/l	100
43) Isopropyl Acetate	6.342	43	114923	17.357	ug/l	98
44) Trichloroethene	7.123	130	47735	17.107	ug/l	96
45) 1,2-Dichloropropane	7.427	63	47674	16.923	ug/l	97
46) Dibromomethane	7.580	93	36975	17.871	ug/l	93
47) Bromodichloromethane	7.818	83	66283	17.245	ug/l	95
48) Methyl methacrylate	7.696	41	56338	17.745	ug/l	92
49) 1,4-Dioxane	7.665	88	23584	334.633	ug/l #	91
51) 4-Methyl-2-Pentanone	8.573	43	387867	87.455	ug/l	97
52) Toluene	8.714	92	118215	17.549	ug/l	92
53) t-1,3-Dichloropropene	8.976	75	66040	18.587	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	70438	17.951	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	48992	17.890	ug/l	92
56) Ethyl methacrylate	9.116	69	77726	17.638	ug/l	94
57) 1,3-Dichloropropane	9.305	76	80069	17.848	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	170255	81.974	ug/l	100
59) 2-Hexanone	9.433	43	296011	86.135	ug/l	96
60) Dibromochloromethane	9.518	129	54170	18.007	ug/l	99
61) 1,2-Dibromoethane	9.610	107	52779	18.242	ug/l	99
64) Tetrachloroethene	9.268	164	44150	17.562	ug/l	96
65) Chlorobenzene	10.079	112	132565	17.278	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	46202	17.464	ug/l	100
67) Ethyl Benzene	10.195	91	224270	17.378	ug/l	98
68) m/p-Xylenes	10.299	106	172517	35.017	ug/l	99
69) o-Xylene	10.640	106	84745	17.171	ug/l	97
70) Styrene	10.652	104	144246	18.176	ug/l	97
71) Bromoform	10.799	173	37945	17.905	ug/l #	97
73) Isopropylbenzene	10.963	105	221054	17.173	ug/l	99
74) N-amyl acetate	10.841	43	98165	16.948	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	78012	16.543	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	64946m	16.220	ug/l	
77) Bromobenzene	11.195	156	56622	17.292	ug/l	89
78) n-propylbenzene	11.305	91	247226	17.290	ug/l	100
79) 2-Chlorotoluene	11.366	91	160228	17.483	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	188762	17.710	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	20210	16.411	ug/l	93
82) 4-Chlorotoluene	11.451	91	177825	17.263	ug/l	97
83) tert-Butylbenzene	11.713	119	187559	17.123	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	189987	17.706	ug/l	99
85) sec-Butylbenzene	11.890	105	226343	17.549	ug/l	99
86) p-Isopropyltoluene	12.006	119	191272	17.849	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	100515	16.962	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	101326	16.682	ug/l	99
89) n-Butylbenzene	12.335	91	157483	17.035	ug/l	97
90) Hexachloroethane	12.536	117	32684	16.674	ug/l	88
91) 1,2-Dichlorobenzene	12.335	146	101841	17.162	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17416	16.808	ug/l	88
93) 1,2,4-Trichlorobenzene	13.585	180	60766	16.788	ug/l	97
94) Hexachlorobutadiene	13.725	225	27198	17.717	ug/l	100
95) Naphthalene	13.774	128	213316	17.030	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	63546	17.440	ug/l	99

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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

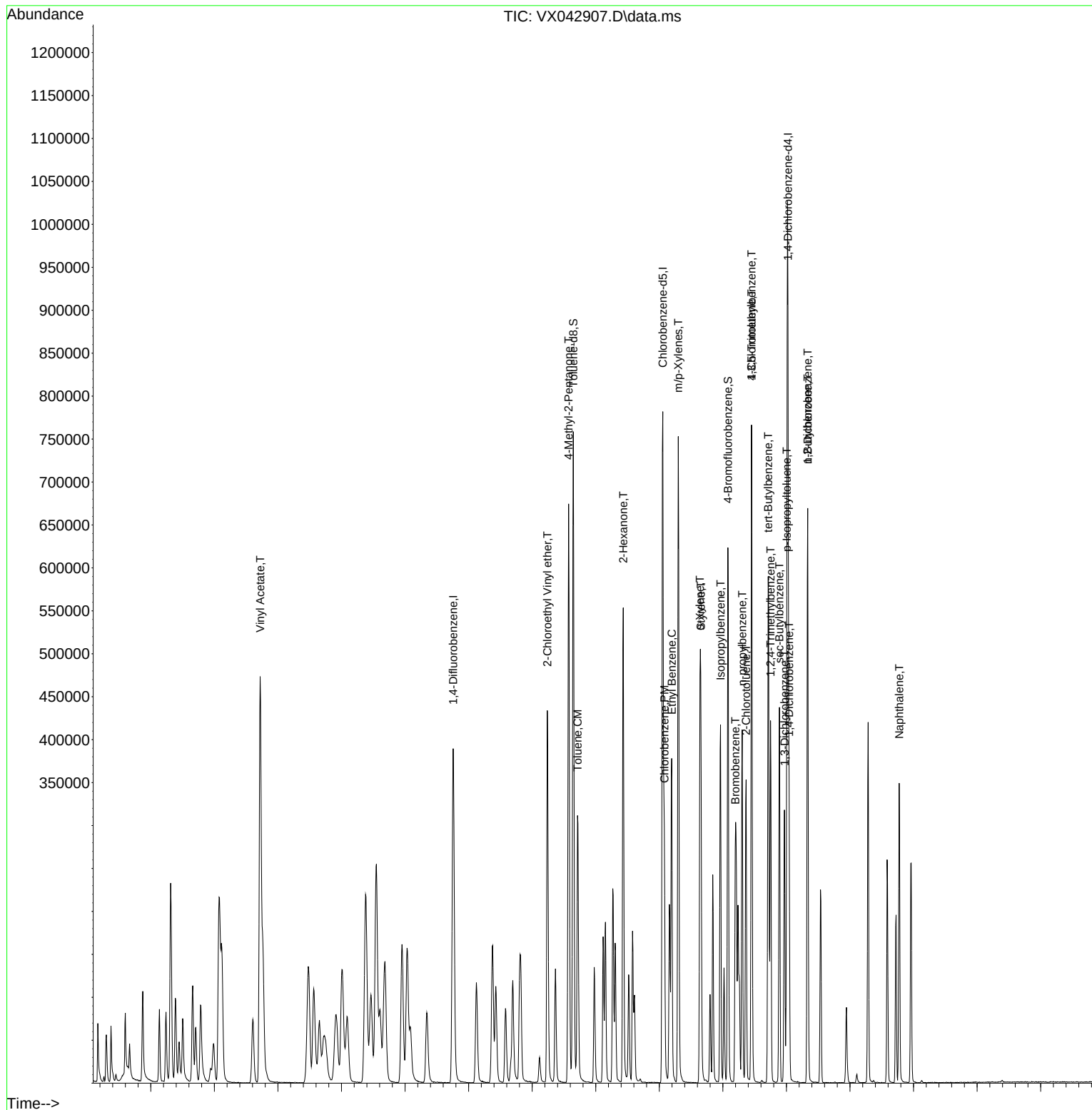
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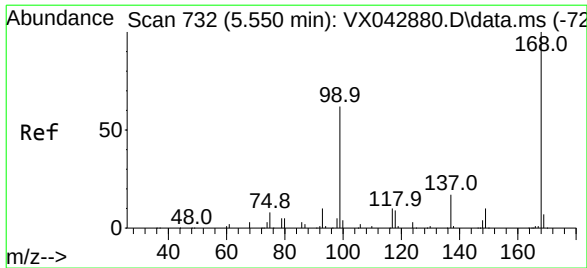
Instrument :
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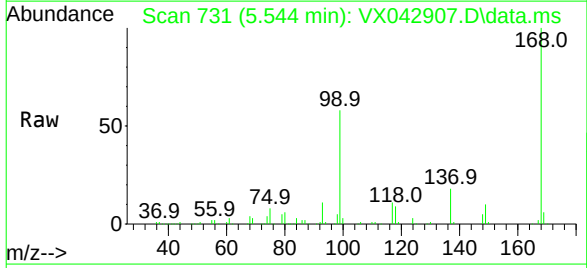
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 73
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

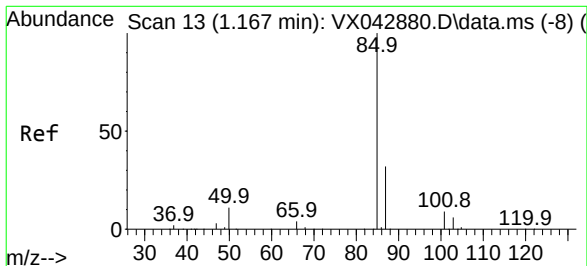
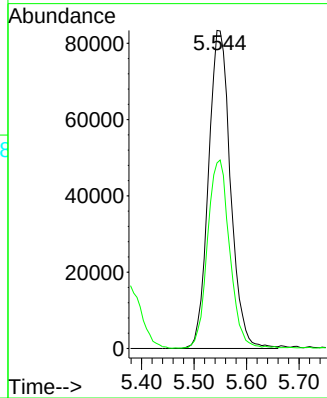
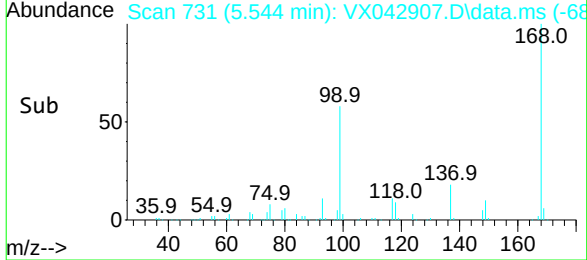
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 168 Resp: 242916
Ion Ratio Lower Upper
168 100
99 58.2 56.6 85.0

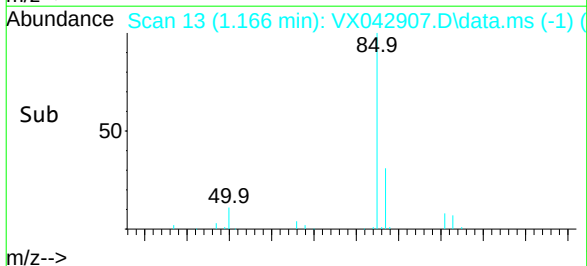
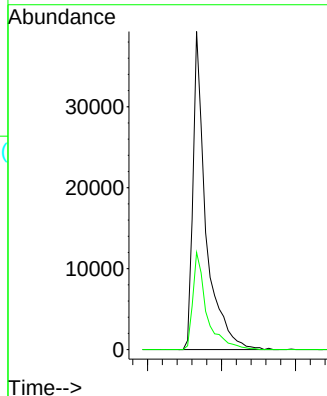
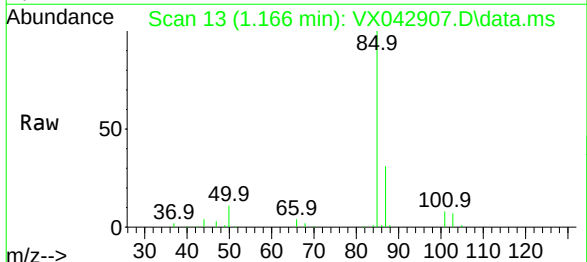
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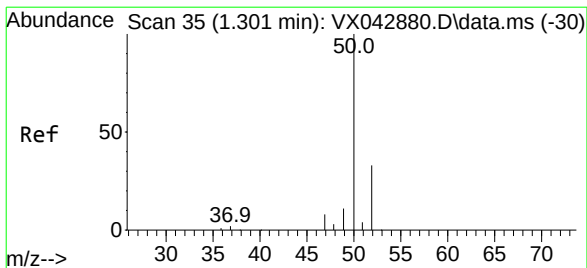
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#2
Dichlorodifluoromethane
Concen: 18.248 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion: 85 Resp: 47779
Ion Ratio Lower Upper
85 100
87 30.5 16.7 50.1





#3

Chloromethane

Concen: 17.034 ug/l

RT: 1.300 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion: 50 Resp: 48595

Ion Ratio Lower Upper

50 100

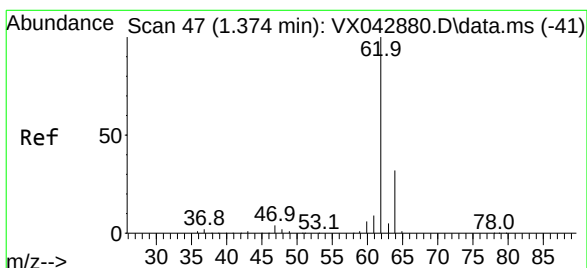
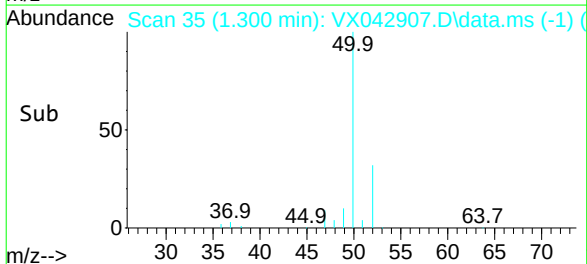
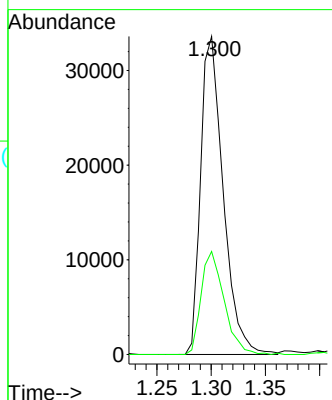
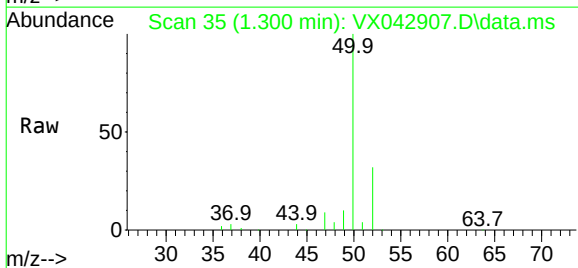
52 32.4 25.5 38.3

Manual Integrations

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#4

Vinyl Chloride

Concen: 16.879 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX042907.D

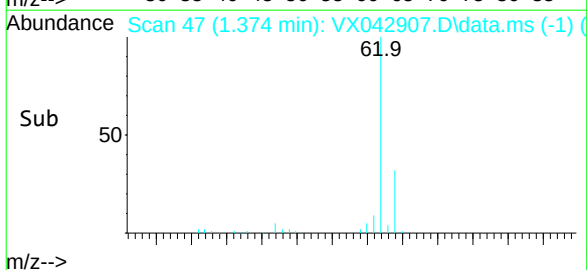
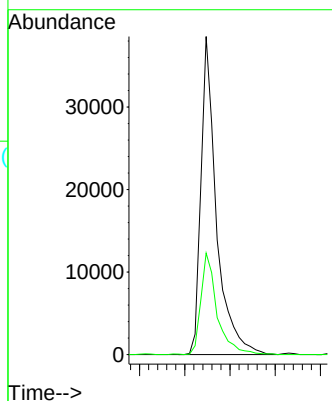
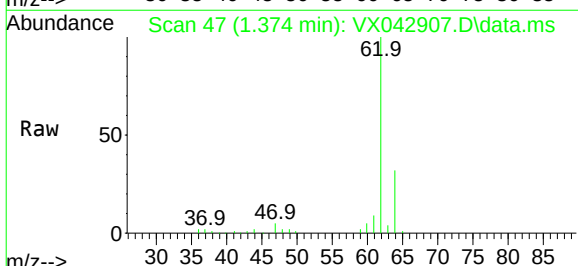
Acq: 07 Aug 2024 11:55

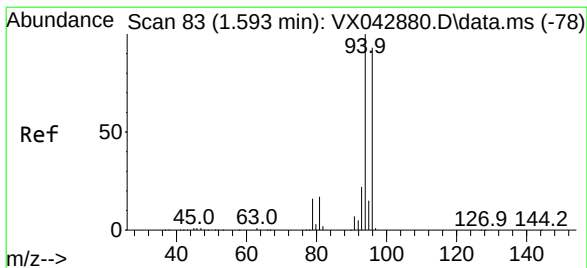
Tgt Ion: 62 Resp: 45689

Ion Ratio Lower Upper

62 100

64 31.9 25.4 38.0





#5

Bromomethane

Concen: 17.048 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.006 min

Lab File: VX042907.D

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Tgt Ion: 94 Resp: 27928

Ion Ratio Lower Upper

94 100

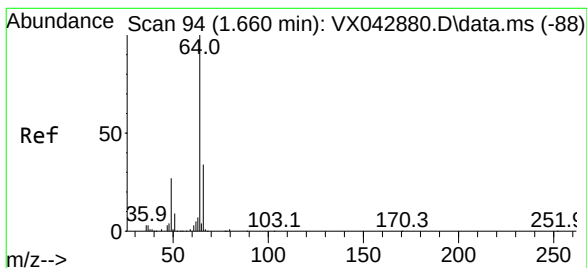
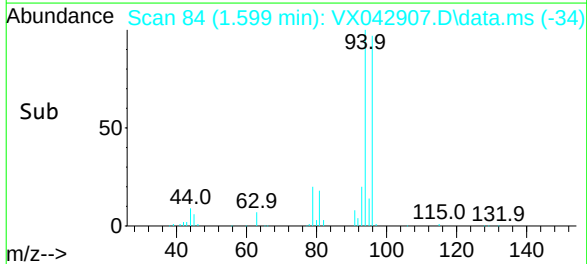
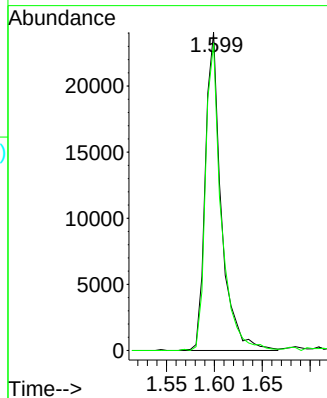
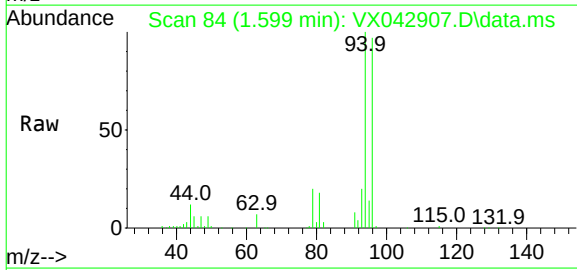
96 96.5 74.6 111.8

Manual Integrations

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#6

Chloroethane

Concen: 17.154 ug/l

RT: 1.666 min Scan# 95

Delta R.T. 0.006 min

Lab File: VX042907.D

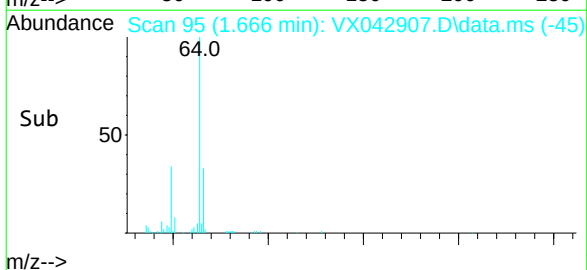
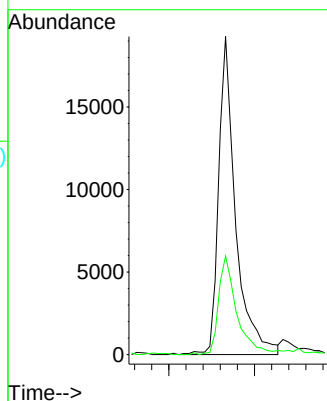
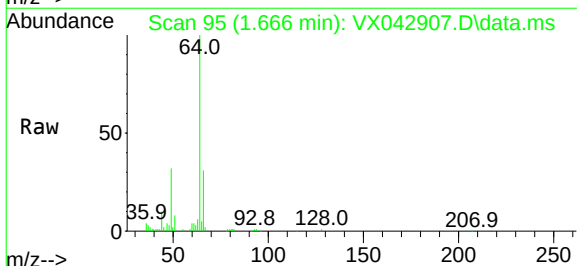
Acq: 07 Aug 2024 11:55

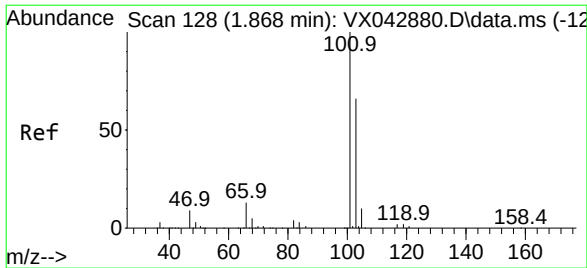
Tgt Ion: 64 Resp: 26453

Ion Ratio Lower Upper

64 100

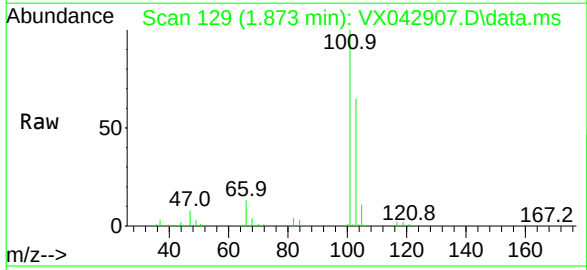
66 31.0 25.1 37.7





#7
Trichlorofluoromethane
Concen: 18.375 ug/l
RT: 1.873 min Scan# 128
Delta R.T. 0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

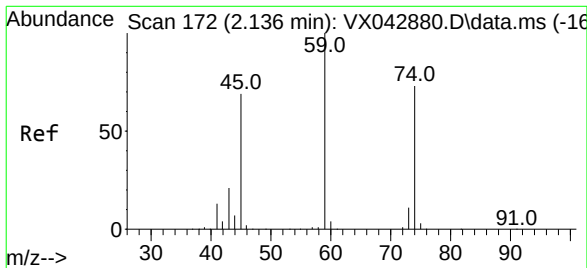
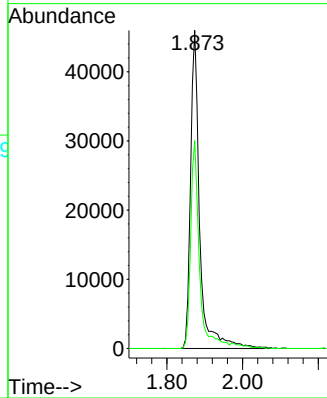
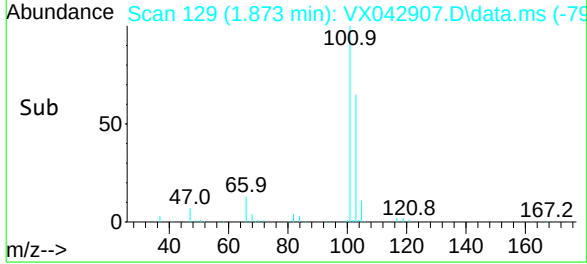
Instrument :
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Tgt Ion:101 Resp: 77352
Ion Ratio Lower Upper
101 100
103 65.4 51.4 77.2

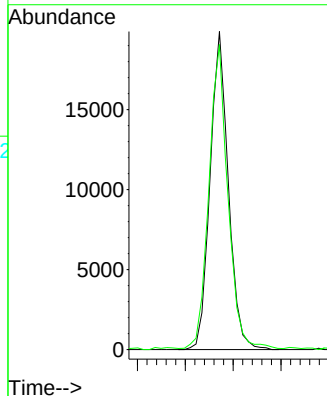
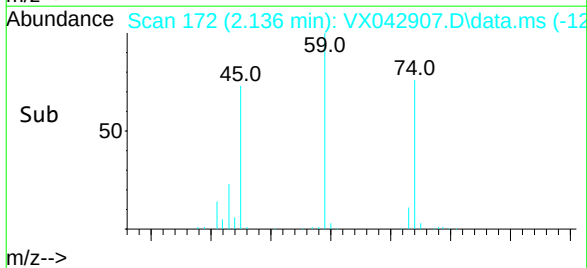
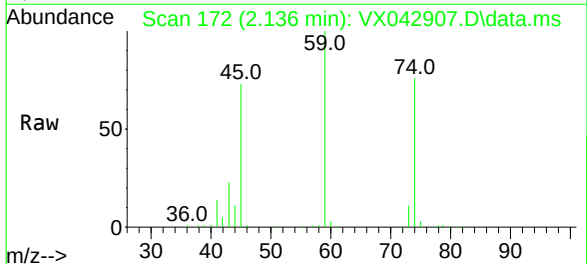
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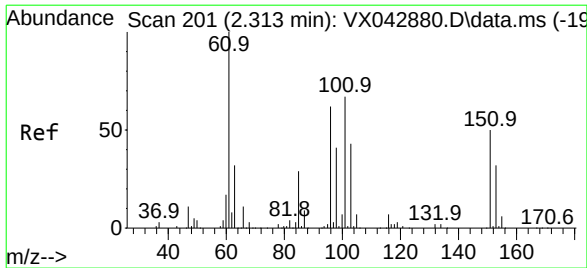
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#8
Diethyl Ether
Concen: 16.981 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

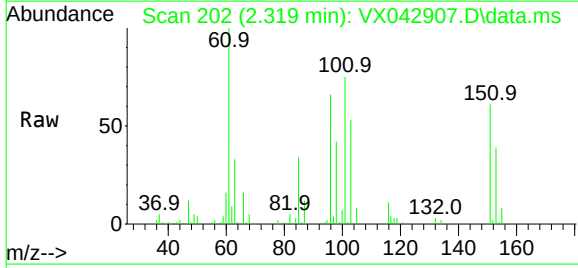
Tgt Ion: 74 Resp: 26293
Ion Ratio Lower Upper
74 100
45 99.0 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.025 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

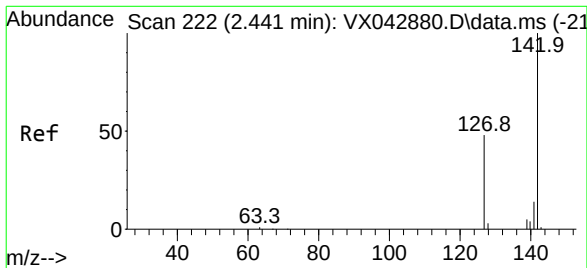
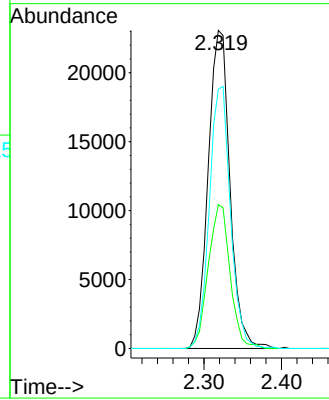
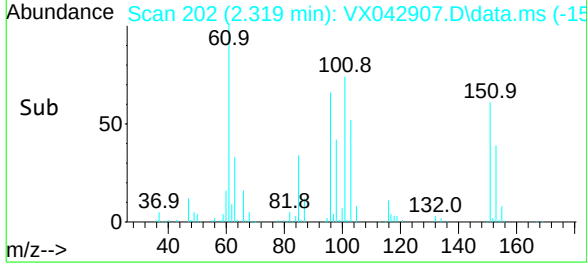
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion:101 Resp: 45059
Ion Ratio Lower Upper
101 100
85 45.3 37.0 55.6
151 80.0 58.6 87.8

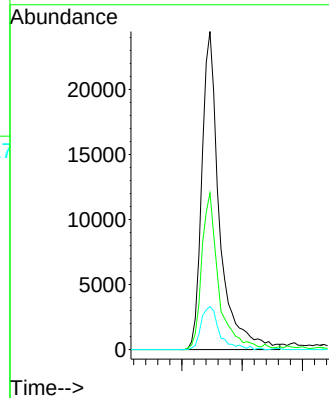
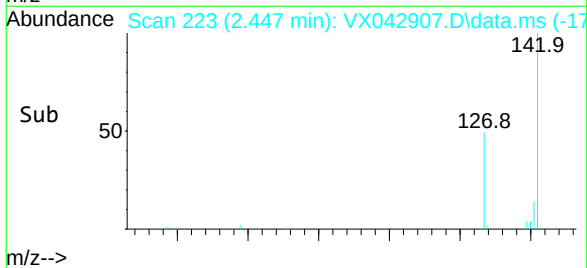
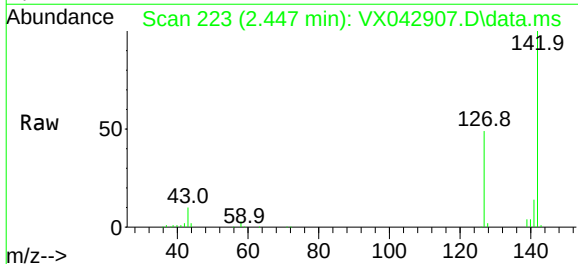
Manual Integrations
APPROVED

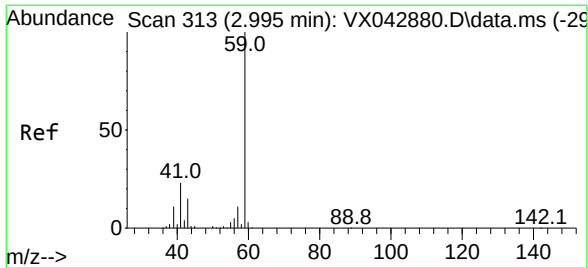
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#10
Methyl Iodide
Concen: 18.183 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

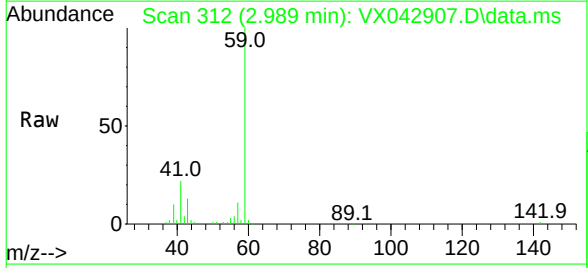
Tgt Ion:142 Resp: 49760
Ion Ratio Lower Upper
142 100
127 46.9 41.6 62.4
141 14.2 11.6 17.4





#11
Tert butyl alcohol
Concen: 100.189 ug/l
RT: 2.989 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

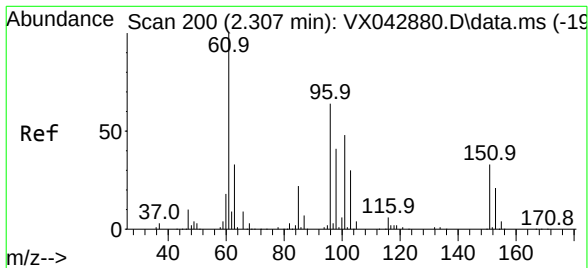
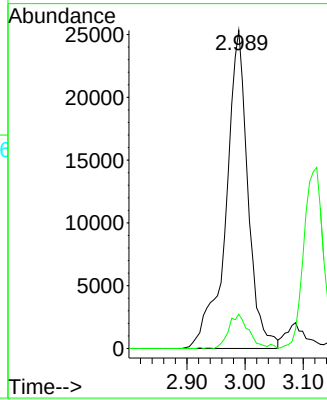
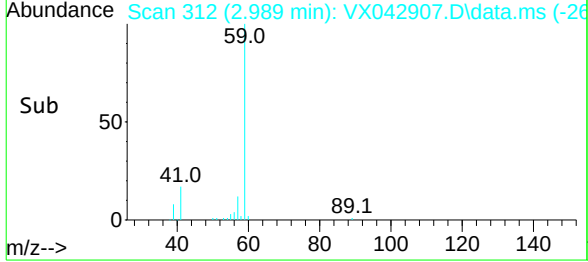
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 59 Resp: 66456
Ion Ratio Lower Upper
59 100
57 9.3 6.0 9.0#

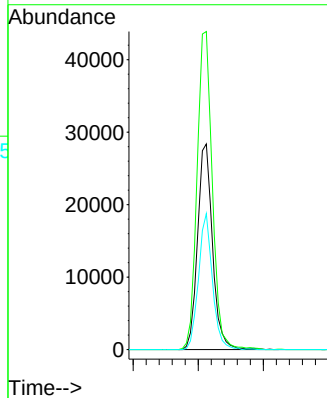
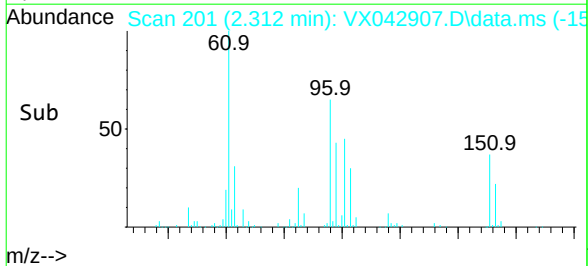
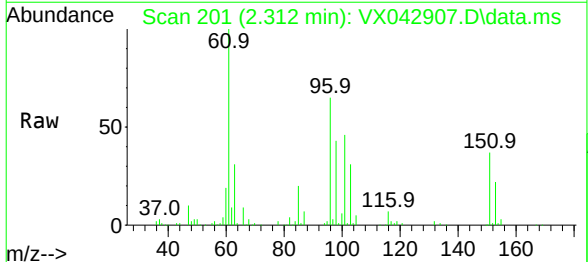
Manual Integrations
APPROVED

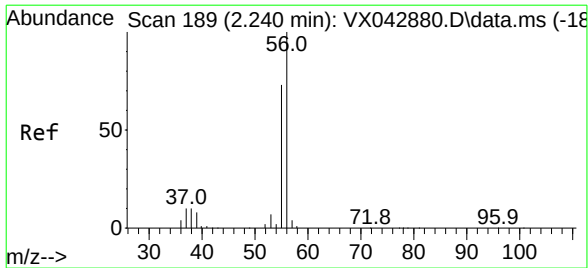
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#12
1,1-Dichloroethene
Concen: 16.910 ug/l
RT: 2.312 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion: 96 Resp: 45277
Ion Ratio Lower Upper
96 100
61 154.7 144.6 216.8
98 66.1 50.4 75.6





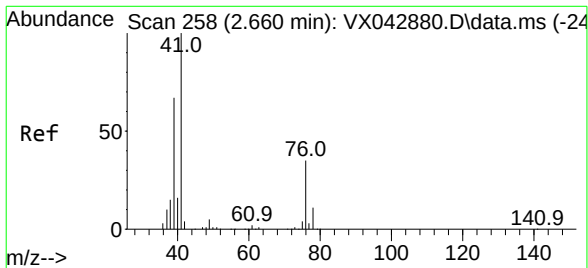
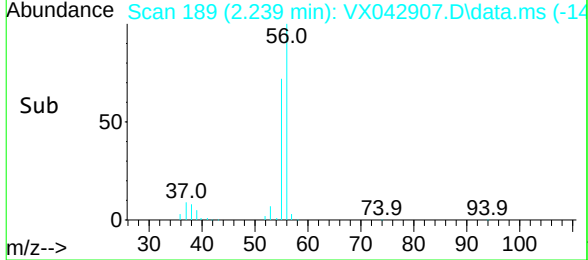
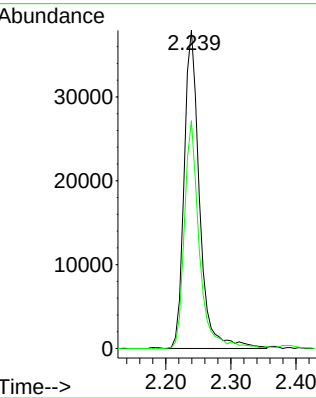
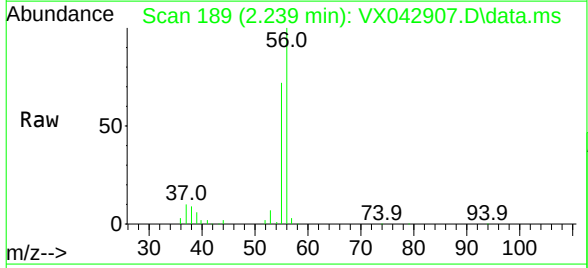
#13
 Acrolein
 Concen: 95.411 ug/l
 RT: 2.239 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: VX042907.D
 Acq: 07 Aug 2024 11:55

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0807MBS02

Tgt Ion:	56	Resp:	62381
Ion	Ratio	Lower	Upper
56	100		
55	69.2	57.1	85.7

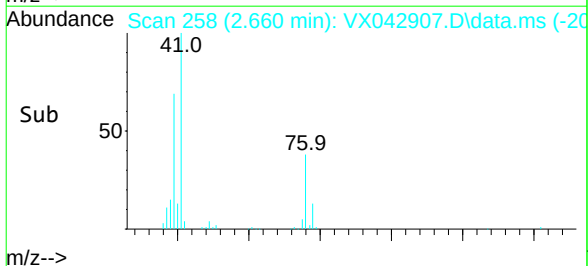
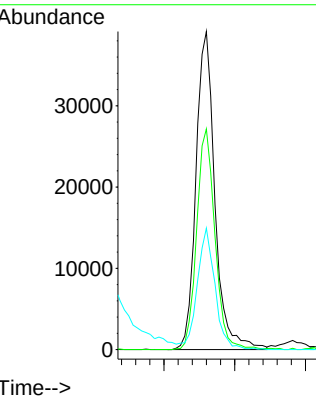
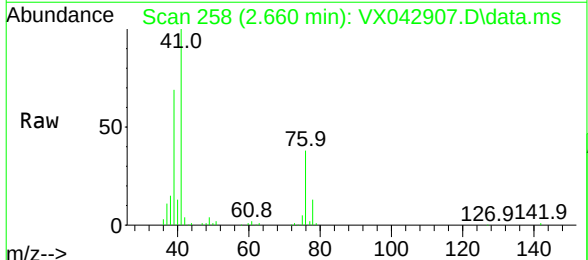
Manual Integrations
 APPROVED

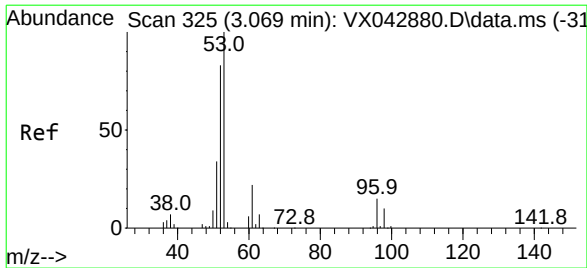
Reviewed By :Mahesh Dadoda 08/08/2024
 Supervised By :Semsettin Yesilyurt 08/08/2024



#14
 Allyl chloride
 Concen: 17.979 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. -0.000 min
 Lab File: VX042907.D
 Acq: 07 Aug 2024 11:55

Tgt Ion:	41	Resp:	72735
Ion	Ratio	Lower	Upper
41	100		
39	67.0	55.8	83.6
76	36.2	24.3	36.5





#15

Acrylonitrile

Concen: 85.363 ug/l

RT: 3.068 min Scan# 32

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

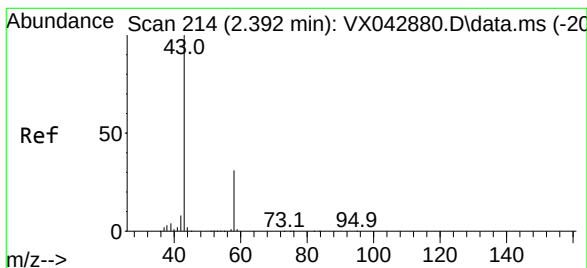
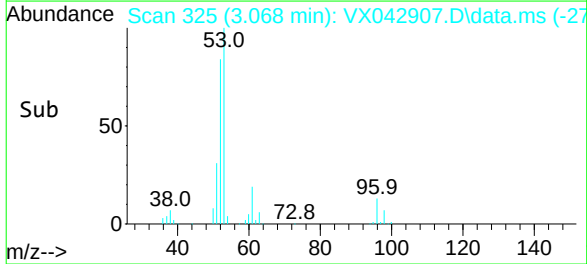
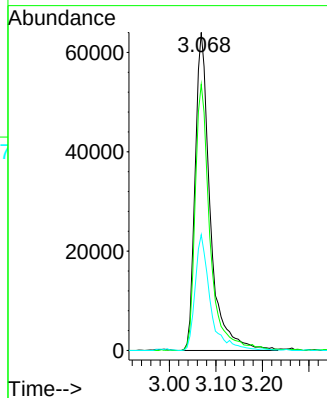
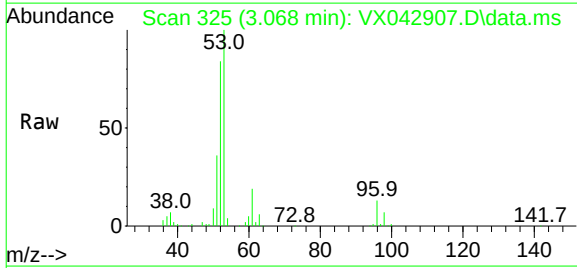
VX0807MBS02

Tgt Ion:	53	Resp:	144518
Ion	Ratio	Lower	Upper
53	100		
52	82.4	66.0	99.0
51	36.4	29.8	44.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#16

Acetone

Concen: 80.614 ug/l

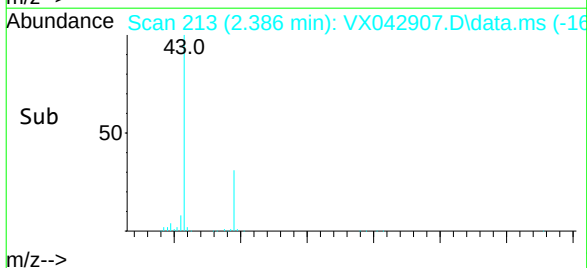
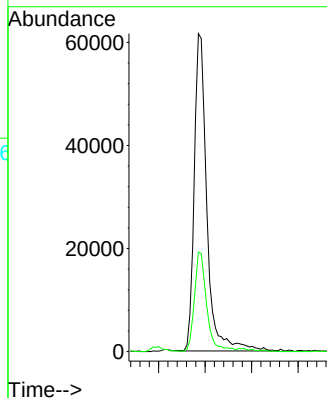
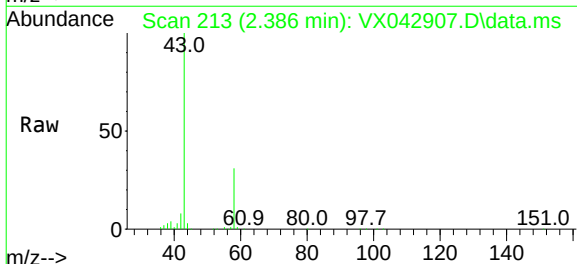
RT: 2.386 min Scan# 213

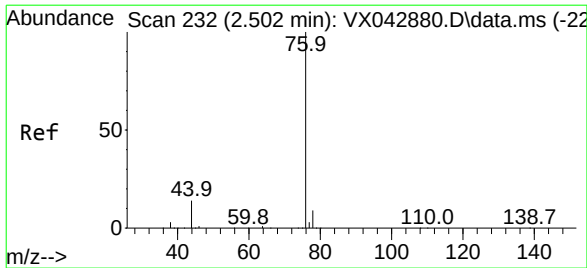
Delta R.T. -0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Tgt Ion:	43	Resp:	116602
Ion	Ratio	Lower	Upper
43	100		
58	31.4	21.9	32.9





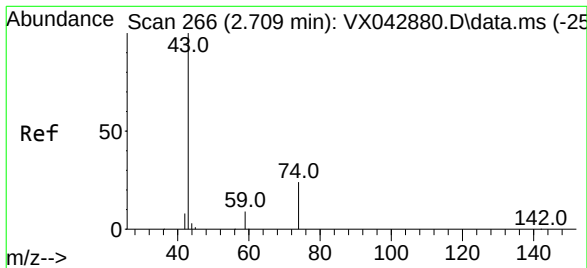
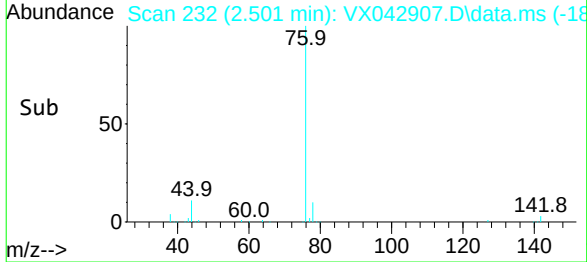
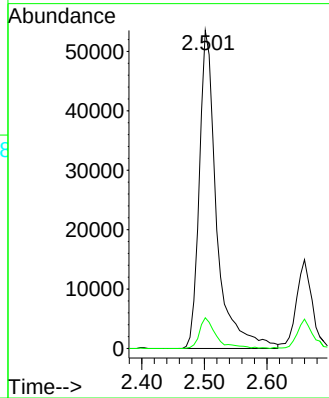
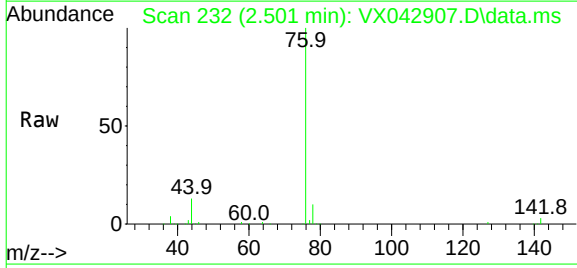
#17
Carbon Disulfide
Concen: 15.810 ug/l
RT: 2.501 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion: 76 Resp: 103011
Ion Ratio Lower Upper
76 100
78 9.7 7.0 10.6

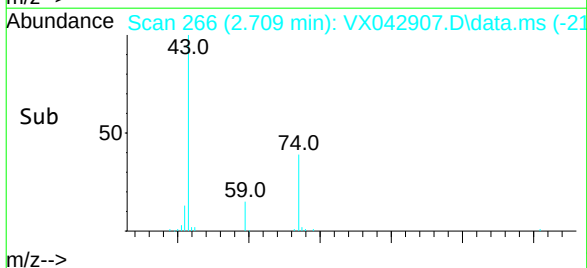
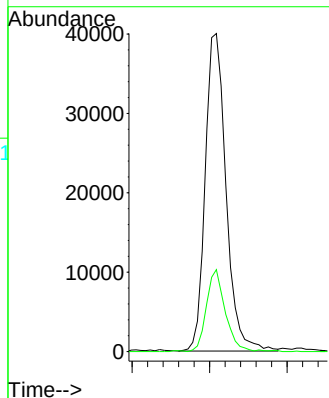
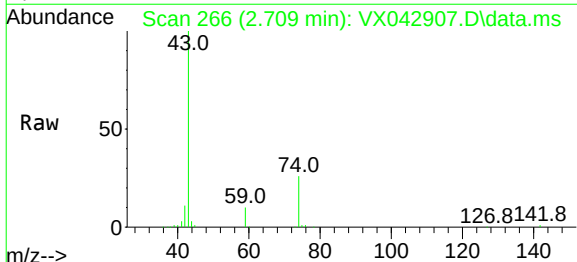
Manual Integrations
APPROVED

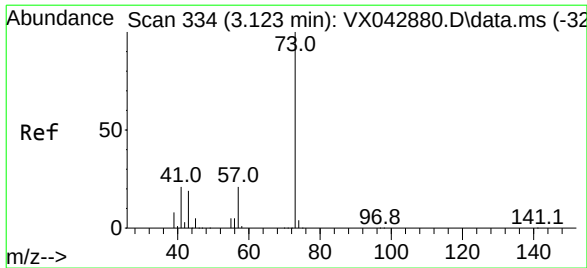
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#18
Methyl Acetate
Concen: 16.273 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion: 43 Resp: 74642
Ion Ratio Lower Upper
43 100
74 23.5 17.8 26.8





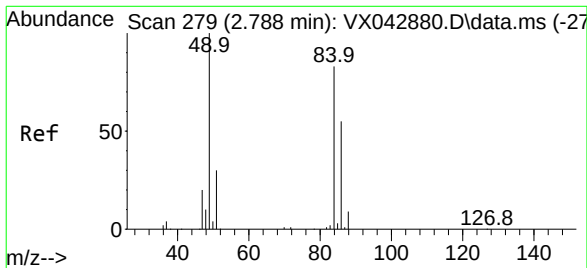
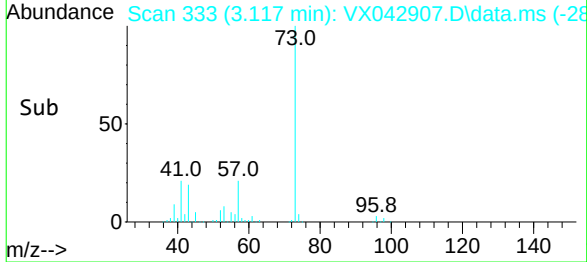
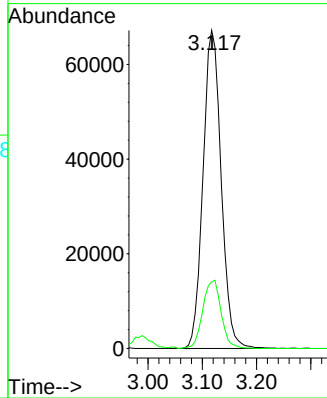
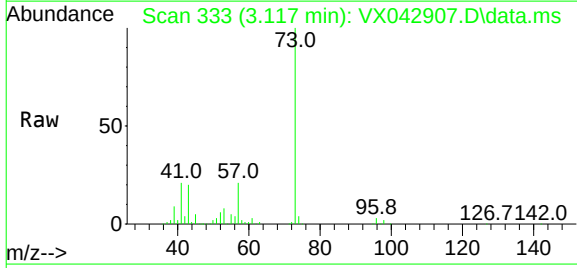
#19
Methyl tert-butyl Ether
Concen: 17.364 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion: 73 Resp: 156482
Ion Ratio Lower Upper
73 100
57 20.9 17.3 25.9

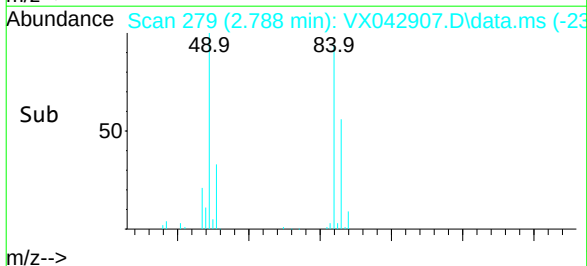
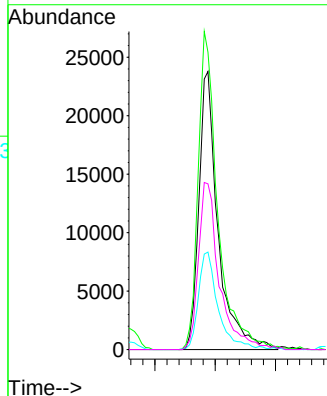
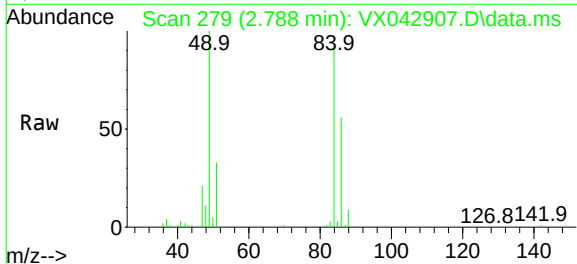
Manual Integrations
APPROVED

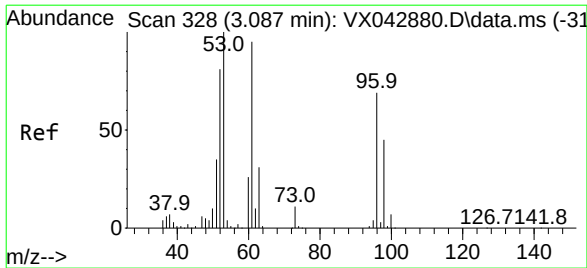
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#20
Methylene Chloride
Concen: 16.853 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

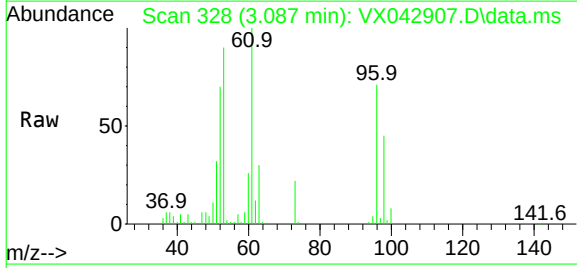
Tgt Ion: 84 Resp: 52618
Ion Ratio Lower Upper
84 100
49 106.9 103.6 155.4
51 35.1 33.8 50.6
86 59.6 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 16.738 ug/l
RT: 3.087 min Scan# 32
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

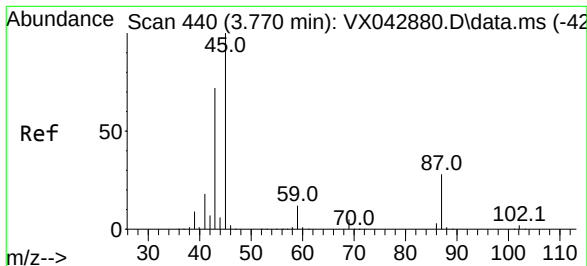
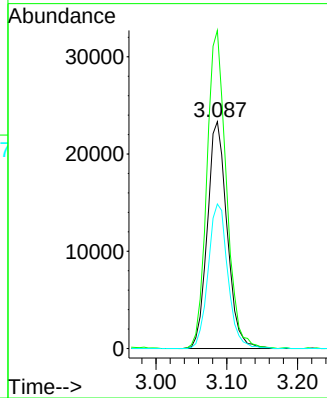
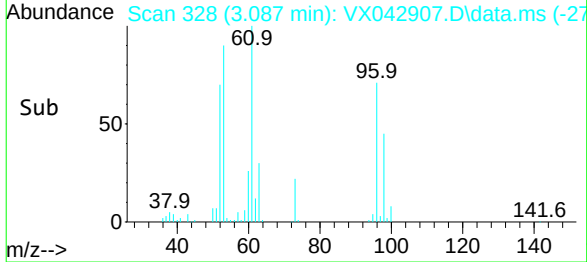
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 96 Resp: 45087
Ion Ratio Lower Upper
96 100
61 140.2 119.2 178.8
98 63.7 48.7 73.1

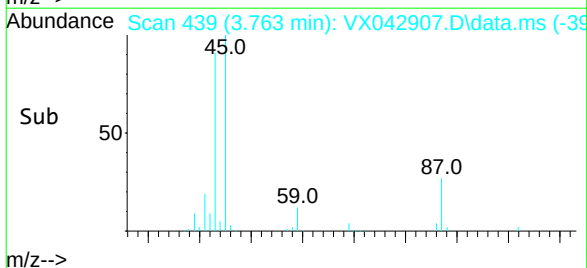
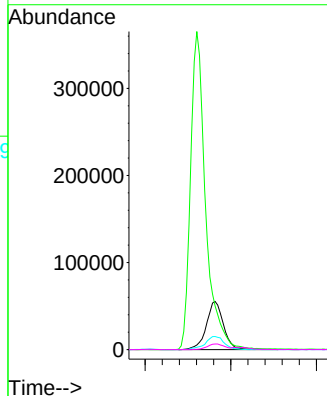
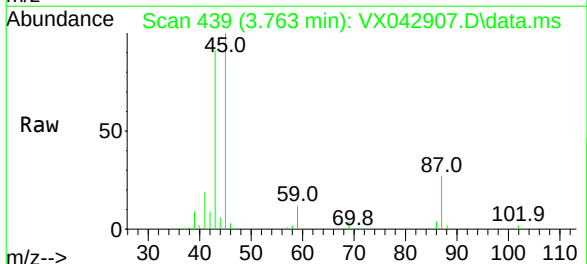
Manual Integrations
APPROVED

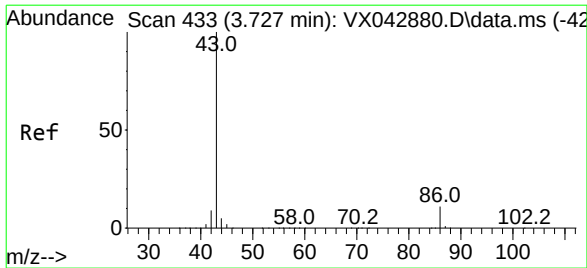
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#22
Diisopropyl ether
Concen: 17.136 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion: 45 Resp: 152298
Ion Ratio Lower Upper
45 100
43 89.7 69.7 104.5
87 27.1 20.8 31.2
59 11.7 9.0 13.4





#23

Vinyl Acetate

Concen: 89.093 ug/l

RT: 3.721 min Scan# 43

Delta R.T. -0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion: 43 Resp: 898684

Ion Ratio Lower Upper

43 100

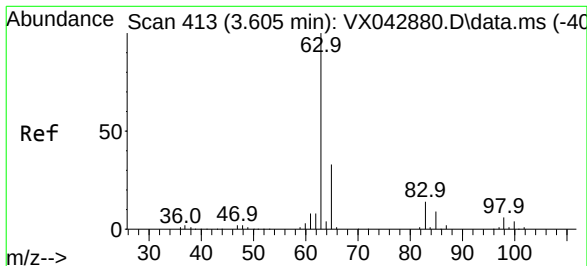
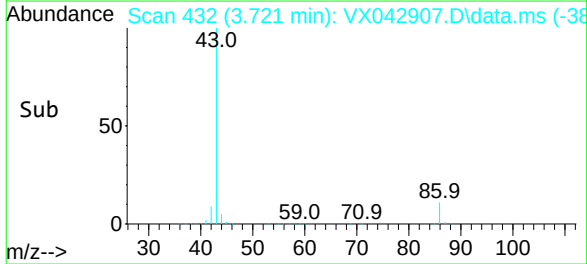
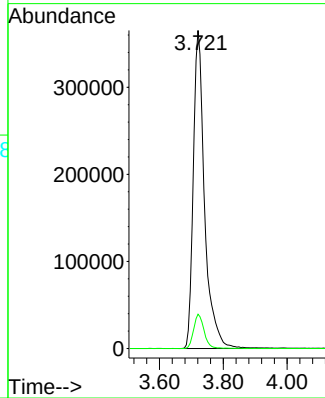
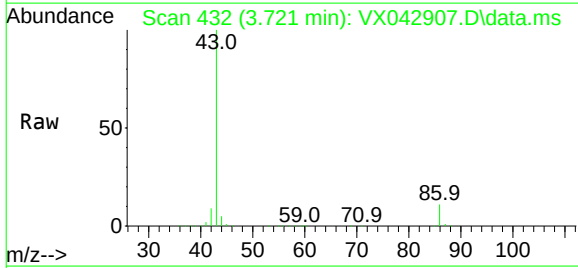
86 10.8 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#24

1,1-Dichloroethane

Concen: 16.368 ug/l

RT: 3.605 min Scan# 413

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

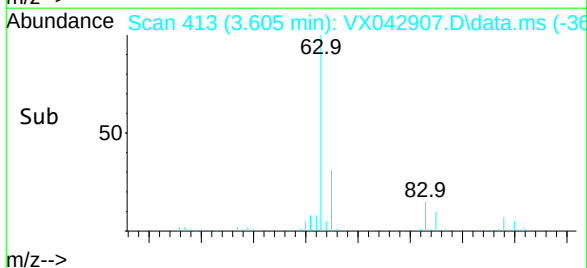
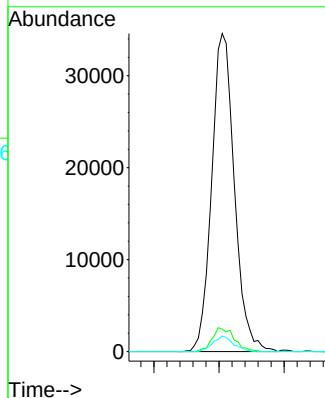
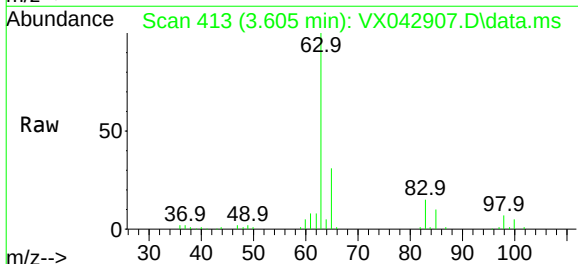
Tgt Ion: 63 Resp: 83663

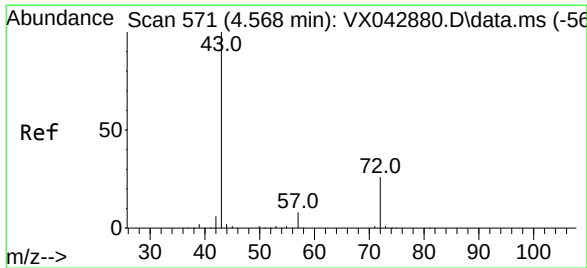
Ion Ratio Lower Upper

63 100

98 7.1 3.3 9.8

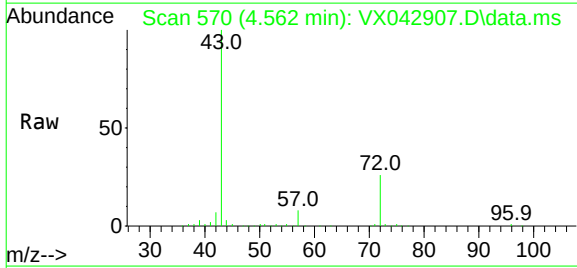
100 4.9 2.1 6.5





#25
2-Butanone
Concen: 84.786 ug/l
RT: 4.562 min Scan# 571
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

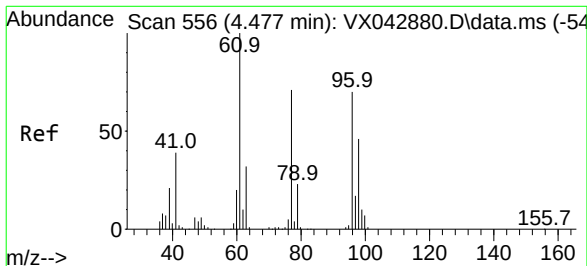
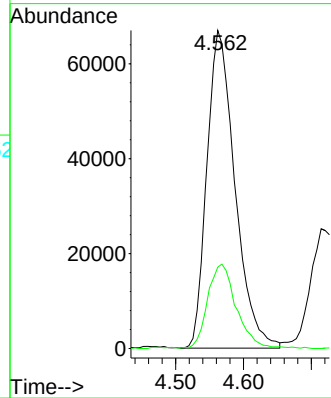
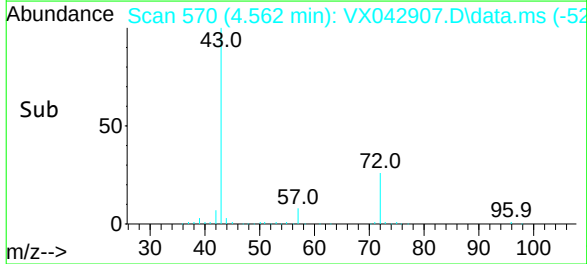
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 43 Resp: 192591
Ion Ratio Lower Upper
43 100
72 25.5 19.4 29.2

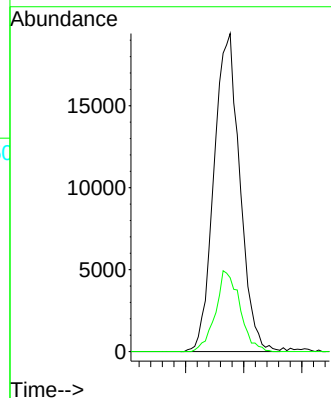
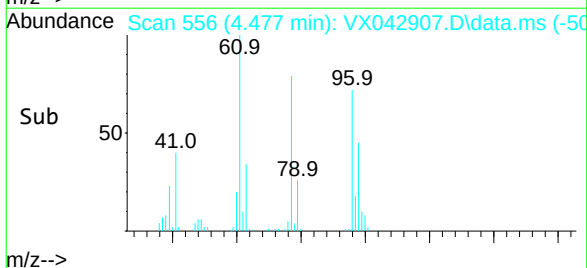
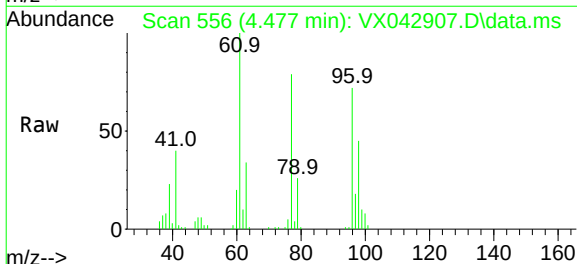
Manual Integrations
APPROVED

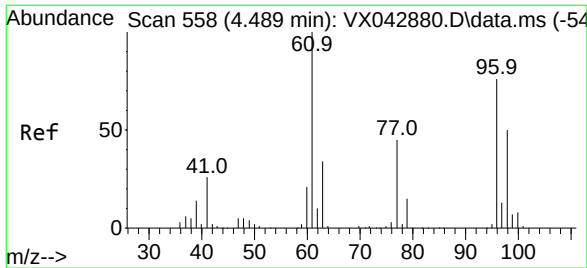
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#26
2,2-Dichloropropane
Concen: 19.123 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

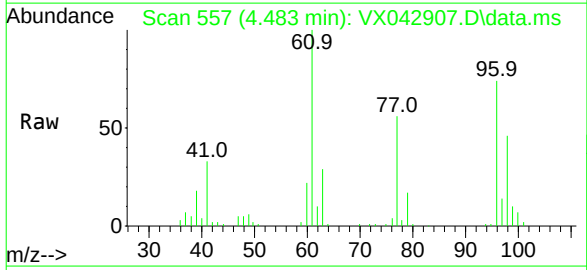
Tgt Ion: 77 Resp: 60091
Ion Ratio Lower Upper
77 100
97 23.9 10.8 32.3





#27
 cis-1,2-Dichloroethene
 Concen: 17.338 ug/l
 RT: 4.483 min Scan# 558
 Delta R.T. -0.006 min
 Lab File: VX042907.D
 Acq: 07 Aug 2024 11:55

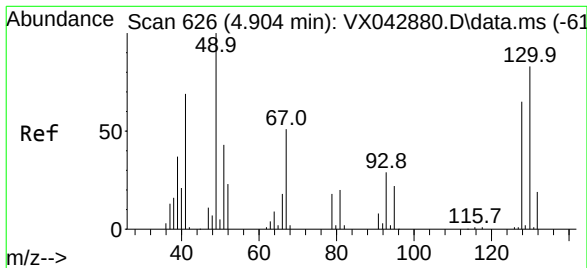
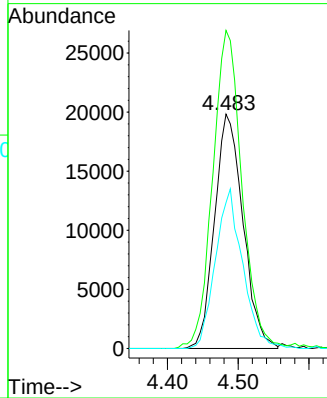
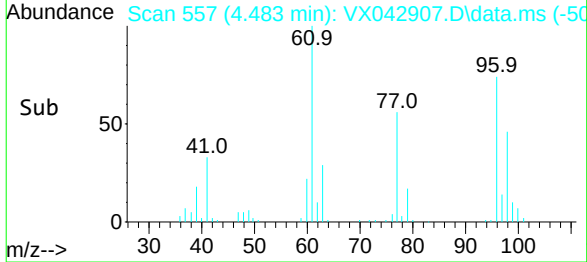
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0807MBS02



Tgt Ion: 96 Resp: 55388
 Ion Ratio Lower Upper
 96 100
 61 139.1 0.0 312.2
 98 65.3 0.0 129.0

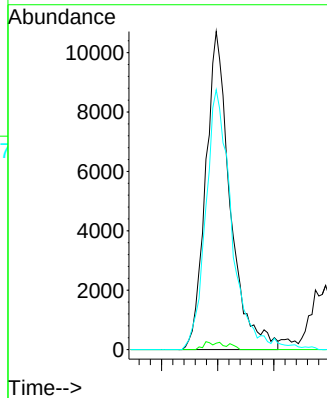
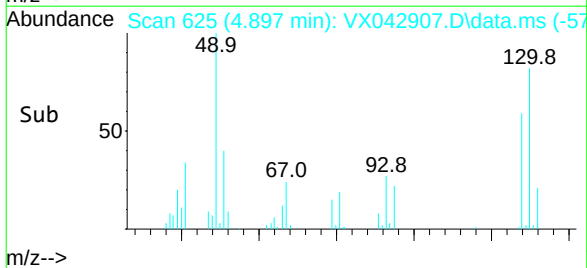
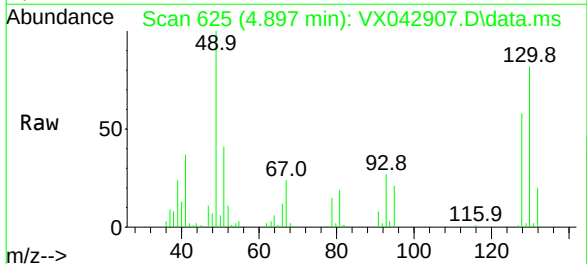
Manual Integrations
 APPROVED

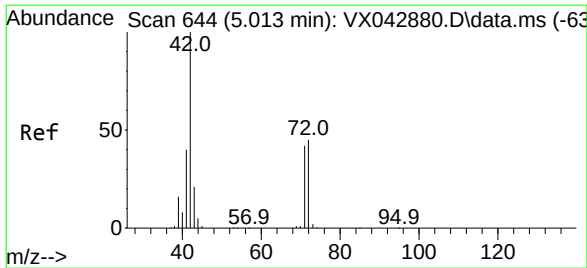
Reviewed By :Mahesh Dadoda 08/08/2024
 Supervised By :Semsettin Yesilyurt 08/08/2024



#28
 Bromochloromethane
 Concen: 16.597 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX042907.D
 Acq: 07 Aug 2024 11:55

Tgt Ion: 49 Resp: 32553
 Ion Ratio Lower Upper
 49 100
 129 0.9 0.0 3.8
 130 85.0 57.5 86.3





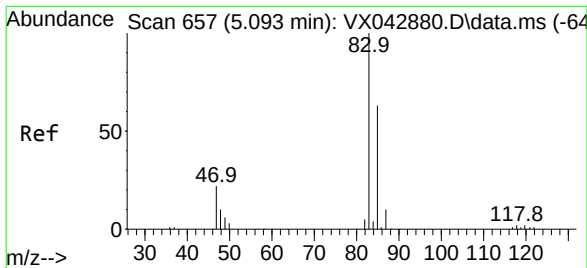
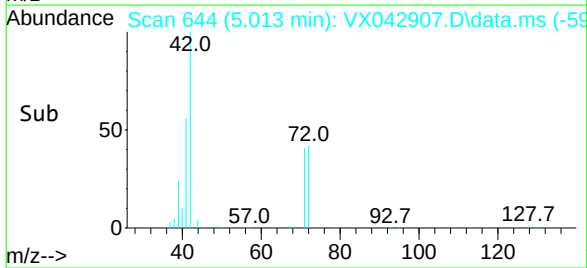
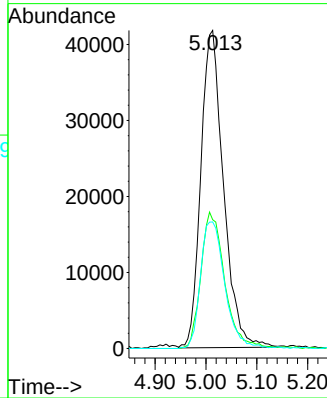
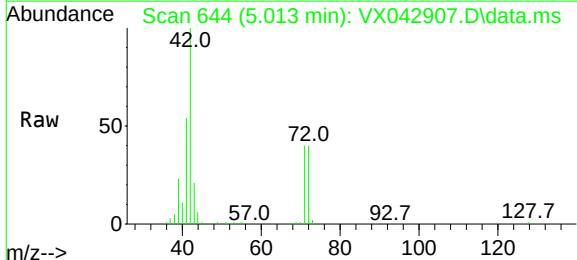
#29
Tetrahydrofuran
Concen: 84.221 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion	Ratio	Lower	Upper
42	100		
72	45.1	34.2	51.4
71	42.8	32.2	48.2

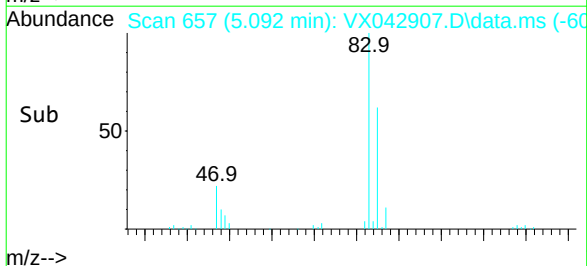
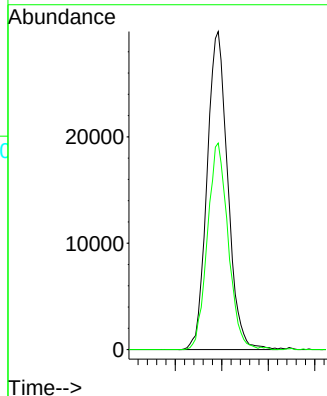
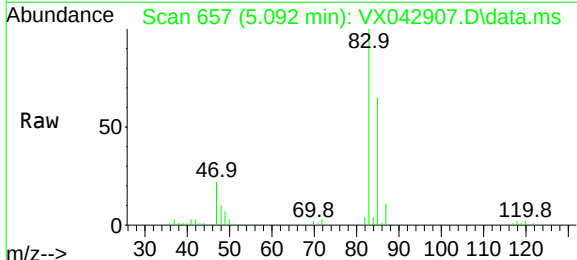
Manual Integrations
APPROVED

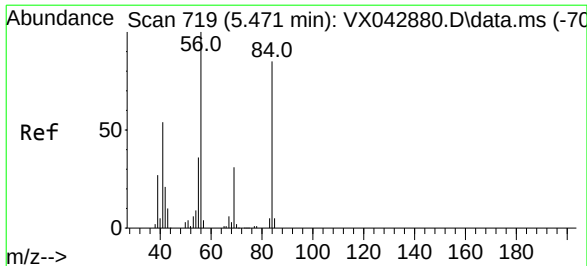
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#30
Chloroform
Concen: 17.263 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion	Ratio	Lower	Upper
83	100		
85	64.9	50.3	75.5





#31

Cyclohexane

Concen: 17.038 ug/l

RT: 5.464 min Scan# 719

Delta R.T. -0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

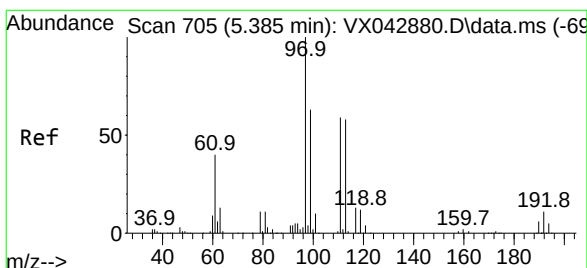
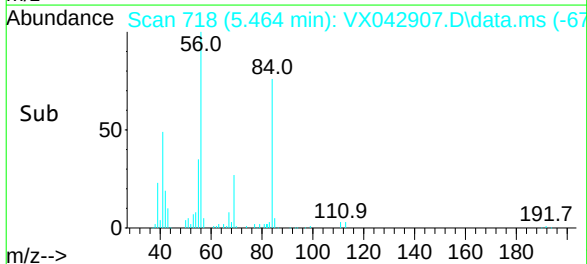
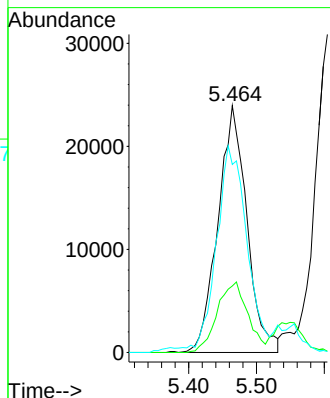
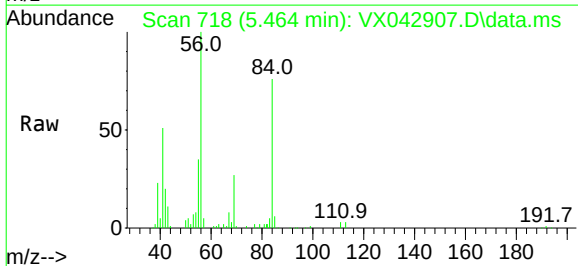
ClientSampleId :

VX0807MBS02

Tgt Ion:	56	Resp:	71092
Ion	Ratio	Lower	Upper
56	100		
69	26.9	23.4	35.2
84	74.4	65.9	98.9

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#32

1,1,1-Trichloroethane

Concen: 17.234 ug/l

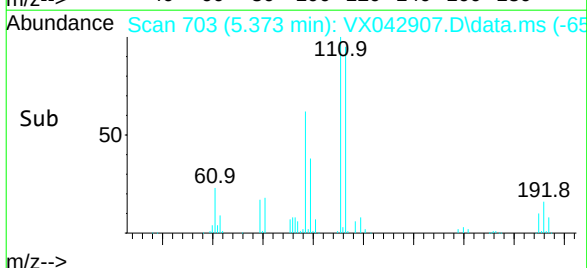
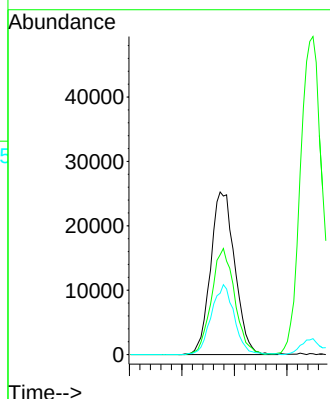
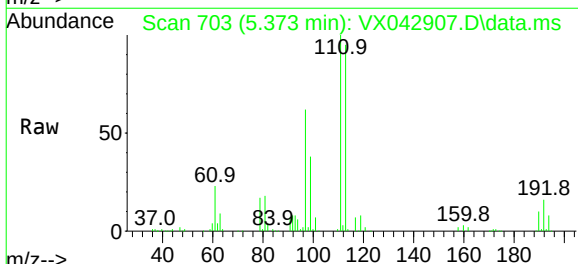
RT: 5.373 min Scan# 703

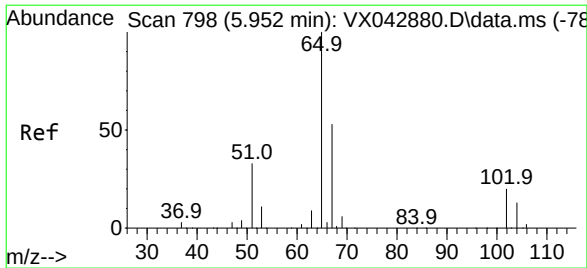
Delta R.T. -0.012 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

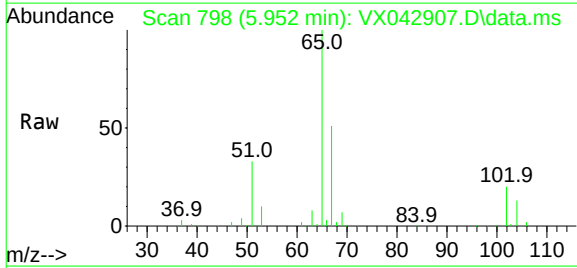
Tgt Ion:	97	Resp:	81182
Ion	Ratio	Lower	Upper
97	100		
99	62.4	51.1	76.7
61	40.7	36.4	54.6





#33
1,2-Dichloroethane-d4
Concen: 48.843 ug/l
RT: 5.952 min Scan# 79
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

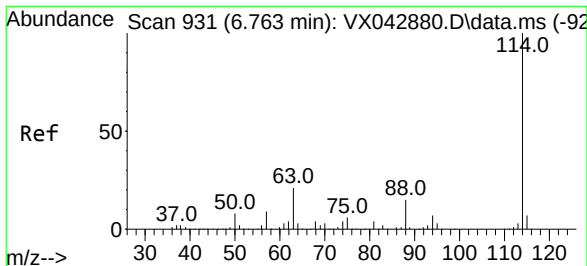
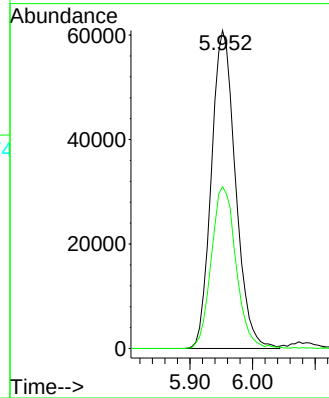
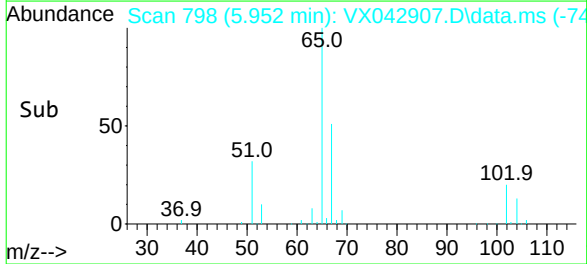
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



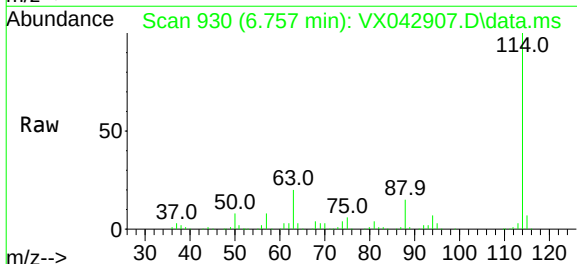
Tgt Ion: 65 Resp: 162879
Ion Ratio Lower Upper
65 100
67 52.1 0.0 100.2

Manual Integrations
APPROVED

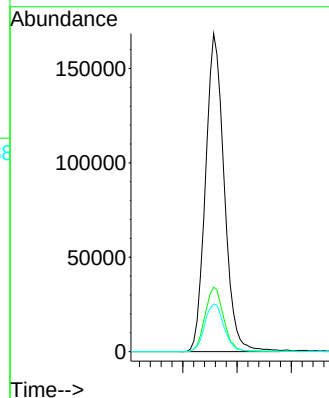
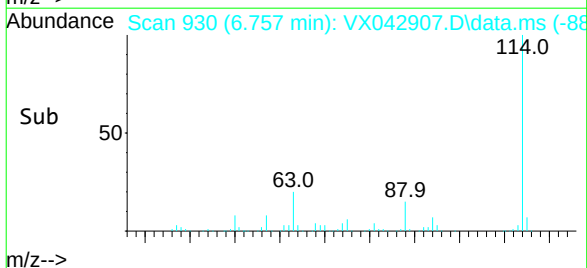
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024

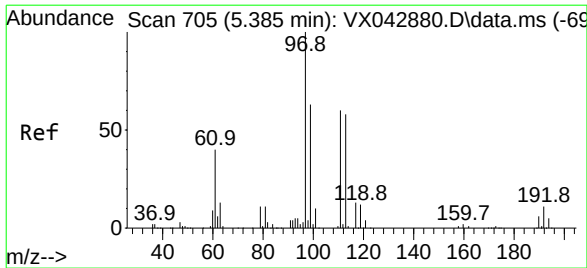


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55



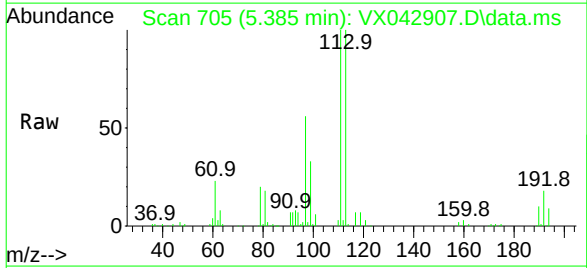
Tgt Ion:114 Resp: 403641
Ion Ratio Lower Upper
114 100
63 20.3 0.0 45.0
88 14.9 0.0 36.6





#35
Dibromofluoromethane
Concen: 49.039 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

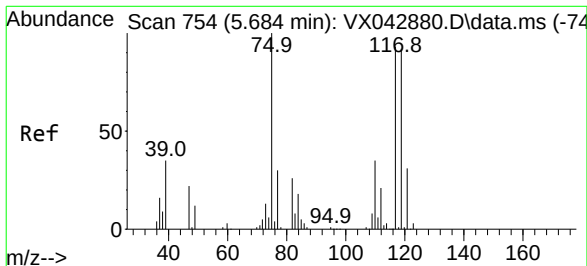
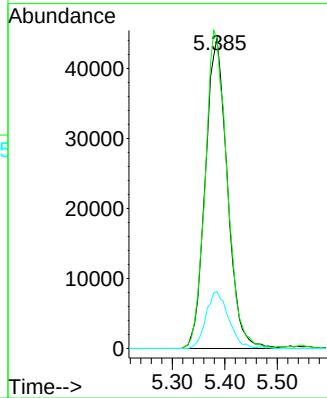
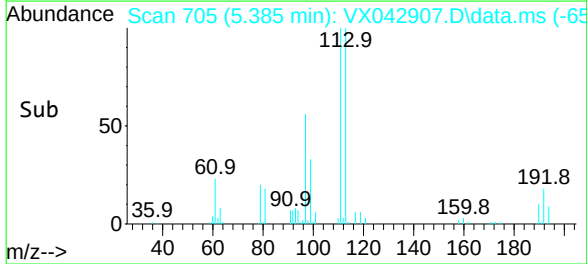
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion:	113	Resp:	129423
Ion	Ratio	Lower	Upper
113	100		
111	101.9	82.9	124.3
192	18.6	13.3	19.9

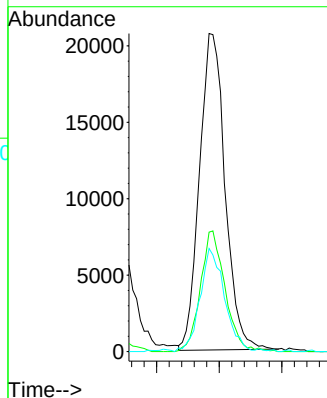
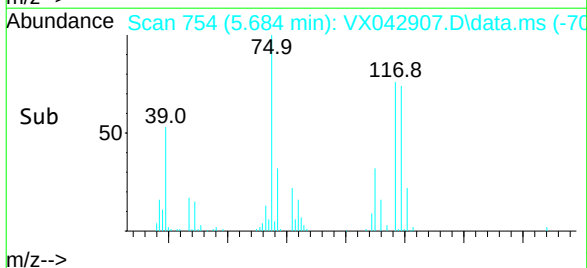
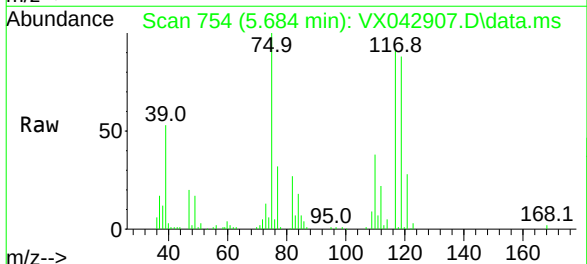
Manual Integrations
APPROVED

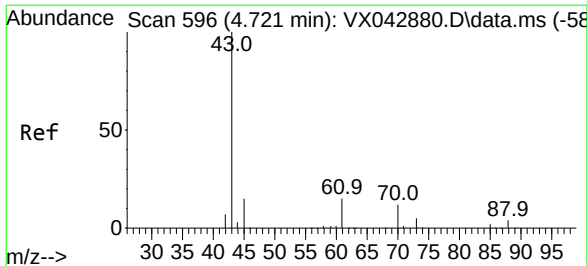
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#36
1,1-Dichloropropene
Concen: 16.449 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion:	75	Resp:	58858
Ion	Ratio	Lower	Upper
75	100		
110	36.7	17.0	50.9
77	31.1	24.7	37.1





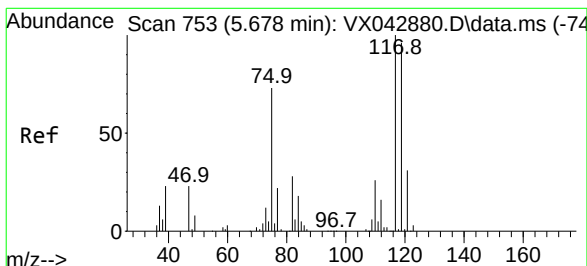
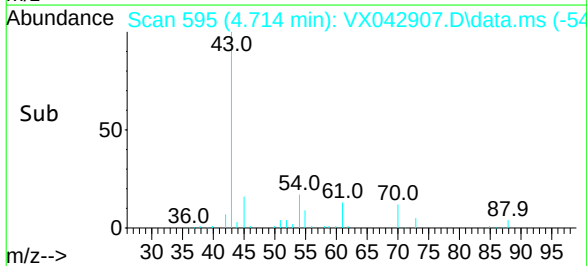
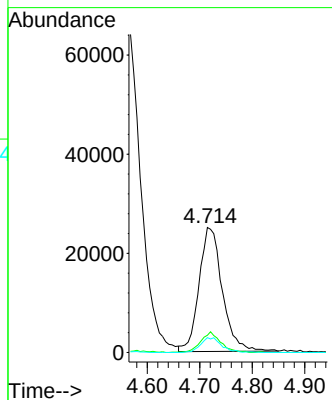
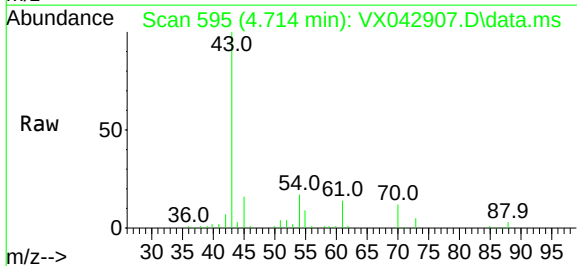
#37
Ethyl Acetate
Concen: 17.221 ug/l
RT: 4.714 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion:	43	Resp:	77100
Ion	Ratio	Lower	Upper
43	100		
61	14.3	10.6	16.0
70	10.6	8.3	12.5

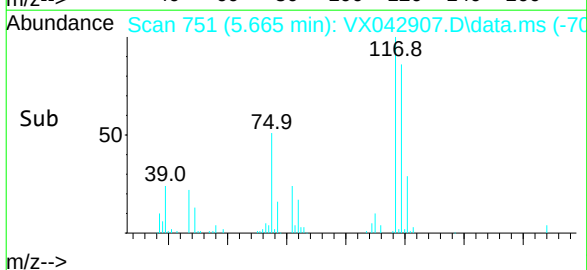
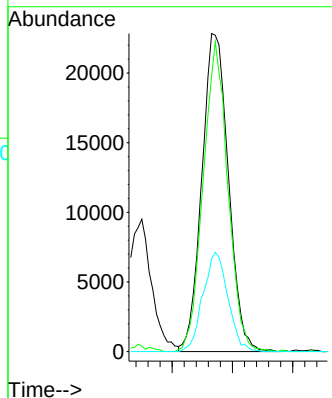
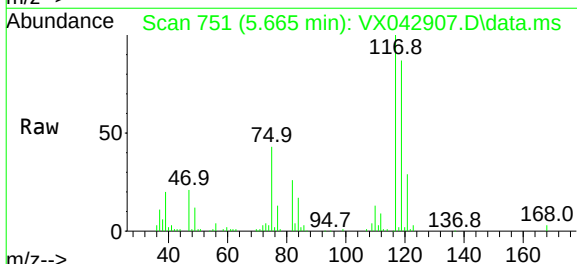
Manual Integrations
APPROVED

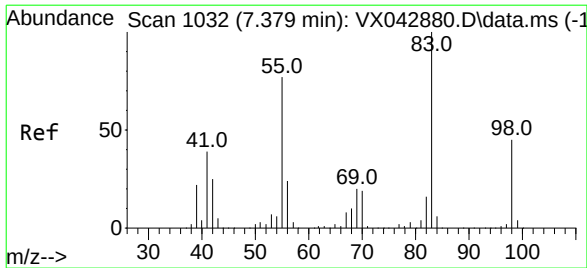
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#38
Carbon Tetrachloride
Concen: 17.331 ug/l
RT: 5.665 min Scan# 751
Delta R.T. -0.012 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion:	117	Resp:	70003
Ion	Ratio	Lower	Upper
117	100		
119	86.7	78.2	117.2
121	29.3	24.4	36.6





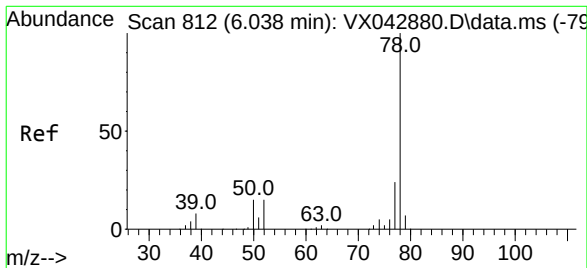
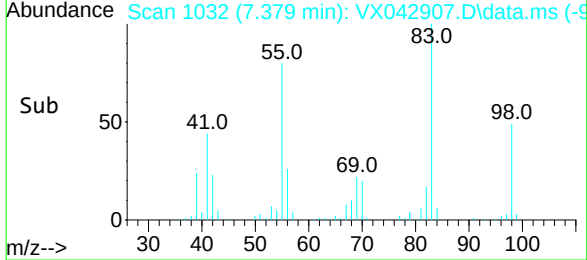
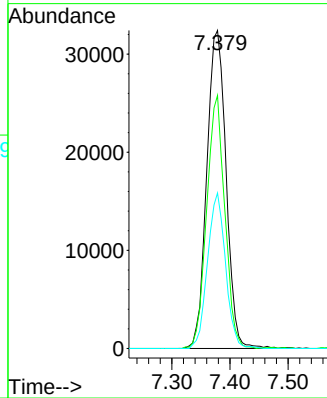
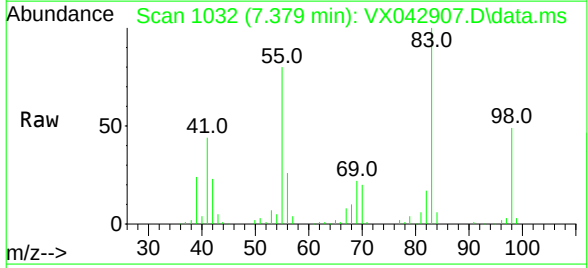
#39
Methylcyclohexane
Concen: 17.585 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion	83	Resp	74801
Ion	Ratio	Lower	Upper
83	100		
55	79.6	64.6	97.0
98	48.9	36.7	55.1

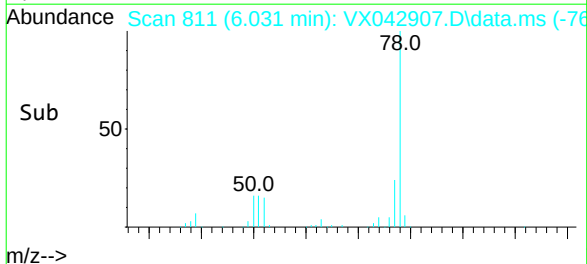
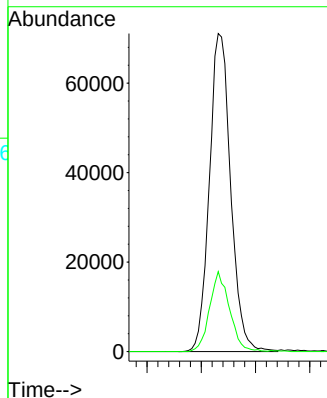
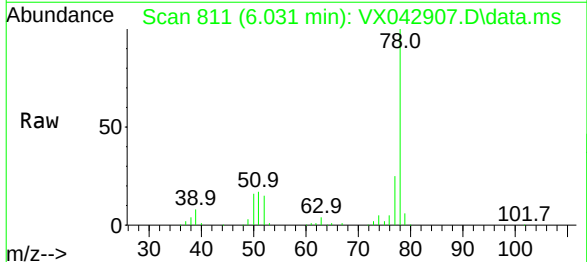
Manual Integrations
APPROVED

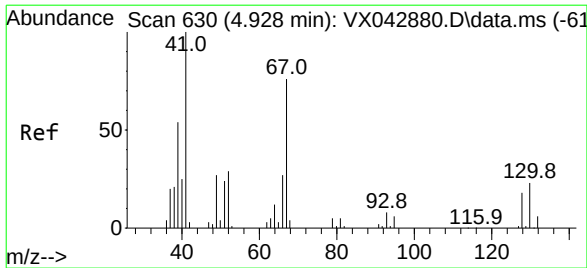
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#40
Benzene
Concen: 17.433 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion	78	Resp	193596
Ion	Ratio	Lower	Upper
78	100		
77	25.1	19.3	28.9





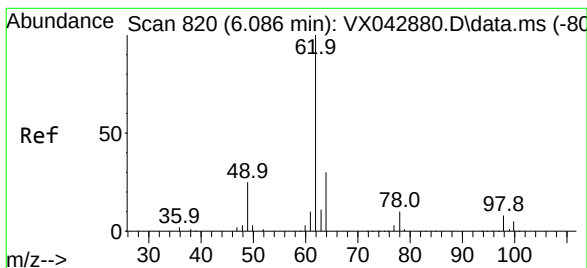
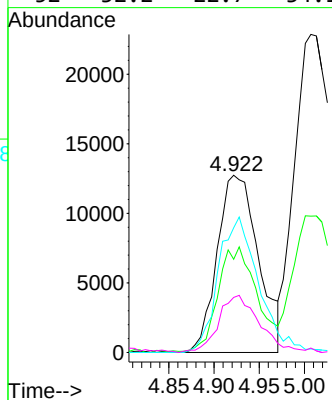
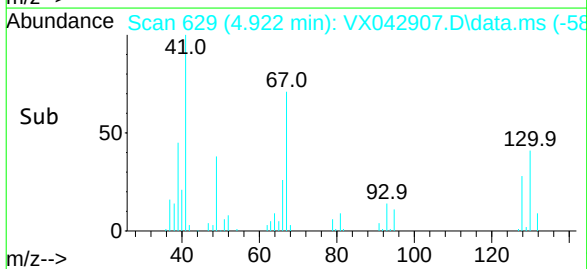
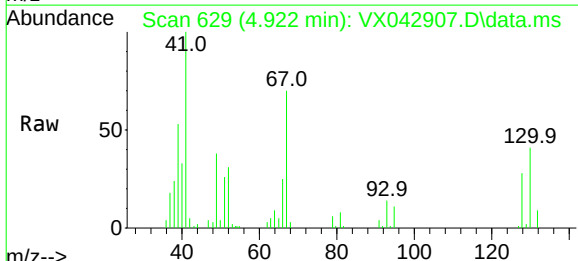
#41
Methacrylonitrile
Concen: 17.530 ug/l
RT: 4.922 min Scan# 62
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion:	41	Resp:	40422
Ion	Ratio	Lower	Upper
41	100		
39	55.4	45.2	67.8
67	75.3	52.6	78.8
52	32.2	22.7	34.1

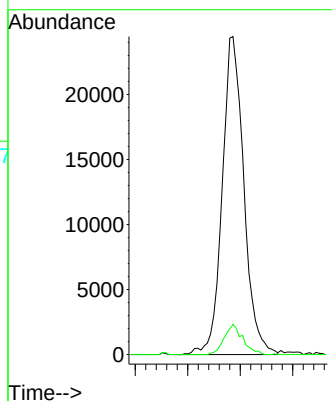
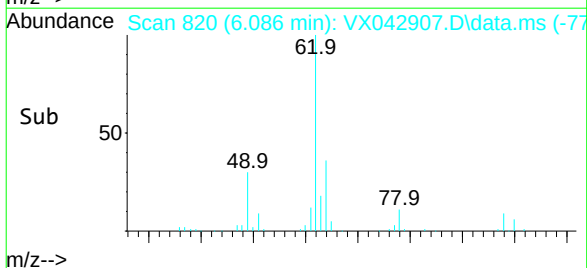
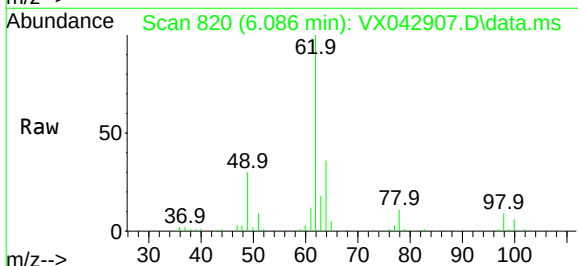
Manual Integrations
APPROVED

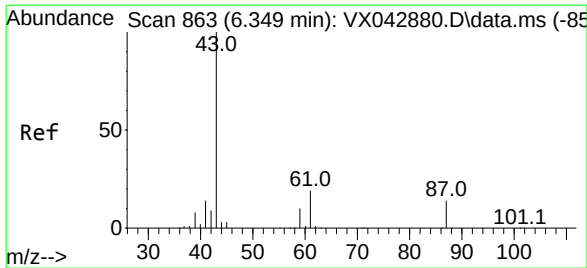
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#42
1,2-Dichloroethane
Concen: 17.324 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion:	62	Resp:	69977
Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	16.0





#43

Isopropyl Acetate

Concen: 17.357 ug/l

RT: 6.342 min Scan# 86

Delta R.T. -0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

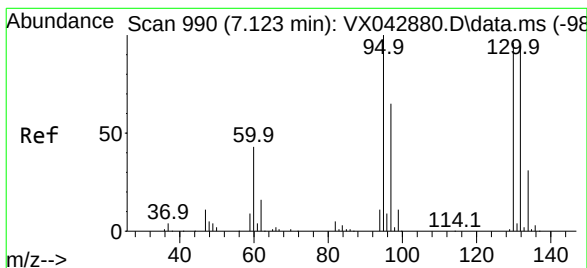
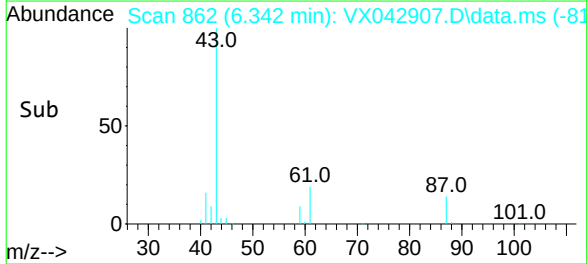
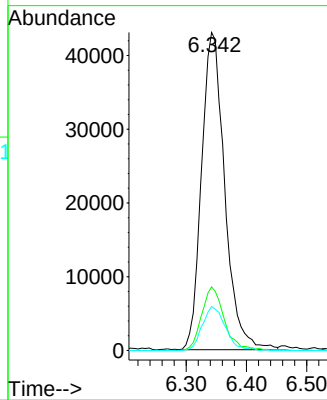
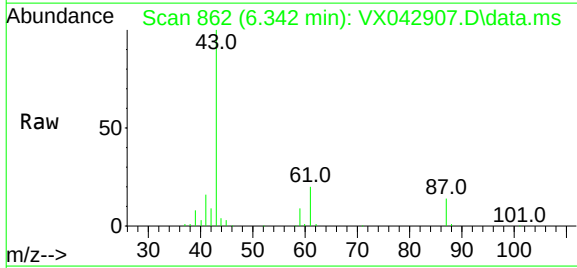
Tgt Ion:	43	Resp:	114923
Ion	Ratio	Lower	Upper
43	100		
61	19.5	15.2	22.8
87	13.8	9.8	14.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#44

Trichloroethene

Concen: 17.107 ug/l

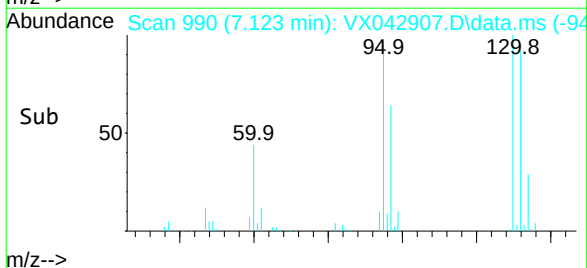
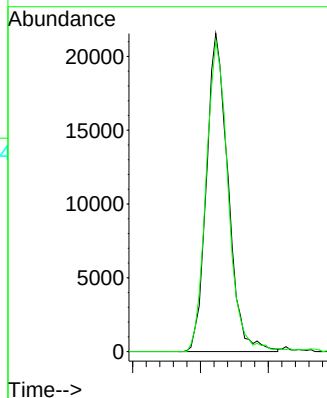
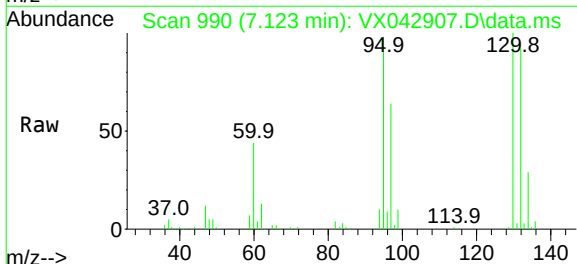
RT: 7.123 min Scan# 990

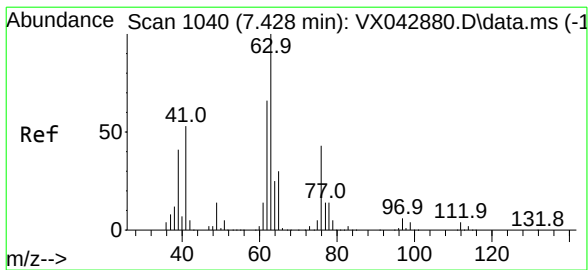
Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Tgt Ion:	130	Resp:	47735
Ion	Ratio	Lower	Upper
130	100		
95	97.7	0.0	204.4





#45

1,2-Dichloropropane

Concen: 16.923 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion: 63 Resp: 47674

Ion Ratio Lower Upper

63 100

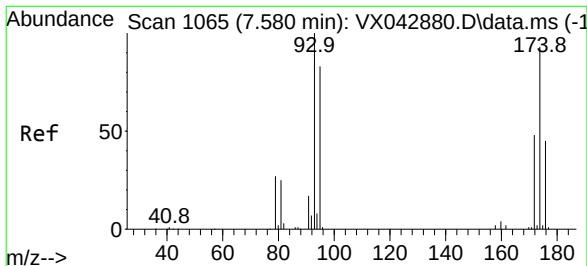
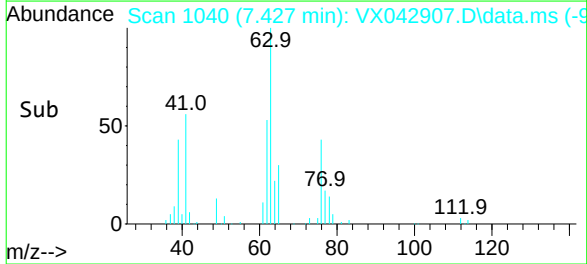
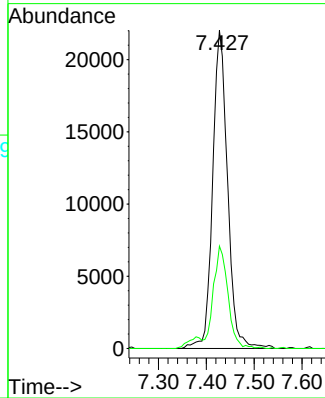
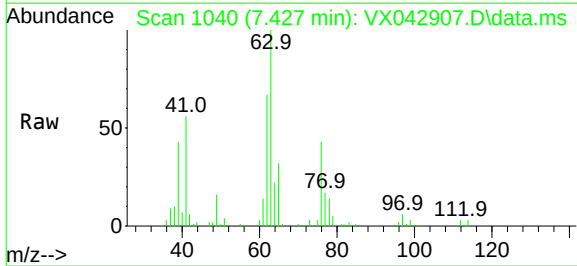
65 32.2 24.3 36.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#46

Dibromomethane

Concen: 17.871 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

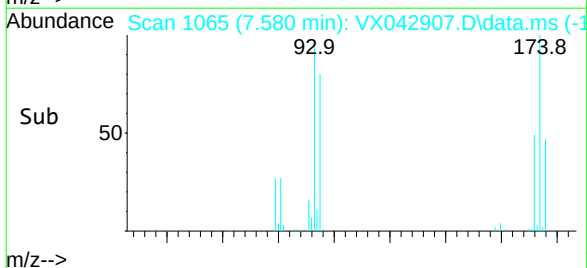
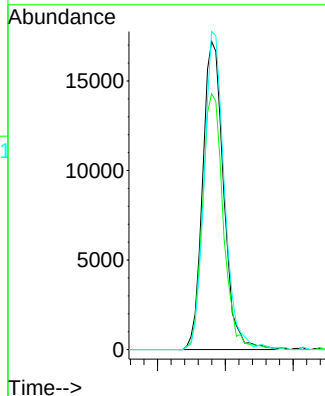
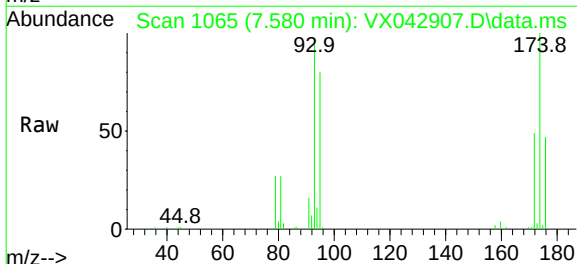
Tgt Ion: 93 Resp: 36975

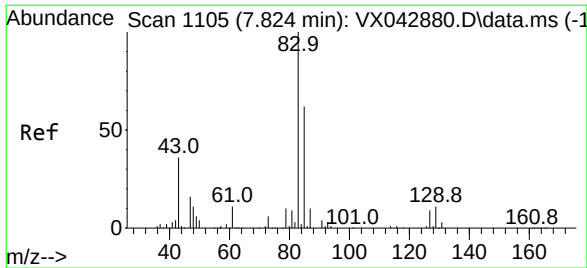
Ion Ratio Lower Upper

93 100

95 82.8 66.6 100.0

174 98.4 69.4 104.0





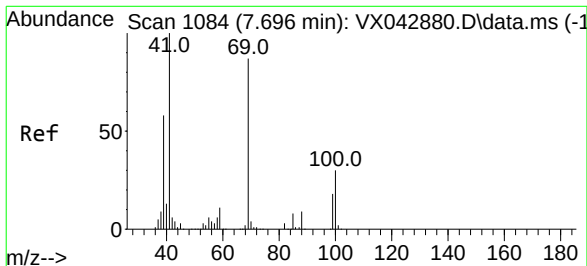
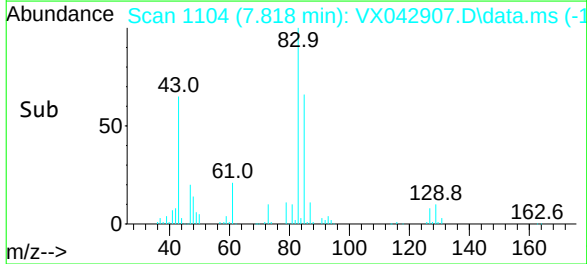
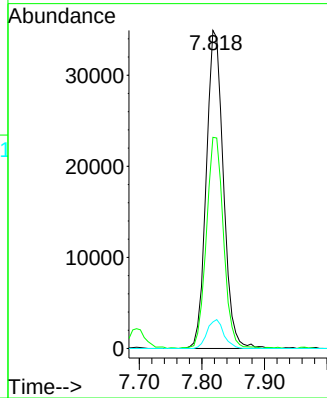
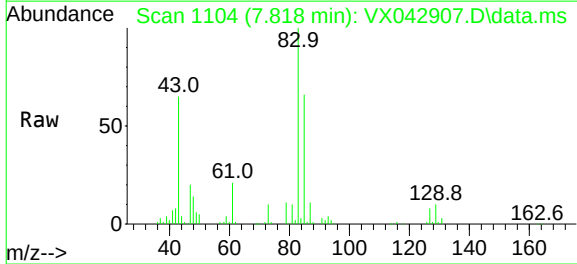
#47
Bromodichloromethane
Concen: 17.245 ug/l
RT: 7.818 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion	Ratio	Lower	Upper
83	100		
85	66.4	49.8	74.6
127	8.3	7.1	10.7

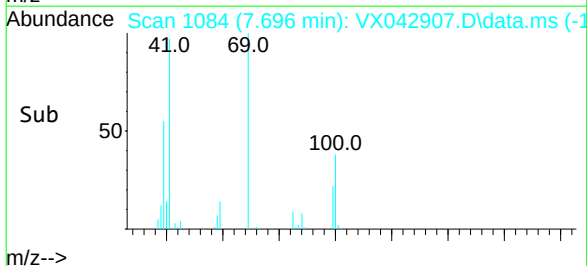
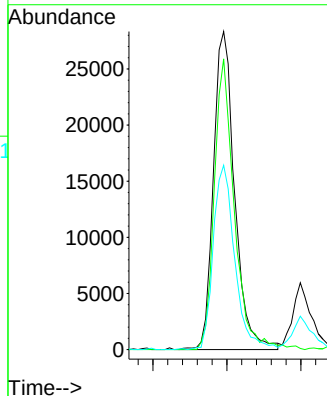
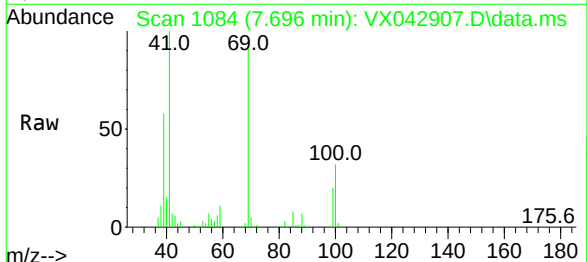
Manual Integrations
APPROVED

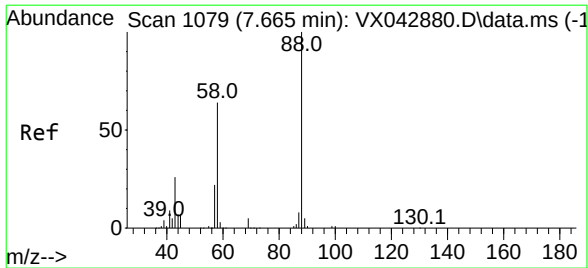
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#48
Methyl methacrylate
Concen: 17.745 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

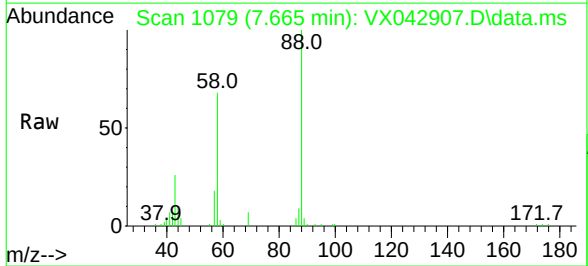
Tgt Ion	Ratio	Lower	Upper
41	100		
69	86.3	59.2	88.8
39	58.8	47.7	71.5





#49
1,4-Dioxane
Concen: 334.633 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

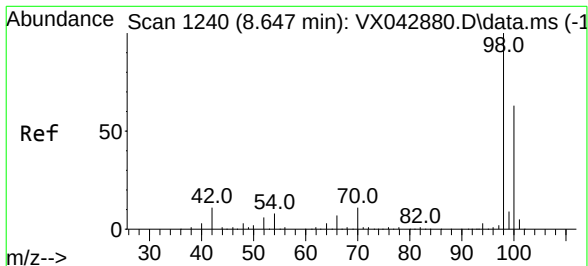
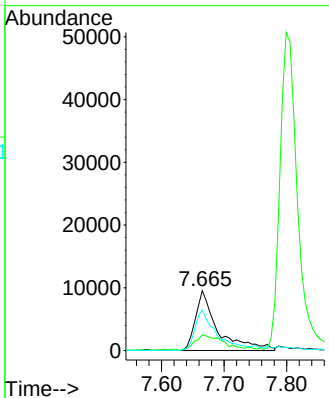
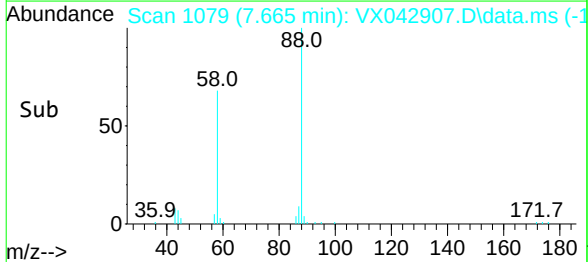
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 88 Resp: 23584
Ion Ratio Lower Upper
88 100
43 32.8 0.0 0.0#
58 67.5 60.1 90.1

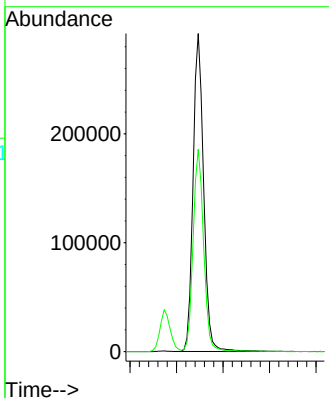
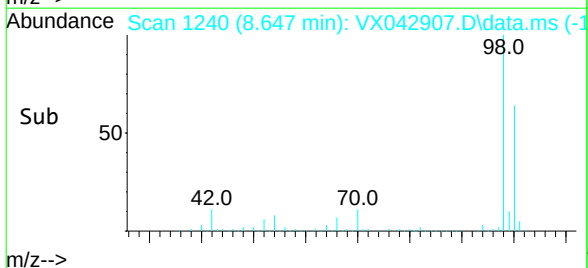
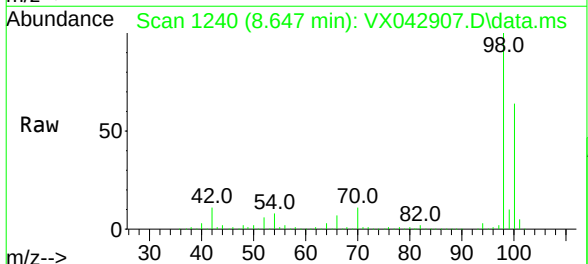
Manual Integrations
APPROVED

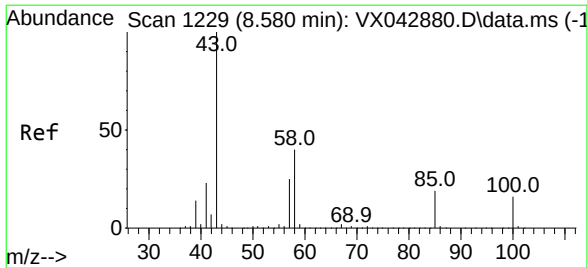
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#50
Toluene-d8
Concen: 49.024 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

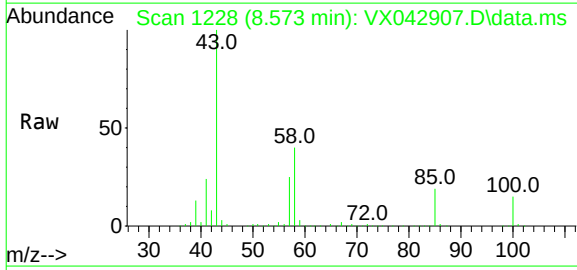
Tgt Ion: 98 Resp: 459322
Ion Ratio Lower Upper
98 100
100 62.7 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 87.455 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

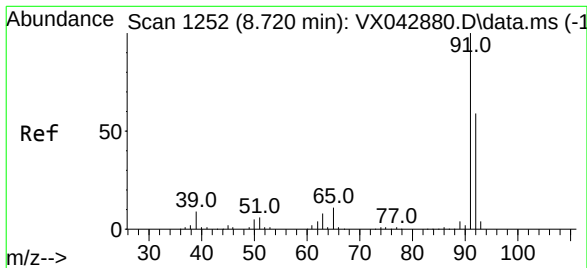
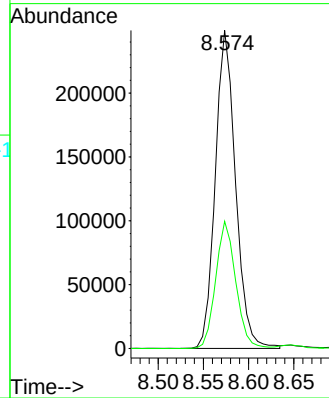
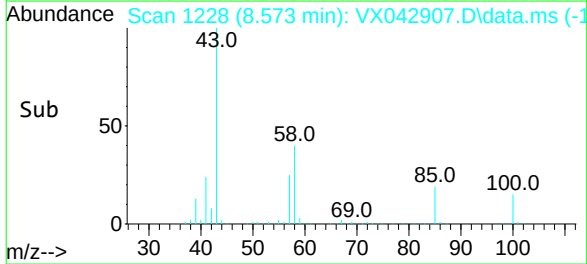
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 43 Resp: 387867
Ion Ratio Lower Upper
43 100
58 39.6 30.4 45.6

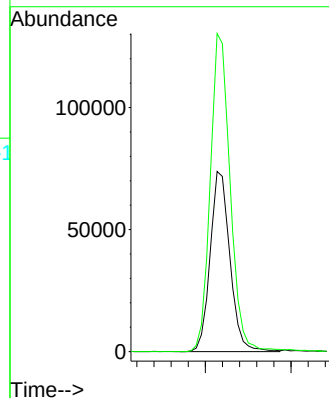
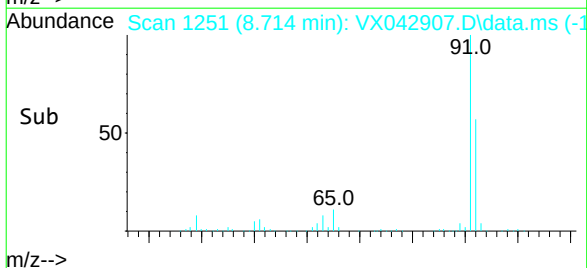
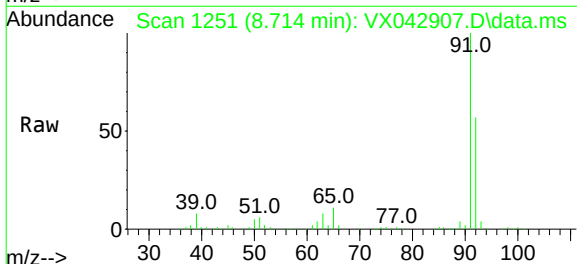
Manual Integrations
APPROVED

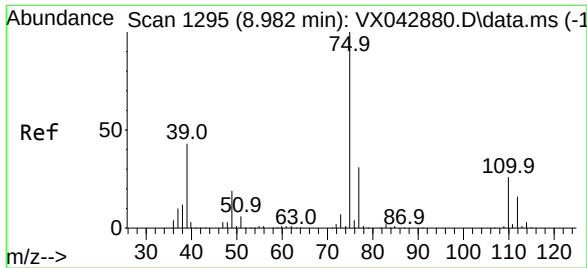
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#52
Toluene
Concen: 17.549 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

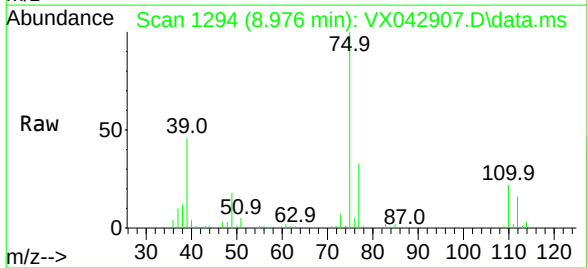
Tgt Ion: 92 Resp: 118215
Ion Ratio Lower Upper
92 100
91 178.7 134.2 201.2





#53
t-1,3-Dichloropropene
Concen: 18.587 ug/l
RT: 8.976 min Scan# 1295
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

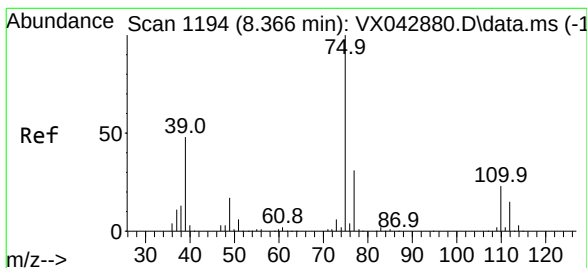
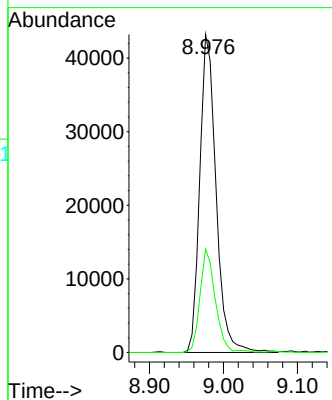
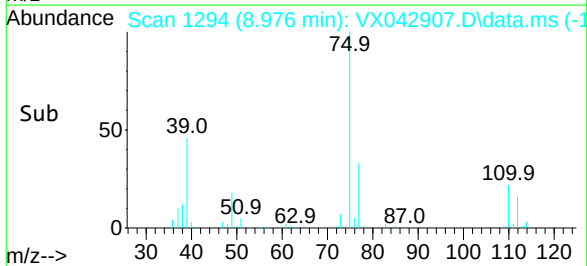
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 75 Resp: 66040
Ion Ratio Lower Upper
75 100
77 32.6 25.7 38.5

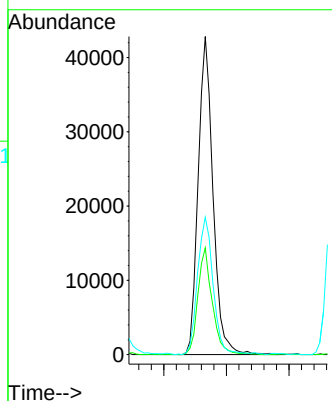
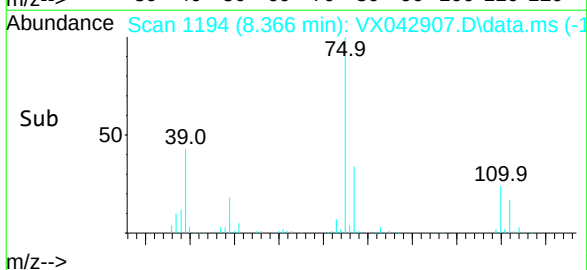
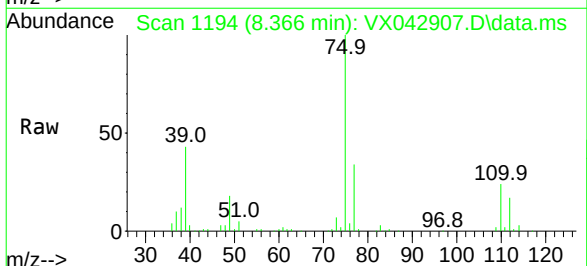
Manual Integrations
APPROVED

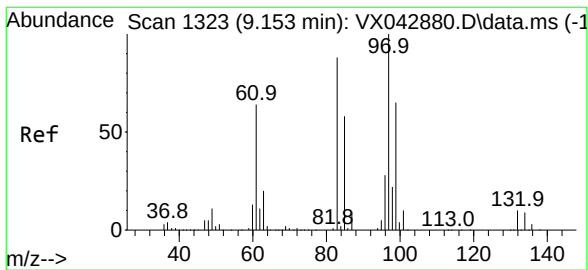
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#54
cis-1,3-Dichloropropene
Concen: 17.951 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

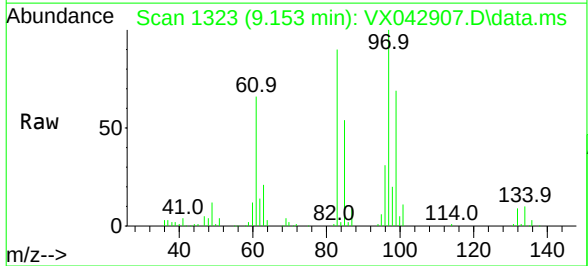
Tgt Ion: 75 Resp: 70438
Ion Ratio Lower Upper
75 100
77 33.6 25.3 37.9
39 43.0 46.7 70.1#





#55
1,1,2-Trichloroethane
Concen: 17.890 ug/l
RT: 9.153 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

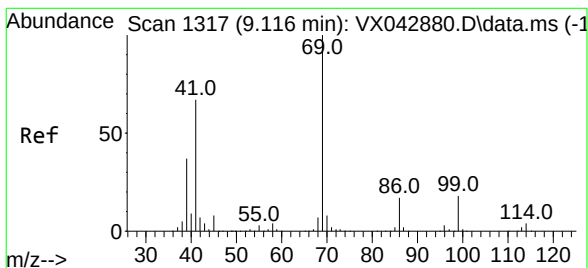
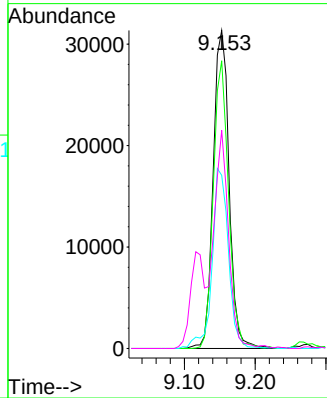
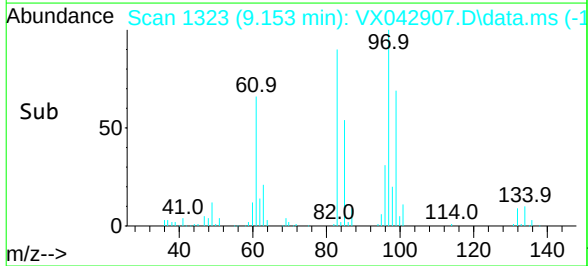
Instrument : MSVOA_X
ClientSampleId : VX0807MBS02



Tgt Ion	Ratio	Lower	Upper
97	100		
83	90.5	65.8	98.8
85	54.5	41.6	62.4
99	68.1	47.8	71.8

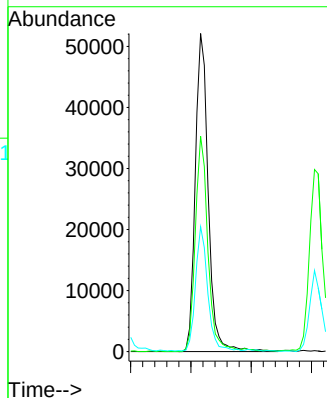
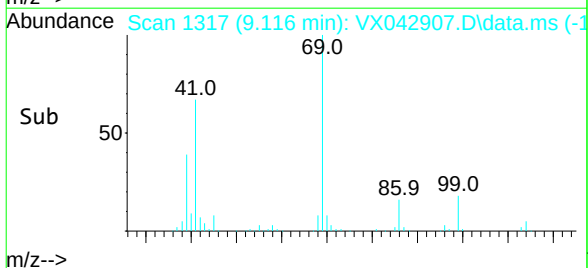
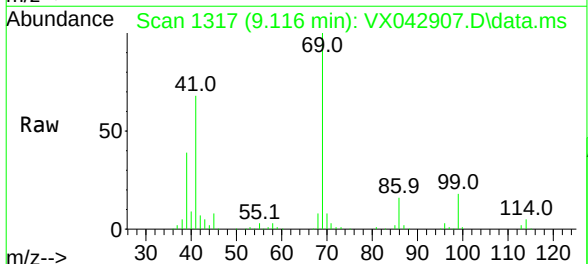
Manual Integrations
APPROVED

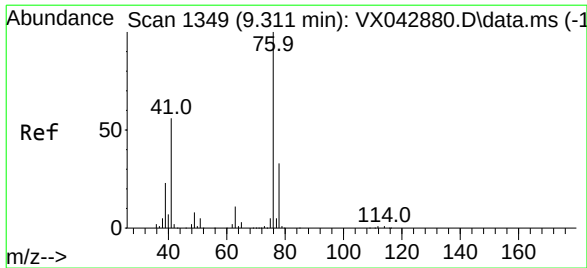
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#56
Ethyl methacrylate
Concen: 17.638 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion	Ratio	Lower	Upper
69	100		
41	65.5	56.8	85.2
39	36.4	32.0	48.0





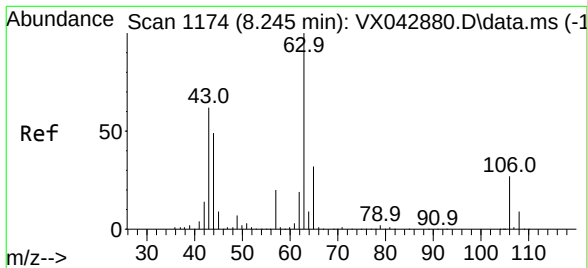
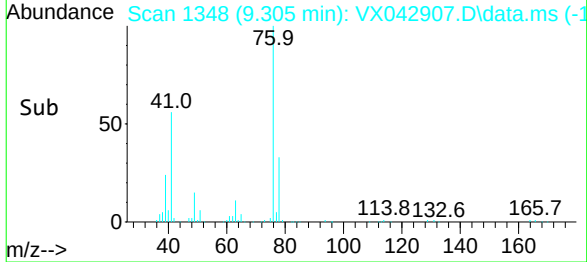
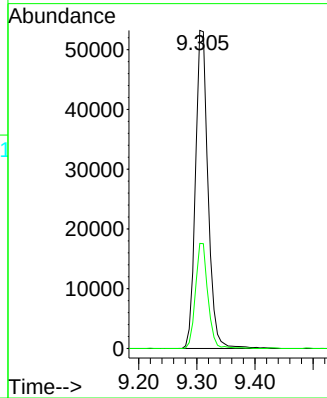
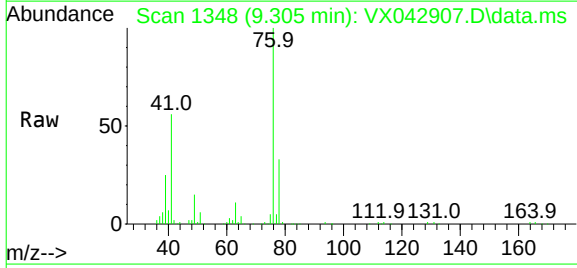
#57
1,3-Dichloropropane
Concen: 17.848 ug/l
RT: 9.305 min Scan# 1349
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion: 76 Resp: 80069
Ion Ratio Lower Upper
76 100
78 32.5 26.1 39.1

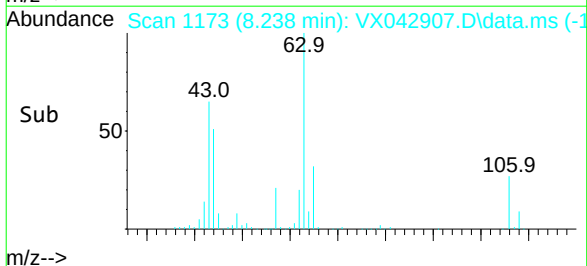
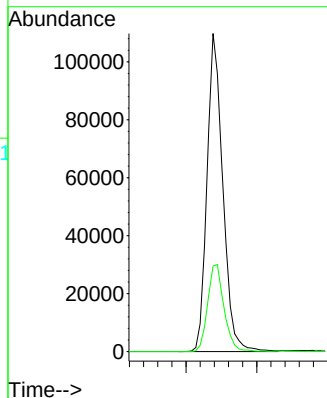
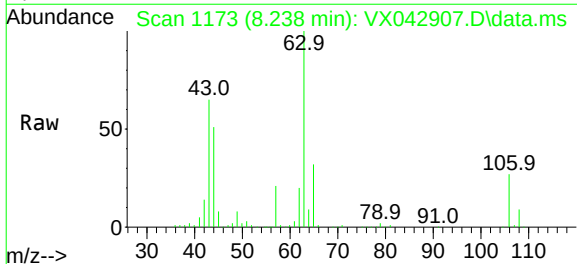
Manual Integrations
APPROVED

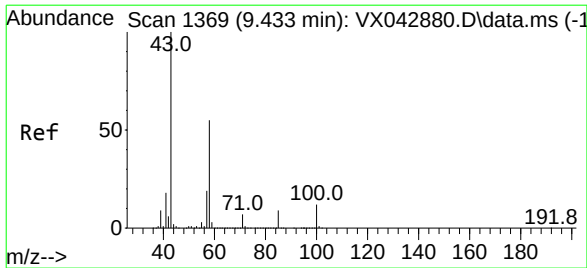
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#58
2-Chloroethyl Vinyl ether
Concen: 81.974 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

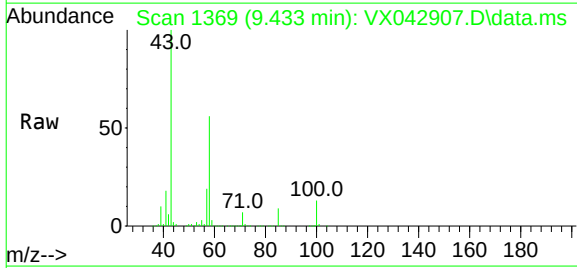
Tgt Ion: 63 Resp: 170255
Ion Ratio Lower Upper
63 100
106 28.3 22.5 33.7





#59
2-Hexanone
Concen: 86.135 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

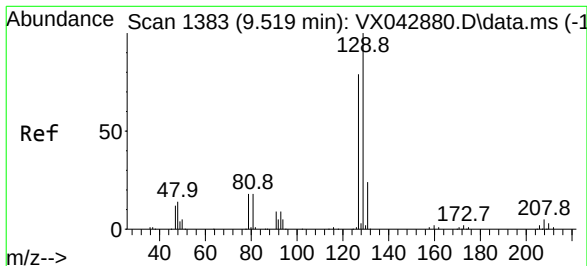
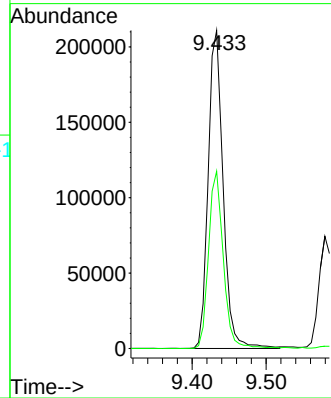
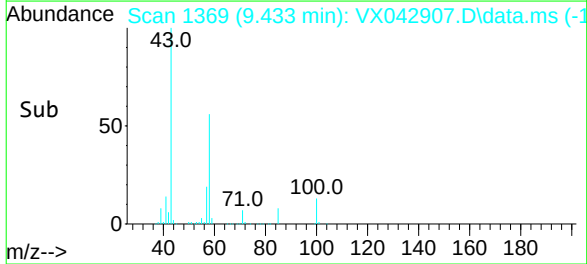
Instrument : MSVOA_X
ClientSampleId : VX0807MBS02



Tgt Ion: 43 Resp: 296011
Ion Ratio Lower Upper
43 100
58 55.2 26.2 78.5

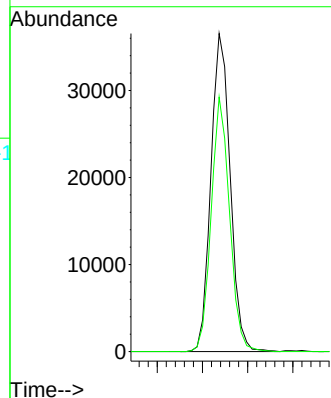
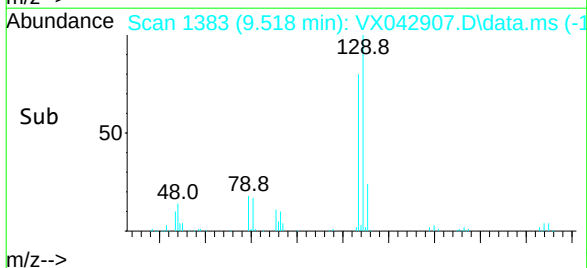
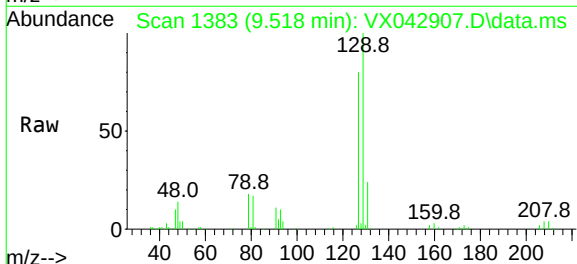
Manual Integrations
APPROVED

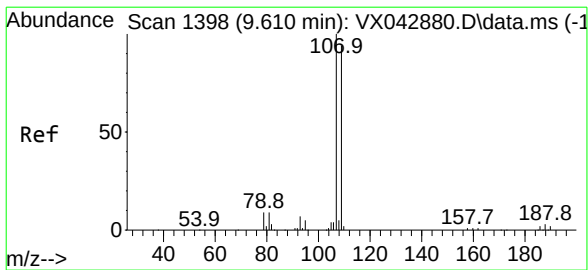
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#60
Dibromochloromethane
Concen: 18.007 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

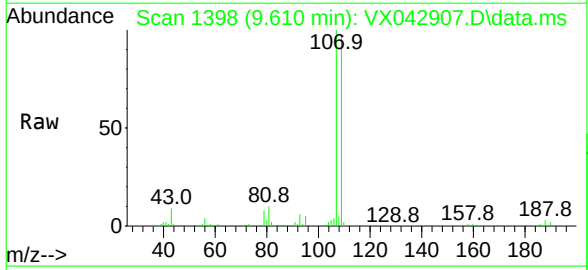
Tgt Ion:129 Resp: 54170
Ion Ratio Lower Upper
129 100
127 76.3 38.8 116.4





#61
1,2-Dibromoethane
Concen: 18.242 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

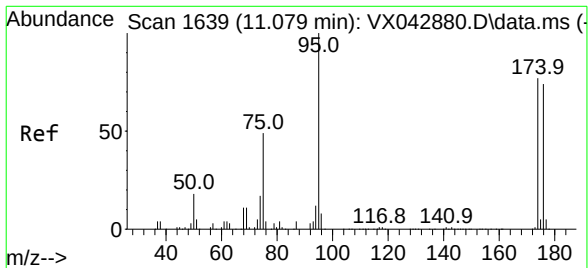
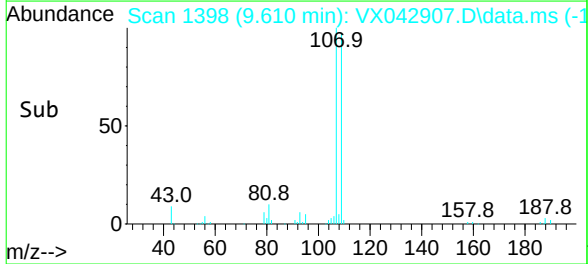
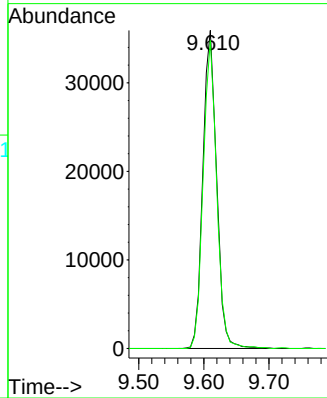
Instrument : MSVOA_X
ClientSampleId : VX0807MBS02



Tgt Ion: 107 Resp: 52779
Ion Ratio Lower Upper
107 100
109 95.3 75.2 112.8

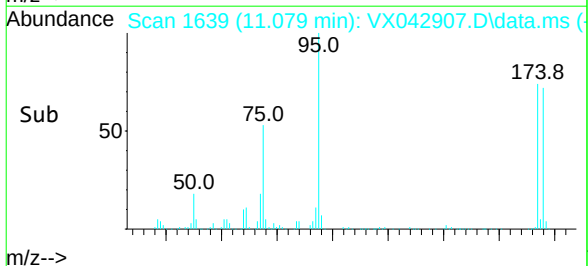
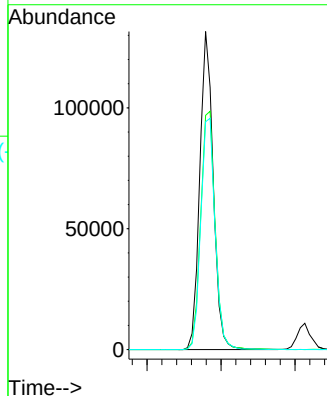
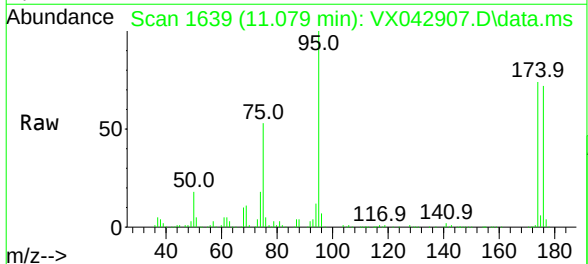
Manual Integrations
APPROVED

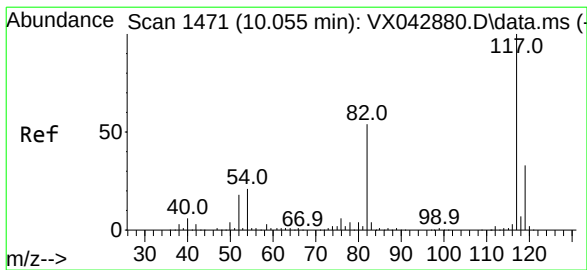
Reviewed By : Mahesh Dadoda 08/08/2024
Supervised By : Semsettin Yesilyurt 08/08/2024



#62
4-Bromofluorobenzene
Concen: 49.335 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

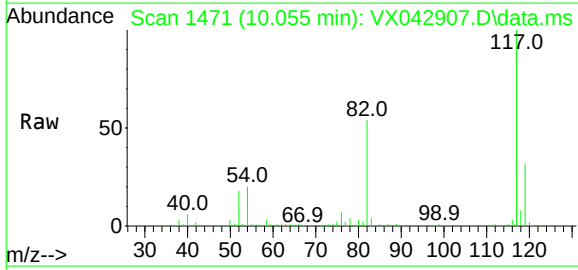
Tgt Ion: 95 Resp: 166100
Ion Ratio Lower Upper
95 100
174 80.3 0.0 135.6
176 77.6 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

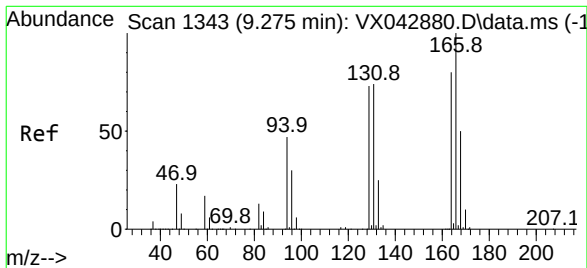
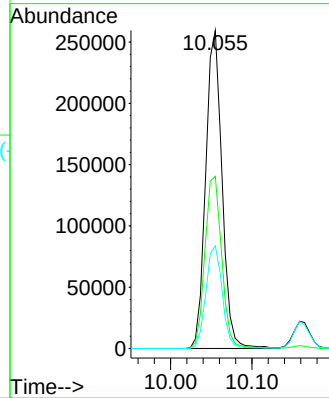
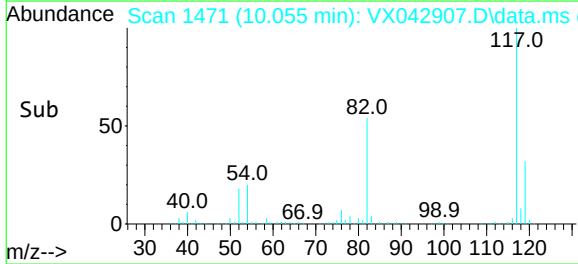
Instrument : MSVOA_X
ClientSampleId : VX0807MBS02



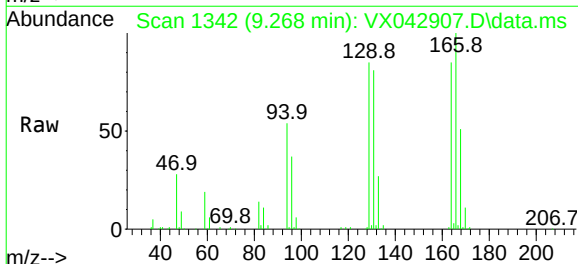
Tgt Ion:117 Resp: 361549
Ion Ratio Lower Upper
117 100
82 54.1 46.2 69.4
119 32.3 25.5 38.3

Manual Integrations
APPROVED

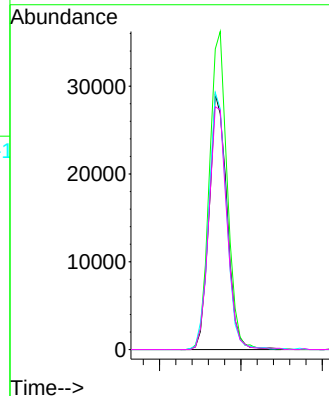
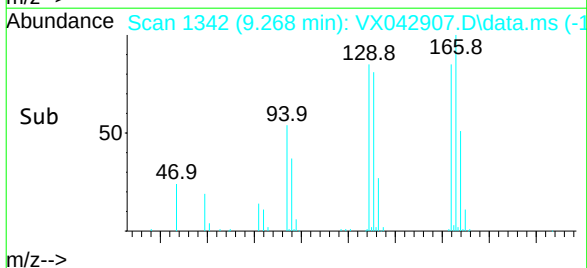
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024

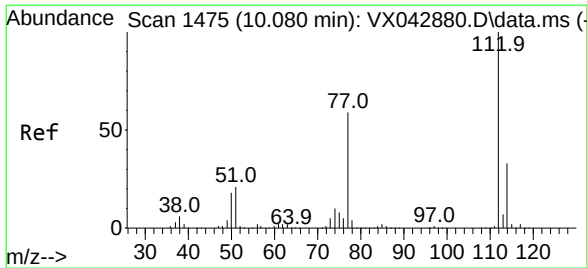


#64
Tetrachloroethene
Concen: 17.562 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55



Tgt Ion:164 Resp: 44150
Ion Ratio Lower Upper
164 100
166 117.7 102.7 154.1
129 100.7 80.4 120.6
131 95.1 76.5 114.7





#65

Chlorobenzene

Concen: 17.278 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion:112 Resp: 132565

Ion Ratio Lower Upper

112 100

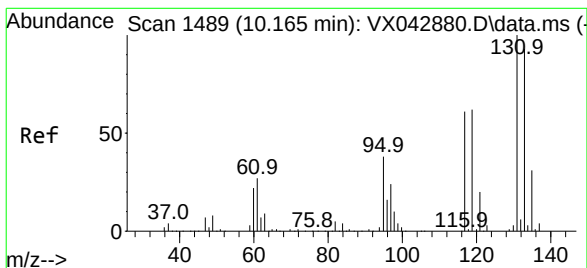
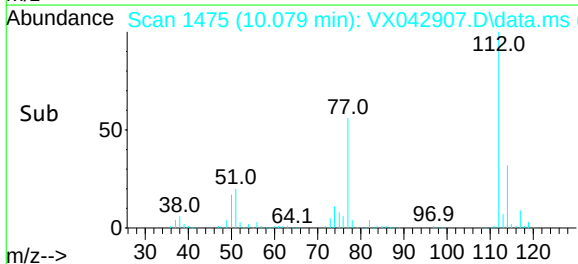
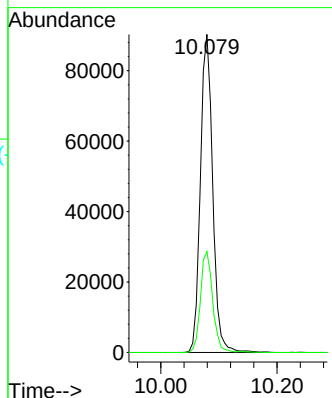
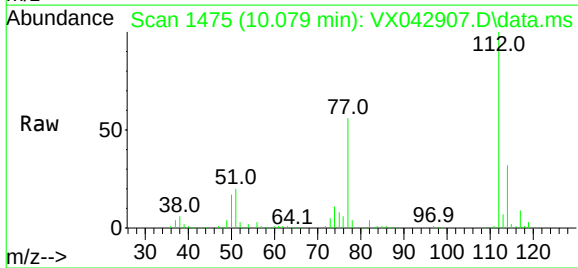
114 31.8 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#66

1,1,1,2-Tetrachloroethane

Concen: 17.464 ug/l

RT: 10.159 min Scan# 1488

Delta R.T. -0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

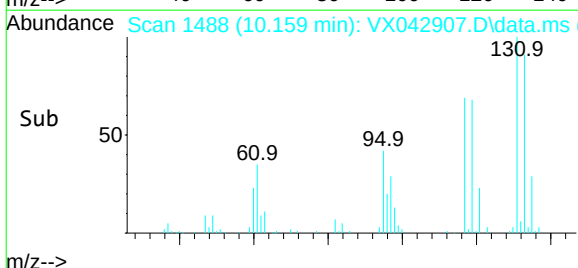
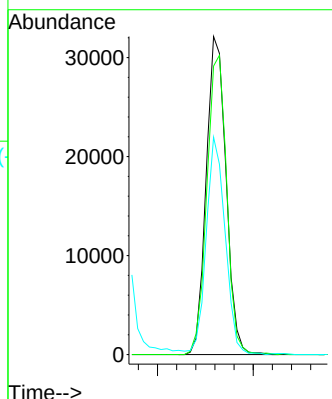
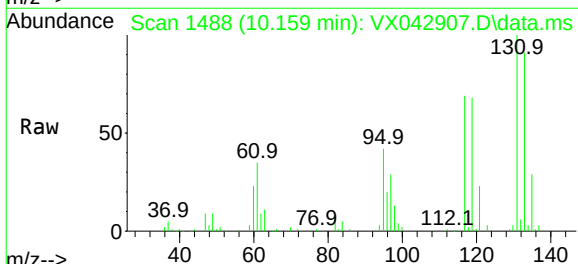
Tgt Ion:131 Resp: 46202

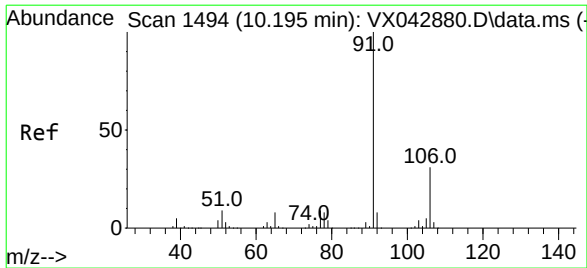
Ion Ratio Lower Upper

131 100

133 94.3 47.1 141.4

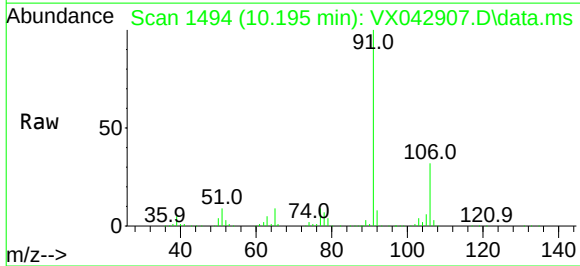
119 65.3 32.2 96.6





#67
Ethyl Benzene
Concen: 17.378 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

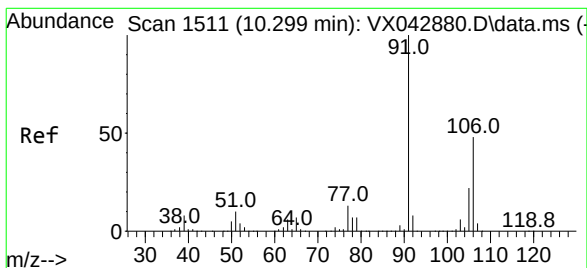
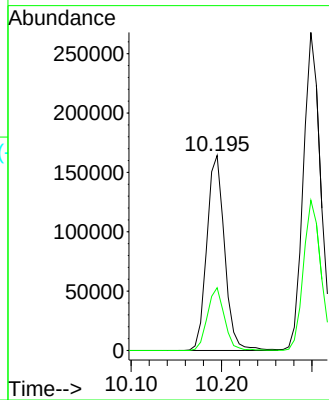
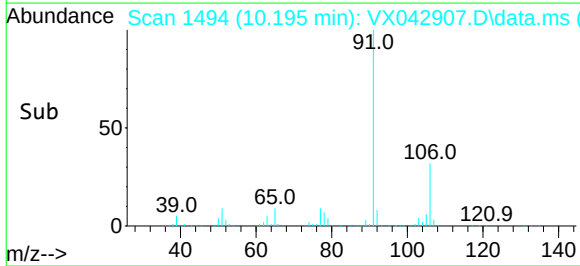
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 91 Resp: 224276
Ion Ratio Lower Upper
91 100
106 32.2 24.9 37.3

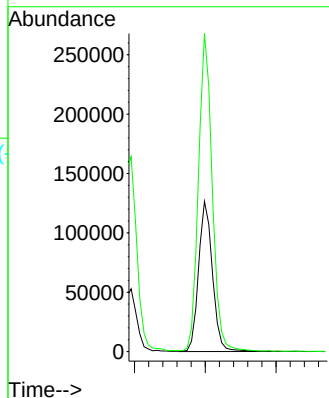
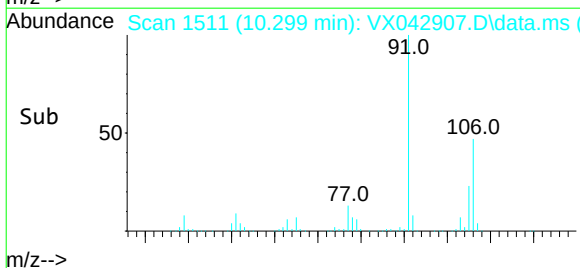
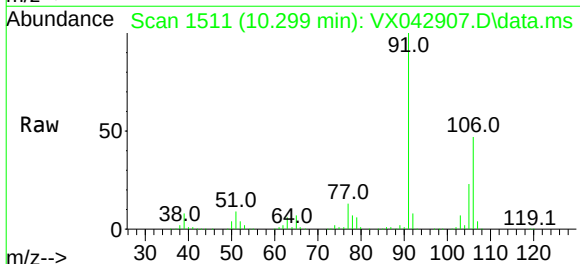
Manual Integrations
APPROVED

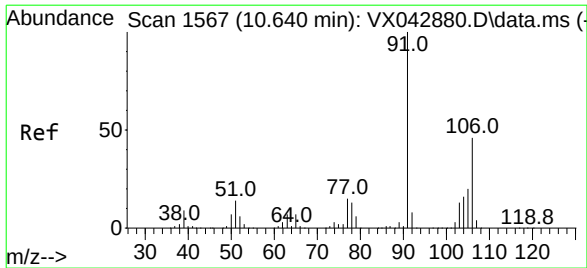
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#68
m/p-Xylenes
Concen: 35.017 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion:106 Resp: 172517
Ion Ratio Lower Upper
106 100
91 209.2 165.5 248.3





#69

o-Xylene

Concen: 17.171 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion:106 Resp: 84745

Ion Ratio Lower Upper

106 100

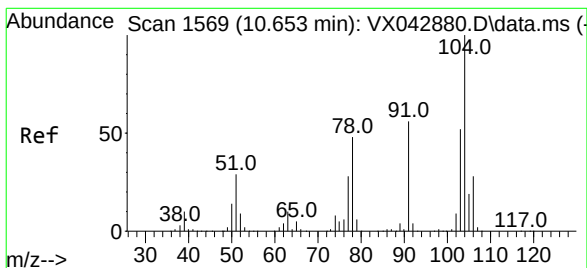
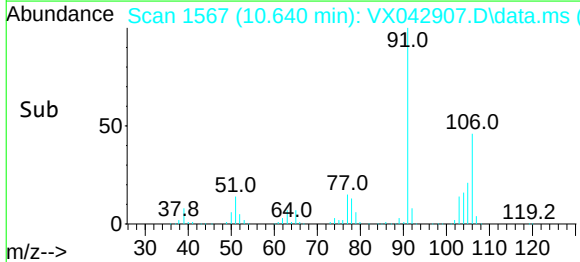
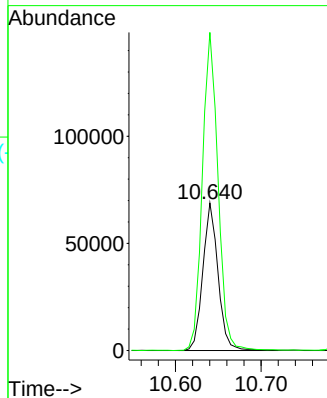
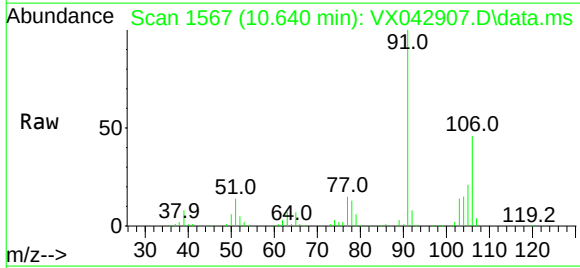
91 222.7 108.9 326.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#70

Styrene

Concen: 18.176 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

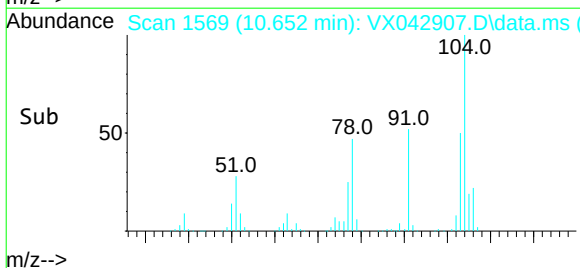
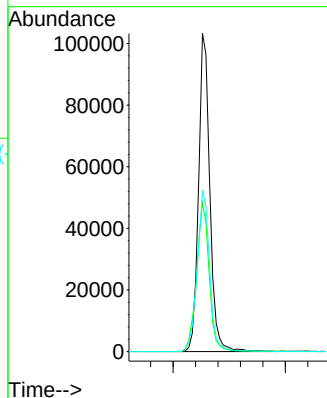
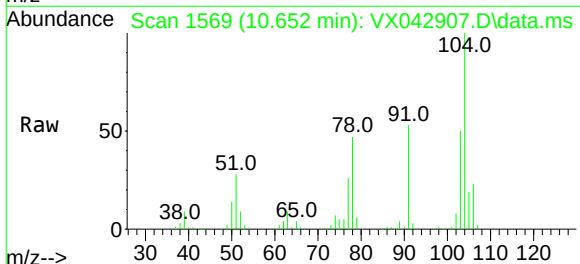
Tgt Ion:104 Resp: 144246

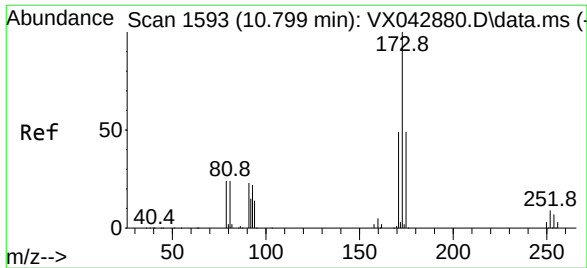
Ion Ratio Lower Upper

104 100

78 52.0 43.6 65.4

103 55.9 43.6 65.4





#71

Bromoform

Concen: 17.905 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

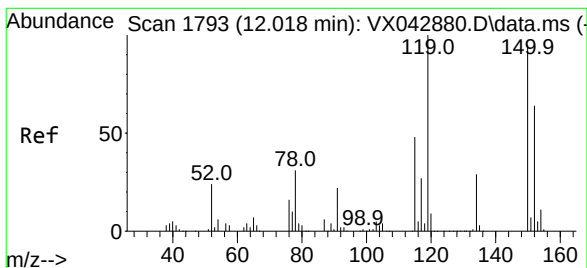
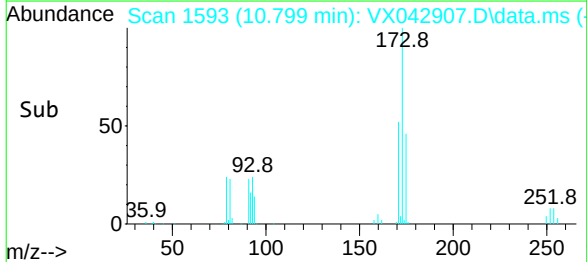
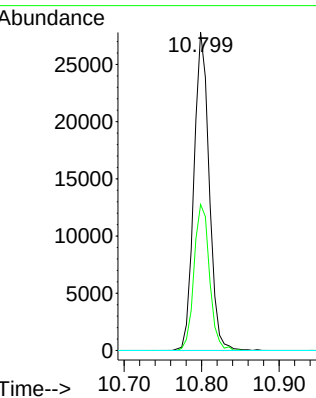
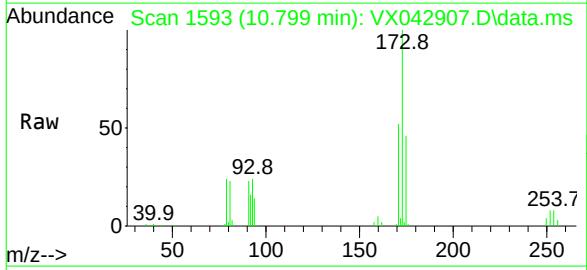
VX0807MBS02

Tgt Ion	Ratio	Lower	Upper
173	100		
175	46.6	24.1	72.4
254	0.0	0.0	0.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

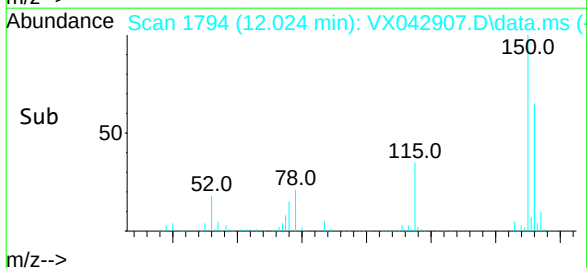
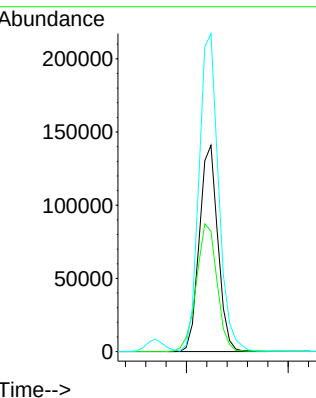
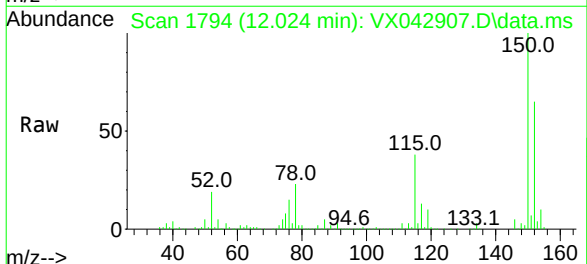
RT: 12.024 min Scan# 1794

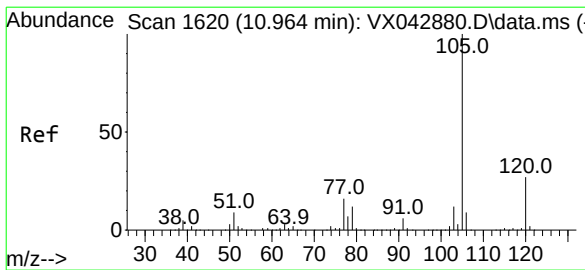
Delta R.T. 0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Tgt Ion	Ratio	Lower	Upper
152	100		
115	69.1	43.3	129.9
150	162.6	0.0	345.0





#73

Isopropylbenzene

Concen: 17.173 ug/l

RT: 10.963 min Scan# 16

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion:105 Resp: 221054

Ion Ratio Lower Upper

105 100

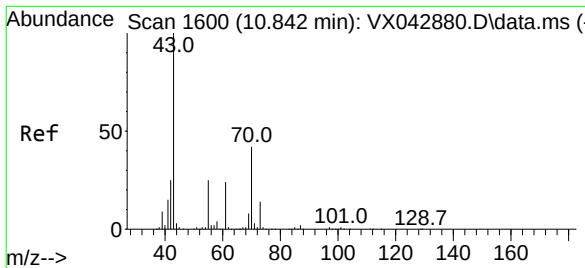
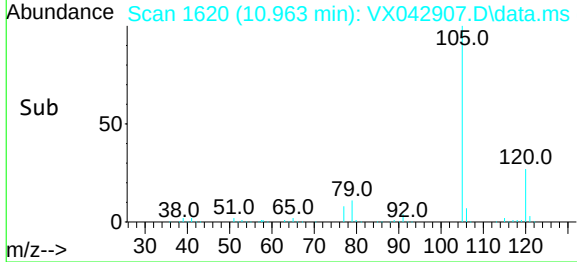
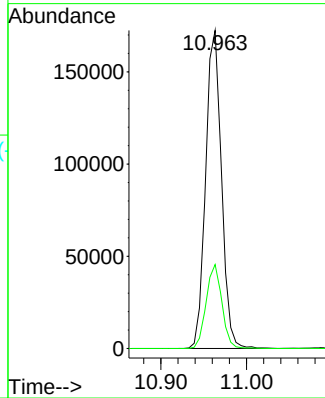
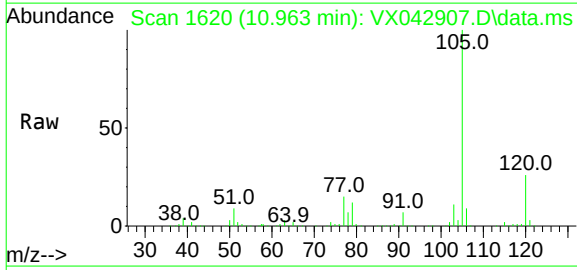
120 26.3 12.9 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#74

N-ethyl acetate

Concen: 16.948 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Tgt Ion: 43 Resp: 98165

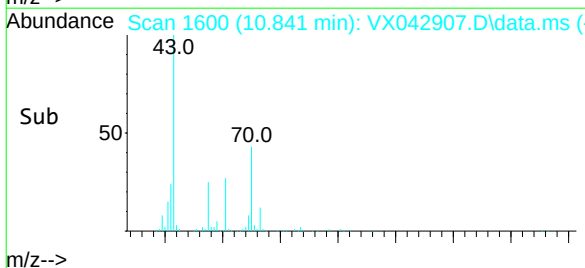
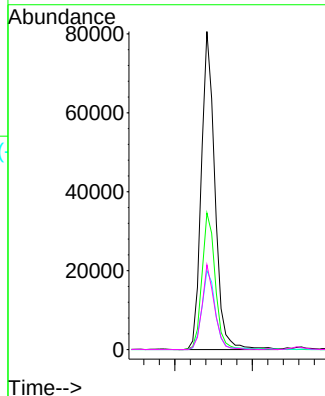
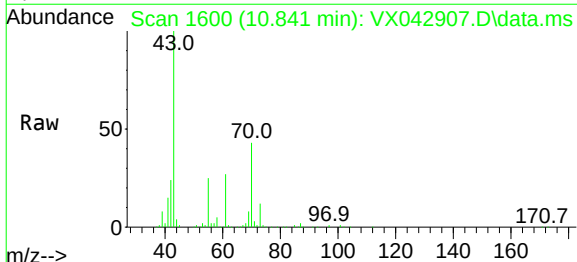
Ion Ratio Lower Upper

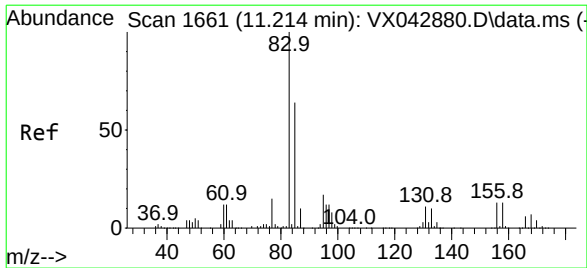
43 100

70 41.8 32.9 49.3

55 24.7 19.3 28.9

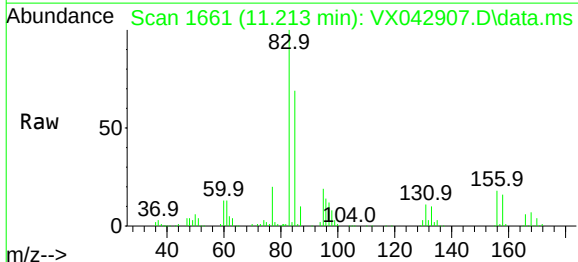
61 24.3 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 16.543 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

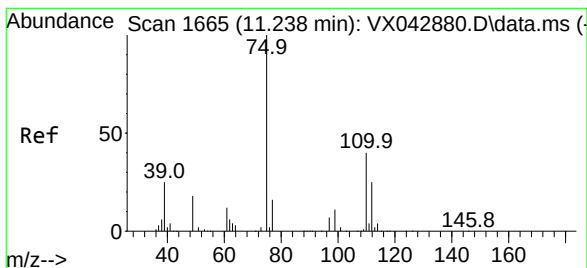
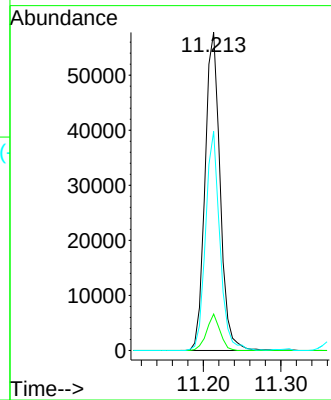
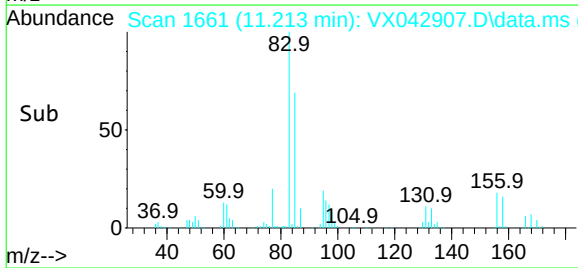
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion:	83	Resp:	78012
Ion	Ratio	Lower	Upper
83	100		
131	10.2	5.3	15.8
85	65.4	32.0	96.2

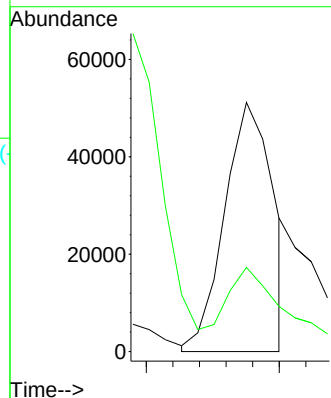
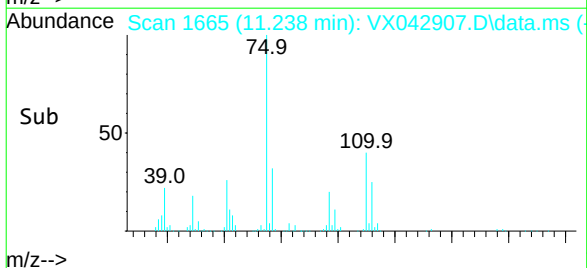
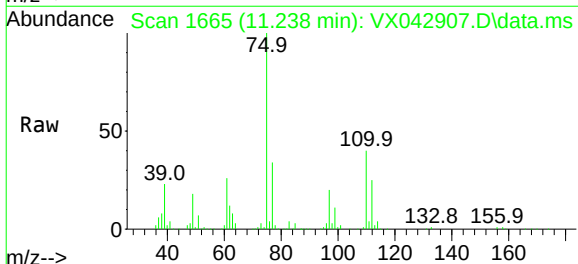
Manual Integrations
APPROVED

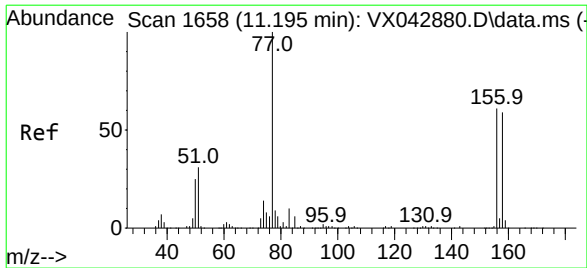
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#76
1,2,3-Trichloropropane
Concen: 16.220 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion:	75	Resp:	64946
Ion	Ratio	Lower	Upper
75	100		
77	43.1	19.1	57.5





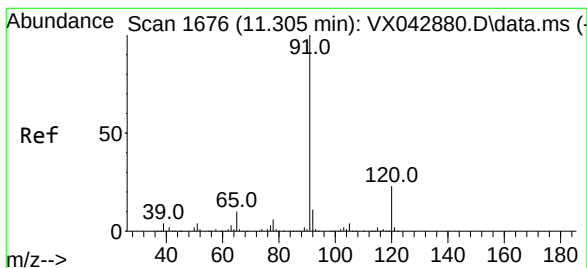
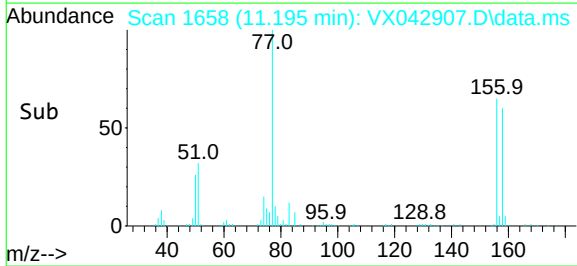
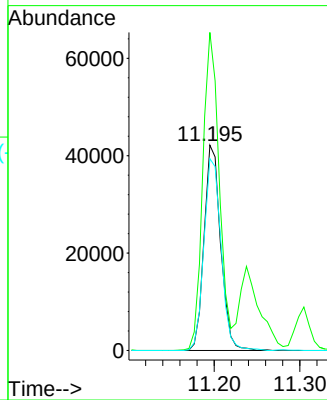
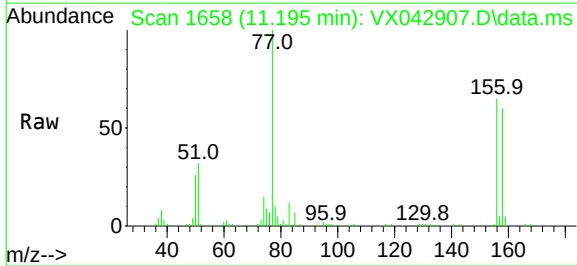
#77
Bromobenzene
Concen: 17.292 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02

Tgt Ion	Ratio	Lower	Upper
156	100		
77	153.2	88.4	265.3
158	96.9	48.0	144.0

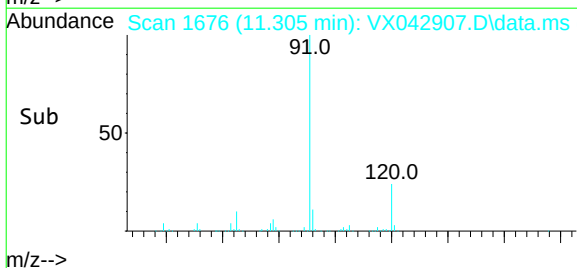
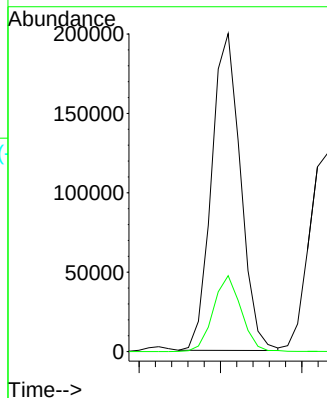
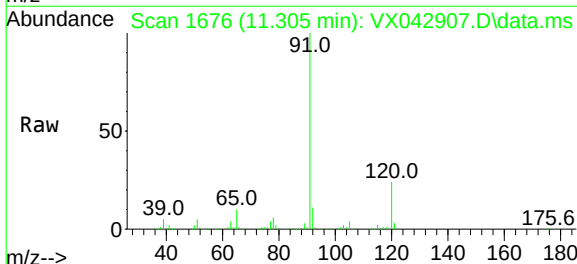
Manual Integrations
APPROVED

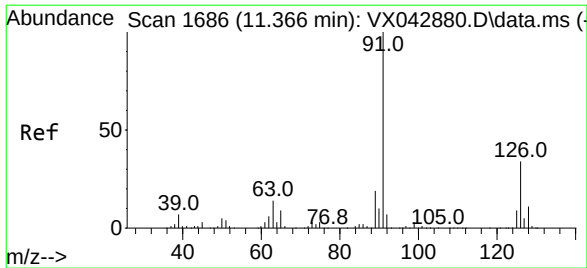
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#78
n-propylbenzene
Concen: 17.290 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

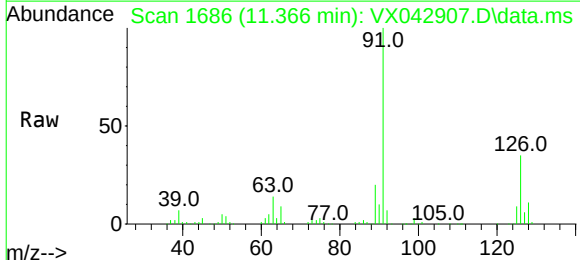
Tgt Ion	Ratio	Lower	Upper
91	100		
120	23.1	11.5	34.4





#79
2-Chlorotoluene
Concen: 17.483 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

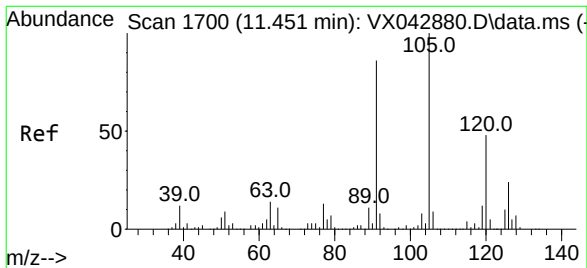
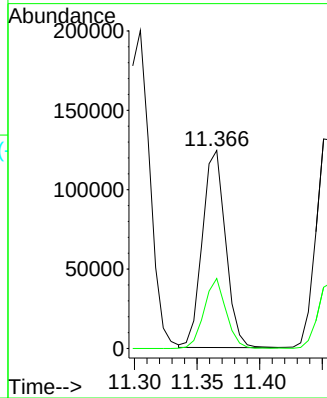
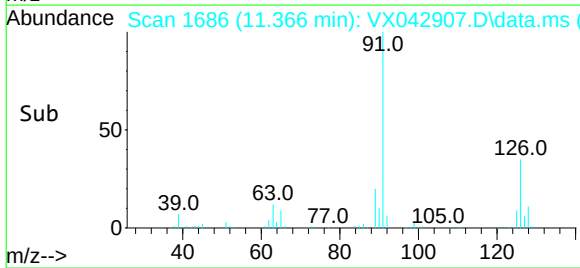
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



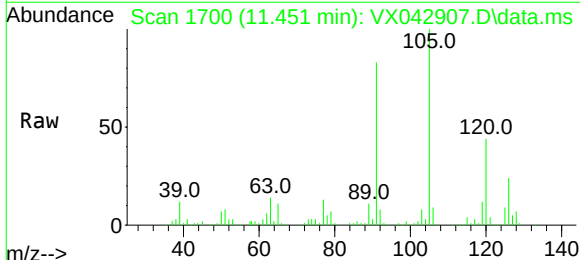
Tgt Ion: 91 Resp: 160228
Ion Ratio Lower Upper
91 100
126 33.8 16.3 48.8

Manual Integrations
APPROVED

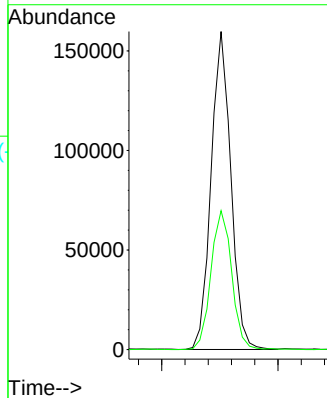
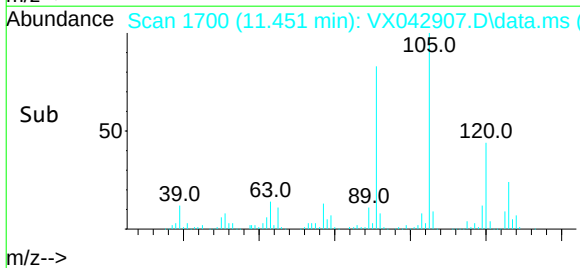
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024

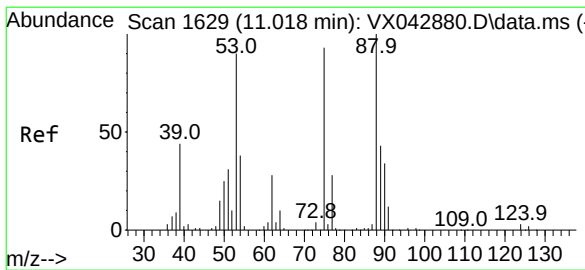


#80
1,3,5-Trimethylbenzene
Concen: 17.710 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55



Tgt Ion:105 Resp: 188762
Ion Ratio Lower Upper
105 100
120 46.0 24.1 72.3





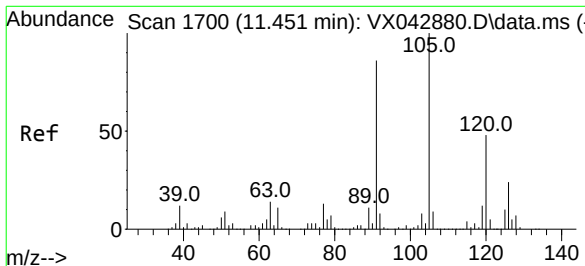
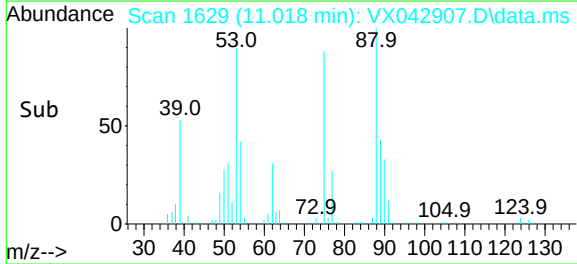
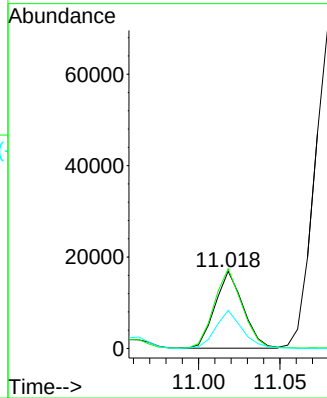
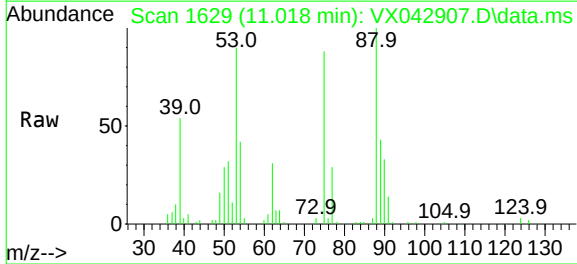
#81
trans-1,4-Dichloro-2-butene
Concen: 16.411 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Instrument : MSVOA_X
ClientSampleId : VX0807MBS02

Tgt Ion	Ratio	Lower	Upper
75	100		
53	103.0	90.5	135.7
89	47.1	36.9	55.3

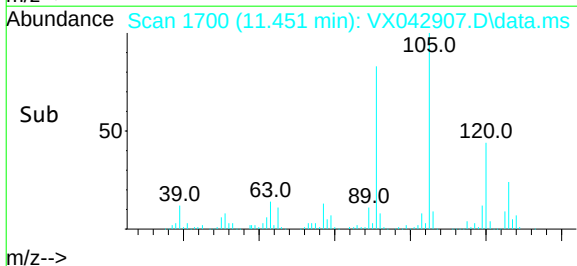
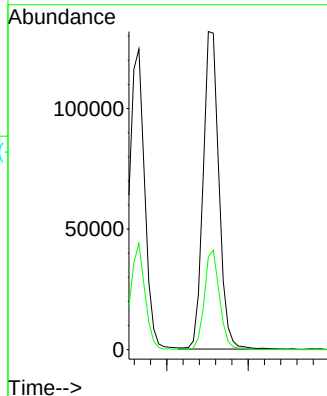
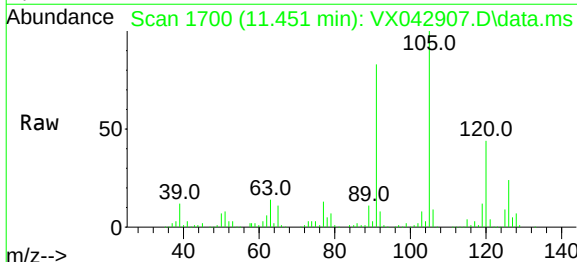
Manual Integrations
APPROVED

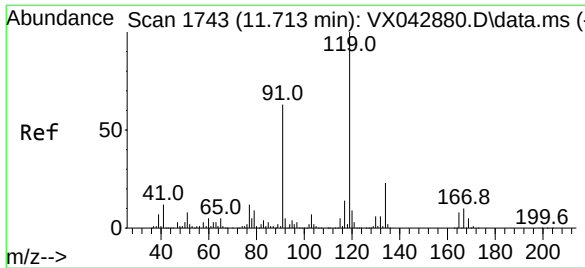
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#82
4-Chlorotoluene
Concen: 17.263 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion	Ratio	Lower	Upper
91	100		
126	30.2	14.2	42.6





#83

tert-Butylbenzene

Concen: 17.123 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

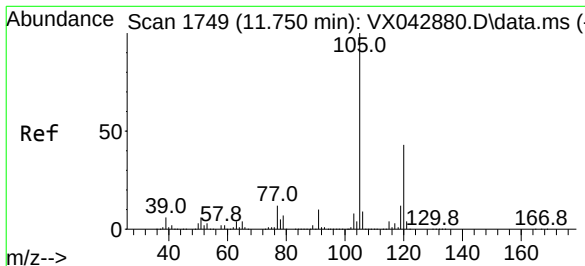
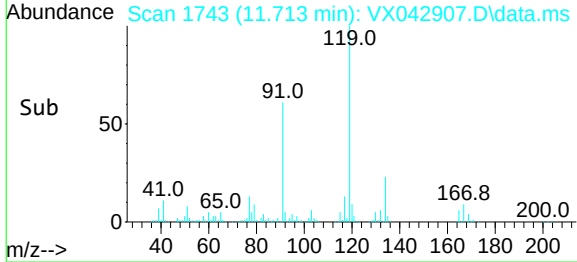
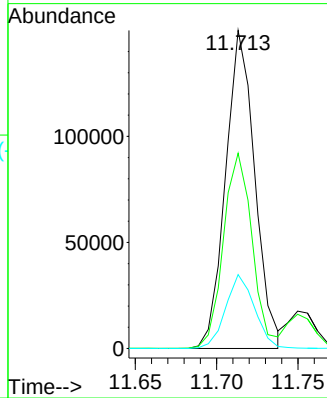
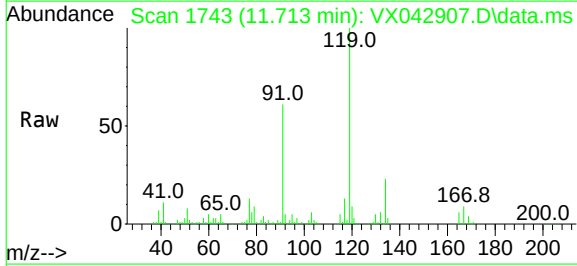
Tgt Ion:	119	Resp:	187559
Ion	Ratio	Lower	Upper
119	100		
91	60.3	31.2	93.6
134	23.0	11.7	35.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#84

1,2,4-Trimethylbenzene

Concen: 17.706 ug/l

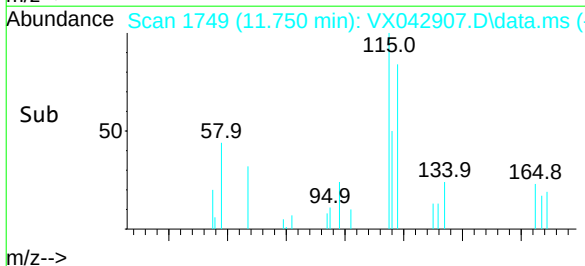
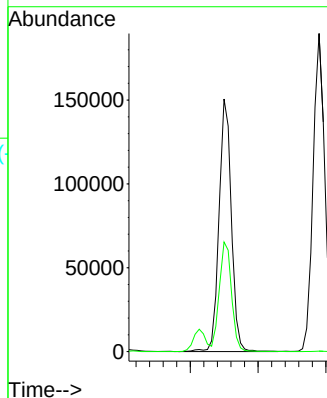
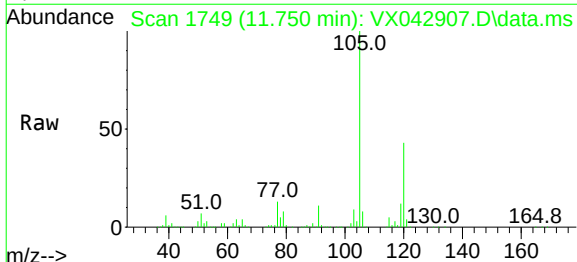
RT: 11.750 min Scan# 1749

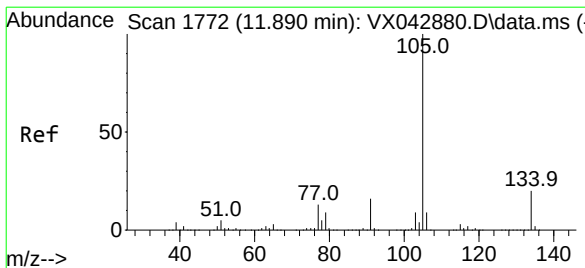
Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Tgt Ion:	105	Resp:	189987
Ion	Ratio	Lower	Upper
105	100		
120	43.2	21.2	63.6





#85

sec-Butylbenzene

Concen: 17.549 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

Tgt Ion:105 Resp: 226343

Ion Ratio Lower Upper

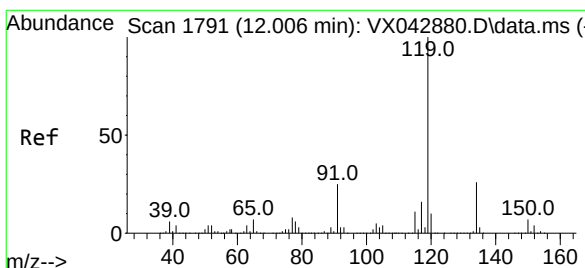
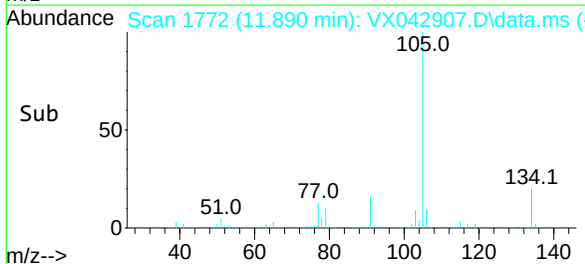
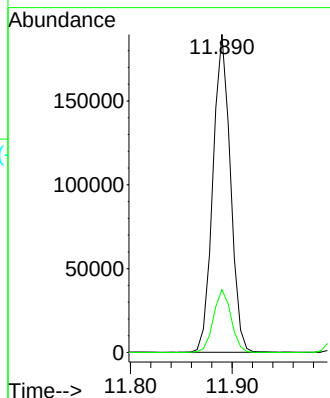
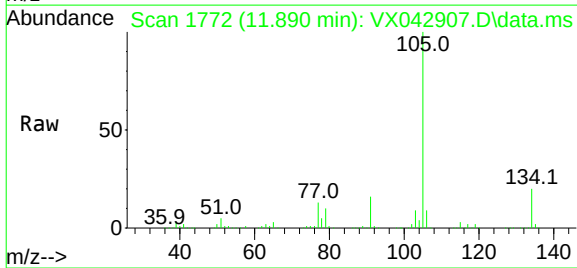
105 100

134 20.0 9.8 29.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#86

p-Isopropyltoluene

Concen: 17.849 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

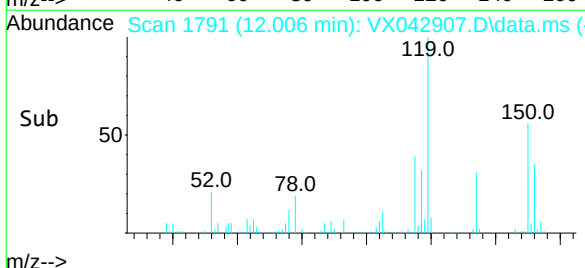
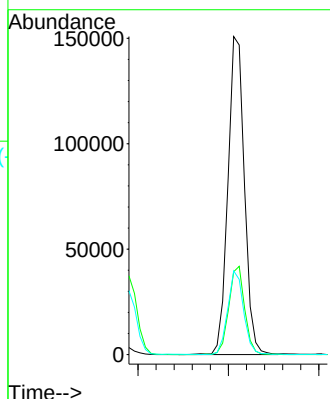
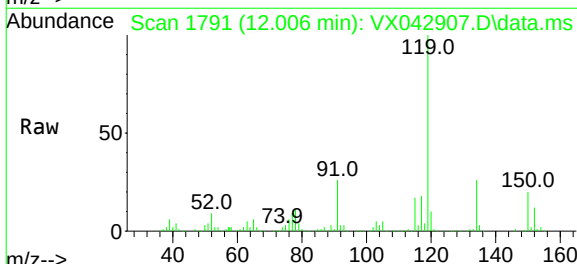
Tgt Ion:119 Resp: 191272

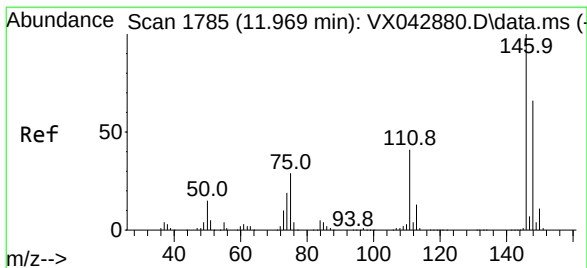
Ion Ratio Lower Upper

119 100

134 26.7 12.8 38.3

91 25.4 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 16.962 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX042907.D

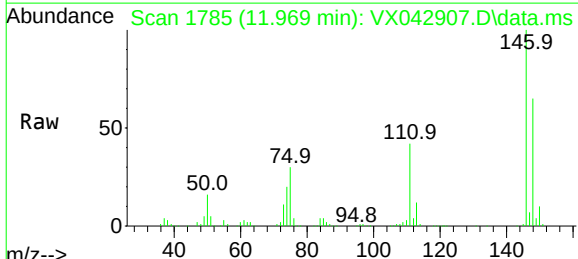
Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

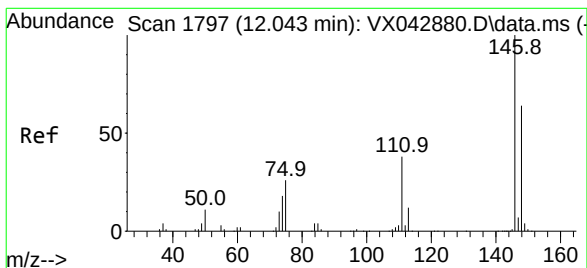
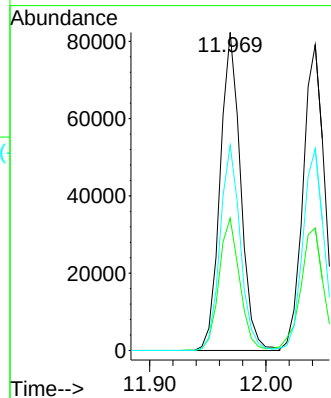
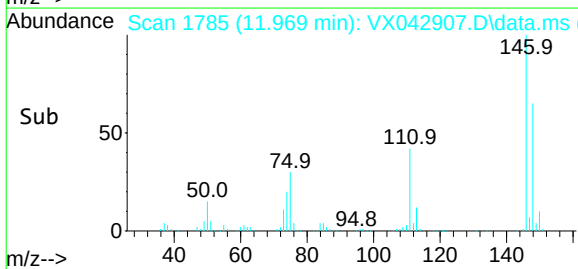


Tgt Ion:	146	Resp:	100515
Ion	Ratio	Lower	Upper
146	100		
111	42.0	22.1	66.1
148	63.6	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#88

1,4-Dichlorobenzene

Concen: 16.682 ug/l

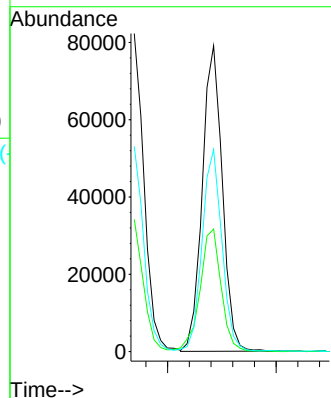
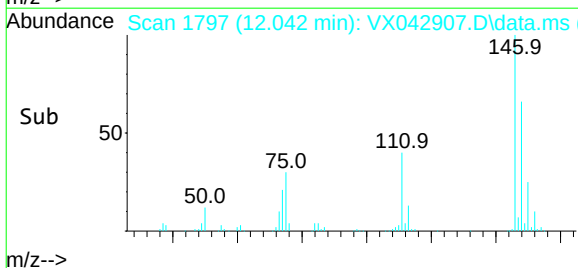
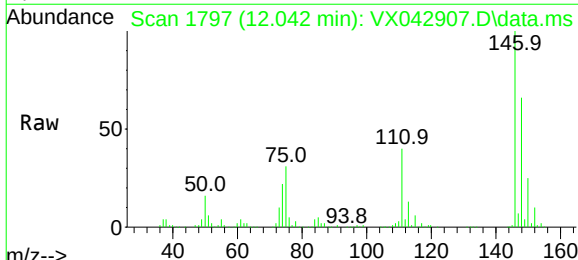
RT: 12.042 min Scan# 1797

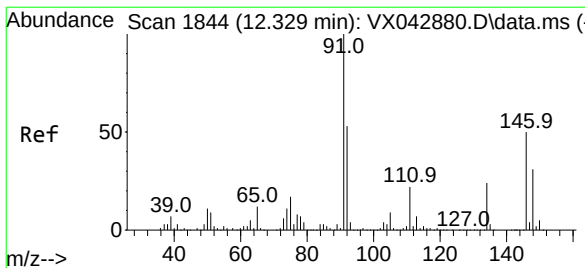
Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

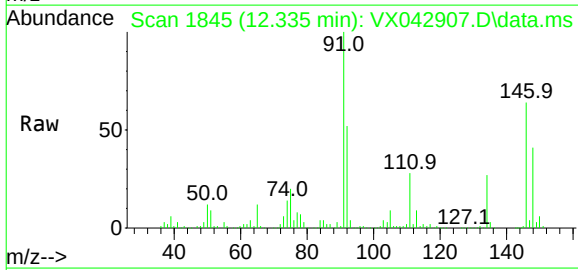
Tgt Ion:	146	Resp:	101326
Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.3	63.7
148	65.3	31.8	95.4





#89
n-Butylbenzene
Concen: 17.035 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

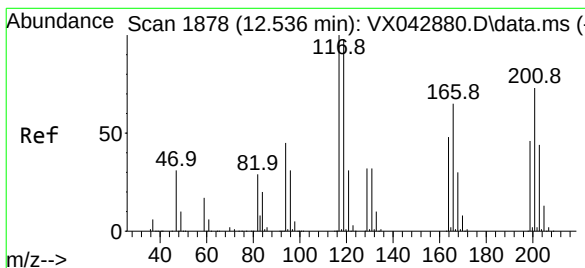
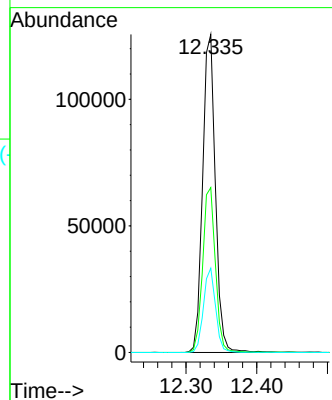
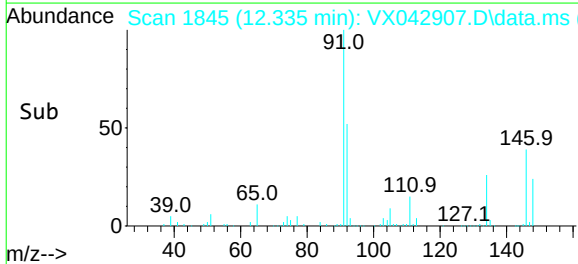
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion: 91 Resp: 157483
Ion Ratio Lower Upper
91 100
92 51.8 27.4 82.0
134 25.2 12.6 37.8

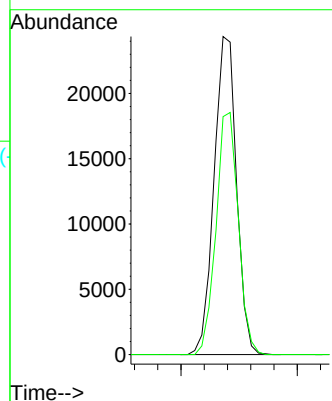
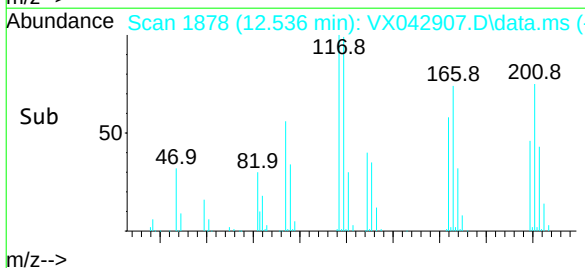
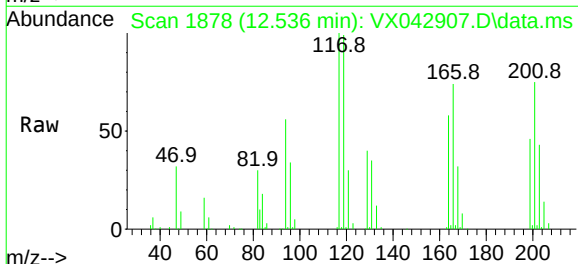
Manual Integrations
APPROVED

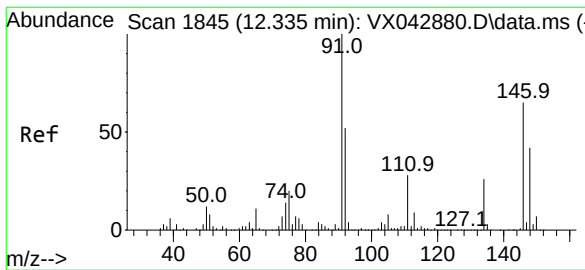
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#90
Hexachloroethane
Concen: 16.674 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion:117 Resp: 32684
Ion Ratio Lower Upper
117 100
201 75.3 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 17.162 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

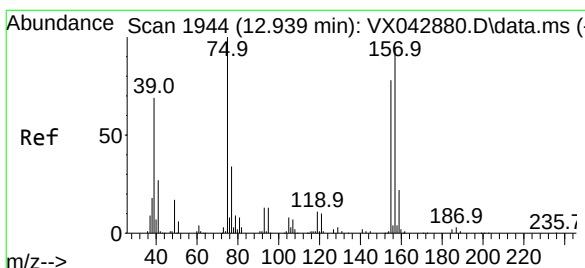
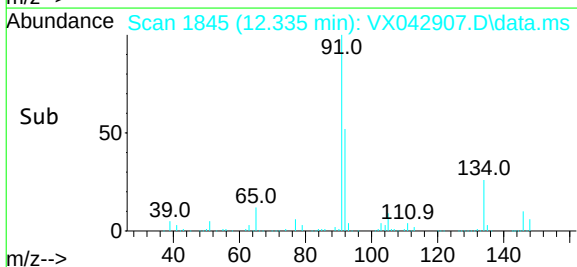
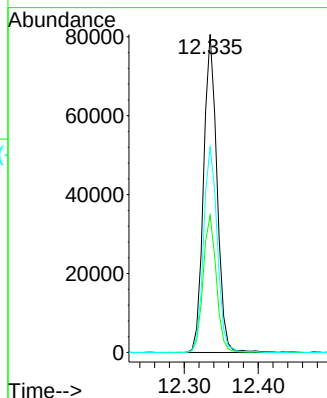
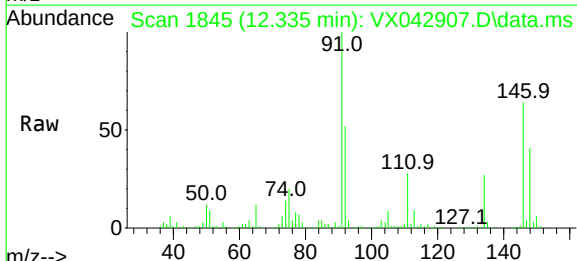
ClientSampleId :

VX0807MBS02

Tgt Ion:	146	Resp:	101841
Ion	Ratio	Lower	Upper
146	100		
111	42.5	22.4	67.0
148	66.0	31.6	95.0

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#92

1,2-Dibromo-3-Chloropropane

Concen: 16.808 ug/l

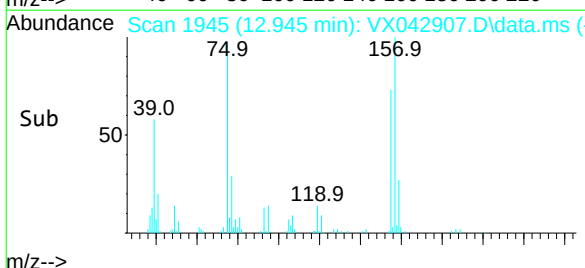
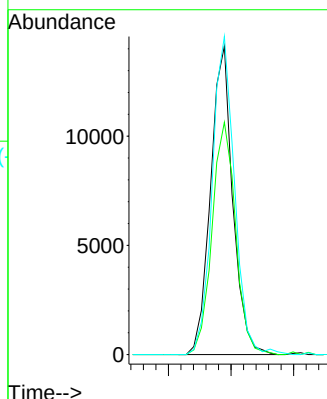
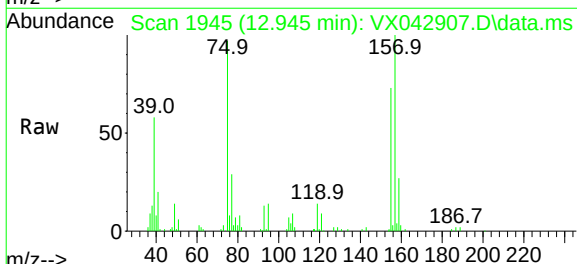
RT: 12.945 min Scan# 1945

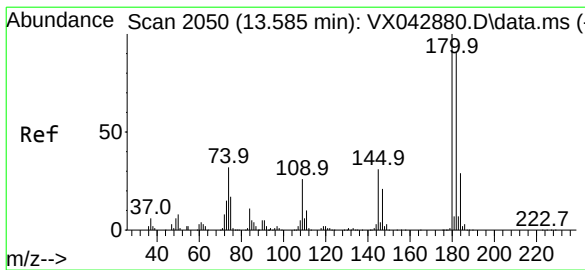
Delta R.T. 0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

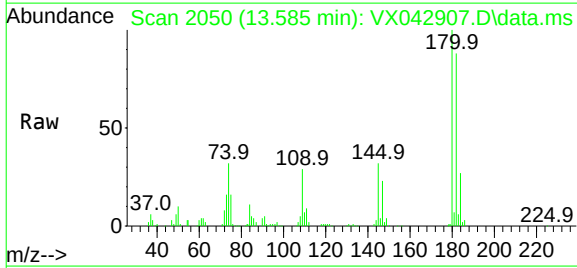
Tgt Ion:	75	Resp:	17416
Ion	Ratio	Lower	Upper
75	100		
155	79.4	36.1	108.5
157	103.6	44.9	134.7





#93
1,2,4-Trichlorobenzene
Concen: 16.788 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

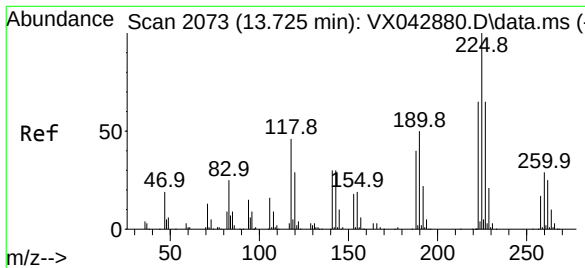
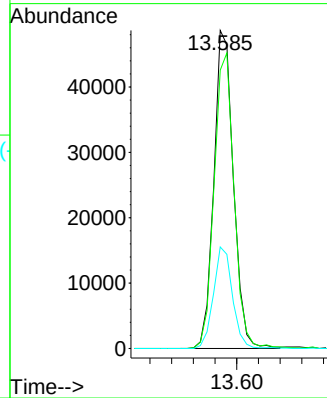
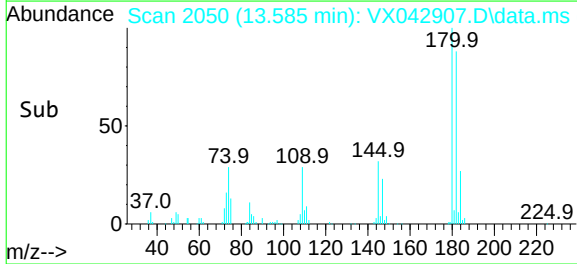
Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS02



Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.9	48.3	144.8
145	31.2	18.0	54.0

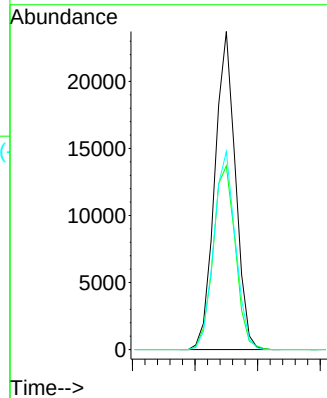
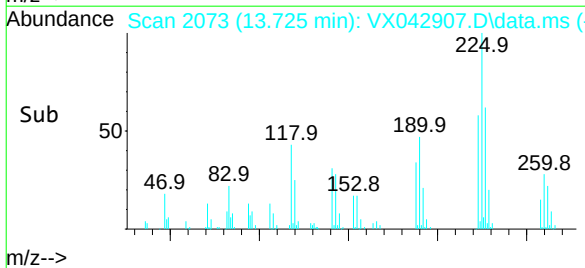
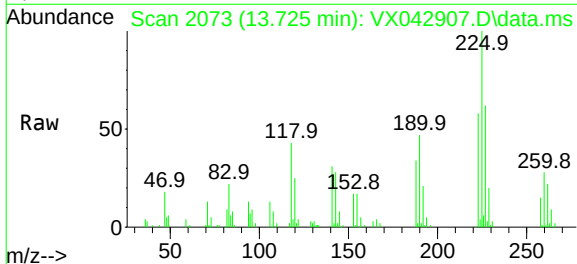
Manual Integrations
APPROVED

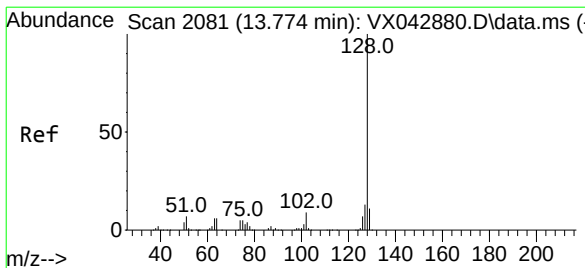
Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024



#94
Hexachlorobutadiene
Concen: 17.717 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX042907.D
Acq: 07 Aug 2024 11:55

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.1	31.1	93.2
227	64.9	32.5	97.5





#95

Naphthalene

Concen: 17.030 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX0807MBS02

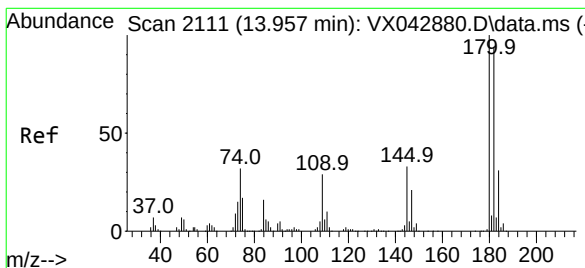
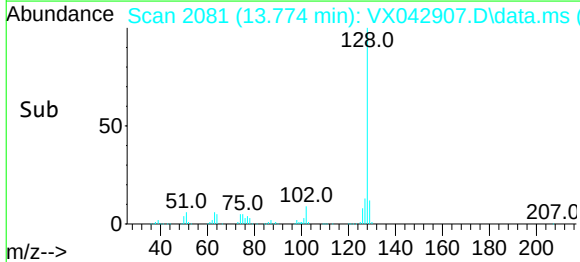
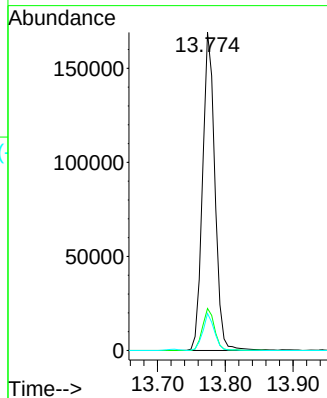
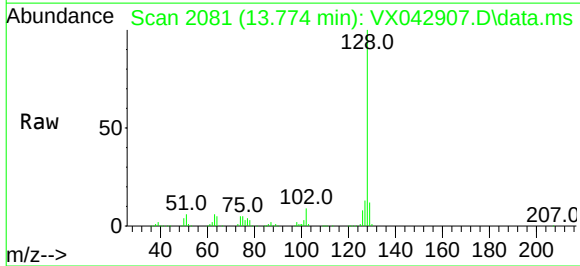
Tgt Ion:	128	Resp:	213316
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	11.0	8.8	13.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024

Supervised By :Semsettin Yesilyurt 08/08/2024



#96

1,2,3-Trichlorobenzene

Concen: 17.440 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.006 min

Lab File: VX042907.D

Acq: 07 Aug 2024 11:55

Tgt Ion:	180	Resp:	63546
Ion	Ratio	Lower	Upper
180	100		
182	94.1	46.9	140.6
145	34.1	17.8	53.5

