

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100724\
 Data File : VX043301.D
 Acq On : 07 Oct 2024 09:55
 Operator : JC/MD
 Sample : VX1007WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
 Supervised By :Mahesh Dadoda 10/08/2024

Quant Time: Oct 08 01:40:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	111941	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	194551	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	167500	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75784	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88883	48.619	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.240%		
35) Dibromofluoromethane	5.385	113	63460	47.298	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.600%		
50) Toluene-d8	8.647	98	221201	47.574	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.140%		
62) 4-Bromofluorobenzene	11.079	95	81155	48.044	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	96.080%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	23909	18.362	ug/l	98
3) Chloromethane	1.294	50	23898	17.821	ug/l	98
4) Vinyl Chloride	1.374	62	24643	18.346	ug/l	97
5) Bromomethane	1.599	94	9514	17.337	ug/l	97
6) Chloroethane	1.666	64	11216	22.422	ug/l	97
7) Trichlorofluoromethane	1.874	101	38964	19.414	ug/l	99
8) Diethyl Ether	2.136	74	14179	18.154	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.319	101	23305	18.608	ug/l	98
10) Methyl Iodide	2.447	142	27290	17.348	ug/l	100
11) Tert butyl alcohol	2.989	59	36301	104.346	ug/l	100
12) 1,1-Dichloroethene	2.312	96	21929	17.632	ug/l	98
13) Acrolein	2.239	56	30206	91.928	ug/l	98
14) Allyl chloride	2.660	41	39578	19.370	ug/l	99
15) Acrylonitrile	3.068	53	70076	98.647	ug/l	98
16) Acetone	2.386	43	77497	101.508	ug/l	98
17) Carbon Disulfide	2.508	76	47837	15.813	ug/l	98
18) Methyl Acetate	2.709	43	42364	22.120	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	86343	19.405	ug/l	100
20) Methylene Chloride	2.788	84	26436	18.780	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	22887	18.490	ug/l	97
22) Diisopropyl ether	3.763	45	80766	19.652	ug/l	93
23) Vinyl Acetate	3.721	43	478904	108.088	ug/l	100
24) 1,1-Dichloroethane	3.605	63	45927	19.182	ug/l	100
25) 2-Butanone	4.562	43	105381	100.669	ug/l	100
26) 2,2-Dichloropropane	4.465	77	45266	19.871	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	29285	18.971	ug/l	99
28) Bromochloromethane	4.897	49	18226	19.295	ug/l	99
29) Tetrahydrofuran	5.007	42	64399	96.570	ug/l	99
30) Chloroform	5.092	83	49352	18.770	ug/l	98
31) Cyclohexane	5.464	56	35973	18.236	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	46185	19.124	ug/l	100
36) 1,1-Dichloropropene	5.690	75	31501	18.585	ug/l	99
37) Ethyl Acetate	4.714	43	39077	19.198	ug/l	99
38) Carbon Tetrachloride	5.672	117	38040	18.958	ug/l	100
39) Methylcyclohexane	7.379	83	38616	18.114	ug/l	99
40) Benzene	6.031	78	96246	18.728	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100724\
 Data File : VX043301.D
 Acq On : 07 Oct 2024 09:55
 Operator : JC/MD
 Sample : VX1007WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

Quant Time: Oct 08 01:40:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
 Supervised By :Mahesh Dadoda 10/08/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	21320	20.121	ug/l	98
42) 1,2-Dichloroethane	6.086	62	40295	19.242	ug/l	100
43) Isopropyl Acetate	6.342	43	65359	19.440	ug/l	100
44) Trichloroethene	7.123	130	24920	18.282	ug/l	90
45) 1,2-Dichloropropane	7.427	63	24661	19.554	ug/l	97
46) Dibromomethane	7.580	93	19744	19.537	ug/l	97
47) Bromodichloromethane	7.824	83	38312	19.283	ug/l	99
48) Methyl methacrylate	7.696	41	31751	19.247	ug/l	100
49) 1,4-Dioxane	7.665	88	13627	424.957	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	201270	98.568	ug/l	99
52) Toluene	8.714	92	62976	19.553	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	38810	19.657	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	40841	19.287	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	25354	19.808	ug/l	99
56) Ethyl methacrylate	9.116	69	42373	20.248	ug/l	99
57) 1,3-Dichloropropane	9.305	76	43105	19.772	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	85030	90.142	ug/l	99
59) 2-Hexanone	9.433	43	158341	102.543	ug/l	100
60) Dibromochloromethane	9.518	129	28952	19.497	ug/l	99
61) 1,2-Dibromoethane	9.610	107	27006	19.637	ug/l	100
64) Tetrachloroethene	9.269	164	22316	19.201	ug/l	98
65) Chlorobenzene	10.079	112	68229	18.947	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	25034	19.660	ug/l	99
67) Ethyl Benzene	10.189	91	118059	18.967	ug/l	98
68) m/p-Xylenes	10.299	106	89870	38.206	ug/l	99
69) o-Xylene	10.640	106	44153	18.890	ug/l	97
70) Styrene	10.652	104	73228	19.331	ug/l	99
71) Bromoform	10.799	173	18518	18.984	ug/l #	99
73) Isopropylbenzene	10.963	105	116764	19.817	ug/l	99
74) N-amyl acetate	10.841	43	53593	19.161	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	38097	19.848	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	32364m	19.253	ug/l	
77) Bromobenzene	11.195	156	27632	19.271	ug/l	99
78) n-propylbenzene	11.305	91	128035	19.795	ug/l	100
79) 2-Chlorotoluene	11.360	91	80516	19.362	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	95460	19.641	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	12159	18.746	ug/l	94
82) 4-Chlorotoluene	11.451	91	91602	19.337	ug/l	100
83) tert-Butylbenzene	11.713	119	97459	19.463	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	95229	19.473	ug/l	99
85) sec-Butylbenzene	11.890	105	117026	19.715	ug/l	100
86) p-Isopropyltoluene	12.006	119	96777	19.541	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	48246	19.101	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	49057	18.839	ug/l	98
89) n-Butylbenzene	12.329	91	79147	19.089	ug/l	99
90) Hexachloroethane	12.536	117	18362	19.770	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	49172	19.036	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8932	19.060	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	27887	18.727	ug/l	99
94) Hexachlorobutadiene	13.725	225	11840	20.056	ug/l	99
95) Naphthalene	13.774	128	98547	18.001	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	28022	18.238	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100724\
Data File : VX043301.D
Acq On : 07 Oct 2024 09:55
Operator : JC/MD
Sample : VX1007WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

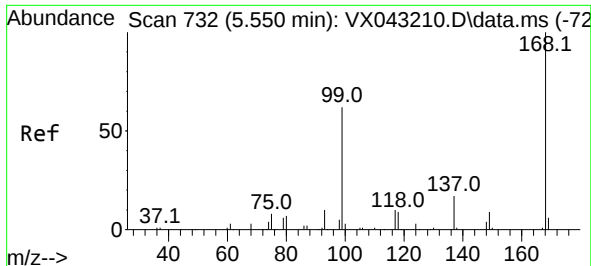
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024

Quant Time: Oct 08 01:40:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed



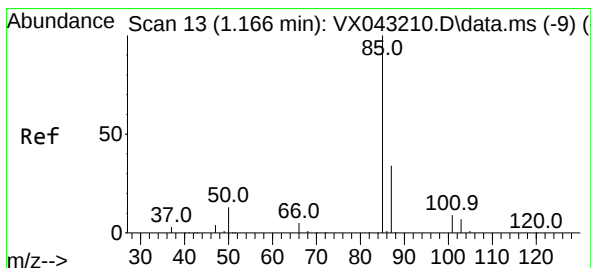
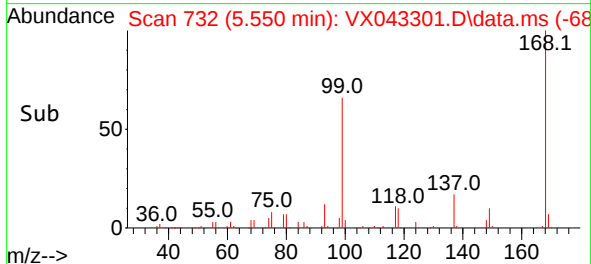
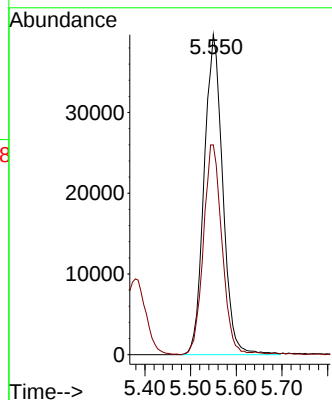
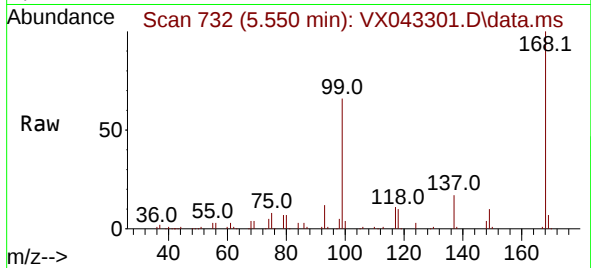
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:168 Resp: 11194
Ion Ratio Lower Upper
168 100
99 65.5 49.7 74.5

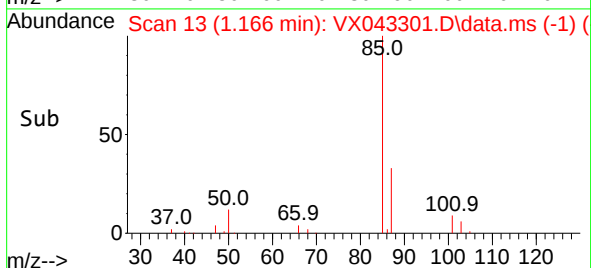
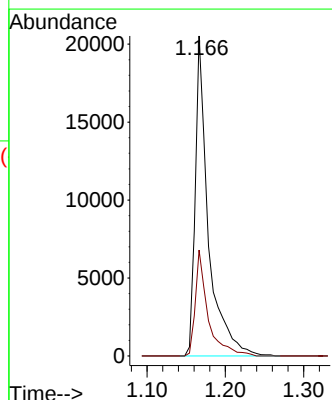
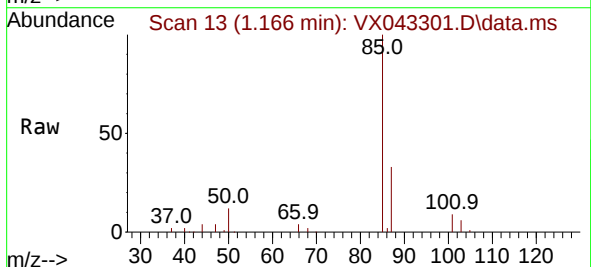
Manual Integrations
APPROVED

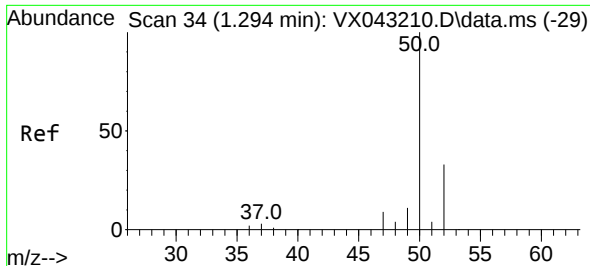
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#2
Dichlorodifluoromethane
Concen: 18.362 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

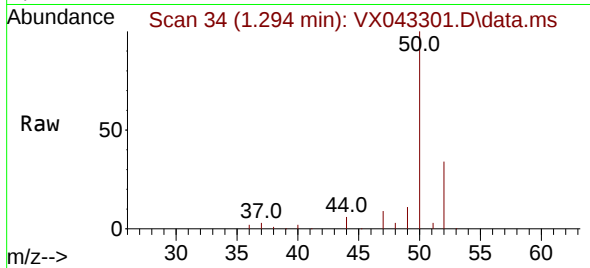
Tgt Ion: 85 Resp: 23909
Ion Ratio Lower Upper
85 100
87 33.1 17.1 51.2





#3
Chloromethane
Concen: 17.821 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

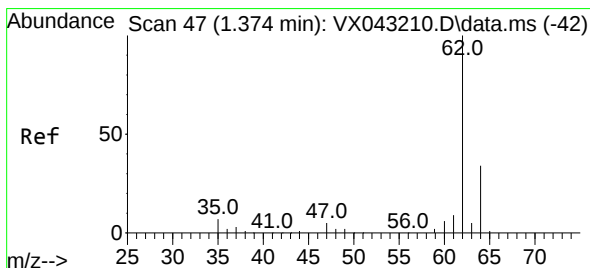
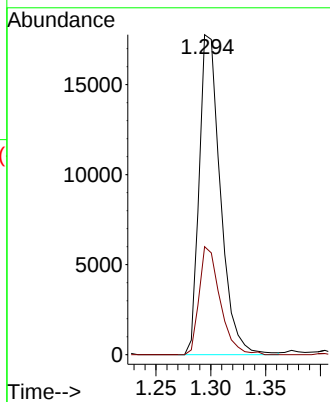
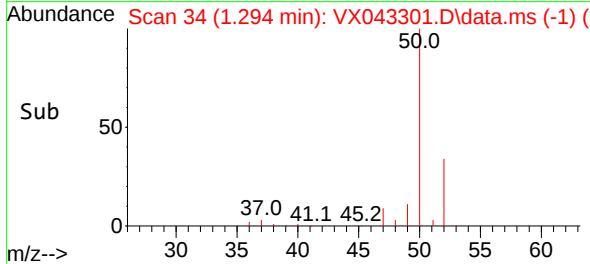
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 50 Resp: 23898
Ion Ratio Lower Upper
50 100
52 33.8 26.1 39.1

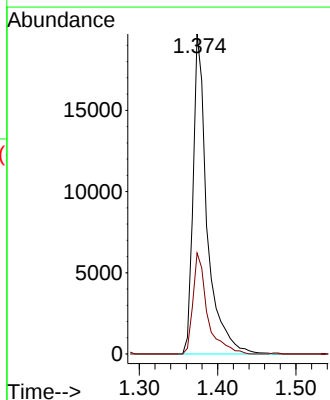
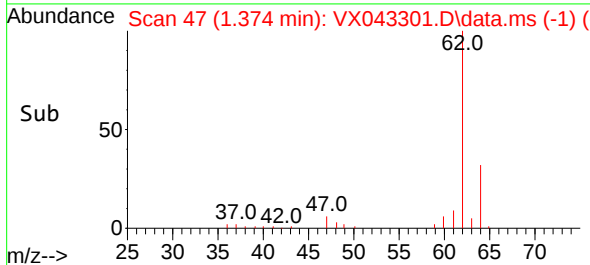
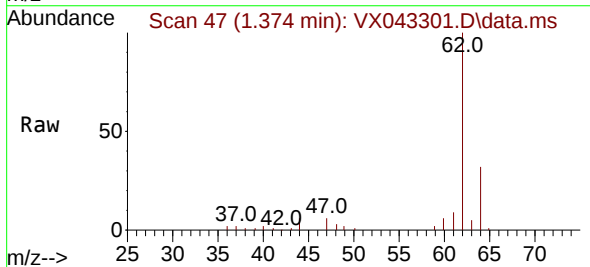
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#4
Vinyl Chloride
Concen: 18.346 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

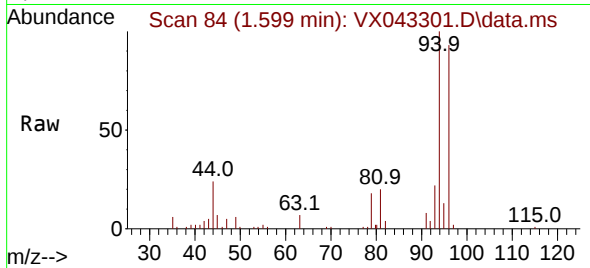
Tgt Ion: 62 Resp: 24643
Ion Ratio Lower Upper
62 100
64 31.6 26.8 40.2





#5
Bromomethane
Concen: 17.337 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

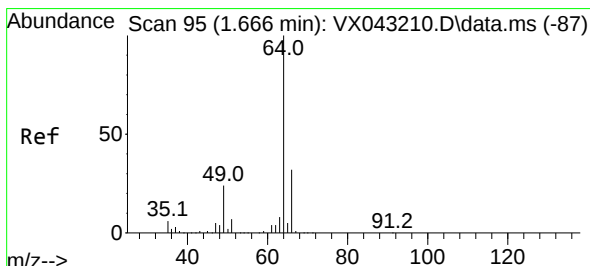
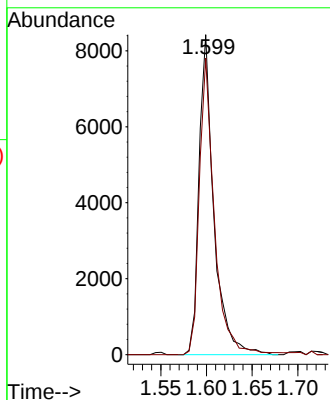
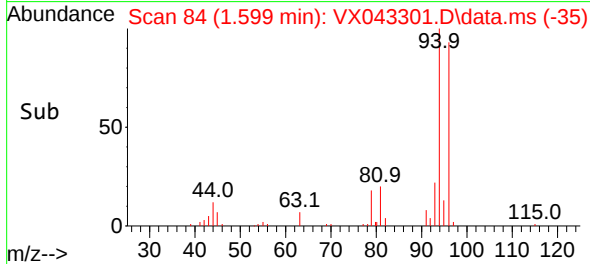
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 94 Resp: 9514
Ion Ratio Lower Upper
94 100
96 92.7 76.6 115.0

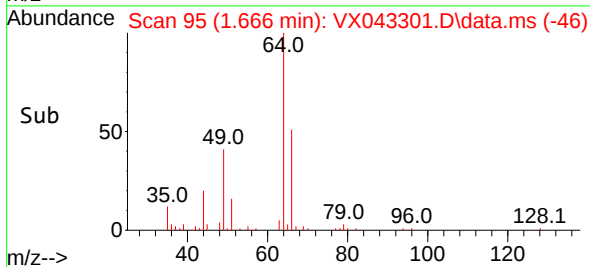
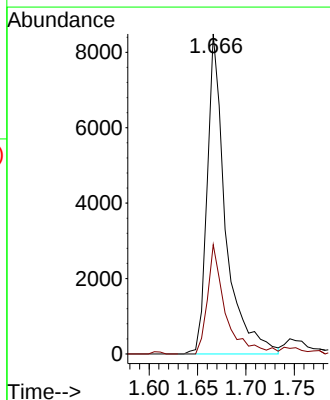
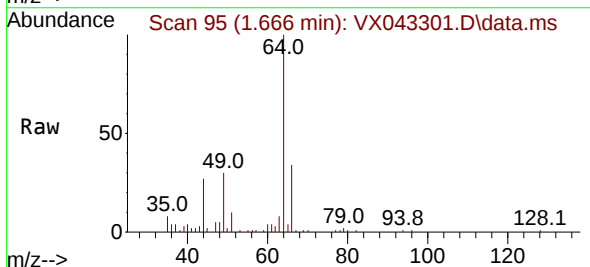
Manual Integrations
APPROVED

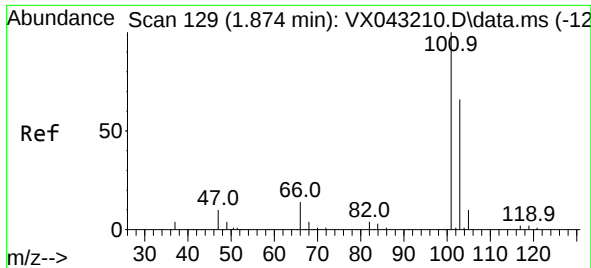
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#6
Chloroethane
Concen: 22.422 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 64 Resp: 11216
Ion Ratio Lower Upper
64 100
66 34.1 25.8 38.8





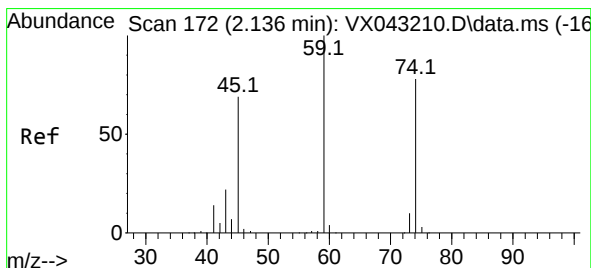
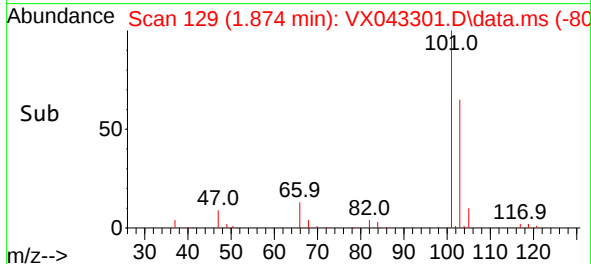
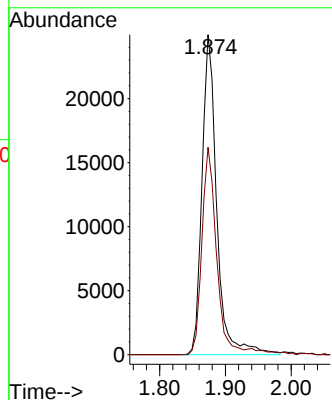
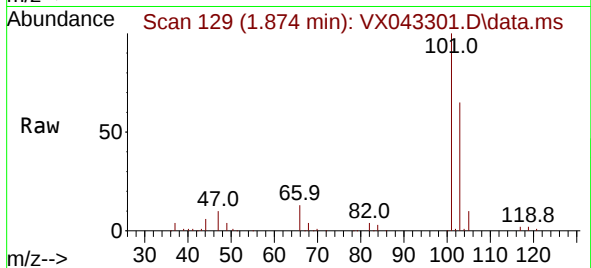
#7
Trichlorofluoromethane
Concen: 19.414 ug/l
RT: 1.874 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:101 Resp: 38964
Ion Ratio Lower Upper
101 100
103 64.8 52.7 79.1

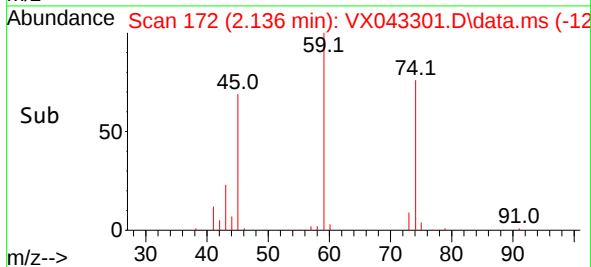
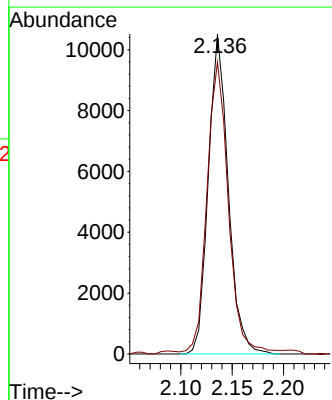
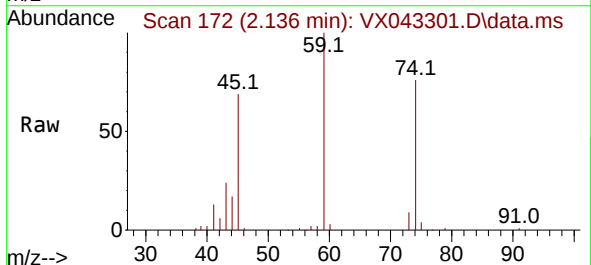
Manual Integrations
APPROVED

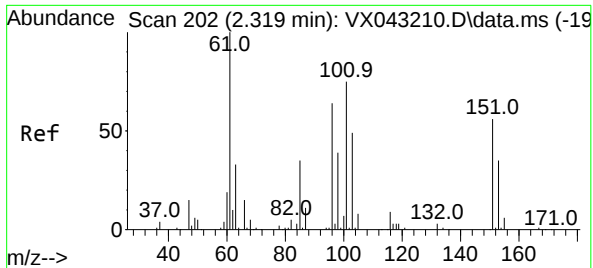
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#8
Diethyl Ether
Concen: 18.154 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 74 Resp: 14179
Ion Ratio Lower Upper
74 100
45 95.7 47.1 141.4





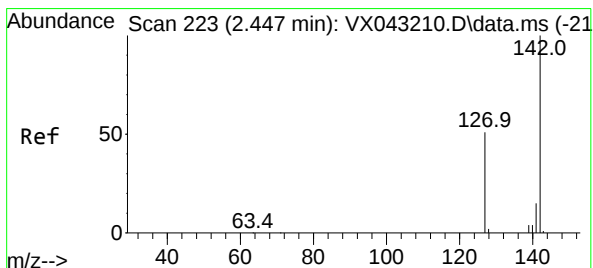
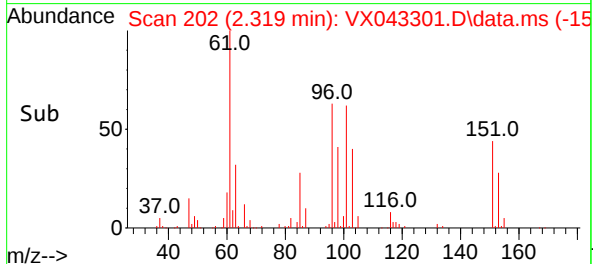
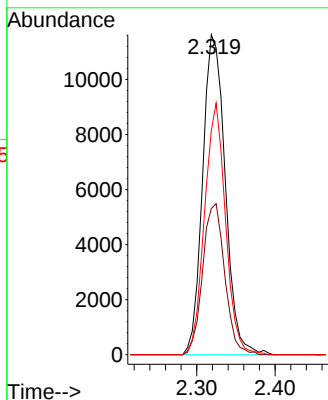
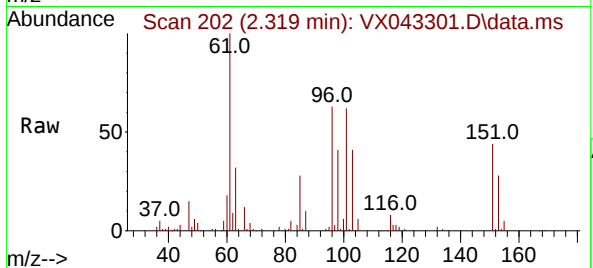
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.608 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:101 Resp: 2330
Ion Ratio Lower Upper
101 100
85 46.1 37.0 55.6
151 73.1 60.0 90.0

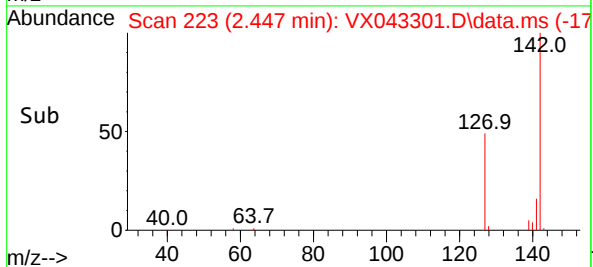
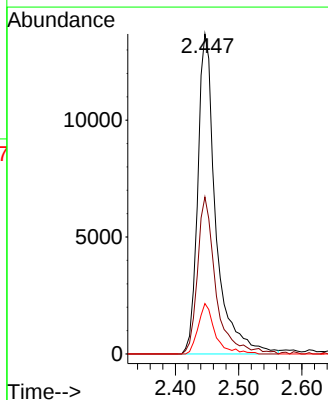
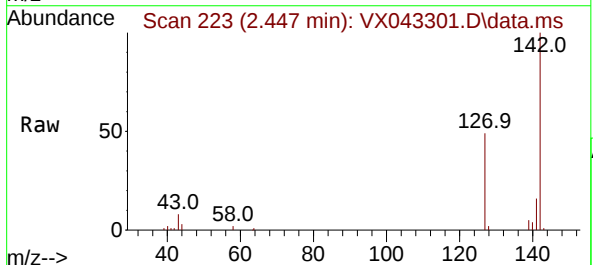
Manual Integrations
APPROVED

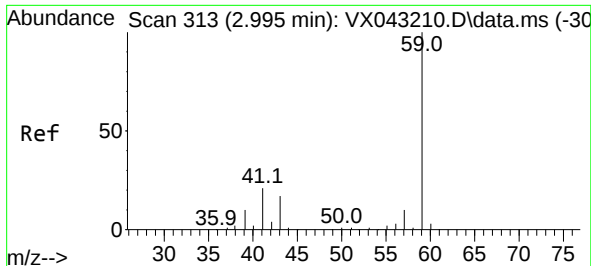
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#10
Methyl Iodide
Concen: 17.348 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

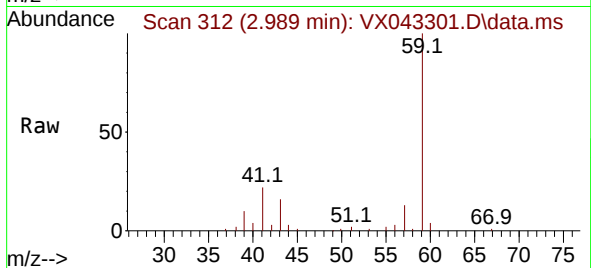
Tgt Ion:142 Resp: 27290
Ion Ratio Lower Upper
142 100
127 49.5 39.8 59.8
141 14.7 11.6 17.4





#11
Tert butyl alcohol
Concen: 104.346 ug/l
RT: 2.989 min Scan# 313
Delta R.T. -0.006 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

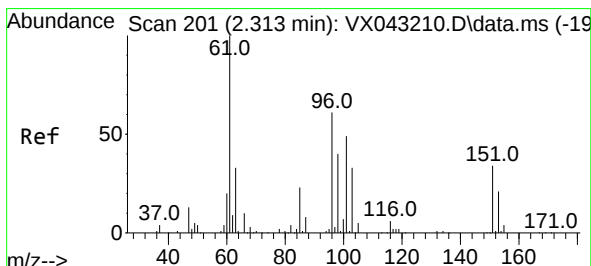
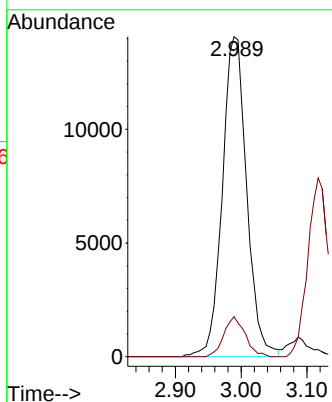
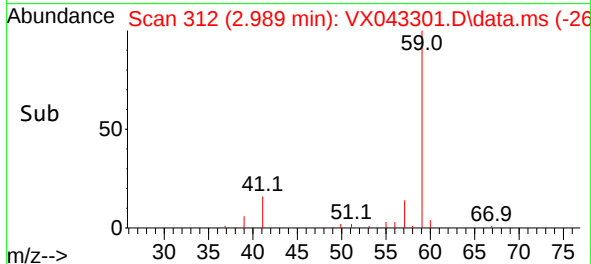
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 59 Resp: 3630
Ion Ratio Lower Upper
59 100
57 10.9 8.6 13.0

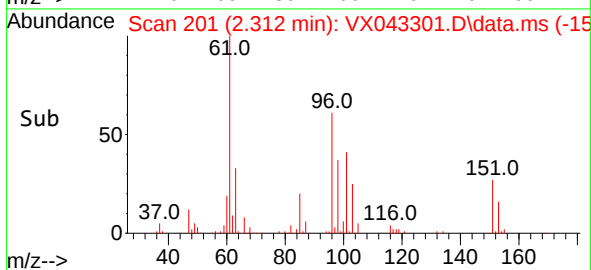
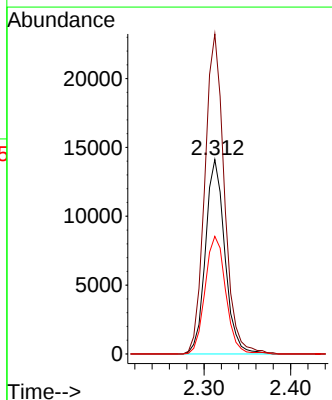
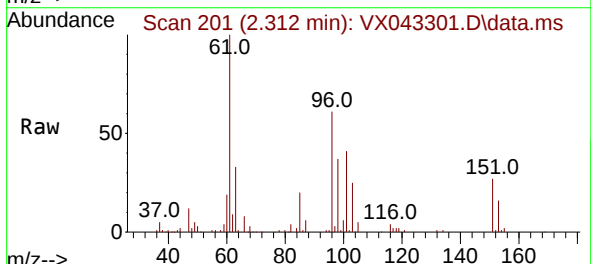
Manual Integrations
APPROVED

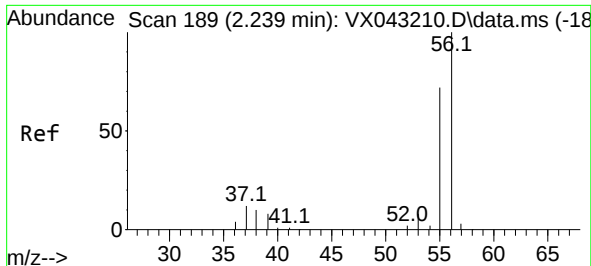
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#12
1,1-Dichloroethene
Concen: 17.632 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

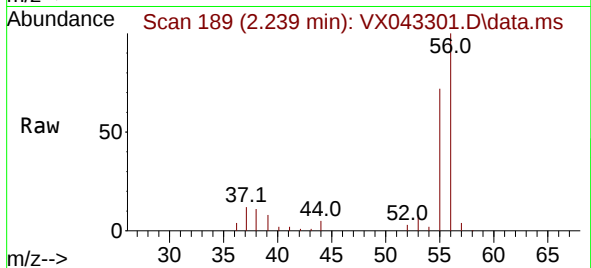
Tgt Ion: 96 Resp: 21929
Ion Ratio Lower Upper
96 100
61 164.6 130.6 195.8
98 60.5 51.7 77.5





#13
Acrolein
Concen: 91.928 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

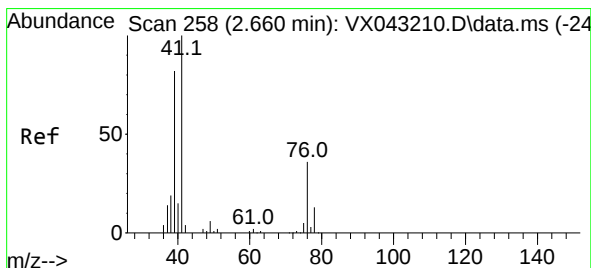
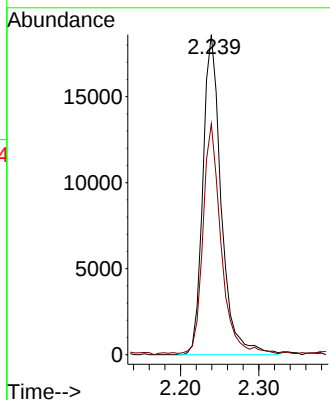
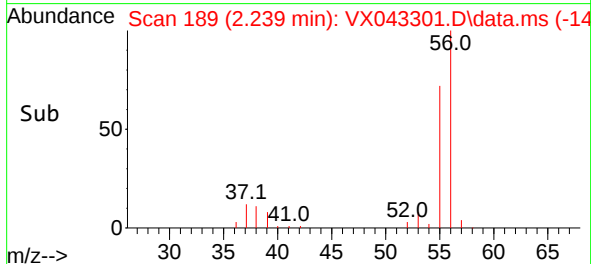
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 56 Resp: 30200
Ion Ratio Lower Upper
56 100
55 70.2 57.4 86.0

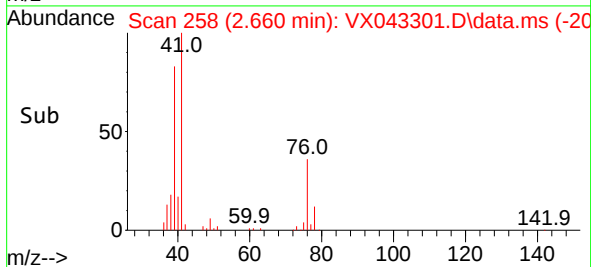
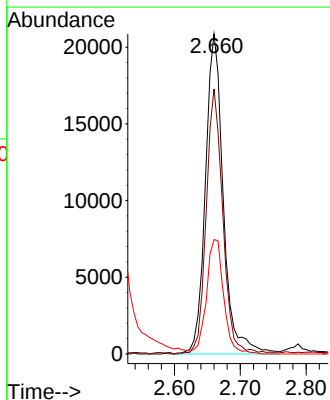
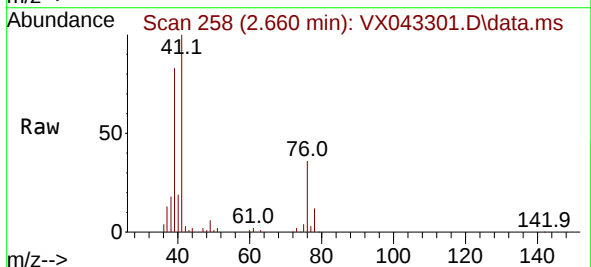
Manual Integrations
APPROVED

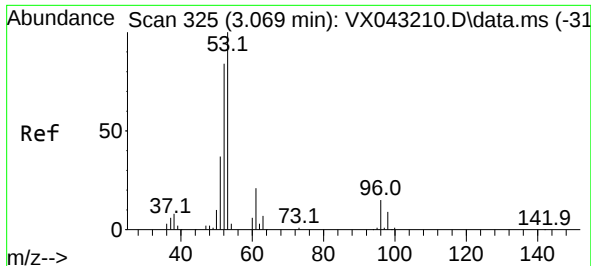
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#14
Allyl chloride
Concen: 19.370 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

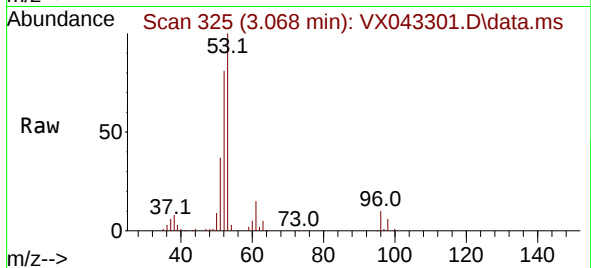
Tgt Ion: 41 Resp: 39578
Ion Ratio Lower Upper
41 100
39 76.8 61.7 92.5
76 34.3 28.6 43.0





#15
Acrylonitrile
Concen: 98.647 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

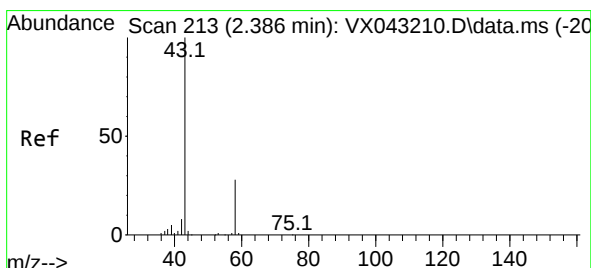
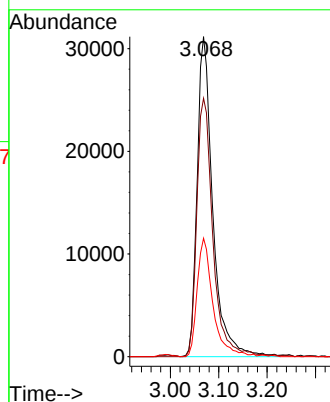
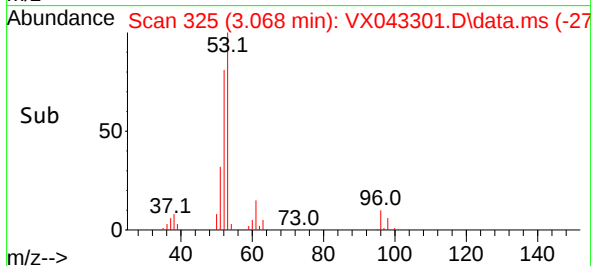
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



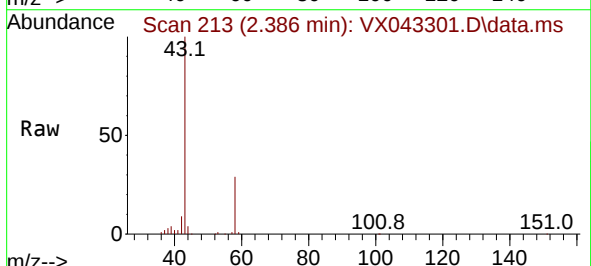
Tgt Ion: 53 Resp: 70070
Ion Ratio Lower Upper
53 100
52 82.8 67.6 101.4
51 37.4 30.3 45.5

Manual Integrations
APPROVED

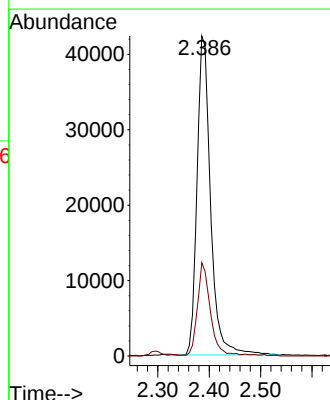
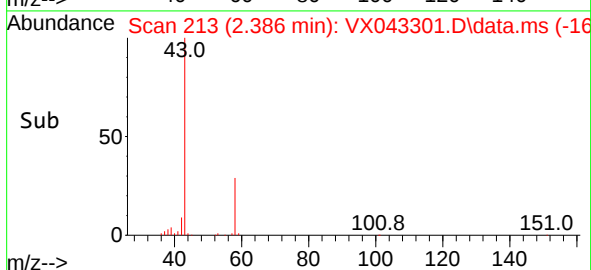
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024

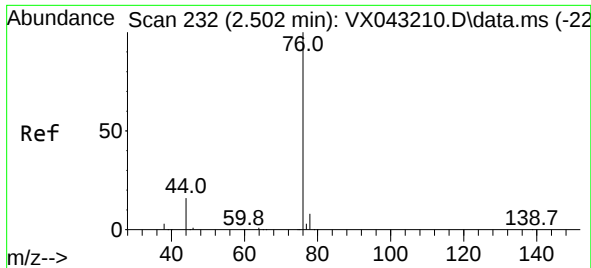


#16
Acetone
Concen: 101.508 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55



Tgt Ion: 43 Resp: 77497
Ion Ratio Lower Upper
43 100
58 29.2 22.6 33.8





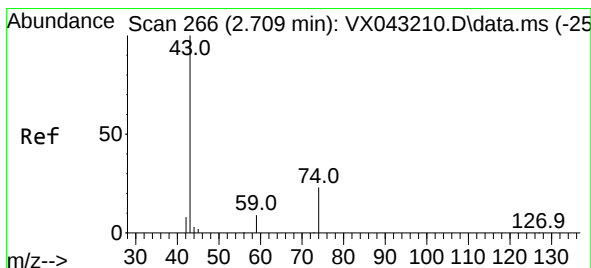
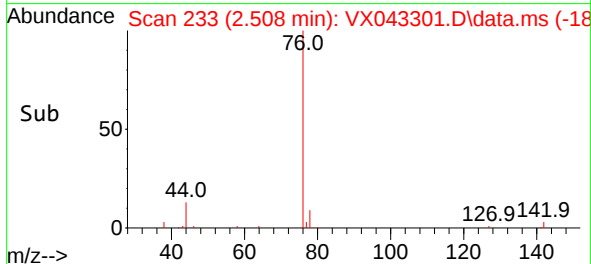
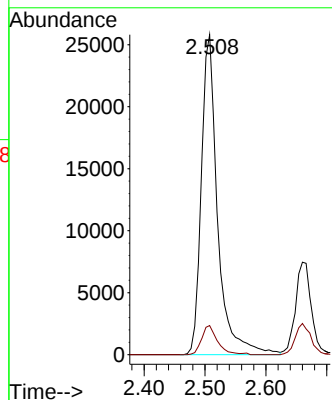
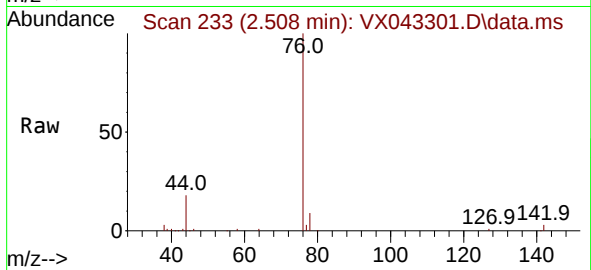
#17
Carbon Disulfide
Concen: 15.813 ug/l
RT: 2.508 min Scan# 211
Delta R.T. 0.006 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 76 Resp: 4783
Ion Ratio Lower Upper
76 100
78 9.1 6.7 10.1

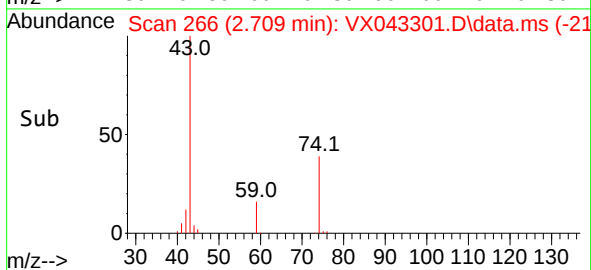
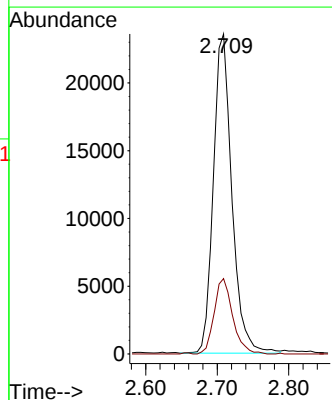
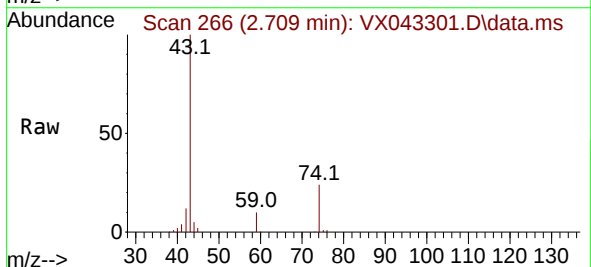
Manual Integrations
APPROVED

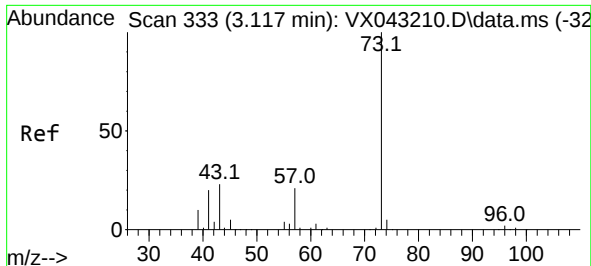
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#18
Methyl Acetate
Concen: 22.120 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 43 Resp: 42364
Ion Ratio Lower Upper
43 100
74 23.6 19.1 28.7





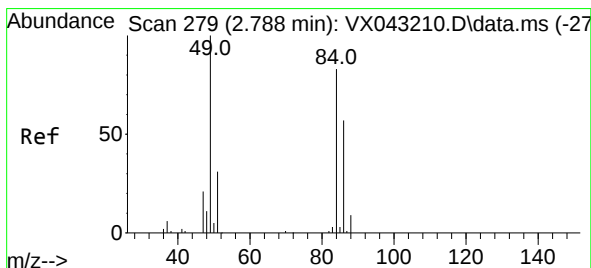
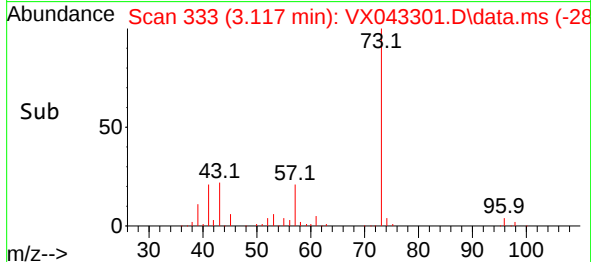
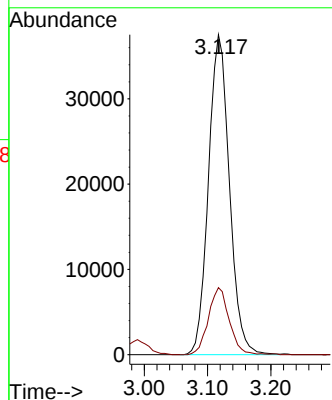
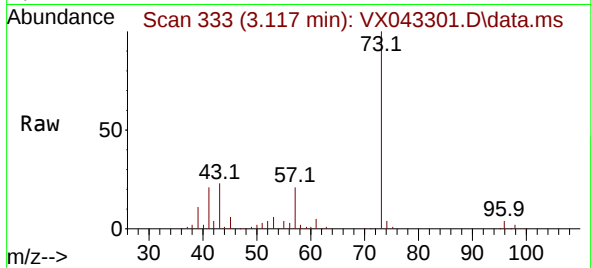
#19
Methyl tert-butyl Ether
Concen: 19.405 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 73 Resp: 8634
Ion Ratio Lower Upper
73 100
57 20.9 16.7 25.1

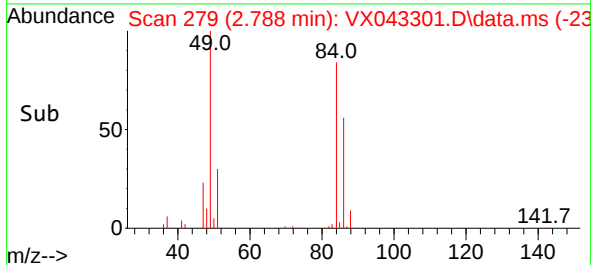
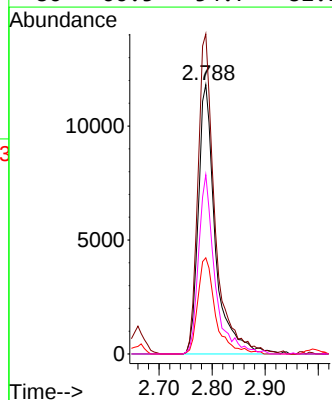
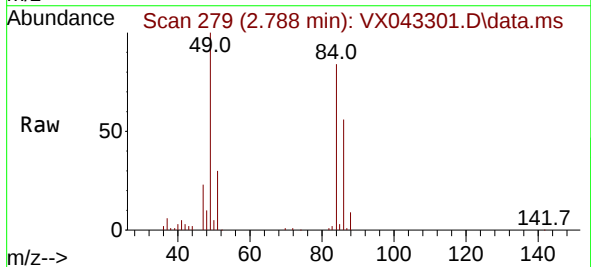
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#20
Methylene Chloride
Concen: 18.780 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 84 Resp: 26436
Ion Ratio Lower Upper
84 100
49 118.9 96.7 145.1
51 35.7 30.4 45.6
86 66.5 54.7 82.1





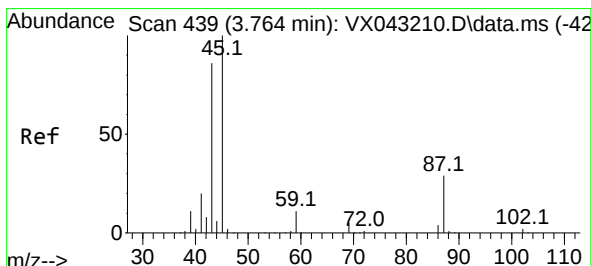
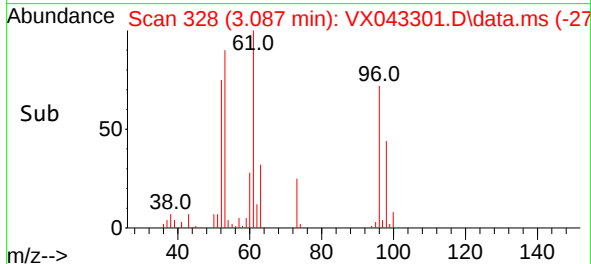
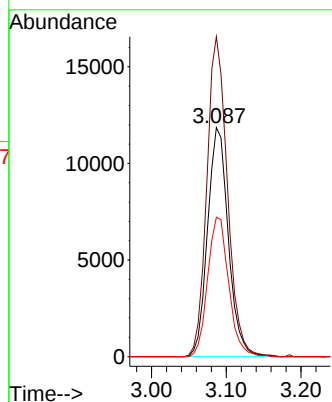
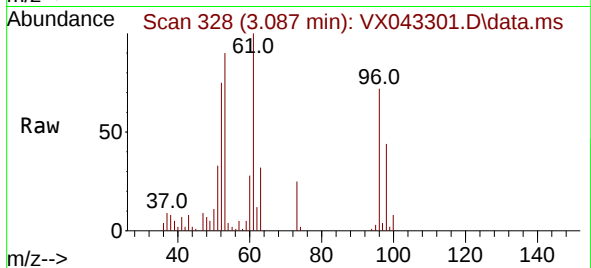
#21
trans-1,2-Dichloroethene
Concen: 18.490 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 96 Resp: 2288
Ion Ratio Lower Upper
96 100
61 139.6 112.3 168.5
98 60.9 54.6 82.0

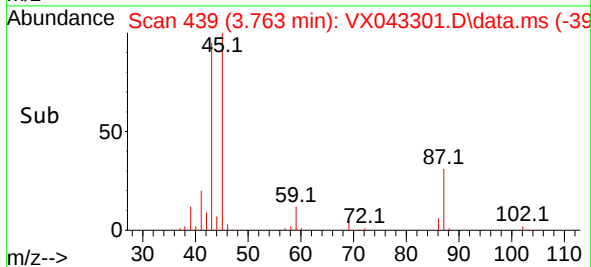
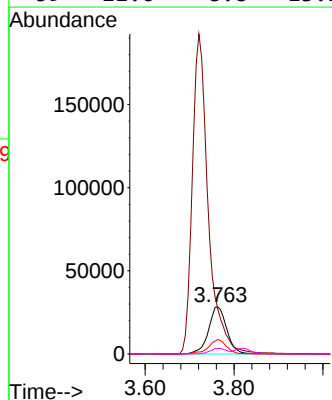
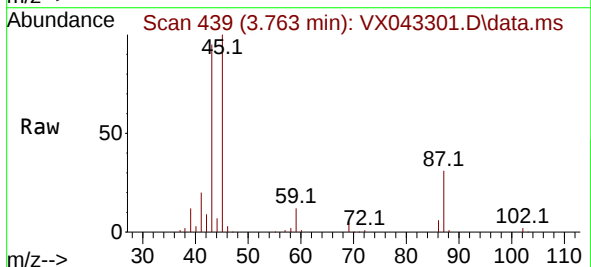
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#22
Diisopropyl ether
Concen: 19.652 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 45 Resp: 80766
Ion Ratio Lower Upper
45 100
43 94.2 68.5 102.7
87 30.8 23.0 34.4
59 11.6 8.8 13.2





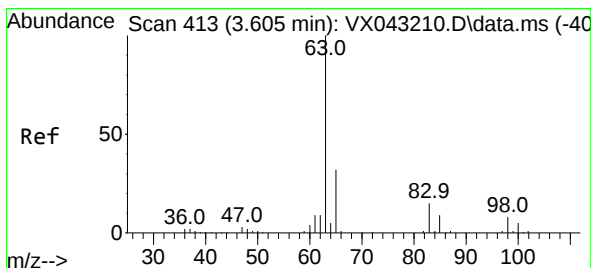
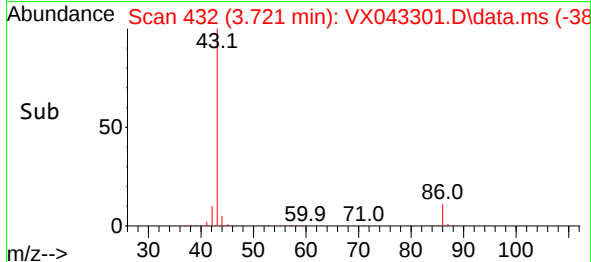
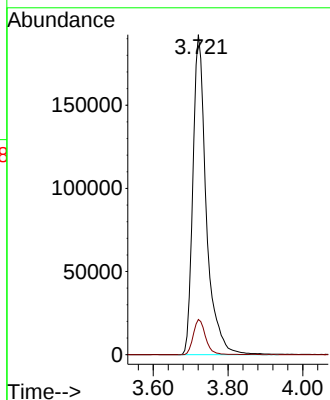
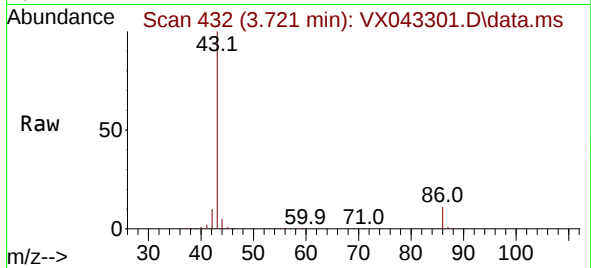
#23
 Vinyl Acetate
 Concen: 108.088 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043301.D
 Acq: 07 Oct 2024 09:55

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

Tgt Ion: 43 Resp: 478904
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.8 13.2

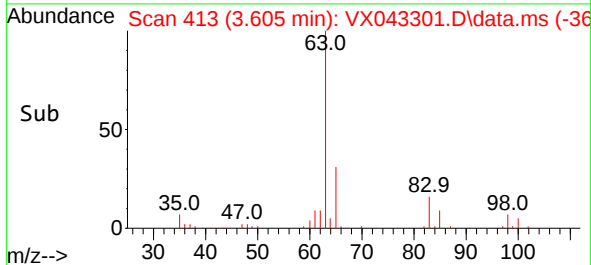
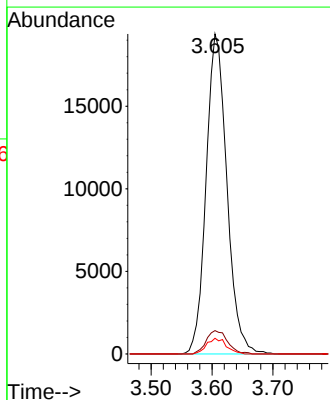
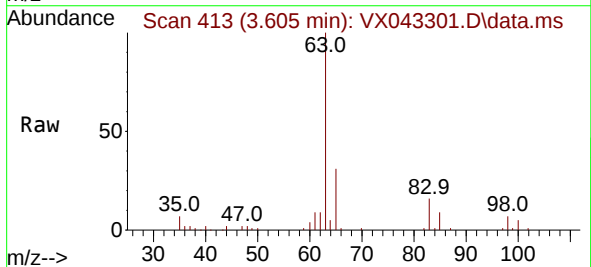
Manual Integrations
 APPROVED

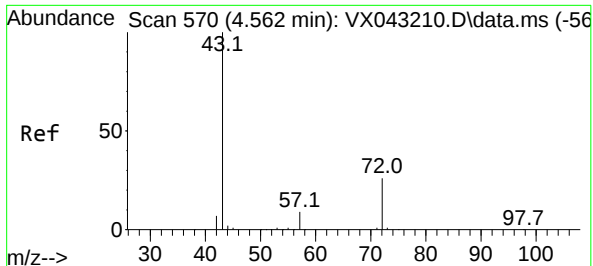
Reviewed By :Semsettin Yesilyurt 10/08/2024
 Supervised By :Mahesh Dadoda 10/08/2024



#24
 1,1-Dichloroethane
 Concen: 19.182 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043301.D
 Acq: 07 Oct 2024 09:55

Tgt Ion: 63 Resp: 45927
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.9 2.5 7.4





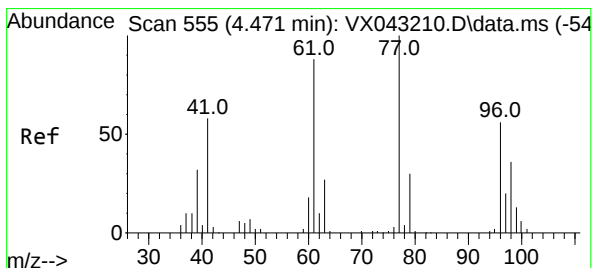
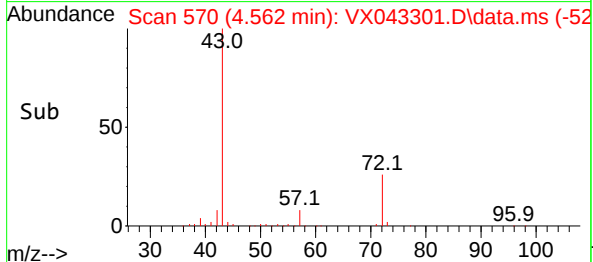
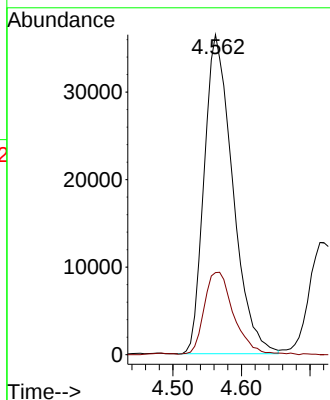
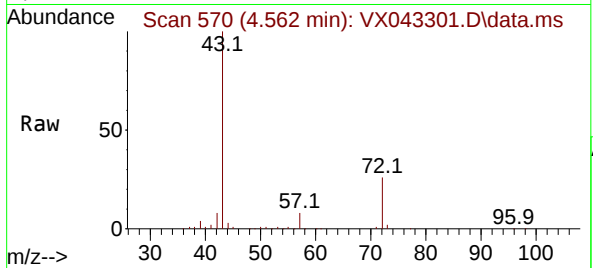
#25
2-Butanone
Concen: 100.669 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 43 Resp: 10538
Ion Ratio Lower Upper
43 100
72 25.5 20.6 31.0

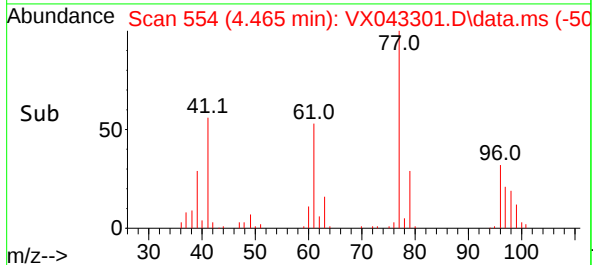
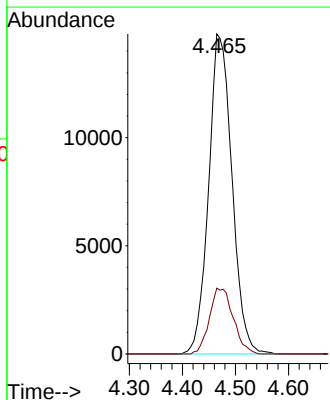
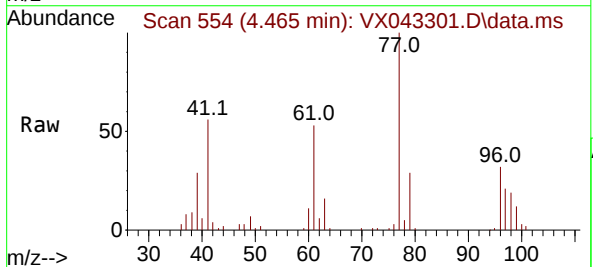
Manual Integrations
APPROVED

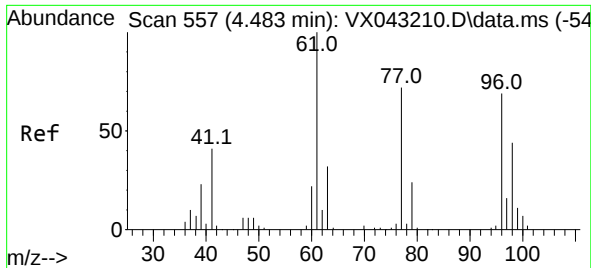
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#26
2,2-Dichloropropane
Concen: 19.871 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 77 Resp: 45266
Ion Ratio Lower Upper
77 100
97 20.9 10.8 32.3





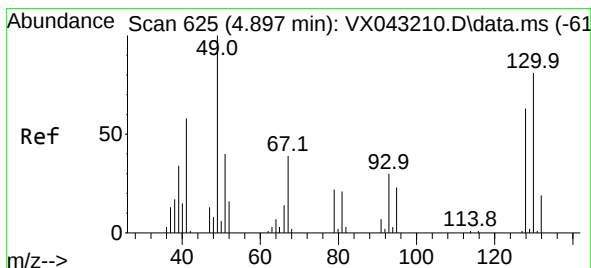
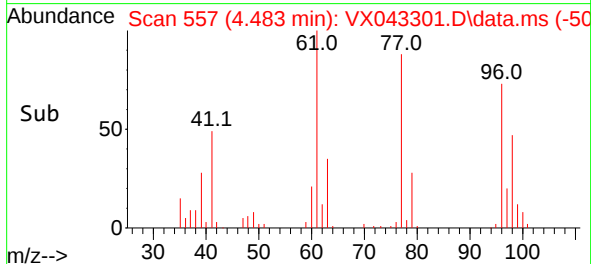
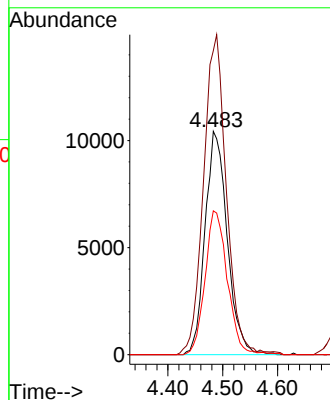
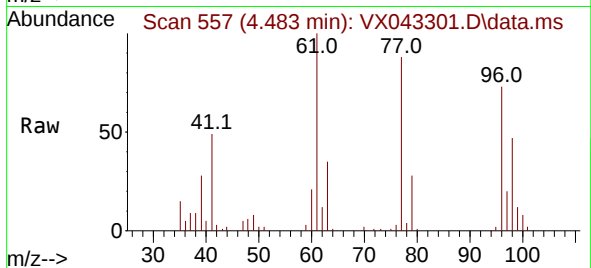
#27
 cis-1,2-Dichloroethene
 Concen: 18.971 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.000 min
 Lab File: VX043301.D
 Acq: 07 Oct 2024 09:55

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBS01

Tgt Ion: 96 Resp: 2928
 Ion Ratio Lower Upper
 96 100
 61 147.6 0.0 298.2
 98 65.0 0.0 128.6

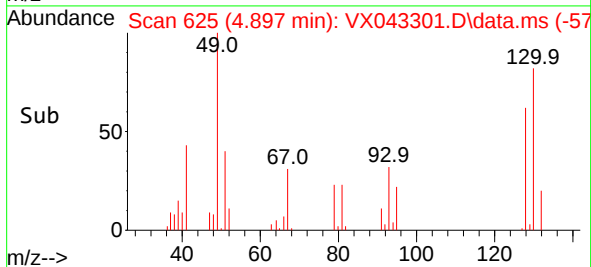
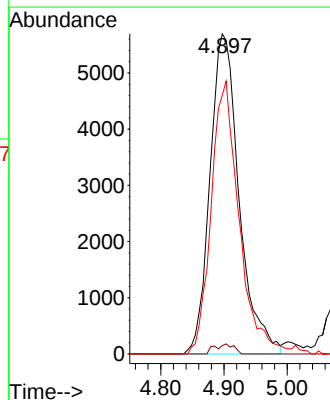
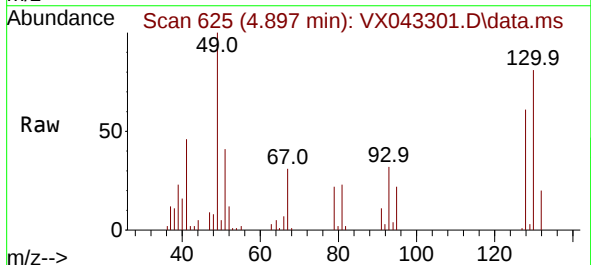
Manual Integrations
 APPROVED

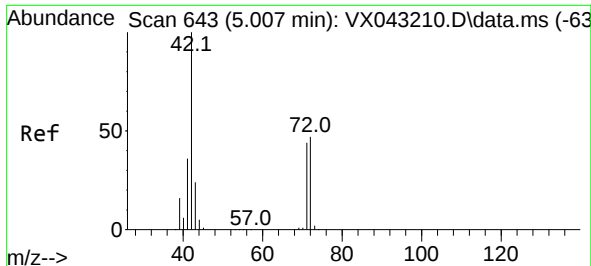
Reviewed By :Semsettin Yesilyurt 10/08/2024
 Supervised By :Mahesh Dadoda 10/08/2024



#28
 Bromochloromethane
 Concen: 19.295 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX043301.D
 Acq: 07 Oct 2024 09:55

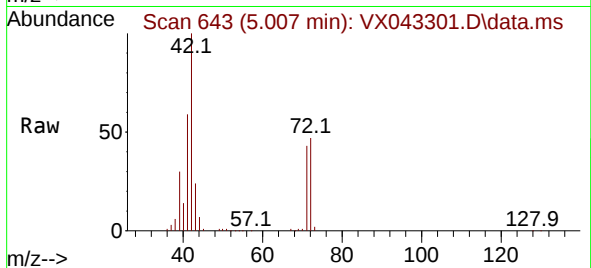
Tgt Ion: 49 Resp: 18226
 Ion Ratio Lower Upper
 49 100
 129 1.3 0.0 4.0
 130 81.4 65.5 98.3





#29
Tetrahydrofuran
Concen: 96.570 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

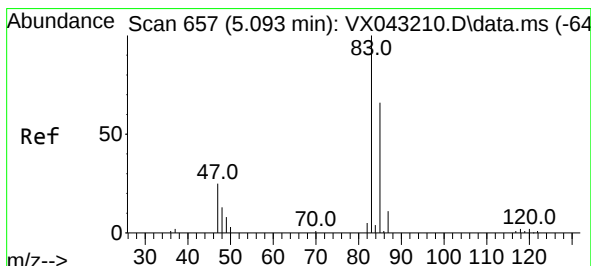
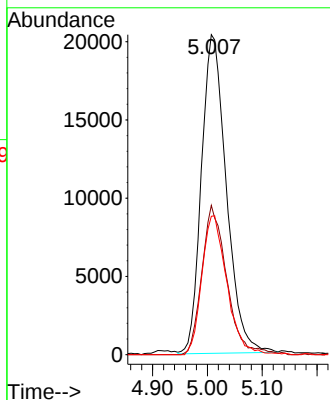
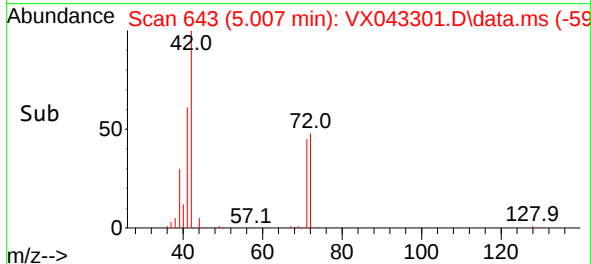
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 42 Resp: 64395
Ion Ratio Lower Upper
42 100
72 46.5 37.7 56.5
71 43.8 34.6 52.0

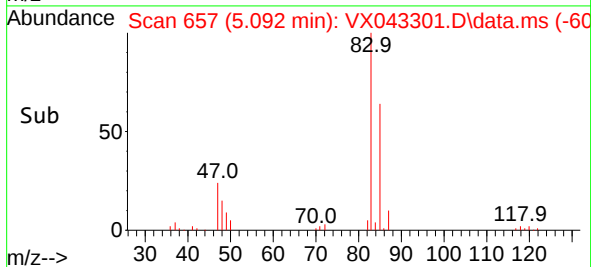
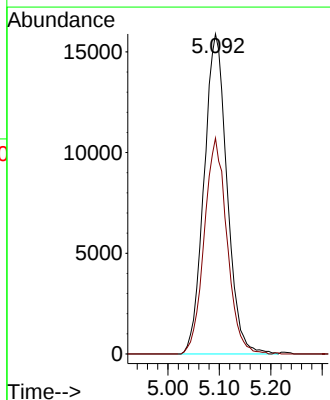
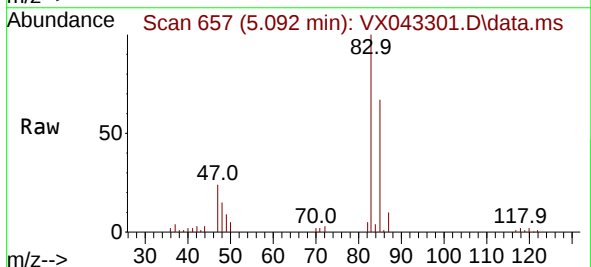
Manual Integrations
APPROVED

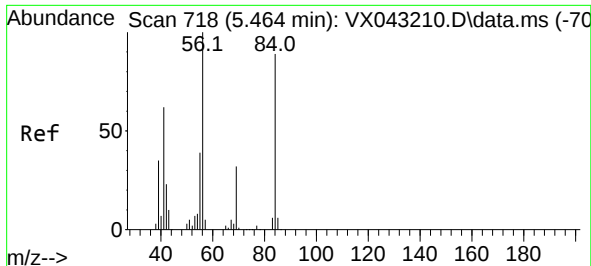
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#30
Chloroform
Concen: 18.770 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

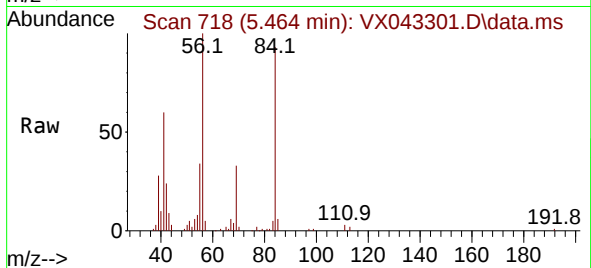
Tgt Ion: 83 Resp: 49352
Ion Ratio Lower Upper
83 100
85 67.4 52.5 78.7





#31
Cyclohexane
Concen: 18.236 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

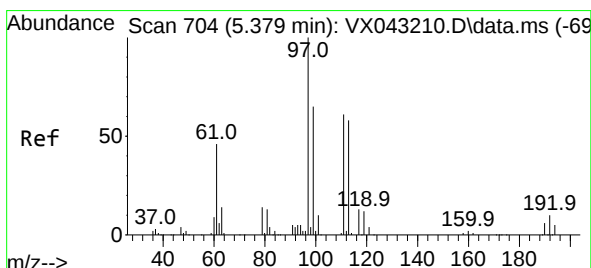
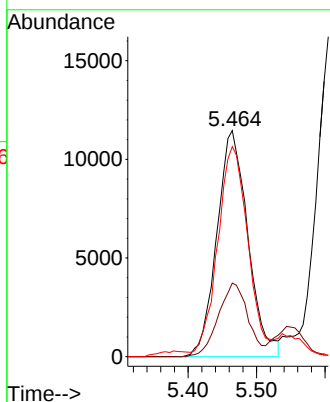
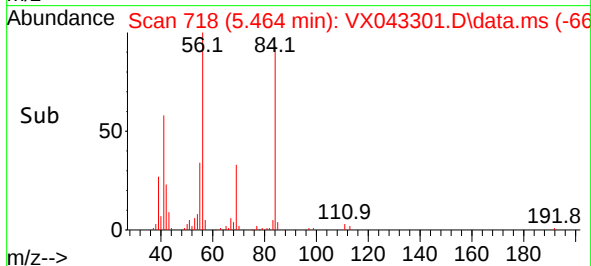
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 56 Resp: 3597
Ion Ratio Lower Upper
56 100
69 32.6 25.8 38.6
84 90.6 71.1 106.7

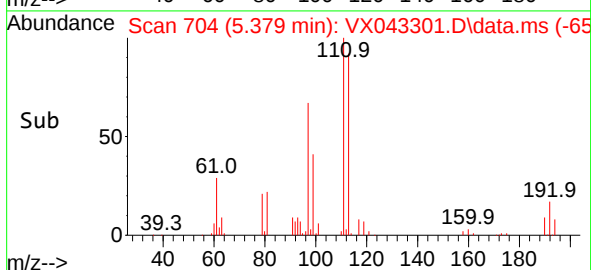
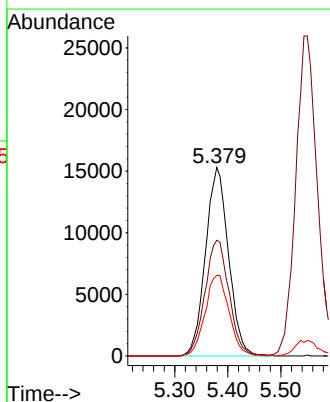
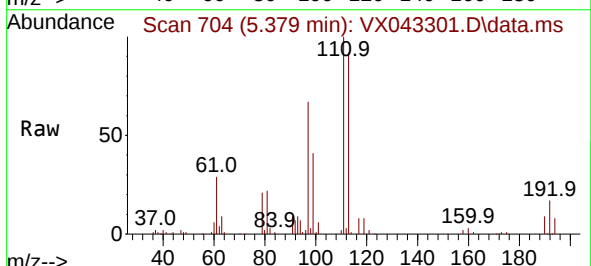
Manual Integrations
APPROVED

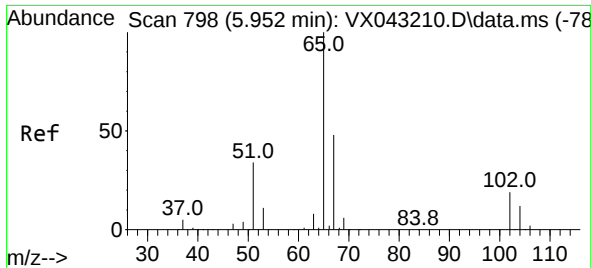
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#32
1,1,1-Trichloroethane
Concen: 19.124 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 97 Resp: 46185
Ion Ratio Lower Upper
97 100
99 64.1 51.2 76.8
61 44.5 35.6 53.4





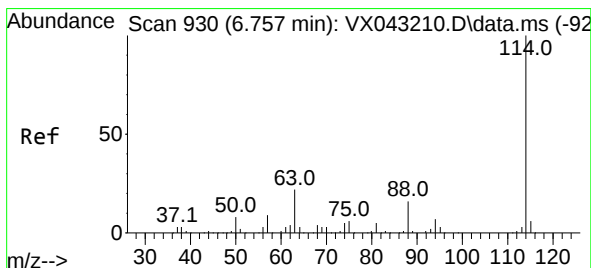
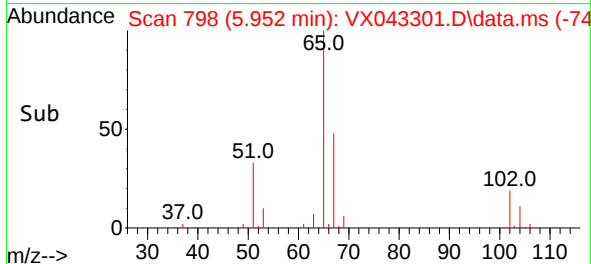
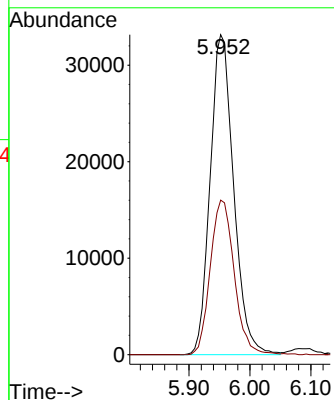
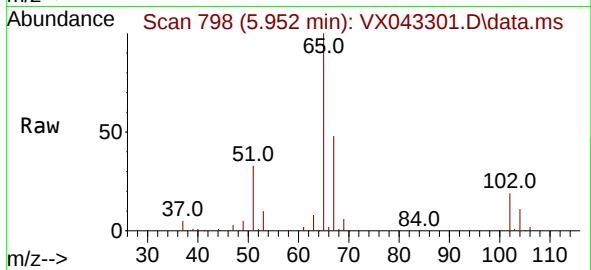
#33
1,2-Dichloroethane-d4
Concen: 48.619 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 65 Resp: 8888
Ion Ratio Lower Upper
65 100
67 49.3 0.0 99.0

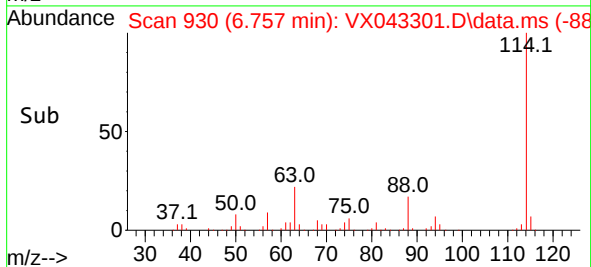
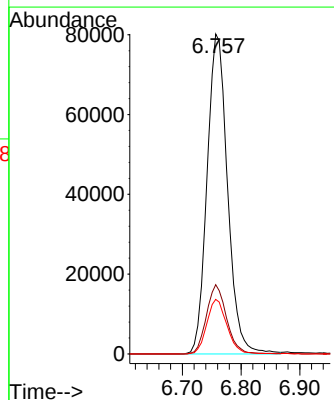
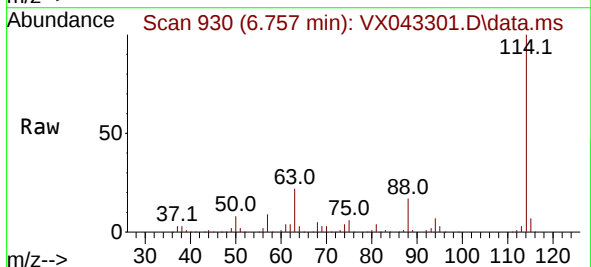
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

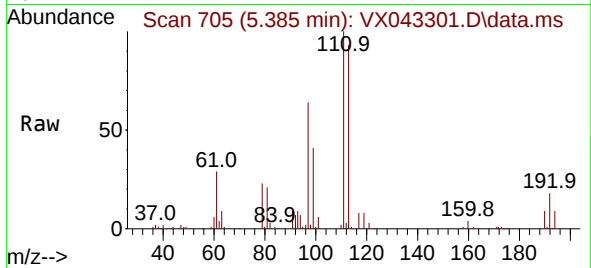
Tgt Ion:114 Resp: 194551
Ion Ratio Lower Upper
114 100
63 21.7 0.0 43.0
88 17.0 0.0 33.0





#35
Dibromofluoromethane
Concen: 47.298 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

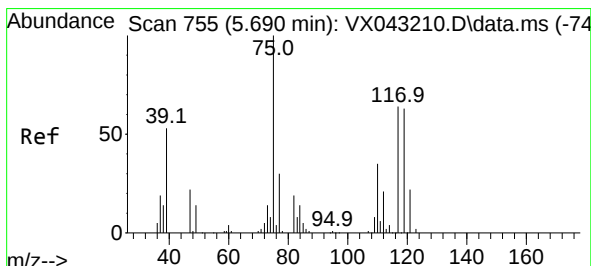
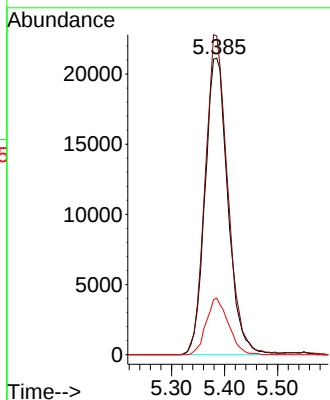
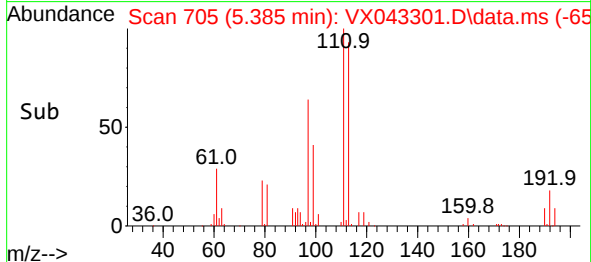
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion:113 Resp: 63460
Ion Ratio Lower Upper
113 100
111 106.1 83.4 125.0
192 18.5 14.1 21.1

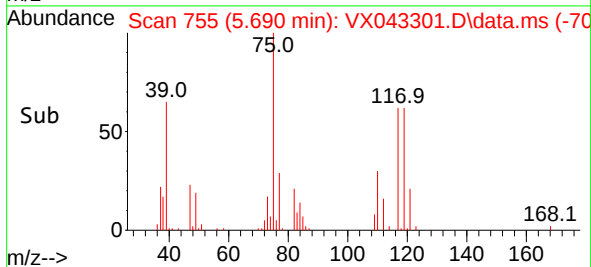
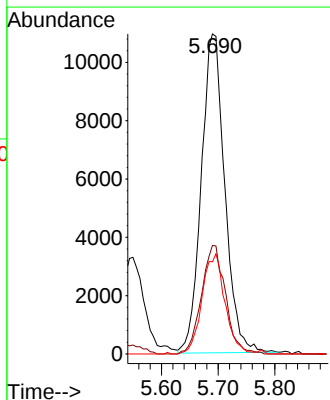
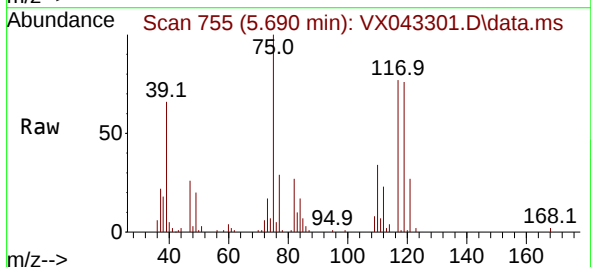
Manual Integrations
APPROVED

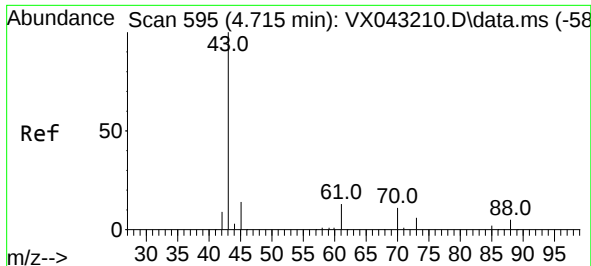
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#36
1,1-Dichloropropene
Concen: 18.585 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 75 Resp: 31501
Ion Ratio Lower Upper
75 100
110 34.7 17.8 53.3
77 30.7 24.9 37.3





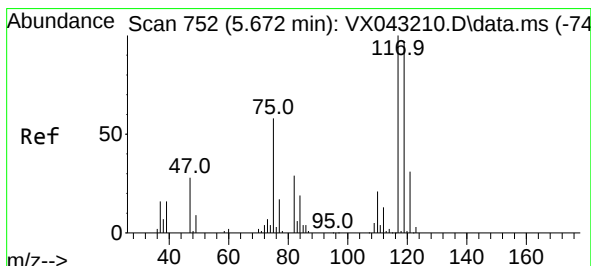
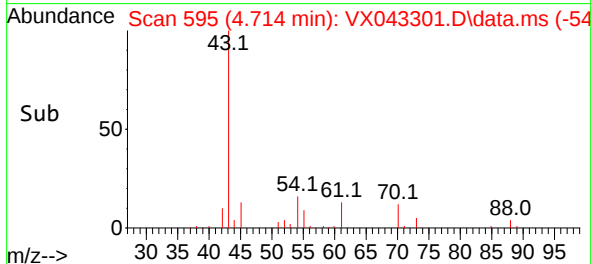
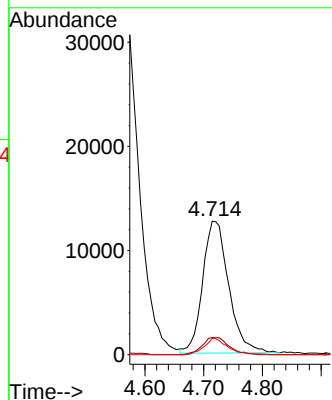
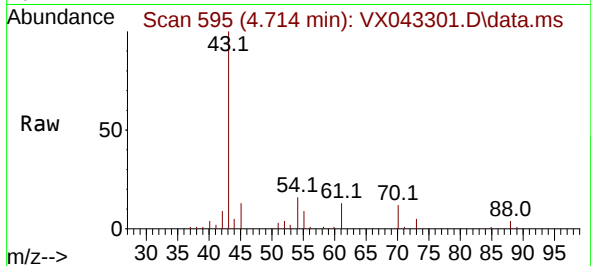
#37
Ethyl Acetate
Concen: 19.198 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 43 Resp: 3907
Ion Ratio Lower Upper
43 100
61 13.3 11.0 16.4
70 11.1 8.9 13.3

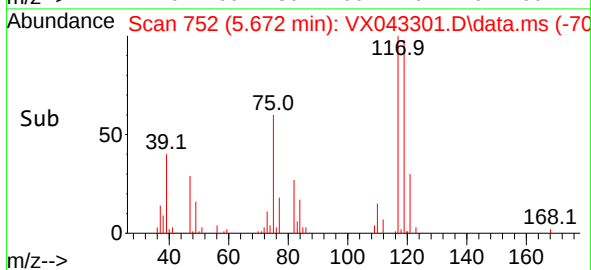
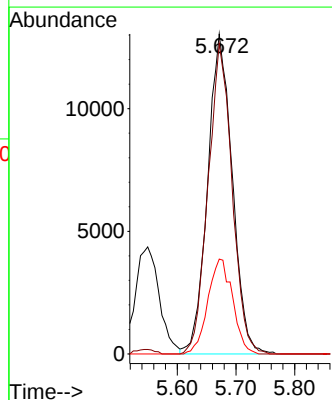
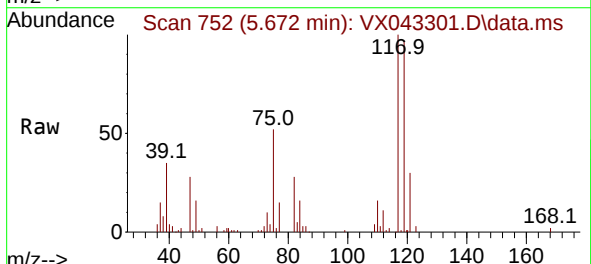
Manual Integrations
APPROVED

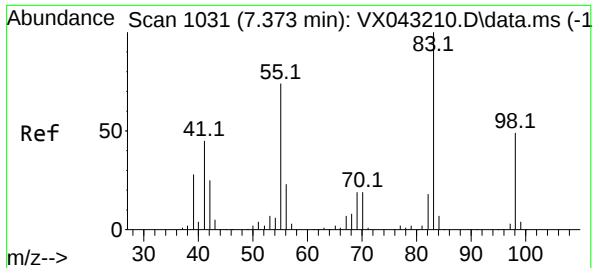
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#38
Carbon Tetrachloride
Concen: 18.958 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion:117 Resp: 38040
Ion Ratio Lower Upper
117 100
119 97.0 77.7 116.5
121 29.7 24.3 36.5





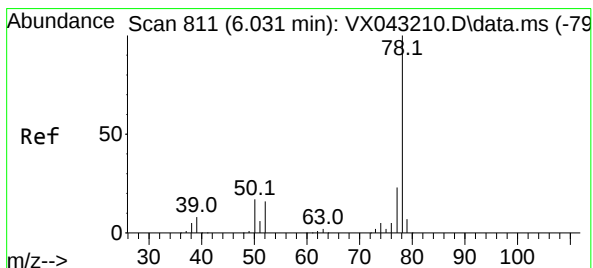
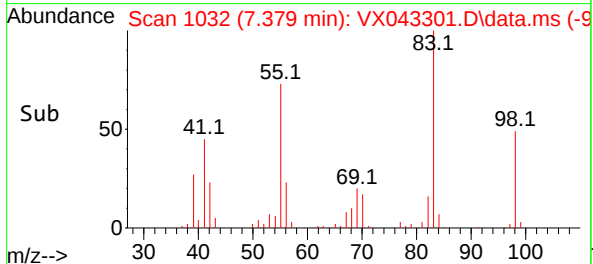
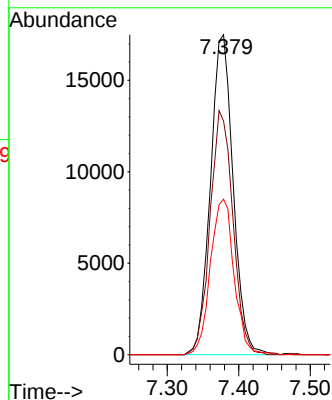
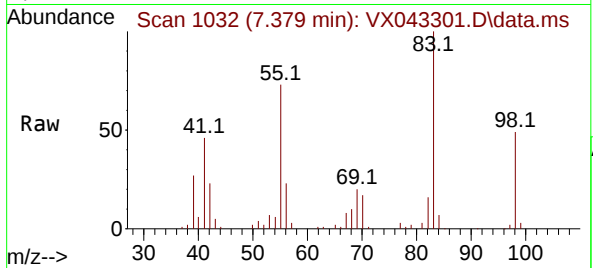
#39
Methylcyclohexane
Concen: 18.114 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 83 Resp: 38610
Ion Ratio Lower Upper
83 100
55 73.0 59.4 89.2
98 48.6 39.3 58.9

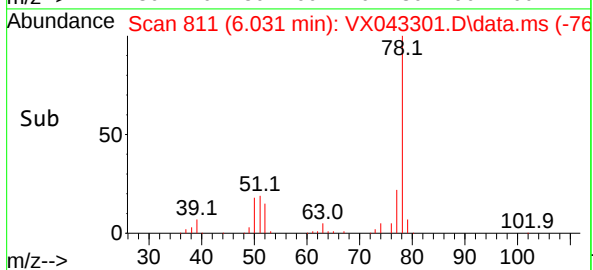
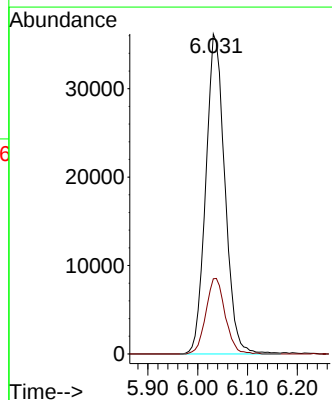
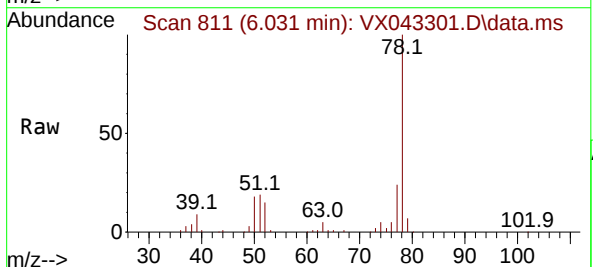
Manual Integrations
APPROVED

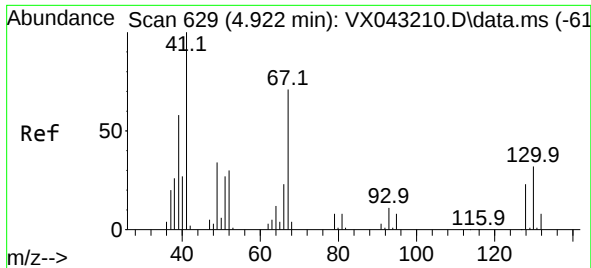
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#40
Benzene
Concen: 18.728 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

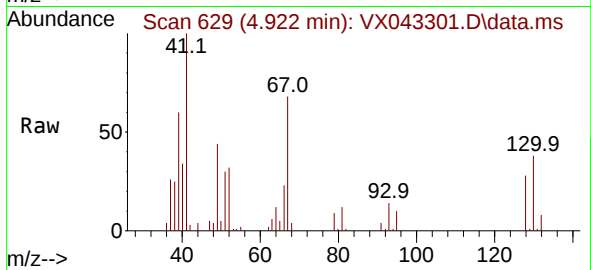
Tgt Ion: 78 Resp: 96246
Ion Ratio Lower Upper
78 100
77 23.5 18.8 28.2





#41
Methacrylonitrile
Concen: 20.121 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

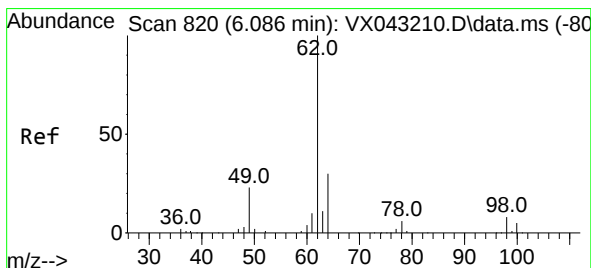
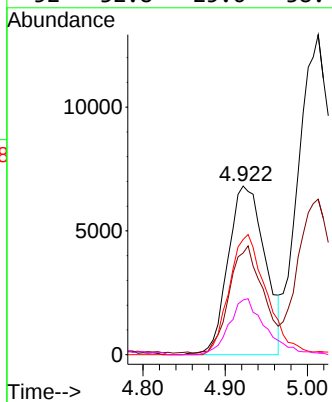
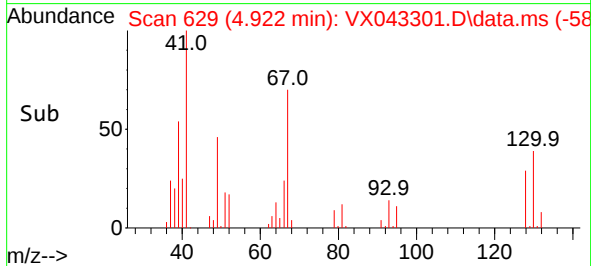
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 41 Resp: 21320
Ion Ratio Lower Upper
41 100
39 58.1 45.0 67.4
67 72.4 56.0 84.0
52 32.8 25.6 38.4

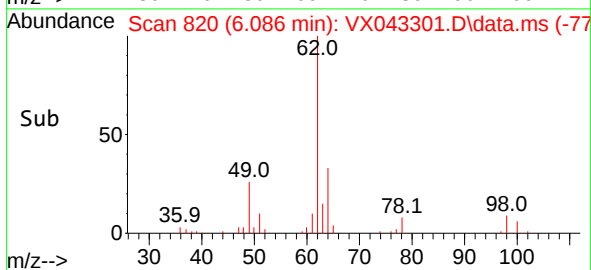
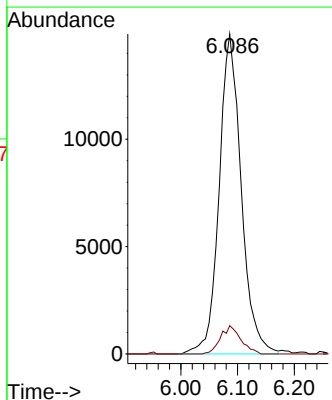
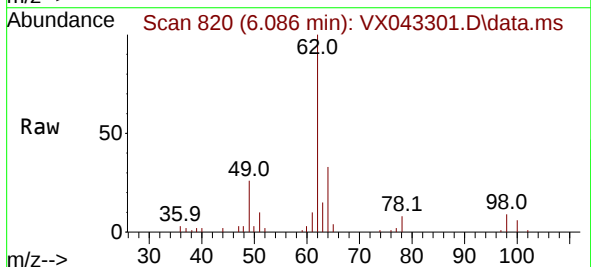
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#42
1,2-Dichloroethane
Concen: 19.242 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 62 Resp: 40295
Ion Ratio Lower Upper
62 100
98 8.1 0.0 16.0





#43

Isopropyl Acetate

Concen: 19.440 ug/l

RT: 6.342 min Scan# 80

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

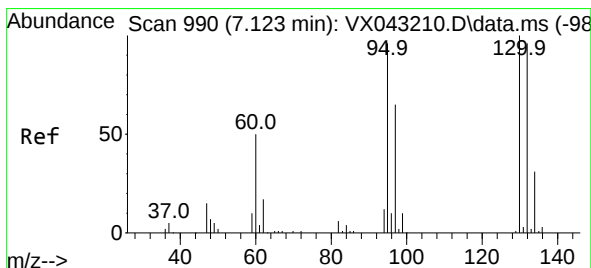
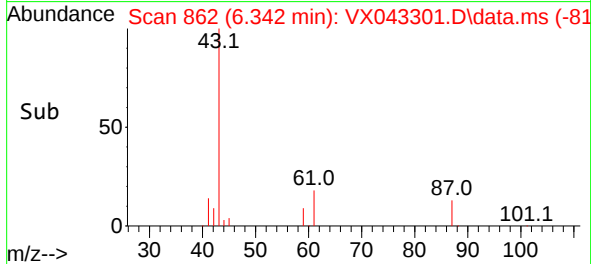
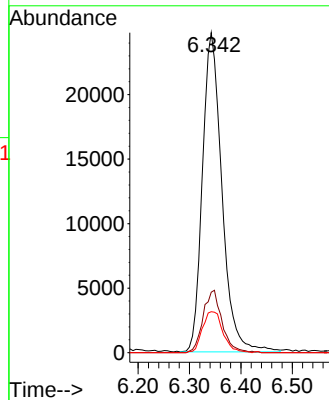
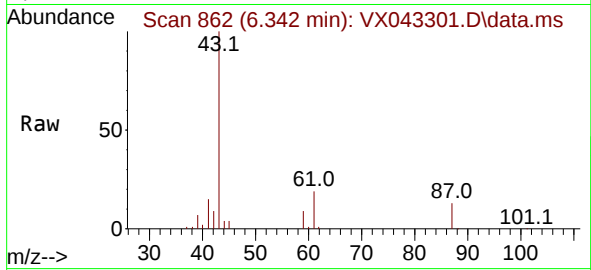
VX1007WBS01

Tgt Ion: 43	Resp: 6535
Ion Ratio	Lower Upper
43 100	
61 19.0	15.1 22.7
87 13.5	10.8 16.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#44

Trichloroethene

Concen: 18.282 ug/l

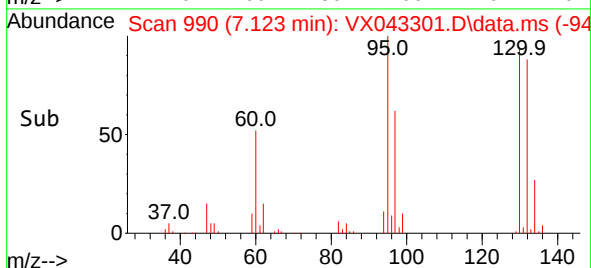
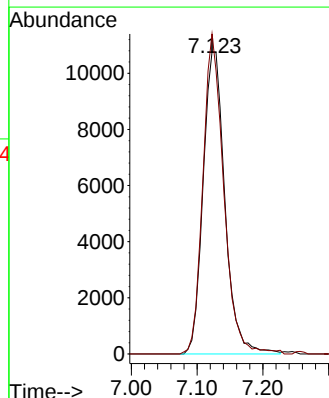
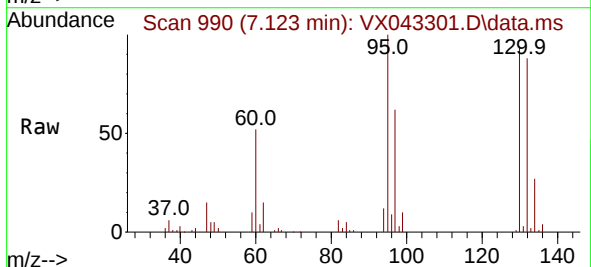
RT: 7.123 min Scan# 990

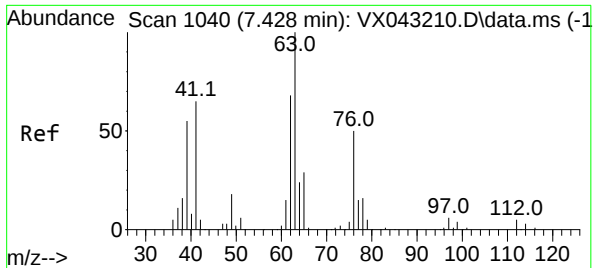
Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion:130	Resp: 24920
Ion Ratio	Lower Upper
130 100	
95 105.9	0.0 192.2





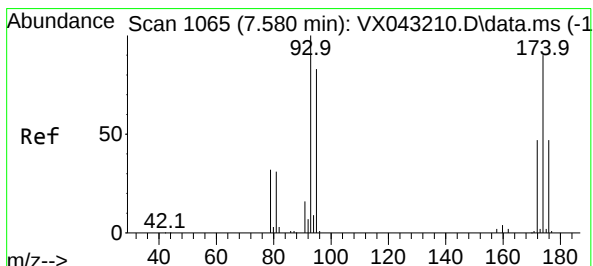
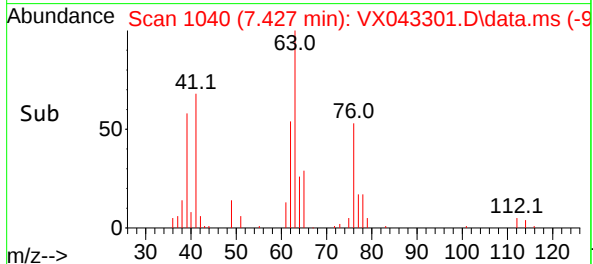
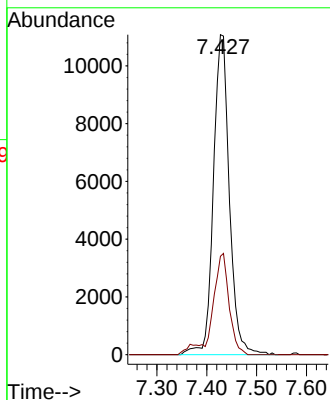
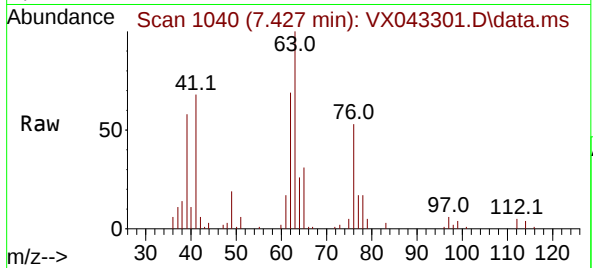
#45
1,2-Dichloropropane
Concen: 19.554 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 63 Resp: 2466
Ion Ratio Lower Upper
63 100
65 30.8 23.2 34.8

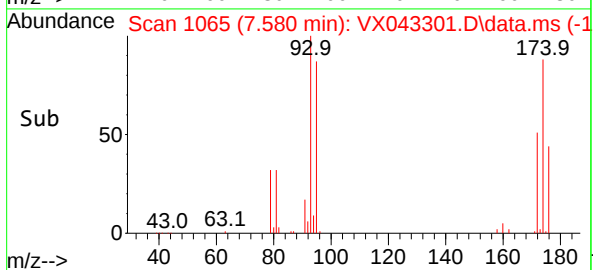
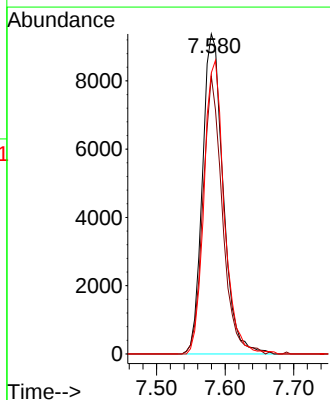
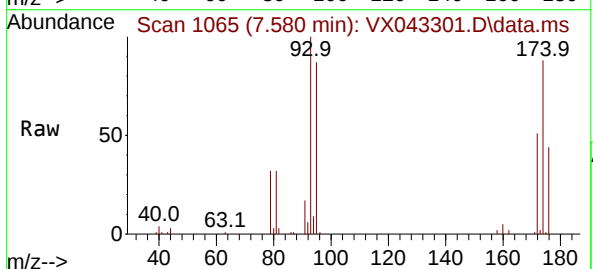
Manual Integrations
APPROVED

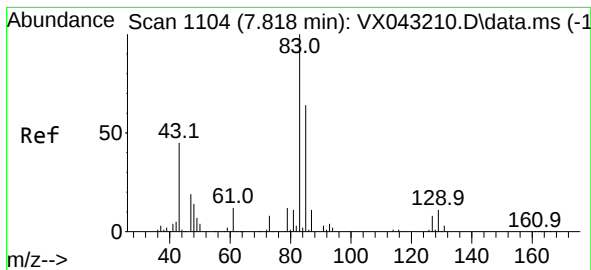
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#46
Dibromomethane
Concen: 19.537 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 93 Resp: 19744
Ion Ratio Lower Upper
93 100
95 81.4 65.8 98.8
174 89.3 74.5 111.7





#47

Bromodichloromethane

Concen: 19.283 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.006 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

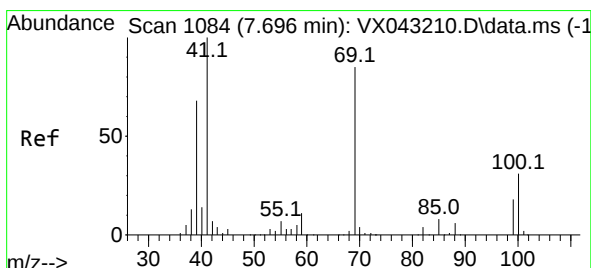
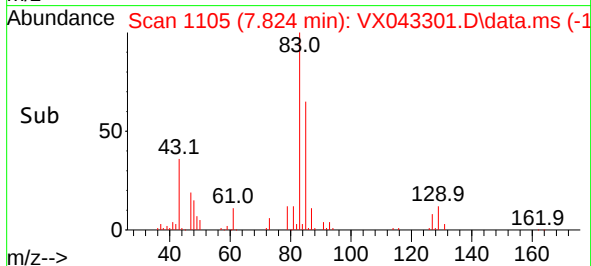
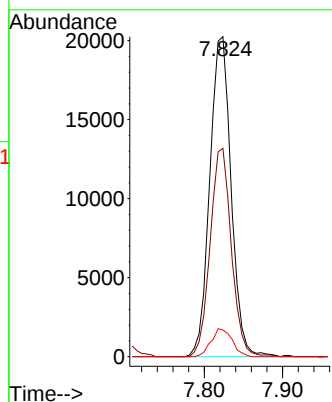
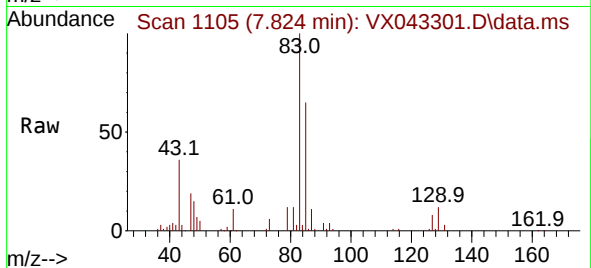
Tgt Ion:	83	Resp:	3831
Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.4	77.2
127	8.4	6.2	9.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024

Supervised By :Mahesh Dadoda 10/08/2024



#48

Methyl methacrylate

Concen: 19.247 ug/l

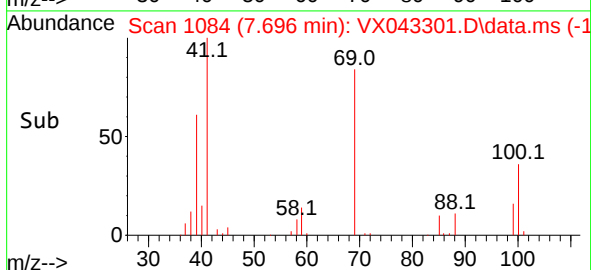
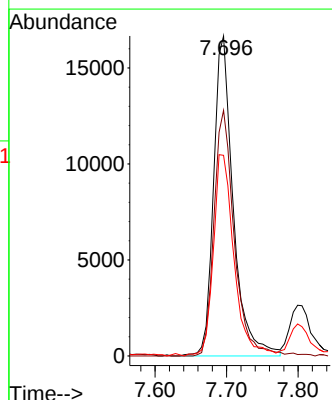
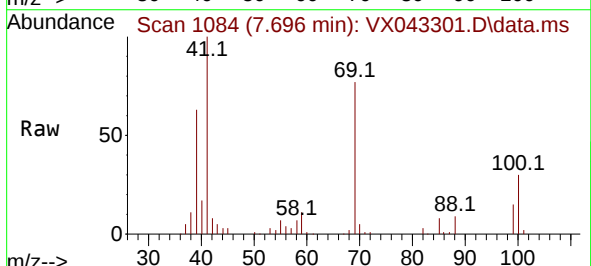
RT: 7.696 min Scan# 1084

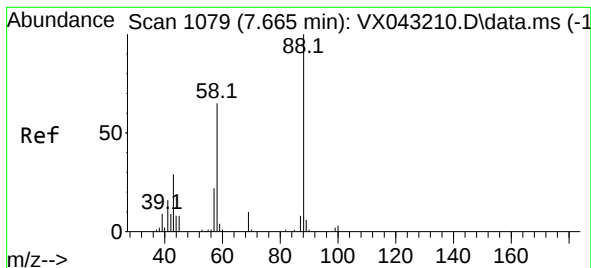
Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion:	41	Resp:	31751
Ion	Ratio	Lower	Upper
41	100		
69	79.6	64.1	96.1
39	66.1	52.8	79.2





#49

1,4-Dioxane

Concen: 424.957 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

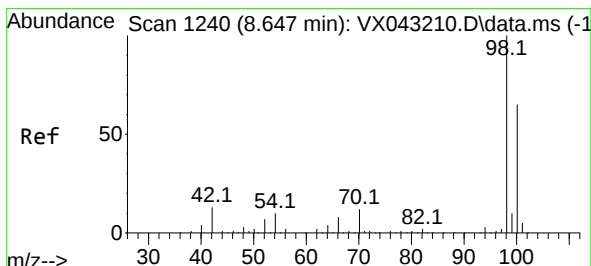
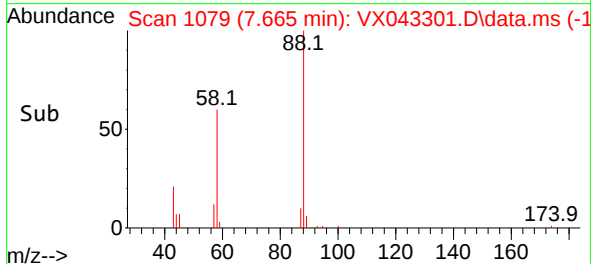
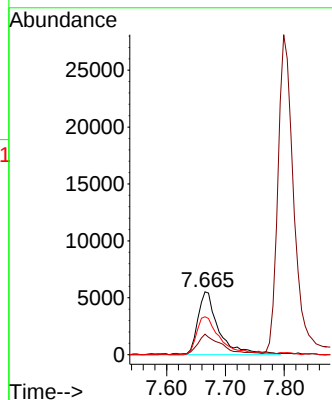
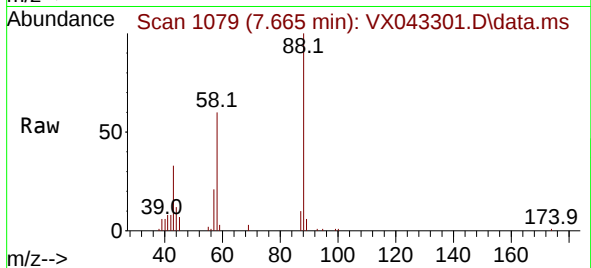
VX1007WBS01

Tgt Ion:	88	Resp:	1362
Ion	Ratio	Lower	Upper
88	100		
43	33.1	29.5	44.3
58	68.4	55.2	82.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#50

Toluene-d8

Concen: 47.574 ug/l

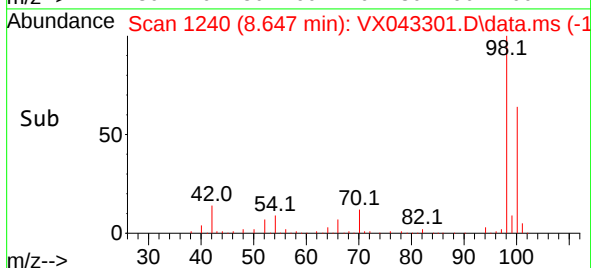
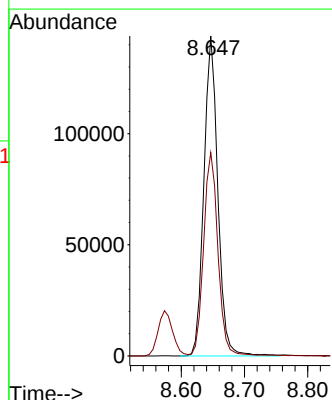
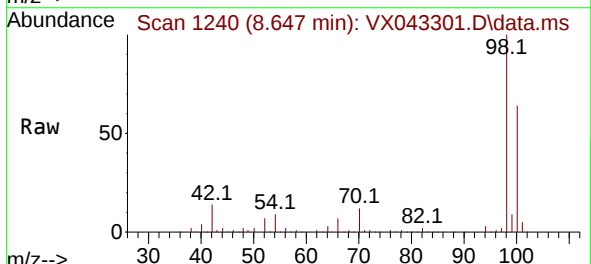
RT: 8.647 min Scan# 1240

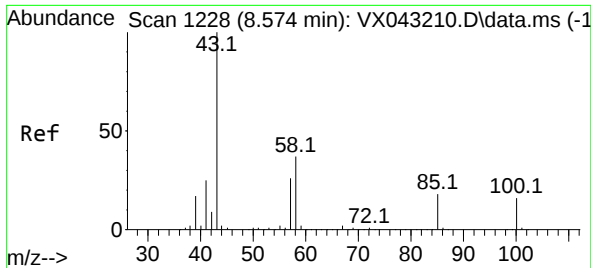
Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

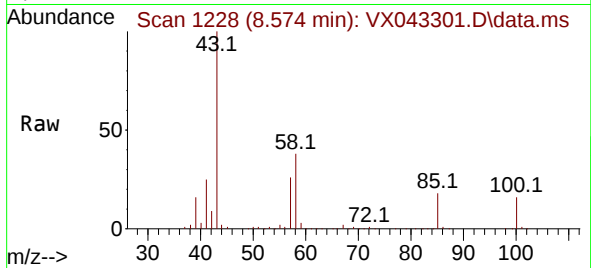
Tgt Ion:	98	Resp:	221201
Ion	Ratio	Lower	Upper
98	100		
100	65.2	52.4	78.6





#51
4-Methyl-2-Pentanone
Concen: 98.568 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

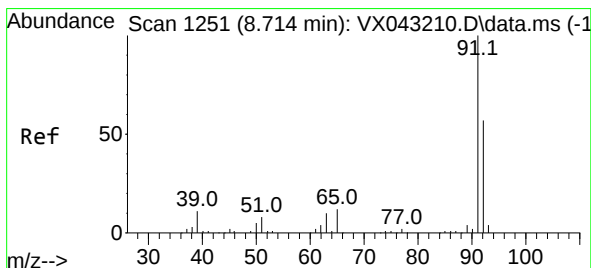
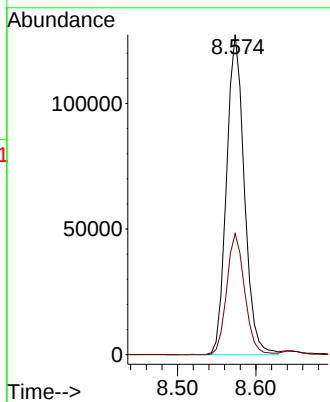
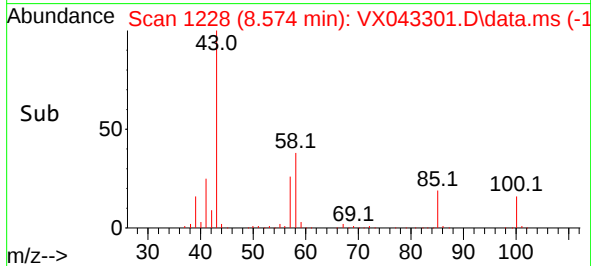
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 43 Resp: 201270
Ion Ratio Lower Upper
43 100
58 38.1 30.0 45.0

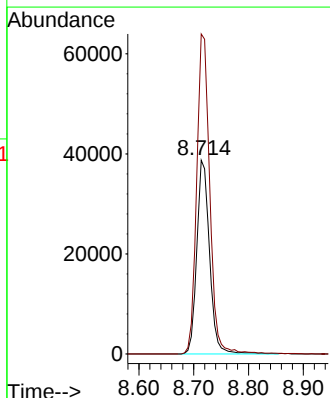
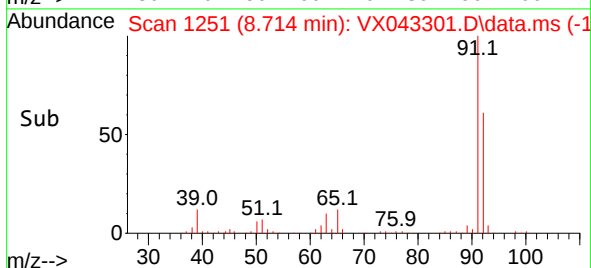
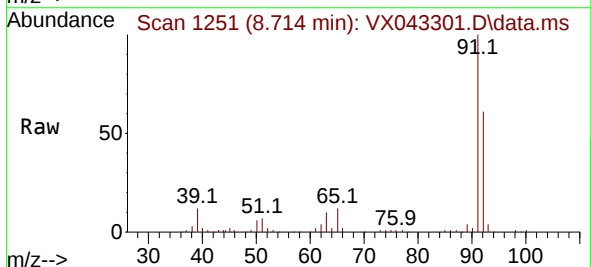
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#52
Toluene
Concen: 19.553 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 92 Resp: 62976
Ion Ratio Lower Upper
92 100
91 168.9 137.0 205.4





#53

t-1,3-Dichloropropene

Concen: 19.657 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

Tgt Ion: 75 Resp: 38810

Ion Ratio Lower Upper

75 100

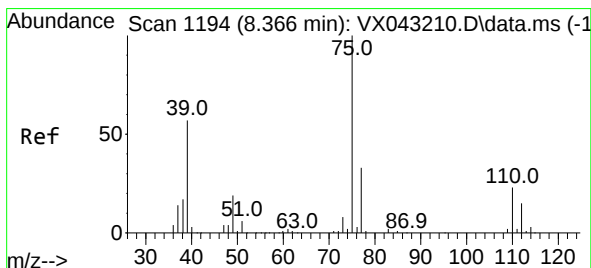
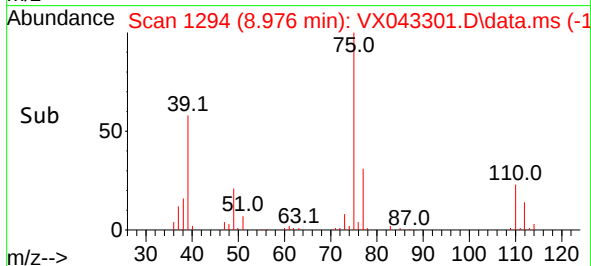
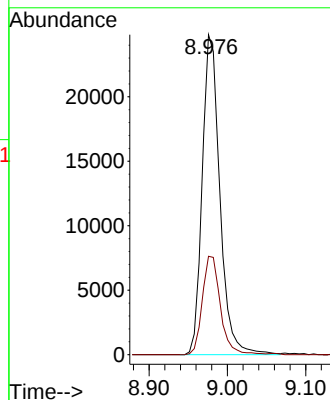
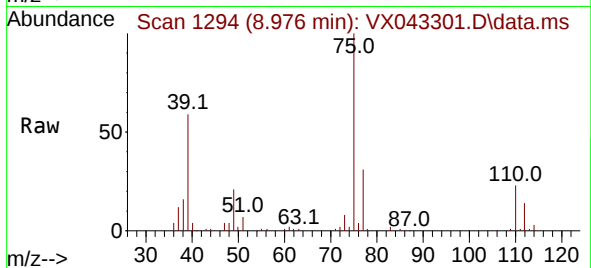
77 30.7 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024

Supervised By :Mahesh Dadoda 10/08/2024



#54

cis-1,3-Dichloropropene

Concen: 19.287 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

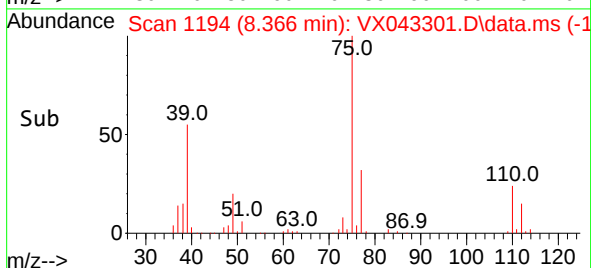
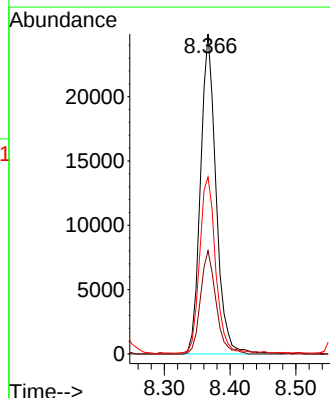
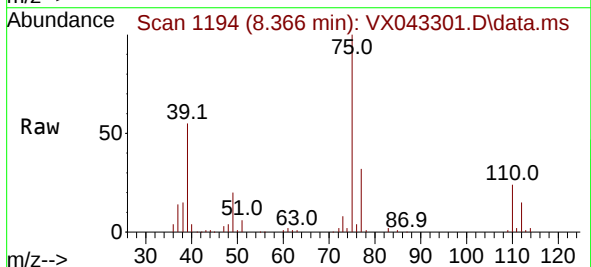
Tgt Ion: 75 Resp: 40841

Ion Ratio Lower Upper

75 100

77 32.2 26.0 39.0

39 54.9 45.8 68.8





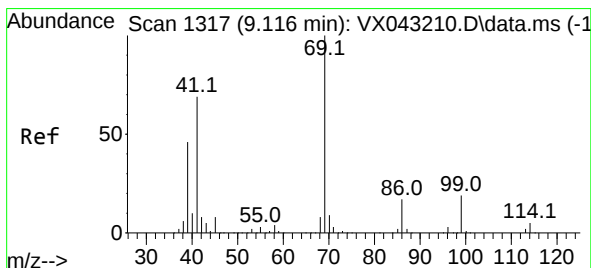
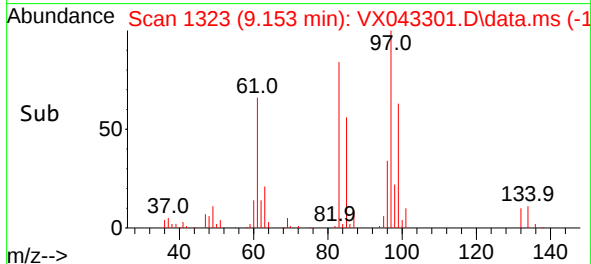
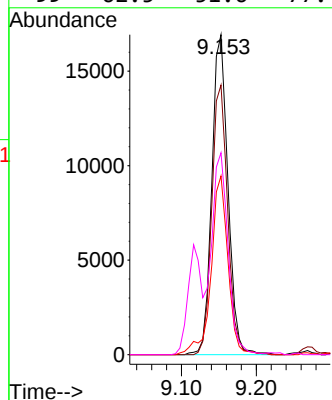
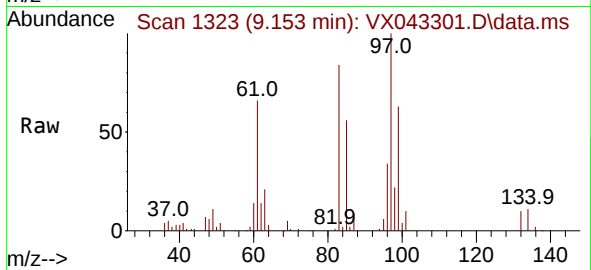
#55
1,1,2-Trichloroethane
Concen: 19.808 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument : MSVOA_X
ClientSampleId : VX1007WBS01

Tgt Ion: 97	Resp: 25354
Ion Ratio	Lower Upper
97 100	
83 84.3	66.9 100.3
85 55.9	43.9 65.9
99 62.5	51.6 77.4

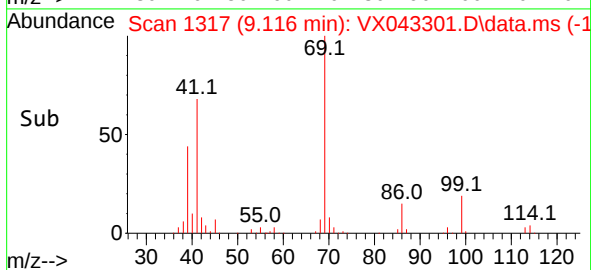
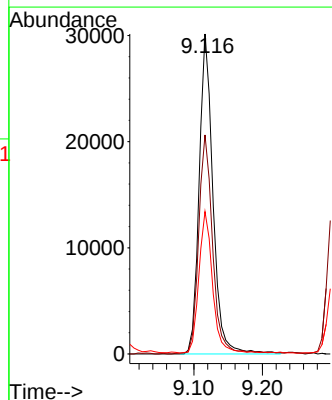
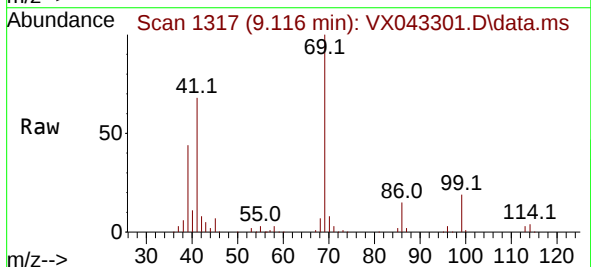
Manual Integrations
APPROVED

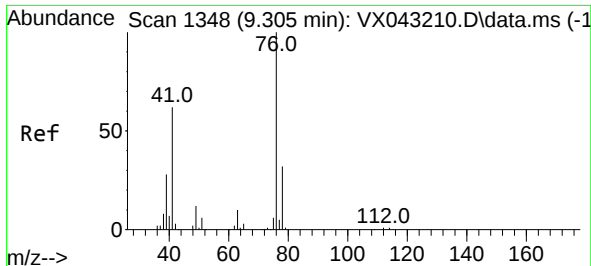
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#56
Ethyl methacrylate
Concen: 20.248 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 69	Resp: 42373
Ion Ratio	Lower Upper
69 100	
41 70.0	56.1 84.1
39 43.6	36.4 54.6





#57

1,3-Dichloropropane

Concen: 19.772 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

Tgt Ion: 76 Resp: 4310

Ion Ratio Lower Upper

76 100

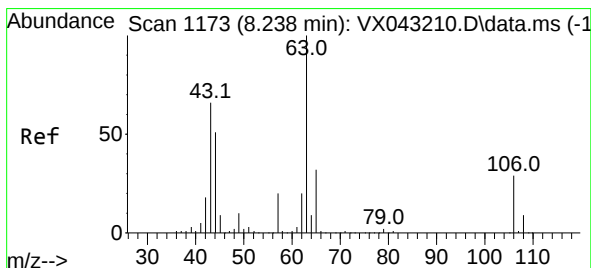
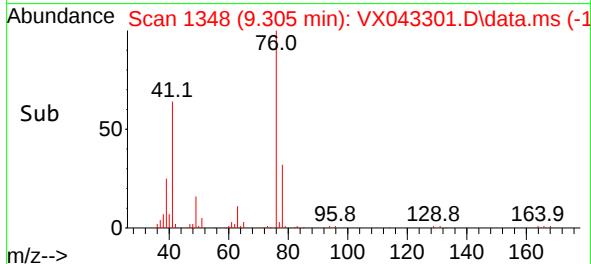
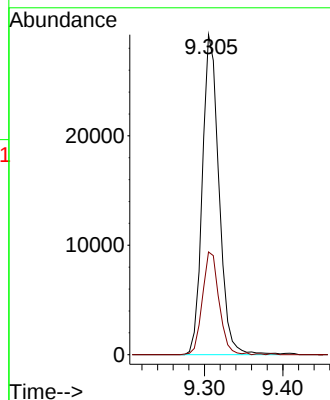
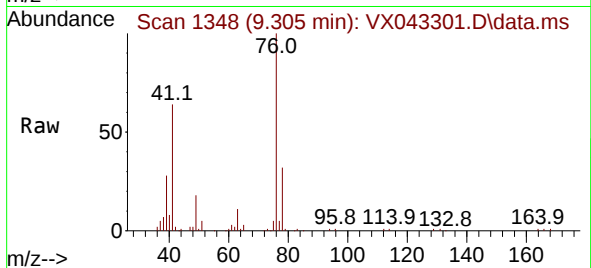
78 32.3 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024

Supervised By :Mahesh Dadoda 10/08/2024



#58

2-Chloroethyl Vinyl ether

Concen: 90.142 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX043301.D

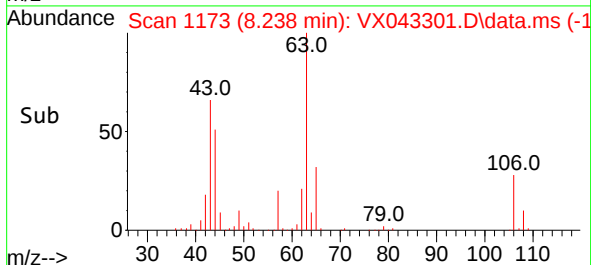
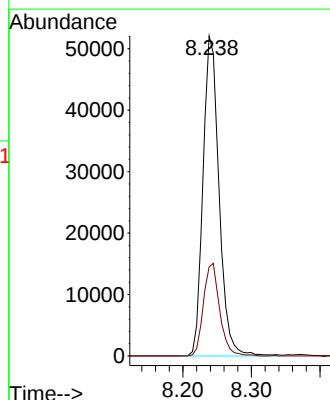
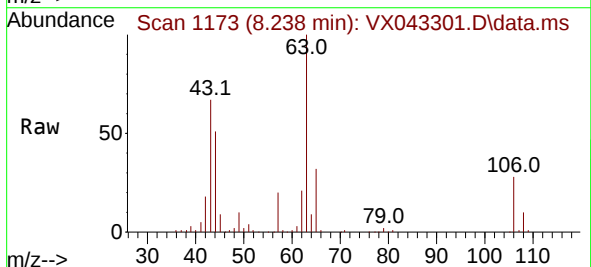
Acq: 07 Oct 2024 09:55

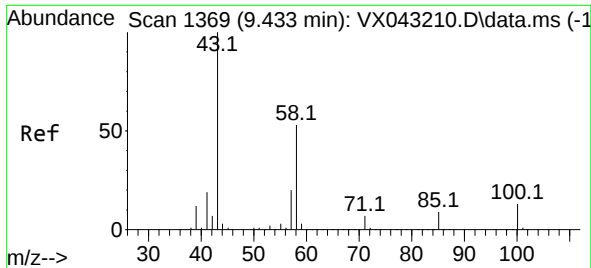
Tgt Ion: 63 Resp: 85030

Ion Ratio Lower Upper

63 100

106 29.1 23.7 35.5





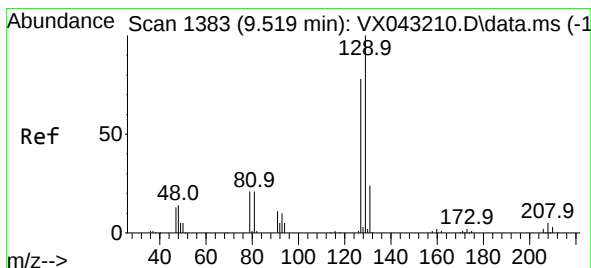
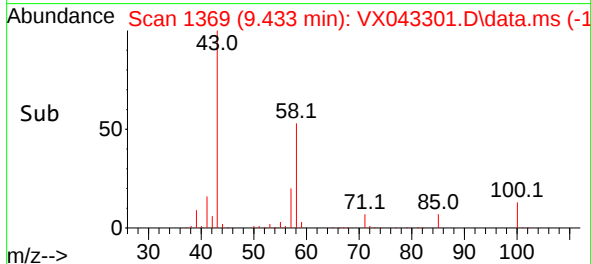
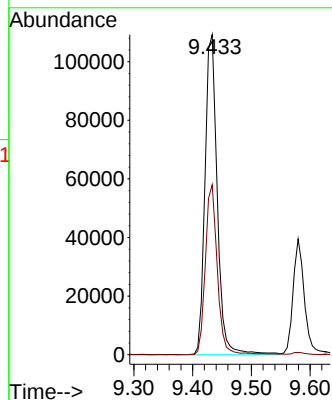
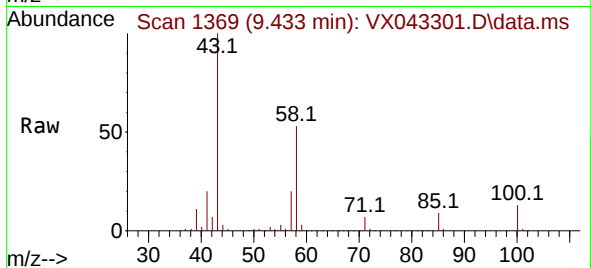
#59
2-Hexanone
Concen: 102.543 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 43 Resp: 15834
Ion Ratio Lower Upper
43 100
58 52.0 26.1 78.3

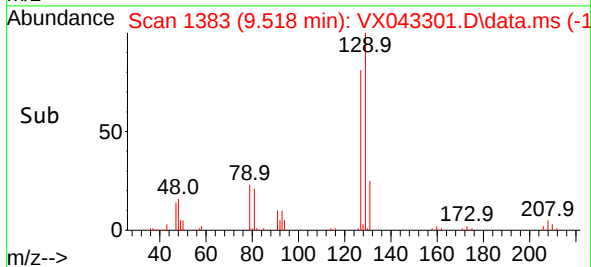
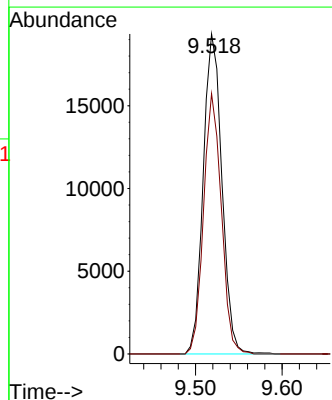
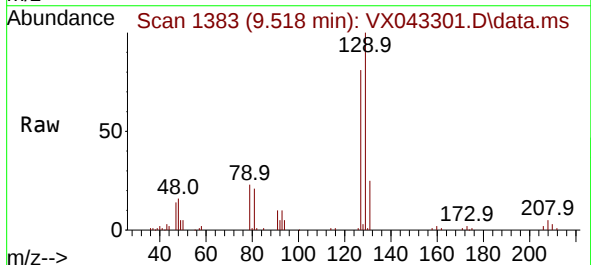
Manual Integrations
APPROVED

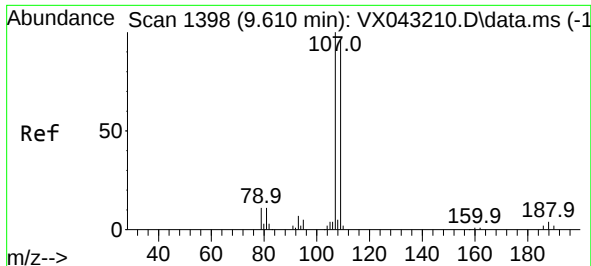
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#60
Dibromochloromethane
Concen: 19.497 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion:129 Resp: 28952
Ion Ratio Lower Upper
129 100
127 77.3 38.3 114.9





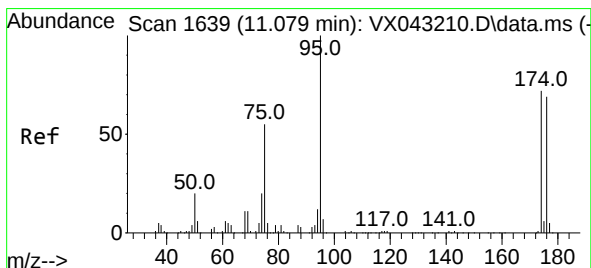
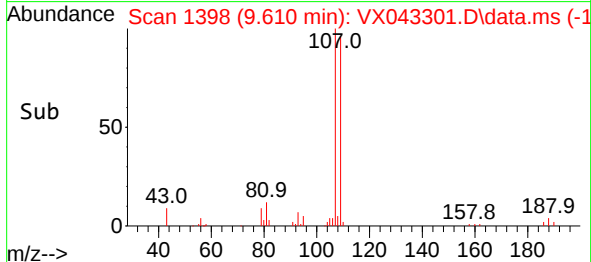
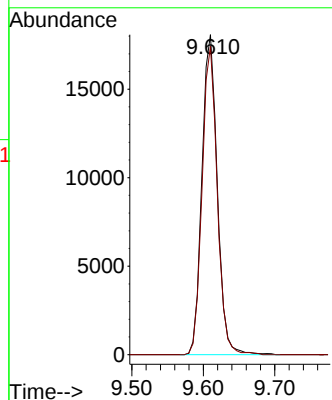
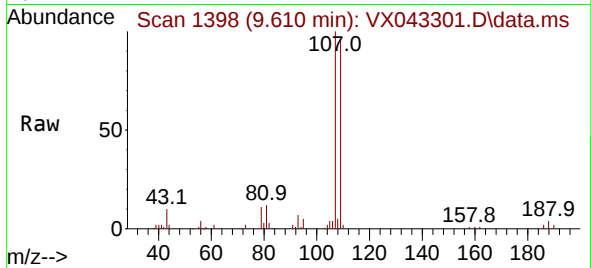
#61
1,2-Dibromoethane
Concen: 19.637 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:107 Resp: 27000
Ion Ratio Lower Upper
107 100
109 94.9 76.1 114.1

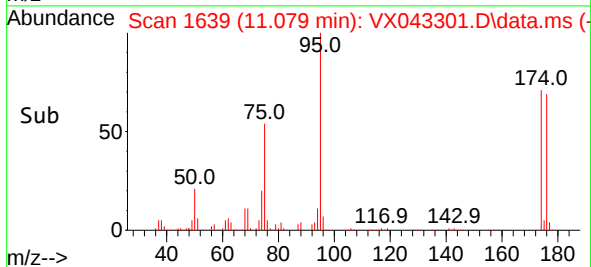
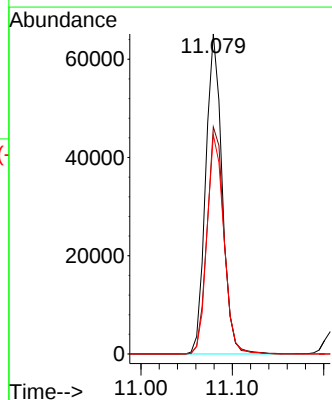
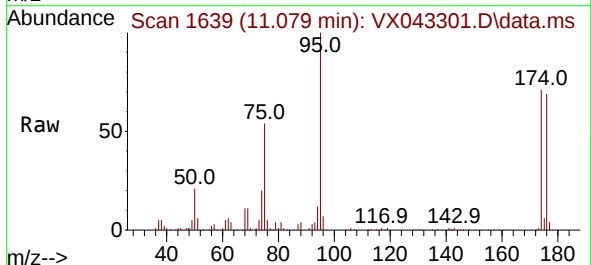
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#62
4-Bromofluorobenzene
Concen: 48.044 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

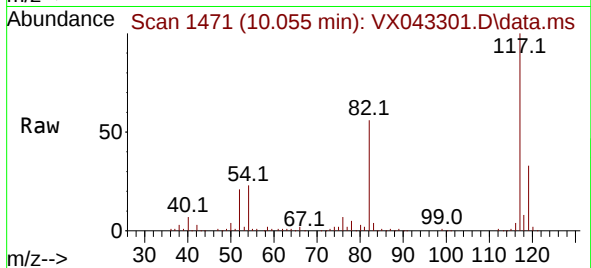
Tgt Ion: 95 Resp: 81155
Ion Ratio Lower Upper
95 100
174 73.0 0.0 145.0
176 70.4 0.0 143.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

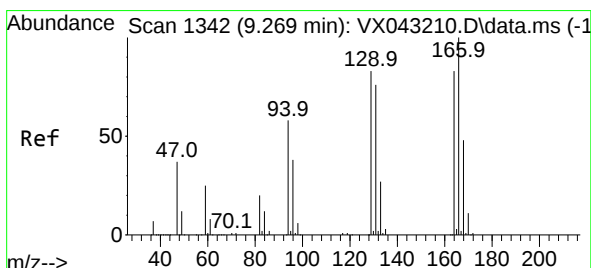
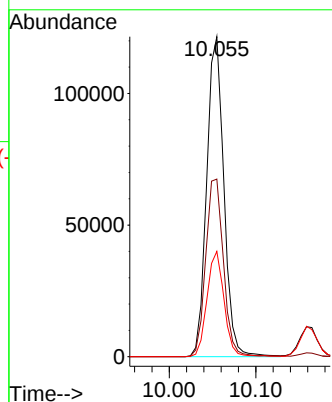
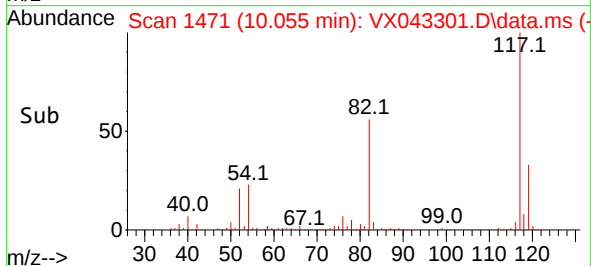
Instrument : MSVOA_X
ClientSampleId : VX1007WBS01



Tgt Ion:117 Resp: 167500
Ion Ratio Lower Upper
117 100
82 55.5 45.0 67.6
119 32.9 25.3 37.9

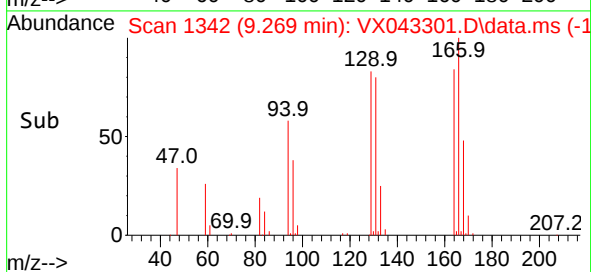
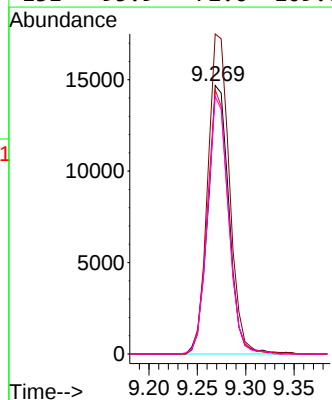
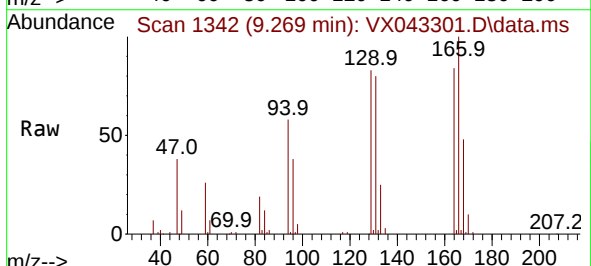
Manual Integrations
APPROVED

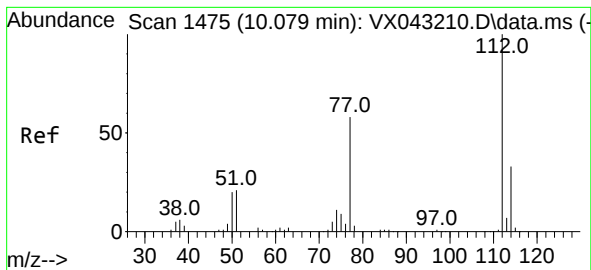
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#64
Tetrachloroethene
Concen: 19.201 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion:164 Resp: 22316
Ion Ratio Lower Upper
164 100
166 119.2 96.0 144.0
129 98.3 79.4 119.0
131 95.9 72.6 109.0





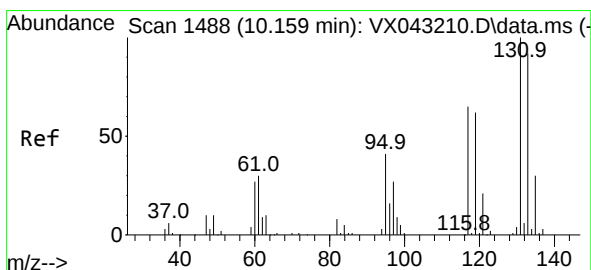
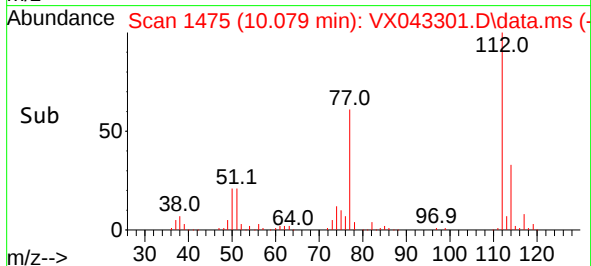
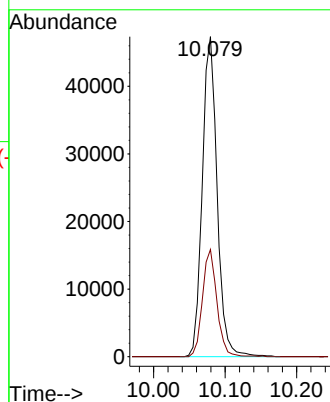
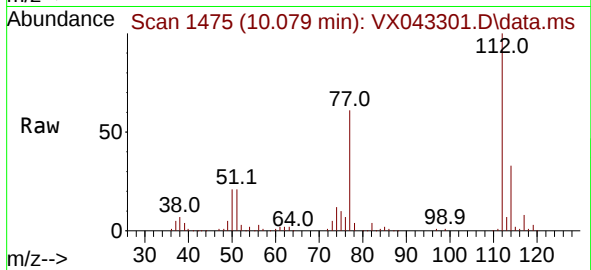
#65
Chlorobenzene
Concen: 18.947 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:112 Resp: 68229
Ion Ratio Lower Upper
112 100
114 33.5 26.4 39.6

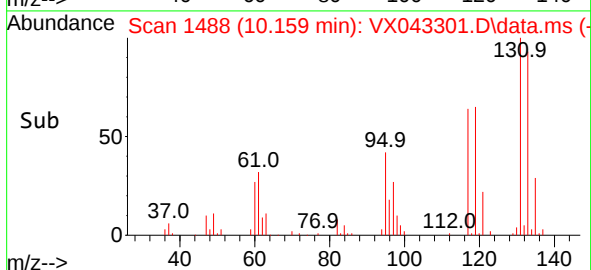
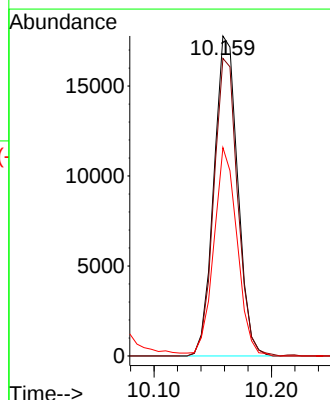
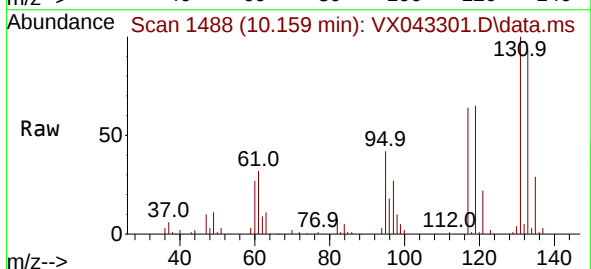
Manual Integrations
APPROVED

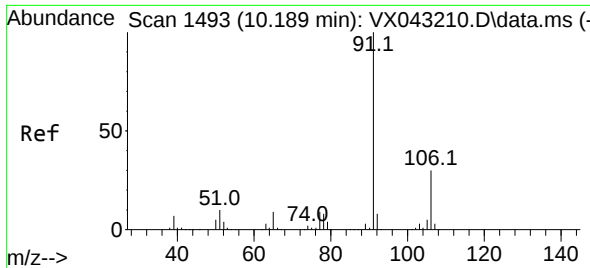
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 19.660 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

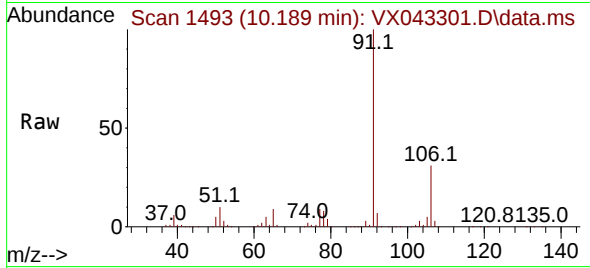
Tgt Ion:131 Resp: 25034
Ion Ratio Lower Upper
131 100
133 93.0 46.9 140.8
119 63.8 31.7 95.1





#67
Ethyl Benzene
Concen: 18.967 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

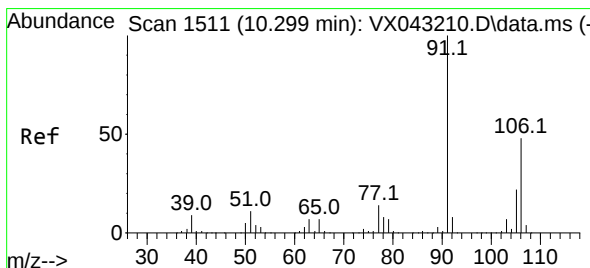
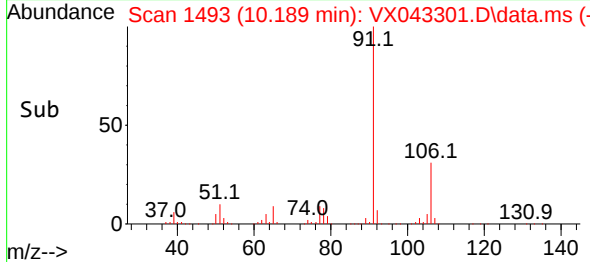
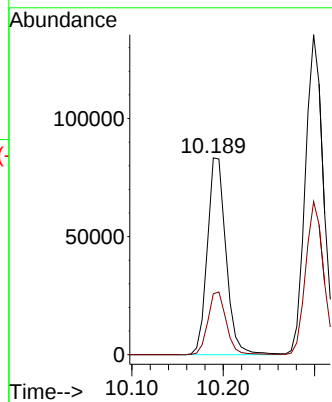
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion: 91 Resp: 118059
Ion Ratio Lower Upper
91 100
106 30.9 23.9 35.9

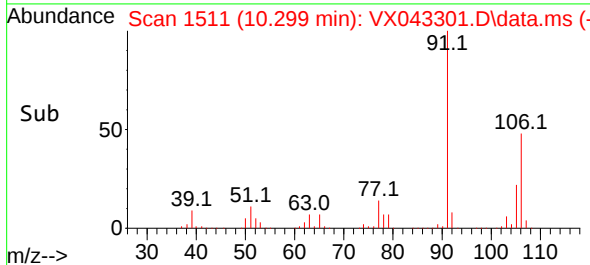
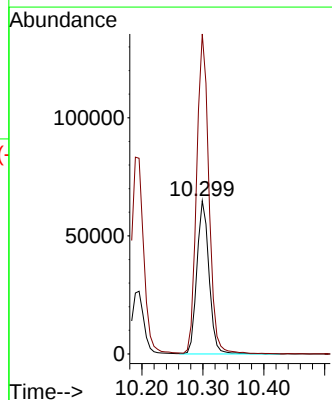
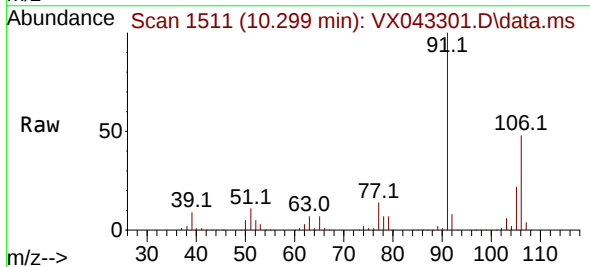
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#68
m/p-Xylenes
Concen: 38.206 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion:106 Resp: 89870
Ion Ratio Lower Upper
106 100
91 210.0 167.0 250.6





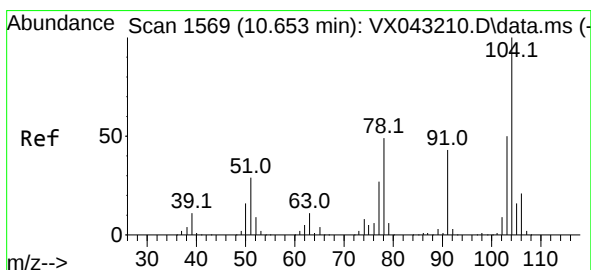
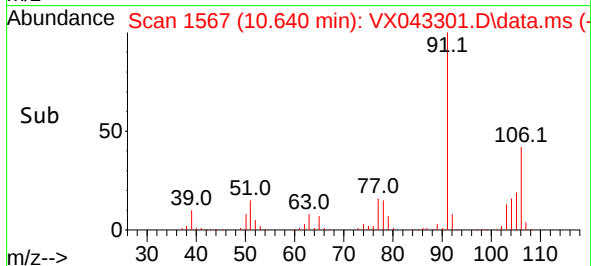
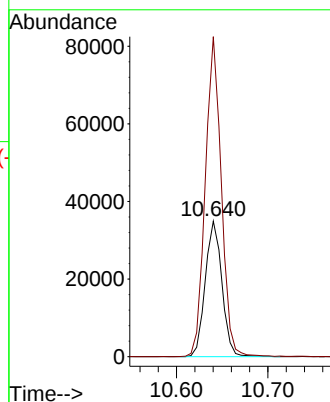
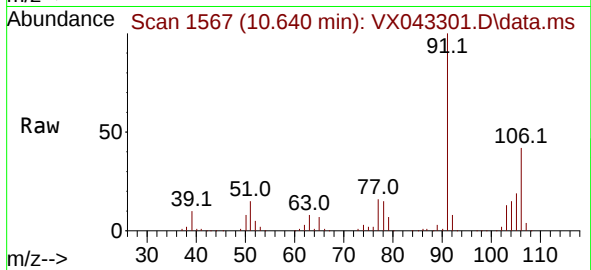
#69
o-Xylene
Concen: 18.890 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion:106 Resp: 4415
Ion Ratio Lower Upper
106 100
91 227.3 111.6 334.8

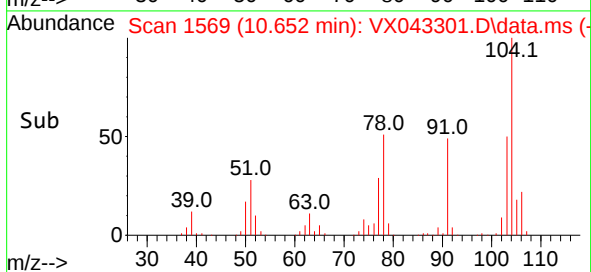
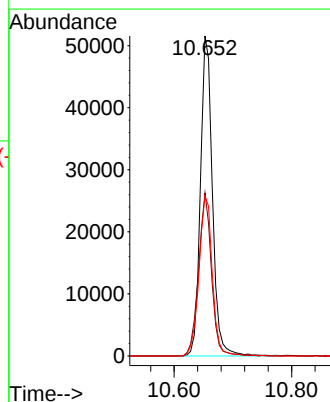
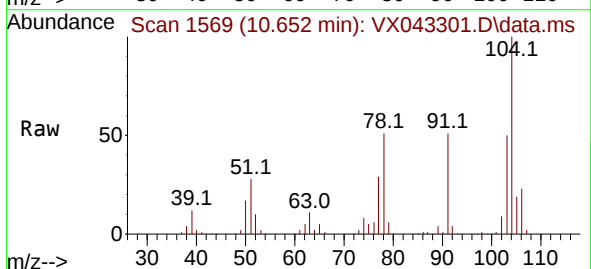
Manual Integrations
APPROVED

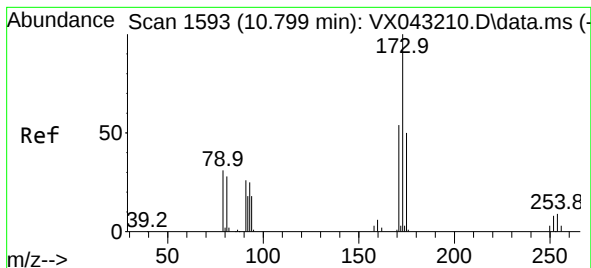
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#70
Styrene
Concen: 19.331 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion:104 Resp: 73228
Ion Ratio Lower Upper
104 100
78 54.9 43.5 65.3
103 55.5 43.9 65.9





#71

Bromoform

Concen: 18.984 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

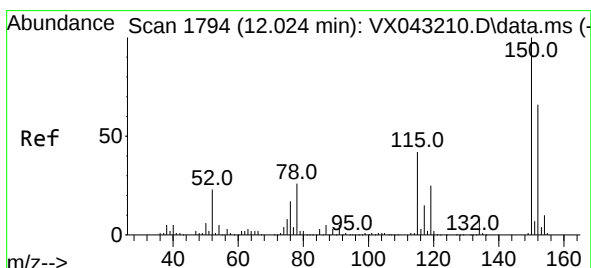
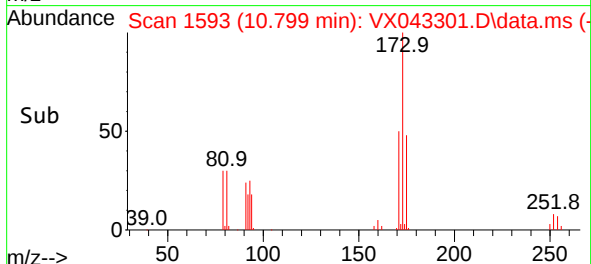
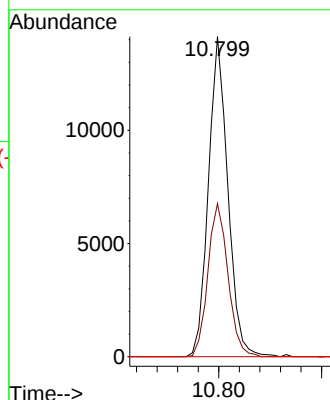
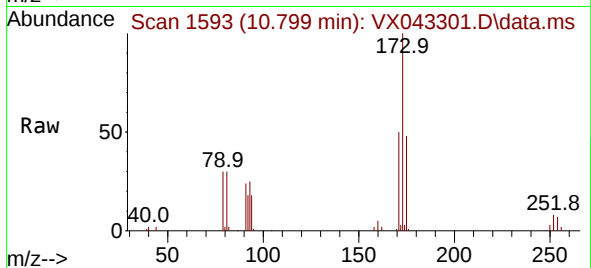
VX1007WBS01

Tgt Ion:173	Resp:	18518
Ion Ratio	Lower	Upper
173	100	
175	49.6	24.3 72.9
254	0.0	0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

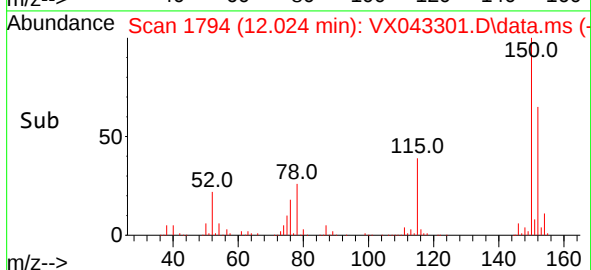
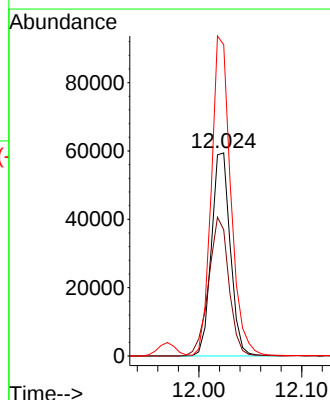
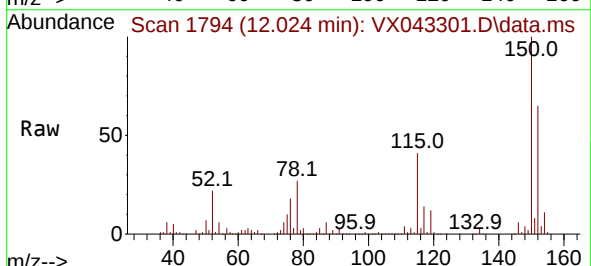
RT: 12.024 min Scan# 1794

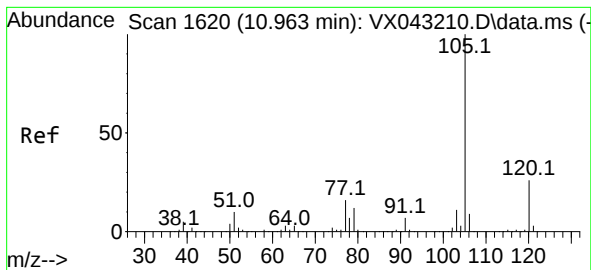
Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion:152	Resp:	75784
Ion Ratio	Lower	Upper
152	100	
115	73.5	44.1 132.3
150	162.3	0.0 347.4





#73

Isopropylbenzene

Concen: 19.817 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

Tgt Ion:105 Resp: 116764

Ion Ratio Lower Upper

105 100

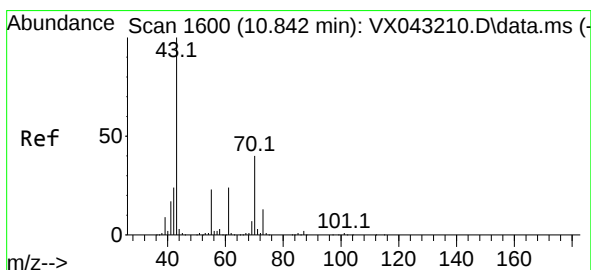
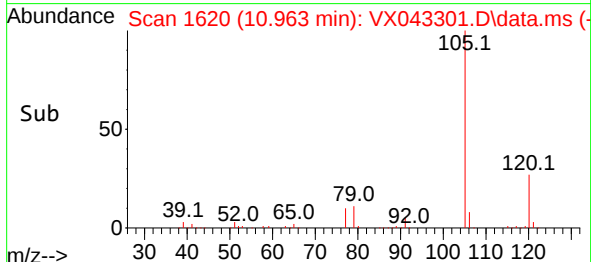
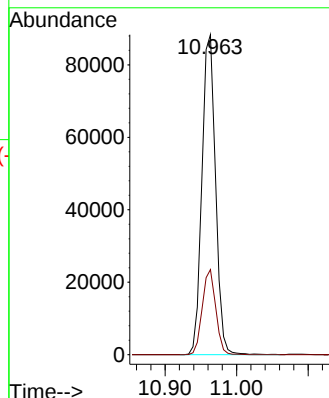
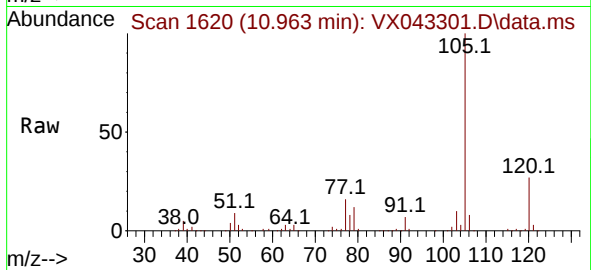
120 26.3 12.9 38.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024

Supervised By :Mahesh Dadoda 10/08/2024



#74

N-ethyl acetate

Concen: 19.161 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion: 43 Resp: 53593

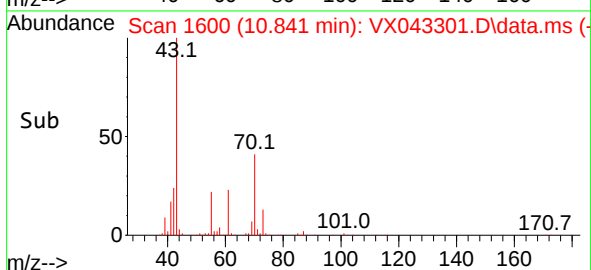
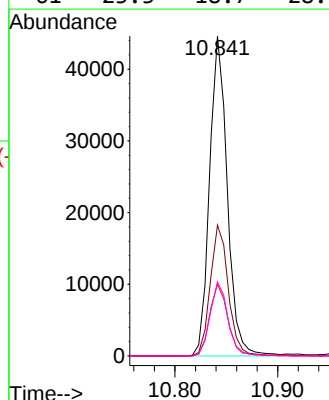
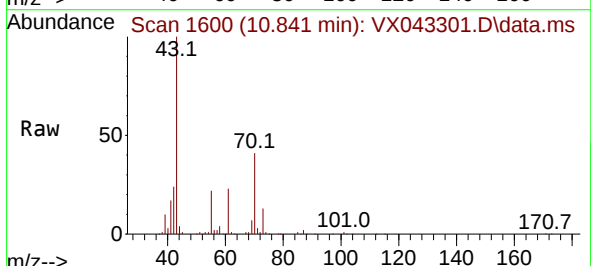
Ion Ratio Lower Upper

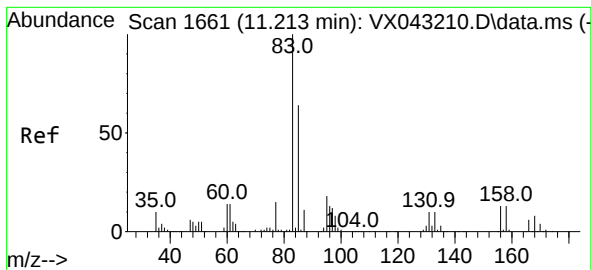
43 100

70 42.0 33.1 49.7

55 23.2 18.6 27.8

61 23.3 18.7 28.1





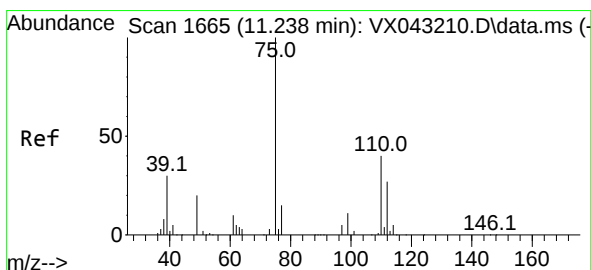
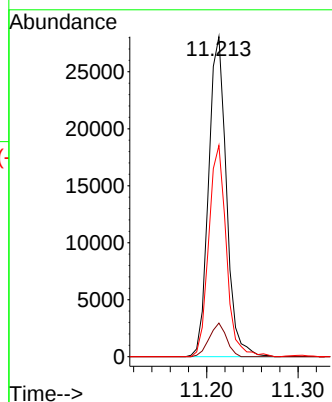
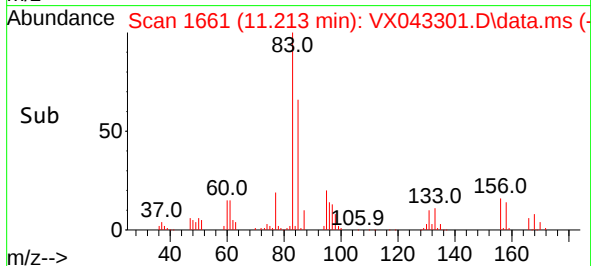
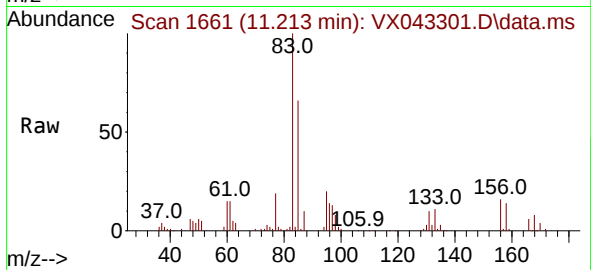
#75
1,1,2,2-Tetrachloroethane
Concen: 19.848 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 83 Resp: 3809
Ion Ratio Lower Upper
83 100
131 10.1 5.2 15.6
85 65.1 31.9 95.5

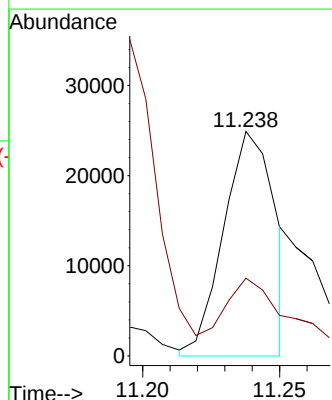
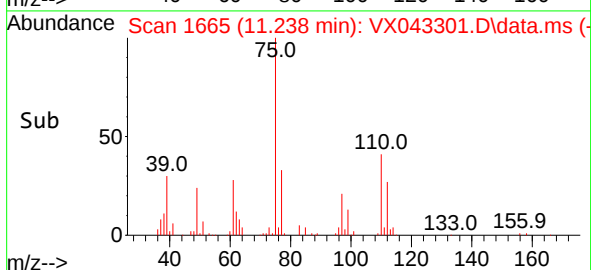
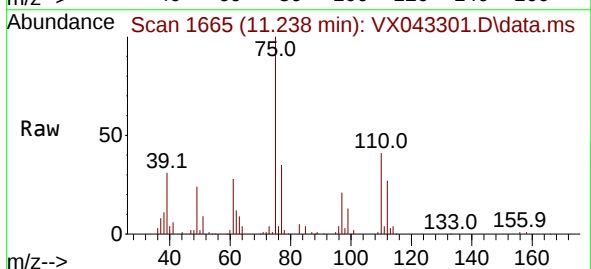
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#76
1,2,3-Trichloropropane
Concen: 19.253 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion: 75 Resp: 32364
Ion Ratio Lower Upper
75 100
77 46.0 22.0 66.0





#77

Bromobenzene

Concen: 19.271 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

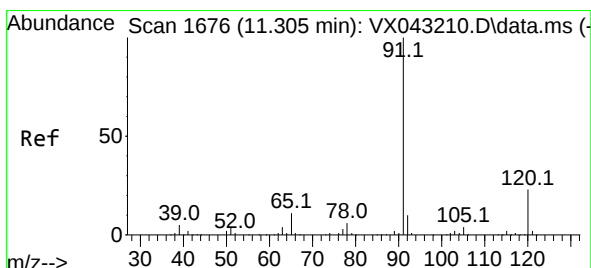
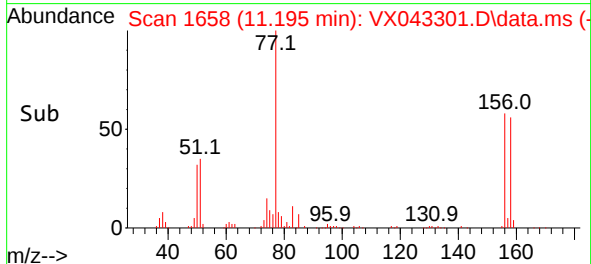
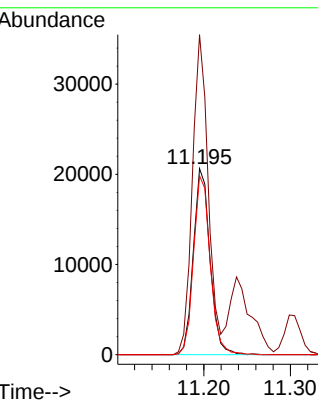
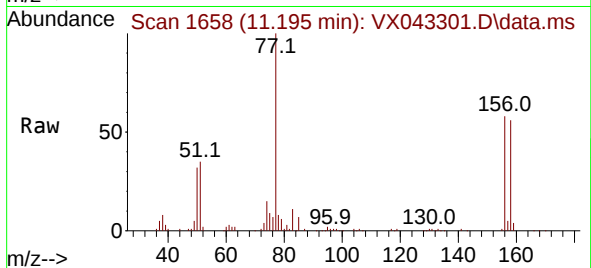
VX1007WBS01

Tgt Ion:	156	Resp:	2763
Ion Ratio	Lower	Upper	
156	100		
77	162.6	82.0	245.8
158	95.8	48.1	144.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#78

n-propylbenzene

Concen: 19.795 ug/l

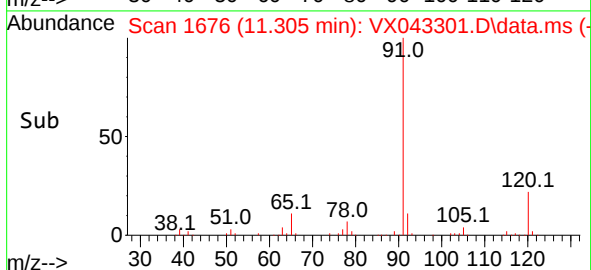
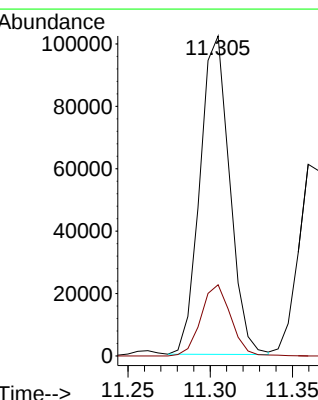
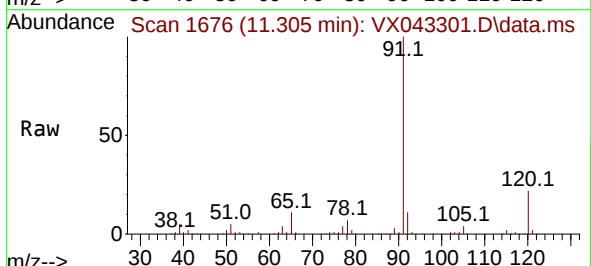
RT: 11.305 min Scan# 1676

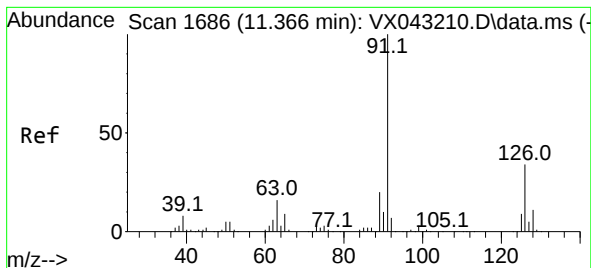
Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion:	91	Resp:	128035
Ion Ratio	Lower	Upper	
91	100		
120	22.5	11.4	34.1





#79

2-Chlorotoluene

Concen: 19.362 ug/l

RT: 11.360 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

Tgt Ion: 91 Resp: 80510

Ion Ratio Lower Upper

91 100

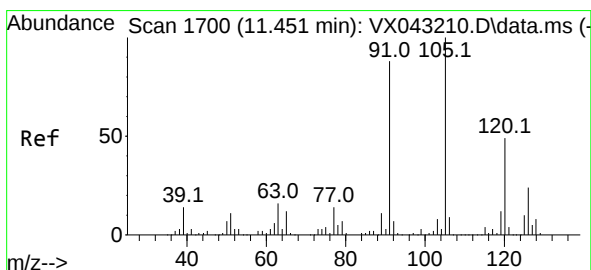
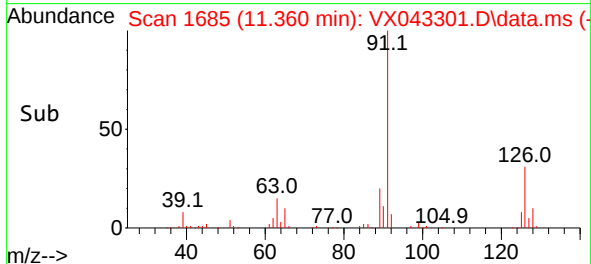
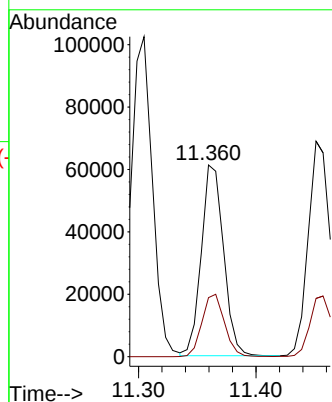
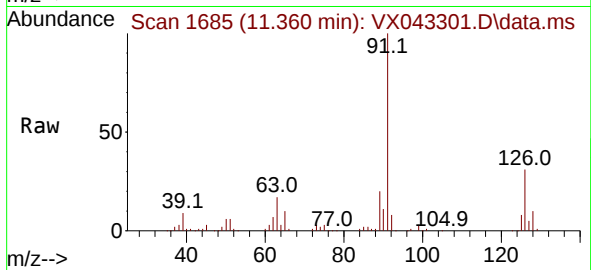
126 33.1 16.6 49.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024

Supervised By :Mahesh Dadoda 10/08/2024



#80

1,3,5-Trimethylbenzene

Concen: 19.641 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX043301.D

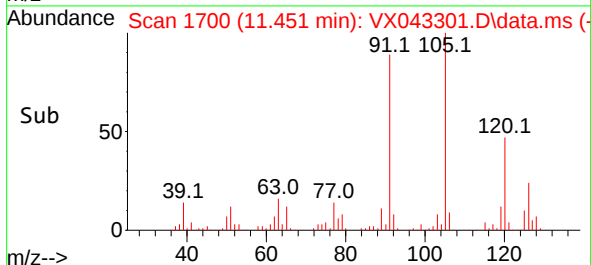
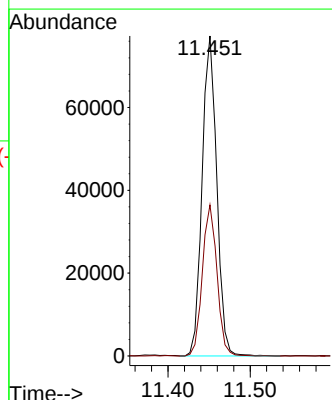
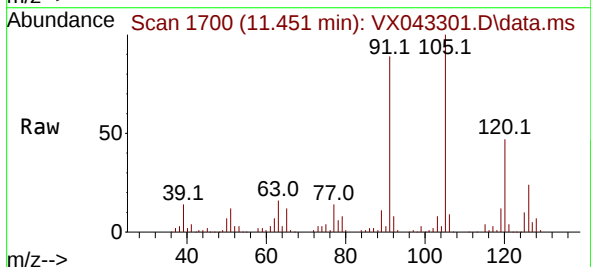
Acq: 07 Oct 2024 09:55

Tgt Ion:105 Resp: 95460

Ion Ratio Lower Upper

105 100

120 47.1 23.9 71.8





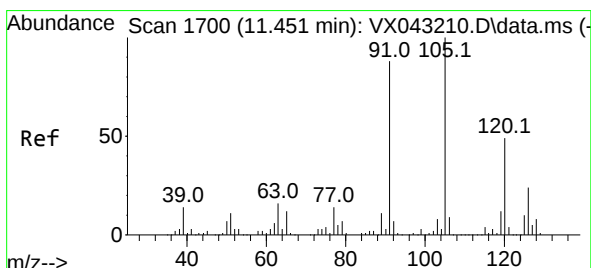
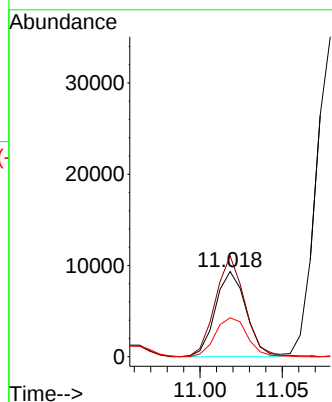
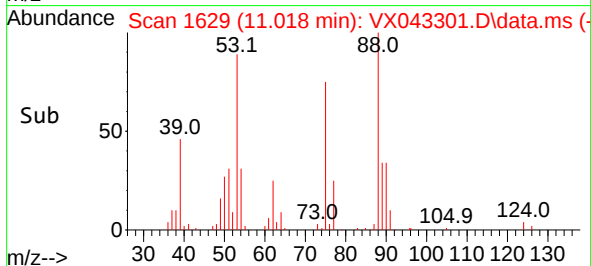
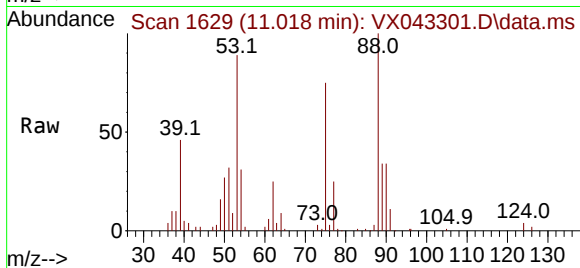
#81
trans-1,4-Dichloro-2-butene
Concen: 18.746 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01

Tgt Ion: 75 Resp: 12159
Ion Ratio Lower Upper
75 100
53 113.6 83.9 125.9
89 47.5 38.6 58.0

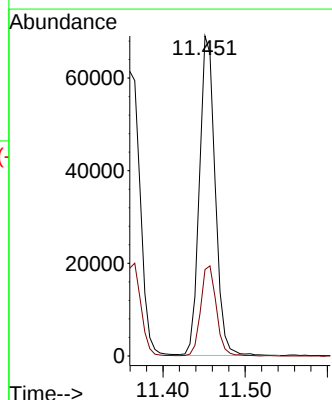
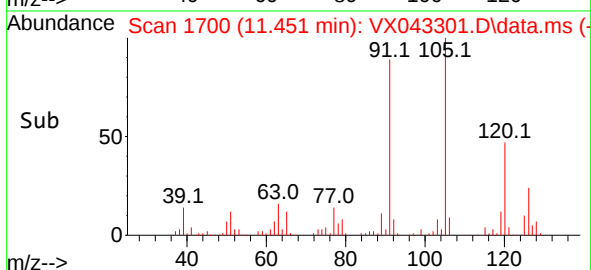
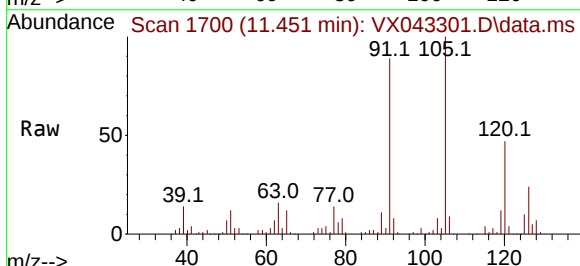
Manual Integrations
APPROVED

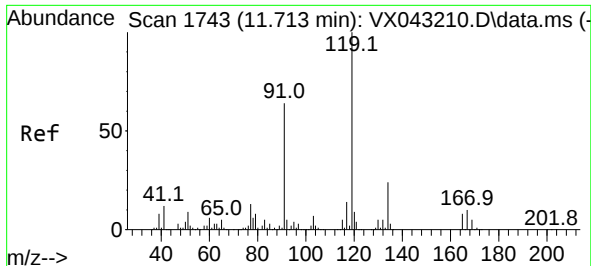
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#82
4-Chlorotoluene
Concen: 19.337 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

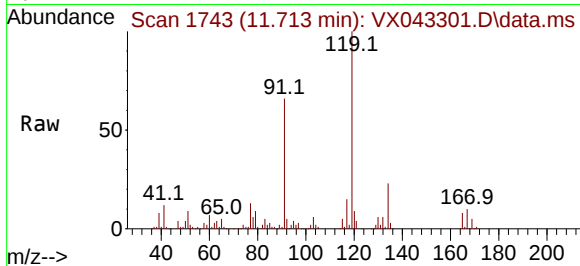
Tgt Ion: 91 Resp: 91602
Ion Ratio Lower Upper
91 100
126 28.1 14.1 42.3





#83
tert-Butylbenzene
Concen: 19.463 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

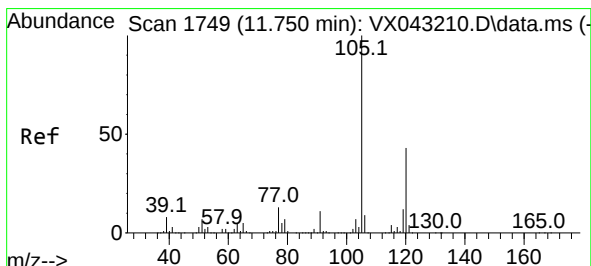
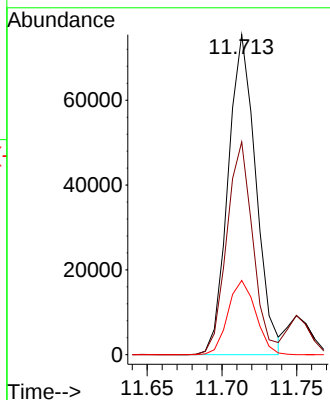
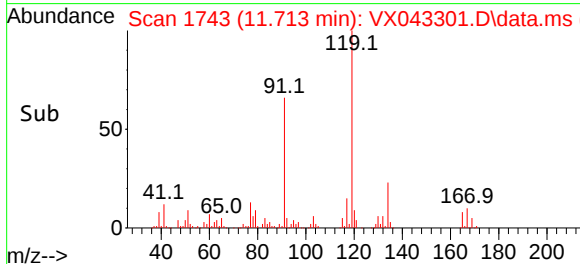
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion:119 Resp: 97459
Ion Ratio Lower Upper
119 100
91 63.0 31.0 93.0
134 23.2 11.5 34.4

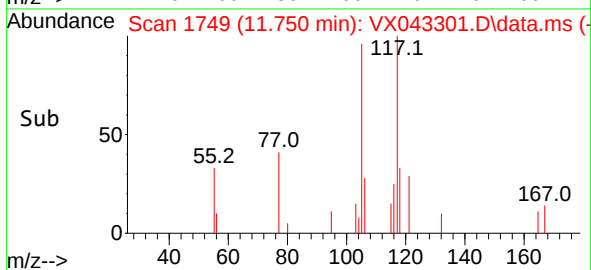
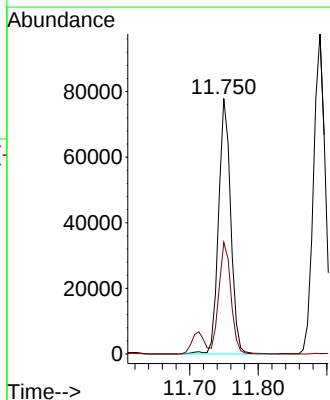
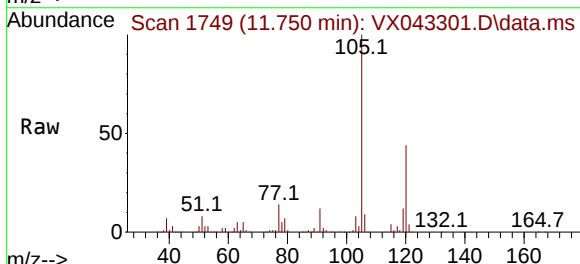
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#84
1,2,4-Trimethylbenzene
Concen: 19.473 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

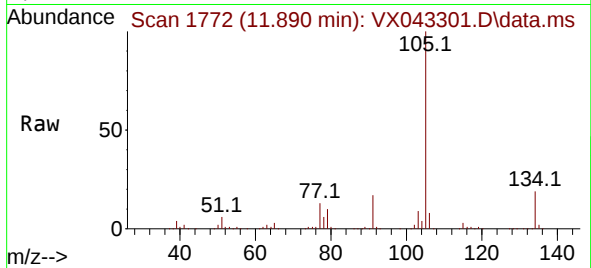
Tgt Ion:105 Resp: 95229
Ion Ratio Lower Upper
105 100
120 43.2 21.2 63.6





#85
sec-Butylbenzene
Concen: 19.715 ug/l
RT: 11.890 min Scan# 117020
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

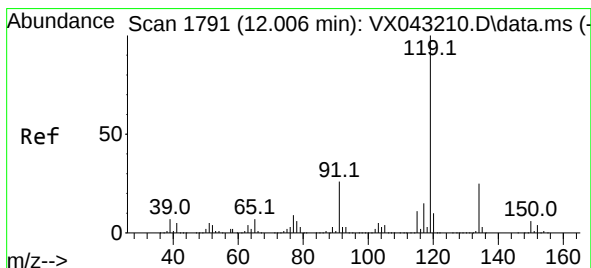
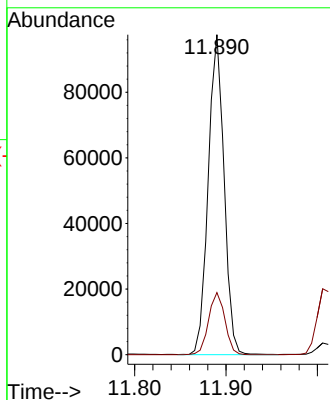
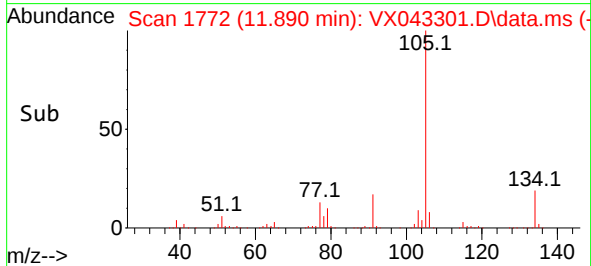
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



Tgt Ion:105 Resp: 117020
Ion Ratio Lower Upper
105 100
134 20.0 10.1 30.1

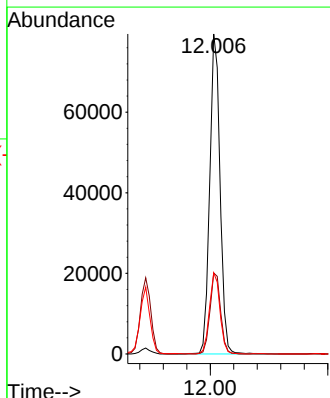
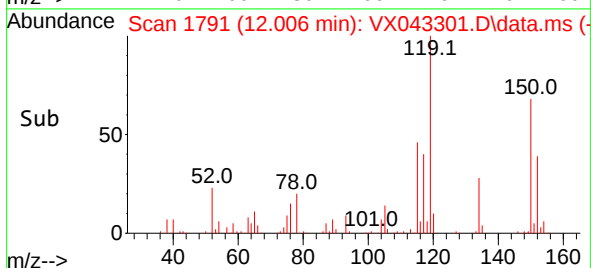
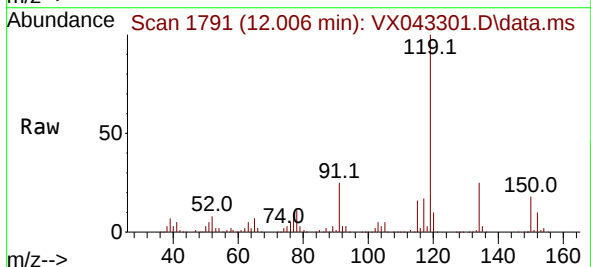
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#86
p-Isopropyltoluene
Concen: 19.541 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

Tgt Ion:119 Resp: 96777
Ion Ratio Lower Upper
119 100
134 26.1 13.0 38.9
91 25.9 13.0 39.0





#87

1,3-Dichlorobenzene

Concen: 19.101 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

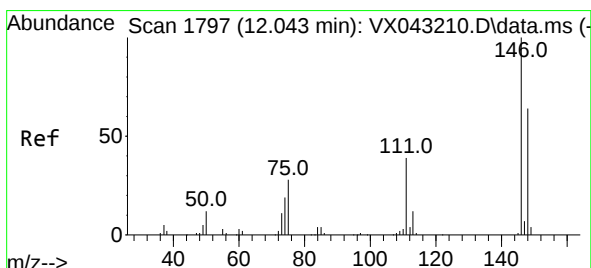
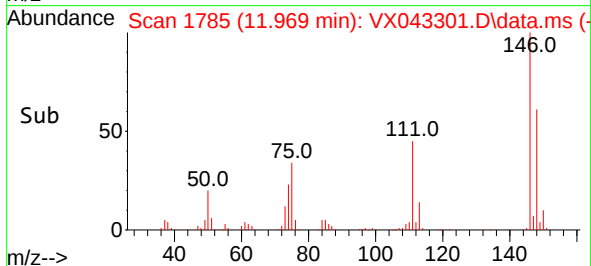
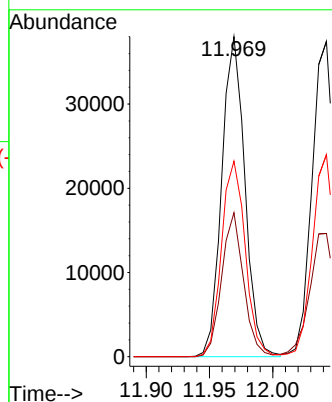
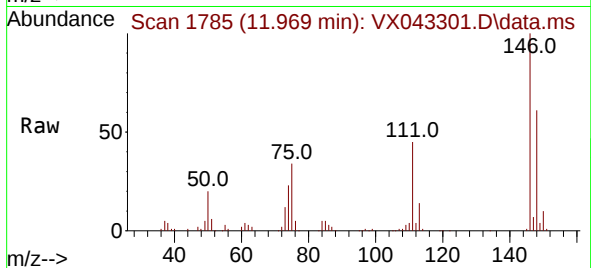
Tgt Ion:146 Resp: 48240

Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.8	65.3
148	62.9	32.4	97.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#88

1,4-Dichlorobenzene

Concen: 18.839 ug/l

RT: 12.042 min Scan# 1797

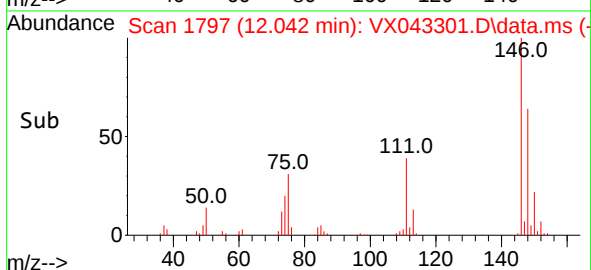
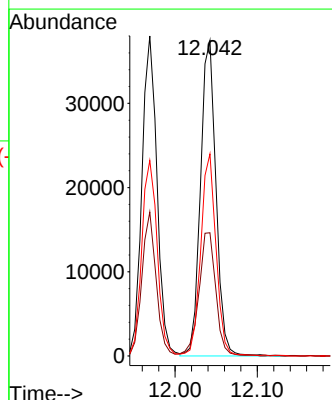
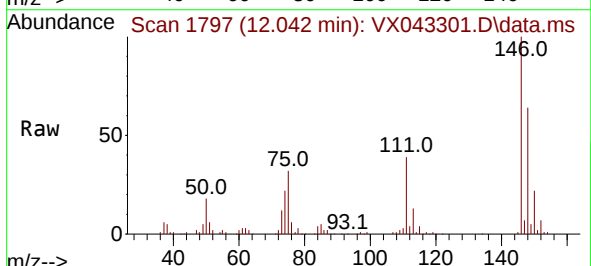
Delta R.T. -0.000 min

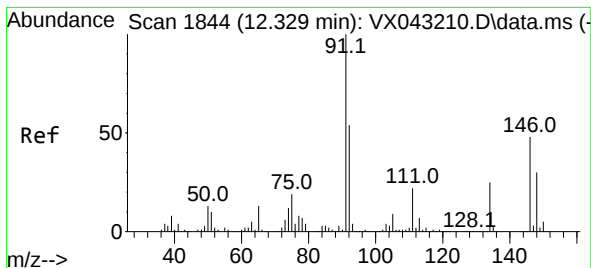
Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion:146 Resp: 49057

Ion	Ratio	Lower	Upper
146	100		
111	42.9	20.8	62.5
148	63.3	32.4	97.0





#89

n-Butylbenzene

Concen: 19.089 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBS01

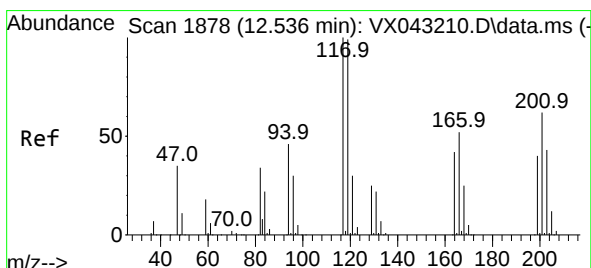
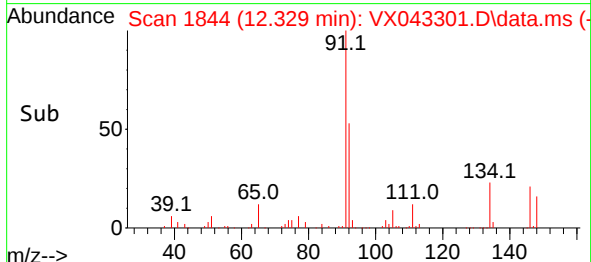
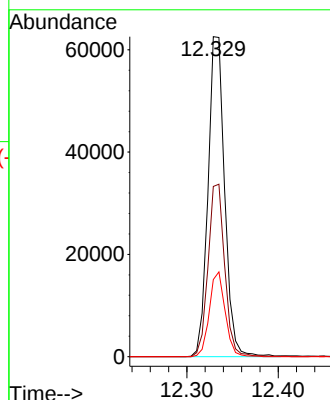
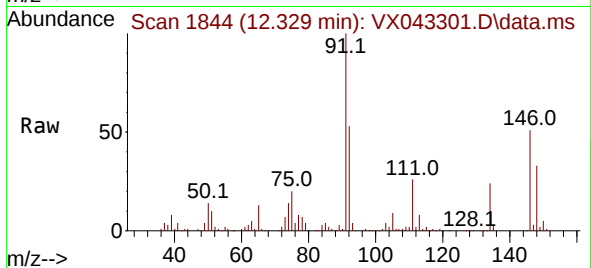
Tgt Ion: 91 Resp: 7914

Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.0	81.0
134	25.2	12.9	38.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#90

Hexachloroethane

Concen: 19.770 ug/l

RT: 12.536 min Scan# 1878

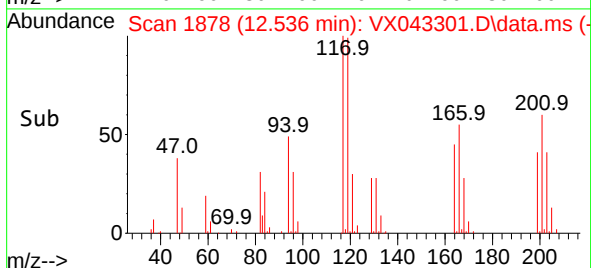
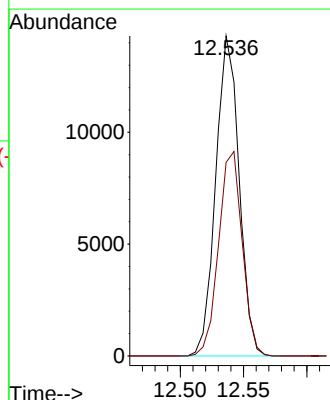
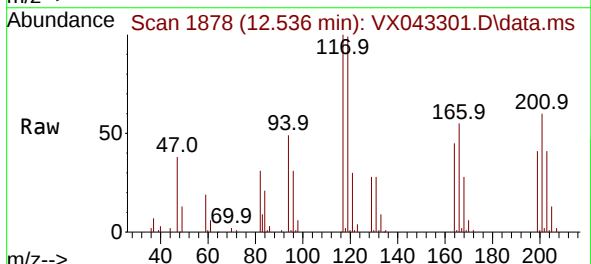
Delta R.T. -0.000 min

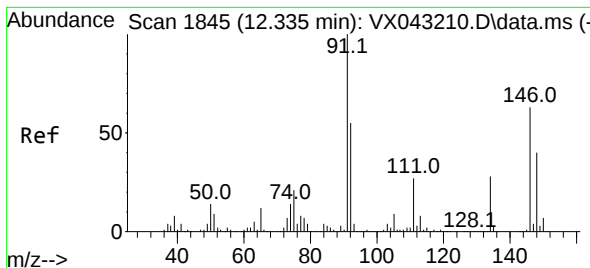
Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Tgt Ion:117 Resp: 18362

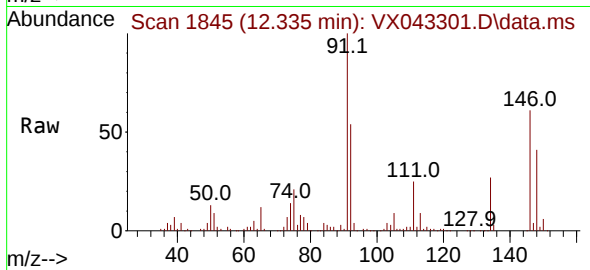
Ion	Ratio	Lower	Upper
117	100		
201	64.7	34.0	101.8





#91
1,2-Dichlorobenzene
Concen: 19.036 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

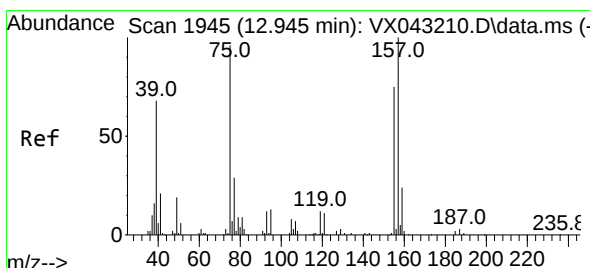
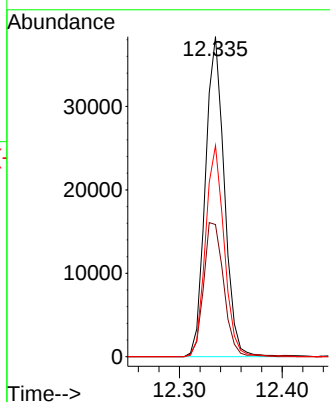
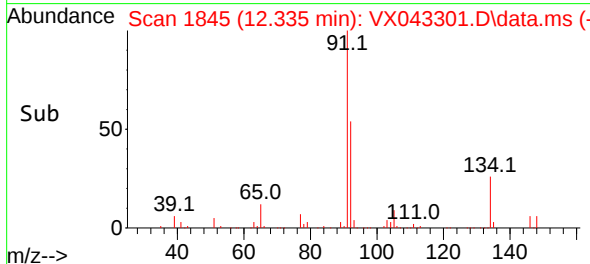
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



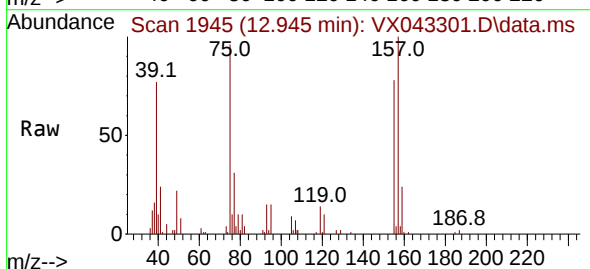
Tgt Ion:146 Resp: 49172
Ion Ratio Lower Upper
146 100
111 44.5 21.9 65.5
148 65.0 31.9 95.5

Manual Integrations
APPROVED

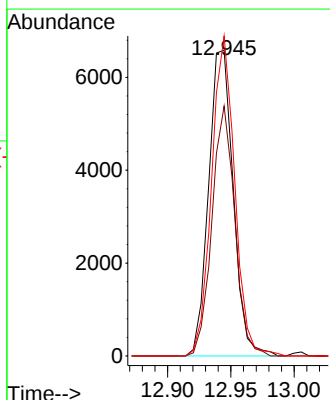
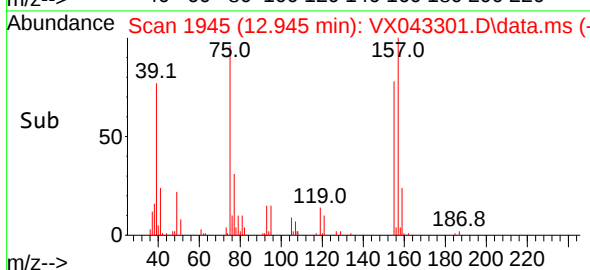
Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.060 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55



Tgt Ion: 75 Resp: 8932
Ion Ratio Lower Upper
75 100
155 75.4 38.8 116.4
157 98.0 49.0 147.0





#93

1,2,4-Trichlorobenzene

Concen: 18.727 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

Instrument :

MSVOA_X

ClientSampleId :

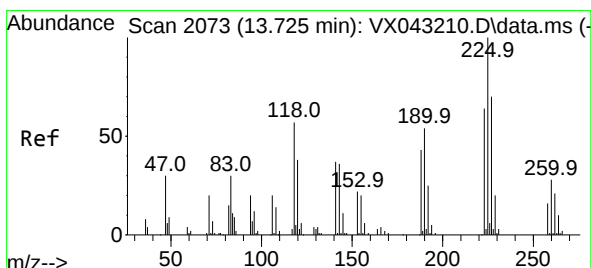
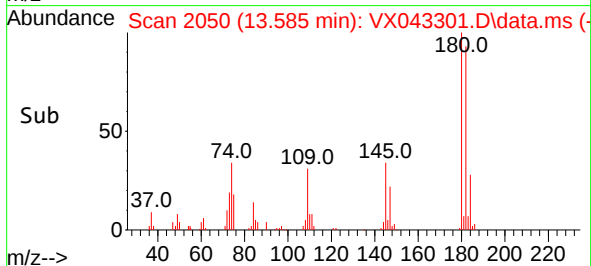
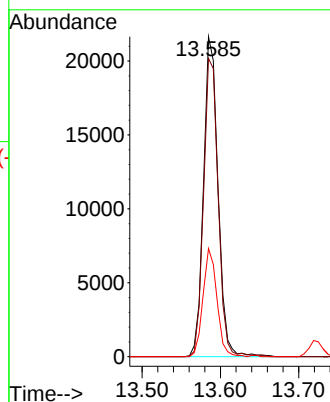
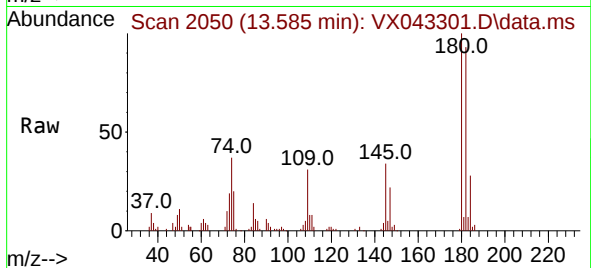
VX1007WBS01

Tgt Ion:180	Resp:	2788
Ion Ratio	Lower	Upper
180	100	
182	93.6	47.1 141.3
145	32.4	16.6 49.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#94

Hexachlorobutadiene

Concen: 20.056 ug/l

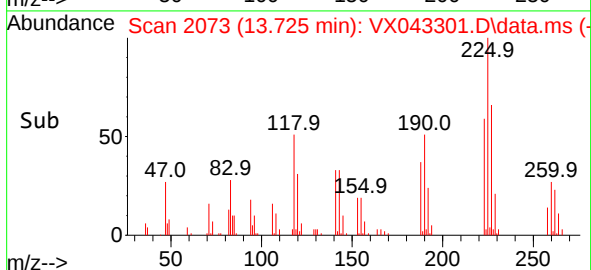
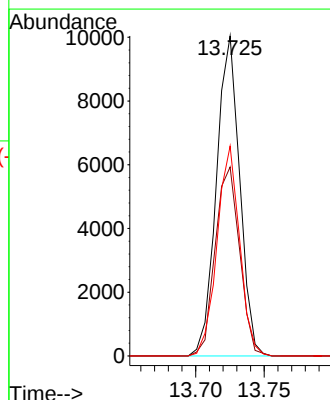
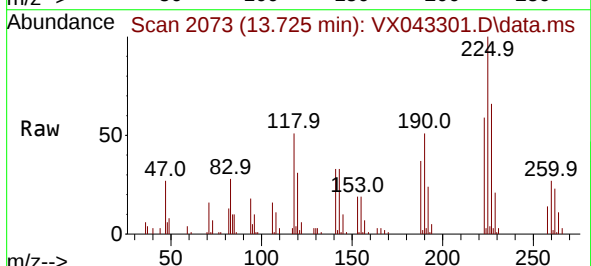
RT: 13.725 min Scan# 2073

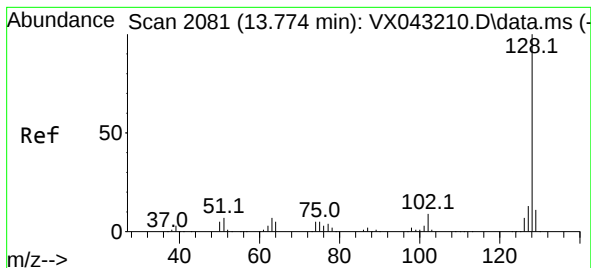
Delta R.T. -0.000 min

Lab File: VX043301.D

Acq: 07 Oct 2024 09:55

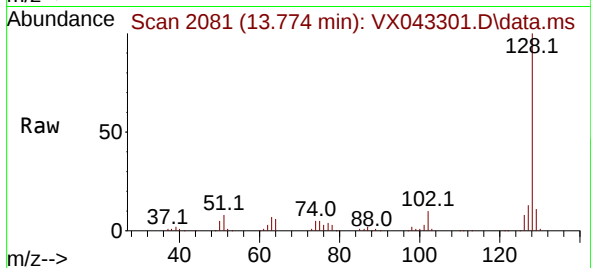
Tgt Ion:225	Resp:	11840
Ion Ratio	Lower	Upper
225	100	
223	61.9	30.8 92.4
227	63.7	32.2 96.6





#95
Naphthalene
Concen: 18.001 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55

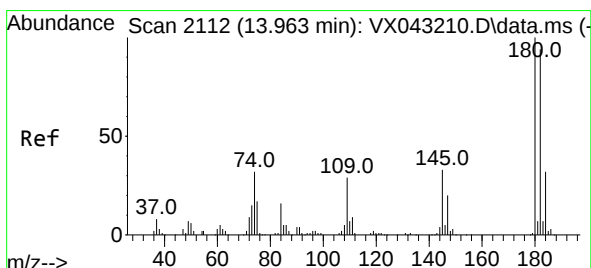
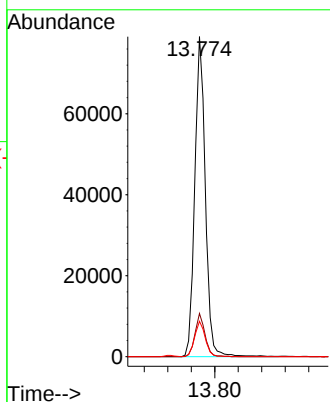
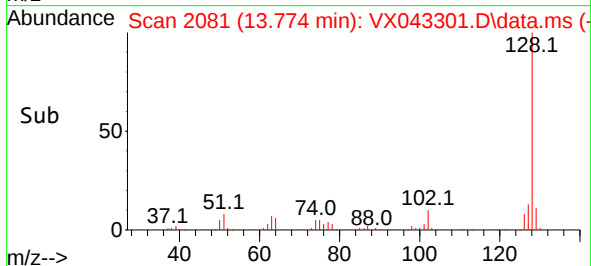
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBS01



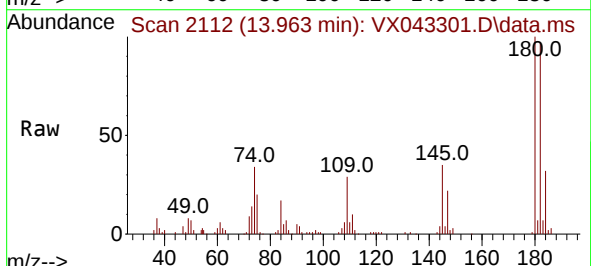
Tgt Ion:128 Resp: 9854
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 11.2 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2024
Supervised By :Mahesh Dadoda 10/08/2024



#96
1,2,3-Trichlorobenzene
Concen: 18.238 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX043301.D
Acq: 07 Oct 2024 09:55



Tgt Ion:180 Resp: 28022
Ion Ratio Lower Upper
180 100
182 96.7 46.5 139.3
145 35.0 17.2 51.6

