

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092624\
 Data File : VX043167.D
 Acq On : 26 Sep 2024 10:53
 Operator : JC/MD
 Sample : VX0926WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS01

Quant Time: Sep 27 01:38:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	106050	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	193016	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	85970	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90728	51.505	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.000%	
35) Dibromofluoromethane	5.385	113	69259	50.866	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.740%	
50) Toluene-d8	8.647	98	234126	50.824	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.640%	
62) 4-Bromofluorobenzene	11.079	95	94007	50.674	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 101.340%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	20496	18.123	ug/l	99
3) Chloromethane	1.301	50	19901	17.236	ug/l	99
4) Vinyl Chloride	1.374	62	21984	18.744	ug/l	98
5) Bromomethane	1.605	94	14554	21.570	ug/l	96
6) Chloroethane	1.691	64	14306	19.051	ug/l	98
7) Trichlorofluoromethane	1.892	101	38337	18.415	ug/l	99
8) Diethyl Ether	2.136	74	13772	19.703	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	22136	18.838	ug/l	98
10) Methyl Iodide	2.453	142	25457	18.228	ug/l	100
11) Tert butyl alcohol	2.959	59	39832	101.274	ug/l	99
12) 1,1-Dichloroethene	2.319	96	21616	19.232	ug/l	99
13) Acrolein	2.239	56	4299	82.965	ug/l	93
14) Allyl chloride	2.666	41	38461	18.429	ug/l	99
15) Acrylonitrile	3.062	53	67760	99.319	ug/l	98
16) Acetone	2.380	43	74269	90.153	ug/l	100
17) Carbon Disulfide	2.514	76	46507	16.647	ug/l	99
18) Methyl Acetate	2.703	43	48685	21.957	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	82754	19.323	ug/l	98
20) Methylene Chloride	2.788	84	24423	18.634	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	21365	18.371	ug/l	99
22) Diisopropyl ether	3.764	45	78037	19.969	ug/l	97
23) Vinyl Acetate	3.721	43	442287	96.212	ug/l	100
24) 1,1-Dichloroethane	3.605	63	43645	19.317	ug/l	98
25) 2-Butanone	4.556	43	103048	97.037	ug/l	100
26) 2,2-Dichloropropane	4.471	77	42641	18.647	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	28200	19.478	ug/l	99
28) Bromochloromethane	4.904	49	22526	22.649	ug/l	96
29) Tetrahydrofuran	5.007	42	62957	98.579	ug/l	99
30) Chloroform	5.093	83	48606	19.511	ug/l	100
31) Cyclohexane	5.471	56	32797	18.932	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	43395	18.389	ug/l	99
36) 1,1-Dichloropropene	5.690	75	30486	18.221	ug/l	99
37) Ethyl Acetate	4.715	43	38106	18.133	ug/l	99
38) Carbon Tetrachloride	5.678	117	36755	17.054	ug/l	98
39) Methylcyclohexane	7.379	83	36071	17.179	ug/l	97
40) Benzene	6.038	78	91236	18.481	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	20763	19.874	ug/l	98
42) 1,2-Dichloroethane	6.086	62	38832	18.524	ug/l	100
43) Isopropyl Acetate	6.342	43	63999	18.233	ug/l	99
44) Trichloroethene	7.129	130	24105	17.845	ug/l	99
45) 1,2-Dichloropropane	7.428	63	23364	19.000	ug/l	97
46) Dibromomethane	7.580	93	18371	17.742	ug/l	99
47) Bromodichloromethane	7.824	83	39230	18.220	ug/l	97
48) Methyl methacrylate	7.696	41	30609	17.754	ug/l	99
49) 1,4-Dioxane	7.659	88	13456	413.432	ug/l	97
51) 4-Methyl-2-Pentanone	8.568	43	201811	93.588	ug/l	100
52) Toluene	8.720	92	58343	18.351	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	39483	17.863	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	40539	18.366	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	24793	18.940	ug/l	97
56) Ethyl methacrylate	9.116	69	41546	18.239	ug/l	99
57) 1,3-Dichloropropane	9.311	76	41567	18.669	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	86031	93.406	ug/l	99
59) 2-Hexanone	9.427	43	158586	94.053	ug/l	99
60) Dibromochloromethane	9.519	129	30352	17.755	ug/l	99
61) 1,2-Dibromoethane	9.610	107	26489	18.494	ug/l	98
64) Tetrachloroethene	9.275	164	21635	17.320	ug/l	96
65) Chlorobenzene	10.080	112	68255	18.352	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	25051	18.261	ug/l	99
67) Ethyl Benzene	10.195	91	119702	18.606	ug/l	97
68) m/p-Xylenes	10.299	106	89340	37.316	ug/l	100
69) o-Xylene	10.640	106	43948	18.301	ug/l	99
70) Styrene	10.653	104	74842	18.684	ug/l	98
71) Bromoform	10.799	173	20431	16.933	ug/l #	97
73) Isopropylbenzene	10.964	105	117706	18.256	ug/l	99
74) N-amyl acetate	10.842	43	54610	18.027	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	38954	18.776	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	43749	23.936	ug/l	86
77) Bromobenzene	11.195	156	28602	18.479	ug/l	100
78) n-propylbenzene	11.305	91	132632	18.132	ug/l	100
79) 2-Chlorotoluene	11.360	91	82147	17.905	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	96303	18.053	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	12558	16.370	ug/l	99
82) 4-Chlorotoluene	11.451	91	96015	18.309	ug/l	100
83) tert-Butylbenzene	11.713	119	97330	17.707	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	96487	18.181	ug/l	99
85) sec-Butylbenzene	11.890	105	121480	17.982	ug/l	100
86) p-Isopropyltoluene	12.006	119	101403	18.079	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	51808	18.358	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	52977	18.720	ug/l	98
89) n-Butylbenzene	12.329	91	90284	18.470	ug/l	99
90) Hexachloroethane	12.536	117	19249	17.221	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	50907	18.316	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9362	16.690	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	31494	18.277	ug/l	100
94) Hexachlorobutadiene	13.725	225	12141	16.770	ug/l	96
95) Naphthalene	13.774	128	108064	18.043	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	30280	17.687	ug/l	99

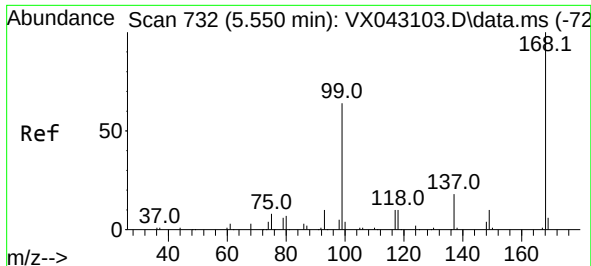
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092624\
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Quant Title : SW846 8260
QLast Update : Tue Sep 24 03:13:52 2024
Response via : Initial Calibration

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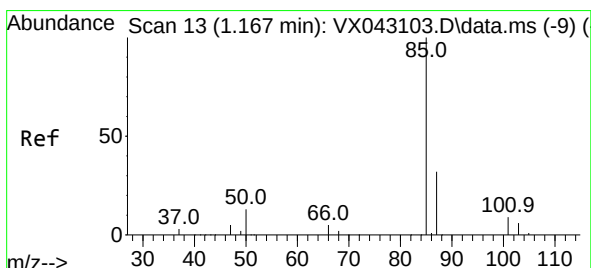
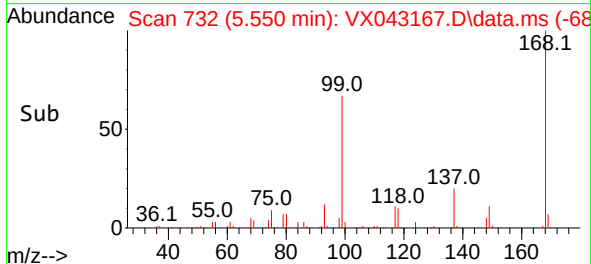
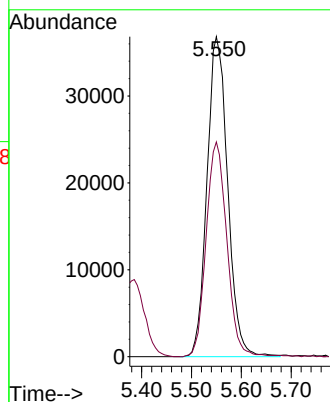
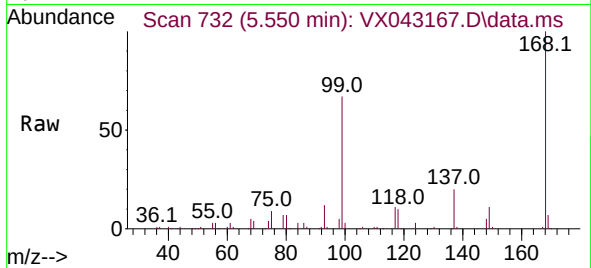
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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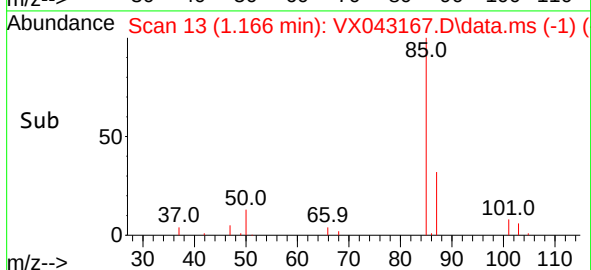
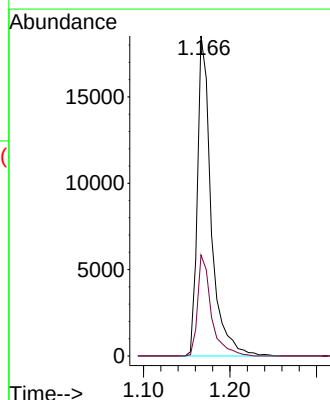
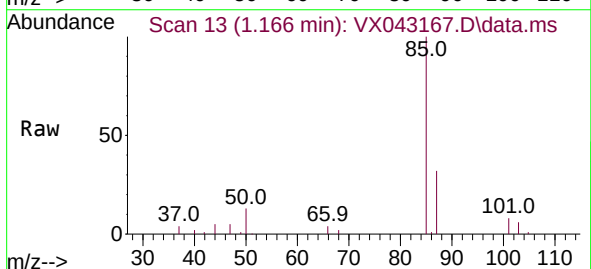
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ClientSampleId :
VX0926WBS01

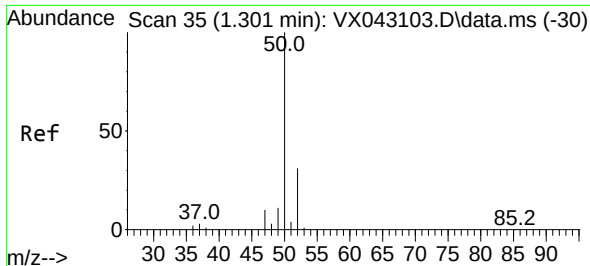
Tgt Ion:168 Resp: 106050
Ion Ratio Lower Upper
168 100
99 67.1 50.8 76.2



#2
Dichlorodifluoromethane
Concen: 18.123 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 85 Resp: 20496
Ion Ratio Lower Upper
85 100
87 31.6 16.1 48.2

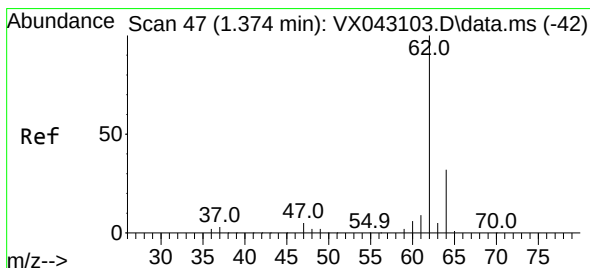
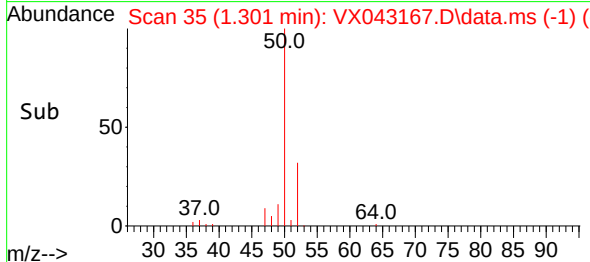
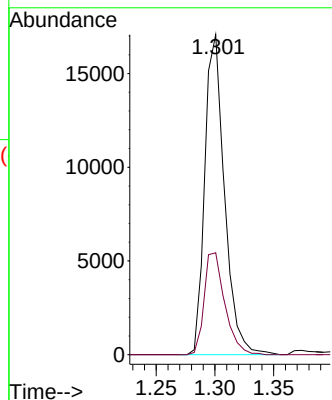
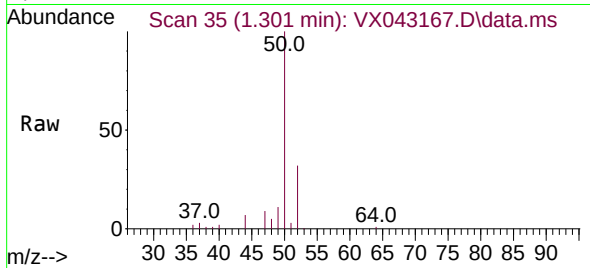




#3
Chloromethane
Concen: 17.236 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

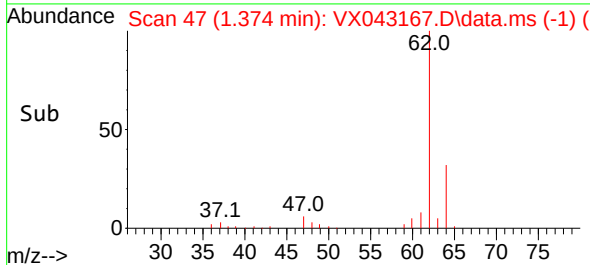
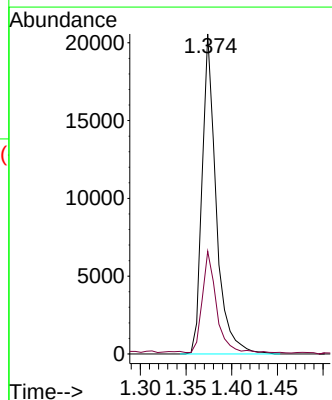
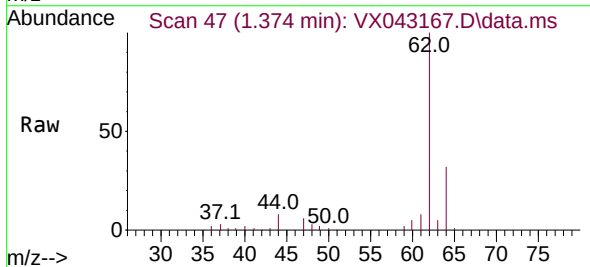
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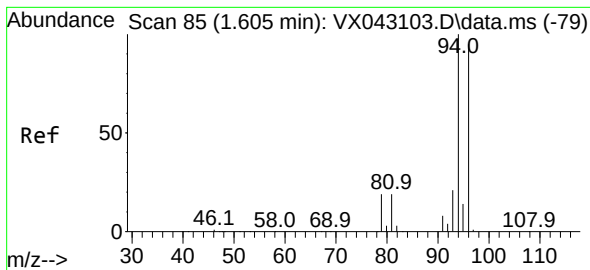
Tgt Ion: 50 Resp: 19901
Ion Ratio Lower Upper
50 100
52 31.9 25.1 37.7



#4
Vinyl Chloride
Concen: 18.744 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 62 Resp: 21984
Ion Ratio Lower Upper
62 100
64 31.6 26.0 39.0

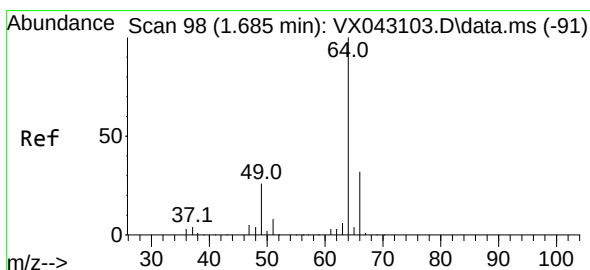
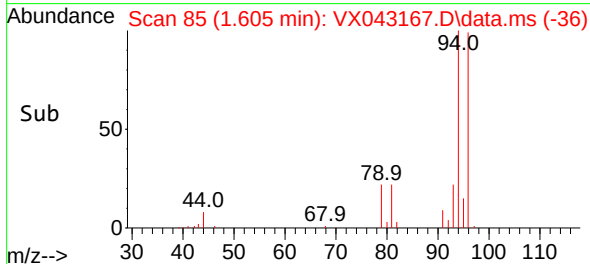
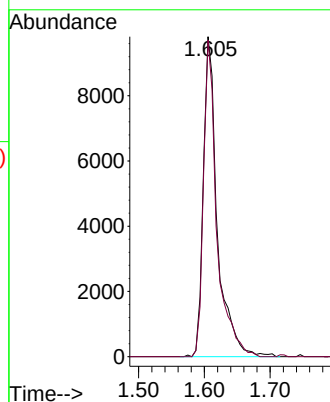
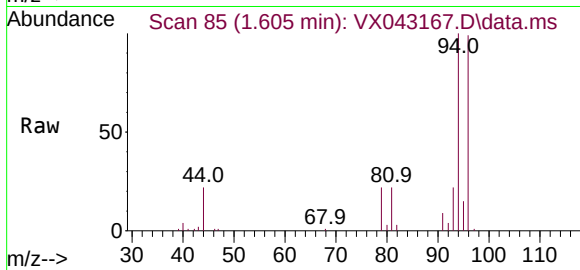




#5
Bromomethane
Concen: 21.570 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

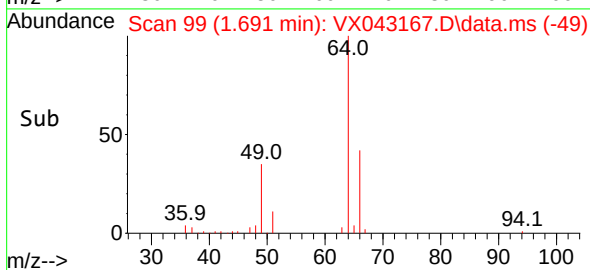
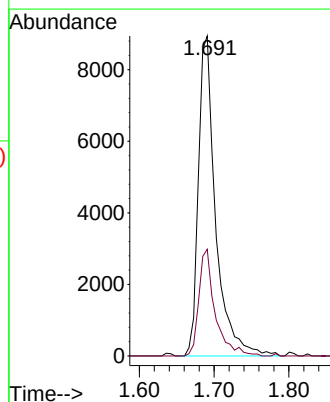
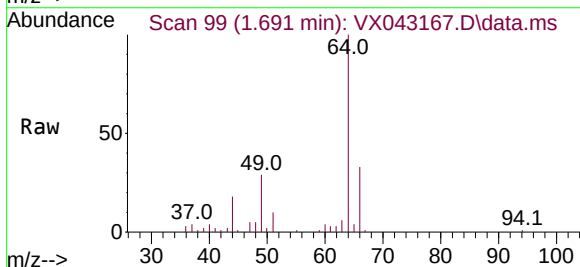
Instrument :
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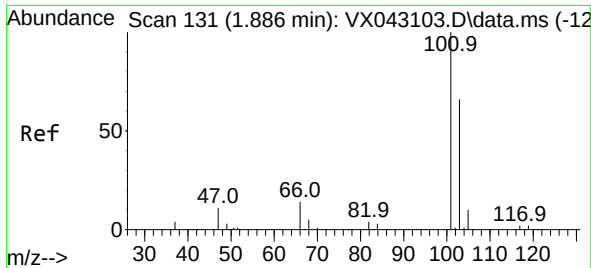
Tgt Ion: 94 Resp: 14554
Ion Ratio Lower Upper
94 100
96 98.9 76.2 114.4



#6
Chloroethane
Concen: 19.051 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 64 Resp: 14306
Ion Ratio Lower Upper
64 100
66 33.4 25.8 38.6

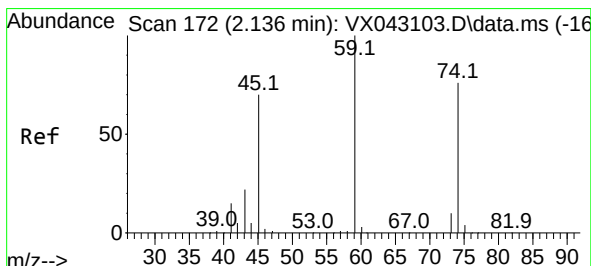
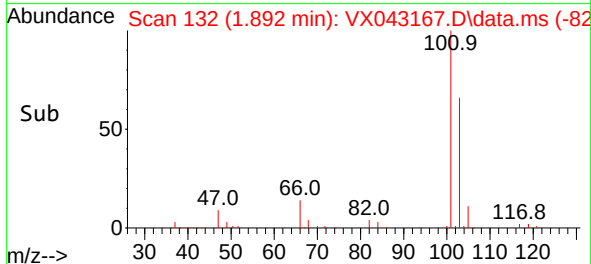
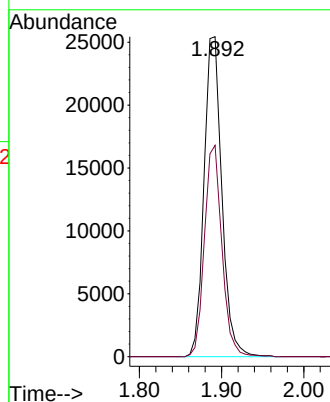
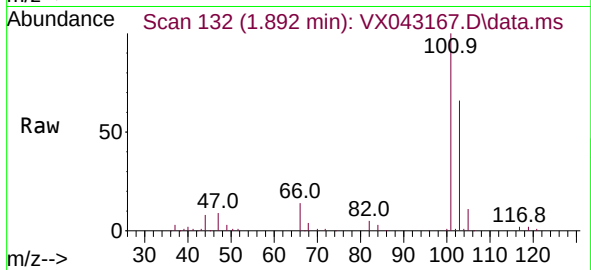




#7
 Trichlorofluoromethane
 Concen: 18.415 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

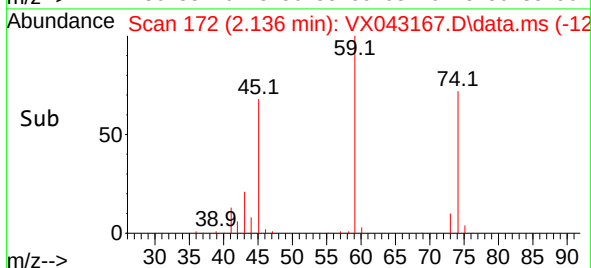
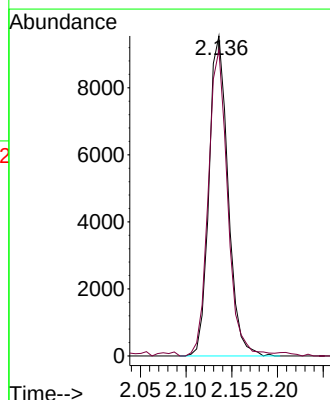
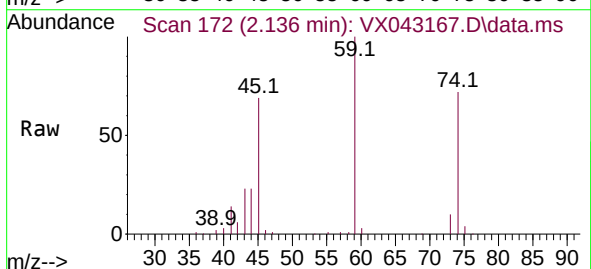
Instrument :
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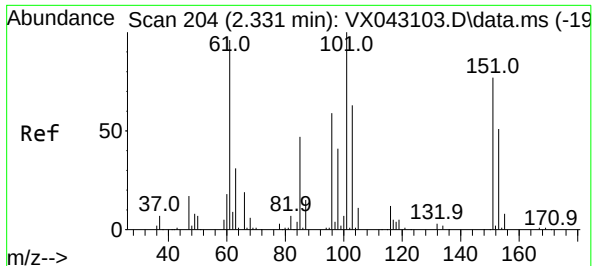
Tgt Ion:101 Resp: 38337
 Ion Ratio Lower Upper
 101 100
 103 66.1 52.4 78.6



#8
 Diethyl Ether
 Concen: 19.703 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Tgt Ion: 74 Resp: 13772
 Ion Ratio Lower Upper
 74 100
 45 97.5 48.6 145.8

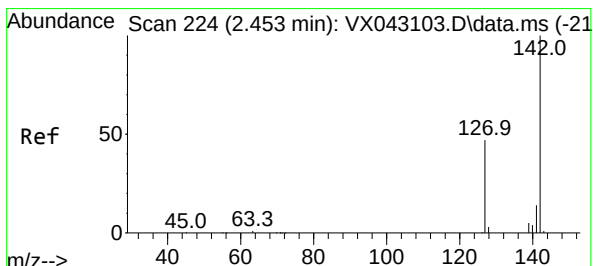
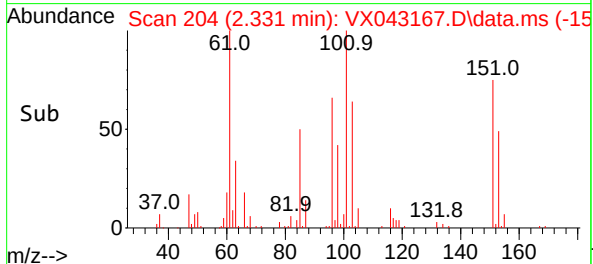
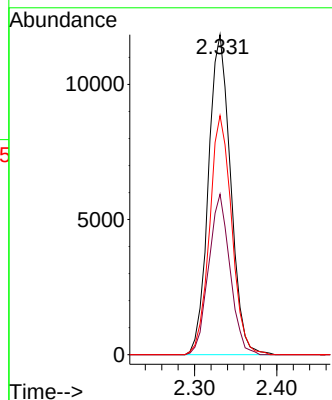
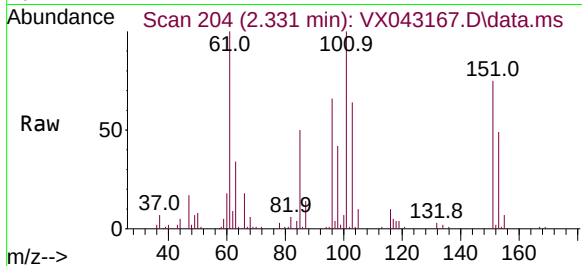




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.838 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX043167.D
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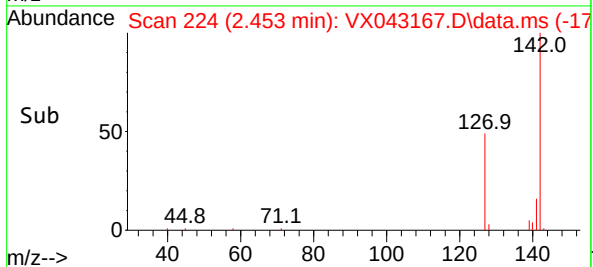
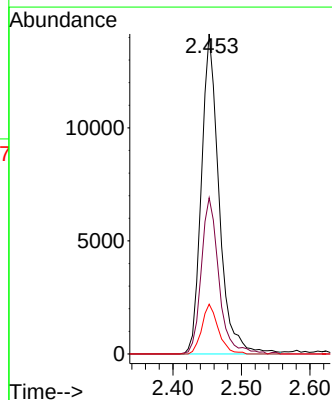
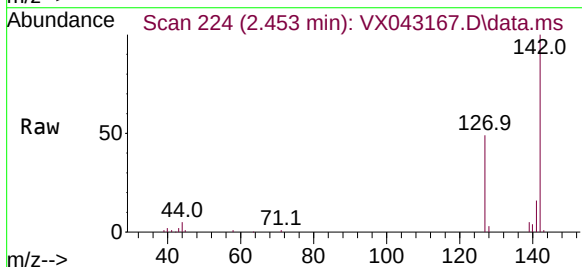
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

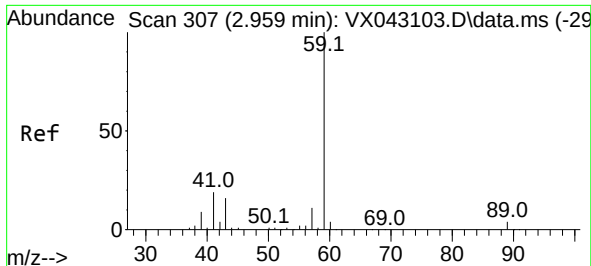
Tgt Ion:101 Resp: 22136
Ion Ratio Lower Upper
101 100
85 48.3 37.0 55.4
151 74.8 60.2 90.4



#10
Methyl Iodide
Concen: 18.228 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:142 Resp: 25457
Ion Ratio Lower Upper
142 100
127 48.6 38.9 58.3
141 14.5 11.4 17.2

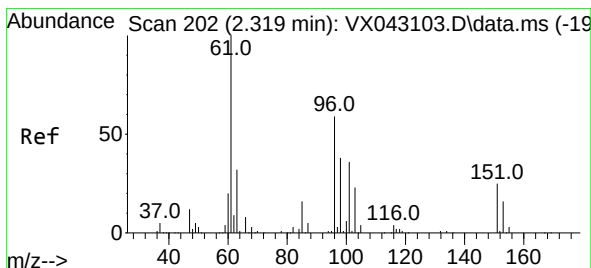
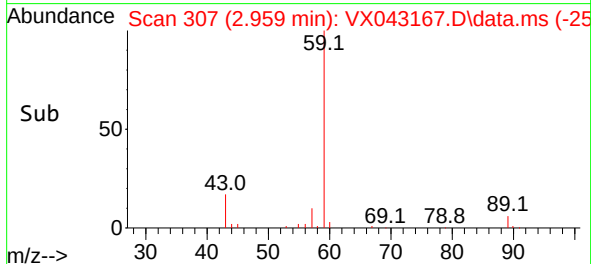
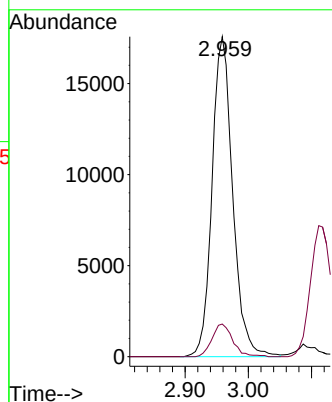
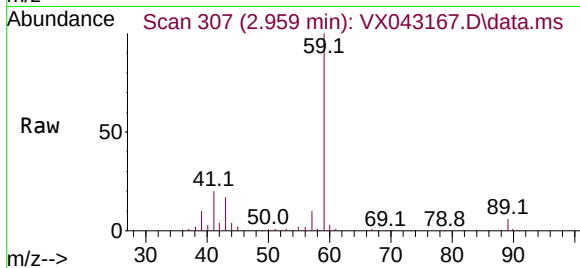




#11
Tert butyl alcohol
Concen: 101.274 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

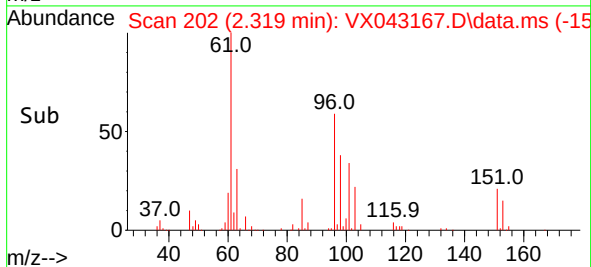
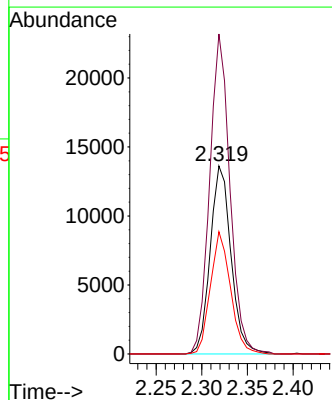
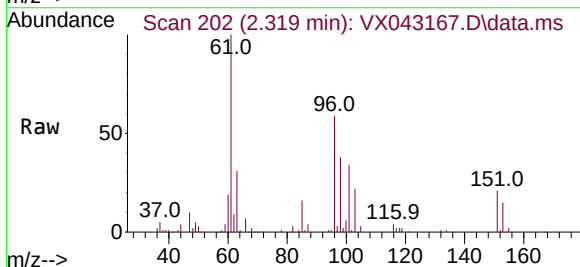
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

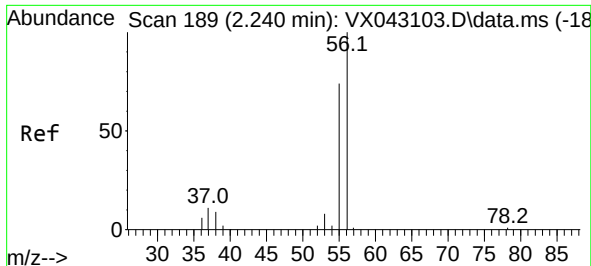
Tgt Ion: 59 Resp: 39832
Ion Ratio Lower Upper
59 100
57 10.3 8.6 13.0



#12
1,1-Dichloroethene
Concen: 19.232 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 96 Resp: 21616
Ion Ratio Lower Upper
96 100
61 170.2 134.7 202.1
98 65.0 51.6 77.4

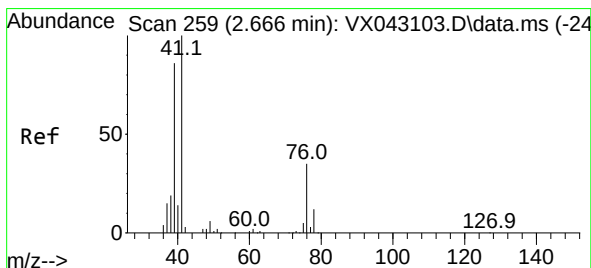
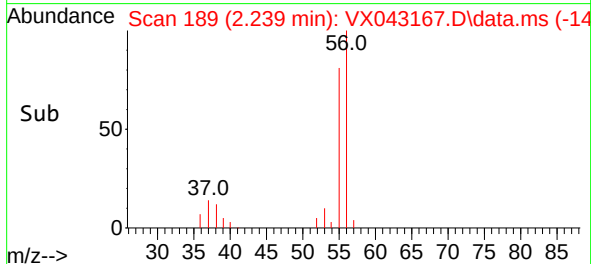
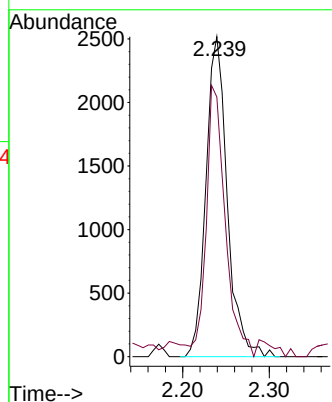
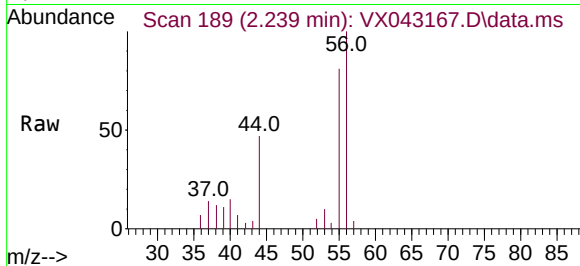




#13
Acrolein
Concen: 82.965 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

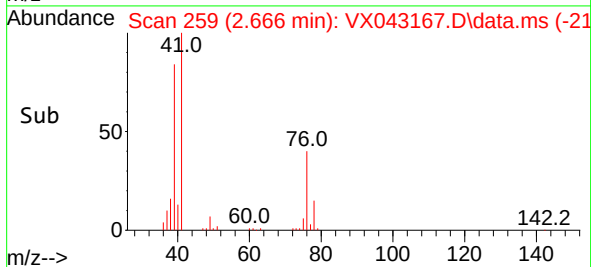
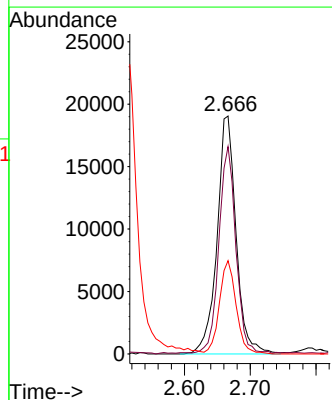
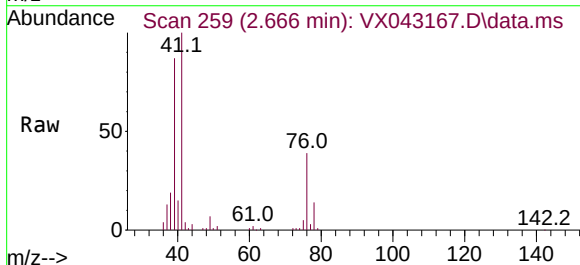
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

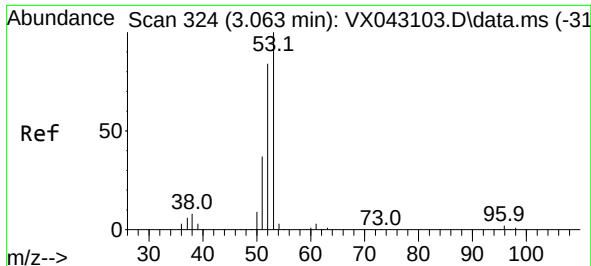
Tgt Ion	Ratio	Lower	Upper
56	100		
55	75.2	55.8	83.6



#14
Allyl chloride
Concen: 18.429 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion	Ratio	Lower	Upper
41	100		
39	77.4	61.7	92.5
76	34.4	29.0	43.6

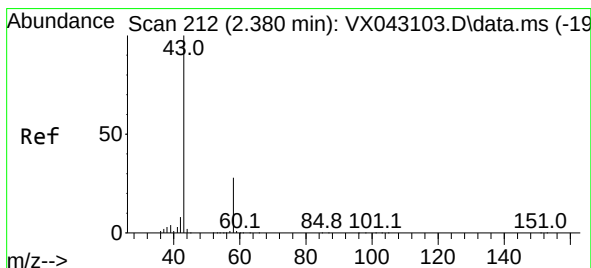
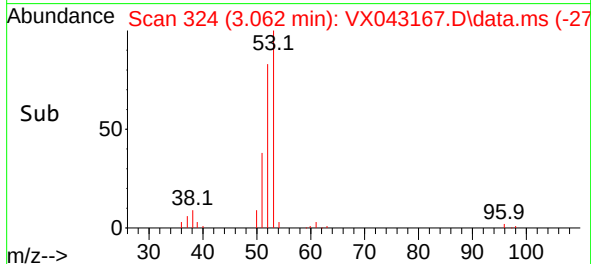
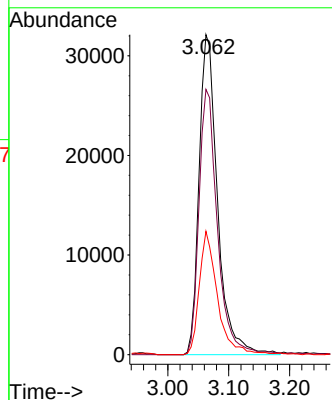
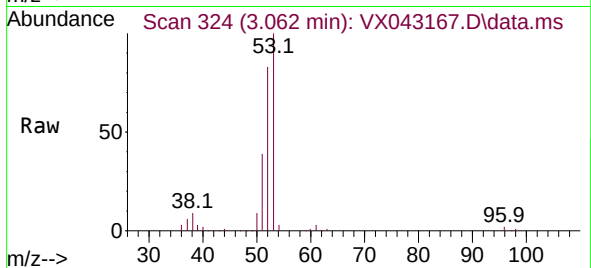




#15
Acrylonitrile
Concen: 99.319 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

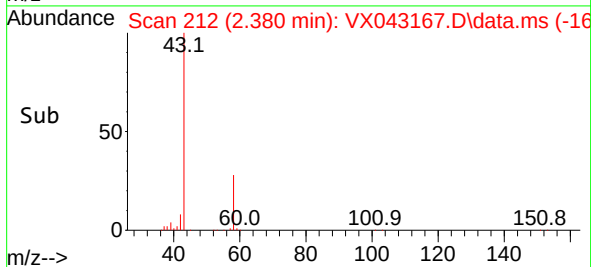
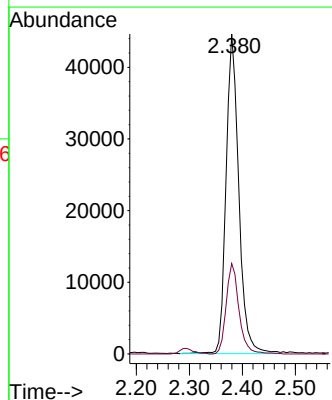
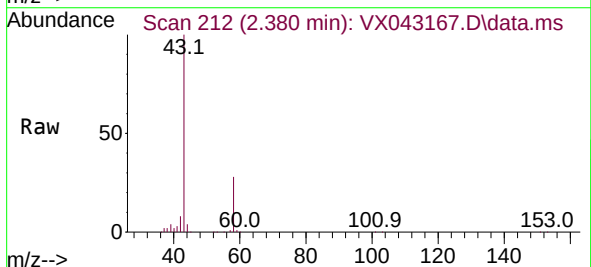
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

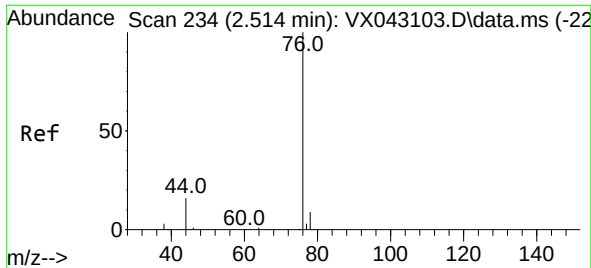
Tgt Ion: 53 Resp: 67760
Ion Ratio Lower Upper
53 100
52 82.2 67.8 101.6
51 37.9 30.6 45.8



#16
Acetone
Concen: 90.153 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 43 Resp: 74269
Ion Ratio Lower Upper
43 100
58 28.1 22.6 34.0

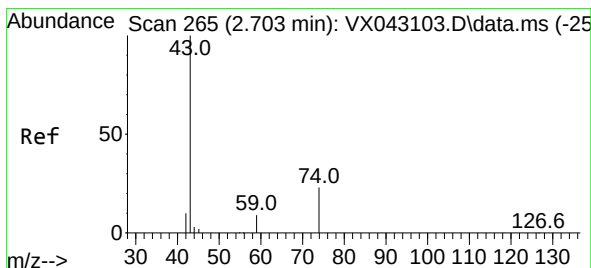
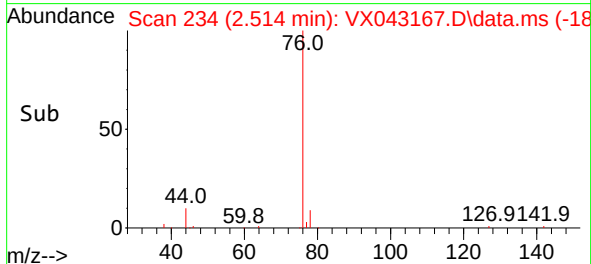
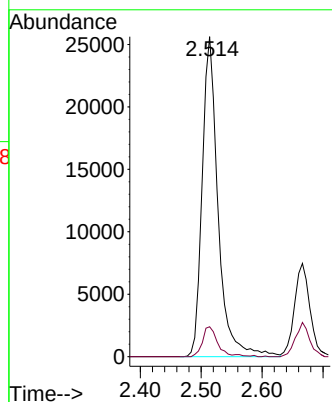
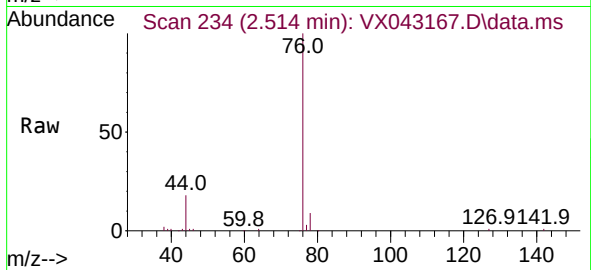




#17
Carbon Disulfide
Concen: 16.647 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

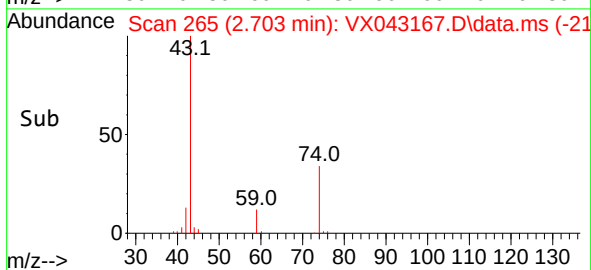
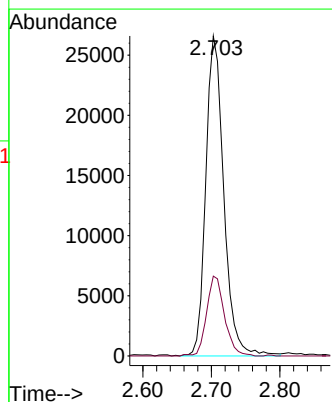
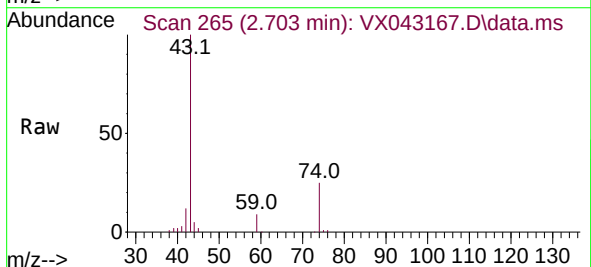
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

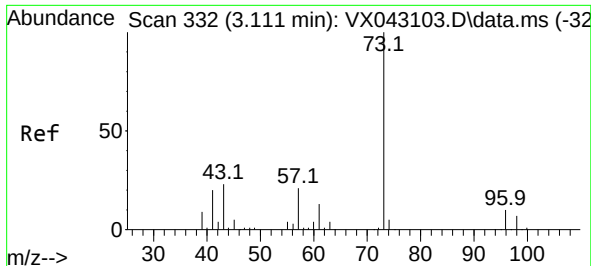
Tgt Ion: 76 Resp: 46507
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 21.957 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 43 Resp: 48685
Ion Ratio Lower Upper
43 100
74 24.8 19.2 28.8

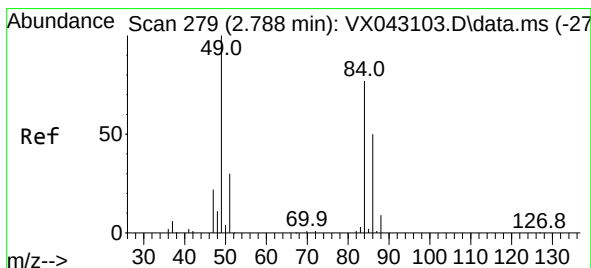
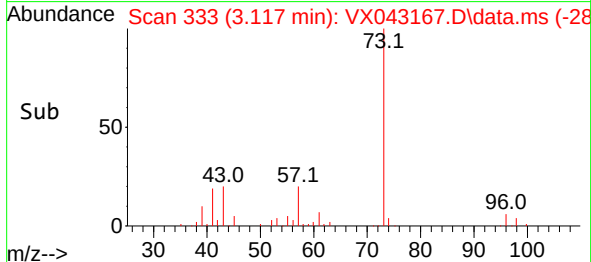
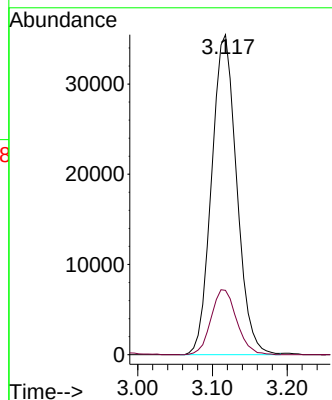
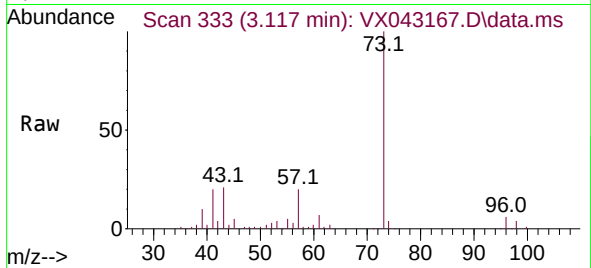




#19
Methyl tert-butyl Ether
Concen: 19.323 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

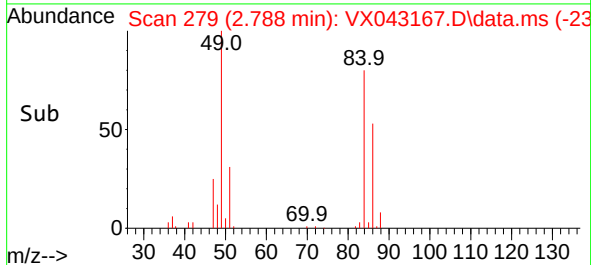
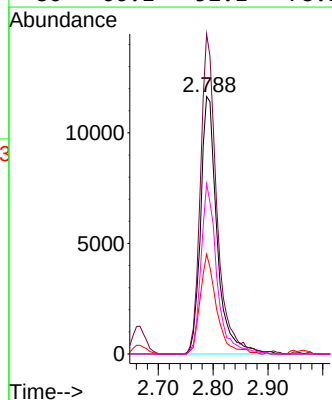
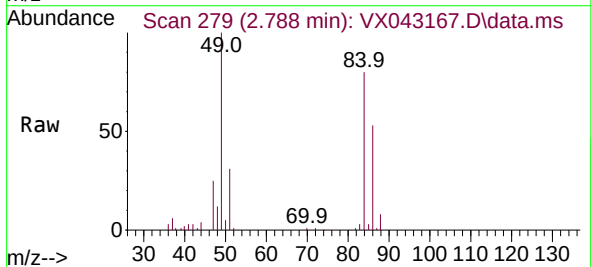
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

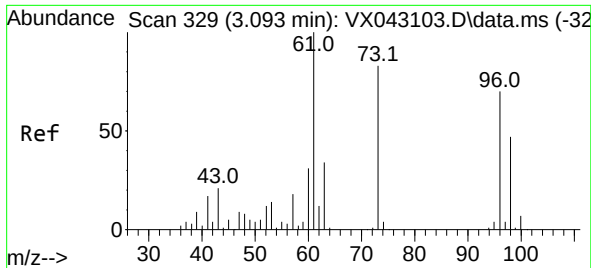
Tgt Ion: 73 Resp: 82754
Ion Ratio Lower Upper
73 100
57 20.1 17.0 25.4



#20
Methylene Chloride
Concen: 18.634 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 84 Resp: 24423
Ion Ratio Lower Upper
84 100
49 124.3 104.1 156.1
51 38.8 31.1 46.7
86 66.1 52.1 78.1

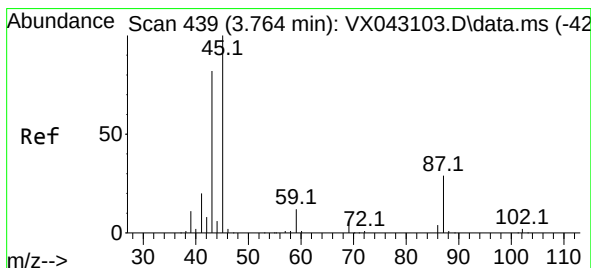
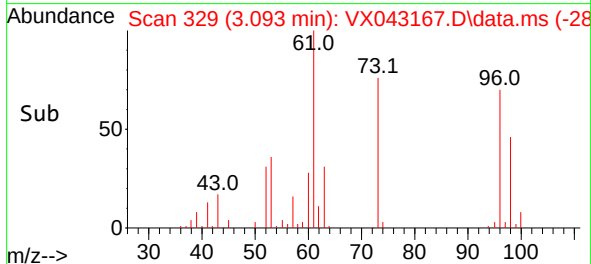
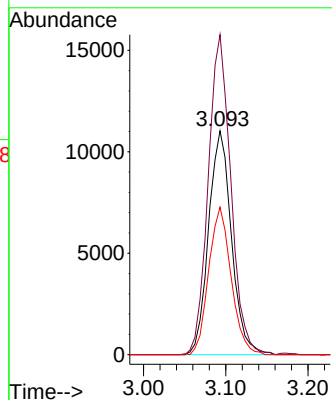
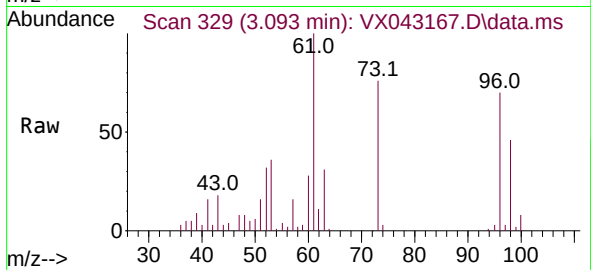




#21
trans-1,2-Dichloroethene
Concen: 18.371 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

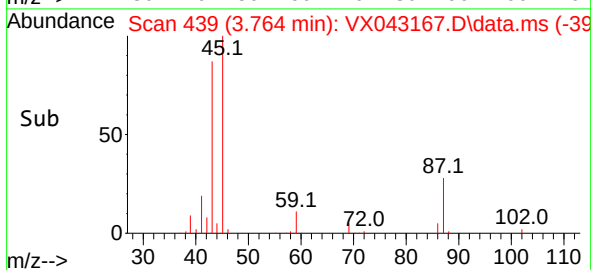
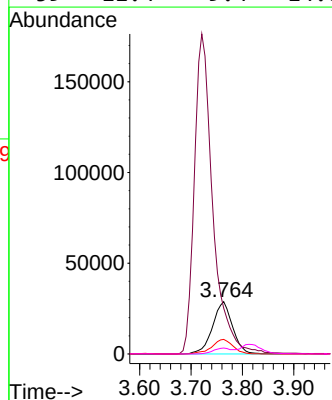
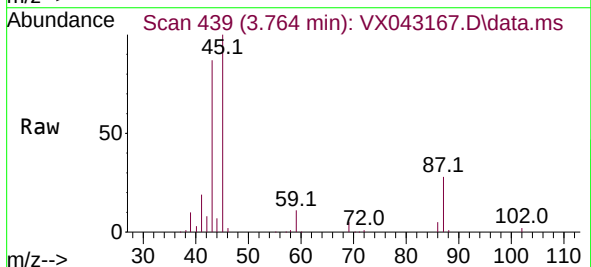
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

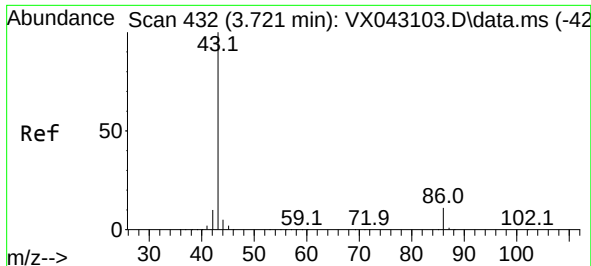
Tgt Ion: 96 Resp: 21365
Ion Ratio Lower Upper
96 100
61 143.0 114.5 171.7
98 65.9 53.8 80.6



#22
Diisopropyl ether
Concen: 19.969 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 45 Resp: 78037
Ion Ratio Lower Upper
45 100
43 86.1 65.8 98.6
87 27.9 23.1 34.7
59 11.4 9.4 14.0

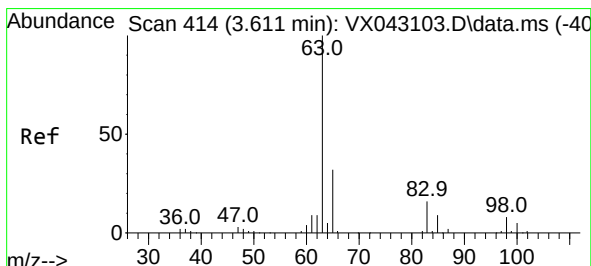
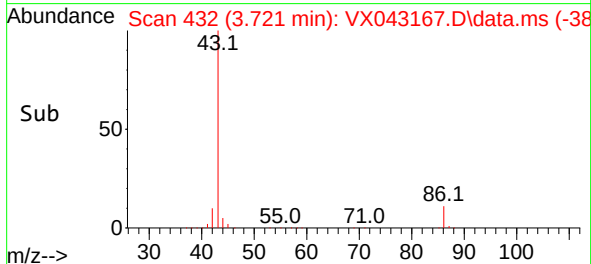
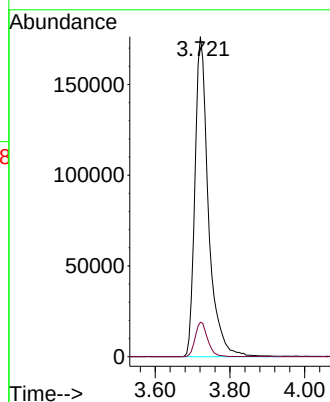
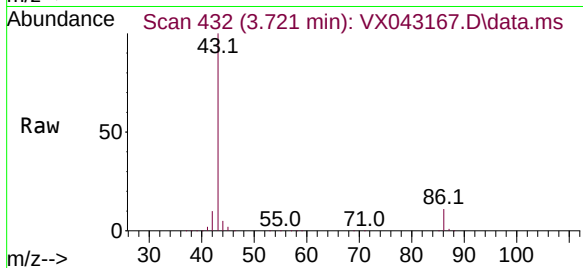




#23
 Vinyl Acetate
 Concen: 96.212 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

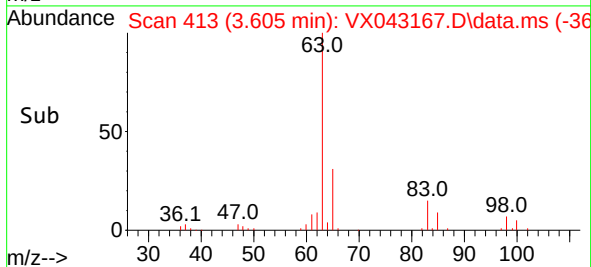
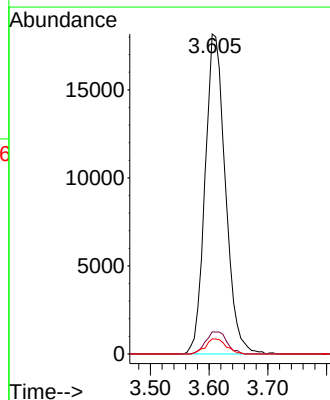
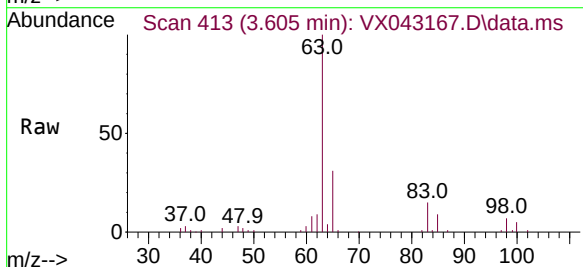
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS01

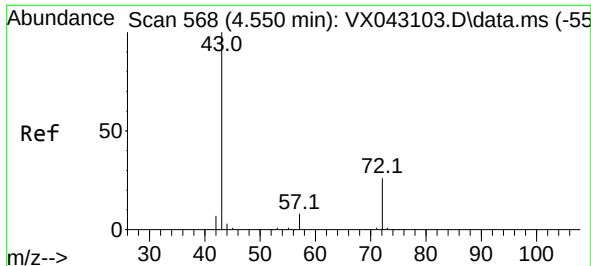
Tgt Ion: 43 Resp: 442287
 Ion Ratio Lower Upper
 43 100
 86 10.8 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.317 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Tgt Ion: 63 Resp: 43645
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.9 11.5
 100 4.7 2.5 7.6





#25

2-Butanone

Concen: 97.037 ug/l

RT: 4.556 min Scan# 568

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

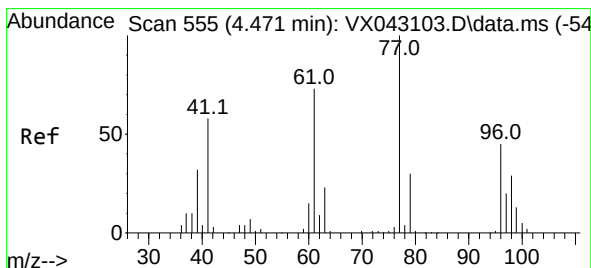
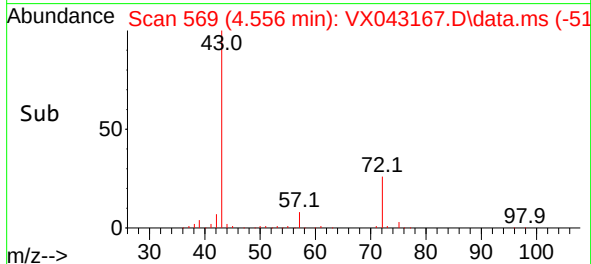
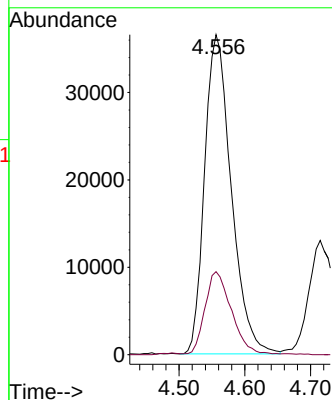
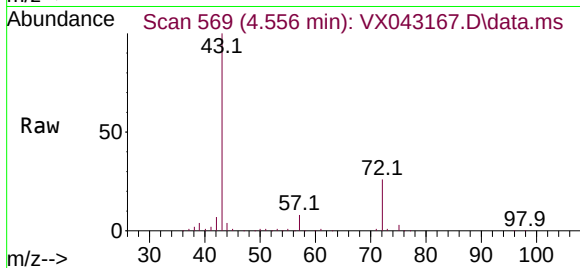
VX0926WBS01

Tgt Ion: 43 Resp: 103048

Ion Ratio Lower Upper

43 100

72 25.7 20.7 31.1



#26

2,2-Dichloropropane

Concen: 18.647 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.000 min

Lab File: VX043167.D

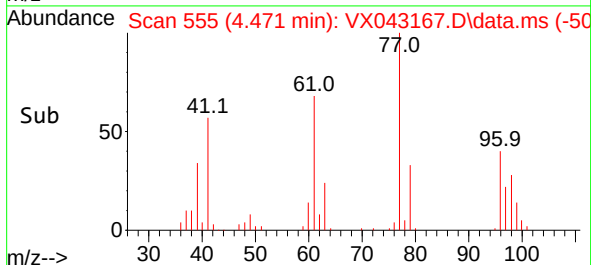
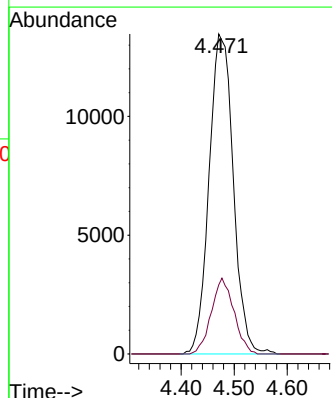
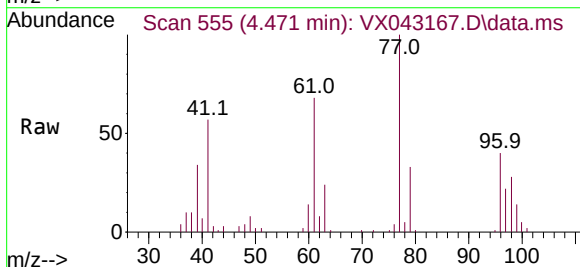
Acq: 26 Sep 2024 10:53

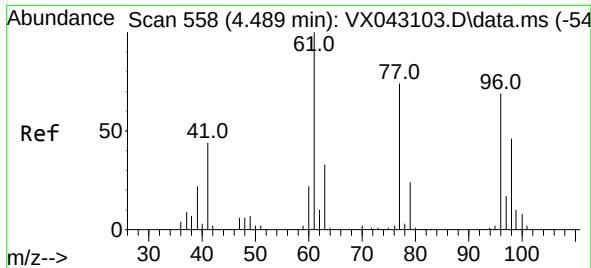
Tgt Ion: 77 Resp: 42641

Ion Ratio Lower Upper

77 100

97 22.2 10.8 32.3



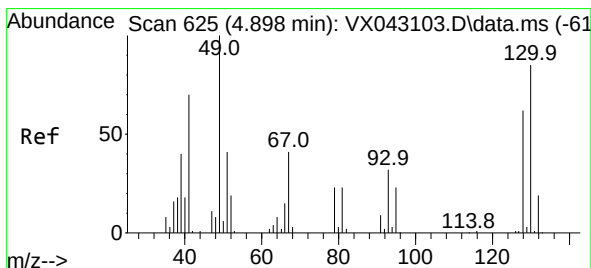
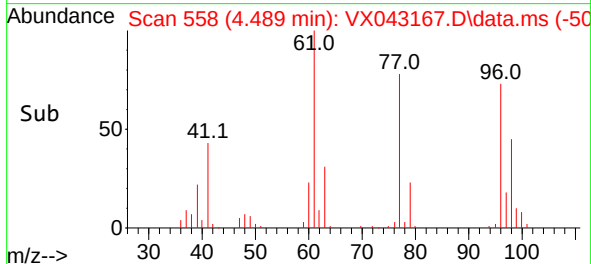
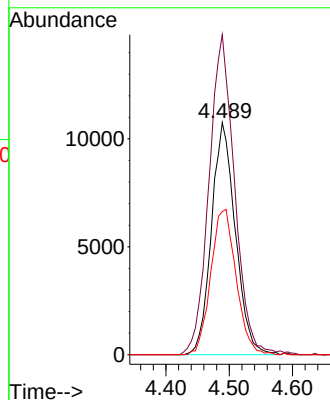
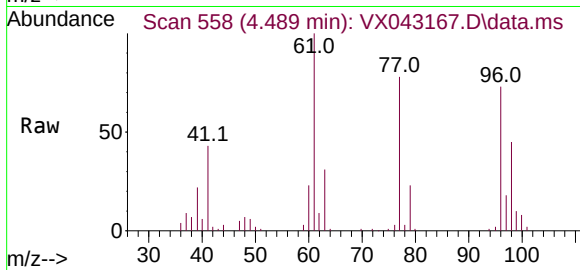


#27
 cis-1,2-Dichloroethene
 Concen: 19.478 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS01

Tgt Ion: 96 Resp: 28200

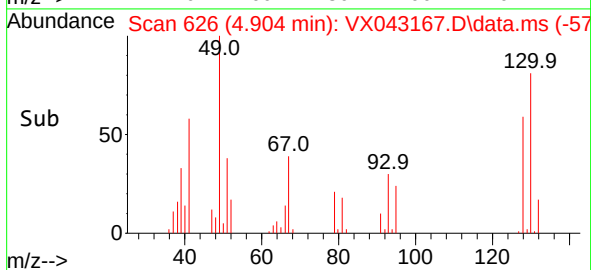
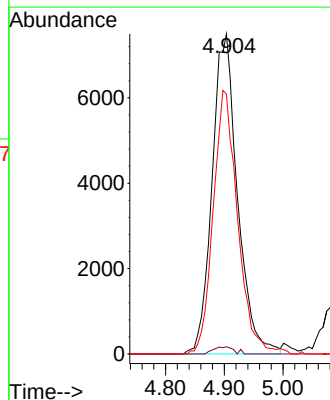
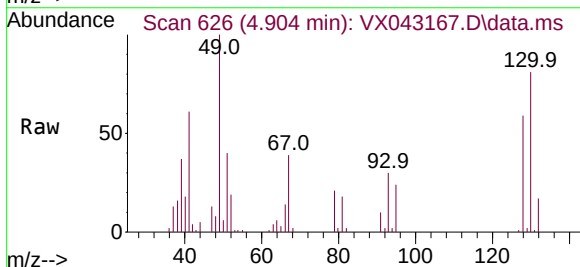
Ion	Ratio	Lower	Upper
96	100		
61	147.7	0.0	297.8
98	66.4	0.0	131.2

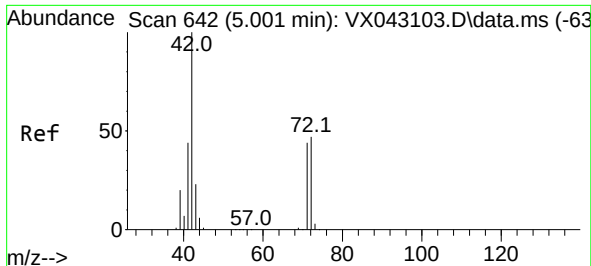


#28
 Bromochloromethane
 Concen: 22.649 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.006 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Tgt Ion: 49 Resp: 22526

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	4.2
130	79.3	66.6	100.0





#29

Tetrahydrofuran

Concen: 98.579 ug/l

RT: 5.007 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

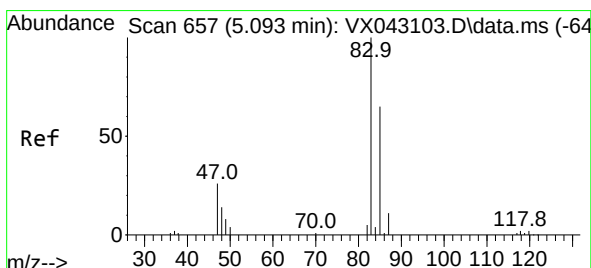
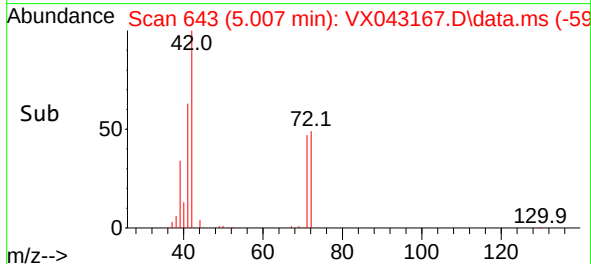
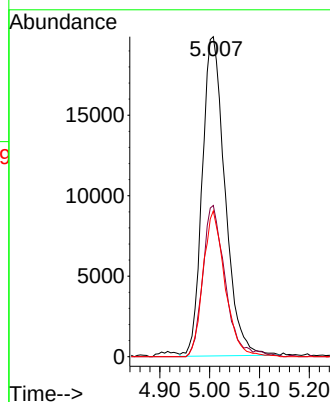
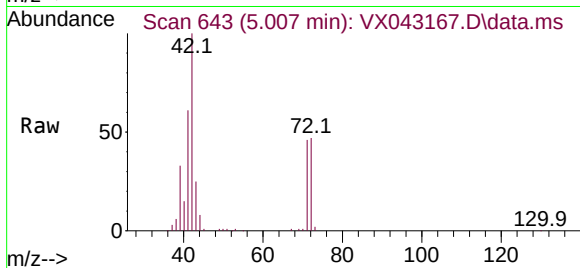
Tgt Ion: 42 Resp: 62957

Ion Ratio Lower Upper

42 100

72 46.7 37.6 56.4

71 43.9 34.8 52.2



#30

Chloroform

Concen: 19.511 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX043167.D

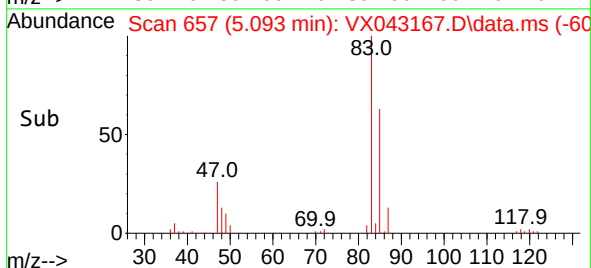
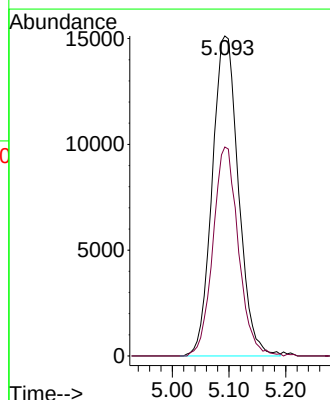
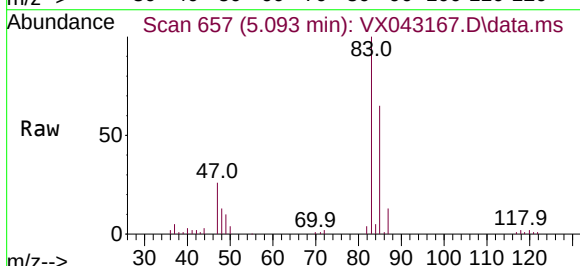
Acq: 26 Sep 2024 10:53

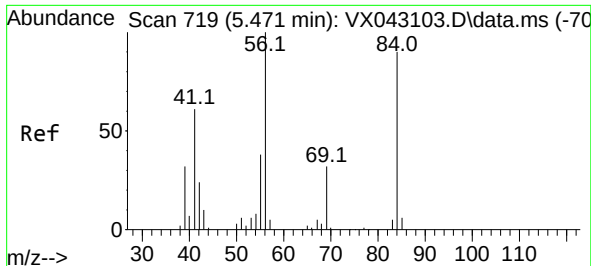
Tgt Ion: 83 Resp: 48606

Ion Ratio Lower Upper

83 100

85 65.3 52.4 78.6

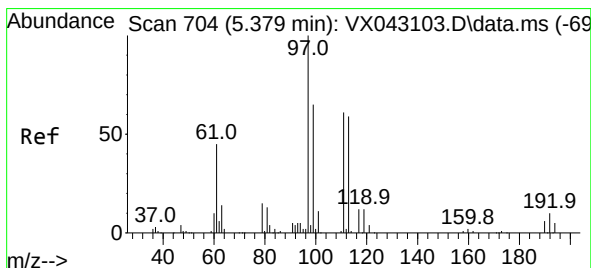
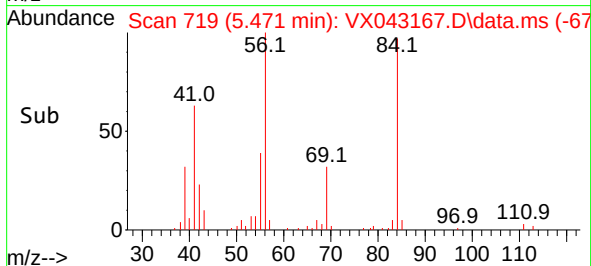
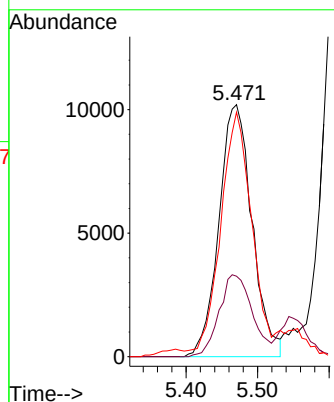
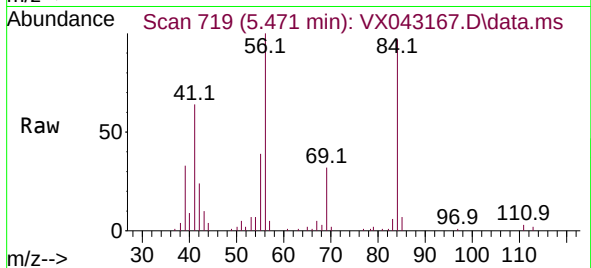




#31
Cyclohexane
Concen: 18.932 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

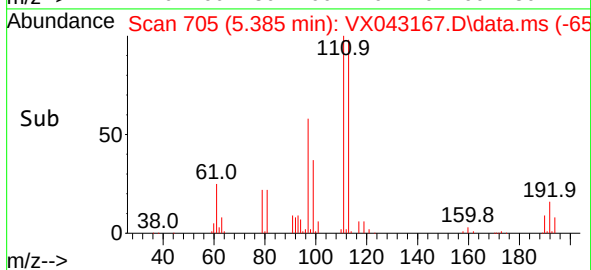
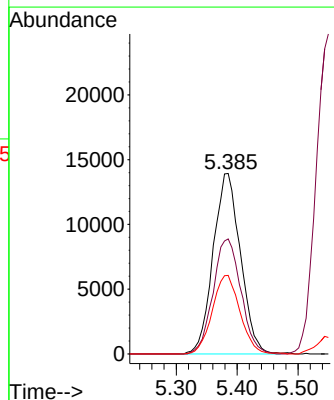
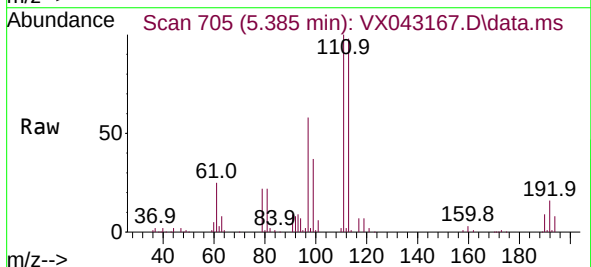
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

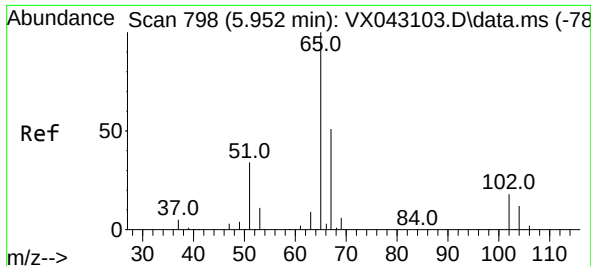
Tgt Ion: 56 Resp: 32797
Ion Ratio Lower Upper
56 100
69 31.9 25.8 38.6
84 94.5 72.4 108.6



#32
1,1,1-Trichloroethane
Concen: 18.389 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 97 Resp: 43395
Ion Ratio Lower Upper
97 100
99 64.7 51.2 76.8
61 44.0 35.1 52.7

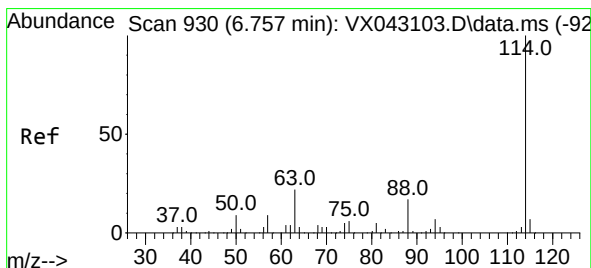
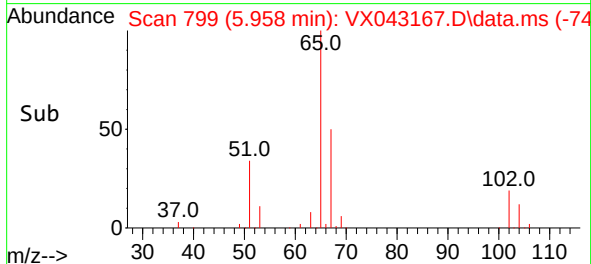
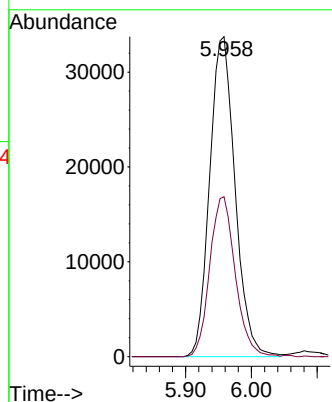
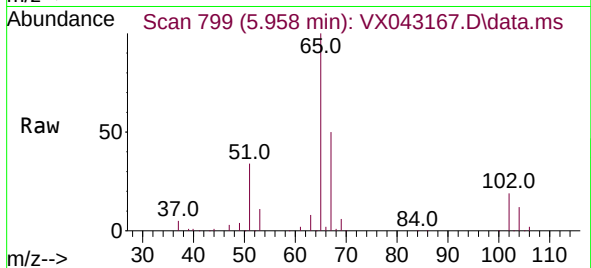




#33
 1,2-Dichloroethane-d4
 Concen: 51.505 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

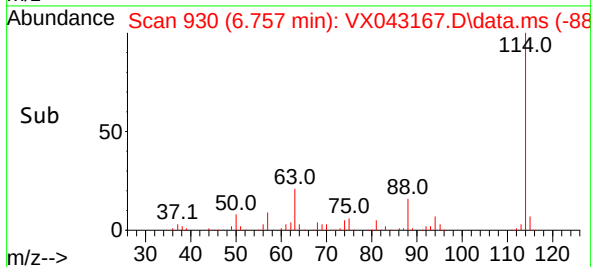
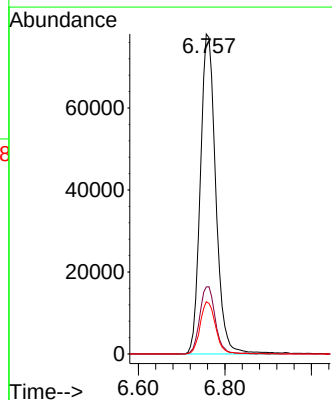
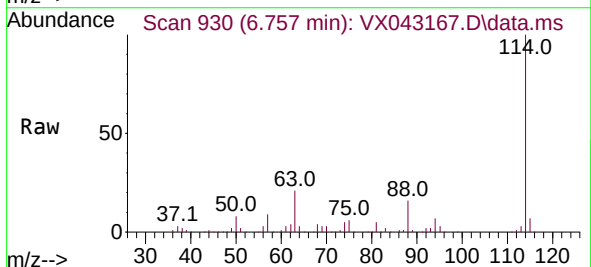
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS01

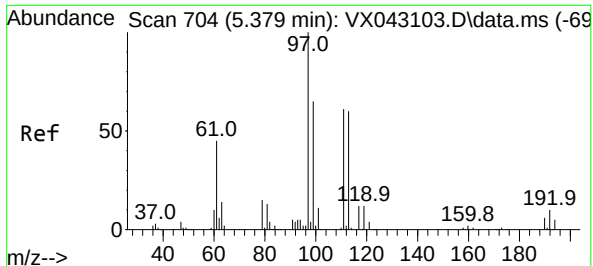
Tgt Ion: 65 Resp: 90728
 Ion Ratio Lower Upper
 65 100
 67 50.1 0.0 99.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Tgt Ion: 114 Resp: 193016
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 43.2
 88 16.3 0.0 33.4

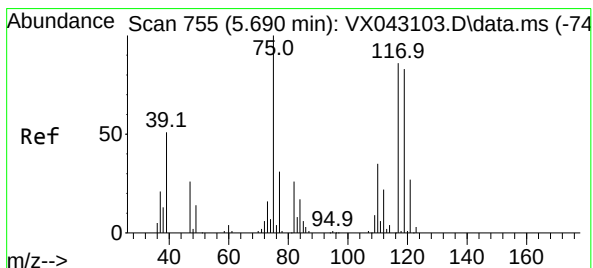
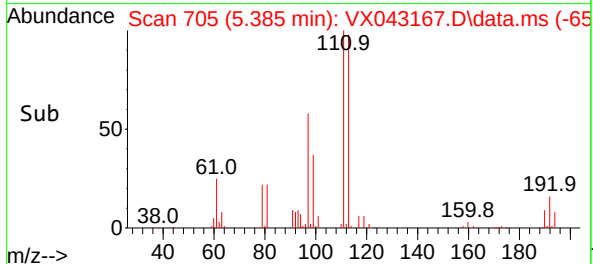
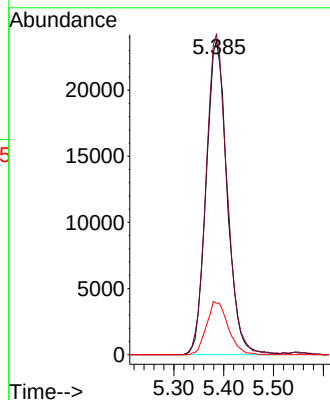
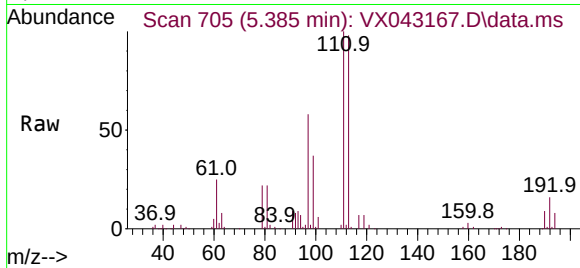




#35
Dibromofluoromethane
Concen: 50.866 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

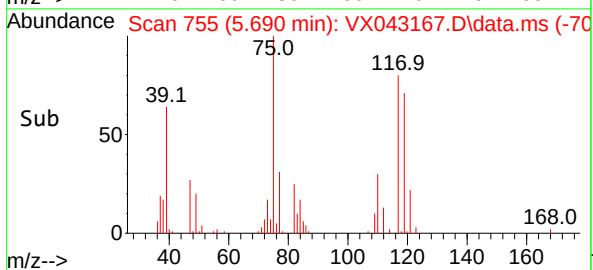
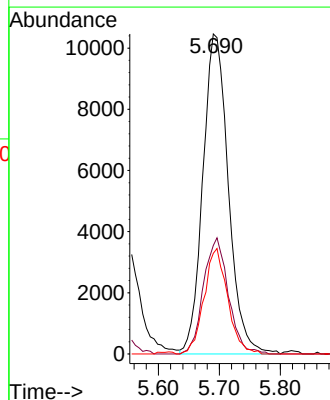
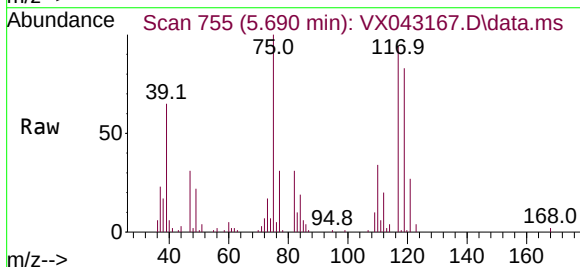
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

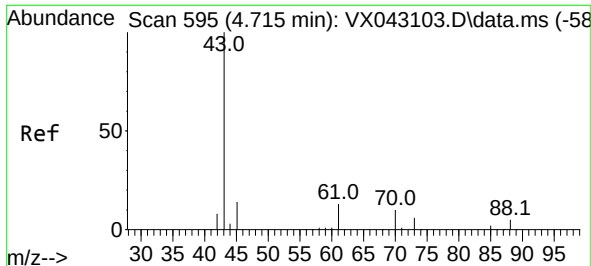
Tgt Ion:113 Resp: 69259
Ion Ratio Lower Upper
113 100
111 102.0 82.6 124.0
192 17.4 14.6 22.0



#36
1,1-Dichloropropene
Concen: 18.221 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 75 Resp: 30486
Ion Ratio Lower Upper
75 100
110 35.4 17.8 53.4
77 30.5 25.2 37.8

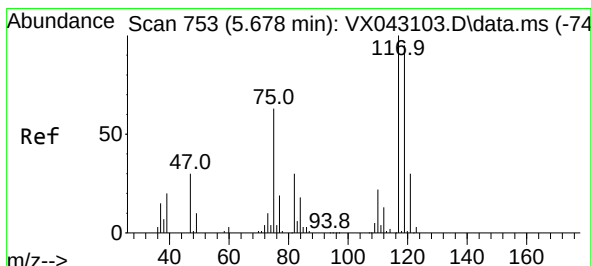
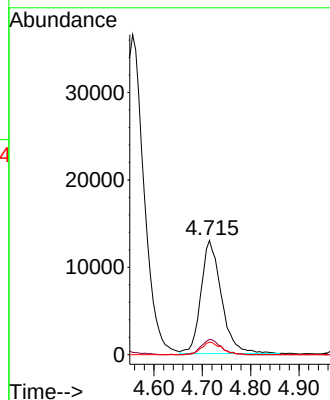
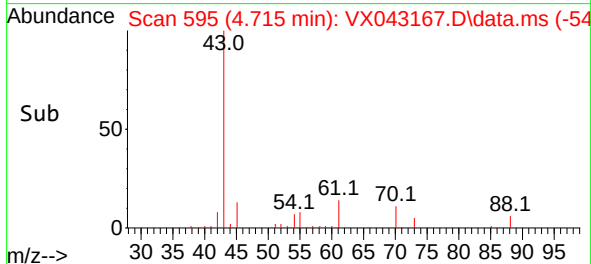
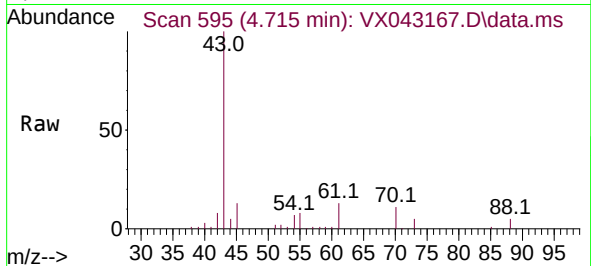




#37
Ethyl Acetate
Concen: 18.133 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

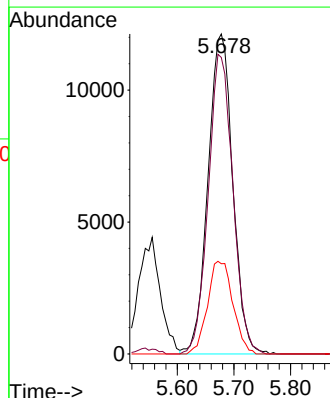
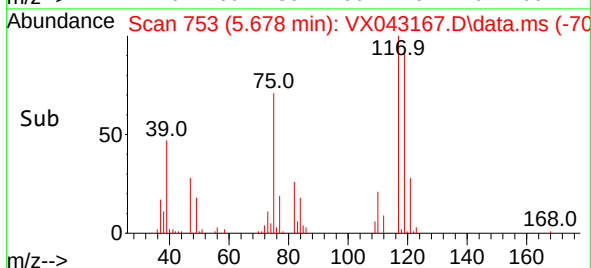
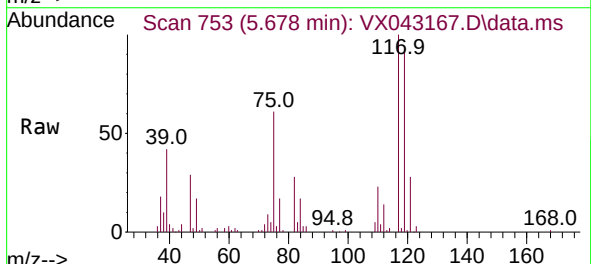
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

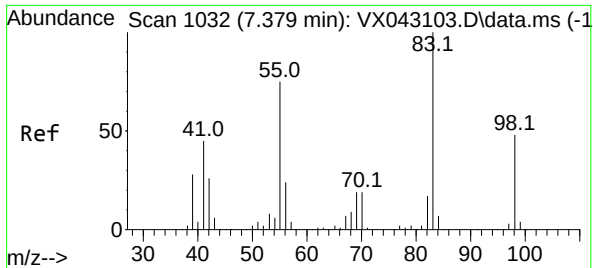
Tgt Ion:	43	Resp:	38106
Ion	Ratio	Lower	Upper
43	100		
61	13.1	10.9	16.3
70	10.8	8.6	13.0



#38
Carbon Tetrachloride
Concen: 17.054 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:	117	Resp:	36755
Ion	Ratio	Lower	Upper
117	100		
119	92.6	75.5	113.3
121	28.2	24.2	36.2

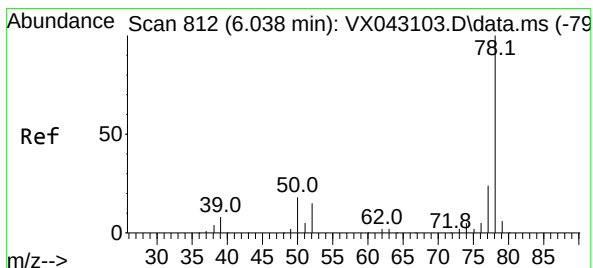
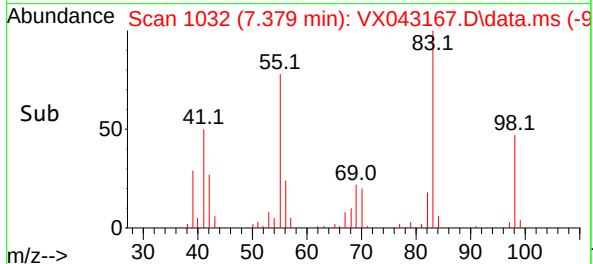
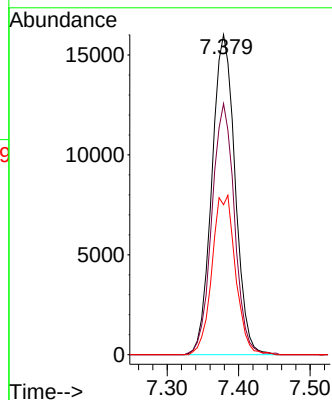
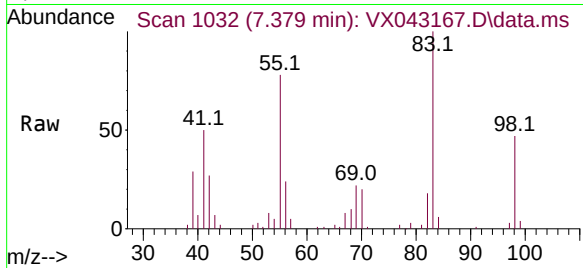




#39
Methylcyclohexane
Concen: 17.179 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

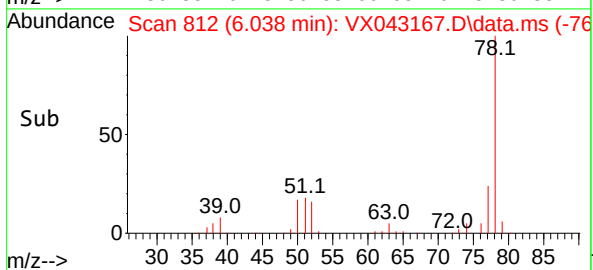
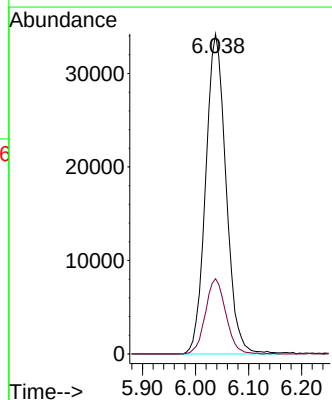
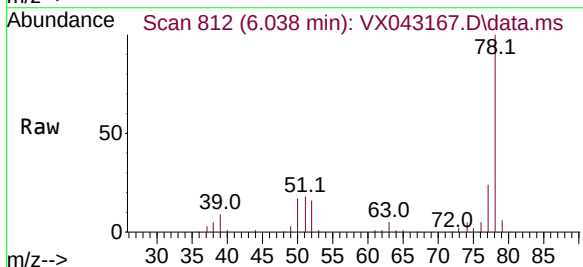
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

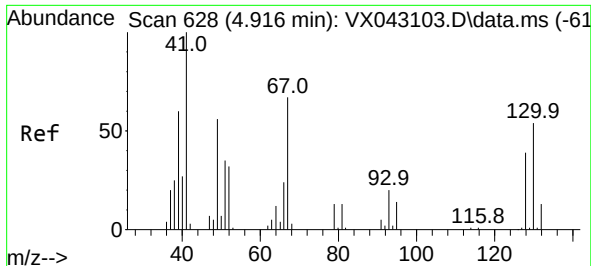
Tgt Ion: 83	Resp: 36071
Ion Ratio	Lower Upper
83 100	
55 78.5	60.2 90.4
98 46.9	38.6 58.0



#40
Benzene
Concen: 18.481 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 78	Resp: 91236
Ion Ratio	Lower Upper
78 100	
77 23.5	19.3 28.9

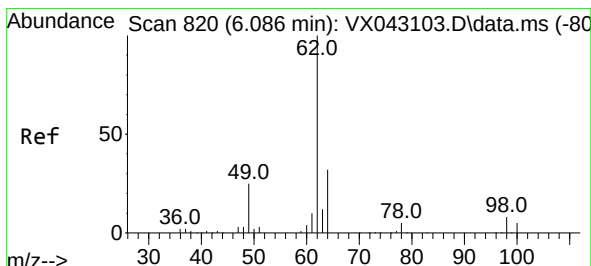
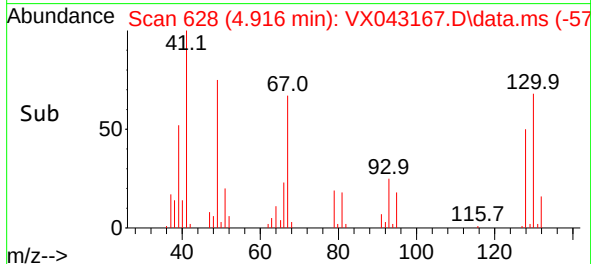
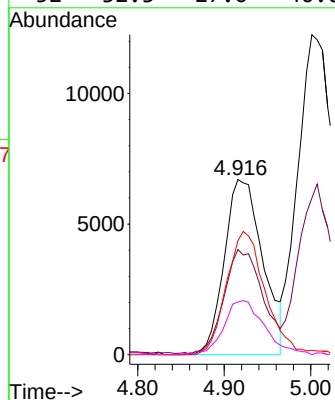
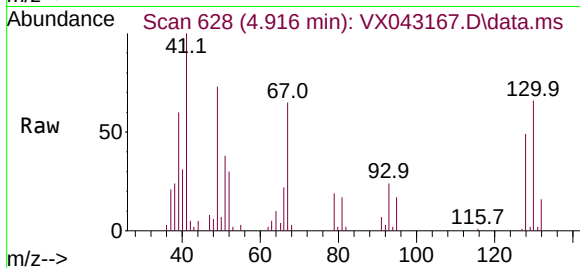




#41
Methacrylonitrile
Concen: 19.874 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

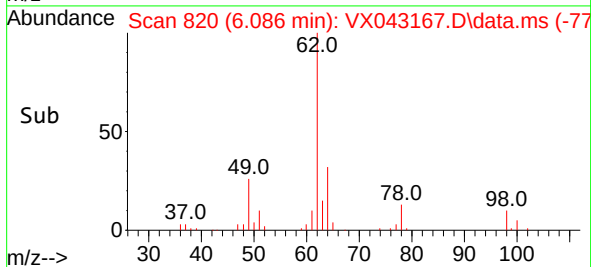
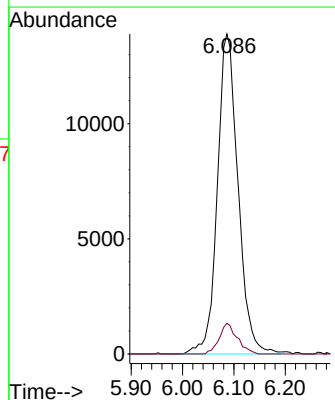
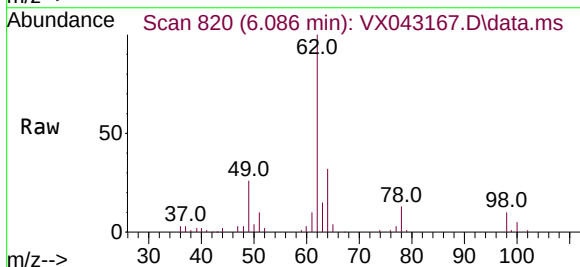
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

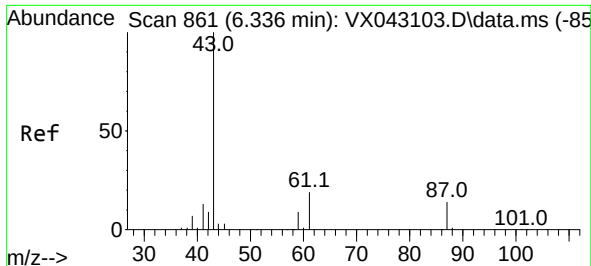
Tgt Ion:	41	Resp:	20763
Ion	Ratio	Lower	Upper
41	100		
39	60.6	46.8	70.2
67	71.2	57.0	85.6
52	32.3	27.0	40.6



#42
1,2-Dichloroethane
Concen: 18.524 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:	62	Resp:	38832
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	16.6

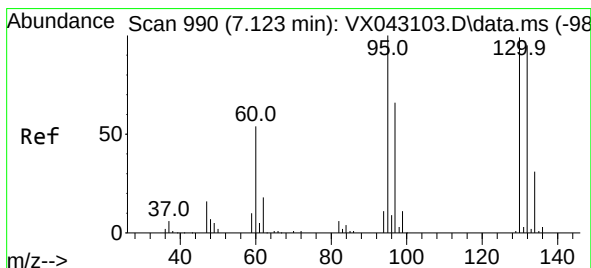
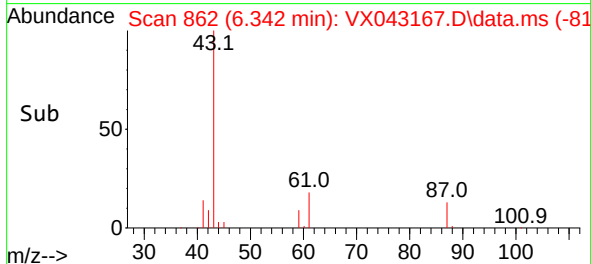
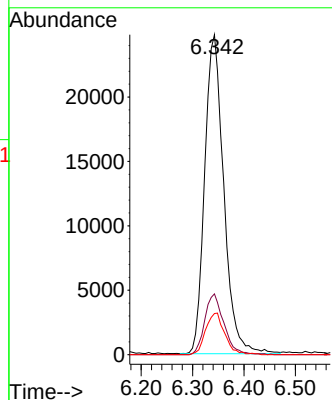
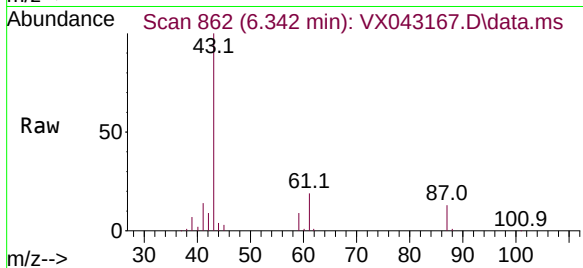




#43
Isopropyl Acetate
Concen: 18.233 ug/l
RT: 6.342 min Scan# 861
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

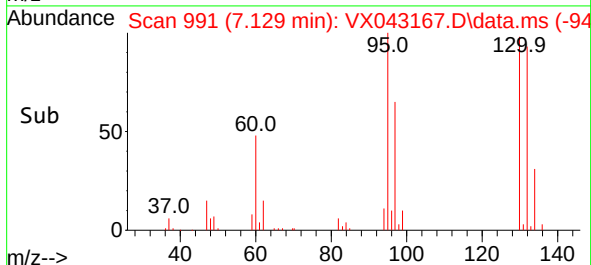
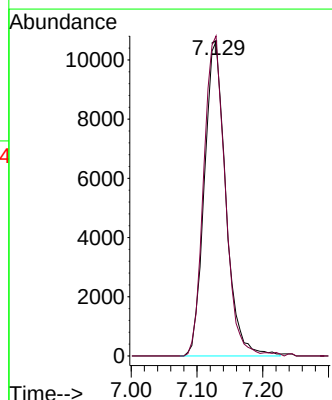
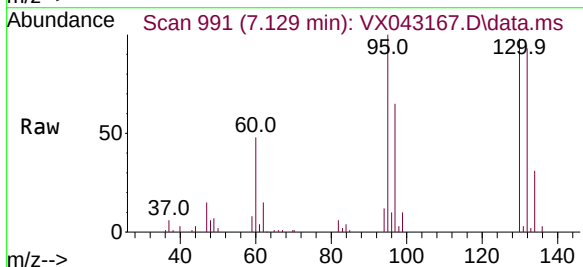
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

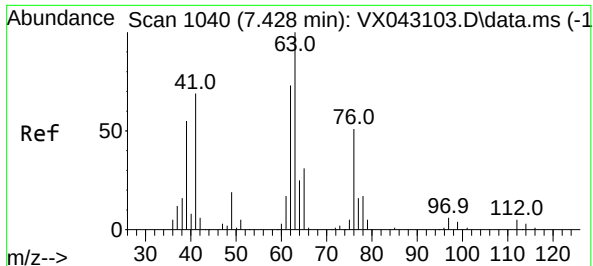
Tgt Ion: 43 Resp: 63999
Ion Ratio Lower Upper
43 100
61 18.9 15.0 22.6
87 13.0 10.6 16.0



#44
Trichloroethene
Concen: 17.845 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:130 Resp: 24105
Ion Ratio Lower Upper
130 100
95 101.8 0.0 201.6





#45

1,2-Dichloropropane

Concen: 19.000 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

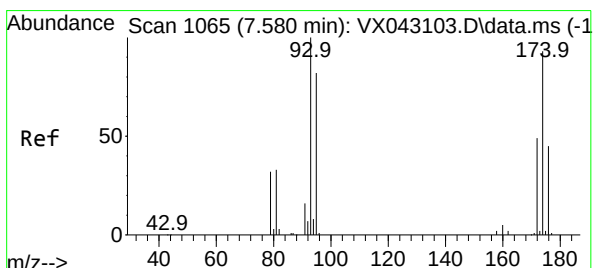
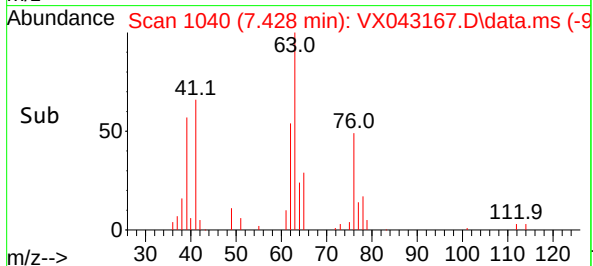
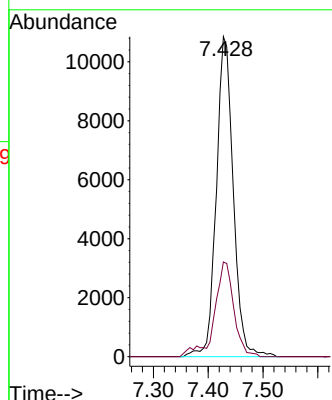
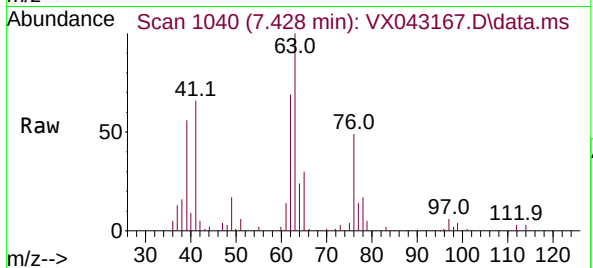
VX0926WBS01

Tgt Ion: 63 Resp: 23364

Ion Ratio Lower Upper

63 100

65 29.6 25.0 37.6



#46

Dibromomethane

Concen: 17.742 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

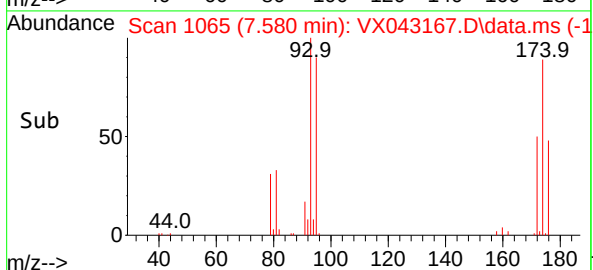
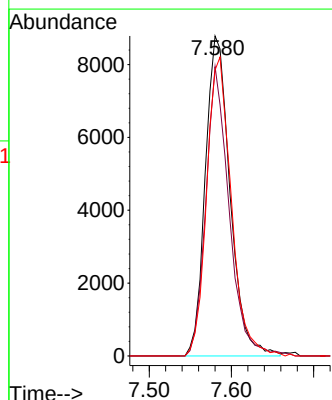
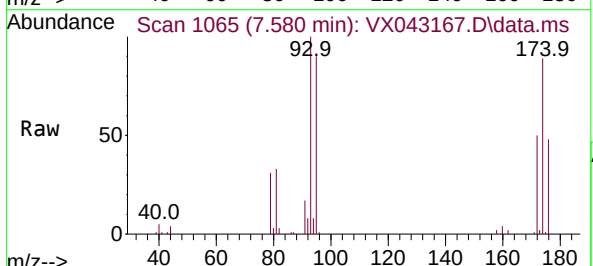
Tgt Ion: 93 Resp: 18371

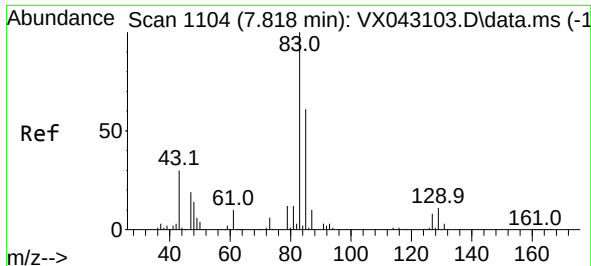
Ion Ratio Lower Upper

93 100

95 84.9 67.1 100.7

174 92.9 75.4 113.2

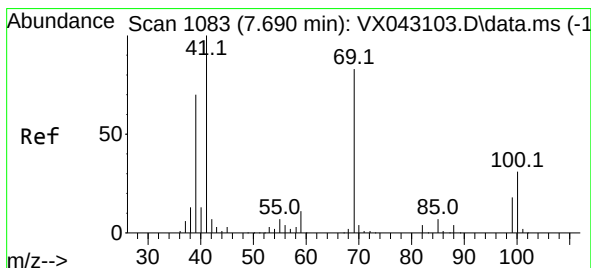
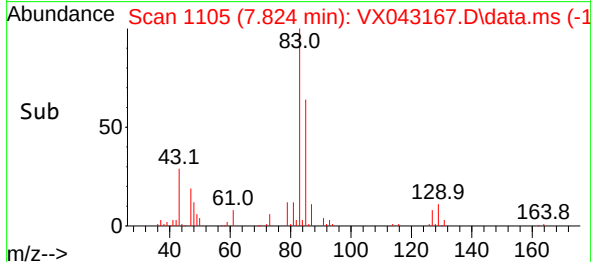
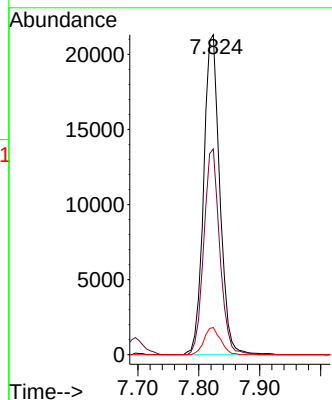
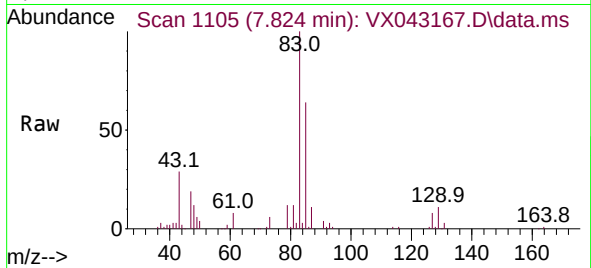




#47
Bromodichloromethane
Concen: 18.220 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

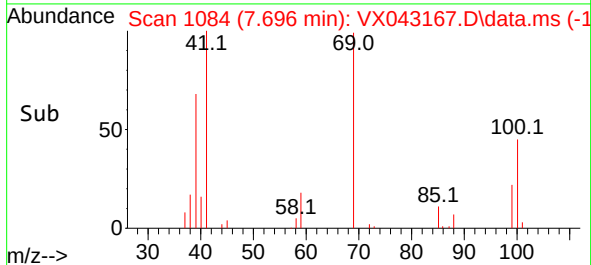
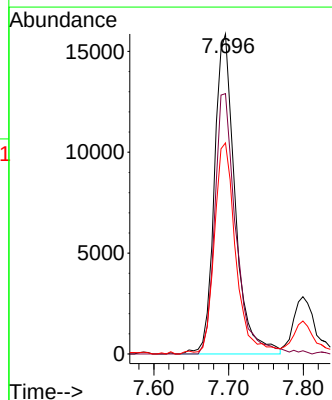
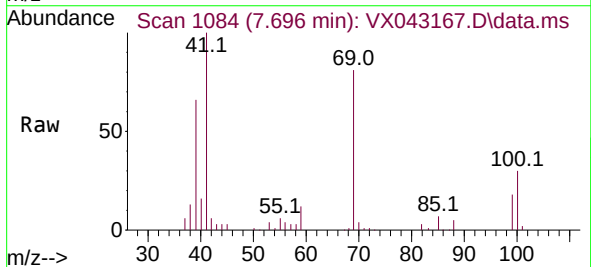
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

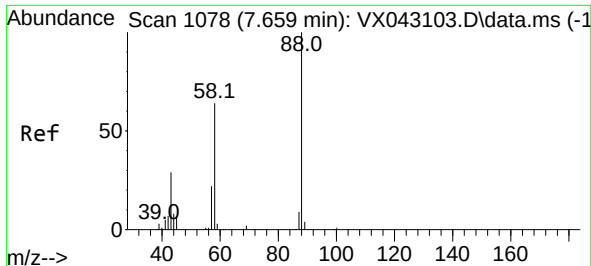
Tgt Ion: 83 Resp: 39230
Ion Ratio Lower Upper
83 100
85 64.3 49.1 73.7
127 8.5 6.6 9.8



#48
Methyl methacrylate
Concen: 17.754 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 41 Resp: 30609
Ion Ratio Lower Upper
41 100
69 82.5 65.0 97.6
39 68.2 55.0 82.6





#49

1,4-Dioxane

Concen: 413.432 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

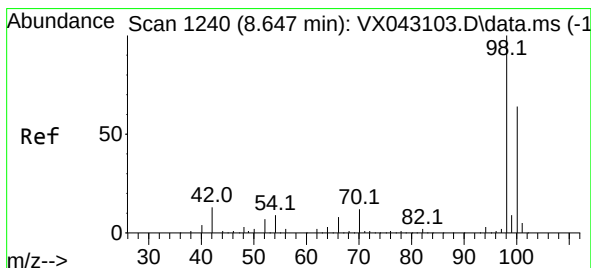
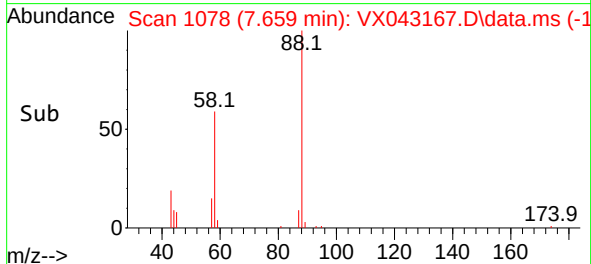
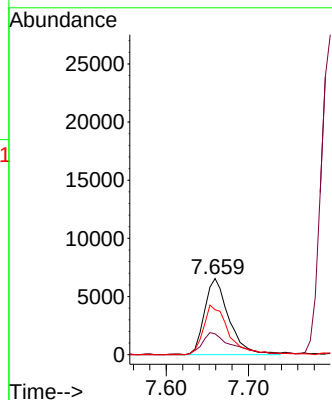
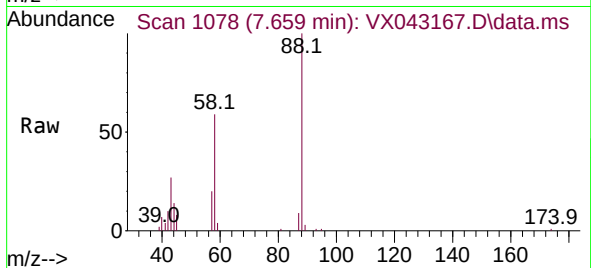
Tgt Ion: 88 Resp: 13456

Ion Ratio Lower Upper

88 100

43 35.2 29.5 44.3

58 68.2 52.5 78.7



#50

Toluene-d8

Concen: 50.824 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX043167.D

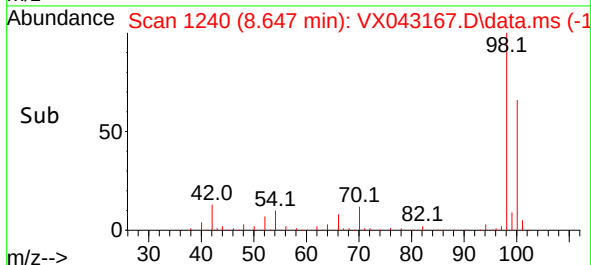
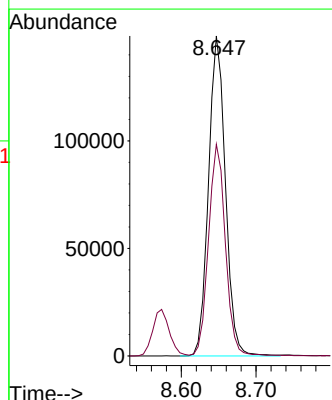
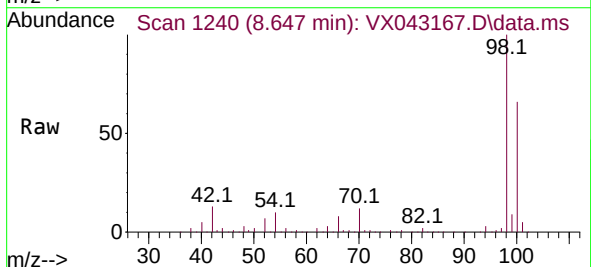
Acq: 26 Sep 2024 10:53

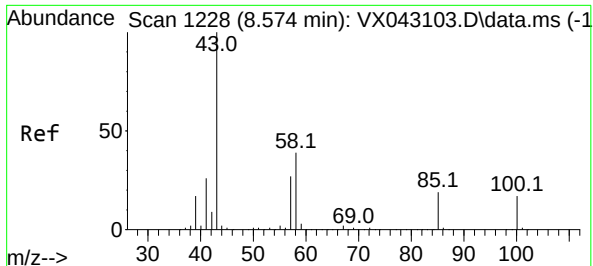
Tgt Ion: 98 Resp: 234126

Ion Ratio Lower Upper

98 100

100 66.1 52.2 78.4





#51

4-Methyl-2-Pentanone

Concen: 93.588 ug/l

RT: 8.568 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

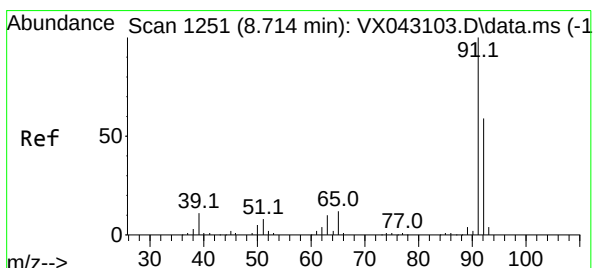
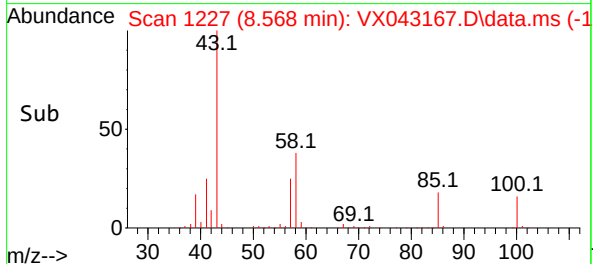
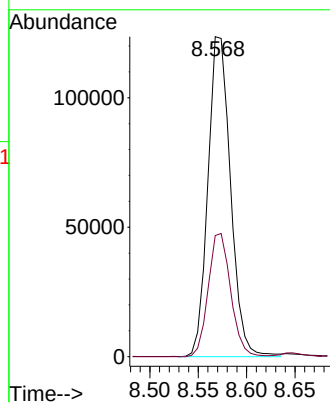
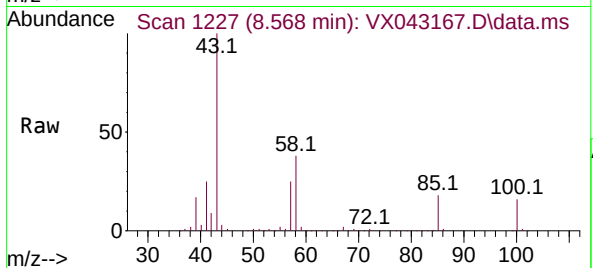
VX0926WBS01

Tgt Ion: 43 Resp: 201811

Ion Ratio Lower Upper

43 100

58 38.2 30.3 45.5



#52

Toluene

Concen: 18.351 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.006 min

Lab File: VX043167.D

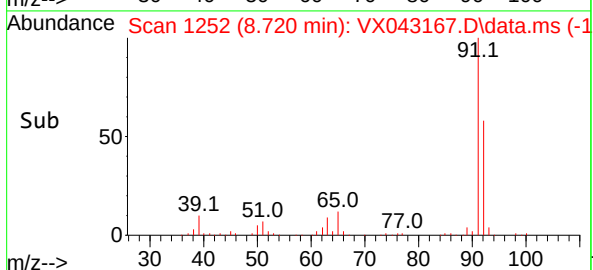
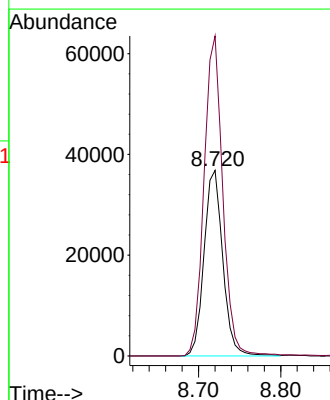
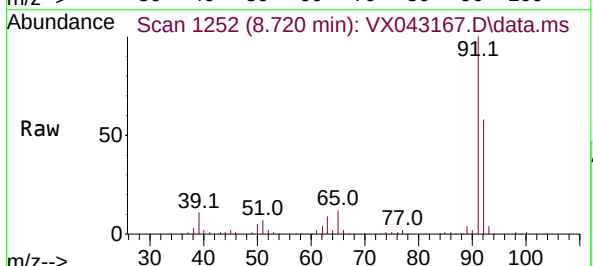
Acq: 26 Sep 2024 10:53

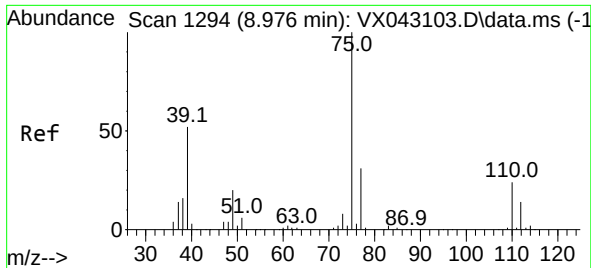
Tgt Ion: 92 Resp: 58343

Ion Ratio Lower Upper

92 100

91 172.8 135.9 203.9

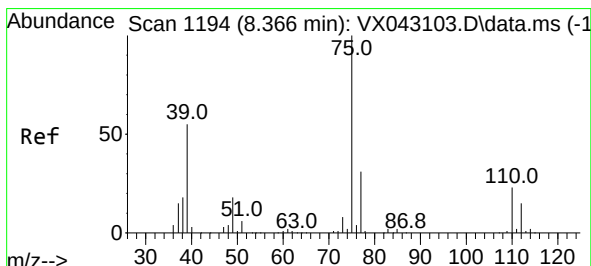
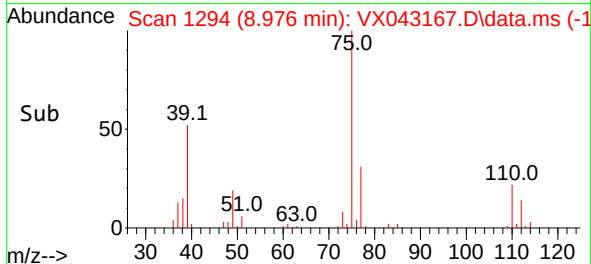
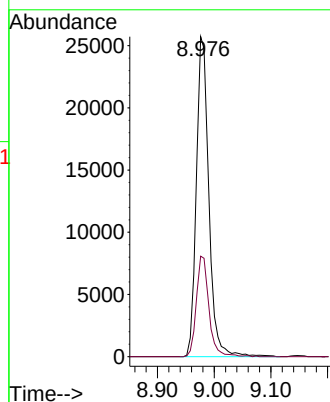
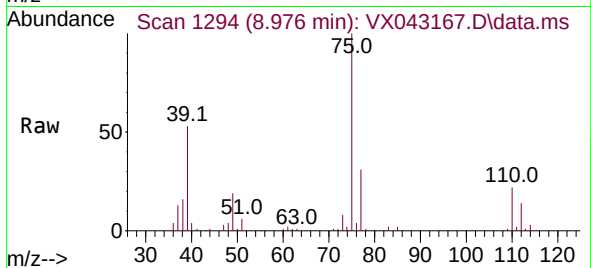




#53
 t-1,3-Dichloropropene
 Concen: 17.863 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

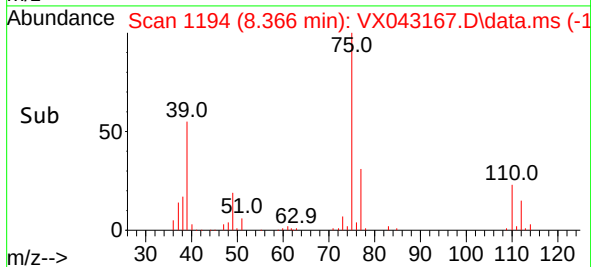
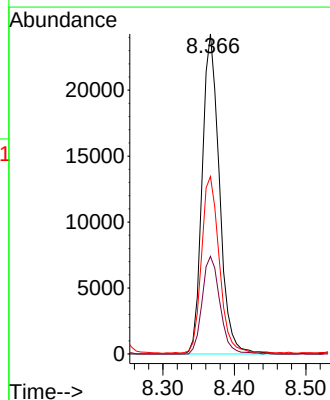
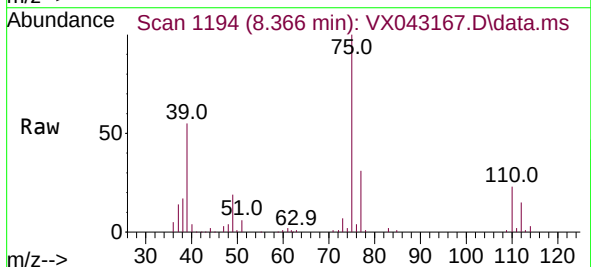
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS01

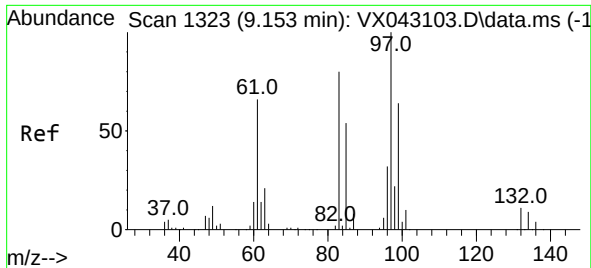
Tgt Ion: 75 Resp: 39483
 Ion Ratio Lower Upper
 75 100
 77 31.4 25.0 37.6



#54
 cis-1,3-Dichloropropene
 Concen: 18.366 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Tgt Ion: 75 Resp: 40539
 Ion Ratio Lower Upper
 75 100
 77 30.5 24.8 37.2
 39 55.1 43.8 65.8

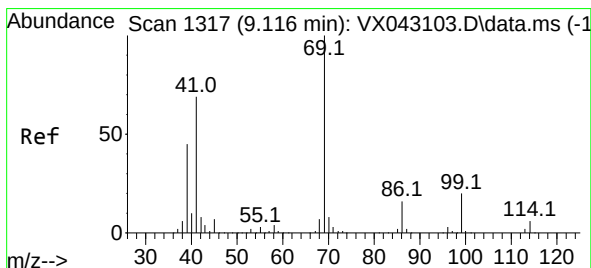
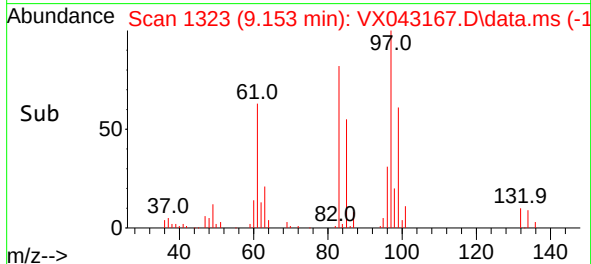
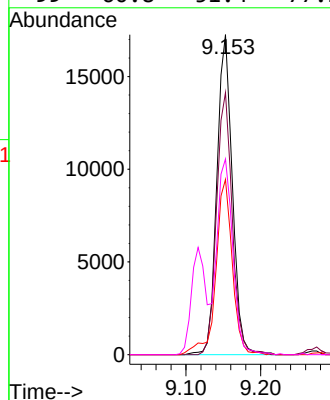
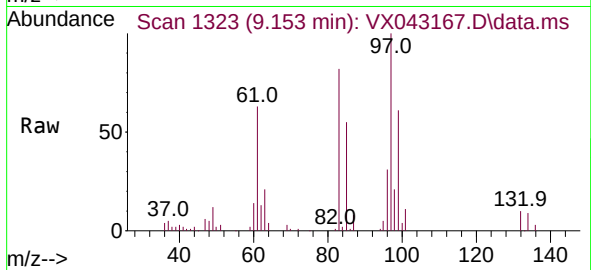




#55
1,1,2-Trichloroethane
Concen: 18.940 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

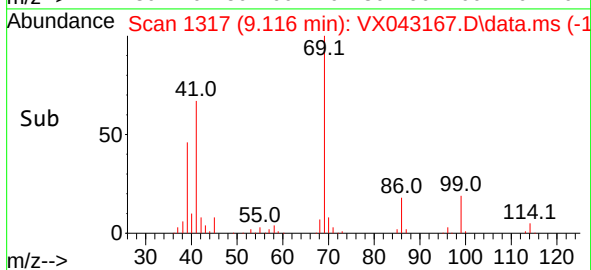
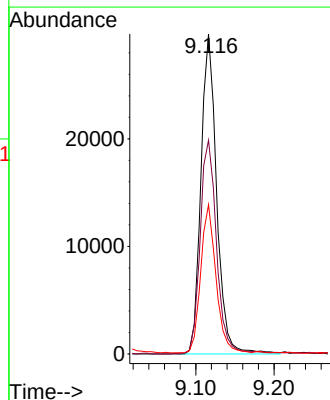
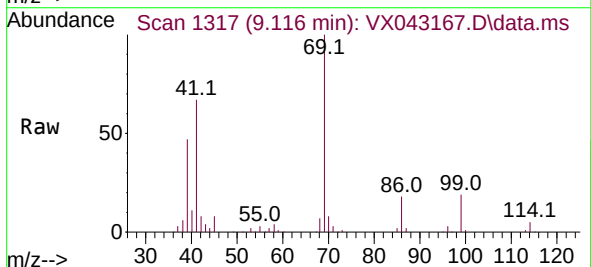
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

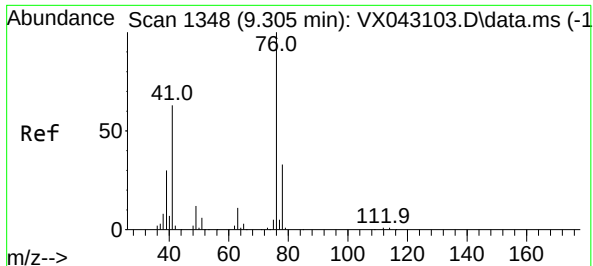
Tgt Ion:	97	Resp:	24793
Ion	Ratio	Lower	Upper
97	100		
83	81.9	64.2	96.4
85	54.7	43.0	64.6
99	60.8	51.4	77.2



#56
Ethyl methacrylate
Concen: 18.239 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:	69	Resp:	41546
Ion	Ratio	Lower	Upper
69	100		
41	70.6	55.4	83.2
39	45.0	36.3	54.5





#57

1,3-Dichloropropane

Concen: 18.669 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

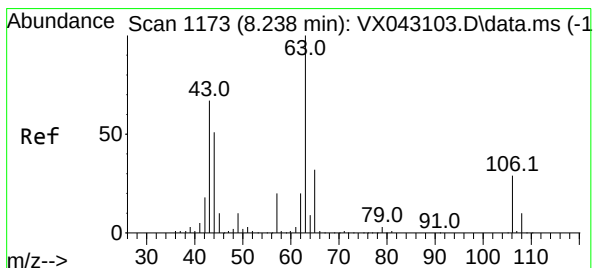
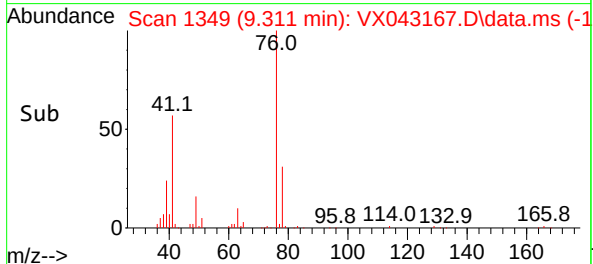
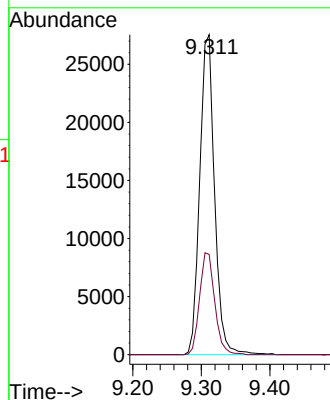
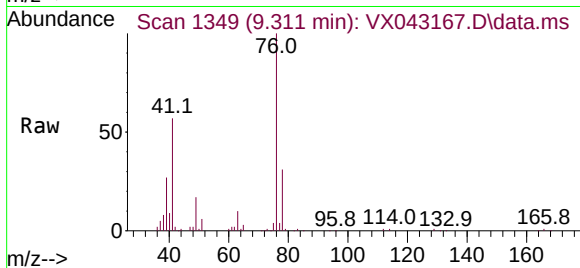
VX0926WBS01

Tgt Ion: 76 Resp: 41567

Ion Ratio Lower Upper

76 100

78 32.5 26.5 39.7



#58

2-Chloroethyl Vinyl ether

Concen: 93.406 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX043167.D

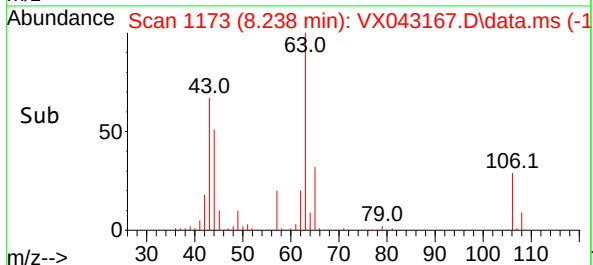
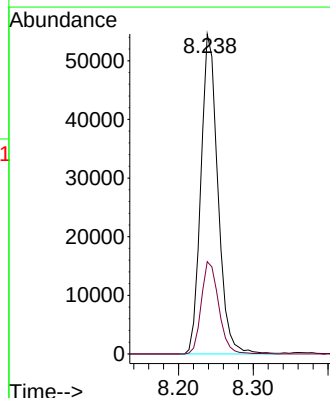
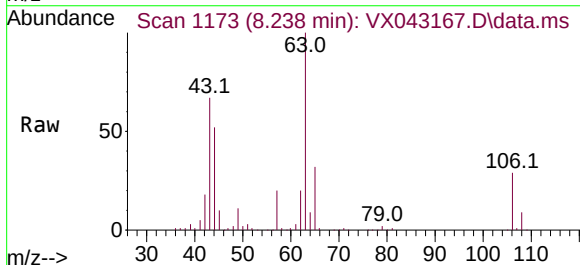
Acq: 26 Sep 2024 10:53

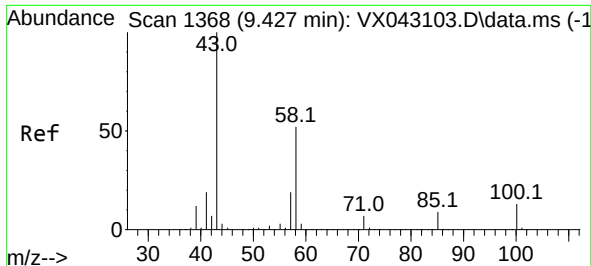
Tgt Ion: 63 Resp: 86031

Ion Ratio Lower Upper

63 100

106 29.5 24.0 36.0





#59

2-Hexanone

Concen: 94.053 ug/l

RT: 9.427 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

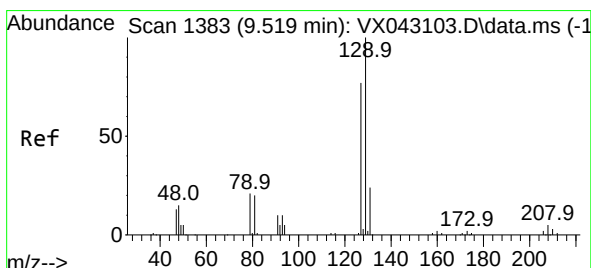
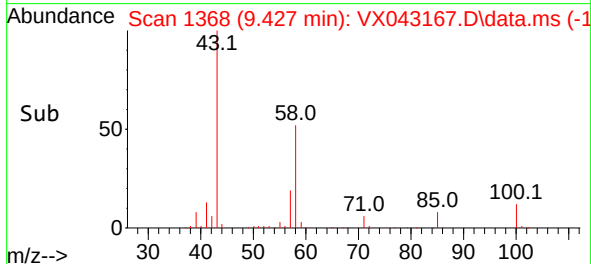
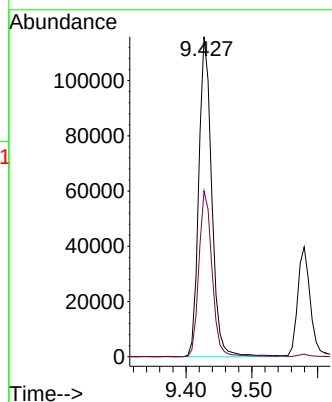
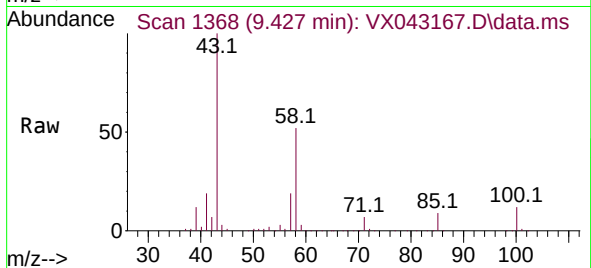
VX0926WBS01

Tgt Ion: 43 Resp: 158586

Ion Ratio Lower Upper

43 100

58 52.6 26.1 78.2



#60

Dibromochloromethane

Concen: 17.755 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX043167.D

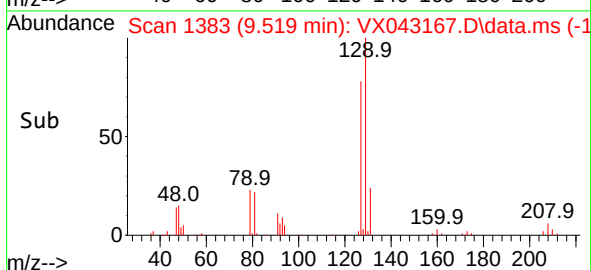
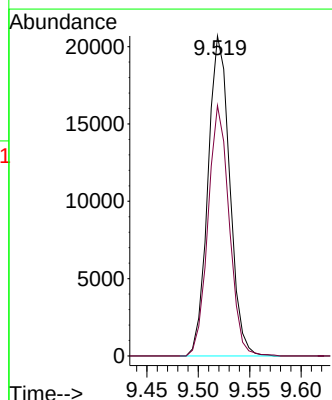
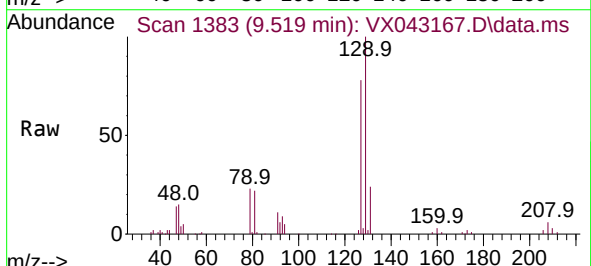
Acq: 26 Sep 2024 10:53

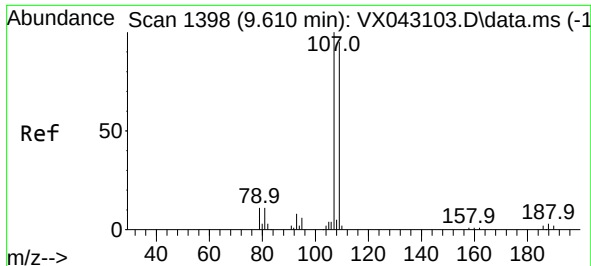
Tgt Ion: 129 Resp: 30352

Ion Ratio Lower Upper

129 100

127 76.1 38.4 115.1

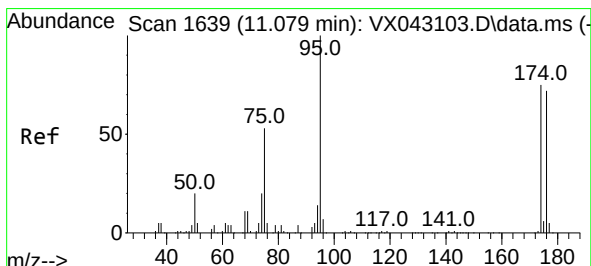
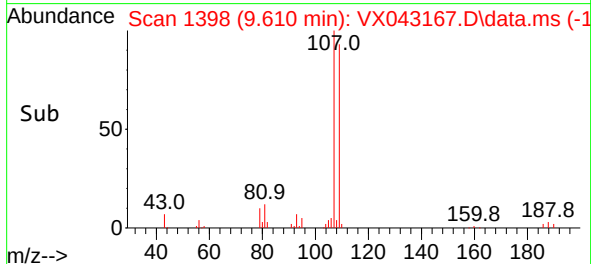
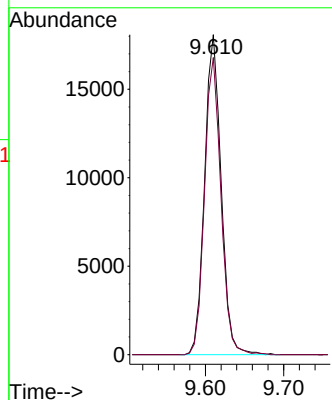
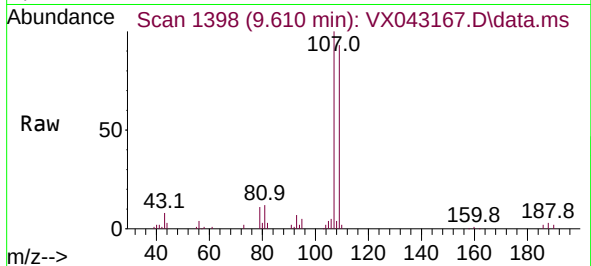




#61
1,2-Dibromoethane
Concen: 18.494 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

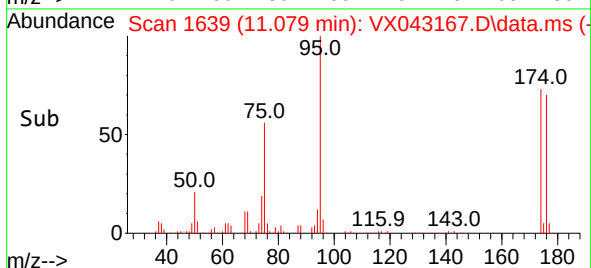
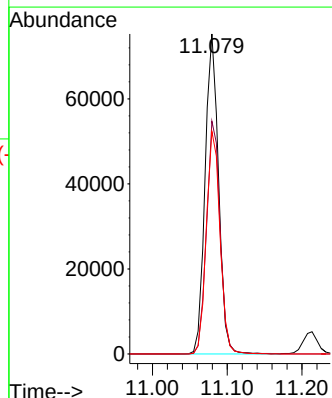
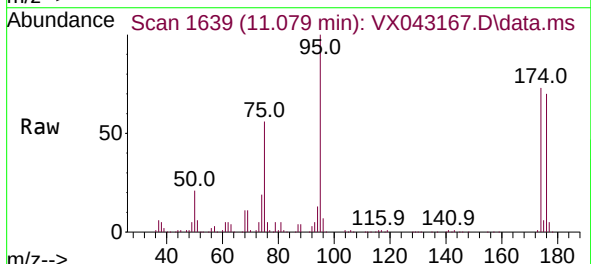
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

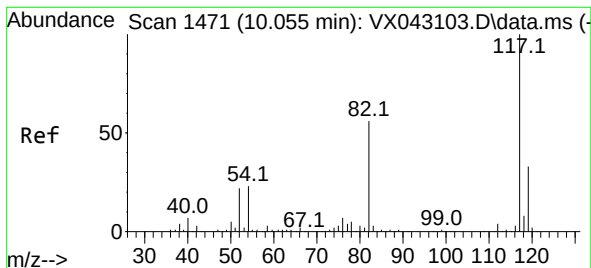
Tgt Ion:107 Resp: 26489
Ion Ratio Lower Upper
107 100
109 92.3 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 50.674 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 95 Resp: 94007
Ion Ratio Lower Upper
95 100
174 73.2 0.0 146.0
176 70.9 0.0 142.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

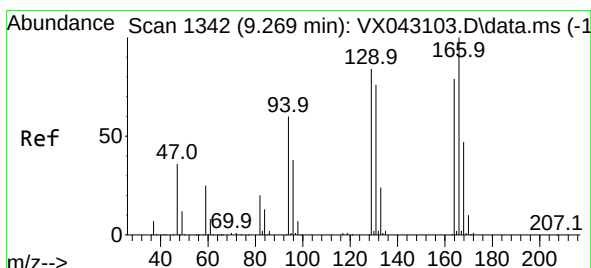
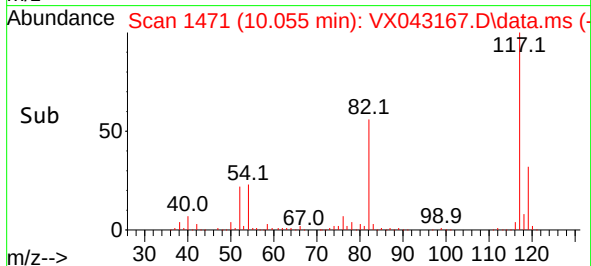
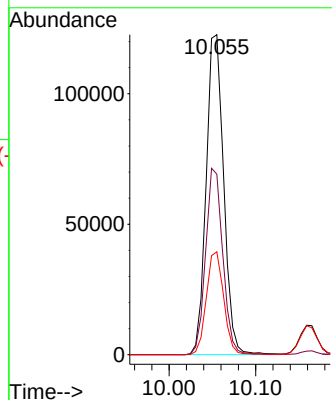
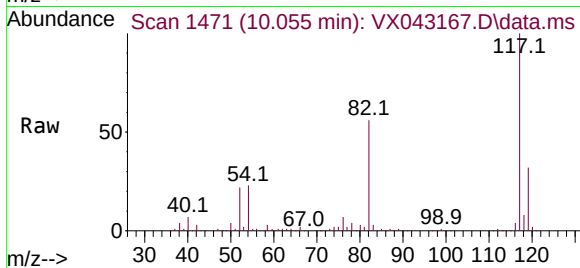
Tgt Ion:117 Resp: 172403

Ion Ratio Lower Upper

117 100

82 56.4 44.7 67.1

119 32.1 26.3 39.5



#64

Tetrachloroethene

Concen: 17.320 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Tgt Ion:164 Resp: 21635

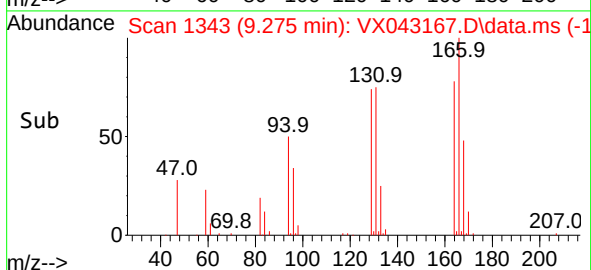
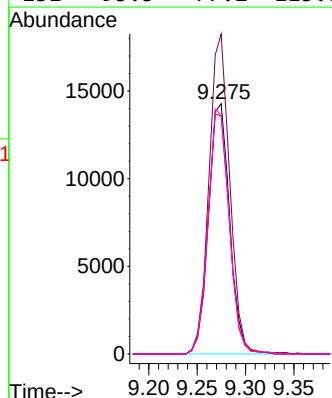
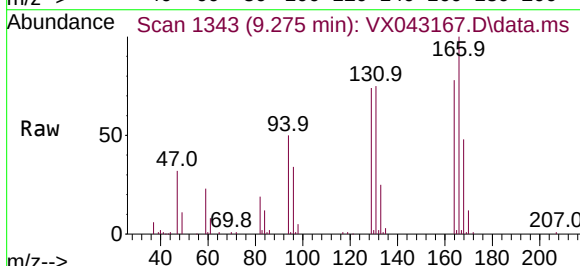
Ion Ratio Lower Upper

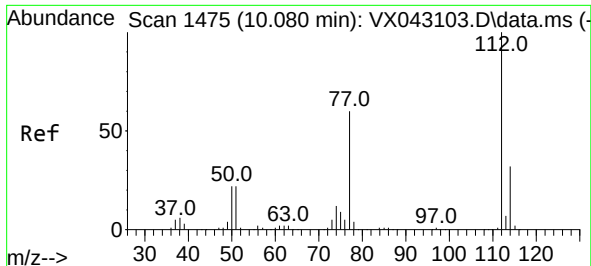
164 100

166 127.9 101.2 151.8

129 95.2 84.7 127.1

131 95.5 77.2 115.8

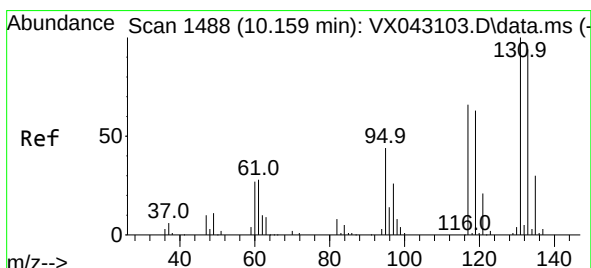
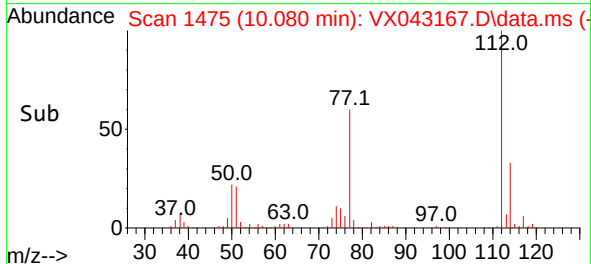
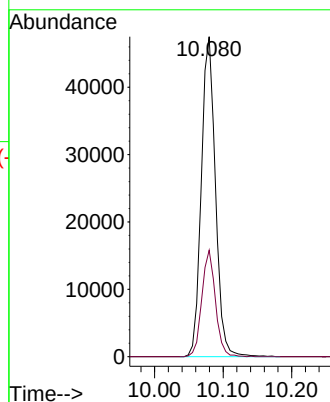
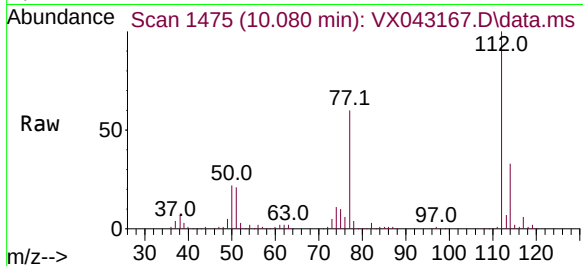




#65
Chlorobenzene
Concen: 18.352 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

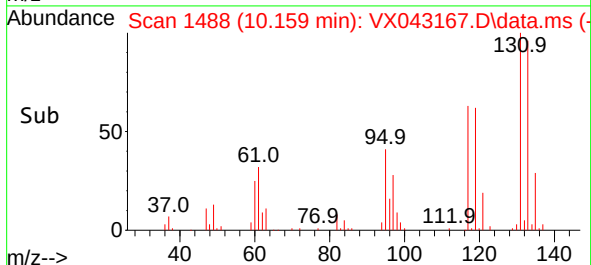
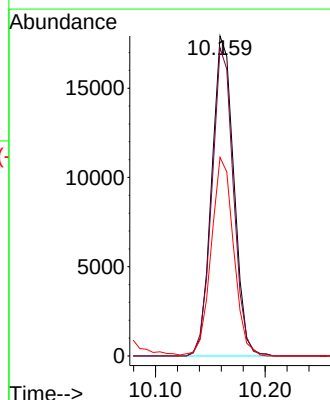
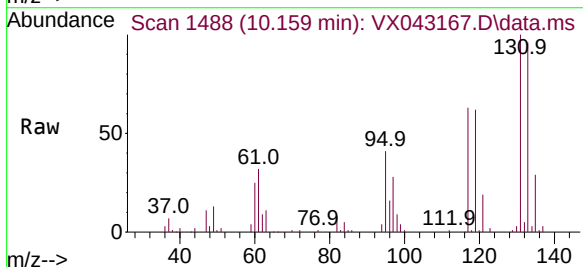
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

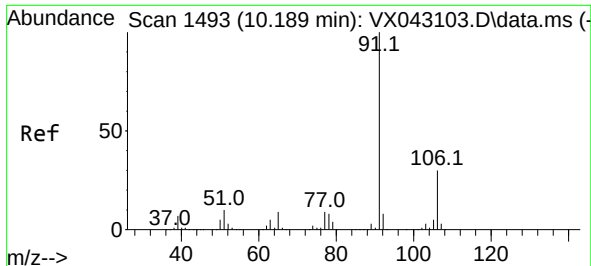
Tgt Ion:112 Resp: 68255
Ion Ratio Lower Upper
112 100
114 33.2 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 18.261 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:131 Resp: 25051
Ion Ratio Lower Upper
131 100
133 93.8 47.9 143.6
119 63.0 31.8 95.4





#67

Ethyl Benzene

Concen: 18.606 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

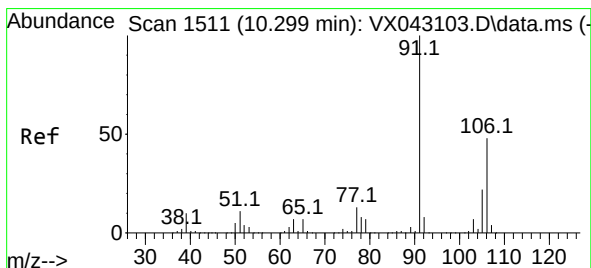
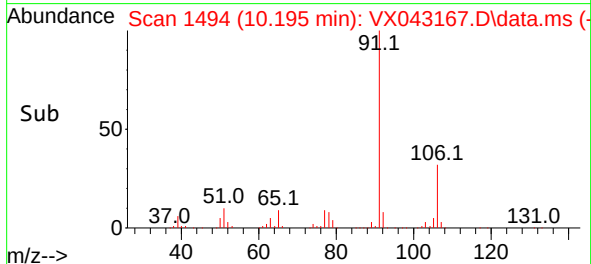
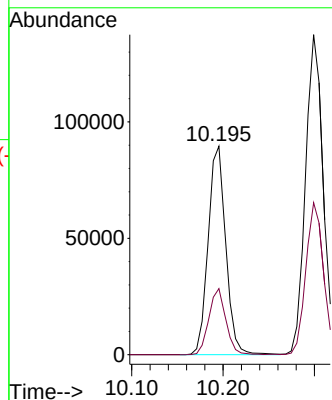
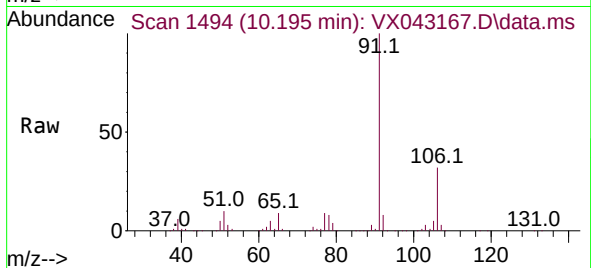
VX0926WBS01

Tgt Ion: 91 Resp: 119702

Ion Ratio Lower Upper

91 100

106 31.7 24.2 36.4



#68

m/p-Xylenes

Concen: 37.316 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX043167.D

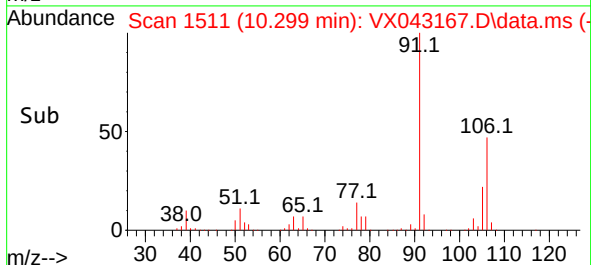
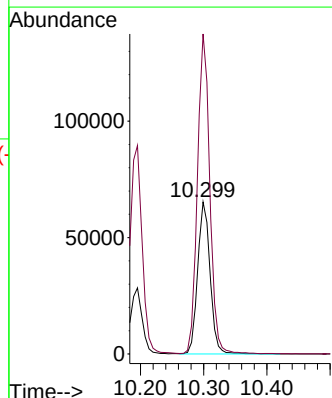
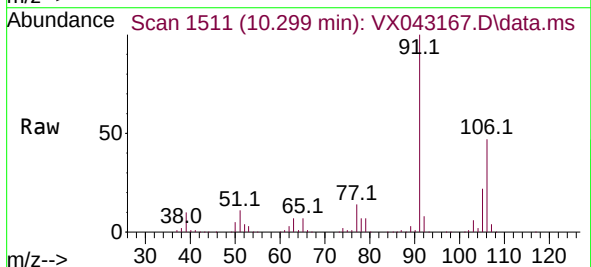
Acq: 26 Sep 2024 10:53

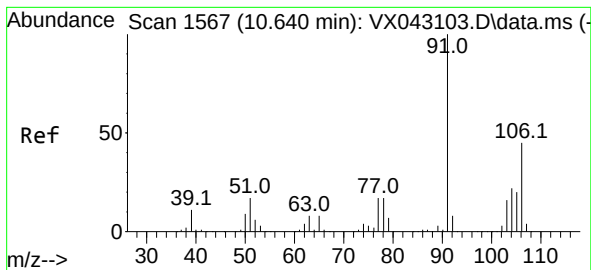
Tgt Ion:106 Resp: 89340

Ion Ratio Lower Upper

106 100

91 208.9 167.5 251.3





#69

o-Xylene

Concen: 18.301 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

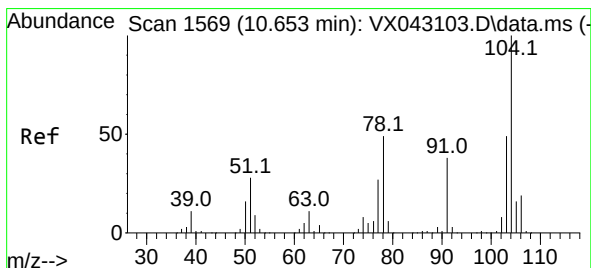
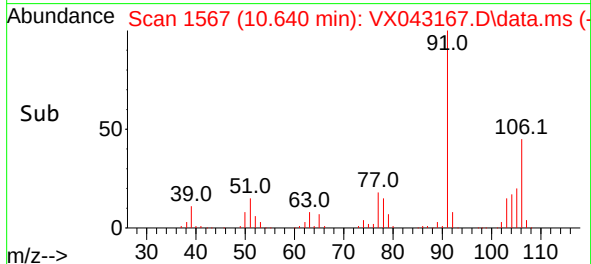
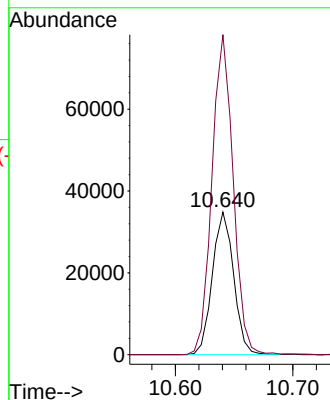
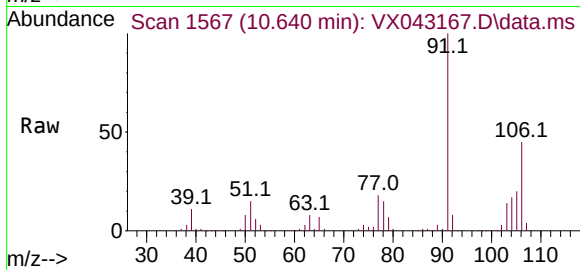
VX0926WBS01

Tgt Ion:106 Resp: 43948

Ion Ratio Lower Upper

106 100

91 223.9 112.5 337.4



#70

Styrene

Concen: 18.684 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

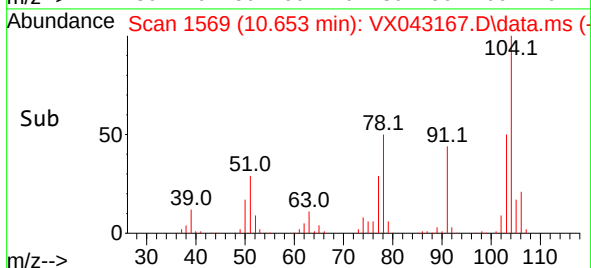
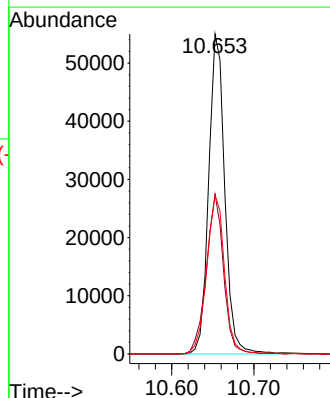
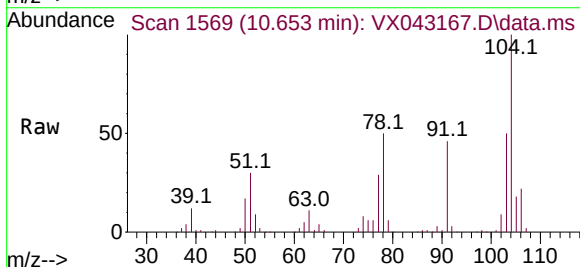
Tgt Ion:104 Resp: 74842

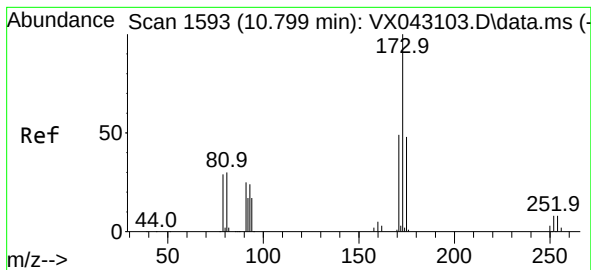
Ion Ratio Lower Upper

104 100

78 53.8 44.3 66.5

103 55.1 43.4 65.0





#71

Bromoform

Concen: 16.933 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

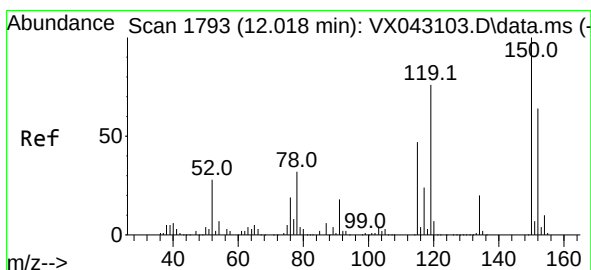
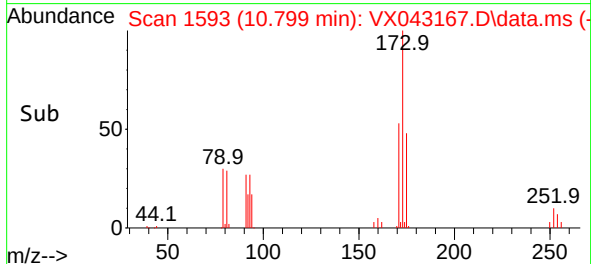
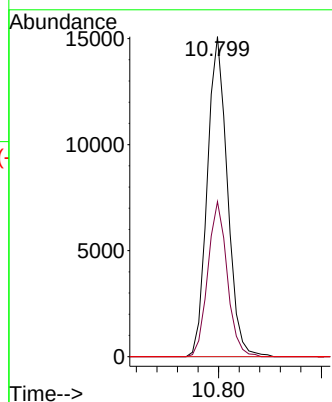
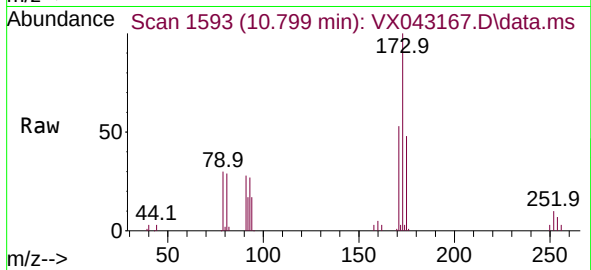
Tgt Ion:173 Resp: 20431

Ion Ratio Lower Upper

173 100

175 46.9 24.6 73.6

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

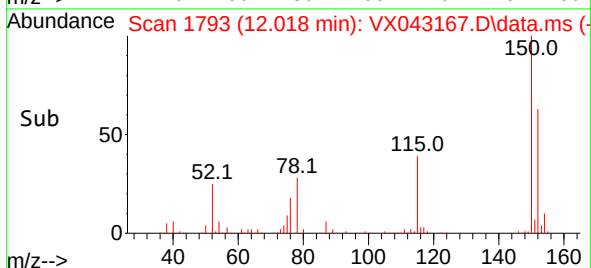
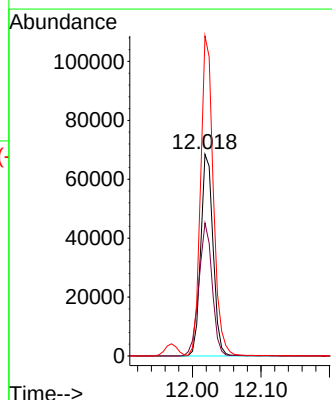
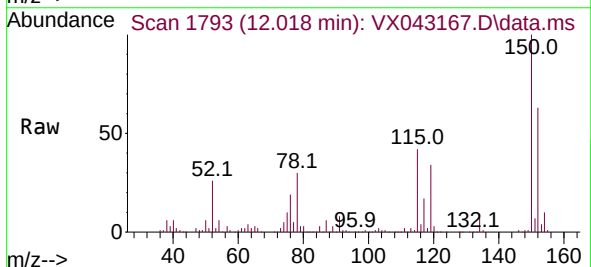
Tgt Ion:152 Resp: 85970

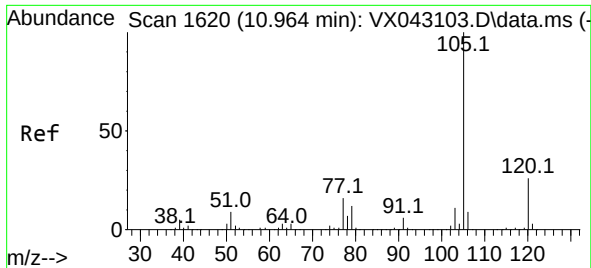
Ion Ratio Lower Upper

152 100

115 71.0 43.7 131.1

150 163.8 0.0 344.6

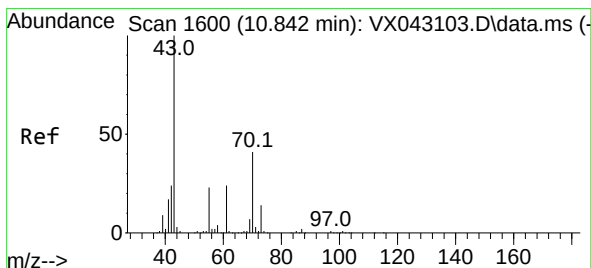
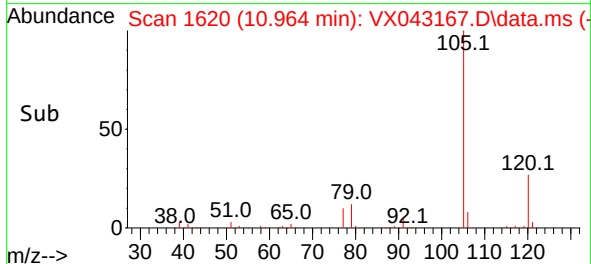
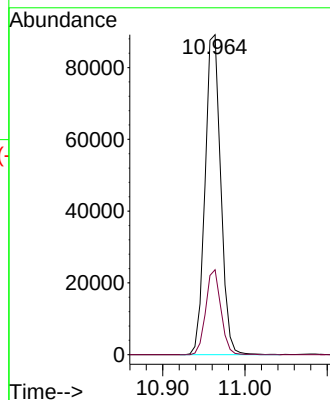
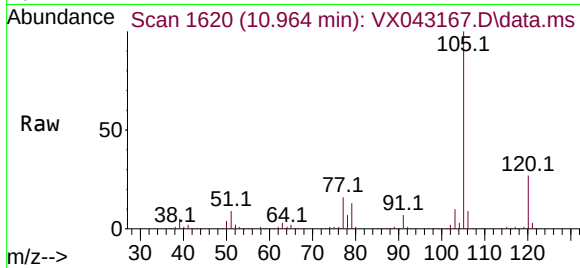




#73
Isopropylbenzene
Concen: 18.256 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

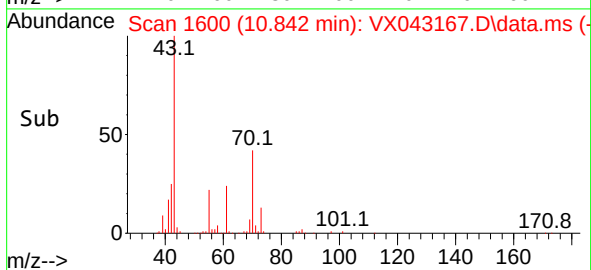
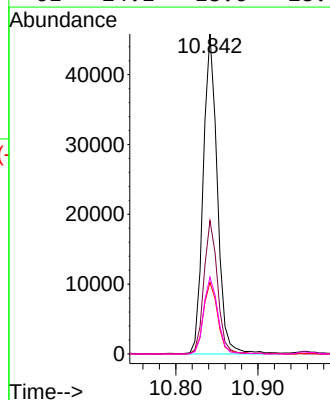
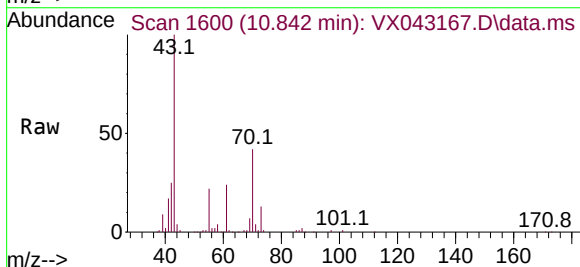
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

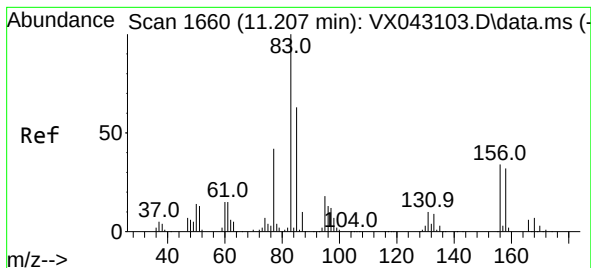
Tgt Ion:105 Resp: 117706
Ion Ratio Lower Upper
105 100
120 25.7 13.0 39.0



#74
N-ethyl acetate
Concen: 18.027 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 43 Resp: 54610
Ion Ratio Lower Upper
43 100
70 40.3 32.5 48.7
55 23.0 18.2 27.4
61 24.1 18.6 28.0

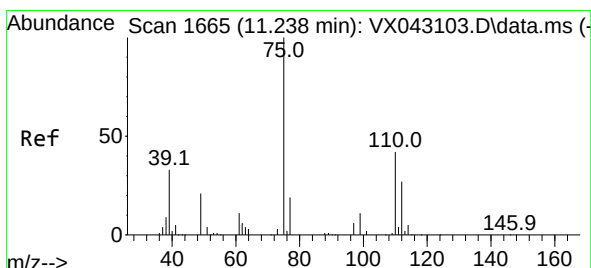
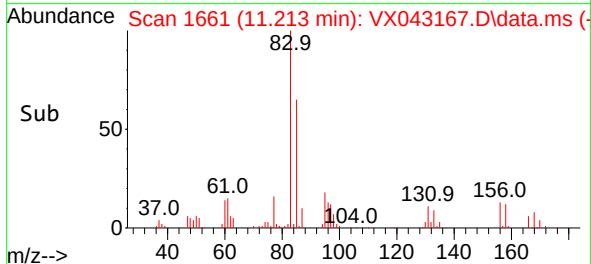
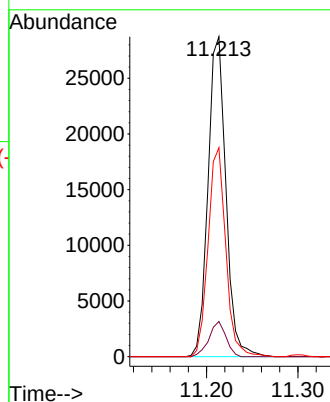
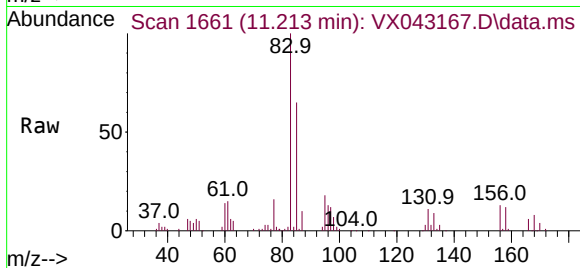




#75
1,1,2,2-Tetrachloroethane
Concen: 18.776 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

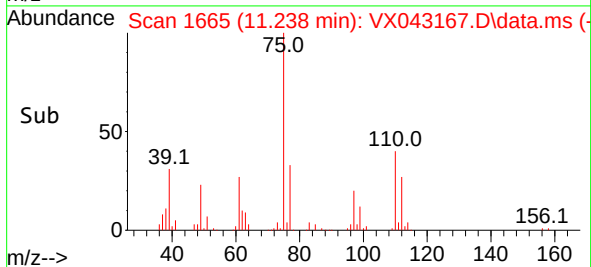
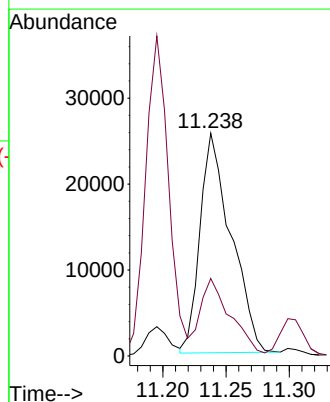
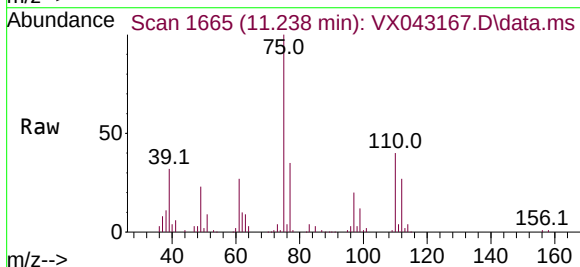
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

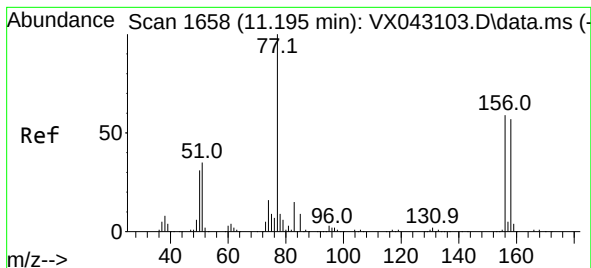
Tgt Ion: 83 Resp: 38954
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.8
85 64.6 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 23.936 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 75 Resp: 43749
Ion Ratio Lower Upper
75 100
77 34.5 21.9 65.7





#77

Bromobenzene

Concen: 18.479 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

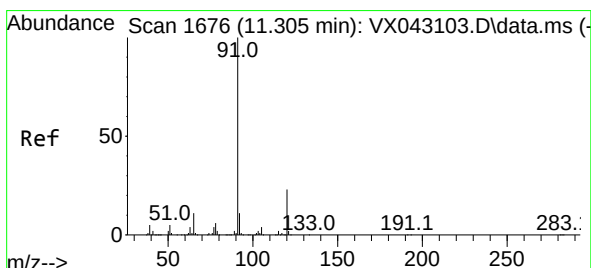
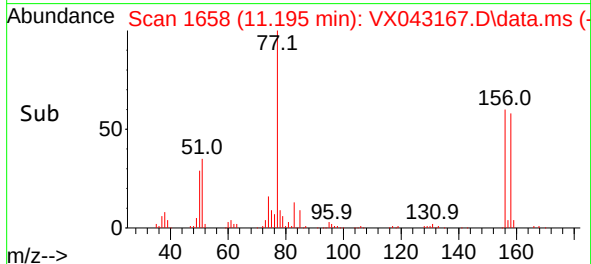
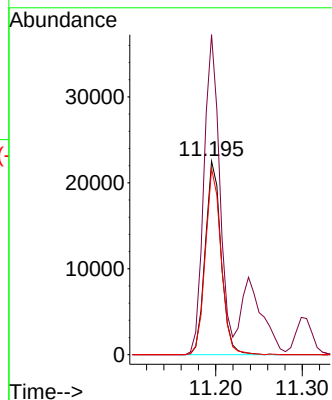
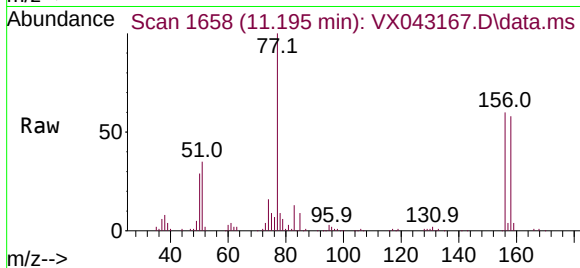
Tgt Ion:156 Resp: 28602

Ion Ratio Lower Upper

156 100

77 165.1 82.5 247.3

158 95.7 48.2 144.6



#78

n-propylbenzene

Concen: 18.132 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX043167.D

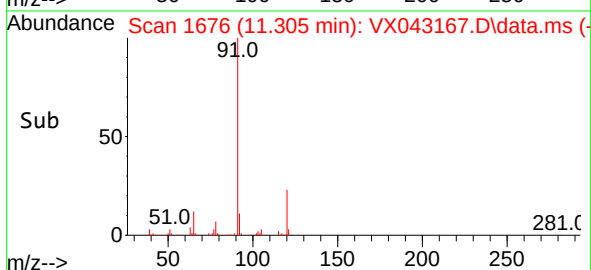
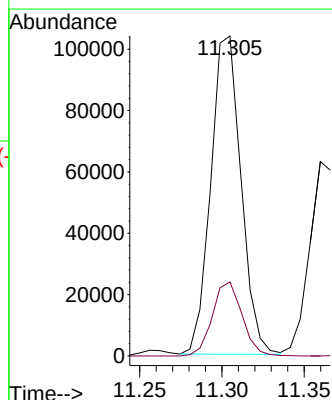
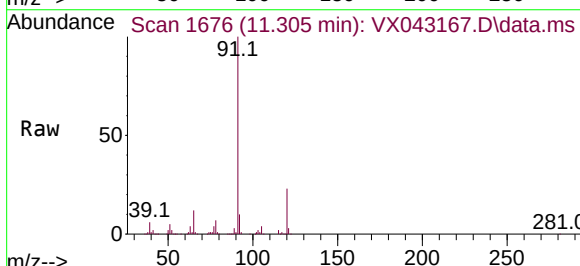
Acq: 26 Sep 2024 10:53

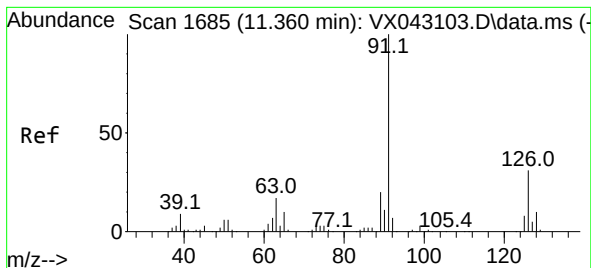
Tgt Ion: 91 Resp: 132632

Ion Ratio Lower Upper

91 100

120 22.8 11.5 34.5





#79

2-Chlorotoluene

Concen: 17.905 ug/l

RT: 11.360 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

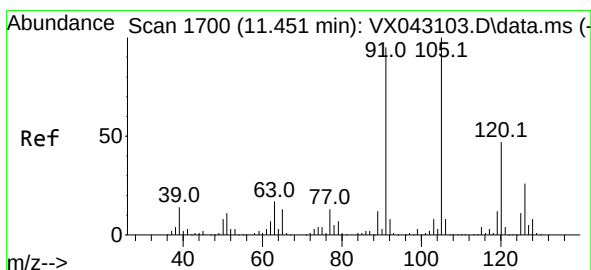
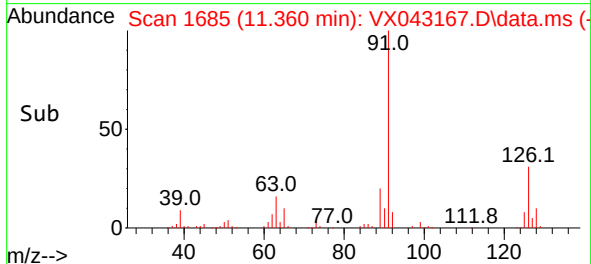
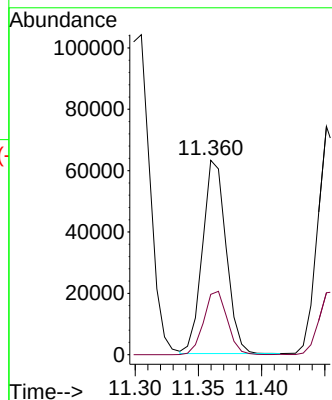
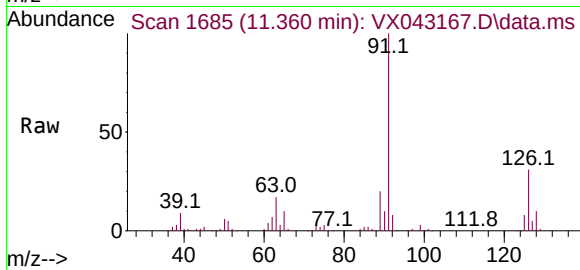
VX0926WBS01

Tgt Ion: 91 Resp: 82147

Ion Ratio Lower Upper

91 100

126 32.6 16.4 49.1



#80

1,3,5-Trimethylbenzene

Concen: 18.053 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX043167.D

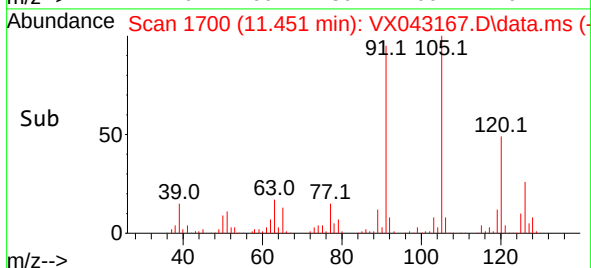
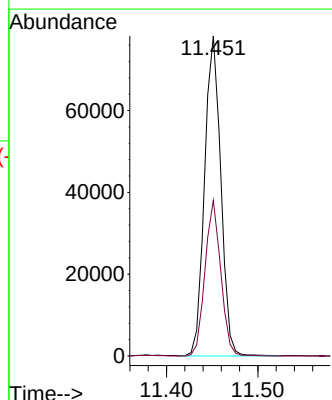
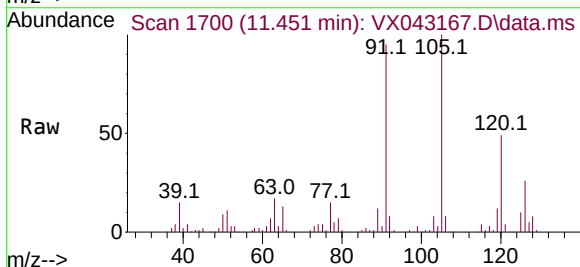
Acq: 26 Sep 2024 10:53

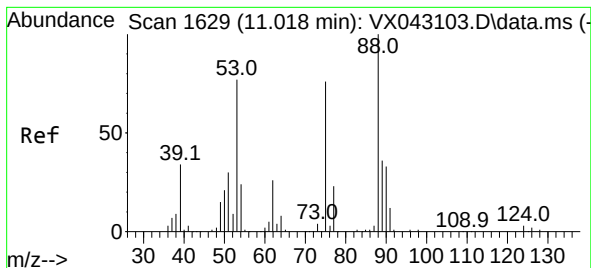
Tgt Ion: 105 Resp: 96303

Ion Ratio Lower Upper

105 100

120 47.1 23.5 70.5

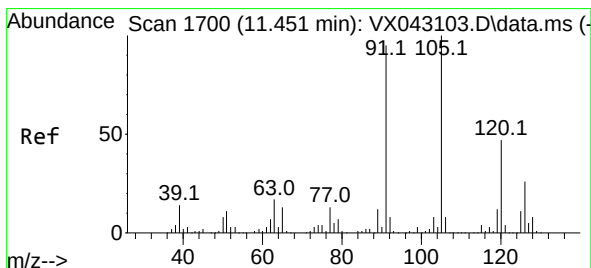
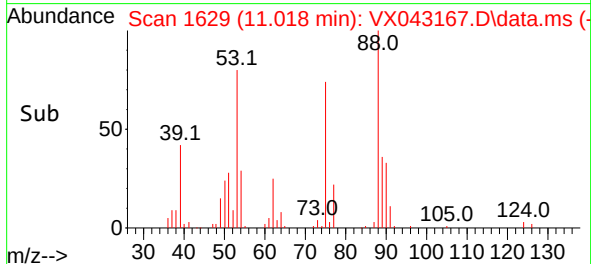
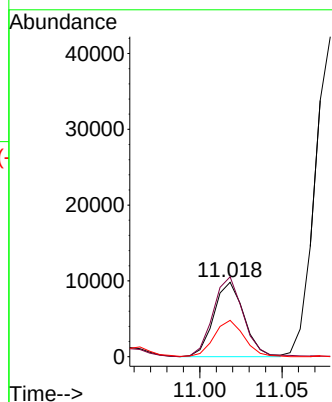
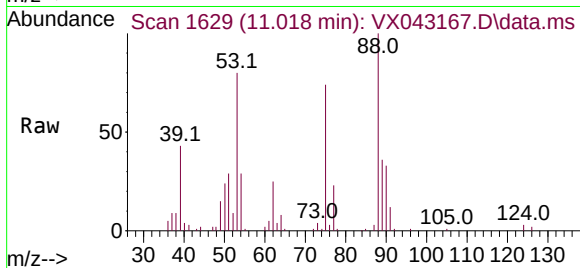




#81
trans-1,4-Dichloro-2-butene
Concen: 16.370 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

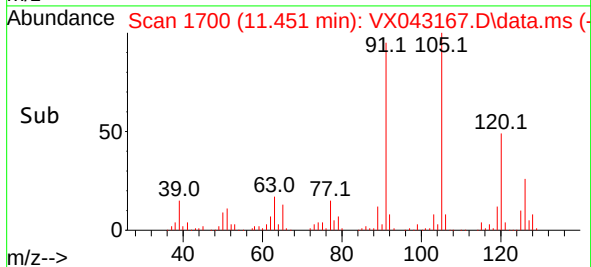
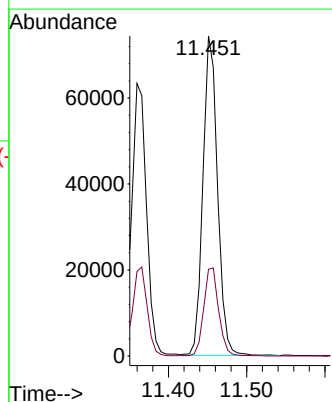
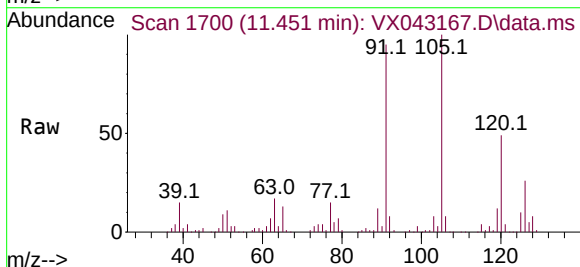
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

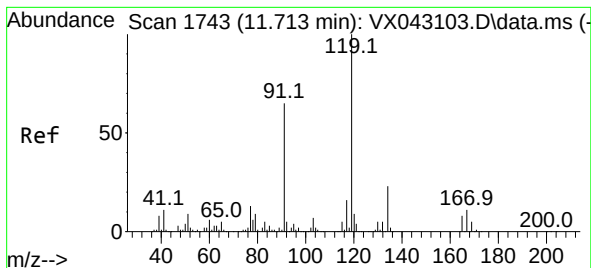
Tgt Ion: 75 Resp: 12558
Ion Ratio Lower Upper
75 100
53 107.8 85.4 128.2
89 48.6 38.8 58.2



#82
4-Chlorotoluene
Concen: 18.309 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion: 91 Resp: 96015
Ion Ratio Lower Upper
91 100
126 28.3 14.1 42.4





#83

tert-Butylbenzene

Concen: 17.707 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

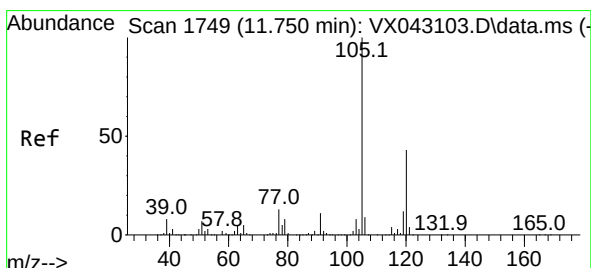
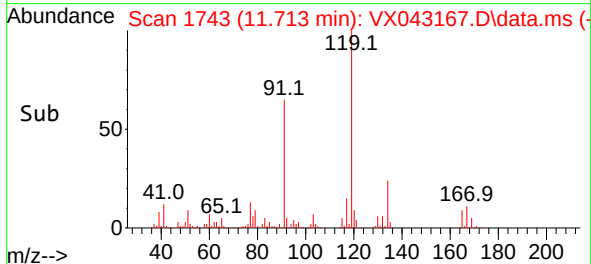
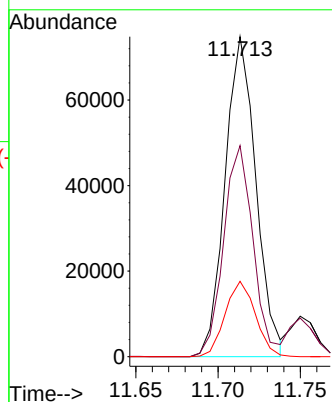
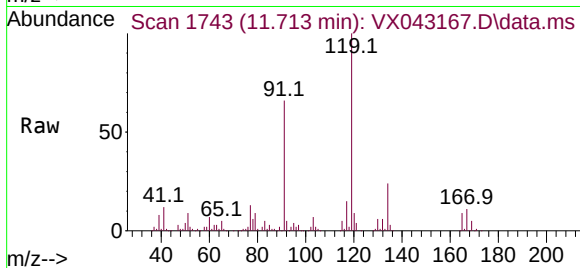
Tgt Ion:119 Resp: 97330

Ion Ratio Lower Upper

119 100

91 63.2 31.8 95.3

134 23.1 11.6 34.7



#84

1,2,4-Trimethylbenzene

Concen: 18.181 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX043167.D

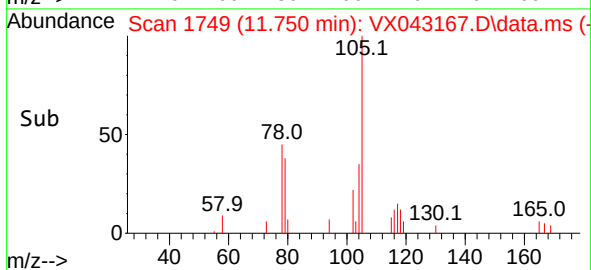
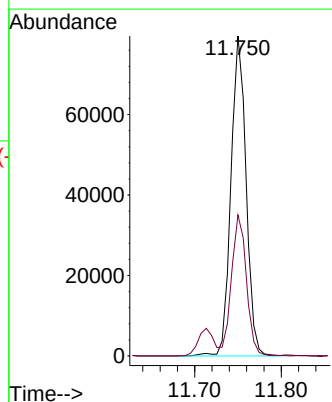
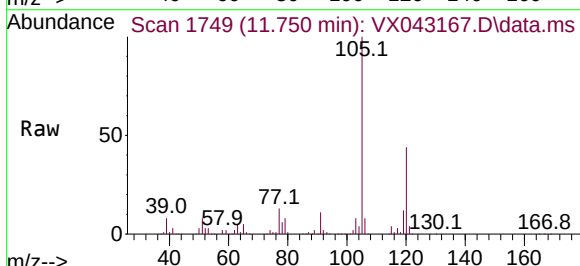
Acq: 26 Sep 2024 10:53

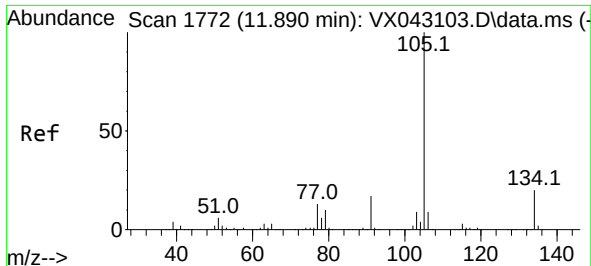
Tgt Ion:105 Resp: 96487

Ion Ratio Lower Upper

105 100

120 43.9 21.8 65.4

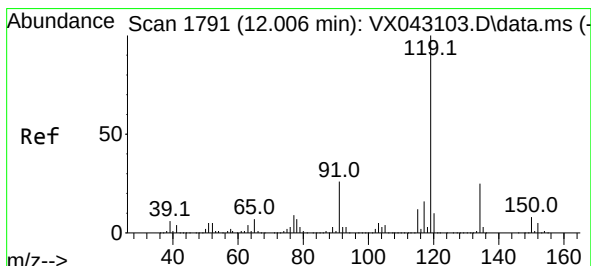
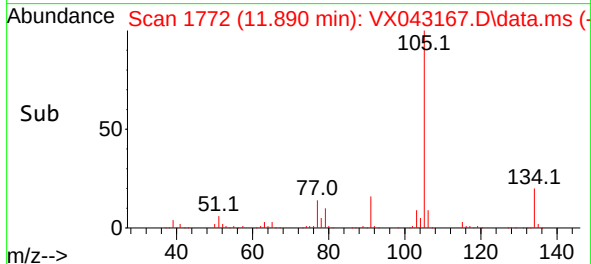
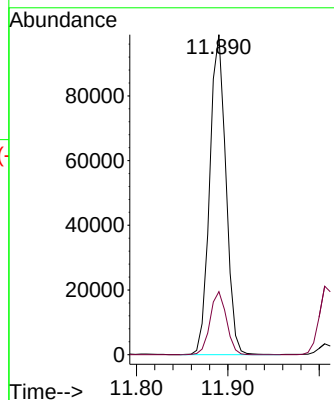
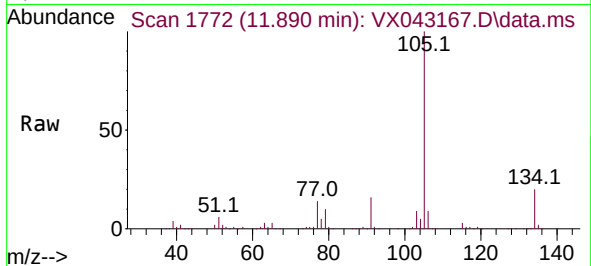




#85
 sec-Butylbenzene
 Concen: 17.982 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

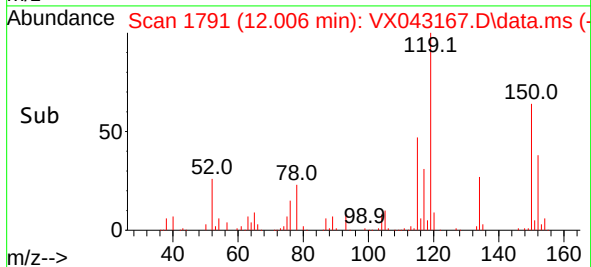
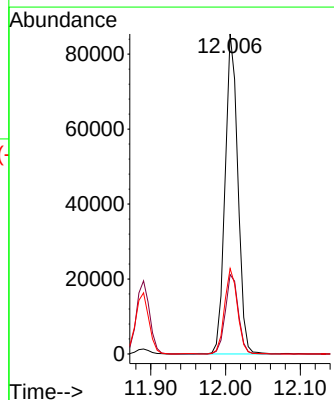
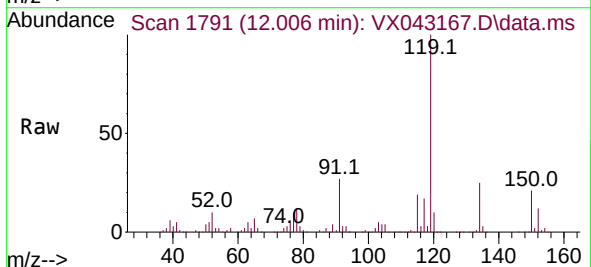
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS01

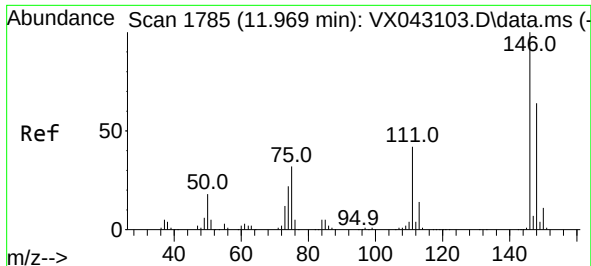
Tgt Ion:105 Resp: 121480
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.079 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX043167.D
 Acq: 26 Sep 2024 10:53

Tgt Ion:119 Resp: 101403
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.9 38.6
 91 26.9 13.3 39.8





#87

1,3-Dichlorobenzene

Concen: 18.358 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

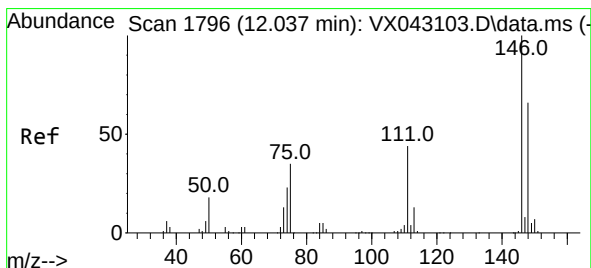
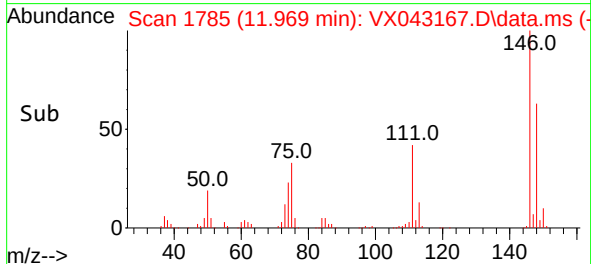
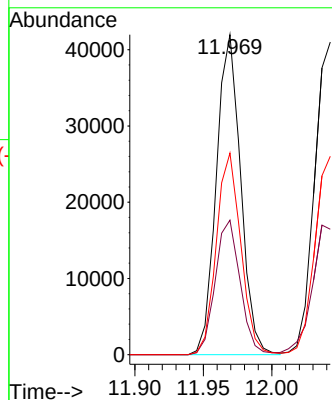
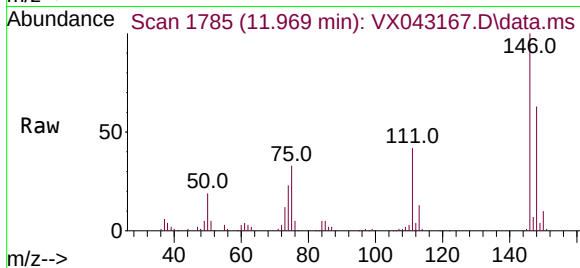
Tgt Ion:146 Resp: 51808

Ion Ratio Lower Upper

146 100

111 43.1 21.6 64.6

148 63.5 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 18.720 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

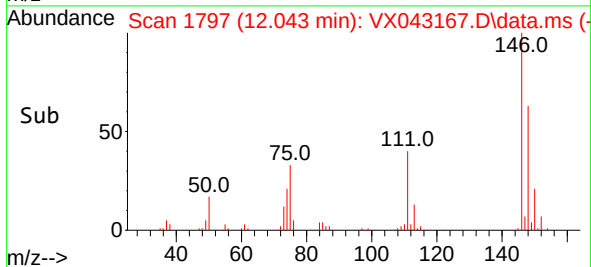
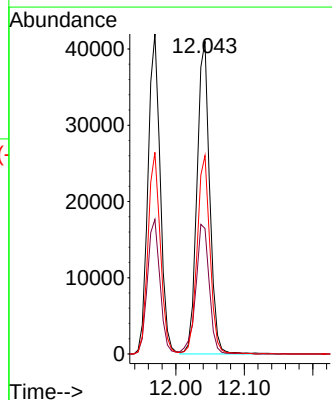
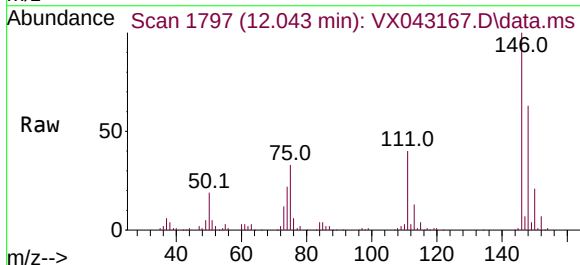
Tgt Ion:146 Resp: 52977

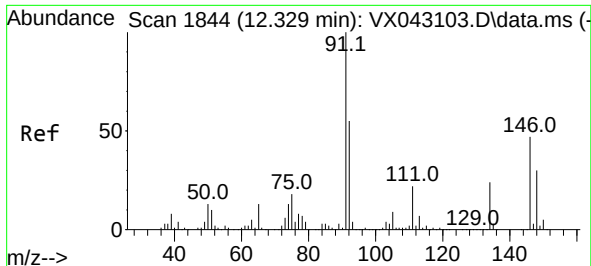
Ion Ratio Lower Upper

146 100

111 44.0 21.2 63.6

148 63.7 32.6 98.0





#89

n-Butylbenzene

Concen: 18.470 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

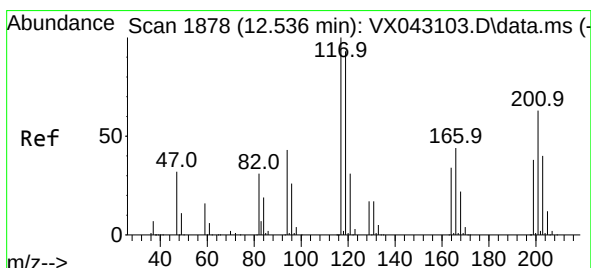
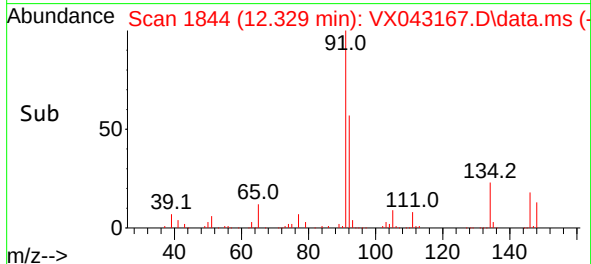
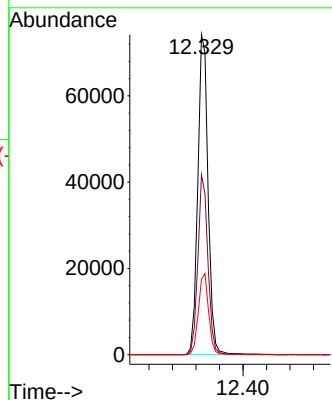
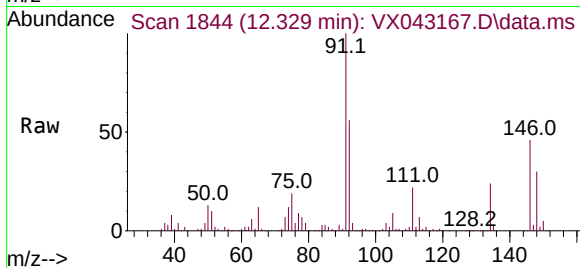
Tgt Ion: 91 Resp: 90284

Ion Ratio Lower Upper

91 100

92 54.6 26.9 80.7

134 25.1 12.6 37.6



#90

Hexachloroethane

Concen: 17.221 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX043167.D

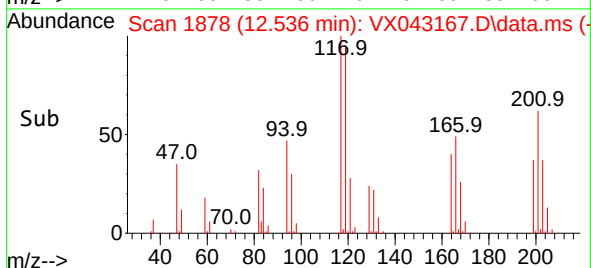
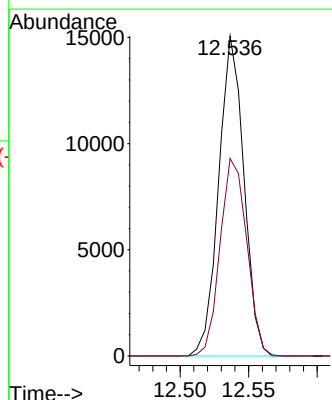
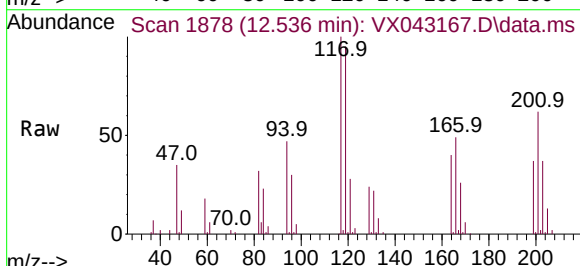
Acq: 26 Sep 2024 10:53

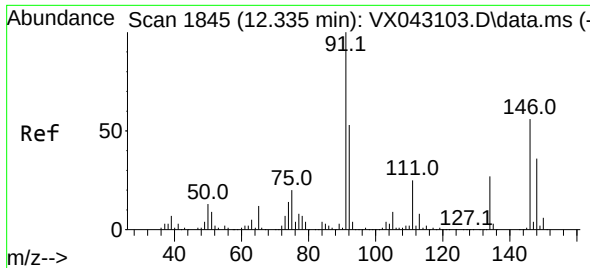
Tgt Ion: 117 Resp: 19249

Ion Ratio Lower Upper

117 100

201 65.4 32.9 98.6

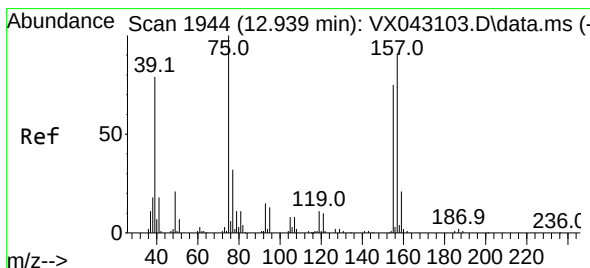
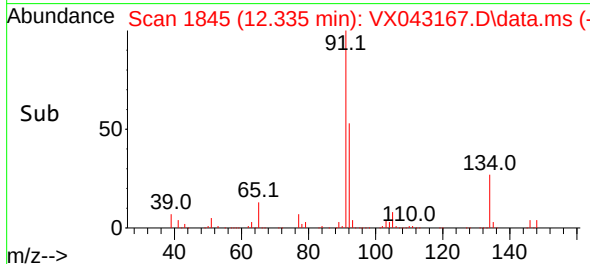
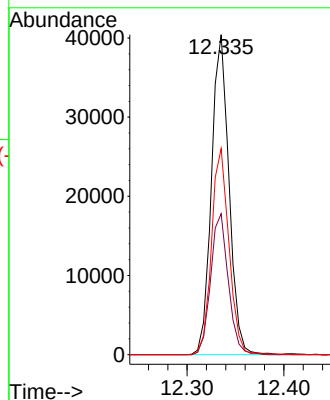
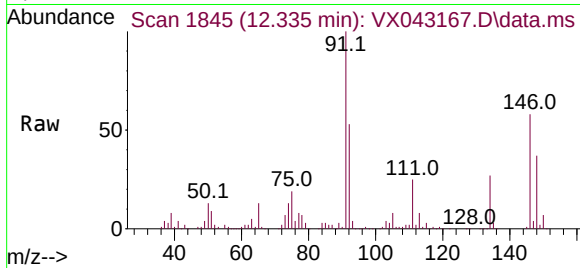




#91
1,2-Dichlorobenzene
Concen: 18.316 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

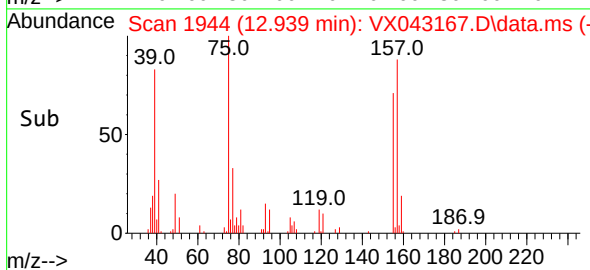
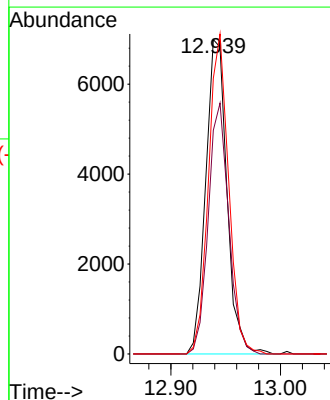
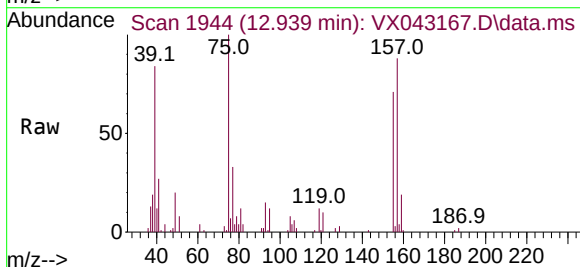
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS01

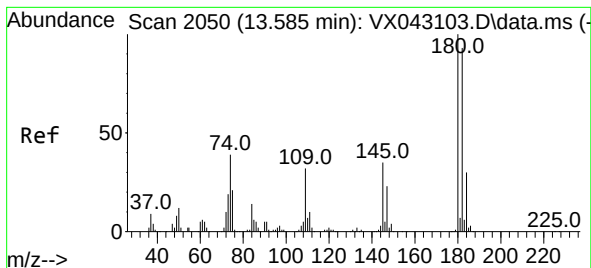
Tgt Ion:	146	Resp:	50907
Ion	Ratio	Lower	Upper
146	100		
111	44.4	22.6	67.8
148	63.9	32.0	96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.690 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX043167.D
Acq: 26 Sep 2024 10:53

Tgt Ion:	75	Resp:	9362
Ion	Ratio	Lower	Upper
75	100		
155	77.2	38.6	115.8
157	97.1	49.2	147.6





#93

1,2,4-Trichlorobenzene

Concen: 18.277 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

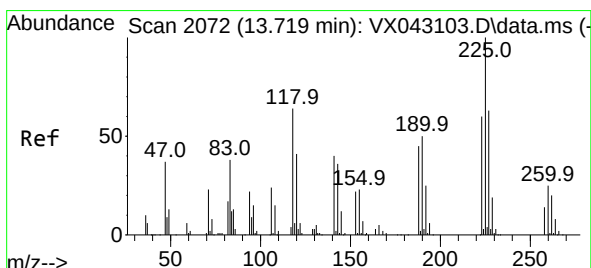
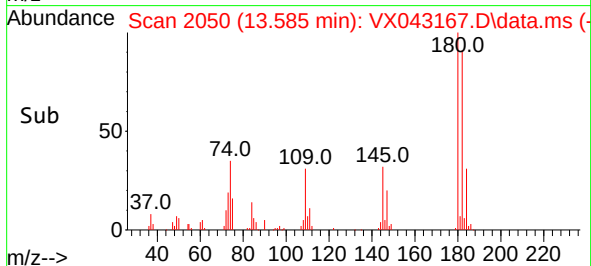
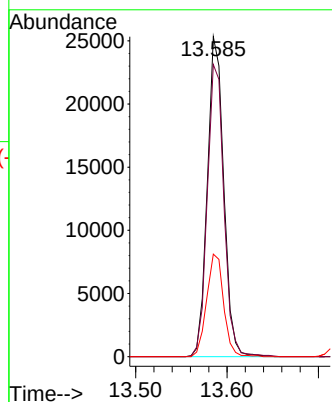
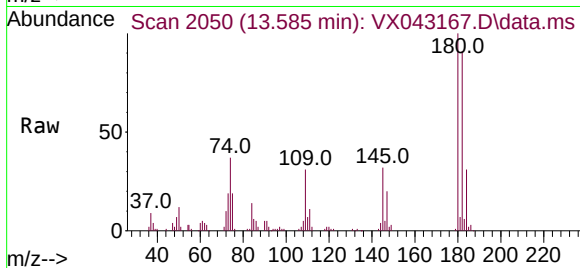
Tgt Ion:180 Resp: 31494

Ion Ratio Lower Upper

180 100

182 93.0 46.7 140.0

145 33.3 17.0 50.9



#94

Hexachlorobutadiene

Concen: 16.770 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

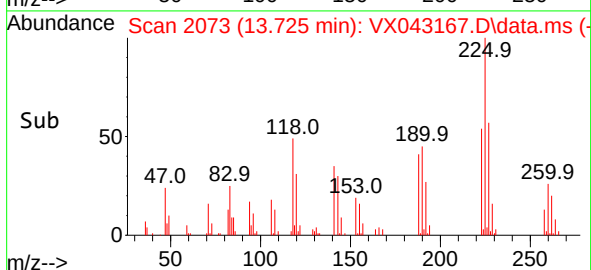
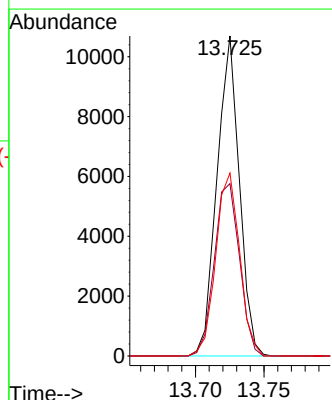
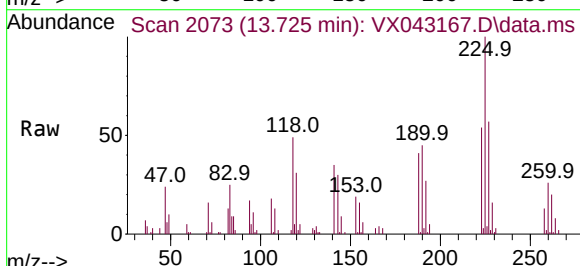
Tgt Ion:225 Resp: 12141

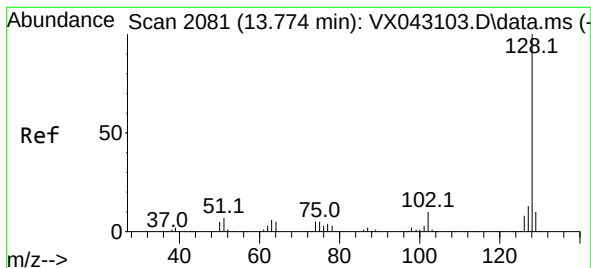
Ion Ratio Lower Upper

225 100

223 60.4 31.8 95.4

227 61.0 31.9 95.7





#95

Naphthalene

Concen: 18.043 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS01

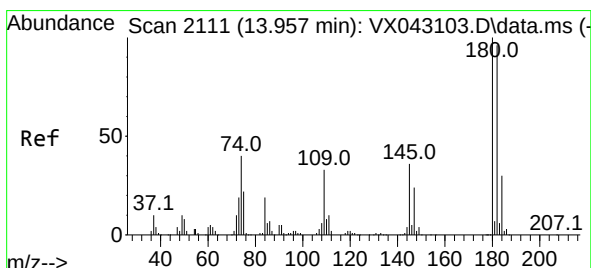
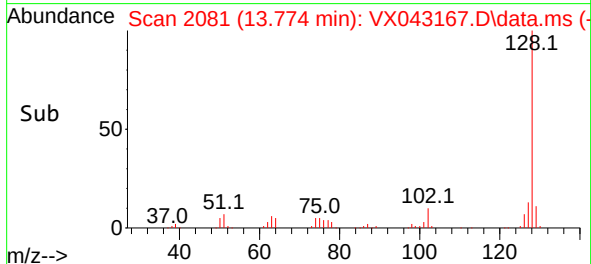
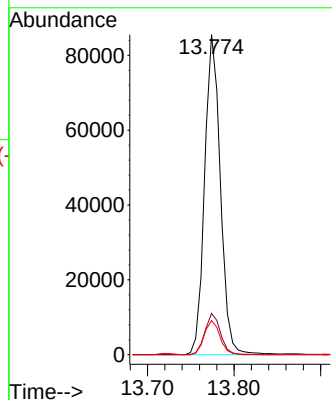
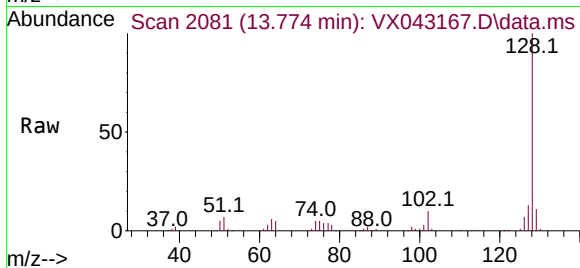
Tgt Ion:128 Resp: 108064

Ion Ratio Lower Upper

128 100

127 12.6 10.2 15.4

129 10.6 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 17.687 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.006 min

Lab File: VX043167.D

Acq: 26 Sep 2024 10:53

Tgt Ion:180 Resp: 30280

Ion Ratio Lower Upper

180 100

182 96.0 47.8 143.4

145 36.2 17.7 53.1

