

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092624\
 Data File : VX043186.D
 Acq On : 26 Sep 2024 18:17
 Operator : JC/MD
 Sample : P4164-02MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 27 01:44:14 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	98815	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	176950	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	152981	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69951	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	79143	48.218	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.440%
35) Dibromofluoromethane	5.385	113	59948	48.025	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.060%
50) Toluene-d8	8.647	98	198402	46.980	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.960%
62) 4-Bromofluorobenzene	11.079	95	74605	43.867	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	87.740%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	49157	46.648	ug/l	98
3) Chloromethane	1.300	50	51085	47.483	ug/l	100
4) Vinyl Chloride	1.373	62	53678	49.118	ug/l	100
5) Bromomethane	1.599	94	20395	32.439	ug/l	96
6) Chloroethane	1.666	64	24800	35.444	ug/l	99
7) Trichlorofluoromethane	1.873	101	89687	46.235	ug/l	96
8) Diethyl Ether	2.136	74	33880	52.021	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.318	101	53712	49.057	ug/l	99
10) Methyl Iodide	2.446	142	67400	51.794	ug/l	100
11) Tert butyl alcohol	2.989	59	93990	256.470	ug/l	99
12) 1,1-Dichloroethene	2.312	96	51055	48.751	ug/l	99
13) Acrolein	2.239	56	10421	215.836	ug/l	90
14) Allyl chloride	2.660	41	87944	45.224	ug/l	98
15) Acrylonitrile	3.068	53	171679	270.062	ug/l	100
16) Acetone	2.392	43	159133	207.311	ug/l	99
17) Carbon Disulfide	2.501	76	106347	40.853	ug/l	99
18) Methyl Acetate	2.709	43	118237	57.229	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	209486	52.497	ug/l	100
20) Methylene Chloride	2.788	84	61049	49.990	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	52121	48.098	ug/l	96
22) Diisopropyl ether	3.763	45	192659	52.910	ug/l	99
23) Vinyl Acetate	3.721	43	1048208	244.715	ug/l	100
24) 1,1-Dichloroethane	3.605	63	109283	51.909	ug/l	98
25) 2-Butanone	4.562	43	251511	254.182	ug/l	100
26) 2,2-Dichloropropane	4.471	77	90104	42.287	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	68819	51.014	ug/l	99
28) Bromochloromethane	4.897	49	43625	47.074	ug/l	99
29) Tetrahydrofuran	5.007	42	159897	268.700	ug/l	100
30) Chloroform	5.092	83	119183	51.344	ug/l	98
31) Cyclohexane	5.470	56	77828	48.215	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	107369	48.830	ug/l	99
36) 1,1-Dichloropropene	5.690	75	71197	46.418	ug/l	100
37) Ethyl Acetate	4.720	43	91482	47.484	ug/l	99
38) Carbon Tetrachloride	5.672	117	88969	45.029	ug/l	99
39) Methylcyclohexane	7.379	83	85265	44.294	ug/l	97
40) Benzene	6.037	78	223875	49.465	ug/l	99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	53121	55.462	ug/l	100
42) 1,2-Dichloroethane	6.086	62	95616	49.754	ug/l	100
43) Isopropyl Acetate	6.342	43	157883	49.063	ug/l	100
44) Trichloroethene	7.122	130	57159	46.157	ug/l	98
45) 1,2-Dichloropropane	7.427	63	58835	52.190	ug/l	98
46) Dibromomethane	7.580	93	46978	49.489	ug/l	98
47) Bromodichloromethane	7.824	83	95653	48.459	ug/l	98
48) Methyl methacrylate	7.696	41	79687	50.416	ug/l	97
49) 1,4-Dioxane	7.665	88	34144	1144.315	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	508513	257.229	ug/l	100
52) Toluene	8.720	92	144493	49.573	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	92853	45.824	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	96857	47.863	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	61701	51.414	ug/l	98
56) Ethyl methacrylate	9.116	69	105582	50.559	ug/l	100
57) 1,3-Dichloropropane	9.305	76	102357	50.146	ug/l	99
59) 2-Hexanone	9.433	43	387007	250.364	ug/l	99
60) Dibromochloromethane	9.518	129	72483	46.249	ug/l	97
61) 1,2-Dibromoethane	9.610	107	64971	49.478	ug/l	100
64) Tetrachloroethene	9.275	164	46055	41.550	ug/l	95
65) Chlorobenzene	10.079	112	161906	49.060	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	61643	50.640	ug/l	98
67) Ethyl Benzene	10.195	91	285109	49.943	ug/l	100
68) m/p-Xylenes	10.299	106	209588	98.655	ug/l	100
69) o-Xylene	10.640	106	105039	49.295	ug/l	99
70) Styrene	10.652	104	177592	49.965	ug/l	99
71) Bromoform	10.799	173	49059	45.823	ug/l #	97
73) Isopropylbenzene	10.963	105	275983	52.608	ug/l	100
74) N-amyl acetate	10.841	43	127117	51.571	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	94271	55.845	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	107450	72.250	ug/l	82
77) Bromobenzene	11.201	156	65963	52.377	ug/l	100
78) n-propylbenzene	11.305	91	305190	51.276	ug/l	99
79) 2-Chlorotoluene	11.366	91	191549	51.311	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	224594	51.745	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	29039	46.522	ug/l	100
82) 4-Chlorotoluene	11.457	91	216771	50.802	ug/l	100
83) tert-Butylbenzene	11.713	119	239665	53.586	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	223936	51.859	ug/l	99
85) sec-Butylbenzene	11.890	105	276711	50.339	ug/l	100
86) p-Isopropyltoluene	12.012	119	230276	50.458	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	114608	49.910	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	116354	50.529	ug/l	98
89) n-Butylbenzene	12.335	91	191680	48.194	ug/l	99
90) Hexachloroethane	12.536	117	44753	49.207	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	118213	52.273	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23258	50.959	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	66588	47.493	ug/l	99
94) Hexachlorobutadiene	13.725	225	25567	43.402	ug/l	97
95) Naphthalene	13.774	128	254036	52.128	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	68844	49.422	ug/l	99

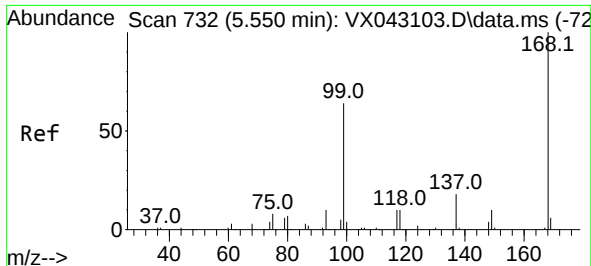
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Quant Title : SW846 8260
QLast Update : Tue Sep 24 03:13:52 2024
Response via : Initial Calibration

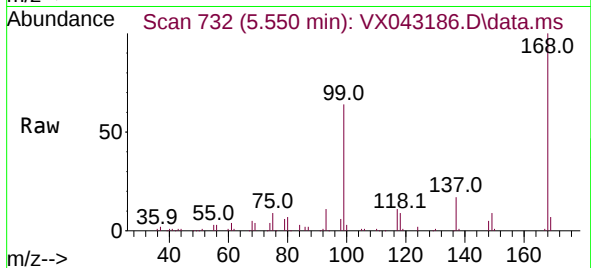
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

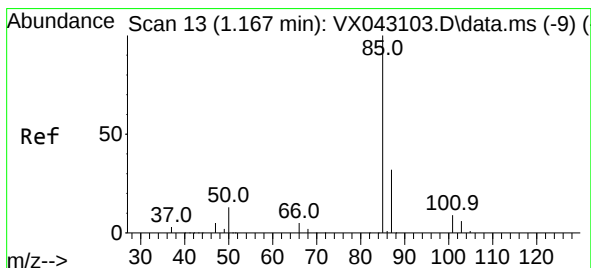
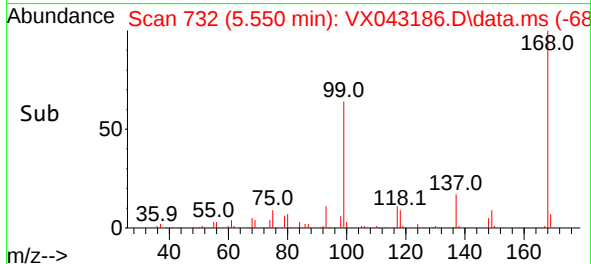
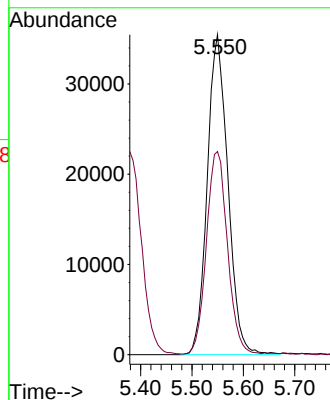


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Instrument :
MSVOA_X
ClientSampleId :

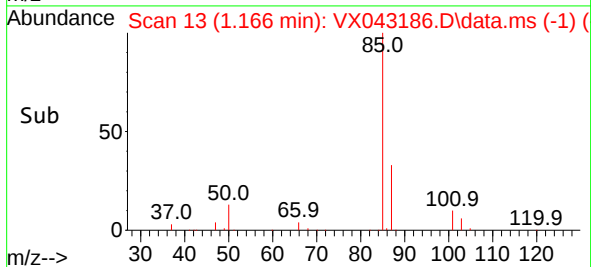
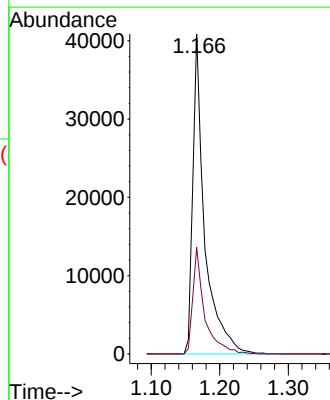
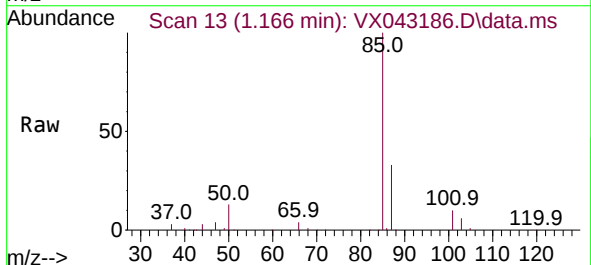


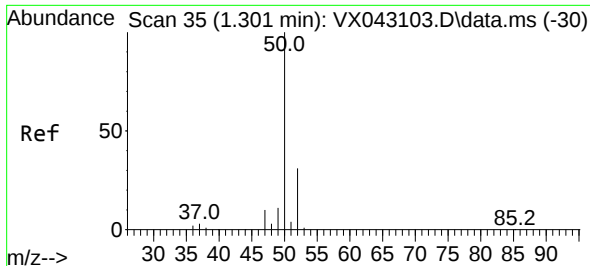
Tgt Ion:168 Resp: 98815
Ion Ratio Lower Upper
168 100
99 63.3 50.8 76.2



#2
Dichlorodifluoromethane
Concen: 46.648 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 85 Resp: 49157
Ion Ratio Lower Upper
85 100
87 33.3 16.1 48.2

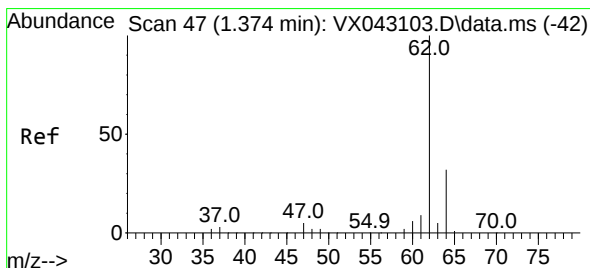
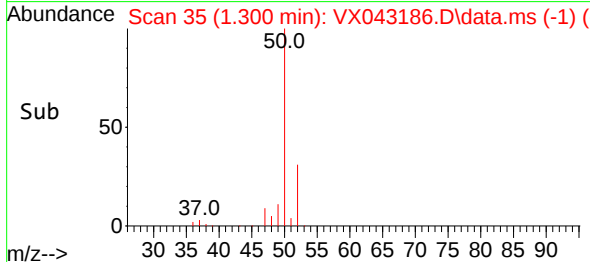
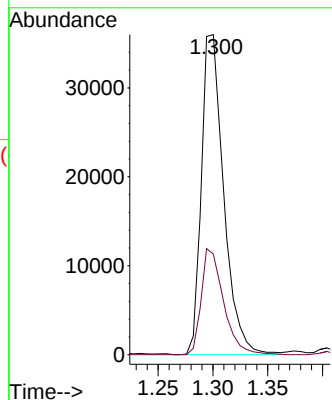
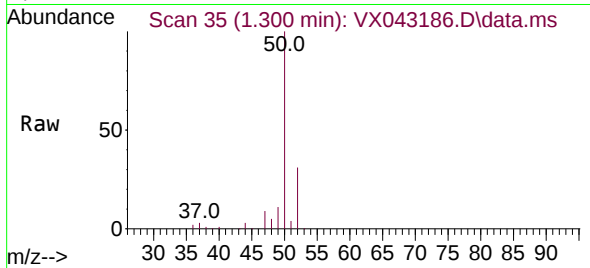




#3
Chloromethane
Concen: 47.483 ug/l
RT: 1.300 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

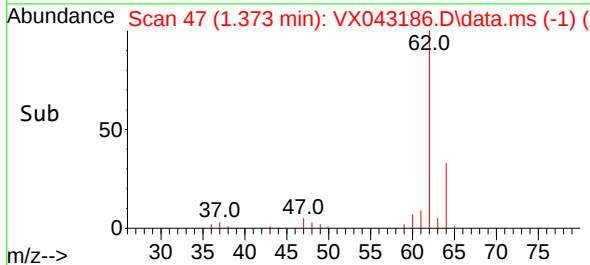
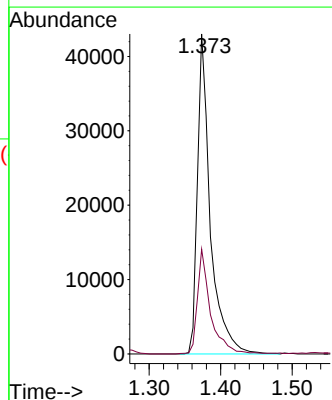
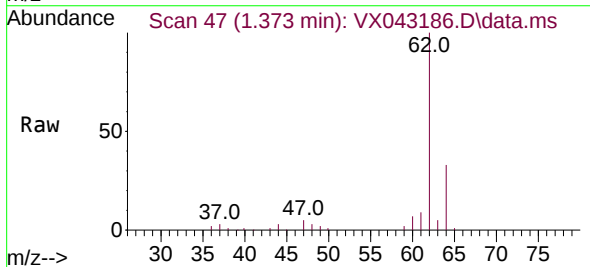
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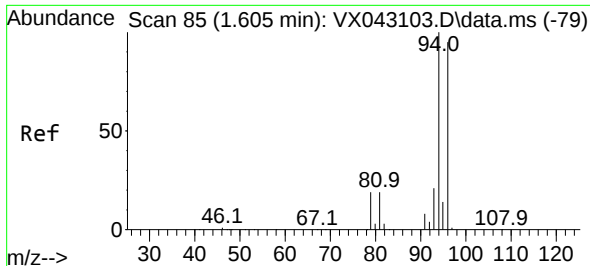
Tgt Ion: 50 Resp: 51085
Ion Ratio Lower Upper
50 100
52 31.5 25.1 37.7



#4
Vinyl Chloride
Concen: 49.118 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 62 Resp: 53678
Ion Ratio Lower Upper
62 100
64 32.6 26.0 39.0

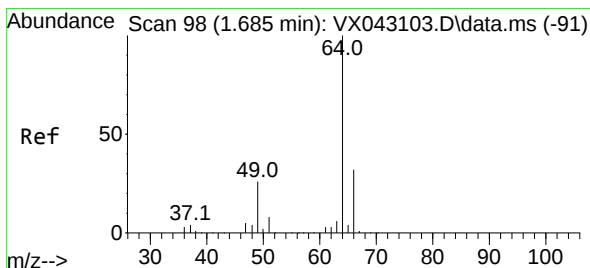
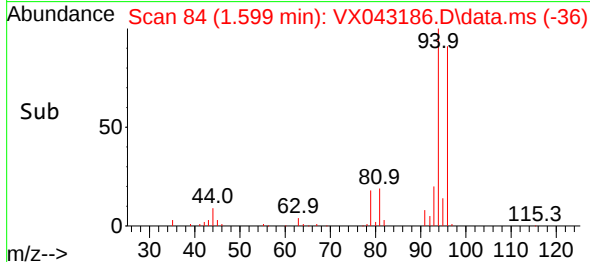
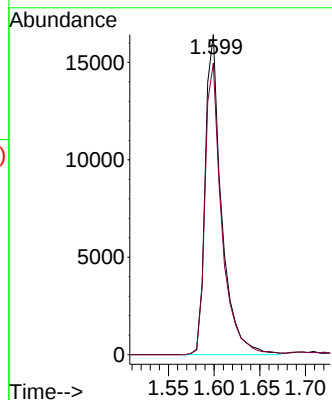
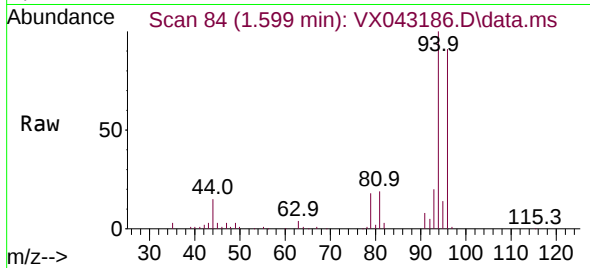




#5
Bromomethane
Concen: 32.439 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

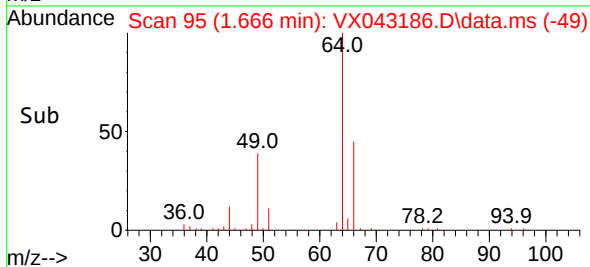
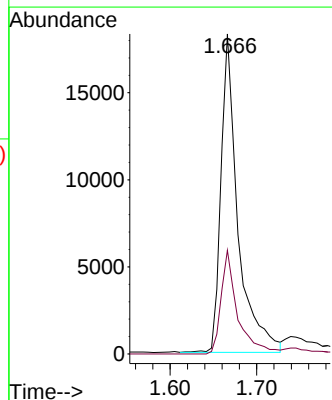
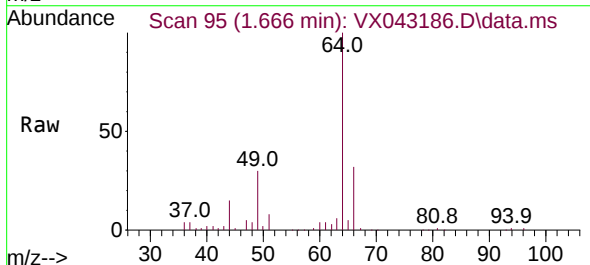
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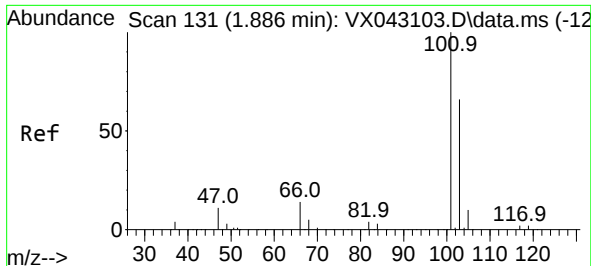
Tgt Ion: 94 Resp: 20395
Ion Ratio Lower Upper
94 100
96 91.1 76.2 114.4



#6
Chloroethane
Concen: 35.444 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.019 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 64 Resp: 24800
Ion Ratio Lower Upper
64 100
66 32.6 25.8 38.6

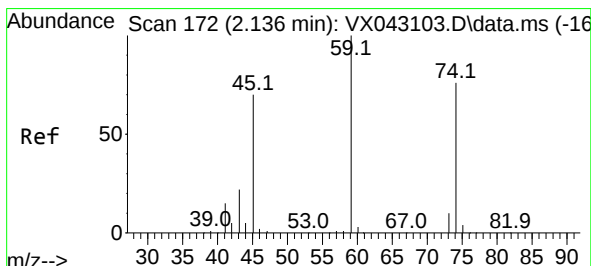
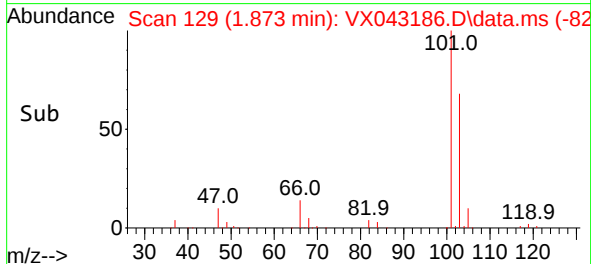
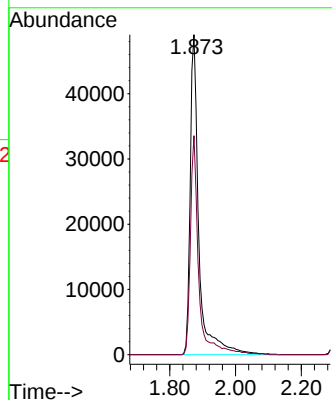
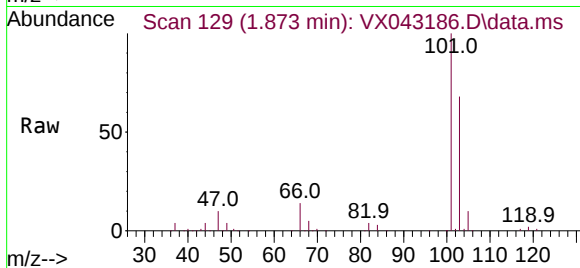




#7
 Trichlorofluoromethane
 Concen: 46.235 ug/l
 RT: 1.873 min Scan# 11
 Delta R.T. -0.013 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

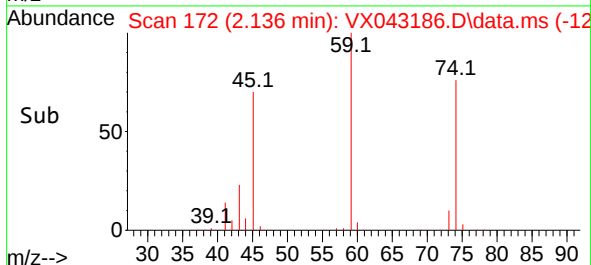
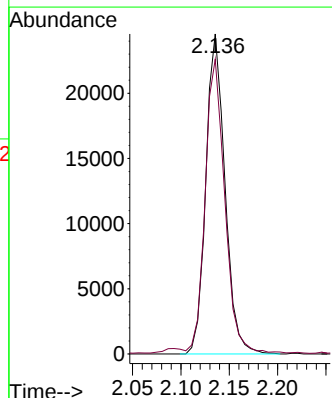
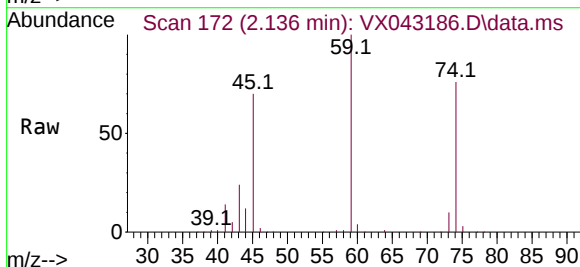
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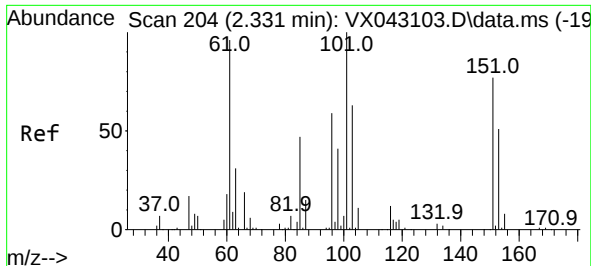
Tgt Ion:101 Resp: 89687
 Ion Ratio Lower Upper
 101 100
 103 68.5 52.4 78.6



#8
 Diethyl Ether
 Concen: 52.021 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

Tgt Ion: 74 Resp: 33880
 Ion Ratio Lower Upper
 74 100
 45 94.2 48.6 145.8

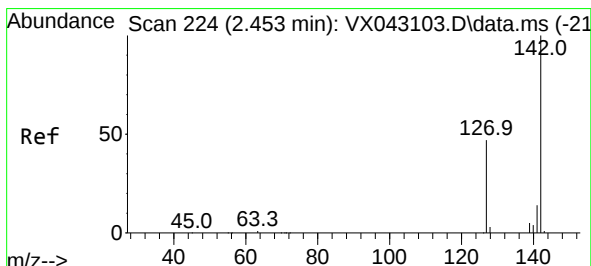
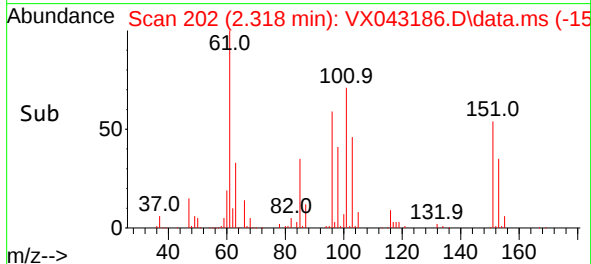
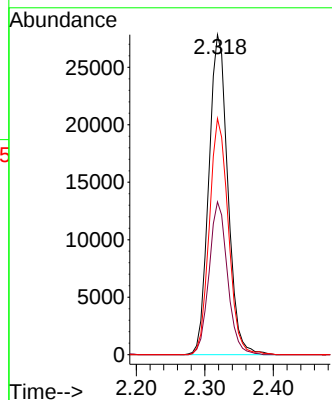
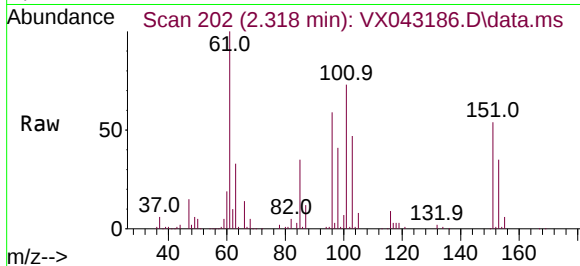




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.057 ug/l
RT: 2.318 min Scan# 204
Delta R.T. -0.013 min
Lab File: VX043186.D
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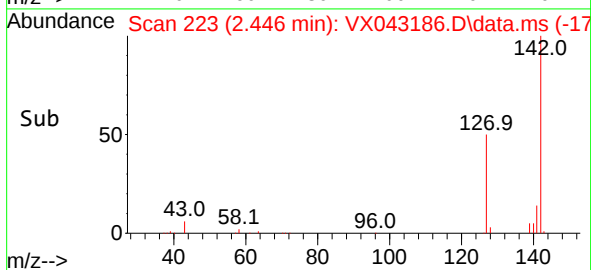
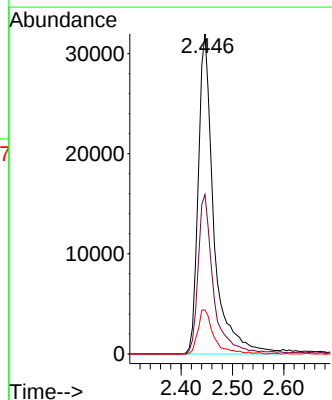
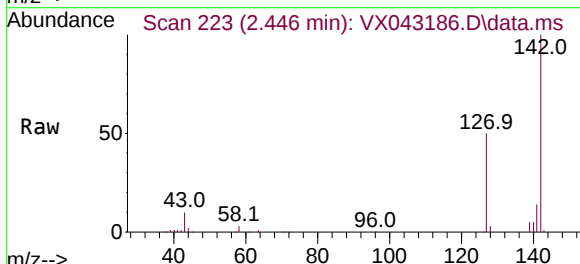
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MSVOA_X
ClientSampleId :

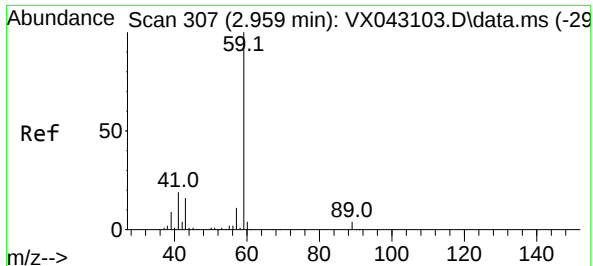
Tgt Ion:101 Resp: 53712
Ion Ratio Lower Upper
101 100
85 46.2 37.0 55.4
151 73.6 60.2 90.4



#10
Methyl Iodide
Concen: 51.794 ug/l
RT: 2.446 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:142 Resp: 67400
Ion Ratio Lower Upper
142 100
127 48.8 38.9 58.3
141 14.2 11.4 17.2





#11

Tert butyl alcohol

Concen: 256.470 ug/l

RT: 2.989 min Scan# 31

Delta R.T. 0.030 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

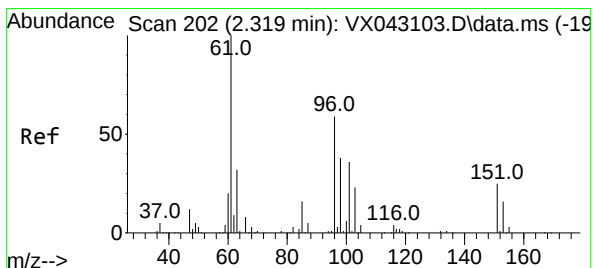
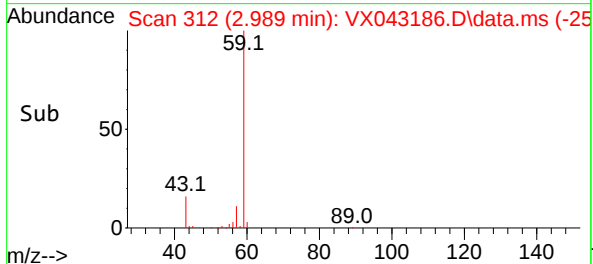
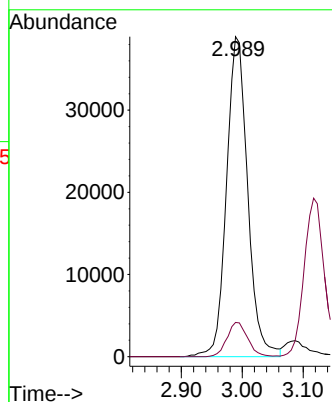
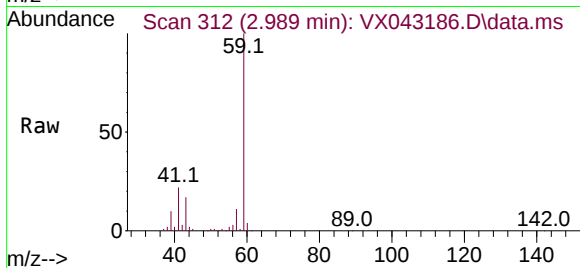
ClientSampleId :

Tgt Ion: 59 Resp: 93990

Ion Ratio Lower Upper

59 100

57 10.5 8.6 13.0



#12

1,1-Dichloroethene

Concen: 48.751 ug/l

RT: 2.312 min Scan# 201

Delta R.T. -0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

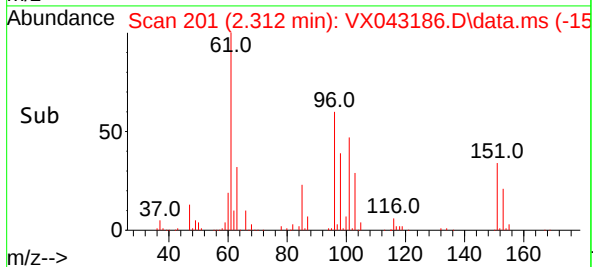
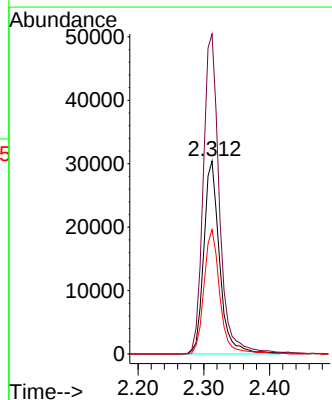
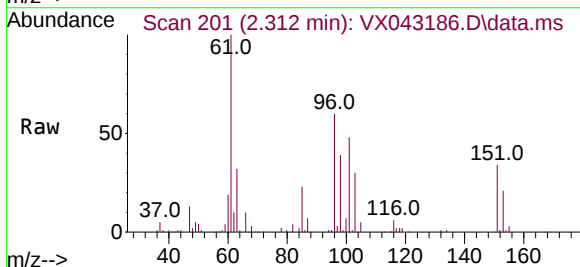
Tgt Ion: 96 Resp: 51055

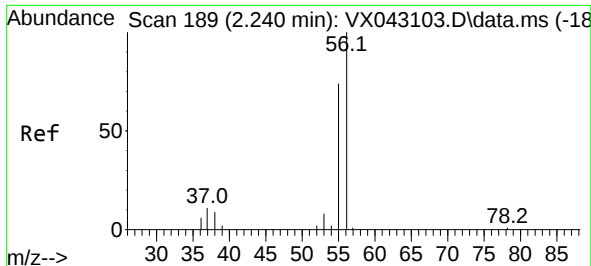
Ion Ratio Lower Upper

96 100

61 165.8 134.7 202.1

98 64.4 51.6 77.4

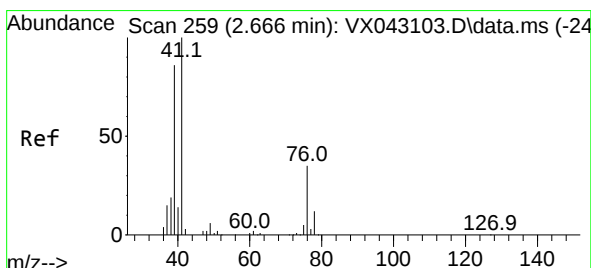
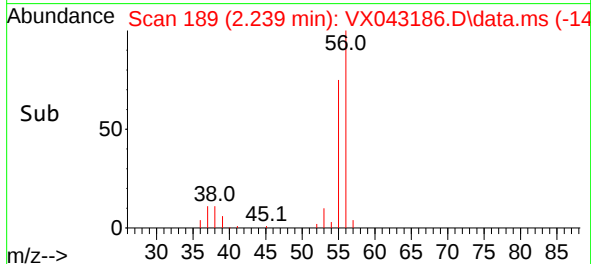
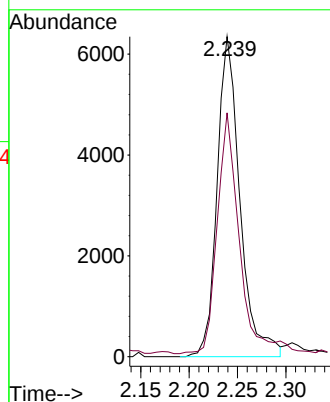
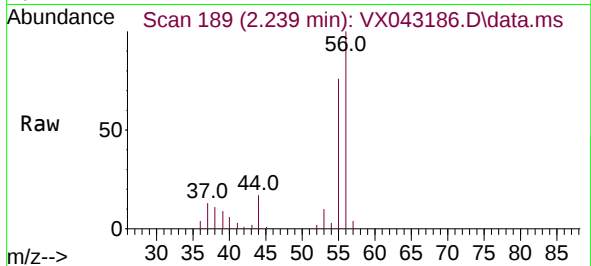




#13
Acrolein
Concen: 215.836 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

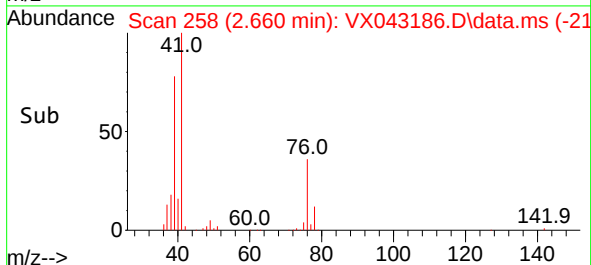
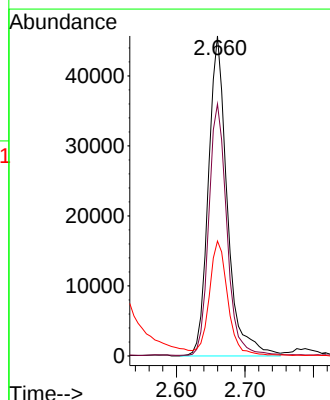
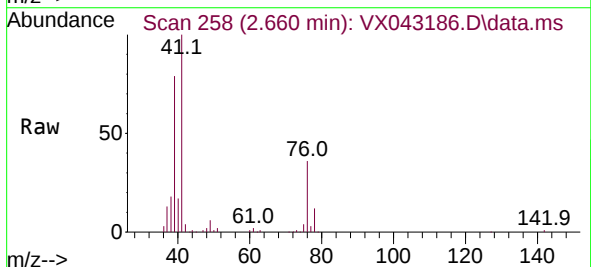
Instrument :
MSVOA_X
ClientSampleId :

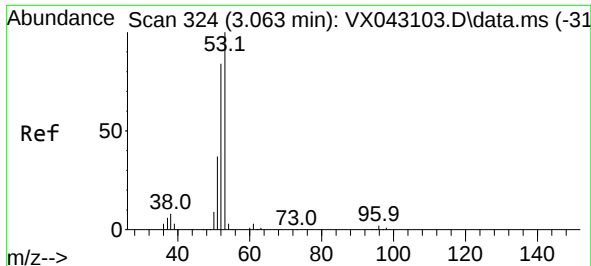
Tgt Ion: 56 Resp: 10421
Ion Ratio Lower Upper
56 100
55 77.9 55.8 83.6



#14
Allyl chloride
Concen: 45.224 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 41 Resp: 87944
Ion Ratio Lower Upper
41 100
39 74.9 61.7 92.5
76 35.0 29.0 43.6





#15

Acrylonitrile

Concen: 270.062 ug/l

RT: 3.068 min Scan# 31

Delta R.T. 0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

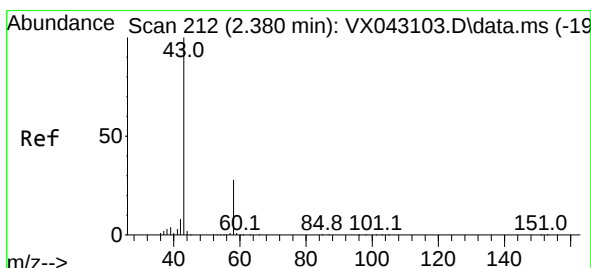
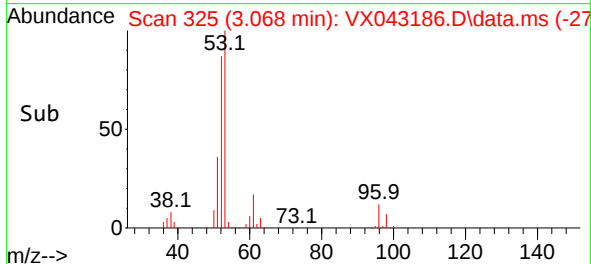
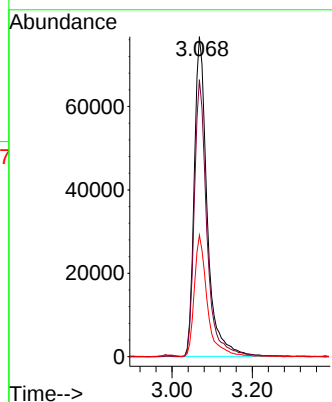
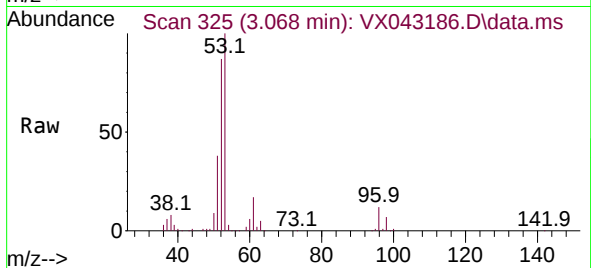
Tgt Ion: 53 Resp: 171679

Ion Ratio Lower Upper

53 100

52 85.0 67.8 101.6

51 38.1 30.6 45.8



#16

Acetone

Concen: 207.311 ug/l

RT: 2.392 min Scan# 214

Delta R.T. 0.012 min

Lab File: VX043186.D

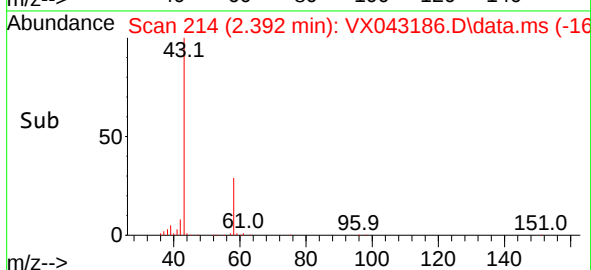
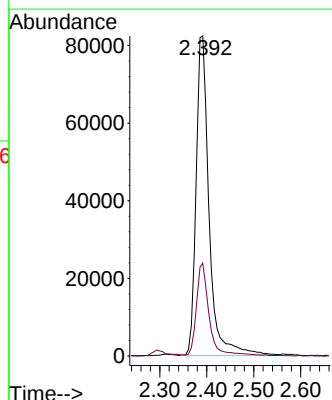
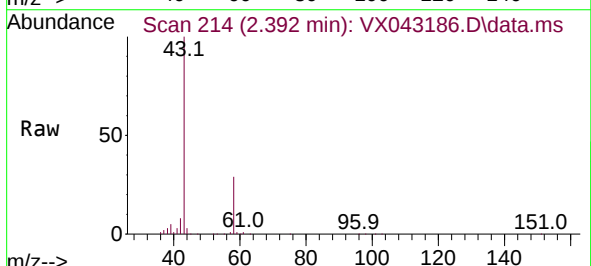
Acq: 26 Sep 2024 18:17

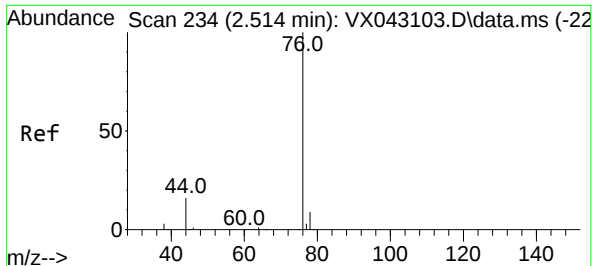
Tgt Ion: 43 Resp: 159133

Ion Ratio Lower Upper

43 100

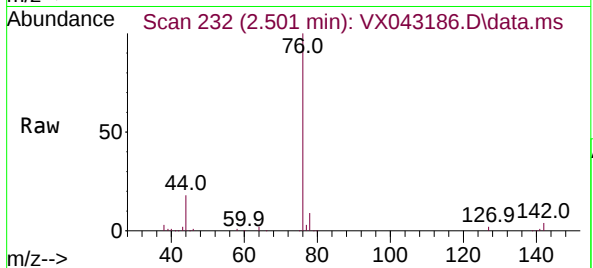
58 28.9 22.6 34.0



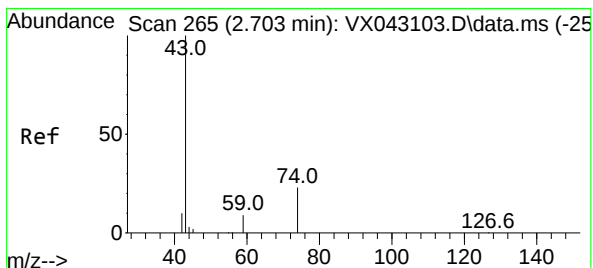
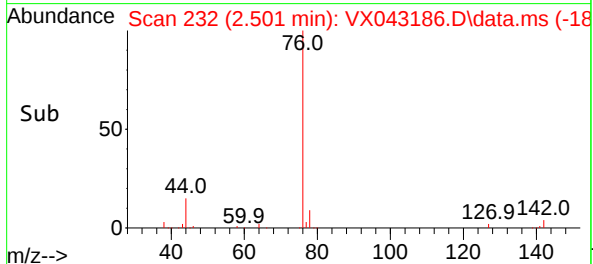
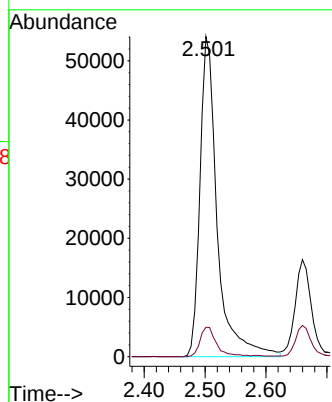


#17
Carbon Disulfide
Concen: 40.853 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.013 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Instrument :
MSVOA_X
ClientSampleId :

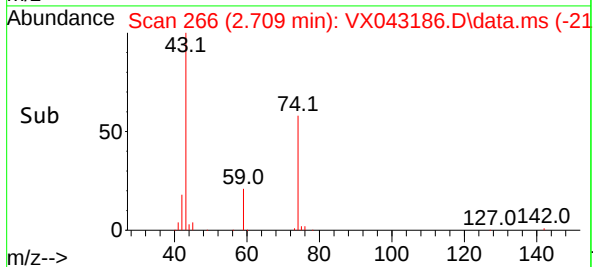
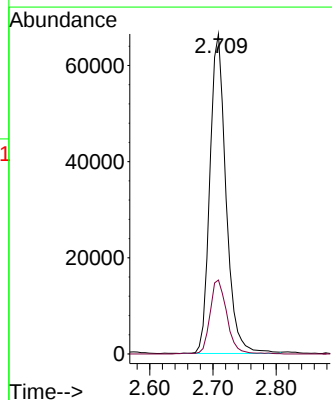
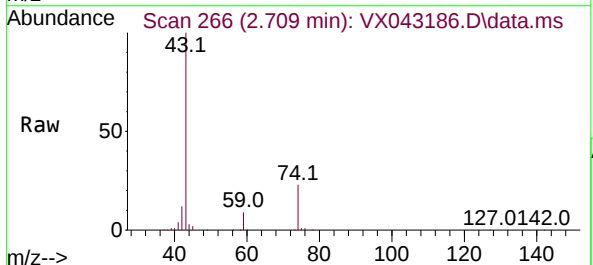


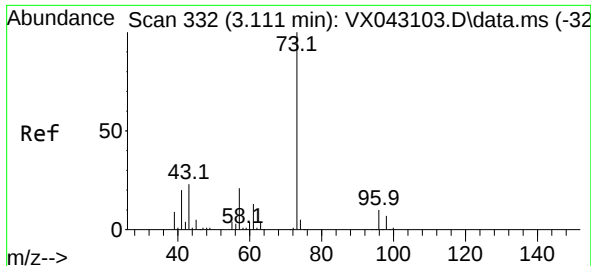
Tgt Ion: 76 Resp: 106347
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 57.229 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 43 Resp: 118237
Ion Ratio Lower Upper
43 100
74 23.4 19.2 28.8

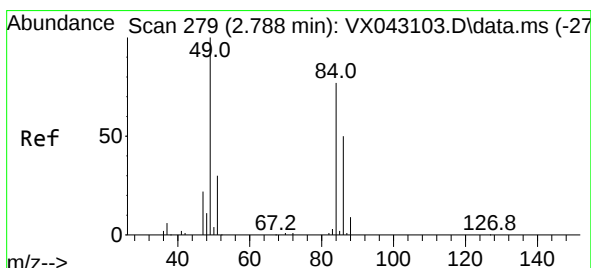
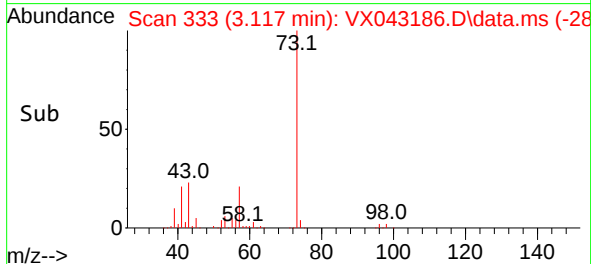
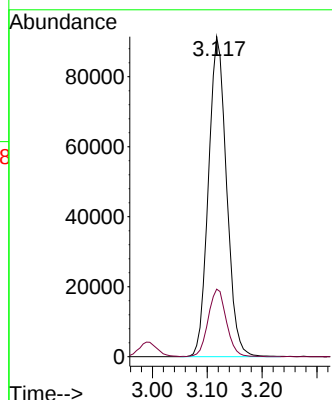
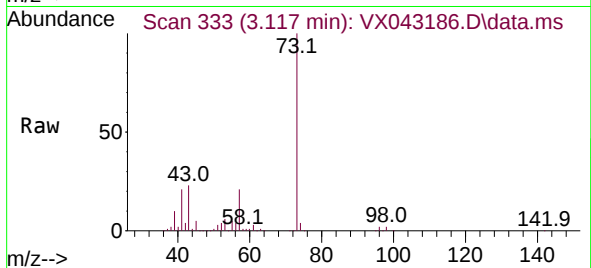




#19
Methyl tert-butyl Ether
Concen: 52.497 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

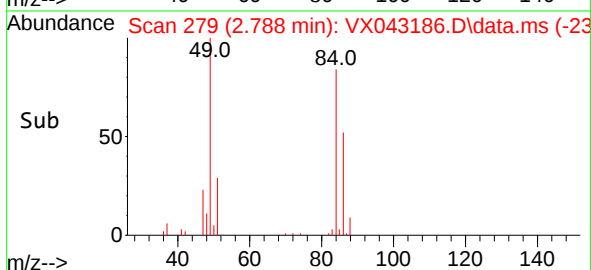
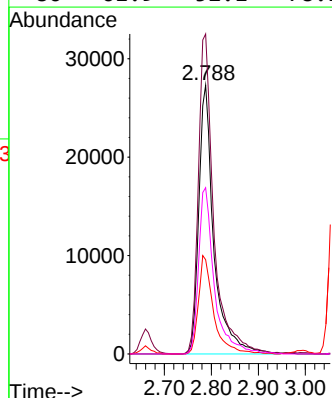
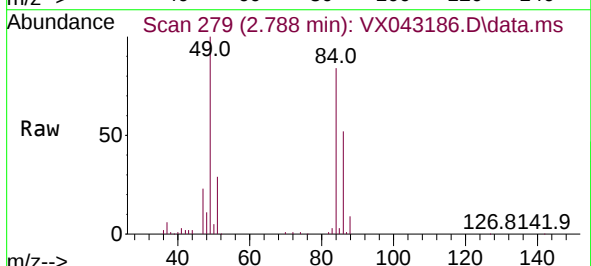
Instrument :
MSVOA_X
ClientSampleId :

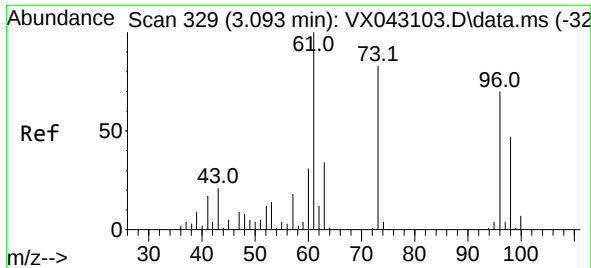
Tgt Ion: 73 Resp: 209486
Ion Ratio Lower Upper
73 100
57 21.1 17.0 25.4



#20
Methylene Chloride
Concen: 49.990 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

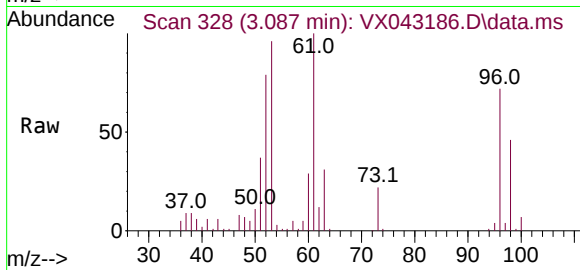
Tgt Ion: 84 Resp: 61049
Ion Ratio Lower Upper
84 100
49 119.1 104.1 156.1
51 35.1 31.1 46.7
86 61.9 52.1 78.1



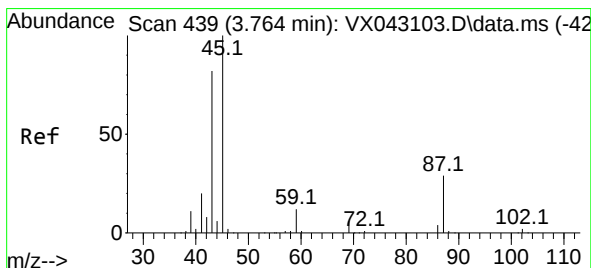
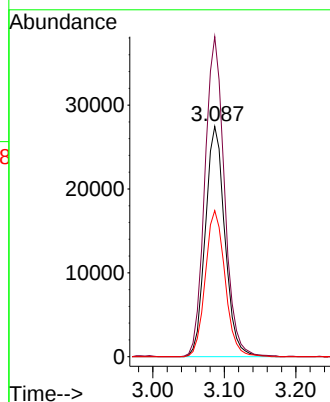
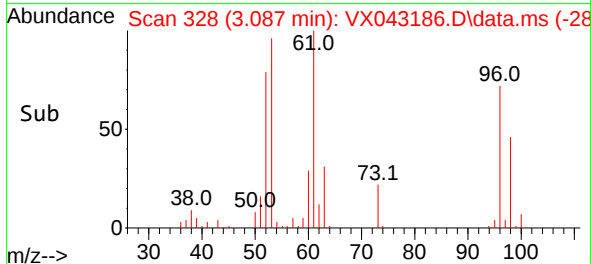


#21
trans-1,2-Dichloroethene
Concen: 48.098 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Instrument :
MSVOA_X
ClientSampleId :

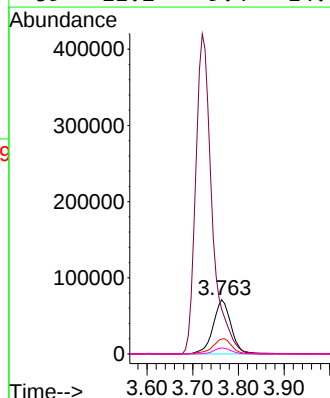
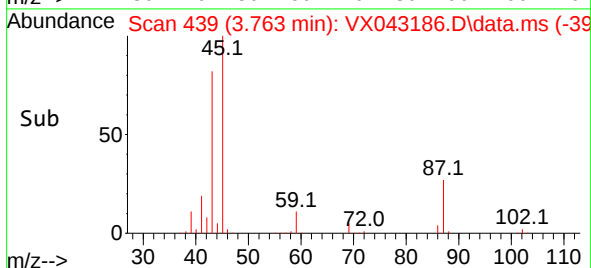
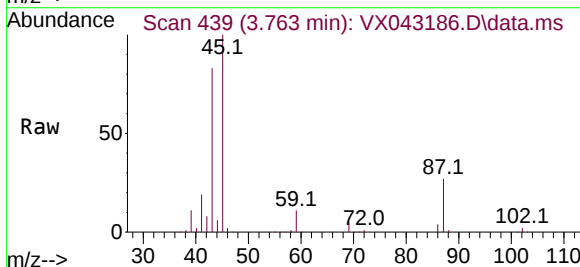


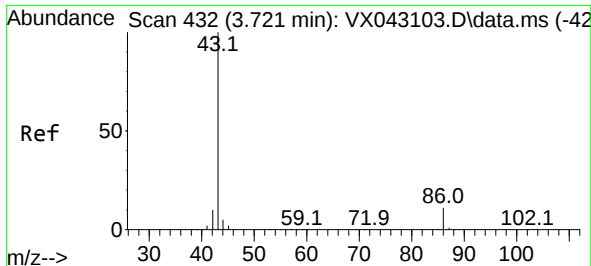
Tgt Ion: 96 Resp: 52121
Ion Ratio Lower Upper
96 100
61 138.9 114.5 171.7
98 63.4 53.8 80.6



#22
Diisopropyl ether
Concen: 52.910 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 45 Resp: 192659
Ion Ratio Lower Upper
45 100
43 82.4 65.8 98.6
87 27.4 23.1 34.7
59 11.2 9.4 14.0

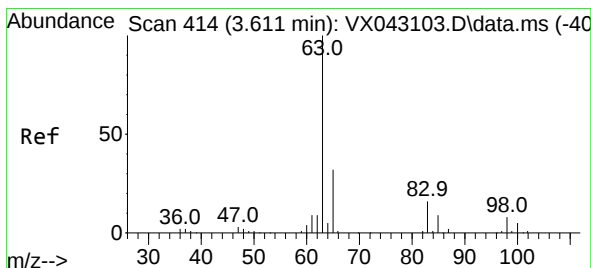
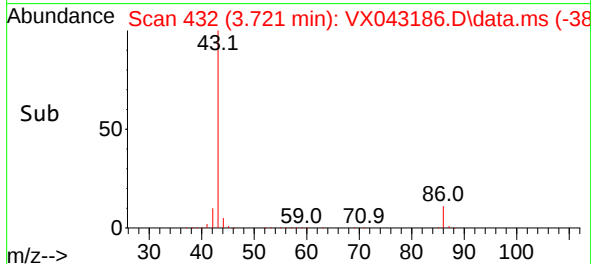
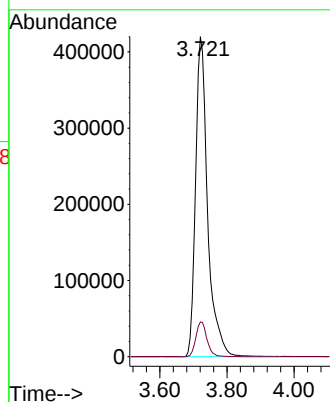
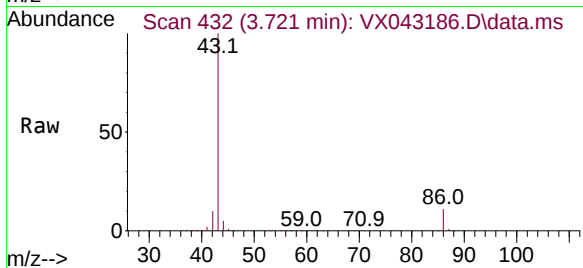




#23
 Vinyl Acetate
 Concen: 244.715 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

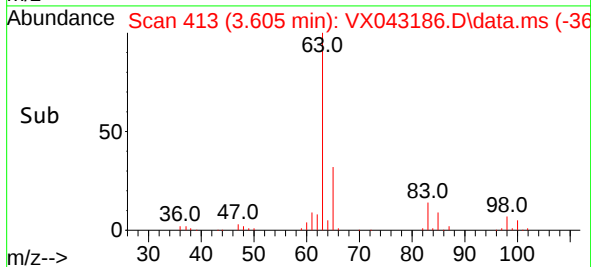
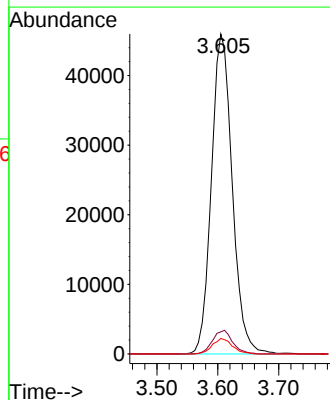
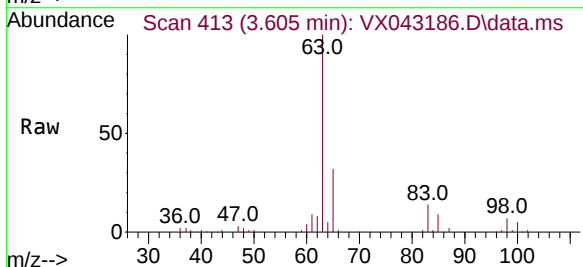
Instrument :
 MSVOA_X
 ClientSampleId :

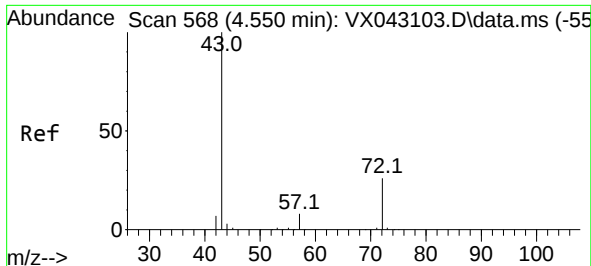
Tgt Ion: 43 Resp: 1048208
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 51.909 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

Tgt Ion: 63 Resp: 109283
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.9 11.5
 100 4.9 2.5 7.6

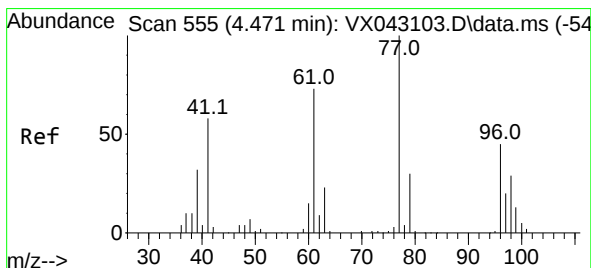
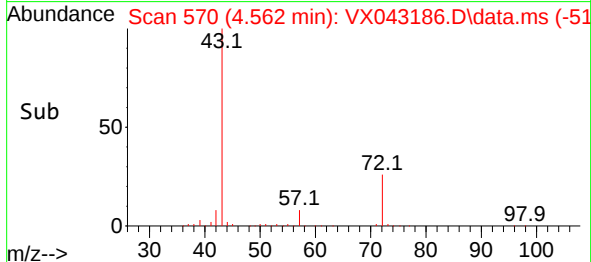
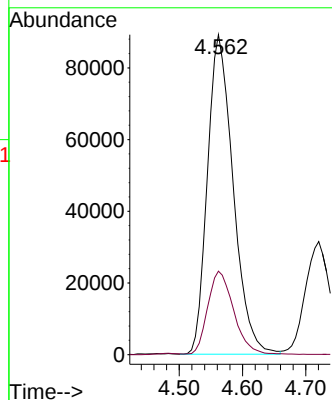
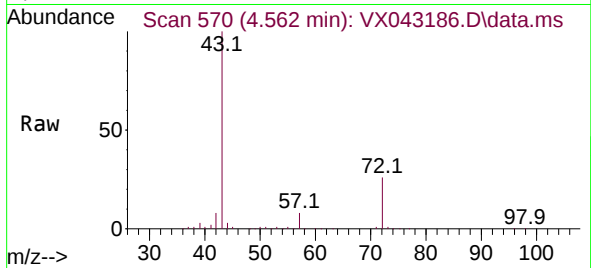




#25
2-Butanone
Concen: 254.182 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

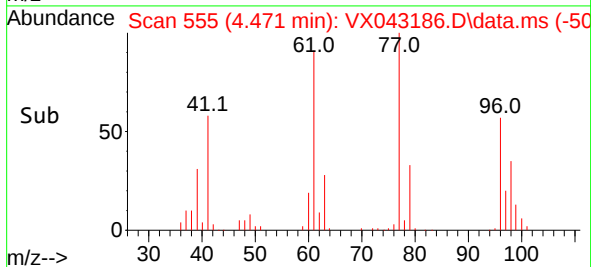
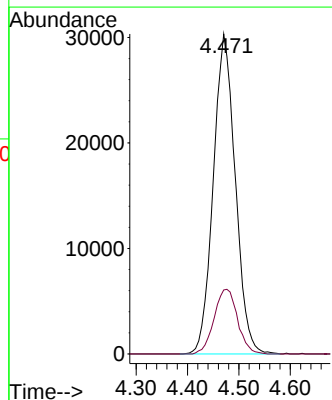
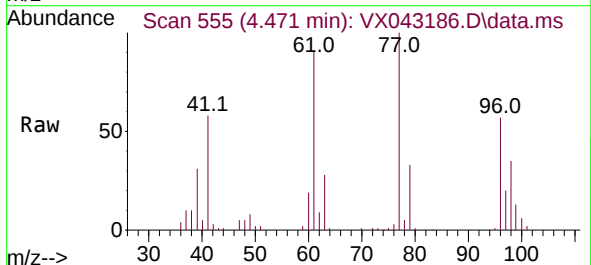
Instrument :
MSVOA_X
ClientSampleId :

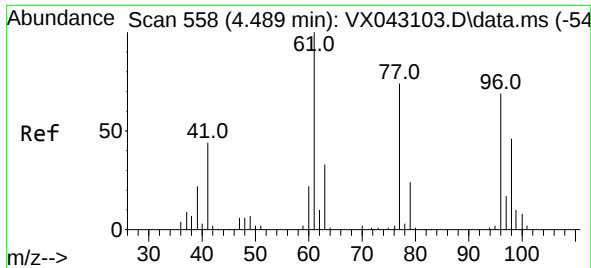
Tgt Ion: 43 Resp: 251511
Ion Ratio Lower Upper
43 100
72 25.9 20.7 31.1



#26
2,2-Dichloropropane
Concen: 42.287 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

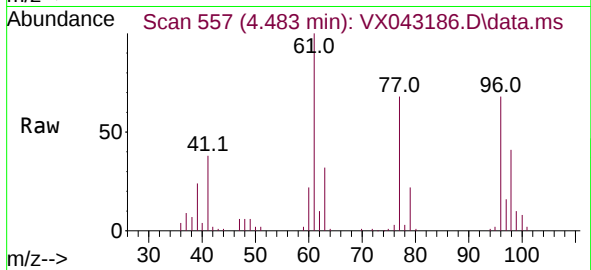
Tgt Ion: 77 Resp: 90104
Ion Ratio Lower Upper
77 100
97 21.5 10.8 32.3





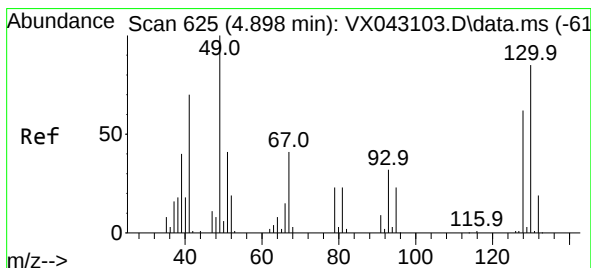
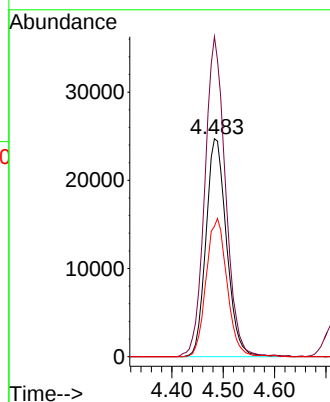
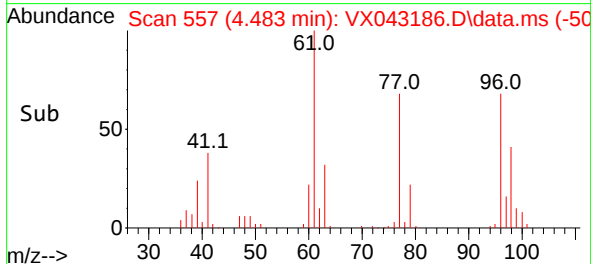
#27
 cis-1,2-Dichloroethene
 Concen: 51.014 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

Instrument :
 MSVOA_X
 ClientSampleId :

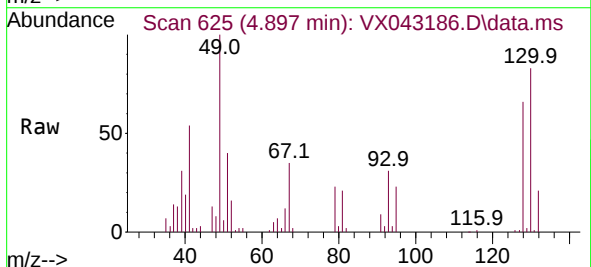


Tgt Ion: 96 Resp: 68819

Ion	Ratio	Lower	Upper
96	100		
61	147.2	0.0	297.8
98	64.2	0.0	131.2

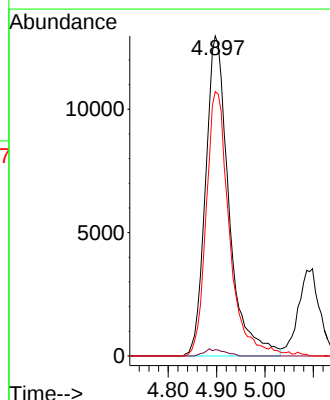
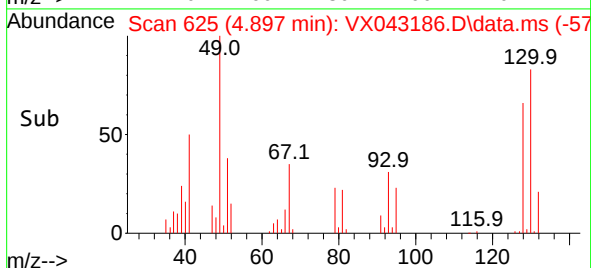


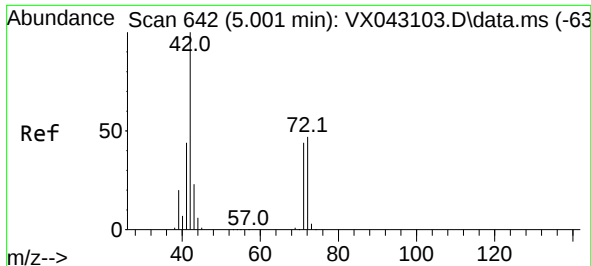
#28
 Bromochloromethane
 Concen: 47.074 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17



Tgt Ion: 49 Resp: 43625

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.2
130	82.0	66.6	100.0





#29

Tetrahydrofuran

Concen: 268.700 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

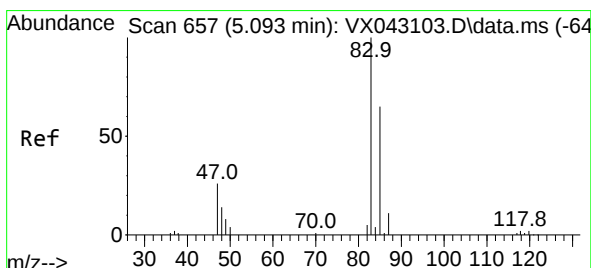
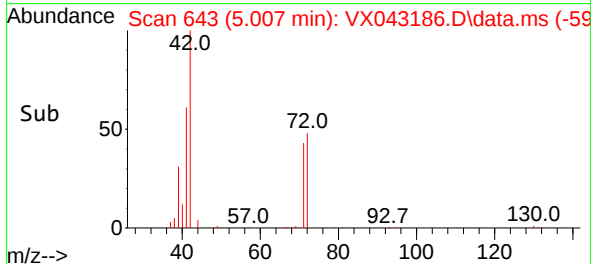
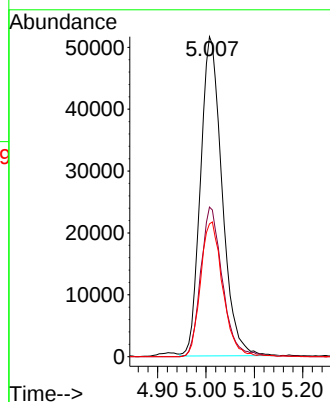
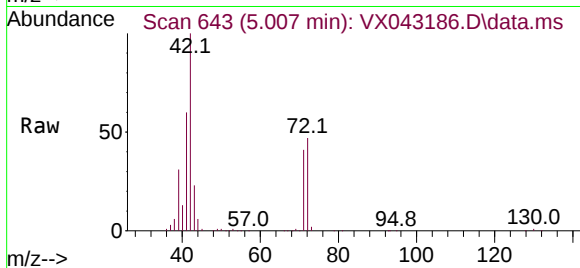
Tgt Ion: 42 Resp: 159897

Ion Ratio Lower Upper

42 100

72 47.2 37.6 56.4

71 43.1 34.8 52.2



#30

Chloroform

Concen: 51.344 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX043186.D

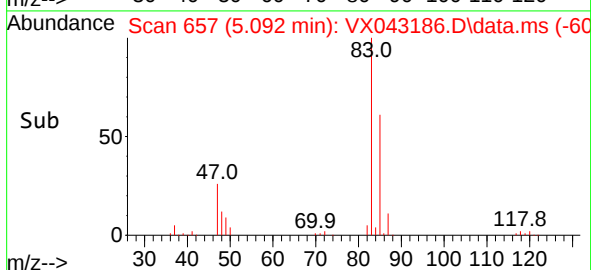
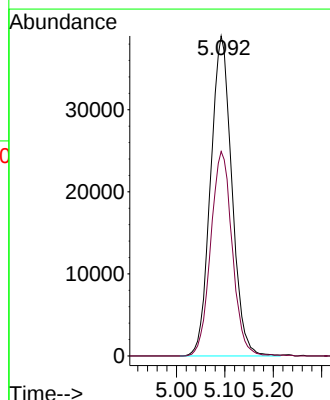
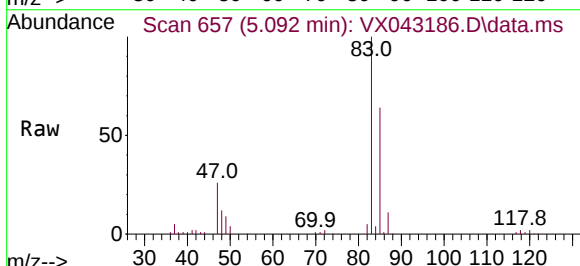
Acq: 26 Sep 2024 18:17

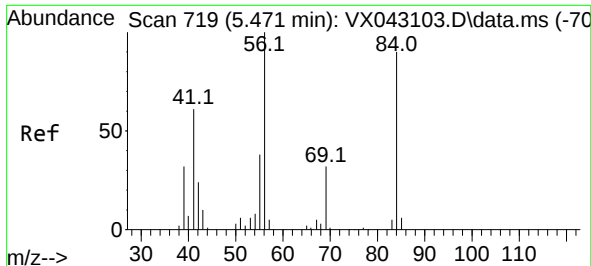
Tgt Ion: 83 Resp: 119183

Ion Ratio Lower Upper

83 100

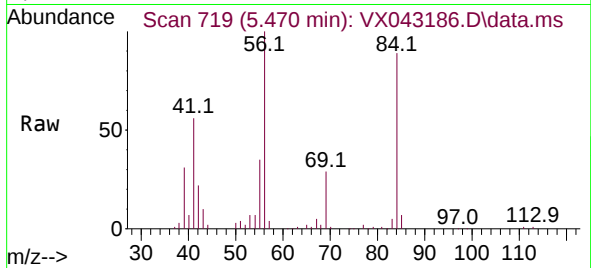
85 63.9 52.4 78.6





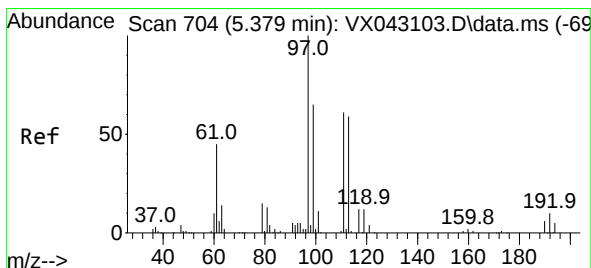
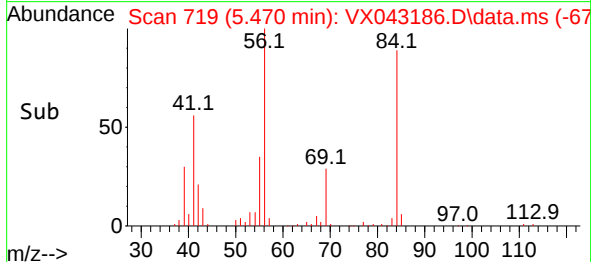
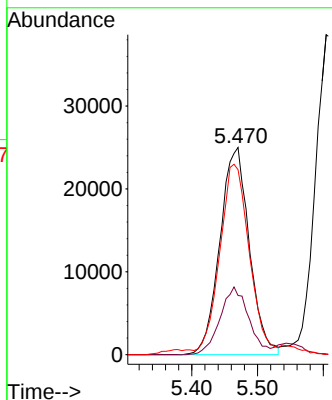
#31
Cyclohexane
Concen: 48.215 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 77828

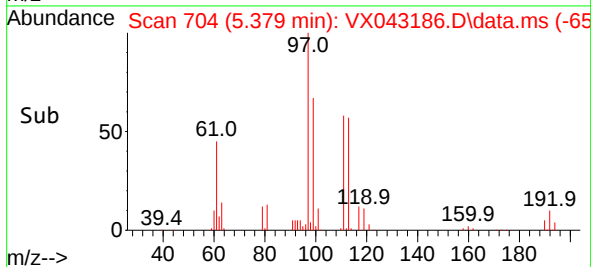
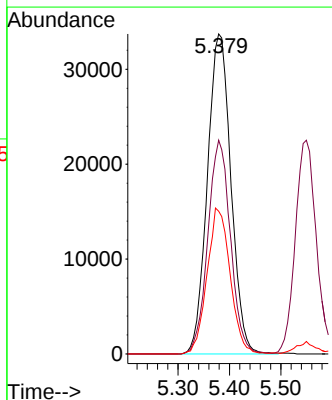
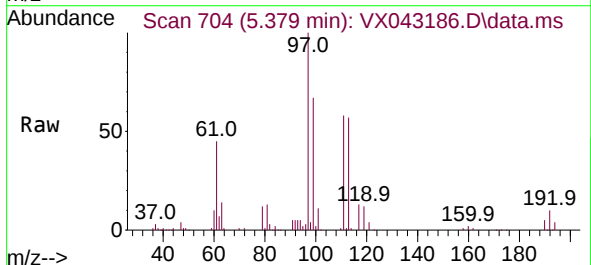
Ion	Ratio	Lower	Upper
56	100		
69	28.6	25.8	38.6
84	86.8	72.4	108.6

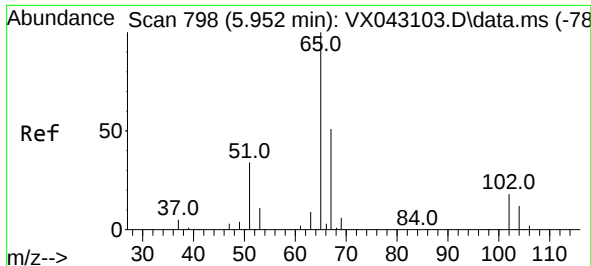


#32
1,1,1-Trichloroethane
Concen: 48.830 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 97 Resp: 107369

Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.2	76.8
61	44.7	35.1	52.7





#33

1,2-Dichloroethane-d4

Concen: 48.218 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

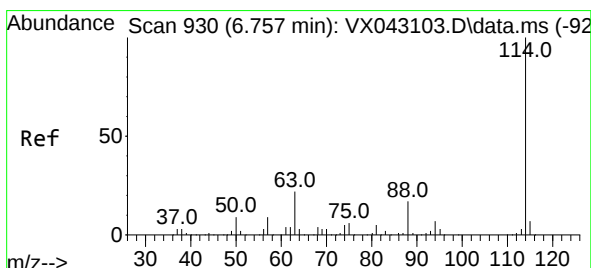
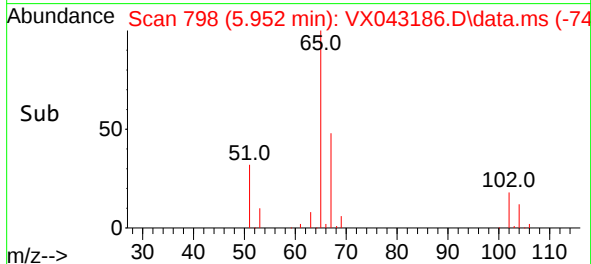
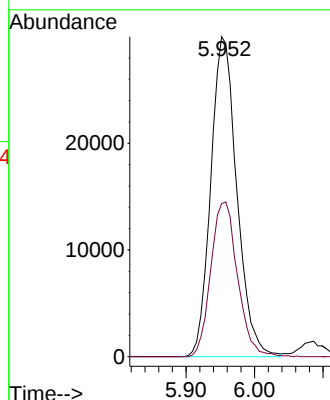
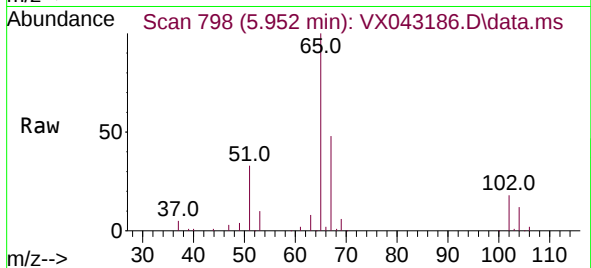
ClientSampleId :

Tgt Ion: 65 Resp: 79143

Ion Ratio Lower Upper

65 100

67 49.6 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: VX043186.D

Acq: 26 Sep 2024 18:17

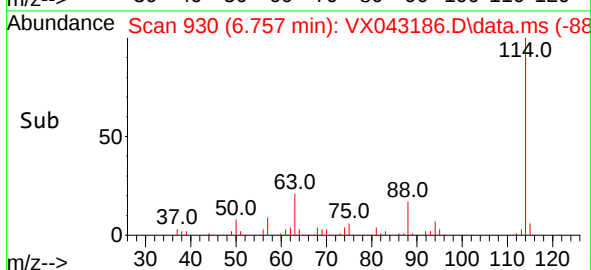
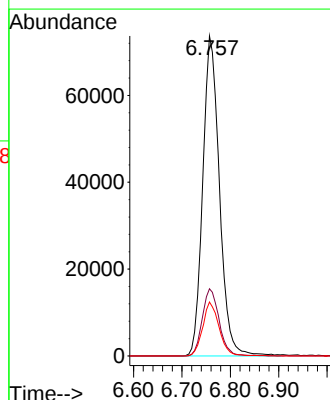
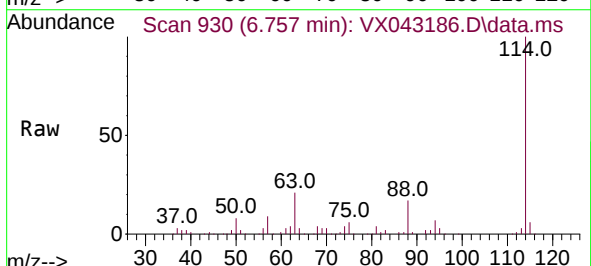
Tgt Ion: 114 Resp: 176950

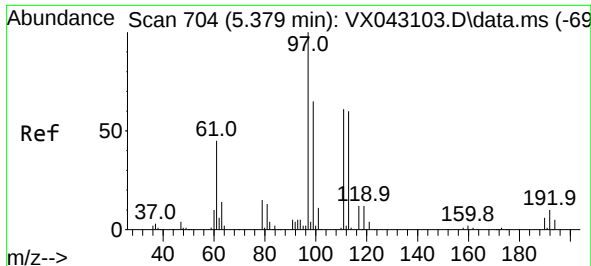
Ion Ratio Lower Upper

114 100

63 21.0 0.0 43.2

88 16.9 0.0 33.4

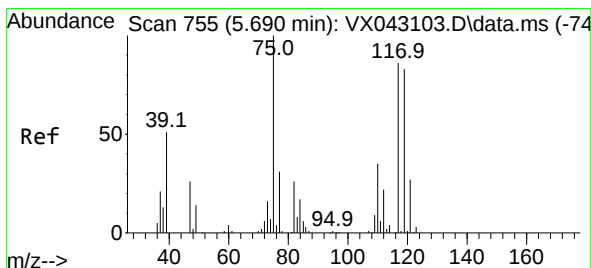
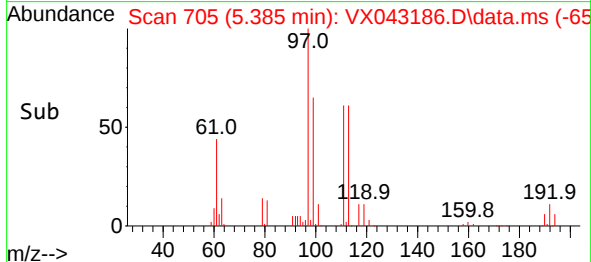
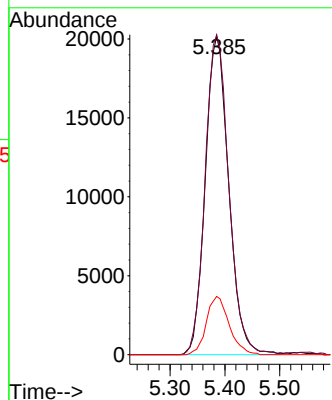
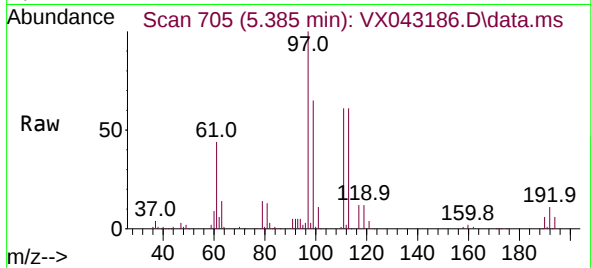




#35
Dibromofluoromethane
Concen: 48.025 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

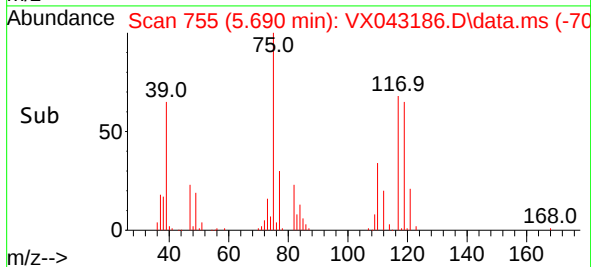
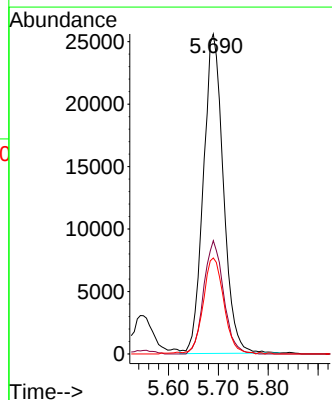
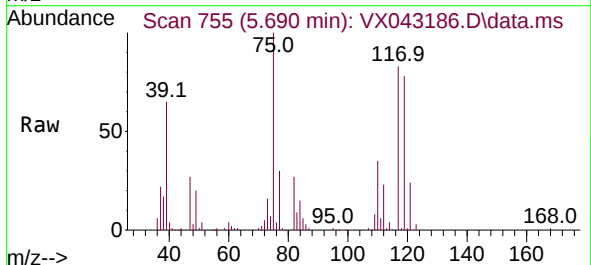
Instrument :
MSVOA_X
ClientSampleId :

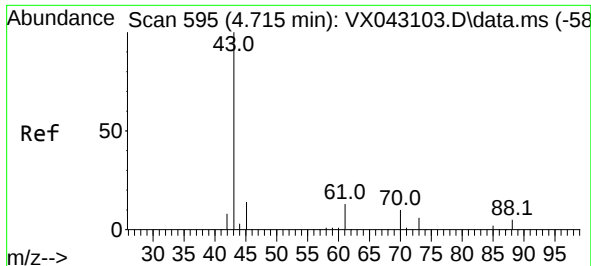
Tgt Ion:113 Resp: 59948
Ion Ratio Lower Upper
113 100
111 101.5 82.6 124.0
192 17.7 14.6 22.0



#36
1,1-Dichloropropene
Concen: 46.418 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 75 Resp: 71197
Ion Ratio Lower Upper
75 100
110 35.2 17.8 53.4
77 31.4 25.2 37.8

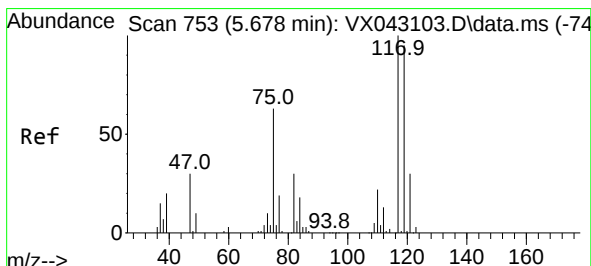
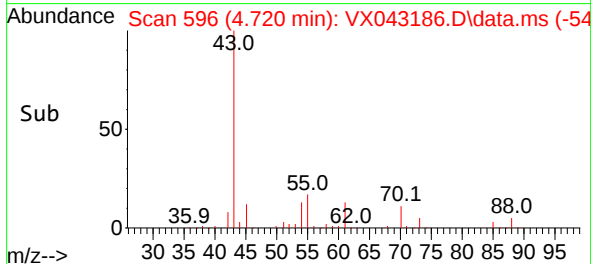
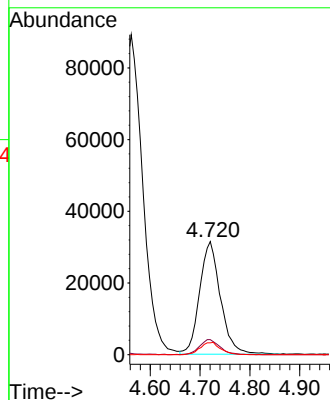
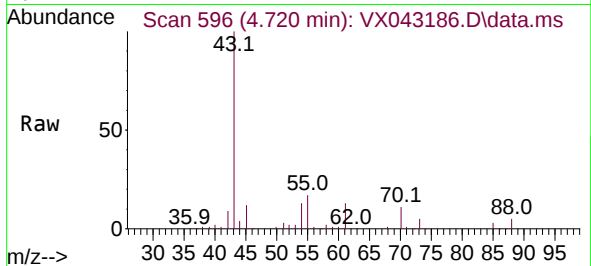




#37
Ethyl Acetate
Concen: 47.484 ug/l
RT: 4.720 min Scan# 595
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

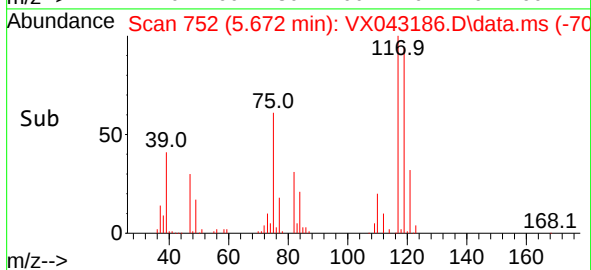
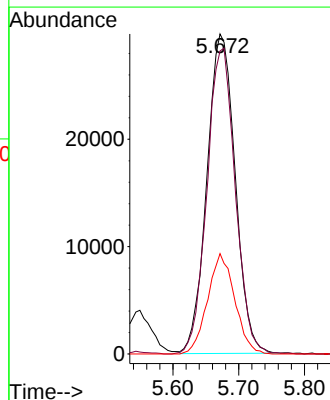
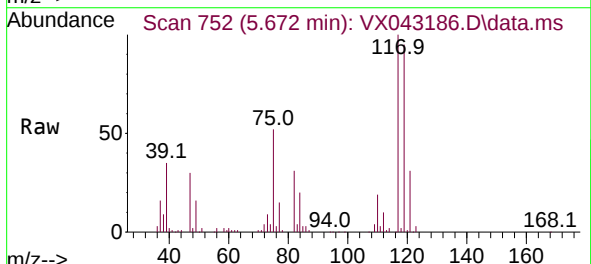
Instrument :
MSVOA_X
ClientSampleId :

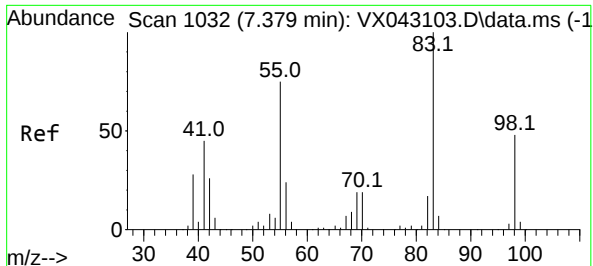
Tgt Ion: 43 Resp: 91482
Ion Ratio Lower Upper
43 100
61 13.1 10.9 16.3
70 10.6 8.6 13.0



#38
Carbon Tetrachloride
Concen: 45.029 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 117 Resp: 88969
Ion Ratio Lower Upper
117 100
119 94.6 75.5 113.3
121 31.4 24.2 36.2





#39

Methylcyclohexane

Concen: 44.294 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

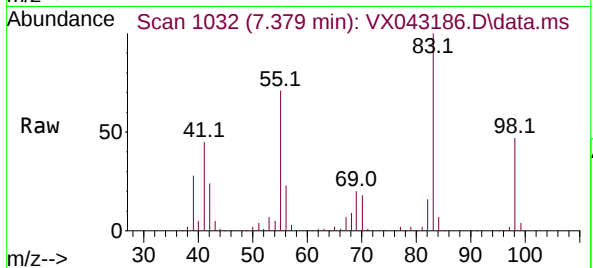
Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

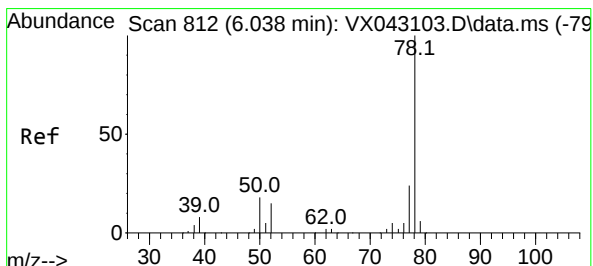
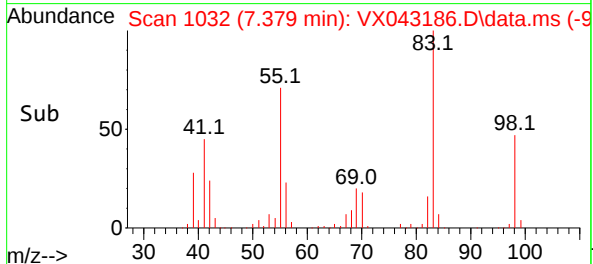
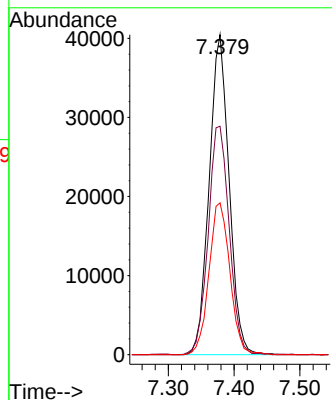
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	83	Resp:	85265
Ion	Ratio	Lower	Upper
83	100		
55	71.4	60.2	90.4
98	47.4	38.6	58.0



#40

Benzene

Concen: 49.465 ug/l

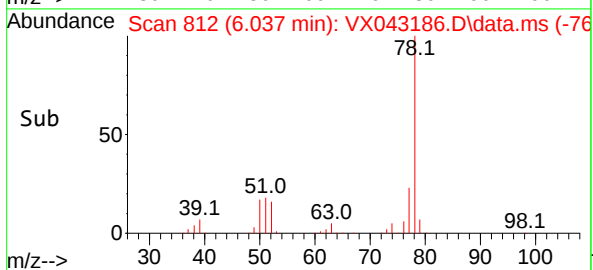
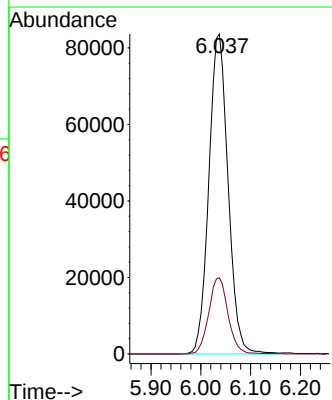
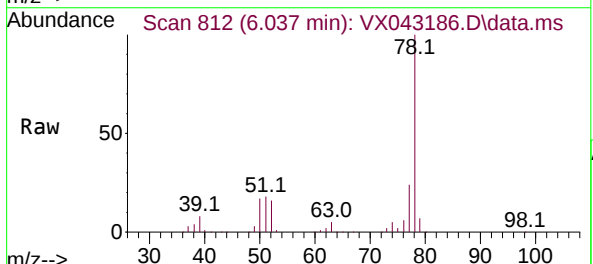
RT: 6.037 min Scan# 812

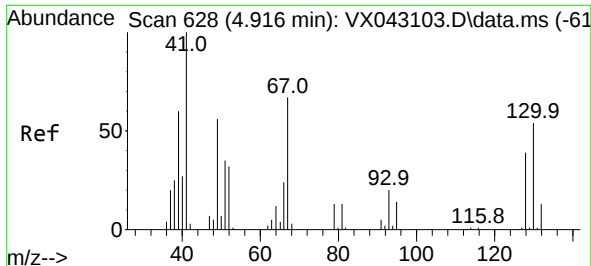
Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Tgt Ion:	78	Resp:	223875
Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.3	28.9



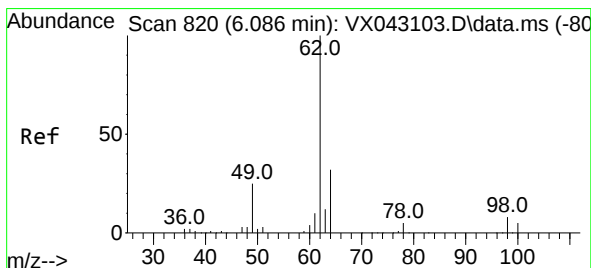
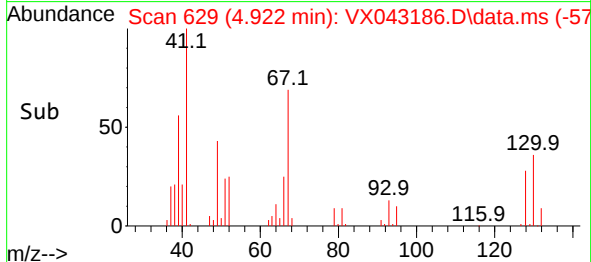
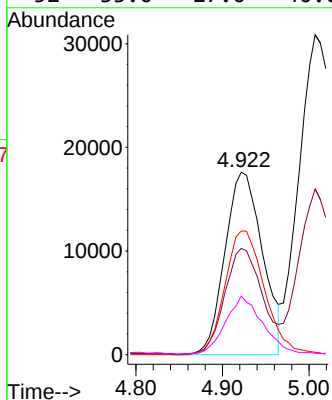
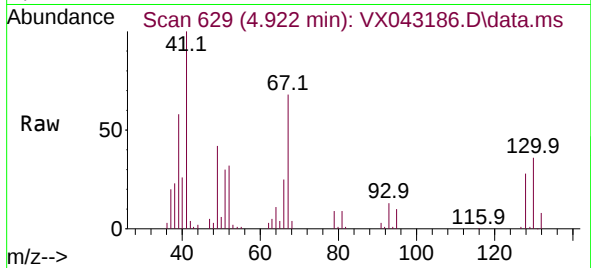


#41
Methacrylonitrile
Concen: 55.462 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 53121

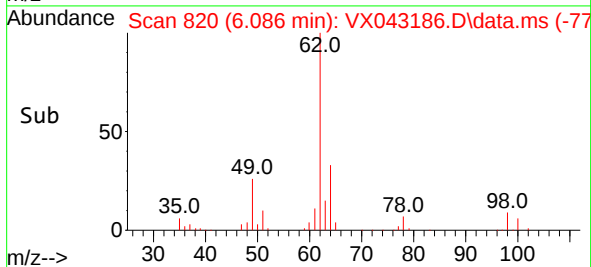
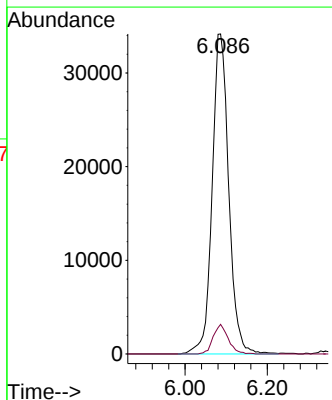
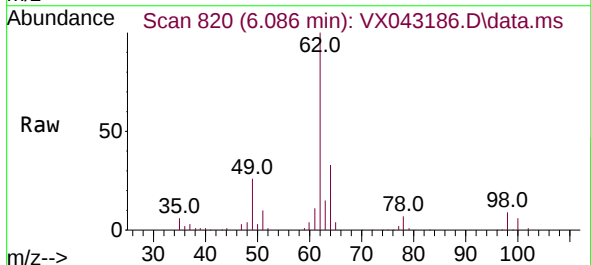
Ion	Ratio	Lower	Upper
41	100		
39	58.5	46.8	70.2
67	71.3	57.0	85.6
52	33.0	27.0	40.6

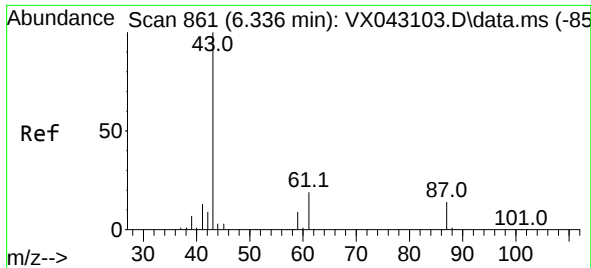


#42
1,2-Dichloroethane
Concen: 49.754 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 62 Resp: 95616

Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	16.6





#43

Isopropyl Acetate

Concen: 49.063 ug/l

RT: 6.342 min Scan# 861

Delta R.T. 0.006 min

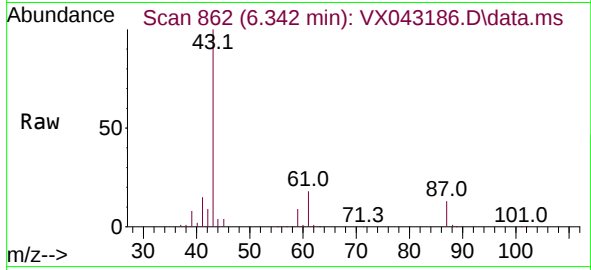
Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :



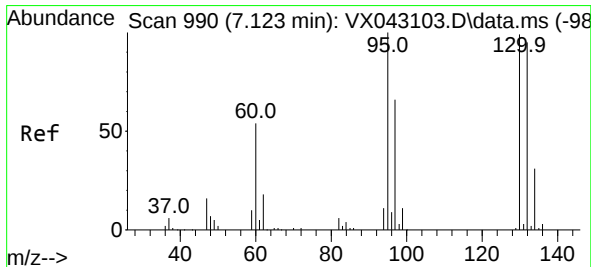
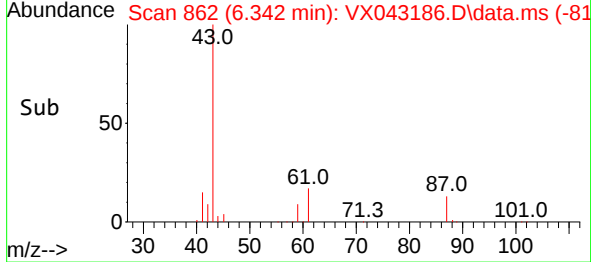
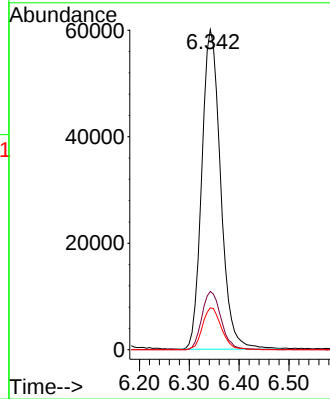
Tgt Ion: 43 Resp: 157883

Ion Ratio Lower Upper

43 100

61 18.6 15.0 22.6

87 13.1 10.6 16.0



#44

Trichloroethene

Concen: 46.157 ug/l

RT: 7.122 min Scan# 990

Delta R.T. -0.000 min

Lab File: VX043186.D

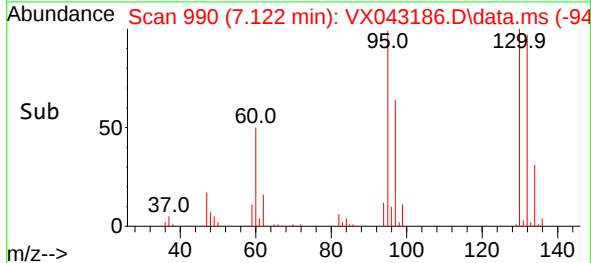
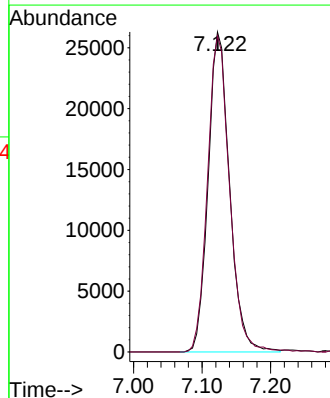
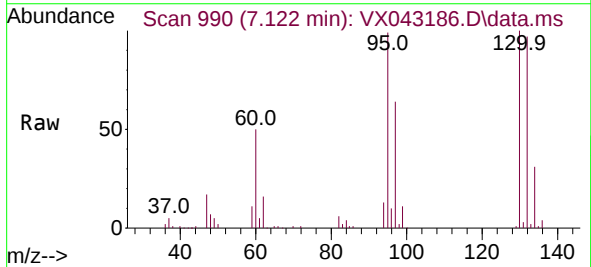
Acq: 26 Sep 2024 18:17

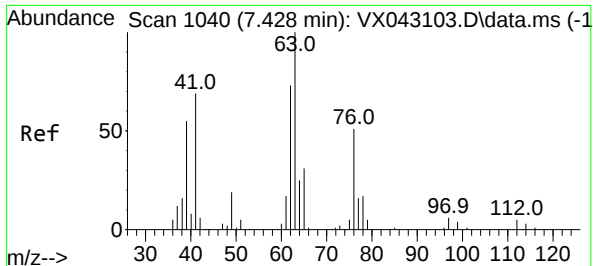
Tgt Ion:130 Resp: 57159

Ion Ratio Lower Upper

130 100

95 98.8 0.0 201.6





#45

1,2-Dichloropropane

Concen: 52.190 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

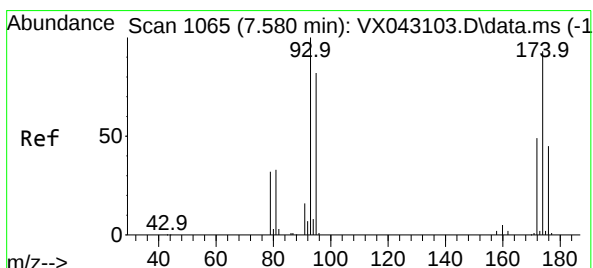
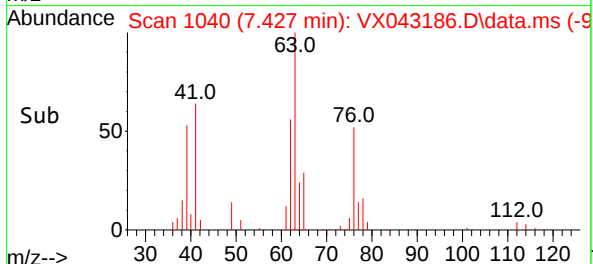
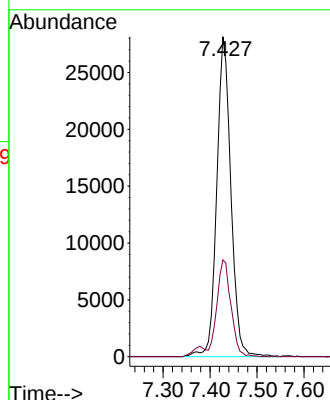
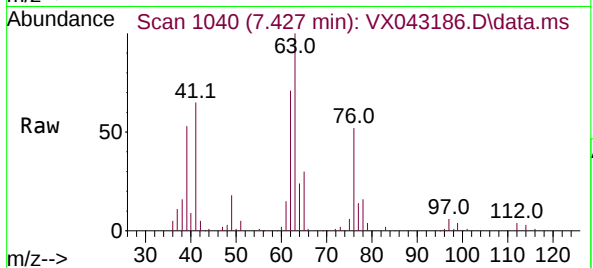
ClientSampleId :

Tgt Ion: 63 Resp: 58835

Ion Ratio Lower Upper

63 100

65 30.2 25.0 37.6



#46

Dibromomethane

Concen: 49.489 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

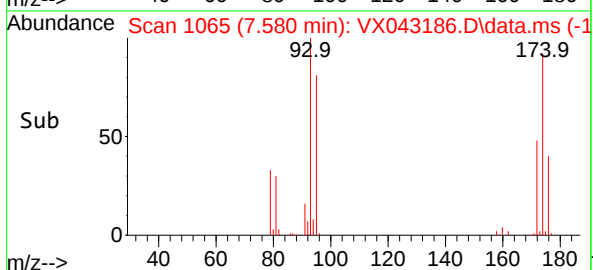
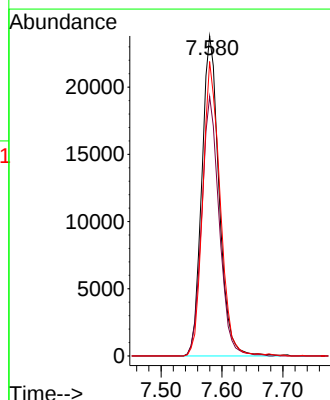
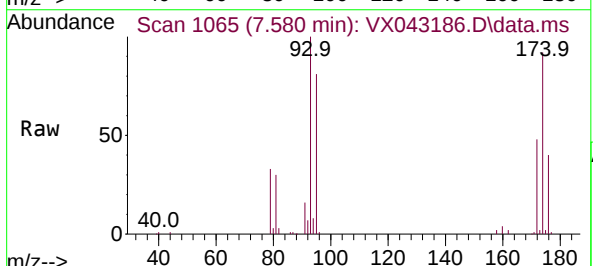
Tgt Ion: 93 Resp: 46978

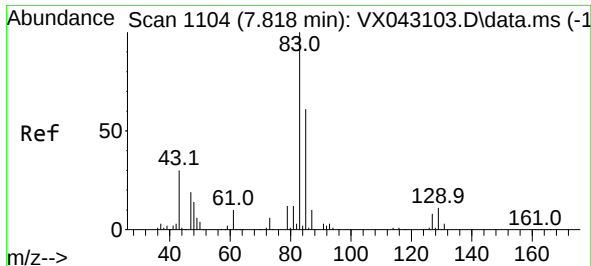
Ion Ratio Lower Upper

93 100

95 81.7 67.1 100.7

174 92.1 75.4 113.2

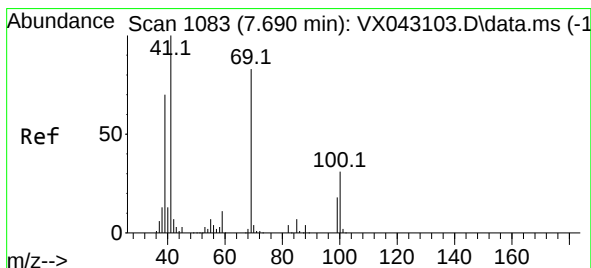
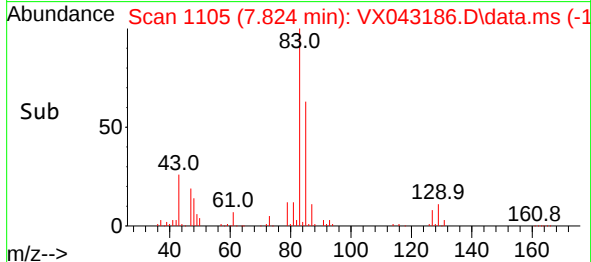
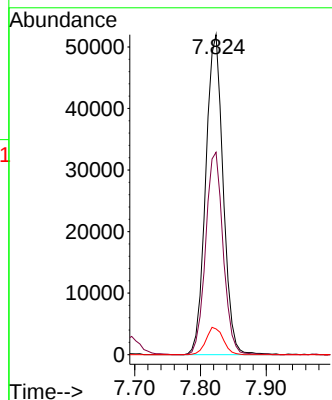
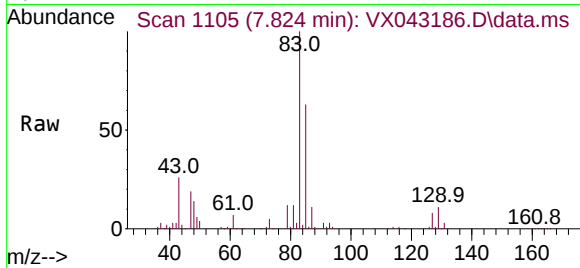




#47
Bromodichloromethane
Concen: 48.459 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

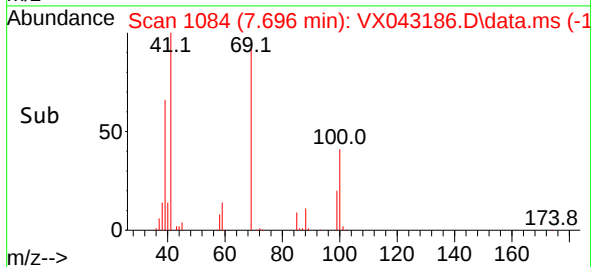
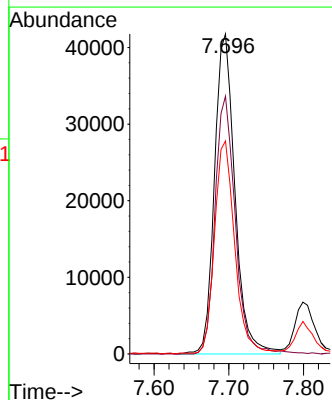
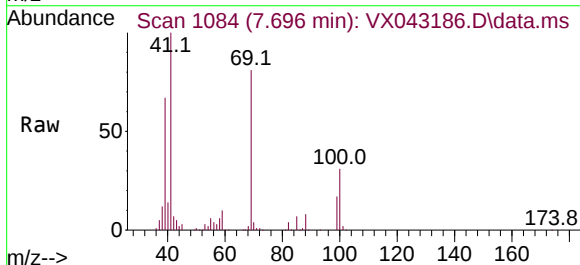
Instrument :
MSVOA_X
ClientSampleId :

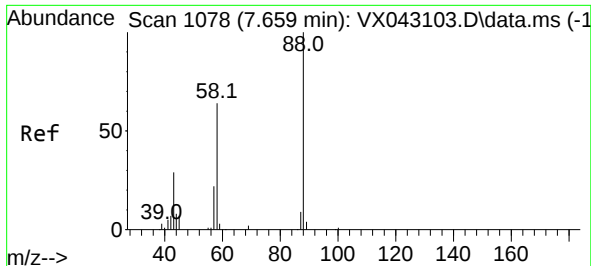
Tgt Ion: 83 Resp: 95653
Ion Ratio Lower Upper
83 100
85 63.3 49.1 73.7
127 8.1 6.6 9.8



#48
Methyl methacrylate
Concen: 50.416 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 41 Resp: 79687
Ion Ratio Lower Upper
41 100
69 79.5 65.0 97.6
39 66.2 55.0 82.6





#49

1,4-Dioxane

Concen: 1144.315 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX043186.D

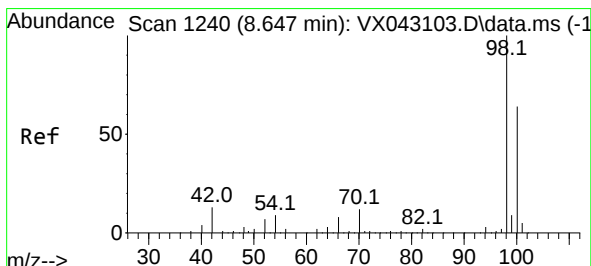
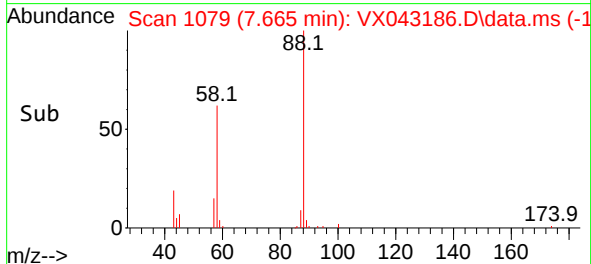
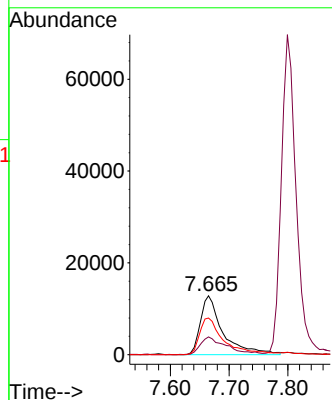
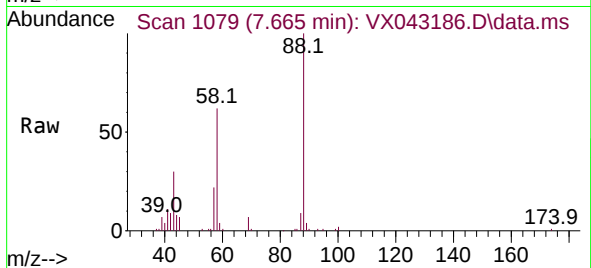
Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 88	Resp: 34144
Ion Ratio	Lower Upper
88 100	
43 35.3	29.5 44.3
58 66.8	52.5 78.7



#50

Toluene-d8

Concen: 46.980 ug/l

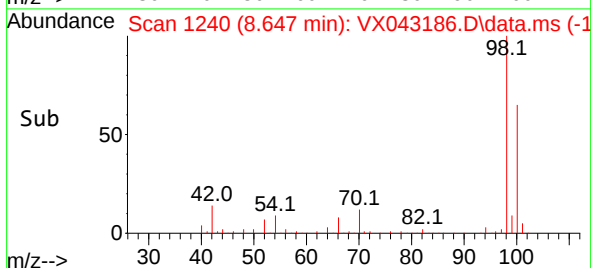
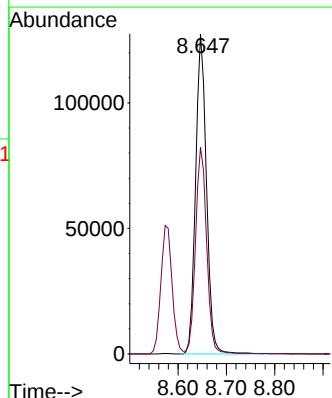
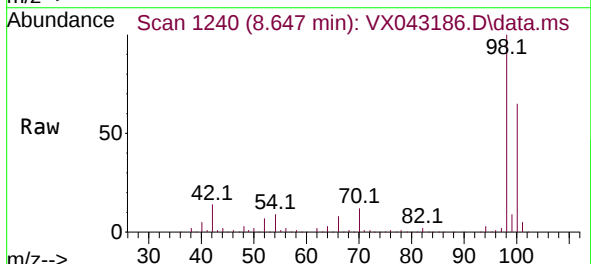
RT: 8.647 min Scan# 1240

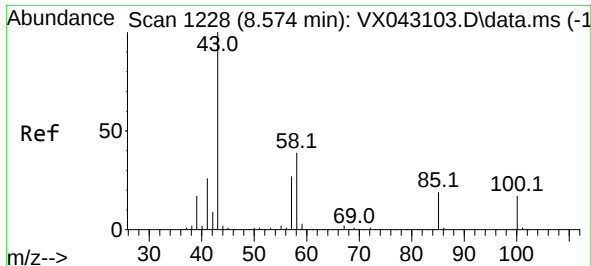
Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Tgt Ion: 98	Resp: 198402
Ion Ratio	Lower Upper
98 100	
100 66.0	52.2 78.4

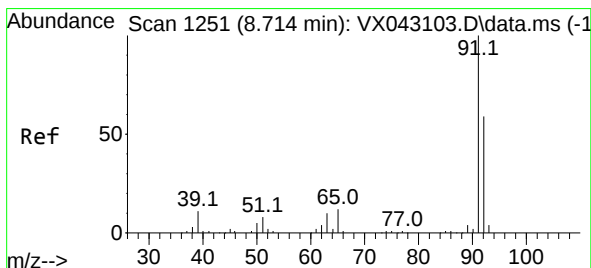
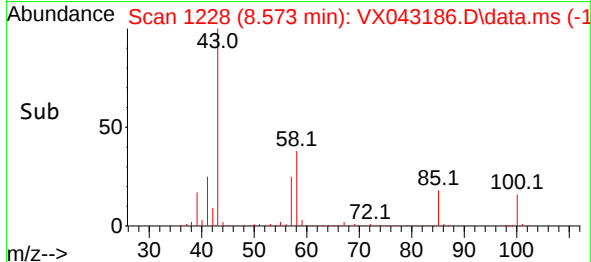
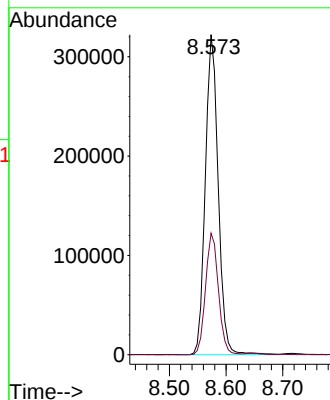
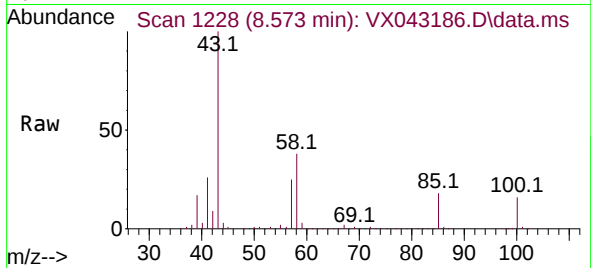




#51
4-Methyl-2-Pentanone
Concen: 257.229 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

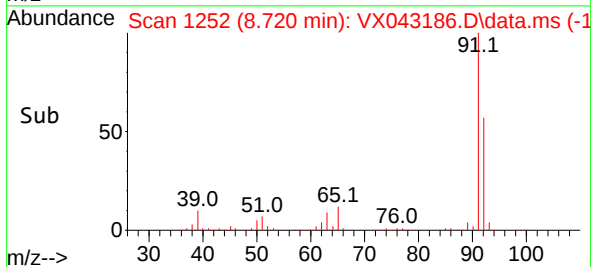
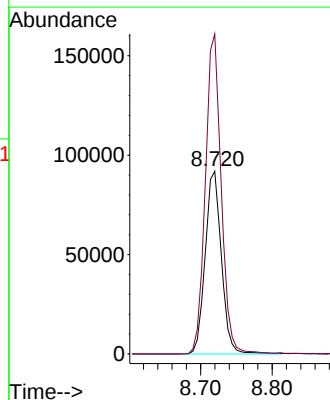
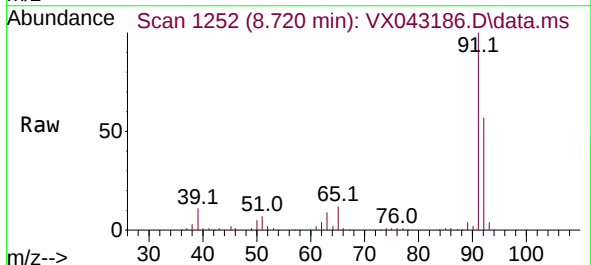
Instrument :
MSVOA_X
ClientSampleId :

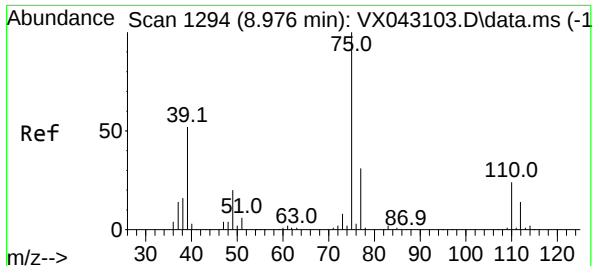
Tgt Ion: 43 Resp: 508513
Ion Ratio Lower Upper
43 100
58 38.0 30.3 45.5



#52
Toluene
Concen: 49.573 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 92 Resp: 144493
Ion Ratio Lower Upper
92 100
91 172.3 135.9 203.9





#53

t-1,3-Dichloropropene

Concen: 45.824 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

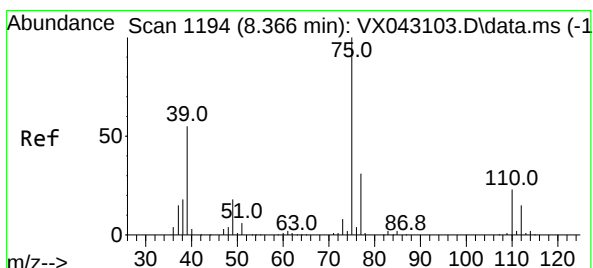
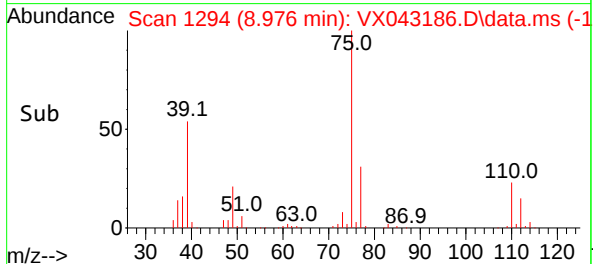
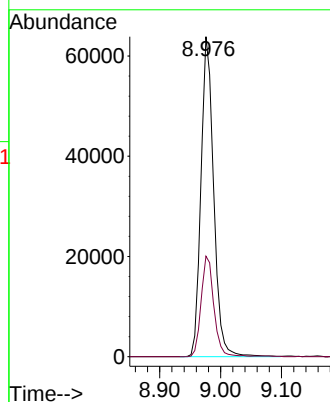
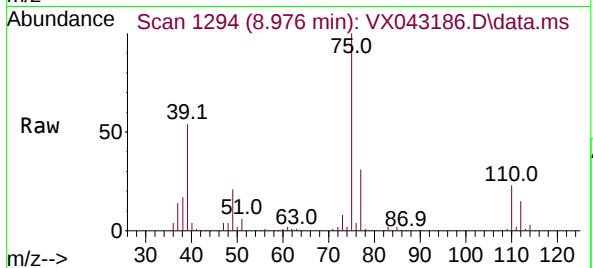
ClientSampleId :

Tgt Ion: 75 Resp: 92853

Ion Ratio Lower Upper

75 100

77 31.4 25.0 37.6



#54

cis-1,3-Dichloropropene

Concen: 47.863 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

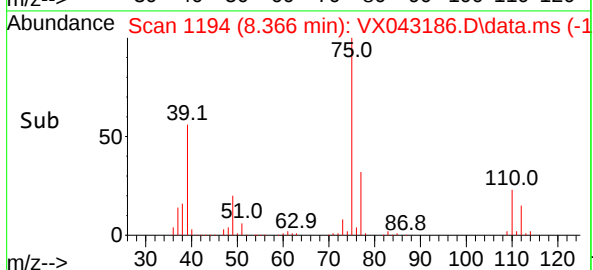
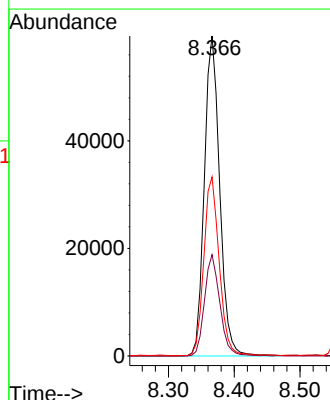
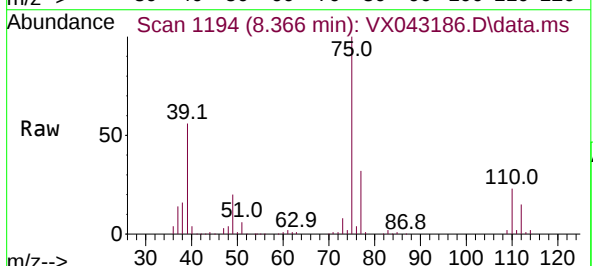
Tgt Ion: 75 Resp: 96857

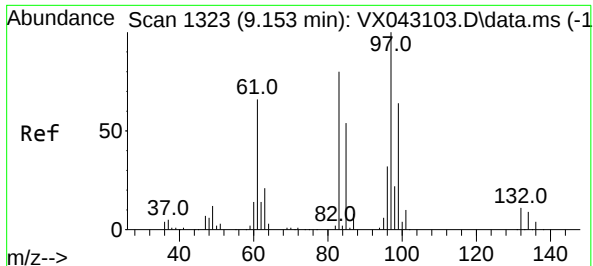
Ion Ratio Lower Upper

75 100

77 31.7 24.8 37.2

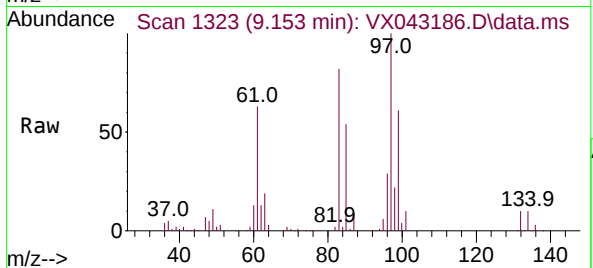
39 55.8 43.8 65.8



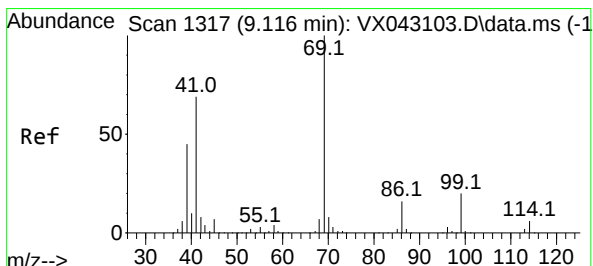
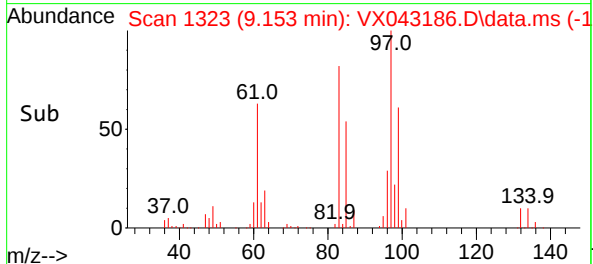
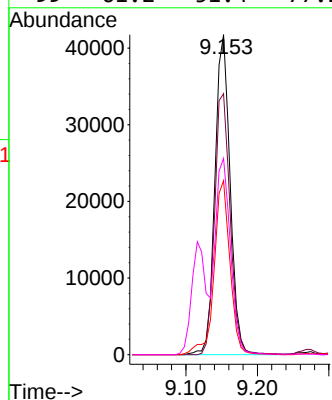


#55
1,1,2-Trichloroethane
Concen: 51.414 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Instrument :
MSVOA_X
ClientSampleId :

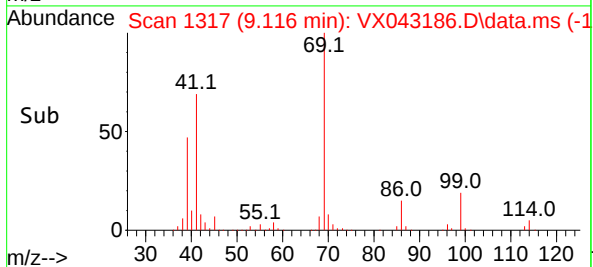
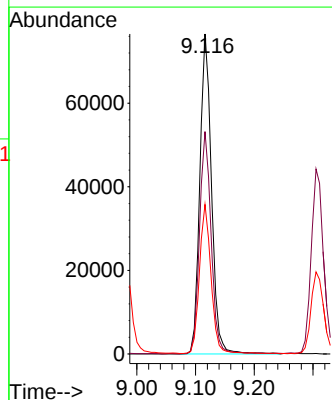
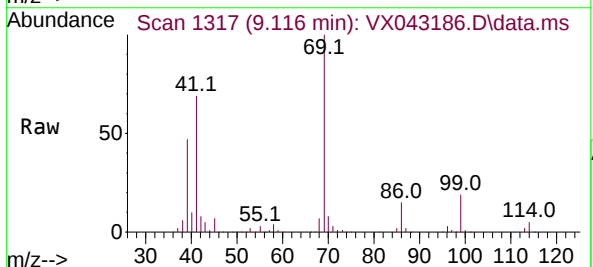


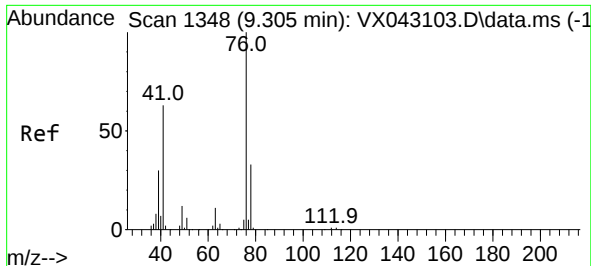
Tgt Ion:	97	Resp:	61701
Ion	Ratio	Lower	Upper
97	100		
83	81.5	64.2	96.4
85	54.4	43.0	64.6
99	61.2	51.4	77.2



#56
Ethyl methacrylate
Concen: 50.559 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:	69	Resp:	105582
Ion	Ratio	Lower	Upper
69	100		
41	69.3	55.4	83.2
39	45.9	36.3	54.5





#57

1,3-Dichloropropane

Concen: 50.146 ug/l

RT: 9.305 min Scan# 1348

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

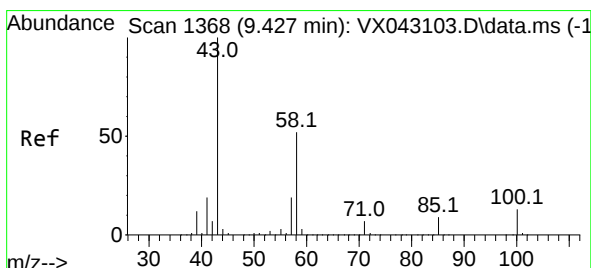
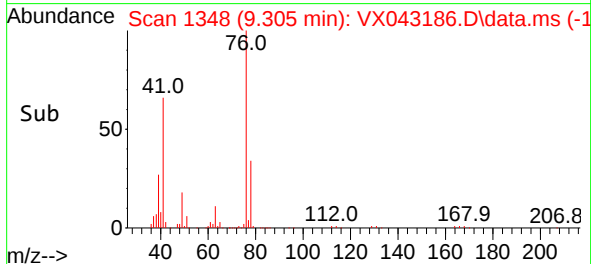
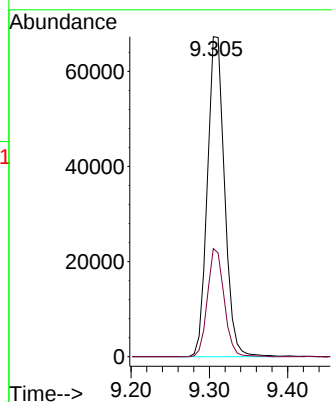
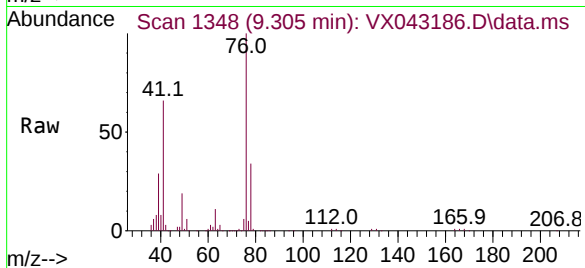
ClientSampleId :

Tgt Ion: 76 Resp: 102357

Ion Ratio Lower Upper

76 100

78 32.8 26.5 39.7



#59

2-Hexanone

Concen: 250.364 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.006 min

Lab File: VX043186.D

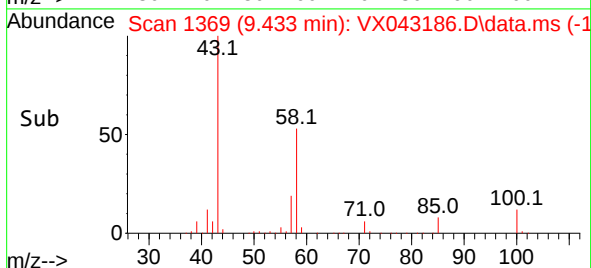
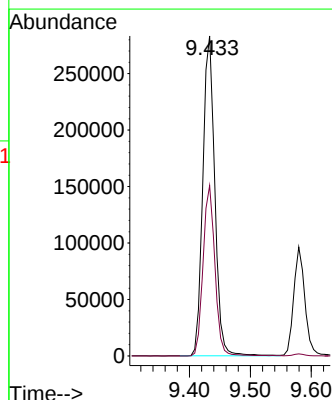
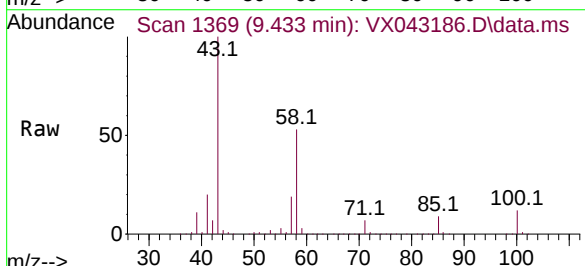
Acq: 26 Sep 2024 18:17

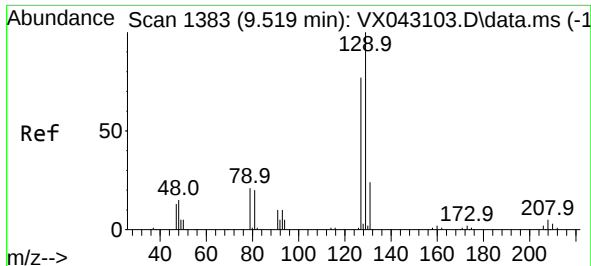
Tgt Ion: 43 Resp: 387007

Ion Ratio Lower Upper

43 100

58 52.8 26.1 78.2

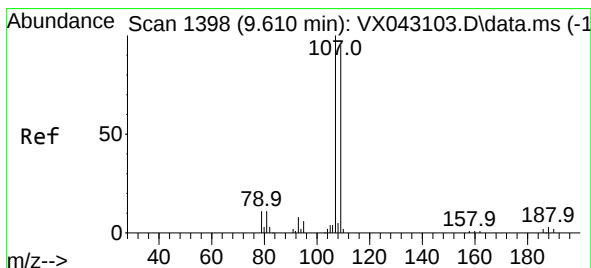
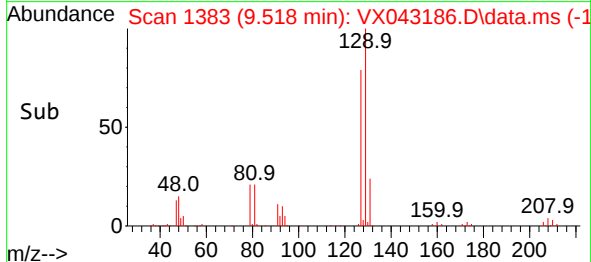
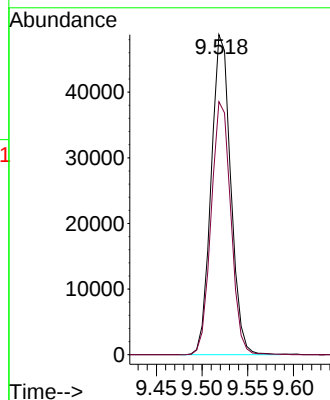
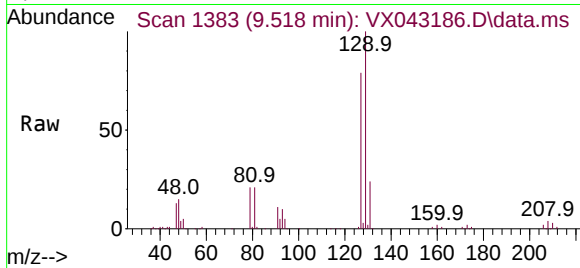




#60
Dibromochloromethane
Concen: 46.249 ug/l
RT: 9.518 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

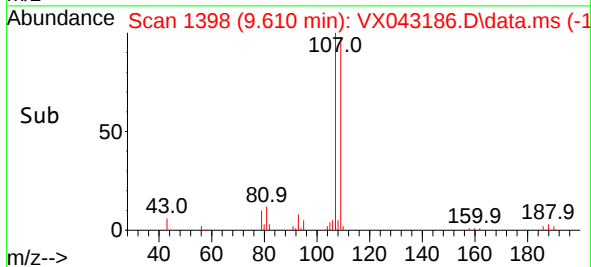
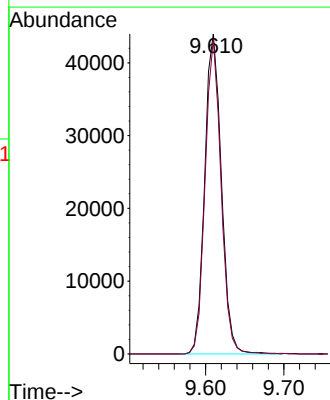
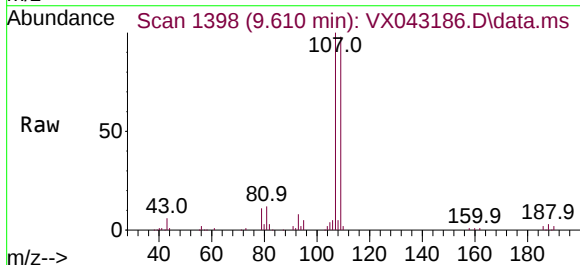
Instrument :
MSVOA_X
ClientSampleId :

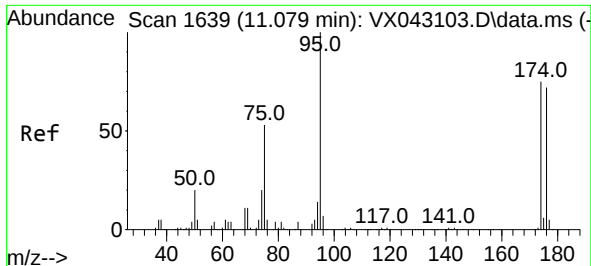
Tgt Ion:129 Resp: 72483
Ion Ratio Lower Upper
129 100
127 79.4 38.4 115.1



#61
1,2-Dibromoethane
Concen: 49.478 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:107 Resp: 64971
Ion Ratio Lower Upper
107 100
109 93.8 75.1 112.7

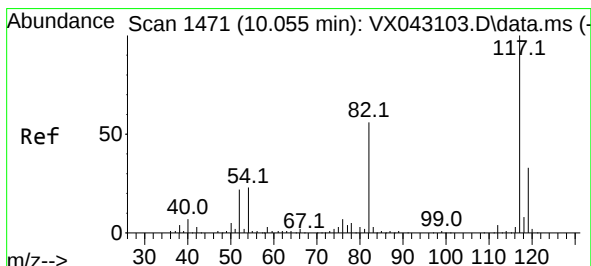
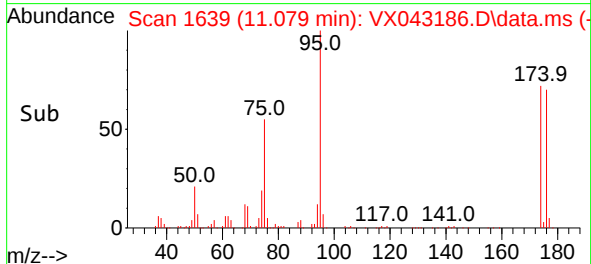
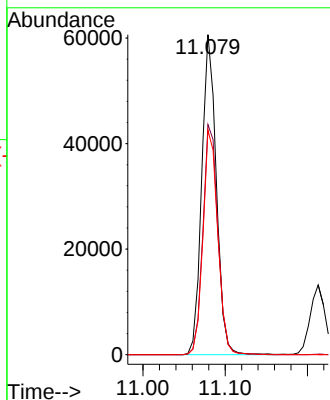
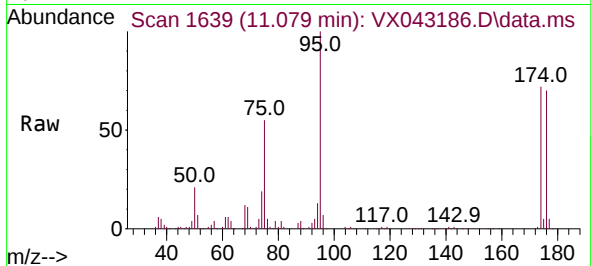




#62
4-Bromofluorobenzene
Concen: 43.867 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

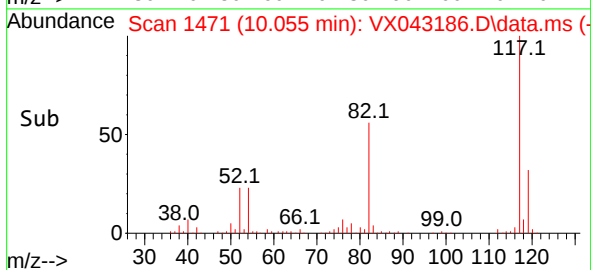
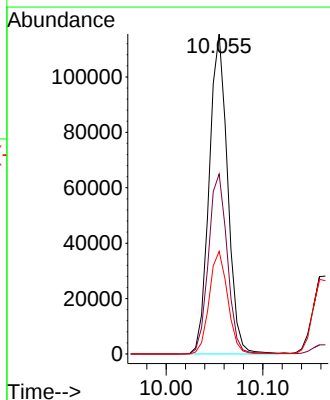
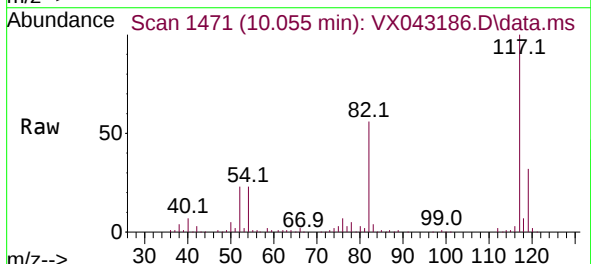
Instrument :
MSVOA_X
ClientSampleId :

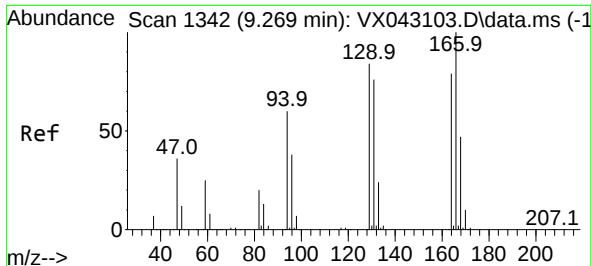
Tgt Ion: 95 Resp: 74605
Ion Ratio Lower Upper
95 100
174 73.7 0.0 146.0
176 71.3 0.0 142.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 117 Resp: 152981
Ion Ratio Lower Upper
117 100
82 56.3 44.7 67.1
119 32.0 26.3 39.5

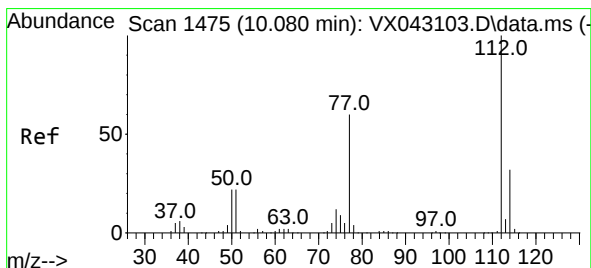
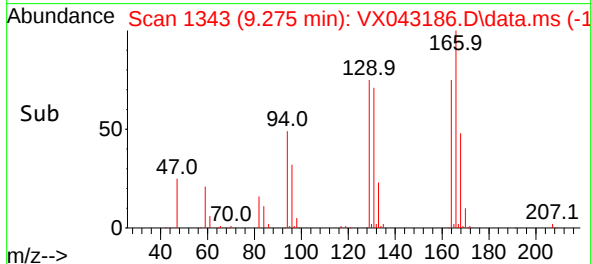
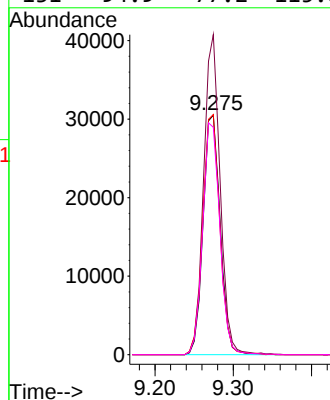
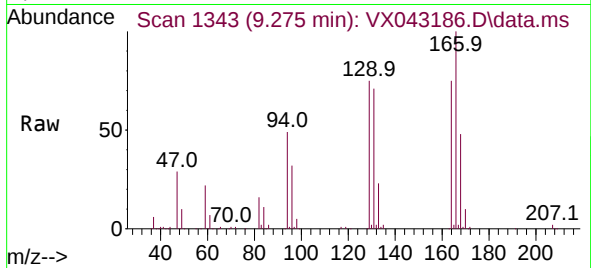




#64
Tetrachloroethene
Concen: 41.550 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

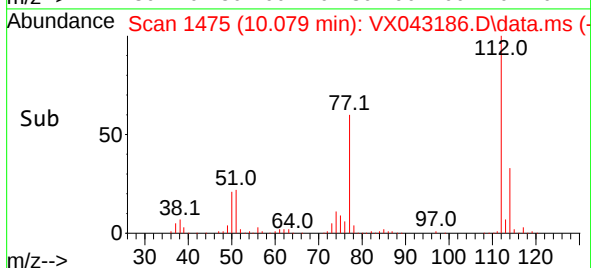
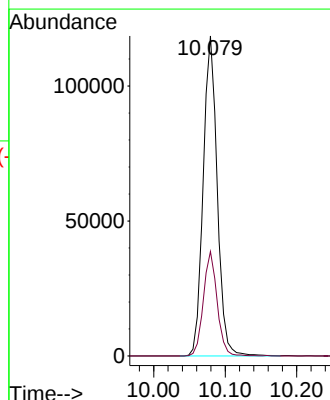
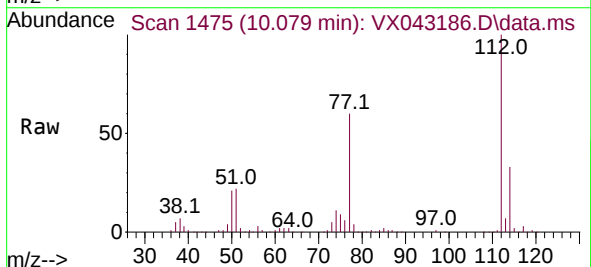
Instrument :
MSVOA_X
ClientSampleId :

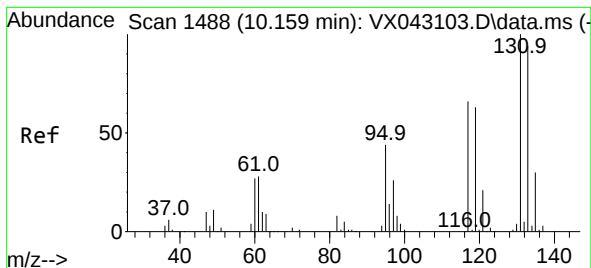
Tgt Ion:164 Resp: 46055
Ion Ratio Lower Upper
164 100
166 133.6 101.2 151.8
129 100.3 84.7 127.1
131 94.9 77.2 115.8



#65
Chlorobenzene
Concen: 49.060 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:112 Resp: 161906
Ion Ratio Lower Upper
112 100
114 32.6 25.8 38.8

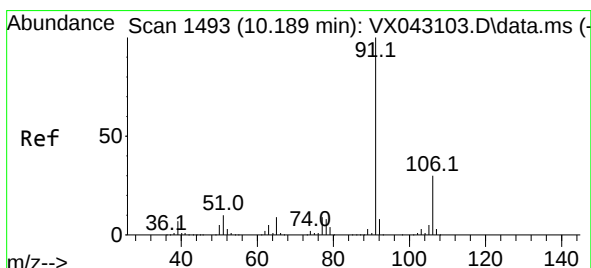
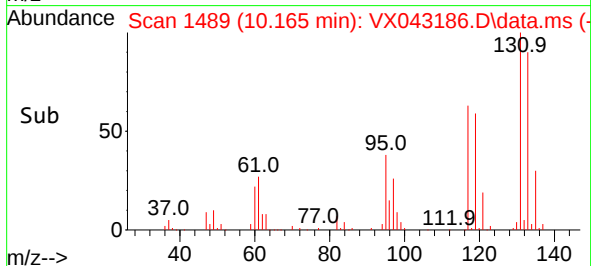
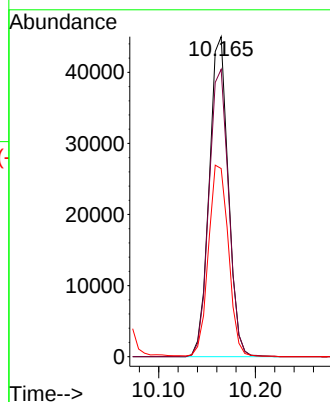
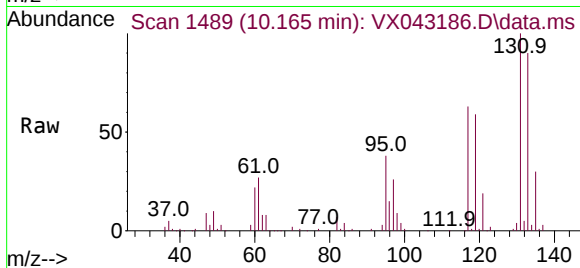




#66
1,1,1,2-Tetrachloroethane
Concen: 50.640 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

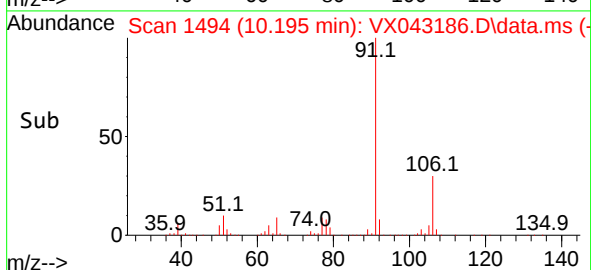
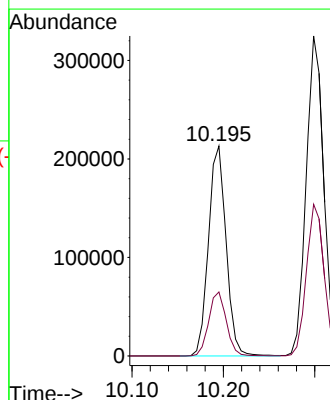
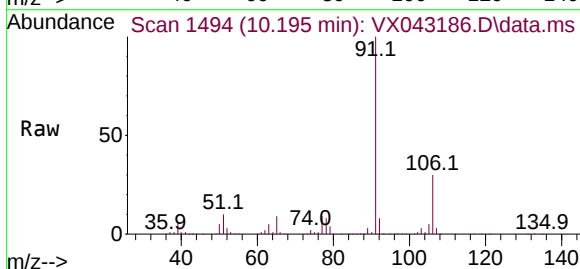
Instrument :
MSVOA_X
ClientSampleId :

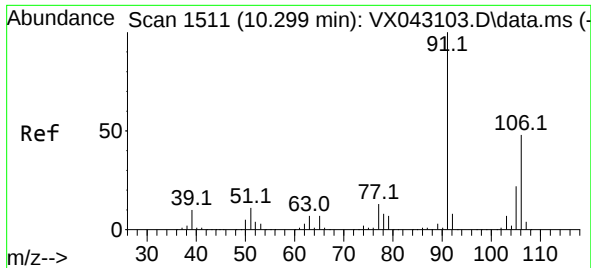
Tgt Ion:131 Resp: 61643
Ion Ratio Lower Upper
131 100
133 93.1 47.9 143.6
119 63.0 31.8 95.4



#67
Ethyl Benzene
Concen: 49.943 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 91 Resp: 285109
Ion Ratio Lower Upper
91 100
106 30.5 24.2 36.4

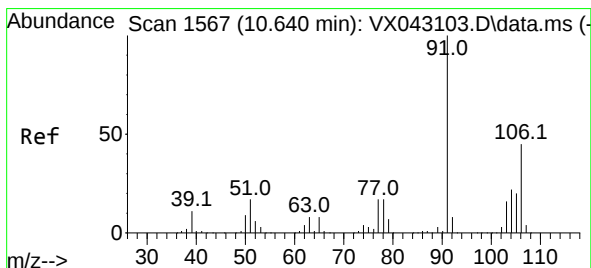
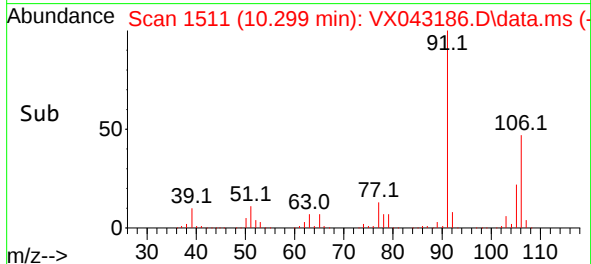
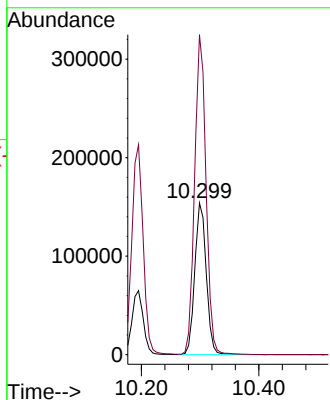
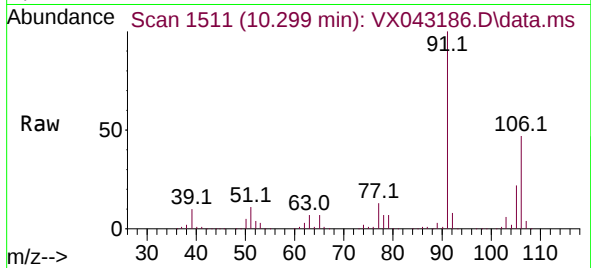




#68
m/p-Xylenes
Concen: 98.655 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

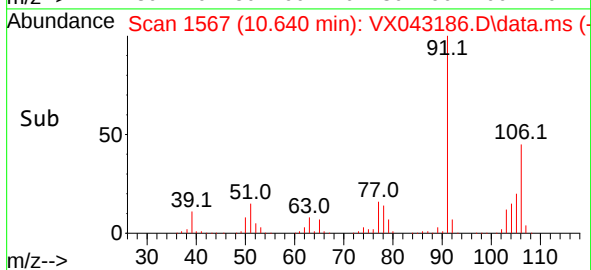
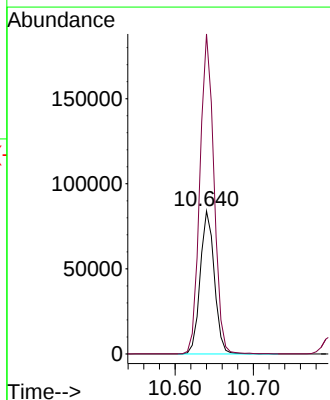
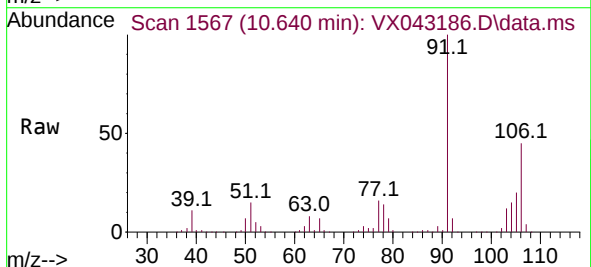
Instrument :
MSVOA_X
ClientSampleId :

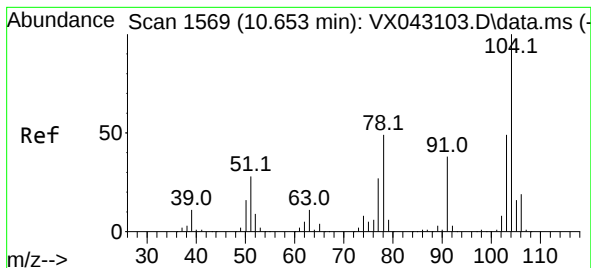
Tgt Ion:106 Resp: 209588
Ion Ratio Lower Upper
106 100
91 208.8 167.5 251.3



#69
o-Xylene
Concen: 49.295 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:106 Resp: 105039
Ion Ratio Lower Upper
106 100
91 222.8 112.5 337.4





#70

Styrene

Concen: 49.965 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

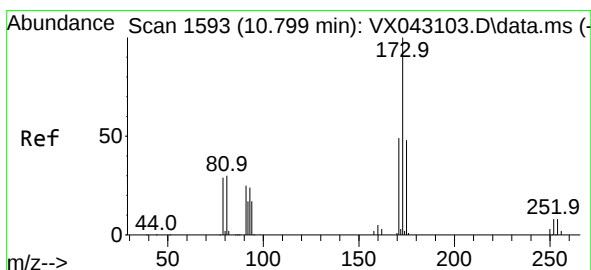
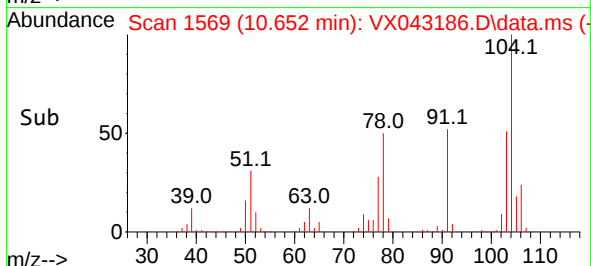
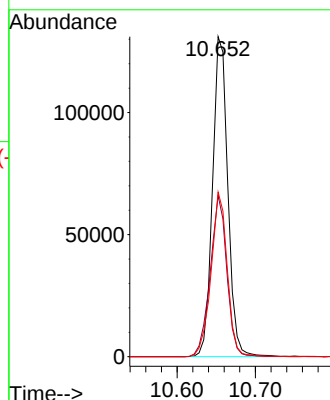
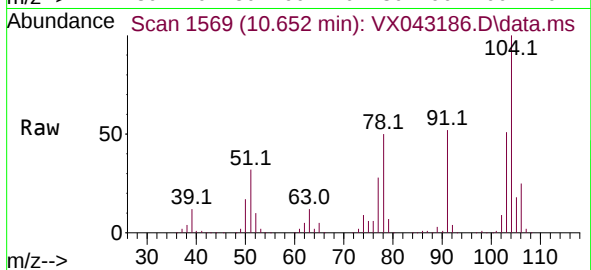
Tgt Ion:104 Resp: 177592

Ion Ratio Lower Upper

104 100

78 54.6 44.3 66.5

103 54.5 43.4 65.0



#71

Bromoform

Concen: 45.823 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

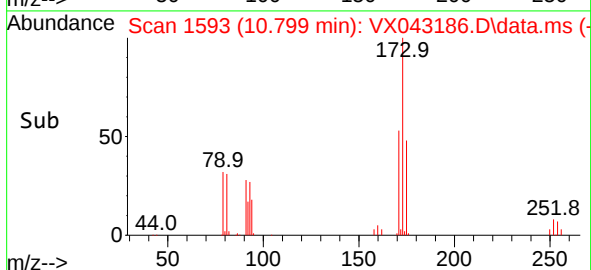
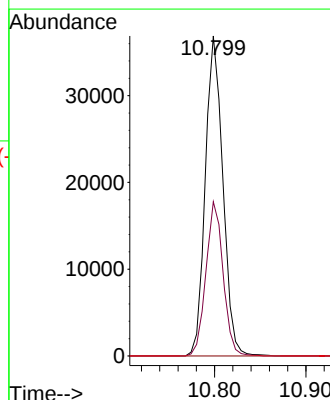
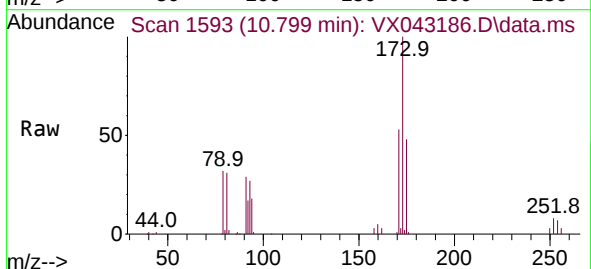
Tgt Ion:173 Resp: 49059

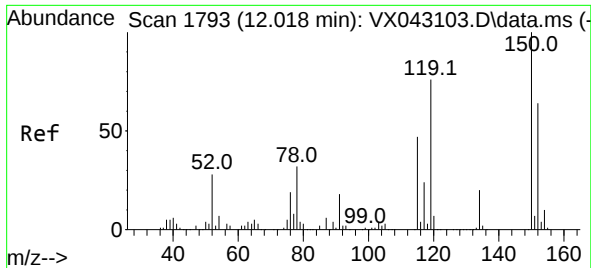
Ion Ratio Lower Upper

173 100

175 47.2 24.6 73.6

254 0.0 0.0 0.0

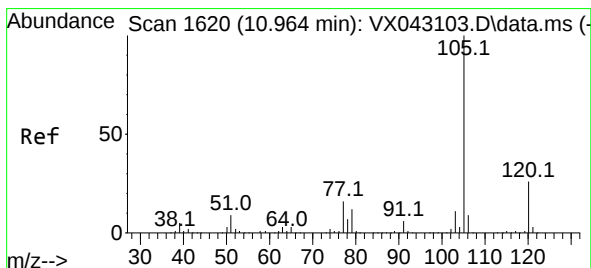
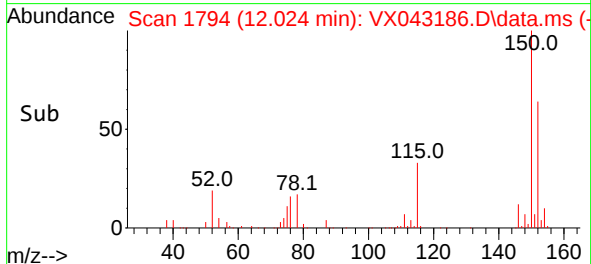
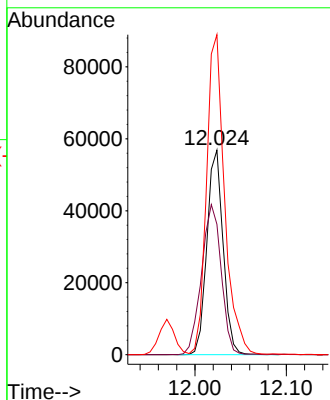
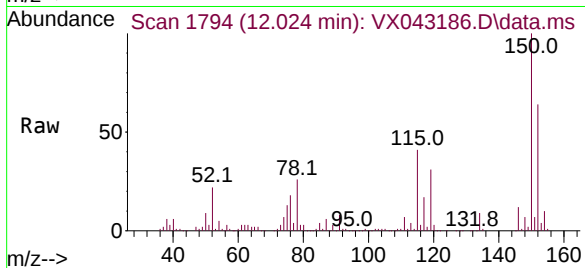




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

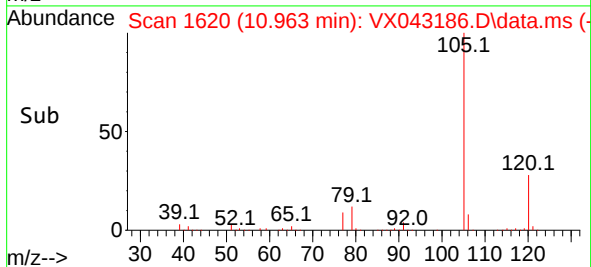
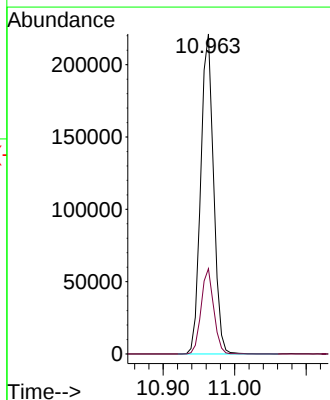
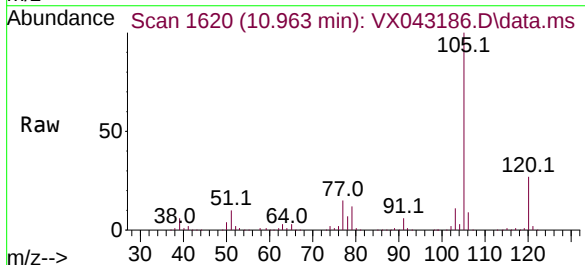
Instrument :
MSVOA_X
ClientSampleId :

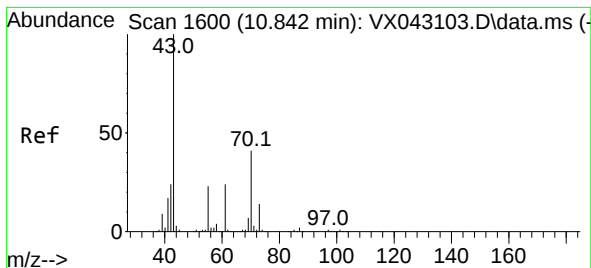
Tgt Ion:152 Resp: 69951
Ion Ratio Lower Upper
152 100
115 89.4 43.7 131.1
150 174.8 0.0 344.6



#73
Isopropylbenzene
Concen: 52.608 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:105 Resp: 275983
Ion Ratio Lower Upper
105 100
120 26.1 13.0 39.0





#74

N-amy1 acetate

Concen: 51.571 ug/l

RT: 10.841 min Scan# 1

Delta R.T. -0.000 min

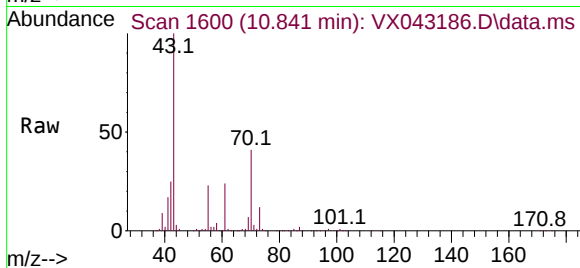
Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43 Resp: 127117

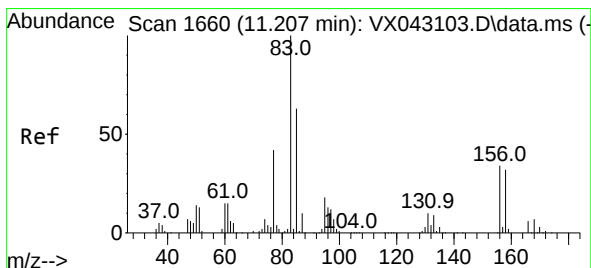
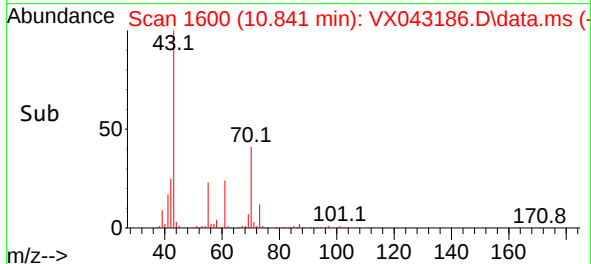
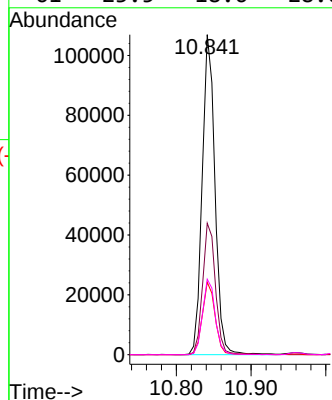
Ion Ratio Lower Upper

43 100

70 41.3 32.5 48.7

55 22.7 18.2 27.4

61 23.5 18.6 28.0



#75

1,1,2,2-Tetrachloroethane

Concen: 55.845 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

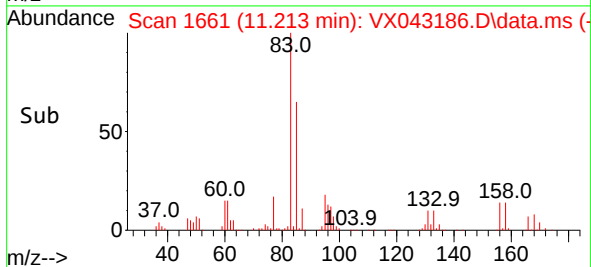
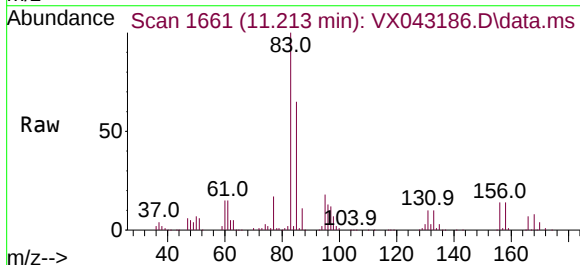
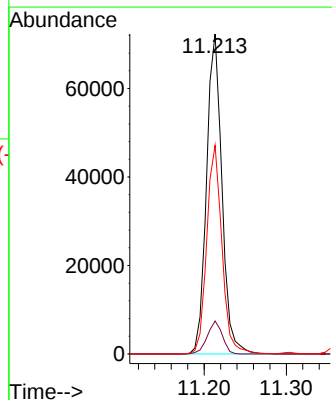
Tgt Ion: 83 Resp: 94271

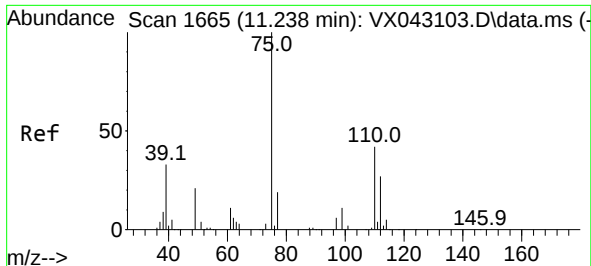
Ion Ratio Lower Upper

83 100

131 10.0 5.3 15.8

85 64.3 31.9 95.7

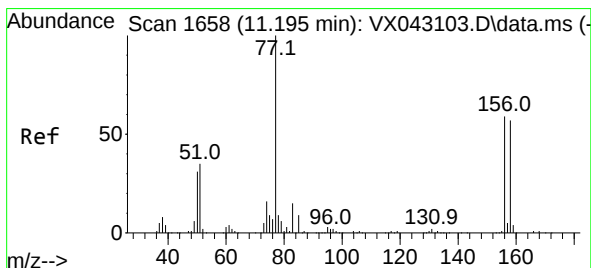
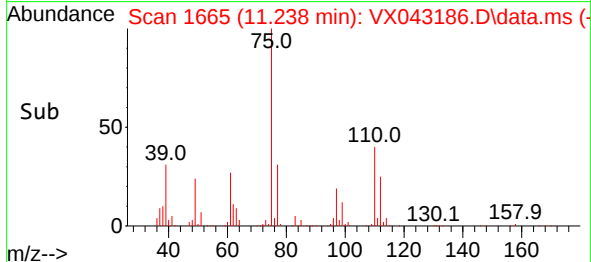
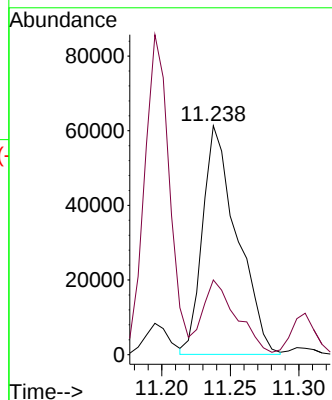
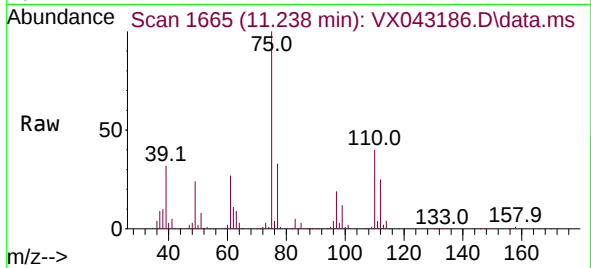




#76
1,2,3-Trichloropropane
Concen: 72.250 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

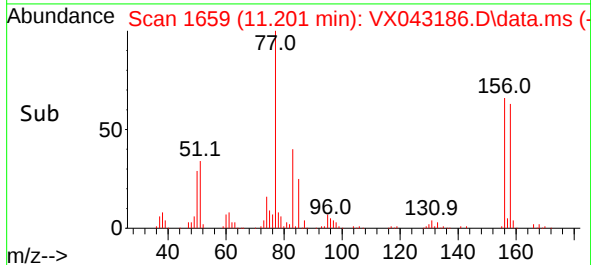
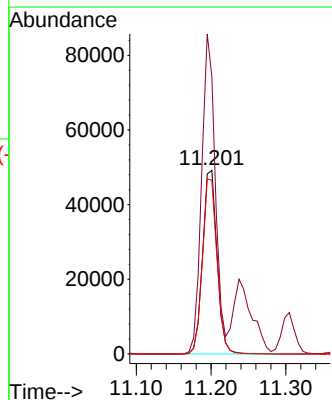
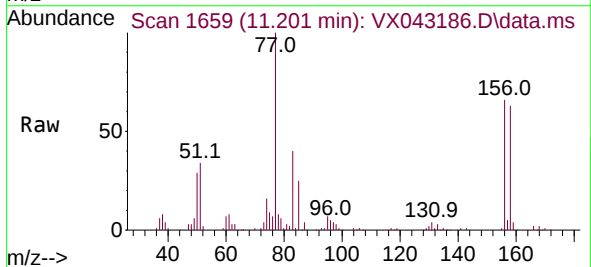
Instrument :
MSVOA_X
ClientSampleId :

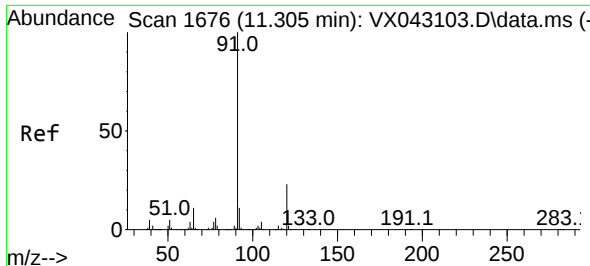
Tgt Ion: 75 Resp: 107450
Ion Ratio Lower Upper
75 100
77 32.3 21.9 65.7



#77
Bromobenzene
Concen: 52.377 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:156 Resp: 65963
Ion Ratio Lower Upper
156 100
77 164.6 82.5 247.3
158 96.3 48.2 144.6

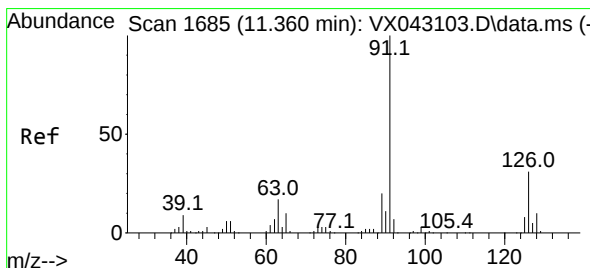
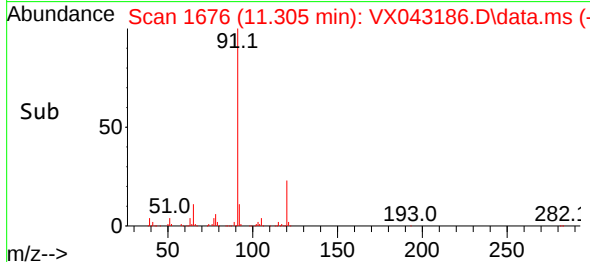
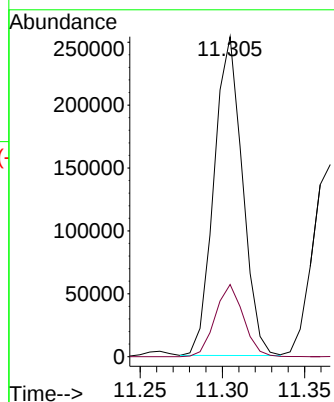
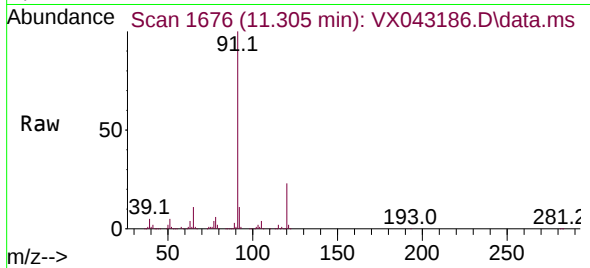




#78
n-propylbenzene
Concen: 51.276 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

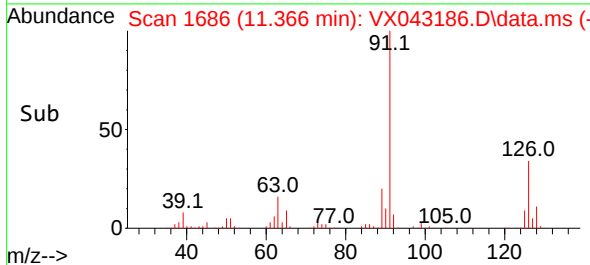
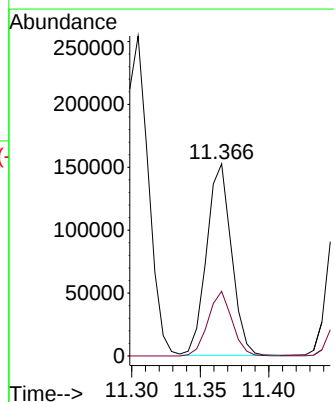
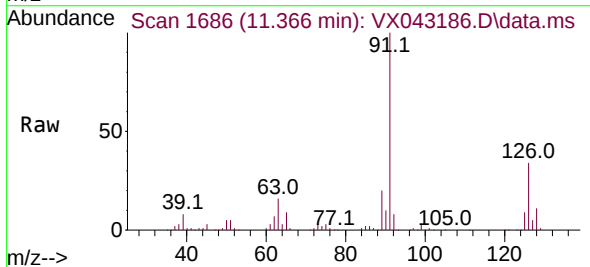
Instrument :
MSVOA_X
ClientSampleId :

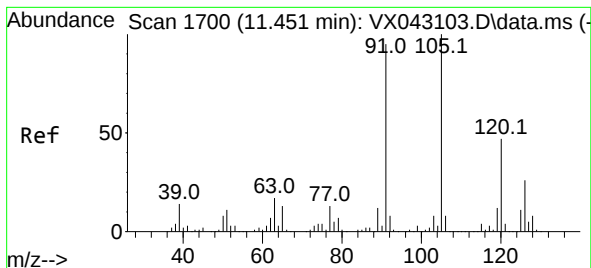
Tgt Ion: 91 Resp: 305190
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5



#79
2-Chlorotoluene
Concen: 51.311 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 91 Resp: 191549
Ion Ratio Lower Upper
91 100
126 32.8 16.4 49.1





#80

1,3,5-Trimethylbenzene

Concen: 51.745 ug/l

RT: 11.451 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

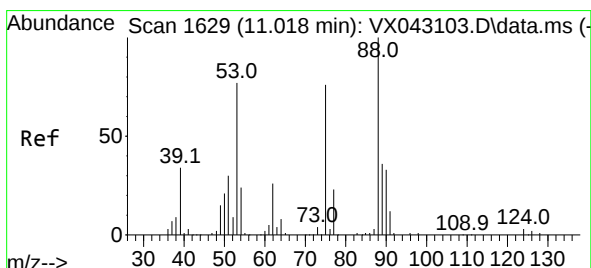
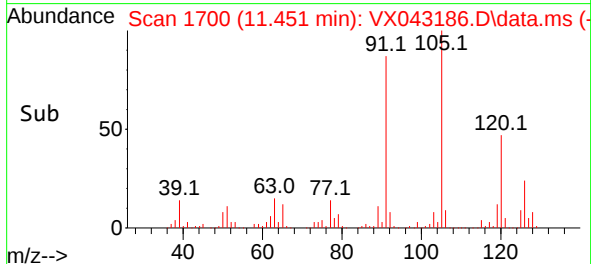
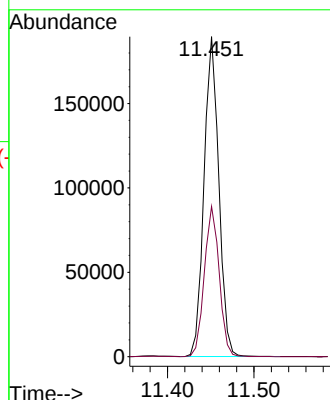
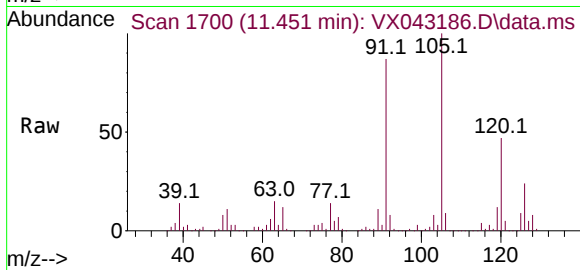
ClientSampleId :

Tgt Ion:105 Resp: 224594

Ion Ratio Lower Upper

105 100

120 47.3 23.5 70.5



#81

trans-1,4-Dichloro-2-butene

Concen: 46.522 ug/l

RT: 11.018 min Scan# 1629

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

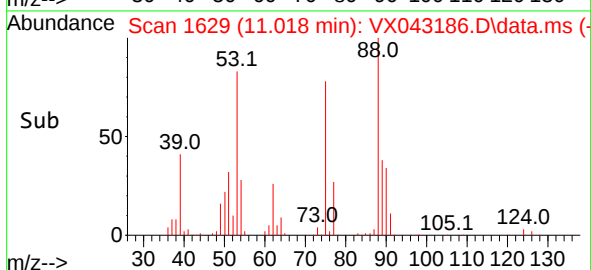
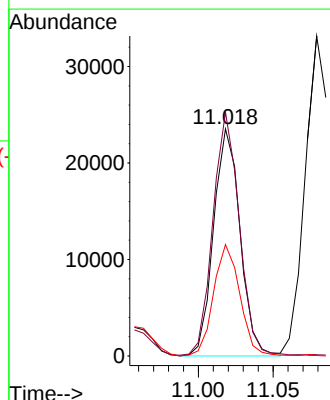
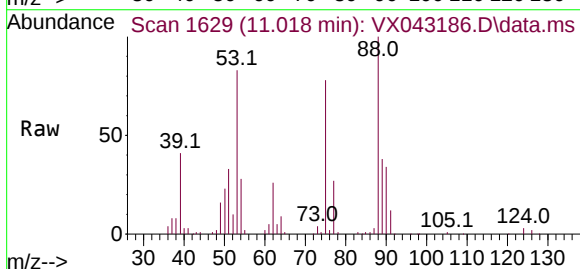
Tgt Ion: 75 Resp: 29039

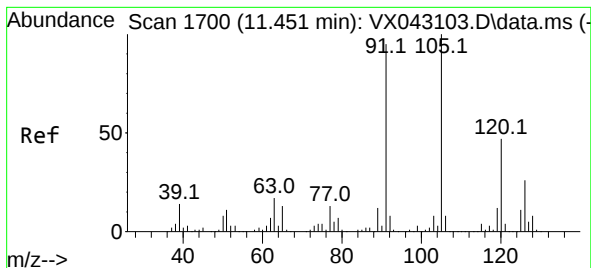
Ion Ratio Lower Upper

75 100

53 107.4 85.4 128.2

89 48.7 38.8 58.2

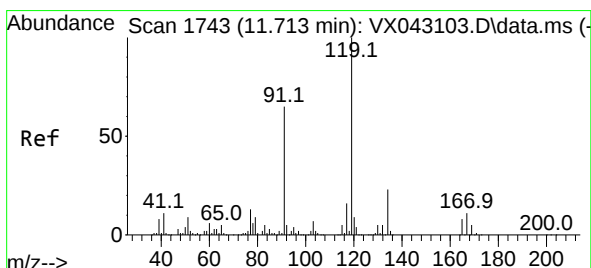
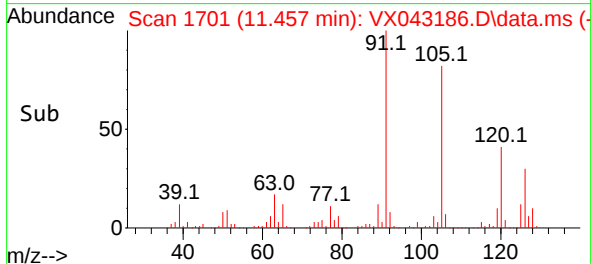
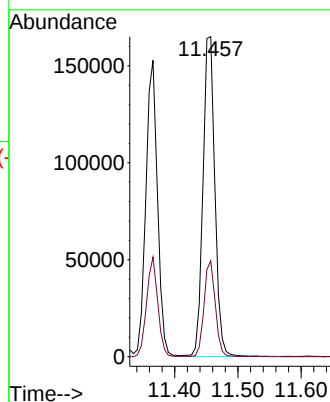
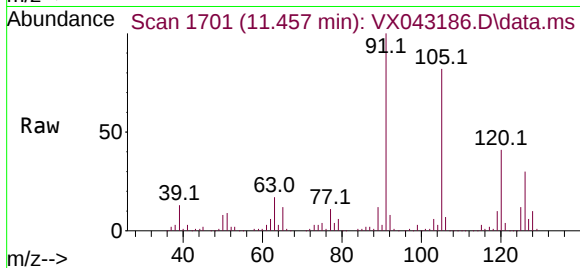




#82
4-Chlorotoluene
Concen: 50.802 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

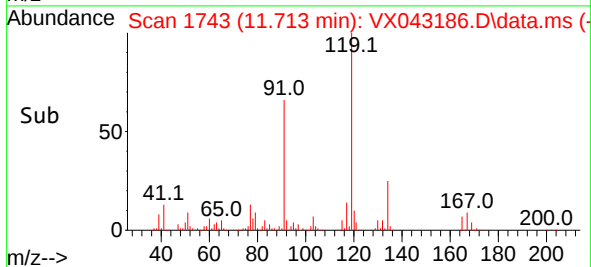
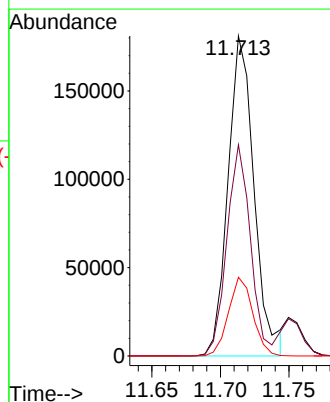
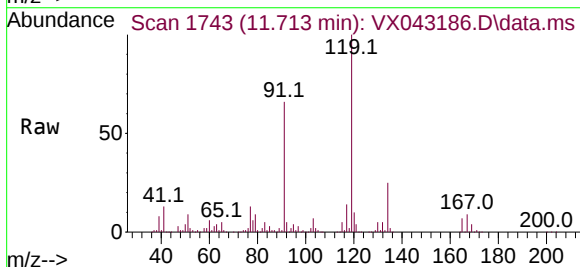
Instrument :
MSVOA_X
ClientSampleId :

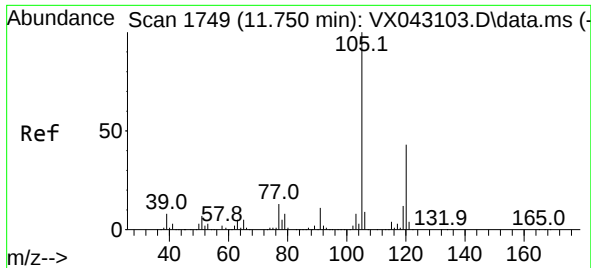
Tgt Ion: 91 Resp: 216771
Ion Ratio Lower Upper
91 100
126 28.2 14.1 42.4



#83
tert-Butylbenzene
Concen: 53.586 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion: 119 Resp: 239665
Ion Ratio Lower Upper
119 100
91 60.0 31.8 95.3
134 23.0 11.6 34.7

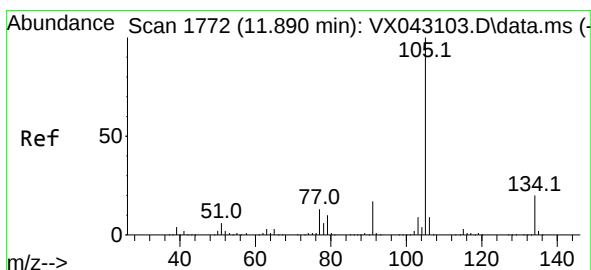
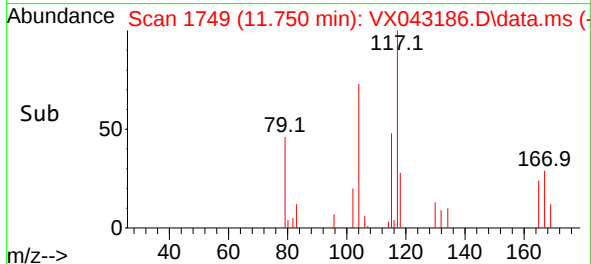
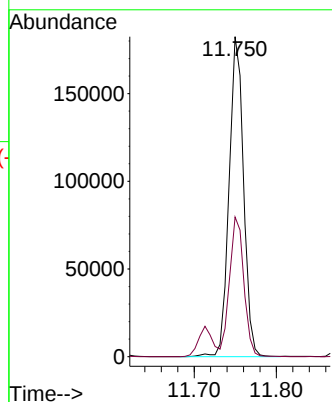
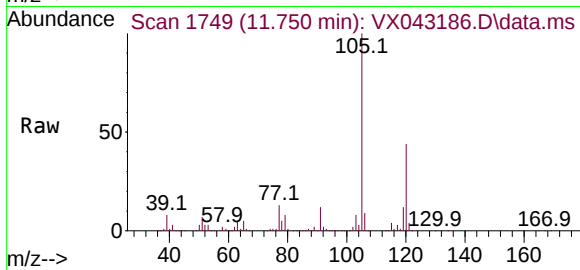




#84
1,2,4-Trimethylbenzene
Concen: 51.859 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

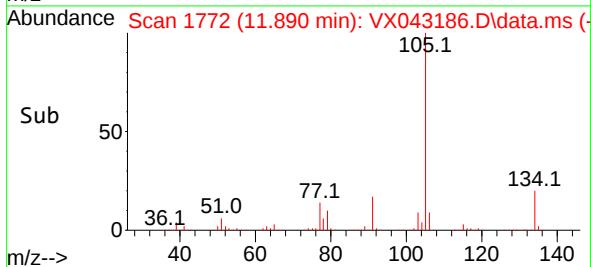
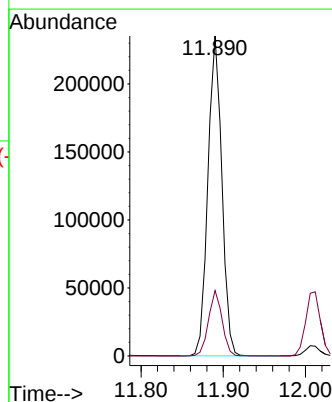
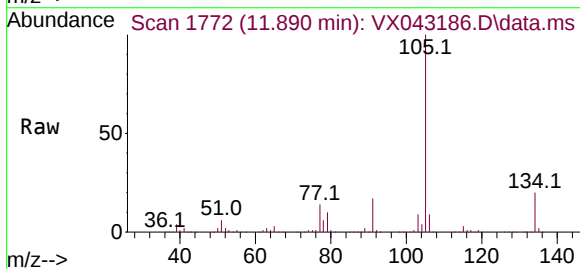
Instrument :
MSVOA_X
ClientSampleId :

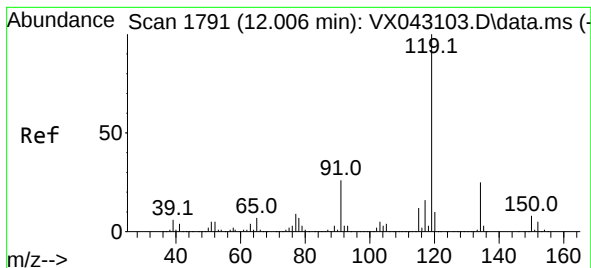
Tgt Ion:105 Resp: 223936
Ion Ratio Lower Upper
105 100
120 43.1 21.8 65.4



#85
sec-Butylbenzene
Concen: 50.339 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:105 Resp: 276711
Ion Ratio Lower Upper
105 100
134 19.9 10.0 29.8





#86

p-Isopropyltoluene

Concen: 50.458 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

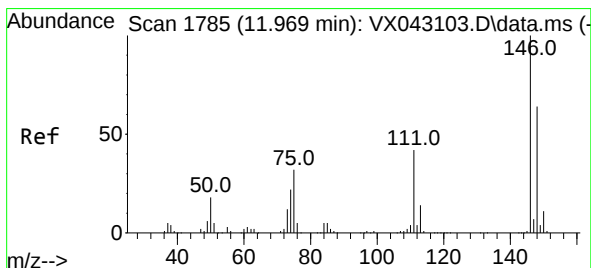
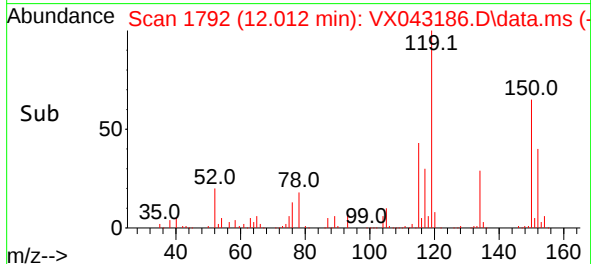
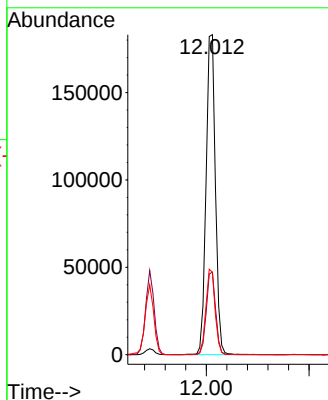
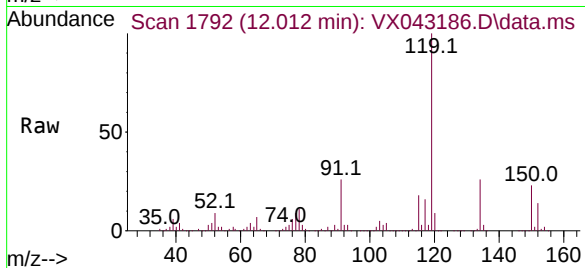
Tgt Ion:119 Resp: 230276

Ion Ratio Lower Upper

119 100

134 25.6 12.9 38.6

91 26.1 13.3 39.8



#87

1,3-Dichlorobenzene

Concen: 49.910 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

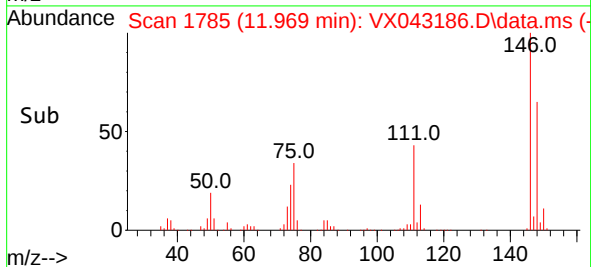
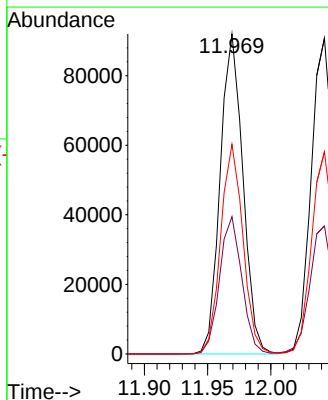
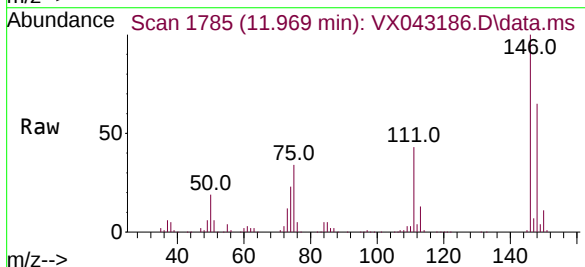
Tgt Ion:146 Resp: 114608

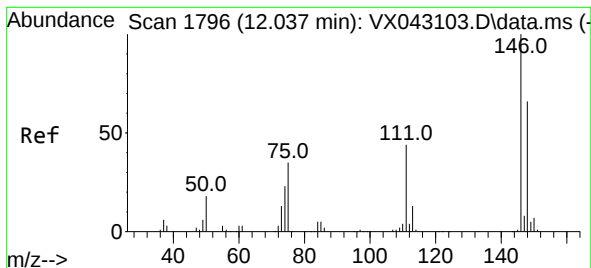
Ion Ratio Lower Upper

146 100

111 42.3 21.6 64.6

148 64.5 31.9 95.5





#88

1,4-Dichlorobenzene

Concen: 50.529 ug/l

RT: 12.042 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

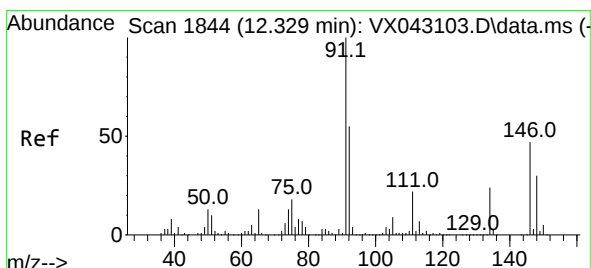
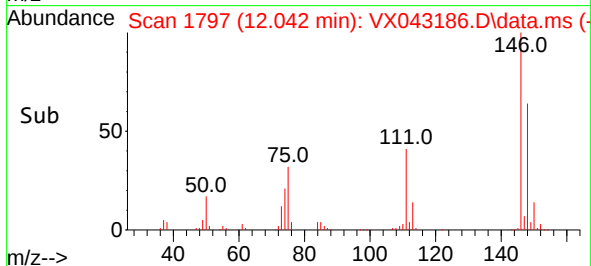
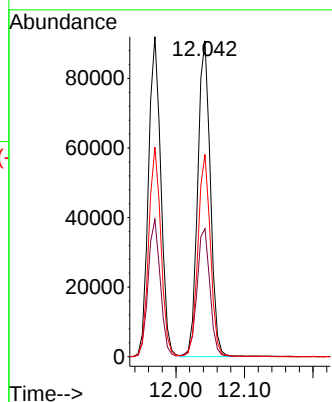
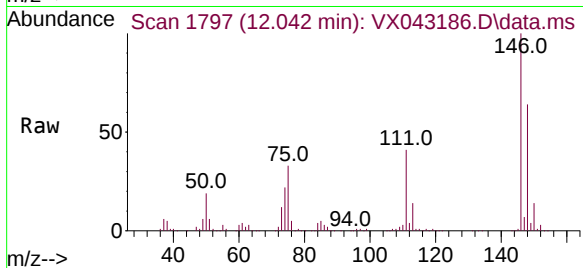
Tgt Ion:146 Resp: 116354

Ion Ratio Lower Upper

146 100

111 41.4 21.2 63.6

148 62.9 32.6 98.0



#89

n-Butylbenzene

Concen: 48.194 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

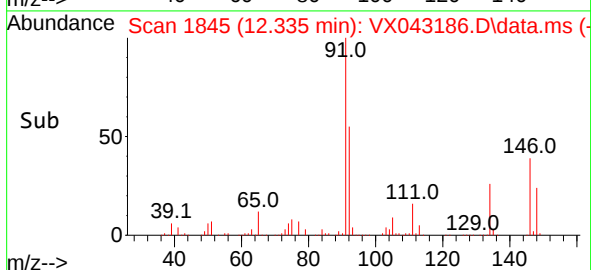
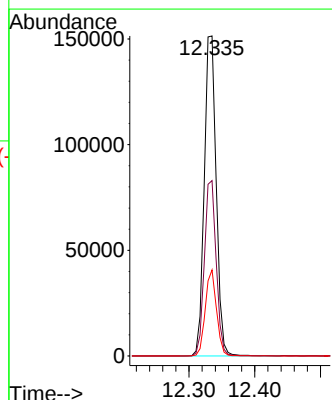
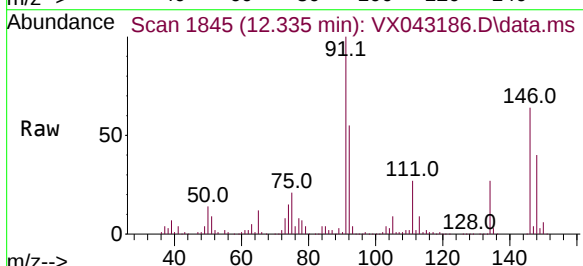
Tgt Ion: 91 Resp: 191680

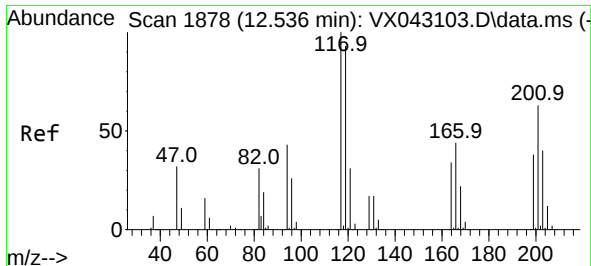
Ion Ratio Lower Upper

91 100

92 54.3 26.9 80.7

134 25.3 12.6 37.6

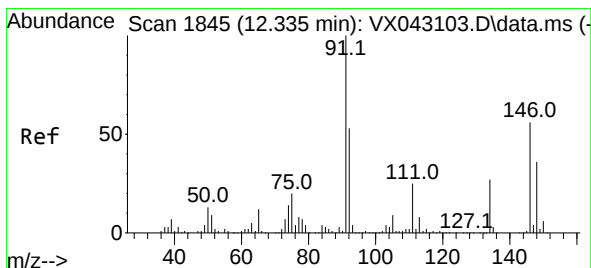
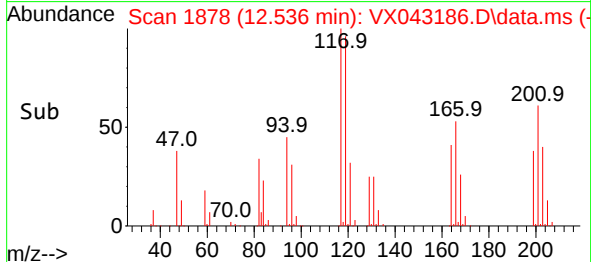
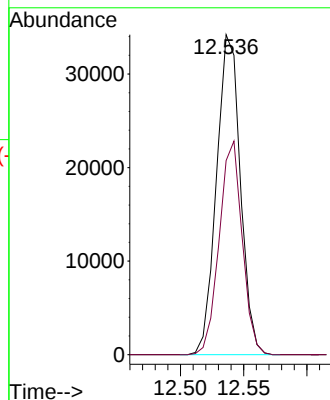
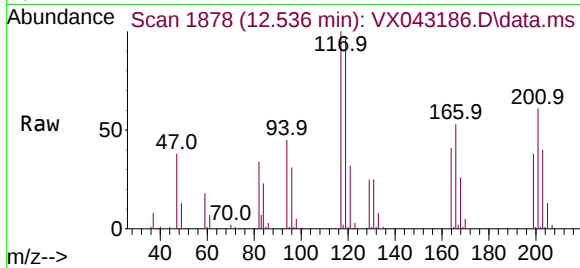




#90
Hexachloroethane
Concen: 49.207 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

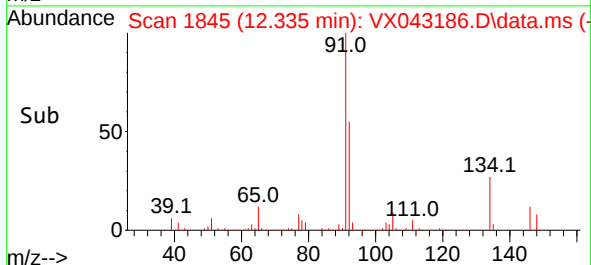
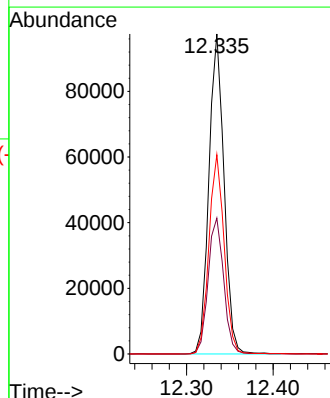
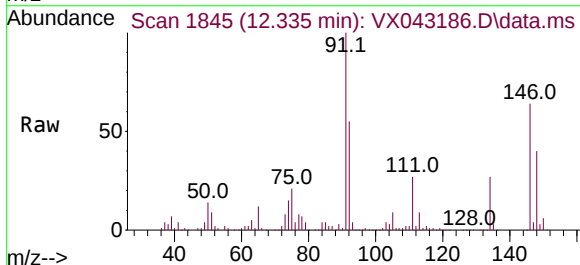
Instrument :
MSVOA_X
ClientSampleId :

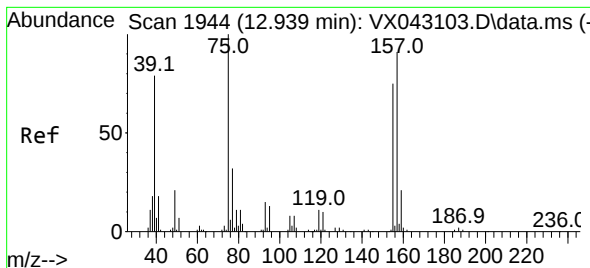
Tgt Ion:117 Resp: 44753
Ion Ratio Lower Upper
117 100
201 64.3 32.9 98.6



#91
1,2-Dichlorobenzene
Concen: 52.273 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX043186.D
Acq: 26 Sep 2024 18:17

Tgt Ion:146 Resp: 118213
Ion Ratio Lower Upper
146 100
111 43.7 22.6 67.8
148 62.7 32.0 96.2

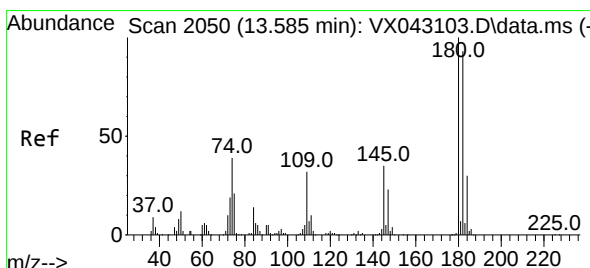
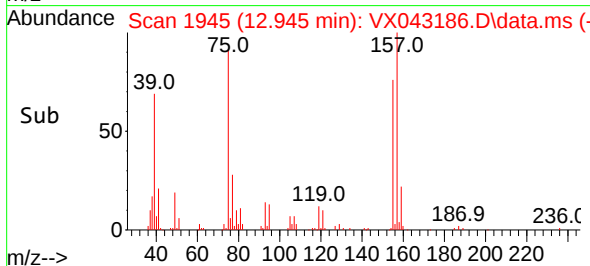
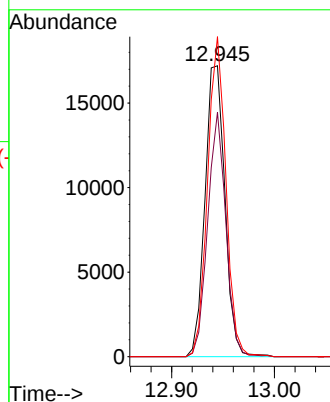
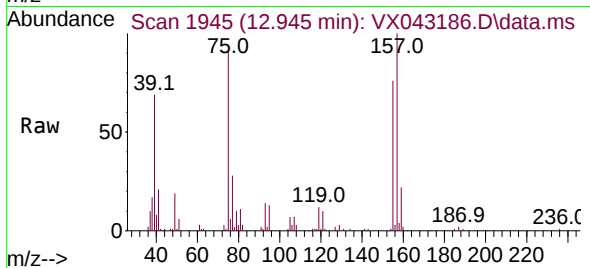




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 50.959 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.006 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

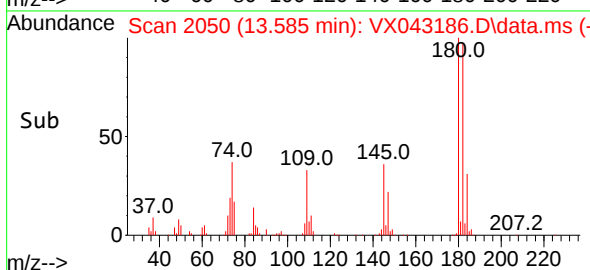
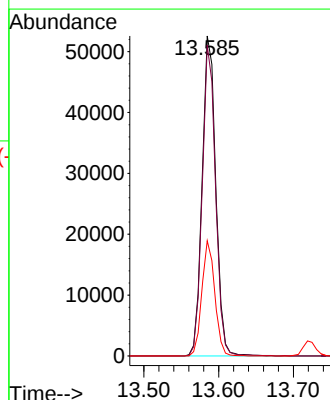
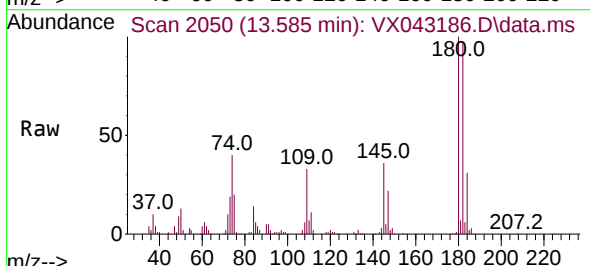
Instrument :
 MSVOA_X
 ClientSampleId :

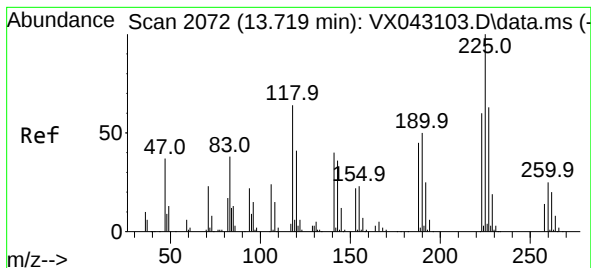
Tgt Ion: 75 Resp: 23258
 Ion Ratio Lower Upper
 75 100
 155 76.4 38.6 115.8
 157 100.9 49.2 147.6



#93
 1,2,4-Trichlorobenzene
 Concen: 47.493 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

Tgt Ion: 180 Resp: 66588
 Ion Ratio Lower Upper
 180 100
 182 94.8 46.7 140.0
 145 34.1 17.0 50.9





#94

Hexachlorobutadiene

Concen: 43.402 ug/l

RT: 13.725 min Scan# 2072

Delta R.T. 0.006 min

Lab File: VX043186.D

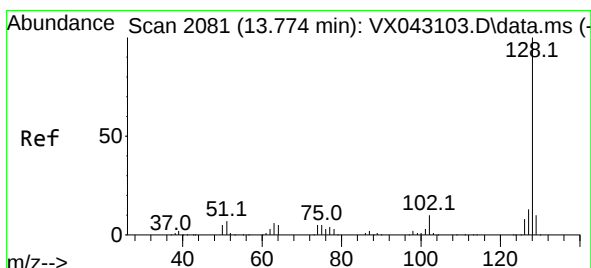
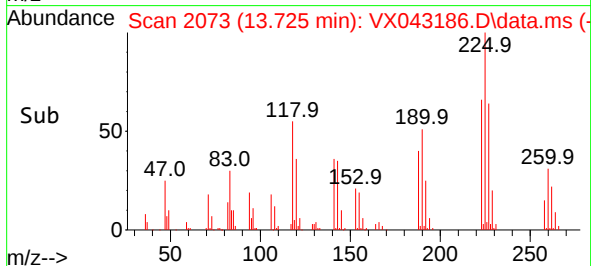
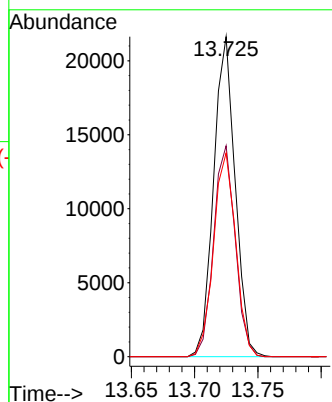
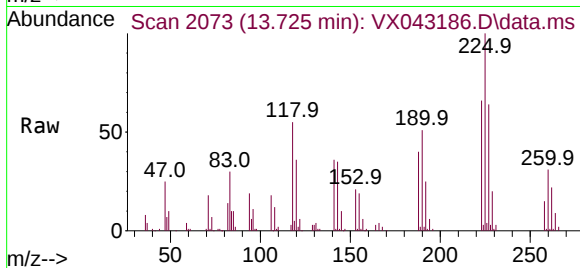
Acq: 26 Sep 2024 18:17

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	225	Resp:	25567
Ion Ratio	Lower	Upper	
225	100		
223	66.0	31.8	95.4
227	65.5	31.9	95.7



#95

Naphthalene

Concen: 52.128 ug/l

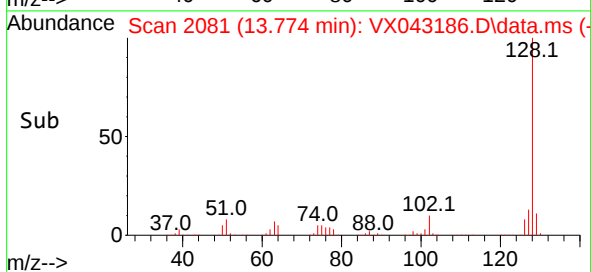
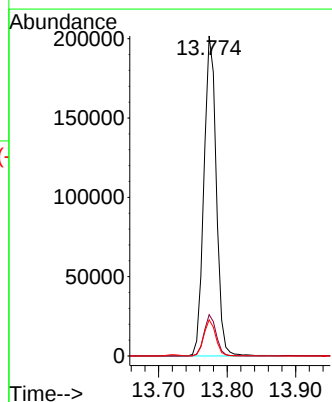
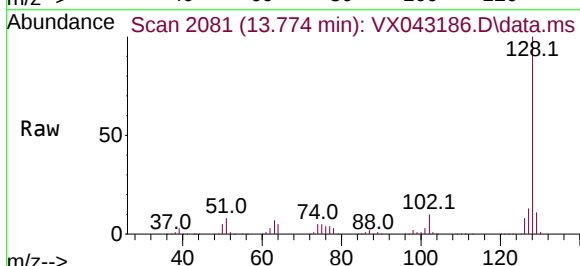
RT: 13.774 min Scan# 2081

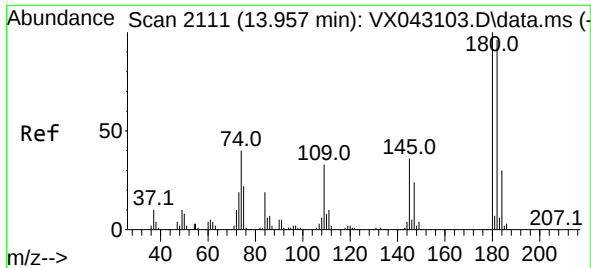
Delta R.T. -0.000 min

Lab File: VX043186.D

Acq: 26 Sep 2024 18:17

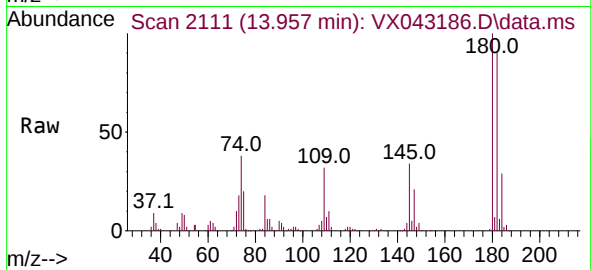
Tgt Ion:	128	Resp:	254036
Ion Ratio	Lower	Upper	
128	100		
127	12.6	10.2	15.4
129	10.9	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 49.422 ug/l
 RT: 13.957 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX043186.D
 Acq: 26 Sep 2024 18:17

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 68844
 Ion Ratio Lower Upper
 180 100
 182 94.3 47.8 143.4
 145 34.9 17.7 53.1

