

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102824\
 Data File : VX043560.D
 Acq On : 28 Oct 2024 12:31
 Operator : JC/MD
 Sample : VSTDIC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 28 13:31:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:29:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	144332	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	265513	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112136	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	222471	97.169	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	194.340%#
35) Dibromofluoromethane	5.379	113	181437	102.625	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	205.240%#
50) Toluene-d8	8.647	98	615421	100.391	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	200.780%#
62) 4-Bromofluorobenzene	11.079	95	233193	104.146	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	208.300%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	150686	93.662	ug/l	95
3) Chloromethane	1.294	50	191165	93.138	ug/l	99
4) Vinyl Chloride	1.374	62	185746	99.351	ug/l	99
5) Bromomethane	1.593	94	75100	102.844	ug/l	99
6) Chloroethane	1.660	64	62560	102.264	ug/l	97
7) Trichlorofluoromethane	1.861	101	244340	99.580	ug/l	99
8) Diethyl Ether	2.136	74	109025	101.725	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.312	101	155594	100.462	ug/l	98
10) Methyl Iodide	2.440	142	227894	106.257	ug/l	99
11) Tert butyl alcohol	3.038	59	245468	501.973	ug/l #	100
12) 1,1-Dichloroethene	2.306	96	160565	105.446	ug/l	96
13) Acrolein	2.239	56	168697	437.793	ug/l	99
14) Allyl chloride	2.654	41	289621	107.186	ug/l	97
15) Acrylonitrile	3.068	53	518888	479.012	ug/l	100
16) Acetone	2.392	43	452601	463.114	ug/l	100
17) Carbon Disulfide	2.495	76	378228	120.001	ug/l	100
18) Methyl Acetate	2.709	43	272708	92.847	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	602114	101.628	ug/l	99
20) Methylene Chloride	2.782	84	191848	100.449	ug/l	97
21) trans-1,2-Dichloroethene	3.081	96	171404	103.973	ug/l	97
22) Diisopropyl ether	3.763	45	560616	100.525	ug/l	94
23) Vinyl Acetate	3.721	43	2462441	534.476	ug/l	98
24) 1,1-Dichloroethane	3.605	63	327525	104.117	ug/l	99
25) 2-Butanone	4.562	43	698547	470.613	ug/l	98
26) 2,2-Dichloropropane	4.471	77	267036	117.781	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	215682	105.006	ug/l	99
28) Bromochloromethane	4.897	49	157450	101.175	ug/l	99
29) Tetrahydrofuran	5.013	42	449999	464.302	ug/l	99
30) Chloroform	5.092	83	336574	100.052	ug/l	98
31) Cyclohexane	5.458	56	247431	99.138	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	294454	104.159	ug/l	99
36) 1,1-Dichloropropene	5.684	75	212326	101.472	ug/l	98
37) Ethyl Acetate	4.714	43	266903	93.461	ug/l	99
38) Carbon Tetrachloride	5.672	117	246999	103.882	ug/l	100
39) Methylcyclohexane	7.373	83	272092	101.398	ug/l	98
40) Benzene	6.031	78	707594	101.161	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	143117	99.633	ug/l	96
42) 1,2-Dichloroethane	6.086	62	259548	100.874	ug/l	100
43) Isopropyl Acetate	6.342	43	448588	99.301	ug/l	99
44) Trichloroethene	7.123	130	180958	109.118	ug/l	96
45) 1,2-Dichloropropane	7.427	63	176748	103.475	ug/l	99
46) Dibromomethane	7.580	93	138874	105.836	ug/l	99
47) Bromodichloromethane	7.818	83	262652	112.832	ug/l	97
48) Methyl methacrylate	7.696	41	218800	103.744	ug/l	99
49) 1,4-Dioxane	7.677	88	102152	1885.231	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	1374233	480.107	ug/l	99
52) Toluene	8.714	92	441311	102.334	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	279431	118.617	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	297464	114.982	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	183182	100.657	ug/l	99
56) Ethyl methacrylate	9.116	69	312479	106.248	ug/l	96
57) 1,3-Dichloropropane	9.305	76	305650	101.720	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	741765	512.729	ug/l	98
59) 2-Hexanone	9.433	43	1039956	480.496	ug/l	98
60) Dibromochloromethane	9.518	129	205615	120.749	ug/l	99
61) 1,2-Dibromoethane	9.610	107	196009	106.844	ug/l	97
64) Tetrachloroethene	9.269	164	142187	98.420	ug/l	99
65) Chlorobenzene	10.079	112	498984	103.935	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	175902	108.478	ug/l	99
67) Ethyl Benzene	10.195	91	828264	103.708	ug/l	100
68) m/p-Xylenes	10.299	106	638308	210.954	ug/l	97
69) o-Xylene	10.640	106	322030	103.533	ug/l	98
70) Styrene	10.652	104	548708	108.997	ug/l	99
71) Bromoform	10.799	173	140298	128.340	ug/l #	99
73) Isopropylbenzene	10.963	105	796019	99.313	ug/l	100
74) N-amyl acetate	10.841	43	398918	98.808	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	286258	93.228	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	327228	125.527	ug/l	82
77) Bromobenzene	11.195	156	206774	101.054	ug/l	99
78) n-propylbenzene	11.305	91	894162	104.676	ug/l	99
79) 2-Chlorotoluene	11.366	91	560554	97.800	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	669305	100.572	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	100171	117.256	ug/l	90
82) 4-Chlorotoluene	11.451	91	647524	102.085	ug/l	98
83) tert-Butylbenzene	11.713	119	688015	101.376	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	684269	100.532	ug/l	99
85) sec-Butylbenzene	11.890	105	808247	102.828	ug/l	98
86) p-Isopropyltoluene	12.006	119	703703	108.063	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	370986	101.044	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	371529	100.386	ug/l	99
89) n-Butylbenzene	12.329	91	602601	114.147	ug/l	99
90) Hexachloroethane	12.536	117	125658	119.283	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	375640	99.223	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	65340	100.012	ug/l	94
93) 1,2,4-Trichlorobenzene	13.585	180	246552	111.215	ug/l	100
94) Hexachlorobutadiene	13.725	225	87749	111.843	ug/l	98
95) Naphthalene	13.774	128	948508	104.267	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	256915	110.764	ug/l	100

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Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:29:33 2024
Response via : Initial Calibration

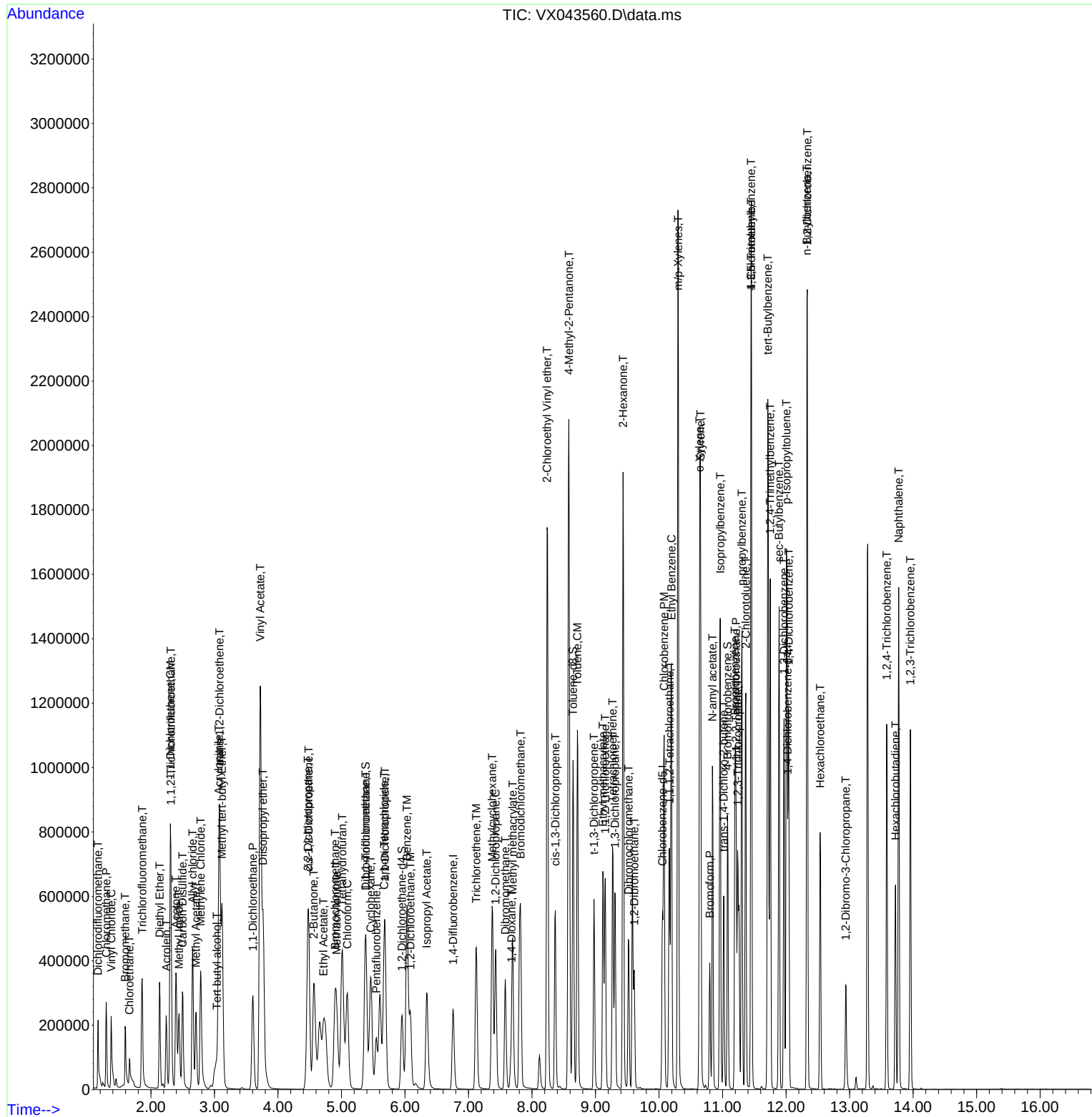
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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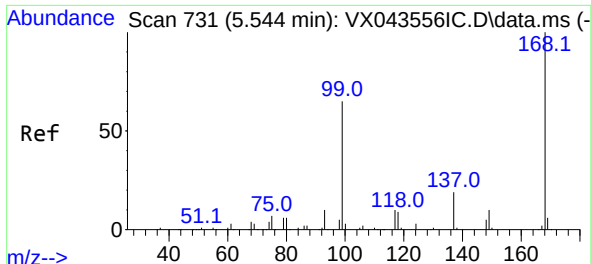
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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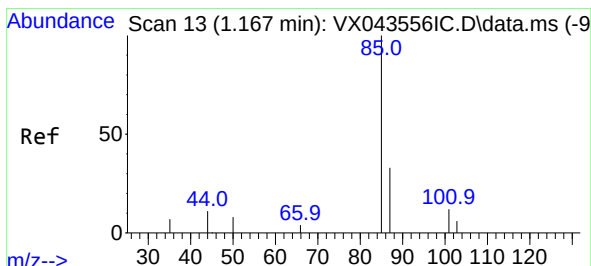
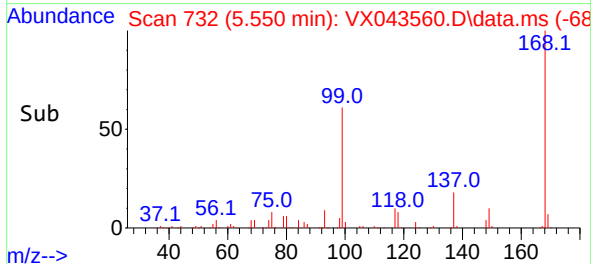
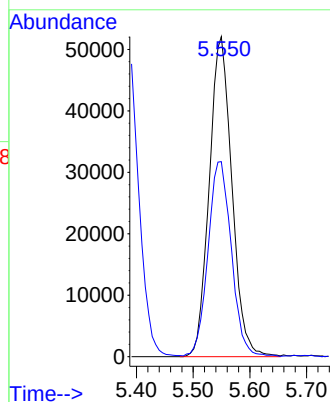
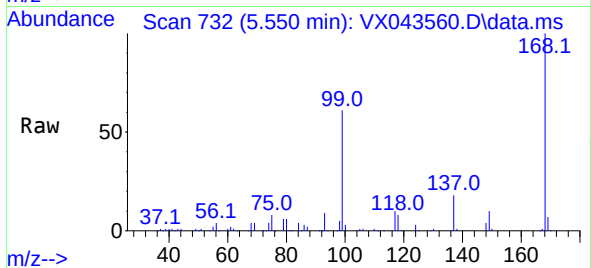




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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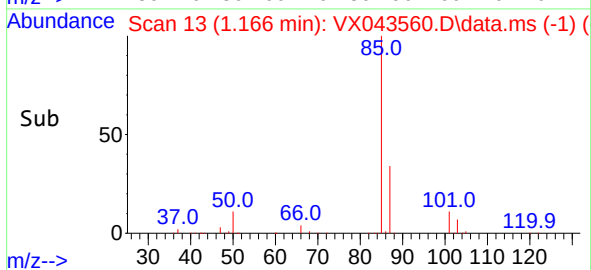
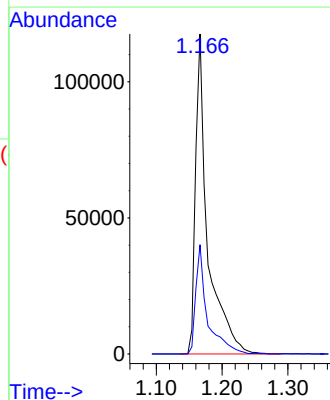
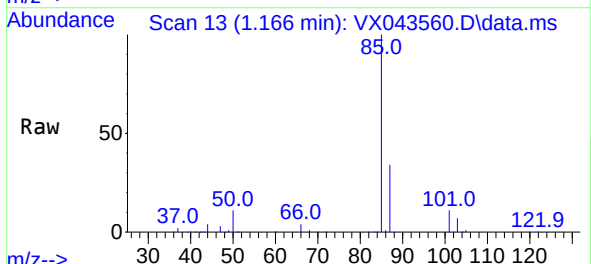
Instrument :
MSVOA_X
ClientSampleId :

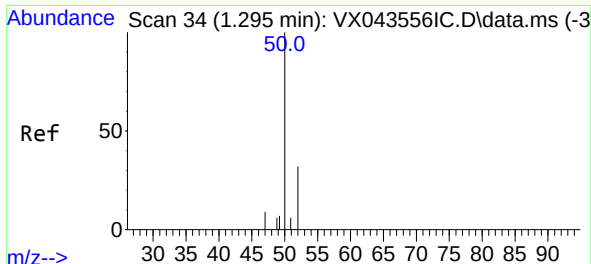
Tgt Ion:168 Resp: 144332
Ion Ratio Lower Upper
168 100
99 60.8 52.6 78.8



#2
Dichlorodifluoromethane
Concen: 93.662 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

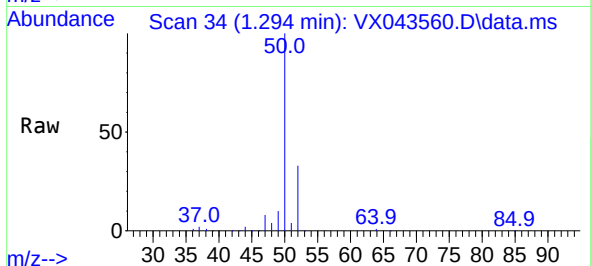
Tgt Ion: 85 Resp: 150686
Ion Ratio Lower Upper
85 100
87 34.2 15.7 47.0



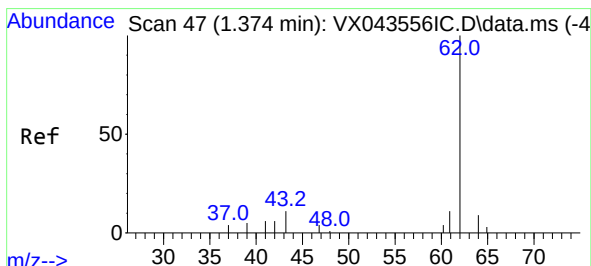
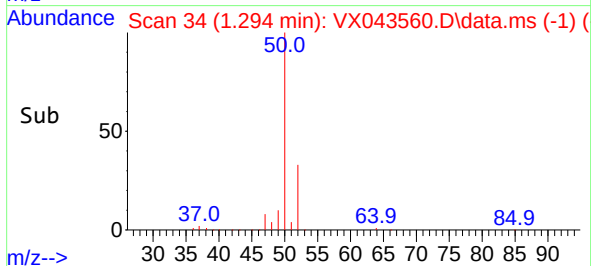
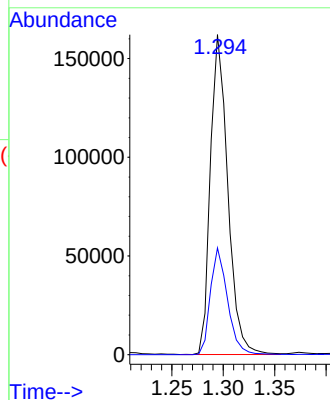


#3
Chloromethane
Concen: 93.138 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

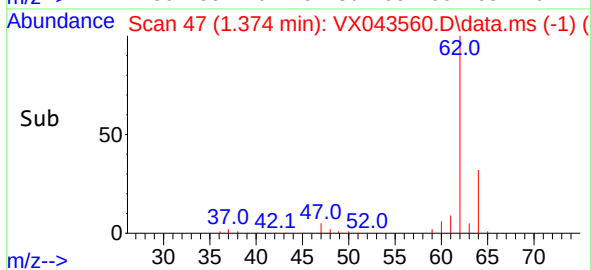
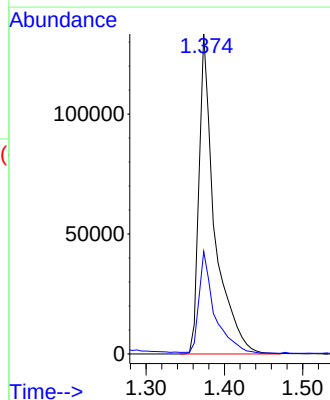
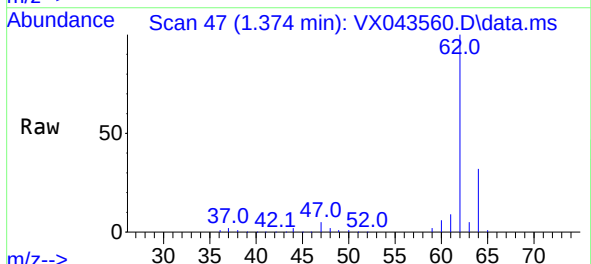


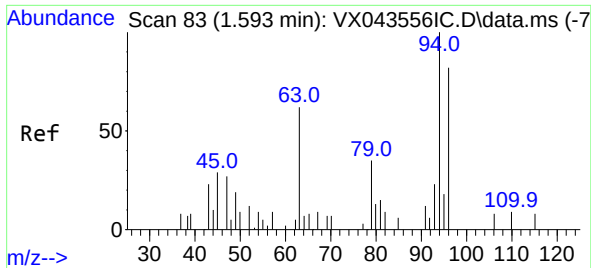
Tgt Ion: 50 Resp: 191165
Ion Ratio Lower Upper
50 100
52 33.4 26.3 39.5



#4
Vinyl Chloride
Concen: 99.351 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 62 Resp: 185746
Ion Ratio Lower Upper
62 100
64 31.8 25.0 37.4

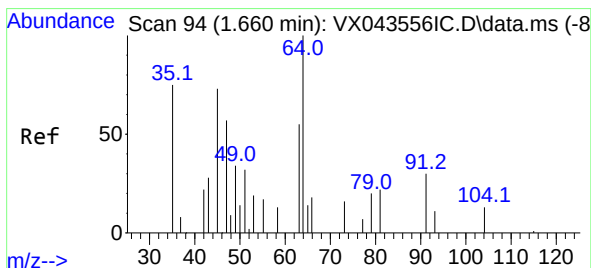
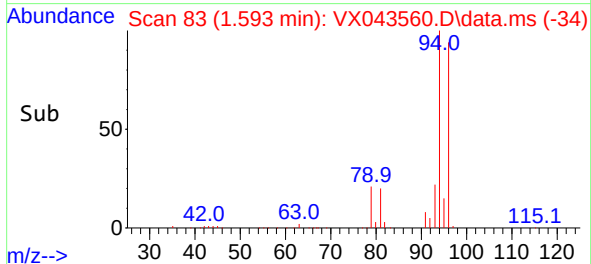
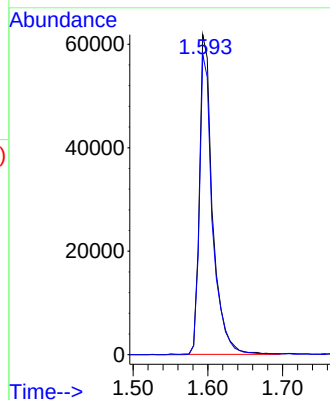
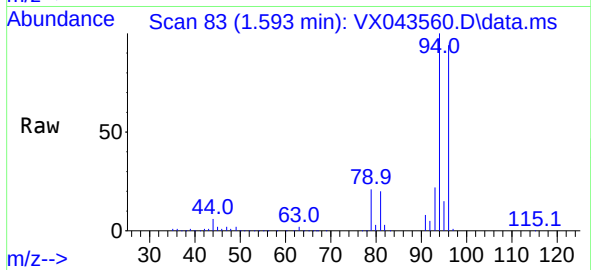




#5
Bromomethane
Concen: 102.844 ug/l
RT: 1.593 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

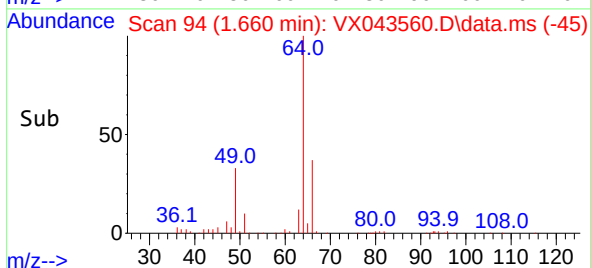
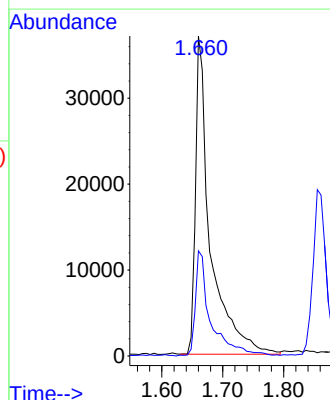
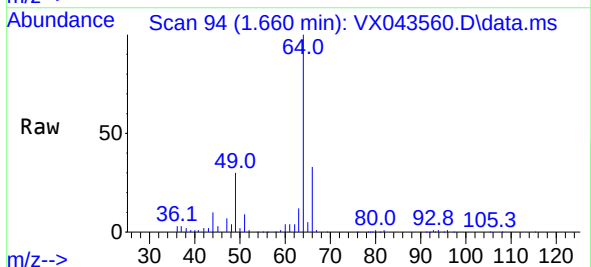
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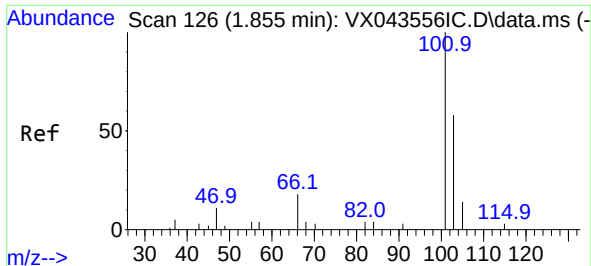
Tgt Ion: 94 Resp: 75100
Ion Ratio Lower Upper
94 100
96 93.9 75.9 113.9



#6
Chloroethane
Concen: 102.264 ug/l
RT: 1.660 min Scan# 94
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 64 Resp: 62560
Ion Ratio Lower Upper
64 100
66 32.9 25.1 37.7

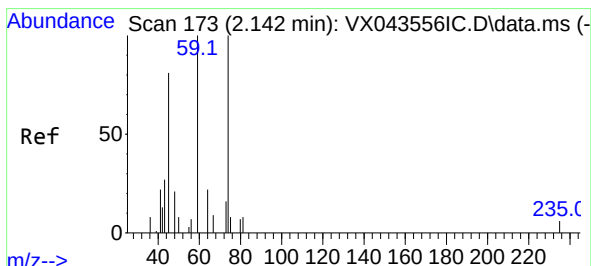
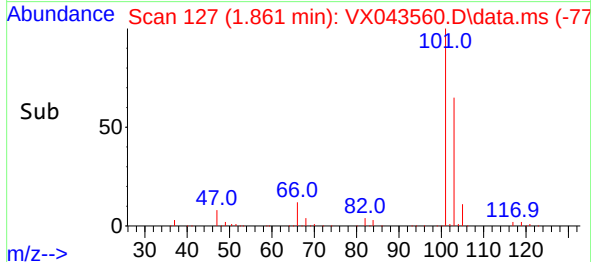
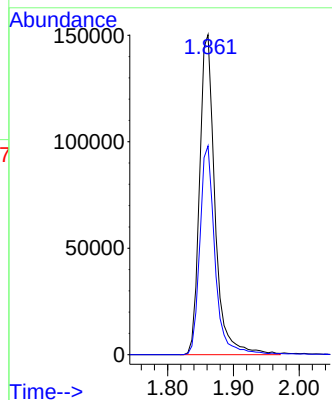
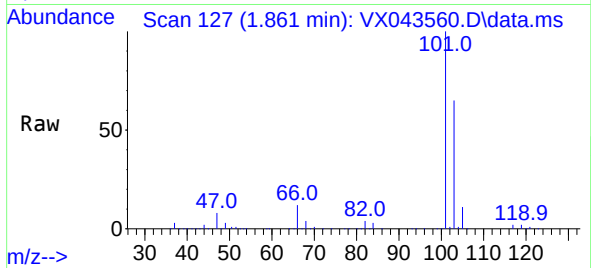




#7
Trichlorofluoromethane
Concen: 99.580 ug/l
RT: 1.861 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

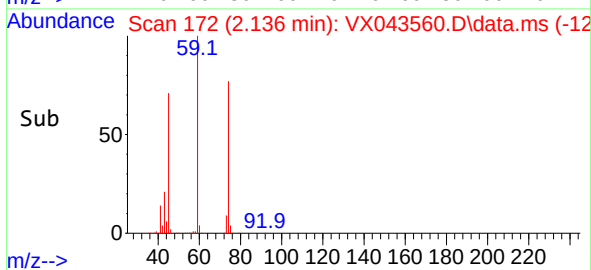
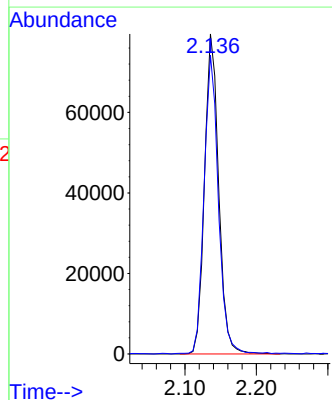
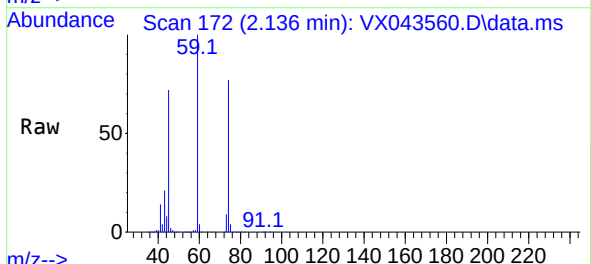
Instrument :
MSVOA_X
ClientSampleId :

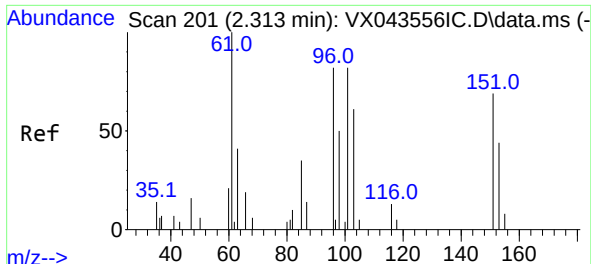
Tgt Ion:101 Resp: 244340
Ion Ratio Lower Upper
101 100
103 65.2 51.3 76.9



#8
Diethyl Ether
Concen: 101.725 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 74 Resp: 109025
Ion Ratio Lower Upper
74 100
45 95.2 47.5 142.5

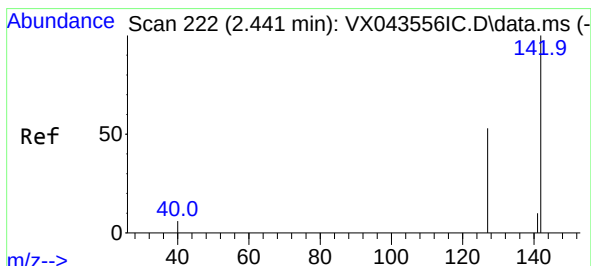
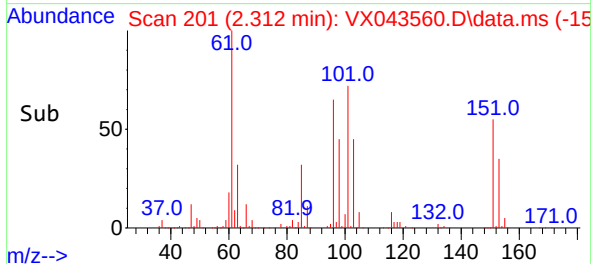
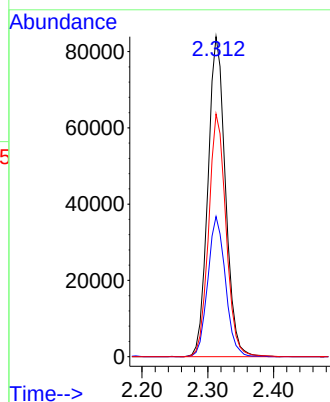
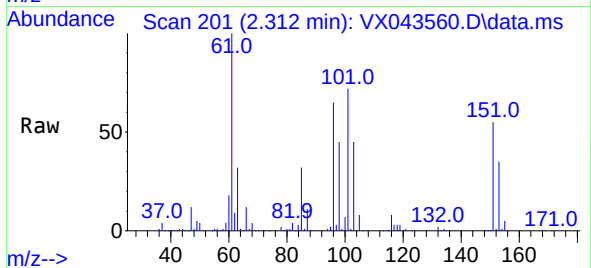




#9
1,1,2-Trichlorotrifluoroethane
Concen: 100.462 ug/l
RT: 2.312 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

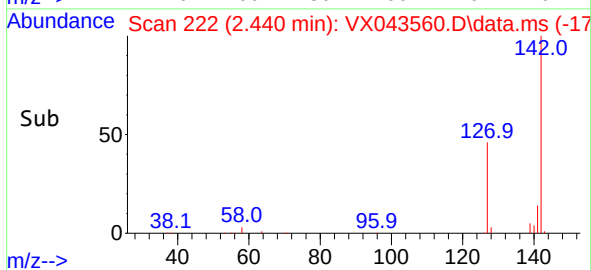
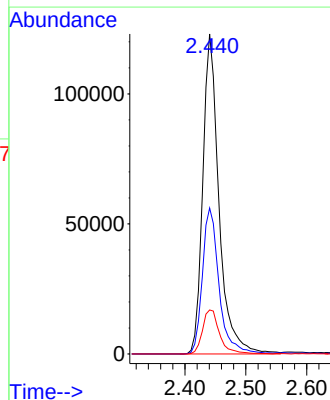
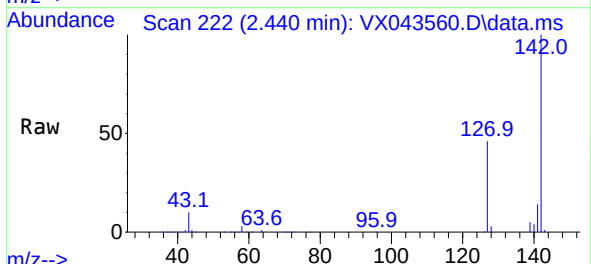
Instrument :
MSVOA_X
ClientSampleId :

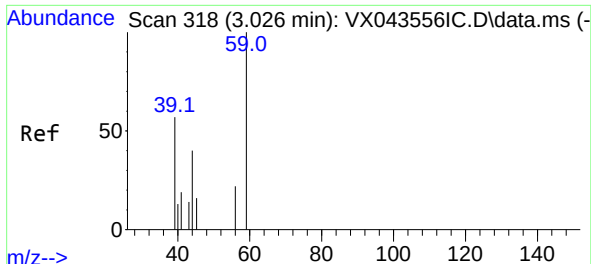
Tgt Ion:101 Resp: 155594
Ion Ratio Lower Upper
101 100
85 44.0 34.5 51.7
151 75.3 58.2 87.2



#10
Methyl Iodide
Concen: 106.257 ug/l
RT: 2.440 min Scan# 222
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

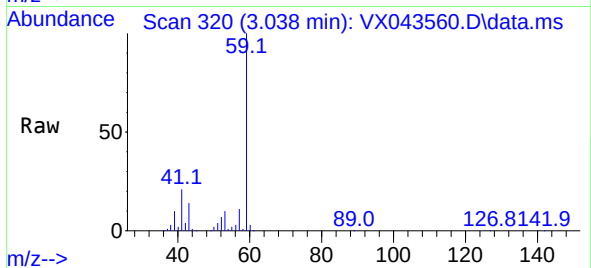
Tgt Ion:142 Resp: 227894
Ion Ratio Lower Upper
142 100
127 46.9 38.2 57.4
141 14.6 11.5 17.3



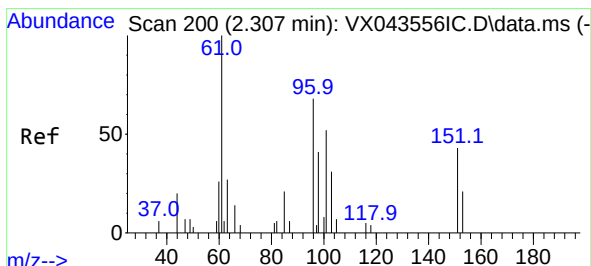
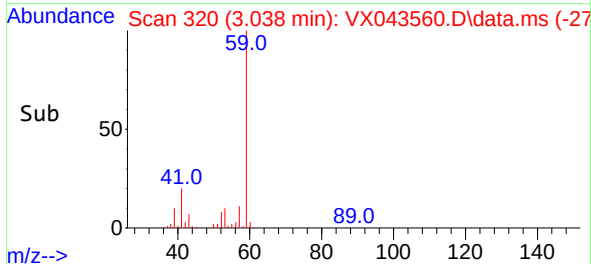
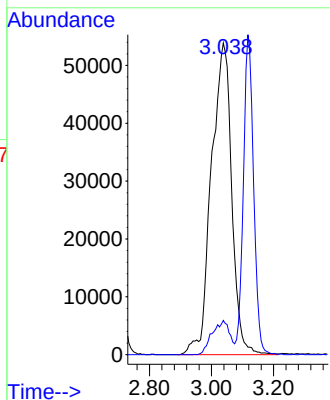


#11
Tert butyl alcohol
Concen: 501.973 ug/l
RT: 3.038 min Scan# 318
Delta R.T. -0.012 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

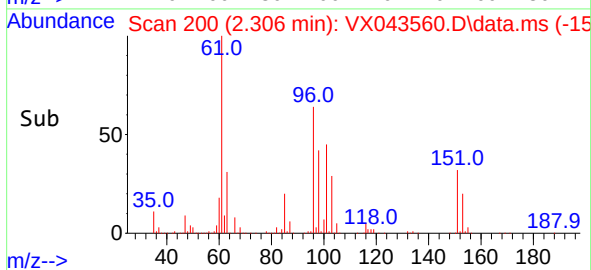
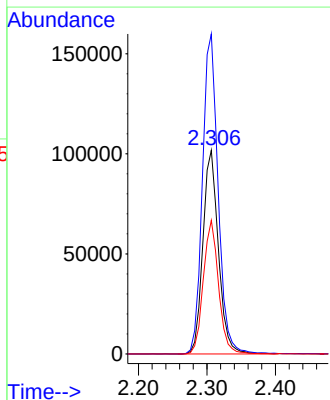
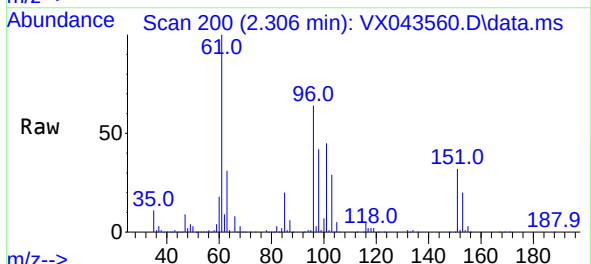


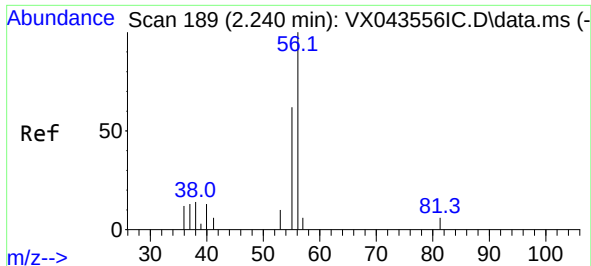
Tgt Ion: 59 Resp: 245468
Ion Ratio Lower Upper
59 100
57 9.6 0.0 0.0#



#12
1,1-Dichloroethene
Concen: 105.446 ug/l
RT: 2.306 min Scan# 200
Delta R.T. 0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

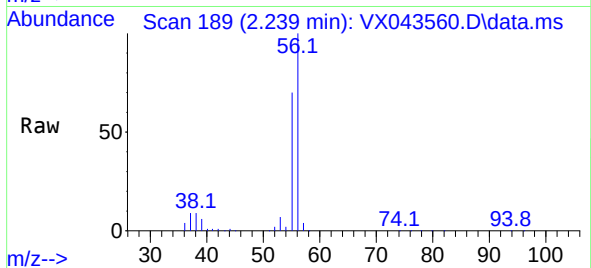
Tgt Ion: 96 Resp: 160565
Ion Ratio Lower Upper
96 100
61 157.1 130.2 195.4
98 65.6 51.0 76.6



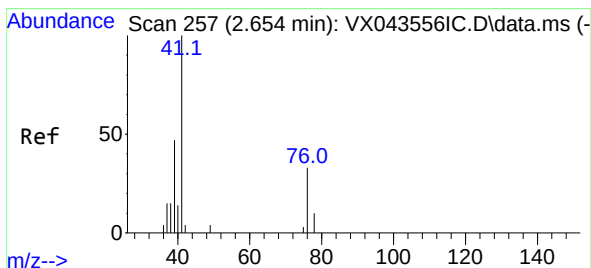
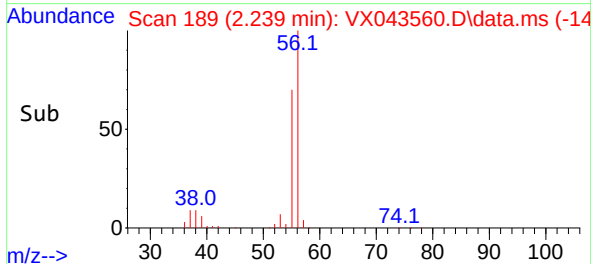
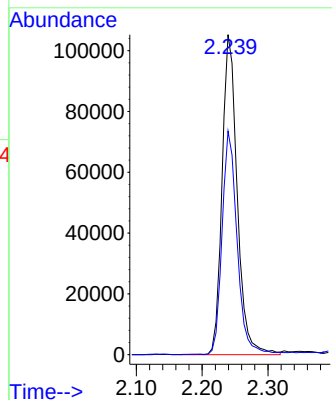


#13
Acrolein
Concen: 437.793 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

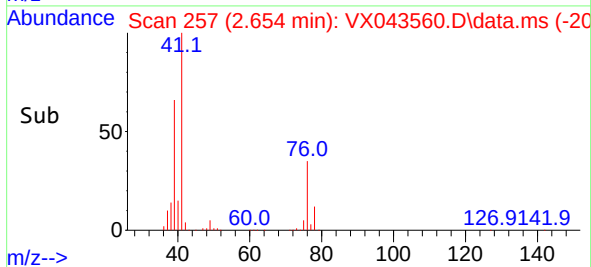
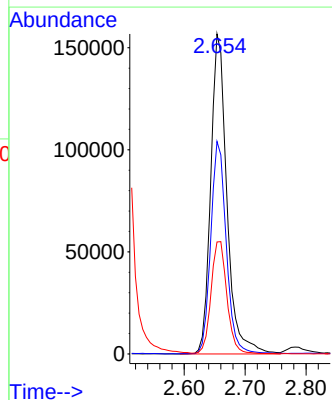
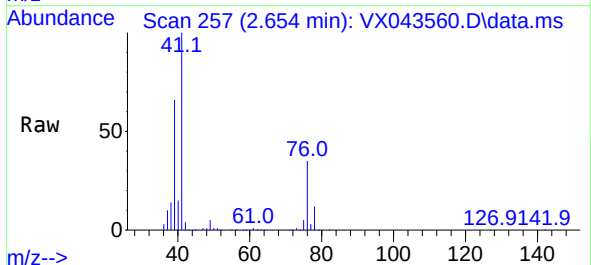


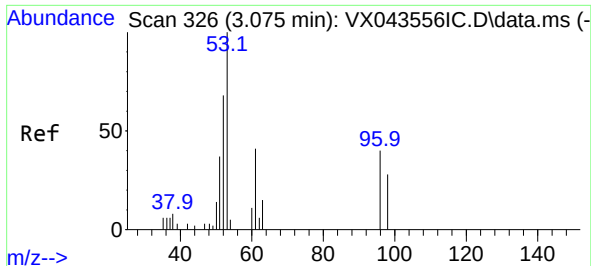
Tgt Ion: 56 Resp: 168697
Ion Ratio Lower Upper
56 100
55 69.9 55.3 82.9



#14
Allyl chloride
Concen: 107.186 ug/l
RT: 2.654 min Scan# 257
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 41 Resp: 289621
Ion Ratio Lower Upper
41 100
39 63.5 53.2 79.8
76 34.3 27.0 40.6

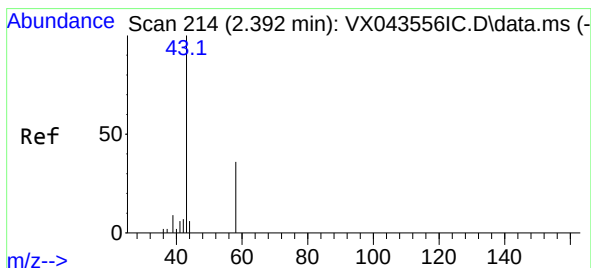
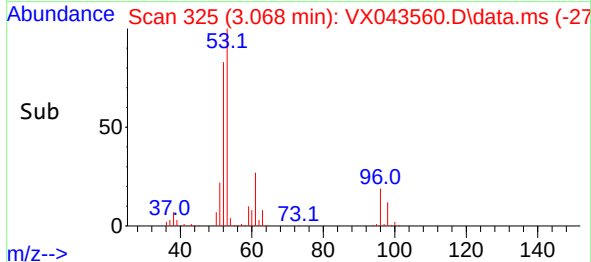
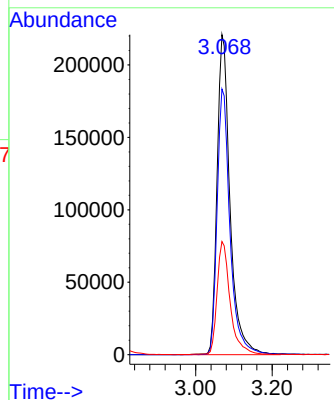
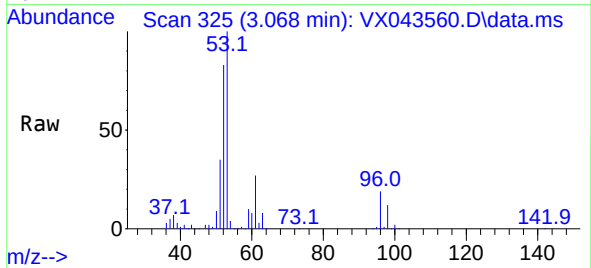




#15
Acrylonitrile
Concen: 479.012 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

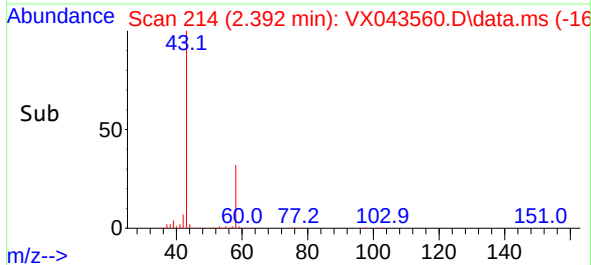
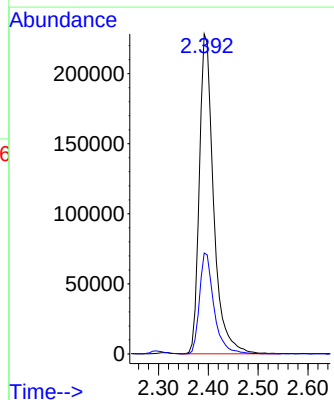
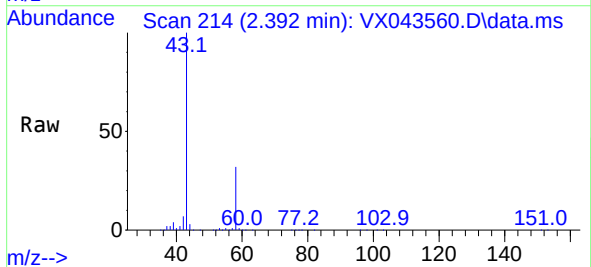
Instrument :
MSVOA_X
ClientSampleId :

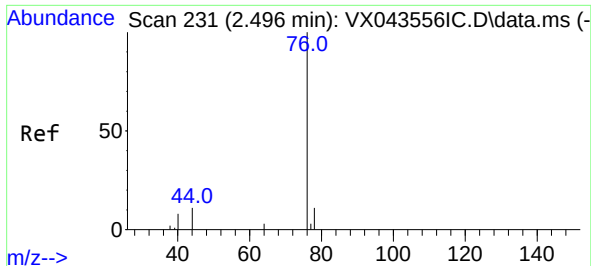
Tgt Ion: 53 Resp: 518888
Ion Ratio Lower Upper
53 100
52 82.3 65.8 98.6
51 35.5 28.5 42.7



#16
Acetone
Concen: 463.114 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 43 Resp: 452601
Ion Ratio Lower Upper
43 100
58 31.5 25.1 37.7

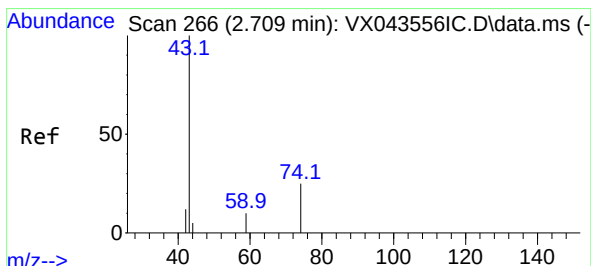
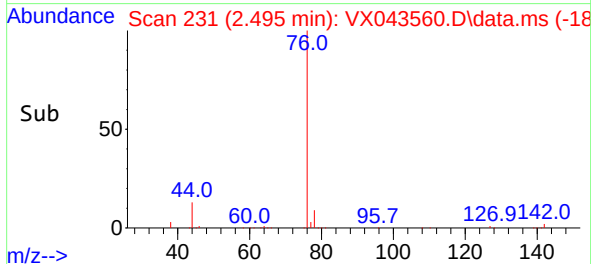
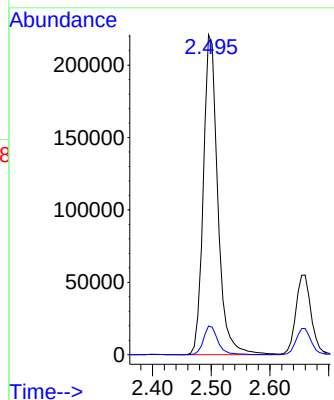
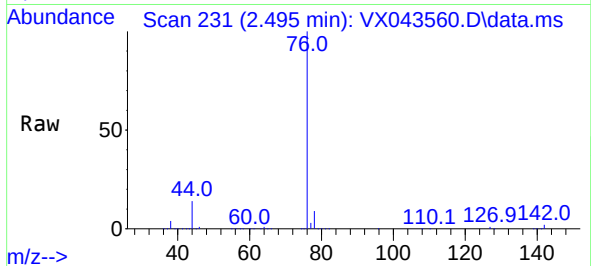




#17
Carbon Disulfide
Concen: 120.001 ug/l
RT: 2.495 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

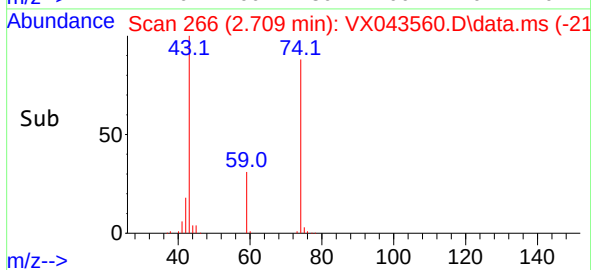
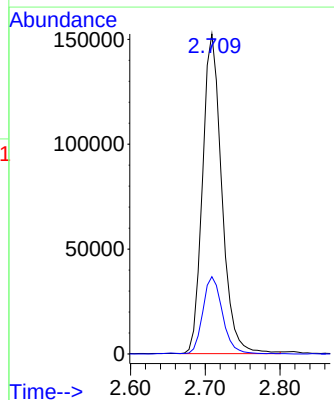
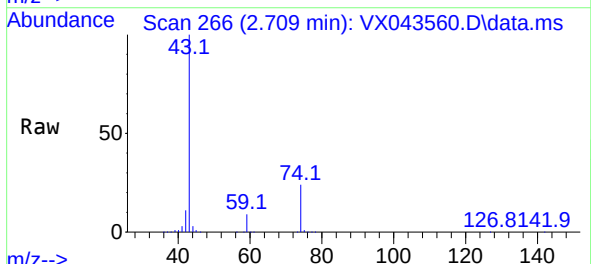
Instrument :
MSVOA_X
ClientSampleId :

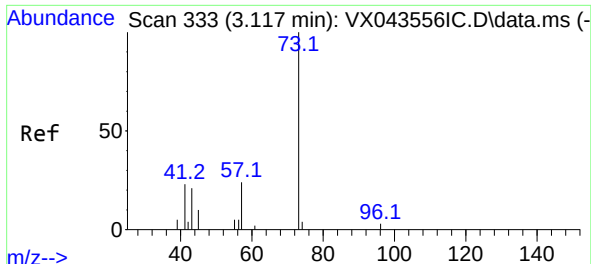
Tgt Ion: 76 Resp: 378228
Ion Ratio Lower Upper
76 100
78 9.0 7.1 10.7



#18
Methyl Acetate
Concen: 92.847 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 43 Resp: 272708
Ion Ratio Lower Upper
43 100
74 24.8 19.1 28.7

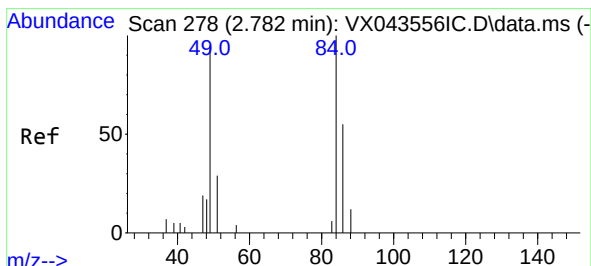
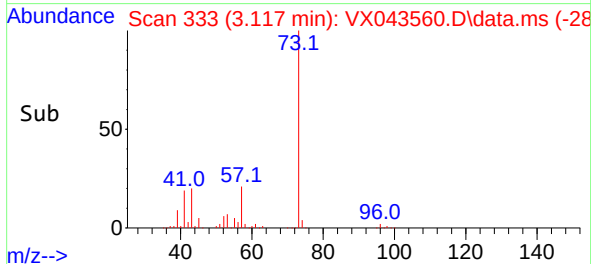
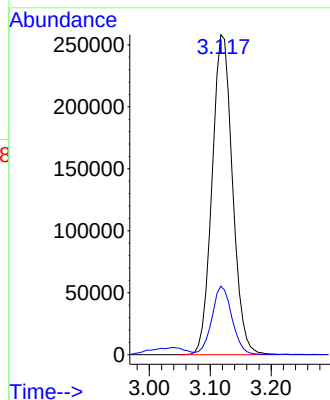
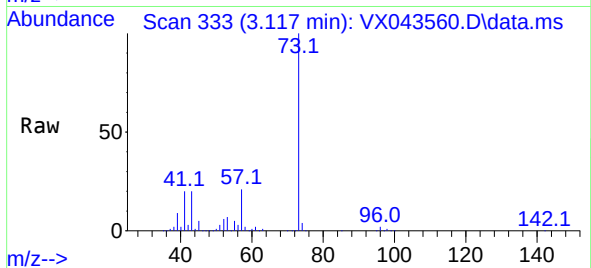




#19
Methyl tert-butyl Ether
Concen: 101.628 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

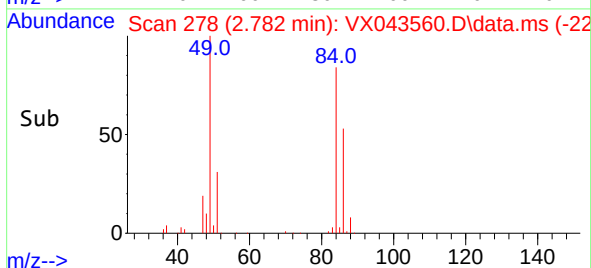
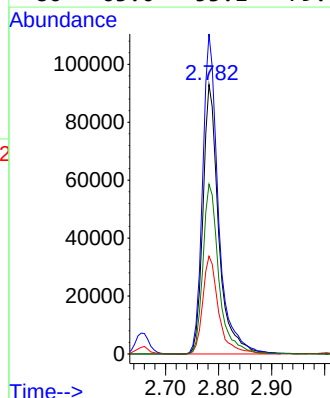
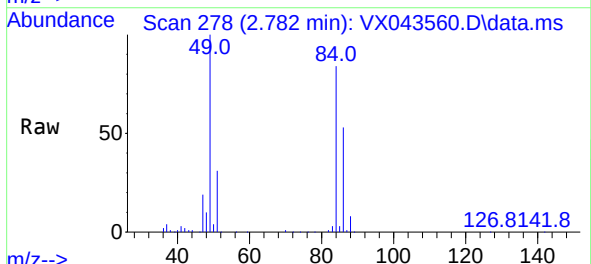
Instrument :
MSVOA_X
ClientSampleId :

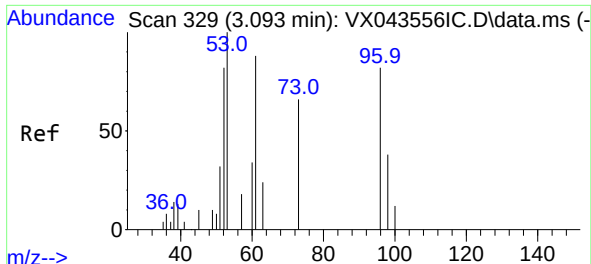
Tgt Ion: 73 Resp: 602114
Ion Ratio Lower Upper
73 100
57 21.4 17.7 26.5



#20
Methylene Chloride
Concen: 100.449 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

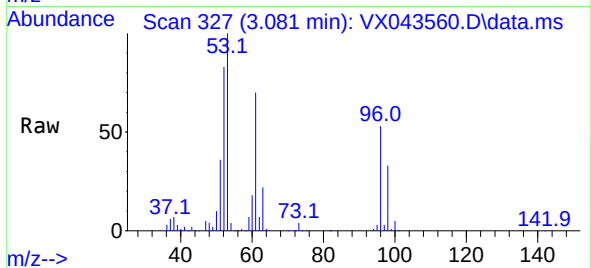
Tgt Ion: 84 Resp: 191848
Ion Ratio Lower Upper
84 100
49 118.8 97.0 145.6
51 36.3 29.8 44.8
86 63.0 53.1 79.7



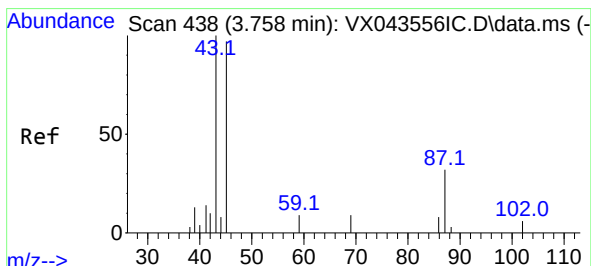
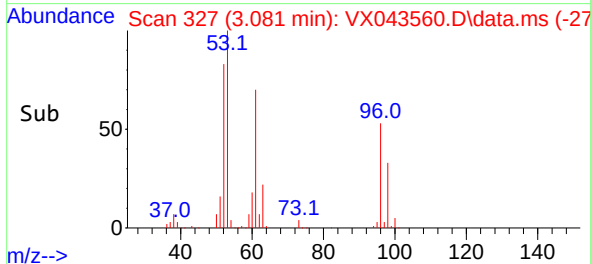
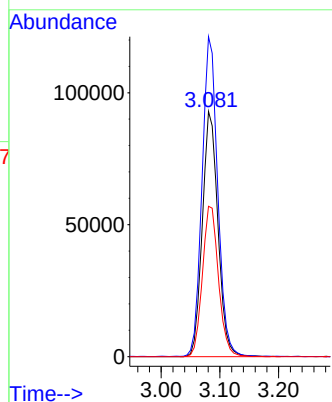


#21
trans-1,2-Dichloroethene
Concen: 103.973 ug/l
RT: 3.081 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

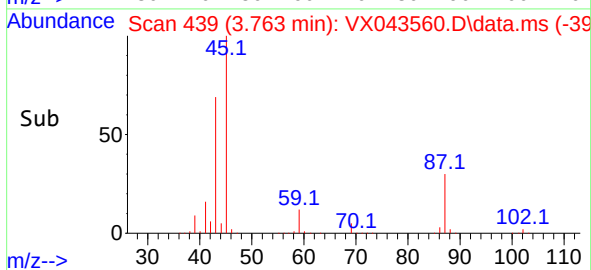
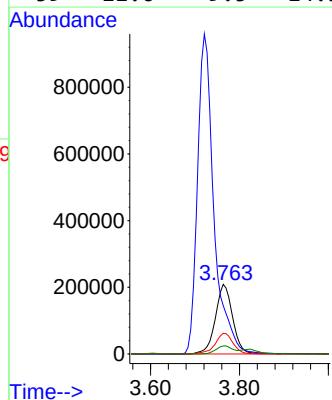
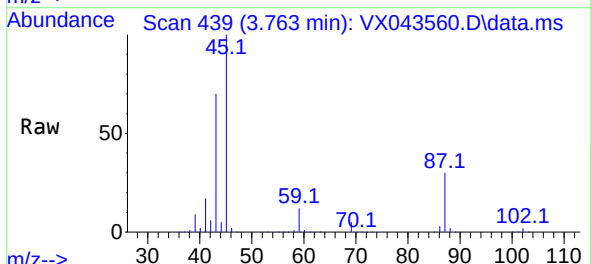


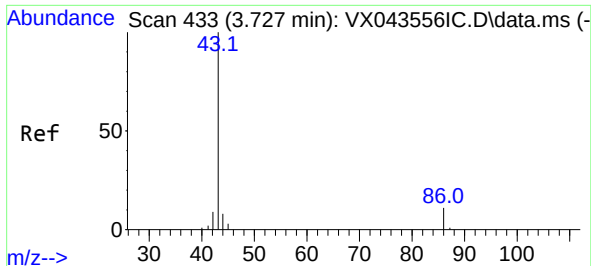
Tgt Ion: 96 Resp: 171404
Ion Ratio Lower Upper
96 100
61 130.3 107.1 160.7
98 61.3 47.7 71.5



#22
Diisopropyl ether
Concen: 100.525 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 45 Resp: 560616
Ion Ratio Lower Upper
45 100
43 69.5 60.6 90.8
87 29.7 22.0 33.0
59 11.6 9.5 14.3

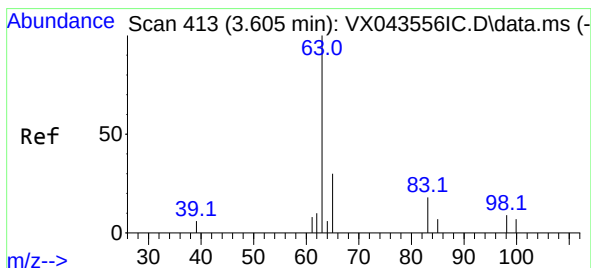
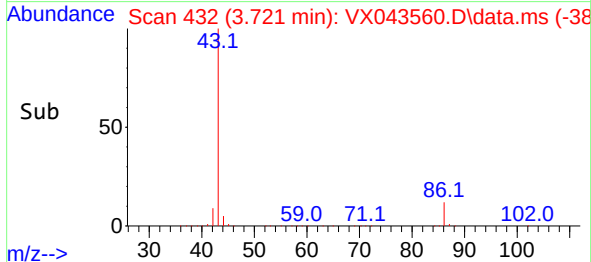
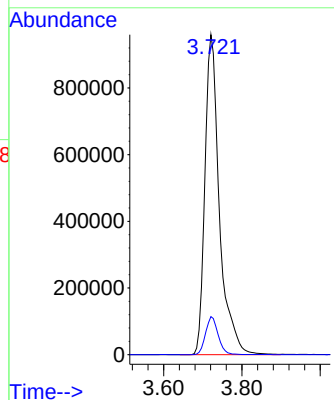
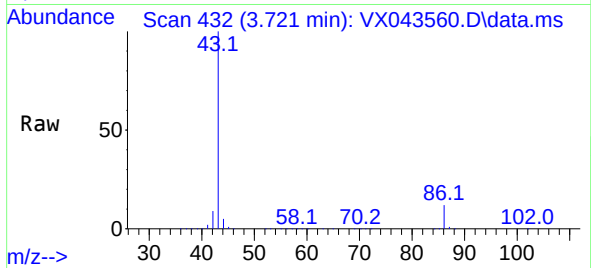




#23
Vinyl Acetate
Concen: 534.476 ug/l
RT: 3.721 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

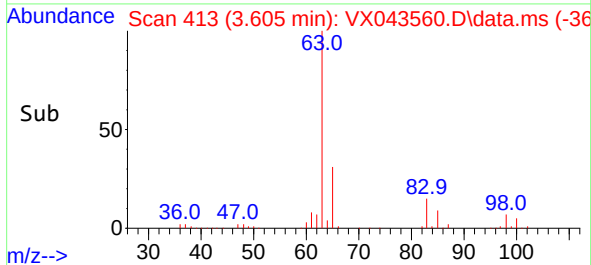
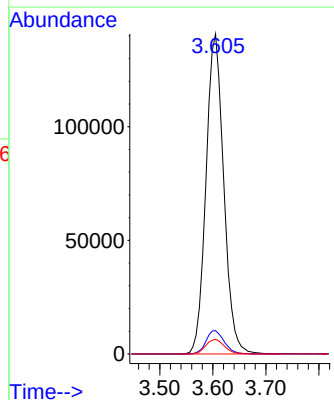
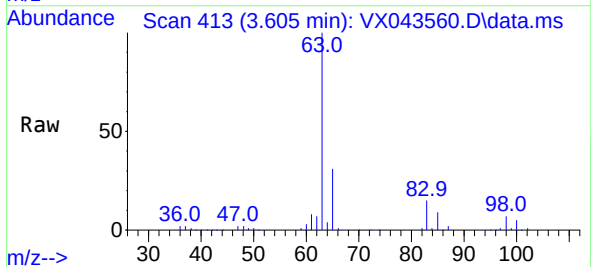
Instrument :
MSVOA_X
ClientSampleId :

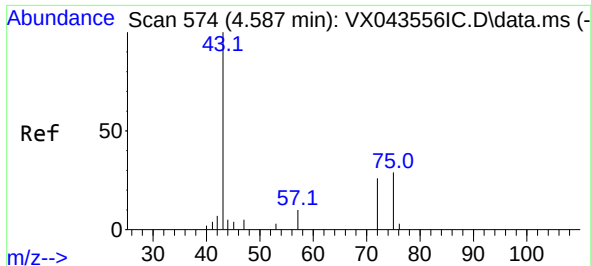
Tgt Ion: 43 Resp: 2462441
Ion Ratio Lower Upper
43 100
86 11.9 9.0 13.4



#24
1,1-Dichloroethane
Concen: 104.117 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 63 Resp: 327525
Ion Ratio Lower Upper
63 100
98 7.3 3.5 10.4
100 4.6 2.4 7.2





#25

2-Butanone

Concen: 470.613 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX043560.D

Acq: 28 Oct 2024 12:31

Instrument :

MSVOA_X

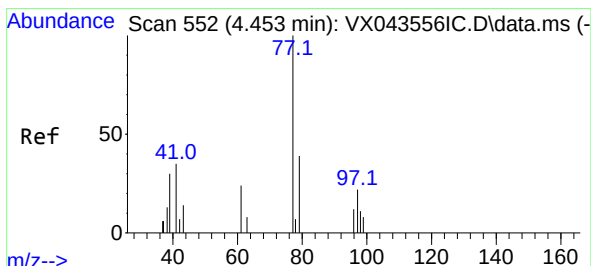
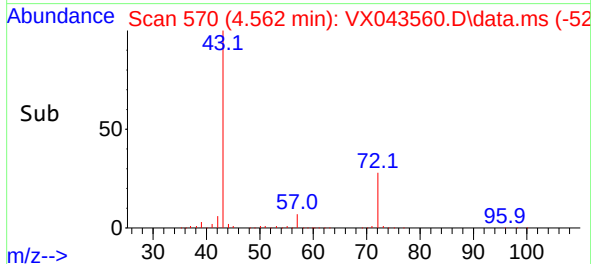
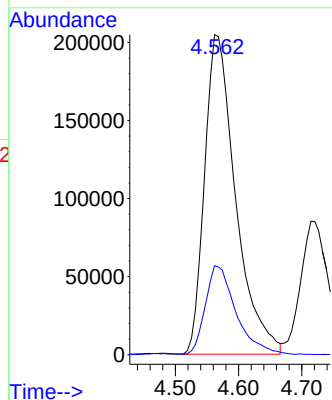
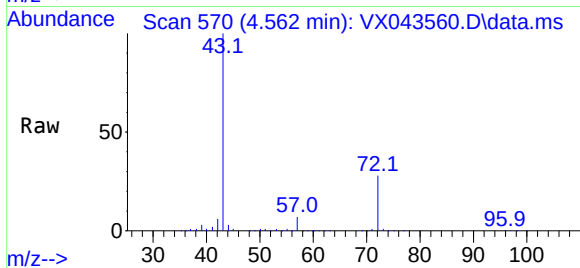
ClientSampleId :

Tgt Ion: 43 Resp: 698547

Ion Ratio Lower Upper

43 100

72 27.6 21.1 31.7



#26

2,2-Dichloropropane

Concen: 117.781 ug/l

RT: 4.471 min Scan# 555

Delta R.T. 0.000 min

Lab File: VX043560.D

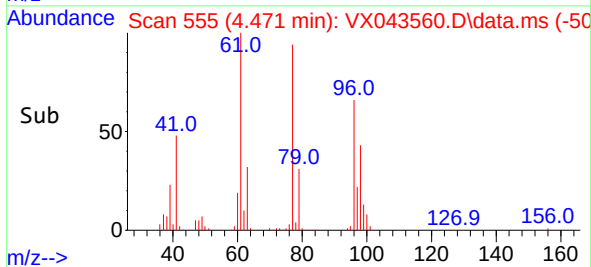
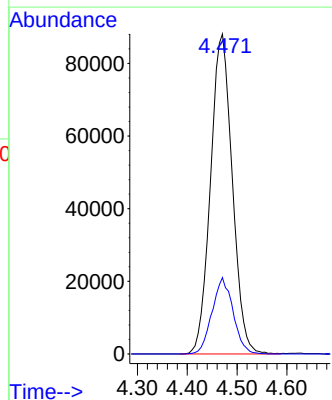
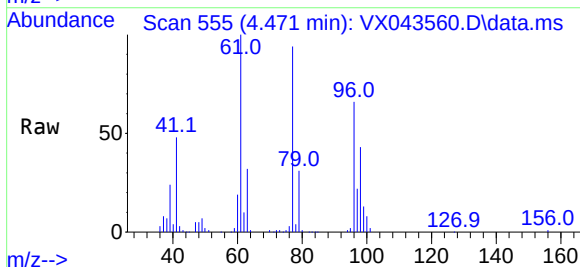
Acq: 28 Oct 2024 12:31

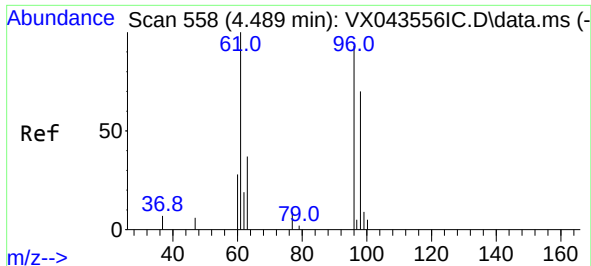
Tgt Ion: 77 Resp: 267036

Ion Ratio Lower Upper

77 100

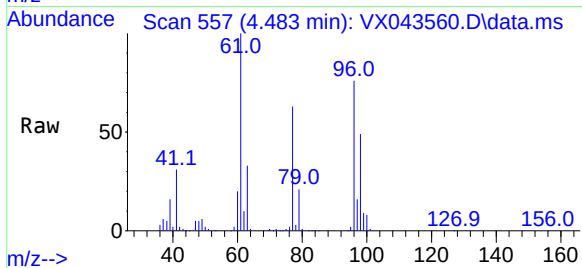
97 23.0 11.6 34.8





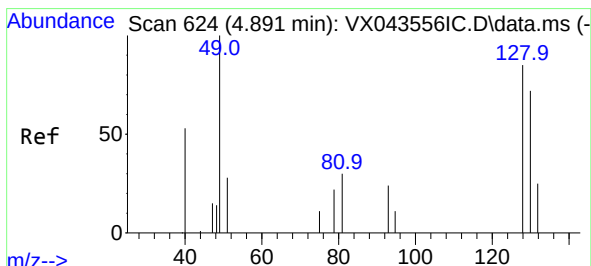
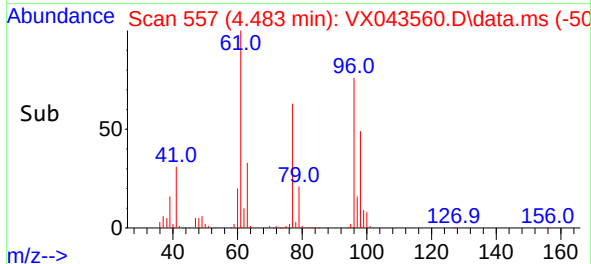
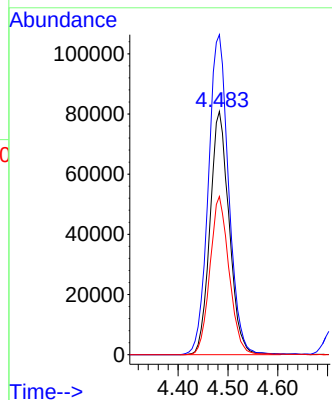
#27
 cis-1,2-Dichloroethene
 Concen: 105.006 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 215682

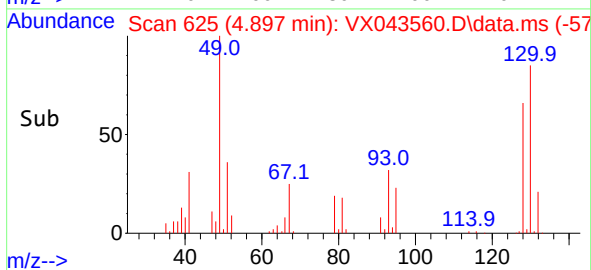
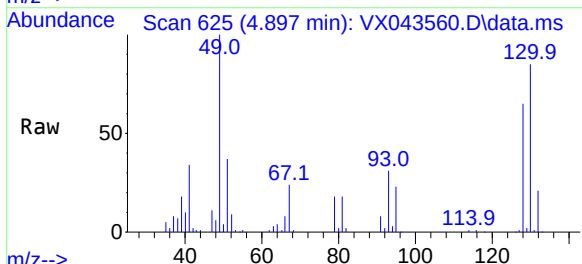
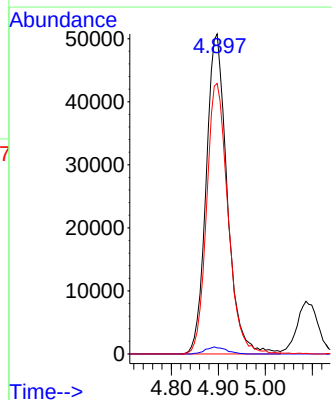
Ion	Ratio	Lower	Upper
96	100		
61	139.3	0.0	277.2
98	64.9	0.0	131.6

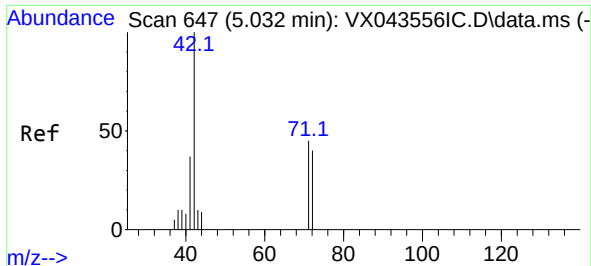


#28
 Bromochloromethane
 Concen: 101.175 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

Tgt Ion: 49 Resp: 157450

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.2
130	86.1	67.8	101.8





#29

Tetrahydrofuran

Concen: 464.302 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.000 min

Lab File: VX043560.D

Acq: 28 Oct 2024 12:31

Instrument :

MSVOA_X

ClientSampleId :

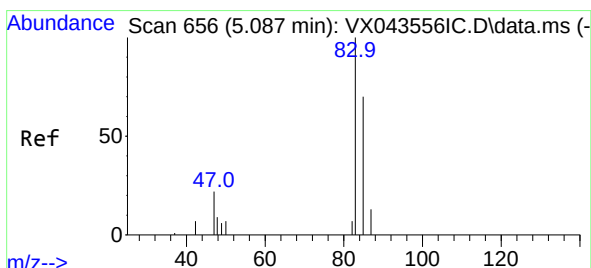
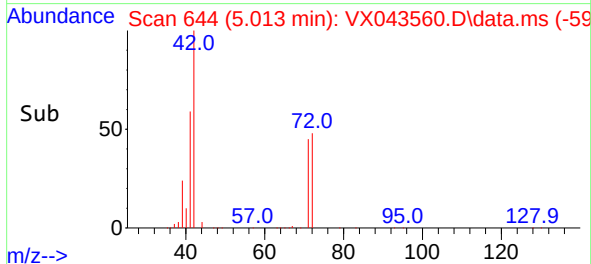
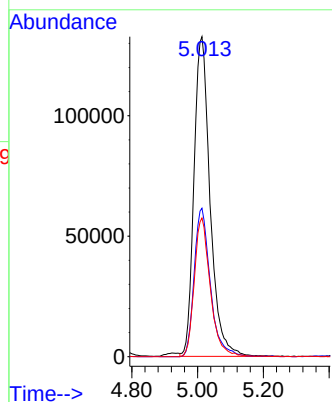
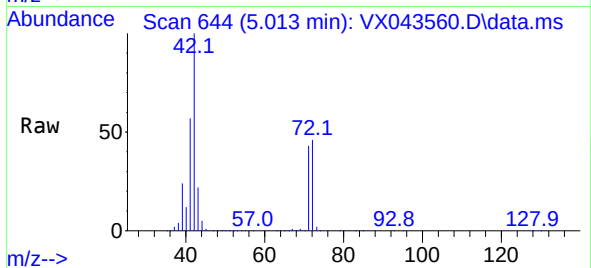
Tgt Ion: 42 Resp: 449999

Ion Ratio Lower Upper

42 100

72 46.6 36.6 55.0

71 43.2 34.2 51.4



#30

Chloroform

Concen: 100.052 ug/l

RT: 5.092 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX043560.D

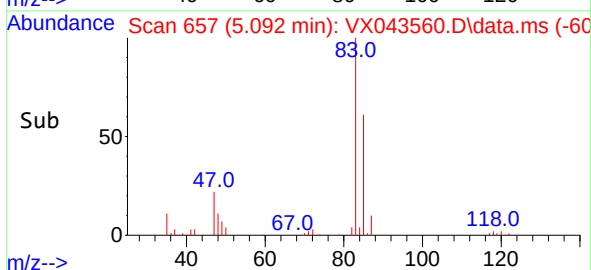
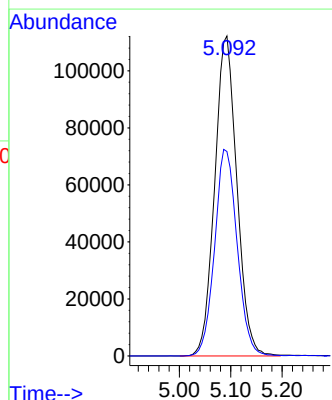
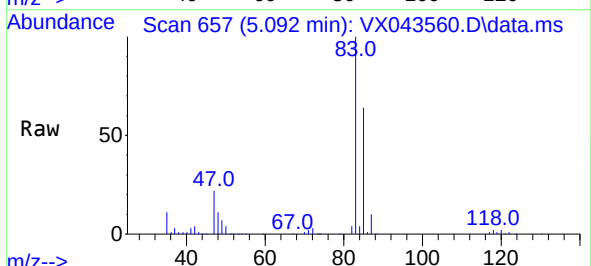
Acq: 28 Oct 2024 12:31

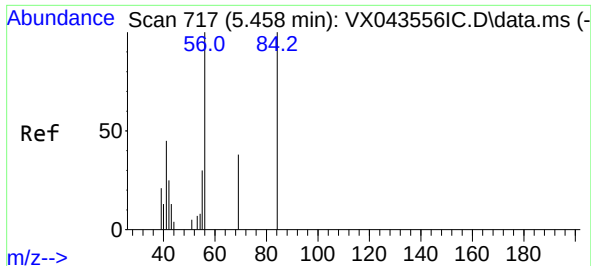
Tgt Ion: 83 Resp: 336574

Ion Ratio Lower Upper

83 100

85 63.9 52.2 78.4



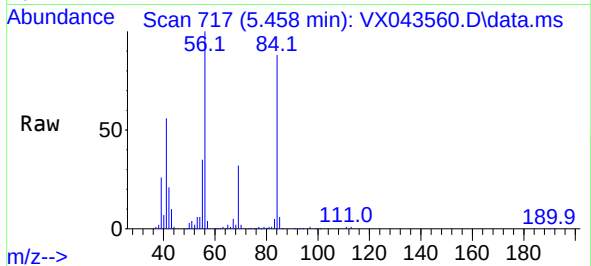


#31
Cyclohexane
Concen: 99.138 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :

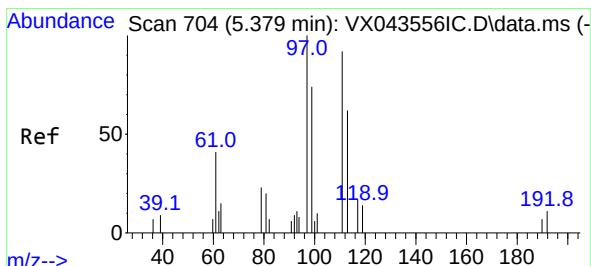
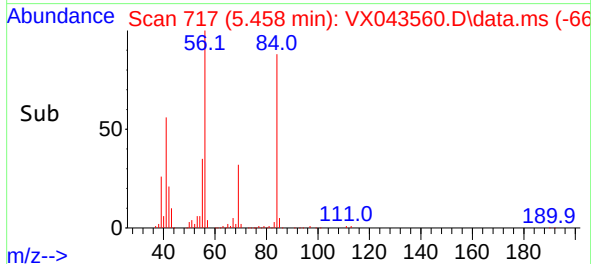
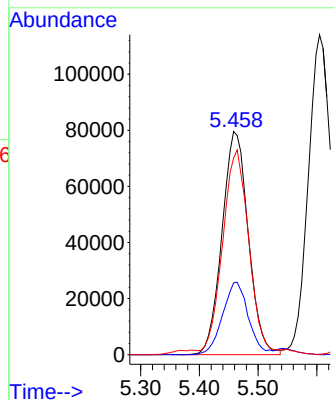
MSVOA_X

ClientSampleId :



Tgt Ion: 56 Resp: 247431

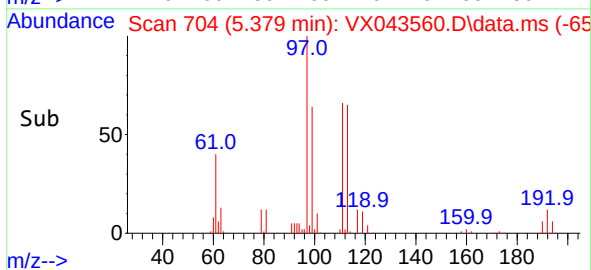
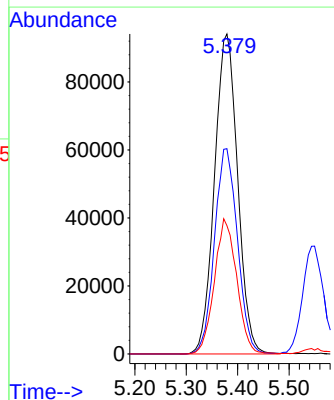
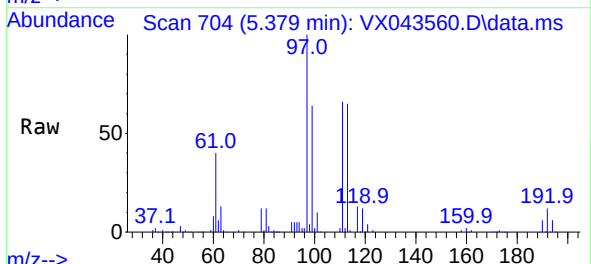
Ion	Ratio	Lower	Upper
56	100		
69	32.2	24.9	37.3
84	86.2	73.3	109.9

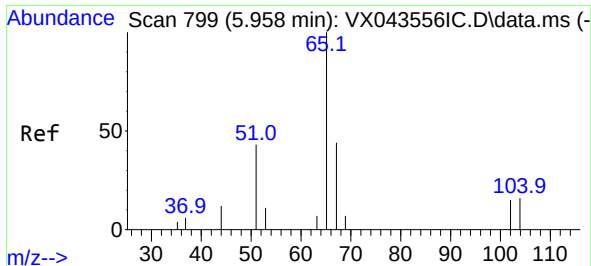


#32
1,1,1-Trichloroethane
Concen: 104.159 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 97 Resp: 294454

Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.4	77.0
61	40.9	34.0	51.0

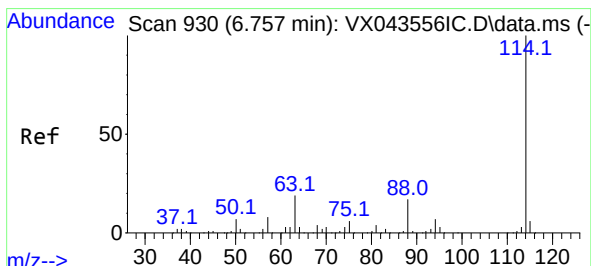
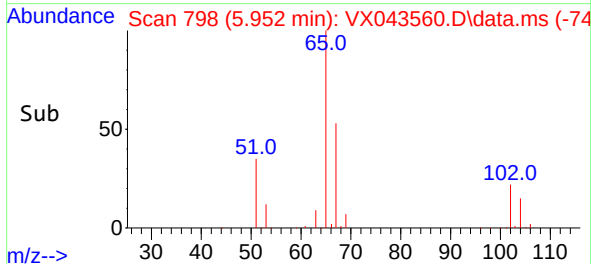
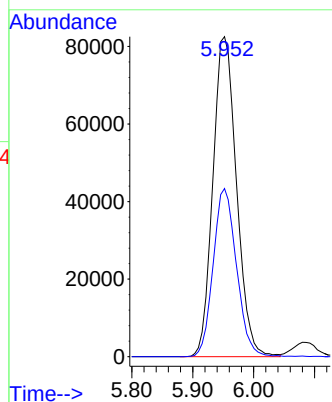
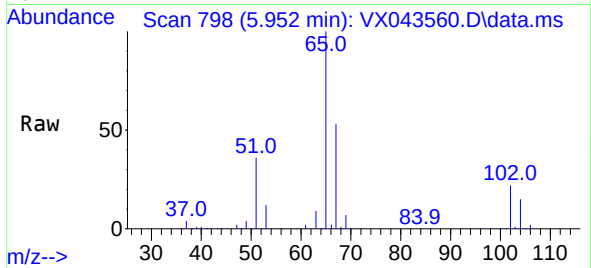




#33
1,2-Dichloroethane-d4
Concen: 97.169 ug/l
RT: 5.952 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

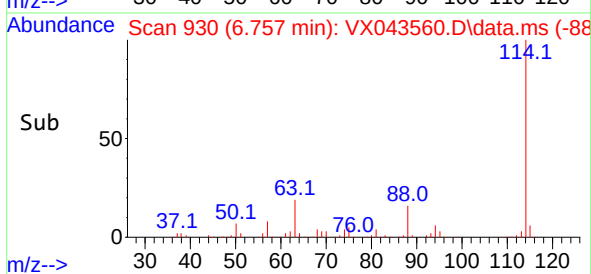
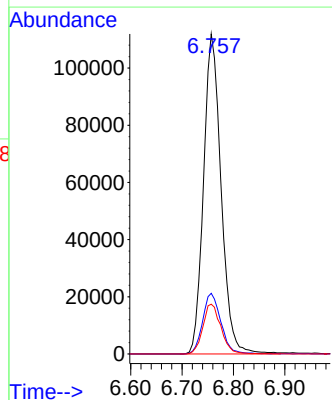
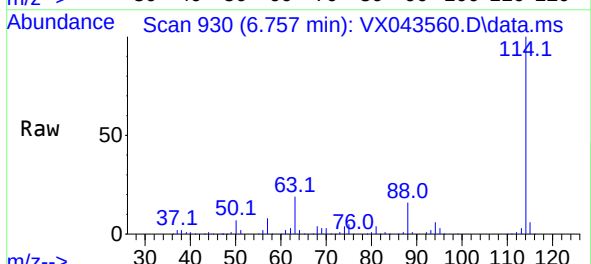
Instrument :
MSVOA_X
ClientSampleId :

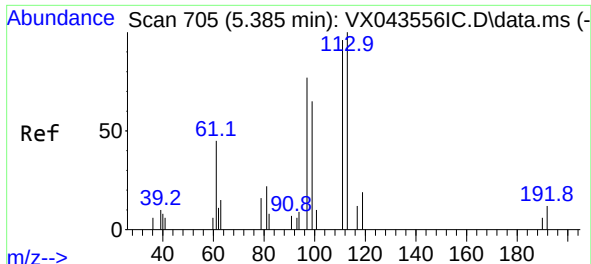
Tgt Ion: 65 Resp: 222471
Ion Ratio Lower Upper
65 100
67 51.8 0.0 103.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

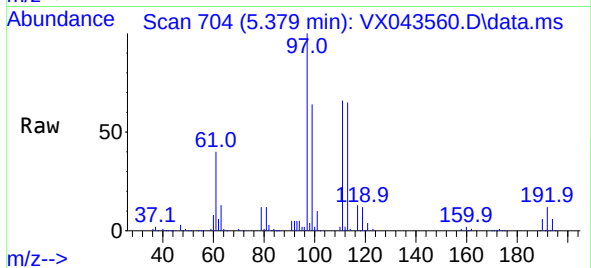
Tgt Ion:114 Resp: 265513
Ion Ratio Lower Upper
114 100
63 19.0 0.0 41.2
88 15.6 0.0 34.0



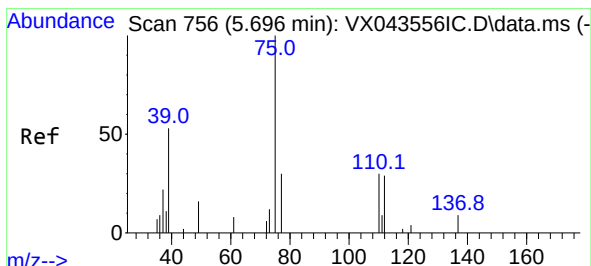
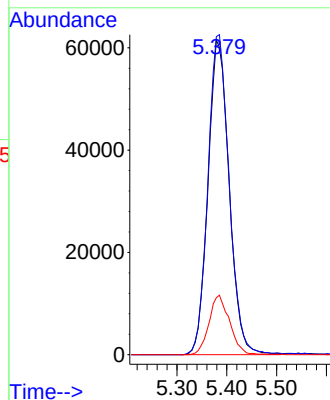
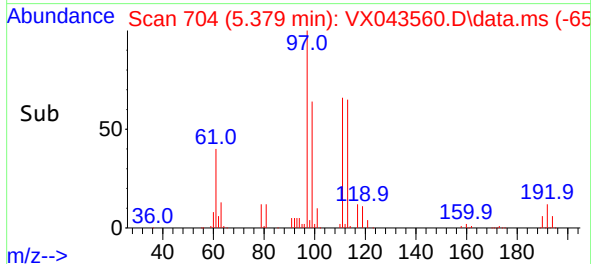


#35
Dibromofluoromethane
Concen: 102.625 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

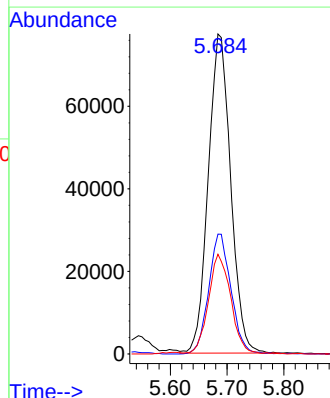
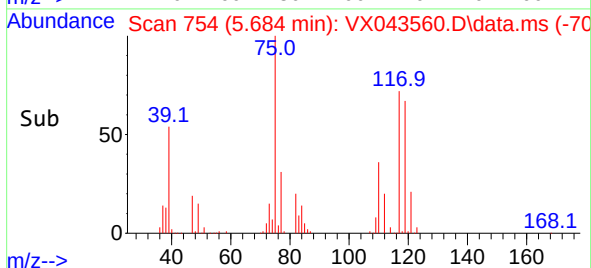
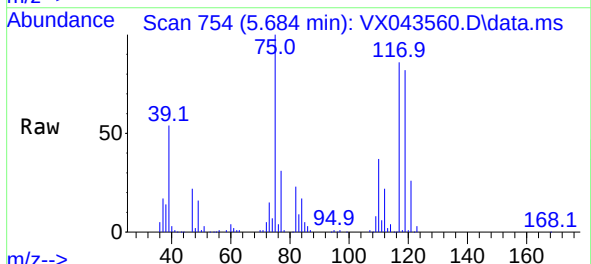


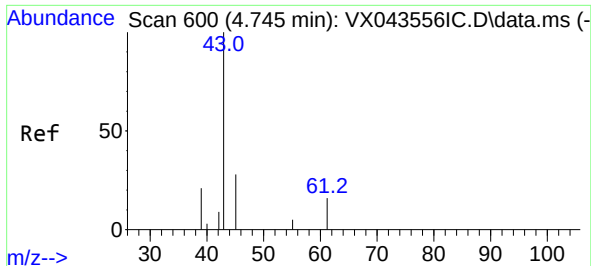
Tgt Ion:113 Resp: 181437
Ion Ratio Lower Upper
113 100
111 102.1 81.4 122.0
192 18.5 14.1 21.1



#36
1,1-Dichloropropene
Concen: 101.472 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 75 Resp: 212326
Ion Ratio Lower Upper
75 100
110 37.4 17.9 53.7
77 31.3 25.0 37.4

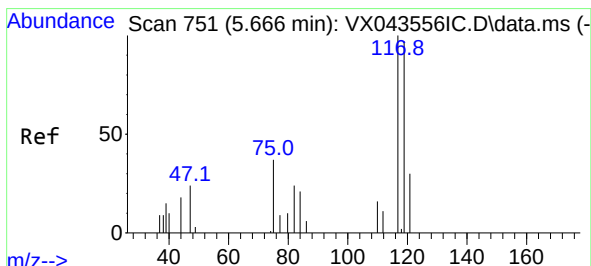
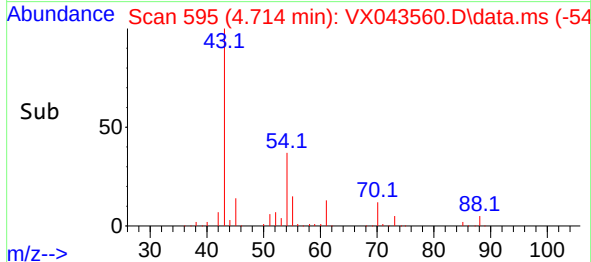
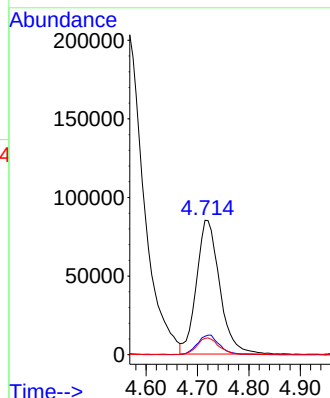
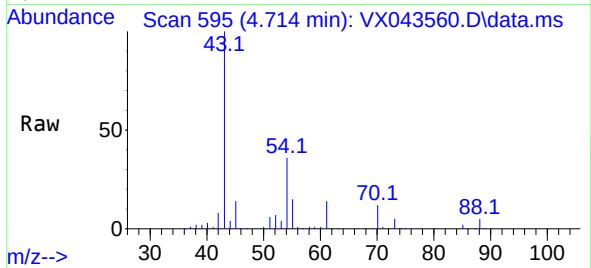




#37
Ethyl Acetate
Concen: 93.461 ug/l
RT: 4.714 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

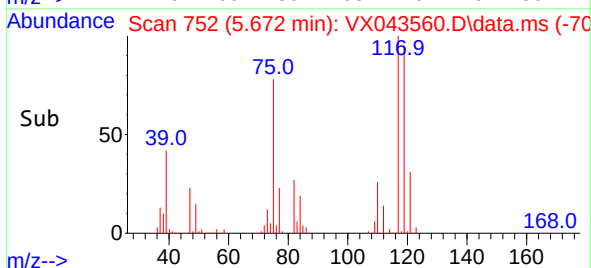
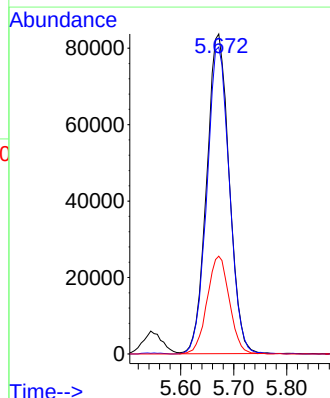
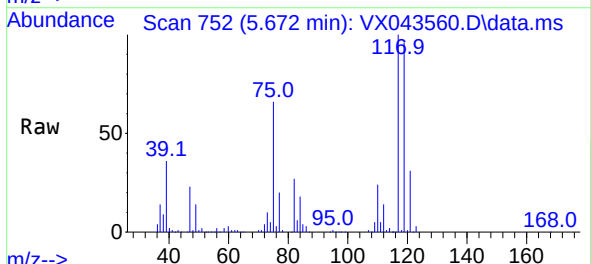
Instrument :
MSVOA_X
ClientSampleId :

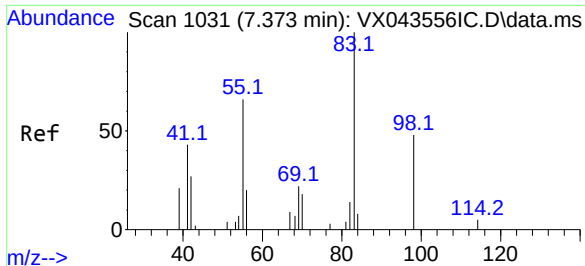
Tgt Ion: 43 Resp: 266903
Ion Ratio Lower Upper
43 100
61 13.8 11.0 16.6
70 12.0 8.9 13.3



#38
Carbon Tetrachloride
Concen: 103.882 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 117 Resp: 246999
Ion Ratio Lower Upper
117 100
119 95.9 77.0 115.6
121 30.6 24.7 37.1

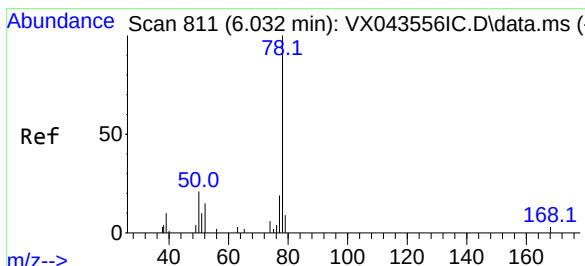
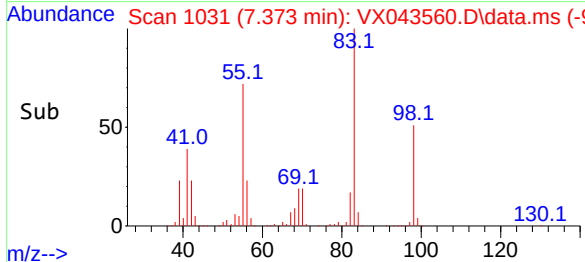
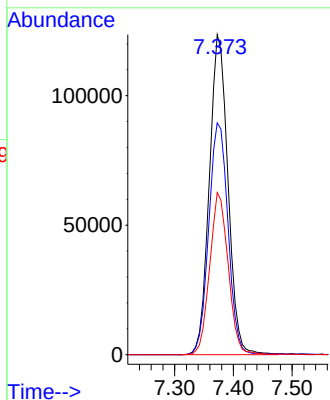
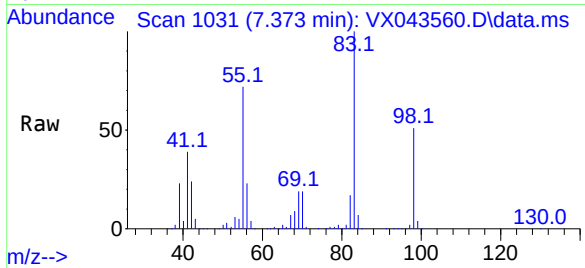




#39
Methylcyclohexane
Concen: 101.398 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

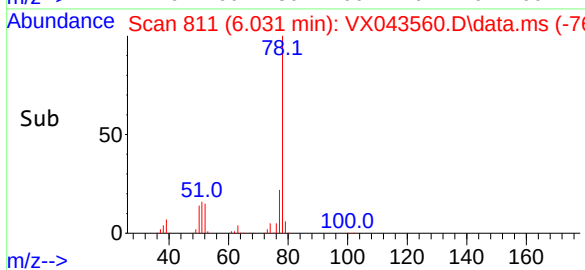
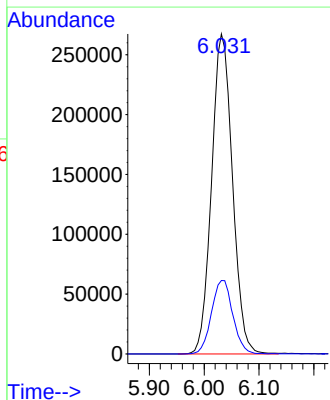
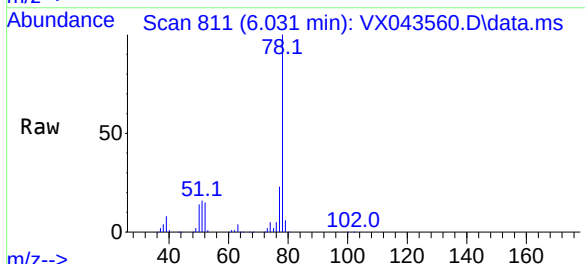
Instrument :
MSVOA_X
ClientSampleId :

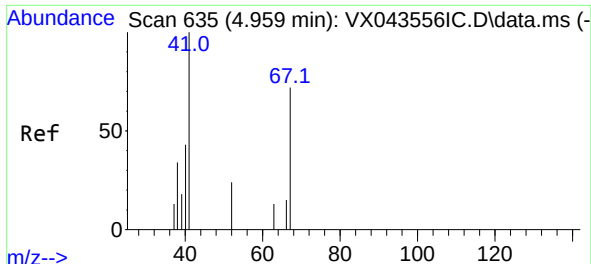
Tgt Ion: 83 Resp: 272092
Ion Ratio Lower Upper
83 100
55 72.5 59.9 89.9
98 50.7 41.3 61.9



#40
Benzene
Concen: 101.161 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

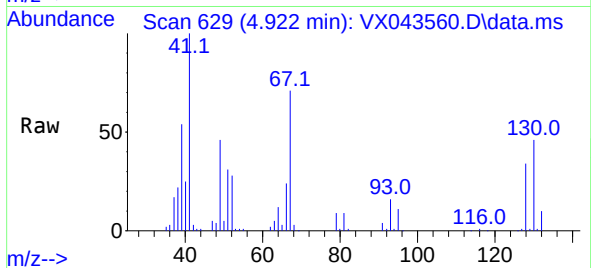
Tgt Ion: 78 Resp: 707594
Ion Ratio Lower Upper
78 100
77 23.0 18.4 27.6





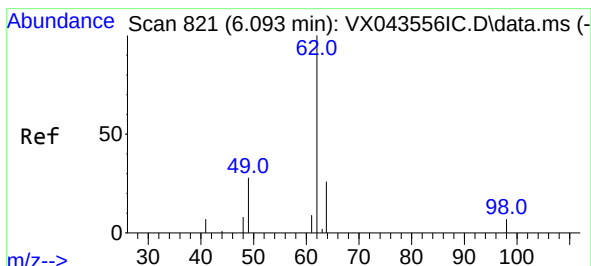
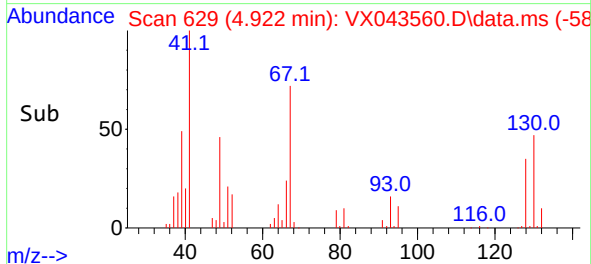
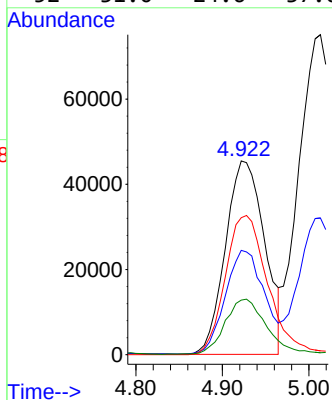
#41
Methacrylonitrile
Concen: 99.633 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 143117

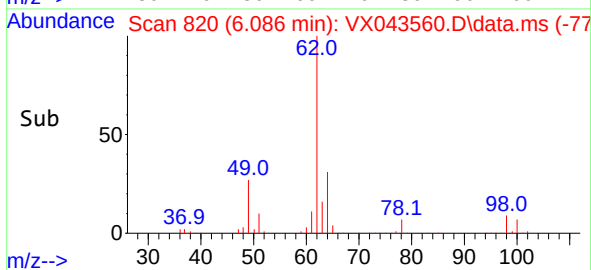
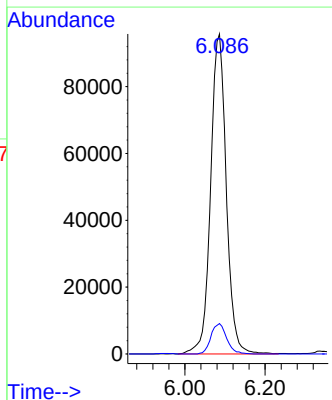
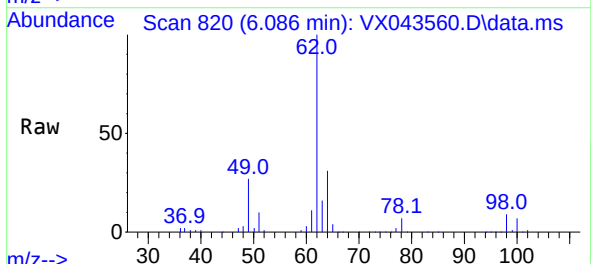
Ion	Ratio	Lower	Upper
41	100		
39	53.3	43.5	65.3
67	78.7	58.3	87.5
52	31.0	24.6	37.0

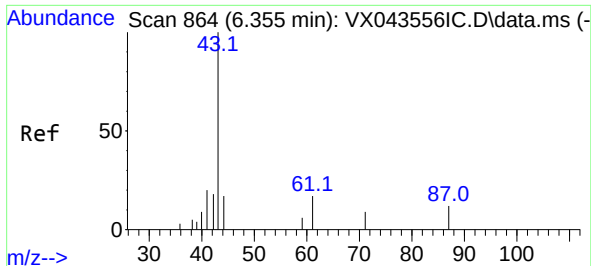


#42
1,2-Dichloroethane
Concen: 100.874 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 62 Resp: 259548

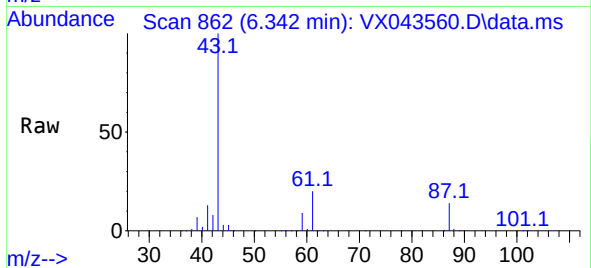
Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.8



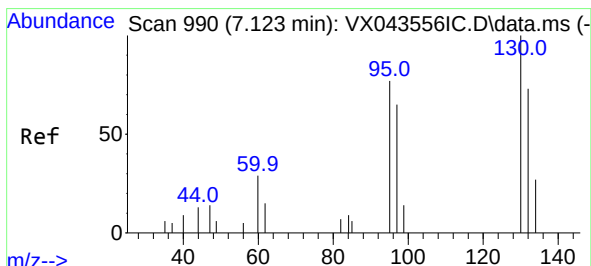
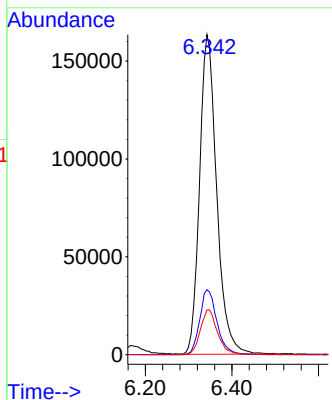
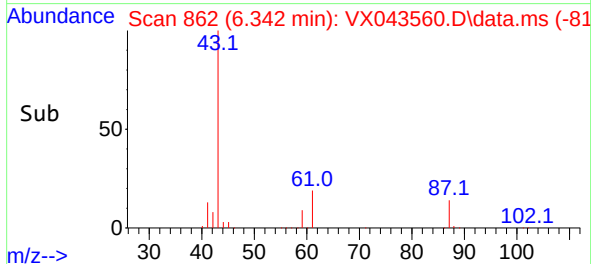


#43
Isopropyl Acetate
Concen: 99.301 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

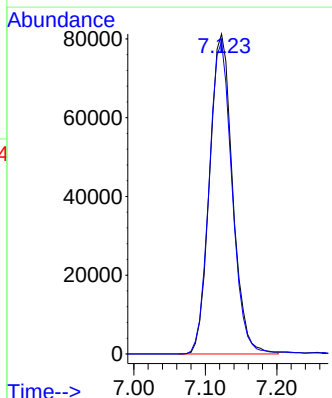
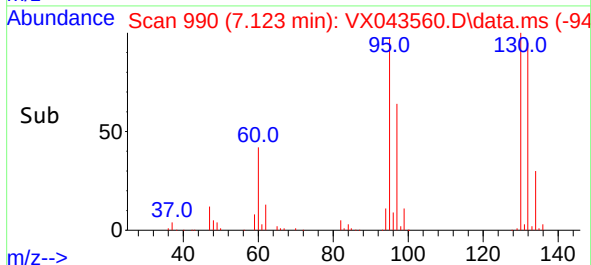
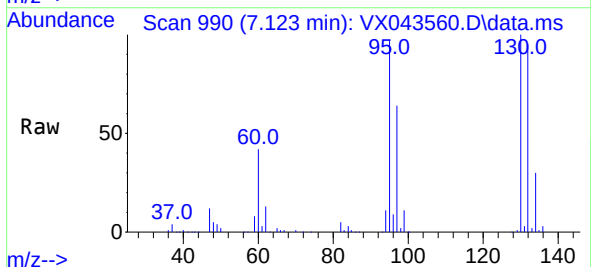


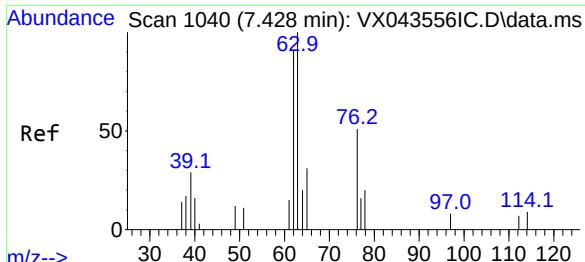
Tgt Ion: 43 Resp: 448588
Ion Ratio Lower Upper
43 100
61 20.5 16.2 24.4
87 14.1 11.0 16.6



#44
Trichloroethene
Concen: 109.118 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

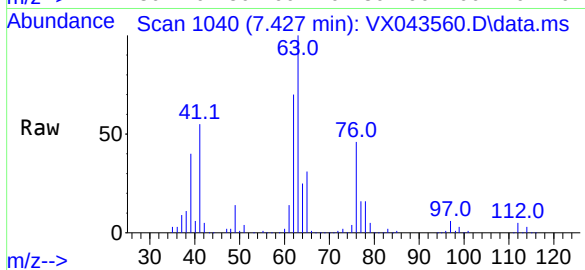
Tgt Ion:130 Resp: 180958
Ion Ratio Lower Upper
130 100
95 97.5 0.0 202.6



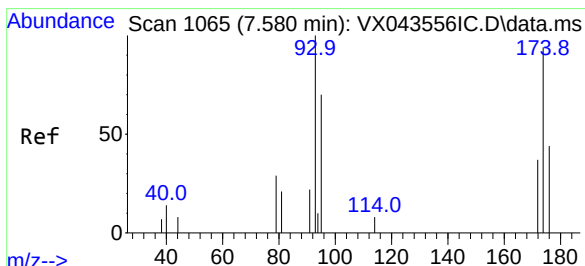
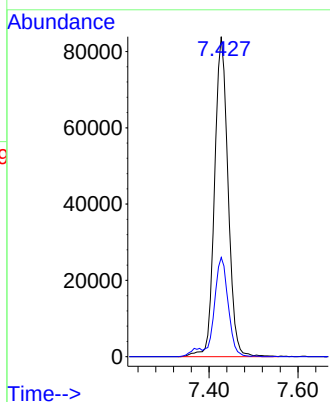
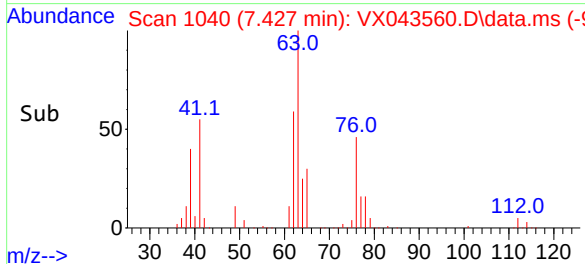


#45
1,2-Dichloropropane
Concen: 103.475 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

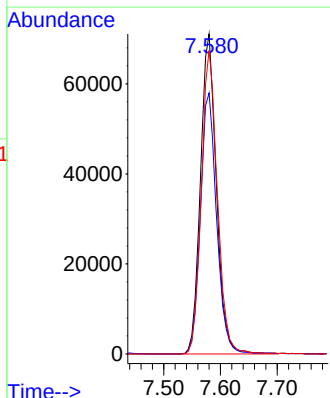
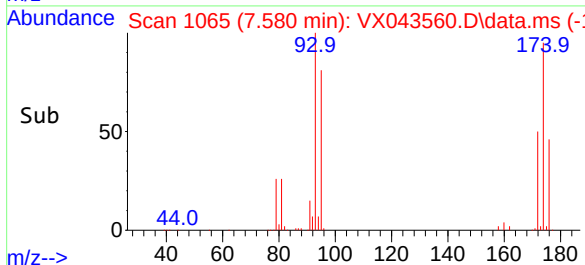
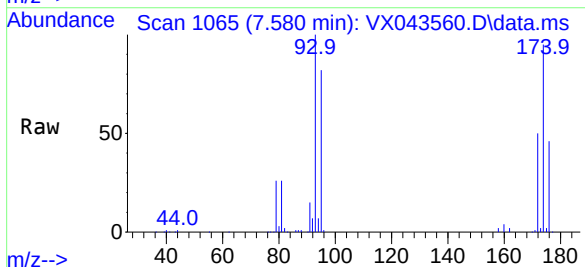


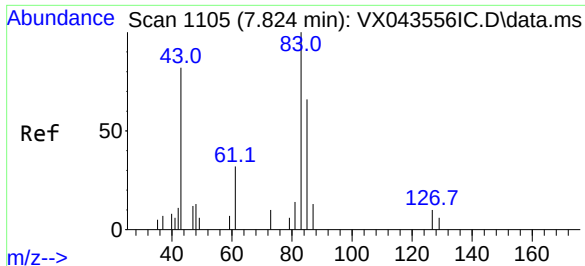
Tgt Ion: 63 Resp: 176748
Ion Ratio Lower Upper
63 100
65 31.0 24.5 36.7



#46
Dibromomethane
Concen: 105.836 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

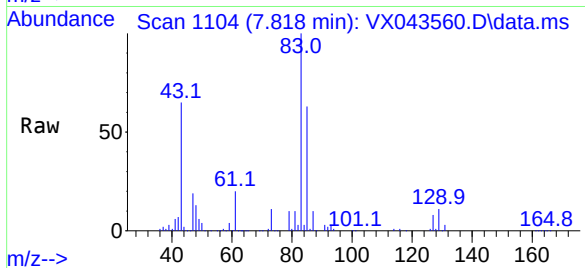
Tgt Ion: 93 Resp: 138874
Ion Ratio Lower Upper
93 100
95 83.1 66.4 99.6
174 94.9 75.0 112.4



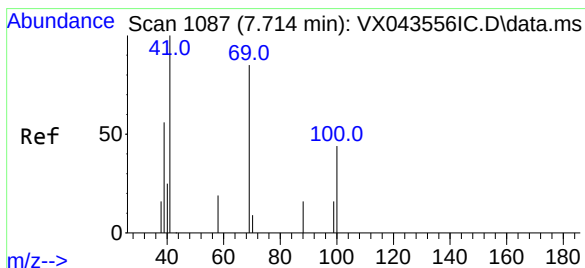
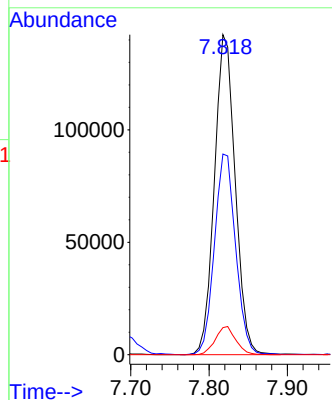
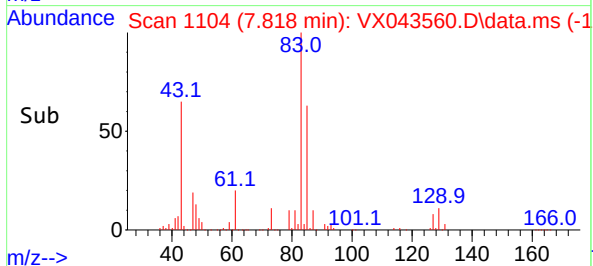


#47
Bromodichloromethane
Concen: 112.832 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

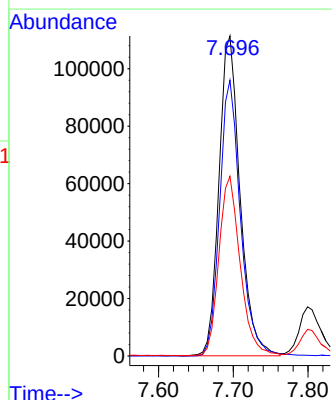
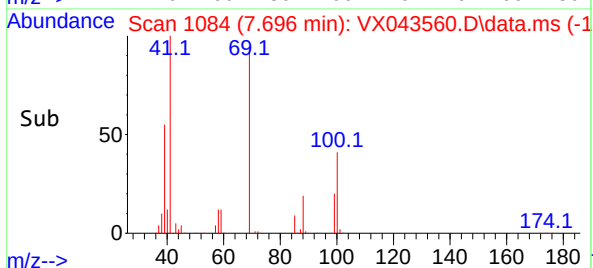
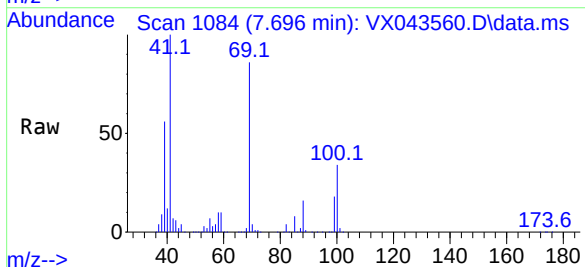


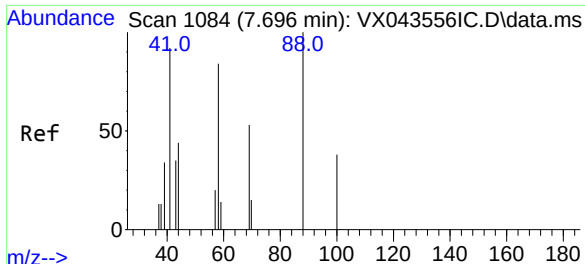
Tgt Ion: 83 Resp: 262652
Ion Ratio Lower Upper
83 100
85 62.6 52.2 78.4
127 8.5 7.1 10.7



#48
Methyl methacrylate
Concen: 103.744 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

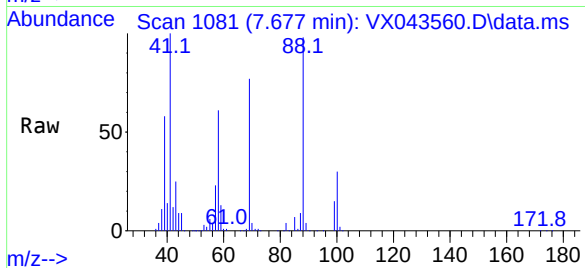
Tgt Ion: 41 Resp: 218800
Ion Ratio Lower Upper
41 100
69 85.5 67.7 101.5
39 56.6 46.3 69.5





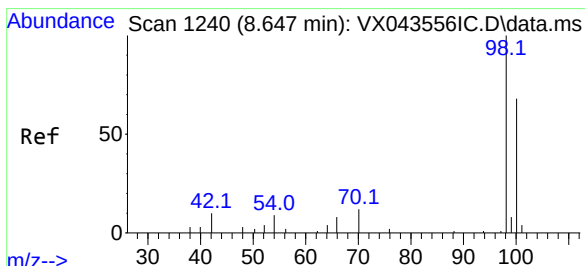
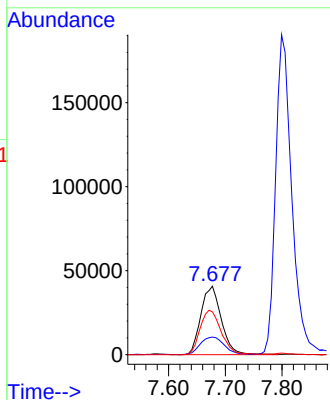
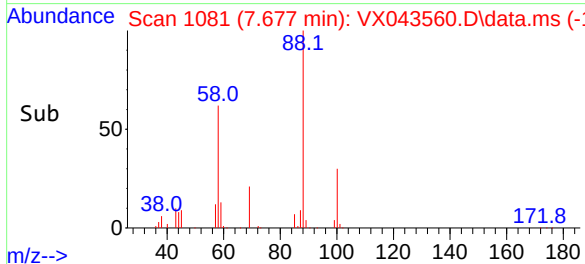
#49
1,4-Dioxane
Concen: 1885.231 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. 0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 88 Resp: 102152

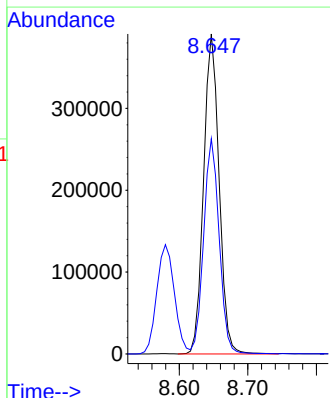
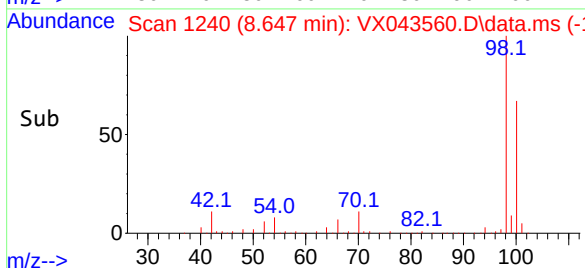
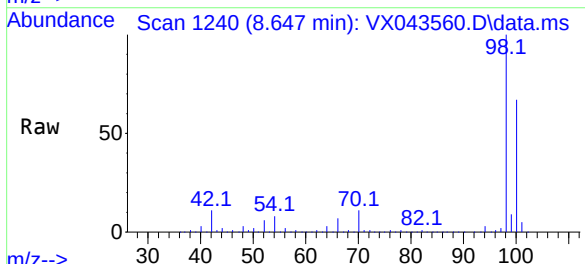
Ion	Ratio	Lower	Upper
88	100		
43	30.0	25.3	37.9
58	66.9	53.9	80.9

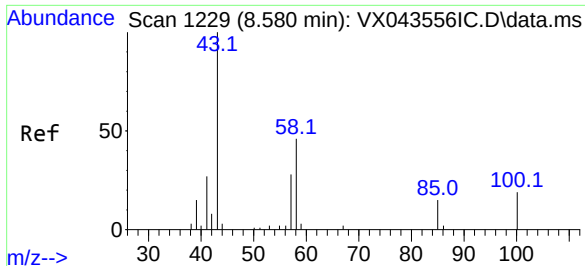


#50
Toluene-d8
Concen: 100.391 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 98 Resp: 615421

Ion	Ratio	Lower	Upper
98	100		
100	67.0	53.4	80.2

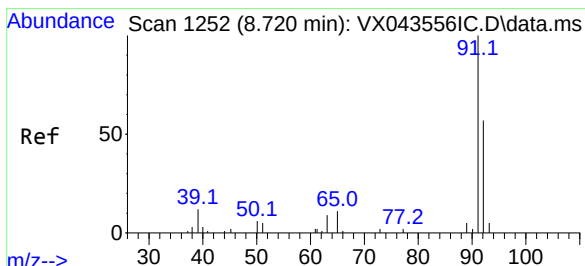
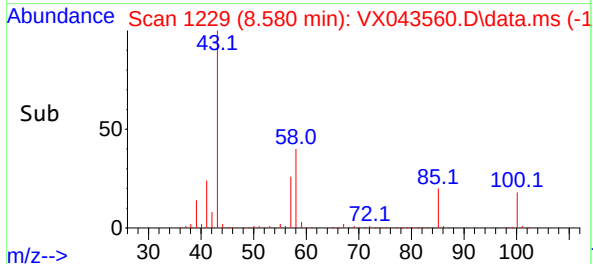
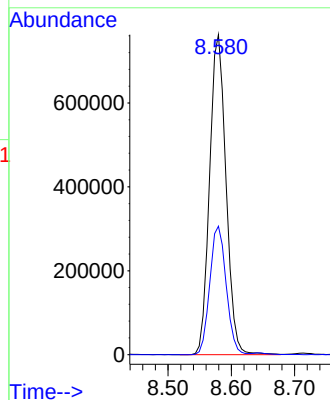
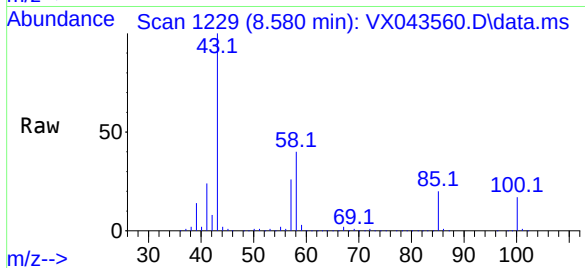




#51
4-Methyl-2-Pentanone
Concen: 480.107 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

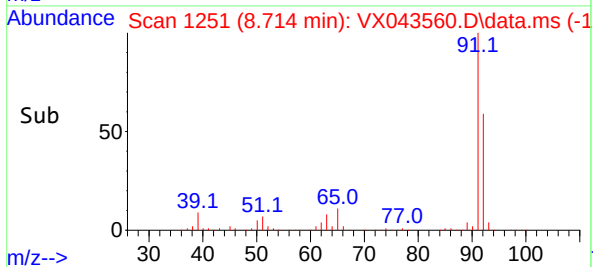
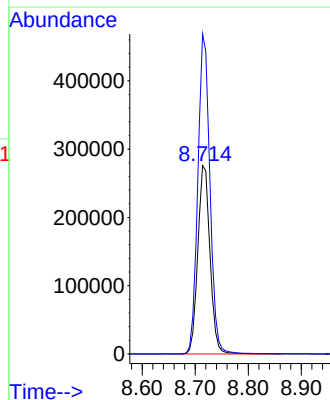
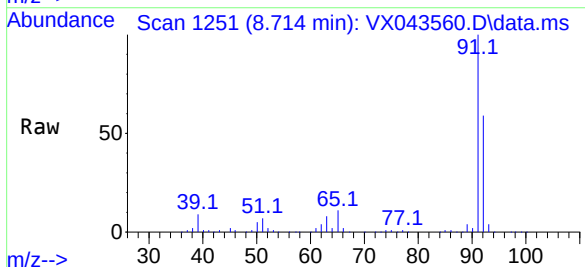
Instrument :
MSVOA_X
ClientSampleId :

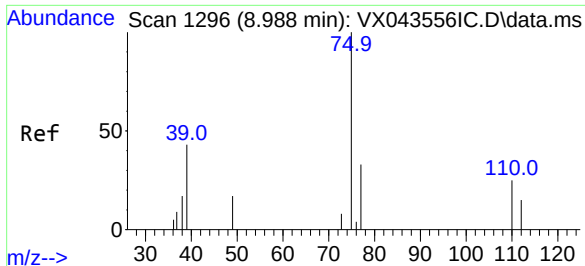
Tgt Ion: 43 Resp: 1374233
Ion Ratio Lower Upper
43 100
58 40.1 31.7 47.5



#52
Toluene
Concen: 102.334 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 92 Resp: 441311
Ion Ratio Lower Upper
92 100
91 168.5 135.7 203.5

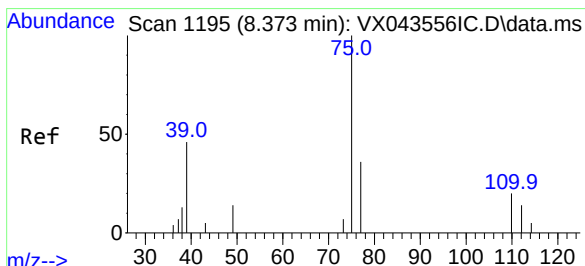
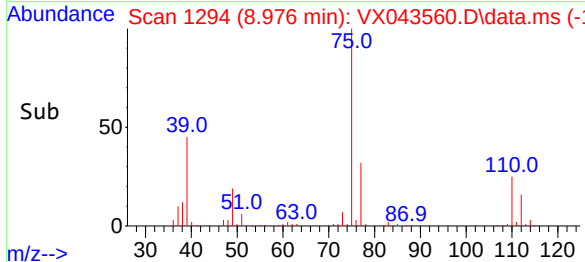
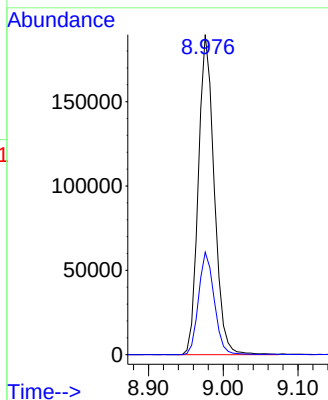
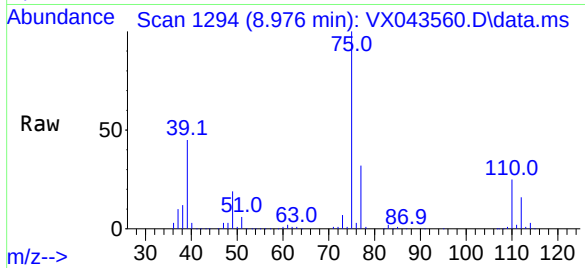




#53
t-1,3-Dichloropropene
Concen: 118.617 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

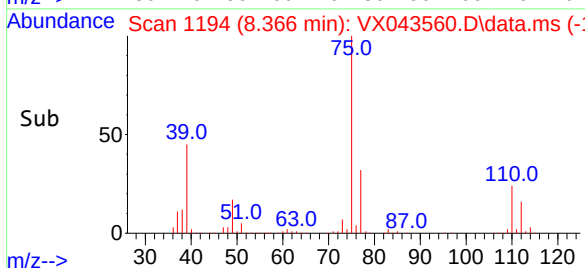
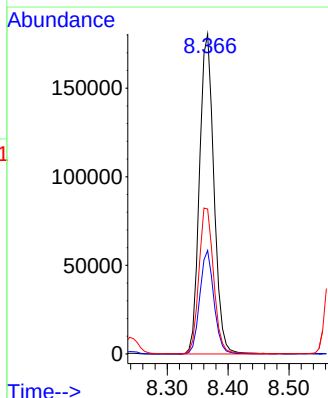
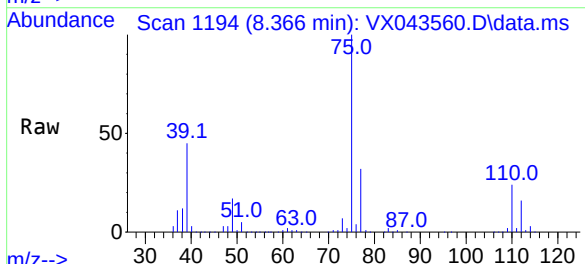
Instrument :
MSVOA_X
ClientSampleId :

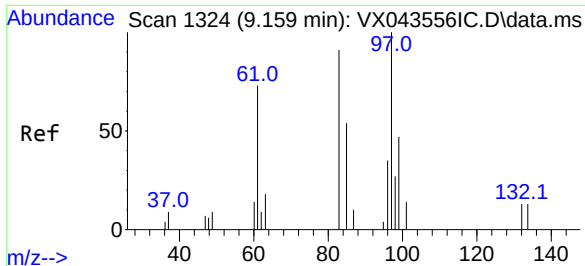
Tgt Ion: 75 Resp: 279431
Ion Ratio Lower Upper
75 100
77 32.1 26.0 39.0



#54
cis-1,3-Dichloropropene
Concen: 114.982 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 75 Resp: 297464
Ion Ratio Lower Upper
75 100
77 32.3 24.8 37.2
39 45.2 37.7 56.5



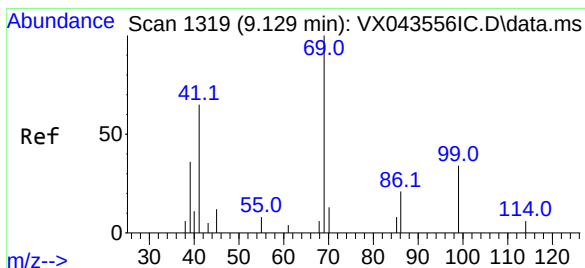
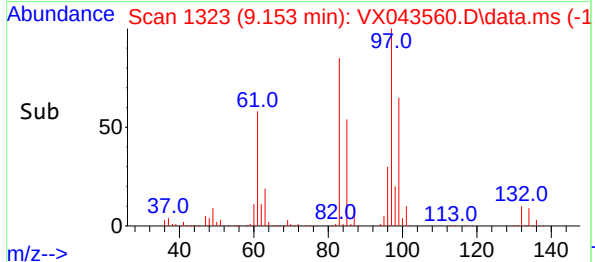
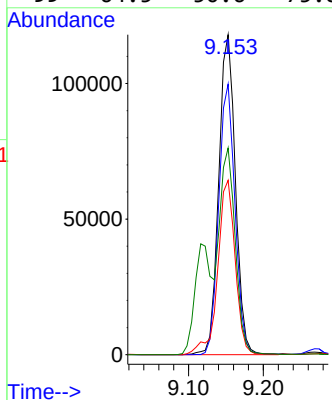
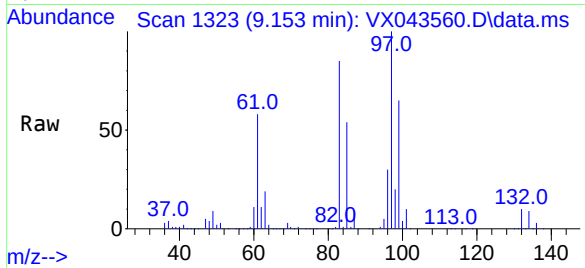


#55
1,1,2-Trichloroethane
Concen: 100.657 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 183182

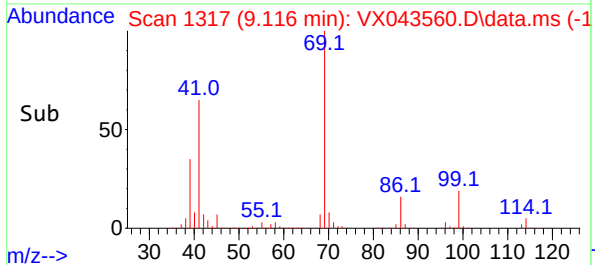
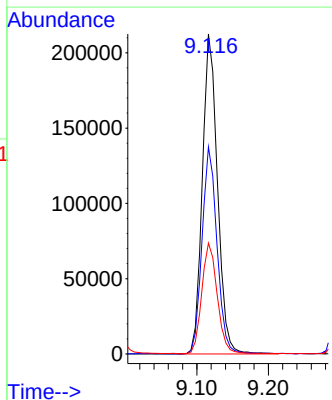
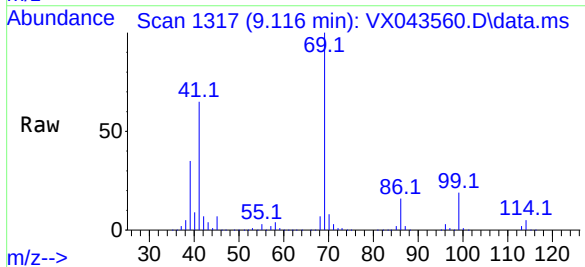
Ion	Ratio	Lower	Upper
97	100		
83	84.6	67.3	100.9
85	54.5	43.6	65.4
99	64.5	50.6	75.8

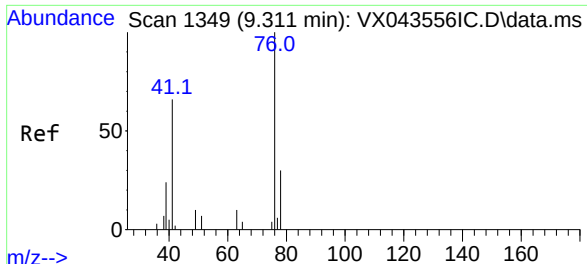


#56
Ethyl methacrylate
Concen: 106.248 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 69 Resp: 312479

Ion	Ratio	Lower	Upper
69	100		
41	64.3	53.8	80.8
39	35.5	29.9	44.9





#57

1,3-Dichloropropane

Concen: 101.720 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX043560.D

Acq: 28 Oct 2024 12:31

Instrument :

MSVOA_X

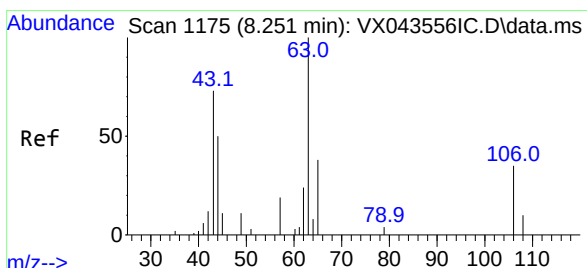
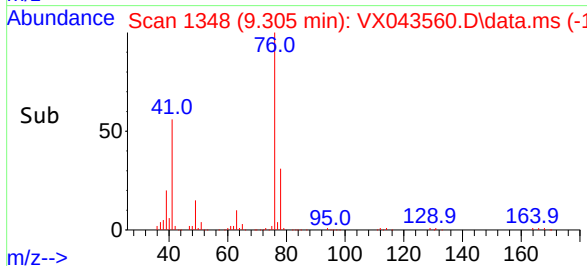
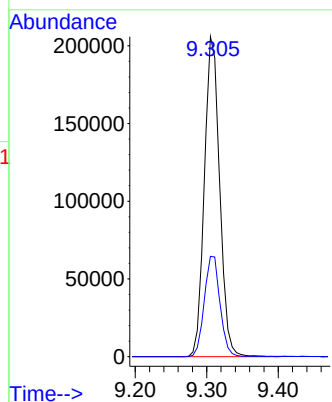
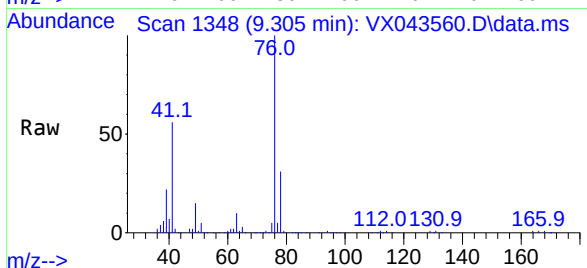
ClientSampleId :

Tgt Ion: 76 Resp: 305650

Ion Ratio Lower Upper

76 100

78 32.4 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 512.729 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX043560.D

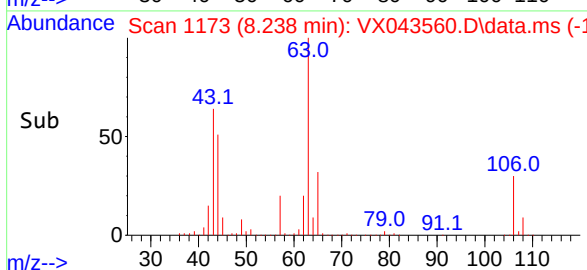
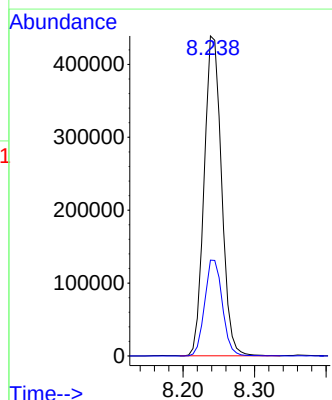
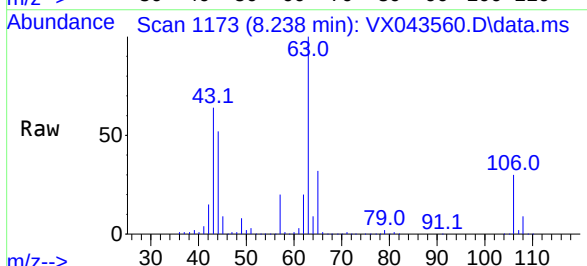
Acq: 28 Oct 2024 12:31

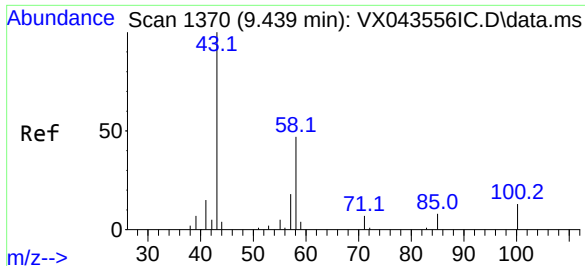
Tgt Ion: 63 Resp: 741765

Ion Ratio Lower Upper

63 100

106 30.5 23.6 35.4

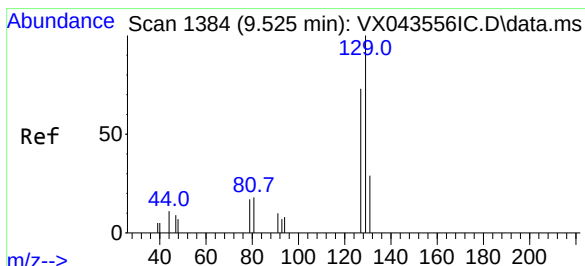
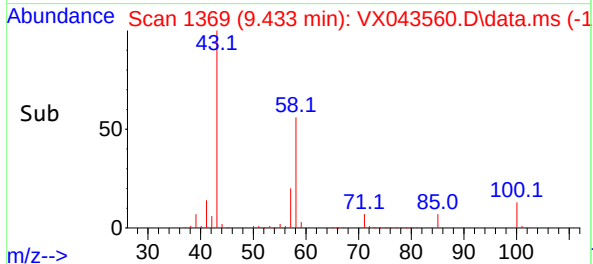
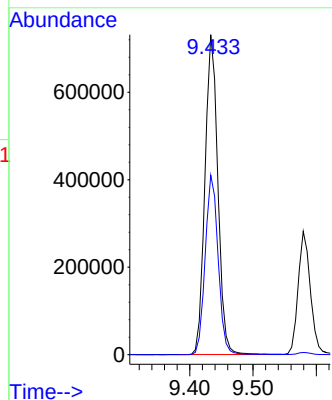
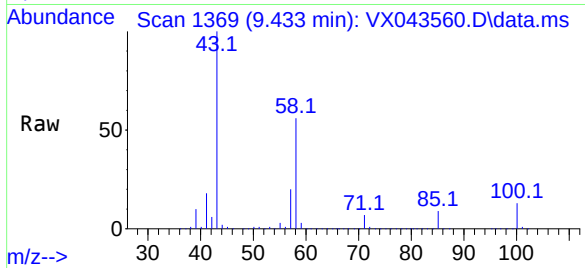




#59
2-Hexanone
Concen: 480.496 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

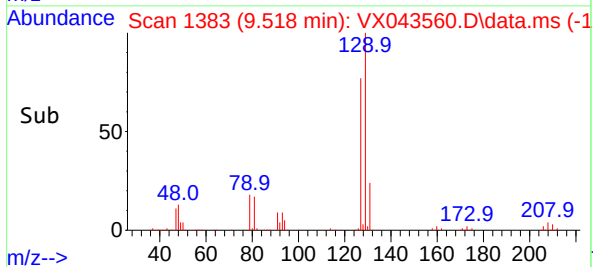
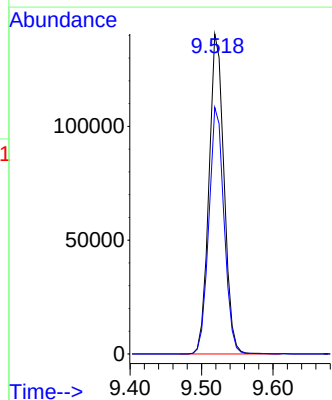
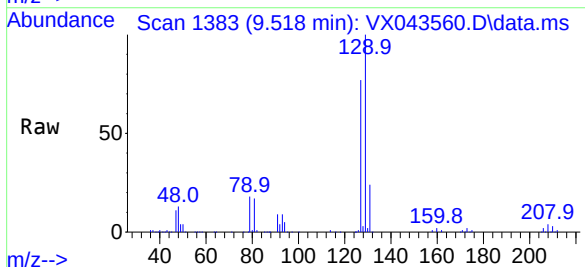
Instrument :
MSVOA_X
ClientSampleId :

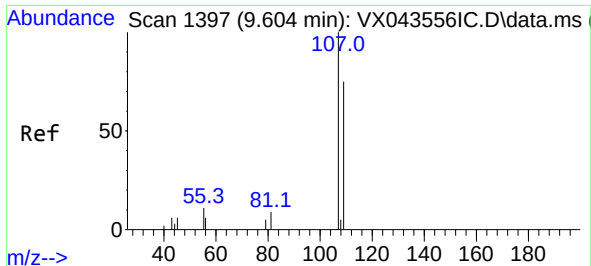
Tgt Ion: 43 Resp: 1039956
Ion Ratio Lower Upper
43 100
58 56.3 27.5 82.5



#60
Dibromochloromethane
Concen: 120.749 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:129 Resp: 205615
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.1





#61

1,2-Dibromoethane

Concen: 106.844 ug/l

RT: 9.610 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX043560.D

Acq: 28 Oct 2024 12:31

Instrument :

MSVOA_X

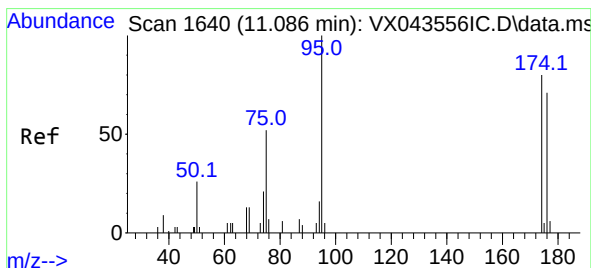
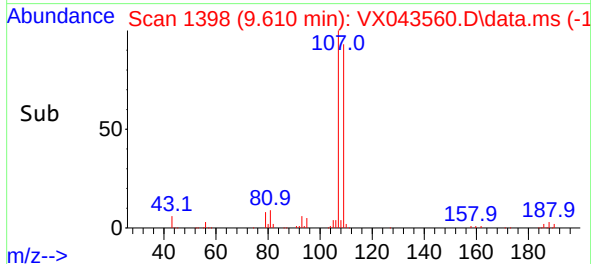
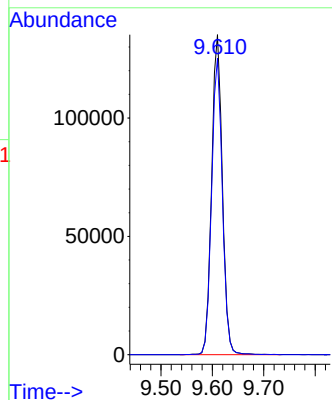
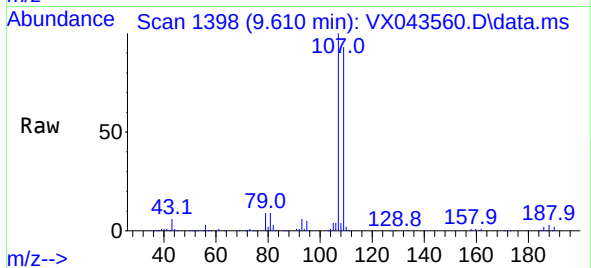
ClientSampleId :

Tgt Ion:107 Resp: 196009

Ion Ratio Lower Upper

107 100

109 93.0 77.1 115.7



#62

4-Bromofluorobenzene

Concen: 104.146 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX043560.D

Acq: 28 Oct 2024 12:31

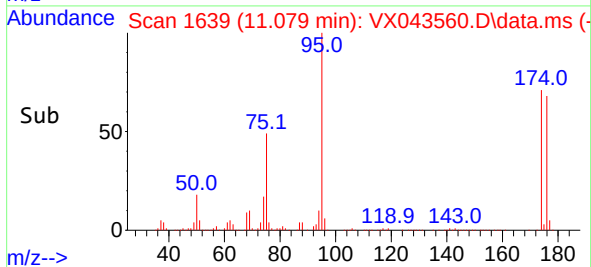
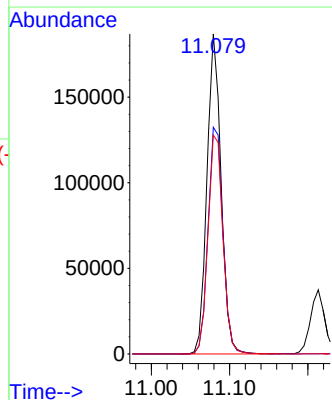
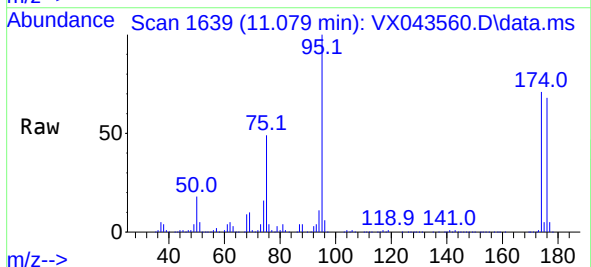
Tgt Ion: 95 Resp: 233193

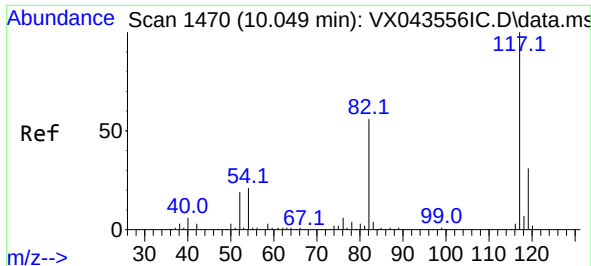
Ion Ratio Lower Upper

95 100

174 75.0 0.0 146.6

176 72.5 0.0 139.6

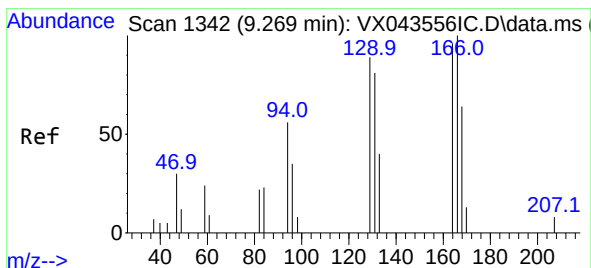
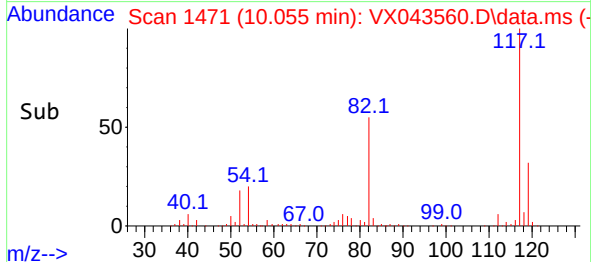
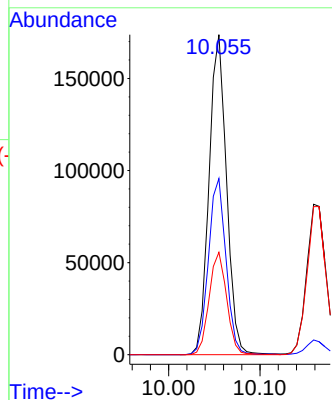
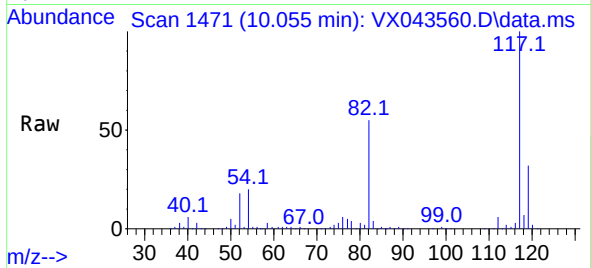




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

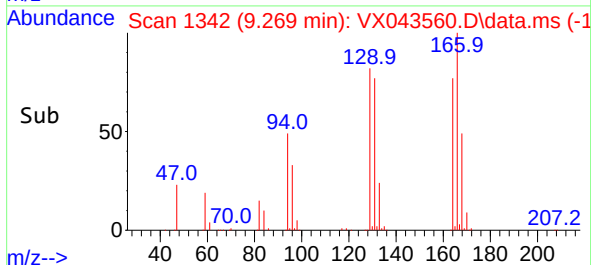
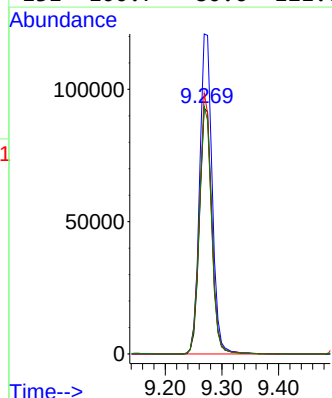
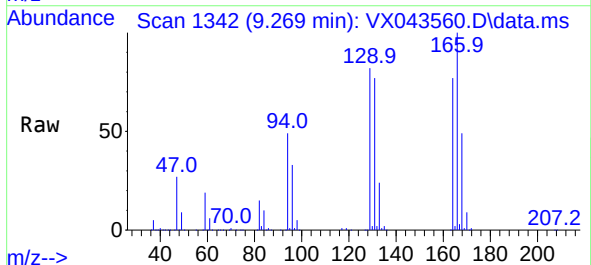
Instrument :
MSVOA_X
ClientSampleId :

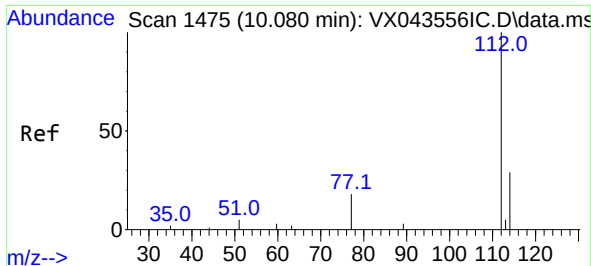
Tgt Ion:117 Resp: 230783
Ion Ratio Lower Upper
117 100
82 55.1 42.1 63.1
119 32.0 25.4 38.2



#64
Tetrachloroethene
Concen: 98.420 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:164 Resp: 142187
Ion Ratio Lower Upper
164 100
166 130.2 103.8 155.6
129 106.2 83.8 125.6
131 100.7 80.6 121.0

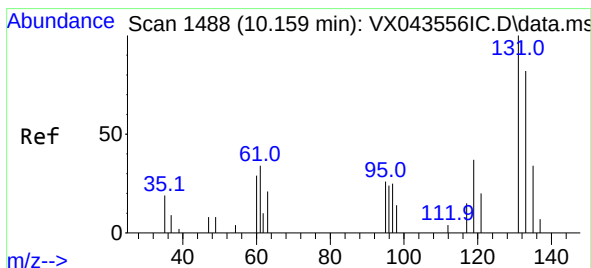
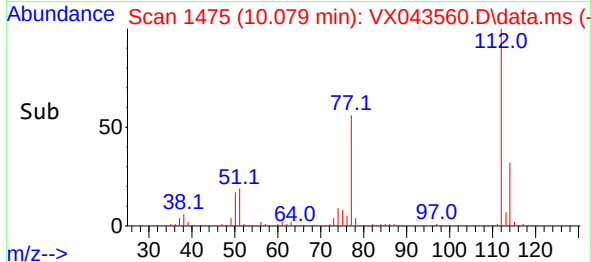
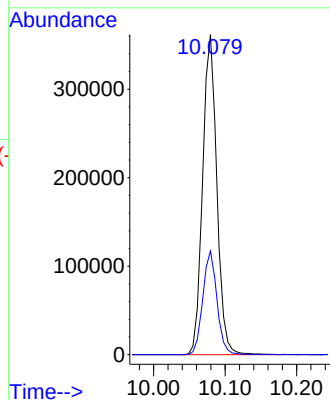
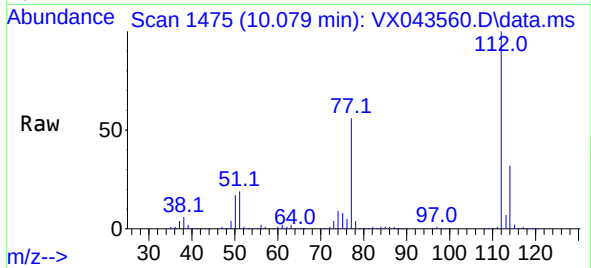




#65
Chlorobenzene
Concen: 103.935 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

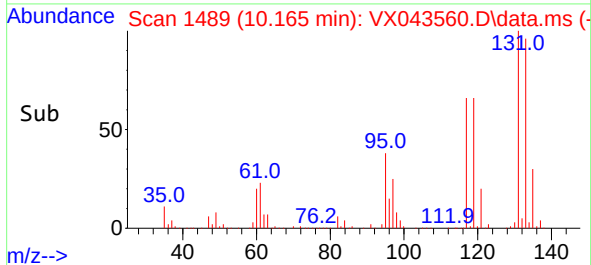
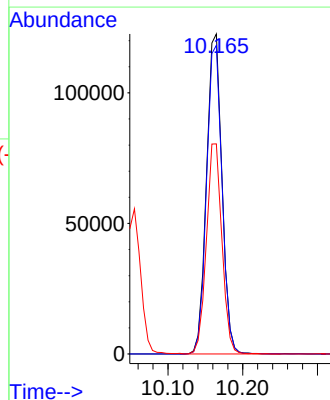
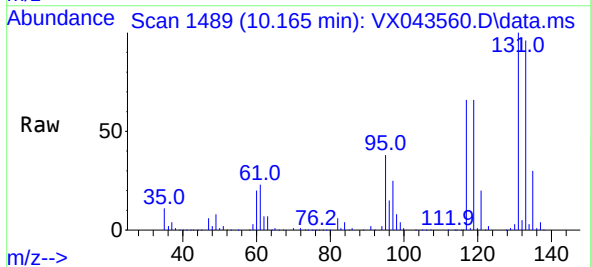
Instrument :
MSVOA_X
ClientSampleId :

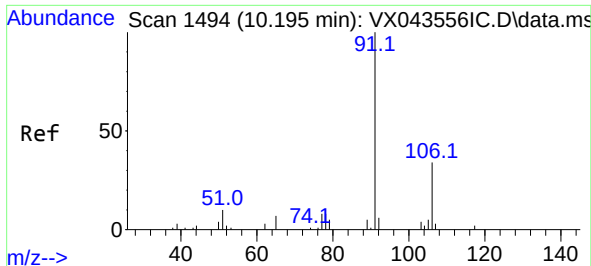
Tgt Ion:112 Resp: 498984
Ion Ratio Lower Upper
112 100
114 32.4 25.0 37.6



#66
1,1,1,2-Tetrachloroethane
Concen: 108.478 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:131 Resp: 175902
Ion Ratio Lower Upper
131 100
133 96.5 48.0 144.0
119 65.9 32.3 96.9

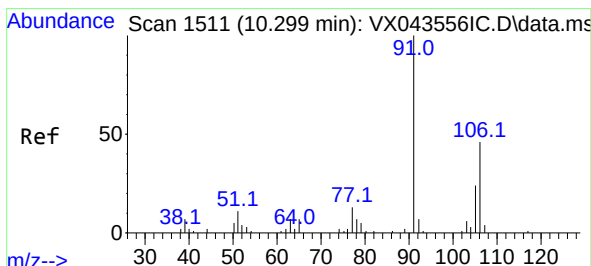
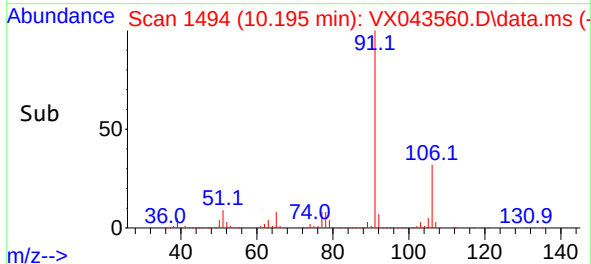
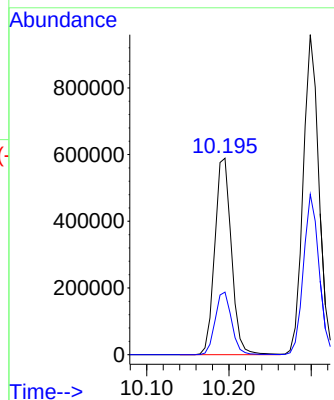
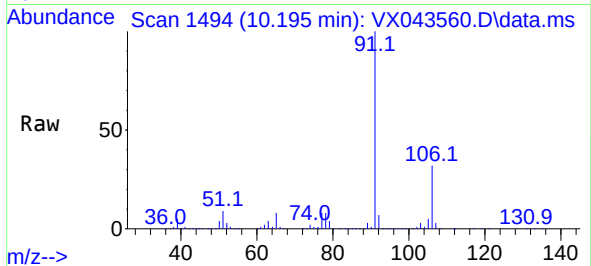




#67
Ethyl Benzene
Concen: 103.708 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

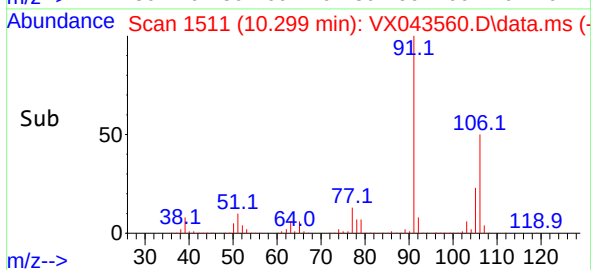
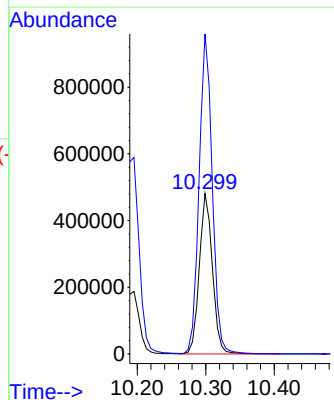
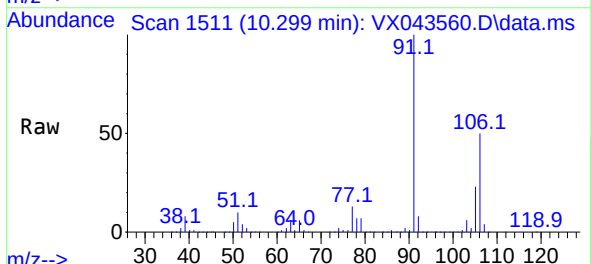
Instrument :
MSVOA_X
ClientSampleId :

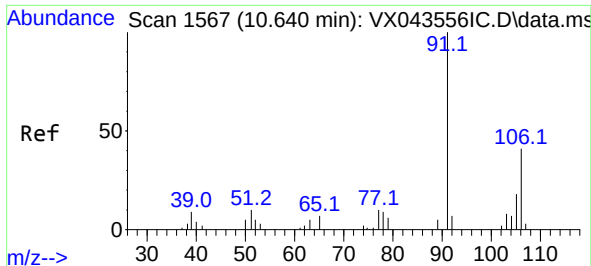
Tgt Ion: 91 Resp: 828264
Ion Ratio Lower Upper
91 100
106 31.9 25.4 38.2



#68
m/p-Xylenes
Concen: 210.954 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 106 Resp: 638308
Ion Ratio Lower Upper
106 100
91 201.0 164.7 247.1

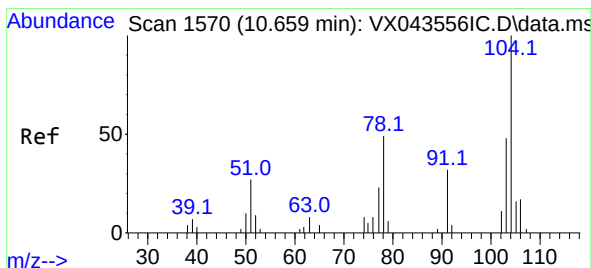
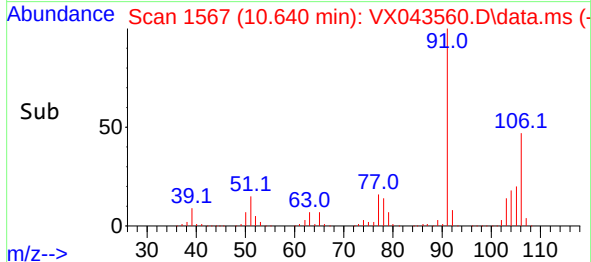
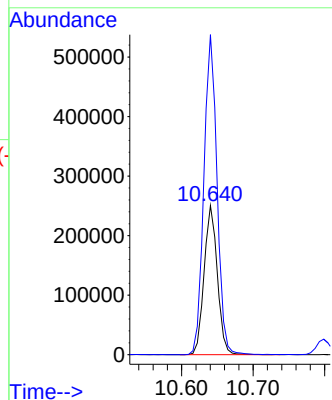
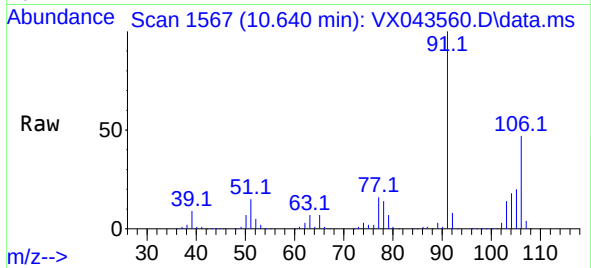




#69
o-Xylene
Concen: 103.533 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

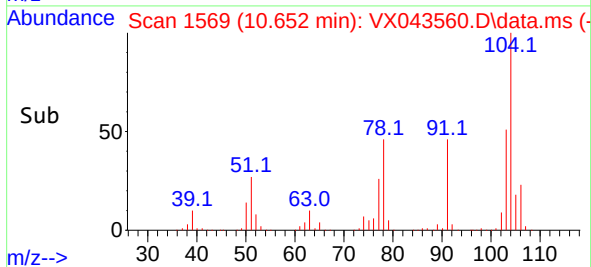
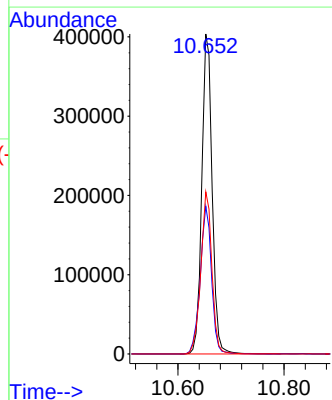
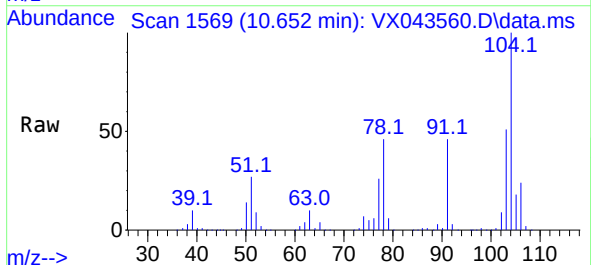
Instrument :
MSVOA_X
ClientSampleId :

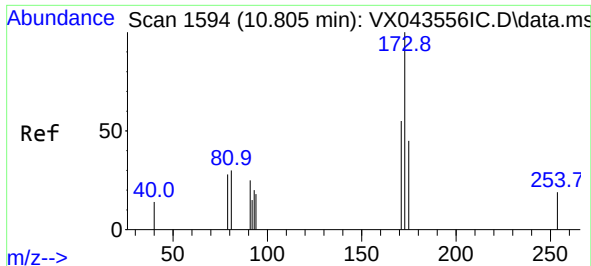
Tgt Ion:106 Resp: 322030
Ion Ratio Lower Upper
106 100
91 213.2 107.9 323.7



#70
Styrene
Concen: 108.997 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:104 Resp: 548708
Ion Ratio Lower Upper
104 100
78 50.6 40.0 60.0
103 54.4 43.4 65.0

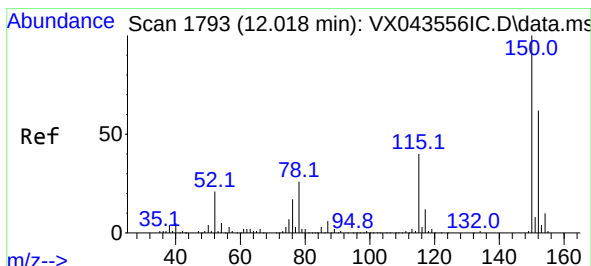
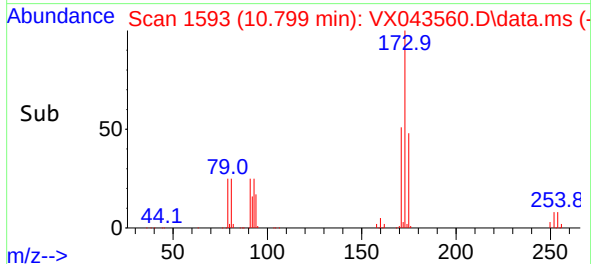
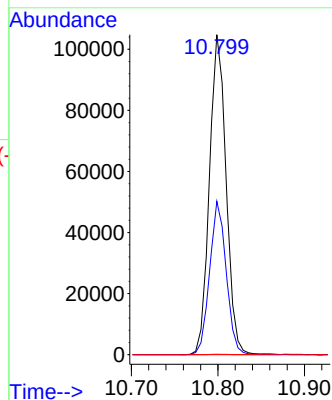
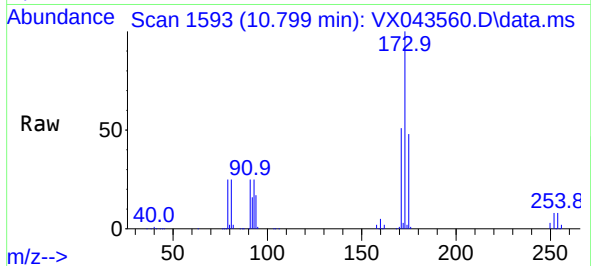




#71
Bromoform
Concen: 128.340 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

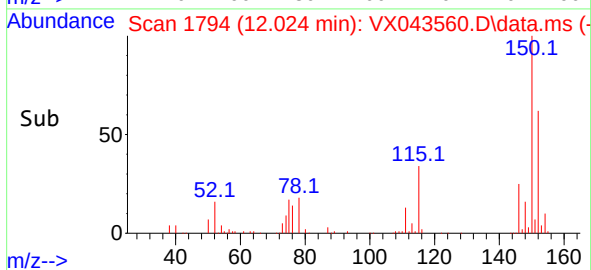
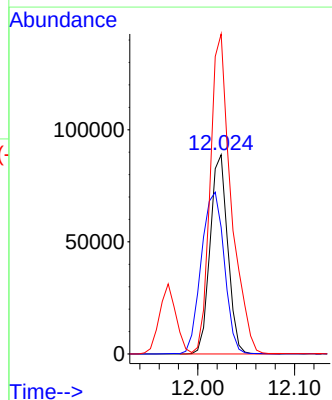
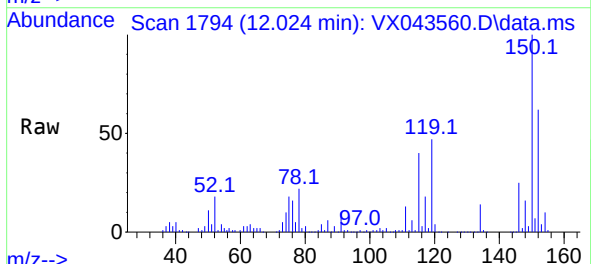
Instrument :
MSVOA_X
ClientSampleId :

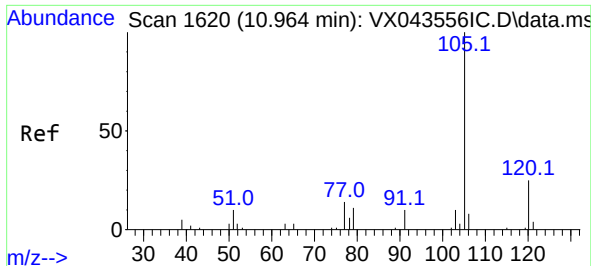
Tgt Ion:173 Resp: 140298
Ion Ratio Lower Upper
173 100
175 47.6 23.3 69.9
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:152 Resp: 112136
Ion Ratio Lower Upper
152 100
115 106.8 42.9 128.7
150 190.4 0.0 343.6

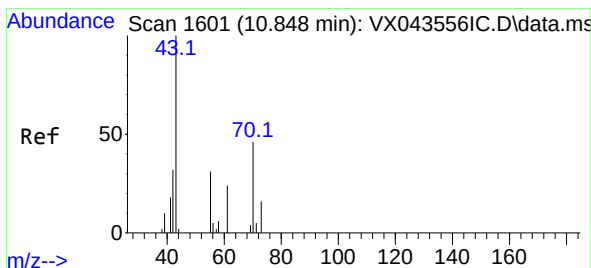
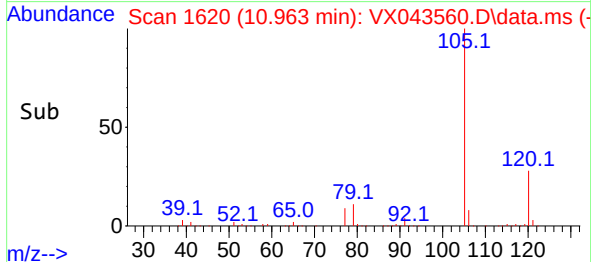
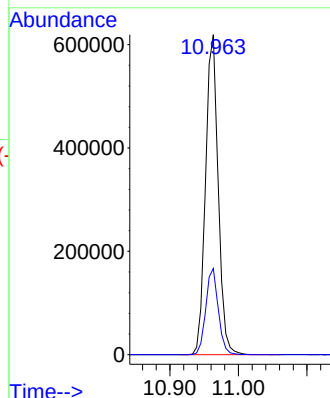
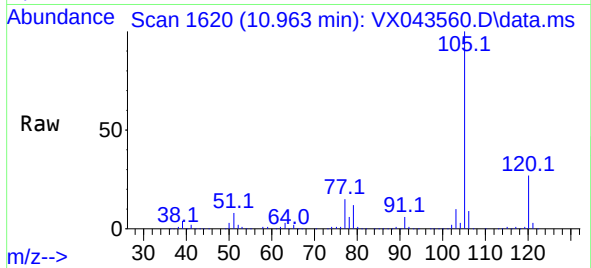




#73
Isopropylbenzene
Concen: 99.313 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

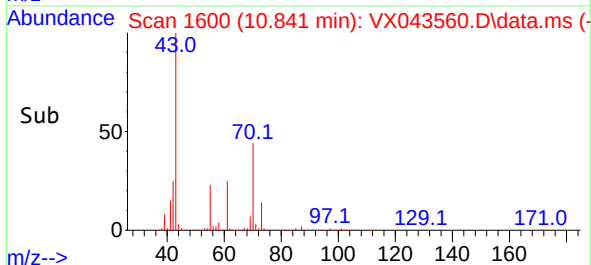
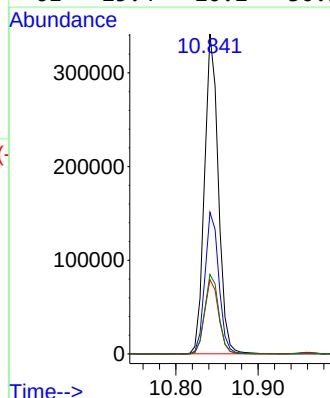
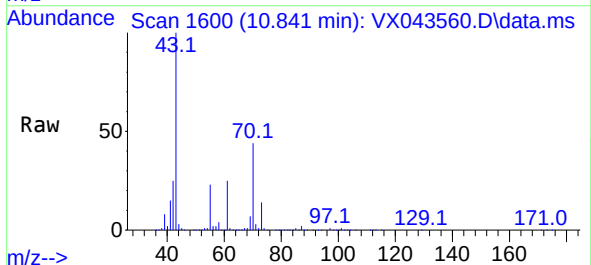
Instrument :
MSVOA_X
ClientSampleId :

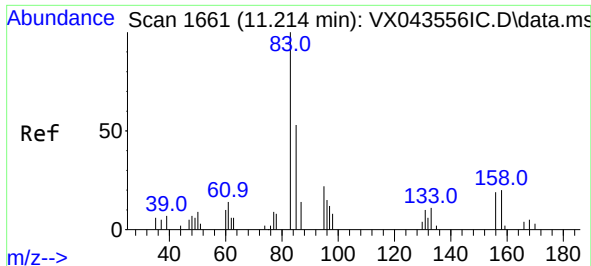
Tgt Ion:105 Resp: 796019
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6



#74
N-ethyl acetate
Concen: 98.808 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 43 Resp: 398918
Ion Ratio Lower Upper
43 100
70 44.8 34.6 52.0
55 23.8 19.6 29.4
61 25.4 20.2 30.2

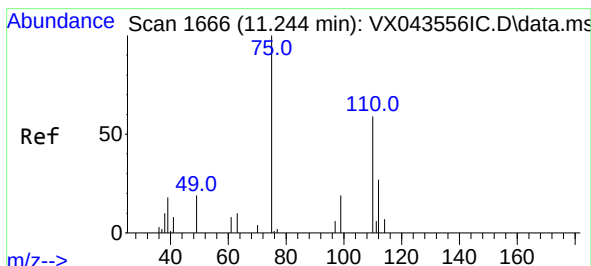
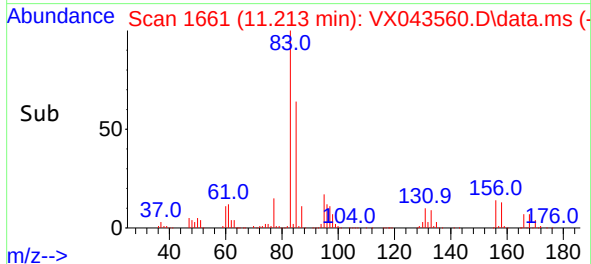
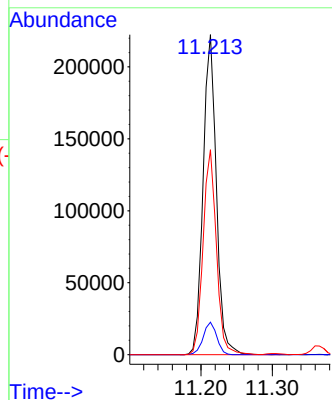
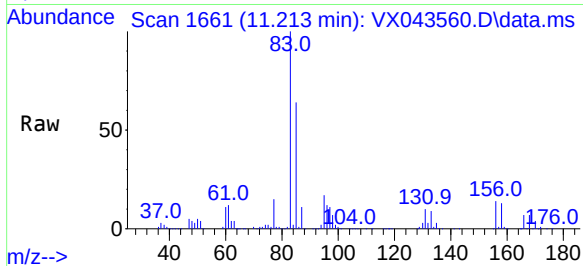




#75
 1,1,2,2-Tetrachloroethane
 Concen: 93.228 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

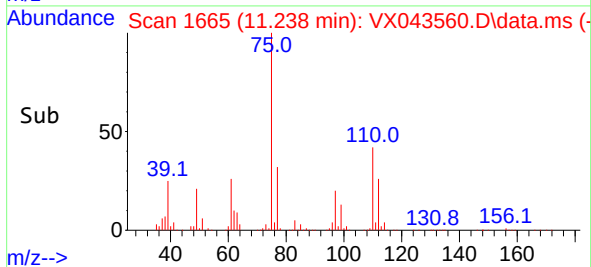
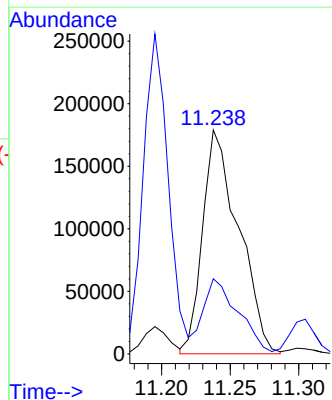
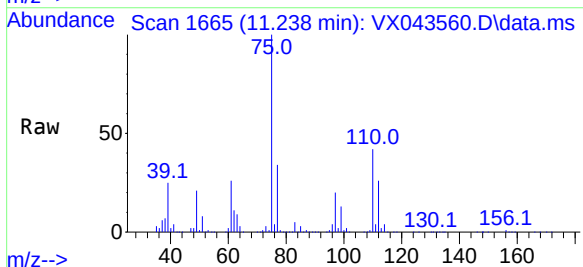
Instrument :
 MSVOA_X
 ClientSampleId :

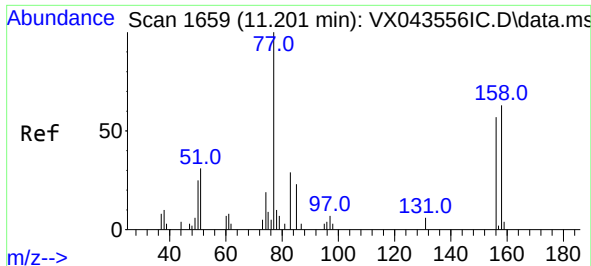
Tgt Ion: 83 Resp: 286258
 Ion Ratio Lower Upper
 83 100
 131 10.4 5.3 15.9
 85 64.2 32.4 97.0



#76
 1,2,3-Trichloropropane
 Concen: 125.527 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

Tgt Ion: 75 Resp: 327228
 Ion Ratio Lower Upper
 75 100
 77 32.9 22.4 67.2

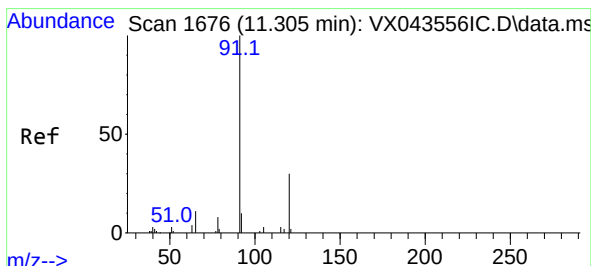
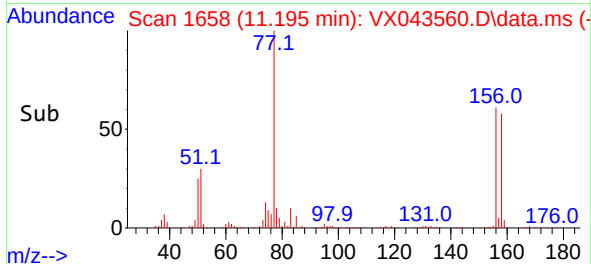
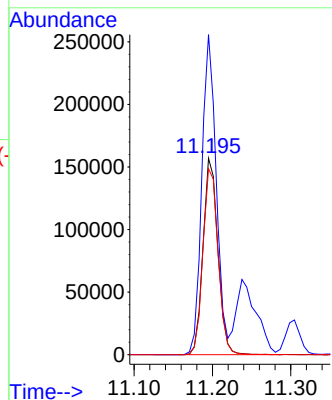
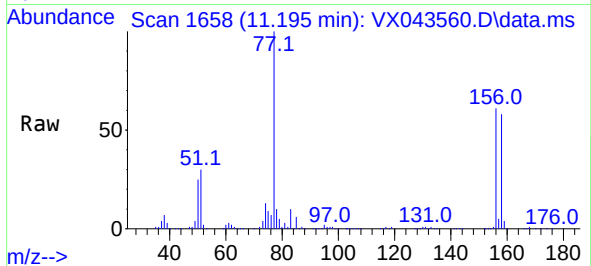




#77
Bromobenzene
Concen: 101.054 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

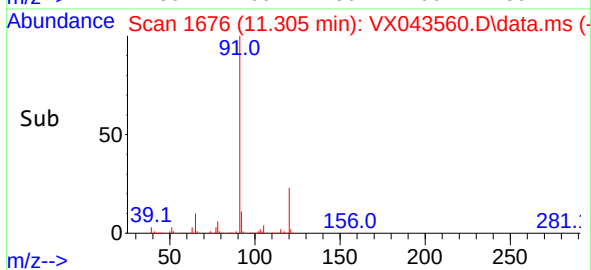
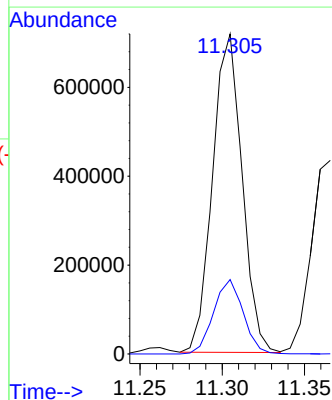
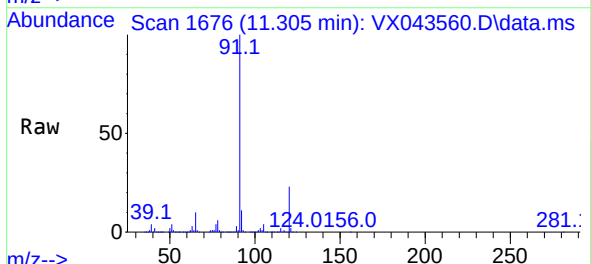
Instrument :
MSVOA_X
ClientSampleId :

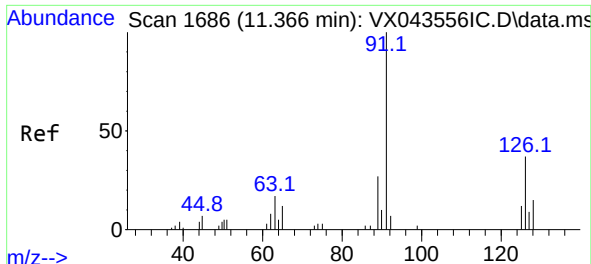
Tgt Ion:156 Resp: 206774
Ion Ratio Lower Upper
156 100
77 157.6 79.7 239.1
158 96.6 48.0 144.0



#78
n-propylbenzene
Concen: 104.676 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 91 Resp: 894162
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.7

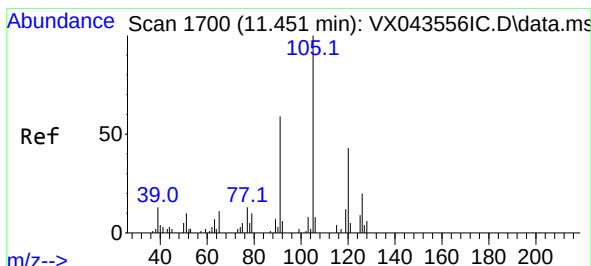
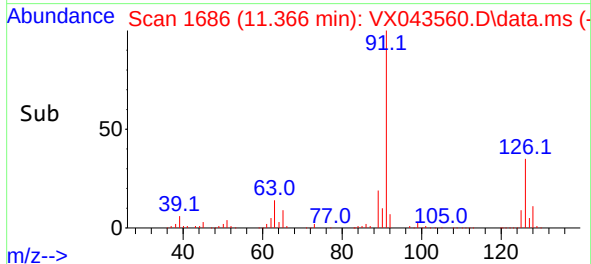
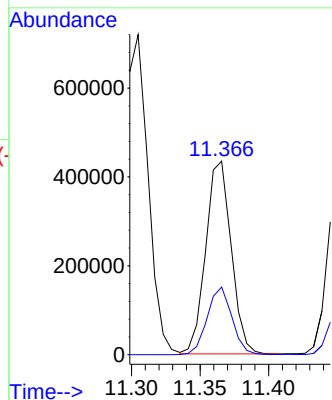
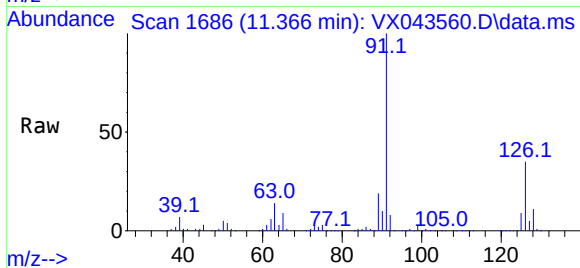




#79
2-Chlorotoluene
Concen: 97.800 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

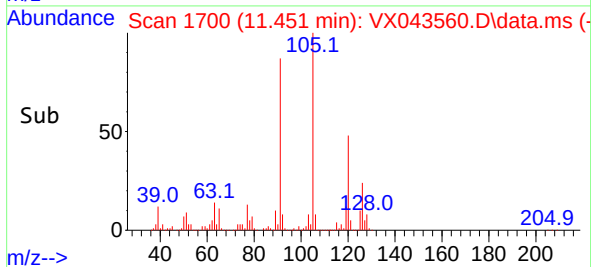
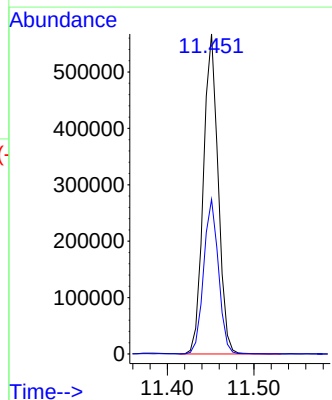
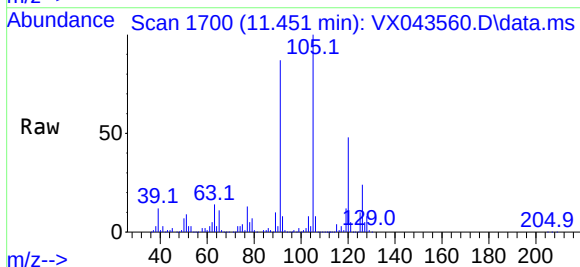
Instrument :
MSVOA_X
ClientSampleId :

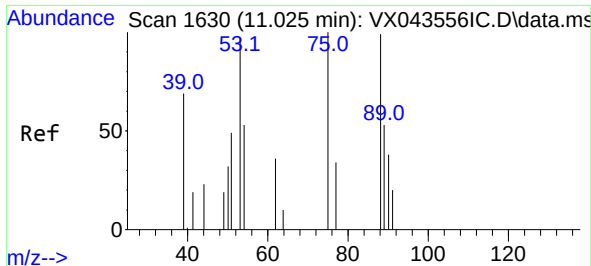
Tgt Ion: 91 Resp: 560554
Ion Ratio Lower Upper
91 100
126 34.0 16.7 50.0



#80
1,3,5-Trimethylbenzene
Concen: 100.572 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:105 Resp: 669305
Ion Ratio Lower Upper
105 100
120 48.4 23.8 71.5

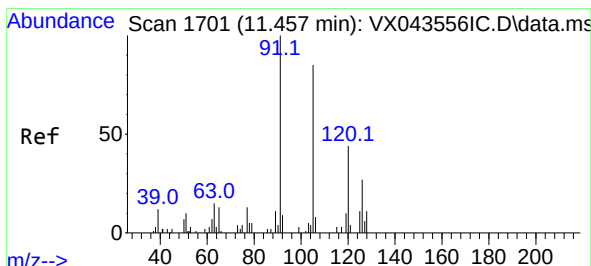
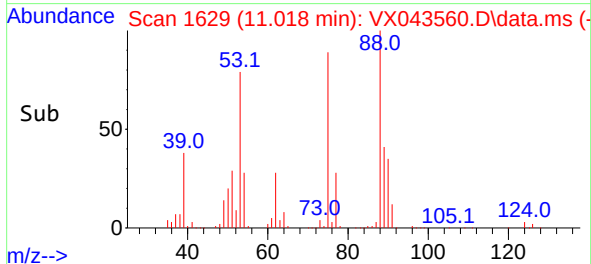
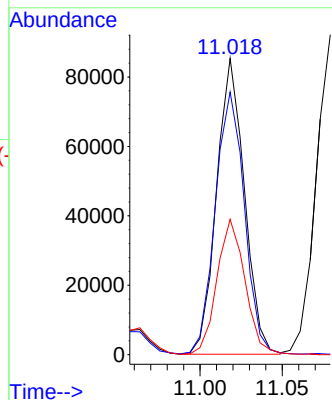
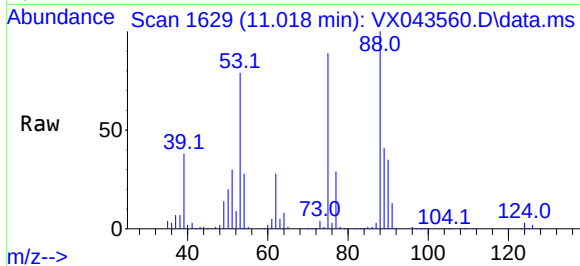




#81
trans-1,4-Dichloro-2-butene
Concen: 117.256 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

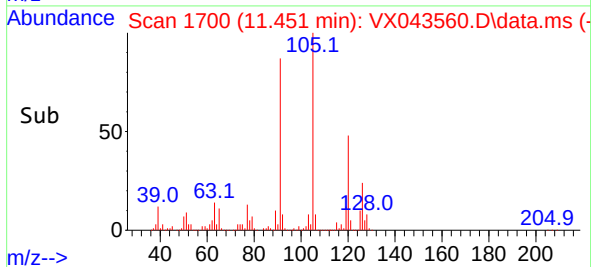
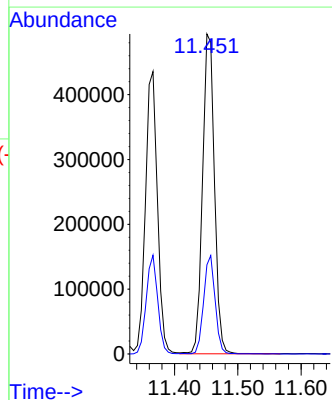
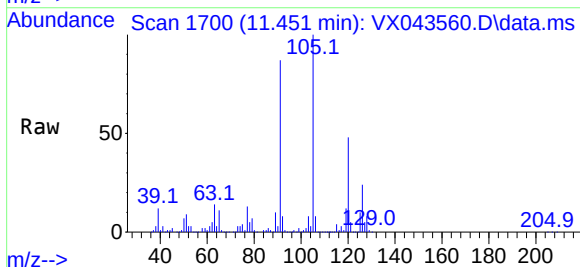
Instrument :
MSVOA_X
ClientSampleId :

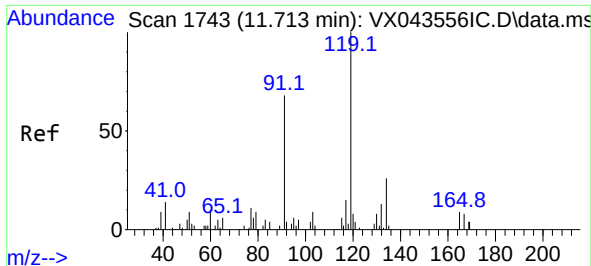
Tgt Ion: 75 Resp: 100171
Ion Ratio Lower Upper
75 100
53 92.6 84.6 126.8
89 46.4 38.6 58.0



#82
4-Chlorotoluene
Concen: 102.085 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

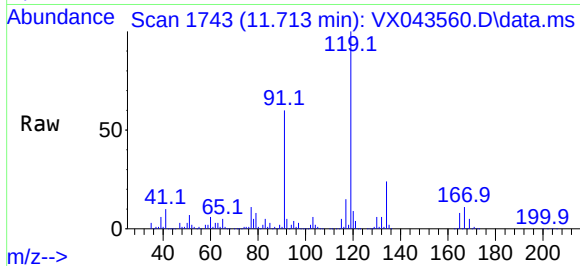
Tgt Ion: 91 Resp: 647524
Ion Ratio Lower Upper
91 100
126 29.4 14.2 42.8



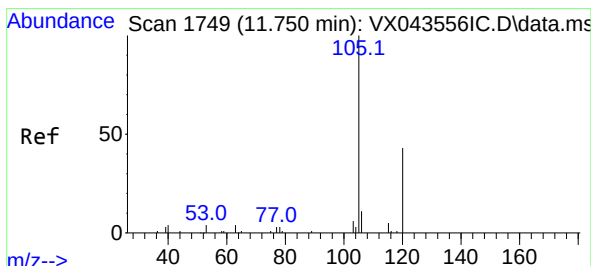
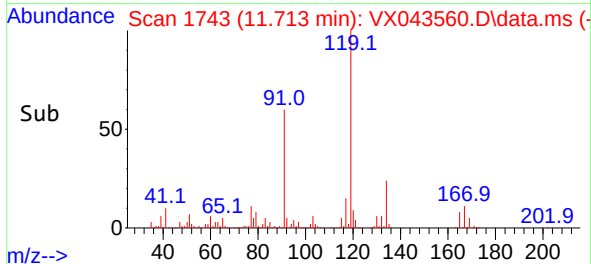
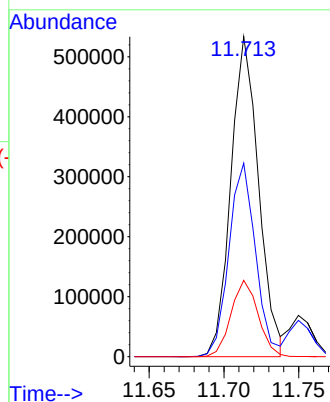


#83
tert-Butylbenzene
Concen: 101.376 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

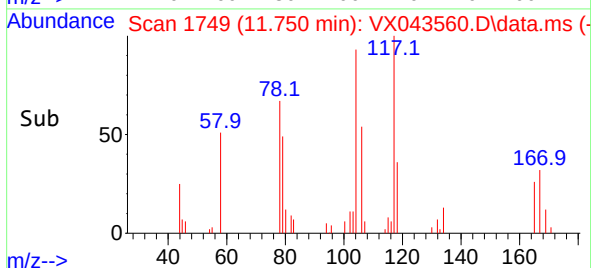
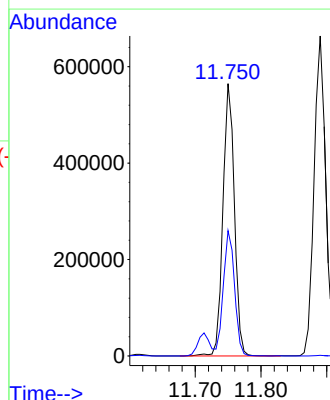
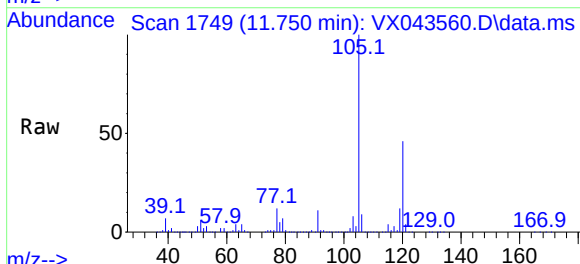


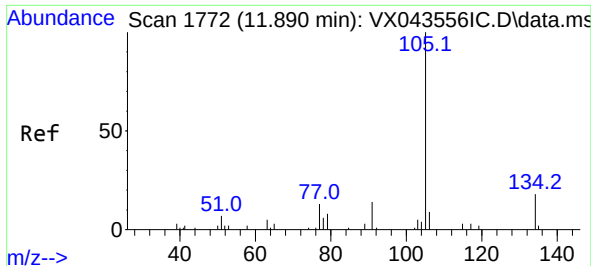
Tgt Ion:119 Resp: 688015
Ion Ratio Lower Upper
119 100
91 58.2 29.5 88.5
134 23.4 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 100.532 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:105 Resp: 684269
Ion Ratio Lower Upper
105 100
120 44.8 22.1 66.1

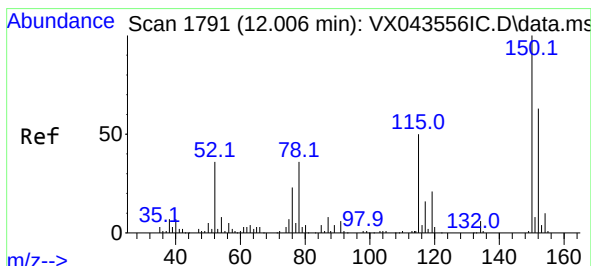
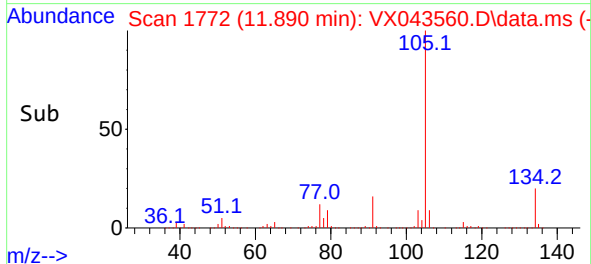
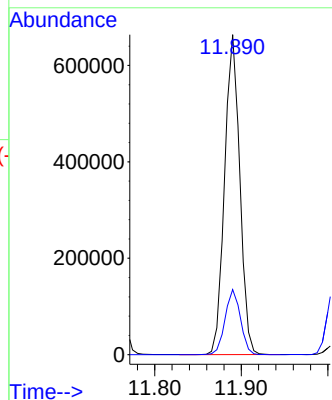
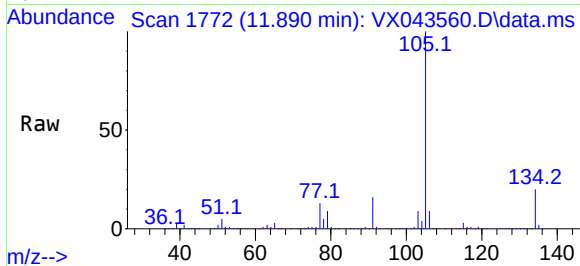




#85
 sec-Butylbenzene
 Concen: 102.828 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

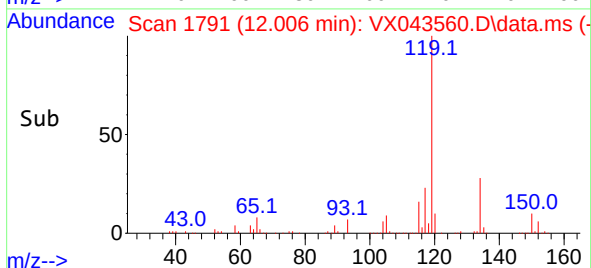
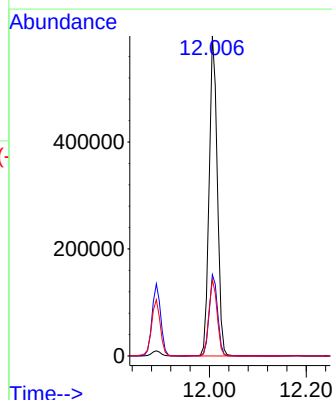
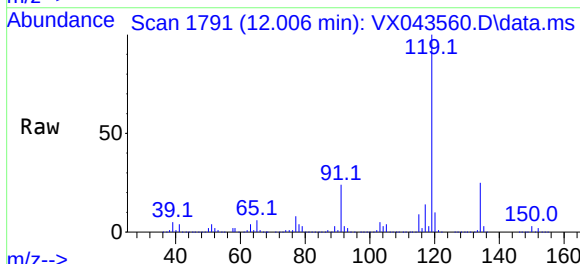
Instrument :
 MSVOA_X
 ClientSampleId :

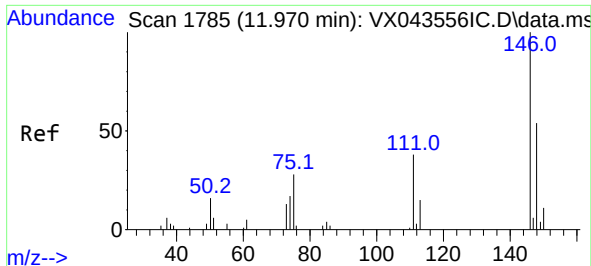
Tgt Ion:105 Resp: 808247
 Ion Ratio Lower Upper
 105 100
 134 20.6 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 108.063 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

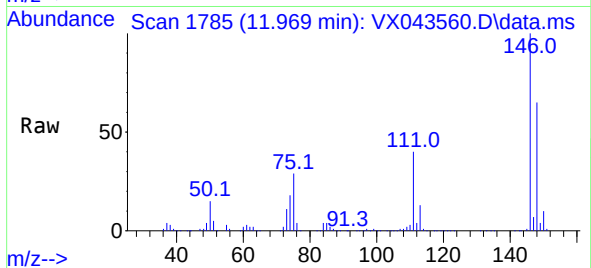
Tgt Ion:119 Resp: 703703
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.1 39.1
 91 24.1 12.4 37.0



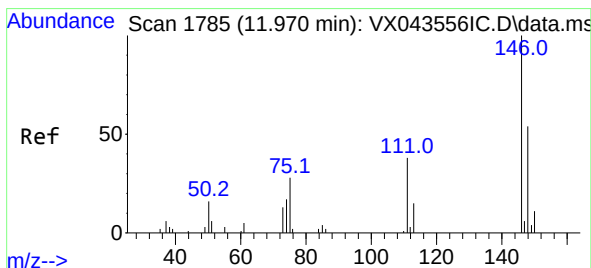
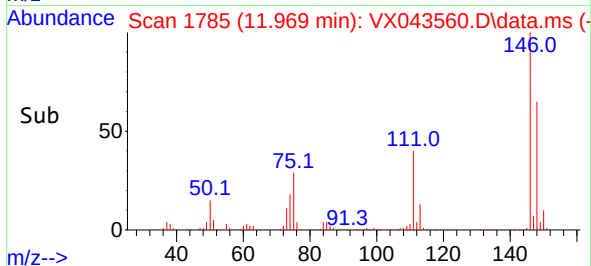
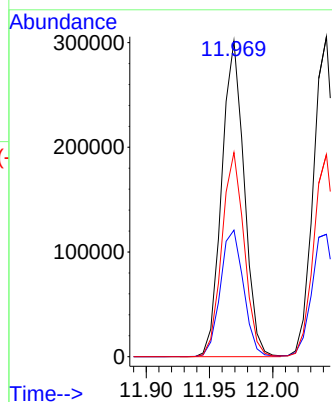


#87
1,3-Dichlorobenzene
Concen: 101.044 ug/l
RT: 11.969 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

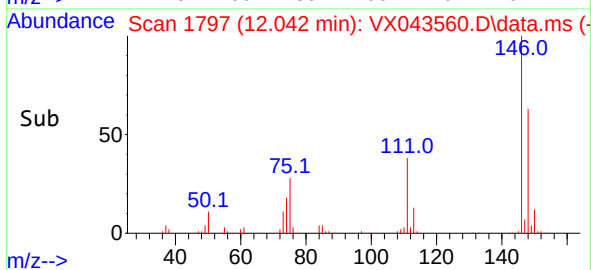
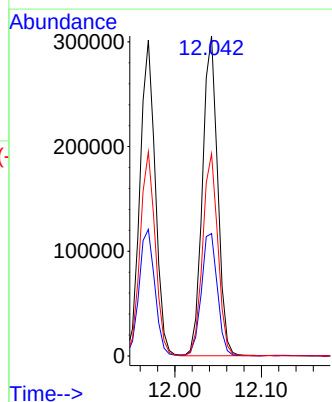
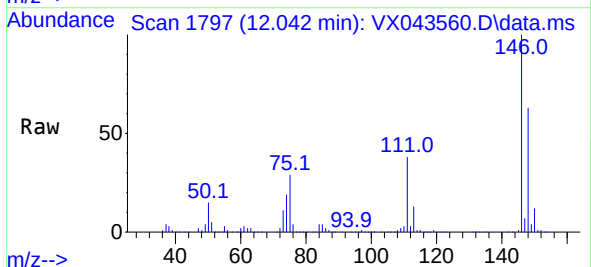


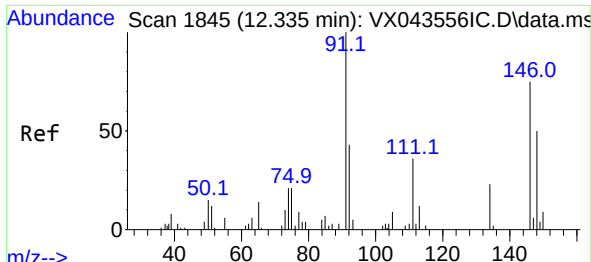
Tgt Ion:146 Resp: 370986
Ion Ratio Lower Upper
146 100
111 41.5 21.1 63.4
148 64.3 31.6 94.8



#88
1,4-Dichlorobenzene
Concen: 100.386 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

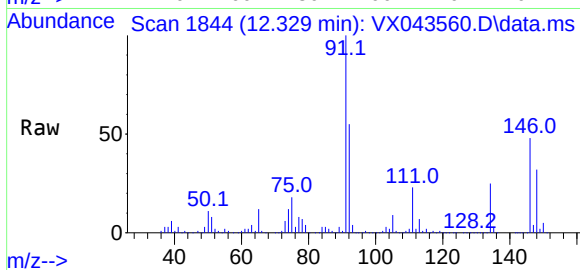
Tgt Ion:146 Resp: 371529
Ion Ratio Lower Upper
146 100
111 40.4 20.4 61.3
148 63.4 31.9 95.9



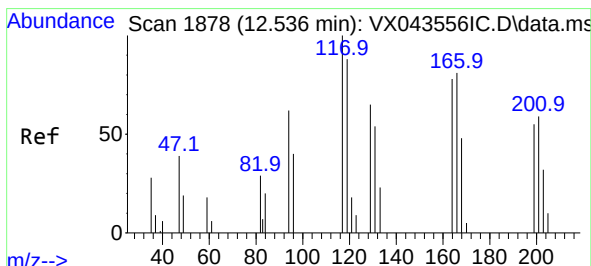
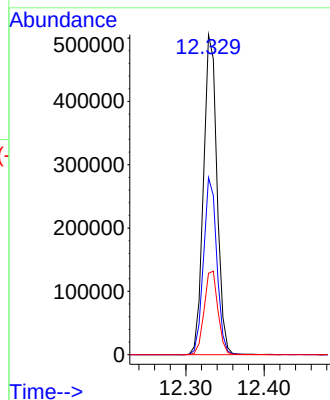
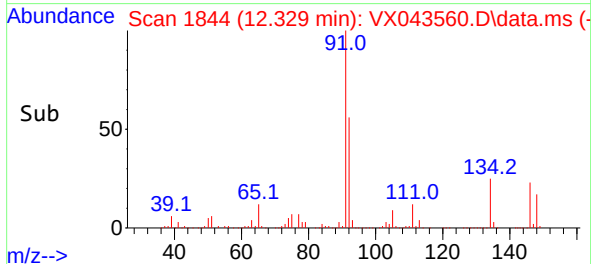


#89
n-Butylbenzene
Concen: 114.147 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

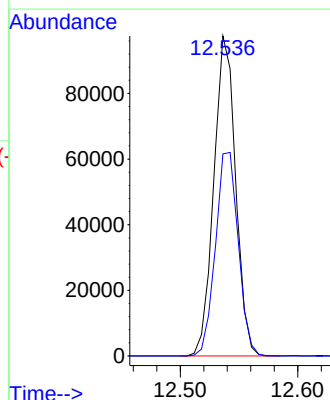
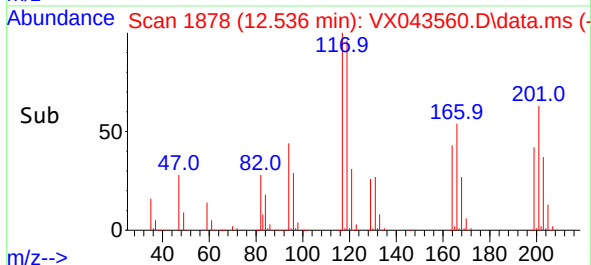
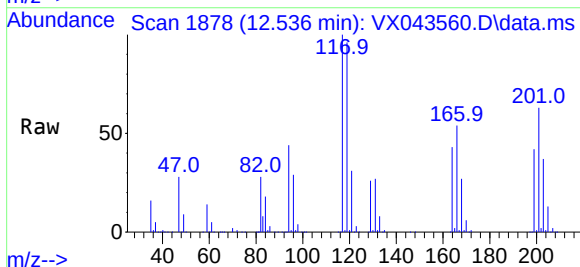


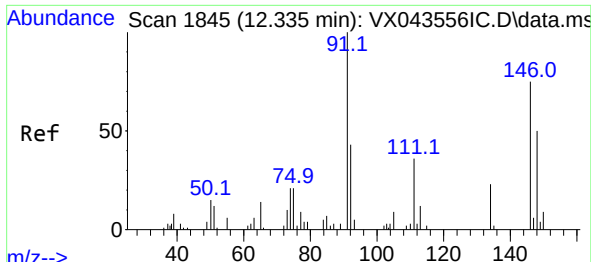
Tgt Ion: 91 Resp: 602601
Ion Ratio Lower Upper
91 100
92 54.7 27.1 81.2
134 26.8 12.9 38.6



#90
Hexachloroethane
Concen: 119.283 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion: 117 Resp: 125658
Ion Ratio Lower Upper
117 100
201 66.7 32.9 98.7

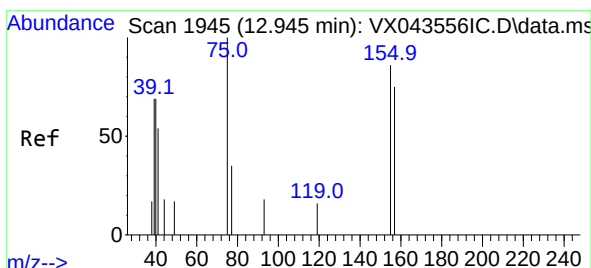
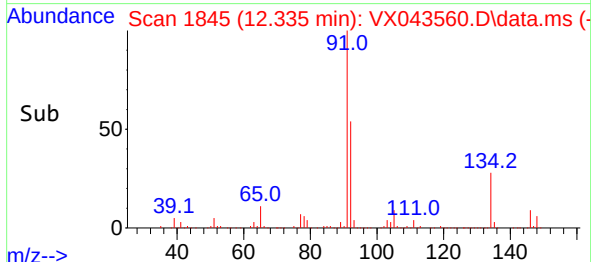
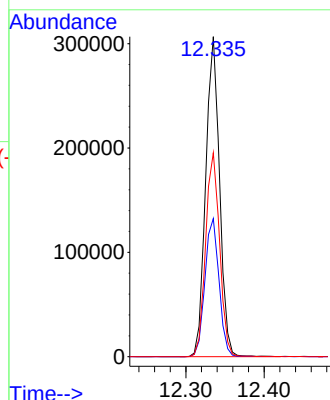
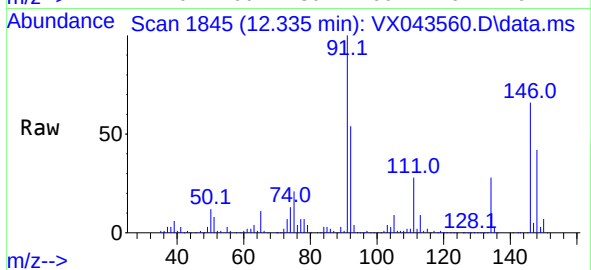




#91
1,2-Dichlorobenzene
Concen: 99.223 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

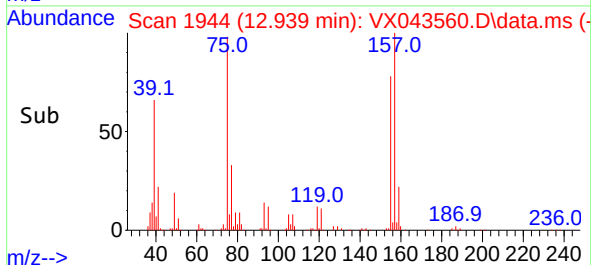
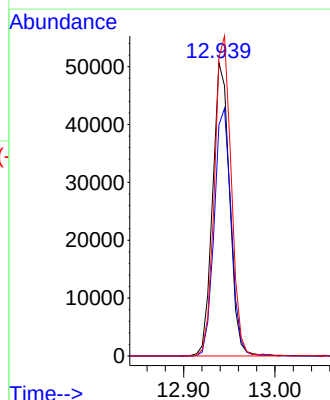
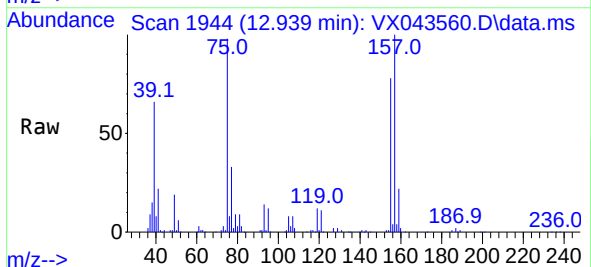
Instrument :
MSVOA_X
ClientSampleId :

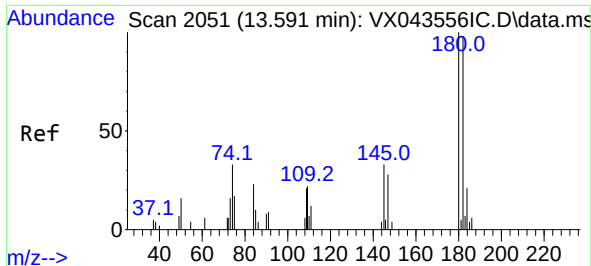
Tgt Ion:146 Resp: 375640
Ion Ratio Lower Upper
146 100
111 44.0 21.6 64.6
148 64.5 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 100.012 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

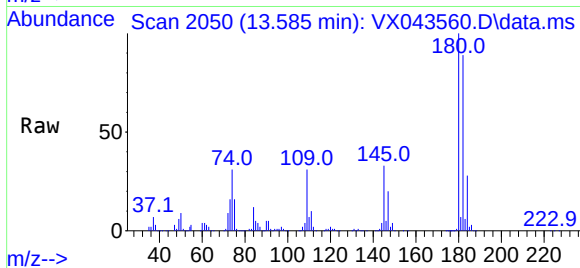
Tgt Ion: 75 Resp: 65340
Ion Ratio Lower Upper
75 100
155 84.5 40.1 120.3
157 108.1 50.8 152.4



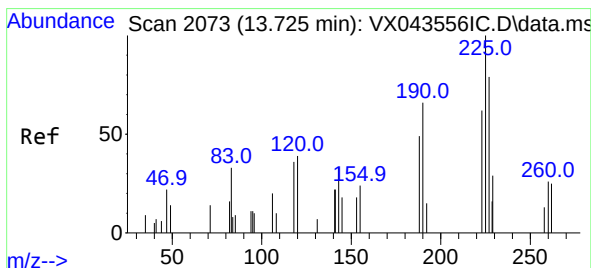
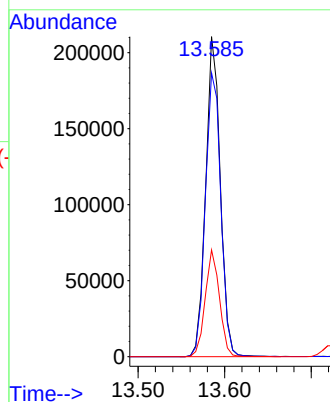
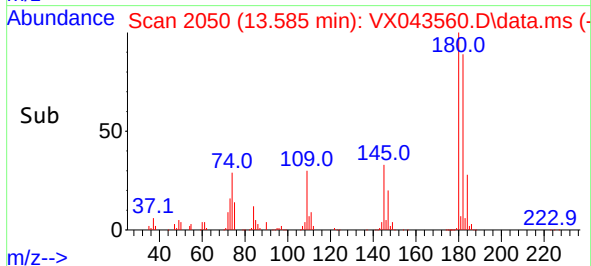


#93
 1,2,4-Trichlorobenzene
 Concen: 111.215 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31

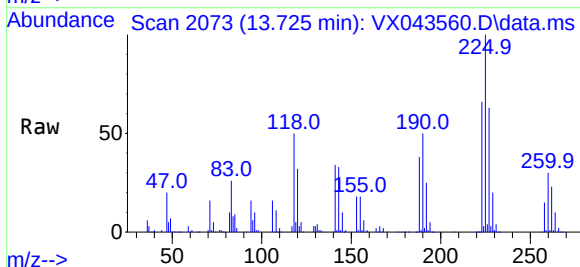
Instrument :
 MSVOA_X
 ClientSampleId :



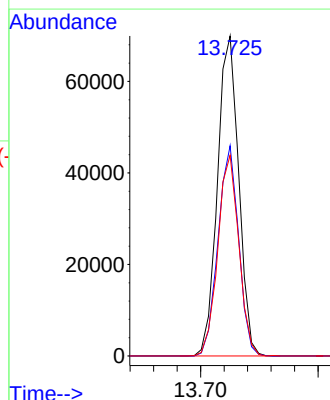
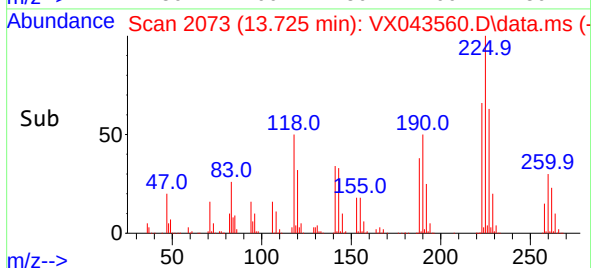
Tgt Ion:180 Resp: 246552
 Ion Ratio Lower Upper
 180 100
 182 93.7 46.8 140.4
 145 32.7 16.1 48.3

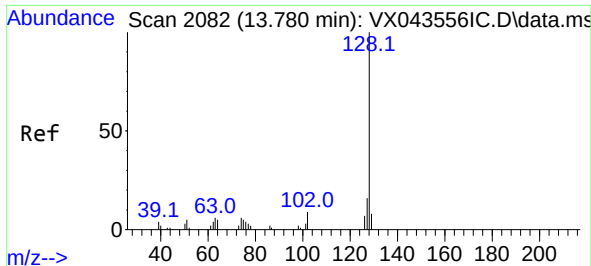


#94
 Hexachlorobutadiene
 Concen: 111.843 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX043560.D
 Acq: 28 Oct 2024 12:31



Tgt Ion:225 Resp: 87749
 Ion Ratio Lower Upper
 225 100
 223 63.5 30.8 92.4
 227 61.9 31.6 94.8

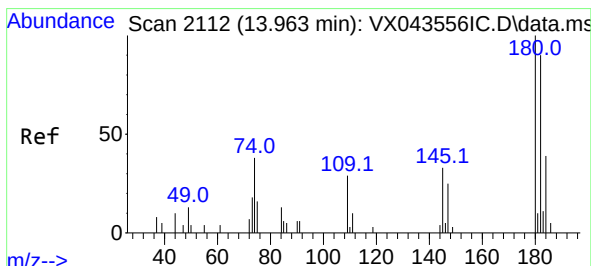
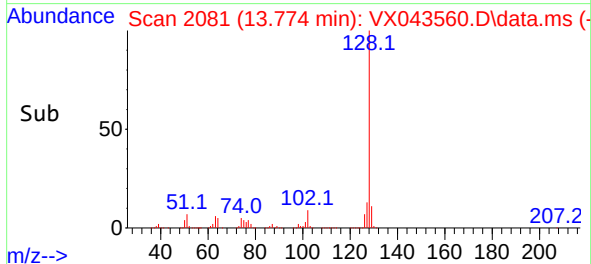
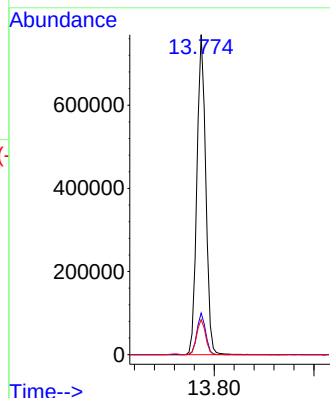
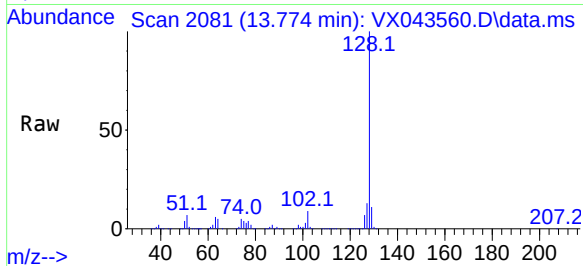




#95
Naphthalene
Concen: 104.267 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 948508
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.4
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 110.764 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX043560.D
Acq: 28 Oct 2024 12:31

Tgt Ion:180 Resp: 256915
Ion Ratio Lower Upper
180 100
182 94.0 47.1 141.3
145 34.7 17.4 52.3

