

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033280.D
 Acq On : 07 Dec 2022 12:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX120722

Quant Time: Dec 08 01:41:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	162415	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	257660	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	237524	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	48832	46.866	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.740%
35) Dibromofluoromethane	5.385	113	55536	47.921	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.840%
50) Toluene-d8	8.647	98	121350	50.054	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.100%
62) 4-Bromofluorobenzene	11.079	95	97770	52.743	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.480%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	56389	49.702	ug/l	96
3) Chloromethane	1.295	50	59512	45.367	ug/l	96
4) Vinyl Chloride	1.374	62	69954	46.704	ug/l	99
5) Bromomethane	1.618	94	52357	47.632	ug/l	98
6) Chloroethane	1.691	64	53665	47.236	ug/l	96
7) Trichlorofluoromethane	1.886	101	136355	48.490	ug/l	99
8) Diethyl Ether	2.130	74	46097	45.386	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	74711	50.085	ug/l	99
10) Methyl Iodide	2.453	142	71219	43.593	ug/l	99
11) Tert butyl alcohol	3.002	59	67251	211.111	ug/l	100
12) 1,1-Dichloroethene	2.319	96	70587	47.939	ug/l	99
13) Acrolein	2.239	56	78806	228.098	ug/l	100
14) Allyl chloride	2.666	41	112896	48.012	ug/l	95
15) Acrylonitrile	3.062	53	179556	227.543	ug/l	100
16) Acetone	2.392	43	166939	216.519	ug/l	99
17) Carbon Disulfide	2.514	76	180946	47.881	ug/l	99
18) Methyl Acetate	2.703	43	102476	45.913	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	245794	48.192	ug/l	100
20) Methylene Chloride	2.788	84	78430	45.612	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	78497	48.735	ug/l	98
22) Diisopropyl ether	3.757	45	244025	48.438	ug/l	97
23) Vinyl Acetate	3.721	43	958390	245.096	ug/l	98
24) 1,1-Dichloroethane	3.605	63	139554	47.145	ug/l	99
25) 2-Butanone	4.556	43	257566	232.728	ug/l	99
26) 2,2-Dichloropropane	4.471	77	108371	49.784	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	93344	48.492	ug/l	97
28) Bromochloromethane	4.898	49	59423	47.956	ug/l	93
29) Tetrahydrofuran	5.001	42	167379	233.427	ug/l	98
30) Chloroform	5.093	83	156035	47.482	ug/l	98
31) Cyclohexane	5.471	56	125301	50.601	ug/l	91
32) 1,1,1-Trichloroethane	5.379	97	140838	49.812	ug/l	99
36) 1,1-Dichloropropene	5.690	75	112707	49.882	ug/l	100
37) Ethyl Acetate	4.709	43	101939	47.728	ug/l	100
38) Carbon Tetrachloride	5.678	117	125509	49.578	ug/l	97
39) Methylcyclohexane	7.379	83	134321	53.112	ug/l	99
40) Benzene	6.038	78	322242	48.914	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	57501	48.856	ug/l	97
42) 1,2-Dichloroethane	6.086	62	124620	47.637	ug/l	98
43) Isopropyl Acetate	6.336	43	167268	48.673	ug/l	97
44) Trichloroethene	7.123	130	90972	50.085	ug/l	99
45) 1,2-Dichloropropane	7.428	63	82041	48.695	ug/l	99
46) Dibromomethane	7.580	93	61420	47.855	ug/l	97
47) Bromodichloromethane	7.818	83	122743	49.061	ug/l	98
48) Methyl methacrylate	7.690	41	86058	48.521	ug/l	94
49) 1,4-Dioxane	7.696	88	39410	974.422	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	533877	245.658	ug/l	97
52) Toluene	8.720	92	214134	50.273	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	126110	47.076	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	136491	51.268	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	87728	48.997	ug/l	99
56) Ethyl methacrylate	9.116	69	129329	51.302	ug/l	92
57) 1,3-Dichloropropane	9.305	76	142492	49.540	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	291627	252.823	ug/l	99
59) 2-Hexanone	9.427	43	399172	249.243	ug/l	96
60) Dibromochloromethane	9.519	129	101310	51.356	ug/l	99
61) 1,2-Dibromoethane	9.610	107	96259	50.543	ug/l	99
64) Tetrachloroethene	9.275	164	80126	49.334	ug/l	98
65) Chlorobenzene	10.080	112	237720	49.423	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	89447	49.209	ug/l	100
67) Ethyl Benzene	10.195	91	425565	50.786	ug/l	99
68) m/p-Xylenes	10.299	106	335122	102.791	ug/l	98
69) o-Xylene	10.640	106	163154	50.629	ug/l	97
70) Styrene	10.653	104	274901	52.086	ug/l	98
71) Bromoform	10.799	173	73003	50.740	ug/l #	100
73) Isopropylbenzene	10.964	105	431345	49.486	ug/l	99
74) N-amyl acetate	10.842	43	150450	50.590	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	130259	47.106	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	140236	57.317	ug/l	89
77) Bromobenzene	11.201	156	106101	48.205	ug/l	98
78) n-propylbenzene	11.305	91	494916	50.851	ug/l	99
79) 2-Chlorotoluene	11.366	91	292372	48.608	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	364334	50.214	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	37394	47.543	ug/l	97
82) 4-Chlorotoluene	11.457	91	339915	48.600	ug/l	98
83) tert-Butylbenzene	11.713	119	363888	50.294	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	360637	49.794	ug/l	99
85) sec-Butylbenzene	11.890	105	435925	51.640	ug/l	100
86) p-Isopropyltoluene	12.012	119	370603	50.922	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	197172	49.452	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	197406	48.472	ug/l	99
89) n-Butylbenzene	12.335	91	318727	53.470	ug/l	99
90) Hexachloroethane	12.536	117	61643	49.829	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	190001	47.664	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	28225	47.255	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	122405	50.844	ug/l	99
94) Hexachlorobutadiene	13.725	225	49918	51.780	ug/l	99
95) Naphthalene	13.774	128	406692	50.644	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	122061	50.061	ug/l	99

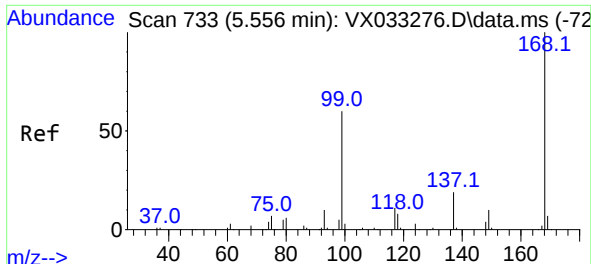
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
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Quant Title : SW846 8260
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Response via : Initial Calibration

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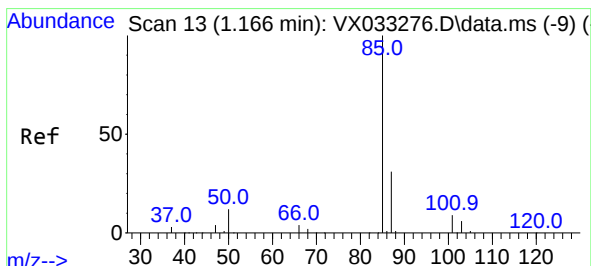
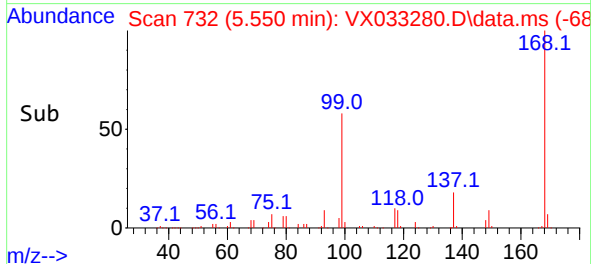
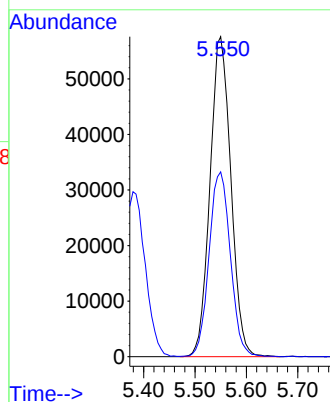
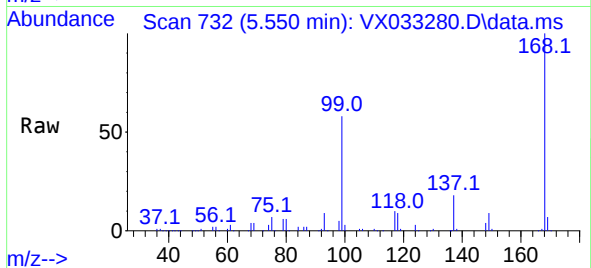
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

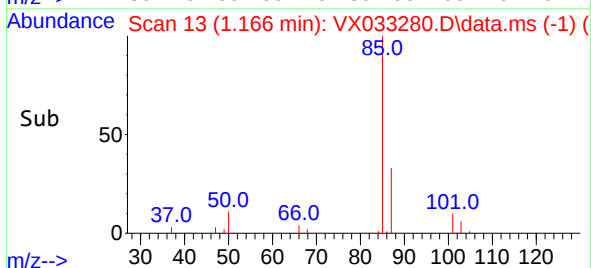
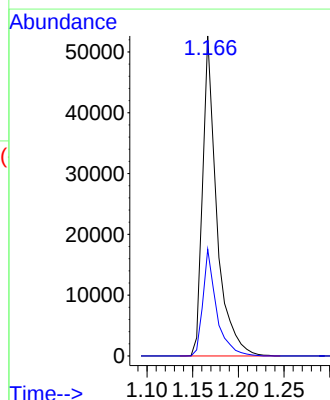
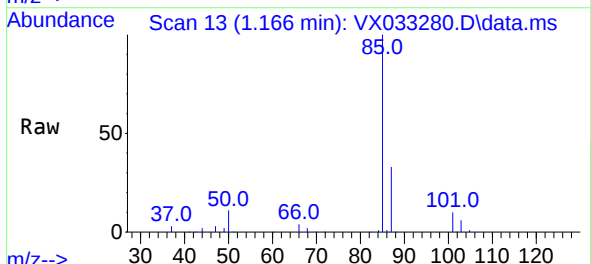
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

Tgt Ion:168 Resp: 162415
Ion Ratio Lower Upper
168 100
99 57.8 46.1 69.1

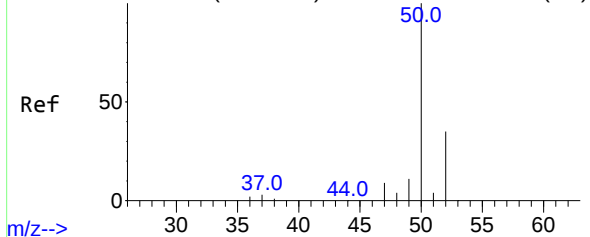


#2
Dichlorodifluoromethane
Concen: 49.702 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 85 Resp: 56389
Ion Ratio Lower Upper
85 100
87 33.4 15.6 46.7



Abundance Scan 34 (1.294 min): VX033276.D\data.ms (-29)



#3

Chloromethane

Concen: 45.367 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

ICVVX120722

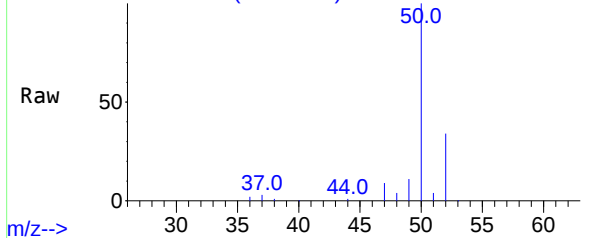
Tgt Ion: 50 Resp: 59512

Ion Ratio Lower Upper

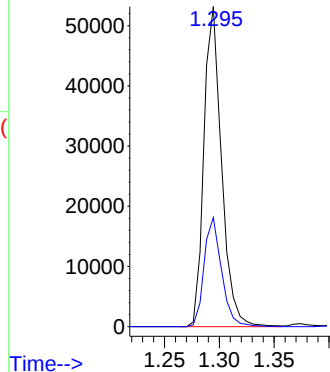
50 100

52 34.1 25.4 38.2

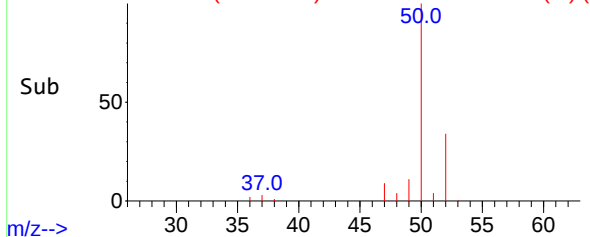
Abundance Scan 34 (1.295 min): VX033280.D\data.ms



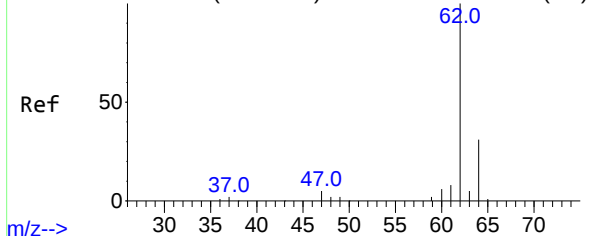
Abundance



Abundance Scan 34 (1.295 min): VX033280.D\data.ms (-1) (



Abundance Scan 47 (1.373 min): VX033276.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 46.704 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

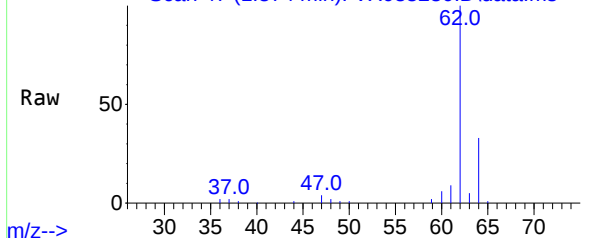
Tgt Ion: 62 Resp: 69954

Ion Ratio Lower Upper

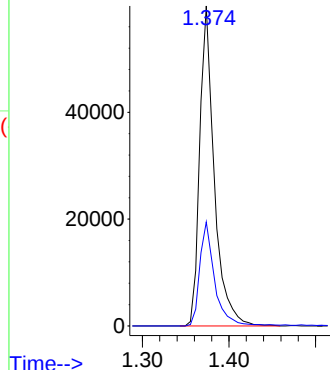
62 100

64 32.5 25.8 38.6

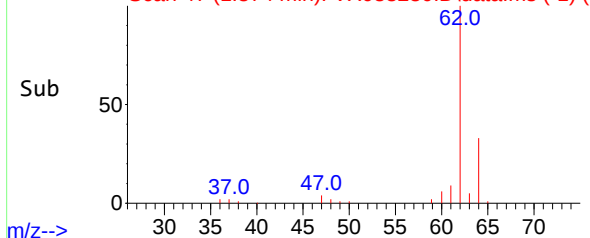
Abundance Scan 47 (1.374 min): VX033280.D\data.ms



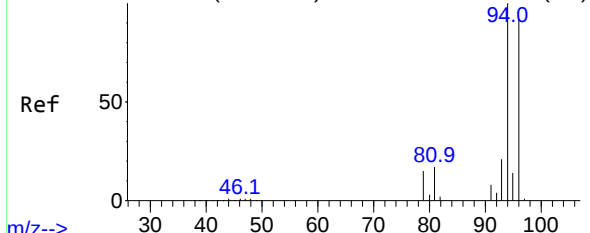
Abundance



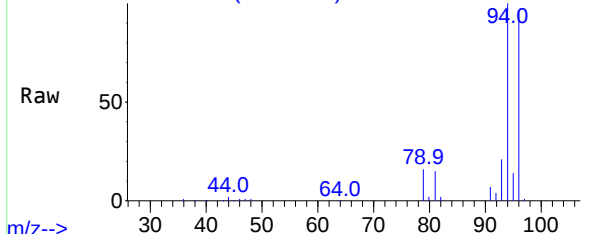
Abundance Scan 47 (1.374 min): VX033280.D\data.ms (-1) (



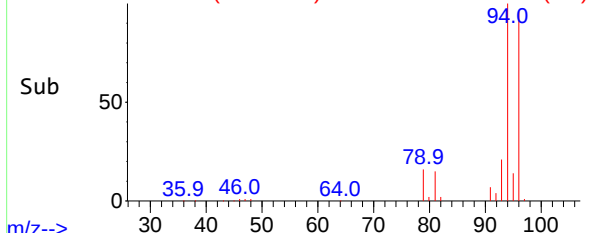
Abundance Scan 87 (1.617 min): VX033276.D\data.ms (-81)



m/z--> Scan 87 (1.618 min): VX033280.D\data.ms



m/z--> Abundance Scan 87 (1.618 min): VX033280.D\data.ms (-38)



m/z-->

#5

Bromomethane

Concen: 47.632 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

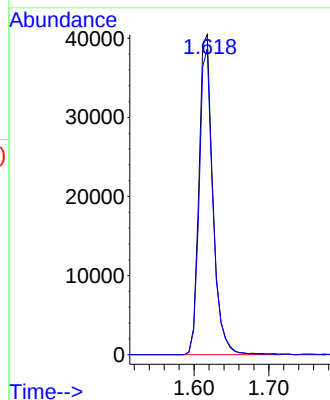
ICVVX120722

Tgt Ion: 94 Resp: 52357

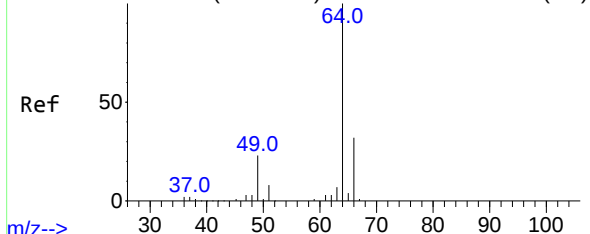
Ion Ratio Lower Upper

94 100

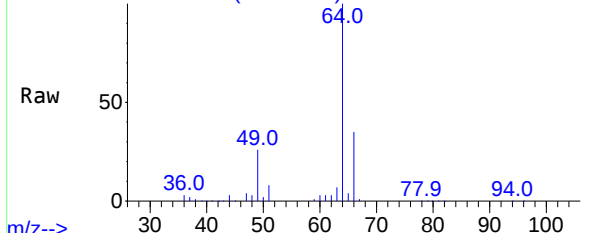
96 95.5 77.6 116.4



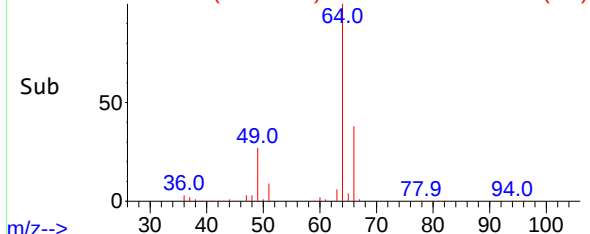
Abundance Scan 99 (1.690 min): VX033276.D\data.ms (-91)



m/z--> Abundance Scan 99 (1.691 min): VX033280.D\data.ms



m/z--> Abundance Scan 99 (1.691 min): VX033280.D\data.ms (-50)



m/z-->

#6

Chloroethane

Concen: 47.236 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.000 min

Lab File: VX033280.D

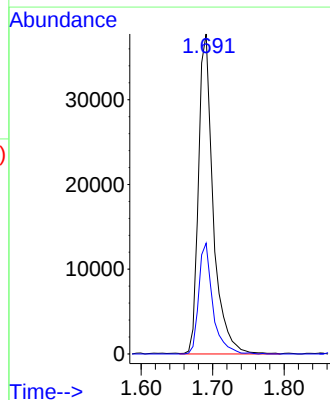
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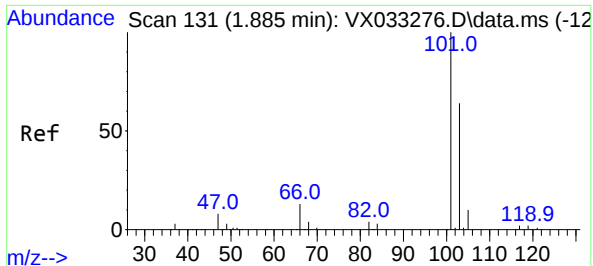
Tgt Ion: 64 Resp: 53665

Ion Ratio Lower Upper

64 100

66 34.6 26.0 39.0

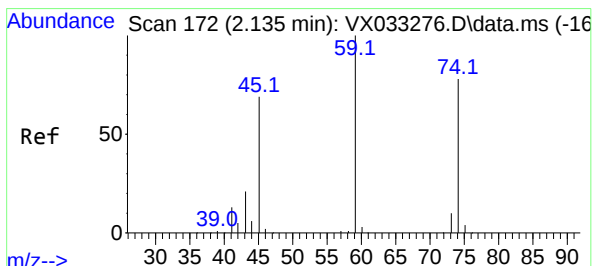
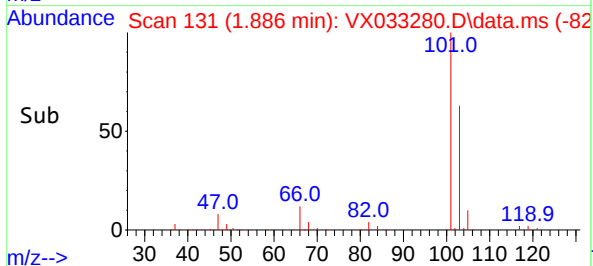
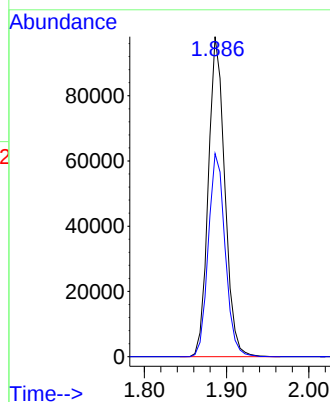
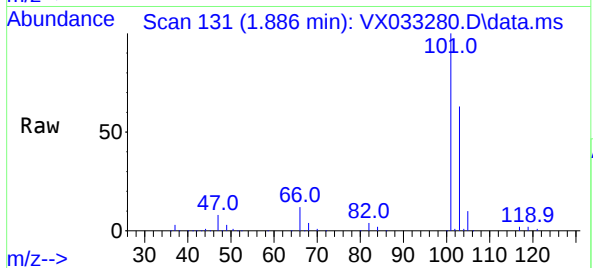




#7
 Trichlorofluoromethane
 Concen: 48.490 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

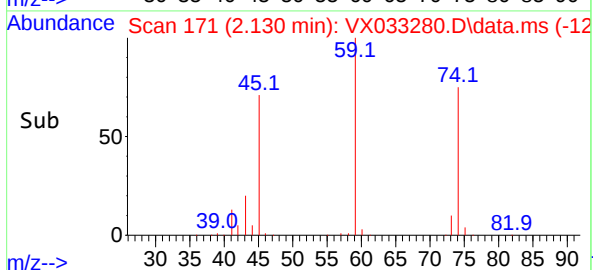
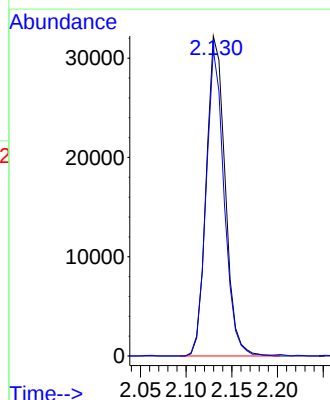
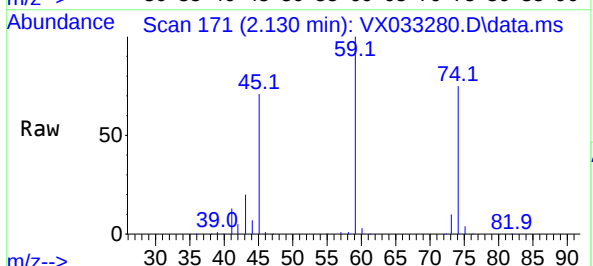
Instrument :
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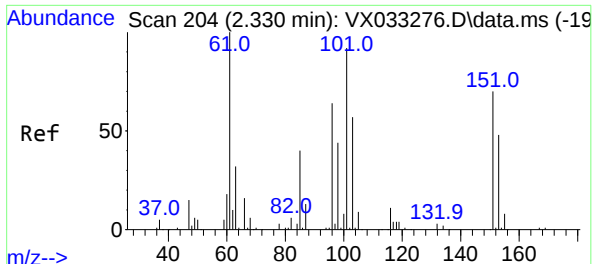
Tgt Ion:101 Resp: 136355
 Ion Ratio Lower Upper
 101 100
 103 63.5 51.4 77.2



#8
 Diethyl Ether
 Concen: 45.386 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

Tgt Ion: 74 Resp: 46097
 Ion Ratio Lower Upper
 74 100
 45 92.0 46.6 139.7

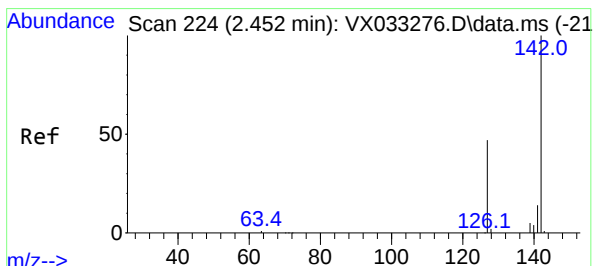
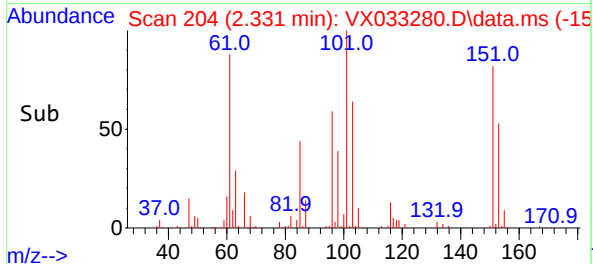
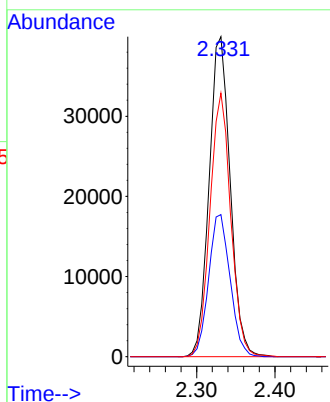
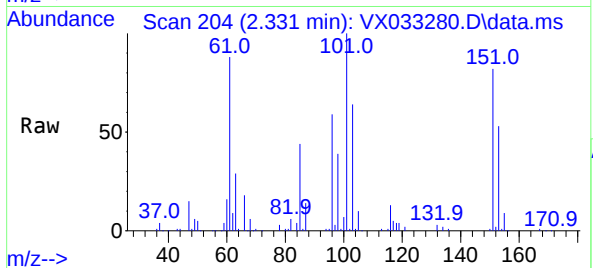




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.085 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

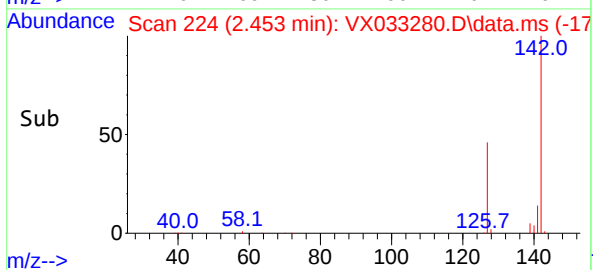
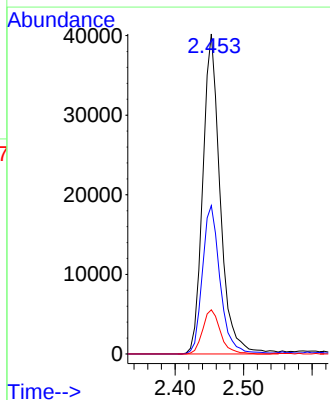
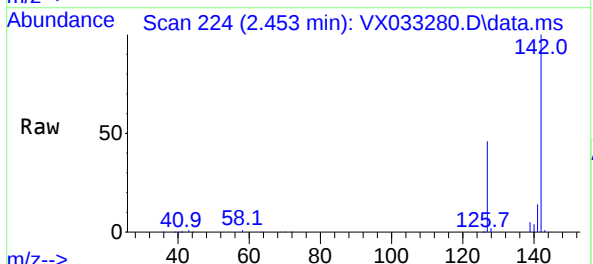
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

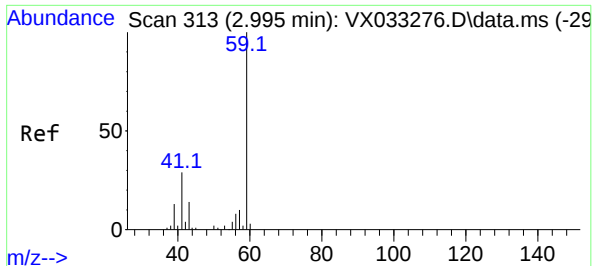
Tgt Ion:101 Resp: 74711
Ion Ratio Lower Upper
101 100
85 45.2 37.0 55.4
151 81.2 64.4 96.6



#10
Methyl Iodide
Concen: 43.593 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion:142 Resp: 71219
Ion Ratio Lower Upper
142 100
127 47.3 38.6 57.8
141 14.0 11.4 17.2





#11

Tert butyl alcohol

Concen: 211.111 ug/l

RT: 3.002 min Scan# 313

Delta R.T. 0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

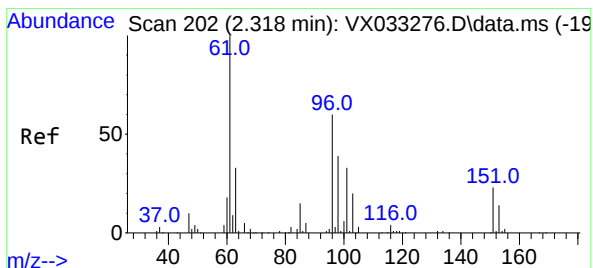
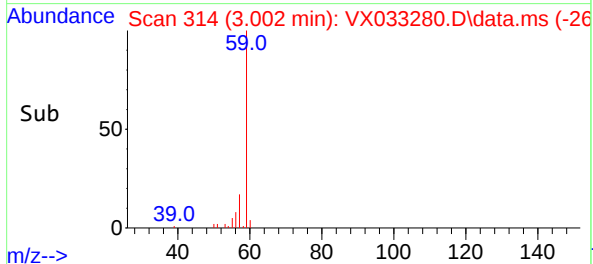
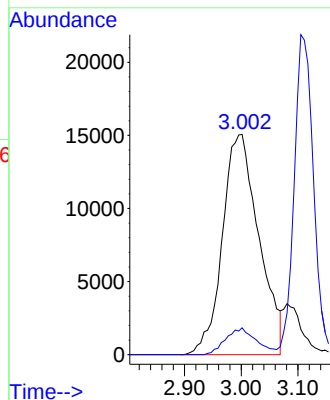
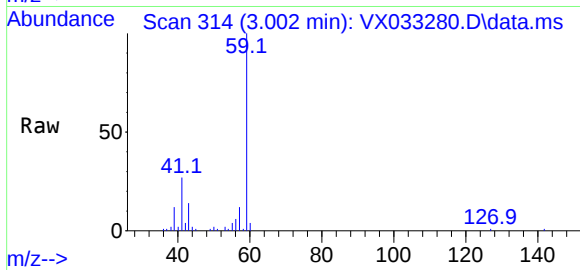
ICVX120722

Tgt Ion: 59 Resp: 67251

Ion Ratio Lower Upper

59 100

57 10.3 8.2 12.4



#12

1,1-Dichloroethene

Concen: 47.939 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

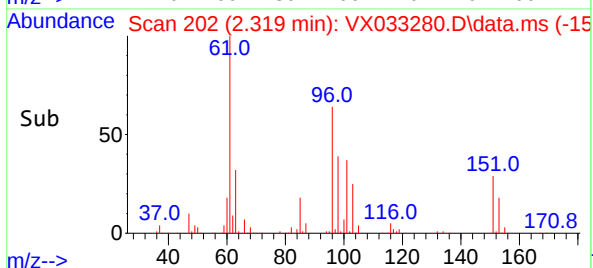
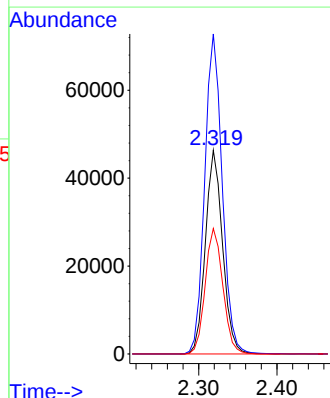
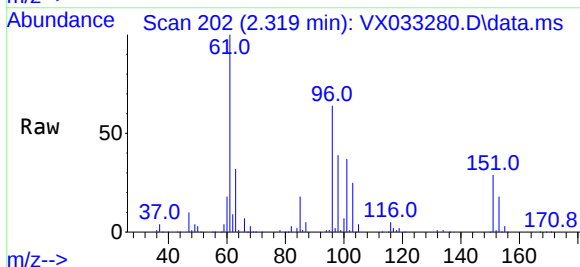
Tgt Ion: 96 Resp: 70587

Ion Ratio Lower Upper

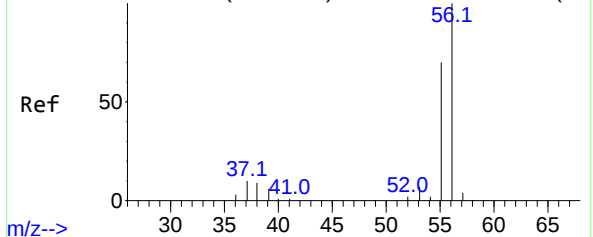
96 100

61 157.1 125.1 187.7

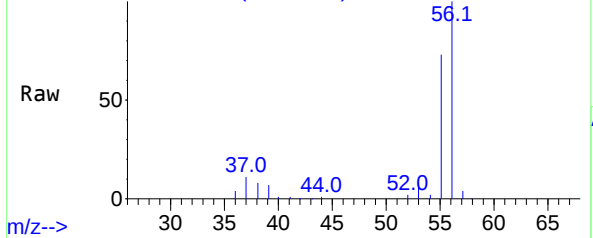
98 61.6 50.6 76.0



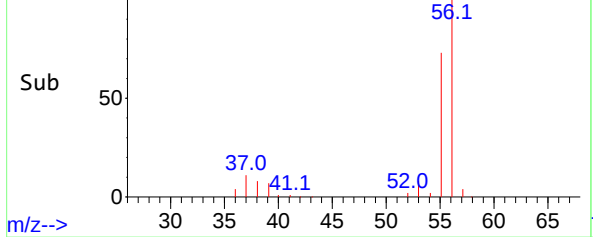
Abundance Scan 189 (2.239 min): VX033276.D\data.ms (-18



m/z--> Scan 189 (2.239 min): VX033280.D\data.ms



Abundance Scan 189 (2.239 min): VX033280.D\data.ms (-14



m/z-->

#13

Acrolein

Concen: 228.098 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

ICVX120722

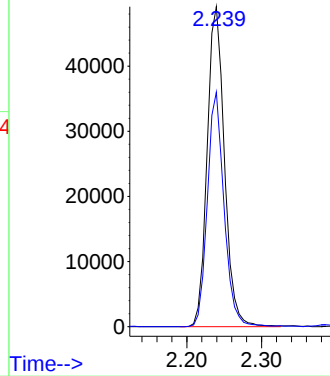
Tgt Ion: 56 Resp: 78806

Ion Ratio Lower Upper

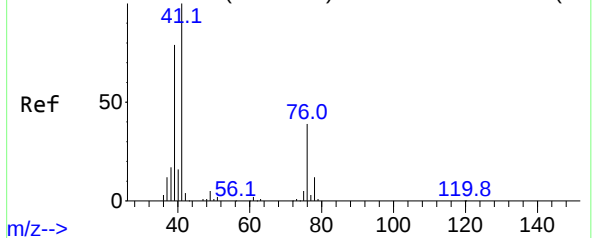
56 100

55 70.7 56.9 85.3

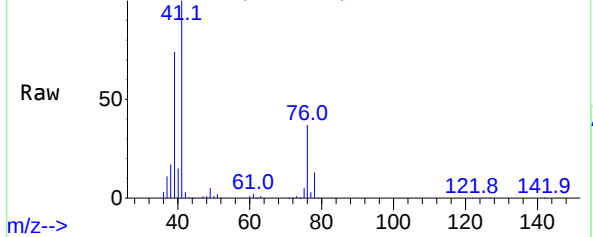
Abundance



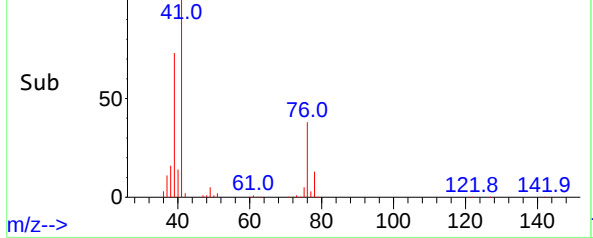
Abundance Scan 259 (2.666 min): VX033276.D\data.ms (-25



m/z--> Scan 259 (2.666 min): VX033280.D\data.ms



Abundance Scan 259 (2.666 min): VX033280.D\data.ms (-21



m/z-->

#14

Allyl chloride

Concen: 48.012 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Tgt Ion: 41 Resp: 112896

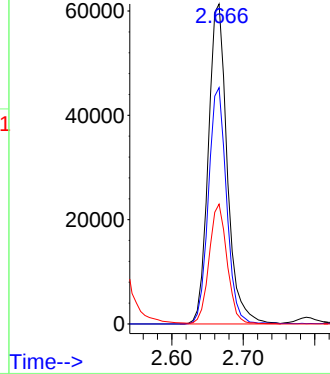
Ion Ratio Lower Upper

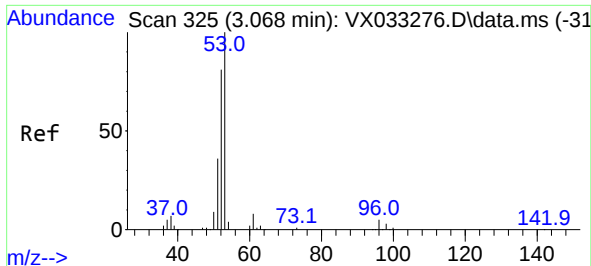
41 100

39 70.8 61.4 92.2

76 35.6 29.2 43.8

Abundance

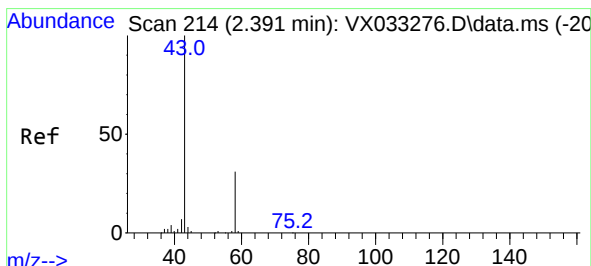
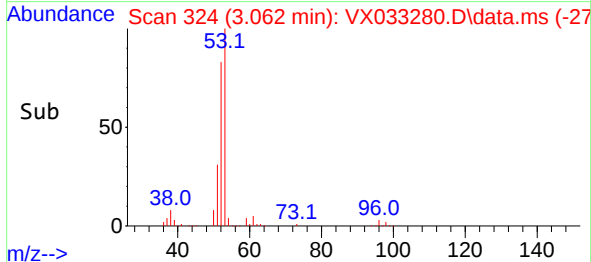
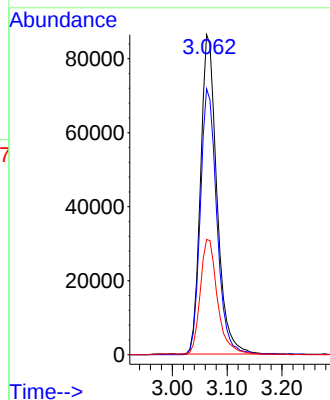
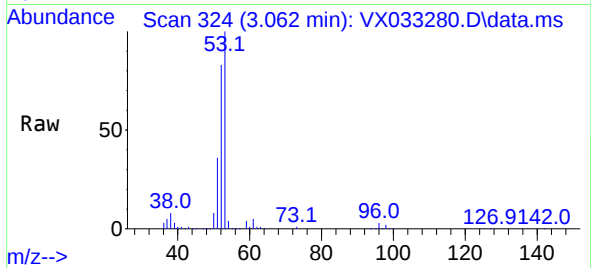




#15
Acrylonitrile
Concen: 227.543 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

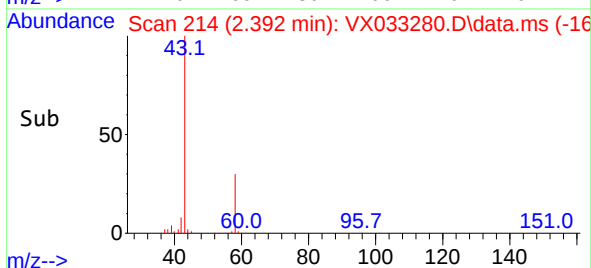
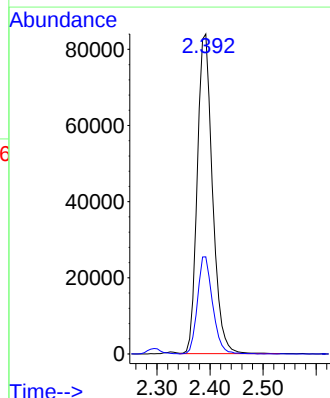
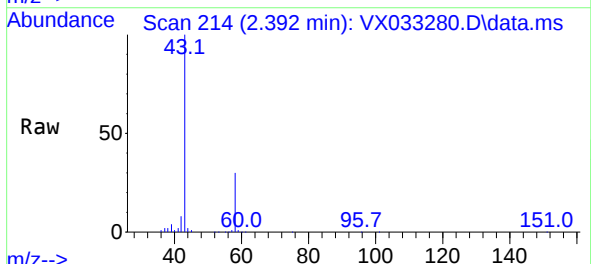
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

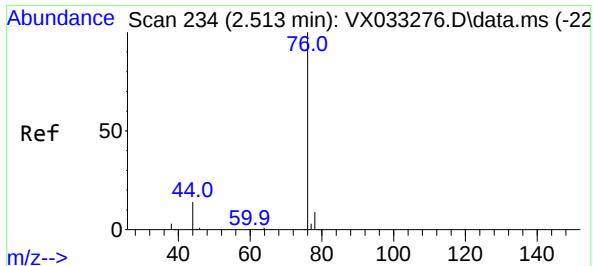
Tgt Ion: 53 Resp: 179556
Ion Ratio Lower Upper
53 100
52 84.1 67.4 101.0
51 37.9 30.3 45.5



#16
Acetone
Concen: 216.519 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 43 Resp: 166939
Ion Ratio Lower Upper
43 100
58 30.4 23.8 35.8

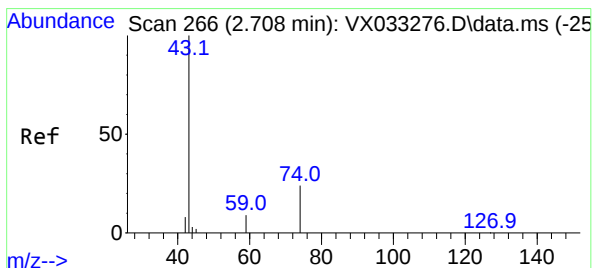
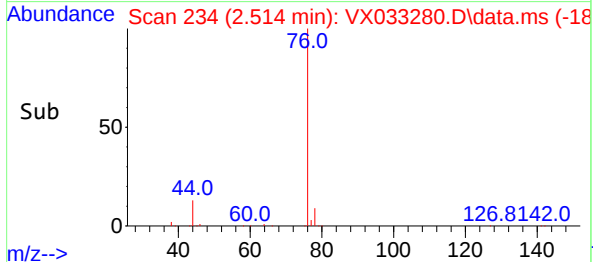
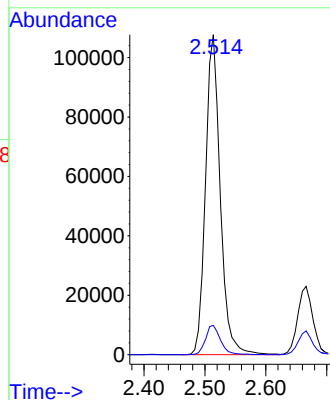
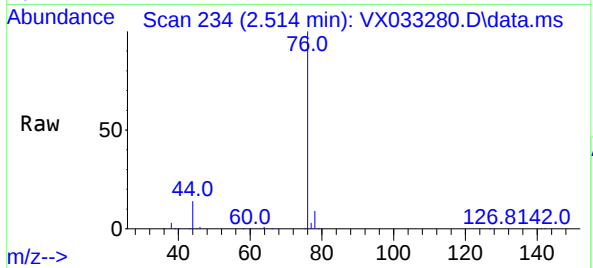




#17
Carbon Disulfide
Concen: 47.881 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

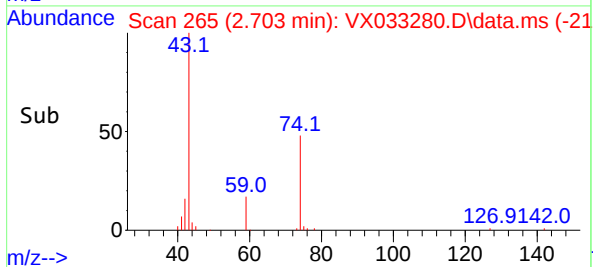
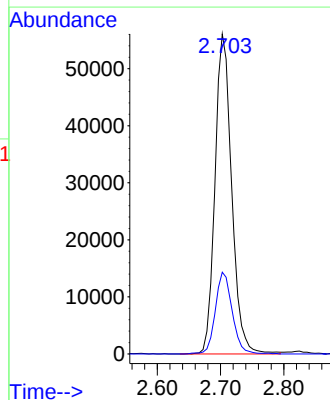
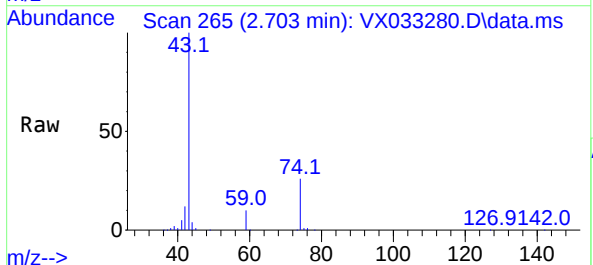
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

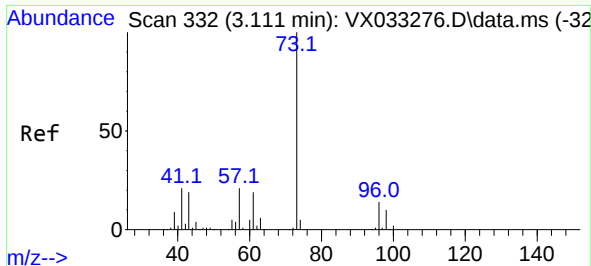
Tgt Ion: 76 Resp: 180946
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 45.913 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 43 Resp: 102476
Ion Ratio Lower Upper
43 100
74 25.9 19.4 29.0





#19

Methyl tert-butyl Ether

Concen: 48.192 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

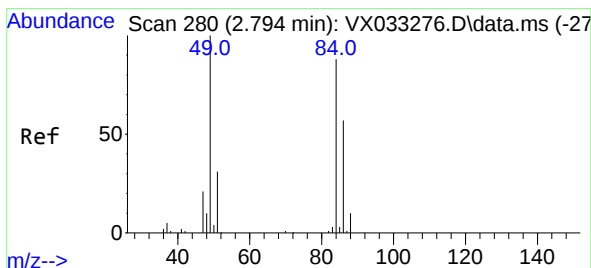
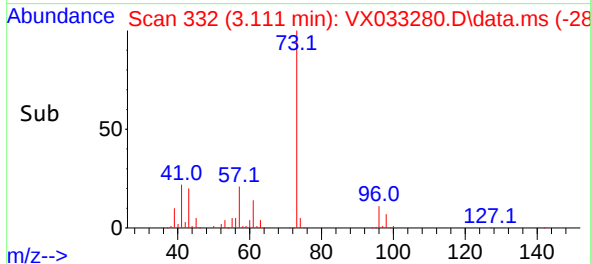
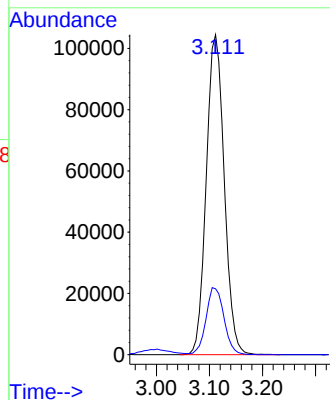
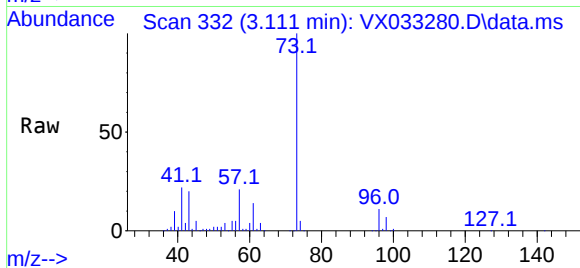
ICVX120722

Tgt Ion: 73 Resp: 245794

Ion Ratio Lower Upper

73 100

57 20.6 16.6 25.0



#20

Methylene Chloride

Concen: 45.612 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Tgt Ion: 84 Resp: 78430

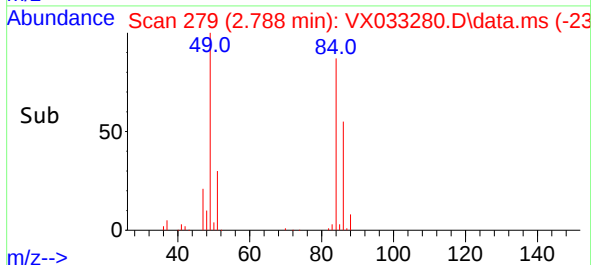
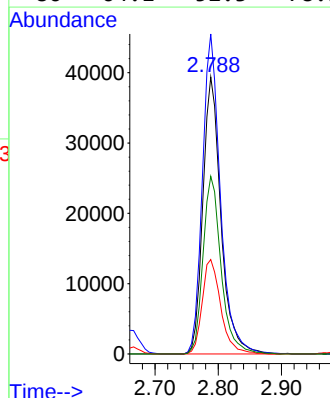
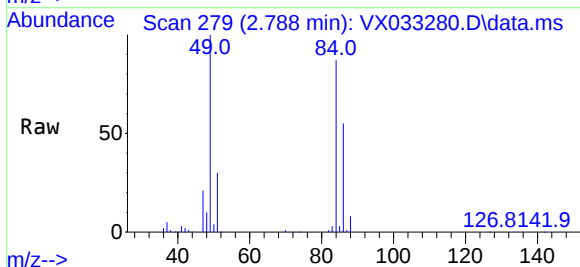
Ion Ratio Lower Upper

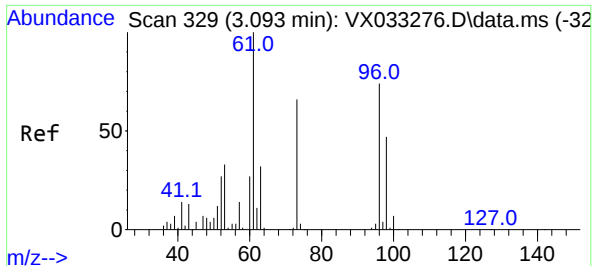
84 100

49 115.6 101.0 151.6

51 34.1 31.1 46.7

86 64.1 52.3 78.5

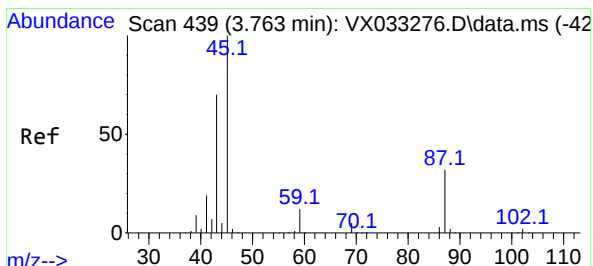
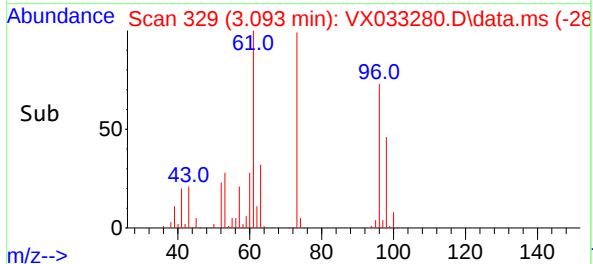
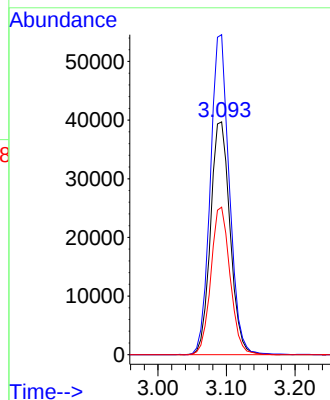
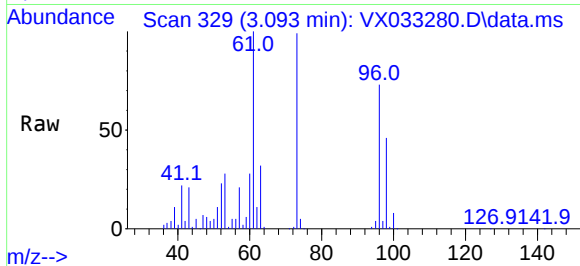




#21
trans-1,2-Dichloroethene
Concen: 48.735 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

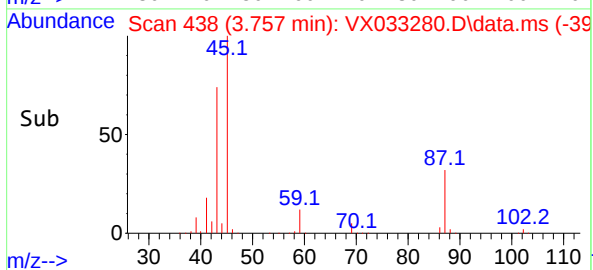
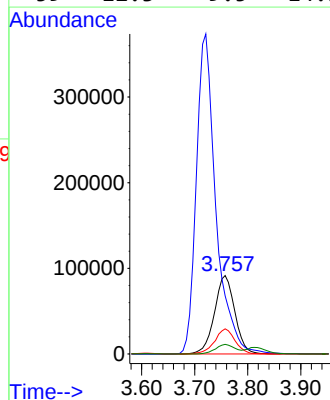
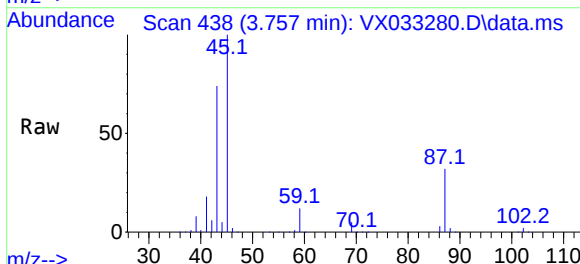
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

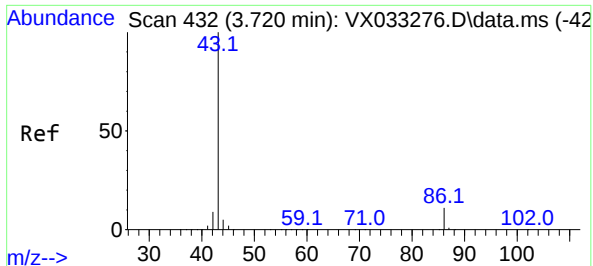
Tgt Ion: 96 Resp: 78497
Ion Ratio Lower Upper
96 100
61 137.3 106.6 160.0
98 63.4 51.0 76.6



#22
Diisopropyl ether
Concen: 48.438 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 45 Resp: 244025
Ion Ratio Lower Upper
45 100
43 73.2 56.4 84.6
87 32.1 24.4 36.6
59 12.3 9.5 14.3

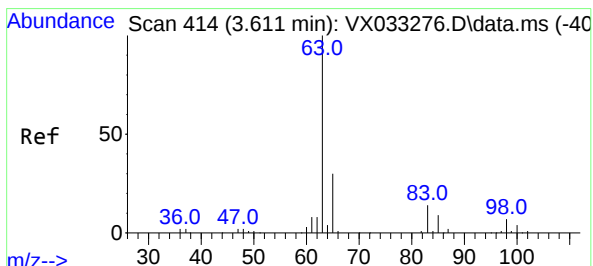
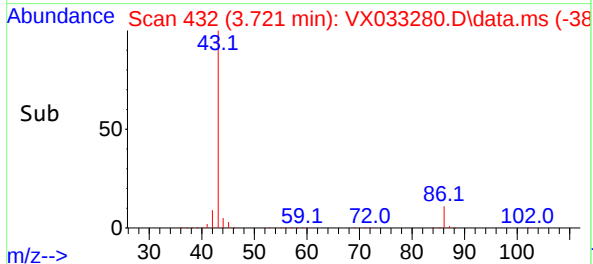
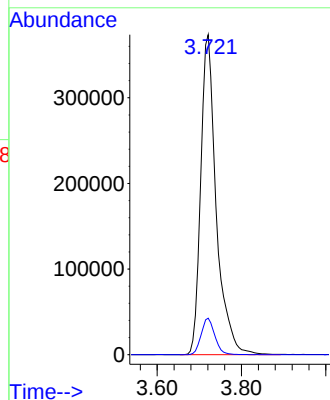
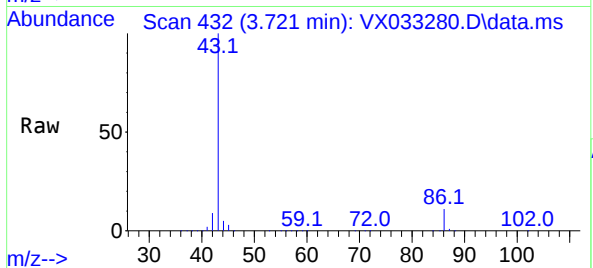




#23
 Vinyl Acetate
 Concen: 245.096 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

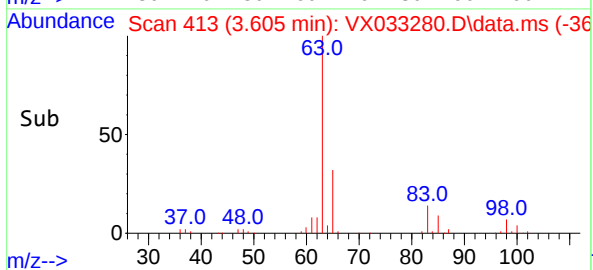
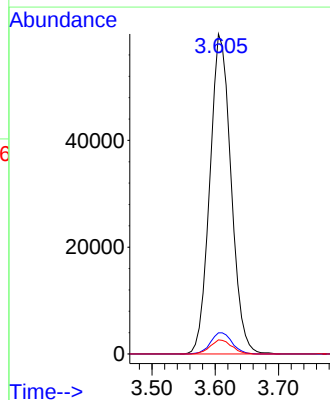
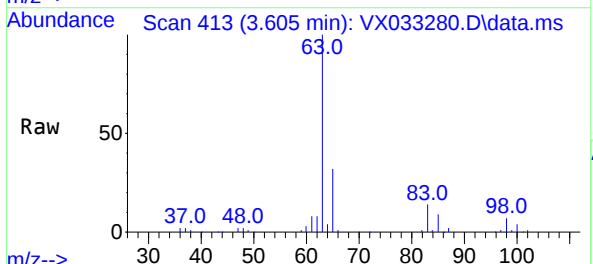
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX120722

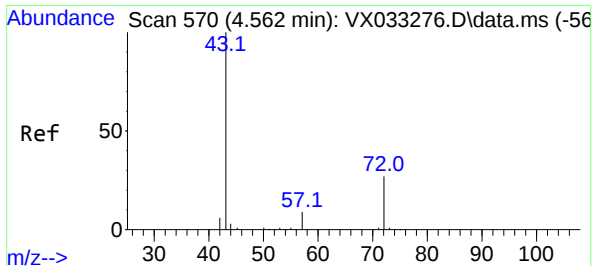
Tgt Ion: 43 Resp: 958390
 Ion Ratio Lower Upper
 43 100
 86 11.4 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 47.145 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

Tgt Ion: 63 Resp: 139554
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.5 10.4
 100 4.4 2.3 6.8

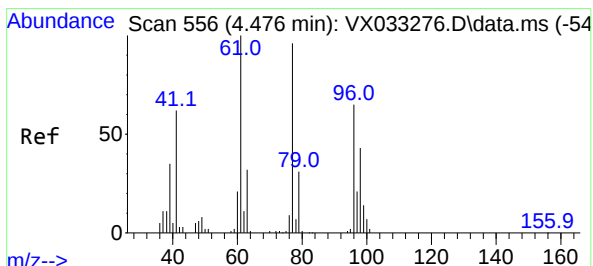
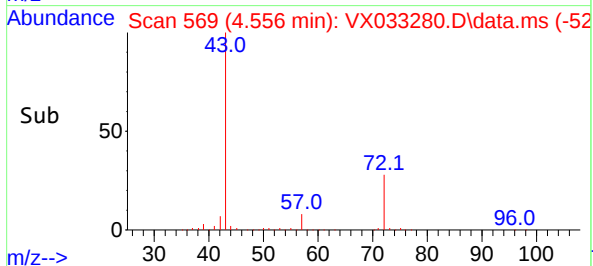
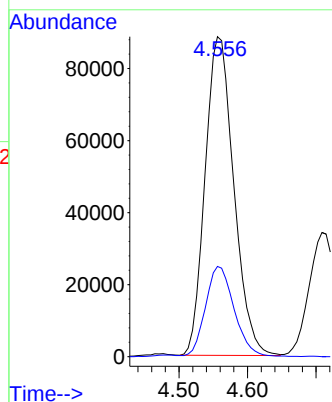
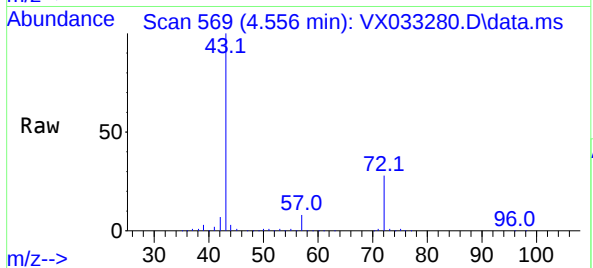




#25
2-Butanone
Concen: 232.728 ug/l
RT: 4.556 min Scan# 50
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

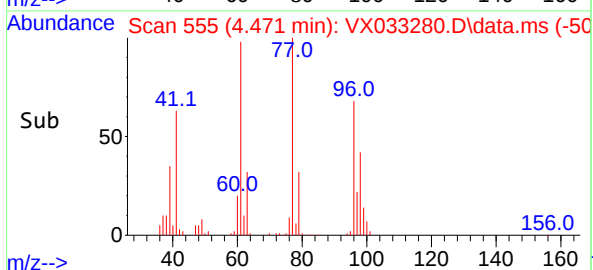
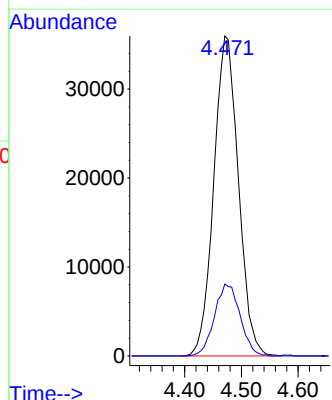
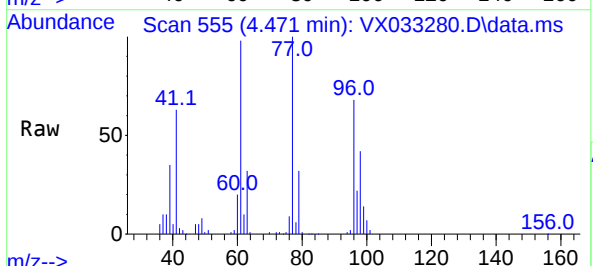
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

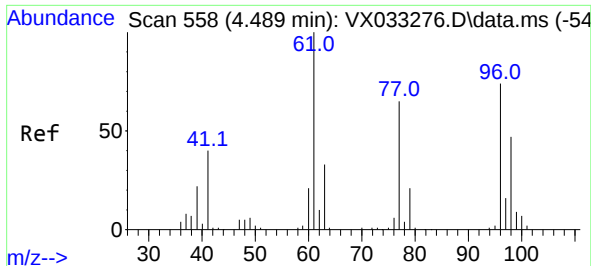
Tgt Ion: 43 Resp: 257566
Ion Ratio Lower Upper
43 100
72 28.1 22.2 33.2



#26
2,2-Dichloropropane
Concen: 49.784 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 77 Resp: 108371
Ion Ratio Lower Upper
77 100
97 23.3 11.4 34.1

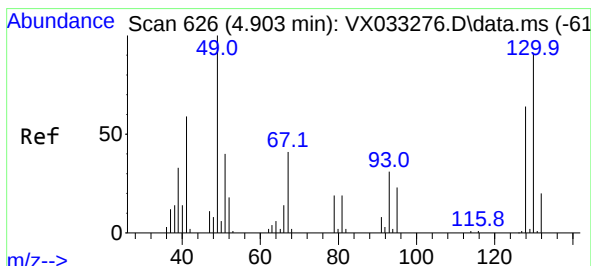
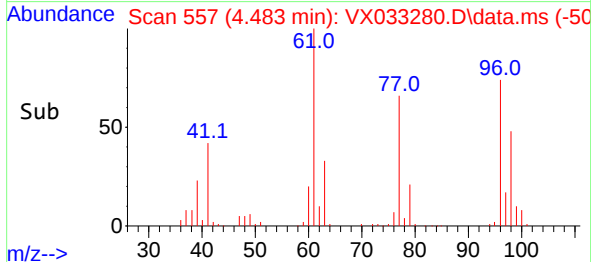
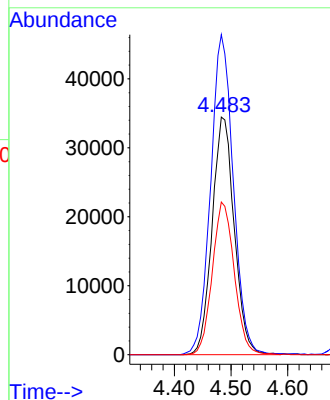
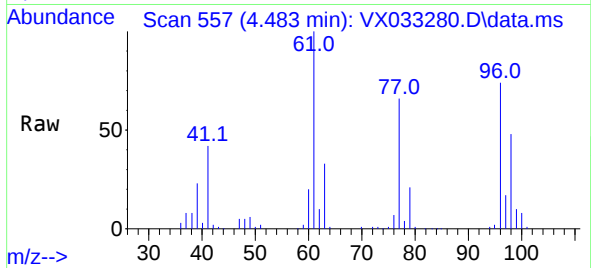




#27
 cis-1,2-Dichloroethene
 Concen: 48.492 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

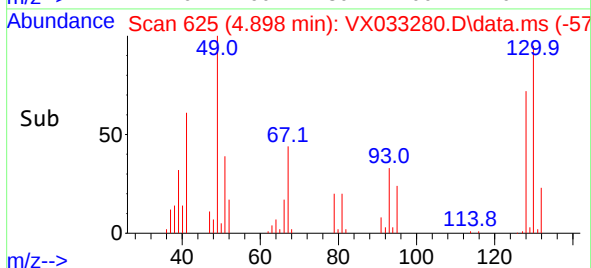
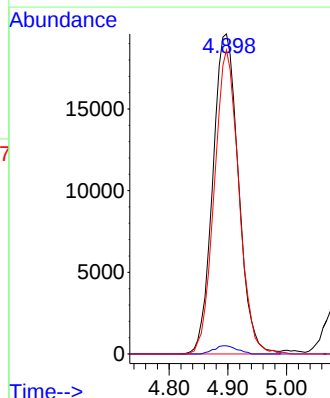
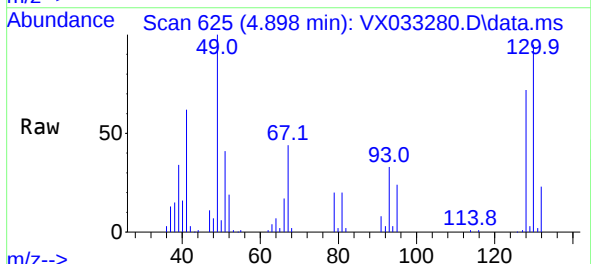
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX120722

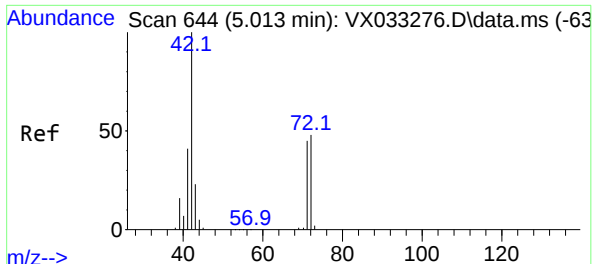
Tgt Ion: 96 Resp: 93344
 Ion Ratio Lower Upper
 96 100
 61 138.1 0.0 286.0
 98 63.8 0.0 129.6



#28
 Bromochloromethane
 Concen: 47.956 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

Tgt Ion: 49 Resp: 59423
 Ion Ratio Lower Upper
 49 100
 129 2.3 0.0 3.8
 130 90.8 67.5 101.3

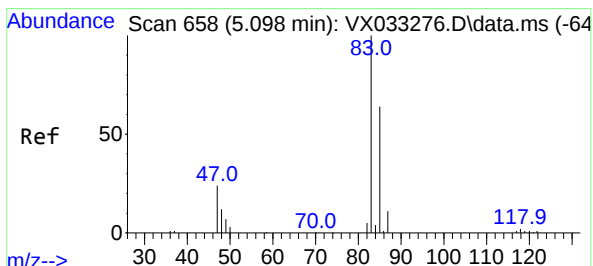
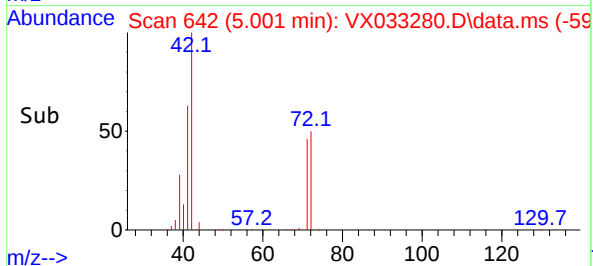
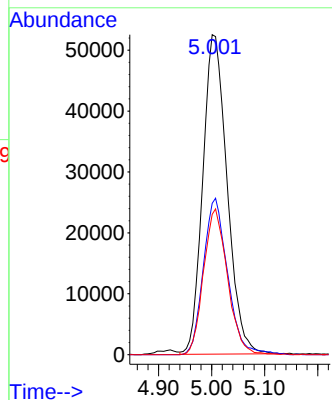
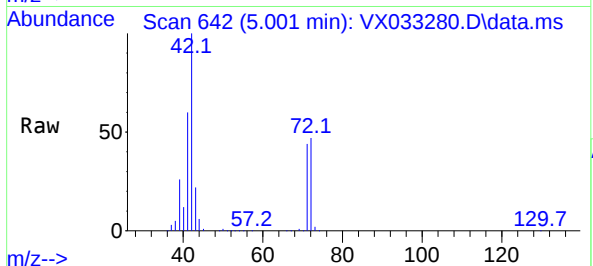




#29
Tetrahydrofuran
Concen: 233.427 ug/l
RT: 5.001 min Scan# 644
Delta R.T. -0.012 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

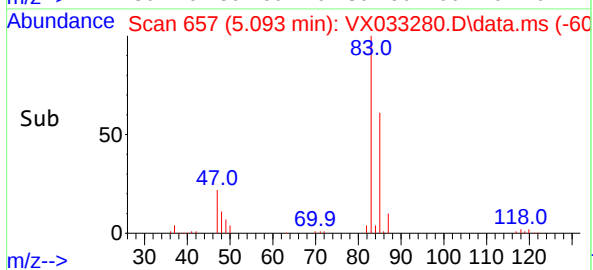
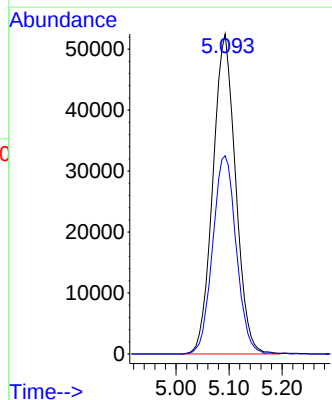
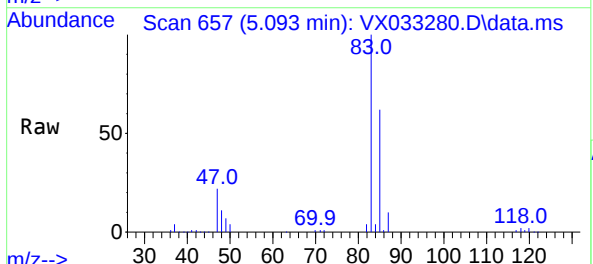
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

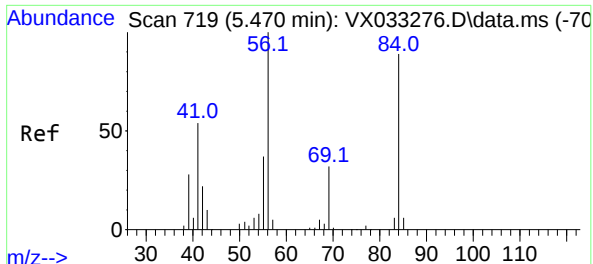
Tgt Ion: 42 Resp: 167379
Ion Ratio Lower Upper
42 100
72 48.8 37.6 56.4
71 44.8 34.7 52.1



#30
Chloroform
Concen: 47.482 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

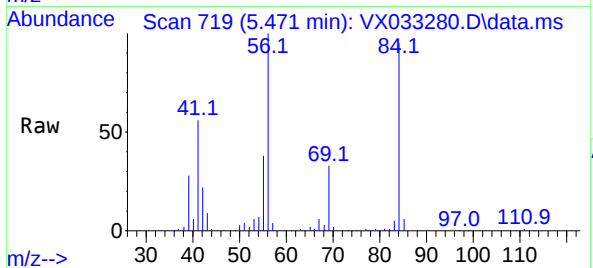
Tgt Ion: 83 Resp: 156035
Ion Ratio Lower Upper
83 100
85 62.0 51.1 76.7



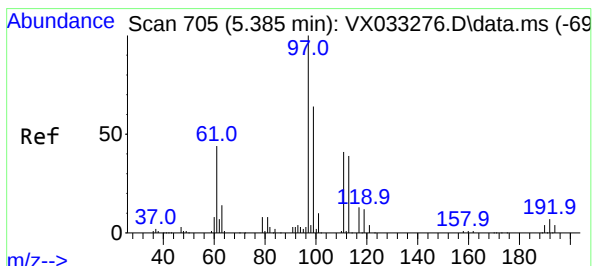
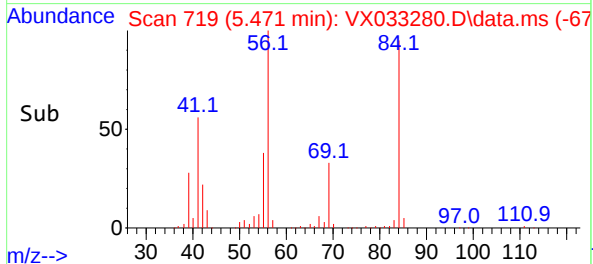
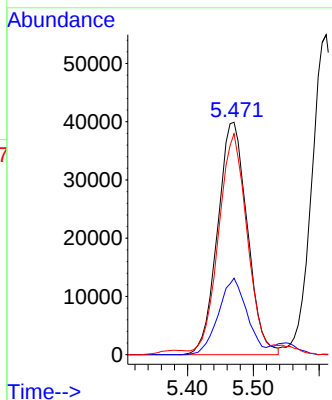


#31
Cyclohexane
Concen: 50.601 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

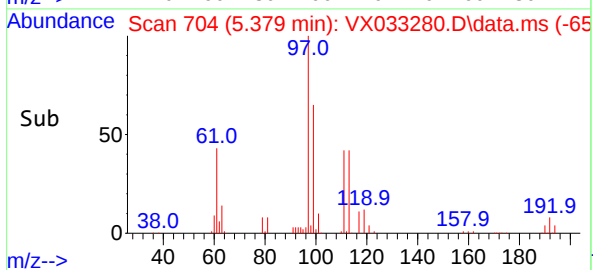
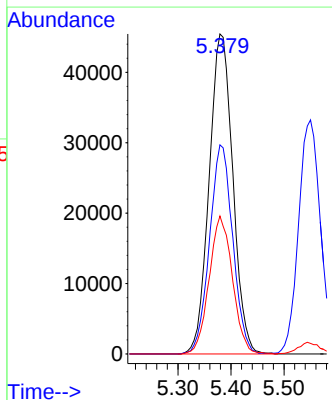
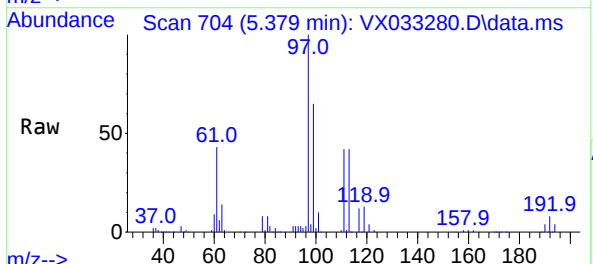


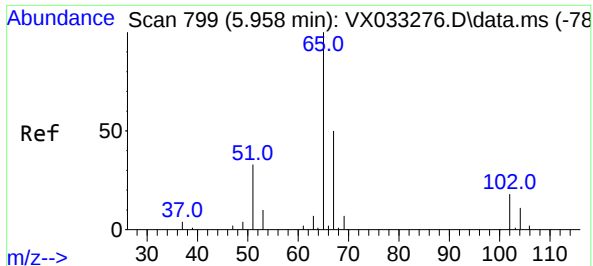
Tgt Ion: 56 Resp: 125301
Ion Ratio Lower Upper
56 100
69 32.9 24.1 36.1
84 93.2 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 49.812 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 97 Resp: 140838
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 42.4 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 46.866 ug/l

RT: 5.952 min Scan# 79

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

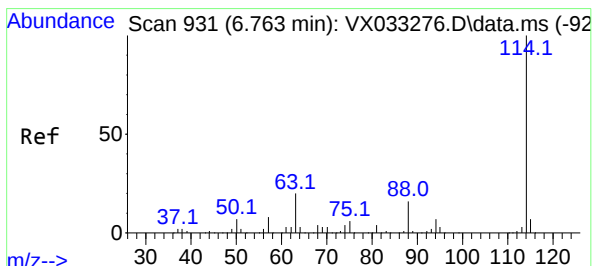
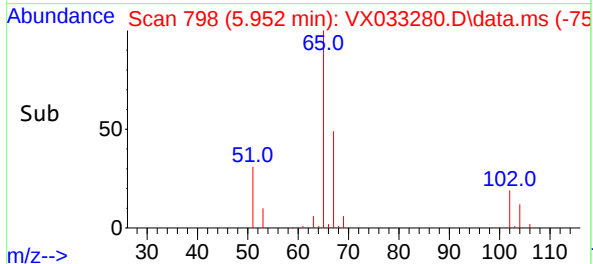
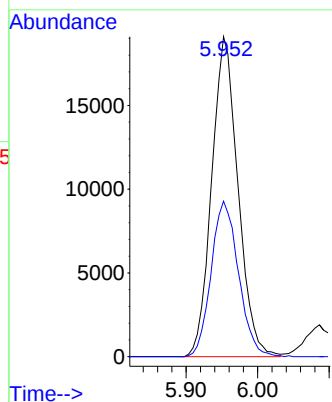
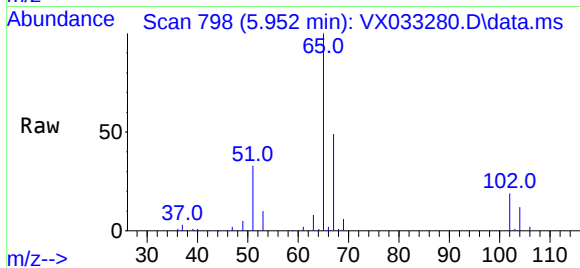
ICVVX120722

Tgt Ion: 65 Resp: 48832

Ion Ratio Lower Upper

65 100

67 50.5 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

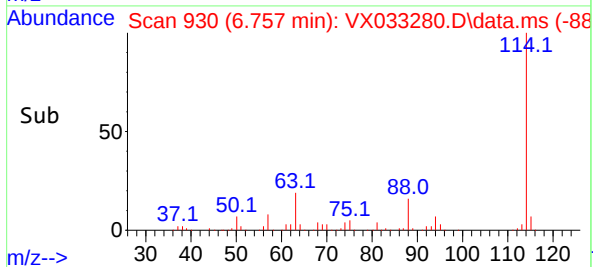
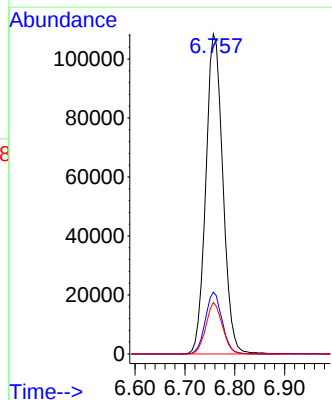
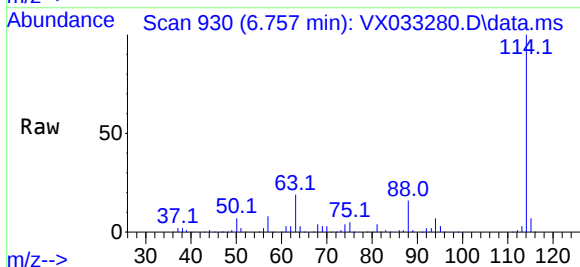
Tgt Ion: 114 Resp: 257660

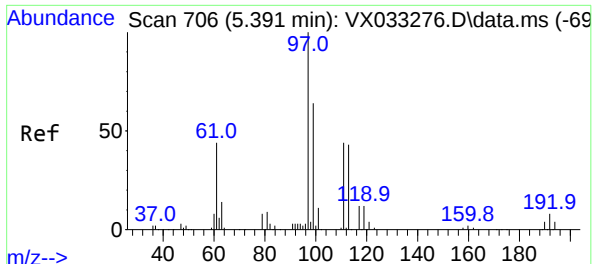
Ion Ratio Lower Upper

114 100

63 19.3 0.0 41.6

88 16.1 0.0 33.4

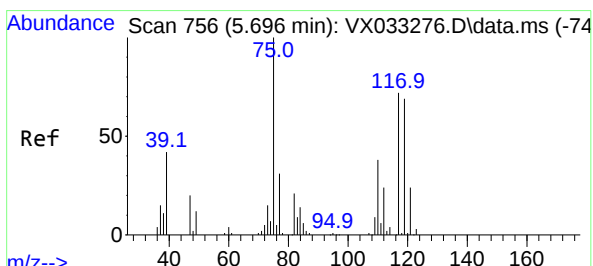
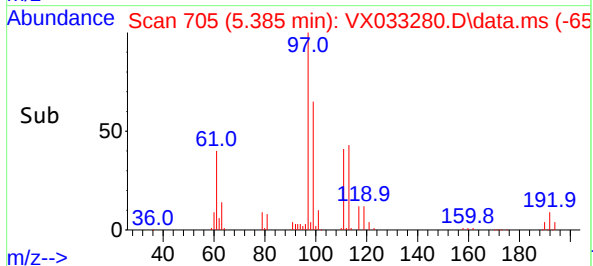
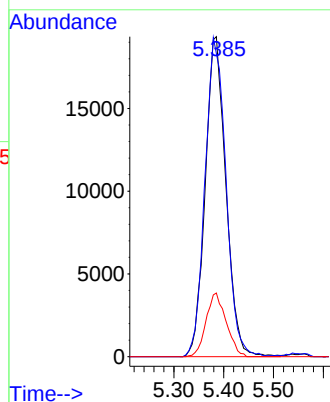
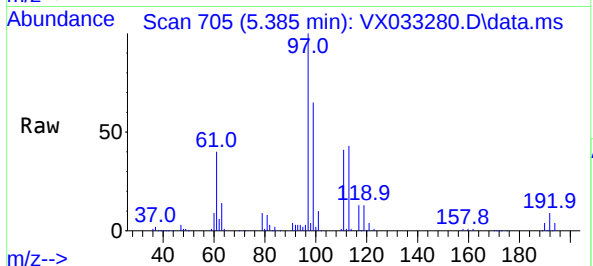




#35
Dibromofluoromethane
Concen: 47.921 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

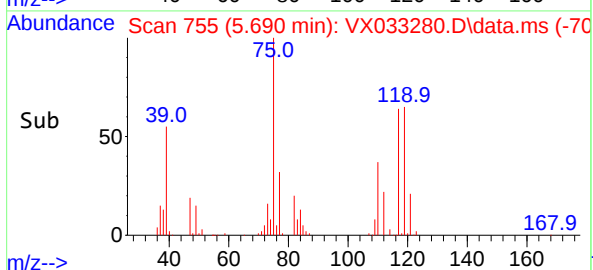
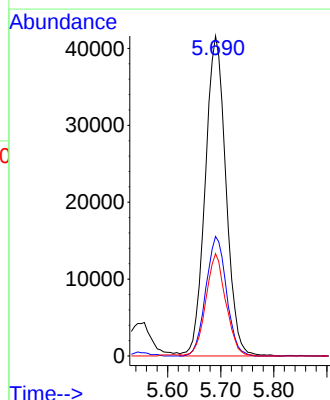
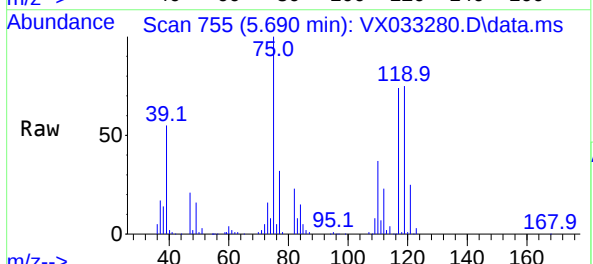
Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

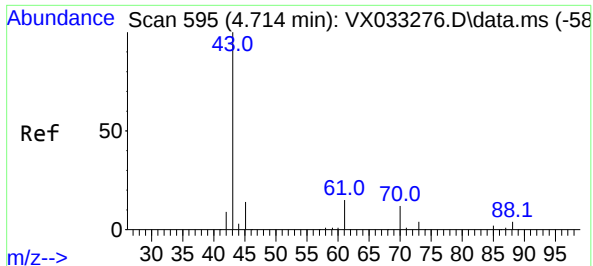
Tgt Ion:113 Resp: 55536
Ion Ratio Lower Upper
113 100
111 101.6 82.4 123.6
192 19.4 15.4 23.2



#36
1,1-Dichloropropene
Concen: 49.882 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 75 Resp: 112707
Ion Ratio Lower Upper
75 100
110 37.1 18.4 55.2
77 30.8 24.5 36.7





#37

Ethyl Acetate

Concen: 47.728 ug/l

RT: 4.709 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

ICVVX120722

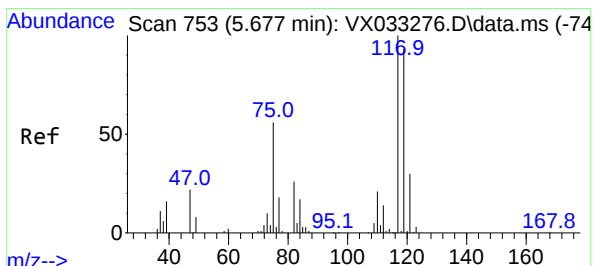
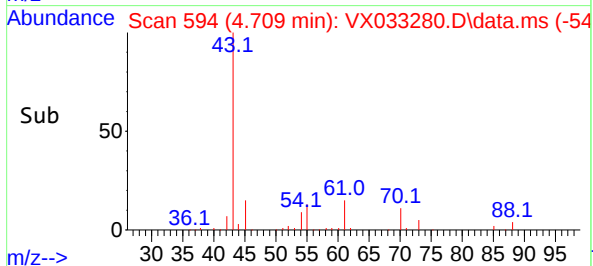
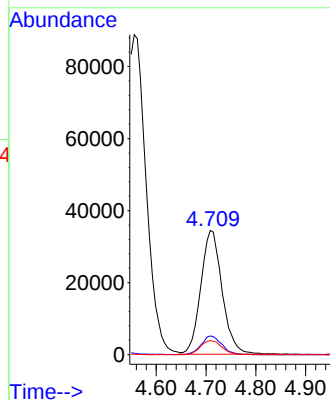
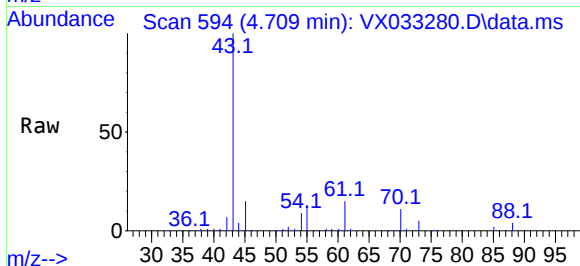
Tgt Ion: 43 Resp: 101939

Ion Ratio Lower Upper

43 100

61 14.7 11.5 17.3

70 11.4 9.1 13.7



#38

Carbon Tetrachloride

Concen: 49.578 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

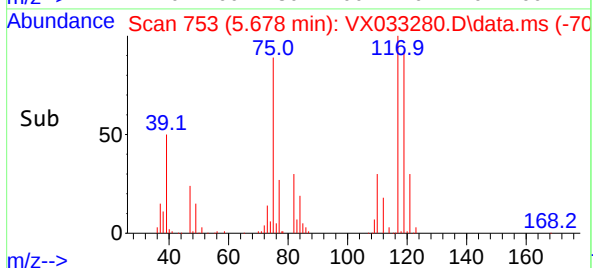
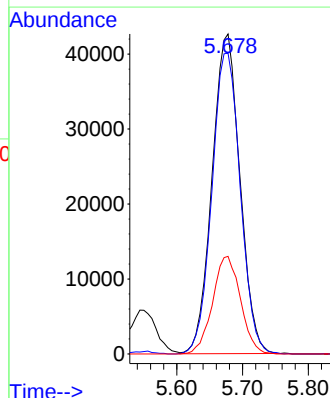
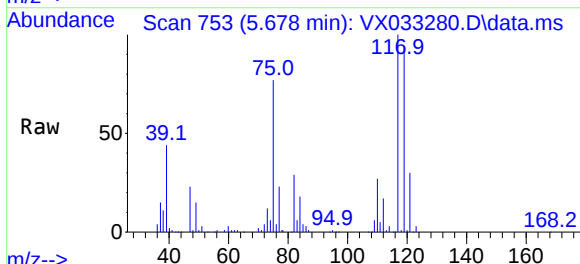
Tgt Ion: 117 Resp: 125509

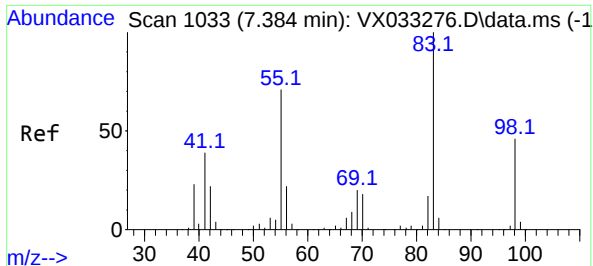
Ion Ratio Lower Upper

117 100

119 94.0 77.2 115.8

121 30.5 25.8 38.6





#39

Methylcyclohexane

Concen: 53.112 ug/l

RT: 7.379 min Scan# 10

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

ICVX120722

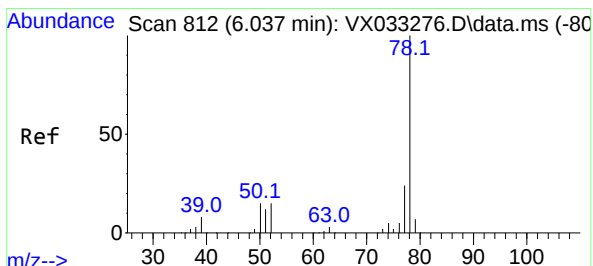
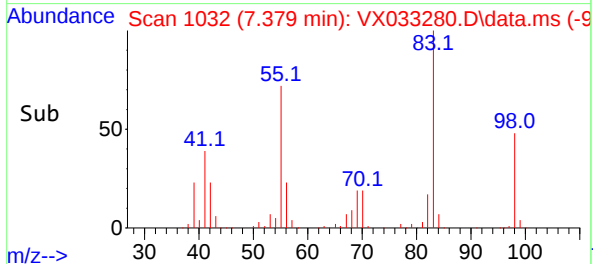
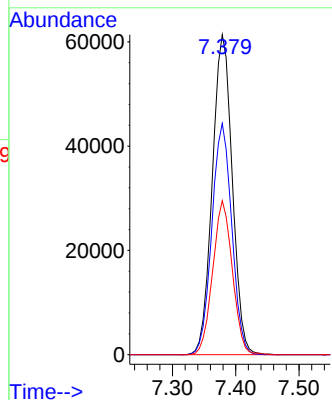
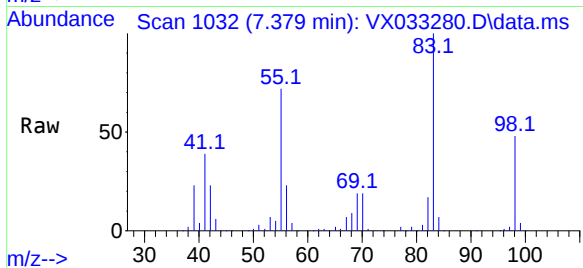
Tgt Ion: 83 Resp: 134321

Ion Ratio Lower Upper

83 100

55 72.2 58.4 87.6

98 48.1 37.2 55.8



#40

Benzene

Concen: 48.914 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX033280.D

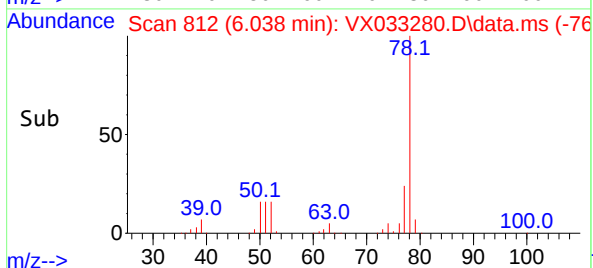
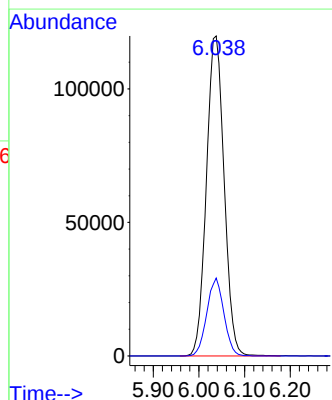
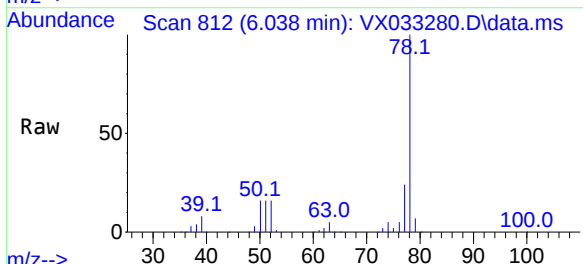
Acq: 07 Dec 2022 12:51

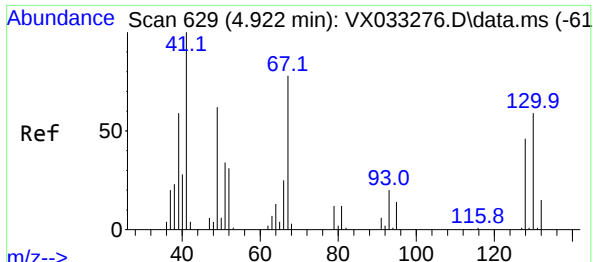
Tgt Ion: 78 Resp: 322242

Ion Ratio Lower Upper

78 100

77 24.4 19.0 28.4

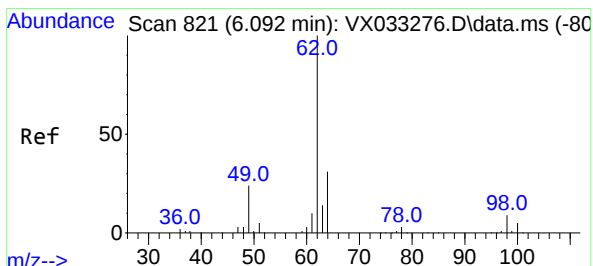
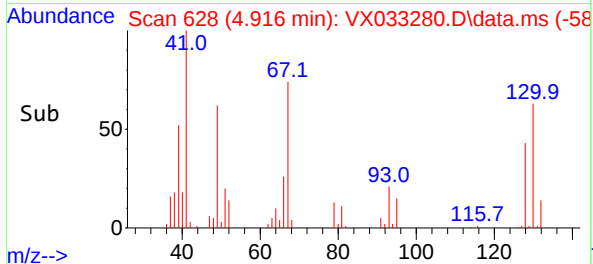
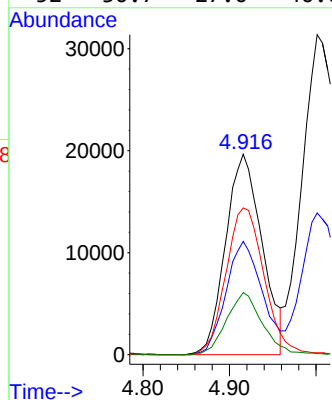
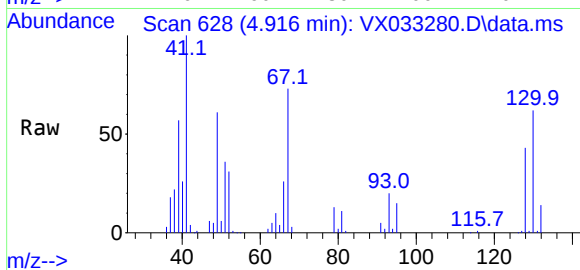




#41
Methacrylonitrile
Concen: 48.856 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

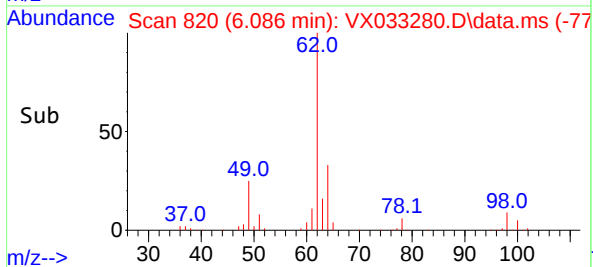
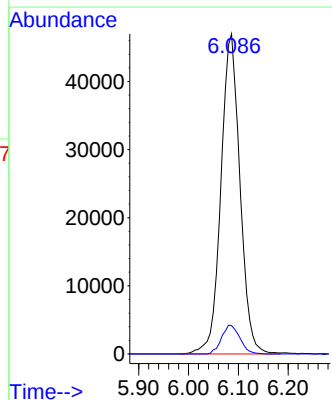
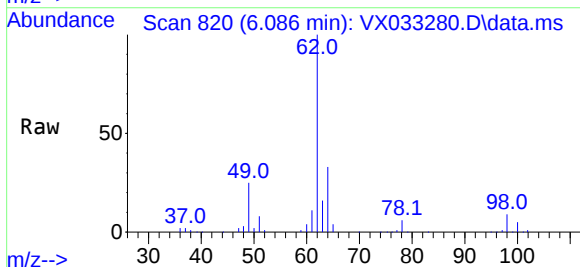
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

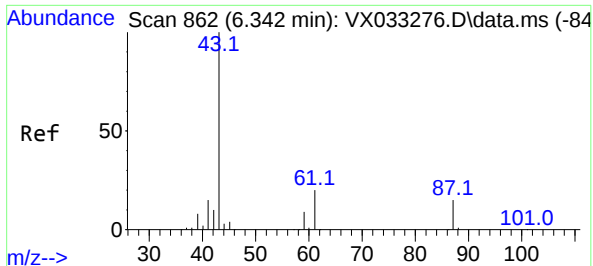
Tgt Ion: 41 Resp: 57501
Ion Ratio Lower Upper
41 100
39 56.2 47.5 71.3
67 76.9 60.5 90.7
52 30.7 27.0 40.6



#42
1,2-Dichloroethane
Concen: 47.637 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 62 Resp: 124620
Ion Ratio Lower Upper
62 100
98 8.6 0.0 16.0

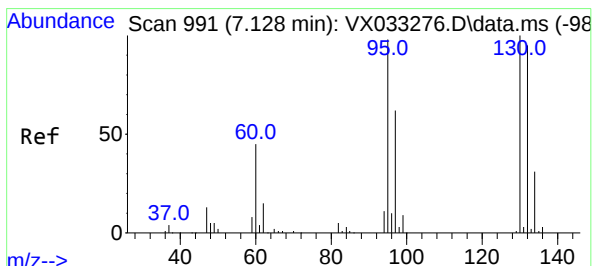
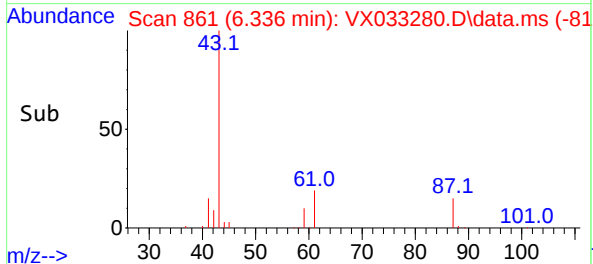
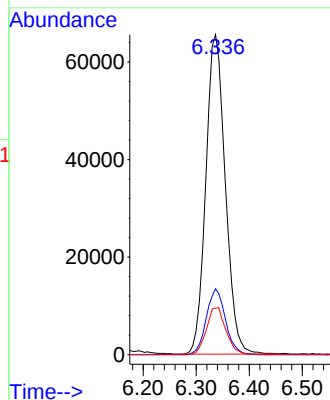
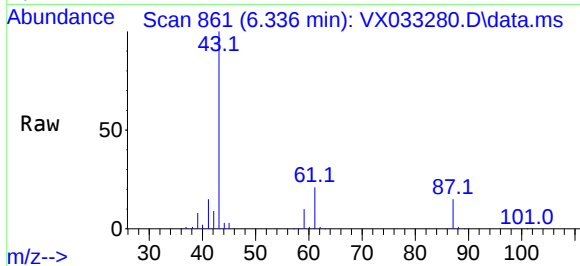




#43
Isopropyl Acetate
Concen: 48.673 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

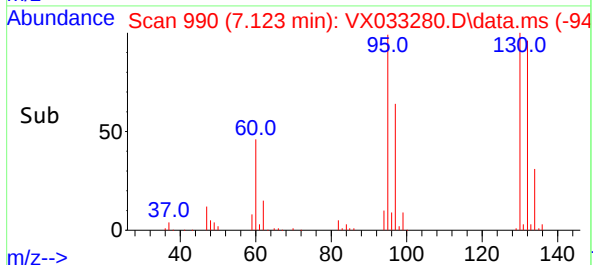
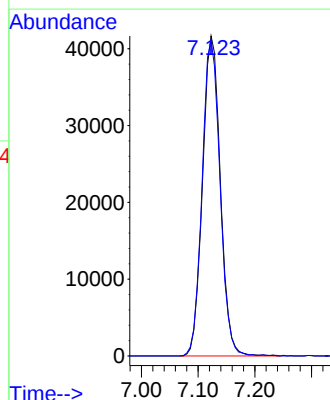
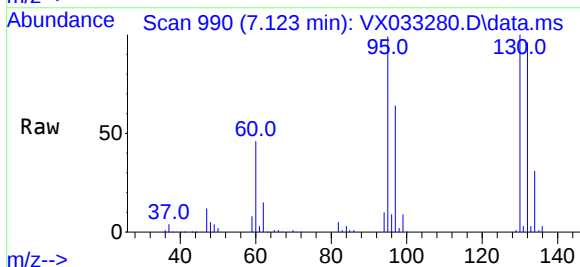
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

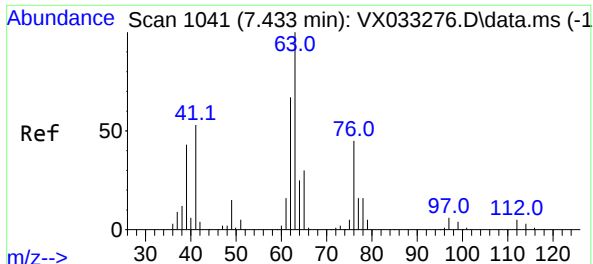
Tgt Ion: 43 Resp: 167268
Ion Ratio Lower Upper
43 100
61 20.2 15.4 23.0
87 14.8 10.8 16.2



#44
Trichloroethene
Concen: 50.085 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion:130 Resp: 90972
Ion Ratio Lower Upper
130 100
95 98.8 0.0 195.2





#45

1,2-Dichloropropane

Concen: 48.695 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

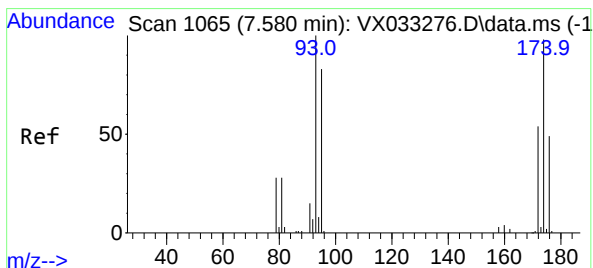
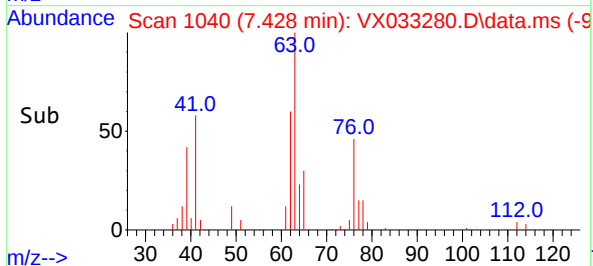
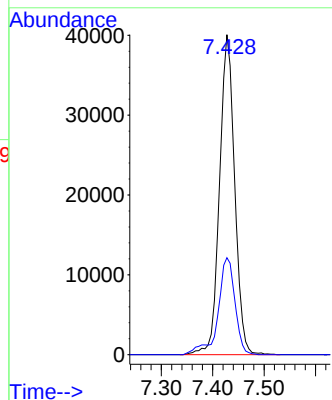
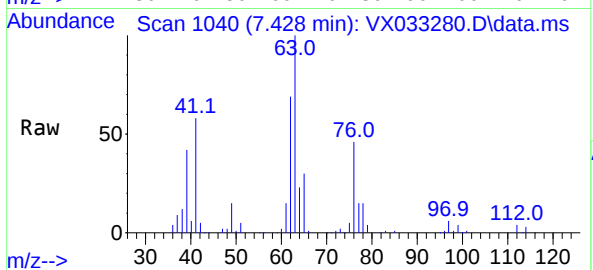
ICVX120722

Tgt Ion: 63 Resp: 82041

Ion Ratio Lower Upper

63 100

65 30.3 24.6 36.8



#46

Dibromomethane

Concen: 47.855 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

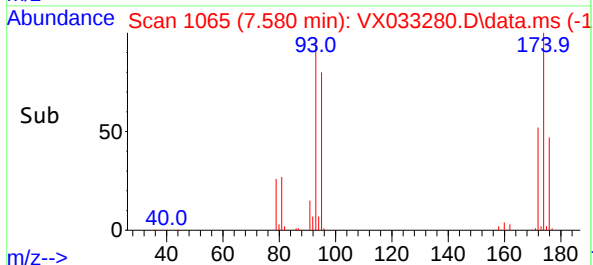
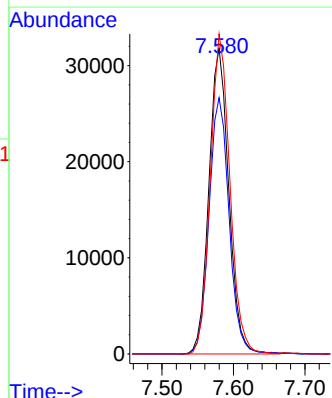
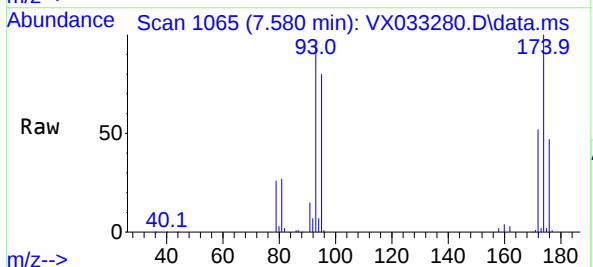
Tgt Ion: 93 Resp: 61420

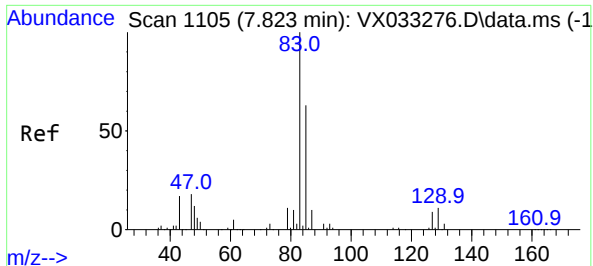
Ion Ratio Lower Upper

93 100

95 84.5 65.8 98.8

174 103.4 79.8 119.6

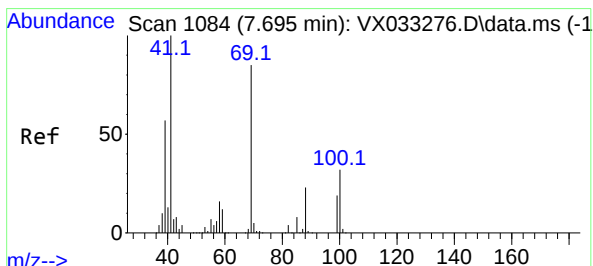
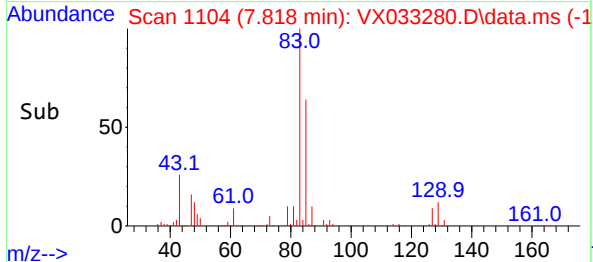
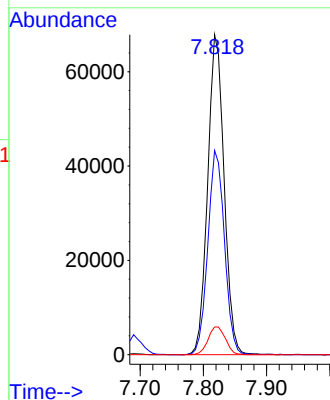
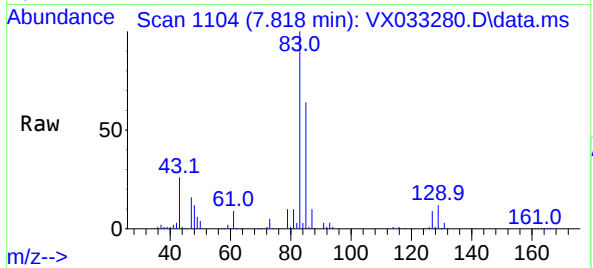




#47
Bromodichloromethane
Concen: 49.061 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

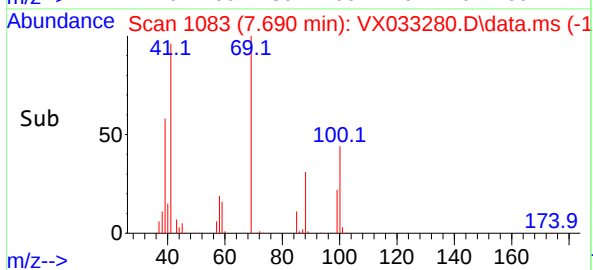
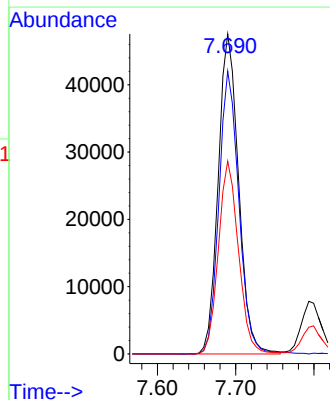
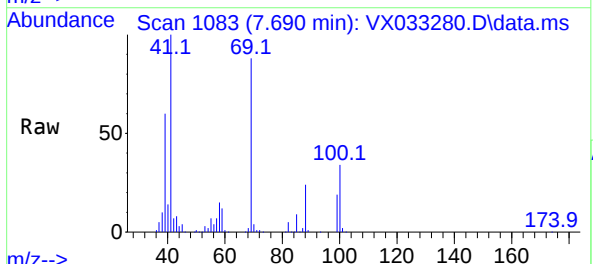
Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

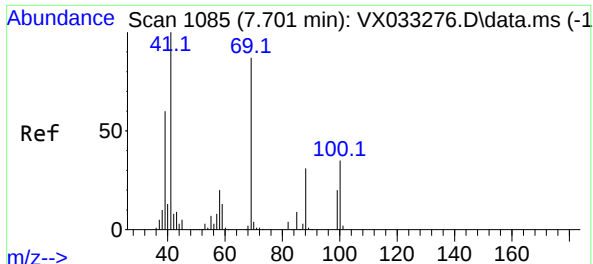
Tgt Ion: 83 Resp: 122743
Ion Ratio Lower Upper
83 100
85 63.8 52.2 78.4
127 8.7 7.4 11.2



#48
Methyl methacrylate
Concen: 48.521 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 41 Resp: 86058
Ion Ratio Lower Upper
41 100
69 86.8 65.1 97.7
39 59.4 51.9 77.9

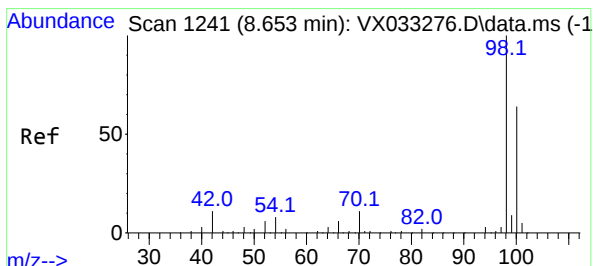
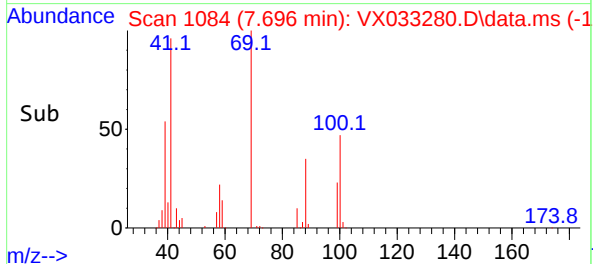
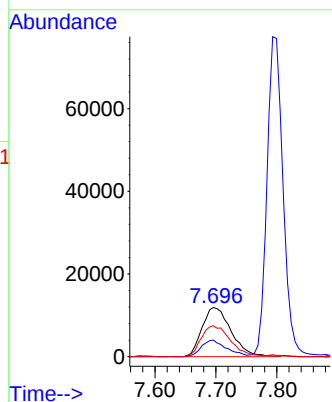
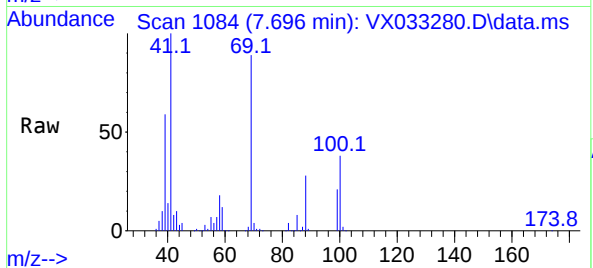




#49
1,4-Dioxane
Concen: 974.422 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

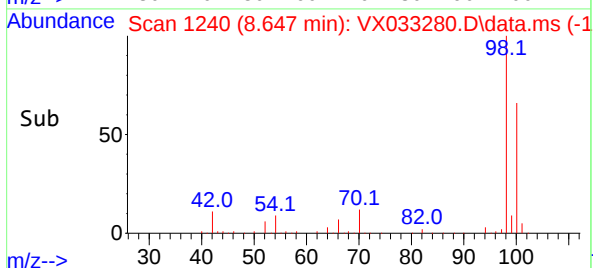
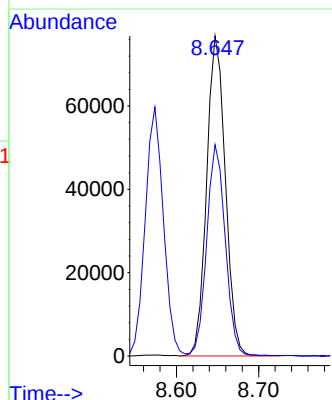
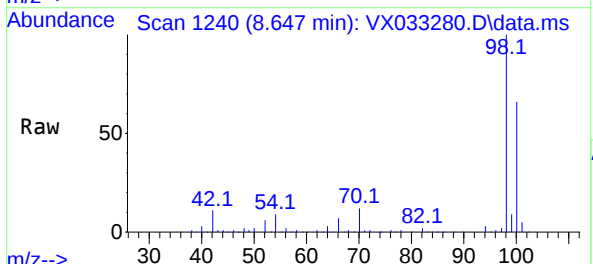
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

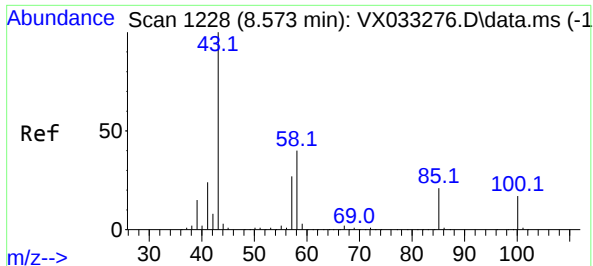
Tgt Ion: 88 Resp: 39410
Ion Ratio Lower Upper
88 100
43 29.4 26.6 39.8
58 63.2 51.7 77.5



#50
Toluene-d8
Concen: 50.054 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 98 Resp: 121350
Ion Ratio Lower Upper
98 100
100 65.8 50.9 76.3

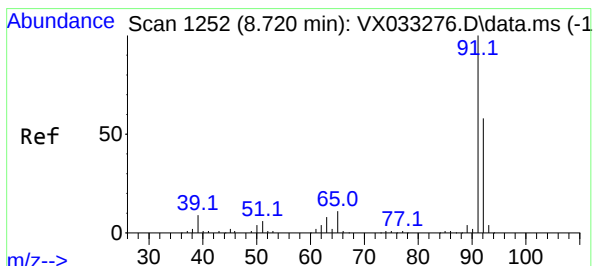
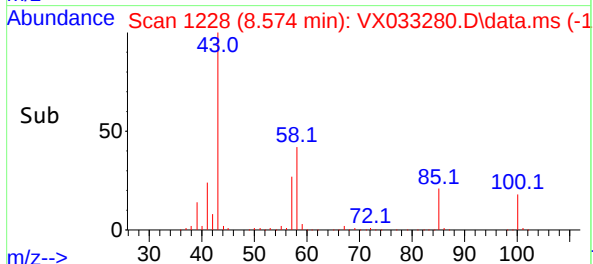
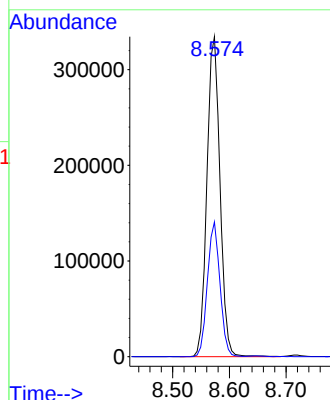
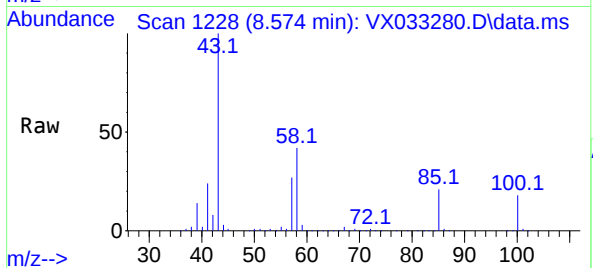




#51
4-Methyl-2-Pentanone
Concen: 245.658 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

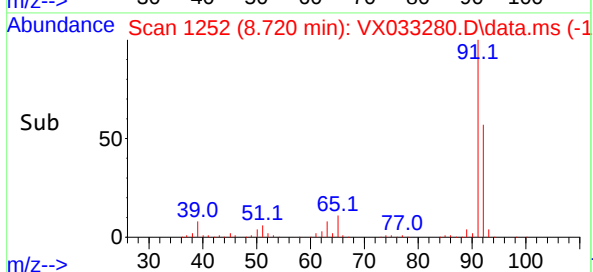
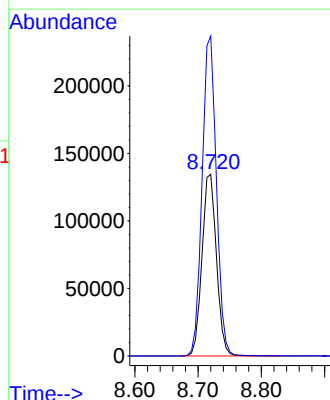
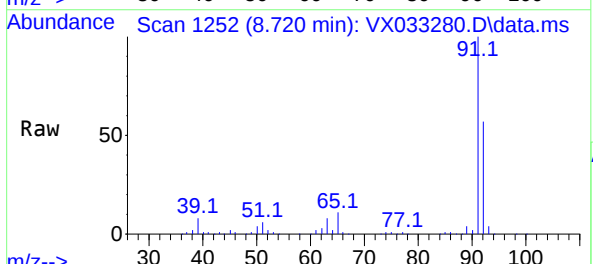
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

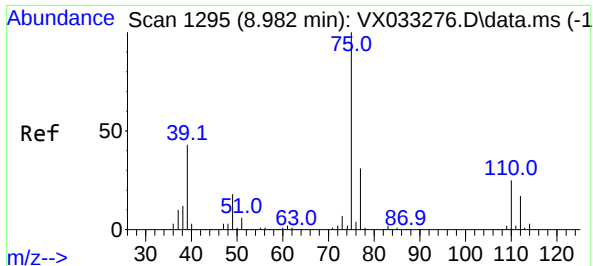
Tgt Ion: 43 Resp: 533877
Ion Ratio Lower Upper
43 100
58 40.5 30.9 46.3



#52
Toluene
Concen: 50.273 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 92 Resp: 214134
Ion Ratio Lower Upper
92 100
91 174.2 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 47.076 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

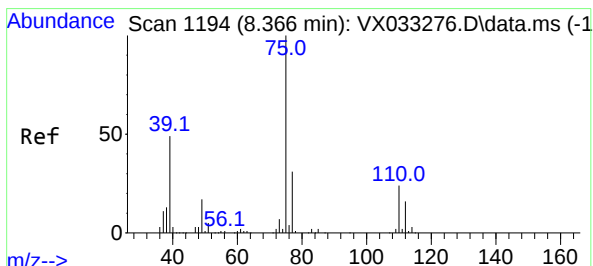
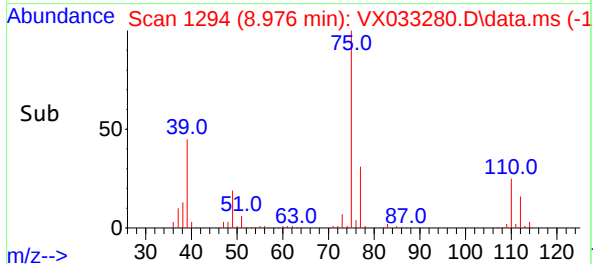
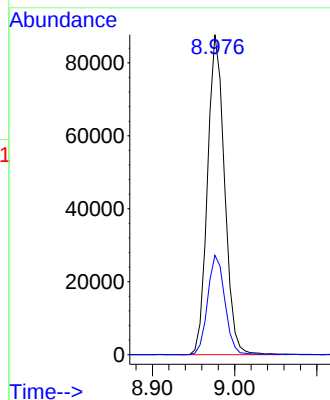
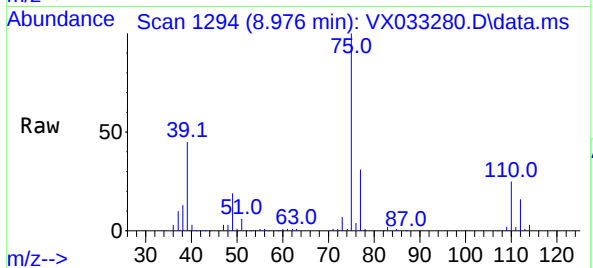
ICVVX120722

Tgt Ion: 75 Resp: 126110

Ion Ratio Lower Upper

75 100

77 31.0 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 51.268 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

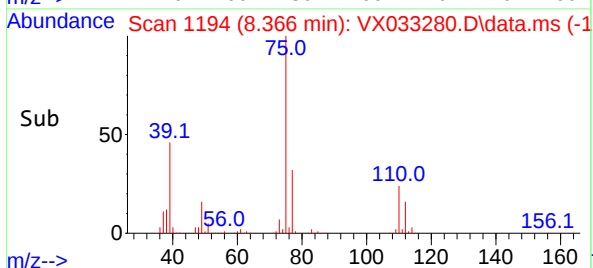
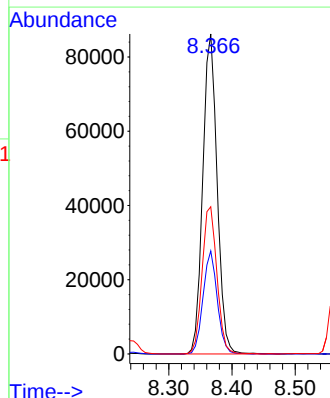
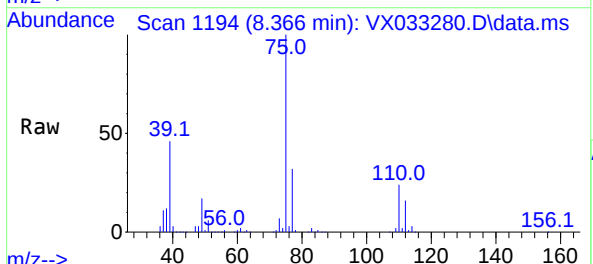
Tgt Ion: 75 Resp: 136491

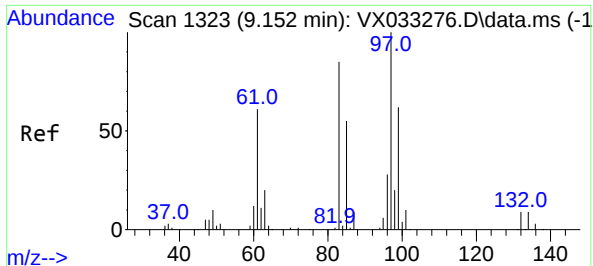
Ion Ratio Lower Upper

75 100

77 32.2 25.1 37.7

39 46.0 45.5 68.3



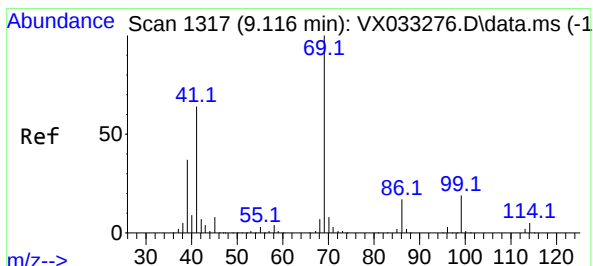
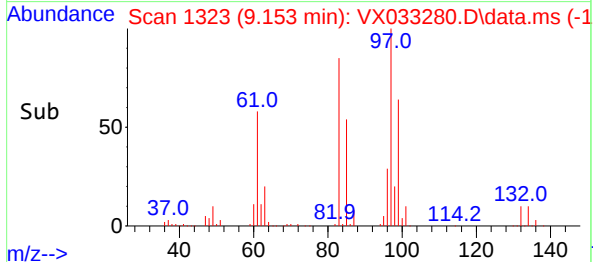
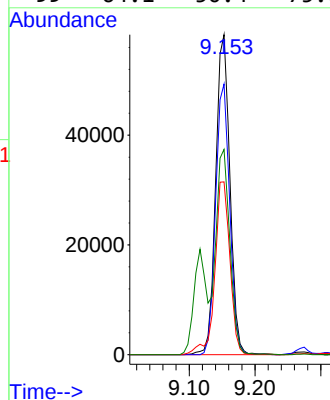
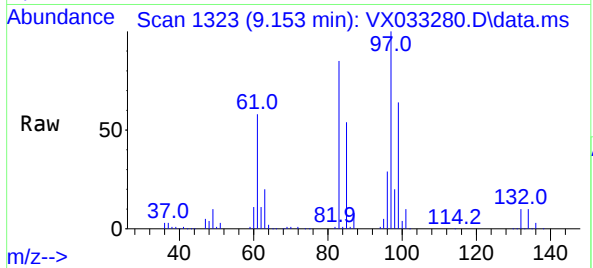


#55
1,1,2-Trichloroethane
Concen: 48.997 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

Tgt Ion: 97 Resp: 87728

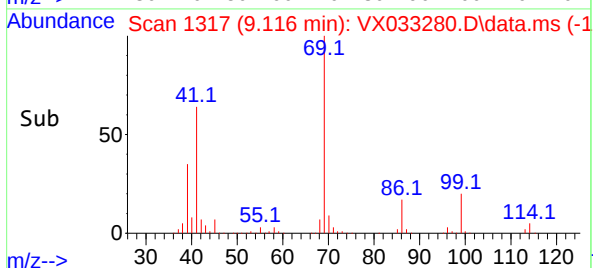
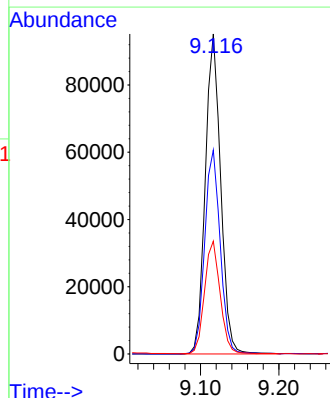
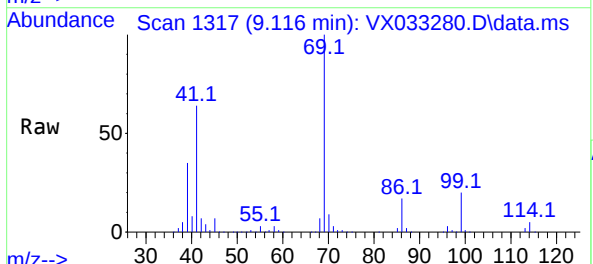
Ion	Ratio	Lower	Upper
97	100		
83	84.6	68.1	102.1
85	54.0	43.3	64.9
99	64.1	50.4	75.6

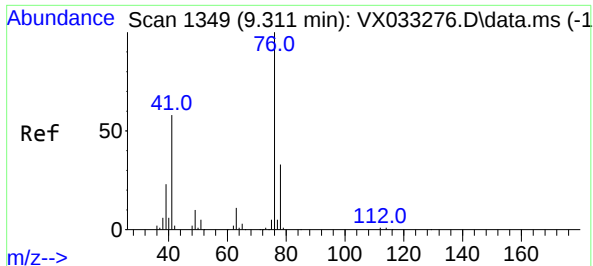


#56
Ethyl methacrylate
Concen: 51.302 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 69 Resp: 129329

Ion	Ratio	Lower	Upper
69	100		
41	64.5	54.3	81.5
39	35.7	35.2	52.8

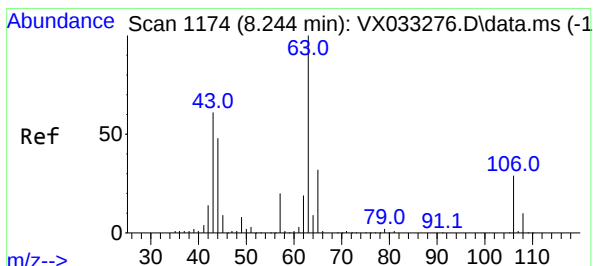
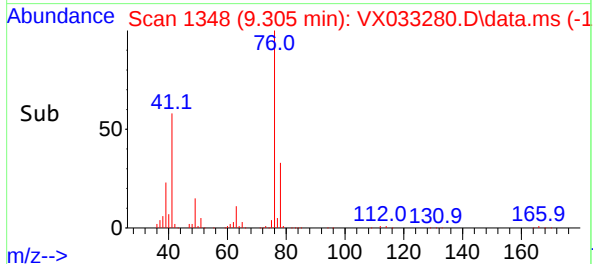
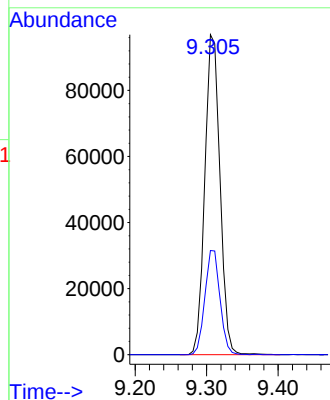
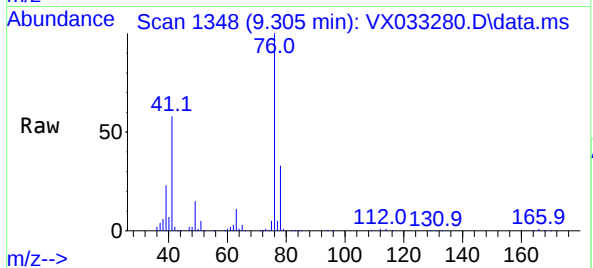




#57
1,3-Dichloropropane
Concen: 49.540 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

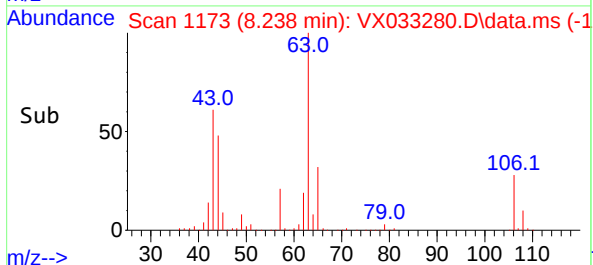
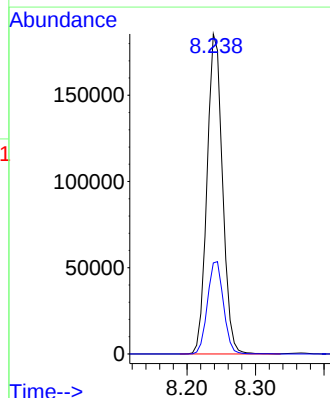
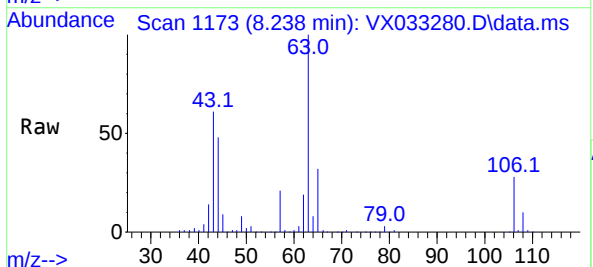
Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

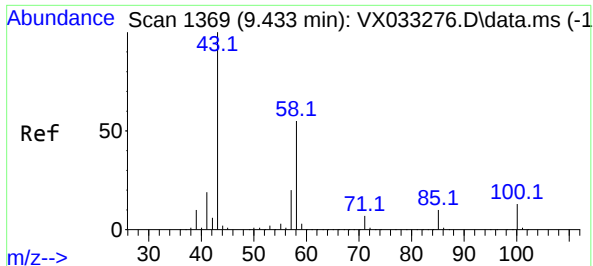
Tgt Ion: 76 Resp: 142492
Ion Ratio Lower Upper
76 100
78 32.5 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 252.823 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 63 Resp: 291627
Ion Ratio Lower Upper
63 100
106 29.8 23.3 34.9





#59

2-Hexanone

Concen: 249.243 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

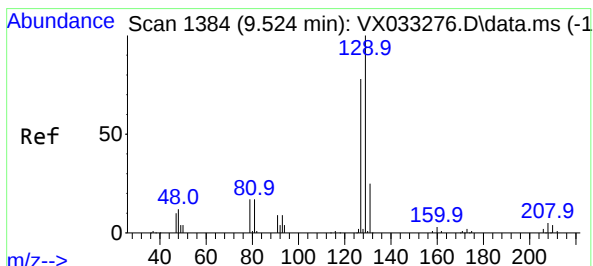
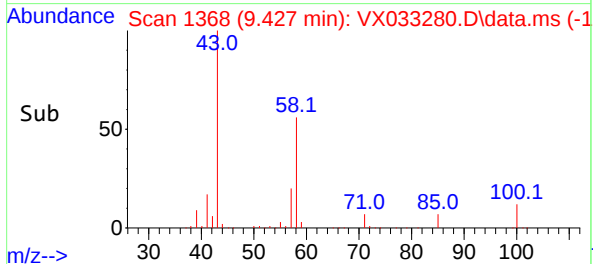
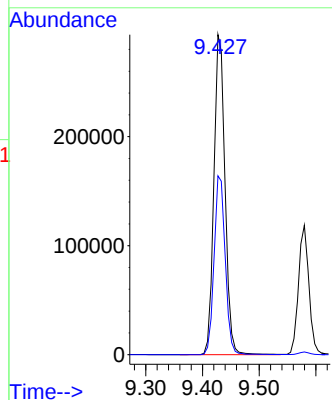
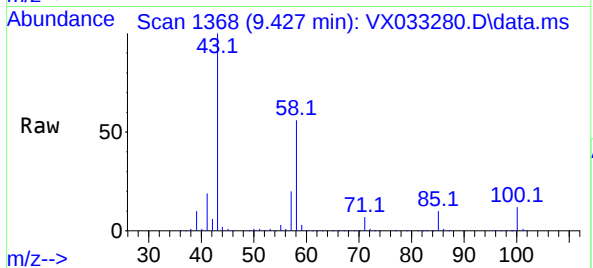
ICVX120722

Tgt Ion: 43 Resp: 399172

Ion Ratio Lower Upper

43 100

58 56.1 26.5 79.5



#60

Dibromochloromethane

Concen: 51.356 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX033280.D

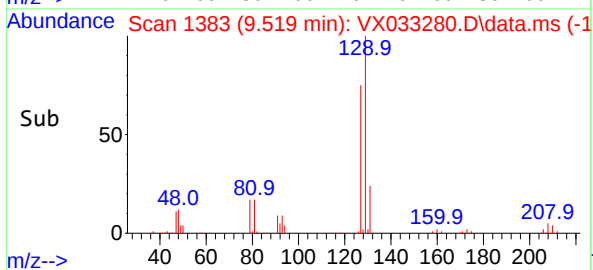
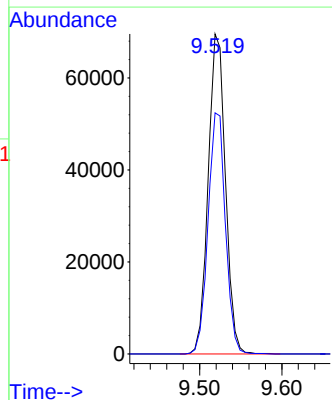
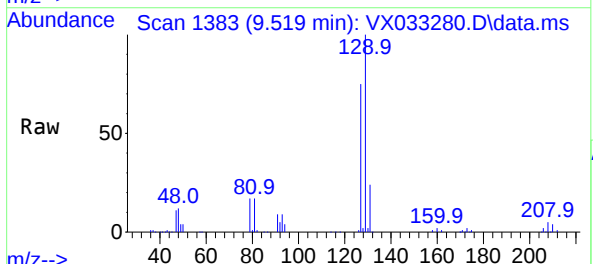
Acq: 07 Dec 2022 12:51

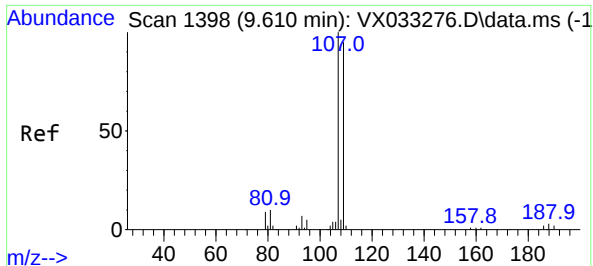
Tgt Ion:129 Resp: 101310

Ion Ratio Lower Upper

129 100

127 76.1 38.6 115.8





#61

1,2-Dibromoethane

Concen: 50.543 ug/l

RT: 9.610 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

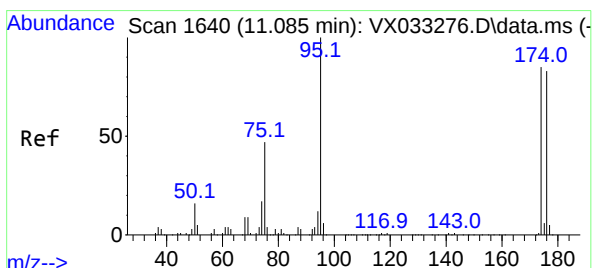
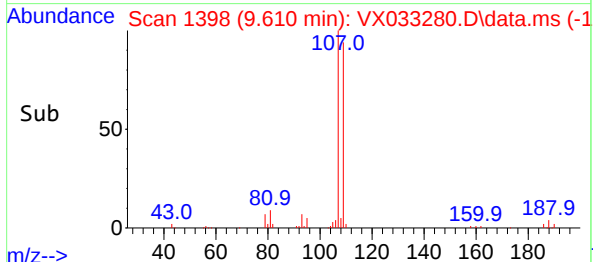
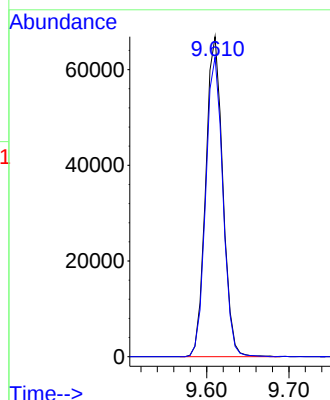
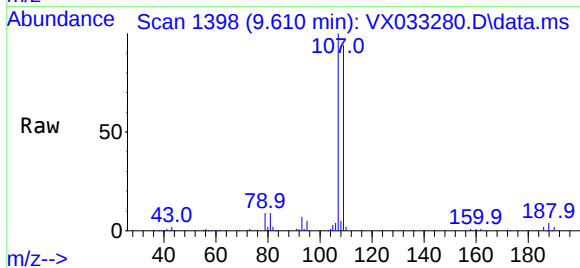
ICVX120722

Tgt Ion:107 Resp: 96259

Ion Ratio Lower Upper

107 100

109 94.0 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 52.743 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

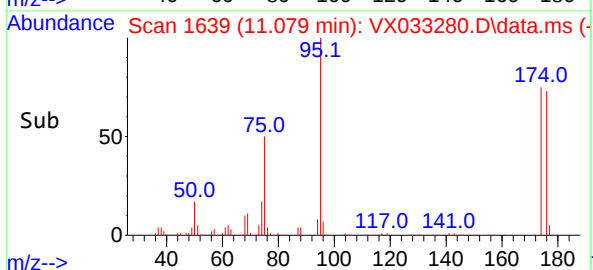
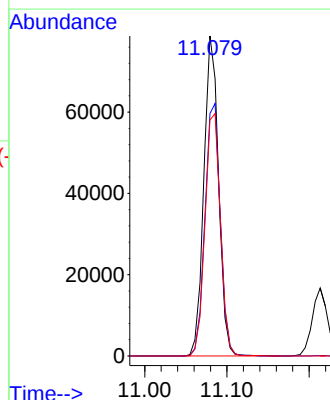
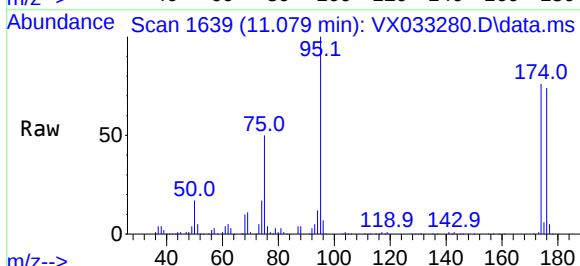
Tgt Ion: 95 Resp: 97770

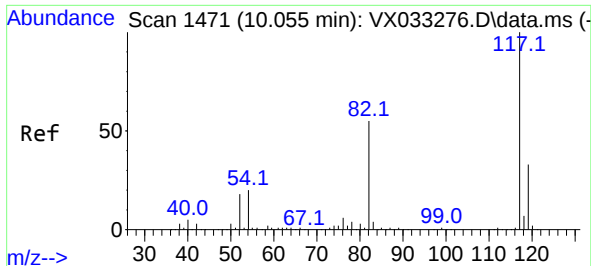
Ion Ratio Lower Upper

95 100

174 82.1 0.0 164.0

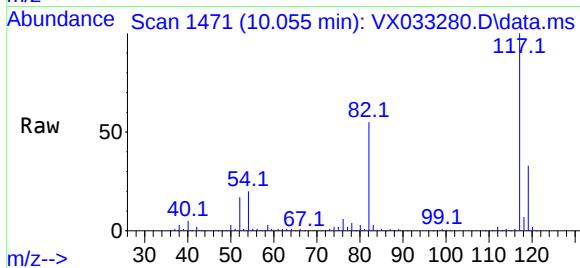
176 79.5 0.0 154.4



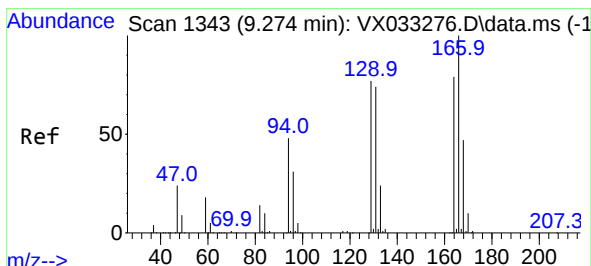
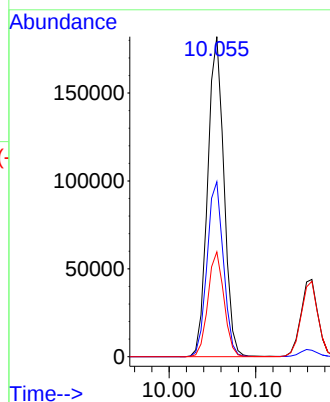
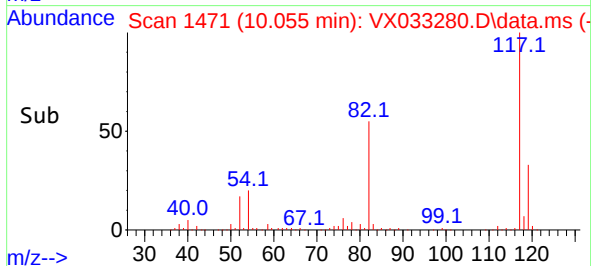


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

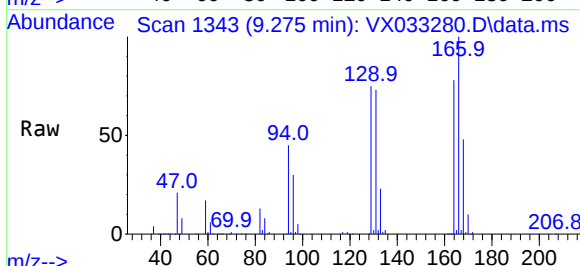
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722



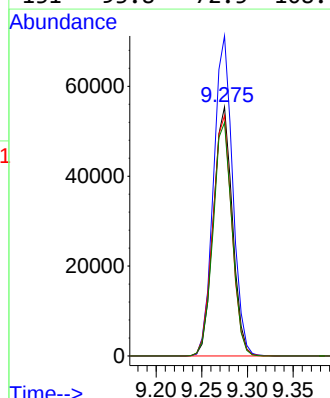
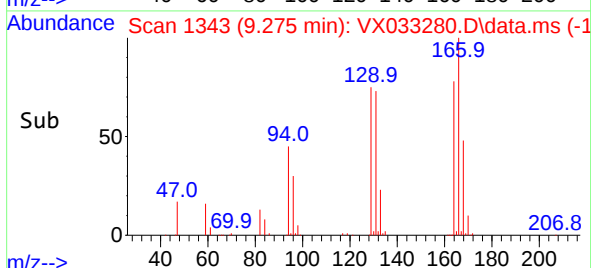
Tgt Ion:117 Resp: 237524
Ion Ratio Lower Upper
117 100
82 54.7 44.3 66.5
119 32.7 25.7 38.5

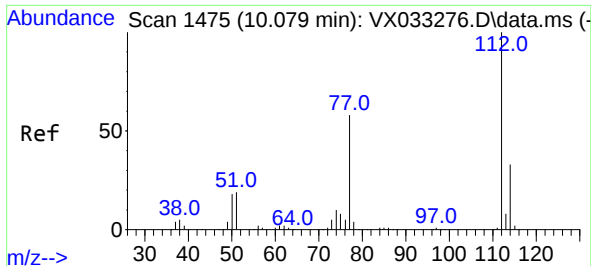


#64
Tetrachloroethene
Concen: 49.334 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51



Tgt Ion:164 Resp: 80126
Ion Ratio Lower Upper
164 100
166 128.6 105.4 158.2
129 96.6 78.2 117.2
131 93.8 72.5 108.7

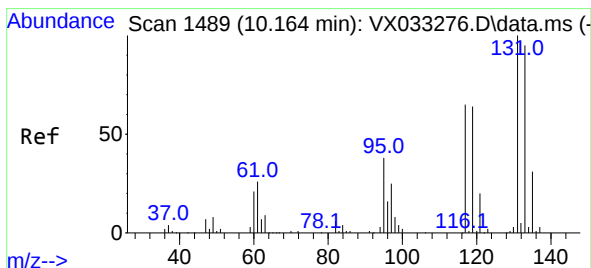
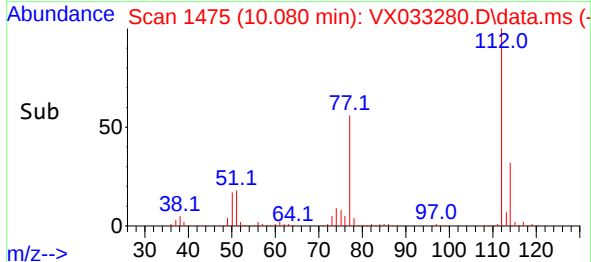
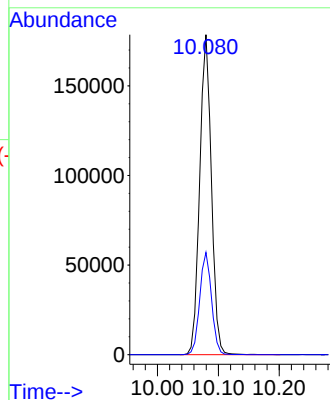
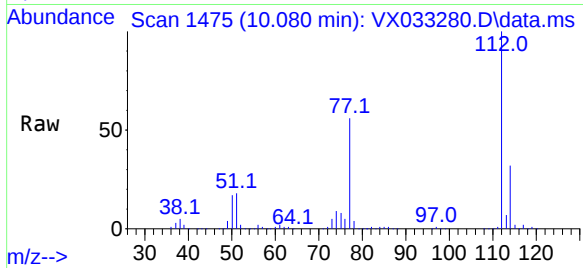




#65
Chlorobenzene
Concen: 49.423 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

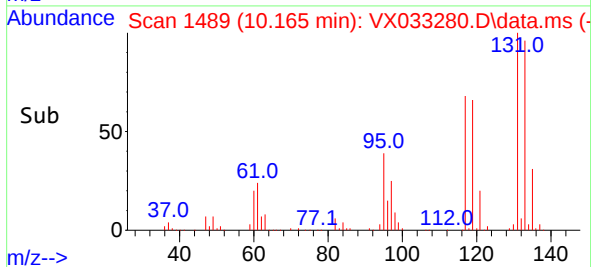
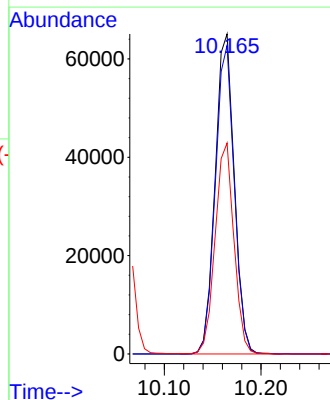
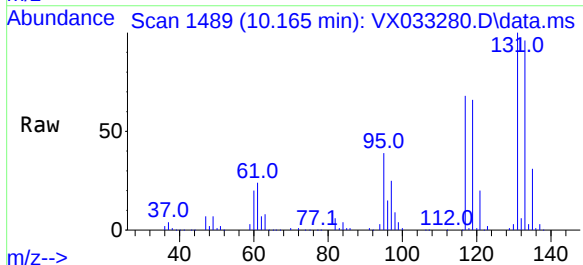
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

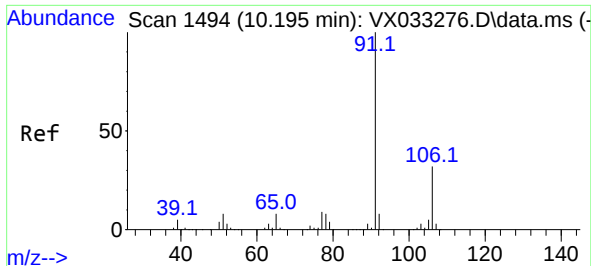
Tgt Ion:112 Resp: 237720
Ion Ratio Lower Upper
112 100
114 31.9 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 49.209 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

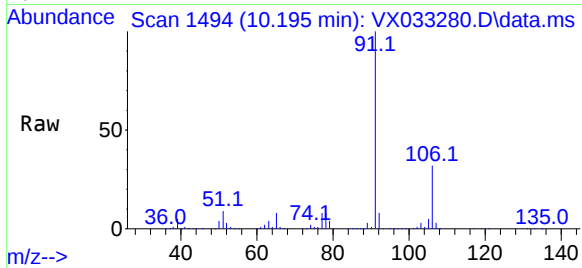
Tgt Ion:131 Resp: 89447
Ion Ratio Lower Upper
131 100
133 95.3 47.6 142.9
119 64.8 32.4 97.0



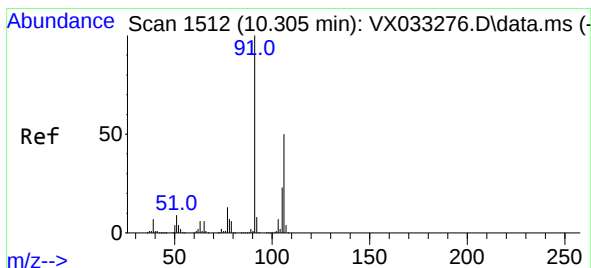
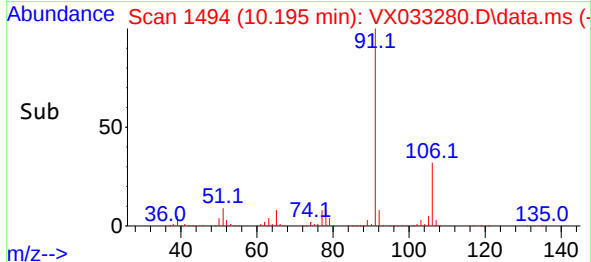
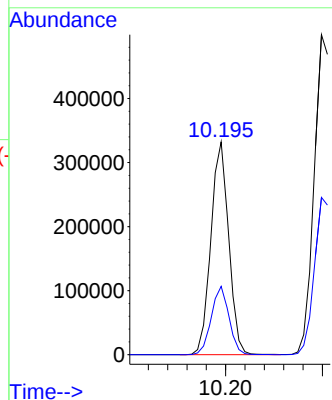


#67
Ethyl Benzene
Concen: 50.786 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

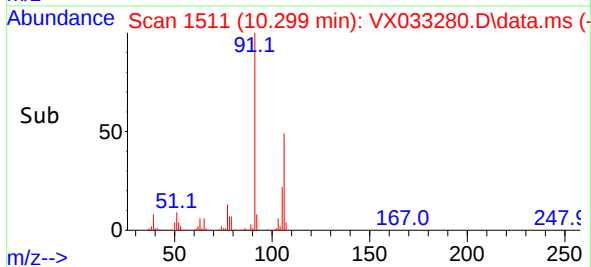
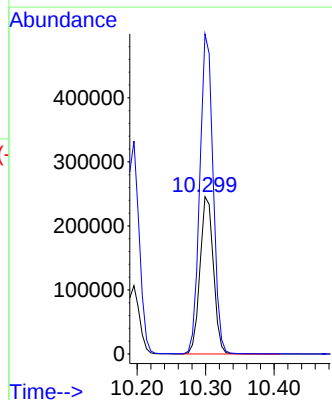
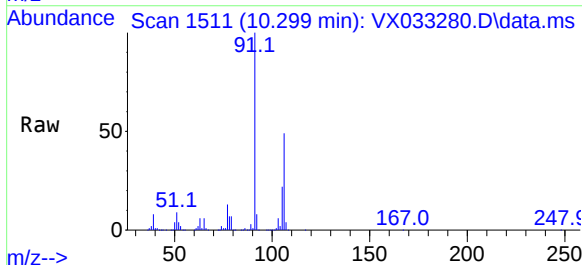


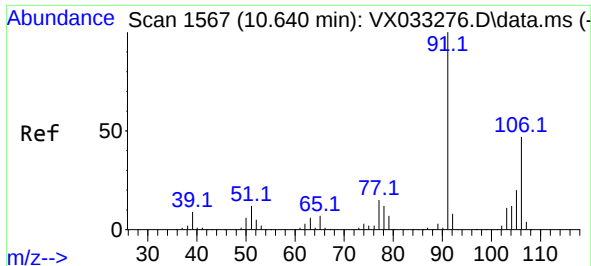
Tgt Ion: 91 Resp: 425565
Ion Ratio Lower Upper
91 100
106 32.1 25.0 37.6



#68
m/p-Xylenes
Concen: 102.791 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 106 Resp: 335122
Ion Ratio Lower Upper
106 100
91 202.2 164.5 246.7

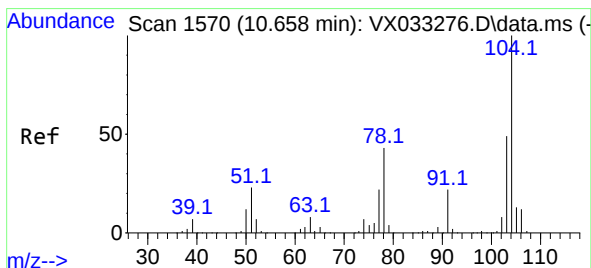
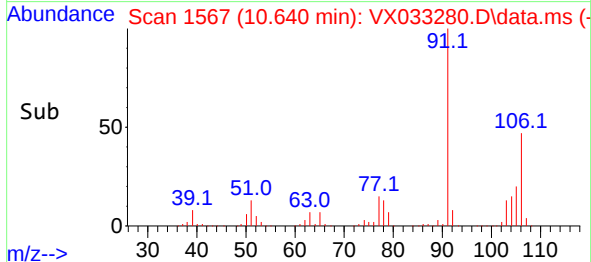
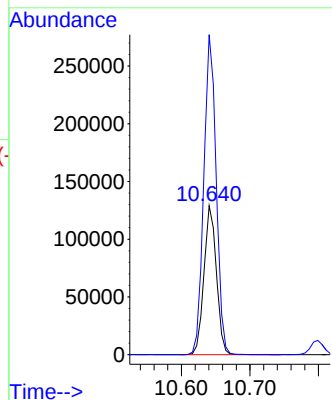
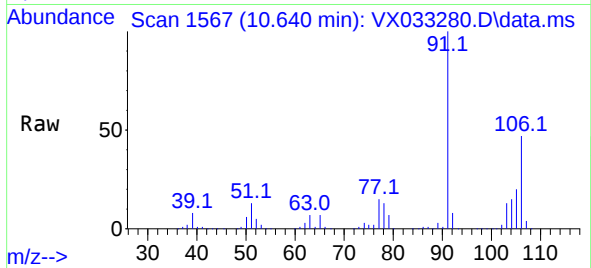




#69
o-Xylene
Concen: 50.629 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

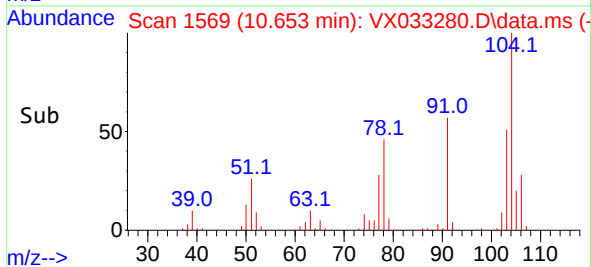
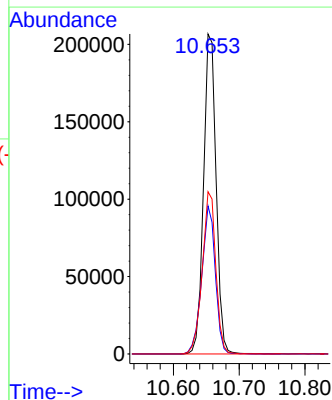
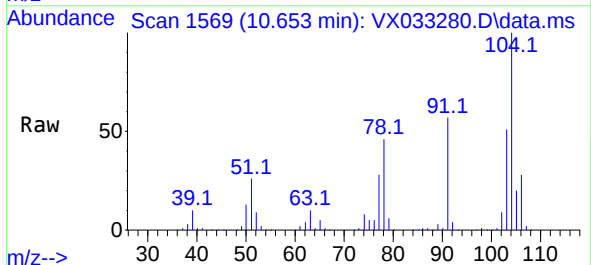
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

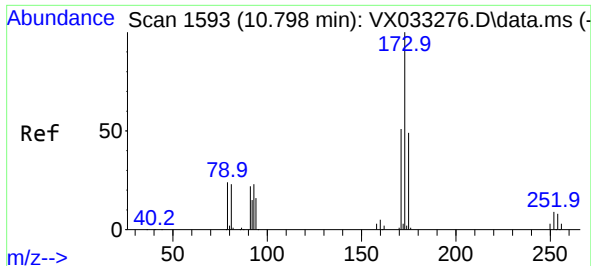
Tgt Ion:106 Resp: 163154
Ion Ratio Lower Upper
106 100
91 214.0 109.2 327.6



#70
Styrene
Concen: 52.086 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion:104 Resp: 274901
Ion Ratio Lower Upper
104 100
78 49.8 41.8 62.8
103 54.8 44.5 66.7

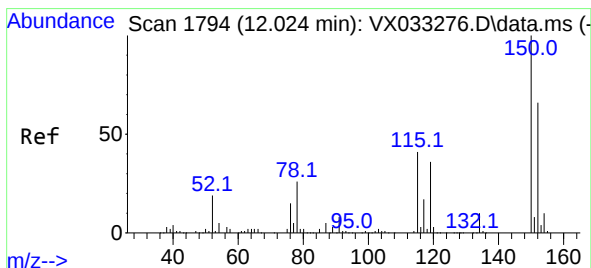
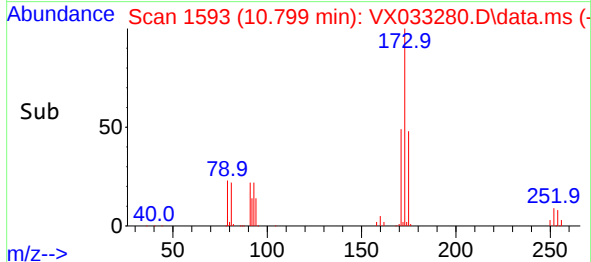
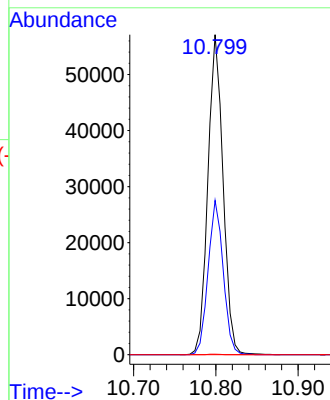
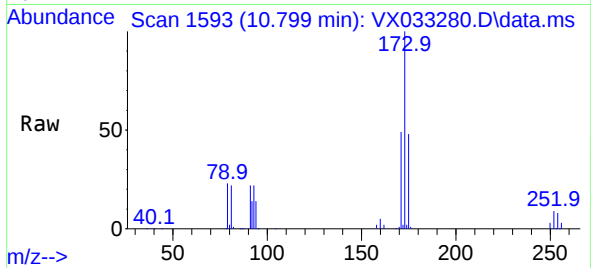




#71
Bromoform
Concen: 50.740 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

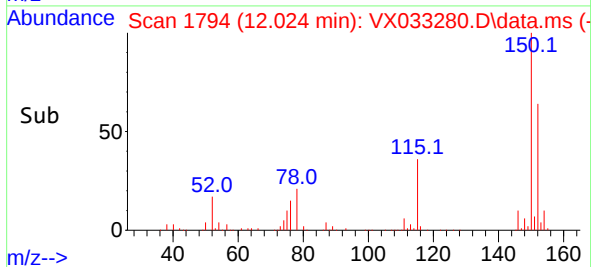
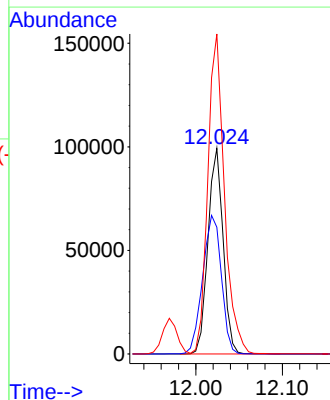
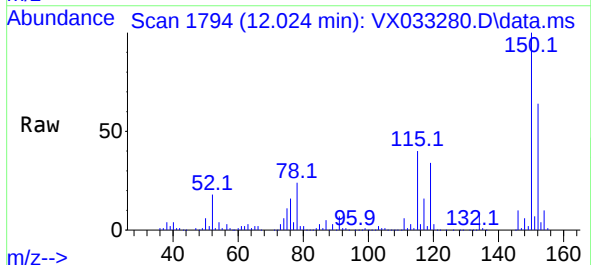
Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

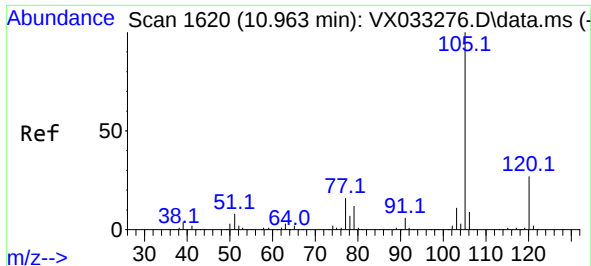
Tgt Ion:173 Resp: 73003
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion:152 Resp: 120258
Ion Ratio Lower Upper
152 100
115 83.5 44.0 132.0
150 170.9 0.0 351.8

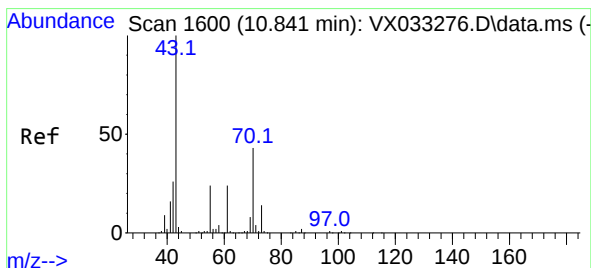
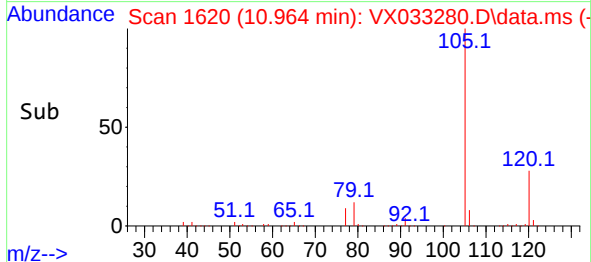
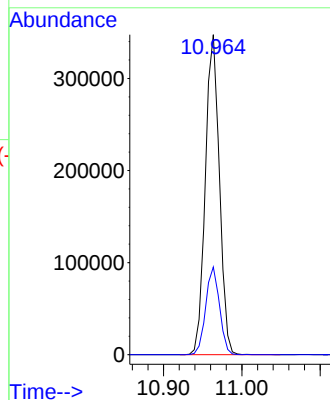
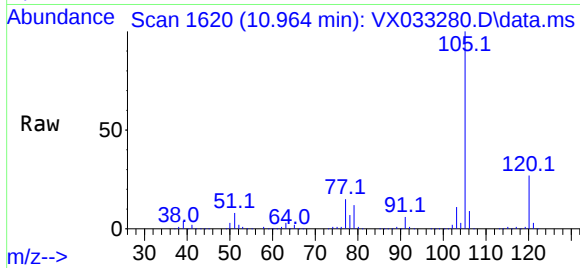




#73
Isopropylbenzene
Concen: 49.486 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

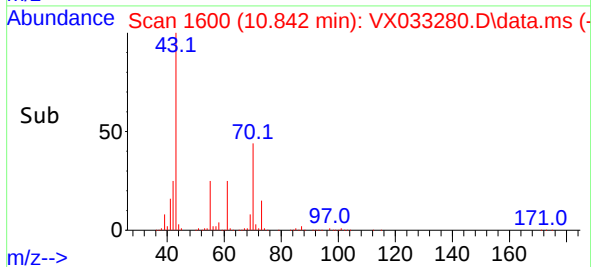
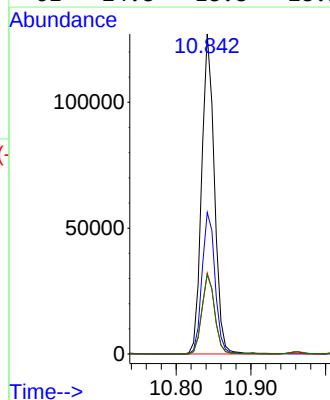
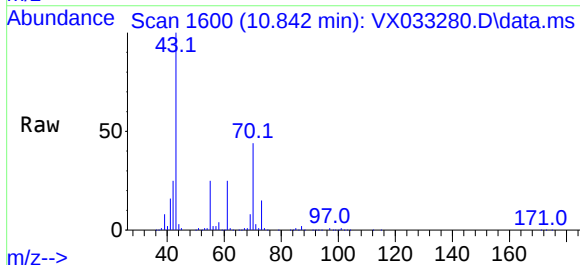
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

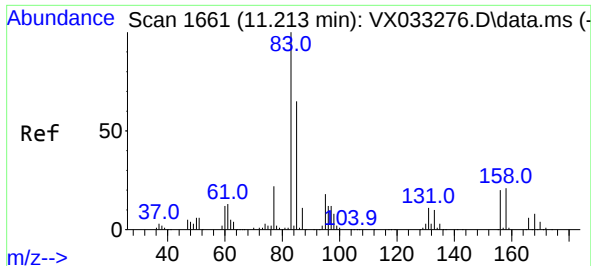
Tgt Ion:105 Resp: 431345
Ion Ratio Lower Upper
105 100
120 26.9 13.1 39.3



#74
N-ethyl acetate
Concen: 50.590 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 43 Resp: 150450
Ion Ratio Lower Upper
43 100
70 45.5 33.6 50.4
55 25.3 19.4 29.2
61 24.8 18.8 28.2

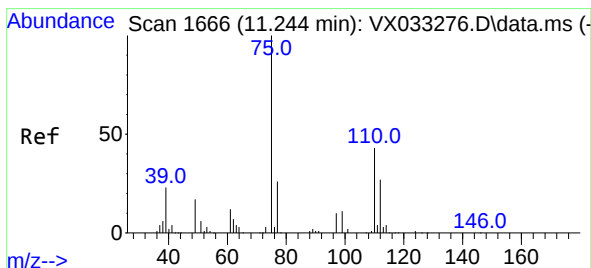
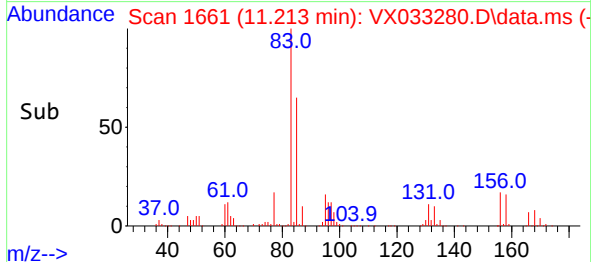
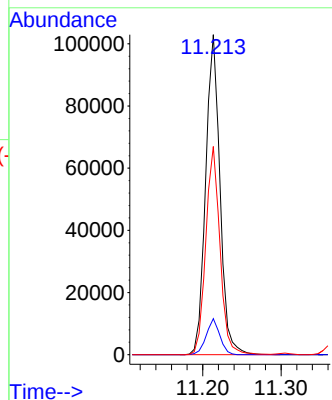
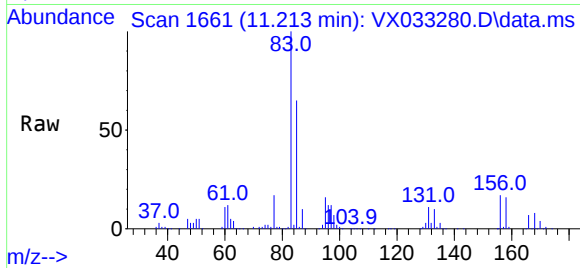




#75
1,1,2,2-Tetrachloroethane
Concen: 47.106 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

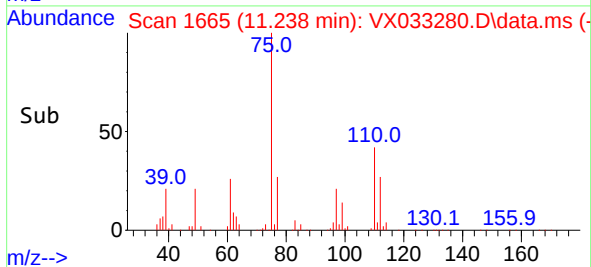
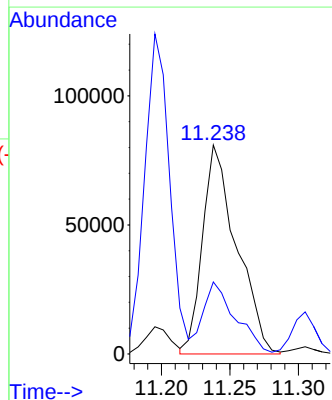
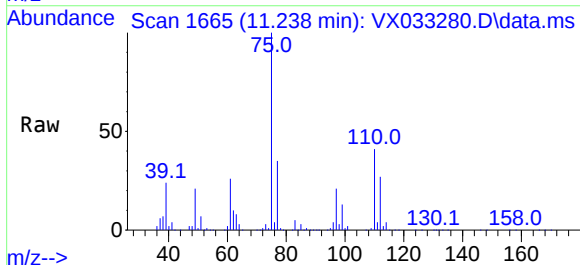
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

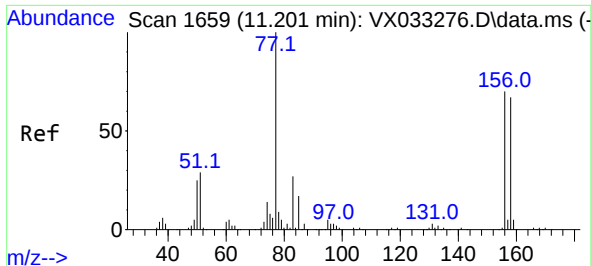
Tgt Ion: 83 Resp: 130259
Ion Ratio Lower Upper
83 100
131 10.6 5.4 16.2
85 64.6 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 57.317 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 75 Resp: 140236
Ion Ratio Lower Upper
75 100
77 33.1 20.0 60.0

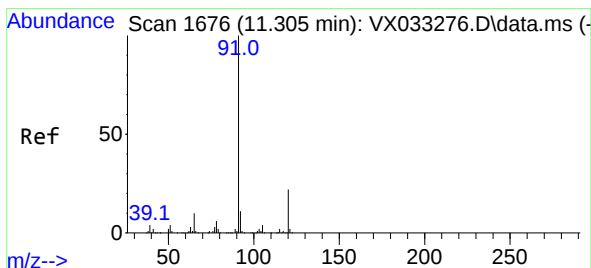
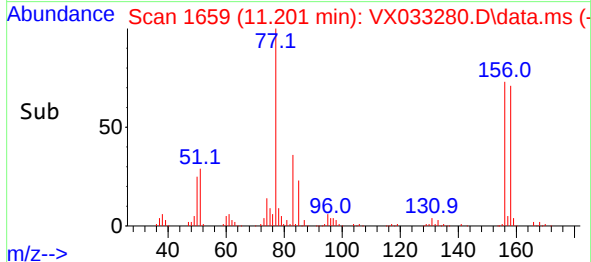
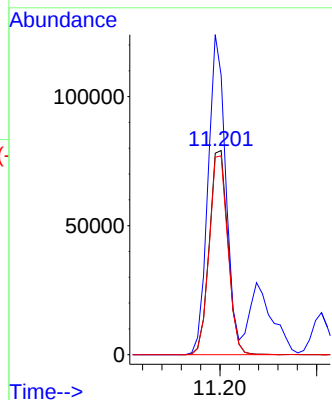
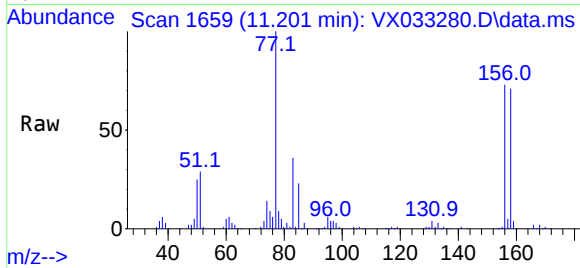




#77
Bromobenzene
Concen: 48.205 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

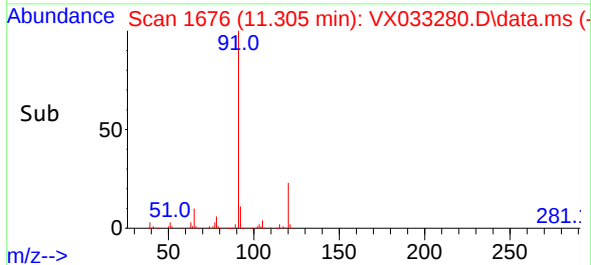
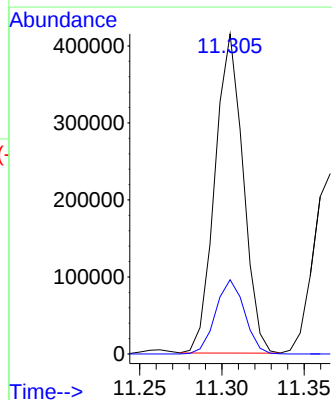
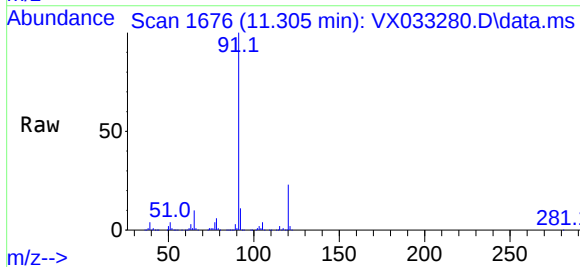
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

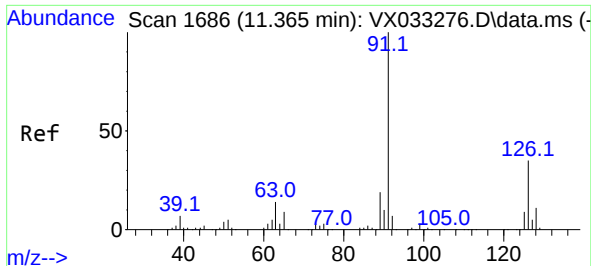
Tgt Ion:156 Resp: 106101
Ion Ratio Lower Upper
156 100
77 148.6 76.1 228.4
158 97.4 48.8 146.3



#78
n-propylbenzene
Concen: 50.851 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 91 Resp: 494916
Ion Ratio Lower Upper
91 100
120 23.8 11.6 34.8

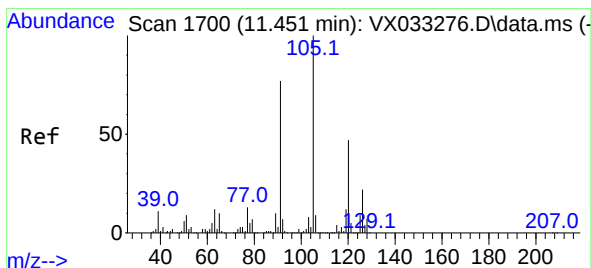
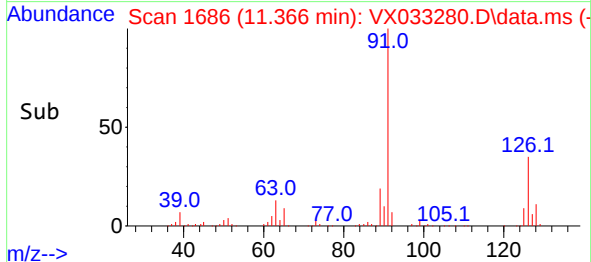
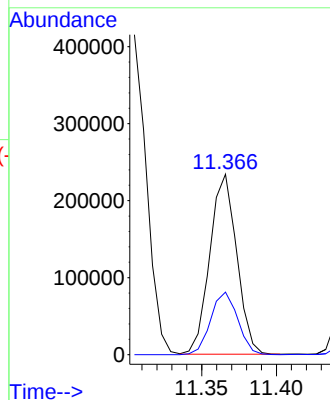
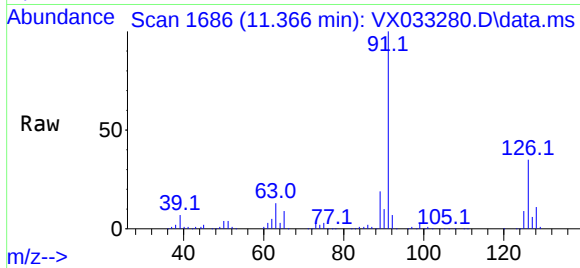




#79
2-Chlorotoluene
Concen: 48.608 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

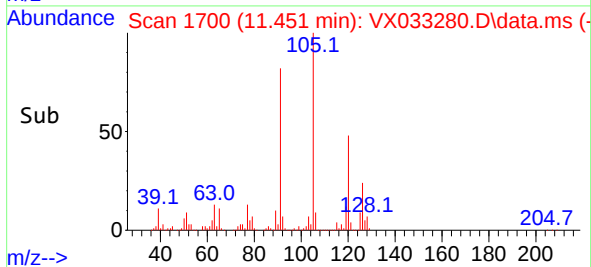
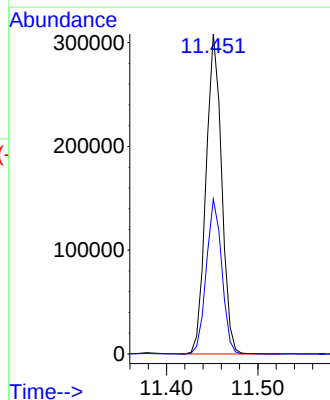
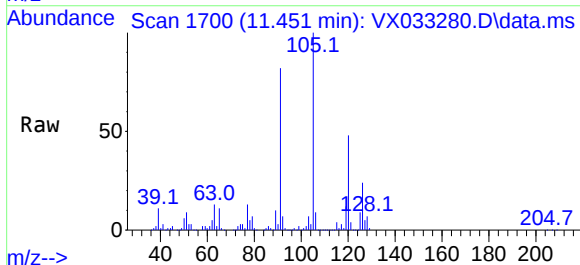
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

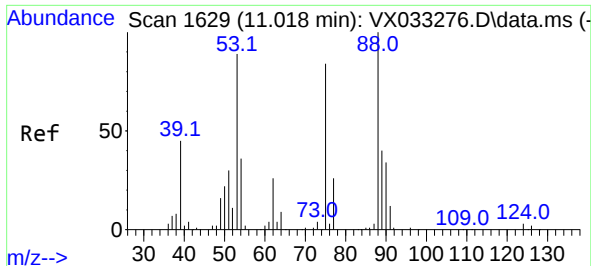
Tgt Ion: 91 Resp: 292372
Ion Ratio Lower Upper
91 100
126 35.0 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 50.214 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 105 Resp: 364334
Ion Ratio Lower Upper
105 100
120 48.0 23.6 71.0

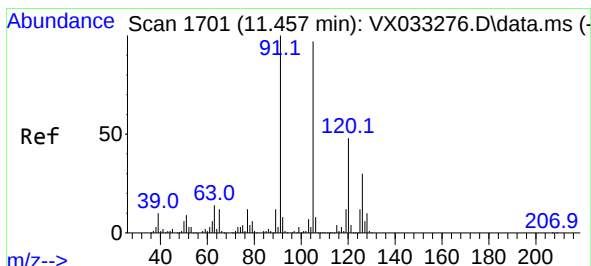
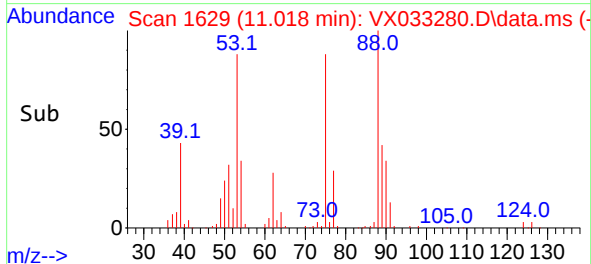
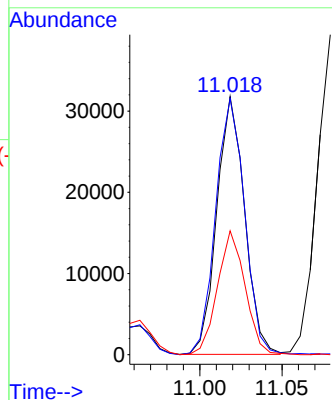
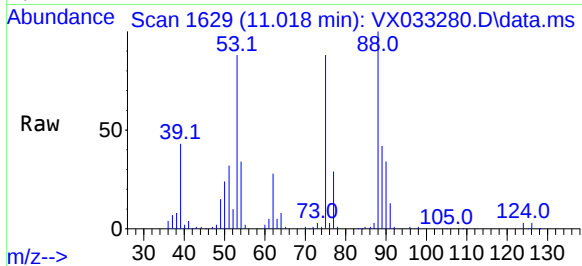




#81
trans-1,4-Dichloro-2-butene
Concen: 47.543 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

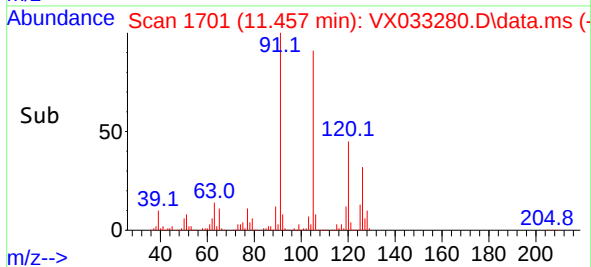
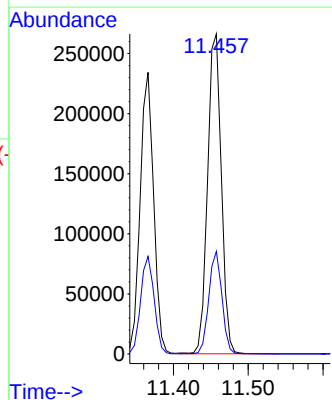
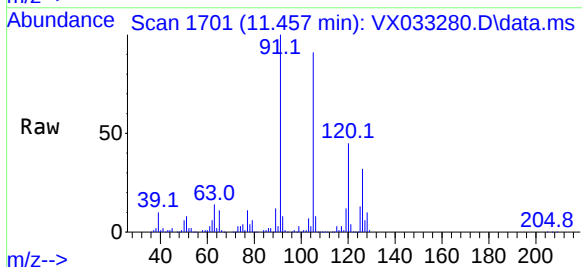
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

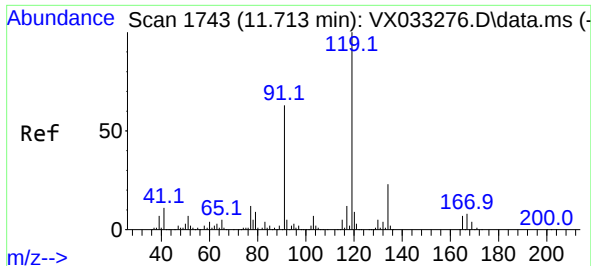
Tgt Ion: 75 Resp: 37394
Ion Ratio Lower Upper
75 100
53 103.5 86.9 130.3
89 47.7 38.3 57.5



#82
4-Chlorotoluene
Concen: 48.600 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion: 91 Resp: 339915
Ion Ratio Lower Upper
91 100
126 30.7 14.8 44.4

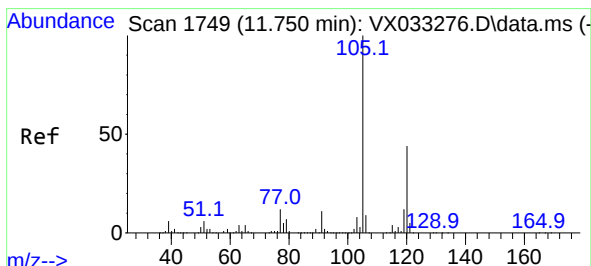
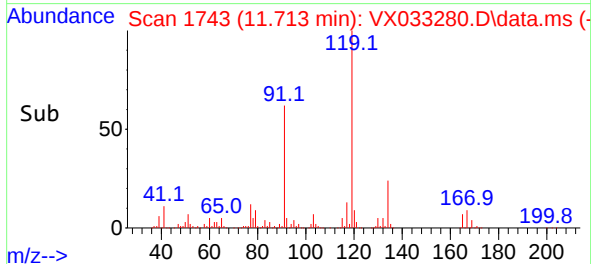
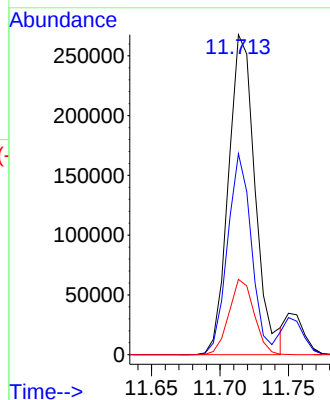
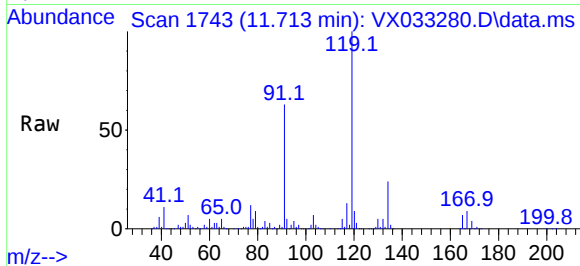




#83
tert-Butylbenzene
Concen: 50.294 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

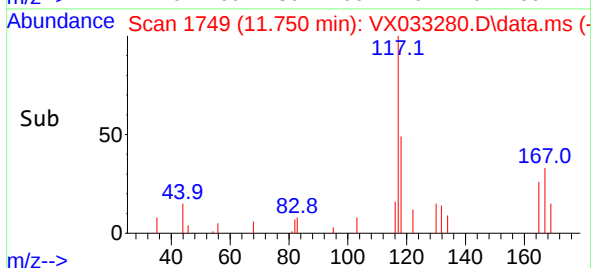
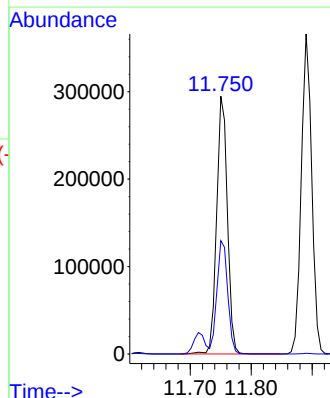
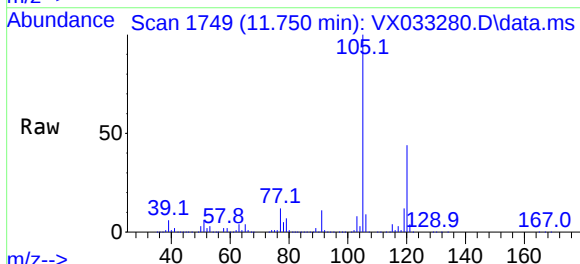
Instrument :
MSVOA_X
ClientSampleId :
ICVX120722

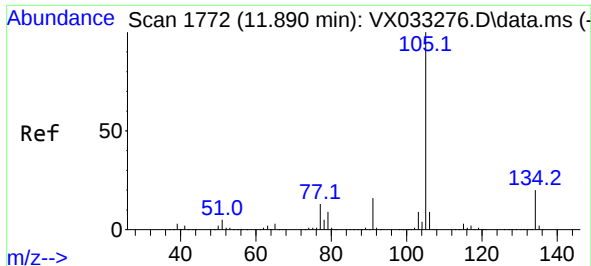
Tgt Ion:119 Resp: 363888
Ion Ratio Lower Upper
119 100
91 56.4 29.4 88.2
134 22.2 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 49.794 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion:105 Resp: 360637
Ion Ratio Lower Upper
105 100
120 44.0 21.9 65.5

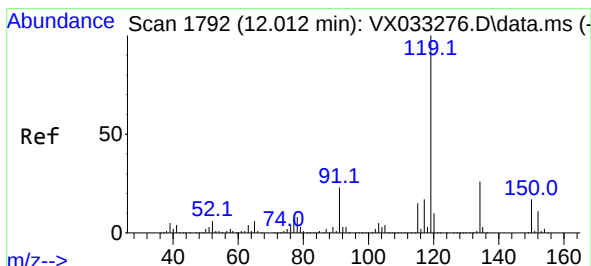
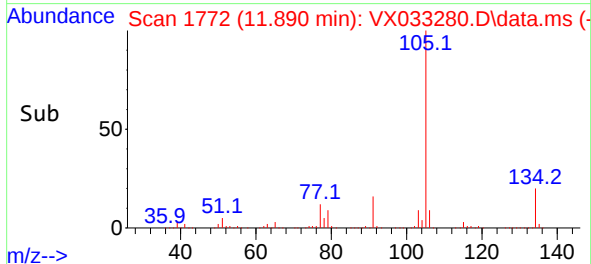
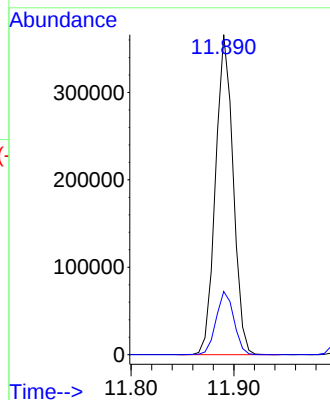
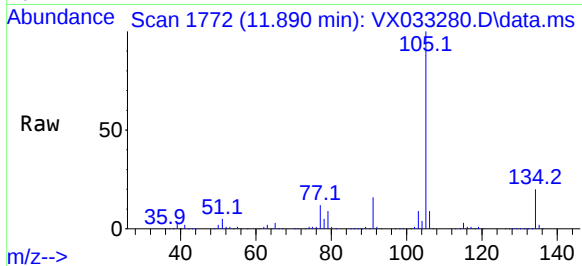




#85
 sec-Butylbenzene
 Concen: 51.640 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

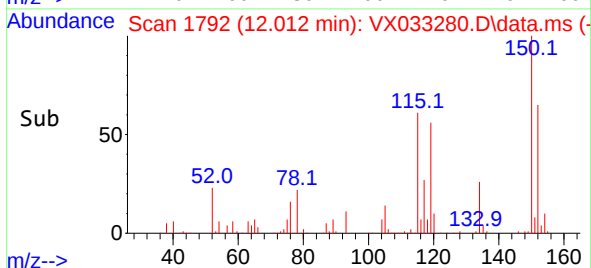
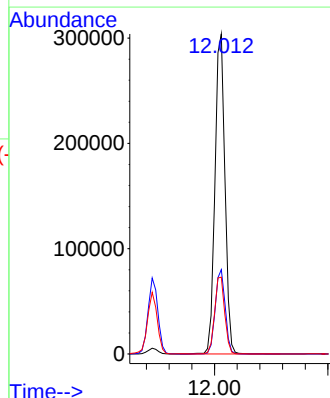
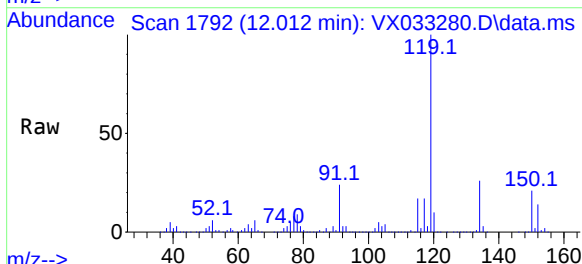
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX120722

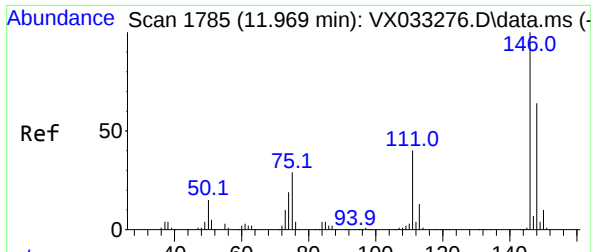
Tgt Ion:105 Resp: 435925
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 50.922 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

Tgt Ion:119 Resp: 370603
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 24.3 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 49.452 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

ICVX120722

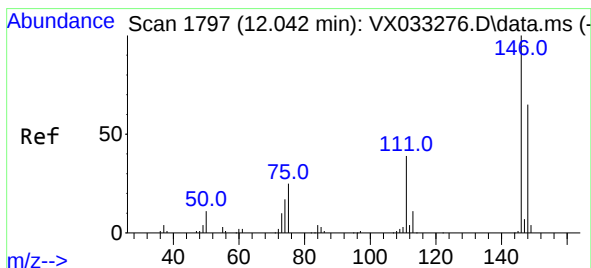
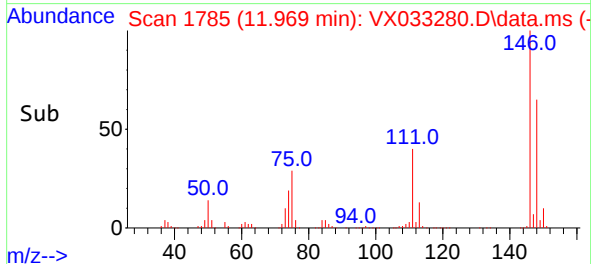
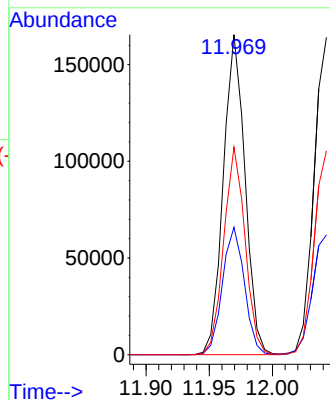
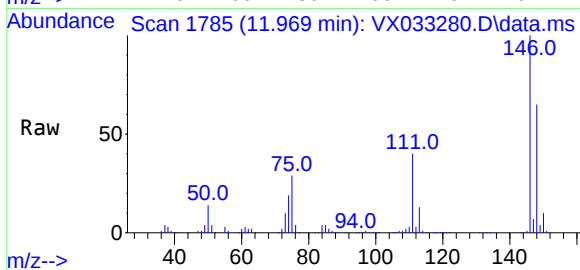
Tgt Ion:146 Resp: 197172

Ion Ratio Lower Upper

146 100

111 40.3 20.6 61.8

148 63.8 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 48.472 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

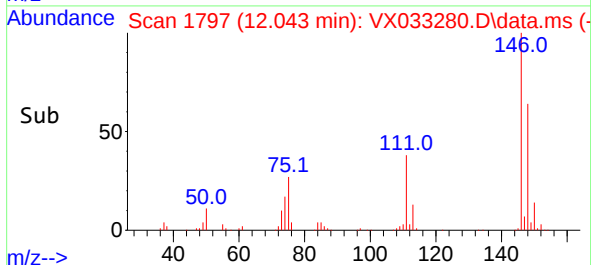
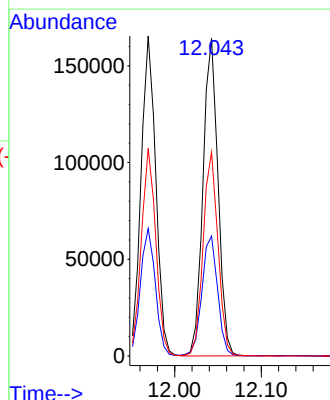
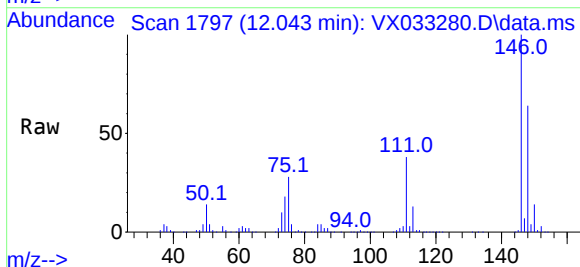
Tgt Ion:146 Resp: 197406

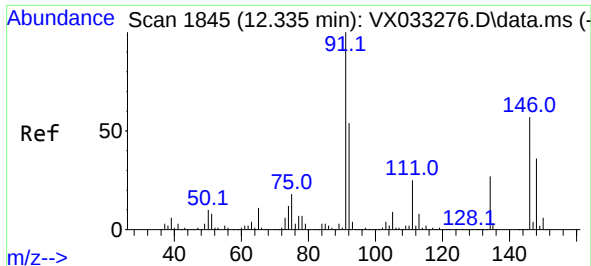
Ion Ratio Lower Upper

146 100

111 39.5 20.5 61.6

148 64.0 32.2 96.6





#89

n-Butylbenzene

Concen: 53.470 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX033280.D

Acq: 07 Dec 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

ICVVX120722

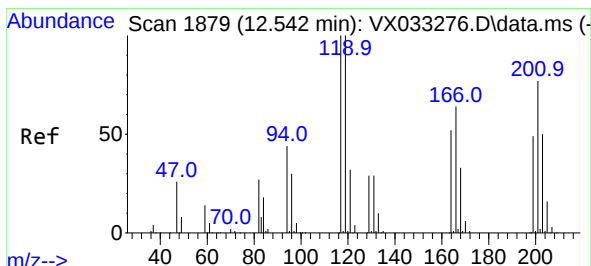
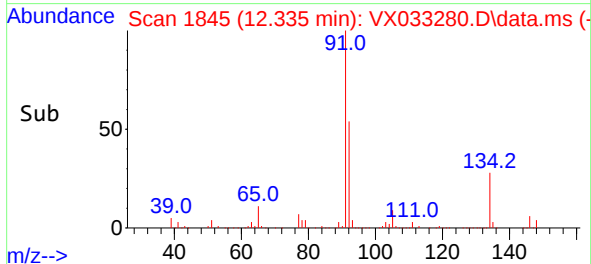
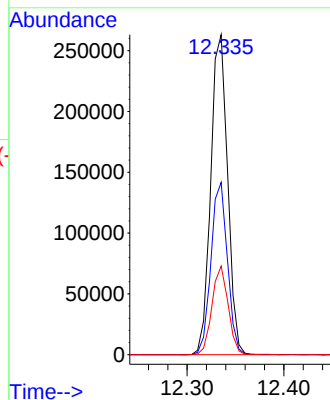
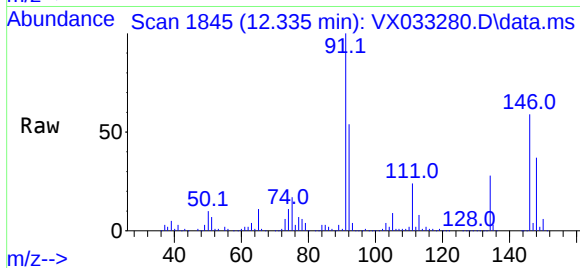
Tgt Ion: 91 Resp: 318727

Ion Ratio Lower Upper

91 100

92 52.8 26.2 78.6

134 26.6 12.9 38.6



#90

Hexachloroethane

Concen: 49.829 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX033280.D

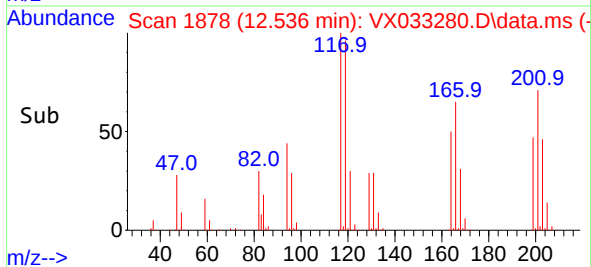
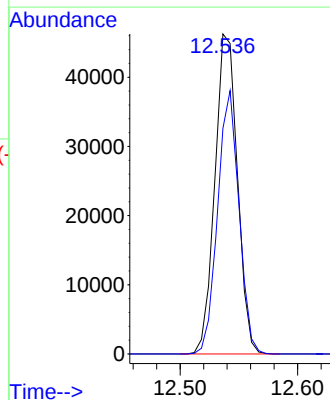
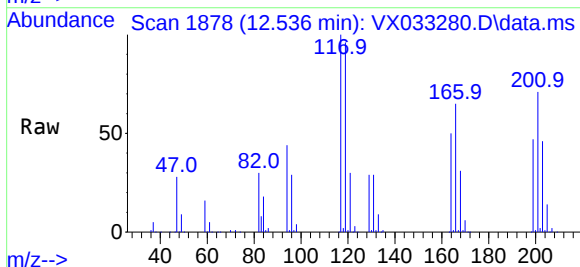
Acq: 07 Dec 2022 12:51

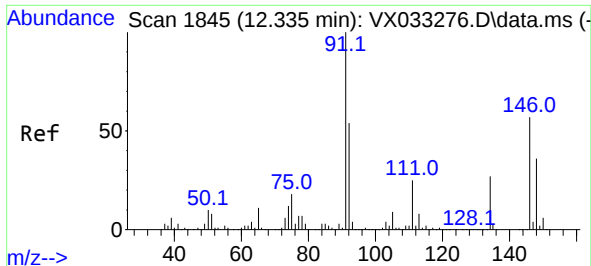
Tgt Ion: 117 Resp: 61643

Ion Ratio Lower Upper

117 100

201 78.0 37.6 112.9

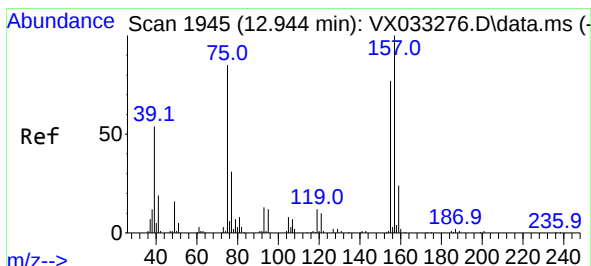
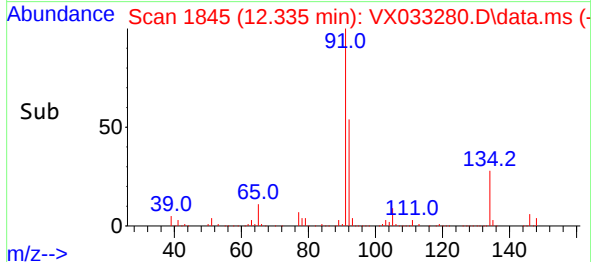
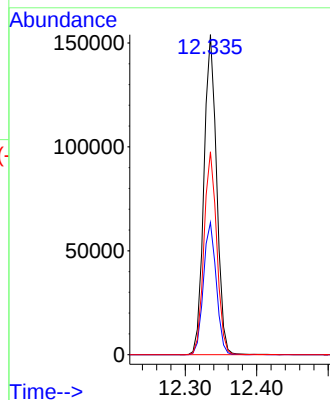
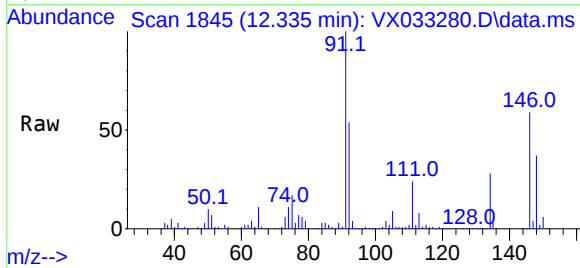




#91
 1,2-Dichlorobenzene
 Concen: 47.664 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

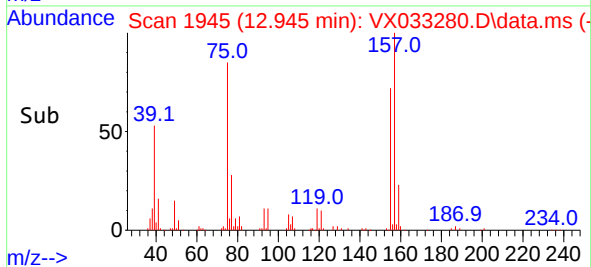
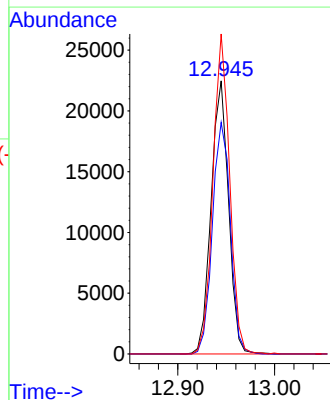
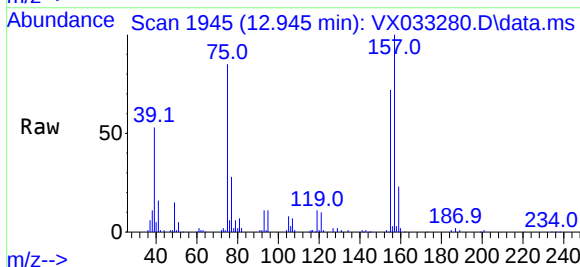
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX120722

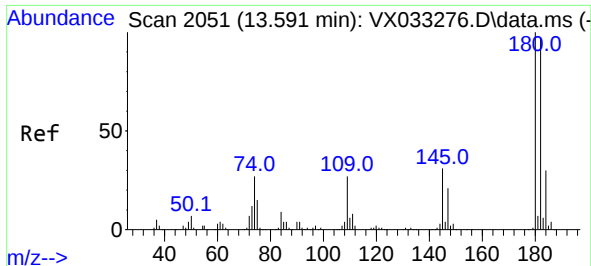
Tgt Ion:146 Resp: 190001
 Ion Ratio Lower Upper
 146 100
 111 41.6 21.5 64.5
 148 63.8 32.0 96.2



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 47.255 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX033280.D
 Acq: 07 Dec 2022 12:51

Tgt Ion: 75 Resp: 28225
 Ion Ratio Lower Upper
 75 100
 155 87.1 41.6 124.8
 157 112.1 54.1 162.4

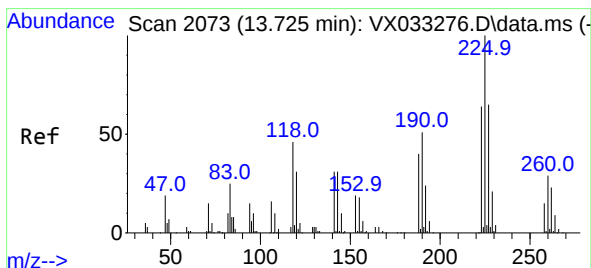
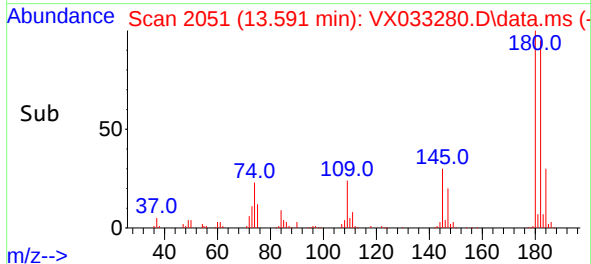
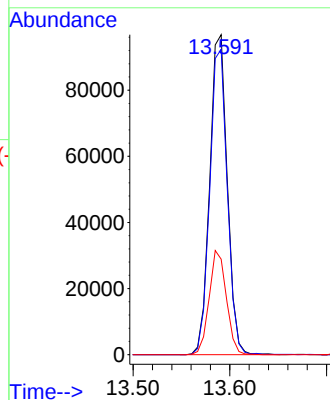
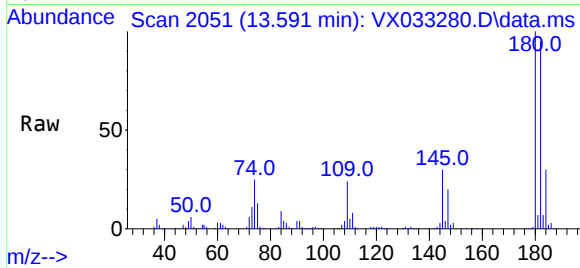




#93
1,2,4-Trichlorobenzene
Concen: 50.844 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

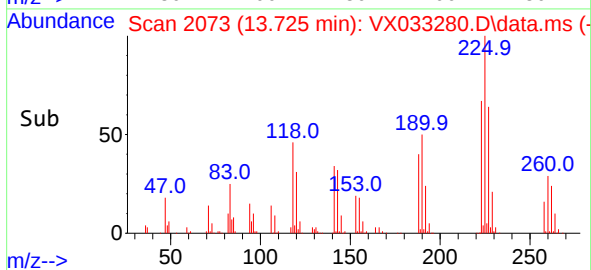
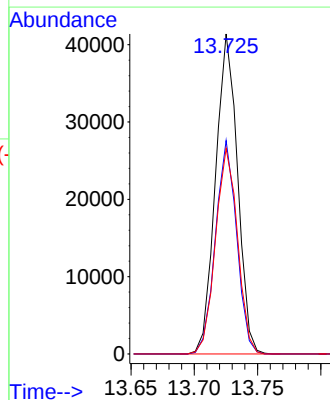
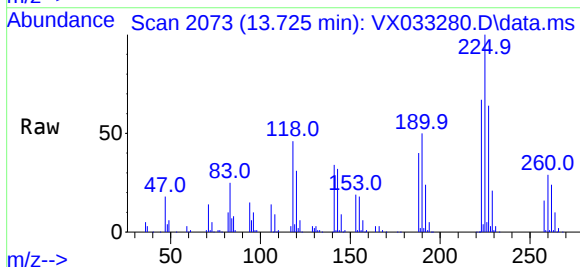
Instrument :
MSVOA_X
ClientSampleId :
ICVVX120722

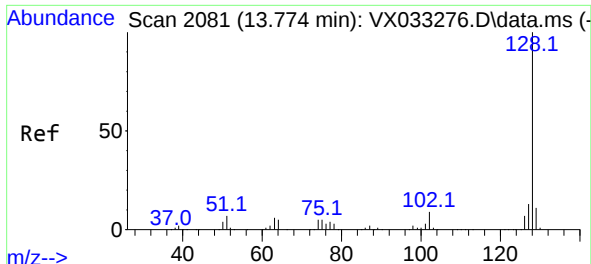
Tgt Ion:180 Resp: 122405
Ion Ratio Lower Upper
180 100
182 95.2 48.4 145.0
145 31.9 16.2 48.5



#94
Hexachlorobutadiene
Concen: 51.780 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

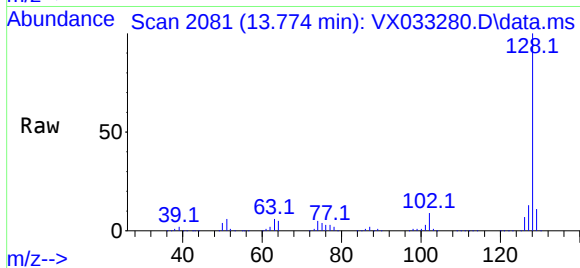
Tgt Ion:225 Resp: 49918
Ion Ratio Lower Upper
225 100
223 64.1 31.9 95.9
227 64.4 31.9 95.5



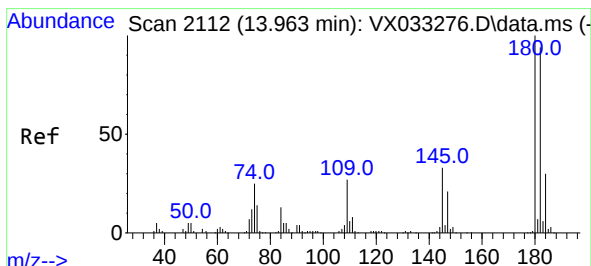
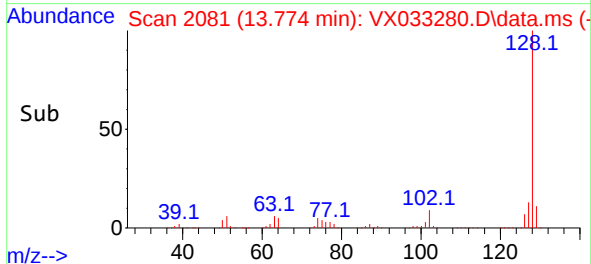
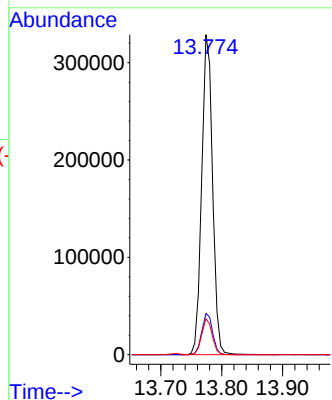


#95
Naphthalene
Concen: 50.644 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
ICVX120722



Tgt Ion:128 Resp: 406692
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.8 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 50.061 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX033280.D
Acq: 07 Dec 2022 12:51

Tgt Ion:180 Resp: 122061
Ion Ratio Lower Upper
180 100
182 96.2 47.5 142.6
145 34.2 16.9 50.6

