

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032205.D
 Acq On : 19 Oct 2022 14:04
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

Quant Time: Oct 19 16:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125938	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	194216	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	176655	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94683	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82292	50.229	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.460%	
35) Dibromofluoromethane	5.385	113	68499	50.684	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.360%	
50) Toluene-d8	8.647	98	250002	51.389	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.780%	
62) 4-Bromofluorobenzene	11.079	95	94608	53.107	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.220%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	63207	54.859	ug/l	100
3) Chloromethane	1.294	50	58622	52.643	ug/l	96
4) Vinyl Chloride	1.374	62	62855	50.653	ug/l	99
5) Bromomethane	1.611	94	67260	51.769	ug/l	100
6) Chloroethane	1.684	64	48433	43.909	ug/l	100
7) Trichlorofluoromethane	1.886	101	116696	52.900	ug/l	99
8) Diethyl Ether	2.136	74	39244	52.350	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	63376	52.992	ug/l	99
10) Methyl Iodide	2.453	142	91397	52.883	ug/l	99
11) Tert butyl alcohol	2.977	59	53107	228.154	ug/l	100
12) 1,1-Dichloroethene	2.319	96	57831	51.447	ug/l	98
13) Acrolein	2.233	56	50362	252.519	ug/l	100
14) Allyl chloride	2.666	41	92569	52.432	ug/l	98
15) Acrylonitrile	3.062	53	149873	243.915	ug/l	98
16) Acetone	2.379	43	138947	261.341	ug/l	98
17) Carbon Disulfide	2.514	76	138485	52.623	ug/l	99
18) Methyl Acetate	2.703	43	90222	49.984	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	201921	52.129	ug/l	98
20) Methylene Chloride	2.788	84	65224	47.777	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	63899	52.192	ug/l	98
22) Diisopropyl ether	3.763	45	201742	52.182	ug/l	88
23) Vinyl Acetate	3.721	43	822391	266.145	ug/l	100
24) 1,1-Dichloroethane	3.611	63	115411	51.666	ug/l	99
25) 2-Butanone	4.556	43	209330	252.180	ug/l	100
26) 2,2-Dichloropropane	4.477	77	93870	58.326	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	75690	52.801	ug/l	99
28) Bromochloromethane	4.897	49	46818	50.801	ug/l	98
29) Tetrahydrofuran	5.007	42	132686	247.491	ug/l	99
30) Chloroform	5.099	83	127516	52.447	ug/l	98
31) Cyclohexane	5.476	56	101130	53.995	ug/l	100
32) 1,1,1-Trichloroethane	5.385	97	112442	54.233	ug/l	100
36) 1,1-Dichloropropene	5.696	75	91363	52.553	ug/l	99
37) Ethyl Acetate	4.714	43	86894	51.049	ug/l	98
38) Carbon Tetrachloride	5.678	117	99899	54.433	ug/l	96
39) Methylcyclohexane	7.385	83	116486	56.089	ug/l	99
40) Benzene	6.037	78	262421	52.081	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032205.D
 Acq On : 19 Oct 2022 14:04
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

Quant Time: Oct 19 16:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	46367	51.658	ug/l	97
42) 1,2-Dichloroethane	6.086	62	102911	53.322	ug/l	100
43) Isopropyl Acetate	6.336	43	143512	53.718	ug/l	99
44) Trichloroethene	7.129	130	73152	52.721	ug/l	99
45) 1,2-Dichloropropane	7.433	63	68159	53.623	ug/l	99
46) Dibromomethane	7.580	93	50659	53.436	ug/l	99
47) Bromodichloromethane	7.824	83	95568	54.570	ug/l	100
48) Methyl methacrylate	7.690	41	71050	53.326	ug/l	100
49) 1,4-Dioxane	7.683	88	25309	946.504	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	437859	261.458	ug/l	100
52) Toluene	8.720	92	174043	53.322	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	101784	51.519	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	108210	55.452	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	69688	52.557	ug/l	99
56) Ethyl methacrylate	9.116	69	104318	54.626	ug/l	99
57) 1,3-Dichloropropane	9.311	76	113683	52.931	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	229588	262.293	ug/l	99
59) 2-Hexanone	9.433	43	331379	265.191	ug/l	100
60) Dibromochloromethane	9.525	129	75486	55.547	ug/l	99
61) 1,2-Dibromoethane	9.610	107	75626	53.802	ug/l	98
64) Tetrachloroethene	9.275	164	61963	53.118	ug/l	99
65) Chlorobenzene	10.079	112	187982	51.902	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	71559	55.216	ug/l	100
67) Ethyl Benzene	10.195	91	345642	53.902	ug/l	100
68) m/p-Xylenes	10.305	106	267144	105.492	ug/l	99
69) o-Xylene	10.640	106	131229	54.093	ug/l	100
70) Styrene	10.658	104	220090	53.798	ug/l	100
71) Bromoform	10.799	173	53649	48.845	ug/l #	99
73) Isopropylbenzene	10.963	105	353612	52.340	ug/l	99
74) N-amyl acetate	10.841	43	134317	53.814	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	108047	49.745	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	113601	60.553	ug/l	99
77) Bromobenzene	11.201	156	84889	51.261	ug/l	98
78) n-propylbenzene	11.305	91	415604	53.723	ug/l	100
79) 2-Chlorotoluene	11.366	91	243098	52.140	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	307399	52.677	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	29064	48.751	ug/l	97
82) 4-Chlorotoluene	11.457	91	288003	53.057	ug/l	99
83) tert-Butylbenzene	11.713	119	304236	52.106	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	304718	53.708	ug/l	99
85) sec-Butylbenzene	11.890	105	382283	54.177	ug/l	100
86) p-Isopropyltoluene	12.012	119	326076	54.310	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	164990	51.764	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	168615	51.499	ug/l	100
89) n-Butylbenzene	12.335	91	294193	55.632	ug/l	99
90) Hexachloroethane	12.542	117	50650	54.366	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	162291	51.866	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22523	51.492	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	109396	53.704	ug/l	99
94) Hexachlorobutadiene	13.725	225	46392	52.474	ug/l	99
95) Naphthalene	13.774	128	344251	52.766	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	106946	52.198	ug/l	99

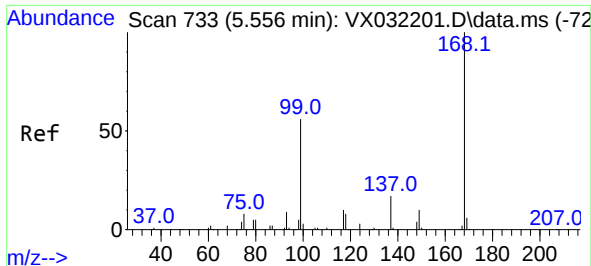
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032205.D
Acq On : 19 Oct 2022 14:04
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

Quant Time: Oct 19 16:55:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 19 16:51:09 2022
Response via : Initial Calibration

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

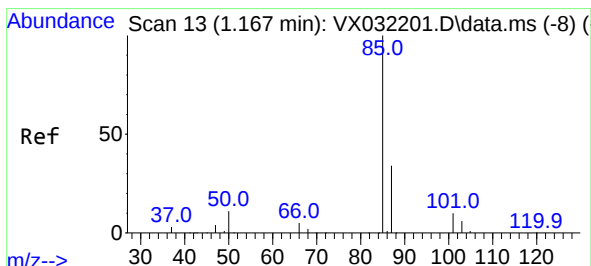
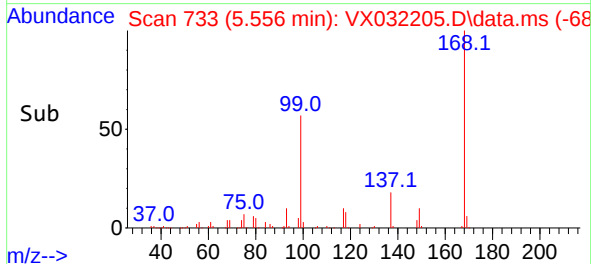
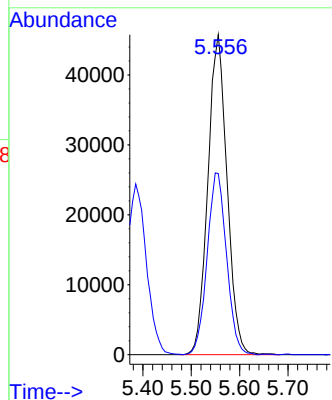
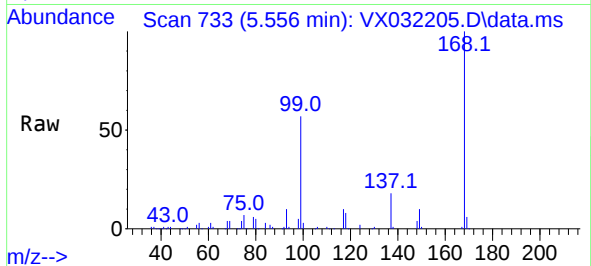
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

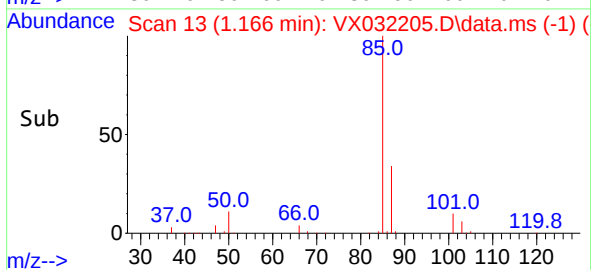
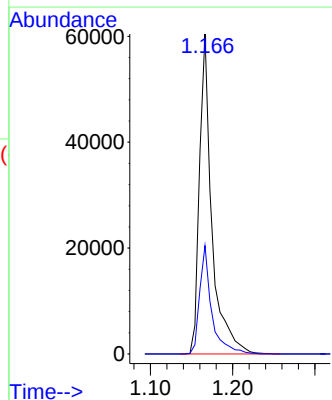
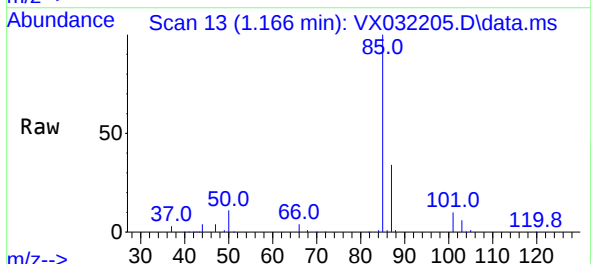
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

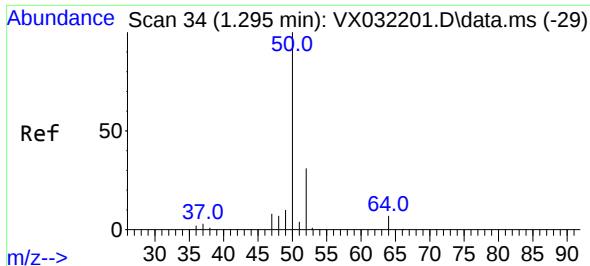
Tgt Ion:168 Resp: 125938
Ion Ratio Lower Upper
168 100
99 56.6 44.8 67.2



#2
Dichlorodifluoromethane
Concen: 54.859 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 85 Resp: 63207
Ion Ratio Lower Upper
85 100
87 33.9 16.8 50.4

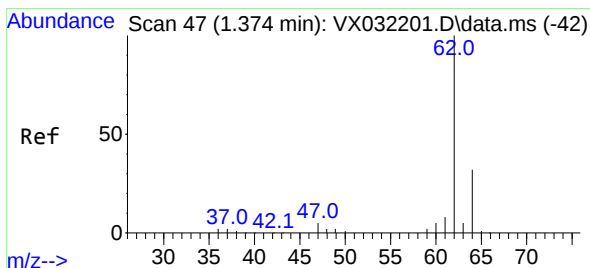
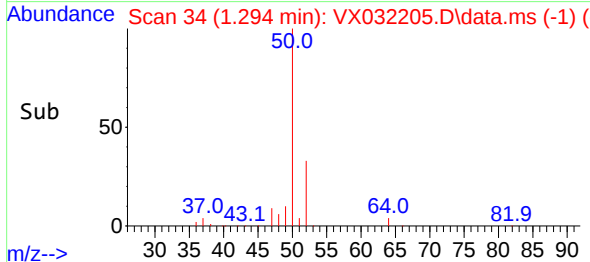
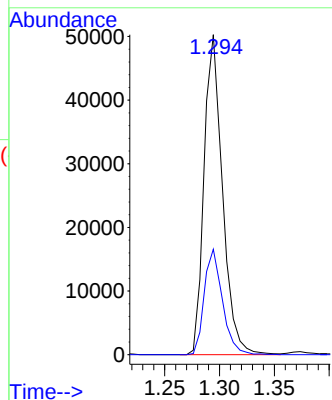
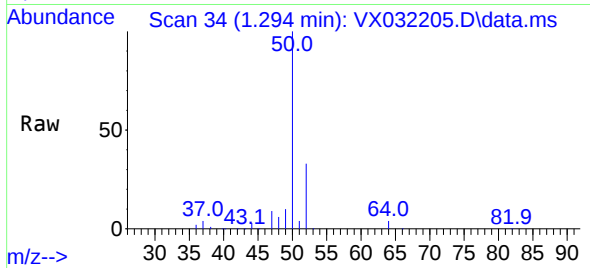




#3
Chloromethane
Concen: 52.643 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

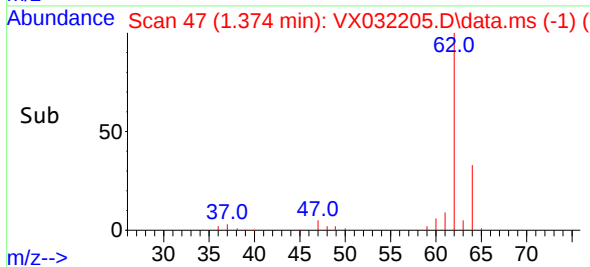
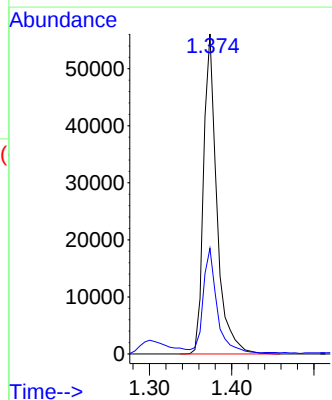
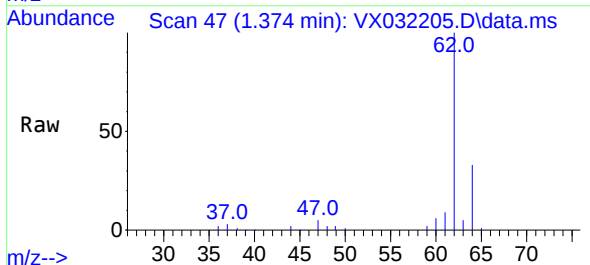
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

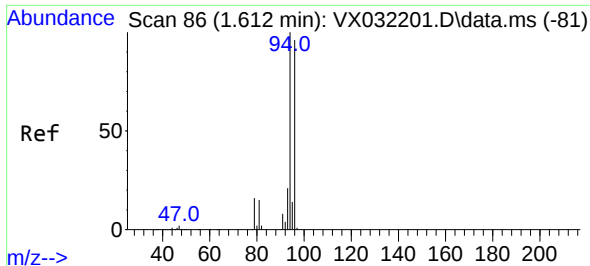
Tgt Ion: 50 Resp: 58622
Ion Ratio Lower Upper
50 100
52 33.0 24.7 37.1



#4
Vinyl Chloride
Concen: 50.653 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 62 Resp: 62855
Ion Ratio Lower Upper
62 100
64 32.6 26.6 39.8

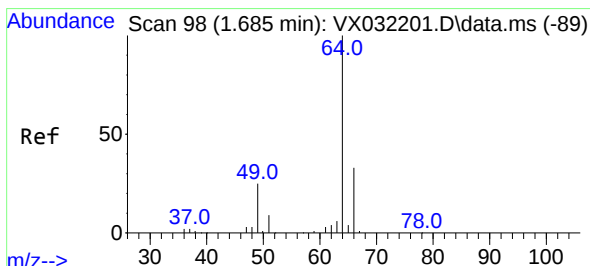
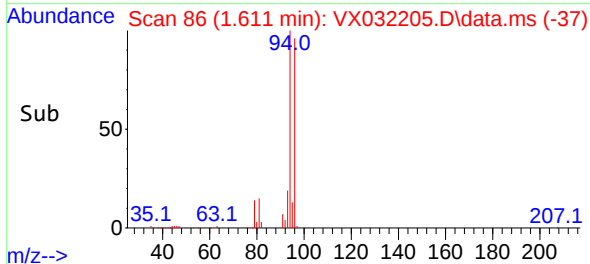
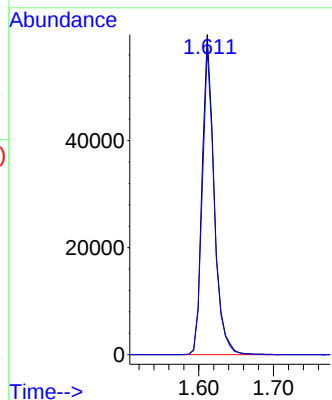
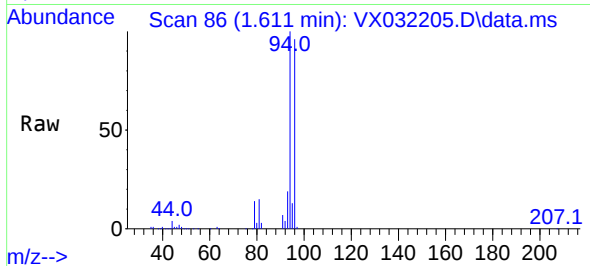




#5
Bromomethane
Concen: 51.769 ug/l
RT: 1.611 min Scan# 86
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

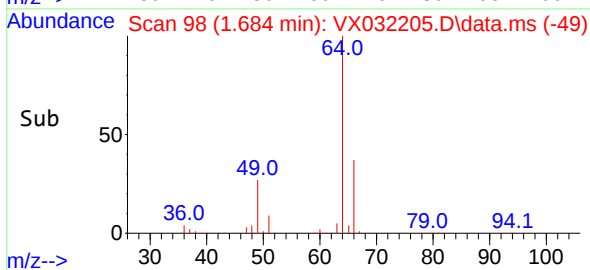
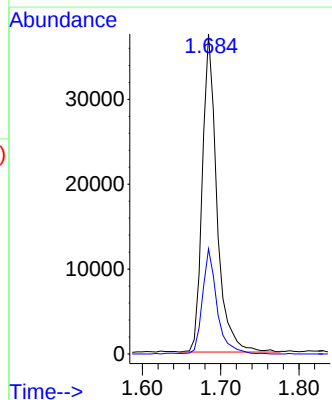
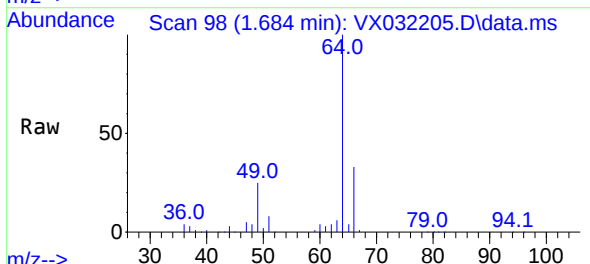
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

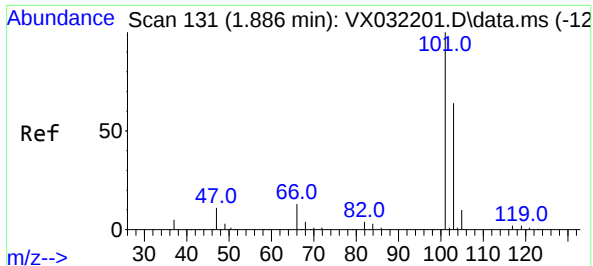
Tgt Ion: 94 Resp: 67260
Ion Ratio Lower Upper
94 100
96 95.9 76.7 115.1



#6
Chloroethane
Concen: 43.909 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 64 Resp: 48433
Ion Ratio Lower Upper
64 100
66 33.1 26.6 39.8

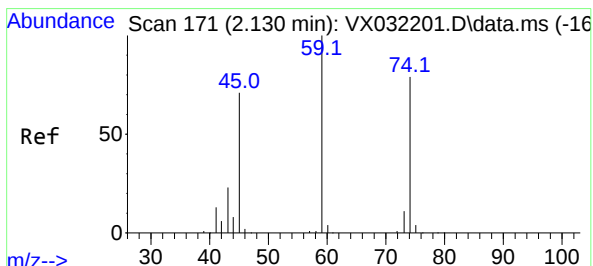
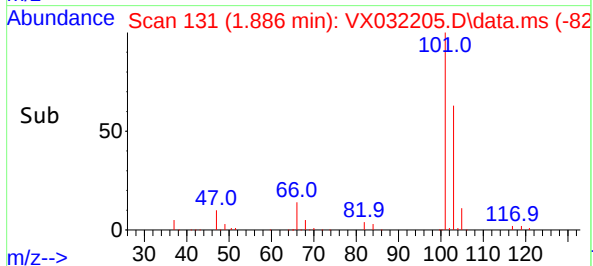
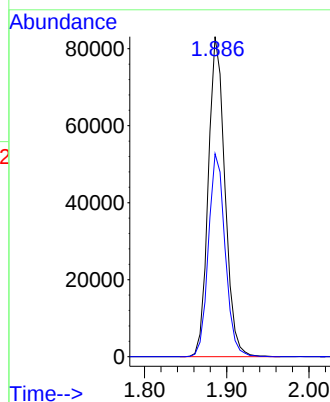
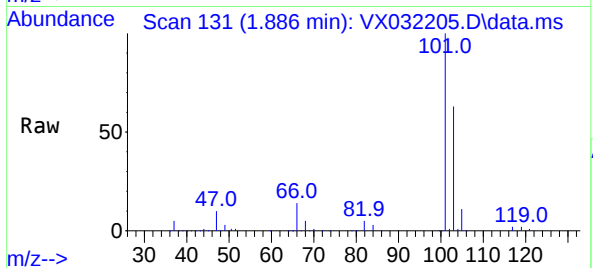




#7
Trichlorofluoromethane
Concen: 52.900 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

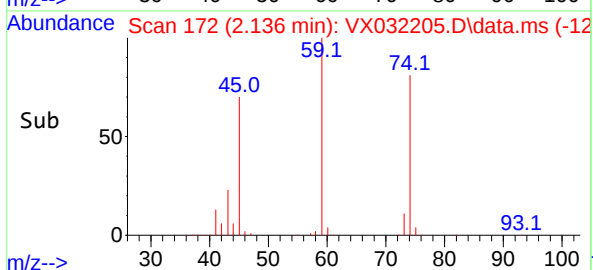
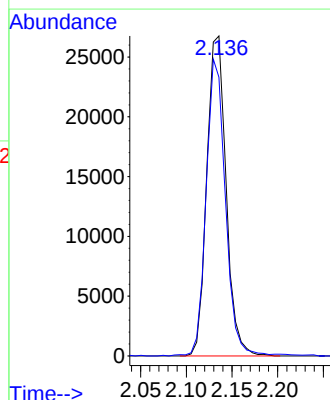
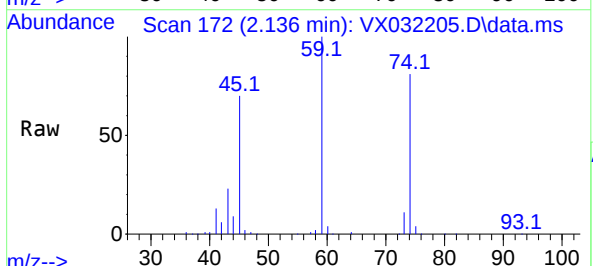
Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

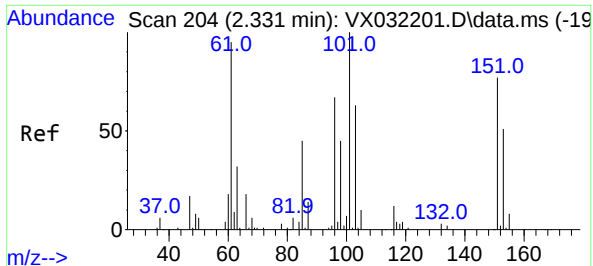
Tgt Ion:101 Resp: 116696
Ion Ratio Lower Upper
101 100
103 63.4 51.3 76.9



#8
Diethyl Ether
Concen: 52.350 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 74 Resp: 39244
Ion Ratio Lower Upper
74 100
45 93.2 45.9 137.6

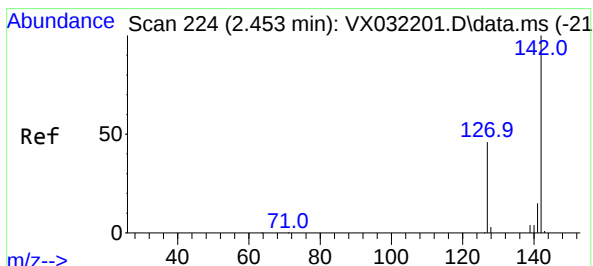
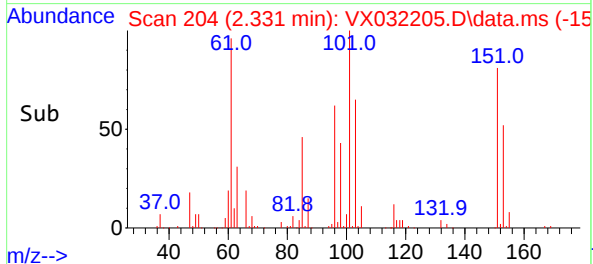
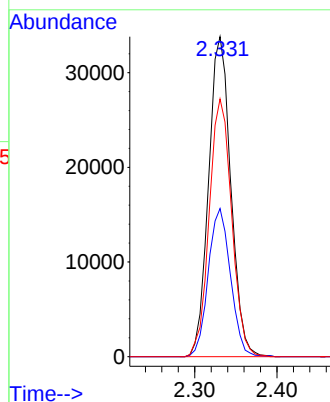
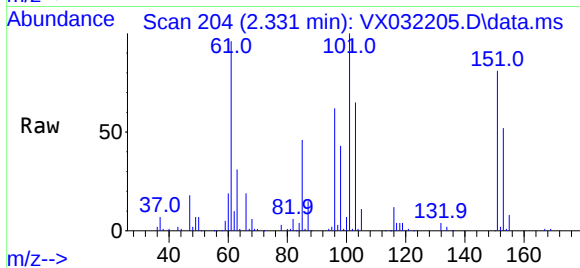




#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.992 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

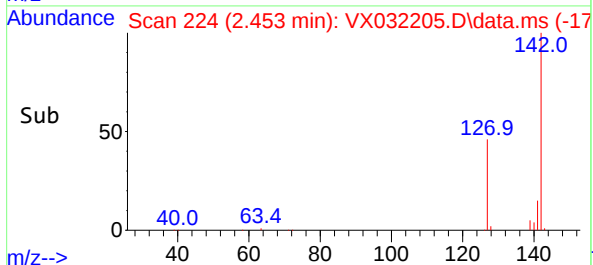
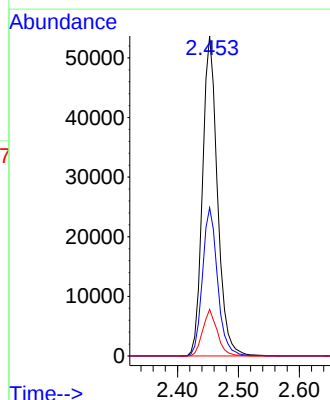
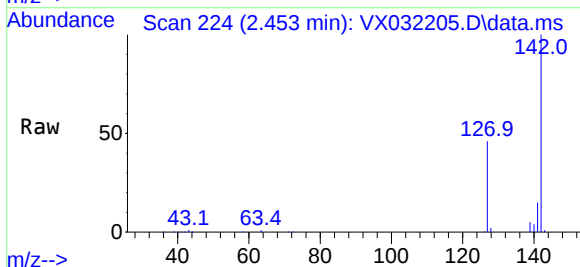
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

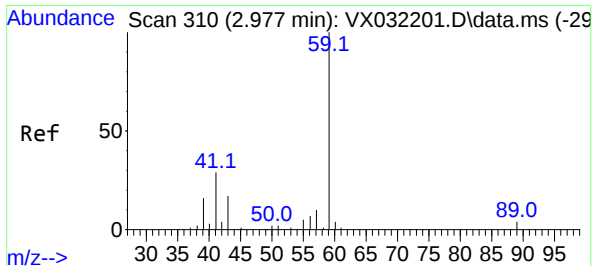
Tgt Ion:101 Resp: 63376
Ion Ratio Lower Upper
101 100
85 46.3 36.5 54.7
151 81.6 65.5 98.3



#10
Methyl Iodide
Concen: 52.883 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:142 Resp: 91397
Ion Ratio Lower Upper
142 100
127 46.8 36.9 55.3
141 14.1 11.4 17.2

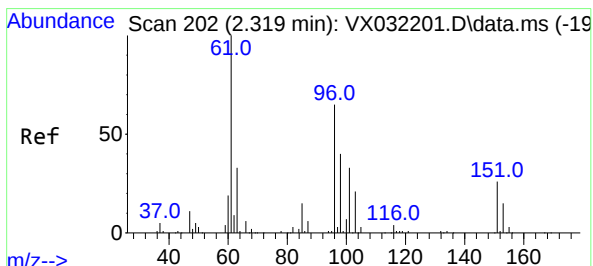
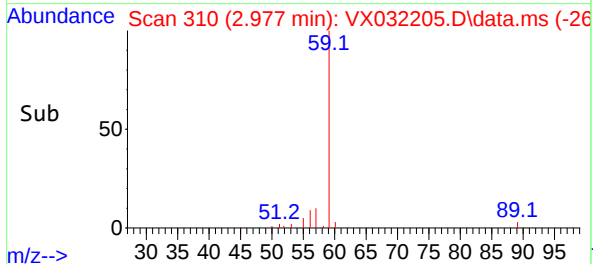
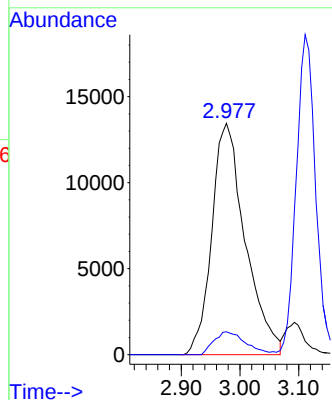
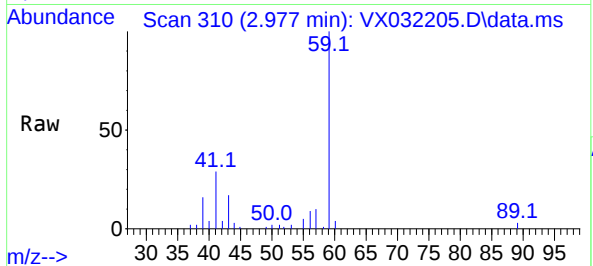




#11
Tert butyl alcohol
Concen: 228.154 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

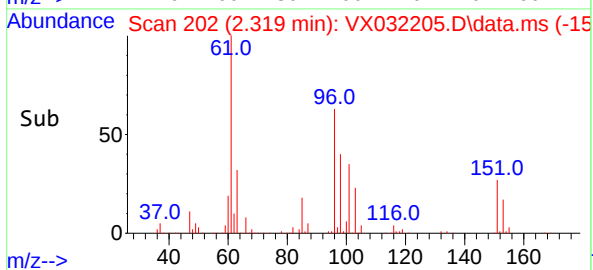
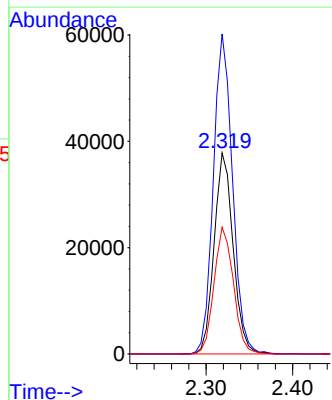
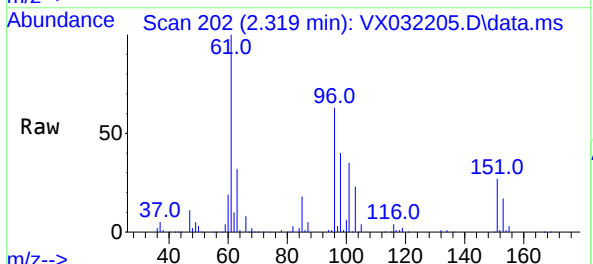
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

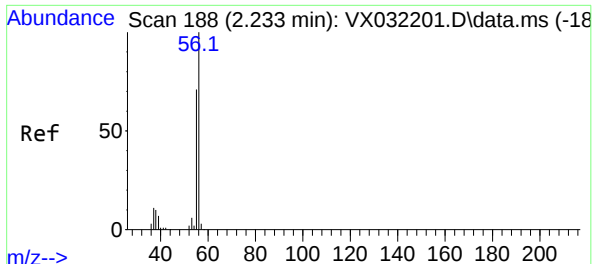
Tgt Ion: 59 Resp: 53107
Ion Ratio Lower Upper
59 100
57 9.4 7.5 11.3



#12
1,1-Dichloroethene
Concen: 51.447 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 96 Resp: 57831
Ion Ratio Lower Upper
96 100
61 159.1 124.0 186.0
98 63.0 50.0 75.0

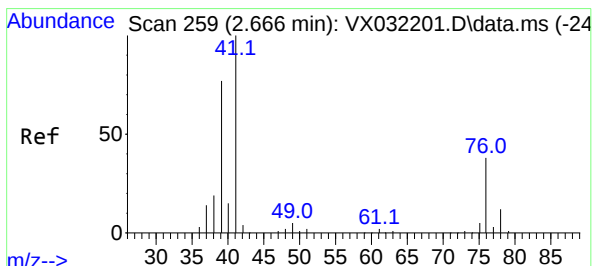
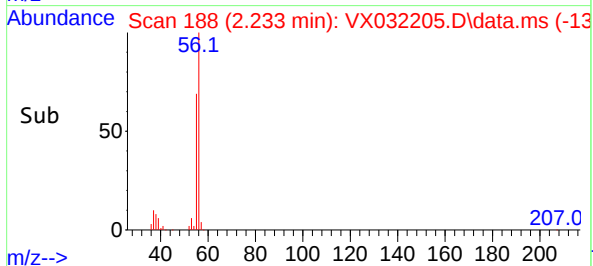
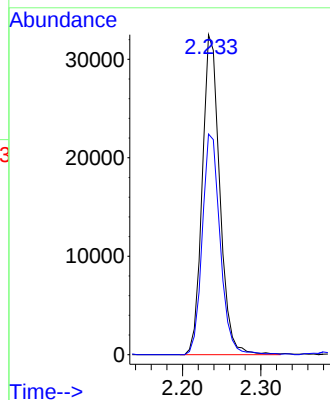
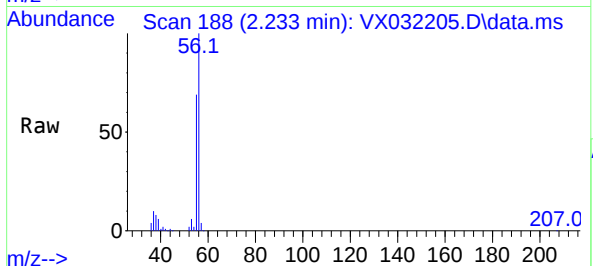




#13
Acrolein
Concen: 252.519 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

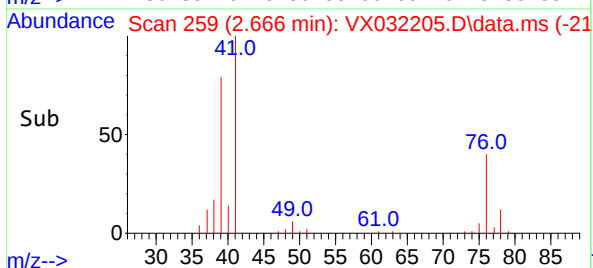
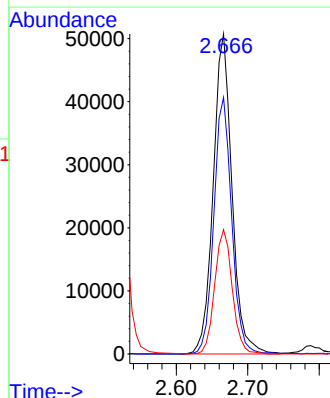
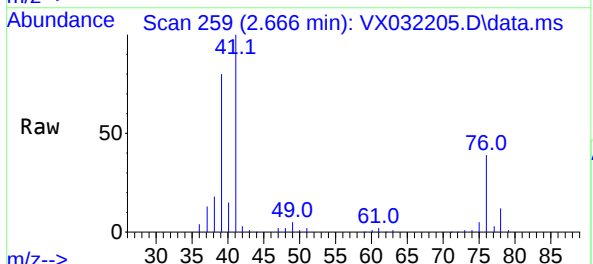
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

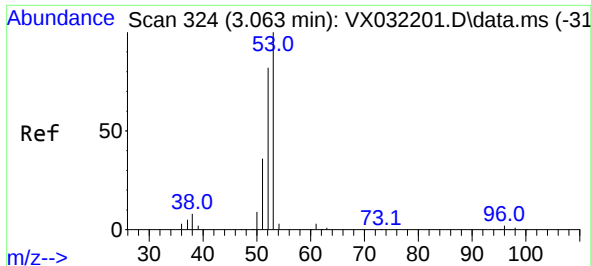
Tgt Ion: 56 Resp: 50362
Ion Ratio Lower Upper
56 100
55 70.7 56.4 84.6



#14
Allyl chloride
Concen: 52.432 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 41 Resp: 92569
Ion Ratio Lower Upper
41 100
39 76.3 59.5 89.3
76 36.2 28.6 42.8

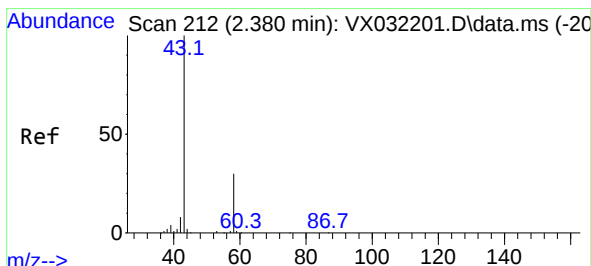
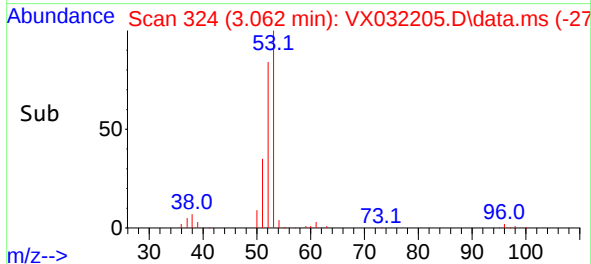
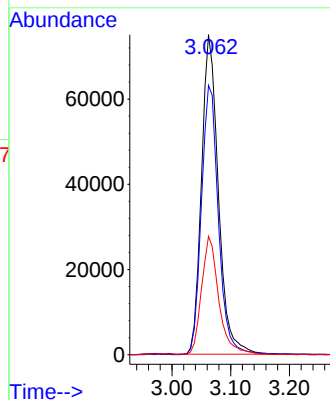
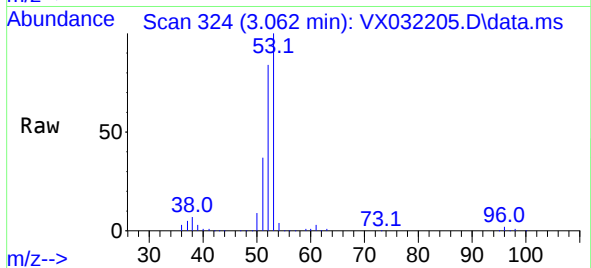




#15
Acrylonitrile
Concen: 243.915 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

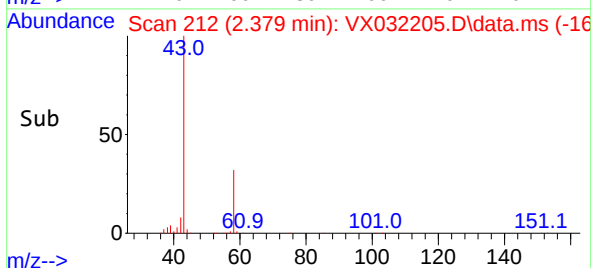
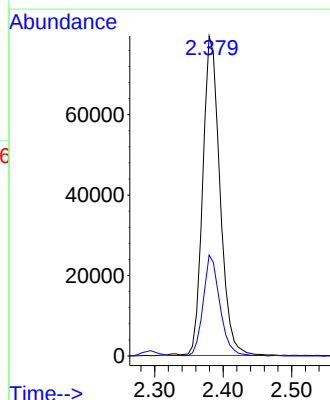
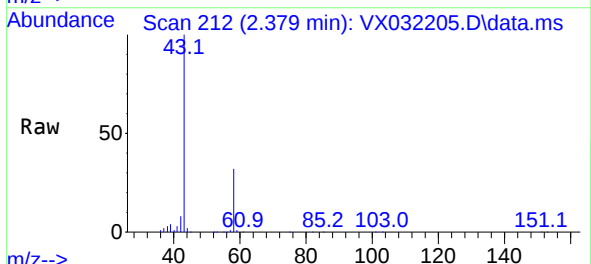
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

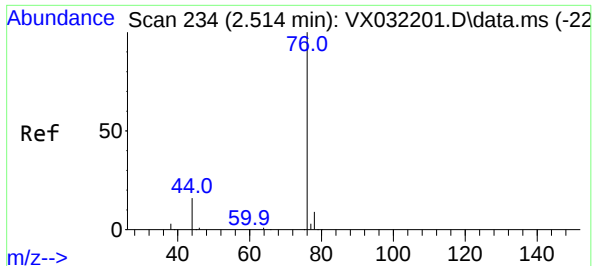
Tgt Ion: 53 Resp: 149873
Ion Ratio Lower Upper
53 100
52 85.0 65.9 98.9
51 37.7 29.7 44.5



#16
Acetone
Concen: 261.341 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 43 Resp: 138947
Ion Ratio Lower Upper
43 100
58 31.5 24.2 36.2

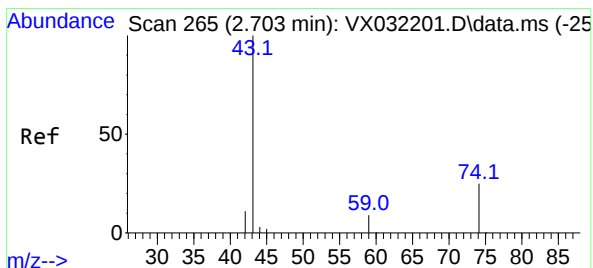
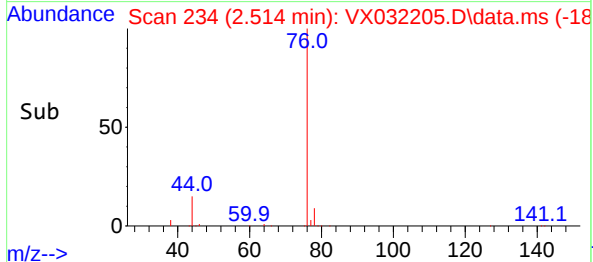
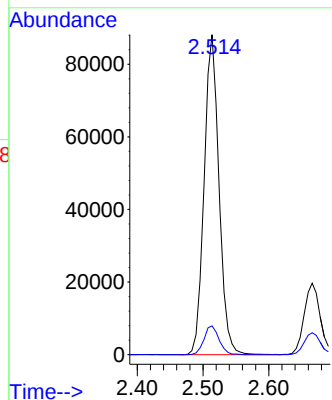
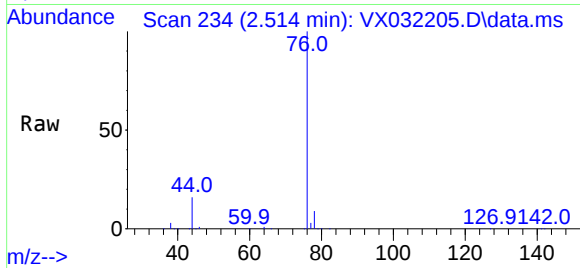




#17
Carbon Disulfide
Concen: 52.623 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

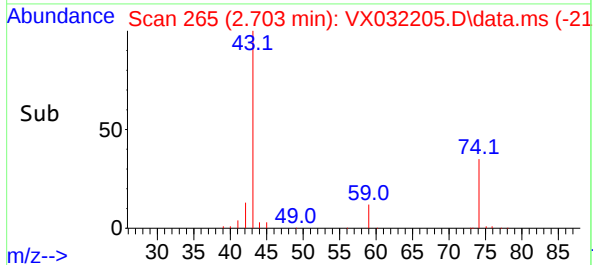
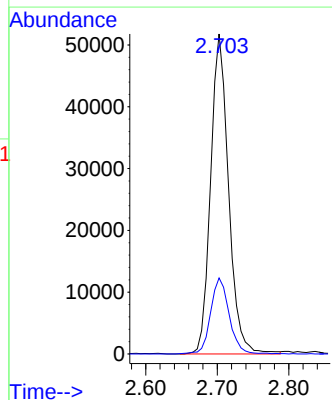
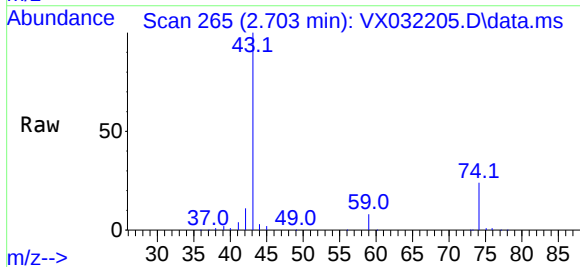
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

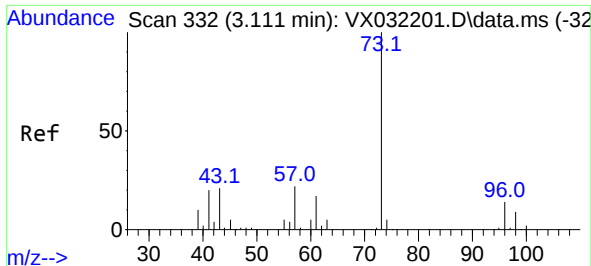
Tgt Ion: 76 Resp: 138485
Ion Ratio Lower Upper
76 100
78 9.0 7.6 11.4



#18
Methyl Acetate
Concen: 49.984 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 43 Resp: 90222
Ion Ratio Lower Upper
43 100
74 24.7 19.8 29.8

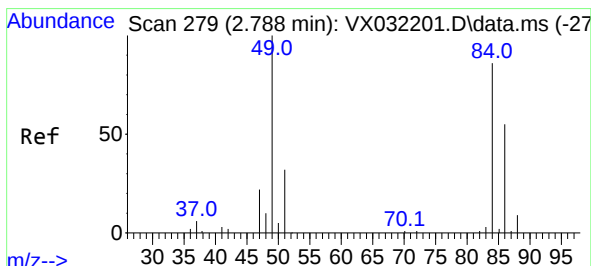
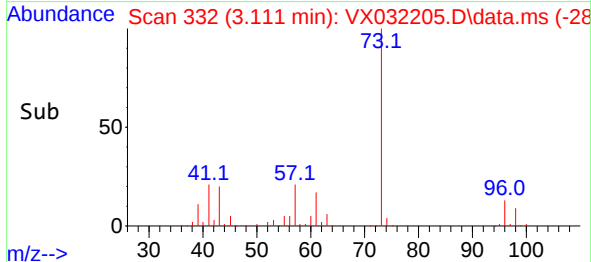
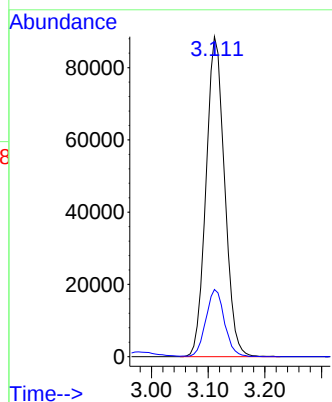
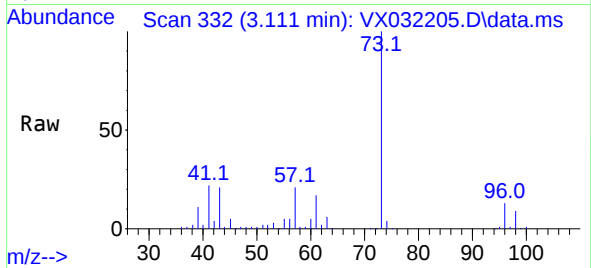




#19
Methyl tert-butyl Ether
Concen: 52.129 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

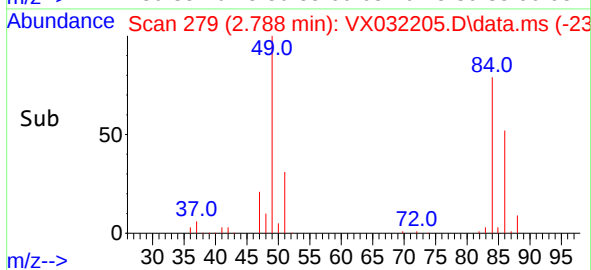
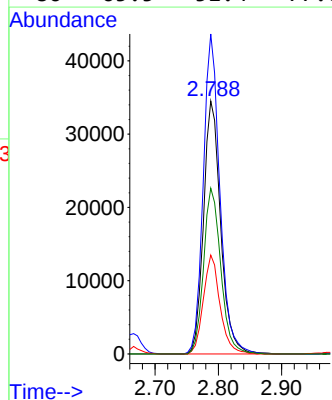
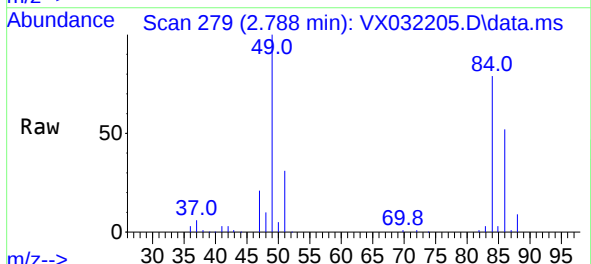
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

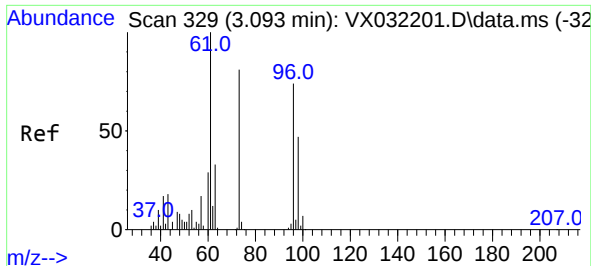
Tgt Ion: 73 Resp: 201921
Ion Ratio Lower Upper
73 100
57 21.0 17.4 26.2



#20
Methylene Chloride
Concen: 47.777 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

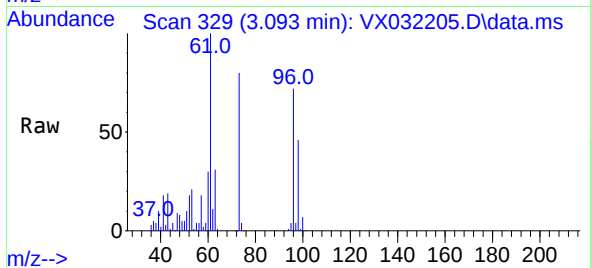
Tgt Ion: 84 Resp: 65224
Ion Ratio Lower Upper
84 100
49 126.5 92.6 139.0
51 39.1 29.2 43.8
86 65.5 51.4 77.0



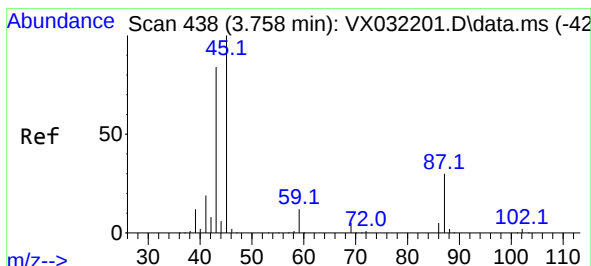
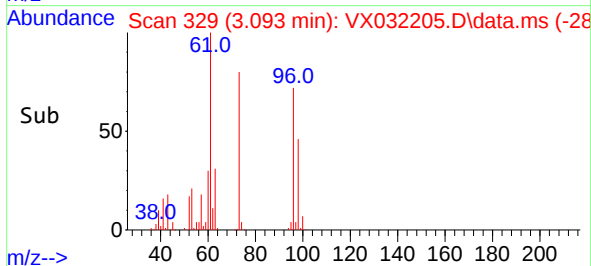
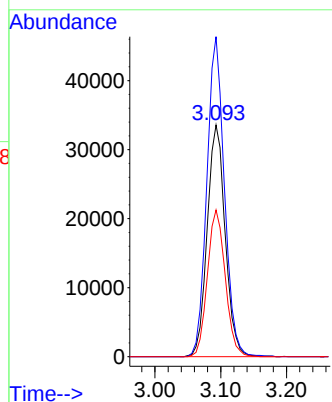


#21
trans-1,2-Dichloroethene
Concen: 52.192 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

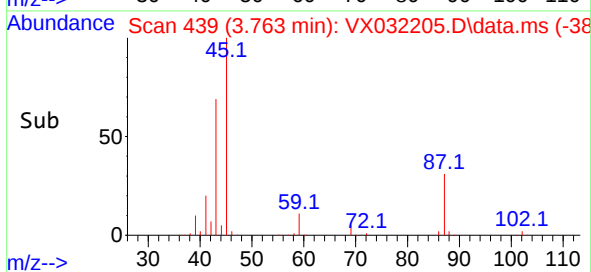
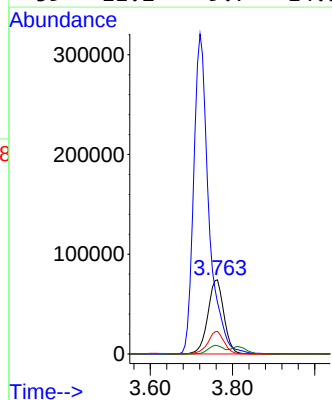
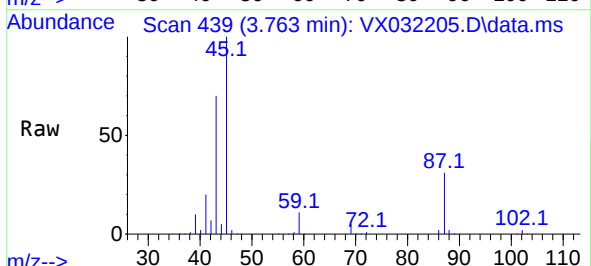


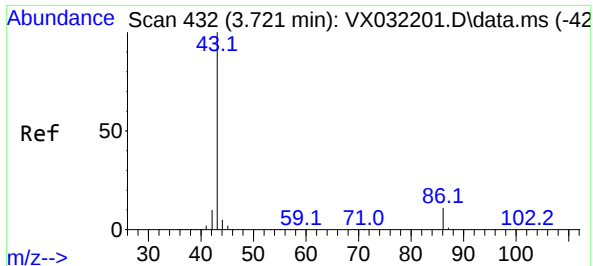
Tgt Ion: 96 Resp: 63899
Ion Ratio Lower Upper
96 100
61 138.1 107.7 161.5
98 63.3 50.2 75.4



#22
Diisopropyl ether
Concen: 52.182 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.005 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 45 Resp: 201742
Ion Ratio Lower Upper
45 100
43 69.3 67.5 101.3
87 30.6 24.0 36.0
59 11.2 9.7 14.5

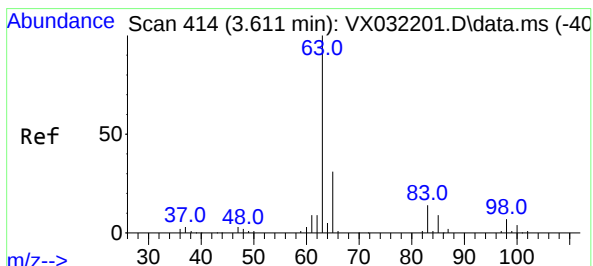
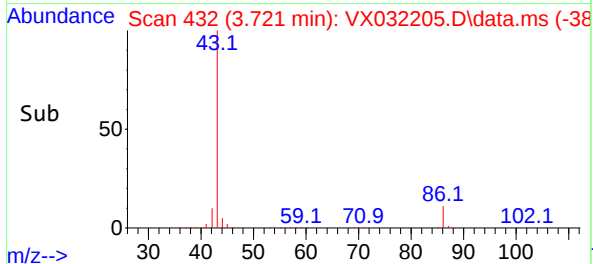
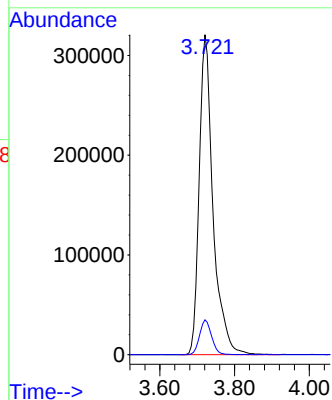
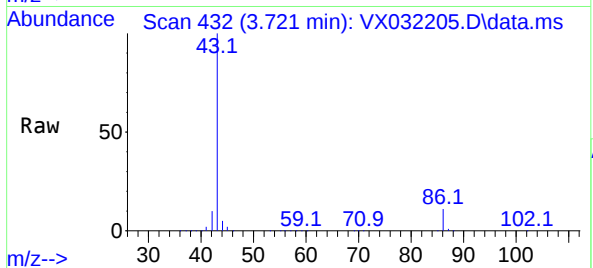




#23
 Vinyl Acetate
 Concen: 266.145 ug/l
 RT: 3.721 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

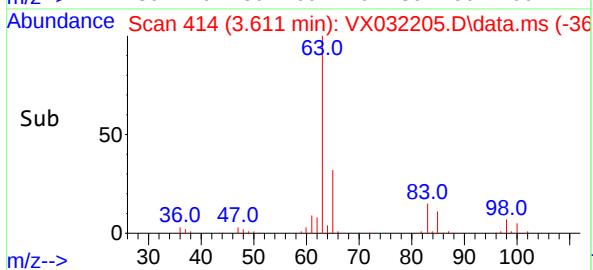
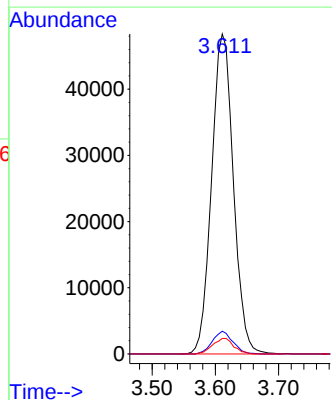
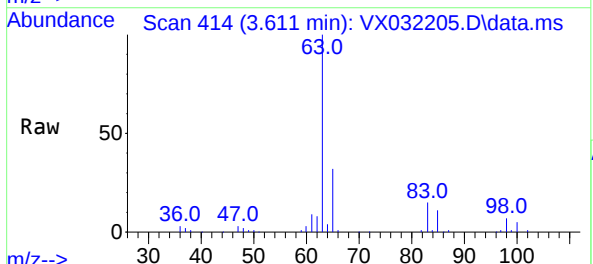
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

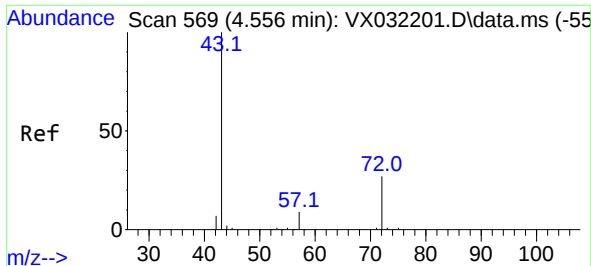
Tgt Ion: 43 Resp: 822391
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 51.666 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

Tgt Ion: 63 Resp: 115411
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.6 10.9
 100 4.8 2.1 6.3





#25

2-Butanone

Concen: 252.180 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

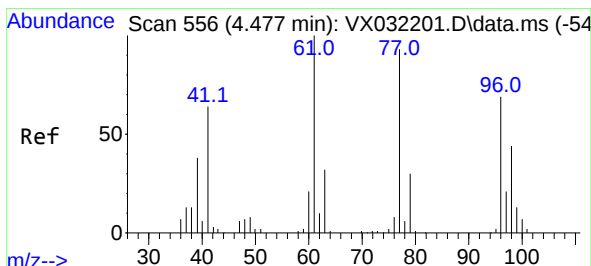
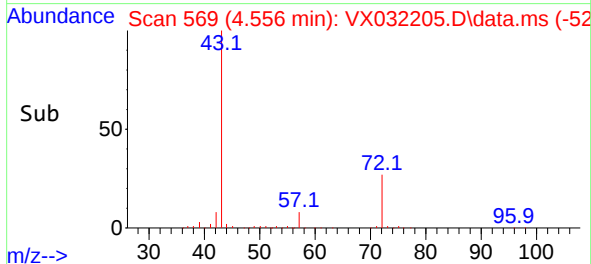
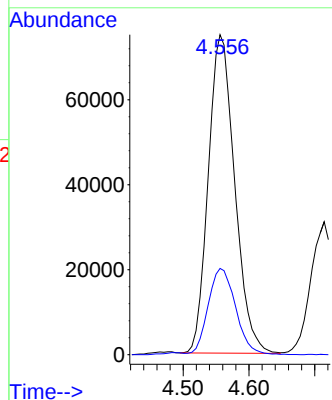
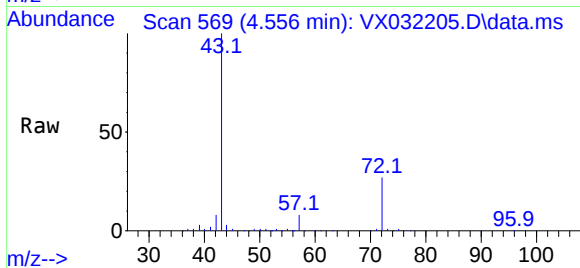
ICVVX101922

Tgt Ion: 43 Resp: 209330

Ion Ratio Lower Upper

43 100

72 27.0 21.7 32.5



#26

2,2-Dichloropropane

Concen: 58.326 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX032205.D

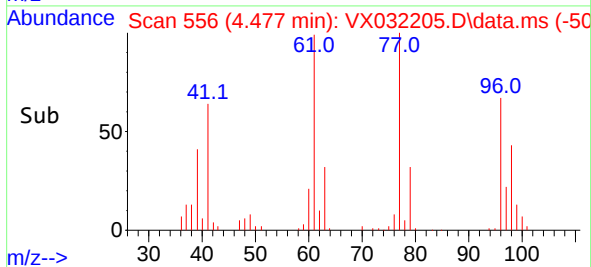
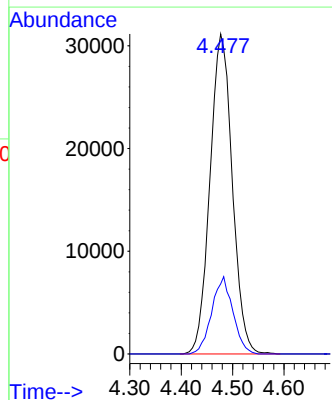
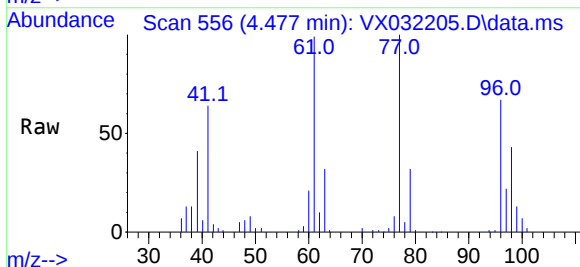
Acq: 19 Oct 2022 14:04

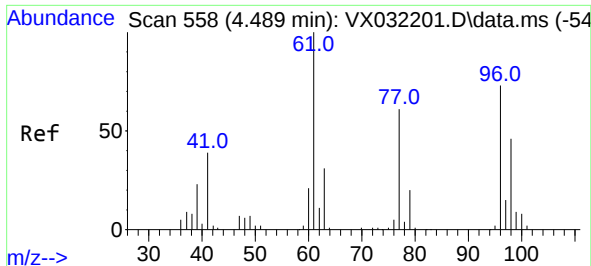
Tgt Ion: 77 Resp: 93870

Ion Ratio Lower Upper

77 100

97 22.9 11.8 35.3



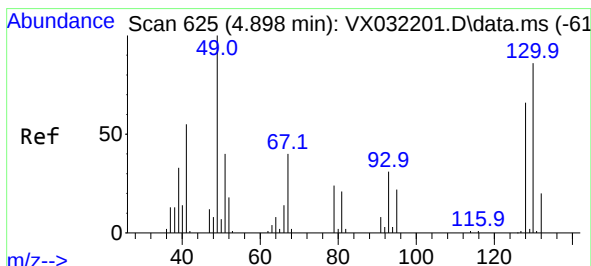
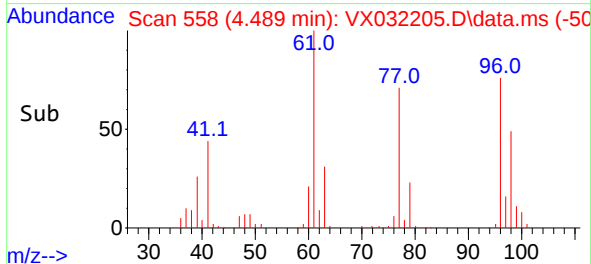
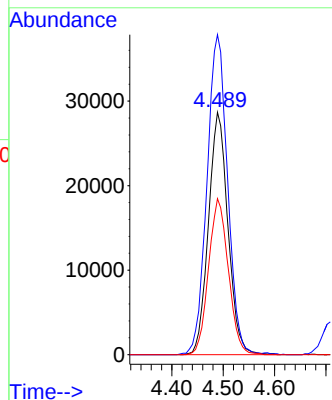
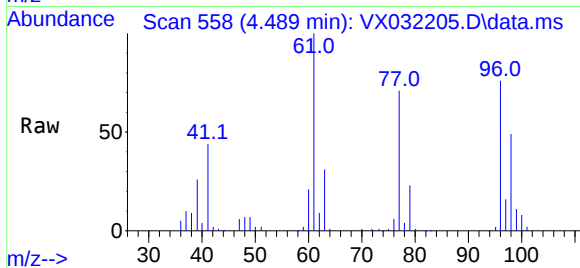


#27
 cis-1,2-Dichloroethene
 Concen: 52.801 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

Tgt Ion: 96 Resp: 75690

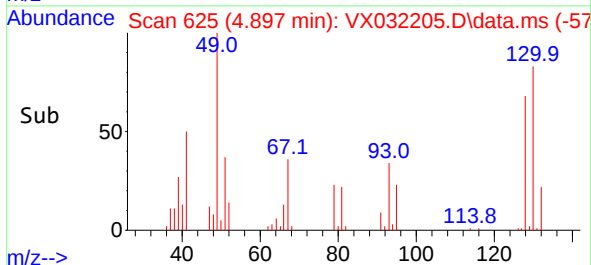
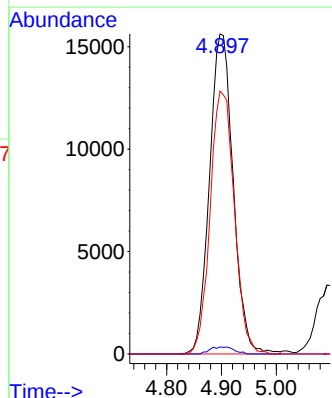
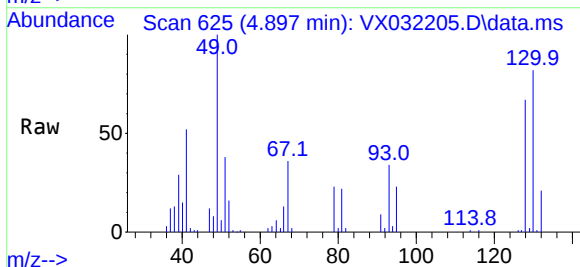
Ion	Ratio	Lower	Upper
96	100		
61	139.3	0.0	279.2
98	65.3	0.0	128.0

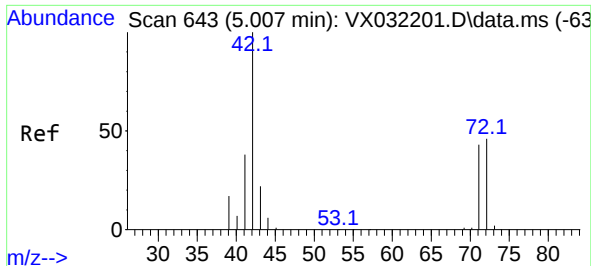


#28
 Bromochloromethane
 Concen: 50.801 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.001 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

Tgt Ion: 49 Resp: 46818

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.8
130	83.6	68.3	102.5

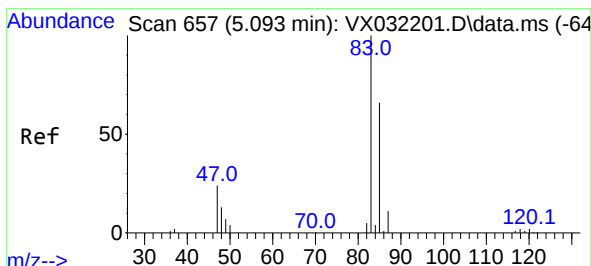
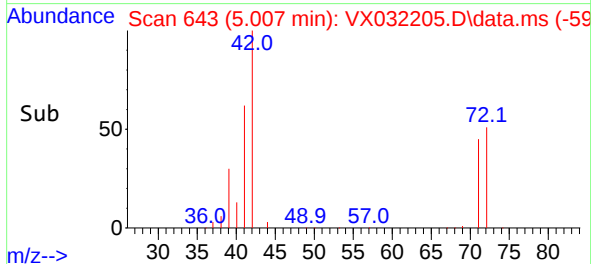
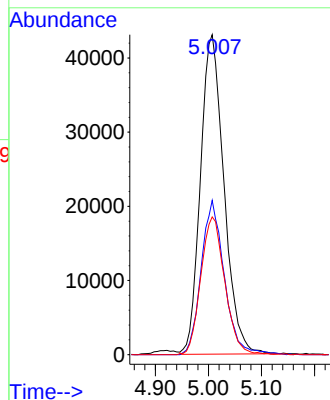
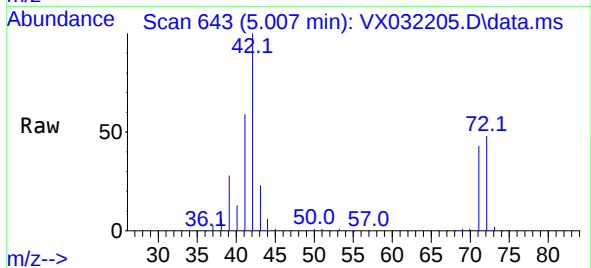




#29
Tetrahydrofuran
Concen: 247.491 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

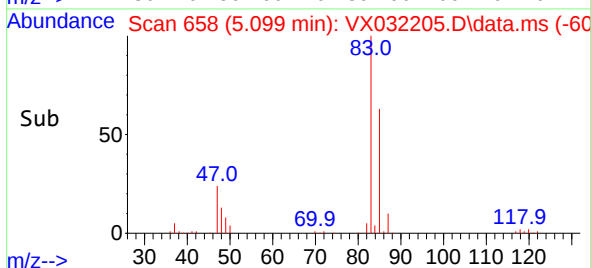
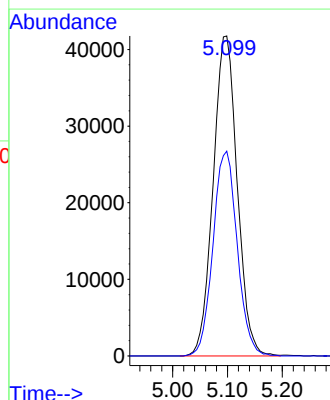
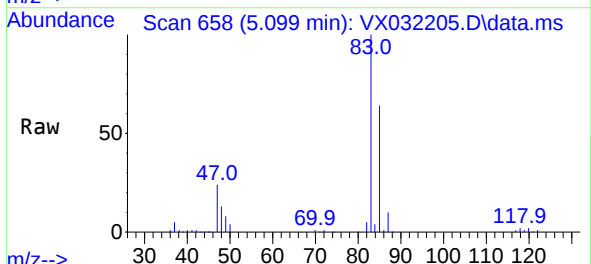
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

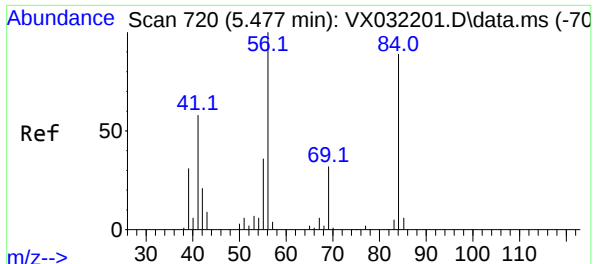
Tgt Ion: 42 Resp: 132686
Ion Ratio Lower Upper
42 100
72 47.5 37.5 56.3
71 43.9 34.7 52.1



#30
Chloroform
Concen: 52.447 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.006 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 83 Resp: 127516
Ion Ratio Lower Upper
83 100
85 64.0 52.5 78.7

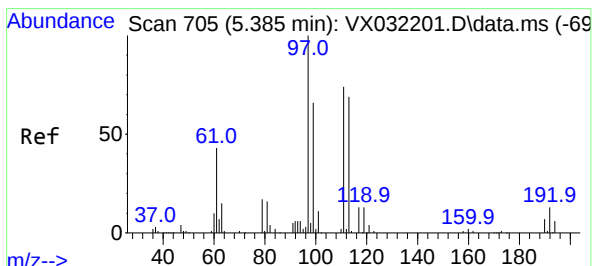
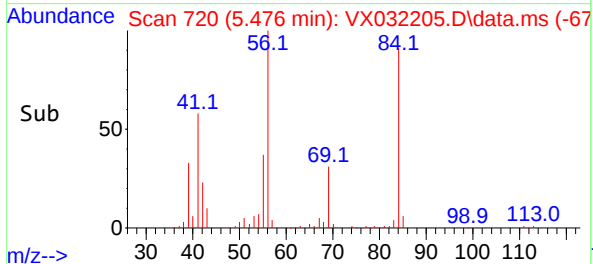
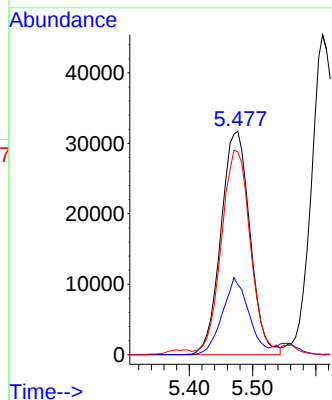
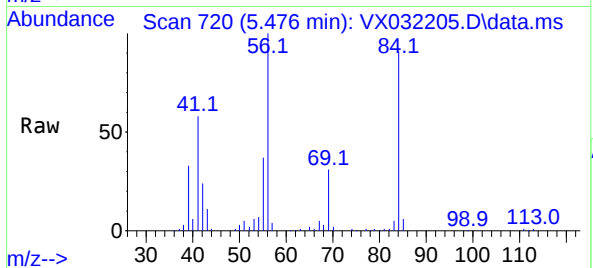




#31
Cyclohexane
Concen: 53.995 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

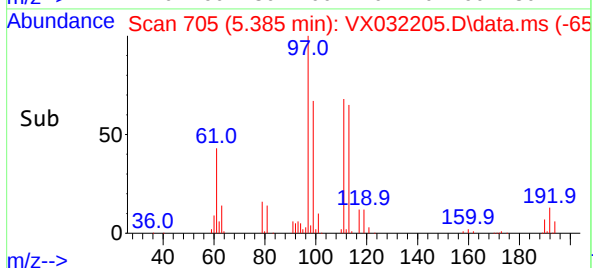
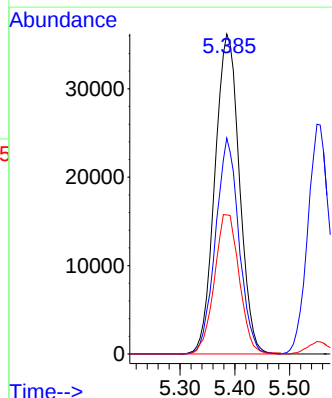
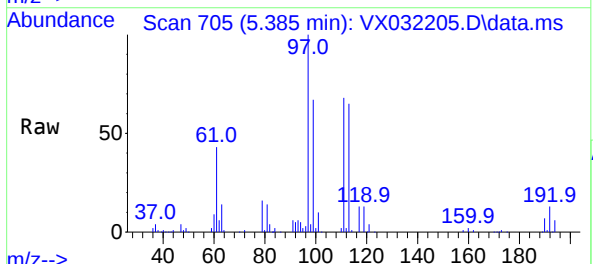
Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

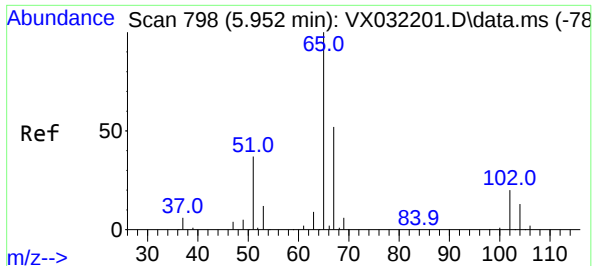
Tgt Ion: 56 Resp: 101130
Ion Ratio Lower Upper
56 100
69 31.4 25.4 38.0
84 88.8 71.2 106.8



#32
1,1,1-Trichloroethane
Concen: 54.233 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 97 Resp: 112442
Ion Ratio Lower Upper
97 100
99 64.6 51.8 77.8
61 44.2 35.7 53.5

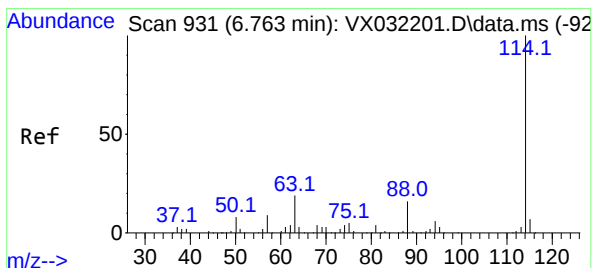
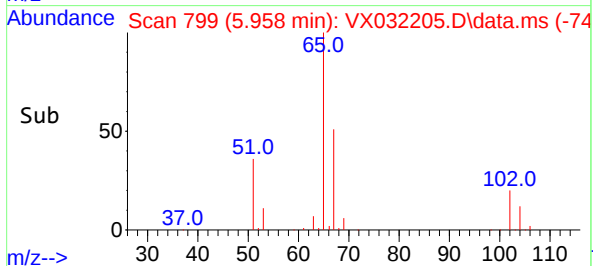
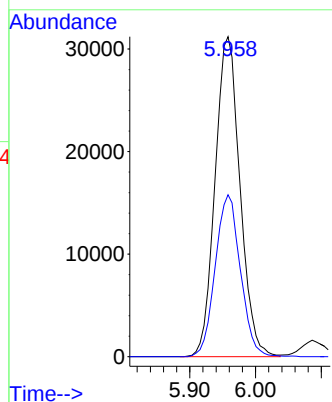
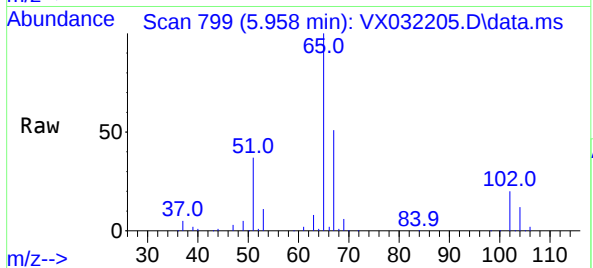




#33
 1,2-Dichloroethane-d4
 Concen: 50.229 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

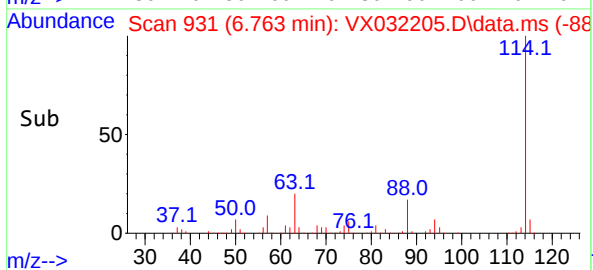
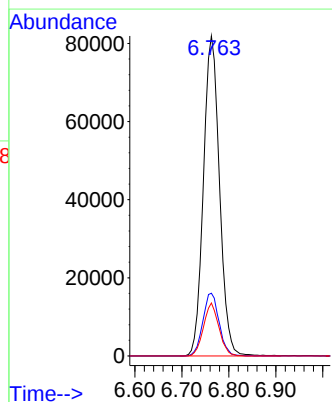
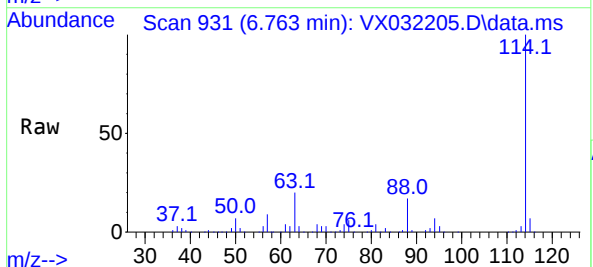
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

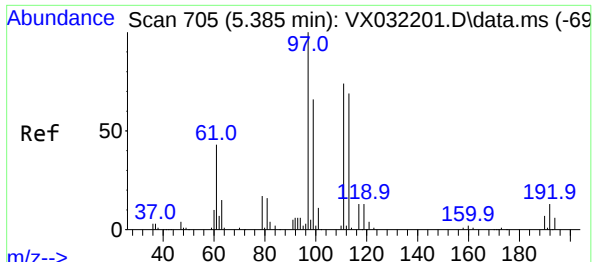
Tgt Ion: 65 Resp: 82292
 Ion Ratio Lower Upper
 65 100
 67 51.1 0.0 103.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

Tgt Ion: 114 Resp: 194216
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 38.6
 88 16.6 0.0 32.6

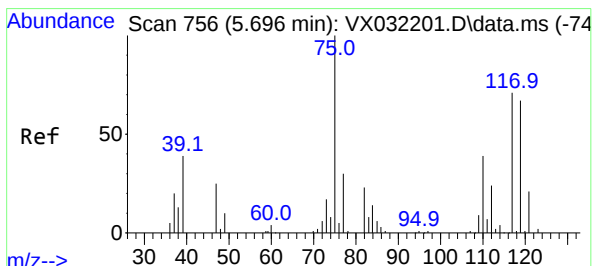
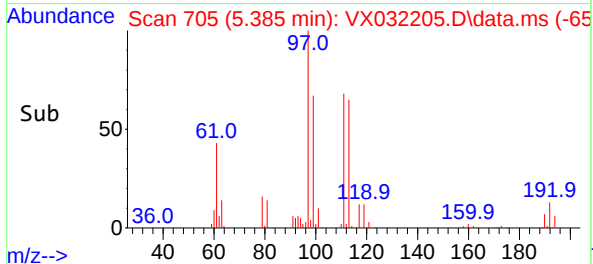
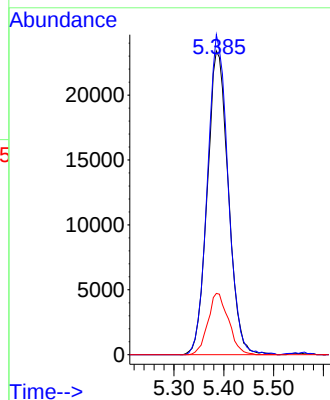
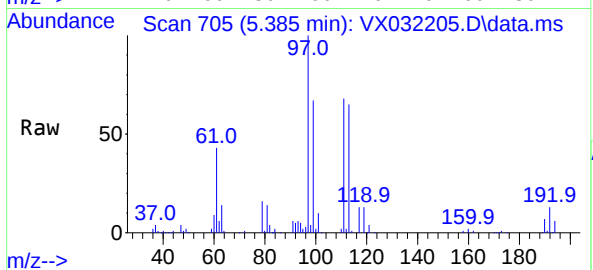




#35
Dibromofluoromethane
Concen: 50.684 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

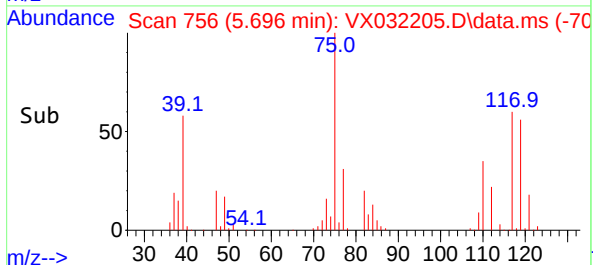
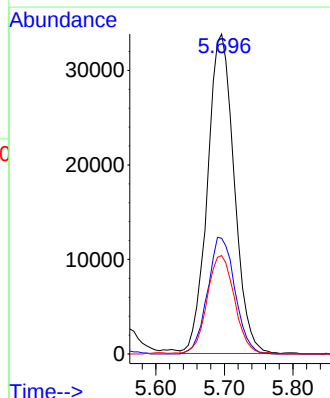
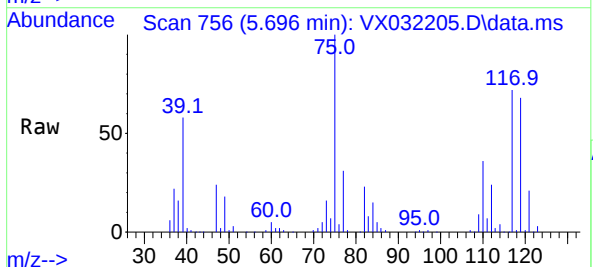
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

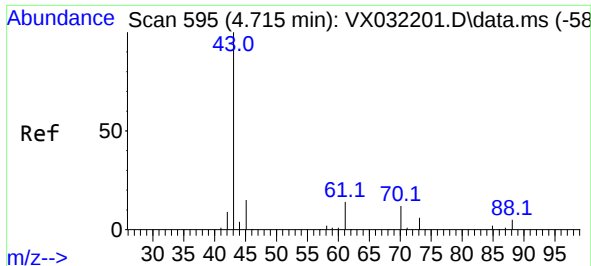
Tgt Ion:113 Resp: 68499
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 19.8 15.5 23.3



#36
1,1-Dichloropropene
Concen: 52.553 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 75 Resp: 91363
Ion Ratio Lower Upper
75 100
110 37.5 18.4 55.0
77 31.8 24.7 37.1





#37

Ethyl Acetate

Concen: 51.049 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

ICVVX101922

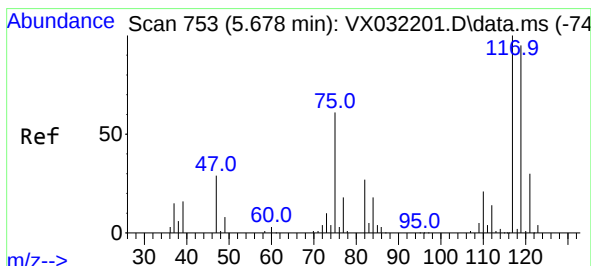
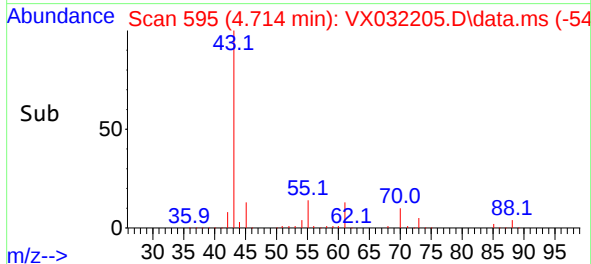
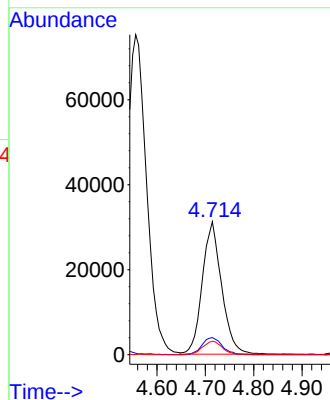
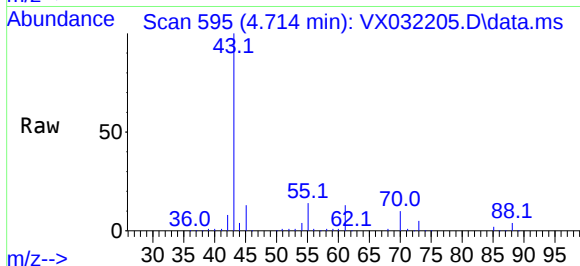
Tgt Ion: 43 Resp: 86894

Ion Ratio Lower Upper

43 100

61 13.6 11.4 17.2

70 10.2 8.8 13.2



#38

Carbon Tetrachloride

Concen: 54.433 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

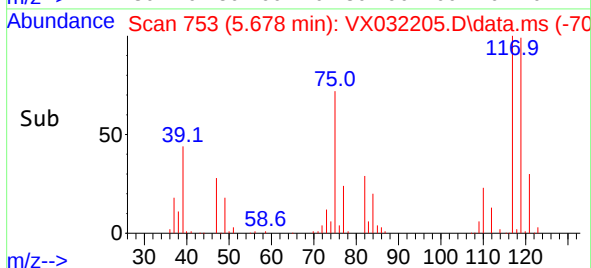
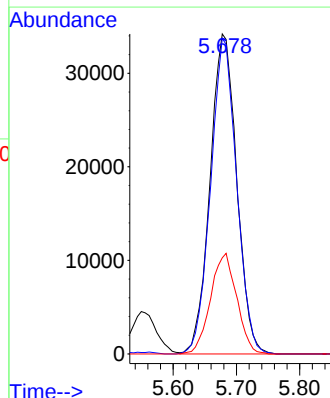
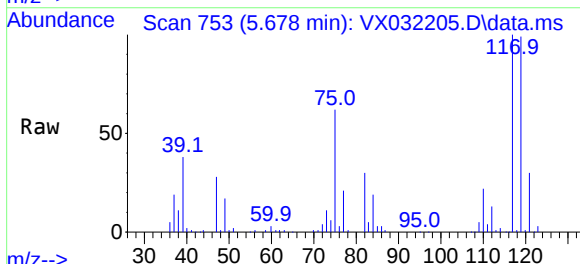
Tgt Ion: 117 Resp: 99899

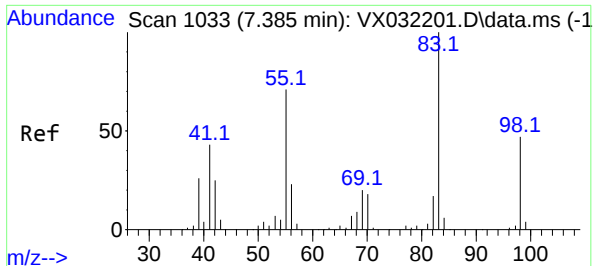
Ion Ratio Lower Upper

117 100

119 98.6 75.4 113.0

121 30.1 23.9 35.9





#39

Methylcyclohexane

Concen: 56.089 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

ICVX101922

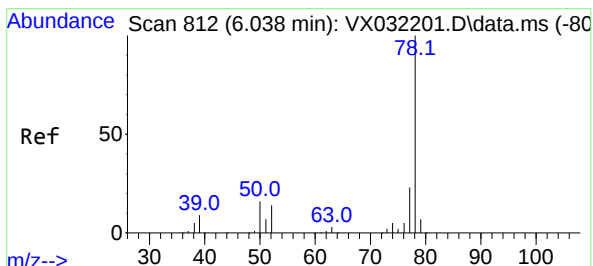
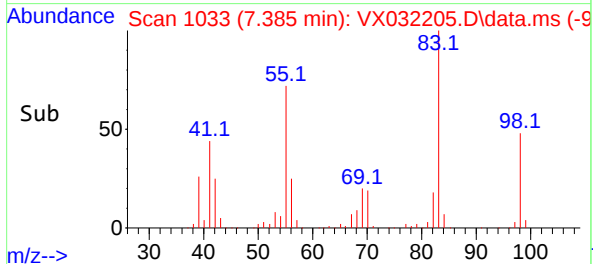
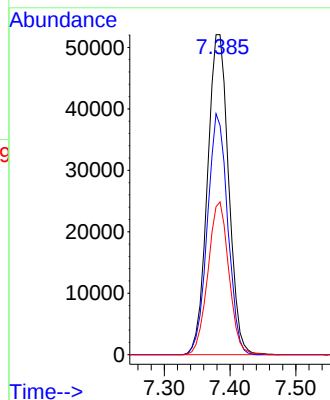
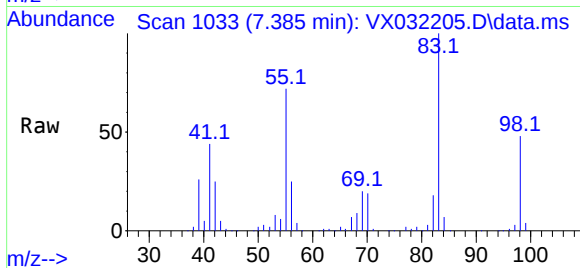
Tgt Ion: 83 Resp: 116486

Ion Ratio Lower Upper

83 100

55 71.7 56.6 85.0

98 47.7 37.4 56.0



#40

Benzene

Concen: 52.081 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.001 min

Lab File: VX032205.D

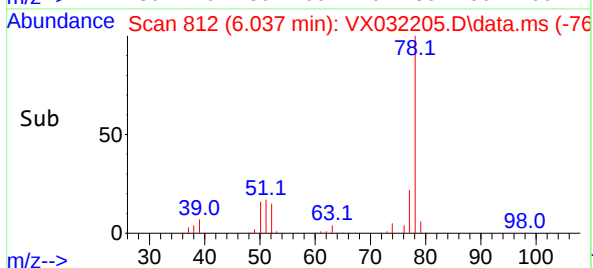
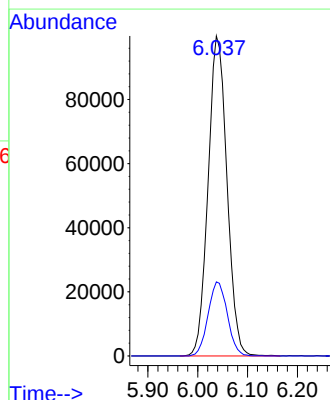
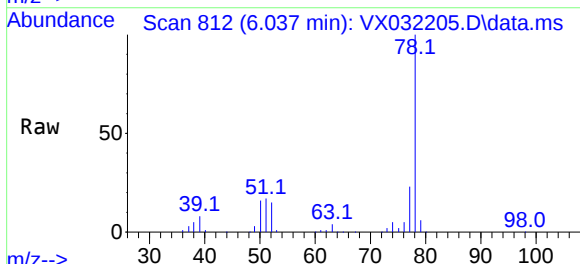
Acq: 19 Oct 2022 14:04

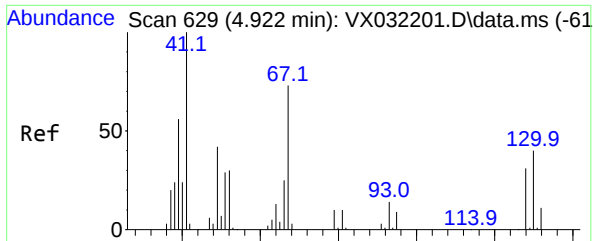
Tgt Ion: 78 Resp: 262421

Ion Ratio Lower Upper

78 100

77 23.2 18.6 27.8



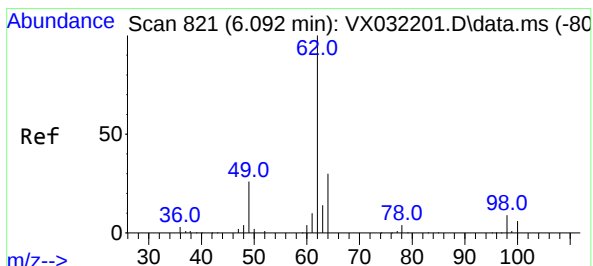
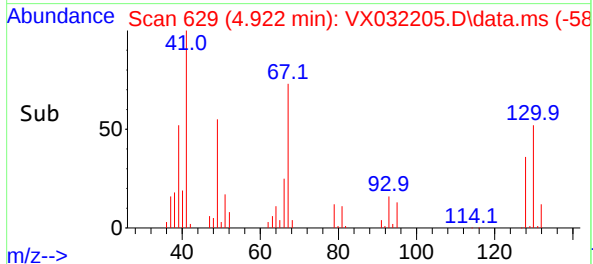
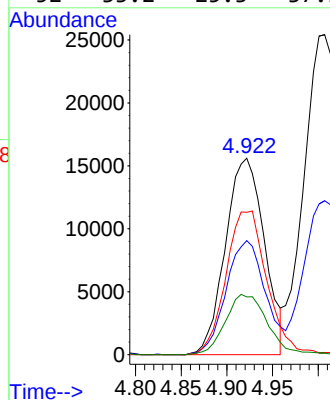
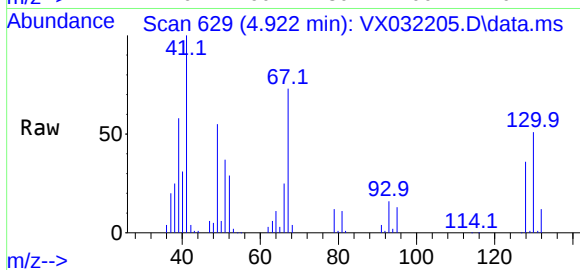


#41
Methacrylonitrile
Concen: 51.658 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

Tgt Ion: 41 Resp: 46367

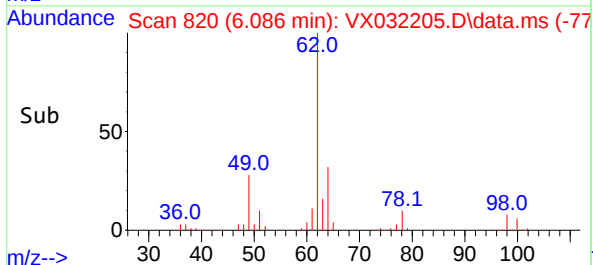
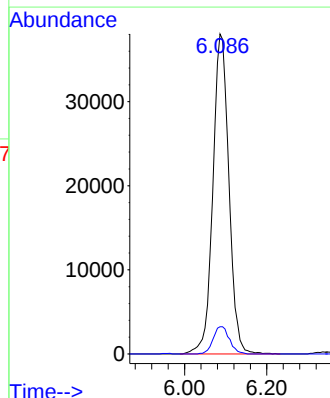
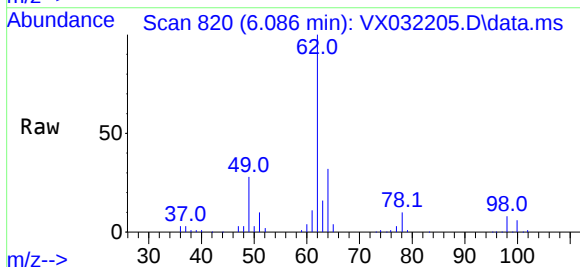
Ion	Ratio	Lower	Upper
41	100		
39	59.5	45.5	68.3
67	77.1	59.4	89.2
52	33.2	25.3	37.9

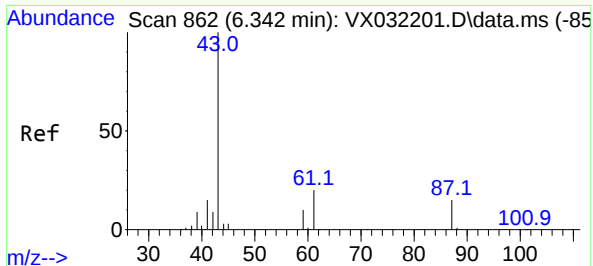


#42
1,2-Dichloroethane
Concen: 53.322 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 62 Resp: 102911

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	17.4





#43

Isopropyl Acetate

Concen: 53.718 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.006 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

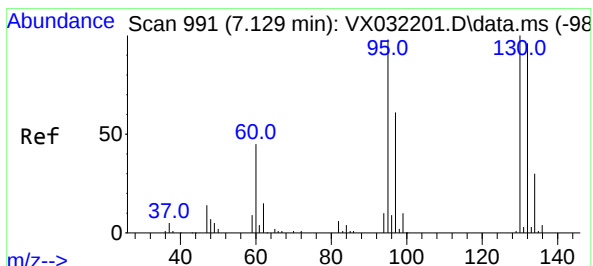
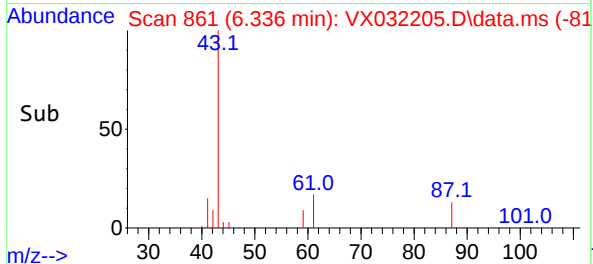
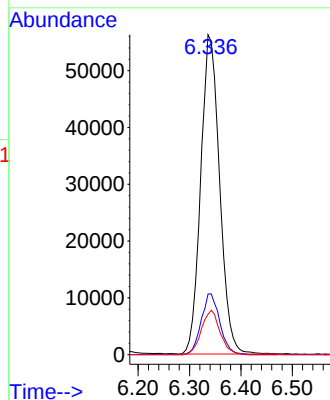
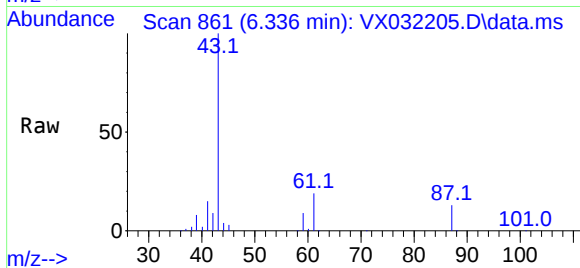
MSVOA_X

ClientSampleId :

ICVX101922

Tgt Ion: 43 Resp: 143512

Ion	Ratio	Lower	Upper
43	100		
61	18.8	15.5	23.3
87	13.6	11.0	16.6



#44

Trichloroethene

Concen: 52.721 ug/l

RT: 7.129 min Scan# 991

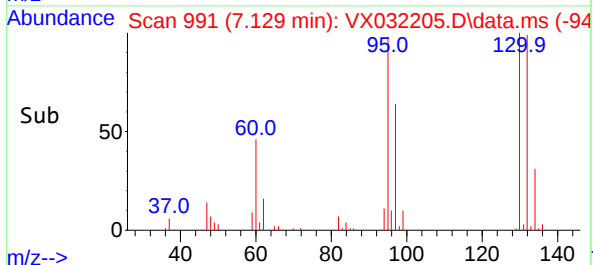
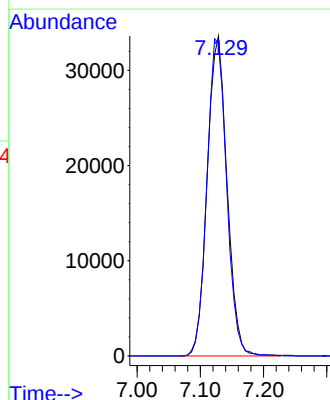
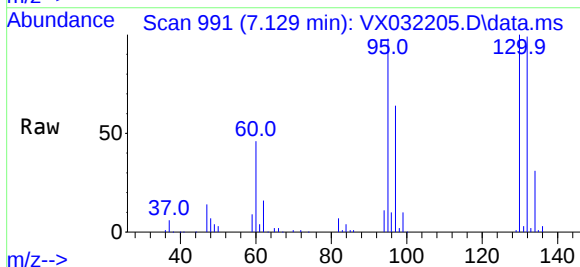
Delta R.T. -0.000 min

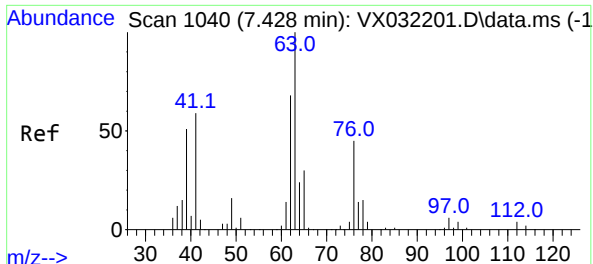
Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Tgt Ion:130 Resp: 73152

Ion	Ratio	Lower	Upper
130	100		
95	97.7	0.0	196.8





#45

1,2-Dichloropropane

Concen: 53.623 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.005 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

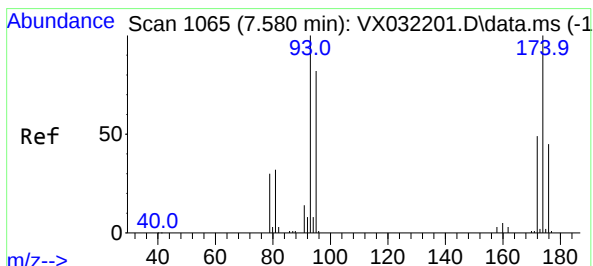
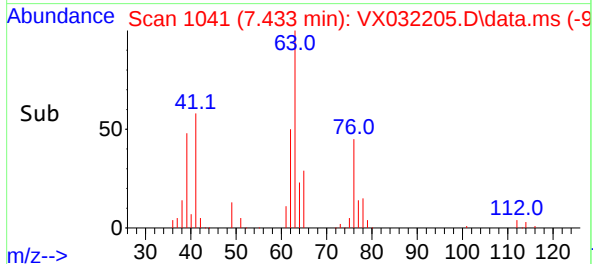
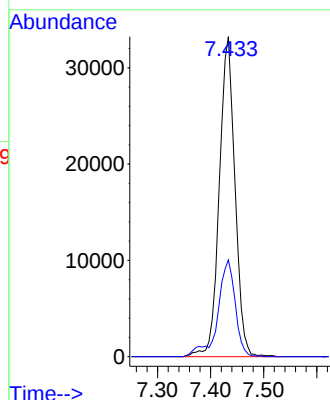
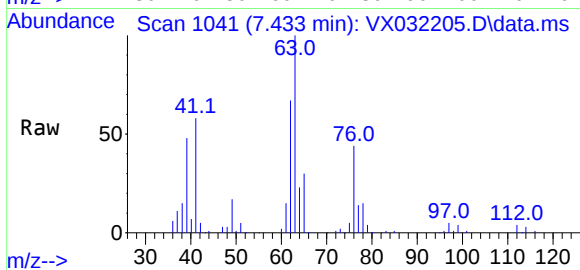
ICVX101922

Tgt Ion: 63 Resp: 68159

Ion Ratio Lower Upper

63 100

65 30.3 23.8 35.8



#46

Dibromomethane

Concen: 53.436 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

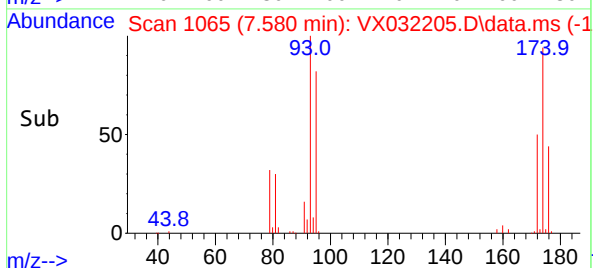
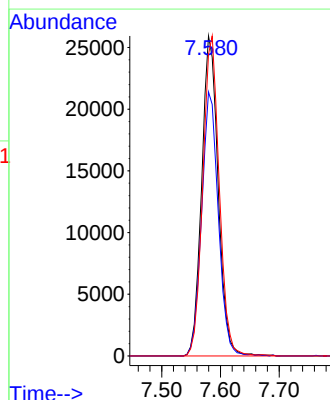
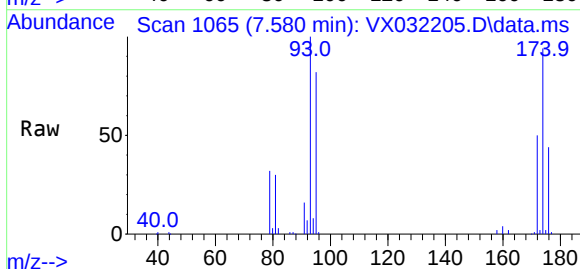
Tgt Ion: 93 Resp: 50659

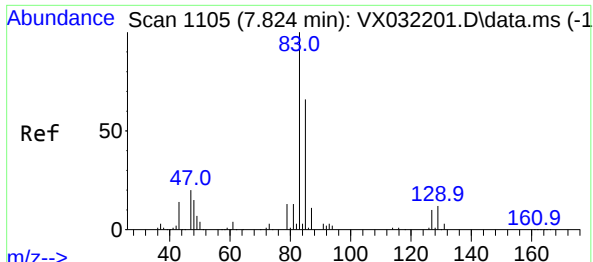
Ion Ratio Lower Upper

93 100

95 83.2 66.1 99.1

174 99.7 80.7 121.1

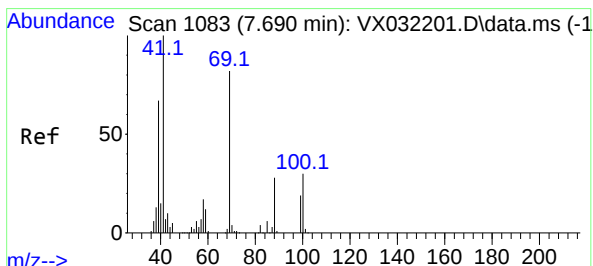
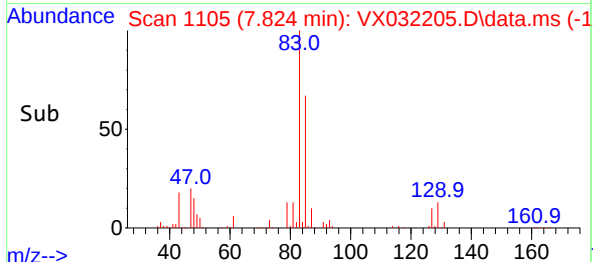
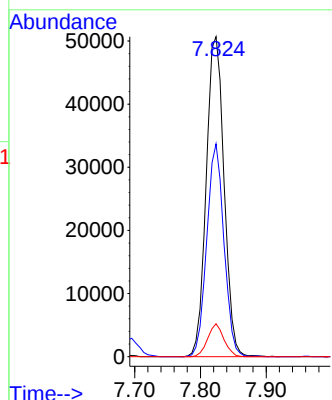
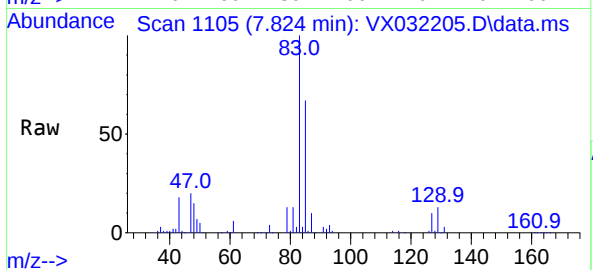




#47
Bromodichloromethane
Concen: 54.570 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

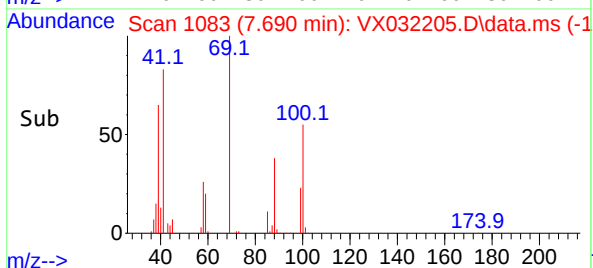
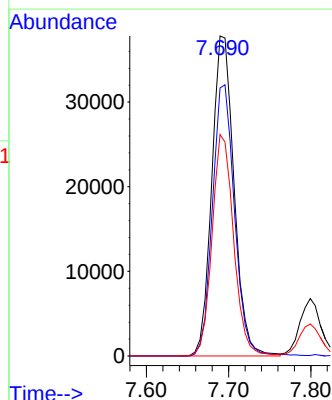
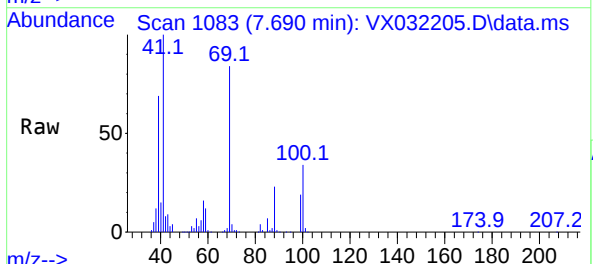
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

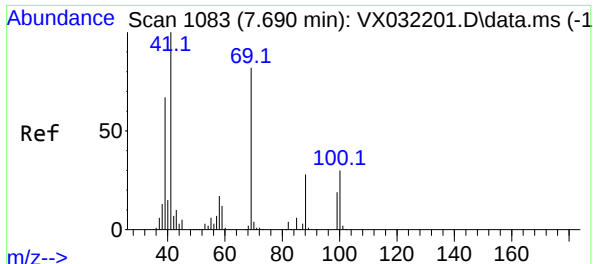
Tgt Ion: 83	Resp:	95568
Ion	Ratio	Lower Upper
83	100	
85	66.5	53.0 79.6
127	10.3	7.8 11.8



#48
Methyl methacrylate
Concen: 53.326 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 41	Resp:	71050
Ion	Ratio	Lower Upper
41	100	
69	84.3	67.3 100.9
39	67.0	53.8 80.8

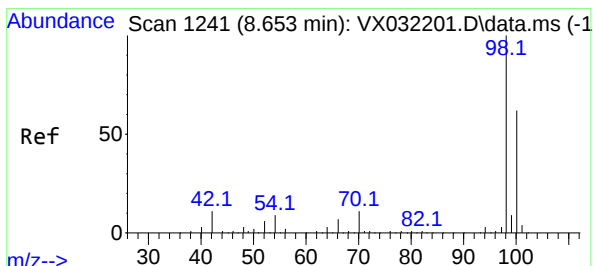
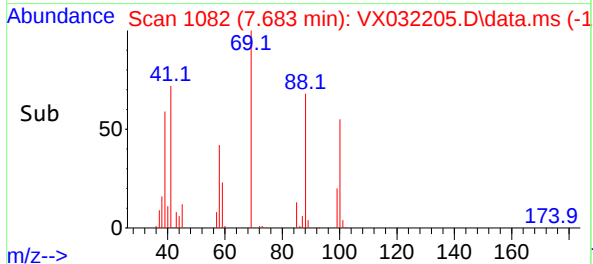
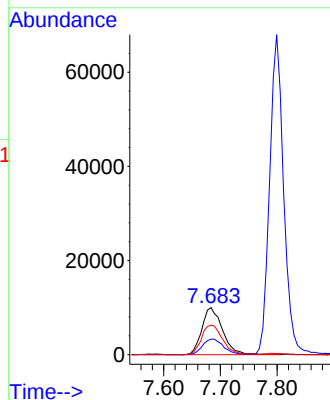
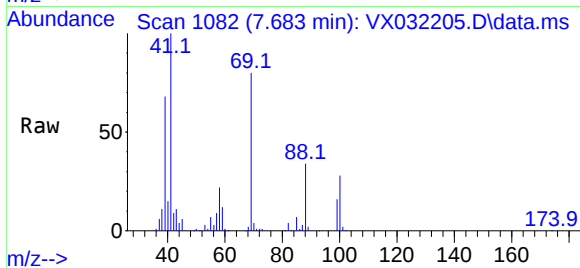




#49
1,4-Dioxane
Concen: 946.504 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. -0.007 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

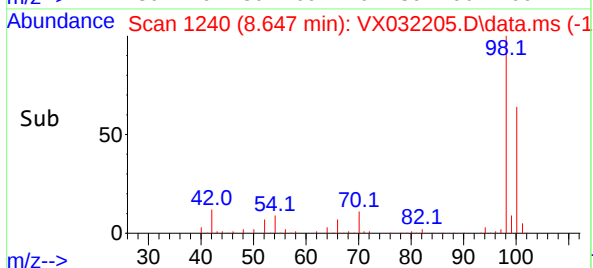
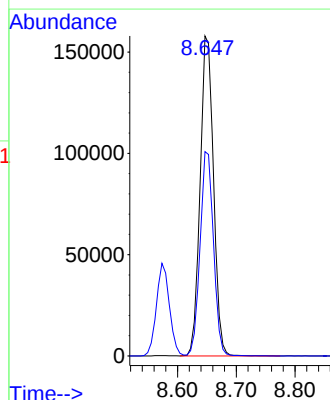
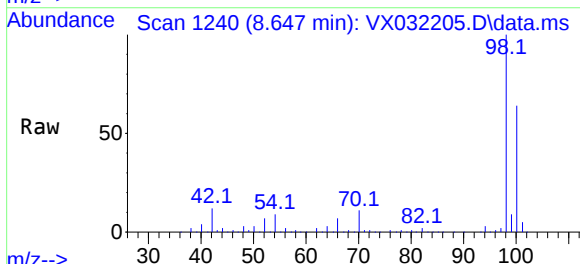
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

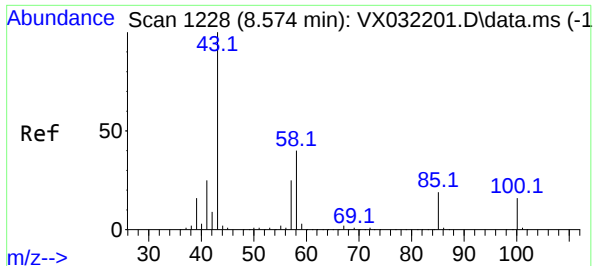
Tgt Ion: 88 Resp: 25309
Ion Ratio Lower Upper
88 100
43 33.9 26.9 40.3
58 64.2 50.7 76.1



#50
Toluene-d8
Concen: 51.389 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 98 Resp: 250002
Ion Ratio Lower Upper
98 100
100 63.9 50.7 76.1

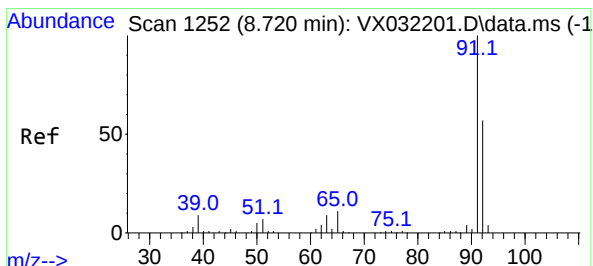
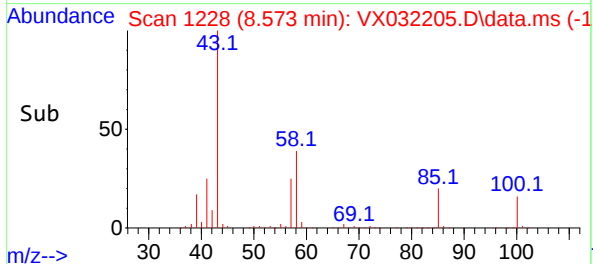
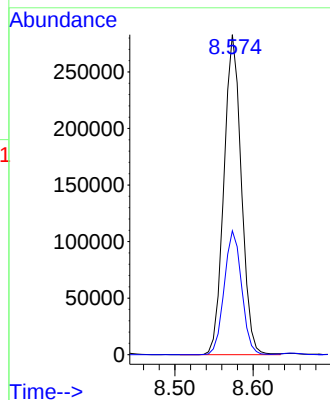
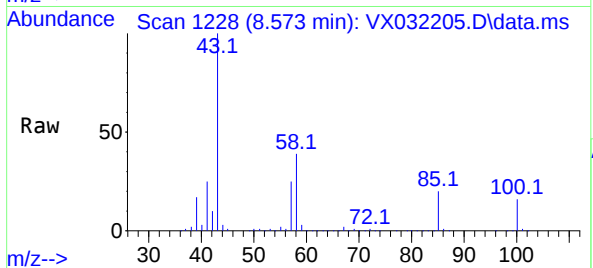




#51
4-Methyl-2-Pentanone
Concen: 261.458 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

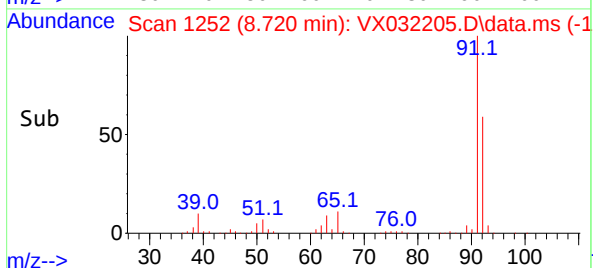
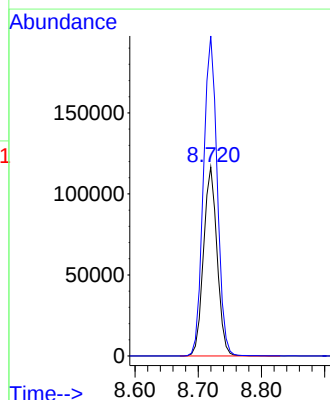
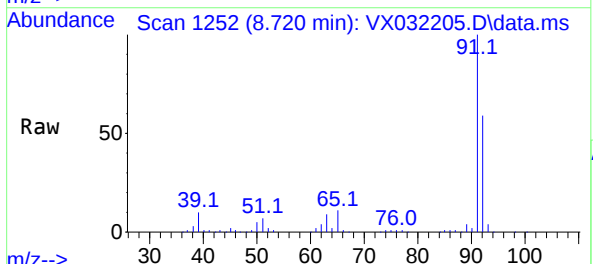
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

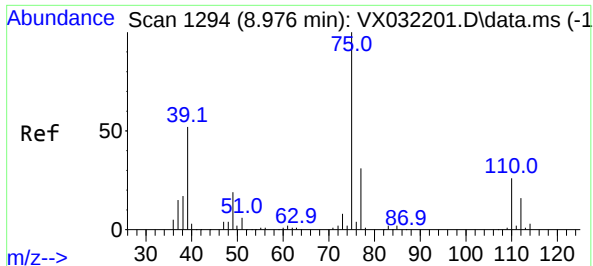
Tgt Ion: 43 Resp: 437859
Ion Ratio Lower Upper
43 100
58 38.7 31.0 46.4



#52
Toluene
Concen: 53.322 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 92 Resp: 174043
Ion Ratio Lower Upper
92 100
91 172.5 140.3 210.5





#53

t-1,3-Dichloropropene

Concen: 51.519 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

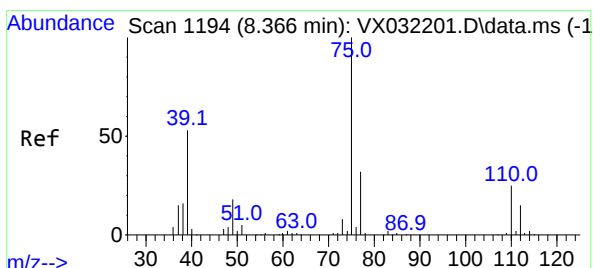
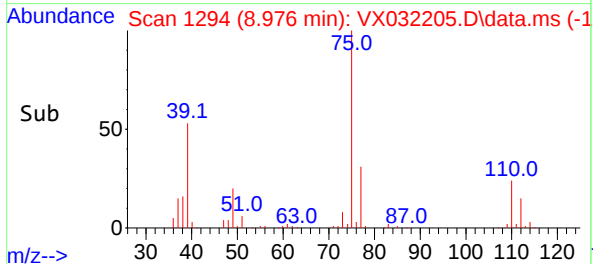
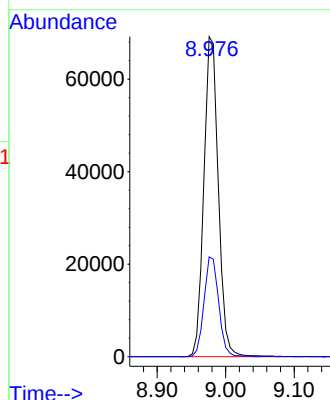
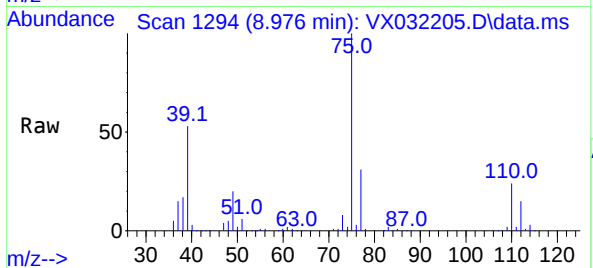
ICVX101922

Tgt Ion: 75 Resp: 101784

Ion Ratio Lower Upper

75 100

77 31.2 25.2 37.8



#54

cis-1,3-Dichloropropene

Concen: 55.452 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

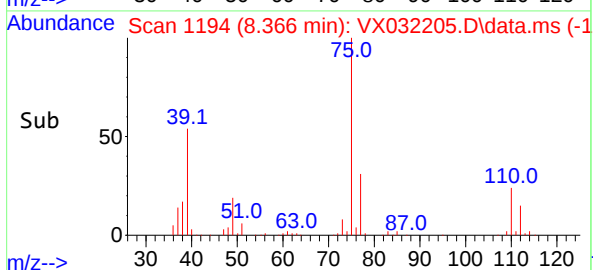
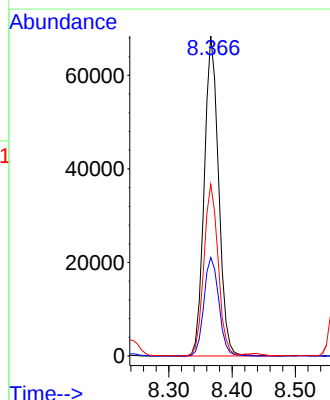
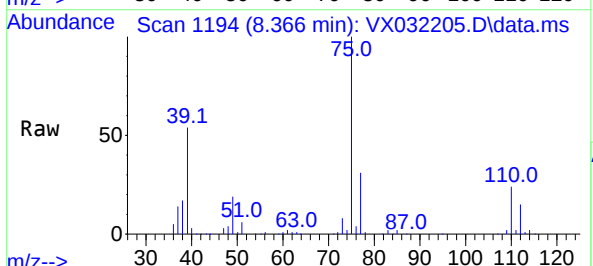
Tgt Ion: 75 Resp: 108210

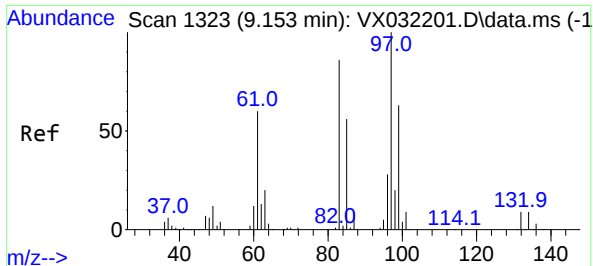
Ion Ratio Lower Upper

75 100

77 30.7 25.3 37.9

39 53.7 42.4 63.6



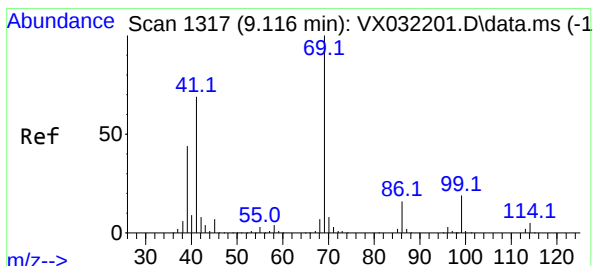
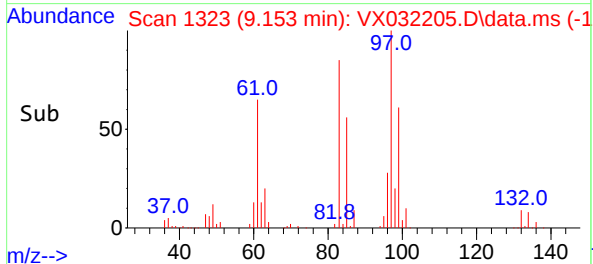
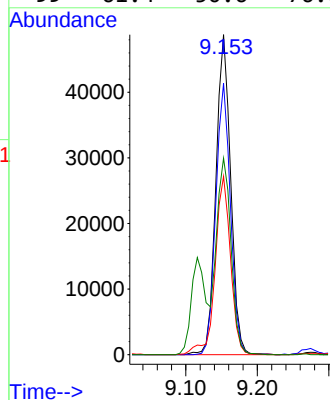
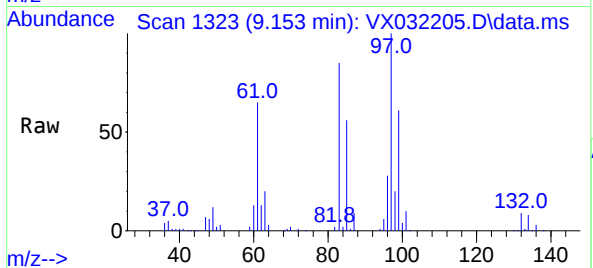


#55
1,1,2-Trichloroethane
Concen: 52.557 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

Tgt Ion: 97 Resp: 69688

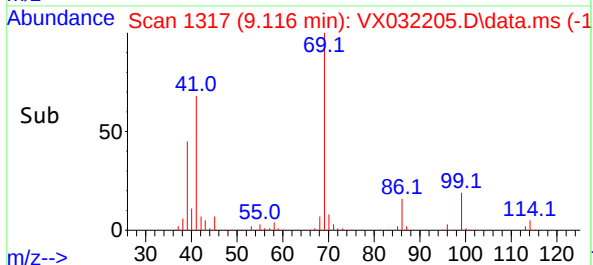
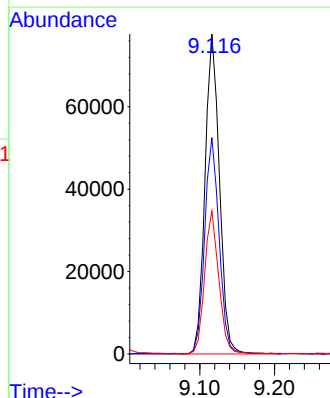
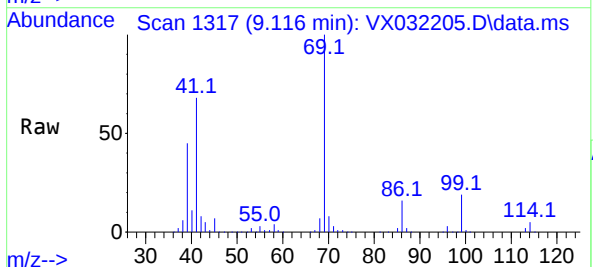
Ion	Ratio	Lower	Upper
97	100		
83	84.8	68.8	103.2
85	55.7	44.7	67.1
99	61.4	50.6	76.0

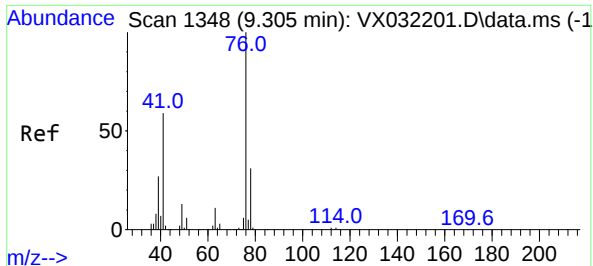


#56
Ethyl methacrylate
Concen: 54.626 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 69 Resp: 104318

Ion	Ratio	Lower	Upper
69	100		
41	67.5	54.5	81.7
39	43.8	35.7	53.5

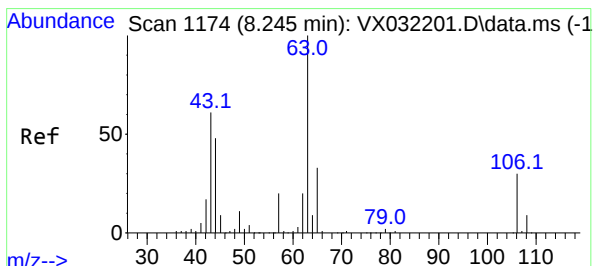
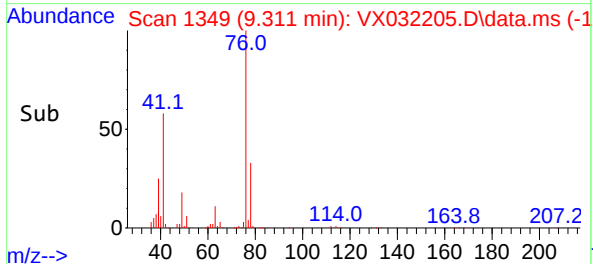
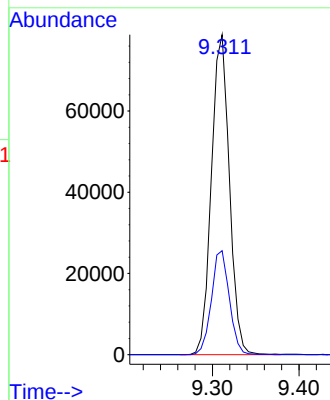
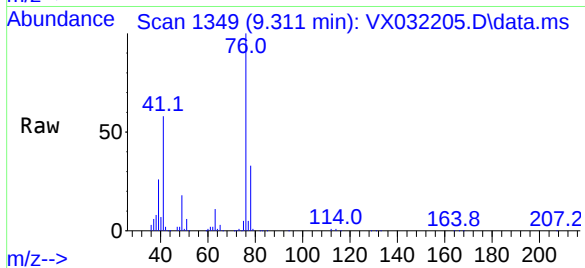




#57
1,3-Dichloropropane
Concen: 52.931 ug/l
RT: 9.311 min Scan# 113683
Delta R.T. 0.006 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

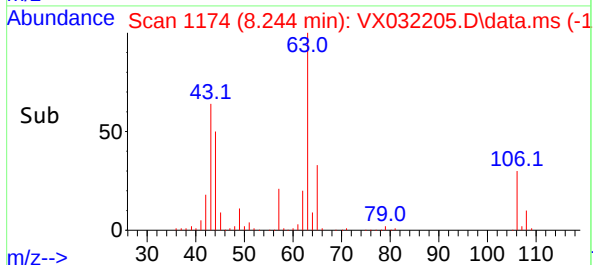
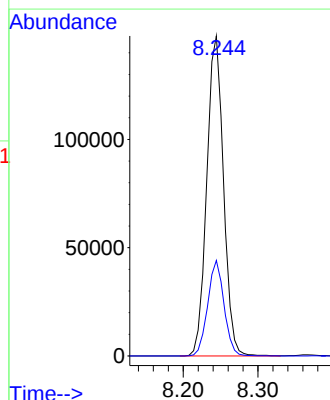
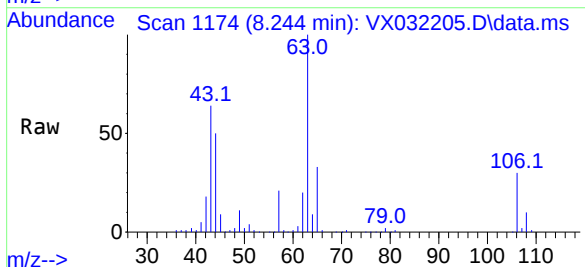
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

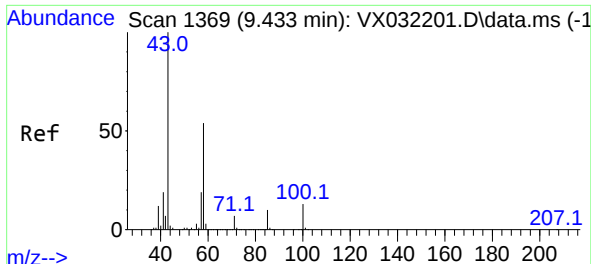
Tgt Ion: 76 Resp: 113683
Ion Ratio Lower Upper
76 100
78 32.4 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 262.293 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 63 Resp: 229588
Ion Ratio Lower Upper
63 100
106 29.1 23.6 35.4





#59

2-Hexanone

Concen: 265.191 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

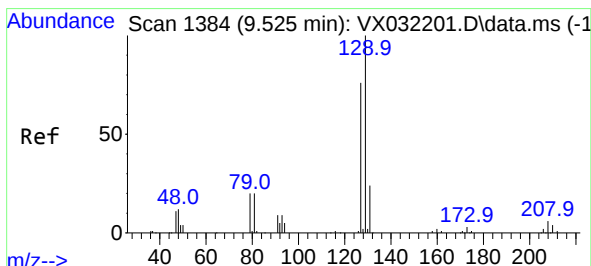
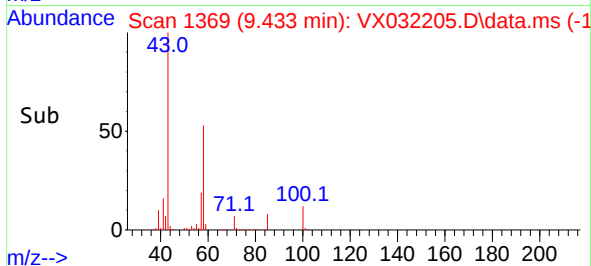
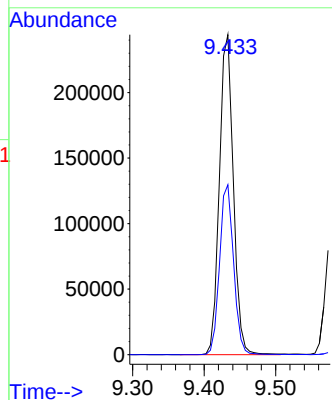
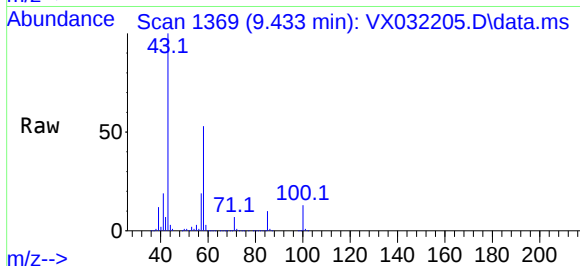
ICVX101922

Tgt Ion: 43 Resp: 331379

Ion Ratio Lower Upper

43 100

58 53.4 26.7 80.1



#60

Dibromochloromethane

Concen: 55.547 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX032205.D

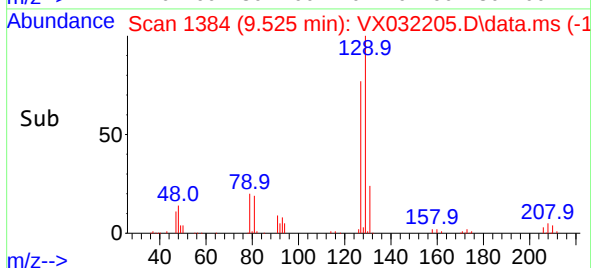
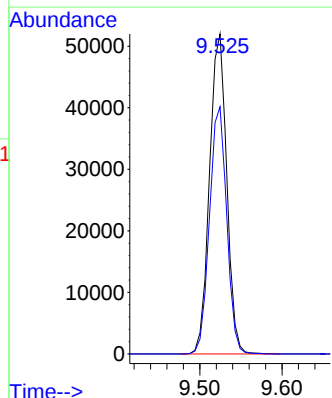
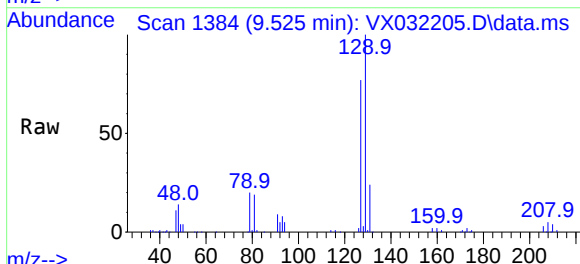
Acq: 19 Oct 2022 14:04

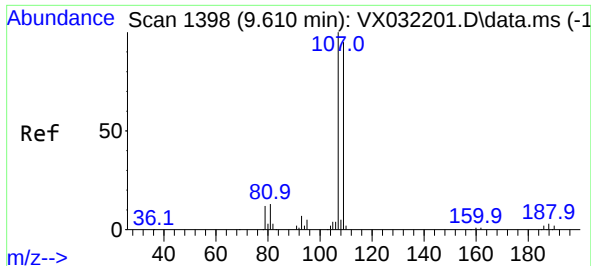
Tgt Ion: 129 Resp: 75486

Ion Ratio Lower Upper

129 100

127 77.4 38.4 115.2

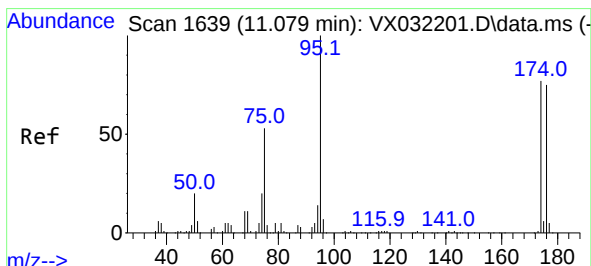
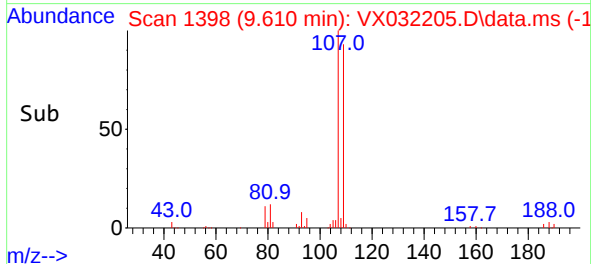
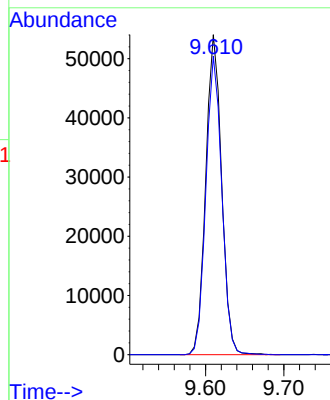
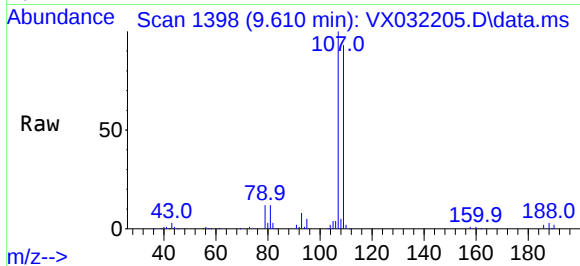




#61
1,2-Dibromoethane
Concen: 53.802 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

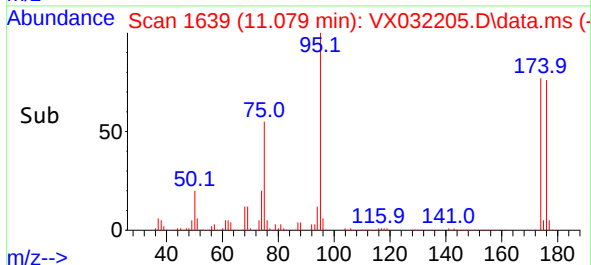
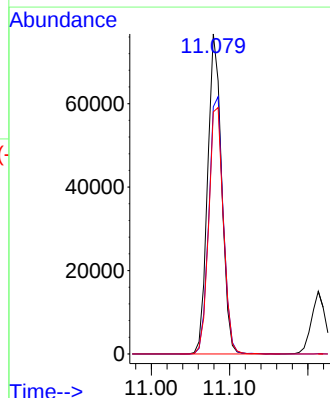
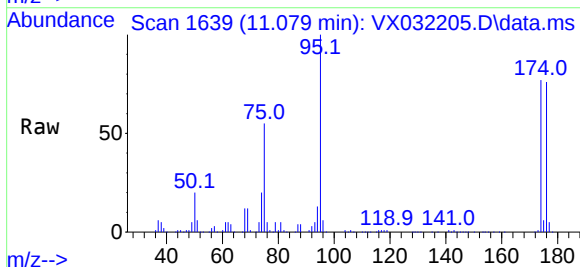
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

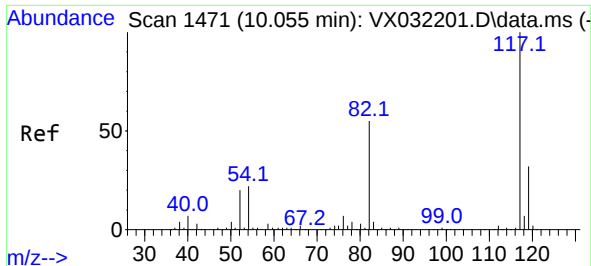
Tgt Ion:107 Resp: 75626
Ion Ratio Lower Upper
107 100
109 93.7 76.5 114.7



#62
4-Bromofluorobenzene
Concen: 53.107 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 95 Resp: 94608
Ion Ratio Lower Upper
95 100
174 82.8 0.0 166.8
176 80.6 0.0 161.4

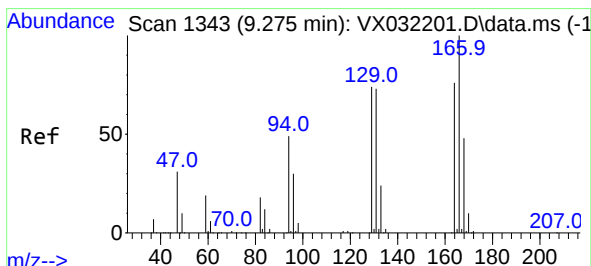
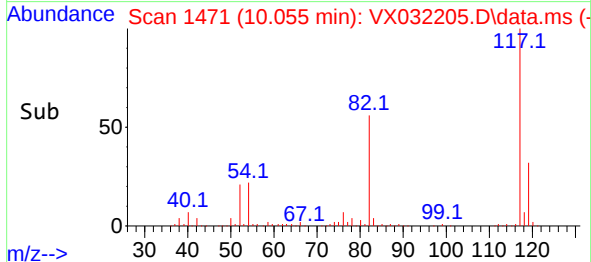
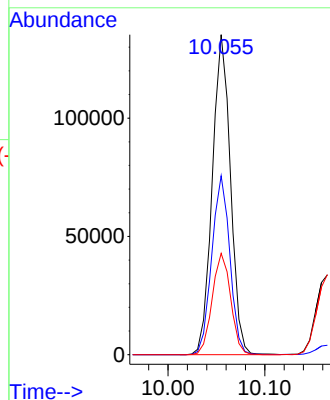
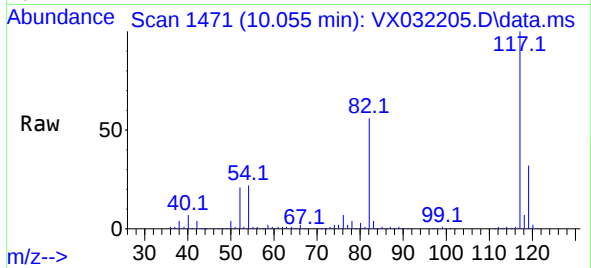




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

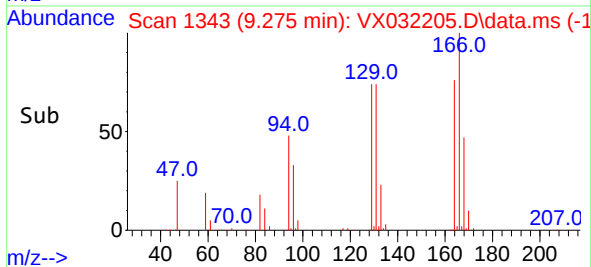
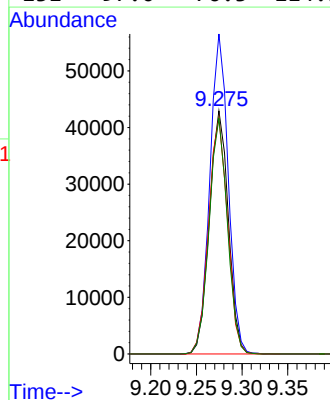
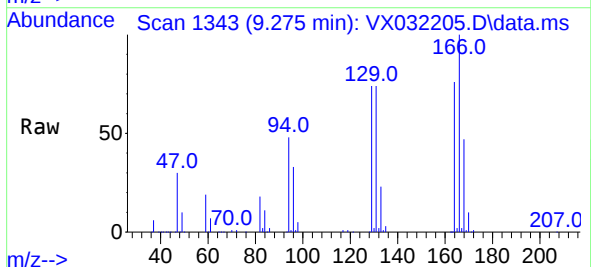
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

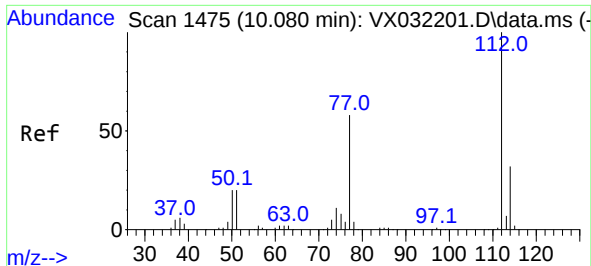
Tgt Ion:117 Resp: 176655
Ion Ratio Lower Upper
117 100
82 55.9 44.2 66.4
119 31.7 25.8 38.8



#64
Tetrachloroethene
Concen: 53.118 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:164 Resp: 61963
Ion Ratio Lower Upper
164 100
166 131.7 104.9 157.3
129 97.2 77.8 116.6
131 97.0 76.3 114.5

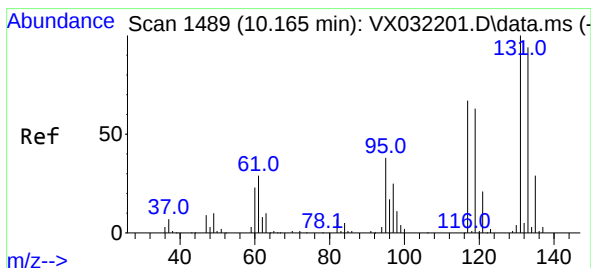
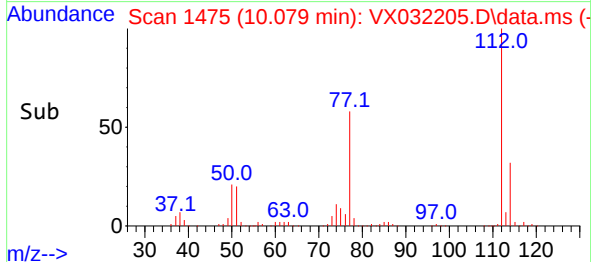
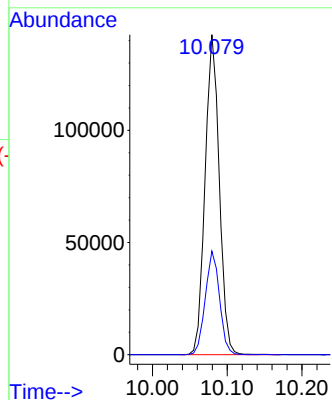
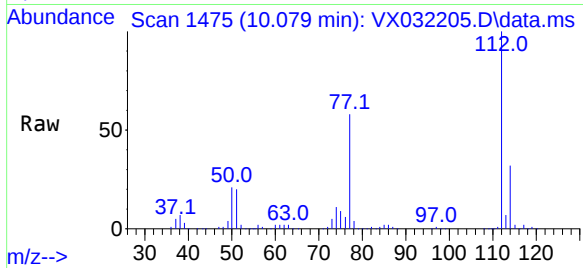




#65
Chlorobenzene
Concen: 51.902 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

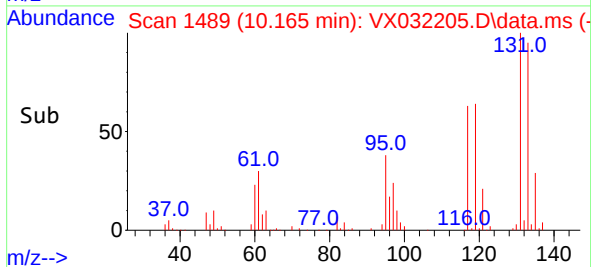
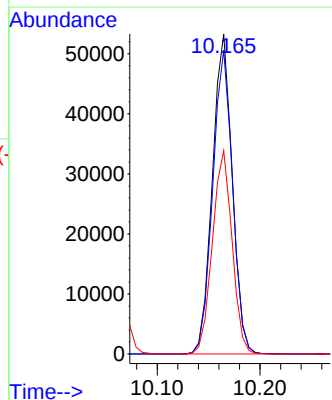
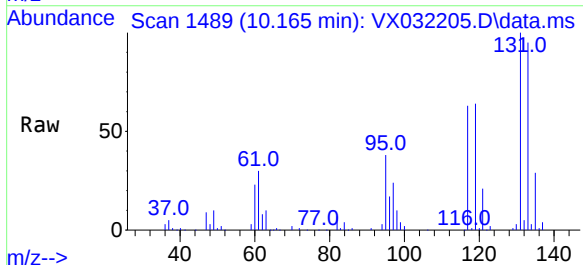
Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

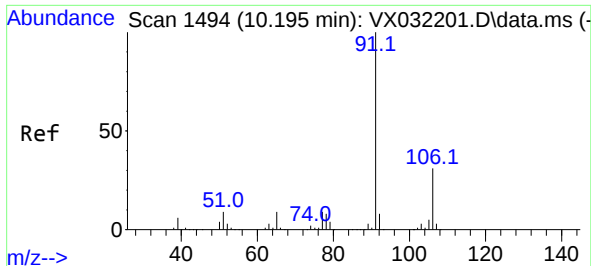
Tgt Ion:112 Resp: 187982
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 55.216 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:131 Resp: 71559
Ion Ratio Lower Upper
131 100
133 94.9 47.6 142.8
119 63.0 31.7 95.1





#67

Ethyl Benzene

Concen: 53.902 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

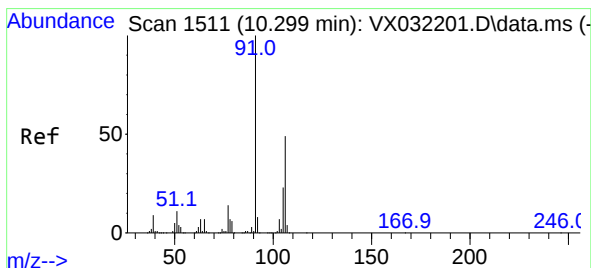
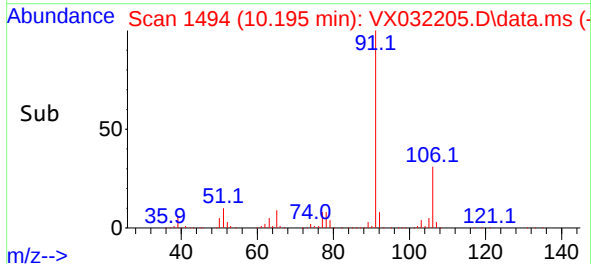
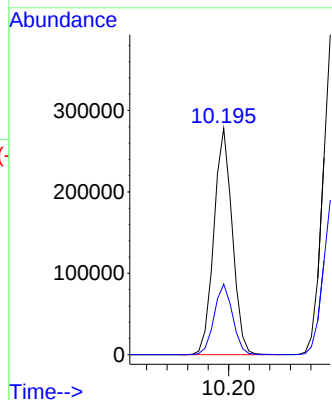
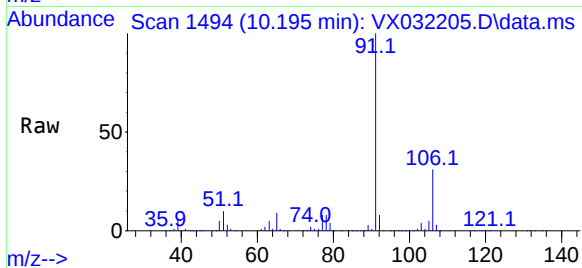
ICVX101922

Tgt Ion: 91 Resp: 345642

Ion Ratio Lower Upper

91 100

106 31.1 25.0 37.4



#68

m/p-Xylenes

Concen: 105.492 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX032205.D

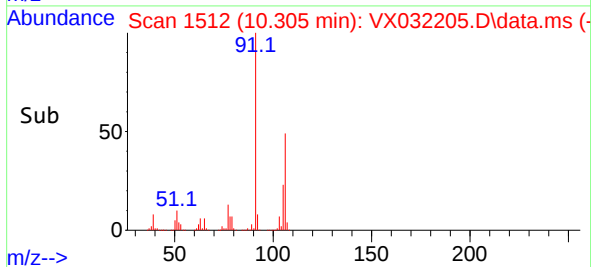
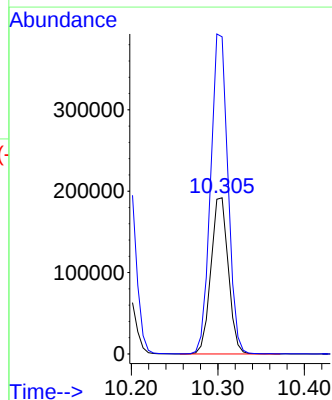
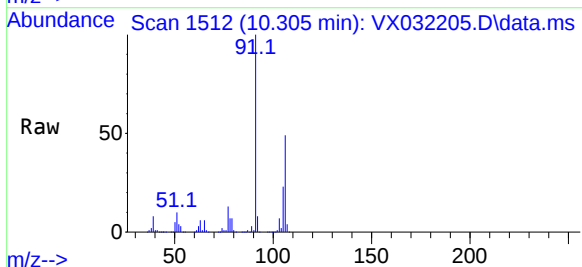
Acq: 19 Oct 2022 14:04

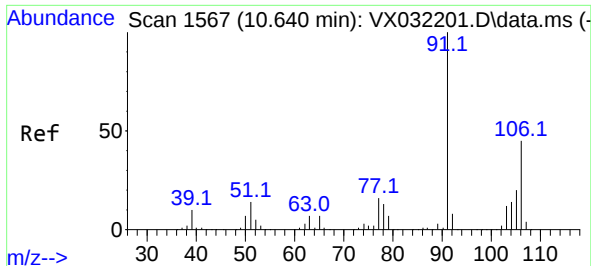
Tgt Ion:106 Resp: 267144

Ion Ratio Lower Upper

106 100

91 204.3 162.6 244.0

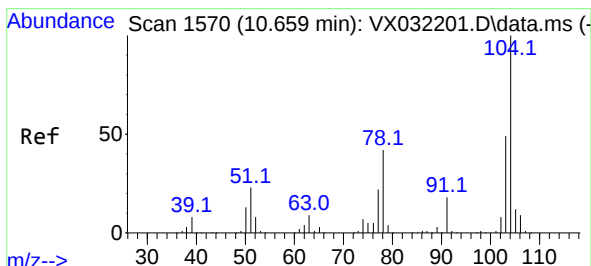
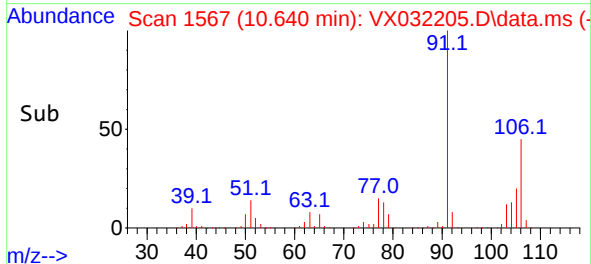
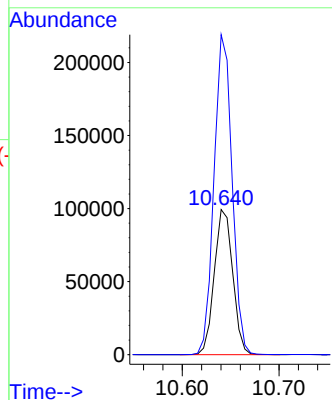
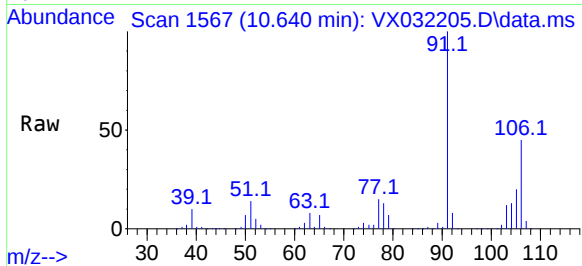




#69
o-Xylene
Concen: 54.093 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

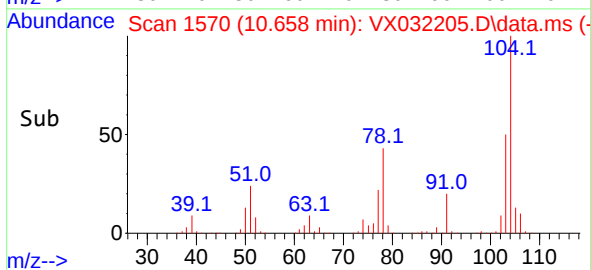
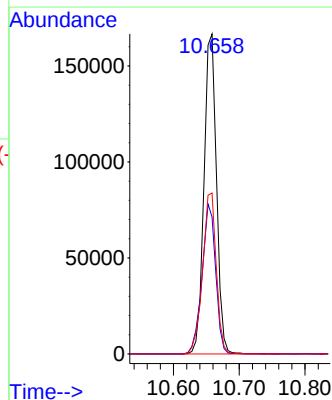
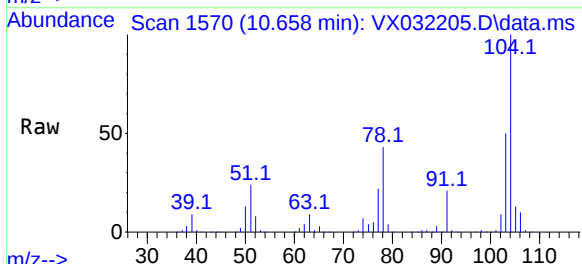
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

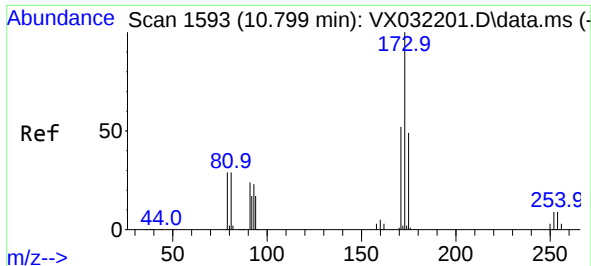
Tgt Ion:106 Resp: 131229
Ion Ratio Lower Upper
106 100
91 216.2 108.3 324.9



#70
Styrene
Concen: 53.798 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:104 Resp: 220090
Ion Ratio Lower Upper
104 100
78 51.0 40.8 61.2
103 55.0 44.2 66.2

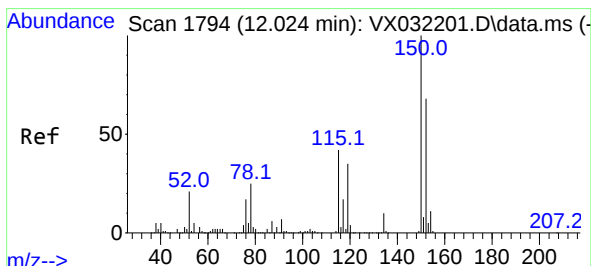
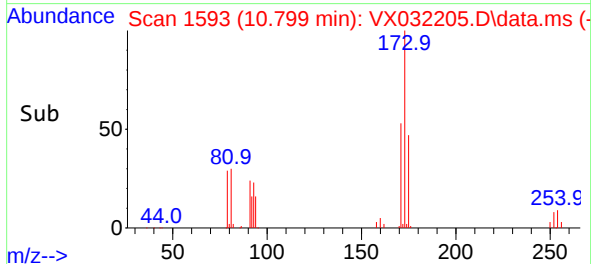
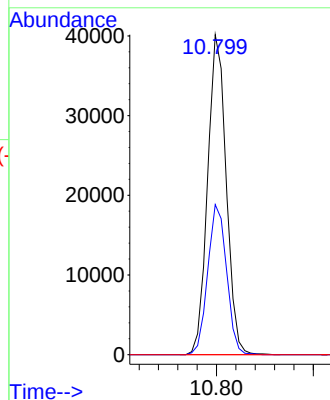
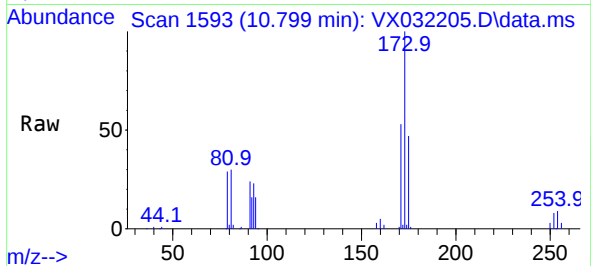




#71
Bromoform
Concen: 48.845 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

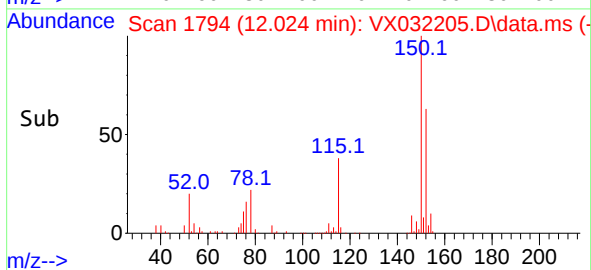
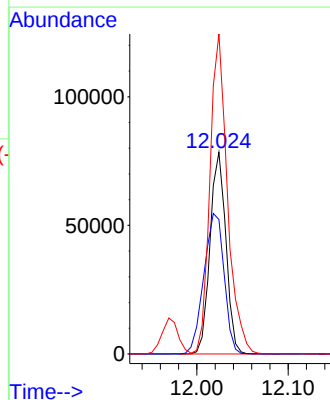
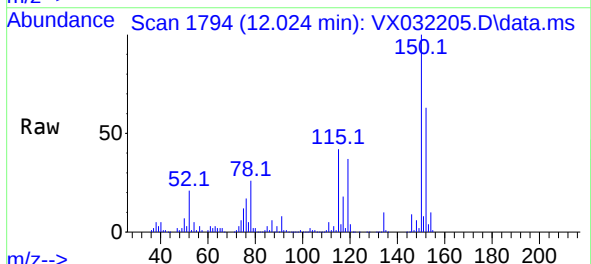
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

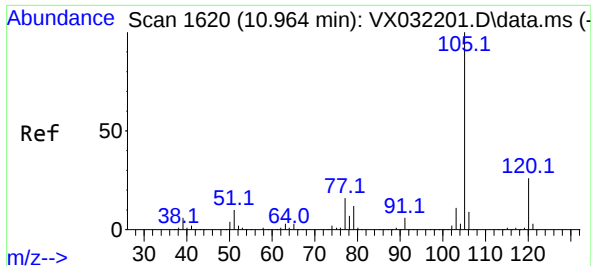
Tgt Ion:173 Resp: 53649
Ion Ratio Lower Upper
173 100
175 47.5 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:152 Resp: 94683
Ion Ratio Lower Upper
152 100
115 88.8 43.1 129.4
150 175.1 0.0 348.6

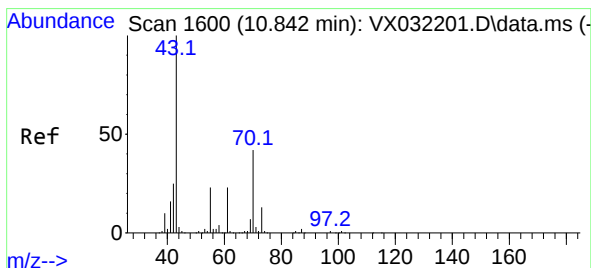
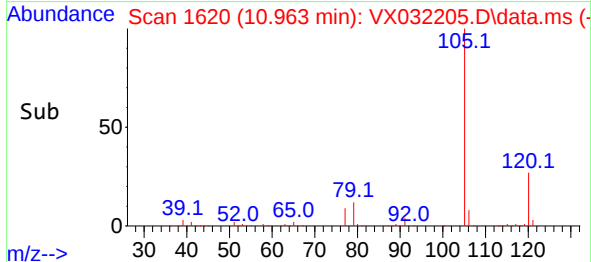
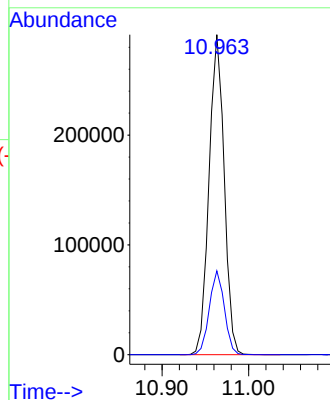
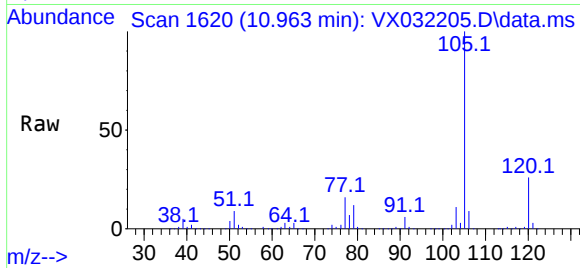




#73
Isopropylbenzene
Concen: 52.340 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

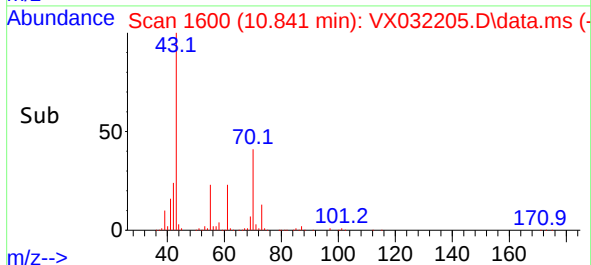
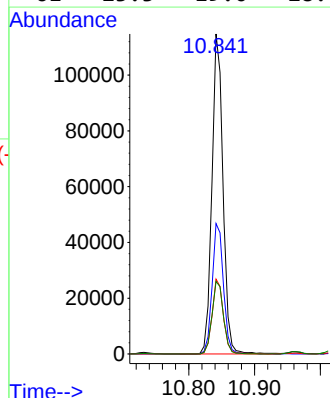
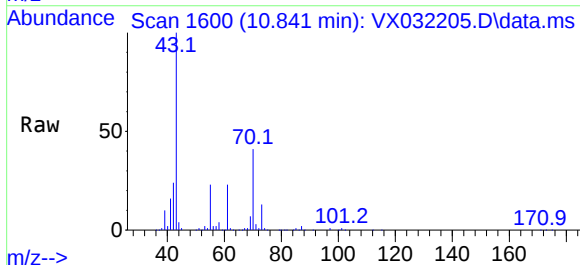
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

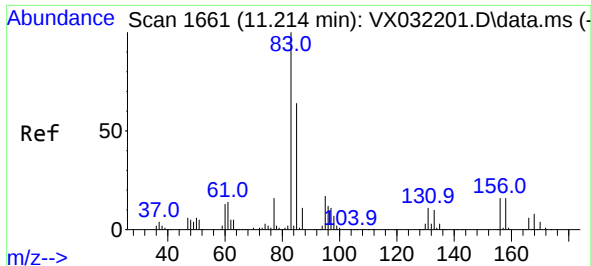
Tgt Ion:105 Resp: 353612
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 53.814 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 43 Resp: 134317
Ion Ratio Lower Upper
43 100
70 41.7 33.9 50.9
55 23.7 19.1 28.7
61 23.3 19.0 28.4

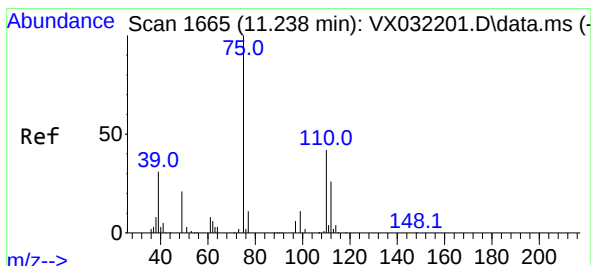
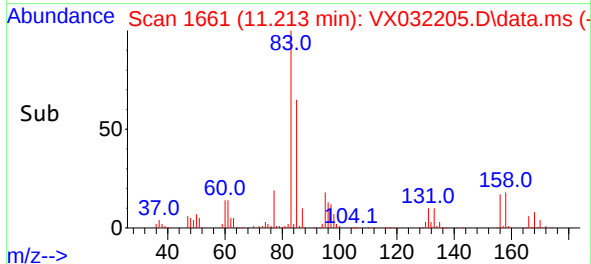
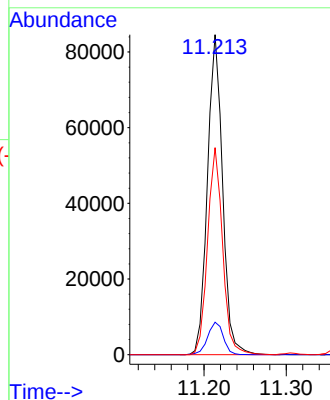
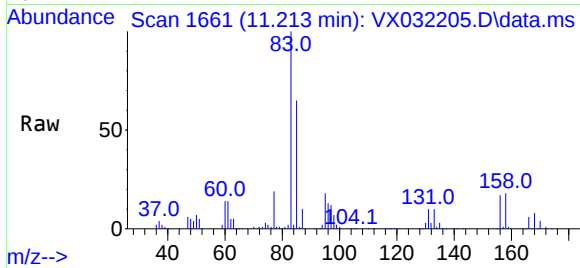




#75
1,1,2,2-Tetrachloroethane
Concen: 49.745 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

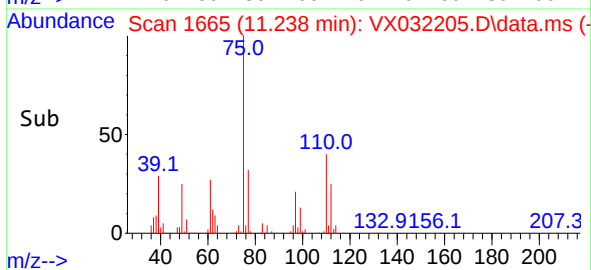
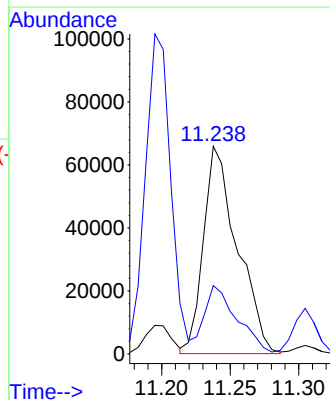
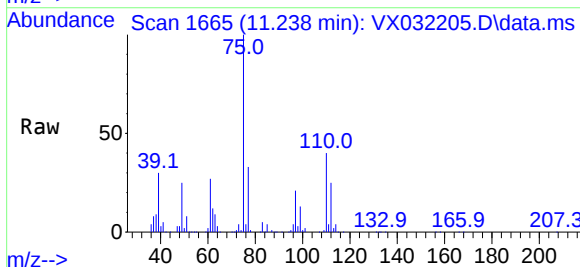
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

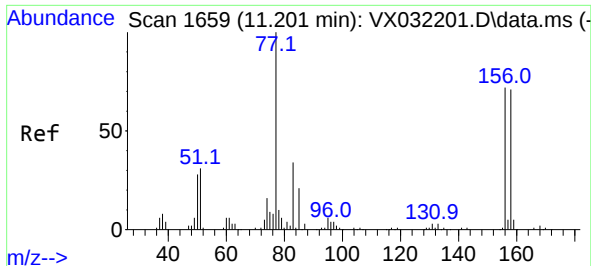
Tgt Ion: 83 Resp: 108047
Ion Ratio Lower Upper
83 100
131 10.6 5.2 15.6
85 64.2 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 60.553 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 75 Resp: 113601
Ion Ratio Lower Upper
75 100
77 32.3 16.0 47.9

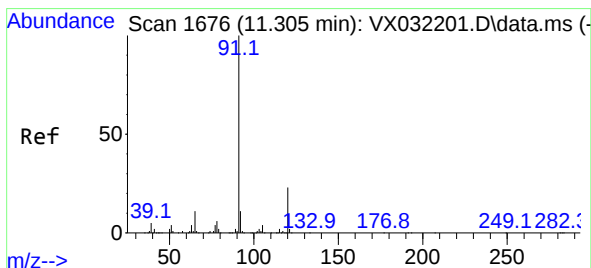
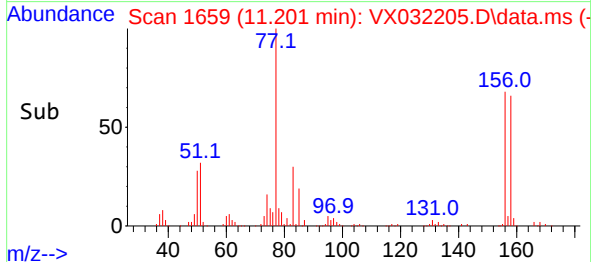
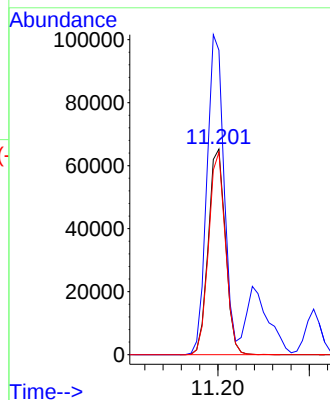
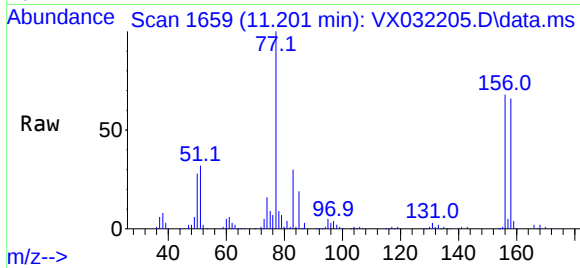




#77
Bromobenzene
Concen: 51.261 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

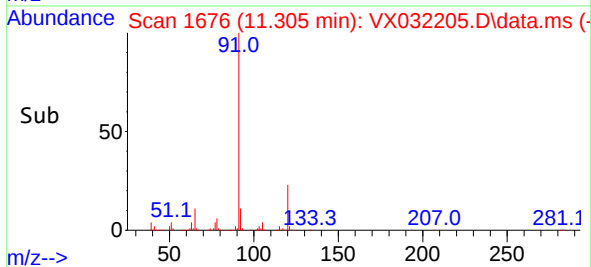
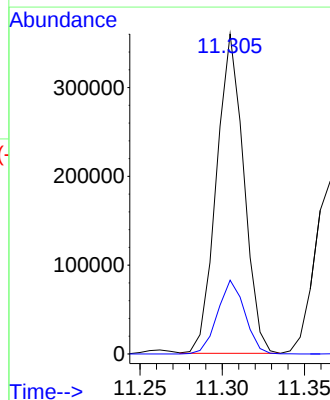
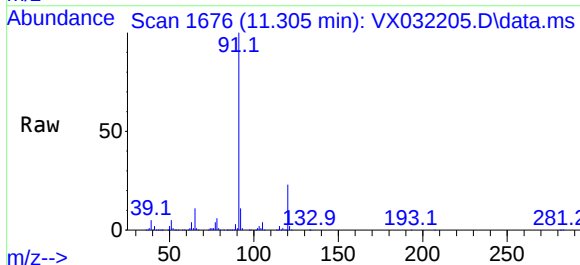
Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

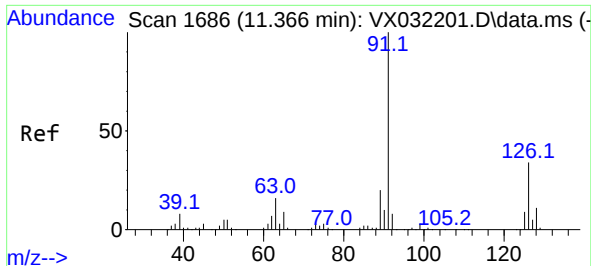
Tgt Ion:156 Resp: 84889
Ion Ratio Lower Upper
156 100
77 154.7 75.5 226.5
158 96.5 49.0 147.0



#78
n-propylbenzene
Concen: 53.723 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 91 Resp: 415604
Ion Ratio Lower Upper
91 100
120 23.0 11.6 34.8

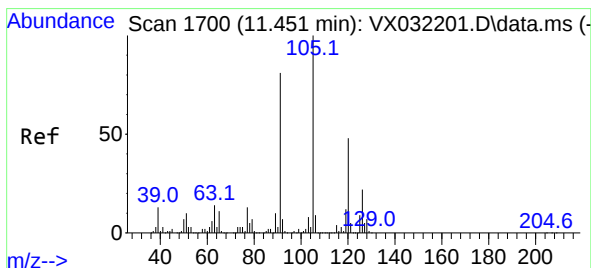
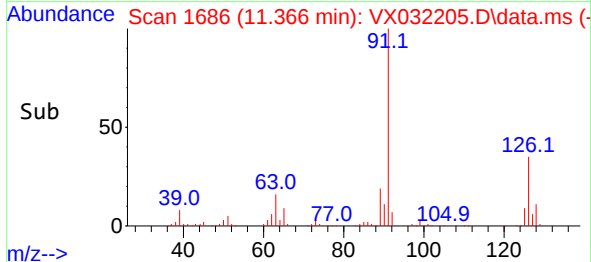
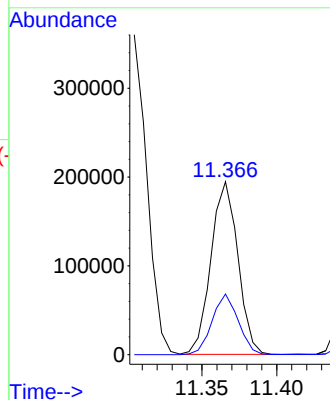
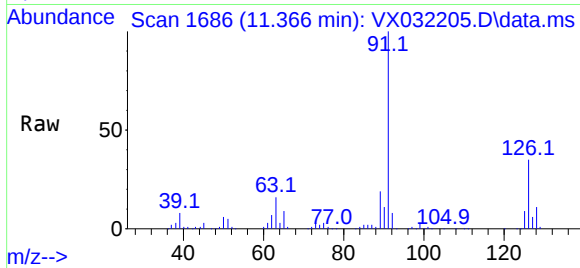




#79
2-Chlorotoluene
Concen: 52.140 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

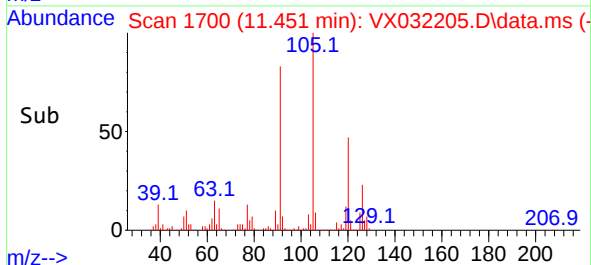
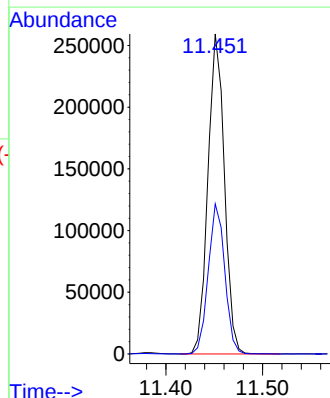
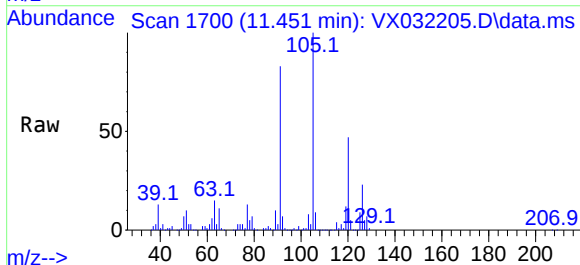
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

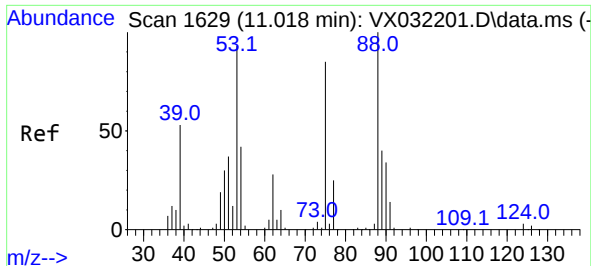
Tgt Ion: 91 Resp: 243098
Ion Ratio Lower Upper
91 100
126 34.1 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 52.677 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 105 Resp: 307399
Ion Ratio Lower Upper
105 100
120 47.0 23.5 70.6

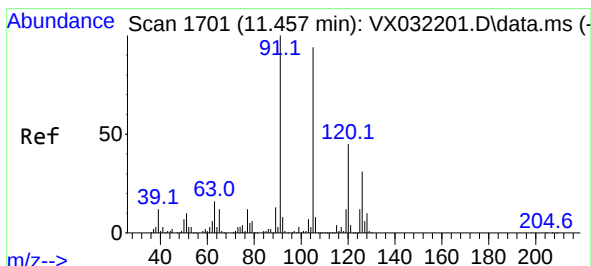
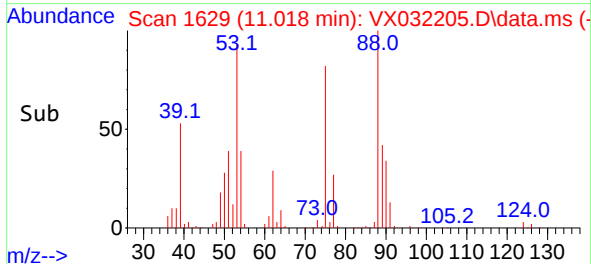
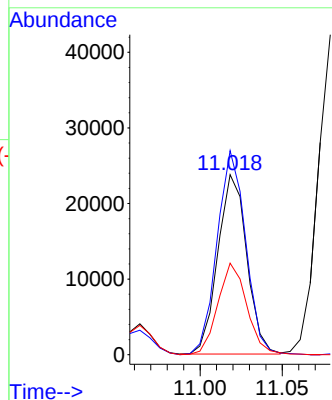
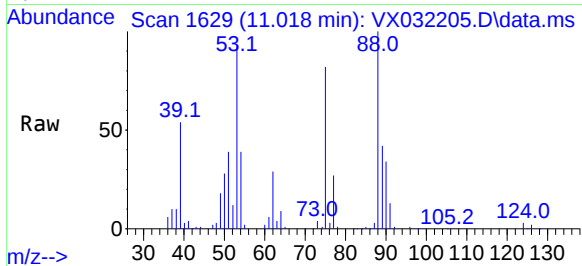




#81
trans-1,4-Dichloro-2-butene
Concen: 48.751 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

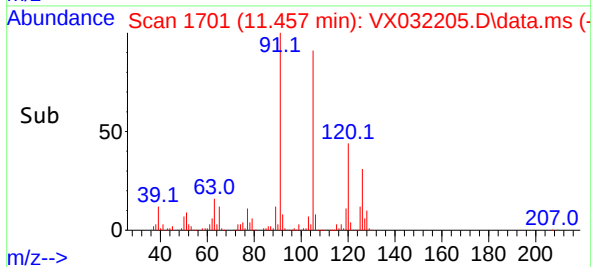
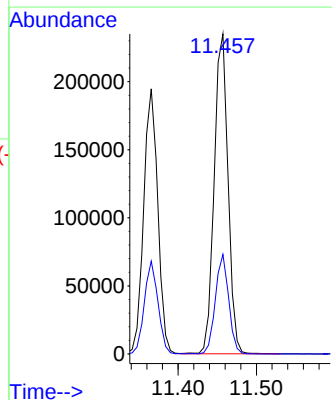
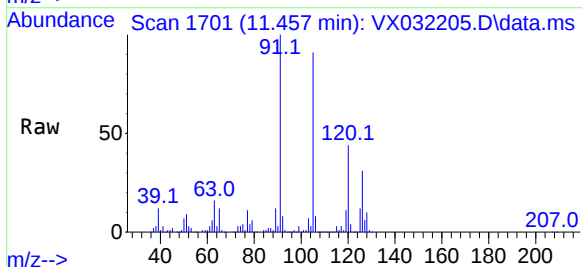
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

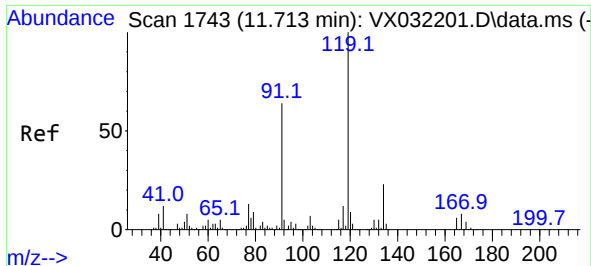
Tgt Ion: 75 Resp: 29064
Ion Ratio Lower Upper
75 100
53 112.4 87.8 131.8
89 51.2 37.8 56.8



#82
4-Chlorotoluene
Concen: 53.057 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 91 Resp: 288003
Ion Ratio Lower Upper
91 100
126 30.0 14.9 44.5

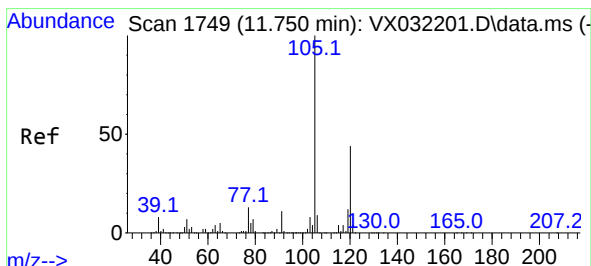
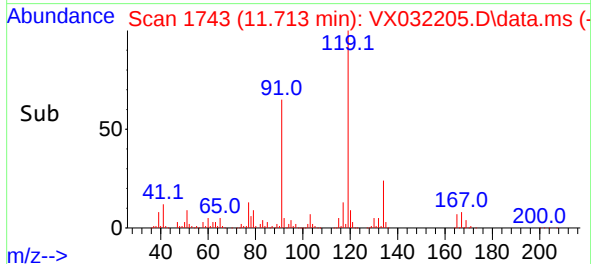
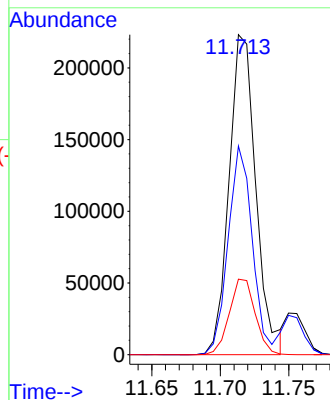
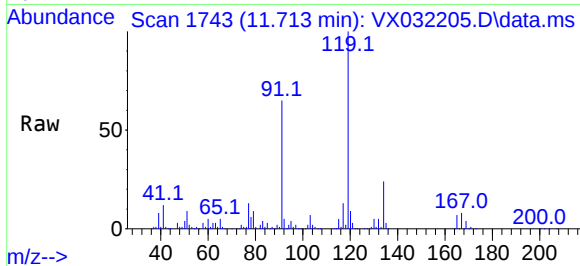




#83
tert-Butylbenzene
Concen: 52.106 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

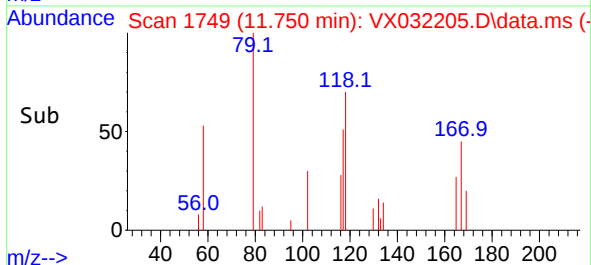
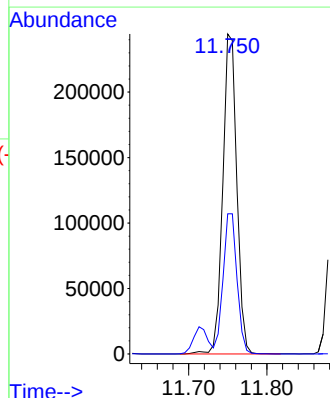
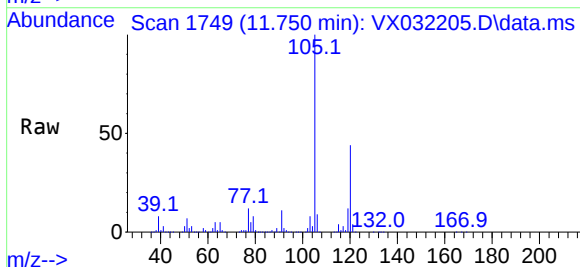
Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

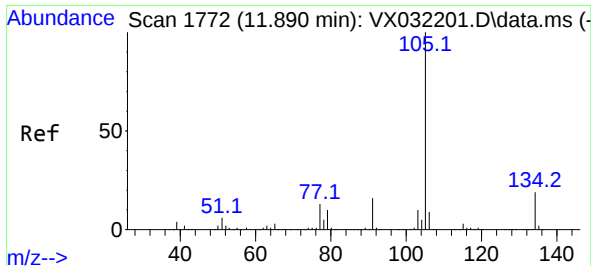
Tgt Ion:119 Resp: 304236
Ion Ratio Lower Upper
119 100
91 58.7 29.1 87.3
134 22.8 11.3 33.8



#84
1,2,4-Trimethylbenzene
Concen: 53.708 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:105 Resp: 304718
Ion Ratio Lower Upper
105 100
120 43.5 22.1 66.1

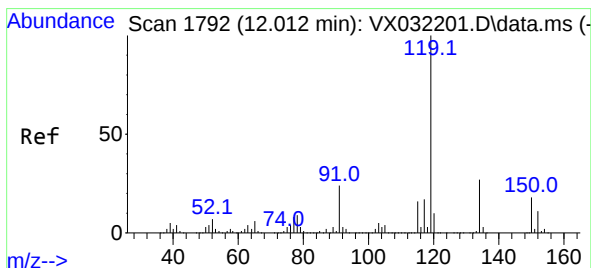
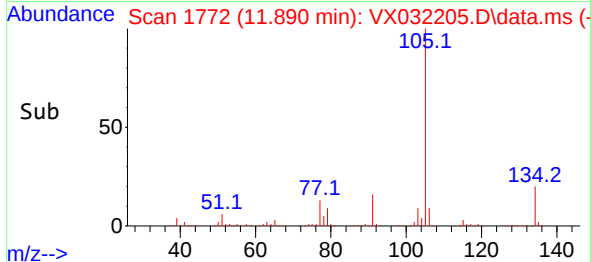
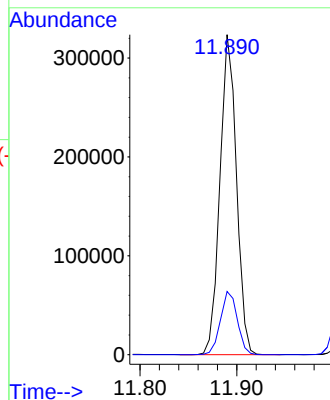
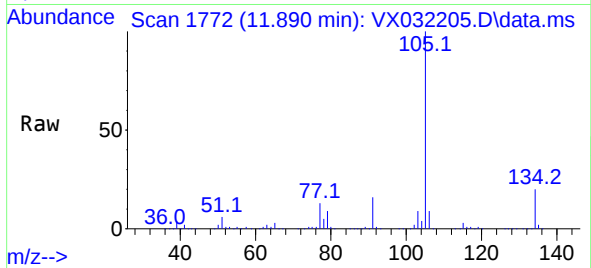




#85
 sec-Butylbenzene
 Concen: 54.177 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

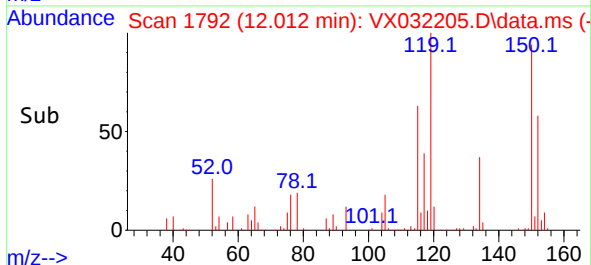
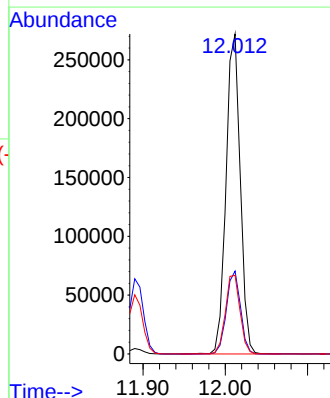
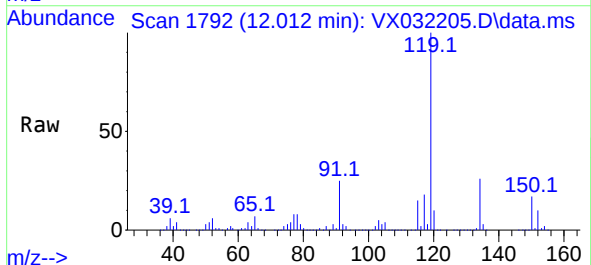
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

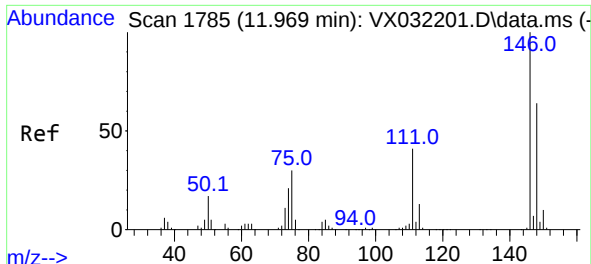
Tgt Ion:105 Resp: 382283
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.1 30.3



#86
 p-Isopropyltoluene
 Concen: 54.310 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032205.D
 Acq: 19 Oct 2022 14:04

Tgt Ion:119 Resp: 326076
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.2 39.5
 91 25.4 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 51.764 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

Instrument :

MSVOA_X

ClientSampleId :

ICVX101922

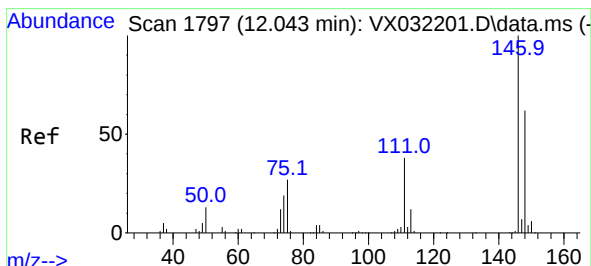
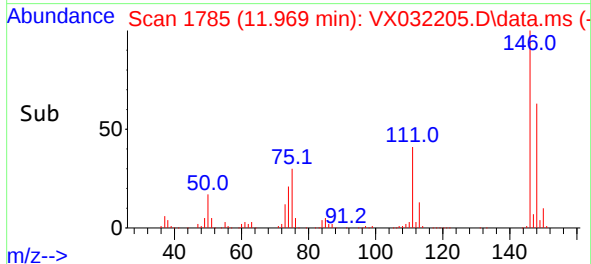
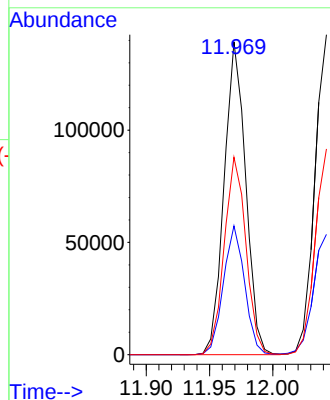
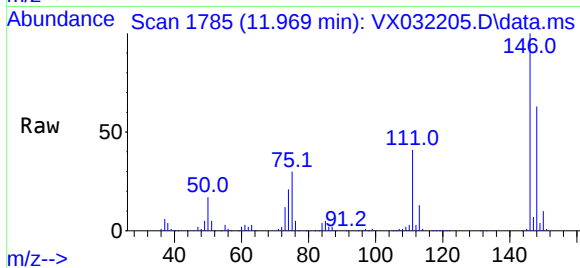
Tgt Ion:146 Resp: 164990

Ion Ratio Lower Upper

146 100

111 40.6 20.3 61.0

148 63.7 32.0 96.2



#88

1,4-Dichlorobenzene

Concen: 51.499 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX032205.D

Acq: 19 Oct 2022 14:04

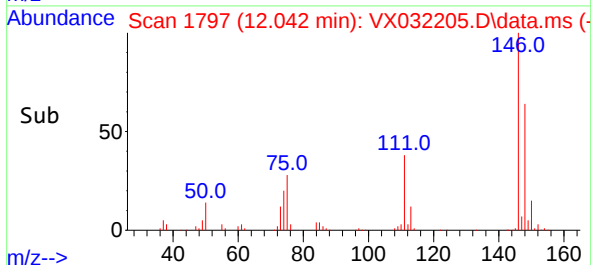
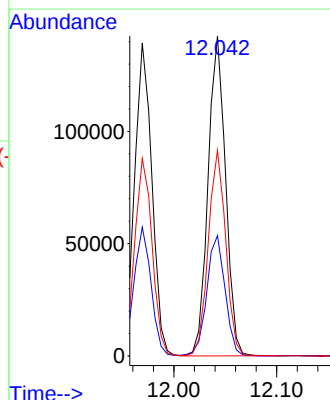
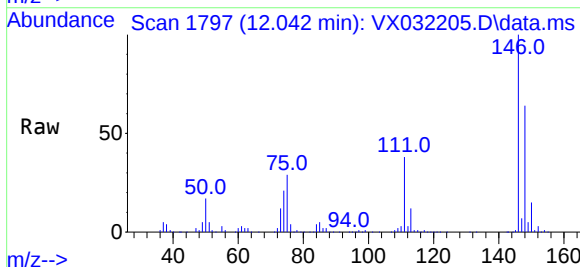
Tgt Ion:146 Resp: 168615

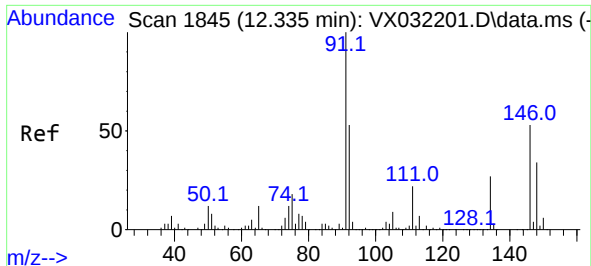
Ion Ratio Lower Upper

146 100

111 39.3 19.8 59.4

148 64.2 31.9 95.9

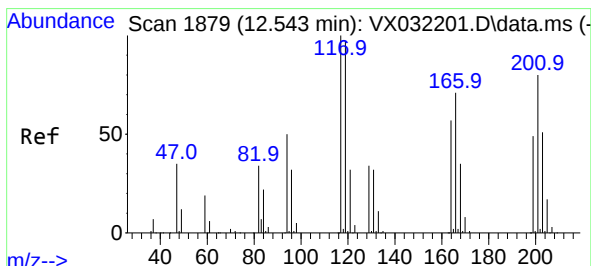
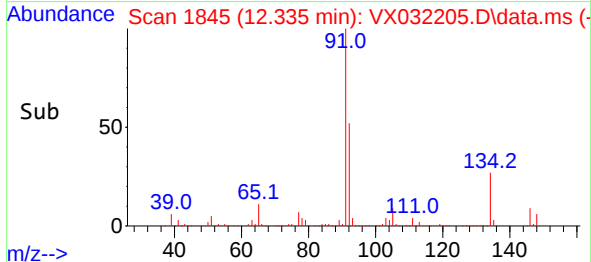
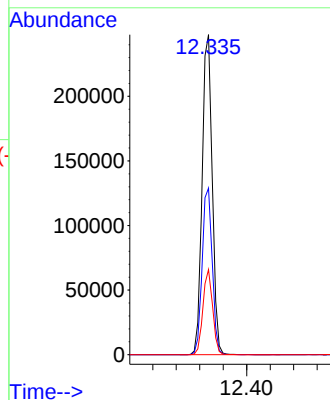
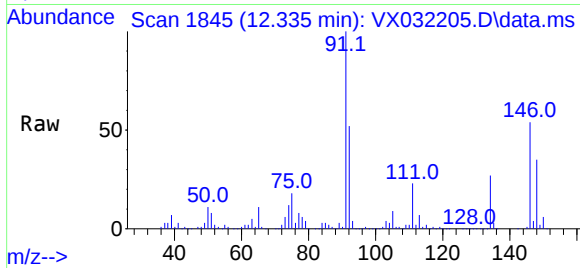




#89
n-Butylbenzene
Concen: 55.632 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

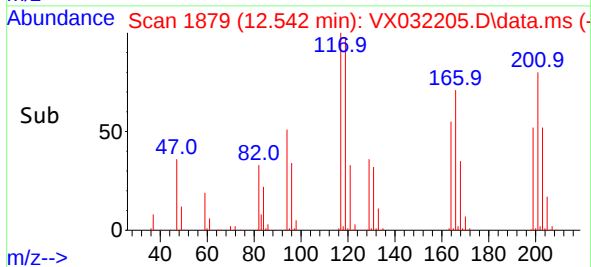
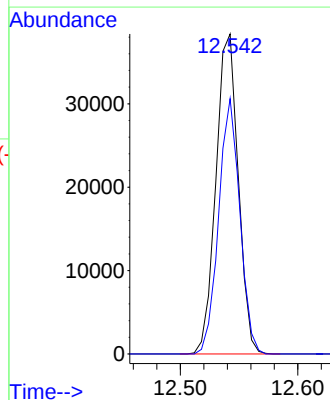
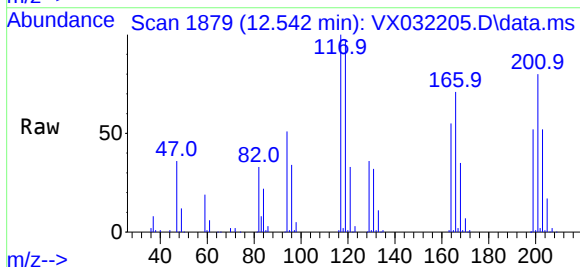
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

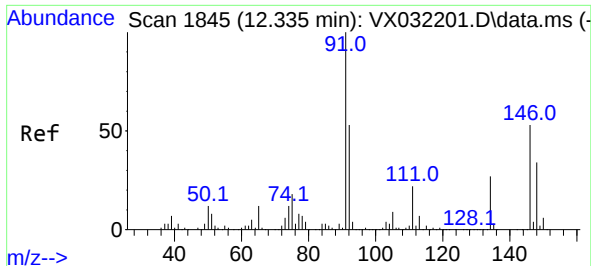
Tgt Ion: 91 Resp: 294193
Ion Ratio Lower Upper
91 100
92 52.1 26.3 78.9
134 25.5 13.0 39.0



#90
Hexachloroethane
Concen: 54.366 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 117 Resp: 50650
Ion Ratio Lower Upper
117 100
201 75.8 38.5 115.3

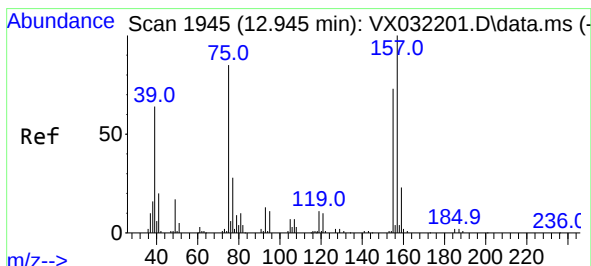
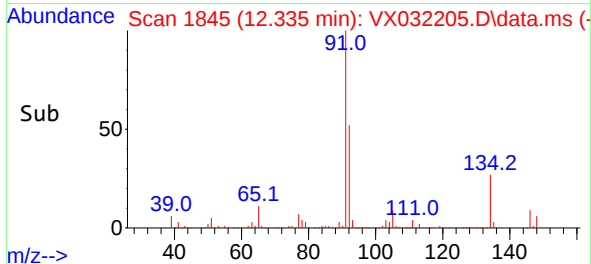
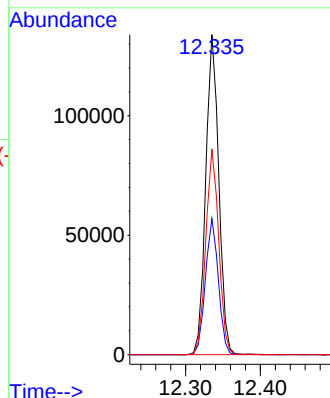
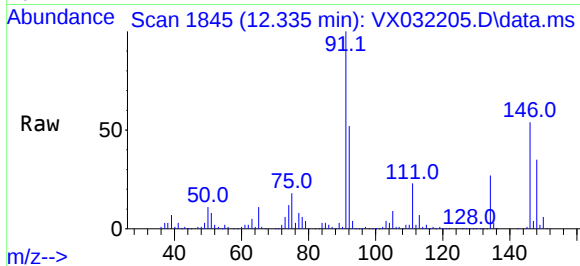




#91
1,2-Dichlorobenzene
Concen: 51.866 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

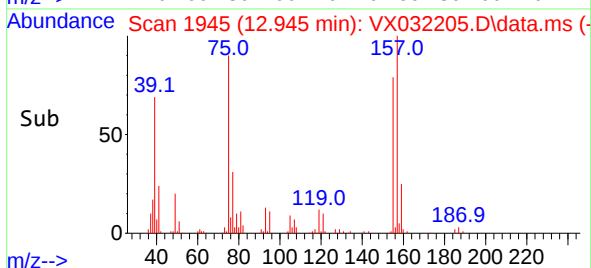
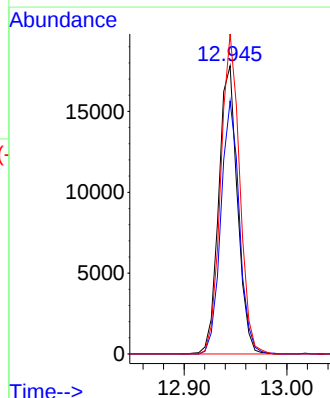
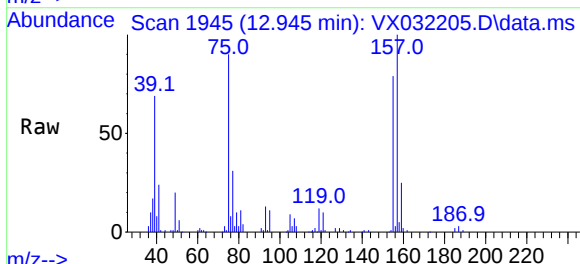
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

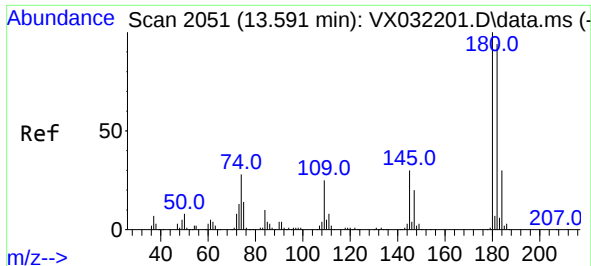
Tgt Ion:146 Resp: 162291
Ion Ratio Lower Upper
146 100
111 42.2 21.1 63.1
148 63.9 32.3 96.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.492 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion: 75 Resp: 22523
Ion Ratio Lower Upper
75 100
155 86.2 43.1 129.3
157 111.8 57.1 171.5

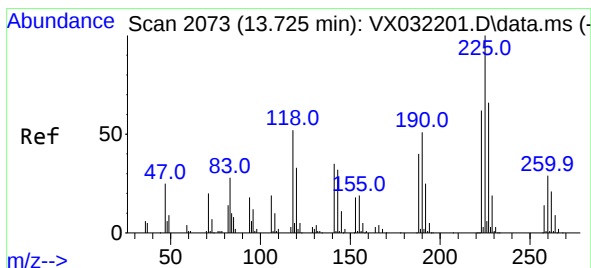
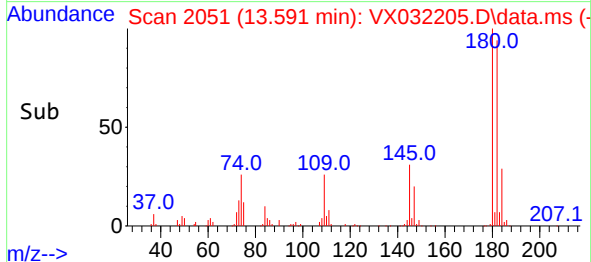
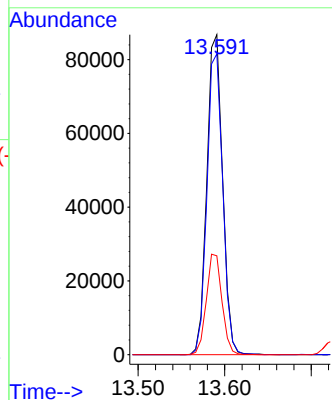
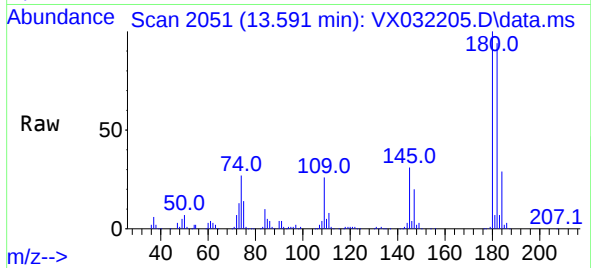




#93
1,2,4-Trichlorobenzene
Concen: 53.704 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

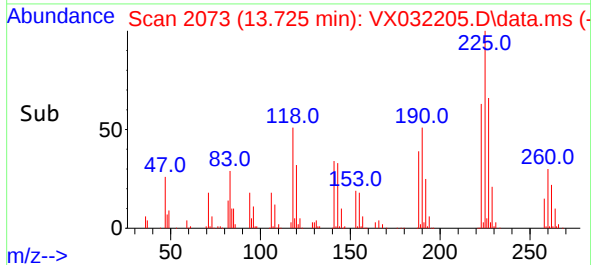
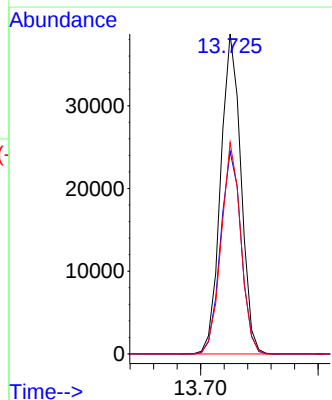
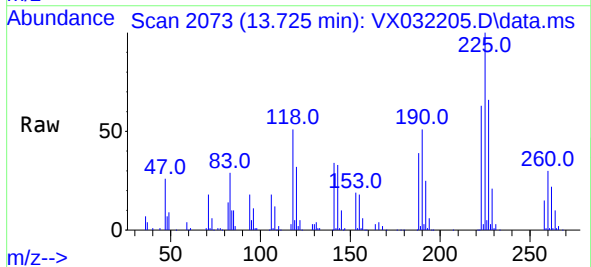
Instrument :
MSVOA_X
ClientSampleId :
ICVVX101922

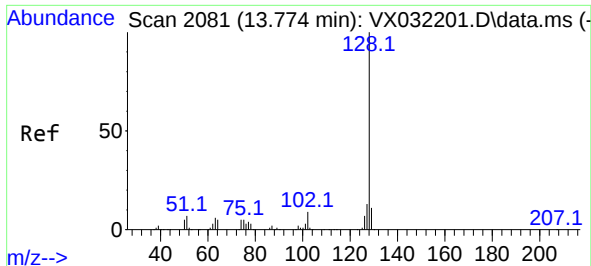
Tgt Ion:180 Resp: 109396
Ion Ratio Lower Upper
180 100
182 94.3 46.8 140.3
145 31.3 15.6 46.7



#94
Hexachlorobutadiene
Concen: 52.474 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:225 Resp: 46392
Ion Ratio Lower Upper
225 100
223 64.1 31.4 94.3
227 63.8 32.0 96.0

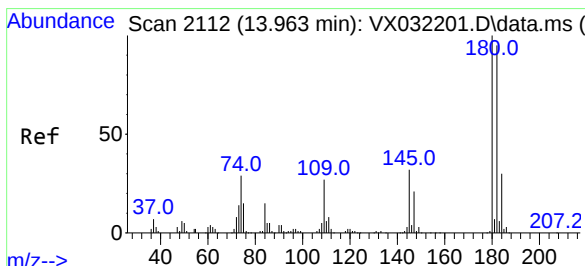
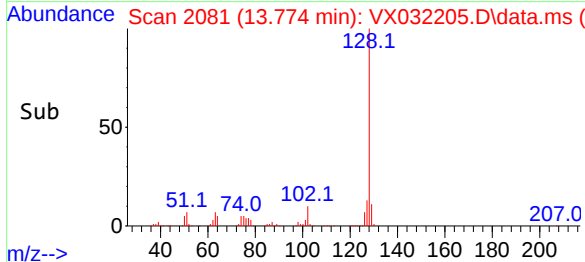
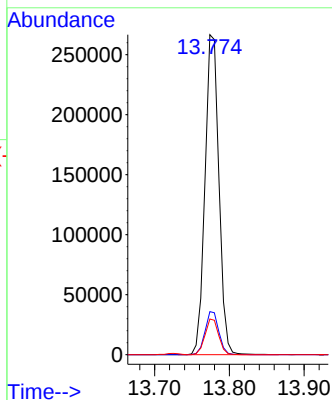
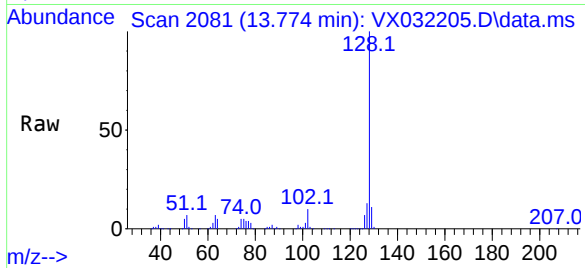




#95
Naphthalene
Concen: 52.766 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Instrument :
MSVOA_X
ClientSampleId :
ICVX101922

Tgt Ion:128 Resp: 344251
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 52.198 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032205.D
Acq: 19 Oct 2022 14:04

Tgt Ion:180 Resp: 106946
Ion Ratio Lower Upper
180 100
182 95.5 47.4 142.2
145 34.3 16.5 49.5

