Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020423\
Data File : VX034012.D
Acq On : 03 Feb 2023 15:55
Operator : JC/MD
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Feb 03 22:20:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 22:11:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	153577	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	211878	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	185339	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98505	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71579	45.038	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 90.080%			
35) Dibromofluoromethane	5.385	113	65829	49.752	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.500%			
50) Toluene-d8	8.647	98	237164	49.463	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.920%			
62) 4-Bromofluorobenzene	11.079	95	84539	47.925	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.860%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	66765	54.394	ug/l	97
3) Chloromethane	1.294	50	60832	46.545	ug/l	100
4) Vinyl Chloride	1.374	62	63846	50.566	ug/l	98
5) Bromomethane	1.611	94	31886	43.621	ug/l	99
6) Chloroethane	1.685	64	36034	45.890	ug/l	97
7) Trichlorofluoromethane	1.886	101	101801	48.812	ug/l	99
8) Diethyl Ether	2.130	74	34935	49.845	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.331	101	67945	48.718	ug/l	93
10) Methyl Iodide	2.453	142	98965	54.020	ug/l	93
11) Tert butyl alcohol	2.959	59	51479	192.934	ug/l #	84
12) 1,1-Dichloroethene	2.319	96	65026	49.520	ug/l	89
13) Acrolein	2.233	56	70871	258.980	ug/l	100
14) Allyl chloride	2.666	41	107537	44.975	ug/l	89
15) Acrylonitrile	3.056	53	171439	235.807	ug/l	99
16) Acetone	2.374	43	150533	207.048	ug/l	94
17) Carbon Disulfide	2.514	76	165320	48.329	ug/l	98
18) Methyl Acetate	2.697	43	102775	46.299	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	203350	47.504	ug/l	99
20) Methylene Chloride	2.788	84	70358	45.188	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	69778	48.071	ug/l	97
22) Diisopropyl ether	3.757	45	208987	45.112	ug/l	94
23) Vinyl Acetate	3.721	43	820785	235.035	ug/l	96
24) 1,1-Dichloroethane	3.611	63	120051	46.913	ug/l	100
25) 2-Butanone	4.550	43	226072	219.378	ug/l	96
26) 2,2-Dichloropropane	4.477	77	88986	48.371	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	80701	48.499	ug/l	97
28) Bromochloromethane	4.898	49	50804	43.955	ug/l	89
29) Tetrahydrofuran	5.001	42	147888	227.320	ug/l	96
30) Chloroform	5.093	83	124925	47.551	ug/l	99
31) Cyclohexane	5.471	56	112417	48.176	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	109187	48.629	ug/l	98
36) 1,1-Dichloropropene	5.690	75	95660	49.859	ug/l	99
37) Ethyl Acetate	4.709	43	90850	43.700	ug/l	99
38) Carbon Tetrachloride	5.678	117	102026	51.330	ug/l	97
39) Methylcyclohexane	7.379	83	121071	50.946	ug/l	95
40) Benzene	6.038	78	278208	49.845	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020423\
Data File : VX034012.D
Acq On : 03 Feb 2023 15:55
Operator : JC/MD
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Feb 03 22:20:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 22:11:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.910	41	50036	48.160	ug/l		94
42) 1,2-Dichloroethane	6.086	62	94344	48.013	ug/l		98
43) Isopropyl Acetate	6.336	43	144003	48.090	ug/l		97
44) Trichloroethene	7.123	130	84352	53.337	ug/l		96
45) 1,2-Dichloropropane	7.428	63	69000	49.503	ug/l		97
46) Dibromomethane	7.580	93	49004	50.075	ug/l		94
47) Bromodichloromethane	7.818	83	95316	50.757	ug/l		100
48) Methyl methacrylate	7.690	41	74386	49.425	ug/l		96
49) 1,4-Dioxane	7.665	88	27028	834.150	ug/l	#	95
51) 4-Methyl-2-Pentanone	8.574	43	444610	242.862	ug/l		98
52) Toluene	8.720	92	179320	49.821	ug/l		100
53) t-1,3-Dichloropropene	8.976	75	98485	52.490	ug/l		99
54) cis-1,3-Dichloropropene	8.366	75	111320	52.828	ug/l		97
55) 1,1,2-Trichloroethane	9.153	97	72060	50.368	ug/l		97
56) Ethyl methacrylate	9.116	69	105850	52.822	ug/l		96
57) 1,3-Dichloropropane	9.305	76	117751	51.085	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.238	63	237852	242.880	ug/l		96
59) 2-Hexanone	9.427	43	325346	255.513	ug/l		98
60) Dibromochloromethane	9.519	129	82295	55.359	ug/l		99
61) 1,2-Dibromoethane	9.610	107	77346	54.365	ug/l		98
64) Tetrachloroethene	9.275	164	78635	54.406	ug/l		97
65) Chlorobenzene	10.079	112	198576	51.452	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.159	131	76576	53.690	ug/l		99
67) Ethyl Benzene	10.195	91	338122	51.316	ug/l		100
68) m/p-Xylenes	10.299	106	270030	104.480	ug/l		98
69) o-Xylene	10.640	106	131063	51.342	ug/l		100
70) Styrene	10.653	104	217904	52.523	ug/l		100
71) Bromoform	10.799	173	64215	53.925	ug/l	#	98
73) Isopropylbenzene	10.963	105	343219	47.673	ug/l		100
74) N-amyl acetate	10.842	43	119014	46.718	ug/l		97
75) 1,1,2,2-Tetrachloroethane	11.213	83	99662	46.172	ug/l		99
76) 1,2,3-Trichloropropane	11.238	75	108454	59.911	ug/l		82
77) Bromobenzene	11.195	156	94204	48.262	ug/l		96
78) n-propylbenzene	11.305	91	382217	47.667	ug/l		99
79) 2-Chlorotoluene	11.366	91	226032	46.325	ug/l		98
80) 1,3,5-Trimethylbenzene	11.451	105	287046	48.272	ug/l		100
81) trans-1,4-Dichloro-2-b...	11.018	75	29427	50.445	ug/l		96
82) 4-Chlorotoluene	11.451	91	258861	46.734	ug/l		98
83) tert-Butylbenzene	11.713	119	290572	49.486	ug/l		100
84) 1,2,4-Trimethylbenzene	11.750	105	285153	50.892	ug/l		99
85) sec-Butylbenzene	11.890	105	357649	50.906	ug/l		100
86) p-Isopropyltoluene	12.006	119	311728	51.746	ug/l		100
87) 1,3-Dichlorobenzene	11.969	146	171694	51.377	ug/l		99
88) 1,4-Dichlorobenzene	12.043	146	170512	50.156	ug/l		99
89) n-Butylbenzene	12.329	91	248265	50.654	ug/l		99
90) Hexachloroethane	12.536	117	49301	50.194	ug/l		93
91) 1,2-Dichlorobenzene	12.335	146	168109	52.015	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20763	51.553	ug/l		95
93) 1,2,4-Trichlorobenzene	13.585	180	121423	55.579	ug/l		100
94) Hexachlorobutadiene	13.725	225	56225	52.635	ug/l		100
95) Naphthalene	13.774	128	340741	54.362	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	119666	54.650	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020423\
Data File : VX034012.D
Acq On : 03 Feb 2023 15:55
Operator : JC/MD
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Feb 03 22:20:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 22:11:54 2023
Response via : Initial Calibration

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

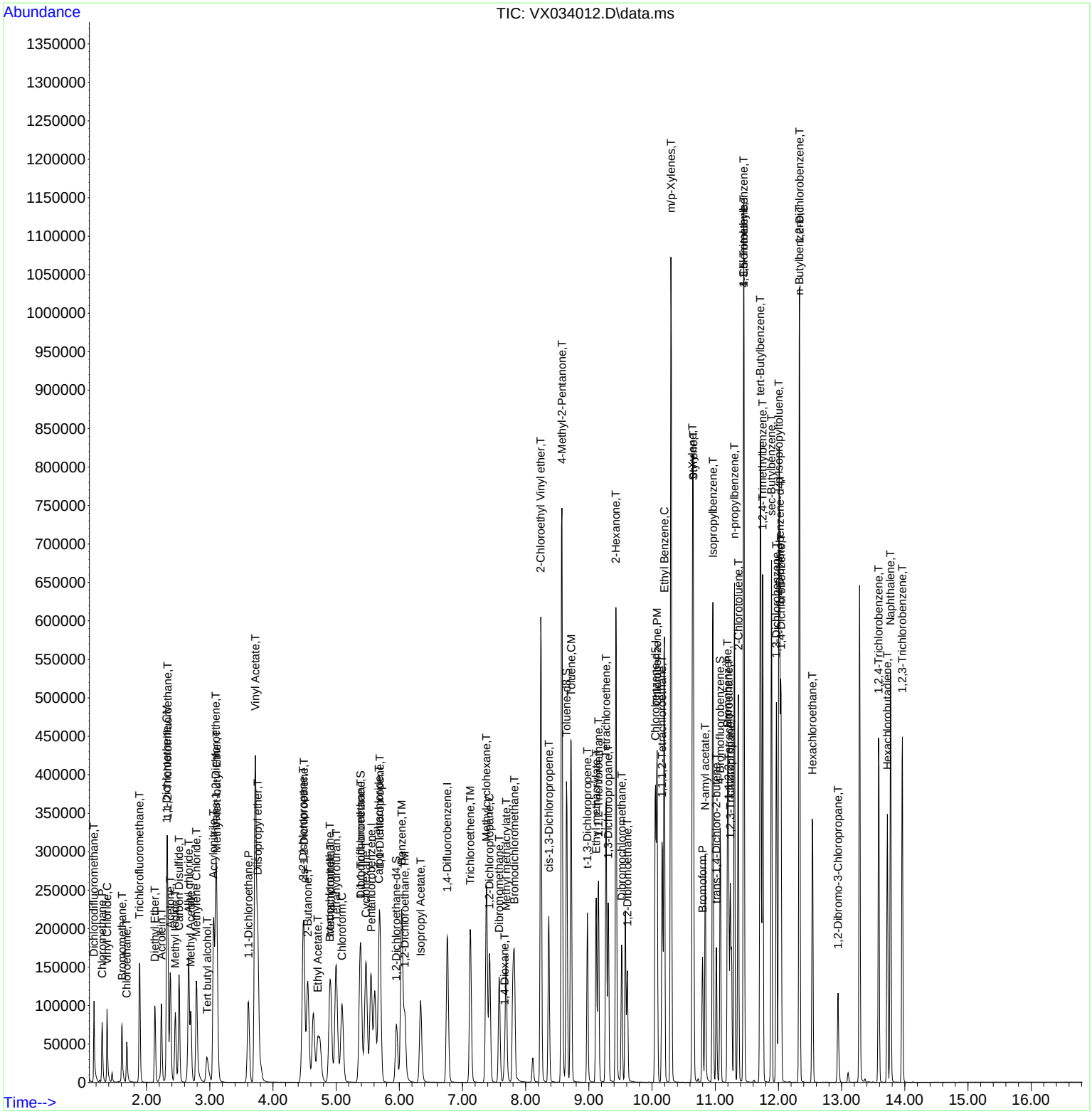
(#) = qualifier out of range (m) = manual integration (+) = signals summed

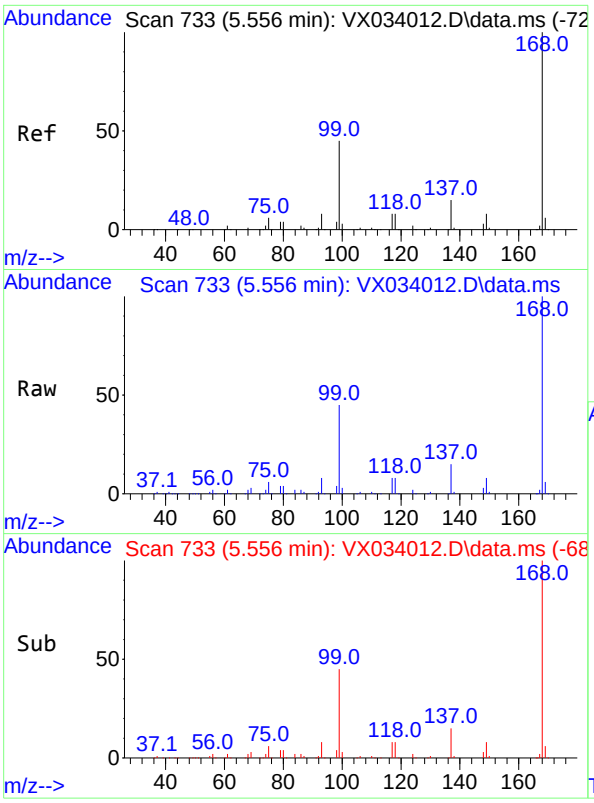
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020423\
Data File : VX034012.D
Acq On : 03 Feb 2023 15:55
Operator : JC/MD
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Feb 03 22:20:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 22:11:54 2023
Response via : Initial Calibration



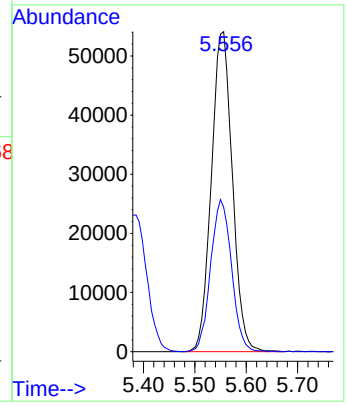


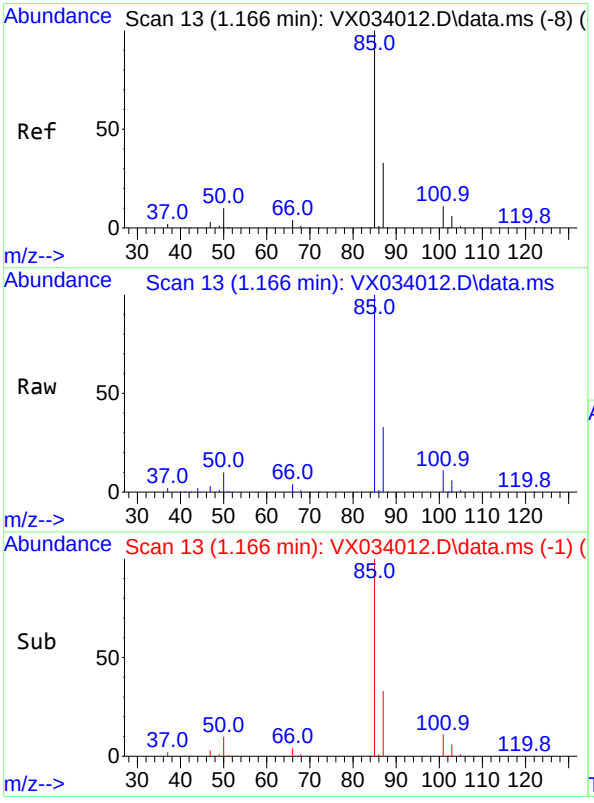
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:168 Resp: 153577

Ion	Ratio	Lower	Upper
168	100		
99	45.1	39.6	59.4

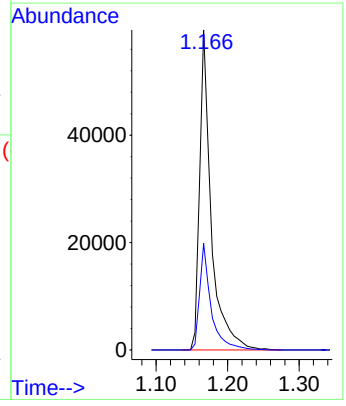


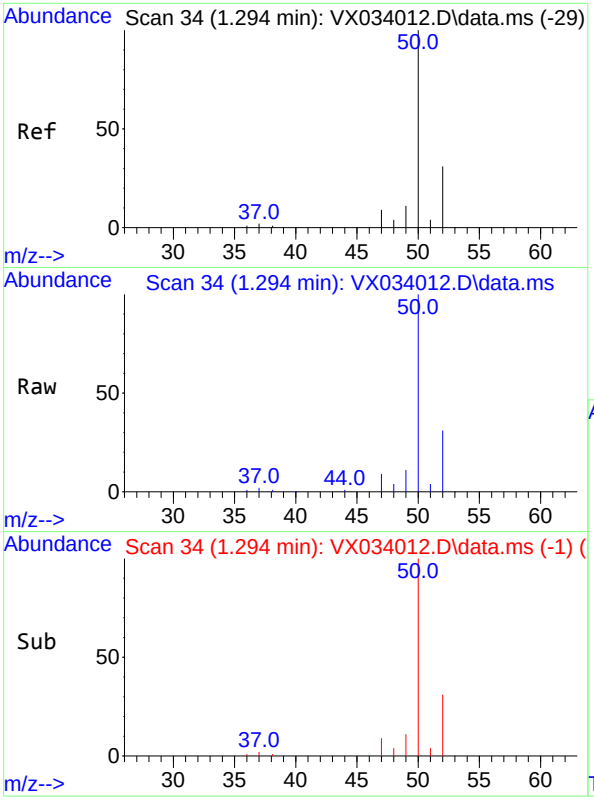


#2
Dichlorodifluoromethane
Concen: 54.394 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 85 Resp: 66765

Ion	Ratio	Lower	Upper
85	100		
87	33.3	15.8	47.4



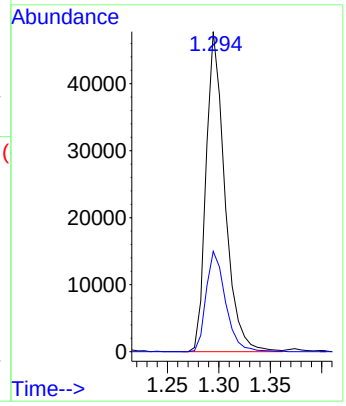


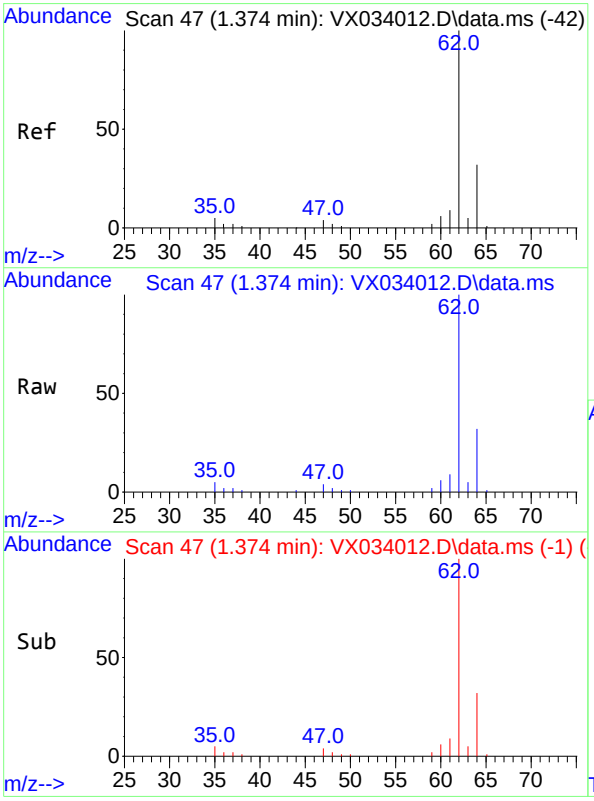
#3
Chloromethane
Concen: 46.545 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 50 Resp: 60832

Ion	Ratio	Lower	Upper
50	100		
52	31.3	25.2	37.8

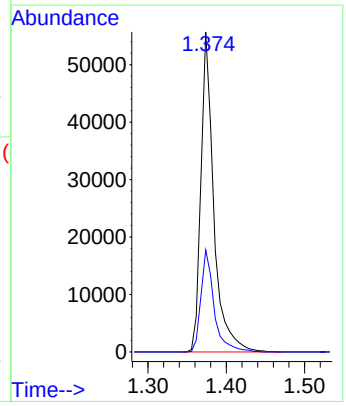


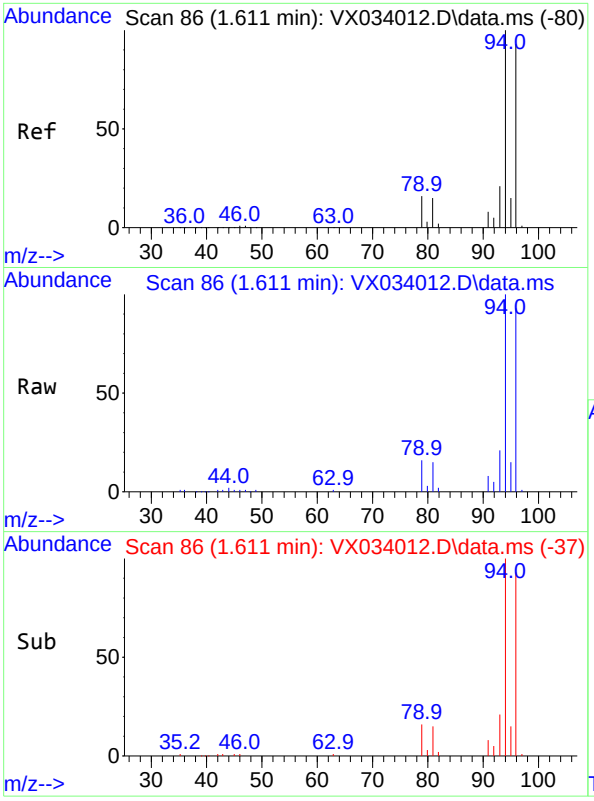


#4
Vinyl Chloride
Concen: 50.566 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 62 Resp: 63846

Ion	Ratio	Lower	Upper
62	100		
64	31.9	26.2	39.4



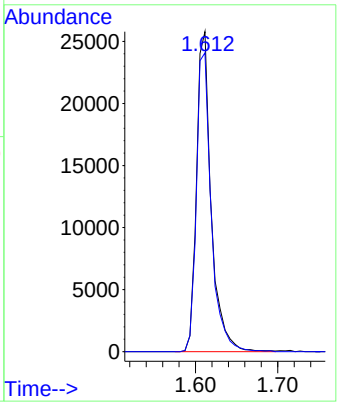


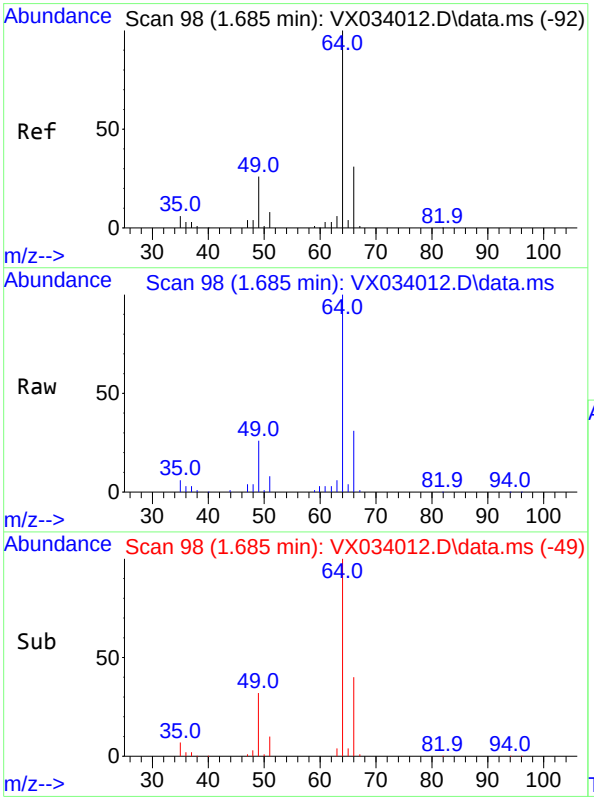
#5
Bromomethane
Concen: 43.621 ug/l
RT: 1.611 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 94 Resp: 31886

Ion	Ratio	Lower	Upper
94	100		
96	93.4	74.3	111.5

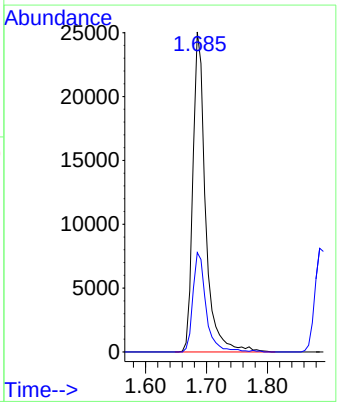


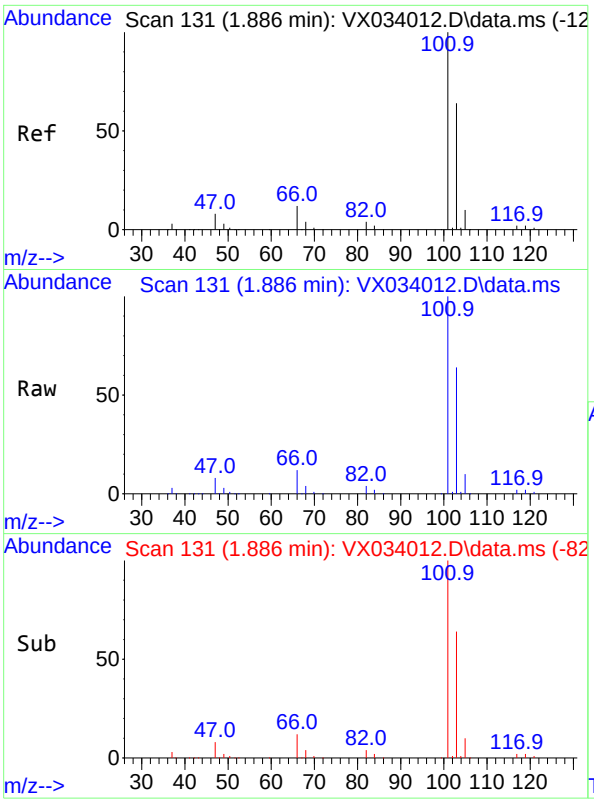


#6
Chloroethane
Concen: 45.890 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 64 Resp: 36034

Ion	Ratio	Lower	Upper
64	100		
66	31.1	26.1	39.1



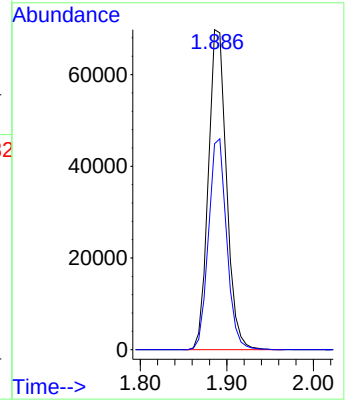


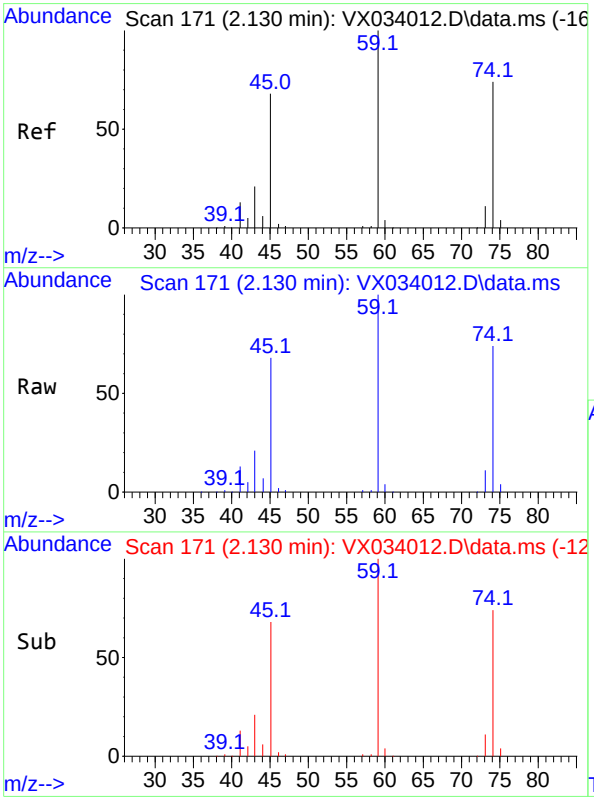
#7
Trichlorofluoromethane
Concen: 48.812 ug/l
RT: 1.886 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:101 Resp: 101801

Ion	Ratio	Lower	Upper
101	100		
103	64.3	50.6	75.8

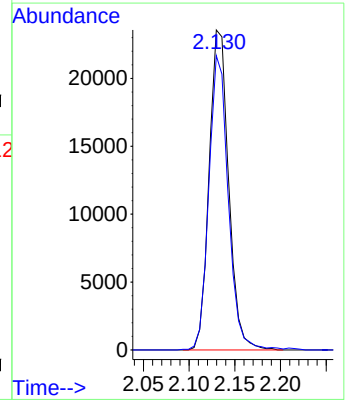


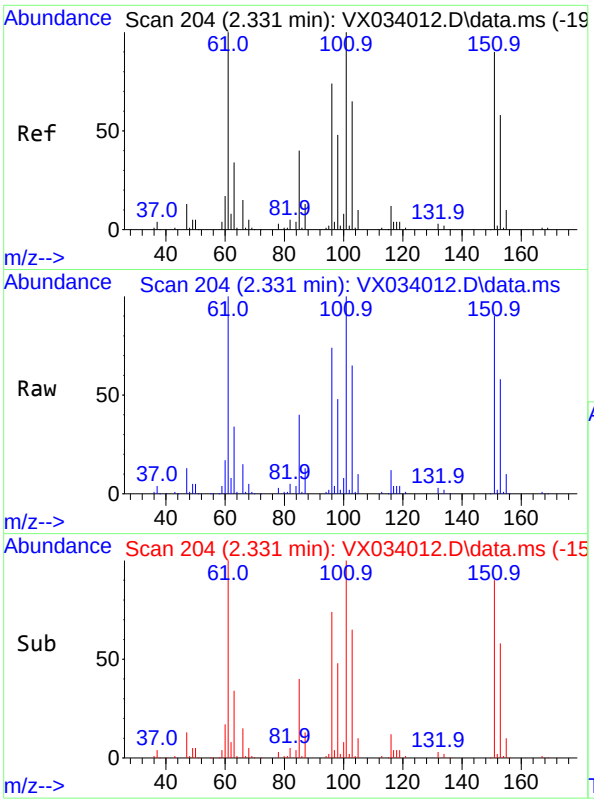


#8
Diethyl Ether
Concen: 49.845 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 74 Resp: 34935

Ion	Ratio	Lower	Upper
74	100		
45	91.7	51.5	154.5



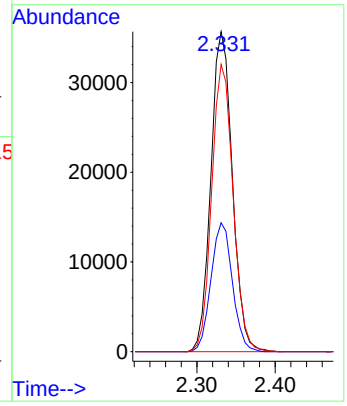


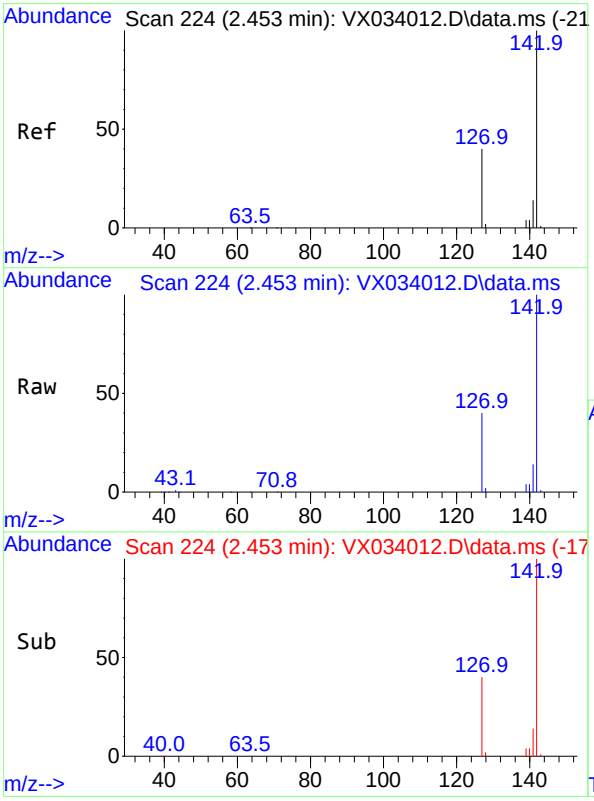
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.718 ug/l
RT: 2.331 min Scan# 2(
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:101 Resp: 67945

Ion	Ratio	Lower	Upper
101	100		
85	40.2	36.7	55.1
151	89.3	66.5	99.7

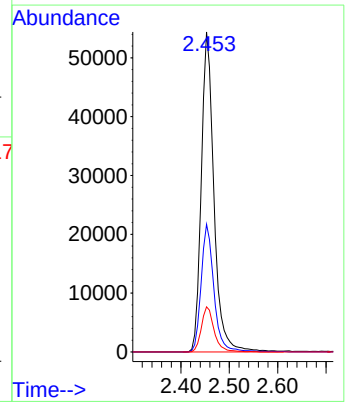


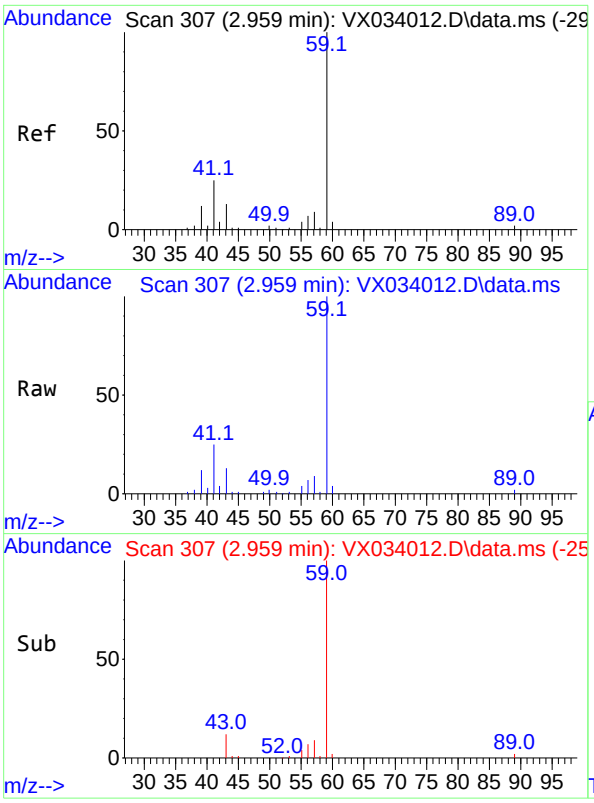


#10
Methyl Iodide
Concen: 54.020 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:142 Resp: 98965

Ion	Ratio	Lower	Upper
142	100		
127	40.2	37.3	55.9
141	14.2	11.5	17.3



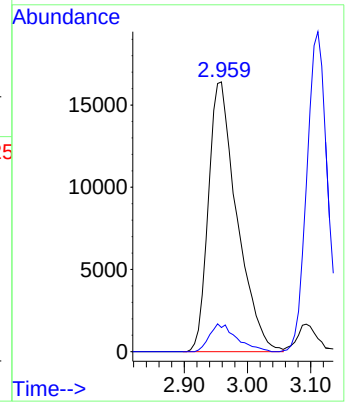


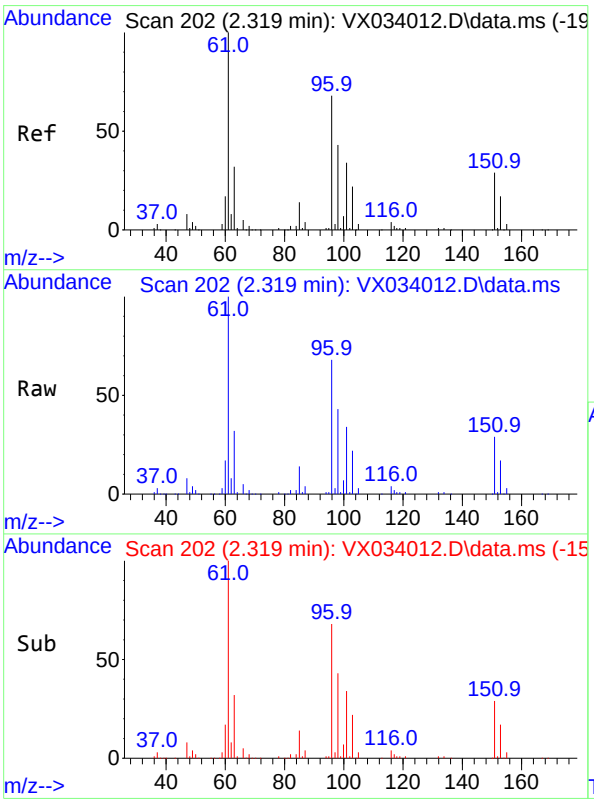
#11
Tert butyl alcohol
Concen: 192.934 ug/l
RT: 2.959 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 59 Resp: 51479

Ion	Ratio	Lower	Upper
59	100		
57	9.8	3.7	5.5#

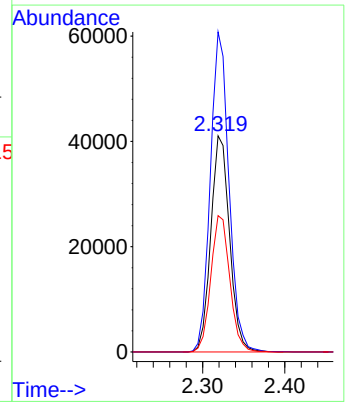


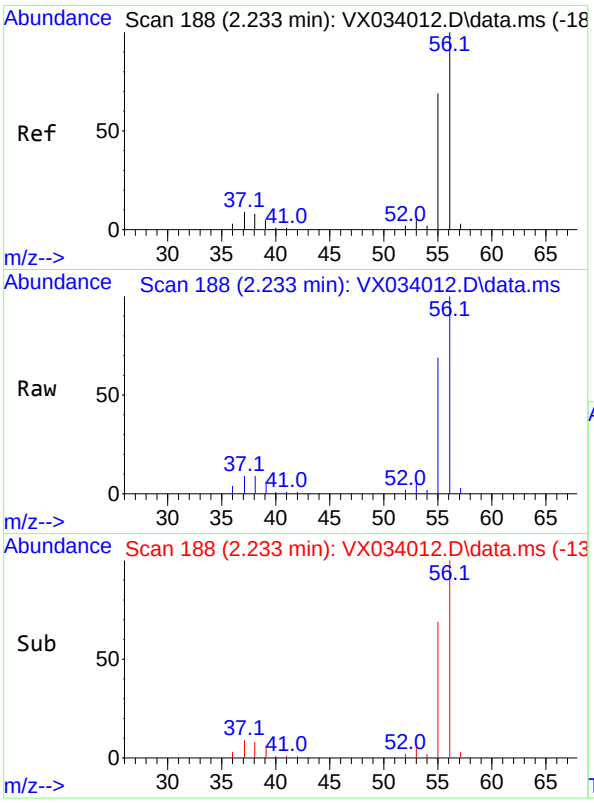


#12
1,1-Dichloroethene
Concen: 49.520 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 96 Resp: 65026

Ion	Ratio	Lower	Upper
96	100		
61	148.0	134.2	201.4
98	63.1	50.2	75.2



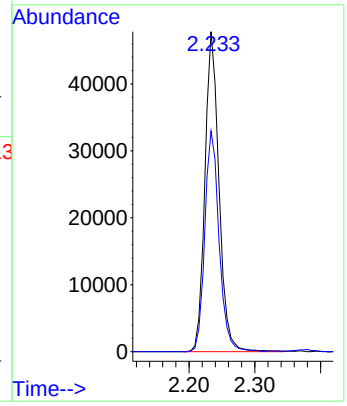


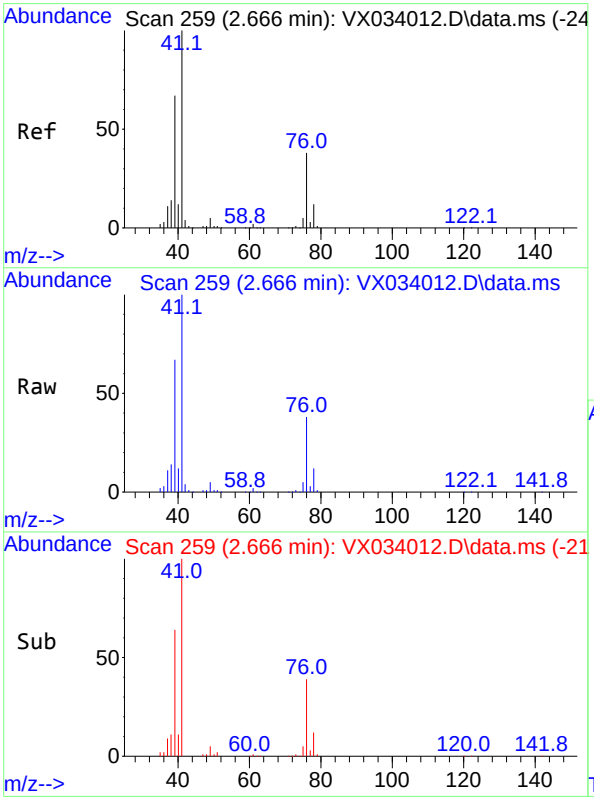
#13
Acrolein
Concen: 258.980 ug/l
RT: 2.233 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 56 Resp: 70871

Ion	Ratio	Lower	Upper
56	100		
55	70.2	56.3	84.5

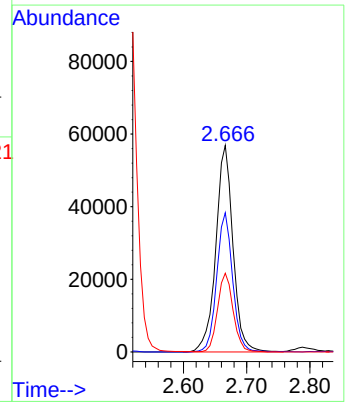


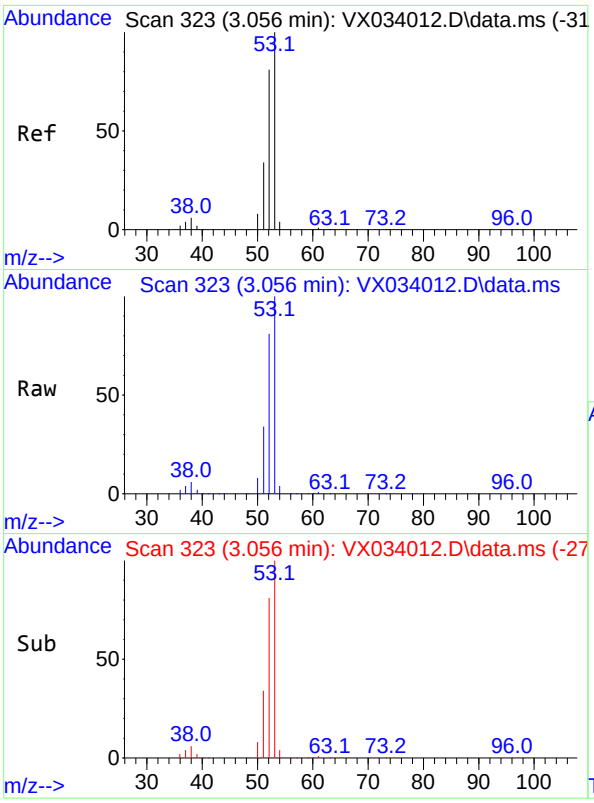


#14
Allyl chloride
Concen: 44.975 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 41 Resp: 107537

Ion	Ratio	Lower	Upper
41	100		
39	62.4	59.0	88.4
76	34.5	24.6	37.0



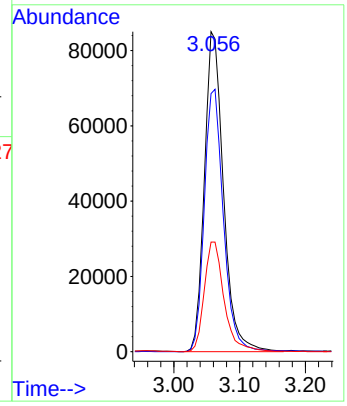


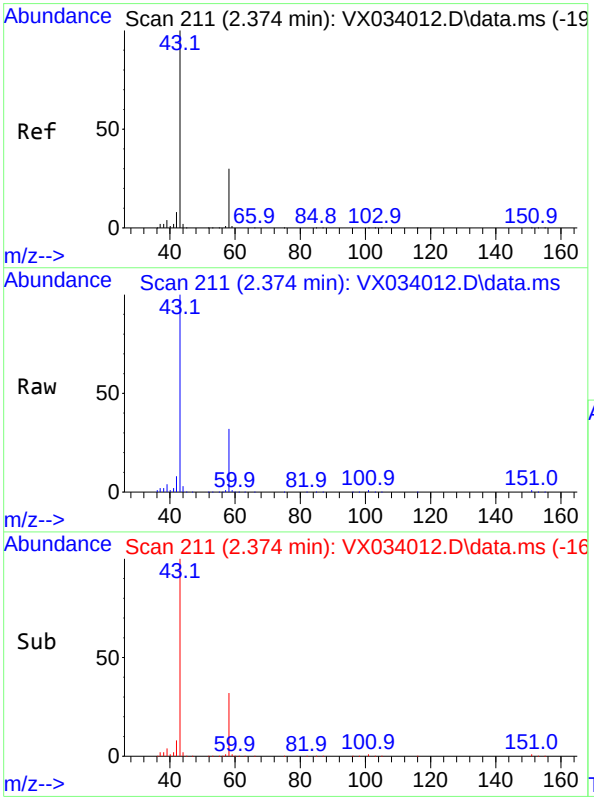
#15
Acrylonitrile
Concen: 235.807 ug/l
RT: 3.056 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 53 Resp: 171439

Ion	Ratio	Lower	Upper
53	100		
52	82.5	65.7	98.5
51	35.7	29.0	43.4

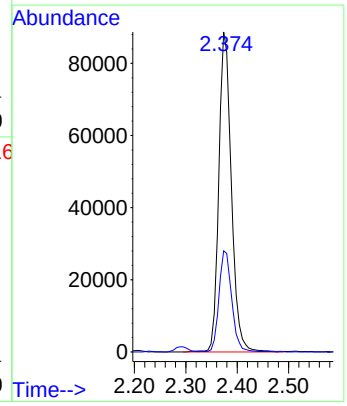


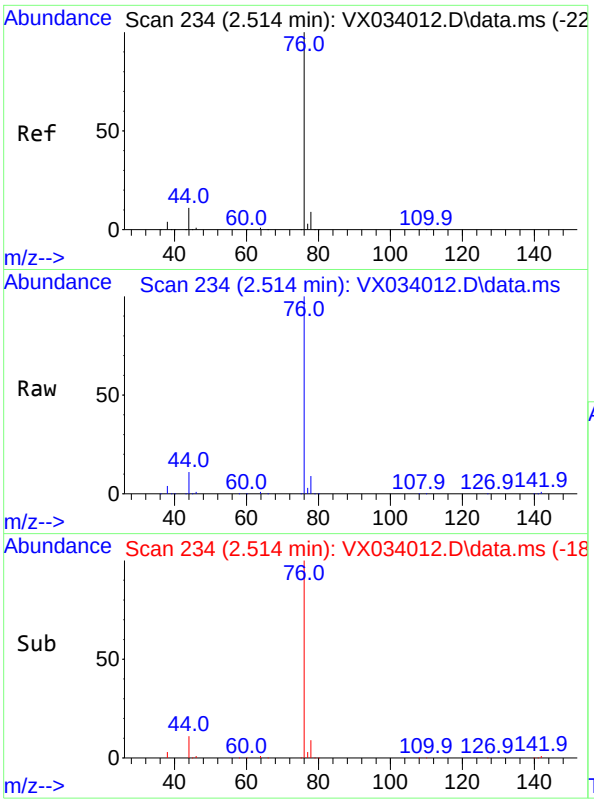


#16
Acetone
Concen: 207.048 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 43 Resp: 150533

Ion	Ratio	Lower	Upper
43	100		
58	31.5	22.6	33.8



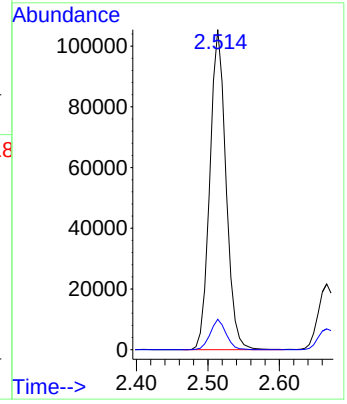


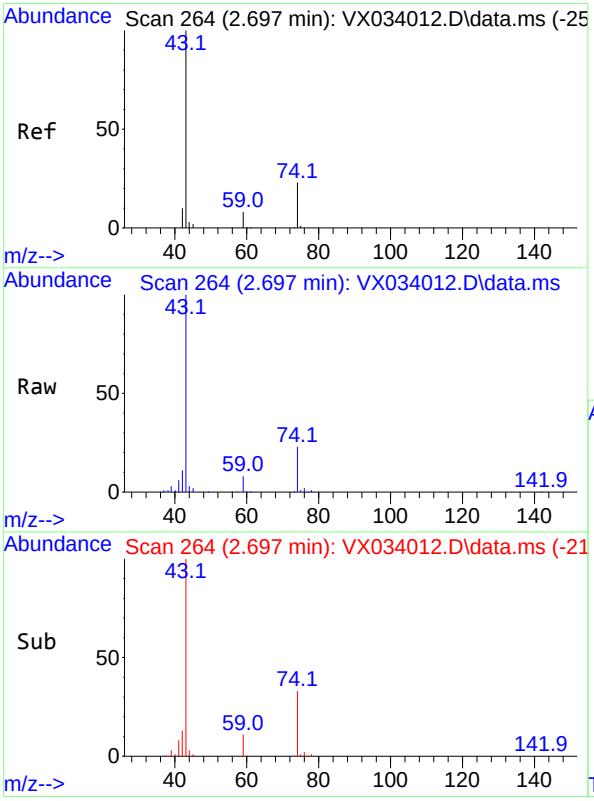
#17
Carbon Disulfide
Concen: 48.329 ug/l
RT: 2.514 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 76 Resp: 165320

Ion	Ratio	Lower	Upper
76	100		
78	9.5	7.0	10.6

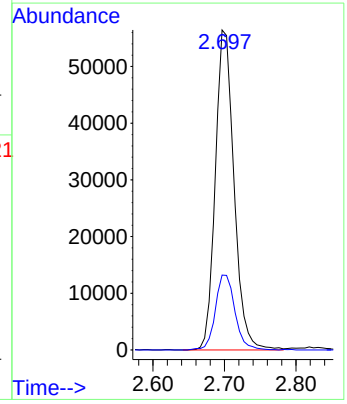


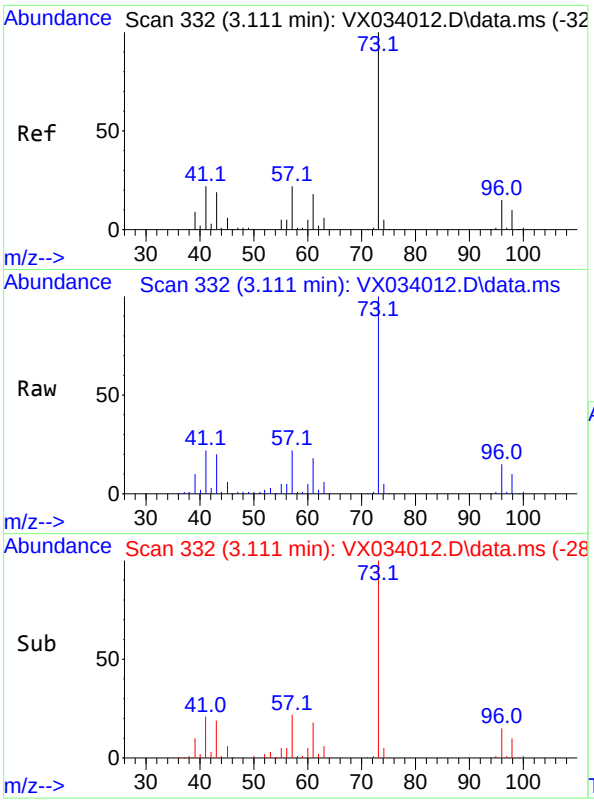


#18
Methyl Acetate
Concen: 46.299 ug/l
RT: 2.697 min Scan# 264
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 43 Resp: 102775

Ion	Ratio	Lower	Upper
43	100		
74	24.5	18.2	27.4



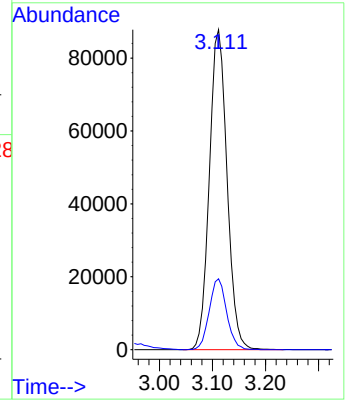


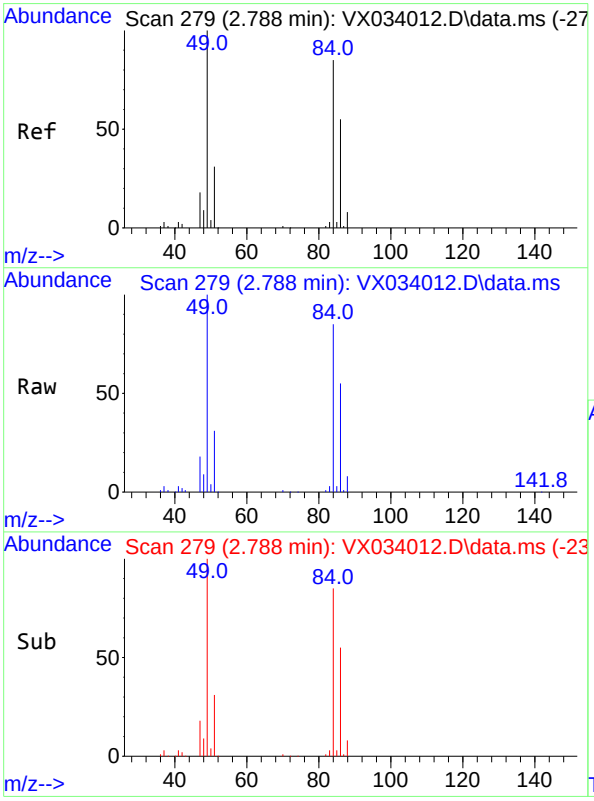
#19
Methyl tert-butyl Ether
Concen: 47.504 ug/l
RT: 3.111 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 73 Resp: 203350

Ion	Ratio	Lower	Upper
73	100		
57	22.2	17.4	26.0

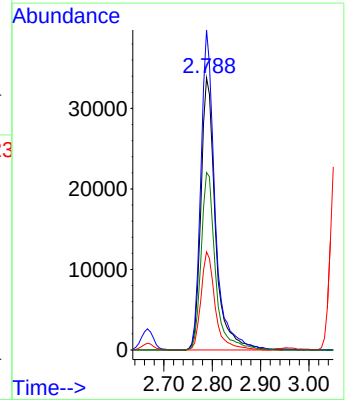


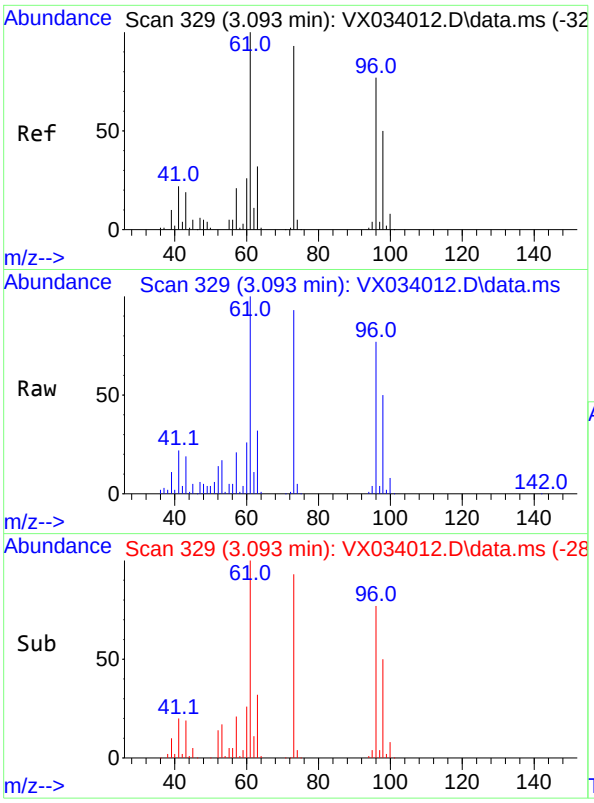


#20
Methylene Chloride
Concen: 45.188 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 84 Resp: 70358

Ion	Ratio	Lower	Upper
84	100		
49	117.6	101.1	151.7
51	36.0	31.0	46.6
86	65.2	52.6	79.0



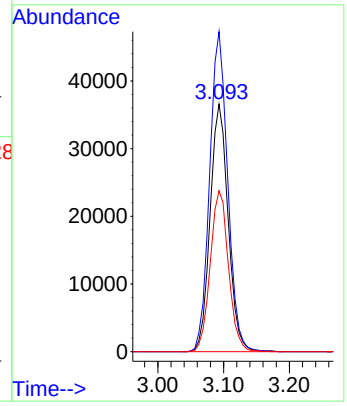


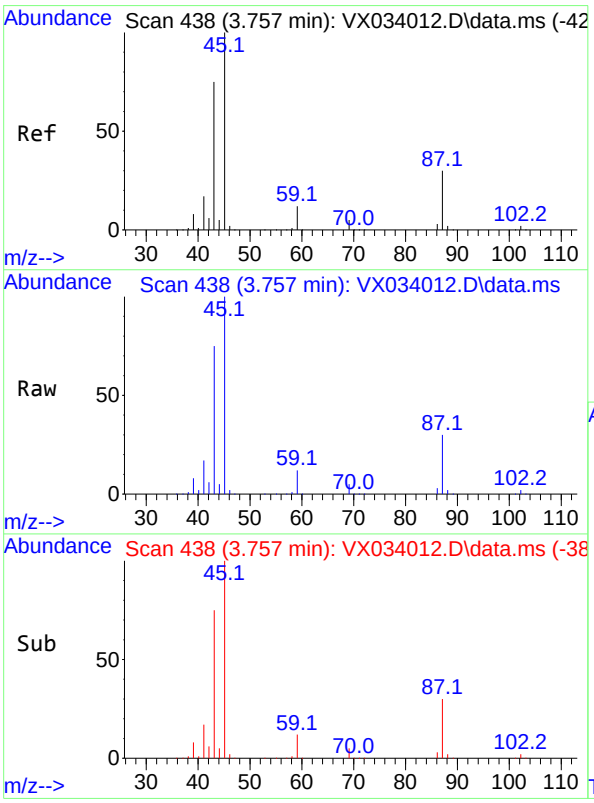
#21
trans-1,2-Dichloroethene
Concen: 48.071 ug/l
RT: 3.093 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 96 Resp: 69778

Ion	Ratio	Lower	Upper
96	100		
61	129.3	106.7	160.1
98	65.0	50.0	75.0

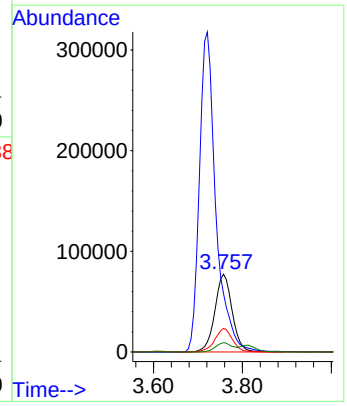


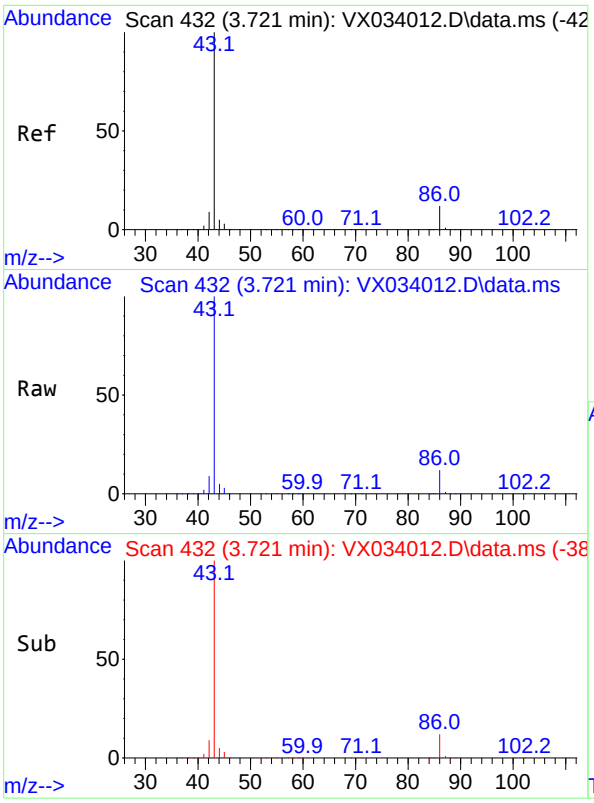


#22
Diisopropyl ether
Concen: 45.112 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 45 Resp: 208987

Ion	Ratio	Lower	Upper
45	100		
43	74.9	64.6	97.0
87	30.2	21.9	32.9
59	11.9	9.2	13.8



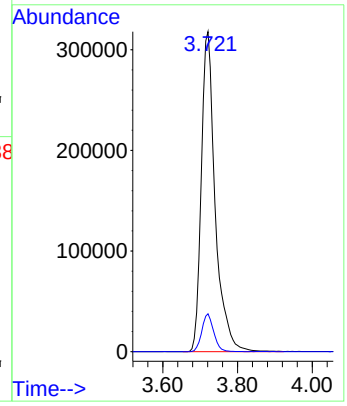


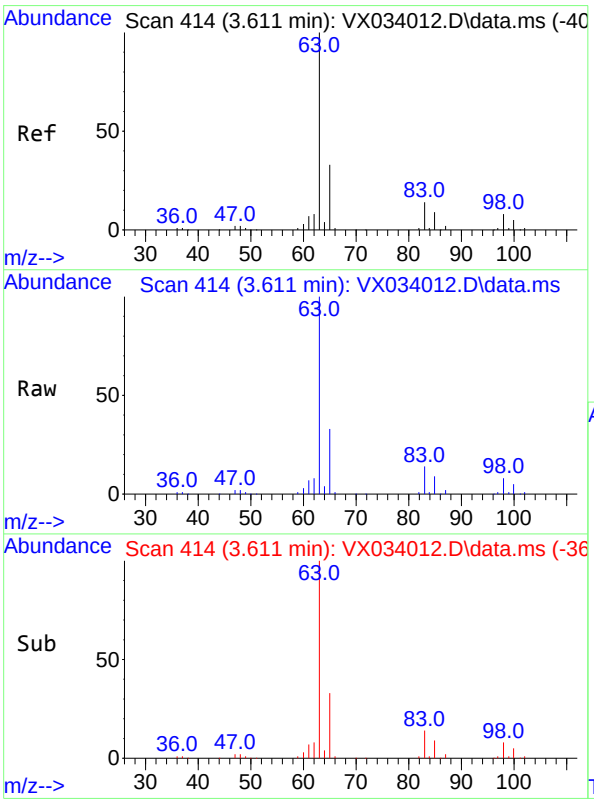
#23
Vinyl Acetate
Concen: 235.035 ug/l
RT: 3.721 min Scan# 4
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 820785

Ion	Ratio	Lower	Upper
43	100		
86	11.9	8.4	12.6

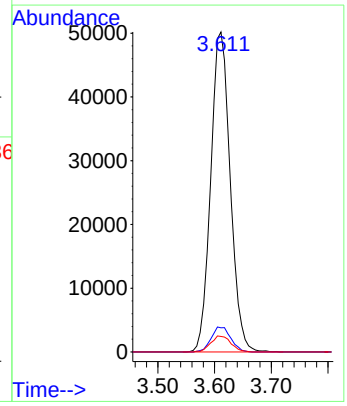


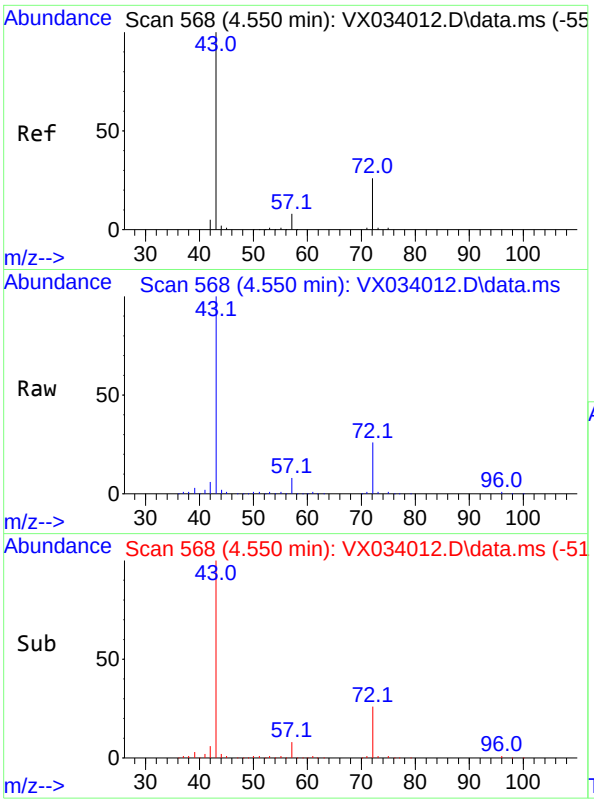


#24
1,1-Dichloroethane
Concen: 46.913 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 63 Resp: 120051

Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.8	11.2
100	4.9	2.4	7.2



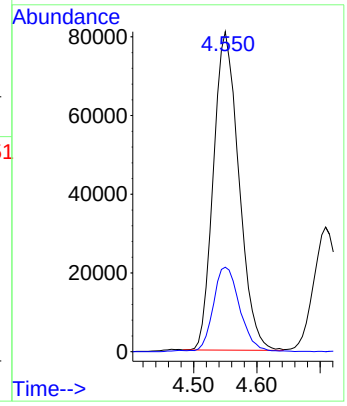


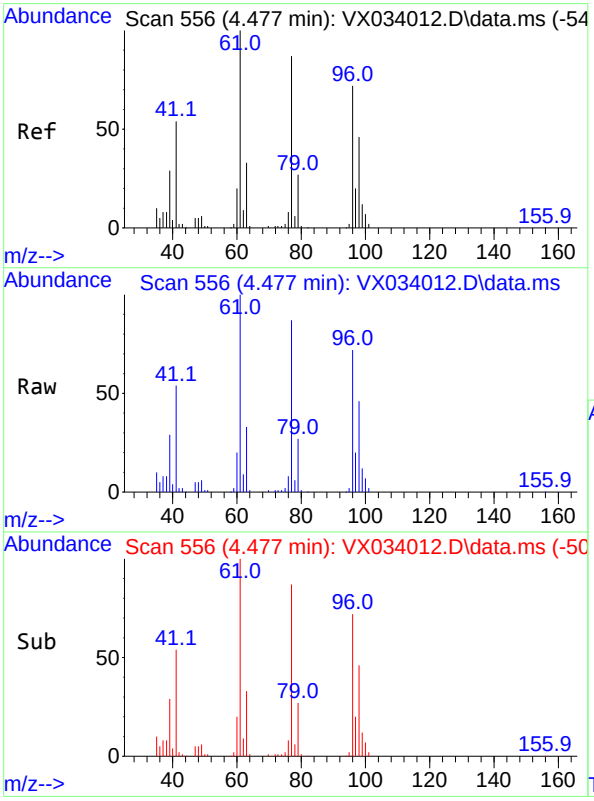
#25
2-Butanone
Concen: 219.378 ug/l
RT: 4.550 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 226072

Ion	Ratio	Lower	Upper
43	100		
72	26.3	19.4	29.2

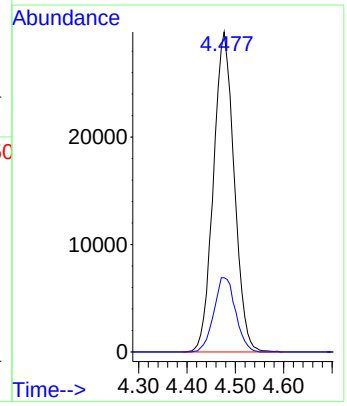


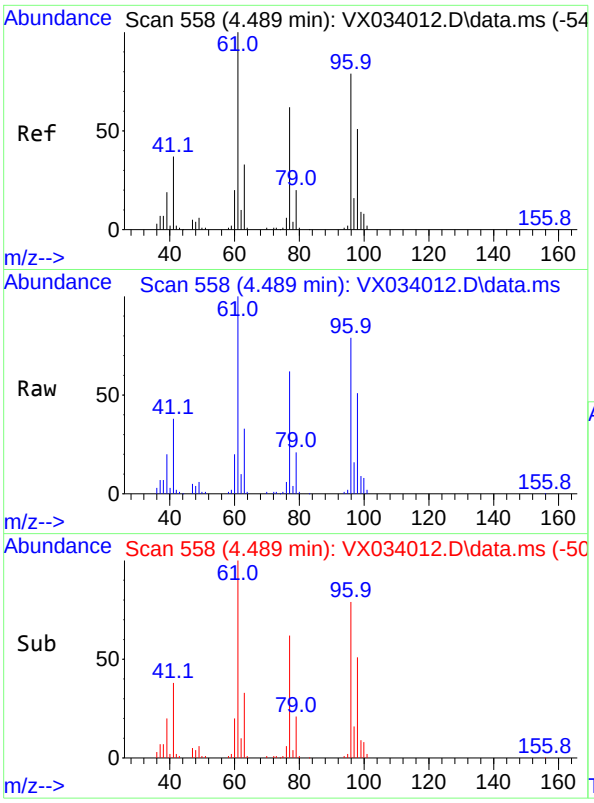


#26
2,2-Dichloropropane
Concen: 48.371 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 77 Resp: 88986

Ion	Ratio	Lower	Upper
77	100		
97	24.2	11.9	35.5



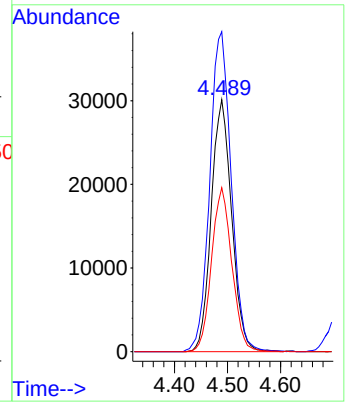


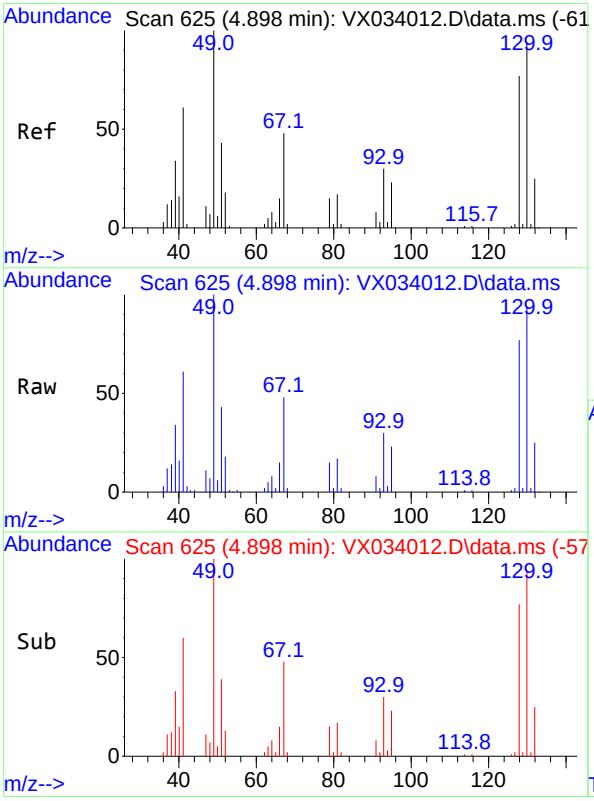
#27
cis-1,2-Dichloroethene
Concen: 48.499 ug/l
RT: 4.489 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 96 Resp: 80701

Ion	Ratio	Lower	Upper
96	100		
61	133.3	0.0	277.6
98	64.8	0.0	128.0

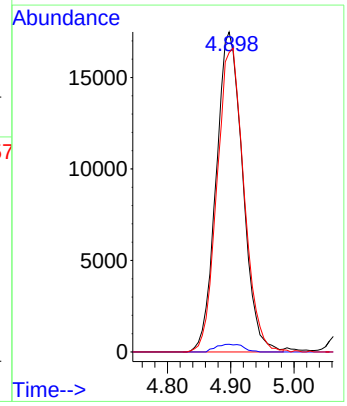


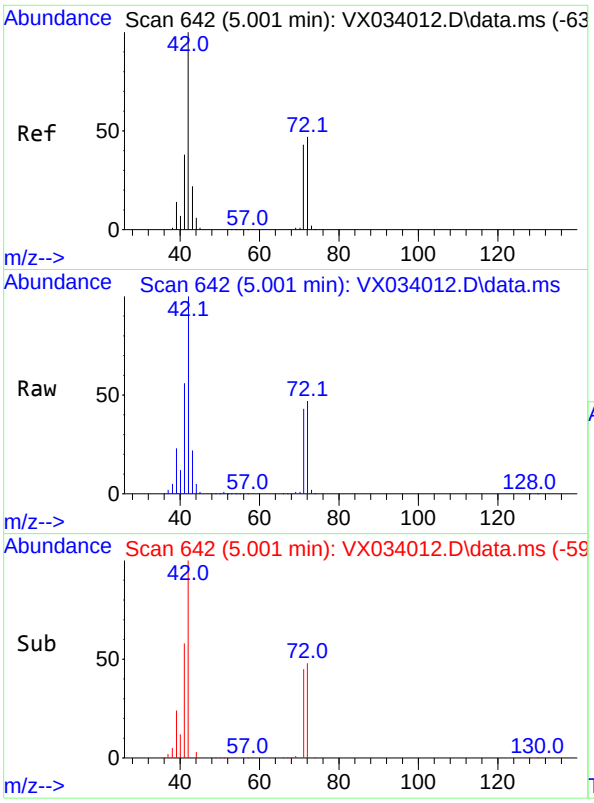


#28
Bromochloromethane
Concen: 43.955 ug/l
RT: 4.898 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 49 Resp: 50804

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.6
130	96.4	68.5	102.7



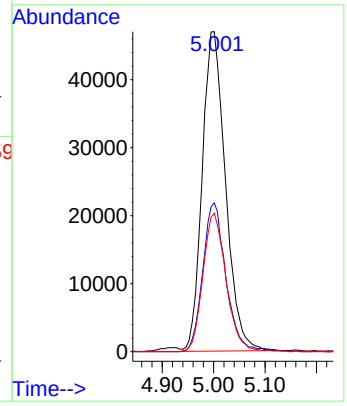


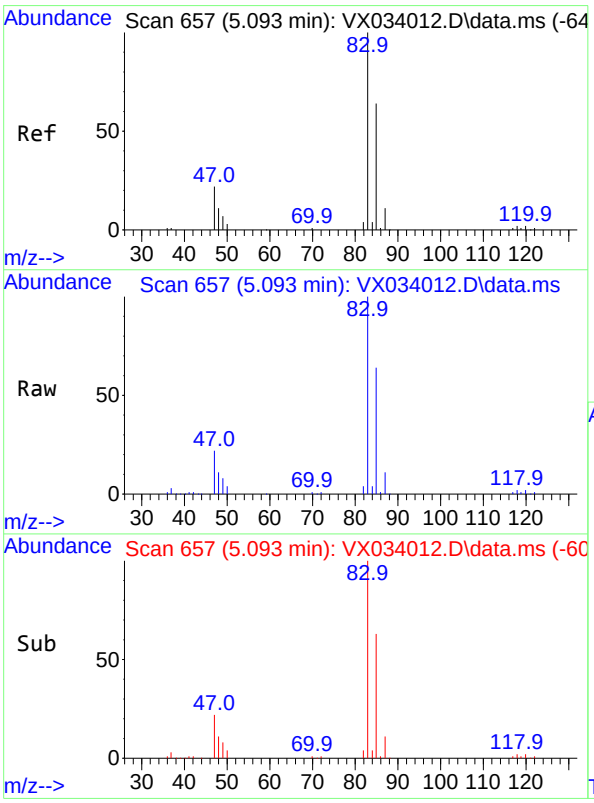
#29
Tetrahydrofuran
Concen: 227.320 ug/l
RT: 5.001 min Scan# 64
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 42 Resp: 147888

Ion	Ratio	Lower	Upper
42	100		
72	46.3	34.8	52.2
71	43.0	32.2	48.2

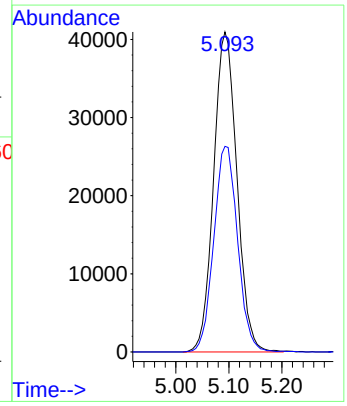


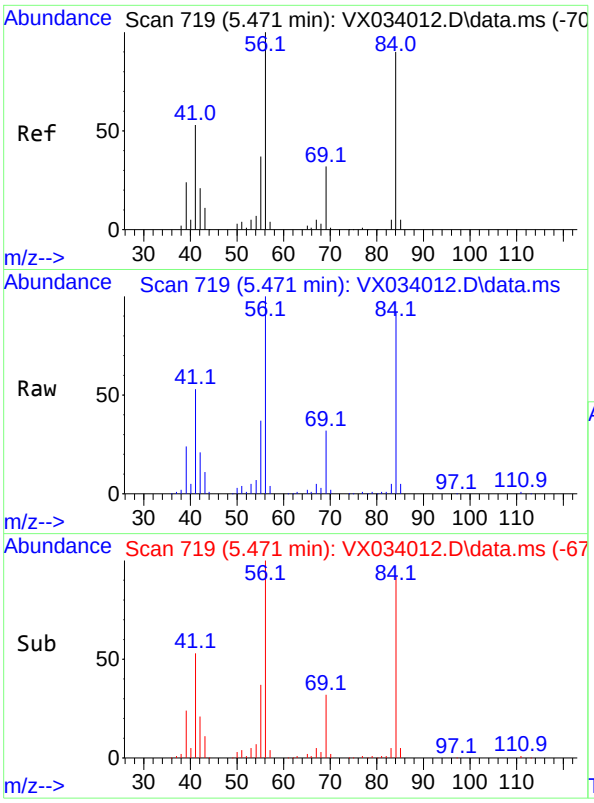


#30
Chloroform
Concen: 47.551 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 83 Resp: 124925

Ion	Ratio	Lower	Upper
83	100		
85	64.3	52.1	78.1



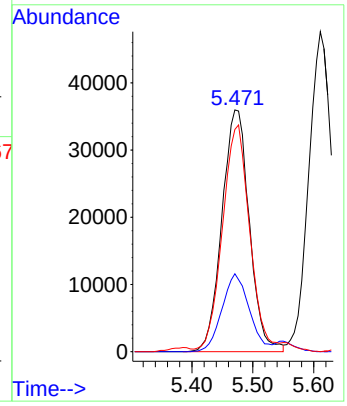


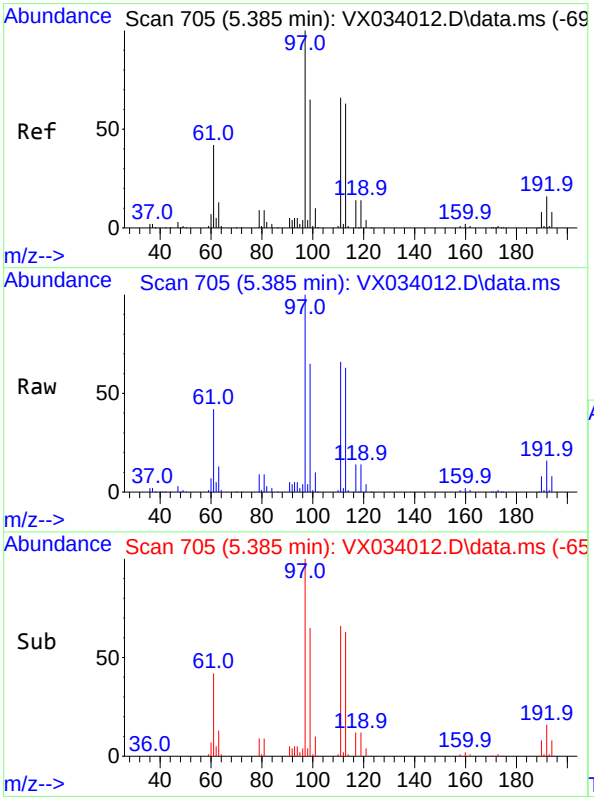
#31
Cyclohexane
Concen: 48.176 ug/l
RT: 5.471 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 56 Resp: 112417

Ion	Ratio	Lower	Upper
56	100		
69	32.2	24.6	37.0
84	90.1	71.0	106.6

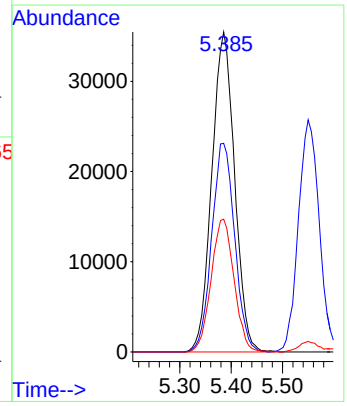


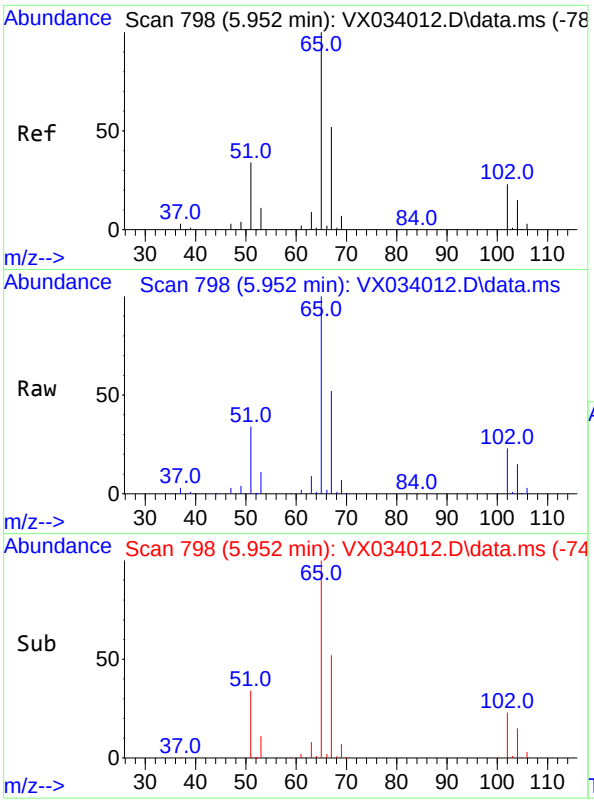


#32
1,1,1-Trichloroethane
Concen: 48.629 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 97 Resp: 109187

Ion	Ratio	Lower	Upper
97	100		
99	65.6	52.3	78.5
61	41.8	35.2	52.8



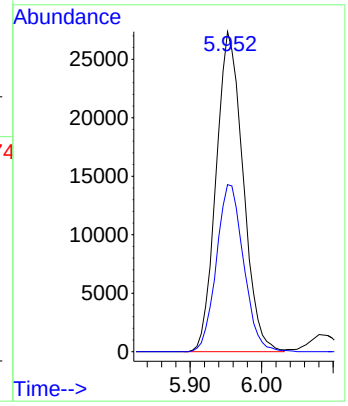


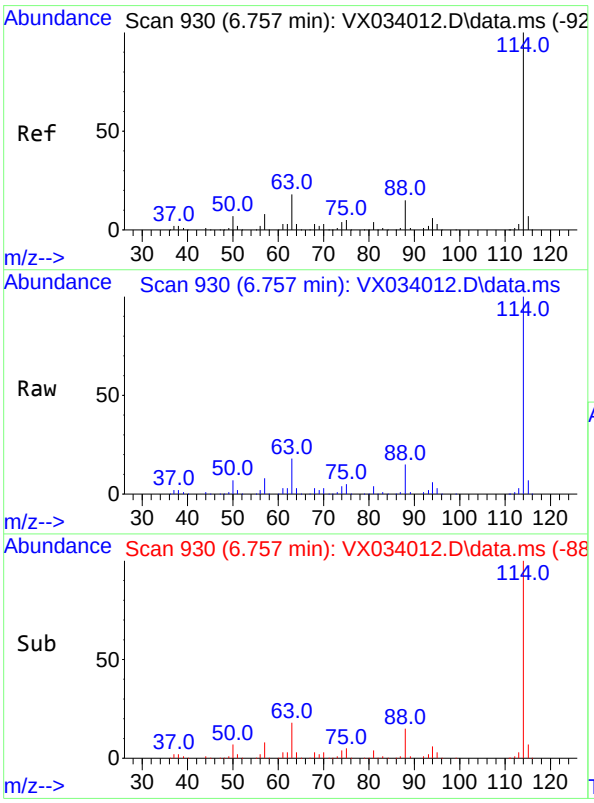
#33
1,2-Dichloroethane-d4
Concen: 45.038 ug/l
RT: 5.952 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 65 Resp: 71579

Ion	Ratio	Lower	Upper
65	100		
67	52.7	0.0	104.8

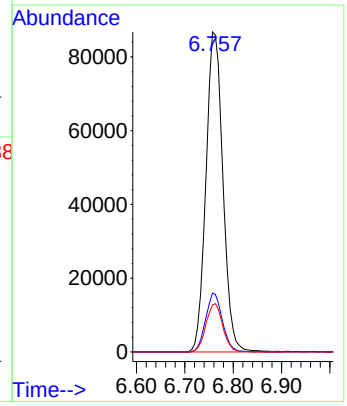


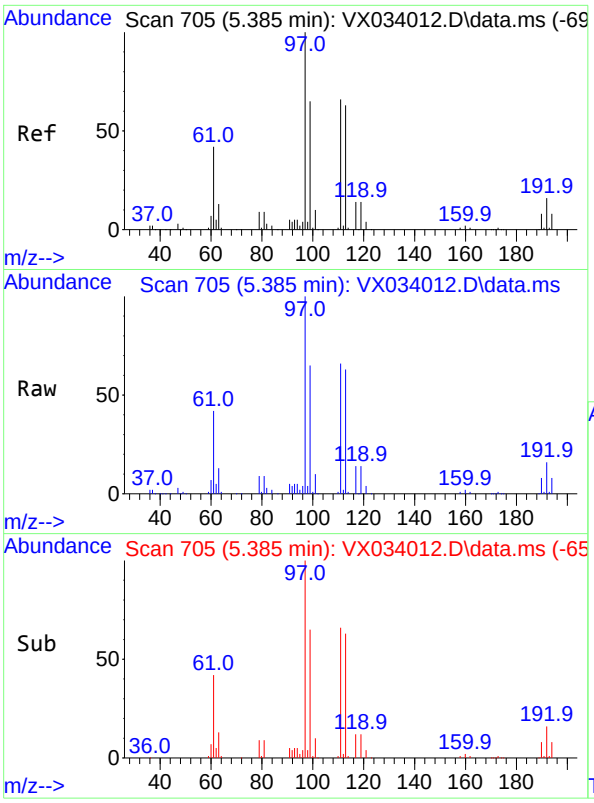


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:114 Resp: 211878

Ion	Ratio	Lower	Upper
114	100		
63	18.4	0.0	37.4
88	14.7	0.0	30.6



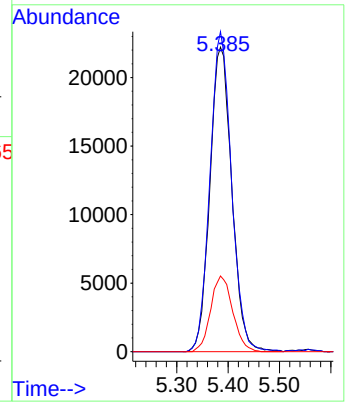


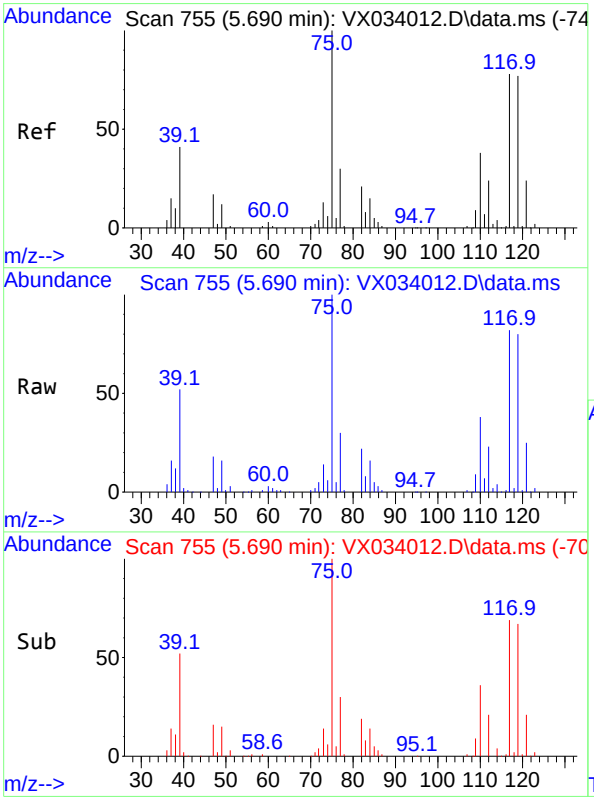
#35
Dibromofluoromethane
Concen: 49.752 ug/l
RT: 5.385 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:113 Resp: 65829

Ion	Ratio	Lower	Upper
113	100		
111	103.2	83.0	124.6
192	25.0	19.0	28.4

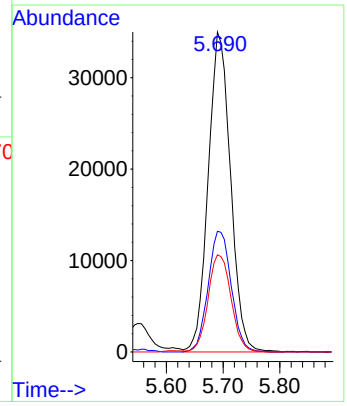


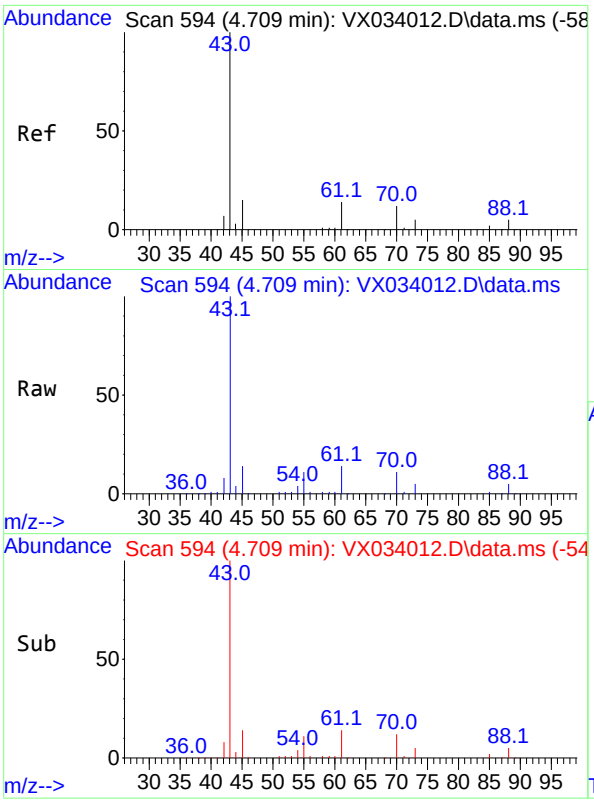


#36
1,1-Dichloropropene
Concen: 49.859 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 75 Resp: 95660

Ion	Ratio	Lower	Upper
75	100		
110	39.1	18.8	56.4
77	31.2	25.1	37.7



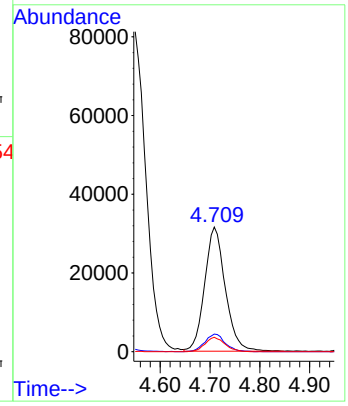


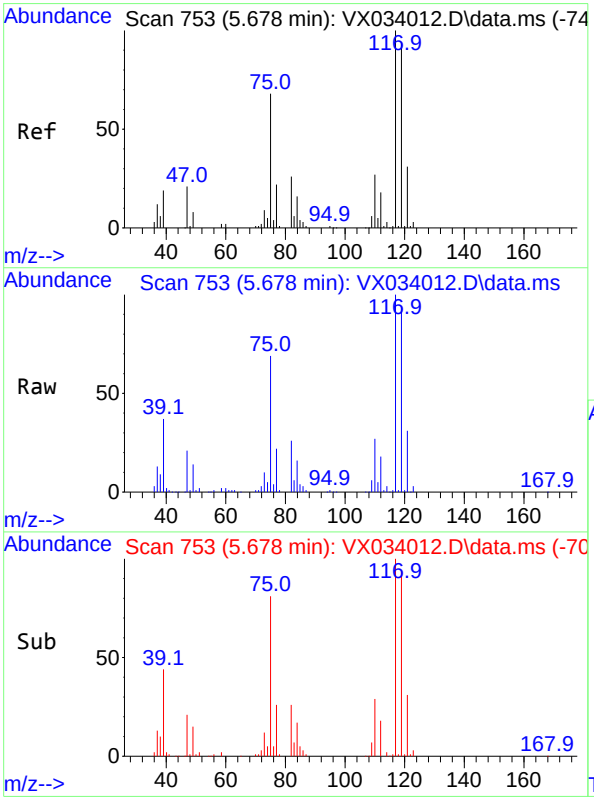
#37
Ethyl Acetate
Concen: 43.700 ug/l
RT: 4.709 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 90850

Ion	Ratio	Lower	Upper
43	100		
61	14.0	11.1	16.7
70	11.1	8.5	12.7

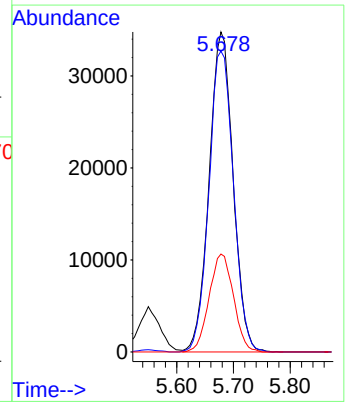


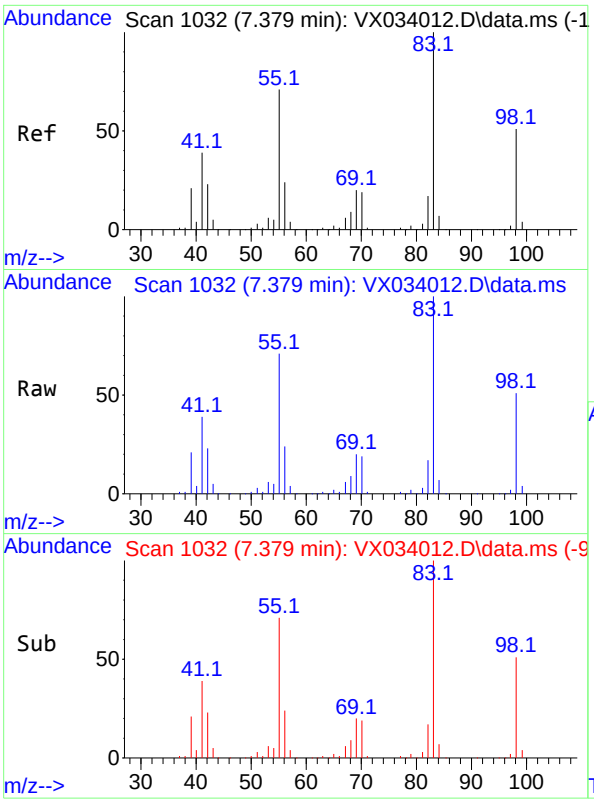


#38
Carbon Tetrachloride
Concen: 51.330 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:117 Resp: 102026

Ion	Ratio	Lower	Upper
117	100		
119	94.0	78.0	117.0
121	30.6	24.4	36.6



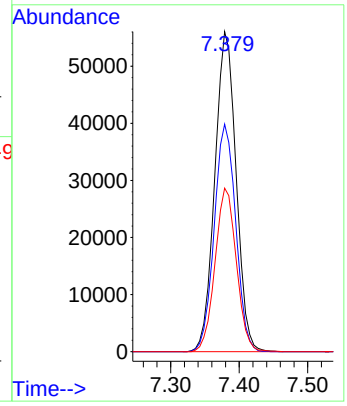


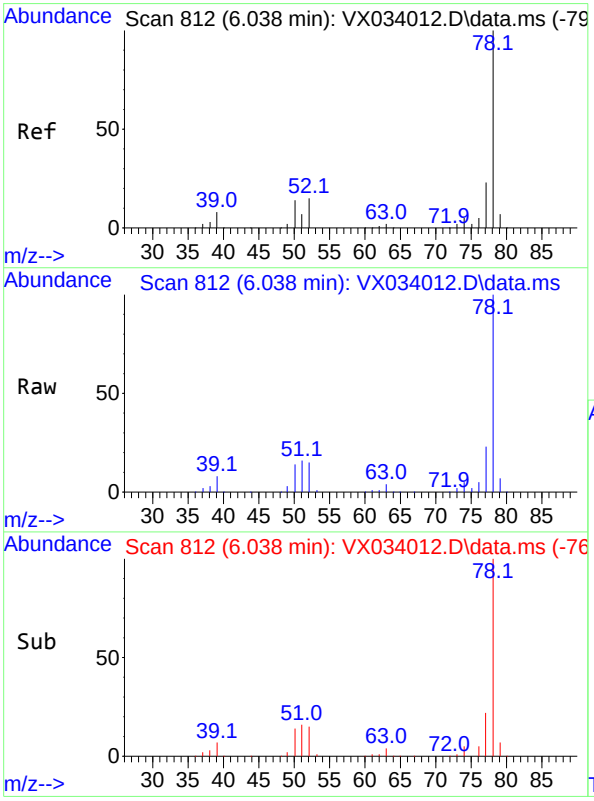
#39
Methylcyclohexane
Concen: 50.946 ug/l
RT: 7.379 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 121071

Ion	Ratio	Lower	Upper
83	100		
55	71.1	61.8	92.6
98	51.1	39.3	58.9

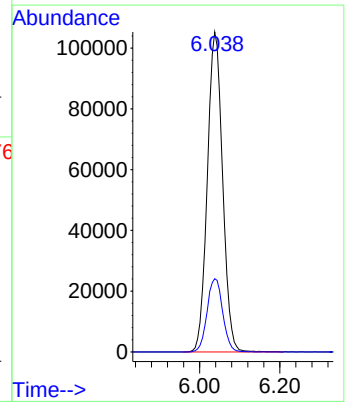


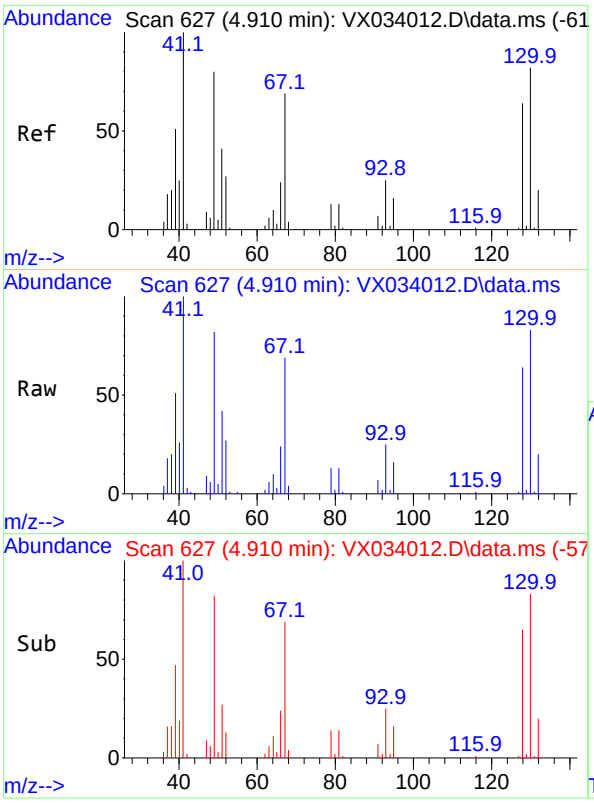


#40
Benzene
Concen: 49.845 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 78 Resp: 278208

Ion	Ratio	Lower	Upper
78	100		
77	22.9	19.0	28.4



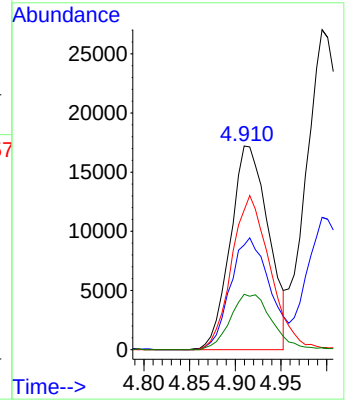


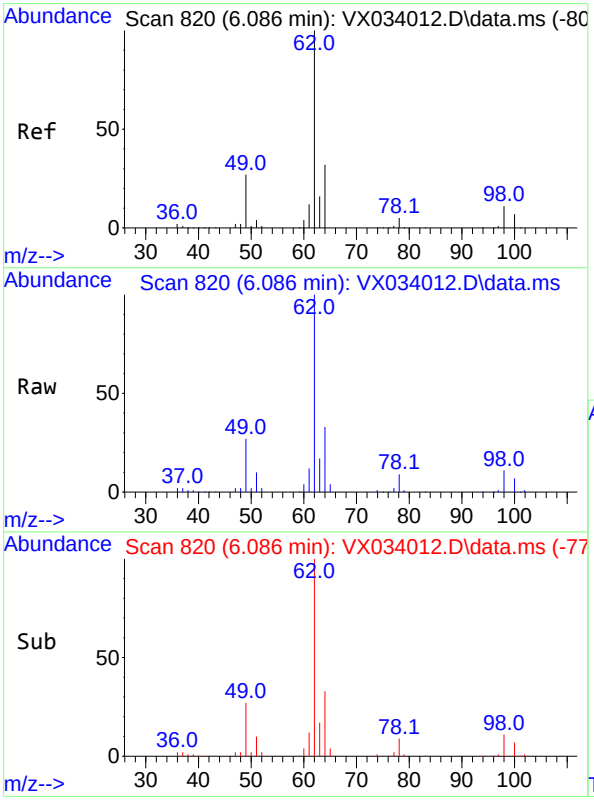
#41
Methacrylonitrile
Concen: 48.160 ug/l
RT: 4.910 min Scan# 6
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 41 Resp: 50036

Ion	Ratio	Lower	Upper
41	100		
39	57.3	43.8	65.6
67	76.9	54.8	82.2
52	29.9	23.0	34.6

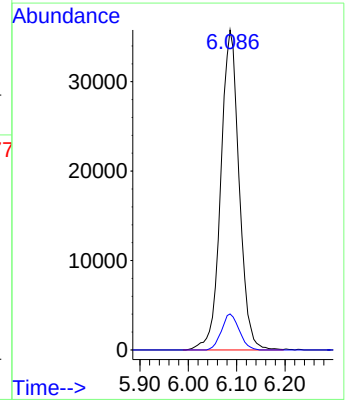


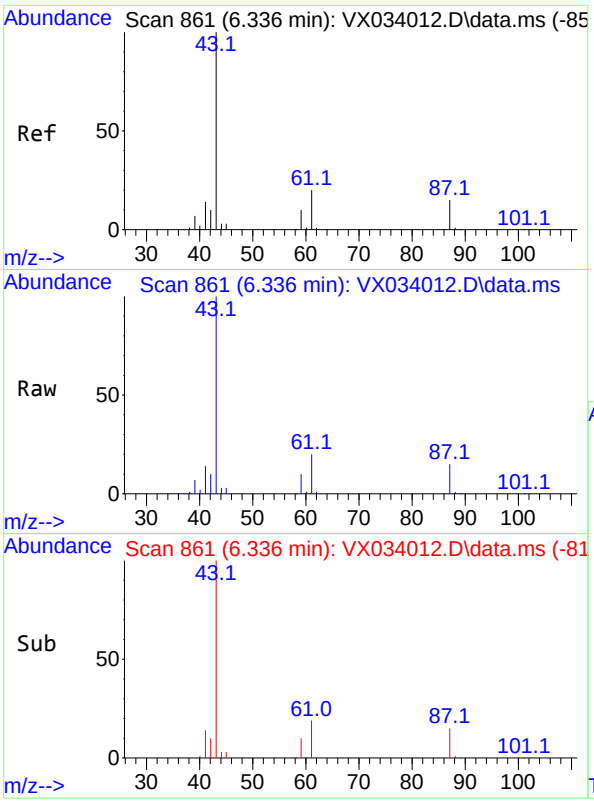


#42
1,2-Dichloroethane
Concen: 48.013 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 62 Resp: 94344

Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	20.2



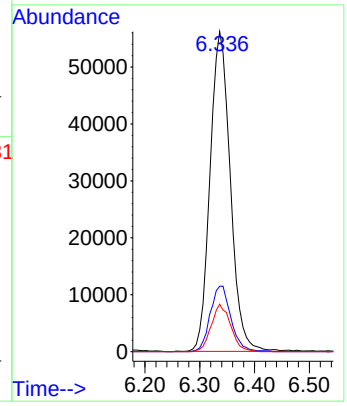


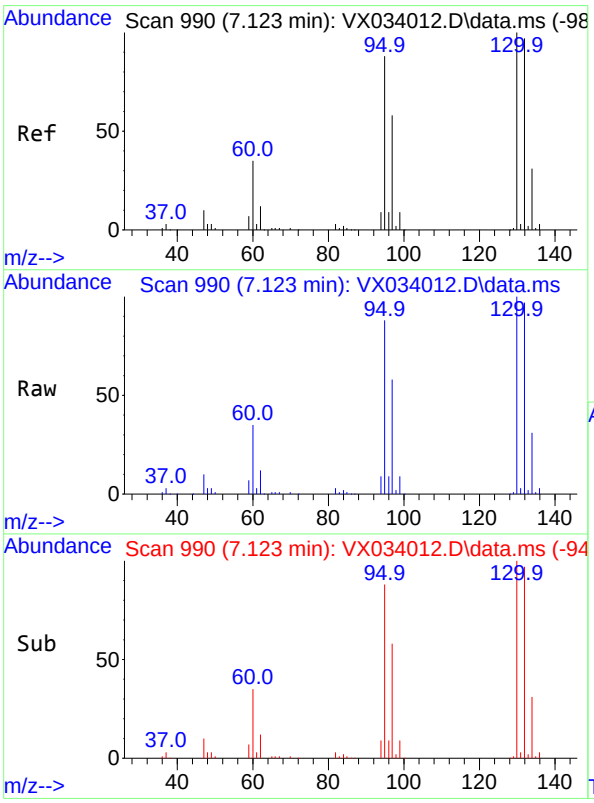
#43
Isopropyl Acetate
Concen: 48.090 ug/l
RT: 6.336 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 144003

Ion	Ratio	Lower	Upper
43	100		
61	21.0	15.7	23.5
87	14.2	10.6	15.8

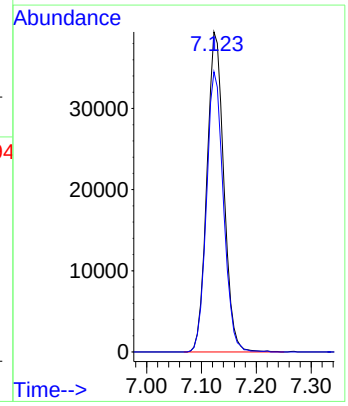


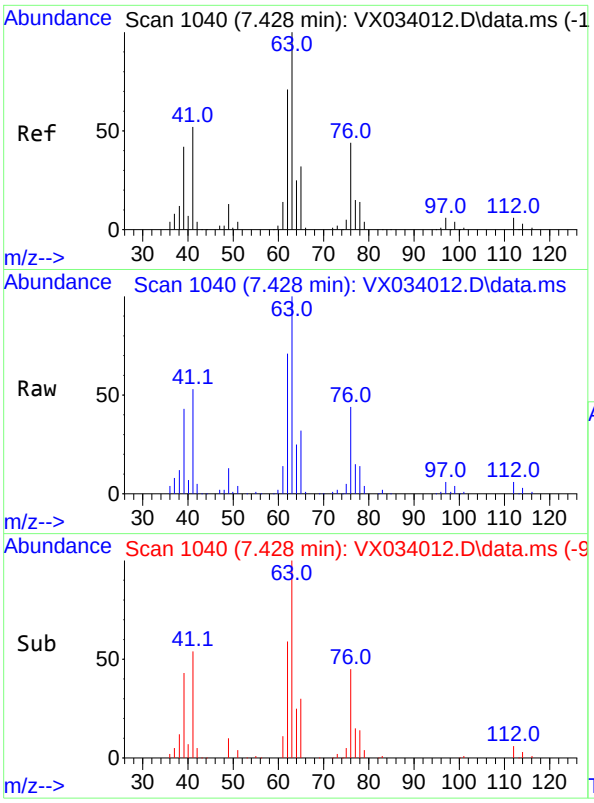


#44
Trichloroethene
Concen: 53.337 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:130 Resp: 84352

Ion	Ratio	Lower	Upper
130	100		
95	87.6	0.0	182.6



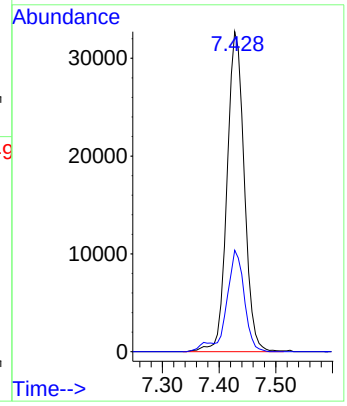


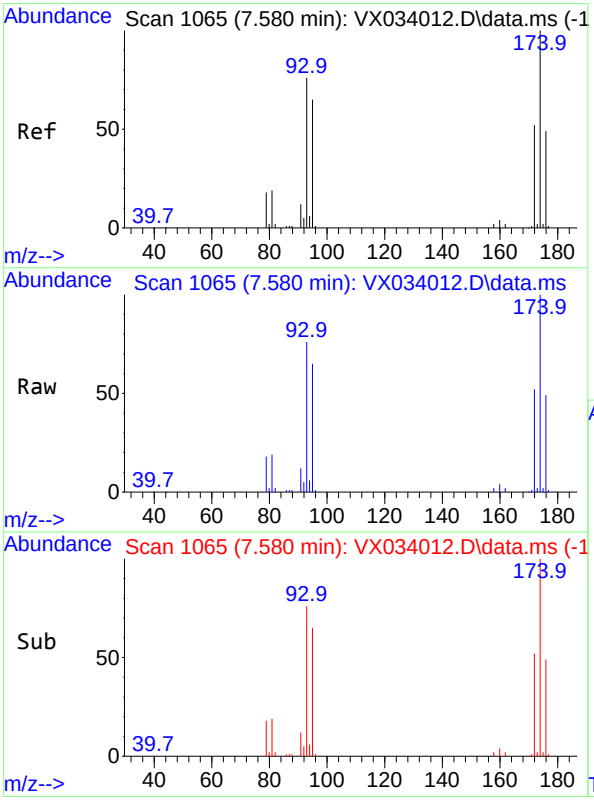
#45
1,2-Dichloropropane
Concen: 49.503 ug/l
RT: 7.428 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 63 Resp: 69000

Ion	Ratio	Lower	Upper
63	100		
65	31.7	24.2	36.2

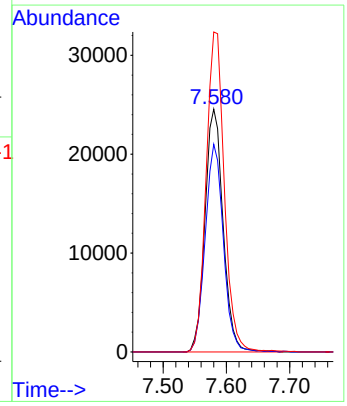


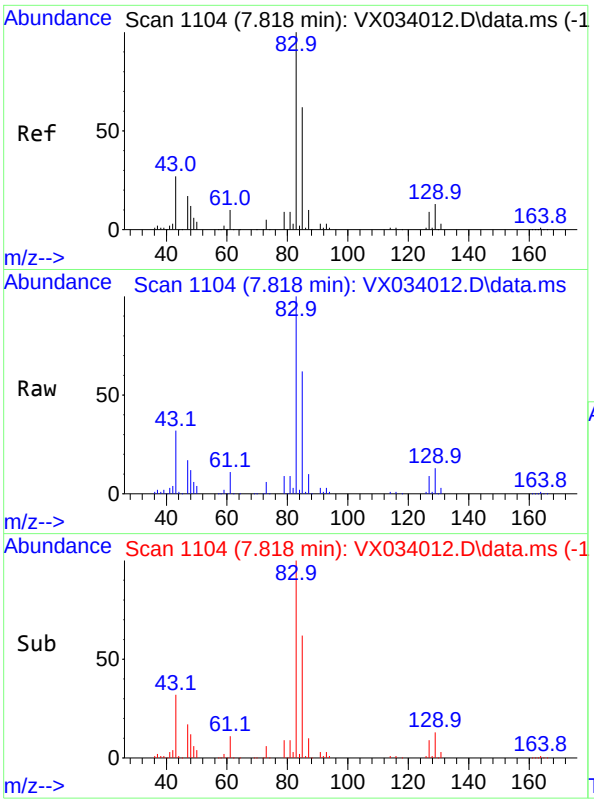


#46
Dibromomethane
Concen: 50.075 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 93 Resp: 49004

Ion	Ratio	Lower	Upper
93	100		
95	85.7	67.6	101.4
174	132.6	97.4	146.0



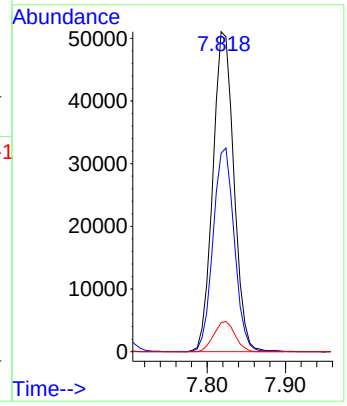


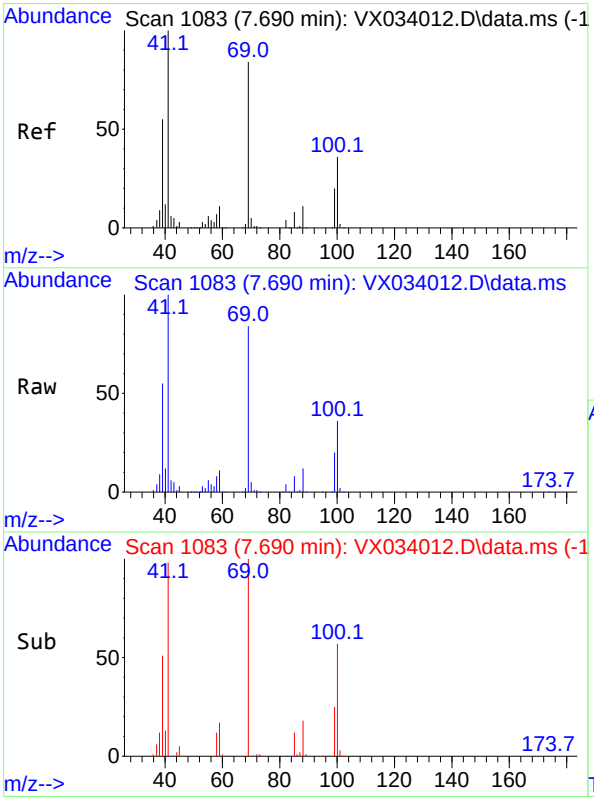
#47
Bromodichloromethane
Concen: 50.757 ug/l
RT: 7.818 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 95316

Ion	Ratio	Lower	Upper
83	100		
85	62.0	49.8	74.6
127	9.1	7.0	10.4

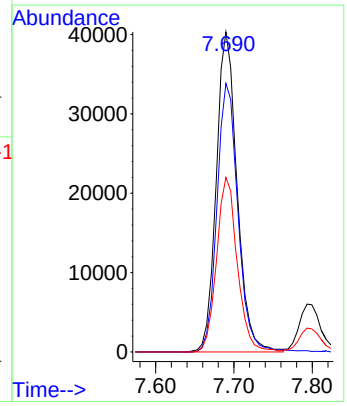


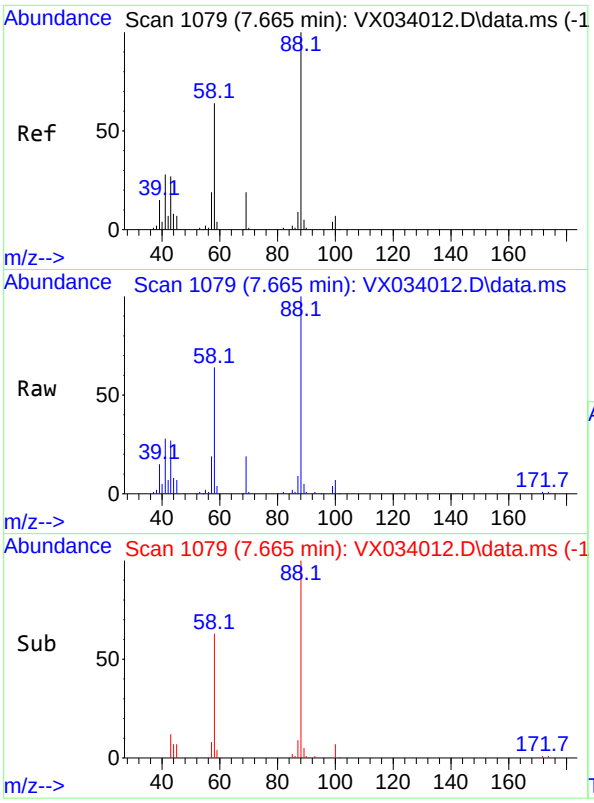


#48
Methyl methacrylate
Concen: 49.425 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 41 Resp: 74386

Ion	Ratio	Lower	Upper
41	100		
69	85.0	63.1	94.7
39	54.2	43.2	64.8



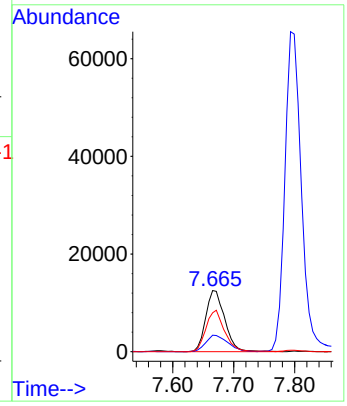


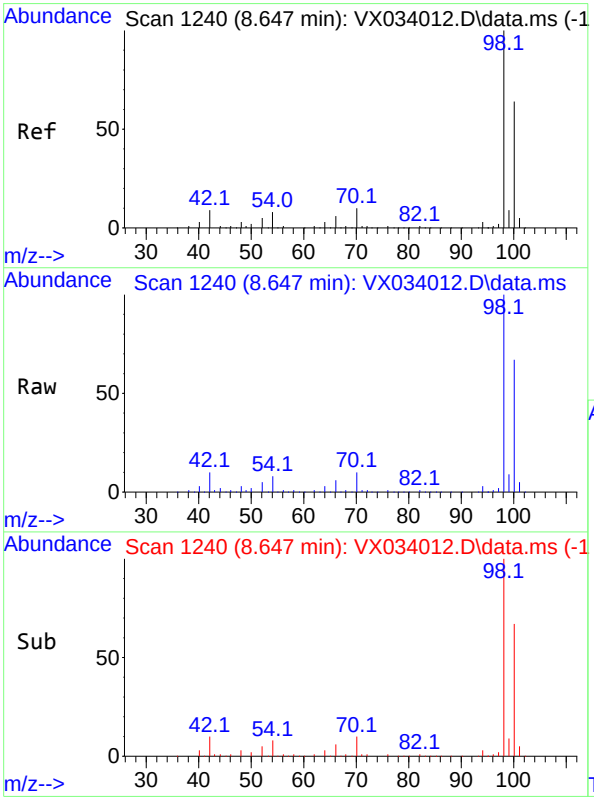
#49
1,4-Dioxane
Concen: 834.150 ug/l
RT: 7.665 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 88 Resp: 27028

Ion	Ratio	Lower	Upper
88	100		
43	31.4	0.0	0.0#
58	66.8	56.5	84.7

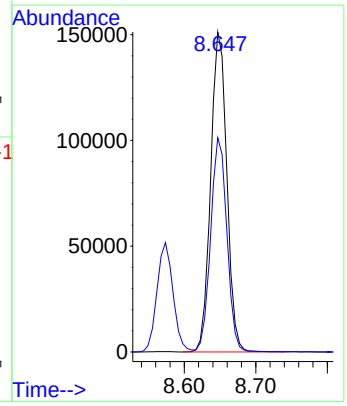


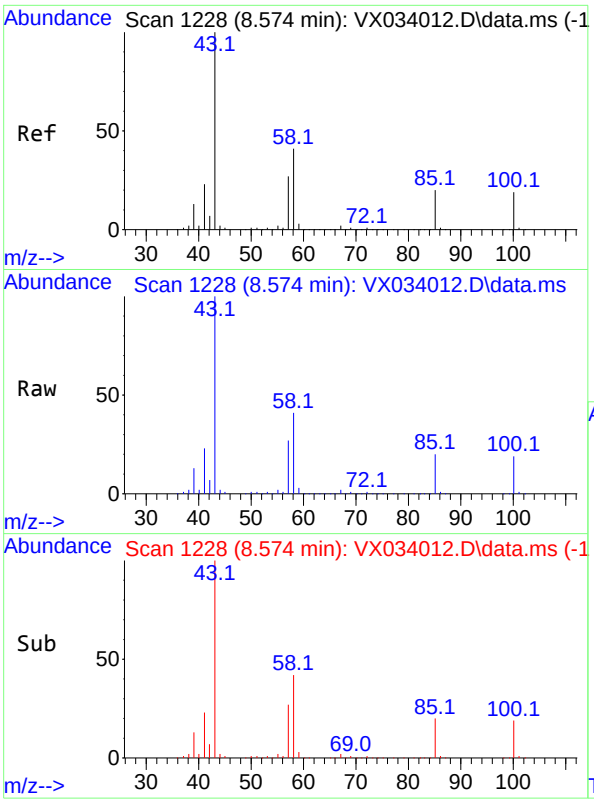


#50
Toluene-d8
Concen: 49.463 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 98 Resp: 237164

Ion	Ratio	Lower	Upper
98	100		
100	67.4	53.6	80.4



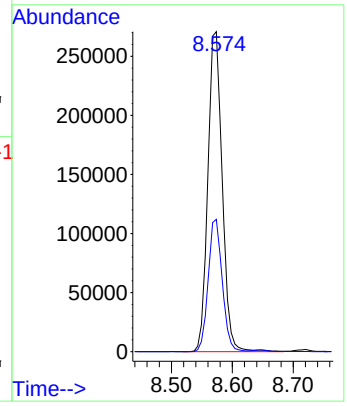


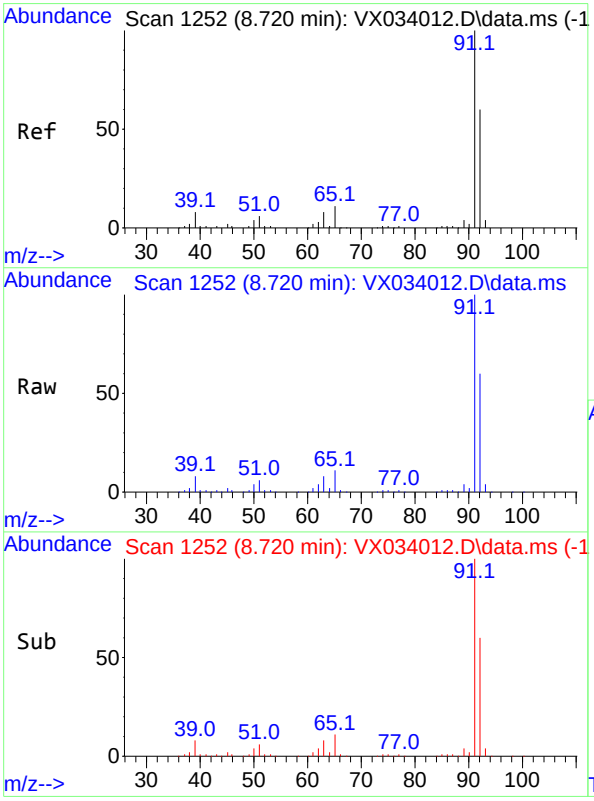
#51
4-Methyl-2-Pentanone
Concen: 242.862 ug/l
RT: 8.574 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 444610

Ion	Ratio	Lower	Upper
43	100		
58	40.4	31.2	46.8

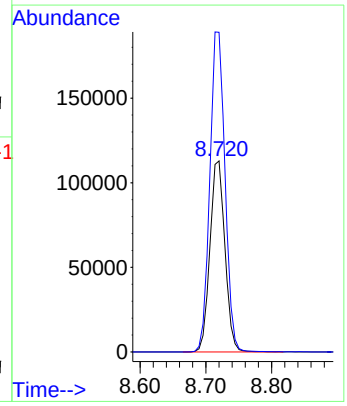


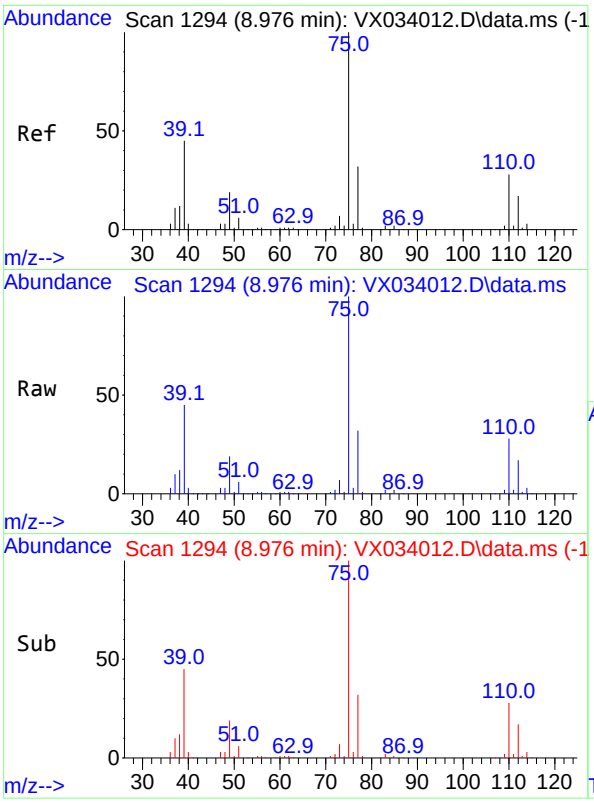


#52
Toluene
Concen: 49.821 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 92 Resp: 179320

Ion	Ratio	Lower	Upper
92	100		
91	169.6	135.5	203.3



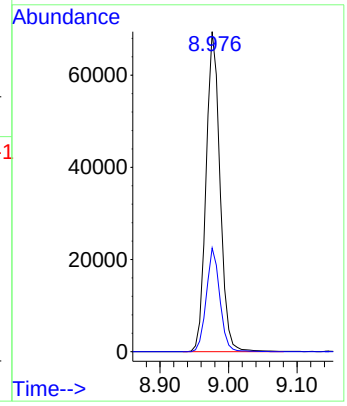


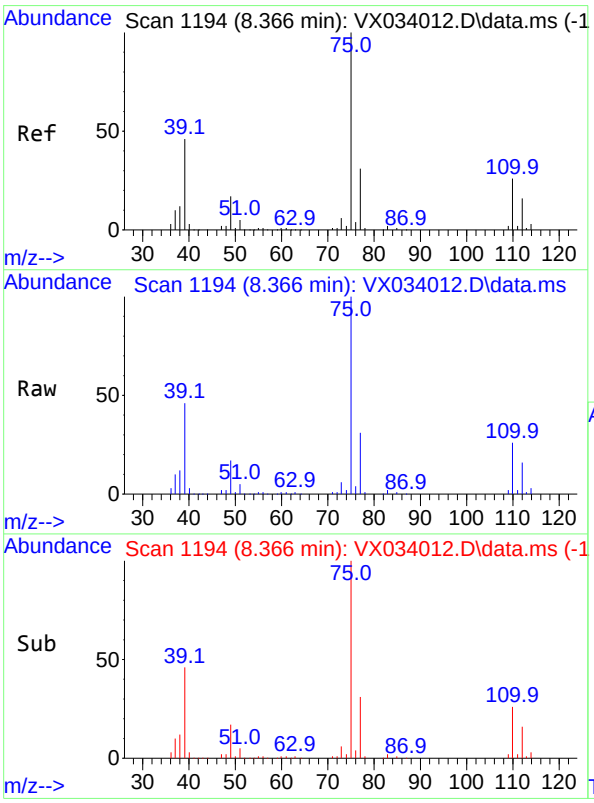
#53
t-1,3-Dichloropropene
Concen: 52.490 ug/l
RT: 8.976 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 75 Resp: 98485

Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.5	38.3

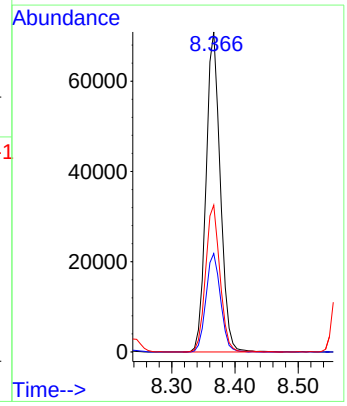


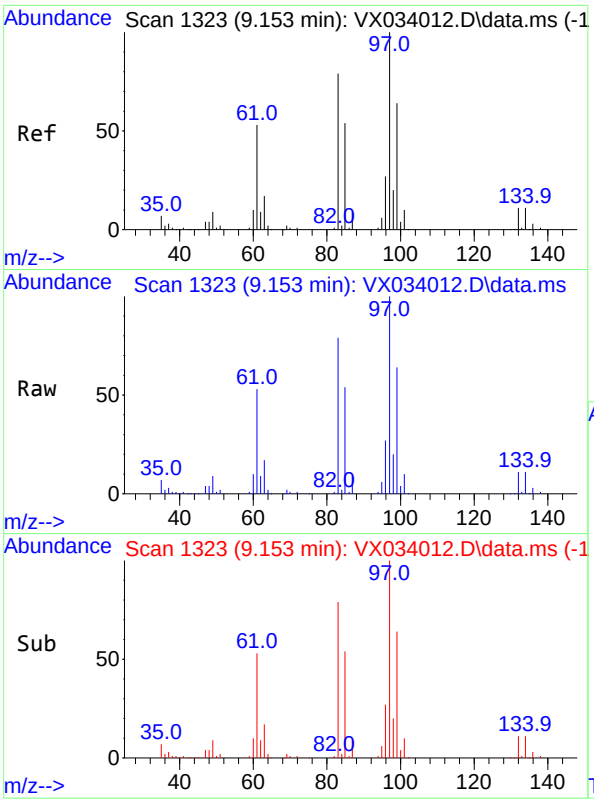


#54
cis-1,3-Dichloropropene
Concen: 52.828 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 75 Resp: 111320

Ion	Ratio	Lower	Upper
75	100		
77	30.7	25.0	37.6
39	45.9	38.6	58.0



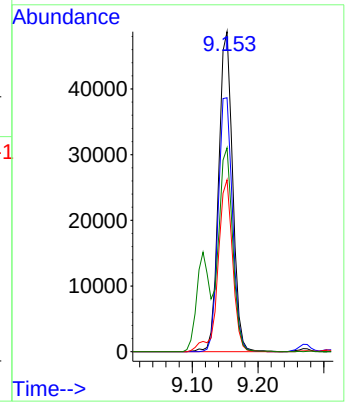


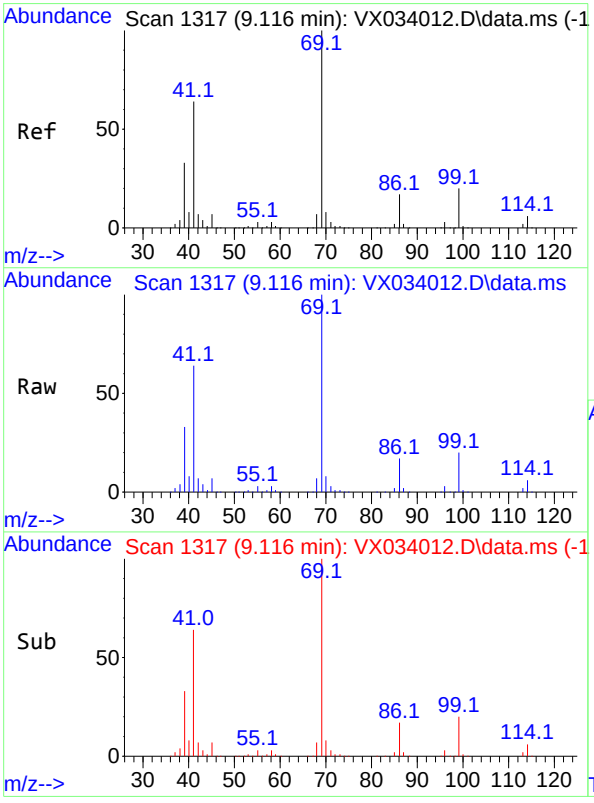
#55
1,1,2-Trichloroethane
Concen: 50.368 ug/l
RT: 9.153 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 97 Resp: 72060

Ion	Ratio	Lower	Upper
97	100		
83	79.3	67.4	101.0
85	53.7	43.2	64.8
99	63.7	50.2	75.2

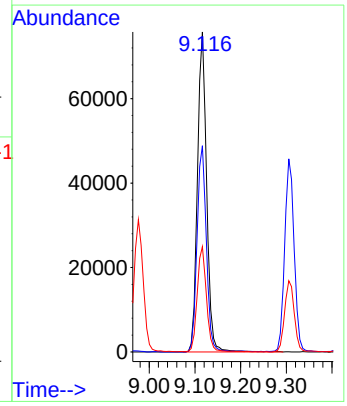


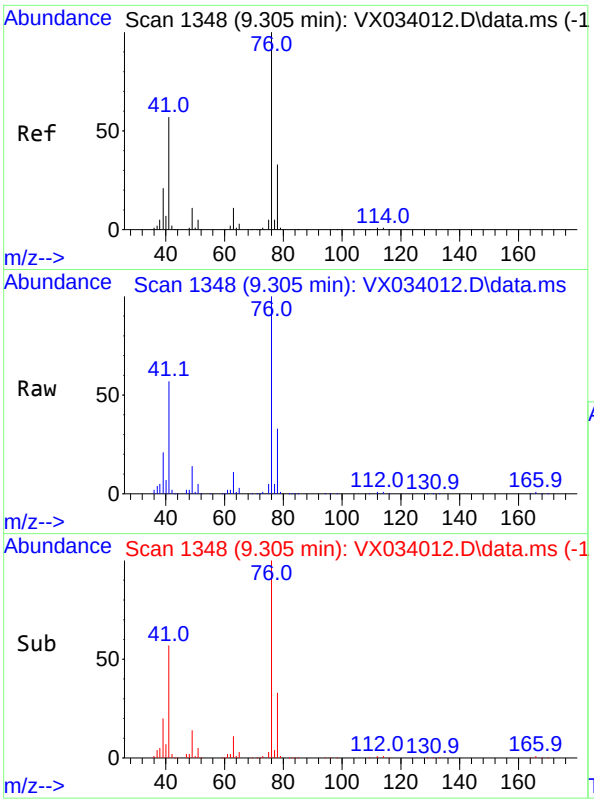


#56
Ethyl methacrylate
Concen: 52.822 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 69 Resp: 105850

Ion	Ratio	Lower	Upper
69	100		
41	65.3	55.1	82.7
39	33.0	28.5	42.7



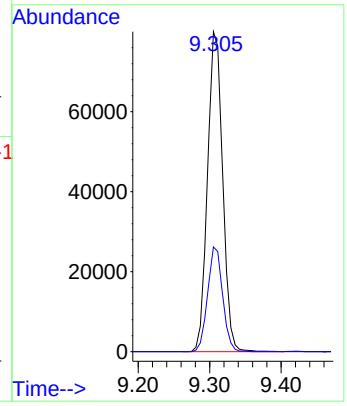


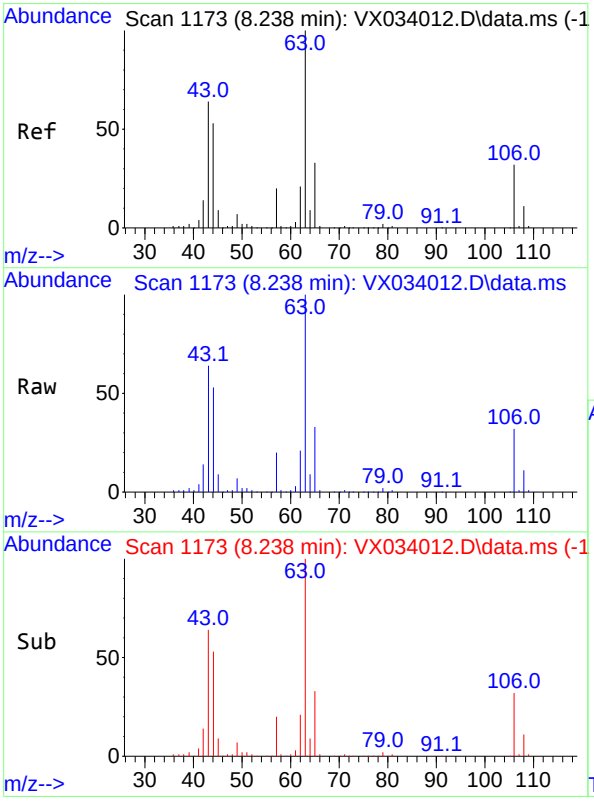
#57
1,3-Dichloropropane
Concen: 51.085 ug/l
RT: 9.305 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 76 Resp: 117751

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.6	38.4

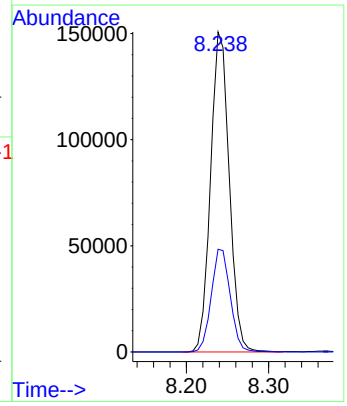


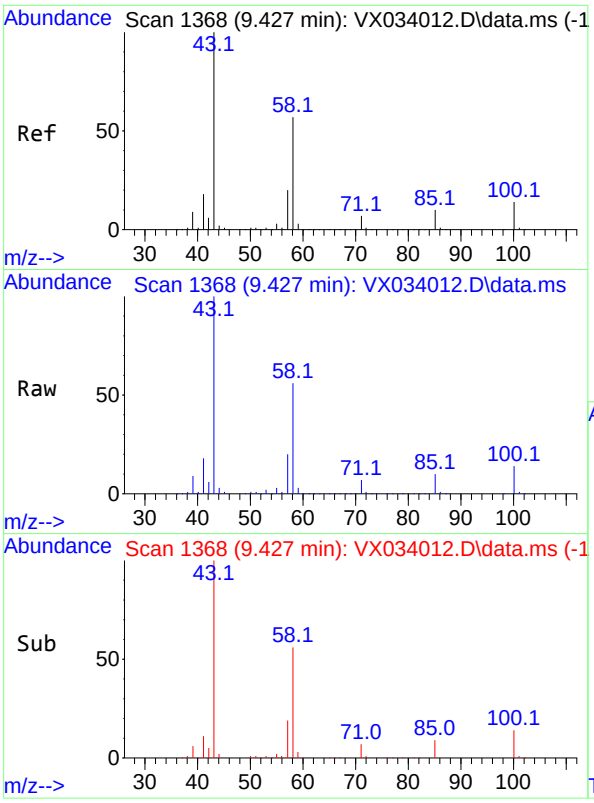


#58
2-Chloroethyl Vinyl ether
Concen: 242.880 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 63 Resp: 237852

Ion	Ratio	Lower	Upper
63	100		
106	32.6	24.5	36.7



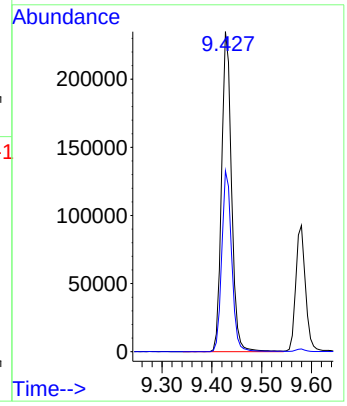


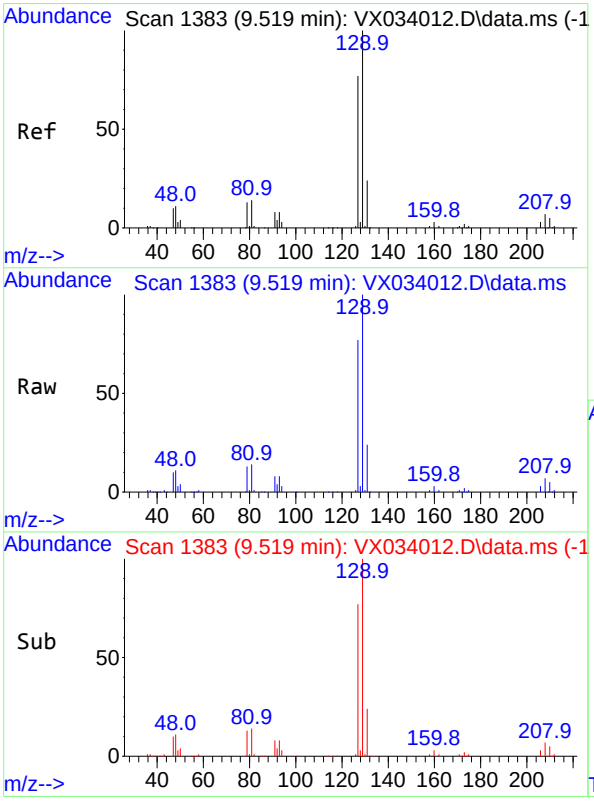
#59
2-Hexanone
Concen: 255.513 ug/l
RT: 9.427 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 325346

Ion	Ratio	Lower	Upper
43	100		
58	56.4	27.4	82.0

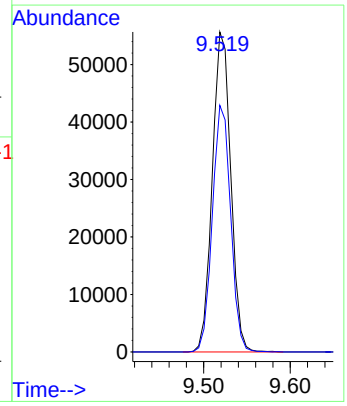


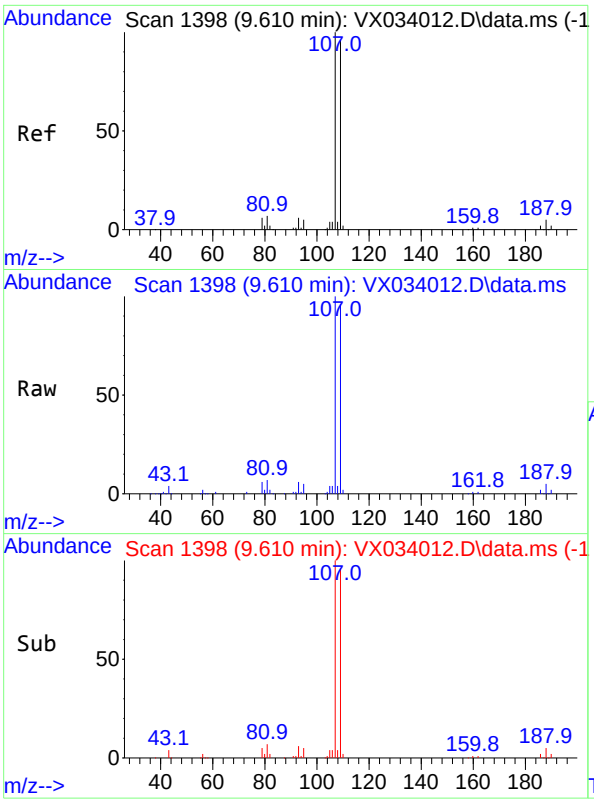


#60
Dibromochloromethane
Concen: 55.359 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:129 Resp: 82295

Ion	Ratio	Lower	Upper
129	100		
127	76.3	38.8	116.3



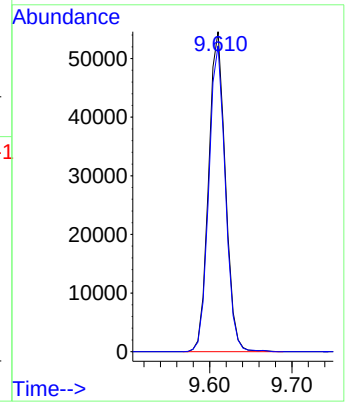


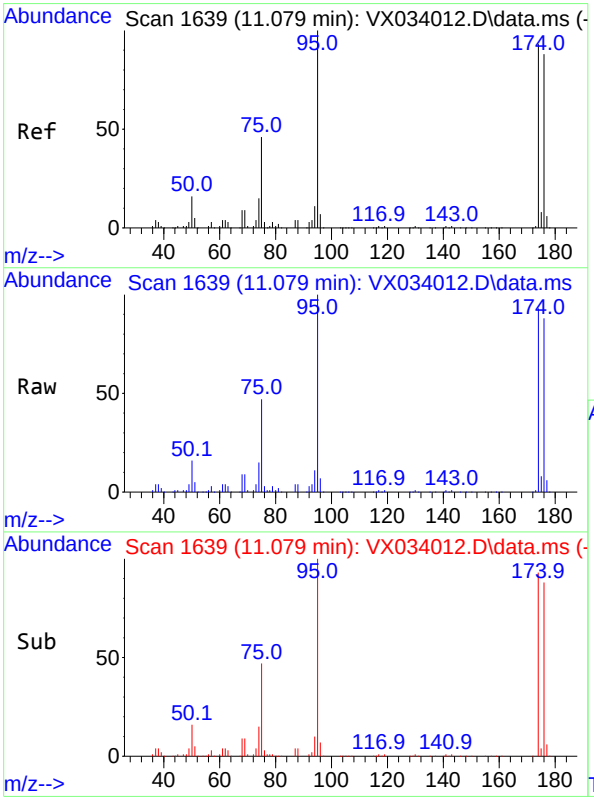
#61
1,2-Dibromoethane
Concen: 54.365 ug/l
RT: 9.610 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:107 Resp: 77346

Ion	Ratio	Lower	Upper
107	100		
109	94.3	74.2	111.2

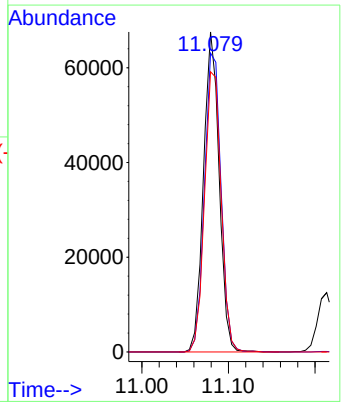


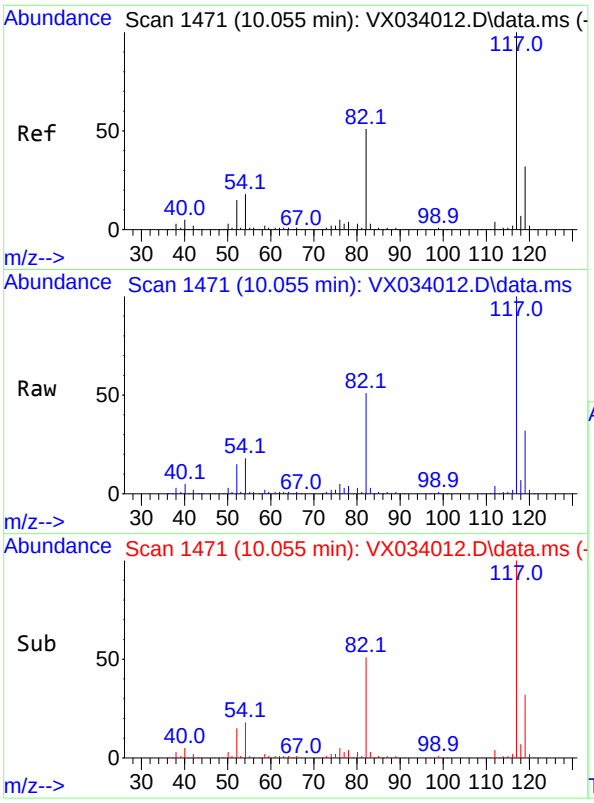


#62
4-Bromofluorobenzene
Concen: 47.925 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 95 Resp: 84539

Ion	Ratio	Lower	Upper
95	100		
174	98.7	0.0	184.4
176	93.4	0.0	178.8



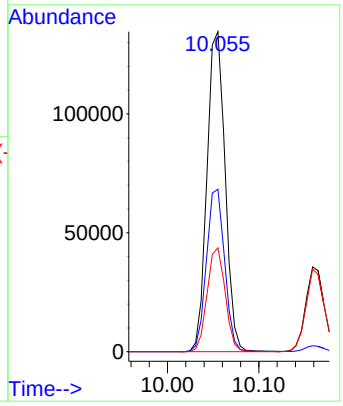


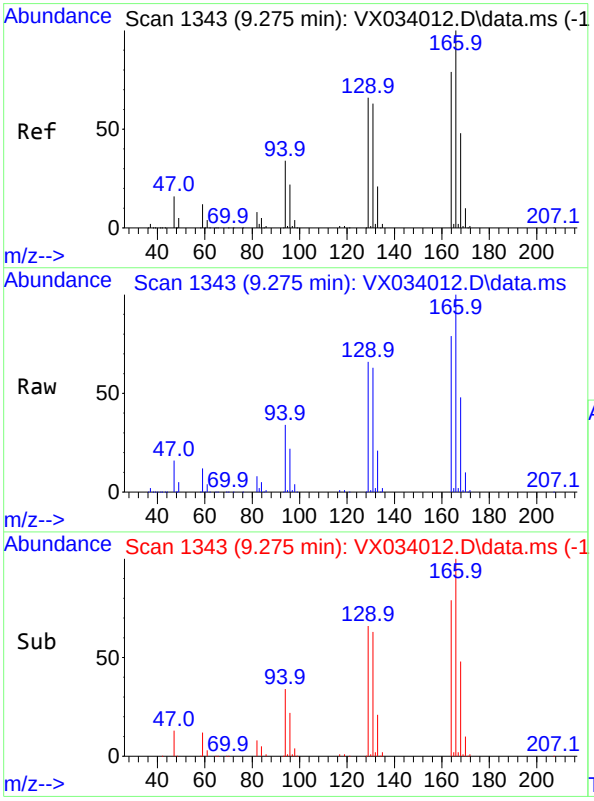
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:117 Resp: 185339

Ion	Ratio	Lower	Upper
117	100		
82	50.7	40.6	60.8
119	32.5	25.6	38.4

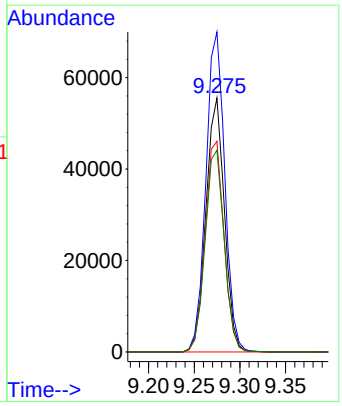


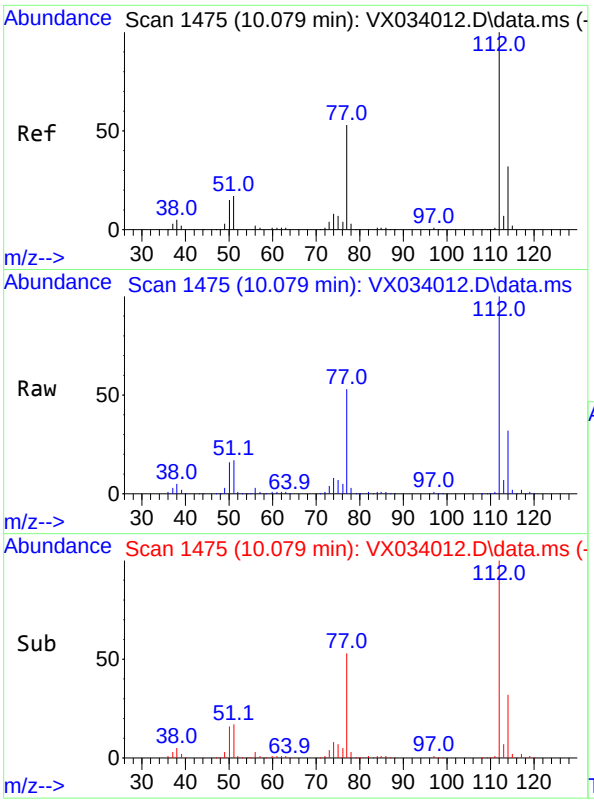


#64
Tetrachloroethene
Concen: 54.406 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:164 Resp: 78635

Ion	Ratio	Lower	Upper
164	100		
166	126.1	100.2	150.2
129	82.9	69.2	103.8
131	79.5	67.2	100.8



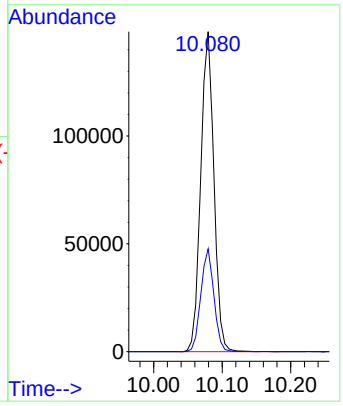


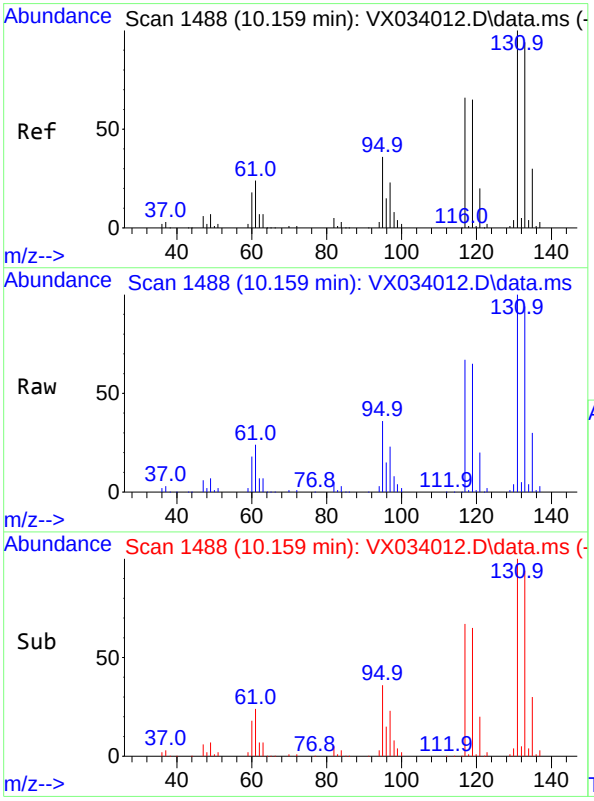
#65
Chlorobenzene
Concen: 51.452 ug/l
RT: 10.079 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:112 Resp: 198576

Ion	Ratio	Lower	Upper
112	100		
114	32.1	26.2	39.4

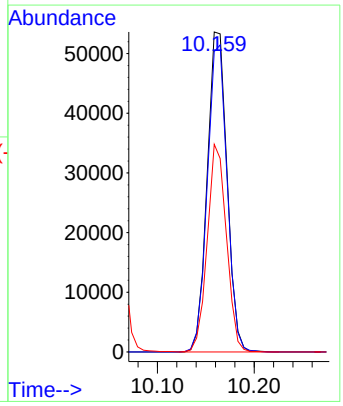


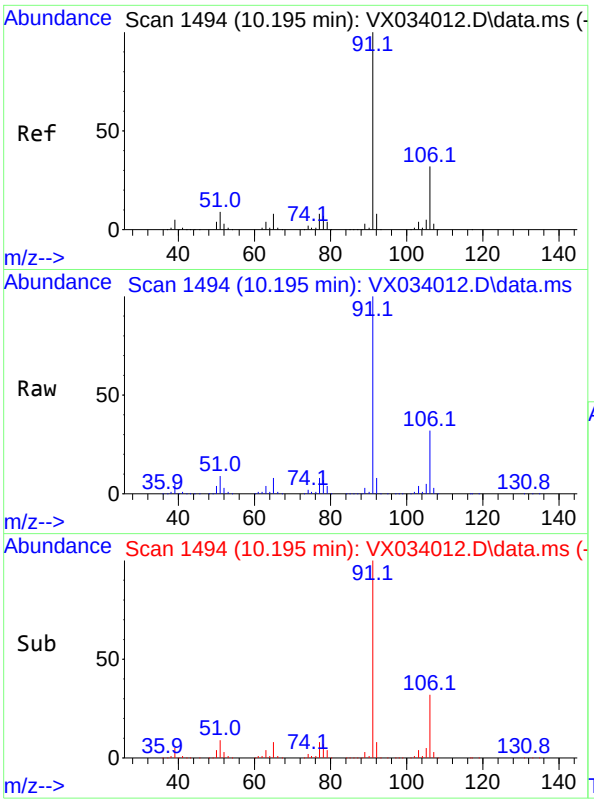


#66
1,1,1,2-Tetrachloroethane
Concen: 53.690 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:131 Resp: 76576

Ion	Ratio	Lower	Upper
131	100		
133	95.9	48.4	145.0
119	62.6	31.9	95.7



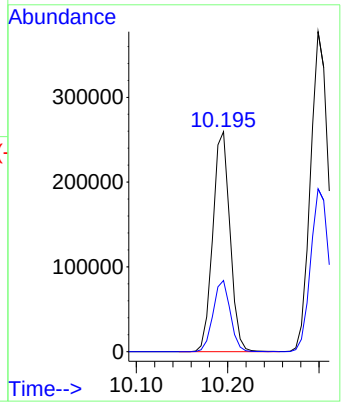


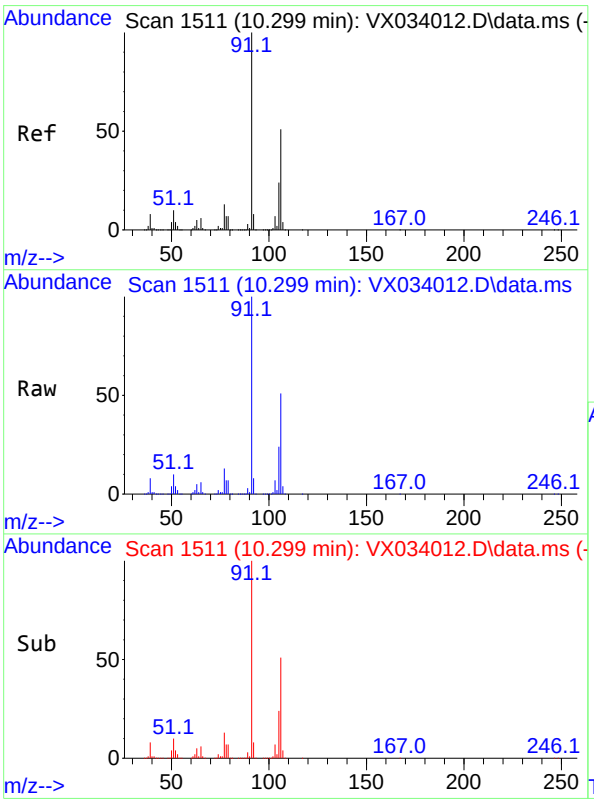
#67
Ethyl Benzene
Concen: 51.316 ug/l
RT: 10.195 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 91 Resp: 338122

Ion	Ratio	Lower	Upper
91	100		
106	32.4	25.8	38.8

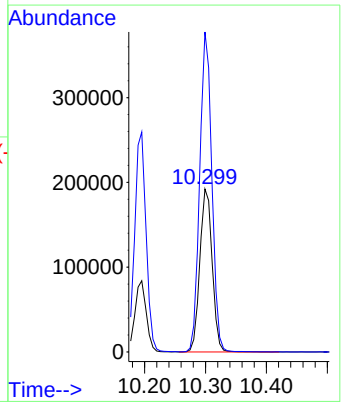


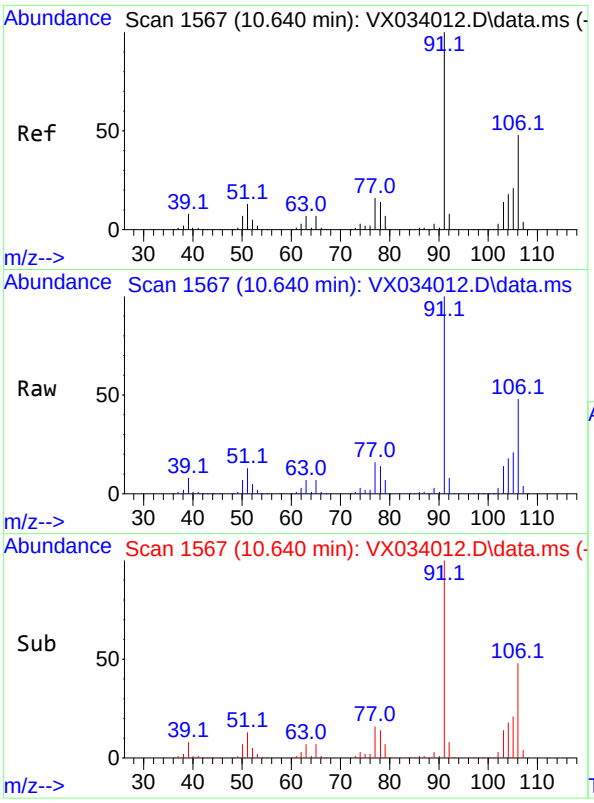


#68
m/p-Xylenes
Concen: 104.480 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:106 Resp: 270030

Ion	Ratio	Lower	Upper
106	100		
91	192.8	156.4	234.6



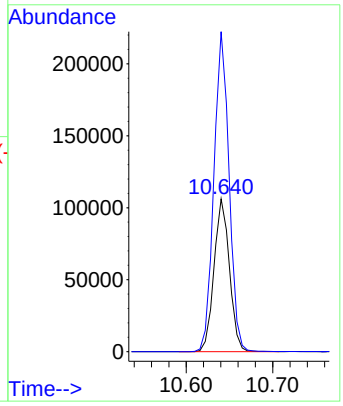


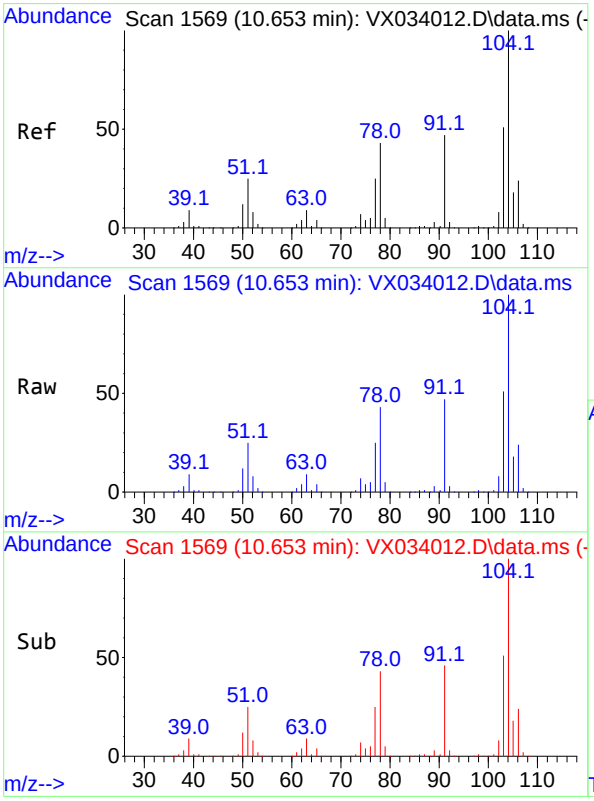
#69
o-Xylene
Concen: 51.342 ug/l
RT: 10.640 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:106 Resp: 131063

Ion	Ratio	Lower	Upper
106	100		
91	206.4	103.1	309.3

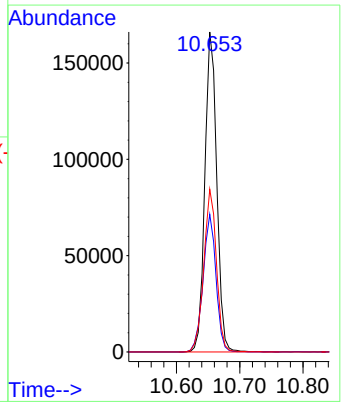


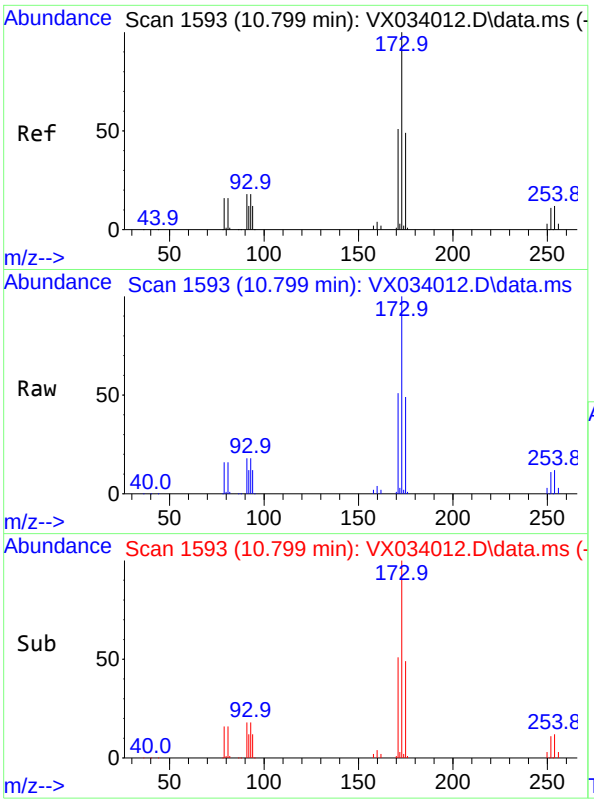


#70
Styrene
Concen: 52.523 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:104 Resp: 217904

Ion	Ratio	Lower	Upper
104	100		
78	46.7	37.5	56.3
103	54.5	43.3	64.9



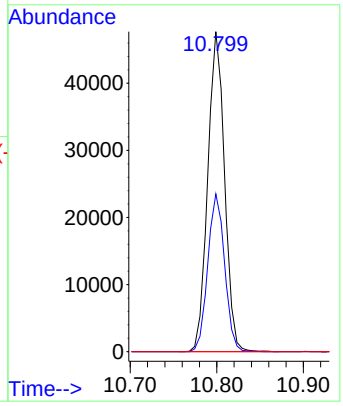


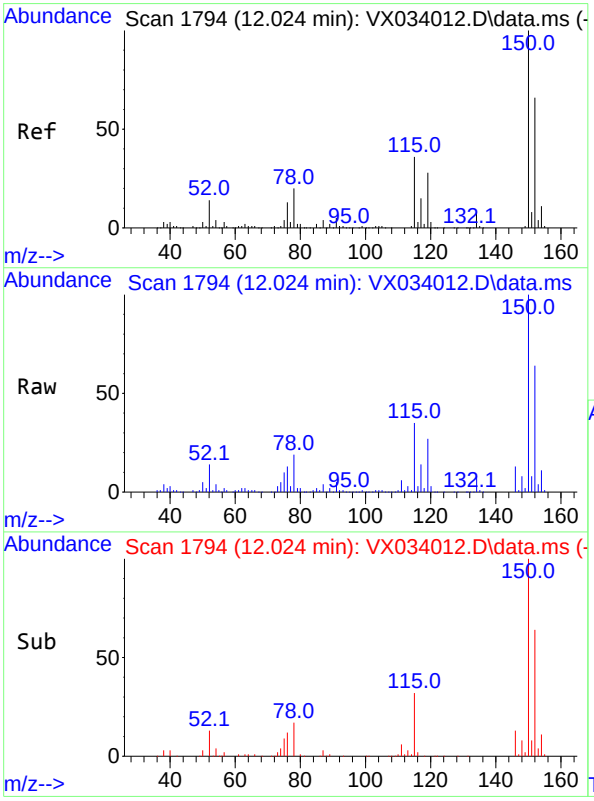
#71
Bromoform
Concen: 53.925 ug/l
RT: 10.799 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:173 Resp: 64215

Ion	Ratio	Lower	Upper
173	100		
175	49.5	24.1	72.3
254	0.0	0.1	0.1#

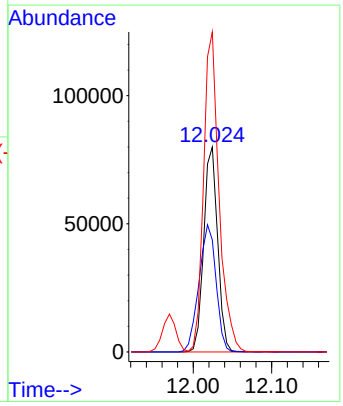


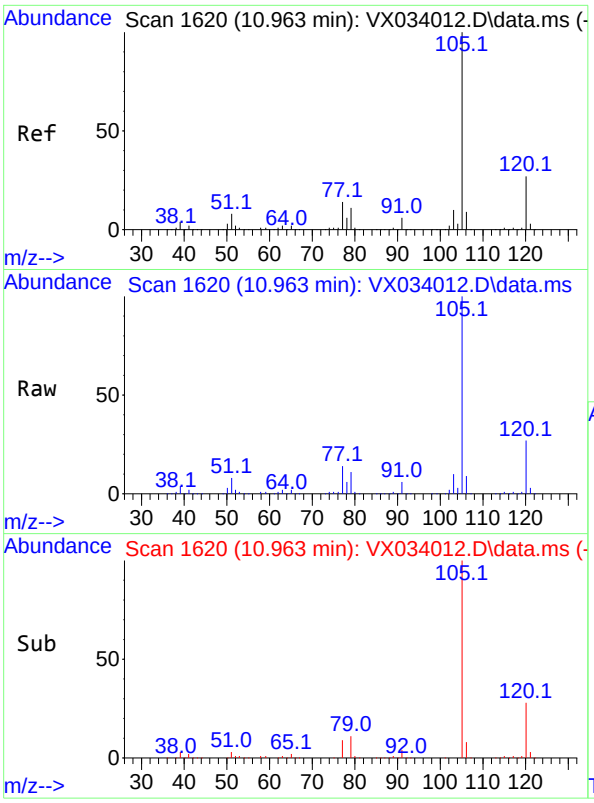


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:152 Resp: 98505

Ion	Ratio	Lower	Upper
152	100		
115	76.3	38.7	116.1
150	173.6	0.0	348.2



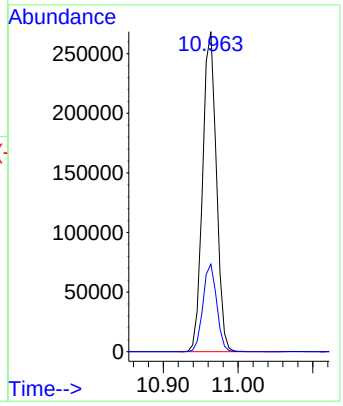


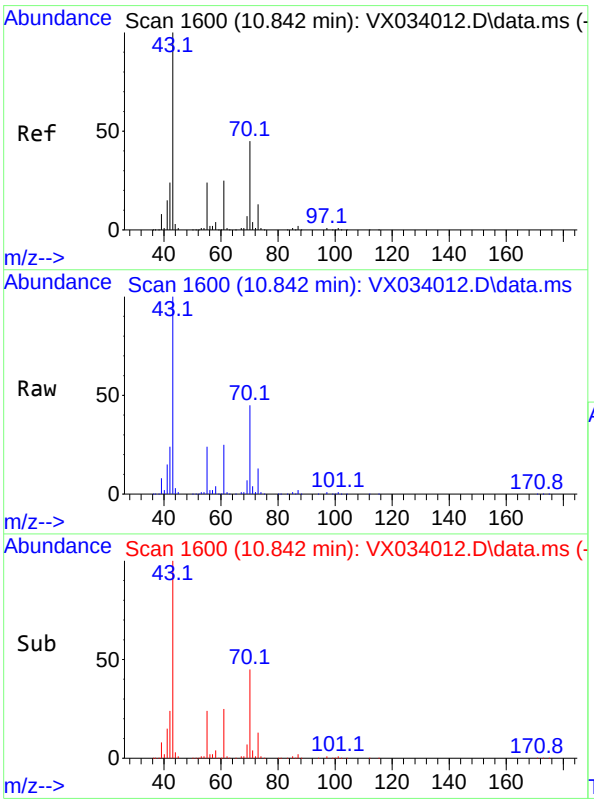
#73
Isopropylbenzene
Concen: 47.673 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:105 Resp: 343219

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.6	40.8

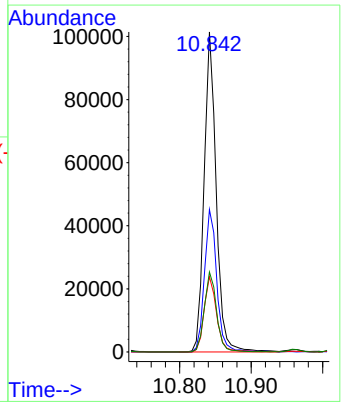


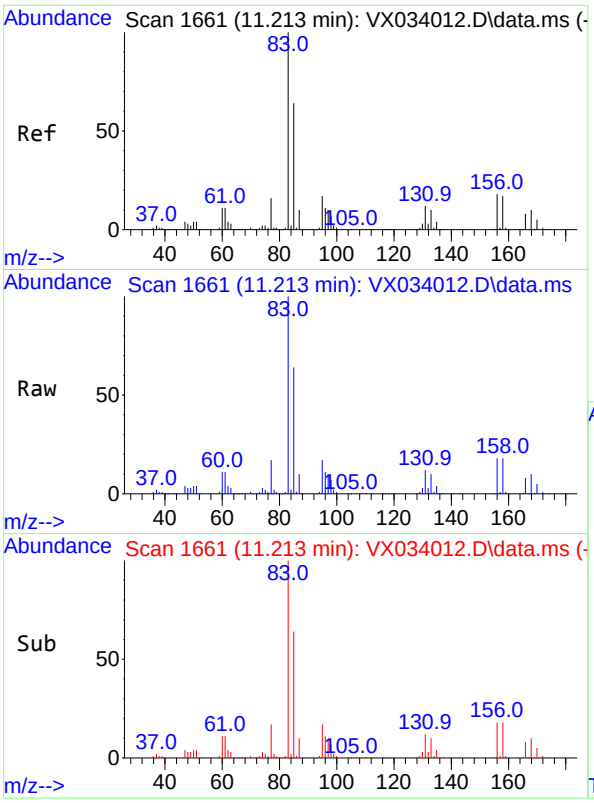


#74
N-amyl acetate
Concen: 46.718 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 43 Resp: 119014

Ion	Ratio	Lower	Upper
43	100		
70	45.8	34.8	52.2
55	24.5	19.4	29.0
61	25.5	19.4	29.2



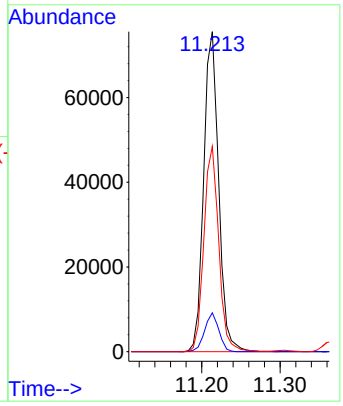


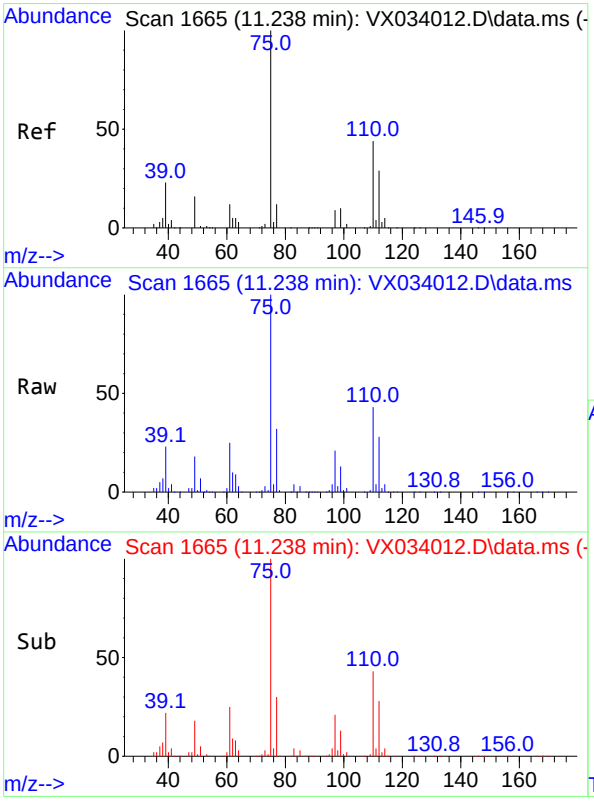
#75
1,1,2,2-Tetrachloroethane
Concen: 46.172 ug/l
RT: 11.213 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 99662

Ion	Ratio	Lower	Upper
83	100		
131	11.6	5.5	16.7
85	63.8	32.3	96.9

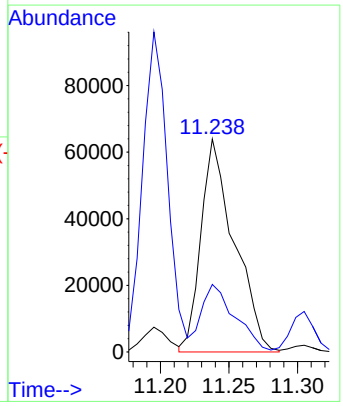


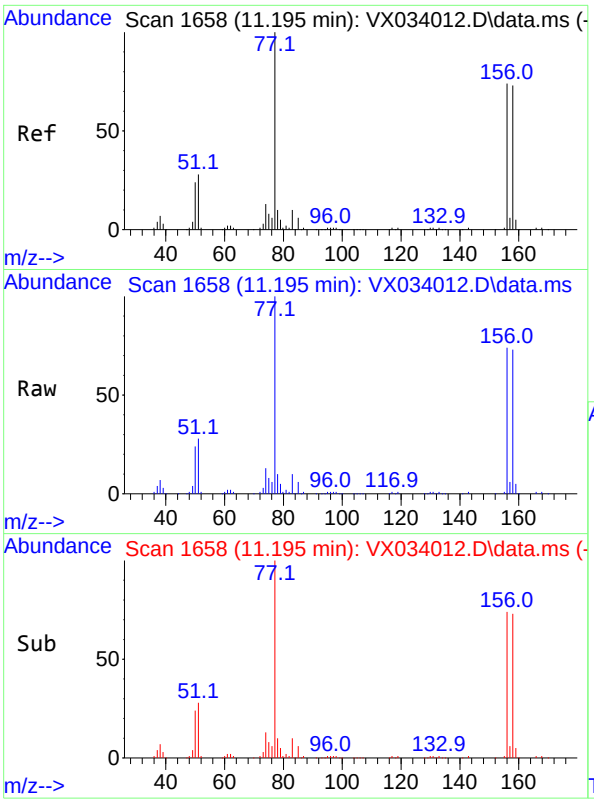


#76
1,2,3-Trichloropropane
Concen: 59.911 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 75 Resp: 108454

Ion	Ratio	Lower	Upper
75	100		
77	32.1	21.8	65.4



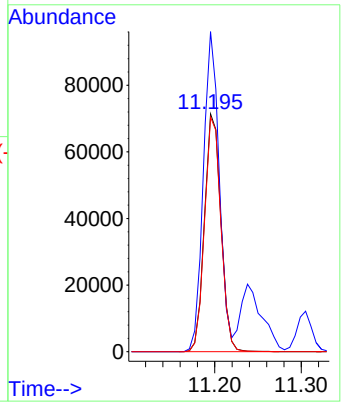


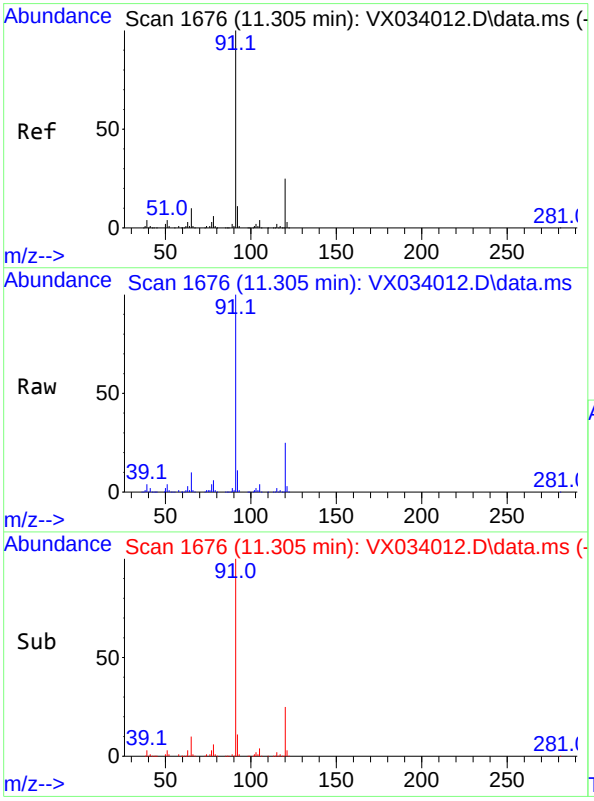
#77
Bromobenzene
Concen: 48.262 ug/l
RT: 11.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:156 Resp: 94204

Ion	Ratio	Lower	Upper
156	100		
77	130.1	68.1	204.3
158	98.2	48.0	144.2

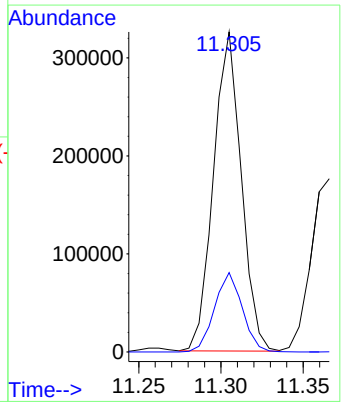


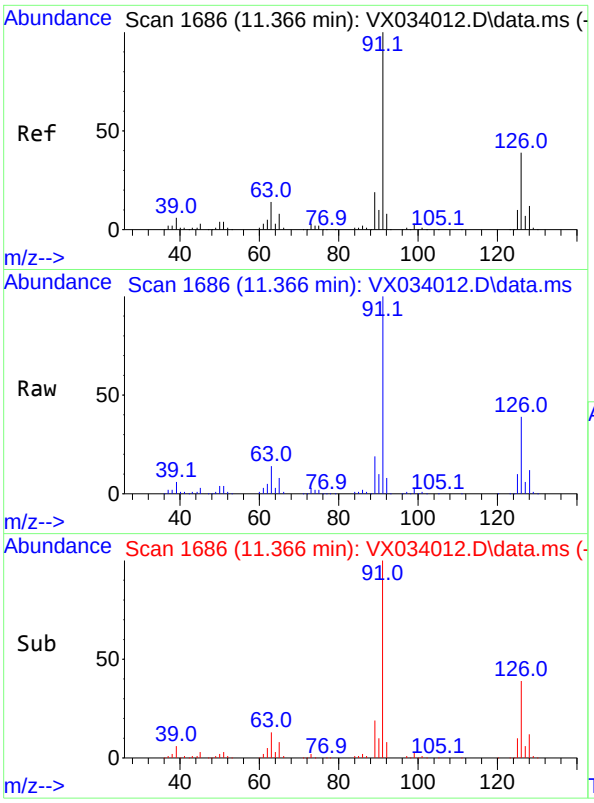


#78
n-propylbenzene
Concen: 47.667 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 91 Resp: 382217

Ion	Ratio	Lower	Upper
91	100		
120	24.9	12.3	36.8



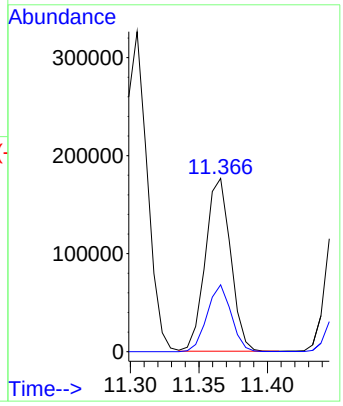


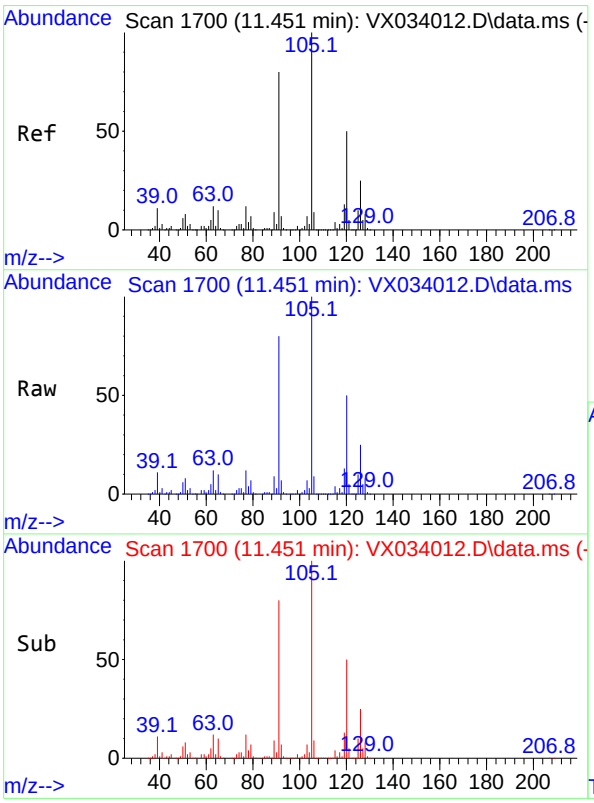
#79
2-Chlorotoluene
Concen: 46.325 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 91 Resp: 226032

Ion	Ratio	Lower	Upper
91	100		
126	37.1	18.1	54.1

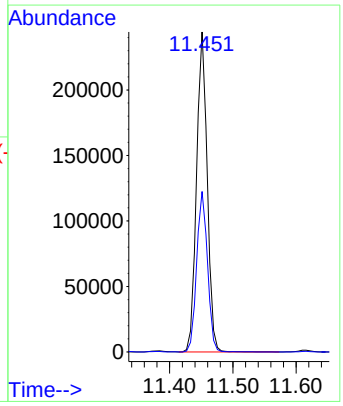


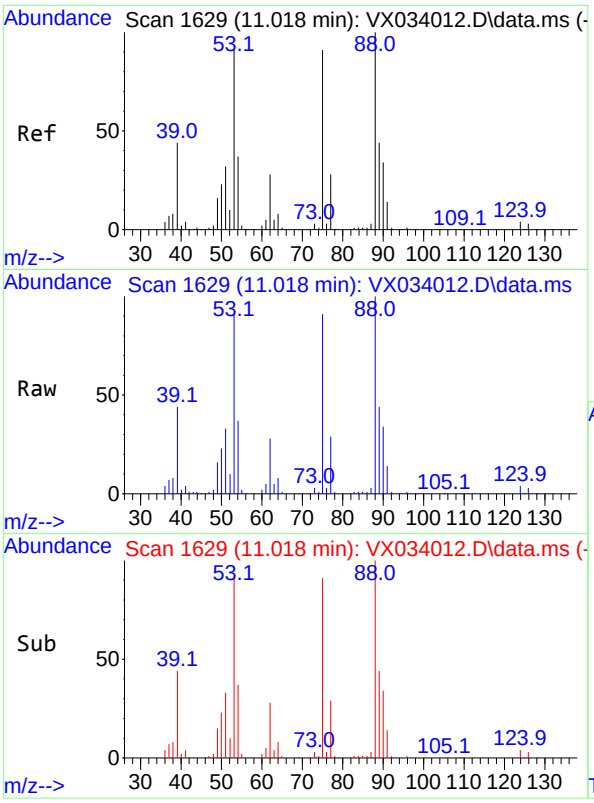


#80
1,3,5-Trimethylbenzene
Concen: 48.272 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:105 Resp: 287046

Ion	Ratio	Lower	Upper
105	100		
120	50.9	25.6	76.8



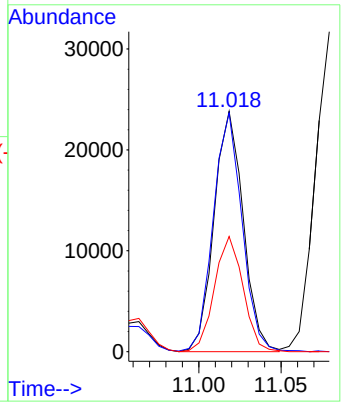


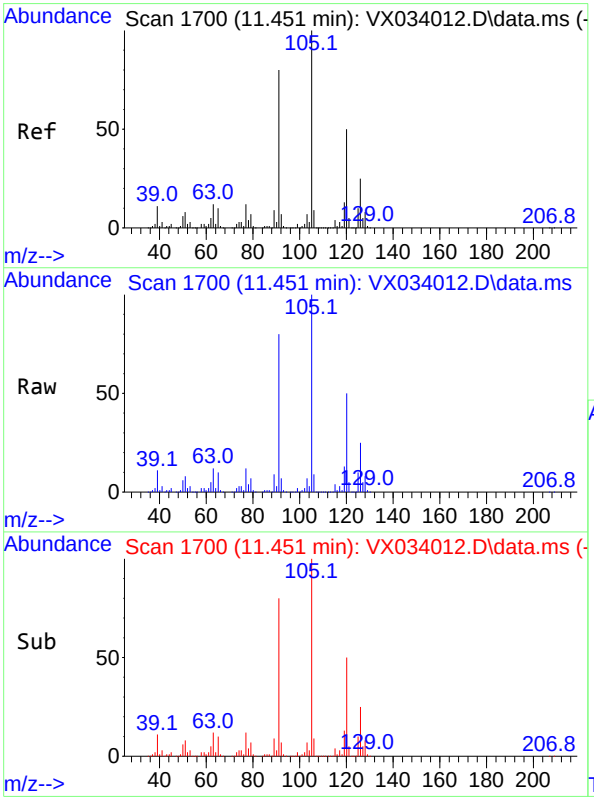
#81
trans-1,4-Dichloro-2-butene
Concen: 50.445 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 75 Resp: 29427

Ion	Ratio	Lower	Upper
75	100		
53	97.8	83.0	124.6
89	47.0	37.7	56.5

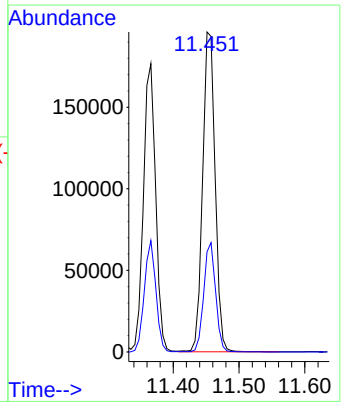


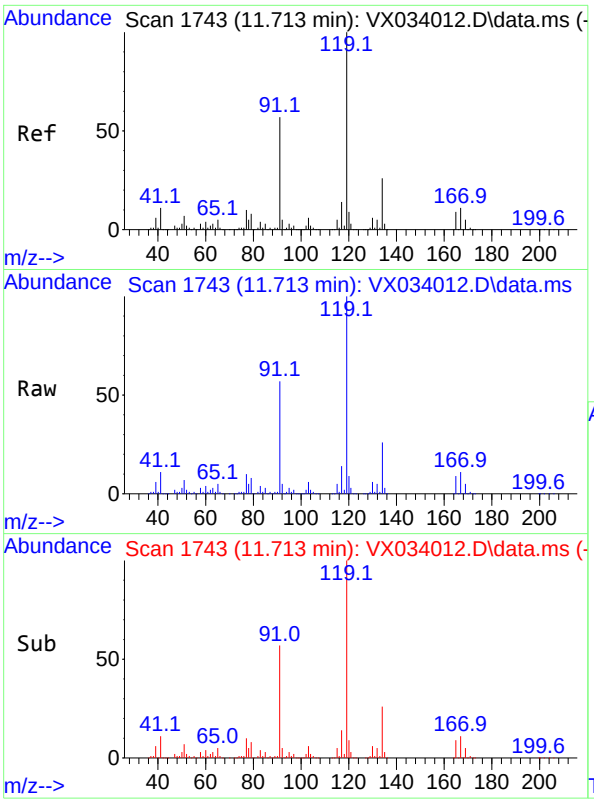


#82
4-Chlorotoluene
Concen: 46.734 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 91 Resp: 258861

Ion	Ratio	Lower	Upper
91	100		
126	32.5	15.8	47.4



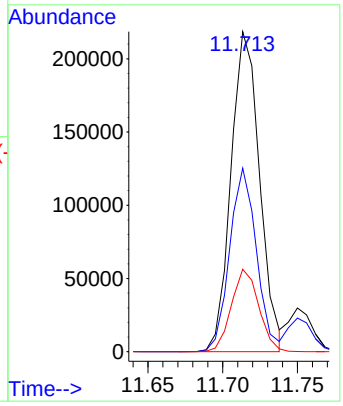


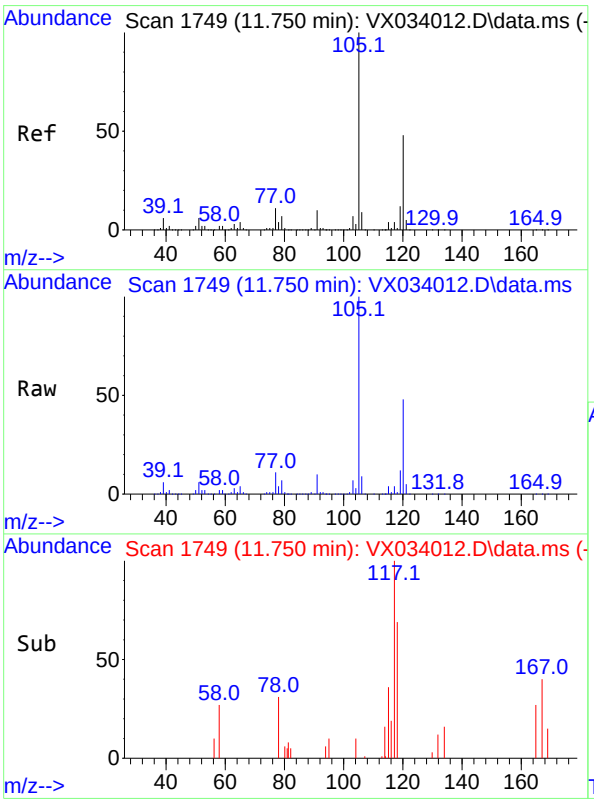
#83
tert-Butylbenzene
Concen: 49.486 ug/l
RT: 11.713 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:119 Resp: 290572

Ion	Ratio	Lower	Upper
119	100		
91	53.8	26.9	80.7
134	24.7	12.3	36.8

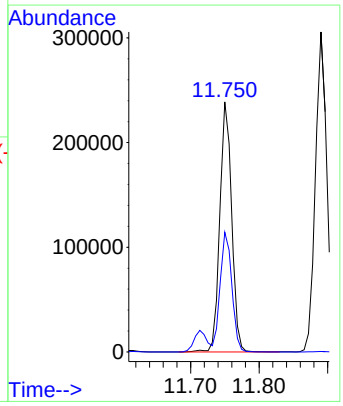


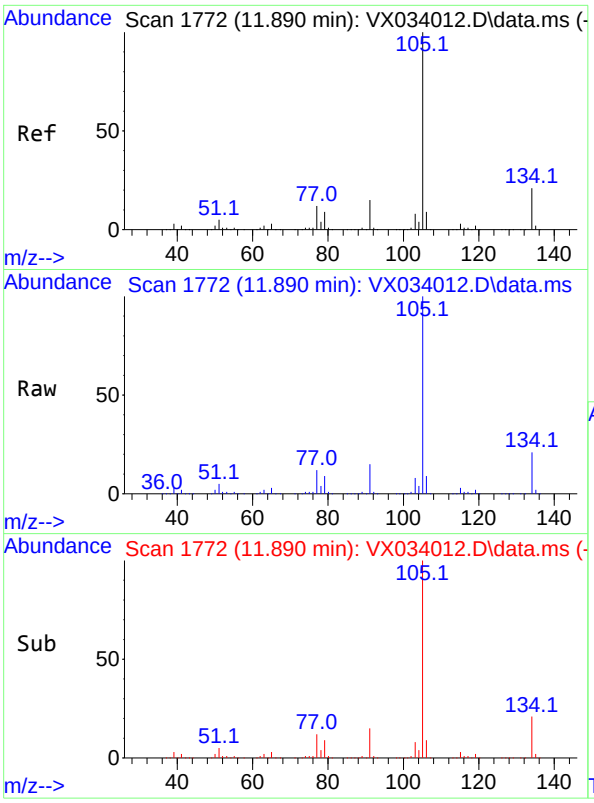


#84
1,2,4-Trimethylbenzene
Concen: 50.892 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:105 Resp: 285153

Ion	Ratio	Lower	Upper
105	100		
120	47.3	23.4	70.2



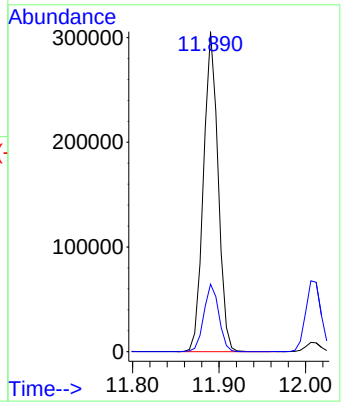


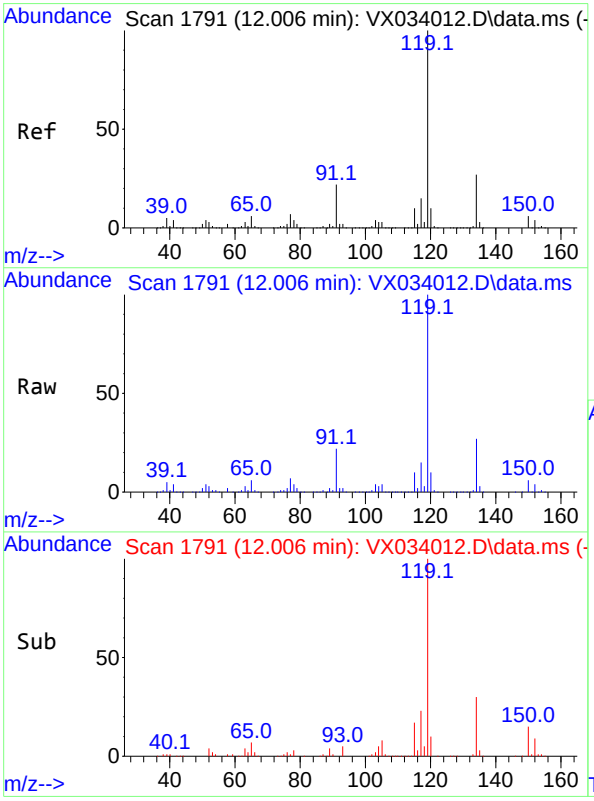
#85
sec-Butylbenzene
Concen: 50.906 ug/l
RT: 11.890 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:105 Resp: 357649

Ion	Ratio	Lower	Upper
105	100		
134	21.6	10.8	32.3

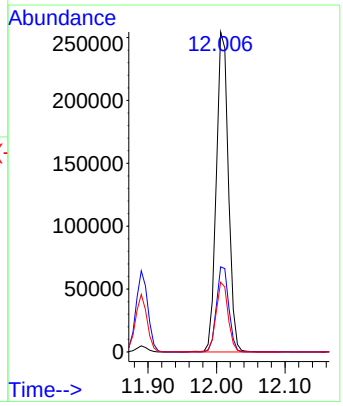


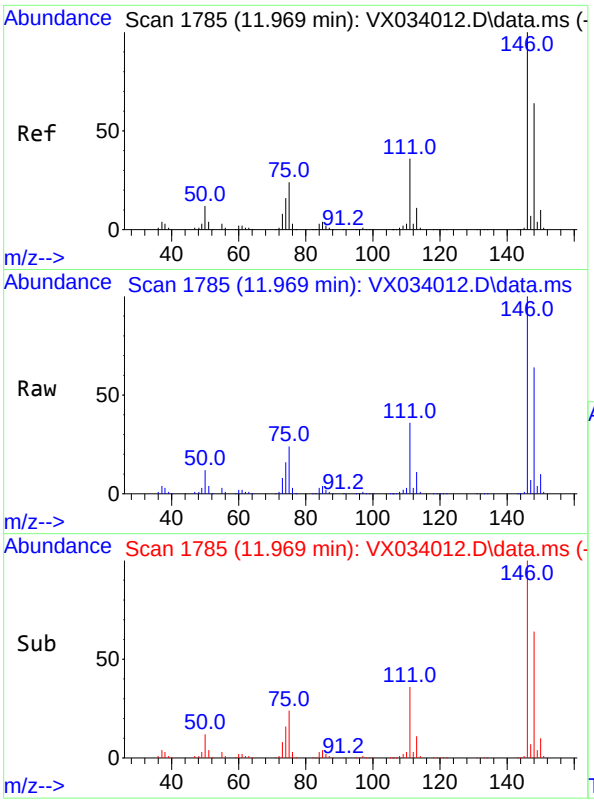


#86
p-Isopropyltoluene
Concen: 51.746 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:119 Resp: 311728

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.6	40.8
91	21.7	11.0	33.0



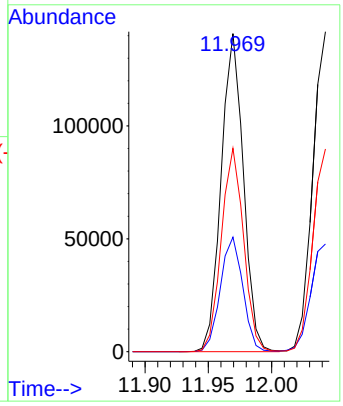


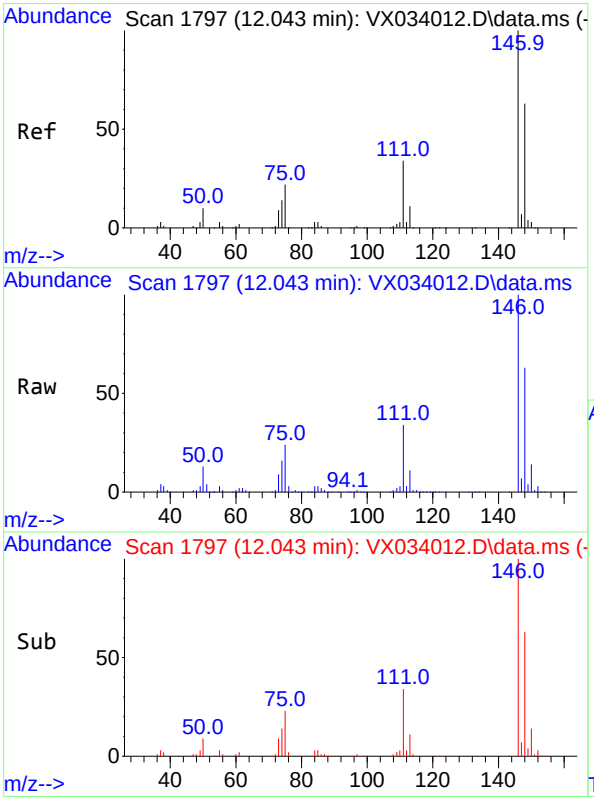
#87
1,3-Dichlorobenzene
Concen: 51.377 ug/l
RT: 11.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 171694

Ion	Ratio	Lower	Upper
146	100		
111	36.6	18.6	55.6
148	64.2	31.9	95.5

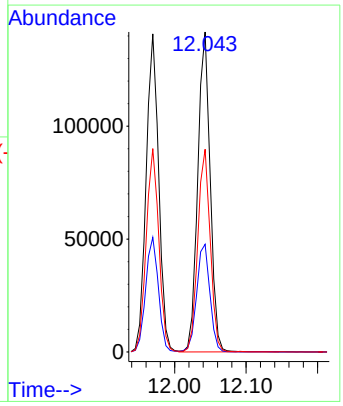


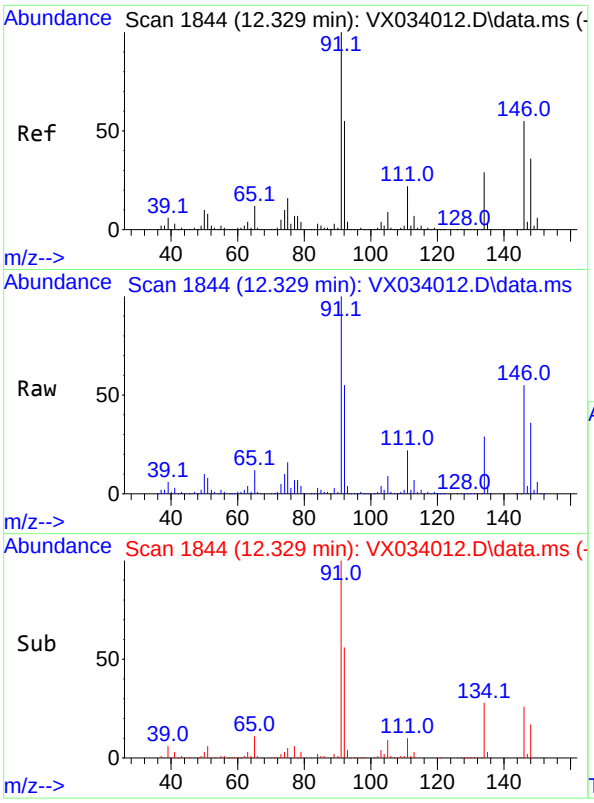


#88
1,4-Dichlorobenzene
Concen: 50.156 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:146 Resp: 170512

Ion	Ratio	Lower	Upper
146	100		
111	35.8	17.8	53.4
148	63.4	32.1	96.3



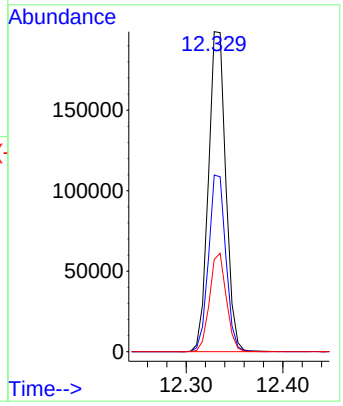


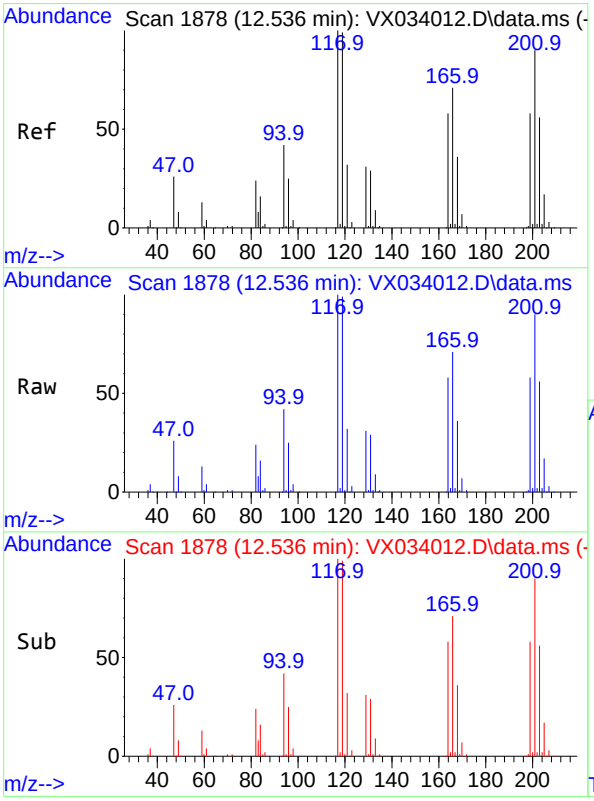
#89
n-Butylbenzene
Concen: 50.654 ug/l
RT: 12.329 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 91 Resp: 248265

Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.5	82.5
134	29.7	14.3	42.9

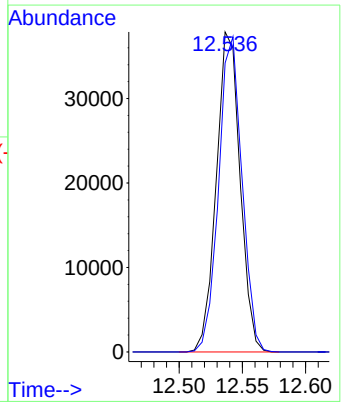


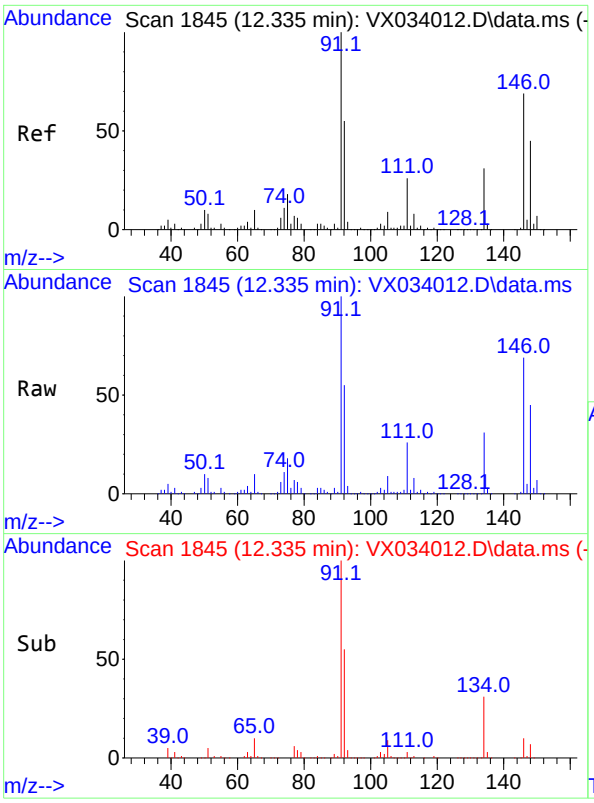


#90
Hexachloroethane
Concen: 50.194 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:117 Resp: 49301

Ion	Ratio	Lower	Upper
117	100		
201	97.1	45.1	135.3



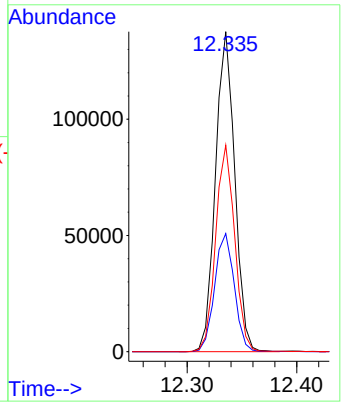


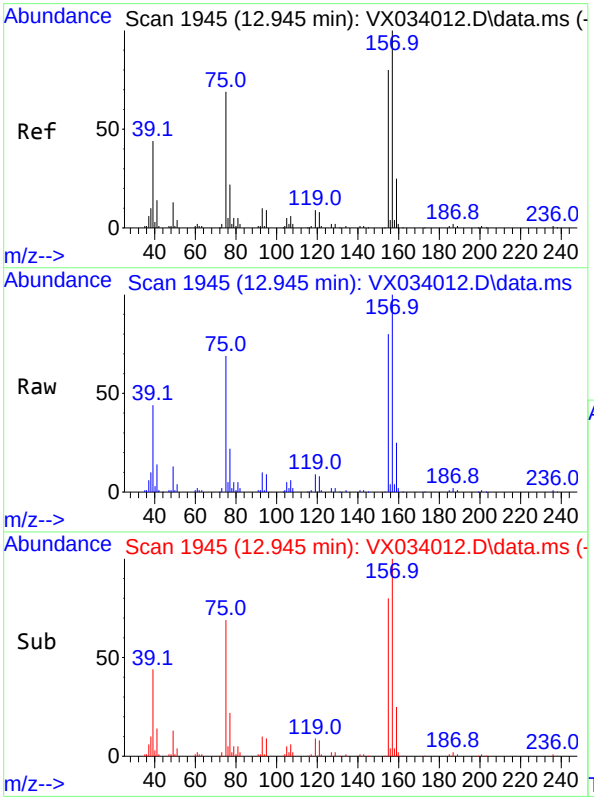
#91
1,2-Dichlorobenzene
Concen: 52.015 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 168109

Ion	Ratio	Lower	Upper
146	100		
111	37.9	19.3	57.8
148	64.0	32.3	96.9

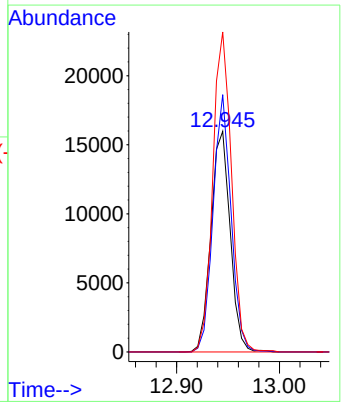


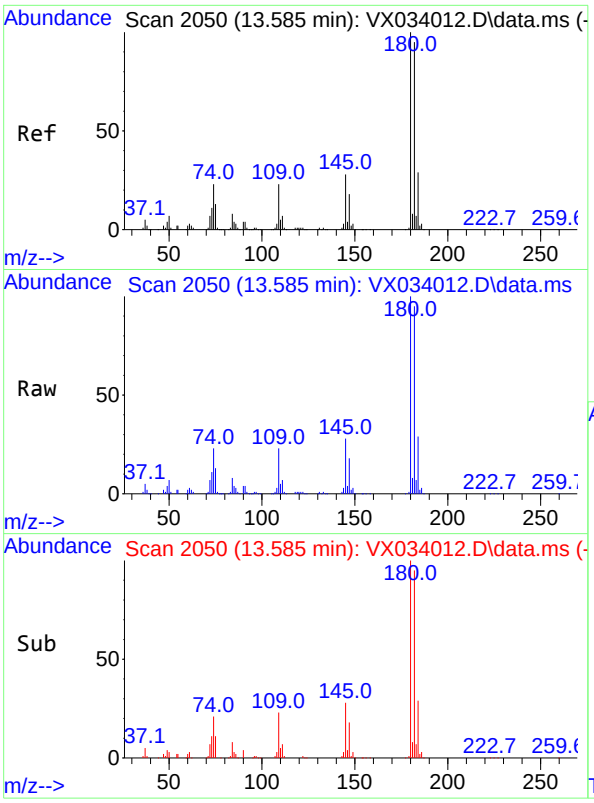


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.553 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion: 75 Resp: 20763

Ion	Ratio	Lower	Upper
75	100		
155	108.6	51.7	155.1
157	140.6	67.5	202.3



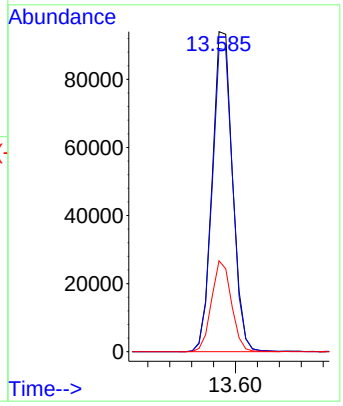


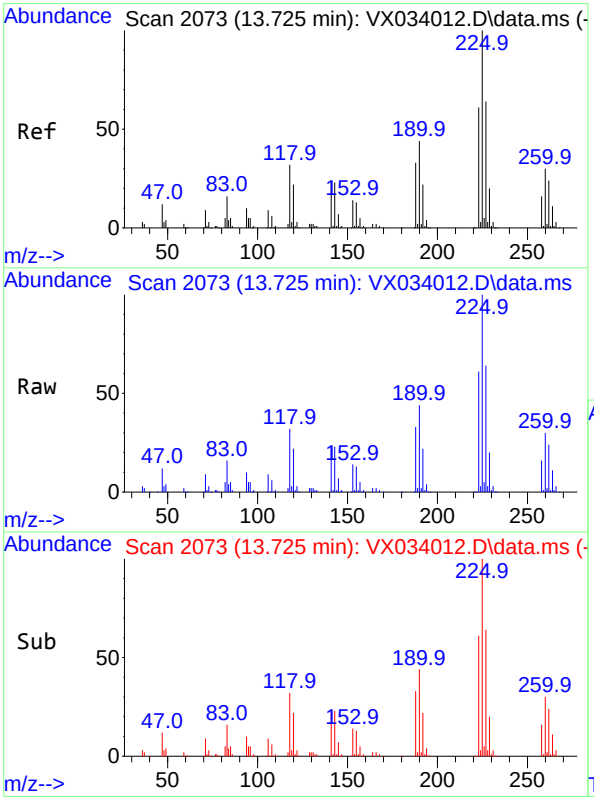
#93
1,2,4-Trichlorobenzene
Concen: 55.579 ug/l
RT: 13.585 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:180 Resp: 121423

Ion	Ratio	Lower	Upper
180	100		
182	95.8	47.9	143.6
145	27.7	14.1	42.2

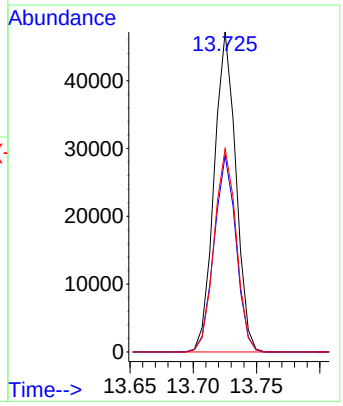


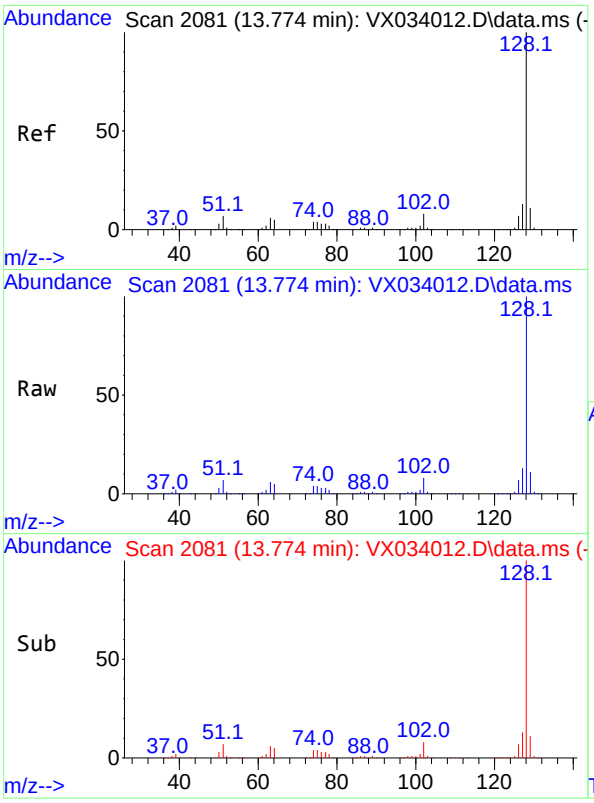


#94
Hexachlorobutadiene
Concen: 52.635 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:225 Resp: 56225

Ion	Ratio	Lower	Upper
225	100		
223	62.1	31.3	93.9
227	64.4	32.3	96.9



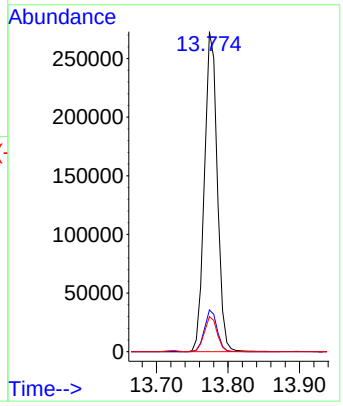


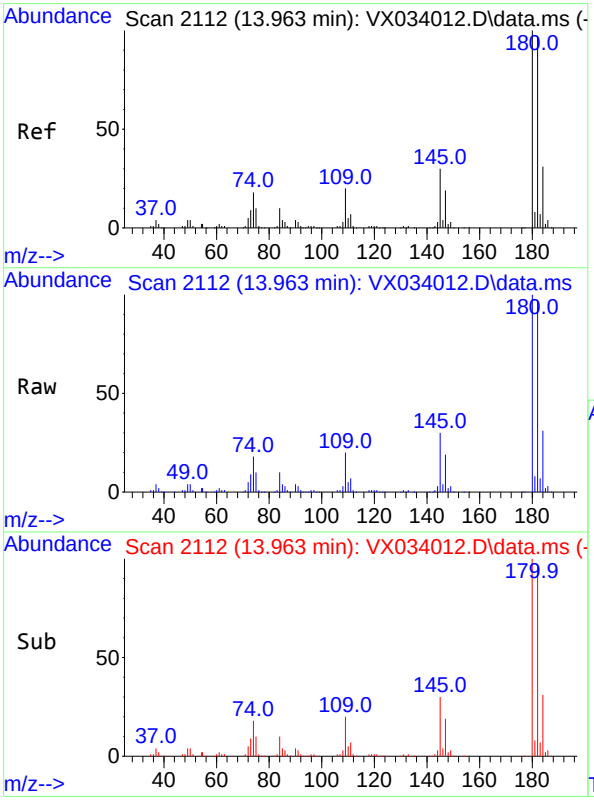
#95
Naphthalene
Concen: 54.362 ug/l
RT: 13.774 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 340741

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 54.650 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034012.D
Acq: 03 Feb 2023 15:55

Tgt Ion:180 Resp: 119666

Ion	Ratio	Lower	Upper
180	100		
182	96.8	47.6	142.9
145	29.4	15.1	45.3