Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
Data File : VX031913.D
Acq On : 06 Oct 2022 11:48
Operator : JC/MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Quant Time: Oct 06 13:12:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 13:10:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	64209	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	102854	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	109327	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	14028	13.571	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 27.140%#			
35) Dibromofluoromethane	5.391	113	11637	10.265	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 20.540%#			
50) Toluene-d8	8.647	98	43300	10.751	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 21.500%#			
62) 4-Bromofluorobenzene	11.085	95	14637	10.073	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 20.140%#			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	10738	13.662	ug/l	95
3) Chloromethane	1.288	50	10741	15.049	ug/l	97
4) Vinyl Chloride	1.374	62	13006	14.418	ug/l	99
5) Bromomethane	1.612	94	10461	13.050	ug/l	98
6) Chloroethane	1.685	64	8253	10.587	ug/l	98
7) Trichlorofluoromethane	1.886	101	22730	12.462	ug/l	92
8) Diethyl Ether	2.130	74	8036	12.894	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	11209	12.610	ug/l	93
10) Methyl Iodide	2.453	142	8542	9.704	ug/l	95
11) Tert butyl alcohol	2.983	59	12424	79.543	ug/l	95
12) 1,1-Dichloroethene	2.319	96	10298	12.249	ug/l	90
13) Acrolein	2.239	56	5426	59.159	ug/l	99
14) Allyl chloride	2.660	41	13875	14.883	ug/l	97
15) Acrylonitrile	3.062	53	28603	73.853	ug/l	98
16) Acetone	2.386	43	24574	80.304	ug/l	99
17) Carbon Disulfide	2.508	76	20388	12.159	ug/l	97
18) Methyl Acetate	2.703	43	16341	16.267	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	34752	13.285	ug/l	99
20) Methylene Chloride	2.788	84	12167	12.577	ug/l	88
21) trans-1,2-Dichloroethene	3.087	96	11199	11.968	ug/l	91
22) Diisopropyl ether	3.764	45	33736	15.517	ug/l	95
23) Vinyl Acetate	3.721	43	125244	77.391	ug/l	98
24) 1,1-Dichloroethane	3.611	63	20258	14.099	ug/l	97
25) 2-Butanone	4.562	43	38026	77.668	ug/l	97
26) 2,2-Dichloropropane	4.477	77	14053	13.073	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	13273	12.072	ug/l	87
28) Bromochloromethane	4.910	49	8463	14.504	ug/l	84
29) Tetrahydrofuran	5.013	42	24429	79.549	ug/l	93
30) Chloroform	5.093	83	22219	12.839	ug/l	99
31) Cyclohexane	5.471	56	16651	13.627	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	18121	11.990	ug/l	97
36) 1,1-Dichloropropene	5.696	75	15883	11.752	ug/l	97
37) Ethyl Acetate	4.721	43	15792	14.550	ug/l	98
38) Carbon Tetrachloride	5.678	117	16339	10.495	ug/l	97
39) Methylcyclohexane	7.385	83	18623	10.843	ug/l	87
40) Benzene	6.038	78	47565	11.740	ug/l	95

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
Data File : VX031913.D
Acq On : 06 Oct 2022 11:48
Operator : JC/MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Quant Time: Oct 06 13:12:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 13:10:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.922	41	8101	14.336	ug/l		93
42) 1,2-Dichloroethane	6.086	62	16676	12.163	ug/l		96
43) Isopropyl Acetate	6.348	43	22909	13.785	ug/l		97
44) Trichloroethene	7.129	130	13271	9.909	ug/l		87
45) 1,2-Dichloropropane	7.434	63	11506	12.513	ug/l		95
46) Dibromomethane	7.580	93	9014	11.391	ug/l		93
47) Bromodichloromethane	7.824	83	15064	11.064	ug/l		99
48) Methyl methacrylate	7.696	41	10642	13.393	ug/l		90
49) 1,4-Dioxane	7.684	88	6704	269.024	ug/l		87
51) 4-Methyl-2-Pentanone	8.574	43	78401	69.995	ug/l		98
52) Toluene	8.720	92	31292	11.035	ug/l		97
53) t-1,3-Dichloropropene	8.982	75	13843	11.150	ug/l		98
54) cis-1,3-Dichloropropene	8.366	75	15943	11.185	ug/l		91
55) 1,1,2-Trichloroethane	9.153	97	12825	11.013	ug/l		96
56) Ethyl methacrylate	9.116	69	16402	11.904	ug/l		93
57) 1,3-Dichloropropane	9.311	76	21029	11.979	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.244	63	41652	60.151	ug/l		93
59) 2-Hexanone	9.433	43	58039	71.304	ug/l		95
60) Dibromochloromethane	9.525	129	11674	10.114	ug/l		100
61) 1,2-Dibromoethane	9.610	107	12813	10.446	ug/l		100
64) Tetrachloroethene	9.275	164	12207	9.202	ug/l		96
65) Chlorobenzene	10.080	112	33725	10.772	ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.165	131	11595	10.606	ug/l		97
67) Ethyl Benzene	10.195	91	58302	11.453	ug/l		96
68) m/p-Xylenes	10.305	106	47147	22.194	ug/l		98
69) o-Xylene	10.640	106	22146	10.617	ug/l		100
70) Styrene	10.659	104	36931	11.231	ug/l		97
71) Bromoform	10.805	173	7011	8.883	ug/l	#	96
73) Isopropylbenzene	10.964	105	58706	11.418	ug/l		99
74) N-amyl acetate	10.848	43	17818	14.548	ug/l	#	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	18803	12.915	ug/l		98
76) 1,2,3-Trichloropropane	11.238	75	18099	14.794	ug/l		90
77) Bromobenzene	11.201	156	14098	10.318	ug/l		96
78) n-propylbenzene	11.305	91	67106	12.092	ug/l		99
79) 2-Chlorotoluene	11.366	91	40080	11.878	ug/l		100
80) 1,3,5-Trimethylbenzene	11.451	105	49791	11.669	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	3070	9.937	ug/l	#	64
82) 4-Chlorotoluene	11.457	91	45872	11.864	ug/l		100
83) tert-Butylbenzene	11.713	119	49260	11.545	ug/l		99
84) 1,2,4-Trimethylbenzene	11.750	105	50238	11.788	ug/l		99
85) sec-Butylbenzene	11.890	105	60969	11.749	ug/l		100
86) p-Isopropyltoluene	12.012	119	51538	11.357	ug/l		99
87) 1,3-Dichlorobenzene	11.969	146	27226	10.524	ug/l		98
88) 1,4-Dichlorobenzene	12.043	146	27982	10.509	ug/l		98
89) n-Butylbenzene	12.335	91	40954	11.831	ug/l		99
90) Hexachloroethane	12.542	117	6934	11.299	ug/l		96
91) 1,2-Dichlorobenzene	12.335	146	27671	10.697	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	3558	13.605	ug/l		98
93) 1,2,4-Trichlorobenzene	13.591	180	15675	9.634	ug/l		99
94) Hexachlorobutadiene	13.725	225	6021	9.163	ug/l		94
95) Naphthalene	13.774	128	57477	10.987	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	16358	9.987	ug/l		96

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Operator : JC/MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Quant Time: Oct 06 13:12:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 13:10:59 2022
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\VX100622\
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Acq On : 06 Oct 2022 11:48
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Sample : VSTDICC010
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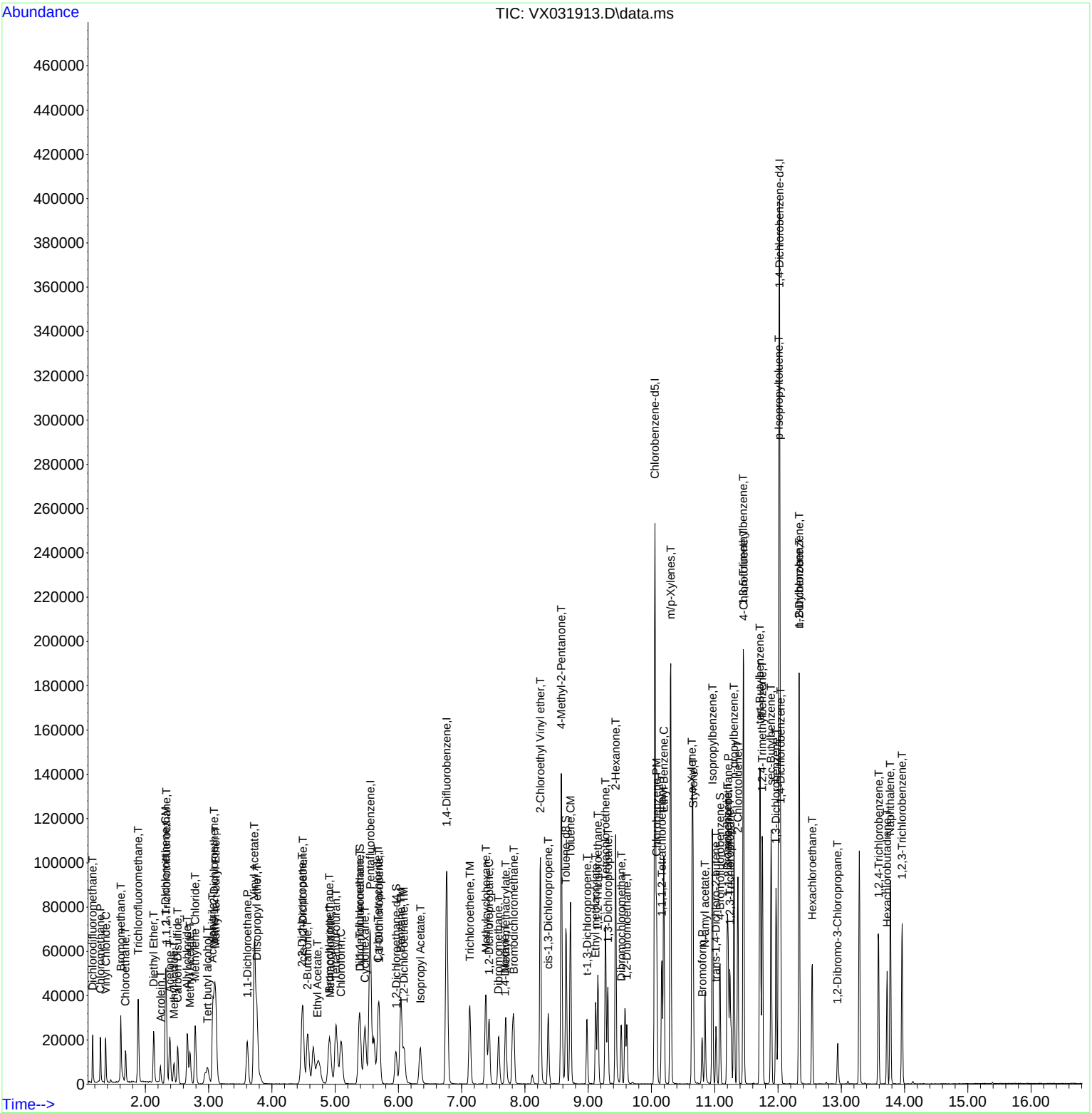
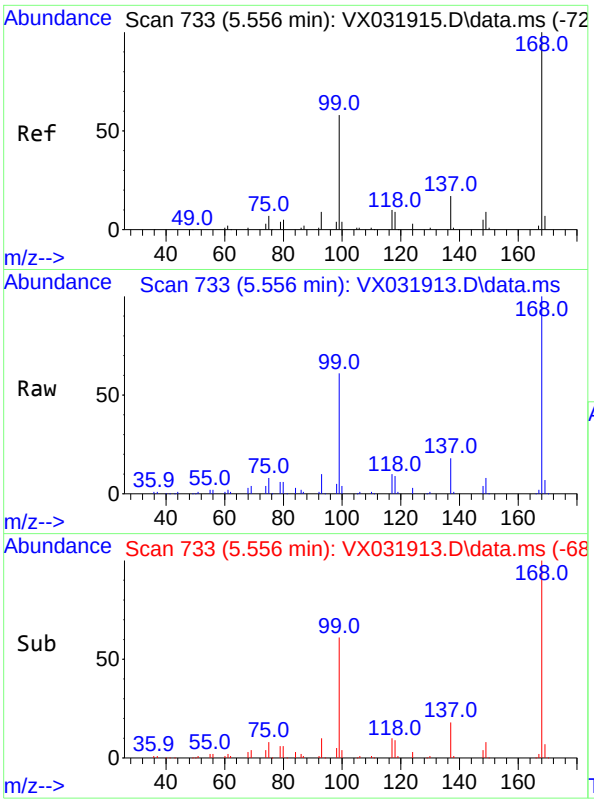
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Quant Time: Oct 06 13:12:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 13:10:59 2022
Response via : Initial Calibration



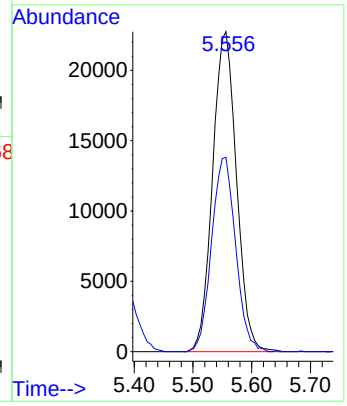


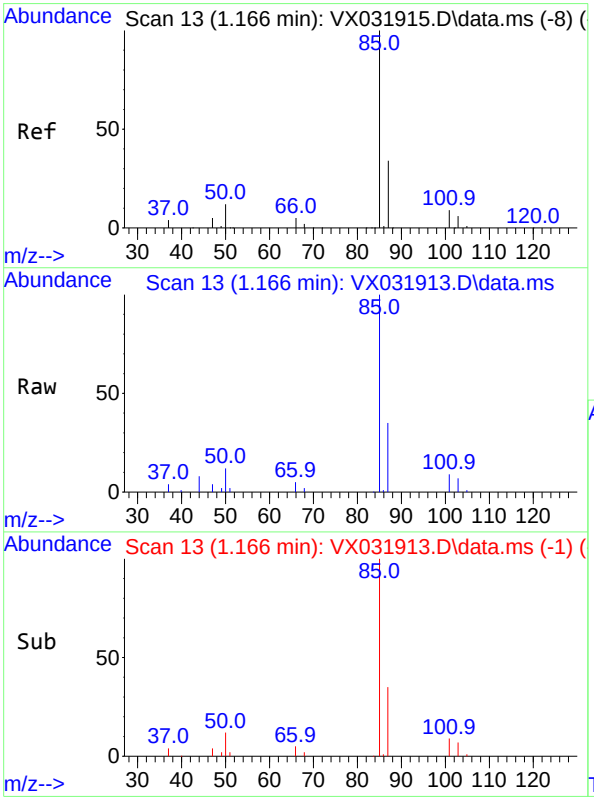
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:168 Resp: 64209

Ion	Ratio	Lower	Upper
168	100		
99	60.7	48.8	73.2

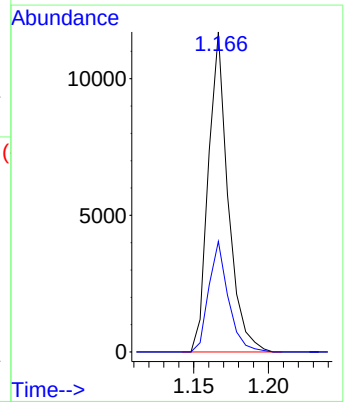


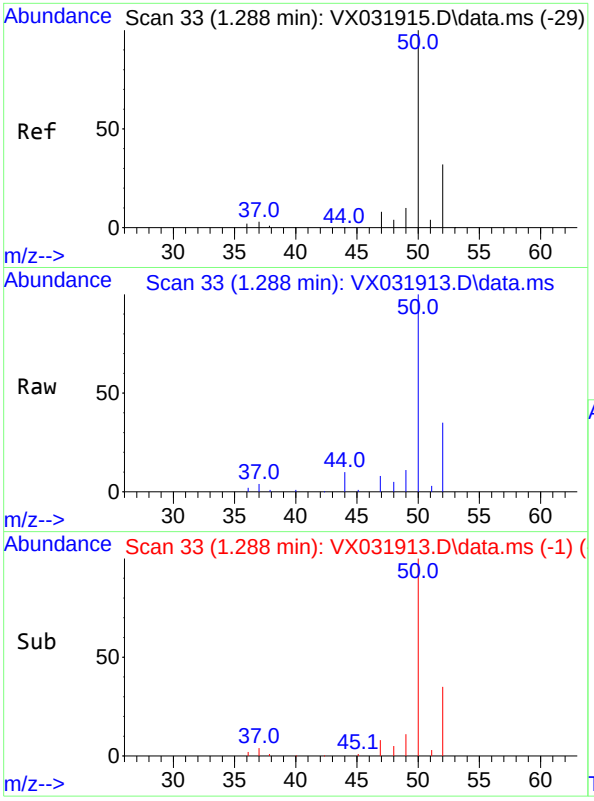


#2
Dichlorodifluoromethane
Concen: 13.662 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 85 Resp: 10738

Ion	Ratio	Lower	Upper
85	100		
87	34.6	15.8	47.4



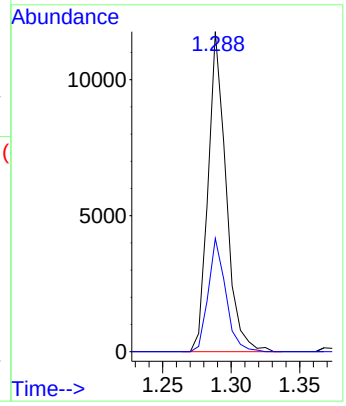


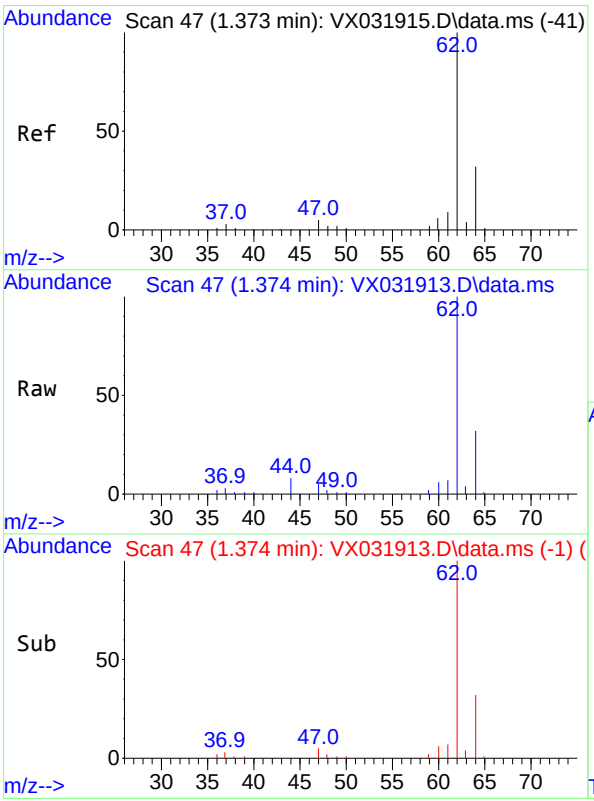
#3
Chloromethane
Concen: 15.049 ug/l
RT: 1.288 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 50 Resp: 10741

Ion	Ratio	Lower	Upper
50	100		
52	35.4	26.9	40.3

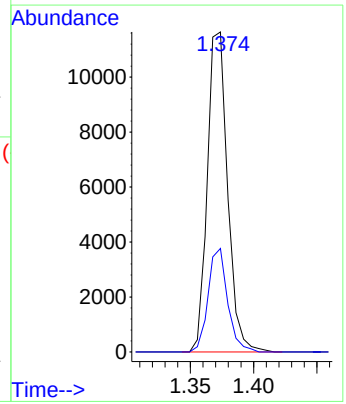


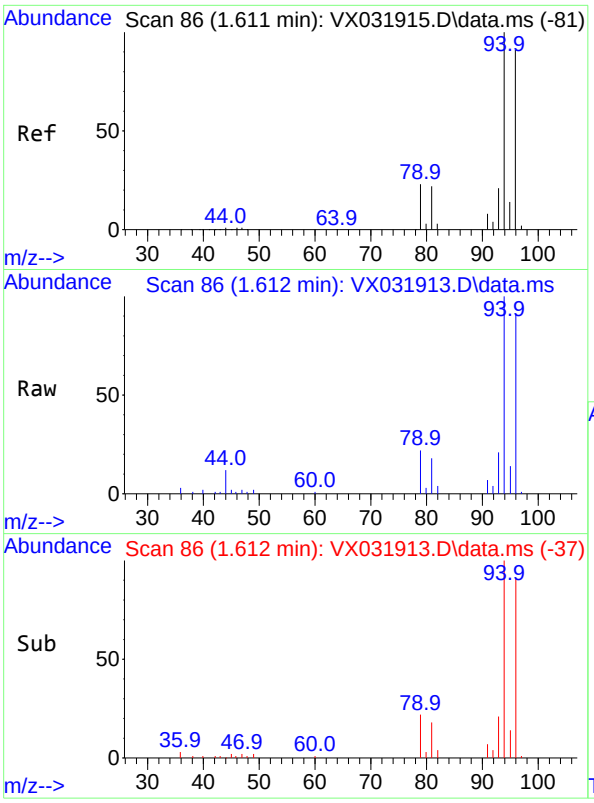


#4
Vinyl Chloride
Concen: 14.418 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 62 Resp: 13006

Ion	Ratio	Lower	Upper
62	100		
64	32.3	25.3	37.9



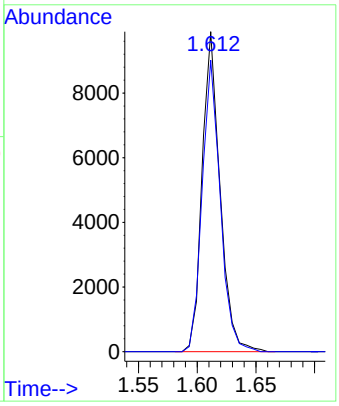


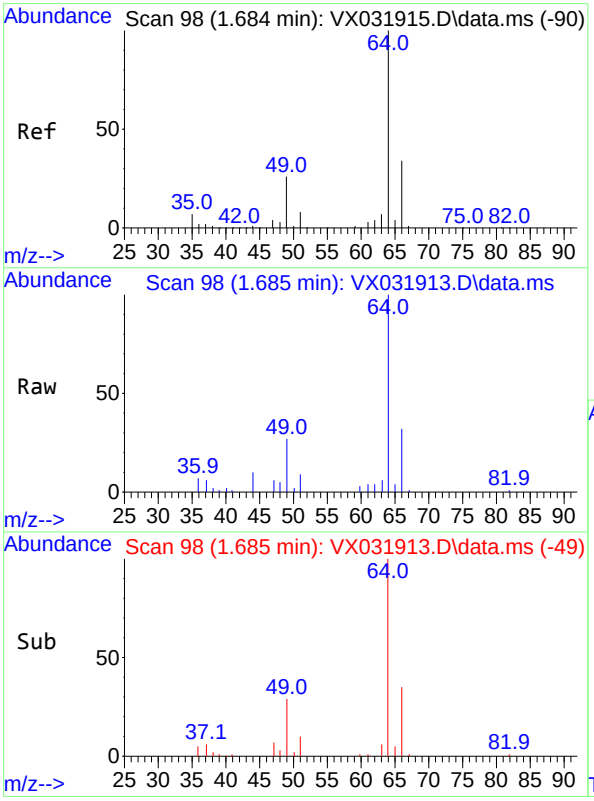
#5
Bromomethane
Concen: 13.050 ug/l
RT: 1.612 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 94 Resp: 10461

Ion	Ratio	Lower	Upper
94	100		
96	91.1	74.4	111.6

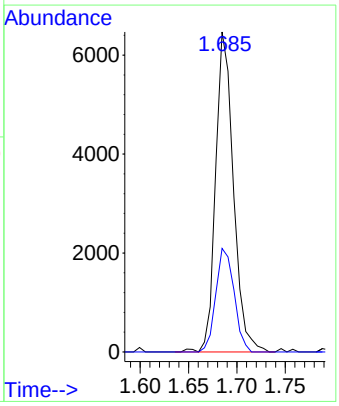


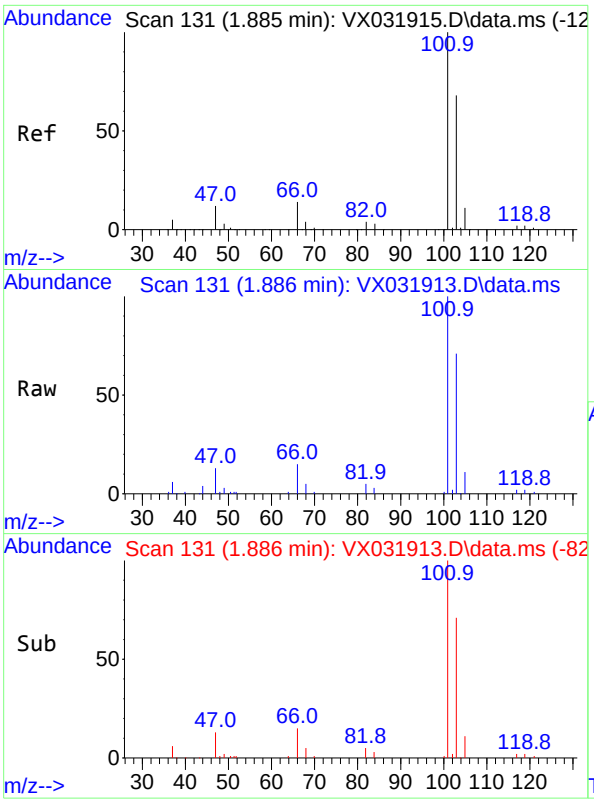


#6
Chloroethane
Concen: 10.587 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 64 Resp: 8253

Ion	Ratio	Lower	Upper
64	100		
66	32.4	25.0	37.4



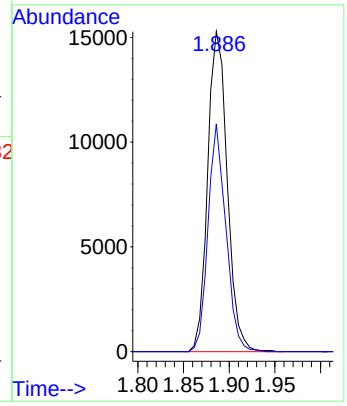


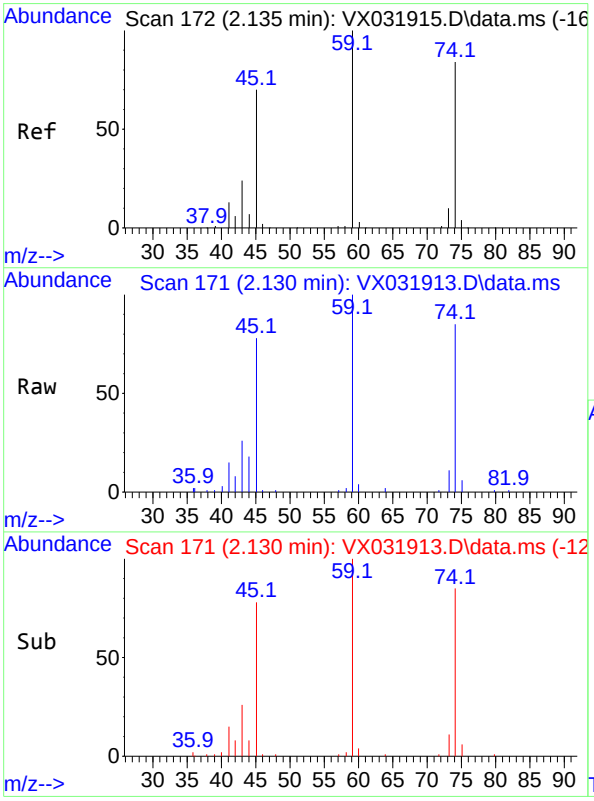
#7
Trichlorofluoromethane
Concen: 12.462 ug/l
RT: 1.886 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 22730

Ion	Ratio	Lower	Upper
101	100		
103	71.2	51.8	77.6

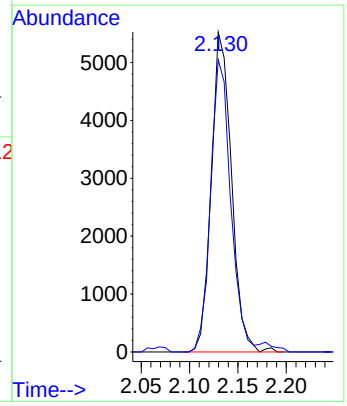


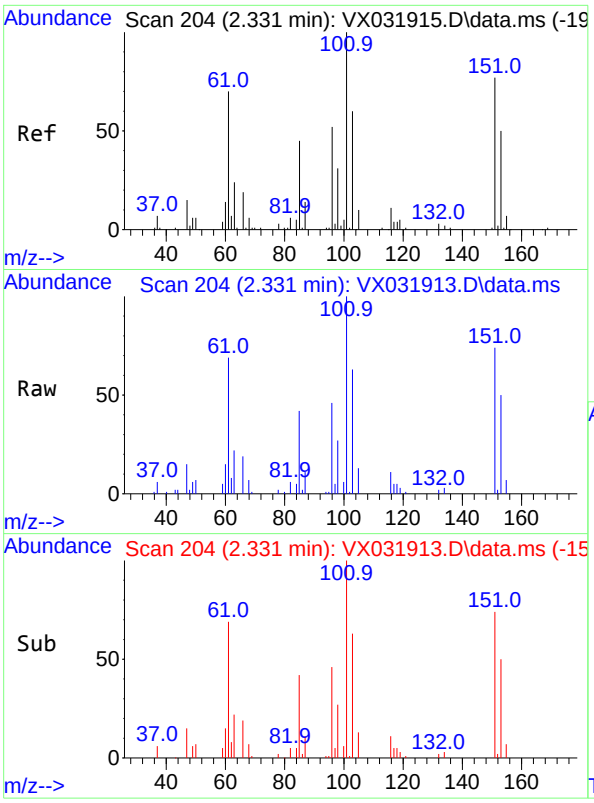


#8
Diethyl Ether
Concen: 12.894 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 74 Resp: 8036

Ion	Ratio	Lower	Upper
74	100		
45	93.3	48.5	145.6



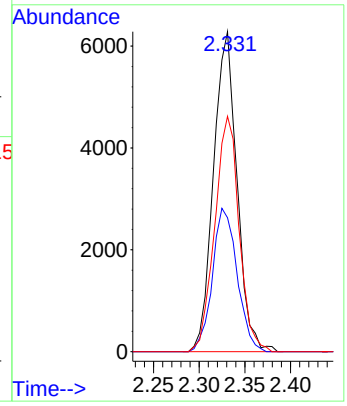


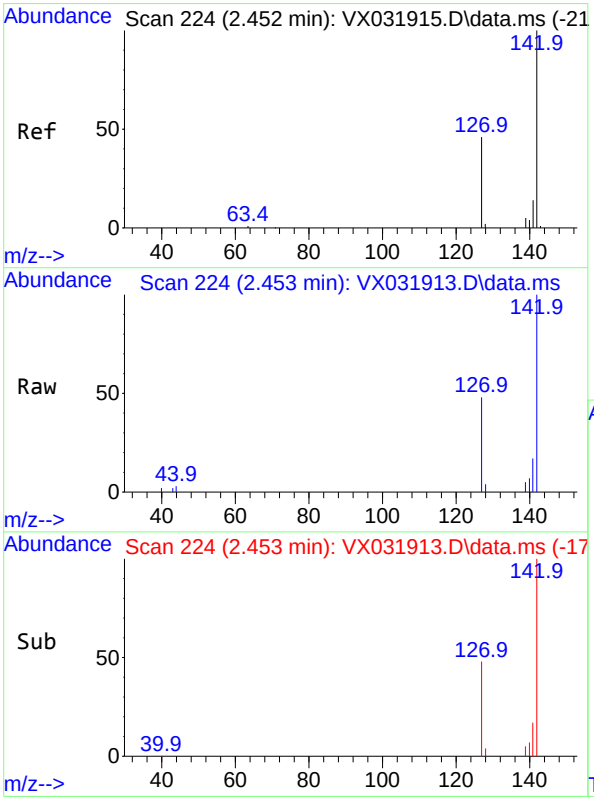
#9
1,1,2-Trichlorotrifluoroethane
Concen: 12.610 ug/l
RT: 2.331 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 11209

Ion	Ratio	Lower	Upper
101	100		
85	47.2	38.6	57.8
151	76.3	54.0	81.0

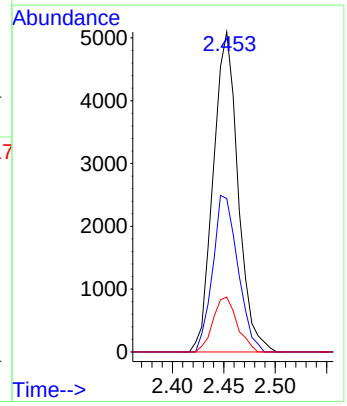


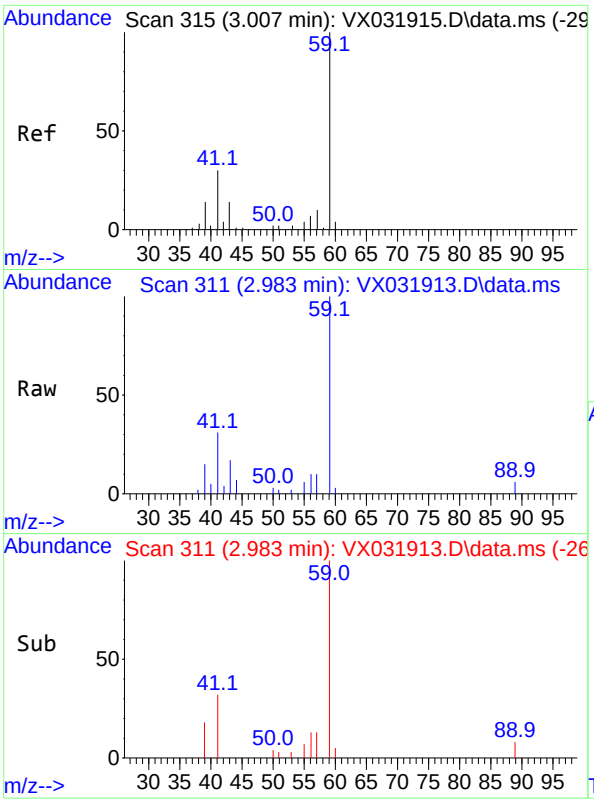


#10
Methyl Iodide
Concen: 9.704 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:142 Resp: 8542

Ion	Ratio	Lower	Upper
142	100		
127	49.6	37.4	56.0
141	16.6	11.6	17.4



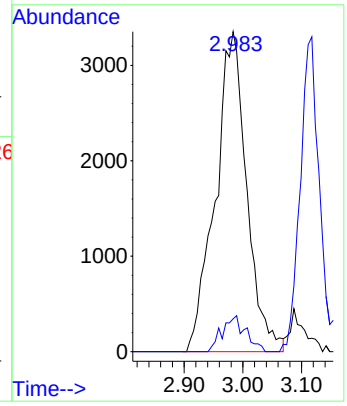


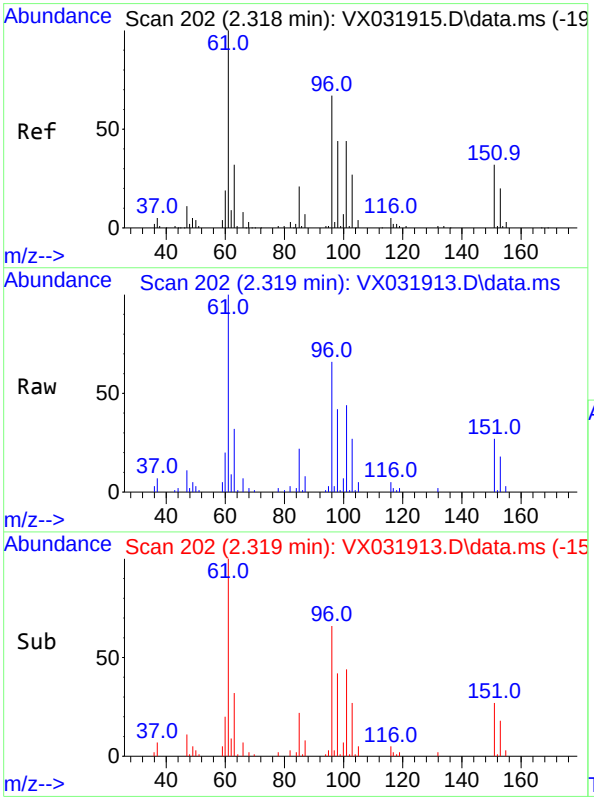
#11
Tert butyl alcohol
Concen: 79.543 ug/l
RT: 2.983 min Scan# 3
Delta R.T. -0.024 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 59 Resp: 12424

Ion	Ratio	Lower	Upper
59	100		
57	8.4	8.2	12.2

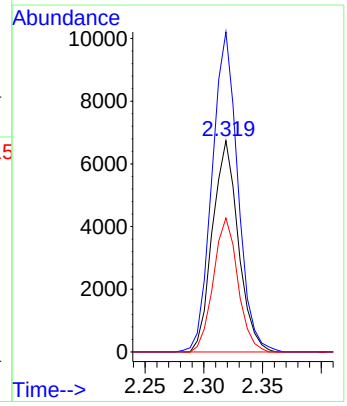


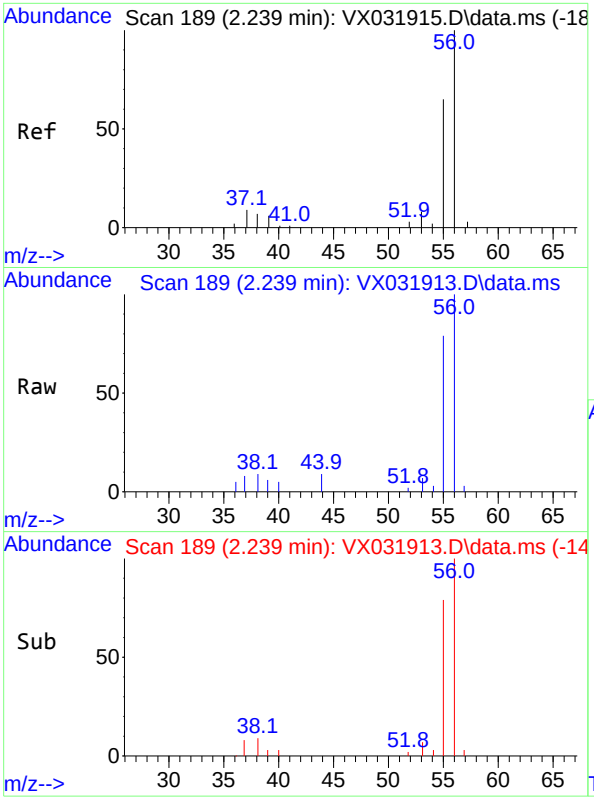


#12
1,1-Dichloroethene
Concen: 12.249 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 96 Resp: 10298

Ion	Ratio	Lower	Upper
96	100		
61	151.5	135.3	202.9
98	63.4	49.4	74.2



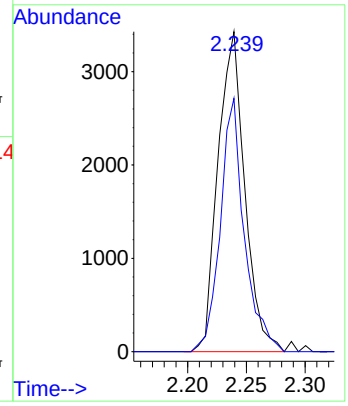


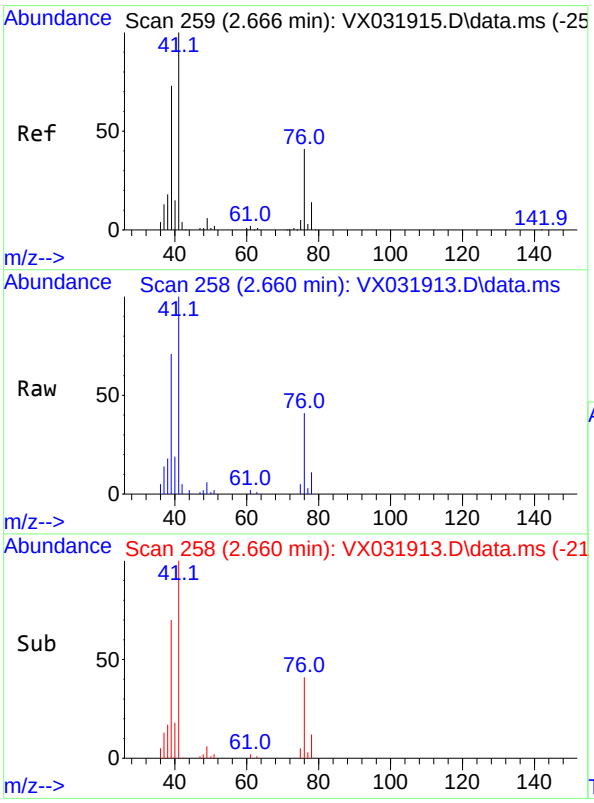
#13
Acrolein
Concen: 59.159 ug/l
RT: 2.239 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 56 Resp: 5426

Ion	Ratio	Lower	Upper
56	100		
55	71.0	56.0	84.0

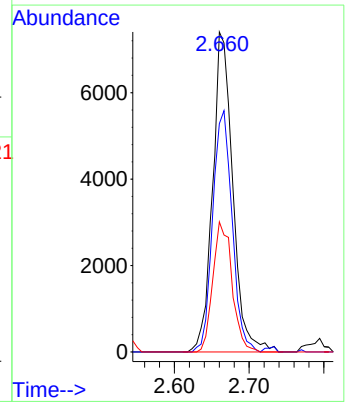


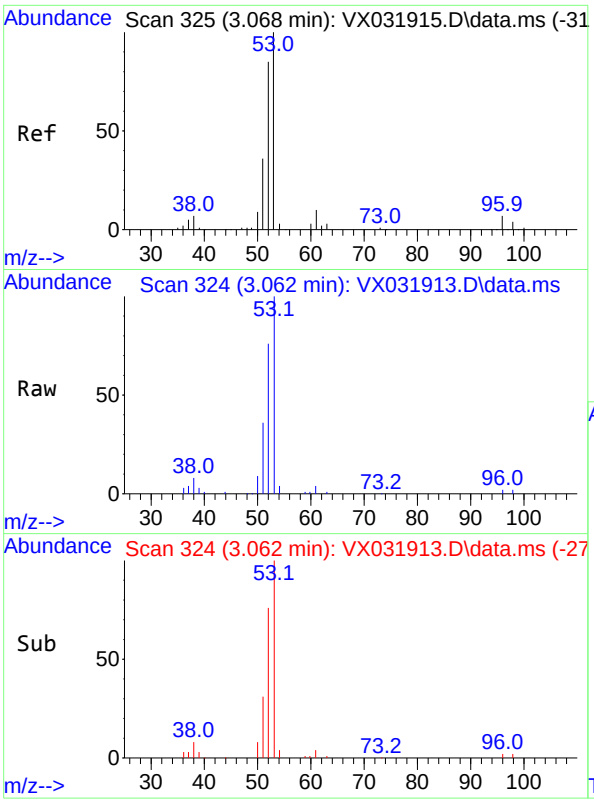


#14
Allyl chloride
Concen: 14.883 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 41 Resp: 13875

Ion	Ratio	Lower	Upper
41	100		
39	72.5	58.2	87.4
76	38.7	26.9	40.3



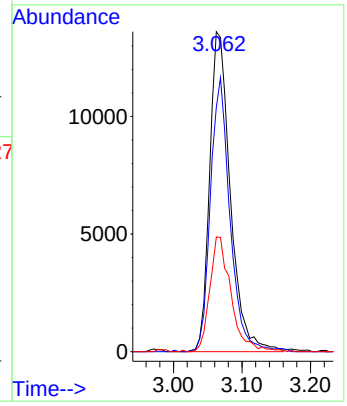


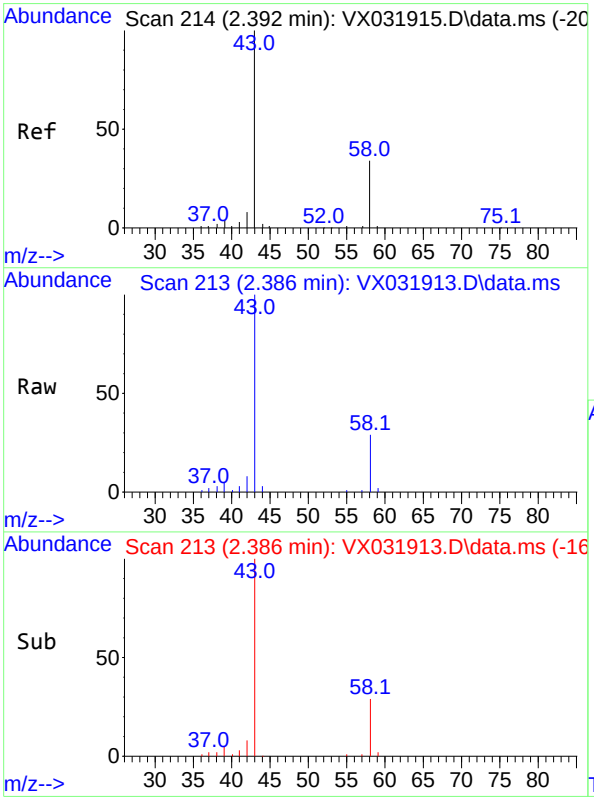
#15
Acrylonitrile
Concen: 73.853 ug/l
RT: 3.062 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 53 Resp: 28603

Ion	Ratio	Lower	Upper
53	100		
52	81.0	66.9	100.3
51	36.9	30.0	45.0

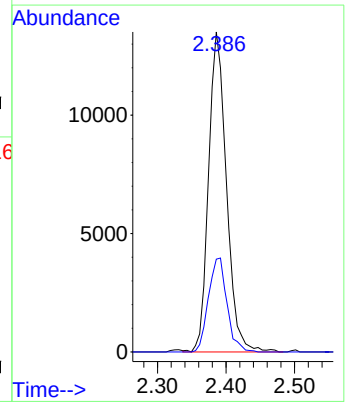


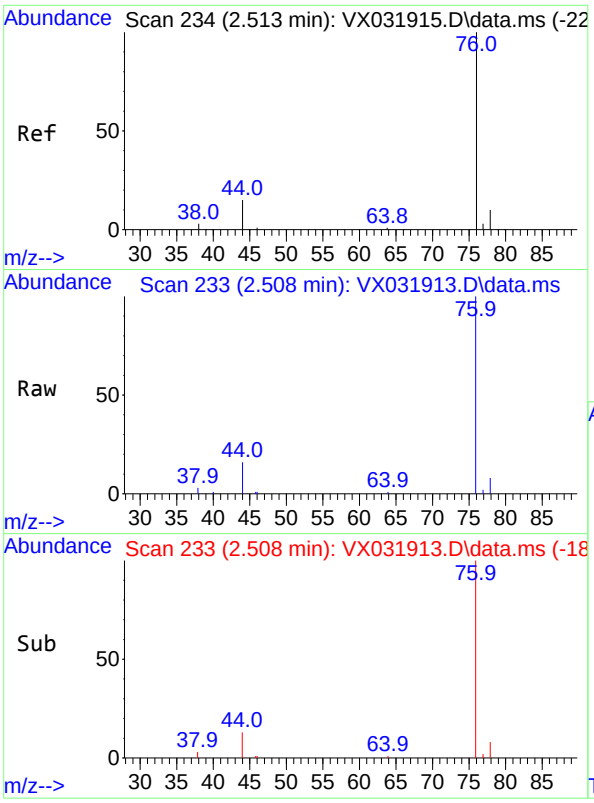


#16
Acetone
Concen: 80.304 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 43 Resp: 24574

Ion	Ratio	Lower	Upper
43	100		
58	29.0	23.8	35.8



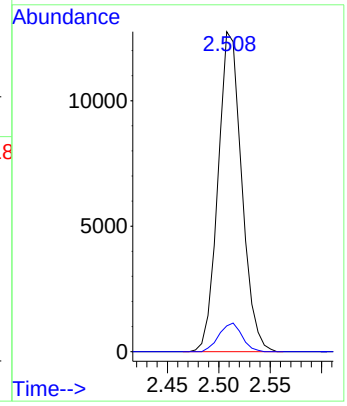


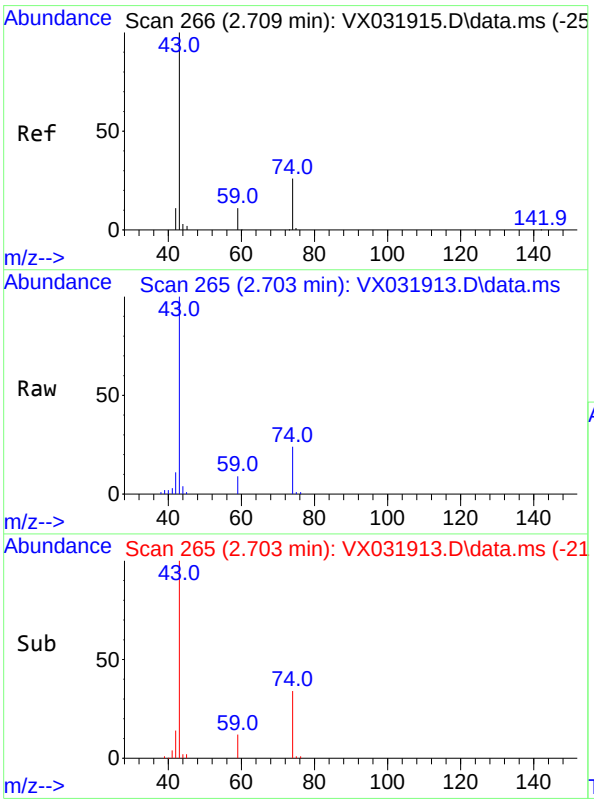
#17
Carbon Disulfide
Concen: 12.159 ug/l
RT: 2.508 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 20388

Ion	Ratio	Lower	Upper
76	100		
78	8.0	7.2	10.8

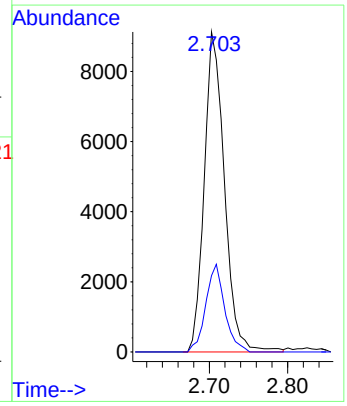


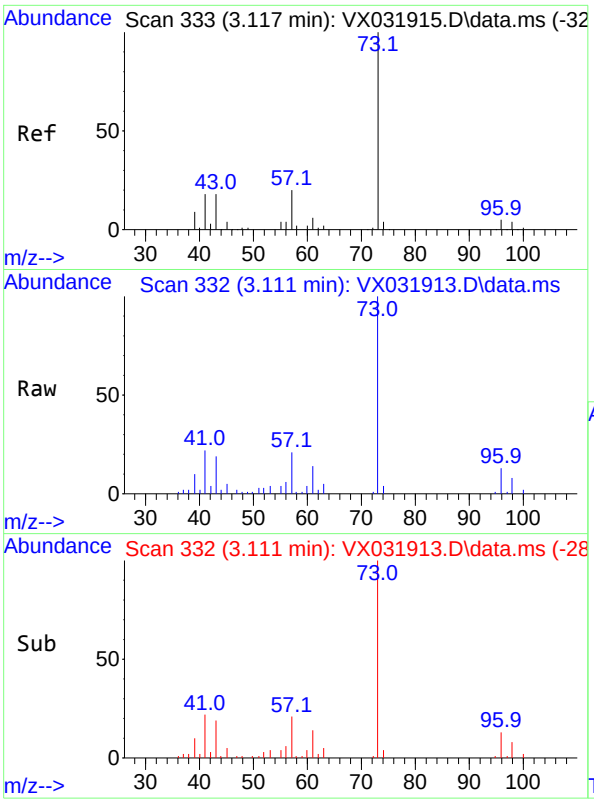


#18
Methyl Acetate
Concen: 16.267 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 43 Resp: 16341

Ion	Ratio	Lower	Upper
43	100		
74	25.7	18.6	27.8



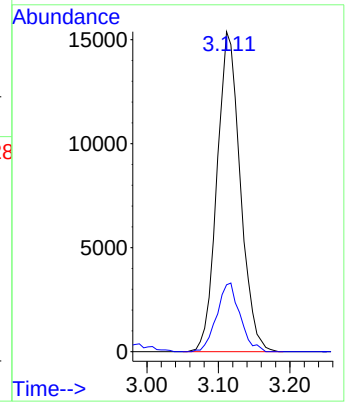


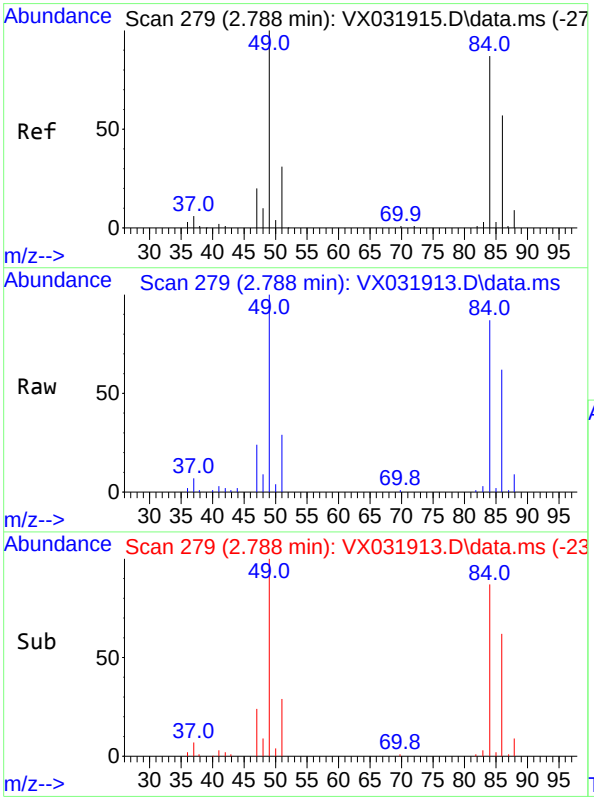
#19
Methyl tert-butyl Ether
Concen: 13.285 ug/l
RT: 3.111 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 73 Resp: 34752

Ion	Ratio	Lower	Upper
73	100		
57	20.9	17.2	25.8

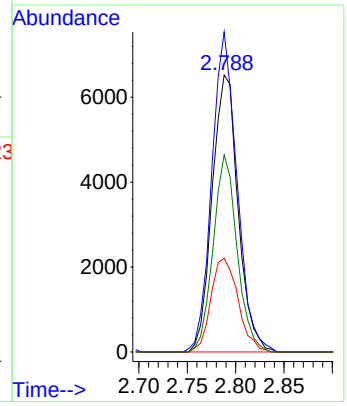


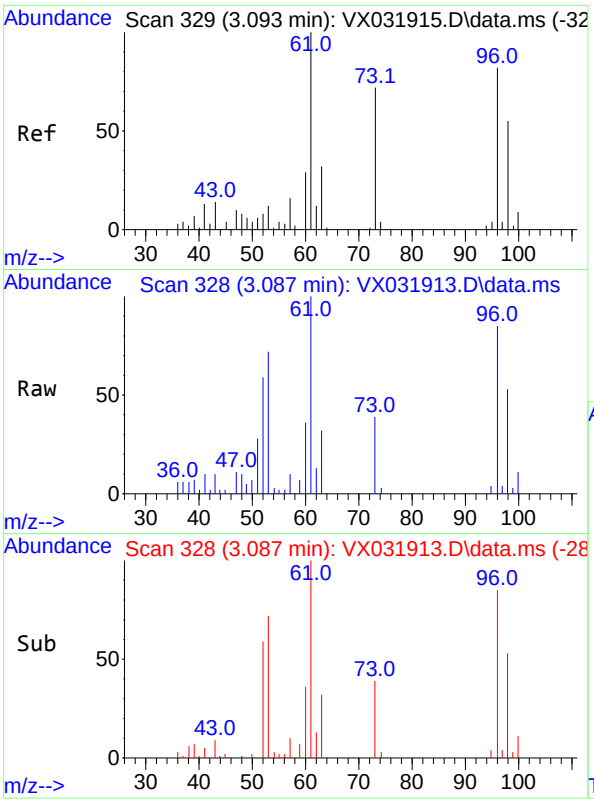


#20
Methylene Chloride
Concen: 12.577 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 84 Resp: 12167

Ion	Ratio	Lower	Upper
84	100		
49	115.5	105.9	158.9
51	33.8	32.2	48.2
86	71.1	50.8	76.2



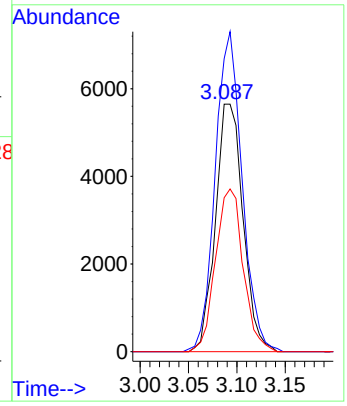


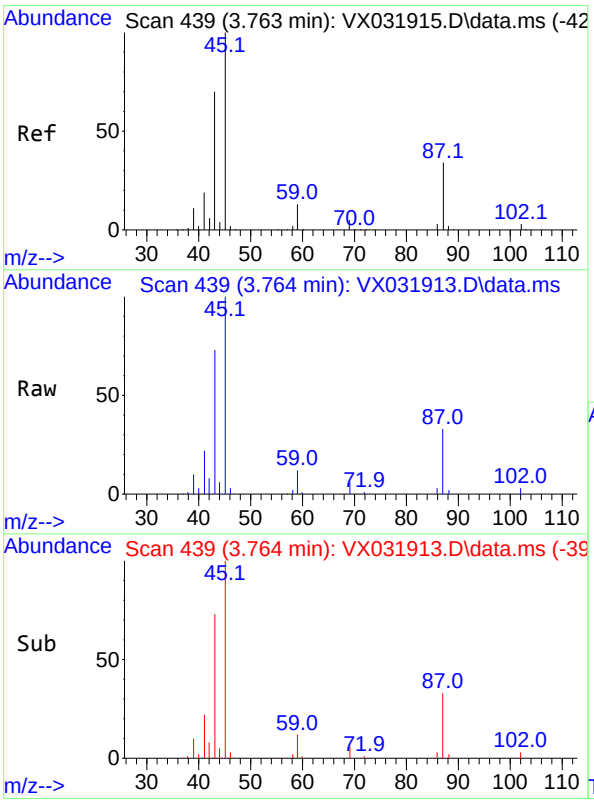
#21
trans-1,2-Dichloroethene
Concen: 11.968 ug/l
RT: 3.087 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 11199

Ion	Ratio	Lower	Upper
96	100		
61	118.3	106.7	160.1
98	62.2	48.7	73.1

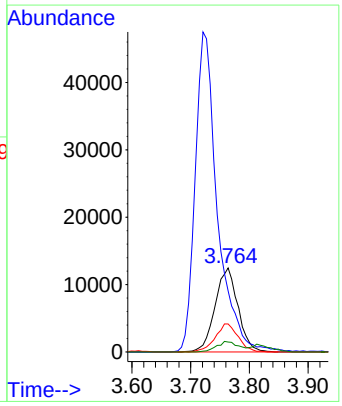


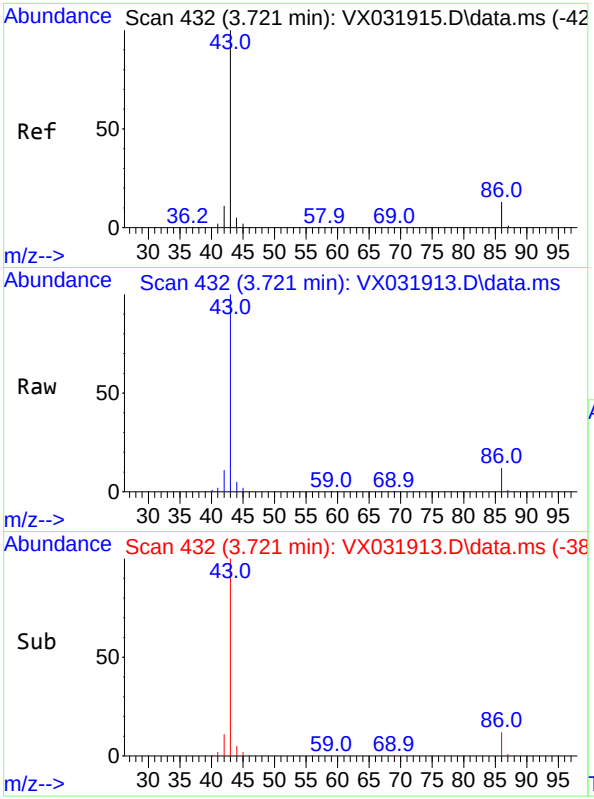


#22
Diisopropyl ether
Concen: 15.517 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 45 Resp: 33736

Ion	Ratio	Lower	Upper
45	100		
43	71.4	59.0	88.6
87	33.3	22.6	33.8
59	11.9	8.8	13.2



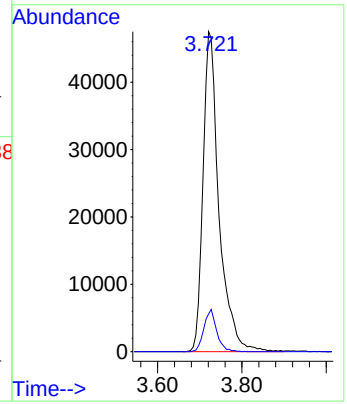


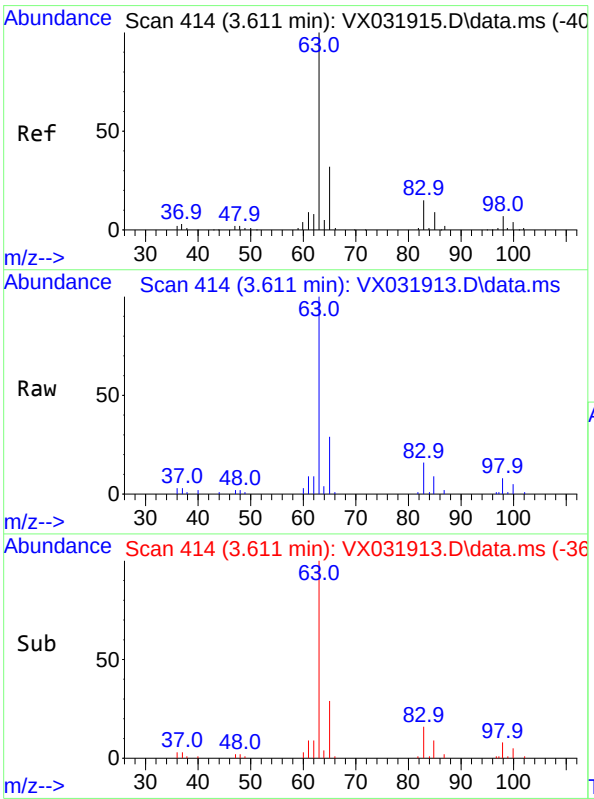
#23
Vinyl Acetate
Concen: 77.391 ug/l
RT: 3.721 min Scan# 4
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 125244

Ion	Ratio	Lower	Upper
43	100		
86	11.8	8.7	13.1

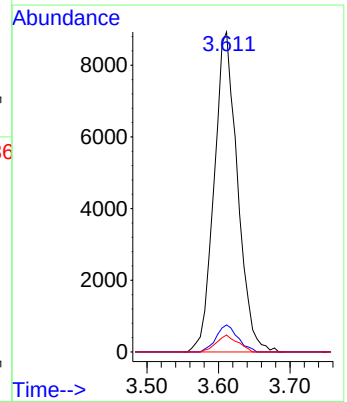


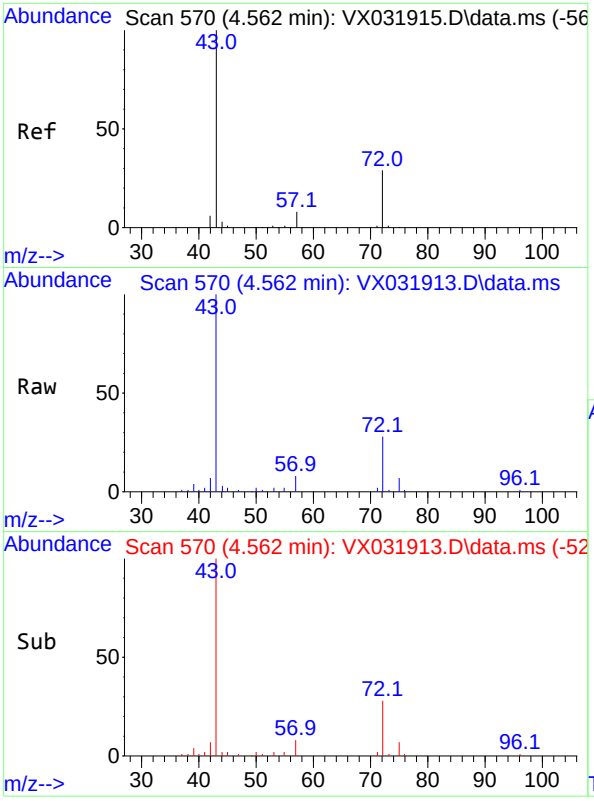


#24
1,1-Dichloroethane
Concen: 14.099 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 63 Resp: 20258

Ion	Ratio	Lower	Upper
63	100		
98	8.4	3.5	10.4
100	5.3	2.4	7.2



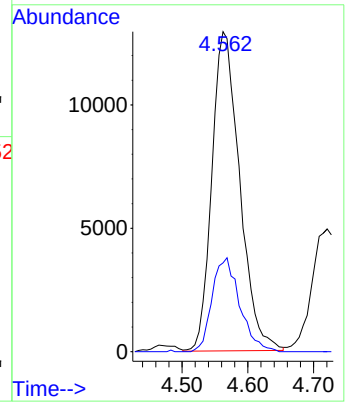


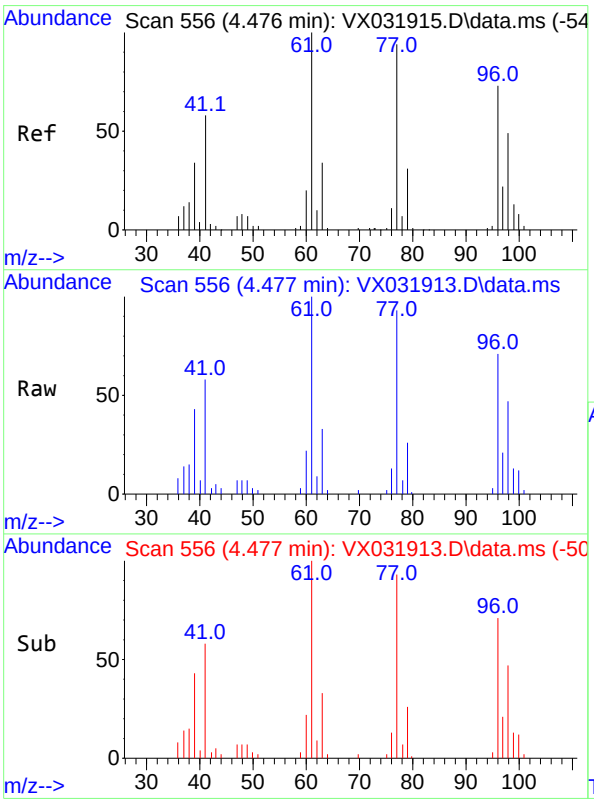
#25
2-Butanone
Concen: 77.668 ug/l
RT: 4.562 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 38026

Ion	Ratio	Lower	Upper
43	100		
72	27.9	21.1	31.7

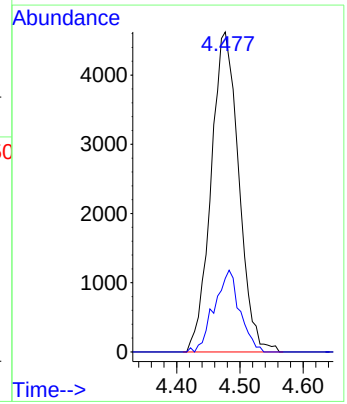


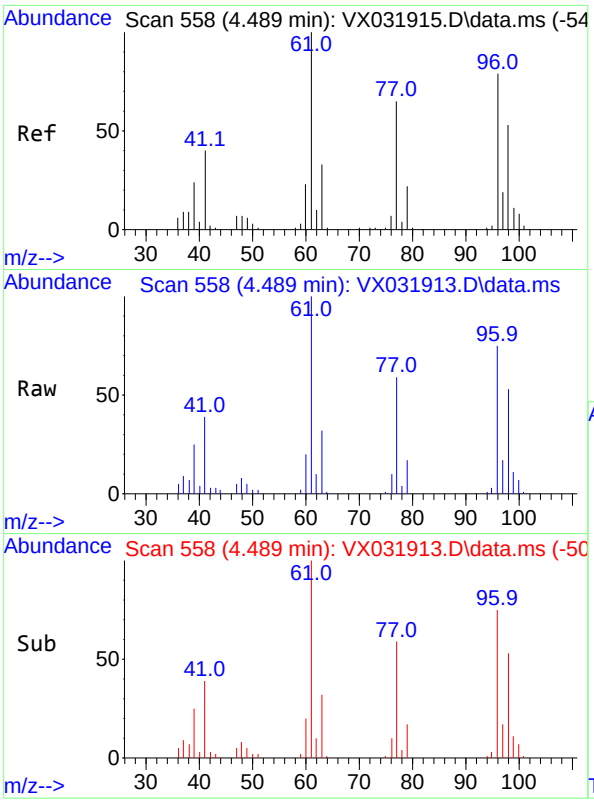


#26
2,2-Dichloropropane
Concen: 13.073 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 77 Resp: 14053

Ion	Ratio	Lower	Upper
77	100		
97	23.5	10.9	32.6



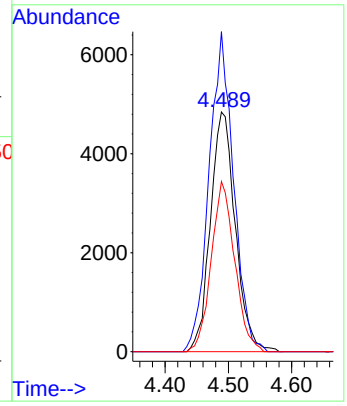


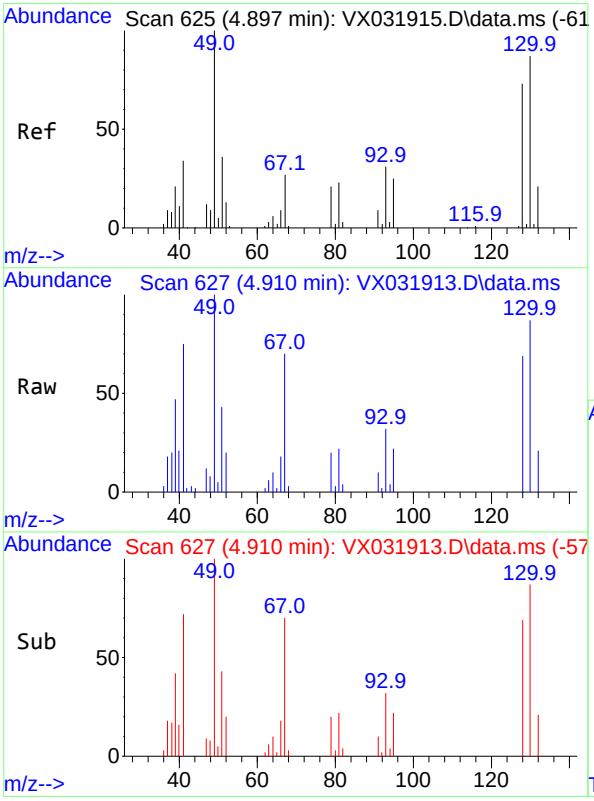
#27
cis-1,2-Dichloroethene
Concen: 12.072 ug/l
RT: 4.489 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 13273

Ion	Ratio	Lower	Upper
96	100		
61	130.8	0.0	305.2
98	66.8	0.0	128.4

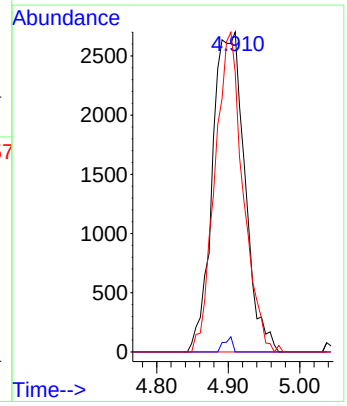


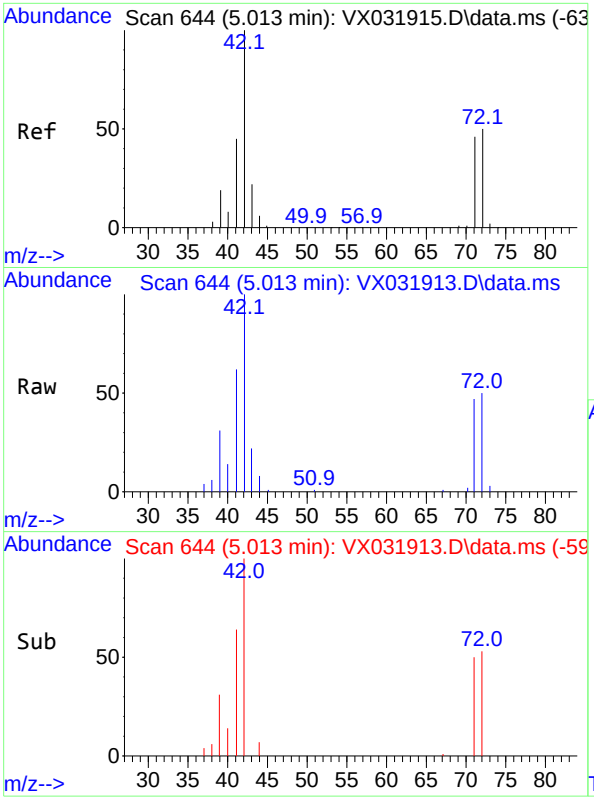


#28
Bromochloromethane
Concen: 14.504 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.013 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 49 Resp: 8463

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	3.6
130	87.2	59.0	88.4



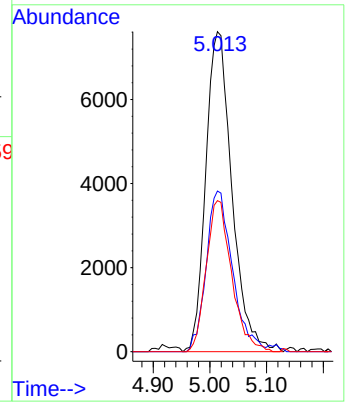


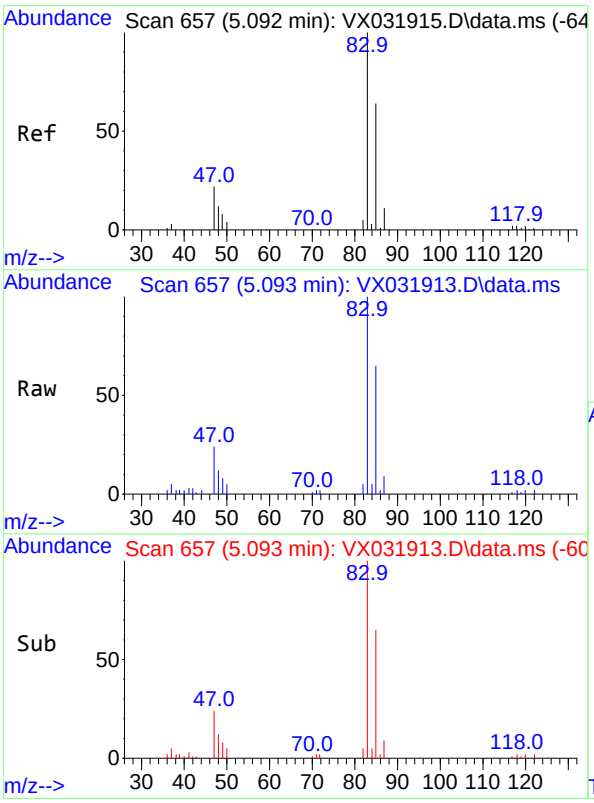
#29
Tetrahydrofuran
Concen: 79.549 ug/l
RT: 5.013 min Scan# 64
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 42 Resp: 24429

Ion	Ratio	Lower	Upper
42	100		
72	50.4	36.4	54.6
71	46.0	33.5	50.3

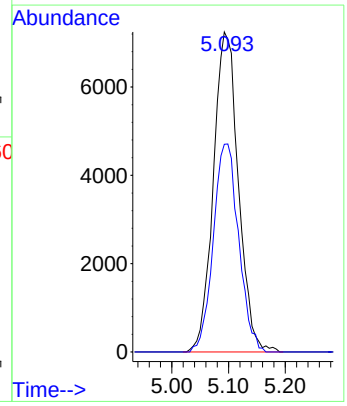


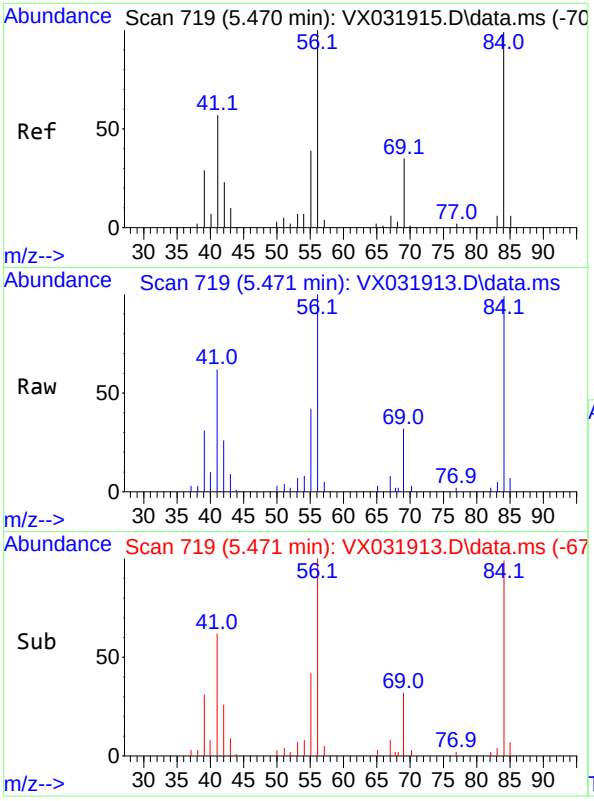


#30
Chloroform
Concen: 12.839 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 83 Resp: 22219

Ion	Ratio	Lower	Upper
83	100		
85	64.9	52.8	79.2



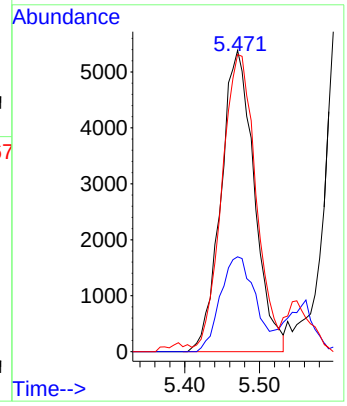


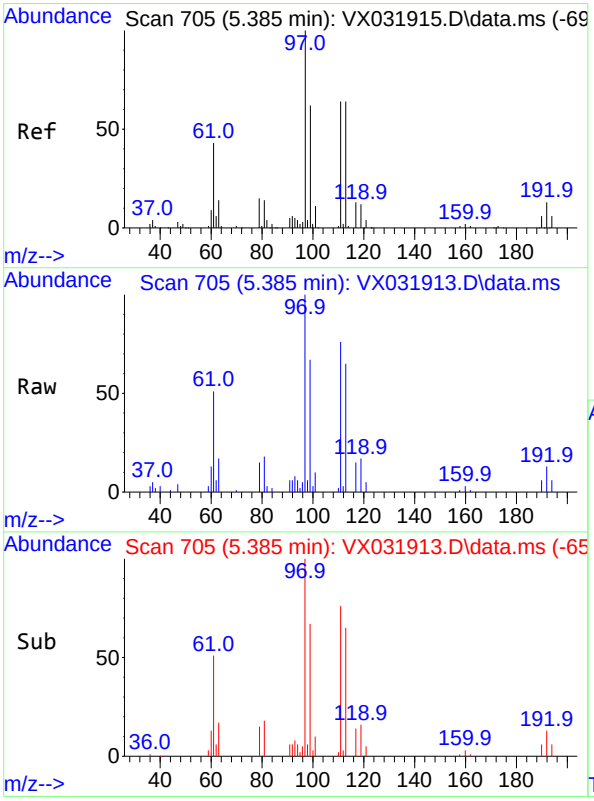
#31
Cyclohexane
Concen: 13.627 ug/l
RT: 5.471 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 56 Resp: 16651

Ion	Ratio	Lower	Upper
56	100		
69	31.5	25.1	37.7
84	97.0	70.2	105.4

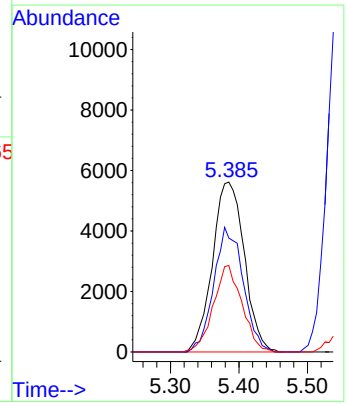


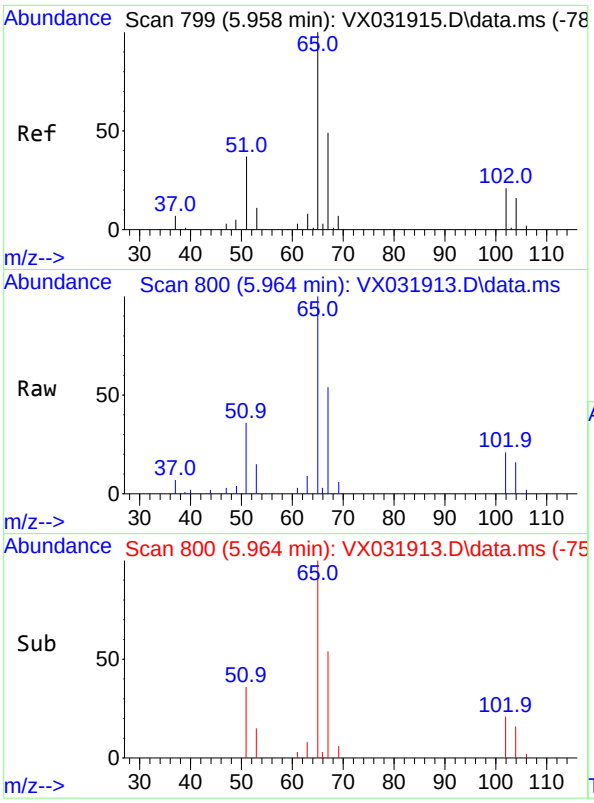


#32
1,1,1-Trichloroethane
Concen: 11.990 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 97 Resp: 18121

Ion	Ratio	Lower	Upper
97	100		
99	67.7	51.3	76.9
61	45.8	35.9	53.9



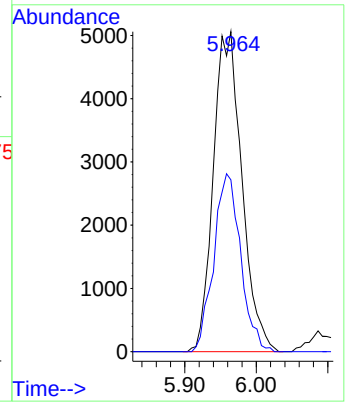


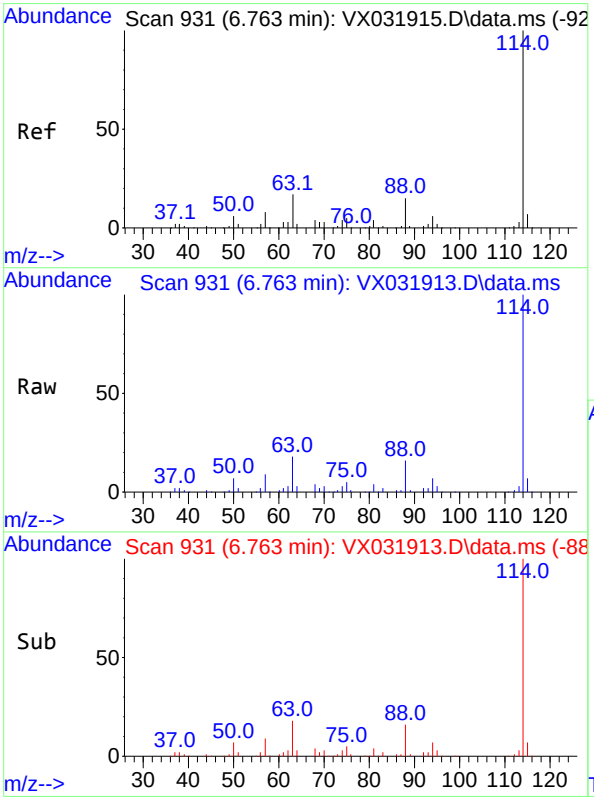
#33
1,2-Dichloroethane-d4
Concen: 13.571 ug/l
RT: 5.964 min Scan# 8
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 65 Resp: 14028

Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	102.4

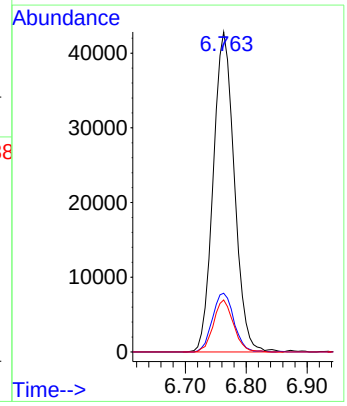


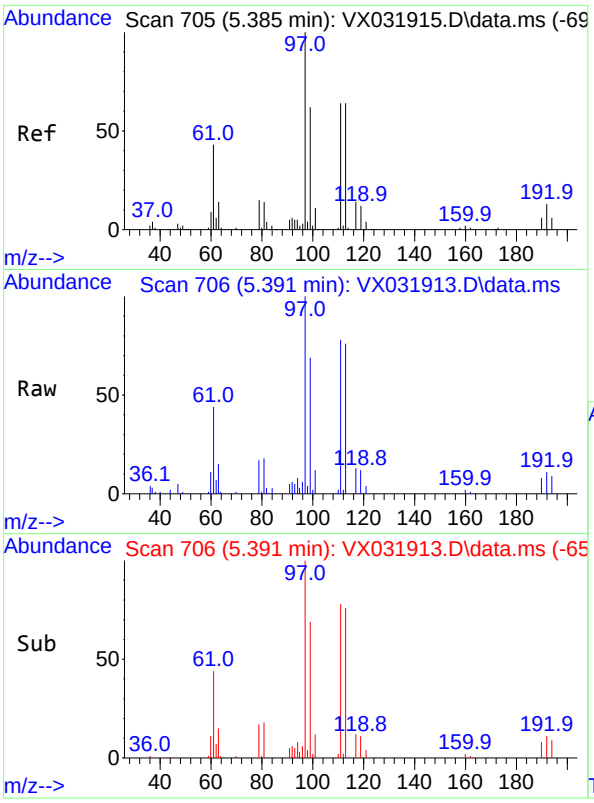


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:114 Resp: 102854

Ion	Ratio	Lower	Upper
114	100		
63	18.4	0.0	42.6
88	16.2	0.0	33.0



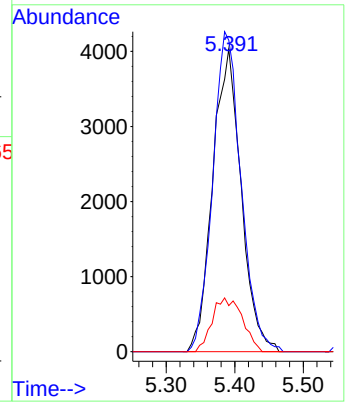


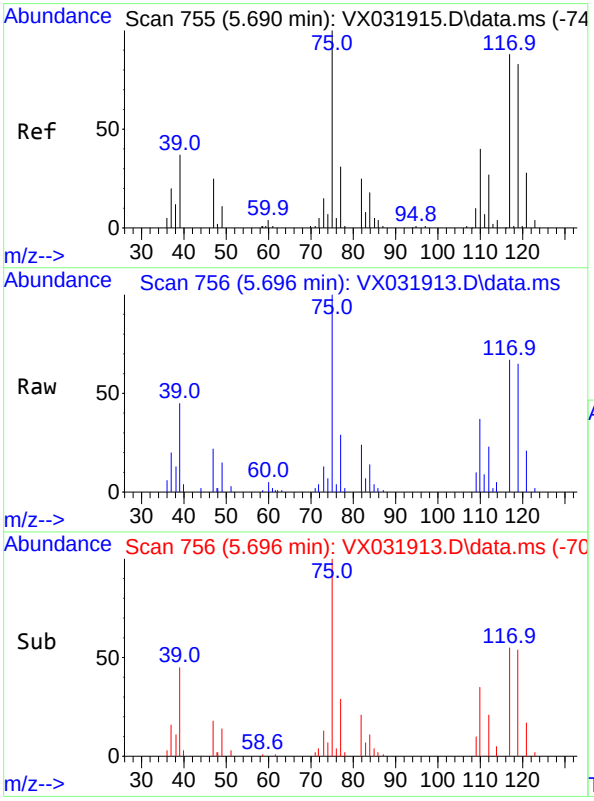
#35
Dibromofluoromethane
Concen: 10.265 ug/l
RT: 5.391 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:113 Resp: 11637

Ion	Ratio	Lower	Upper
113	100		
111	105.1	82.4	123.6
192	18.9	14.1	21.1

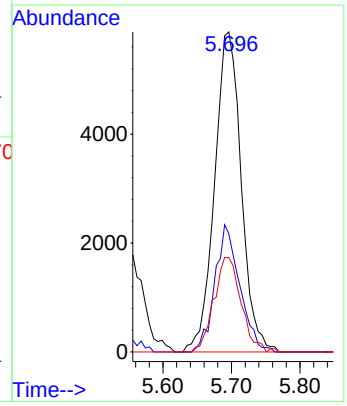


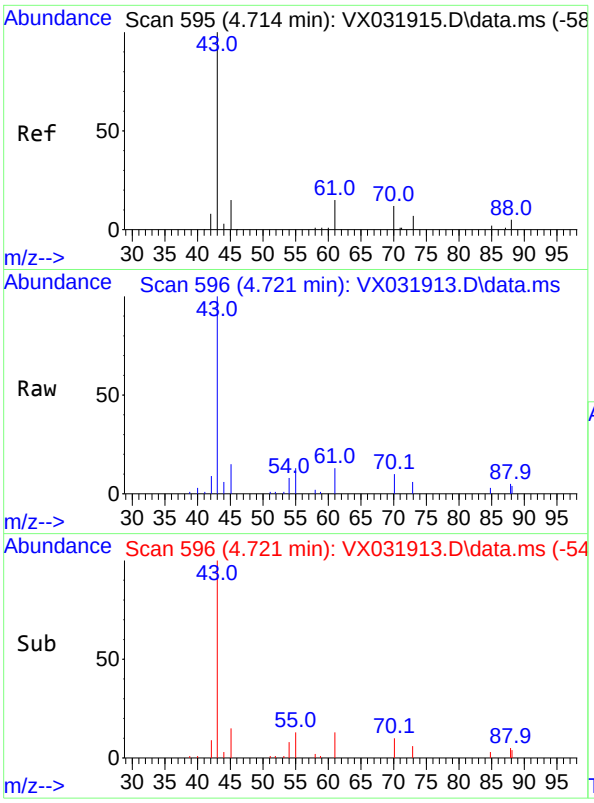


#36
1,1-Dichloropropene
Concen: 11.752 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 75 Resp: 15883

Ion	Ratio	Lower	Upper
75	100		
110	37.1	17.5	52.5
77	30.2	24.9	37.3



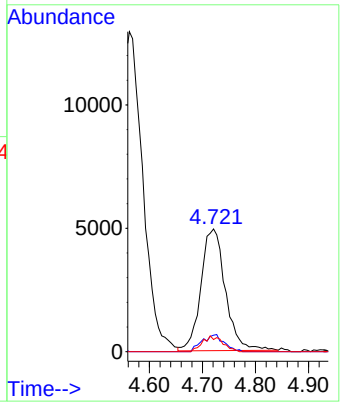


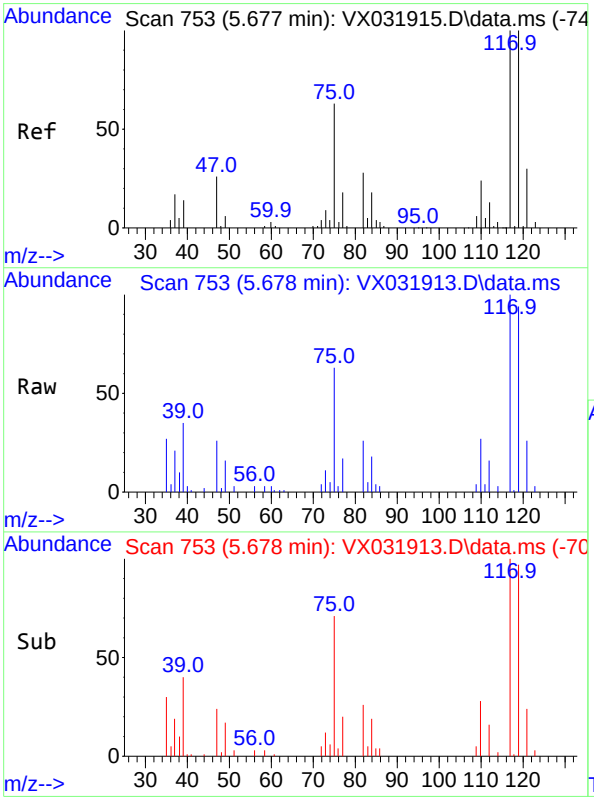
#37
Ethyl Acetate
Concen: 14.550 ug/l
RT: 4.721 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 15792

Ion	Ratio	Lower	Upper
43	100		
61	12.6	11.1	16.7
70	10.6	8.6	13.0

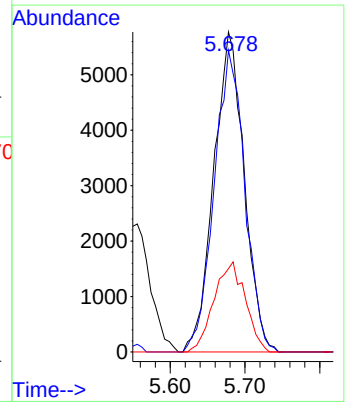


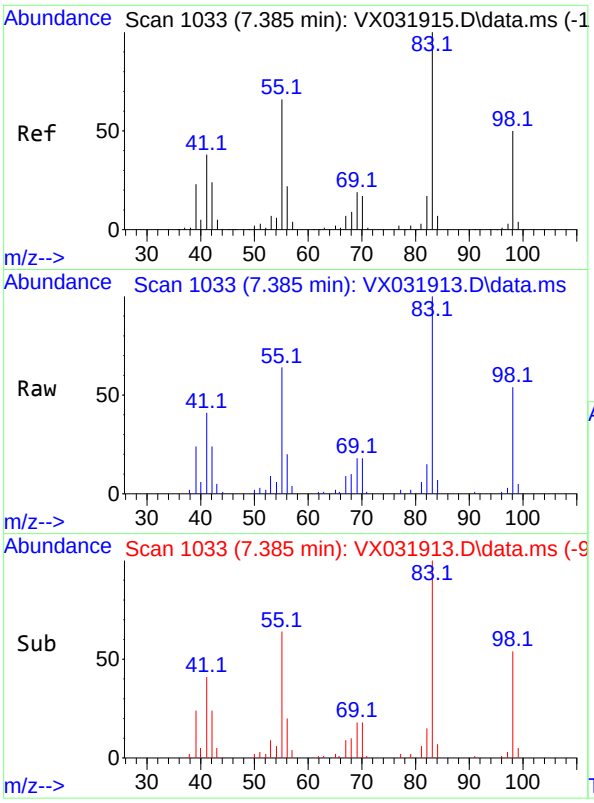


#38
Carbon Tetrachloride
Concen: 10.495 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:117 Resp: 16339

Ion	Ratio	Lower	Upper
117	100		
119	94.3	74.6	112.0
121	26.0	25.3	37.9



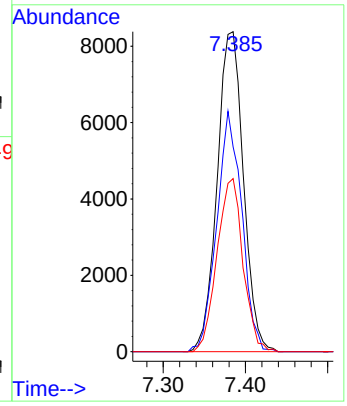


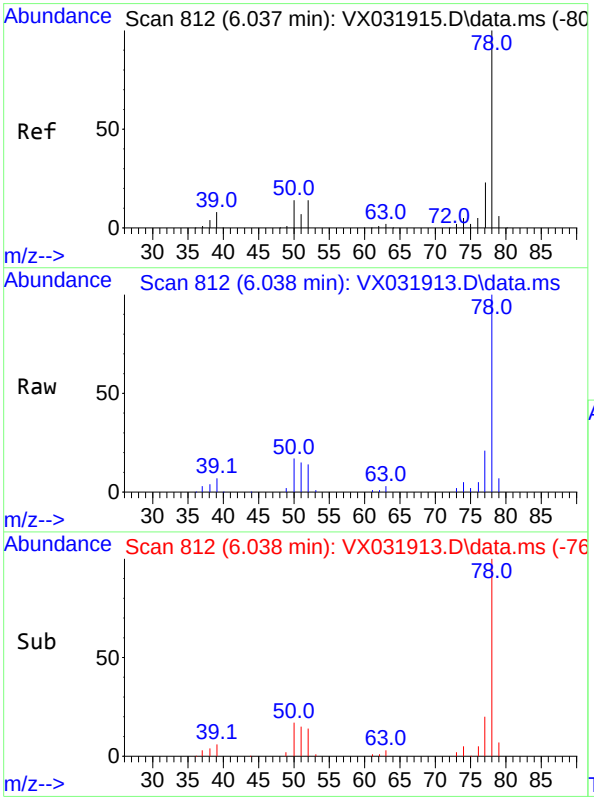
#39
Methylcyclohexane
Concen: 10.843 ug/l
RT: 7.385 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 18623

Ion	Ratio	Lower	Upper
83	100		
55	64.0	61.0	91.4
98	54.1	37.7	56.5

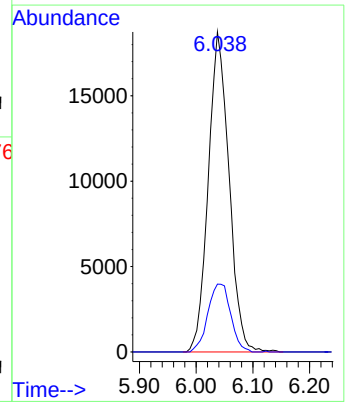


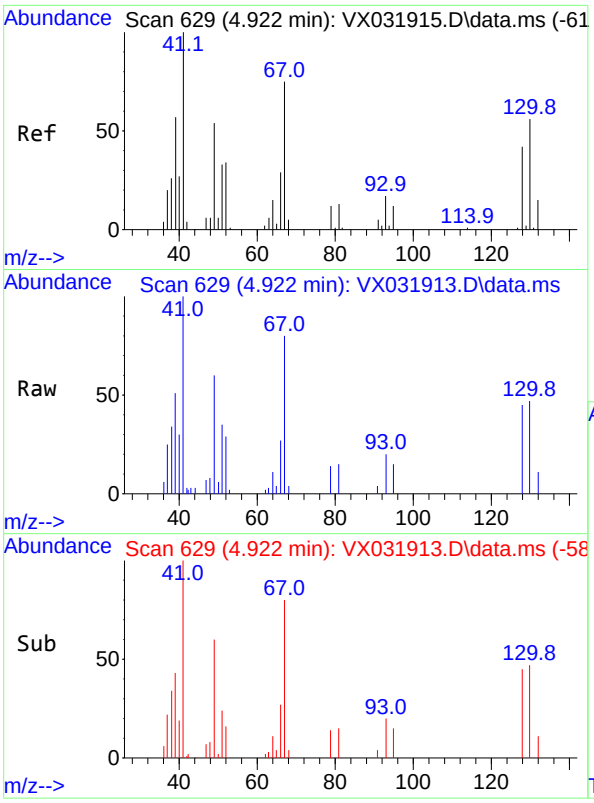


#40
Benzene
Concen: 11.740 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 78 Resp: 47565

Ion	Ratio	Lower	Upper
78	100		
77	21.2	18.7	28.1



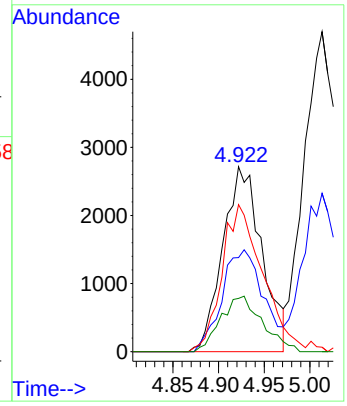


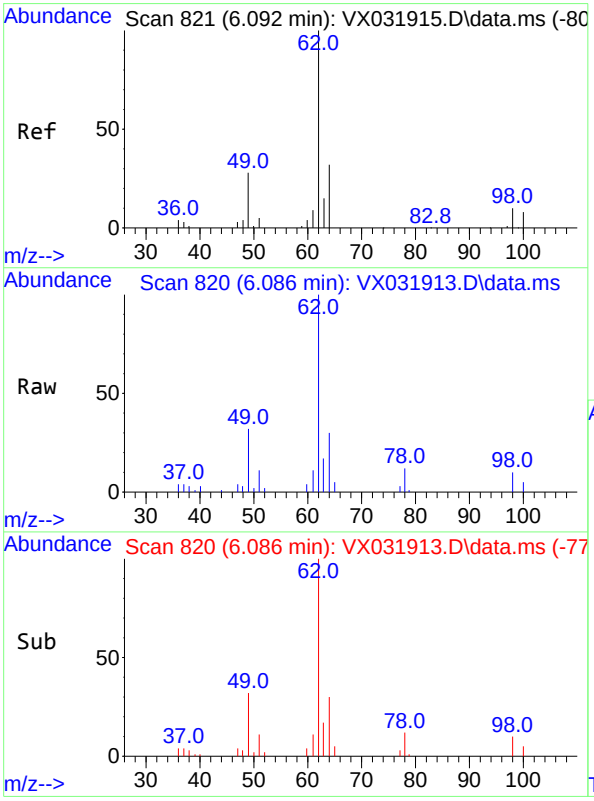
#41
Methacrylonitrile
Concen: 14.336 ug/l
RT: 4.922 min Scan# 6
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 41 Resp: 8101

Ion	Ratio	Lower	Upper
41	100		
39	58.5	45.0	67.6
67	82.4	58.2	87.4
52	31.9	25.0	37.6

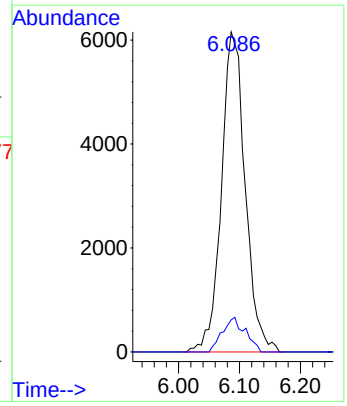


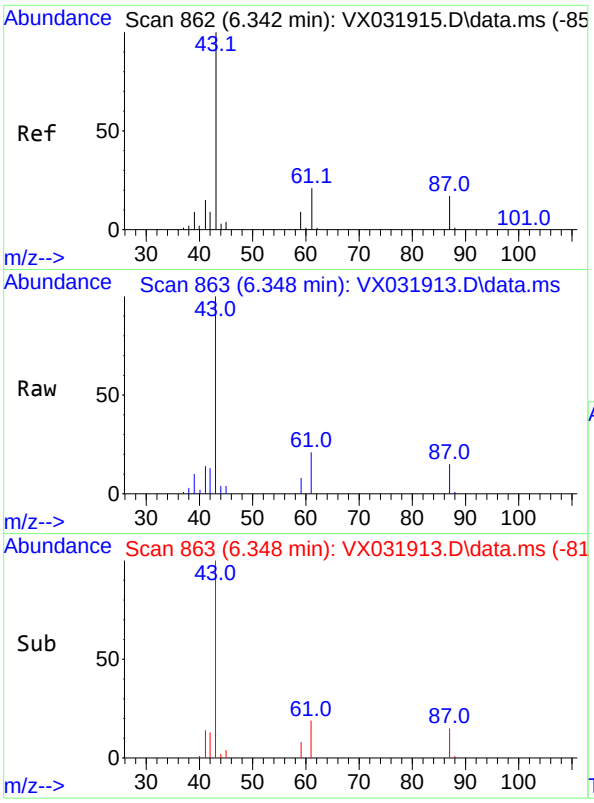


#42
1,2-Dichloroethane
Concen: 12.163 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 62 Resp: 16676

Ion	Ratio	Lower	Upper
62	100		
98	10.4	0.0	17.8



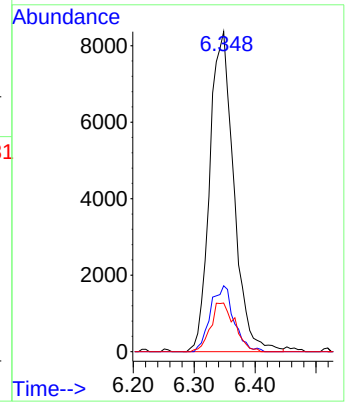


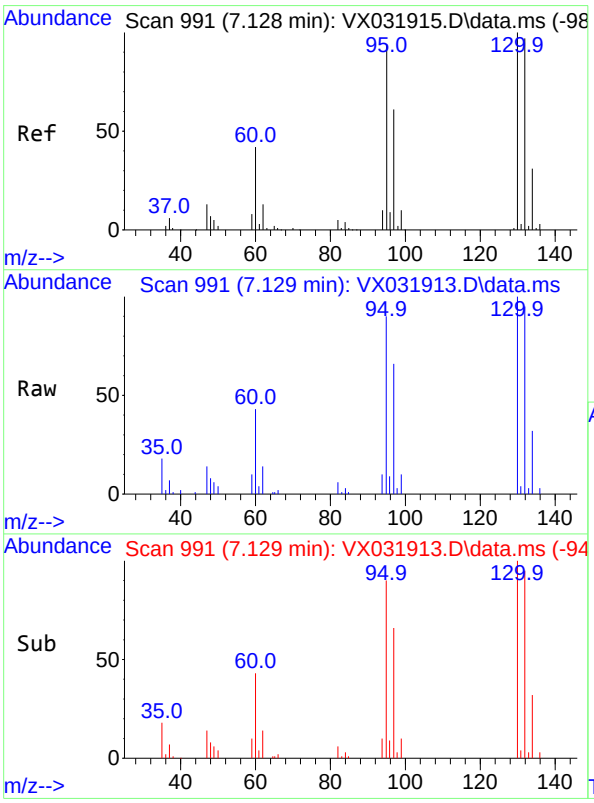
#43
Isopropyl Acetate
Concen: 13.785 ug/l
RT: 6.348 min Scan# 8
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 22909

Ion	Ratio	Lower	Upper
43	100		
61	20.1	15.3	22.9
87	15.3	10.6	15.8

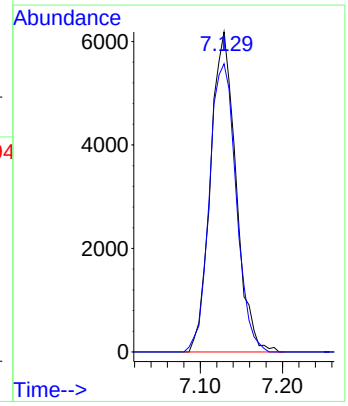


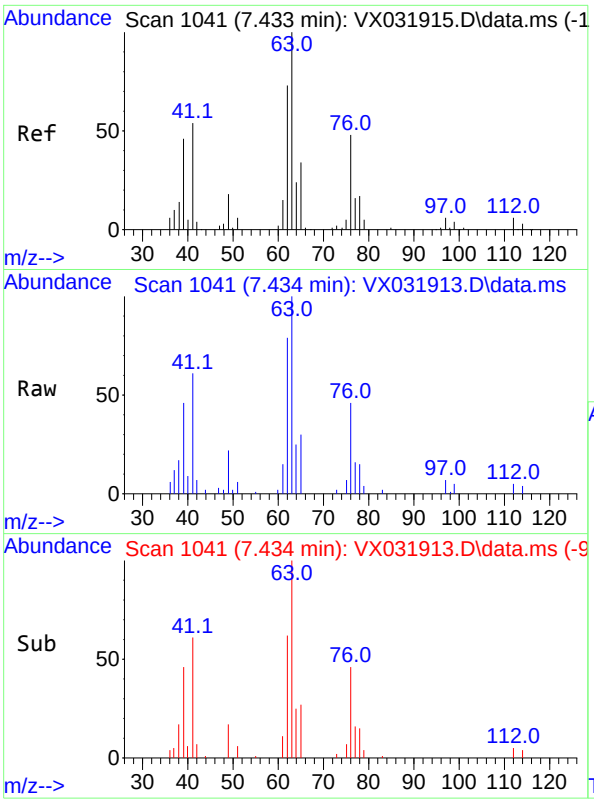


#44
Trichloroethene
Concen: 9.909 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:130 Resp: 13271

Ion	Ratio	Lower	Upper
130	100		
95	90.1	0.0	206.8



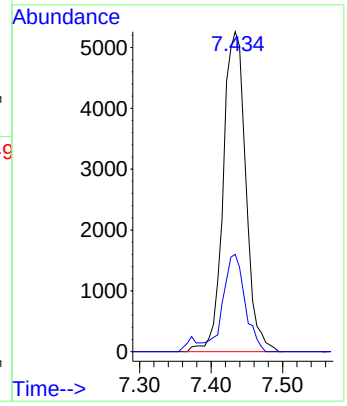


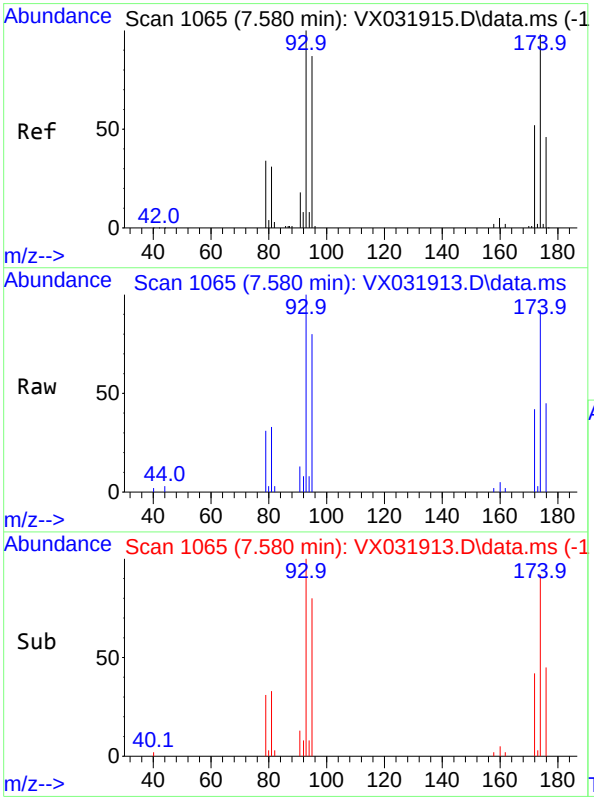
#45
1,2-Dichloropropane
Concen: 12.513 ug/l
RT: 7.434 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 63 Resp: 11506

Ion	Ratio	Lower	Upper
63	100		
65	30.4	26.6	39.8

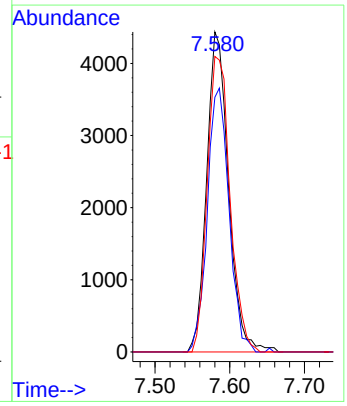


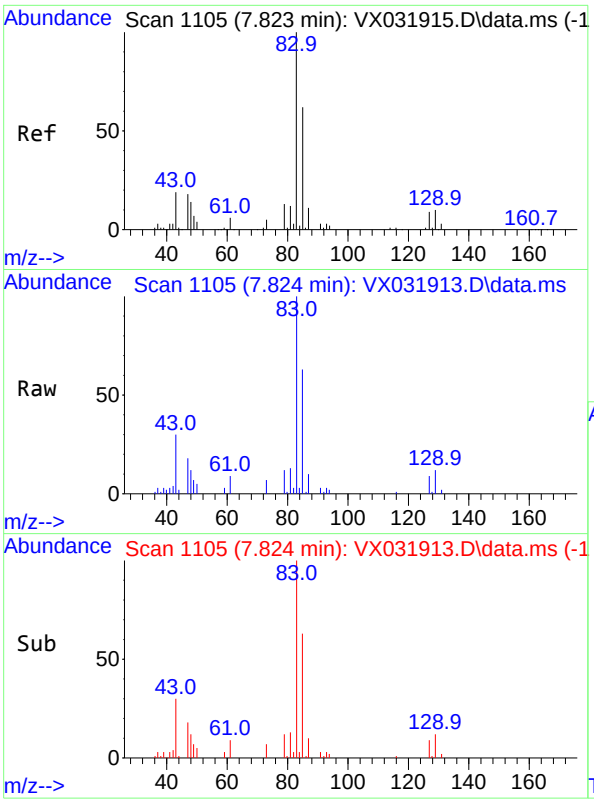


#46
Dibromomethane
Concen: 11.391 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 93 Resp: 9014

Ion	Ratio	Lower	Upper
93	100		
95	81.8	65.5	98.3
174	96.3	67.6	101.4



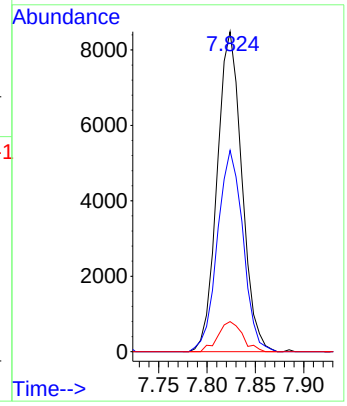


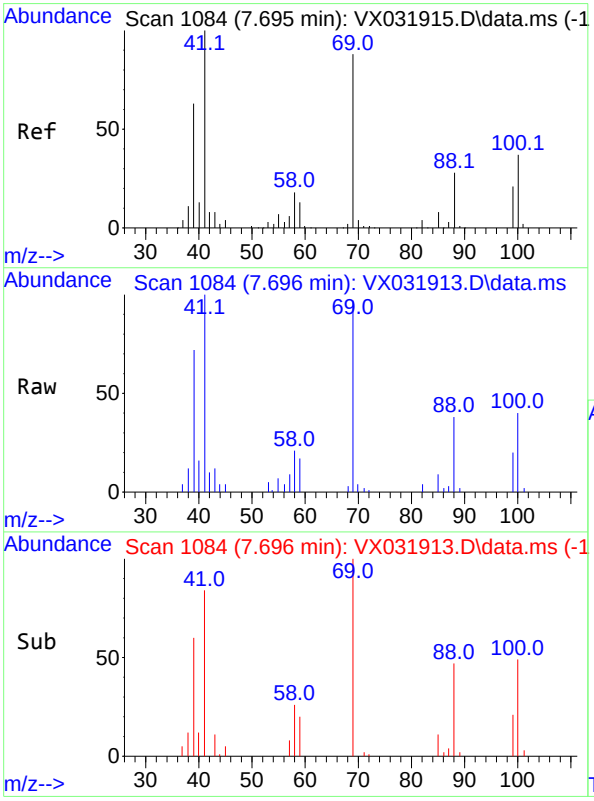
#47
Bromodichloromethane
Concen: 11.064 ug/l
RT: 7.824 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 15064

Ion	Ratio	Lower	Upper
83	100		
85	62.9	51.0	76.6
127	9.4	7.0	10.6

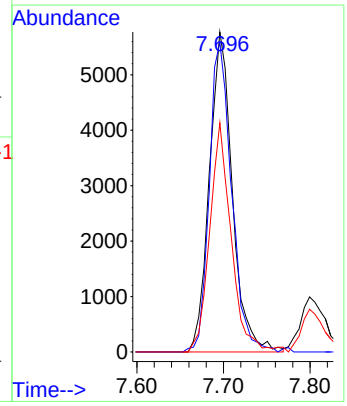


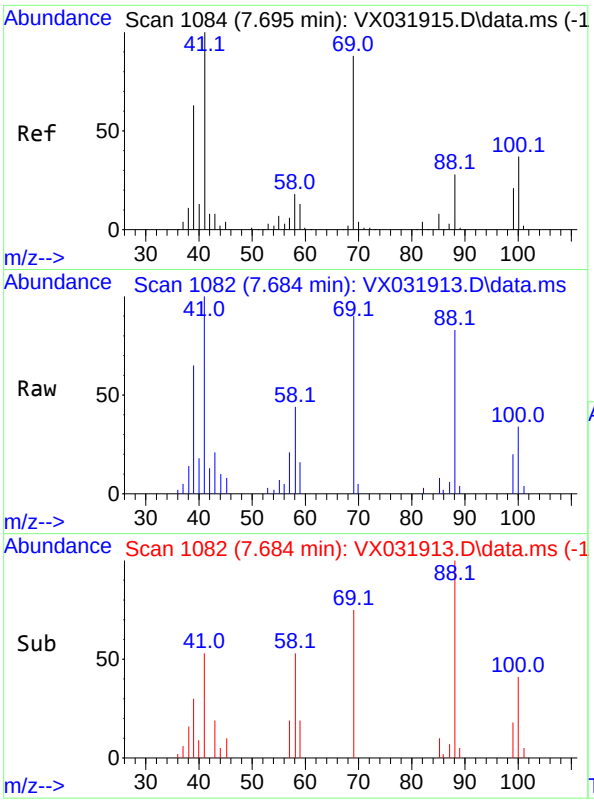


#48
Methyl methacrylate
Concen: 13.393 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 41 Resp: 10642

Ion	Ratio	Lower	Upper
41	100		
69	94.1	64.6	96.8
39	66.8	51.4	77.0



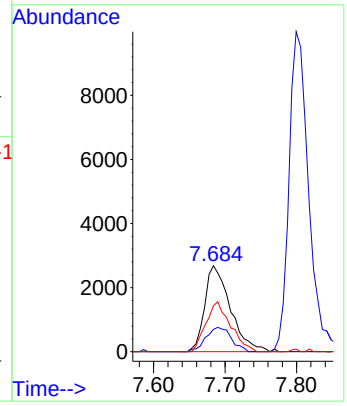


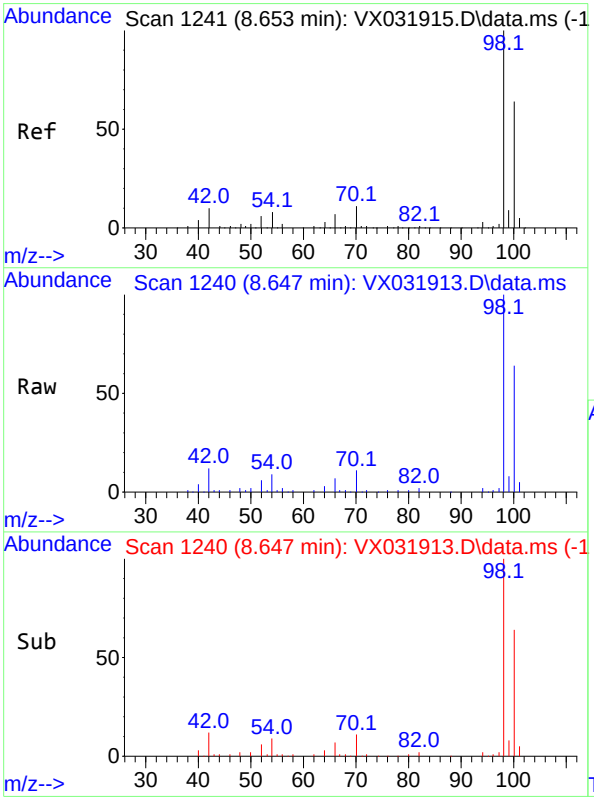
#49
1,4-Dioxane
Concen: 269.024 ug/l
RT: 7.684 min Scan# 1
Delta R.T. -0.012 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 88 Resp: 6704

Ion	Ratio	Lower	Upper
88	100		
43	27.7	27.1	40.7
58	55.5	53.9	80.9

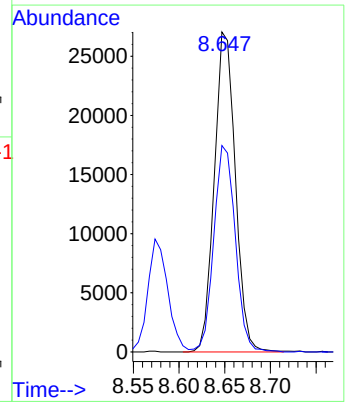


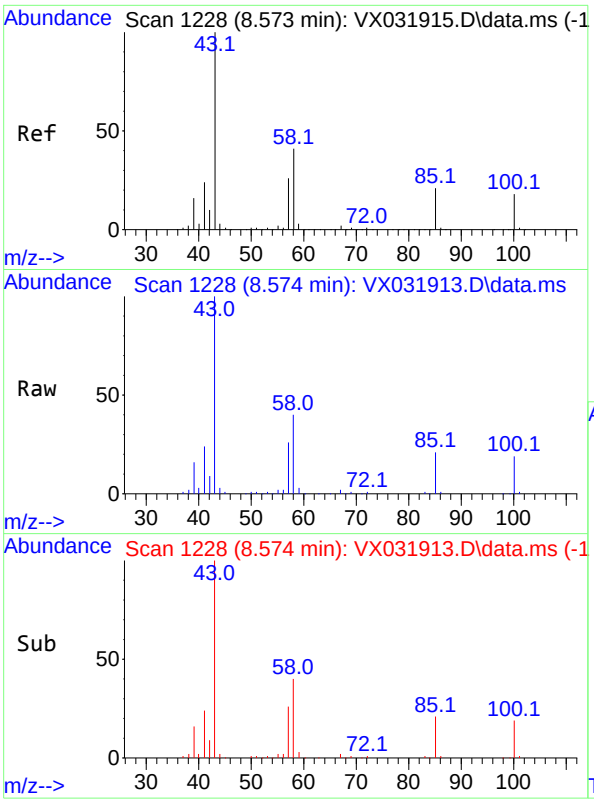


#50
Toluene-d8
Concen: 10.751 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 98 Resp: 43300

Ion	Ratio	Lower	Upper
98	100		
100	66.0	52.5	78.7



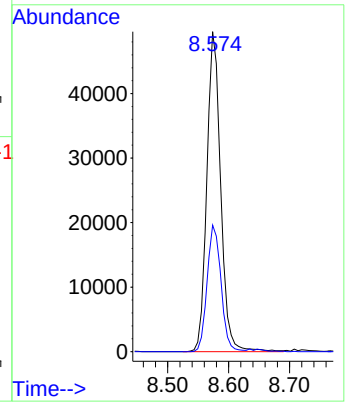


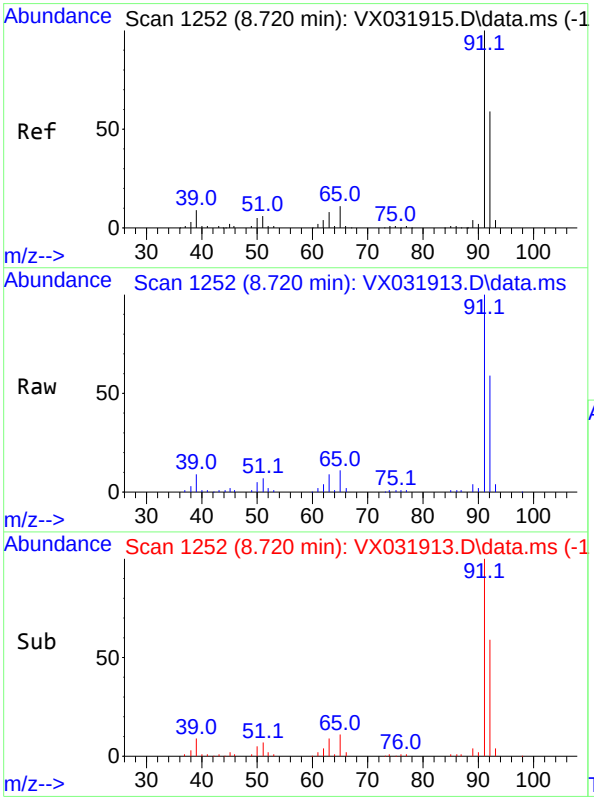
#51
4-Methyl-2-Pentanone
Concen: 69.995 ug/l
RT: 8.574 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 78401

Ion	Ratio	Lower	Upper
43	100		
58	39.7	30.6	46.0

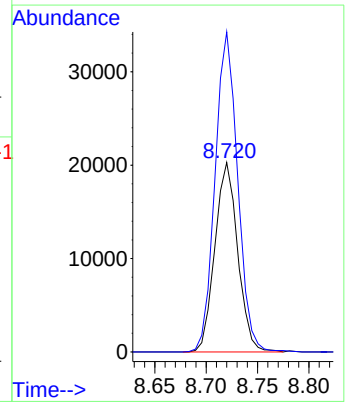


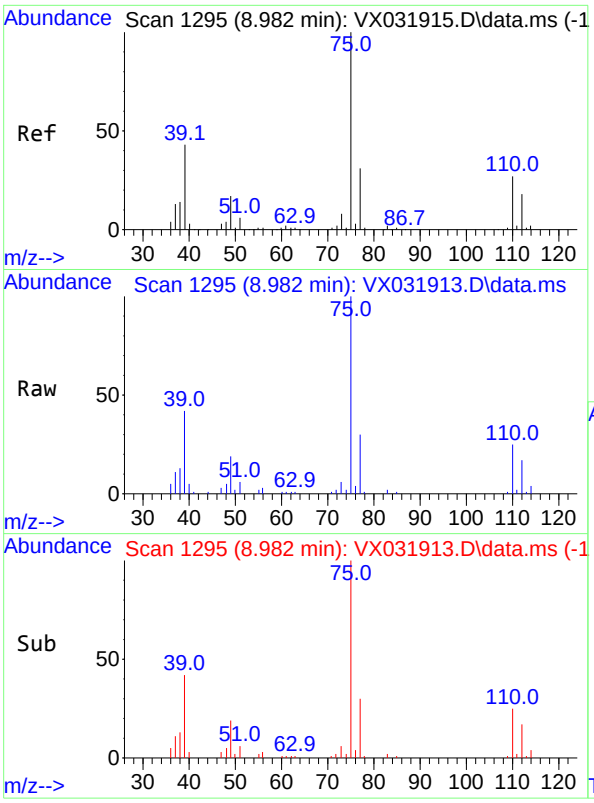


#52
Toluene
Concen: 11.035 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 92 Resp: 31292

Ion	Ratio	Lower	Upper
92	100		
91	167.3	137.1	205.7



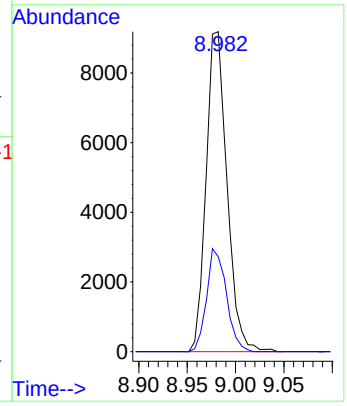


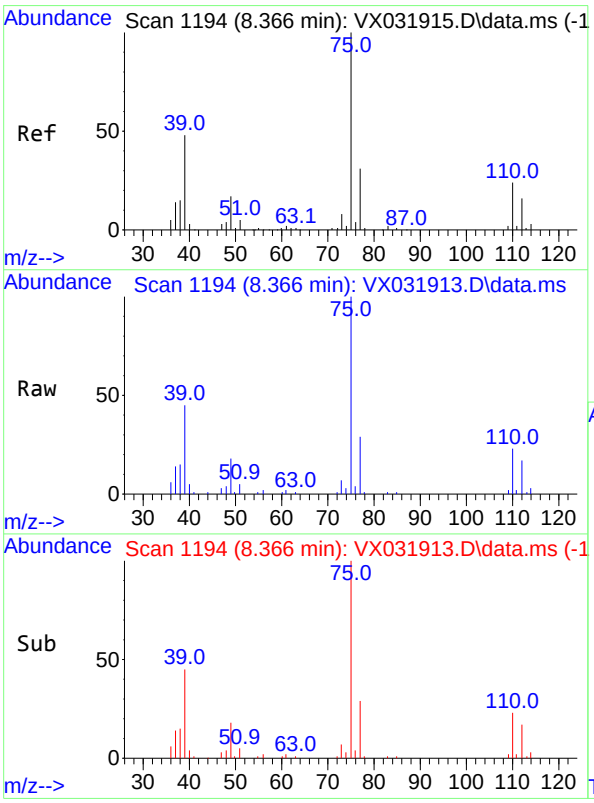
#53
t-1,3-Dichloropropene
Concen: 11.150 ug/l
RT: 8.982 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 13843

Ion	Ratio	Lower	Upper
75	100		
77	29.7	24.8	37.2

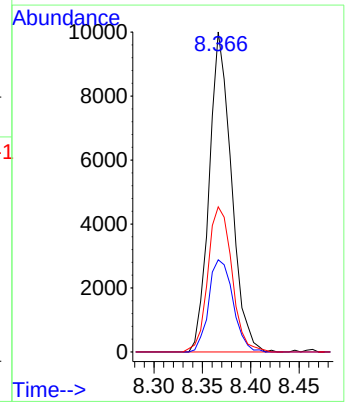


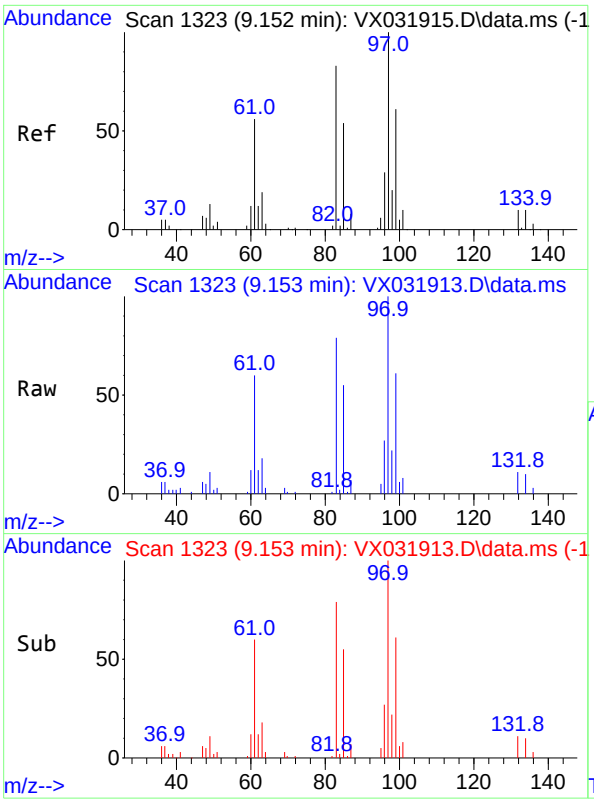


#54
cis-1,3-Dichloropropene
Concen: 11.185 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 75 Resp: 15943

Ion	Ratio	Lower	Upper
75	100		
77	28.8	24.4	36.6
39	45.3	43.7	65.5



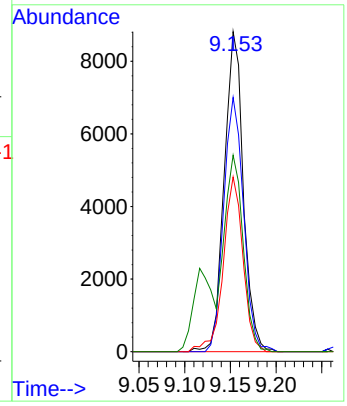


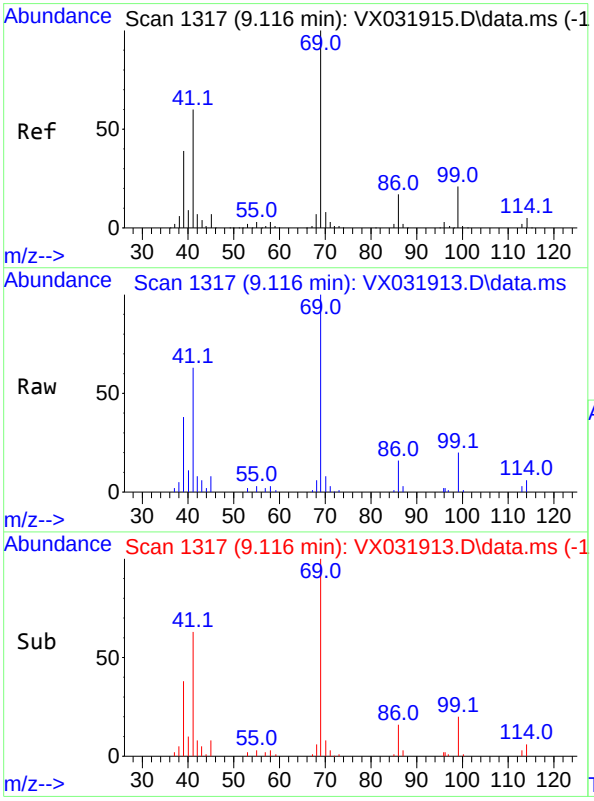
#55
1,1,2-Trichloroethane
Concen: 11.013 ug/l
RT: 9.153 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 97 Resp: 12825

Ion	Ratio	Lower	Upper
97	100		
83	79.5	69.0	103.6
85	54.6	44.1	66.1
99	61.4	51.3	76.9

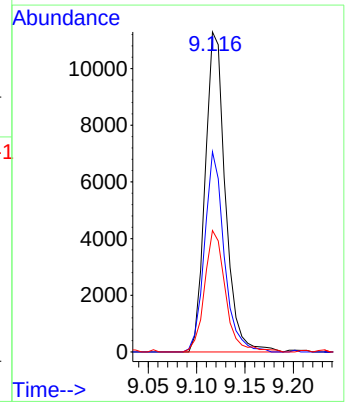


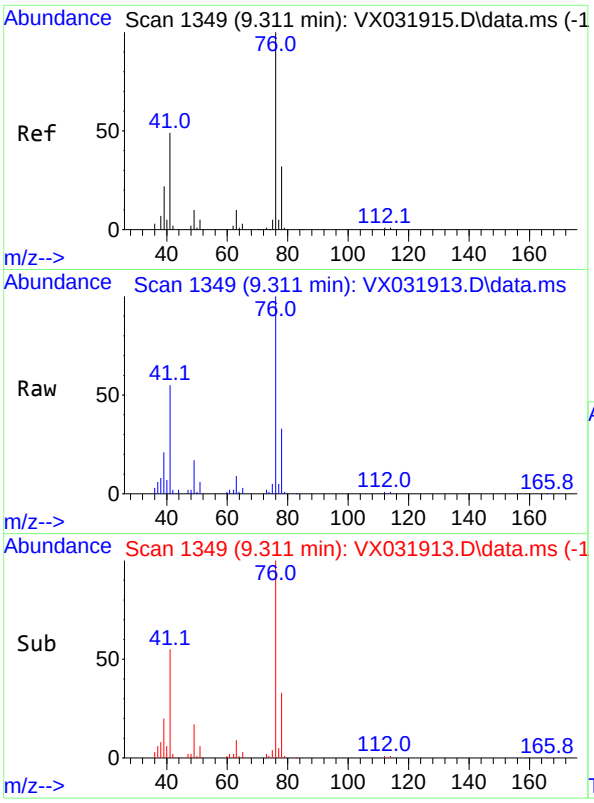


#56
Ethyl methacrylate
Concen: 11.904 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 69 Resp: 16402

Ion	Ratio	Lower	Upper
69	100		
41	61.1	54.2	81.4
39	39.3	34.2	51.2



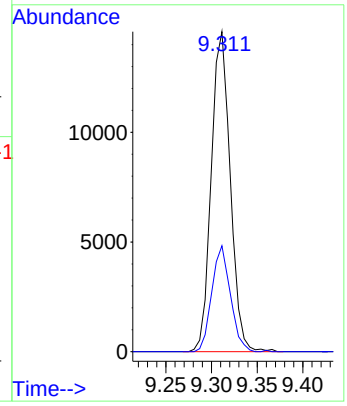


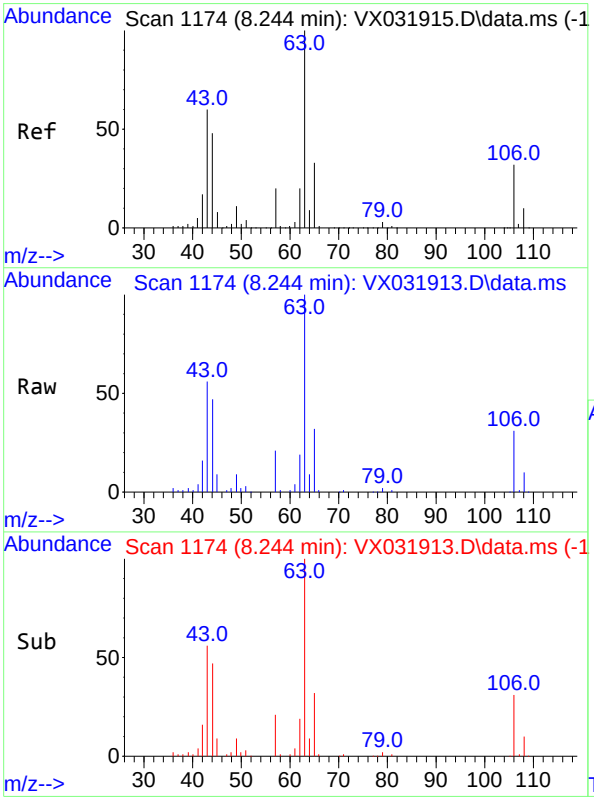
#57
1,3-Dichloropropane
Concen: 11.979 ug/l
RT: 9.311 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 21029

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.5	38.3

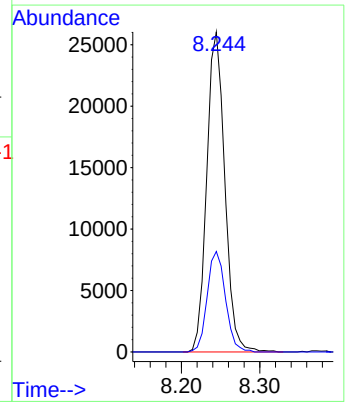


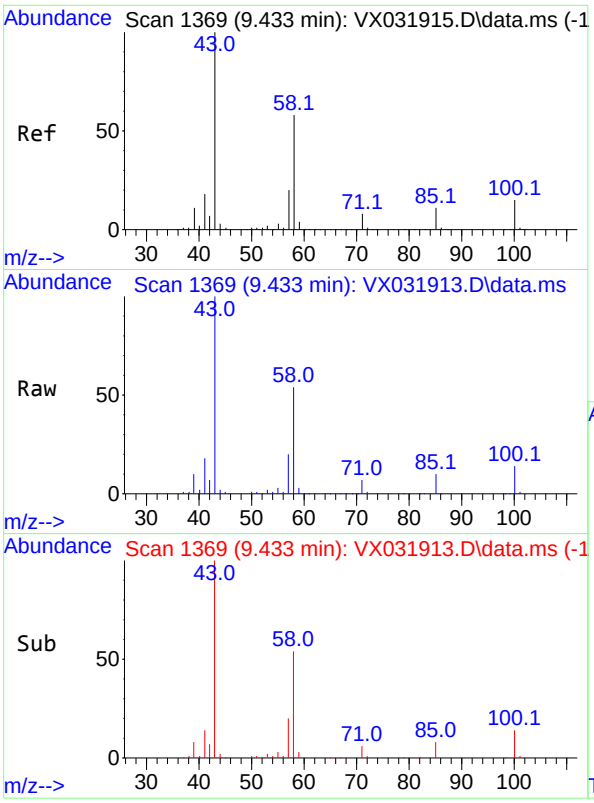


#58
2-Chloroethyl Vinyl ether
Concen: 60.151 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 63 Resp: 41652

Ion	Ratio	Lower	Upper
63	100		
106	31.7	22.6	34.0



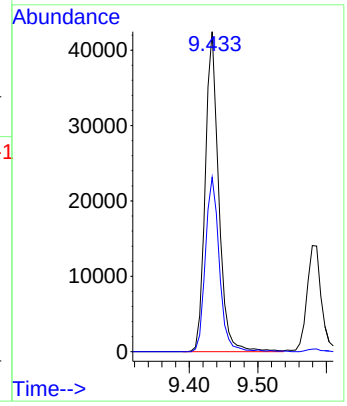


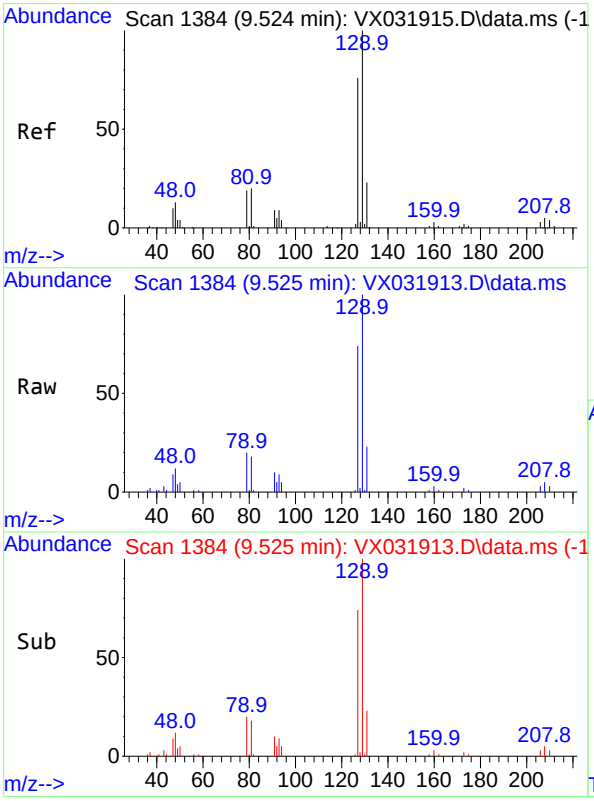
#59
2-Hexanone
Concen: 71.304 ug/l
RT: 9.433 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 58039

Ion	Ratio	Lower	Upper
43	100		
58	56.7	26.7	80.0

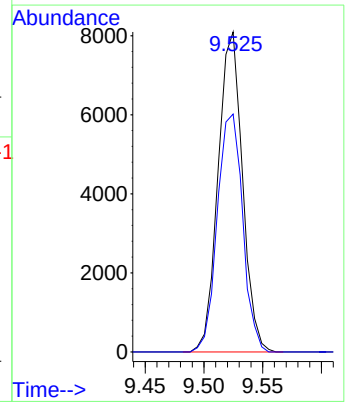


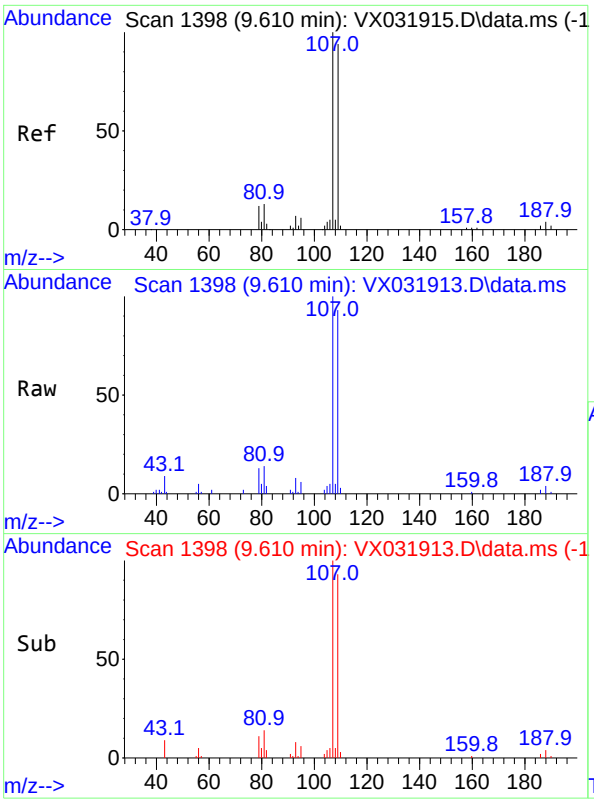


#60
Dibromochloromethane
Concen: 10.114 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:129 Resp: 11674

Ion	Ratio	Lower	Upper
129	100		
127	77.5	38.7	116.1



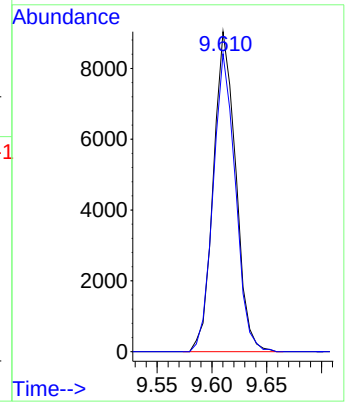


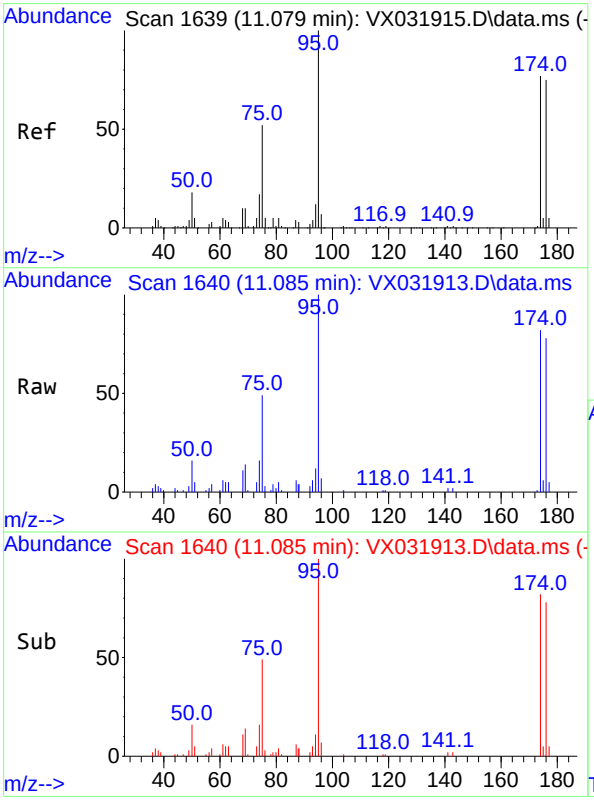
#61
1,2-Dibromoethane
Concen: 10.446 ug/l
RT: 9.610 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:107 Resp: 12813

Ion	Ratio	Lower	Upper
107	100		
109	92.8	74.2	111.4

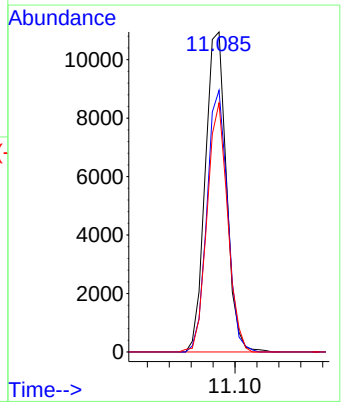


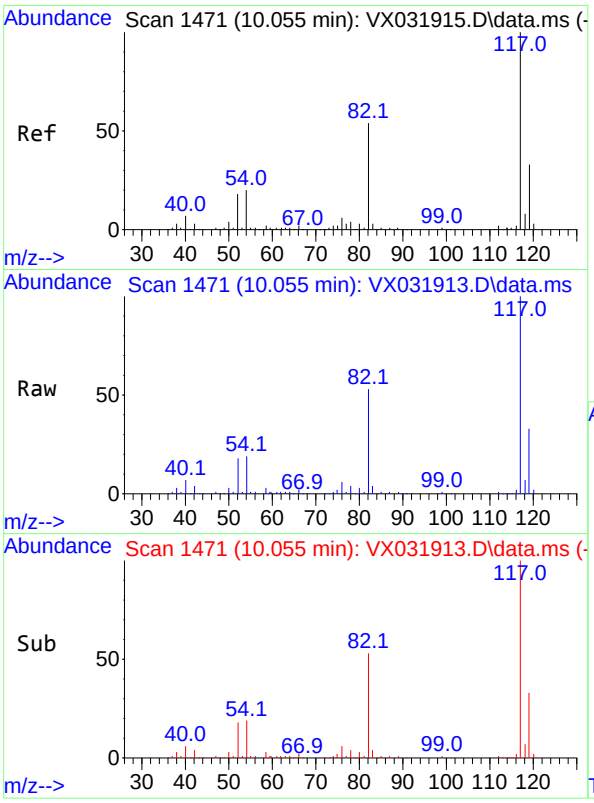


#62
4-Bromofluorobenzene
Concen: 10.073 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 95 Resp: 14637

Ion	Ratio	Lower	Upper
95	100		
174	79.7	0.0	153.2
176	75.5	0.0	144.0



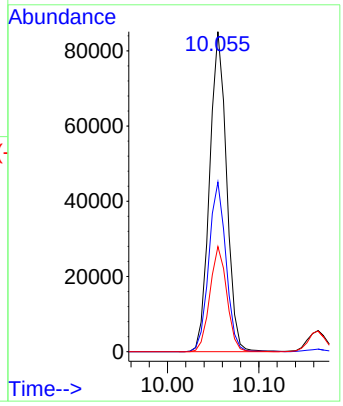


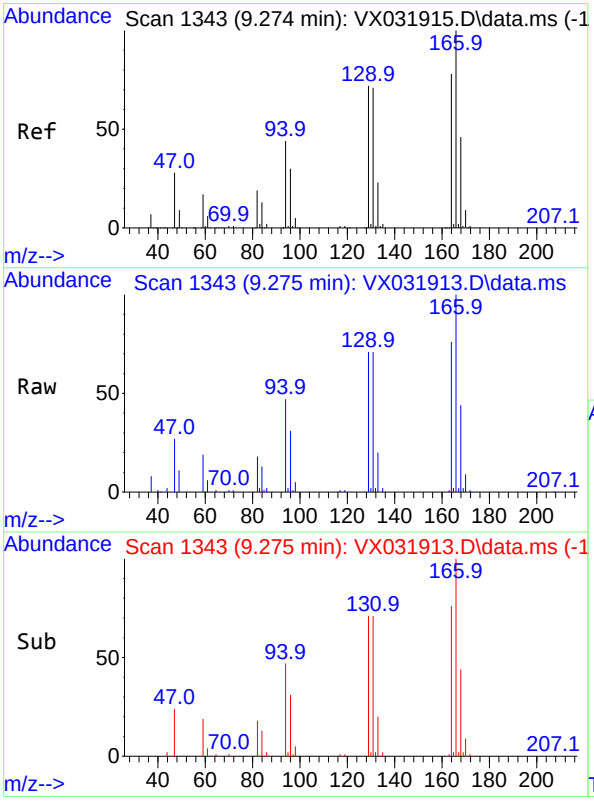
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:117 Resp: 109327

Ion	Ratio	Lower	Upper
117	100		
82	53.0	46.8	70.2
119	32.8	26.4	39.6

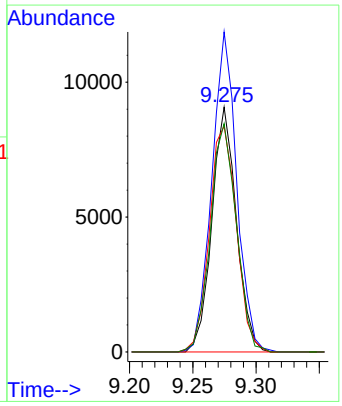


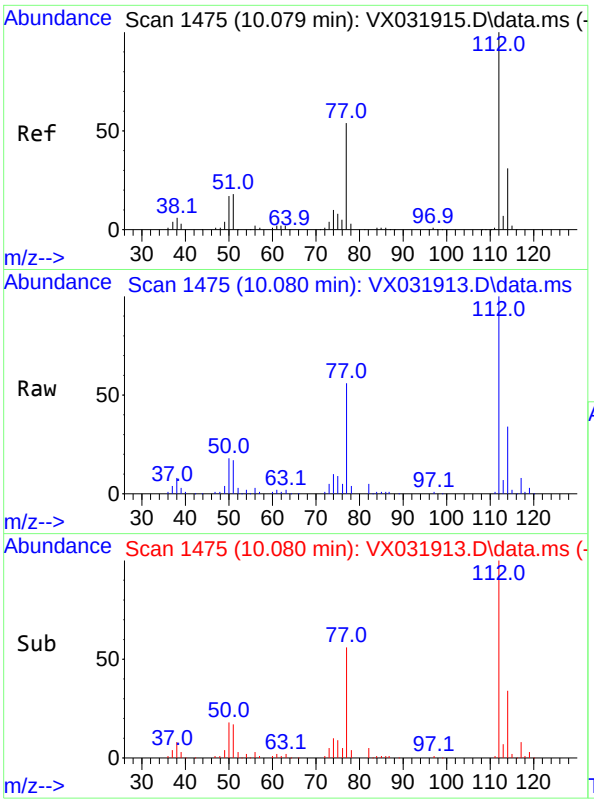


#64
Tetrachloroethene
Concen: 9.202 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:164 Resp: 12207

Ion	Ratio	Lower	Upper
164	100		
166	130.7	99.0	148.4
129	92.2	78.0	117.0
131	93.3	74.2	111.2



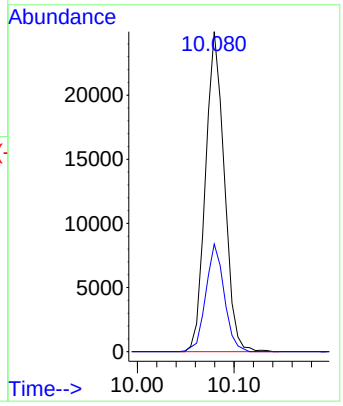


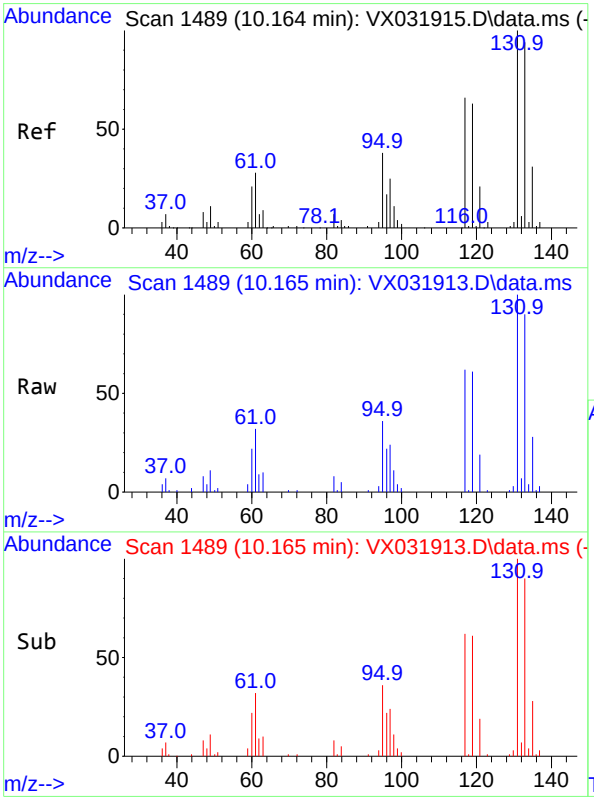
#65
Chlorobenzene
Concen: 10.772 ug/l
RT: 10.080 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:112 Resp: 33725

Ion	Ratio	Lower	Upper
112	100		
114	33.7	25.7	38.5

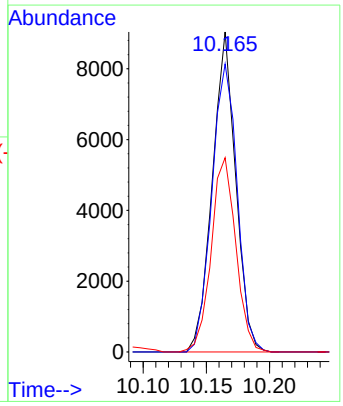


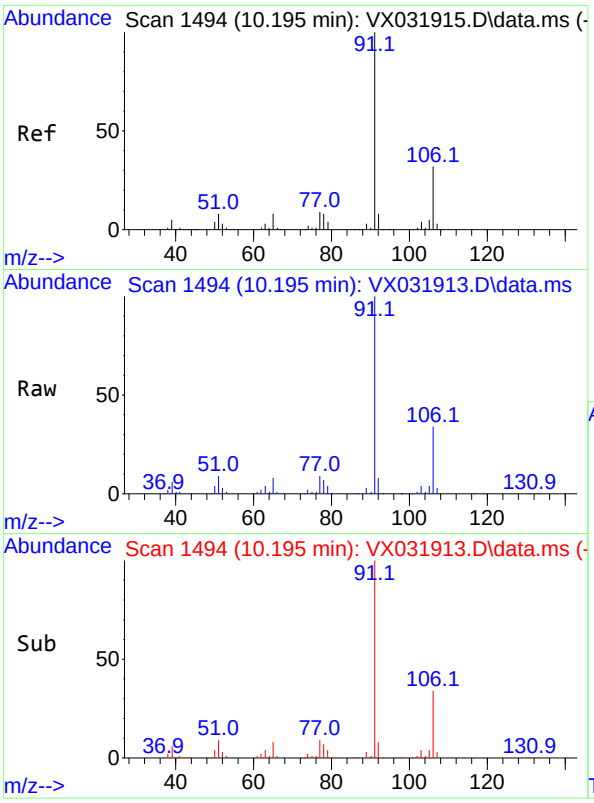


#66
1,1,1,2-Tetrachloroethane
Concen: 10.606 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:131 Resp: 11595

Ion	Ratio	Lower	Upper
131	100		
133	97.7	46.6	139.7
119	64.1	31.9	95.9



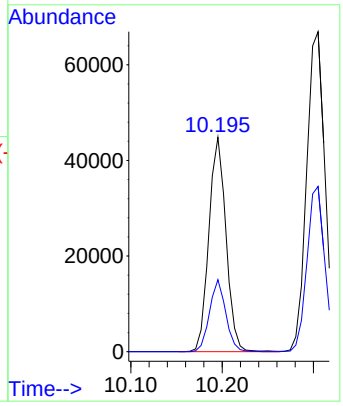


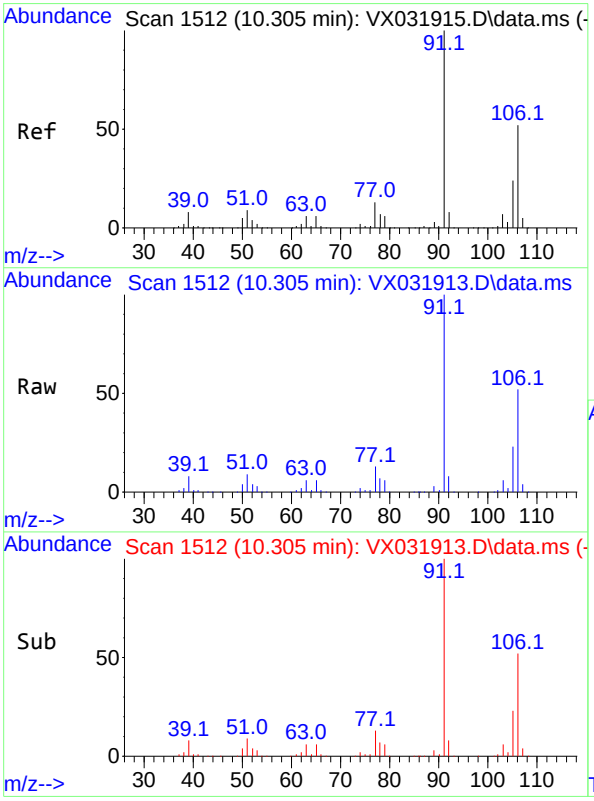
#67
Ethyl Benzene
Concen: 11.453 ug/l
RT: 10.195 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 58302

Ion	Ratio	Lower	Upper
91	100		
106	33.6	25.2	37.8

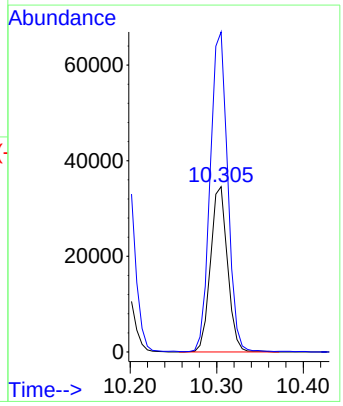


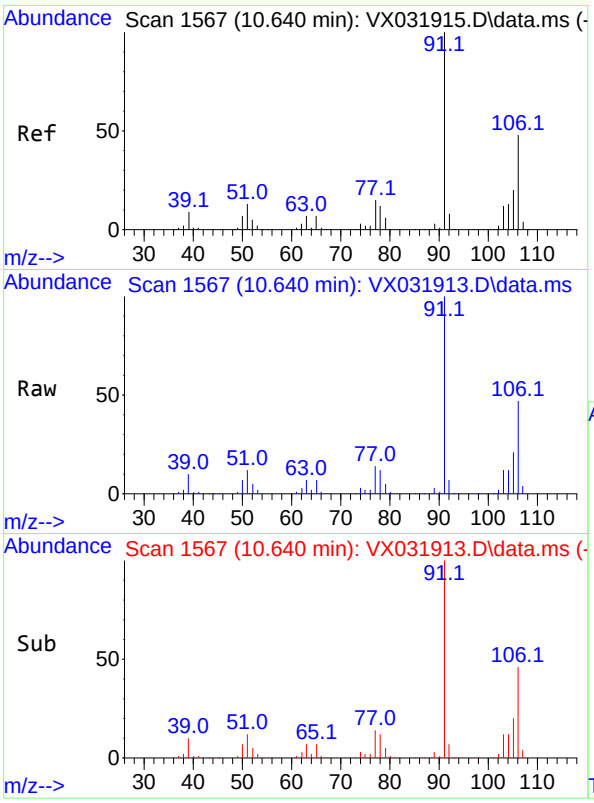


#68
m/p-Xylenes
Concen: 22.194 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:106 Resp: 47147

Ion	Ratio	Lower	Upper
106	100		
91	198.4	161.0	241.4



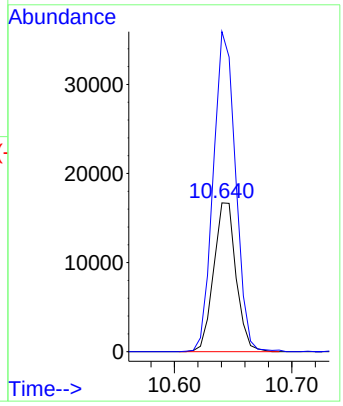


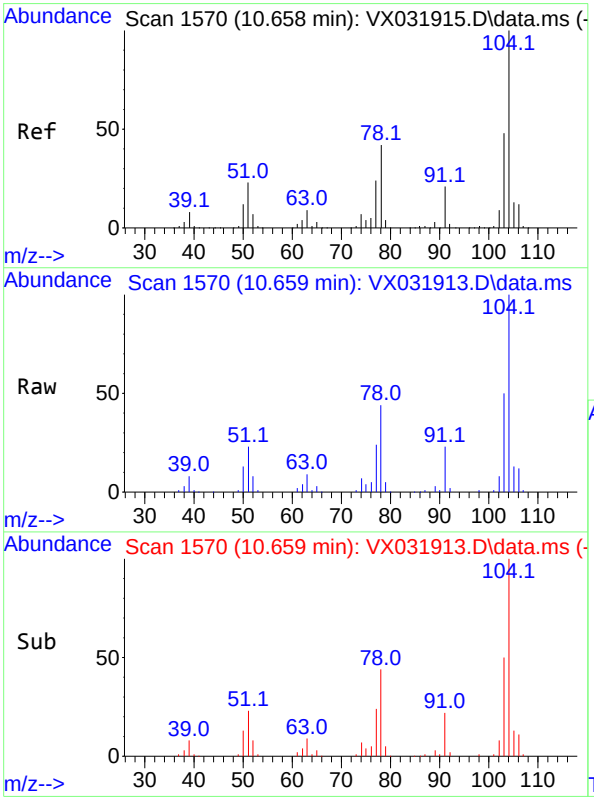
#69
o-Xylene
Concen: 10.617 ug/l
RT: 10.640 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:106 Resp: 22146

Ion	Ratio	Lower	Upper
106	100		
91	214.1	107.2	321.6

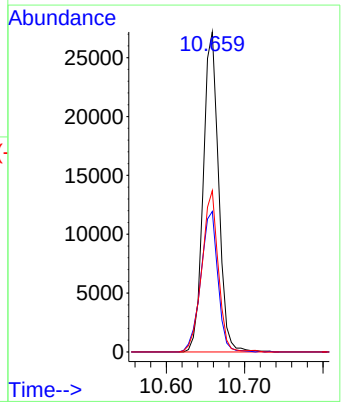


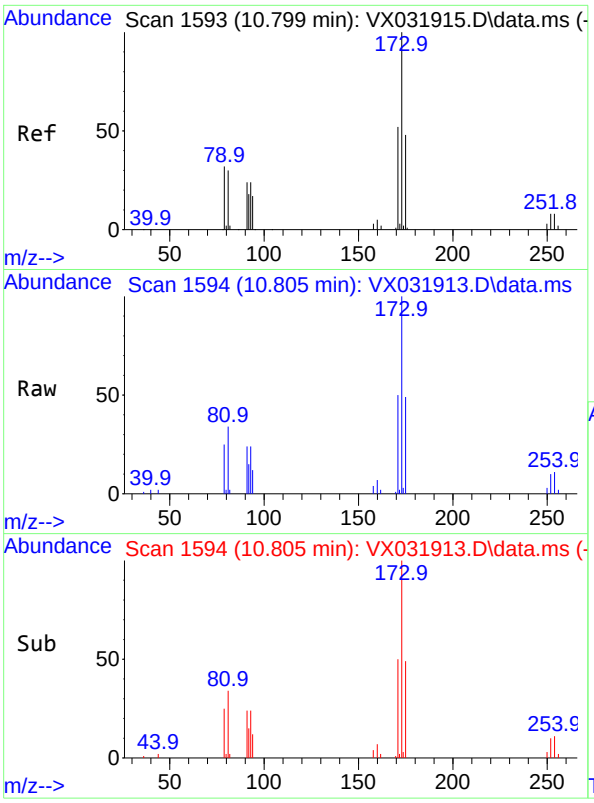


#70
Styrene
Concen: 11.231 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:104 Resp: 36931

Ion	Ratio	Lower	Upper
104	100		
78	48.8	41.4	62.2
103	53.6	43.8	65.8



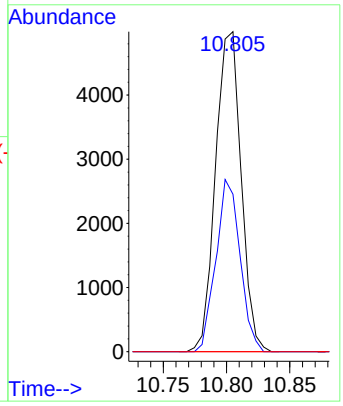


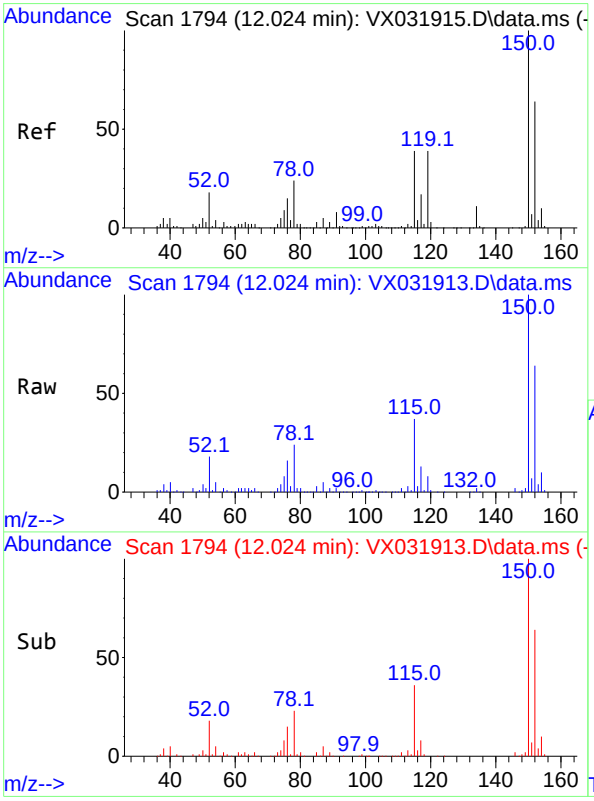
#71
Bromoform
Concen: 8.883 ug/l
RT: 10.805 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:173 Resp: 7011

Ion	Ratio	Lower	Upper
173	100		
175	50.8	24.0	72.0
254	0.0	0.0	0.0

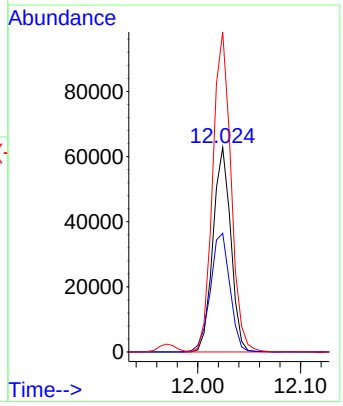


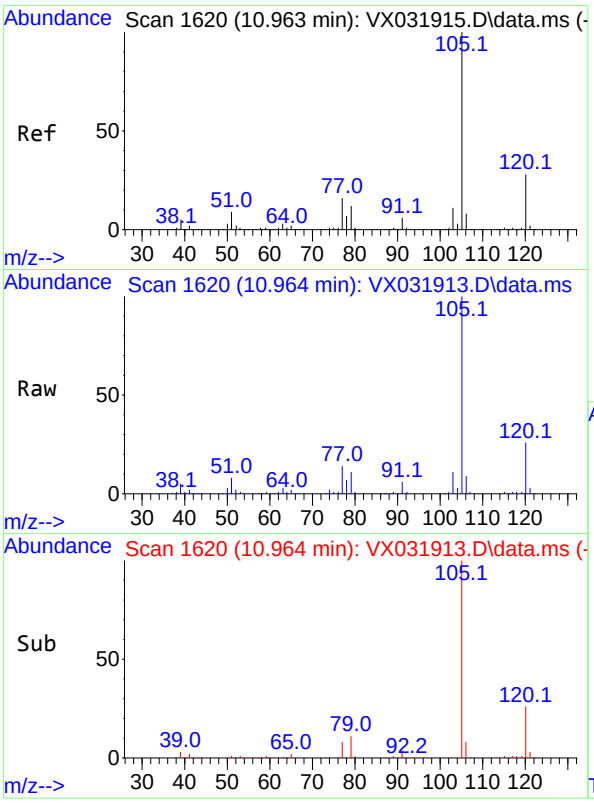


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:152 Resp: 75254

Ion	Ratio	Lower	Upper
152	100		
115	64.0	43.4	130.1
150	161.3	0.0	346.8



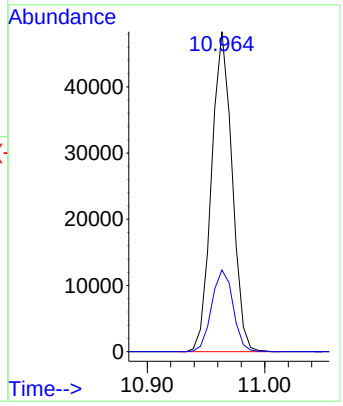


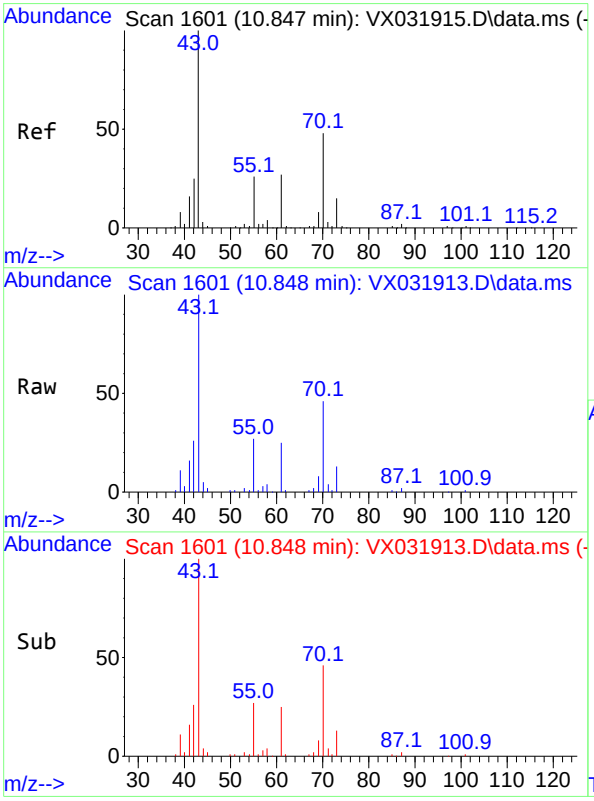
#73
Isopropylbenzene
Concen: 11.418 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:105 Resp: 58706

Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.7	41.0

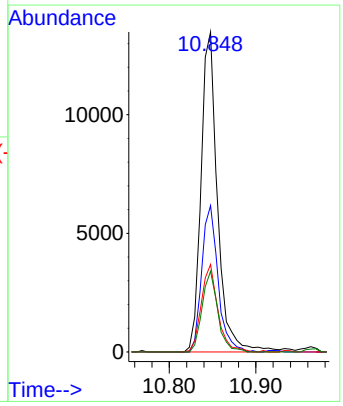


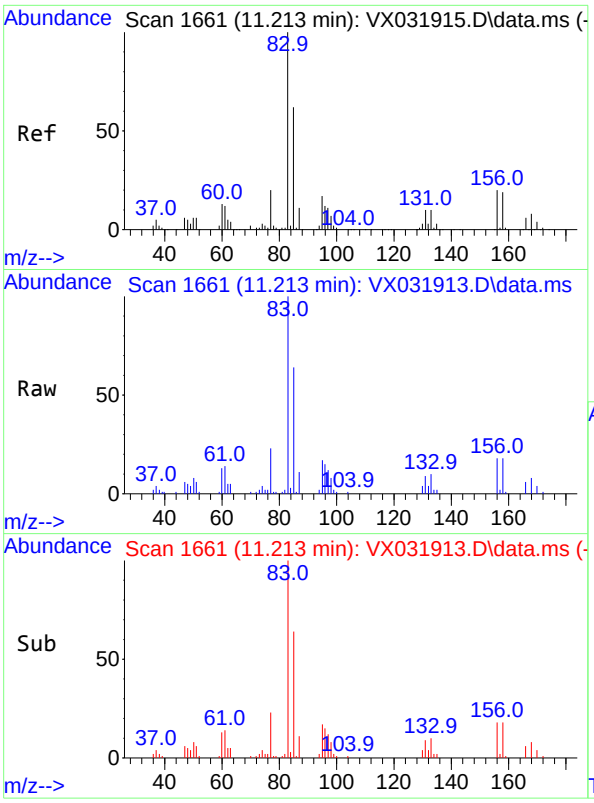


#74
N-amyl acetate
Concen: 14.548 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 43 Resp: 17818

Ion	Ratio	Lower	Upper
43	100		
70	45.3	33.4	50.2
55	27.4	18.2	27.2#
61	23.9	19.3	28.9



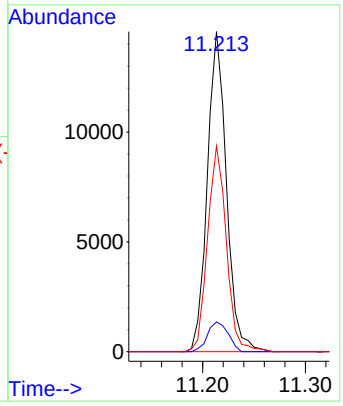


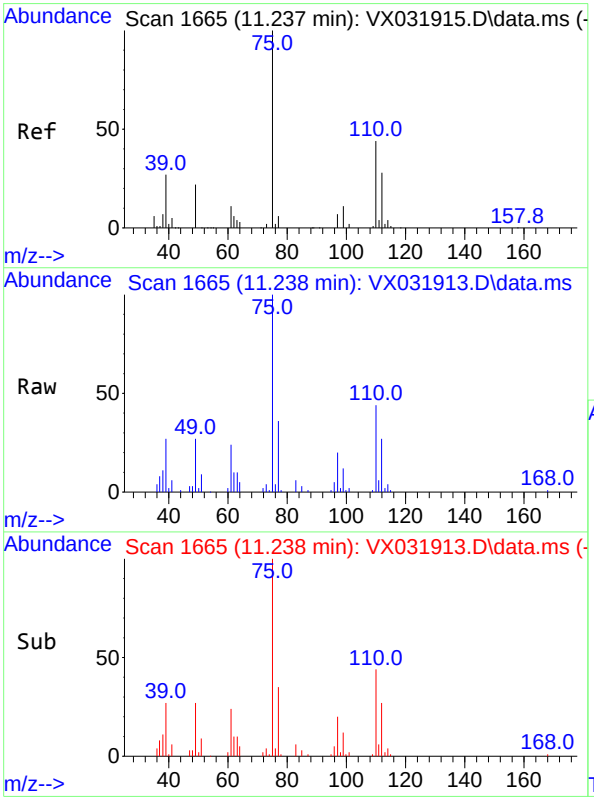
#75
1,1,2,2-Tetrachloroethane
Concen: 12.915 ug/l
RT: 11.213 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 18803

Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.1	15.4
85	63.2	32.6	97.8

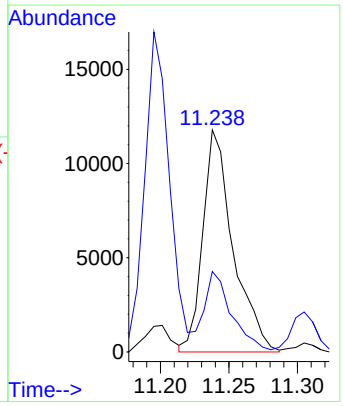


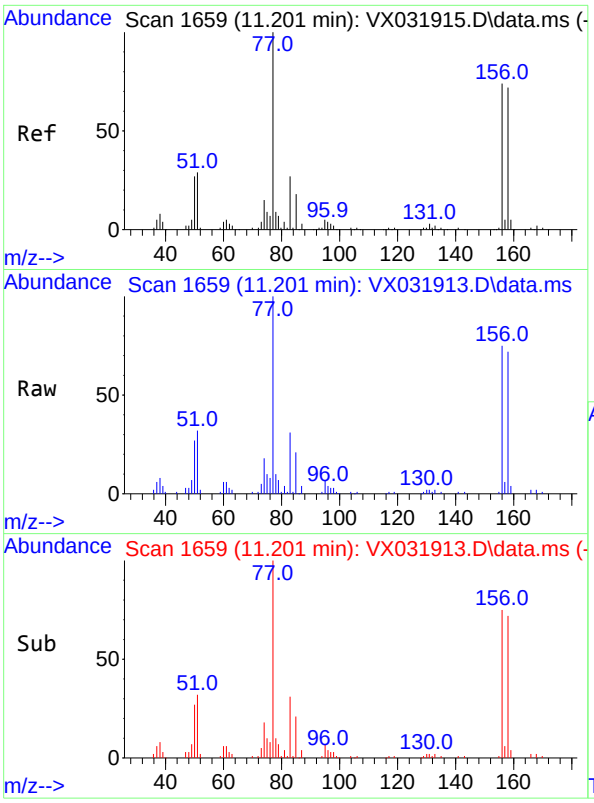


#76
1,2,3-Trichloropropane
Concen: 14.794 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 75 Resp: 18099

Ion	Ratio	Lower	Upper
75	100		
77	34.1	20.3	60.9



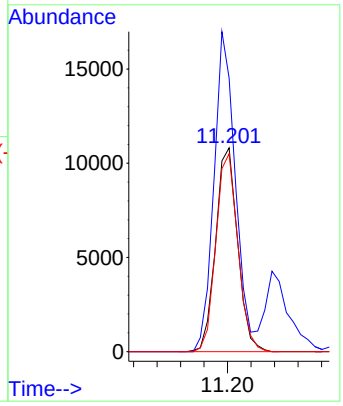


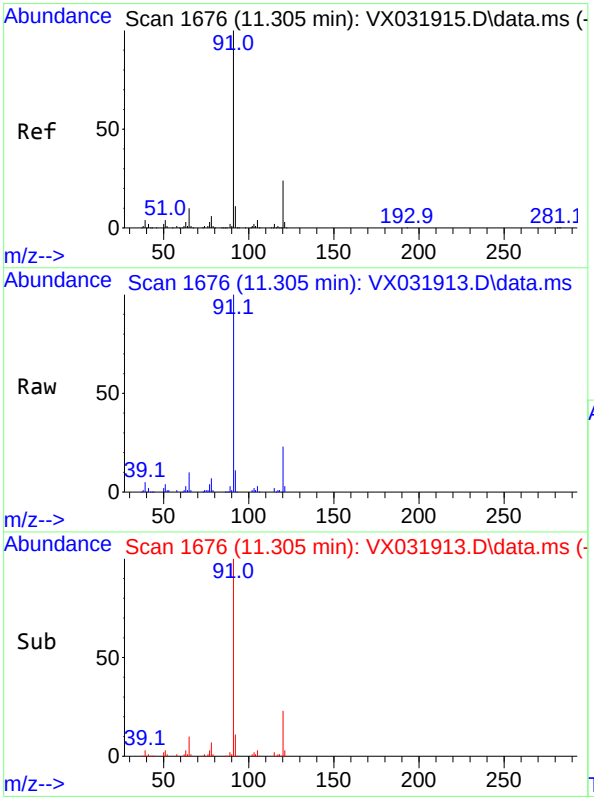
#77
Bromobenzene
Concen: 10.318 ug/l
RT: 11.201 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:156 Resp: 14098

Ion	Ratio	Lower	Upper
156	100		
77	151.1	79.5	238.6
158	96.7	48.4	145.3

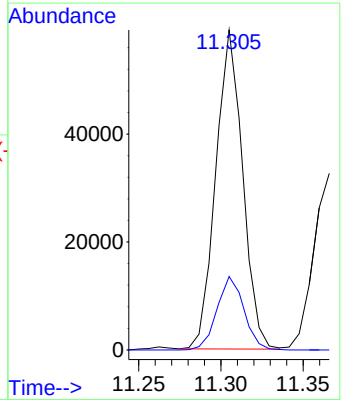


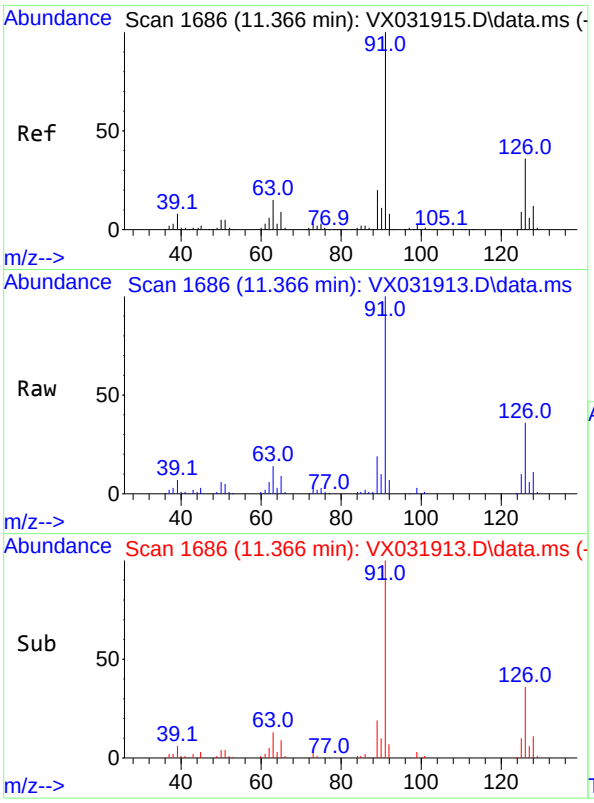


#78
n-propylbenzene
Concen: 12.092 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 91 Resp: 67106

Ion	Ratio	Lower	Upper
91	100		
120	23.1	11.8	35.4



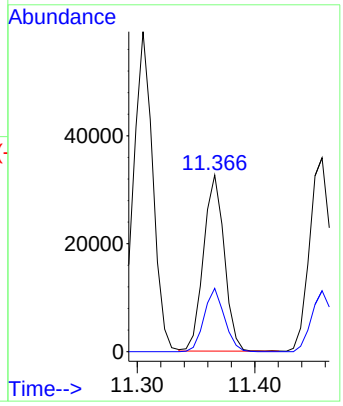


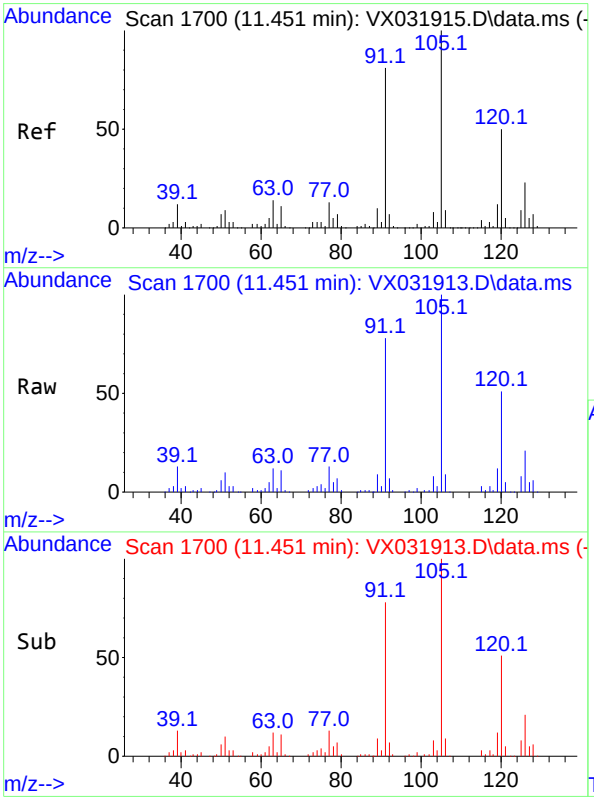
#79
2-Chlorotoluene
Concen: 11.878 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 40080

Ion	Ratio	Lower	Upper
91	100		
126	35.2	17.4	52.3

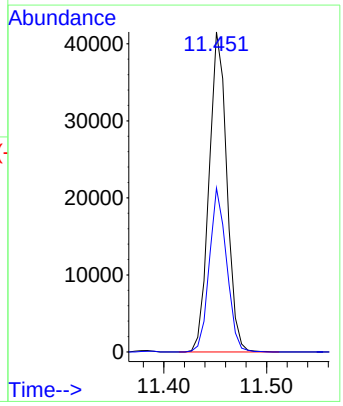


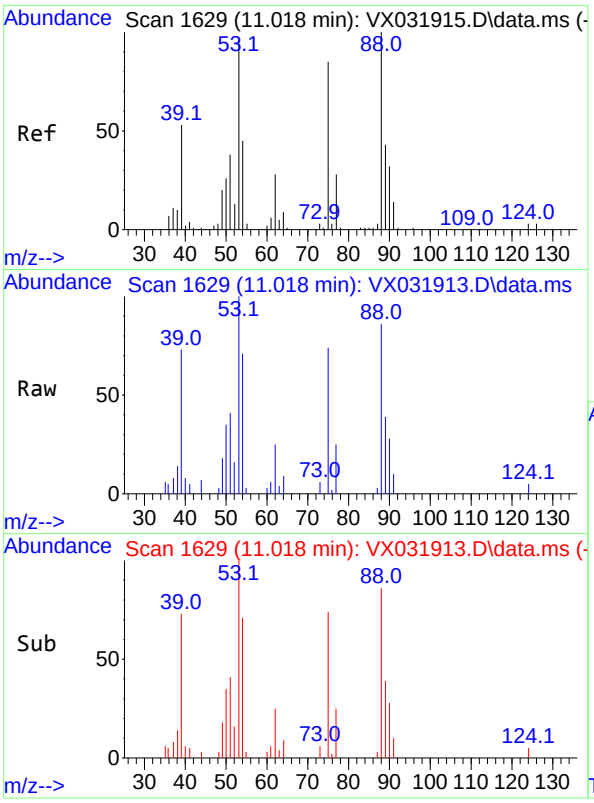


#80
1,3,5-Trimethylbenzene
Concen: 11.669 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:105 Resp: 49791

Ion	Ratio	Lower	Upper
105	100		
120	49.8	24.5	73.5



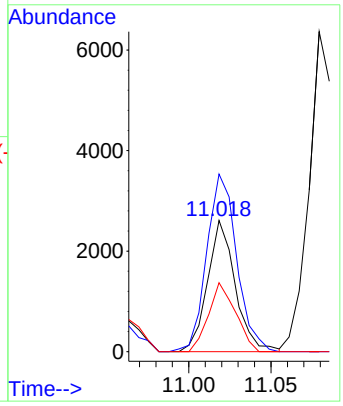


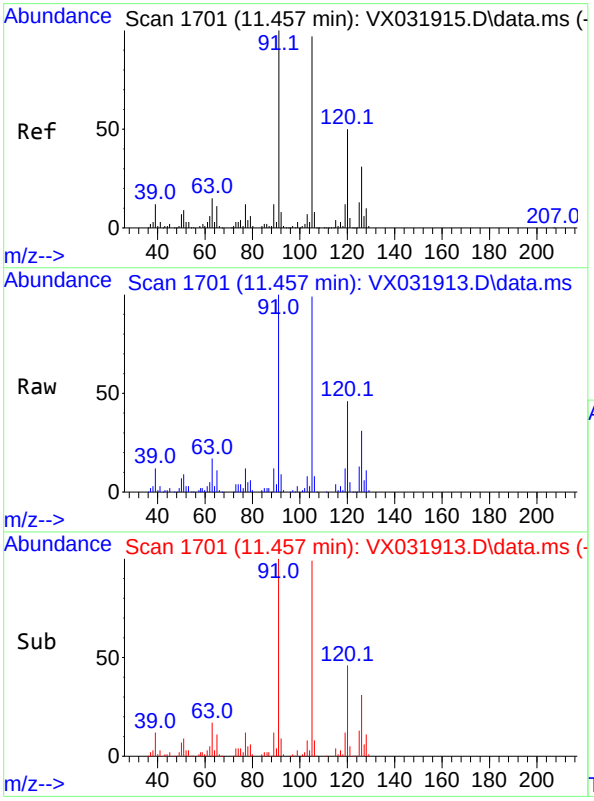
#81
trans-1,4-Dichloro-2-butene
Concen: 9.937 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 3070

Ion	Ratio	Lower	Upper
75	100		
53	145.7	77.6	116.4#
89	50.9	37.4	56.0

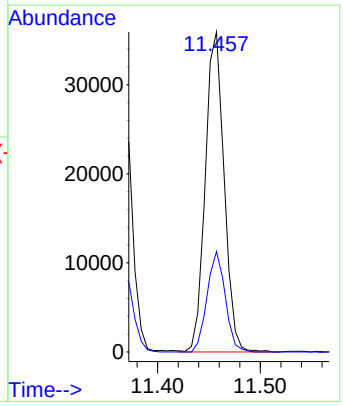


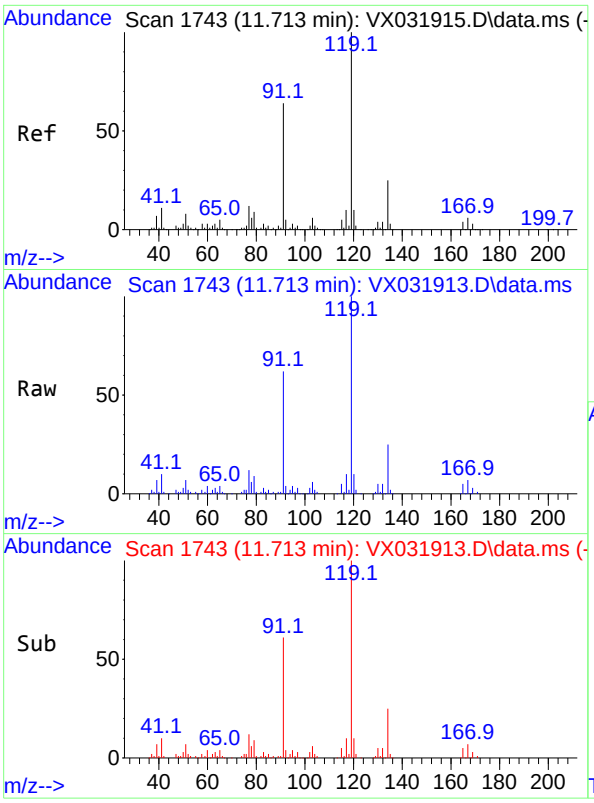


#82
4-Chlorotoluene
Concen: 11.864 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 91 Resp: 45872

Ion	Ratio	Lower	Upper
91	100		
126	30.3	15.1	45.3



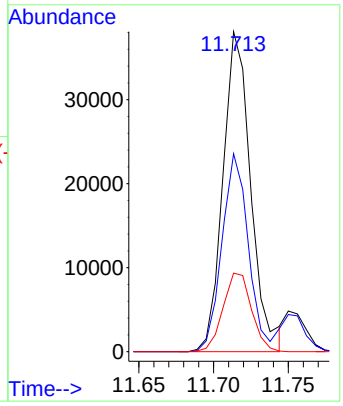


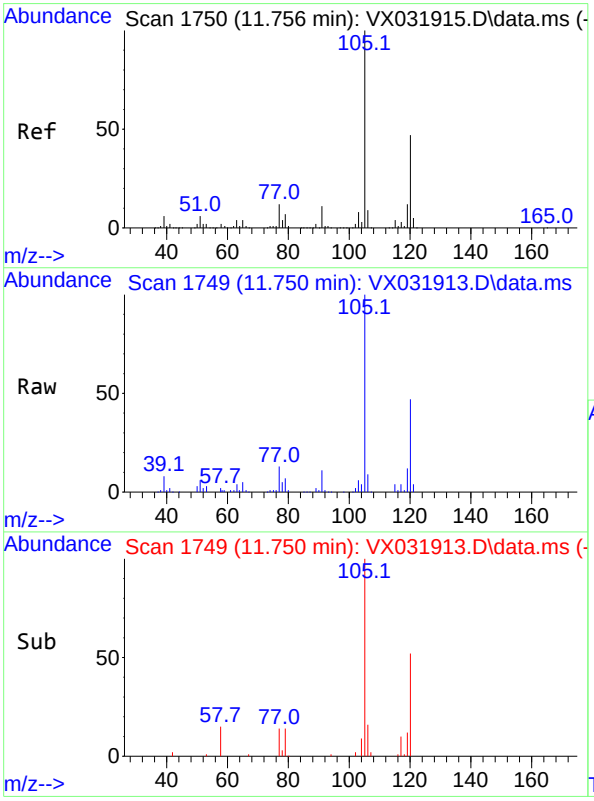
#83
tert-Butylbenzene
Concen: 11.545 ug/l
RT: 11.713 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:119 Resp: 49260

Ion	Ratio	Lower	Upper
119	100		
91	58.5	29.2	87.6
134	25.2	11.6	34.8

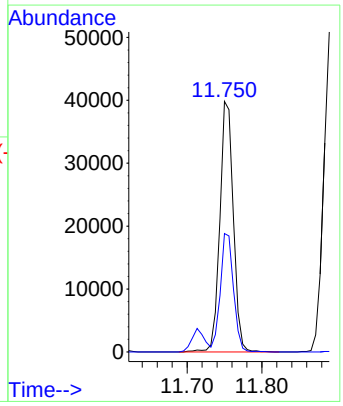


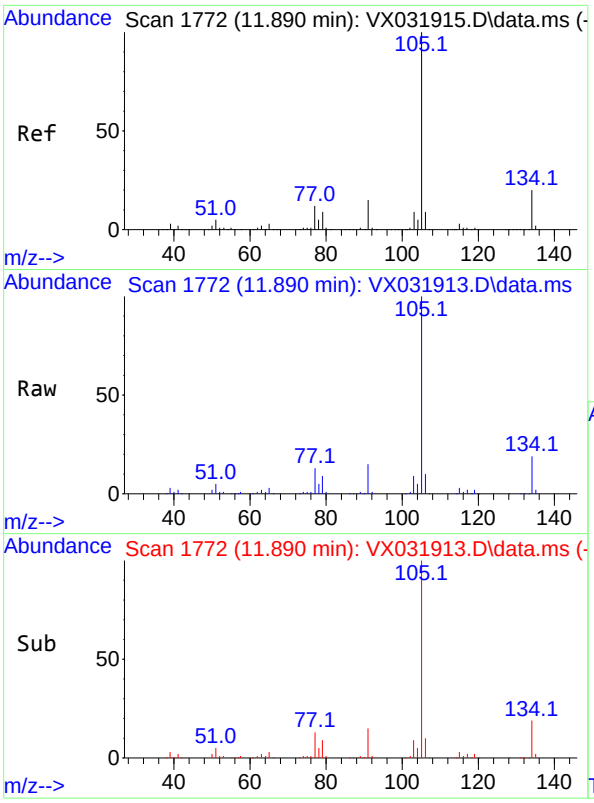


#84
1,2,4-Trimethylbenzene
Concen: 11.788 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:105 Resp: 50238

Ion	Ratio	Lower	Upper
105	100		
120	46.0	22.6	67.8



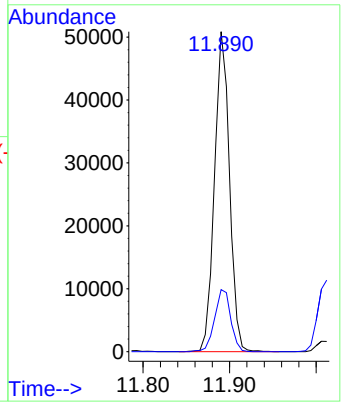


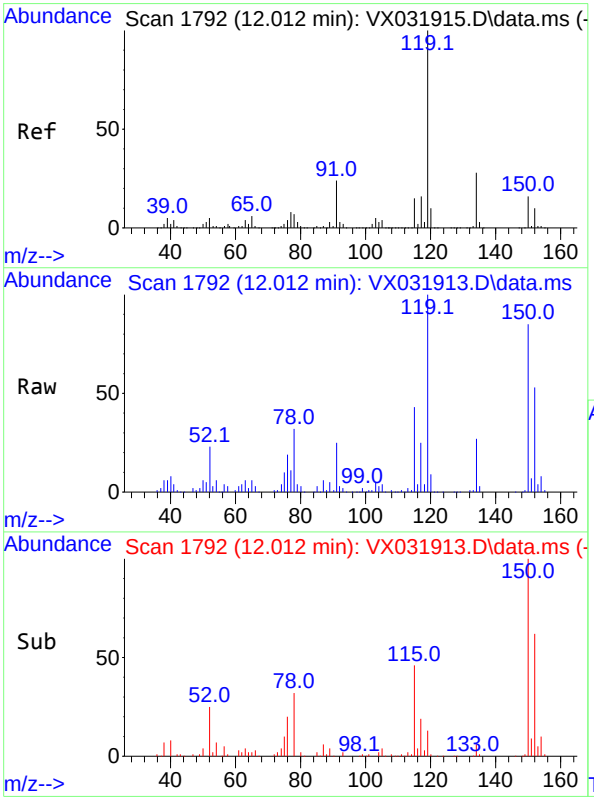
#85
sec-Butylbenzene
Concen: 11.749 ug/l
RT: 11.890 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:105 Resp: 60969

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.4	31.1

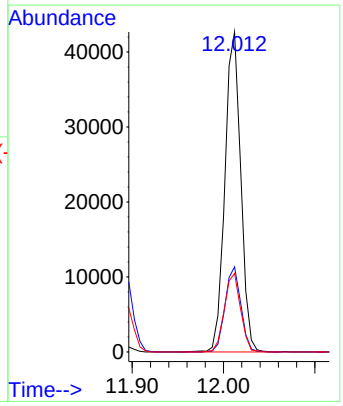


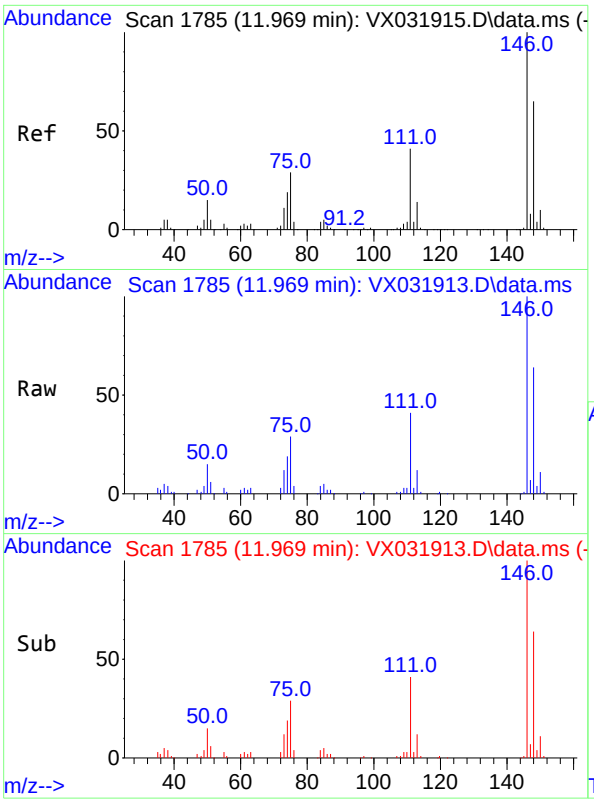


#86
p-Isopropyltoluene
Concen: 11.357 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:119 Resp: 51538

Ion	Ratio	Lower	Upper
119	100		
134	26.5	13.4	40.2
91	25.1	12.4	37.2



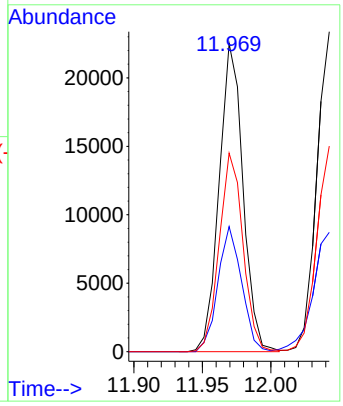


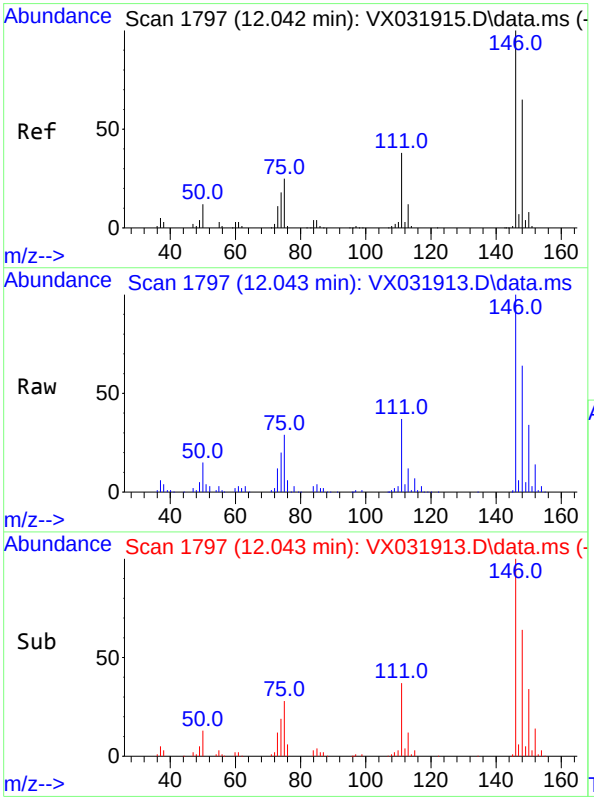
#87
1,3-Dichlorobenzene
Concen: 10.524 ug/l
RT: 11.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 27226

Ion	Ratio	Lower	Upper
146	100		
111	40.3	19.8	59.4
148	64.4	31.5	94.5

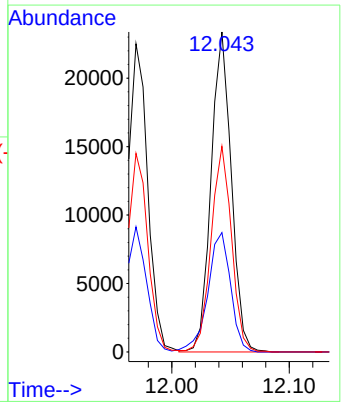


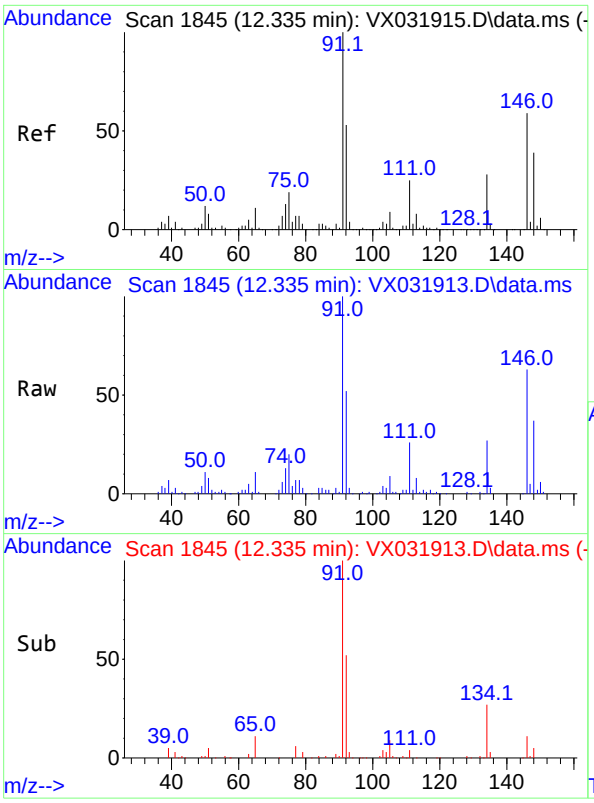


#88
1,4-Dichlorobenzene
Concen: 10.509 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:146 Resp: 27982

Ion	Ratio	Lower	Upper
146	100		
111	42.0	20.5	61.5
148	65.3	32.0	96.2



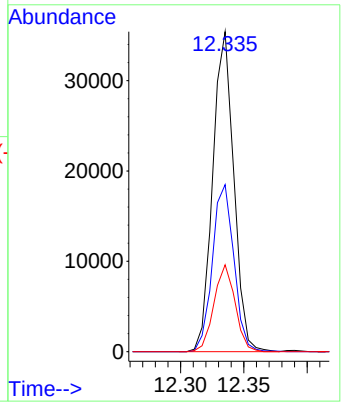


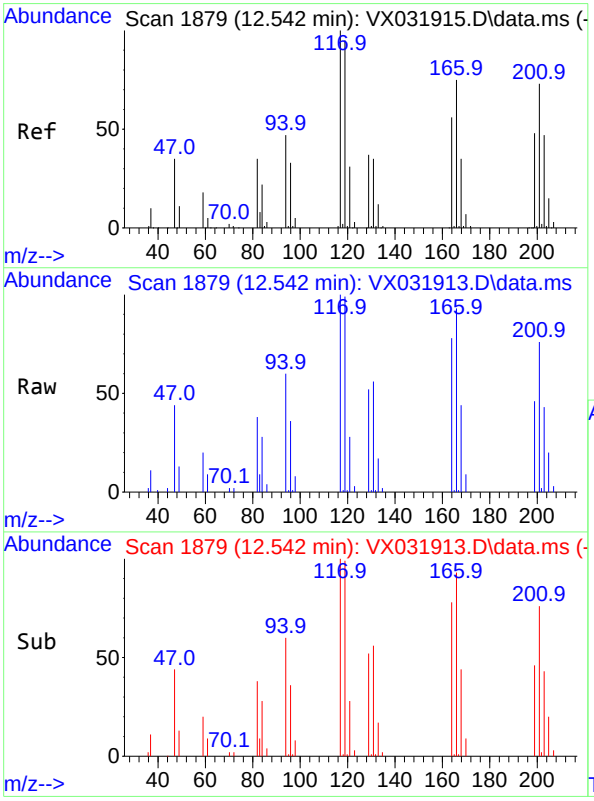
#89
n-Butylbenzene
Concen: 11.831 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 40954

Ion	Ratio	Lower	Upper
91	100		
92	53.5	27.0	81.0
134	27.3	13.3	39.9

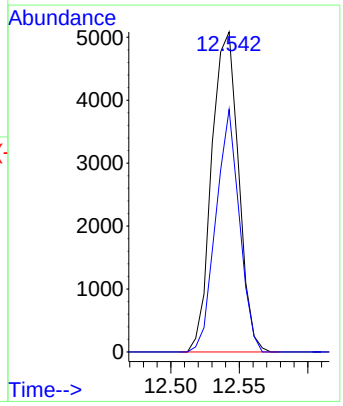


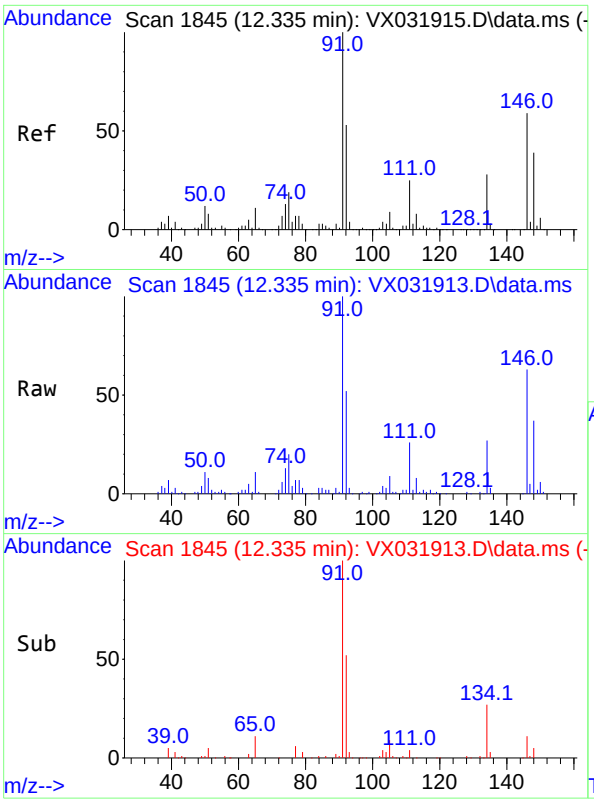


#90
Hexachloroethane
Concen: 11.299 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:117 Resp: 6934

Ion	Ratio	Lower	Upper
117	100		
201	66.3	34.8	104.4



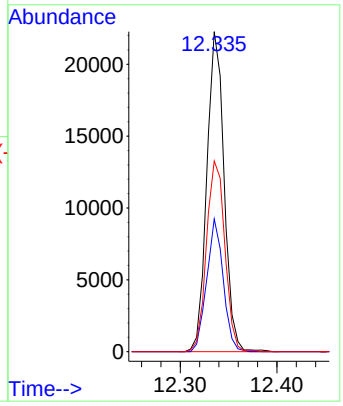


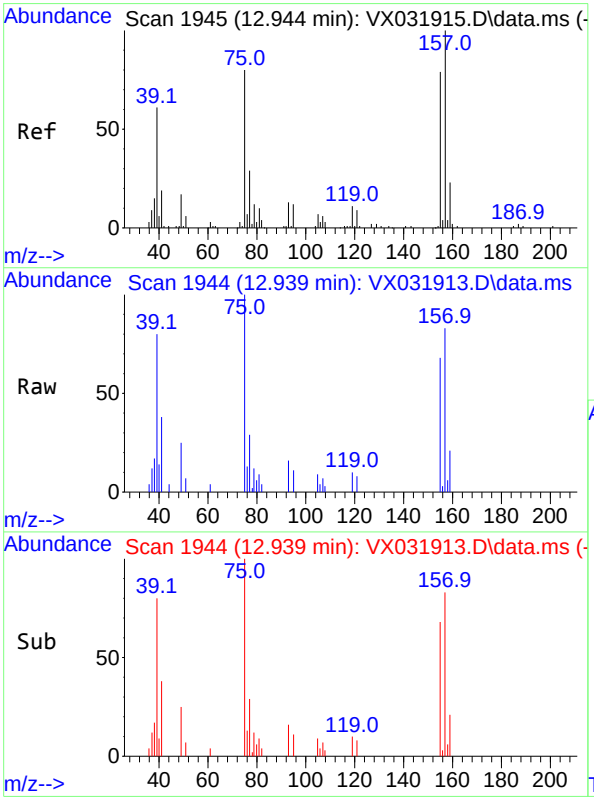
#91
1,2-Dichlorobenzene
Concen: 10.697 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 27671

Ion	Ratio	Lower	Upper
146	100		
111	39.7	20.6	61.8
148	63.5	31.6	95.0

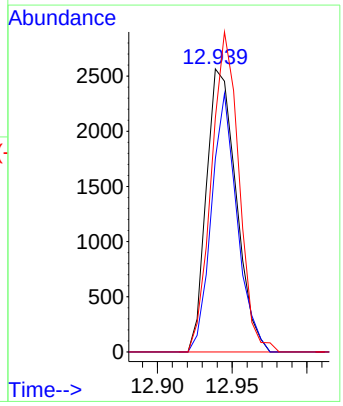


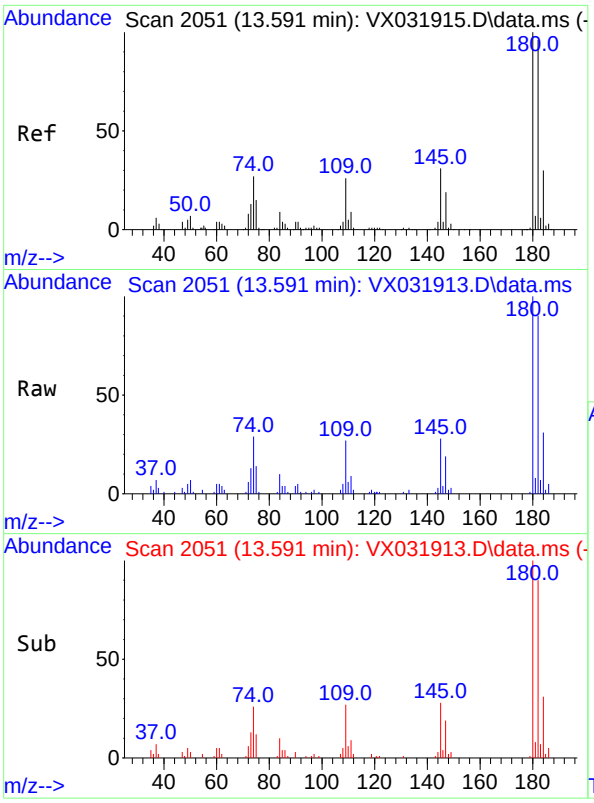


#92
1,2-Dibromo-3-Chloropropane
Concen: 13.605 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion: 75 Resp: 3558

Ion	Ratio	Lower	Upper
75	100		
155	78.5	40.3	120.8
157	104.4	51.5	154.5



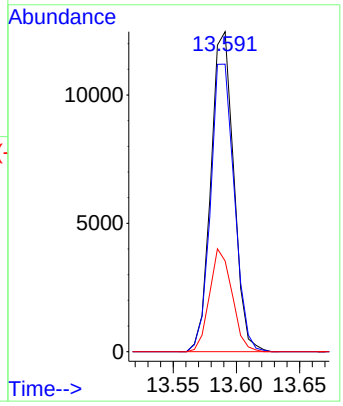


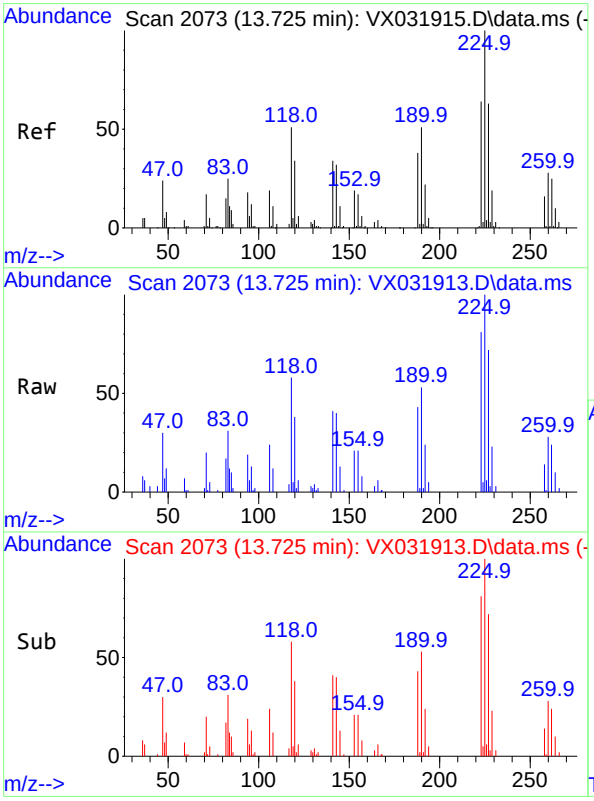
#93
1,2,4-Trichlorobenzene
Concen: 9.634 ug/l
RT: 13.591 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:180 Resp: 15675

Ion	Ratio	Lower	Upper
180	100		
182	92.9	46.9	140.6
145	31.6	16.7	50.1

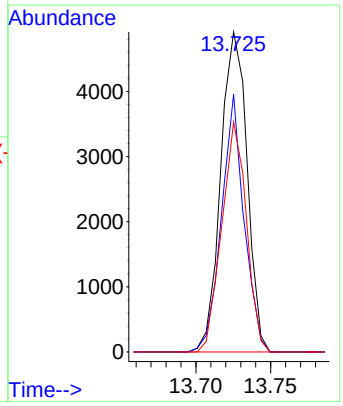


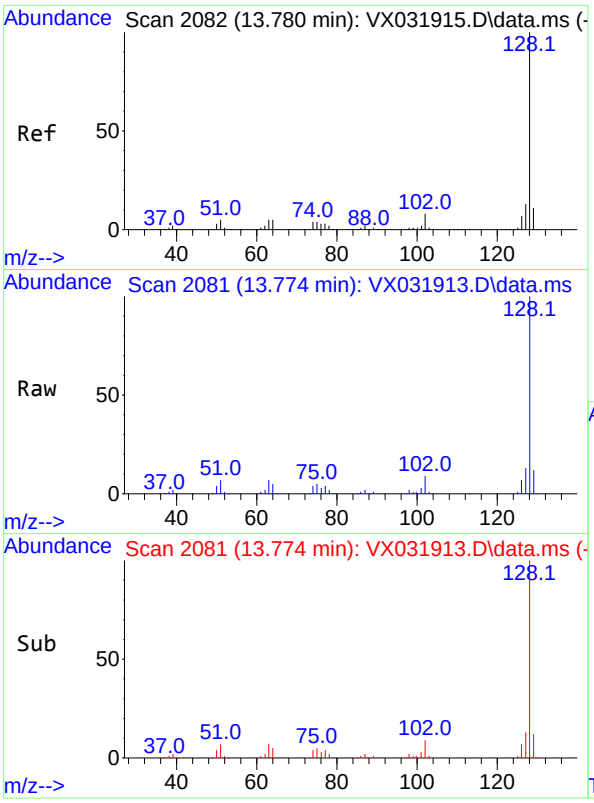


#94
Hexachlorobutadiene
Concen: 9.163 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:225 Resp: 6021

Ion	Ratio	Lower	Upper
225	100		
223	69.1	30.8	92.4
227	67.2	32.3	96.9



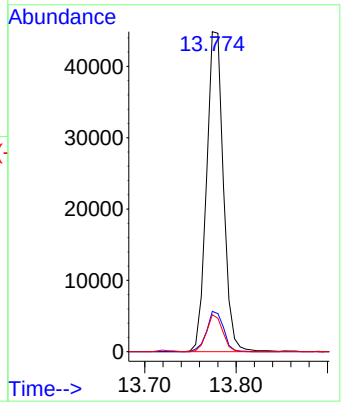


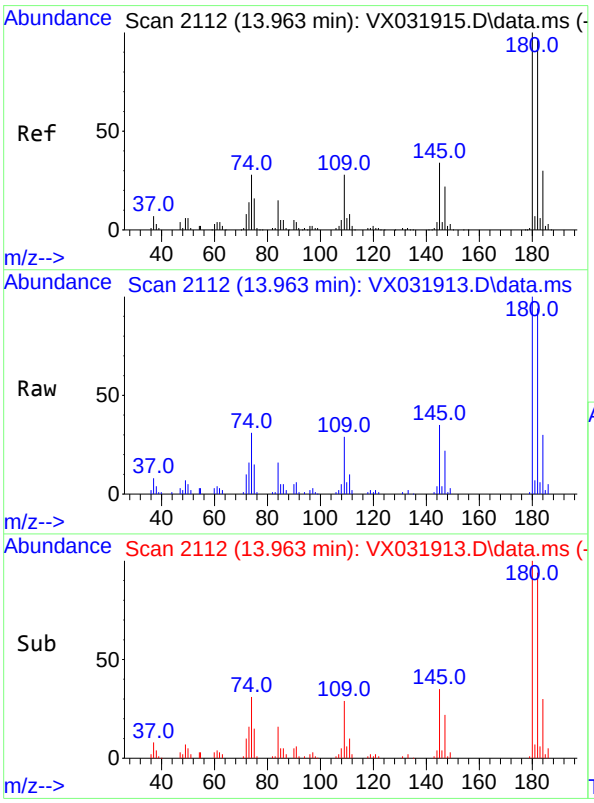
#95
Naphthalene
Concen: 10.987 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Tgt Ion:128 Resp: 57477

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.4	15.6
129	11.0	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 9.987 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031913.D
Acq: 06 Oct 2022 11:48

Tgt Ion:180 Resp: 16358

Ion	Ratio	Lower	Upper
180	100		
182	91.8	47.9	143.8
145	34.0	17.6	52.8