Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
Data File : VX031017.D
Acq On : 01 Sep 2022 10:06
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Sep 02 02:51:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	197273	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	318331	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	287116	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	148795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	116390	45.854	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 91.700%			
35) Dibromofluoromethane	5.385	113	110659	47.635	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.260%			
50) Toluene-d8	8.653	98	406975	47.601	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.200%			
62) 4-Bromofluorobenzene	11.079	95	146306	48.450	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.900%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	96855	47.715	ug/l	98
3) Chloromethane	1.288	50	72896	43.171	ug/l	99
4) Vinyl Chloride	1.374	62	98126	46.277	ug/l	99
5) Bromomethane	1.611	94	48290	50.942	ug/l	100
6) Chloroethane	1.685	64	38871	30.773	ug/l	96
7) Trichlorofluoromethane	1.886	101	173921	48.542	ug/l	96
8) Diethyl Ether	2.136	74	59854	47.899	ug/l	73
9) 1,1,2-Trichlorotrifluo...	2.325	101	115733	48.766	ug/l	94
10) Methyl Iodide	2.453	142	94532	41.672	ug/l	96
11) Tert butyl alcohol	2.995	59	130558	254.987	ug/l	99
12) 1,1-Dichloroethene	2.319	96	109941	47.972	ug/l	94
13) Acrolein	2.239	56	80637	173.603	ug/l	99
14) Allyl chloride	2.666	41	149928	49.260	ug/l #	94
15) Acrylonitrile	3.068	53	289332	243.123	ug/l	98
16) Acetone	2.392	43	225932	230.565	ug/l	96
17) Carbon Disulfide	2.514	76	275720	46.326	ug/l	98
18) Methyl Acetate	2.709	43	133563	47.433	ug/l #	88
19) Methyl tert-butyl Ether	3.117	73	352368	49.926	ug/l	92
20) Methylene Chloride	2.788	84	122842	51.589	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	117809	46.197	ug/l	93
22) Diisopropyl ether	3.763	45	306533	49.983	ug/l #	83
23) Vinyl Acetate	3.721	43	1259584	254.279	ug/l #	94
24) 1,1-Dichloroethane	3.611	63	200703	48.568	ug/l	99
25) 2-Butanone	4.562	43	365652	241.706	ug/l	91
26) 2,2-Dichloropropane	4.477	77	160454	48.657	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	140461	49.144	ug/l	94
28) Bromochloromethane	4.903	49	59817	48.857	ug/l #	68
29) Tetrahydrofuran	5.013	42	238069	244.101	ug/l #	86
30) Chloroform	5.092	83	218962	48.318	ug/l	98
31) Cyclohexane	5.470	56	172061	49.622	ug/l	91
32) 1,1,1-Trichloroethane	5.385	97	192943	49.668	ug/l	95
36) 1,1-Dichloropropene	5.696	75	158214	48.622	ug/l	98
37) Ethyl Acetate	4.714	43	138978	49.157	ug/l	94
38) Carbon Tetrachloride	5.672	117	170275	50.413	ug/l	96
39) Methylcyclohexane	7.379	83	204510	50.713	ug/l	97
40) Benzene	6.037	78	469606	50.267	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
Data File : VX031017.D
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Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Sep 02 02:51:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.922	41	77183	51.206	ug/l		91
42) 1,2-Dichloroethane	6.086	62	152381	49.447	ug/l		98
43) Isopropyl Acetate	6.342	43	220769	49.963	ug/l	#	92
44) Trichloroethene	7.129	130	142776	48.285	ug/l		93
45) 1,2-Dichloropropane	7.434	63	118153	49.341	ug/l		99
46) Dibromomethane	7.580	93	88528	49.395	ug/l		93
47) Bromodichloromethane	7.824	83	169355	50.578	ug/l		99
48) Methyl methacrylate	7.696	41	106385	47.691	ug/l	#	86
49) 1,4-Dioxane	7.696	88	63346	933.616	ug/l		93
51) 4-Methyl-2-Pentanone	8.574	43	713807	251.295	ug/l		89
52) Toluene	8.720	92	302884	49.993	ug/l		99
53) t-1,3-Dichloropropene	8.976	75	178317	53.784	ug/l		99
54) cis-1,3-Dichloropropene	8.366	75	195476	52.729	ug/l	#	88
55) 1,1,2-Trichloroethane	9.153	97	130324	50.598	ug/l		97
56) Ethyl methacrylate	9.116	69	188495	53.532	ug/l	#	84
57) 1,3-Dichloropropane	9.311	76	202144	49.636	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.238	63	467866	266.090	ug/l		96
59) 2-Hexanone	9.433	43	547078	254.685	ug/l		84
60) Dibromochloromethane	9.525	129	140137	52.399	ug/l		100
61) 1,2-Dibromoethane	9.610	107	138240	50.839	ug/l		99
64) Tetrachloroethene	9.275	164	143331	49.998	ug/l		95
65) Chlorobenzene	10.079	112	340346	49.634	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.165	131	127361	50.300	ug/l		98
67) Ethyl Benzene	10.195	91	599568	51.037	ug/l		99
68) m/p-Xylenes	10.305	106	470764	102.175	ug/l		100
69) o-Xylene	10.646	106	227565	50.361	ug/l		96
70) Styrene	10.659	104	387463	52.985	ug/l		100
71) Bromoform	10.799	173	103257	52.446	ug/l	#	98
73) Isopropylbenzene	10.963	105	605590	50.489	ug/l		100
74) N-amyl acetate	10.841	43	189222	52.264	ug/l	#	86
75) 1,1,2,2-Tetrachloroethane	11.213	83	183512	47.843	ug/l		98
76) 1,2,3-Trichloropropane	11.244	75	211383	60.096	ug/l		87
77) Bromobenzene	11.201	156	149113	48.218	ug/l		91
78) n-propylbenzene	11.305	91	699541	51.207	ug/l		98
79) 2-Chlorotoluene	11.366	91	414003	49.215	ug/l		99
80) 1,3,5-Trimethylbenzene	11.451	105	512533	50.777	ug/l		100
81) trans-1,4-Dichloro-2-b...	11.018	75	58262	52.056	ug/l		92
82) 4-Chlorotoluene	11.457	91	473507	50.307	ug/l		98
83) tert-Butylbenzene	11.719	119	495817	49.353	ug/l		100
84) 1,2,4-Trimethylbenzene	11.756	105	511540	50.988	ug/l		99
85) sec-Butylbenzene	11.890	105	651763	49.531	ug/l		100
86) p-Isopropyltoluene	12.012	119	551712	52.941	ug/l		97
87) 1,3-Dichlorobenzene	11.969	146	305538	51.579	ug/l		97
88) 1,4-Dichlorobenzene	12.042	146	286265	48.524	ug/l		99
89) n-Butylbenzene	12.335	91	497788	52.976	ug/l		98
90) Hexachloroethane	12.542	117	94926	50.263	ug/l		89
91) 1,2-Dichlorobenzene	12.335	146	288276	47.449	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	44028	47.112	ug/l		90
93) 1,2,4-Trichlorobenzene	13.591	180	206254	53.641	ug/l		97
94) Hexachlorobutadiene	13.725	225	83998	49.894	ug/l		97
95) Naphthalene	13.780	128	729274	54.072	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	208806	51.769	ug/l		99

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Data File : VX031017.D
Acq On : 01 Sep 2022 10:06
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Sep 02 02:51:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

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

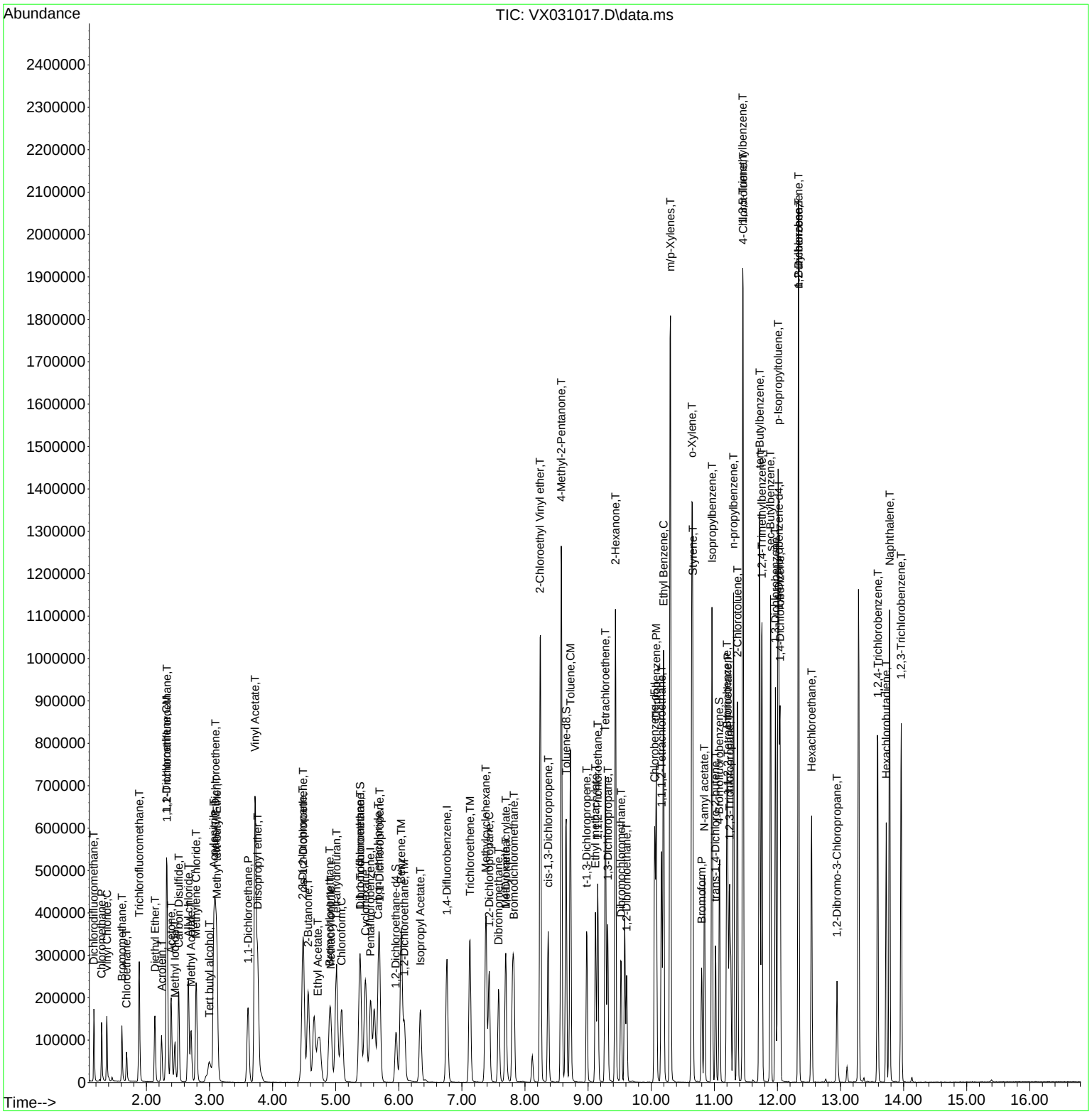
(#) = qualifier out of range (m) = manual integration (+) = signals summed

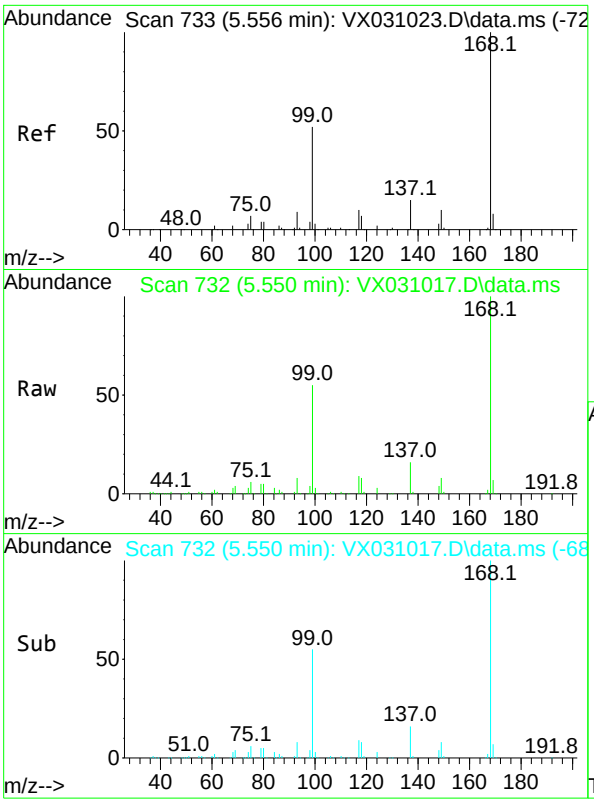
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
Data File : VX031017.D
Acq On : 01 Sep 2022 10:06
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Sep 02 02:51:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration



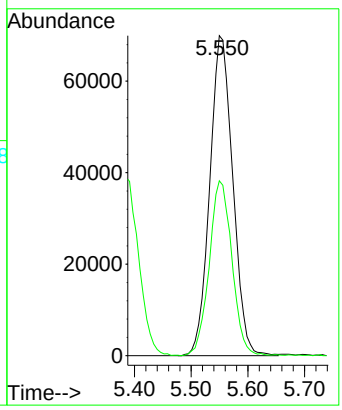


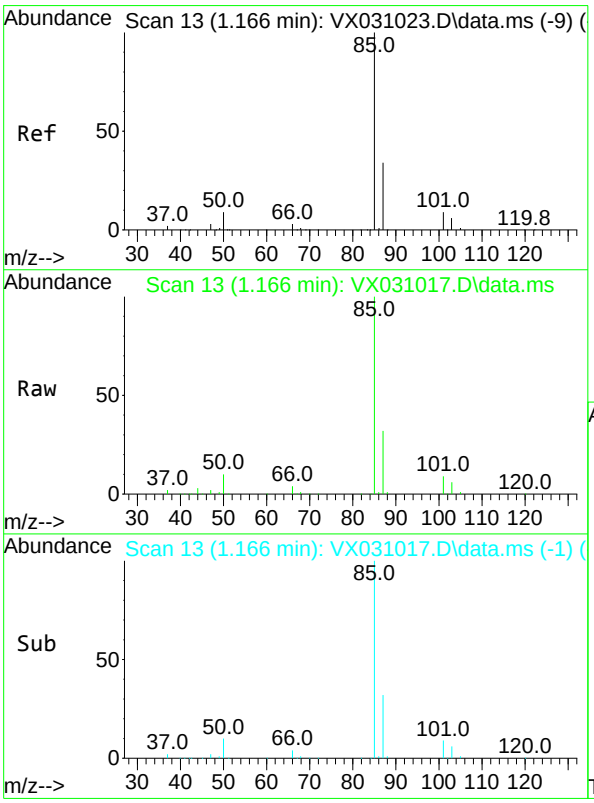
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 197273

Ion	Ratio	Lower	Upper
168	100		
99	54.5	44.0	66.0

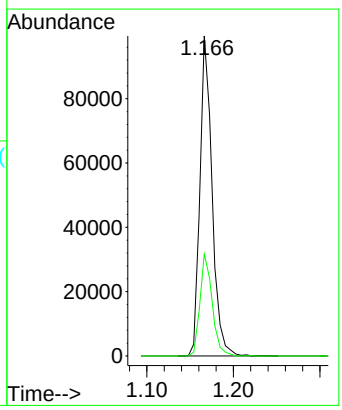


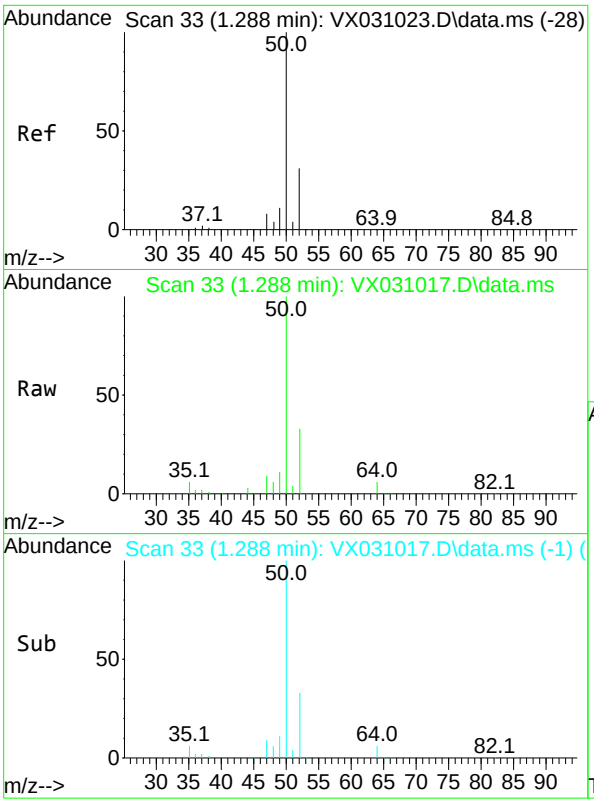


#2
Dichlorodifluoromethane
Concen: 47.715 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 85 Resp: 96855

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.5	49.5



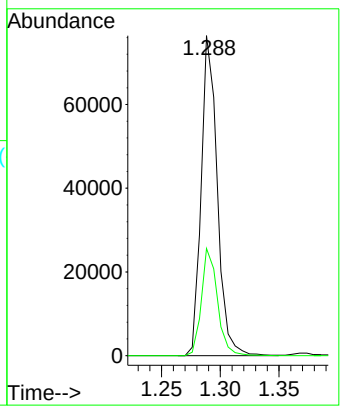


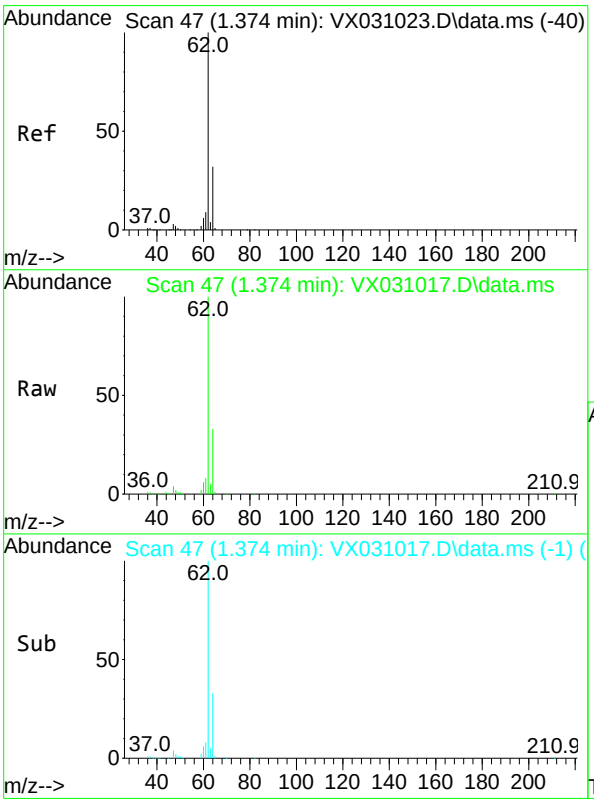
#3
Chloromethane
Concen: 43.171 ug/l
RT: 1.288 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 72896

Ion	Ratio	Lower	Upper
50	100		
52	33.5	26.3	39.5

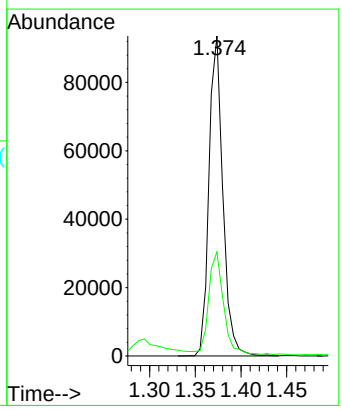


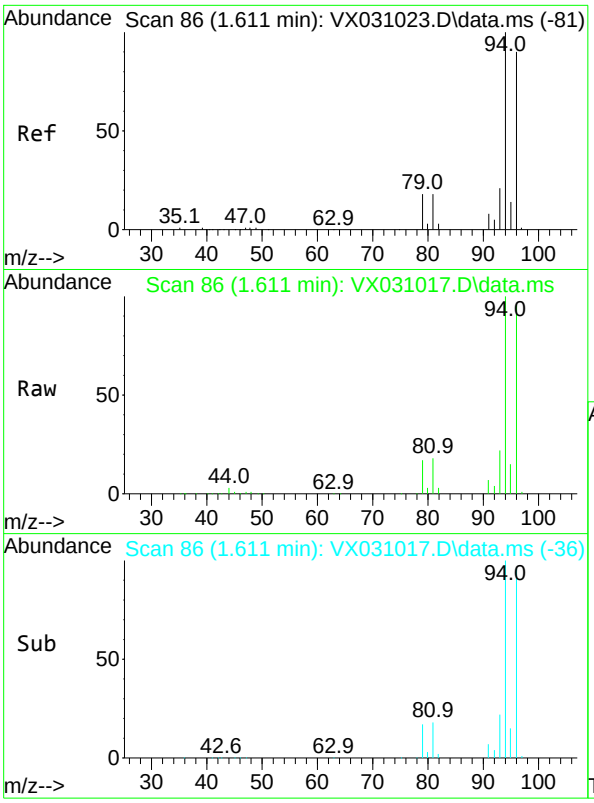


#4
Vinyl Chloride
Concen: 46.277 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 62 Resp: 98126

Ion	Ratio	Lower	Upper
62	100		
64	32.0	25.2	37.8



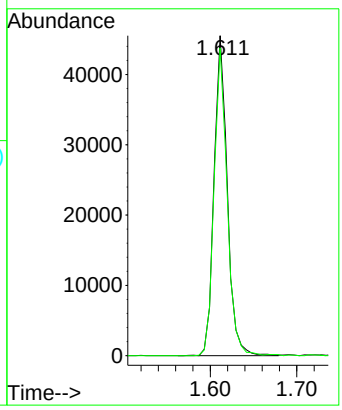


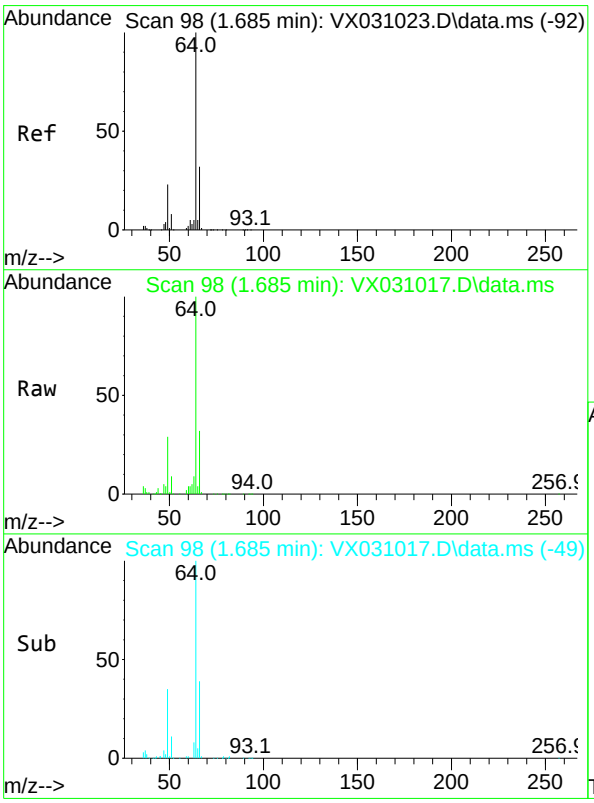
#5
Bromomethane
Concen: 50.942 ug/l
RT: 1.611 min Scan# 8
Delta R.T. 0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 48290

Ion	Ratio	Lower	Upper
94	100		
96	96.2	76.9	115.3

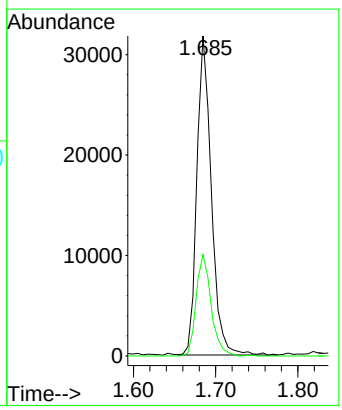


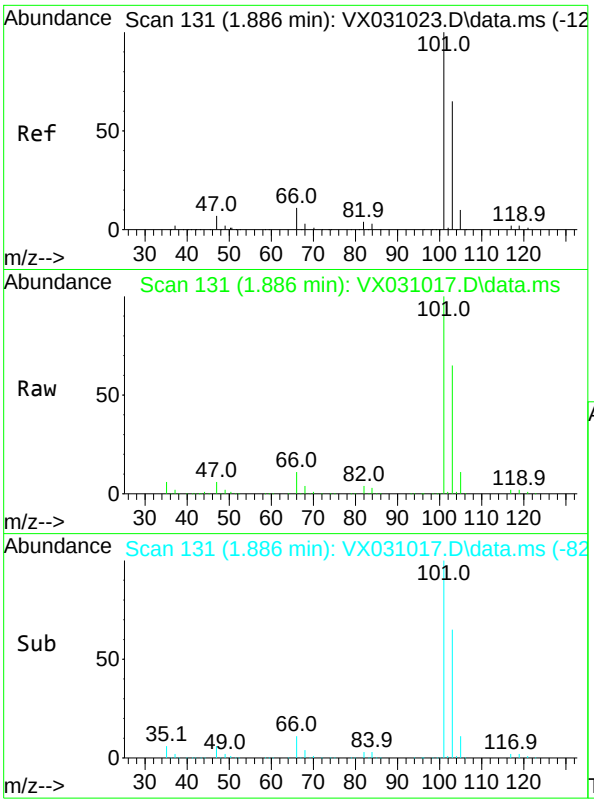


#6
Chloroethane
Concen: 30.773 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 64 Resp: 38871

Ion	Ratio	Lower	Upper
64	100		
66	31.7	27.2	40.8



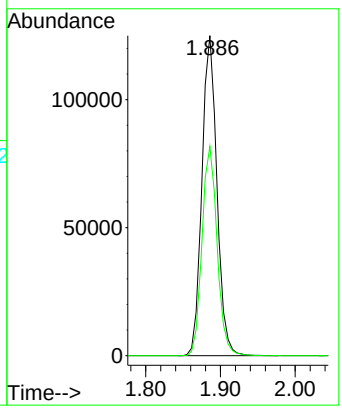


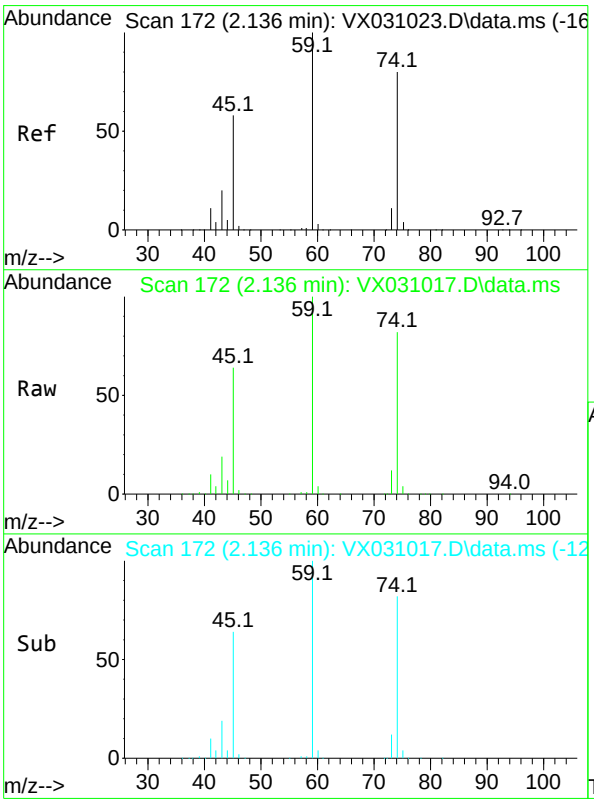
#7
Trichlorofluoromethane
Concen: 48.542 ug/l
RT: 1.886 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 173921

Ion	Ratio	Lower	Upper
101	100		
103	65.4	49.7	74.5

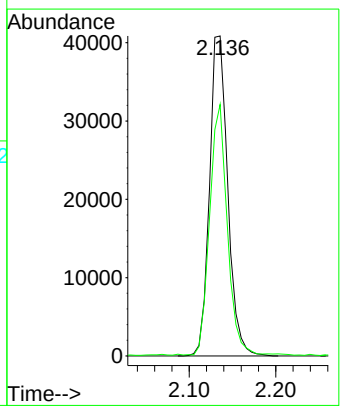


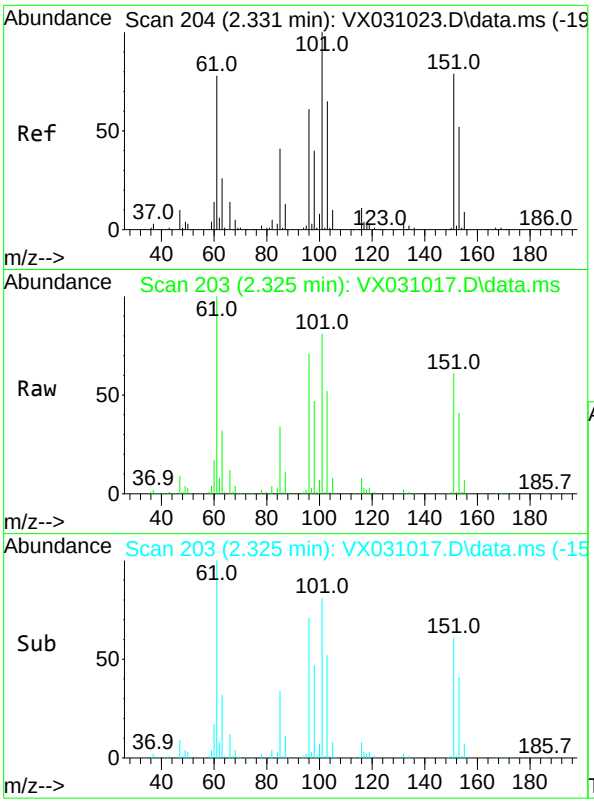


#8
Diethyl Ether
Concen: 47.899 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 74 Resp: 59854

Ion	Ratio	Lower	Upper
74	100		
45	75.5	51.5	154.7



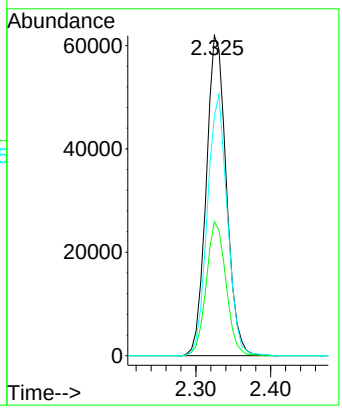


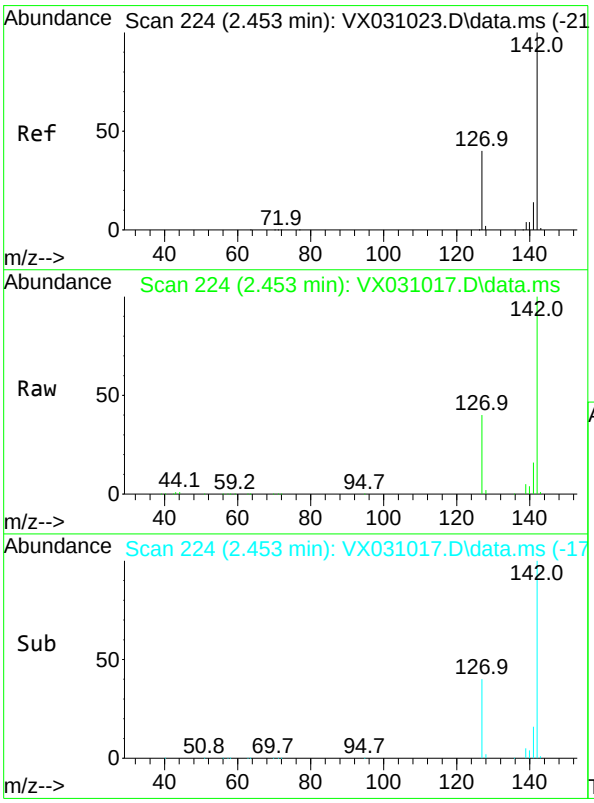
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.766 ug/l
RT: 2.325 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 115733

Ion	Ratio	Lower	Upper
101	100		
85	41.0	34.0	51.0
151	81.0	59.4	89.0

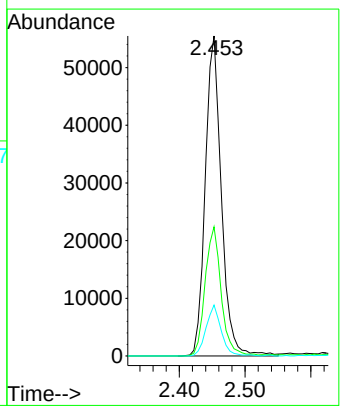


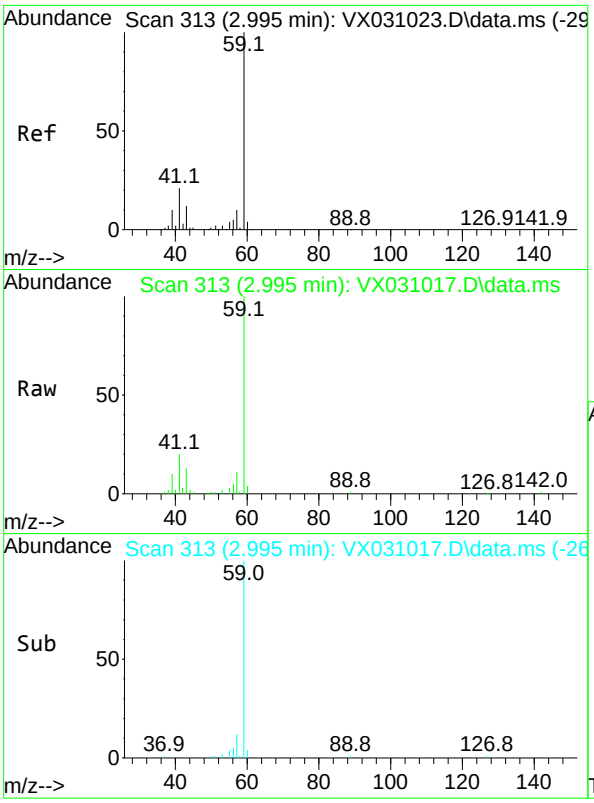


#10
Methyl Iodide
Concen: 41.672 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:142 Resp: 94532

Ion	Ratio	Lower	Upper
142	100		
127	40.4	30.2	45.2
141	15.0	11.3	16.9



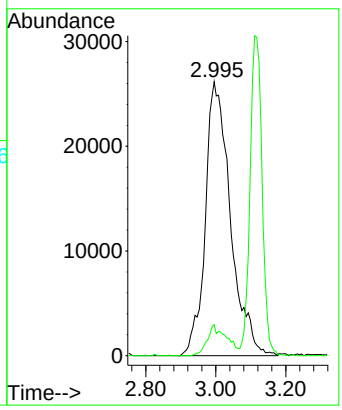


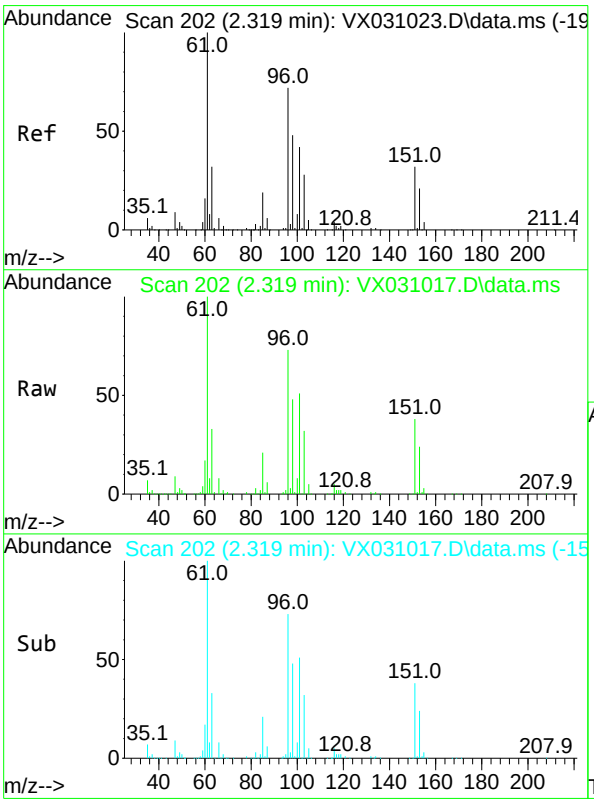
#11
Tert butyl alcohol
Concen: 254.987 ug/l
RT: 2.995 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 59 Resp: 130558

Ion	Ratio	Lower	Upper
59	100		
57	8.8	7.4	11.2

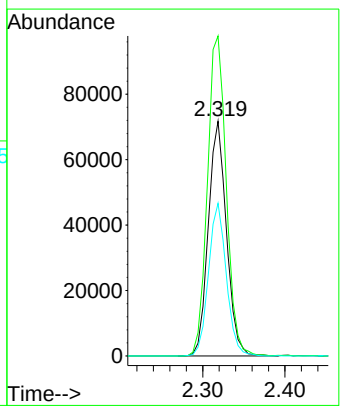


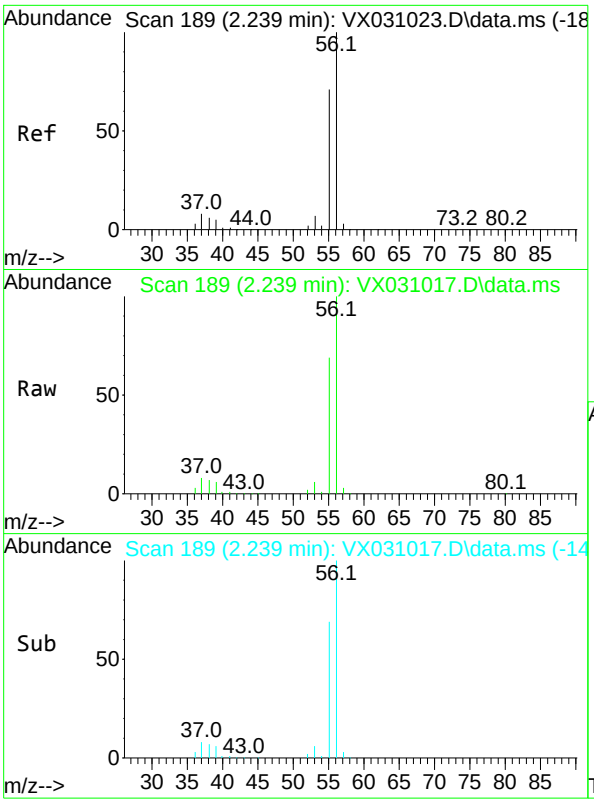


#12
1,1-Dichloroethene
Concen: 47.972 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 96 Resp: 109941

Ion	Ratio	Lower	Upper
96	100		
61	136.3	117.4	176.0
98	65.1	52.2	78.4



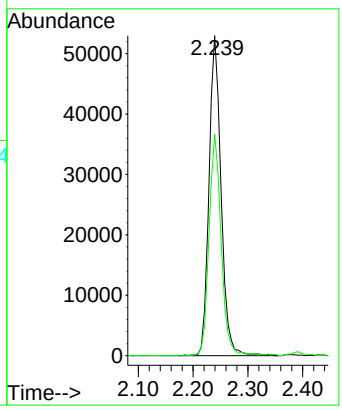


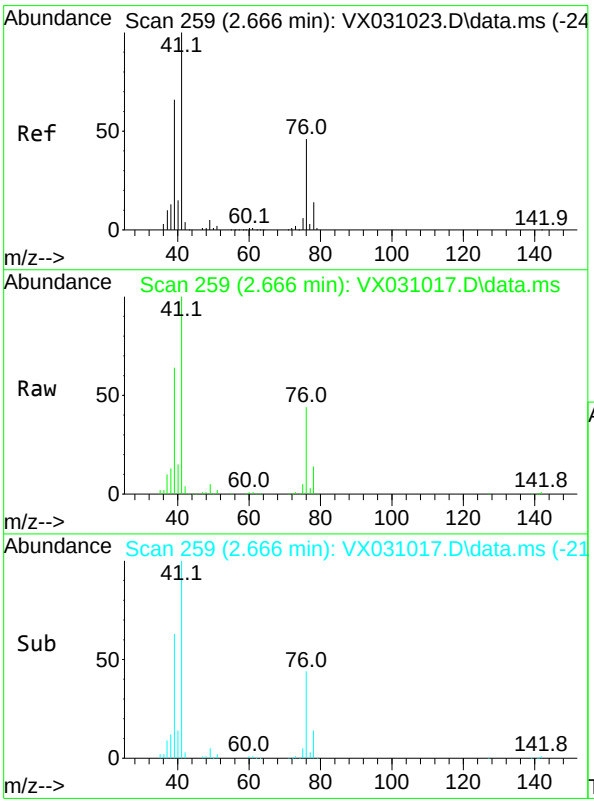
#13
Acrolein
Concen: 173.603 ug/l
RT: 2.239 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 80637

Ion	Ratio	Lower	Upper
56	100		
55	70.0	56.6	84.8

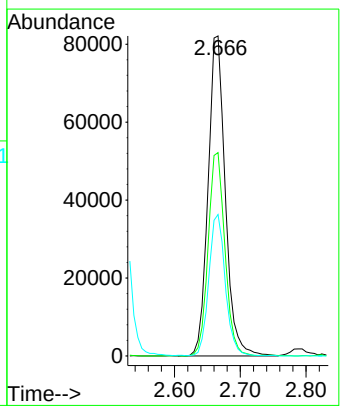


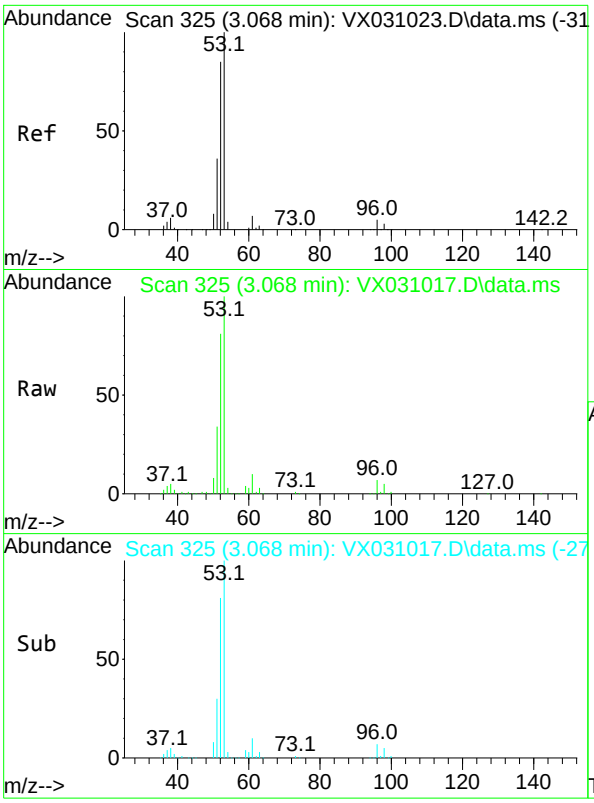


#14
Allyl chloride
Concen: 49.260 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 41 Resp: 149928

Ion	Ratio	Lower	Upper
41	100		
39	61.8	48.9	73.3
76	42.1	26.9	40.3#



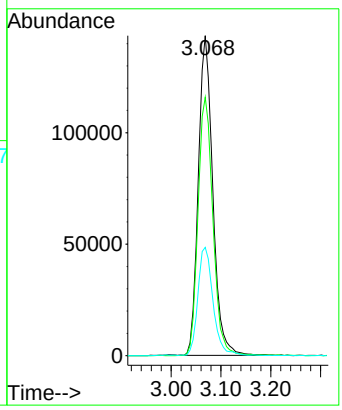


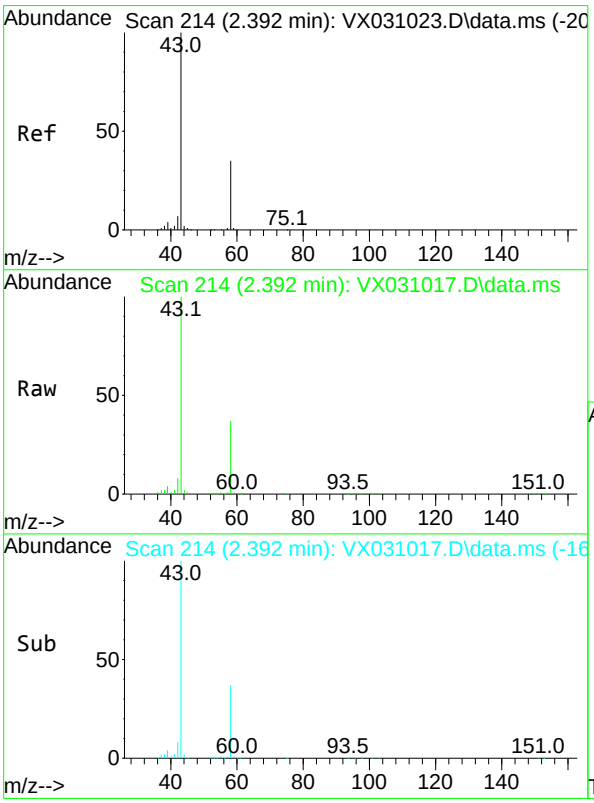
#15
Acrylonitrile
Concen: 243.123 ug/l
RT: 3.068 min Scan# 3
Delta R.T. -0.001 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 289332

Ion	Ratio	Lower	Upper
53	100		
52	83.3	65.4	98.0
51	35.5	27.7	41.5

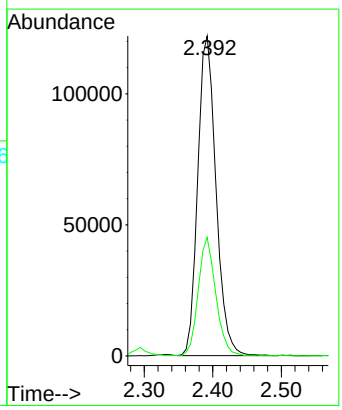


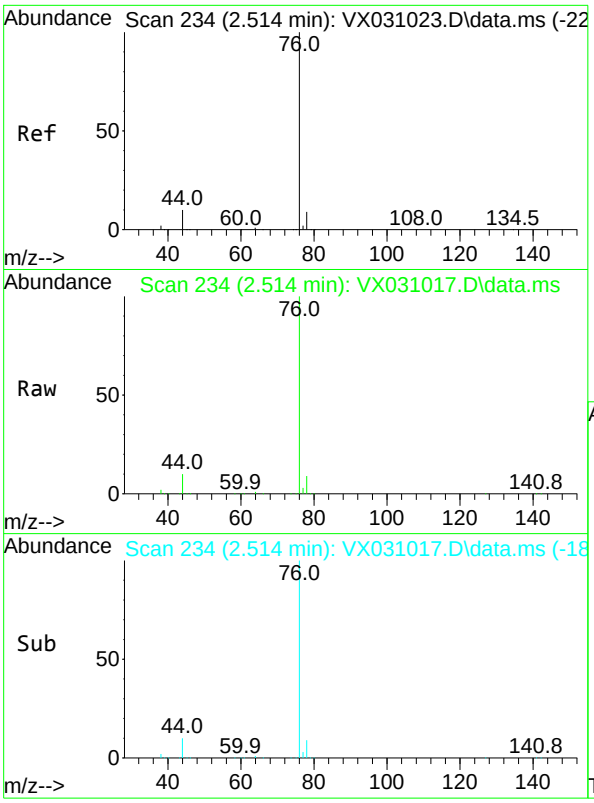


#16
Acetone
Concen: 230.565 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 43 Resp: 225932

Ion	Ratio	Lower	Upper
43	100		
58	36.9	27.7	41.5



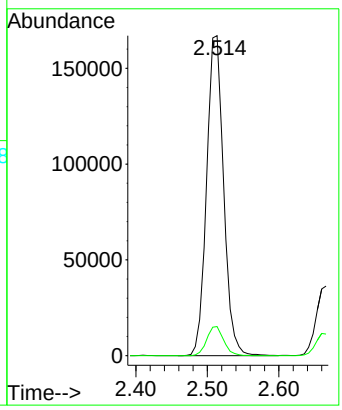


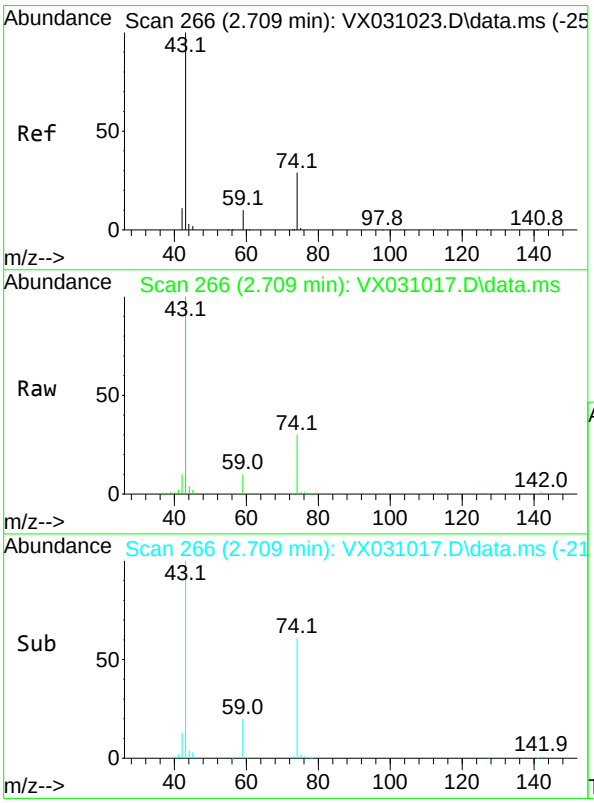
#17
Carbon Disulfide
Concen: 46.326 ug/l
RT: 2.514 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 275720

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.8	11.6

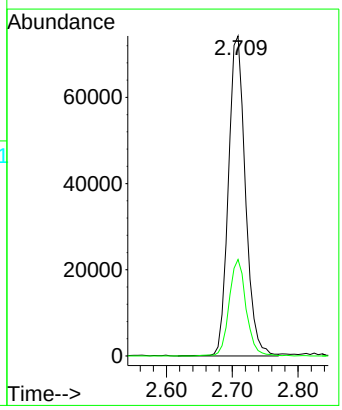


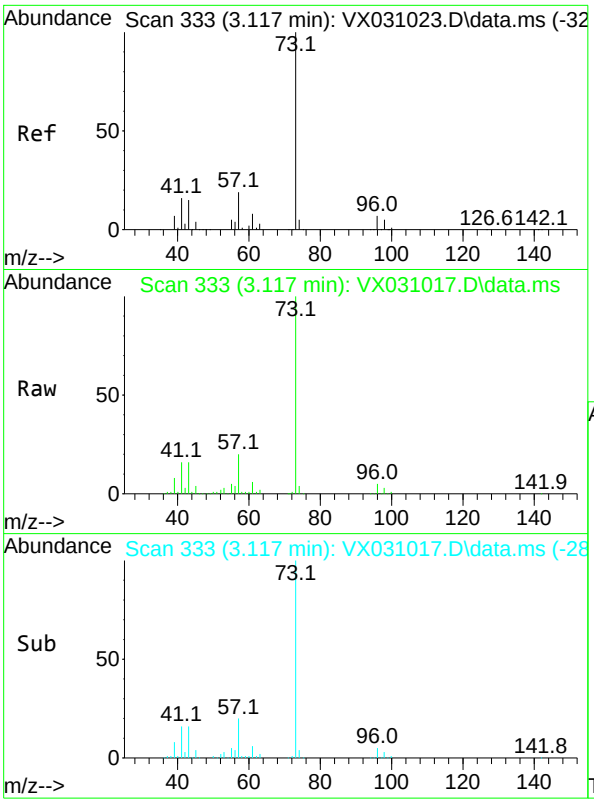


#18
Methyl Acetate
Concen: 47.433 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 43 Resp: 133563

Ion	Ratio	Lower	Upper
43	100		
74	30.1	19.4	29.2#



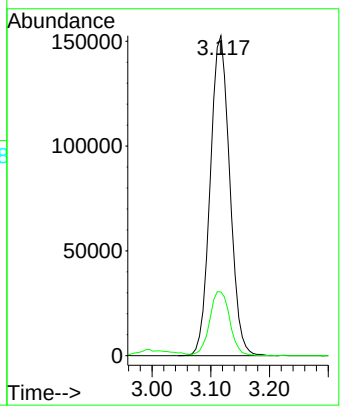


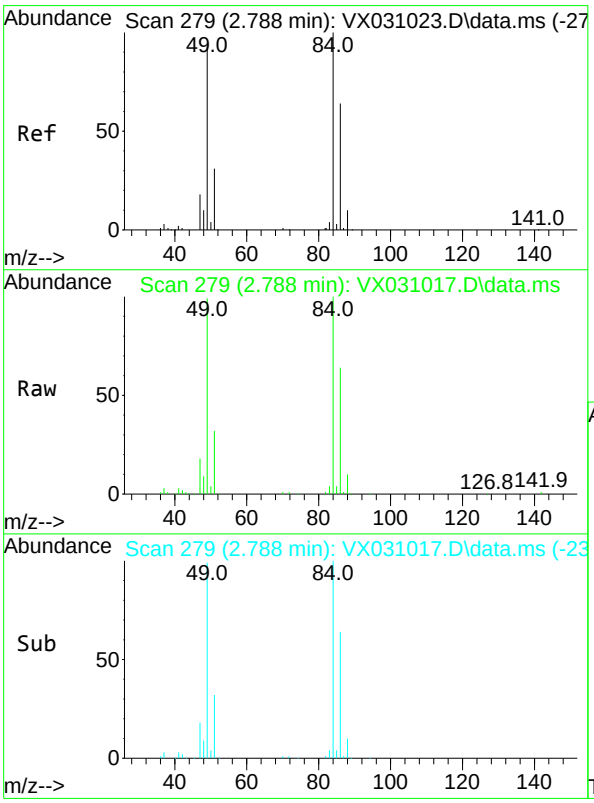
#19
Methyl tert-butyl Ether
Concen: 49.926 ug/l
RT: 3.117 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 352368

Ion	Ratio	Lower	Upper
73	100		
57	19.9	19.0	28.6

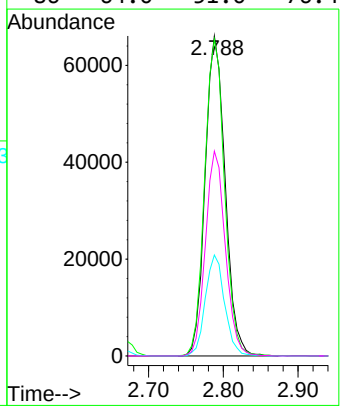


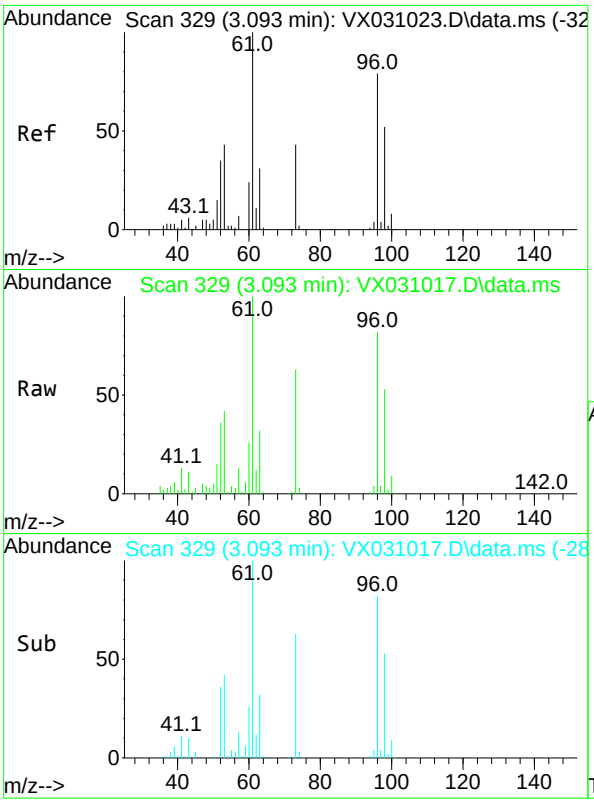


#20
Methylene Chloride
Concen: 51.589 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 84 Resp: 122842

Ion	Ratio	Lower	Upper
84	100		
49	98.9	93.8	140.6
51	31.6	29.4	44.0
86	64.0	51.0	76.4



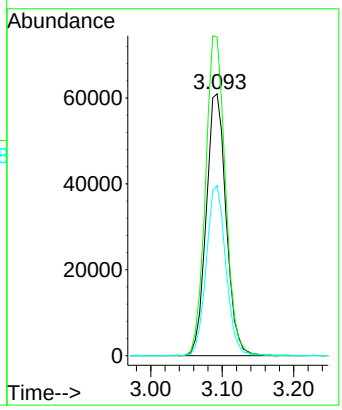


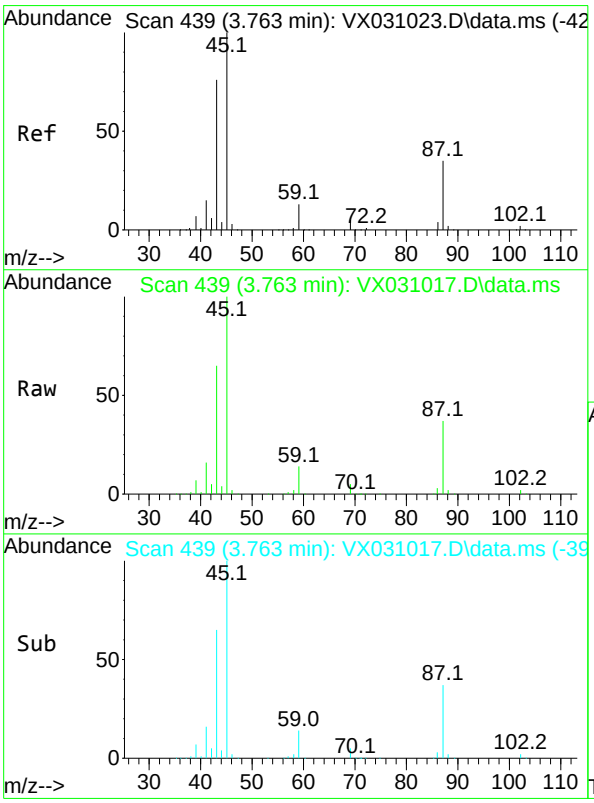
#21
trans-1,2-Dichloroethene
Concen: 46.197 ug/l
RT: 3.093 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 117809

Ion	Ratio	Lower	Upper
96	100		
61	121.4	105.6	158.4
98	65.0	50.1	75.1

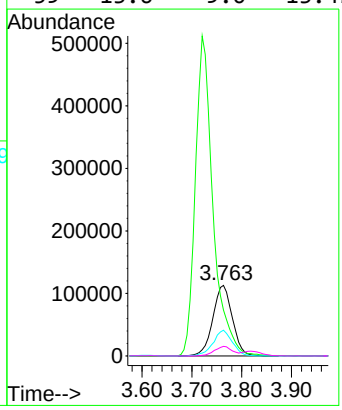


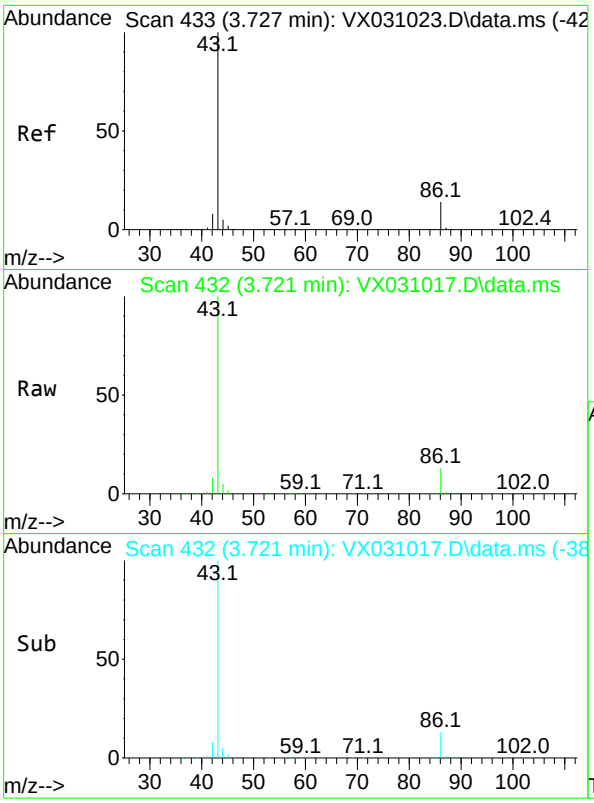


#22
Diisopropyl ether
Concen: 49.983 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.007 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 45 Resp: 306533

Ion	Ratio	Lower	Upper
45	100		
43	64.6	65.4	98.0#
87	36.6	22.3	33.5#
59	13.6	9.0	13.4#



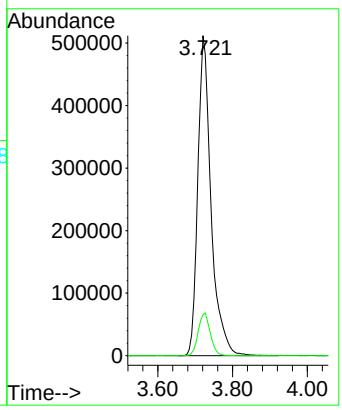


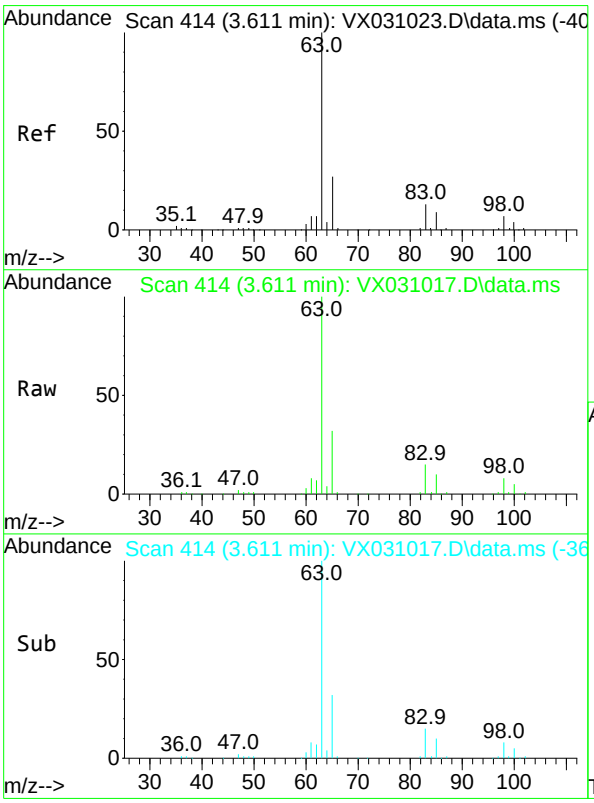
#23
Vinyl Acetate
Concen: 254.279 ug/l
RT: 3.721 min Scan# 4
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1259584

Ion	Ratio	Lower	Upper
43	100		
86	12.8	8.5	12.7#

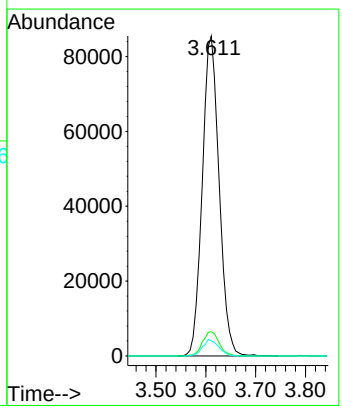


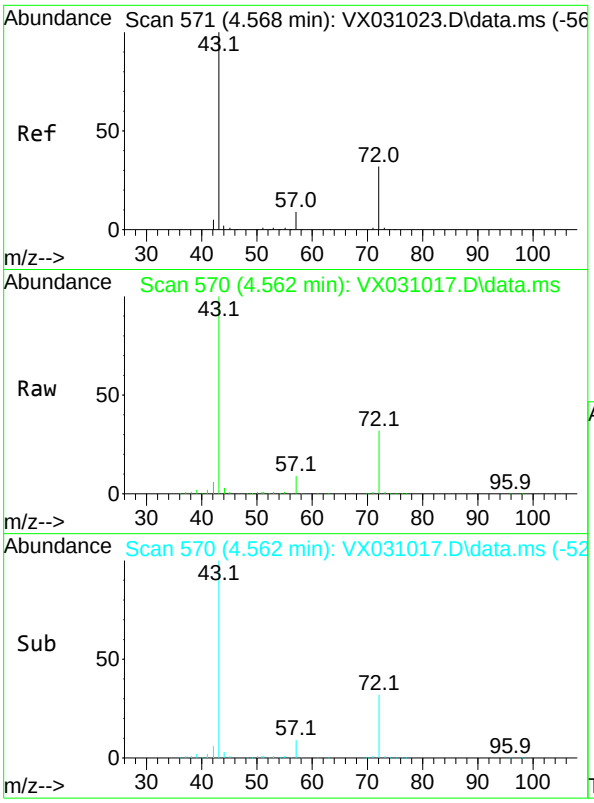


#24
1,1-Dichloroethane
Concen: 48.568 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 63 Resp: 200703

Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.5	10.5
100	4.7	2.3	6.9



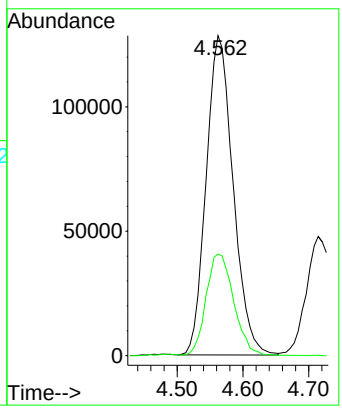


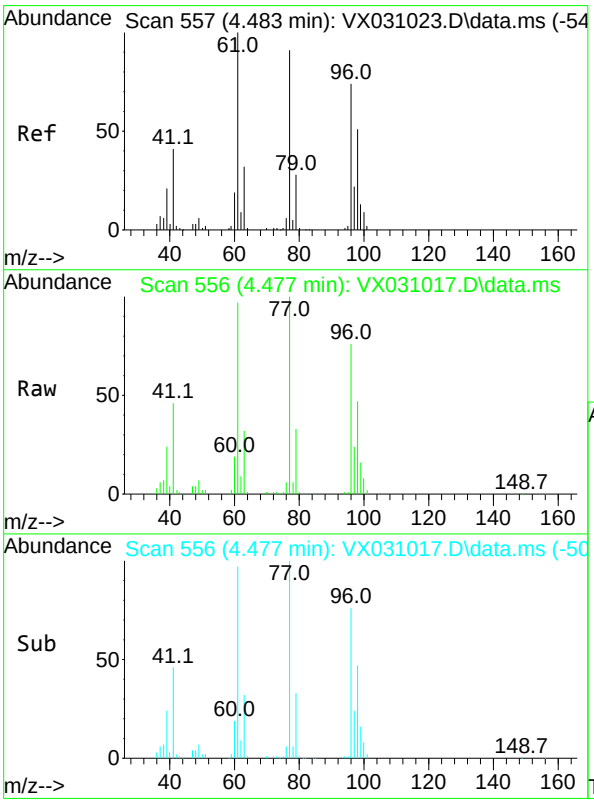
#25
2-Butanone
Concen: 241.706 ug/l
RT: 4.562 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 365652

Ion	Ratio	Lower	Upper
43	100		
72	31.7	21.7	32.5

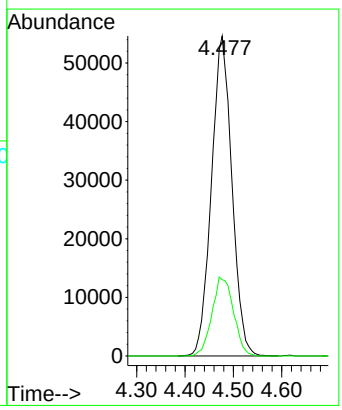


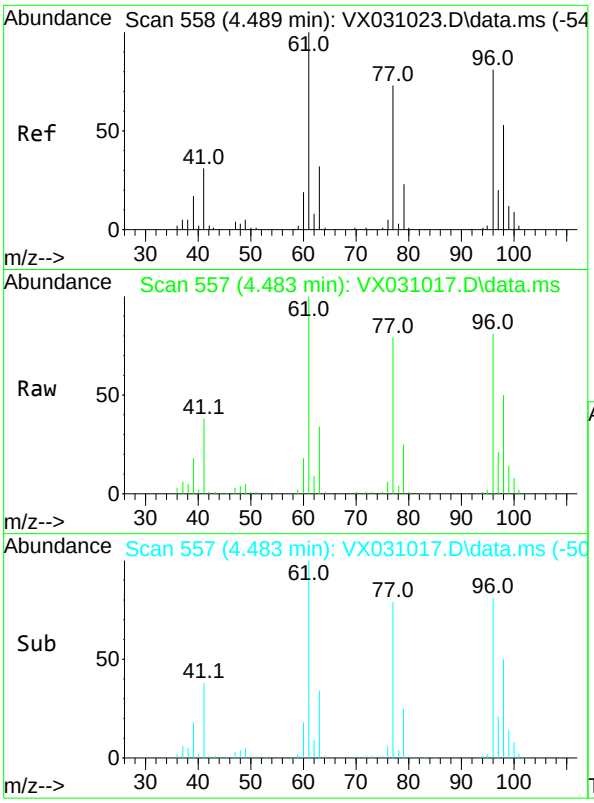


#26
2,2-Dichloropropane
Concen: 48.657 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 77 Resp: 160454

Ion	Ratio	Lower	Upper
77	100		
97	25.9	13.0	39.0



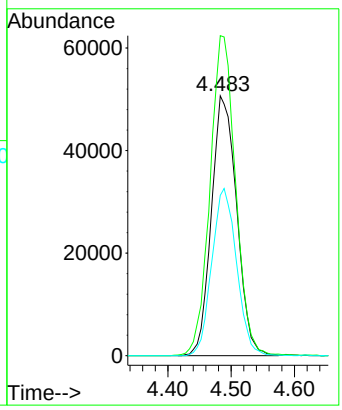


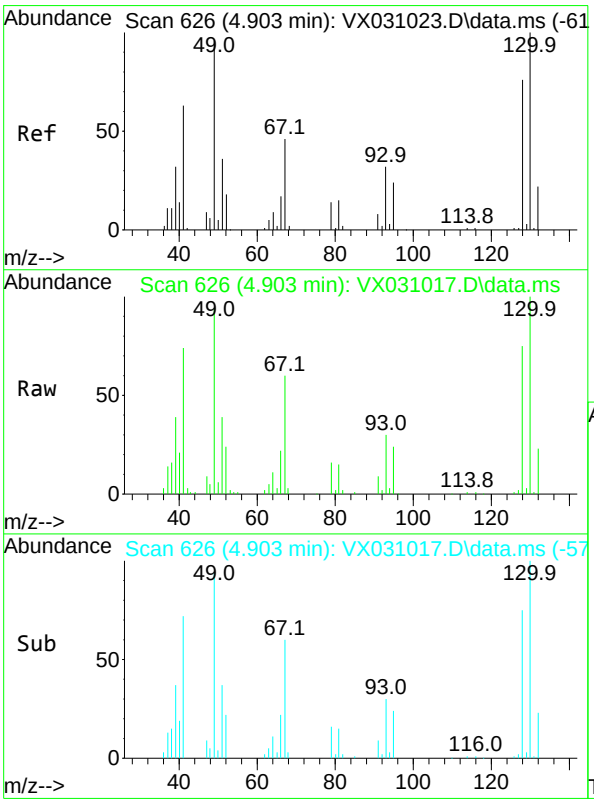
#27
cis-1,2-Dichloroethene
Concen: 49.144 ug/l
RT: 4.483 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 140461

Ion	Ratio	Lower	Upper
96	100		
61	124.7	0.0	270.0
98	63.2	0.0	127.8

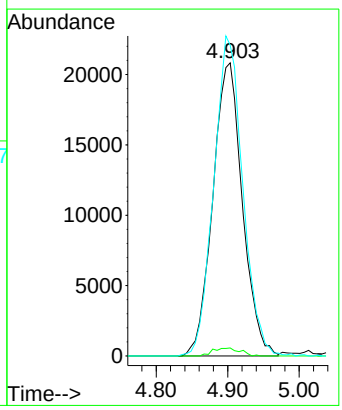


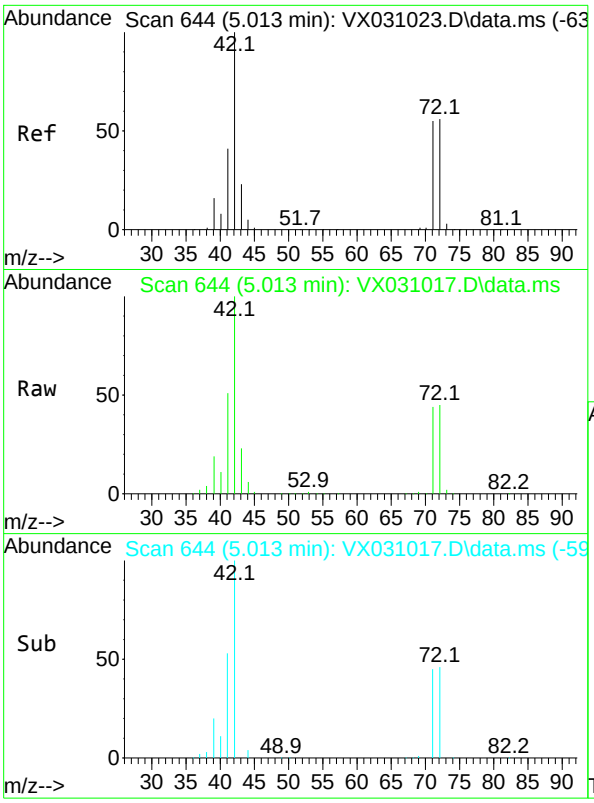


#28
Bromochloromethane
Concen: 48.857 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.001 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 49 Resp: 59817

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.4
130	107.2	62.8	94.2#



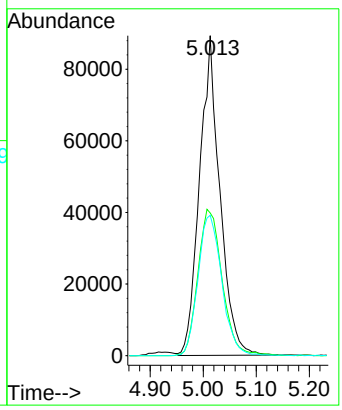


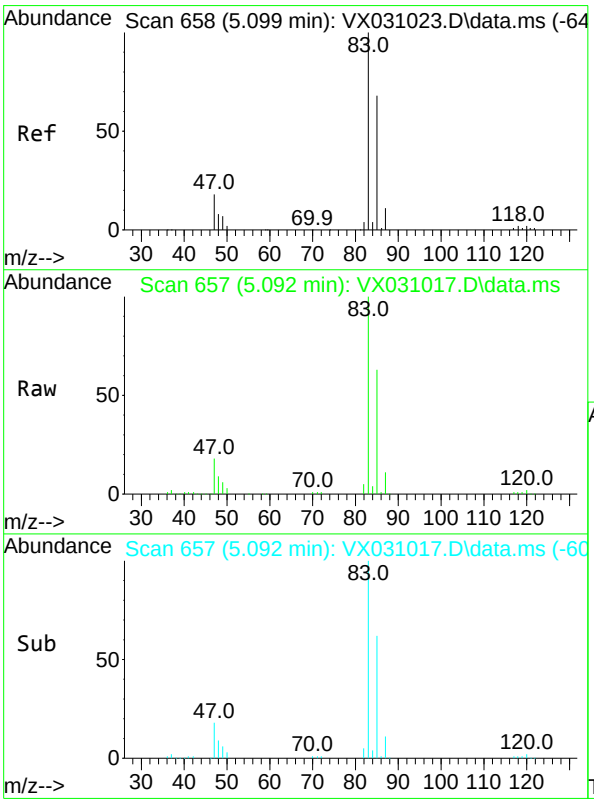
#29
Tetrahydrofuran
Concen: 244.101 ug/l
RT: 5.013 min Scan# 64
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 238069

Ion	Ratio	Lower	Upper
42	100		
72	54.6	36.5	54.7
71	51.6	33.9	50.9#

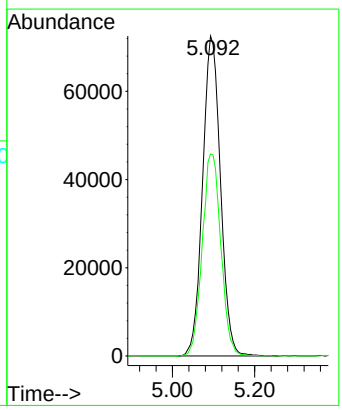


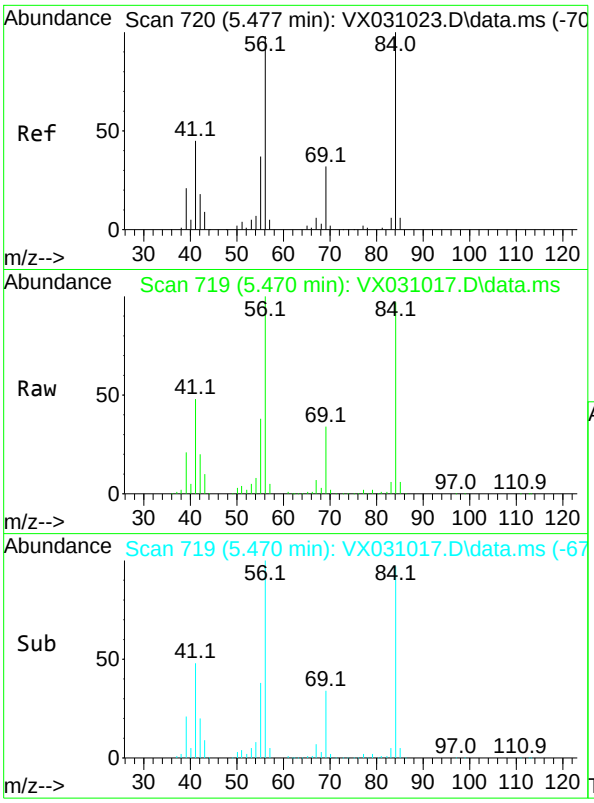


#30
Chloroform
Concen: 48.318 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.007 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 83 Resp: 218962

Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.5	77.3



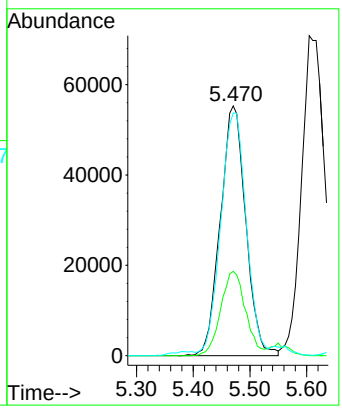


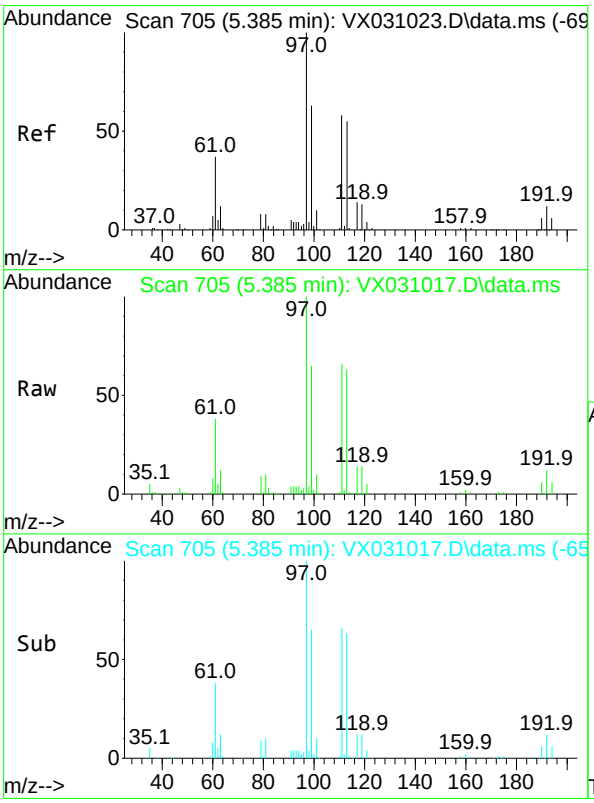
#31
Cyclohexane
Concen: 49.622 ug/l
RT: 5.470 min Scan# 7
Delta R.T. -0.007 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 172061

Ion	Ratio	Lower	Upper
56	100		
69	33.5	25.4	38.0
84	96.0	68.9	103.3

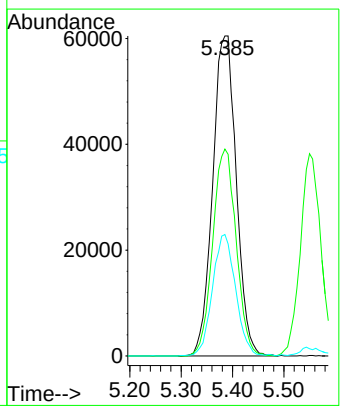


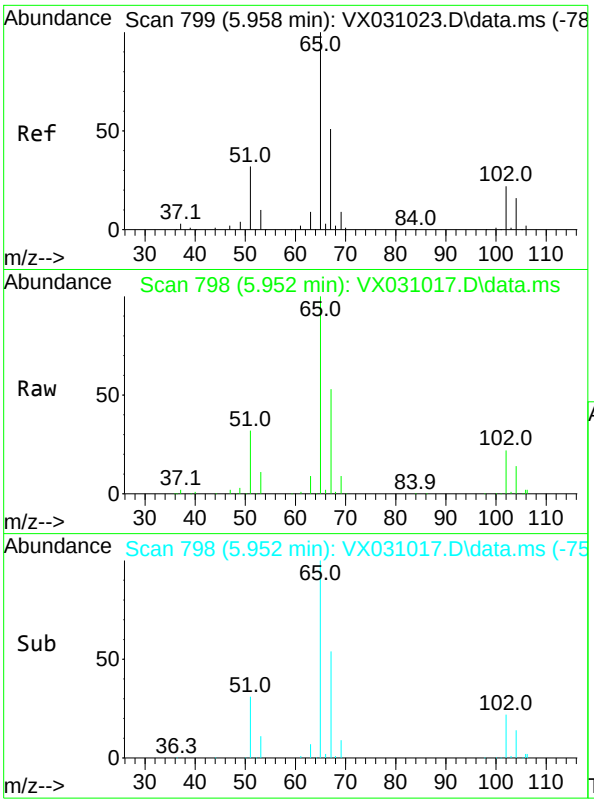


#32
1,1,1-Trichloroethane
Concen: 49.668 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 97 Resp: 192943

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.4	77.0
61	37.2	35.8	53.8



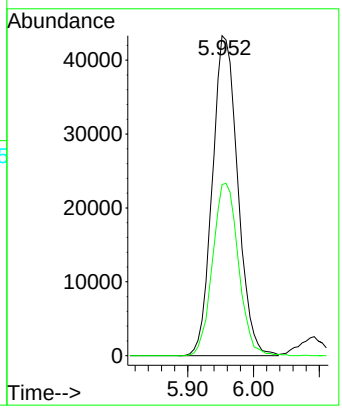


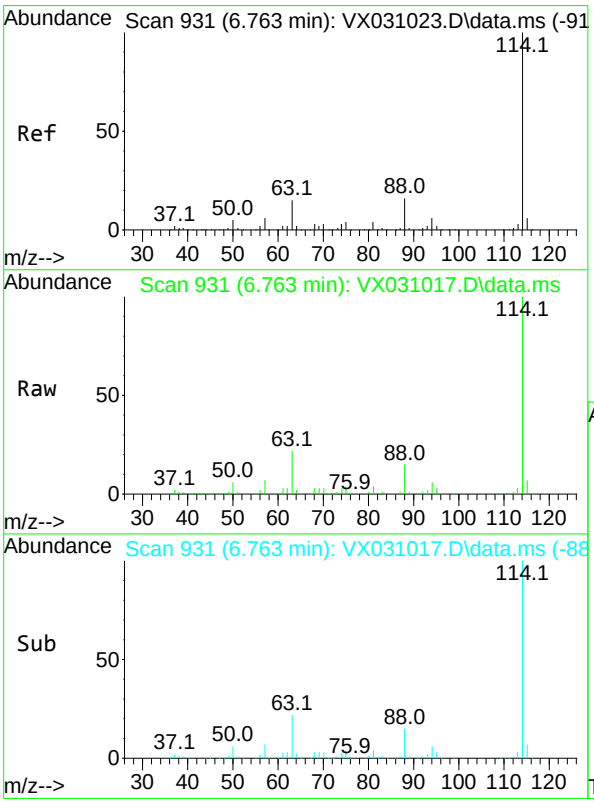
#33
1,2-Dichloroethane-d4
Concen: 45.854 ug/l
RT: 5.952 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 116390

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	109.6

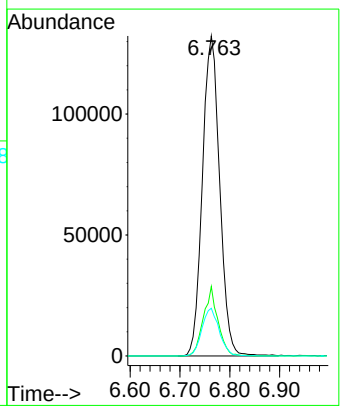


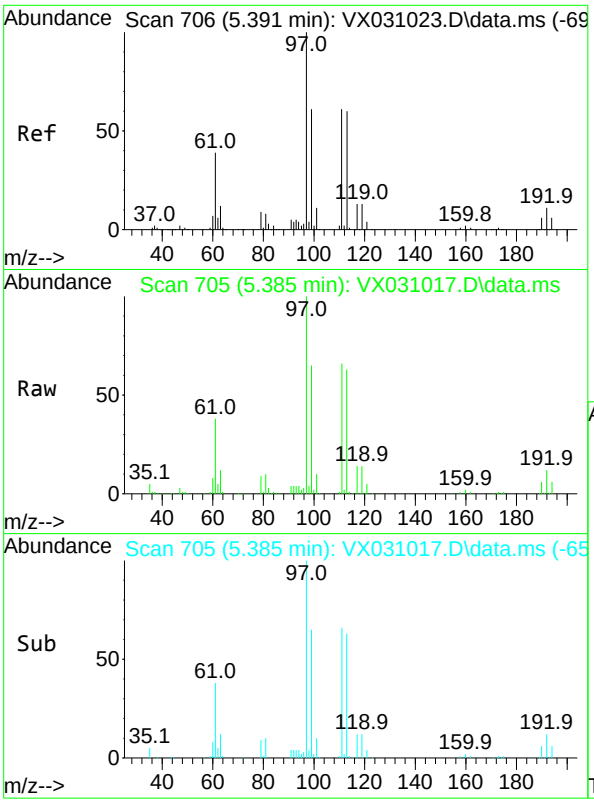


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:114 Resp: 318331

Ion	Ratio	Lower	Upper
114	100		
63	21.7	0.0	38.4
88	14.9	0.0	31.8



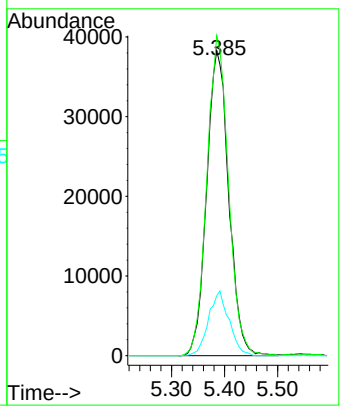


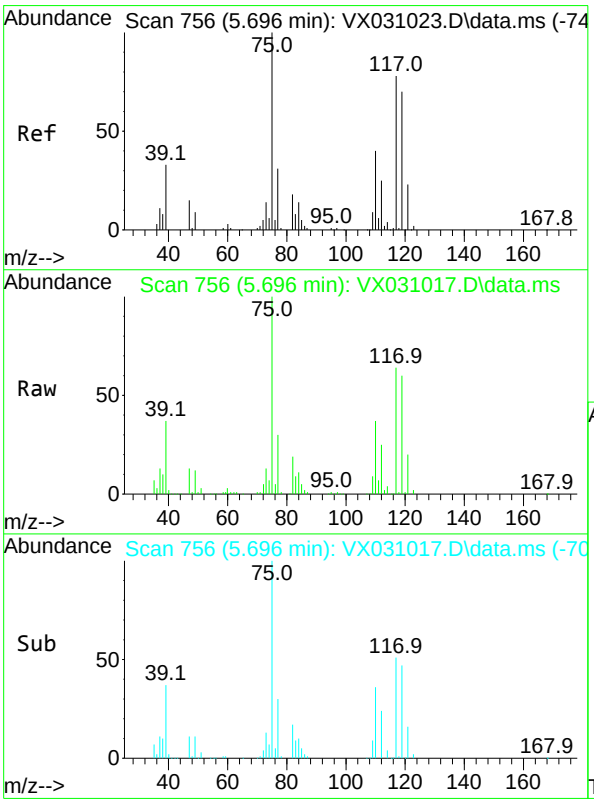
#35
Dibromofluoromethane
Concen: 47.635 ug/l
RT: 5.385 min Scan# 7(
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 110659

Ion	Ratio	Lower	Upper
113	100		
111	103.1	83.2	124.8
192	19.8	14.8	22.2

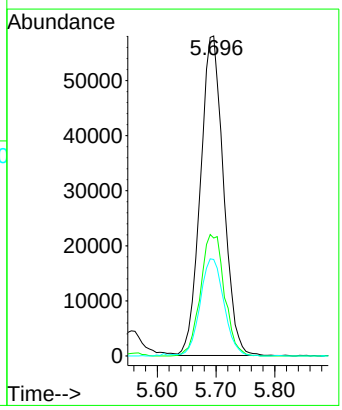


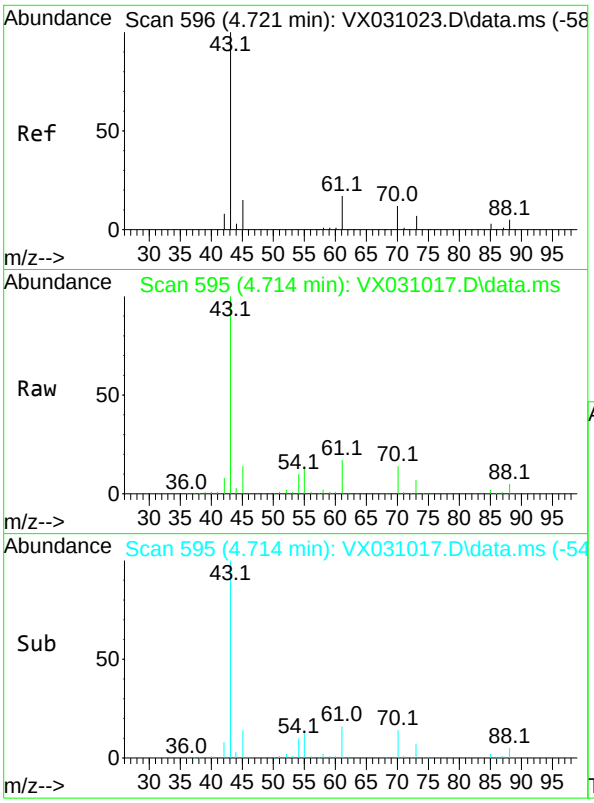


#36
1,1-Dichloropropene
Concen: 48.622 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 75 Resp: 158214

Ion	Ratio	Lower	Upper
75	100		
110	39.6	19.3	57.9
77	31.3	24.4	36.6



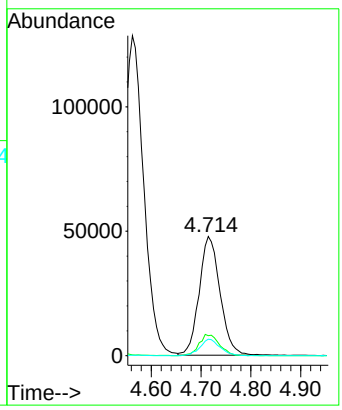


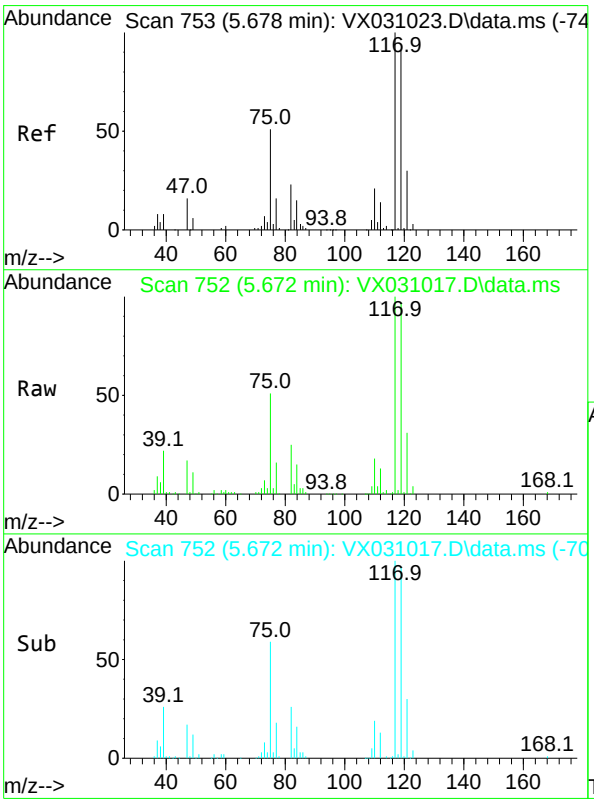
#37
Ethyl Acetate
Concen: 49.157 ug/l
RT: 4.714 min Scan# 5
Delta R.T. -0.007 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 138978

Ion	Ratio	Lower	Upper
43	100		
61	17.4	11.7	17.5
70	13.2	9.3	13.9

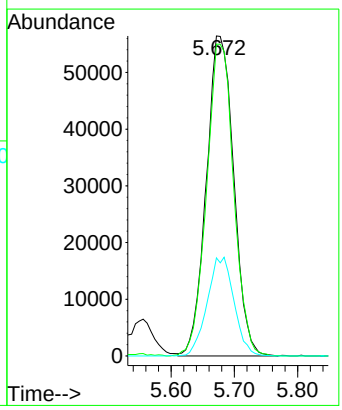


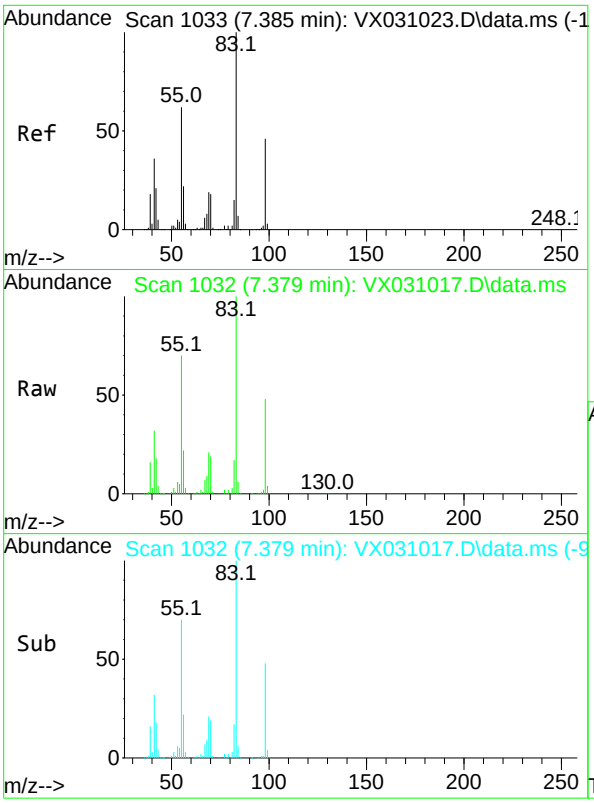


#38
Carbon Tetrachloride
Concen: 50.413 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.012 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:117 Resp: 170275

Ion	Ratio	Lower	Upper
117	100		
119	97.3	74.1	111.1
121	30.6	25.8	38.8



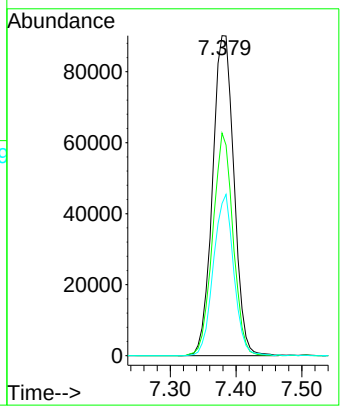


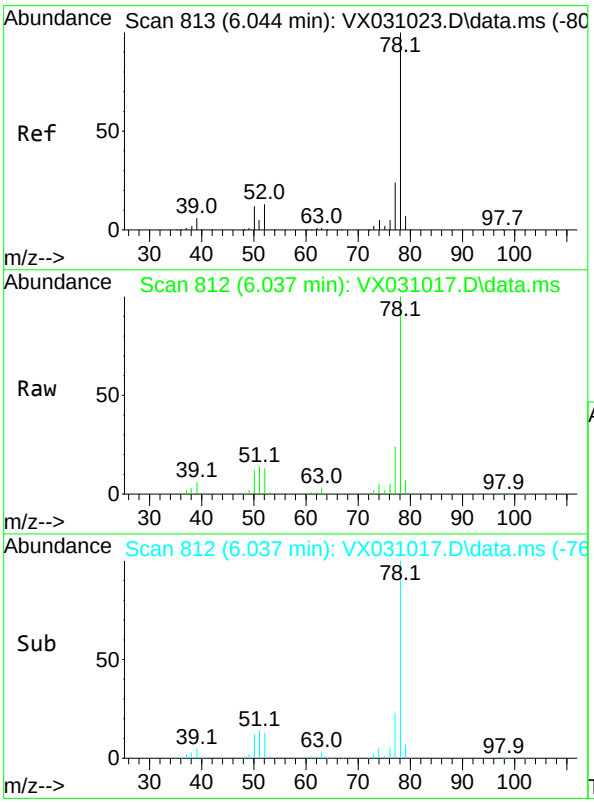
#39
Methylcyclohexane
Concen: 50.713 ug/l
RT: 7.379 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 204510

Ion	Ratio	Lower	Upper
83	100		
55	69.5	57.7	86.5
98	47.5	36.5	54.7

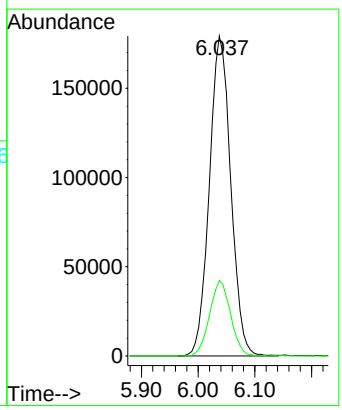


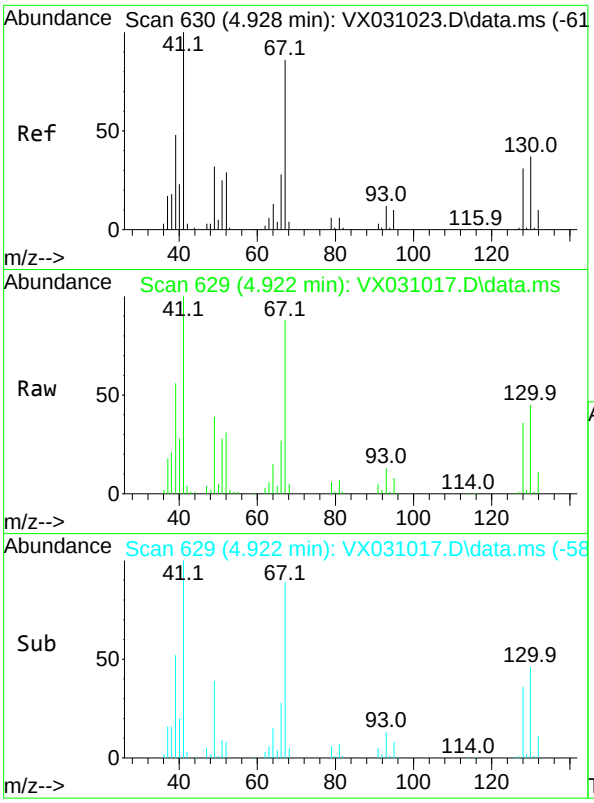


#40
Benzene
Concen: 50.267 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 78 Resp: 469606

Ion	Ratio	Lower	Upper
78	100		
77	23.6	18.0	27.0



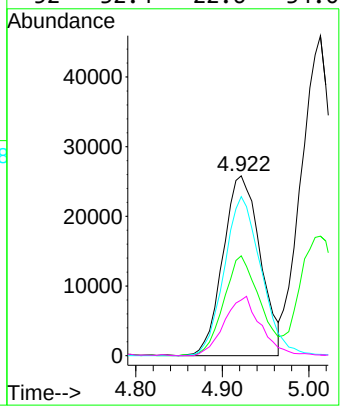


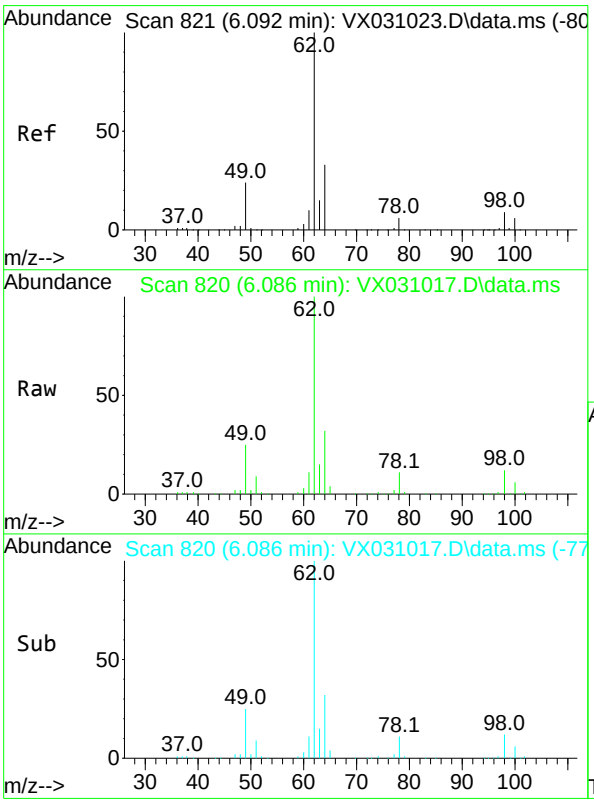
#41
Methacrylonitrile
Concen: 51.206 ug/l
RT: 4.922 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 77183

Ion	Ratio	Lower	Upper
41	100		
39	53.3	42.9	64.3
67	88.2	60.1	90.1
52	32.4	22.6	34.0

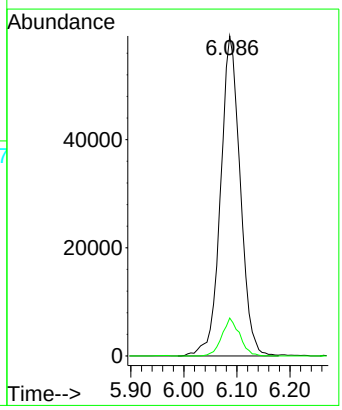


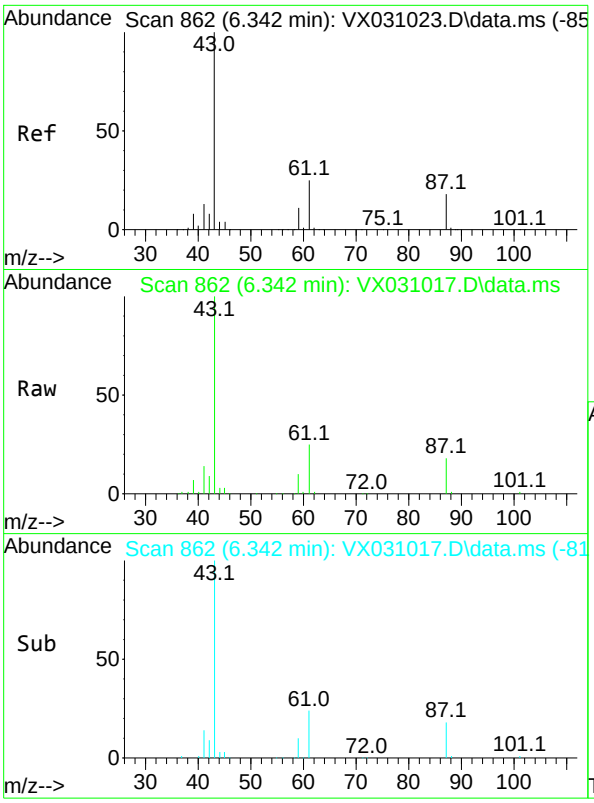


#42
1,2-Dichloroethane
Concen: 49.447 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 62 Resp: 152381

Ion	Ratio	Lower	Upper
62	100		
98	10.7	0.0	20.2



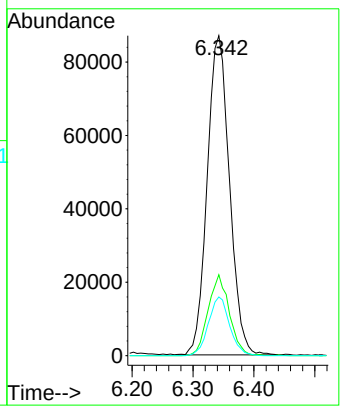


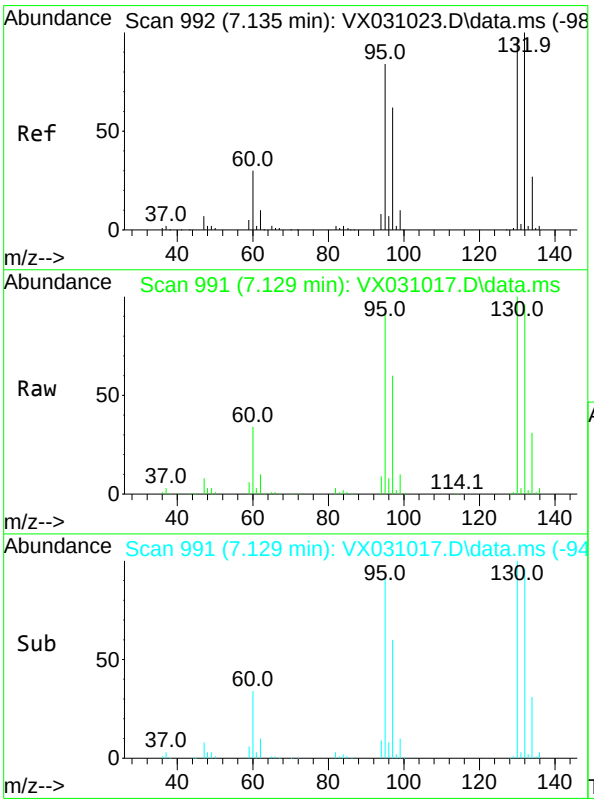
#43
Isopropyl Acetate
Concen: 49.963 ug/l
RT: 6.342 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 220769

Ion	Ratio	Lower	Upper
43	100		
61	24.2	16.5	24.7
87	17.5	11.1	16.7#

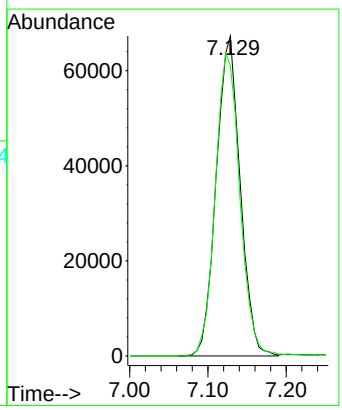


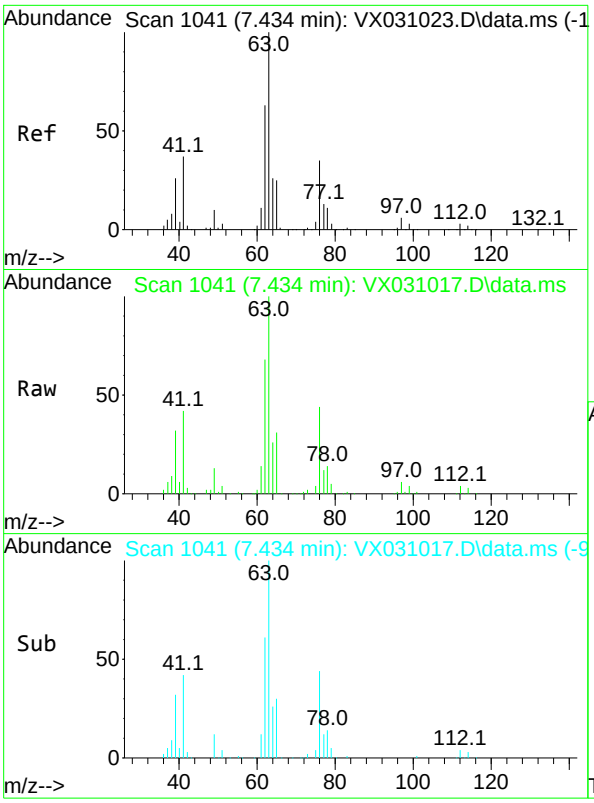


#44
Trichloroethene
Concen: 48.285 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:130 Resp: 142776

Ion	Ratio	Lower	Upper
130	100		
95	90.6	0.0	194.8



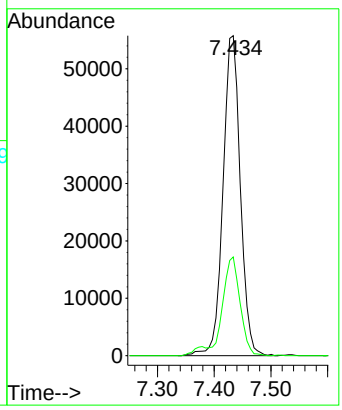


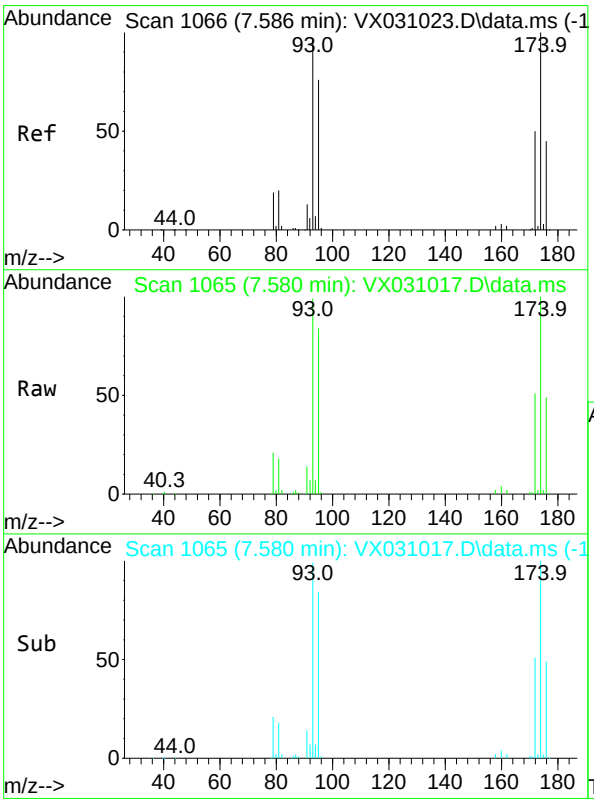
#45
1,2-Dichloropropane
Concen: 49.341 ug/l
RT: 7.434 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 118153

Ion	Ratio	Lower	Upper
63	100		
65	30.9	25.2	37.8

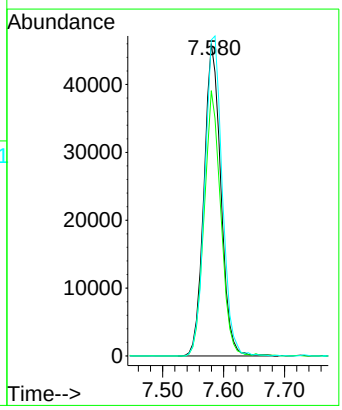


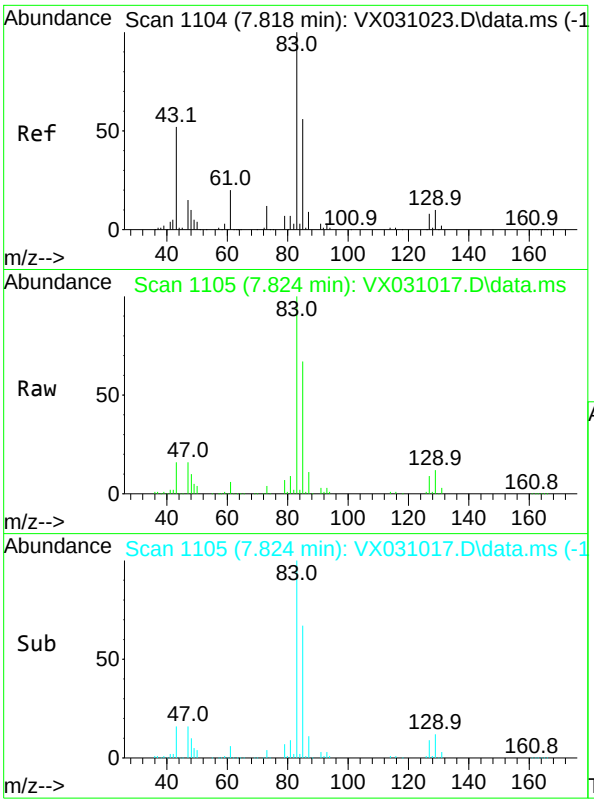


#46
Dibromomethane
Concen: 49.395 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 93 Resp: 88528

Ion	Ratio	Lower	Upper
93	100		
95	83.2	67.4	101.0
174	105.8	75.6	113.4



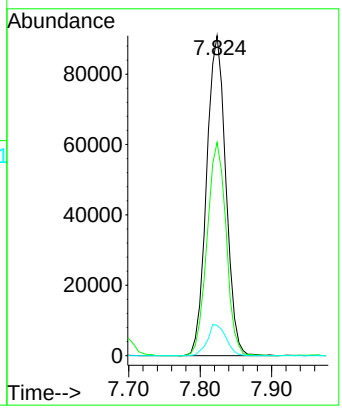


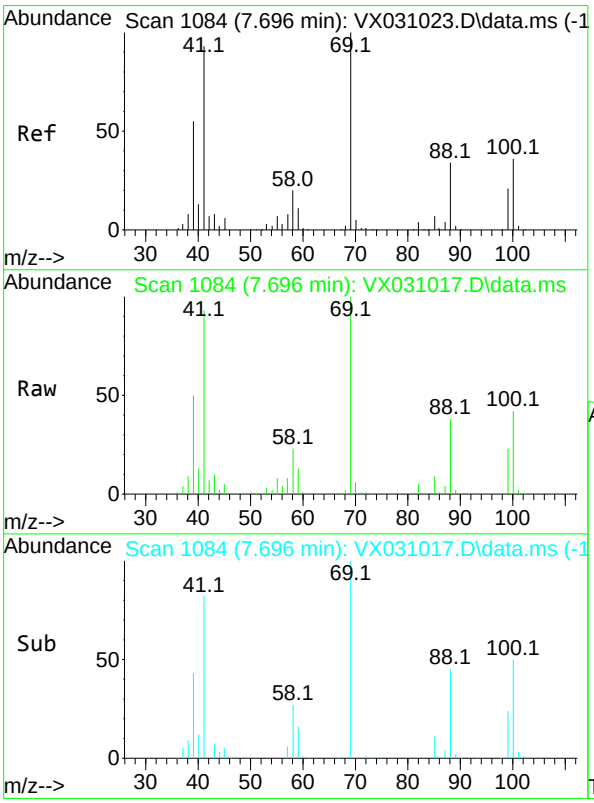
#47
Bromodichloromethane
Concen: 50.578 ug/l
RT: 7.824 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 169355

Ion	Ratio	Lower	Upper
83	100		
85	66.7	53.5	80.3
127	9.4	6.6	10.0

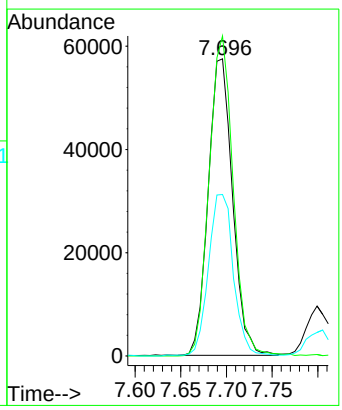


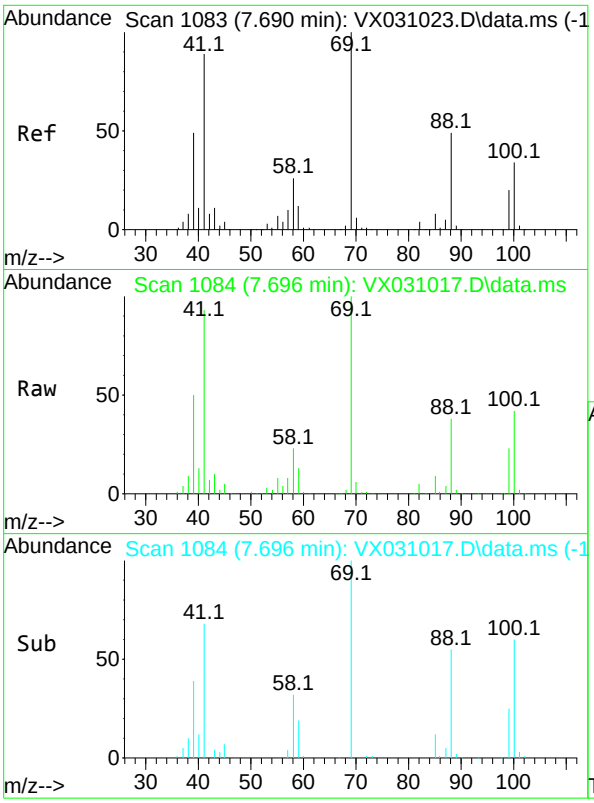


#48
Methyl methacrylate
Concen: 47.691 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 41 Resp: 106385

Ion	Ratio	Lower	Upper
41	100		
69	106.7	68.8	103.2#
39	56.1	44.6	66.8



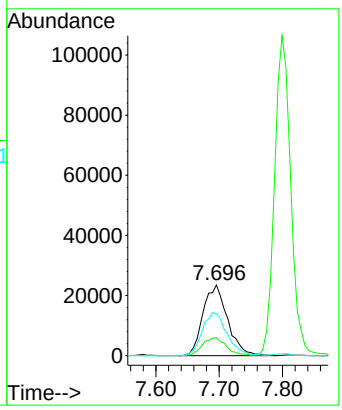


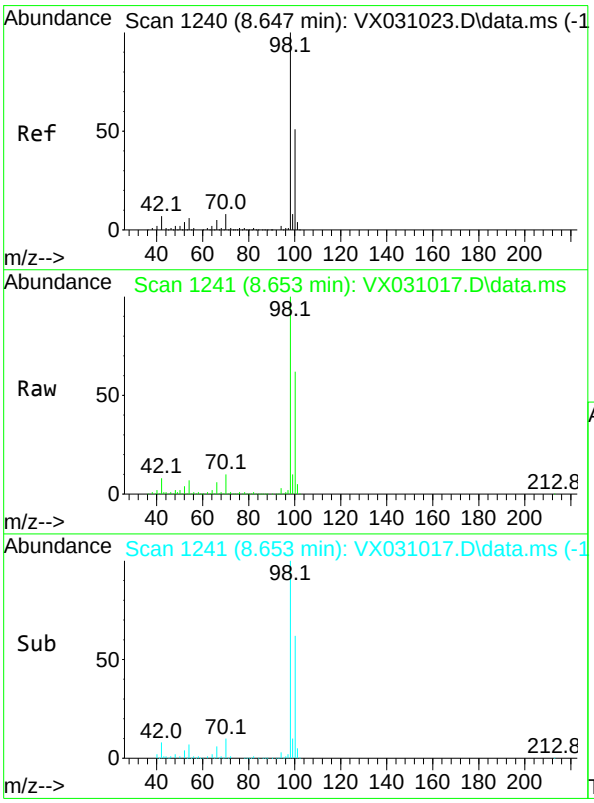
#49
1,4-Dioxane
Concen: 933.616 ug/l
RT: 7.696 min Scan# 1
Delta R.T. 0.019 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 63346

Ion	Ratio	Lower	Upper
88	100		
43	25.0	23.8	35.8
58	61.9	53.8	80.6

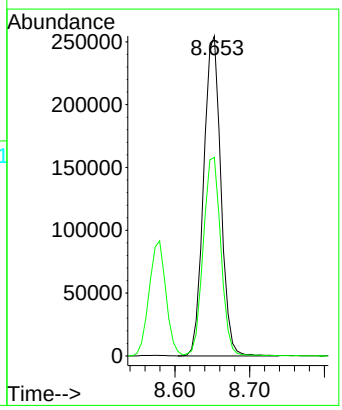


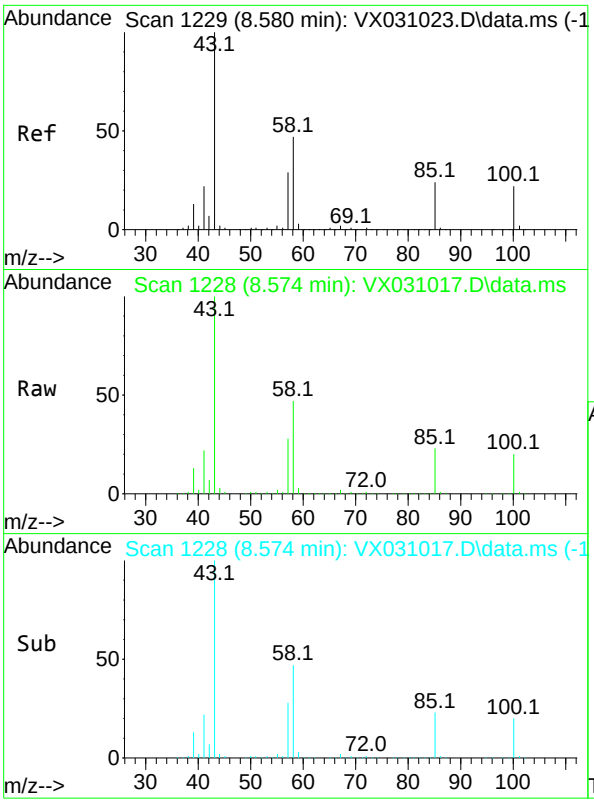


#50
Toluene-d8
Concen: 47.601 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 98 Resp: 406975

Ion	Ratio	Lower	Upper
98	100		
100	63.5	52.3	78.5



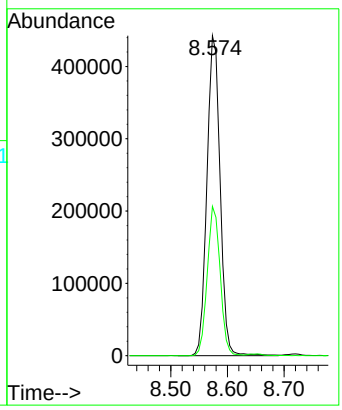


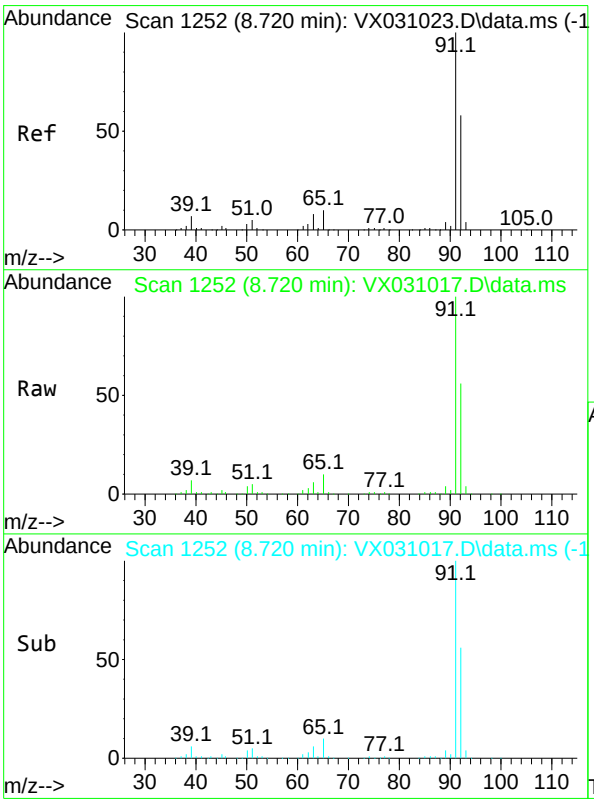
#51
4-Methyl-2-Pentanone
Concen: 251.295 ug/l
RT: 8.574 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 713807

Ion	Ratio	Lower	Upper
43	100		
58	45.8	31.4	47.2

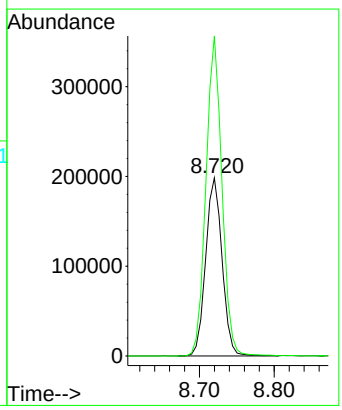


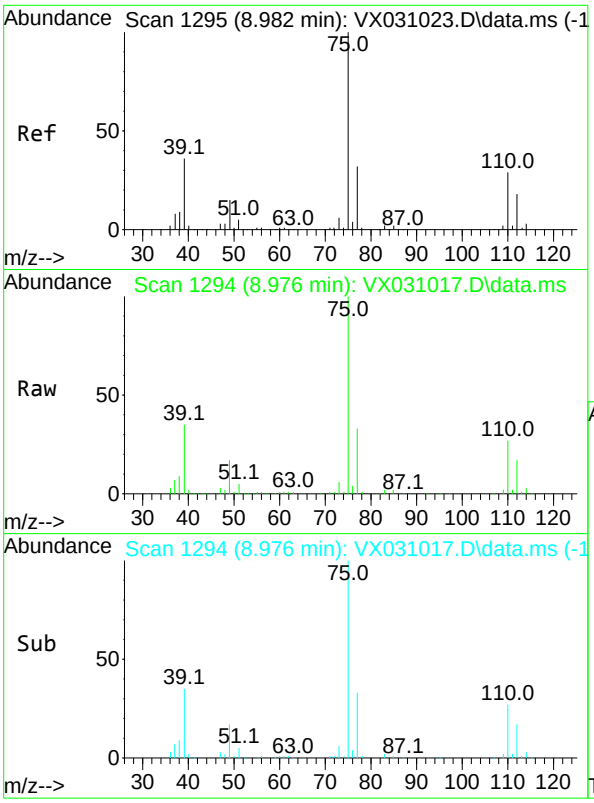


#52
Toluene
Concen: 49.993 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 92 Resp: 302884

Ion	Ratio	Lower	Upper
92	100		
91	174.9	139.2	208.8



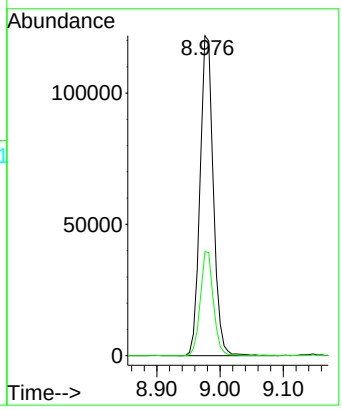


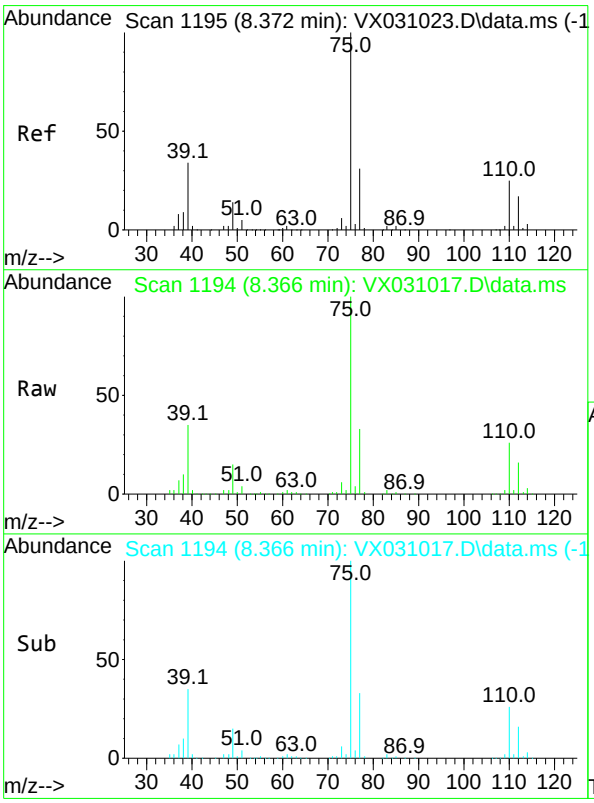
#53
t-1,3-Dichloropropene
Concen: 53.784 ug/l
RT: 8.976 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 178317

Ion	Ratio	Lower	Upper
75	100		
77	32.5	26.3	39.5

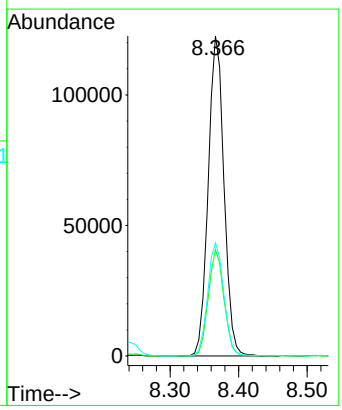


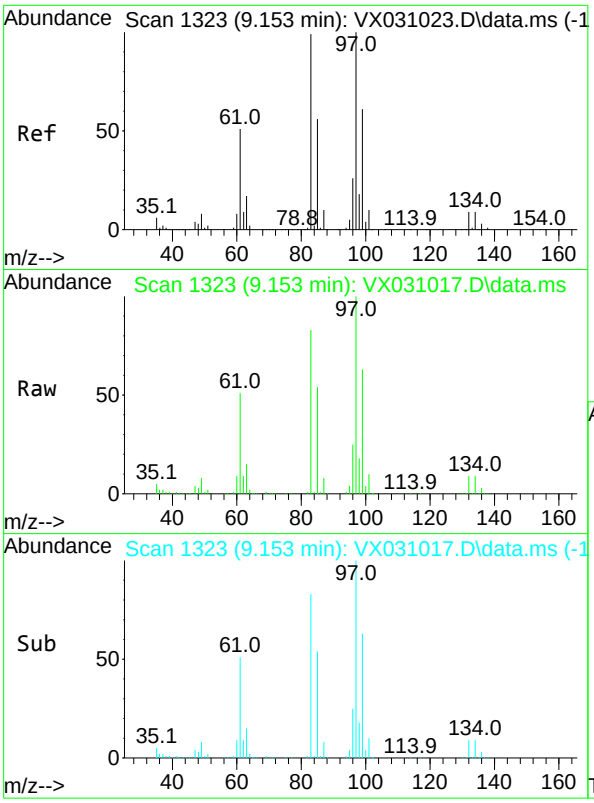


#54
cis-1,3-Dichloropropene
Concen: 52.729 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 75 Resp: 195476

Ion	Ratio	Lower	Upper
75	100		
77	33.2	25.0	37.4
39	35.3	37.5	56.3#



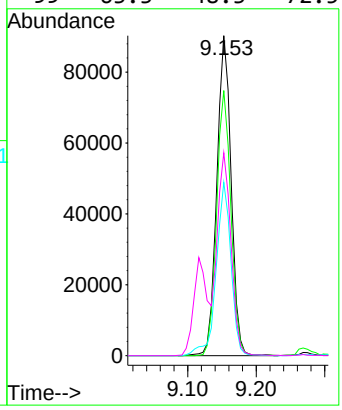


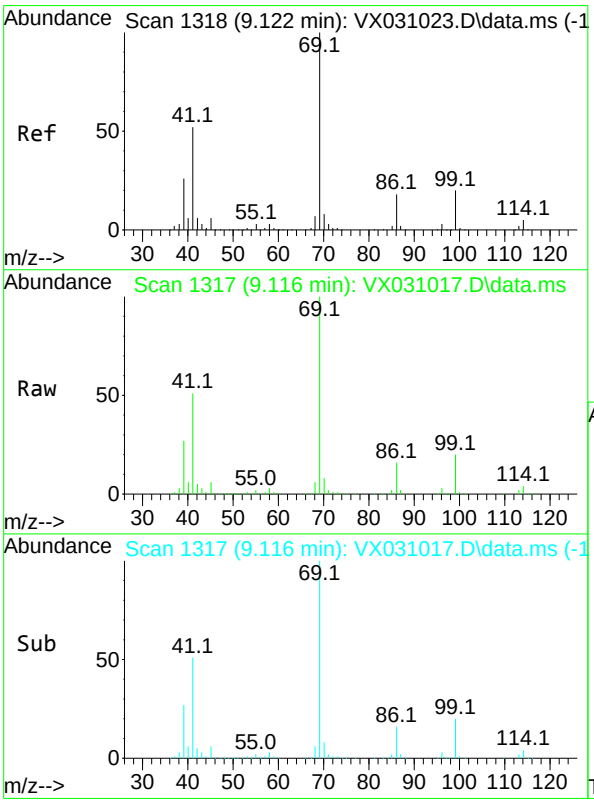
#55
1,1,2-Trichloroethane
Concen: 50.598 ug/l
RT: 9.153 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 130324

Ion	Ratio	Lower	Upper
97	100		
83	82.9	68.9	103.3
85	54.1	44.0	66.0
99	63.3	48.3	72.5

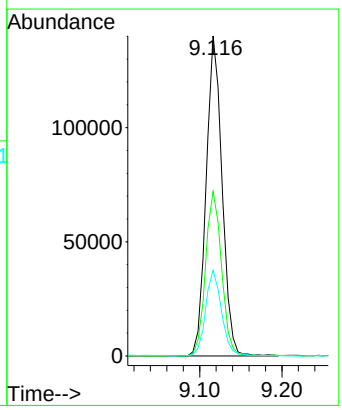


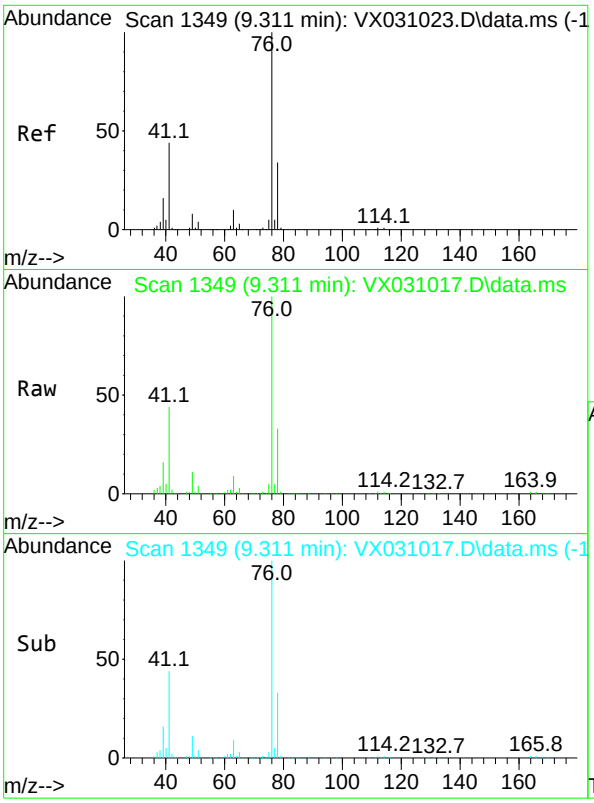


#56
Ethyl methacrylate
Concen: 53.532 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 69 Resp: 188495

Ion	Ratio	Lower	Upper
69	100		
41	51.7	52.3	78.5#
39	27.0	28.2	42.4#



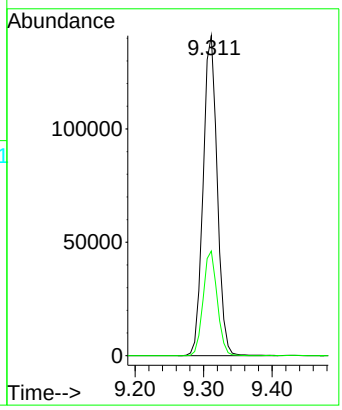


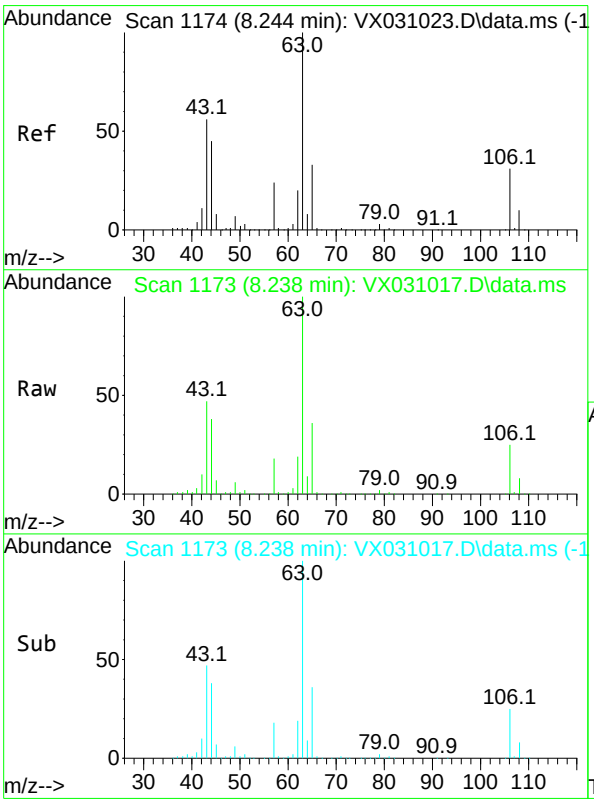
#57
1,3-Dichloropropane
Concen: 49.636 ug/l
RT: 9.311 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 202144

Ion	Ratio	Lower	Upper
76	100		
78	32.6	25.9	38.9

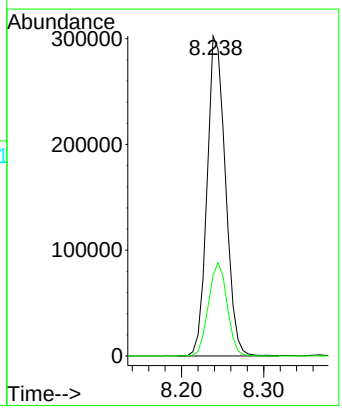


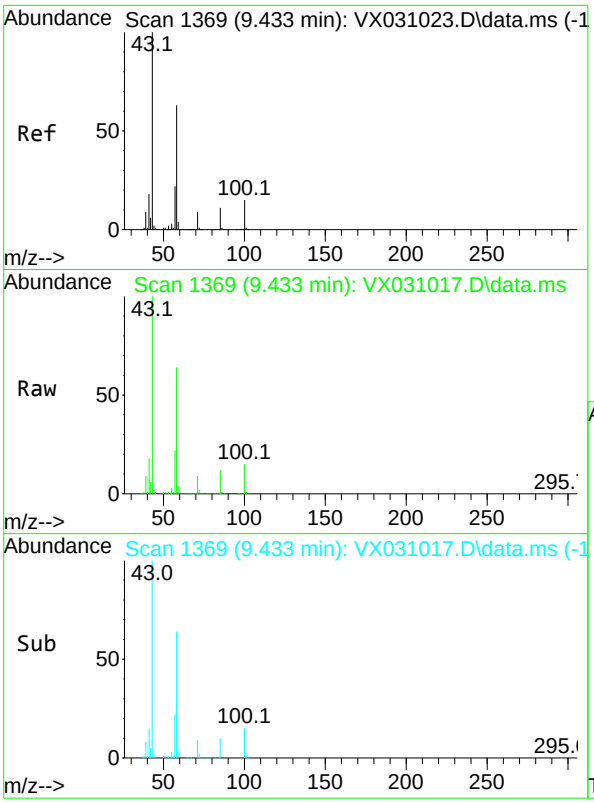


#58
2-Chloroethyl Vinyl ether
Concen: 266.090 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.019 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 63 Resp: 467866

Ion	Ratio	Lower	Upper
63	100		
106	29.6	22.2	33.2



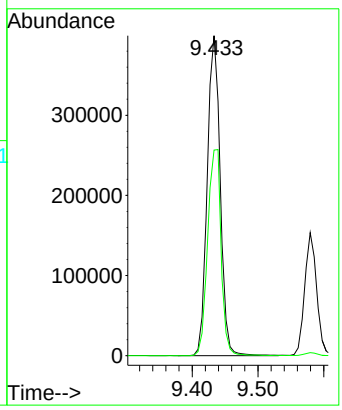


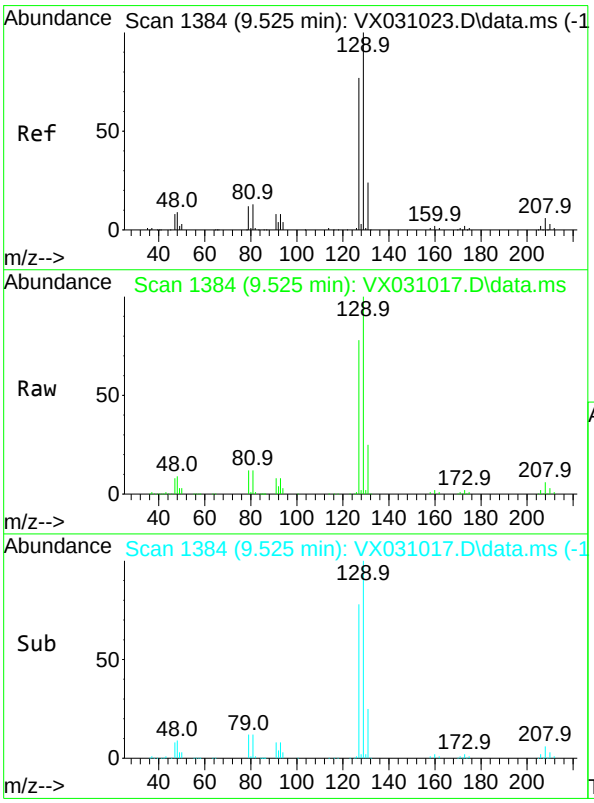
#59
2-Hexanone
Concen: 254.685 ug/l
RT: 9.433 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 547078

Ion	Ratio	Lower	Upper
43	100		
58	67.1	27.6	82.8

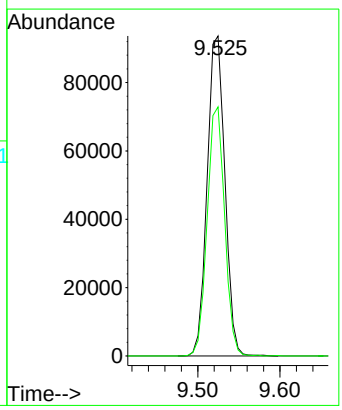


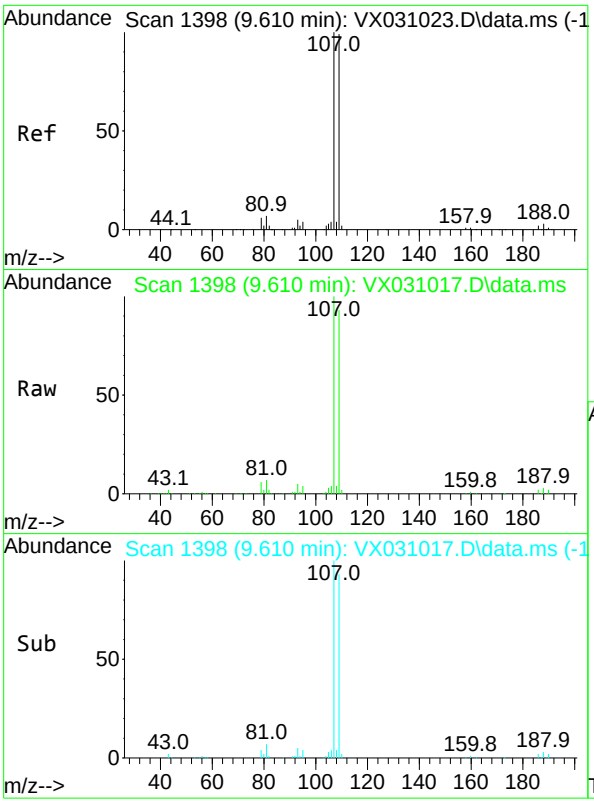


#60
Dibromochloromethane
Concen: 52.399 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:129 Resp: 140137

Ion	Ratio	Lower	Upper
129	100		
127	76.8	38.5	115.5



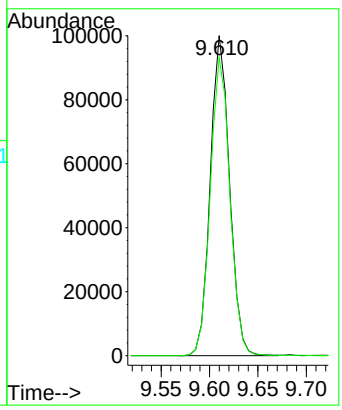


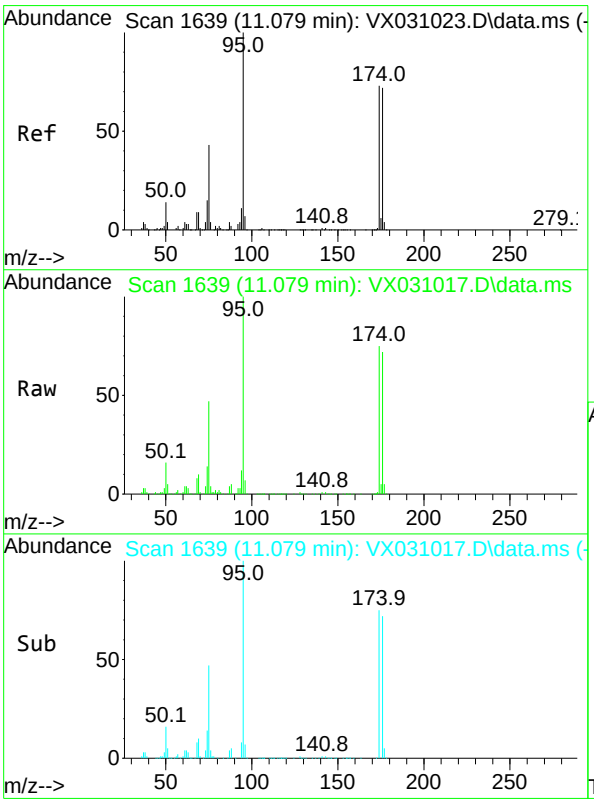
#61
1,2-Dibromoethane
Concen: 50.839 ug/l
RT: 9.610 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 138240

Ion	Ratio	Lower	Upper
107	100		
109	94.8	76.6	114.8

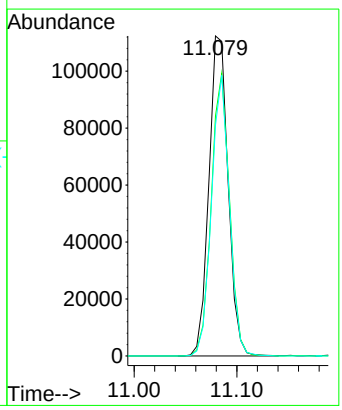


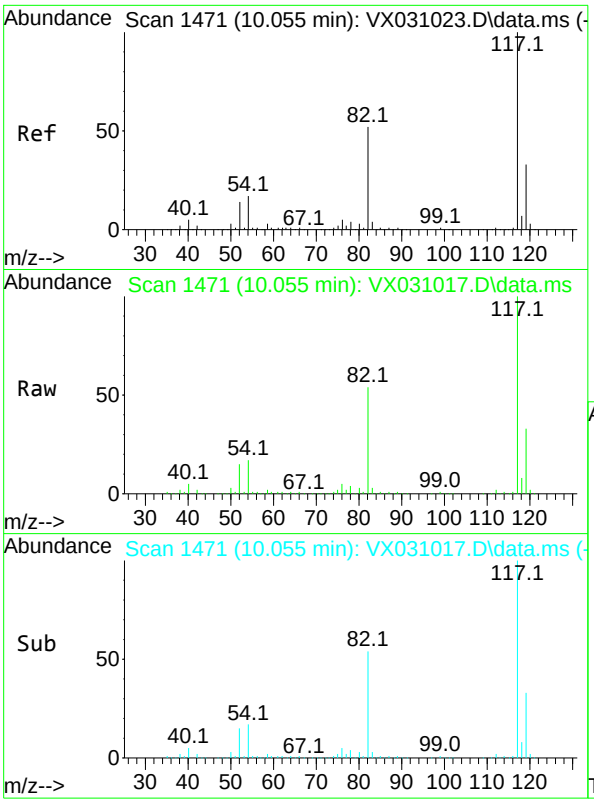


#62
4-Bromofluorobenzene
Concen: 48.450 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 95 Resp: 146306

Ion	Ratio	Lower	Upper
95	100		
174	83.6	0.0	149.0
176	81.6	0.0	146.0



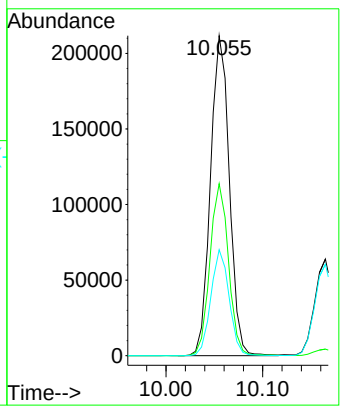


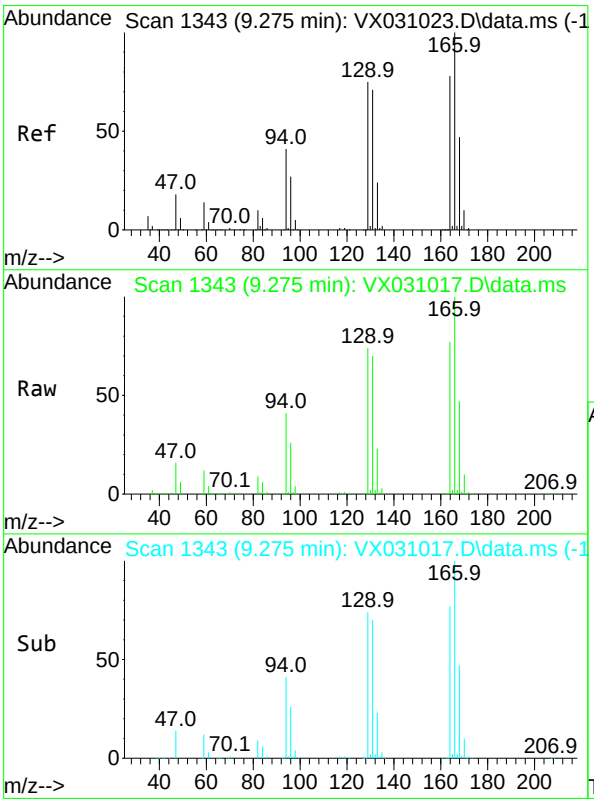
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 287116

Ion	Ratio	Lower	Upper
117	100		
82	53.8	42.7	64.1
119	33.1	25.4	38.2

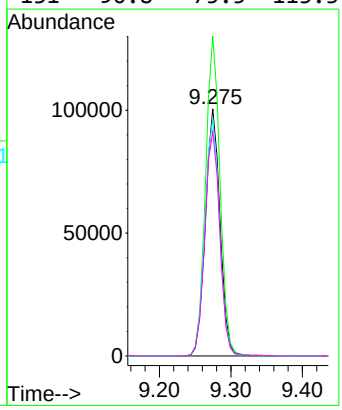


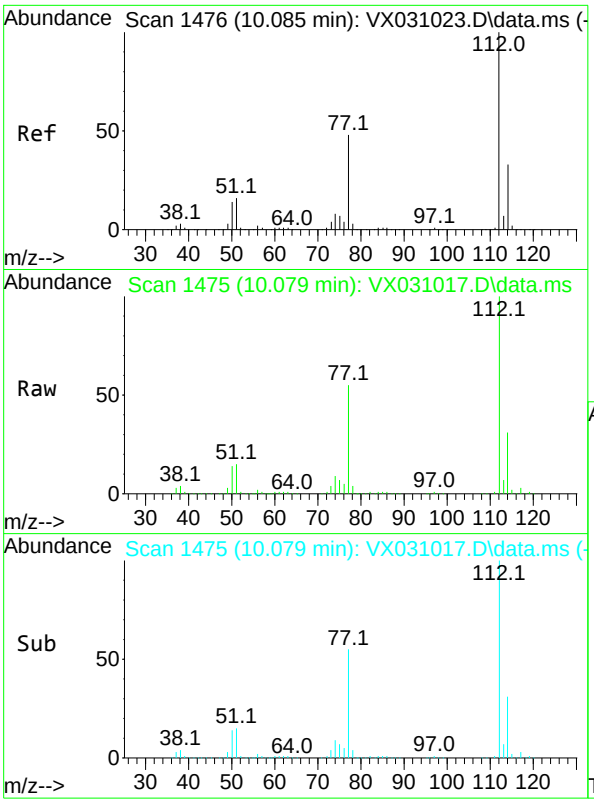


#64
Tetrachloroethene
Concen: 49.998 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:164 Resp: 143331

Ion	Ratio	Lower	Upper
164	100		
166	129.4	98.2	147.4
129	95.9	80.8	121.2
131	90.8	75.5	113.3



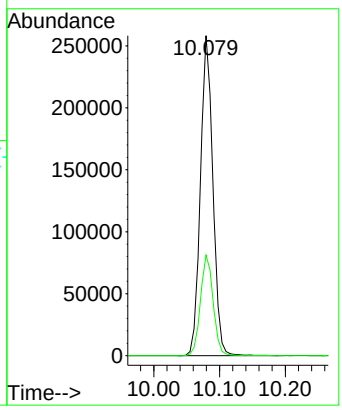


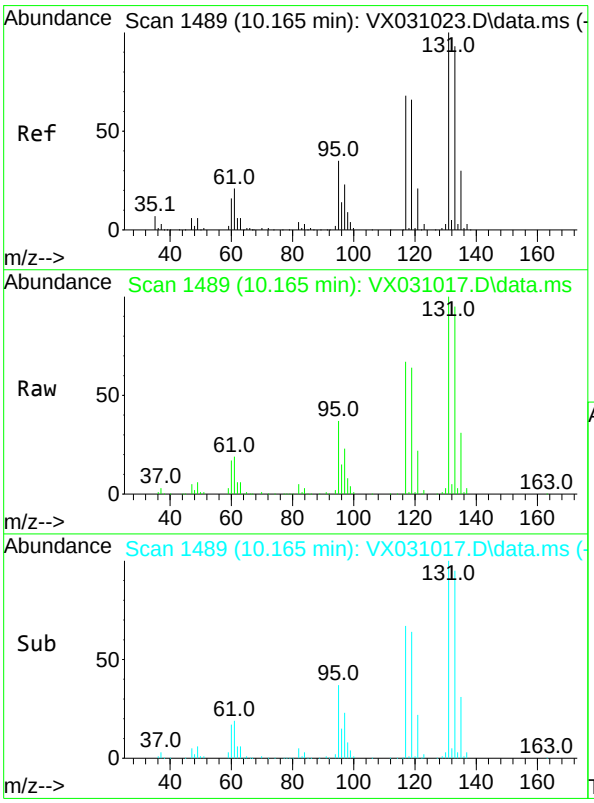
#65
Chlorobenzene
Concen: 49.634 ug/l
RT: 10.079 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 340346

Ion	Ratio	Lower	Upper
112	100		
114	31.4	24.6	36.8

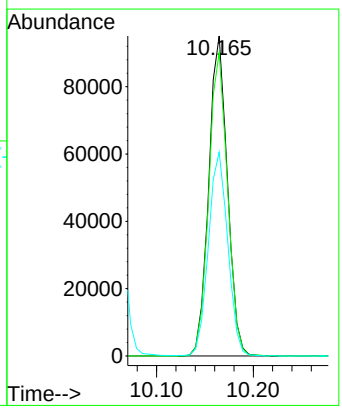


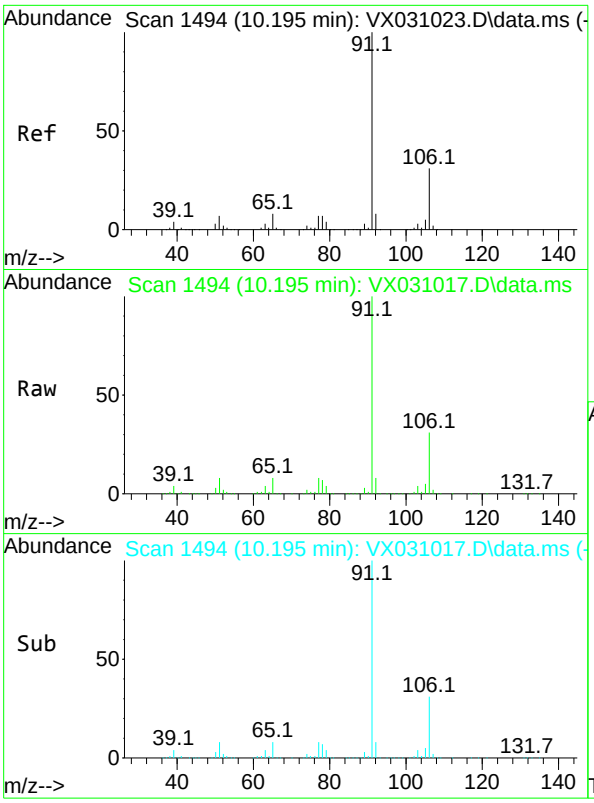


#66
1,1,1,2-Tetrachloroethane
Concen: 50.300 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:131 Resp: 127361

Ion	Ratio	Lower	Upper
131	100		
133	95.4	46.9	140.8
119	66.2	34.4	103.1



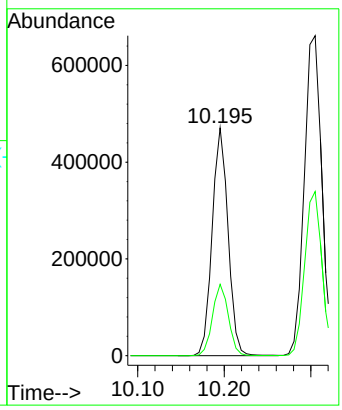


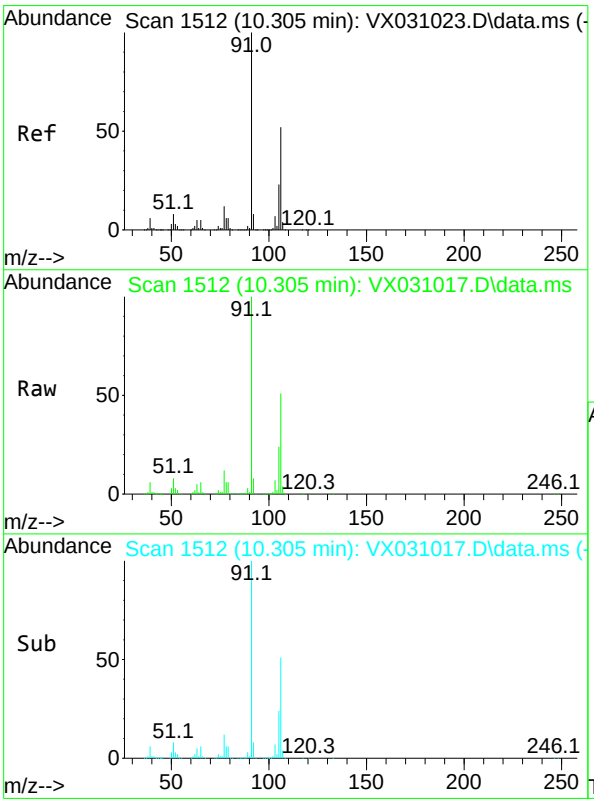
#67
Ethyl Benzene
Concen: 51.037 ug/l
RT: 10.195 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 599568

Ion	Ratio	Lower	Upper
91	100		
106	31.3	25.5	38.3

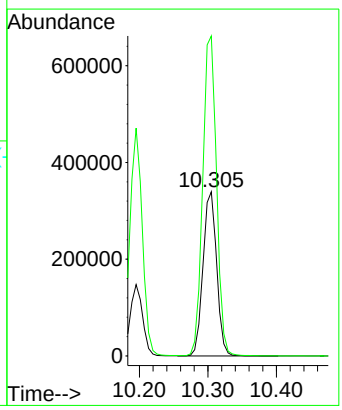


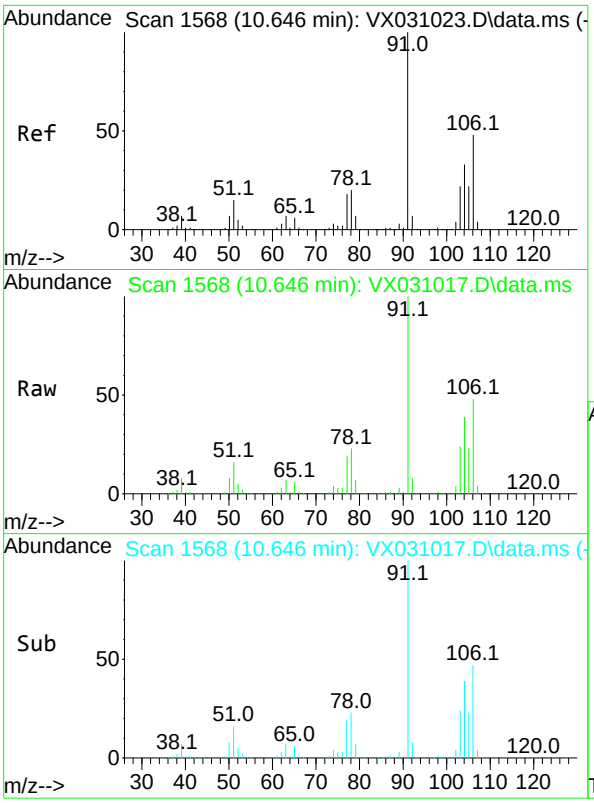


#68
m/p-Xylenes
Concen: 102.175 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:106 Resp: 470764

Ion	Ratio	Lower	Upper
106	100		
91	197.4	158.2	237.4



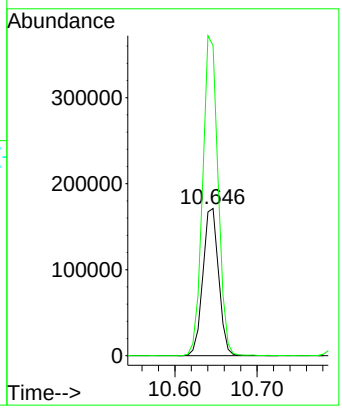


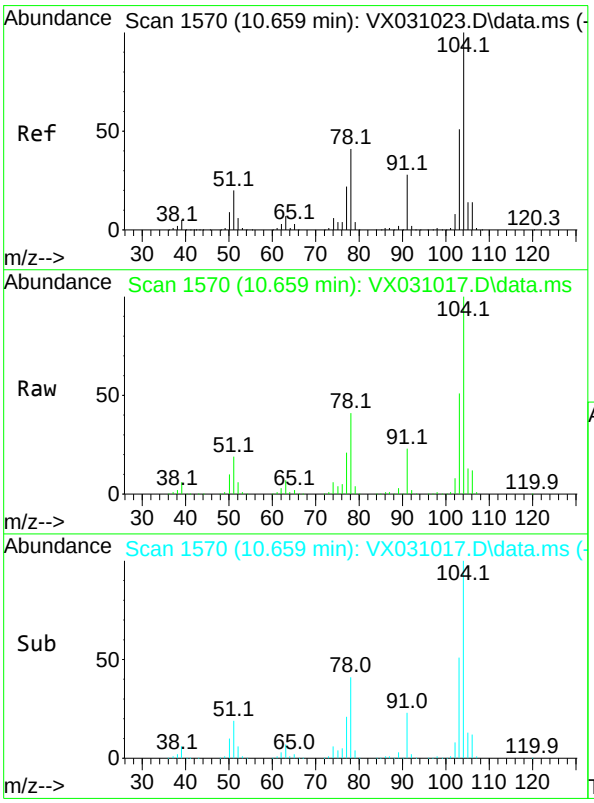
#69
o-Xylene
Concen: 50.361 ug/l
RT: 10.646 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 227565

Ion	Ratio	Lower	Upper
106	100		
91	213.2	103.8	311.6

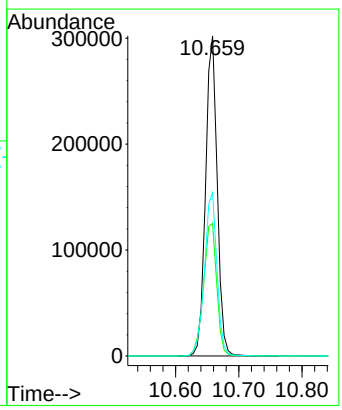


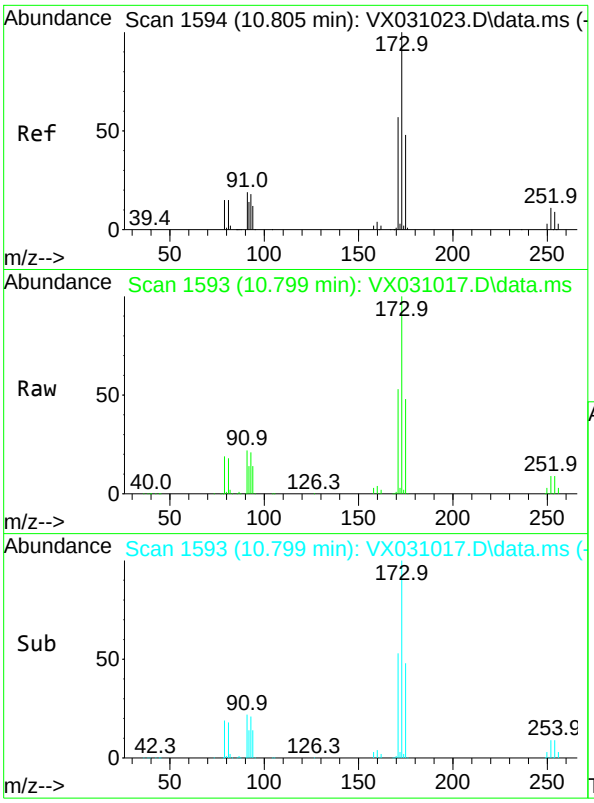


#70
Styrene
Concen: 52.985 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:104 Resp: 387463

Ion	Ratio	Lower	Upper
104	100		
78	47.1	37.8	56.8
103	55.2	44.5	66.7



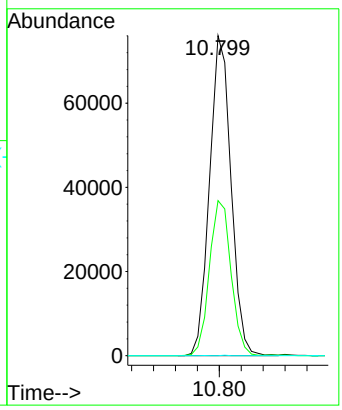


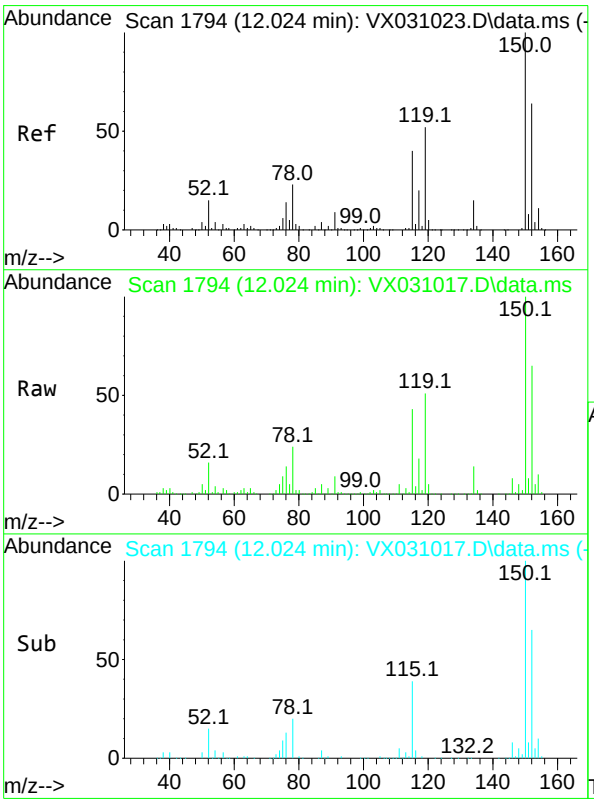
#71
Bromoform
Concen: 52.446 ug/l
RT: 10.799 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 103257

Ion	Ratio	Lower	Upper
173	100		
175	48.8	23.8	71.2
254	0.0	0.1	0.1#

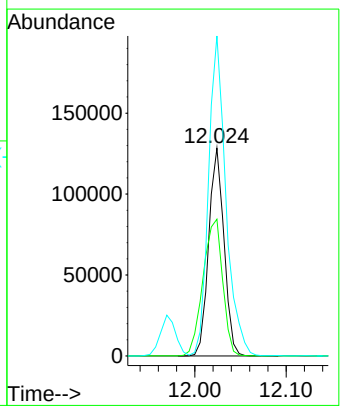


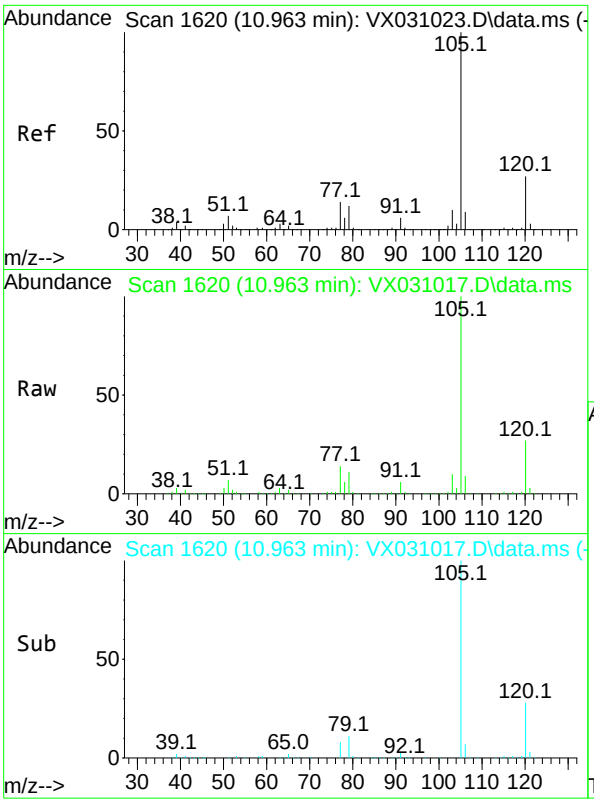


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:152 Resp: 148795

Ion	Ratio	Lower	Upper
152	100		
115	84.7	40.5	121.5
150	175.1	0.0	347.0



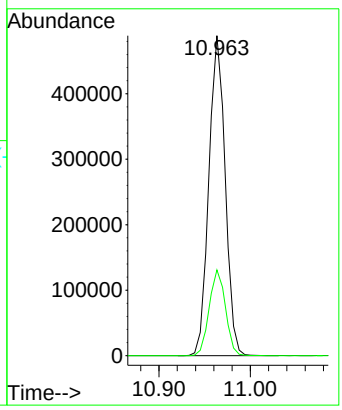


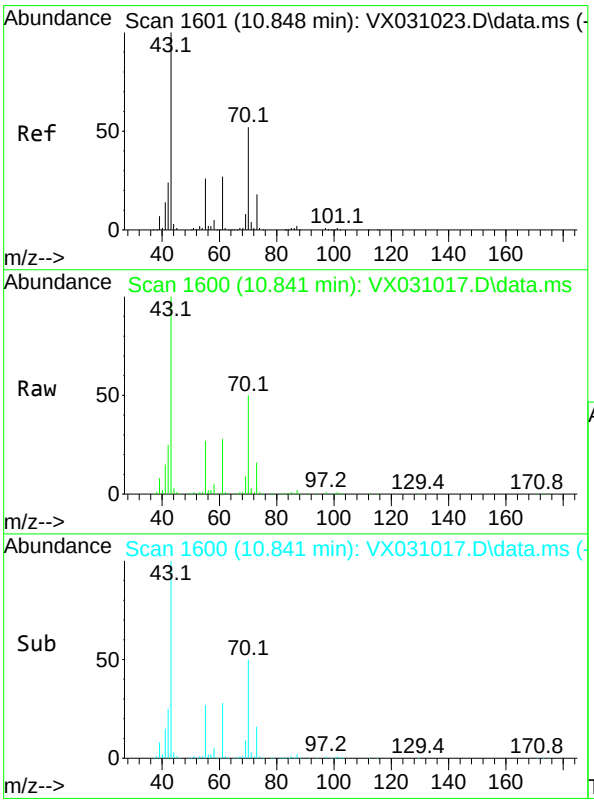
#73
Isopropylbenzene
Concen: 50.489 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 605590

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.5	40.4

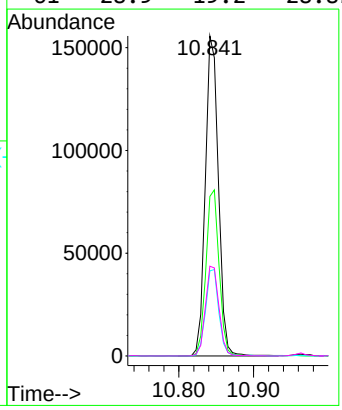


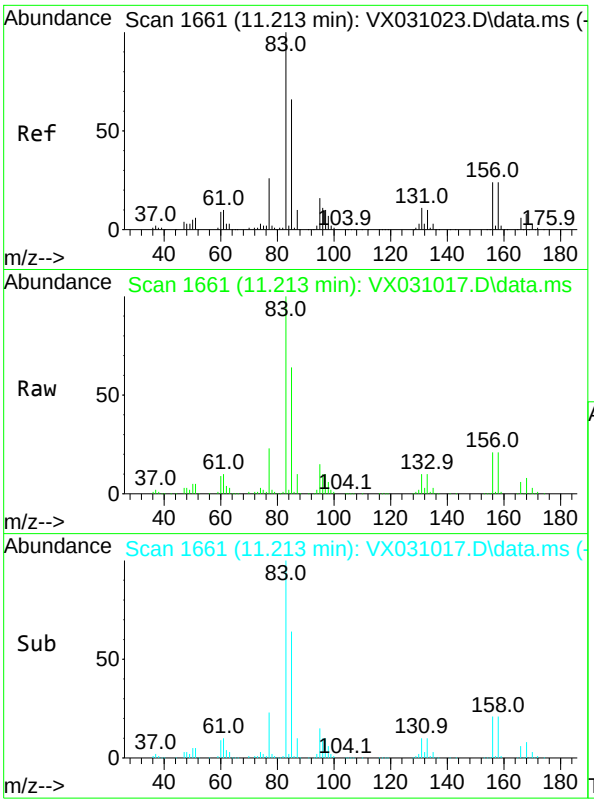


#74
N-amyl acetate
Concen: 52.264 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.007 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 43 Resp: 189222

Ion	Ratio	Lower	Upper
43	100		
70	52.3	32.3	48.5#
55	27.2	18.4	27.6
61	28.9	19.2	28.8#



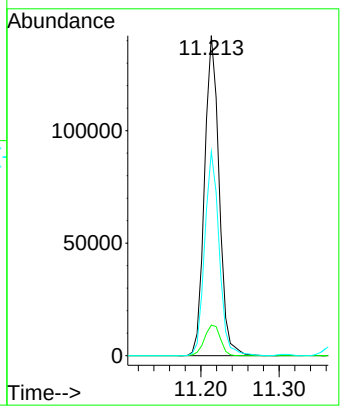


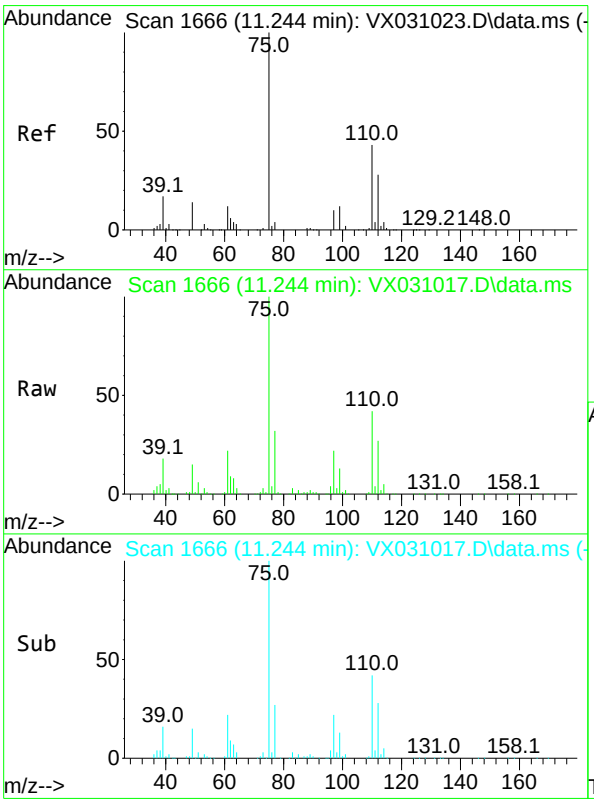
#75
1,1,2,2-Tetrachloroethane
Concen: 47.843 ug/l
RT: 11.213 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 183512

Ion	Ratio	Lower	Upper
83	100		
131	10.5	4.5	13.7
85	63.3	32.5	97.5

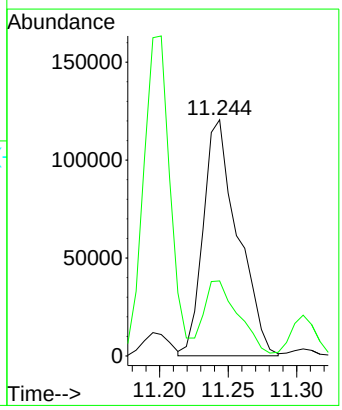


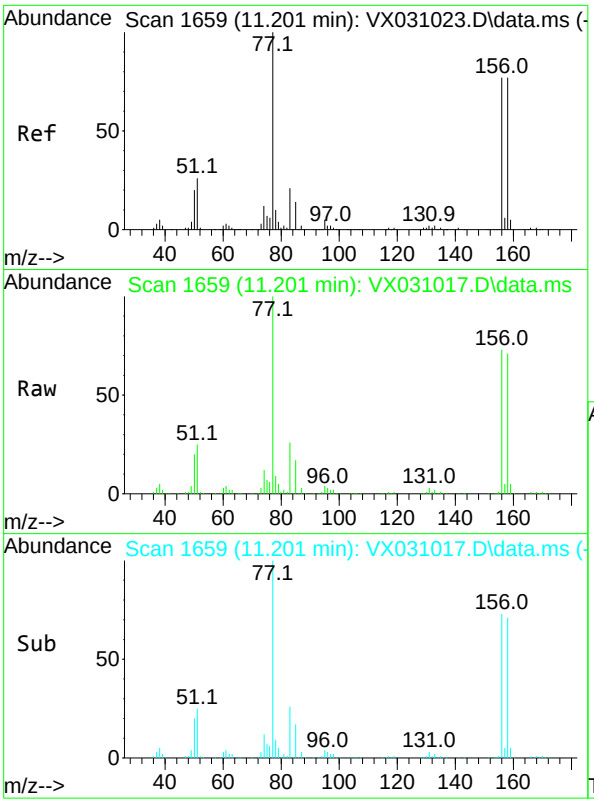


#76
1,2,3-Trichloropropane
Concen: 60.096 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 75 Resp: 211383

Ion	Ratio	Lower	Upper
75	100		
77	31.4	19.8	59.3



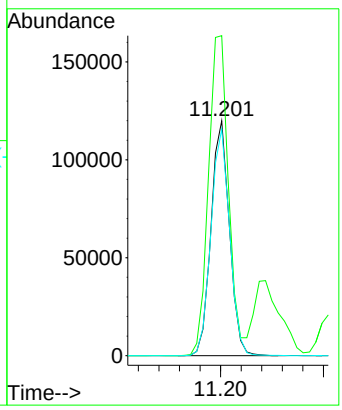


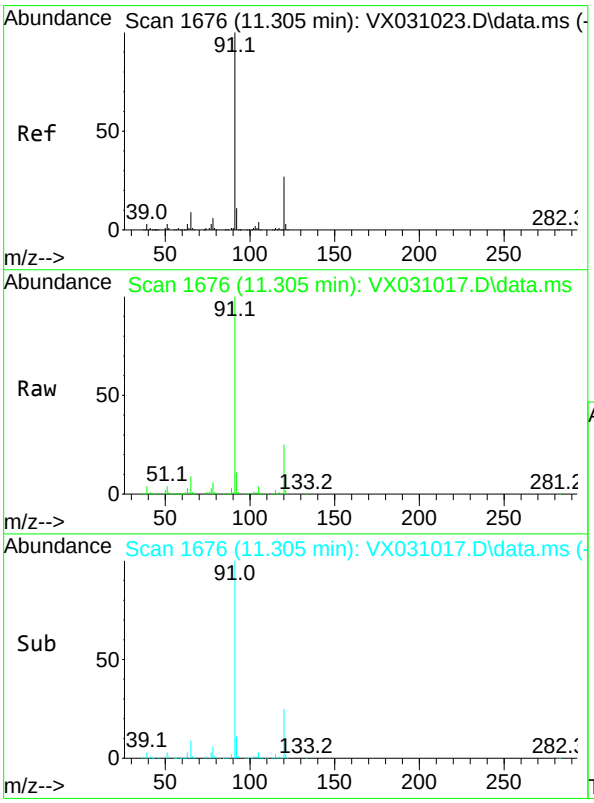
#77
Bromobenzene
Concen: 48.218 ug/l
RT: 11.201 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 149113

Ion	Ratio	Lower	Upper
156	100		
77	149.2	82.7	247.9
158	98.0	47.5	142.5

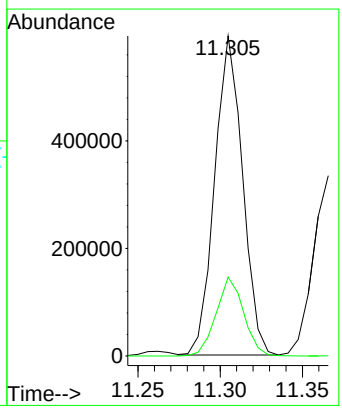


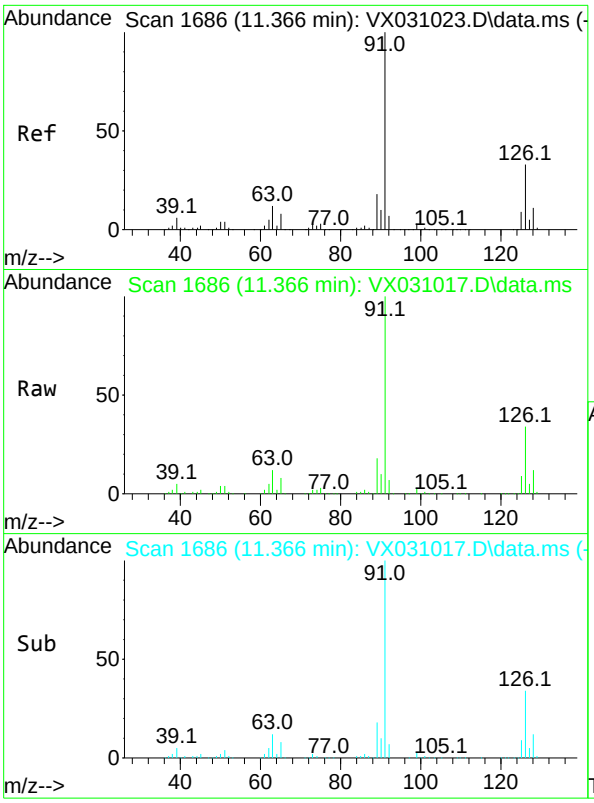


#78
n-propylbenzene
Concen: 51.207 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 91 Resp: 699541

Ion	Ratio	Lower	Upper
91	100		
120	24.4	11.6	34.8



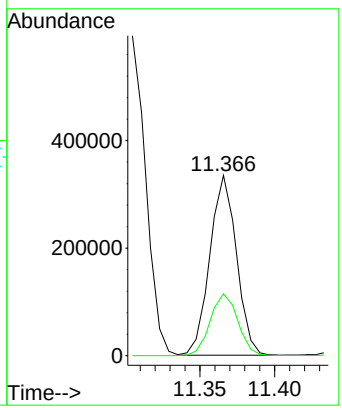


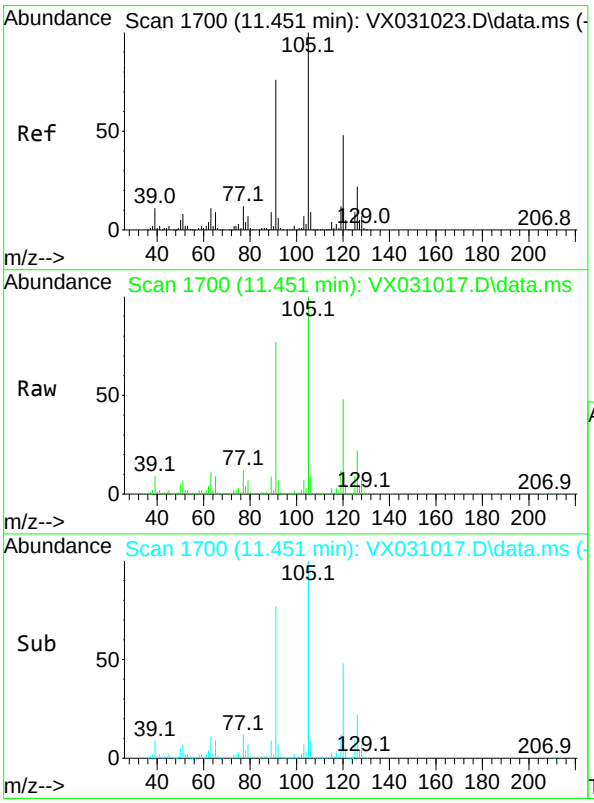
#79
2-Chlorotoluene
Concen: 49.215 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 414003

Ion	Ratio	Lower	Upper
91	100		
126	35.6	17.4	52.3

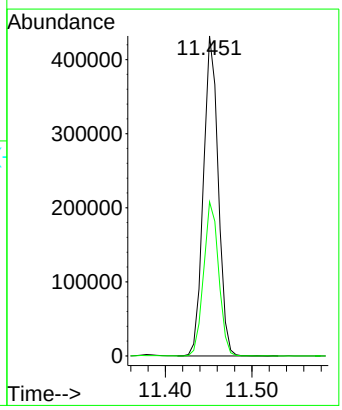


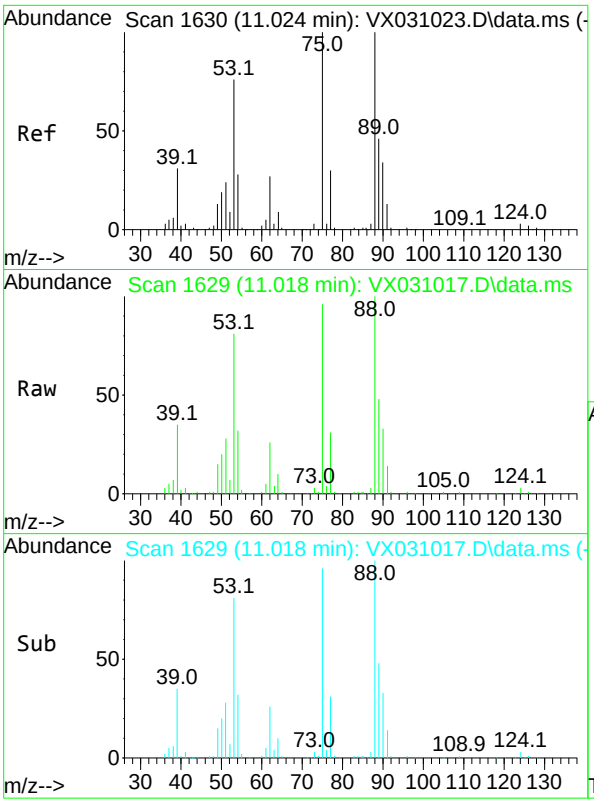


#80
1,3,5-Trimethylbenzene
Concen: 50.777 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:105 Resp: 512533

Ion	Ratio	Lower	Upper
105	100		
120	49.1	24.4	73.2



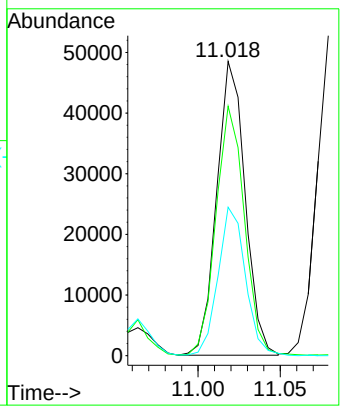


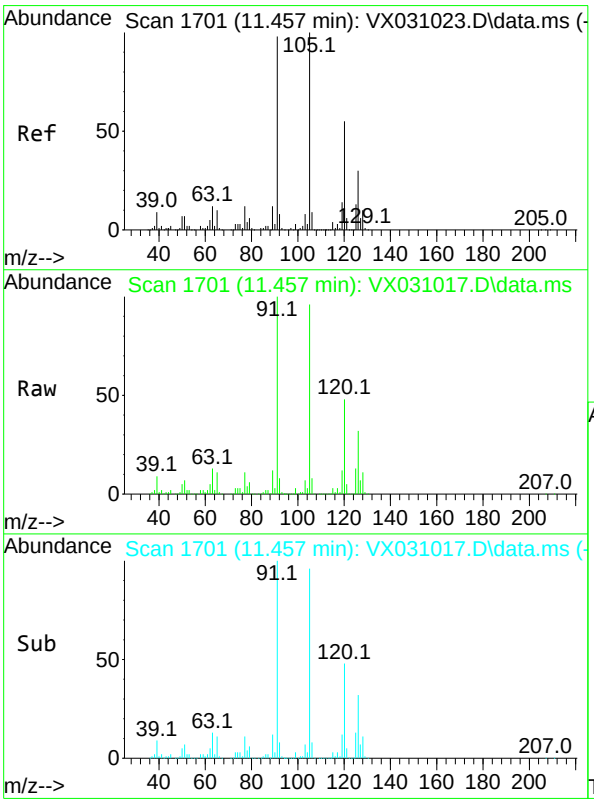
#81
trans-1,4-Dichloro-2-butene
Concen: 52.056 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 58262

Ion	Ratio	Lower	Upper
75	100		
53	84.8	74.2	111.4
89	49.0	34.8	52.2

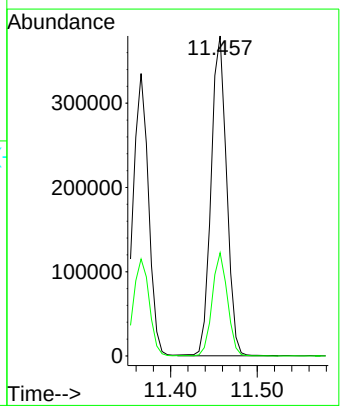


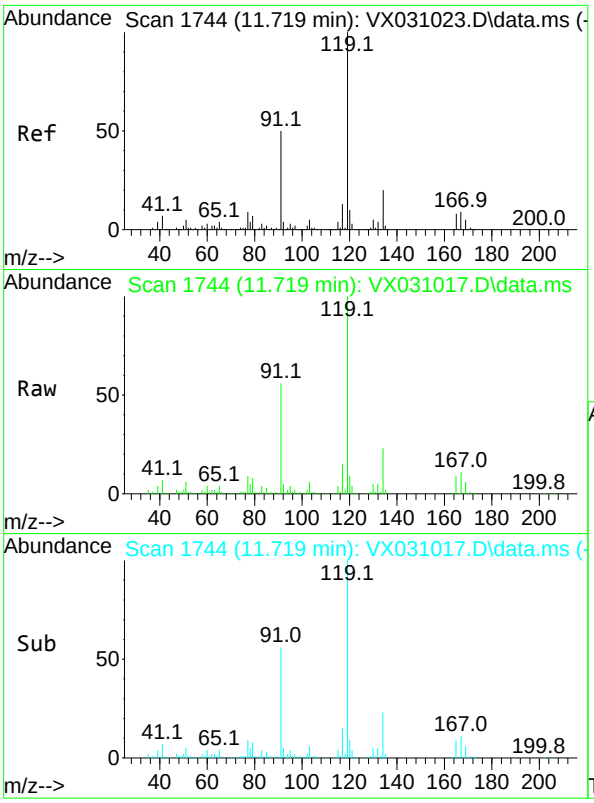


#82
4-Chlorotoluene
Concen: 50.307 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 91 Resp: 473507

Ion	Ratio	Lower	Upper
91	100		
126	31.6	15.3	45.9



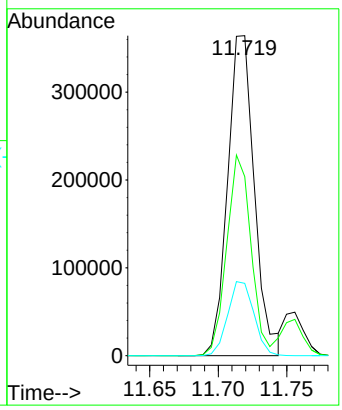


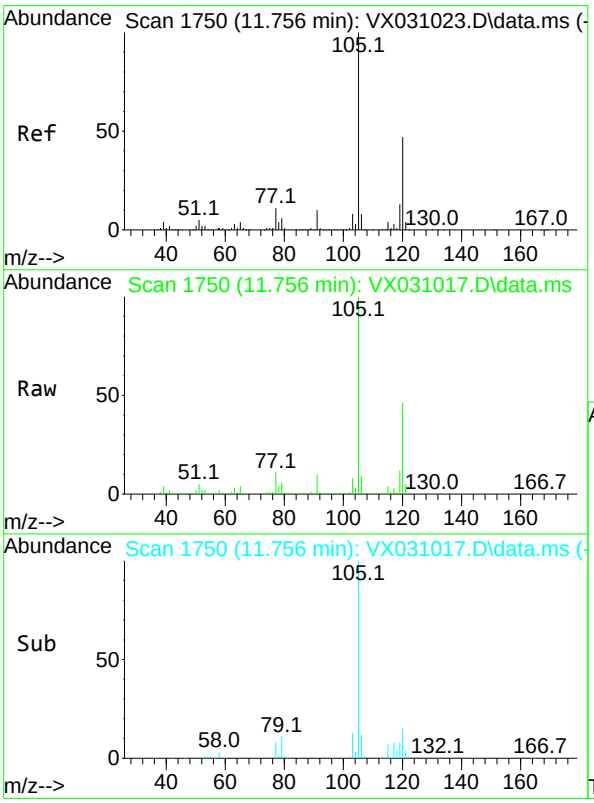
#83
tert-Butylbenzene
Concen: 49.353 ug/l
RT: 11.719 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 495817

Ion	Ratio	Lower	Upper
119	100		
91	56.8	28.3	84.9
134	22.6	11.2	33.5

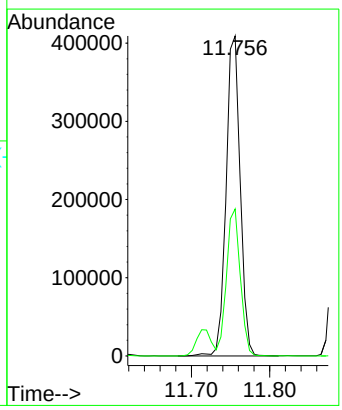


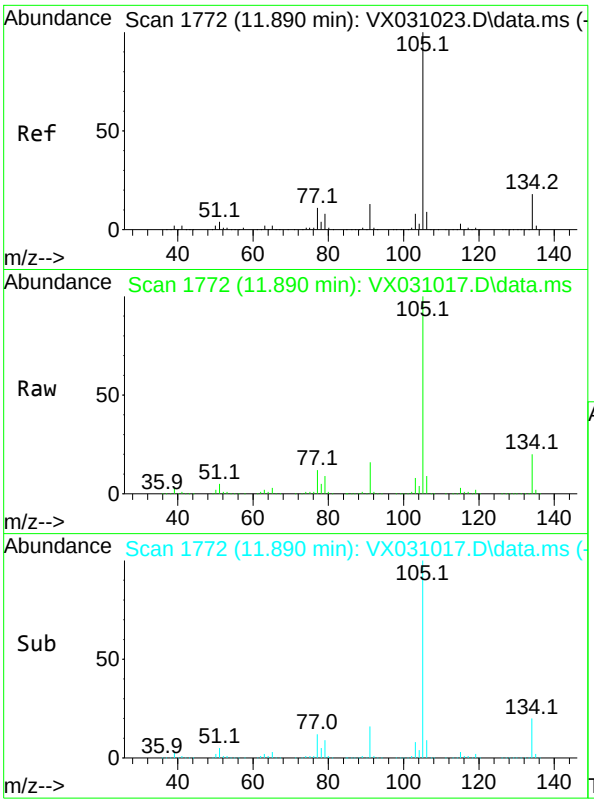


#84
1,2,4-Trimethylbenzene
Concen: 50.988 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:105 Resp: 511540

Ion	Ratio	Lower	Upper
105	100		
120	45.0	22.9	68.8



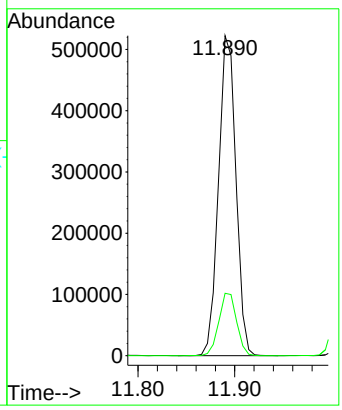


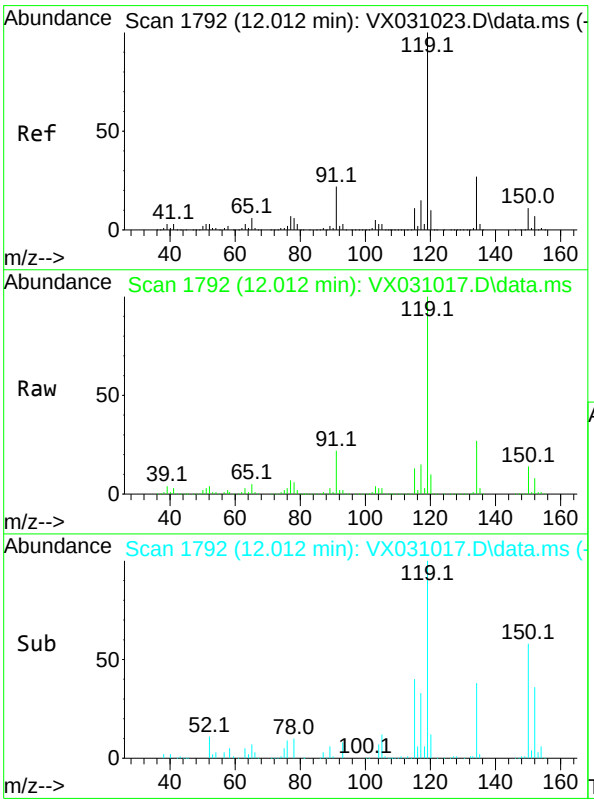
#85
sec-Butylbenzene
Concen: 49.531 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 651763

Ion	Ratio	Lower	Upper
105	100		
134	19.9	10.0	30.0

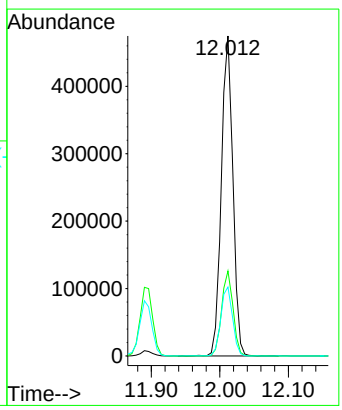


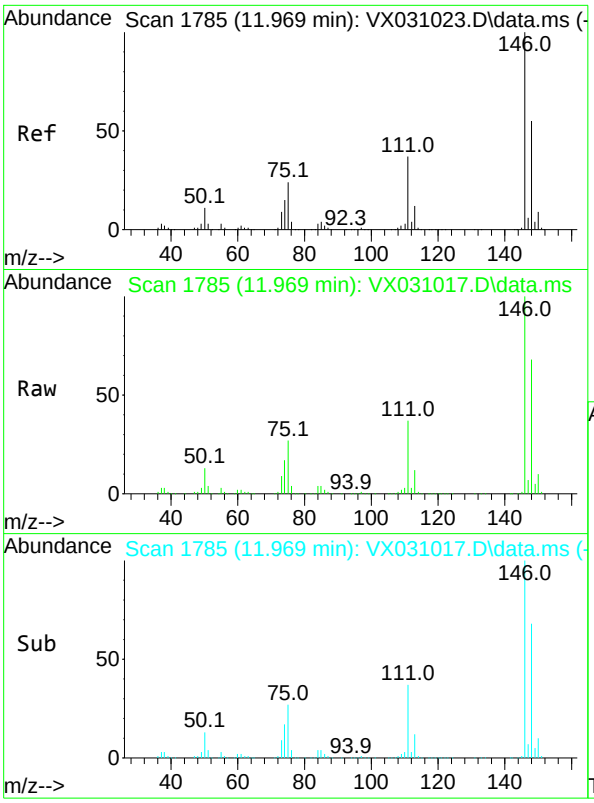


#86
p-Isopropyltoluene
Concen: 52.941 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:119 Resp: 551712

Ion	Ratio	Lower	Upper
119	100		
134	26.4	13.9	41.6
91	22.0	11.8	35.3



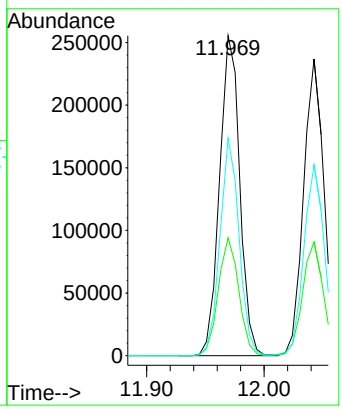


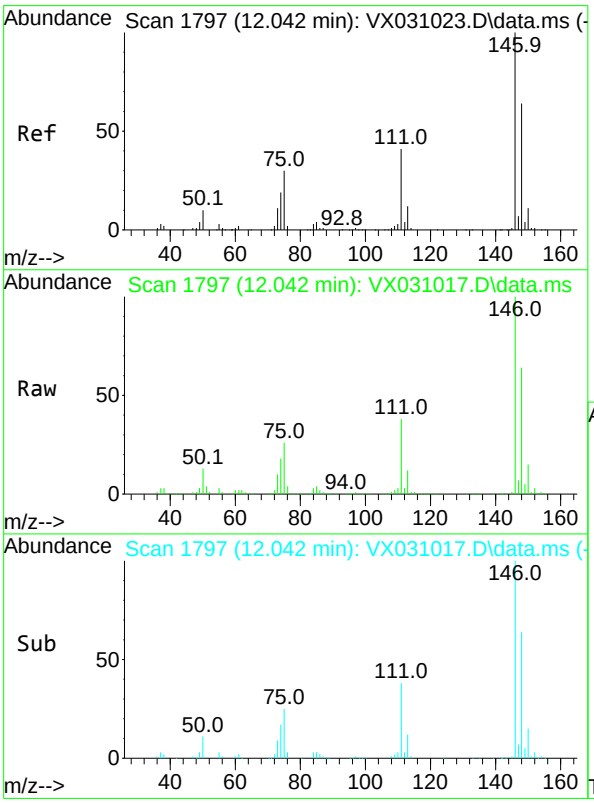
#87
1,3-Dichlorobenzene
Concen: 51.579 ug/l
RT: 11.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 305538

Ion	Ratio	Lower	Upper
146	100		
111	37.4	20.3	60.8
148	64.6	31.8	95.3

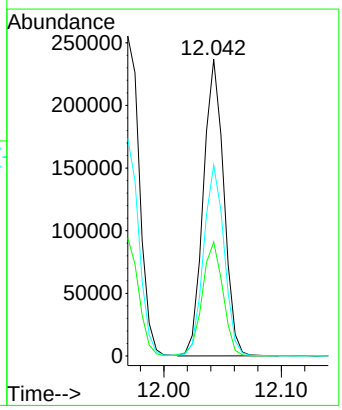


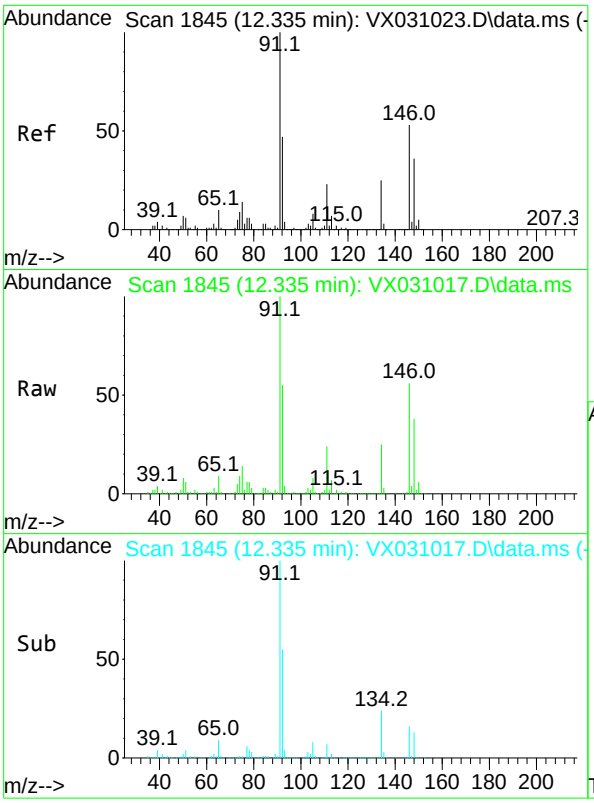


#88
1,4-Dichlorobenzene
Concen: 48.524 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:146 Resp: 286265

Ion	Ratio	Lower	Upper
146	100		
111	38.8	20.3	60.9
148	64.8	32.3	96.8



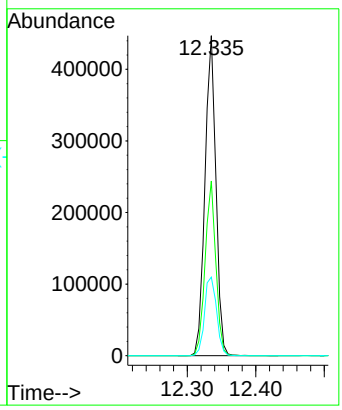


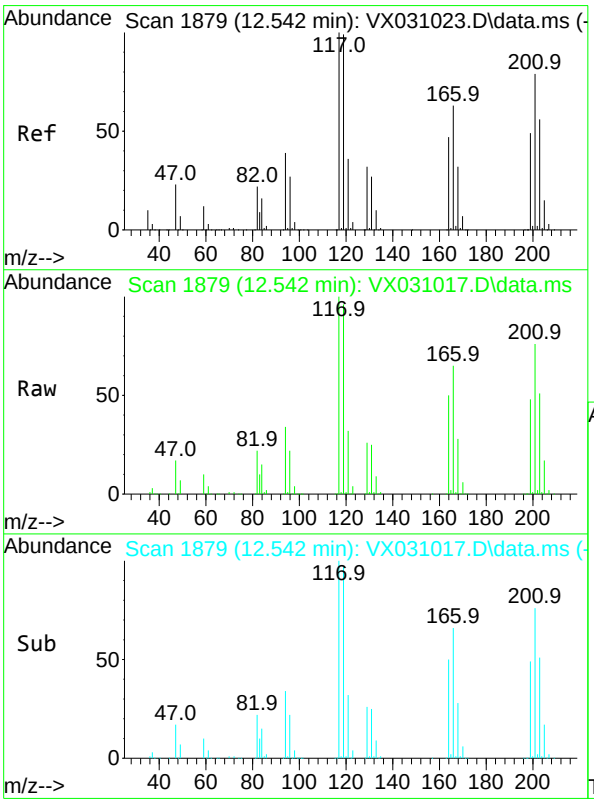
#89
n-Butylbenzene
Concen: 52.976 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 497788

Ion	Ratio	Lower	Upper
91	100		
92	53.5	26.2	78.5
134	27.1	12.6	37.8

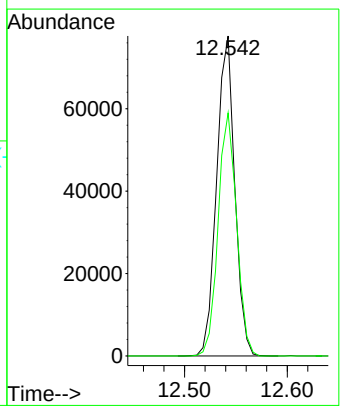


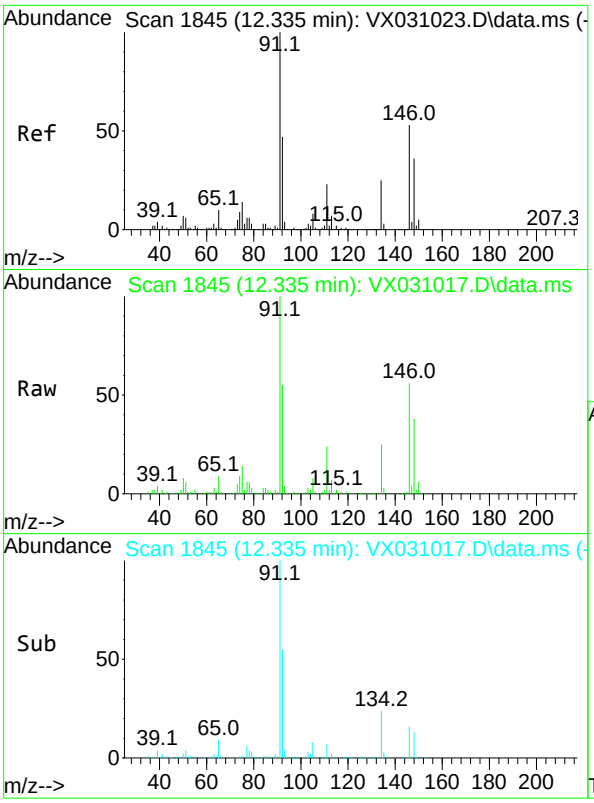


#90
Hexachloroethane
Concen: 50.263 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:117 Resp: 94926

Ion	Ratio	Lower	Upper
117	100		
201	77.2	34.2	102.5



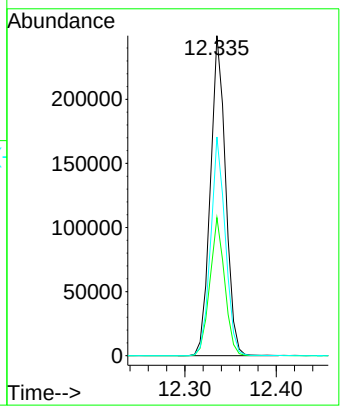


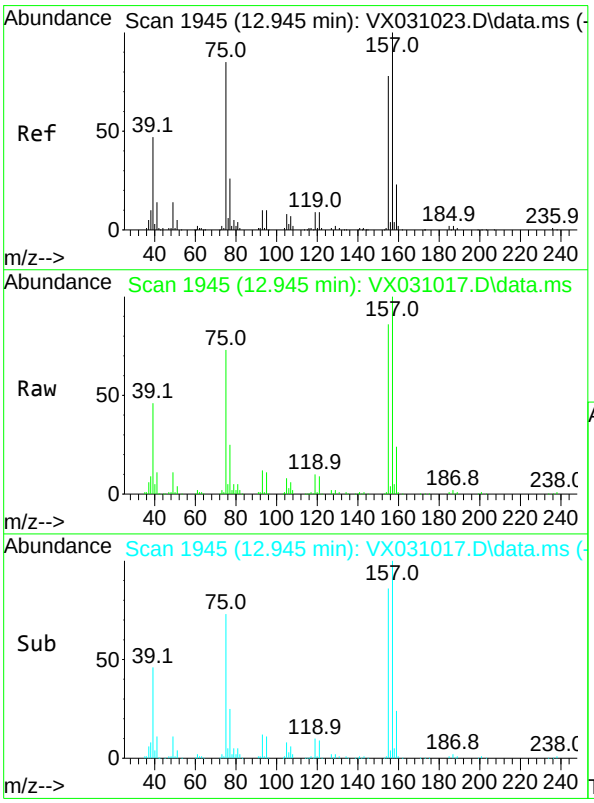
#91
1,2-Dichlorobenzene
Concen: 47.449 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 288276

Ion	Ratio	Lower	Upper
146	100		
111	41.7	20.7	62.1
148	65.9	32.0	96.2

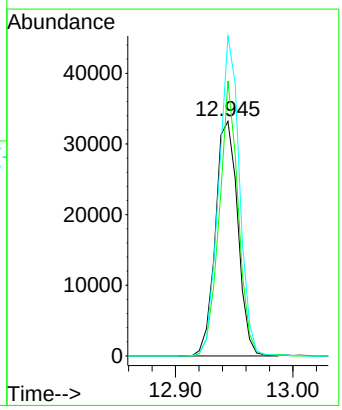


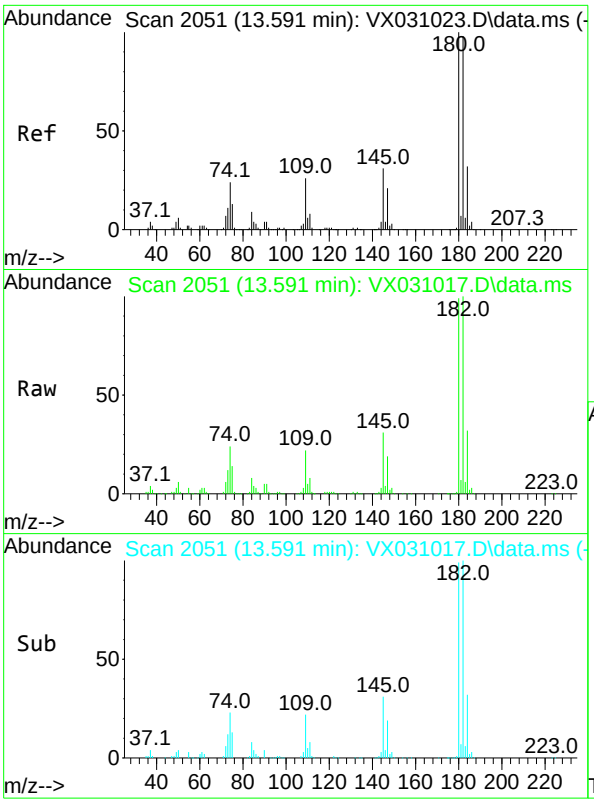


#92
1,2-Dibromo-3-Chloropropane
Concen: 47.112 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion: 75 Resp: 44028

Ion	Ratio	Lower	Upper
75	100		
155	99.1	45.0	134.8
157	125.7	56.9	170.7



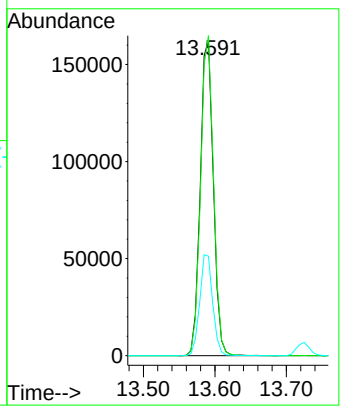


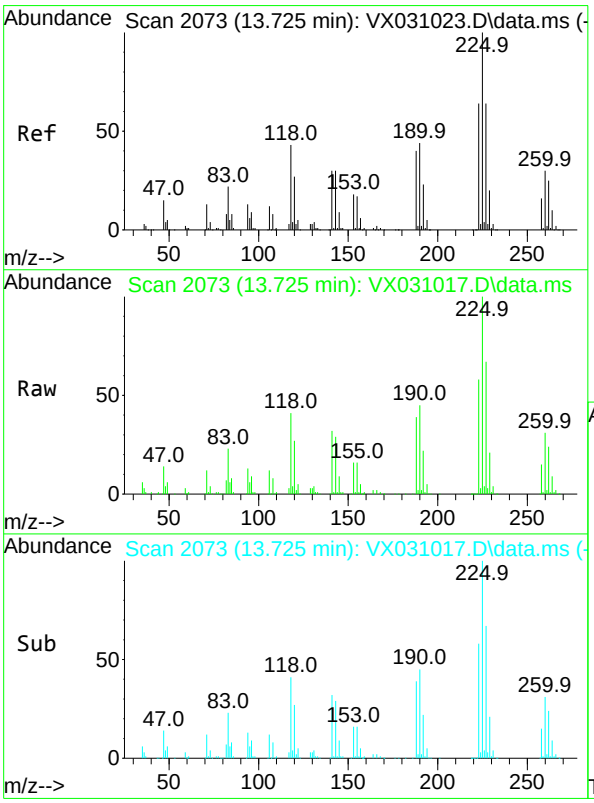
#93
1,2,4-Trichlorobenzene
Concen: 53.641 ug/l
RT: 13.591 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 206254

Ion	Ratio	Lower	Upper
180	100		
182	99.7	48.2	144.6
145	31.7	15.9	47.6

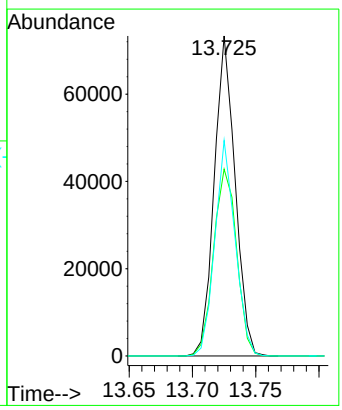


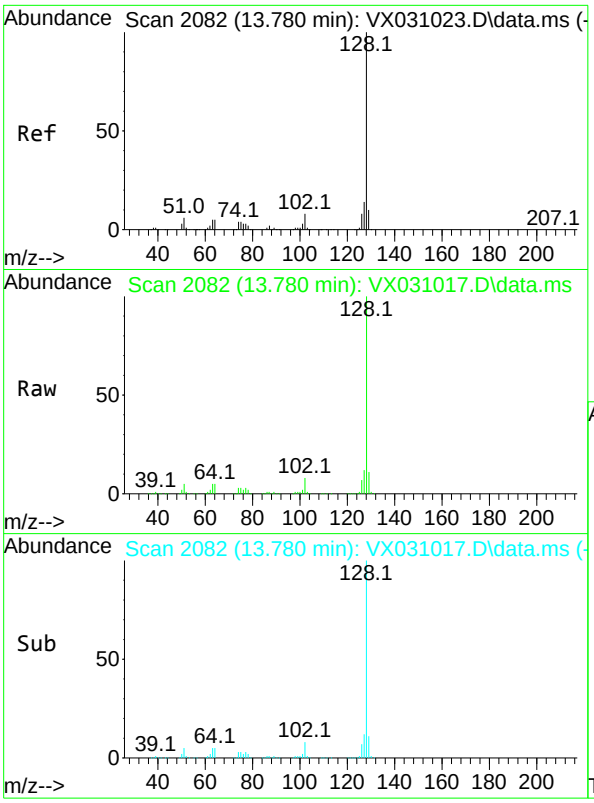


#94
Hexachlorobutadiene
Concen: 49.894 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:225 Resp: 83998

Ion	Ratio	Lower	Upper
225	100		
223	64.4	30.6	91.6
227	65.5	31.9	95.9



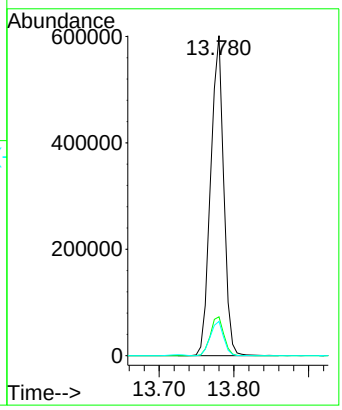


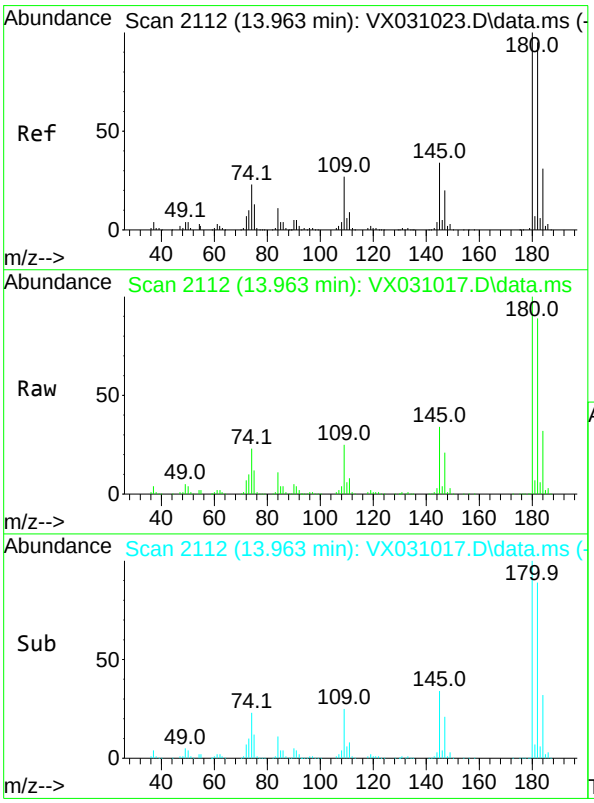
#95
Naphthalene
Concen: 54.072 ug/l
RT: 13.780 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 729274

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.2	15.2
129	11.0	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 51.769 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031017.D
Acq: 01 Sep 2022 10:06

Tgt Ion:180 Resp: 208806

Ion	Ratio	Lower	Upper
180	100		
182	93.1	47.0	141.0
145	33.0	17.0	50.9