Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
Data File : VX027334.D
Acq On : 08 Mar 2022 15:53
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 09 00:14:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	5.555	168	405943	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	6.769	114	676116	50.000	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	625562	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	293763	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.958	65	224948	47.518	ug/l		0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.040%				
35) Dibromofluoromethane	5.391	113	213402	48.915	ug/l		0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.820%				
50) Toluene-d8	8.652	98	801520	48.664	ug/l		0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.320%				
62) 4-Bromofluorobenzene	11.085	95	301271	47.993	ug/l		0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.980%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.166	85	1342	0.323	ug/l		80
3) Chloromethane	1.294	50	2002	0.458	ug/l		91
4) Vinyl Chloride	1.373	62	1172	0.261	ug/l		97
5) Bromomethane	1.611	94	1236	Below Cal			87
6) Chloroethane	1.599	64	3450	1.623	ug/l	#	43
7) Trichlorofluoromethane	1.891	101	1757	0.281	ug/l		87
9) 1,1,2-Trichlorotrifluo...	2.330	101	1419	0.347	ug/l		86
10) Methyl Iodide	2.458	142	4110	0.711	ug/l		97
11) Tert butyl alcohol	2.952	59	441	0.475	ug/l	#	87
12) 1,1-Dichloroethene	2.318	96	1092	0.277	ug/l		93
13) Acrolein	2.239	56	1089	1.674	ug/l	#	78
14) Allyl chloride	2.672	41	1503	0.243	ug/l	#	63
15) Acrylonitrile	3.068	53	2491	1.020	ug/l		92
16) Acetone	2.385	43	1727	Below Cal			91
17) Carbon Disulfide	2.513	76	15223	1.424	ug/l	#	95
20) Methylene Chloride	2.794	84	1947	0.421	ug/l		88
21) trans-1,2-Dichloroethene	3.099	96	2540	0.581	ug/l		83
23) Vinyl Acetate	3.733	43	2808	0.272	ug/l	#	88
25) 2-Butanone	4.580	43	1505	0.462	ug/l	#	82
27) cis-1,2-Dichloroethene	4.507	96	1367	0.269	ug/l		92
29) Tetrahydrofuran	5.025	42	504	0.234	ug/l	#	25
31) Cyclohexane	5.476	56	1794	0.271	ug/l		93
36) 1,1-Dichloropropene	5.702	75	2348	0.388	ug/l		93
38) Carbon Tetrachloride	5.562	117	40206	6.419	ug/l	#	16
39) Methylcyclohexane	7.384	83	2387	0.312	ug/l	#	73
44) Trichloroethene	7.141	130	1980	0.391	ug/l		84
46) Dibromomethane	7.592	93	689	0.209	ug/l		95
49) 1,4-Dioxane	7.689	88	151	1.205	ug/l	#	25
53) t-1,3-Dichloropropene	8.988	75	1388	0.223	ug/l	#	80
58) 2-Chloroethyl Vinyl ether	8.244	63	1175	0.321	ug/l	#	85
59) 2-Hexanone	9.439	43	1322	0.266	ug/l		77
64) Tetrachloroethene	9.274	164	1818	0.415	ug/l		92
65) Chlorobenzene	10.085	112	3136	0.238	ug/l		98
67) Ethyl Benzene	10.195	91	4821	0.212	ug/l		97
68) m/p-Xylenes	10.305	106	4238	0.476	ug/l		98
70) Styrene	10.658	104	3247	0.223	ug/l		93

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
Data File : VX027334.D
Acq On : 08 Mar 2022 15:53
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 09 00:14:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
73) Isopropylbenzene	10.963	105	4482	0.209	ug/l		99
76) 1,2,3-Trichloropropane	11.085	75	140600	21.815	ug/l	#	38
77) Bromobenzene	11.195	156	1409	0.260	ug/l		97
78) n-propylbenzene	11.304	91	7591	0.314	ug/l		100
79) 2-Chlorotoluene	11.365	91	4232	0.280	ug/l		97
80) 1,3,5-Trimethylbenzene	11.457	105	4238	0.230	ug/l		96
81) trans-1,4-Dichloro-2-b...	11.085	75	140600	70.550	ug/l	#	15
82) 4-Chlorotoluene	11.457	91	6415	0.375	ug/l		96
84) 1,2,4-Trimethylbenzene	11.756	105	4728	0.259	ug/l		98
85) sec-Butylbenzene	11.890	105	5852	0.264	ug/l		98
86) p-Isopropyltoluene	12.012	119	5653	0.301	ug/l	#	82
87) 1,3-Dichlorobenzene	11.975	146	4317	0.424	ug/l		92
88) 1,4-Dichlorobenzene	11.975	146	4317	0.419	ug/l		92
89) n-Butylbenzene	12.335	91	7004	0.445	ug/l		95
91) 1,2-Dichlorobenzene	12.341	146	3094	0.308	ug/l		99
93) 1,2,4-Trichlorobenzene	13.591	180	5099	0.774	ug/l		96
94) Hexachlorobutadiene	13.725	225	4248	1.470	ug/l		89
95) Naphthalene	13.780	128	12041	0.544	ug/l		98
96) 1,2,3-Trichlorobenzene	13.963	180	4669	0.709	ug/l		93

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

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
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Acq On : 08 Mar 2022 15:53
Operator : JC/MD
Sample : IBLK
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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 09 00:14:59 2022
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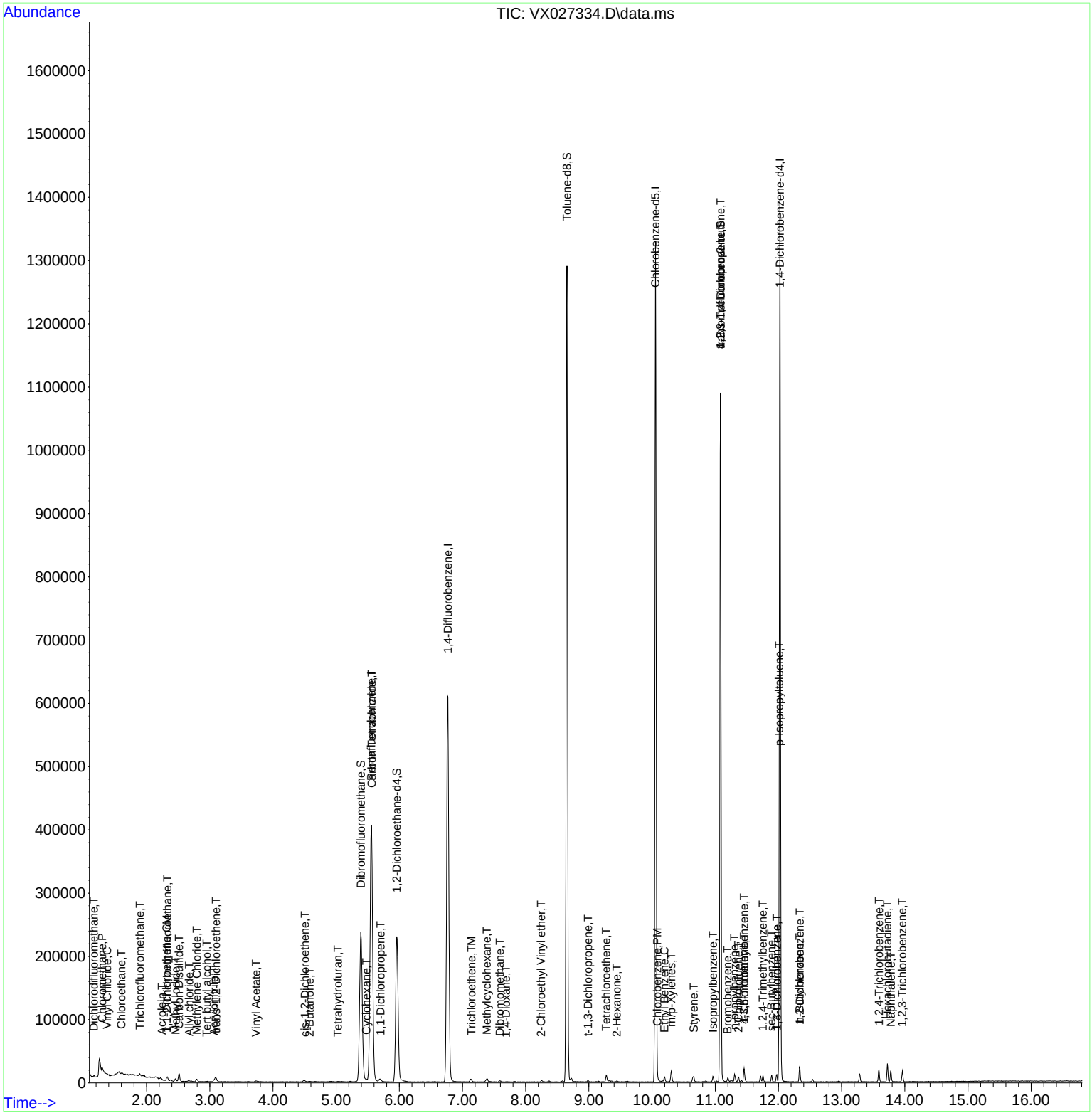
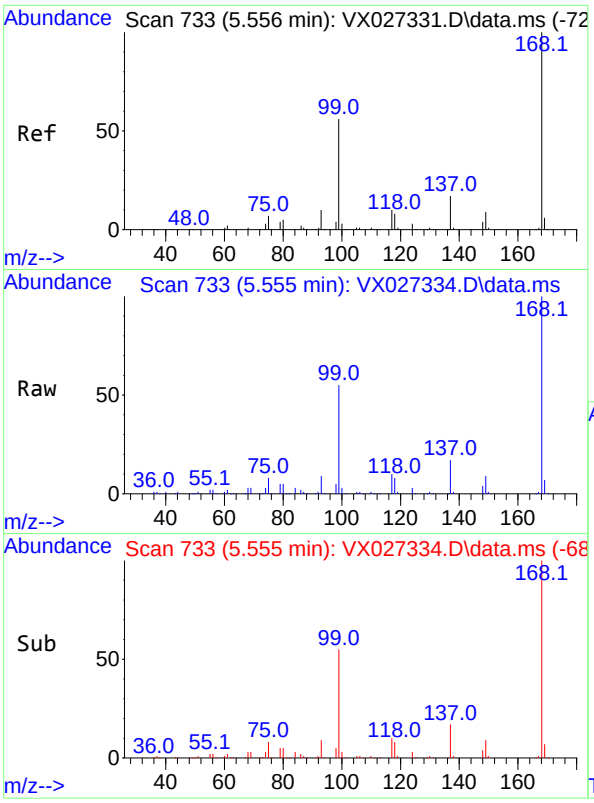
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration



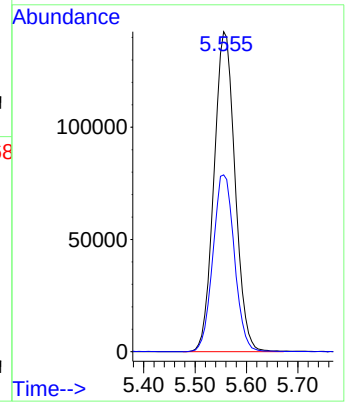


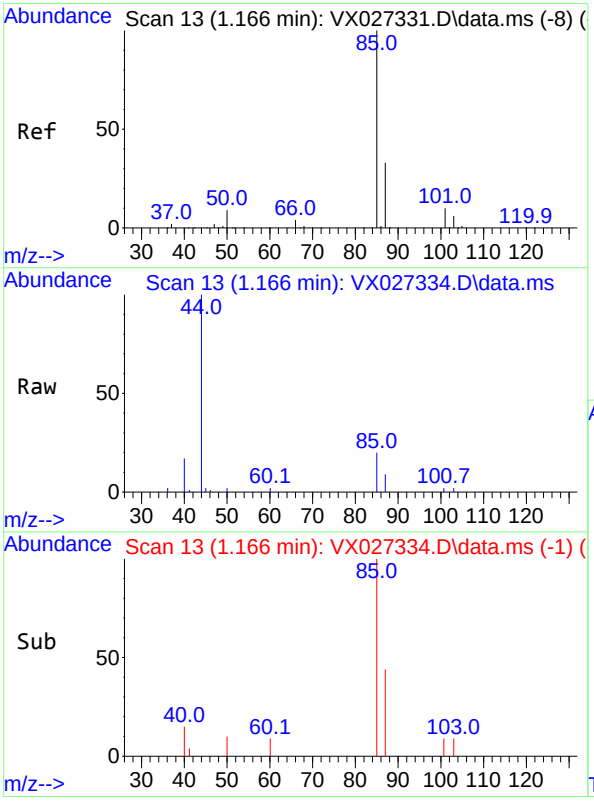
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.555 min Scan# 7
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 405943

Ion	Ratio	Lower	Upper
168	100		
99	55.3	41.7	62.5

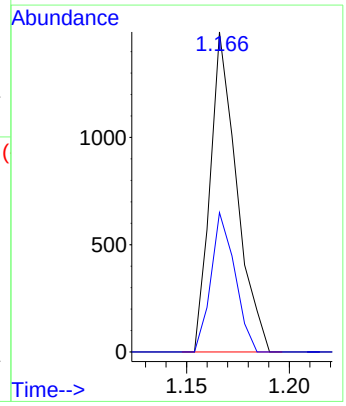


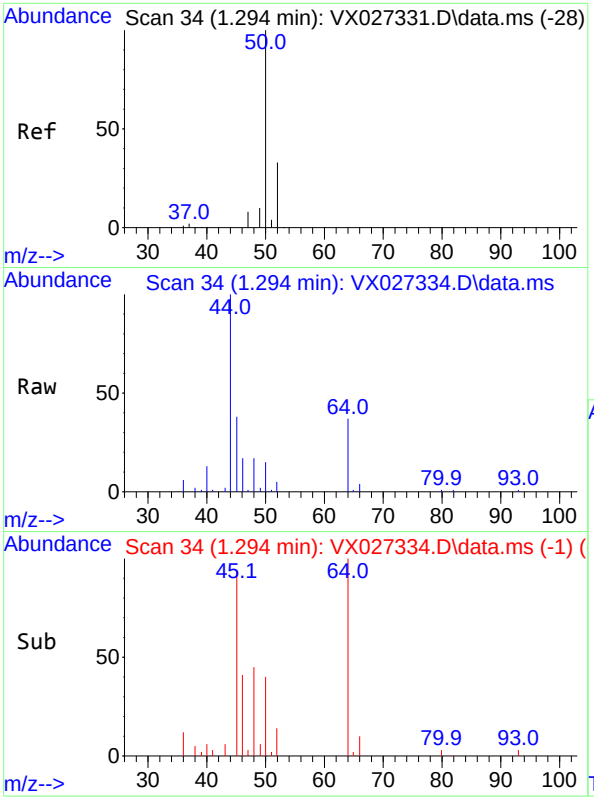


#2
Dichlorodifluoromethane
Concen: 0.323 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 85 Resp: 1342

Ion	Ratio	Lower	Upper
85	100		
87	43.6	16.2	48.6



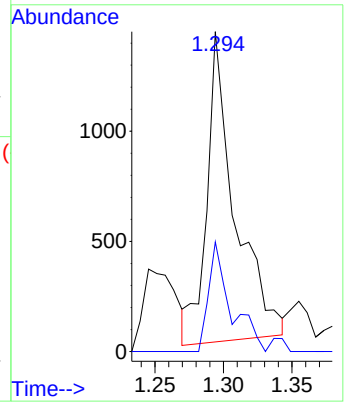


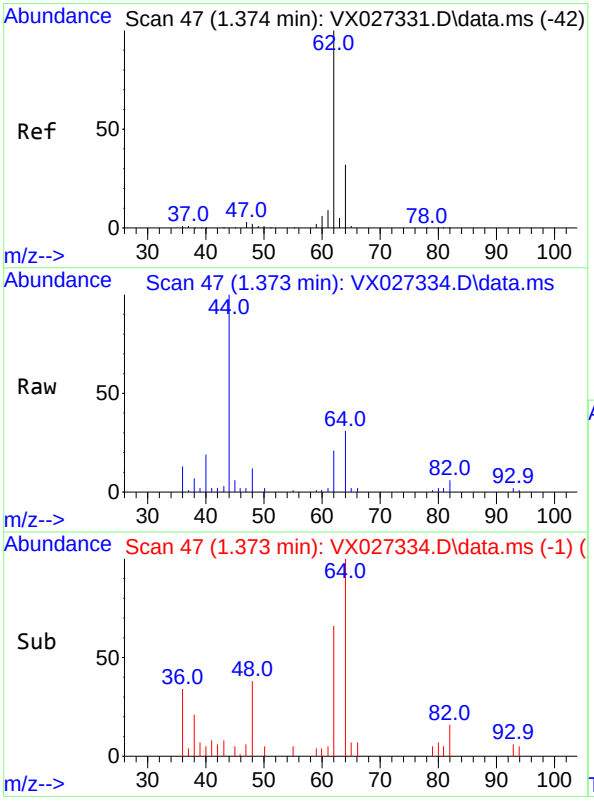
#3
Chloromethane
Concen: 0.458 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 2002

Ion	Ratio	Lower	Upper
50	100		
52	38.3	26.4	39.6

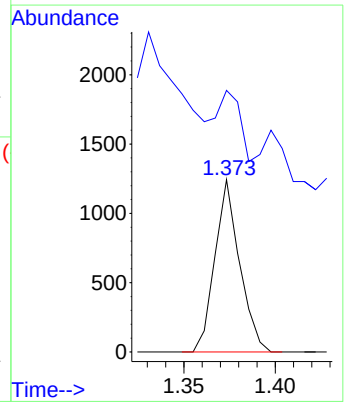


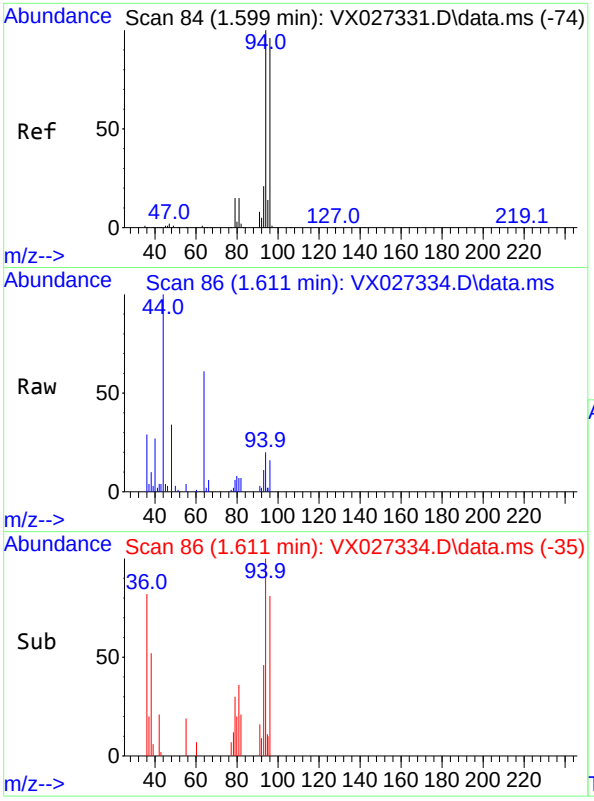


#4
Vinyl Chloride
Concen: 0.261 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 62 Resp: 1172

Ion	Ratio	Lower	Upper
62	100		
64	33.7	25.5	38.3



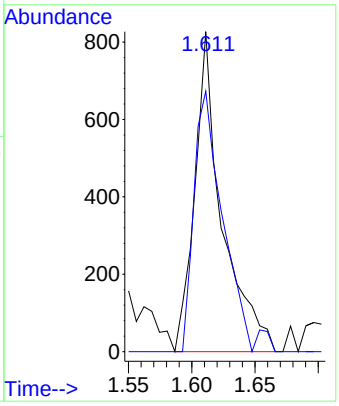


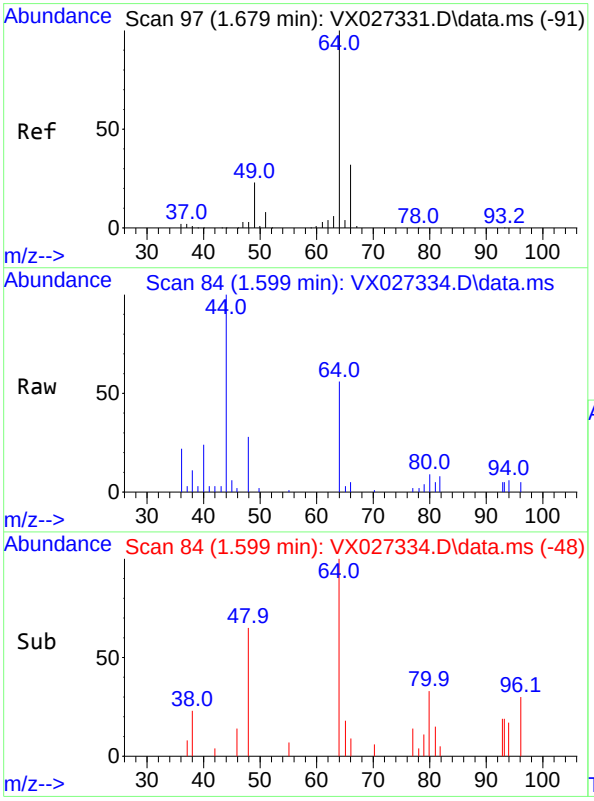
#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 8
Delta R.T. 0.012 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 1236

Ion	Ratio	Lower	Upper
94	100		
96	81.4	75.3	112.9

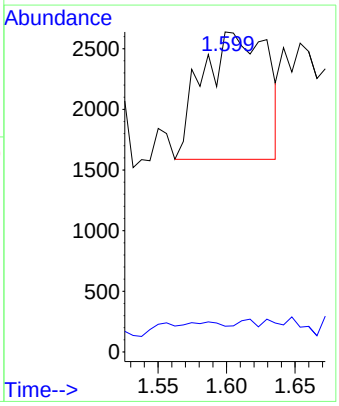


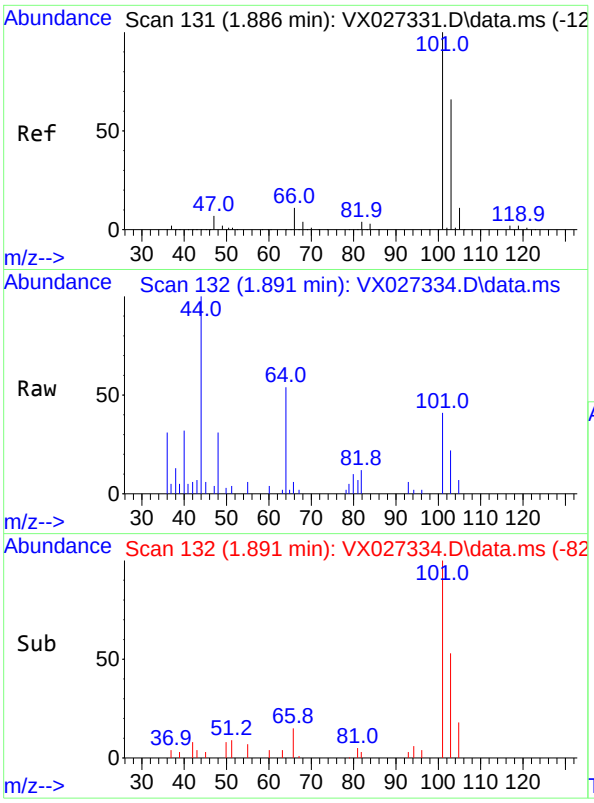


#6
Chloroethane
Concen: 1.623 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.080 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 64 Resp: 3450

Ion	Ratio	Lower	Upper
64	100		
66	0.0	25.3	37.9#



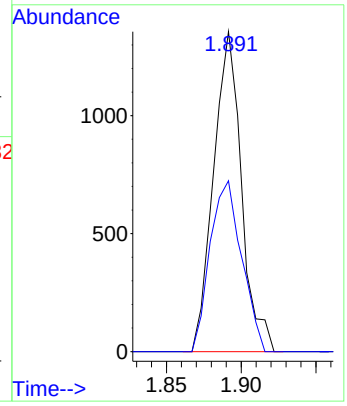


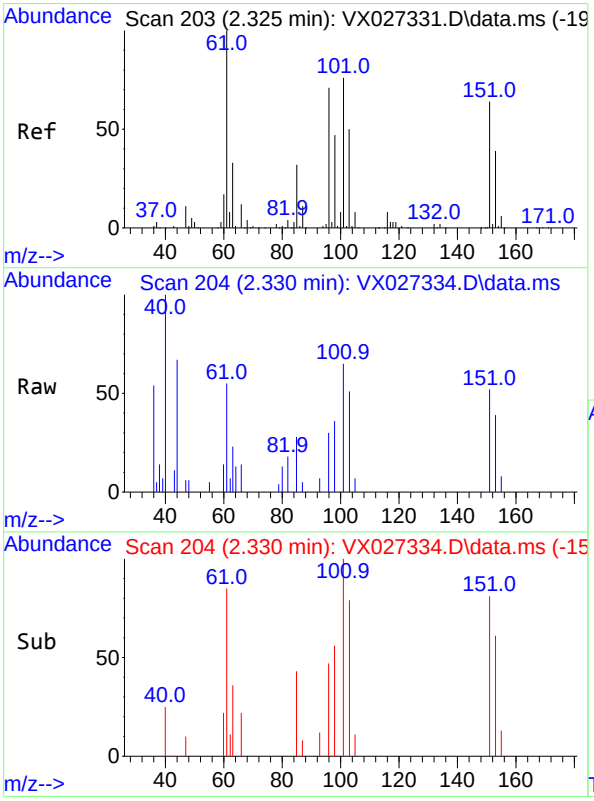
#7
Trichlorofluoromethane
Concen: 0.281 ug/l
RT: 1.891 min Scan# 1
Delta R.T. 0.005 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 1757

Ion	Ratio	Lower	Upper
101	100		
103	53.4	50.5	75.7

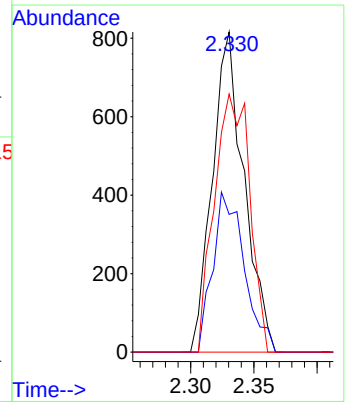


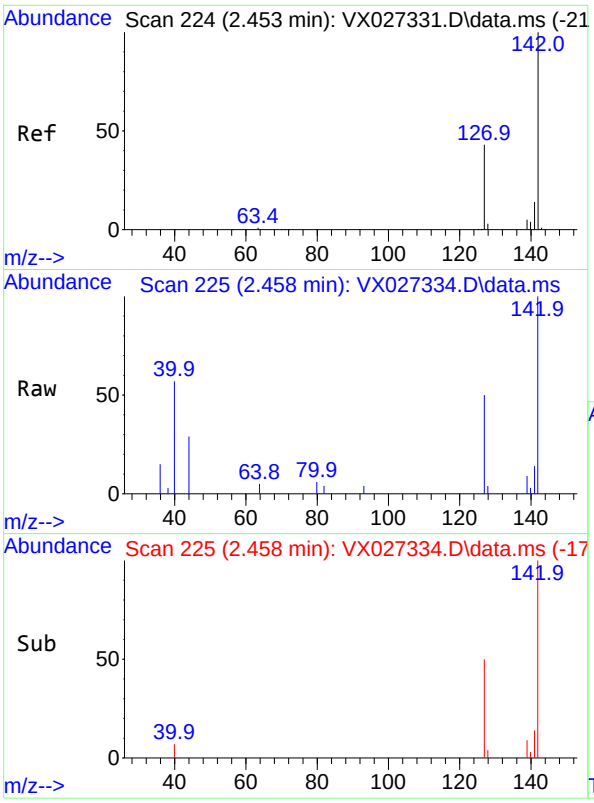


#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.347 ug/l
RT: 2.330 min Scan# 204
Delta R.T. 0.005 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:101 Resp: 1419

Ion	Ratio	Lower	Upper
101	100		
85	49.6	33.5	50.3
151	90.0	61.8	92.6



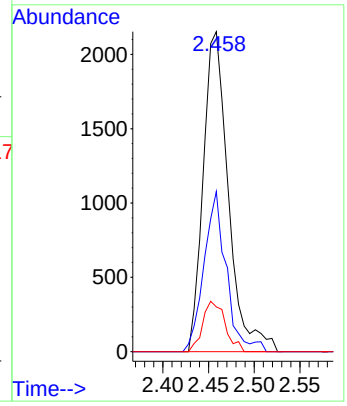


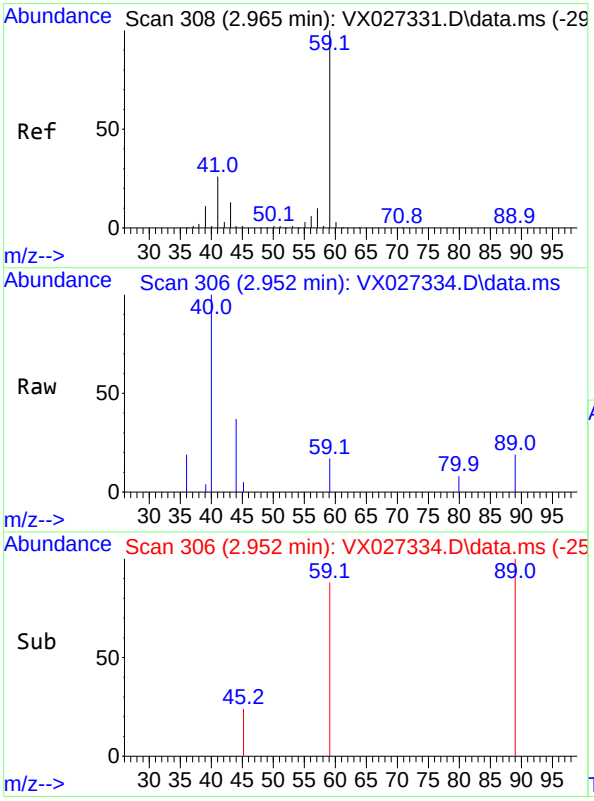
#10
Methyl Iodide
Concen: 0.711 ug/l
RT: 2.458 min Scan# 2
Delta R.T. 0.005 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 4110

Ion	Ratio	Lower	Upper
142	100		
127	44.4	33.9	50.9
141	14.1	11.4	17.2

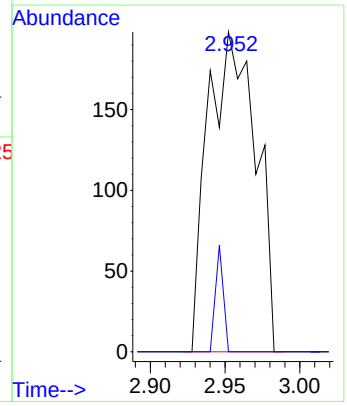


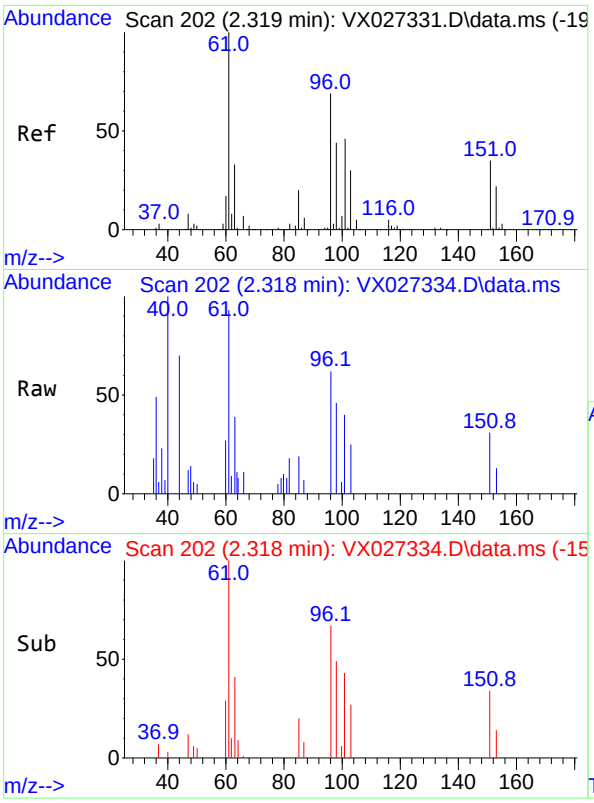


#11
Tert butyl alcohol
Concen: 0.475 ug/l
RT: 2.952 min Scan# 306
Delta R.T. -0.013 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 59 Resp: 441

Ion	Ratio	Lower	Upper
59	100		
57	5.4	8.3	12.5#



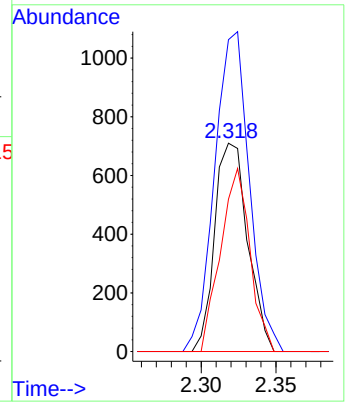


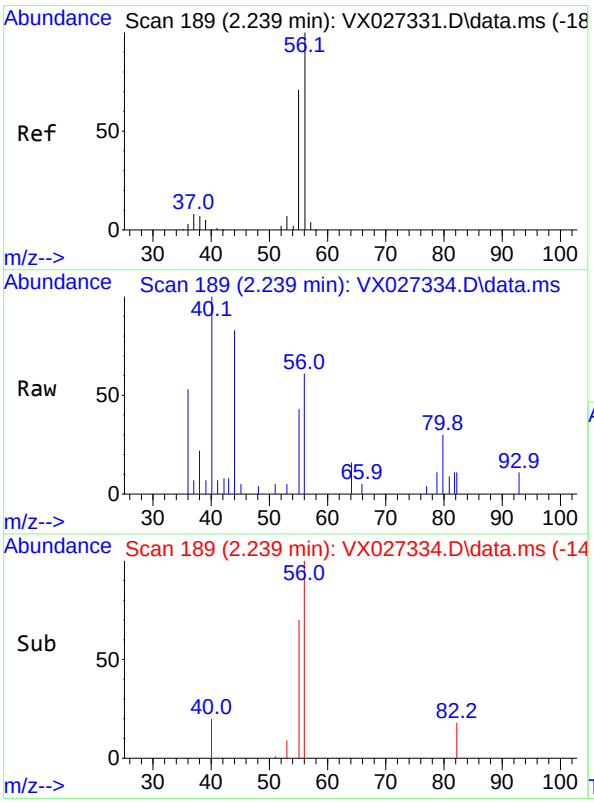
#12
1,1-Dichloroethene
Concen: 0.277 ug/l
RT: 2.318 min Scan# 2
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 1092

Ion	Ratio	Lower	Upper
96	100		
61	149.7	124.6	187.0
98	73.1	51.0	76.4

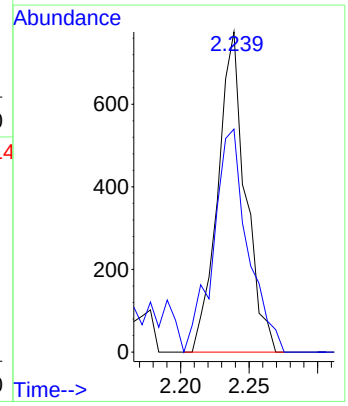


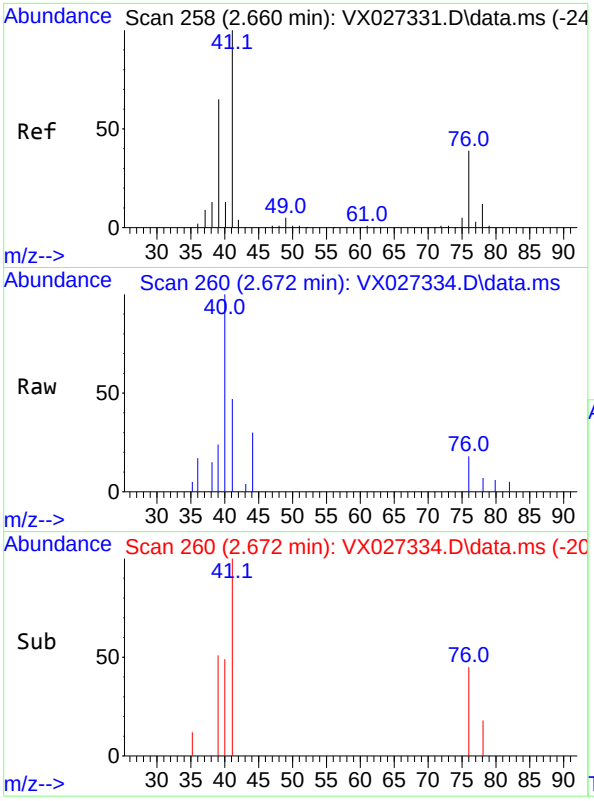


#13
Acrolein
Concen: 1.674 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 56 Resp: 1089

Ion	Ratio	Lower	Upper
56	100		
55	86.7	55.0	82.6#



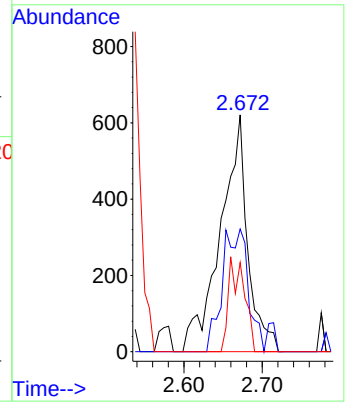


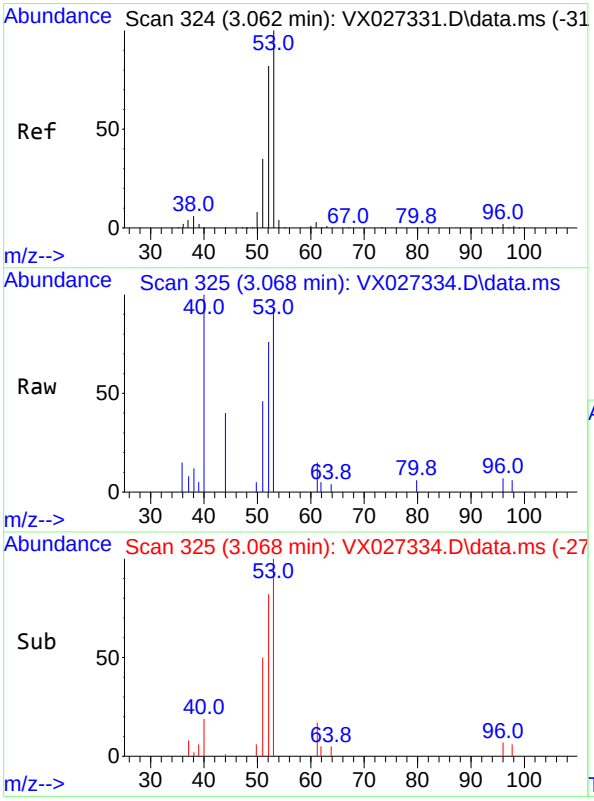
#14
Allyl chloride
Concen: 0.243 ug/l
RT: 2.672 min Scan# 2
Delta R.T. 0.012 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 1503

Ion	Ratio	Lower	Upper
41	100		
39	49.1	50.4	75.6#
76	0.0	32.7	49.1#

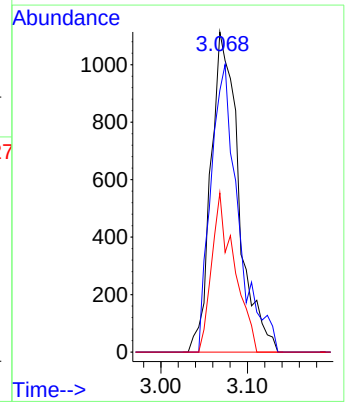


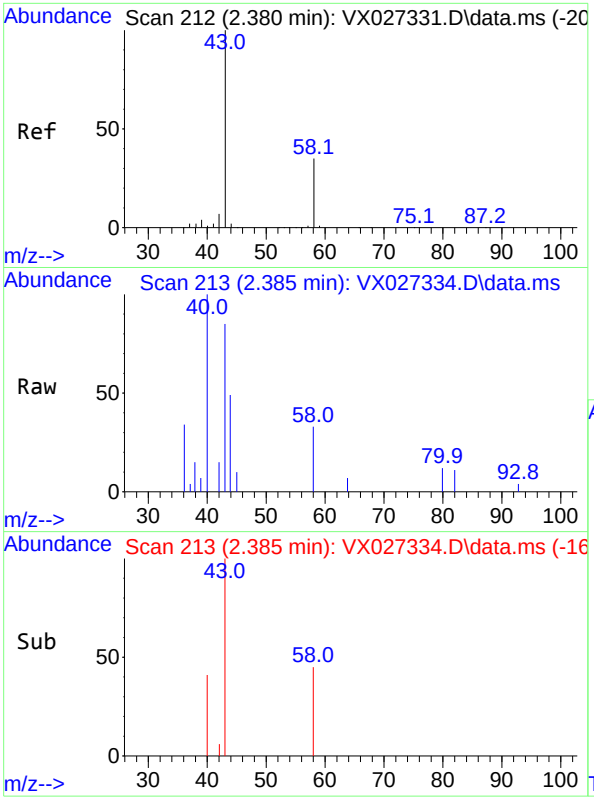


#15
Acrylonitrile
Concen: 1.020 ug/l
RT: 3.068 min Scan# 325
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 53 Resp: 2491

Ion	Ratio	Lower	Upper
53	100		
52	88.8	65.7	98.5
51	40.3	28.4	42.6



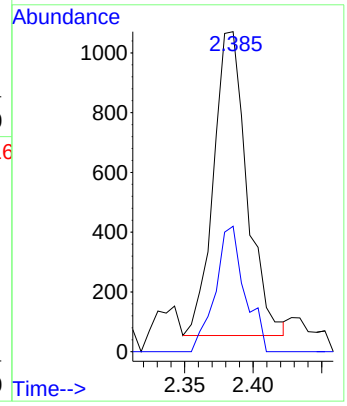


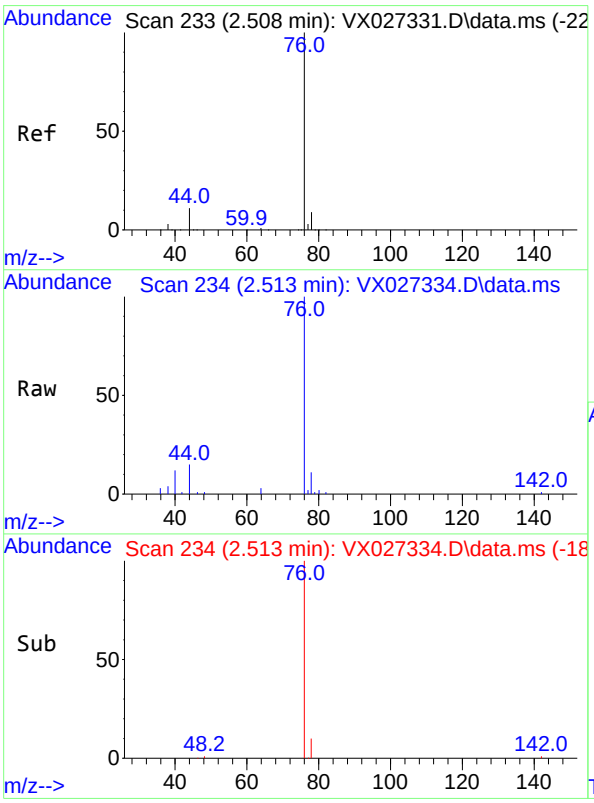
#16
Acetone
Concen: Below Cal
RT: 2.385 min Scan# 2
Delta R.T. 0.005 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1727

Ion	Ratio	Lower	Upper
43	100		
58	41.3	28.8	43.2

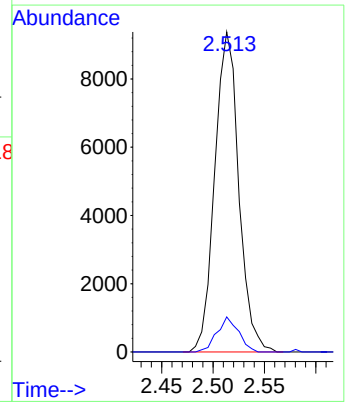


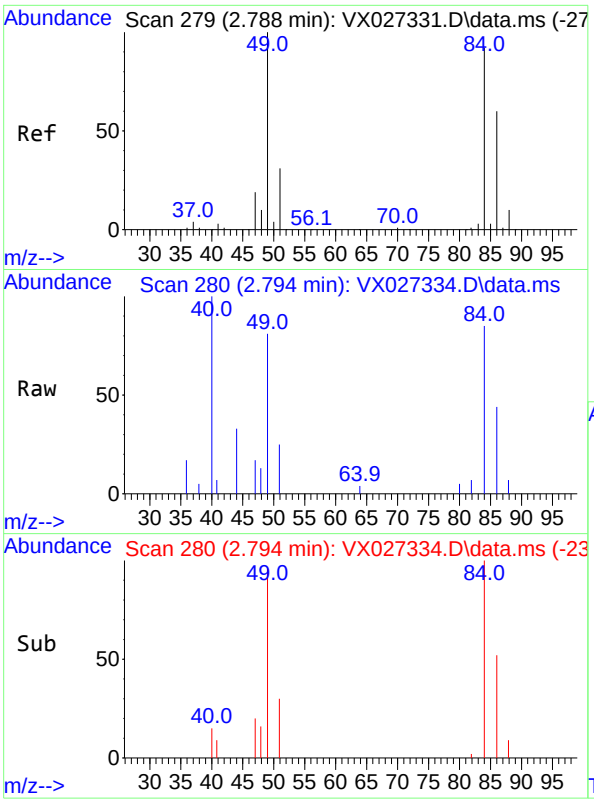


#17
Carbon Disulfide
Concen: 1.424 ug/l
RT: 2.513 min Scan# 234
Delta R.T. 0.005 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 76 Resp: 15223

Ion	Ratio	Lower	Upper
76	100		
78	11.0	7.2	10.8#



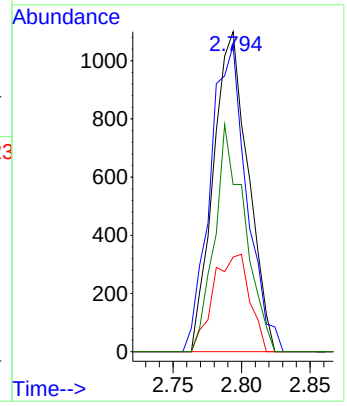


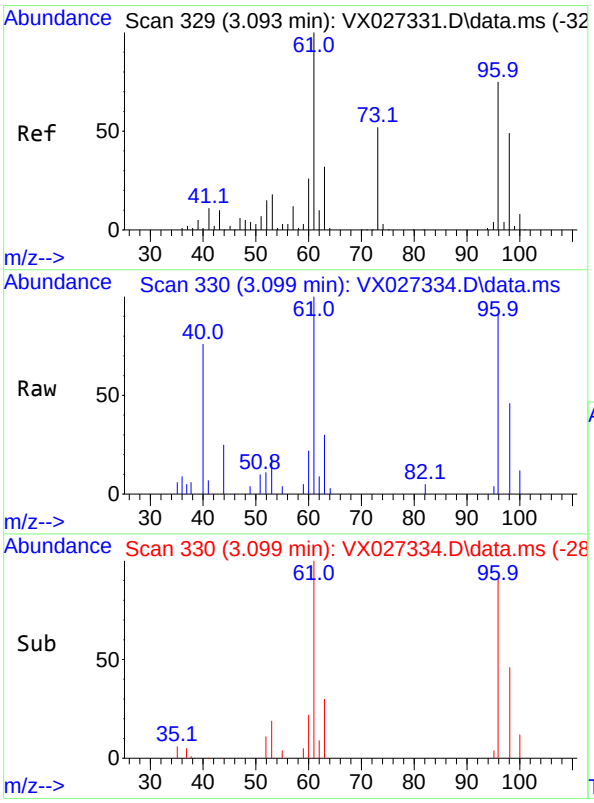
#20
Methylene Chloride
Concen: 0.421 ug/l
RT: 2.794 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 1947

Ion	Ratio	Lower	Upper
84	100		
49	95.6	85.5	128.3
51	29.5	26.6	39.8
86	52.3	51.5	77.3

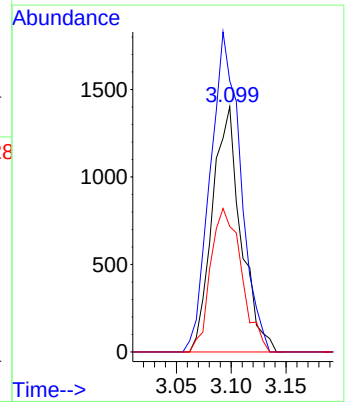


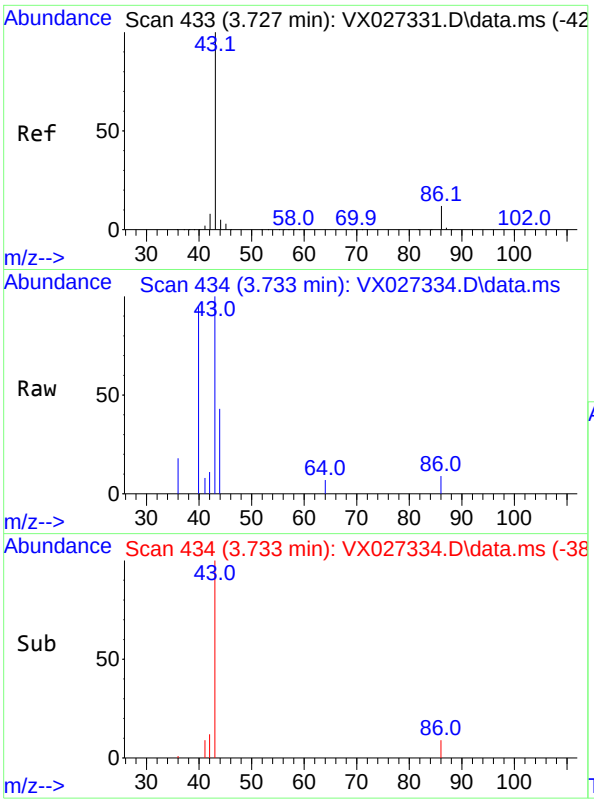


#21
trans-1,2-Dichloroethene
Concen: 0.581 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 96 Resp: 2540

Ion	Ratio	Lower	Upper
96	100		
61	110.5	105.4	158.2
98	51.1	50.0	75.0



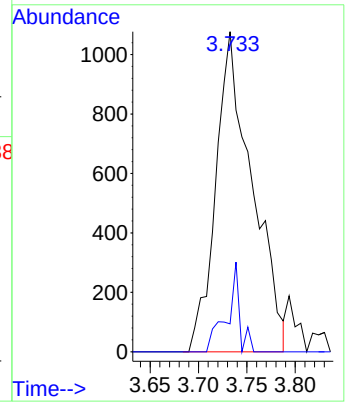


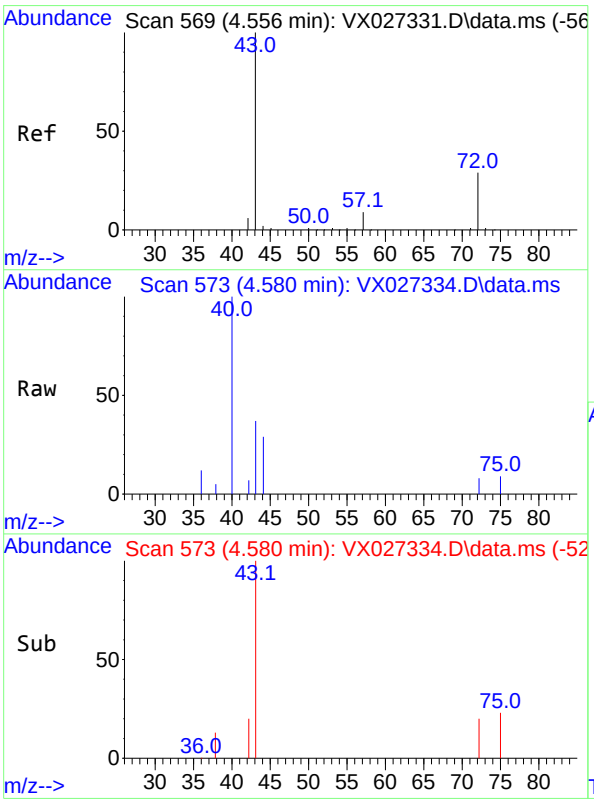
#23
Vinyl Acetate
Concen: 0.272 ug/l
RT: 3.733 min Scan# 4
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2808

Ion	Ratio	Lower	Upper
43	100		
86	8.7	10.8	16.2#

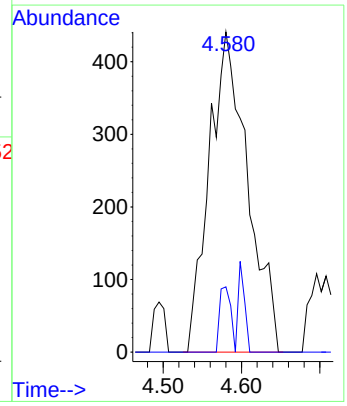


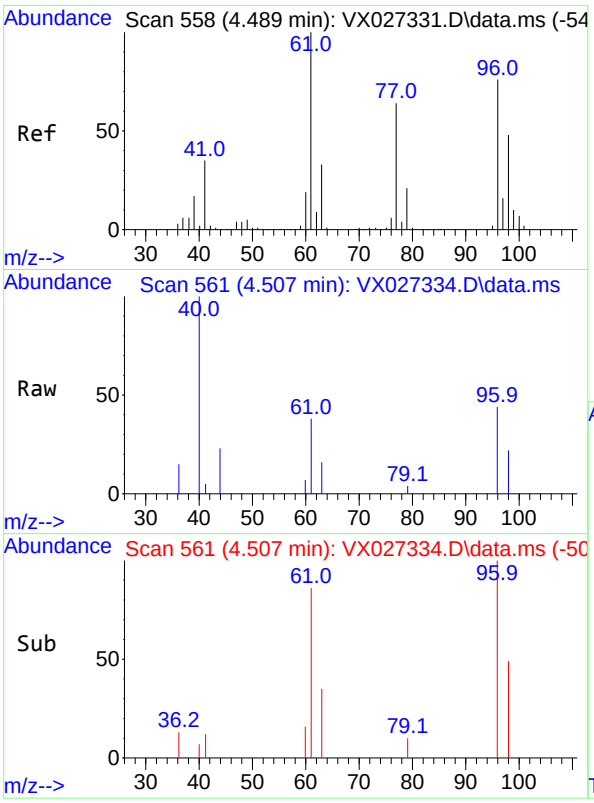


#25
2-Butanone
Concen: 0.462 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.024 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 43 Resp: 1505

Ion	Ratio	Lower	Upper
43	100		
72	20.4	24.4	36.6#



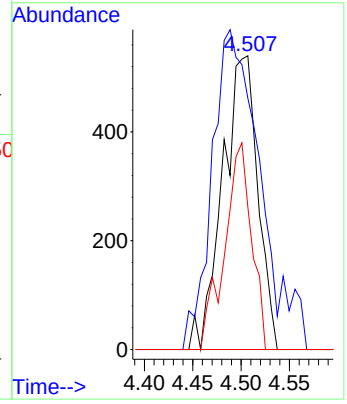


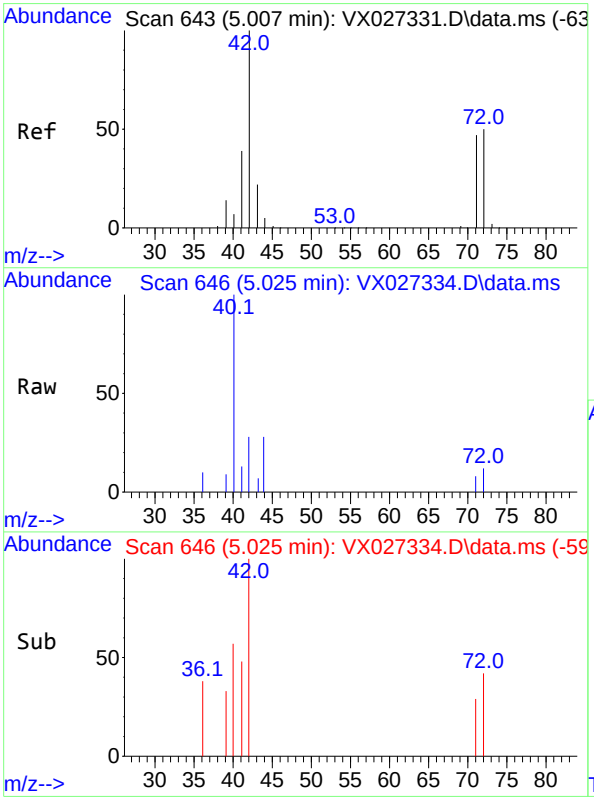
#27
cis-1,2-Dichloroethene
Concen: 0.269 ug/l
RT: 4.507 min Scan# 5
Delta R.T. 0.018 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 1367

Ion	Ratio	Lower	Upper
96	100		
61	148.9	0.0	283.8
98	54.0	0.0	129.8

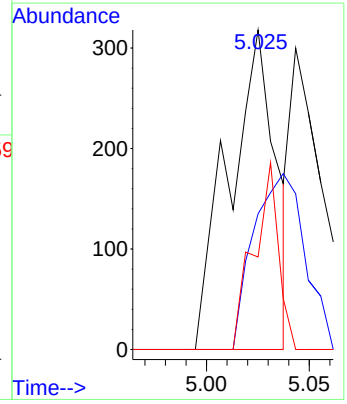


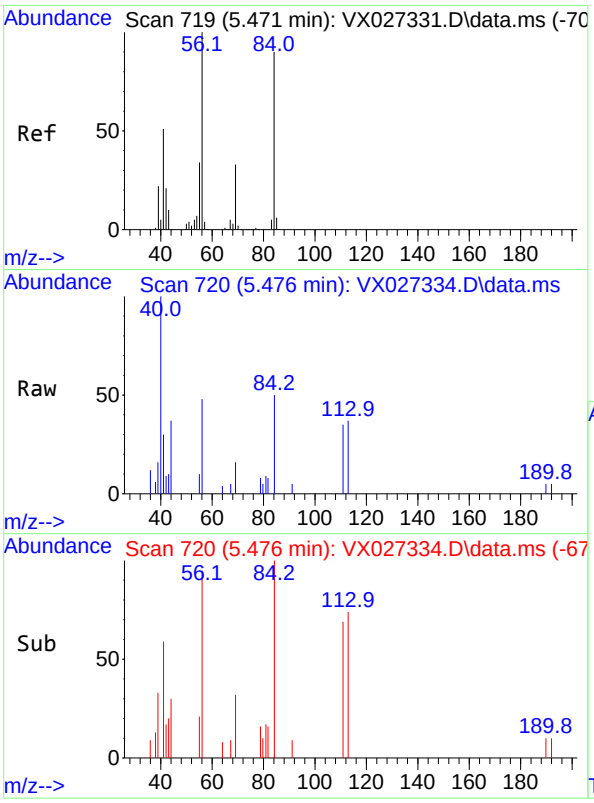


#29
Tetrahydrofuran
Concen: 0.234 ug/l
RT: 5.025 min Scan# 646
Delta R.T. 0.018 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 42 Resp: 504

Ion	Ratio	Lower	Upper
42	100		
72	0.0	44.1	66.1#
71	0.0	40.5	60.7#



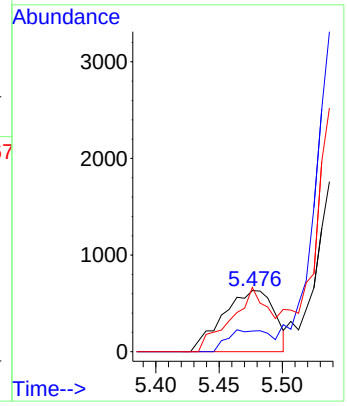


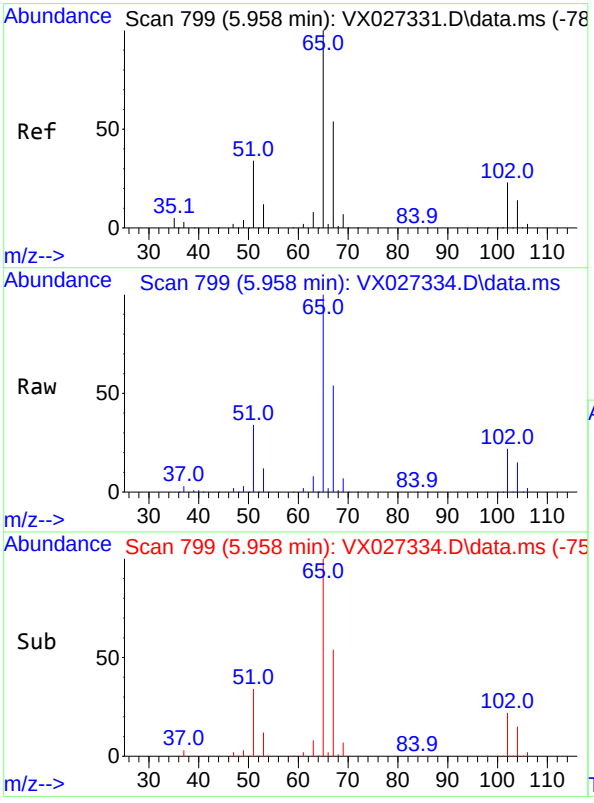
#31
Cyclohexane
Concen: 0.271 ug/l
RT: 5.476 min Scan# 7
Delta R.T. 0.005 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 1794

Ion	Ratio	Lower	Upper
56	100		
69	33.8	26.7	40.1
84	105.1	77.2	115.8

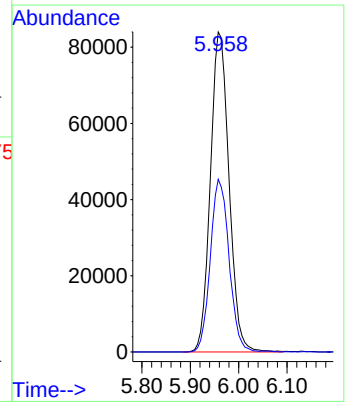


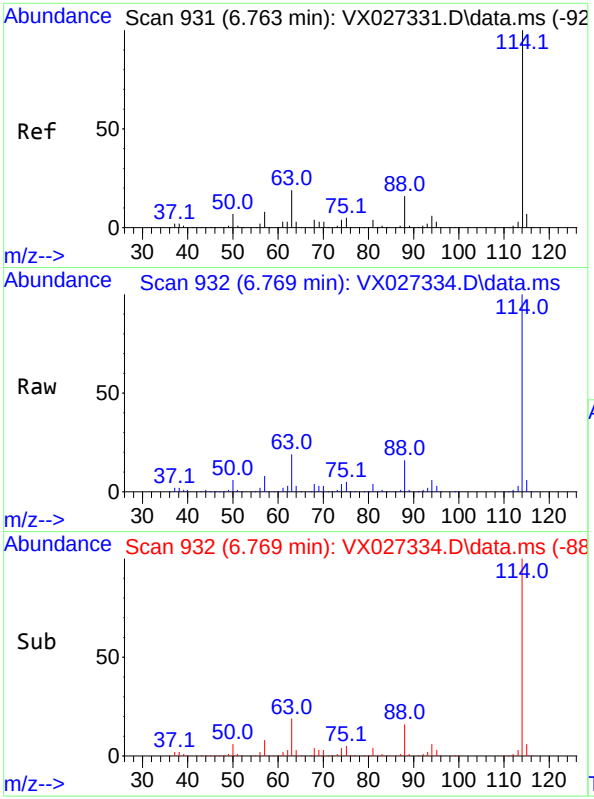


#33
1,2-Dichloroethane-d4
Concen: 47.518 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 65 Resp: 224948

Ion	Ratio	Lower	Upper
65	100		
67	54.2	0.0	107.4



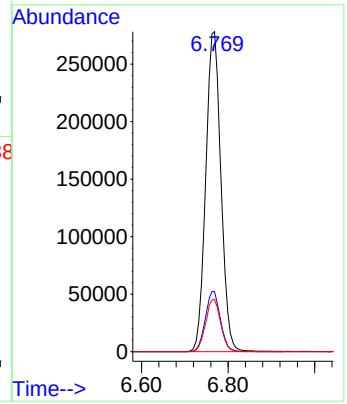


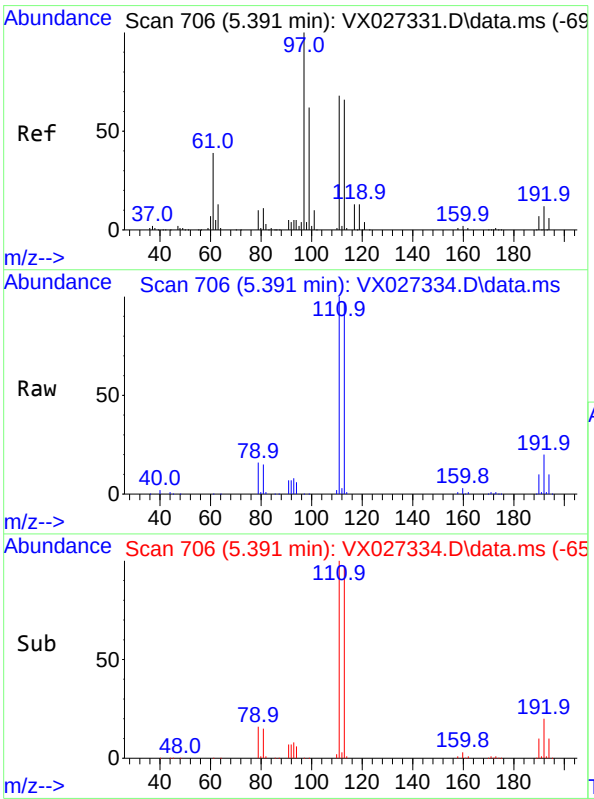
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 9
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 676116

Ion	Ratio	Lower	Upper
114	100		
63	18.7	0.0	36.8
88	16.3	0.0	32.4

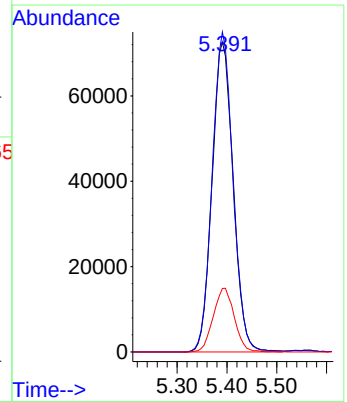


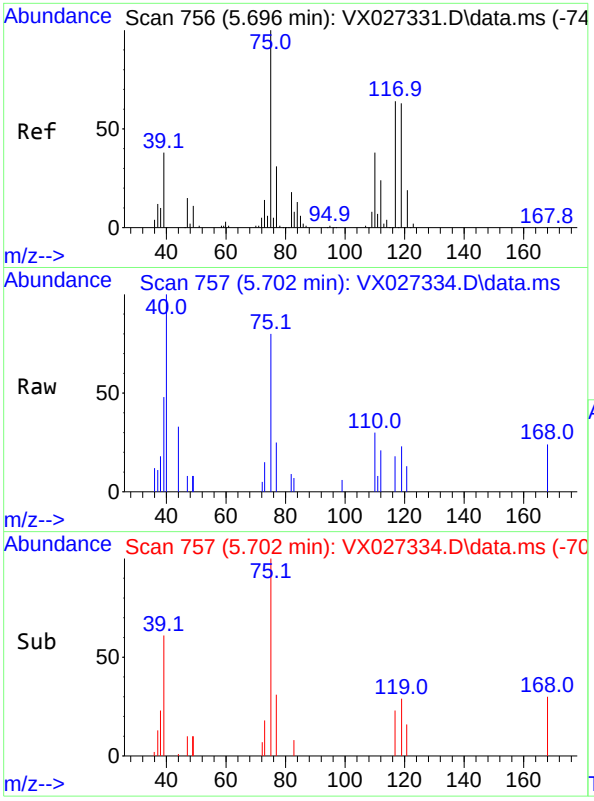


#35
Dibromofluoromethane
Concen: 48.915 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:113 Resp: 213402

Ion	Ratio	Lower	Upper
113	100		
111	101.6	82.8	124.2
192	20.5	16.9	25.3



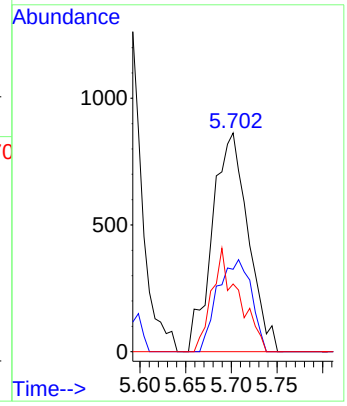


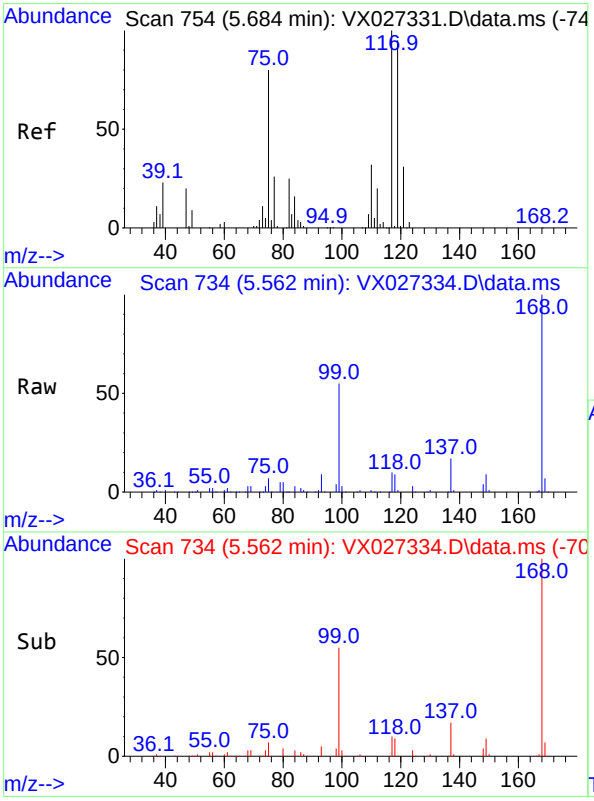
#36
1,1-Dichloropropene
Concen: 0.388 ug/l
RT: 5.702 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 2348

Ion	Ratio	Lower	Upper
75	100		
110	39.8	18.3	54.8
77	35.6	24.8	37.2

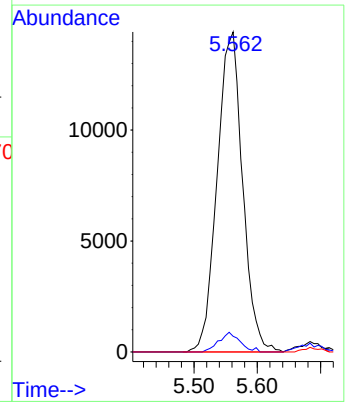


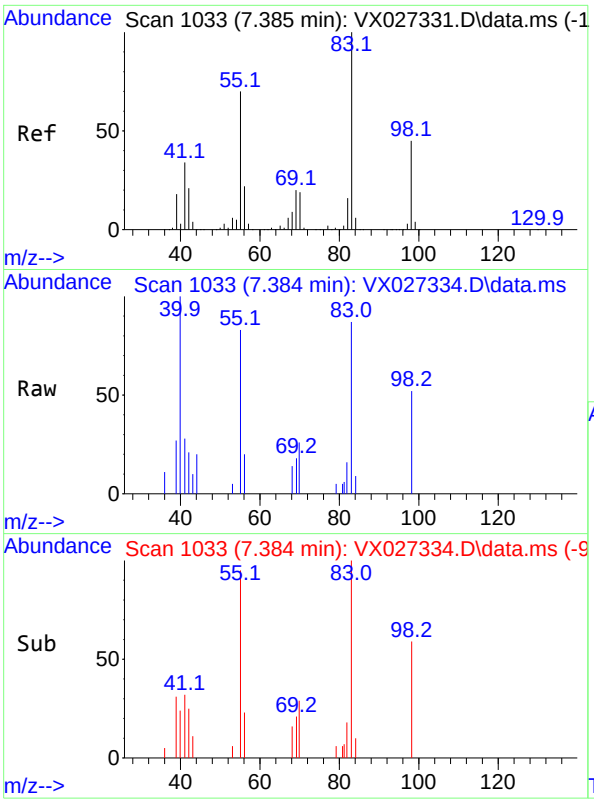


#38
Carbon Tetrachloride
Concen: 6.419 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:117 Resp: 40206

Ion	Ratio	Lower	Upper
117	100		
119	4.9	77.3	115.9#
121	0.0	24.2	36.2#



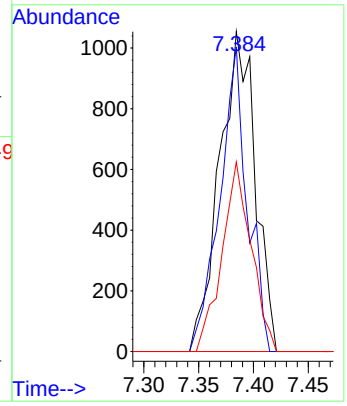


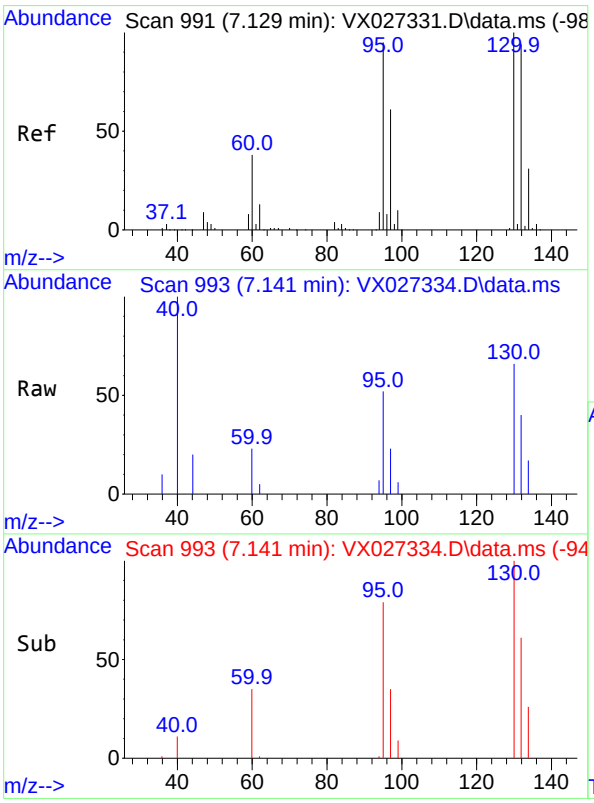
#39
Methylcyclohexane
Concen: 0.312 ug/l
RT: 7.384 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 2387

Ion	Ratio	Lower	Upper
83	100		
55	95.3	54.6	81.8#
98	59.3	37.4	56.2#

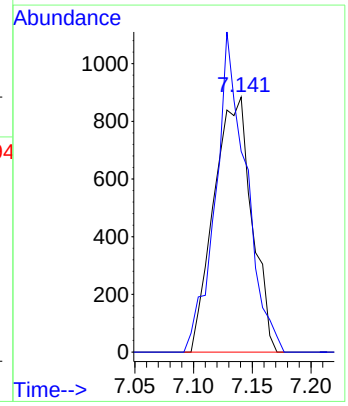


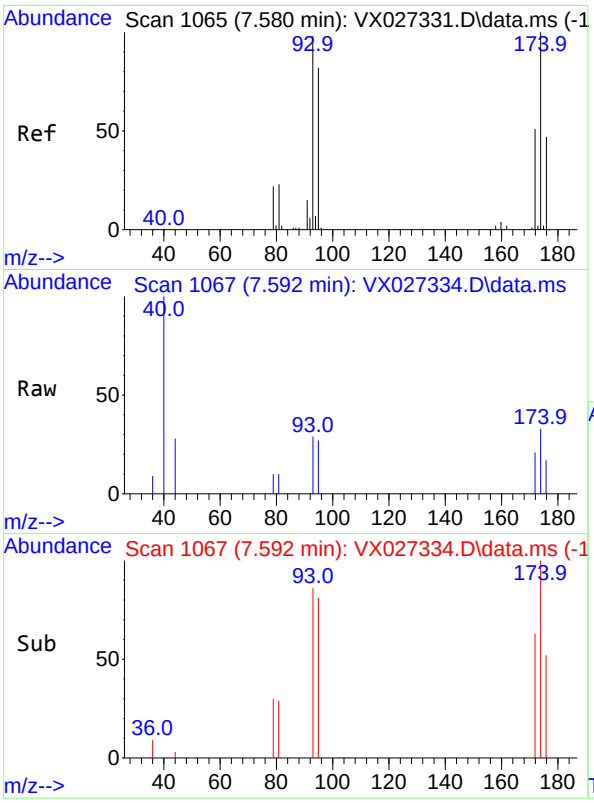


#44
Trichloroethene
Concen: 0.391 ug/l
RT: 7.141 min Scan# 993
Delta R.T. 0.012 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:130 Resp: 1980

Ion	Ratio	Lower	Upper
130	100		
95	78.7	0.0	188.8



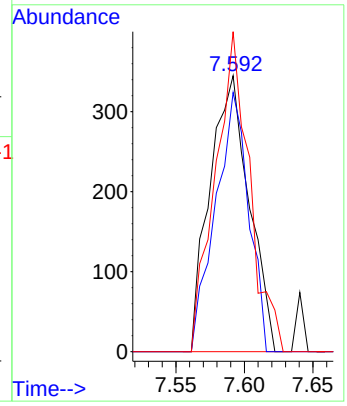


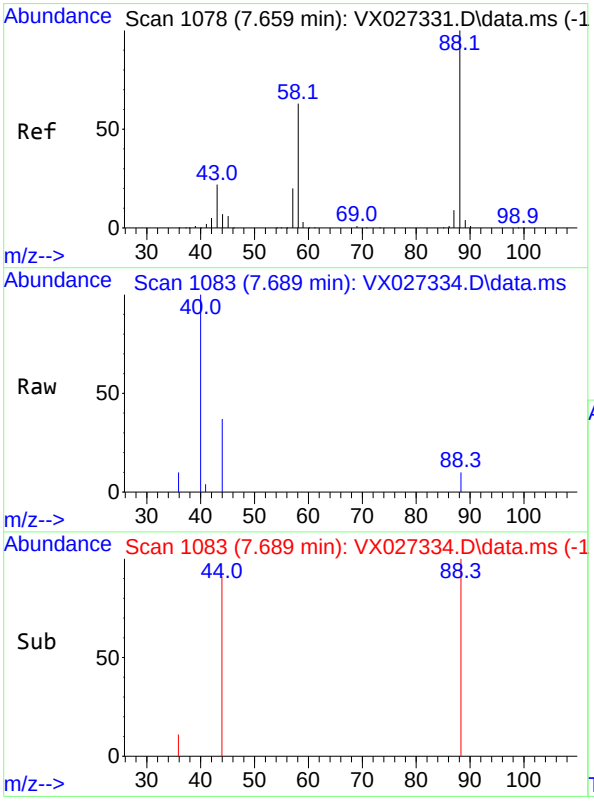
#46
Dibromomethane
Concen: 0.209 ug/l
RT: 7.592 min Scan# 1
Delta R.T. 0.012 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 93 Resp: 689

Ion	Ratio	Lower	Upper
93	100		
95	79.1	65.8	98.6
174	100.9	85.4	128.2

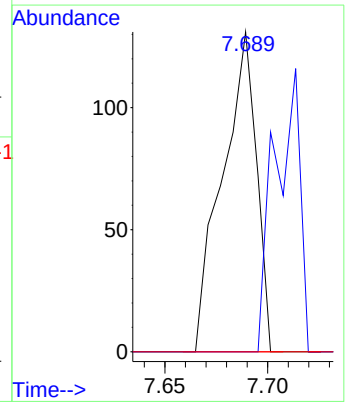


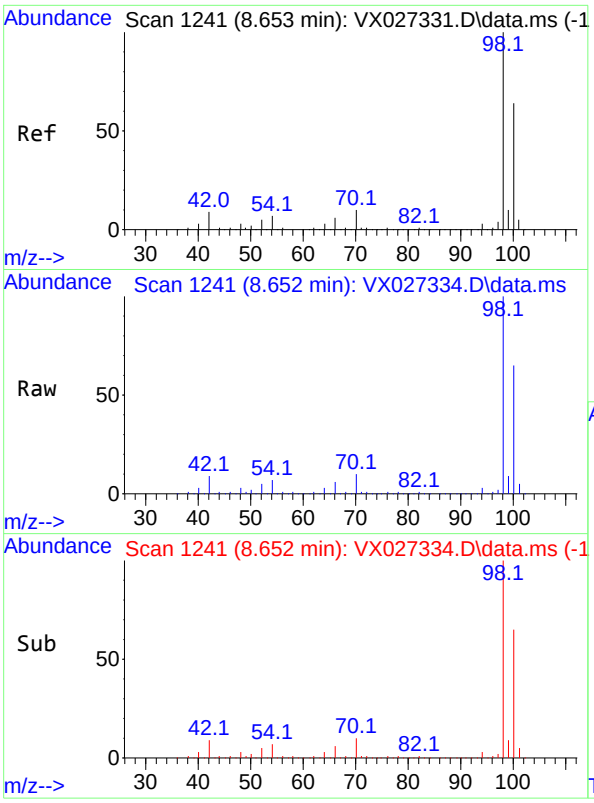


#49
1,4-Dioxane
Concen: 1.205 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. 0.030 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 88 Resp: 151

Ion	Ratio	Lower	Upper
88	100		
43	0.0	21.9	32.9#
58	0.0	53.7	80.5#



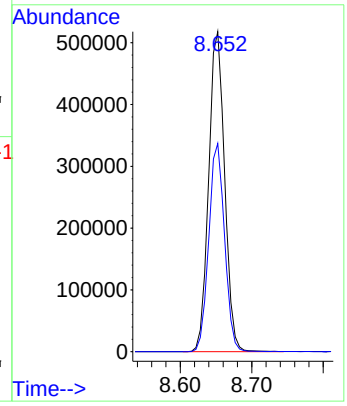


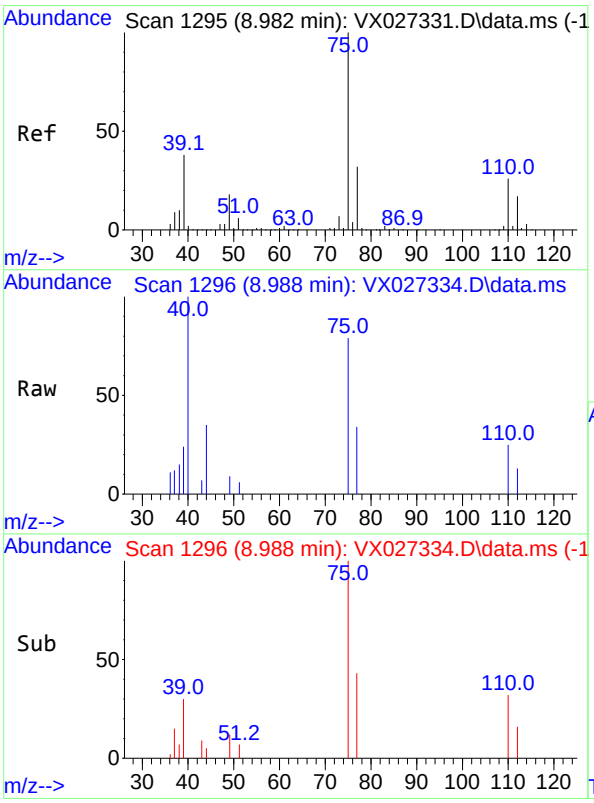
#50
Toluene-d8
Concen: 48.664 ug/l
RT: 8.652 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 801520

Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.6	78.8

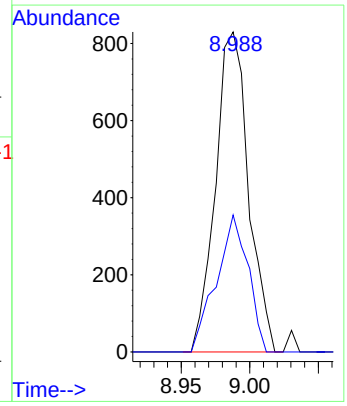


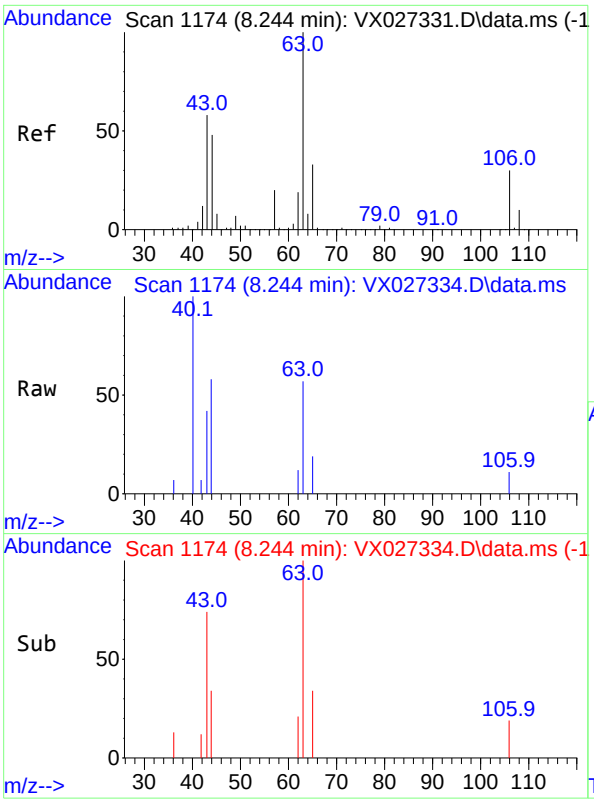


#53
t-1,3-Dichloropropene
Concen: 0.223 ug/l
RT: 8.988 min Scan# 1296
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 75 Resp: 1388

Ion	Ratio	Lower	Upper
75	100		
77	42.8	25.4	38.0#



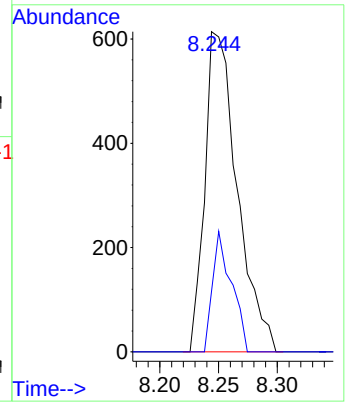


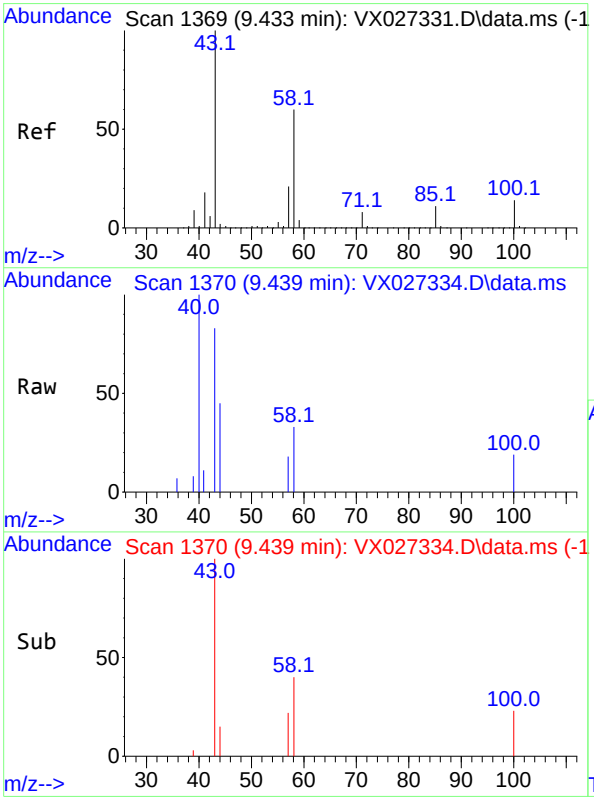
#58
2-Chloroethyl Vinyl ether
Concen: 0.321 ug/l
RT: 8.244 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 1175

Ion	Ratio	Lower	Upper
63	100		
106	22.0	23.9	35.9#

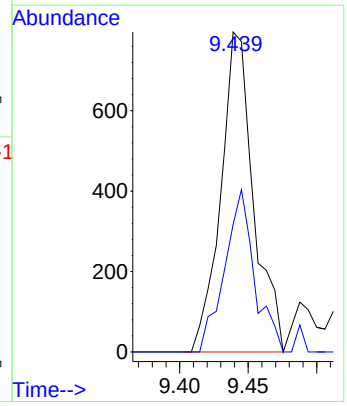


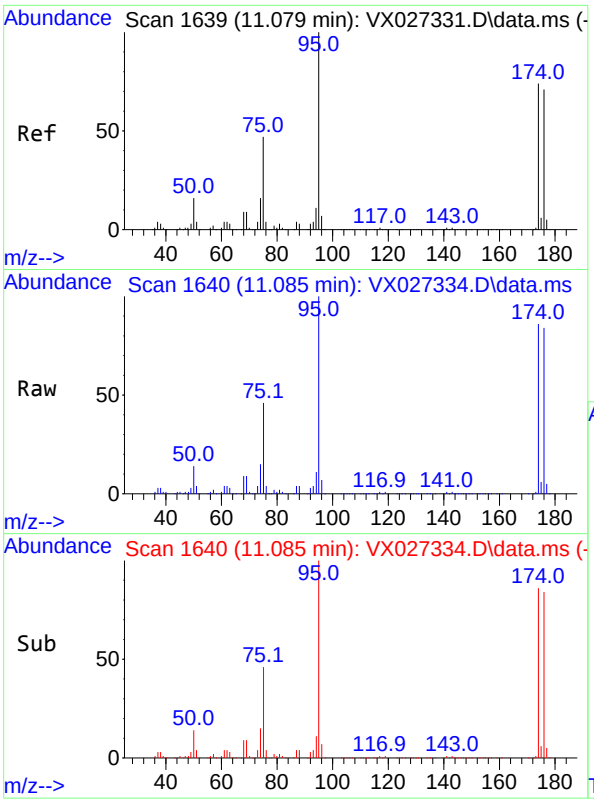


#59
2-Hexanone
Concen: 0.266 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 43 Resp: 1322

Ion	Ratio	Lower	Upper
43	100		
58	46.1	31.9	95.7



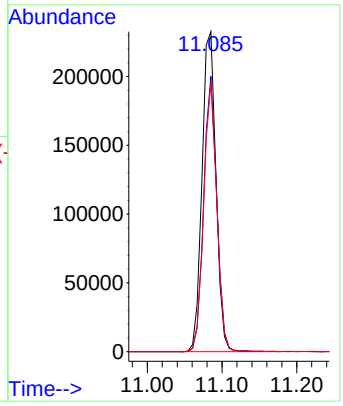


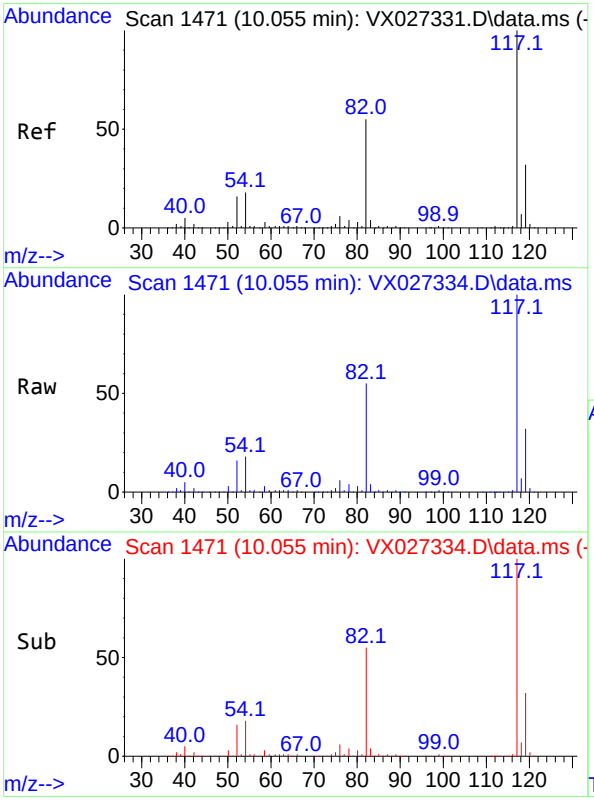
#62
4-Bromofluorobenzene
Concen: 47.993 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 301271

Ion	Ratio	Lower	Upper
95	100		
174	81.0	0.0	163.0
176	78.7	0.0	155.0

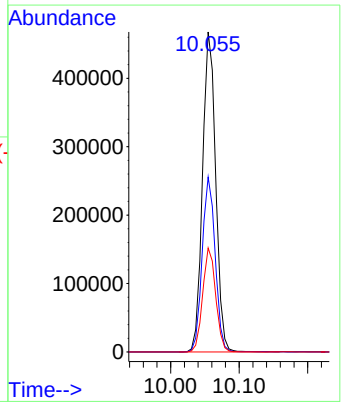


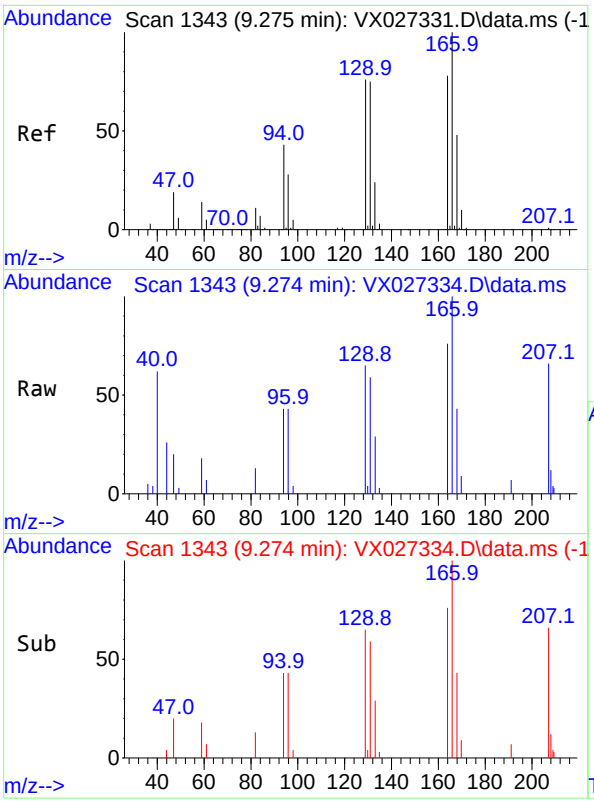


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:117 Resp: 625562

Ion	Ratio	Lower	Upper
117	100		
82	54.7	41.8	62.8
119	32.5	24.8	37.2



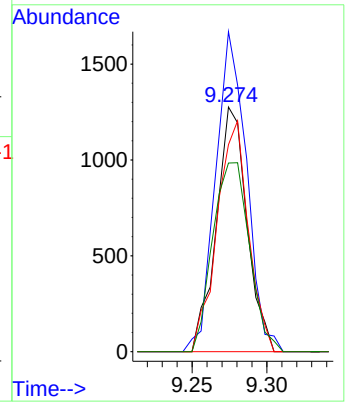


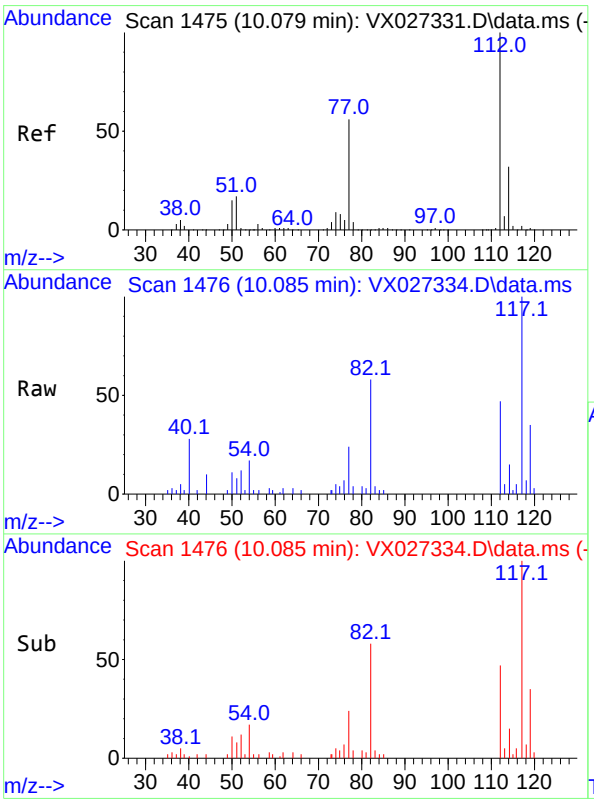
#64
Tetrachloroethene
Concen: 0.415 ug/l
RT: 9.274 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 1818

Ion	Ratio	Lower	Upper
164	100		
166	130.8	101.2	151.8
129	84.6	73.0	109.4
131	77.1	74.2	111.2

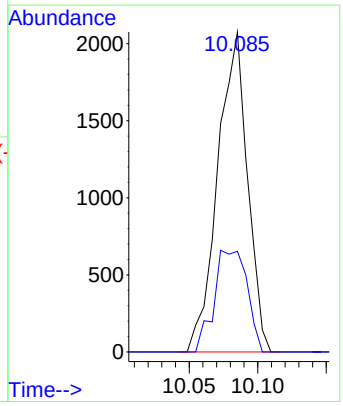


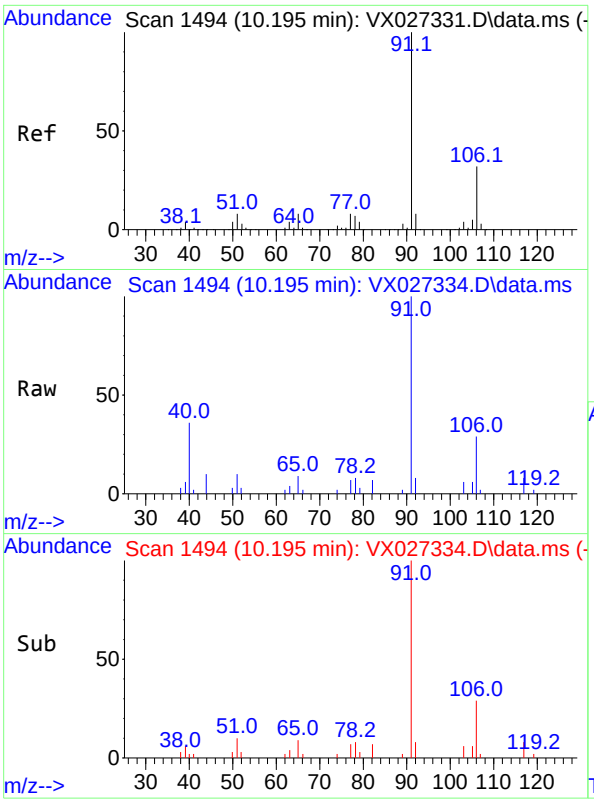


#65
Chlorobenzene
Concen: 0.238 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:112 Resp: 3136

Ion	Ratio	Lower	Upper
112	100		
114	31.5	25.8	38.8



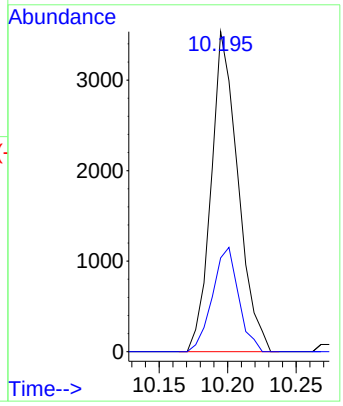


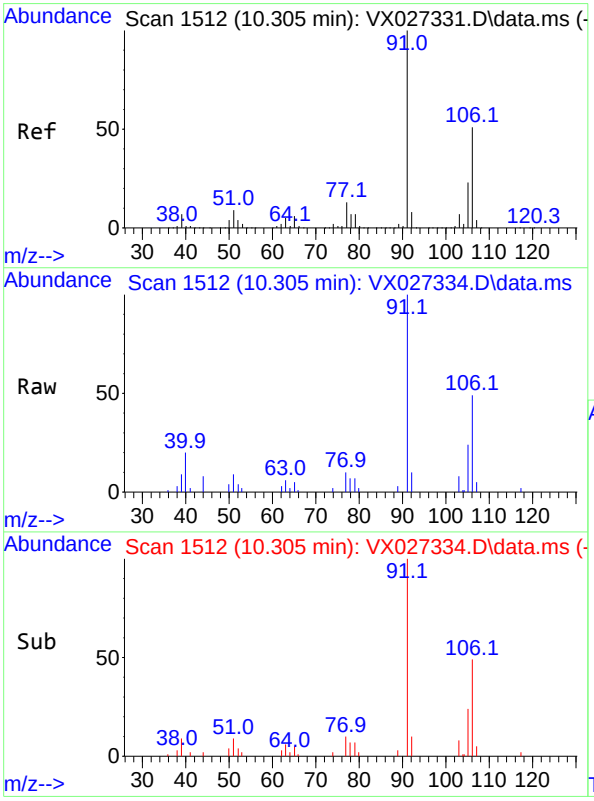
#67
Ethyl Benzene
Concen: 0.212 ug/l
RT: 10.195 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 4821

Ion	Ratio	Lower	Upper
91	100		
106	29.3	24.6	36.8

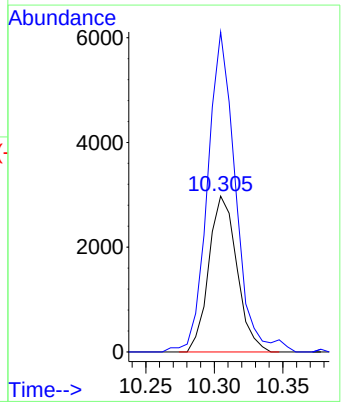


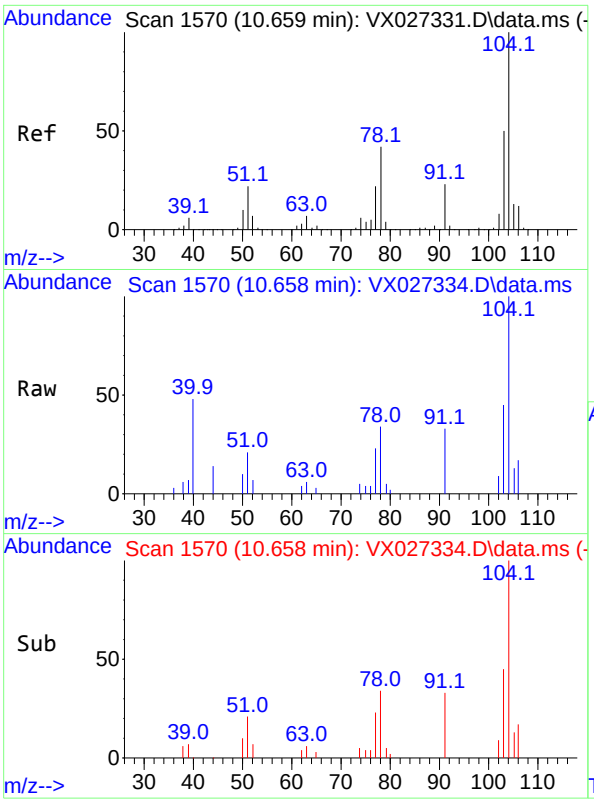


#68
m/p-Xylenes
Concen: 0.476 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:106 Resp: 4238

Ion	Ratio	Lower	Upper
106	100		
91	204.2	160.4	240.6



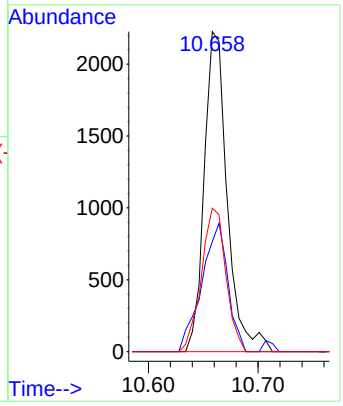


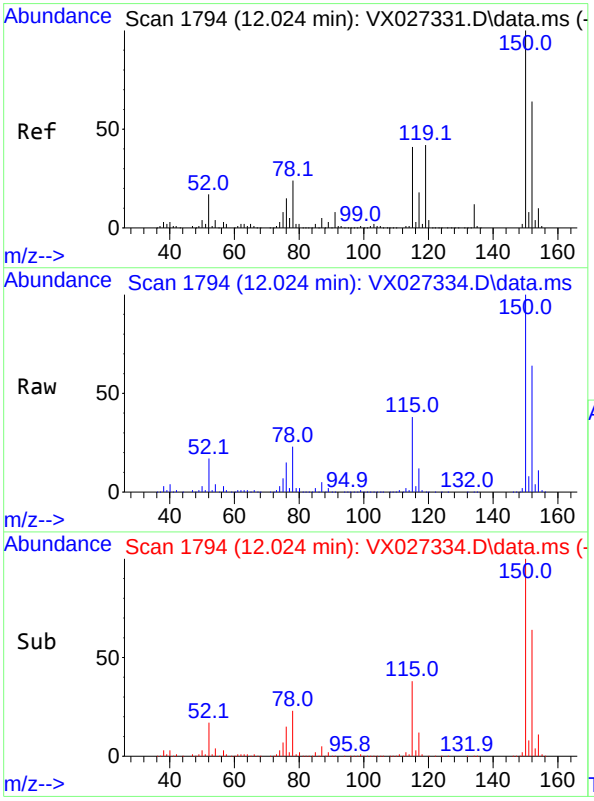
#70
Styrene
Concen: 0.223 ug/l
RT: 10.658 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 3247

Ion	Ratio	Lower	Upper
104	100		
78	45.5	38.6	57.8
103	47.6	43.8	65.8

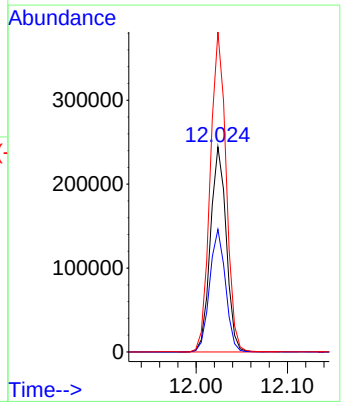


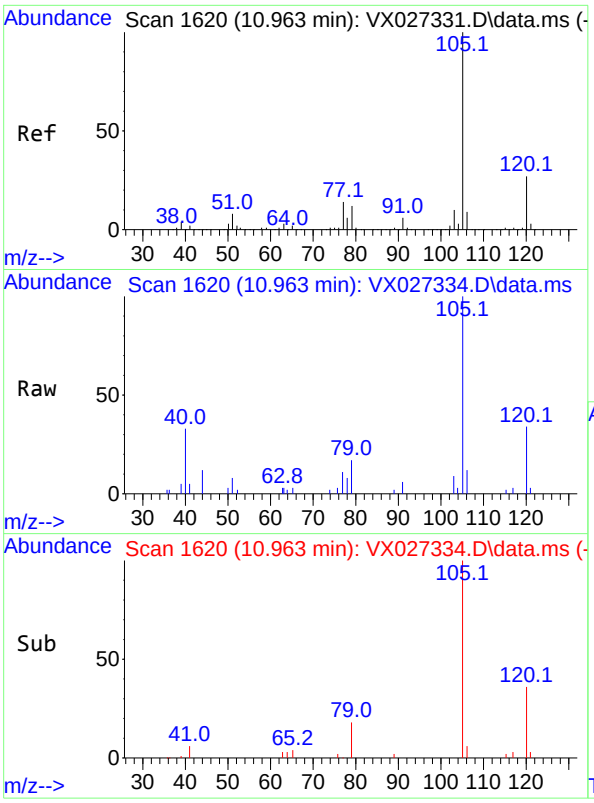


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:152 Resp: 293763

Ion	Ratio	Lower	Upper
152	100		
115	60.0	37.5	112.7
150	156.7	0.0	338.2



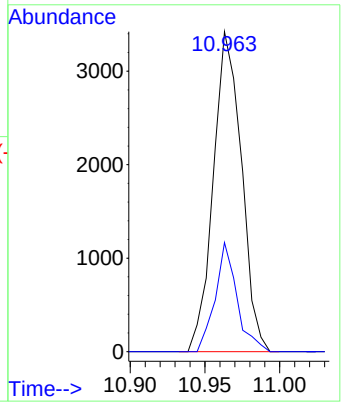


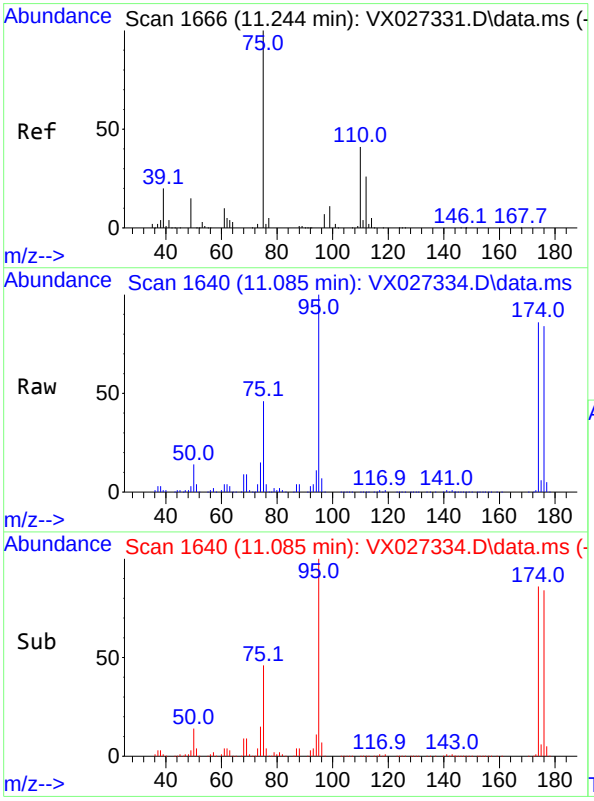
#73
Isopropylbenzene
Concen: 0.209 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 4482

Ion	Ratio	Lower	Upper
105	100		
120	26.3	13.5	40.5

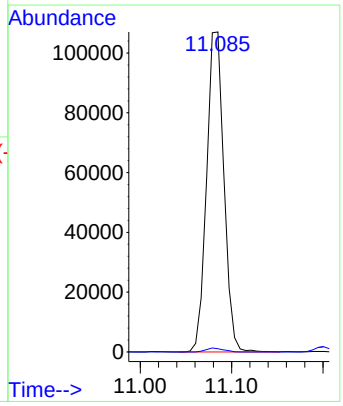


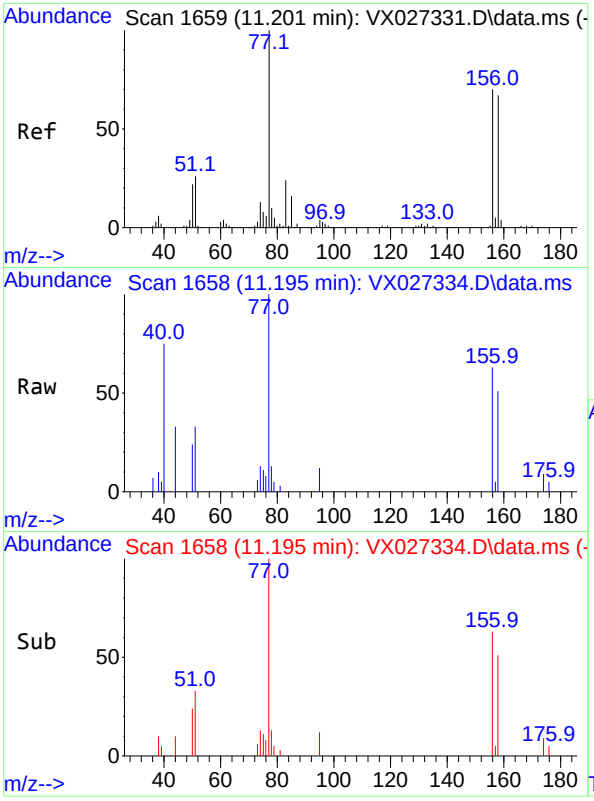


#76
1,2,3-Trichloropropane
Concen: 21.815 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 75 Resp: 140600

Ion	Ratio	Lower	Upper
75	100		
77	1.2	19.4	58.2#



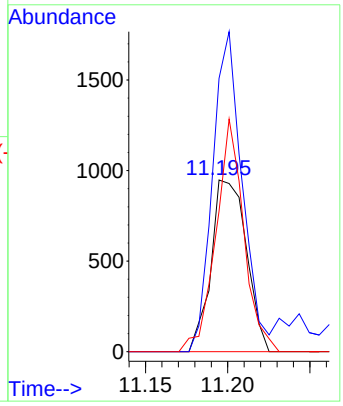


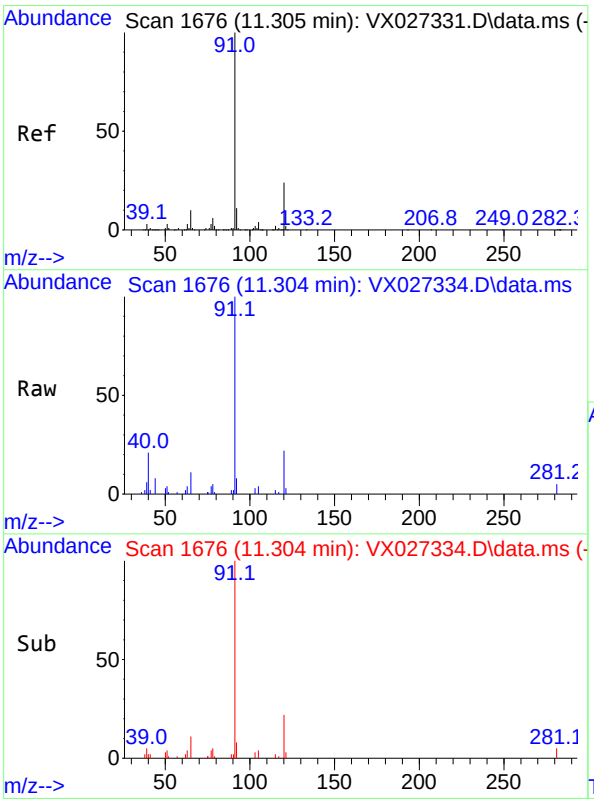
#77
Bromobenzene
Concen: 0.260 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 1409

Ion	Ratio	Lower	Upper
156	100		
77	157.1	78.5	235.3
158	107.2	50.2	150.7

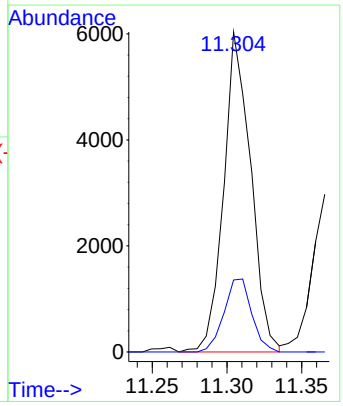


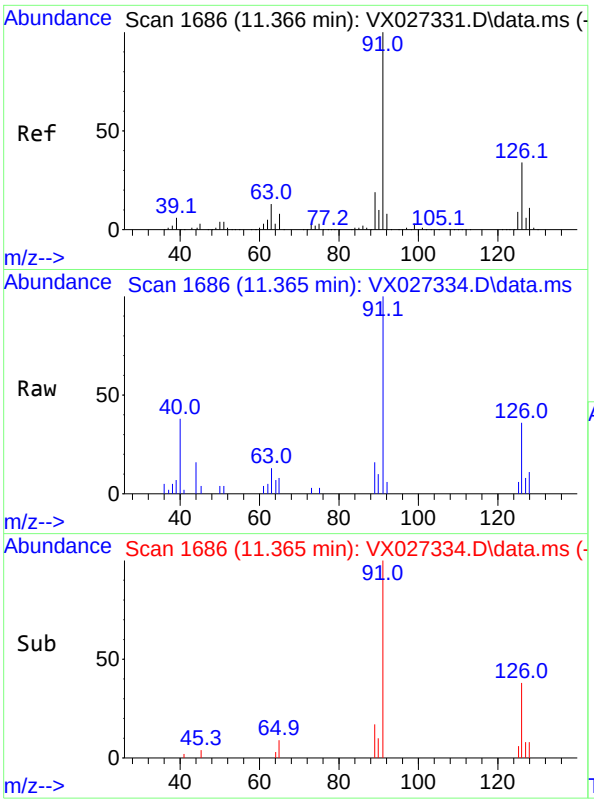


#78
n-propylbenzene
Concen: 0.314 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 91 Resp: 7591

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.6	34.8



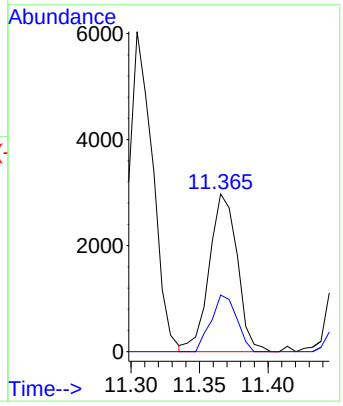


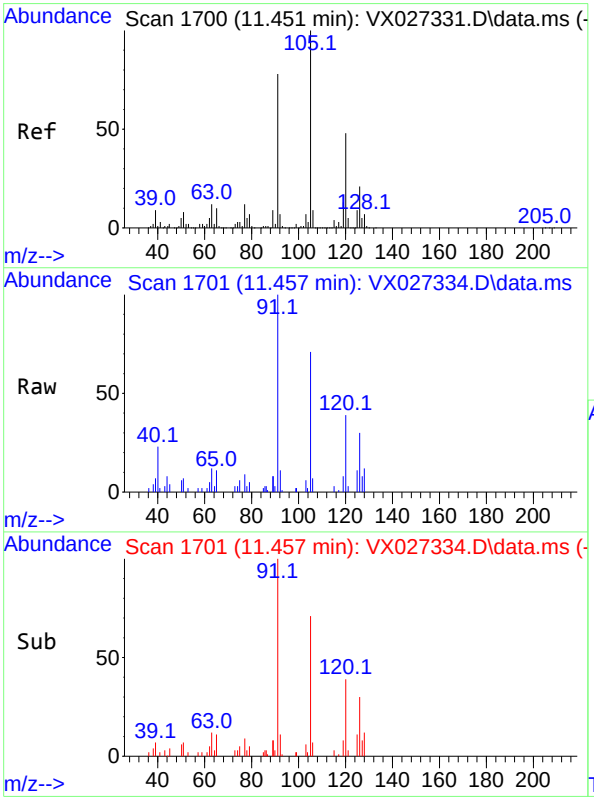
#79
2-Chlorotoluene
Concen: 0.280 ug/l
RT: 11.365 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 4232

Ion	Ratio	Lower	Upper
91	100		
126	32.8	17.3	51.9

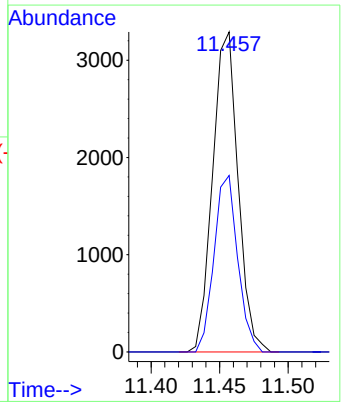


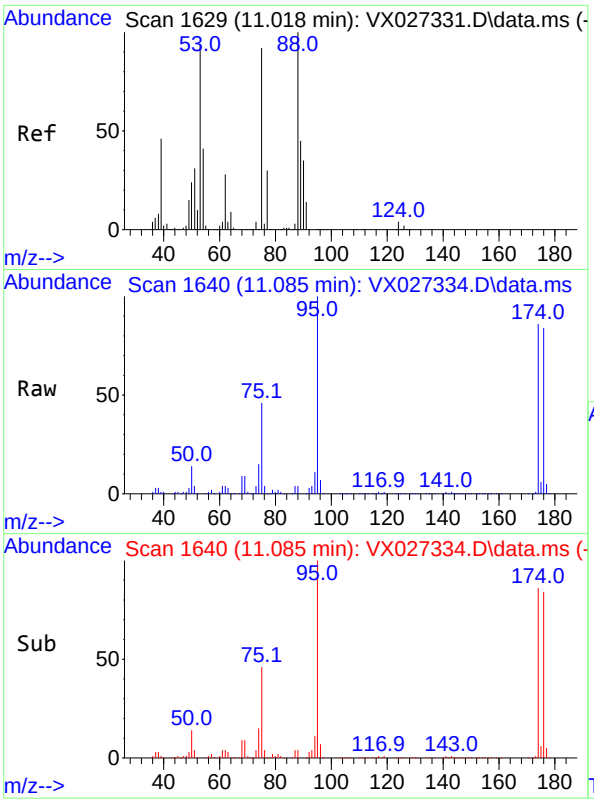


#80
1,3,5-Trimethylbenzene
Concen: 0.230 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:105 Resp: 4238

Ion	Ratio	Lower	Upper
105	100		
120	51.4	24.3	72.9



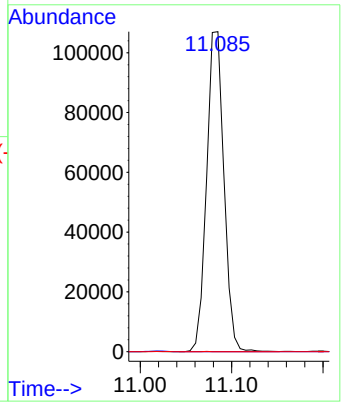


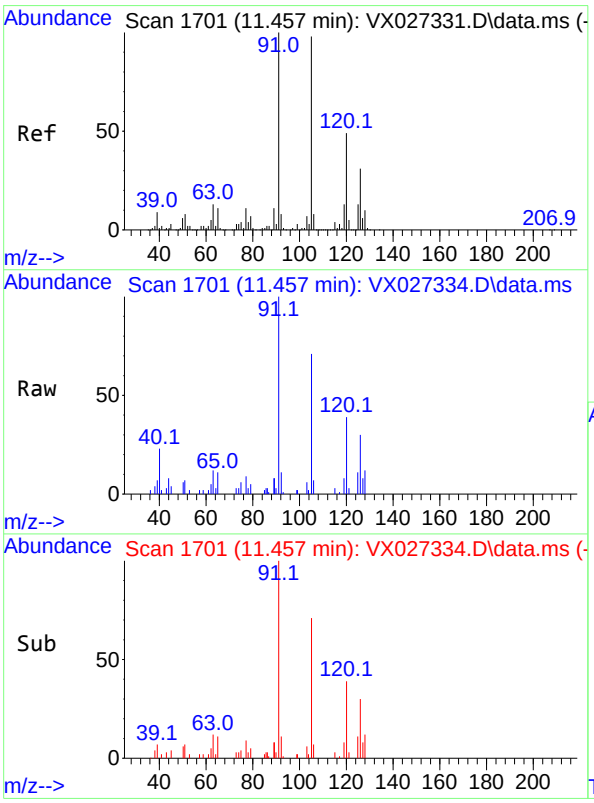
#81
trans-1,4-Dichloro-2-butene
Concen: 70.550 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 140600

Ion	Ratio	Lower	Upper
75	100		
53	0.0	69.0	103.4#
89	0.0	37.0	55.6#

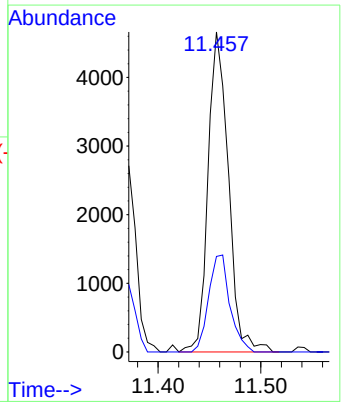


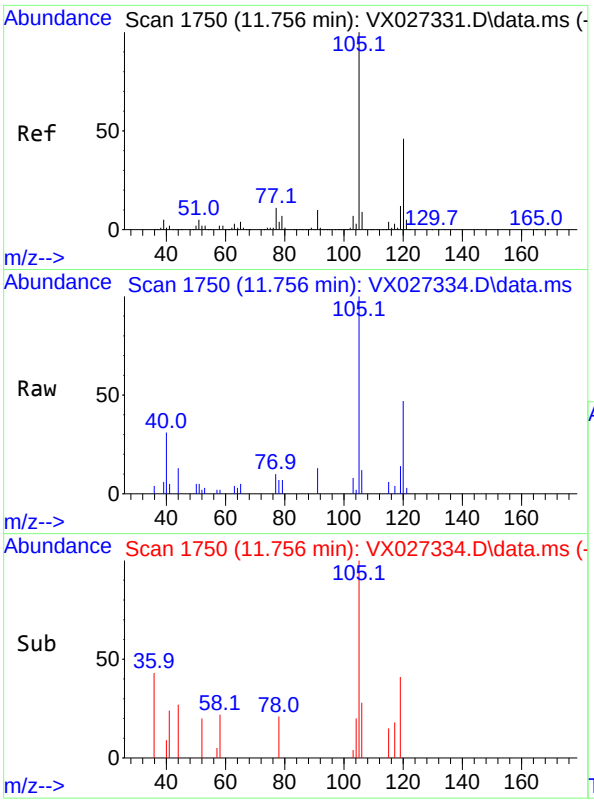


#82
4-Chlorotoluene
Concen: 0.375 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 91 Resp: 6415

Ion	Ratio	Lower	Upper
91	100		
126	31.7	14.9	44.5



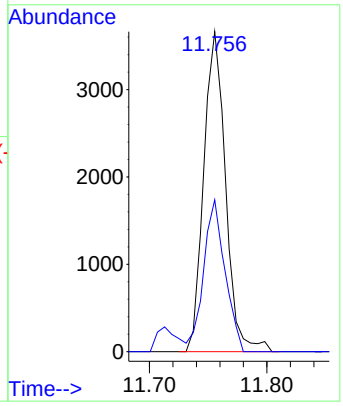


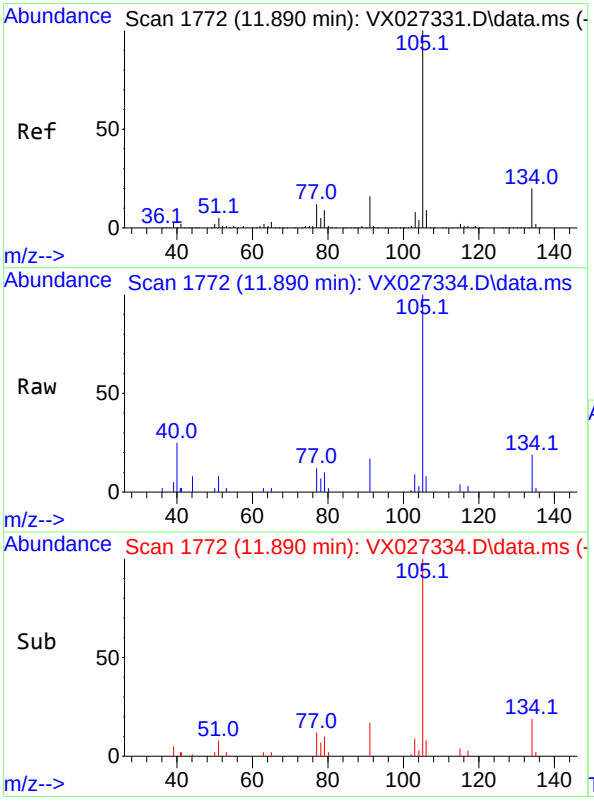
#84
1,2,4-Trimethylbenzene
Concen: 0.259 ug/l
RT: 11.756 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 4728

Ion	Ratio	Lower	Upper
105	100		
120	46.3	22.6	67.8

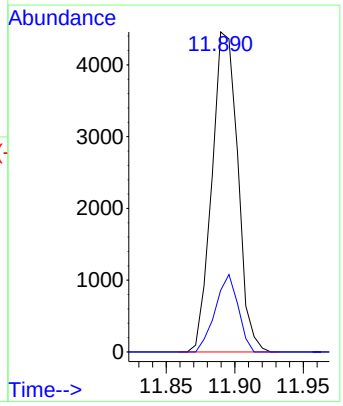


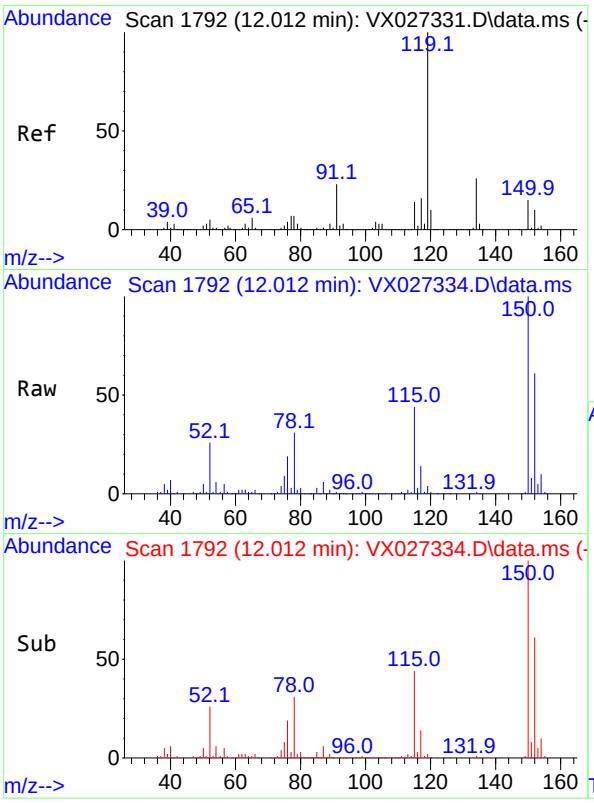


#85
sec-Butylbenzene
Concen: 0.264 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:105 Resp: 5852

Ion	Ratio	Lower	Upper
105	100		
134	21.4	10.2	30.4



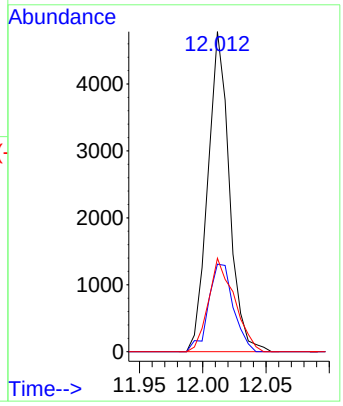


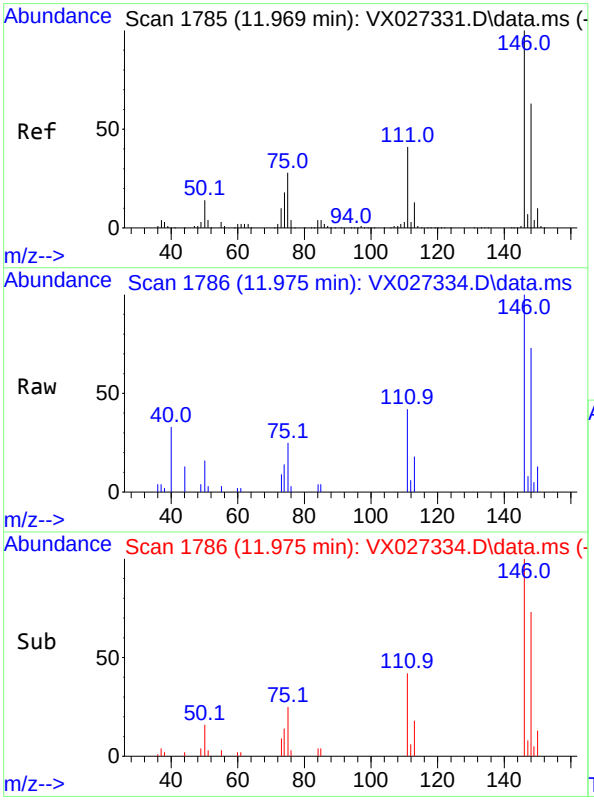
#86
p-Isopropyltoluene
Concen: 0.301 ug/l
RT: 12.012 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 5653

Ion	Ratio	Lower	Upper
119	100		
134	31.6	13.0	39.0
91	35.3	11.3	33.9#

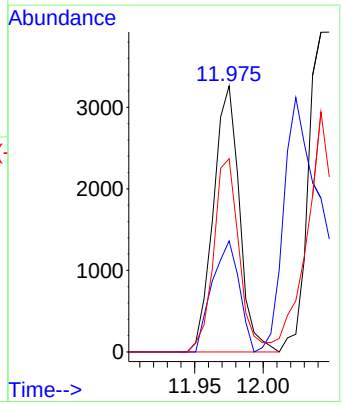


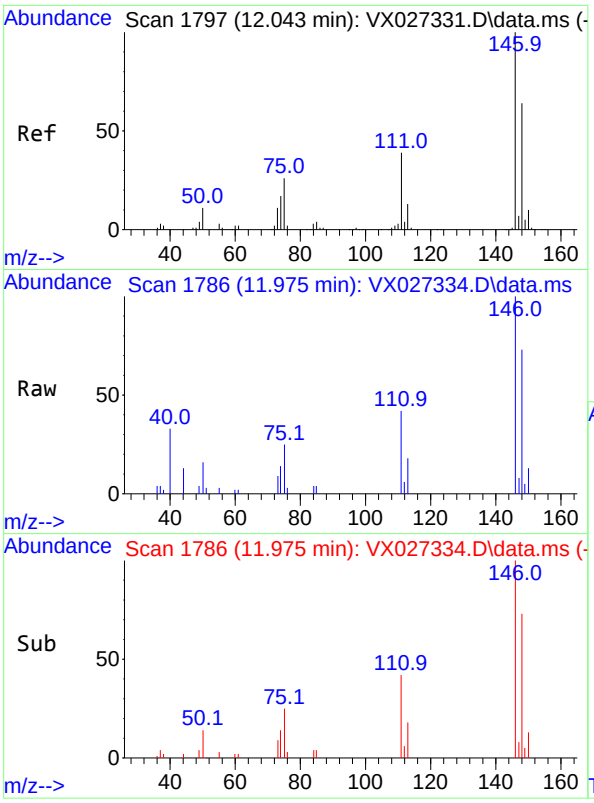


#87
1,3-Dichlorobenzene
Concen: 0.424 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:146 Resp: 4317

Ion	Ratio	Lower	Upper
146	100		
111	43.4	19.7	59.1
148	70.6	31.6	94.7



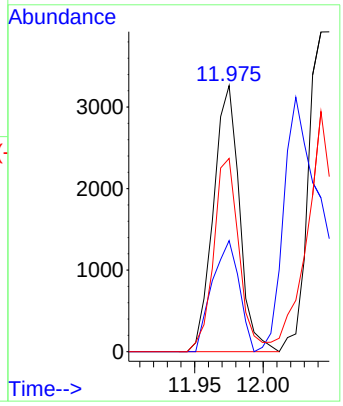


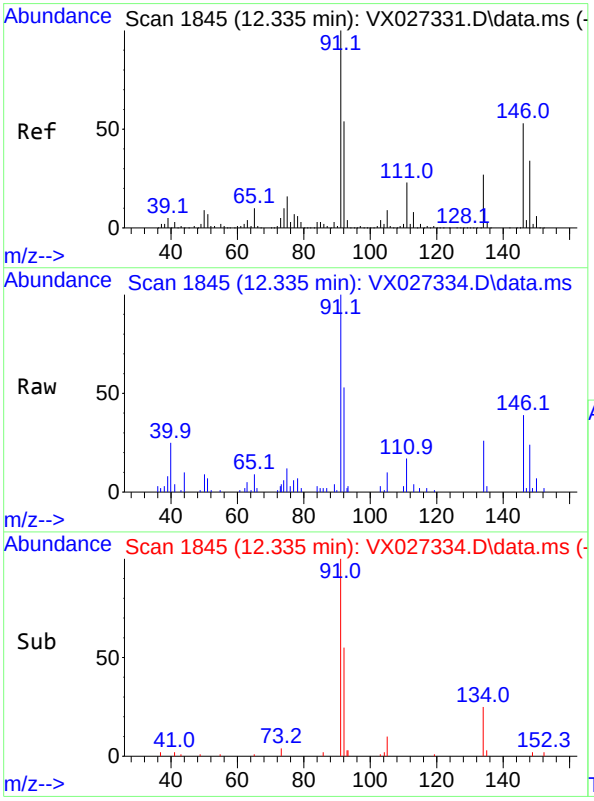
#88
1,4-Dichlorobenzene
Concen: 0.419 ug/l
RT: 11.975 min Scan# 1
Delta R.T. -0.068 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 4317

Ion	Ratio	Lower	Upper
146	100		
111	43.4	19.2	57.6
148	70.6	32.3	96.9

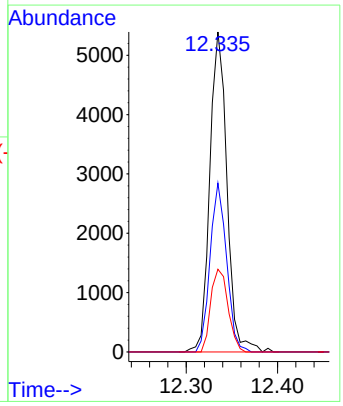


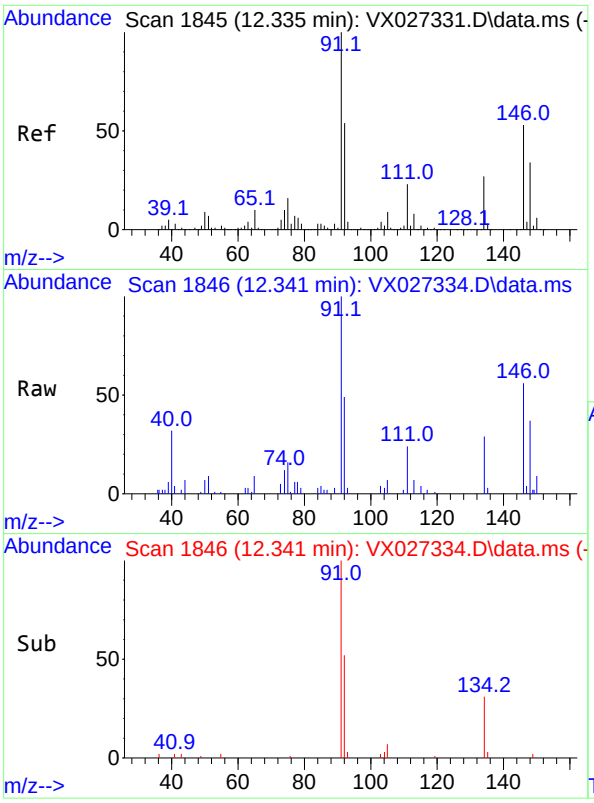


#89
n-Butylbenzene
Concen: 0.445 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion: 91 Resp: 7004

Ion	Ratio	Lower	Upper
91	100		
92	50.8	27.8	83.3
134	26.0	13.3	39.8



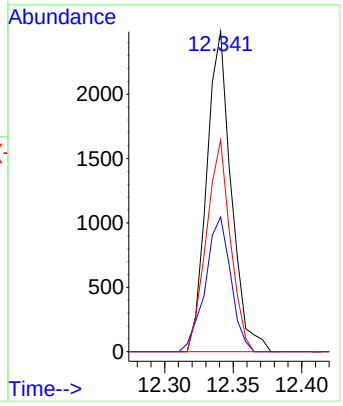


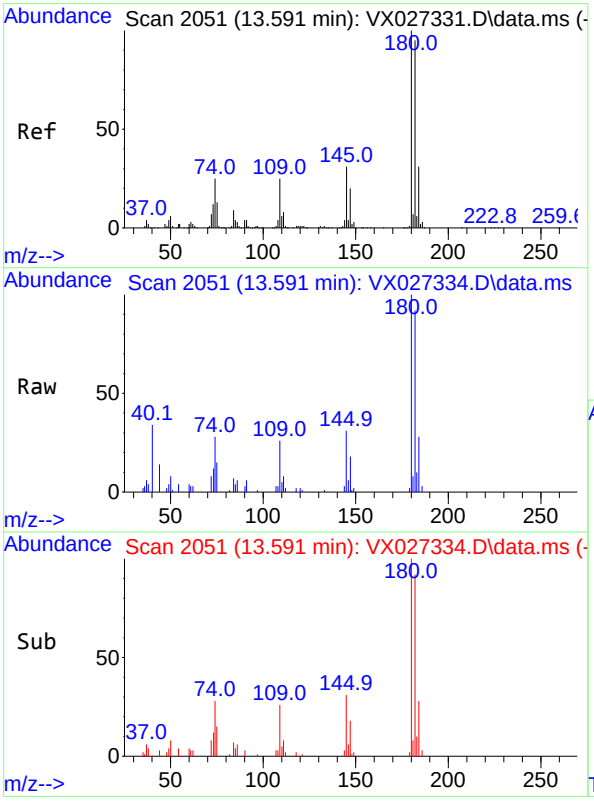
#91
1,2-Dichlorobenzene
Concen: 0.308 ug/l
RT: 12.341 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 3094

Ion	Ratio	Lower	Upper
146	100		
111	43.5	21.0	63.0
148	64.6	32.6	97.7

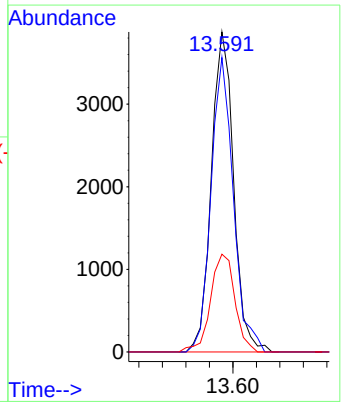


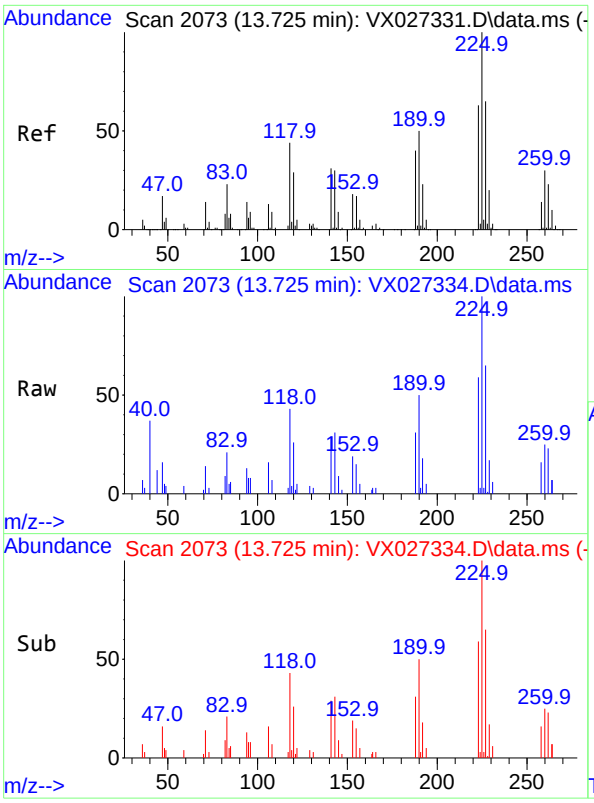


#93
1,2,4-Trichlorobenzene
Concen: 0.774 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:180 Resp: 5099

Ion	Ratio	Lower	Upper
180	100		
182	92.1	47.7	143.1
145	33.5	15.2	45.5



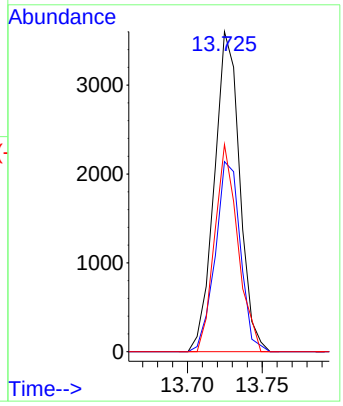


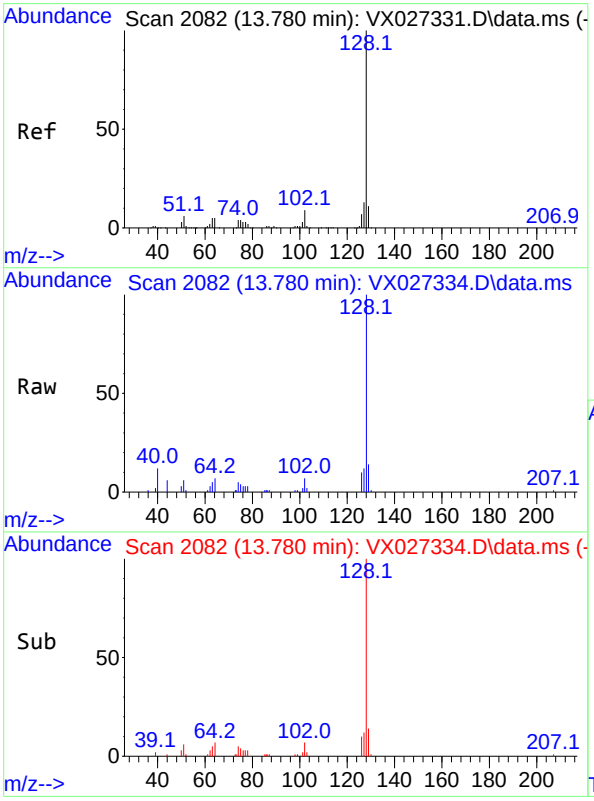
#94
Hexachlorobutadiene
Concen: 1.470 ug/l
RT: 13.725 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:225 Resp: 4248

Ion	Ratio	Lower	Upper
225	100		
223	58.8	34.2	102.5
227	59.1	33.9	101.7

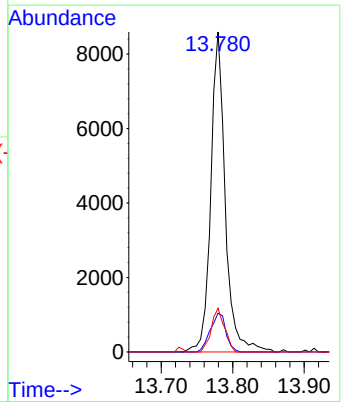


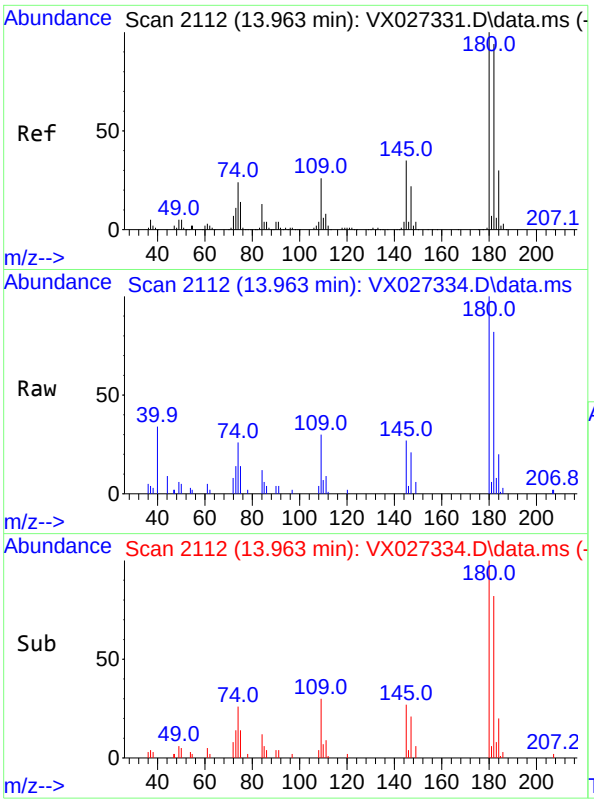


#95
Naphthalene
Concen: 0.544 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Tgt Ion:128 Resp: 12041

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.2	15.4
129	12.6	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 0.709 ug/l
RT: 13.963 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX027334.D
Acq: 08 Mar 2022 15:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 4669

Ion	Ratio	Lower	Upper
180	100		
182	91.0	50.0	149.8
145	31.2	16.2	48.5