Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040222\
Data File : VU047797.D
Acq On : 02 Apr 2022 13:46
Operator : SY/MD
Sample : MDL05 0.5ppb
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Quant Time: Apr 04 09:25:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U033122W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 04 09:23:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.375	168	279604	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	425675	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	415400	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	221787	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	172873	57.632	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 115.260%			
35) Dibromofluoromethane	5.292	113	154406	54.088	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.180%			
50) Toluene-d8	7.899	98	523839	50.934	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.860%			
62) 4-Bromofluorobenzene	10.632	95	182978	45.683	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.360%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.385	85	1532	0.490	ug/l	99
3) Chloromethane	1.523	50	2081	0.596	ug/l	98
4) Vinyl Chloride	1.607	62	2039	0.622	ug/l	97
5) Bromomethane	1.861	94	1849	0.857	ug/l	83
6) Chloroethane	1.935	64	1104	0.515	ug/l	93
7) Trichlorofluoromethane	2.141	101	2572	0.561	ug/l	100
8) Diethyl Ether	2.382	74	1035	0.590	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.584	101	1522	0.555	ug/l	97
10) Methyl Iodide	2.729	142	1290	0.488	ug/l #	84
11) Tert butyl alcohol	3.199	59	903	1.074	ug/l #	49
12) 1,1-Dichloroethene	2.581	96	1715	0.641	ug/l	94
13) Acrolein	2.491	56	1350	3.189	ug/l	88
14) Allyl chloride	2.922	41	1224	0.322	ug/l #	50
15) Acrylonitrile	3.327	53	5078	2.518	ug/l	91
16) Acetone	2.639	43	5469	2.501	ug/l	98
17) Carbon Disulfide	2.797	76	4680	0.594	ug/l	97
18) Methyl Acetate	2.964	43	2084	0.509	ug/l	96
19) Methyl tert-butyl Ether	3.369	73	4306	0.511	ug/l	96
20) Methylene Chloride	3.057	84	2390	0.736	ug/l	87
21) trans-1,2-Dichloroethene	3.359	96	1642	0.563	ug/l	83
22) Diisopropyl ether	3.993	45	4021	0.532	ug/l #	64
23) Vinyl Acetate	3.967	43	15281	2.228	ug/l	95
24) 1,1-Dichloroethane	3.874	63	2929	0.589	ug/l #	93
25) 2-Butanone	4.726	43	6173	2.241	ug/l	89
26) 2,2-Dichloropropane	4.674	77	2354	0.534	ug/l	98
27) cis-1,2-Dichloroethene	4.678	96	1775	0.536	ug/l	97
28) Bromochloromethane	4.986	49	918	0.516	ug/l #	89
29) Tetrahydrofuran	5.073	42	4373	2.566	ug/l #	79
30) Chloroform	5.096	83	3026	0.565	ug/l	93
31) Cyclohexane	5.379	56	7051	1.576	ug/l #	21
32) 1,1,1-Trichloroethane	5.321	97	2579	0.558	ug/l #	50
36) 1,1-Dichloropropene	5.530	75	2398	0.595	ug/l	92
37) Ethyl Acetate	4.813	43	2066	0.381	ug/l #	80
38) Carbon Tetrachloride	5.523	117	2343	0.545	ug/l #	78
39) Methylcyclohexane	6.764	83	2303	0.467	ug/l	91
40) Benzene	5.781	78	6870	0.574	ug/l	97

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Quant Time: Apr 04 09:25:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U033122W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 04 09:23:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.983	41	891	0.364	ug/l	#	89
42) 1,2-Dichloroethane	5.800	62	2825	0.677	ug/l		80
43) Isopropyl Acetate	5.919	43	3247	0.477	ug/l	#	93
44) Trichloroethene	6.549	130	1942	0.559	ug/l		94
45) 1,2-Dichloropropane	6.797	63	1638	0.543	ug/l		92
46) Dibromomethane	6.928	93	1294	0.543	ug/l		96
47) Bromodichloromethane	7.108	83	2439	0.556	ug/l	#	99
48) Methyl methacrylate	6.970	41	1452	0.466	ug/l		85
49) 1,4-Dioxane	6.986	88	566	5.942	ug/l	#	1
51) 4-Methyl-2-Pentanone	7.797	43	11789	2.365	ug/l		96
52) Toluene	7.970	92	4308	0.562	ug/l		99
53) t-1,3-Dichloropropene	8.211	75	2458	0.503	ug/l	#	42
54) cis-1,3-Dichloropropene	7.607	75	2511	0.500	ug/l	#	89
55) 1,1,2-Trichloroethane	8.404	97	1614	0.493	ug/l		97
56) Ethyl methacrylate	8.337	69	2097	0.446	ug/l		98
57) 1,3-Dichloropropane	8.578	76	2846	0.534	ug/l		93
58) 2-Chloroethyl Vinyl ether	7.469	63	427	1.273	ug/l	#	46
59) 2-Hexanone	8.690	43	10105	2.471	ug/l		89
60) Dibromochloromethane	8.809	129	1930	0.513	ug/l		97
61) 1,2-Dibromoethane	8.925	107	1906	0.512	ug/l		95
64) Tetrachloroethene	8.555	164	1517	0.494	ug/l		84
65) Chlorobenzene	9.449	112	4850	0.548	ug/l		92
66) 1,1,1,2-Tetrachloroethane	9.536	131	1828	0.560	ug/l	#	59
67) Ethyl Benzene	9.571	91	7717	0.532	ug/l		98
68) m/p-Xylenes	9.694	106	5560	0.975	ug/l		95
69) o-Xylene	10.102	106	2555	0.468	ug/l		98
70) Styrene	10.118	104	3882	0.428	ug/l		98
71) Bromoform	10.288	173	1638	0.491	ug/l	#	91
73) Isopropylbenzene	10.485	105	6197	0.478	ug/l		98
74) N-amyl acetate	10.324	43	2456	0.479	ug/l	#	90
75) 1,1,2,2-Tetrachloroethane	10.784	83	3190	0.589	ug/l		97
76) 1,2,3-Trichloropropane	10.822	75	3503	0.564	ug/l		98
77) Bromobenzene	10.780	156	2035	0.546	ug/l		87
78) n-propylbenzene	10.906	91	7866	0.508	ug/l		98
79) 2-Chlorotoluene	10.986	91	5186	0.557	ug/l		94
80) 1,3,5-Trimethylbenzene	11.092	105	5212	0.477	ug/l		99
81) trans-1,4-Dichloro-2-b...	10.632	75	91316	52.351	ug/l	#	15
82) 4-Chlorotoluene	11.099	91	5837	0.540	ug/l		95
83) tert-Butylbenzene	11.420	119	5065	0.450	ug/l		95
84) 1,2,4-Trimethylbenzene	11.472	105	5066	0.466	ug/l		95
85) sec-Butylbenzene	11.645	105	6090	0.444	ug/l		97
86) p-Isopropyltoluene	11.796	119	5139	0.437	ug/l		90
87) 1,3-Dichlorobenzene	11.748	146	4345	0.586	ug/l		96
88) 1,4-Dichlorobenzene	11.748	146	4345	0.572	ug/l		96
89) n-Butylbenzene	12.211	91	5126	0.466	ug/l		96
90) Hexachloroethane	12.472	117	1105	0.464	ug/l		78
91) 1,2-Dichlorobenzene	12.214	146	4223	0.586	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	12.999	75	878	0.651	ug/l		78
93) 1,2,4-Trichlorobenzene	13.841	180	2840	0.555	ug/l		99
94) Hexachlorobutadiene	14.021	225	1472	0.571	ug/l		92
95) Naphthalene	14.092	128	7919	0.520	ug/l		95
96) 1,2,3-Trichlorobenzene	14.333	180	3010	0.604	ug/l		92

Quantitation Report (Not Reviewed)

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Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Quant Time: Apr 04 09:25:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U033122W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 04 09:23:18 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_U\Data\VU040222\
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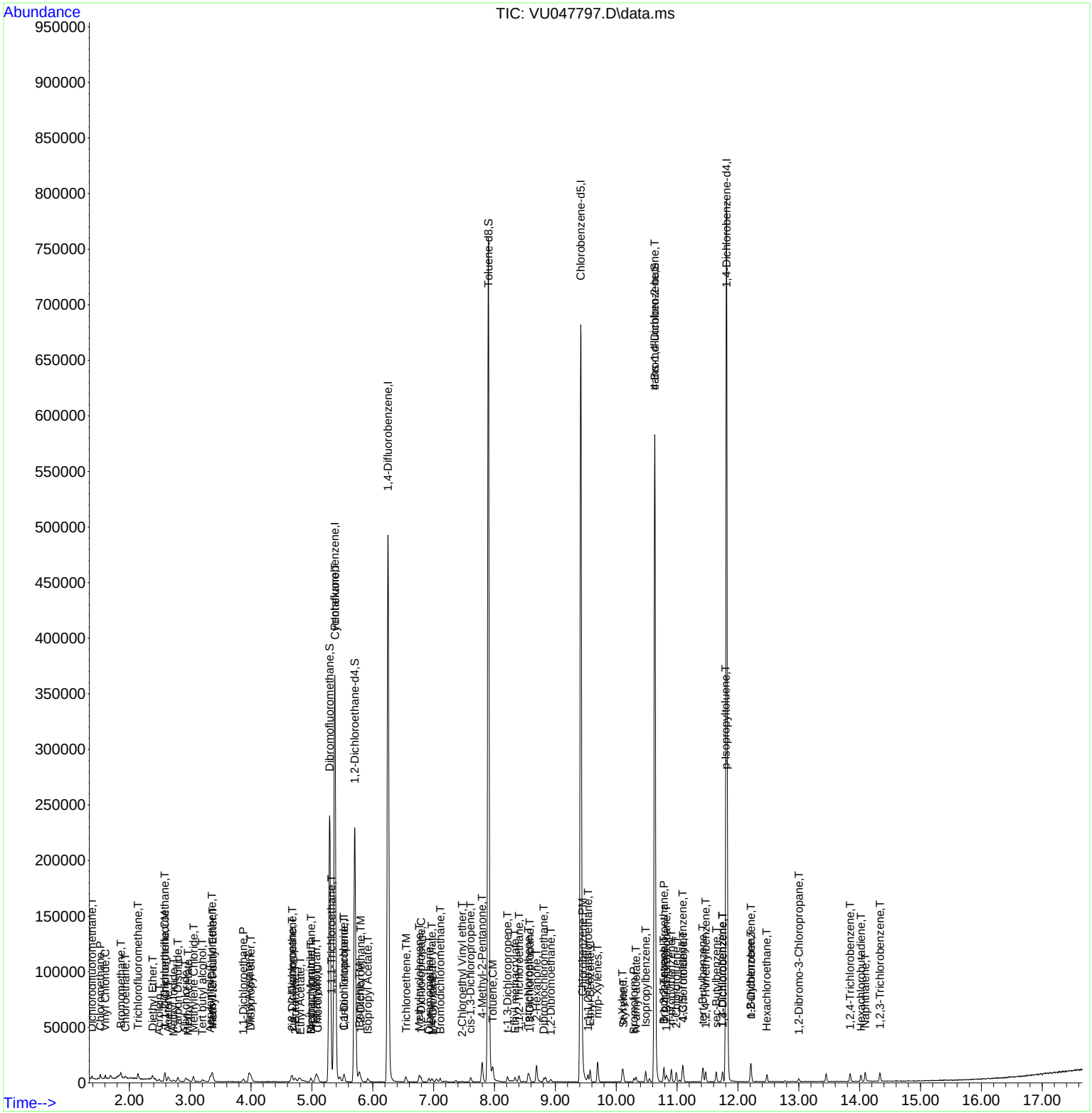
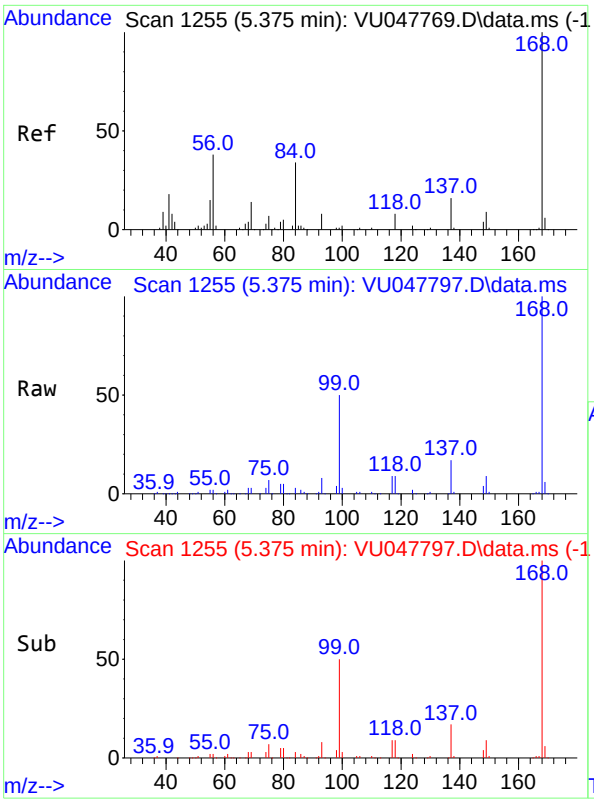
Operator : SY/MD
Sample : MDL05 0.5ppb
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Quant Time: Apr 04 09:25:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U033122W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 04 09:23:18 2022
Response via : Initial Calibration



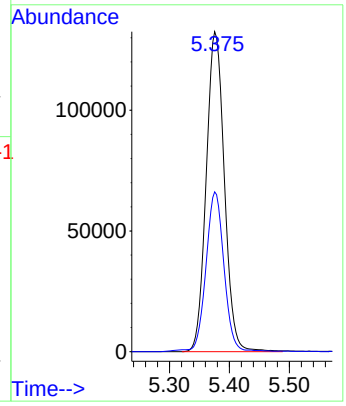


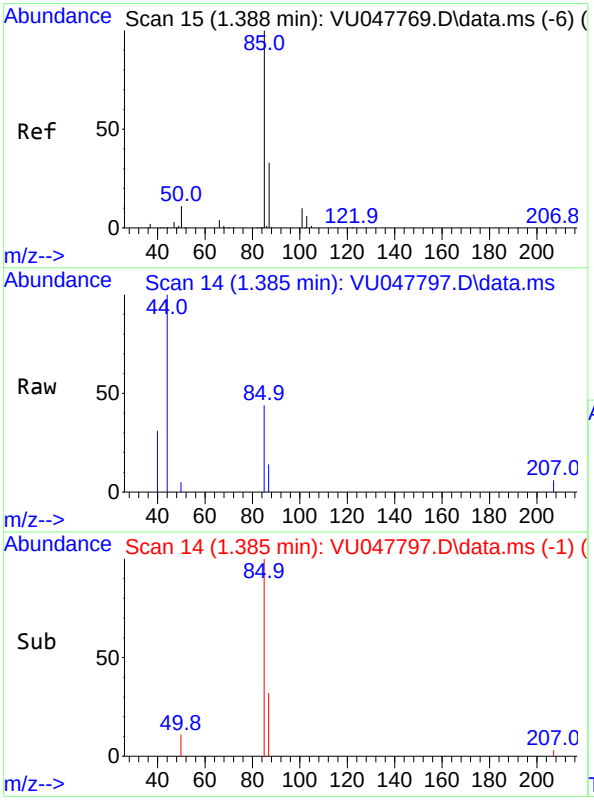
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.375 min Scan# 1
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:168 Resp: 279604

Ion	Ratio	Lower	Upper
168	100		
99	49.8	39.3	58.9

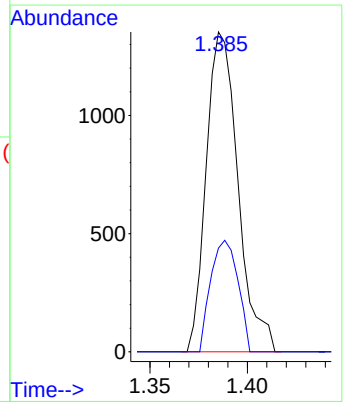


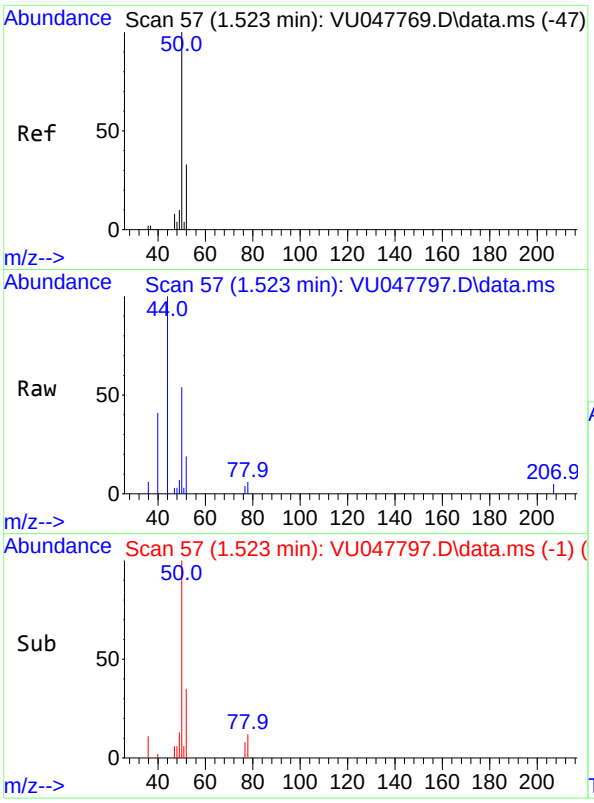


#2
Dichlorodifluoromethane
Concen: 0.490 ug/l
RT: 1.385 min Scan# 14
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 85 Resp: 1532

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.4	49.2



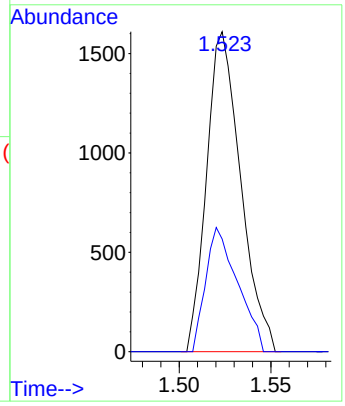


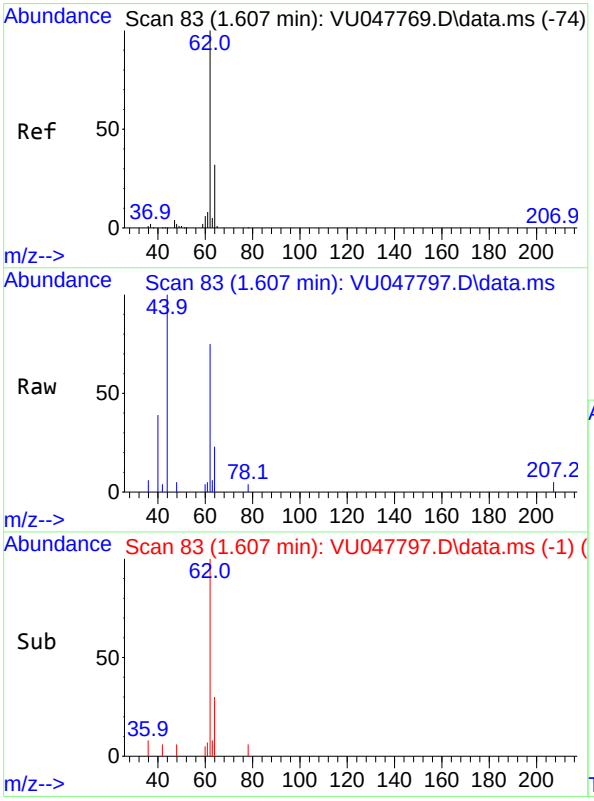
#3
Chloromethane
Concen: 0.596 ug/l
RT: 1.523 min Scan# 5
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 50 Resp: 2081

Ion	Ratio	Lower	Upper
50	100		
52	35.2	27.4	41.2

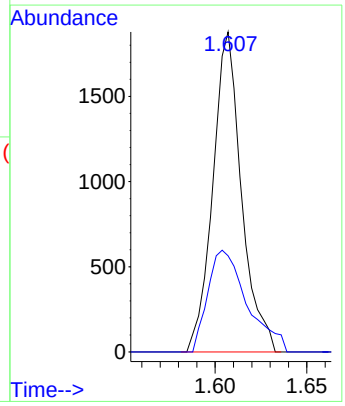


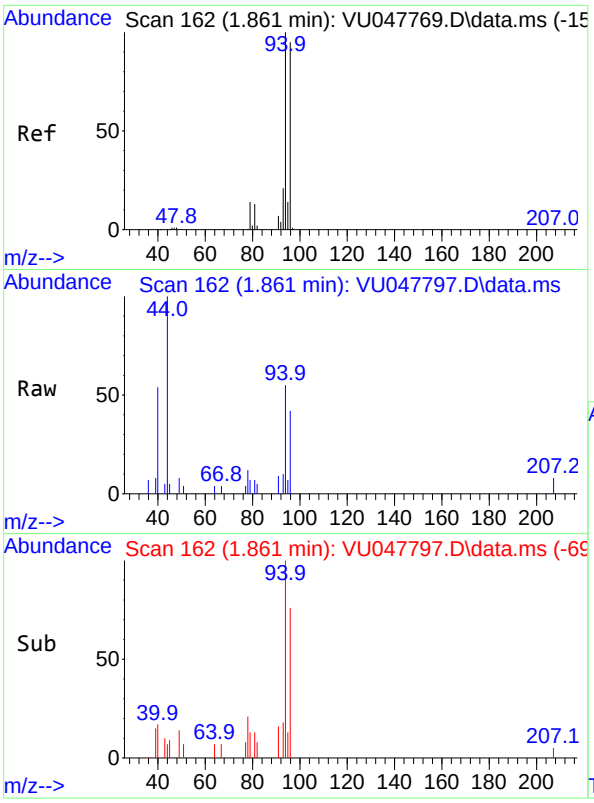


#4
Vinyl Chloride
Concen: 0.622 ug/l
RT: 1.607 min Scan# 83
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 62 Resp: 2039

Ion	Ratio	Lower	Upper
62	100		
64	30.1	25.3	37.9



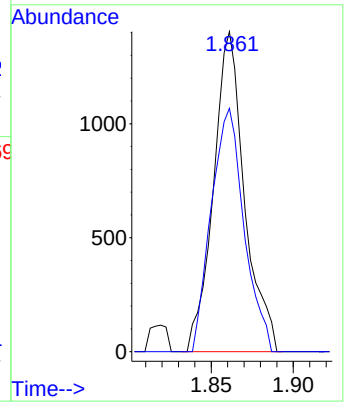


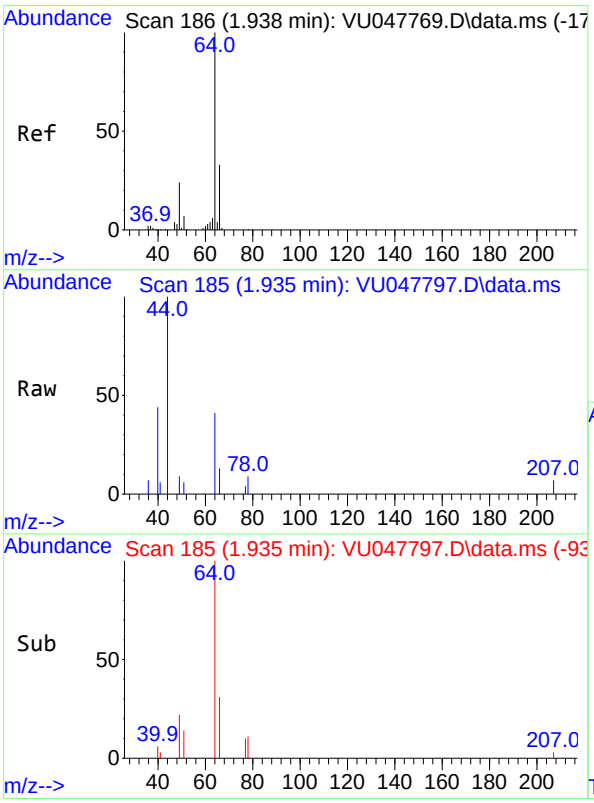
#5
Bromomethane
Concen: 0.857 ug/l
RT: 1.861 min Scan# 1
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 94 Resp: 1849

Ion	Ratio	Lower	Upper
94	100		
96	76.1	73.7	110.5

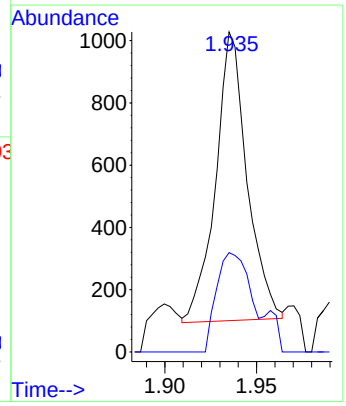


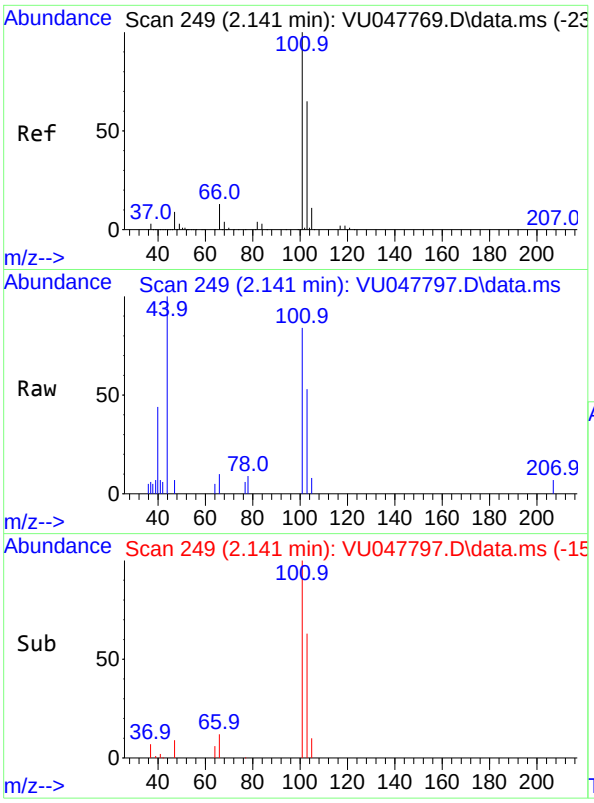


#6
Chloroethane
Concen: 0.515 ug/l
RT: 1.935 min Scan# 185
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 64 Resp: 1104

Ion	Ratio	Lower	Upper
64	100		
66	34.7	24.7	37.1



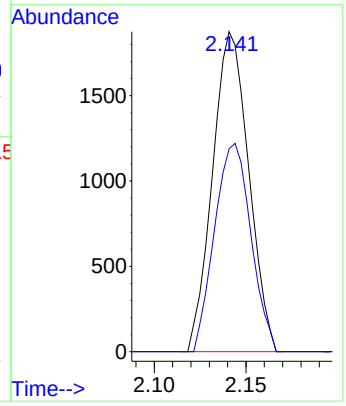


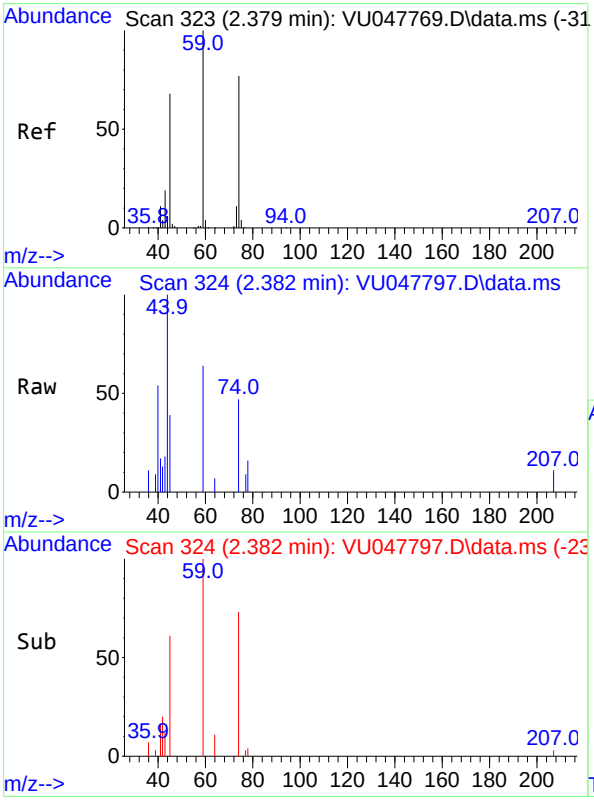
#7
Trichlorofluoromethane
Concen: 0.561 ug/l
RT: 2.141 min Scan# 24
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:101 Resp: 2572

Ion	Ratio	Lower	Upper
101	100		
103	63.4	50.6	75.8

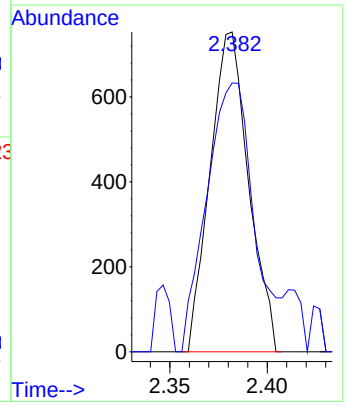


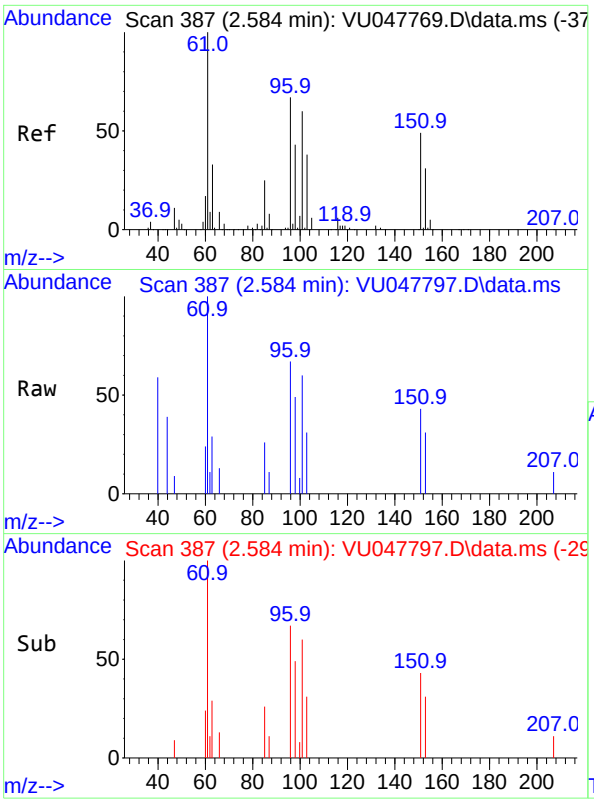


#8
Diethyl Ether
Concen: 0.590 ug/l
RT: 2.382 min Scan# 324
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 74 Resp: 1035

Ion	Ratio	Lower	Upper
74	100		
45	101.5	44.4	133.2



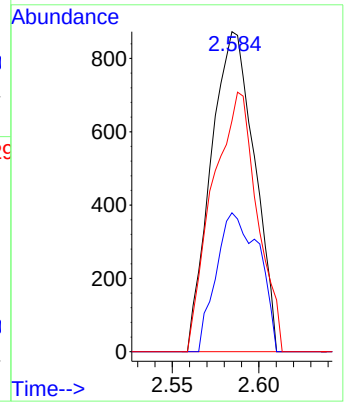


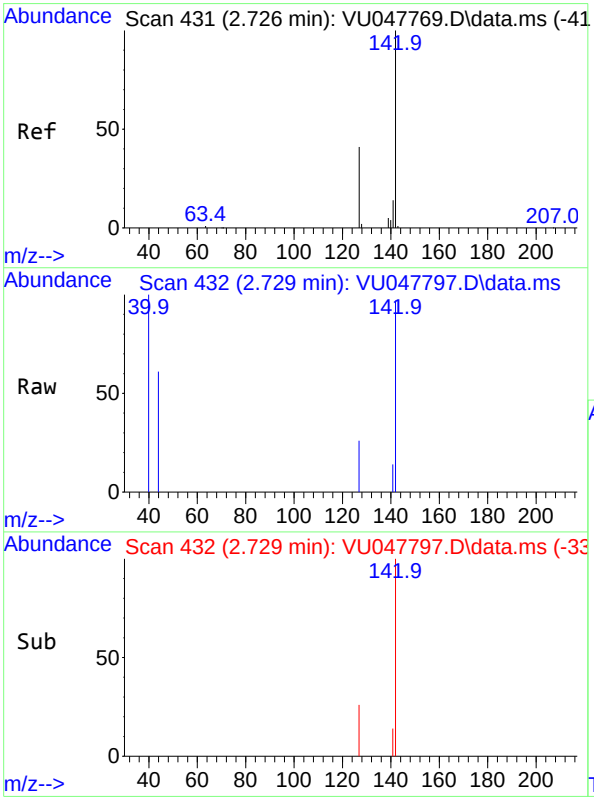
#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.555 ug/l
RT: 2.584 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:101 Resp: 1522

Ion	Ratio	Lower	Upper
101	100		
85	42.8	33.9	50.9
151	83.5	64.0	96.0

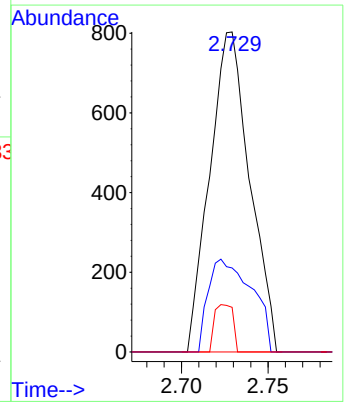


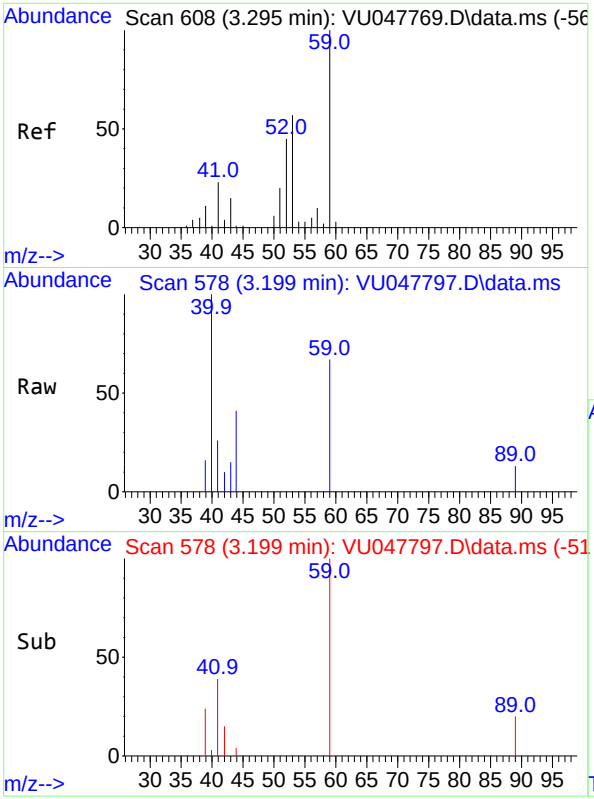


#10
Methyl Iodide
Concen: 0.488 ug/l
RT: 2.729 min Scan# 432
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:142 Resp: 1290

Ion	Ratio	Lower	Upper
142	100		
127	31.4	32.5	48.7#
141	6.8	11.4	17.0#



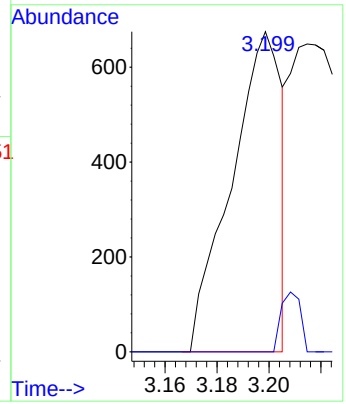


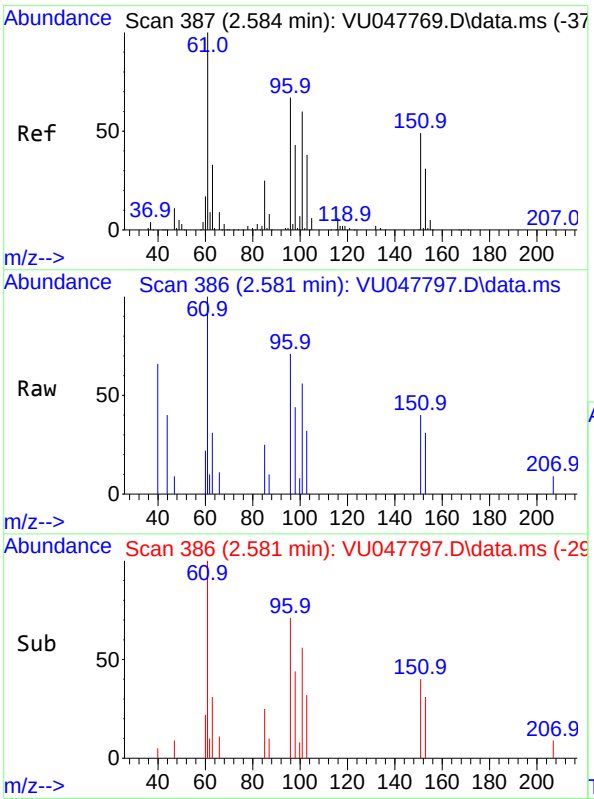
#11
Tert butyl alcohol
Concen: 1.074 ug/l
RT: 3.199 min Scan# 5
Delta R.T. -0.096 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 59 Resp: 903

Ion	Ratio	Lower	Upper
59	100		
57	7.2	30.6	45.8#

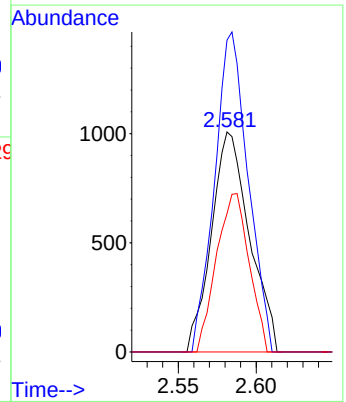


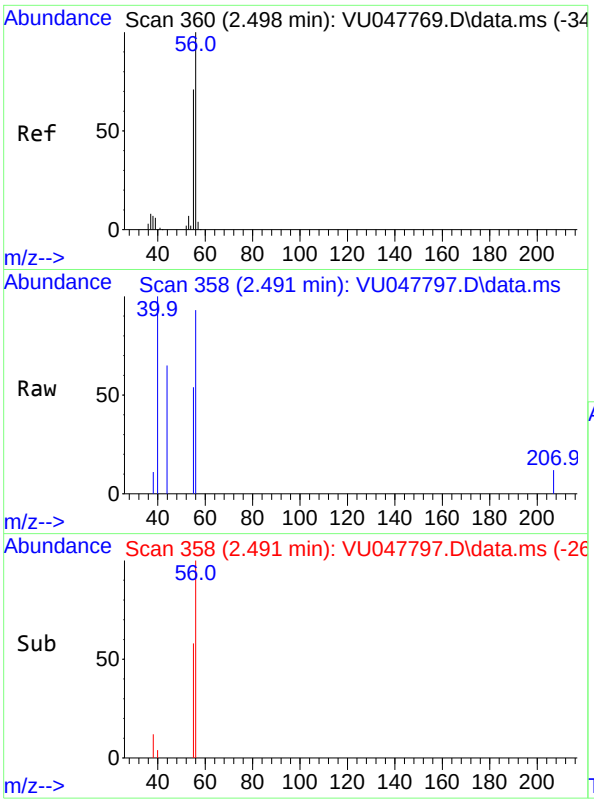


#12
1,1-Dichloroethene
Concen: 0.641 ug/l
RT: 2.581 min Scan# 386
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 96 Resp: 1715

Ion	Ratio	Lower	Upper
96	100		
61	141.8	122.2	183.2
98	62.8	50.7	76.1



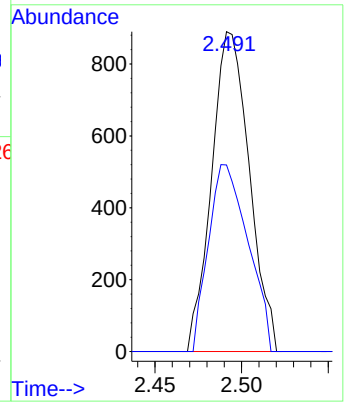


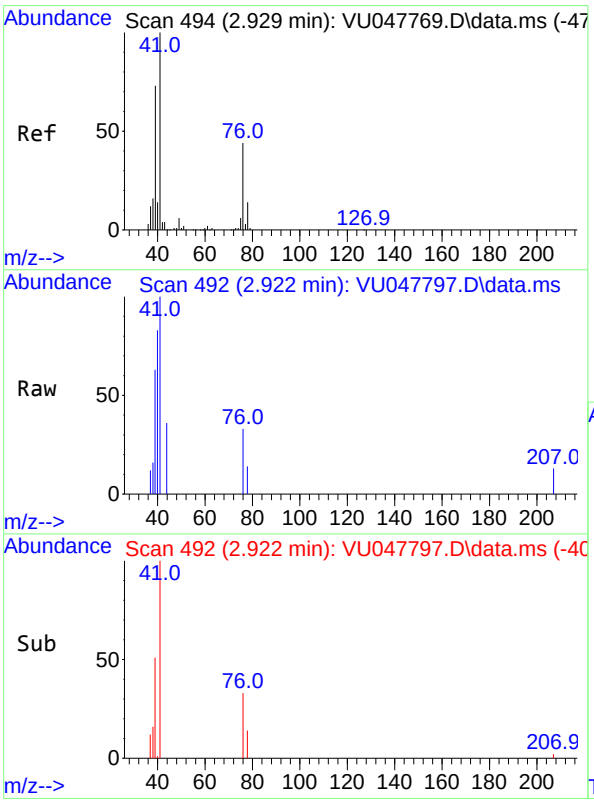
#13
Acrolein
Concen: 3.189 ug/l
RT: 2.491 min Scan# 3
Delta R.T. -0.007 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 56 Resp: 1350

Ion	Ratio	Lower	Upper
56	100		
55	61.2	56.6	85.0

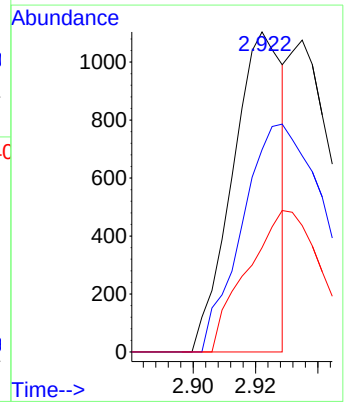


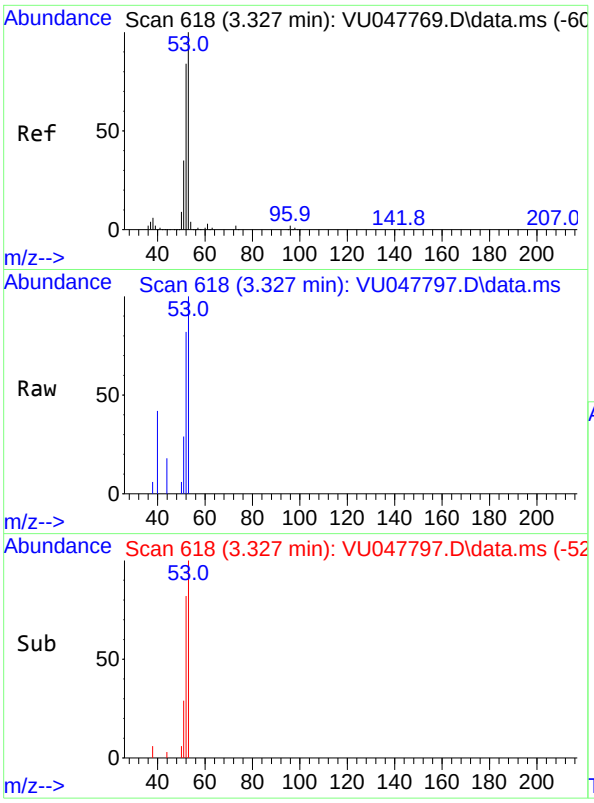


#14
Allyl chloride
Concen: 0.322 ug/l
RT: 2.922 min Scan# 492
Delta R.T. -0.007 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 41 Resp: 1224

Ion	Ratio	Lower	Upper
41	100		
39	114.7	53.4	80.2#
76	64.4	33.8	50.6#



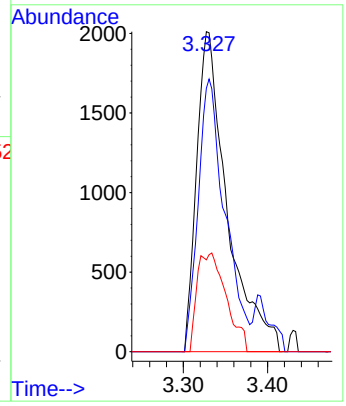


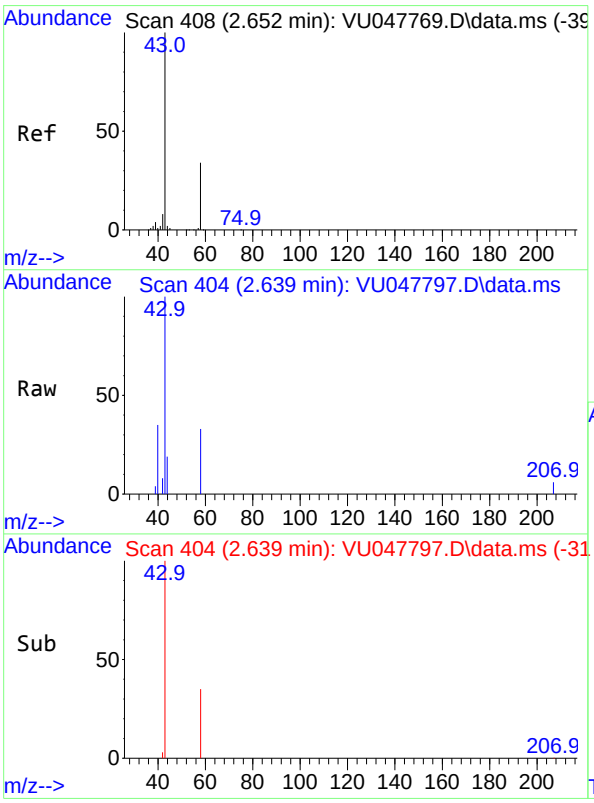
#15
Acrylonitrile
Concen: 2.518 ug/l
RT: 3.327 min Scan# 6
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 53 Resp: 5078

Ion	Ratio	Lower	Upper
53	100		
52	74.9	65.7	98.5
51	29.3	28.2	42.4

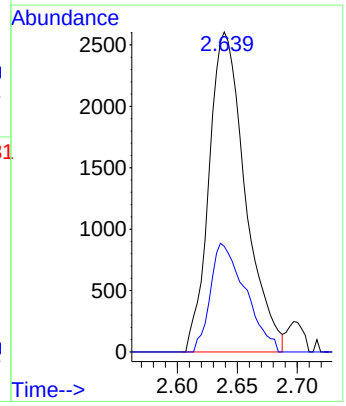


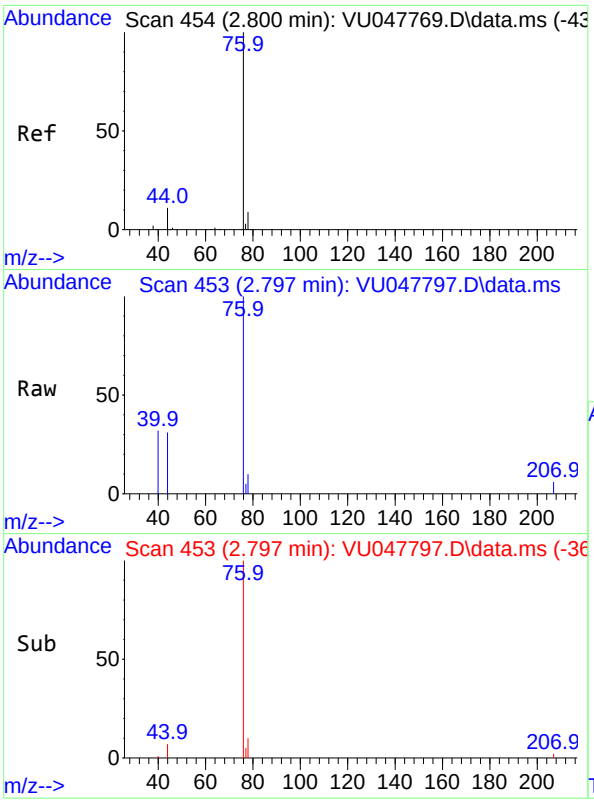


#16
Acetone
Concen: 2.501 ug/l
RT: 2.639 min Scan# 404
Delta R.T. -0.013 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 43 Resp: 5469

Ion	Ratio	Lower	Upper
43	100		
58	33.0	27.5	41.3



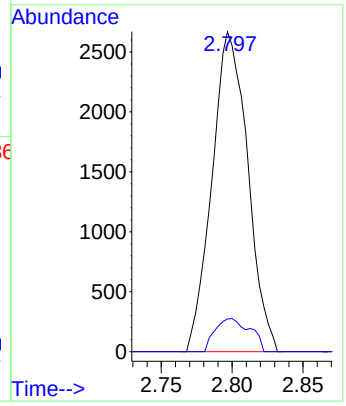


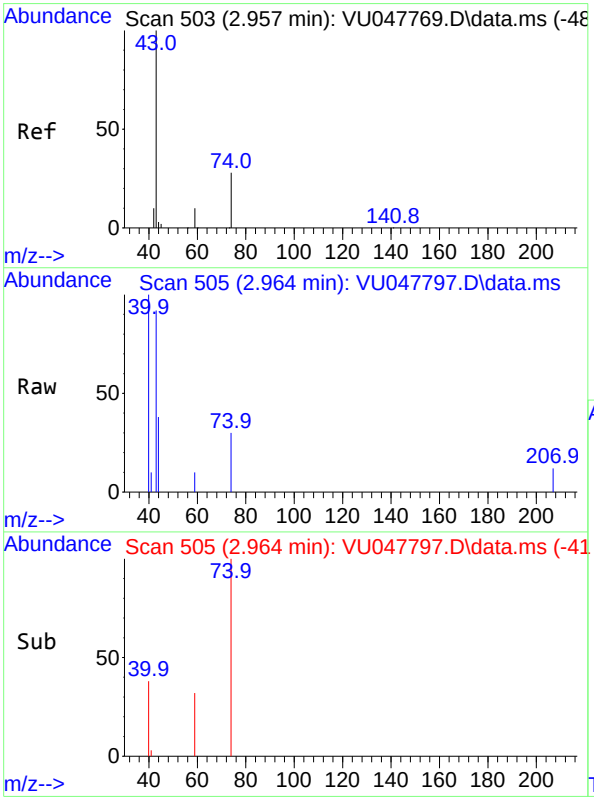
#17
Carbon Disulfide
Concen: 0.594 ug/l
RT: 2.797 min Scan# 4
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 76 Resp: 4680

Ion	Ratio	Lower	Upper
76	100		
78	10.2	7.3	10.9

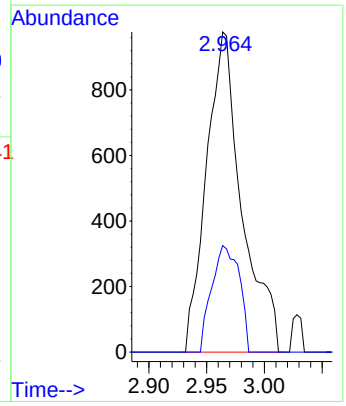


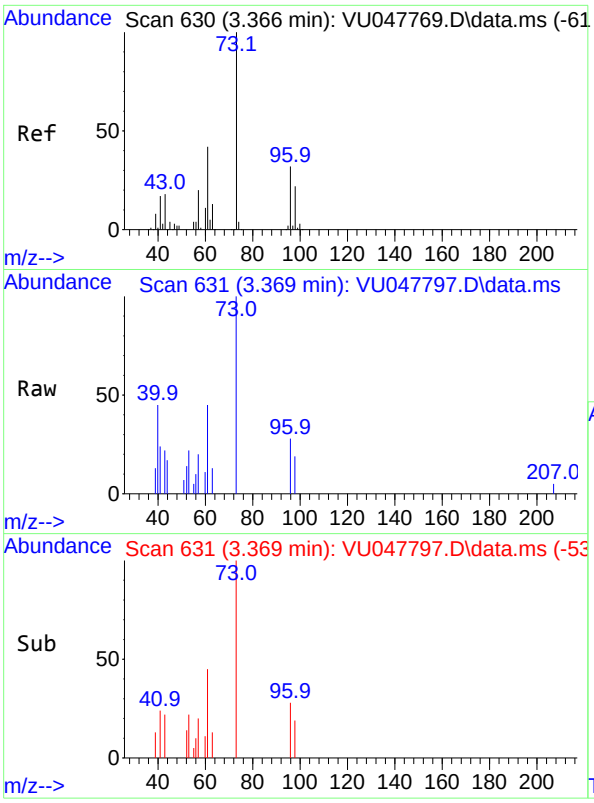


#18
Methyl Acetate
Concen: 0.509 ug/l
RT: 2.964 min Scan# 505
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 43 Resp: 2084

Ion	Ratio	Lower	Upper
43	100		
74	25.8	22.5	33.7



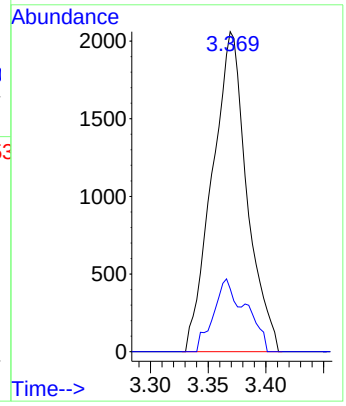


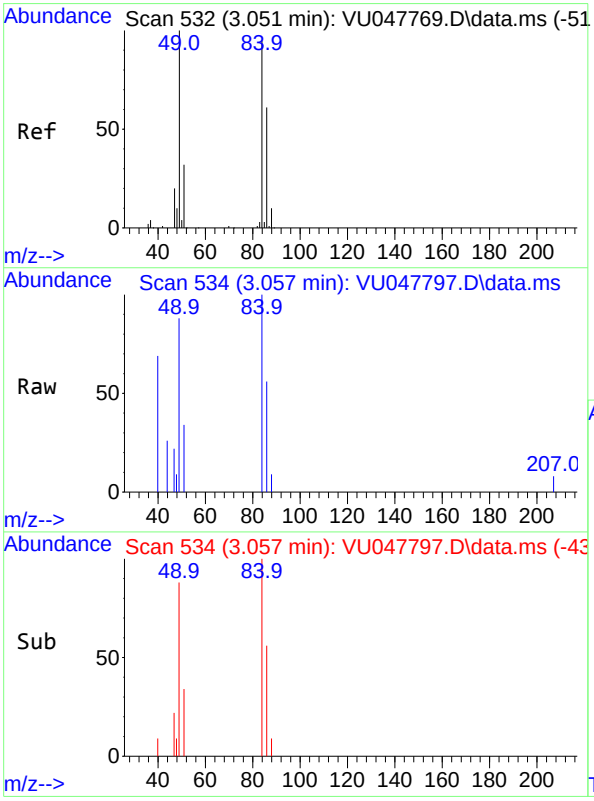
#19
Methyl tert-butyl Ether
Concen: 0.511 ug/l
RT: 3.369 min Scan# 6
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 73 Resp: 4306

Ion	Ratio	Lower	Upper
73	100		
57	19.7	17.1	25.7

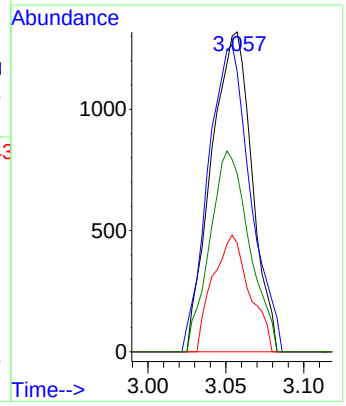


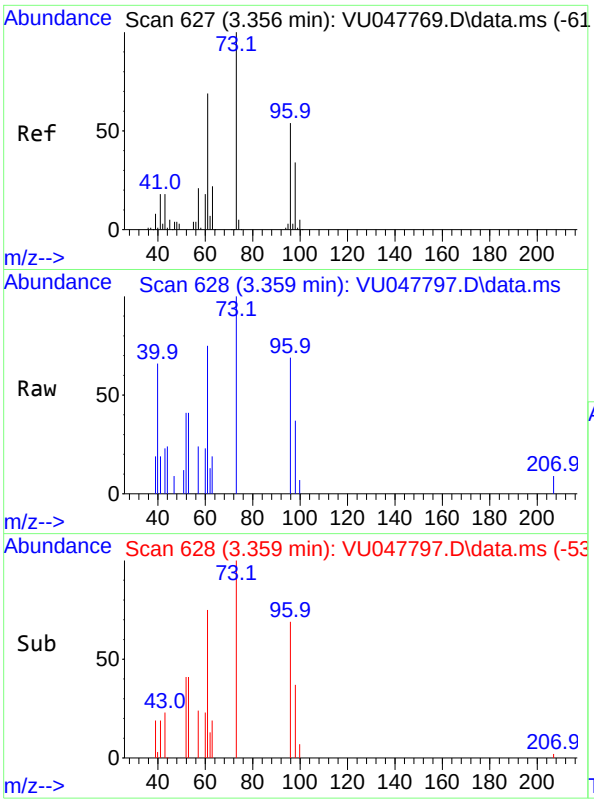


#20
Methylene Chloride
Concen: 0.736 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 84 Resp: 2390

Ion	Ratio	Lower	Upper
84	100		
49	87.8	86.6	129.8
51	34.0	26.6	40.0
86	55.8	50.6	75.8



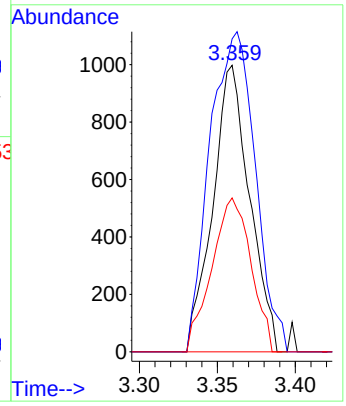


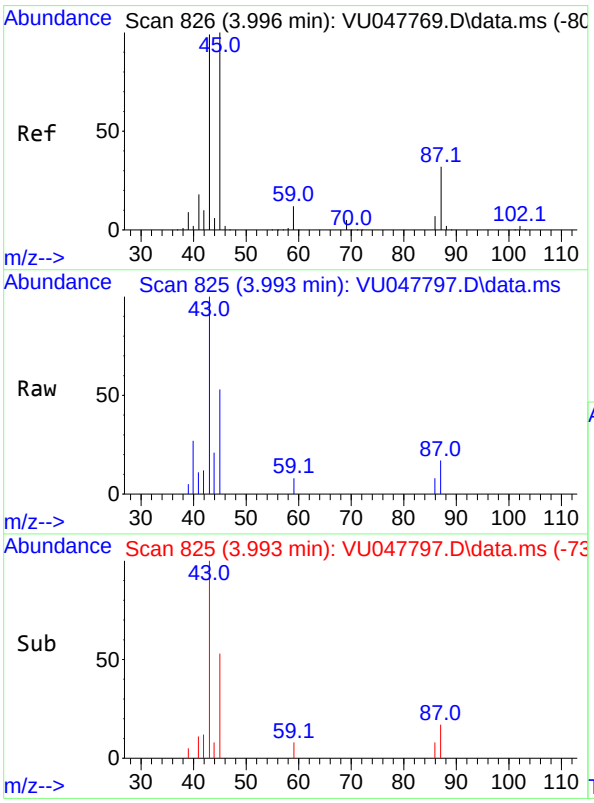
#21
trans-1,2-Dichloroethene
Concen: 0.563 ug/l
RT: 3.359 min Scan# 6
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 96 Resp: 1642

Ion	Ratio	Lower	Upper
96	100		
61	109.2	106.1	159.1
98	53.7	50.8	76.2

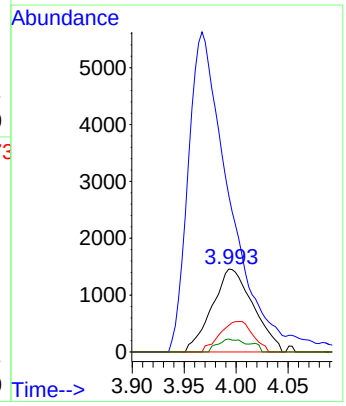


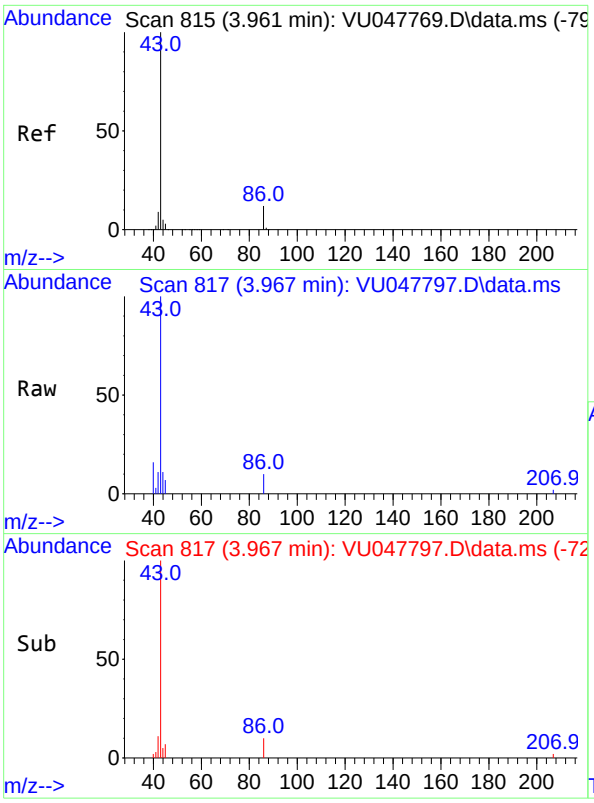


#22
Diisopropyl ether
Concen: 0.532 ug/l
RT: 3.993 min Scan# 825
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 45 Resp: 4021

Ion	Ratio	Lower	Upper
45	100		
43	169.3	92.9	139.3#
87	32.1	26.2	39.2
59	15.7	10.0	15.0#



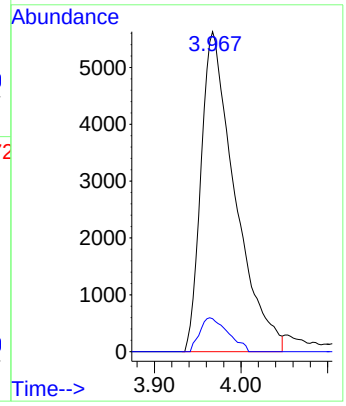


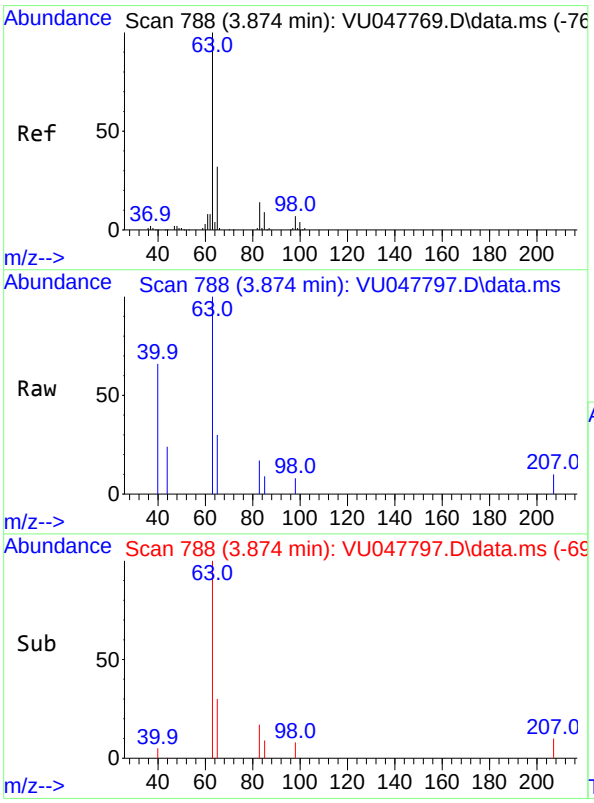
#23
Vinyl Acetate
Concen: 2.228 ug/l
RT: 3.967 min Scan# 81
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 43 Resp: 15281

Ion	Ratio	Lower	Upper
43	100		
86	10.3	9.8	14.8

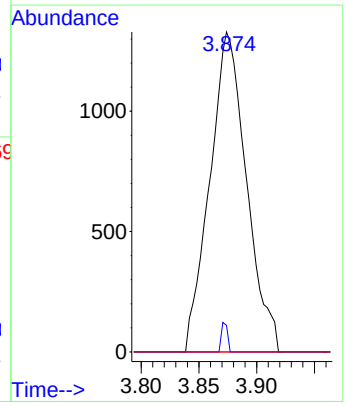


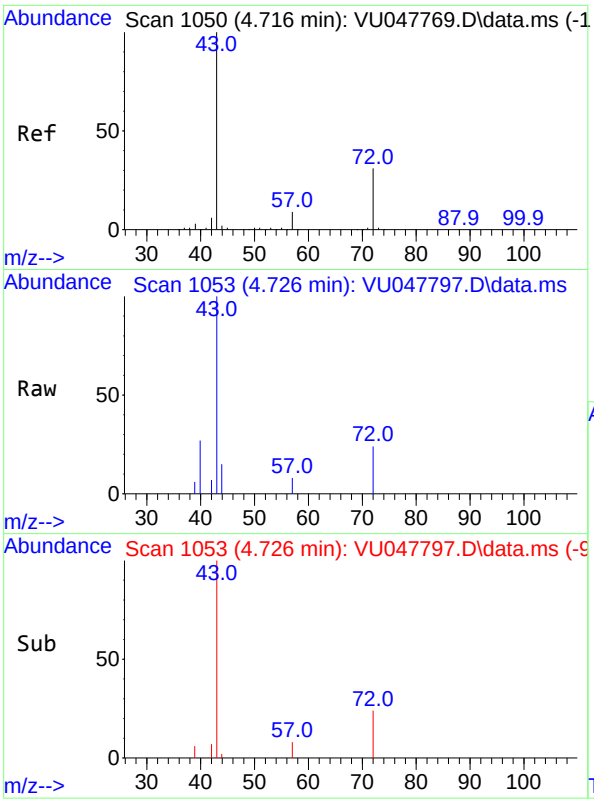


#24
1,1-Dichloroethane
Concen: 0.589 ug/l
RT: 3.874 min Scan# 788
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 63 Resp: 2929

Ion	Ratio	Lower	Upper
63	100		
98	8.3	3.6	10.9
100	0.0	2.4	7.2#



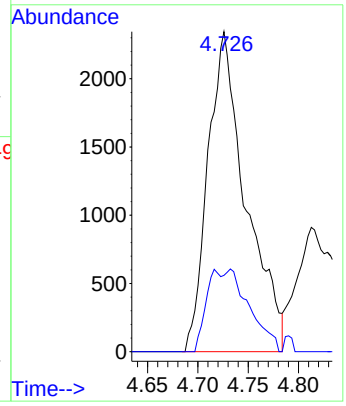


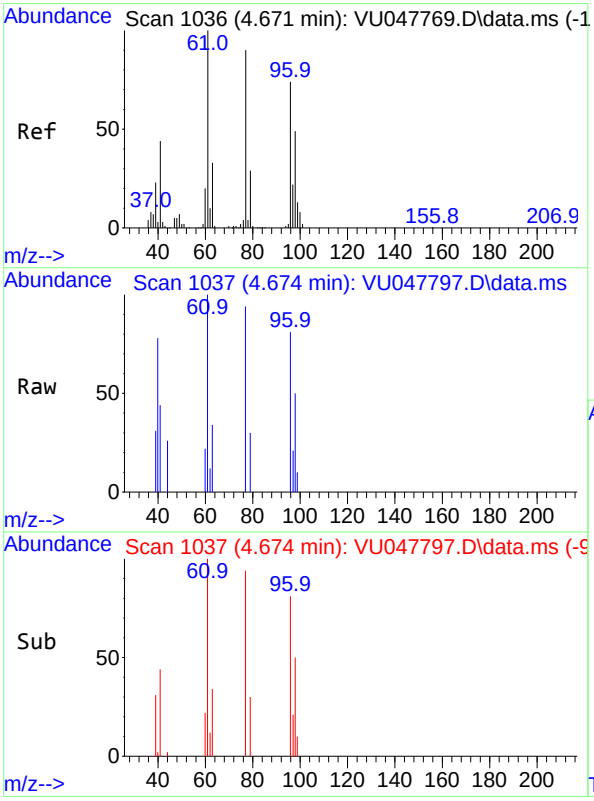
#25
2-Butanone
Concen: 2.241 ug/l
RT: 4.726 min Scan# 1
Delta R.T. 0.010 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 43 Resp: 6173

Ion	Ratio	Lower	Upper
43	100		
72	23.8	23.8	35.6

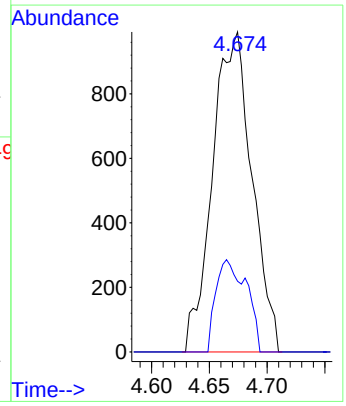


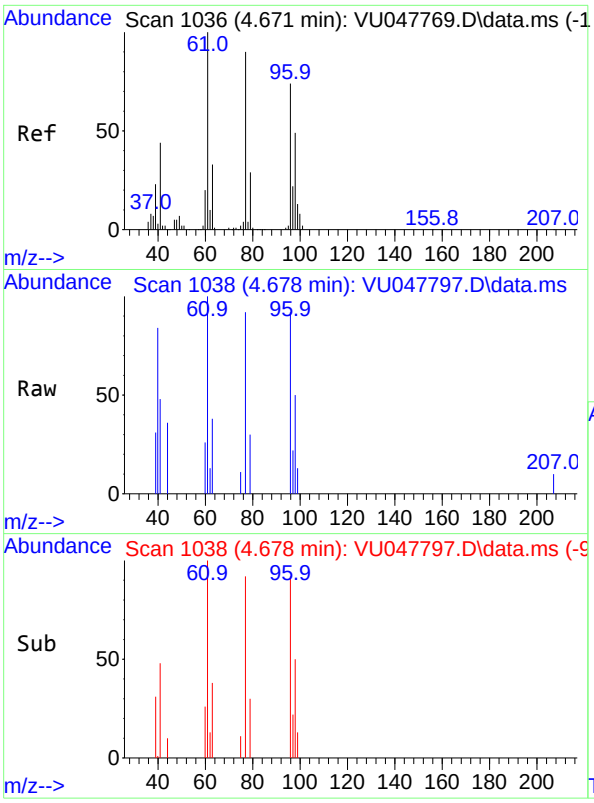


#26
2,2-Dichloropropane
Concen: 0.534 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 77 Resp: 2354

Ion	Ratio	Lower	Upper
77	100		
97	22.2	11.6	34.8



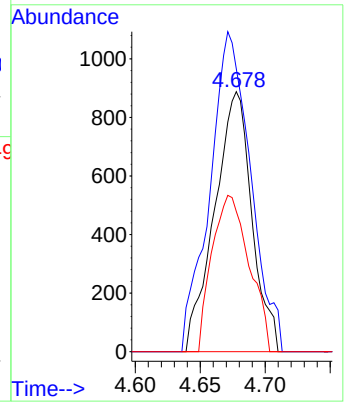


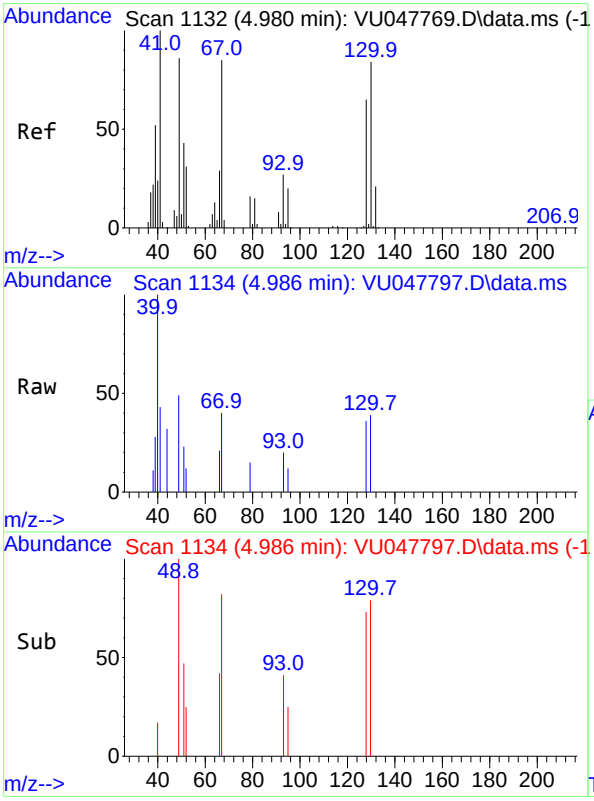
#27
cis-1,2-Dichloroethene
Concen: 0.536 ug/l
RT: 4.678 min Scan# 1
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 96 Resp: 1775

Ion	Ratio	Lower	Upper
96	100		
61	134.4	0.0	271.6
98	59.8	0.0	128.2

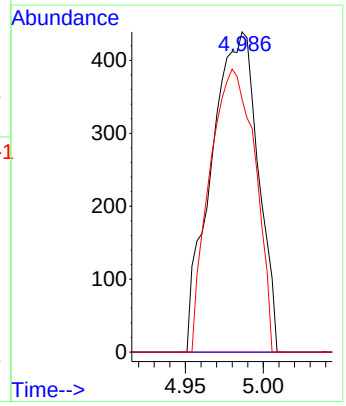


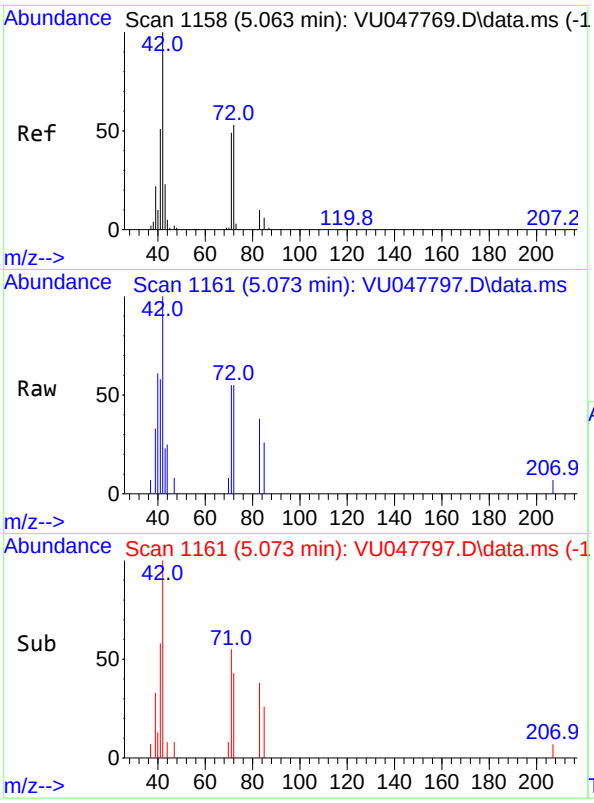


#28
Bromochloromethane
Concen: 0.516 ug/l
RT: 4.986 min Scan# 1134
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 49 Resp: 918

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.6
130	85.3	76.9	115.3



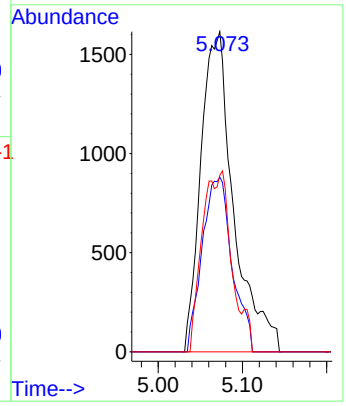


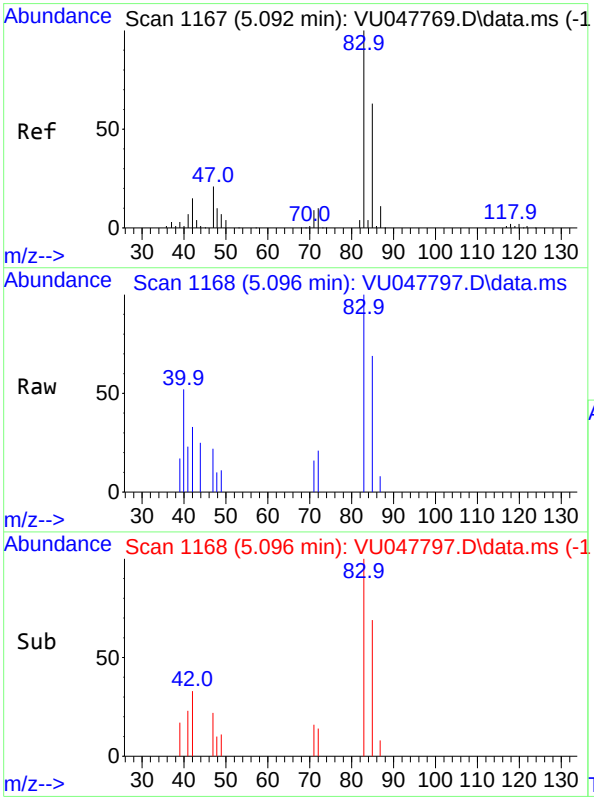
#29
Tetrahydrofuran
Concen: 2.566 ug/l
RT: 5.073 min Scan# 11
Delta R.T. 0.010 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 42 Resp: 4373

Ion	Ratio	Lower	Upper
42	100		
72	49.8	42.6	63.8
71	23.8	40.3	60.5#

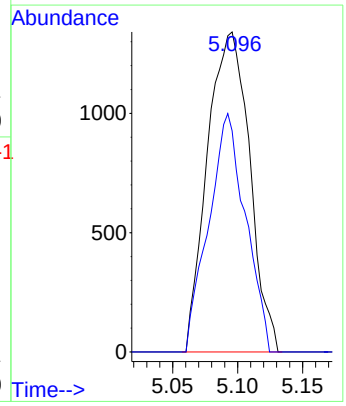


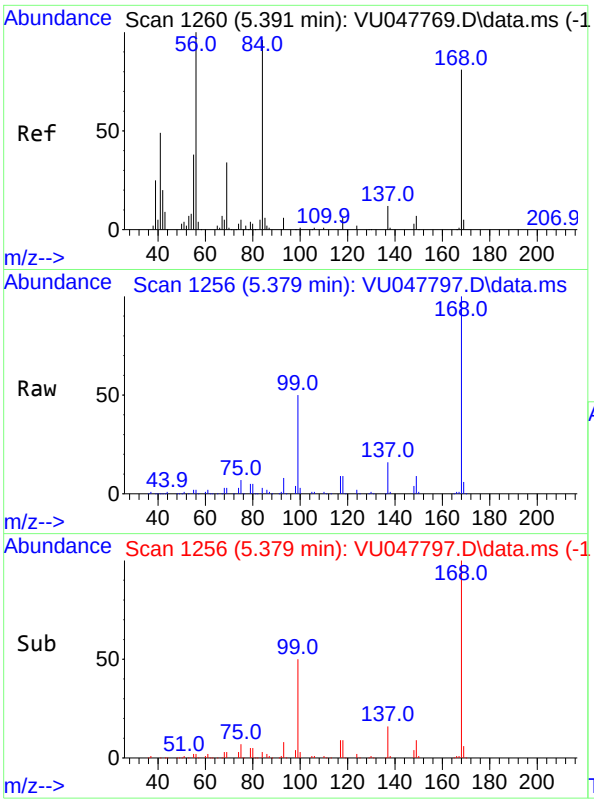


#30
Chloroform
Concen: 0.565 ug/l
RT: 5.096 min Scan# 1168
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 83 Resp: 3026

Ion	Ratio	Lower	Upper
83	100		
85	69.1	51.2	76.8



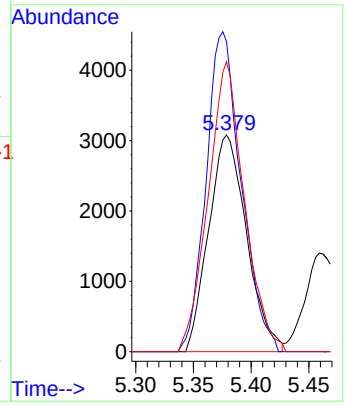


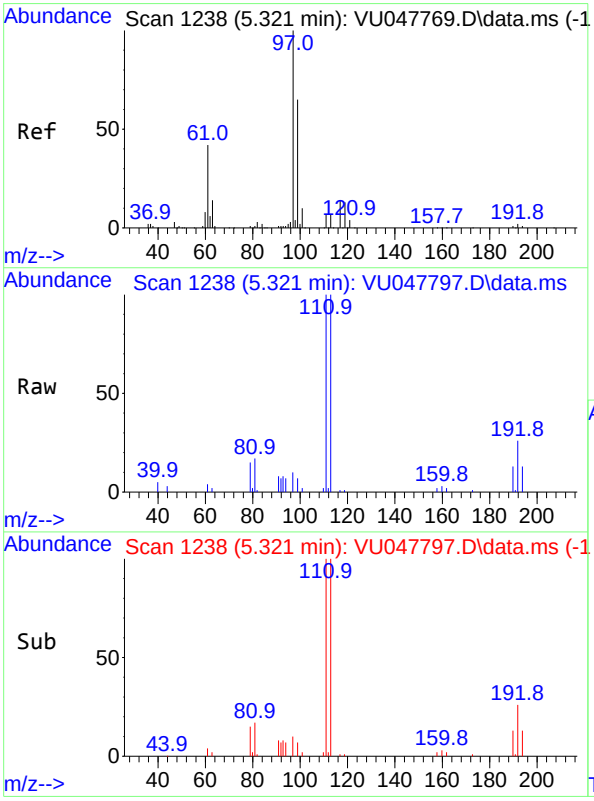
#31
Cyclohexane
Concen: 1.576 ug/l
RT: 5.379 min Scan# 1
Delta R.T. -0.013 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 56 Resp: 7051

Ion	Ratio	Lower	Upper
56	100		
69	143.1	27.8	41.8#
84	129.9	74.2	111.4#

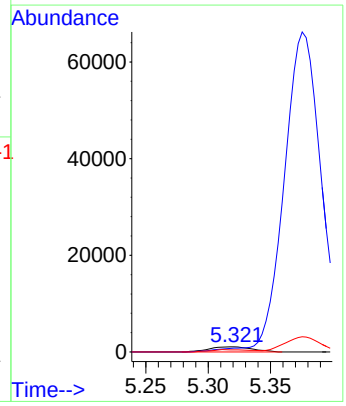


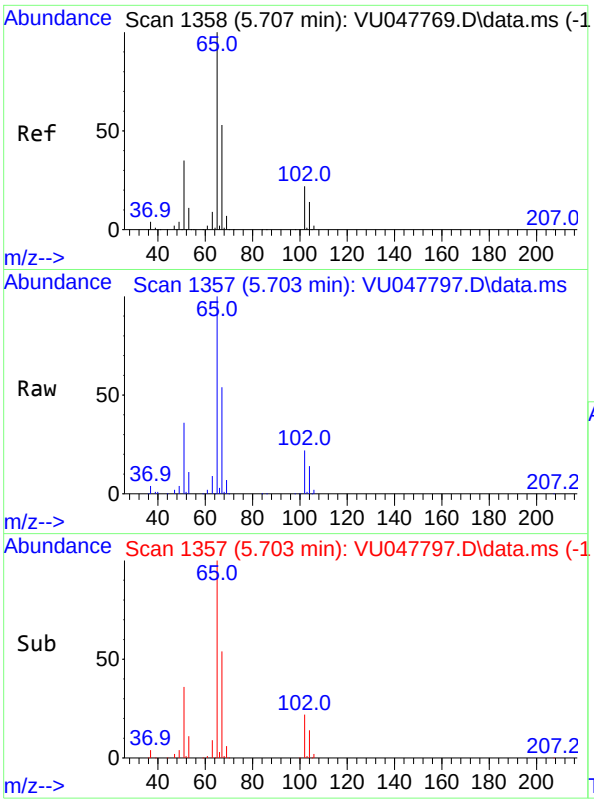


#32
1,1,1-Trichloroethane
Concen: 0.558 ug/l
RT: 5.321 min Scan# 1238
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 97 Resp: 2579

Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.8	77.6#
61	42.3	35.1	52.7



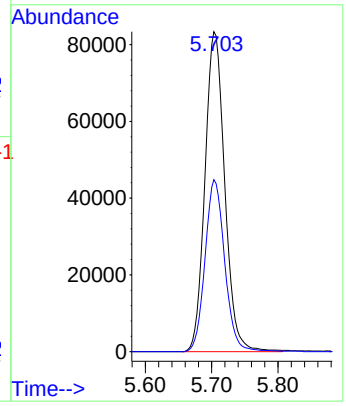


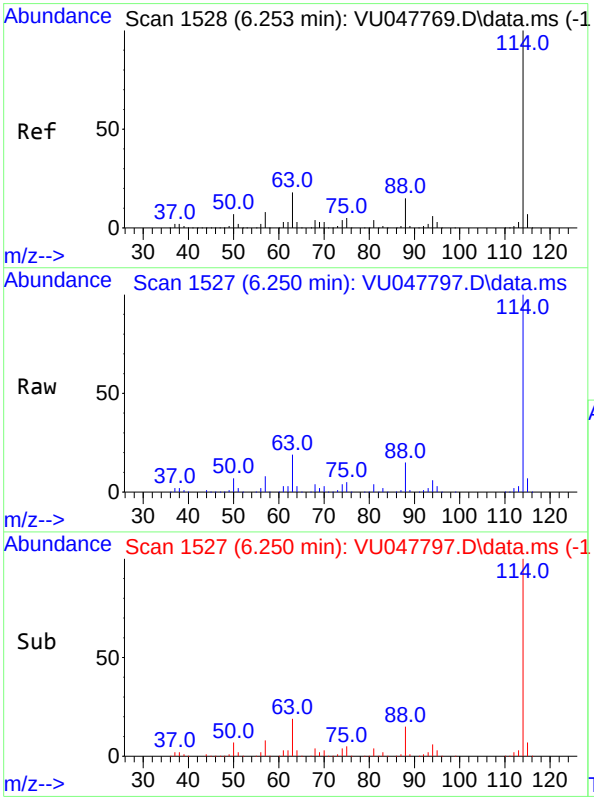
#33
1,2-Dichloroethane-d4
Concen: 57.632 ug/l
RT: 5.703 min Scan# 1
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 65 Resp: 172873

Ion	Ratio	Lower	Upper
65	100		
67	53.5	0.0	108.0

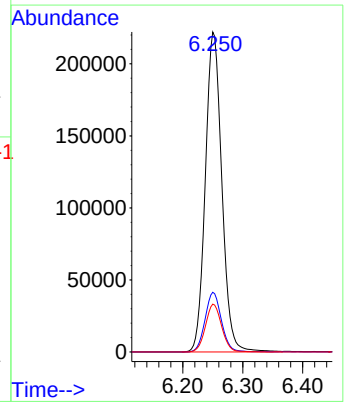


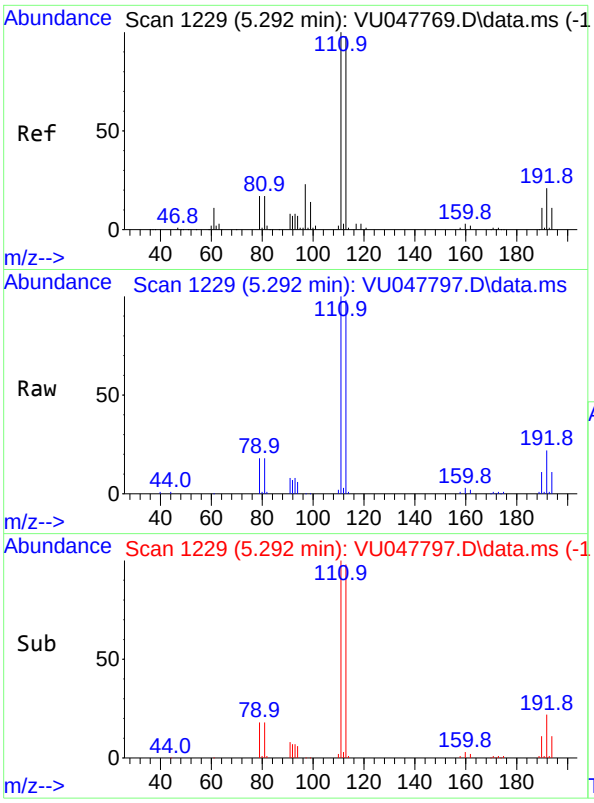


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.250 min Scan# 1527
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:114 Resp: 425675

Ion	Ratio	Lower	Upper
114	100		
63	18.7	0.0	37.8
88	14.9	0.0	29.2



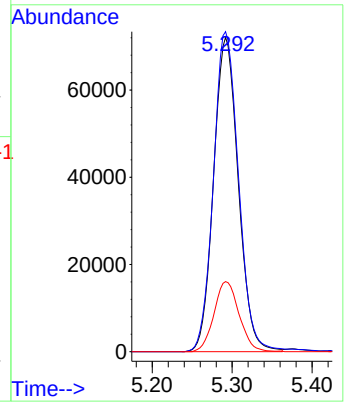


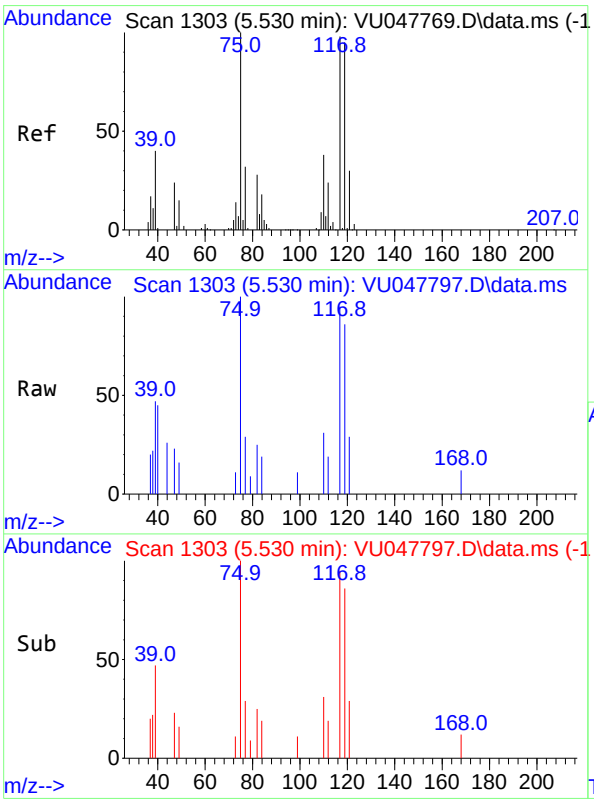
#35
Dibromofluoromethane
Concen: 54.088 ug/l
RT: 5.292 min Scan# 1
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:113 Resp: 154406

Ion	Ratio	Lower	Upper
113	100		
111	104.2	82.1	123.1
192	22.6	18.0	27.0

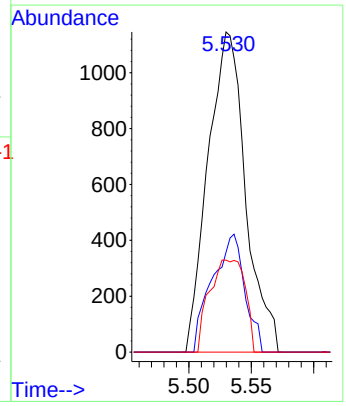


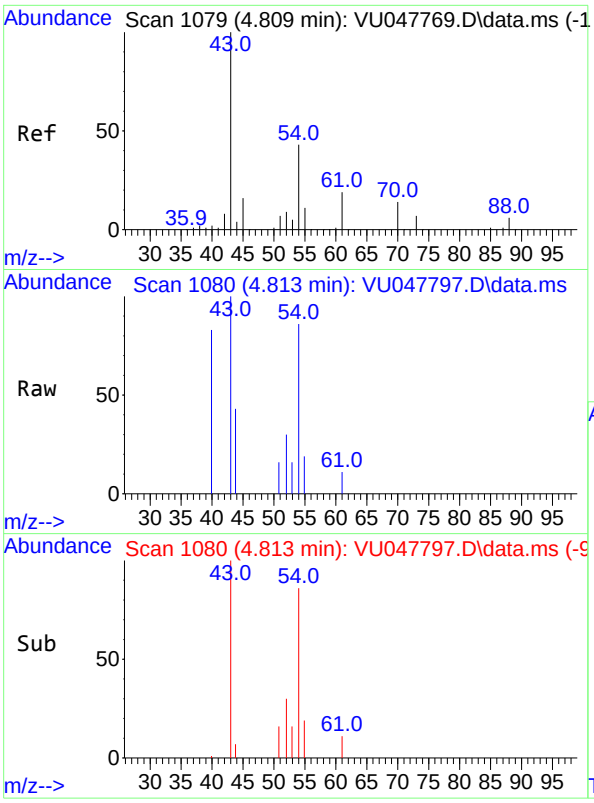


#36
1,1-Dichloropropene
Concen: 0.595 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 75 Resp: 2398

Ion	Ratio	Lower	Upper
75	100		
110	32.1	18.4	55.2
77	27.1	25.1	37.7



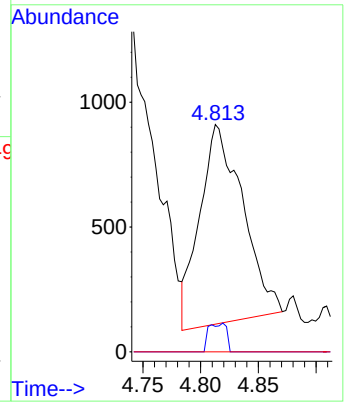


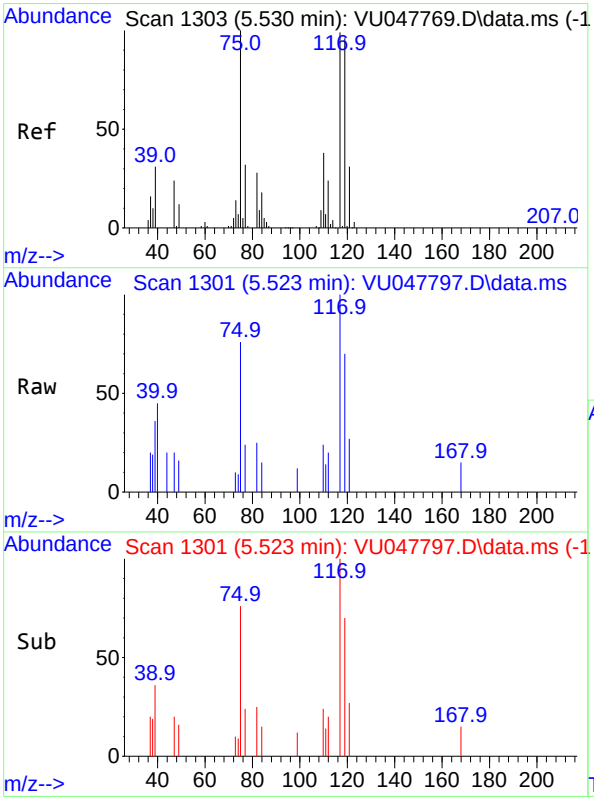
#37
Ethyl Acetate
Concen: 0.381 ug/l
RT: 4.813 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 43 Resp: 2066

Ion	Ratio	Lower	Upper
43	100		
61	5.9	9.5	14.3#
70	0.0	7.5	11.3#

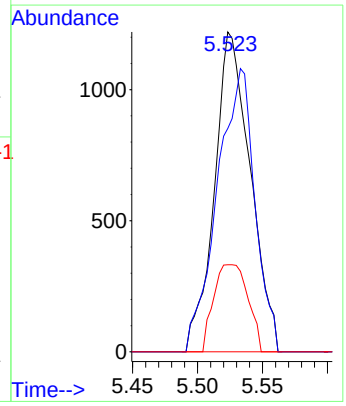


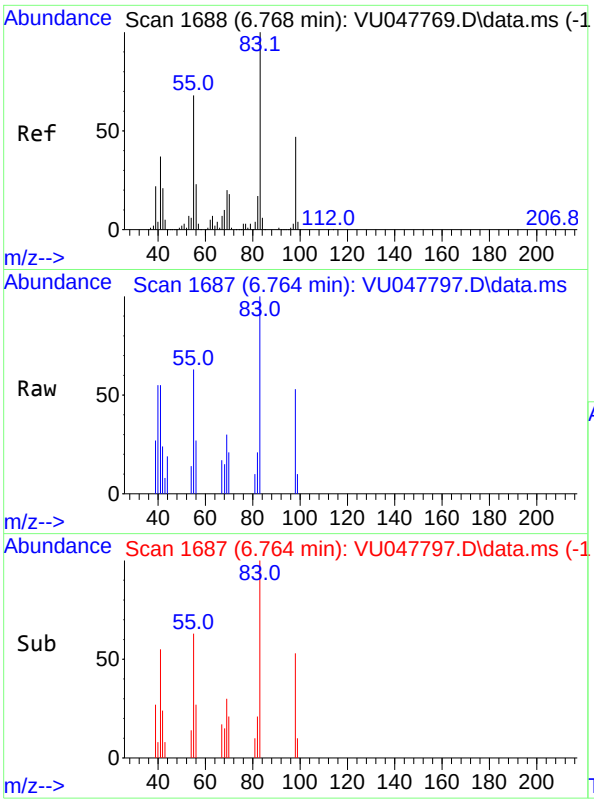


#38
Carbon Tetrachloride
Concen: 0.545 ug/l
RT: 5.523 min Scan# 1301
Delta R.T. -0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:117 Resp: 2343

Ion	Ratio	Lower	Upper
117	100		
119	69.8	76.8	115.2#
121	27.2	24.7	37.1



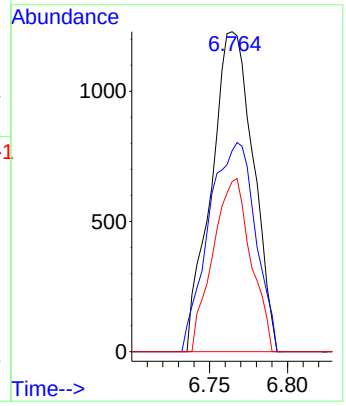


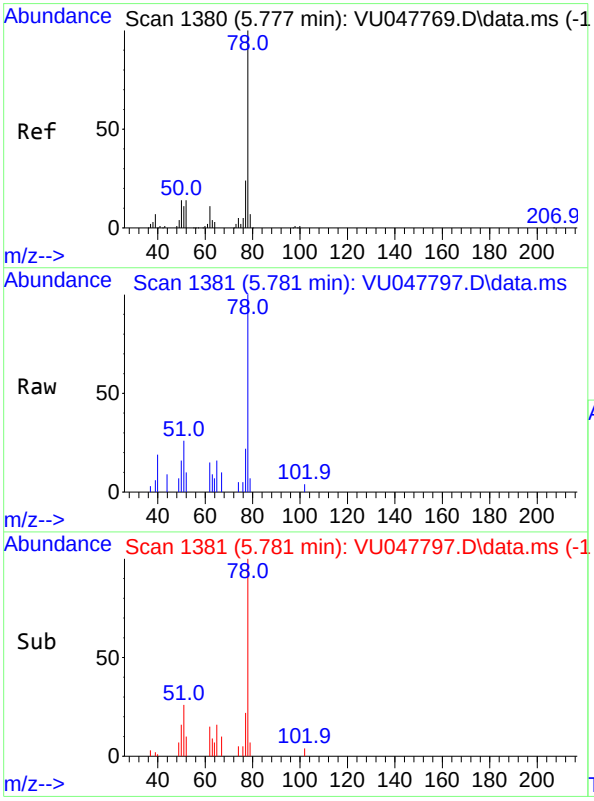
#39
Methylcyclohexane
Concen: 0.467 ug/l
RT: 6.764 min Scan# 1
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 83 Resp: 2303

Ion	Ratio	Lower	Upper
83	100		
55	62.8	55.3	82.9
98	53.1	37.3	55.9

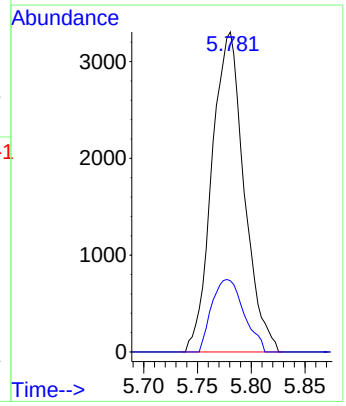


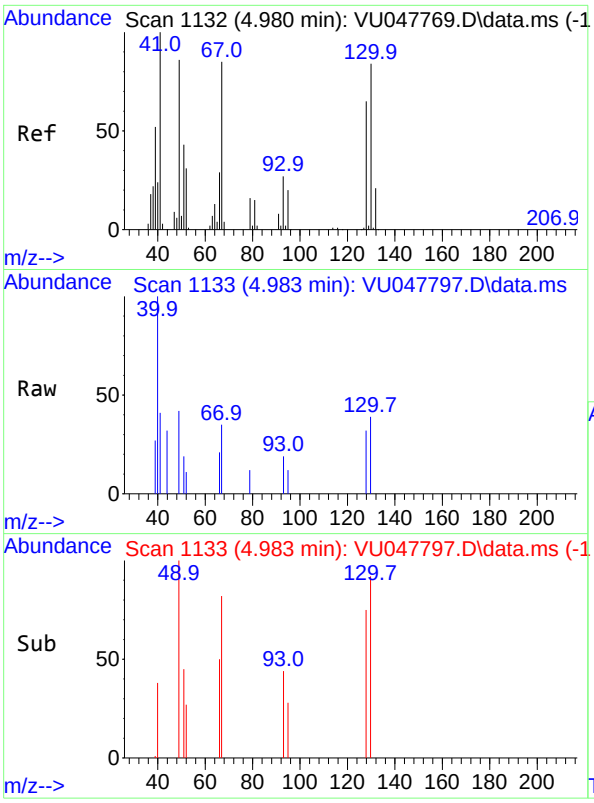


#40
Benzene
Concen: 0.574 ug/l
RT: 5.781 min Scan# 1381
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 78 Resp: 6870

Ion	Ratio	Lower	Upper
78	100		
77	22.3	18.8	28.2



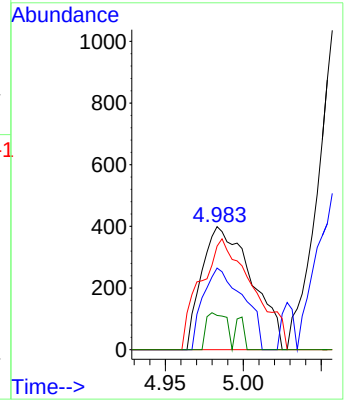


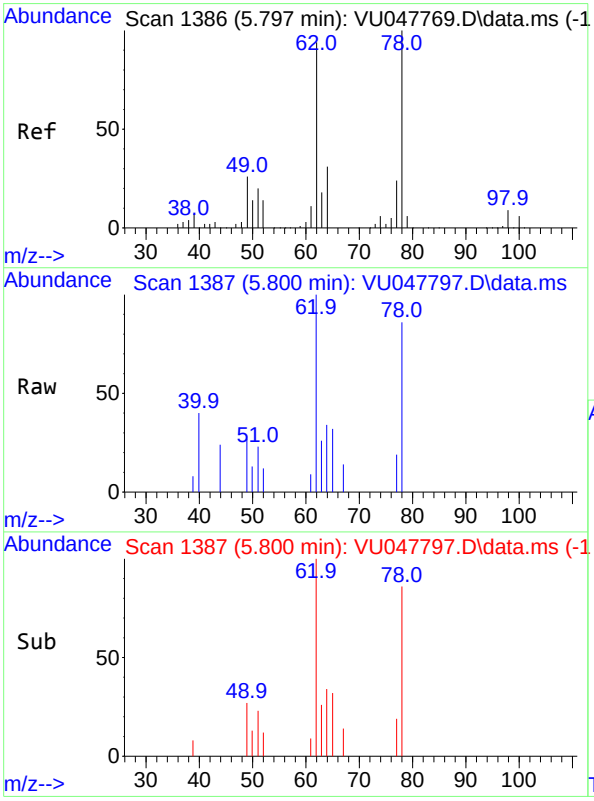
#41
Methacrylonitrile
Concen: 0.364 ug/l
RT: 4.983 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 41 Resp: 891

Ion	Ratio	Lower	Upper
41	100		
39	53.1	43.1	64.7
67	94.5	72.3	108.5
52	11.9	29.1	43.7#

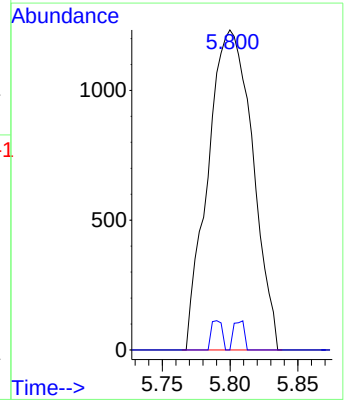


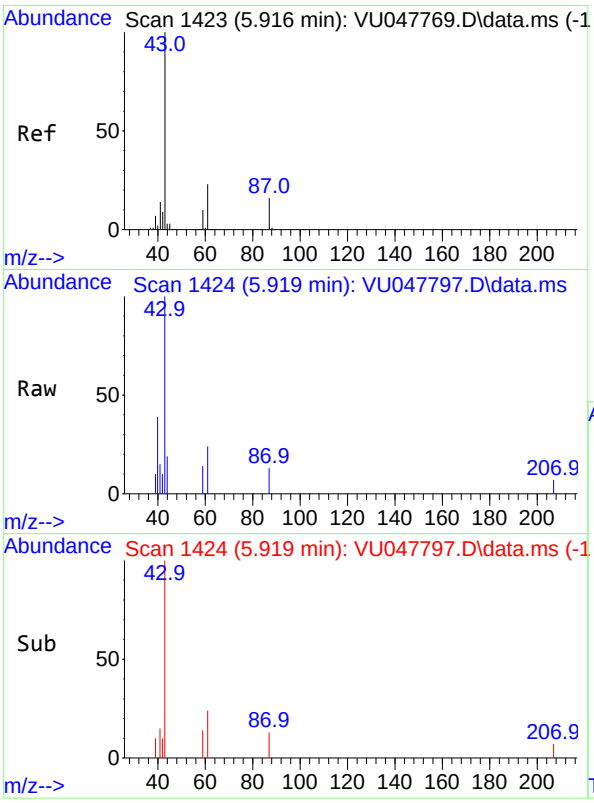


#42
1,2-Dichloroethane
Concen: 0.677 ug/l
RT: 5.800 min Scan# 1387
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 62 Resp: 2825

Ion	Ratio	Lower	Upper
62	100		
98	2.2	0.0	18.6



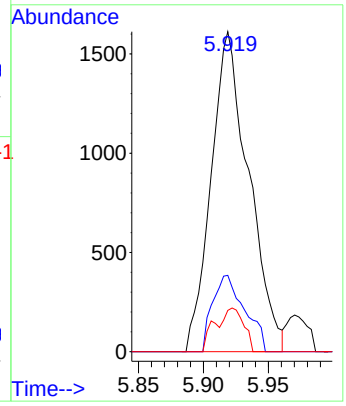


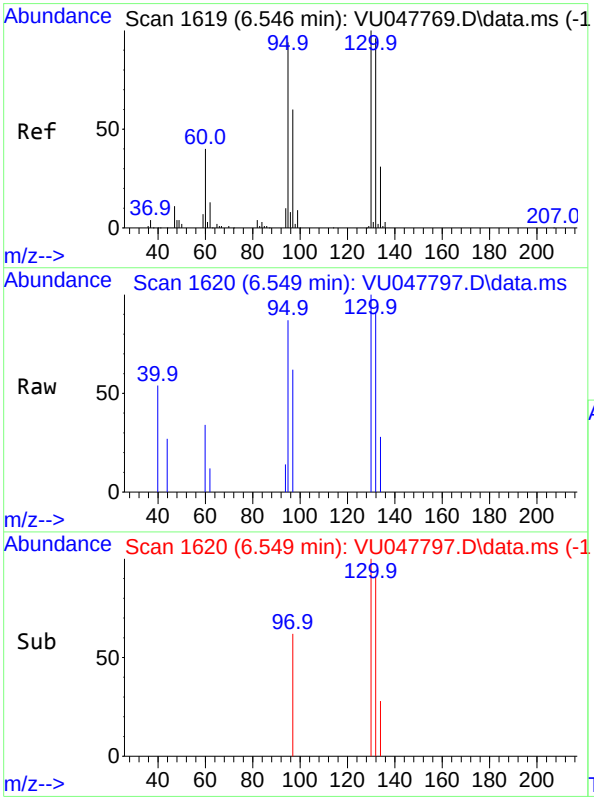
#43
Isopropyl Acetate
Concen: 0.477 ug/l
RT: 5.919 min Scan# 14
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 43 Resp: 3247

Ion	Ratio	Lower	Upper
43	100		
61	20.4	17.4	26.0
87	10.2	12.6	18.8#

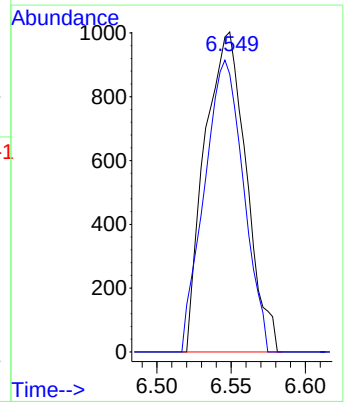


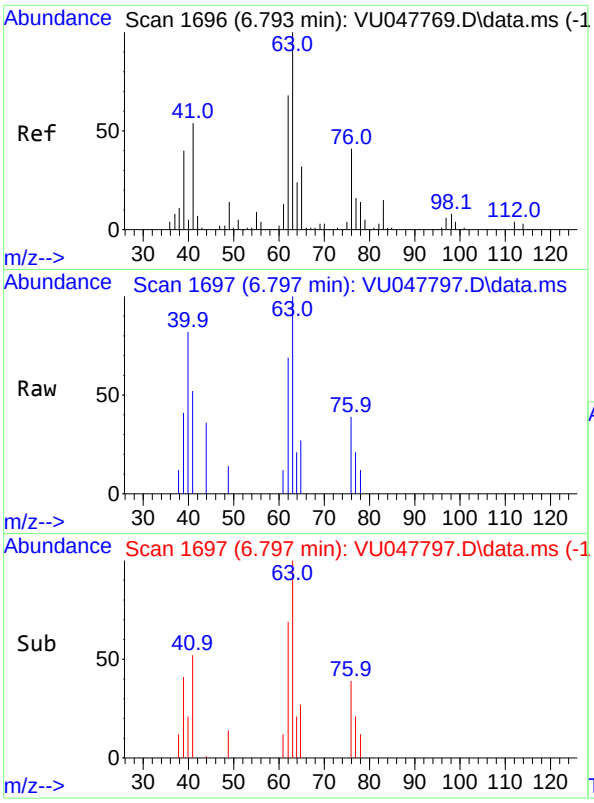


#44
Trichloroethene
Concen: 0.559 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:130 Resp: 1942

Ion	Ratio	Lower	Upper
130	100		
95	86.8	0.0	184.6



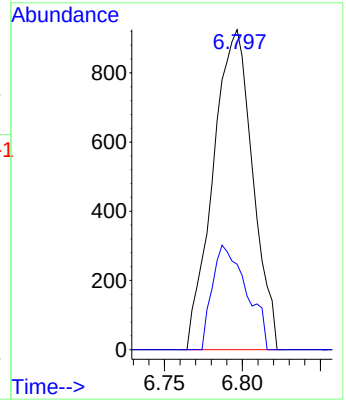


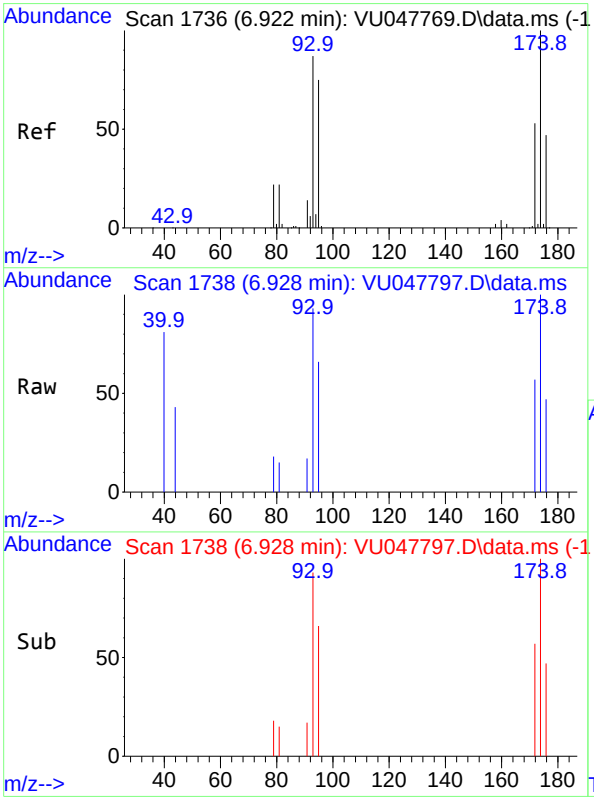
#45
1,2-Dichloropropane
Concen: 0.543 ug/l
RT: 6.797 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 63 Resp: 1638

Ion	Ratio	Lower	Upper
63	100		
65	26.7	25.0	37.4

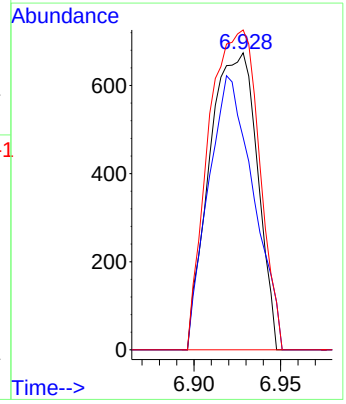


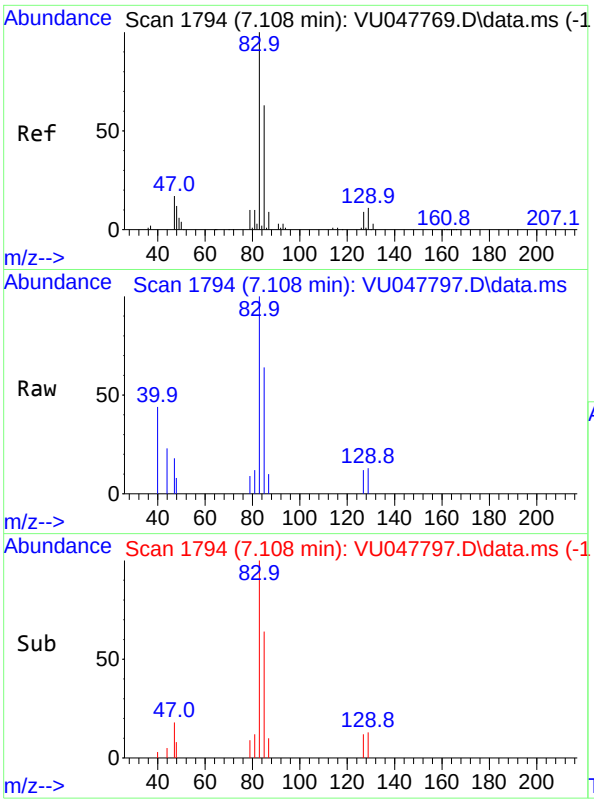


#46
Dibromomethane
Concen: 0.543 ug/l
RT: 6.928 min Scan# 1738
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 93 Resp: 1294

Ion	Ratio	Lower	Upper
93	100		
95	87.0	66.3	99.5
174	114.2	88.2	132.4



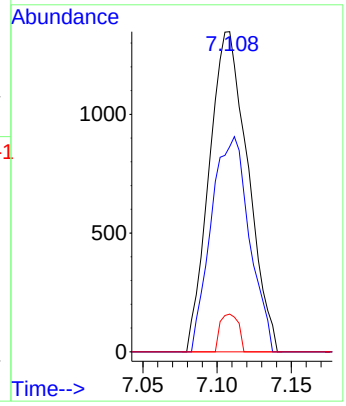


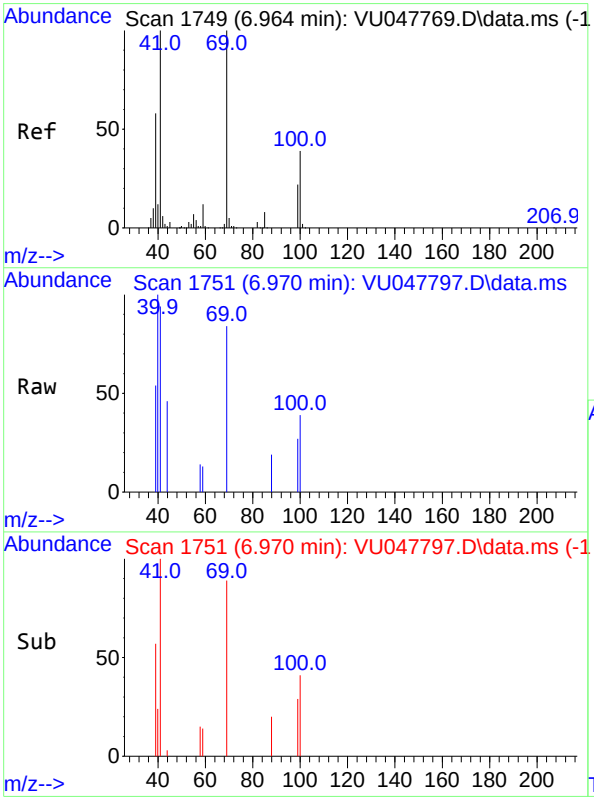
#47
Bromodichloromethane
Concen: 0.556 ug/l
RT: 7.108 min Scan# 1
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 83 Resp: 2439

Ion	Ratio	Lower	Upper
83	100		
85	64.1	51.4	77.2
127	11.8	7.1	10.7#

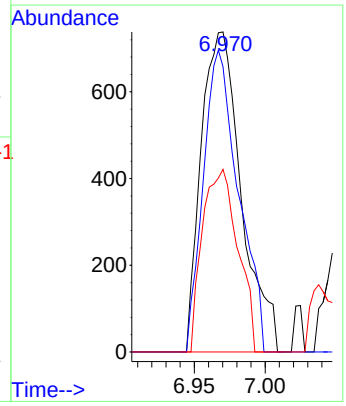


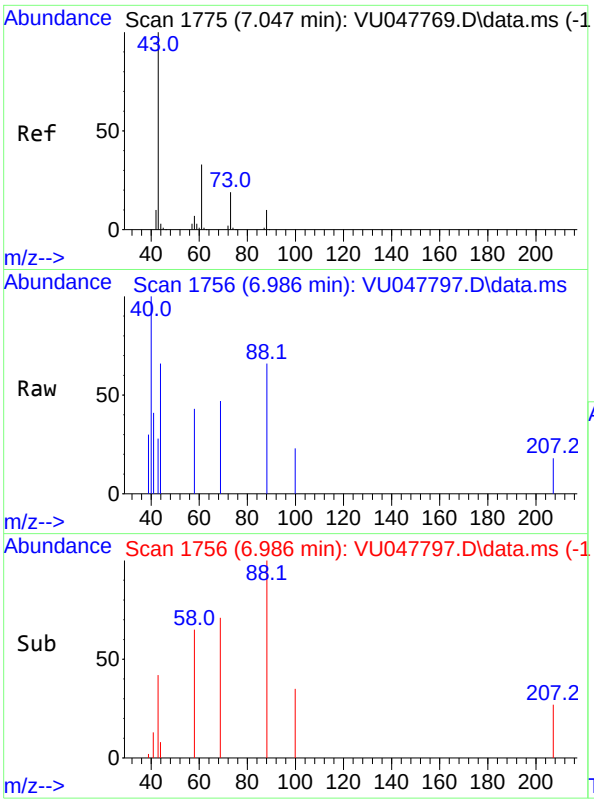


#48
Methyl methacrylate
Concen: 0.466 ug/l
RT: 6.970 min Scan# 1751
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 41 Resp: 1452

Ion	Ratio	Lower	Upper
41	100		
69	83.0	79.8	119.6
39	50.3	47.9	71.9



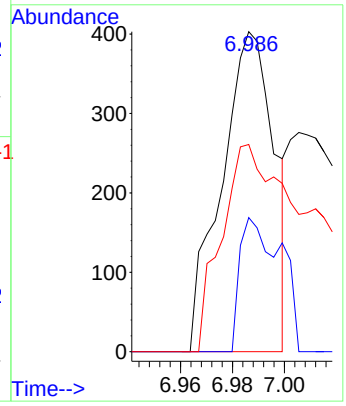


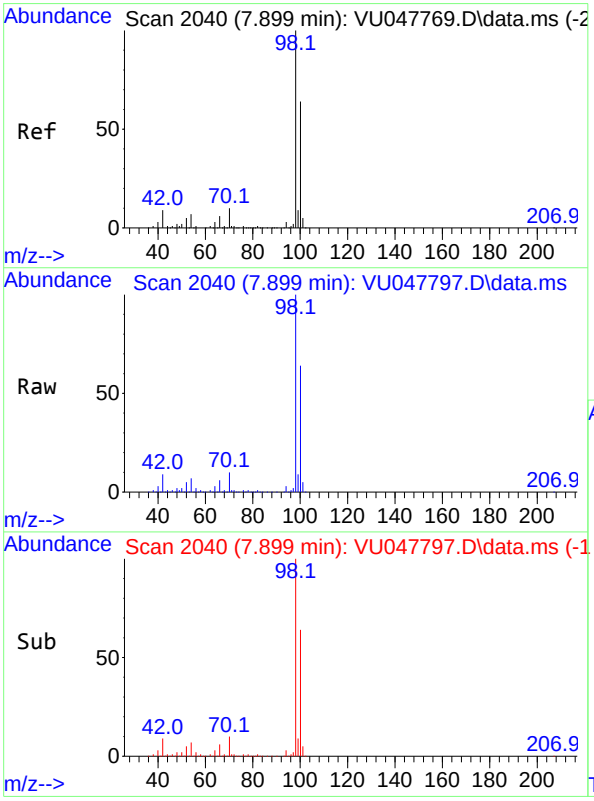
#49
1,4-Dioxane
Concen: 5.942 ug/l
RT: 6.986 min Scan# 1
Delta R.T. -0.061 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 88 Resp: 566

Ion	Ratio	Lower	Upper
88	100		
43	32.5	0.0	0.0#
58	116.1	15.4	23.0#

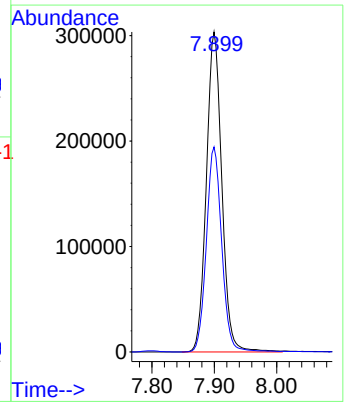


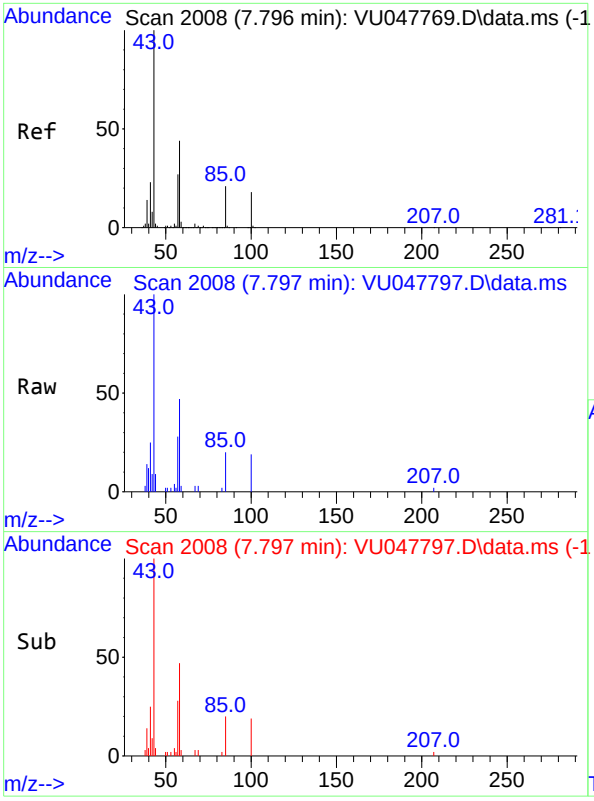


#50
Toluene-d8
Concen: 50.934 ug/l
RT: 7.899 min Scan# 2040
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 98 Resp: 523839

Ion	Ratio	Lower	Upper
98	100		
100	63.8	51.7	77.5



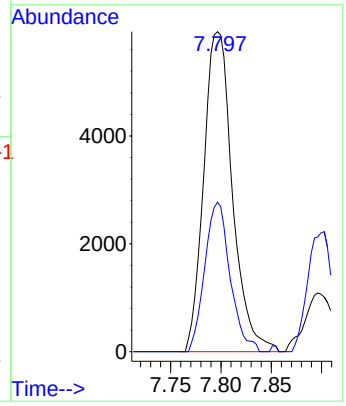


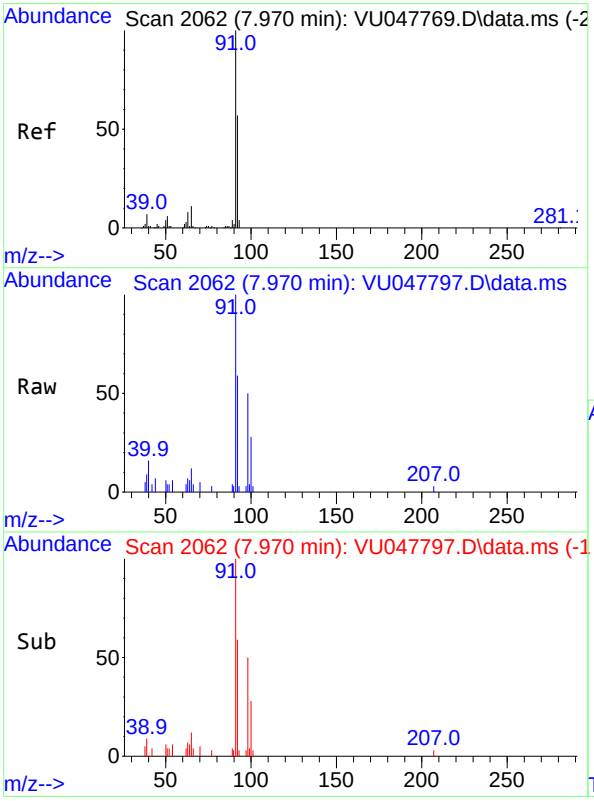
#51
4-Methyl-2-Pentanone
Concen: 2.365 ug/l
RT: 7.797 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 43 Resp: 11789

Ion	Ratio	Lower	Upper
43	100		
58	41.1	34.7	52.1

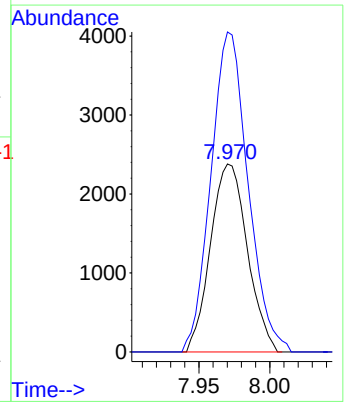


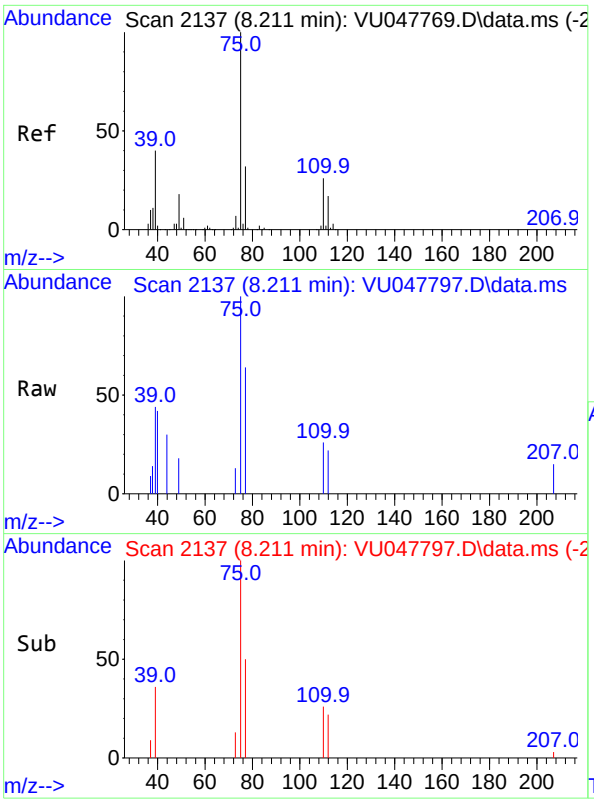


#52
Toluene
Concen: 0.562 ug/l
RT: 7.970 min Scan# 2062
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 92 Resp: 4308

Ion	Ratio	Lower	Upper
92	100		
91	171.4	138.2	207.4



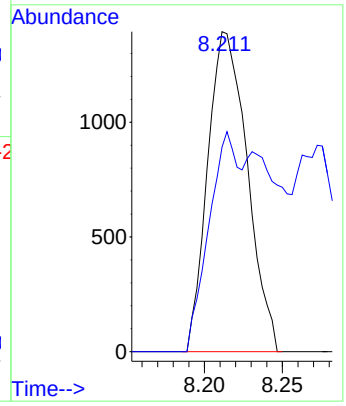


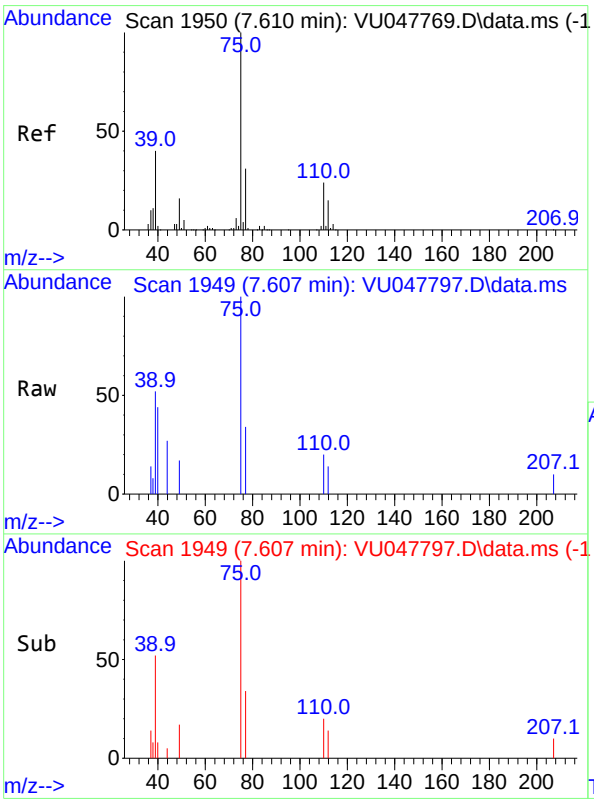
#53
t-1,3-Dichloropropene
Concen: 0.503 ug/l
RT: 8.211 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 75 Resp: 2458

Ion	Ratio	Lower	Upper
75	100		
77	63.9	25.4	38.0#

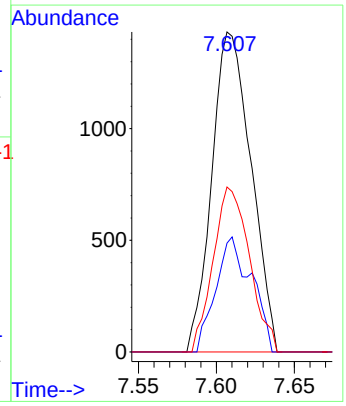


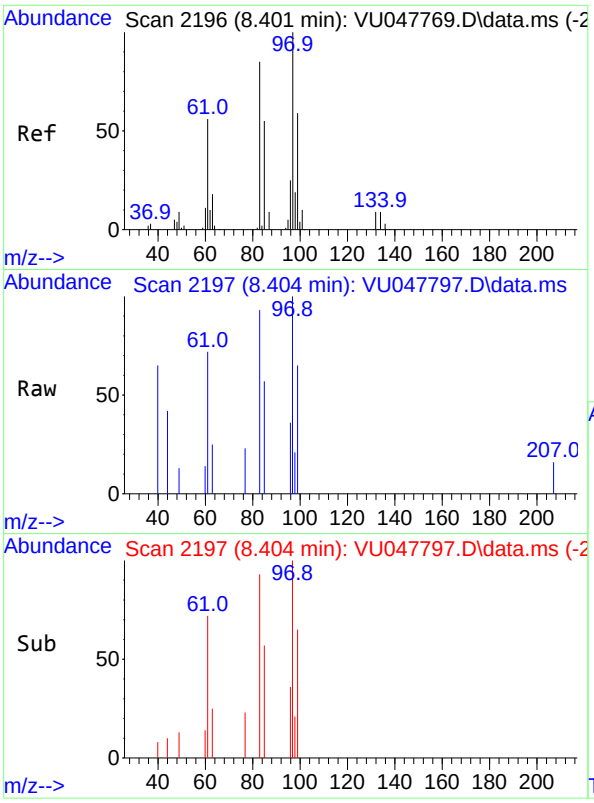


#54
cis-1,3-Dichloropropene
Concen: 0.500 ug/l
RT: 7.607 min Scan# 1949
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 75 Resp: 2511

Ion	Ratio	Lower	Upper
75	100		
77	34.0	25.7	38.5
39	51.6	33.0	49.6#



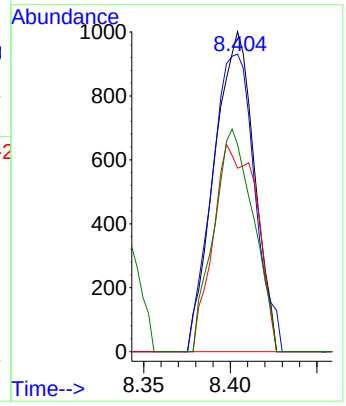


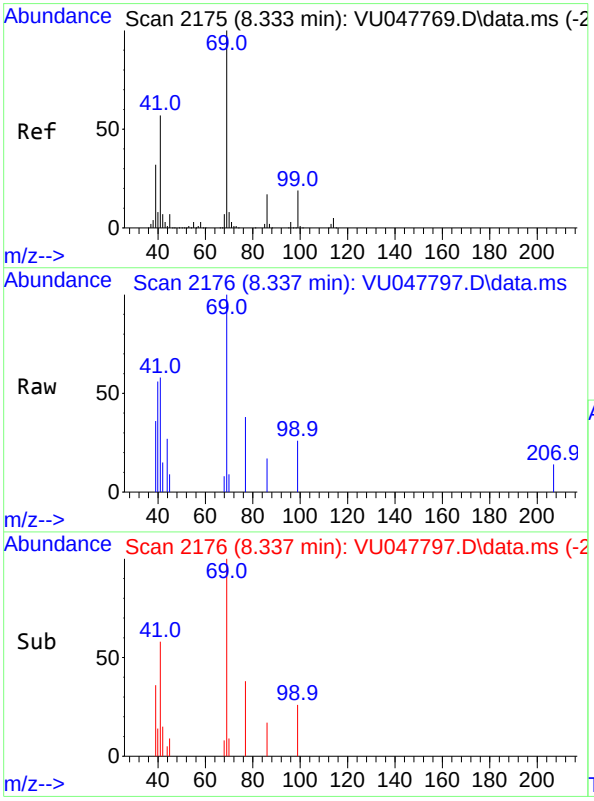
#55
1,1,2-Trichloroethane
Concen: 0.493 ug/l
RT: 8.404 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 97 Resp: 1614

Ion	Ratio	Lower	Upper
97	100		
83	93.0	70.2	105.4
85	57.3	44.6	66.8
99	64.7	51.0	76.6

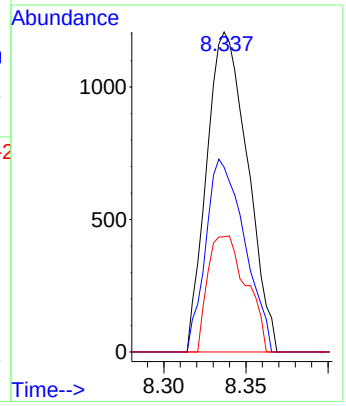


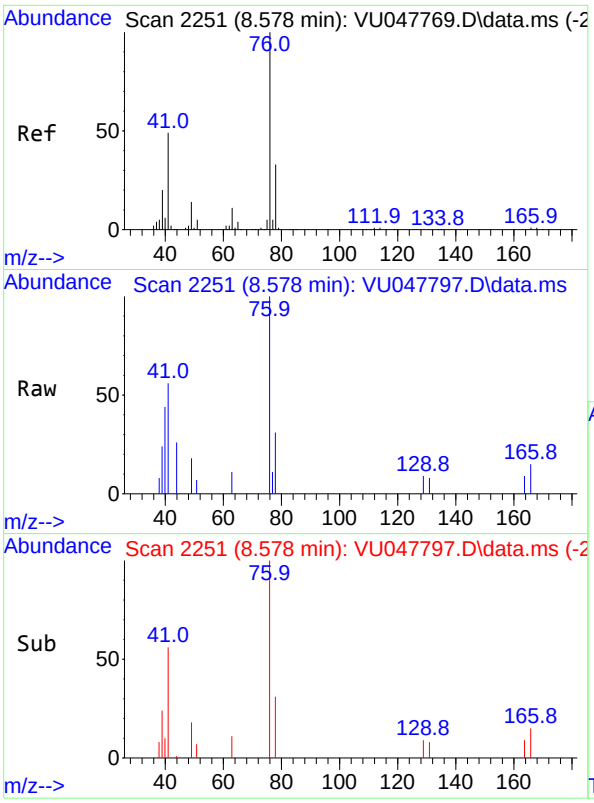


#56
Ethyl methacrylate
Concen: 0.446 ug/l
RT: 8.337 min Scan# 2176
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 69 Resp: 2097

Ion	Ratio	Lower	Upper
69	100		
41	57.1	45.4	68.0
39	33.9	25.7	38.5



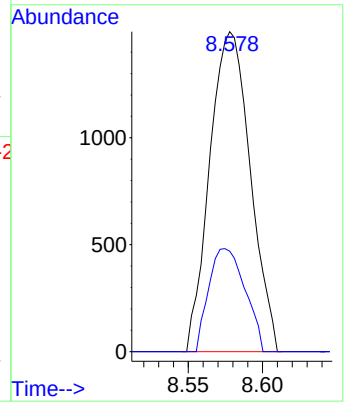


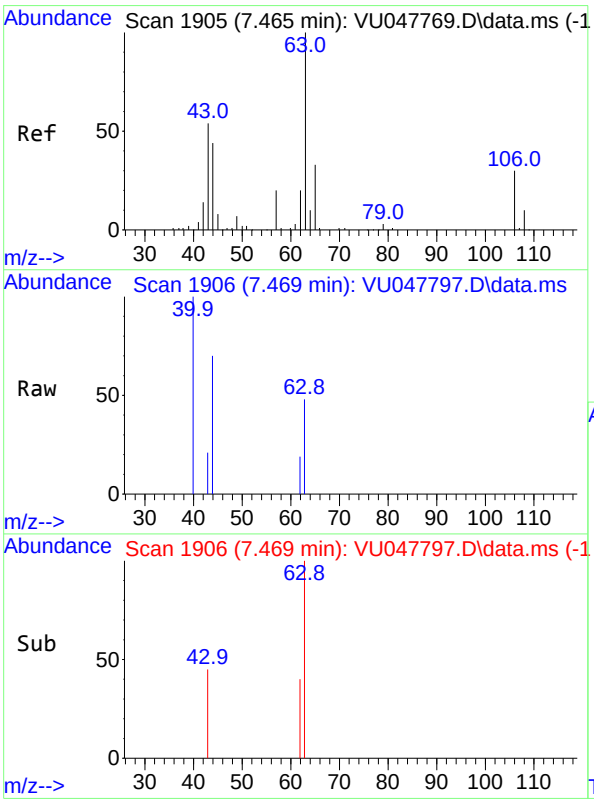
#57
1,3-Dichloropropane
Concen: 0.534 ug/l
RT: 8.578 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 76 Resp: 2846

Ion	Ratio	Lower	Upper
76	100		
78	28.7	26.1	39.1

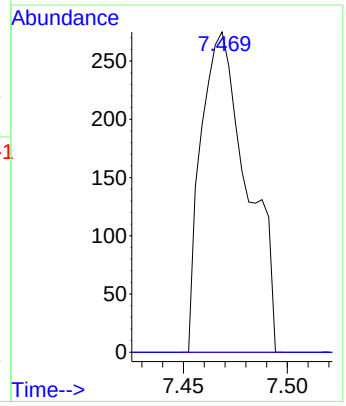


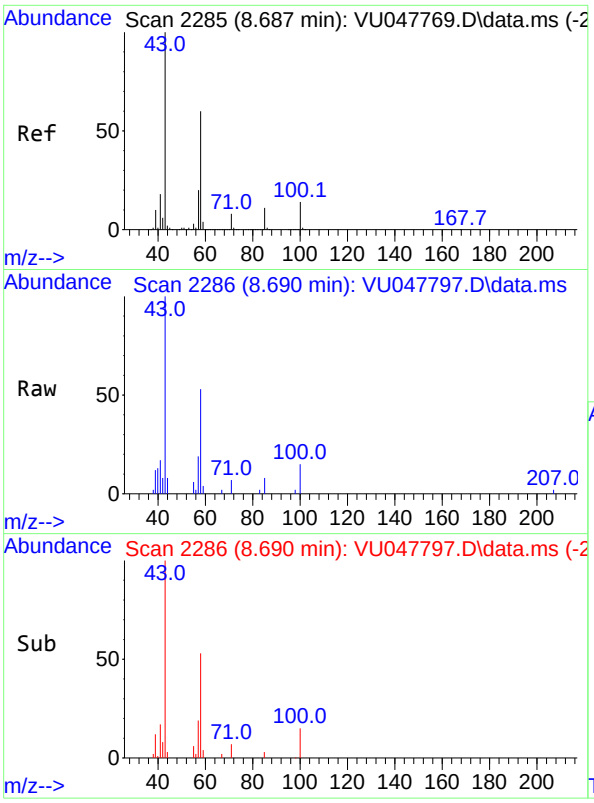


#58
2-Chloroethyl Vinyl ether
Concen: 1.273 ug/l
RT: 7.469 min Scan# 1906
Delta R.T. 0.004 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 63 Resp: 427

Ion	Ratio	Lower	Upper
63	100		
106	0.0	23.1	34.7#



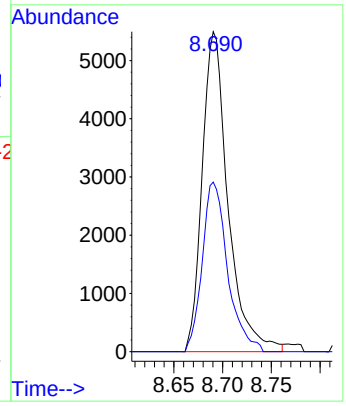


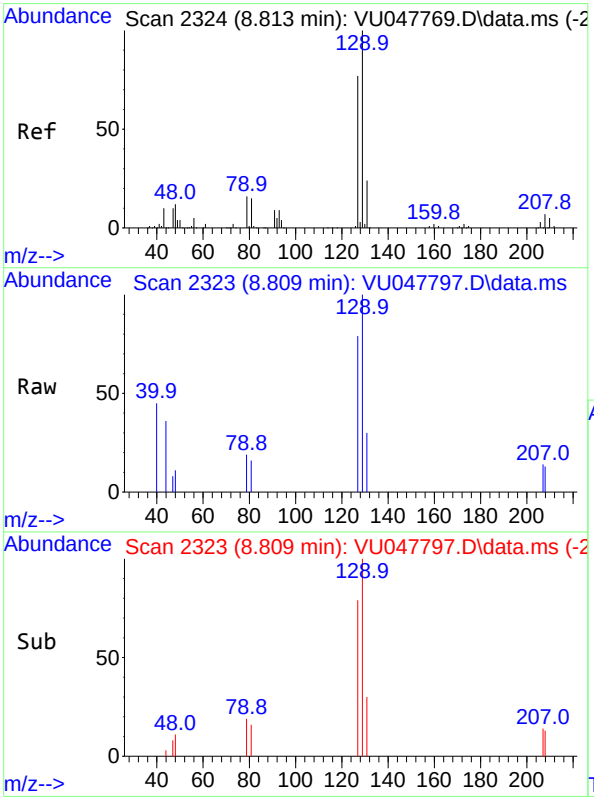
#59
2-Hexanone
Concen: 2.471 ug/l
RT: 8.690 min Scan# 2
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 43 Resp: 10105

Ion	Ratio	Lower	Upper
43	100		
58	52.1	30.3	90.8

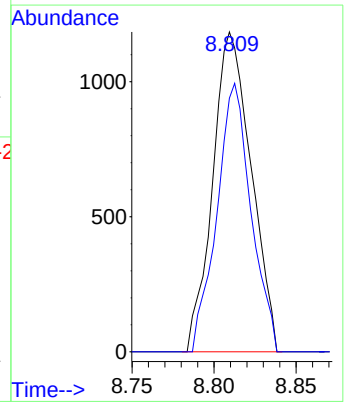


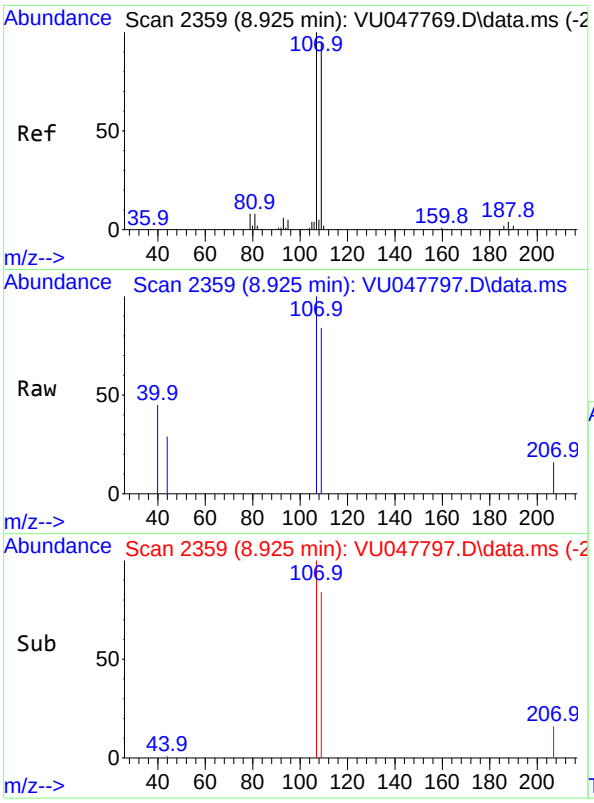


#60
Dibromochloromethane
Concen: 0.513 ug/l
RT: 8.809 min Scan# 2323
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:129 Resp: 1930

Ion	Ratio	Lower	Upper
129	100		
127	74.6	38.6	116.0



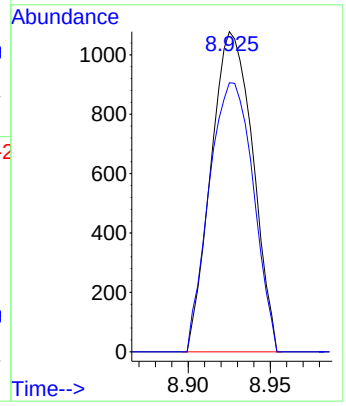


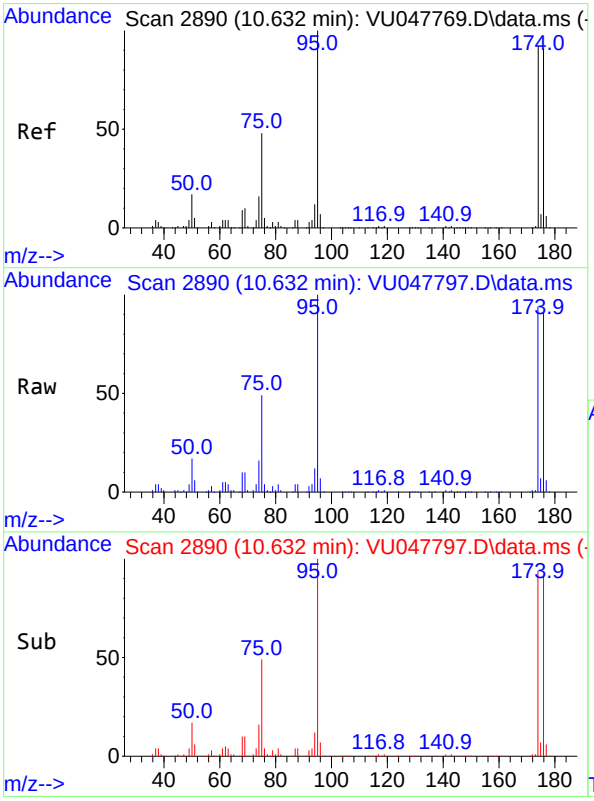
#61
1,2-Dibromoethane
Concen: 0.512 ug/l
RT: 8.925 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:107 Resp: 1906

Ion	Ratio	Lower	Upper
107	100		
109	88.7	75.1	112.7

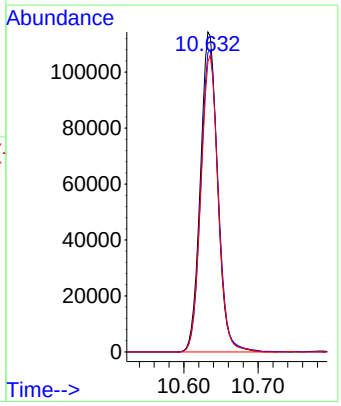


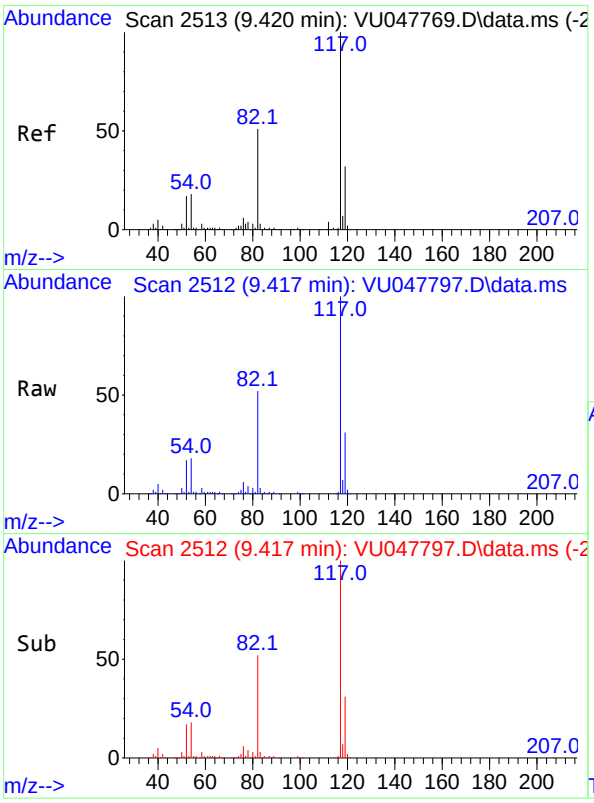


#62
4-Bromofluorobenzene
Concen: 45.683 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 95 Resp: 182978

Ion	Ratio	Lower	Upper
95	100		
174	96.4	0.0	182.0
176	93.0	0.0	177.8



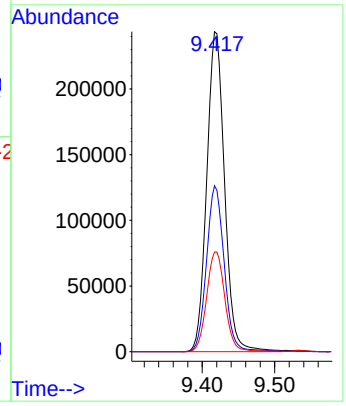


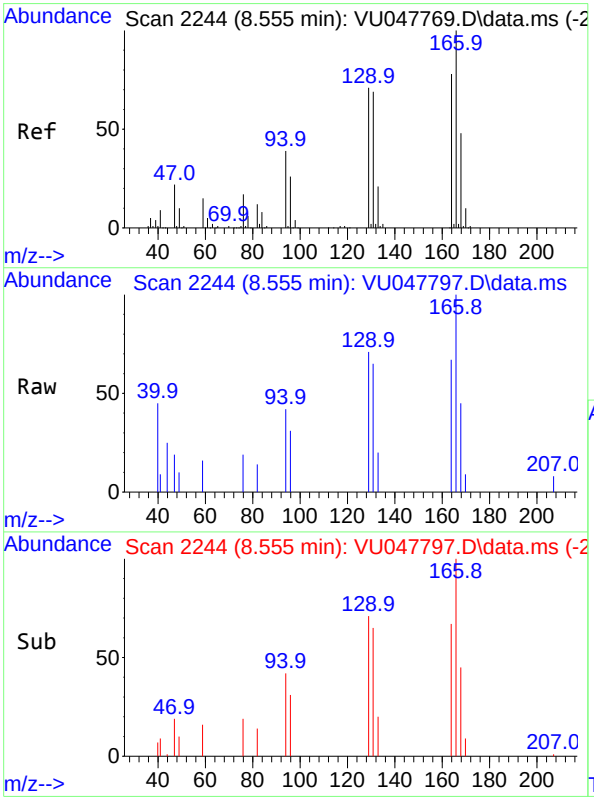
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.417 min Scan# 2
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:117 Resp: 415400

Ion	Ratio	Lower	Upper
117	100		
82	51.9	41.7	62.5
119	31.1	25.7	38.5

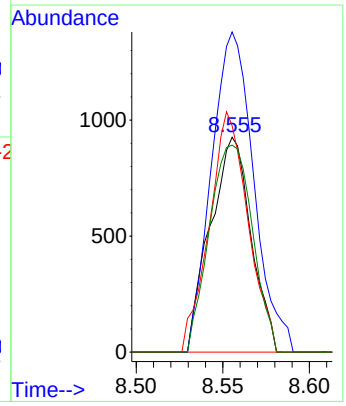


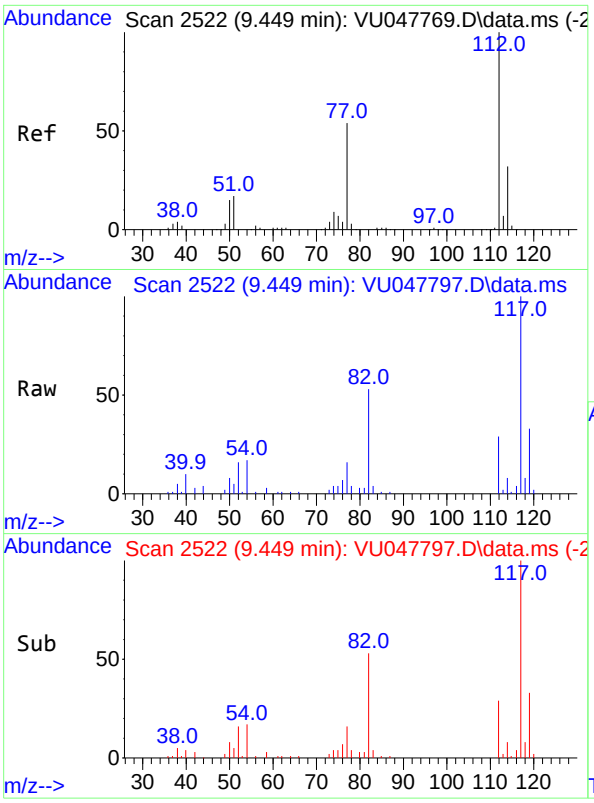


#64
Tetrachloroethene
Concen: 0.494 ug/l
RT: 8.555 min Scan# 2244
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:164 Resp: 1517

Ion	Ratio	Lower	Upper
164	100		
166	149.0	100.0	150.0
129	105.4	72.0	108.0
131	96.3	69.7	104.5



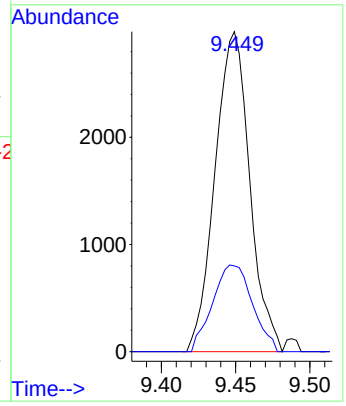


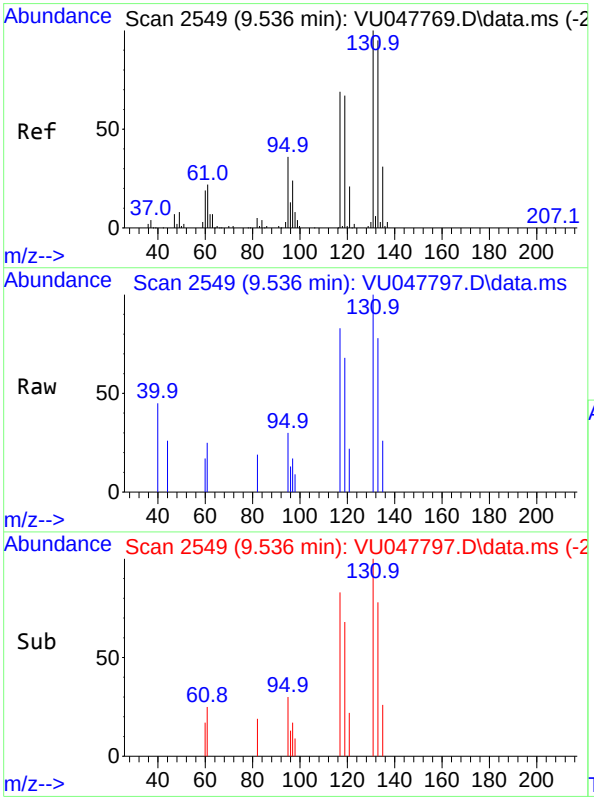
#65
Chlorobenzene
Concen: 0.548 ug/l
RT: 9.449 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:112 Resp: 4850

Ion	Ratio	Lower	Upper
112	100		
114	26.8	24.9	37.3

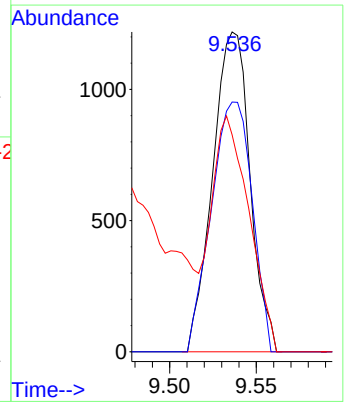


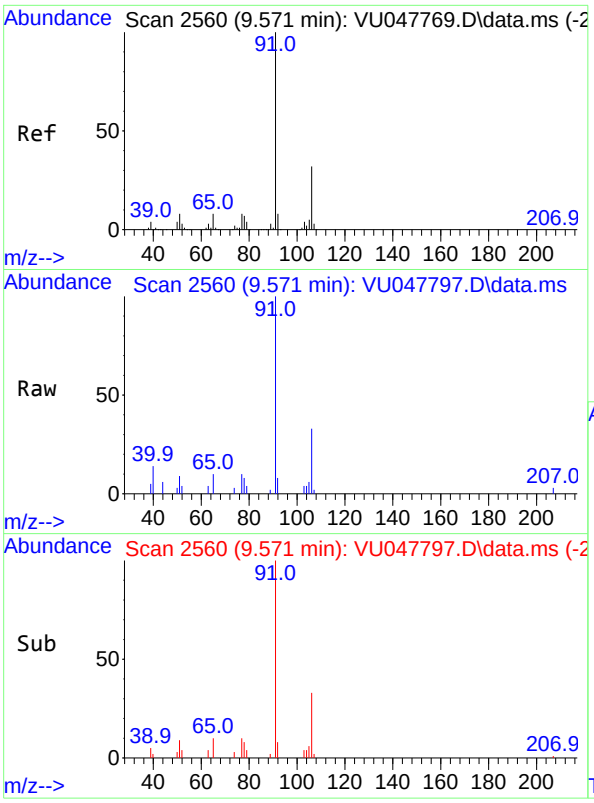


#66
1,1,1,2-Tetrachloroethane
Concen: 0.560 ug/l
RT: 9.536 min Scan# 2549
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:131 Resp: 1828

Ion	Ratio	Lower	Upper
131	100		
133	85.3	48.4	145.0
119	0.0	33.9	101.6#



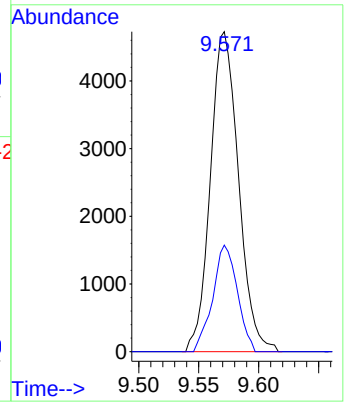


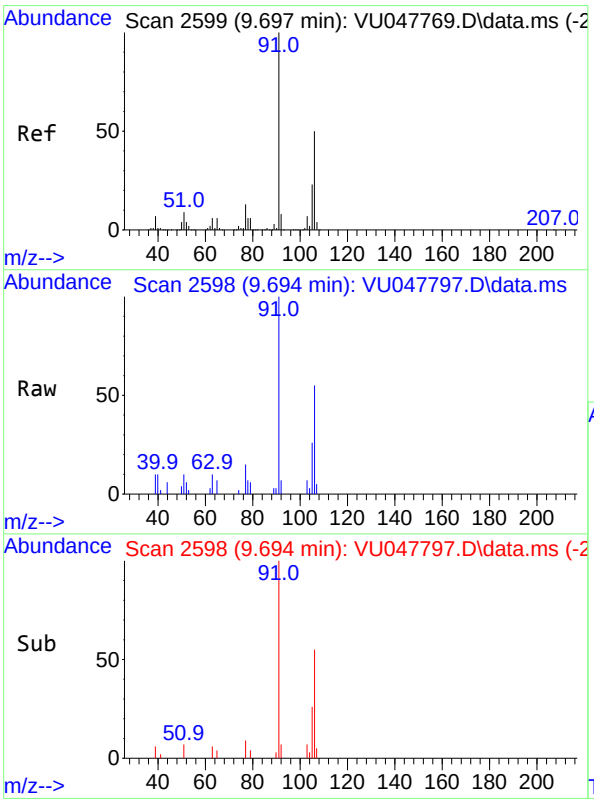
#67
Ethyl Benzene
Concen: 0.532 ug/l
RT: 9.571 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 91 Resp: 7717

Ion	Ratio	Lower	Upper
91	100		
106	33.3	25.6	38.4

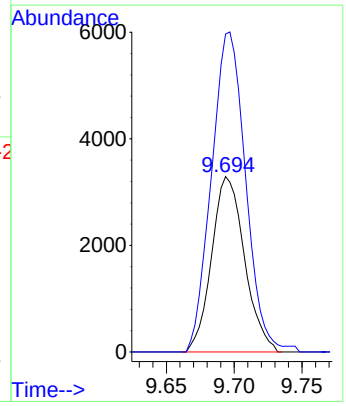


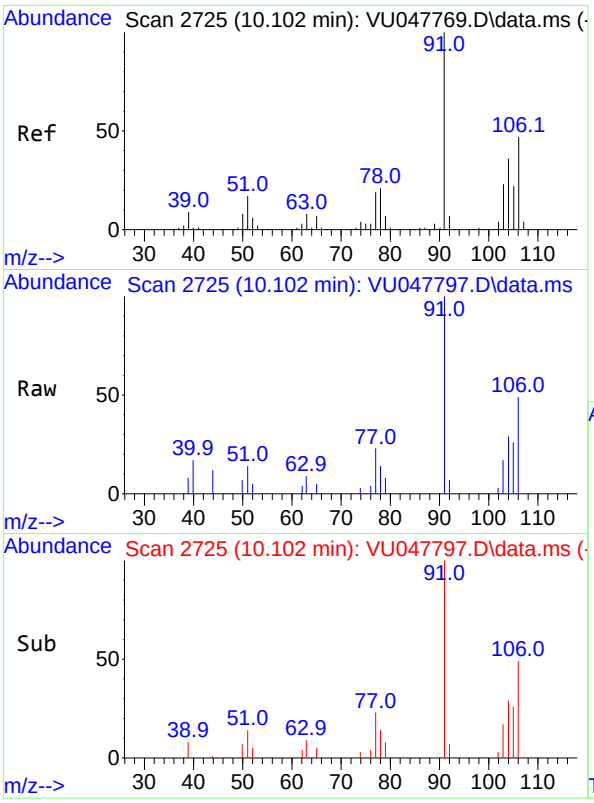


#68
m/p-Xylenes
Concen: 0.975 ug/l
RT: 9.694 min Scan# 2598
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:106 Resp: 5560

Ion	Ratio	Lower	Upper
106	100		
91	189.4	157.2	235.8



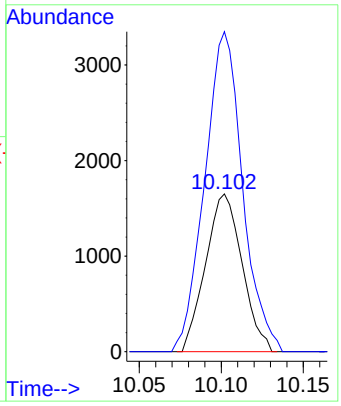


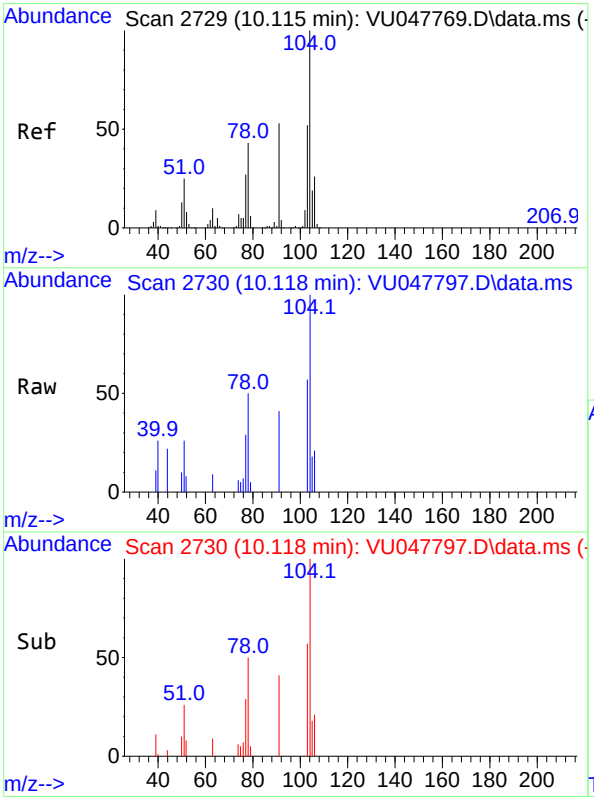
#69
o-Xylene
Concen: 0.468 ug/l
RT: 10.102 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:106 Resp: 2555

Ion	Ratio	Lower	Upper
106	100		
91	209.8	103.5	310.5

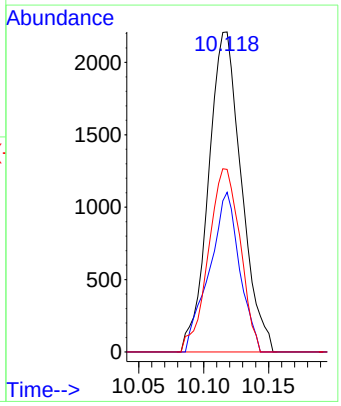


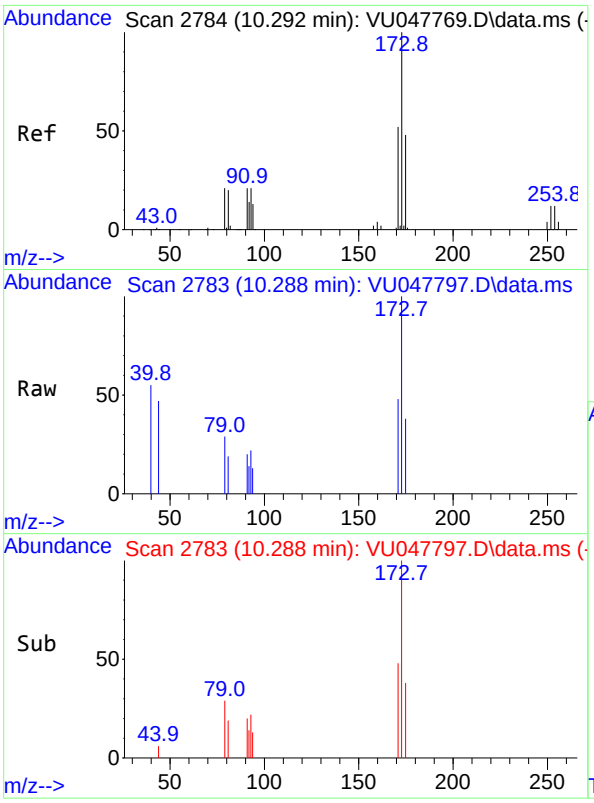


#70
Styrene
Concen: 0.428 ug/l
RT: 10.118 min Scan# 2730
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:104 Resp: 3882

Ion	Ratio	Lower	Upper
104	100		
78	45.9	38.0	57.0
103	55.5	43.9	65.9



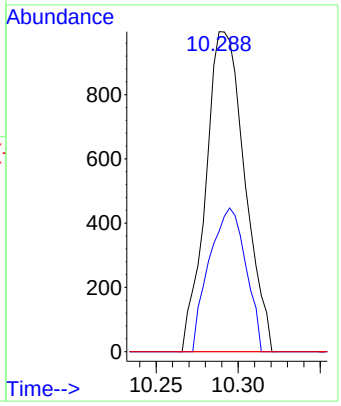


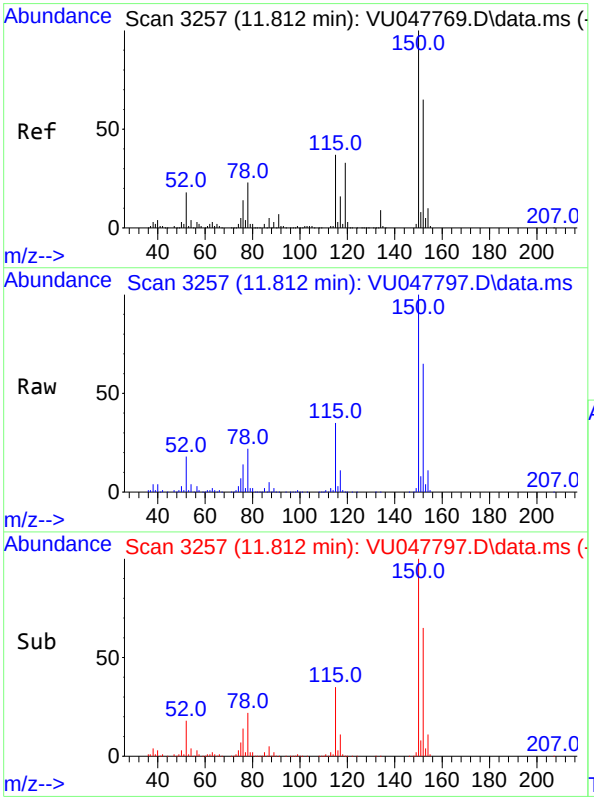
#71
Bromoform
Concen: 0.491 ug/l
RT: 10.288 min Scan# 2
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:173 Resp: 1638

Ion	Ratio	Lower	Upper
173	100		
175	42.2	24.1	72.2
254	0.0	0.1	0.1#

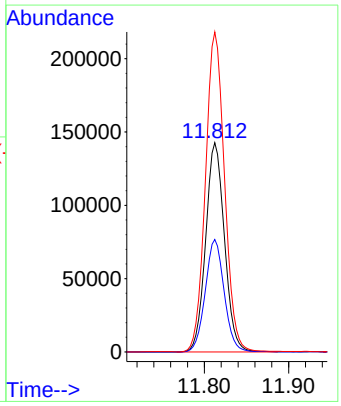


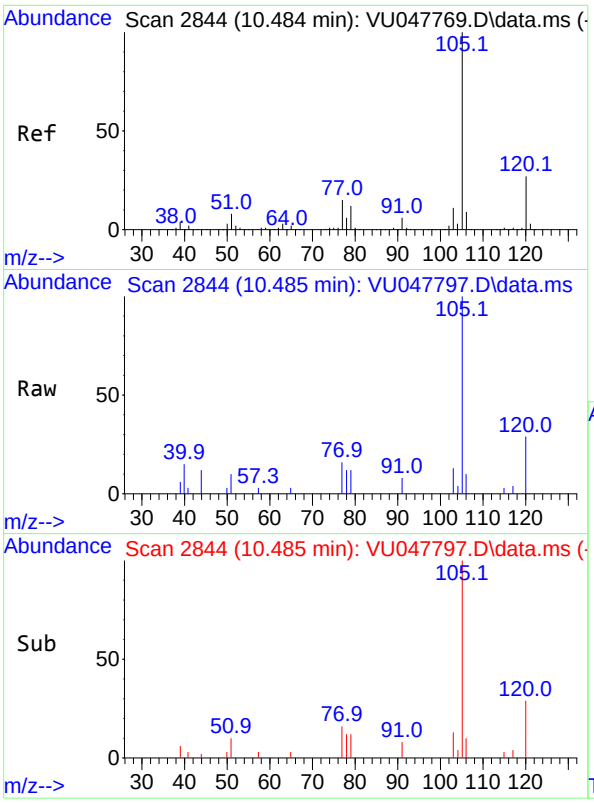


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 3257
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:152 Resp: 221787

Ion	Ratio	Lower	Upper
152	100		
115	54.2	37.0	110.9
150	155.4	0.0	342.2



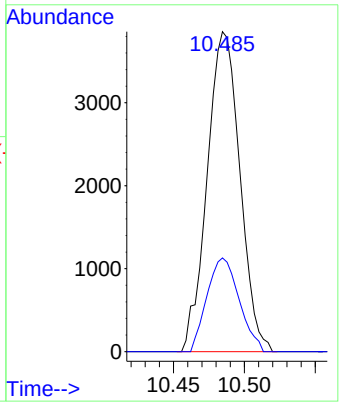


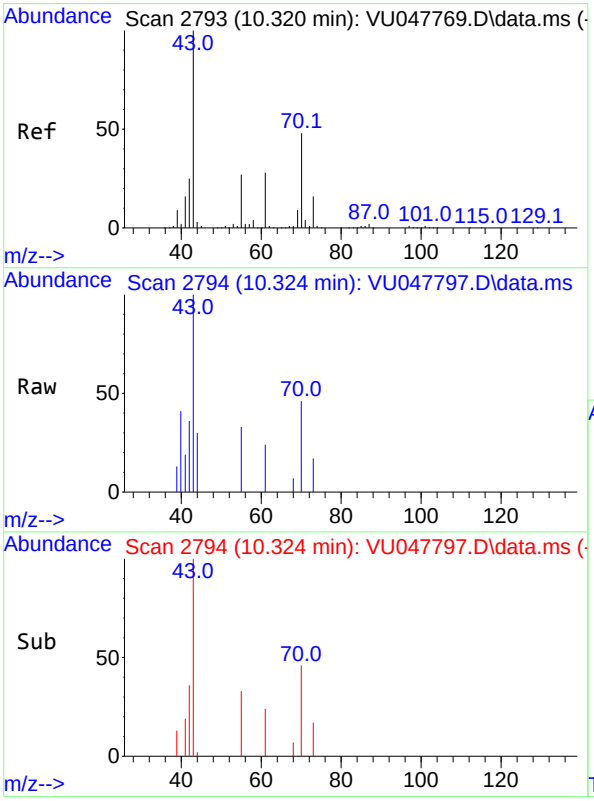
#73
Isopropylbenzene
Concen: 0.478 ug/l
RT: 10.485 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:105 Resp: 6197

Ion	Ratio	Lower	Upper
105	100		
120	28.8	13.8	41.4

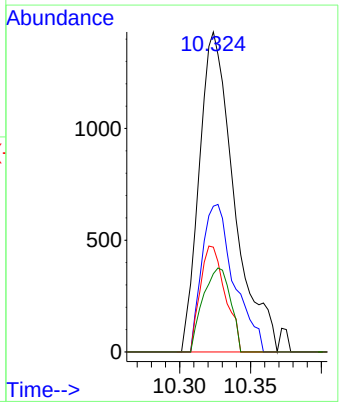


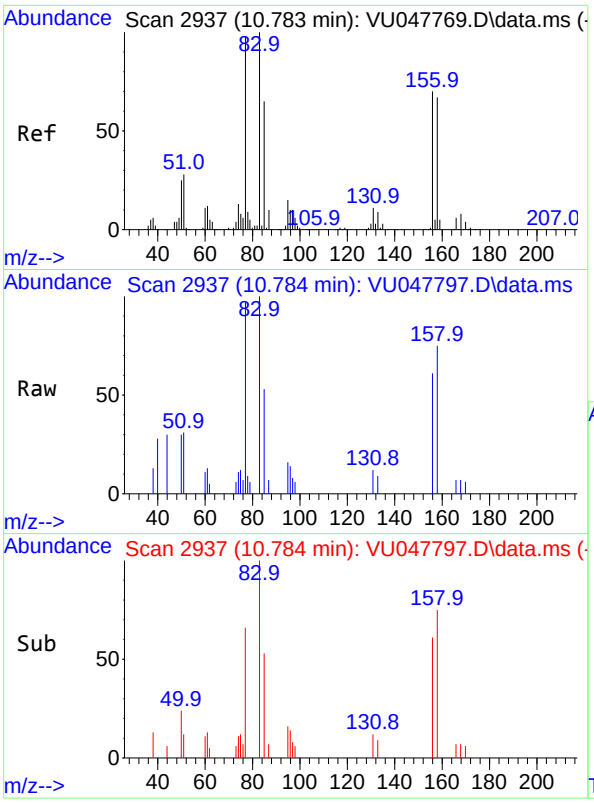


#74
N-amyl acetate
Concen: 0.479 ug/l
RT: 10.324 min Scan# 2794
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 43 Resp: 2456

Ion	Ratio	Lower	Upper
43	100		
70	42.3	38.7	58.1
55	23.7	21.8	32.8
61	20.6	21.9	32.9#



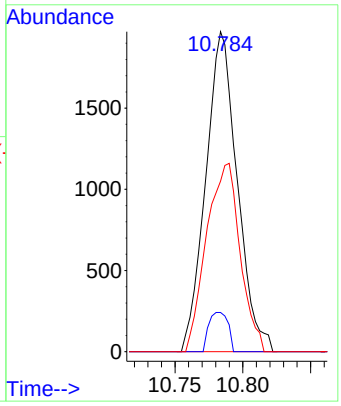


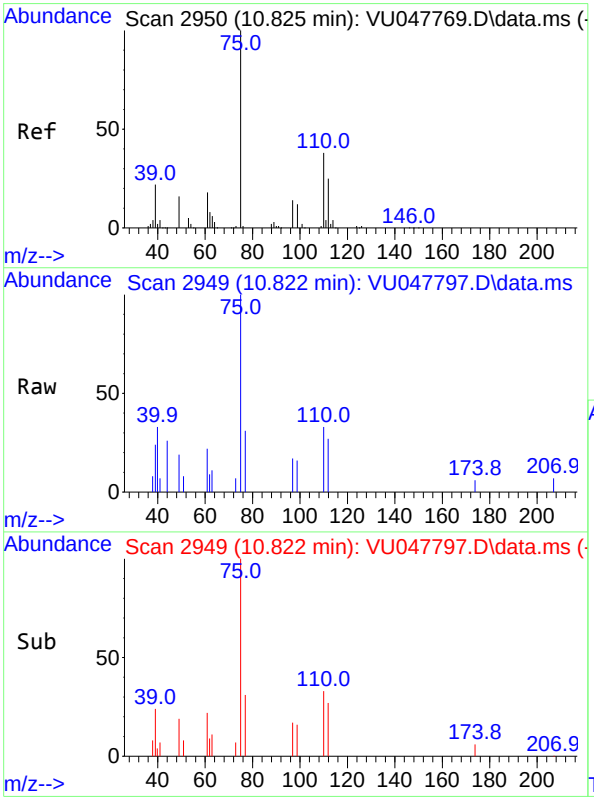
#75
1,1,2,2-Tetrachloroethane
Concen: 0.589 ug/l
RT: 10.784 min Scan# 2
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 83 Resp: 3190

Ion	Ratio	Lower	Upper
83	100		
131	7.5	5.1	15.4
85	62.5	32.2	96.6

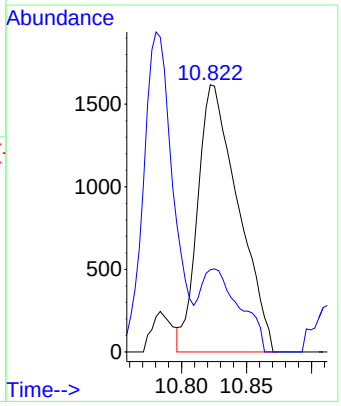


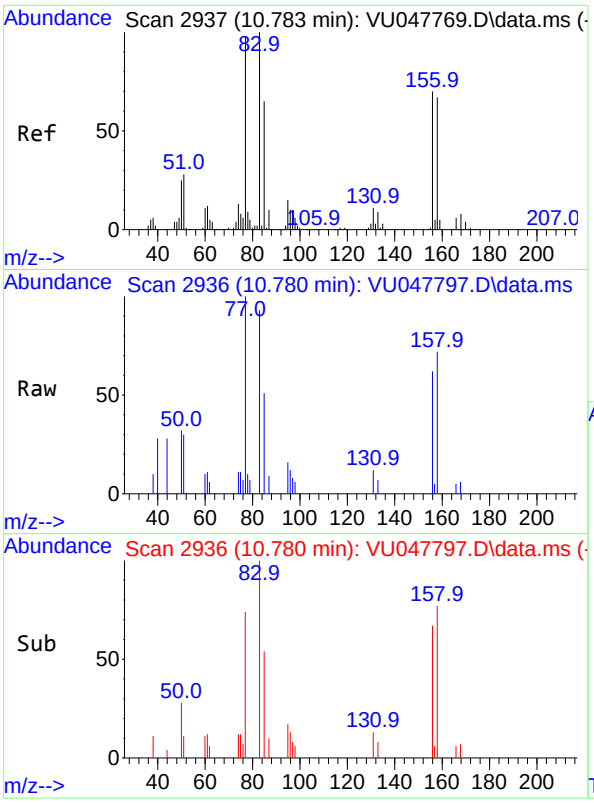


#76
1,2,3-Trichloropropane
Concen: 0.564 ug/l
RT: 10.822 min Scan# 2949
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 75 Resp: 3503

Ion	Ratio	Lower	Upper
75	100		
77	30.3	15.8	47.3



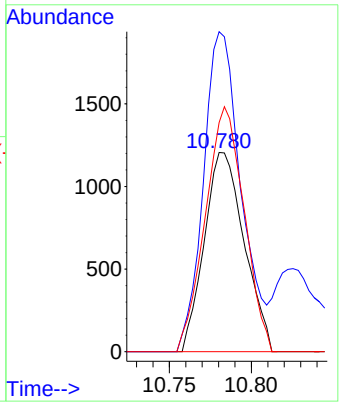


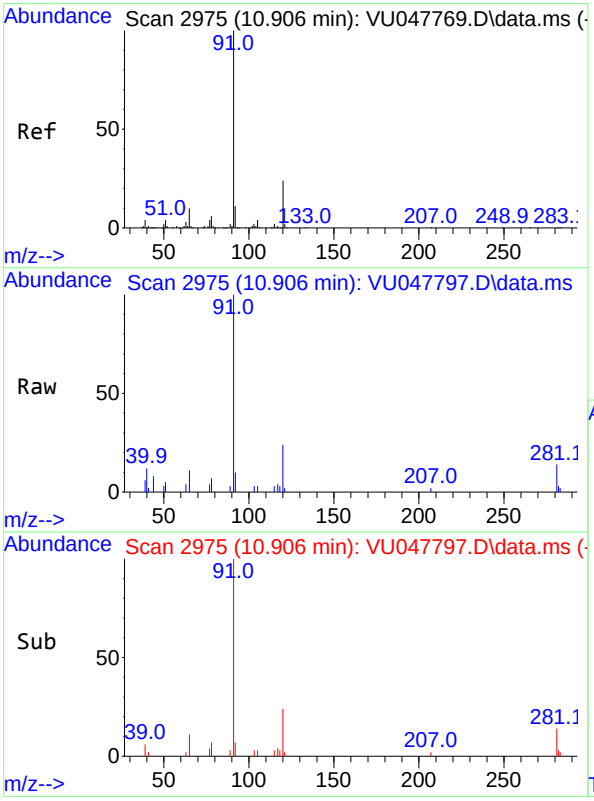
#77
Bromobenzene
Concen: 0.546 ug/l
RT: 10.780 min Scan# 2
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:156 Resp: 2035

Ion	Ratio	Lower	Upper
156	100		
77	151.4	71.9	215.6
158	119.7	48.9	146.8

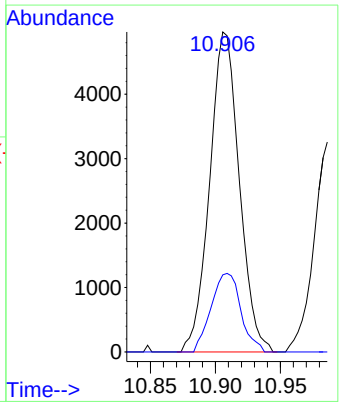


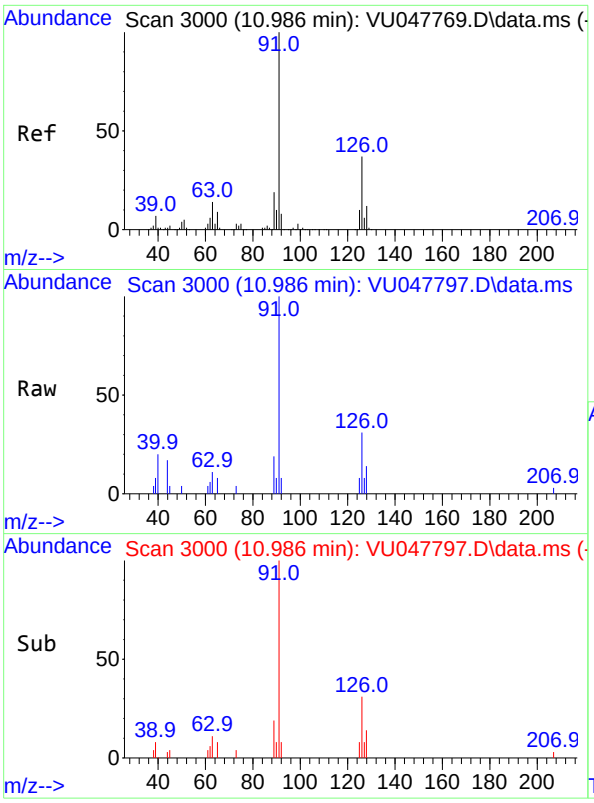


#78
n-propylbenzene
Concen: 0.508 ug/l
RT: 10.906 min Scan# 2975
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 91 Resp: 7866

Ion	Ratio	Lower	Upper
91	100		
120	24.6	11.9	35.5



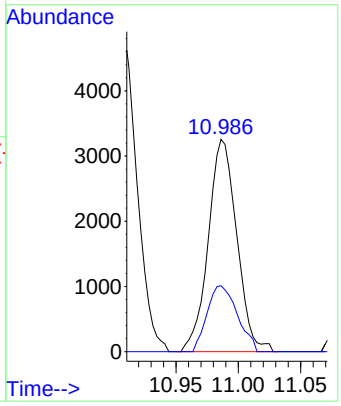


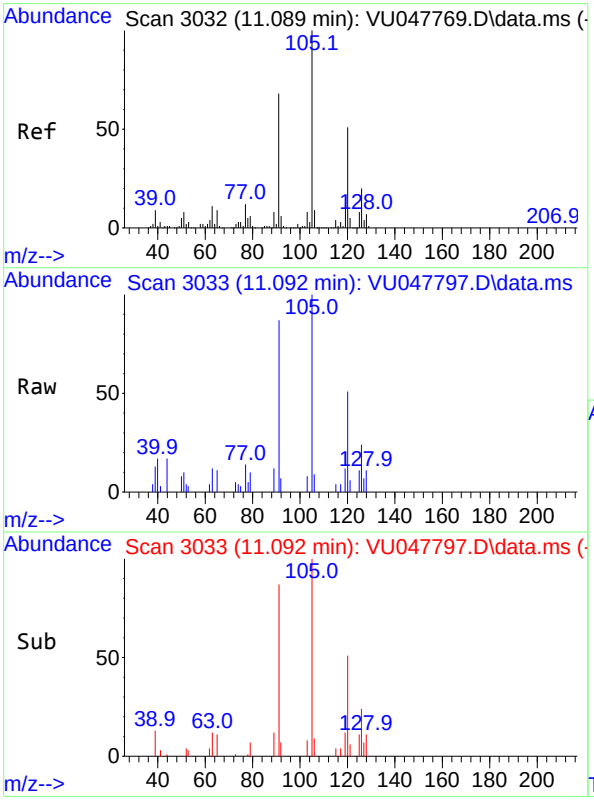
#79
2-Chlorotoluene
Concen: 0.557 ug/l
RT: 10.986 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 91 Resp: 5186

Ion	Ratio	Lower	Upper
91	100		
126	32.9	18.4	55.0

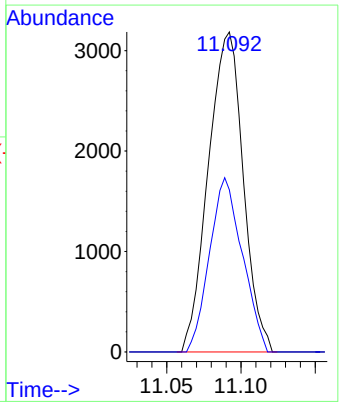


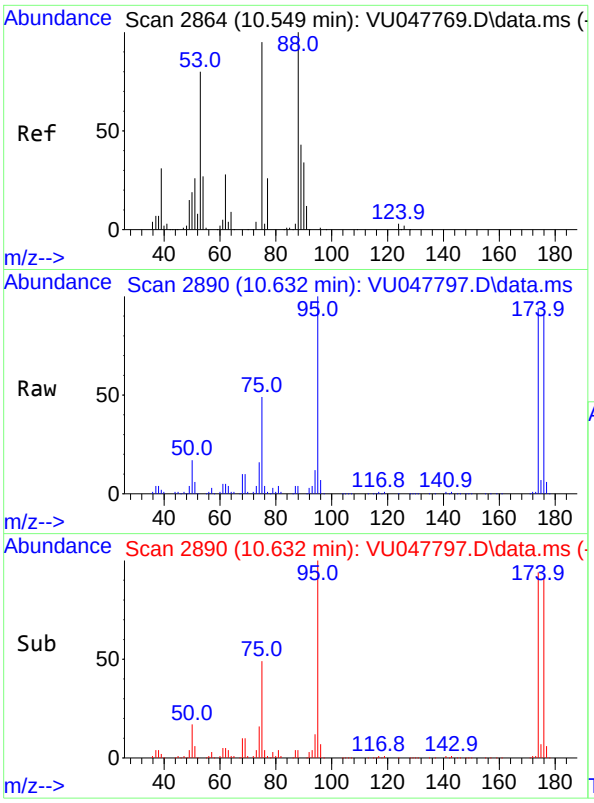


#80
1,3,5-Trimethylbenzene
Concen: 0.477 ug/l
RT: 11.092 min Scan# 3033
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:105 Resp: 5212

Ion	Ratio	Lower	Upper
105	100		
120	51.1	25.3	75.9



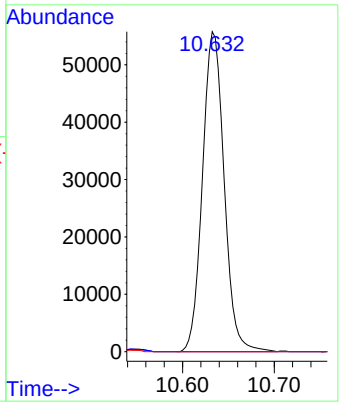


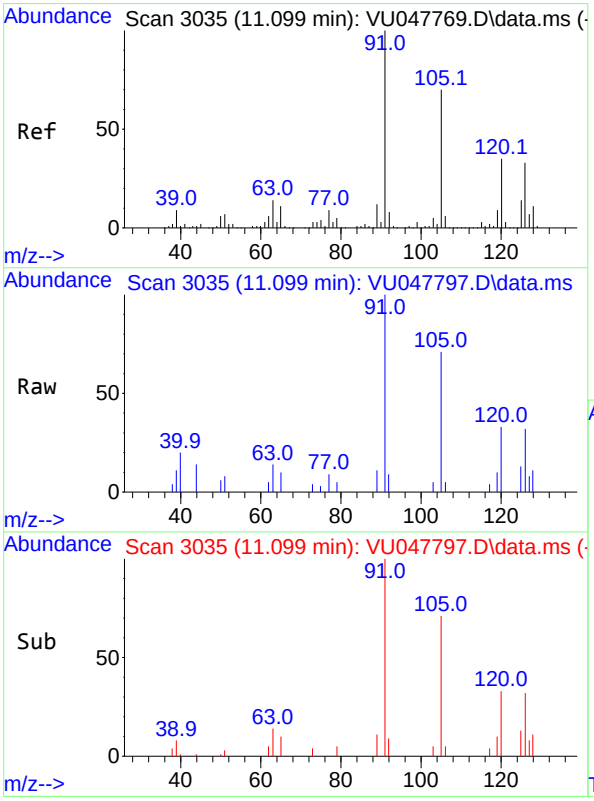
#81
trans-1,4-Dichloro-2-butene
Concen: 52.351 ug/l
RT: 10.632 min Scan# 2
Delta R.T. 0.084 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 75 Resp: 91316

Ion	Ratio	Lower	Upper
75	100		
53	0.0	69.2	103.8#
89	0.0	37.0	55.6#

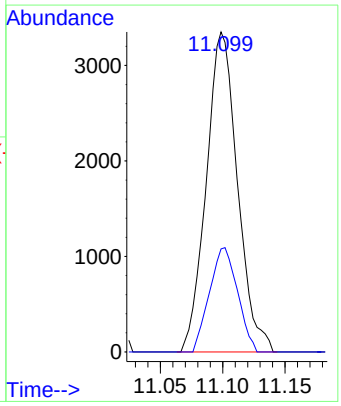


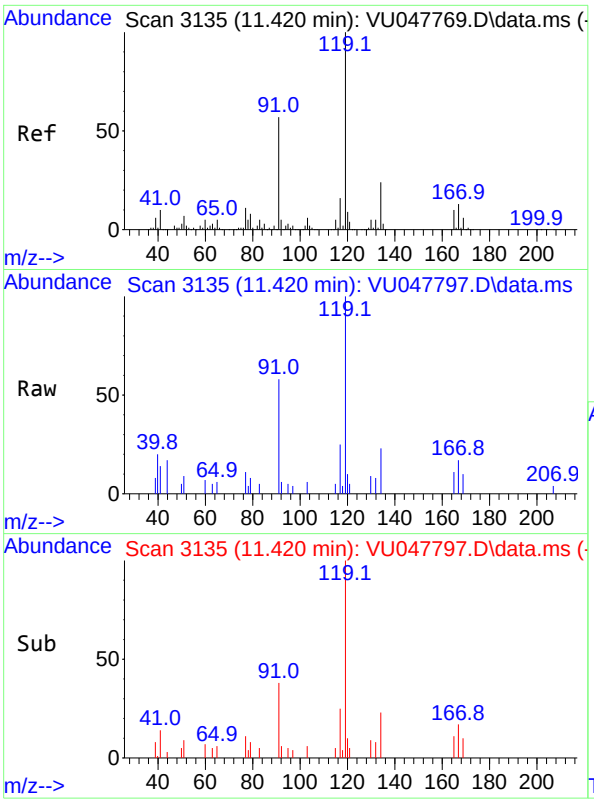


#82
4-Chlorotoluene
Concen: 0.540 ug/l
RT: 11.099 min Scan# 3035
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 91 Resp: 5837

Ion	Ratio	Lower	Upper
91	100		
126	29.3	16.1	48.2



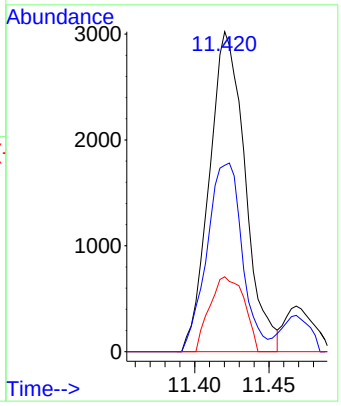


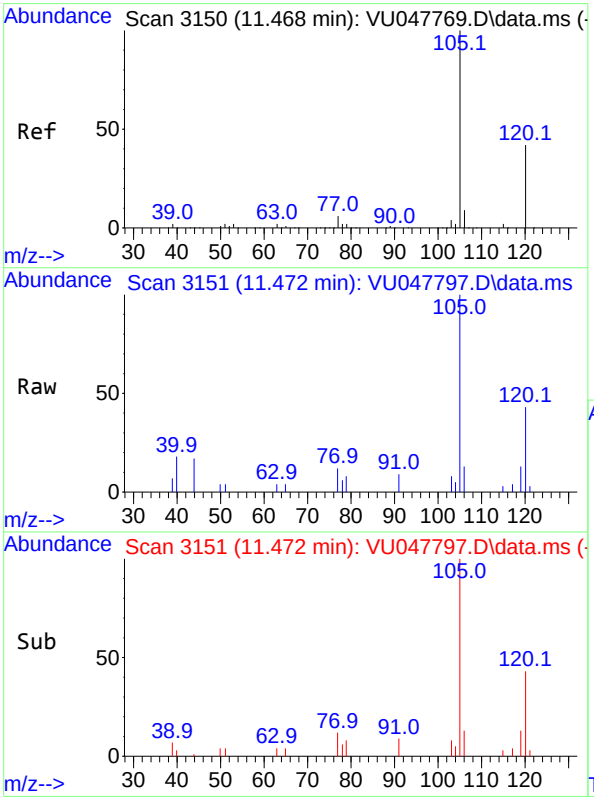
#83
tert-Butylbenzene
Concen: 0.450 ug/l
RT: 11.420 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:119 Resp: 5065

Ion	Ratio	Lower	Upper
119	100		
91	58.0	26.8	80.3
134	22.4	11.5	34.5

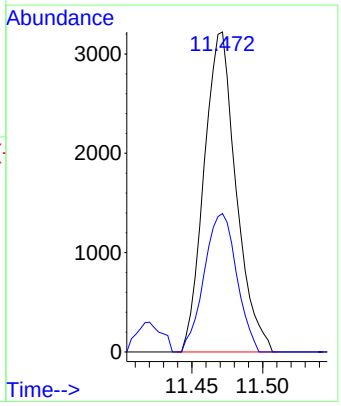


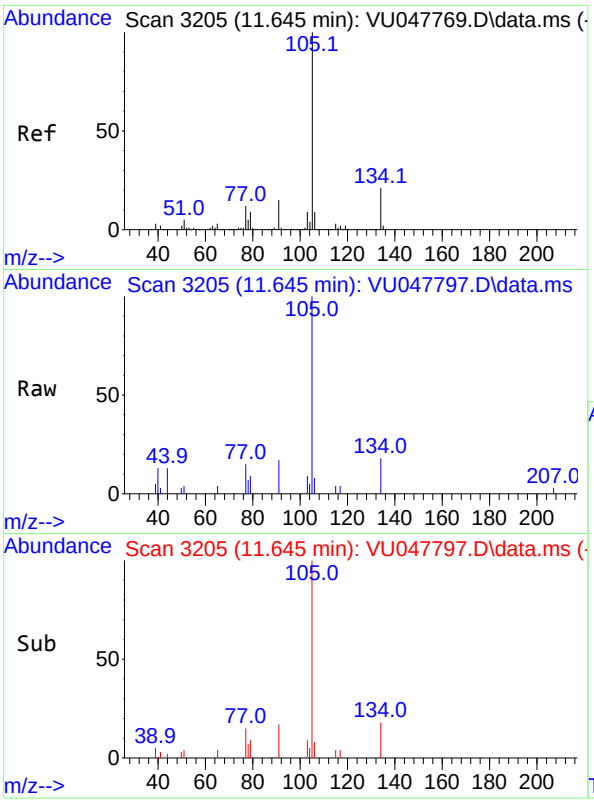


#84
1,2,4-Trimethylbenzene
Concen: 0.466 ug/l
RT: 11.472 min Scan# 3151
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:105 Resp: 5066

Ion	Ratio	Lower	Upper
105	100		
120	43.8	23.4	70.3



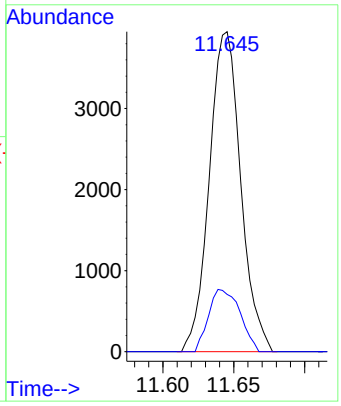


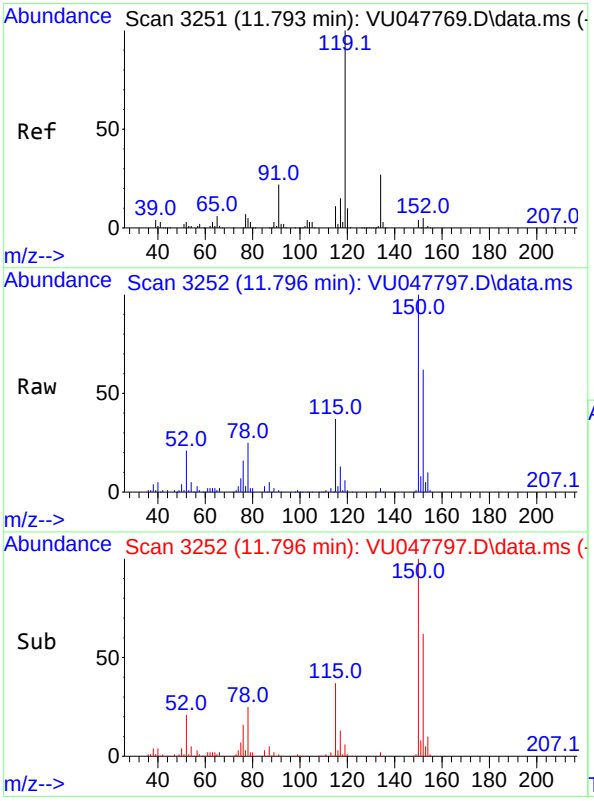
#85
sec-Butylbenzene
Concen: 0.444 ug/l
RT: 11.645 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:105 Resp: 6090

Ion	Ratio	Lower	Upper
105	100		
134	19.4	10.4	31.1

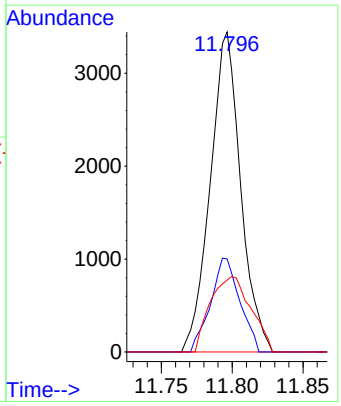


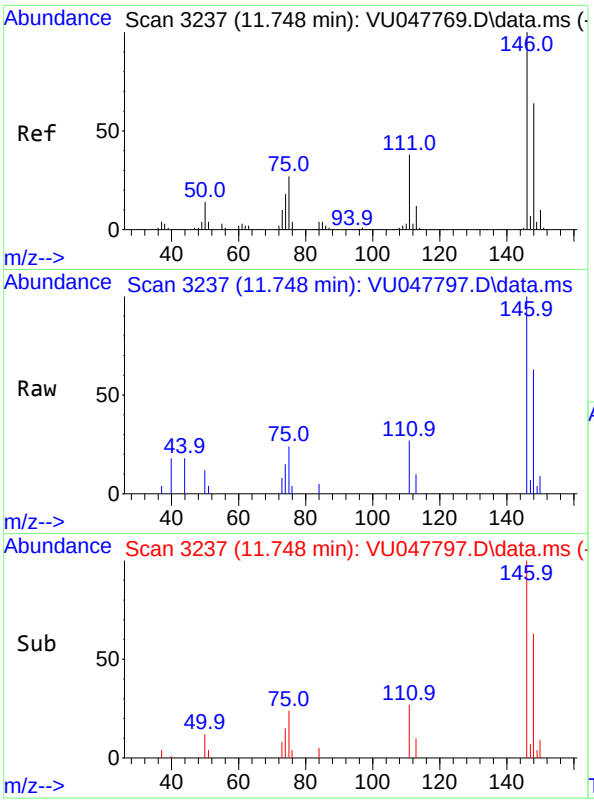


#86
p-Isopropyltoluene
Concen: 0.437 ug/l
RT: 11.796 min Scan# 3252
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:119 Resp: 5139

Ion	Ratio	Lower	Upper
119	100		
134	28.2	13.5	40.4
91	31.4	11.2	33.5



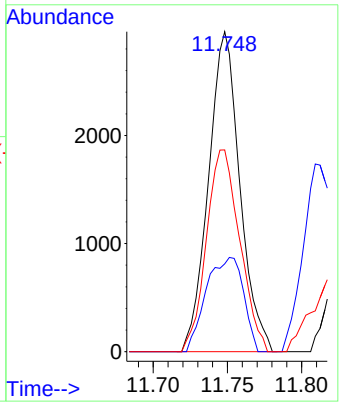


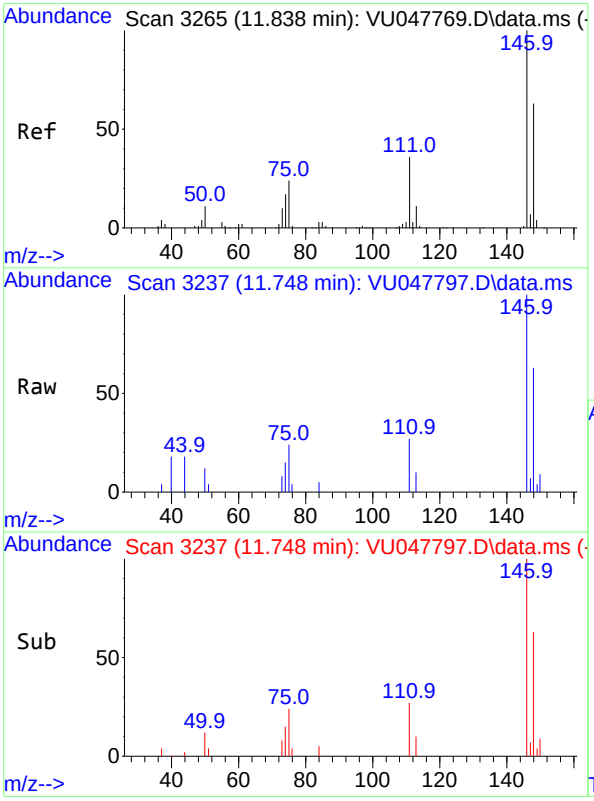
#87
1,3-Dichlorobenzene
Concen: 0.586 ug/l
RT: 11.748 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:146 Resp: 4345

Ion	Ratio	Lower	Upper
146	100		
111	34.9	18.9	56.5
148	67.1	31.9	95.9

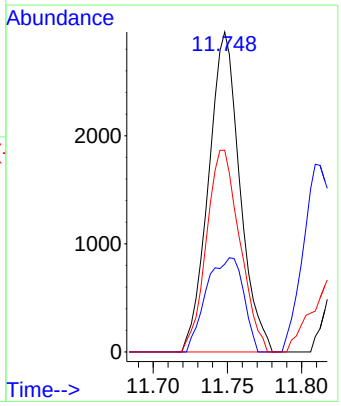


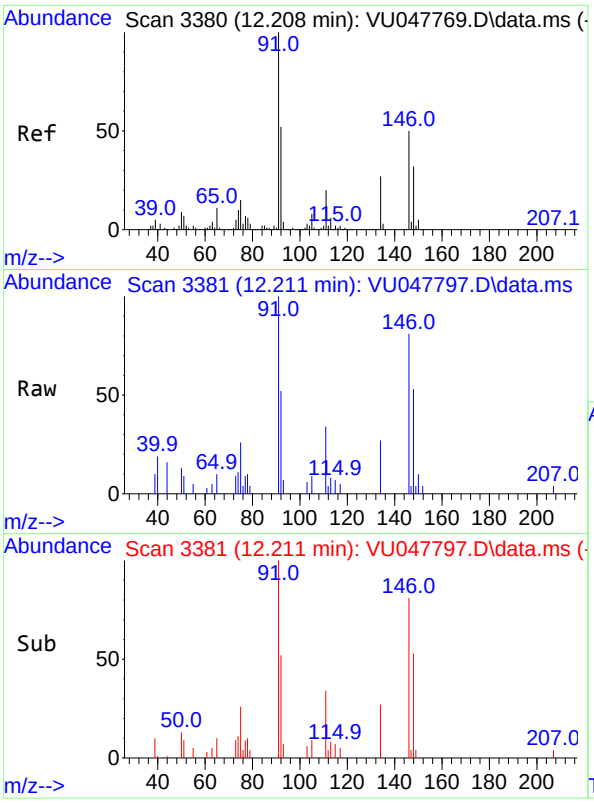


#88
1,4-Dichlorobenzene
Concen: 0.572 ug/l
RT: 11.748 min Scan# 3237
Delta R.T. -0.090 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:146 Resp: 4345

Ion	Ratio	Lower	Upper
146	100		
111	34.9	18.5	55.5
148	67.1	31.9	95.7



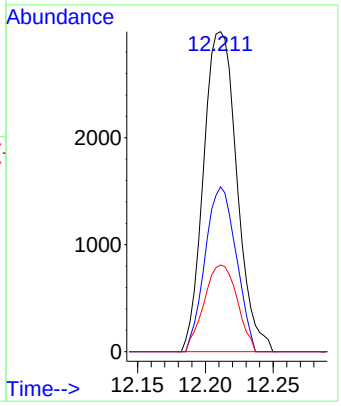


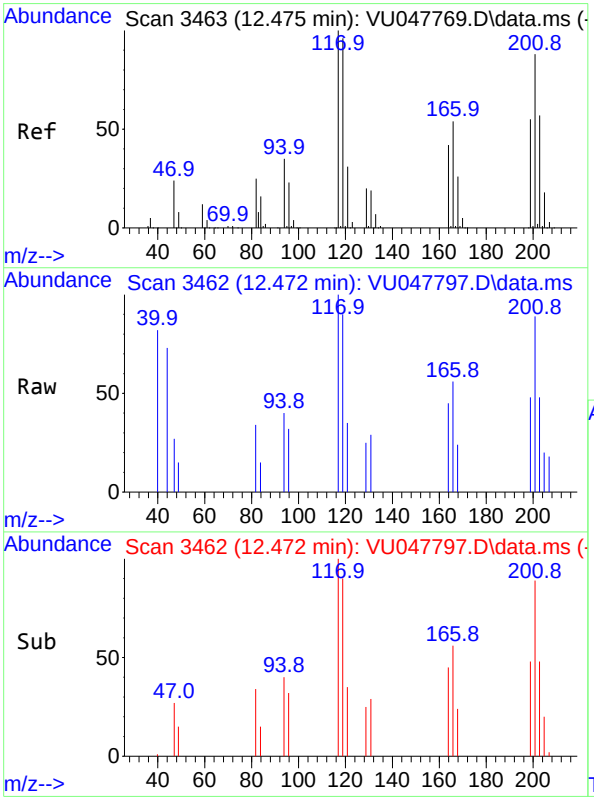
#89
n-Butylbenzene
Concen: 0.466 ug/l
RT: 12.211 min Scan# 3
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion: 91 Resp: 5126

Ion	Ratio	Lower	Upper
91	100		
92	47.8	26.2	78.6
134	26.8	13.5	40.4

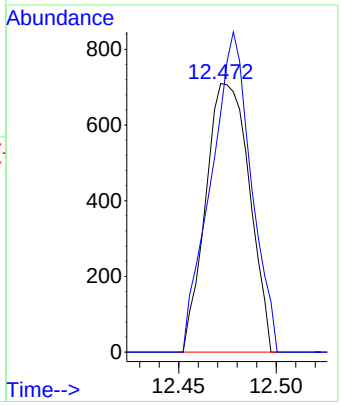


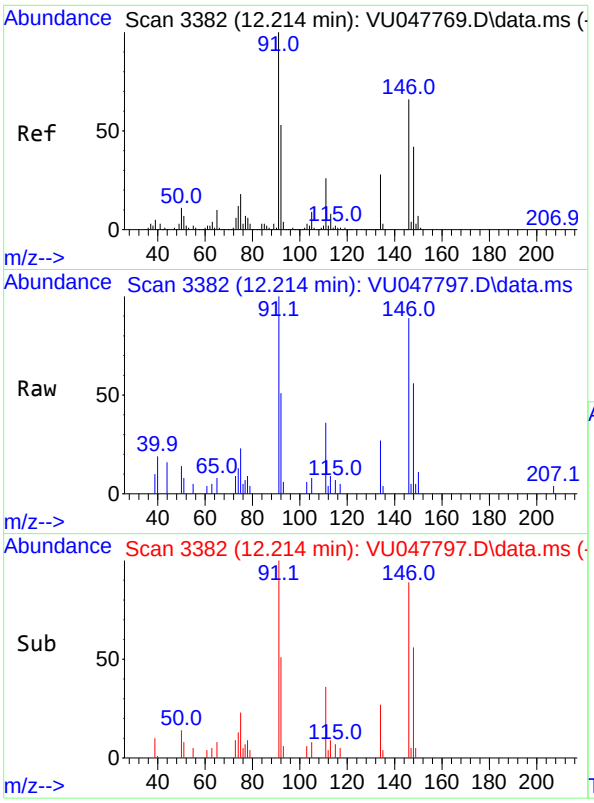


#90
Hexachloroethane
Concen: 0.464 ug/l
RT: 12.472 min Scan# 3462
Delta R.T. -0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:117 Resp: 1105

Ion	Ratio	Lower	Upper
117	100		
201	109.6	44.6	134.0



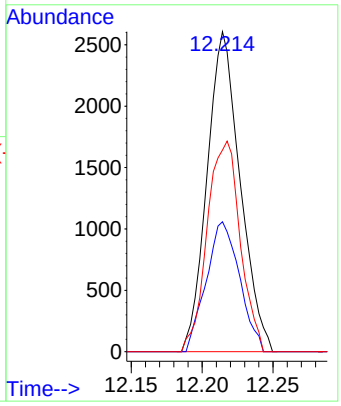


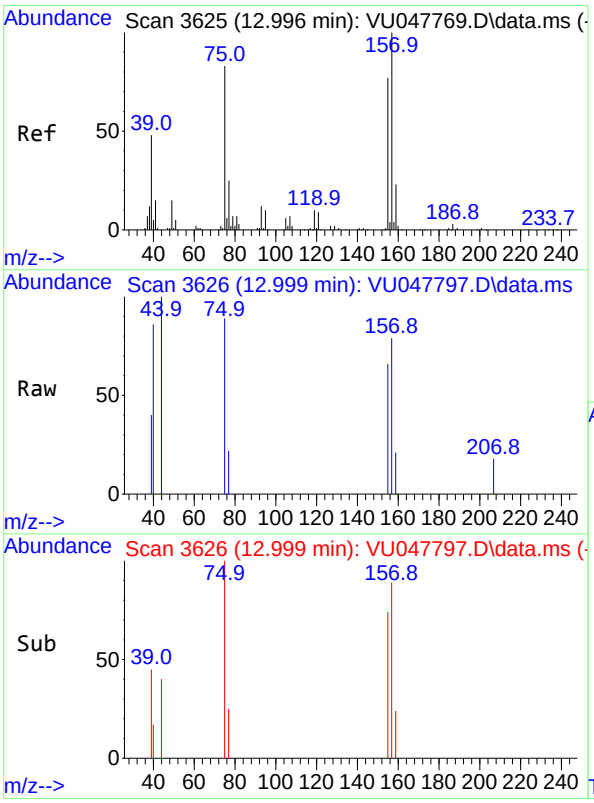
#91
1,2-Dichlorobenzene
Concen: 0.586 ug/l
RT: 12.214 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:146 Resp: 4223

Ion	Ratio	Lower	Upper
146	100		
111	41.1	19.9	59.6
148	65.9	32.1	96.5

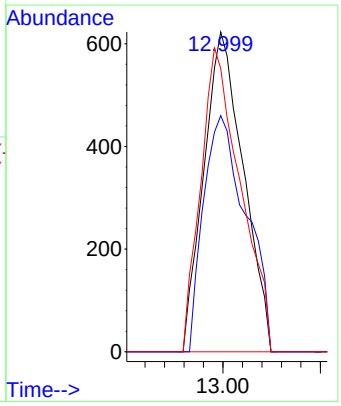


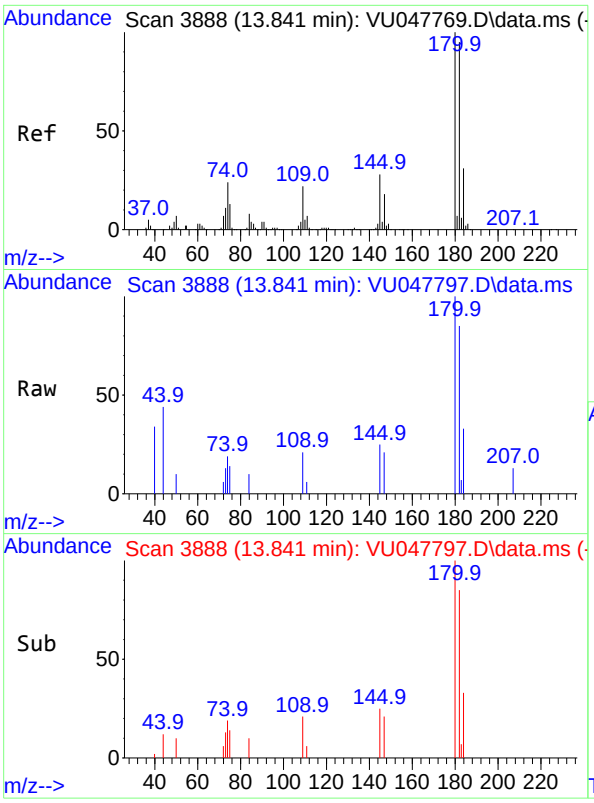


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.651 ug/l
RT: 12.999 min Scan# 3626
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion: 75 Resp: 878

Ion	Ratio	Lower	Upper
75	100		
155	79.6	47.8	143.4
157	95.4	62.2	186.5



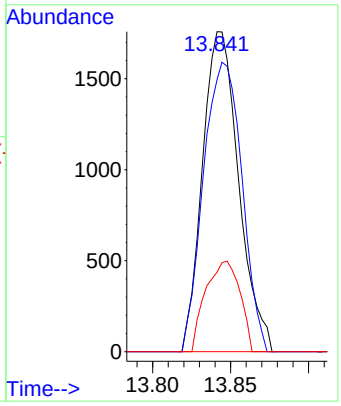


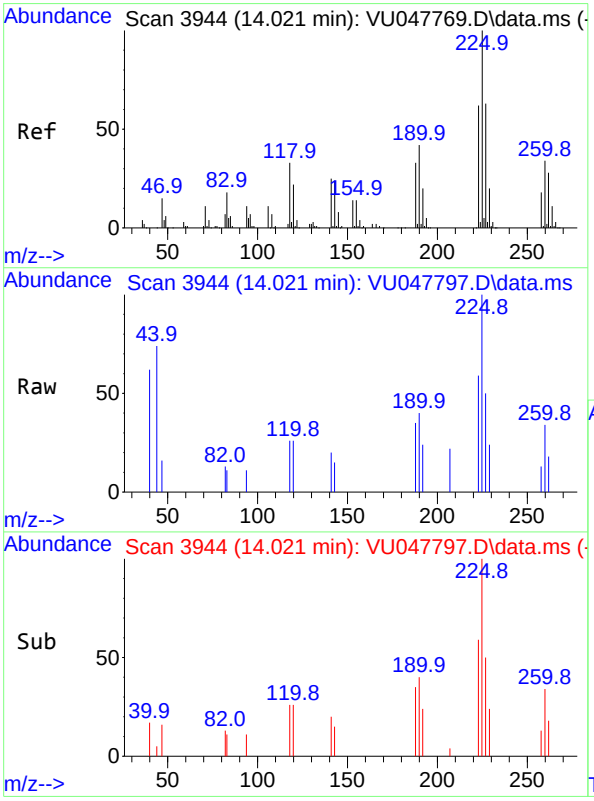
#93
1,2,4-Trichlorobenzene
Concen: 0.555 ug/l
RT: 13.841 min Scan# 3
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

Tgt Ion:180 Resp: 2840

Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.9	143.6
145	26.7	14.0	41.9

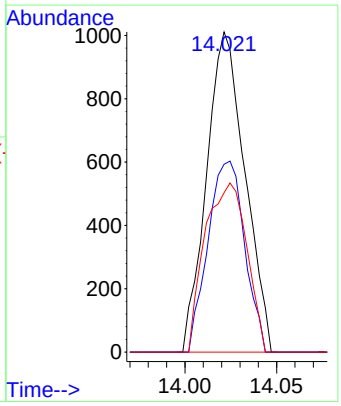


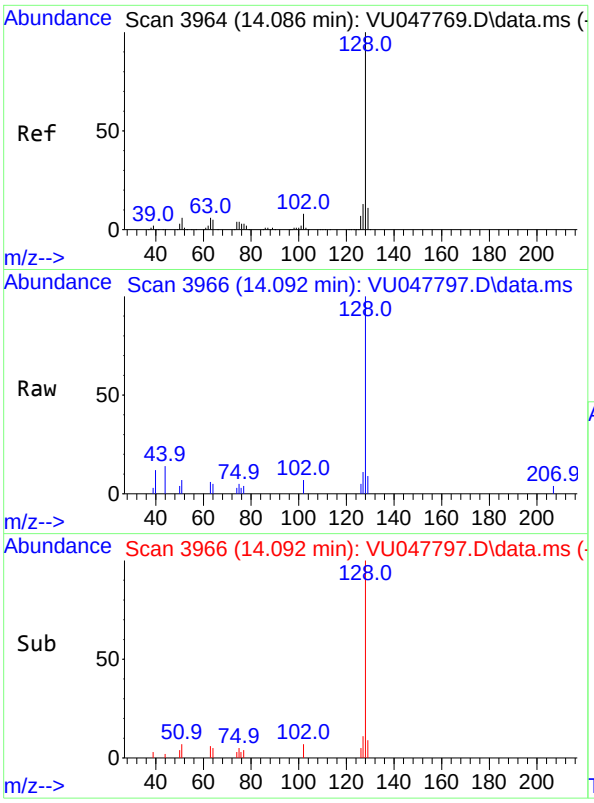


#94
Hexachlorobutadiene
Concen: 0.571 ug/l
RT: 14.021 min Scan# 3944
Delta R.T. 0.000 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:225 Resp: 1472

Ion	Ratio	Lower	Upper
225	100		
223	56.9	31.3	93.9
227	57.5	32.0	96.2



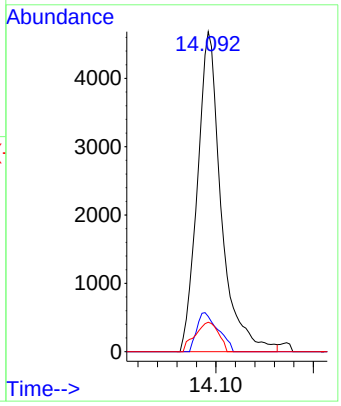


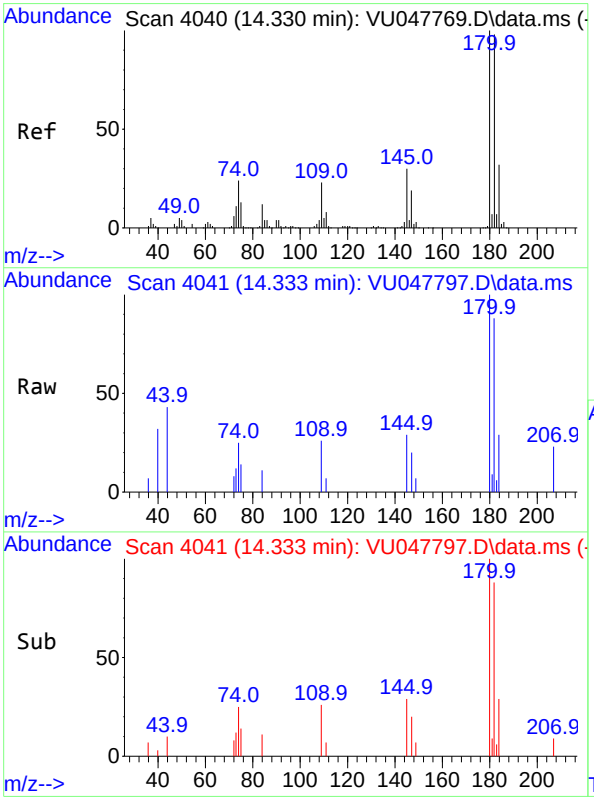
#95
Naphthalene
Concen: 0.520 ug/l
RT: 14.092 min Scan# 3
Delta R.T. 0.006 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Instrument :
MSVOA_U
ClientSampleId :
MDL05 0.5ppb

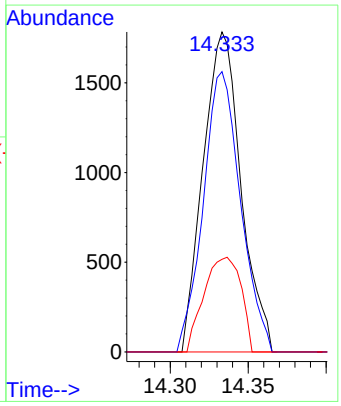
Tgt Ion:128 Resp: 7919

Ion	Ratio	Lower	Upper
128	100		
127	10.9	10.3	15.5
129	9.0	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 0.604 ug/l
RT: 14.333 min Scan# 4041
Delta R.T. 0.003 min
Lab File: VU047797.D
Acq: 02 Apr 2022 13:46

Tgt Ion:180 Resp: 3010

Ion	Ratio	Lower	Upper
180	100		
182	86.3	48.4	145.0
145	28.8	14.8	44.4