Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013023\
Data File : VN076472.D
Acq On : 30 Jan 2023 21:18
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jan 31 00:47:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	367249	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	704353	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	558977	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	278341	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	232643	56.576	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.160%			
35) Dibromofluoromethane	8.177	113	197226	44.763	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 89.520%			
50) Toluene-d8	10.571	98	707392	43.473	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 86.940%			
62) 4-Bromofluorobenzene	12.853	95	260361	49.013	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.020%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.142	85	178169	47.342	ug/l	99
3) Chloromethane	2.377	50	241104	61.877	ug/l	96
4) Vinyl Chloride	2.530	62	272900	57.118	ug/l	99
5) Bromomethane	2.948	94	183958	47.016	ug/l	92
6) Chloroethane	3.124	64	176731	49.329	ug/l	92
7) Trichlorofluoromethane	3.506	101	427806	65.083	ug/l	96
8) Diethyl Ether	3.977	74	140309	63.640	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.389	101	180444	48.492	ug/l	97
10) Methyl Iodide	4.600	142	279422	49.160	ug/l	97
11) Tert butyl alcohol	5.542	59	173781	315.960	ug/l	100
12) 1,1-Dichloroethene	4.353	96	170998	48.612	ug/l	88
13) Acrolein	4.195	56	187494	285.049	ug/l	99
14) Allyl chloride	5.042	41	222089	54.179	ug/l	96
15) Acrylonitrile	5.736	53	431909	275.952	ug/l	99
16) Acetone	4.442	43	359102	272.427	ug/l	96
17) Carbon Disulfide	4.730	76	366581	41.854	ug/l	99
18) Methyl Acetate	5.036	43	252041	56.419	ug/l	99
19) Methyl tert-butyl Ether	5.812	73	644264	56.260	ug/l	100
20) Methylene Chloride	5.289	84	200297	51.367	ug/l	98
21) trans-1,2-Dichloroethene	5.806	96	183304	48.102	ug/l	94
22) Diisopropyl ether	6.683	45	572626	59.235	ug/l	98
23) Vinyl Acetate	6.618	43	1890271	302.556	ug/l	100
24) 1,1-Dichloroethane	6.577	63	348957	54.154	ug/l	99
25) 2-Butanone	7.488	43	551994	274.177	ug/l	95
26) 2,2-Dichloropropane	7.500	77	279860	51.531	ug/l	99
27) cis-1,2-Dichloroethene	7.494	96	233568	52.552	ug/l	96
28) Bromochloromethane	7.824	49	144440	55.303	ug/l	95
29) Tetrahydrofuran	7.847	42	363311	292.389	ug/l	96
30) Chloroform	7.971	83	399197	55.988	ug/l	99
31) Cyclohexane	8.265	56	283428	44.869	ug/l	99
32) 1,1,1-Trichloroethane	8.177	97	360599	55.394	ug/l	95
36) 1,1-Dichloropropene	8.377	75	283555	45.290	ug/l	99
37) Ethyl Acetate	7.565	43	227882	45.382	ug/l	99
38) Carbon Tetrachloride	8.377	117	325473	46.617	ug/l	98
39) Methylcyclohexane	9.606	83	307723	40.248	ug/l	96
40) Benzene	8.612	78	814369	43.500	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013023\
Data File : VN076472.D
Acq On : 30 Jan 2023 21:18
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jan 31 00:47:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
41)	Methacrylonitrile	7.783	41	125012	47.544 ug/l	98
42)	1,2-Dichloroethane	8.677	62	308184	48.114 ug/l	97
43)	Isopropyl Acetate	8.694	43	483894	59.232 ug/l #	90
44)	Trichloroethene	9.359	130	234040	44.201 ug/l	98
45)	1,2-Dichloropropane	9.624	63	202700	45.223 ug/l	95
46)	Dibromomethane	9.712	93	150793	44.559 ug/l	97
47)	Bromodichloromethane	9.888	83	318324	48.499 ug/l	99
48)	Methyl methacrylate	9.682	41	191920	49.623 ug/l	94
49)	1,4-Dioxane	9.700	88	82143	1006.563 ug/l	95
51)	4-Methyl-2-Pentanone	10.447	43	1201456	250.524 ug/l	98
52)	Toluene	10.635	92	539599	43.101 ug/l	99
53)	t-1,3-Dichloropropene	10.835	75	317334	50.717 ug/l	100
54)	cis-1,3-Dichloropropene	10.318	75	336940	46.808 ug/l	97
55)	1,1,2-Trichloroethane	11.018	97	253839	53.045 ug/l	98
56)	Ethyl methacrylate	10.876	69	351062	56.825 ug/l	97
57)	1,3-Dichloropropane	11.165	76	434565	55.881 ug/l	99
58)	2-Chloroethyl Vinyl ether	10.165	63	520195	249.417 ug/l	98
59)	2-Hexanone	11.200	43	1012980	291.481 ug/l	100
60)	Dibromochloromethane	11.365	129	274236	54.440 ug/l	100
61)	1,2-Dibromoethane	11.471	107	283036	59.255 ug/l	99
64)	Tetrachloroethene	11.106	164	202949	40.260 ug/l	96
65)	Chlorobenzene	11.894	112	580961	49.167 ug/l	100
66)	1,1,1,2-Tetrachloroethane	11.965	131	235101	53.477 ug/l	98
67)	Ethyl Benzene	11.965	91	1060944	52.462 ug/l	100
68)	m/p-Xylenes	12.070	106	826974	101.981 ug/l	97
69)	o-Xylene	12.400	106	407857	51.216 ug/l	95
70)	Styrene	12.412	104	680469	53.516 ug/l	98
71)	Bromoform	12.582	173	174911	55.092 ug/l #	99
73)	Isopropylbenzene	12.700	105	1084997	50.389 ug/l	99
74)	N-amyl acetate	12.500	43	351314	56.720 ug/l	98
75)	1,1,2,2-Tetrachloroethane	12.941	83	318322	51.425 ug/l	99
76)	1,2,3-Trichloropropane	13.000	75	388918	77.215 ug/l	82
77)	Bromobenzene	12.982	156	251839	50.026 ug/l	95
78)	n-propylbenzene	13.041	91	1245600	51.268 ug/l	98
79)	2-Chlorotoluene	13.129	91	739747	49.618 ug/l	98
80)	1,3,5-Trimethylbenzene	13.176	105	931671	51.647 ug/l	98
81)	trans-1,4-Dichloro-2-b...	12.741	75	87186	52.117 ug/l	95
82)	4-Chlorotoluene	13.129	91	739747	49.618 ug/l	98
83)	tert-Butylbenzene	13.441	119	885509	55.192 ug/l	98
84)	1,2,4-Trimethylbenzene	13.482	105	1025421	56.690 ug/l	98
85)	sec-Butylbenzene	13.617	105	1160539	52.129 ug/l	98
86)	p-Isopropyltoluene	13.735	119	972954	53.147 ug/l	99
87)	1,3-Dichlorobenzene	13.735	146	475036	46.806 ug/l	99
88)	1,4-Dichlorobenzene	13.812	146	464738	48.141 ug/l	98
89)	n-Butylbenzene	14.059	91	791583	54.470 ug/l	99
90)	Hexachloroethane	14.335	117	188365	59.616 ug/l	97
91)	1,2-Dichlorobenzene	14.106	146	578622	57.242 ug/l	98
92)	1,2-Dibromo-3-Chloropr...	14.723	75	67296	62.543 ug/l	95
93)	1,2,4-Trichlorobenzene	15.394	180	245557	50.267 ug/l	98
94)	Hexachlorobutadiene	15.506	225	123279	45.958 ug/l	98
95)	Naphthalene	15.641	128	661180	45.876 ug/l	100
96)	1,2,3-Trichlorobenzene	15.841	180	212391	45.720 ug/l	99

```
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013023\
Data File : VN076472.D
Acq On    : 30 Jan 2023  21:18
Operator  : JC\MD
Sample    : VSTDCCC050
Misc      : 5.0mL/MSVOA_N/WATER
ALS Vial  : 27   Sample Multiplier: 1

Quant Time: Jan 31 00:47:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title  : SW846 8260
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration
```

Instrument :
MSVOA_N
ClientSampleId :

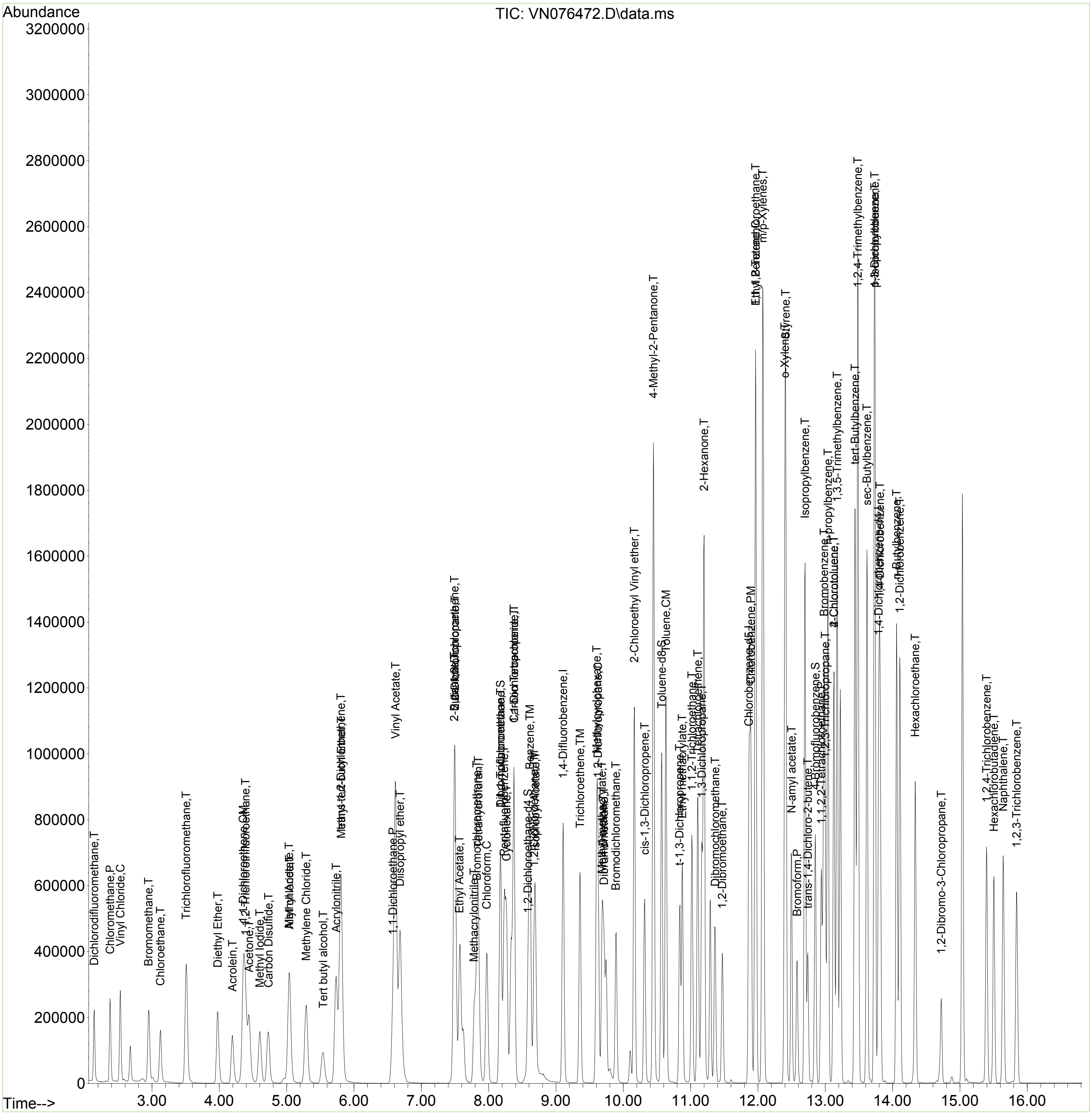
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

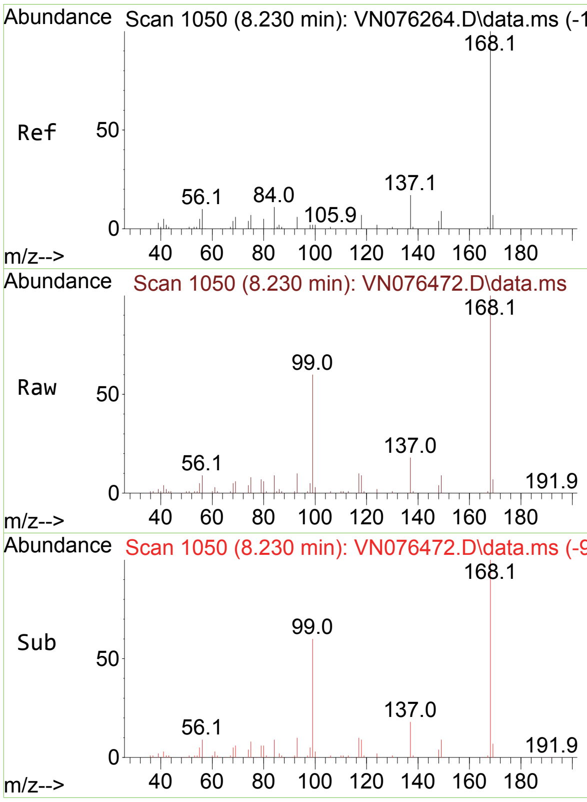
(#) = qualifier out of range (m) = manual integration (+) = signals summed

```
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013023\
Data File : VN076472.D
Acq On    : 30 Jan 2023  21:18
Operator  : JC\MD
Sample    : VSTDCCC050
Misc      : 5.0mL/MSVOA_N/WATER
ALS Vial  : 27   Sample Multiplier: 1

Quant Time: Jan 31 00:47:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title  : SW846 8260
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration
```

Instrument :
MSVOA_N
ClientSampleId :

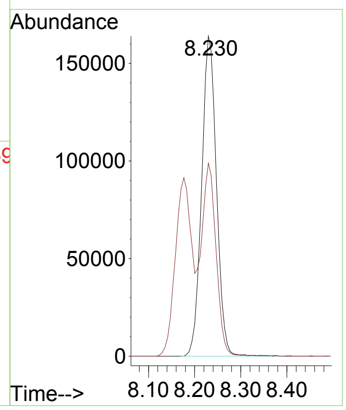


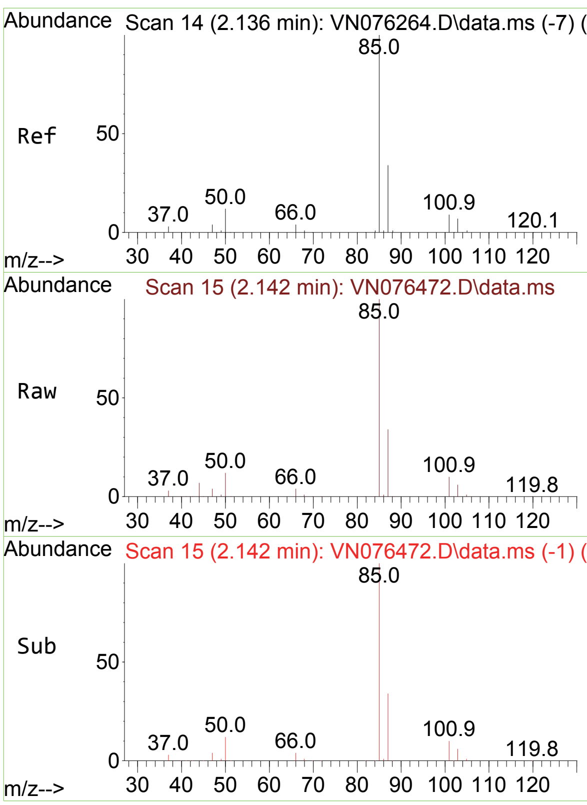



```
#1
Pentafluorobenzene
Concen:   50.000 ug/l
RT:   8.230 min  Scan# 1
Delta R.T.  -0.000 min
Lab File:   VN076472.D
Acq: 30 Jan 2023  21:18

Tgt Ion:168 Resp:  367249
Ion  Ratio  Lower  Upper
168  100
 99   60.3   41.6   62.4
```

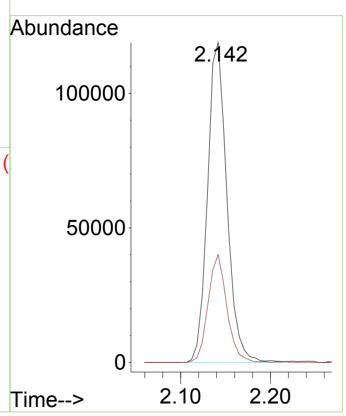
Instrument :
MSVOA_N
ClientSampleId :

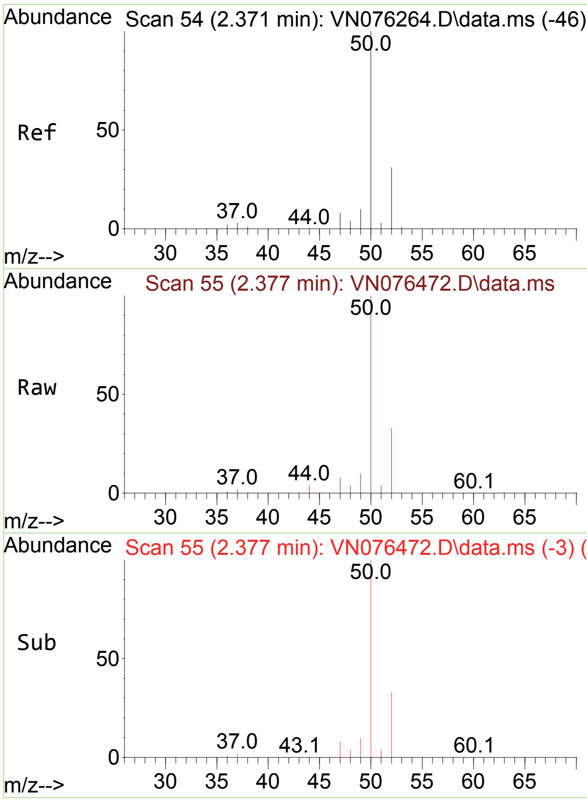





```
#2
Dichlorodifluoromethane
Concen:   47.342 ug/l
RT:   2.142 min  Scan# 15
Delta R.T.  0.006 min
Lab File:   VN076472.D
Acq: 30 Jan 2023  21:18

Tgt Ion: 85 Resp:  178169
Ion  Ratio  Lower  Upper
 85  100
 87   33.7   17.1   51.2
```



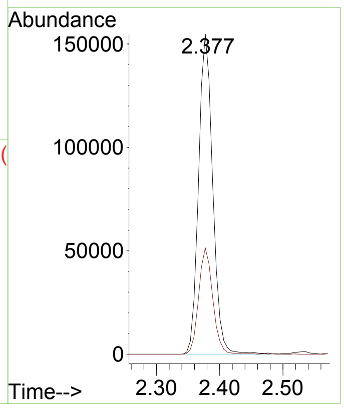


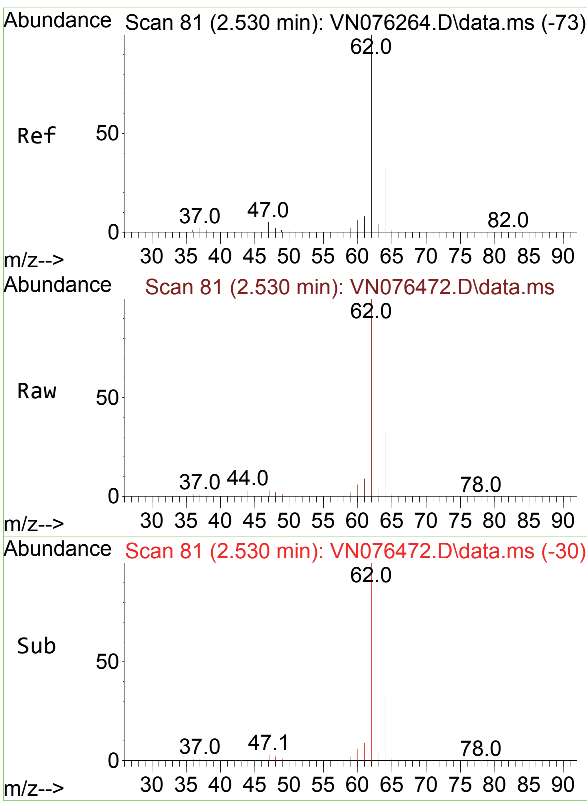
#3
Chloromethane
Concen: 61.877 ug/l
RT: 2.377 min Scan# 5
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 50 Resp: 241104

Ion	Ratio	Lower	Upper
50	100		
52	33.2	24.8	37.2

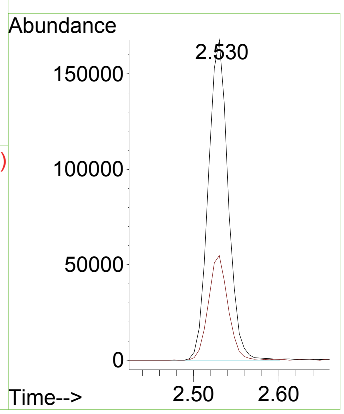


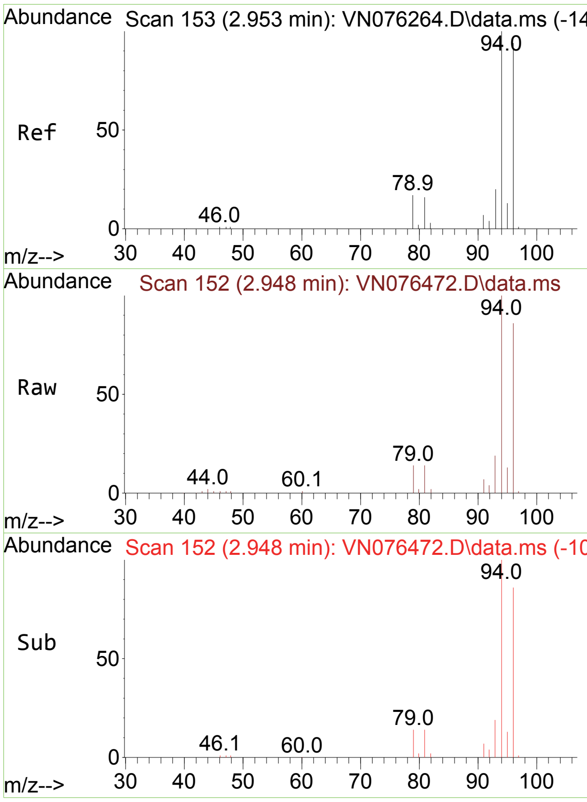


#4
Vinyl Chloride
Concen: 57.118 ug/l
RT: 2.530 min Scan# 81
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 62 Resp: 272900

Ion	Ratio	Lower	Upper
62	100		
64	32.7	25.8	38.6



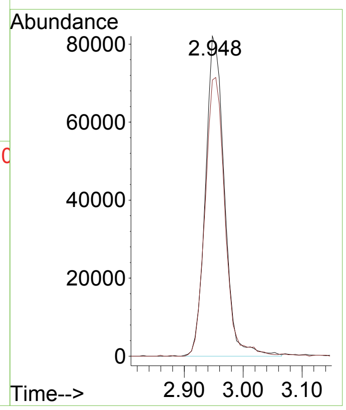


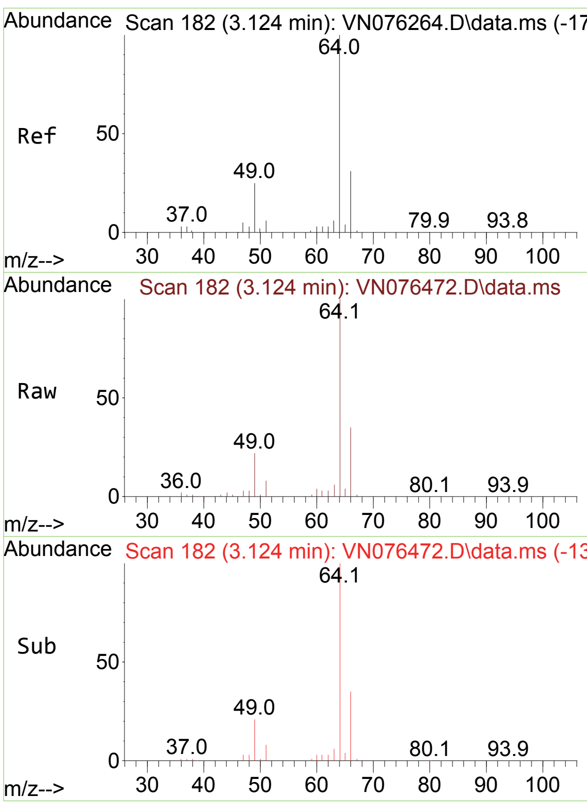
#5
Bromomethane
Concen: 47.016 ug/l
RT: 2.948 min Scan# 1!
Delta R.T. -0.005 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 94 Resp: 183958

Ion	Ratio	Lower	Upper
94	100		
96	86.3	75.1	112.7

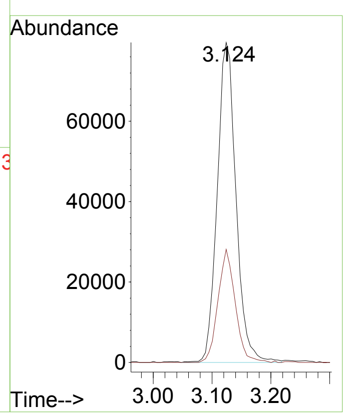


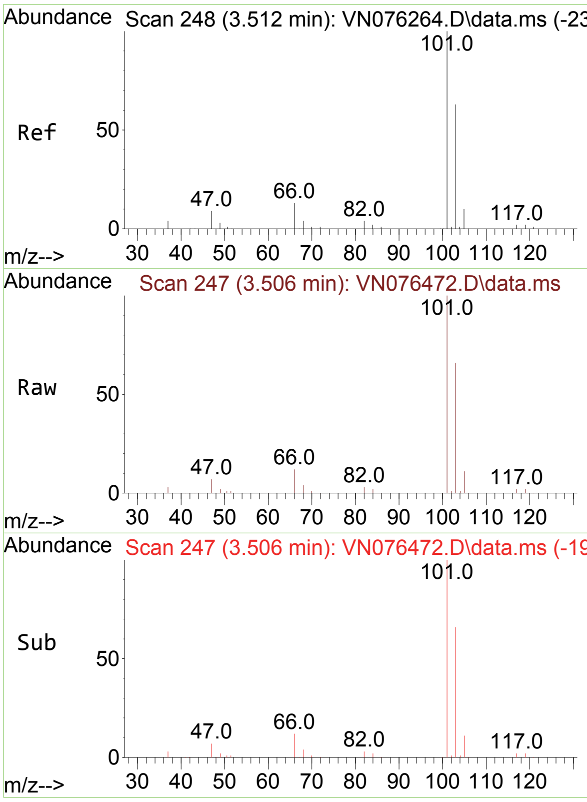


#6
Chloroethane
Concen: 49.329 ug/l
RT: 3.124 min Scan# 182
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 64 Resp: 176731

Ion	Ratio	Lower	Upper
64	100		
66	35.4	24.8	37.2



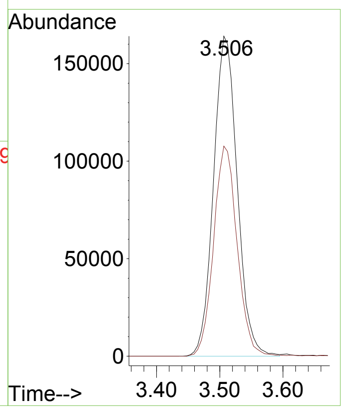


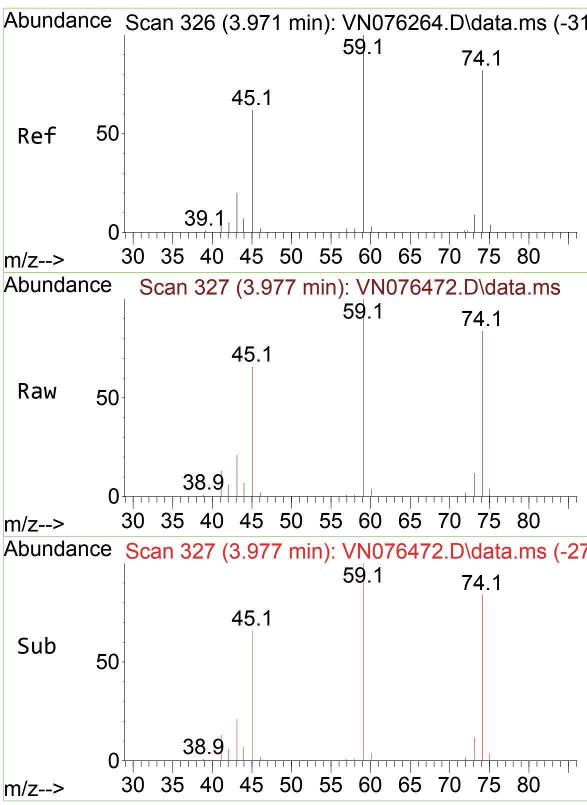
#7
Trichlorofluoromethane
Concen: 65.083 ug/l
RT: 3.506 min Scan# 24
Delta R.T. -0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 427806

Ion	Ratio	Lower	Upper
101	100		
103	65.7	50.2	75.4

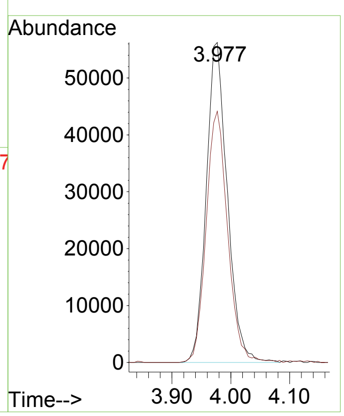


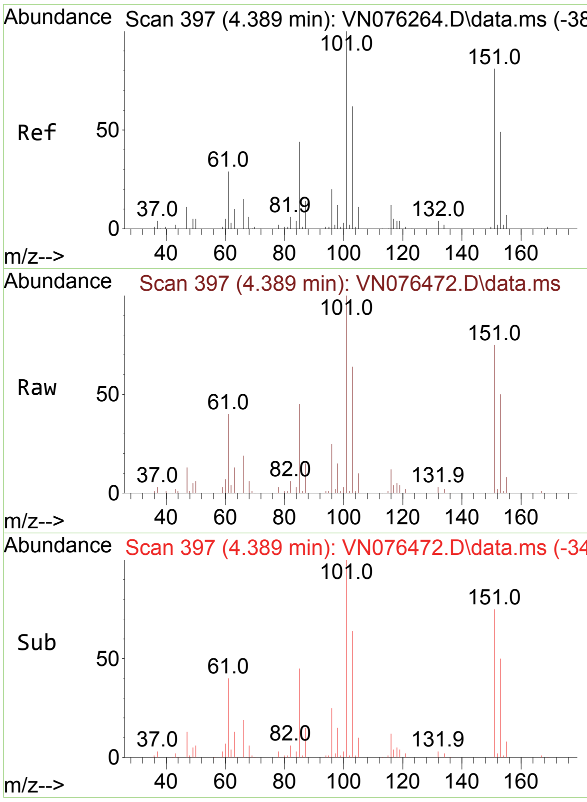


#8
Diethyl Ether
Concen: 63.640 ug/l
RT: 3.977 min Scan# 327
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 74 Resp: 140309

Ion	Ratio	Lower	Upper
74	100		
45	80.1	37.8	113.3



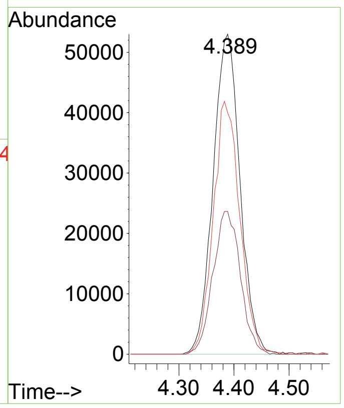


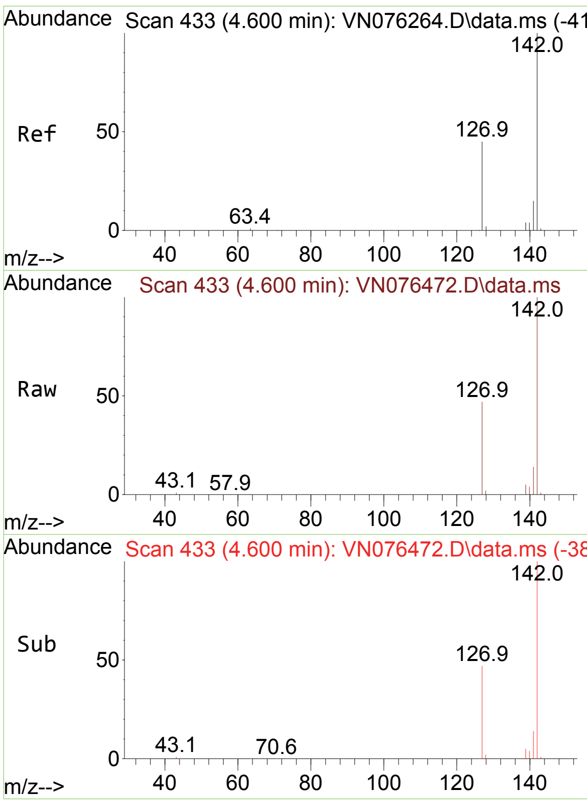
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.492 ug/l
RT: 4.389 min Scan# 39
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 180444

Ion	Ratio	Lower	Upper
101	100		
85	45.4	35.5	53.3
151	78.2	65.5	98.3

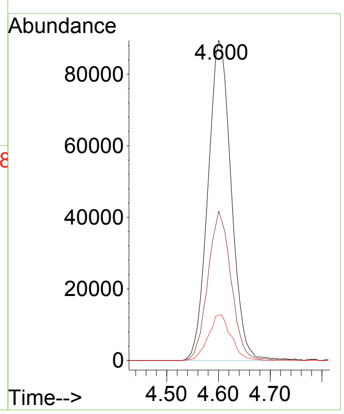


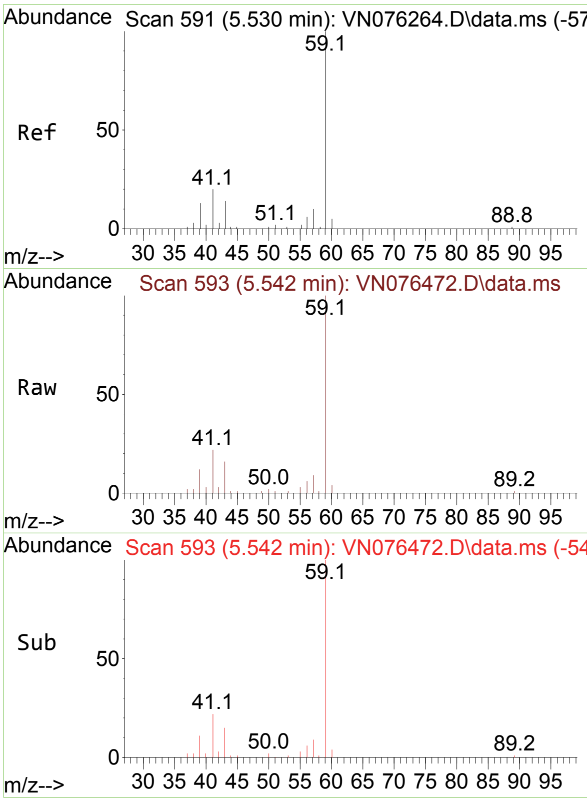


#10
Methyl Iodide
Concen: 49.160 ug/l
RT: 4.600 min Scan# 433
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:142 Resp: 279422

Ion	Ratio	Lower	Upper
142	100		
127	46.3	35.0	52.4
141	14.0	11.5	17.3



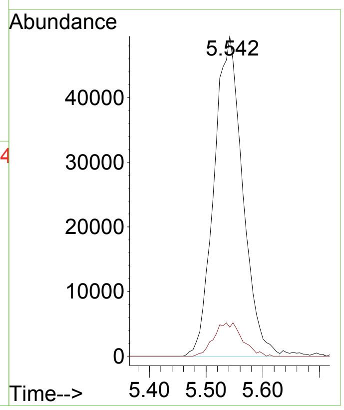


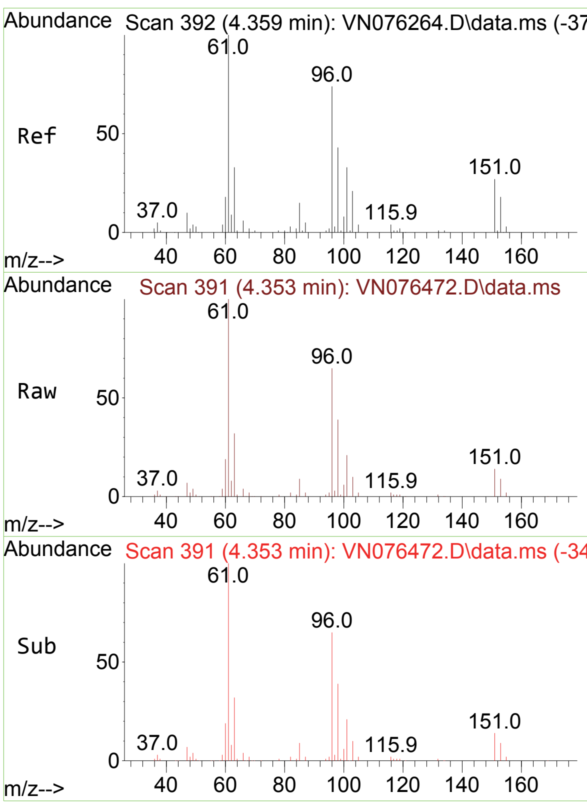
#11
Tert butyl alcohol
Concen: 315.960 ug/l
RT: 5.542 min Scan# 5
Delta R.T. 0.012 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 59 Resp: 173781

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.5	12.7

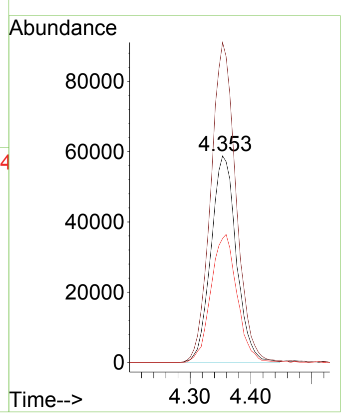


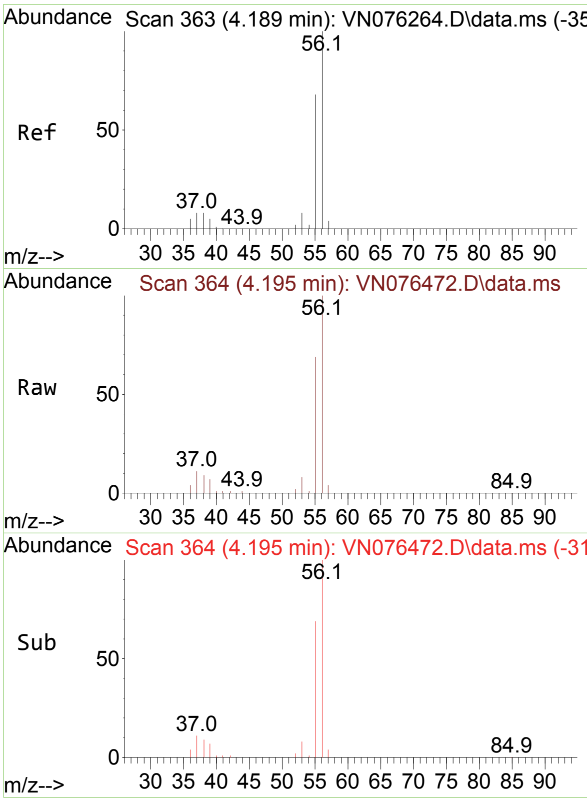


#12
1,1-Dichloroethene
Concen: 48.612 ug/l
RT: 4.353 min Scan# 391
Delta R.T. -0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 96 Resp: 170998

Ion	Ratio	Lower	Upper
96	100		
61	154.9	108.2	162.4
98	60.0	47.0	70.6



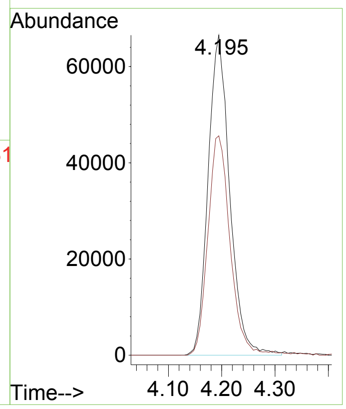


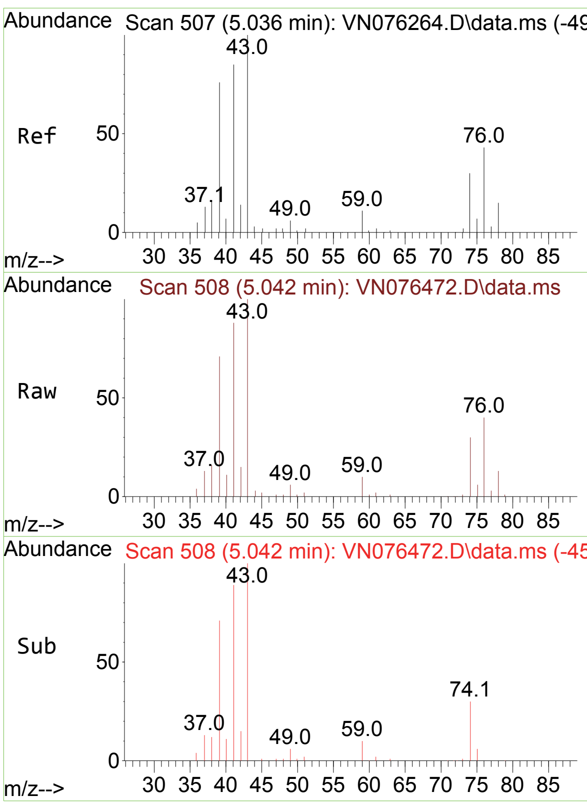
#13
Acrolein
Concen: 285.049 ug/l
RT: 4.195 min Scan# 3
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 187494

Ion	Ratio	Lower	Upper
56	100		
55	70.6	55.8	83.6

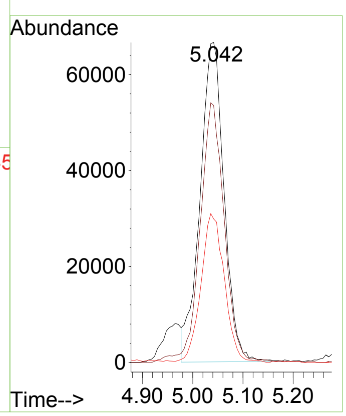


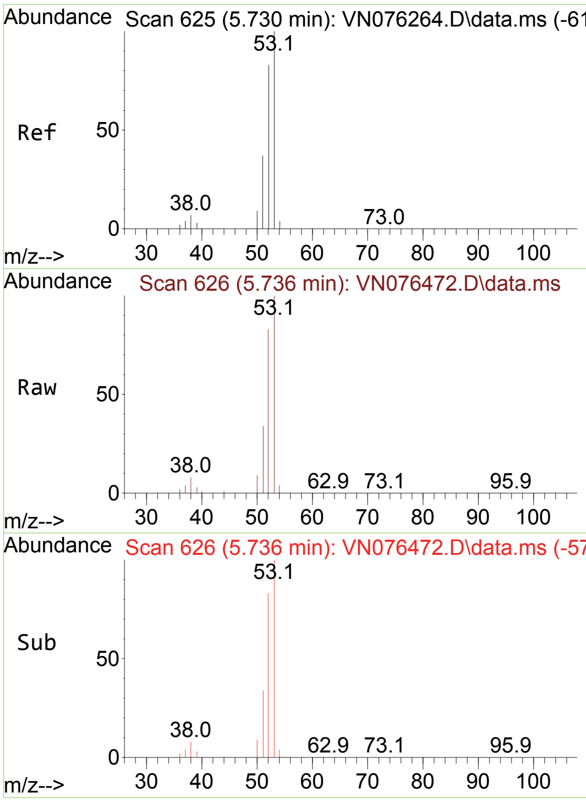


#14
Allyl chloride
Concen: 54.179 ug/l
RT: 5.042 min Scan# 508
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 41 Resp: 222089

Ion	Ratio	Lower	Upper
41	100		
39	82.0	67.4	101.0
76	45.4	39.8	59.8



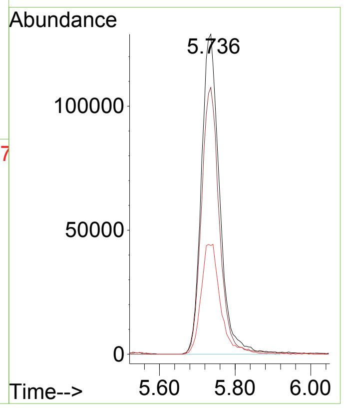


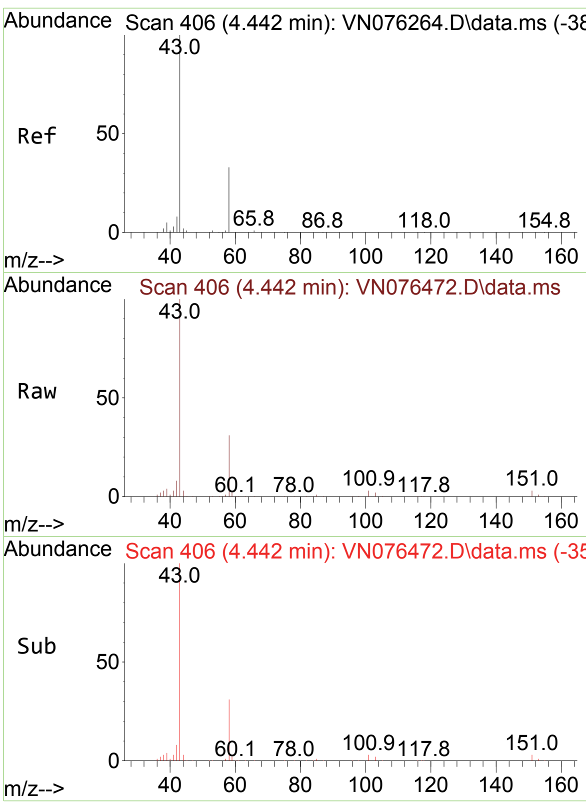
#15
Acrylonitrile
Concen: 275.952 ug/l
RT: 5.736 min Scan# 6
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 53 Resp: 431909

Ion	Ratio	Lower	Upper
53	100		
52	81.9	64.7	97.1
51	36.7	29.2	43.8

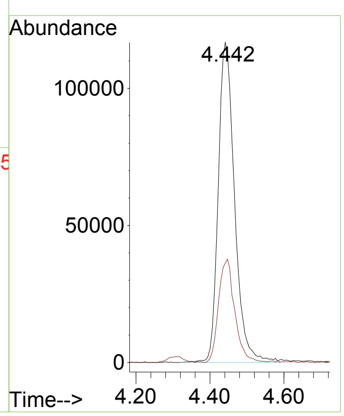


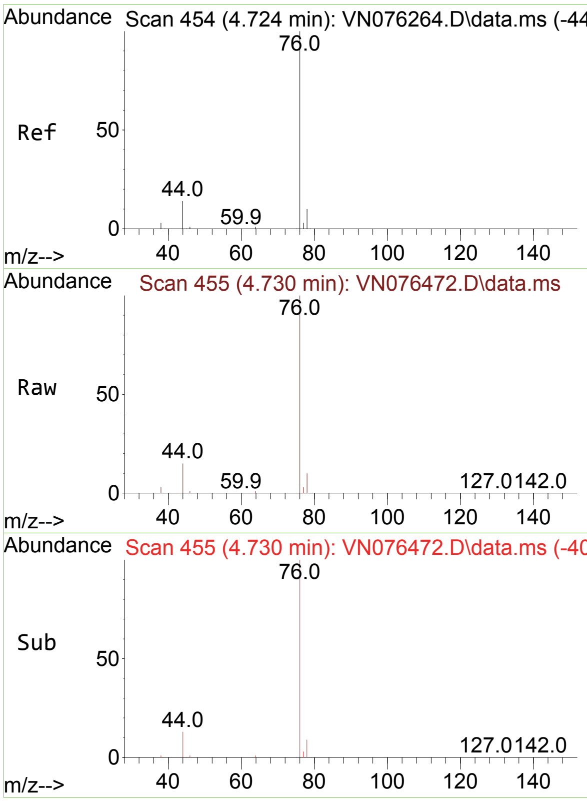


#16
Acetone
Concen: 272.427 ug/l
RT: 4.442 min Scan# 406
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 43 Resp: 359102

Ion	Ratio	Lower	Upper
43	100		
58	31.1	26.7	40.1





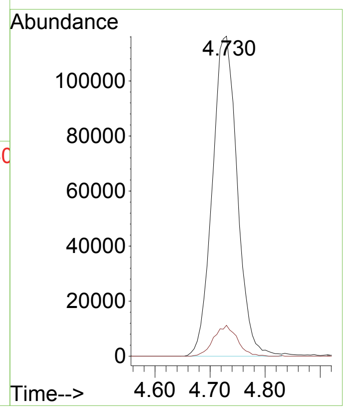
#17
Carbon Disulfide
Concen: 41.854 ug/l
RT: 4.730 min   Scan# 4

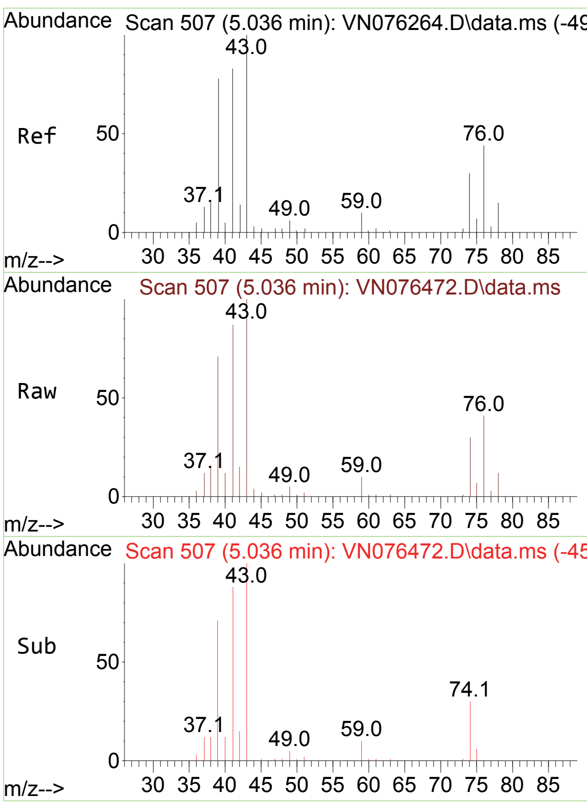
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T.   0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 76 Resp: 366581

Ion	Ratio	Lower	Upper
76	100		
78	9.6	8.0	12.0

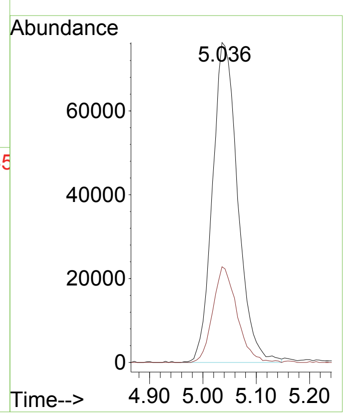


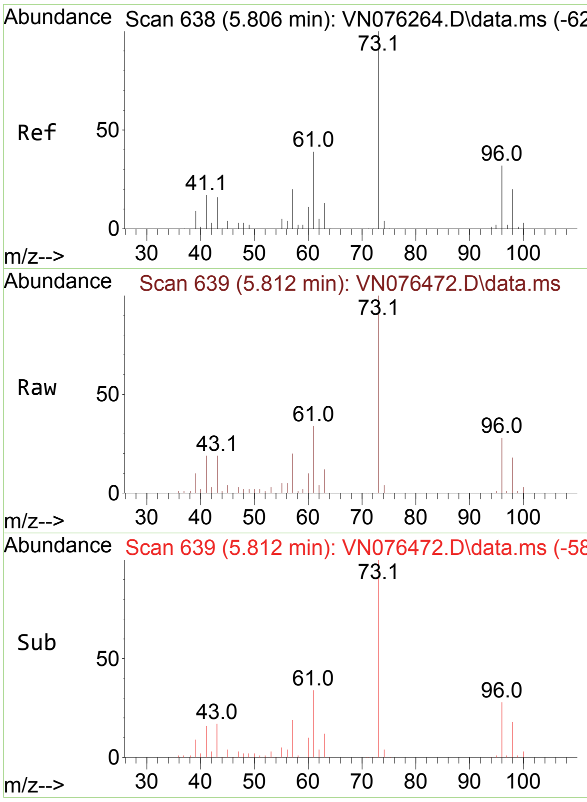


#18
Methyl Acetate
Concen: 56.419 ug/l
RT: 5.036 min   Scan# 507
Delta R.T.   -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 43 Resp: 252041

Ion	Ratio	Lower	Upper
43	100		
74	28.4	23.3	34.9



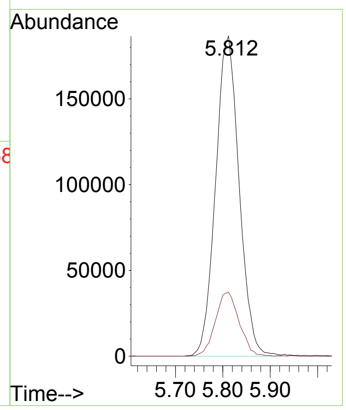


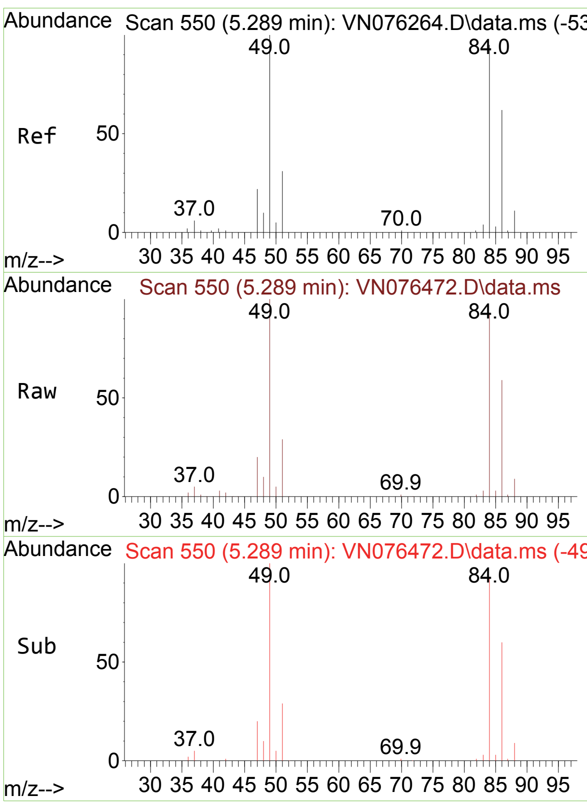
#19
Methyl tert-butyl Ether
Concen: 56.260 ug/l
RT: 5.812 min Scan# 6
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 73 Resp: 644264

Ion	Ratio	Lower	Upper
73	100		
57	20.0	15.9	23.9

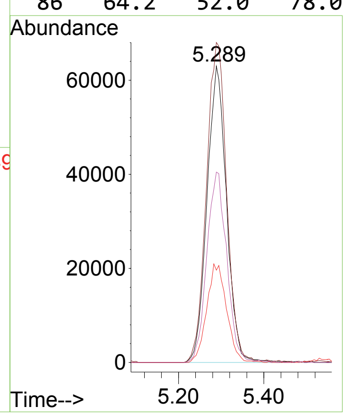


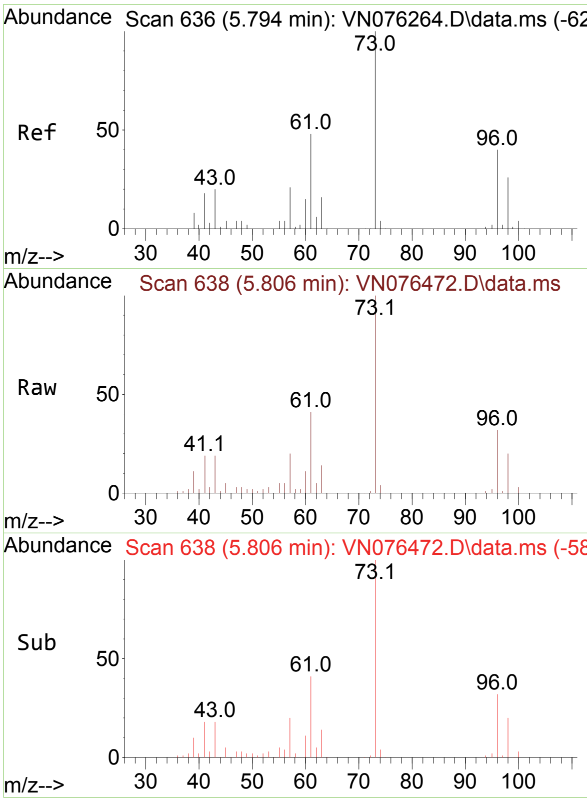


#20
Methylene Chloride
Concen: 51.367 ug/l
RT: 5.289 min Scan# 550
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 84 Resp: 200297

Ion	Ratio	Lower	Upper
84	100		
49	108.0	84.5	126.7
51	31.1	26.0	39.0
86	64.2	52.0	78.0





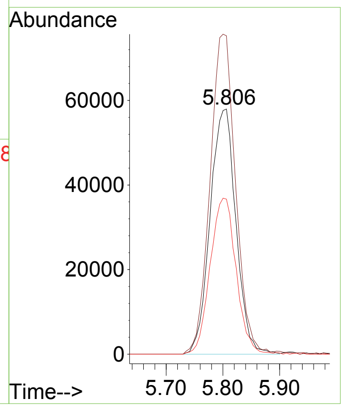
#21
trans-1,2-Dichloroethene
Concen: 48.102 ug/l
RT: 5.806 min Scan# 6

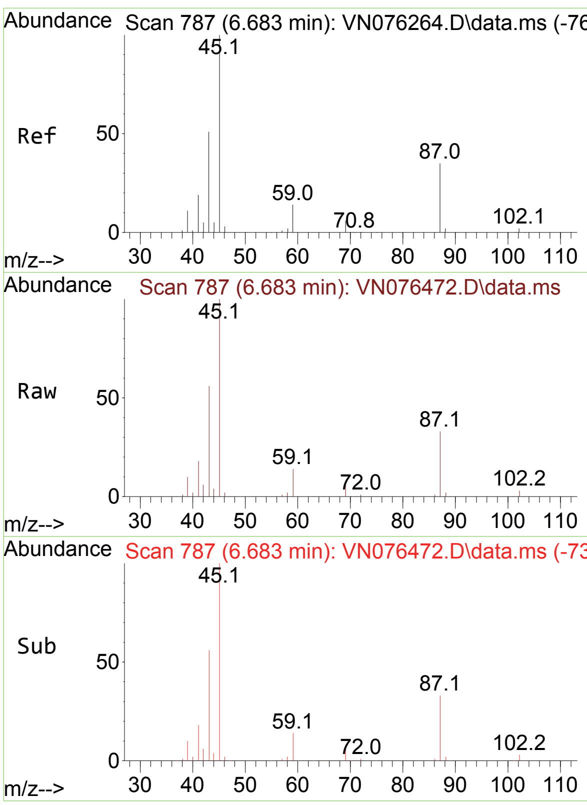
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T. 0.012 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 96 Resp: 183304

Ion	Ratio	Lower	Upper
96	100		
61	129.9	97.0	145.4
98	63.3	51.9	77.9

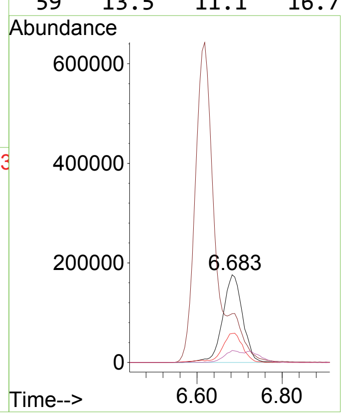


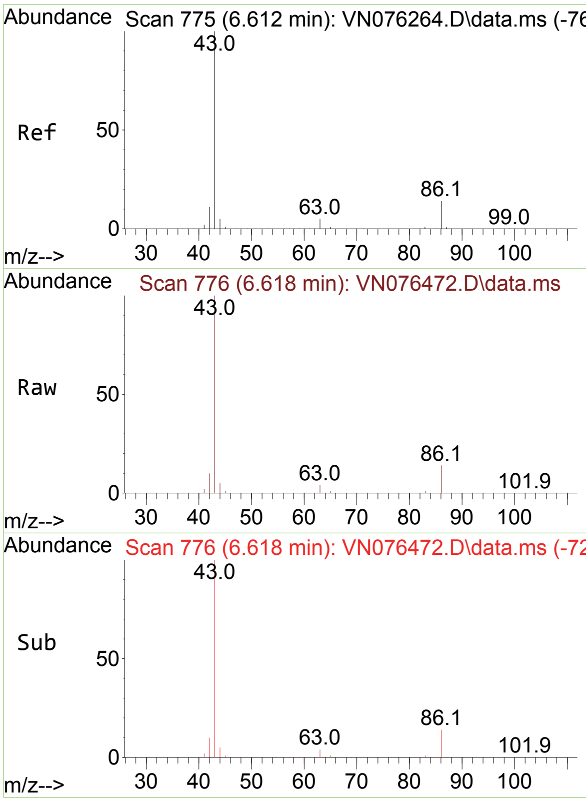


#22
Diisopropyl ether
Concen: 59.235 ug/l
RT: 6.683 min Scan# 787
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 45 Resp: 572626

Ion	Ratio	Lower	Upper
45	100		
43	54.6	44.4	66.6
87	33.1	28.4	42.6
59	13.5	11.1	16.7





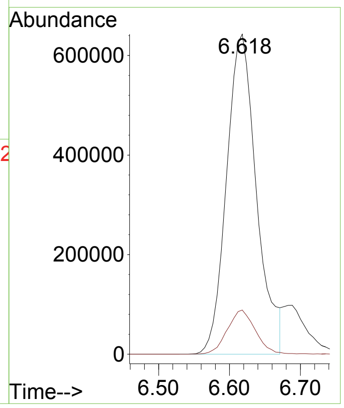
#23
Vinyl Acetate
Concen: 302.556 ug/l
RT: 6.618 min   Scan# 7

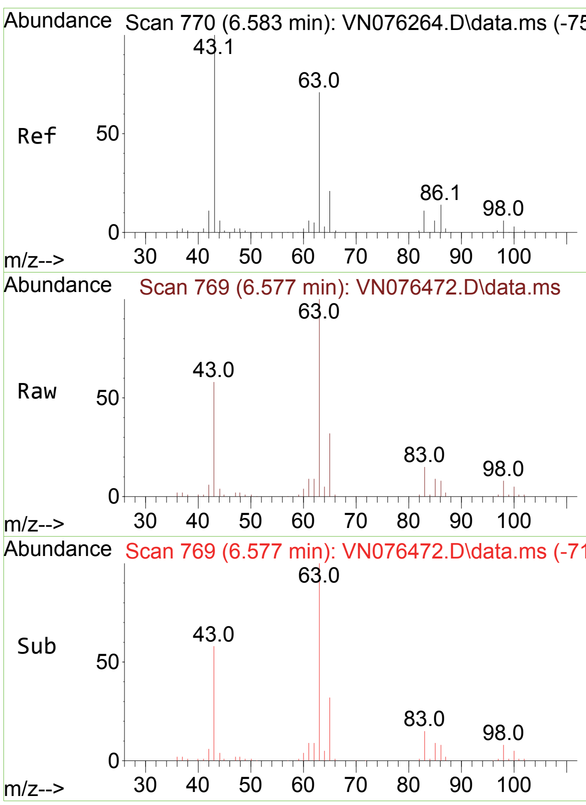
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T.   0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 43 Resp: 1890271

Ion	Ratio	Lower	Upper
43	100		
86	13.8	11.2	16.8

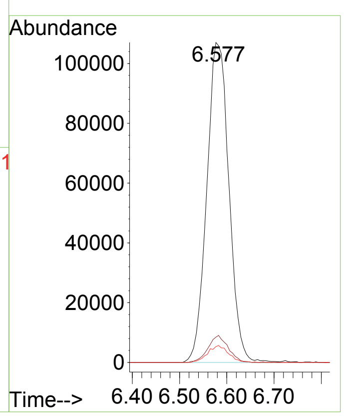




#24
1,1-Dichloroethane
Concen: 54.154 ug/l
RT: 6.577 min   Scan# 769
Delta R.T.   -0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 63 Resp: 348957

Ion	Ratio	Lower	Upper
63	100		
98	7.9	3.9	11.7
100	5.0	2.2	6.6



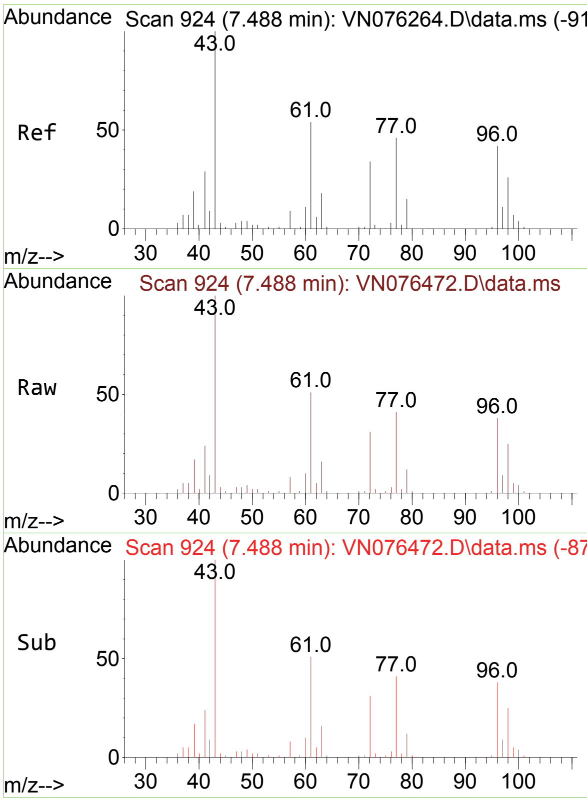
#25
2-Butanone
Concen: 274.177 ug/l
RT: 7.488 min Scan# 9

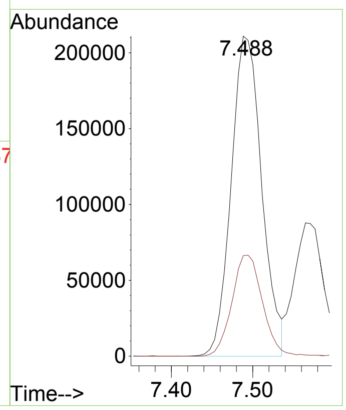
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 43 Resp: 551994

Ion	Ratio	Lower	Upper
43	100		
72	31.5	27.4	41.2

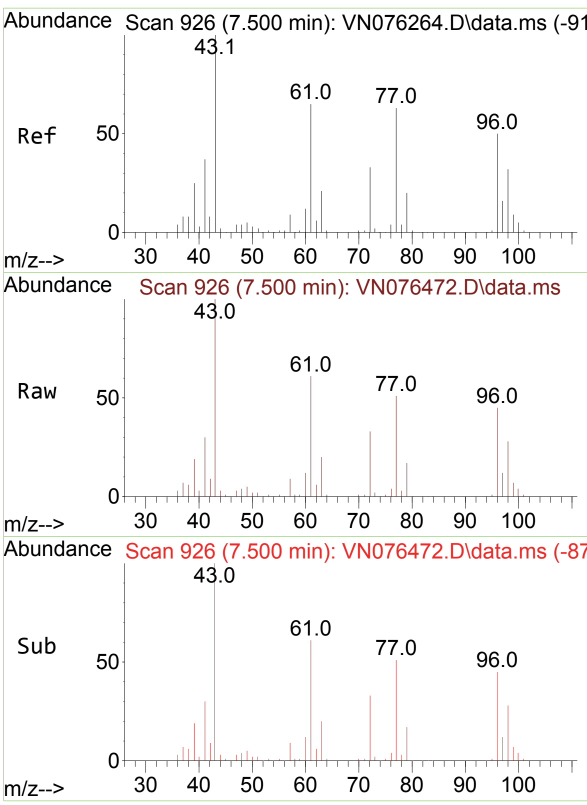


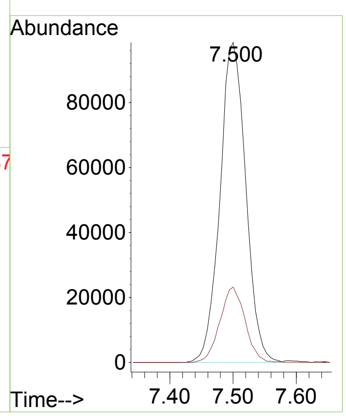


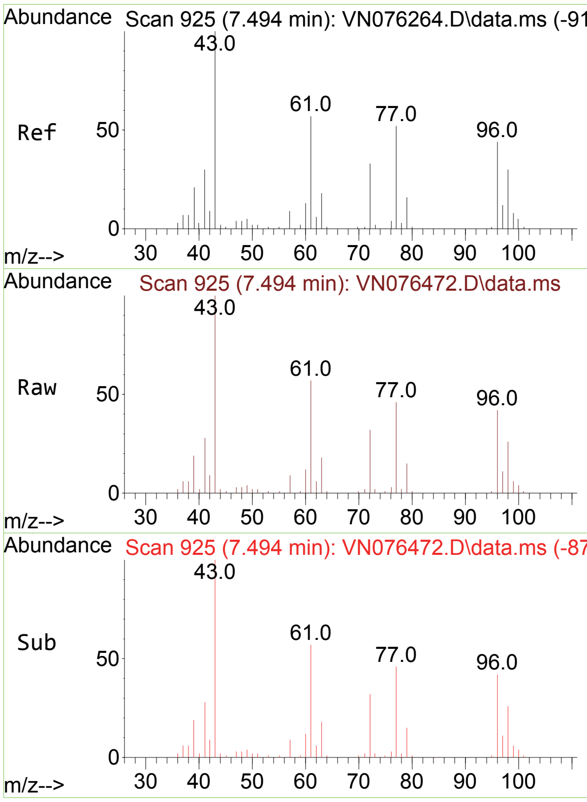
#26
2,2-Dichloropropane
Concen: 51.531 ug/l
RT: 7.500 min Scan# 926
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 77 Resp: 279860

Ion	Ratio	Lower	Upper
77	100		
97	22.9	11.8	35.4





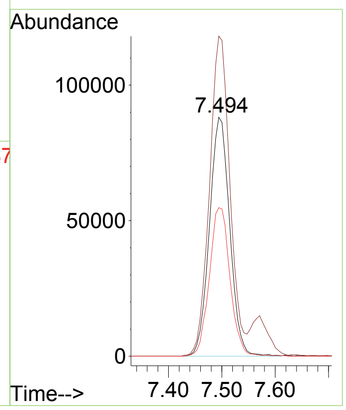


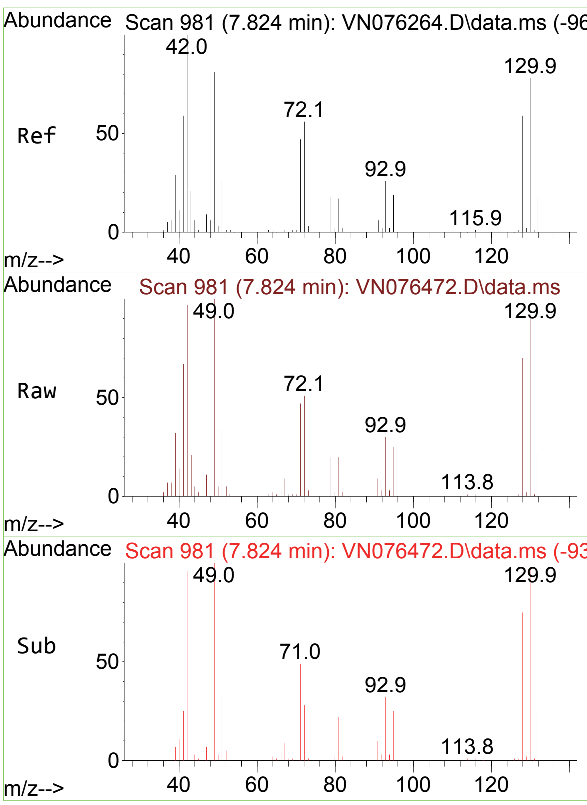
#27
cis-1,2-Dichloroethene
Concen: 52.552 ug/l
RT: 7.494 min   Scan# 9
Delta R.T.   0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 233568

Ion	Ratio	Lower	Upper
96	100		
61	135.0	0.0	259.6
98	63.3	0.0	129.4

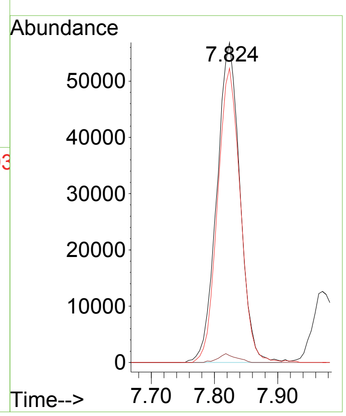


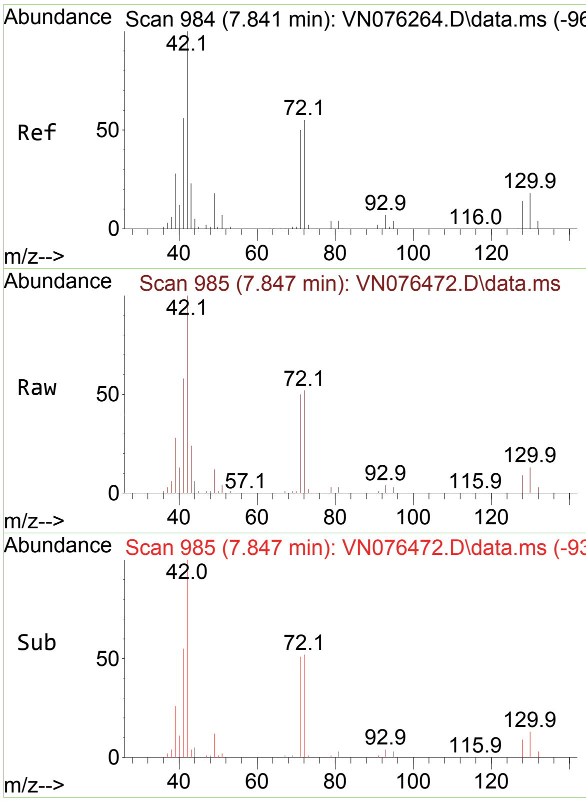


#28
Bromochloromethane
Concen: 55.303 ug/l
RT: 7.824 min   Scan# 981
Delta R.T.   -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 49 Resp: 144440

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	5.2
130	90.3	76.0	114.0



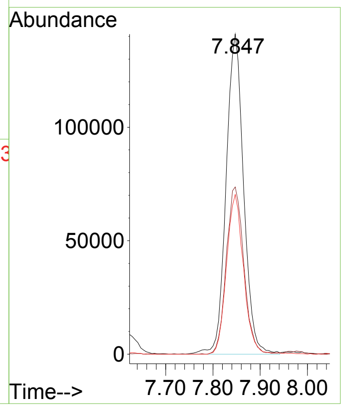


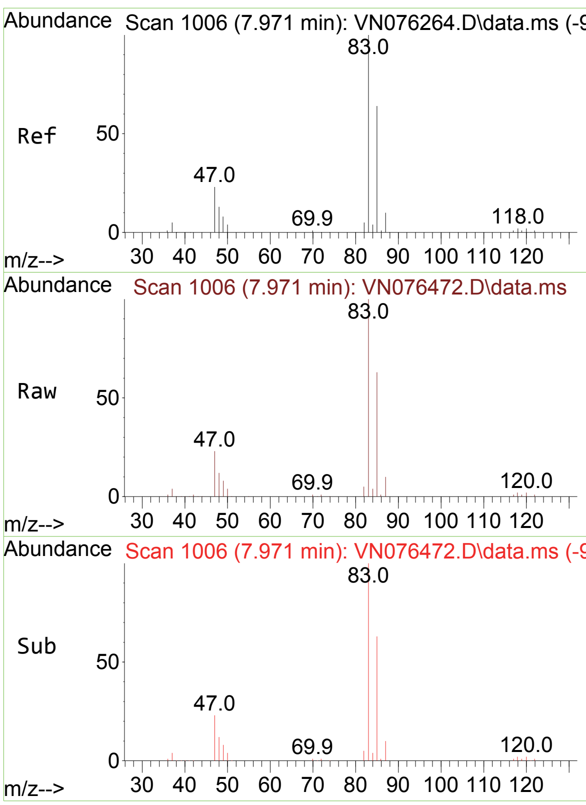
#29
Tetrahydrofuran
Concen: 292.389 ug/l
RT: 7.847 min Scan# 98
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 42 Resp: 363311

Ion	Ratio	Lower	Upper
42	100		
72	52.5	44.0	66.0
71	48.3	41.1	61.7

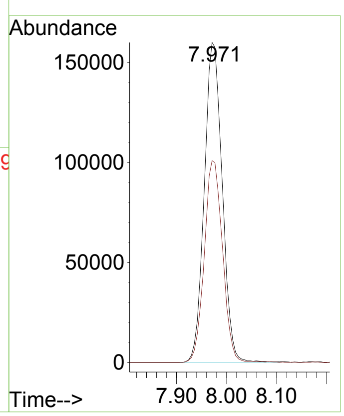


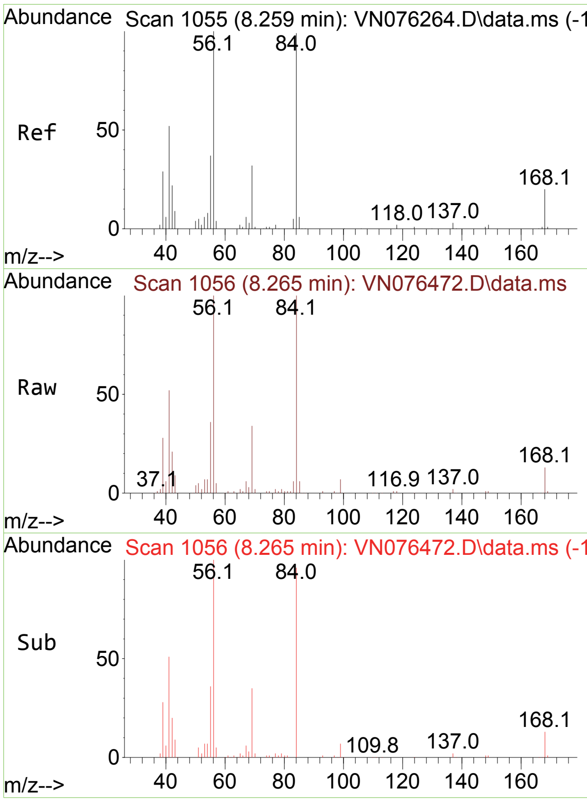


#30
Chloroform
Concen: 55.988 ug/l
RT: 7.971 min Scan# 1006
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 83 Resp: 399197

Ion	Ratio	Lower	Upper
83	100		
85	63.0	51.0	76.6



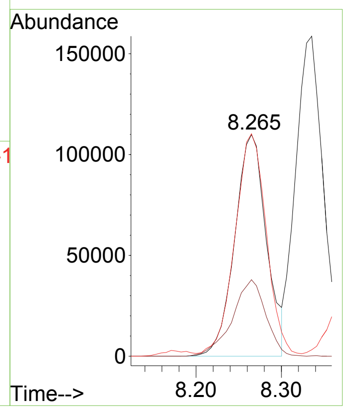


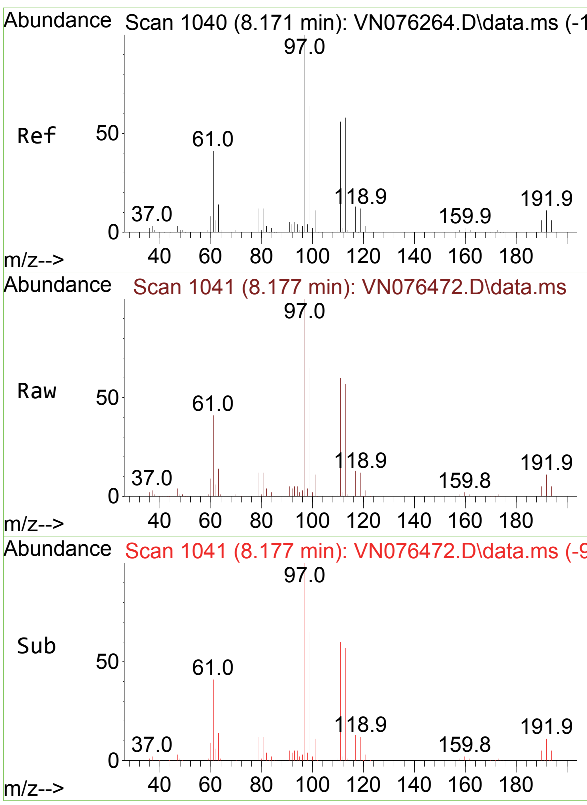
#31
Cyclohexane
Concen: 44.869 ug/l
RT: 8.265 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 283428

Ion	Ratio	Lower	Upper
56	100		
69	34.5	25.8	38.8
84	98.5	79.0	118.4

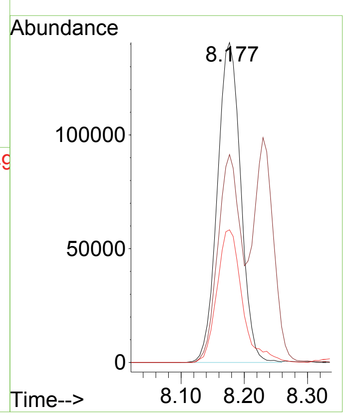


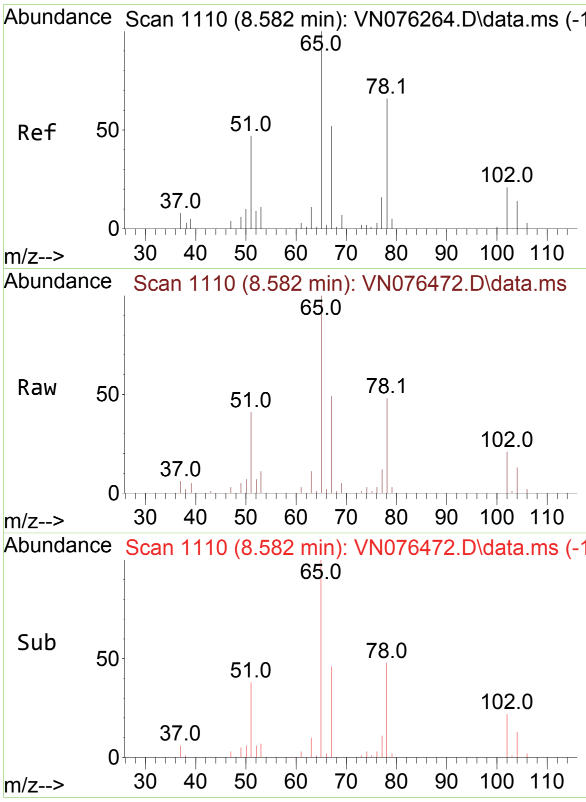


#32
1,1,1-Trichloroethane
Concen: 55.394 ug/l
RT: 8.177 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 97 Resp: 360599

Ion	Ratio	Lower	Upper
97	100		
99	61.8	55.0	82.4
61	45.0	36.2	54.4





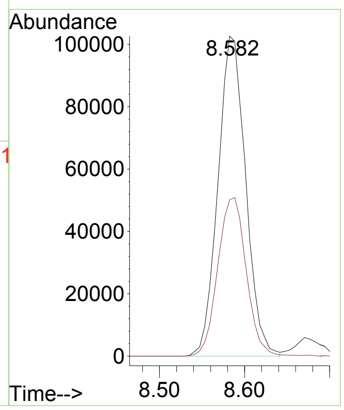
#33
1,2-Dichloroethane-d4
Concen: 56.576 ug/l
RT: 8.582 min   Scan# 1

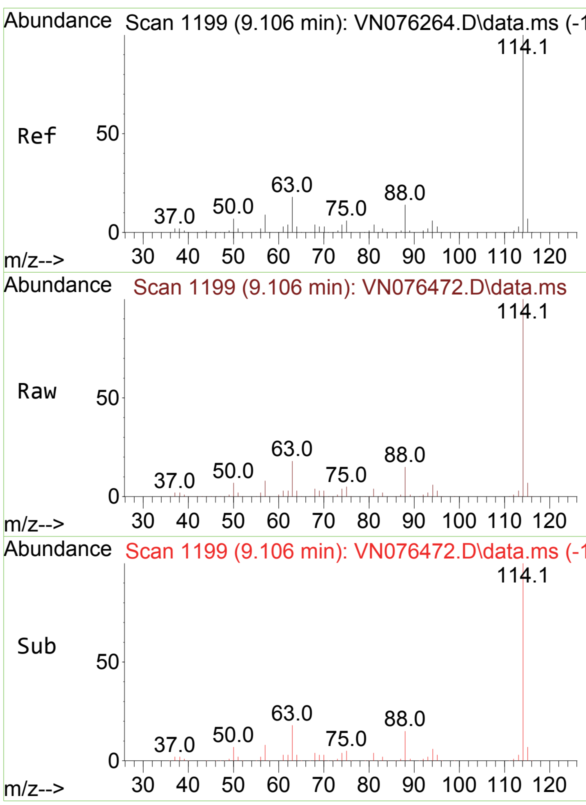
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T.   0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 65 Resp: 232643

Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	104.6

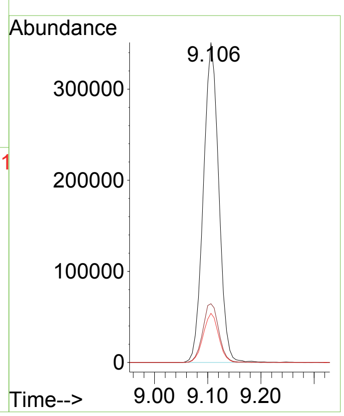


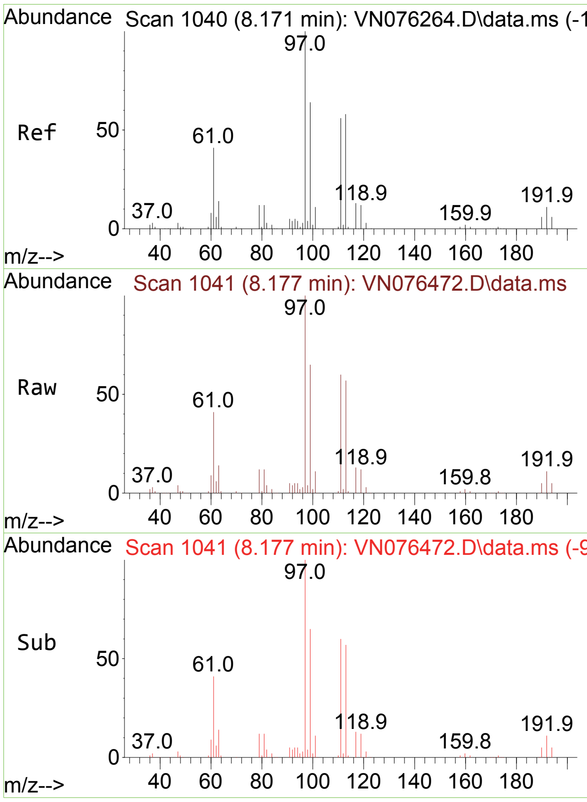


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min   Scan# 1199
Delta R.T.   -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion:114 Resp: 704353

Ion	Ratio	Lower	Upper
114	100		
63	18.4	0.0	35.8
88	15.4	0.0	28.0



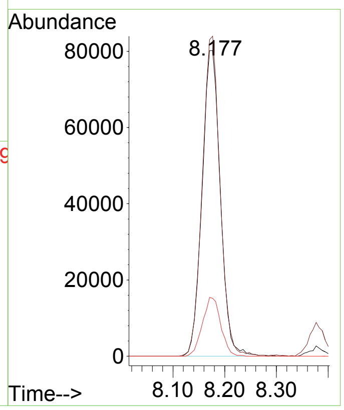


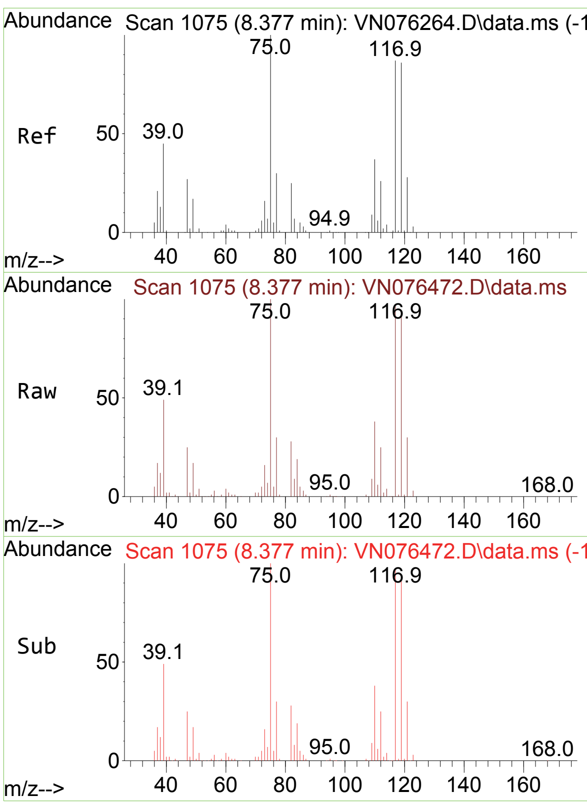
#35
Dibromofluoromethane
Concen: 44.763 ug/l
RT: 8.177 min   Scan# 1(
Delta R.T.   0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:113 Resp: 197226

Ion	Ratio	Lower	Upper
113	100		
111	101.8	82.7	124.1
192	19.2	15.6	23.4

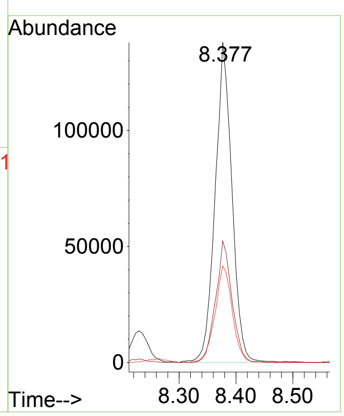


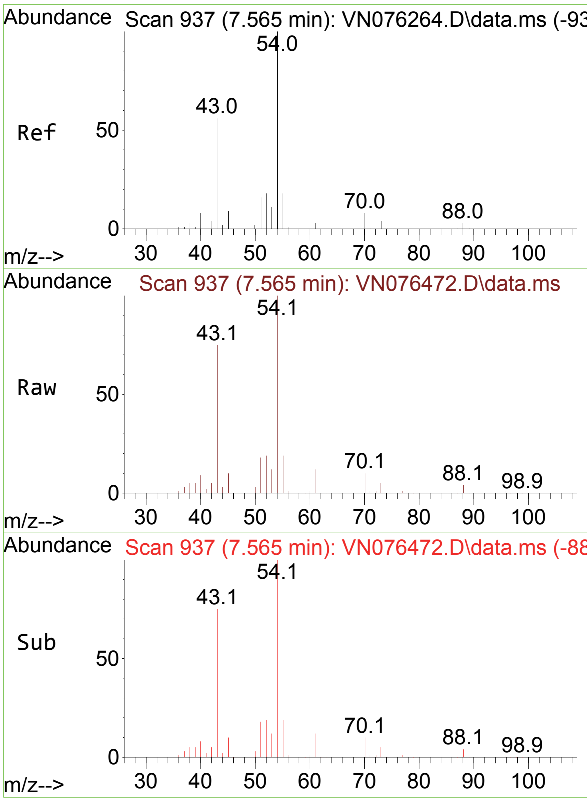


#36
1,1-Dichloropropene
Concen: 45.290 ug/l
RT: 8.377 min   Scan# 1075
Delta R.T.   -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 75 Resp: 283555

Ion	Ratio	Lower	Upper
75	100		
110	37.0	18.8	56.3
77	31.1	25.0	37.4



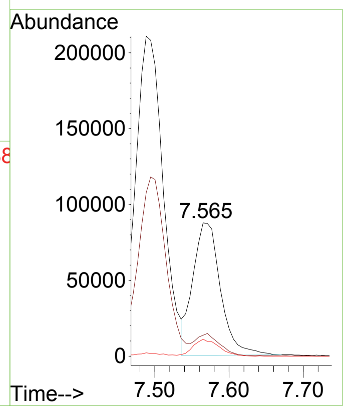


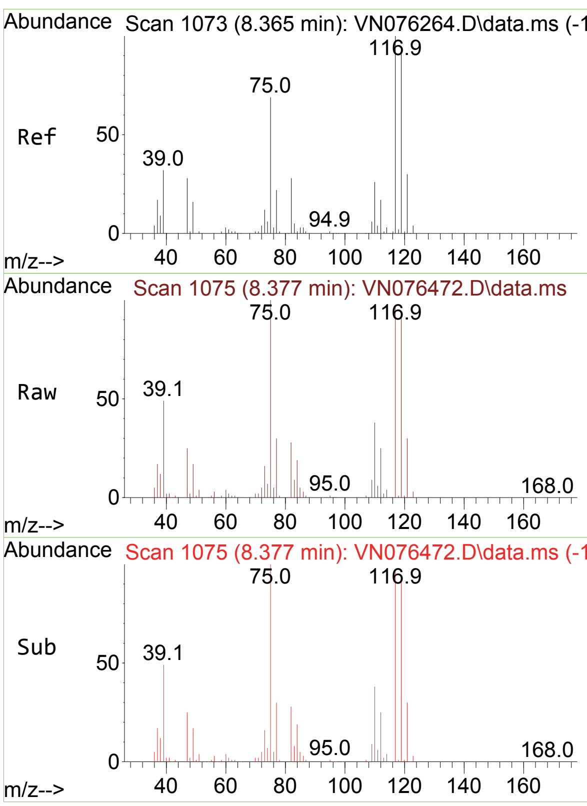
#37
Ethyl Acetate
Concen: 45.382 ug/l
RT: 7.565 min   Scan# 9
Delta R.T.   -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 227882

Ion	Ratio	Lower	Upper
43	100		
61	14.0	11.1	16.7
70	11.9	10.0	15.0

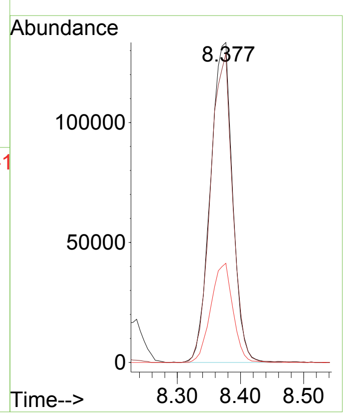


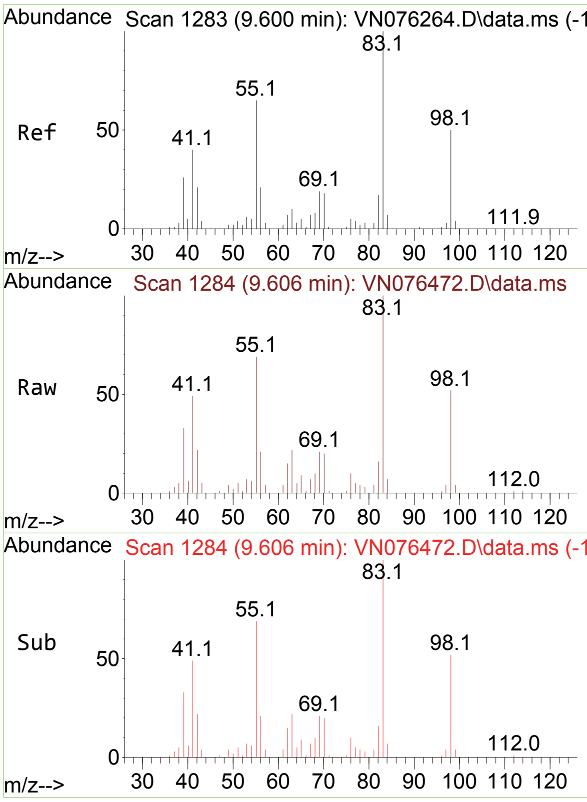


#38
Carbon Tetrachloride
Concen: 46.617 ug/l
RT: 8.377 min   Scan# 1075
Delta R.T.   0.012 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion:117 Resp: 325473

Ion	Ratio	Lower	Upper
117	100		
119	96.4	75.4	113.0
121	31.0	24.2	36.2



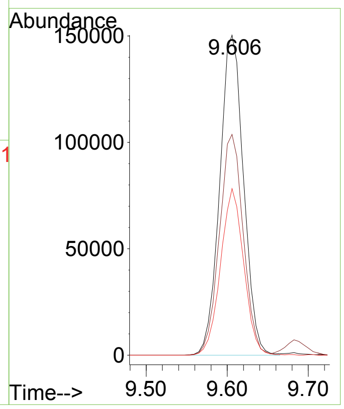


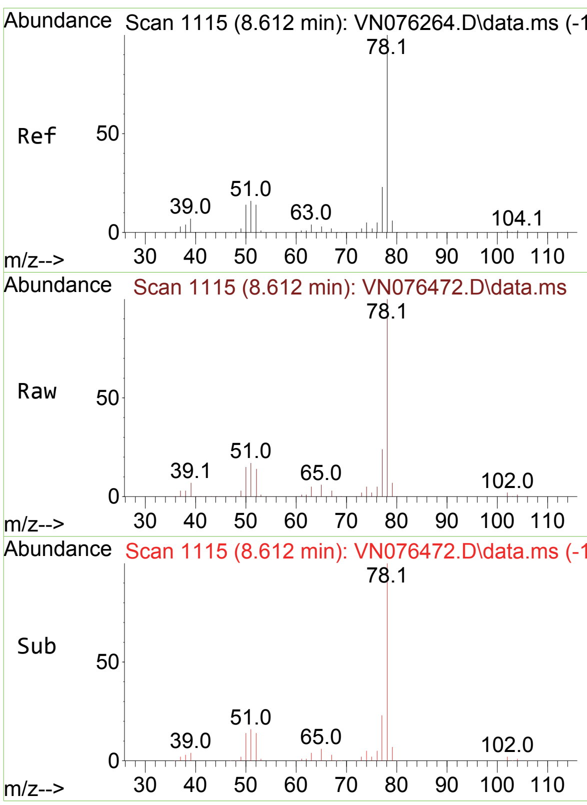
#39
Methylcyclohexane
Concen: 40.248 ug/l
RT: 9.606 min Scan# 1:
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 307723

Ion	Ratio	Lower	Upper
83	100		
55	69.0	51.7	77.5
98	52.1	40.0	60.0

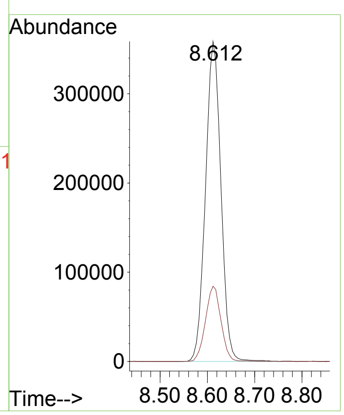


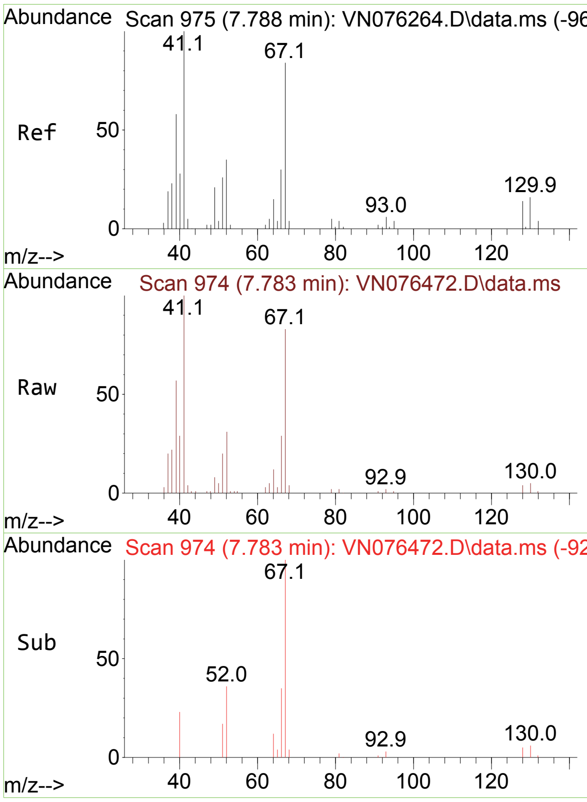


#40
Benzene
Concen: 43.500 ug/l
RT: 8.612 min Scan# 1115
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 78 Resp: 814369

Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.6	28.0



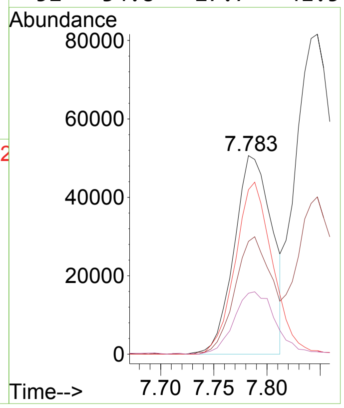


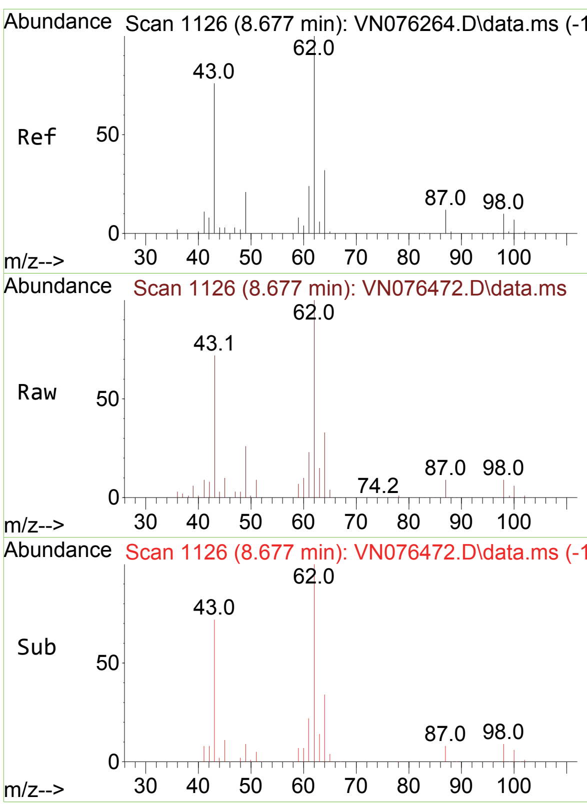
#41
Methacrylonitrile
Concen: 47.544 ug/l
RT: 7.783 min   Scan# 9
Delta R.T.   -0.005 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 125012

Ion	Ratio	Lower	Upper
41	100		
39	57.8	42.4	63.6
67	86.4	68.8	103.2
52	34.8	27.7	41.5

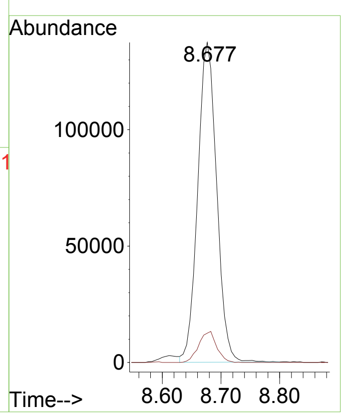


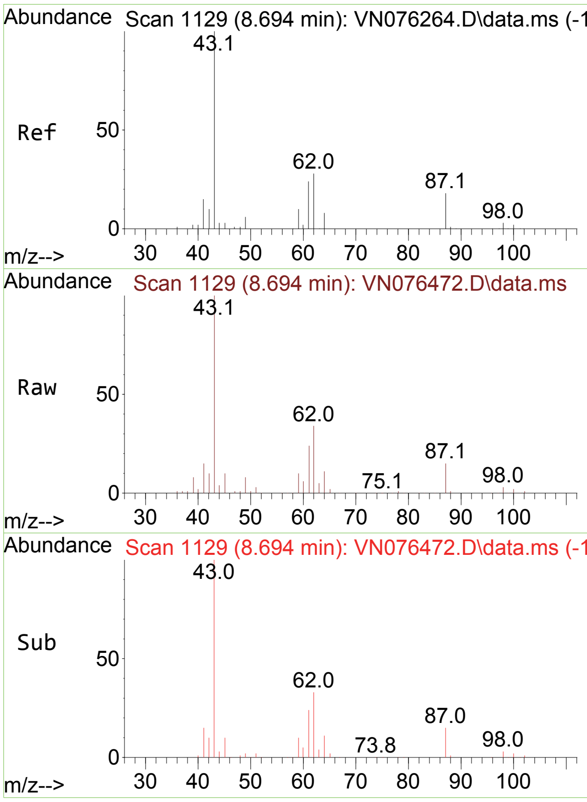


#42
1,2-Dichloroethane
Concen: 48.114 ug/l
RT: 8.677 min   Scan# 1126
Delta R.T.   -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 62 Resp: 308184

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.4



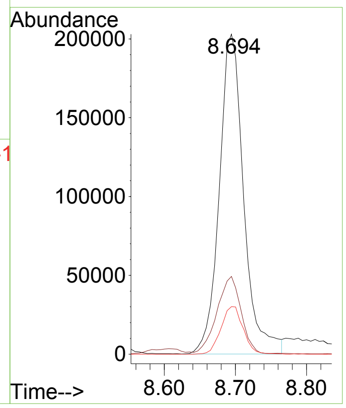


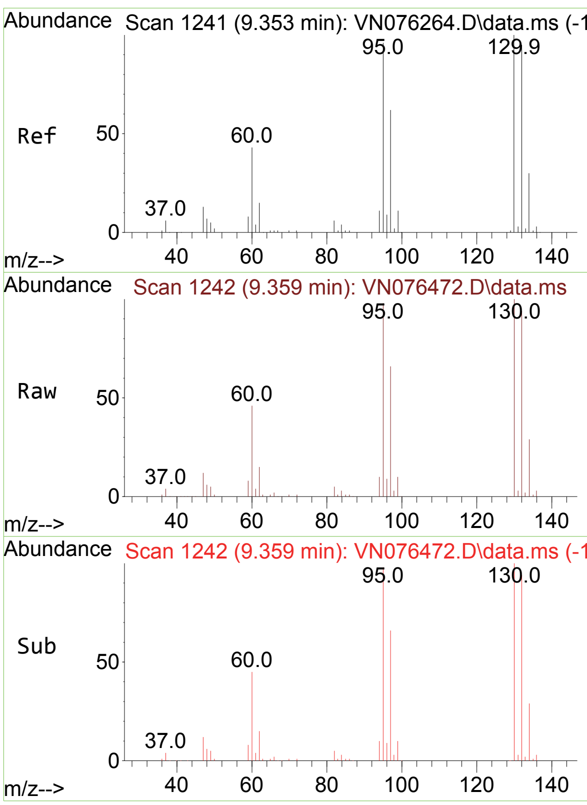
#43
Isopropyl Acetate
Concen: 59.232 ug/l
RT: 8.694 min   Scan# 1
Delta R.T.   0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 483894

Ion	Ratio	Lower	Upper
43	100		
61	23.7	23.5	35.3
87	13.5	13.8	20.6#

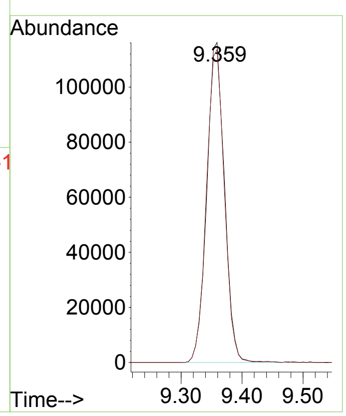


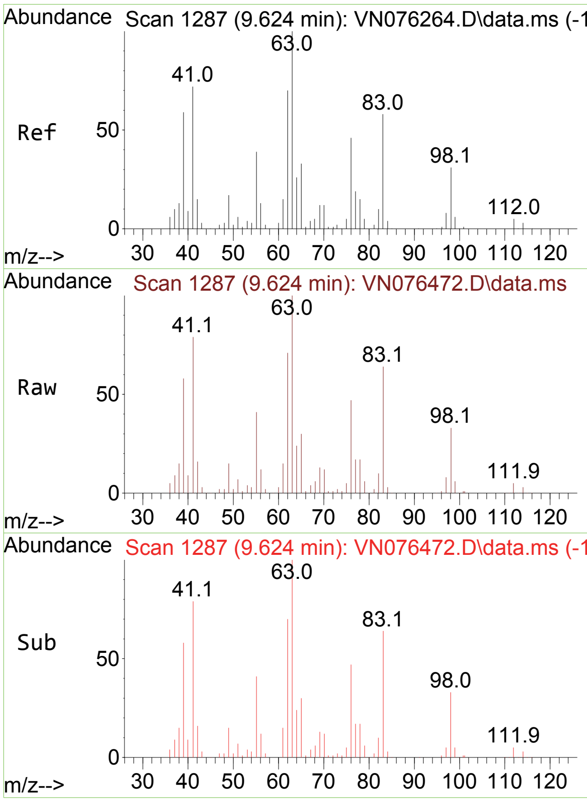


#44
Trichloroethene
Concen: 44.201 ug/l
RT: 9.359 min   Scan# 1242
Delta R.T.   0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion:130 Resp: 234040

Ion	Ratio	Lower	Upper
130	100		
95	97.8	0.0	192.0



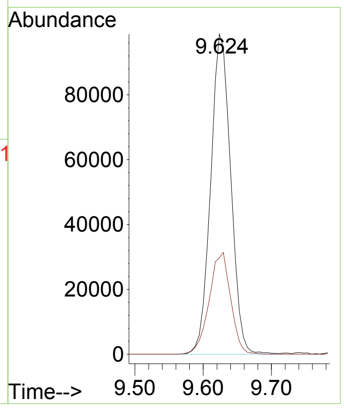


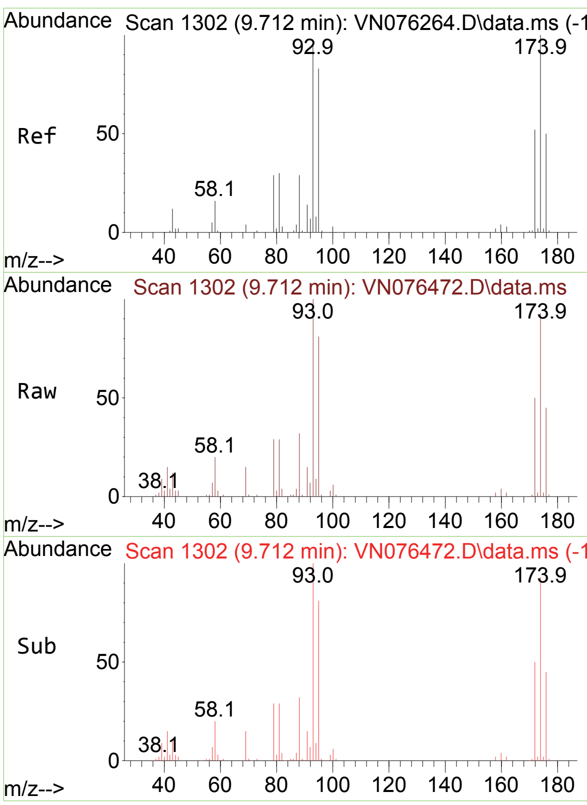
#45
1,2-Dichloropropane
Concen: 45.223 ug/l
RT: 9.624 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 202700

Ion	Ratio	Lower	Upper
63	100		
65	30.1	26.4	39.6

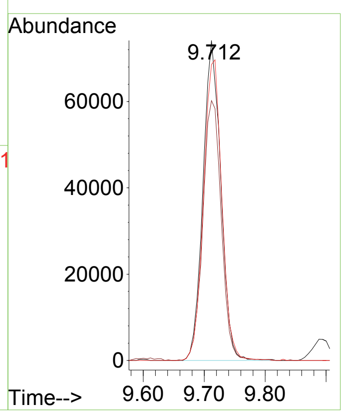


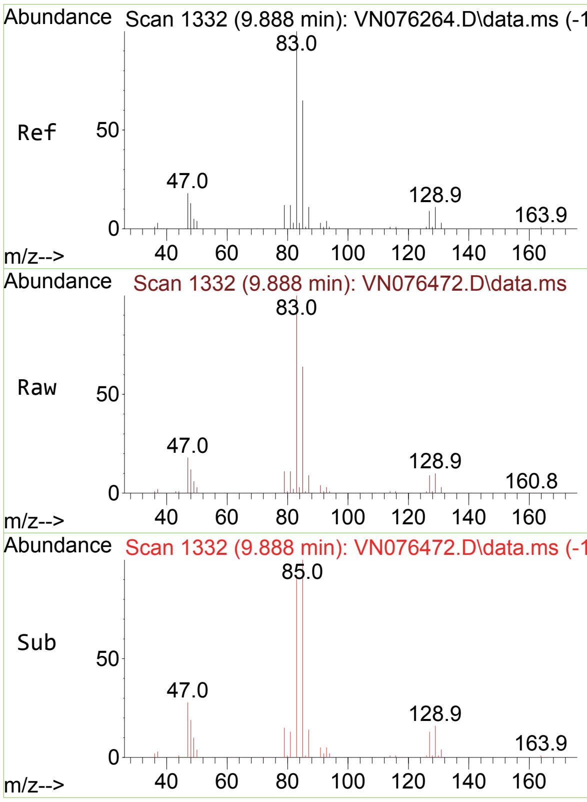


#46
Dibromomethane
Concen: 44.559 ug/l
RT: 9.712 min Scan# 1302
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 93 Resp: 150793

Ion	Ratio	Lower	Upper
93	100		
95	84.2	66.0	99.0
174	96.9	81.3	121.9



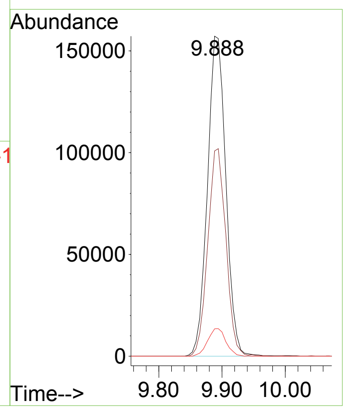


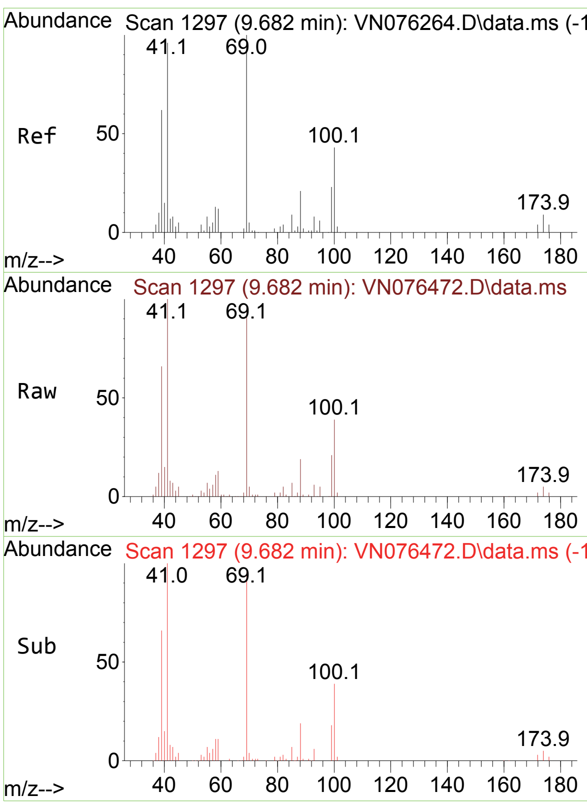
#47
Bromodichloromethane
Concen: 48.499 ug/l
RT: 9.888 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 318324

Ion	Ratio	Lower	Upper
83	100		
85	64.1	52.1	78.1
127	8.5	7.4	11.0

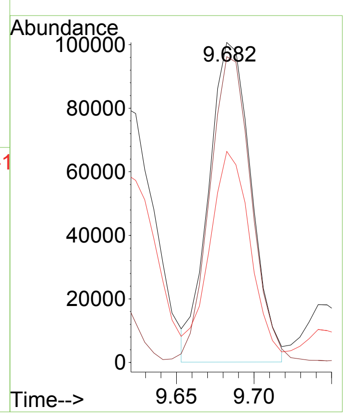


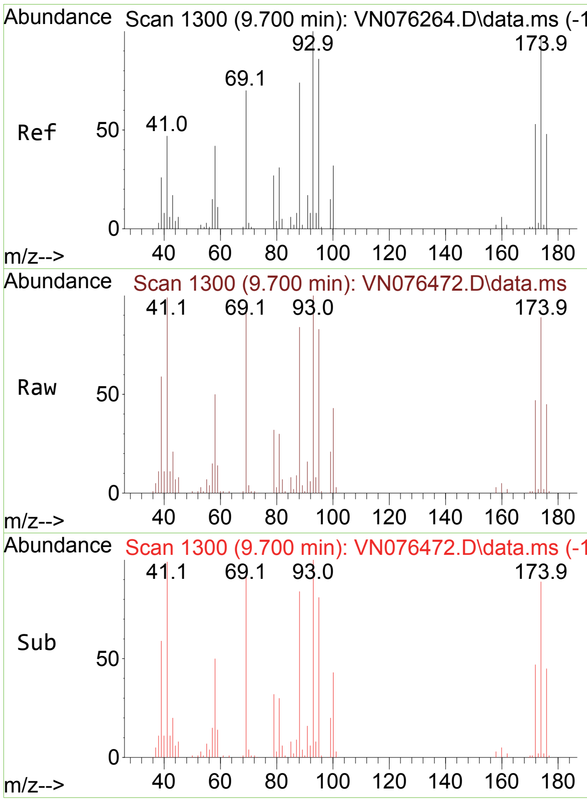


#48
Methyl methacrylate
Concen: 49.623 ug/l
RT: 9.682 min Scan# 1297
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 41 Resp: 191920

Ion	Ratio	Lower	Upper
41	100		
69	93.7	80.8	121.2
39	64.0	54.4	81.6



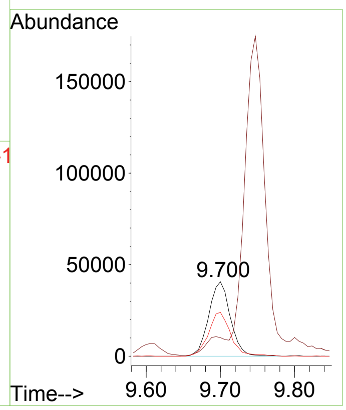


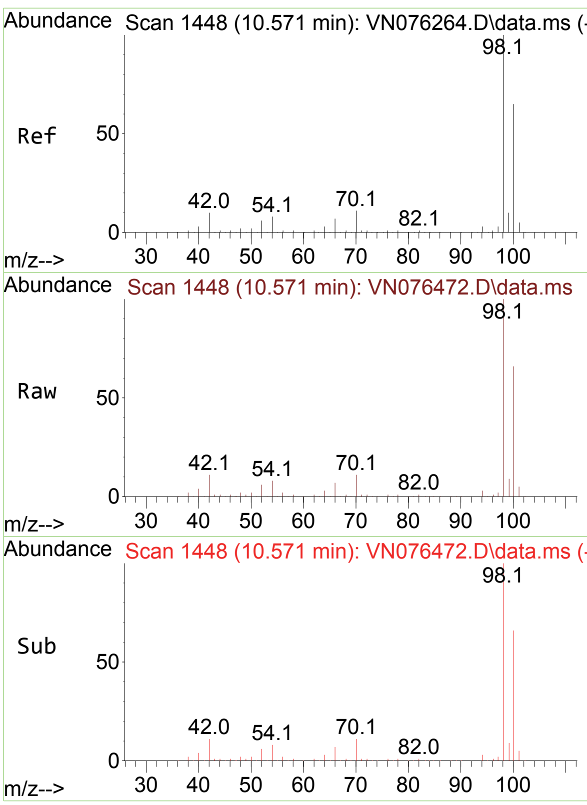
#49
1,4-Dioxane
Concen: 1006.563 ug/l
RT: 9.700 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 88 Resp: 82143

Ion	Ratio	Lower	Upper
88	100		
43	26.4	18.1	27.1
58	60.9	46.5	69.7

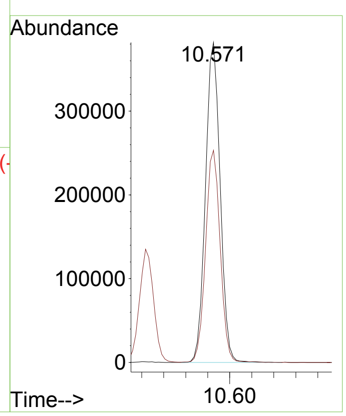


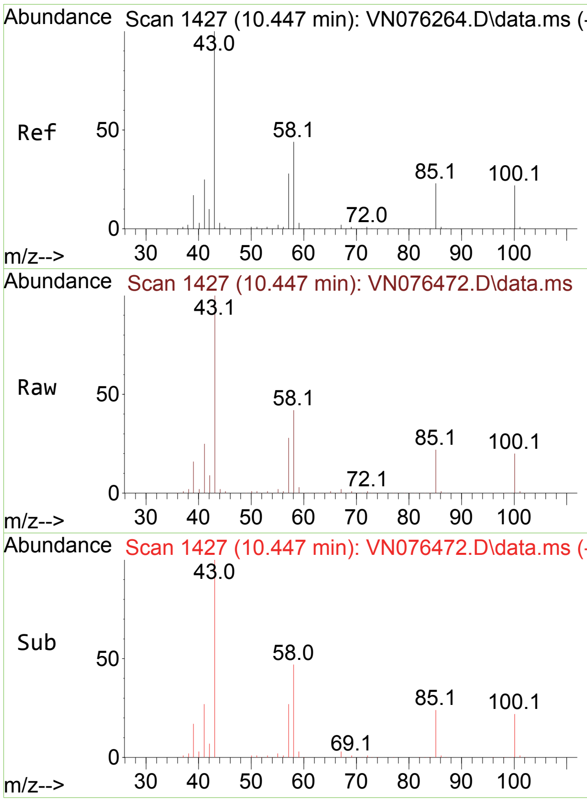


#50
Toluene-d8
Concen: 43.473 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 98 Resp: 707392

Ion	Ratio	Lower	Upper
98	100		
100	66.1	52.2	78.4



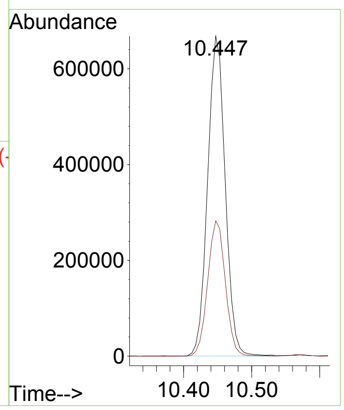


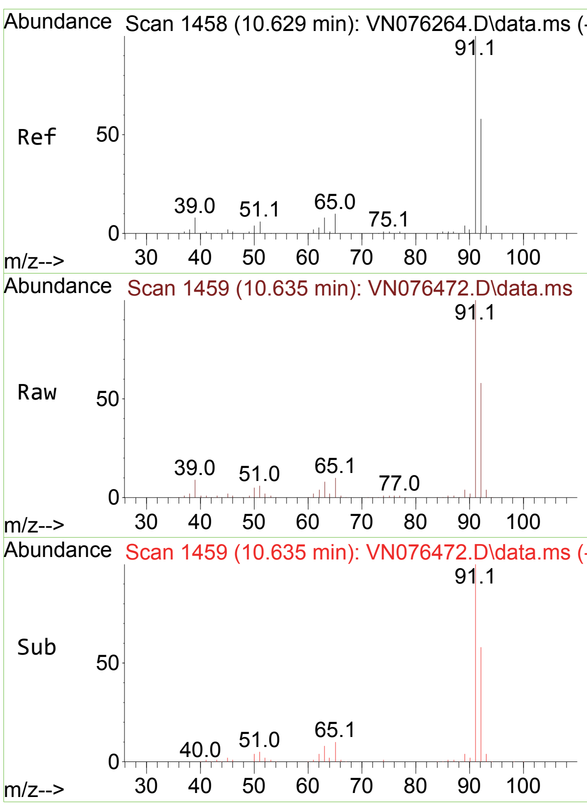
#51
4-Methyl-2-Pentanone
Concen: 250.524 ug/l
RT: 10.447 min Scan# 14
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 1201456

Ion	Ratio	Lower	Upper
43	100		
58	42.6	35.1	52.7

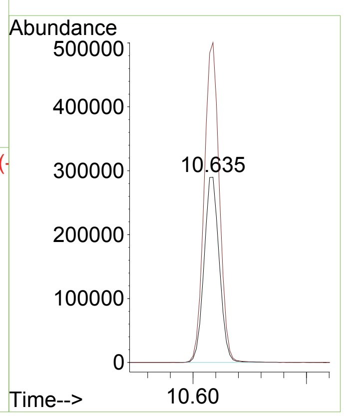


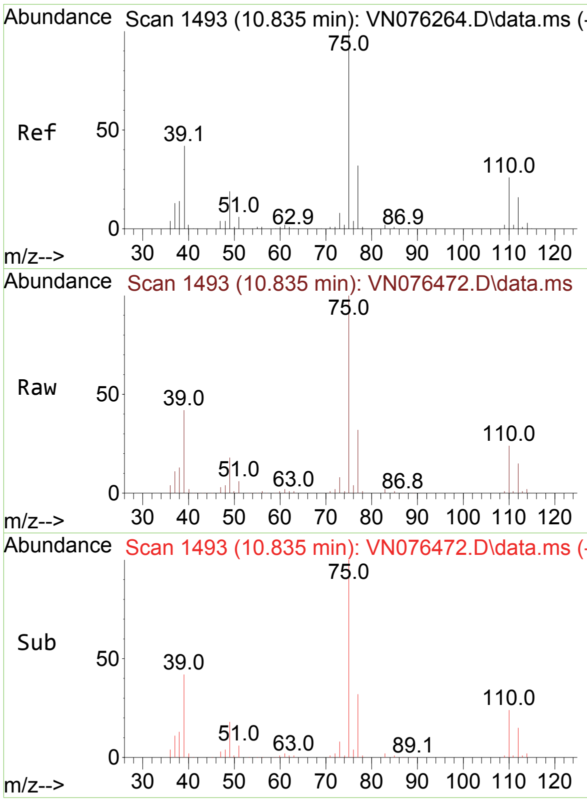


#52
Toluene
Concen: 43.101 ug/l
RT: 10.635 min Scan# 1459
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 92 Resp: 539599

Ion	Ratio	Lower	Upper
92	100		
91	171.8	136.6	205.0



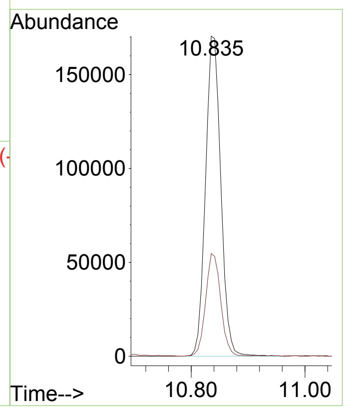


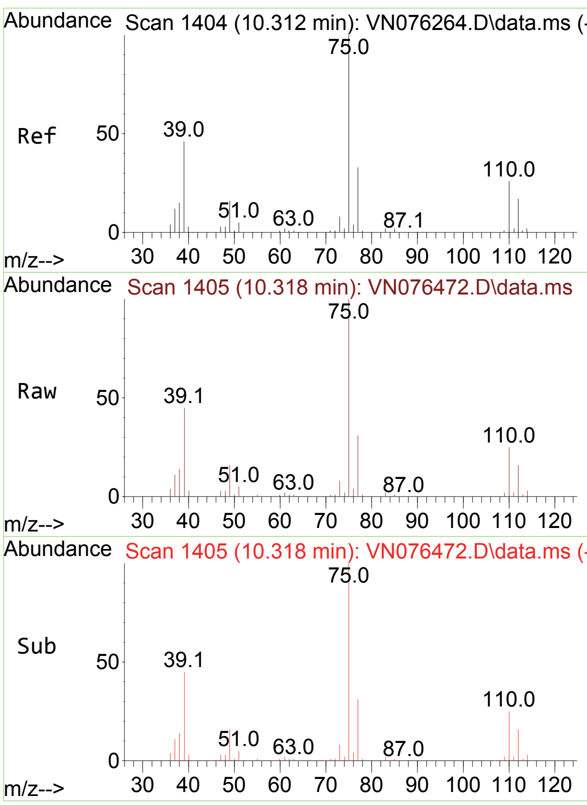
#53
t-1,3-Dichloropropene
Concen: 50.717 ug/l
RT: 10.835 min Scan# 14
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 317334

Ion	Ratio	Lower	Upper
75	100		
77	32.0	25.8	38.6

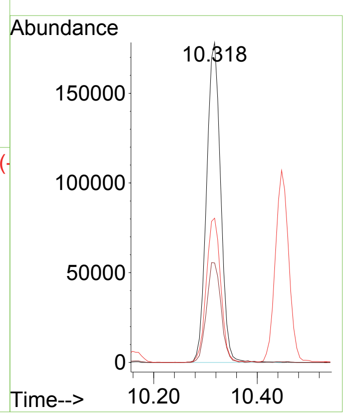


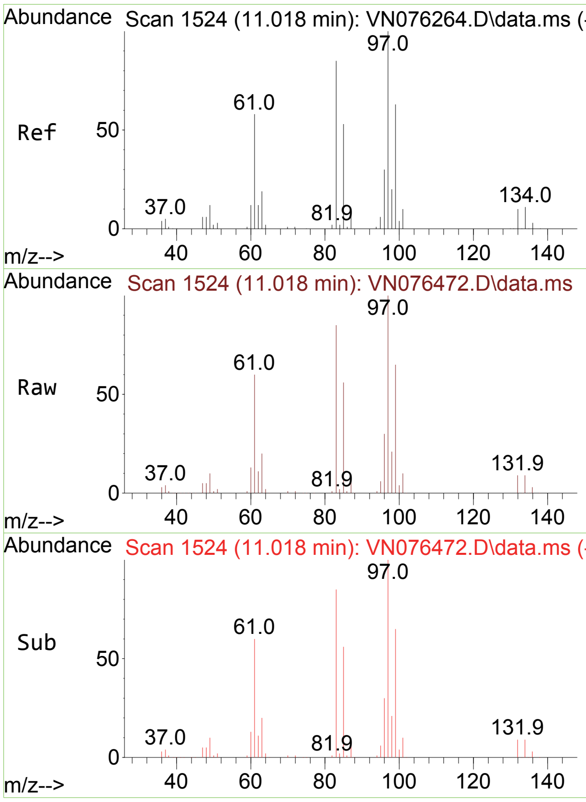


#54
cis-1,3-Dichloropropene
Concen: 46.808 ug/l
RT: 10.318 min Scan# 1405
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 75 Resp: 336940

Ion	Ratio	Lower	Upper
75	100		
77	31.1	26.5	39.7
39	45.1	37.1	55.7





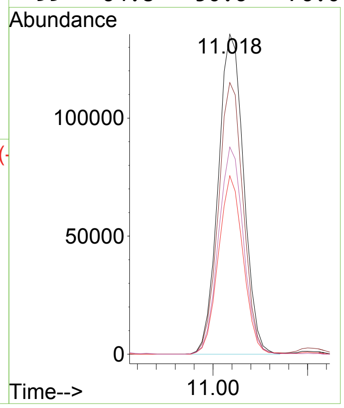
#55
1,1,2-Trichloroethane
Concen: 53.045 ug/l
RT: 11.018 min Scan# 1

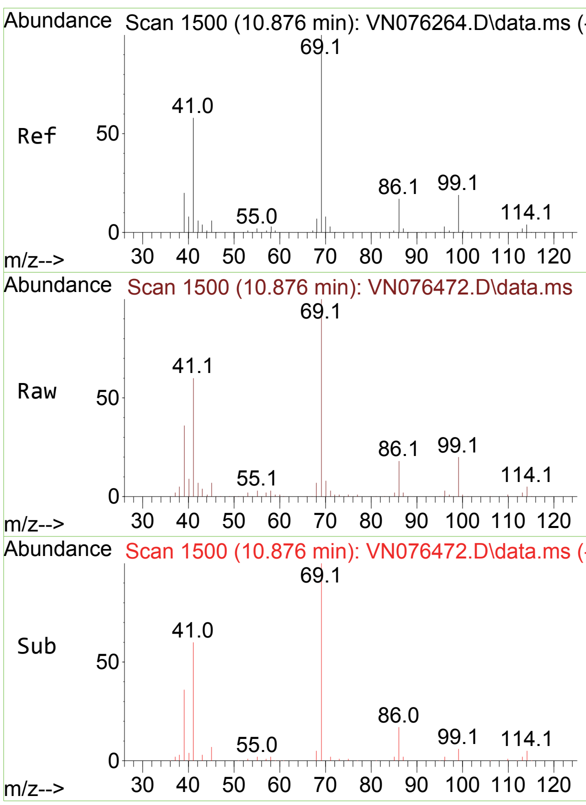
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 97 Resp: 253839

Ion	Ratio	Lower	Upper
97	100		
83	84.9	67.8	101.6
85	55.7	42.3	63.5
99	64.8	50.6	76.0

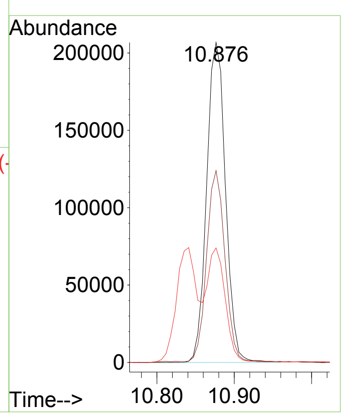


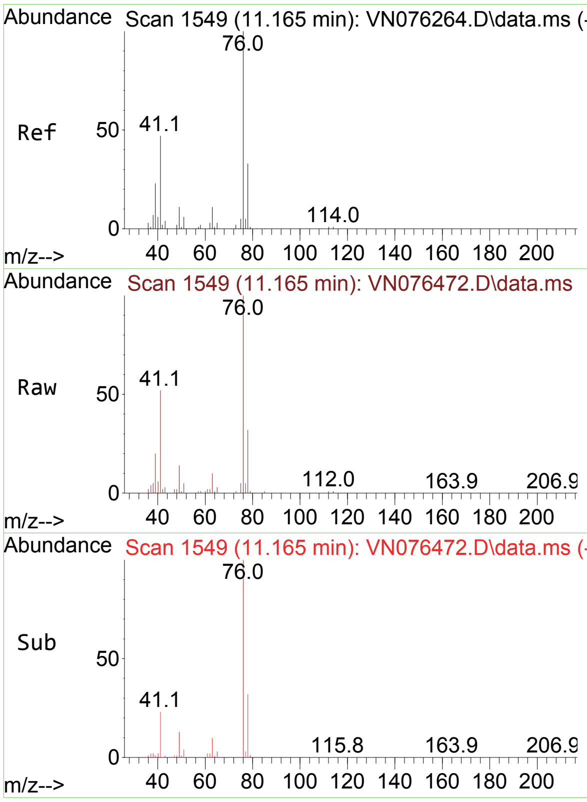


#56
Ethyl methacrylate
Concen: 56.825 ug/l
RT: 10.876 min Scan# 1500
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 69 Resp: 351062

Ion	Ratio	Lower	Upper
69	100		
41	57.6	45.3	67.9
39	33.3	29.3	43.9



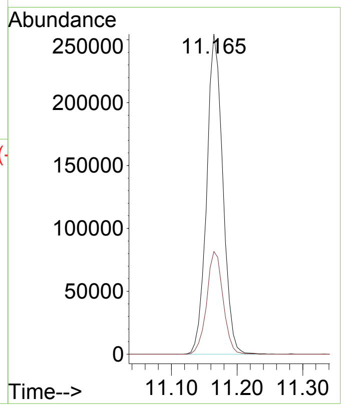


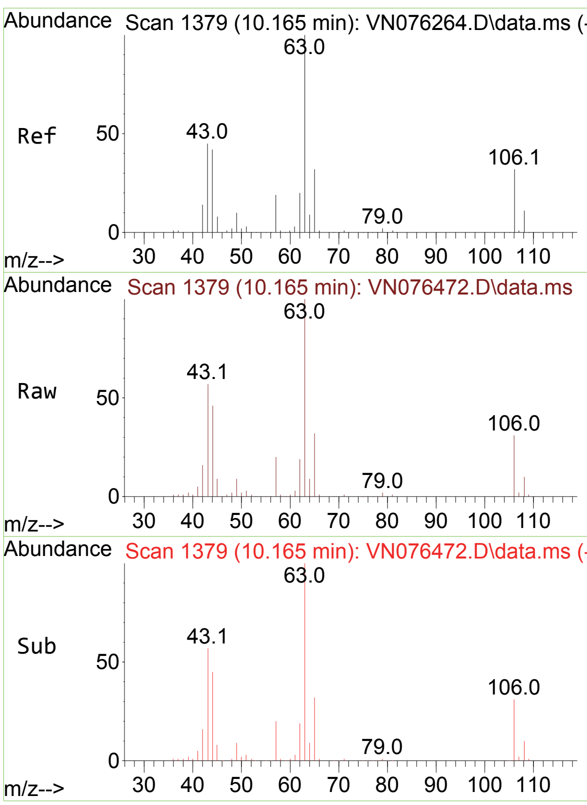
#57
1,3-Dichloropropane
Concen: 55.881 ug/l
RT: 11.165 min Scan# 1!
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 76 Resp: 434565

Ion	Ratio	Lower	Upper
76	100		
78	32.6	26.4	39.6

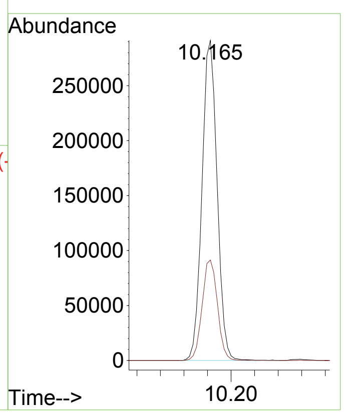


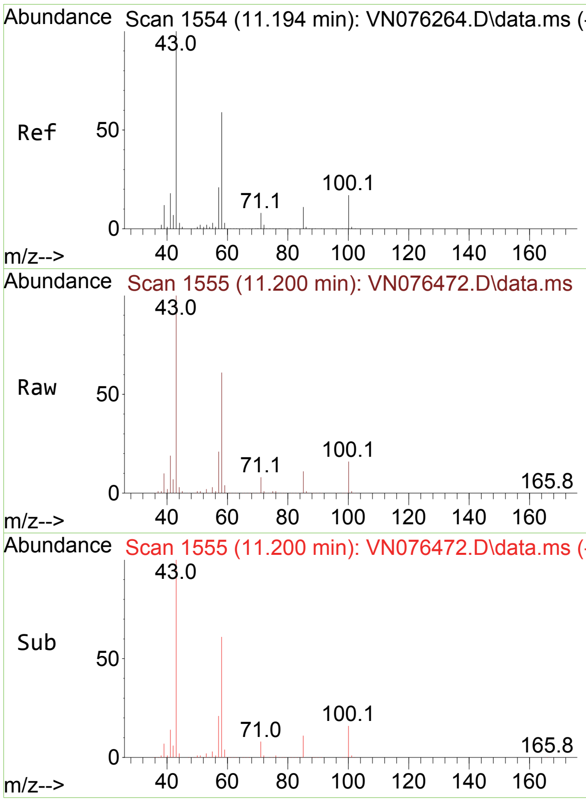


#58
2-Chloroethyl Vinyl ether
Concen: 249.417 ug/l
RT: 10.165 min Scan# 1379
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 63 Resp: 520195

Ion	Ratio	Lower	Upper
63	100		
106	31.8	26.2	39.2



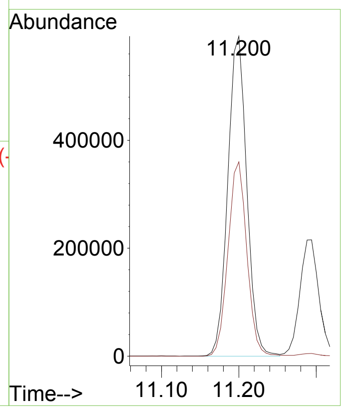


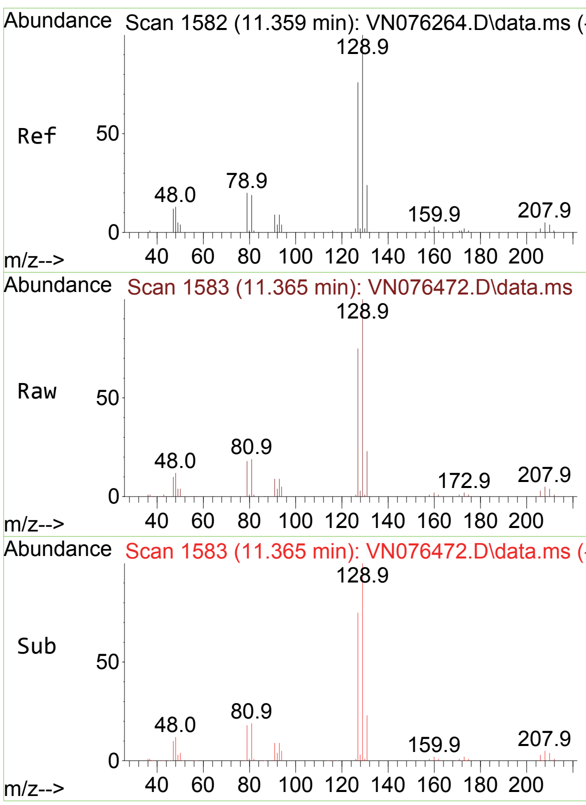
#59
2-Hexanone
Concen: 291.481 ug/l
RT: 11.200 min Scan# 1!
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 1012980

Ion	Ratio	Lower	Upper
43	100		
58	60.4	30.1	90.3

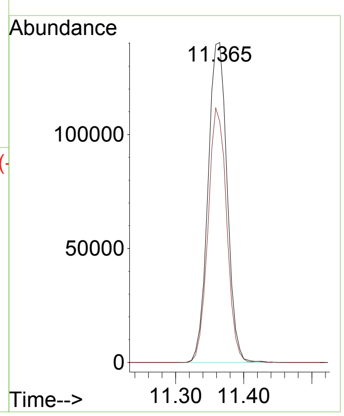


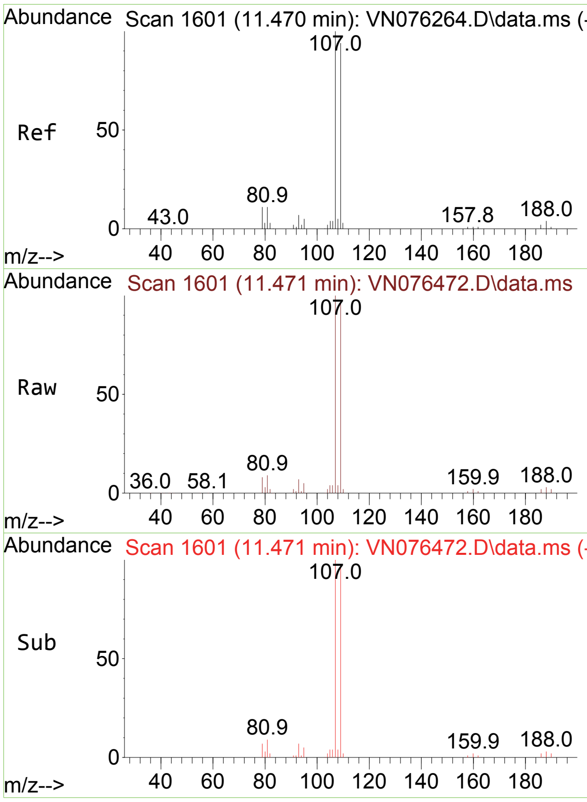


#60
Dibromochloromethane
Concen: 54.440 ug/l
RT: 11.365 min Scan# 1583
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:129 Resp: 274236

Ion	Ratio	Lower	Upper
129	100		
127	77.2	38.7	116.1



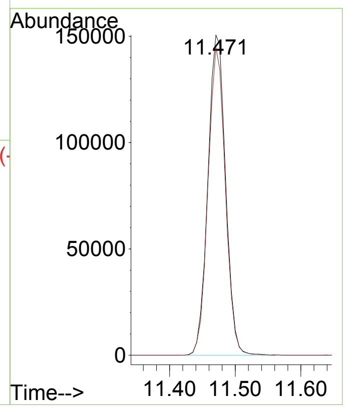


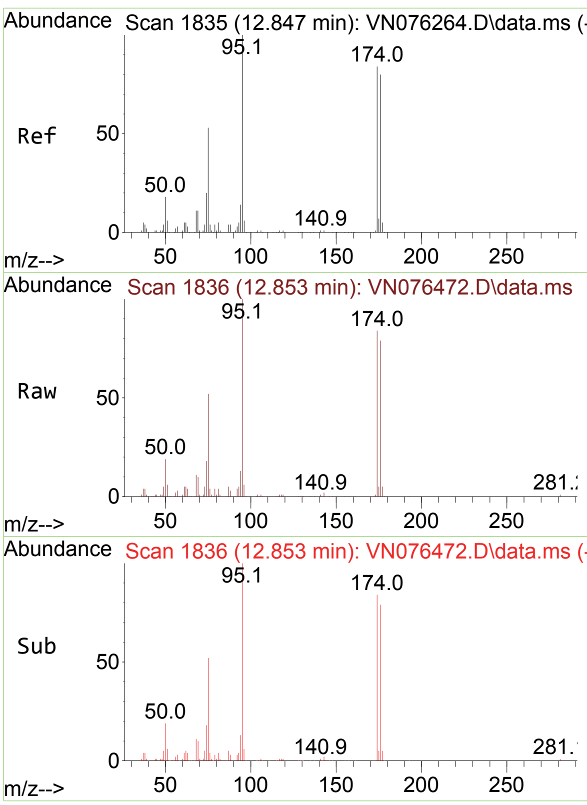
#61
1,2-Dibromoethane
Concen: 59.255 ug/l
RT: 11.471 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:107 Resp: 283036

Ion	Ratio	Lower	Upper
107	100		
109	93.8	76.0	114.0

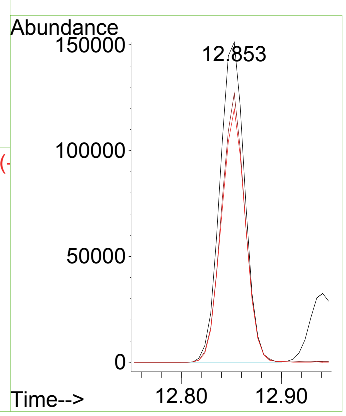


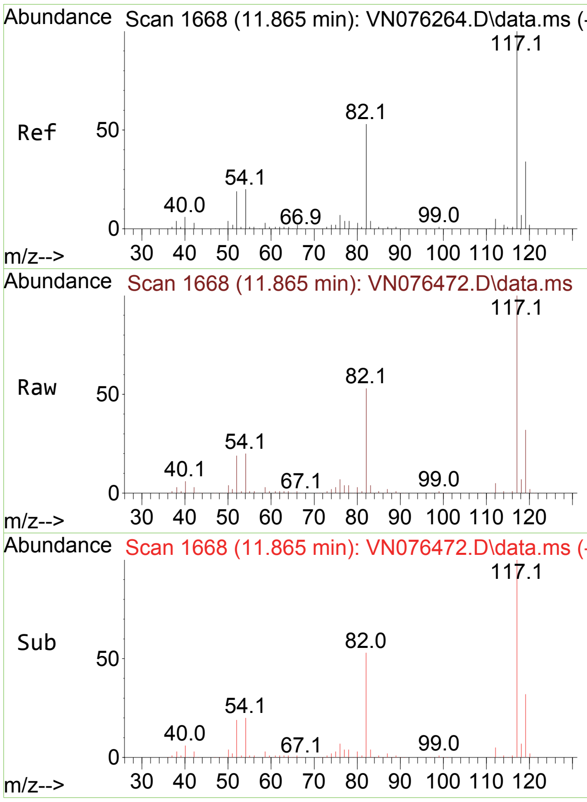


#62
4-Bromofluorobenzene
Concen: 49.013 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 95 Resp: 260361

Ion	Ratio	Lower	Upper
95	100		
174	80.1	0.0	174.6
176	76.6	0.0	167.8



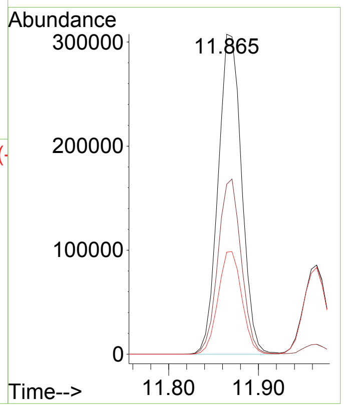


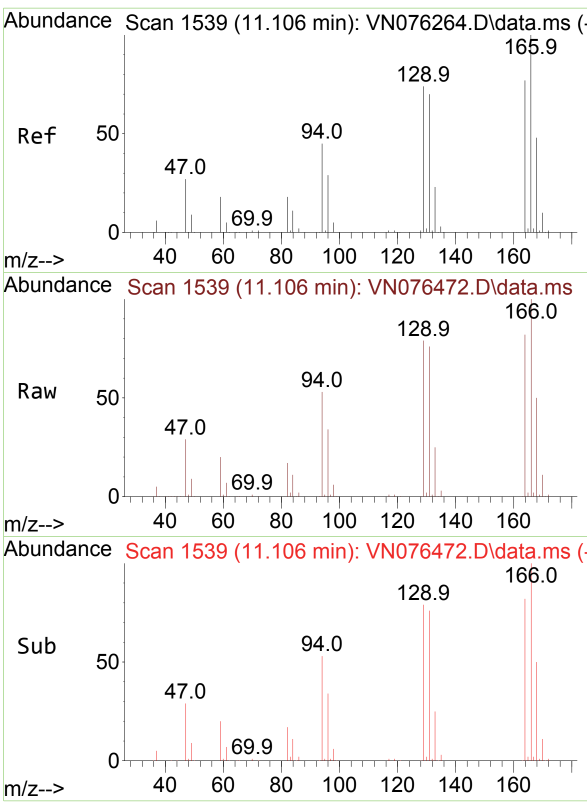
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1668
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 558977

Ion	Ratio	Lower	Upper
117	100		
82	53.1	42.2	63.2
119	31.9	26.9	40.3

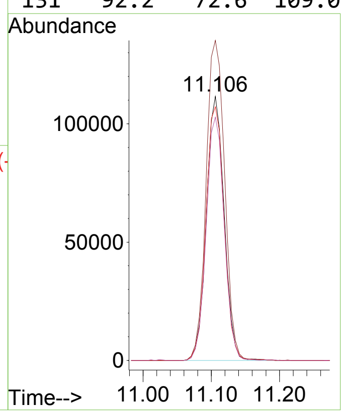


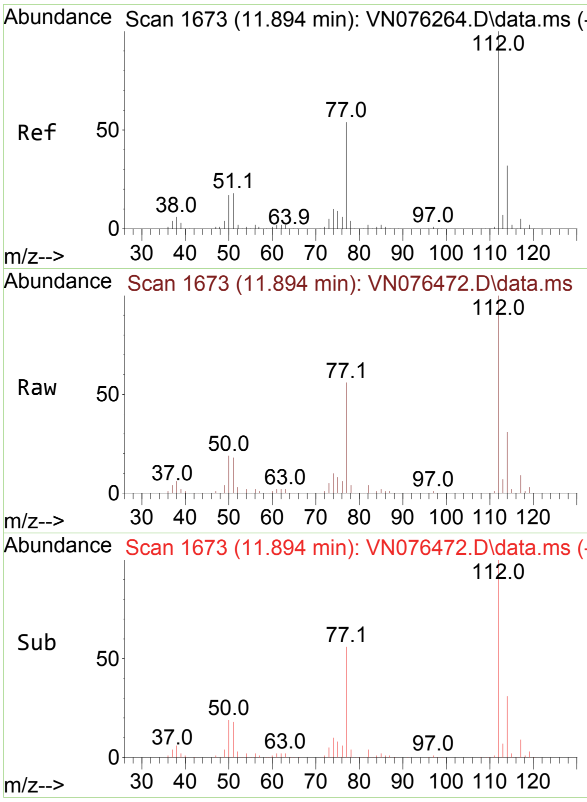


#64
Tetrachloroethene
Concen: 40.260 ug/l
RT: 11.106 min Scan# 1539
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:164 Resp: 202949

Ion	Ratio	Lower	Upper
164	100		
166	121.2	104.0	156.0
129	96.1	76.6	114.8
131	92.2	72.6	109.0



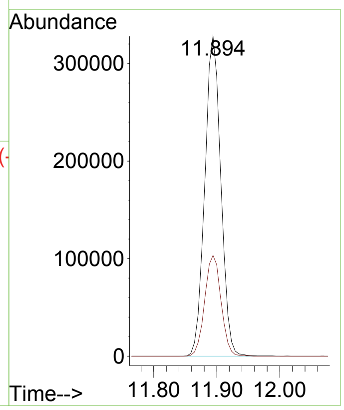


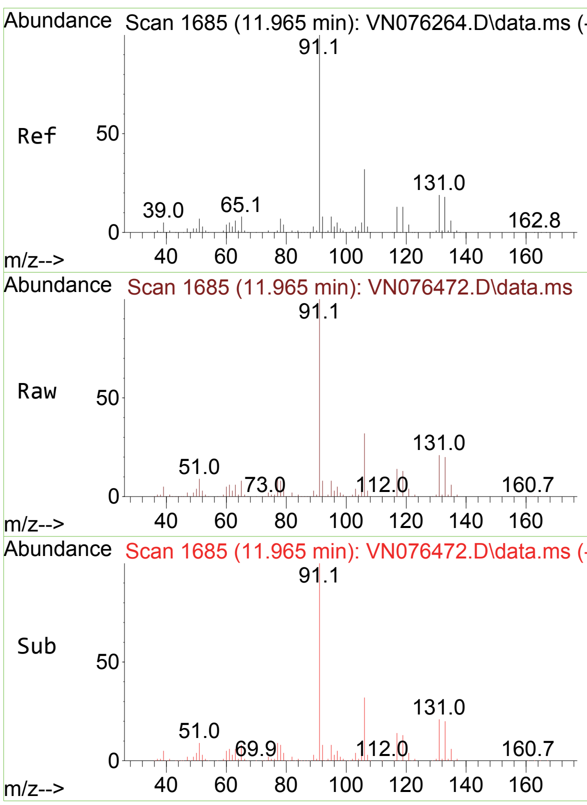
#65
Chlorobenzene
Concen: 49.167 ug/l
RT: 11.894 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:112 Resp: 580961

Ion	Ratio	Lower	Upper
112	100		
114	31.5	25.3	37.9

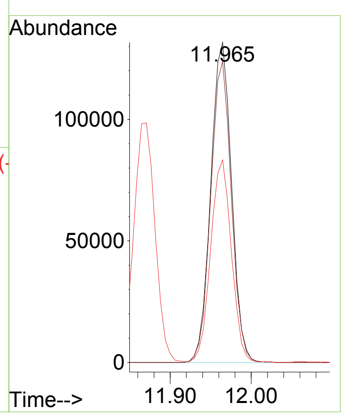


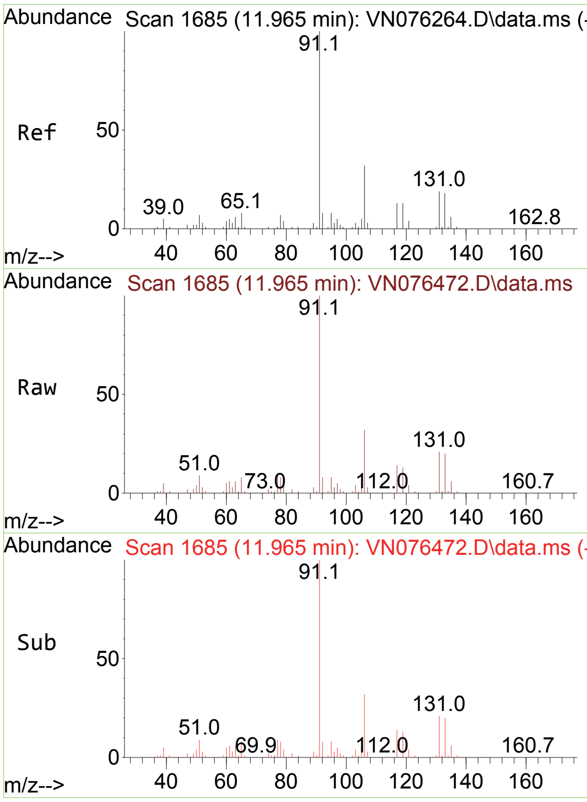


#66
1,1,1,2-Tetrachloroethane
Concen: 53.477 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:131 Resp: 235101

Ion	Ratio	Lower	Upper
131	100		
133	93.0	47.4	142.2
119	63.2	32.3	96.8



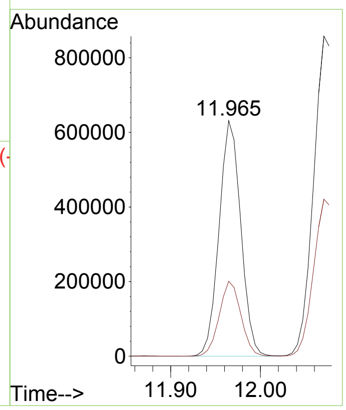


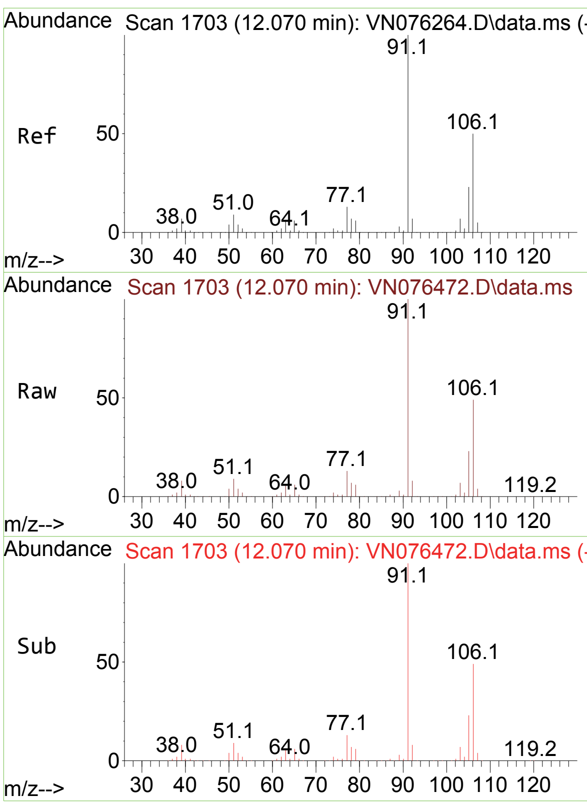
#67
Ethyl Benzene
Concen: 52.462 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument : MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 1060944

Ion	Ratio	Lower	Upper
91	100		
106	31.8	25.5	38.3

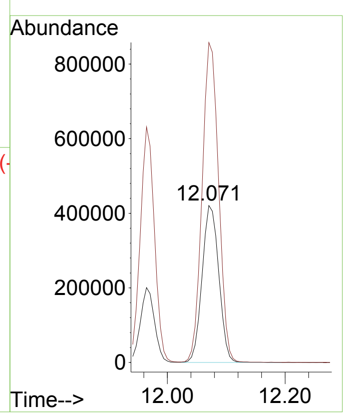


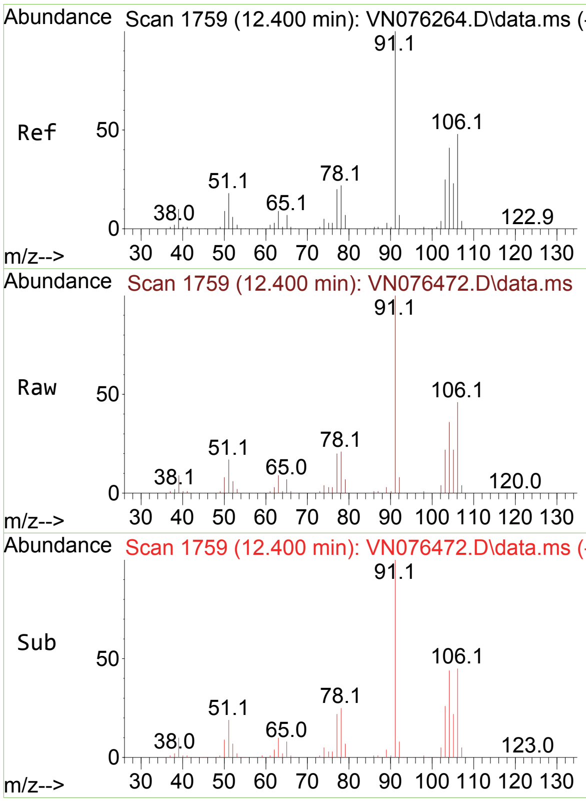


#68
m/p-Xylenes
Concen: 101.981 ug/l
RT: 12.070 min Scan# 1703
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:106 Resp: 826974

Ion	Ratio	Lower	Upper
106	100		
91	201.4	157.5	236.3



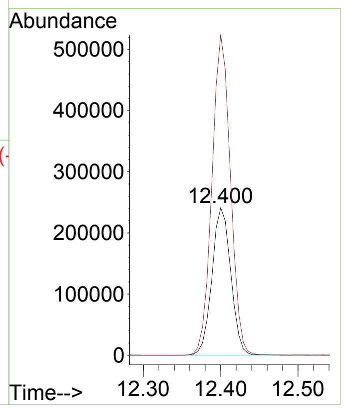


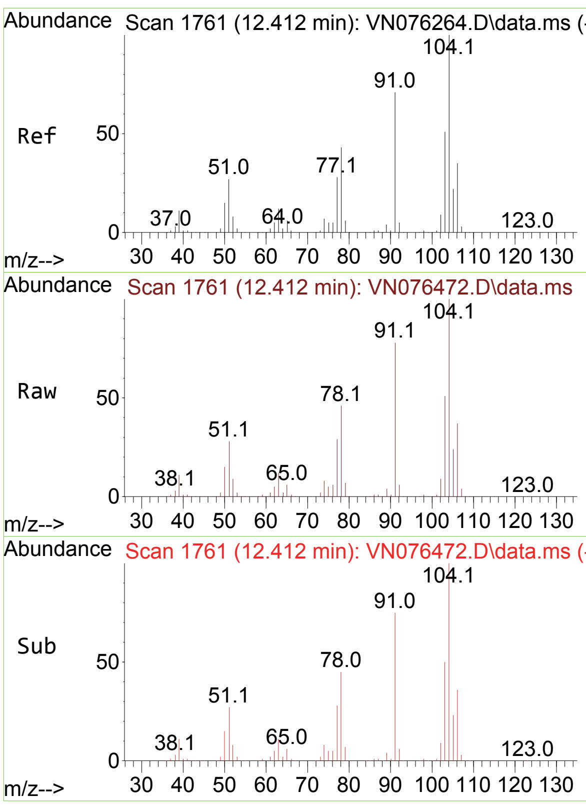
#69
o-Xylene
Concen: 51.216 ug/l
RT: 12.400 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:106 Resp: 407857

Ion	Ratio	Lower	Upper
106	100		
91	213.8	103.2	309.4

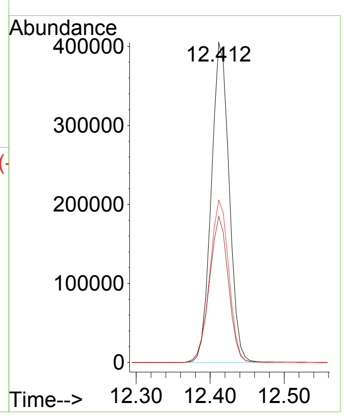


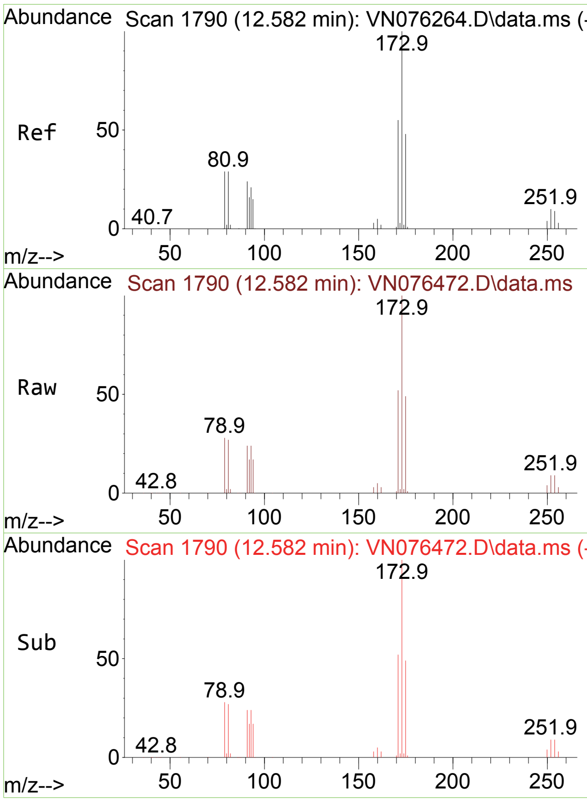


#70
Styrene
Concen: 53.516 ug/l
RT: 12.412 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:104 Resp: 680469

Ion	Ratio	Lower	Upper
104	100		
78	48.5	37.4	56.0
103	54.4	44.2	66.2



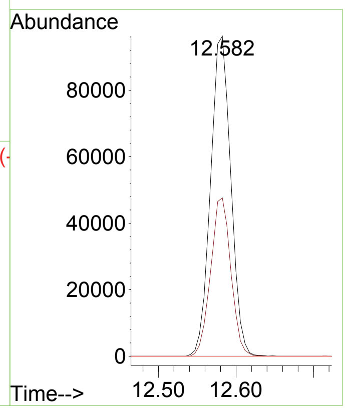


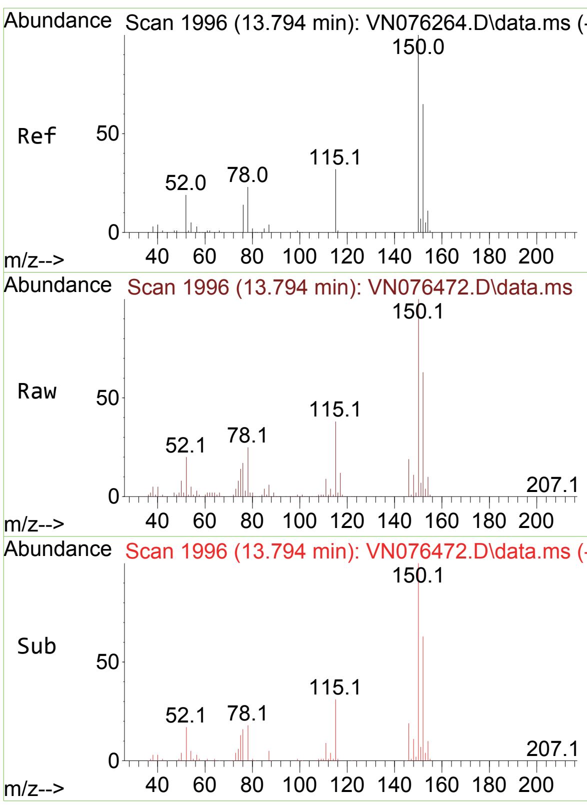
#71
Bromoform
Concen: 55.092 ug/l
RT: 12.582 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:173 Resp: 174911

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.1	72.4
254	0.0	0.0	0.0

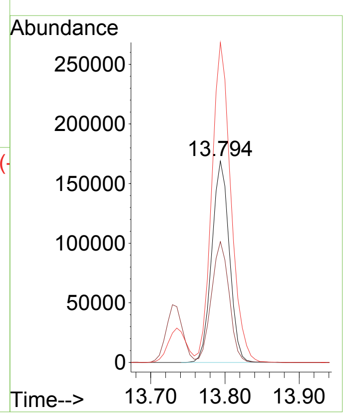


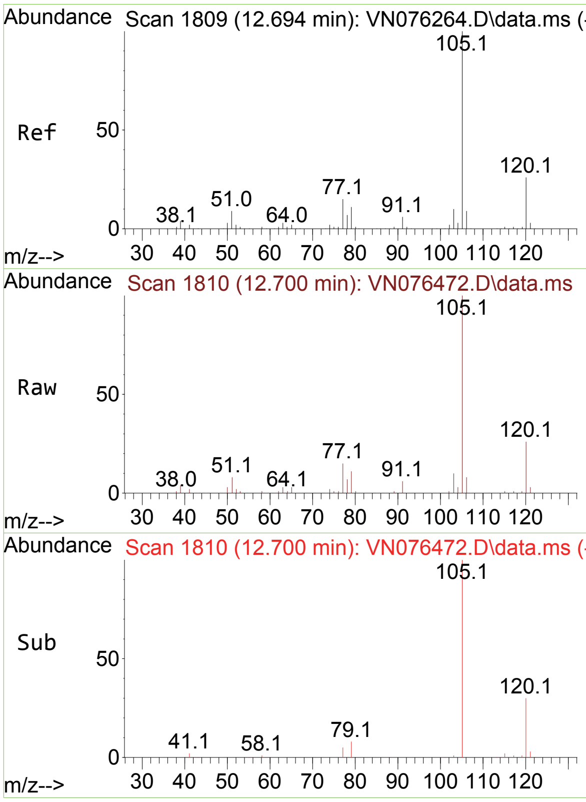


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:152 Resp: 278341

Ion	Ratio	Lower	Upper
152	100		
115	60.7	29.6	88.9
150	172.5	0.0	351.4



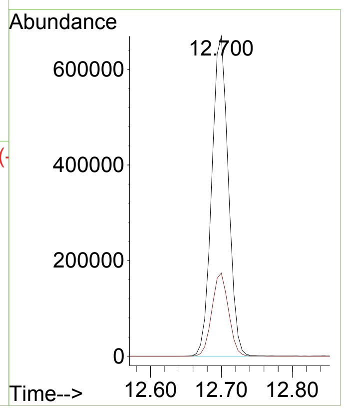


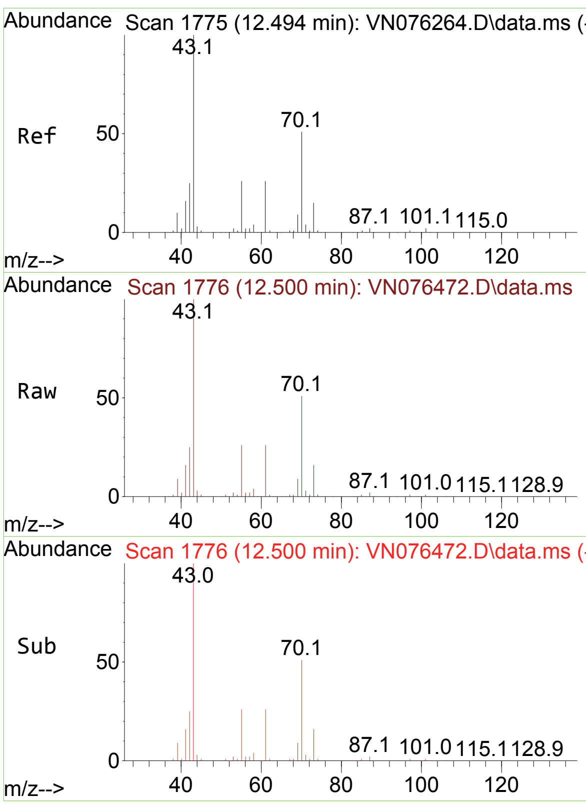
#73
Isopropylbenzene
Concen: 50.389 ug/l
RT: 12.700 min   Scan# 18
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 1084997

Ion	Ratio	Lower	Upper
105	100		
120	26.1	13.4	40.1

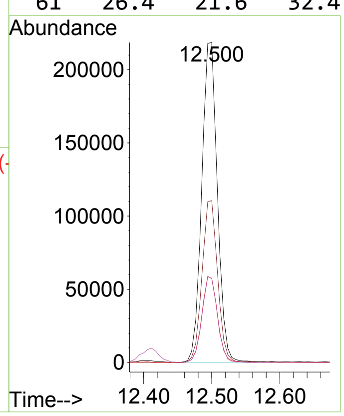


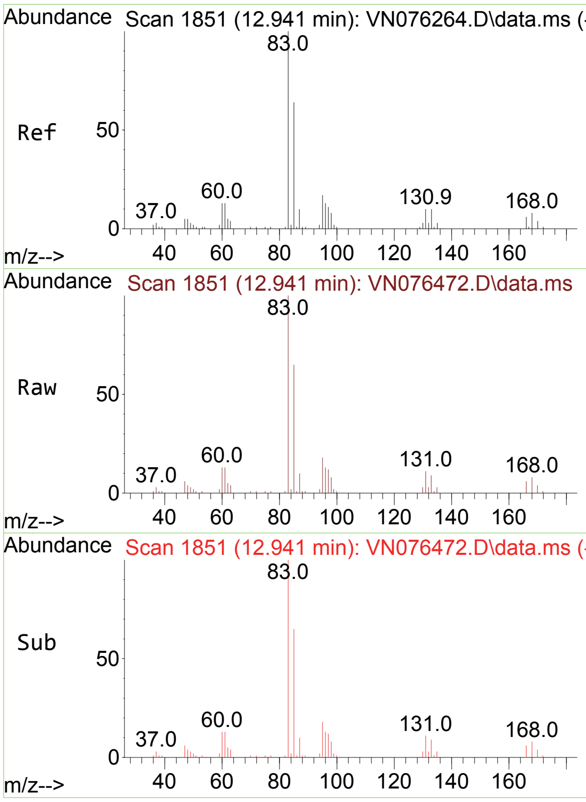


#74
N-amyl acetate
Concen: 56.720 ug/l
RT: 12.500 min   Scan# 1776
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 43 Resp: 351314

Ion	Ratio	Lower	Upper
43	100		
70	50.1	41.2	61.8
55	27.0	21.0	31.6
61	26.4	21.6	32.4



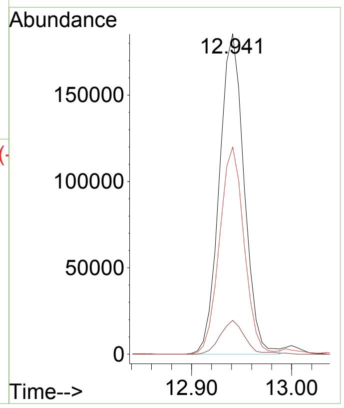


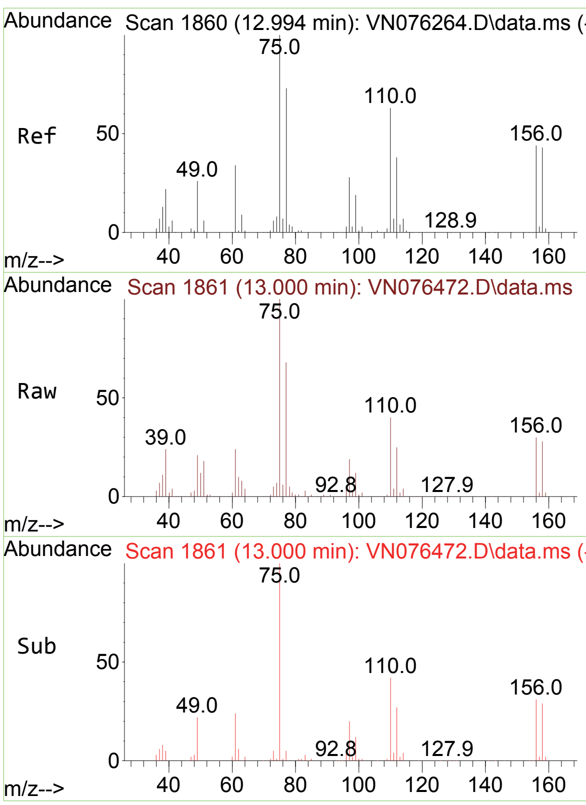
#75
1,1,2,2-Tetrachloroethane
Concen: 51.425 ug/l
RT: 12.941 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 318322

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.5	16.4
85	64.2	31.7	95.1

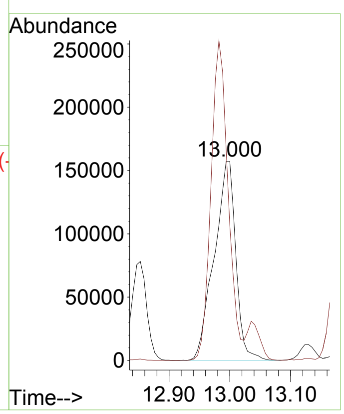


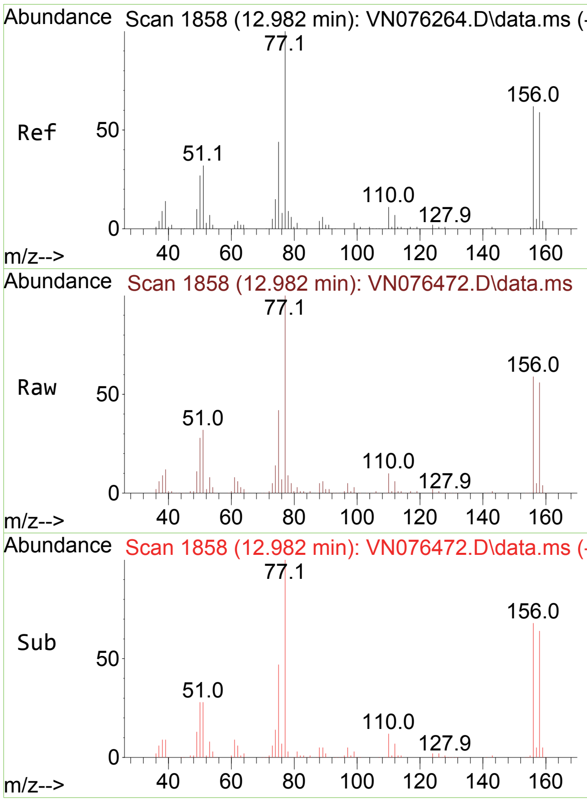


#76
1,2,3-Trichloropropane
Concen: 77.215 ug/l
RT: 13.000 min Scan# 1861
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 75 Resp: 388918

Ion	Ratio	Lower	Upper
75	100		
77	127.8	75.2	225.6



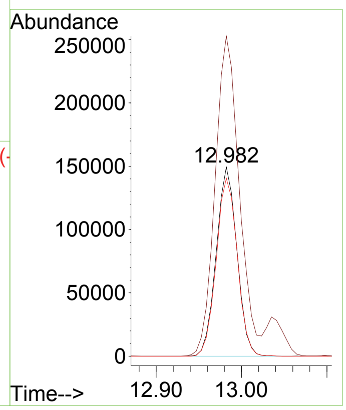


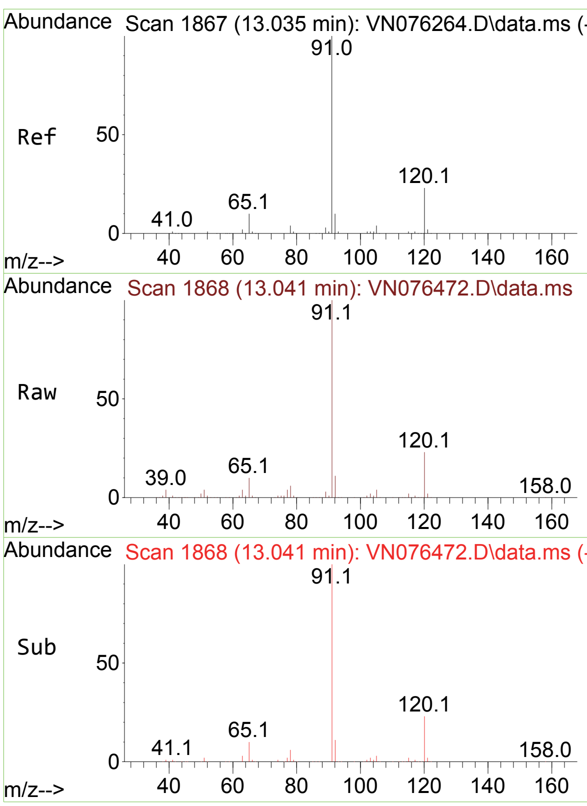
#77
Bromobenzene
Concen: 50.026 ug/l
RT: 12.982 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:156 Resp: 251839

Ion	Ratio	Lower	Upper
156	100		
77	197.4	93.4	280.2
158	95.8	48.4	145.2

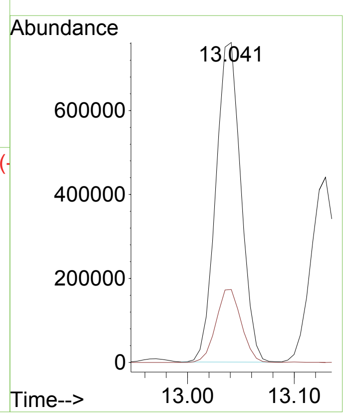


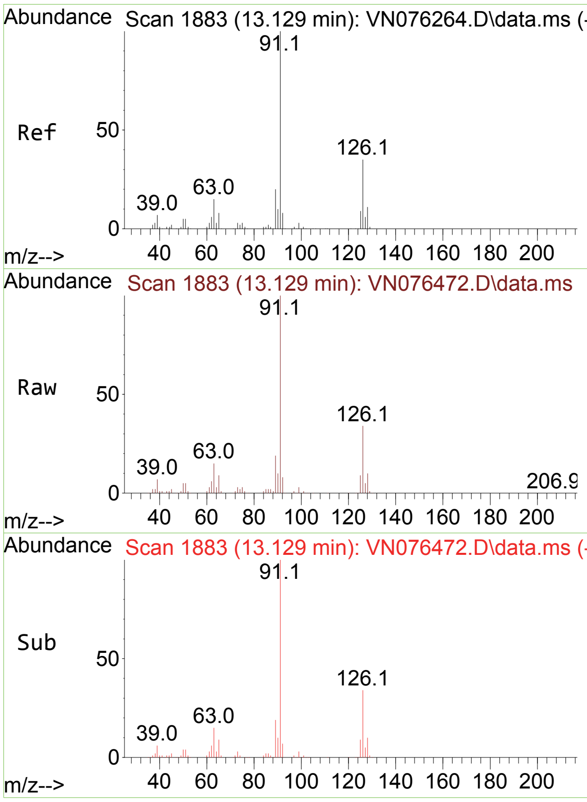


#78
n-propylbenzene
Concen: 51.268 ug/l
RT: 13.041 min Scan# 1868
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 91 Resp: 1245600

Ion	Ratio	Lower	Upper
91	100		
120	22.9	11.9	35.5



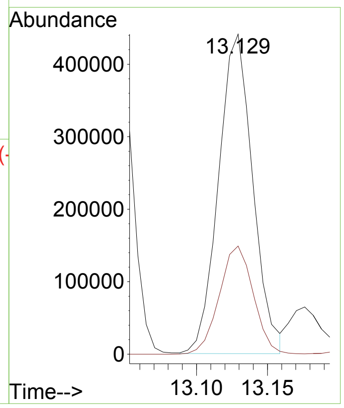


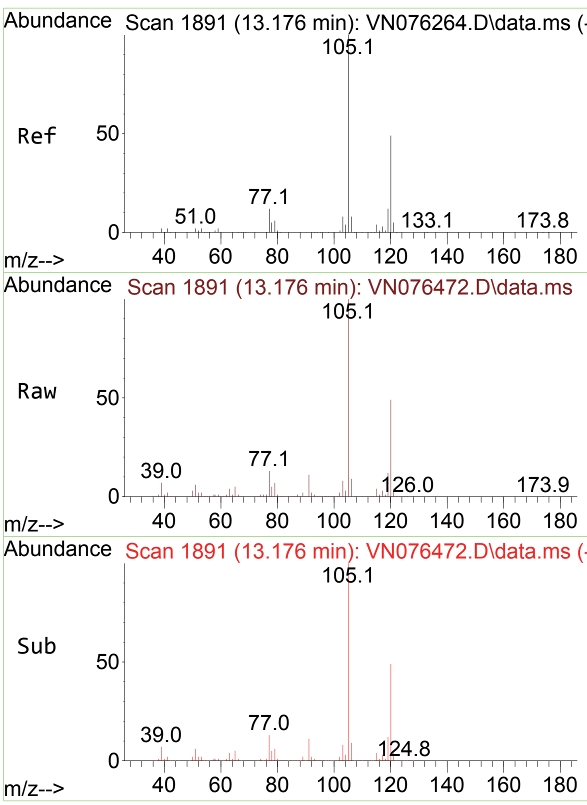
#79
2-Chlorotoluene
Concen: 49.618 ug/l
RT: 13.129 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 739747

Ion	Ratio	Lower	Upper
91	100		
126	33.7	17.4	52.2

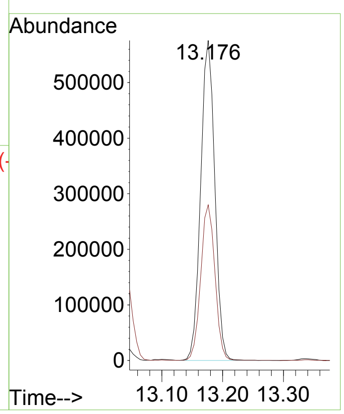


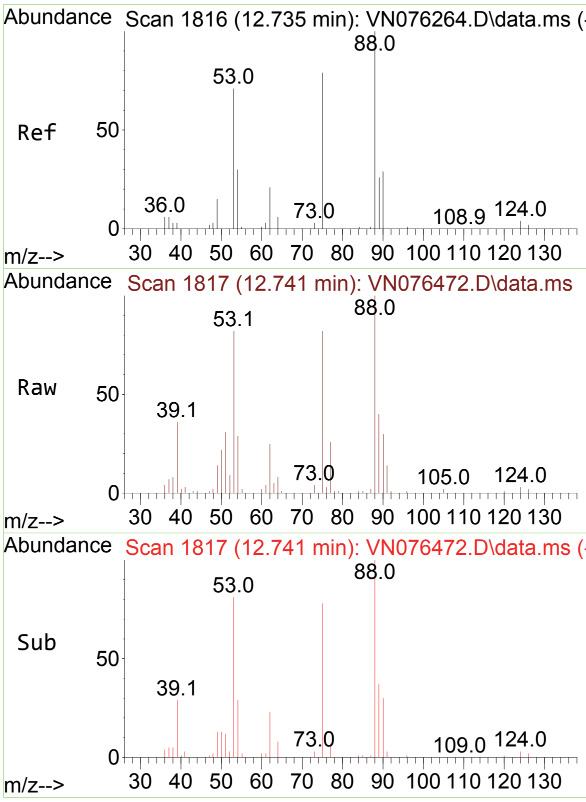


#80
1,3,5-Trimethylbenzene
Concen: 51.647 ug/l
RT: 13.176 min Scan# 1891
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:105 Resp: 931671

Ion	Ratio	Lower	Upper
105	100		
120	48.9	25.0	75.0





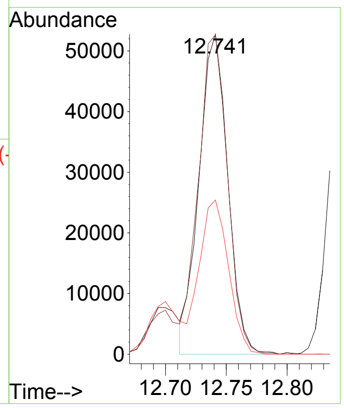
#81
trans-1,4-Dichloro-2-butene
Concen: 52.117 ug/l
RT: 12.741 min   Scan# 1

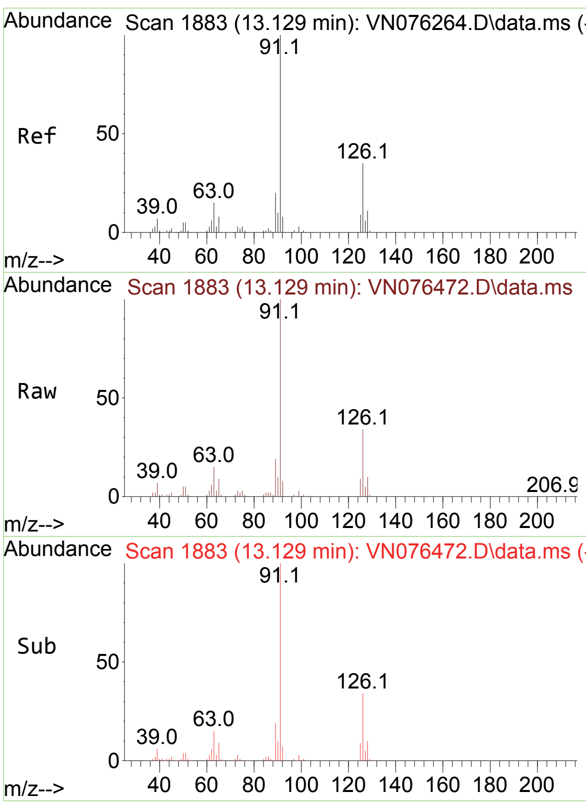
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T.   0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 75 Resp: 87186

Ion	Ratio	Lower	Upper
75	100		
53	101.1	75.8	113.8
89	48.2	37.0	55.6

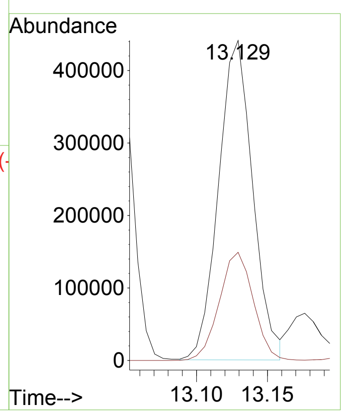


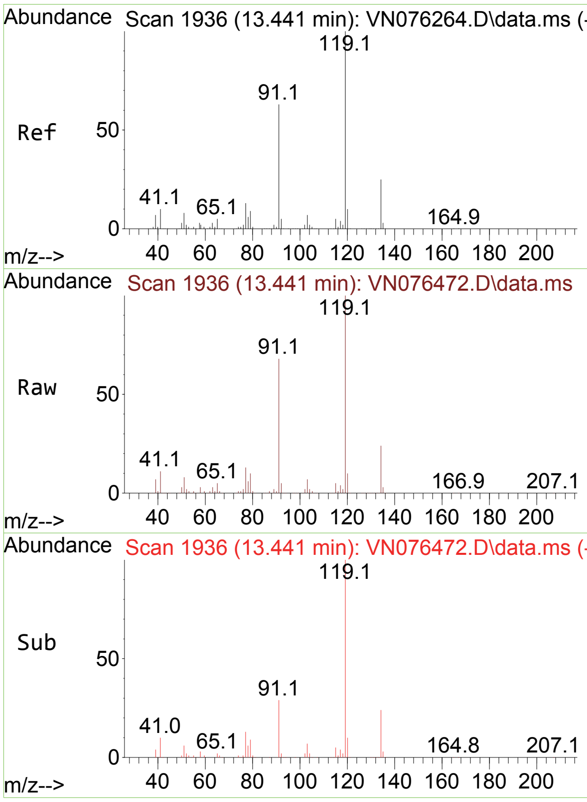


#82
4-Chlorotoluene
Concen: 49.618 ug/l
RT: 13.129 min   Scan# 1883
Delta R.T.   0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023   21:18

Tgt Ion: 91 Resp: 739747

Ion	Ratio	Lower	Upper
91	100		
126	33.7	17.4	52.2



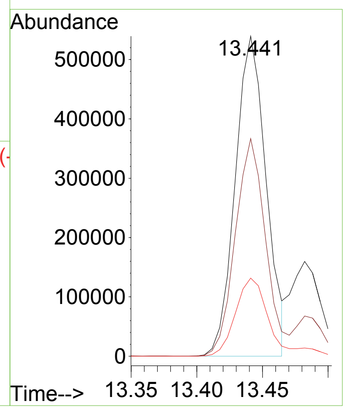


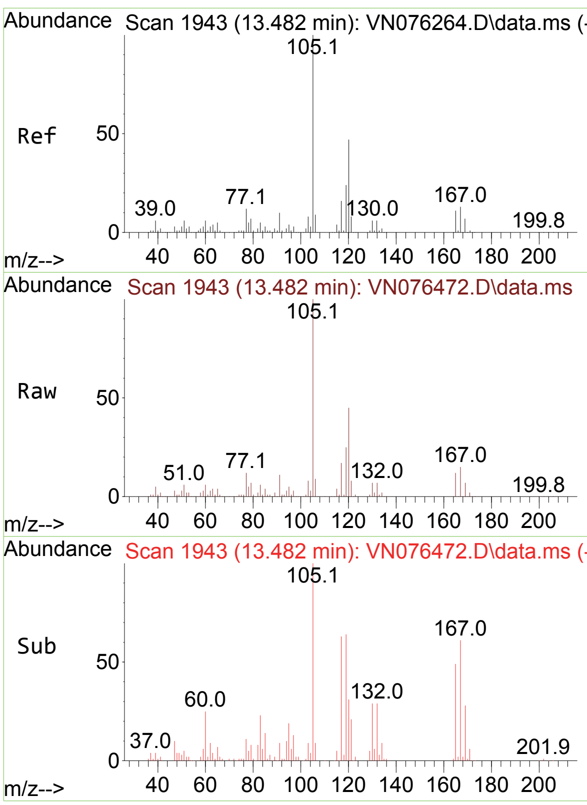
#83
tert-Butylbenzene
Concen: 55.192 ug/l
RT: 13.441 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:119 Resp: 885509

Ion	Ratio	Lower	Upper
119	100		
91	66.9	32.2	96.6
134	26.8	13.6	40.8

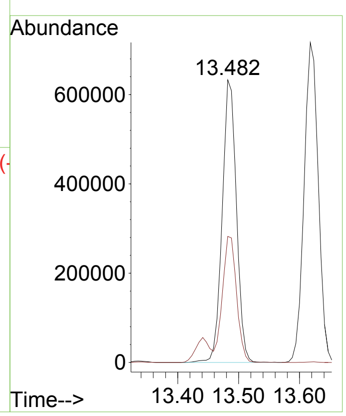


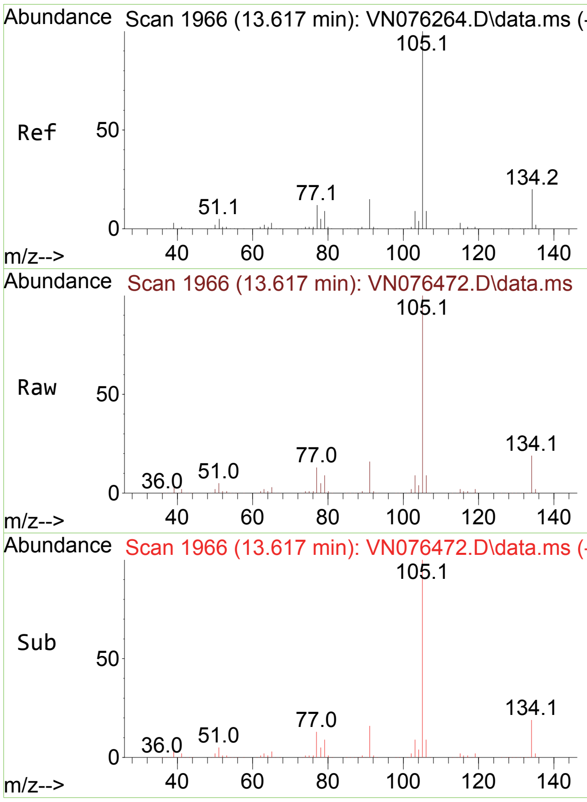


#84
1,2,4-Trimethylbenzene
Concen: 56.690 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:105 Resp: 1025421

Ion	Ratio	Lower	Upper
105	100		
120	44.3	22.9	68.5



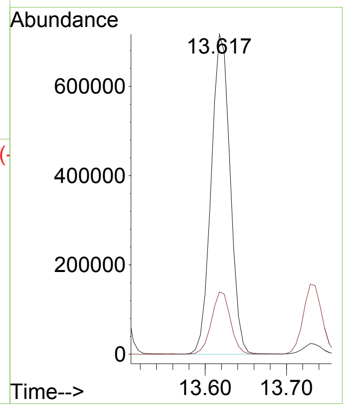


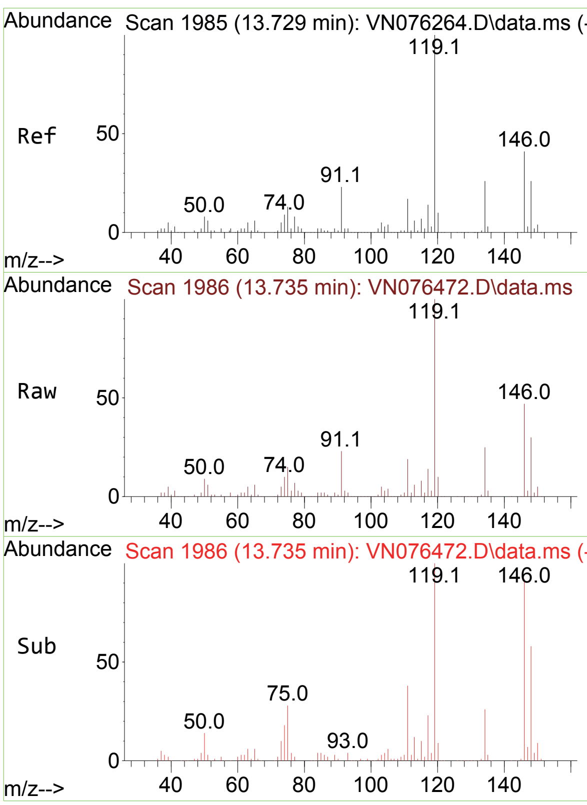
#85
sec-Butylbenzene
Concen: 52.129 ug/l
RT: 13.617 min Scan# 19
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 1160539

Ion	Ratio	Lower	Upper
105	100		
134	19.5	10.3	30.8

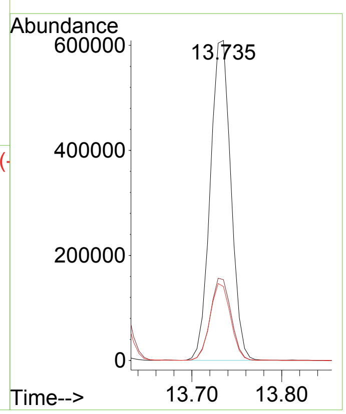


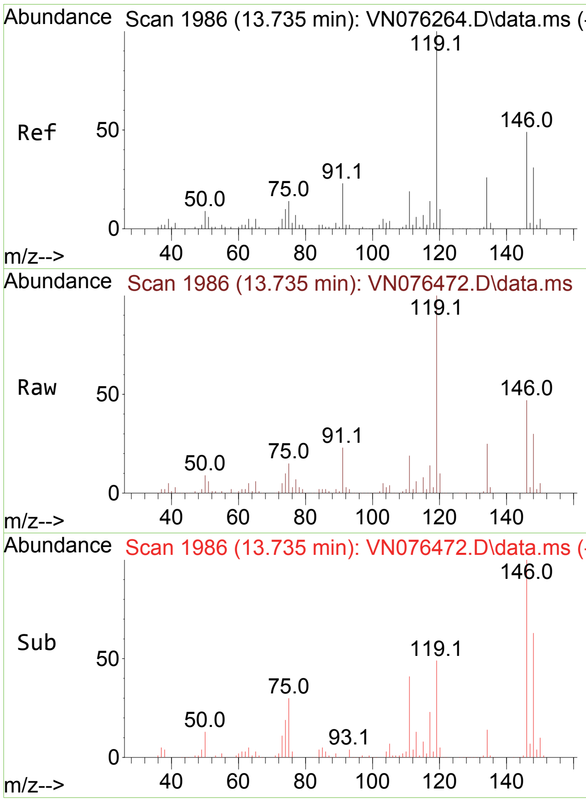


#86
p-Isopropyltoluene
Concen: 53.147 ug/l
RT: 13.735 min Scan# 1986
Delta R.T. 0.006 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:119 Resp: 972954

Ion	Ratio	Lower	Upper
119	100		
134	25.9	13.2	39.6
91	23.9	11.8	35.3





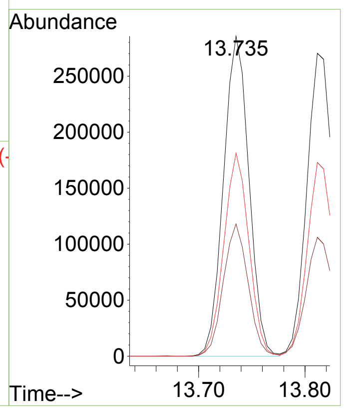
#87
1,3-Dichlorobenzene
Concen: 46.806 ug/l
RT: 13.735 min Scan# 1

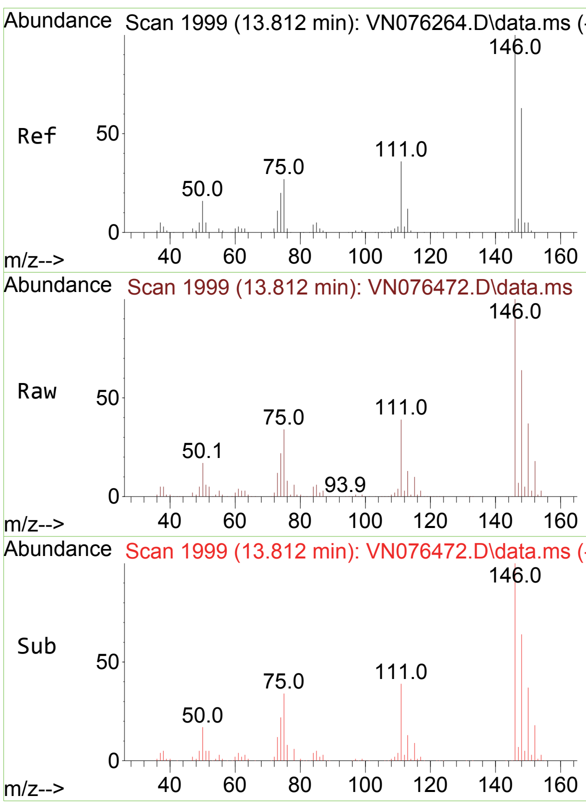
Instrument :
MSVOA_N
ClientSampleId :

Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:146 Resp: 475036

Ion	Ratio	Lower	Upper
146	100		
111	40.4	19.9	59.7
148	62.6	31.6	94.8

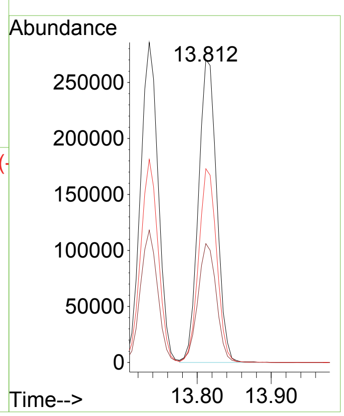


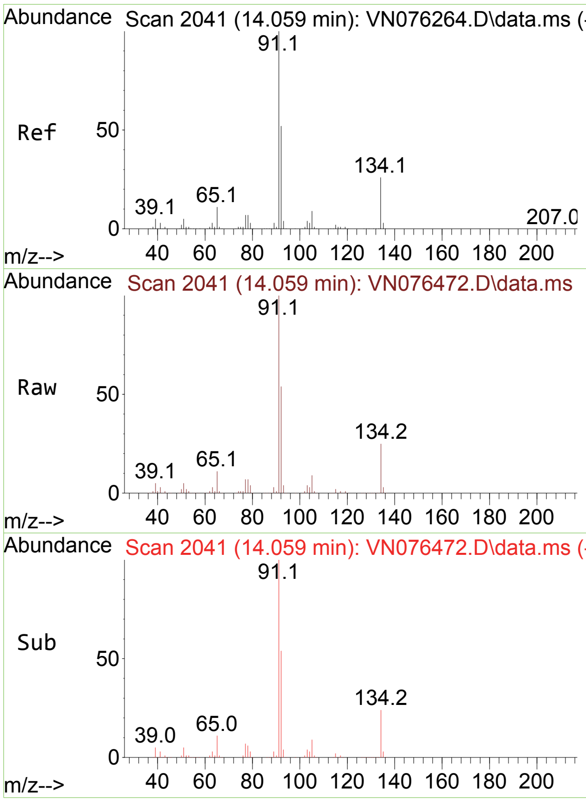


#88
1,4-Dichlorobenzene
Concen: 48.141 ug/l
RT: 13.812 min Scan# 1999
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:146 Resp: 464738

Ion	Ratio	Lower	Upper
146	100		
111	40.0	19.1	57.5
148	63.0	31.9	95.9



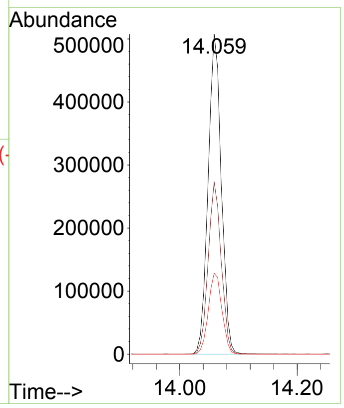


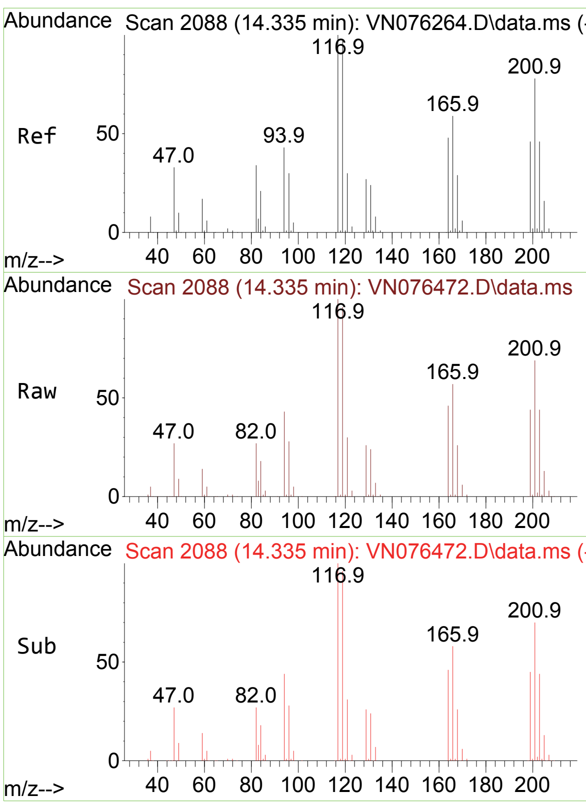
#89
n-Butylbenzene
Concen: 54.470 ug/l
RT: 14.059 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 791583

Ion	Ratio	Lower	Upper
91	100		
92	53.2	26.3	78.9
134	26.1	13.2	39.5

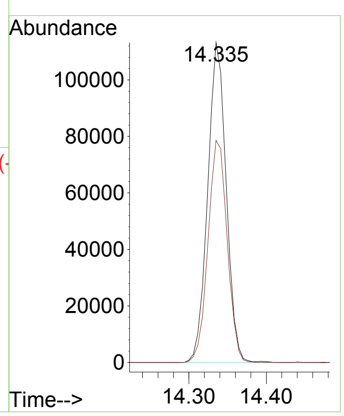


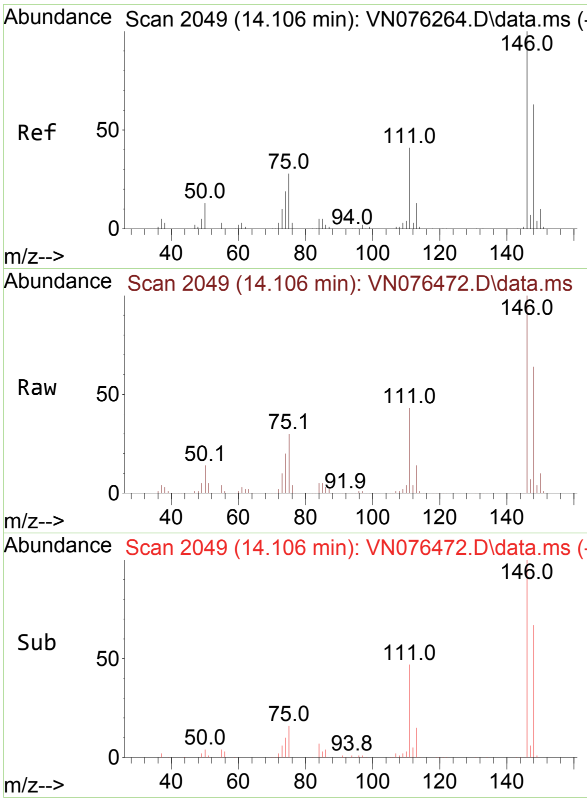


#90
Hexachloroethane
Concen: 59.616 ug/l
RT: 14.335 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:117 Resp: 188365

Ion	Ratio	Lower	Upper
117	100		
201	71.7	37.3	111.9



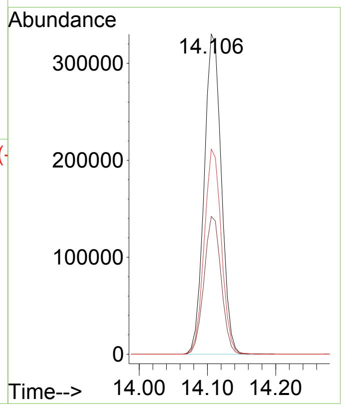


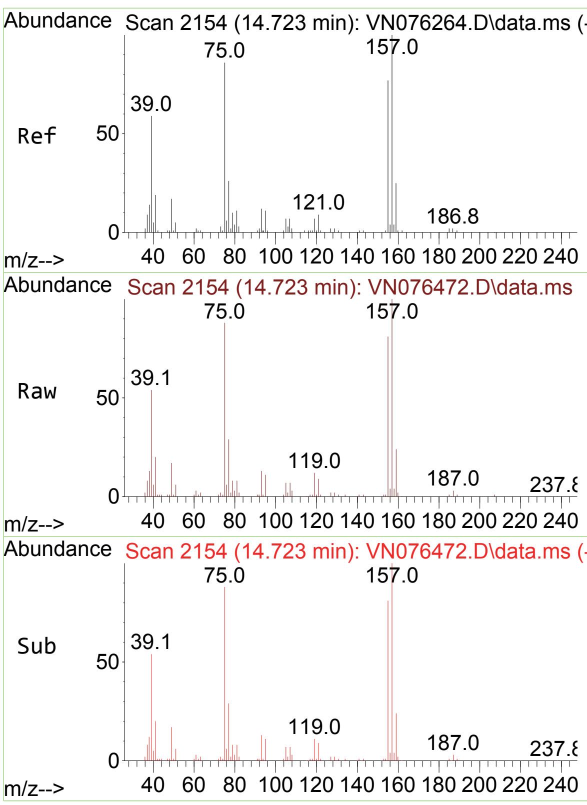
#91
1,2-Dichlorobenzene
Concen: 57.242 ug/l
RT: 14.106 min Scan# 2049
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 578622

Ion	Ratio	Lower	Upper
146	100		
111	42.9	20.3	60.8
148	63.9	31.8	95.4

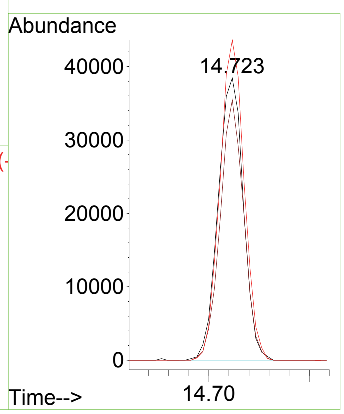


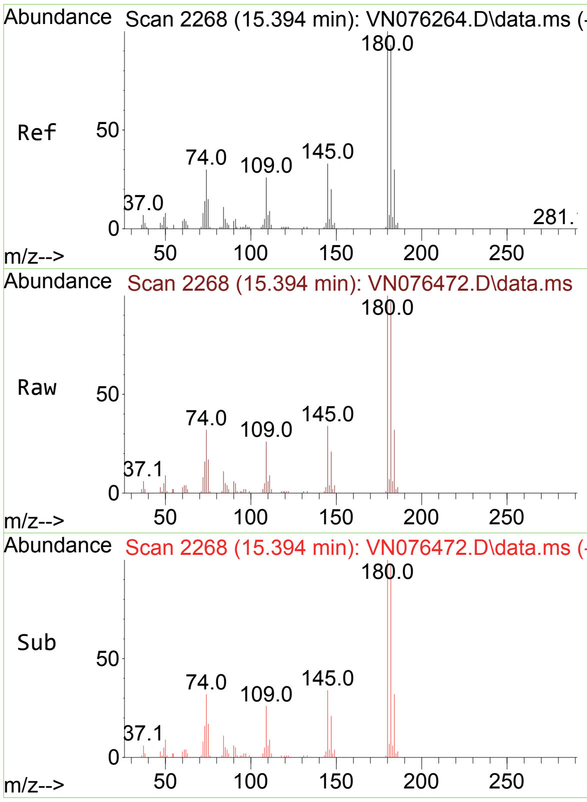


#92
1,2-Dibromo-3-Chloropropane
Concen: 62.543 ug/l
RT: 14.723 min Scan# 2154
Delta R.T. 0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion: 75 Resp: 67296

Ion	Ratio	Lower	Upper
75	100		
155	86.2	45.0	135.0
157	109.5	58.3	174.9



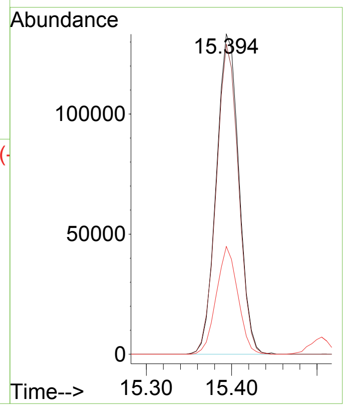


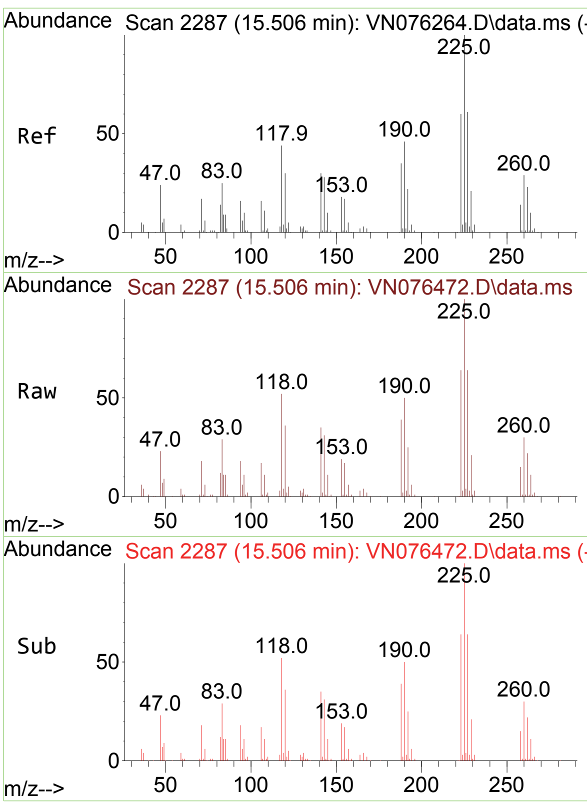
#93
1,2,4-Trichlorobenzene
Concen: 50.267 ug/l
RT: 15.394 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:180 Resp: 245557

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.0	141.2
145	32.0	15.2	45.5

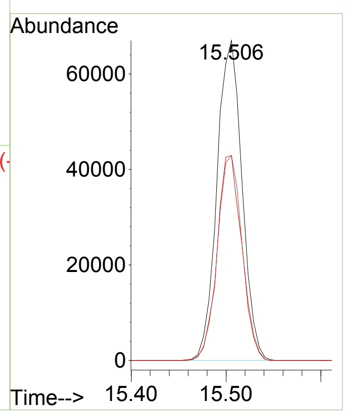


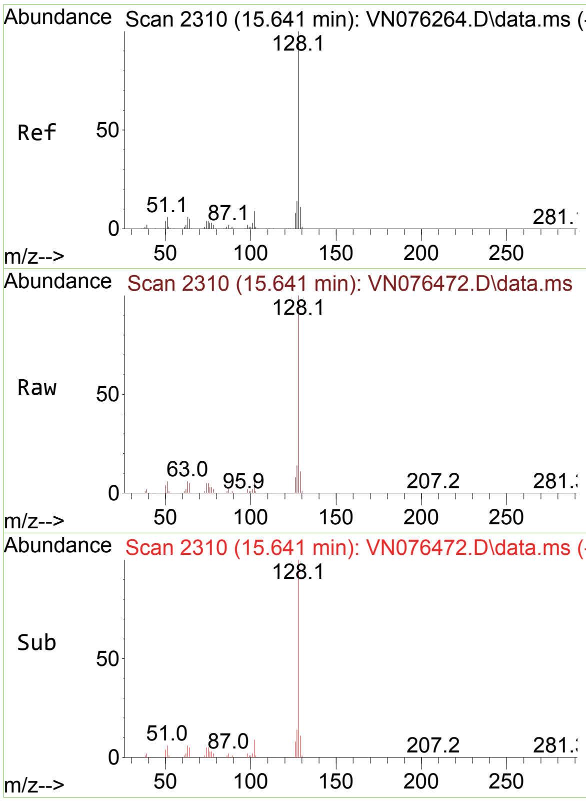


#94
Hexachlorobutadiene
Concen: 45.958 ug/l
RT: 15.506 min Scan# 2287
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:225 Resp: 123279

Ion	Ratio	Lower	Upper
225	100		
223	62.7	30.8	92.3
227	63.8	30.9	92.8



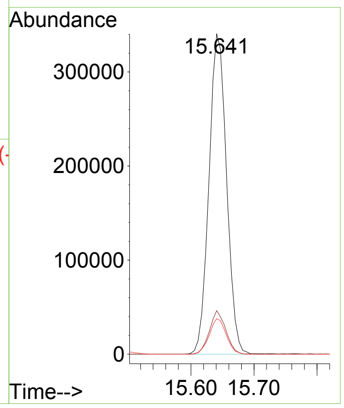


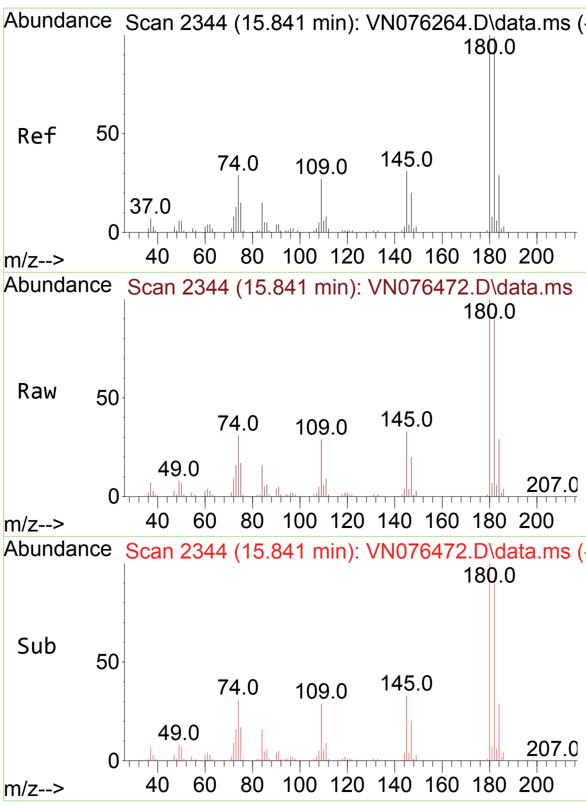
#95
Naphthalene
Concen: 45.876 ug/l
RT: 15.641 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 661180

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.7	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 45.720 ug/l
RT: 15.841 min Scan# 2344
Delta R.T. -0.000 min
Lab File: VN076472.D
Acq: 30 Jan 2023 21:18

Tgt Ion:180 Resp: 212391

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.5	142.5
145	33.9	15.9	47.6