Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081922\
Data File : VD074150.D
Acq On : 19 Aug 2022 15:59
Operator : VA/SY
Sample : VD0819SBSD01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Quant Time: Aug 20 01:24:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081822S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 19 09:25:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	7.973	168	179306	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	8.856	114	300644	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.632	117	273125	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	135035	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.320	65	62150	46.147	ug/l		0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 92.300%				
35) Dibromofluoromethane	7.903	113	77794	53.043	ug/l		0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.080%				
50) Toluene-d8	10.326	98	193137	46.523	ug/l		0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 93.040%				
62) 4-Bromofluorobenzene	12.620	95	105039	46.692	ug/l		0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 93.380%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.991	85	43181	22.850	ug/l		97
3) Chloromethane	2.209	50	28556	17.698	ug/l		100
4) Vinyl Chloride	2.344	62	27260	17.933	ug/l		90
5) Bromomethane	2.750	94	16238	17.906	ug/l		95
6) Chloroethane	2.909	64	16940	18.334	ug/l		94
7) Trichlorofluoromethane	3.262	101	68854	19.833	ug/l		93
8) Diethyl Ether	3.697	74	17923	18.500	ug/l		96
9) 1,1,2-Trichlorotrifluo...	4.085	101	41714	20.395	ug/l		97
10) Methyl Iodide	4.297	142	44380	18.969	ug/l		98
11) Tert butyl alcohol	5.226	59	15218	107.229	ug/l	#	94
12) 1,1-Dichloroethene	4.062	96	36639	19.009	ug/l		84
13) Acrolein	3.926	56	15490	96.681	ug/l		100
14) Allyl chloride	4.709	41	57948	18.270	ug/l		95
15) Acrylonitrile	5.415	53	41106	87.848	ug/l		97
16) Acetone	4.156	43	34116	88.315	ug/l		100
17) Carbon Disulfide	4.403	76	121165	18.716	ug/l		98
18) Methyl Acetate	4.715	43	21704	17.981	ug/l		91
19) Methyl tert-butyl Ether	5.479	73	80423	18.010	ug/l	#	90
20) Methylene Chloride	4.956	84	59204	14.780	ug/l		90
21) trans-1,2-Dichloroethene	5.462	96	42854	19.184	ug/l		90
22) Diisopropyl ether	6.356	45	116350	18.482	ug/l	#	94
23) Vinyl Acetate	6.297	43	302368	90.437	ug/l	#	94
24) 1,1-Dichloroethane	6.256	63	76990	19.319	ug/l		97
25) 2-Butanone	7.209	43	57248	90.822	ug/l		96
26) 2,2-Dichloropropane	7.197	77	69618	20.355	ug/l		100
27) cis-1,2-Dichloroethene	7.197	96	46311	19.343	ug/l		98
28) Bromochloromethane	7.538	49	24835	19.570	ug/l	#	83
29) Tetrahydrofuran	7.561	42	33509	87.655	ug/l		91
30) Chloroform	7.703	83	78172	19.015	ug/l		98
31) Cyclohexane	7.979	56	68994	18.170	ug/l	#	82
32) 1,1,1-Trichloroethane	7.891	97	72312	19.769	ug/l		97
36) 1,1-Dichloropropene	8.103	75	60364	19.615	ug/l		97
37) Ethyl Acetate	7.285	43	26161	18.970	ug/l		96
38) Carbon Tetrachloride	8.091	117	60149	19.764	ug/l		97
39) Methylcyclohexane	9.350	83	66357	18.500	ug/l		97
40) Benzene	8.344	78	168552	19.835	ug/l		96

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081922\
Data File : VD074150.D
Acq On : 19 Aug 2022 15:59
Operator : VA/SY
Sample : VD0819SBSD01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Quant Time: Aug 20 01:24:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081822S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 19 09:25:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.520	41	13714	19.325	ug/l	#	91
42) 1,2-Dichloroethane	8.409	62	50052	19.805	ug/l		100
43) Isopropyl Acetate	8.444	43	46264	18.115	ug/l	#	91
44) Trichloroethene	9.103	130	47472	20.686	ug/l		82
45) 1,2-Dichloropropane	9.379	63	42071	19.541	ug/l		96
46) Dibromomethane	9.461	93	23791	19.818	ug/l		98
47) Bromodichloromethane	9.655	83	60749	20.015	ug/l		92
48) Methyl methacrylate	9.450	41	22565	17.928	ug/l		90
49) 1,4-Dioxane	9.456	88	5140	399.424	ug/l		99
51) 4-Methyl-2-Pentanone	10.214	43	118712	90.319	ug/l		94
52) Toluene	10.391	92	105267	20.073	ug/l		96
53) t-1,3-Dichloropropene	10.608	75	53443	19.379	ug/l		98
54) cis-1,3-Dichloropropene	10.079	75	63709	19.355	ug/l		91
55) 1,1,2-Trichloroethane	10.791	97	31392	19.862	ug/l		96
56) Ethyl methacrylate	10.650	69	33774	17.477	ug/l		91
57) 1,3-Dichloropropane	10.938	76	51824	18.520	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.932	63	61260	108.149	ug/l		93
59) 2-Hexanone	10.973	43	79486	90.670	ug/l		97
60) Dibromochloromethane	11.126	129	39481	19.836	ug/l		99
61) 1,2-Dibromoethane	11.232	107	30908	20.127	ug/l		96
64) Tetrachloroethene	10.867	164	37959	20.475	ug/l		91
65) Chlorobenzene	11.661	112	113267	20.388	ug/l		96
66) 1,1,1,2-Tetrachloroethane	11.732	131	41858	20.829	ug/l		97
67) Ethyl Benzene	11.732	91	191535	19.522	ug/l		96
68) m/p-Xylenes	11.838	106	153577	40.724	ug/l		98
69) o-Xylene	12.167	106	68916	19.552	ug/l		96
70) Styrene	12.179	104	124292	20.643	ug/l		98
71) Bromoform	12.344	173	22441	20.883	ug/l	#	99
73) Isopropylbenzene	12.467	105	184256	18.736	ug/l		99
74) N-amyl acetate	12.273	43	41776	16.924	ug/l		96
75) 1,1,2,2-Tetrachloroethane	12.714	83	34796	18.482	ug/l		99
76) 1,2,3-Trichloropropane	12.767	75	44249	31.643	ug/l	#	100
77) Bromobenzene	12.749	156	43822	19.435	ug/l		89
78) n-propylbenzene	12.802	91	230305	18.889	ug/l		97
79) 2-Chlorotoluene	12.891	91	135069	19.303	ug/l		98
80) 1,3,5-Trimethylbenzene	12.944	105	160090	19.470	ug/l		98
81) trans-1,4-Dichloro-2-b...	12.514	75	9535	17.842	ug/l		95
82) 4-Chlorotoluene	12.991	91	144500	19.622	ug/l		99
83) tert-Butylbenzene	13.208	119	133041	19.134	ug/l		96
84) 1,2,4-Trimethylbenzene	13.249	105	159097	19.643	ug/l		98
85) sec-Butylbenzene	13.385	105	204337	19.332	ug/l		98
86) p-Isopropyltoluene	13.496	119	169744	19.344	ug/l		99
87) 1,3-Dichlorobenzene	13.496	146	92802	20.621	ug/l		98
88) 1,4-Dichlorobenzene	13.579	146	88803	19.761	ug/l		98
89) n-Butylbenzene	13.826	91	162110	18.943	ug/l		99
90) Hexachloroethane	14.091	117	33857	19.741	ug/l		98
91) 1,2-Dichlorobenzene	13.873	146	79674	20.031	ug/l		100
92) 1,2-Dibromo-3-Chloropr...	14.485	75	5881	18.201	ug/l		93
93) 1,2,4-Trichlorobenzene	15.138	180	45590	19.605	ug/l		97
94) Hexachlorobutadiene	15.243	225	24006	19.462	ug/l		95
95) Naphthalene	15.379	128	81924	17.394	ug/l		99
96) 1,2,3-Trichlorobenzene	15.567	180	41123	20.052	ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081922\
Data File : VD074150.D
Acq On : 19 Aug 2022 15:59
Operator : VA/SY
Sample : VD0819SBSD01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Quant Time: Aug 20 01:24:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081822S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 19 09:25:06 2022
Response via : Initial Calibration

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

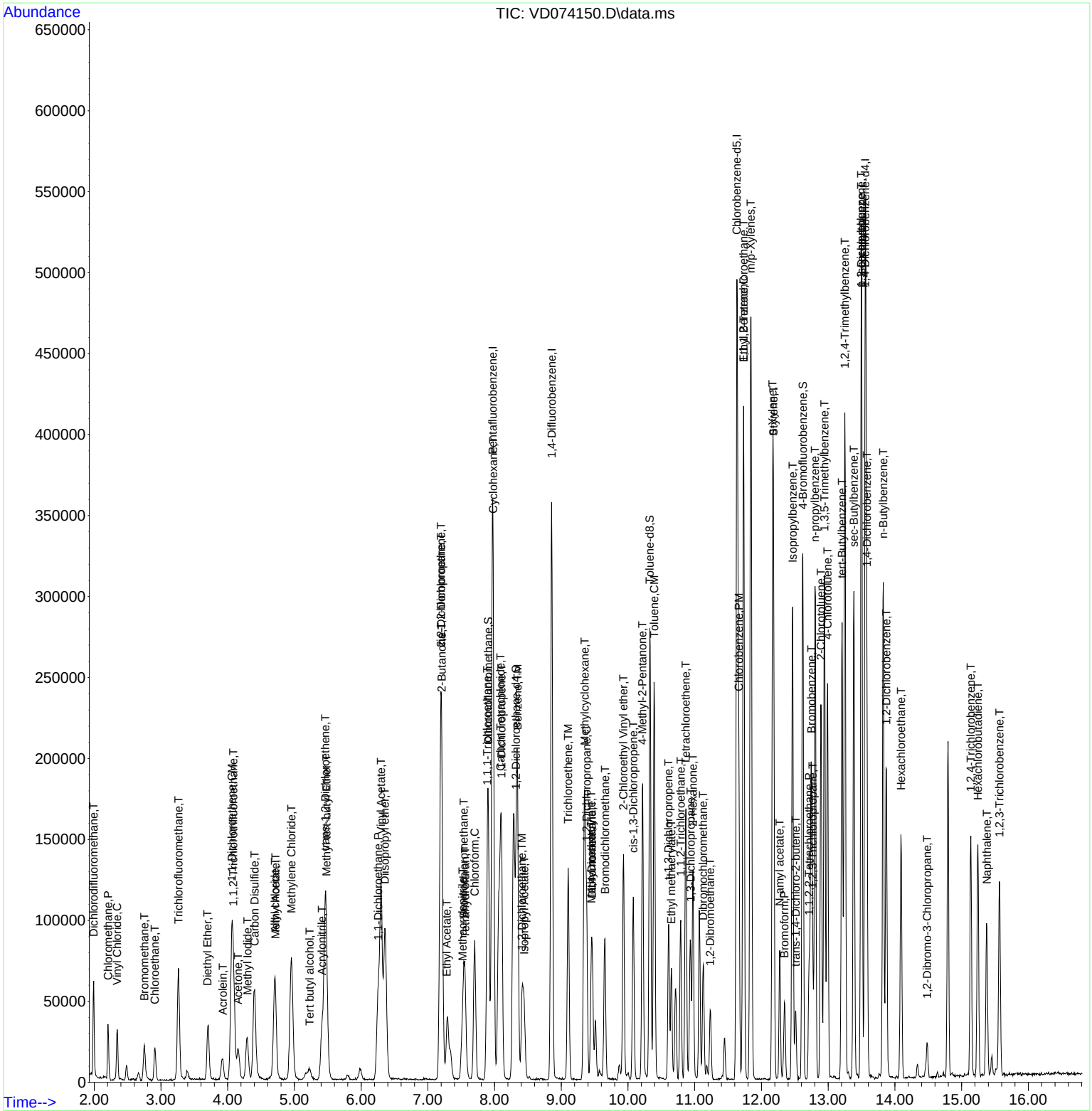
(#) = qualifier out of range (m) = manual integration (+) = signals summed

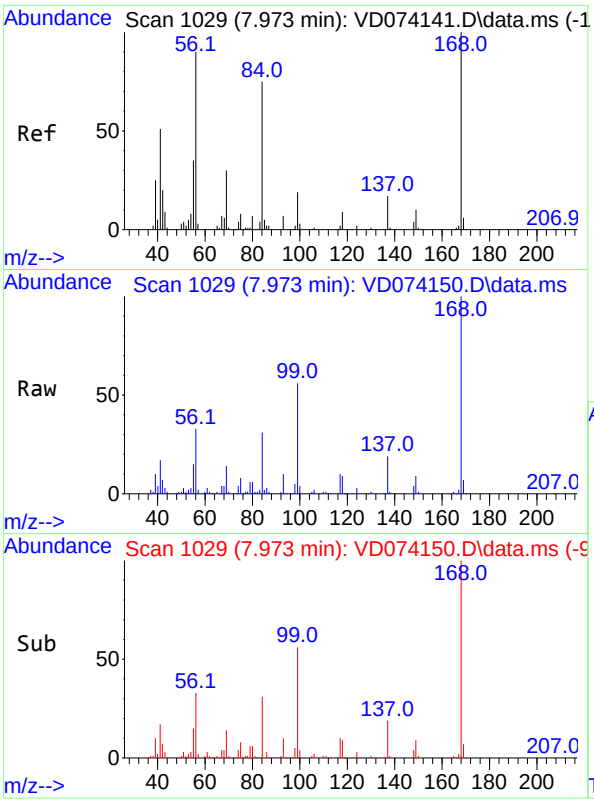
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081922\
Data File : VD074150.D
Acq On : 19 Aug 2022 15:59
Operator : VA/SY
Sample : VD0819SBSD01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Quant Time: Aug 20 01:24:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081822S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 19 09:25:06 2022
Response via : Initial Calibration



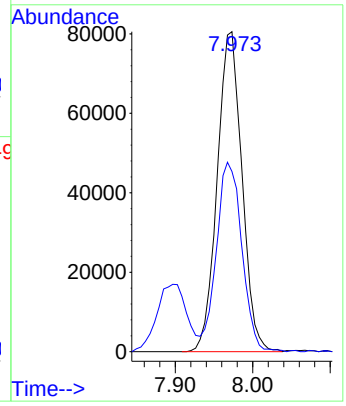


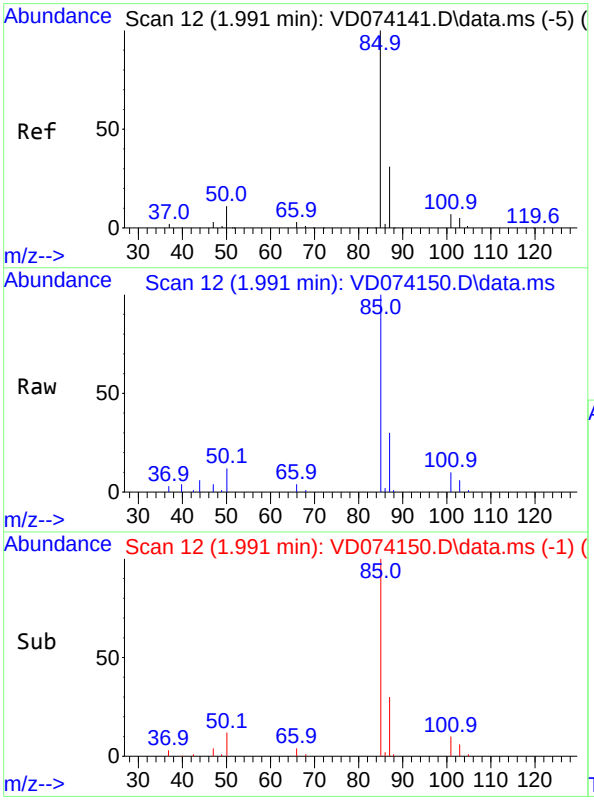
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:168 Resp: 179306

Ion	Ratio	Lower	Upper
168	100		
99	55.9	49.8	74.6

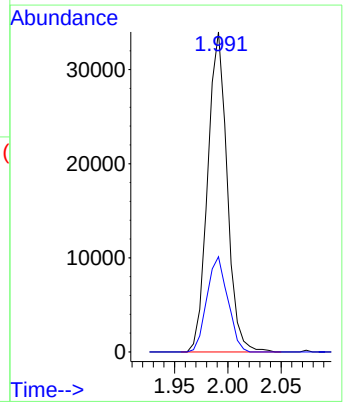


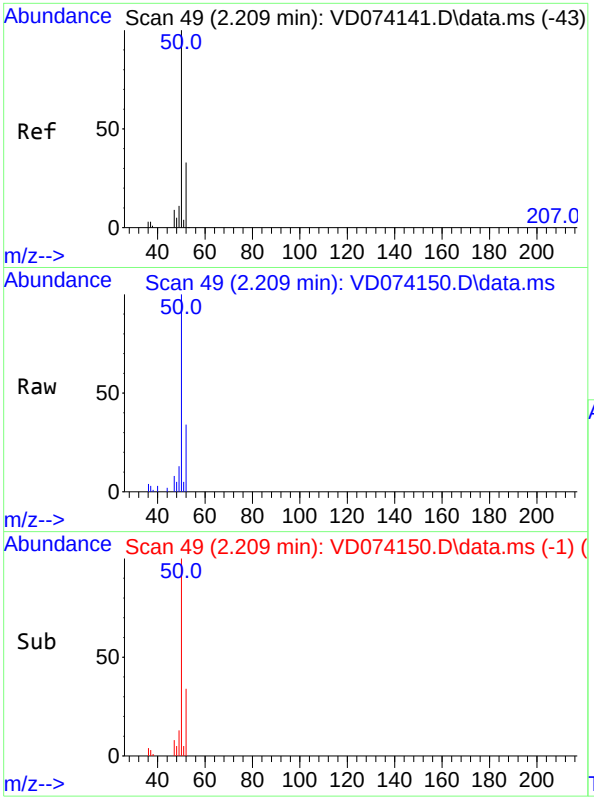


#2
Dichlorodifluoromethane
Concen: 22.850 ug/l
RT: 1.991 min Scan# 12
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 85 Resp: 43181

Ion	Ratio	Lower	Upper
85	100		
87	29.7	15.7	47.0



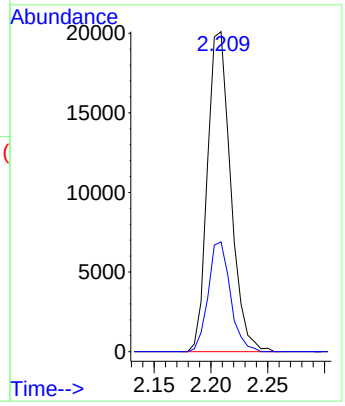


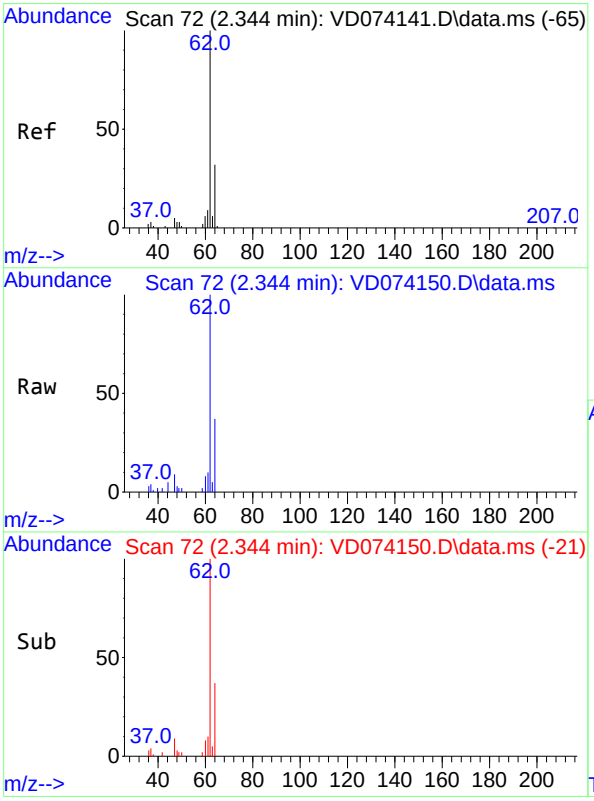
#3
Chloromethane
Concen: 17.698 ug/l
RT: 2.209 min Scan# 4
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 50 Resp: 28556

Ion	Ratio	Lower	Upper
50	100		
52	34.3	27.4	41.0

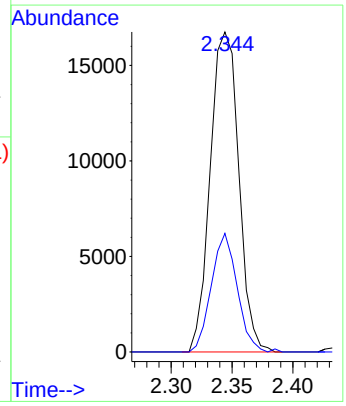


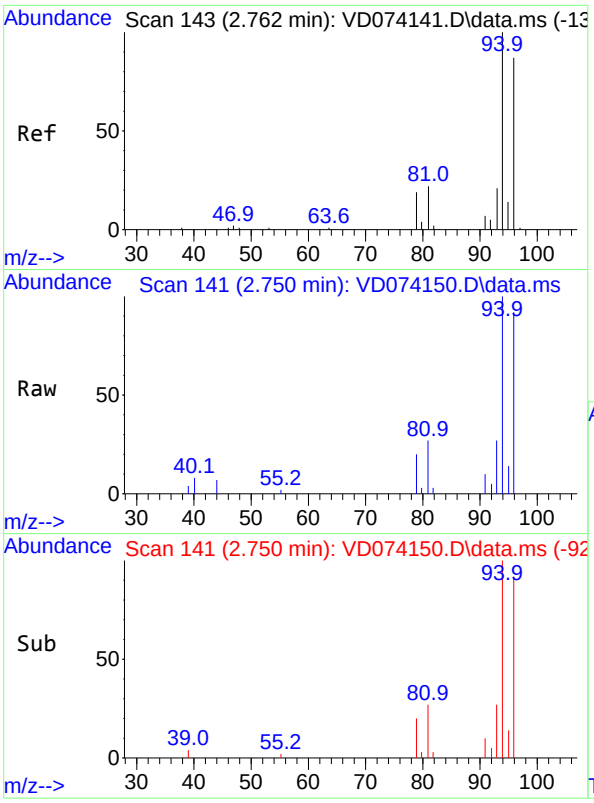


#4
Vinyl Chloride
Concen: 17.933 ug/l
RT: 2.344 min Scan# 72
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 62 Resp: 27260

Ion	Ratio	Lower	Upper
62	100		
64	37.0	25.4	38.0



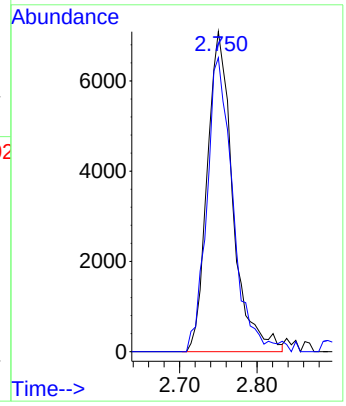


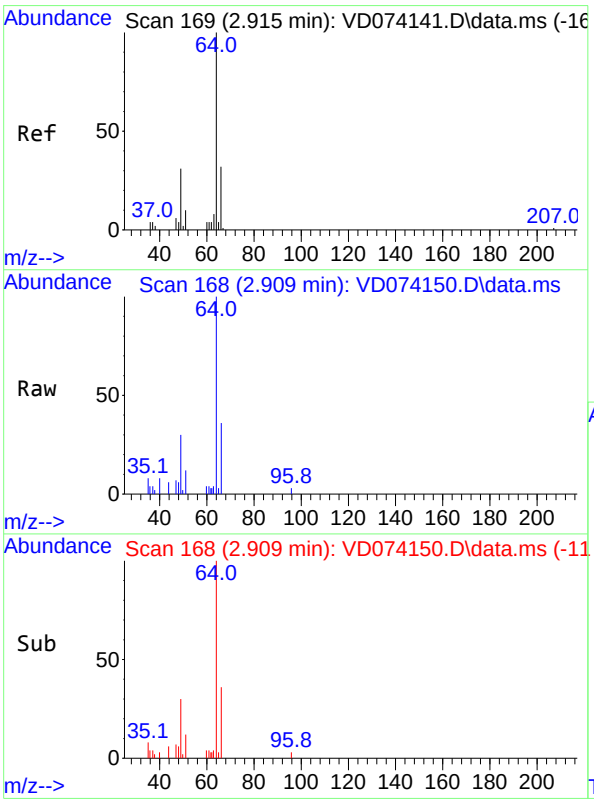
#5
Bromomethane
Concen: 17.906 ug/l
RT: 2.750 min Scan# 14
Delta R.T. -0.012 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 94 Resp: 16238

Ion	Ratio	Lower	Upper
94	100		
96	91.8	77.6	116.4

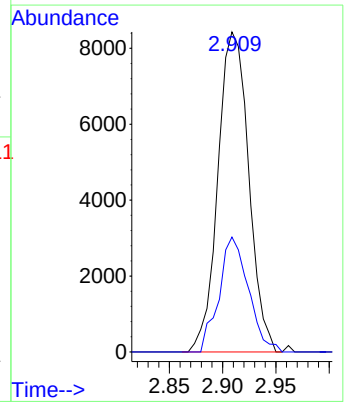


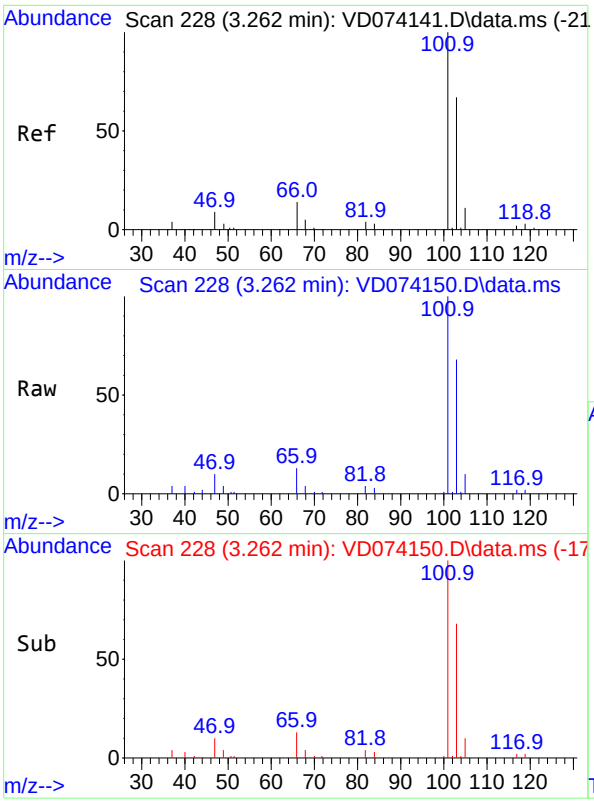


#6
Chloroethane
Concen: 18.334 ug/l
RT: 2.909 min Scan# 168
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 64 Resp: 16940

Ion	Ratio	Lower	Upper
64	100		
66	35.9	25.9	38.9



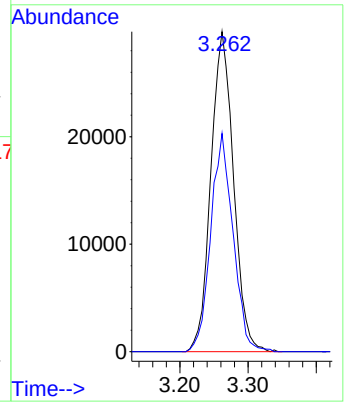


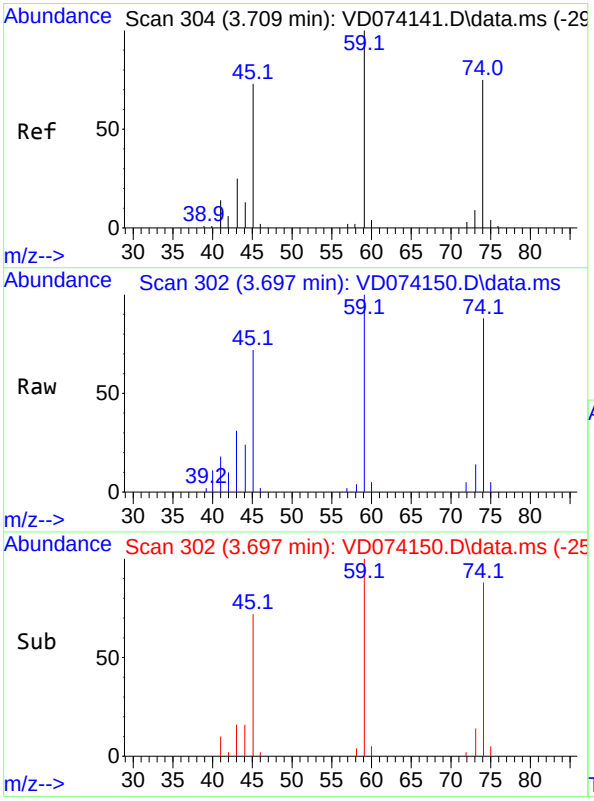
#7
Trichlorofluoromethane
Concen: 19.833 ug/l
RT: 3.262 min Scan# 2
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:101 Resp: 68854

Ion	Ratio	Lower	Upper
101	100		
103	68.2	50.1	75.1

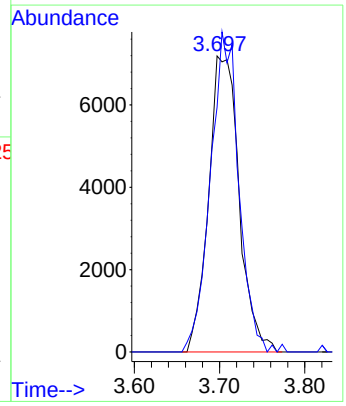


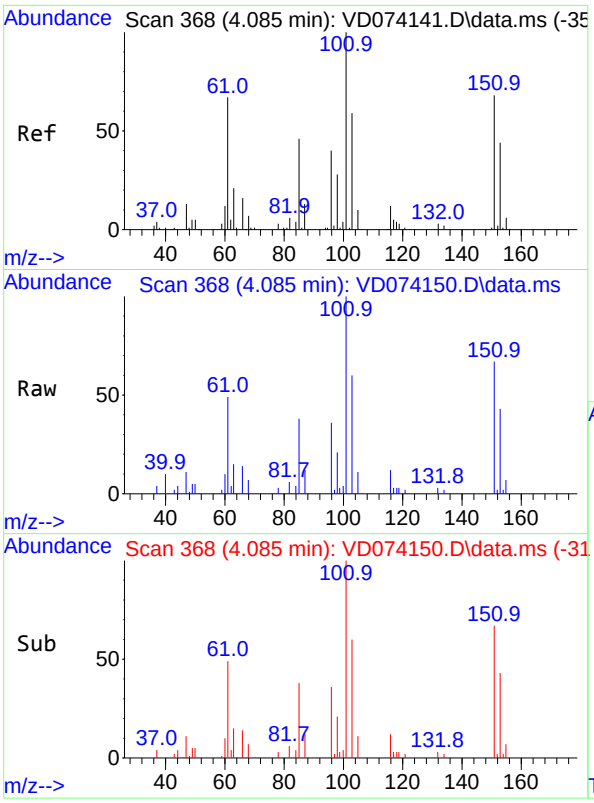


#8
Diethyl Ether
Concen: 18.500 ug/l
RT: 3.697 min Scan# 302
Delta R.T. -0.012 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 74 Resp: 17923

Ion	Ratio	Lower	Upper
74	100		
45	100.9	52.6	157.8



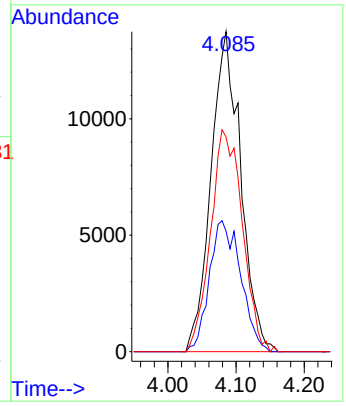


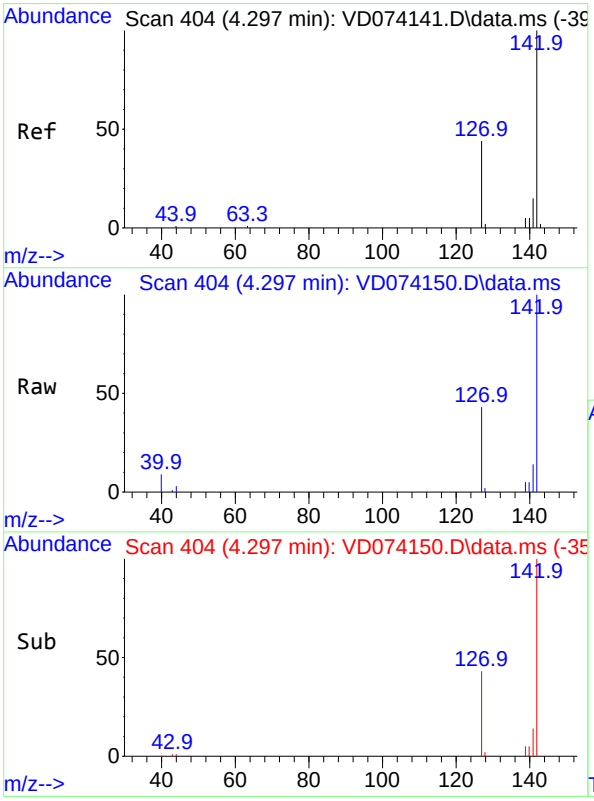
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.395 ug/l
RT: 4.085 min Scan# 3
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:101 Resp: 41714

Ion	Ratio	Lower	Upper
101	100		
85	43.2	36.4	54.6
151	74.0	57.3	85.9

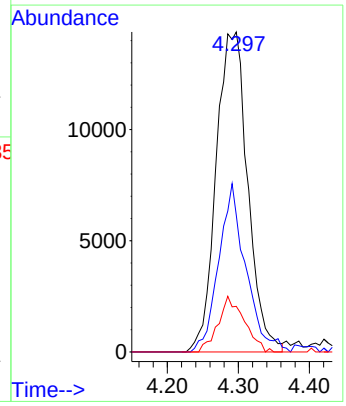


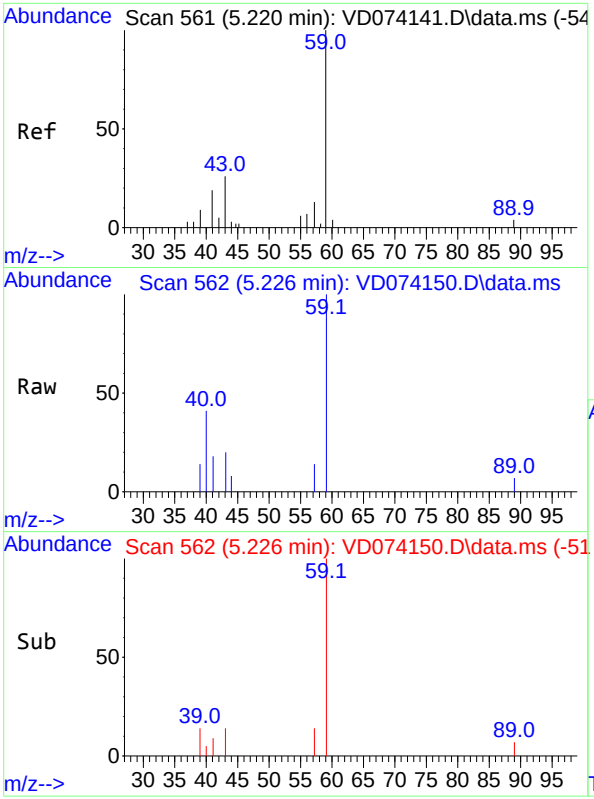


#10
Methyl Iodide
Concen: 18.969 ug/l
RT: 4.297 min Scan# 404
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:142 Resp: 44380

Ion	Ratio	Lower	Upper
142	100		
127	45.2	37.3	55.9
141	14.4	11.7	17.5



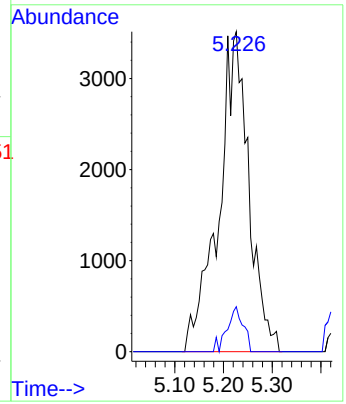


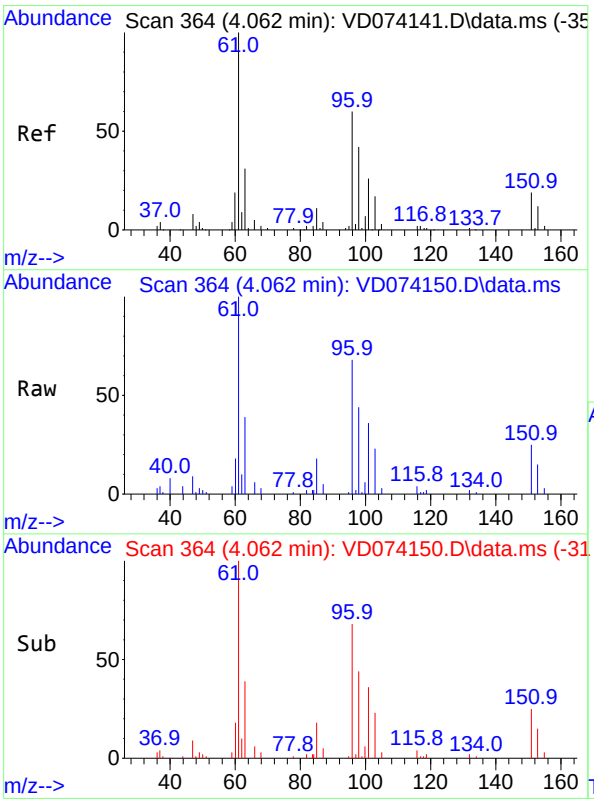
#11
Tert butyl alcohol
Concen: 107.229 ug/l
RT: 5.226 min Scan# 5
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 59 Resp: 15218

Ion	Ratio	Lower	Upper
59	100		
57	7.5	7.8	11.6#

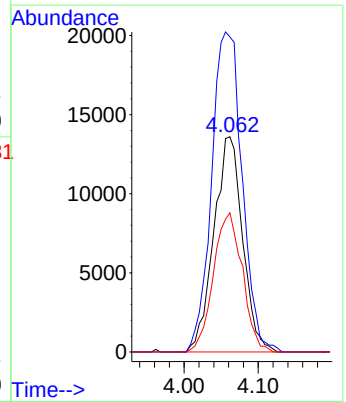


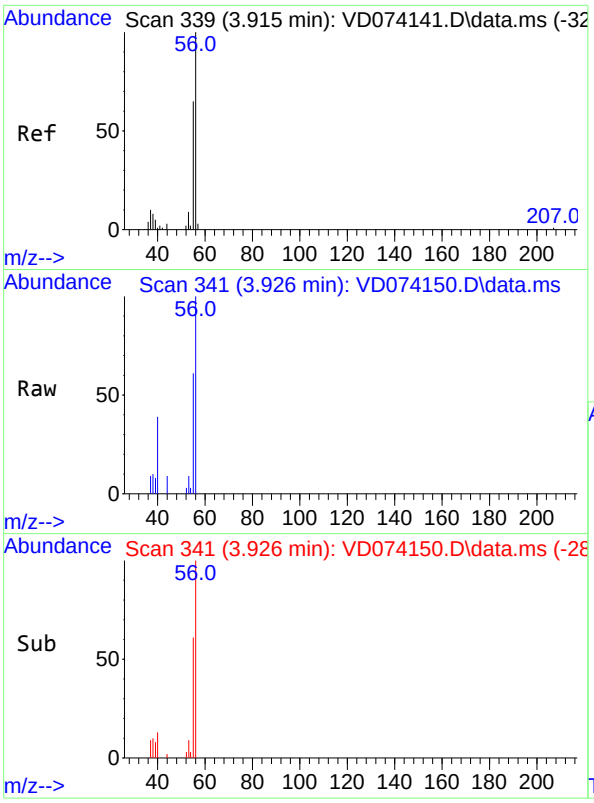


#12
1,1-Dichloroethene
Concen: 19.009 ug/l
RT: 4.062 min Scan# 364
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 96 Resp: 36639

Ion	Ratio	Lower	Upper
96	100		
61	146.4	138.5	207.7
98	64.7	48.6	73.0



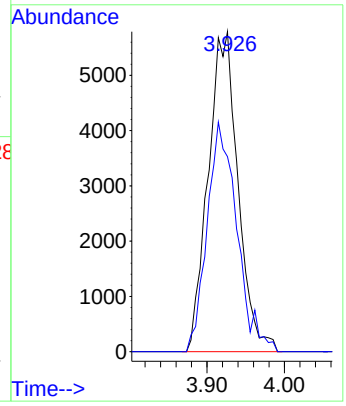


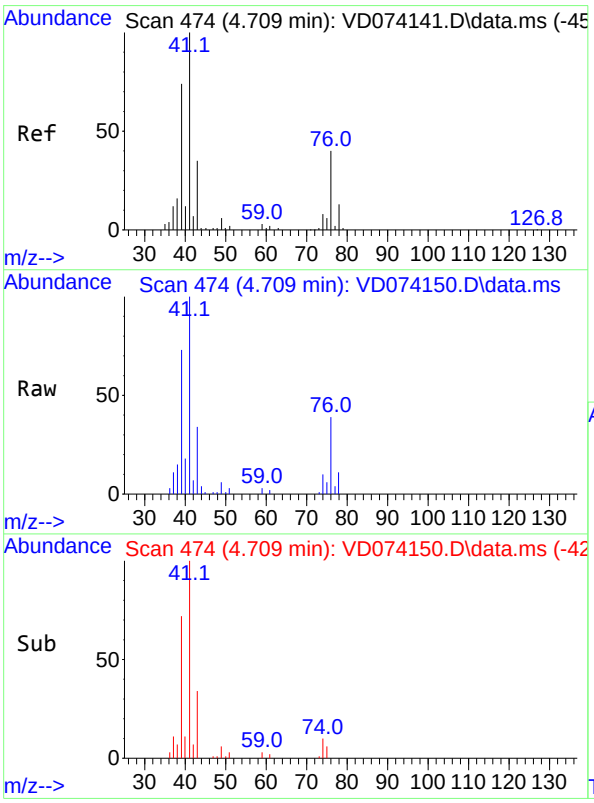
#13
Acrolein
Concen: 96.681 ug/l
RT: 3.926 min Scan# 34
Delta R.T. 0.011 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 56 Resp: 15490

Ion	Ratio	Lower	Upper
56	100		
55	71.4	57.1	85.7

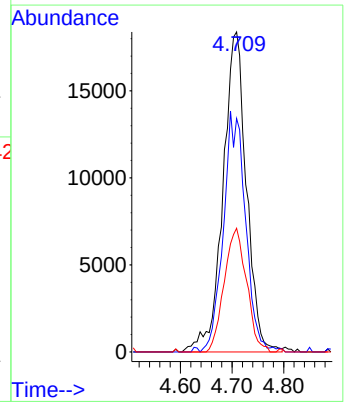


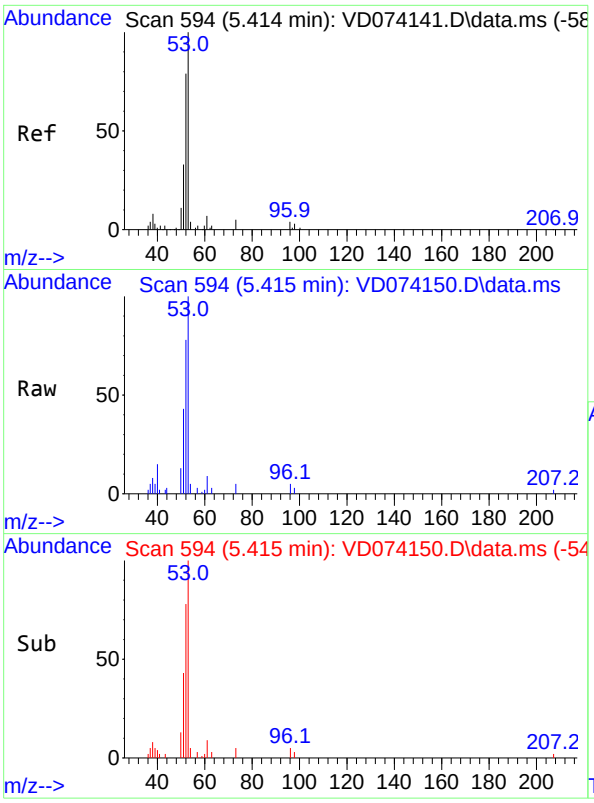


#14
Allyl chloride
Concen: 18.270 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 41 Resp: 57948

Ion	Ratio	Lower	Upper
41	100		
39	71.1	59.3	88.9
76	36.9	25.7	38.5



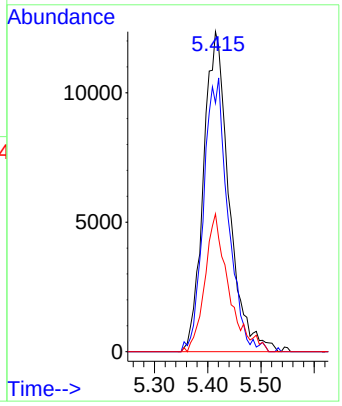


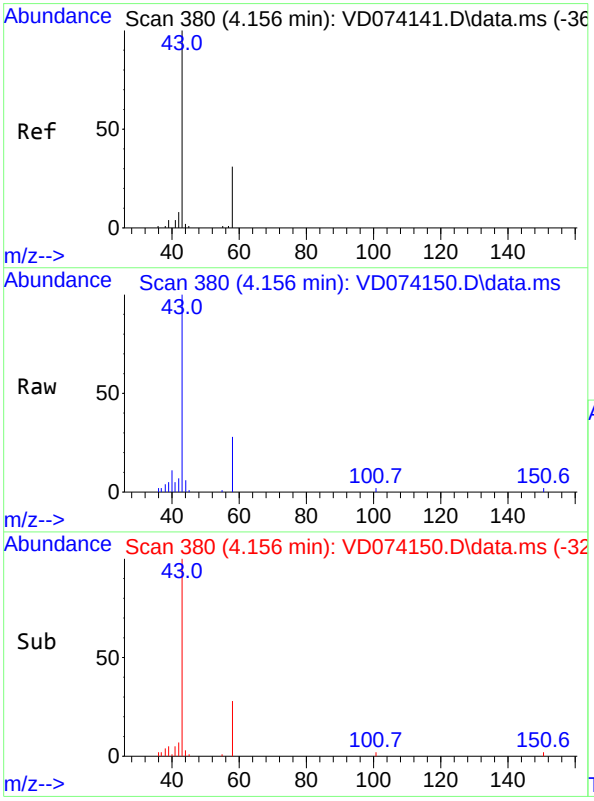
#15
Acrylonitrile
Concen: 87.848 ug/l
RT: 5.415 min Scan# 5
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 53 Resp: 41106

Ion	Ratio	Lower	Upper
53	100		
52	81.8	67.2	100.8
51	40.1	30.3	45.5

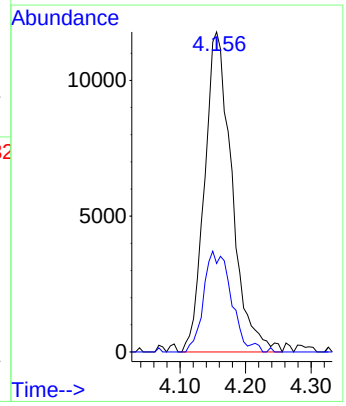


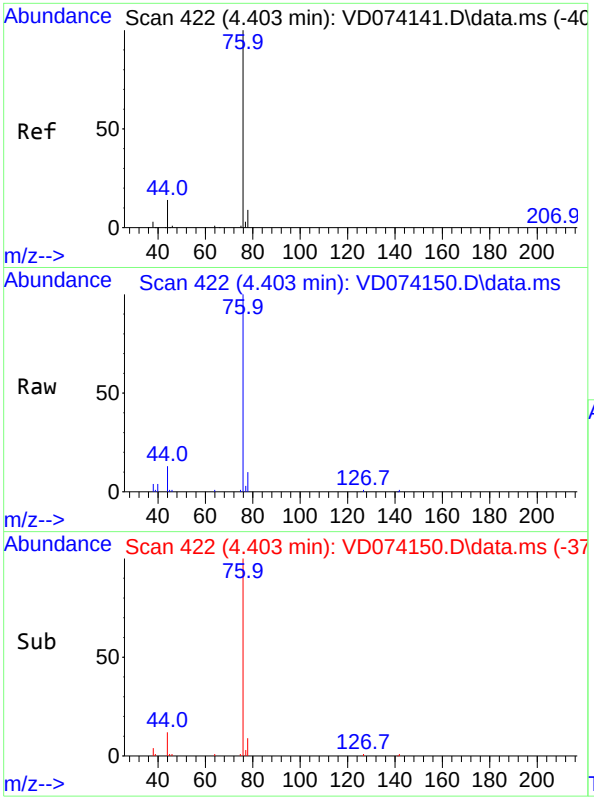


#16
Acetone
Concen: 88.315 ug/l
RT: 4.156 min Scan# 380
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 43 Resp: 34116

Ion	Ratio	Lower	Upper
43	100		
58	27.6	22.1	33.1



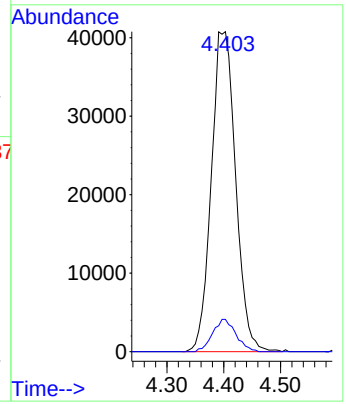


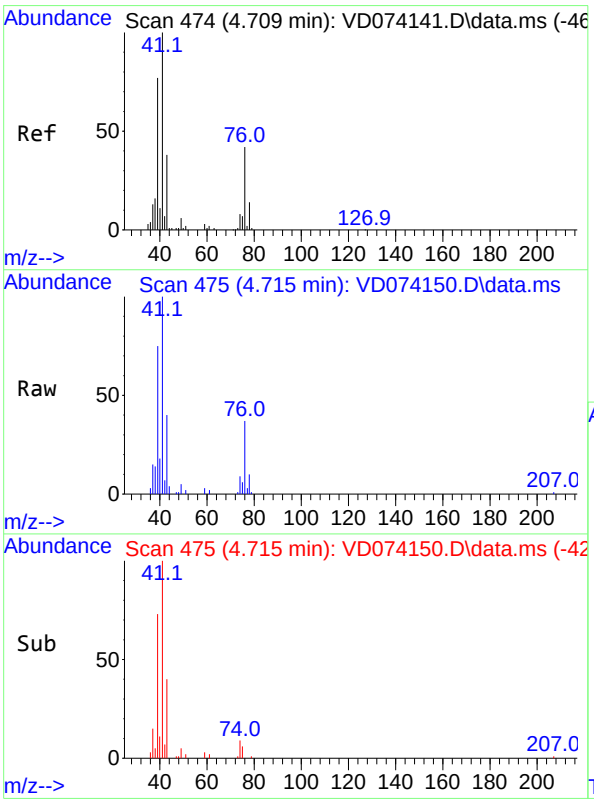
#17
Carbon Disulfide
Concen: 18.716 ug/l
RT: 4.403 min Scan# 4
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 76 Resp: 121165

Ion	Ratio	Lower	Upper
76	100		
78	10.1	7.5	11.3

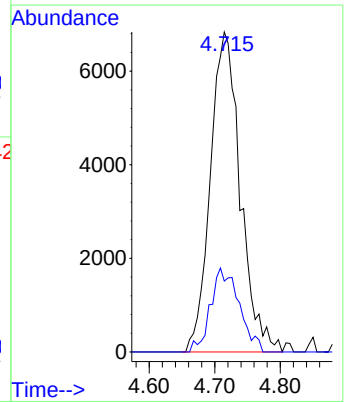


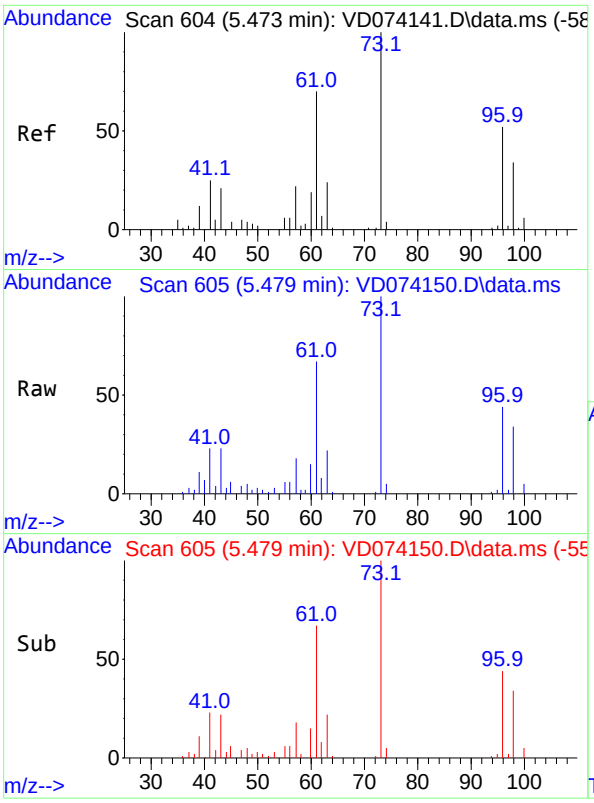


#18
Methyl Acetate
Concen: 17.981 ug/l
RT: 4.715 min Scan# 475
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 43 Resp: 21704

Ion	Ratio	Lower	Upper
43	100		
74	25.0	16.7	25.1



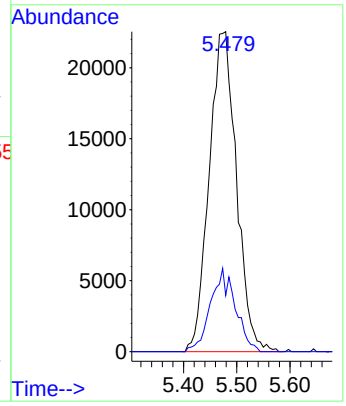


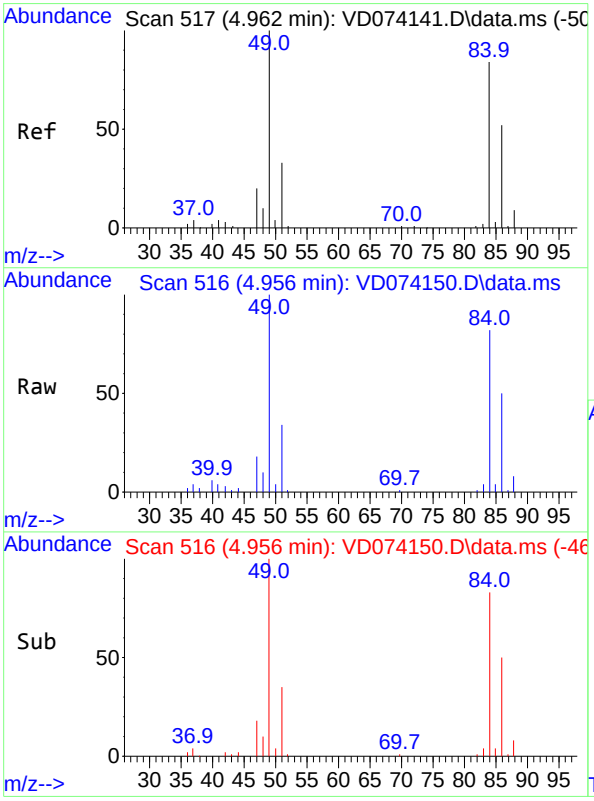
#19
Methyl tert-butyl Ether
Concen: 18.010 ug/l
RT: 5.479 min Scan# 6
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 73 Resp: 80423

Ion	Ratio	Lower	Upper
73	100		
57	17.6	18.0	27.0#

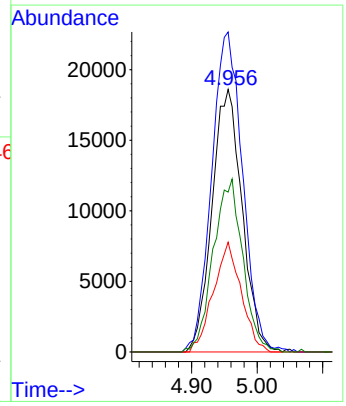


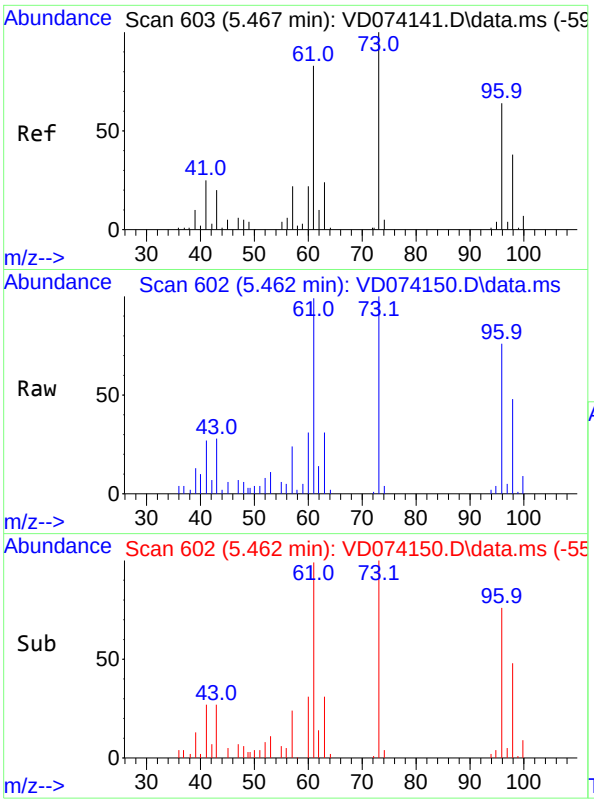


#20
Methylene Chloride
Concen: 14.780 ug/l
RT: 4.956 min Scan# 516
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 84 Resp: 59204

Ion	Ratio	Lower	Upper
84	100		
49	121.9	112.8	169.2
51	41.8	32.6	48.8
86	60.9	47.9	71.9



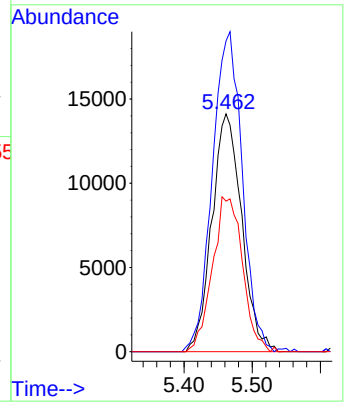


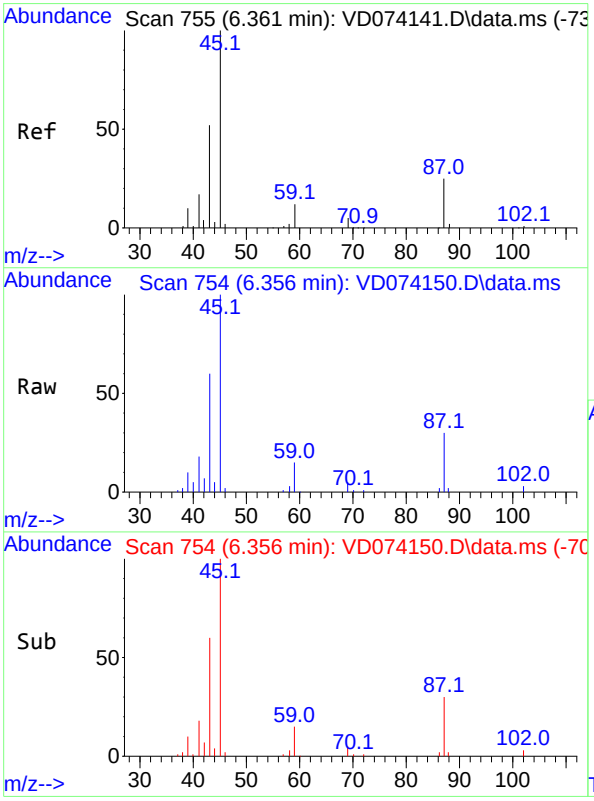
#21
trans-1,2-Dichloroethene
Concen: 19.184 ug/l
RT: 5.462 min Scan# 6
Delta R.T. -0.005 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 96 Resp: 42854

Ion	Ratio	Lower	Upper
96	100		
61	130.7	117.9	176.9
98	63.4	49.4	74.2

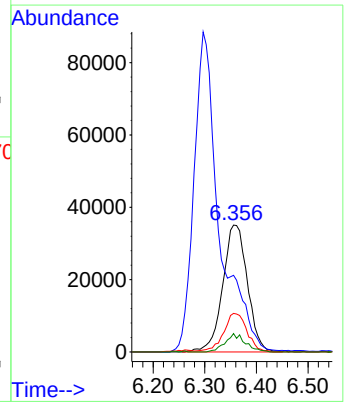


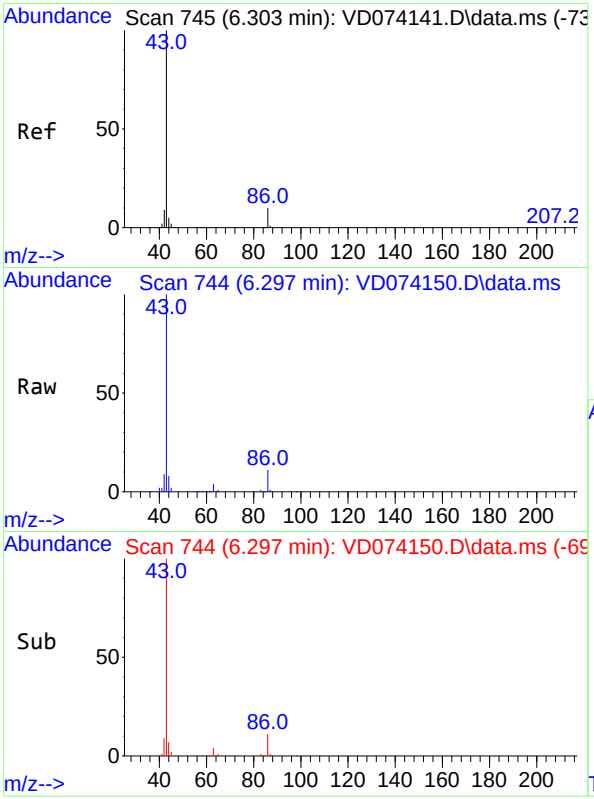


#22
Diisopropyl ether
Concen: 18.482 ug/l
RT: 6.356 min Scan# 754
Delta R.T. -0.005 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 45 Resp: 116350

Ion	Ratio	Lower	Upper
45	100		
43	59.2	46.6	70.0
87	30.4	18.4	27.6#
59	14.5	8.6	13.0#



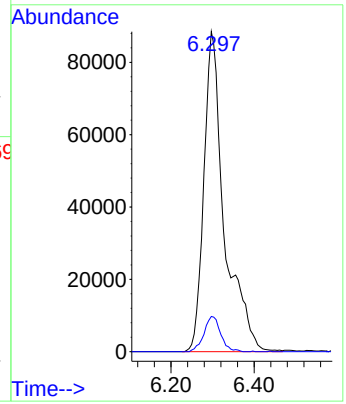


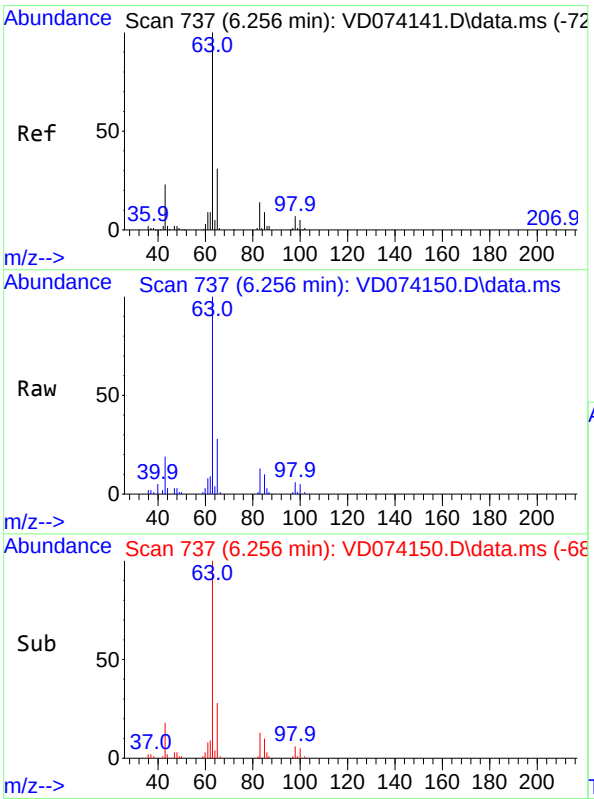
#23
Vinyl Acetate
Concen: 90.437 ug/l
RT: 6.297 min Scan# 74
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 43 Resp: 302368

Ion	Ratio	Lower	Upper
43	100		
86	11.0	7.1	10.7#

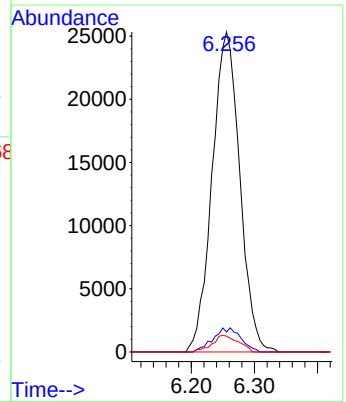


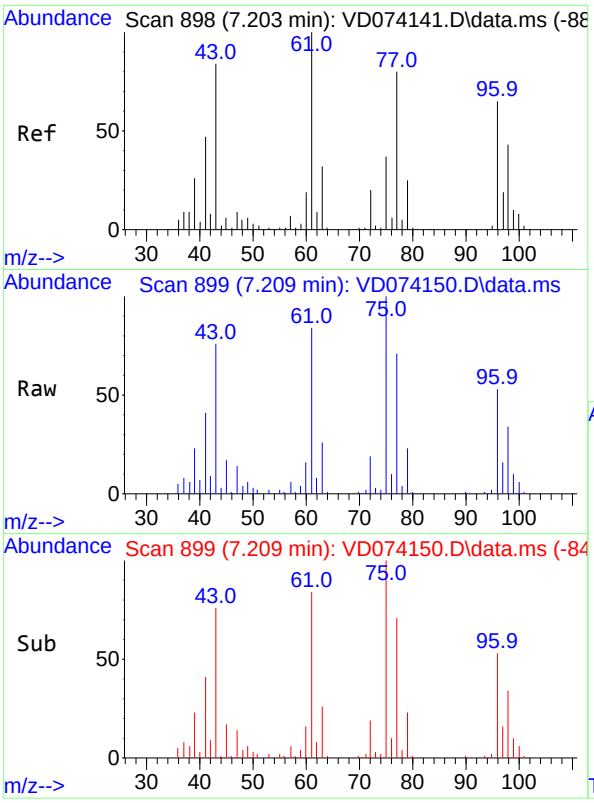


#24
1,1-Dichloroethane
Concen: 19.319 ug/l
RT: 6.256 min Scan# 737
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 63 Resp: 76990

Ion	Ratio	Lower	Upper
63	100		
98	6.3	3.6	10.9
100	4.9	2.1	6.5



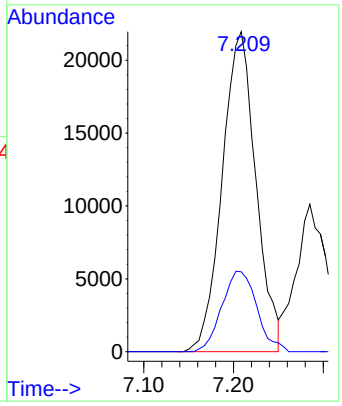


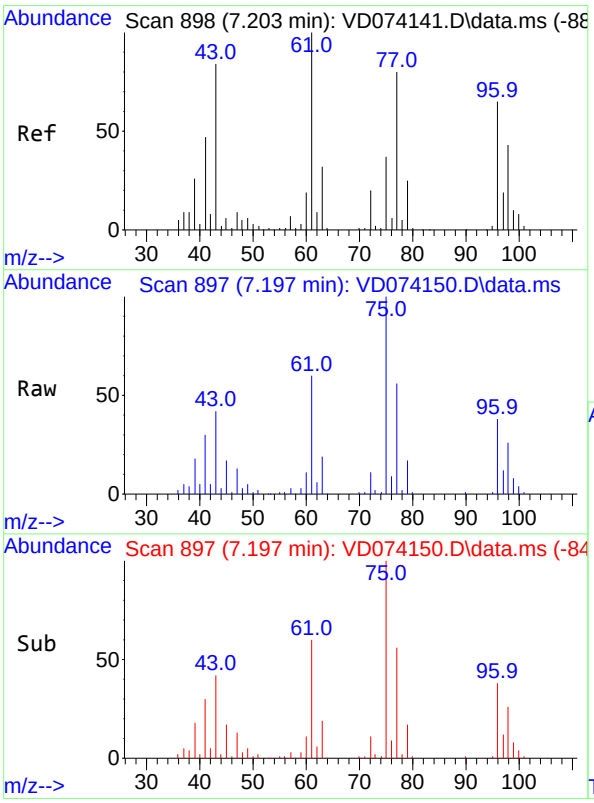
#25
2-Butanone
Concen: 90.822 ug/l
RT: 7.209 min Scan# 8
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 43 Resp: 57248

Ion	Ratio	Lower	Upper
43	100		
72	24.9	18.6	27.8

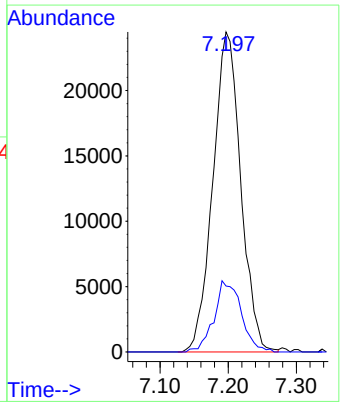


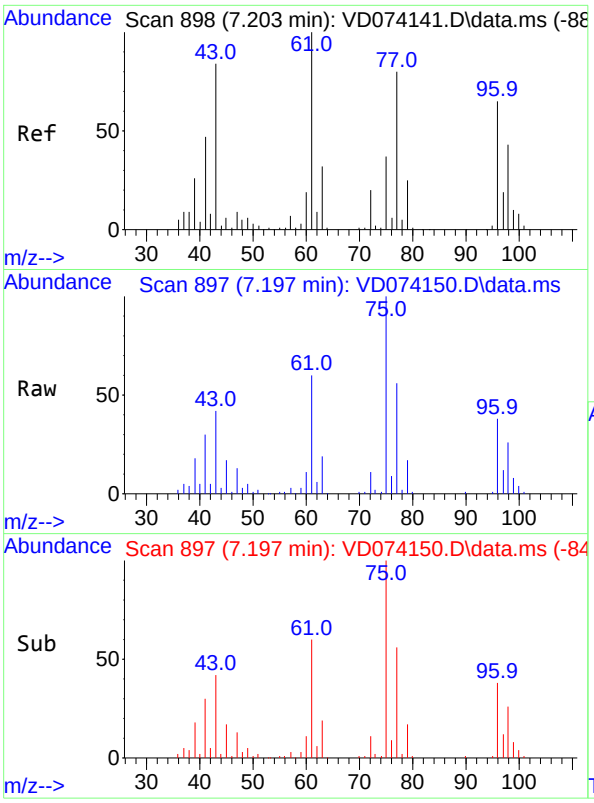


#26
2,2-Dichloropropane
Concen: 20.355 ug/l
RT: 7.197 min Scan# 897
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 77 Resp: 69618

Ion	Ratio	Lower	Upper
77	100		
97	21.6	10.8	32.4



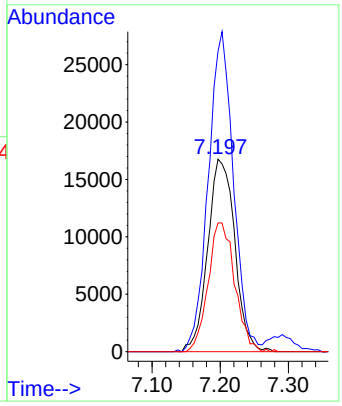


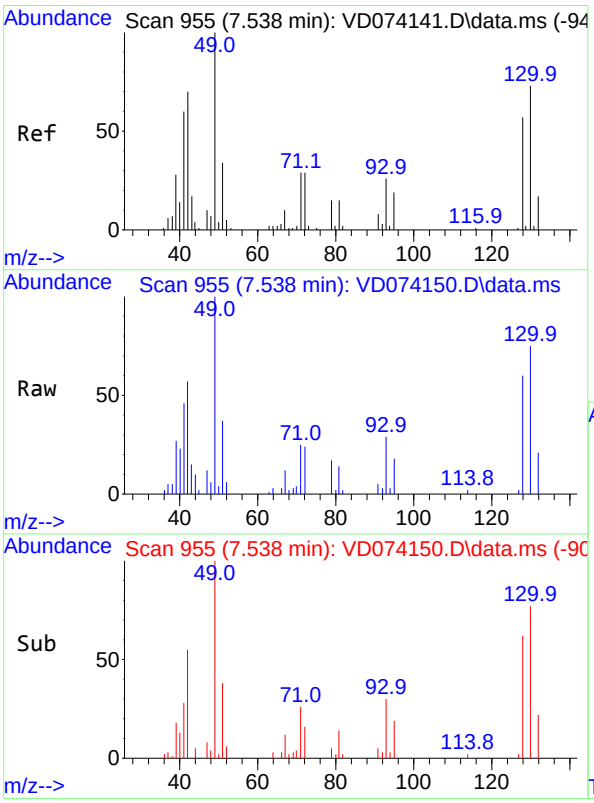
#27
cis-1,2-Dichloroethene
Concen: 19.343 ug/l
RT: 7.197 min Scan# 8
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 96 Resp: 46311

Ion	Ratio	Lower	Upper
96	100		
61	154.8	0.0	313.8
98	66.2	0.0	128.8

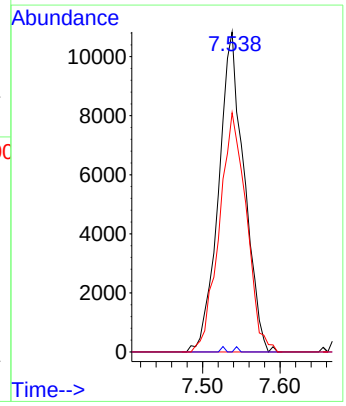


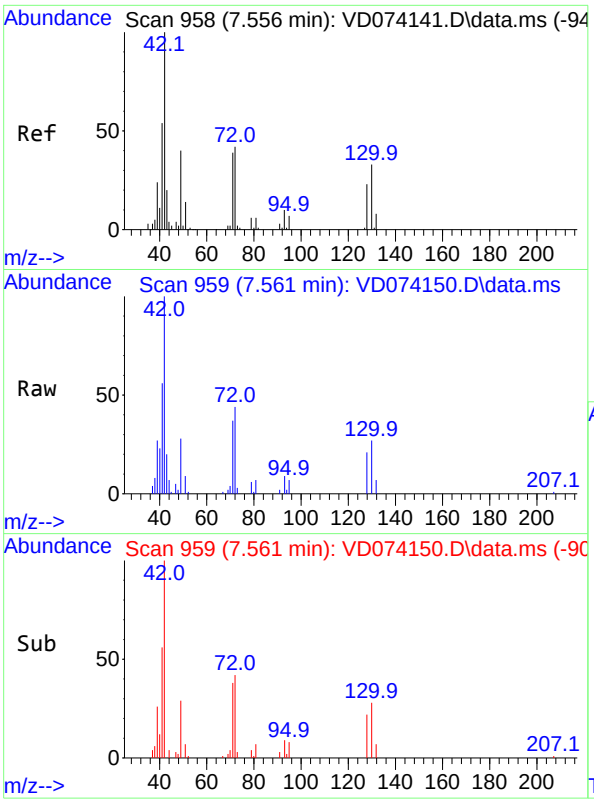


#28
Bromochloromethane
Concen: 19.570 ug/l
RT: 7.538 min Scan# 955
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 49 Resp: 24835

Ion	Ratio	Lower	Upper
49	100		
129	0.2	0.0	4.0
130	79.4	52.6	79.0#



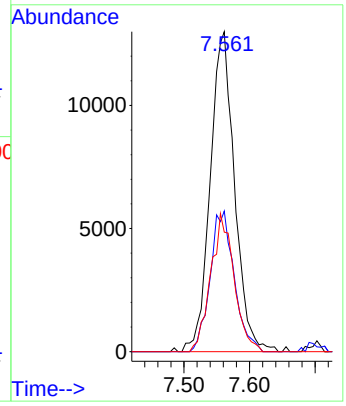


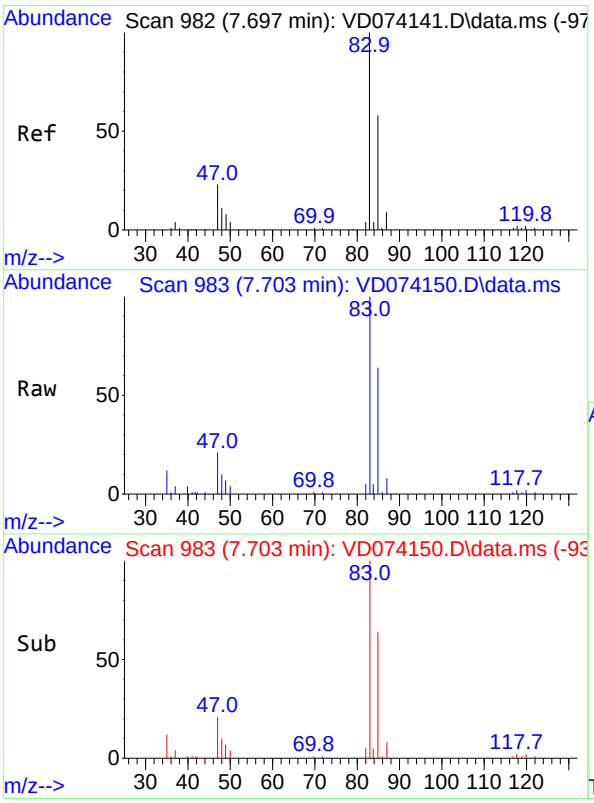
#29
Tetrahydrofuran
Concen: 87.655 ug/l
RT: 7.561 min Scan# 9
Delta R.T. 0.005 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 42 Resp: 33509

Ion	Ratio	Lower	Upper
42	100		
72	43.5	30.7	46.1
71	41.4	28.6	43.0

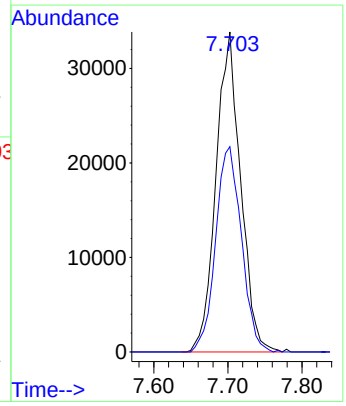


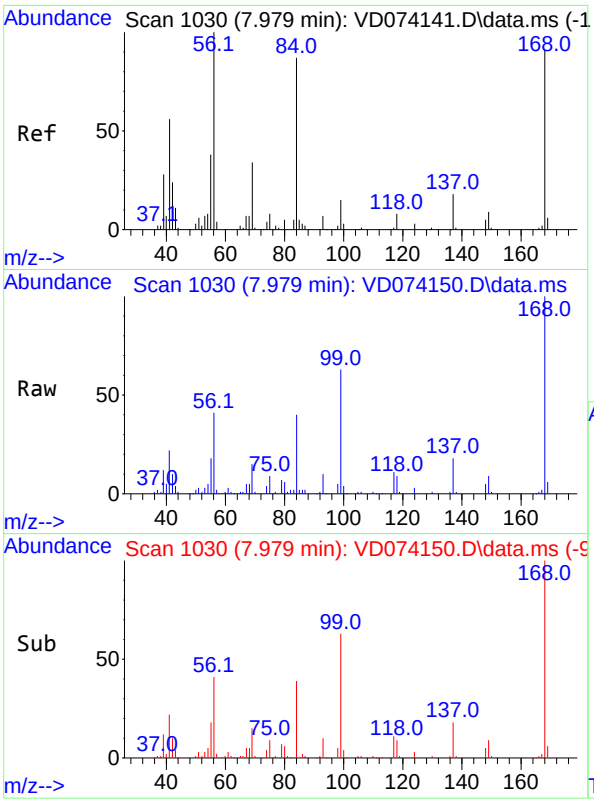


#30
Chloroform
Concen: 19.015 ug/l
RT: 7.703 min Scan# 983
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 83 Resp: 78172

Ion	Ratio	Lower	Upper
83	100		
85	64.1	52.7	79.1



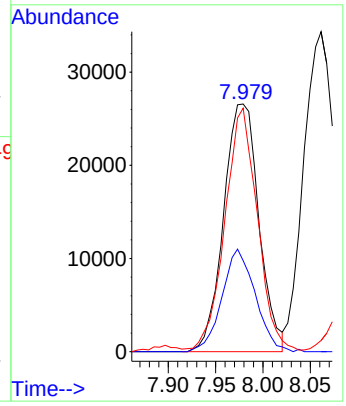


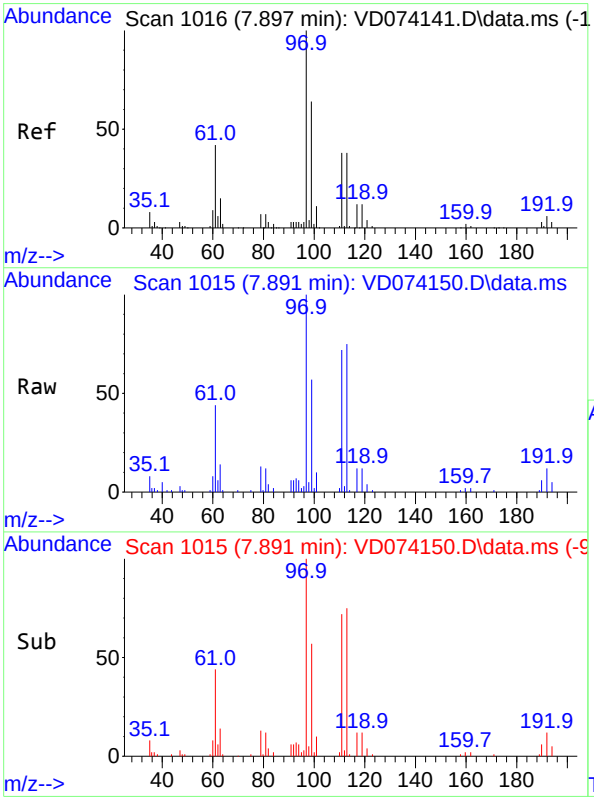
#31
Cyclohexane
Concen: 18.170 ug/l
RT: 7.979 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 56 Resp: 68994

Ion	Ratio	Lower	Upper
56	100		
69	36.8	25.4	38.2
84	97.3	63.0	94.4#

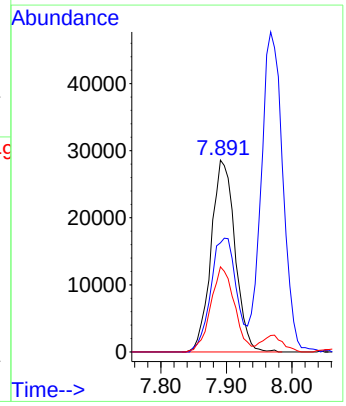


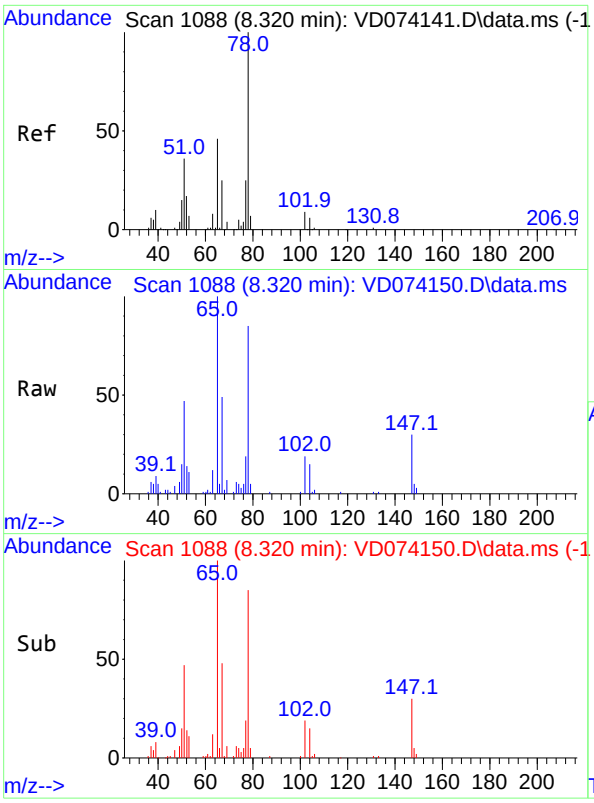


#32
1,1,1-Trichloroethane
Concen: 19.769 ug/l
RT: 7.891 min Scan# 1015
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 97 Resp: 72312

Ion	Ratio	Lower	Upper
97	100		
99	64.3	52.4	78.6
61	43.9	38.0	57.0



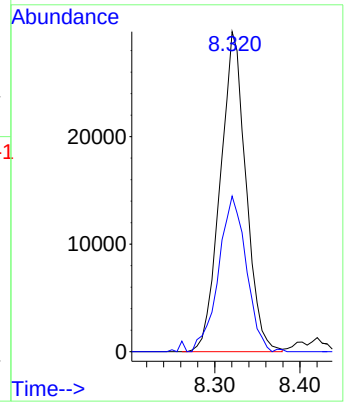


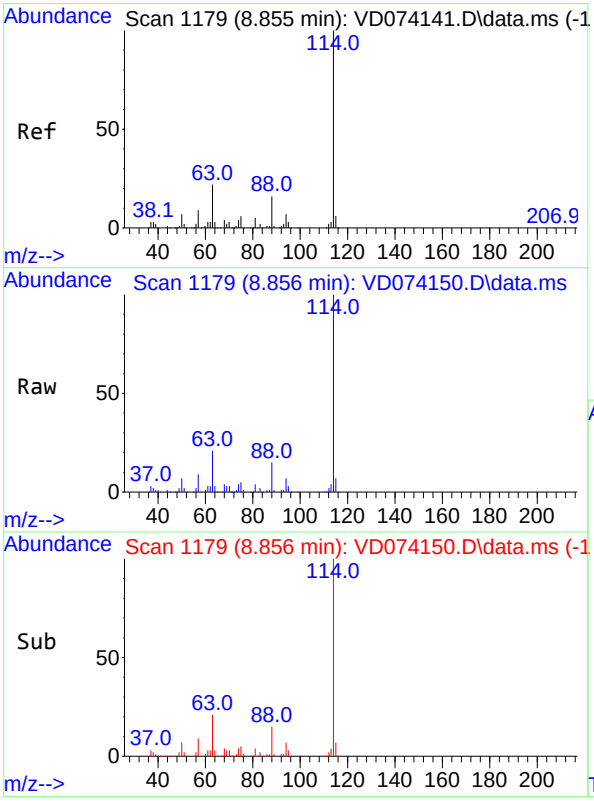
#33
1,2-Dichloroethane-d4
Concen: 46.147 ug/l
RT: 8.320 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 65 Resp: 62150

Ion	Ratio	Lower	Upper
65	100		
67	52.7	0.0	101.4

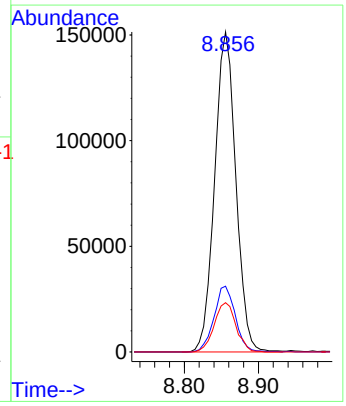


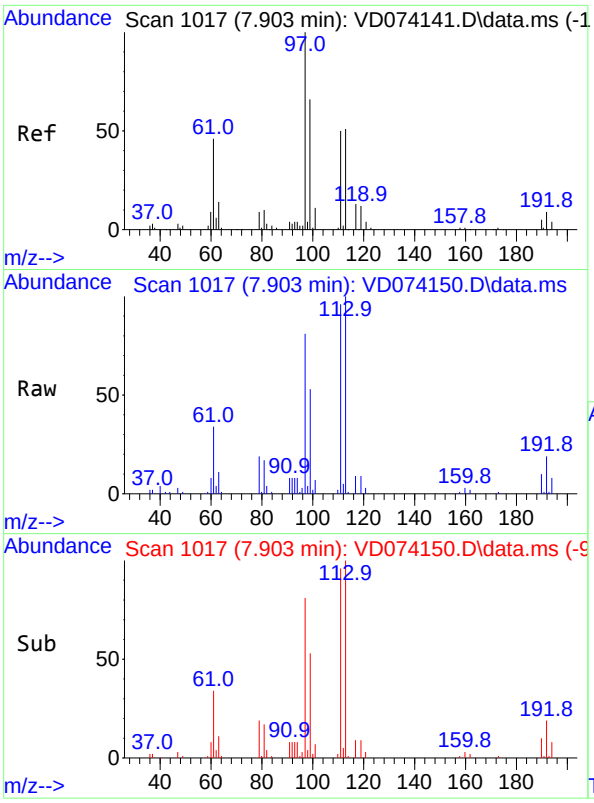


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.856 min Scan# 1179
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:114 Resp: 300644

Ion	Ratio	Lower	Upper
114	100		
63	20.6	0.0	46.6
88	15.4	0.0	33.2



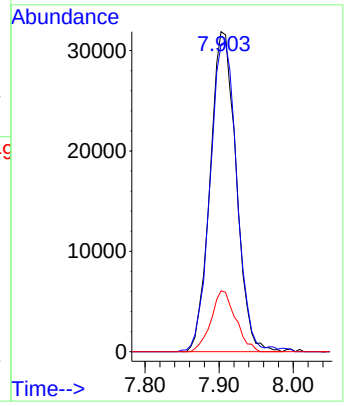


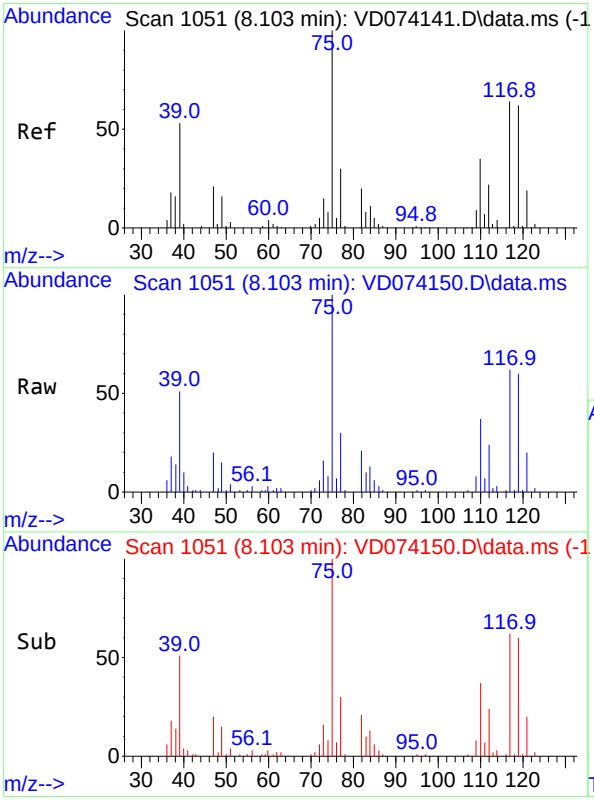
#35
Dibromofluoromethane
Concen: 53.043 ug/l
RT: 7.903 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:113 Resp: 77794

Ion	Ratio	Lower	Upper
113	100		
111	99.0	83.8	125.6
192	18.0	14.6	21.8

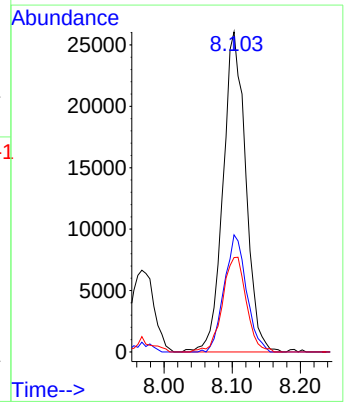


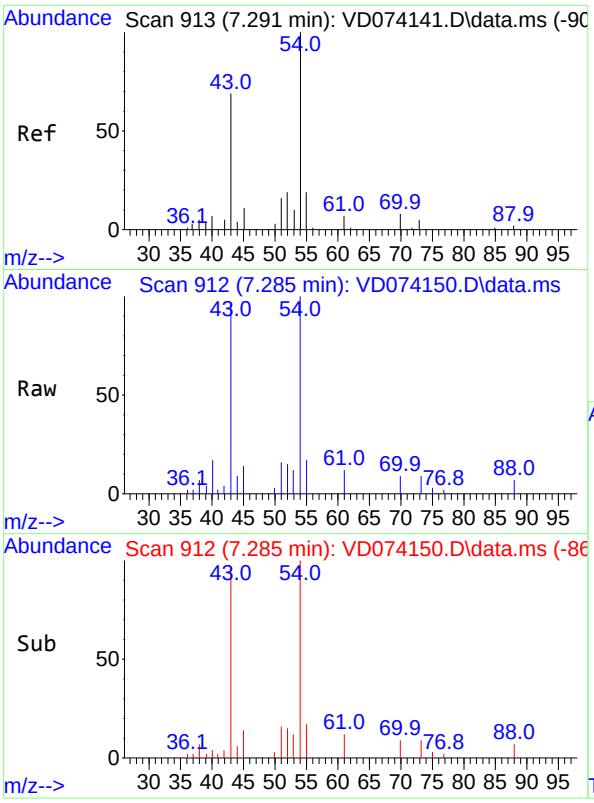


#36
1,1-Dichloropropene
Concen: 19.615 ug/l
RT: 8.103 min Scan# 1051
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 75 Resp: 60364

Ion	Ratio	Lower	Upper
75	100		
110	35.8	16.4	49.1
77	30.9	24.2	36.2



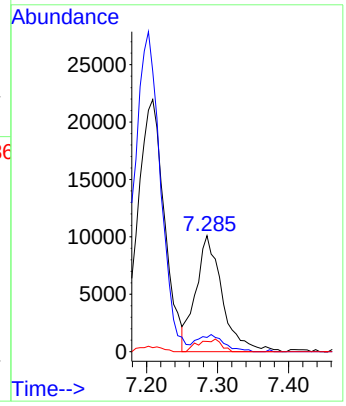


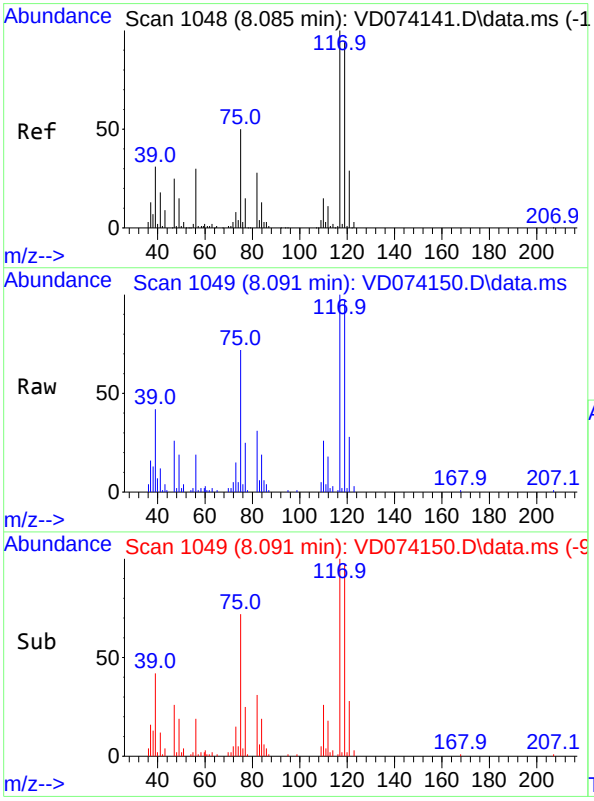
#37
Ethyl Acetate
Concen: 18.970 ug/l
RT: 7.285 min Scan# 91
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 43 Resp: 26161

Ion	Ratio	Lower	Upper
43	100		
61	14.7	9.8	14.8
70	9.4	6.9	10.3

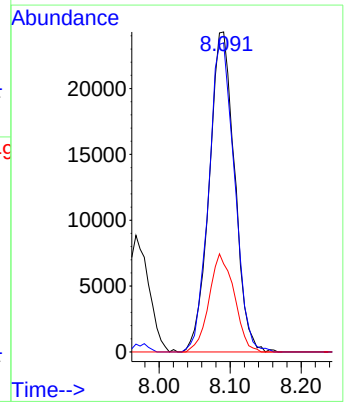


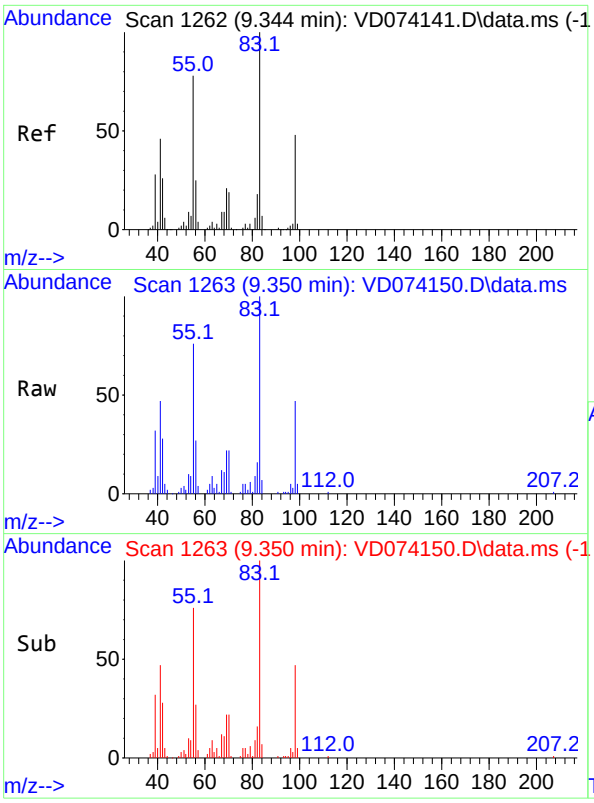


#38
Carbon Tetrachloride
Concen: 19.764 ug/l
RT: 8.091 min Scan# 1049
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:117 Resp: 60149

Ion	Ratio	Lower	Upper
117	100		
119	96.6	75.8	113.6
121	27.6	24.5	36.7



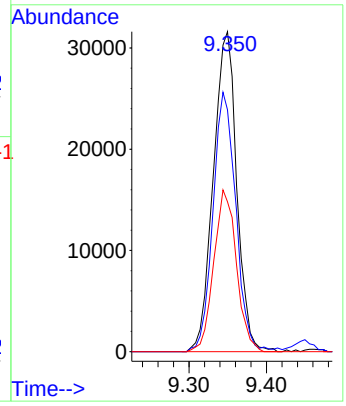


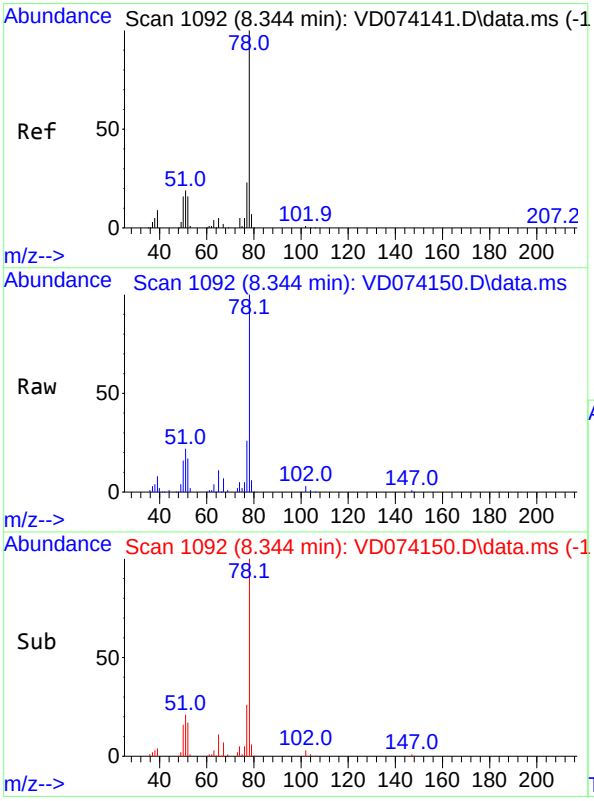
#39
Methylcyclohexane
Concen: 18.500 ug/l
RT: 9.350 min Scan# 1
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 83 Resp: 66357

Ion	Ratio	Lower	Upper
83	100		
55	75.6	63.2	94.8
98	46.8	38.2	57.4

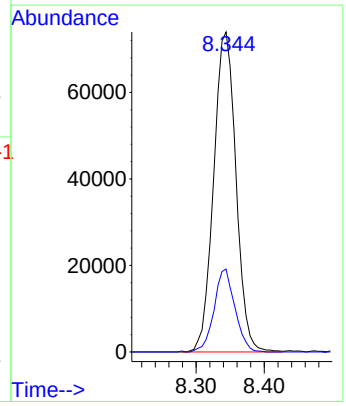


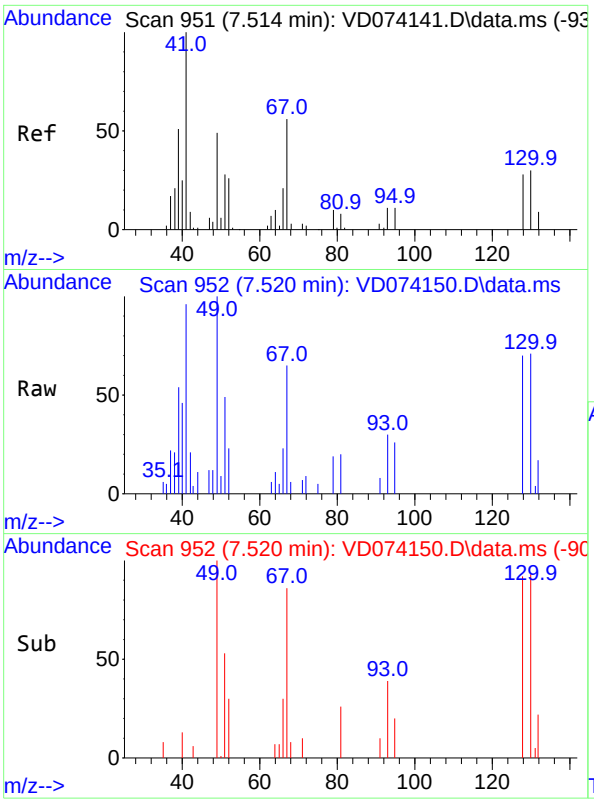


#40
Benzene
Concen: 19.835 ug/l
RT: 8.344 min Scan# 1092
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 78 Resp: 168552

Ion	Ratio	Lower	Upper
78	100		
77	25.9	19.1	28.7



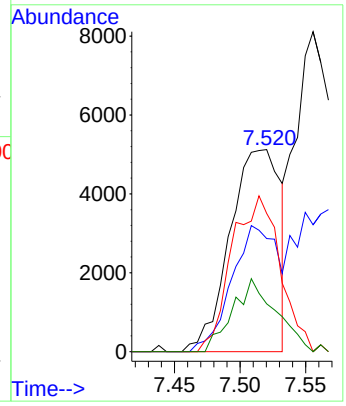


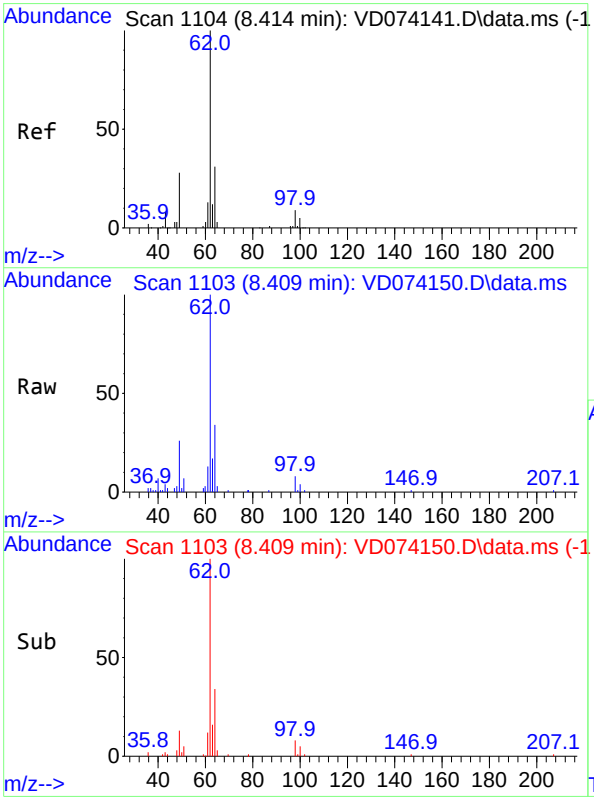
#41
Methacrylonitrile
Concen: 19.325 ug/l
RT: 7.520 min Scan# 9
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 41 Resp: 13714

Ion	Ratio	Lower	Upper
41	100		
39	56.7	44.6	67.0
67	74.0	48.2	72.4#
52	31.4	22.8	34.2

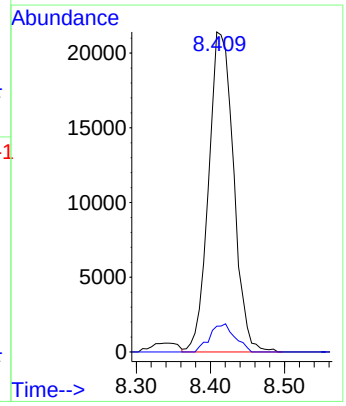


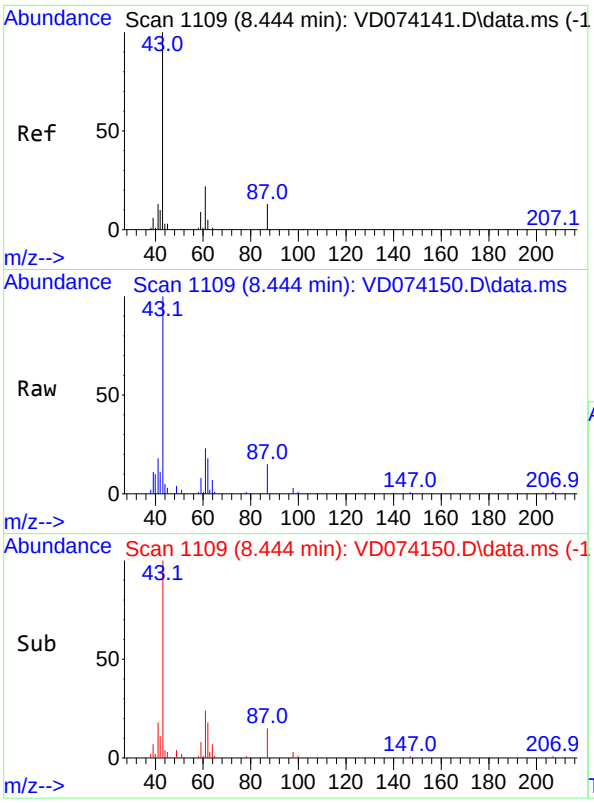


#42
1,2-Dichloroethane
Concen: 19.805 ug/l
RT: 8.409 min Scan# 1103
Delta R.T. -0.005 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 62 Resp: 50052

Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	17.6



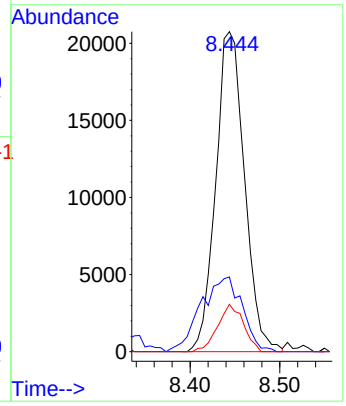


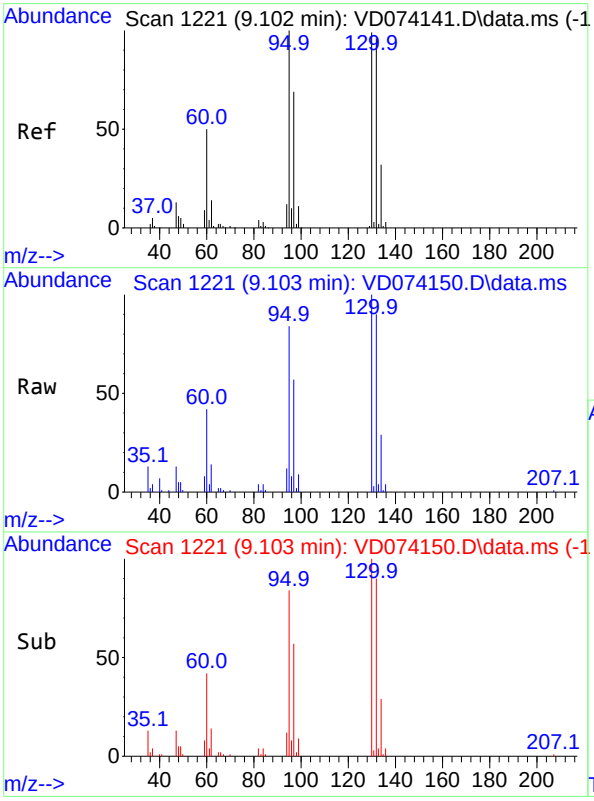
#43
Isopropyl Acetate
Concen: 18.115 ug/l
RT: 8.444 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 43 Resp: 46264

Ion	Ratio	Lower	Upper
43	100		
61	33.5	22.4	33.6
87	13.2	8.7	13.1#

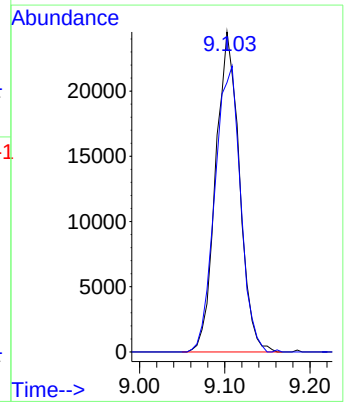


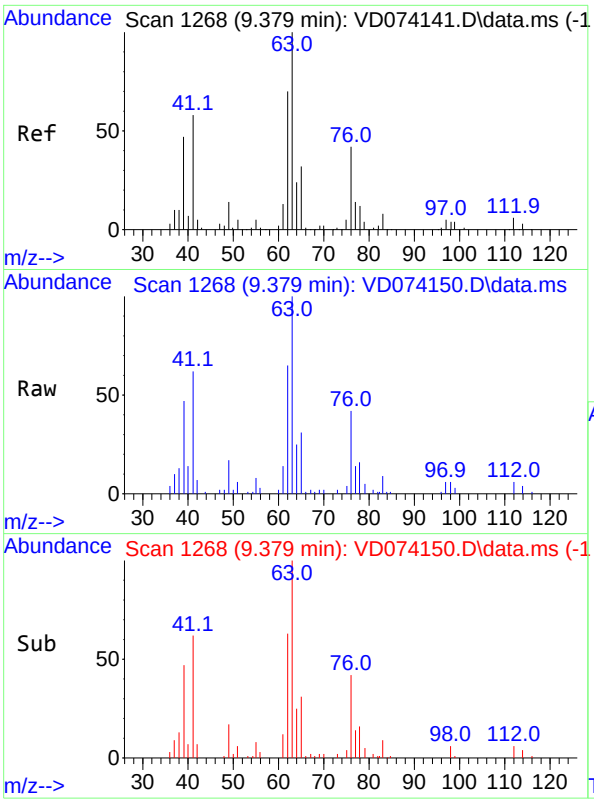


#44
Trichloroethene
Concen: 20.686 ug/l
RT: 9.103 min Scan# 1221
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:130 Resp: 47472

Ion	Ratio	Lower	Upper
130	100		
95	84.2	0.0	205.4



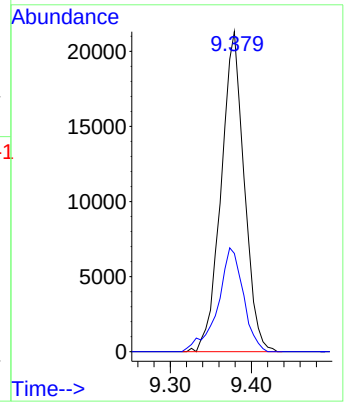


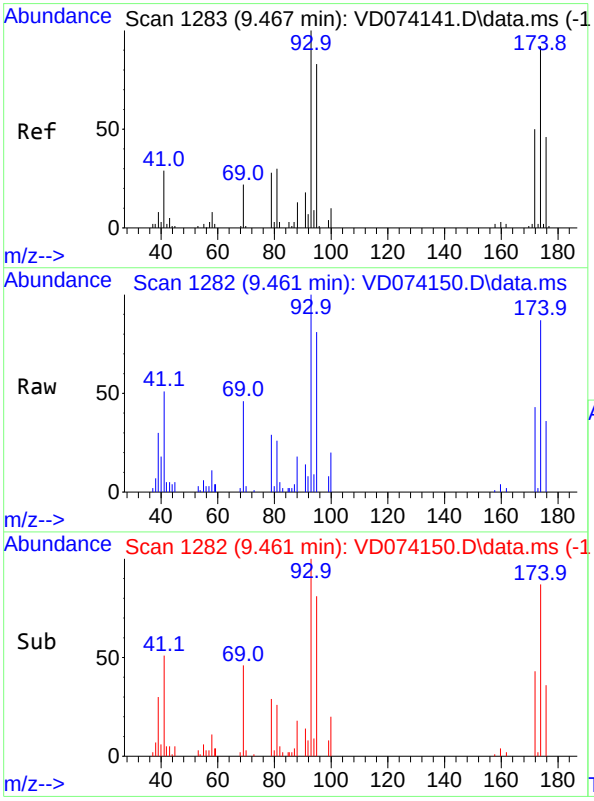
#45
1,2-Dichloropropane
Concen: 19.541 ug/l
RT: 9.379 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 63 Resp: 42071

Ion	Ratio	Lower	Upper
63	100		
65	30.7	26.2	39.4

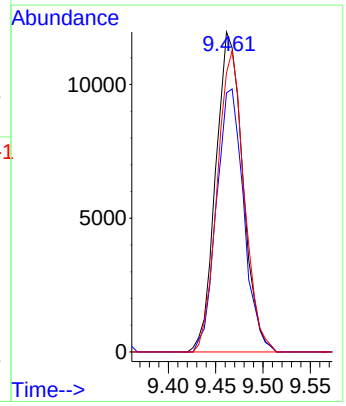


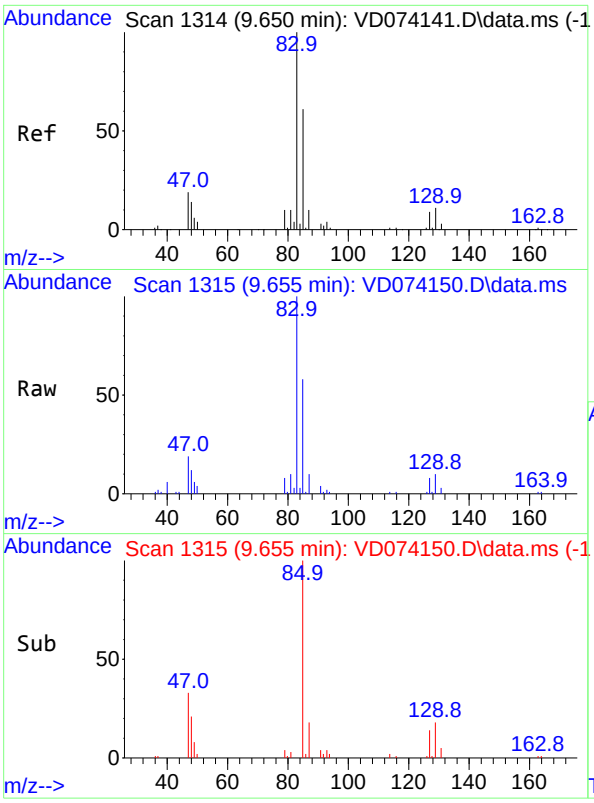


#46
Dibromomethane
Concen: 19.818 ug/l
RT: 9.461 min Scan# 1282
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 93 Resp: 23791

Ion	Ratio	Lower	Upper
93	100		
95	82.7	66.7	100.1
174	93.3	71.6	107.4



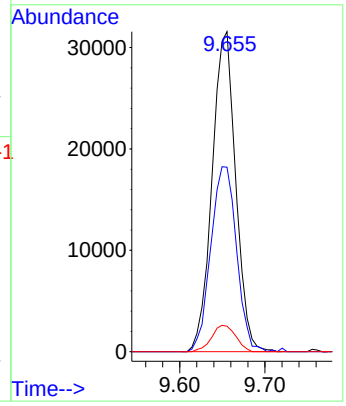


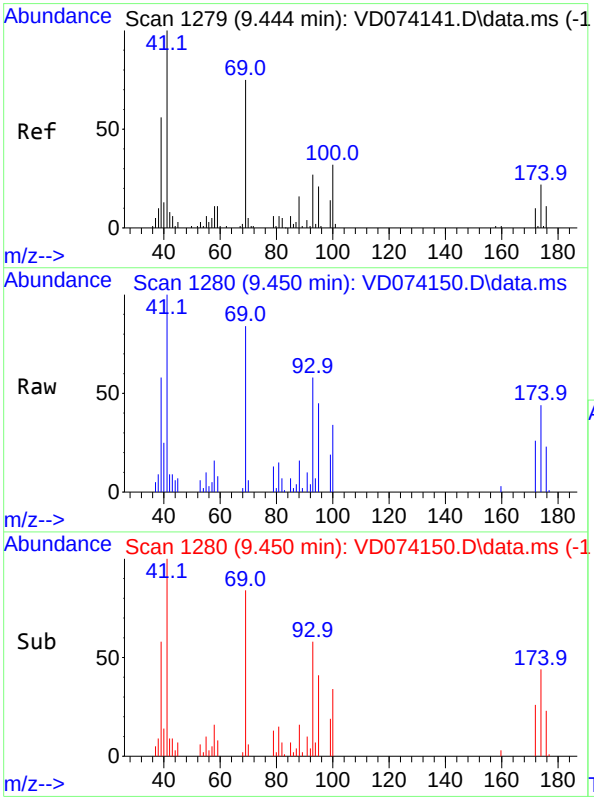
#47
Bromodichloromethane
Concen: 20.015 ug/l
RT: 9.655 min Scan# 1
Delta R.T. 0.005 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 83 Resp: 60749

Ion	Ratio	Lower	Upper
83	100		
85	57.7	51.4	77.0
127	8.0	6.1	9.1

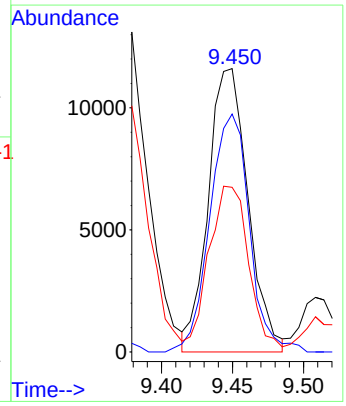


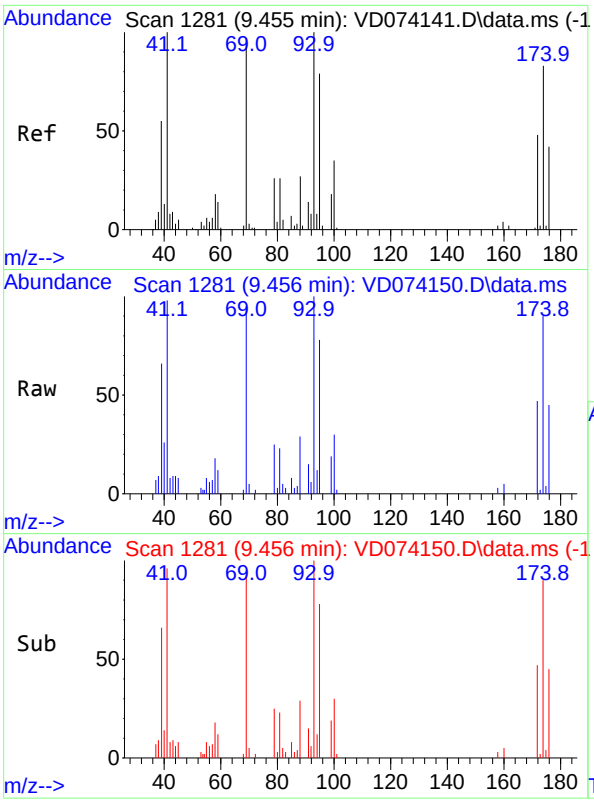


#48
Methyl methacrylate
Concen: 17.928 ug/l
RT: 9.450 min Scan# 1280
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 41 Resp: 22565

Ion	Ratio	Lower	Upper
41	100		
69	84.0	56.7	85.1
39	55.0	42.7	64.1



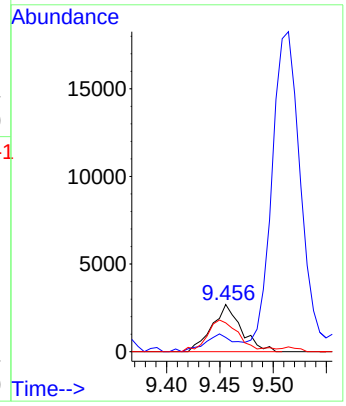


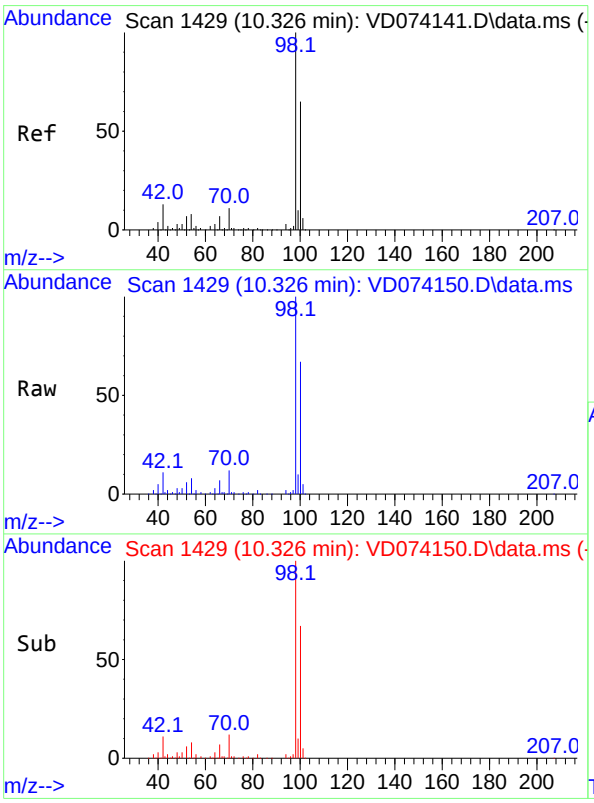
#49
1,4-Dioxane
Concen: 399.424 ug/l
RT: 9.456 min Scan# 1
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 88 Resp: 5140

Ion	Ratio	Lower	Upper
88	100		
43	39.7	31.0	46.4
58	71.7	58.1	87.1

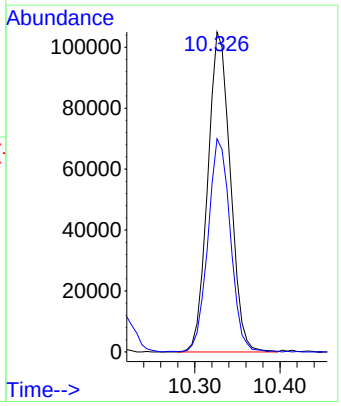


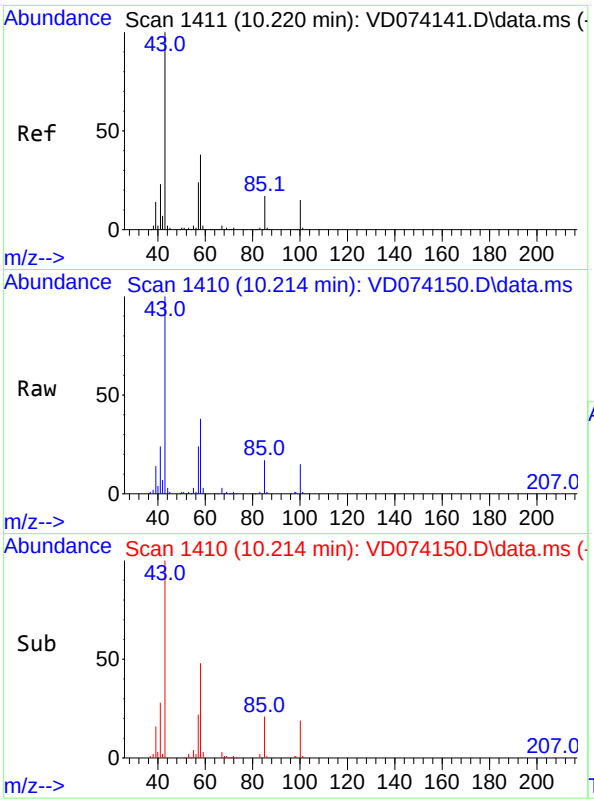


#50
Toluene-d8
Concen: 46.523 ug/l
RT: 10.326 min Scan# 1429
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 98 Resp: 193137

Ion	Ratio	Lower	Upper
98	100		
100	66.5	52.4	78.6



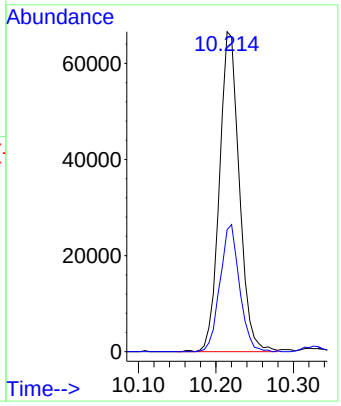


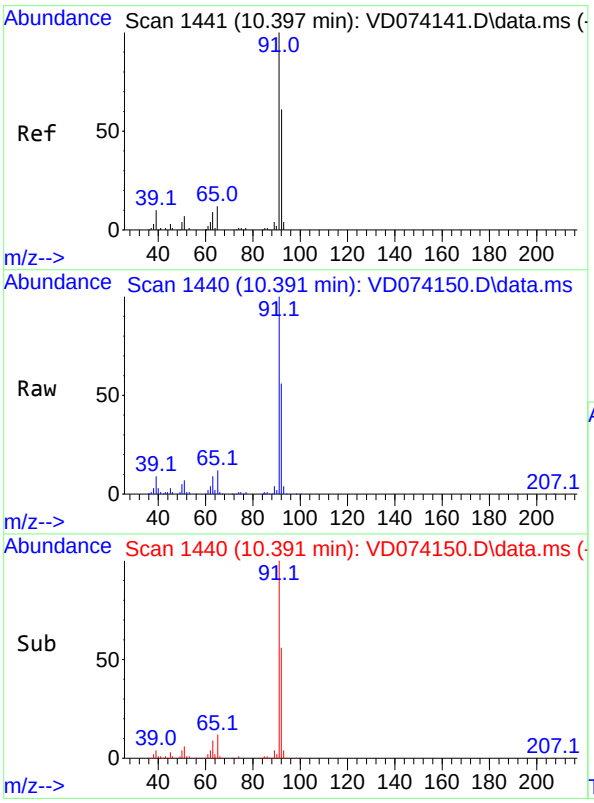
#51
4-Methyl-2-Pentanone
Concen: 90.319 ug/l
RT: 10.214 min Scan# 14
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 43 Resp: 118712

Ion	Ratio	Lower	Upper
43	100		
58	39.1	28.6	43.0

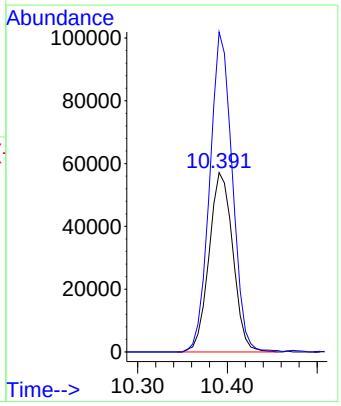


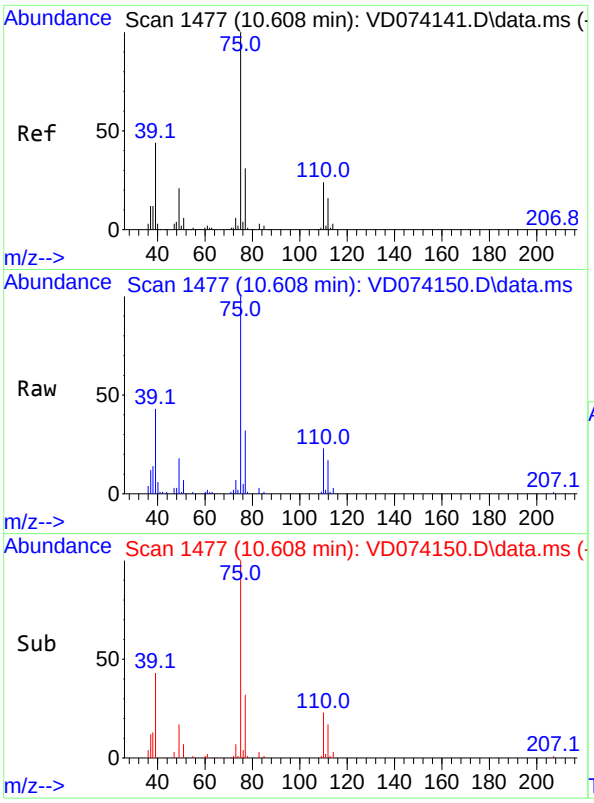


#52
Toluene
Concen: 20.073 ug/l
RT: 10.391 min Scan# 1440
Delta R.T. -0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 92 Resp: 105267

Ion	Ratio	Lower	Upper
92	100		
91	169.4	139.6	209.4



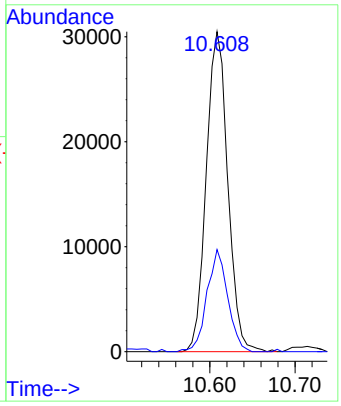


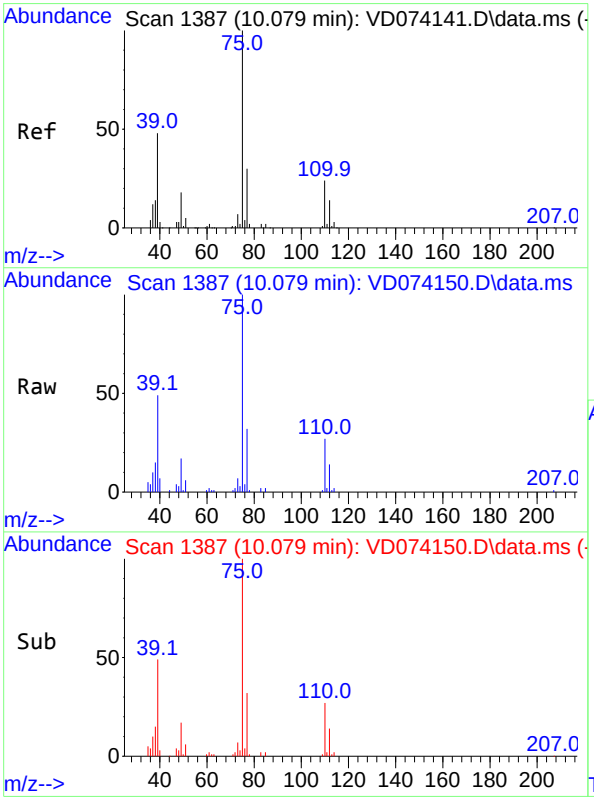
#53
t-1,3-Dichloropropene
Concen: 19.379 ug/l
RT: 10.608 min Scan# 14
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 75 Resp: 53443

Ion	Ratio	Lower	Upper
75	100		
77	31.9	24.5	36.7

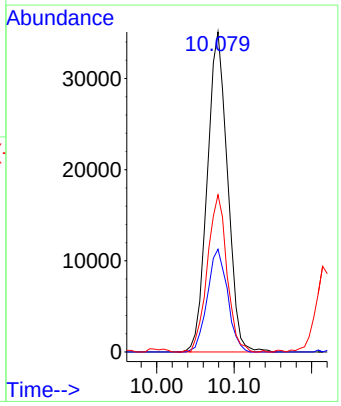


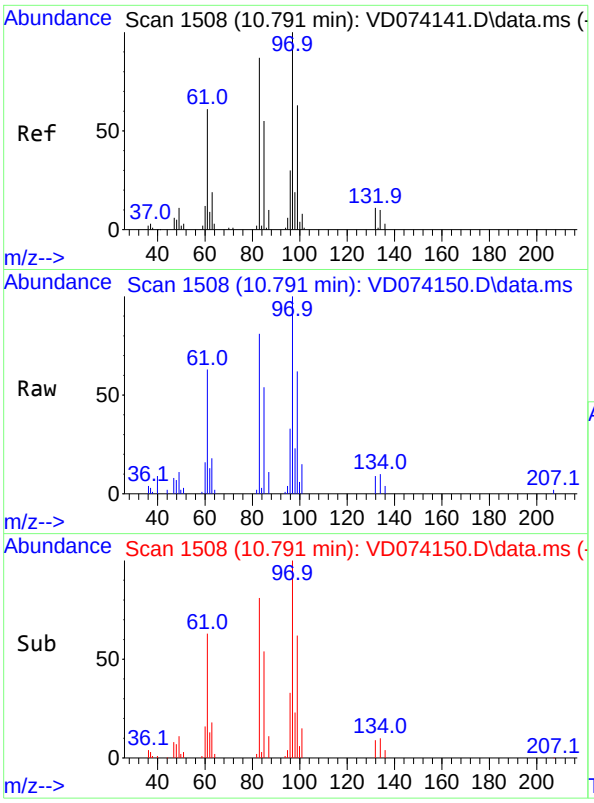


#54
cis-1,3-Dichloropropene
Concen: 19.355 ug/l
RT: 10.079 min Scan# 1387
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 75 Resp: 63709

Ion	Ratio	Lower	Upper
75	100		
77	32.1	24.8	37.2
39	49.1	46.8	70.2



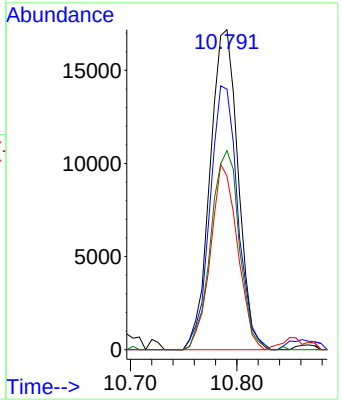


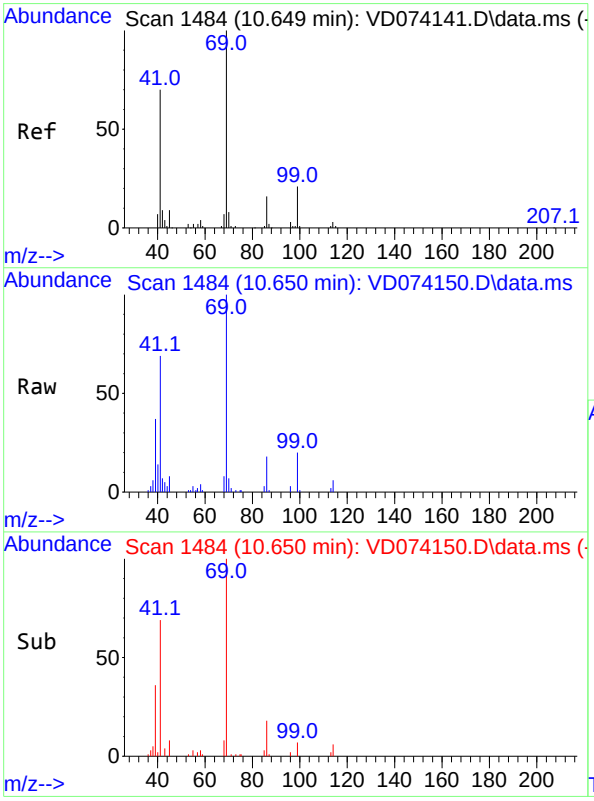
#55
1,1,2-Trichloroethane
Concen: 19.862 ug/l
RT: 10.791 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 97 Resp: 31392

Ion	Ratio	Lower	Upper
97	100		
83	81.4	69.0	103.4
85	54.3	42.6	63.8
99	62.2	51.7	77.5

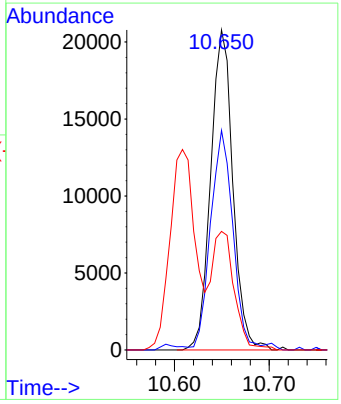


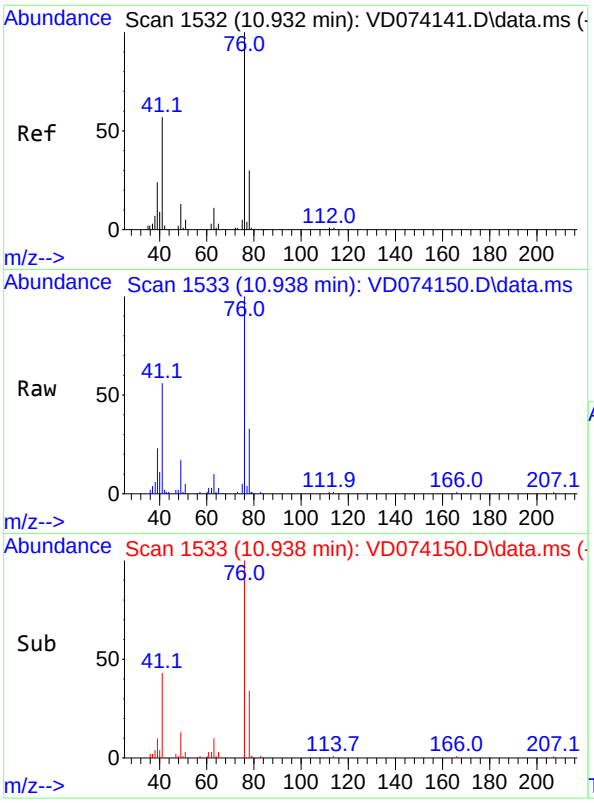


#56
Ethyl methacrylate
Concen: 17.477 ug/l
RT: 10.650 min Scan# 1484
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 69 Resp: 33774

Ion	Ratio	Lower	Upper
69	100		
41	70.1	63.0	94.6
39	37.9	33.8	50.8



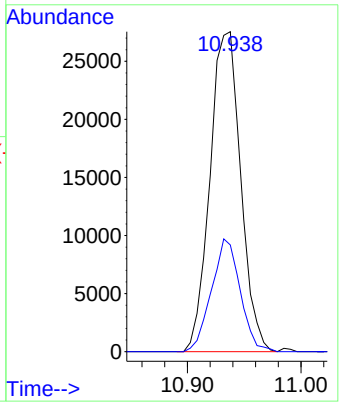


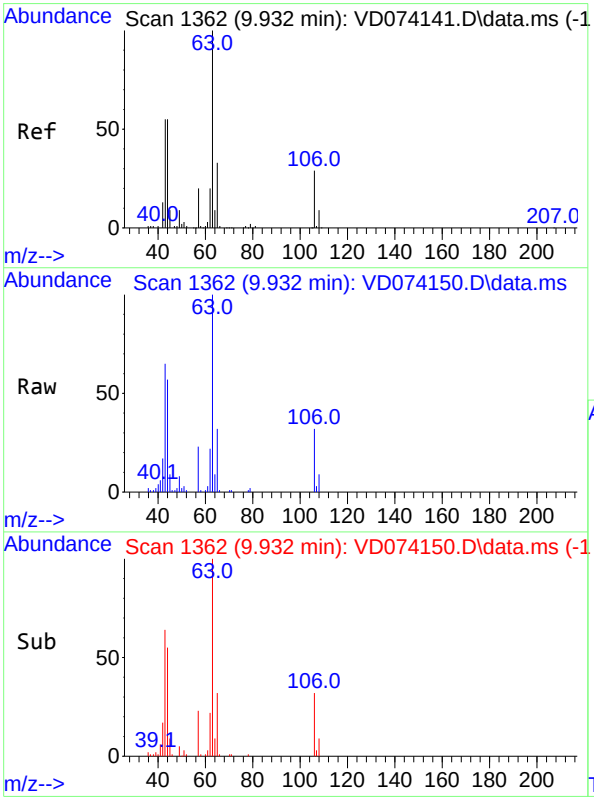
#57
1,3-Dichloropropane
Concen: 18.520 ug/l
RT: 10.938 min Scan# 1
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 76 Resp: 51824

Ion	Ratio	Lower	Upper
76	100		
78	32.9	26.0	39.0

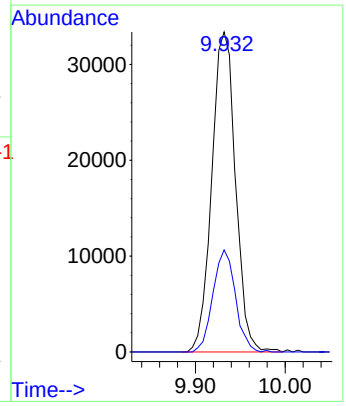


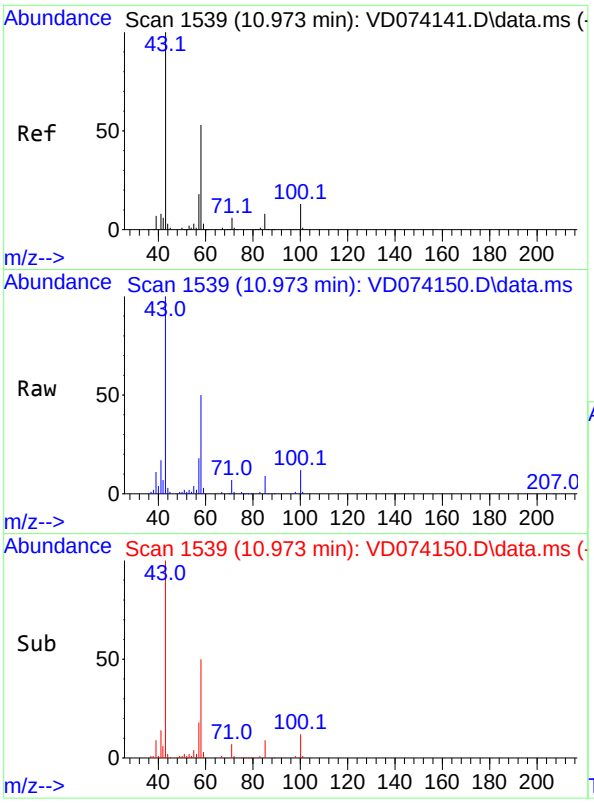


#58
2-Chloroethyl Vinyl ether
Concen: 108.149 ug/l
RT: 9.932 min Scan# 1362
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 63 Resp: 61260

Ion	Ratio	Lower	Upper
63	100		
106	30.3	21.4	32.0



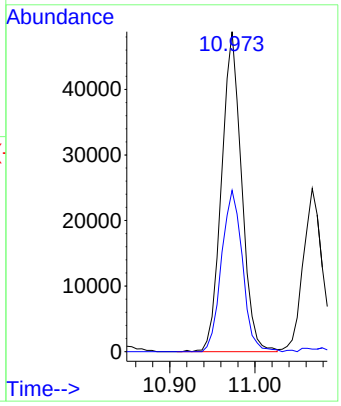


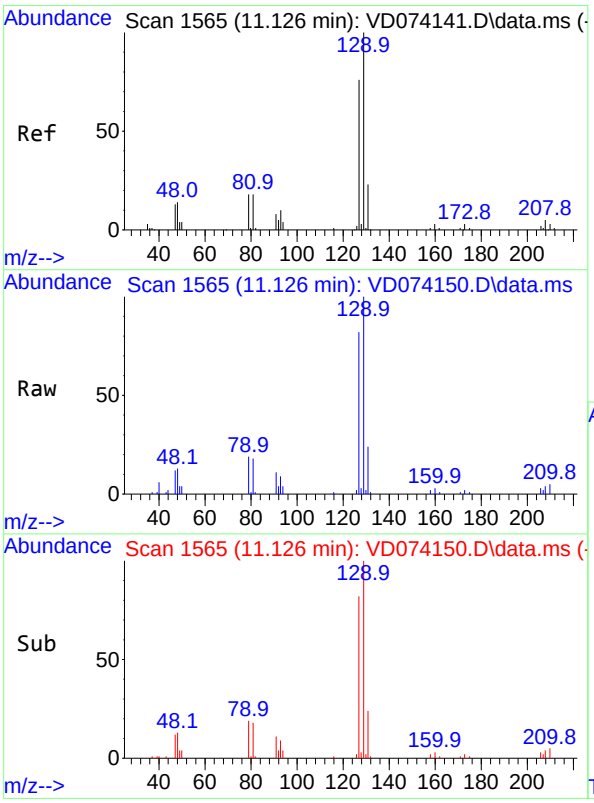
#59
2-Hexanone
Concen: 90.670 ug/l
RT: 10.973 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 43 Resp: 79486

Ion	Ratio	Lower	Upper
43	100		
58	52.8	25.3	75.9

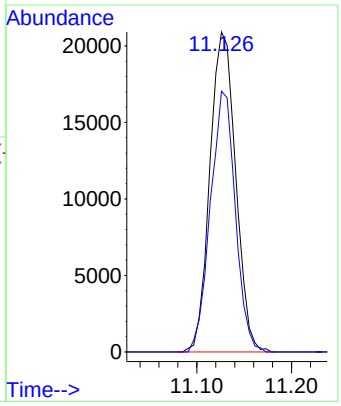


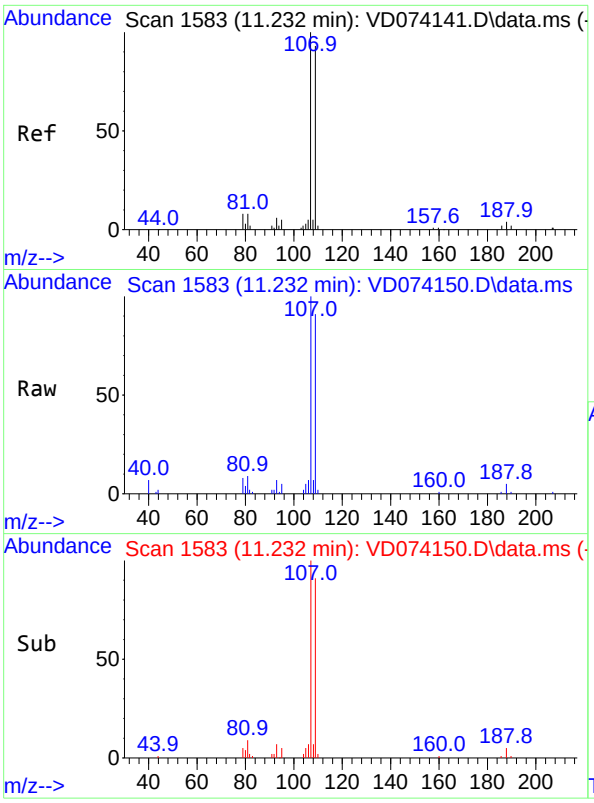


#60
Dibromochloromethane
Concen: 19.836 ug/l
RT: 11.126 min Scan# 1565
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:129 Resp: 39481

Ion	Ratio	Lower	Upper
129	100		
127	78.9	39.2	117.6



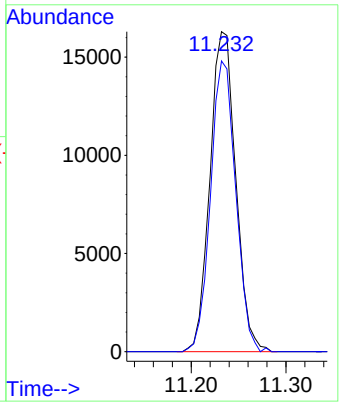


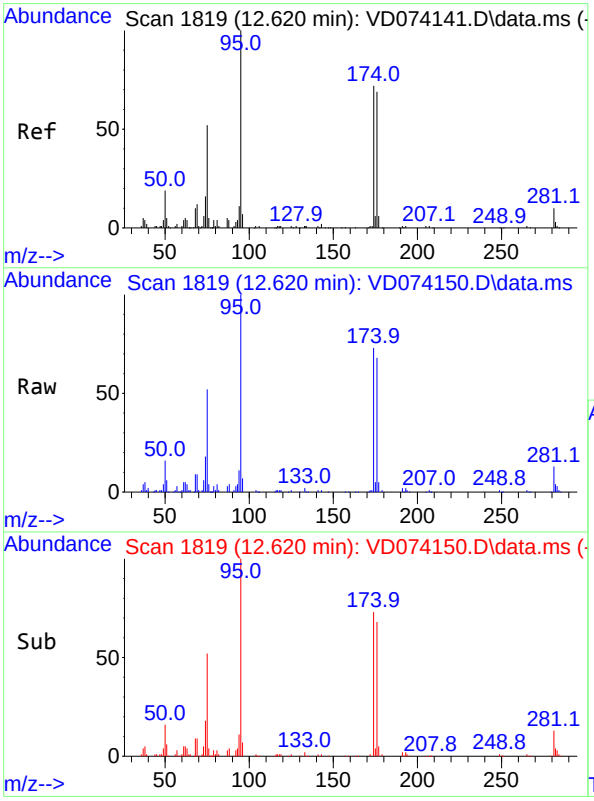
#61
1,2-Dibromoethane
Concen: 20.127 ug/l
RT: 11.232 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:107 Resp: 30908

Ion	Ratio	Lower	Upper
107	100		
109	88.6	74.2	111.4

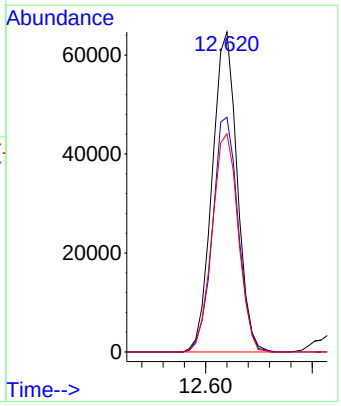


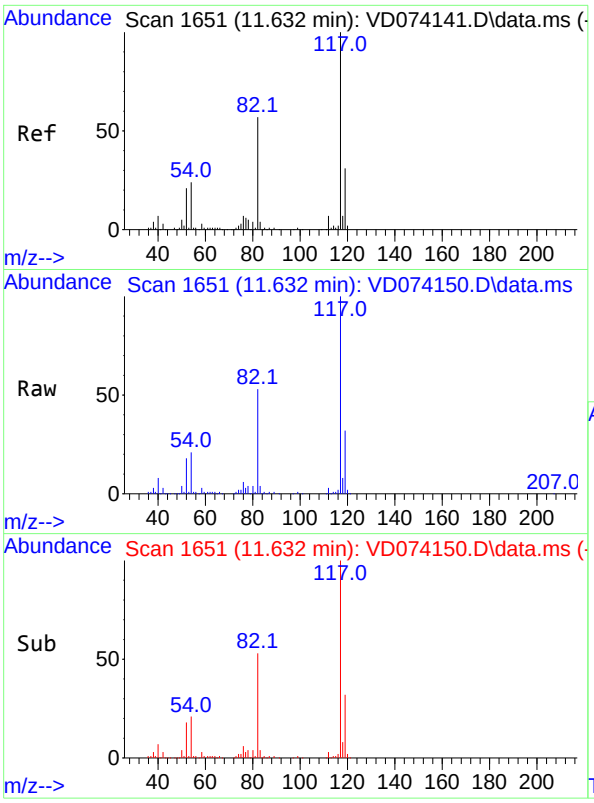


#62
4-Bromofluorobenzene
Concen: 46.692 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 95 Resp: 105039

Ion	Ratio	Lower	Upper
95	100		
174	75.3	0.0	152.8
176	71.3	0.0	145.4



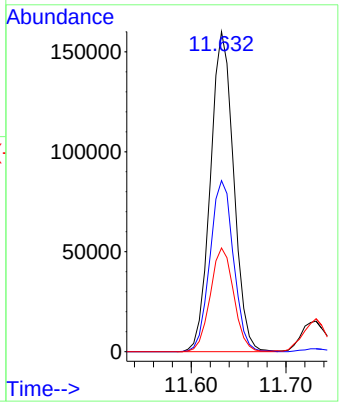


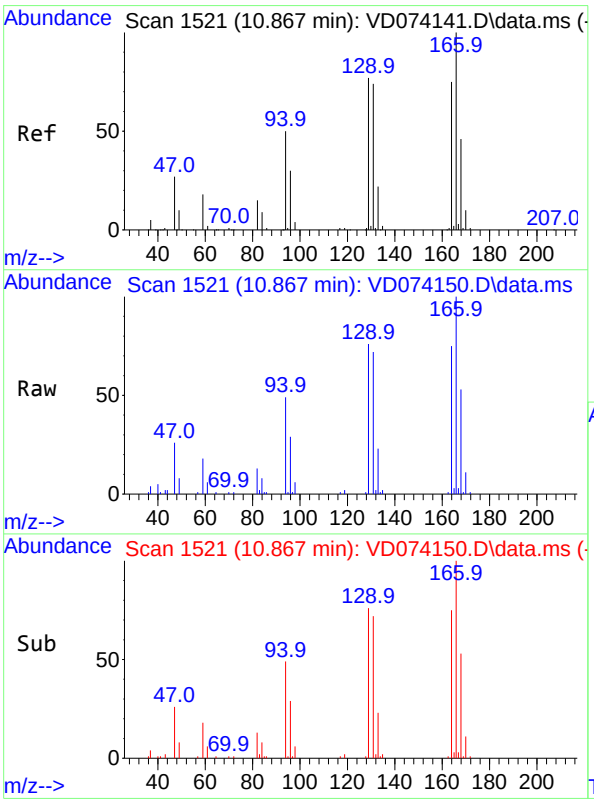
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.632 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:117 Resp: 273125

Ion	Ratio	Lower	Upper
117	100		
82	53.4	45.3	67.9
119	32.4	26.6	40.0

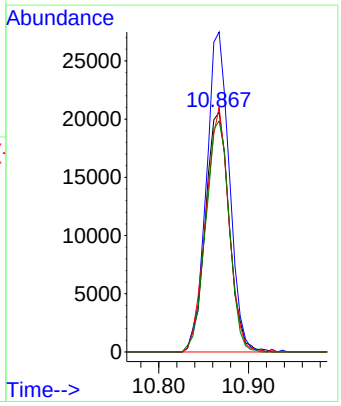


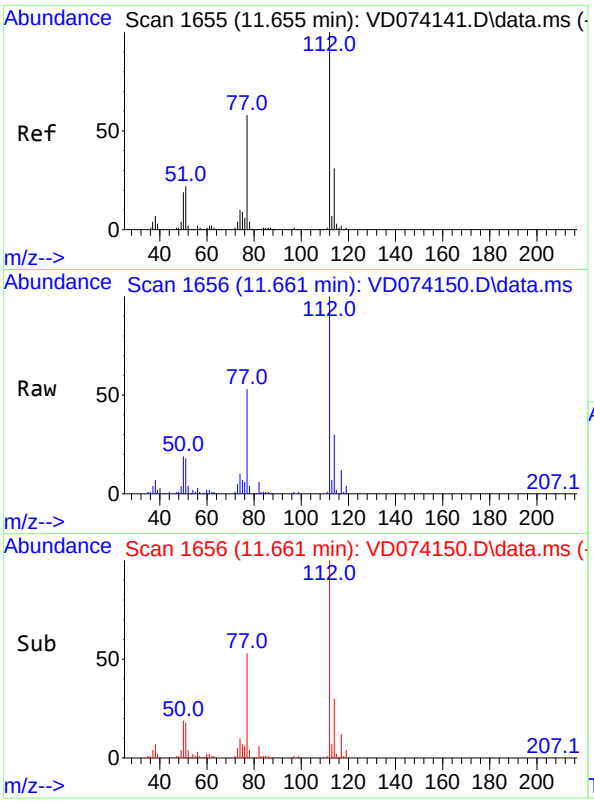


#64
Tetrachloroethene
Concen: 20.475 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:164 Resp: 37959

Ion	Ratio	Lower	Upper
164	100		
166	133.5	98.5	147.7
129	102.1	74.6	111.8
131	96.4	72.0	108.0



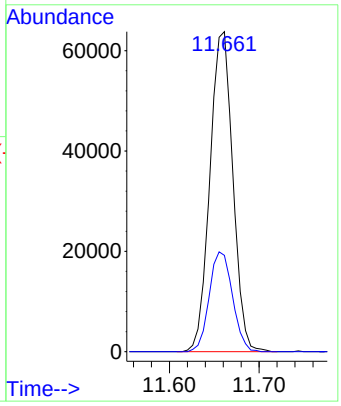


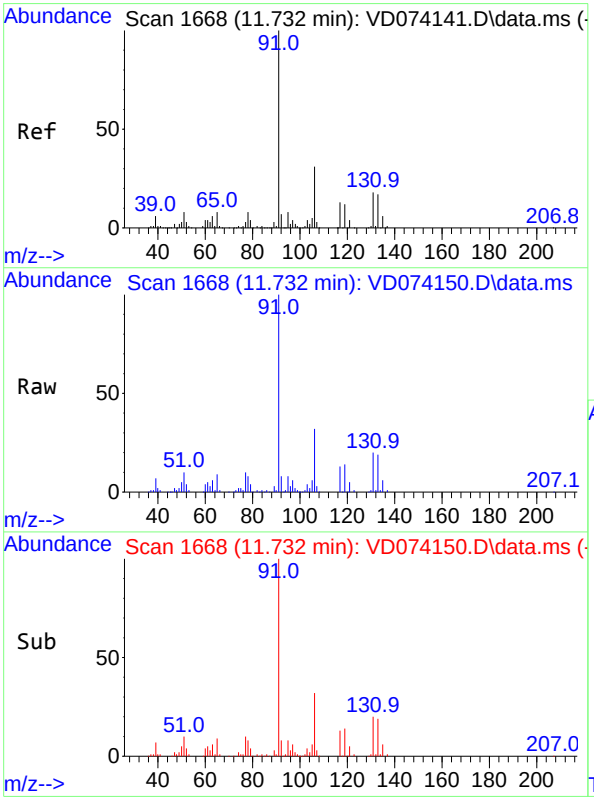
#65
Chlorobenzene
Concen: 20.388 ug/l
RT: 11.661 min Scan# 1
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:112 Resp: 113267

Ion	Ratio	Lower	Upper
112	100		
114	30.1	25.8	38.6

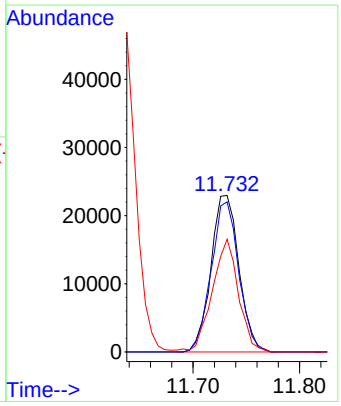


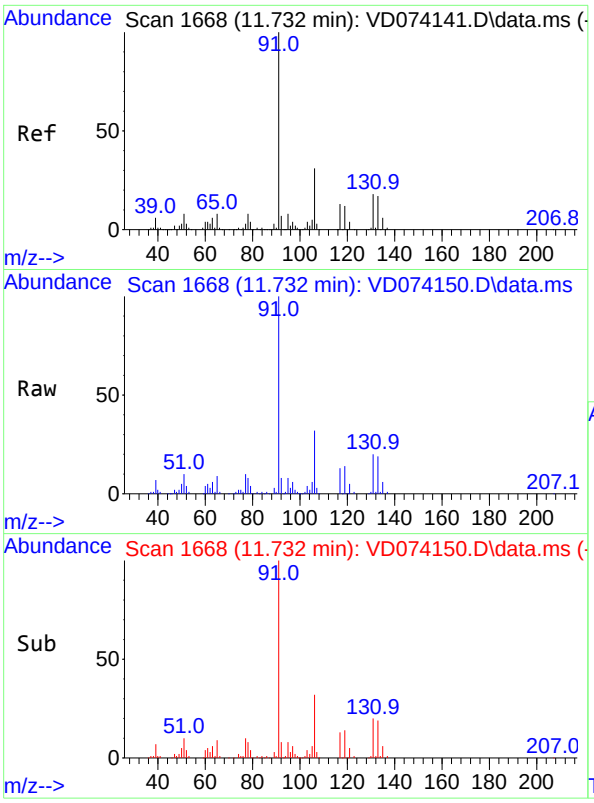


#66
1,1,1,2-Tetrachloroethane
Concen: 20.829 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:131 Resp: 41858

Ion	Ratio	Lower	Upper
131	100		
133	94.4	48.1	144.3
119	67.4	31.9	95.9



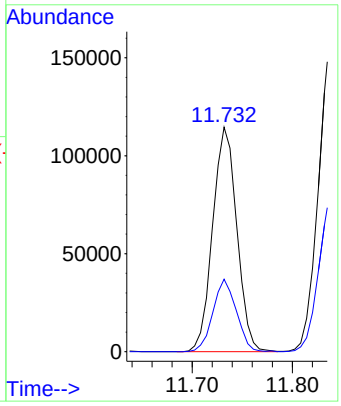


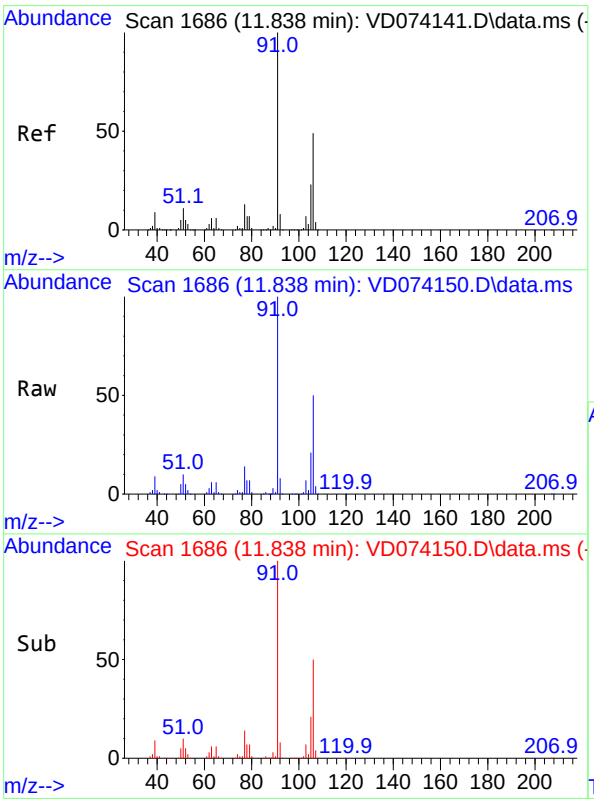
#67
Ethyl Benzene
Concen: 19.522 ug/l
RT: 11.732 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 91 Resp: 191535

Ion	Ratio	Lower	Upper
91	100		
106	32.3	24.2	36.4

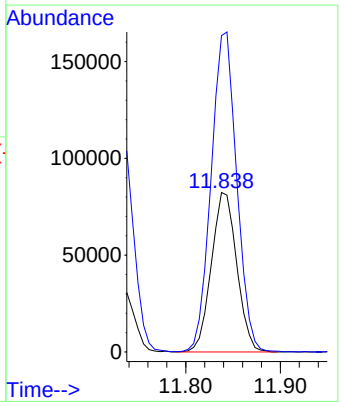


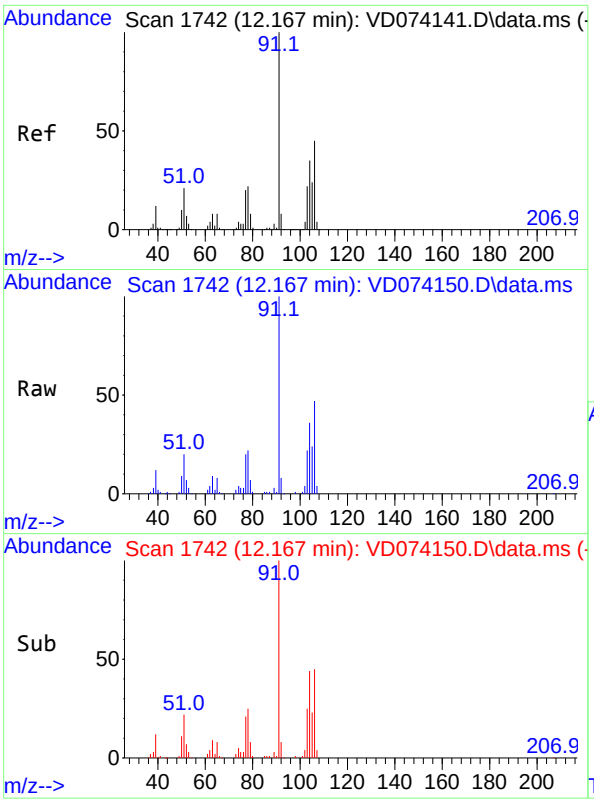


#68
m/p-Xylenes
Concen: 40.724 ug/l
RT: 11.838 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:106 Resp: 153577

Ion	Ratio	Lower	Upper
106	100		
91	202.3	163.7	245.5



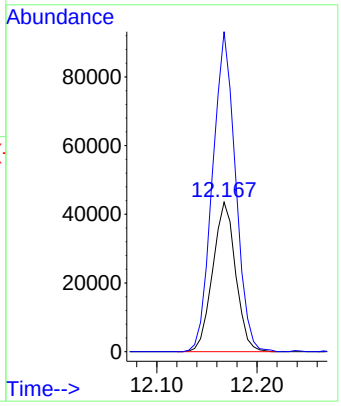


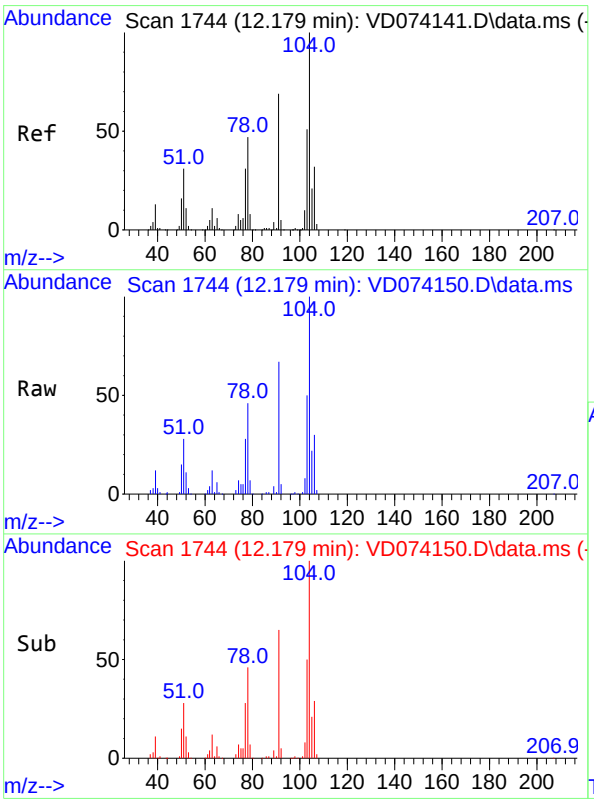
#69
o-Xylene
Concen: 19.552 ug/l
RT: 12.167 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:106 Resp: 68916

Ion	Ratio	Lower	Upper
106	100		
91	215.0	110.4	331.2

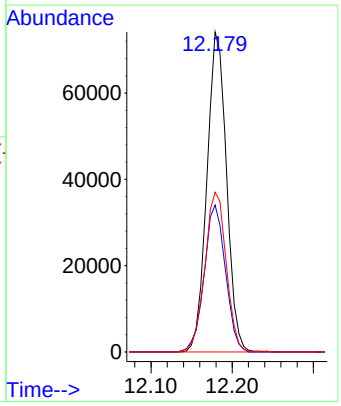


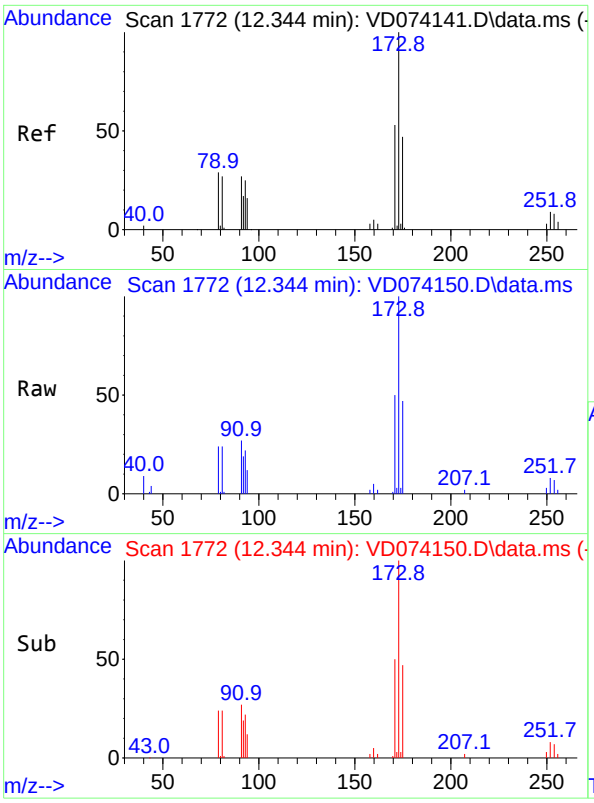


#70
Styrene
Concen: 20.643 ug/l
RT: 12.179 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:104 Resp: 124292

Ion	Ratio	Lower	Upper
104	100		
78	49.6	41.8	62.8
103	54.4	44.2	66.4



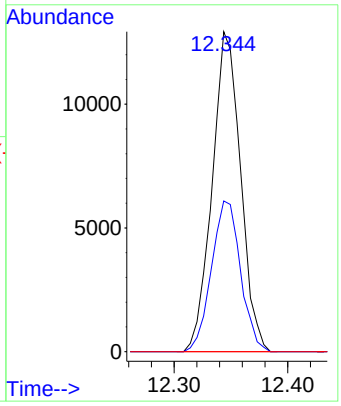


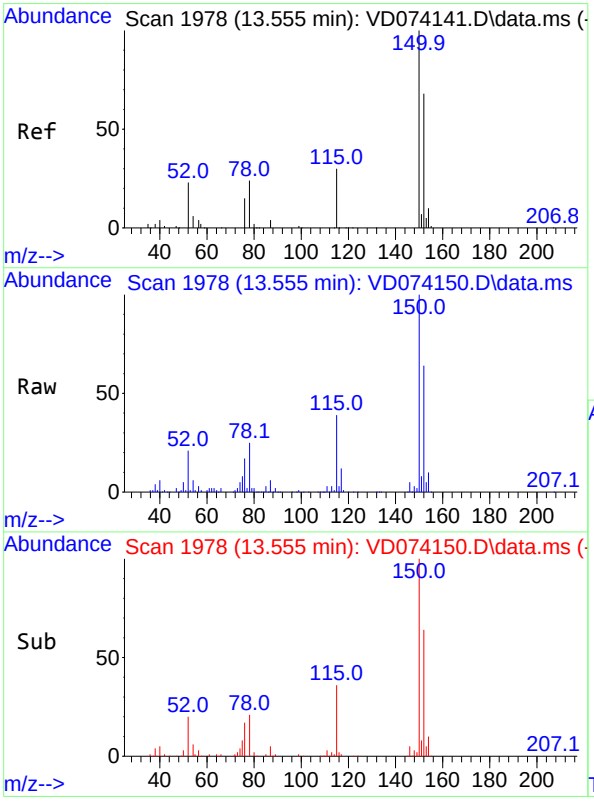
#71
Bromoform
Concen: 20.883 ug/l
RT: 12.344 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:173 Resp: 22441

Ion	Ratio	Lower	Upper
173	100		
175	48.2	23.9	71.8
254	0.0	0.0	0.0

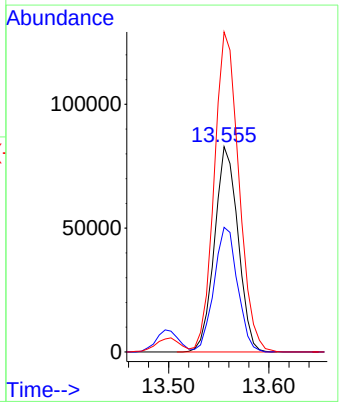


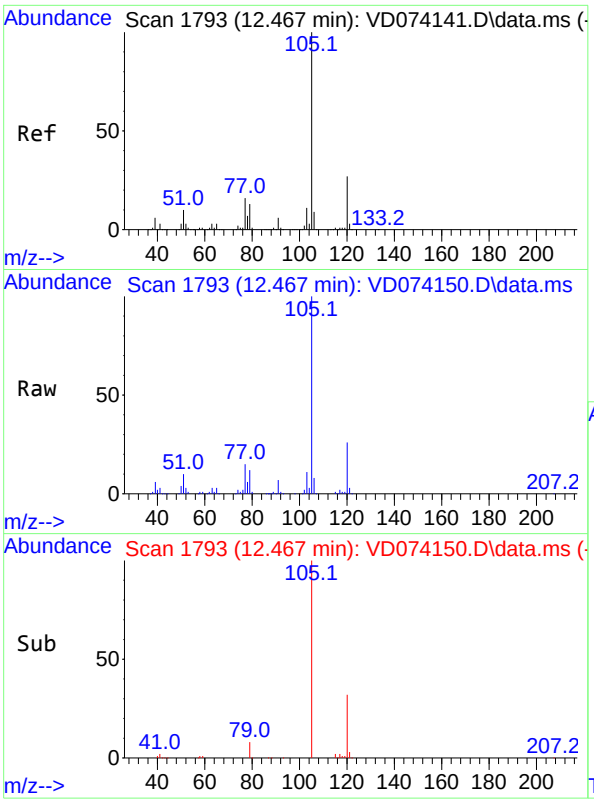


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.555 min Scan# 1978
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:152 Resp: 135035

Ion	Ratio	Lower	Upper
152	100		
115	60.7	31.3	93.8
150	163.5	0.0	348.6



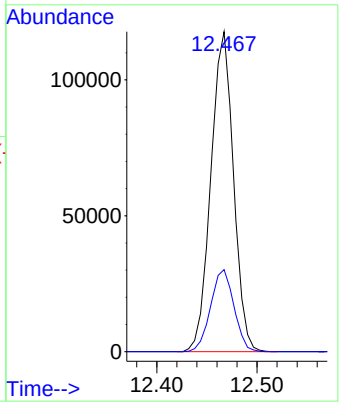


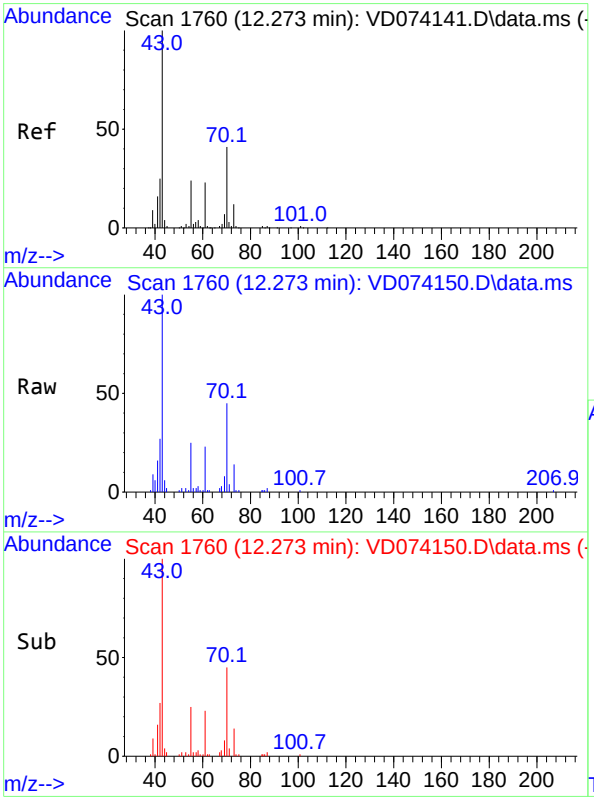
#73
Isopropylbenzene
Concen: 18.736 ug/l
RT: 12.467 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:105 Resp: 184256

Ion	Ratio	Lower	Upper
105	100		
120	26.5	13.0	38.9

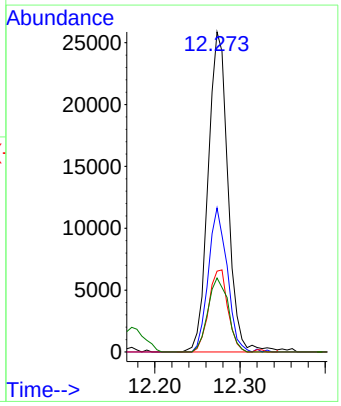


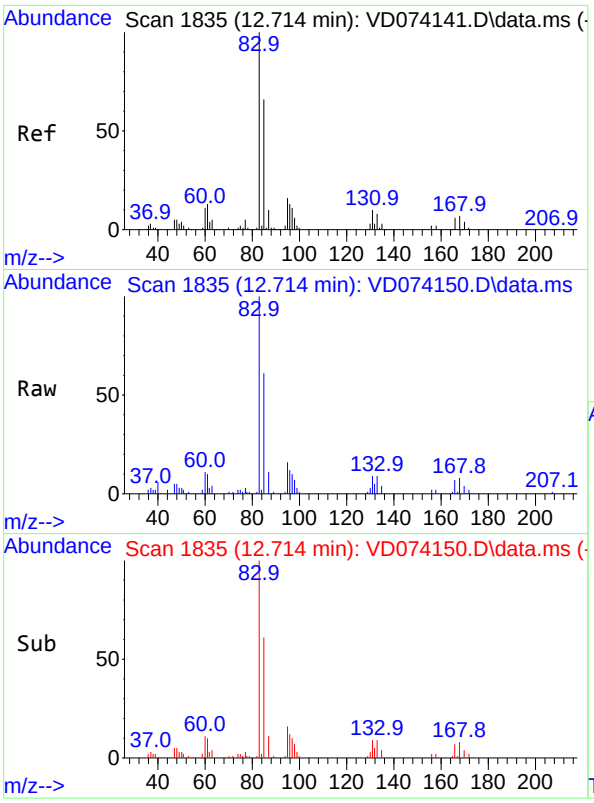


#74
N-amyl acetate
Concen: 16.924 ug/l
RT: 12.273 min Scan# 1760
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 43 Resp: 41776

Ion	Ratio	Lower	Upper
43	100		
70	42.7	31.3	46.9
55	24.8	20.0	30.0
61	23.7	17.8	26.8



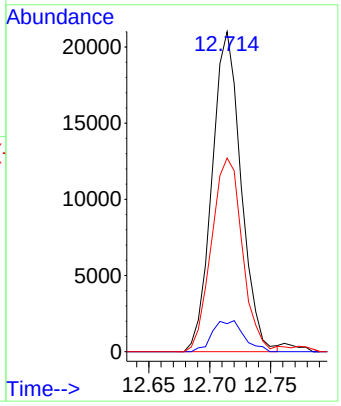


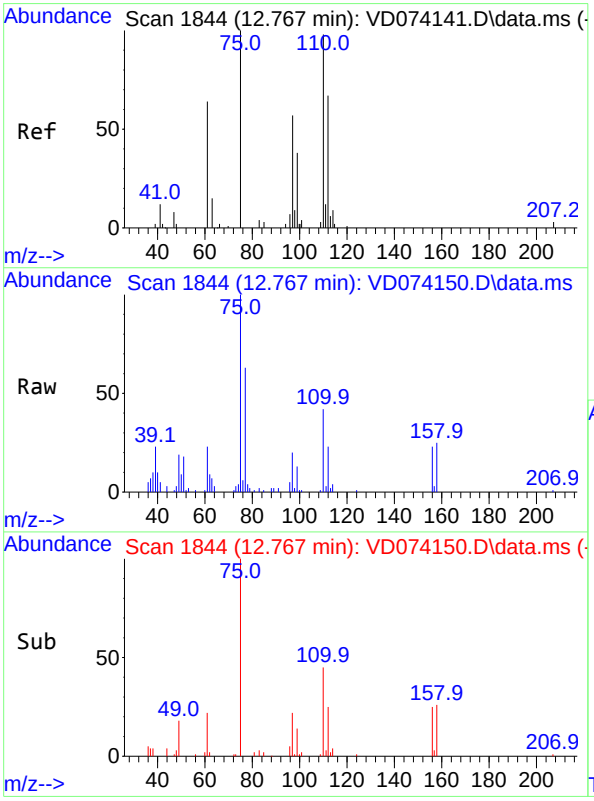
#75
1,1,2,2-Tetrachloroethane
Concen: 18.482 ug/l
RT: 12.714 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 83 Resp: 34796

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.0	14.9
85	64.8	32.6	98.0

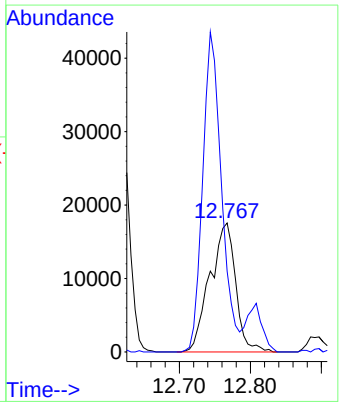


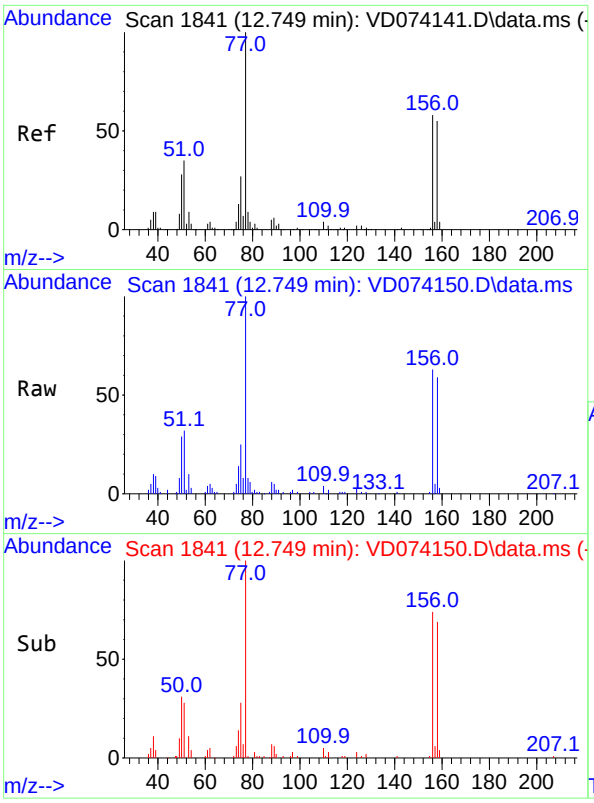


#76
1,2,3-Trichloropropane
Concen: 31.643 ug/l
RT: 12.767 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 75 Resp: 44249

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



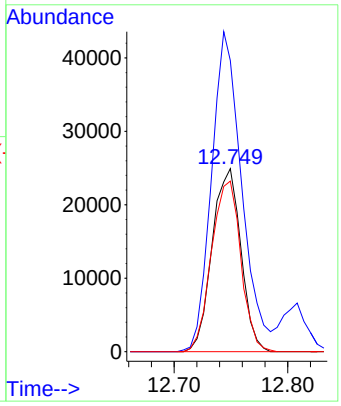


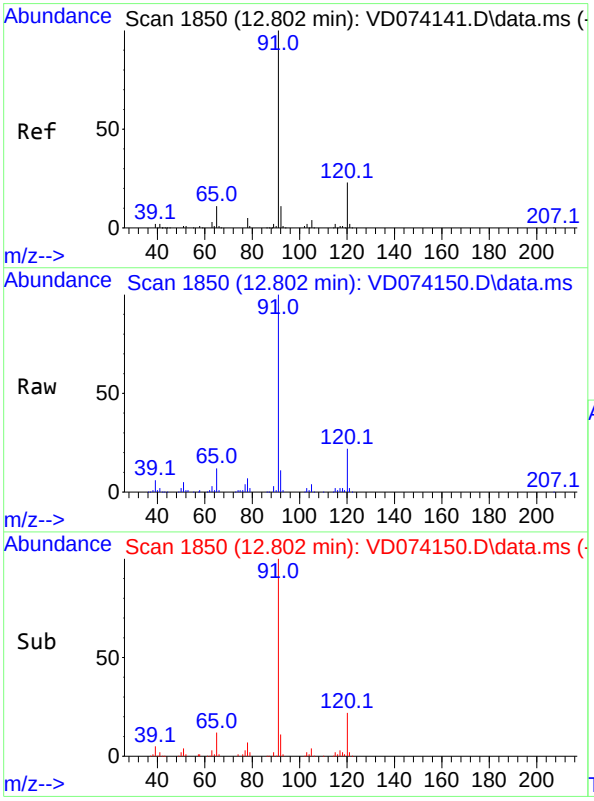
#77
Bromobenzene
Concen: 19.435 ug/l
RT: 12.749 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:156 Resp: 43822

Ion	Ratio	Lower	Upper
156	100		
77	183.3	102.8	308.3
158	95.1	48.7	146.1

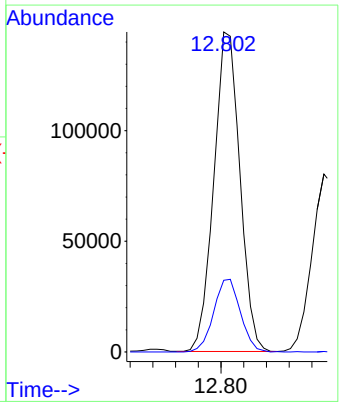


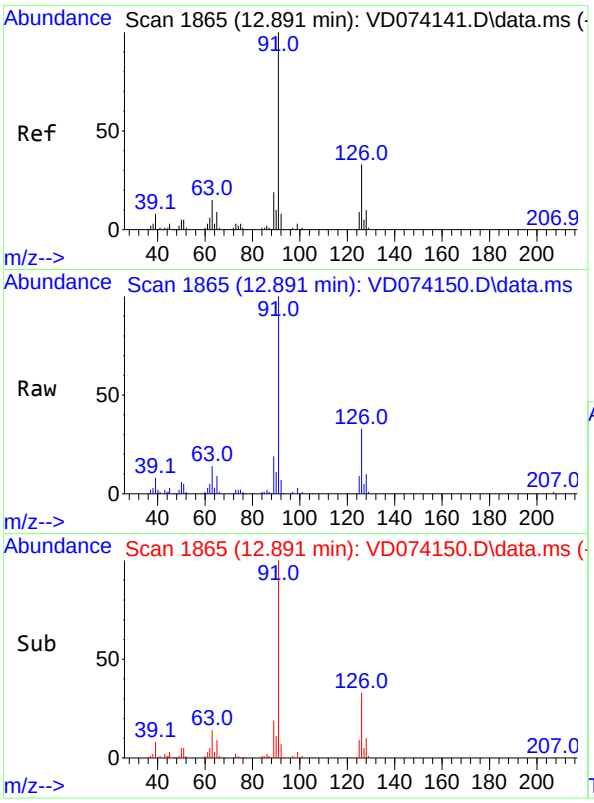


#78
n-propylbenzene
Concen: 18.889 ug/l
RT: 12.802 min Scan# 1850
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 91 Resp: 230305

Ion	Ratio	Lower	Upper
91	100		
120	23.3	10.9	32.9



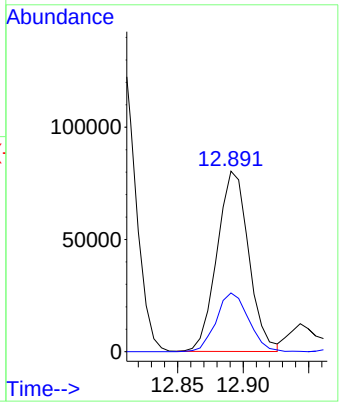


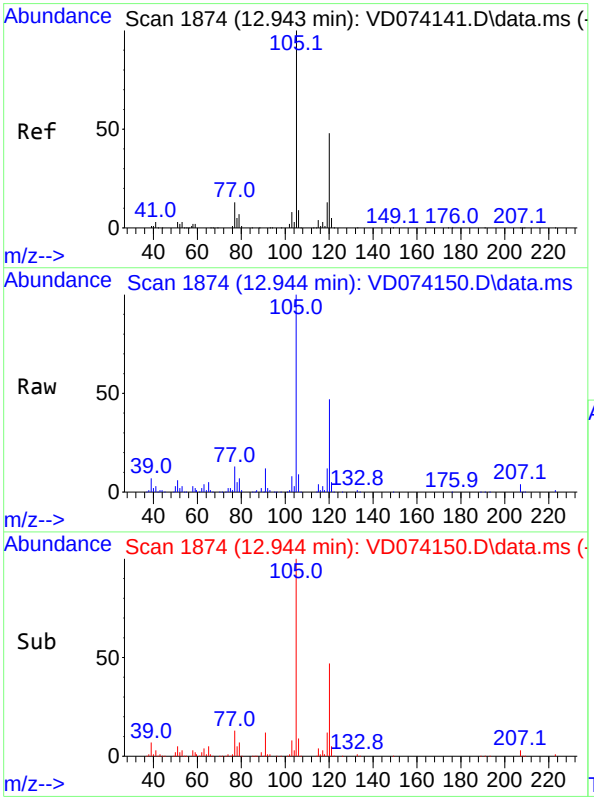
#79
2-Chlorotoluene
Concen: 19.303 ug/l
RT: 12.891 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 91 Resp: 135069

Ion	Ratio	Lower	Upper
91	100		
126	33.3	16.2	48.6

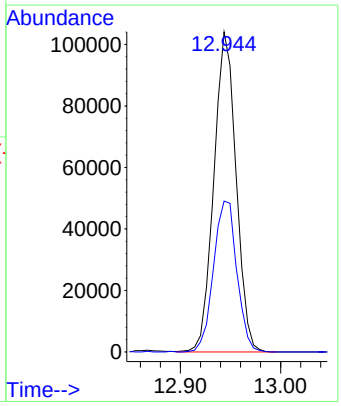


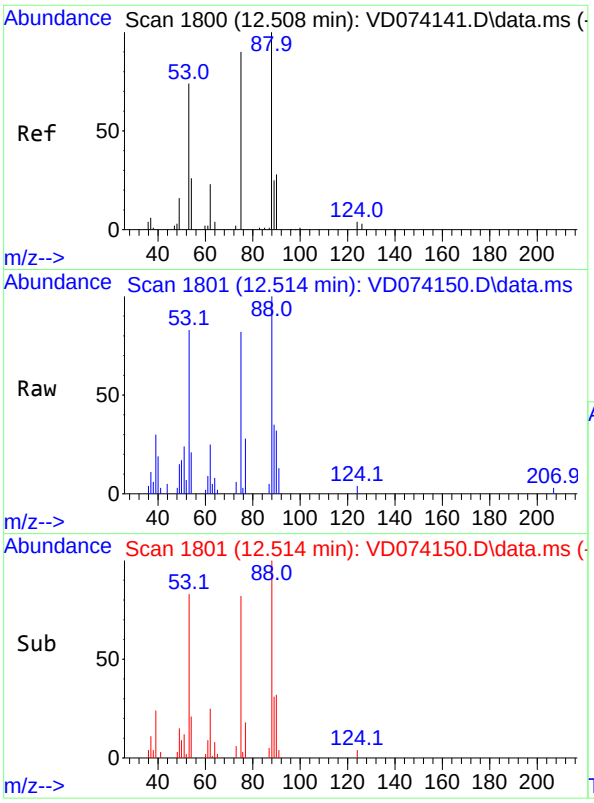


#80
1,3,5-Trimethylbenzene
Concen: 19.470 ug/l
RT: 12.944 min Scan# 1874
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:105 Resp: 160090

Ion	Ratio	Lower	Upper
105	100		
120	49.6	24.3	72.8



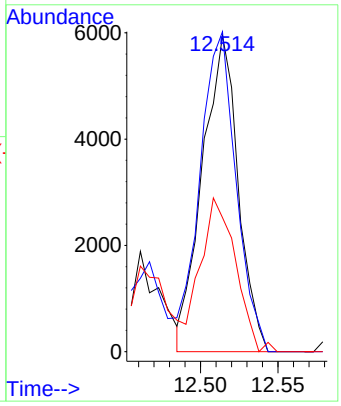


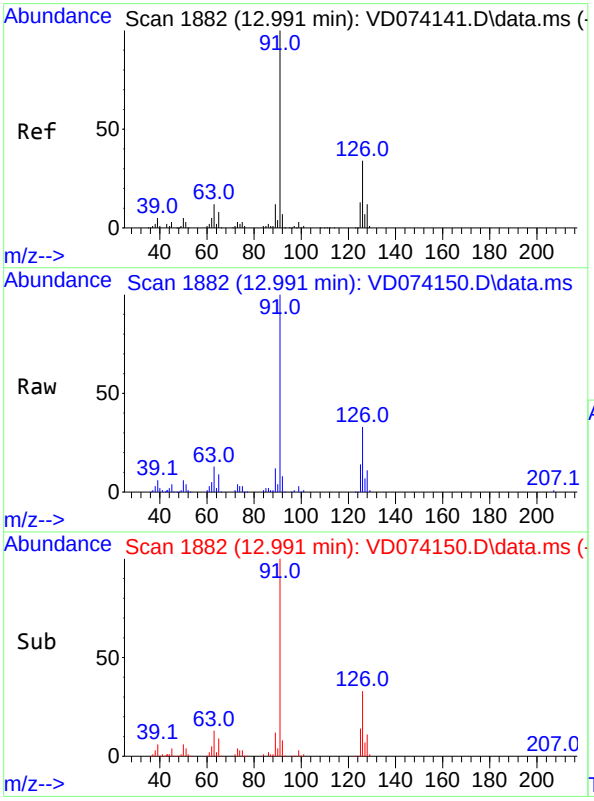
#81
trans-1,4-Dichloro-2-butene
Concen: 17.842 ug/l
RT: 12.514 min Scan# 1
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 75 Resp: 9535

Ion	Ratio	Lower	Upper
75	100		
53	103.8	86.5	129.7
89	46.9	33.9	50.9

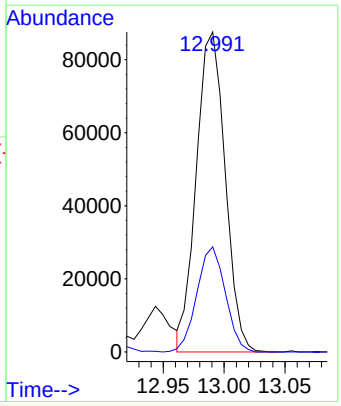


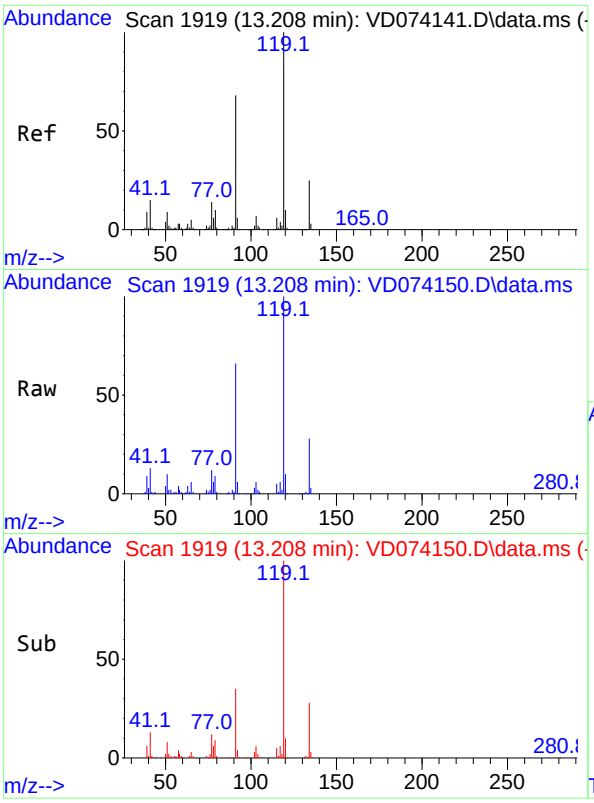


#82
4-Chlorotoluene
Concen: 19.622 ug/l
RT: 12.991 min Scan# 1882
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 91 Resp: 144500

Ion	Ratio	Lower	Upper
91	100		
126	32.4	16.5	49.5



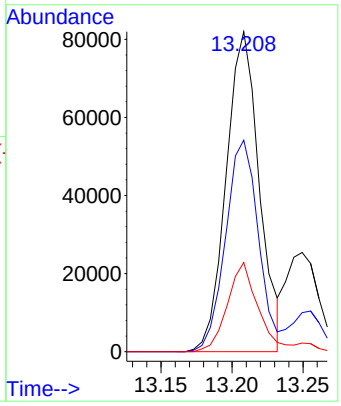


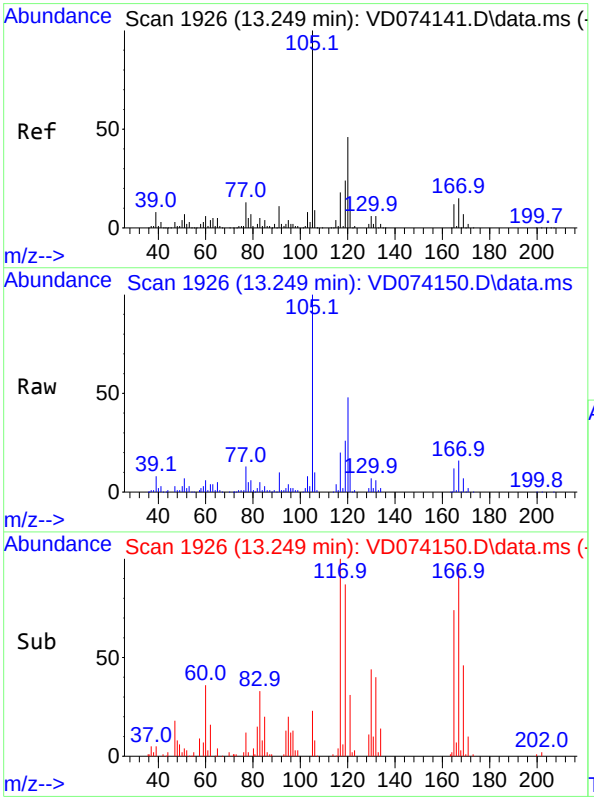
#83
tert-Butylbenzene
Concen: 19.134 ug/l
RT: 13.208 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:119 Resp: 133041

Ion	Ratio	Lower	Upper
119	100		
91	65.4	34.8	104.5
134	26.0	13.3	39.9

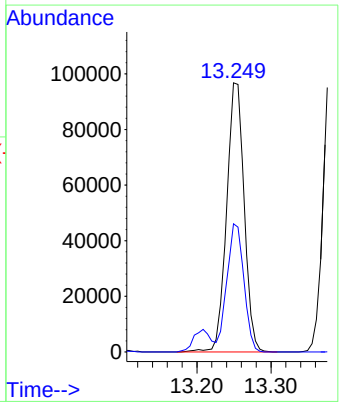


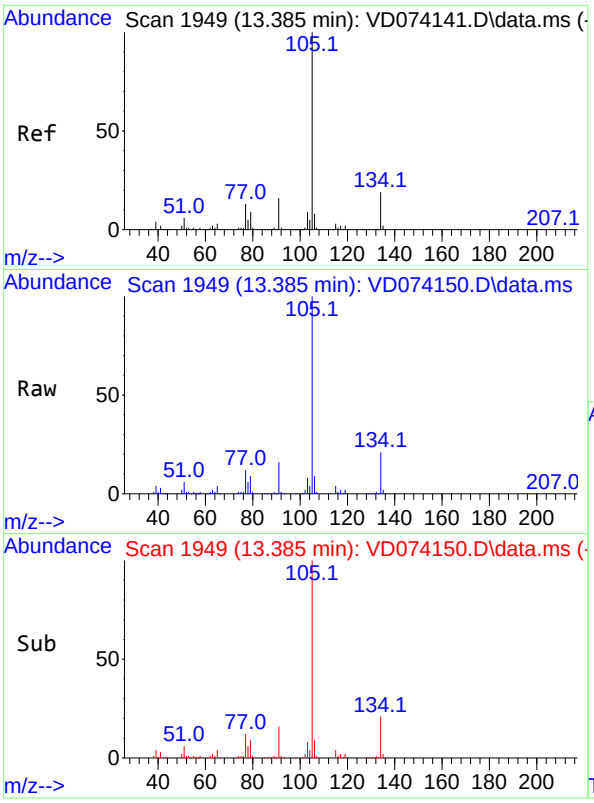


#84
1,2,4-Trimethylbenzene
Concen: 19.643 ug/l
RT: 13.249 min Scan# 1926
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:105 Resp: 159097

Ion	Ratio	Lower	Upper
105	100		
120	45.9	22.3	66.8



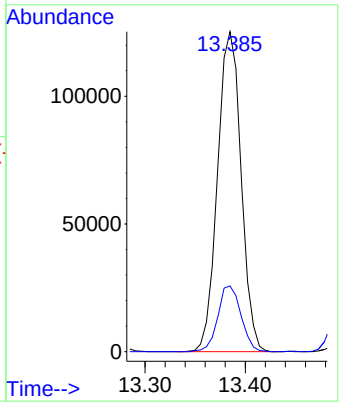


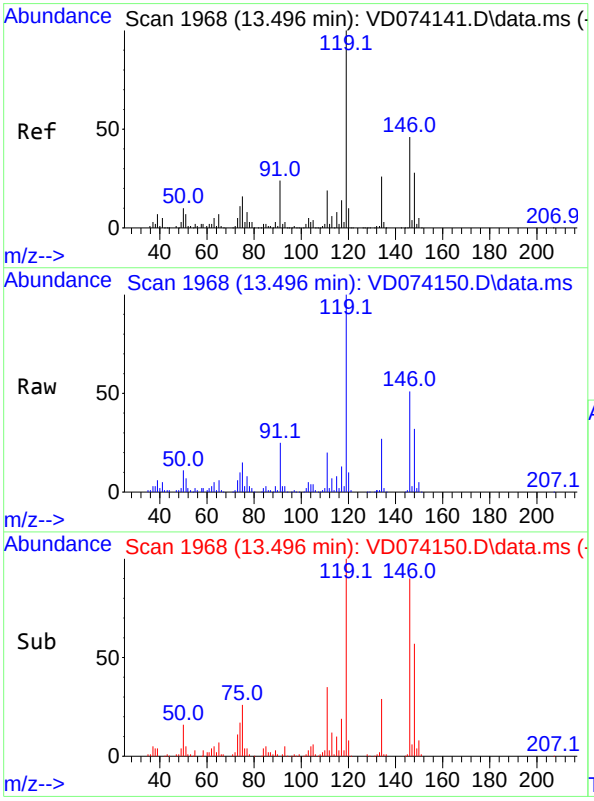
#85
sec-Butylbenzene
Concen: 19.332 ug/l
RT: 13.385 min Scan# 1
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:105 Resp: 204337

Ion	Ratio	Lower	Upper
105	100		
134	20.2	9.8	29.3

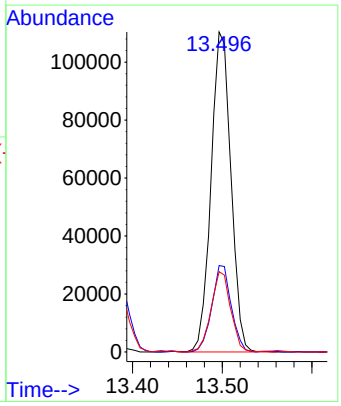


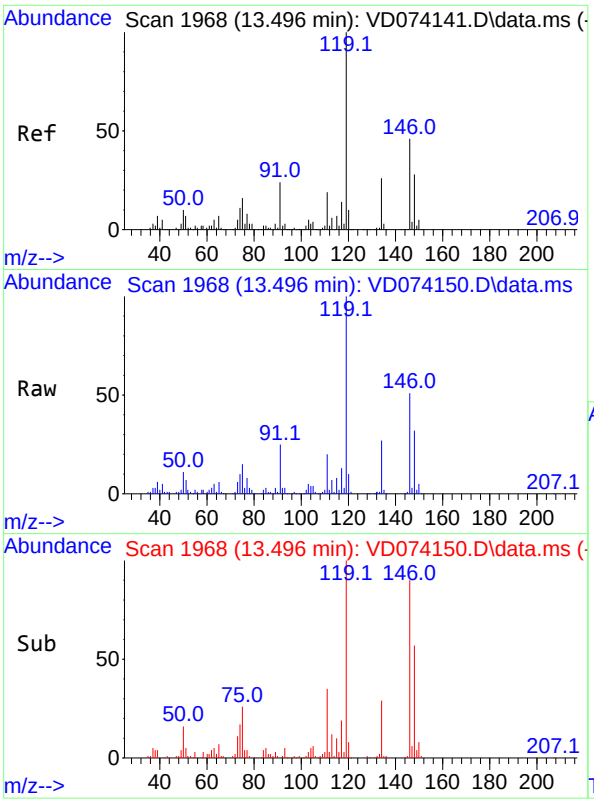


#86
p-Isopropyltoluene
Concen: 19.344 ug/l
RT: 13.496 min Scan# 1968
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:119 Resp: 169744

Ion	Ratio	Lower	Upper
119	100		
134	26.4	12.9	38.6
91	24.7	12.1	36.3



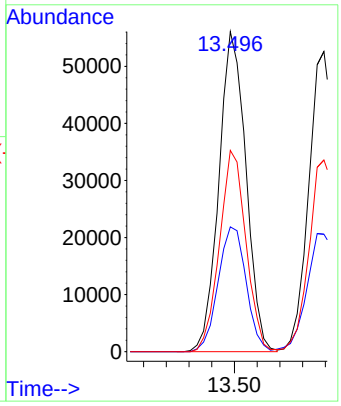


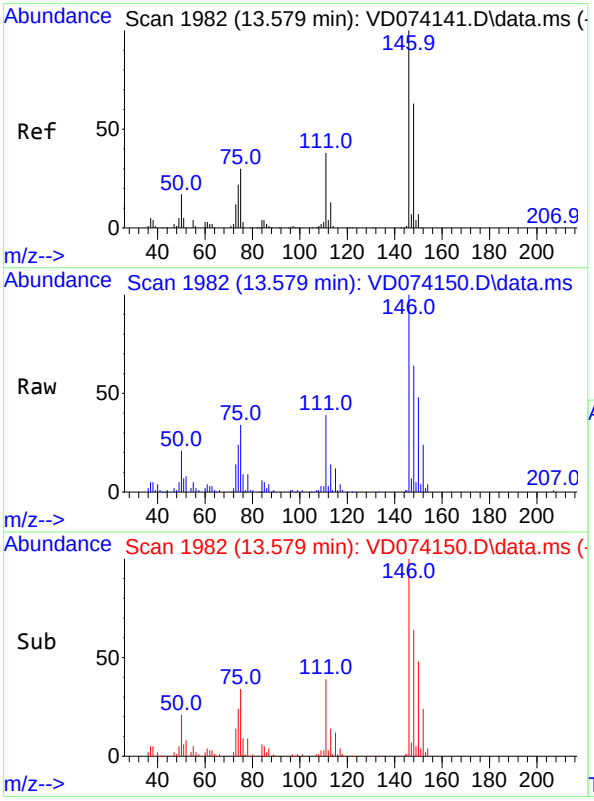
#87
1,3-Dichlorobenzene
Concen: 20.621 ug/l
RT: 13.496 min Scan# 1
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:146 Resp: 92802

Ion	Ratio	Lower	Upper
146	100		
111	40.4	20.4	61.3
148	61.7	31.9	95.7

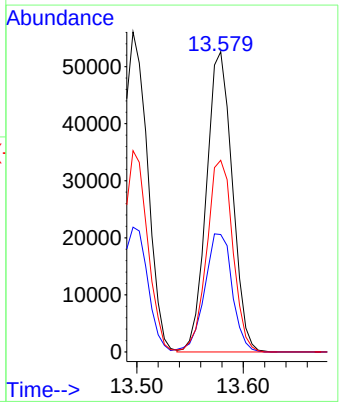


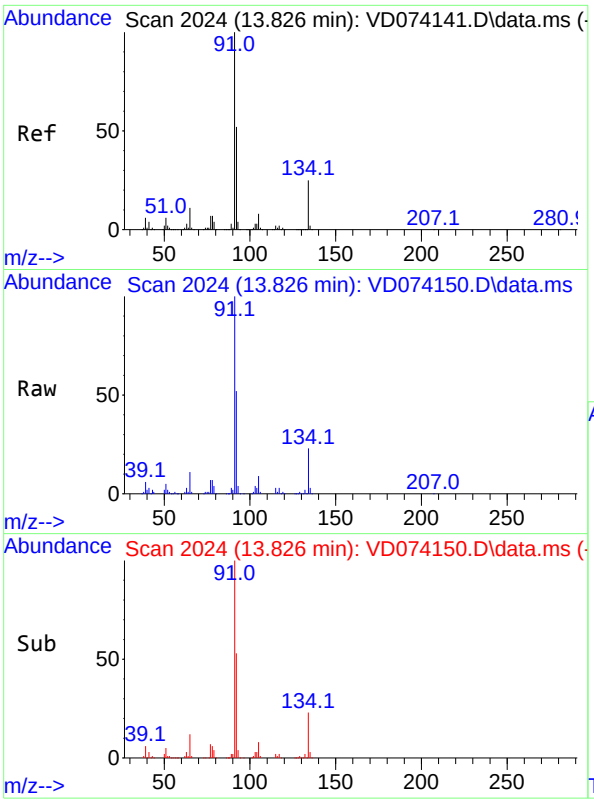


#88
1,4-Dichlorobenzene
Concen: 19.761 ug/l
RT: 13.579 min Scan# 1982
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:146 Resp: 88803

Ion	Ratio	Lower	Upper
146	100		
111	41.9	20.3	60.9
148	64.4	31.7	95.1



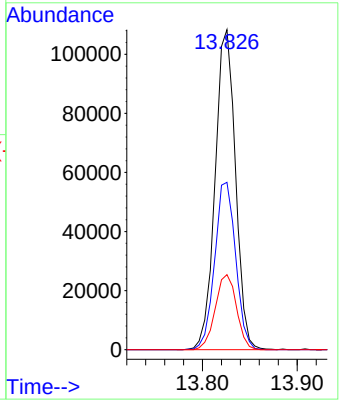


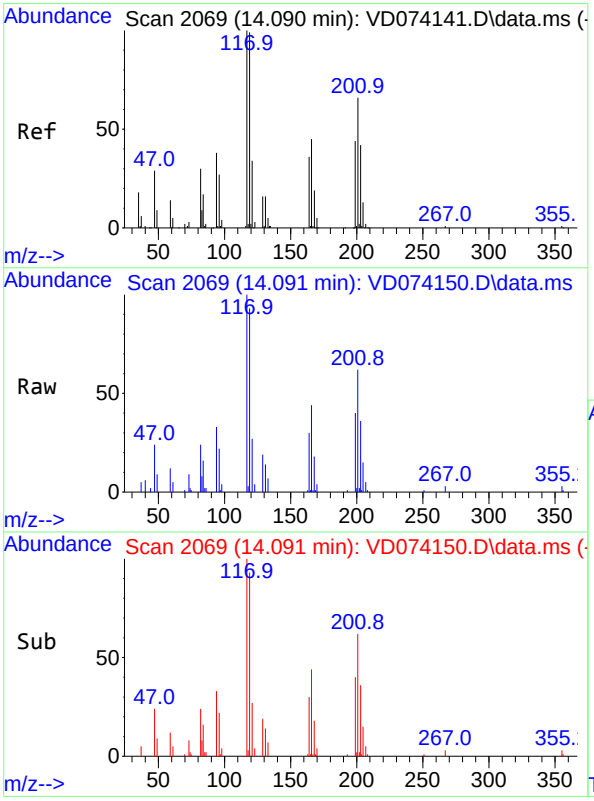
#89
n-Butylbenzene
Concen: 18.943 ug/l
RT: 13.826 min Scan# 2
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion: 91 Resp: 162110

Ion	Ratio	Lower	Upper
91	100		
92	53.9	26.6	79.8
134	24.5	12.3	36.9

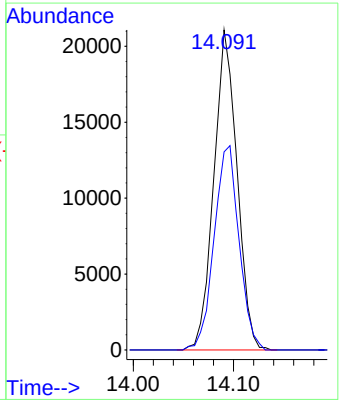


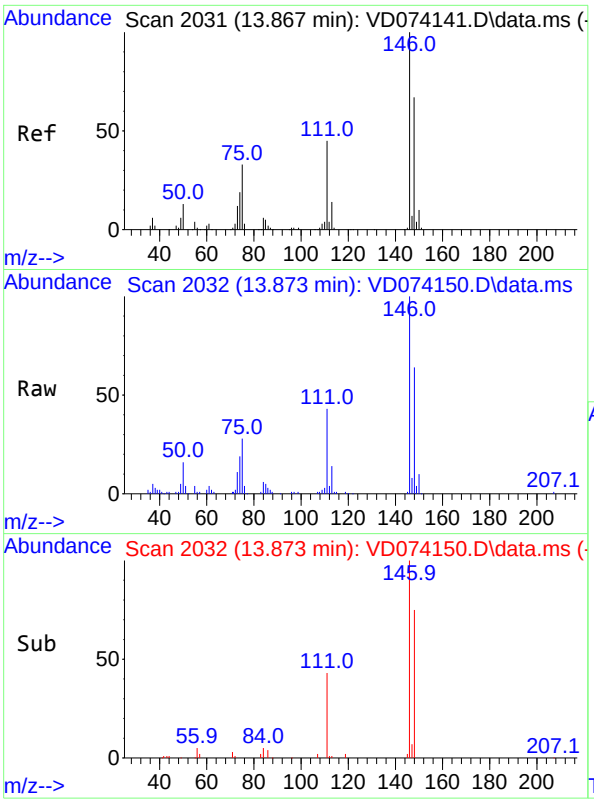


#90
Hexachloroethane
Concen: 19.741 ug/l
RT: 14.091 min Scan# 2069
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:117 Resp: 33857

Ion	Ratio	Lower	Upper
117	100		
201	68.6	33.4	100.2



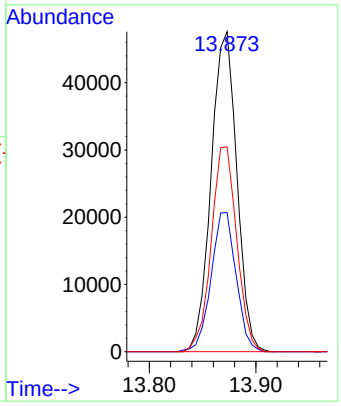


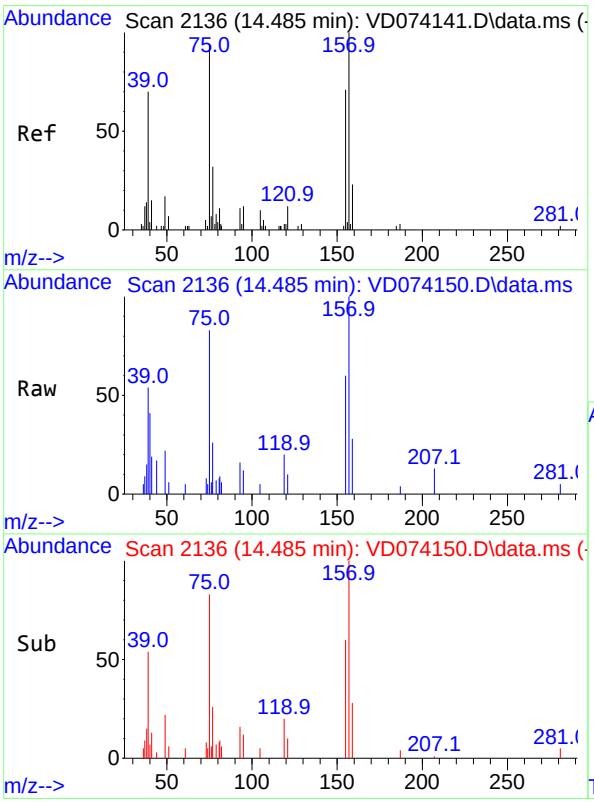
#91
1,2-Dichlorobenzene
Concen: 20.031 ug/l
RT: 13.873 min Scan# 2
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:146 Resp: 79674

Ion	Ratio	Lower	Upper
146	100		
111	42.3	21.1	63.3
148	63.6	31.7	95.1

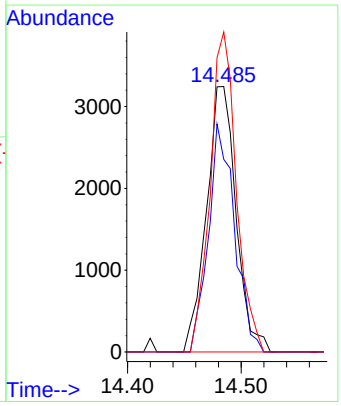


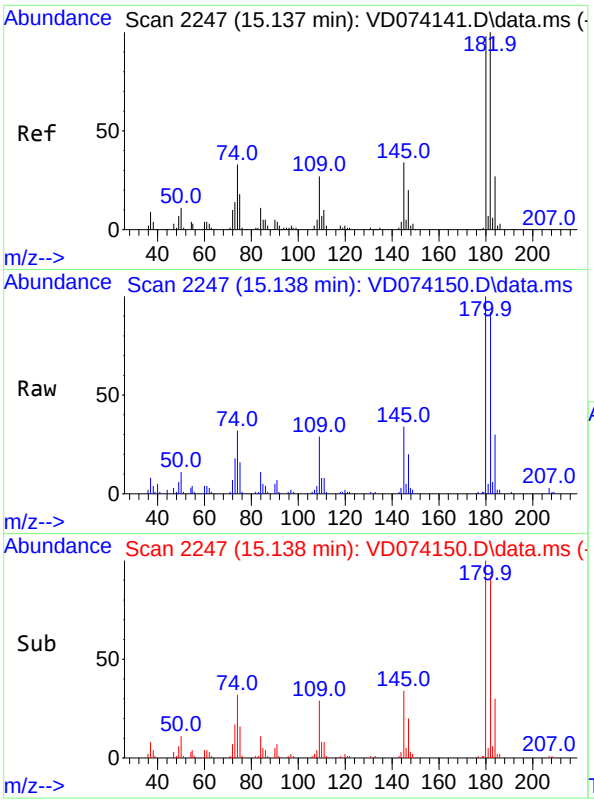


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.201 ug/l
RT: 14.485 min Scan# 2136
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion: 75 Resp: 5881

Ion	Ratio	Lower	Upper
75	100		
155	76.1	36.8	110.3
157	106.7	48.4	145.0



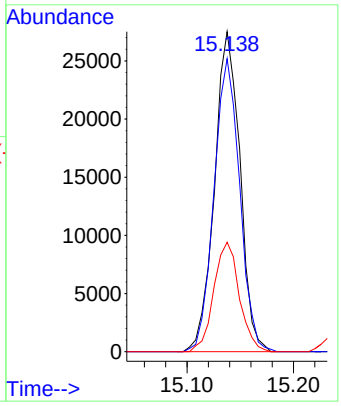


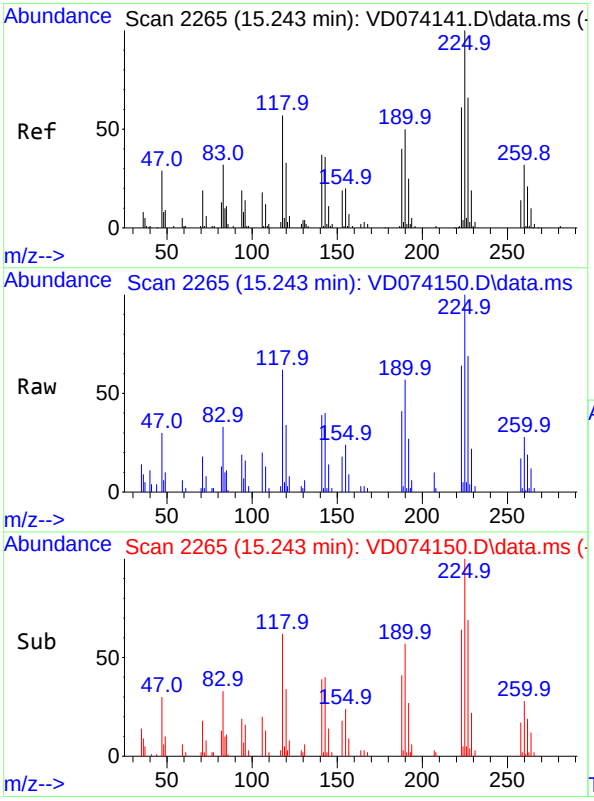
#93
1,2,4-Trichlorobenzene
Concen: 19.605 ug/l
RT: 15.138 min Scan# 2
Delta R.T. 0.001 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

Tgt Ion:180 Resp: 45590

Ion	Ratio	Lower	Upper
180	100		
182	92.4	47.3	142.0
145	34.3	16.2	48.5

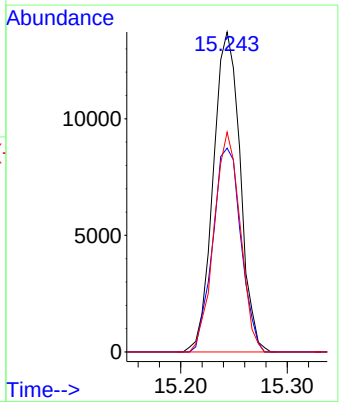


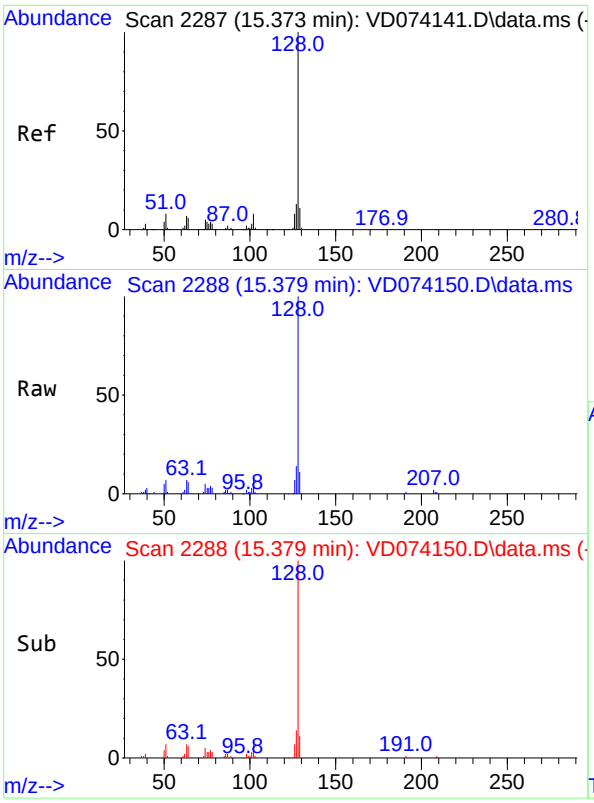


#94
Hexachlorobutadiene
Concen: 19.462 ug/l
RT: 15.243 min Scan# 2265
Delta R.T. 0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:225 Resp: 24006

Ion	Ratio	Lower	Upper
225	100		
223	67.0	31.1	93.2
227	67.1	32.4	97.0



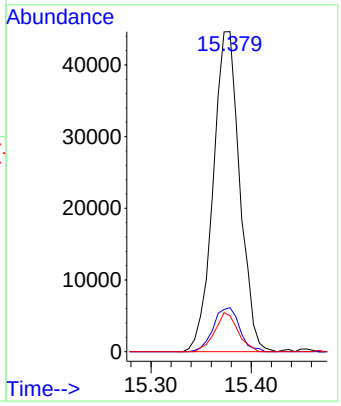


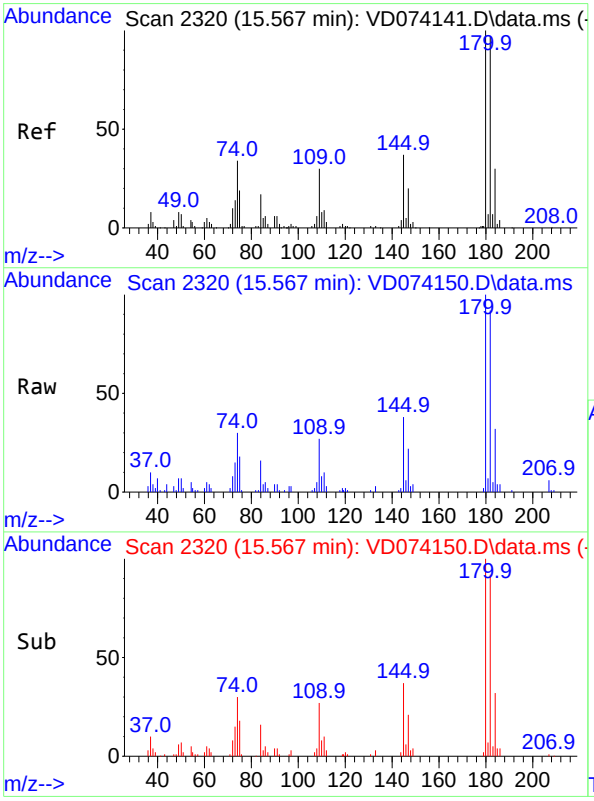
#95
Naphthalene
Concen: 17.394 ug/l
RT: 15.379 min Scan# 2
Delta R.T. 0.006 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Instrument :
MSVOA_D
ClientSampleId :
VD0819SBS02

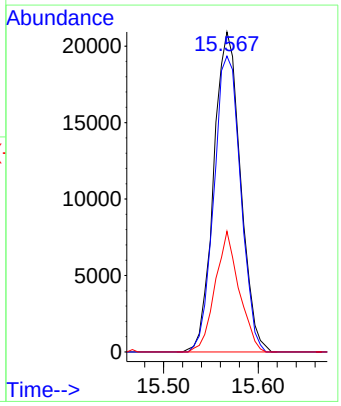
Tgt Ion:128 Resp: 81924

Ion	Ratio	Lower	Upper
128	100		
127	13.6	10.3	15.5
129	10.7	8.4	12.6





#96
1,2,3-Trichlorobenzene
Concen: 20.052 ug/l
RT: 15.567 min Scan# 2320
Delta R.T. -0.000 min
Lab File: VD074150.D
Acq: 19 Aug 2022 15:59

Tgt Ion:180 Resp: 41123

Ion	Ratio	Lower	Upper
180	100		
182	92.0	47.6	142.9
145	33.8	17.1	51.3