Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070431.D
Acq On : 3 Jan 2022 12:29
Operator : JC/MD
Sample : VN0103WBS01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Quant Time: Jan 04 01:30:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) Pentafluorobenzene	8.083	168	1080728	50.000 ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1718291	50.000 ug/l	0.00
63) Chlorobenzene-d5	11.741	117	1570960	50.000 ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	649816	50.000 ug/l	0.00
System Monitoring Compounds					
33) 1,2-Dichloroethane-d4	8.434	65	678656	43.675 ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 87.340%		
35) Dibromofluoromethane	8.019	113	500528	48.144 ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.280%		
50) Toluene-d8	10.438	98	2006288	47.239 ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 94.480%		
62) 4-Bromofluorobenzene	12.728	95	706137	46.034 ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 92.060%		
Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.073	85	227469	18.560 ug/l	100
3) Chloromethane	2.303	50	310227	18.608 ug/l	99
4) Vinyl Chloride	2.448	62	283369	18.668 ug/l	97
5) Bromomethane	2.864	94	158101	20.180 ug/l	99
6) Chloroethane	3.025	64	167656	18.341 ug/l	98
7) Trichlorofluoromethane	3.379	101	335876	18.384 ug/l	98
8) Diethyl Ether	3.824	74	152260	18.905 ug/l	80
9) 1,1,2-Trichlorotrifluo...	4.210	101	221675	19.837 ug/l	95
10) Methyl Iodide	4.419	142	293271	19.393 ug/l	98
11) Tert butyl alcohol	5.372	59	232007	89.672 ug/l	97
12) 1,1-Dichloroethene	4.181	96	206402	18.752 ug/l	92
13) Acrolein	4.039	56	119092	56.730 ug/l	98
14) Allyl chloride	4.840	41	482903	19.351 ug/l #	85
15) Acrylonitrile	5.557	53	785888	97.339 ug/l	98
16) Acetone	4.285	43	940815	93.269 ug/l	100
17) Carbon Disulfide	4.529	76	562787	18.732 ug/l	98
18) Methyl Acetate	4.857	43	540851	18.536 ug/l	92
19) Methyl tert-butyl Ether	5.616	73	782968	19.155 ug/l	93
20) Methylene Chloride	5.093	84	263888	18.908 ug/l	87
21) trans-1,2-Dichloroethene	5.597	96	222648	19.105 ug/l	85
22) Diisopropyl ether	6.498	45	985057	20.266 ug/l	91
23) Vinyl Acetate	6.434	43	3652869	96.863 ug/l	95
24) 1,1-Dichloroethane	6.388	63	478750	18.996 ug/l	98
25) 2-Butanone	7.335	43	1183108	93.152 ug/l	91
26) 2,2-Dichloropropane	7.324	77	355145	17.863 ug/l	98
27) cis-1,2-Dichloroethene	7.324	96	268971	19.343 ug/l	87
28) Bromochloromethane	7.657	49	212262	17.221 ug/l #	76
29) Tetrahydrofuran	7.683	42	733042	96.735 ug/l #	86
30) Chloroform	7.815	83	463711	19.072 ug/l	97
31) Cyclohexane	8.091	56	485456	19.798 ug/l	89
32) 1,1,1-Trichloroethane	8.013	97	375803	18.331 ug/l	95
36) 1,1-Dichloropropene	8.220	75	343274	19.959 ug/l	96
37) Ethyl Acetate	7.410	43	436275	19.570 ug/l	95
38) Carbon Tetrachloride	8.206	117	312664	19.038 ug/l	99
39) Methylcyclohexane	9.456	83	418051	20.078 ug/l	88
40) Benzene	8.458	78	1075539	20.398 ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070431.D
Acq On : 3 Jan 2022 12:29
Operator : JC/MD
Sample : VN0103WBS01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Quant Time: Jan 04 01:30:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41)	Methacrylonitrile	7.635	41	228083	20.455	ug/l	#	87
42)	1,2-Dichloroethane	8.528	62	380930	19.221	ug/l		99
43)	Isopropyl Acetate	8.558	43	679934	19.345	ug/l	#	95
44)	Trichloroethene	9.215	130	247791	19.778	ug/l		91
45)	1,2-Dichloropropane	9.488	63	293401	20.667	ug/l		100
46)	Dibromomethane	9.574	93	174787	19.800	ug/l		95
47)	Bromodichloromethane	9.759	83	354239	20.209	ug/l		99
48)	Methyl methacrylate	9.558	41	312419	18.635	ug/l	#	83
49)	1,4-Dioxane	9.566	88	100330	408.825	ug/l		87
51)	4-Methyl-2-Pentanone	10.331	43	2218487	100.450	ug/l		96
52)	Toluene	10.502	92	660142	20.684	ug/l		97
53)	t-1,3-Dichloropropene	10.717	75	365995	19.287	ug/l		100
54)	cis-1,3-Dichloropropene	10.188	75	409230	19.936	ug/l		95
55)	1,1,2-Trichloroethane	10.896	97	254424	20.148	ug/l		97
56)	Ethyl methacrylate	10.760	69	409289	19.616	ug/l		88
57)	1,3-Dichloropropane	11.044	76	457987	20.506	ug/l		99
58)	2-Chloroethyl Vinyl ether	10.041	63	333466	76.449	ug/l		90
59)	2-Hexanone	11.084	43	1592820	98.898	ug/l		94
60)	Dibromochloromethane	11.234	129	247911	20.122	ug/l		100
61)	1,2-Dibromoethane	11.344	107	249866	19.488	ug/l		100
64)	Tetrachloroethene	10.974	164	224560	19.740	ug/l		96
65)	Chlorobenzene	11.768	112	671530	20.146	ug/l		100
66)	1,1,1,2-Tetrachloroethane	11.840	131	234071	19.671	ug/l		99
67)	Ethyl Benzene	11.843	91	1252470	20.508	ug/l		96
68)	m/p-Xylenes	11.950	106	918791	41.330	ug/l		93
69)	o-Xylene	12.278	106	454607	20.559	ug/l		93
70)	Styrene	12.291	104	729768	20.852	ug/l		96
71)	Bromoform	12.457	173	180238	20.409	ug/l	#	99
73)	Isopropylbenzene	12.578	105	1190190	19.723	ug/l		98
74)	N-amyl acetate	12.388	43	459309	18.102	ug/l		95
75)	1,1,2,2-Tetrachloroethane	12.825	83	396021	19.024	ug/l		98
76)	1,2,3-Trichloropropane	12.878	75	456771	25.179	ug/l		78
77)	Bromobenzene	12.860	156	270312	19.511	ug/l		78
78)	n-propylbenzene	12.919	91	1353318	20.241	ug/l		96
79)	2-Chlorotoluene	13.004	91	829549	19.337	ug/l		94
80)	1,3,5-Trimethylbenzene	13.058	105	969153	20.041	ug/l		98
81)	trans-1,4-Dichloro-2-b...	12.624	75	96155	18.079	ug/l		96
82)	4-Chlorotoluene	13.104	91	794664	19.775	ug/l		92
83)	tert-Butylbenzene	13.321	119	831670	19.532	ug/l		95
84)	1,2,4-Trimethylbenzene	13.366	105	944915	20.292	ug/l		98
85)	sec-Butylbenzene	13.501	105	1156466	20.005	ug/l		97
86)	p-Isopropyltoluene	13.613	119	915434	20.158	ug/l		97
87)	1,3-Dichlorobenzene	13.613	146	459914	19.830	ug/l		96
88)	1,4-Dichlorobenzene	13.694	146	443631	19.392	ug/l		97
89)	n-Butylbenzene	13.940	91	722958	19.086	ug/l		97
90)	Hexachloroethane	14.209	117	155408	19.699	ug/l		89
91)	1,2-Dichlorobenzene	13.986	146	451450	19.856	ug/l		97
92)	1,2-Dibromo-3-Chloropr...	14.600	75	60503	17.308	ug/l		82
93)	1,2,4-Trichlorobenzene	15.263	180	200071	18.676	ug/l		99
94)	Hexachlorobutadiene	15.367	225	129176	20.747	ug/l		99
95)	Naphthalene	15.504	128	476790	17.322	ug/l		100
96)	1,2,3-Trichlorobenzene	15.700	180	189689	19.032	ug/l		97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070431.D
Acq On : 3 Jan 2022 12:29
Operator : JC/MD
Sample : VN0103WBS01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Quant Time: Jan 04 01:30:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

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

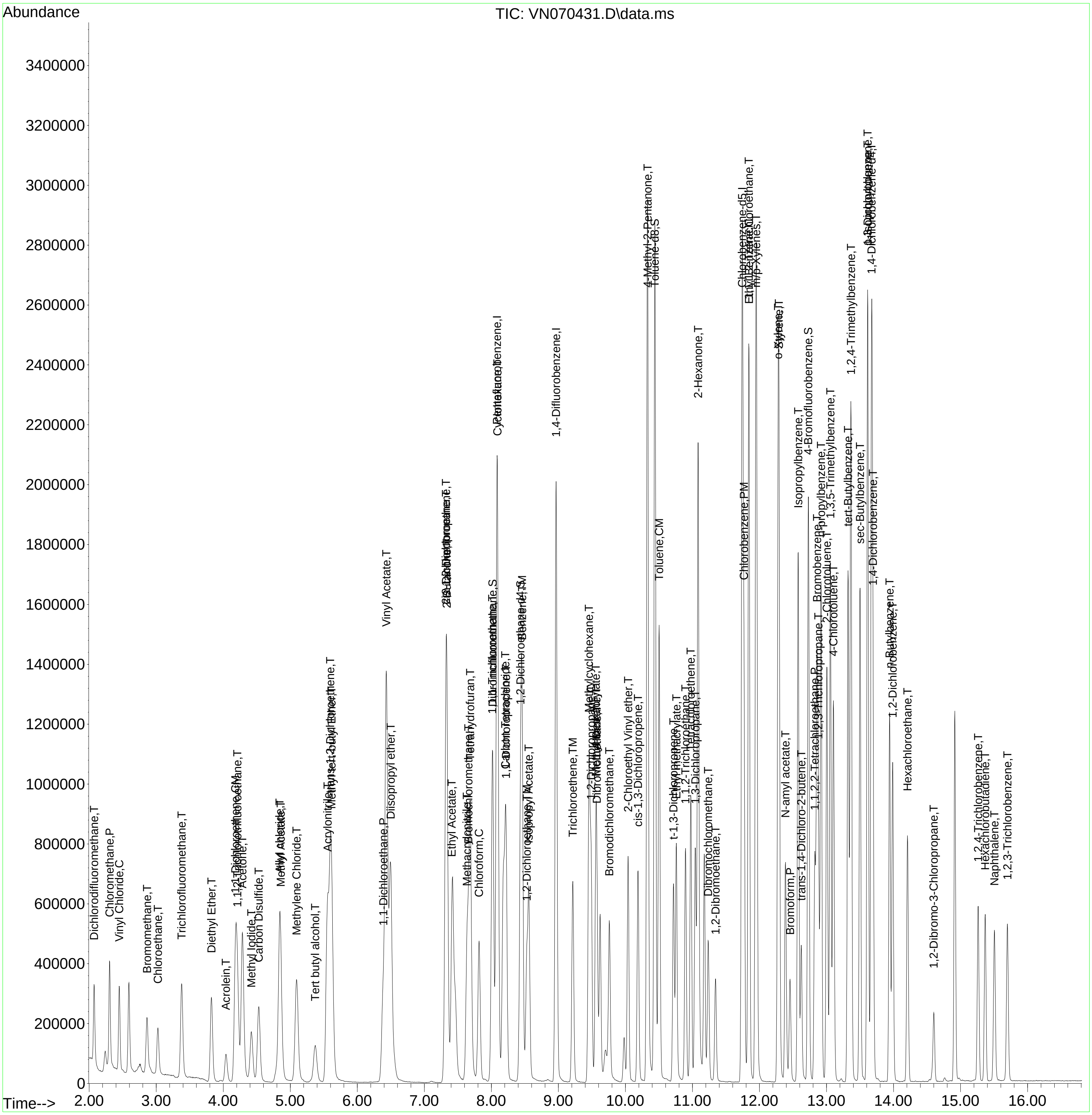
(#) = qualifier out of range (m) = manual integration (+) = signals summed

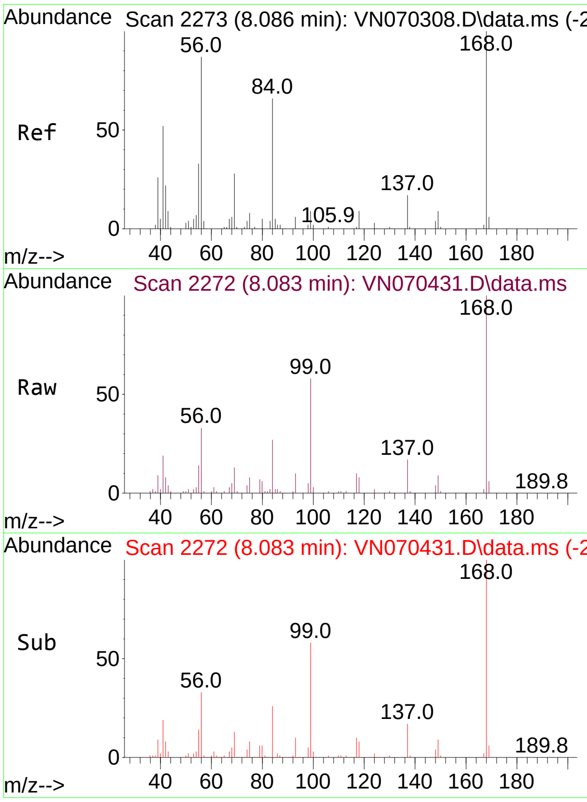
Quantitation Report   (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070431.D
Acq On   : 3 Jan 2022 12:29
Operator : JC/MD
Sample   : VN0103WBS01
Misc   : 5.00mL/MSVOA_N/WATER
ALS Vial : 6   Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Quant Time: Jan 04 01:30:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration



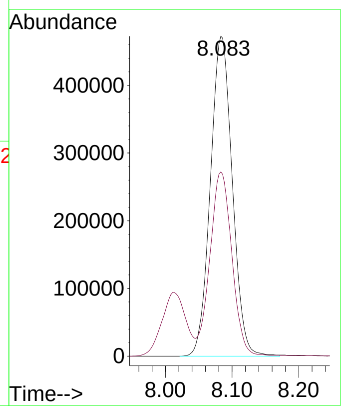


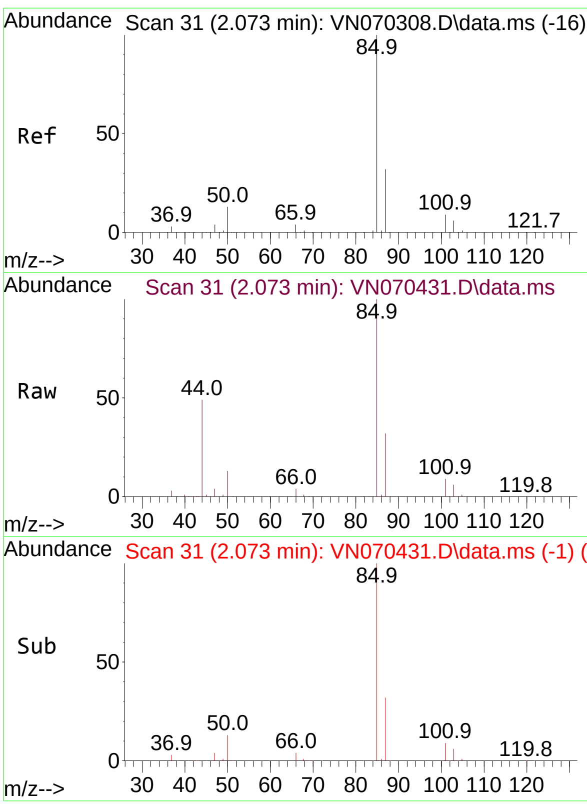
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min   Scan# 2
Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:168 Resp: 1080728

Ion	Ratio	Lower	Upper
168	100		
99	57.3	41.3	61.9

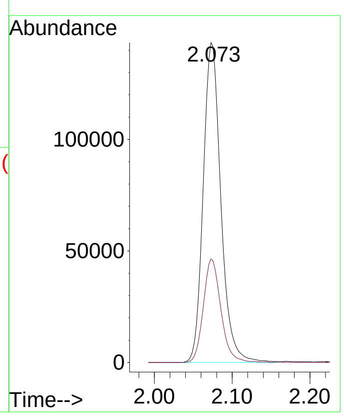


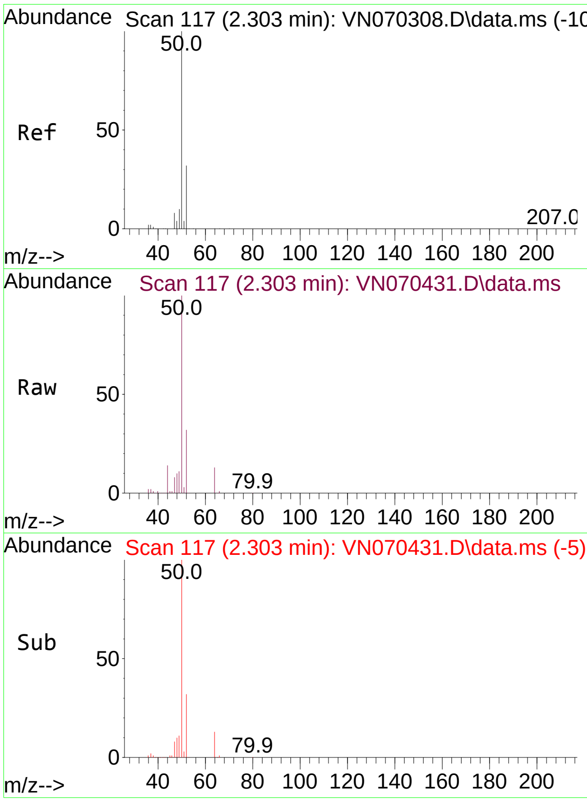


#2
Dichlorodifluoromethane
Concen: 18.560 ug/l
RT: 2.073 min   Scan# 31
Delta R.T.   -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 85 Resp: 227469

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.3	48.9





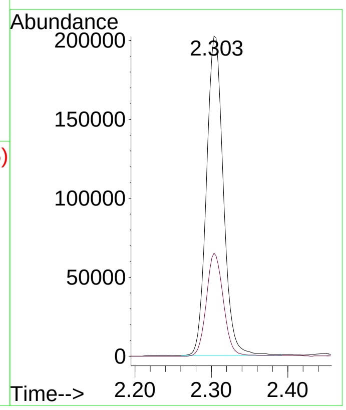
#3
Chloromethane
Concen: 18.608 ug/l
RT: 2.303 min Scan# 1

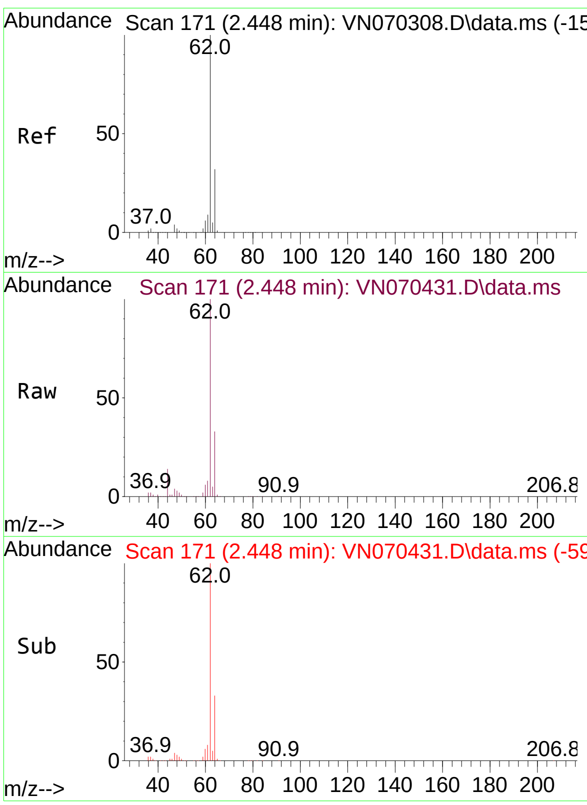
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 50 Resp: 310227

Ion	Ratio	Lower	Upper
50	100		
52	32.3	25.4	38.0

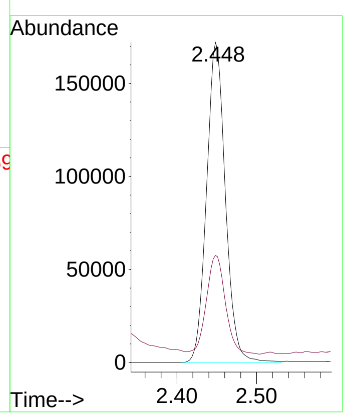


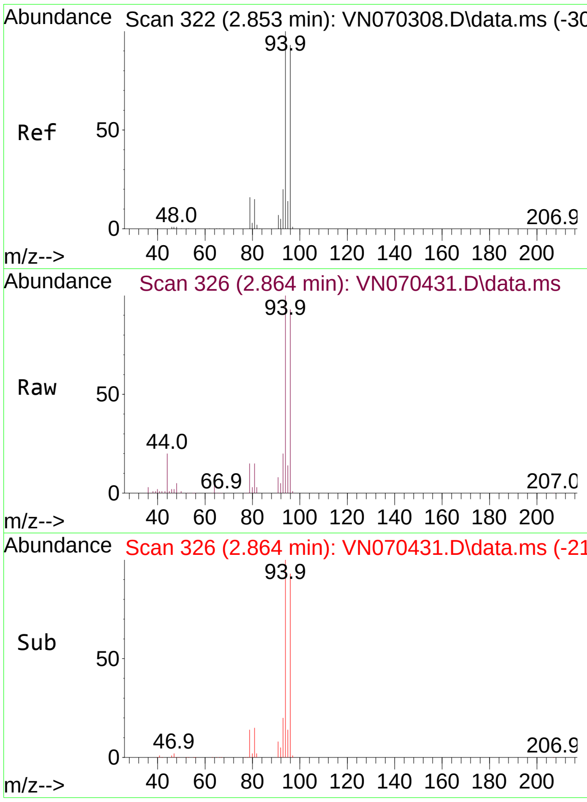


#4
Vinyl Chloride
Concen: 18.668 ug/l
RT: 2.448 min Scan# 171
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 62 Resp: 283369

Ion	Ratio	Lower	Upper
62	100		
64	30.6	25.8	38.6



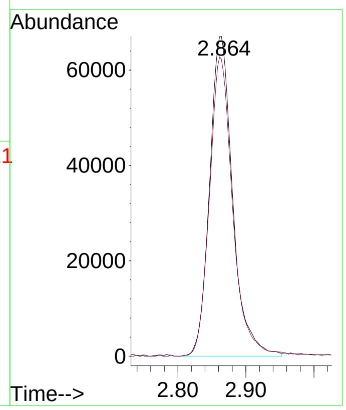


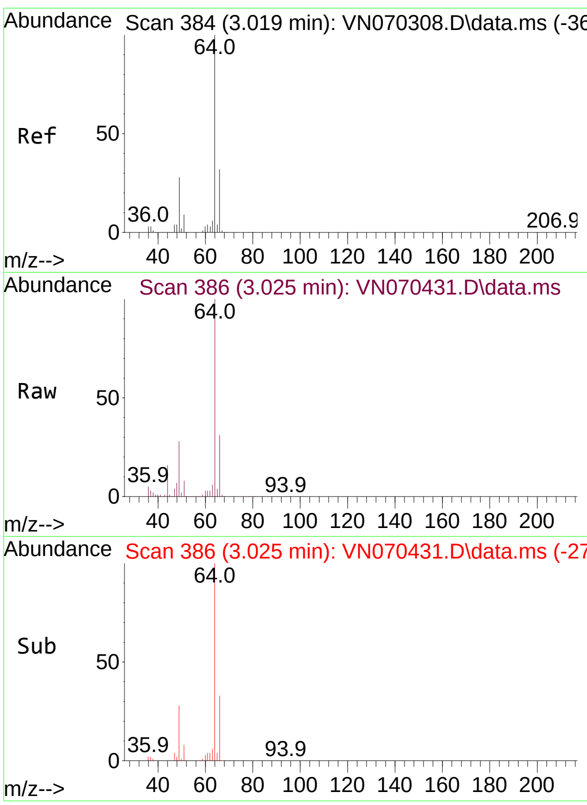
#5
Bromomethane
Concen: 20.180 ug/l
RT: 2.864 min Scan# 3
Delta R.T. 0.011 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 94 Resp: 158101

Ion	Ratio	Lower	Upper
94	100		
96	92.9	73.8	110.8

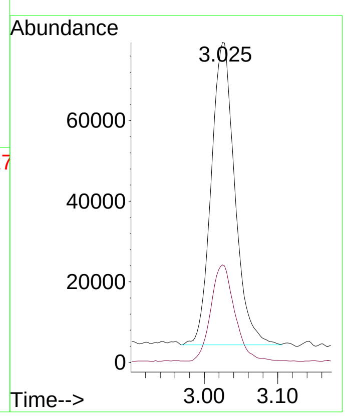


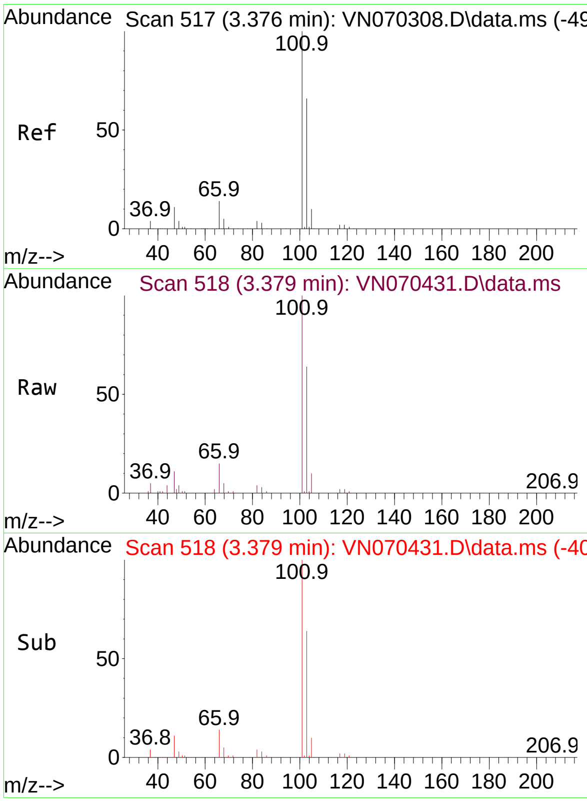


#6
Chloroethane
Concen: 18.341 ug/l
RT: 3.025 min Scan# 386
Delta R.T. 0.006 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 64 Resp: 167656

Ion	Ratio	Lower	Upper
64	100		
66	31.8	26.3	39.5



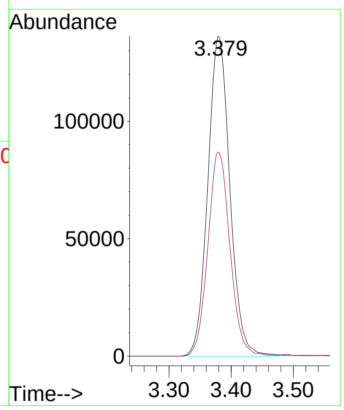


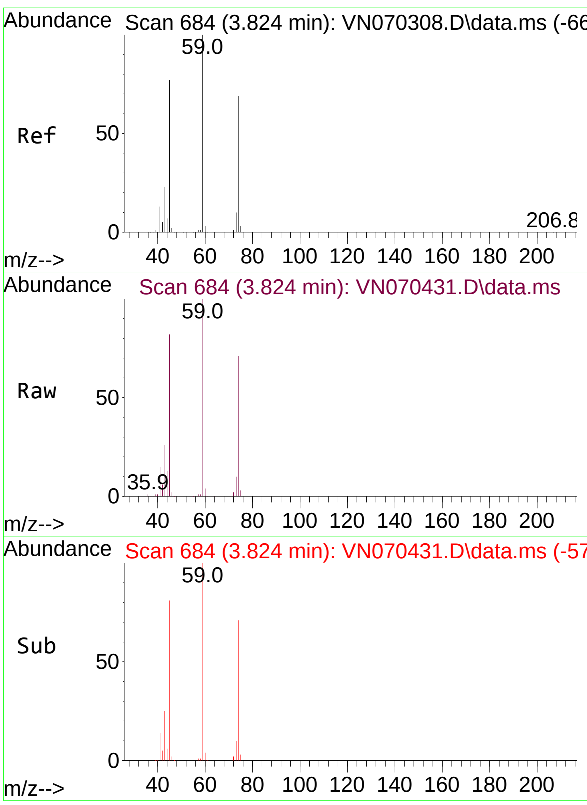
#7
Trichlorofluoromethane
Concen: 18.384 ug/l
RT: 3.379 min Scan# 51
Delta R.T. 0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:101 Resp: 335876

Ion	Ratio	Lower	Upper
101	100		
103	63.8	50.1	75.1

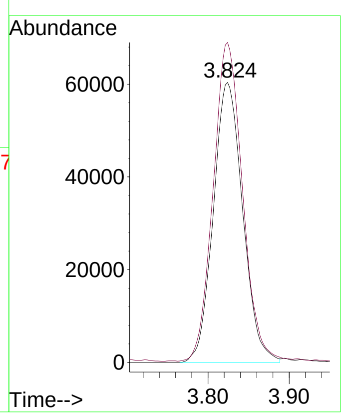


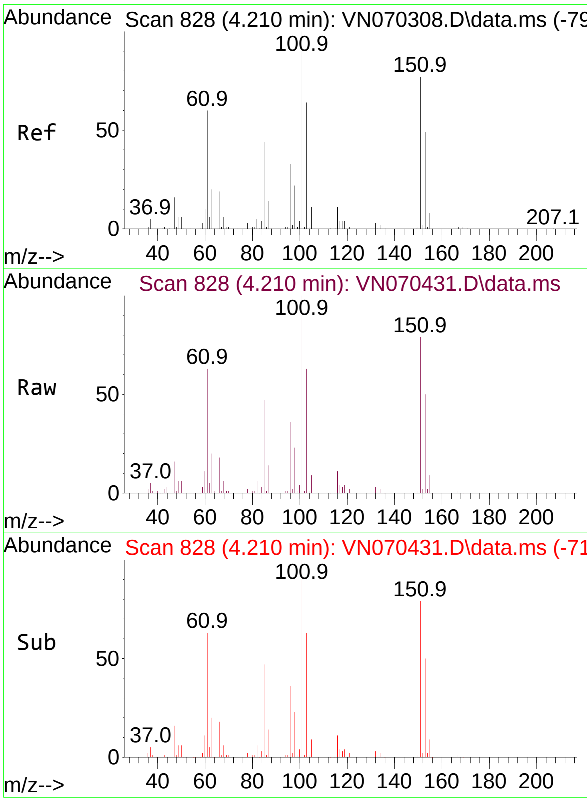


#8
Diethyl Ether
Concen: 18.905 ug/l
RT: 3.824 min Scan# 684
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 74 Resp: 152260

Ion	Ratio	Lower	Upper
74	100		
45	113.2	47.0	141.2



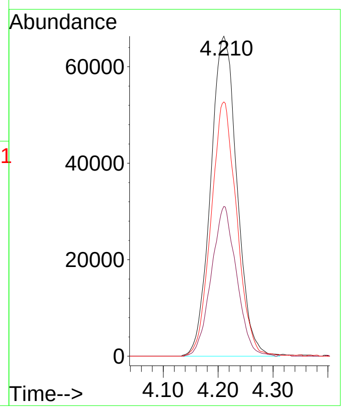


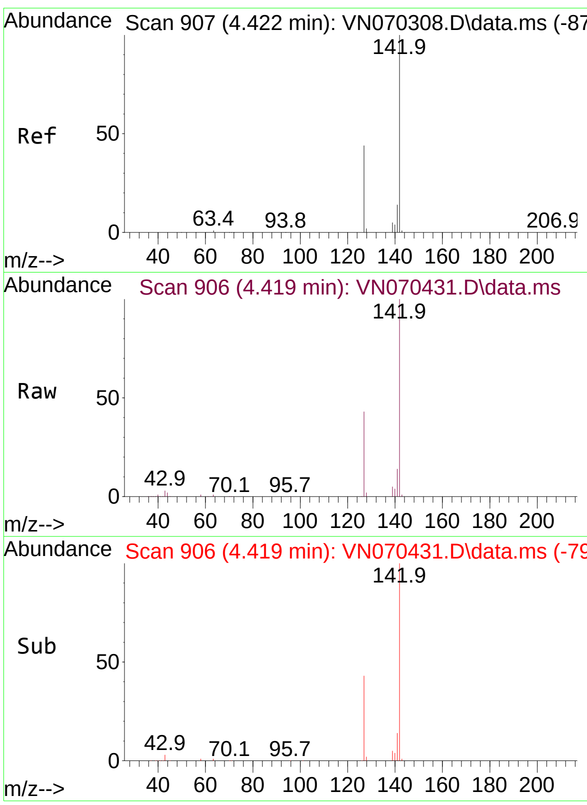
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.837 ug/l
RT: 4.210 min Scan# 8
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:101 Resp: 221675

Ion	Ratio	Lower	Upper
101	100		
85	44.8	37.2	55.8
151	77.3	65.9	98.9

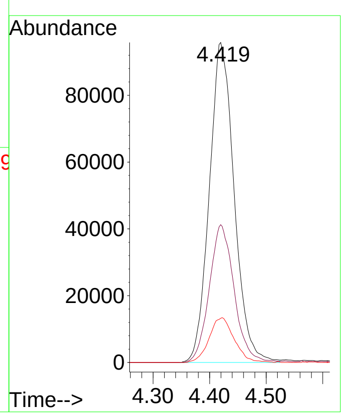


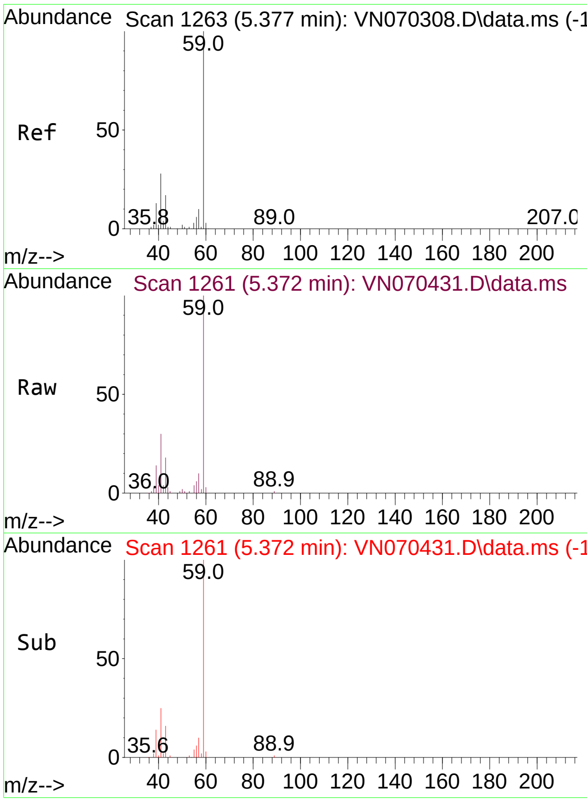


#10
Methyl Iodide
Concen: 19.393 ug/l
RT: 4.419 min Scan# 906
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:142 Resp: 293271

Ion	Ratio	Lower	Upper
142	100		
127	43.0	35.4	53.0
141	14.1	11.6	17.4



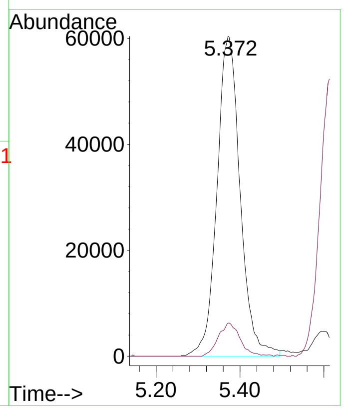


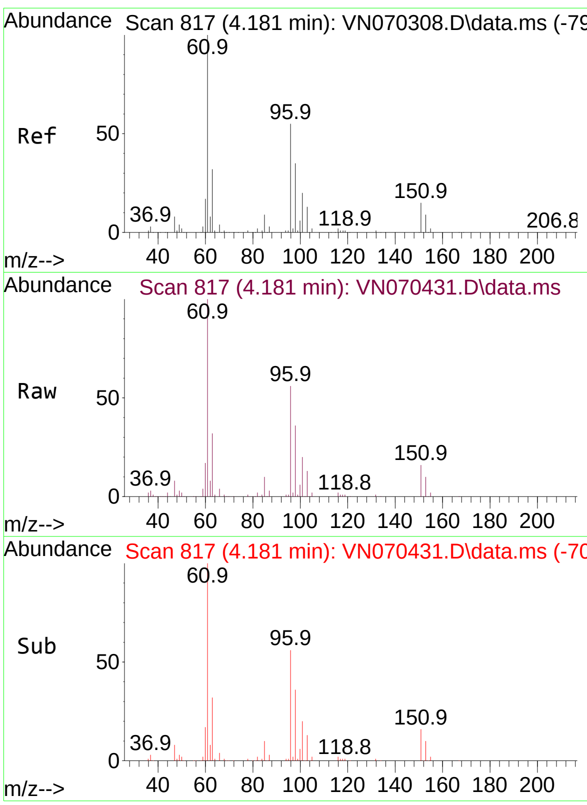
#11
Tert butyl alcohol
Concen: 89.672 ug/l
RT: 5.372 min Scan# 1
Delta R.T. -0.005 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 59 Resp: 232007

Ion	Ratio	Lower	Upper
59	100		
57	9.7	8.7	13.1

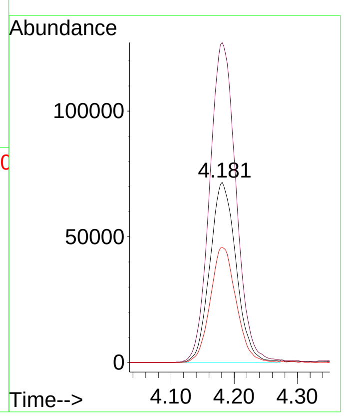


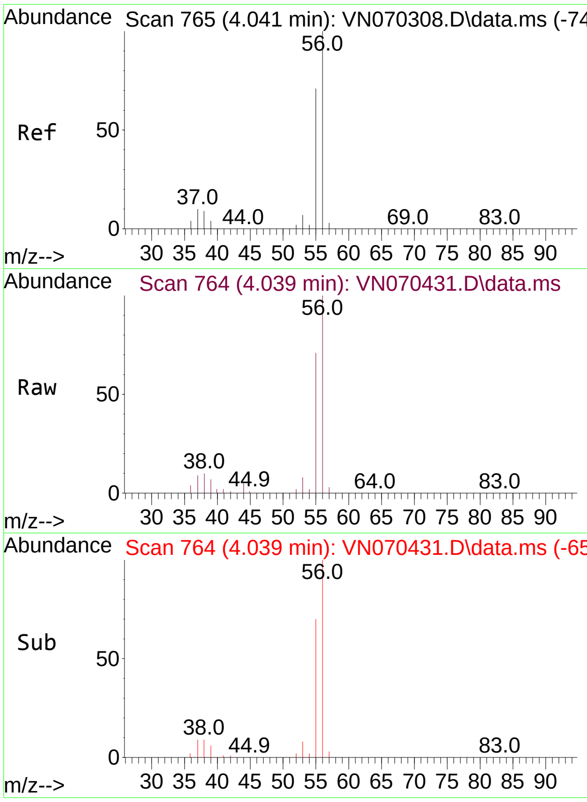


#12
1,1-Dichloroethene
Concen: 18.752 ug/l
RT: 4.181 min Scan# 817
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 96 Resp: 206402

Ion	Ratio	Lower	Upper
96	100		
61	177.3	131.0	196.6
98	63.8	52.4	78.6



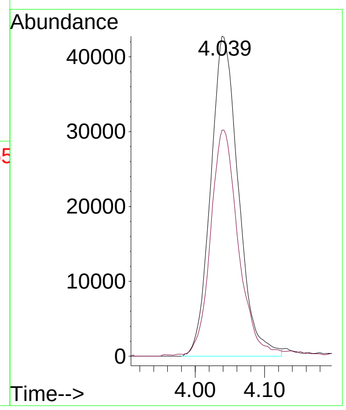


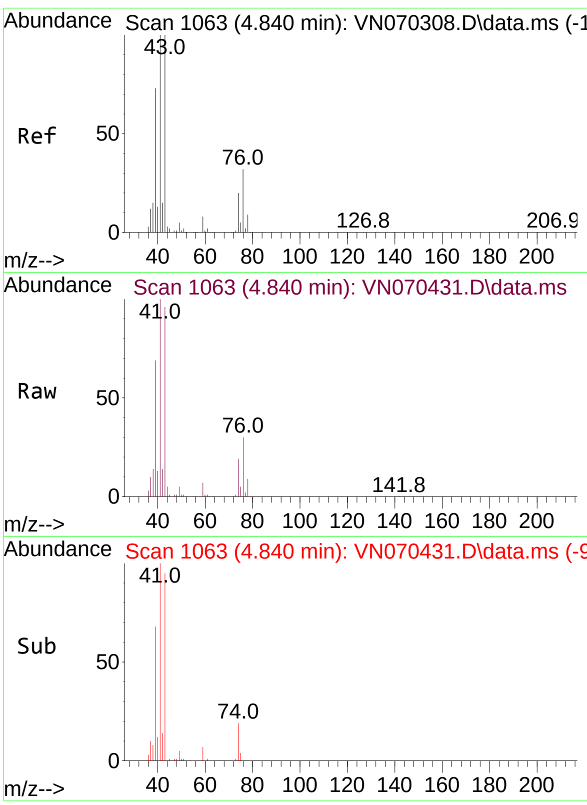
#13
Acrolein
Concen: 56.730 ug/l
RT: 4.039 min Scan# 7
Delta R.T. -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 56 Resp: 119092

Ion	Ratio	Lower	Upper
56	100		
55	69.0	56.6	85.0

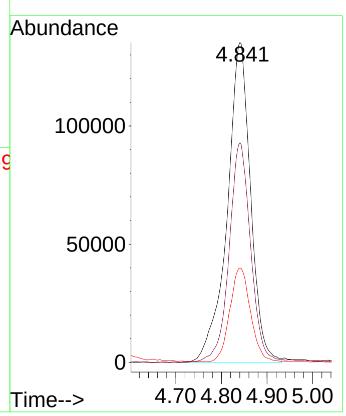


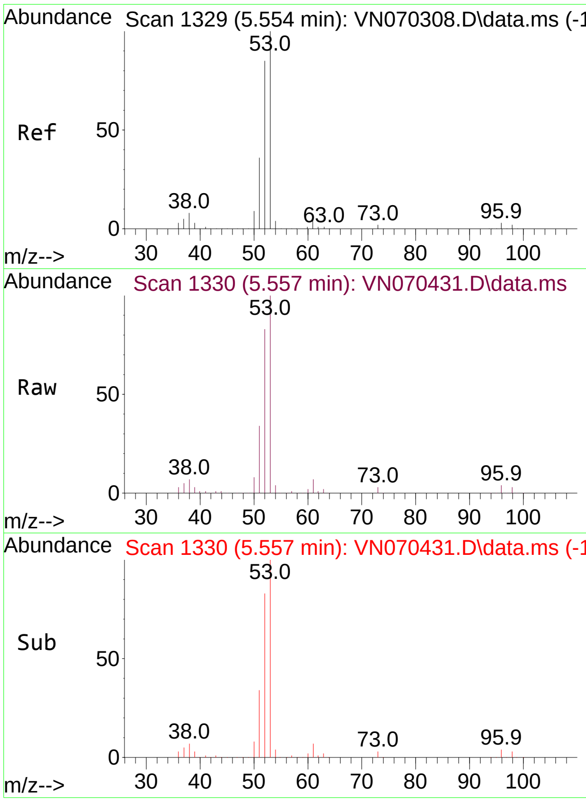


#14
Allyl chloride
Concen: 19.351 ug/l
RT: 4.840 min Scan# 1063
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 41 Resp: 482903

Ion	Ratio	Lower	Upper
41	100		
39	63.1	61.2	91.8
76	25.6	26.0	39.0#



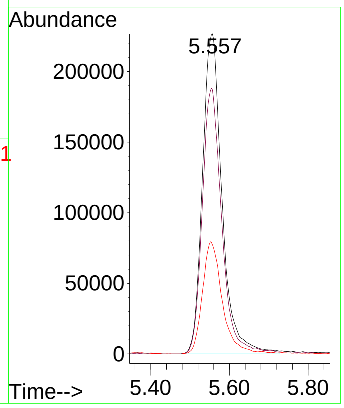


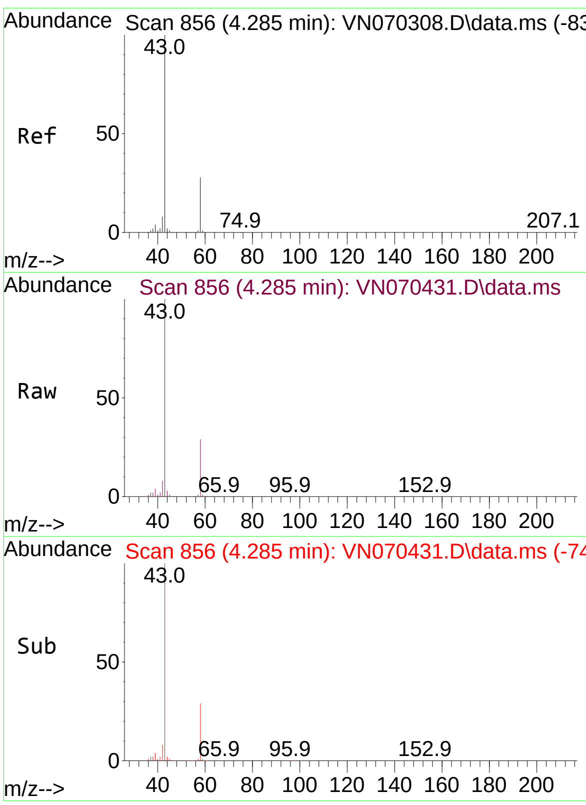
#15
Acrylonitrile
Concen: 97.339 ug/l
RT: 5.557 min Scan# 1
Delta R.T. 0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 53 Resp: 785888

Ion	Ratio	Lower	Upper
53	100		
52	81.5	66.2	99.2
51	35.3	29.6	44.4

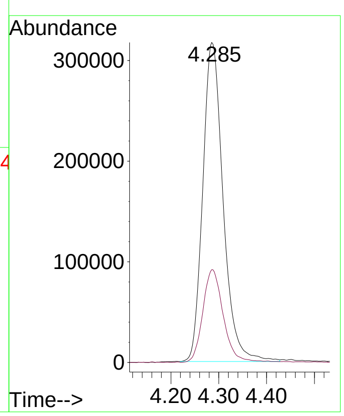


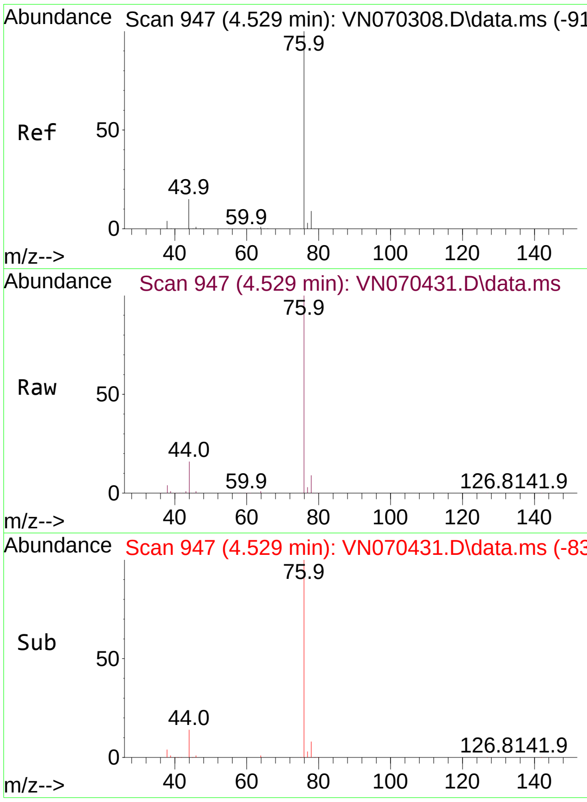


#16
Acetone
Concen: 93.269 ug/l
RT: 4.285 min Scan# 856
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 43 Resp: 940815

Ion	Ratio	Lower	Upper
43	100		
58	29.0	23.1	34.7



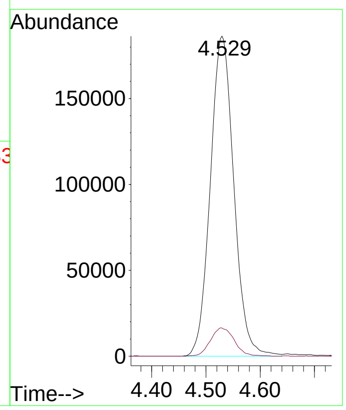


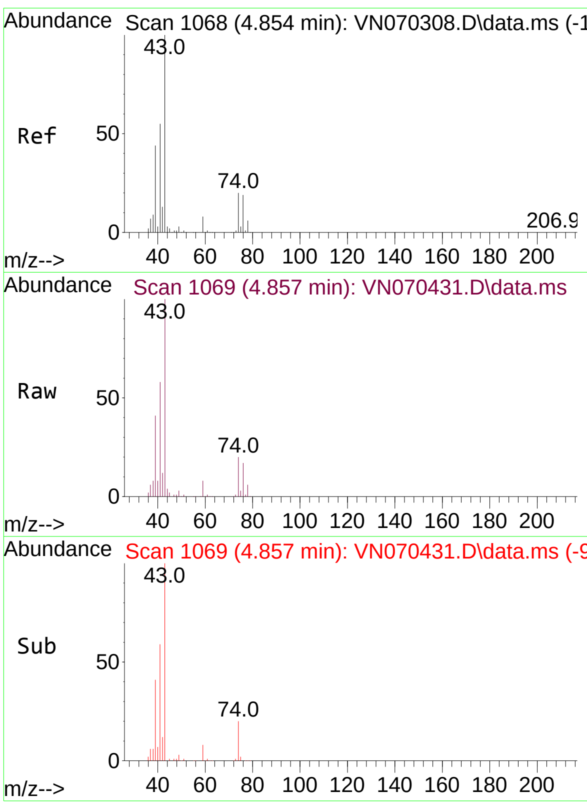
#17
Carbon Disulfide
Concen: 18.732 ug/l
RT: 4.529 min Scan# 94
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 76 Resp: 562787

Ion	Ratio	Lower	Upper
76	100		
78	8.8	7.5	11.3

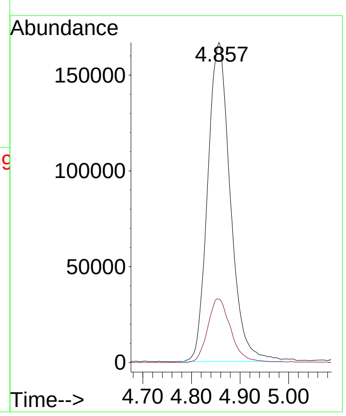


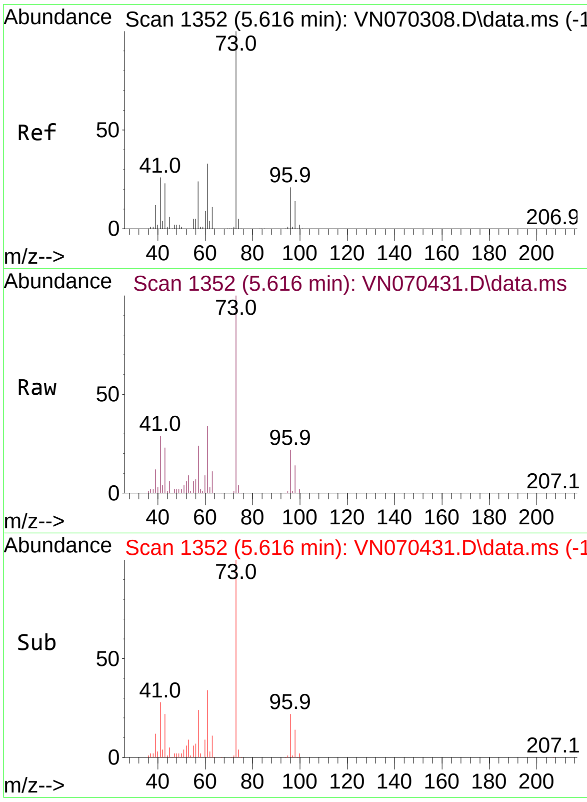


#18
Methyl Acetate
Concen: 18.536 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. 0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 43 Resp: 540851

Ion	Ratio	Lower	Upper
43	100		
74	20.3	19.4	29.2



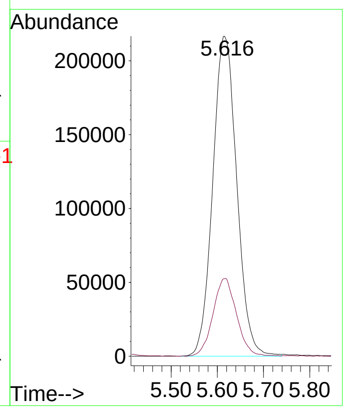


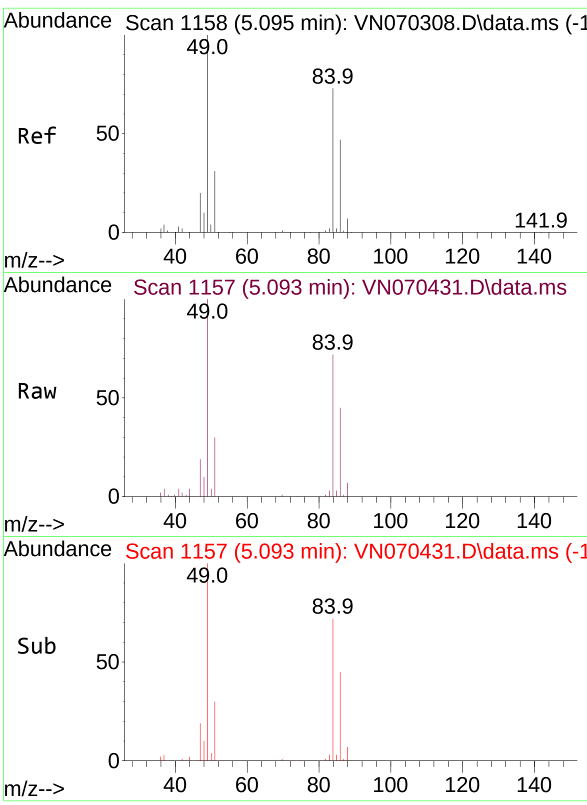
#19
Methyl tert-butyl Ether
Concen: 19.155 ug/l
RT: 5.616 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 73 Resp: 782968

Ion	Ratio	Lower	Upper
73	100		
57	24.2	16.8	25.2

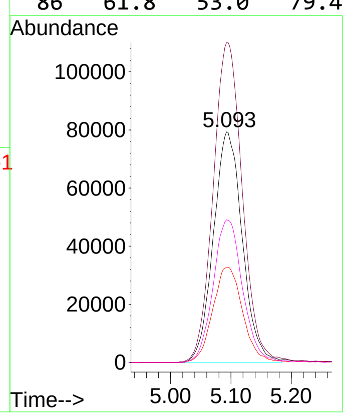


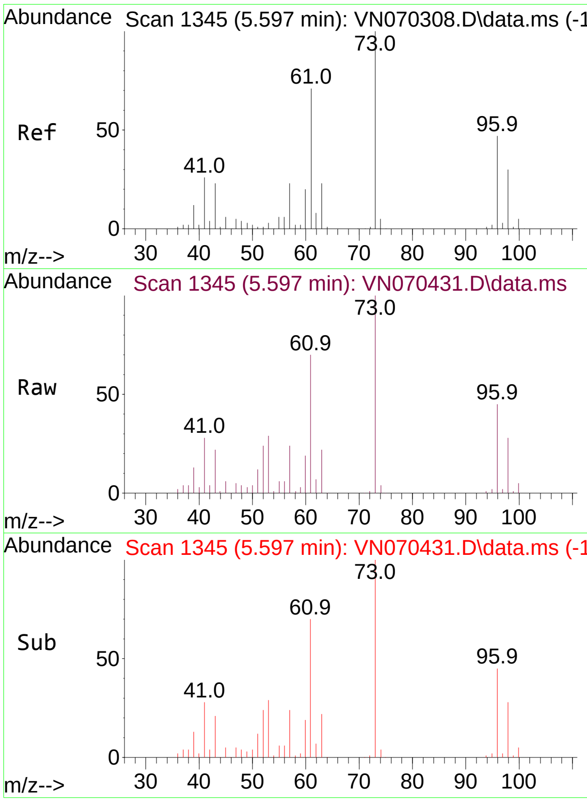


#20
Methylene Chloride
Concen: 18.908 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 84 Resp: 263888

Ion	Ratio	Lower	Upper
84	100		
49	138.4	93.5	140.3
51	41.1	29.4	44.2
86	61.8	53.0	79.4



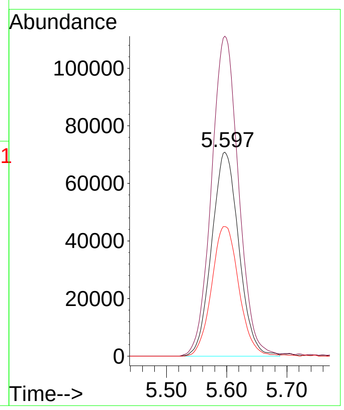


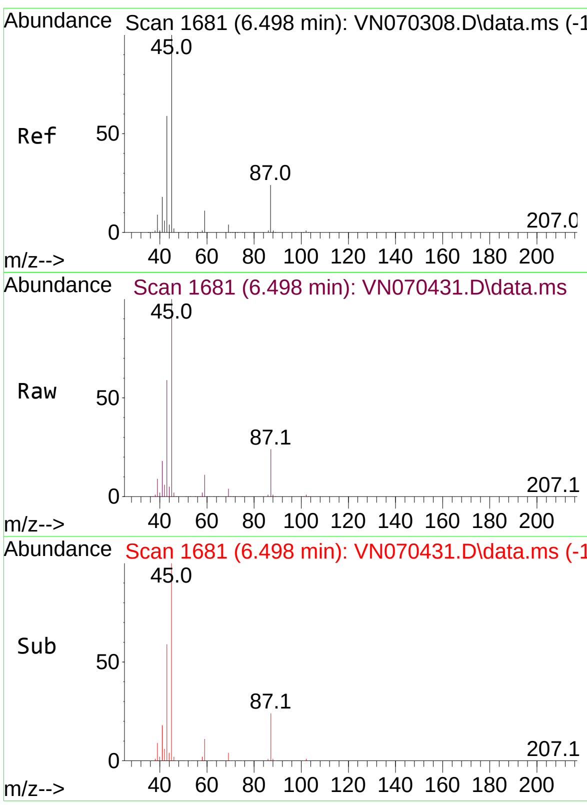
#21
trans-1,2-Dichloroethene
Concen: 19.105 ug/l
RT: 5.597 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 96 Resp: 222648

Ion	Ratio	Lower	Upper
96	100		
61	156.8	105.8	158.6
98	63.5	52.0	78.0

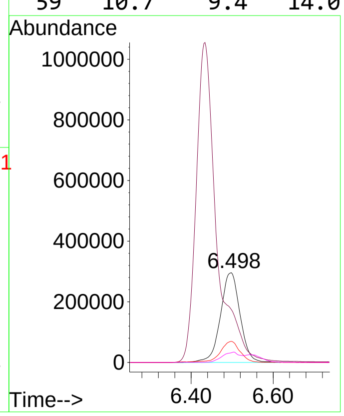


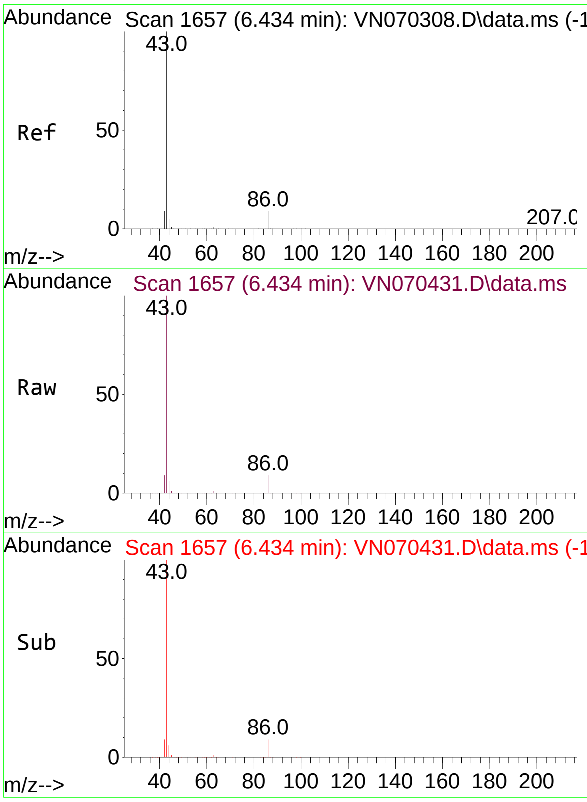


#22
Diisopropyl ether
Concen: 20.266 ug/l
RT: 6.498 min Scan# 1681
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 45 Resp: 985057

Ion	Ratio	Lower	Upper
45	100		
43	57.4	51.7	77.5
87	23.4	23.2	34.8
59	10.7	9.4	14.0



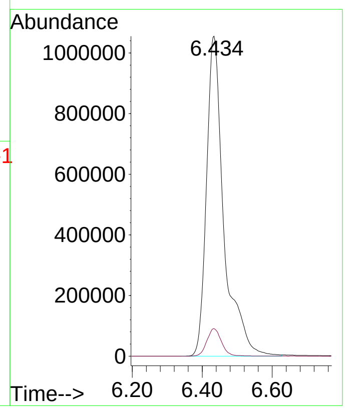


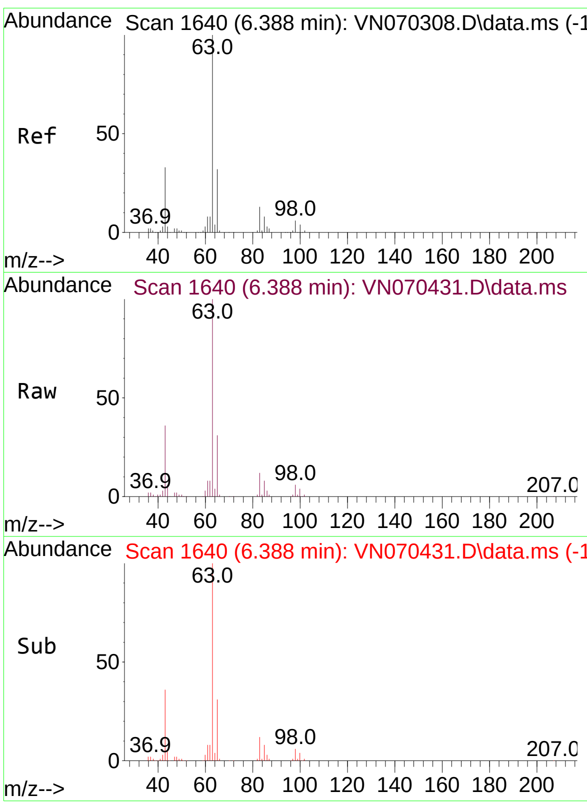
#23
Vinyl Acetate
Concen: 96.863 ug/l
RT: 6.434 min Scan# 1657
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 43 Resp: 3652869

Ion	Ratio	Lower	Upper
43	100		
86	8.6	8.5	12.7

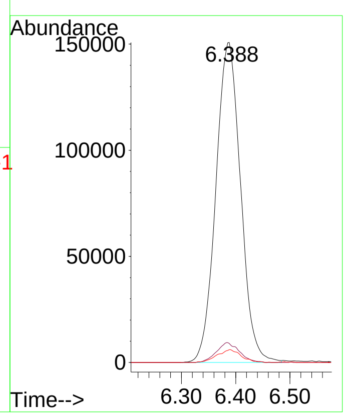


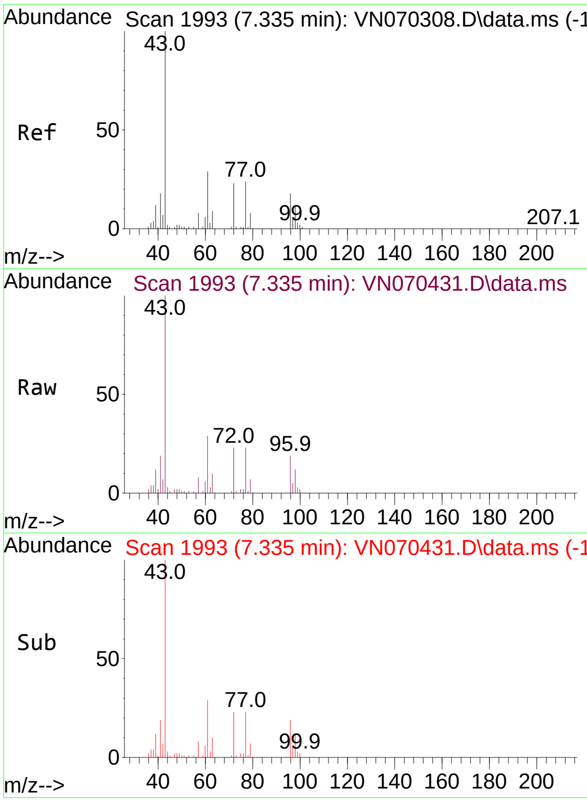


#24
1,1-Dichloroethane
Concen: 18.996 ug/l
RT: 6.388 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 63 Resp: 478750

Ion	Ratio	Lower	Upper
63	100		
98	5.9	3.3	9.9
100	4.0	2.1	6.5



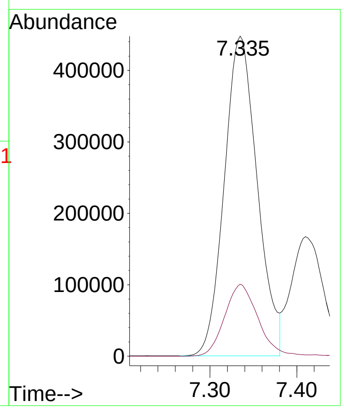


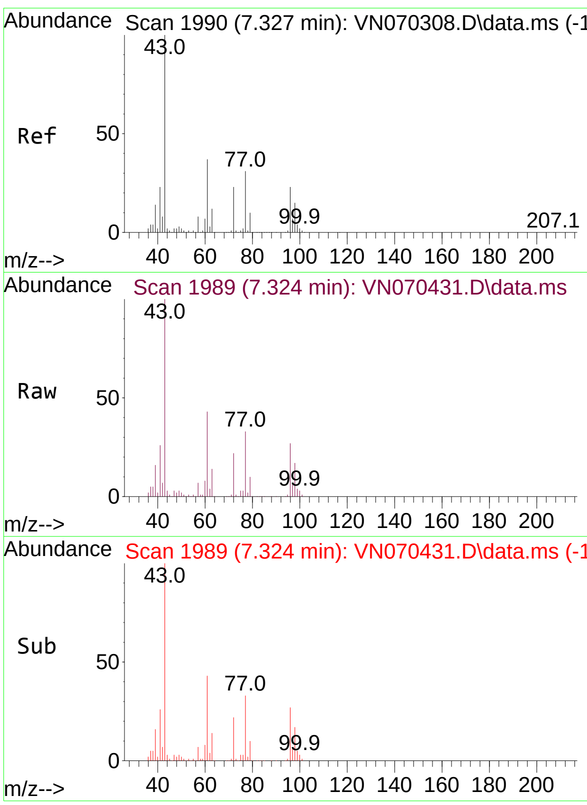
#25
2-Butanone
Concen: 93.152 ug/l
RT: 7.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 43 Resp: 1183108

Ion	Ratio	Lower	Upper
43	100		
72	22.5	21.7	32.5

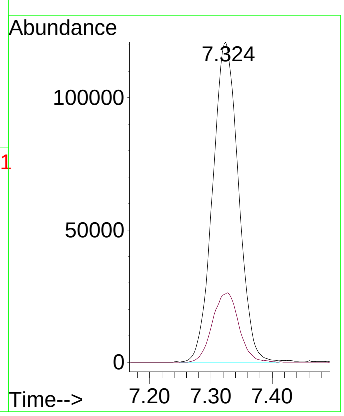


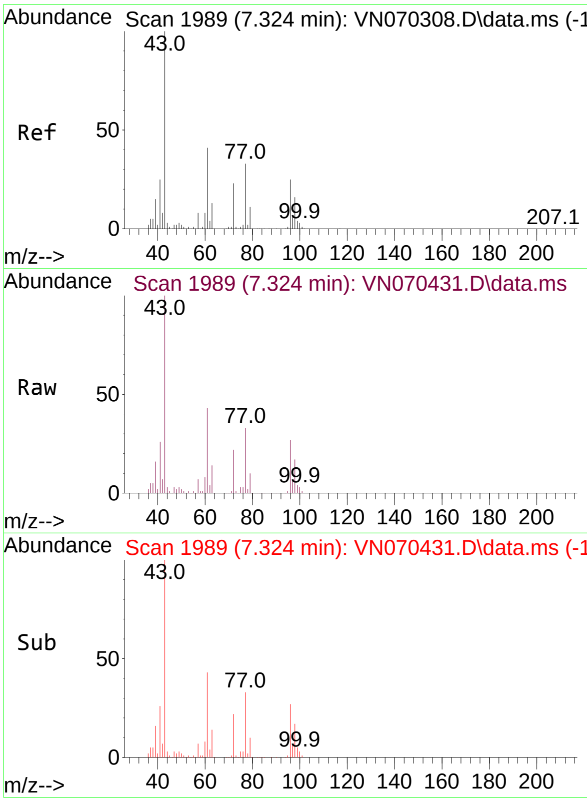


#26
2,2-Dichloropropane
Concen: 17.863 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 77 Resp: 355145

Ion	Ratio	Lower	Upper
77	100		
97	22.2	11.6	34.8



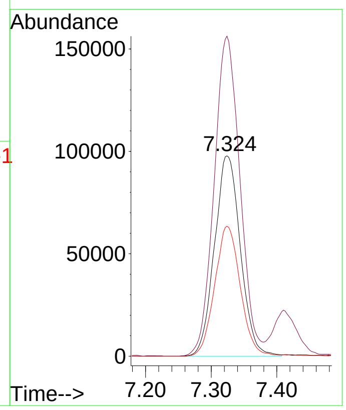


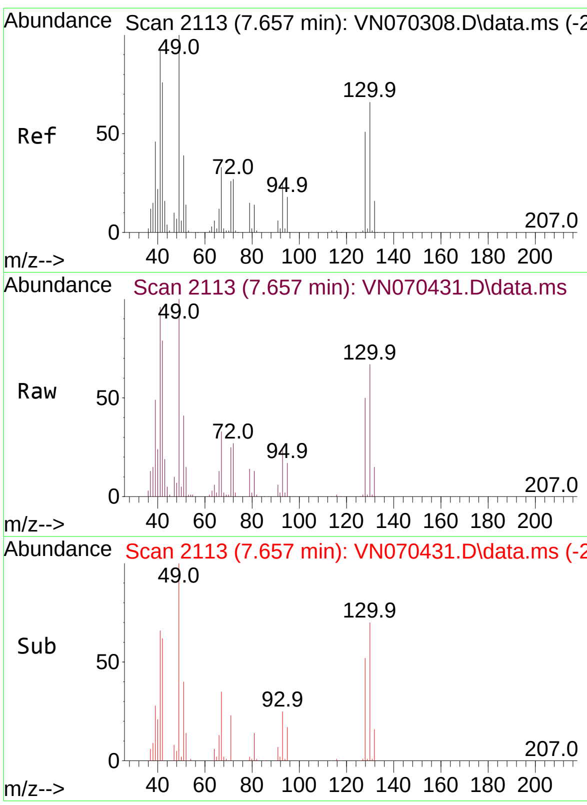
#27
cis-1,2-Dichloroethene
Concen: 19.343 ug/l
RT: 7.324 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 96 Resp: 268971

Ion	Ratio	Lower	Upper
96	100		
61	159.1	0.0	275.0
98	64.0	0.0	129.6

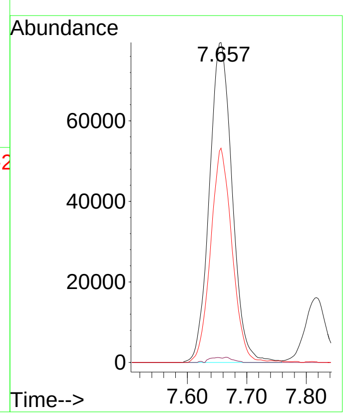


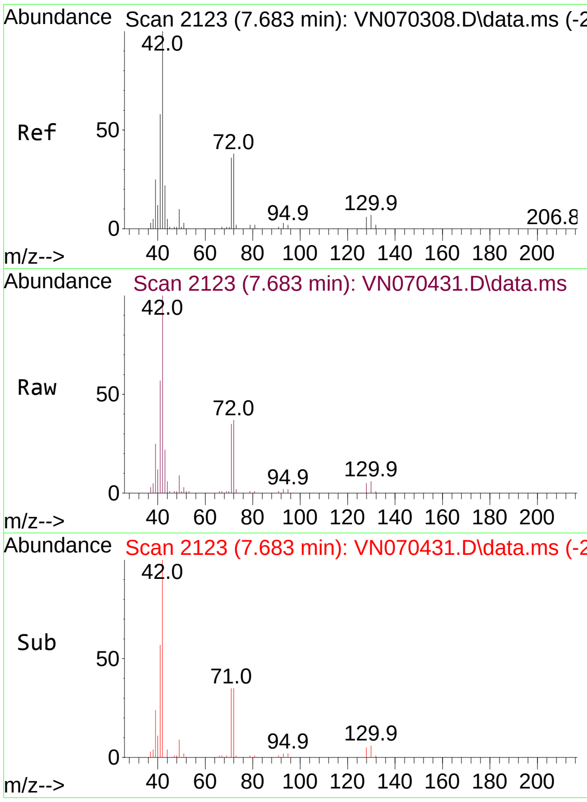


#28
Bromochloromethane
Concen: 17.221 ug/l
RT: 7.657 min Scan# 2113
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 49 Resp: 212262

Ion	Ratio	Lower	Upper
49	100		
129	0.9	0.0	4.0
130	62.9	67.8	101.8#



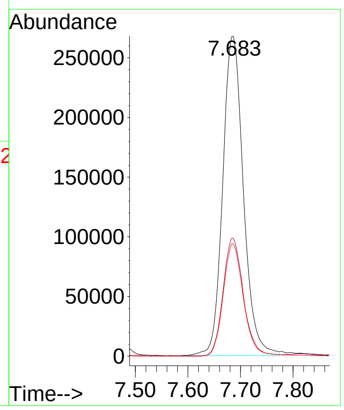


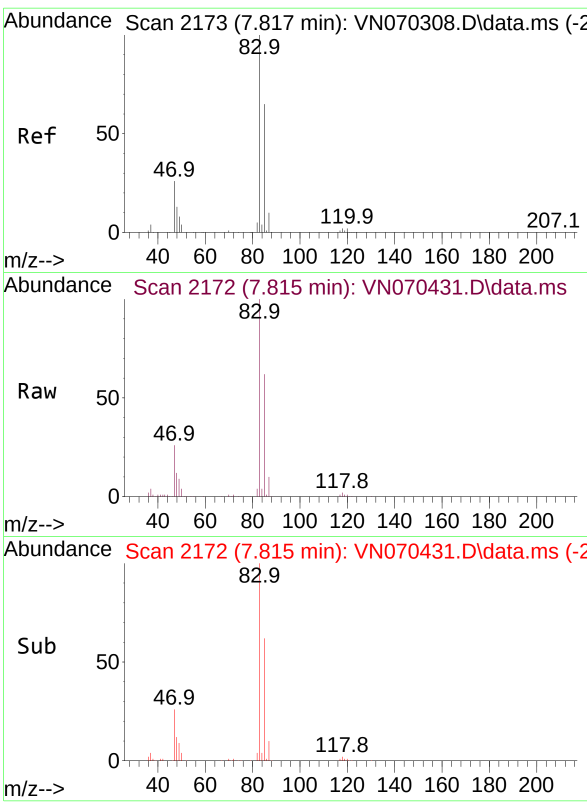
#29
Tetrahydrofuran
Concen: 96.735 ug/l
RT: 7.683 min Scan# 2
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 42 Resp: 733042

Ion	Ratio	Lower	Upper
42	100		
72	36.1	36.3	54.5#
71	34.3	34.7	52.1#

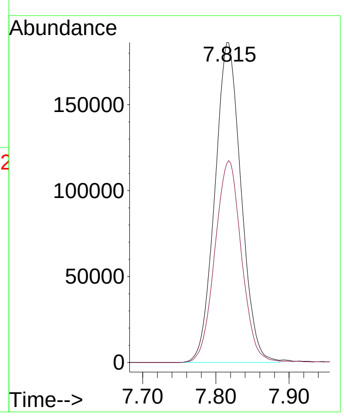


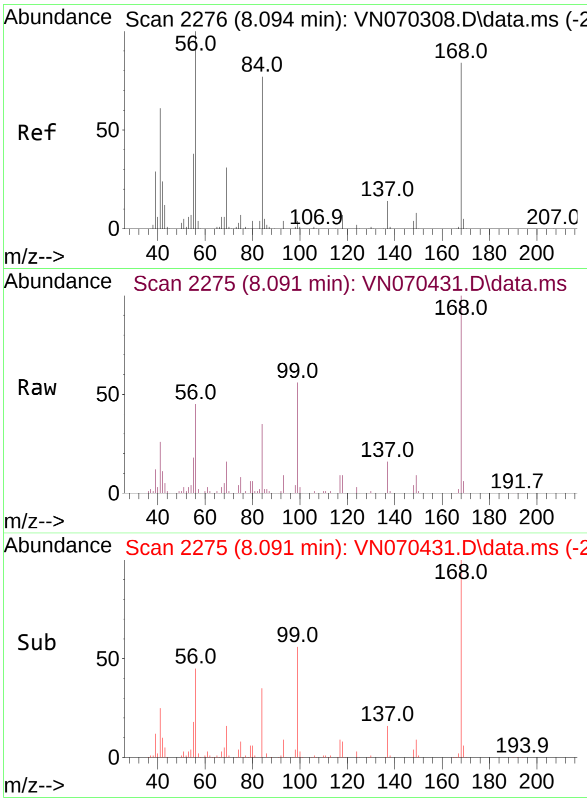


#30
Chloroform
Concen: 19.072 ug/l
RT: 7.815 min Scan# 2172
Delta R.T. -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 83 Resp: 463711

Ion	Ratio	Lower	Upper
83	100		
85	62.2	51.9	77.9



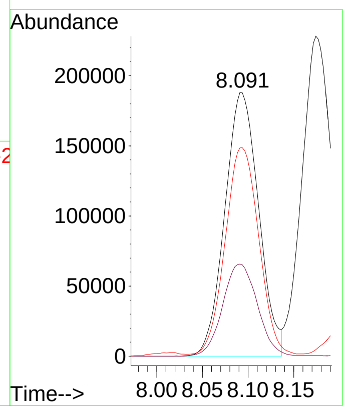


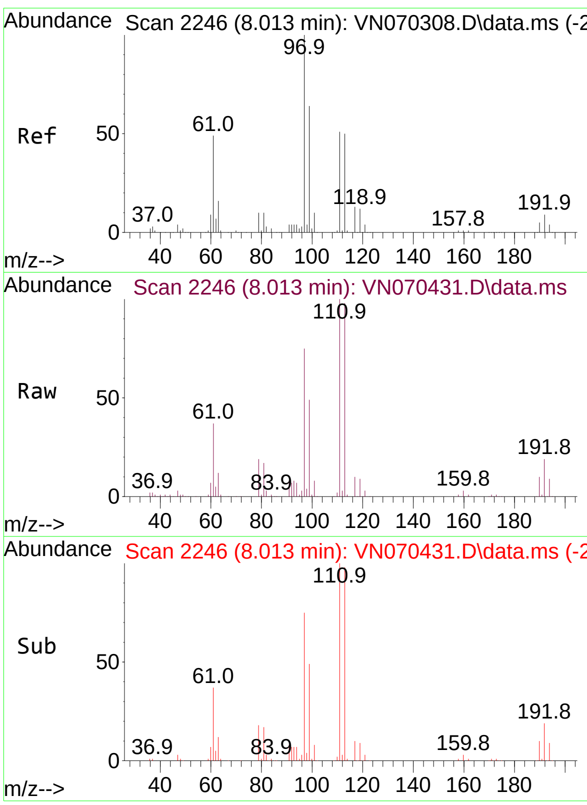
#31
Cyclohexane
Concen: 19.798 ug/l
RT: 8.091 min   Scan# 2
Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 56 Resp: 485456

Ion	Ratio	Lower	Upper
56	100		
69	34.9	27.1	40.7
84	78.2	73.4	110.0

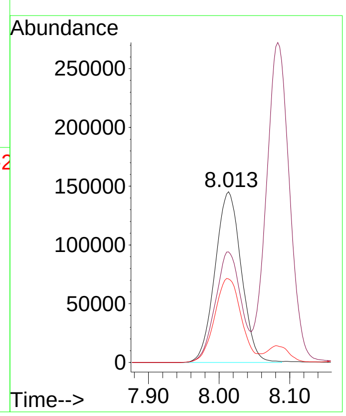


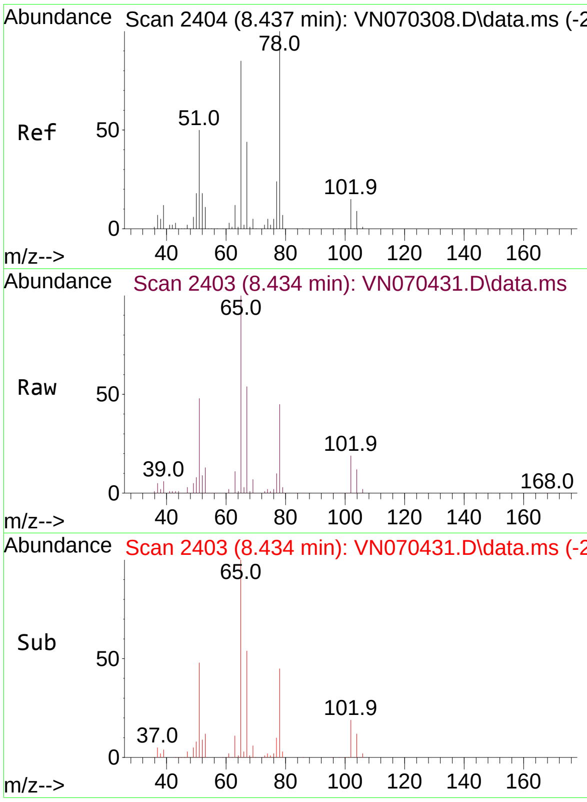


#32
1,1,1-Trichloroethane
Concen: 18.331 ug/l
RT: 8.013 min   Scan# 2246
Delta R.T.   0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 97 Resp: 375803

Ion	Ratio	Lower	Upper
97	100		
99	63.3	50.1	75.1
61	50.2	35.2	52.8



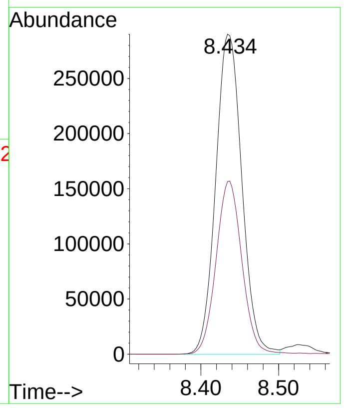


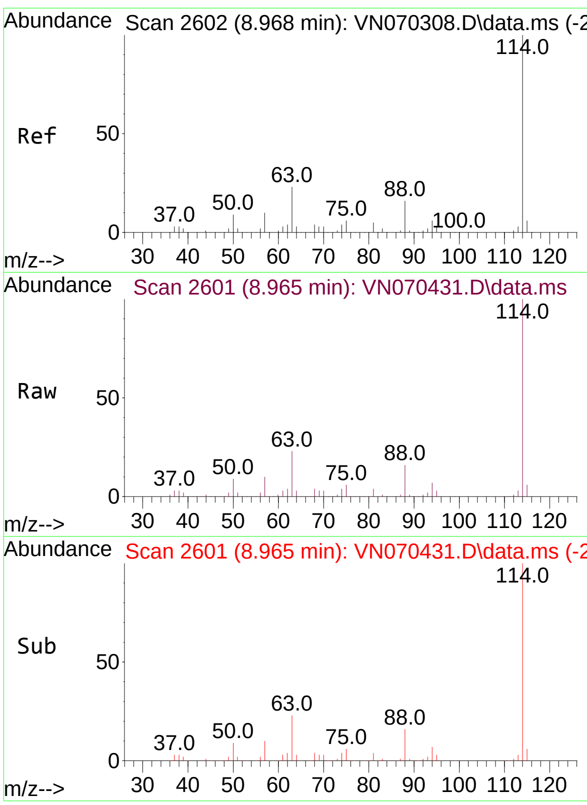
#33
1,2-Dichloroethane-d4
Concen: 43.675 ug/l
RT: 8.434 min   Scan# 24
Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 65 Resp: 678656

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	103.0

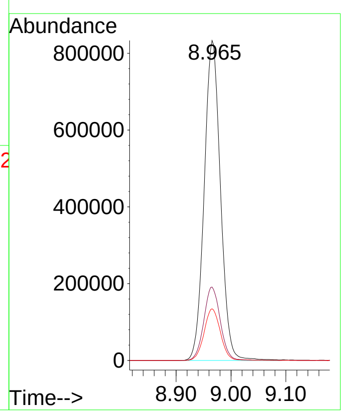


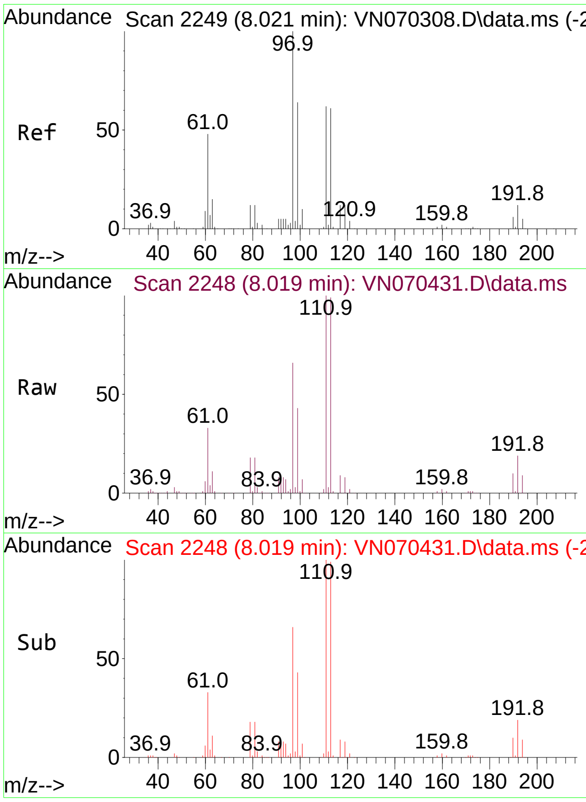


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min   Scan# 2601
Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion:114 Resp: 1718291

Ion	Ratio	Lower	Upper
114	100		
63	23.0	0.0	37.8
88	16.1	0.0	27.4



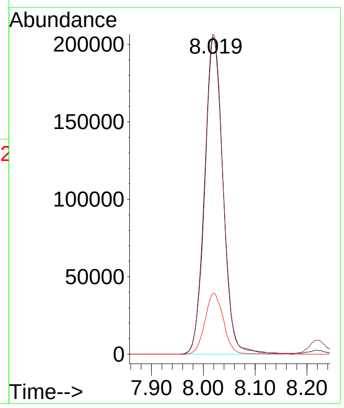


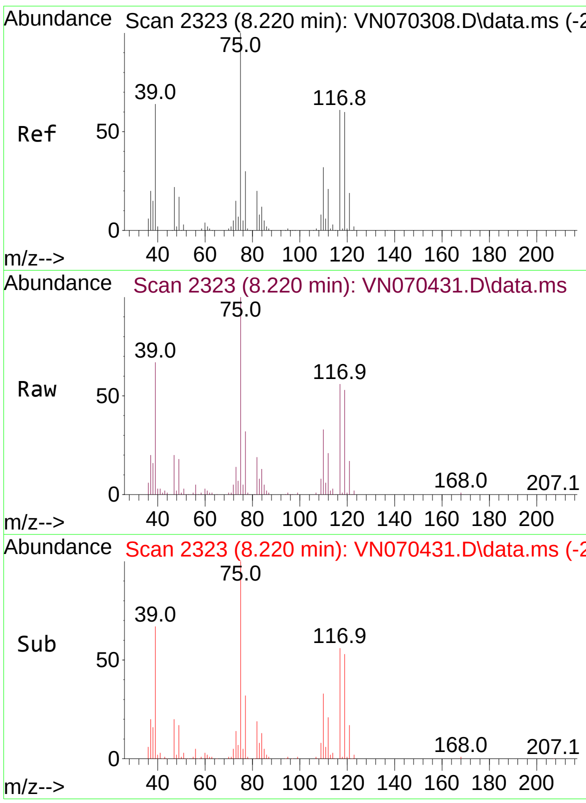
#35
Dibromofluoromethane
Concen: 48.144 ug/l
RT: 8.019 min   Scan# 2
Delta R.T.   -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:113 Resp: 500528

Ion	Ratio	Lower	Upper
113	100		
111	102.7	82.2	123.2
192	19.5	16.9	25.3

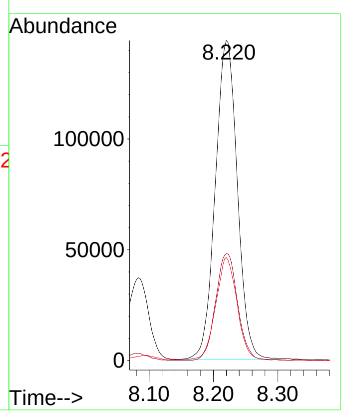


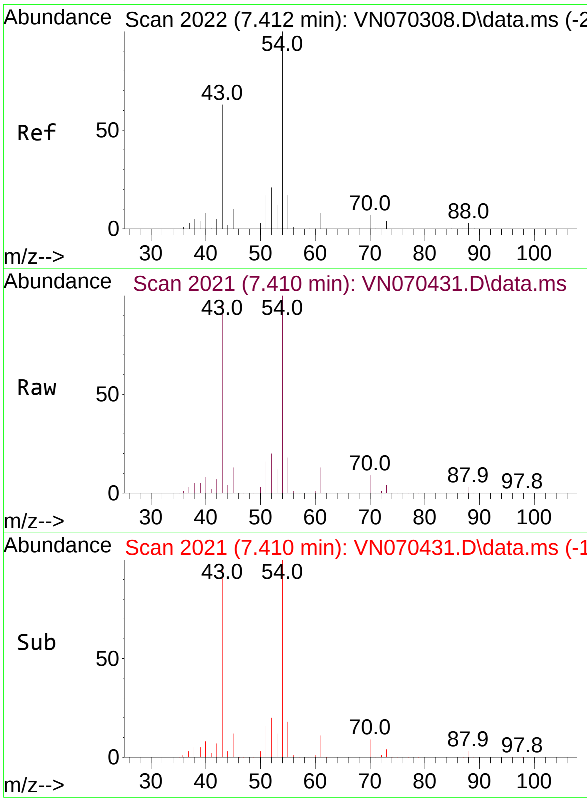


#36
1,1-Dichloropropene
Concen: 19.959 ug/l
RT: 8.220 min   Scan# 2323
Delta R.T.   -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 75 Resp: 343274

Ion	Ratio	Lower	Upper
75	100		
110	33.4	18.4	55.2
77	31.0	24.4	36.6



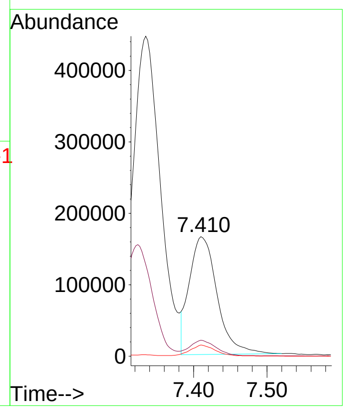


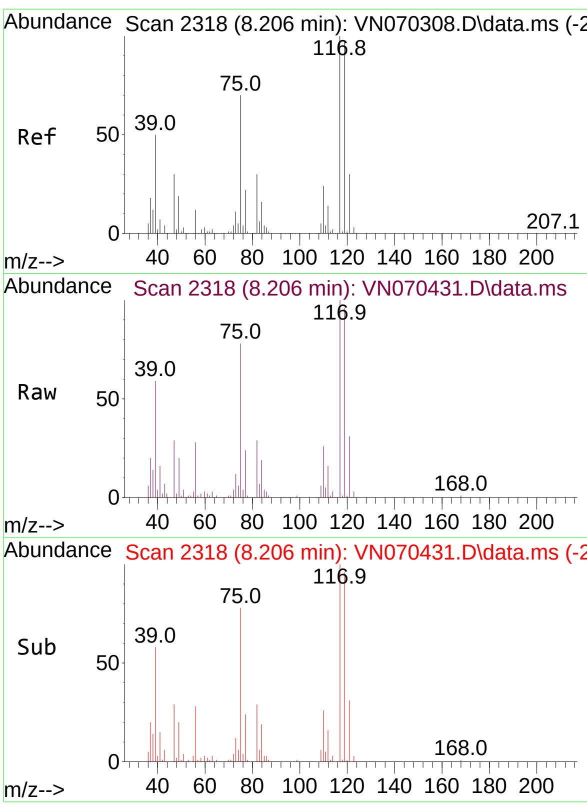
#37
Ethyl Acetate
Concen: 19.570 ug/l
RT: 7.410 min Scan# 20
Delta R.T. -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 43 Resp: 436275

Ion	Ratio	Lower	Upper
43	100		
61	12.4	11.5	17.3
70	8.1	7.9	11.9

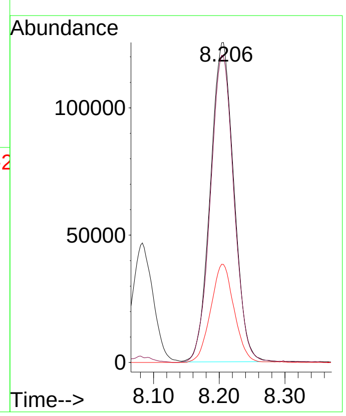


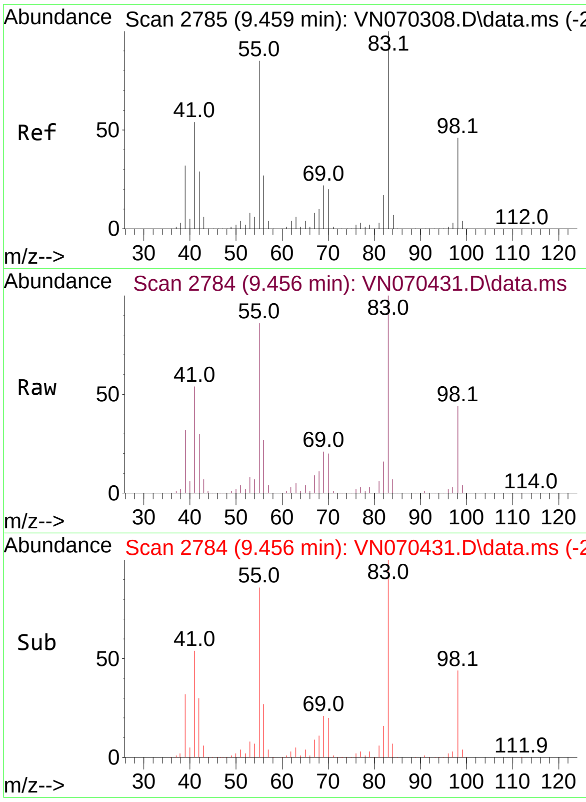


#38
Carbon Tetrachloride
Concen: 19.038 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:117 Resp: 312664

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.1	114.1
121	30.7	24.2	36.2





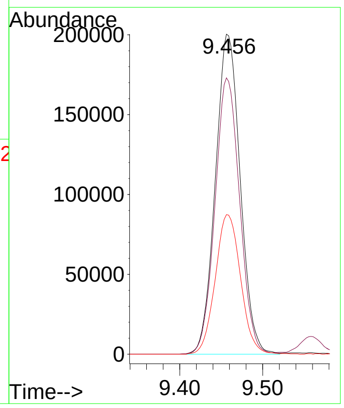
#39
Methylcyclohexane
Concen: 20.078 ug/l
RT: 9.456 min Scan# 2

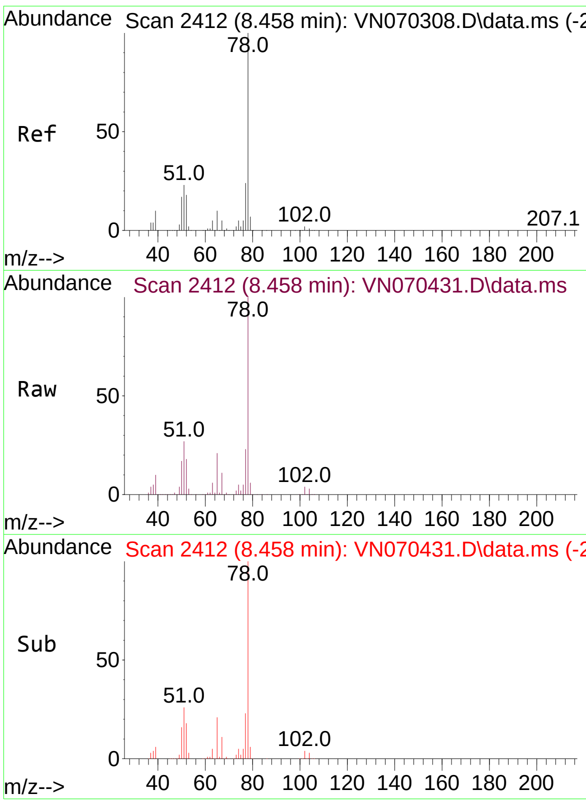
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 83 Resp: 418051

Ion	Ratio	Lower	Upper
83	100		
55	86.3	58.1	87.1
98	43.6	38.4	57.6

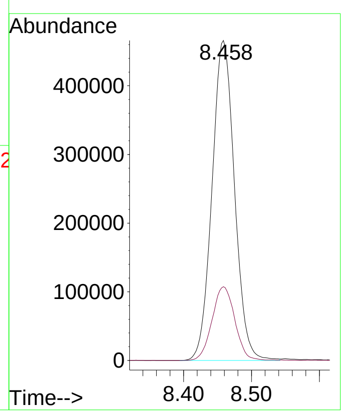


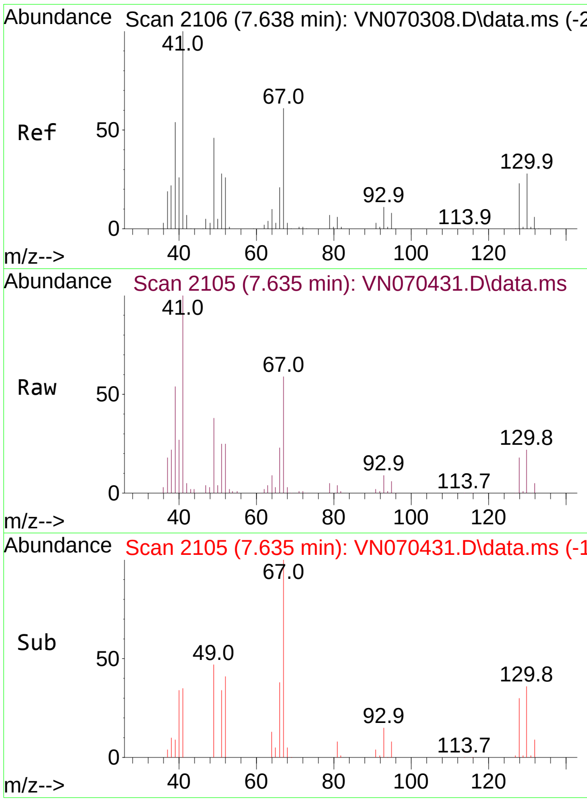


#40
Benzene
Concen: 20.398 ug/l
RT: 8.458 min Scan# 2412
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 78 Resp: 1075539

Ion	Ratio	Lower	Upper
78	100		
77	23.1	18.6	27.8



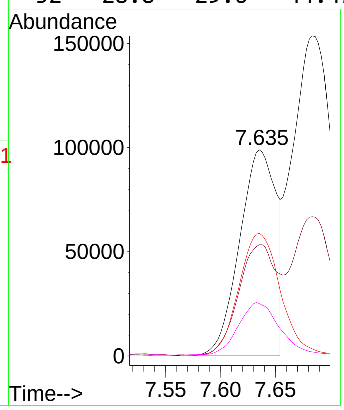


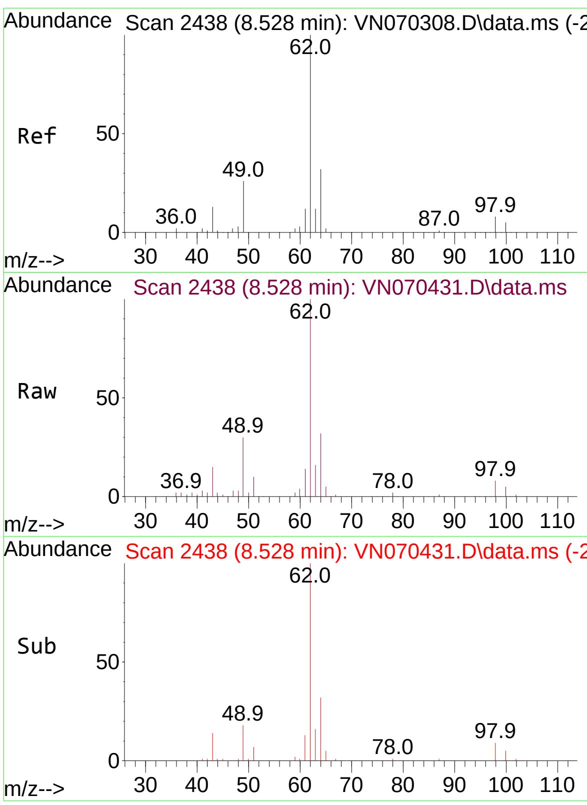
#41
Methacrylonitrile
Concen: 20.455 ug/l
RT: 7.635 min   Scan# 2
Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 41 Resp: 228083

Ion	Ratio	Lower	Upper
41	100		
39	57.3	48.1	72.1
67	68.6	68.3	102.5
52	28.8	29.6	44.4#

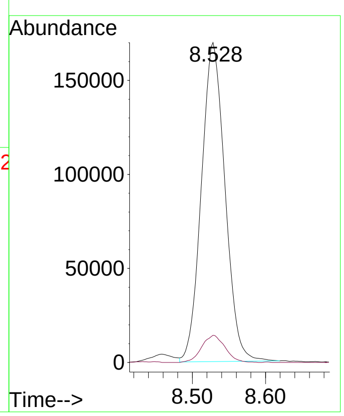


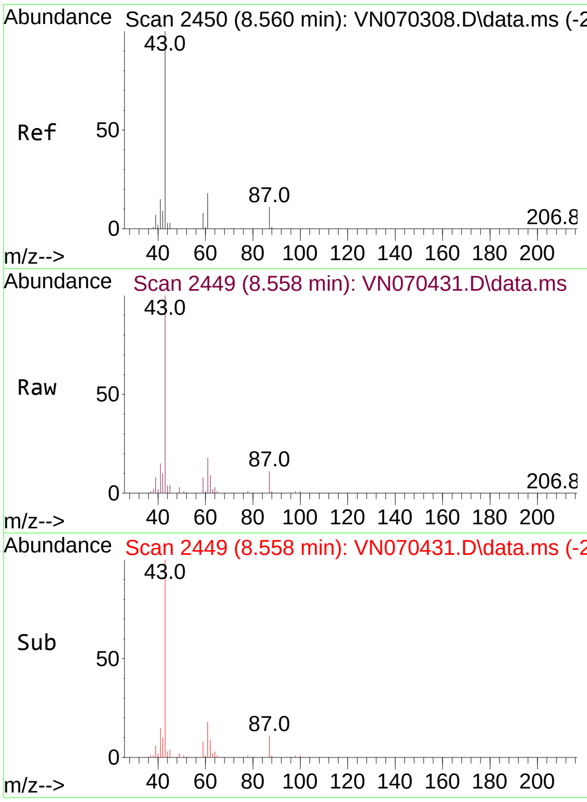


#42
1,2-Dichloroethane
Concen: 19.221 ug/l
RT: 8.528 min   Scan# 2438
Delta R.T.   0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 62 Resp: 380930

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	17.6



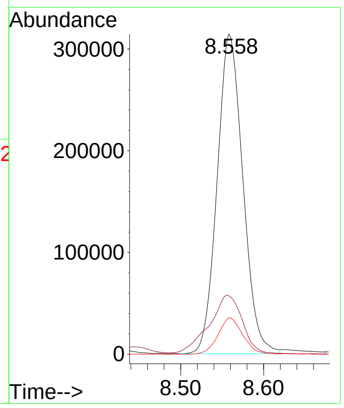


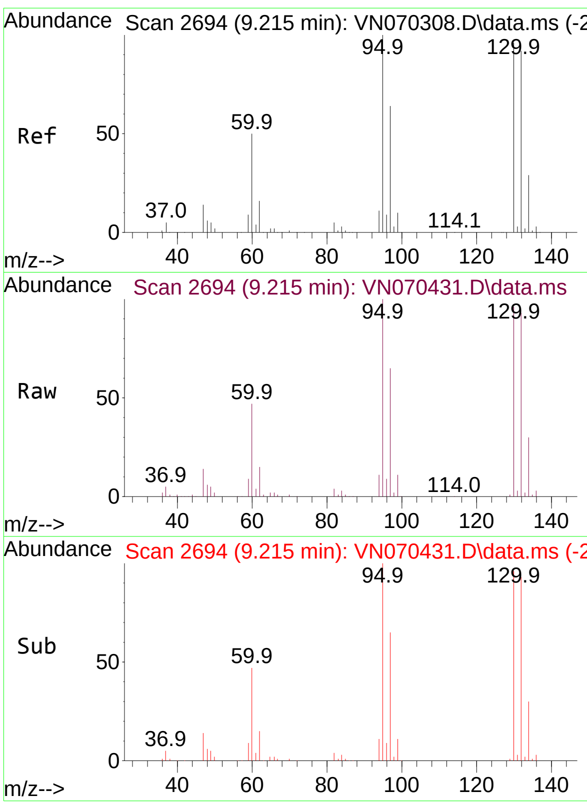
#43
Isopropyl Acetate
Concen: 19.345 ug/l
RT: 8.558 min Scan# 24
Delta R.T. -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 43 Resp: 679934

Ion	Ratio	Lower	Upper
43	100		
61	23.8	20.4	30.6
87	10.9	11.2	16.8#

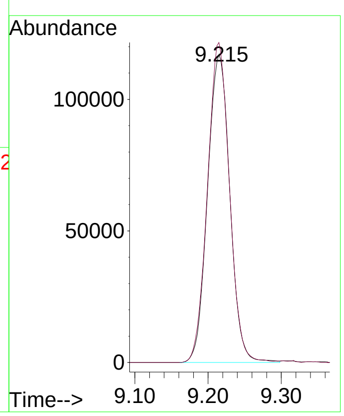


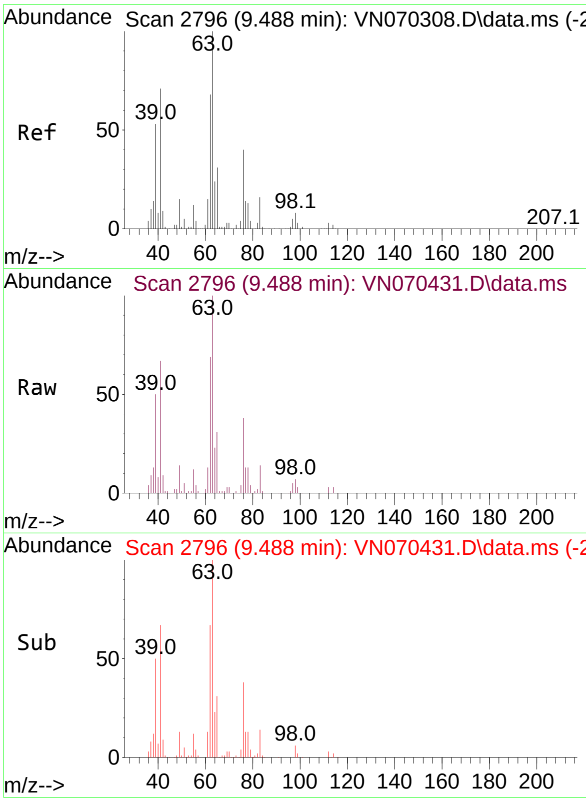


#44
Trichloroethene
Concen: 19.778 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:130 Resp: 247791

Ion	Ratio	Lower	Upper
130	100		
95	103.9	0.0	191.2



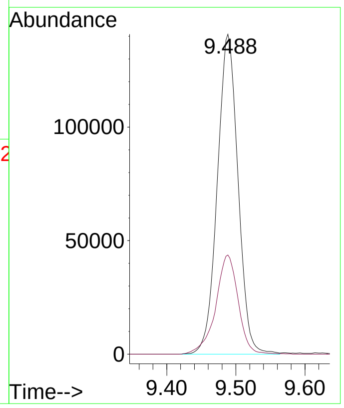


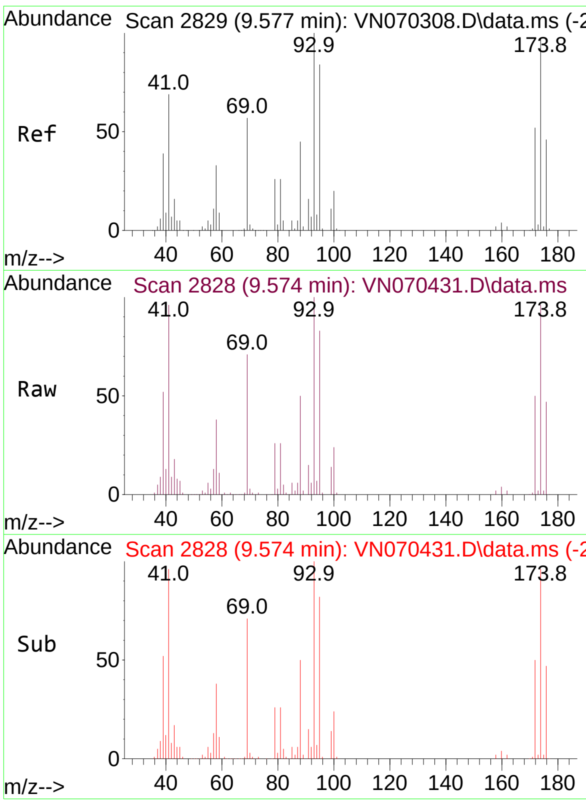
#45
1,2-Dichloropropane
Concen: 20.667 ug/l
RT: 9.488 min Scan# 2
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 63 Resp: 293401

Ion	Ratio	Lower	Upper
63	100		
65	31.0	24.7	37.1

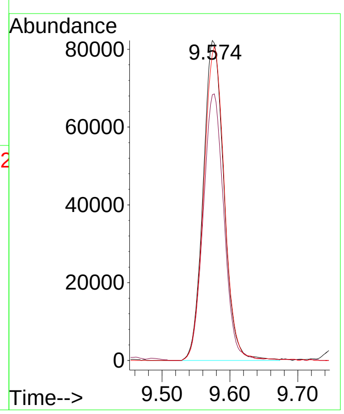


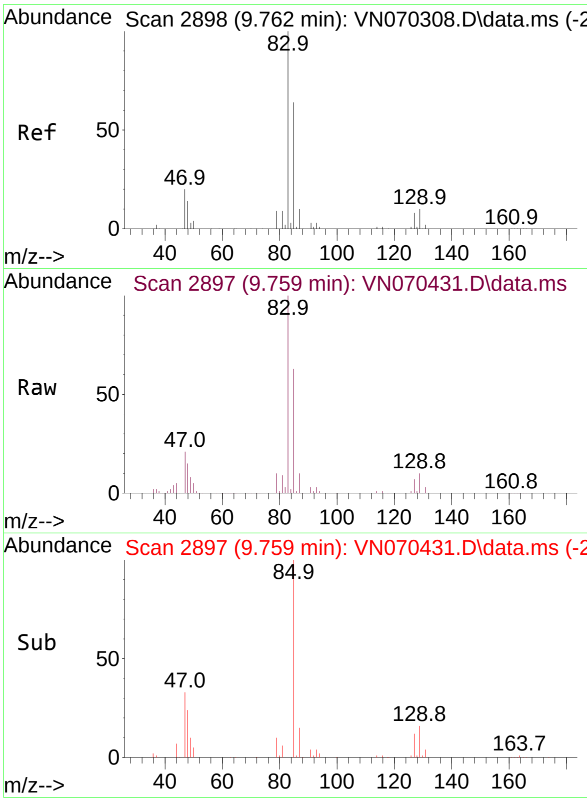


#46
Dibromomethane
Concen: 19.800 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 93 Resp: 174787

Ion	Ratio	Lower	Upper
93	100		
95	83.1	65.9	98.9
174	97.7	84.6	127.0





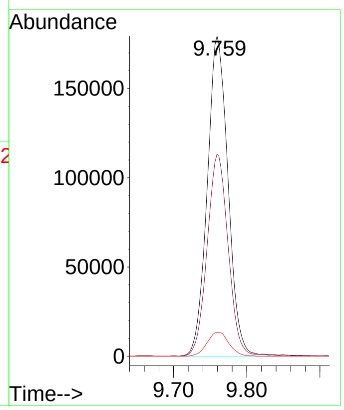
#47
Bromodichloromethane
Concen: 20.209 ug/l
RT: 9.759 min   Scan# 2

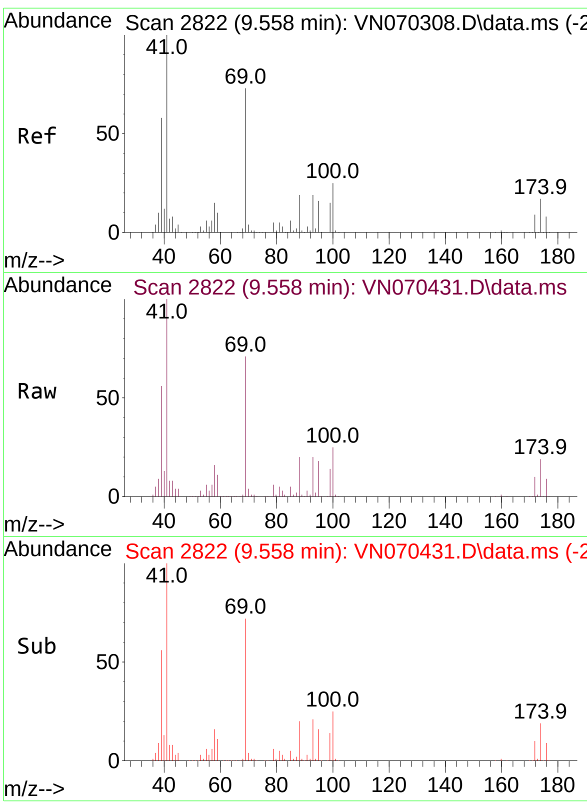
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 83 Resp: 354239

Ion	Ratio	Lower	Upper
83	100		
85	63.2	50.9	76.3
127	7.5	7.1	10.7

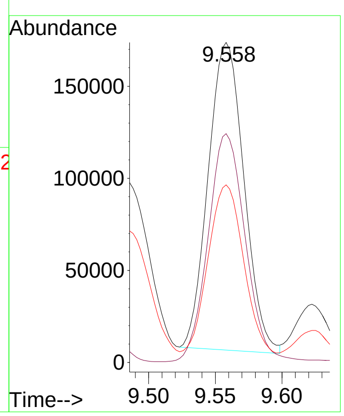


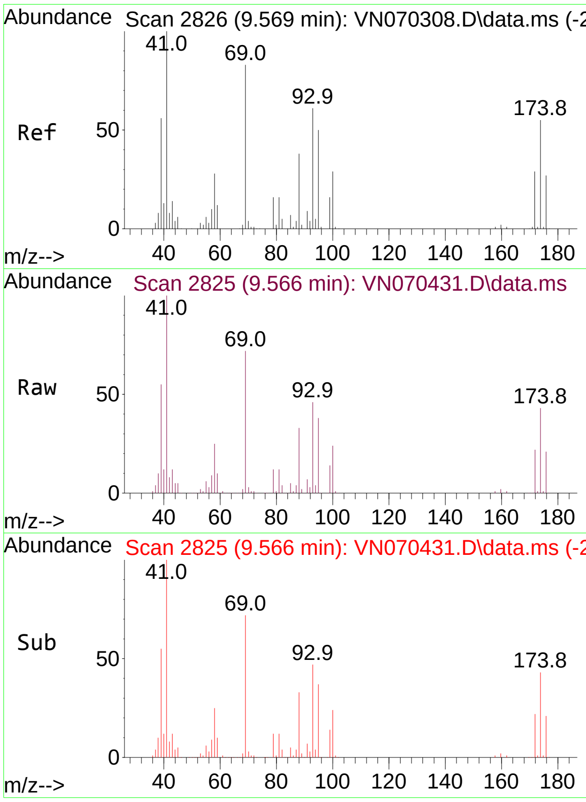


#48
Methyl methacrylate
Concen: 18.635 ug/l
RT: 9.558 min   Scan# 2822
Delta R.T.   0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 41 Resp: 312419

Ion	Ratio	Lower	Upper
41	100		
69	77.7	72.4	108.6
39	54.4	58.4	87.6#



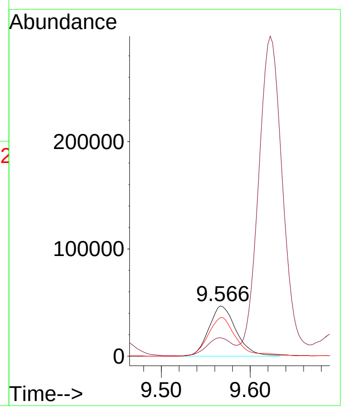


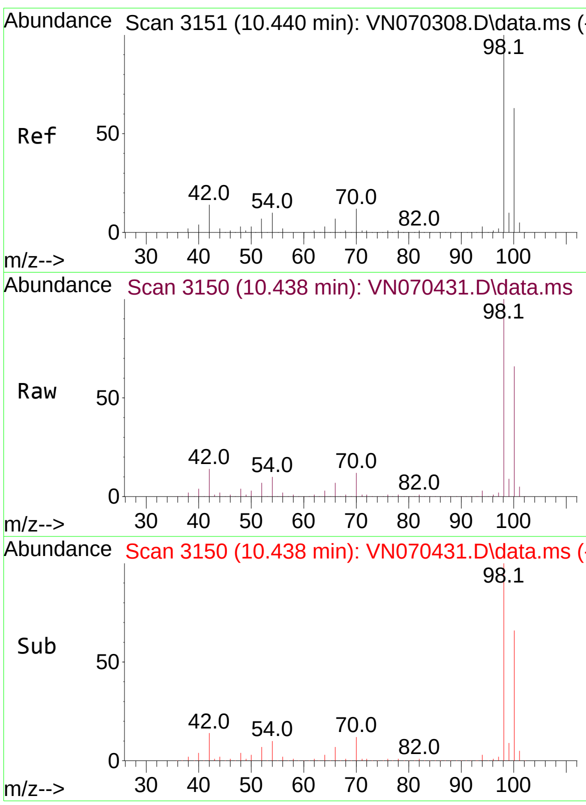
#49
1,4-Dioxane
Concen: 408.825 ug/l
RT: 9.566 min   Scan# 28
Delta R.T.   -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 88 Resp: 100330

Ion	Ratio	Lower	Upper
88	100		
43	33.0	23.4	35.2
58	75.8	50.6	75.8

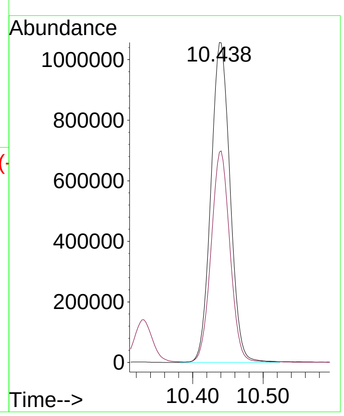


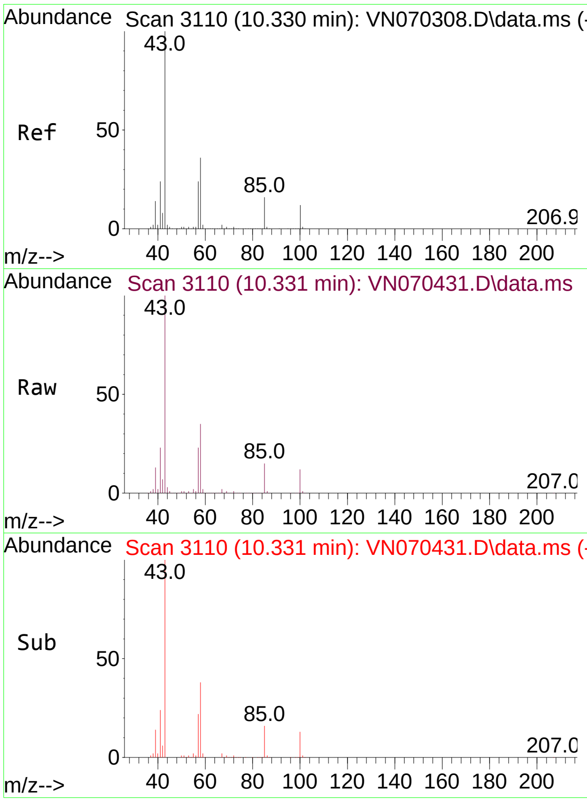


#50
Toluene-d8
Concen: 47.239 ug/l
RT: 10.438 min   Scan# 3150
Delta R.T.   -0.002 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 98 Resp: 2006288

Ion	Ratio	Lower	Upper
98	100		
100	64.7	50.4	75.6





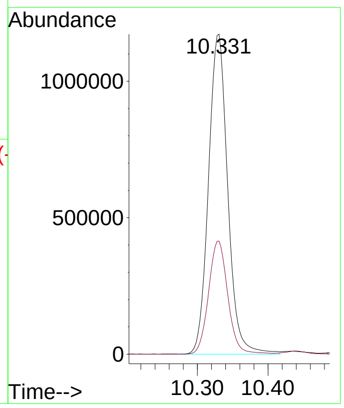
#51
4-Methyl-2-Pentanone
Concen: 100.450 ug/l
RT: 10.331 min Scan# 31

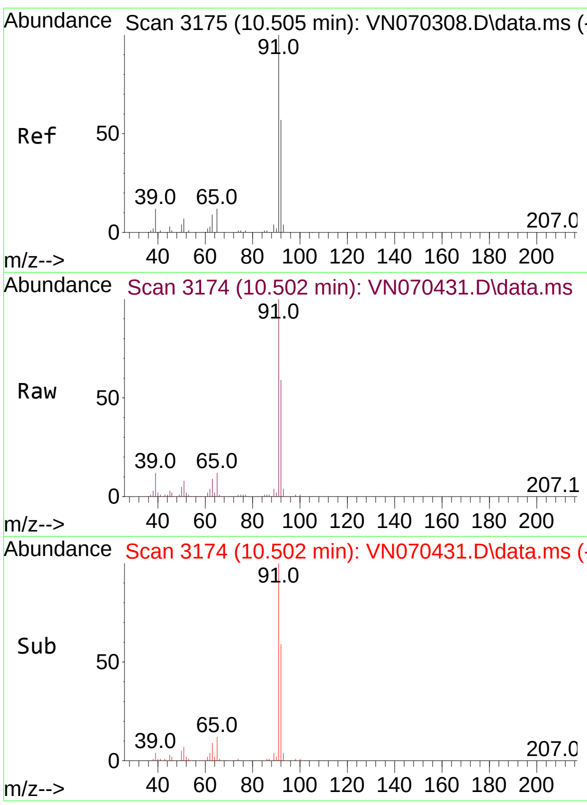
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T. 0.001 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 43 Resp: 2218487

Ion	Ratio	Lower	Upper
43	100		
58	35.4	30.4	45.6

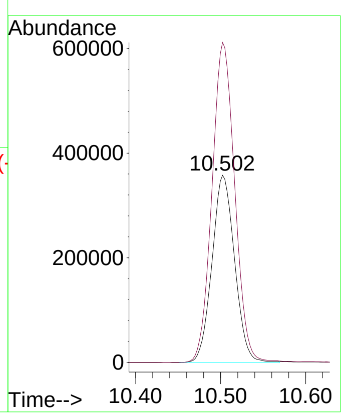


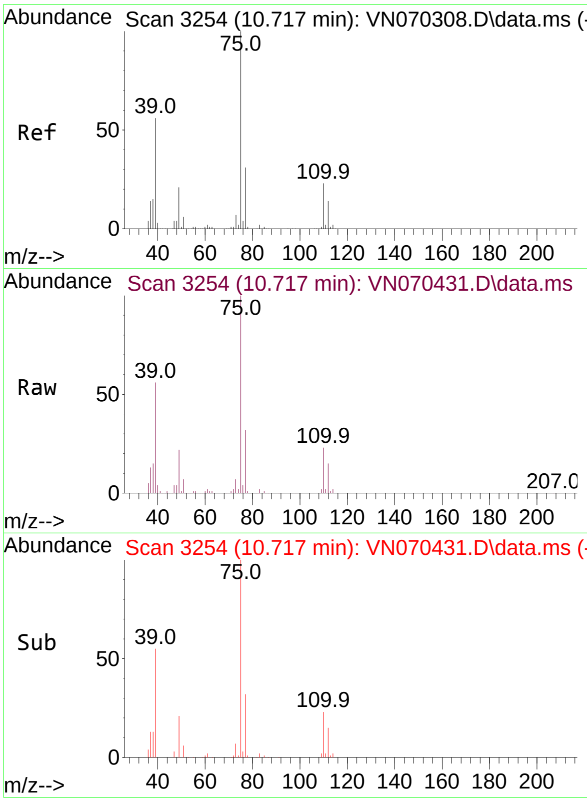


#52
Toluene
Concen: 20.684 ug/l
RT: 10.502 min Scan# 3174
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 92 Resp: 660142

Ion	Ratio	Lower	Upper
92	100		
91	172.6	142.0	213.0



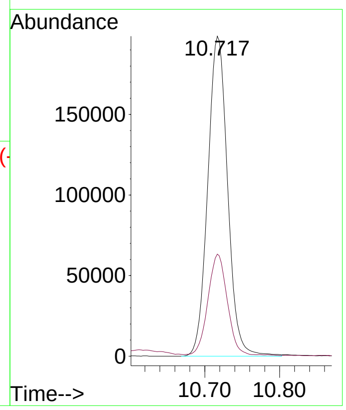


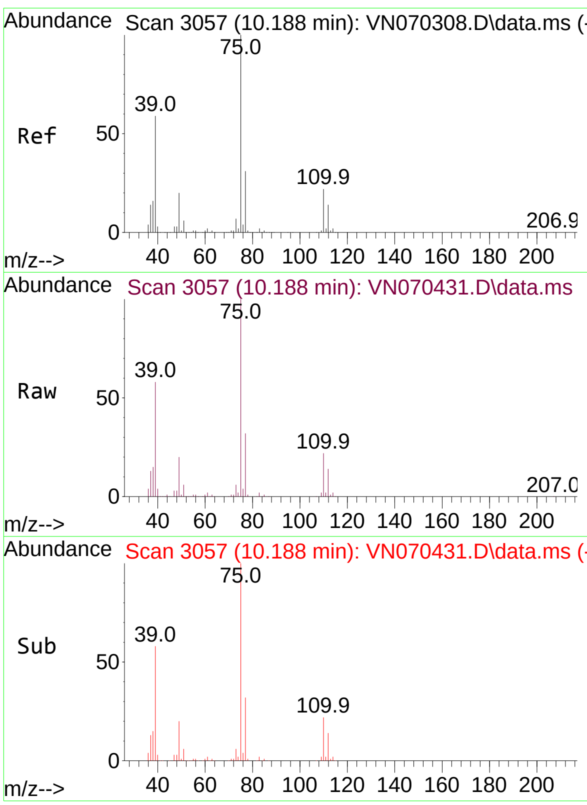
#53
t-1,3-Dichloropropene
Concen: 19.287 ug/l
RT: 10.717 min Scan# 3
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 75 Resp: 365995

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.6	38.4

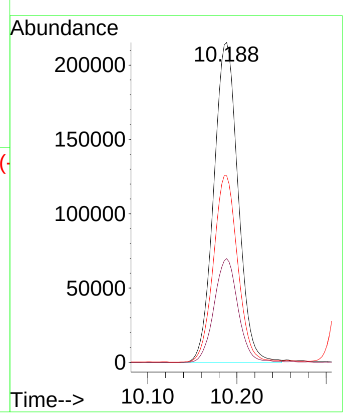


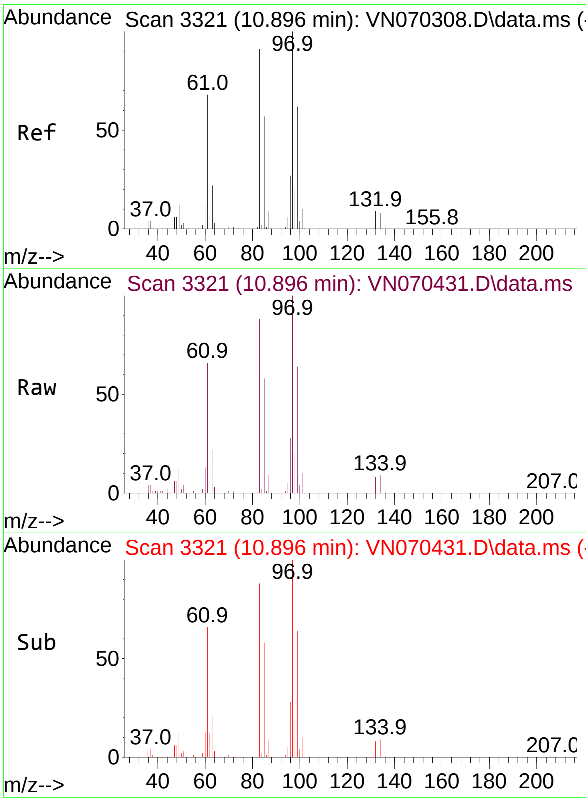


#54
cis-1,3-Dichloropropene
Concen: 19.936 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 75 Resp: 409230

Ion	Ratio	Lower	Upper
75	100		
77	32.4	26.4	39.6
39	58.2	42.5	63.7





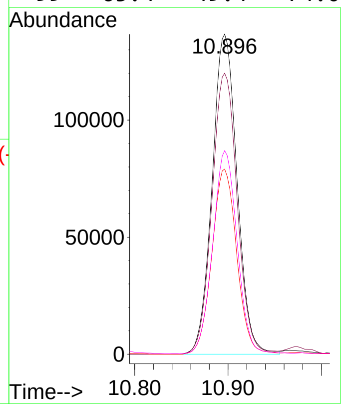
#55
1,1,2-Trichloroethane
Concen: 20.148 ug/l
RT: 10.896 min Scan# 3

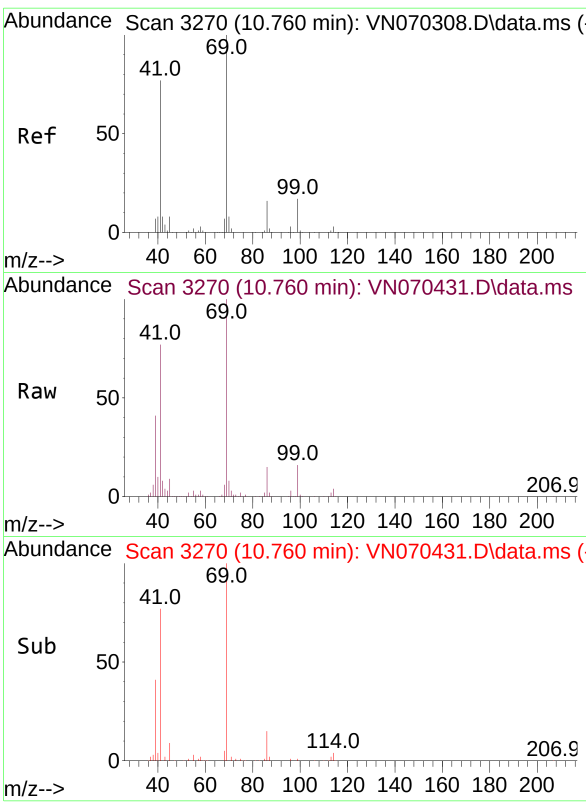
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 97 Resp: 254424

Ion	Ratio	Lower	Upper
97	100		
83	87.8	67.8	101.6
85	57.8	45.4	68.2
99	63.4	49.4	74.0

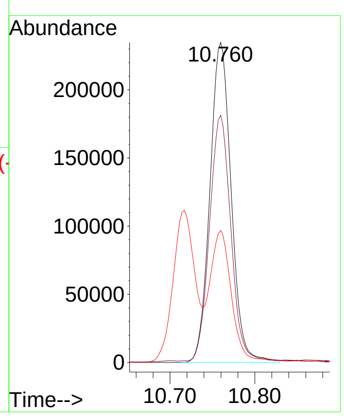


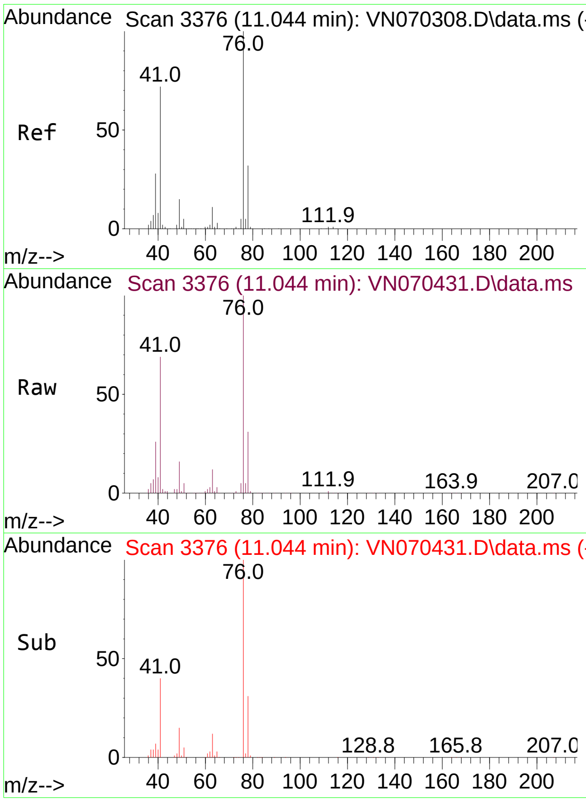


#56
Ethyl methacrylate
Concen: 19.616 ug/l
RT: 10.760 min Scan# 3270
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 69 Resp: 409289

Ion	Ratio	Lower	Upper
69	100		
41	76.6	51.4	77.0
39	39.6	34.6	52.0





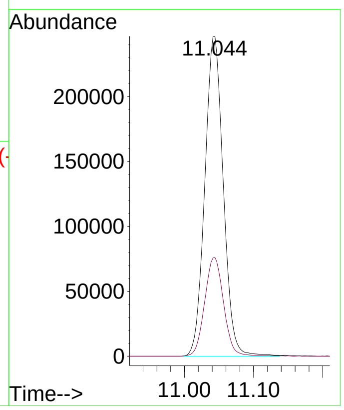
#57
1,3-Dichloropropane
Concen: 20.506 ug/l
RT: 11.044 min Scan# 3

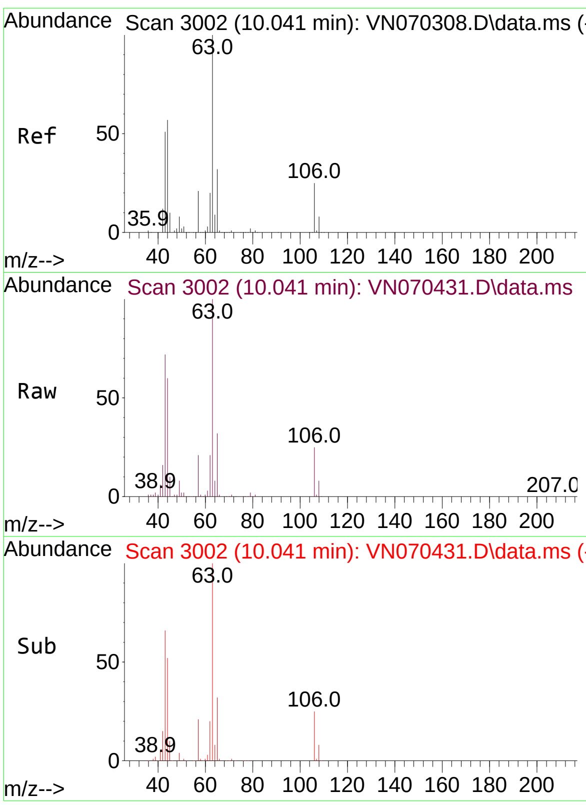
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 76 Resp: 457987

Ion	Ratio	Lower	Upper
76	100		
78	31.6	25.7	38.5

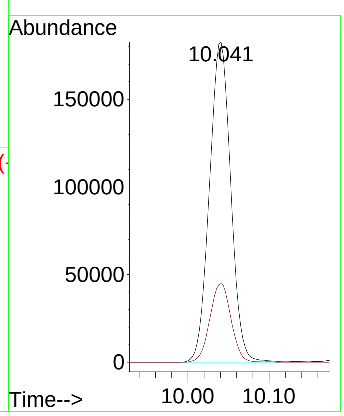


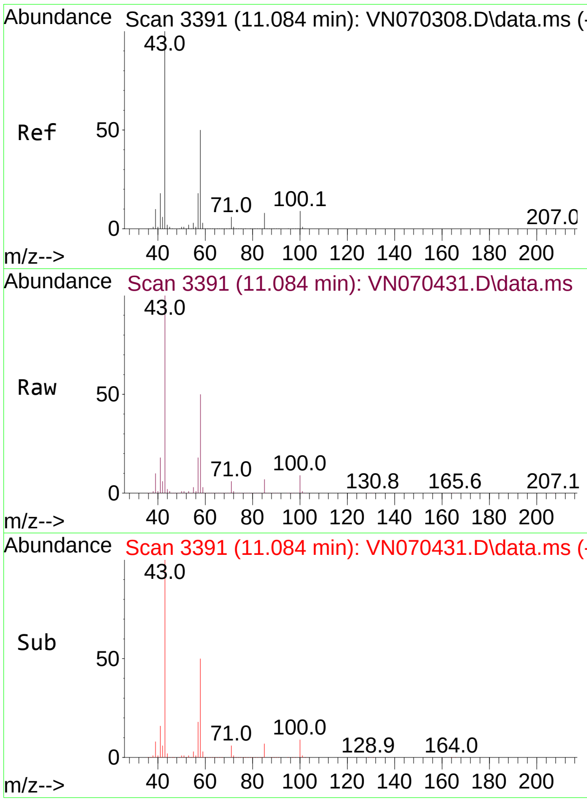


#58
2-Chloroethyl Vinyl ether
Concen: 76.449 ug/l
RT: 10.041 min Scan# 3002
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 63 Resp: 333466

Ion	Ratio	Lower	Upper
63	100		
106	24.3	23.9	35.9



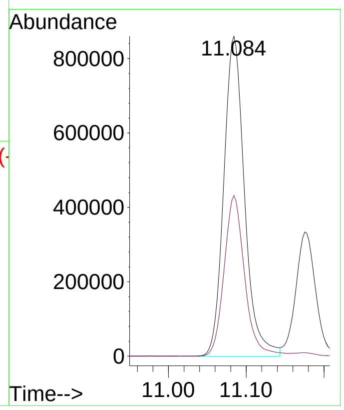


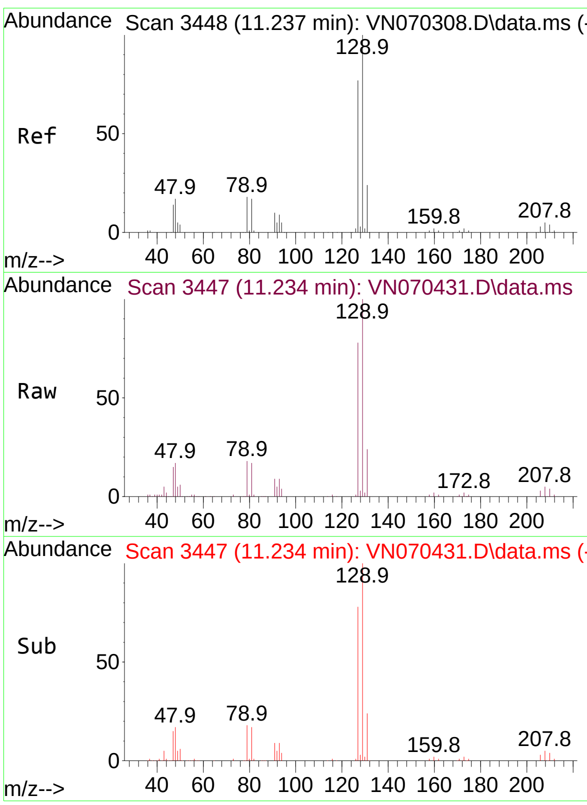
#59
2-Hexanone
Concen: 98.898 ug/l
RT: 11.084 min Scan# 3
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 43 Resp: 1592820

Ion	Ratio	Lower	Upper
43	100		
58	49.8	26.9	80.7

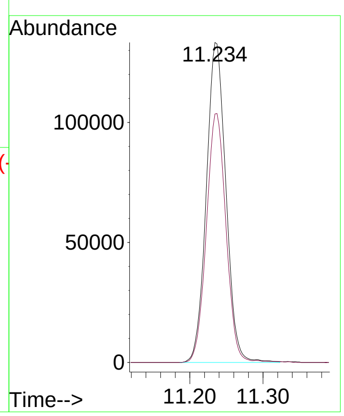


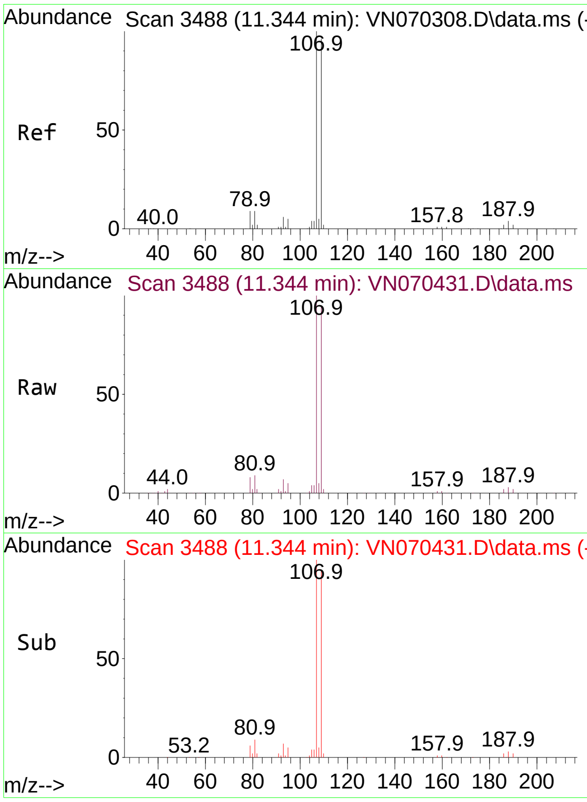


#60
Dibromochloromethane
Concen: 20.122 ug/l
RT: 11.234 min Scan# 3447
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:129 Resp: 247911

Ion	Ratio	Lower	Upper
129	100		
127	77.7	38.6	116.0



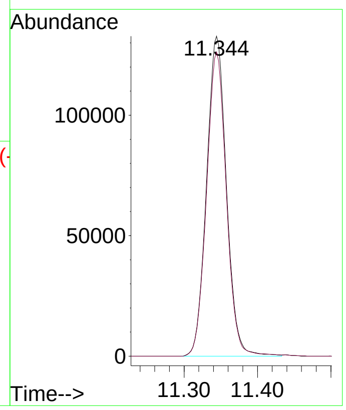


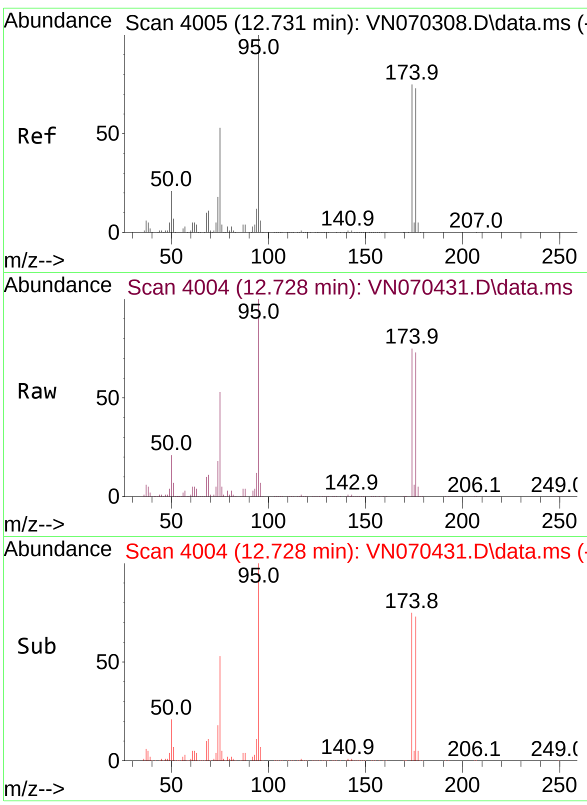
#61
1,2-Dibromoethane
Concen: 19.488 ug/l
RT: 11.344 min Scan# 34
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:107 Resp: 249866

Ion	Ratio	Lower	Upper
107	100		
109	94.6	75.7	113.5

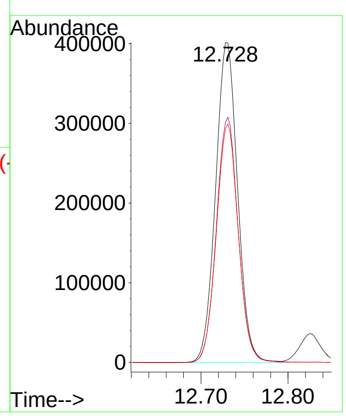


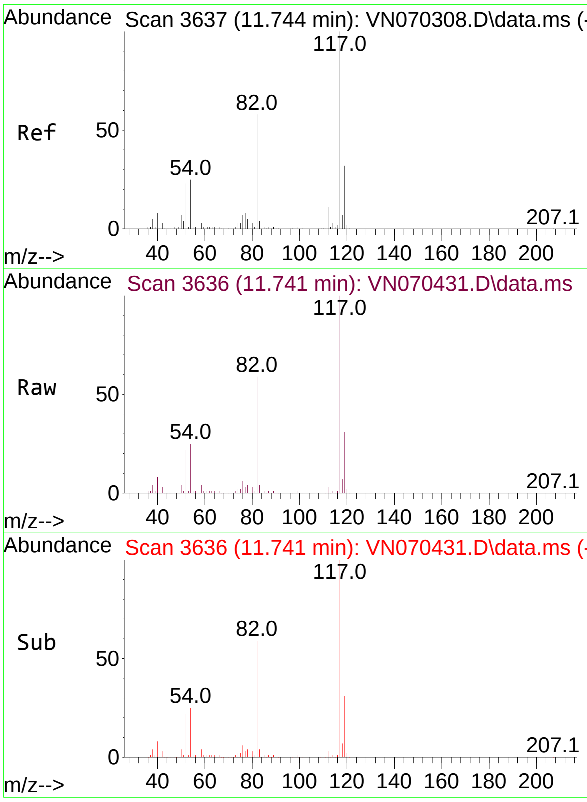


#62
4-Bromofluorobenzene
Concen: 46.034 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 95 Resp: 706137

Ion	Ratio	Lower	Upper
95	100		
174	76.1	0.0	187.2
176	74.2	0.0	181.4



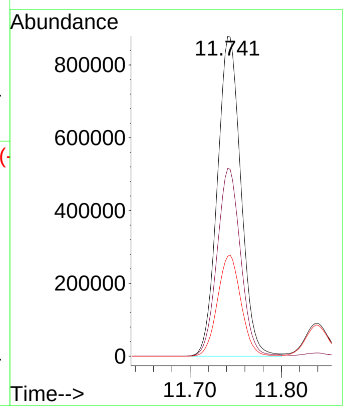


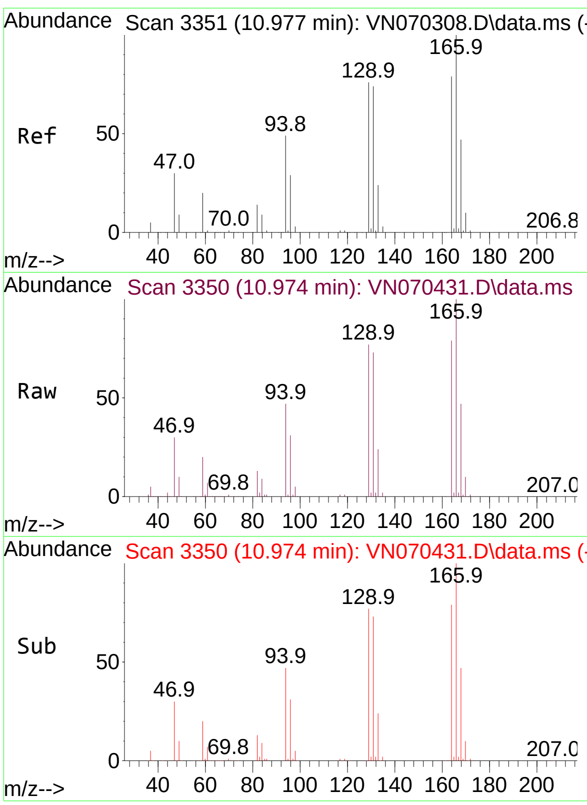
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.741 min Scan# 3
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:117 Resp: 1570960

Ion	Ratio	Lower	Upper
117	100		
82	58.7	42.4	63.6
119	31.3	25.4	38.2

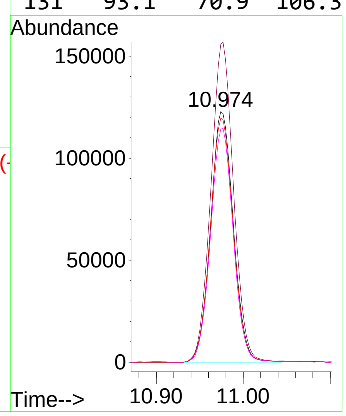


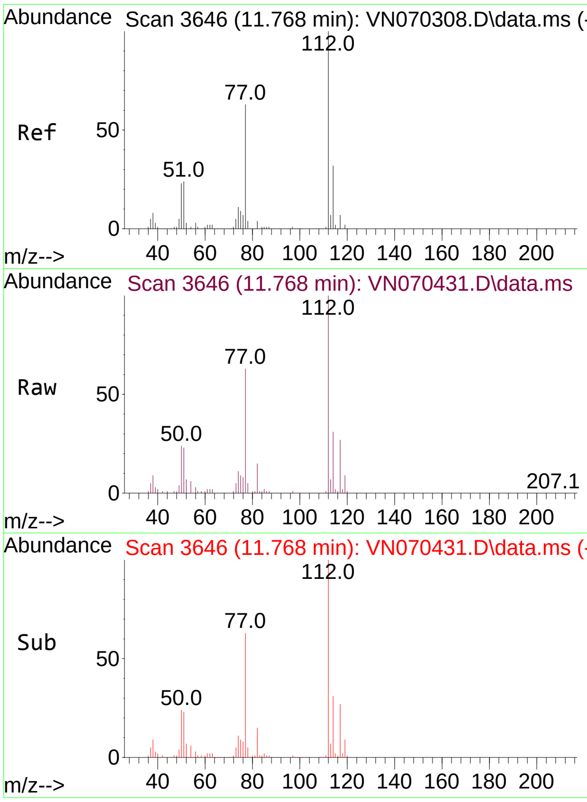


#64
Tetrachloroethene
Concen: 19.740 ug/l
RT: 10.974 min Scan# 3350
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:164 Resp: 224560

Ion	Ratio	Lower	Upper
164	100		
166	127.0	101.9	152.9
129	97.4	72.0	108.0
131	93.1	70.9	106.3



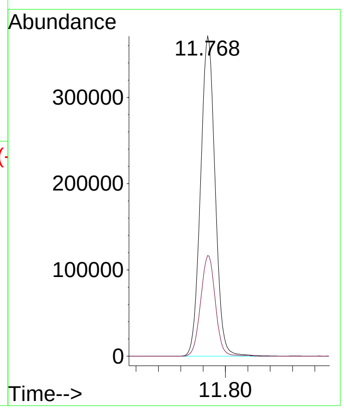


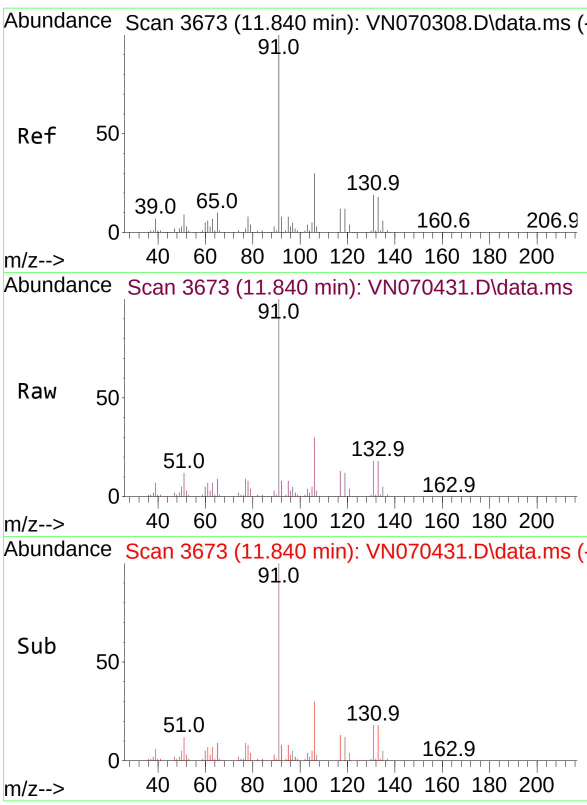
#65
Chlorobenzene
Concen: 20.146 ug/l
RT: 11.768 min Scan# 3
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:112 Resp: 671530

Ion	Ratio	Lower	Upper
112	100		
114	31.5	25.4	38.0

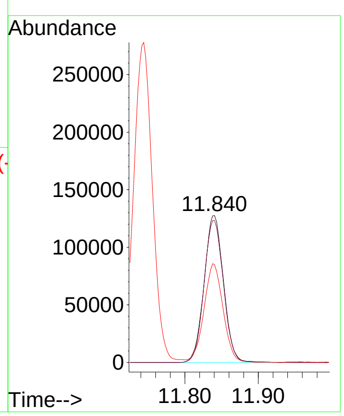


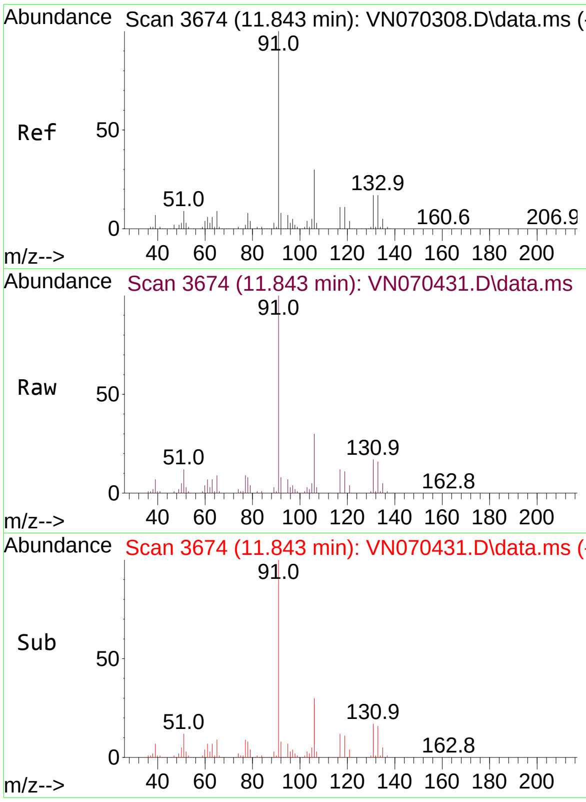


#66
1,1,1,2-Tetrachloroethane
Concen: 19.671 ug/l
RT: 11.840 min Scan# 3673
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:131 Resp: 234071

Ion	Ratio	Lower	Upper
131	100		
133	96.6	47.9	143.7
119	65.9	32.1	96.5



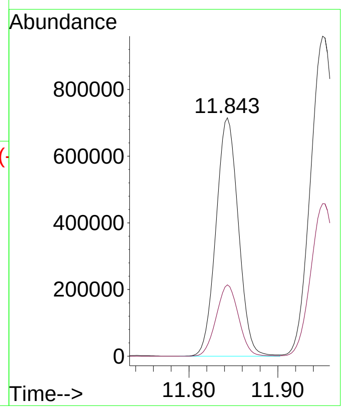


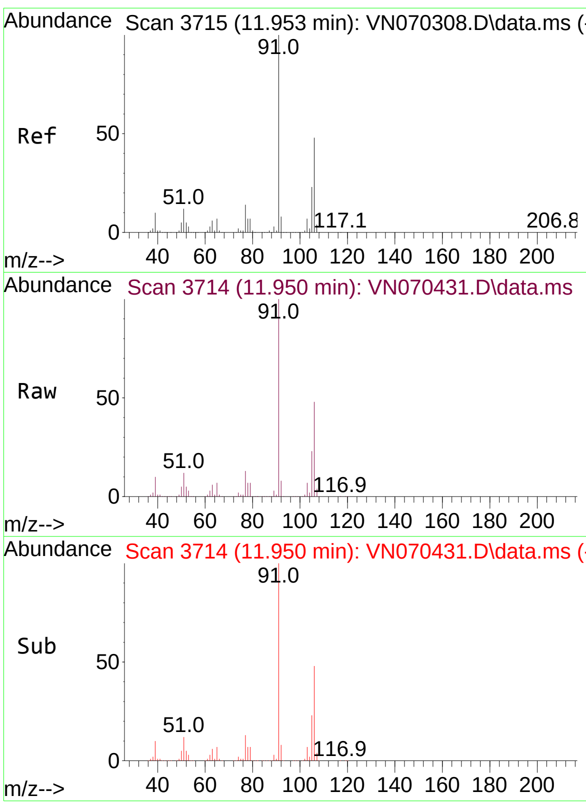
#67
Ethyl Benzene
Concen: 20.508 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 91 Resp: 1252470

Ion	Ratio	Lower	Upper
91	100		
106	29.9	25.7	38.5

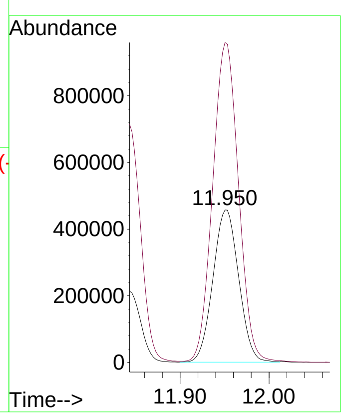


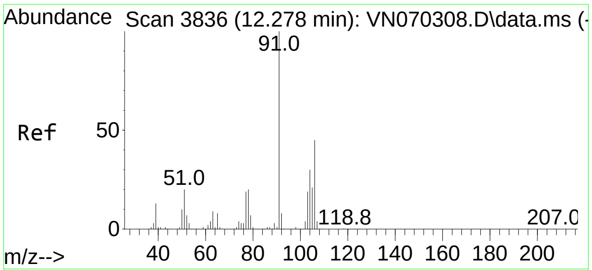


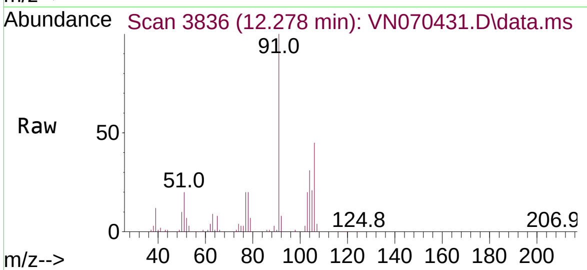
#68
m/p-Xylenes
Concen: 41.330 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

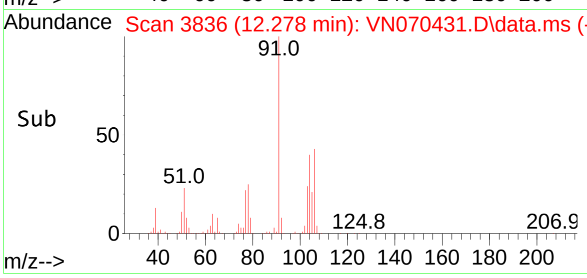
Tgt Ion:106 Resp: 918791

Ion	Ratio	Lower	Upper
106	100		
91	211.3	160.6	240.8







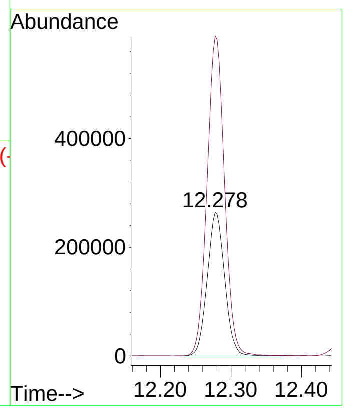


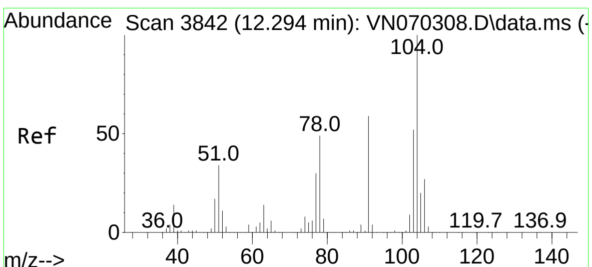
#69
o-Xylene
Concen: 20.559 ug/l
RT: 12.278 min Scan# 38
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

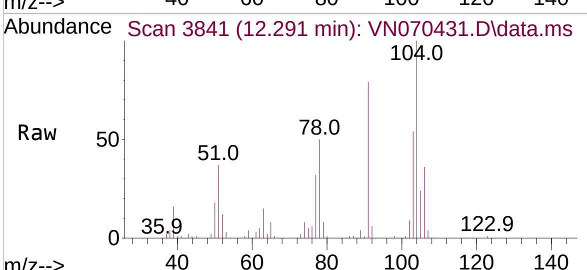
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

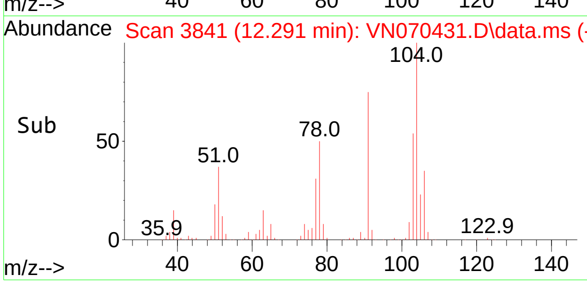
Tgt Ion:106 Resp: 454607

Ion	Ratio	Lower	Upper
106	100		
91	222.8	105.8	317.3





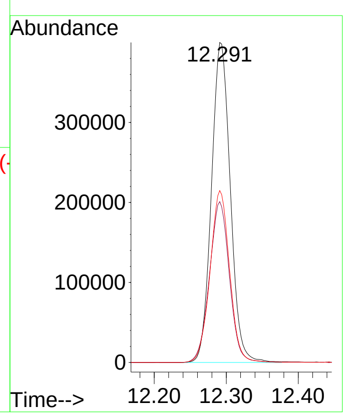


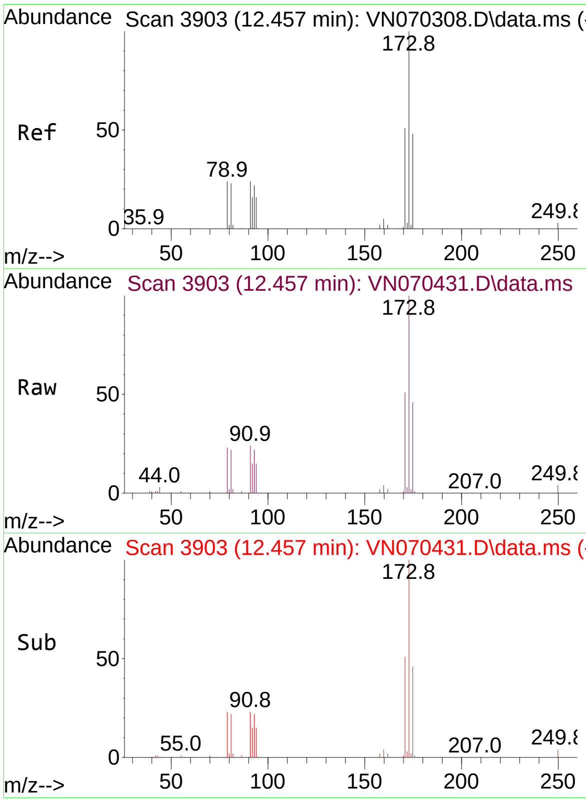


#70
Styrene
Concen: 20.852 ug/l
RT: 12.291 min Scan# 3841
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:104 Resp: 729768

Ion	Ratio	Lower	Upper
104	100		
78	53.1	38.7	58.1
103	55.5	45.0	67.6





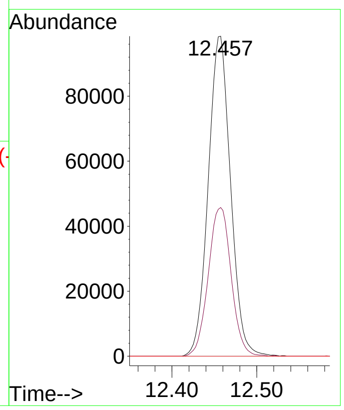
#71
Bromoform
Concen: 20.409 ug/l
RT: 12.457 min Scan# 3

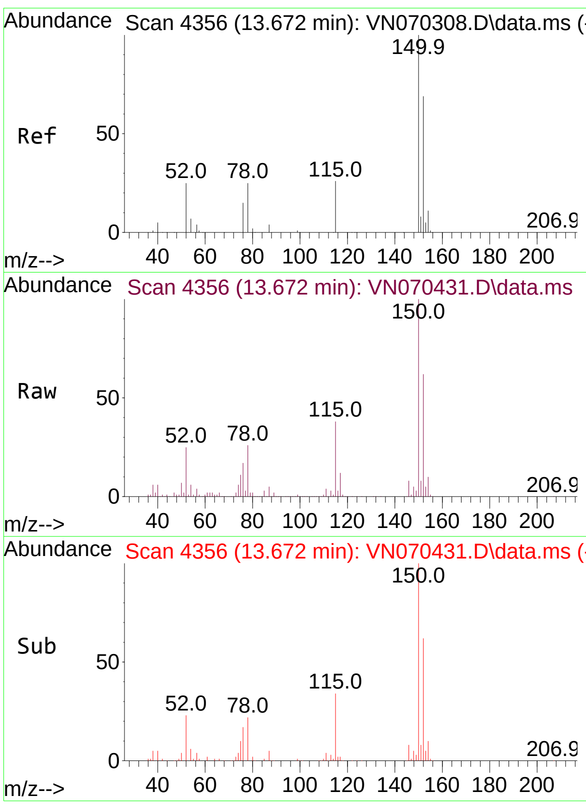
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:173 Resp: 180238

Ion	Ratio	Lower	Upper
173	100		
175	47.7	24.2	72.6
254	0.0	0.0	0.0

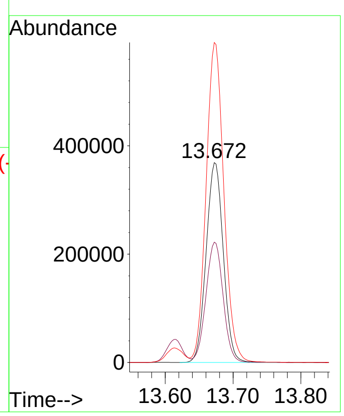


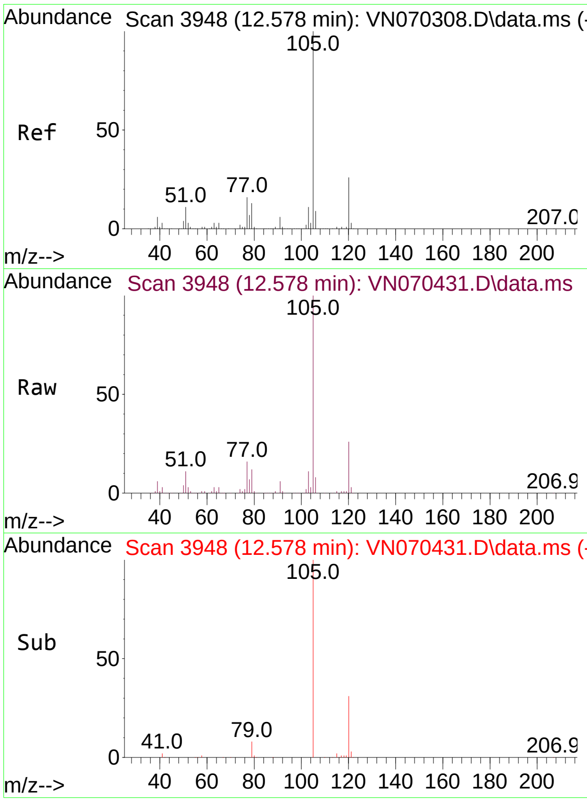


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:152 Resp: 649816

Ion	Ratio	Lower	Upper
152	100		
115	60.2	27.5	82.5
150	165.4	0.0	344.4



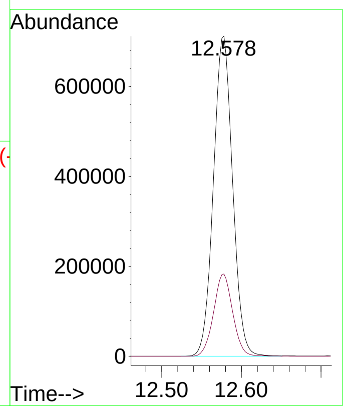


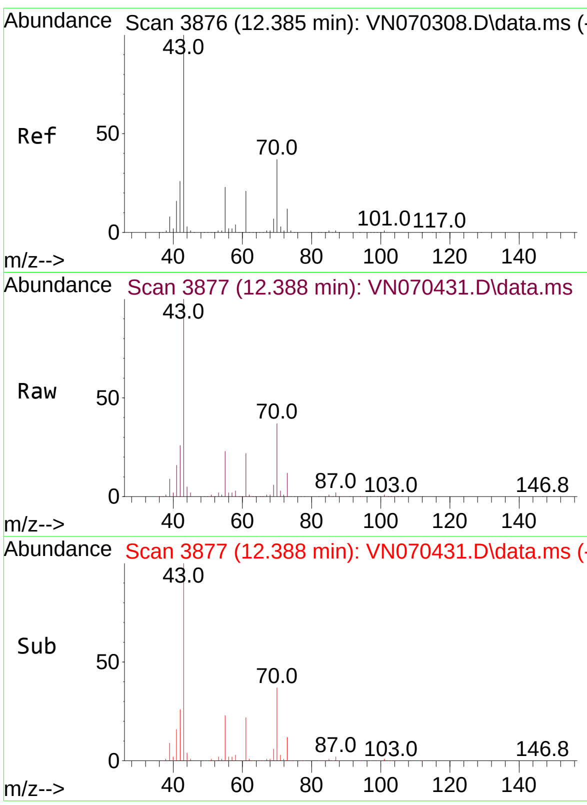
#73
Isopropylbenzene
Concen: 19.723 ug/l
RT: 12.578 min Scan# 39
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:105 Resp: 1190190

Ion	Ratio	Lower	Upper
105	100		
120	25.5	13.4	40.1

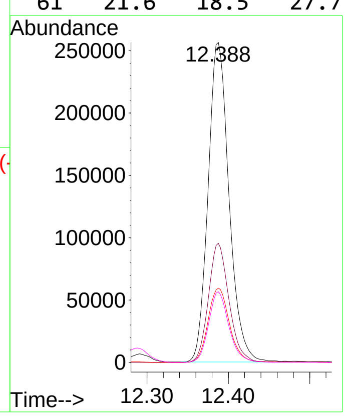


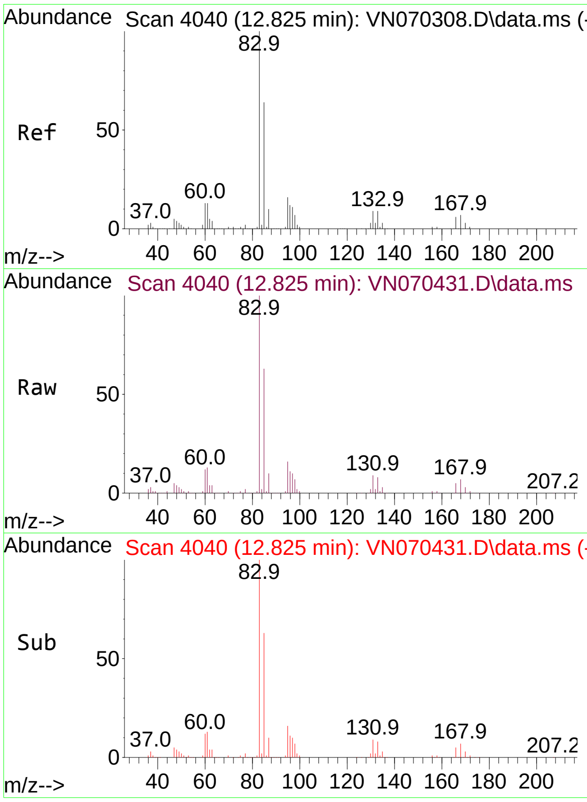


#74
N-amyl acetate
Concen: 18.102 ug/l
RT: 12.388 min Scan# 3877
Delta R.T. 0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 43 Resp: 459309

Ion	Ratio	Lower	Upper
43	100		
70	36.8	33.4	50.0
55	23.8	19.3	28.9
61	21.6	18.5	27.7



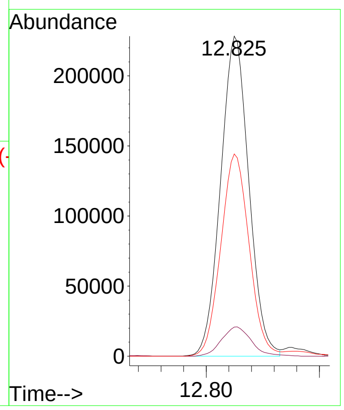


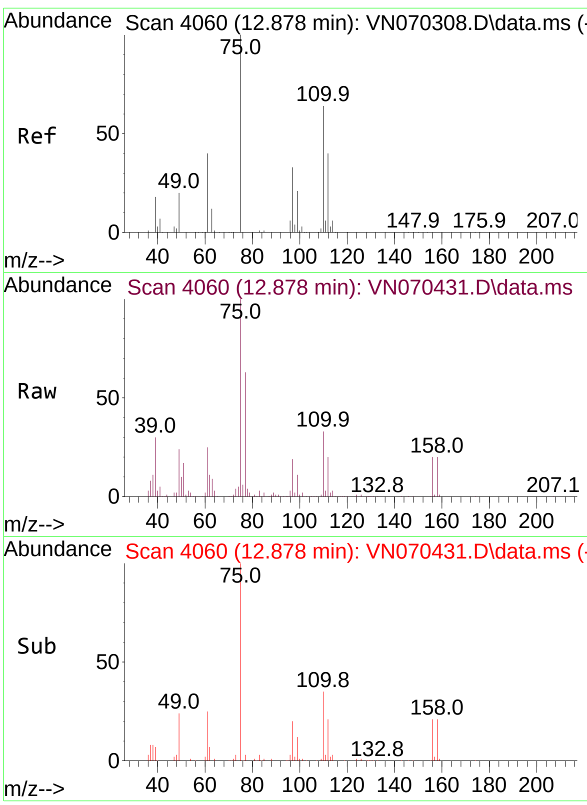
#75
1,1,2,2-Tetrachloroethane
Concen: 19.024 ug/l
RT: 12.825 min Scan# 4
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 83 Resp: 396021

Ion	Ratio	Lower	Upper
83	100		
131	9.7	5.5	16.5
85	63.6	32.4	97.2

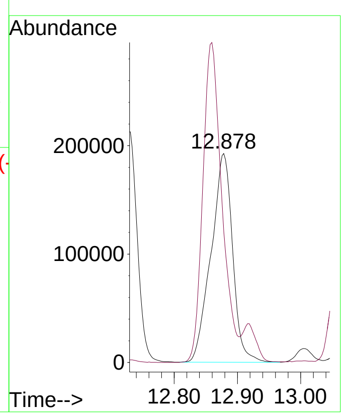


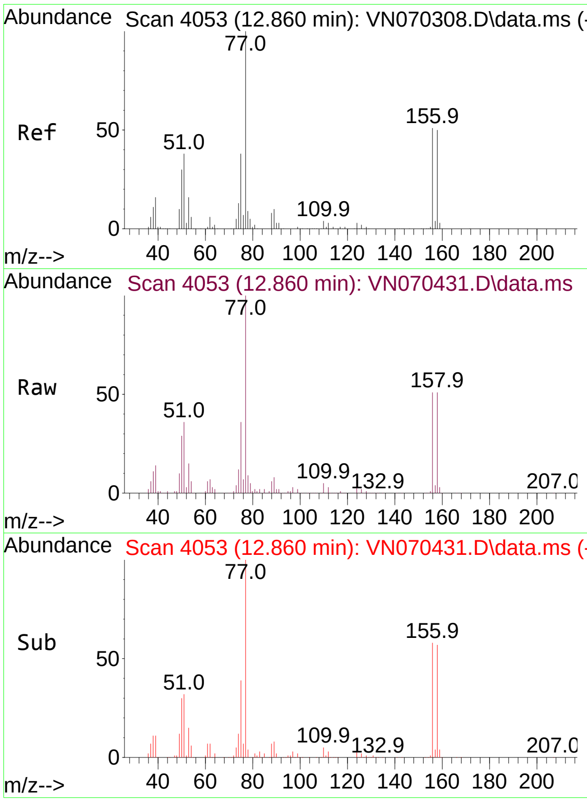


#76
1,2,3-Trichloropropane
Concen: 25.179 ug/l
RT: 12.878 min Scan# 4060
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 75 Resp: 456771

Ion	Ratio	Lower	Upper
75	100		
77	135.1	82.6	247.8



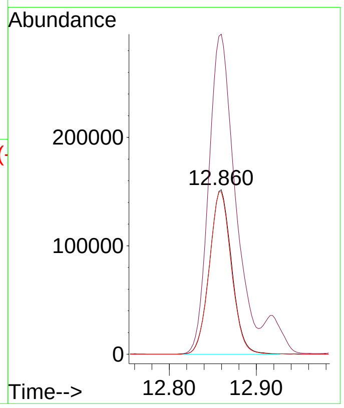


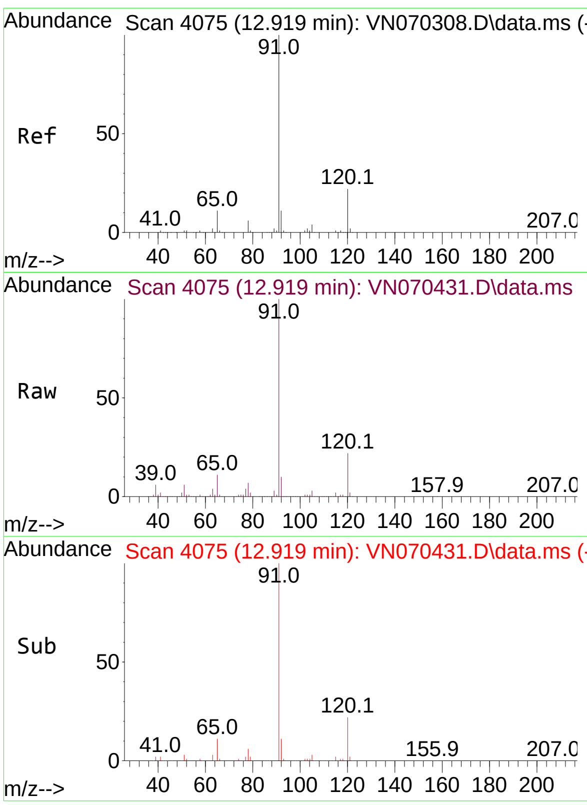
#77
Bromobenzene
Concen: 19.511 ug/l
RT: 12.860 min Scan# 4
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:156 Resp: 270312

Ion	Ratio	Lower	Upper
156	100		
77	228.3	90.6	271.8
158	98.0	48.9	146.7

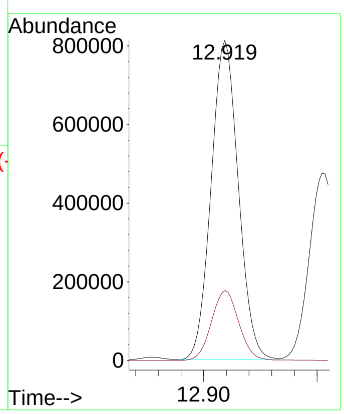




#78
n-propylbenzene
Concen: 20.241 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 91 Resp: 1353318

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.9	35.9

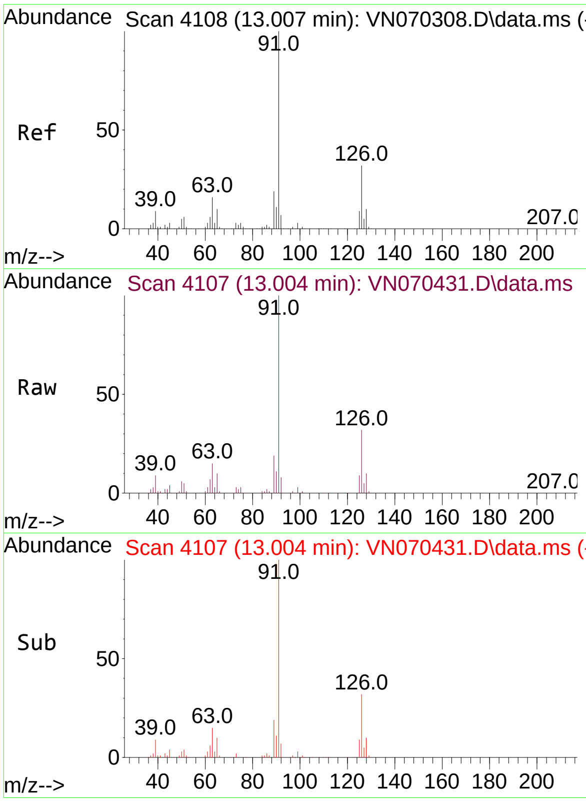


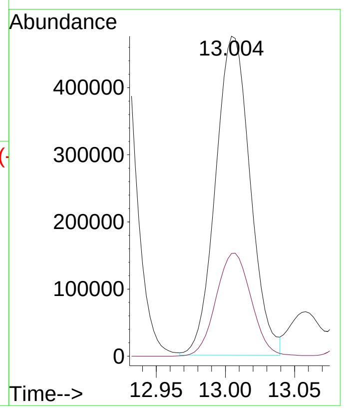
#79
2-Chlorotoluene
Concen: 19.337 ug/l
RT: 13.004 min Scan# 4
Delta R.T. -0.003 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion: 91 Resp: 829549

Ion	Ratio	Lower	Upper
91	100		
126	32.8	18.3	54.8

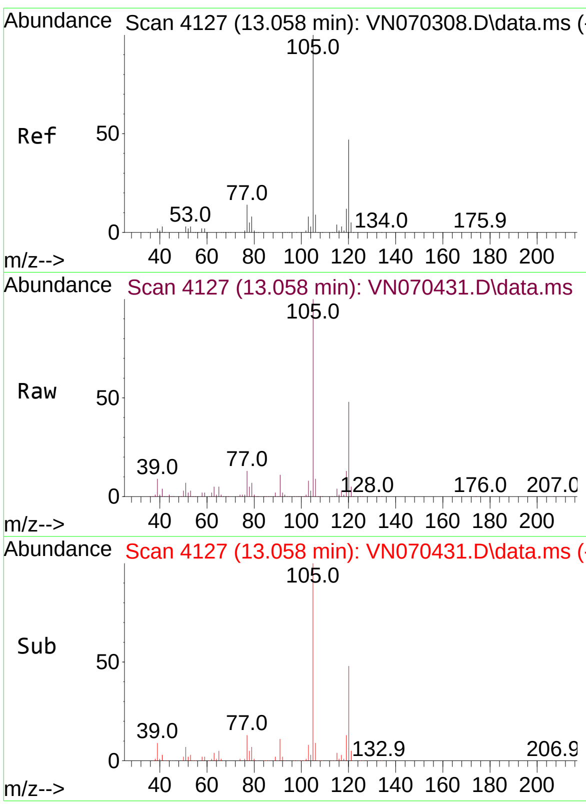


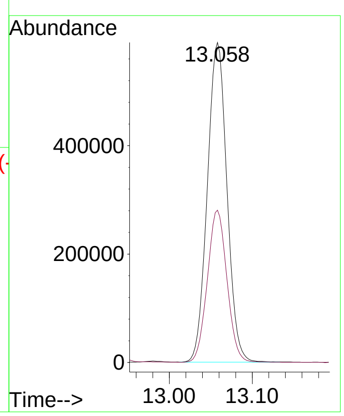


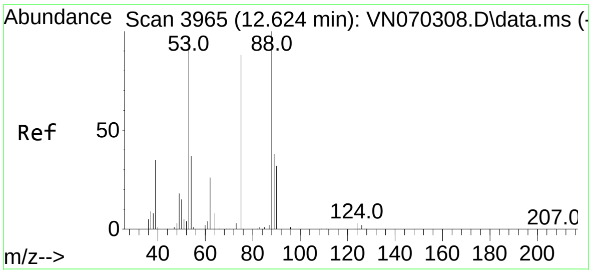
#80
1,3,5-Trimethylbenzene
Concen: 20.041 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

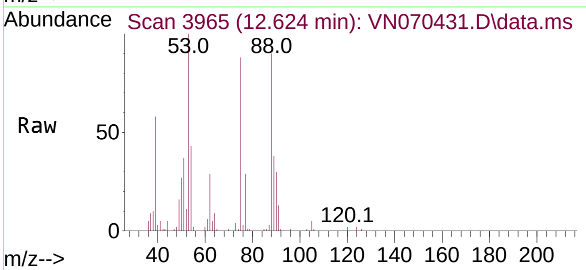
Tgt Ion:105 Resp: 969153

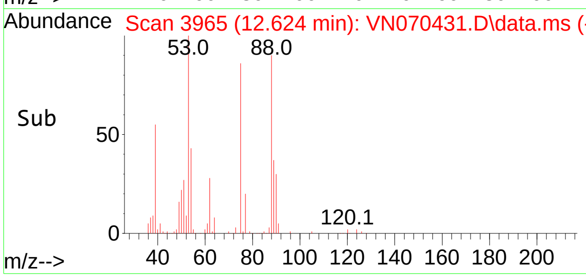
Ion	Ratio	Lower	Upper
105	100		
120	47.5	24.6	73.6









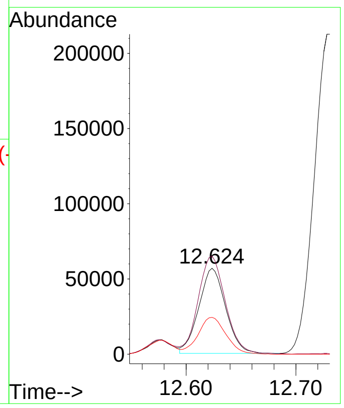


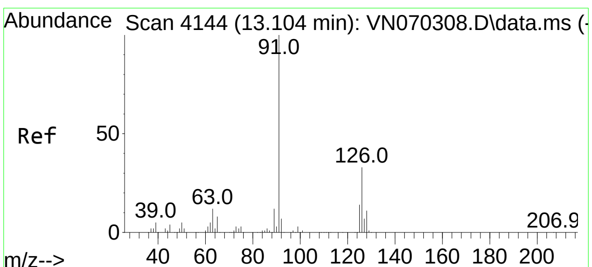
#81
trans-1,4-Dichloro-2-butene
Concen: 18.079 ug/l
RT: 12.624 min Scan# 3
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

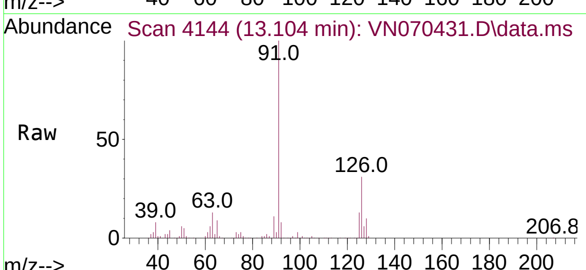
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

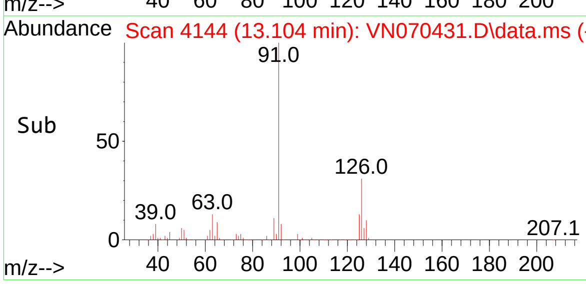
Tgt Ion: 75 Resp: 96155

Ion	Ratio	Lower	Upper
75	100		
53	117.9	90.5	135.7
89	45.4	38.2	57.4





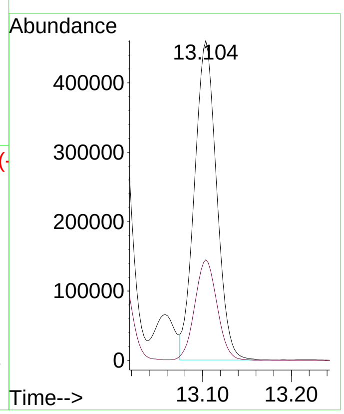


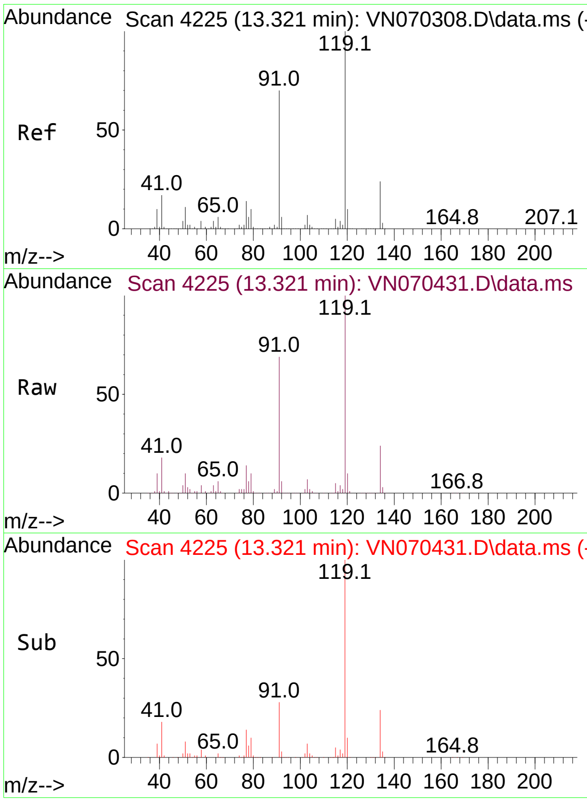


#82
4-Chlorotoluene
Concen: 19.775 ug/l
RT: 13.104 min Scan# 4144
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 91 Resp: 794664

Ion	Ratio	Lower	Upper
91	100		
126	31.9	18.2	54.6



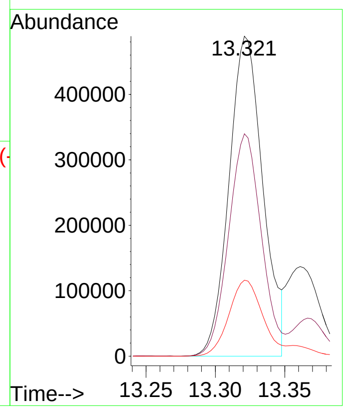


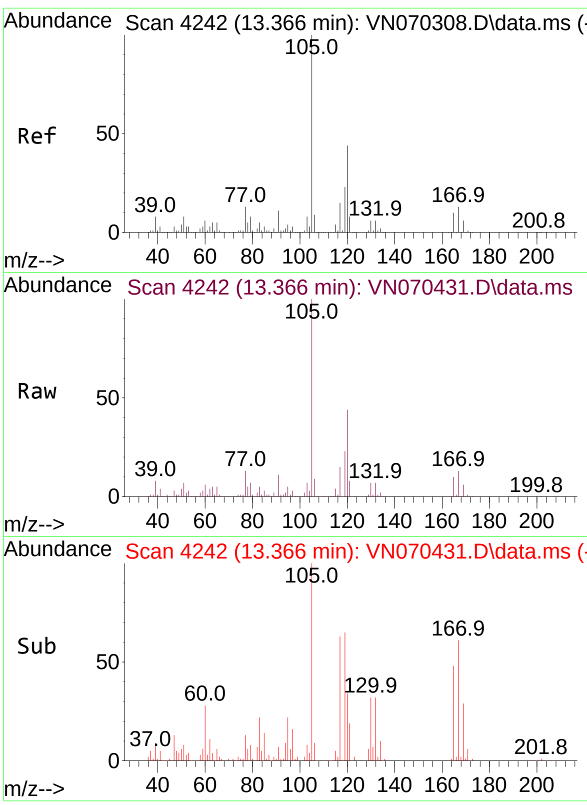
#83
tert-Butylbenzene
Concen: 19.532 ug/l
RT: 13.321 min Scan# 4
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:119 Resp: 831670

Ion	Ratio	Lower	Upper
119	100		
91	67.8	31.5	94.5
134	23.7	12.4	37.4

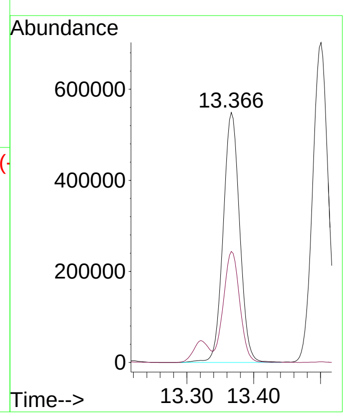


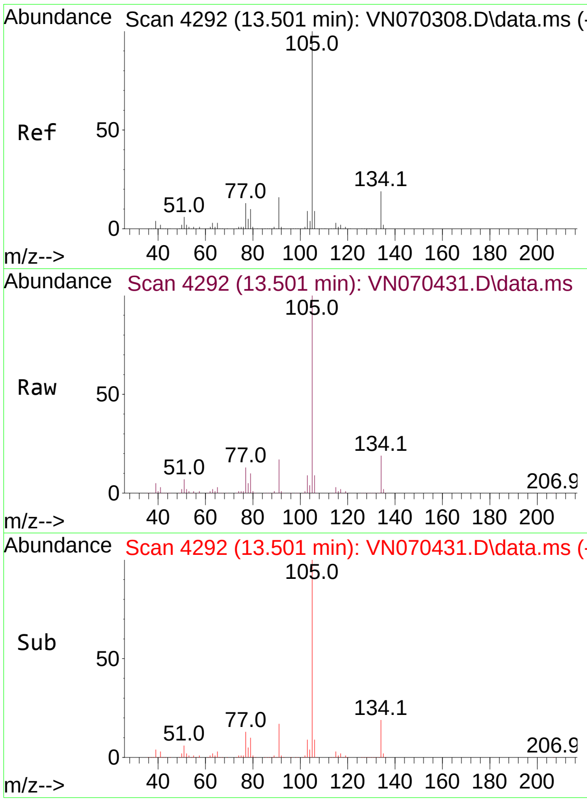


#84
1,2,4-Trimethylbenzene
Concen: 20.292 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:105 Resp: 944915

Ion	Ratio	Lower	Upper
105	100		
120	44.1	22.8	68.4



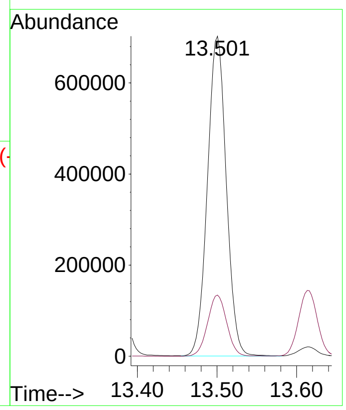


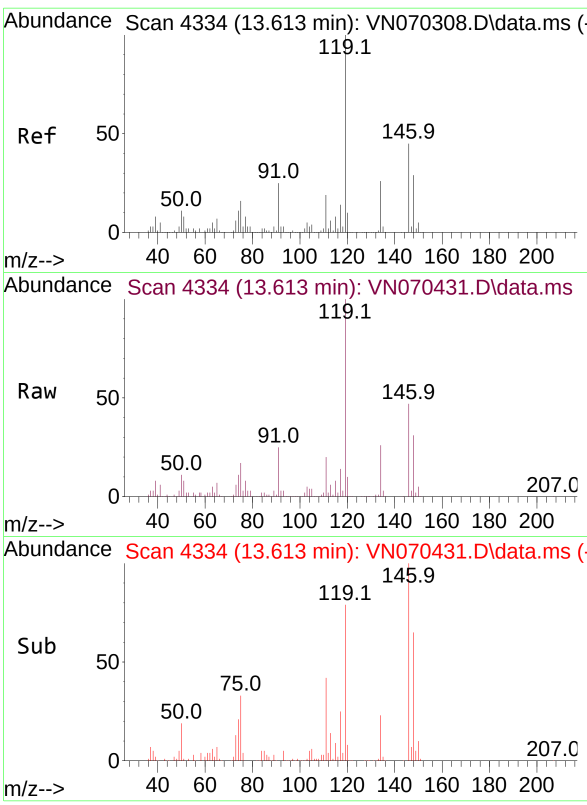
#85
sec-Butylbenzene
Concen: 20.005 ug/l
RT: 13.501 min Scan# 4
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:105 Resp: 1156466

Ion	Ratio	Lower	Upper
105	100		
134	19.4	10.4	31.1

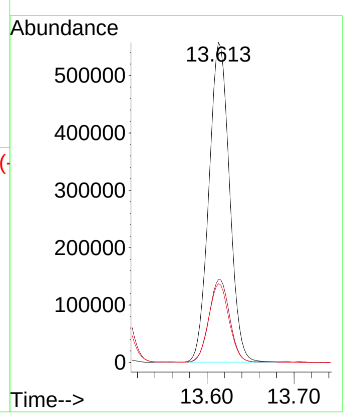


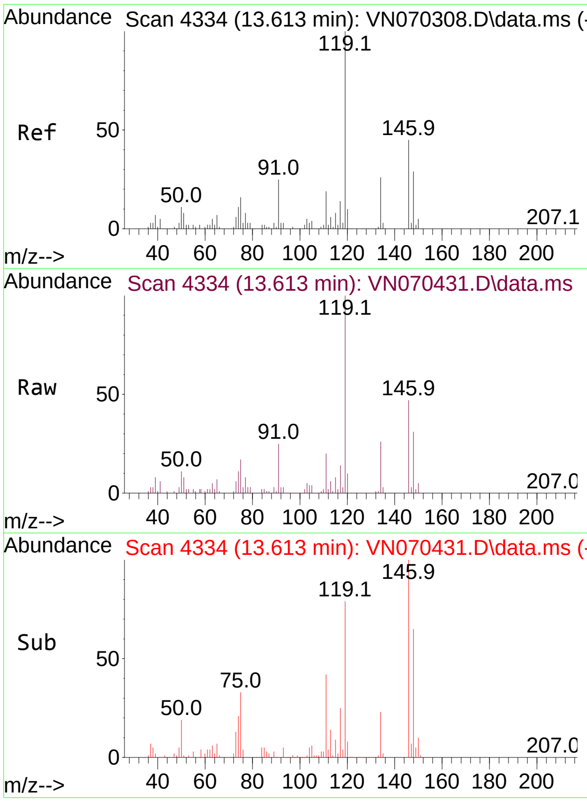


#86
p-Isopropyltoluene
Concen: 20.158 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:119 Resp: 915434

Ion	Ratio	Lower	Upper
119	100		
134	25.8	13.6	40.7
91	24.4	11.4	34.1



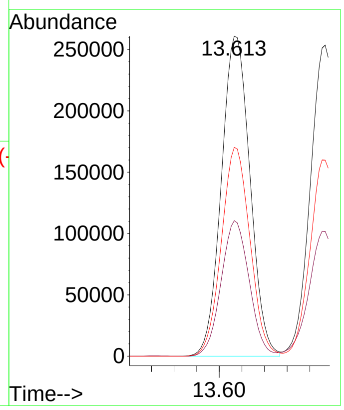


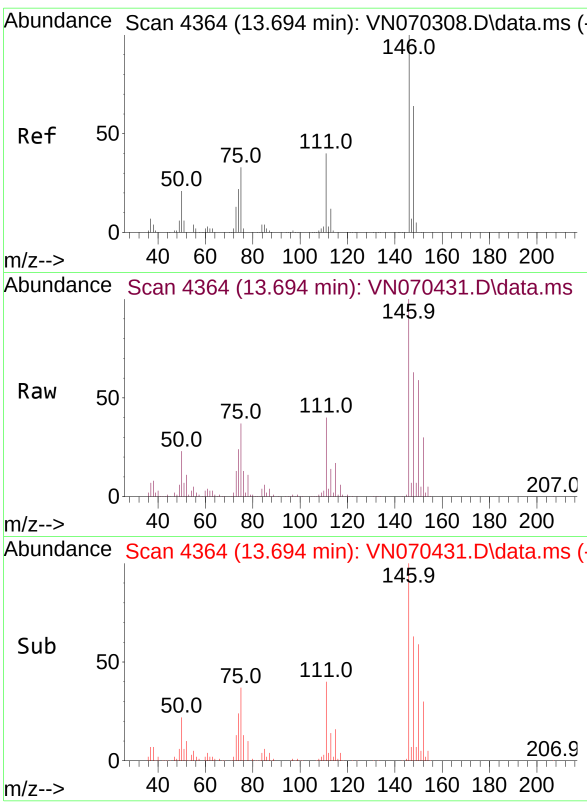
#87
1,3-Dichlorobenzene
Concen: 19.830 ug/l
RT: 13.613 min Scan# 4
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:146 Resp: 459914

Ion	Ratio	Lower	Upper
146	100		
111	41.5	18.6	55.6
148	65.2	31.6	95.0

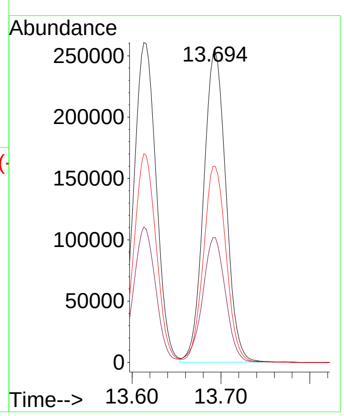


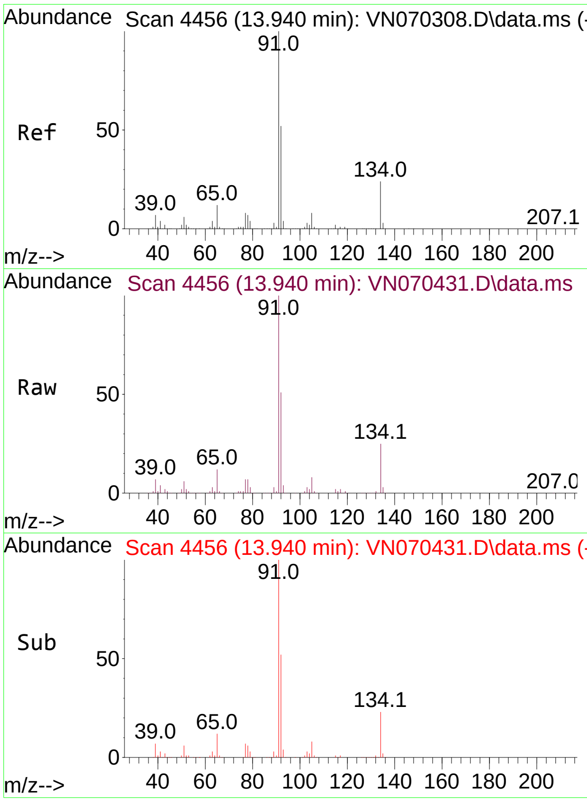


#88
1,4-Dichlorobenzene
Concen: 19.392 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:146 Resp: 443631

Ion	Ratio	Lower	Upper
146	100		
111	41.0	18.3	54.8
148	64.3	31.8	95.4





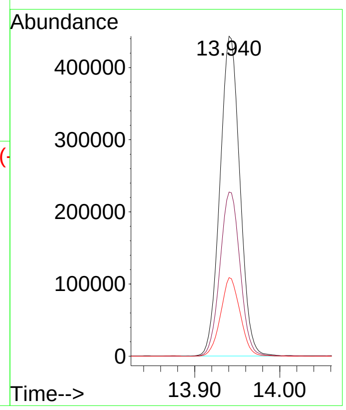
#89
n-Butylbenzene
Concen: 19.086 ug/l
RT: 13.940 min   Scan# 44

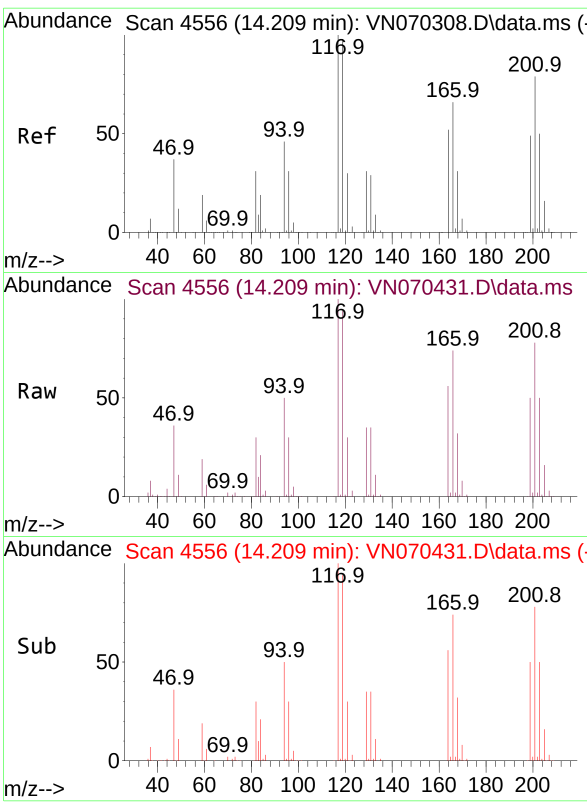
Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Delta R.T.   0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion: 91 Resp: 722958

Ion	Ratio	Lower	Upper
91	100		
92	51.7	25.4	76.0
134	24.0	13.6	40.8

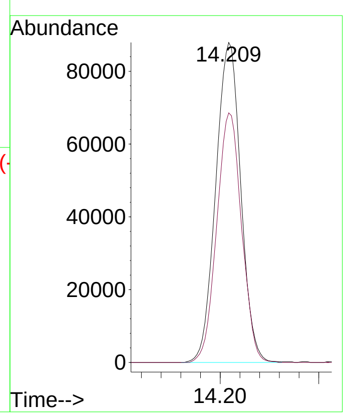




#90
Hexachloroethane
Concen: 19.699 ug/l
RT: 14.209 min   Scan# 4556
Delta R.T.   -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022   12:29

Tgt Ion:117 Resp: 155408

Ion	Ratio	Lower	Upper
117	100		
201	77.4	43.9	131.6

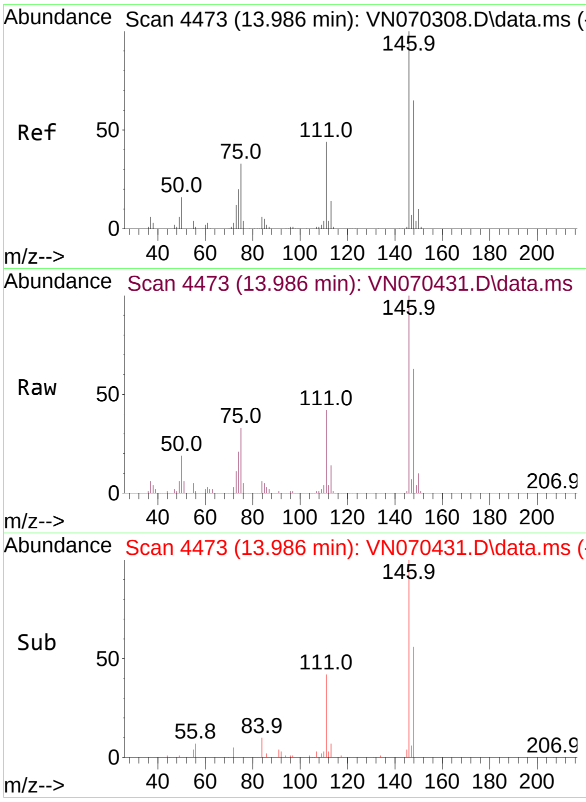


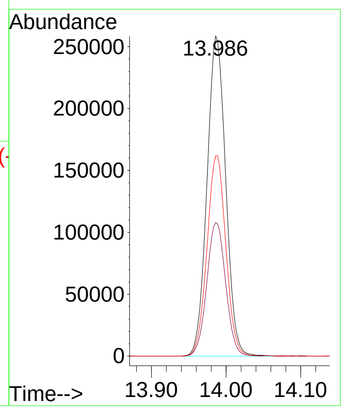
#91
1,2-Dichlorobenzene
Concen: 19.856 ug/l
RT: 13.986 min Scan# 44
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:146 Resp: 451450

Ion	Ratio	Lower	Upper
146	100		
111	42.1	19.1	57.3
148	63.1	32.1	96.3

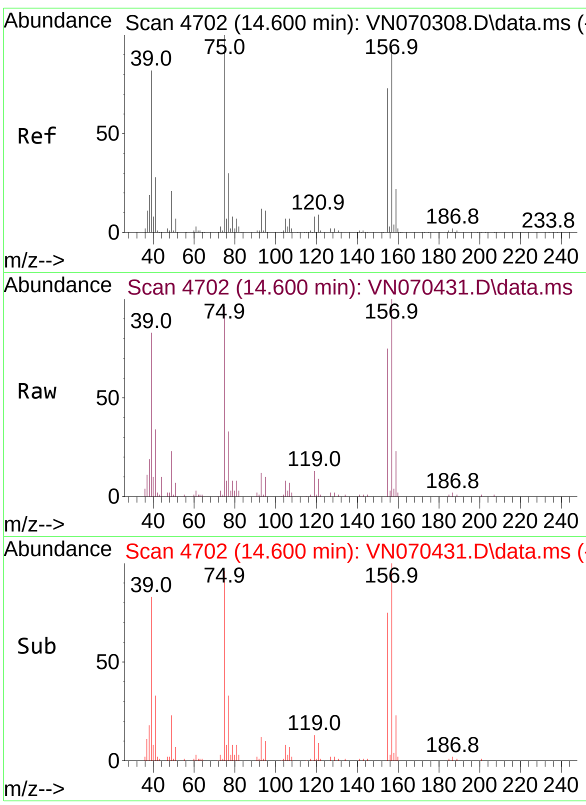


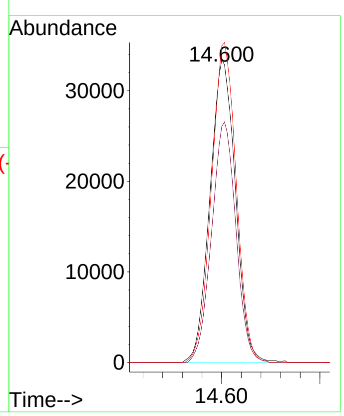


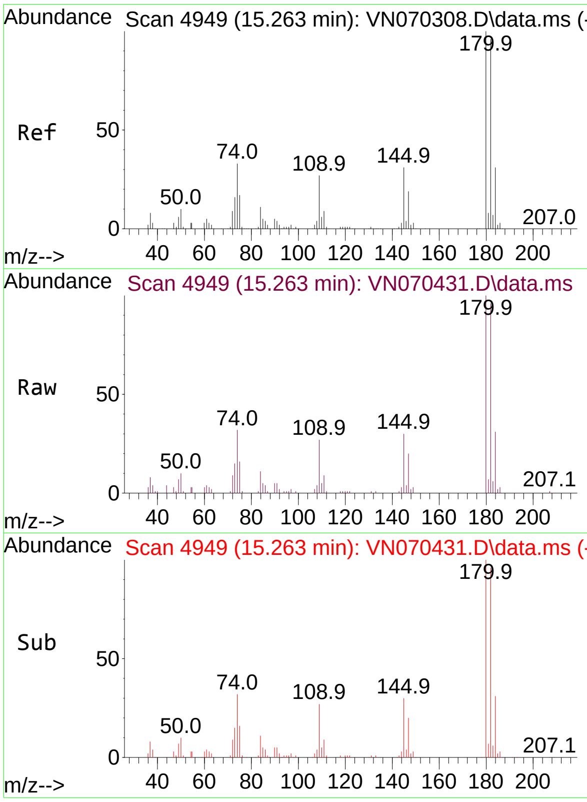
#92
1,2-Dibromo-3-Chloropropane
Concen: 17.308 ug/l
RT: 14.600 min Scan# 4702
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion: 75 Resp: 60503

Ion	Ratio	Lower	Upper
75	100		
155	75.5	46.9	140.7
157	102.4	60.6	181.7





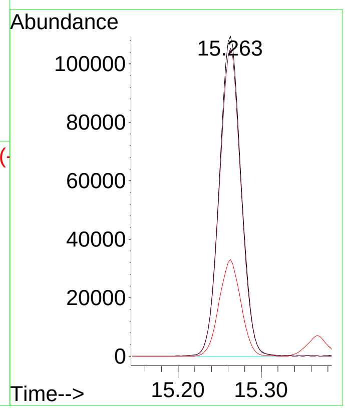


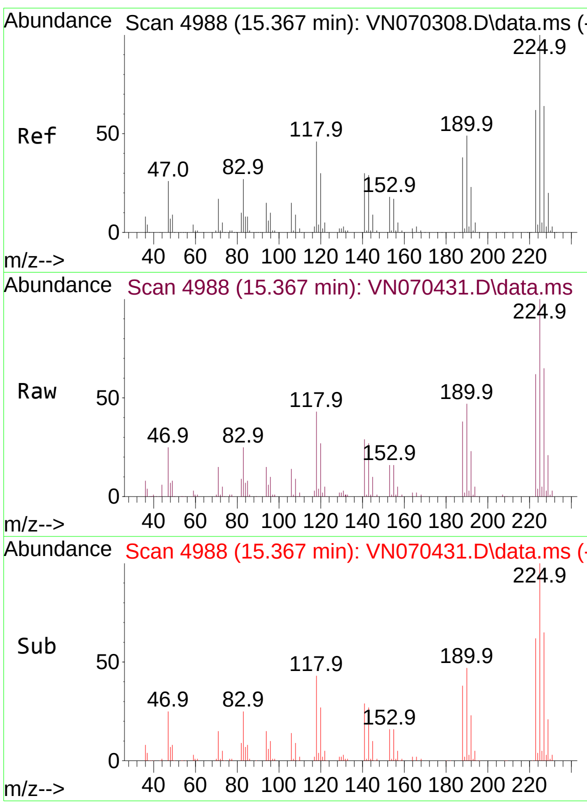
#93
1,2,4-Trichlorobenzene
Concen: 18.676 ug/l
RT: 15.263 min Scan# 49
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:180 Resp: 200071

Ion	Ratio	Lower	Upper
180	100		
182	96.0	48.3	144.9
145	30.1	14.5	43.5

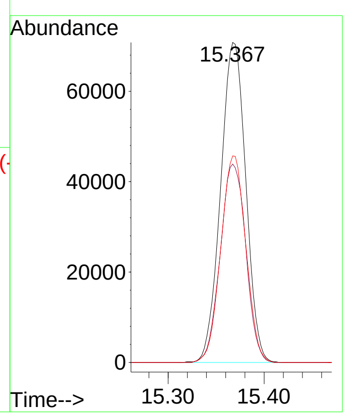


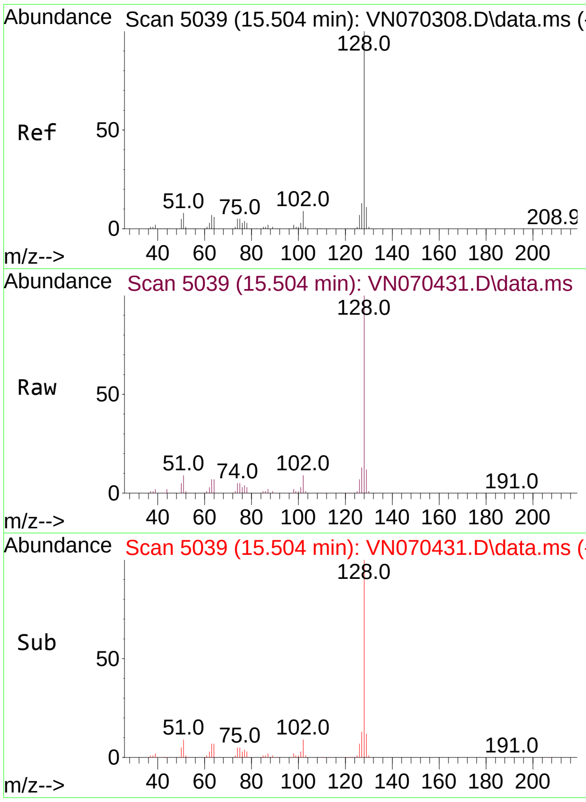


#94
Hexachlorobutadiene
Concen: 20.747 ug/l
RT: 15.367 min Scan# 4988
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:225 Resp: 129176

Ion	Ratio	Lower	Upper
225	100		
223	62.8	31.9	95.7
227	64.1	32.1	96.3



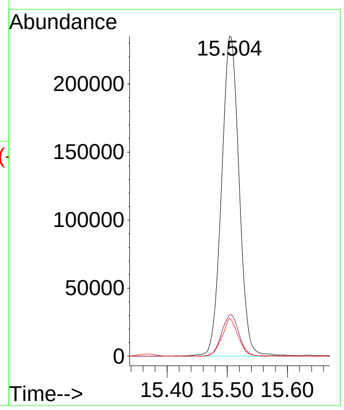


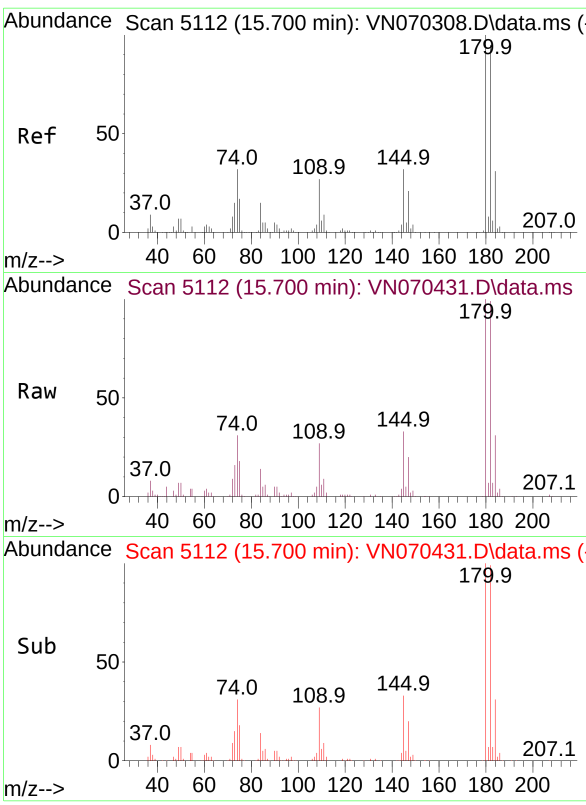
#95
Naphthalene
Concen: 17.322 ug/l
RT: 15.504 min Scan# 5
Delta R.T. 0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Instrument :
MSVOA_N
ClientSampleId :
VN0103WBS01

Tgt Ion:128 Resp: 476790

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.5	15.7
129	10.8	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 19.032 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.000 min
Lab File: VN070431.D
Acq: 3 Jan 2022 12:29

Tgt Ion:180 Resp: 189689

Ion	Ratio	Lower	Upper
180	100		
182	97.1	47.4	142.2
145	32.7	15.0	45.1