

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102622\
 Data File : VN075027.D
 Acq On : 26 Oct 2022 17:41
 Operator : JC\MD
 Sample : VN1026MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

Quant Time: Oct 27 09:55:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	123614	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	229128	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	221961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	122904	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	86634	52.015	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	104.040%
35) Dibromofluoromethane	8.177	113	72410	53.833	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.660%
50) Toluene-d8	10.570	98	285775	54.761	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	109.520%
62) 4-Bromofluorobenzene	12.853	95	113989	62.180	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	124.360%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.136	85	39668	24.668	ug/l	97
3) Chloromethane	2.371	50	35686	20.893	ug/l	94
4) Vinyl Chloride	2.524	62	45637	18.729	ug/l	97
5) Bromomethane	2.942	94	34537	16.549	ug/l	99
6) Chloroethane	3.118	64	31589	18.079	ug/l #	85
7) Trichlorofluoromethane	3.506	101	57269	23.007	ug/l	95
8) Diethyl Ether	3.971	74	20707	22.807	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.383	101	31148	22.658	ug/l	98
10) Methyl Iodide	4.600	142	46108	22.530	ug/l	100
11) Tert butyl alcohol	5.547	59	35139	90.468	ug/l	98
12) 1,1-Dichloroethene	4.347	96	29592	22.584	ug/l	93
13) Acrolein	4.194	56	29572	93.082	ug/l	93
14) Allyl chloride	5.041	41	39616	20.701	ug/l	96
15) Acrylonitrile	5.736	53	82693	100.784	ug/l	99
16) Acetone	4.447	43	68893	97.688	ug/l	93
17) Carbon Disulfide	4.718	76	66000	20.029	ug/l	98
18) Methyl Acetate	5.041	43	47101	20.446	ug/l	97
19) Methyl tert-butyl Ether	5.812	73	100893	20.717	ug/l	100
20) Methylene Chloride	5.288	84	33100	21.050	ug/l	90
21) trans-1,2-Dichloroethene	5.794	96	29666	20.678	ug/l	93
22) Diisopropyl ether	6.688	45	82976	19.647	ug/l	96
23) Vinyl Acetate	6.618	43	299463	84.913	ug/l	98
24) 1,1-Dichloroethane	6.577	63	53072	19.869	ug/l	96
25) 2-Butanone	7.494	43	106473	95.985	ug/l	98
26) 2,2-Dichloropropane	7.500	77	45160	18.378	ug/l	98
27) cis-1,2-Dichloroethene	7.494	96	35841	20.919	ug/l	92
28) Bromochloromethane	7.824	49	20478	18.187	ug/l	90
29) Tetrahydrofuran	7.853	42	69575	97.064	ug/l	97
30) Chloroform	7.977	83	57219	19.730	ug/l	95
31) Cyclohexane	8.259	56	45443	18.345	ug/l	93
32) 1,1,1-Trichloroethane	8.177	97	54017	20.511	ug/l	97
36) 1,1-Dichloropropene	8.377	75	40896	19.638	ug/l	98
37) Ethyl Acetate	7.577	43	42600	18.653	ug/l	99
38) Carbon Tetrachloride	8.371	117	47653	20.803	ug/l	95
39) Methylcyclohexane	9.606	83	56530	20.563	ug/l	96
40) Benzene	8.618	78	125382	19.664	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.788	41	23500	21.478	ug/l	98
42) 1,2-Dichloroethane	8.676	62	45856	19.768	ug/l	100
43) Isopropyl Acetate	8.694	43	68495	19.336	ug/l	99
44) Trichloroethene	9.353	130	31809	19.884	ug/l	94
45) 1,2-Dichloropropane	9.623	63	30693	20.227	ug/l	92
46) Dibromomethane	9.718	93	23810	20.141	ug/l	100
47) Bromodichloromethane	9.888	83	43577	19.035	ug/l	96
48) Methyl methacrylate	9.682	41	30960	19.053	ug/l	99
49) 1,4-Dioxane	9.700	88	16300	383.063	ug/l	99
51) 4-Methyl-2-Pentanone	10.447	43	220308	96.375	ug/l	99
52) Toluene	10.635	92	88473	20.757	ug/l	99
53) t-1,3-Dichloropropene	10.841	75	47959	19.847	ug/l	95
54) cis-1,3-Dichloropropene	10.318	75	50858	19.844	ug/l	97
55) 1,1,2-Trichloroethane	11.018	97	35680	21.112	ug/l	95
56) Ethyl methacrylate	10.876	69	54701	21.219	ug/l	97
57) 1,3-Dichloropropane	11.165	76	57947	20.589	ug/l	92
58) 2-Chloroethyl Vinyl ether	10.165	63	97541	97.872	ug/l	96
59) 2-Hexanone	11.200	43	169035	97.429	ug/l	99
60) Dibromochloromethane	11.365	129	35900	20.134	ug/l	96
61) 1,2-Dibromoethane	11.470	107	37074	21.406	ug/l	99
64) Tetrachloroethene	11.106	164	26516	19.485	ug/l	96
65) Chlorobenzene	11.894	112	94945	20.040	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.959	131	35840	20.392	ug/l	85
67) Ethyl Benzene	11.970	91	172788	20.271	ug/l	99
68) m/p-Xylenes	12.076	106	141911	41.492	ug/l	97
69) o-Xylene	12.400	106	76975	22.757	ug/l	88
70) Styrene	12.412	104	116516	21.604	ug/l	99
71) Bromoform	12.582	173	28612	21.744	ug/l #	98
73) Isopropylbenzene	12.700	105	193562	19.617	ug/l	97
74) N-amyl acetate	12.494	43	64096	17.564	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.941	83	59132	18.368	ug/l #	97
76) 1,2,3-Trichloropropane	12.994	75	73013	27.979	ug/l	79
77) Bromobenzene	12.982	156	44368	20.422	ug/l	94
78) n-propylbenzene	13.041	91	230512	20.808	ug/l #	67
79) 2-Chlorotoluene	13.129	91	133531	19.726	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	167366	20.195	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.741	75	15776	15.519	ug/l	96
82) 4-Chlorotoluene	13.129	91	133531	19.726	ug/l	98
83) tert-Butylbenzene	13.441	119	145904	19.813	ug/l	93
84) 1,2,4-Trimethylbenzene	13.488	105	167038	19.921	ug/l	99
85) sec-Butylbenzene	13.617	105	250814	24.347	ug/l	97
86) p-Isopropyltoluene	13.735	119	192959	22.680	ug/l	97
87) 1,3-Dichlorobenzene	13.735	146	89053	20.935	ug/l	98
88) 1,4-Dichlorobenzene	13.811	146	85491	20.307	ug/l	97
89) n-Butylbenzene	14.058	91	149602	21.836	ug/l	96
90) Hexachloroethane	14.341	117	30278	19.410	ug/l	87
91) 1,2-Dichlorobenzene	14.111	146	89963	21.273	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.723	75	12386	18.610	ug/l	78
93) 1,2,4-Trichlorobenzene	15.394	180	45843	25.192	ug/l	100
94) Hexachlorobutadiene	15.505	225	22025	24.827	ug/l	98
95) Naphthalene	15.641	128	177460	25.358	ug/l #	96
96) 1,2,3-Trichlorobenzene	15.841	180	45923	25.398	ug/l #	91

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QLast Update : Thu Oct 27 09:48:49 2022
Response via : Initial Calibration

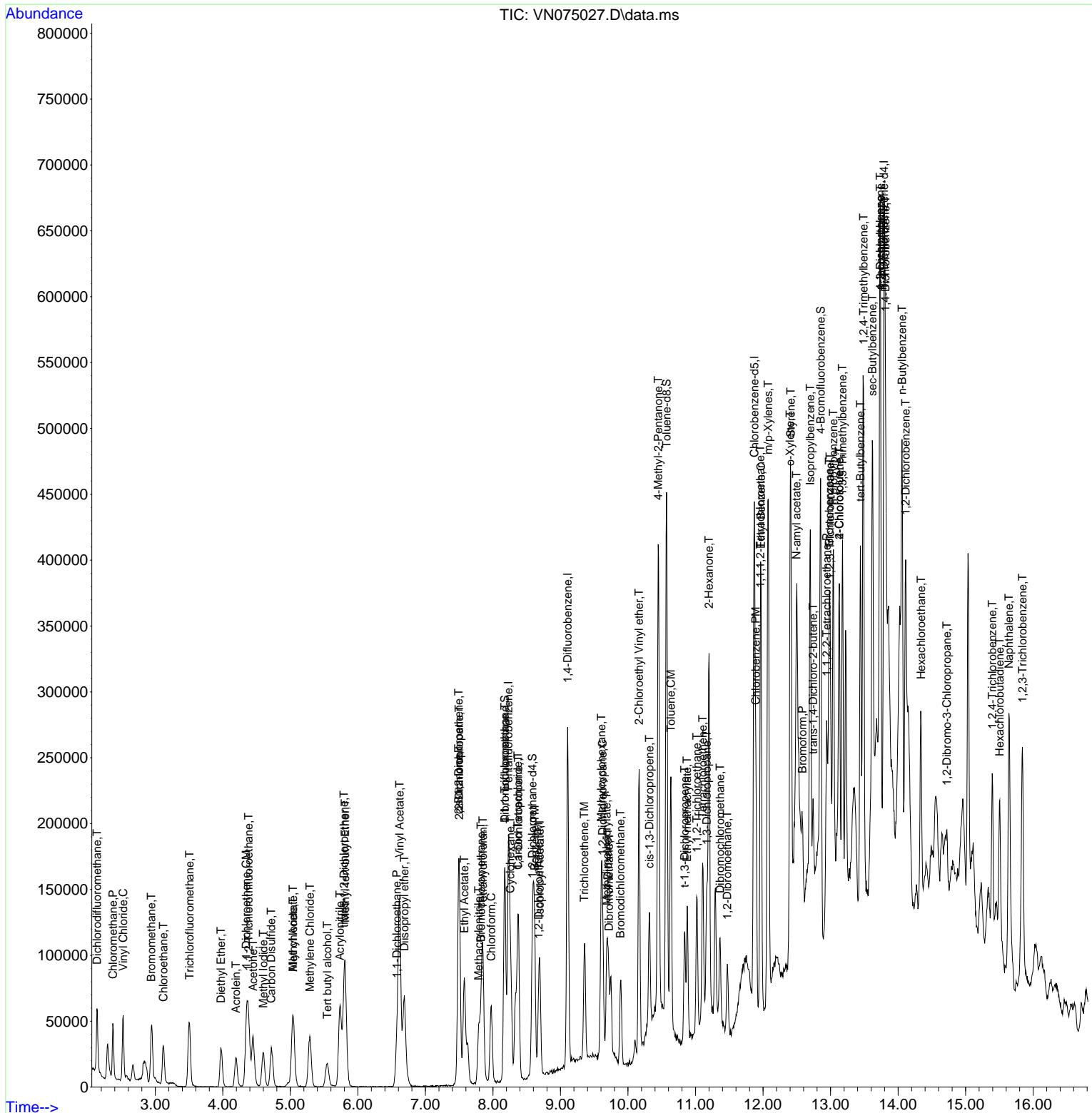
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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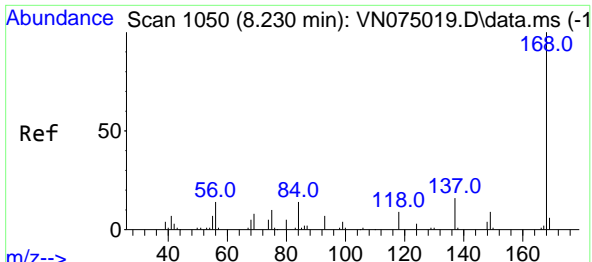
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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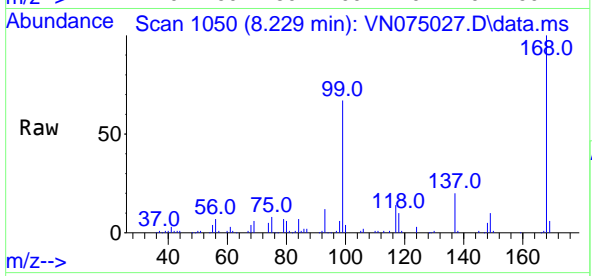
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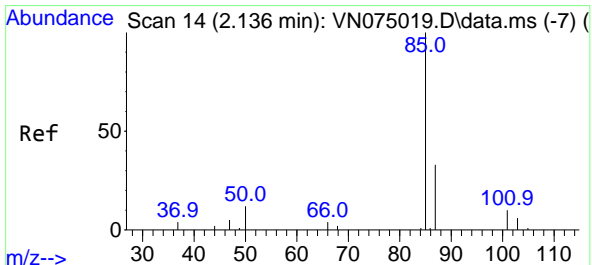
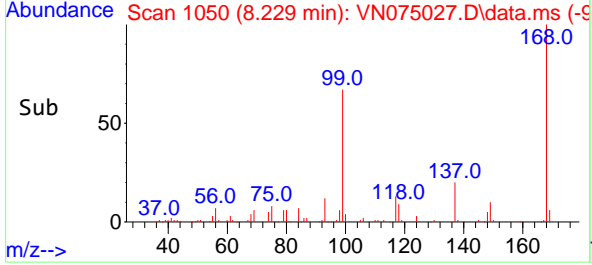
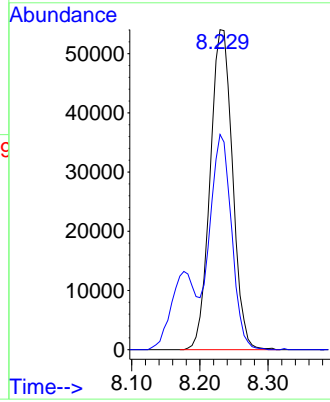


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.229 min Scan# 10
 Delta R.T. -0.001 min
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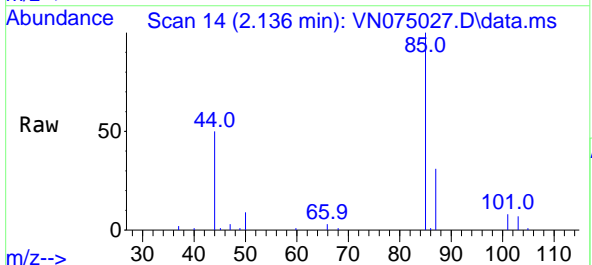
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



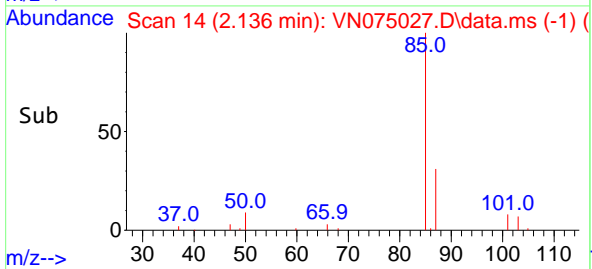
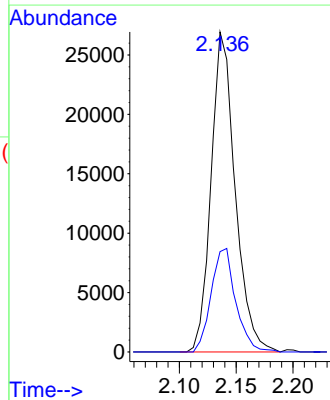
Tgt Ion:168 Resp: 123614
 Ion Ratio Lower Upper
 168 100
 99 67.3 51.6 77.4

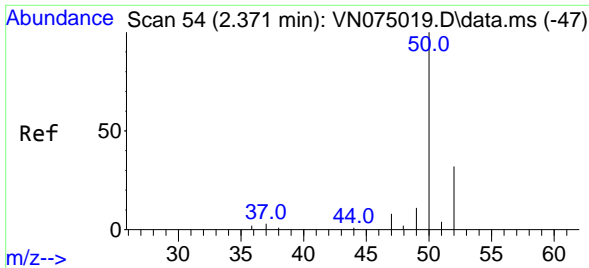


#2
 Dichlorodifluoromethane
 Concen: 24.668 ug/l
 RT: 2.136 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 85 Resp: 39668
 Ion Ratio Lower Upper
 85 100
 87 31.4 16.7 50.0

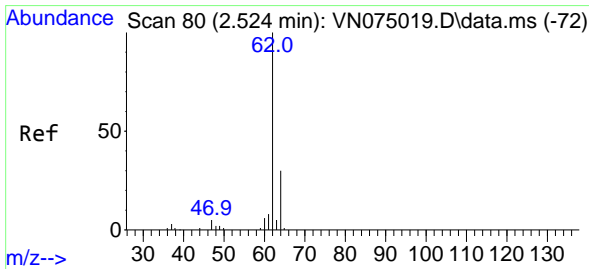
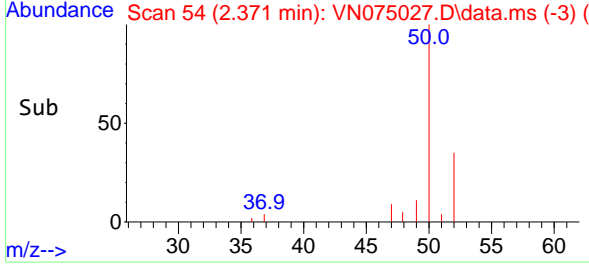
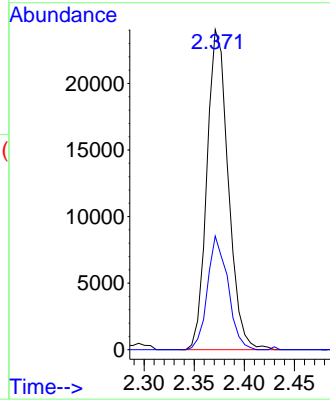
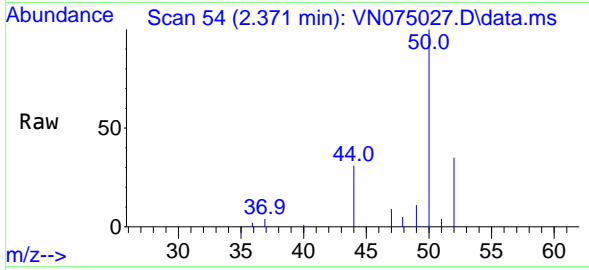




#3
 Chloromethane
 Concen: 20.893 ug/l
 RT: 2.371 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

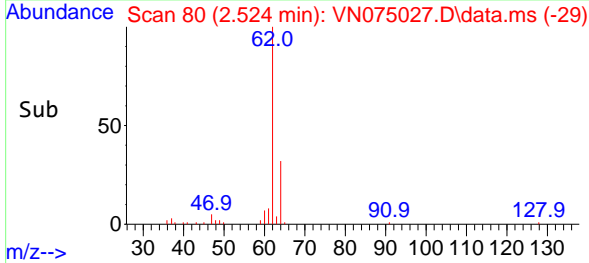
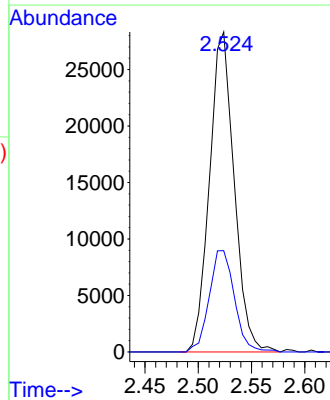
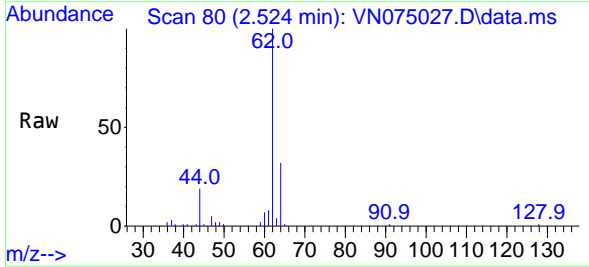
Instrument :
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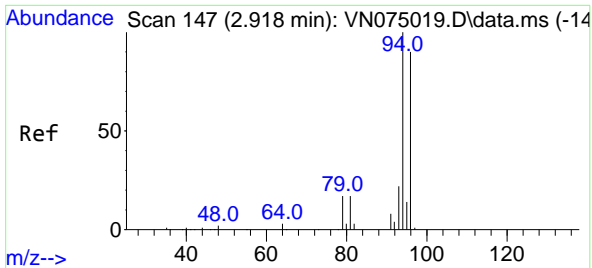
Tgt Ion: 50 Resp: 35686
 Ion Ratio Lower Upper
 50 100
 52 35.5 25.8 38.6



#4
 Vinyl Chloride
 Concen: 18.729 ug/l
 RT: 2.524 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: VN075027.D
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Tgt Ion: 62 Resp: 45637
 Ion Ratio Lower Upper
 62 100
 64 31.6 24.0 36.0

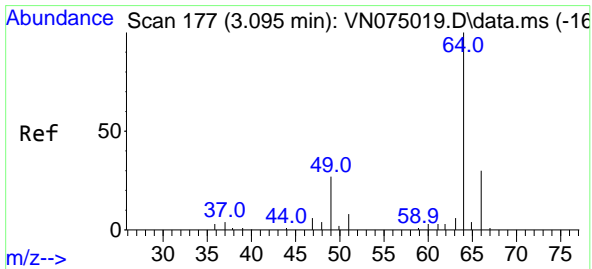
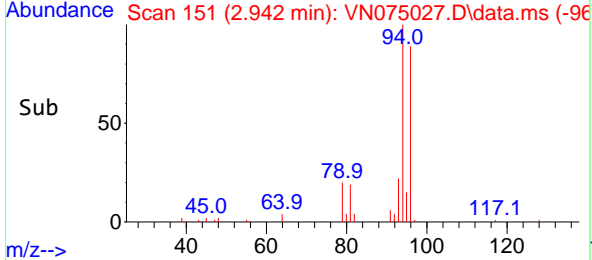
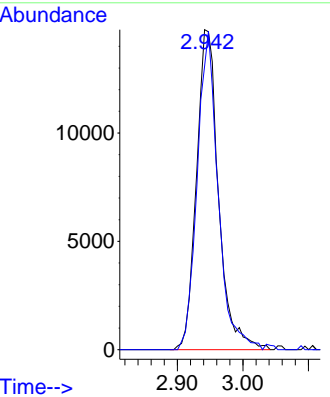
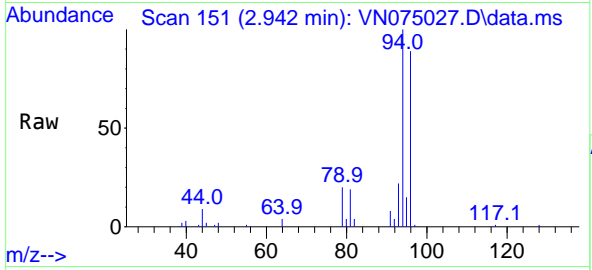




#5
 Bromomethane
 Concen: 16.549 ug/l
 RT: 2.942 min Scan# 11
 Delta R.T. 0.024 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

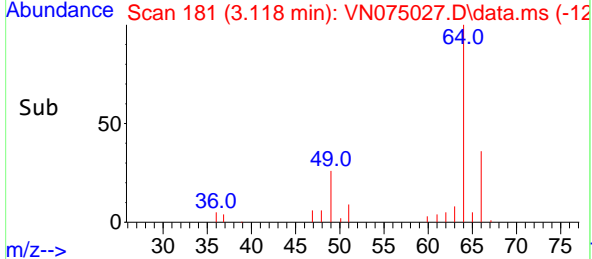
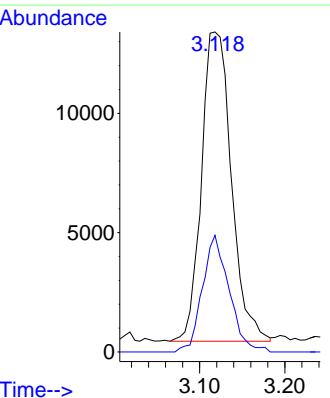
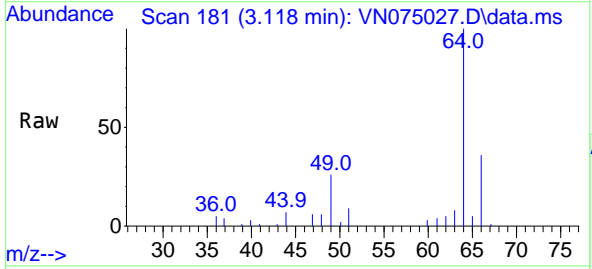
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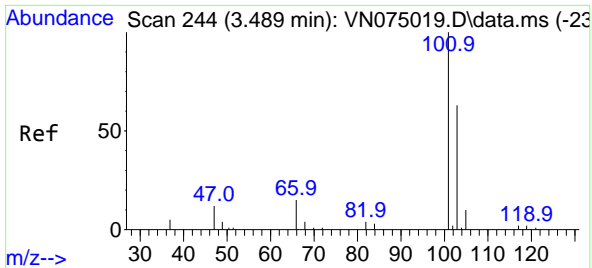
Tgt Ion: 94 Resp: 34537
 Ion Ratio Lower Upper
 94 100
 96 88.6 71.8 107.6



#6
 Chloroethane
 Concen: 18.079 ug/l
 RT: 3.118 min Scan# 181
 Delta R.T. 0.023 min
 Lab File: VN075027.D
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Tgt Ion: 64 Resp: 31589
 Ion Ratio Lower Upper
 64 100
 66 37.7 23.8 35.8#

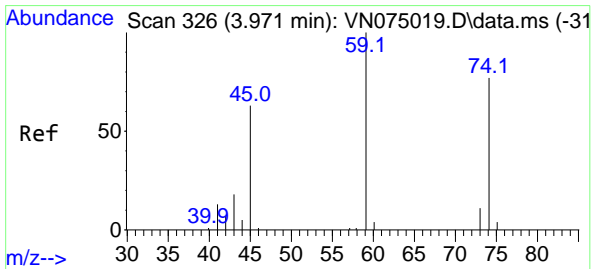
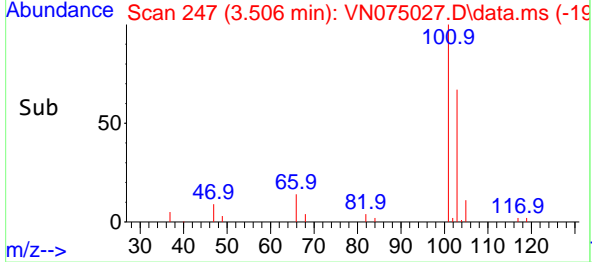
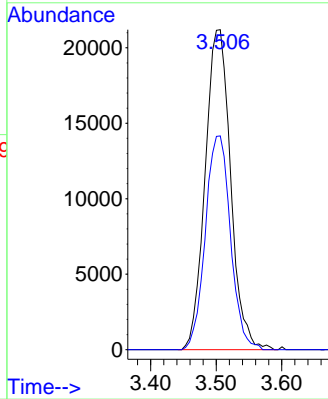
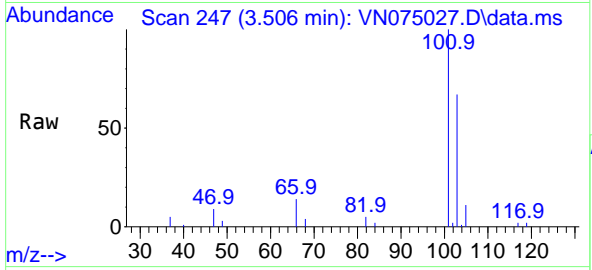




#7
 Trichlorofluoromethane
 Concen: 23.007 ug/l
 RT: 3.506 min Scan# 244
 Delta R.T. 0.017 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

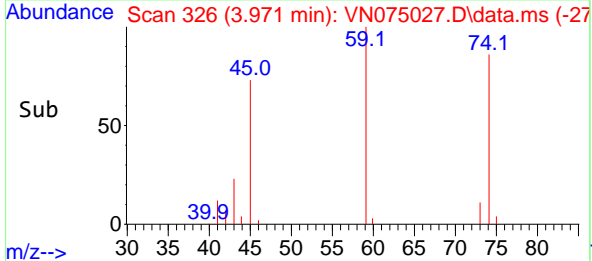
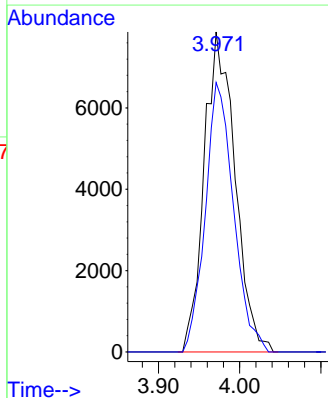
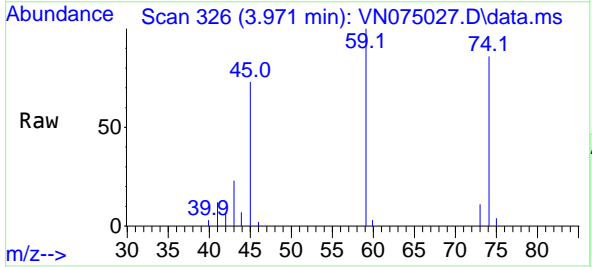
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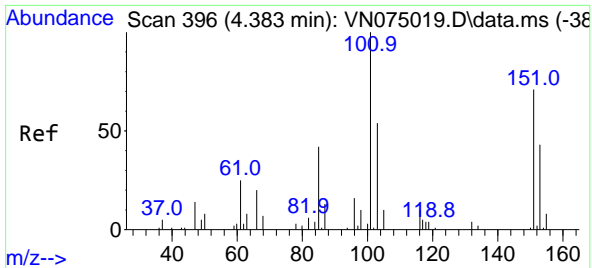
Tgt Ion:101 Resp: 57269
 Ion Ratio Lower Upper
 101 100
 103 66.8 50.5 75.7



#8
 Diethyl Ether
 Concen: 22.807 ug/l
 RT: 3.971 min Scan# 326
 Delta R.T. -0.000 min
 Lab File: VN075027.D
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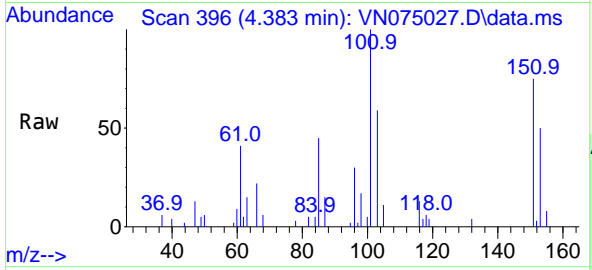
Tgt Ion: 74 Resp: 20707
 Ion Ratio Lower Upper
 74 100
 45 77.5 39.3 117.9





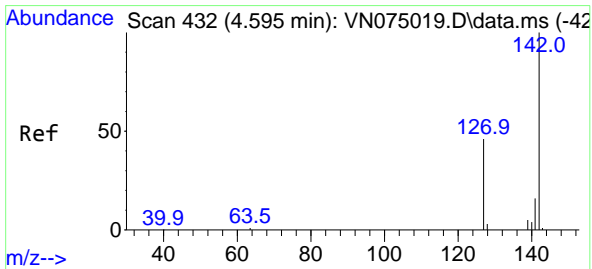
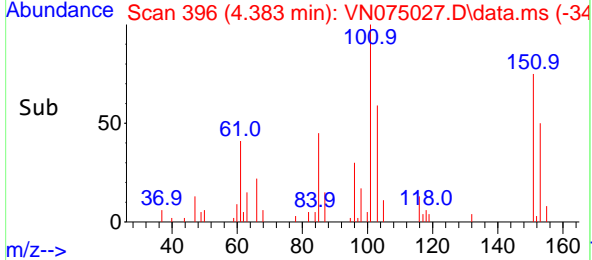
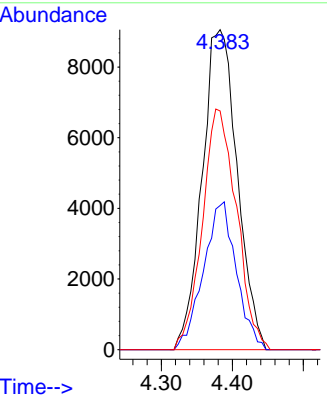
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 22.658 ug/l
 RT: 4.383 min Scan# 396
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

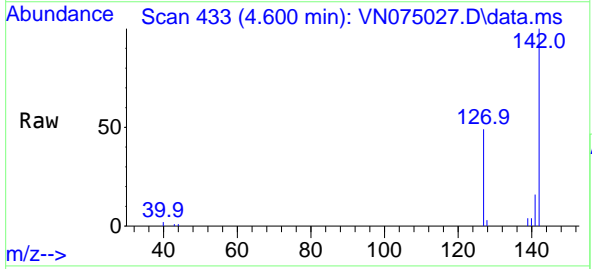


Tgt Ion:101 Resp: 31148

Ion	Ratio	Lower	Upper
101	100		
85	43.2	37.6	56.4
151	73.1	58.3	87.5

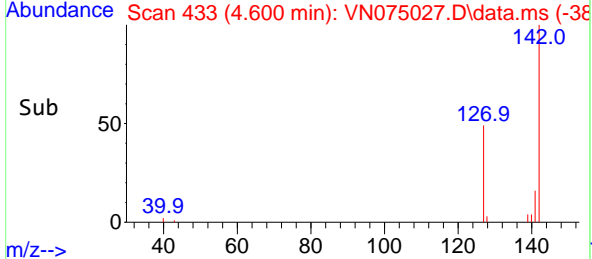
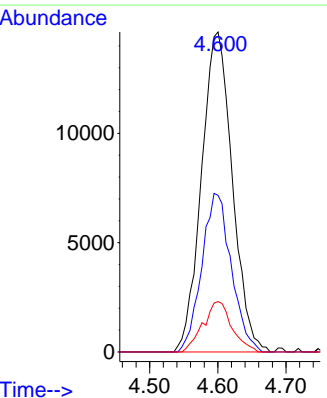


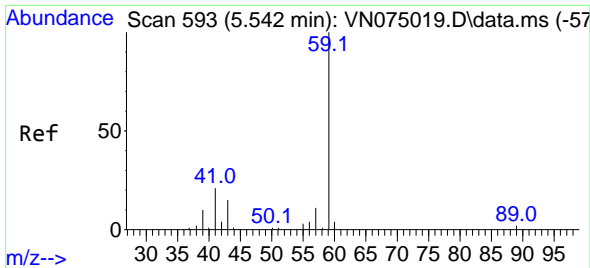
#10
 Methyl Iodide
 Concen: 22.530 ug/l
 RT: 4.600 min Scan# 433
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion:142 Resp: 46108

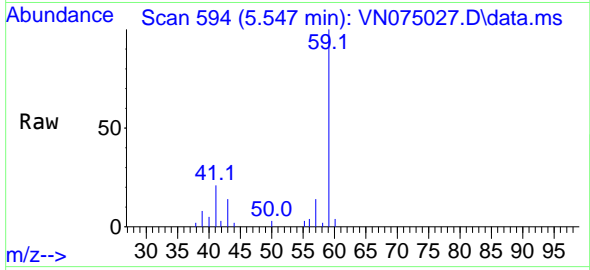
Ion	Ratio	Lower	Upper
142	100		
127	47.4	38.0	57.0
141	14.7	12.2	18.4



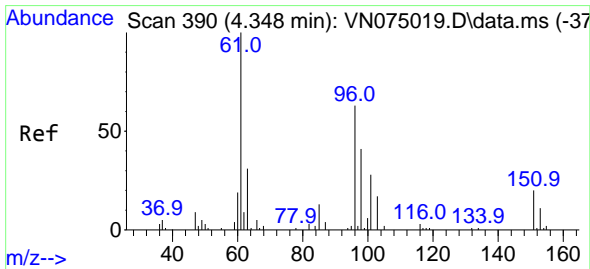
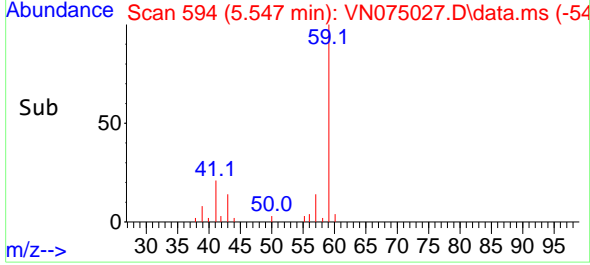
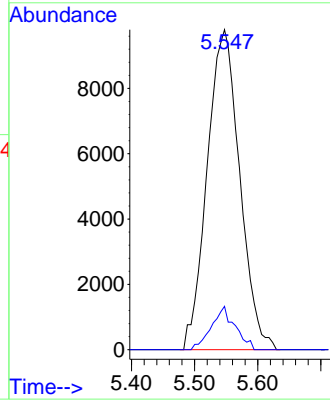


#11
 Tert butyl alcohol
 Concen: 90.468 ug/l
 RT: 5.547 min Scan# 59
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

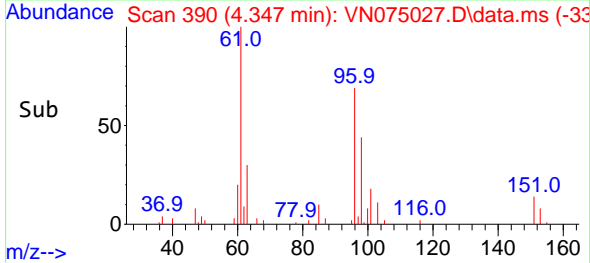
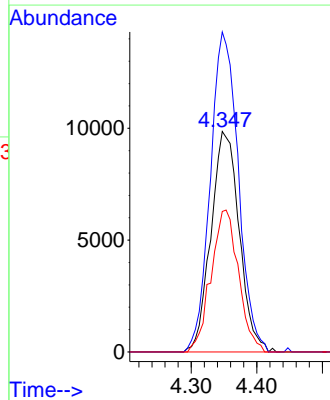
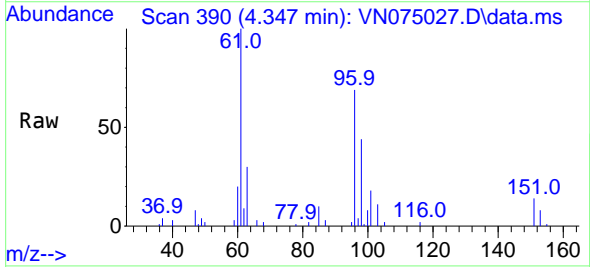


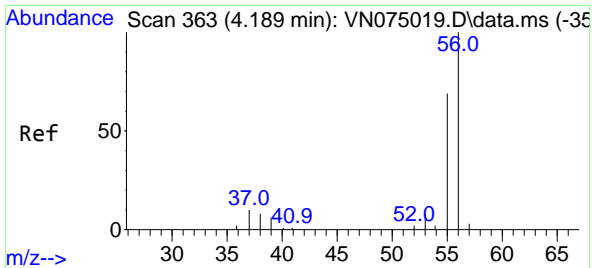
Tgt Ion: 59 Resp: 35139
 Ion Ratio Lower Upper
 59 100
 57 9.8 8.5 12.7



#12
 1,1-Dichloroethene
 Concen: 22.584 ug/l
 RT: 4.347 min Scan# 390
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 96 Resp: 29592
 Ion Ratio Lower Upper
 96 100
 61 145.1 126.2 189.4
 98 63.8 51.5 77.3

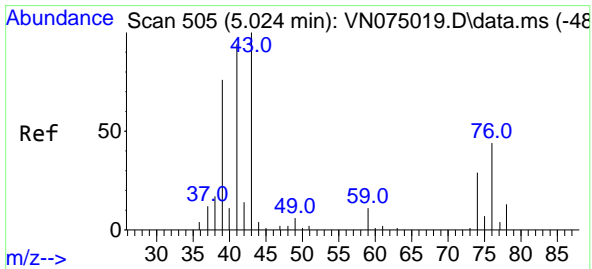
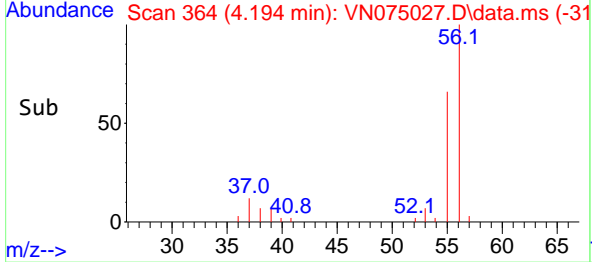
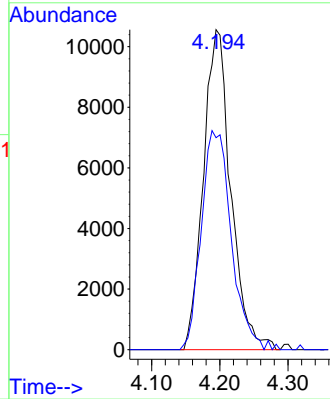
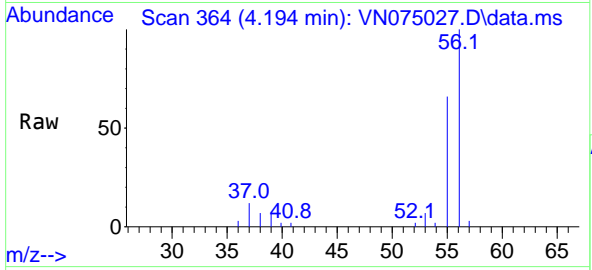




#13
 Acrolein
 Concen: 93.082 ug/l
 RT: 4.194 min Scan# 30
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

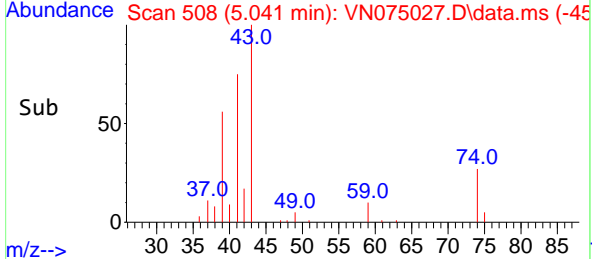
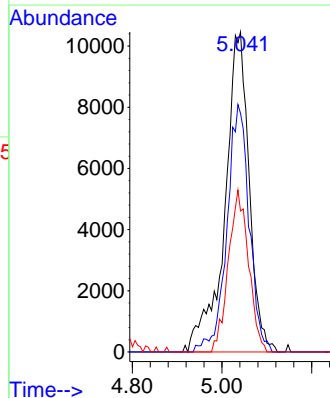
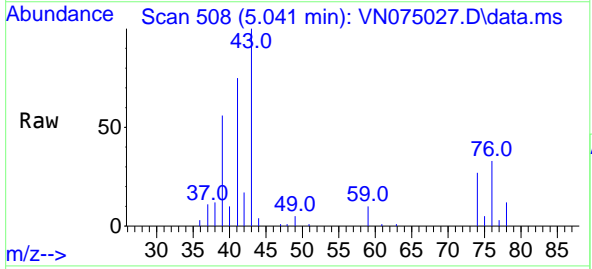
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

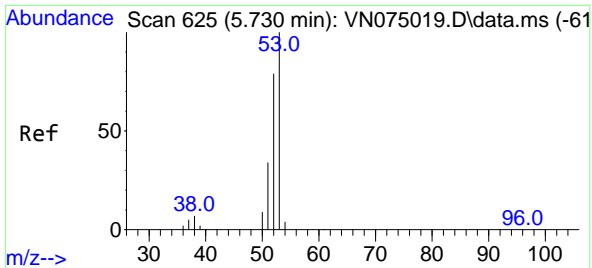
Tgt Ion: 56 Resp: 29572
 Ion Ratio Lower Upper
 56 100
 55 74.3 55.2 82.8



#14
 Allyl chloride
 Concen: 20.701 ug/l
 RT: 5.041 min Scan# 508
 Delta R.T. 0.017 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

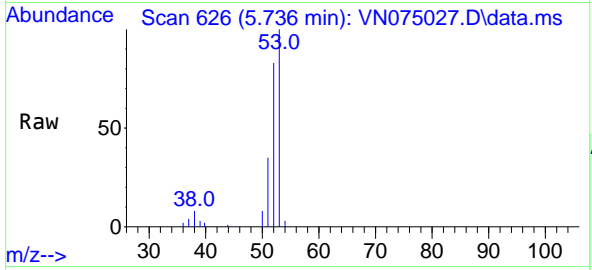
Tgt Ion: 41 Resp: 39616
 Ion Ratio Lower Upper
 41 100
 39 70.4 61.0 91.4
 76 41.8 33.4 50.0





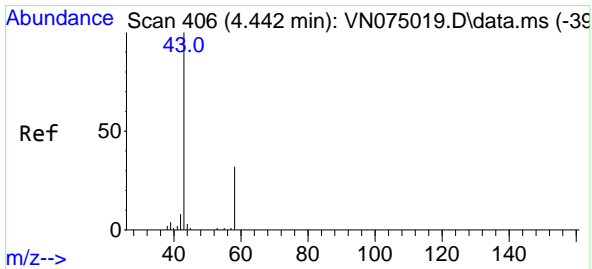
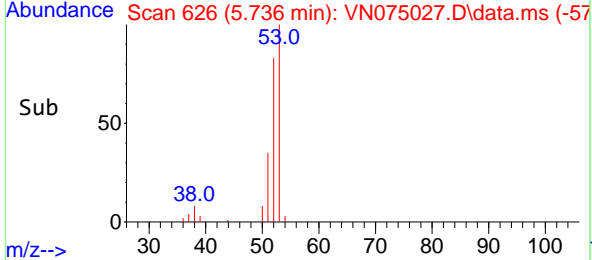
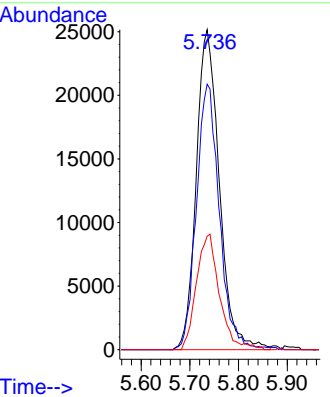
#15
 Acrylonitrile
 Concen: 100.784 ug/l
 RT: 5.736 min Scan# 61
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



Tgt Ion: 53 Resp: 82693

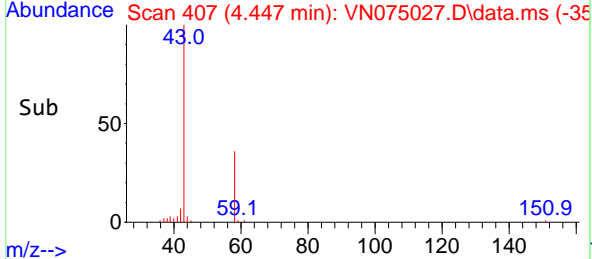
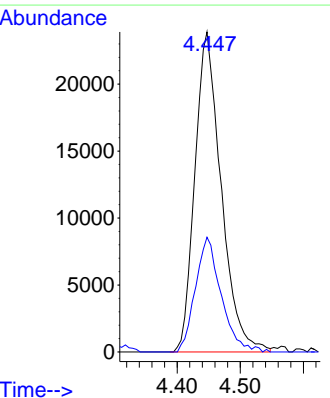
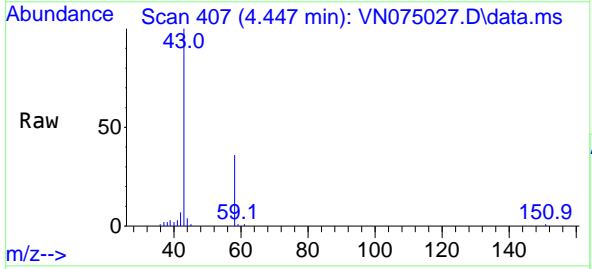
Ion	Ratio	Lower	Upper
53	100		
52	82.7	66.4	99.6
51	36.1	29.6	44.4

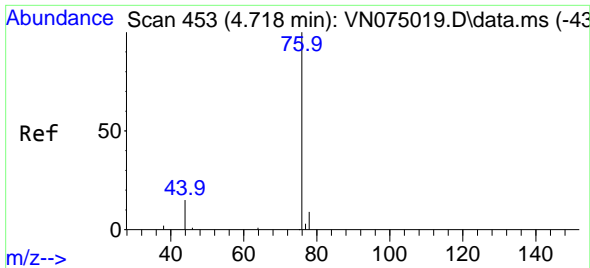


#16
 Acetone
 Concen: 97.688 ug/l
 RT: 4.447 min Scan# 407
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 43 Resp: 68893

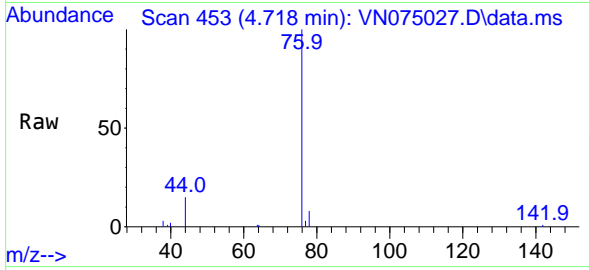
Ion	Ratio	Lower	Upper
43	100		
58	35.9	25.5	38.3



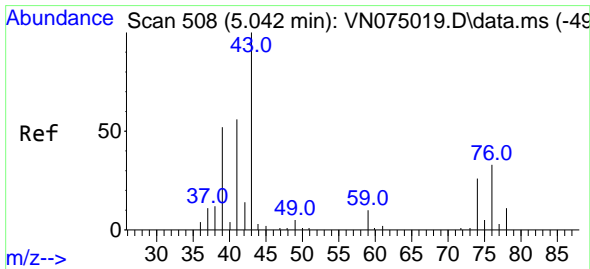
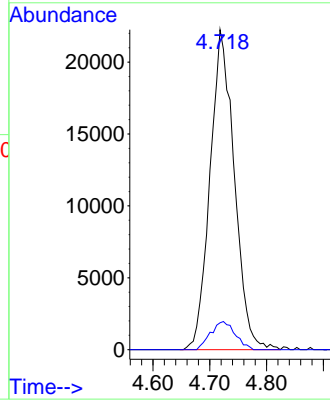
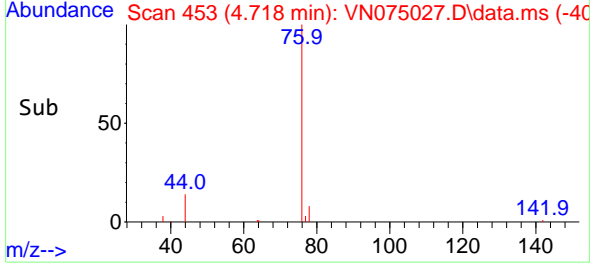


#17
 Carbon Disulfide
 Concen: 20.029 ug/l
 RT: 4.718 min Scan# 453
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

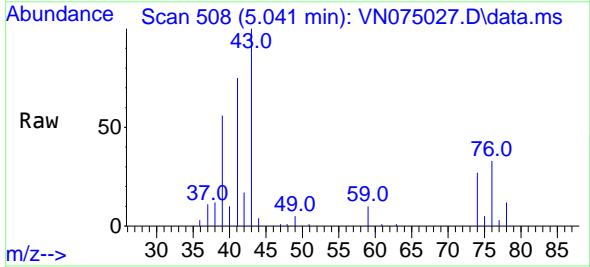
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



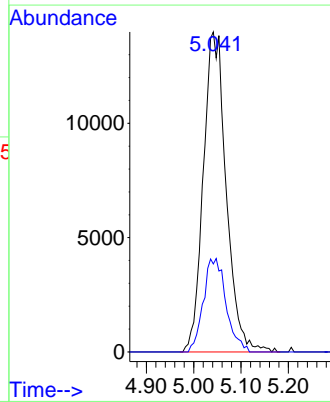
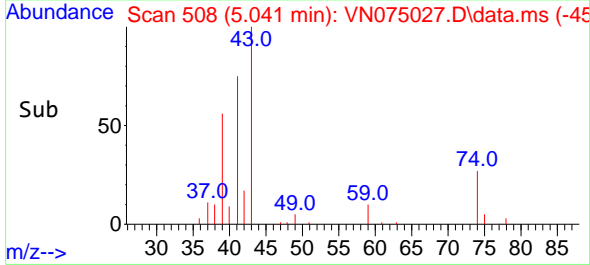
Tgt Ion: 76 Resp: 66000
 Ion Ratio Lower Upper
 76 100
 78 8.4 7.4 11.2

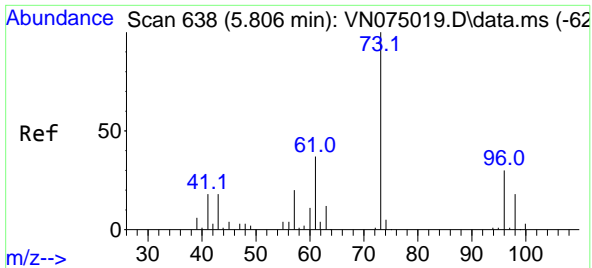


#18
 Methyl Acetate
 Concen: 20.446 ug/l
 RT: 5.041 min Scan# 508
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 43 Resp: 47101
 Ion Ratio Lower Upper
 43 100
 74 28.9 22.0 33.0

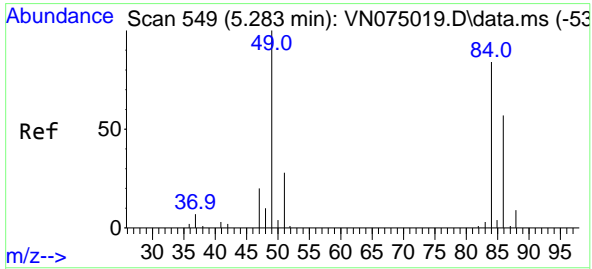
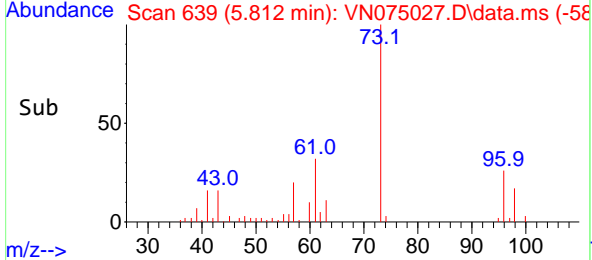
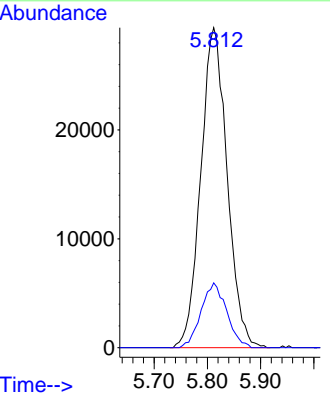
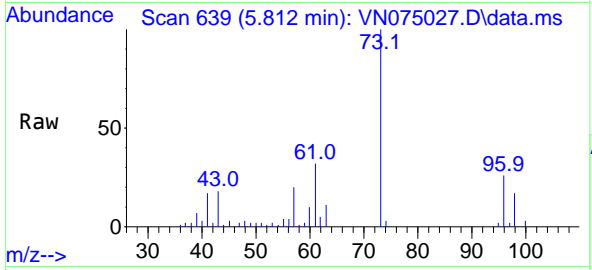




#19
 Methyl tert-butyl Ether
 Concen: 20.717 ug/l
 RT: 5.812 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

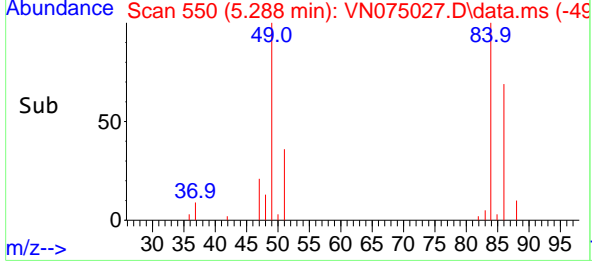
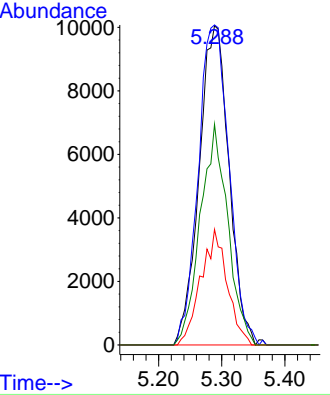
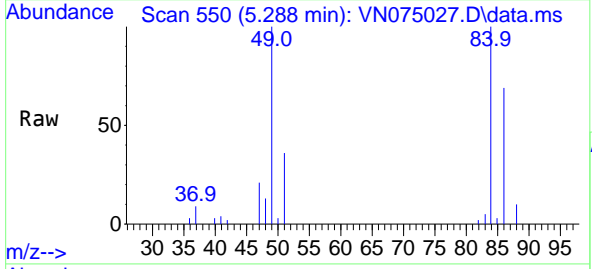
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

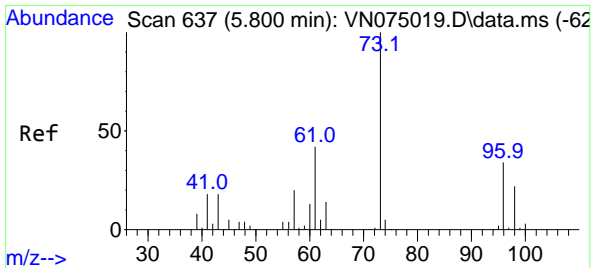
Tgt Ion: 73 Resp: 100893
 Ion Ratio Lower Upper
 73 100
 57 20.3 16.3 24.5



#20
 Methylene Chloride
 Concen: 21.050 ug/l
 RT: 5.288 min Scan# 550
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

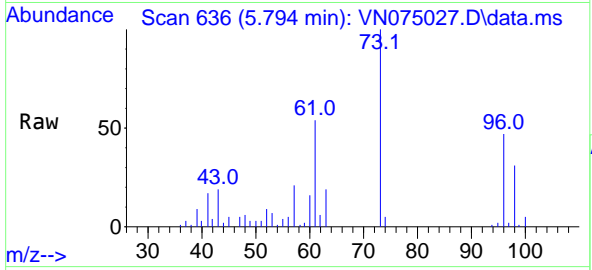
Tgt Ion: 84 Resp: 33100
 Ion Ratio Lower Upper
 84 100
 49 100.2 94.9 142.3
 51 36.2 26.8 40.2
 86 69.1 53.7 80.5



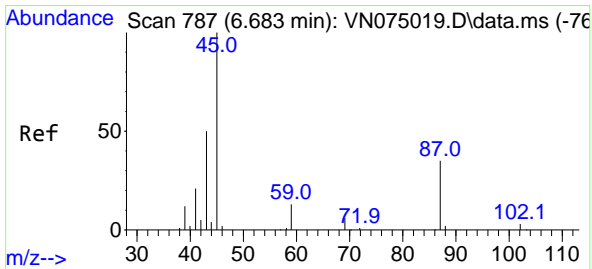
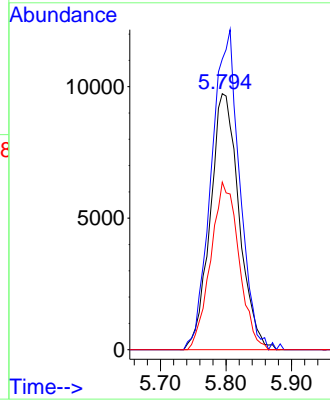
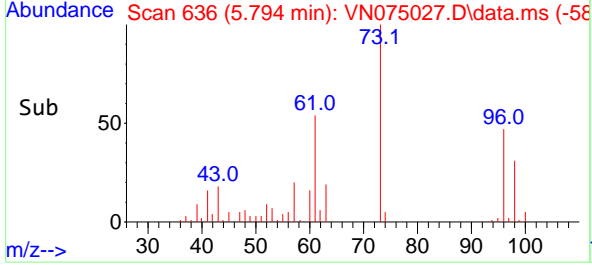


#21
 trans-1,2-Dichloroethene
 Concen: 20.678 ug/l
 RT: 5.794 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

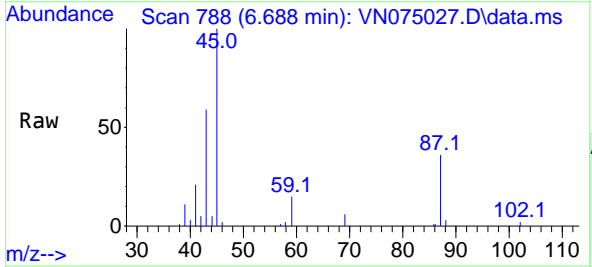
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



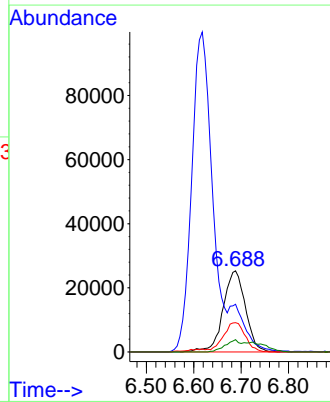
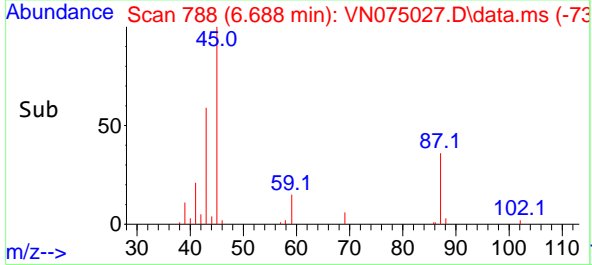
Tgt Ion: 96 Resp: 29666
 Ion Ratio Lower Upper
 96 100
 61 113.5 99.9 149.9
 98 65.4 51.5 77.3

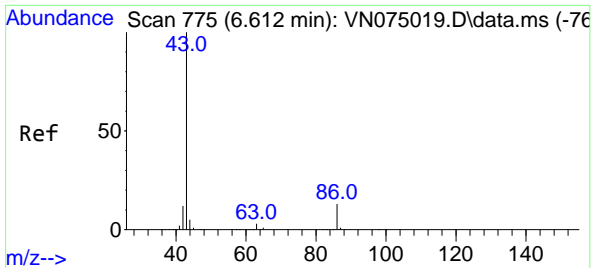


#22
 Diisopropyl ether
 Concen: 19.647 ug/l
 RT: 6.688 min Scan# 788
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



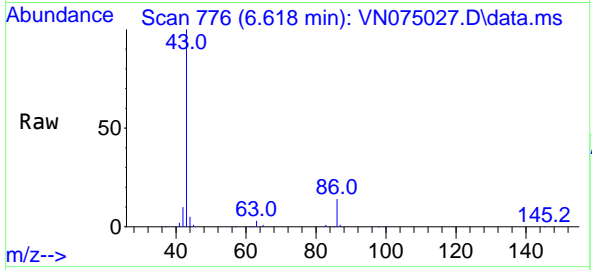
Tgt Ion: 45 Resp: 82976
 Ion Ratio Lower Upper
 45 100
 43 57.4 42.8 64.2
 87 36.2 28.4 42.6
 59 15.1 10.4 15.6



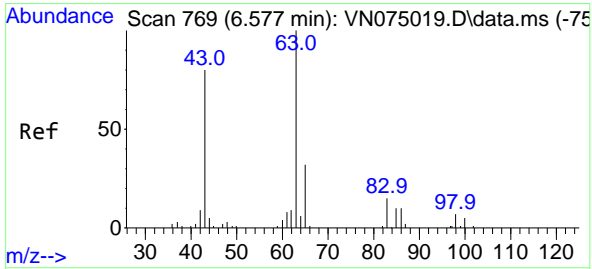
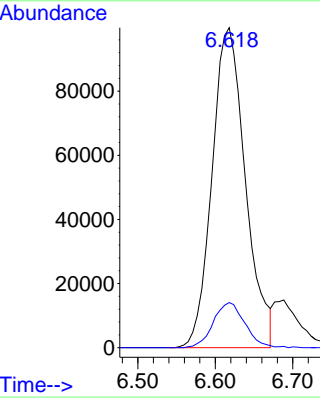
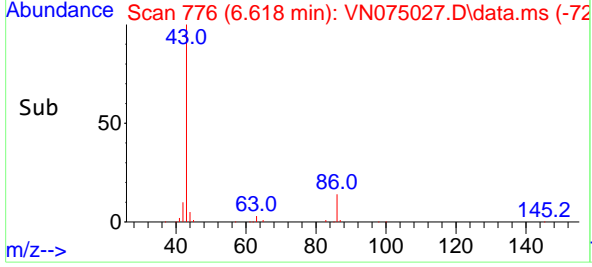


#23
 Vinyl Acetate
 Concen: 84.913 ug/l
 RT: 6.618 min Scan# 775
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

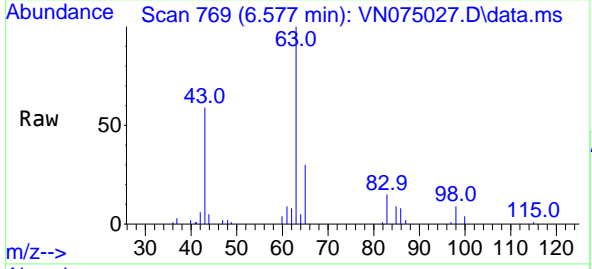
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



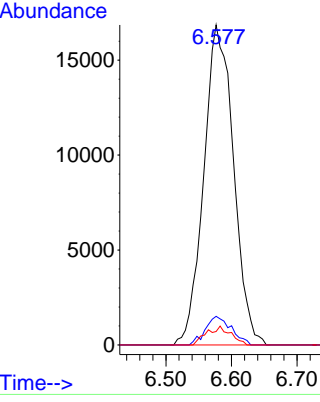
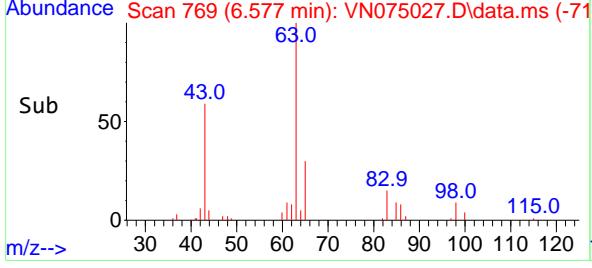
Tgt Ion: 43 Resp: 299463
 Ion Ratio Lower Upper
 43 100
 86 14.1 10.7 16.1

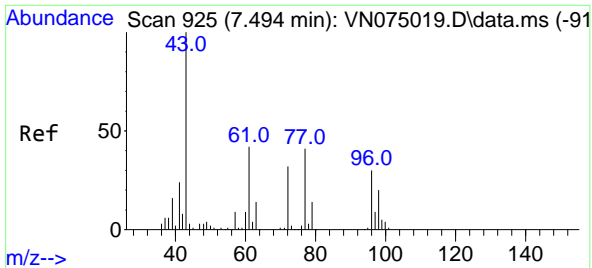


#24
 1,1-Dichloroethane
 Concen: 19.869 ug/l
 RT: 6.577 min Scan# 769
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 63 Resp: 53072
 Ion Ratio Lower Upper
 63 100
 98 8.9 3.6 10.8
 100 4.2 2.4 7.2

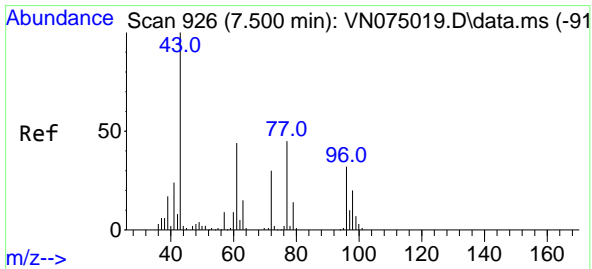
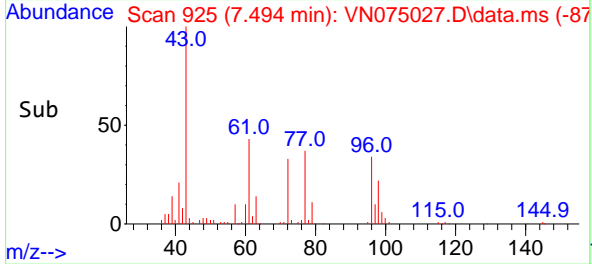
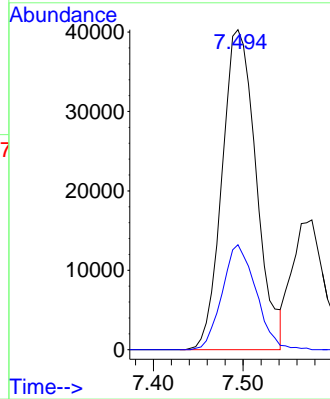
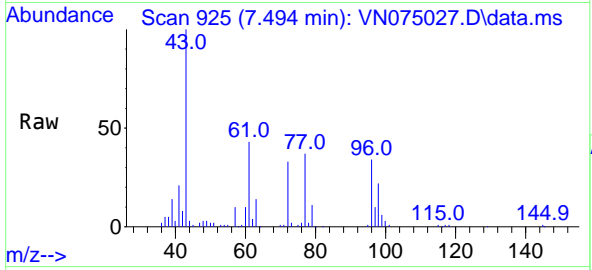




#25
 2-Butanone
 Concen: 95.985 ug/l
 RT: 7.494 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

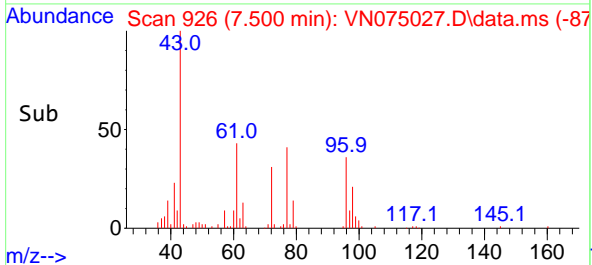
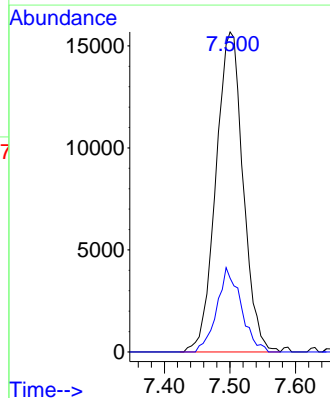
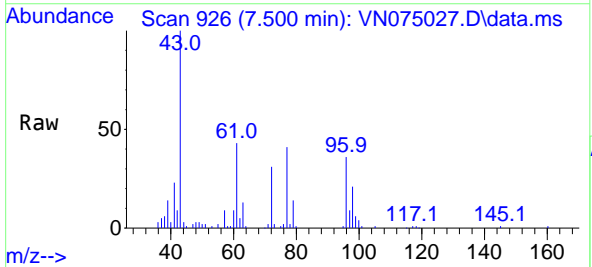
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

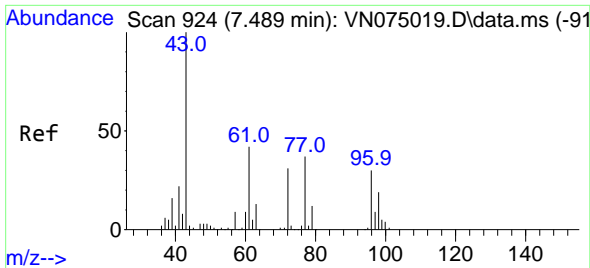
Tgt Ion: 43 Resp: 106473
 Ion Ratio Lower Upper
 43 100
 72 32.8 25.5 38.3



#26
 2,2-Dichloropropane
 Concen: 18.378 ug/l
 RT: 7.500 min Scan# 926
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

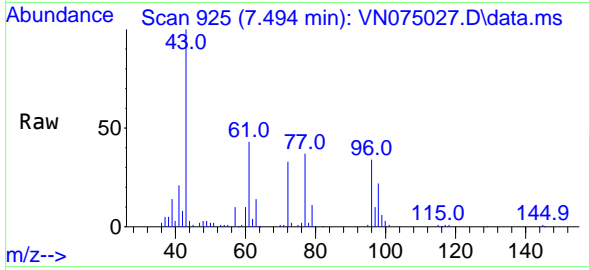
Tgt Ion: 77 Resp: 45160
 Ion Ratio Lower Upper
 77 100
 97 23.5 11.2 33.6



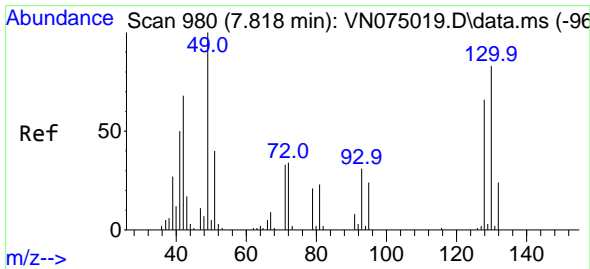
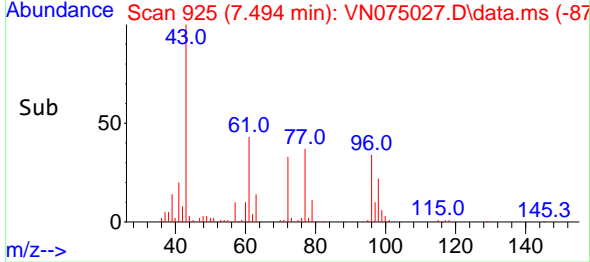
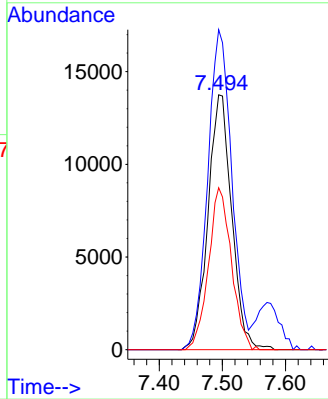


#27
 cis-1,2-Dichloroethene
 Concen: 20.919 ug/l
 RT: 7.494 min Scan# 91
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :
 MSVOA_N
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 VN1026MBS01

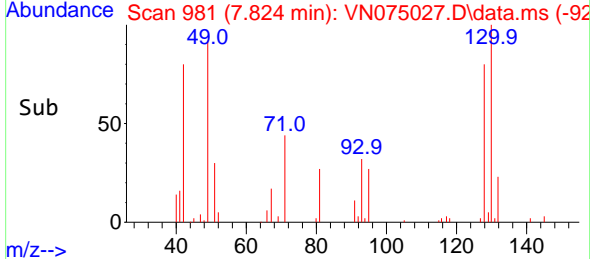
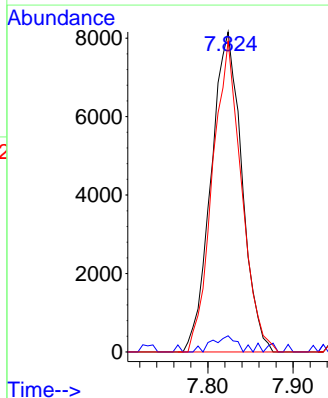
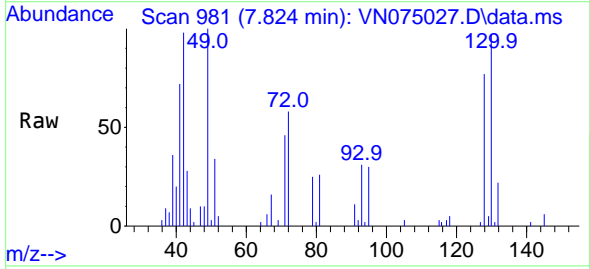


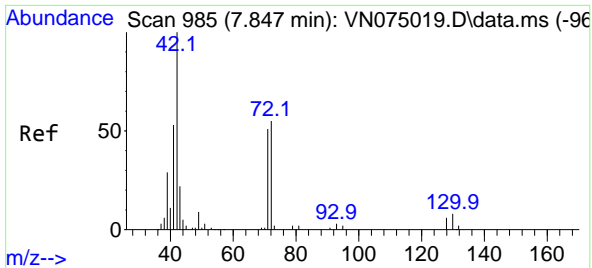
Tgt Ion: 96 Resp: 35841
 Ion Ratio Lower Upper
 96 100
 61 127.4 0.0 278.8
 98 61.3 0.0 128.4



#28
 Bromochloromethane
 Concen: 18.187 ug/l
 RT: 7.824 min Scan# 981
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

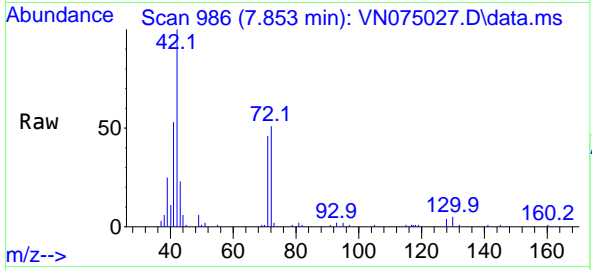
Tgt Ion: 49 Resp: 20478
 Ion Ratio Lower Upper
 49 100
 129 3.8 0.0 4.6
 130 91.8 66.2 99.4





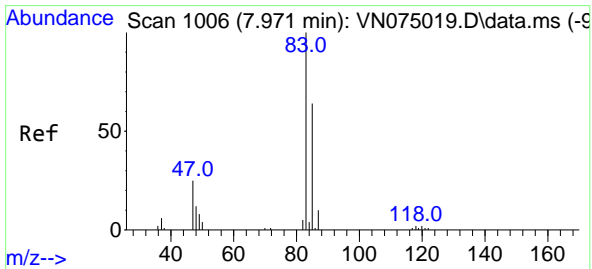
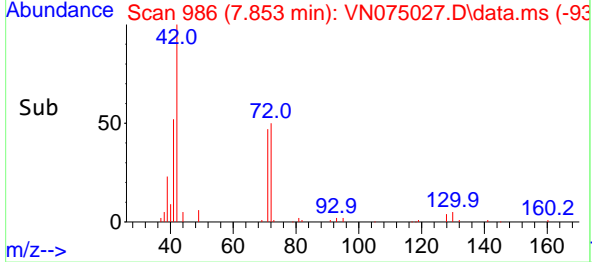
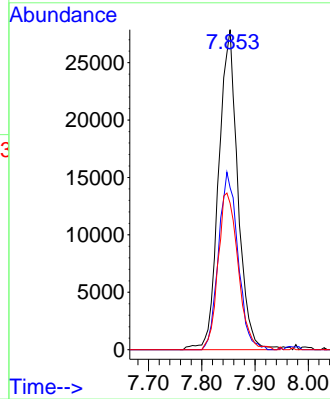
#29
 Tetrahydrofuran
 Concen: 97.064 ug/l
 RT: 7.853 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



Tgt Ion: 42 Resp: 69575

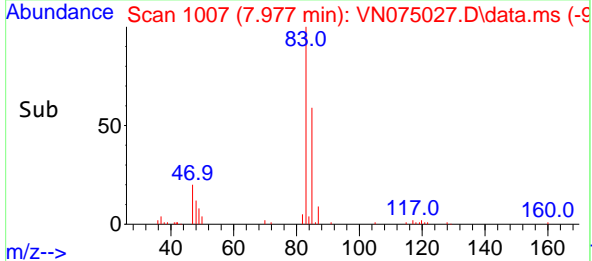
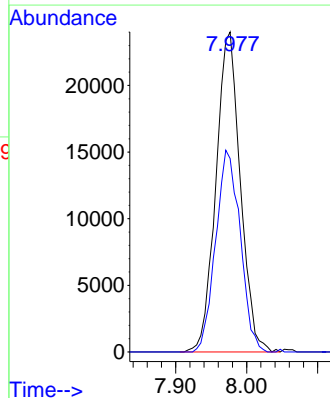
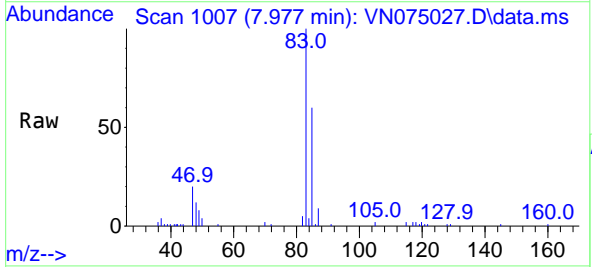
Ion	Ratio	Lower	Upper
42	100		
72	56.1	43.0	64.6
71	51.4	39.9	59.9

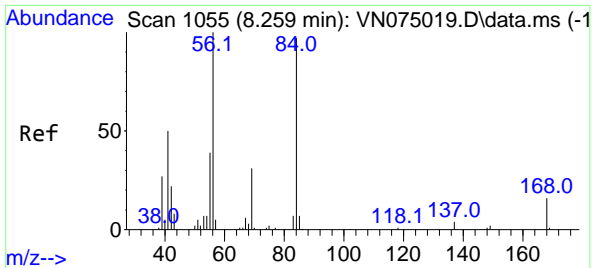


#30
 Chloroform
 Concen: 19.730 ug/l
 RT: 7.977 min Scan# 1007
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 83 Resp: 57219

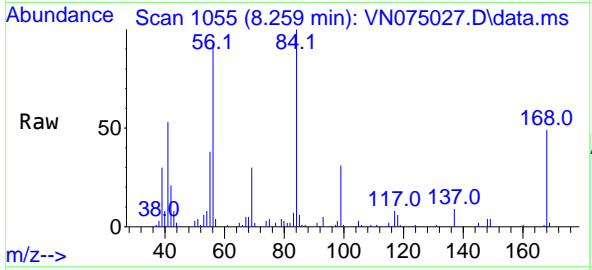
Ion	Ratio	Lower	Upper
83	100		
85	60.4	51.4	77.0





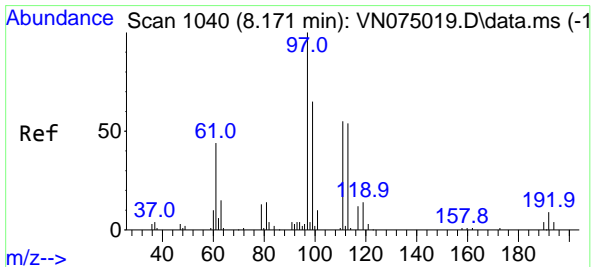
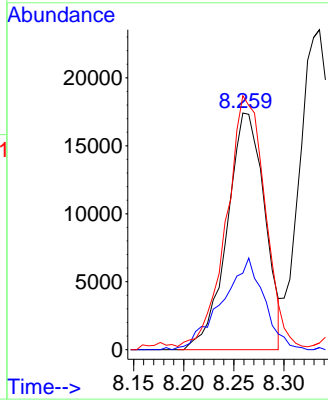
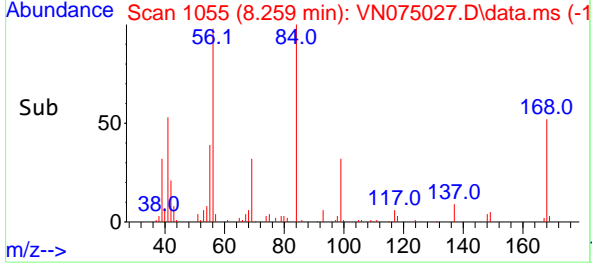
#31
 Cyclohexane
 Concen: 18.345 ug/l
 RT: 8.259 min Scan# 1055
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

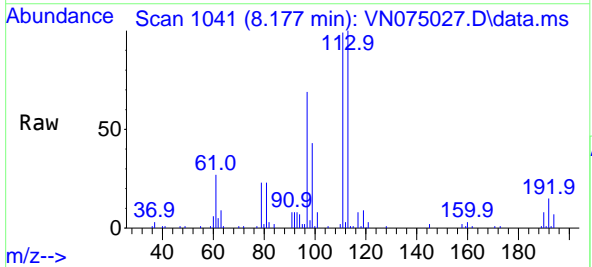


Tgt Ion: 56 Resp: 45443

Ion	Ratio	Lower	Upper
56	100		
69	31.4	25.2	37.8
84	106.0	77.8	116.8

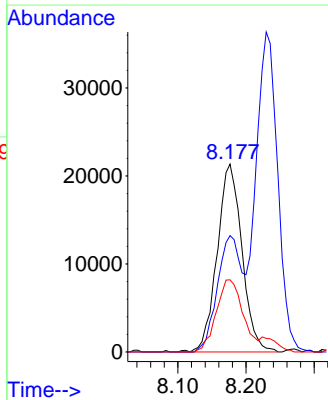
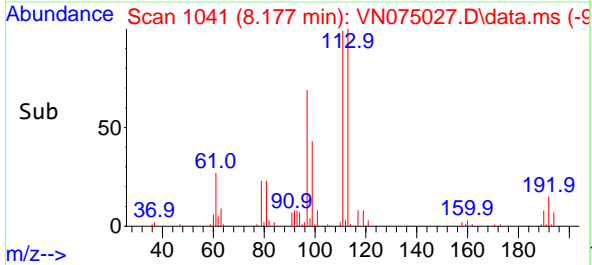


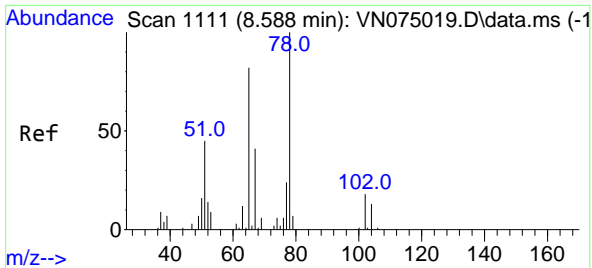
#32
 1,1,1-Trichloroethane
 Concen: 20.511 ug/l
 RT: 8.177 min Scan# 1041
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 97 Resp: 54017

Ion	Ratio	Lower	Upper
97	100		
99	63.0	50.2	75.2
61	41.3	37.0	55.6

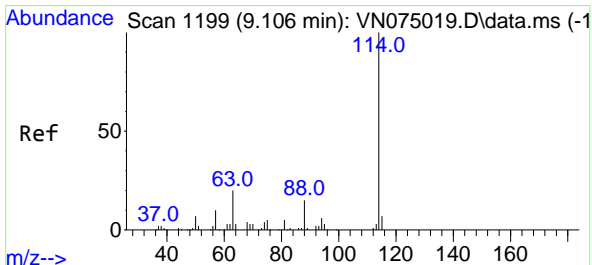
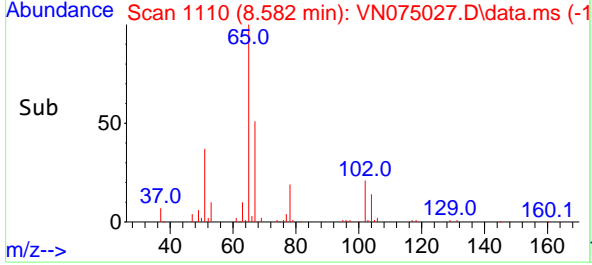
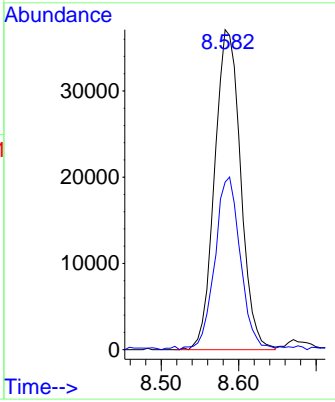
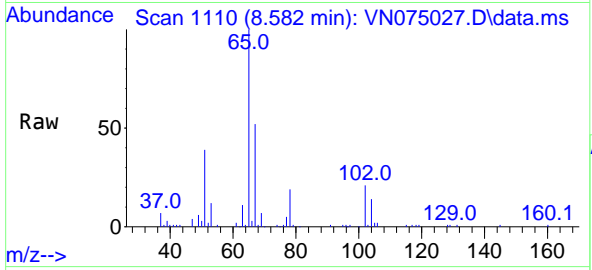




#33
 1,2-Dichloroethane-d4
 Concen: 52.015 ug/l
 RT: 8.582 min Scan# 1111
 Delta R.T. -0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

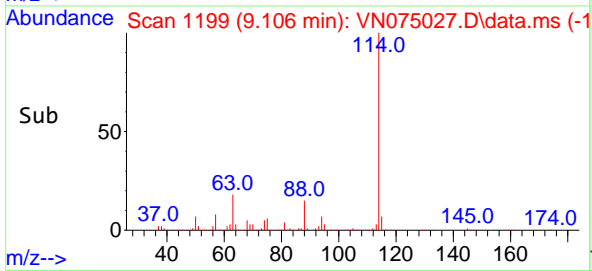
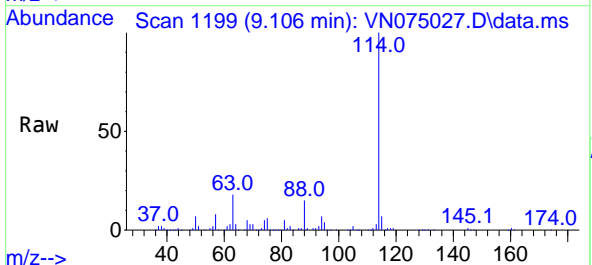
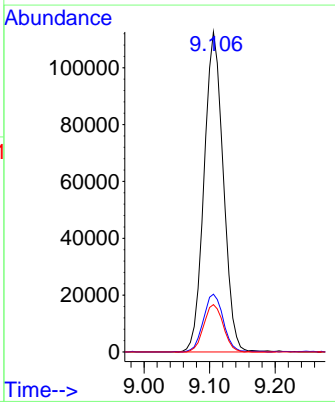
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

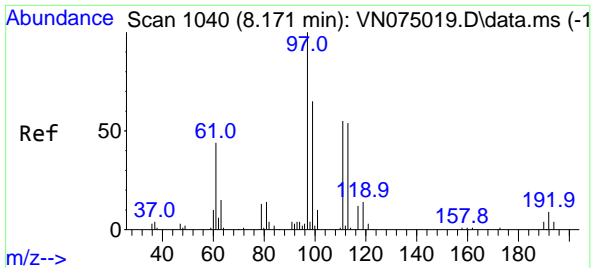
Tgt Ion: 65 Resp: 86634
 Ion Ratio Lower Upper
 65 100
 67 53.0 0.0 102.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.106 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion:114 Resp: 229128
 Ion Ratio Lower Upper
 114 100
 63 17.9 0.0 39.6
 88 14.8 0.0 29.0





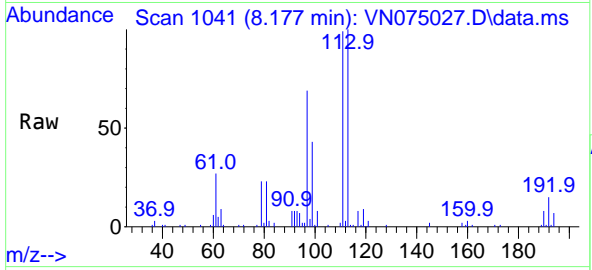
#35
 Dibromofluoromethane
 Concen: 53.833 ug/l
 RT: 8.177 min Scan# 1041
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :

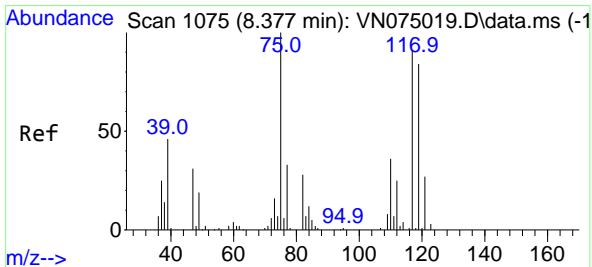
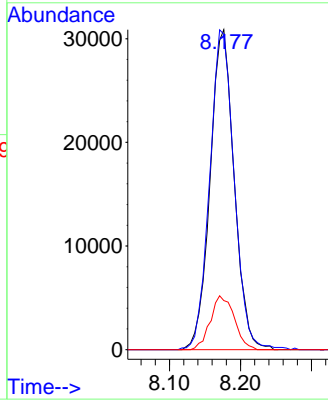
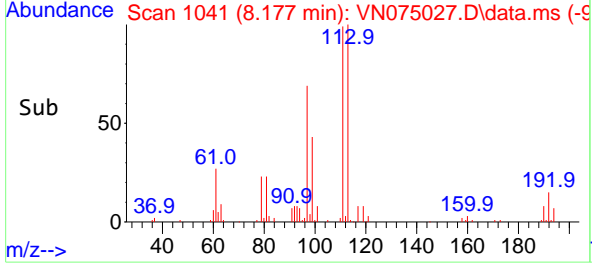
MSVOA_N

ClientSampleId :

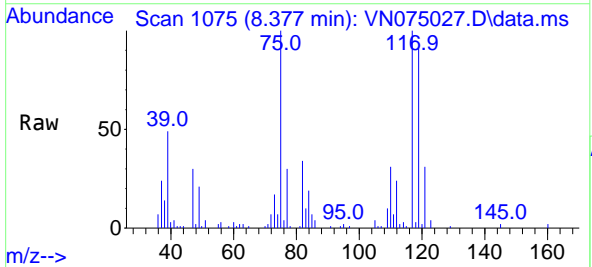
VN1026MBS01



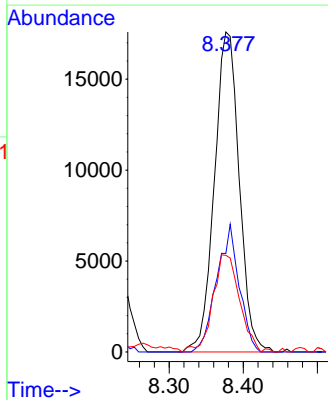
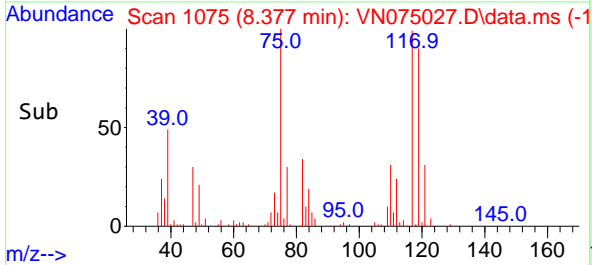
Tgt Ion:113 Resp: 72410
 Ion Ratio Lower Upper
 113 100
 111 101.9 80.5 120.7
 192 16.8 13.2 19.8

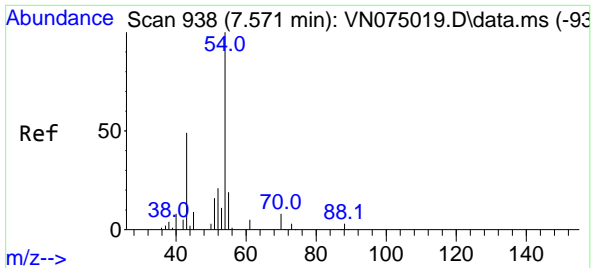


#36
 1,1-Dichloropropene
 Concen: 19.638 ug/l
 RT: 8.377 min Scan# 1075
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



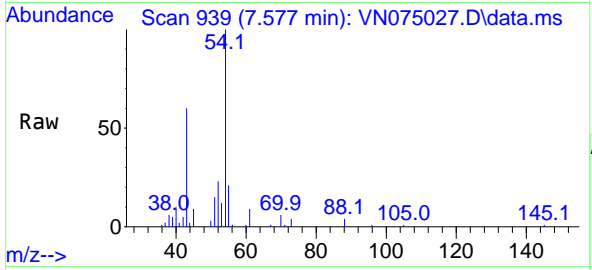
Tgt Ion: 75 Resp: 40896
 Ion Ratio Lower Upper
 75 100
 110 36.3 17.8 53.3
 77 32.8 24.6 37.0





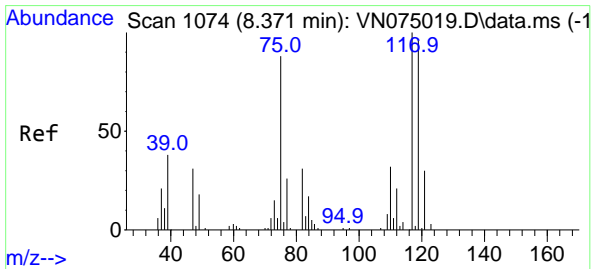
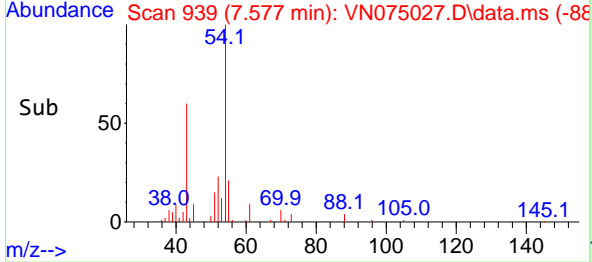
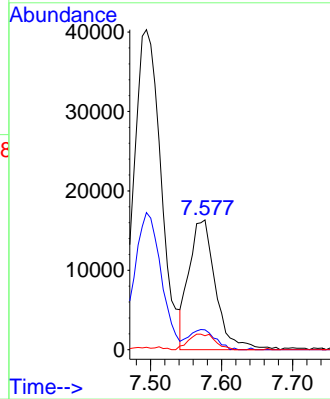
#37
 Ethyl Acetate
 Concen: 18.653 ug/l
 RT: 7.577 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



Tgt Ion: 43 Resp: 42600

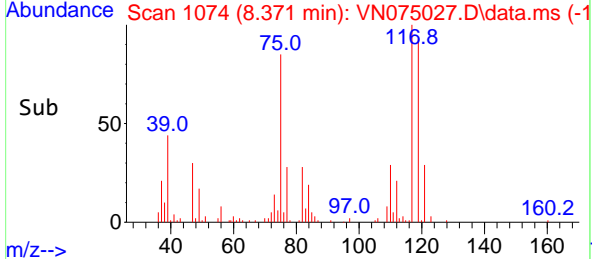
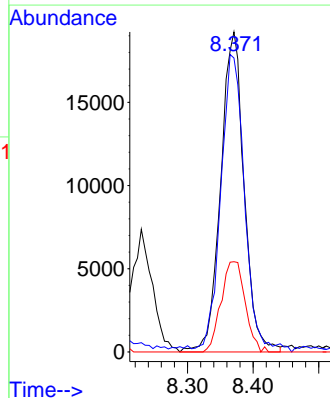
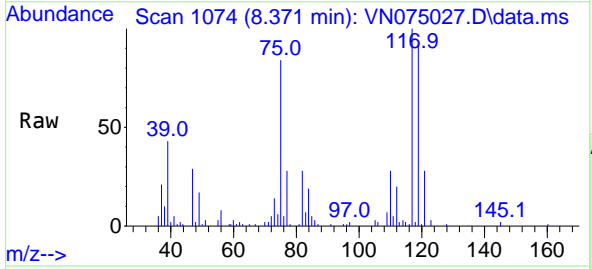
Ion	Ratio	Lower	Upper
43	100		
61	14.4	12.2	18.4
70	12.0	9.4	14.2

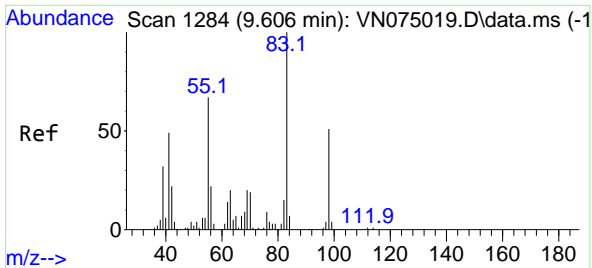


#38
 Carbon Tetrachloride
 Concen: 20.803 ug/l
 RT: 8.371 min Scan# 1074
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 117 Resp: 47653

Ion	Ratio	Lower	Upper
117	100		
119	90.2	76.7	115.1
121	28.2	23.9	35.9



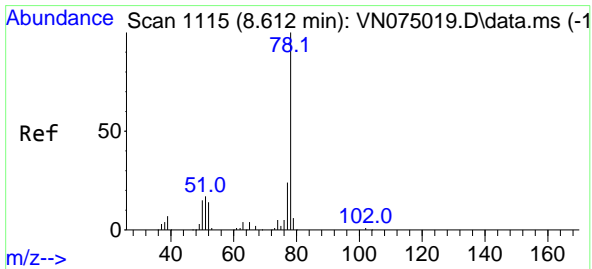
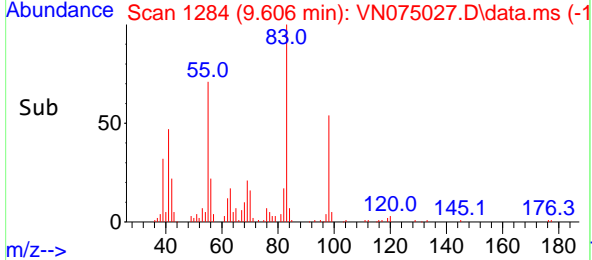
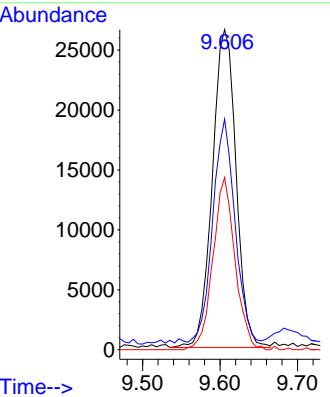
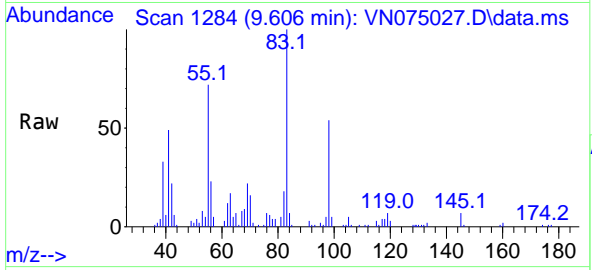


#39
 Methylcyclohexane
 Concen: 20.563 ug/l
 RT: 9.606 min Scan# 1116
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

Tgt Ion: 83 Resp: 56530

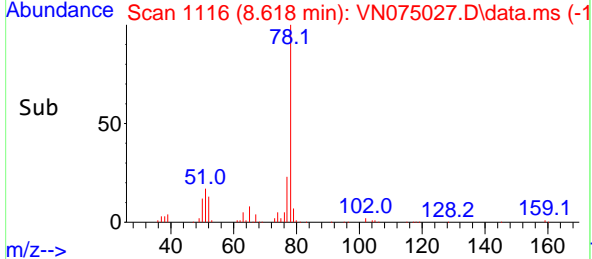
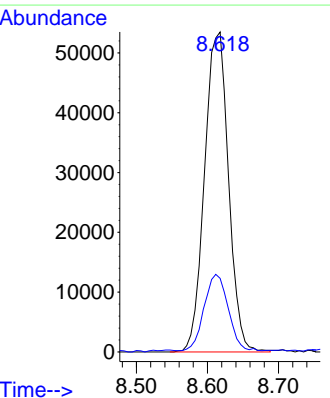
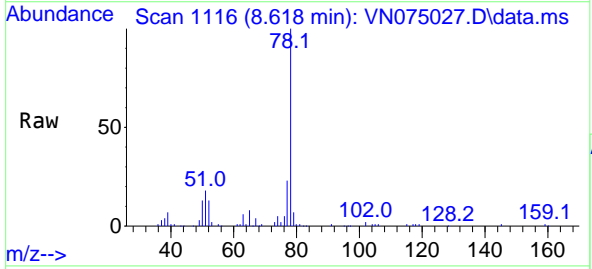
Ion	Ratio	Lower	Upper
83	100		
55	69.6	53.6	80.4
98	54.1	41.1	61.7

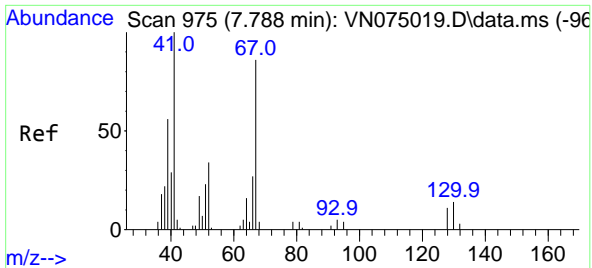


#40
 Benzene
 Concen: 19.664 ug/l
 RT: 8.618 min Scan# 1116
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 78 Resp: 125382

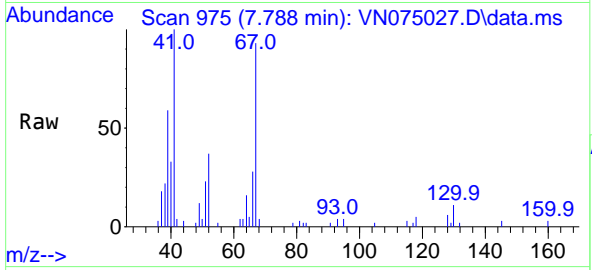
Ion	Ratio	Lower	Upper
78	100		
77	22.5	19.4	29.0





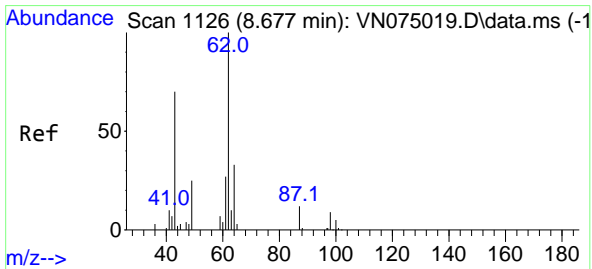
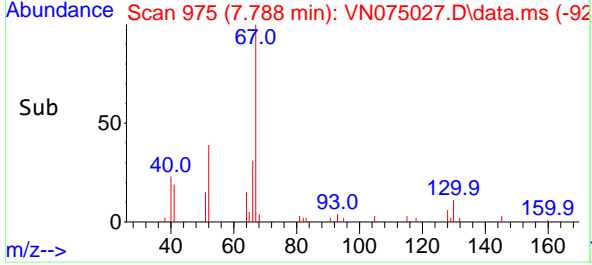
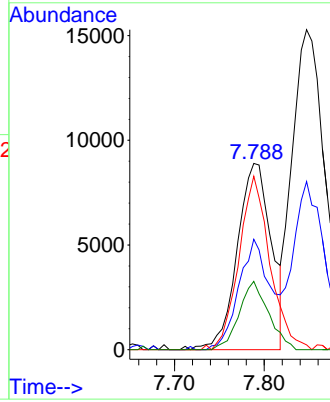
#41
 Methacrylonitrile
 Concen: 21.478 ug/l
 RT: 7.788 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



Tgt Ion: 41 Resp: 23500

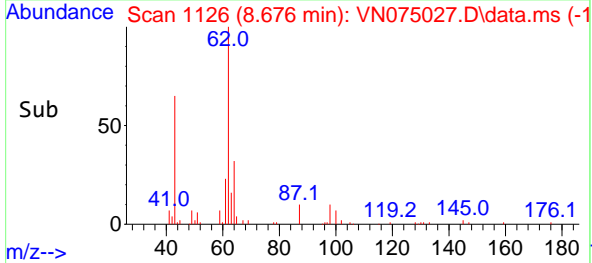
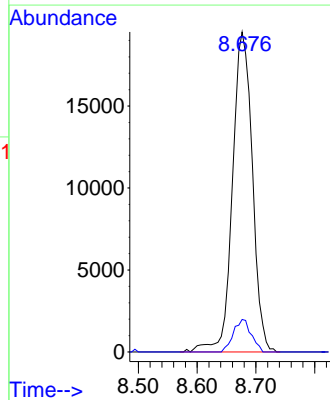
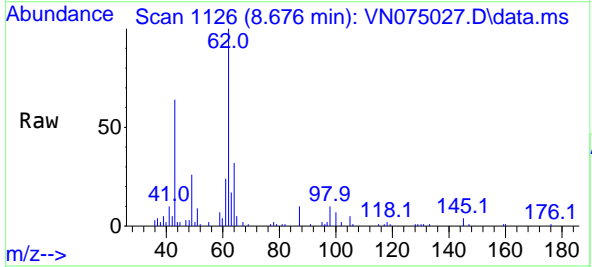
Ion	Ratio	Lower	Upper
41	100		
39	55.1	44.4	66.6
67	84.6	69.8	104.6
52	31.5	27.3	40.9

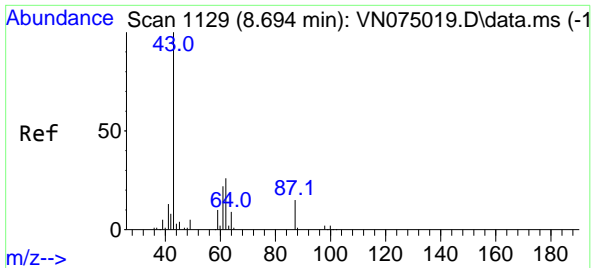


#42
 1,2-Dichloroethane
 Concen: 19.768 ug/l
 RT: 8.676 min Scan# 1126
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 62 Resp: 45856

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	18.2

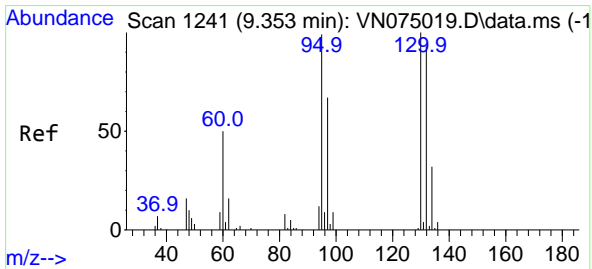
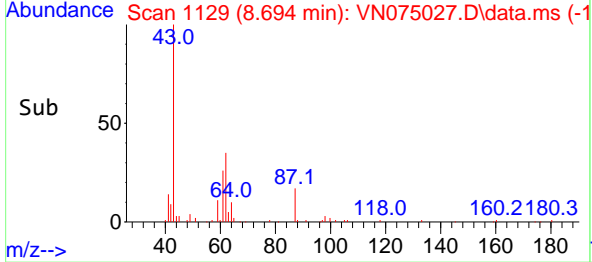
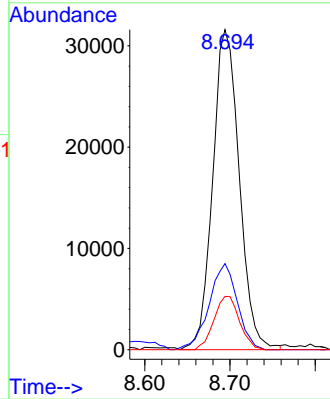
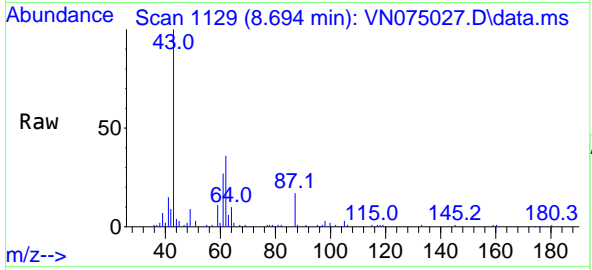




#43
 Isopropyl Acetate
 Concen: 19.336 ug/l
 RT: 8.694 min Scan# 1129
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

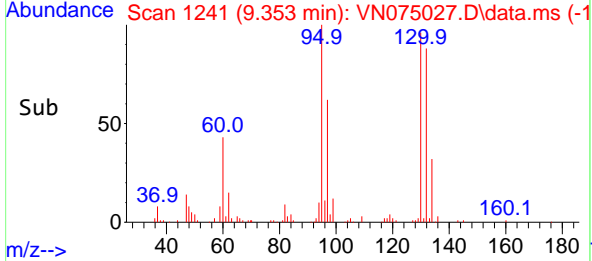
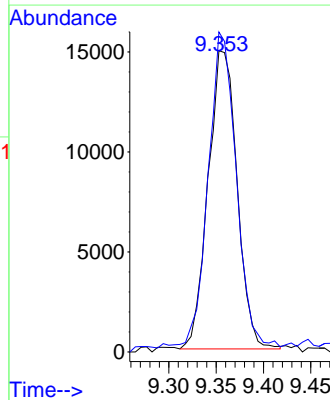
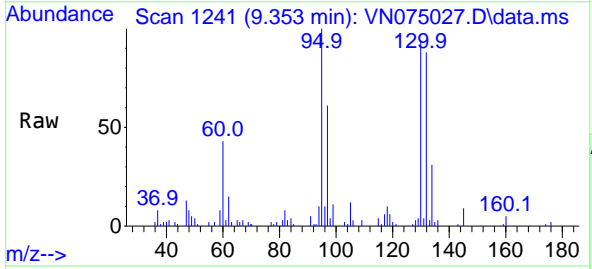
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

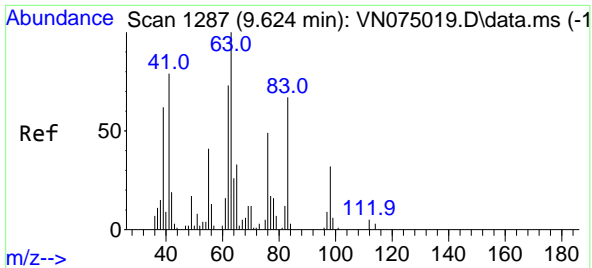
Tgt Ion	Resp	Lower	Upper
43	68495	100	
61	28.6	22.4	33.6
87	16.0	12.5	18.7



#44
 Trichloroethene
 Concen: 19.884 ug/l
 RT: 9.353 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion	Resp	Lower	Upper
130	31809	100	
95	105.6	0.0	198.4

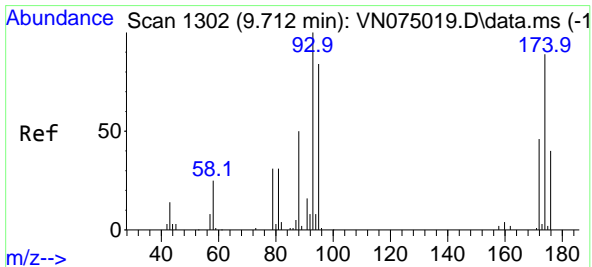
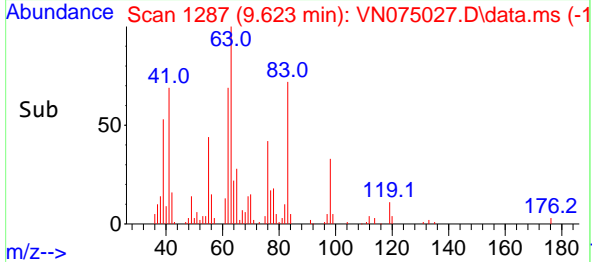
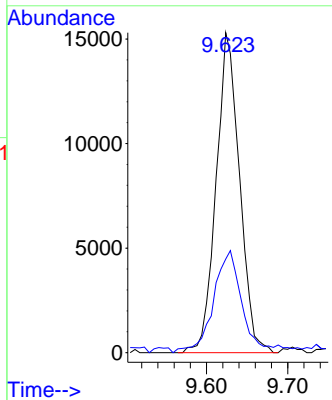
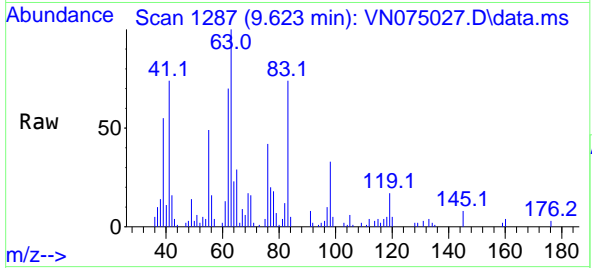




#45
 1,2-Dichloropropane
 Concen: 20.227 ug/l
 RT: 9.623 min Scan# 11
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

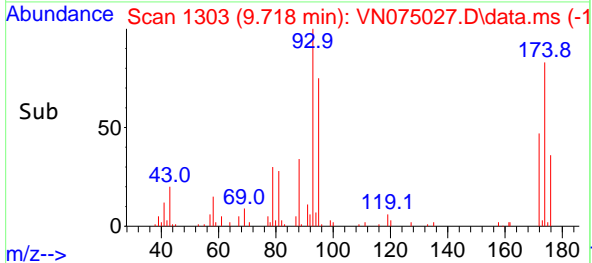
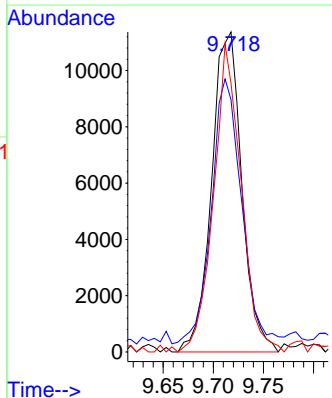
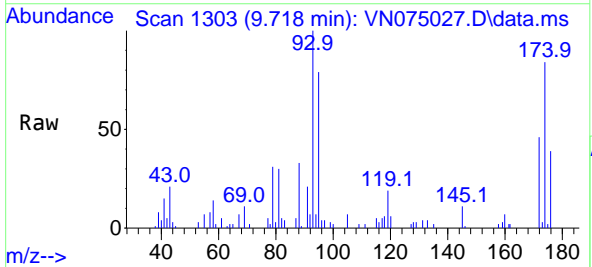
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

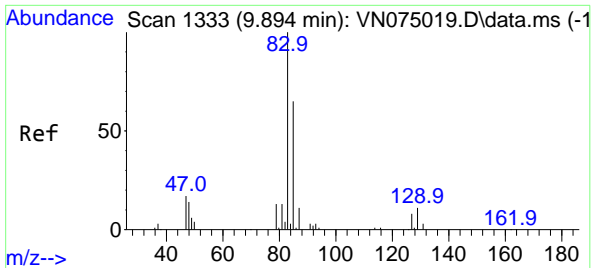
Tgt Ion: 63 Resp: 30693
 Ion Ratio Lower Upper
 63 100
 65 28.1 26.1 39.1



#46
 Dibromomethane
 Concen: 20.141 ug/l
 RT: 9.718 min Scan# 1303
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 93 Resp: 23810
 Ion Ratio Lower Upper
 93 100
 95 82.5 66.6 99.8
 174 87.9 70.3 105.5



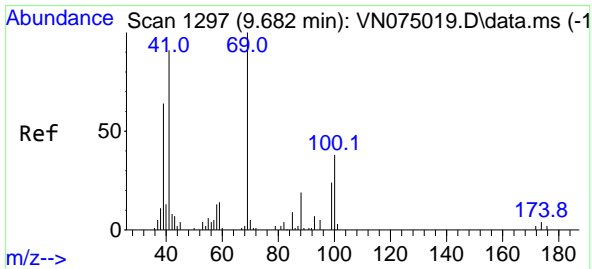
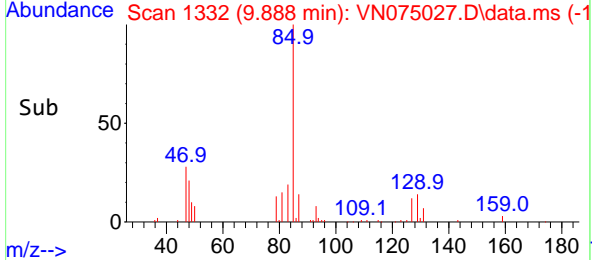
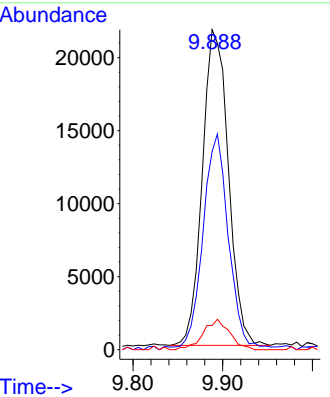
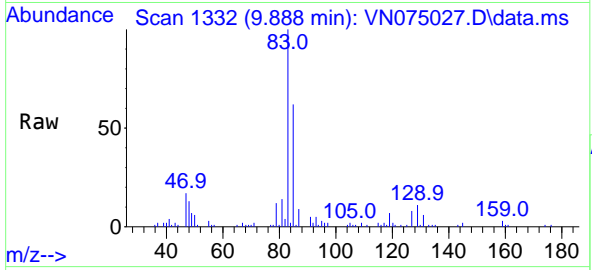


#47
 Bromodichloromethane
 Concen: 19.035 ug/l
 RT: 9.888 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

Tgt Ion: 83 Resp: 43577

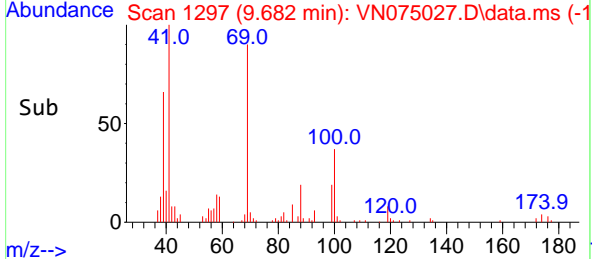
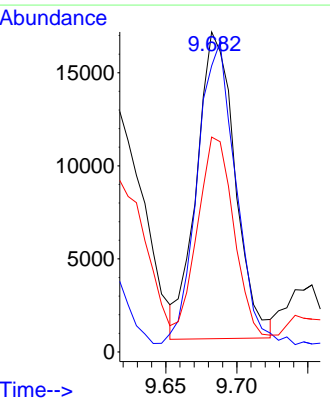
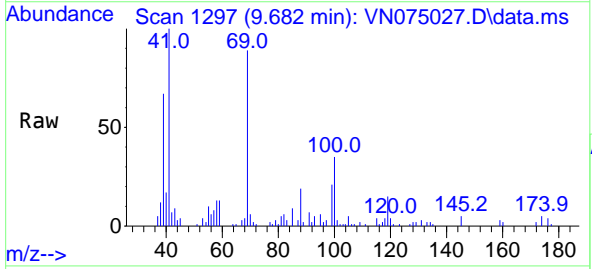
Ion	Ratio	Lower	Upper
83	100		
85	61.9	52.1	78.1
127	7.7	6.6	10.0

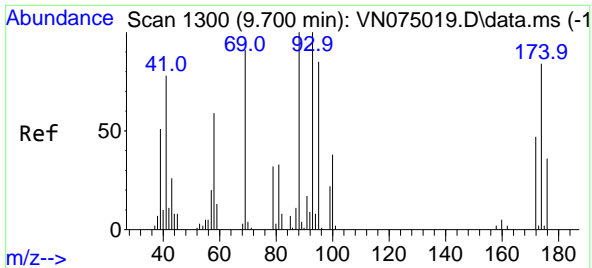


#48
 Methyl methacrylate
 Concen: 19.053 ug/l
 RT: 9.682 min Scan# 1297
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 41 Resp: 30960

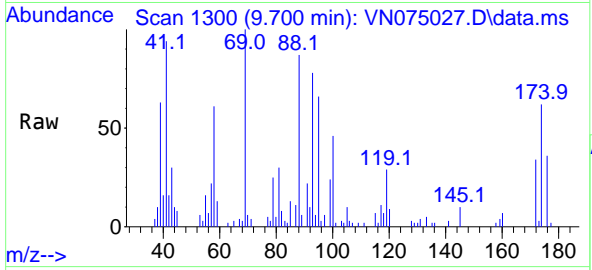
Ion	Ratio	Lower	Upper
41	100		
69	100.1	80.2	120.2
39	68.1	56.2	84.2



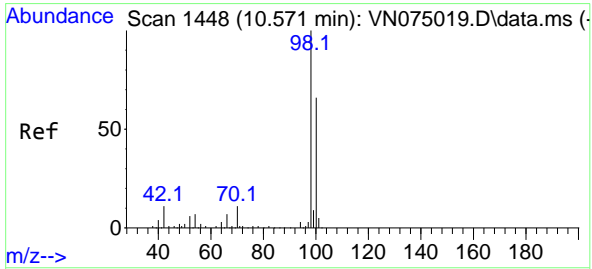
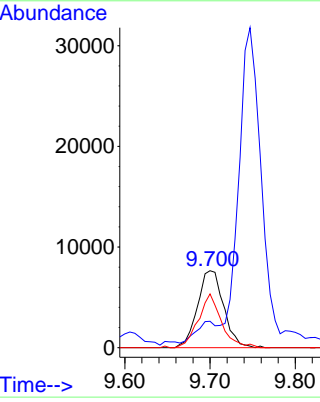
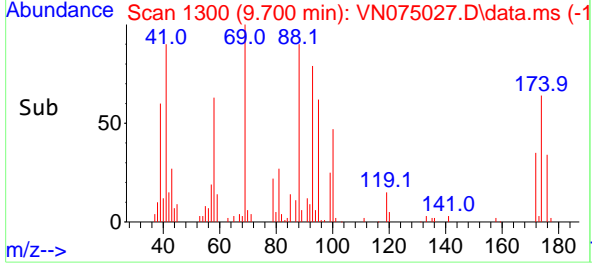


#49
 1,4-Dioxane
 Concen: 383.063 ug/l
 RT: 9.700 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

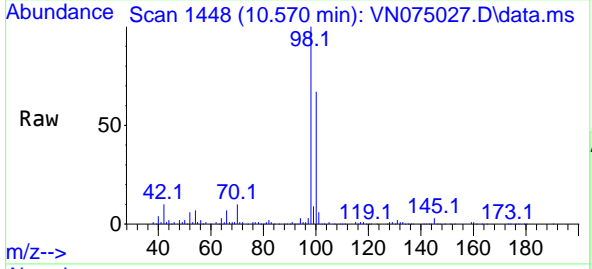
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



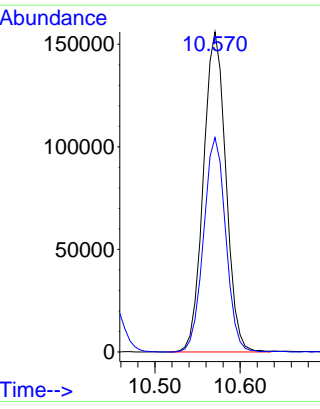
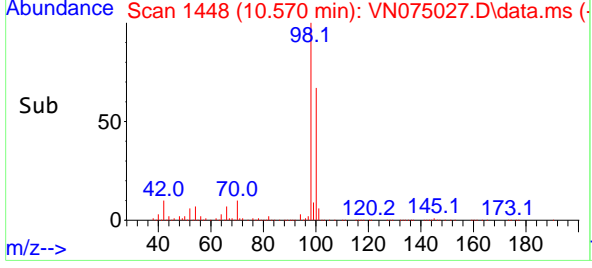
Tgt Ion: 88 Resp: 16300
 Ion Ratio Lower Upper
 88 100
 43 20.8 17.5 26.3
 58 61.7 49.8 74.8

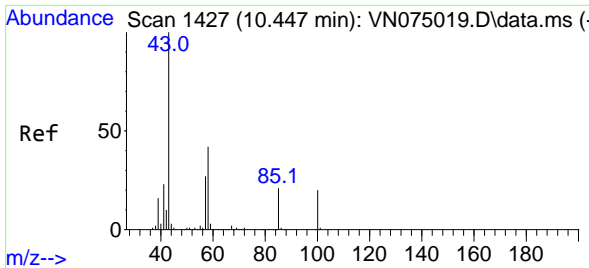


#50
 Toluene-d8
 Concen: 54.761 ug/l
 RT: 10.570 min Scan# 1448
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 98 Resp: 285775
 Ion Ratio Lower Upper
 98 100
 100 66.0 53.0 79.6

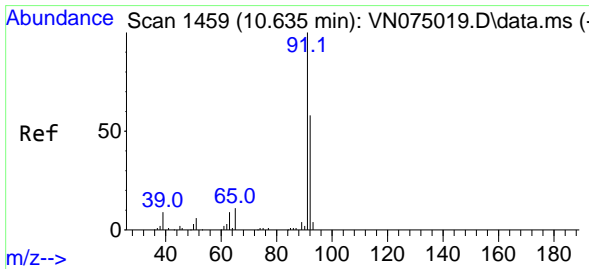
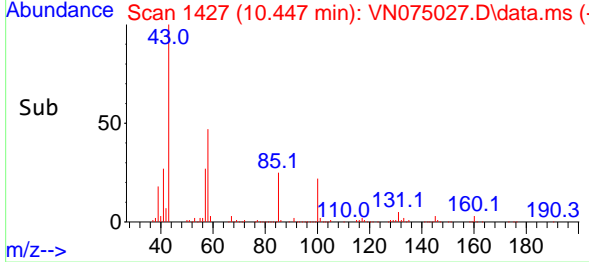
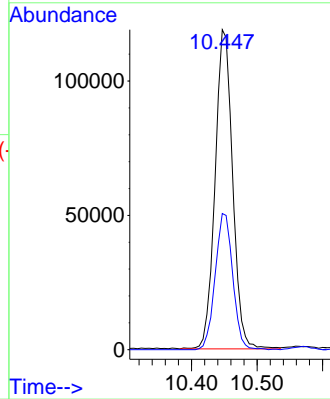
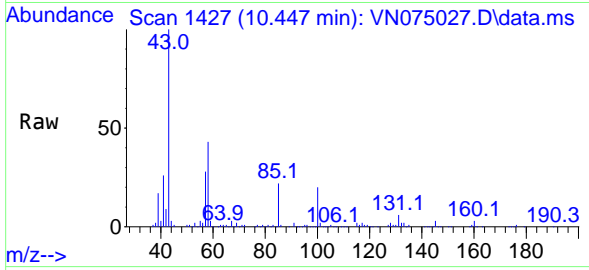




#51
 4-Methyl-2-Pentanone
 Concen: 96.375 ug/l
 RT: 10.447 min Scan# 1427
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

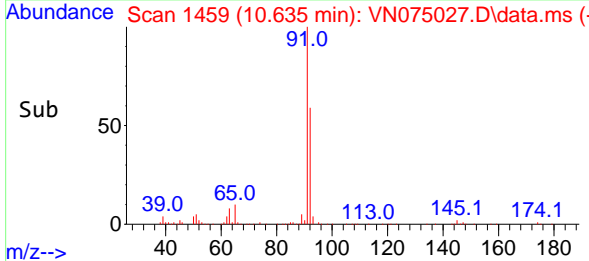
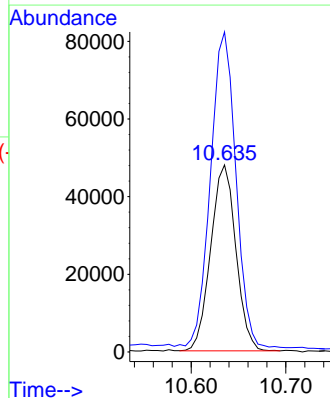
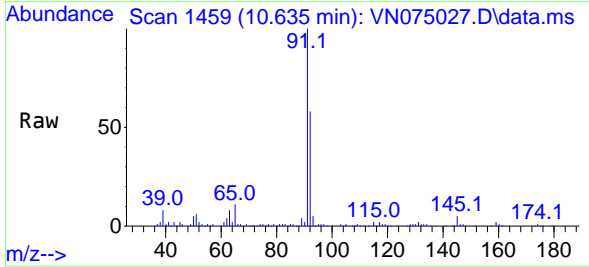
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

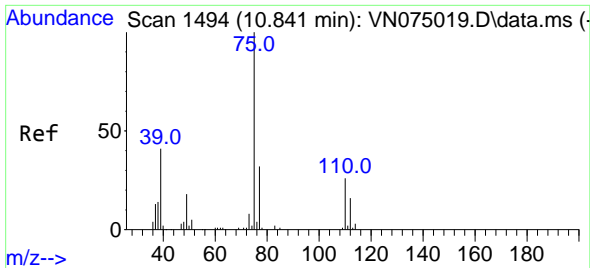
Tgt Ion: 43 Resp: 220308
 Ion Ratio Lower Upper
 43 100
 58 42.7 33.6 50.4



#52
 Toluene
 Concen: 20.757 ug/l
 RT: 10.635 min Scan# 1459
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

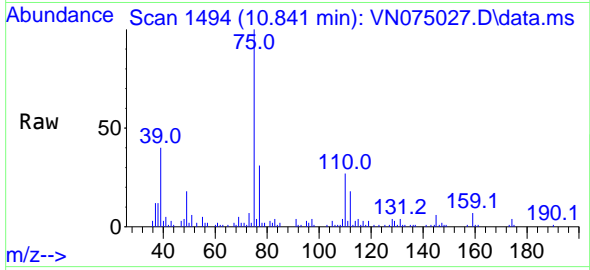
Tgt Ion: 92 Resp: 88473
 Ion Ratio Lower Upper
 92 100
 91 171.2 135.4 203.2



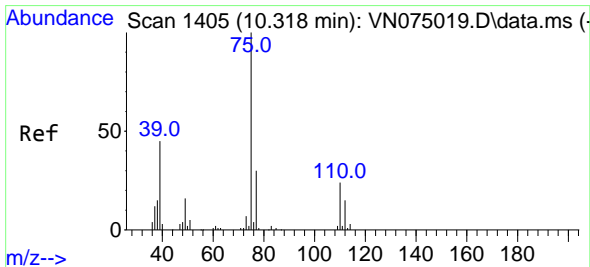
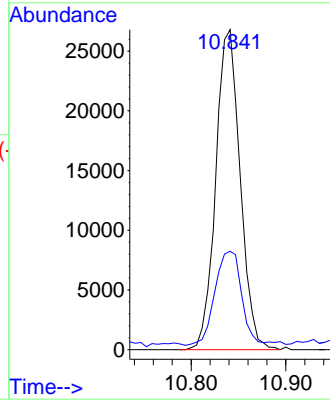
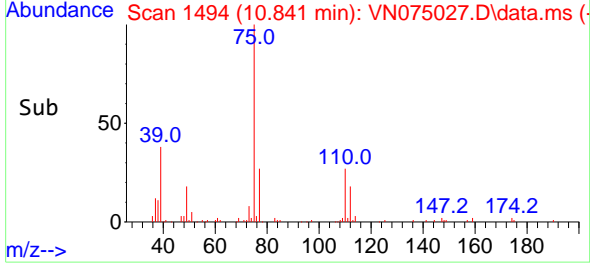


#53
 t-1,3-Dichloropropene
 Concen: 19.847 ug/l
 RT: 10.841 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

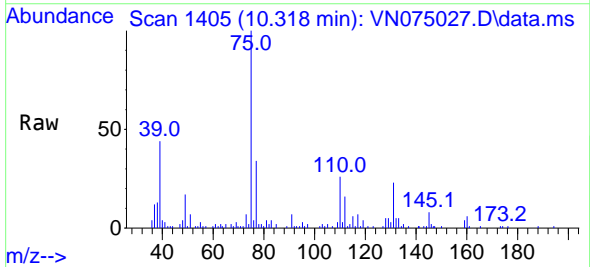
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



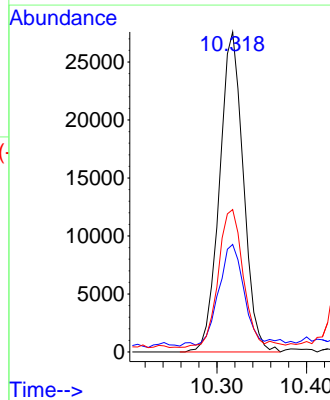
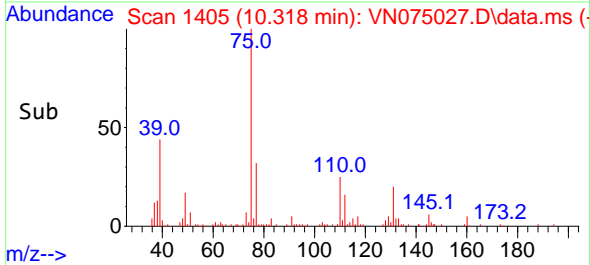
Tgt Ion: 75 Resp: 47959
 Ion Ratio Lower Upper
 75 100
 77 29.0 25.4 38.2

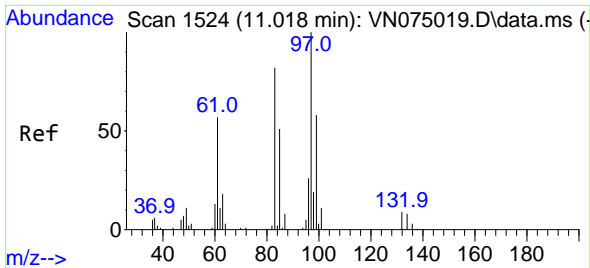


#54
 cis-1,3-Dichloropropene
 Concen: 19.844 ug/l
 RT: 10.318 min Scan# 1405
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



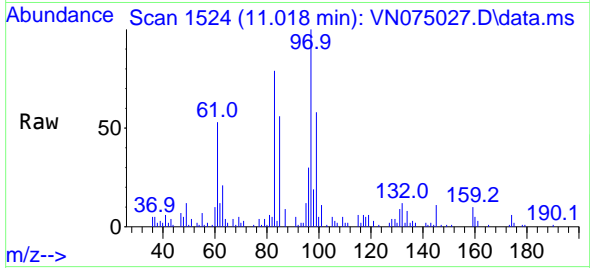
Tgt Ion: 75 Resp: 50858
 Ion Ratio Lower Upper
 75 100
 77 31.7 23.7 35.5
 39 43.0 35.8 53.6





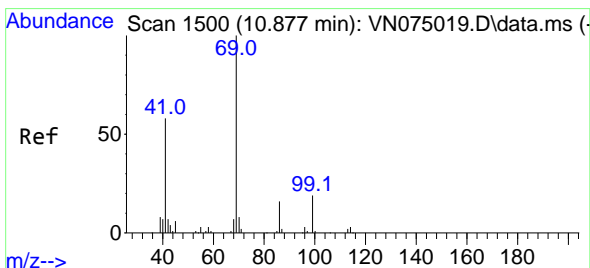
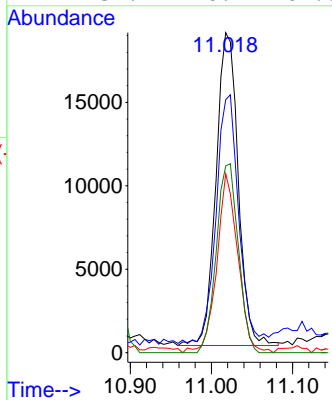
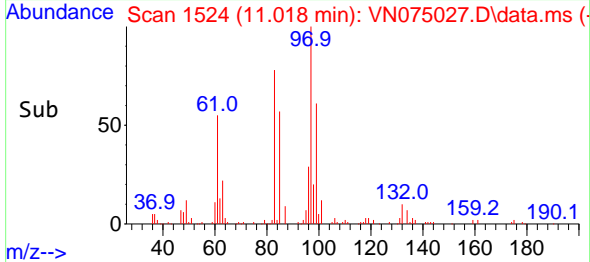
#55
 1,1,2-Trichloroethane
 Concen: 21.112 ug/l
 RT: 11.018 min Scan# 1524
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

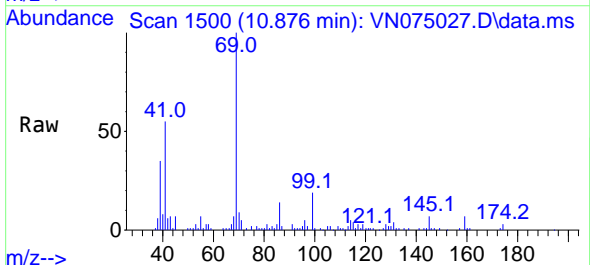


Tgt Ion: 97 Resp: 35680

Ion	Ratio	Lower	Upper
97	100		
83	77.9	65.9	98.9
85	55.9	40.4	60.6
99	59.7	46.4	69.6

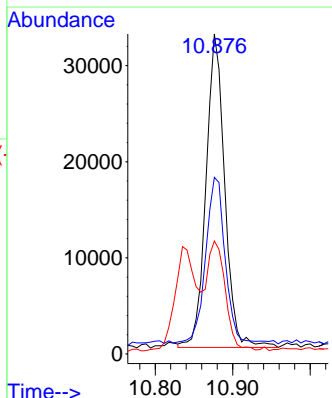
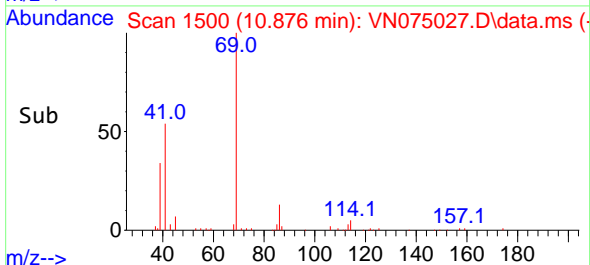


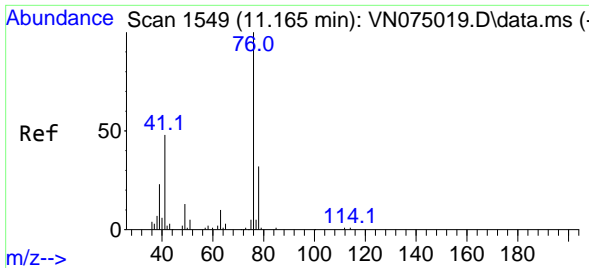
#56
 Ethyl methacrylate
 Concen: 21.219 ug/l
 RT: 10.876 min Scan# 1500
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 69 Resp: 54701

Ion	Ratio	Lower	Upper
69	100		
41	54.6	45.6	68.4
39	34.4	28.5	42.7

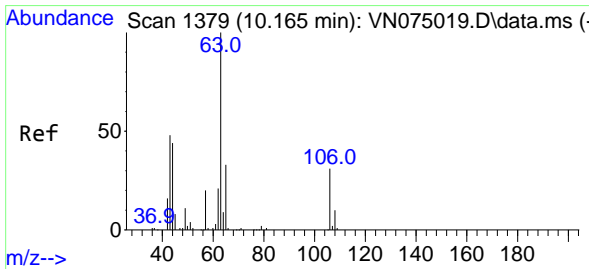
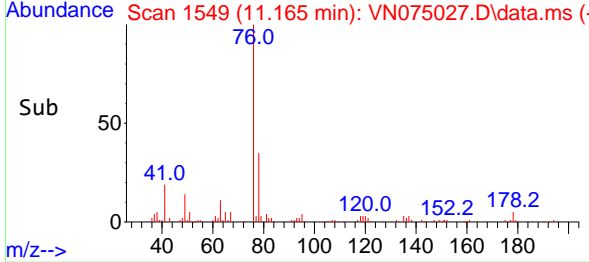
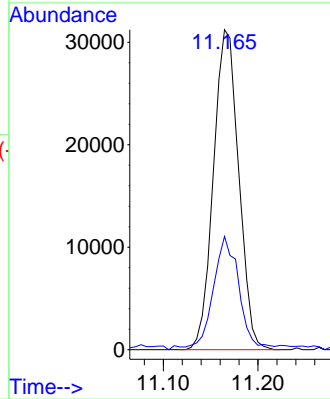
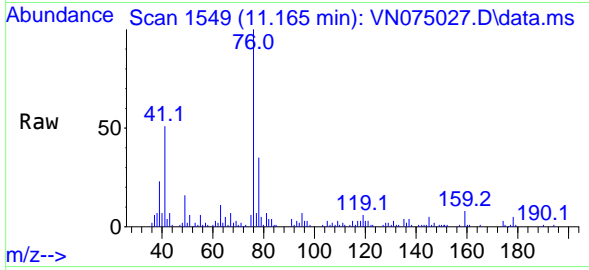




#57
 1,3-Dichloropropane
 Concen: 20.589 ug/l
 RT: 11.165 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

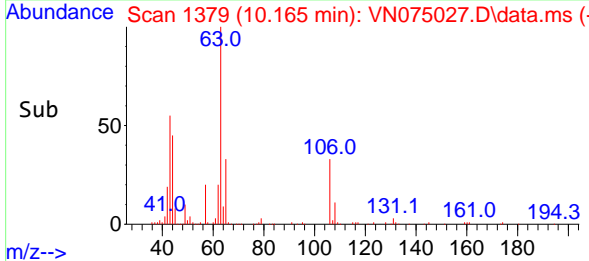
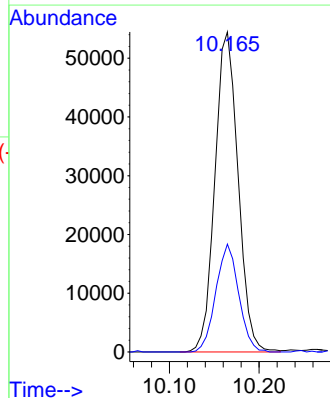
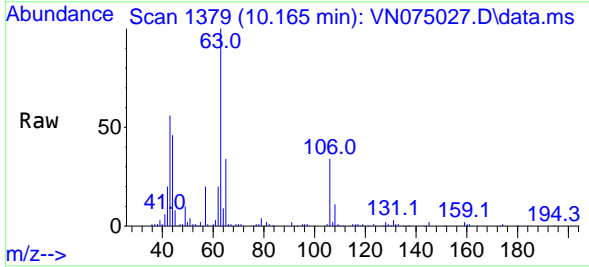
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

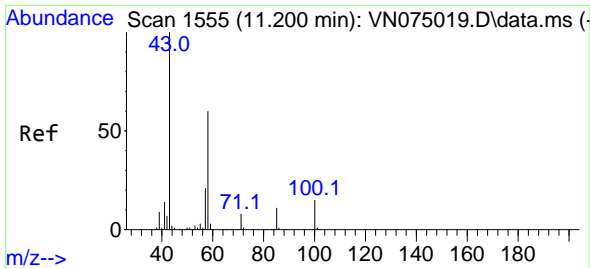
Tgt Ion: 76 Resp: 57947
 Ion Ratio Lower Upper
 76 100
 78 36.4 25.8 38.6



#58
 2-Chloroethyl Vinyl ether
 Concen: 97.872 ug/l
 RT: 10.165 min Scan# 1379
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

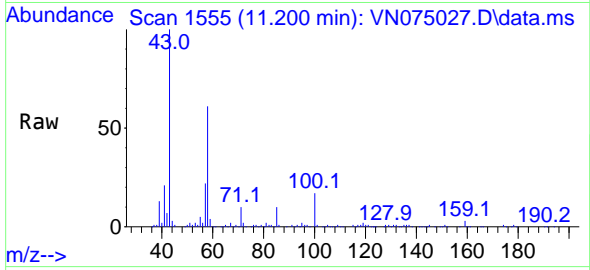
Tgt Ion: 63 Resp: 97541
 Ion Ratio Lower Upper
 63 100
 106 33.2 24.8 37.2



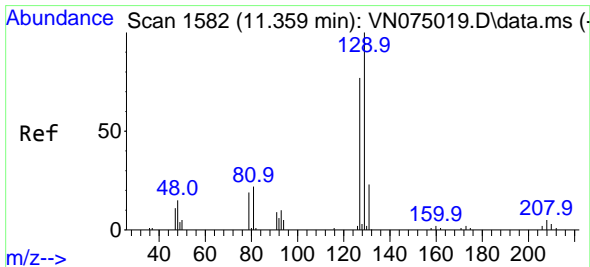
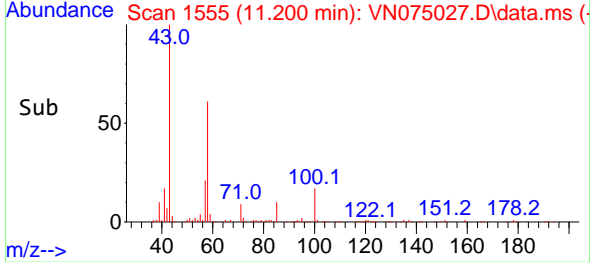
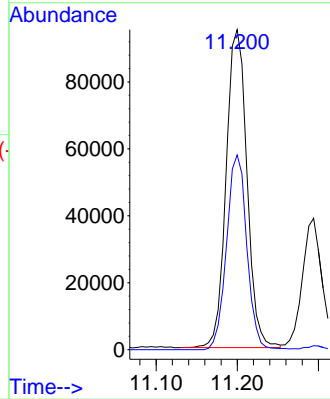


#59
 2-Hexanone
 Concen: 97.429 ug/l
 RT: 11.200 min Scan# 1555
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

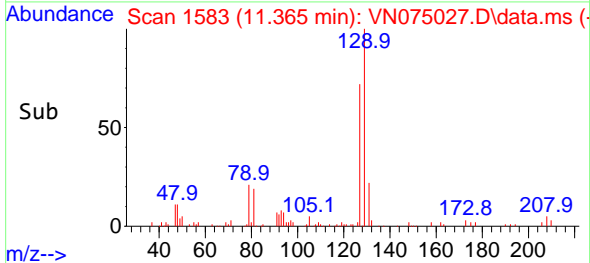
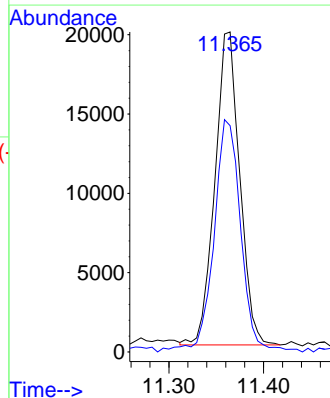
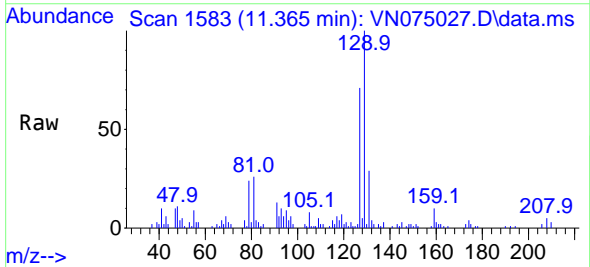


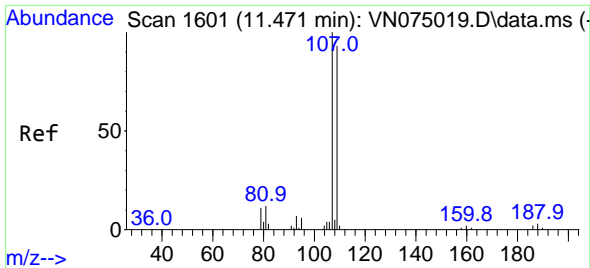
Tgt Ion: 43 Resp: 169035
 Ion Ratio Lower Upper
 43 100
 58 59.7 29.6 88.8



#60
 Dibromochloromethane
 Concen: 20.134 ug/l
 RT: 11.365 min Scan# 1583
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion:129 Resp: 35900
 Ion Ratio Lower Upper
 129 100
 127 80.6 38.6 115.8

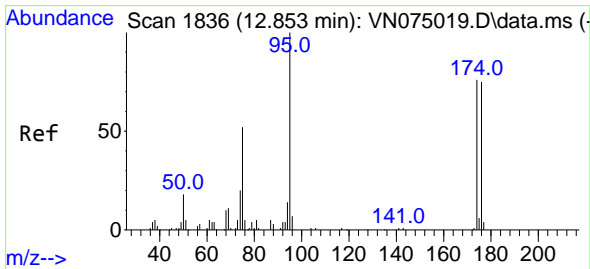
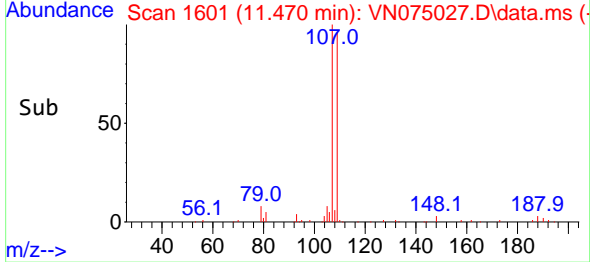
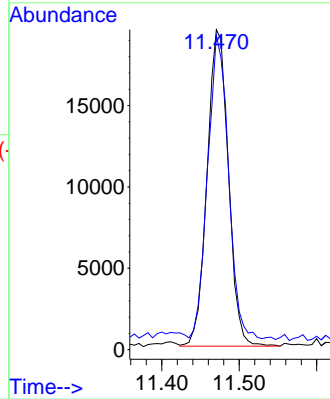
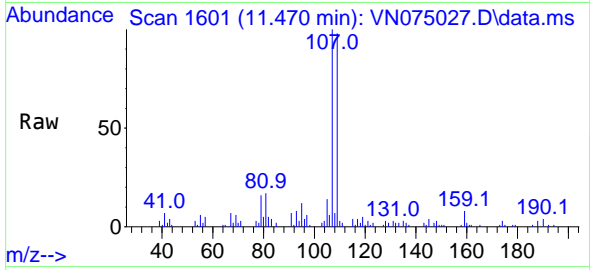




#61
 1,2-Dibromoethane
 Concen: 21.406 ug/l
 RT: 11.470 min Scan# 1601
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

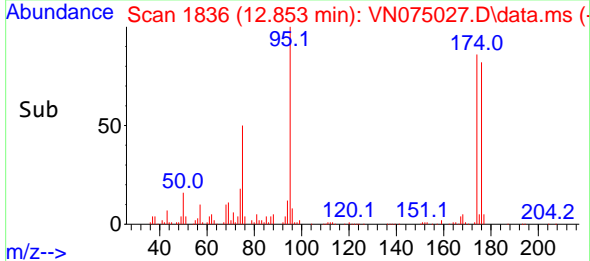
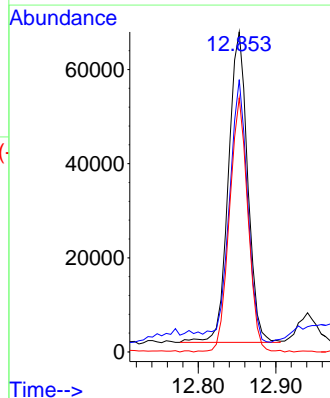
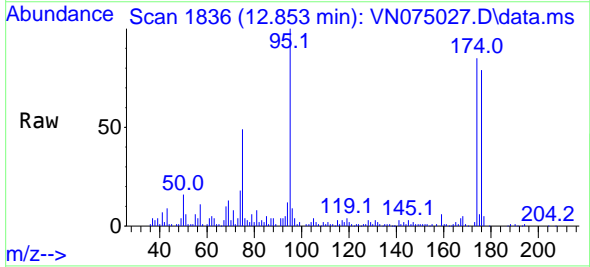
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

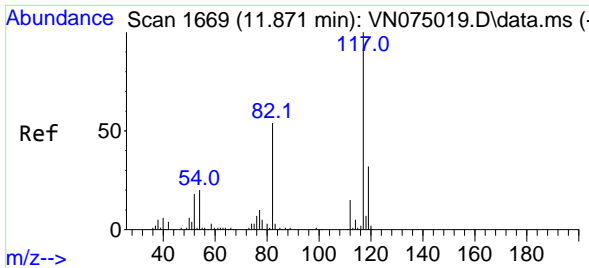
Tgt Ion:107 Resp: 37074
 Ion Ratio Lower Upper
 107 100
 109 93.4 75.6 113.4



#62
 4-Bromofluorobenzene
 Concen: 62.180 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

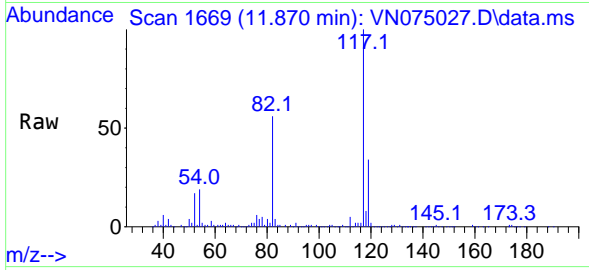
Tgt Ion: 95 Resp: 113989
 Ion Ratio Lower Upper
 95 100
 174 78.8 0.0 147.4
 176 78.3 0.0 142.2



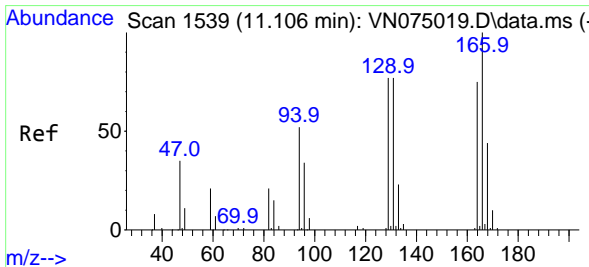
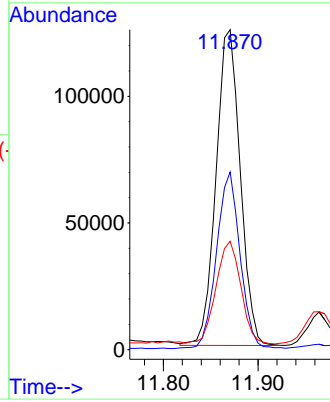
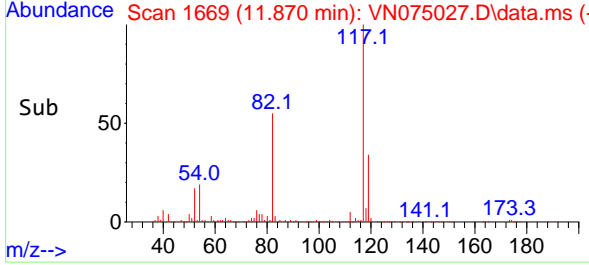


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.870 min Scan# 1
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

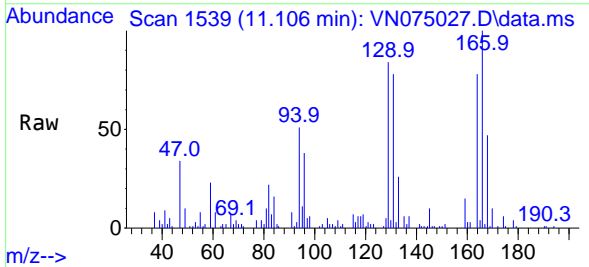
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



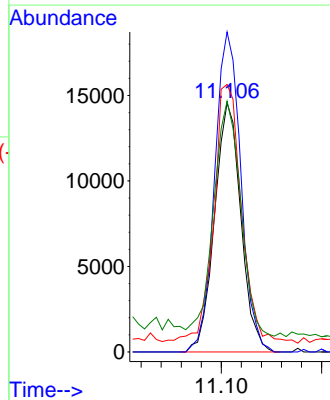
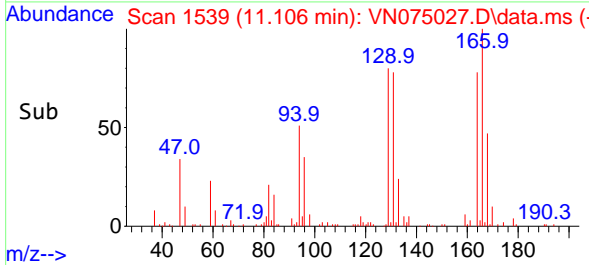
Tgt Ion:117 Resp: 221961
 Ion Ratio Lower Upper
 117 100
 82 55.7 43.1 64.7
 119 32.4 25.5 38.3

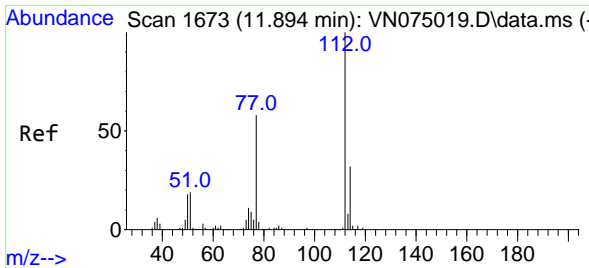


#64
 Tetrachloroethene
 Concen: 19.485 ug/l
 RT: 11.106 min Scan# 1539
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion:164 Resp: 26516
 Ion Ratio Lower Upper
 164 100
 166 128.4 106.5 159.7
 129 102.2 81.9 122.9
 131 93.0 81.4 122.2

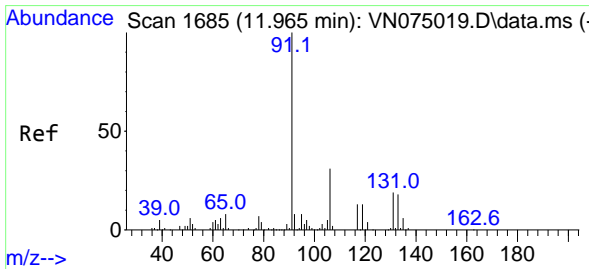
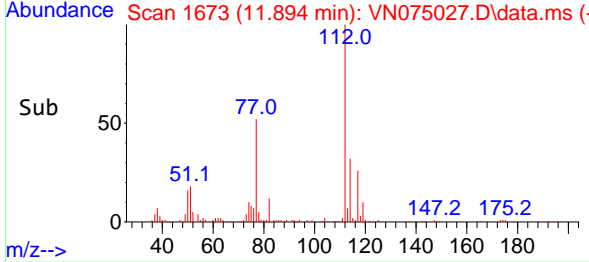
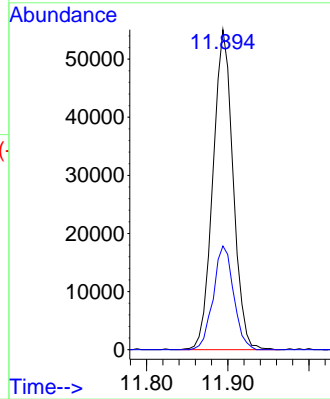
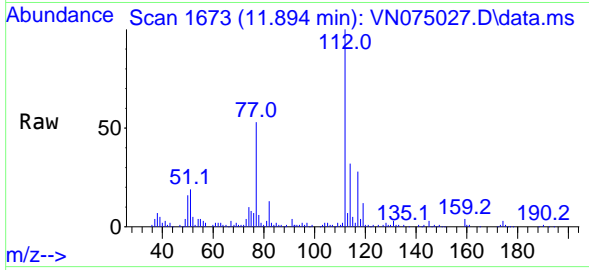




#65
 Chlorobenzene
 Concen: 20.040 ug/l
 RT: 11.894 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

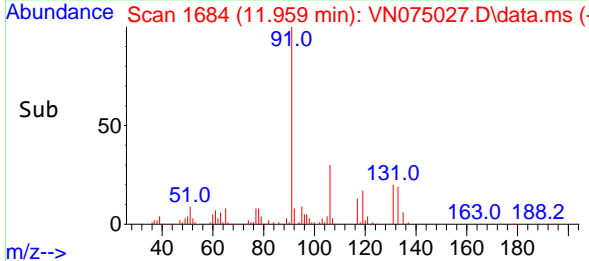
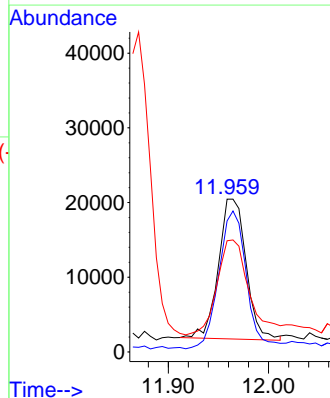
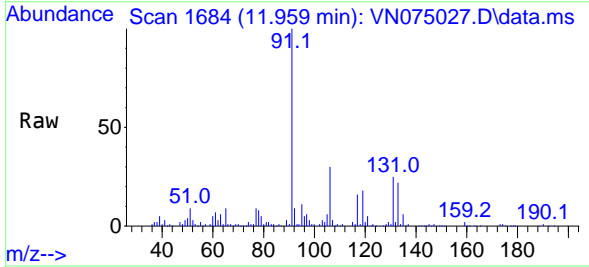
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

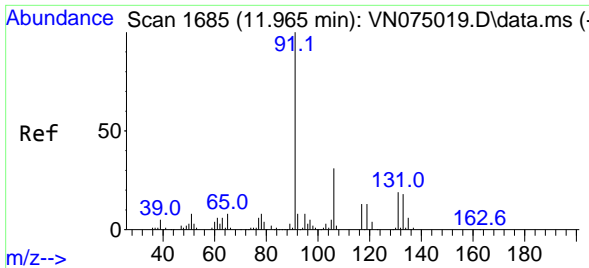
Tgt Ion:112 Resp: 94945
 Ion Ratio Lower Upper
 112 100
 114 32.4 25.4 38.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 20.392 ug/l
 RT: 11.959 min Scan# 1684
 Delta R.T. -0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion:131 Resp: 35840
 Ion Ratio Lower Upper
 131 100
 133 98.4 47.8 143.4
 119 92.1 33.0 99.0

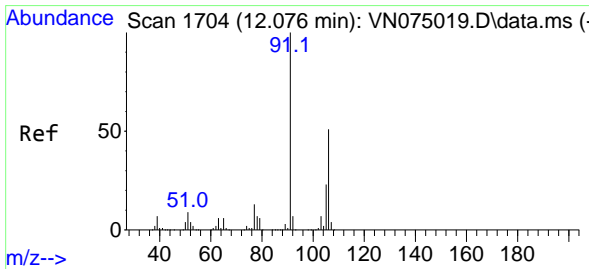
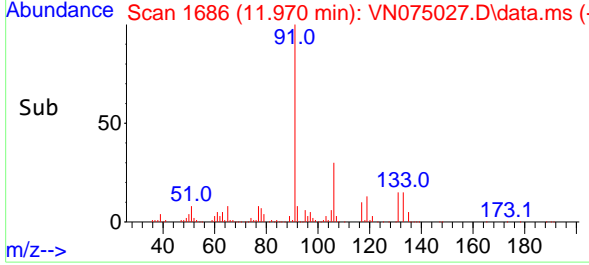
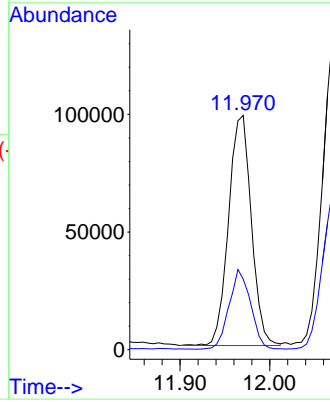
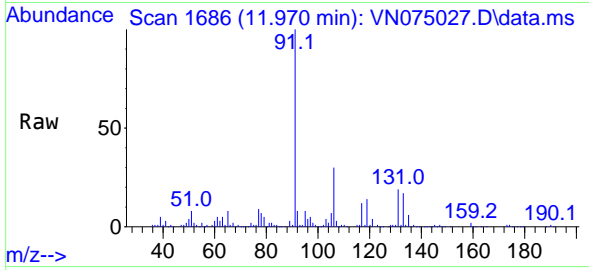




#67
 Ethyl Benzene
 Concen: 20.271 ug/l
 RT: 11.970 min Scan# 1
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

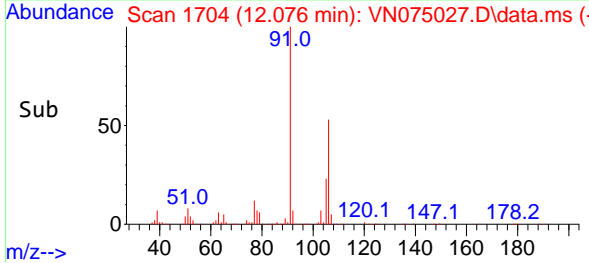
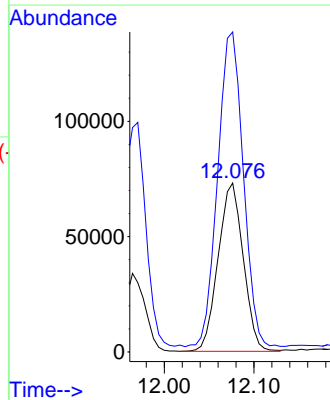
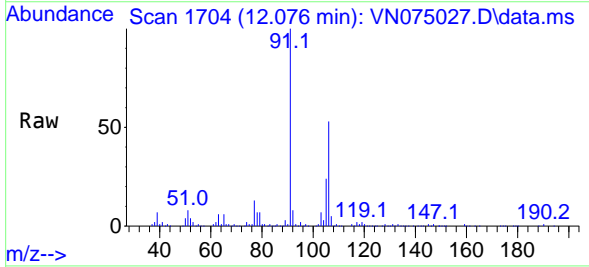
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

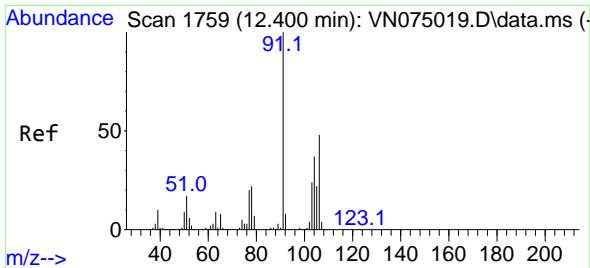
Tgt Ion: 91 Resp: 172788
 Ion Ratio Lower Upper
 91 100
 106 30.3 24.9 37.3



#68
 m/p-Xylenes
 Concen: 41.492 ug/l
 RT: 12.076 min Scan# 1704
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 106 Resp: 141911
 Ion Ratio Lower Upper
 106 100
 91 190.2 156.0 234.0

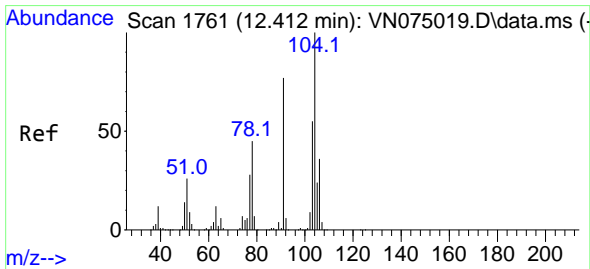
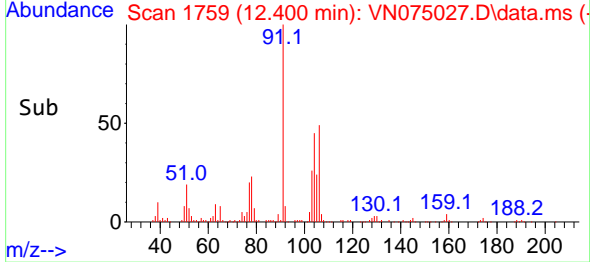
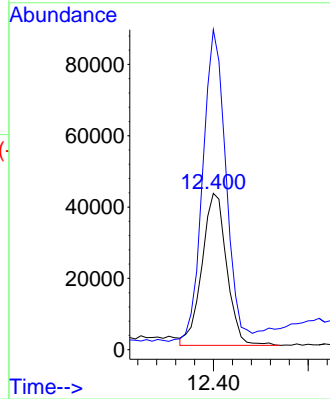
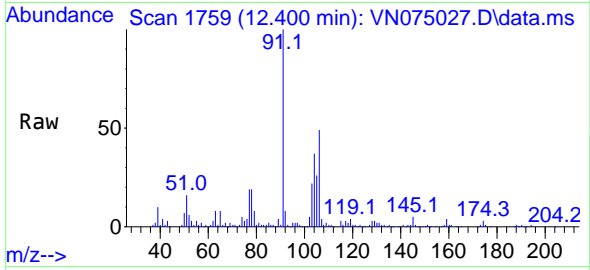




#69
 o-Xylene
 Concen: 22.757 ug/l
 RT: 12.400 min Scan# 1759
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

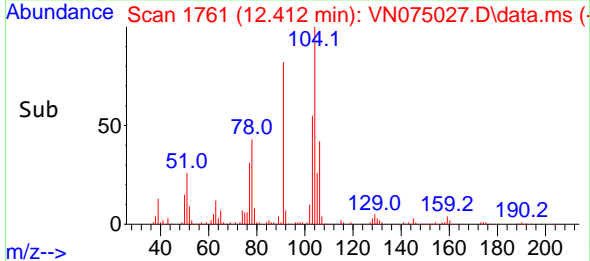
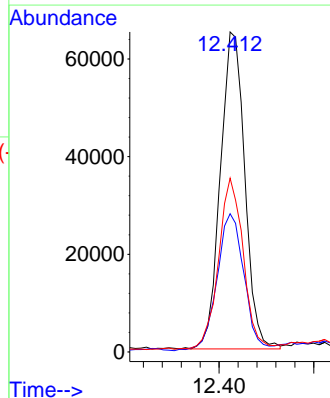
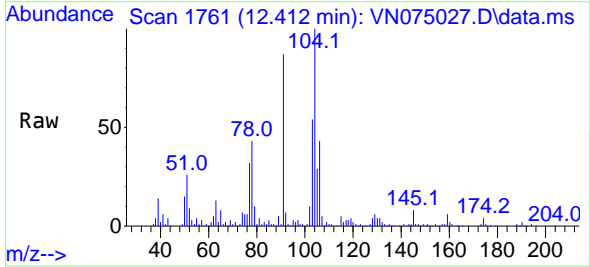
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

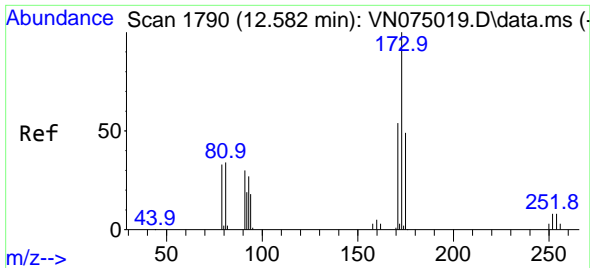
Tgt Ion:106 Resp: 76975
 Ion Ratio Lower Upper
 106 100
 91 192.1 105.2 315.5



#70
 Styrene
 Concen: 21.604 ug/l
 RT: 12.412 min Scan# 1761
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

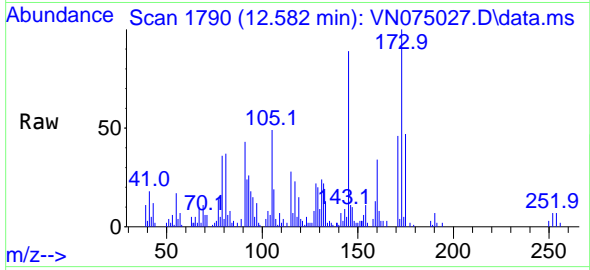
Tgt Ion:104 Resp: 116516
 Ion Ratio Lower Upper
 104 100
 78 47.5 38.1 57.1
 103 53.9 44.6 66.8



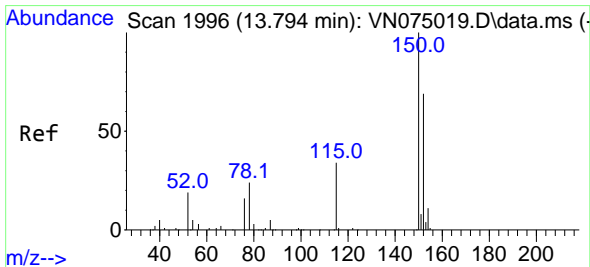
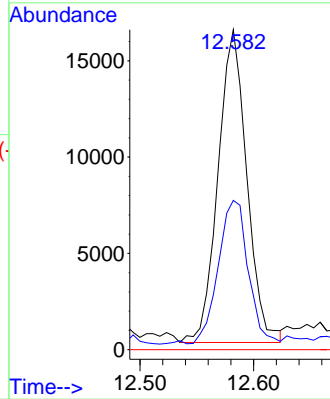
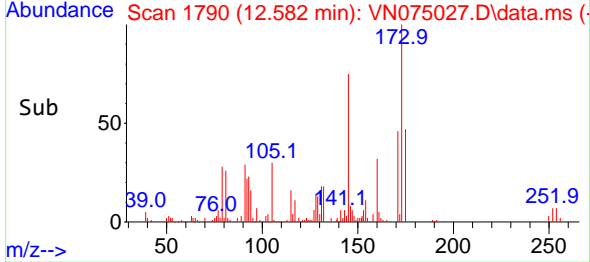


#71
 Bromoform
 Concen: 21.744 ug/l
 RT: 12.582 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

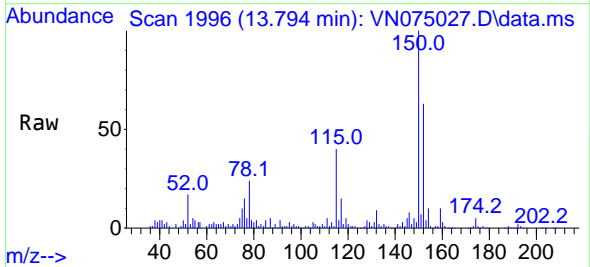
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



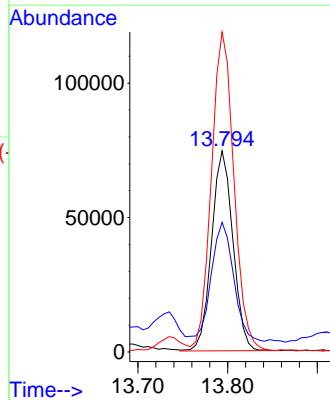
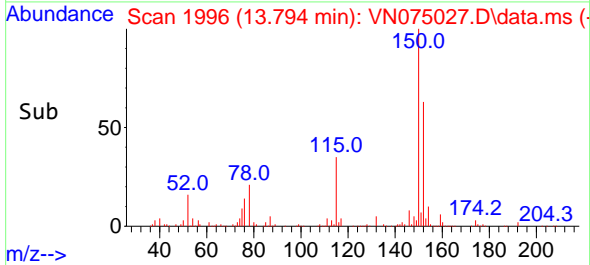
Tgt Ion:173 Resp: 28612
 Ion Ratio Lower Upper
 173 100
 175 48.0 24.6 74.0
 254 0.0 0.0 0.0

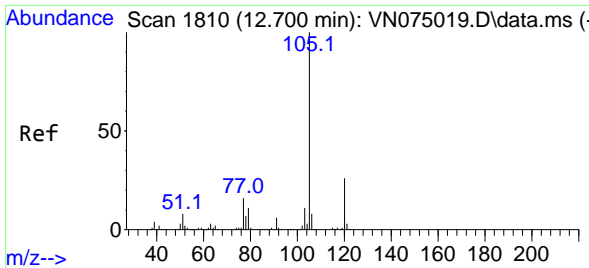


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 1996
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



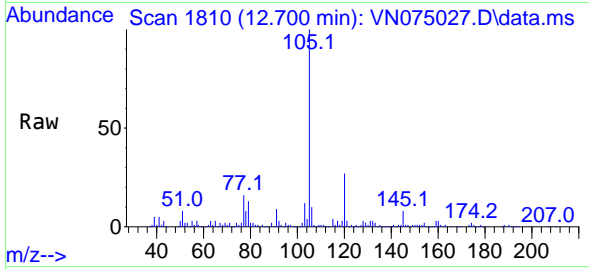
Tgt Ion:152 Resp: 122904
 Ion Ratio Lower Upper
 152 100
 115 61.7 30.2 90.6
 150 168.0 0.0 348.4



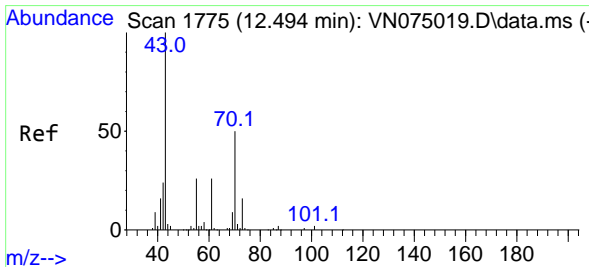
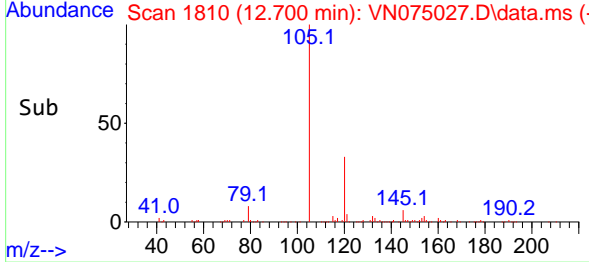
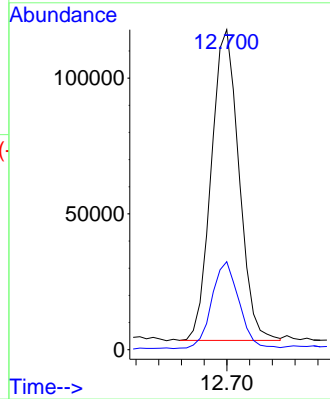


#73
 Isopropylbenzene
 Concen: 19.617 ug/l
 RT: 12.700 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

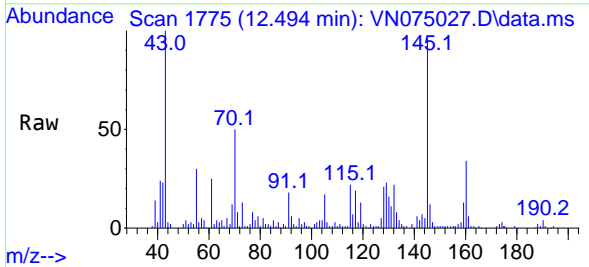
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



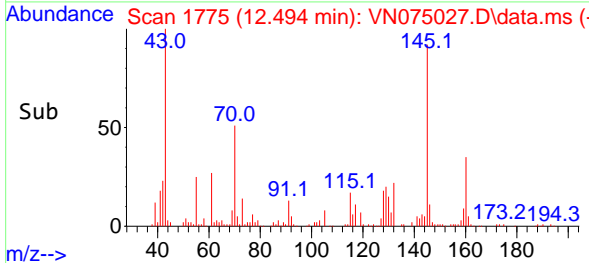
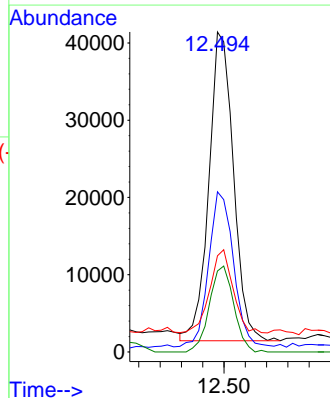
Tgt Ion:105 Resp: 193562
 Ion Ratio Lower Upper
 105 100
 120 27.6 13.1 39.1

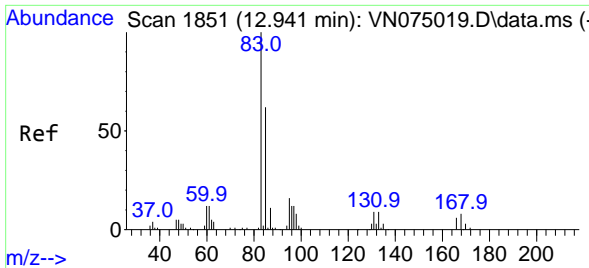


#74
 N-amy1 acetate
 Concen: 17.564 ug/l
 RT: 12.494 min Scan# 1775
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



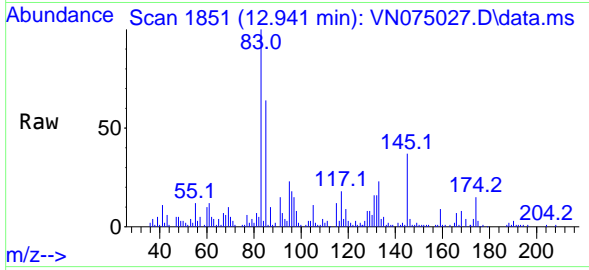
Tgt Ion: 43 Resp: 64096
 Ion Ratio Lower Upper
 43 100
 70 50.6 39.8 59.8
 55 26.2 19.9 29.9
 61 27.5 21.7 32.5



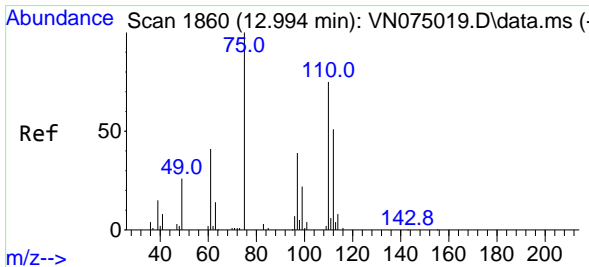
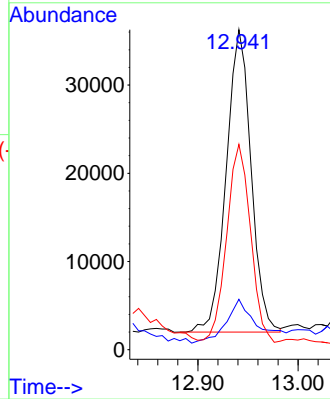
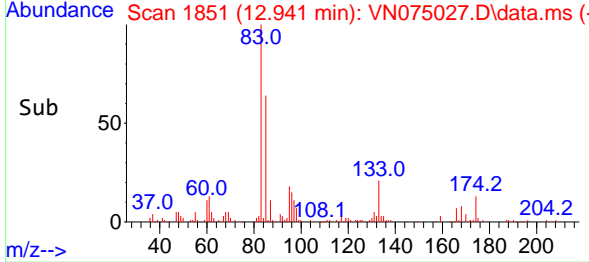


#75
 1,1,2-Tetrachloroethane
 Concen: 18.368 ug/l
 RT: 12.941 min Scan# 1851
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

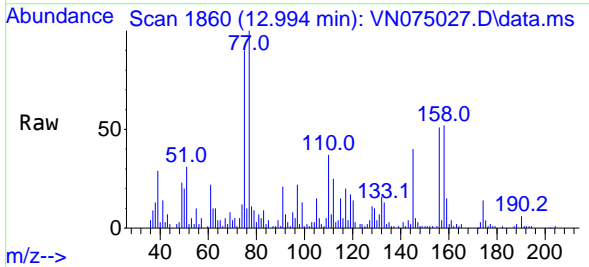
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



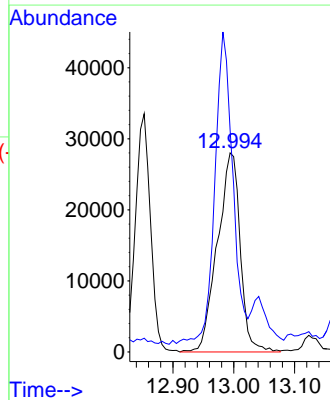
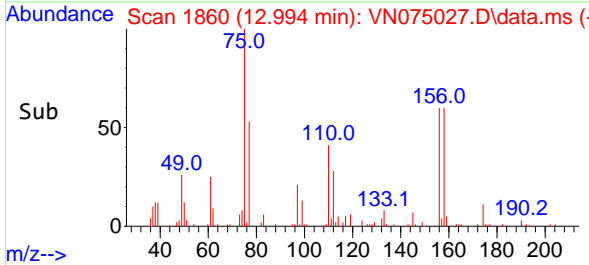
Tgt Ion: 83 Resp: 59132
 Ion Ratio Lower Upper
 83 100
 131 18.3 5.1 15.3#
 85 63.4 31.6 94.7

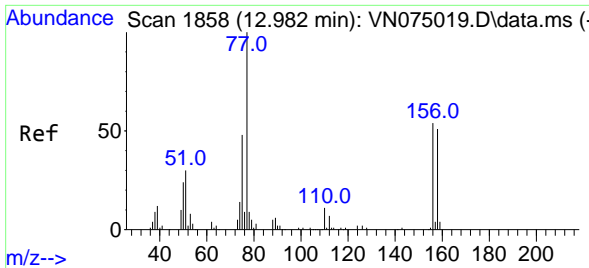


#76
 1,2,3-Trichloropropane
 Concen: 27.979 ug/l
 RT: 12.994 min Scan# 1860
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



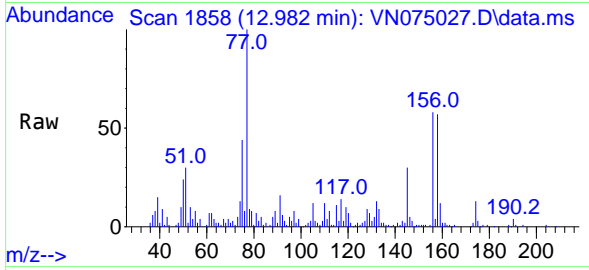
Tgt Ion: 75 Resp: 73013
 Ion Ratio Lower Upper
 75 100
 77 124.3 75.6 226.8



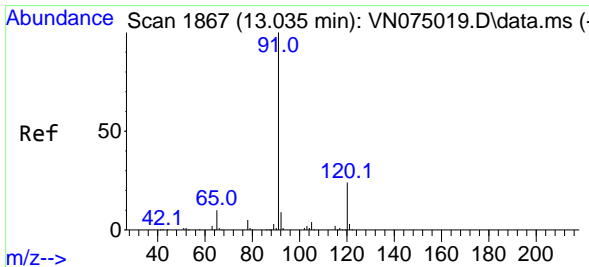
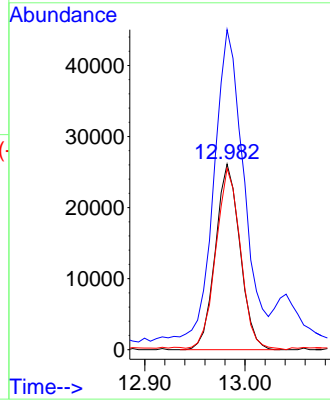
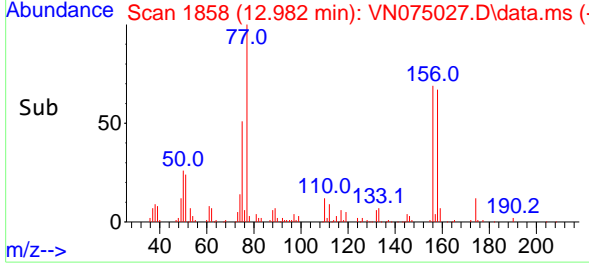


#77
 Bromobenzene
 Concen: 20.422 ug/l
 RT: 12.982 min Scan# 1858
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

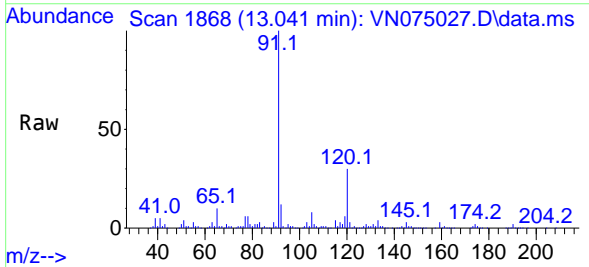
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



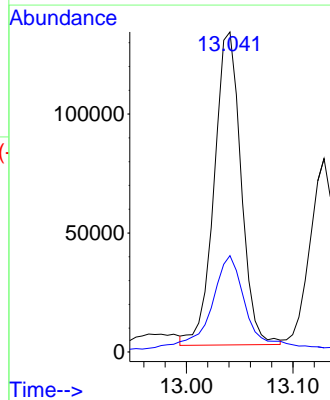
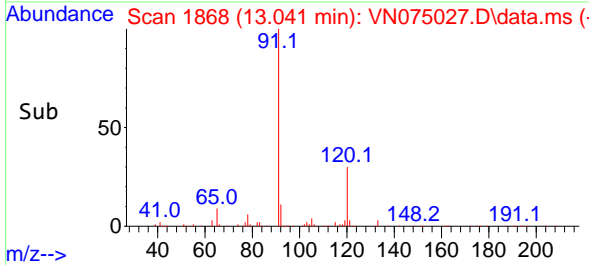
Tgt Ion:156 Resp: 44368
 Ion Ratio Lower Upper
 156 100
 77 204.6 108.5 325.5
 158 98.3 47.7 143.1

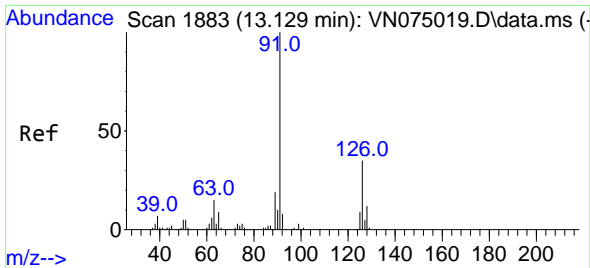


#78
 n-propylbenzene
 Concen: 20.808 ug/l
 RT: 13.041 min Scan# 1868
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



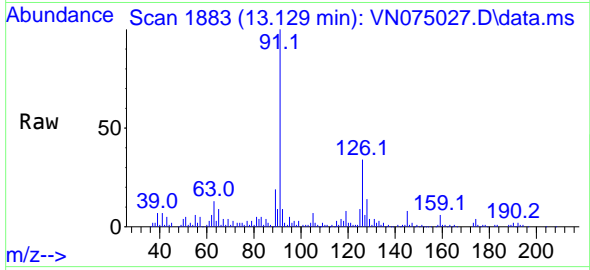
Tgt Ion: 91 Resp: 230512
 Ion Ratio Lower Upper
 91 100
 120 39.7 11.9 35.5#



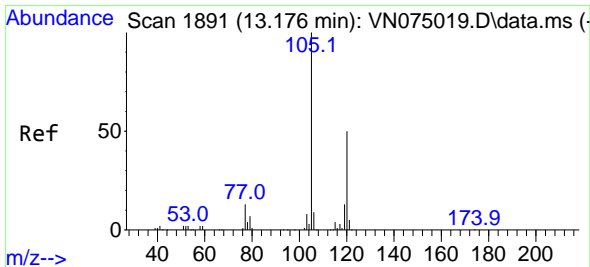
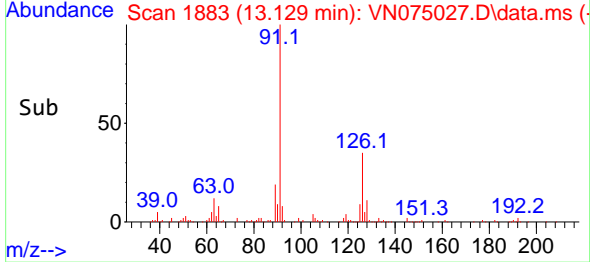
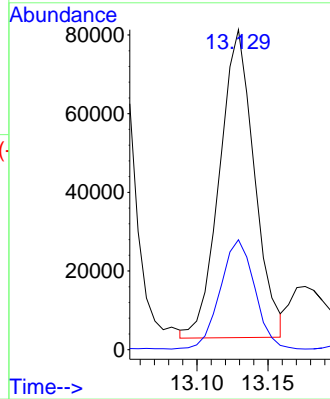


#79
 2-Chlorotoluene
 Concen: 19.726 ug/l
 RT: 13.129 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

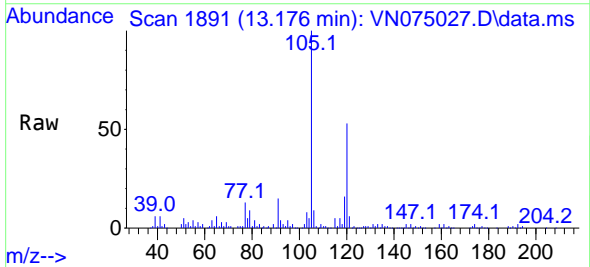
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



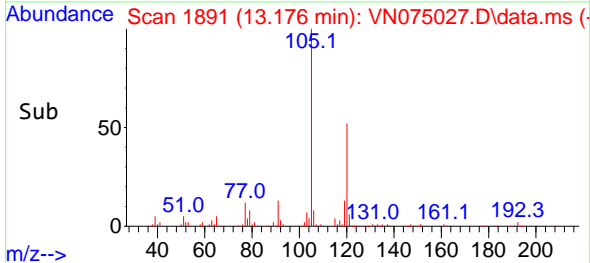
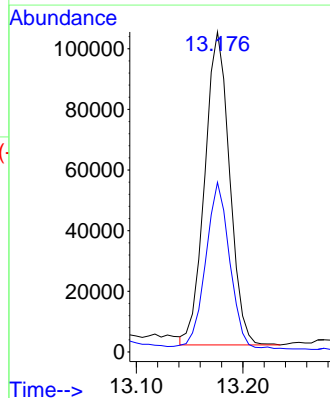
Tgt Ion: 91 Resp: 133531
 Ion Ratio Lower Upper
 91 100
 126 35.1 16.9 50.7

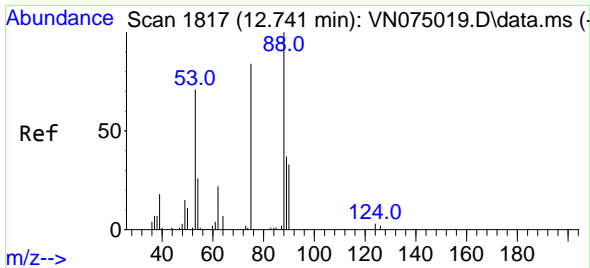


#80
 1,3,5-Trimethylbenzene
 Concen: 20.195 ug/l
 RT: 13.176 min Scan# 1891
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



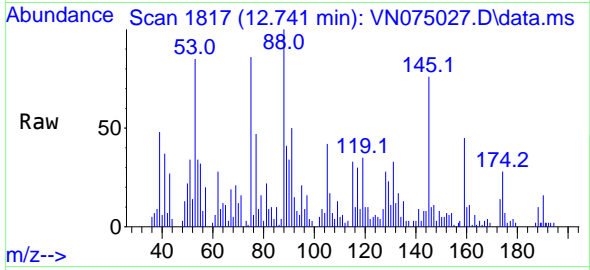
Tgt Ion: 105 Resp: 167366
 Ion Ratio Lower Upper
 105 100
 120 52.6 24.7 74.1



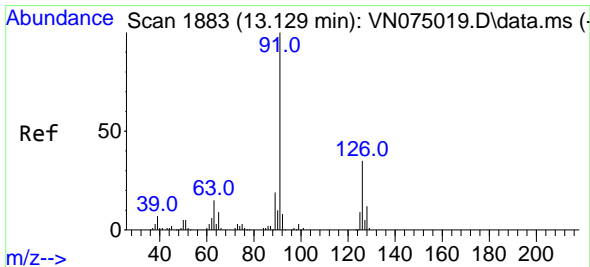
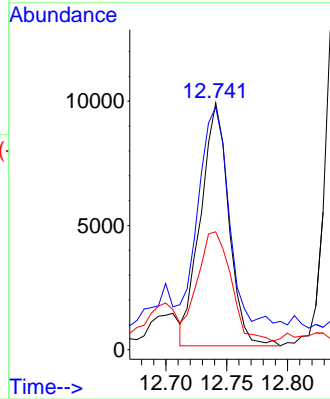
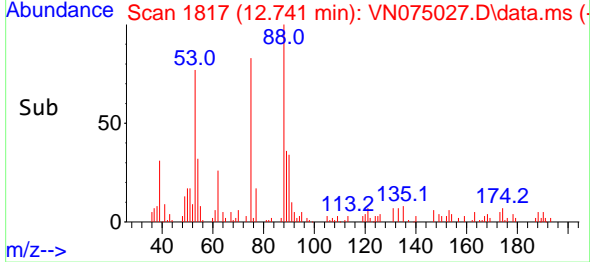


#81
 trans-1,4-Dichloro-2-butene
 Concen: 15.519 ug/l
 RT: 12.741 min Scan# 1817
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

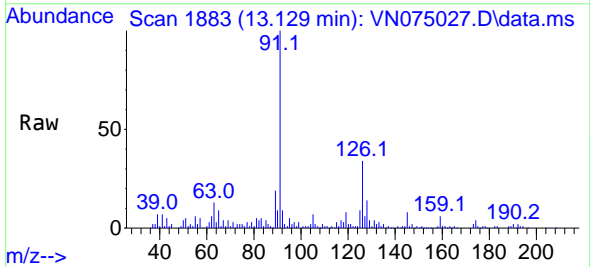
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



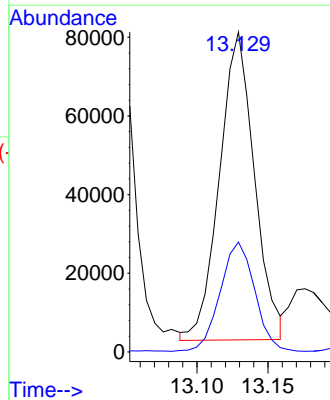
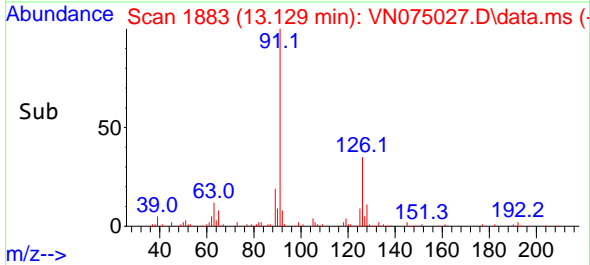
Tgt Ion: 75 Resp: 15776
 Ion Ratio Lower Upper
 75 100
 53 99.4 78.5 117.7
 89 53.1 37.7 56.5

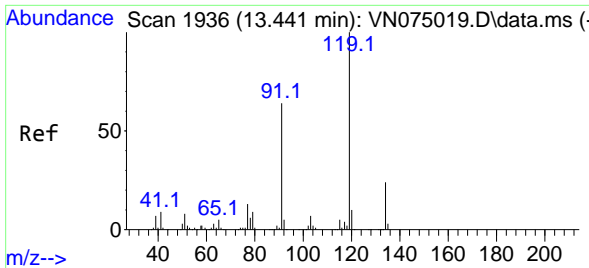


#82
 4-Chlorotoluene
 Concen: 19.726 ug/l
 RT: 13.129 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



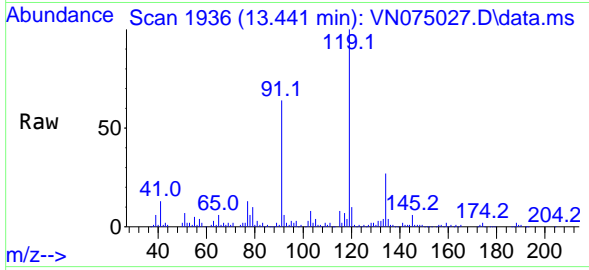
Tgt Ion: 91 Resp: 133531
 Ion Ratio Lower Upper
 91 100
 126 35.1 16.9 50.7





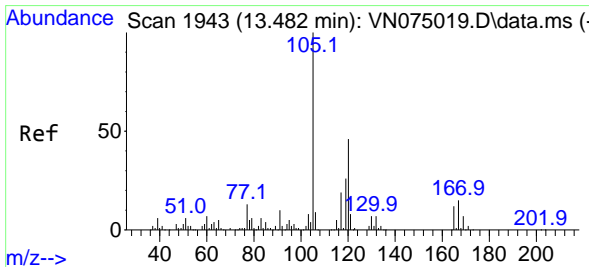
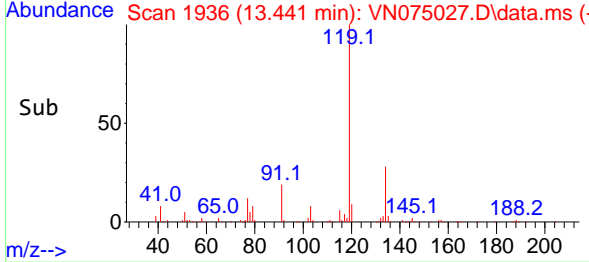
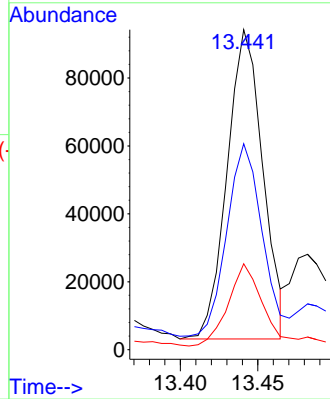
#83
 tert-Butylbenzene
 Concen: 19.813 ug/l
 RT: 13.441 min Scan# 1936
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



Tgt Ion:119 Resp: 145904

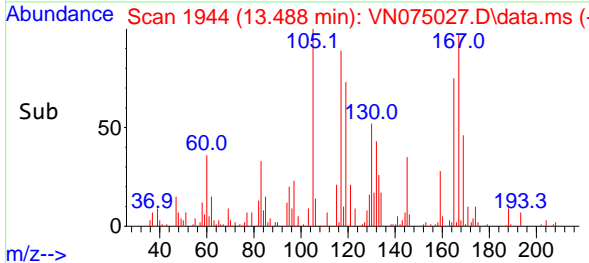
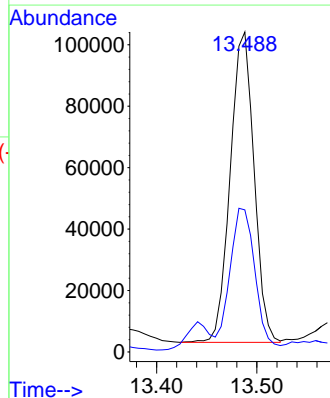
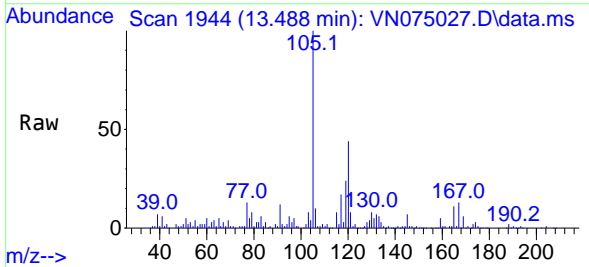
Ion	Ratio	Lower	Upper
119	100		
91	61.7	32.8	98.4
134	31.5	12.3	36.9

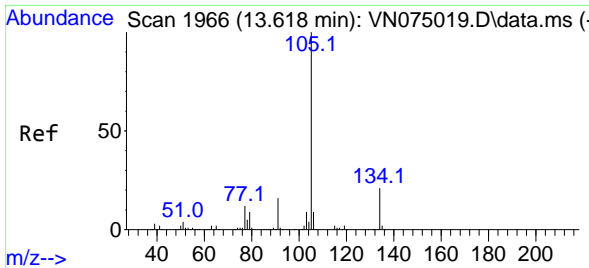


#84
 1,2,4-Trimethylbenzene
 Concen: 19.921 ug/l
 RT: 13.488 min Scan# 1944
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion:105 Resp: 167038

Ion	Ratio	Lower	Upper
105	100		
120	46.4	22.7	68.1

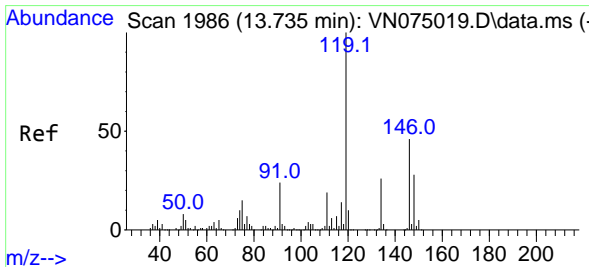
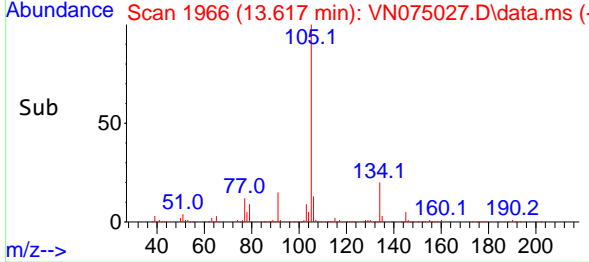
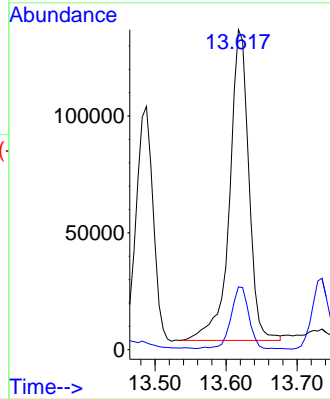
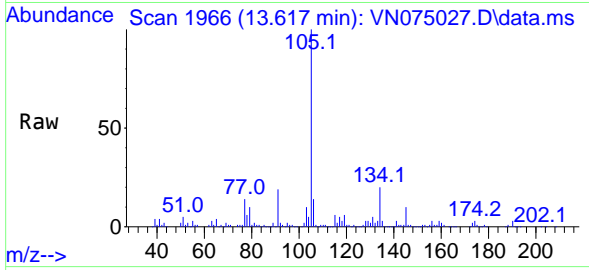




#85
 sec-Butylbenzene
 Concen: 24.347 ug/l
 RT: 13.617 min Scan# 1966
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

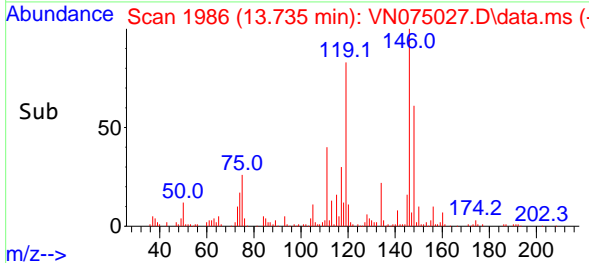
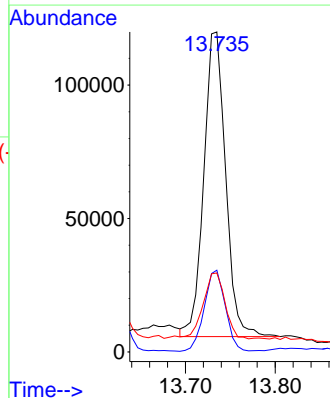
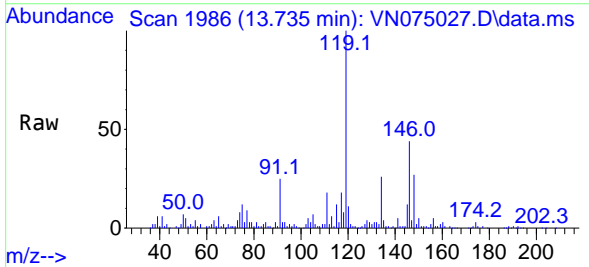
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

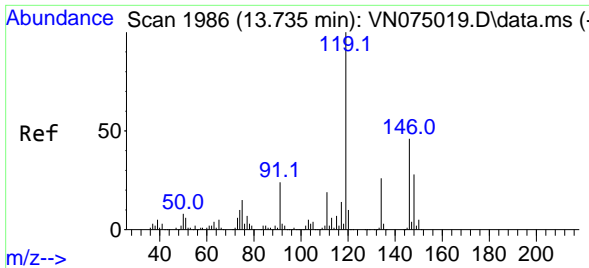
Tgt Ion:105 Resp: 250814
 Ion Ratio Lower Upper
 105 100
 134 18.9 10.2 30.6



#86
 p-Isopropyltoluene
 Concen: 22.680 ug/l
 RT: 13.735 min Scan# 1986
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

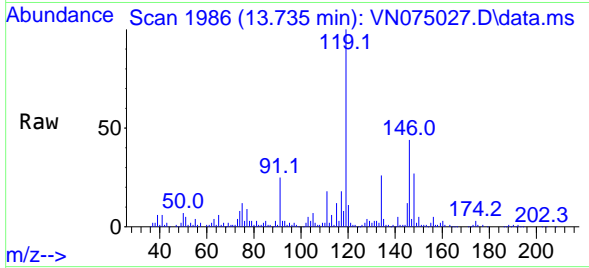
Tgt Ion:119 Resp: 192959
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.1 39.3
 91 21.7 11.9 35.5



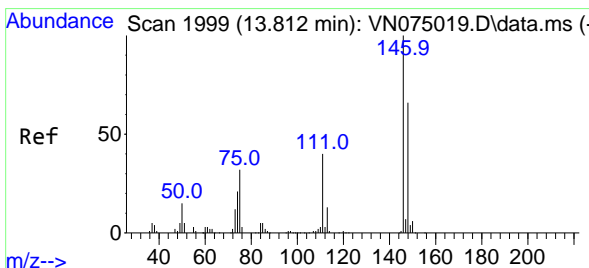
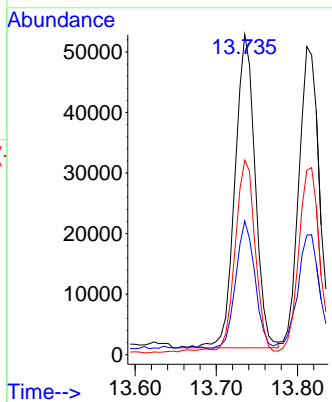
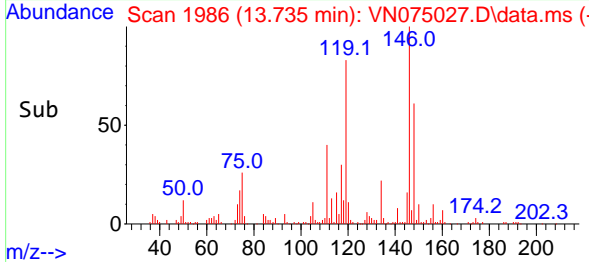


#87
 1,3-Dichlorobenzene
 Concen: 20.935 ug/l
 RT: 13.735 min Scan# 1986
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

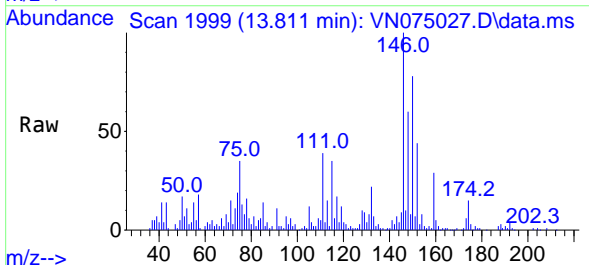
Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



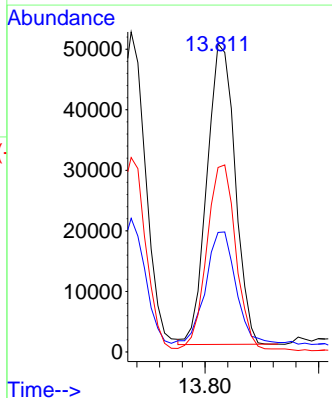
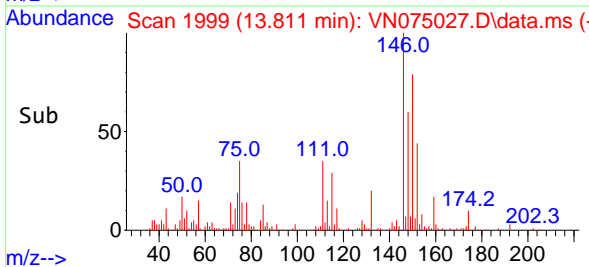
Tgt Ion:146 Resp: 89053
 Ion Ratio Lower Upper
 146 100
 111 39.5 20.8 62.5
 148 63.2 31.1 93.5

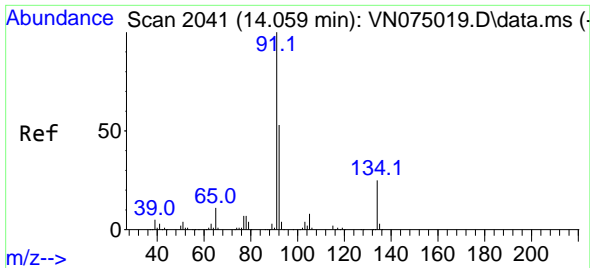


#88
 1,4-Dichlorobenzene
 Concen: 20.307 ug/l
 RT: 13.811 min Scan# 1999
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



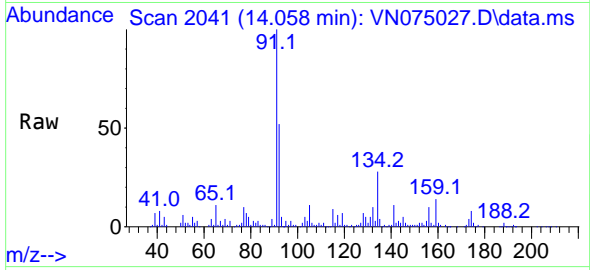
Tgt Ion:146 Resp: 85491
 Ion Ratio Lower Upper
 146 100
 111 43.8 20.1 60.3
 148 64.4 31.9 95.7





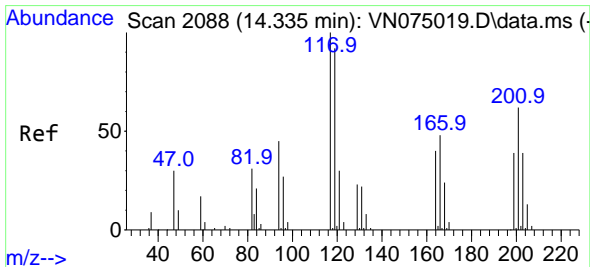
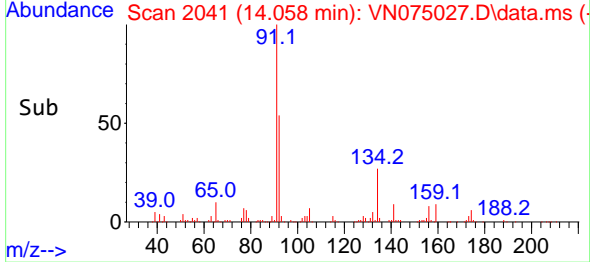
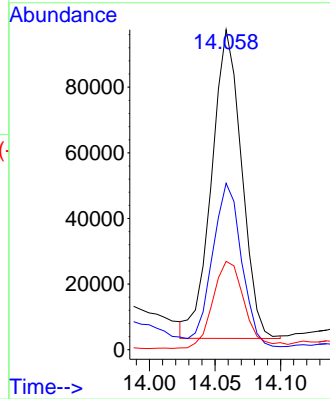
#89
 n-Butylbenzene
 Concen: 21.836 ug/l
 RT: 14.058 min Scan# 2041
 Delta R.T. -0.001 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01



Tgt Ion: 91 Resp: 149602

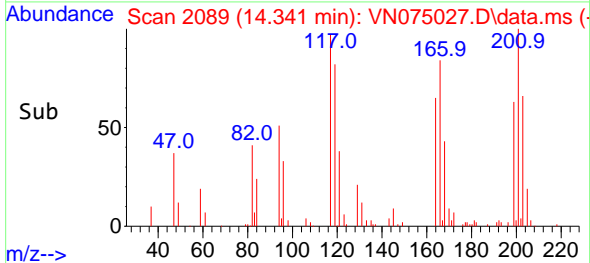
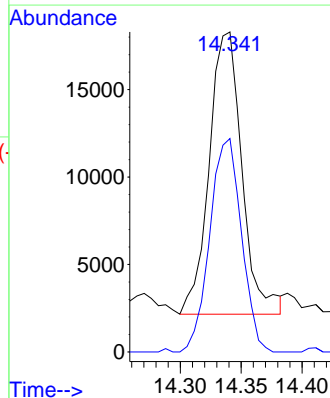
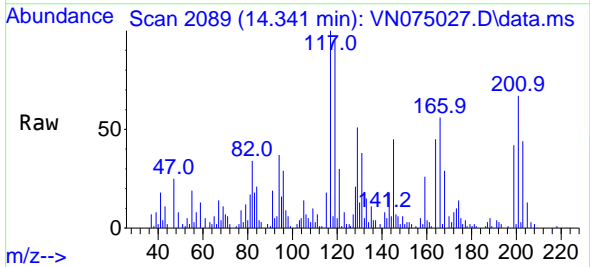
Ion	Ratio	Lower	Upper
91	100		
92	51.8	26.5	79.4
134	30.4	13.0	39.0

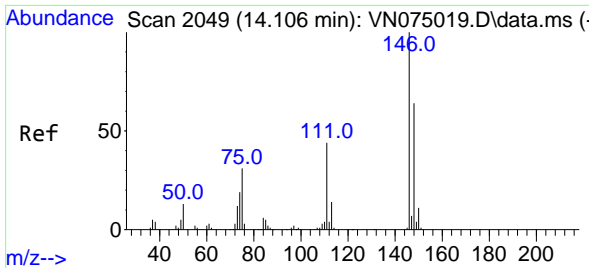


#90
 Hexachloroethane
 Concen: 19.410 ug/l
 RT: 14.341 min Scan# 2089
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion: 117 Resp: 30278

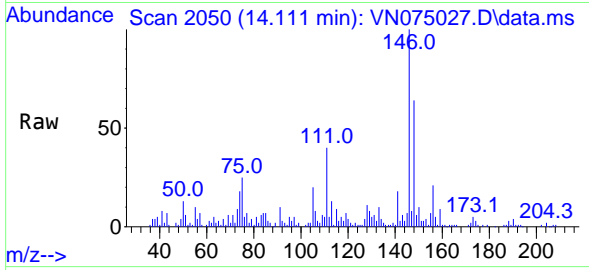
Ion	Ratio	Lower	Upper
117	100		
201	72.8	31.5	94.5





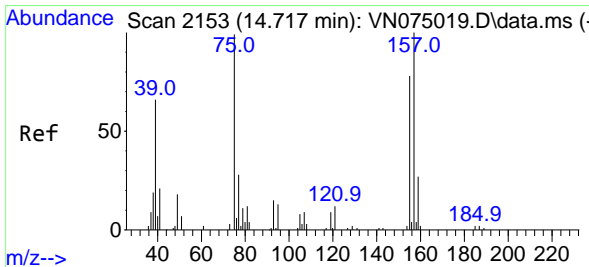
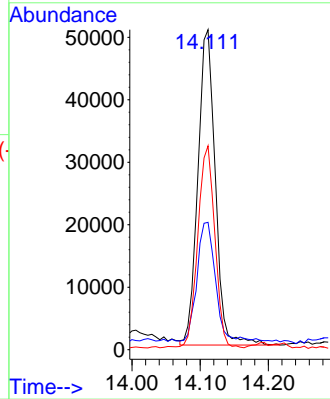
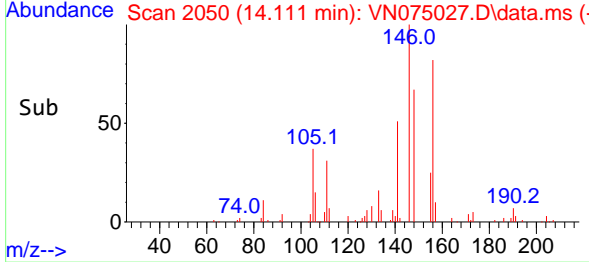
#91
 1,2-Dichlorobenzene
 Concen: 21.273 ug/l
 RT: 14.111 min Scan# 2050
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01

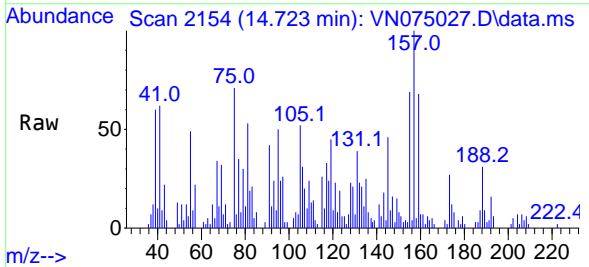


Tgt Ion:146 Resp: 89963

Ion	Ratio	Lower	Upper
146	100		
111	38.5	21.3	63.9
148	62.7	31.4	94.2

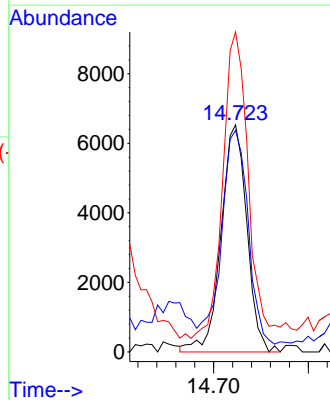
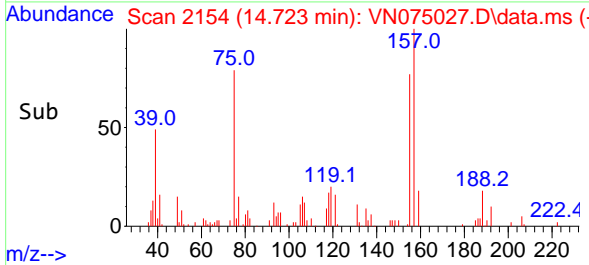


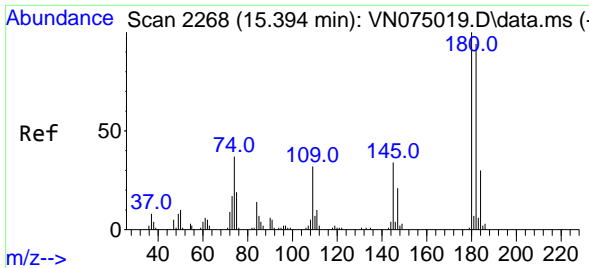
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.610 ug/l
 RT: 14.723 min Scan# 2154
 Delta R.T. 0.006 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion: 75 Resp: 12386

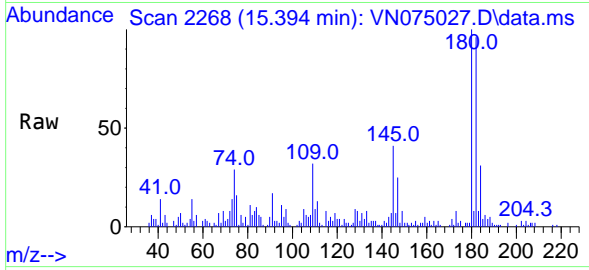
Ion	Ratio	Lower	Upper
75	100		
155	94.4	42.1	126.3
157	134.8	51.7	155.1



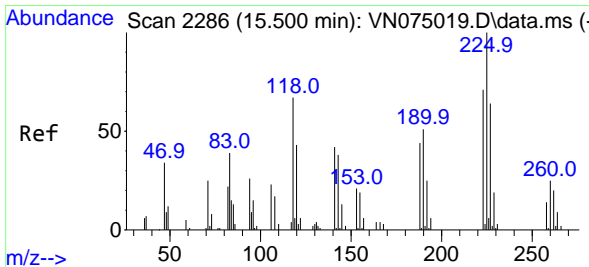
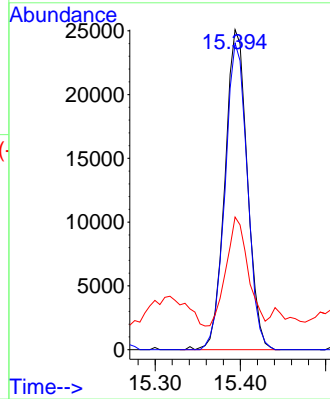
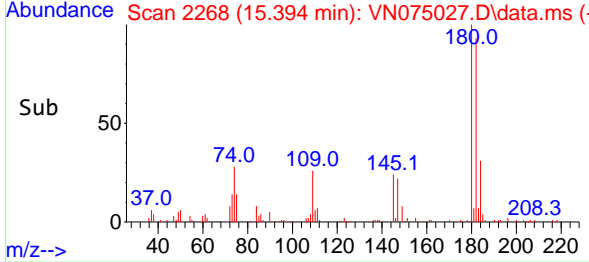


#93
 1,2,4-Trichlorobenzene
 Concen: 25.192 ug/l
 RT: 15.394 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

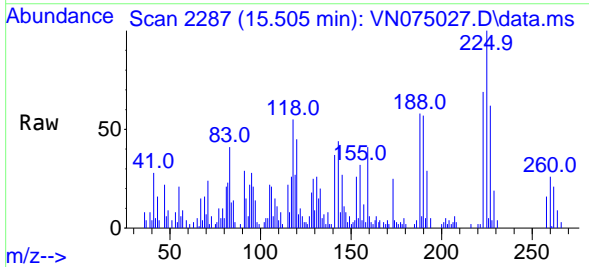
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1026MBS01



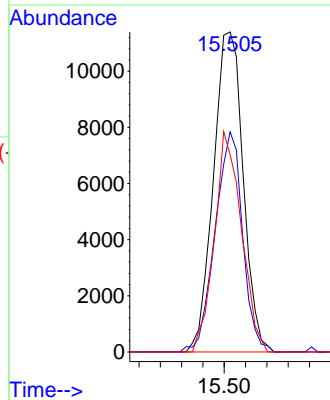
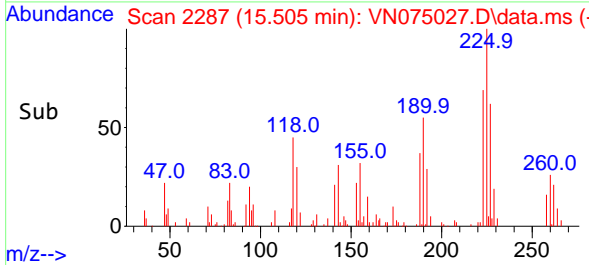
Tgt Ion:180 Resp: 45843
 Ion Ratio Lower Upper
 180 100
 182 95.2 47.8 143.4
 145 33.1 16.8 50.3

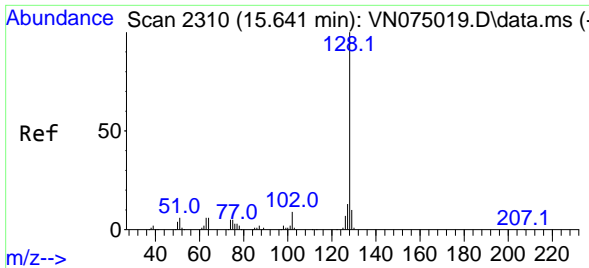


#94
 Hexachlorobutadiene
 Concen: 24.827 ug/l
 RT: 15.505 min Scan# 2287
 Delta R.T. 0.005 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41



Tgt Ion:225 Resp: 22025
 Ion Ratio Lower Upper
 225 100
 223 63.8 32.3 96.9
 227 62.4 32.0 96.2



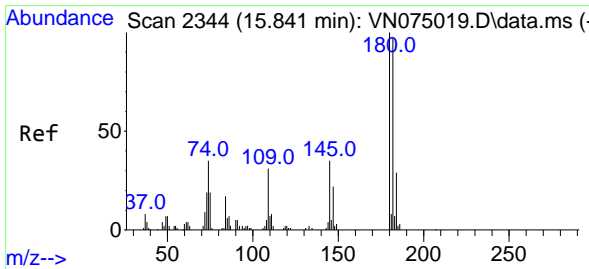
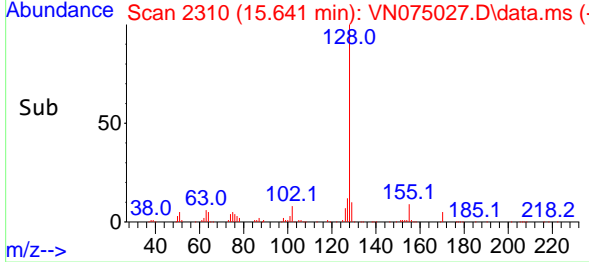
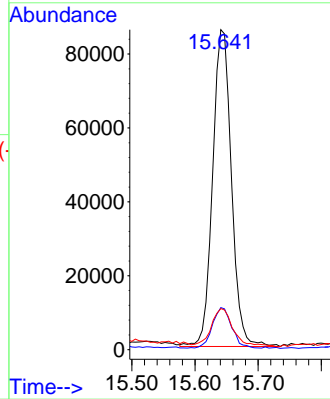
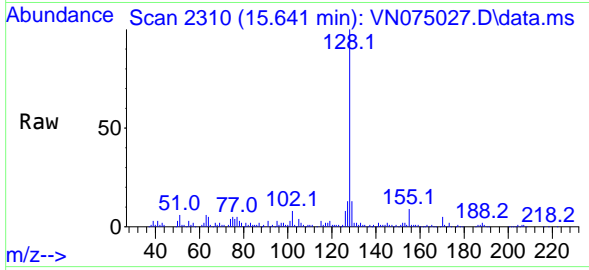


#95
 Naphthalene
 Concen: 25.358 ug/l
 RT: 15.641 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Instrument : MSVOA_N
 ClientSampleId : VN1026MBS01

Tgt Ion:128 Resp: 177460

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	14.3	8.6	12.8#



#96
 1,2,3-Trichlorobenzene
 Concen: 25.398 ug/l
 RT: 15.841 min Scan# 2344
 Delta R.T. -0.000 min
 Lab File: VN075027.D
 Acq: 26 Oct 2022 17:41

Tgt Ion:180 Resp: 45923

Ion	Ratio	Lower	Upper
180	100		
182	95.3	47.3	141.8
145	54.1	17.6	52.9#

