

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
 Data File : VN069238.D
 Acq On : 28 Oct 2021 00:20
 Operator : JC/MD
 Sample : VN1027WBSD06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1027WBSD06

Manual Integrations
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Quant Time: Oct 28 01:25:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	214558	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	389143	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	353964	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	143398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	167221	59.112	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 118.220%			
35) Dibromofluoromethane	8.024	113	125877	55.598	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 111.200%			
50) Toluene-d8	10.443	98	487158	53.777	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.560%			
62) 4-Bromofluorobenzene	12.734	95	173474	50.756	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.520%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.073	85	48005	18.764	ug/l	100
3) Chloromethane	2.301	50	53051	20.229	ug/l	100
4) Vinyl Chloride	2.443	62	61873	23.228	ug/l	98
5) Bromomethane	2.851	94	43635	29.782	ug/l	100
6) Chloroethane	3.014	64	41180	26.233	ug/l	98
7) Trichlorofluoromethane	3.374	101	83369	22.352	ug/l	98
8) Diethyl Ether	3.827	74	32174	23.126	ug/l	93
9) 1,1,2-Trichlorotrifluo...	4.213	101	44799	22.337	ug/l	99
10) Methyl Iodide	4.422	142	55751	19.152	ug/l	98
11) Tert butyl alcohol	5.372	59	67800	131.164	ug/l	98
12) 1,1-Dichloroethene	4.186	96	42398	20.451	ug/l	98
13) Acrolein	4.047	56	11856	51.848	ug/l	99
14) Allyl chloride	4.846	41	72927	19.623	ug/l	97
15) Acrylonitrile	5.557	53	160090	138.217	ug/l	99
16) Acetone	4.291	43	136140	128.959	ug/l	98
17) Carbon Disulfide	4.537	76	90198	16.031	ug/l	96
18) Methyl Acetate	4.857	43	110994	27.719	ug/l	96
19) Methyl tert-butyl Ether	5.618	73	179383	23.237	ug/l	100
20) Methylene Chloride	5.095	84	54317	22.354	ug/l	98
21) trans-1,2-Dichloroethene	5.602	96	45597	20.358	ug/l	99
22) Diisopropyl ether	6.495	45	166790	21.581	ug/l	98
23) Vinyl Acetate	6.436	43	642272	109.925	ug/l	99
24) 1,1-Dichloroethane	6.388	63	95023	22.629	ug/l	99
25) 2-Butanone	7.335	43	221537	138.776	ug/l	97
26) 2,2-Dichloropropane	7.329	77	64192	16.041	ug/l	99
27) cis-1,2-Dichloroethene	7.329	96	58669	21.669	ug/l	97
28) Bromochloromethane	7.659	49	38206	20.088	ug/l	92
29) Tetrahydrofuran	7.686	42	143822	138.895	ug/l	96
30) Chloroform	7.820	83	102286	23.113	ug/l	98
31) Cyclohexane	8.096	56	84080	19.116	ug/l	94
32) 1,1,1-Trichloroethane	8.016	97	89336	21.655	ug/l	99
36) 1,1-Dichloropropene	8.225	75	68596	20.637	ug/l	99
37) Ethyl Acetate	7.413	43	88139	25.675	ug/l	99
38) Carbon Tetrachloride	8.209	117	72401	19.833	ug/l	99
39) Methylcyclohexane	9.462	83	81293	19.002	ug/l	97
40) Benzene	8.461	78	216105	21.351	ug/l	100

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Quant Time: Oct 28 01:25:38 2021
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.638	41	40825	23.592	ug/l	91
42) 1,2-Dichloroethane	8.531	62	84583	23.599	ug/l	100
43) Isopropyl Acetate	8.560	43	140994	23.278	ug/l	99
44) Trichloroethene	9.218	130	53569	21.147	ug/l	97
45) 1,2-Dichloropropane	9.491	63	57333	21.830	ug/l	98
46) Dibromomethane	9.580	93	40010	22.317	ug/l	99
47) Bromodichloromethane	9.765	83	75894	20.428	ug/l	99
48) Methyl methacrylate	9.561	41	60553	21.277	ug/l	86
49) 1,4-Dioxane	9.572	88	28064	523.550	ug/l	92
51) 4-Methyl-2-Pentanone	10.331	43	454869	129.515	ug/l	99
52) Toluene	10.508	92	140306	21.546	ug/l	98
53) t-1,3-Dichloropropene	10.719	75	79135	18.804	ug/l	98
54) cis-1,3-Dichloropropene	10.191	75	83570	19.087	ug/l	98
55) 1,1,2-Trichloroethane	10.899	97	57928	22.563	ug/l	98
56) Ethyl methacrylate	10.762	69	94971	22.032	ug/l	96
57) 1,3-Dichloropropane	11.047	76	97383	23.003	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.044	63	105976	96.062	ug/l	97
59) 2-Hexanone	11.087	43	336792	133.720	ug/l	100
60) Dibromochloromethane	11.240	129	55623	19.194	ug/l	99
61) 1,2-Dibromoethane	11.347	107	60386	22.931	ug/l	100
64) Tetrachloroethene	10.980	164	47936	21.023	ug/l	98
65) Chlorobenzene	11.771	112	148411	22.157	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	56284	21.469	ug/l	99
67) Ethyl Benzene	11.846	91	271028	21.784	ug/l	100
68) m/p-Xylenes	11.956	106	202345	42.901	ug/l	100
69) o-Xylene	12.283	106	102767	21.768	ug/l	100
70) Styrene	12.296	104	162678	21.168	ug/l	99
71) Bromoform	12.460	173	38140	18.161	ug/l #	97
73) Isopropylbenzene	12.581	105	267247	22.390	ug/l	99
74) N-amyl acetate	12.390	43	104480	23.105	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.827	83	91497	26.526	ug/l	99
76) 1,2,3-Trichloropropane	12.881	75	90859m	29.779	ug/l	
77) Bromobenzene	12.862	156	60251	22.828	ug/l	99
78) n-propylbenzene	12.924	91	289916	21.614	ug/l	99
79) 2-Chlorotoluene	13.010	91	184080	22.265	ug/l	100
80) 1,3,5-Trimethylbenzene	13.061	105	216737	21.801	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.626	75	21752	17.056	ug/l	89
82) 4-Chlorotoluene	13.106	91	175095	21.917	ug/l	99
83) tert-Butylbenzene	13.326	119	191941	22.179	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	211880	22.119	ug/l	99
85) sec-Butylbenzene	13.503	105	261861	21.848	ug/l	99
86) p-Isopropyltoluene	13.619	119	203848	21.204	ug/l	100
87) 1,3-Dichlorobenzene	13.619	146	103332	22.634	ug/l	99
88) 1,4-Dichlorobenzene	13.696	146	100611	22.205	ug/l	99
89) n-Butylbenzene	13.943	91	156320	19.532	ug/l	99
90) Hexachloroethane	14.214	117	35825	17.740	ug/l	98
91) 1,2-Dichlorobenzene	13.991	146	103352	23.305	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.606	75	17194	25.854	ug/l	98
93) 1,2,4-Trichlorobenzene	15.265	180	44077	19.951	ug/l	98
94) Hexachlorobutadiene	15.373	225	25037	19.827	ug/l	98
95) Naphthalene	15.507	128	138607	23.052	ug/l	100
96) 1,2,3-Trichlorobenzene	15.703	180	45776	21.485	ug/l	99

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Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

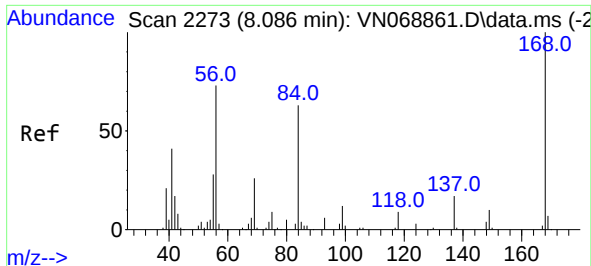
Manual Integrations
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Response via : Initial Calibration

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



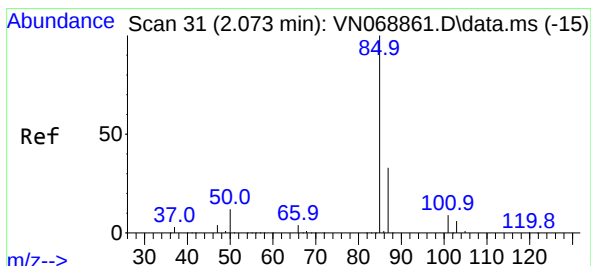
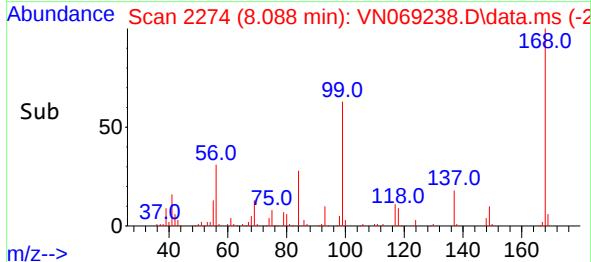
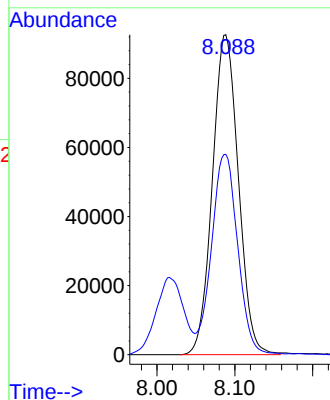
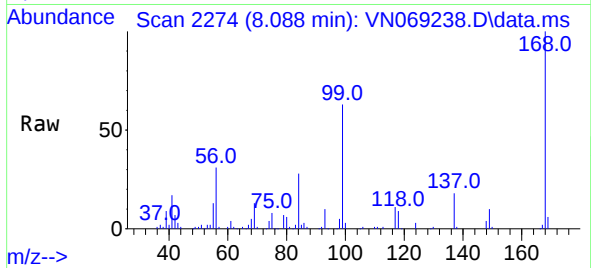
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 168 Resp: 214558
Ion Ratio Lower Upper
168 100
99 62.2 48.9 73.3

Instrument :
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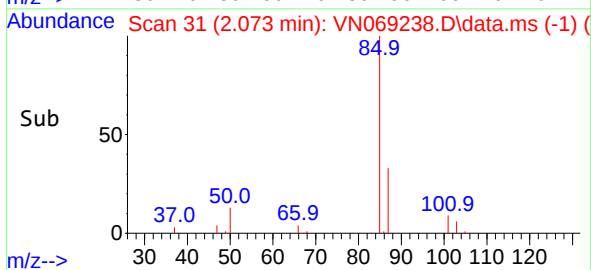
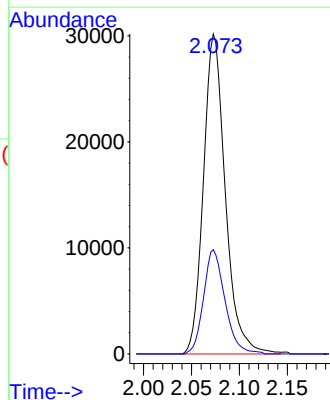
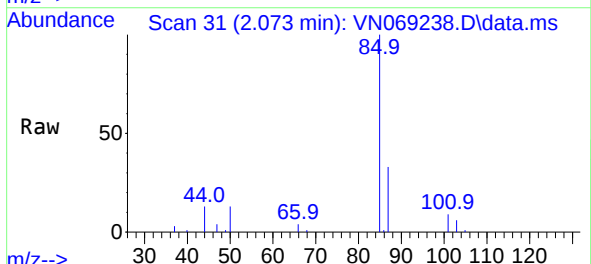
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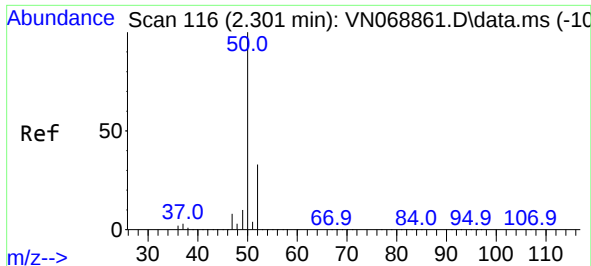
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#2
Dichlorodifluoromethane
Concen: 18.764 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 85 Resp: 48005
Ion Ratio Lower Upper
85 100
87 32.6 16.3 48.8





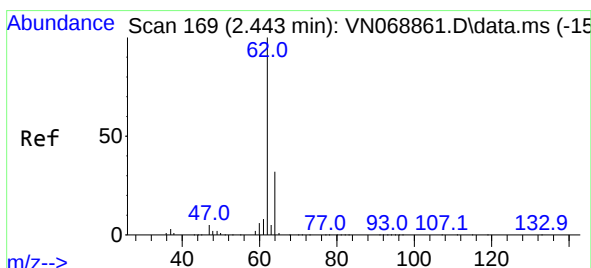
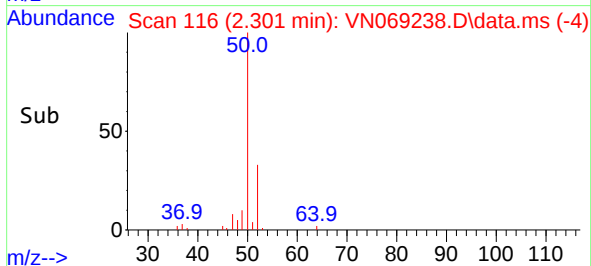
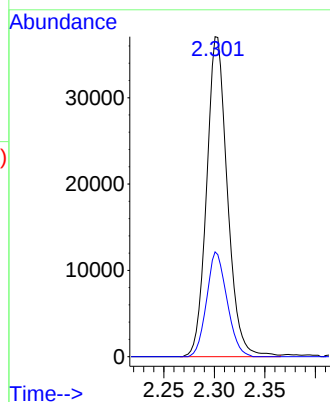
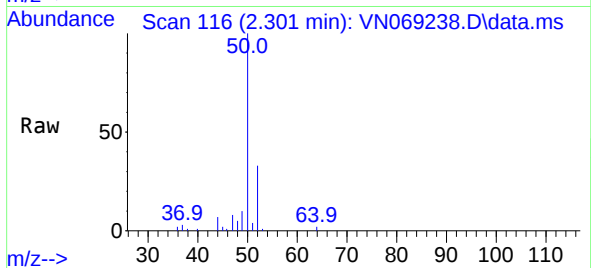
#3
Chloromethane
Concen: 20.229 ug/l
RT: 2.301 min Scan# 116
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 50 Resp: 53051
Ion Ratio Lower Upper
50 100
52 32.8 26.3 39.5

Instrument :
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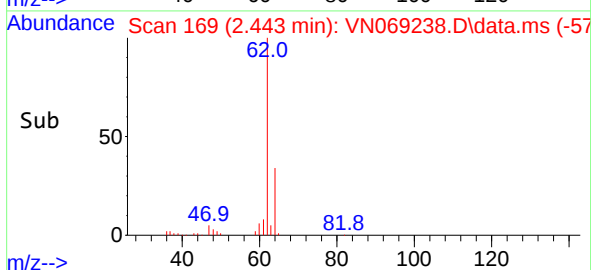
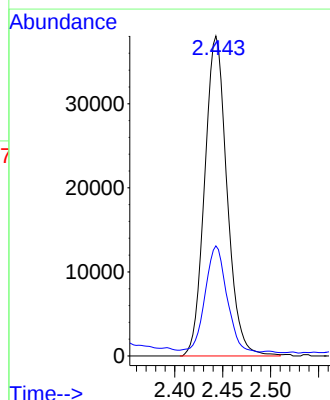
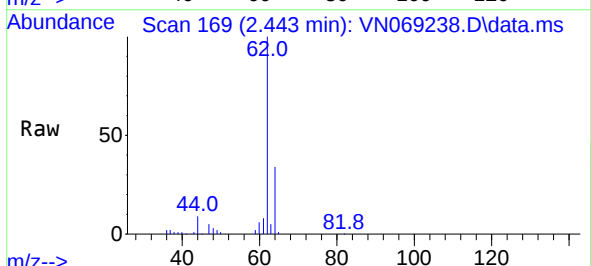
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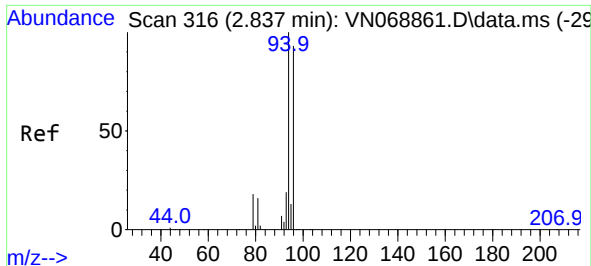
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#4
Vinyl Chloride
Concen: 23.228 ug/l
RT: 2.443 min Scan# 169
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

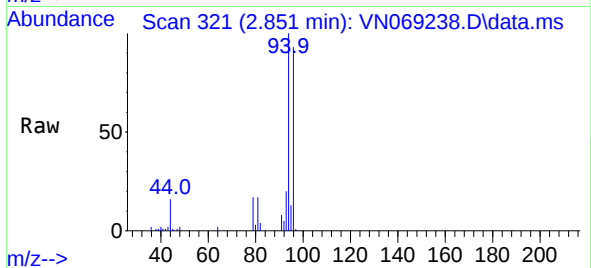
Tgt Ion: 62 Resp: 61873
Ion Ratio Lower Upper
62 100
64 33.3 25.7 38.5





#5
Bromomethane
Concen: 29.782 ug/l
RT: 2.851 min Scan# 321
Delta R.T. 0.014 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

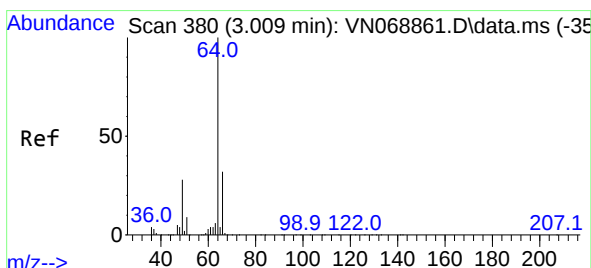
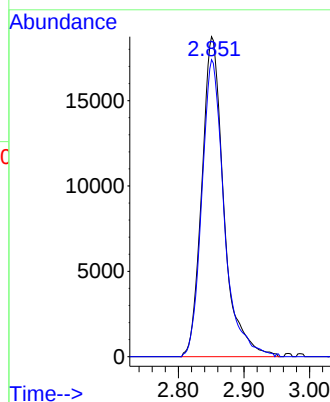
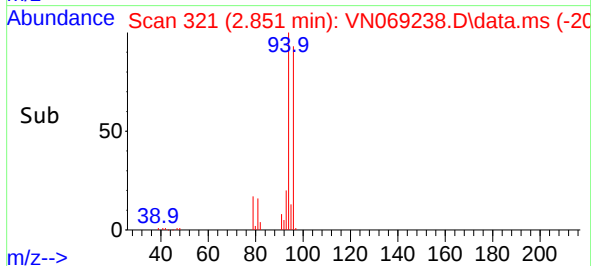
Instrument :
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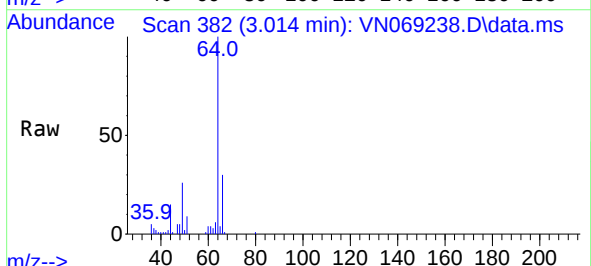
Tgt Ion: 94 Resp: 43635
Ion Ratio Lower Upper
94 100
96 92.8 74.2 111.4

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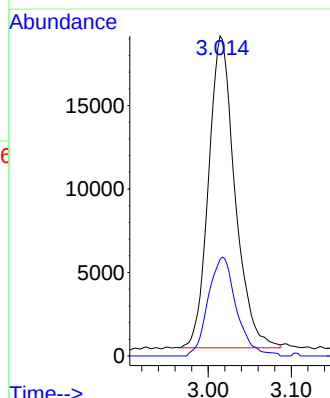
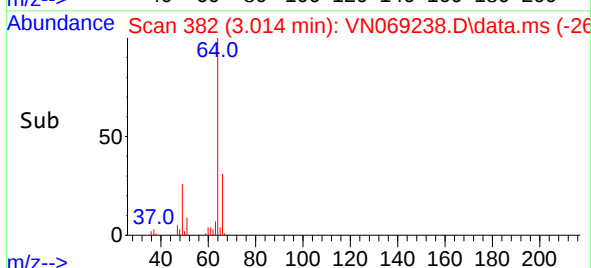
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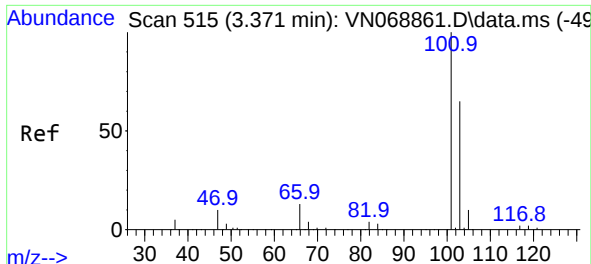


#6
Chloroethane
Concen: 26.233 ug/l
RT: 3.014 min Scan# 382
Delta R.T. 0.006 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 64 Resp: 41180
Ion Ratio Lower Upper
64 100
66 30.9 25.6 38.4





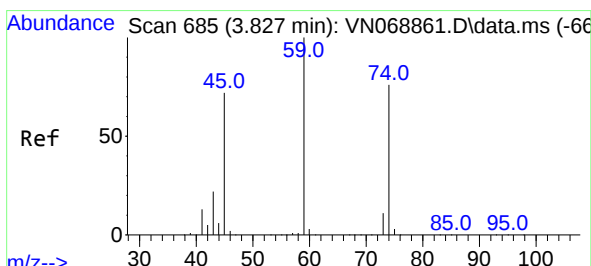
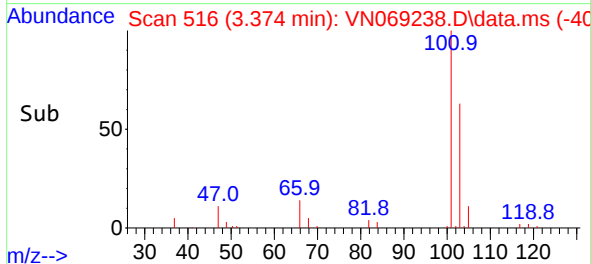
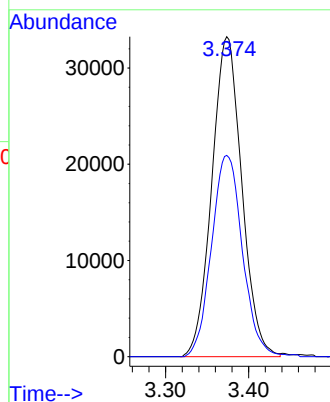
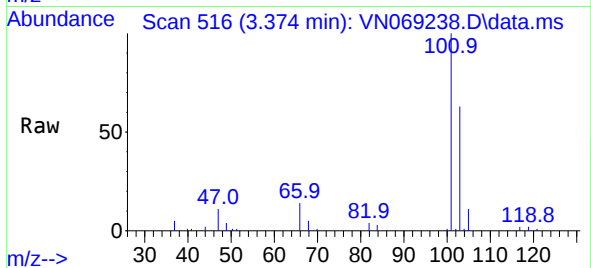
#7
Trichlorofluoromethane
Concen: 22.352 ug/l
RT: 3.374 min Scan# 516
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:101 Resp: 83369
Ion Ratio Lower Upper
101 100
103 62.9 51.7 77.5

Instrument :
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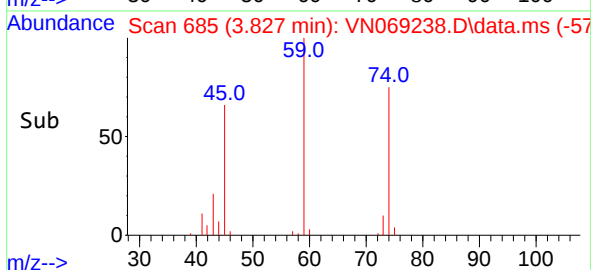
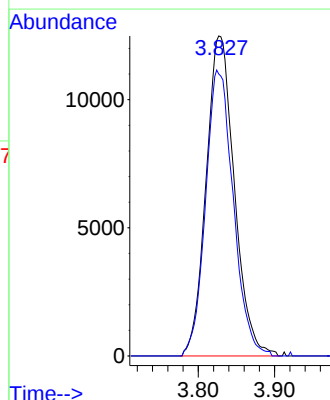
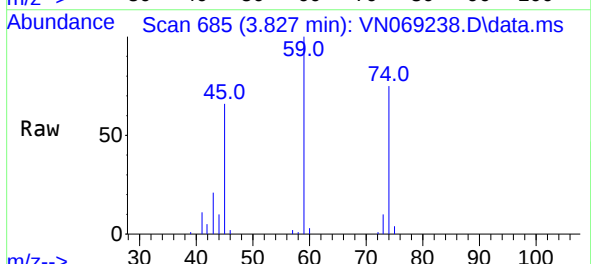
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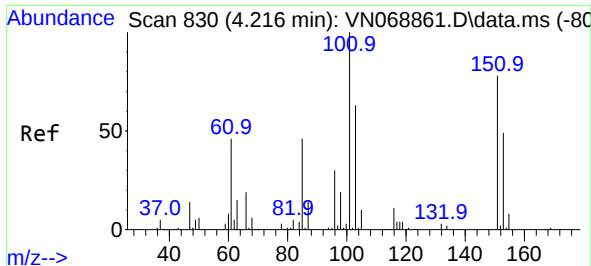
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#8
Diethyl Ether
Concen: 23.126 ug/l
RT: 3.827 min Scan# 685
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 74 Resp: 32174
Ion Ratio Lower Upper
74 100
45 87.7 47.0 141.2





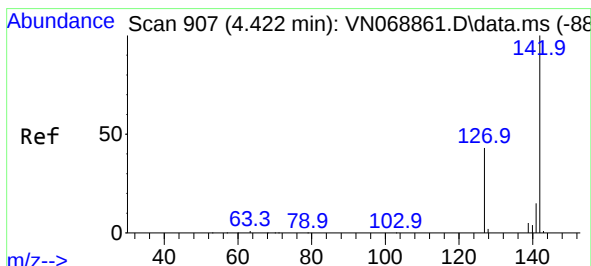
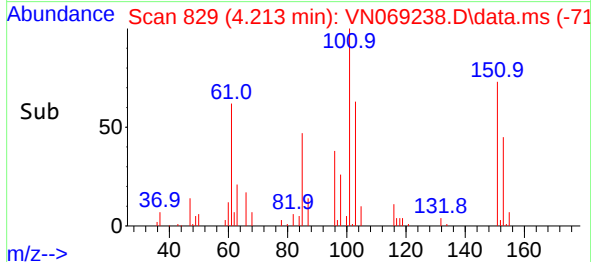
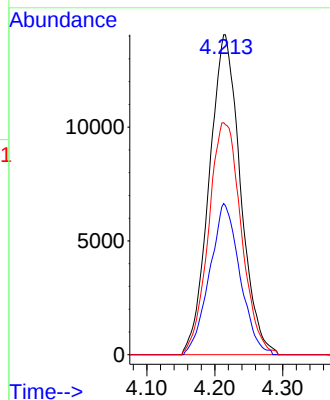
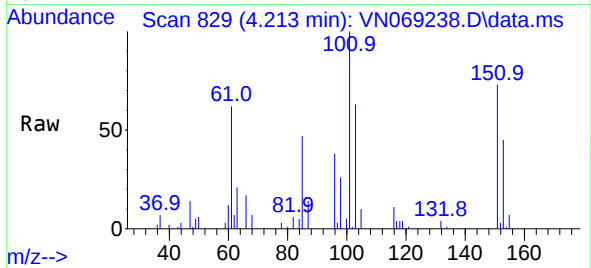
#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.337 ug/l
RT: 4.213 min Scan# 829
Delta R.T. -0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:101 Resp: 44799
Ion Ratio Lower Upper
101 100
85 46.0 37.2 55.8
151 76.0 61.1 91.7

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

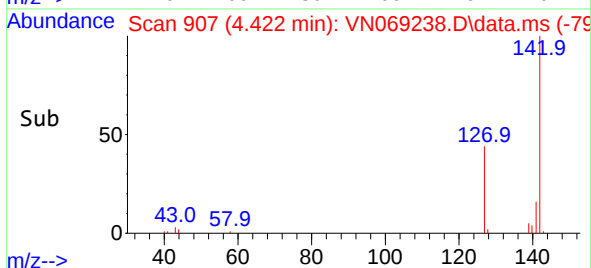
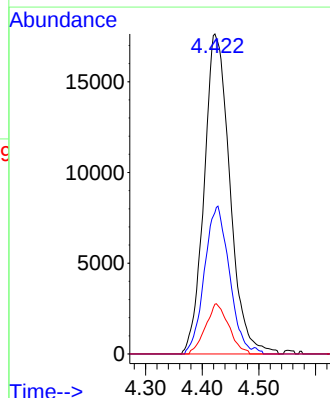
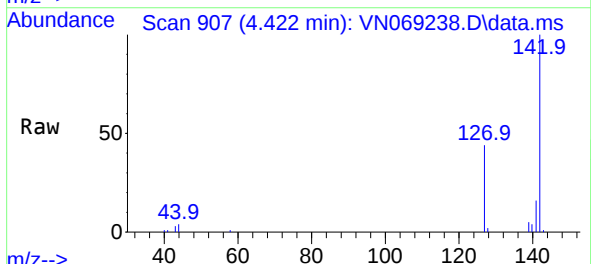
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#10
Methyl Iodide
Concen: 19.152 ug/l
RT: 4.422 min Scan# 907
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:142 Resp: 55751
Ion Ratio Lower Upper
142 100
127 44.4 34.4 51.6
141 14.1 11.3 16.9





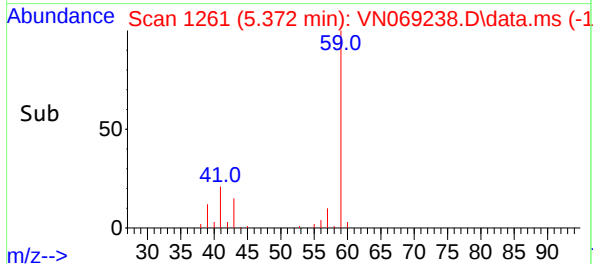
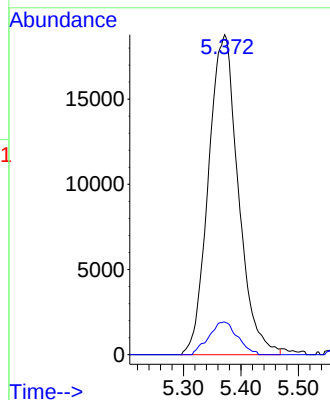
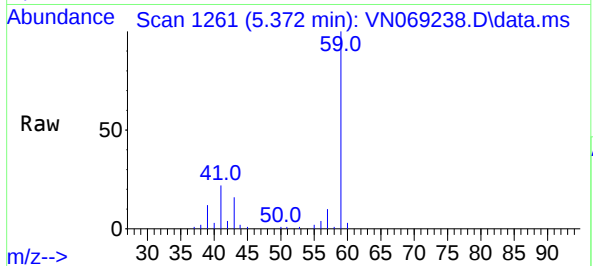
#11
Tert butyl alcohol
Concen: 131.164 ug/l
RT: 5.372 min Scan# 1261
Delta R.T. 0.008 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 59 Resp: 67800
Ion Ratio Lower Upper
59 100
57 9.8 8.3 12.5

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

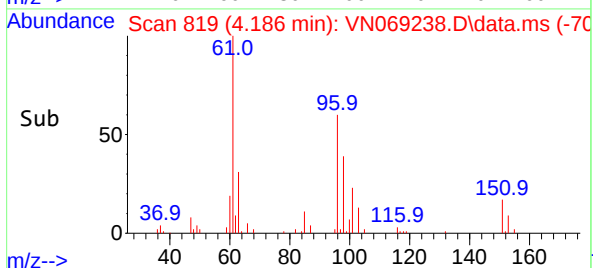
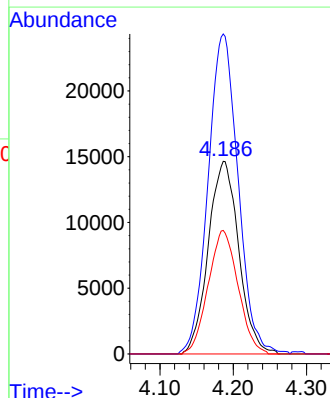
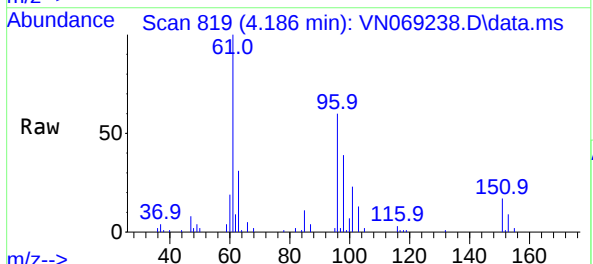
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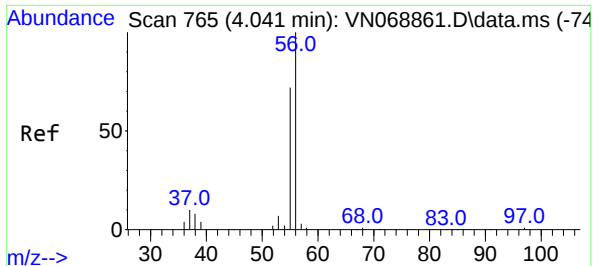
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#12
1,1-Dichloroethene
Concen: 20.451 ug/l
RT: 4.186 min Scan# 819
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 96 Resp: 42398
Ion Ratio Lower Upper
96 100
61 164.9 129.8 194.6
98 64.1 51.4 77.2





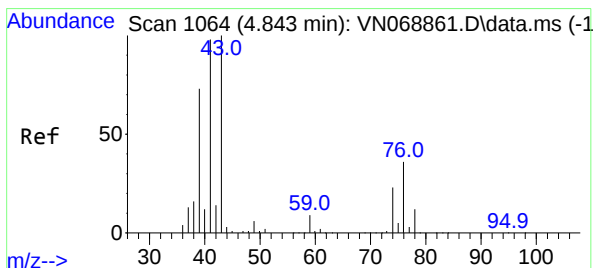
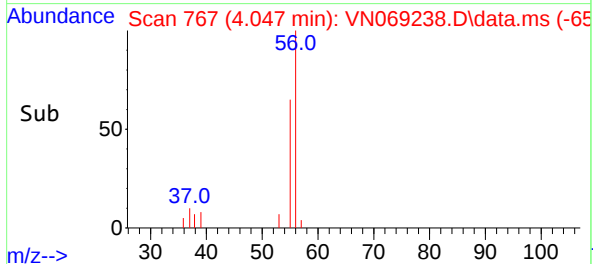
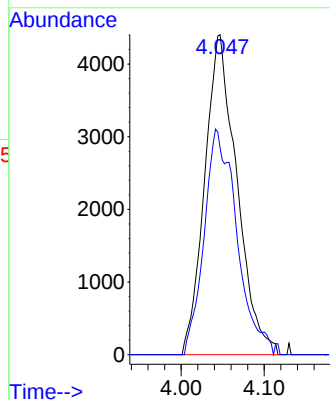
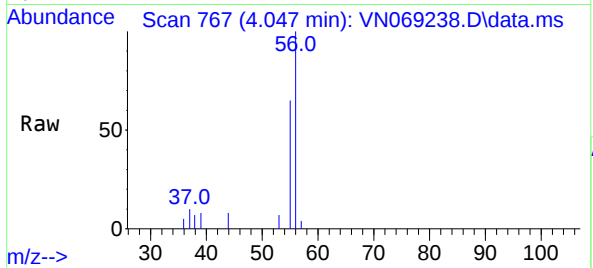
#13
Acrolein
Concen: 51.848 ug/l
RT: 4.047 min Scan# 767
Delta R.T. 0.006 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 56 Resp: 11856
Ion Ratio Lower Upper
56 100
55 71.6 58.1 87.1

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

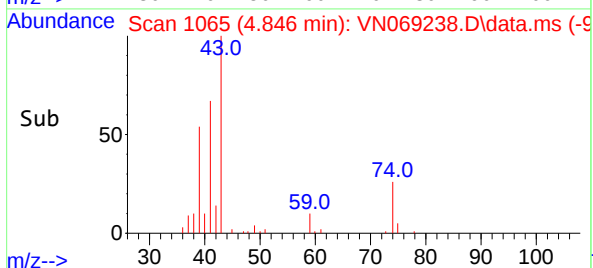
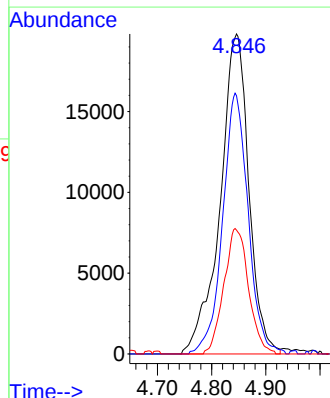
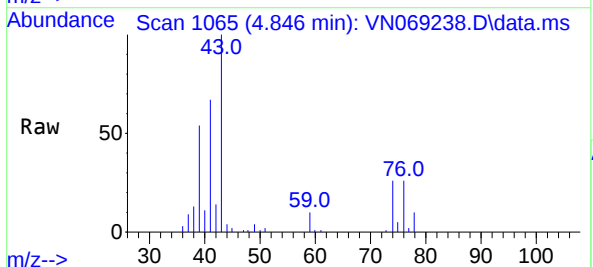
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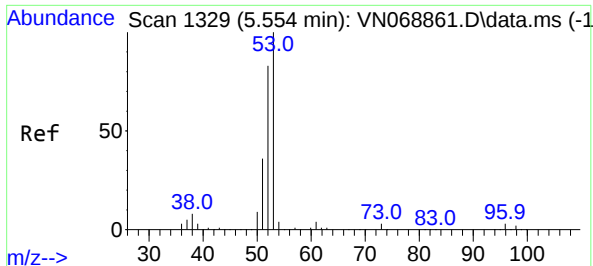
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#14
Allyl chloride
Concen: 19.623 ug/l
RT: 4.846 min Scan# 1065
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 41 Resp: 72927
Ion Ratio Lower Upper
41 100
39 72.4 55.6 83.4
76 33.7 26.4 39.6





#15
Acrylonitrile
Concen: 138.217 ug/l
RT: 5.557 min Scan# 1330
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

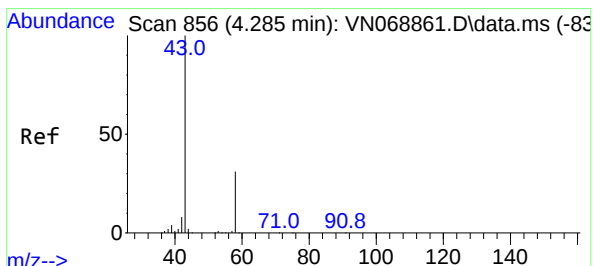
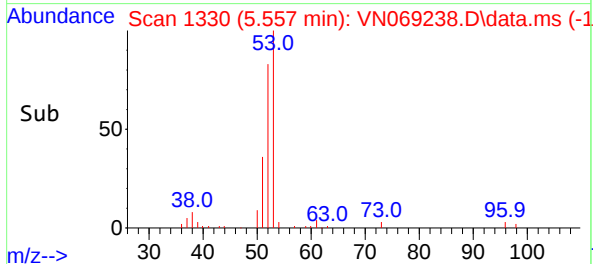
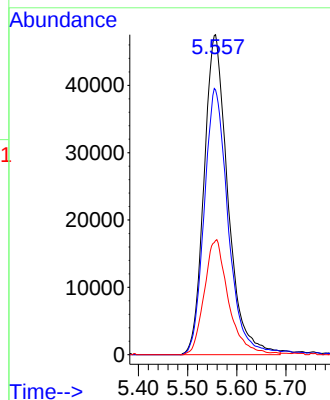
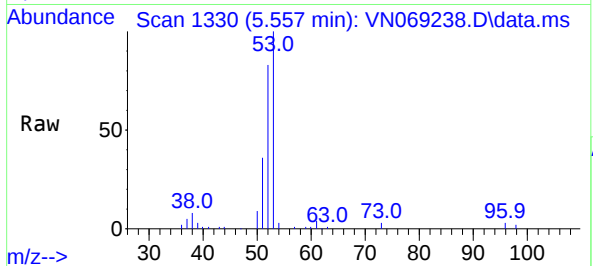
Tgt Ion: 53 Resp: 160090

Ion	Ratio	Lower	Upper
53	100		
52	83.1	65.7	98.5
51	36.4	28.9	43.3

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

Manual Integrations
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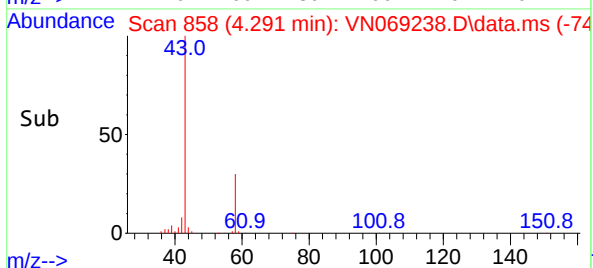
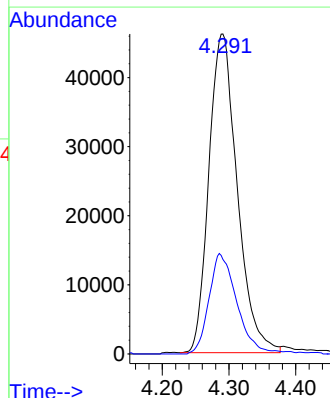
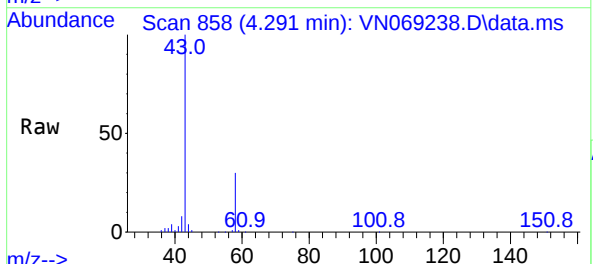
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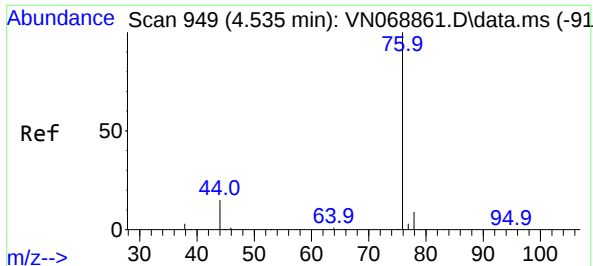


#16
Acetone
Concen: 128.959 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.006 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 136140

Ion	Ratio	Lower	Upper
43	100		
58	29.7	24.5	36.7





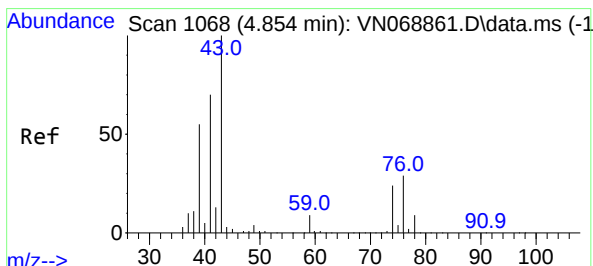
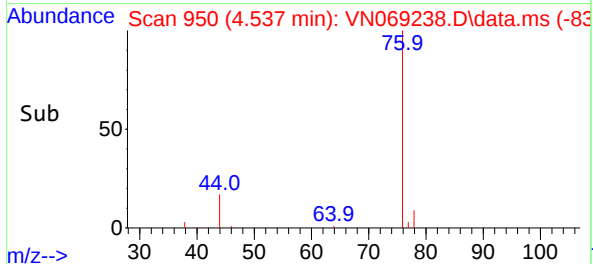
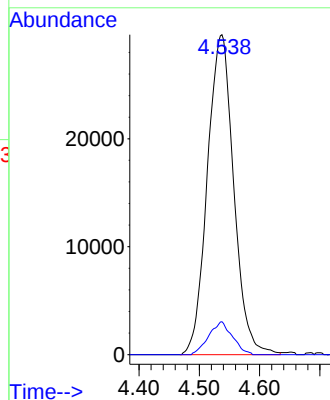
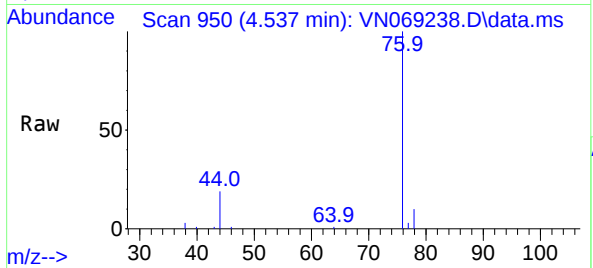
#17
Carbon Disulfide
Concen: 16.031 ug/l
RT: 4.537 min Scan# 950
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 76 Resp: 90198
Ion Ratio Lower Upper
76 100
78 10.3 7.2 10.8

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

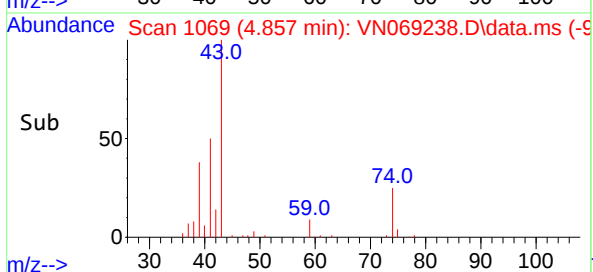
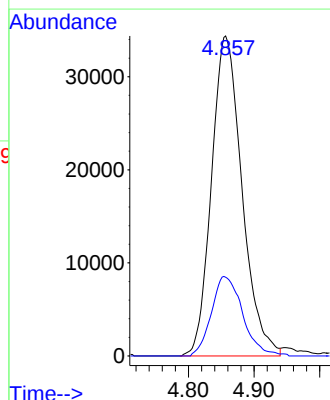
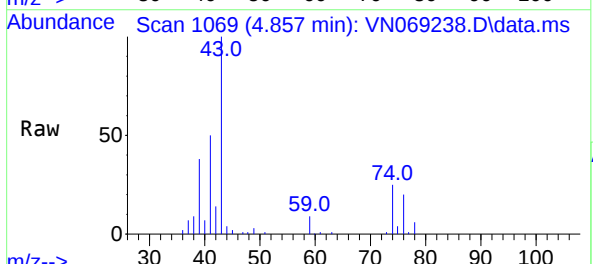
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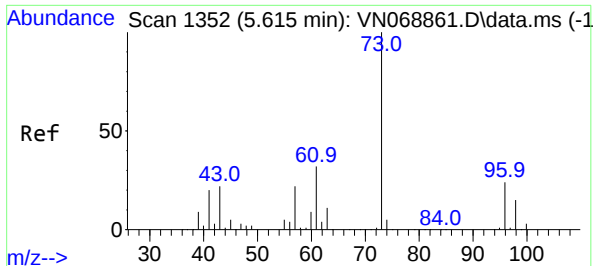
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#18
Methyl Acetate
Concen: 27.719 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 110994
Ion Ratio Lower Upper
43 100
74 25.6 18.9 28.3





#19

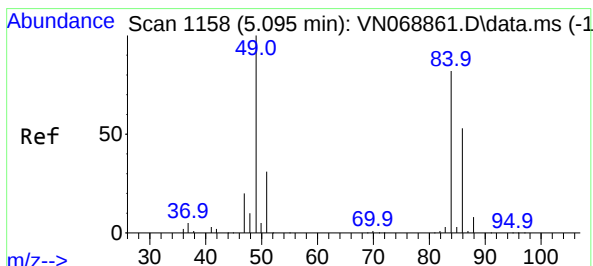
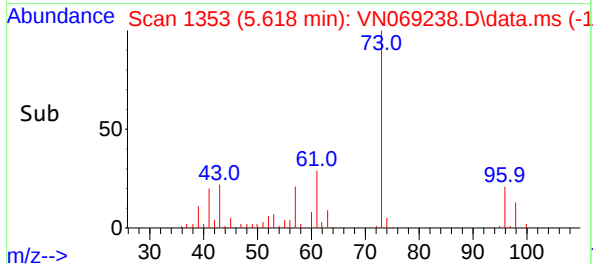
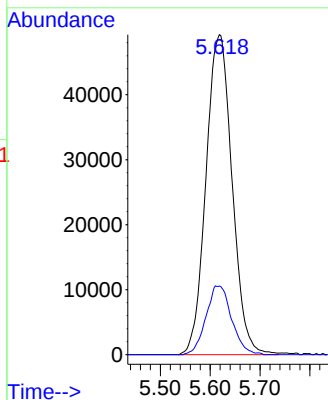
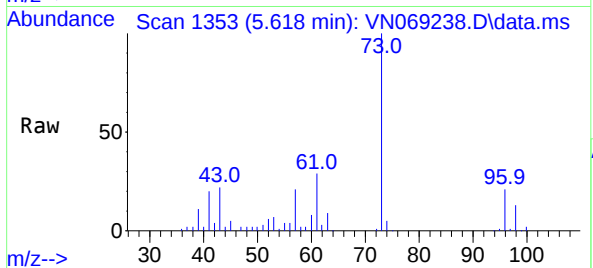
Methyl tert-butyl Ether
Concen: 23.237 ug/l
RT: 5.618 min Scan# 1353
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 73 Resp: 179383
Ion Ratio Lower Upper
73 100
57 21.4 17.3 25.9

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

Manual Integrations
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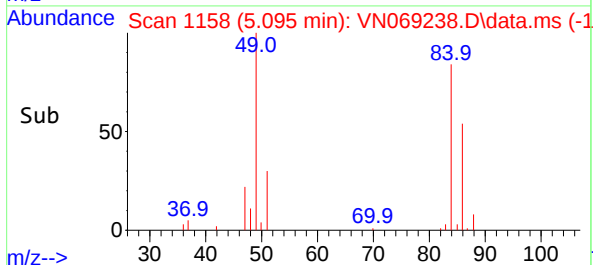
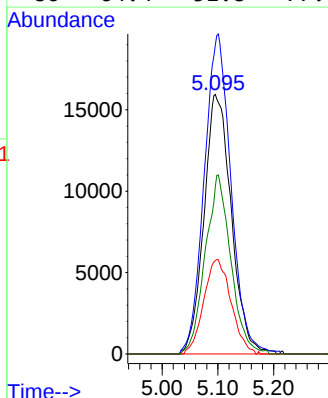
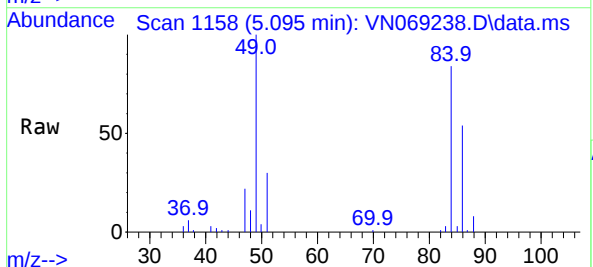
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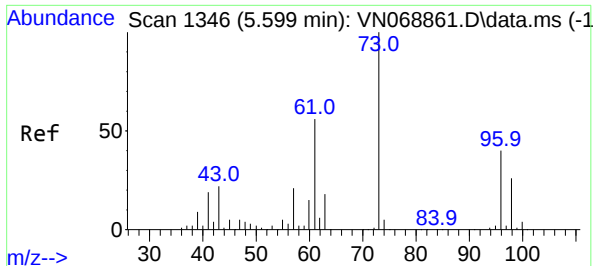


#20

Methylene Chloride
Concen: 22.354 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 84 Resp: 54317
Ion Ratio Lower Upper
84 100
49 119.1 97.6 146.4
51 36.0 30.3 45.5
86 64.4 51.8 77.6





#21
trans-1,2-Dichloroethene
Concen: 20.358 ug/l
RT: 5.602 min Scan# 1347
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

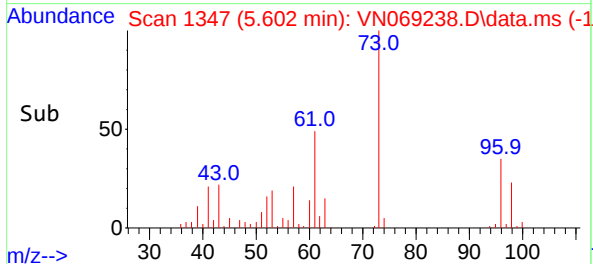
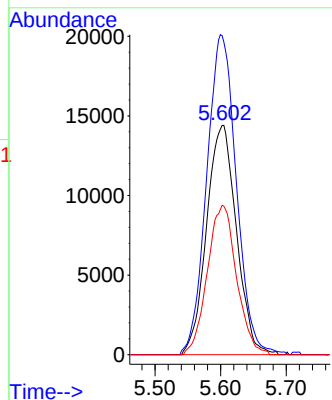
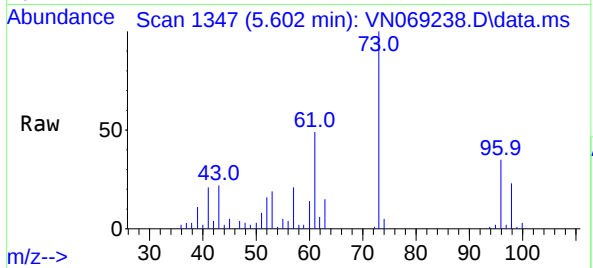
Tgt Ion: 96 Resp: 45597

Ion	Ratio	Lower	Upper
96	100		
61	139.1	112.4	168.6
98	65.2	52.0	78.0

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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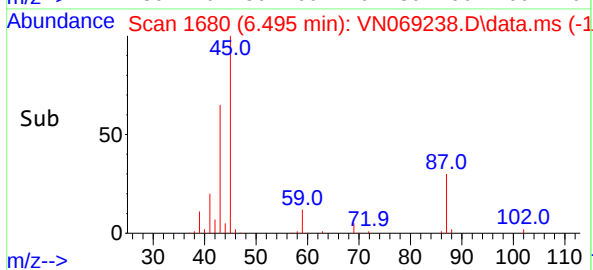
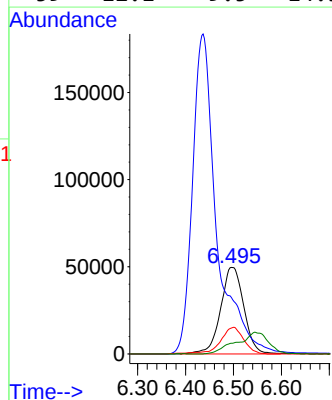
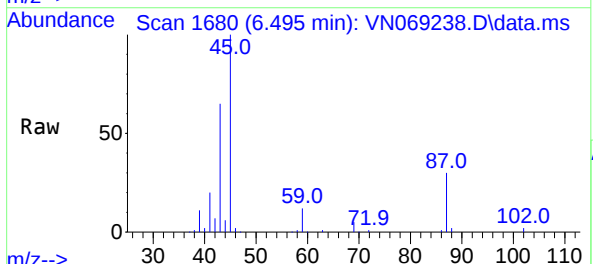
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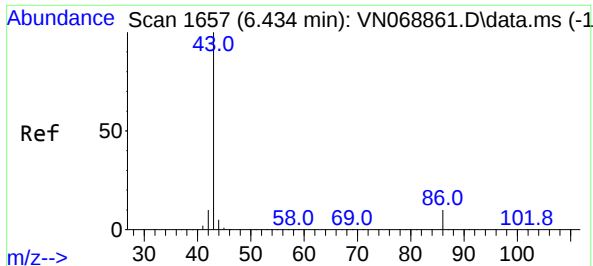


#22
Diisopropyl ether
Concen: 21.581 ug/l
RT: 6.495 min Scan# 1680
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 45 Resp: 166790

Ion	Ratio	Lower	Upper
45	100		
43	62.4	48.0	72.0
87	29.9	23.4	35.0
59	12.1	9.5	14.3



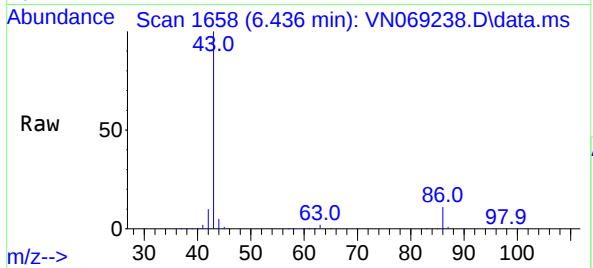


#23
 Vinyl Acetate
 Concen: 109.925 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.003 min
 Lab File: VN069238.D
 Acq: 28 Oct 2021 00:20

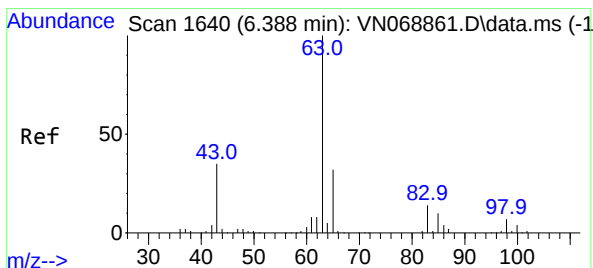
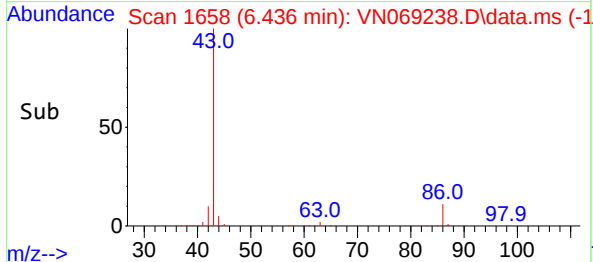
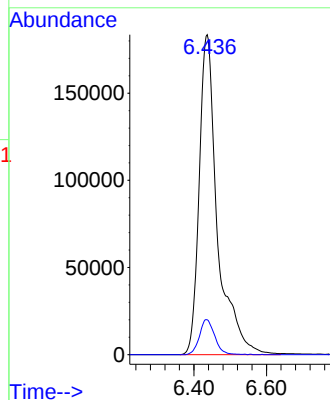
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1027WBSD06

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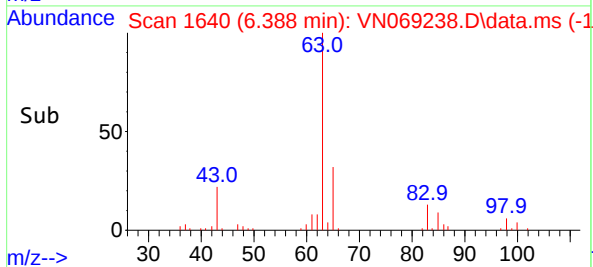
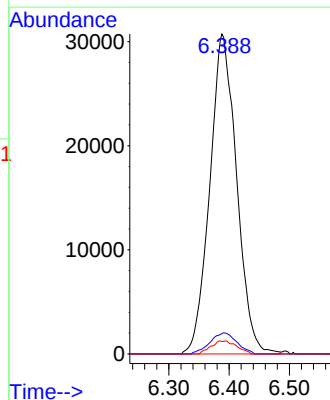
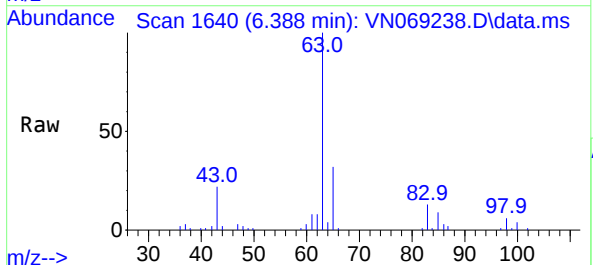


Tgt Ion: 43 Resp: 642272
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.3 12.5



#24
 1,1-Dichloroethane
 Concen: 22.629 ug/l
 RT: 6.388 min Scan# 1640
 Delta R.T. 0.000 min
 Lab File: VN069238.D
 Acq: 28 Oct 2021 00:20

Tgt Ion: 63 Resp: 95023
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.5 10.4
 100 3.9 2.1 6.5





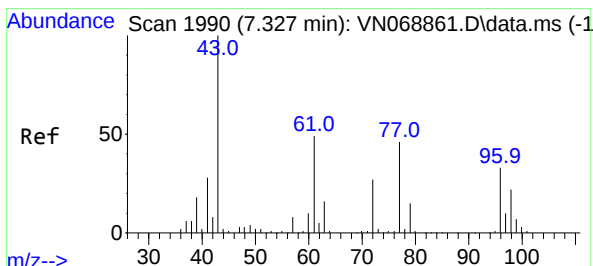
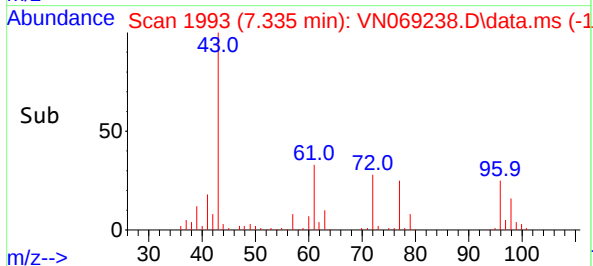
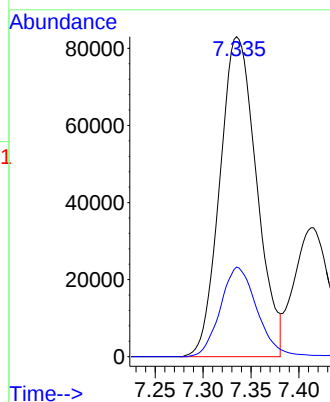
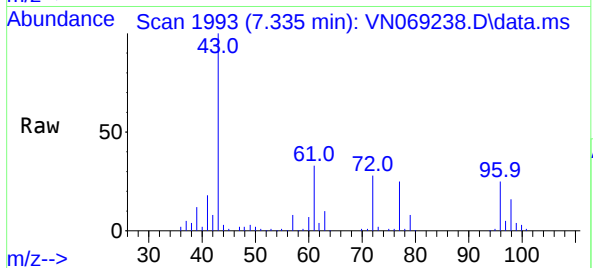
#25
2-Butanone
Concen: 138.776 ug/l
RT: 7.335 min Scan# 1993
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 221537
Ion Ratio Lower Upper
43 100
72 28.0 21.2 31.8

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

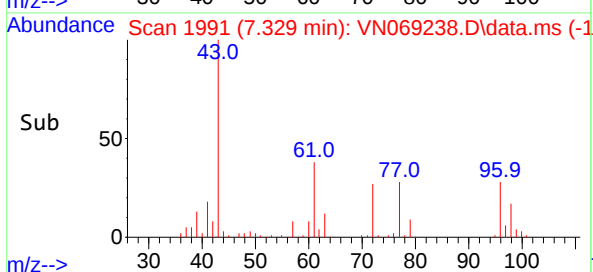
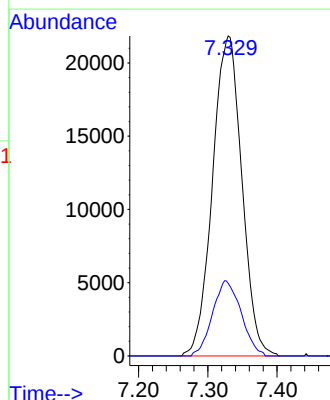
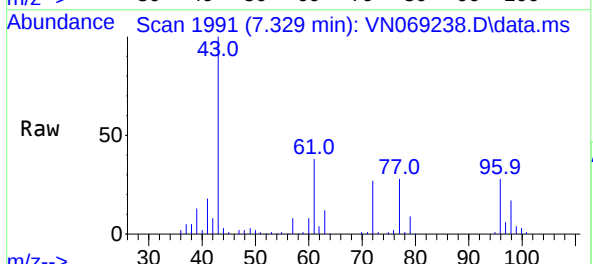
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#26
2,2-Dichloropropane
Concen: 16.041 ug/l
RT: 7.329 min Scan# 1991
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 77 Resp: 64192
Ion Ratio Lower Upper
77 100
97 22.9 11.2 33.6





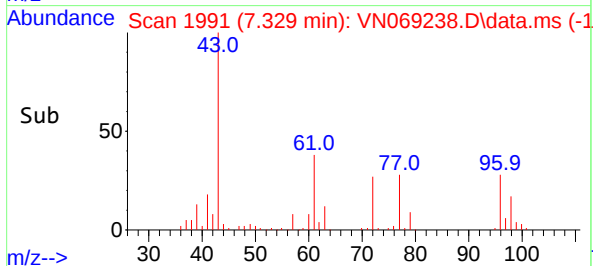
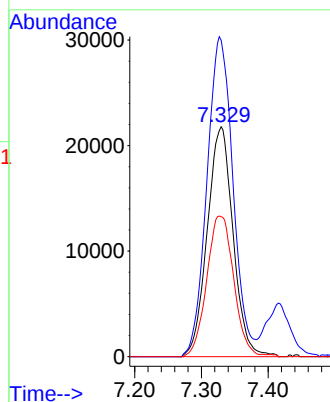
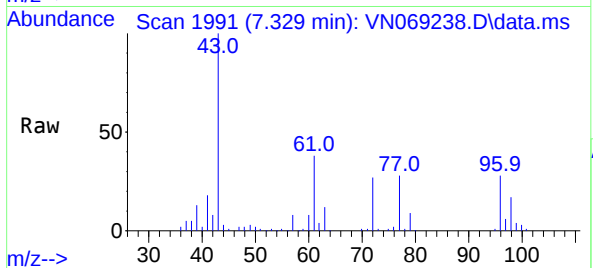
#27
cis-1,2-Dichloroethene
Concen: 21.669 ug/l
RT: 7.329 min Scan# 1991
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 96 Resp: 58669
Ion Ratio Lower Upper
96 100
61 140.3 0.0 290.6
98 63.6 0.0 127.2

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

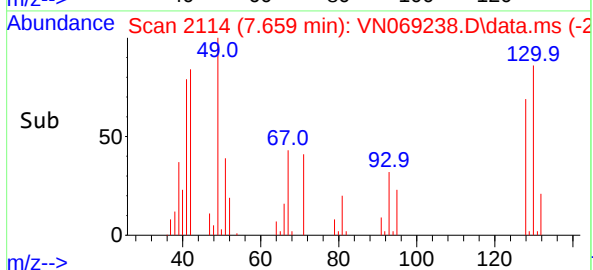
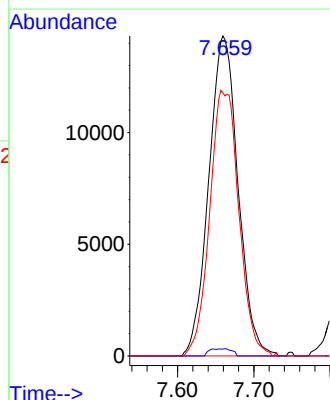
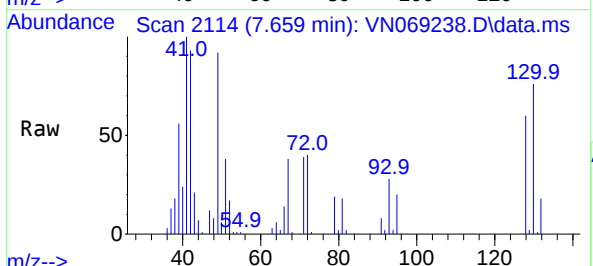
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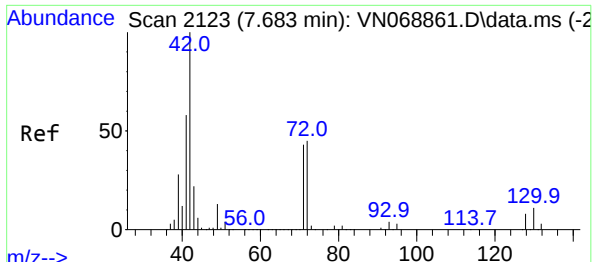
MMDadoda
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#28
Bromochloromethane
Concen: 20.088 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 49 Resp: 38206
Ion Ratio Lower Upper
49 100
129 0.7 0.0 4.4
130 82.5 60.8 91.2





#29
Tetrahydrofuran
Concen: 138.895 ug/l
RT: 7.686 min Scan# 2124
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

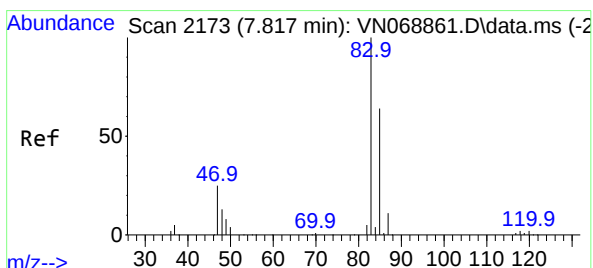
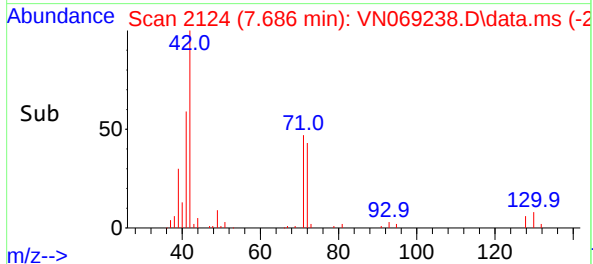
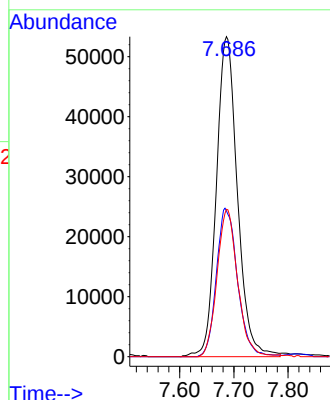
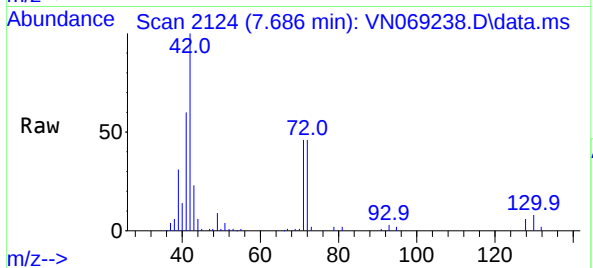
Tgt Ion: 42 Resp: 143822

Ion	Ratio	Lower	Upper
42	100		
72	46.6	35.4	53.2
71	45.1	33.8	50.6

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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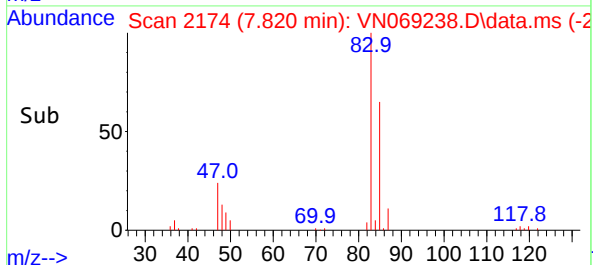
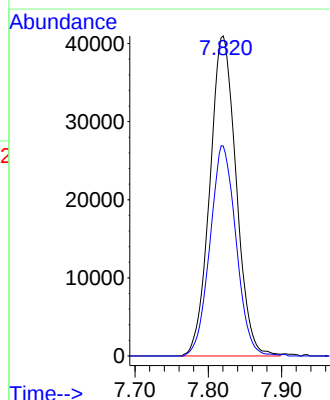
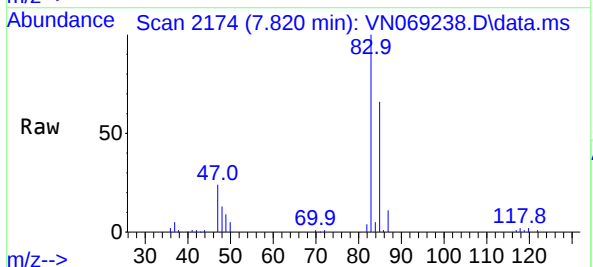
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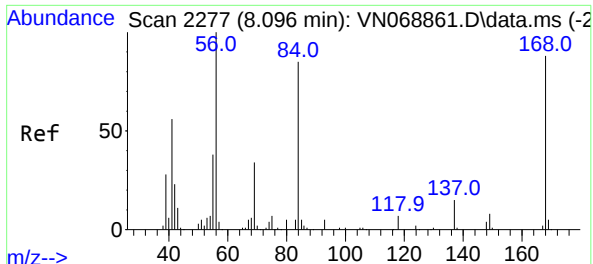


#30
Chloroform
Concen: 23.113 ug/l
RT: 7.820 min Scan# 2174
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

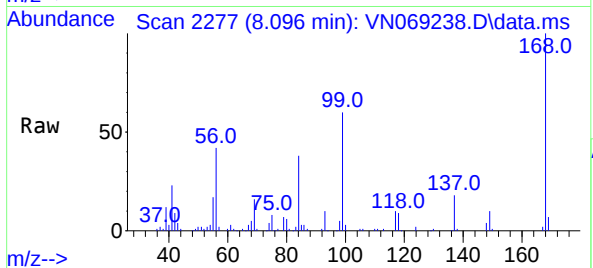
Tgt Ion: 83 Resp: 102286

Ion	Ratio	Lower	Upper
83	100		
85	65.6	51.1	76.7

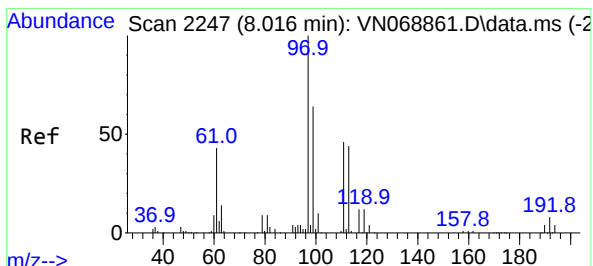
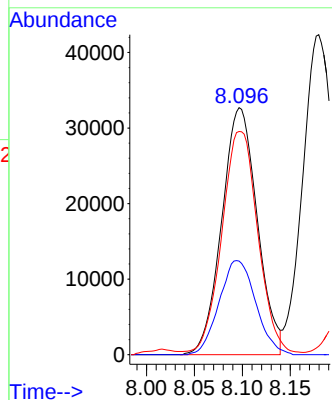
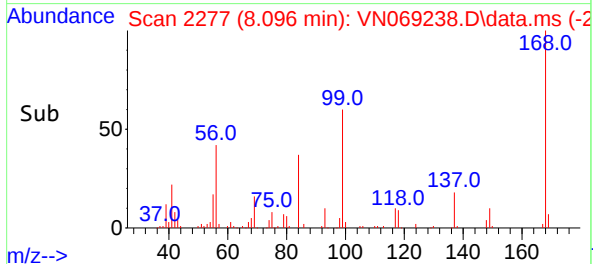




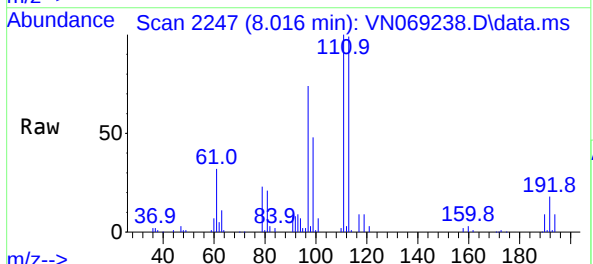
#31
Cyclohexane
Concen: 19.116 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



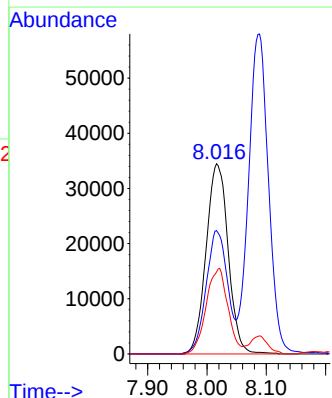
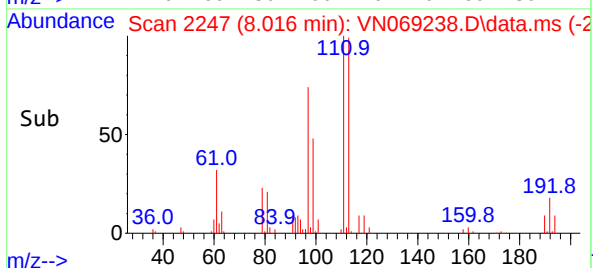
Tgt Ion: 56 Resp: 84080
Ion Ratio Lower Upper
56 100
69 37.9 26.9 40.3
84 89.0 67.6 101.4



#32
1,1,1-Trichloroethane
Concen: 21.655 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 97 Resp: 89336
Ion Ratio Lower Upper
97 100
99 62.6 50.8 76.2
61 44.3 34.6 51.8



Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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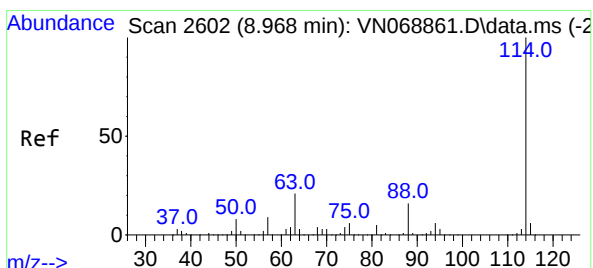
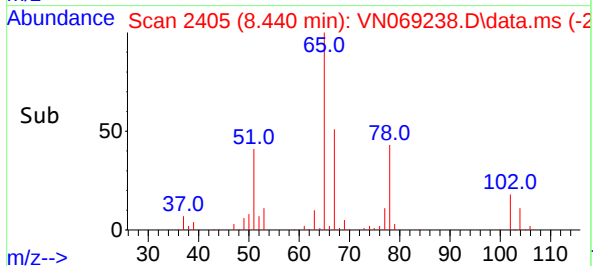
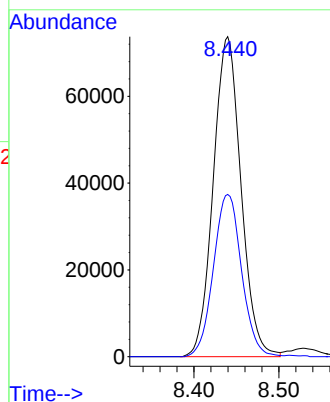
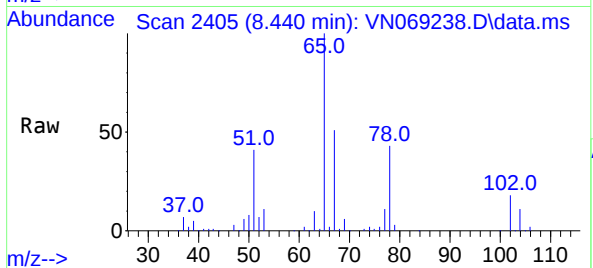
#33
1,2-Dichloroethane-d4
Concen: 59.112 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 65 Resp: 167221
Ion Ratio Lower Upper
65 100
67 51.4 0.0 103.8

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

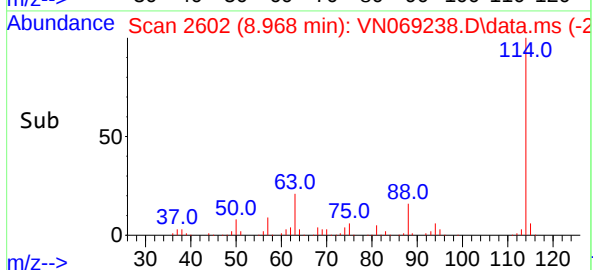
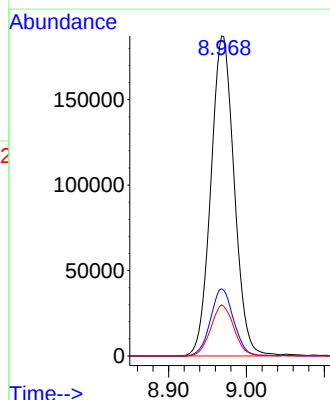
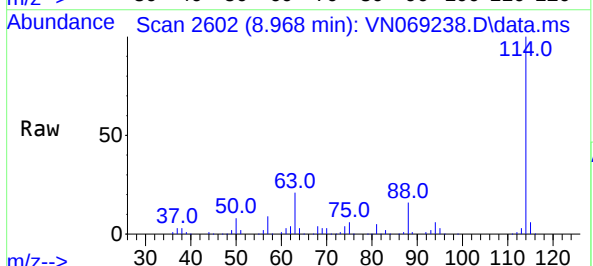
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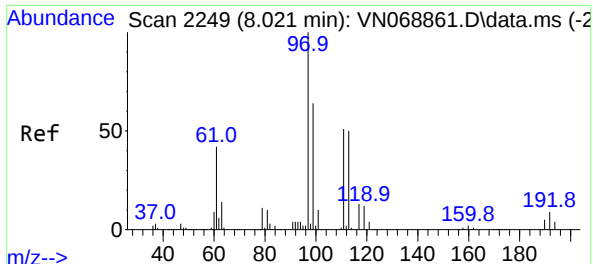
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 114 Resp: 389143
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.6
88 15.9 0.0 32.0





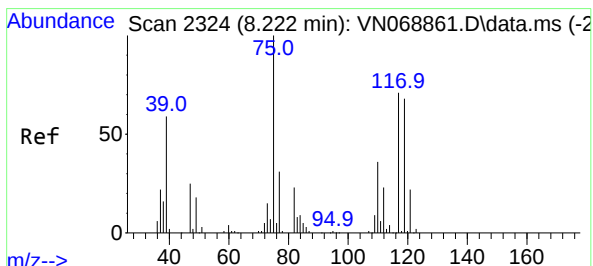
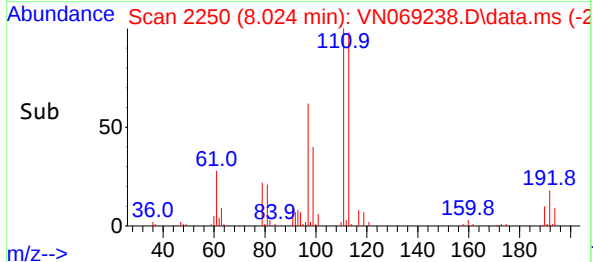
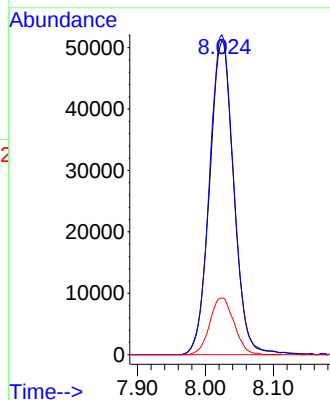
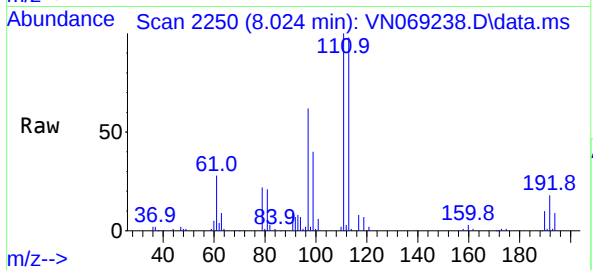
#35
Dibromofluoromethane
Concen: 55.598 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 113 Resp: 125877
Ion Ratio Lower Upper
113 100
111 102.7 83.2 124.8
192 18.2 15.0 22.4

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

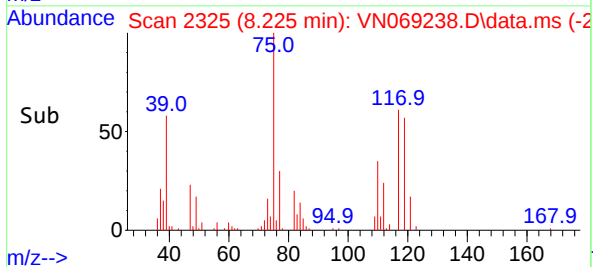
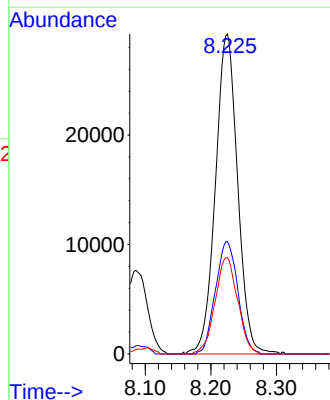
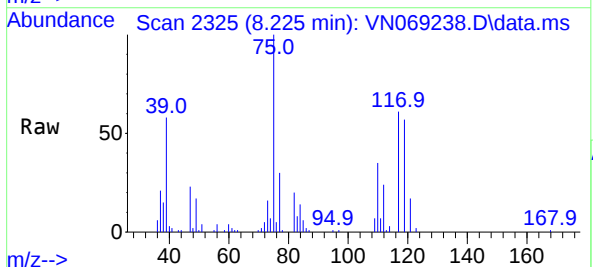
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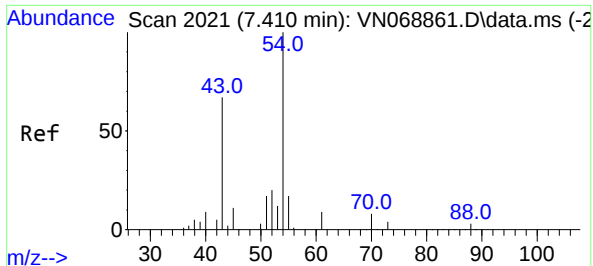
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#36
1,1-Dichloropropene
Concen: 20.637 ug/l
RT: 8.225 min Scan# 2325
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 75 Resp: 68596
Ion Ratio Lower Upper
75 100
110 35.5 17.9 53.8
77 30.6 24.7 37.1





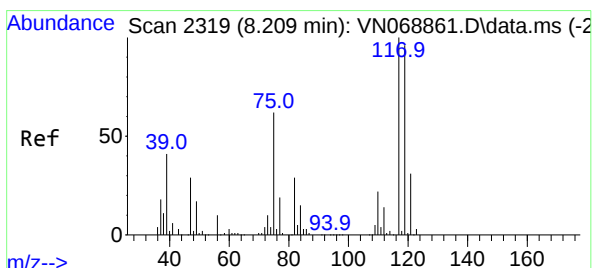
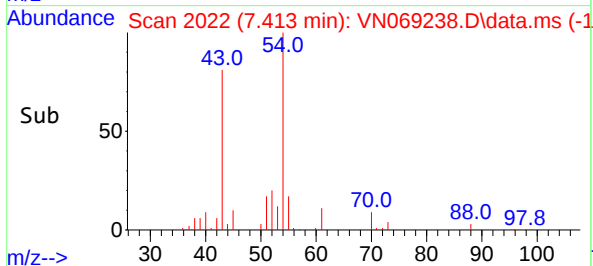
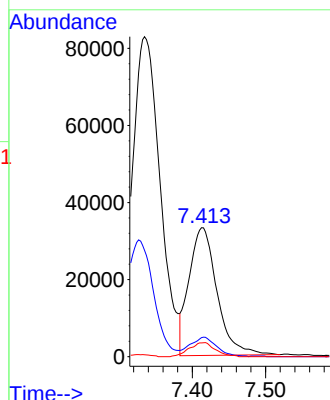
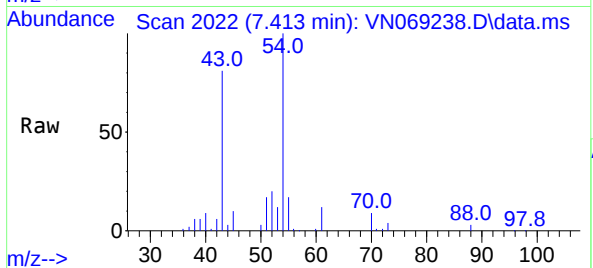
#37
Ethyl Acetate
Concen: 25.675 ug/l
RT: 7.413 min Scan# 2022
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 88139
Ion Ratio Lower Upper
43 100
61 14.5 11.2 16.8
70 10.2 8.4 12.6

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

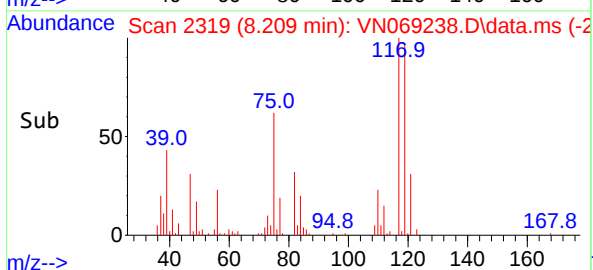
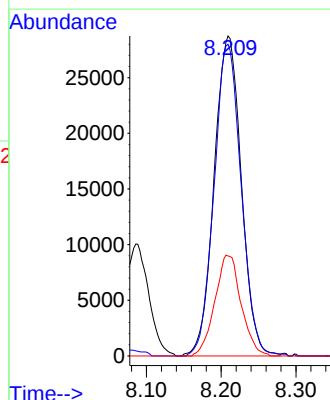
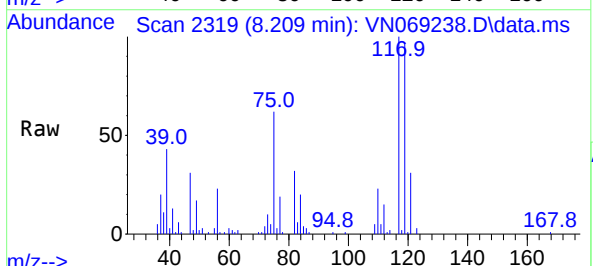
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#38
Carbon Tetrachloride
Concen: 19.833 ug/l
RT: 8.209 min Scan# 2319
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 117 Resp: 72401
Ion Ratio Lower Upper
117 100
119 97.4 76.9 115.3
121 31.3 24.6 37.0





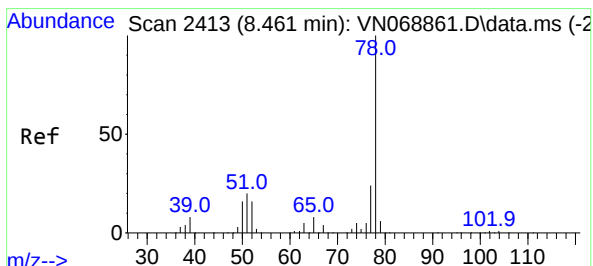
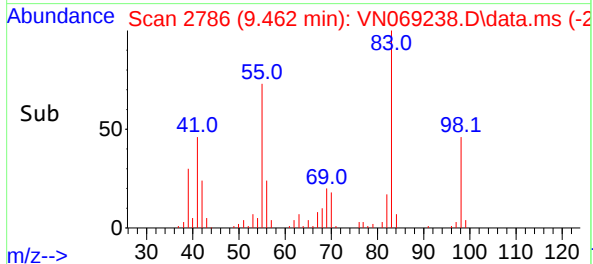
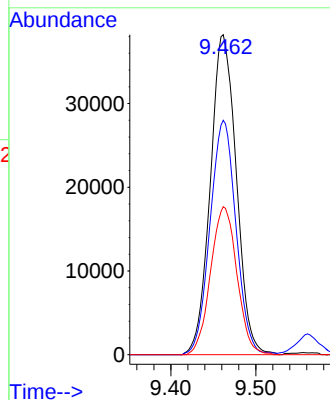
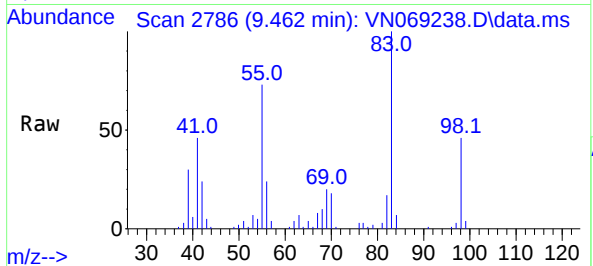
#39
Methylcyclohexane
Concen: 19.002 ug/l
RT: 9.462 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 83 Resp: 81293
Ion Ratio Lower Upper
83 100
55 73.2 61.4 92.0
98 46.3 36.4 54.6

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

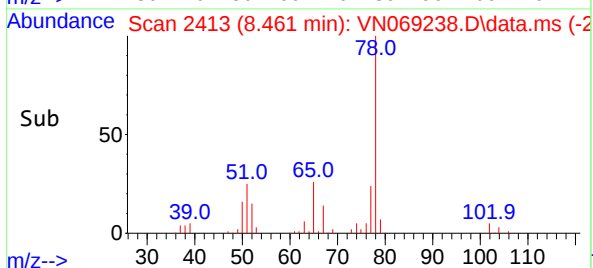
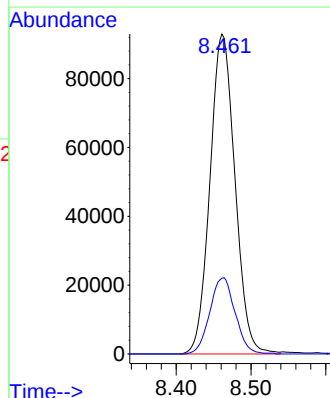
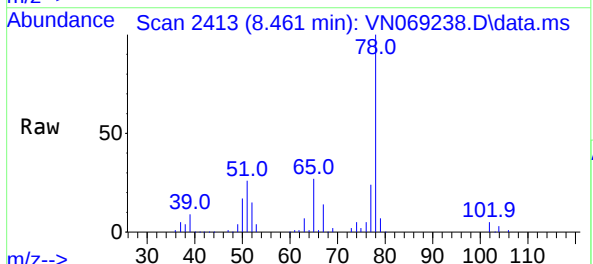
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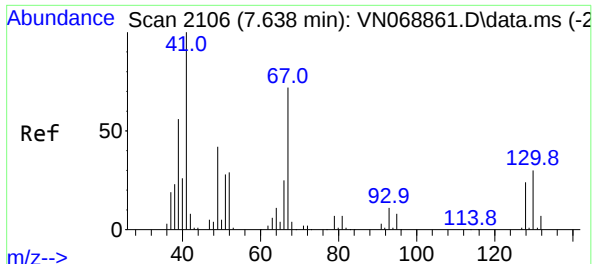
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#40
Benzene
Concen: 21.351 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 78 Resp: 216105
Ion Ratio Lower Upper
78 100
77 23.7 19.1 28.7





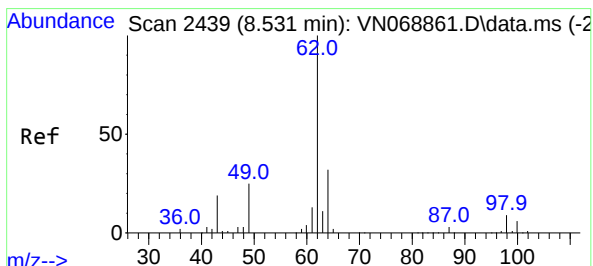
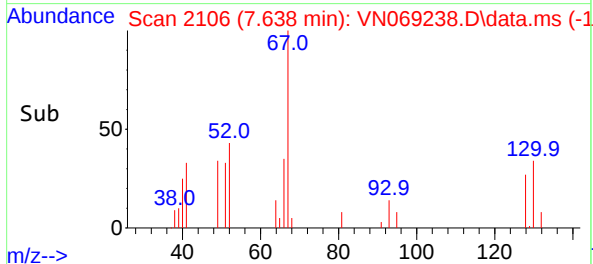
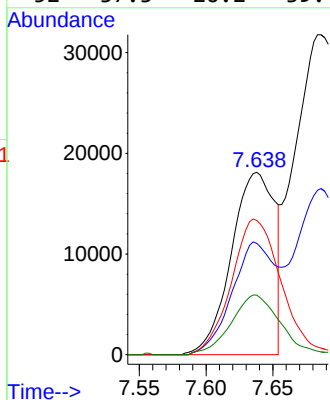
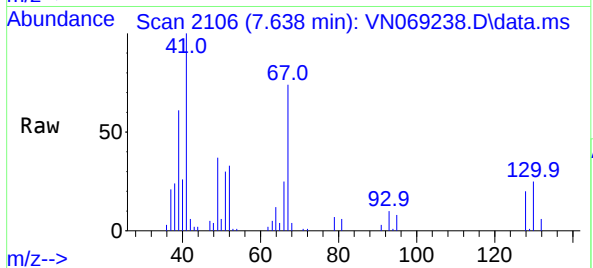
#41
Methacrylonitrile
Concen: 23.592 ug/l
RT: 7.638 min Scan# 2106
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:	41	Resp:	40825
Ion	Ratio	Lower	Upper
41	100		
39	63.2	44.9	67.3
67	85.5	62.6	93.8
52	37.3	26.2	39.4

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

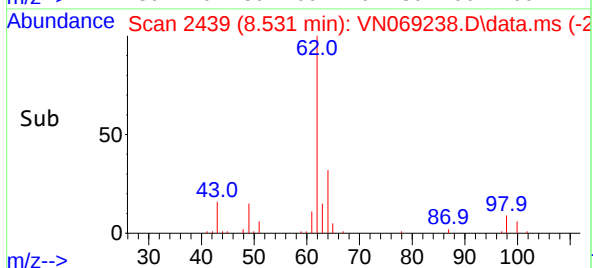
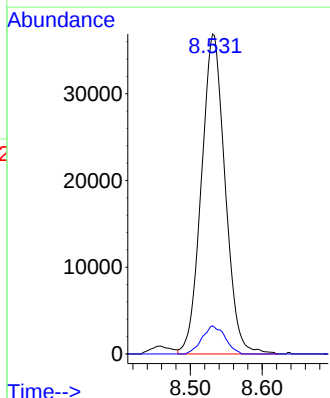
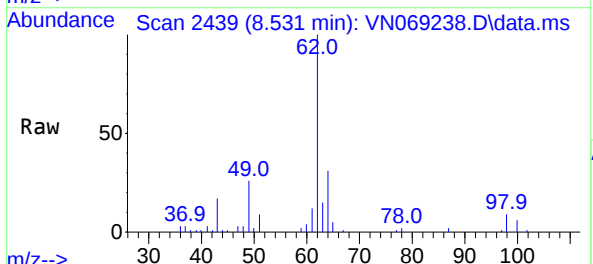
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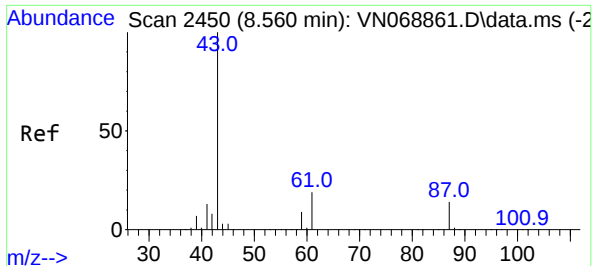
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#42
1,2-Dichloroethane
Concen: 23.599 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:	62	Resp:	84583
Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	17.2





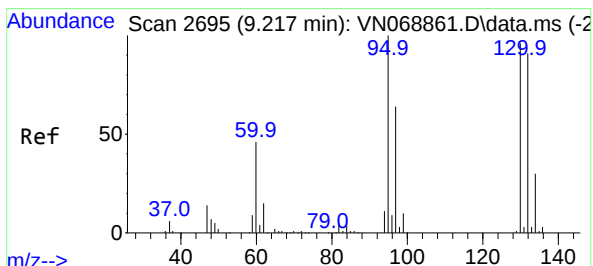
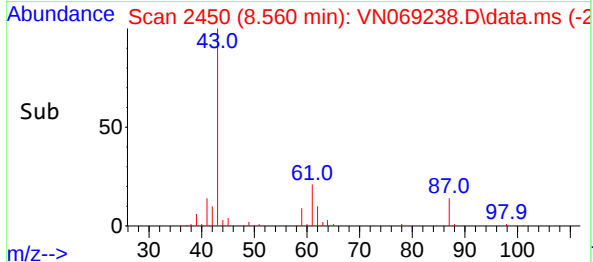
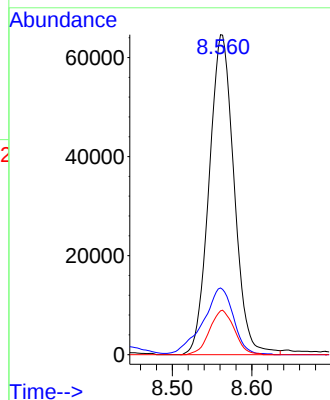
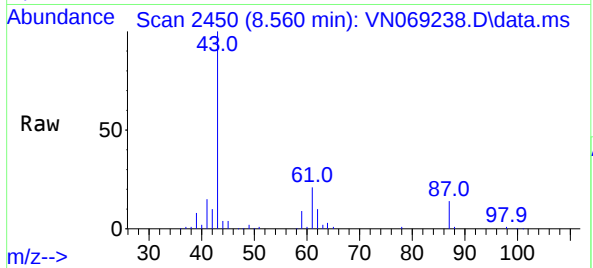
#43
Isopropyl Acetate
Concen: 23.278 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 140994
Ion Ratio Lower Upper
43 100
61 25.6 20.4 30.6
87 13.8 10.7 16.1

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

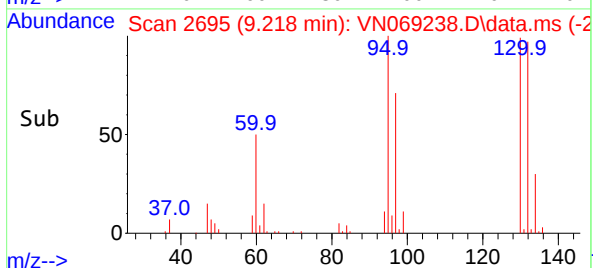
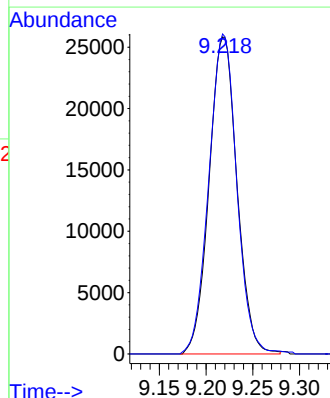
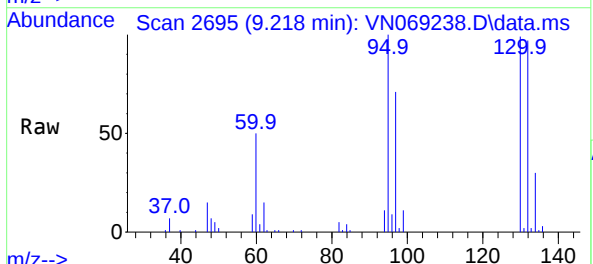
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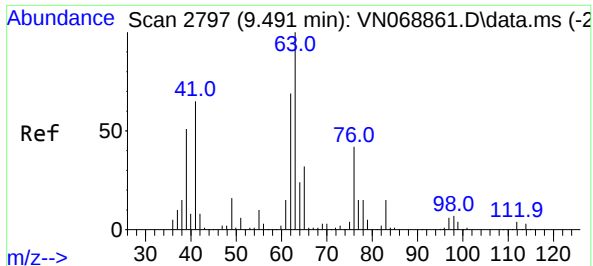
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#44
Trichloroethene
Concen: 21.147 ug/l
RT: 9.218 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 130 Resp: 53569
Ion Ratio Lower Upper
130 100
95 100.9 0.0 208.0





#45

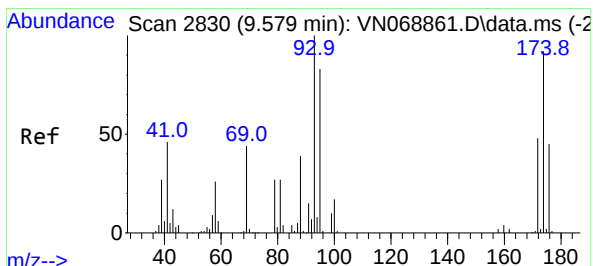
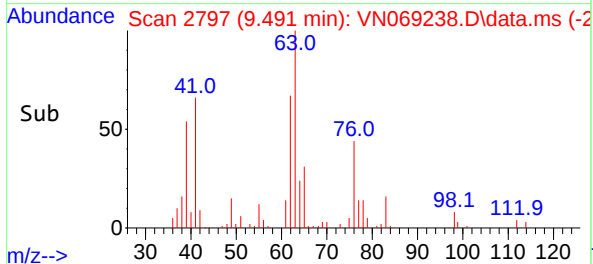
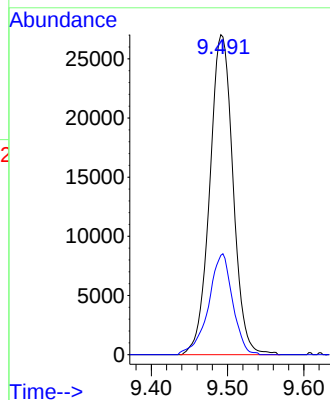
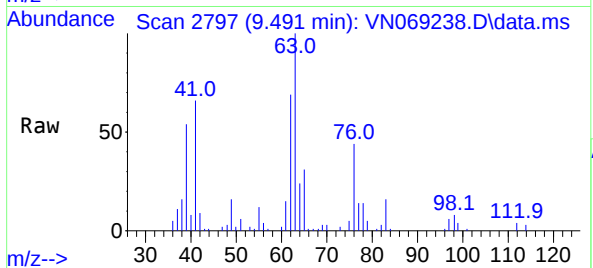
1,2-Dichloropropane
Concen: 21.830 ug/l
RT: 9.491 min Scan# 2797
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 63 Resp: 57333
Ion Ratio Lower Upper
63 100
65 31.1 25.6 38.4

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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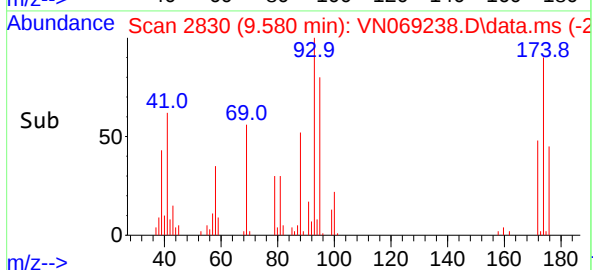
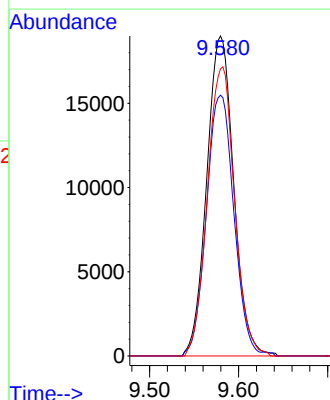
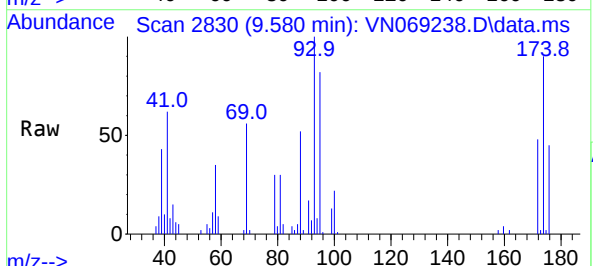
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#46

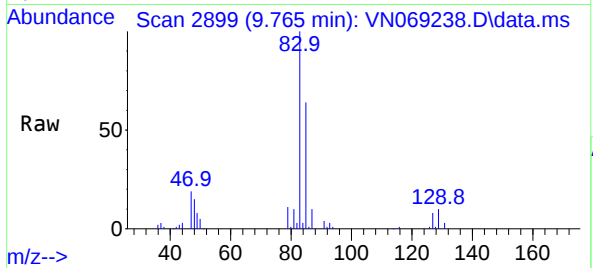
Dibromomethane
Concen: 22.317 ug/l
RT: 9.580 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 93 Resp: 40010
Ion Ratio Lower Upper
93 100
95 83.3 66.5 99.7
174 91.0 73.8 110.8

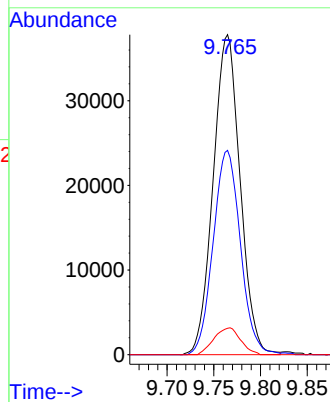
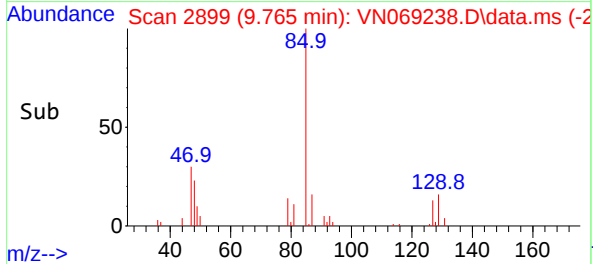




#47
Bromodichloromethane
Concen: 20.428 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



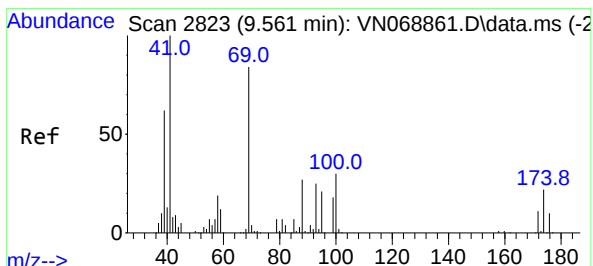
Tgt Ion: 83 Resp: 75894
Ion Ratio Lower Upper
83 100
85 63.8 50.7 76.1
127 8.2 6.5 9.7



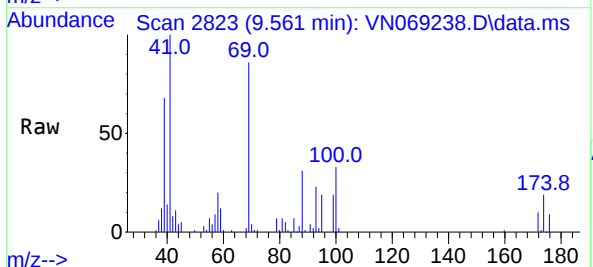
Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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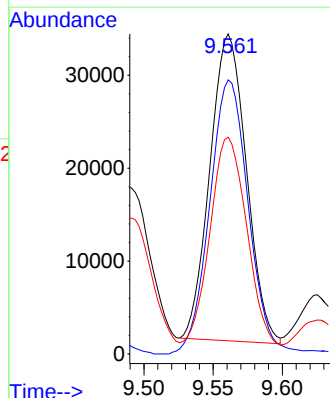
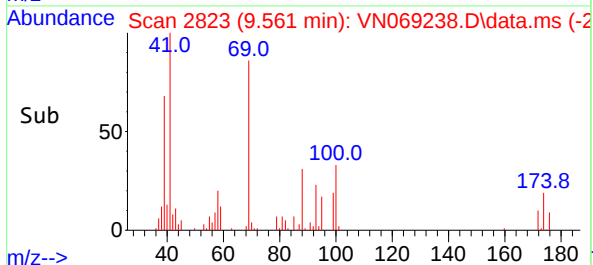
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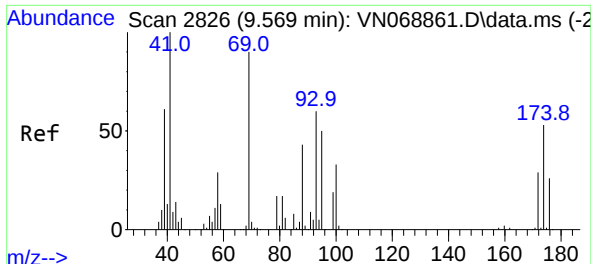


#48
Methyl methacrylate
Concen: 21.277 ug/l
RT: 9.561 min Scan# 2823
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 41 Resp: 60553
Ion Ratio Lower Upper
41 100
69 94.7 66.4 99.6
39 74.3 50.2 75.2





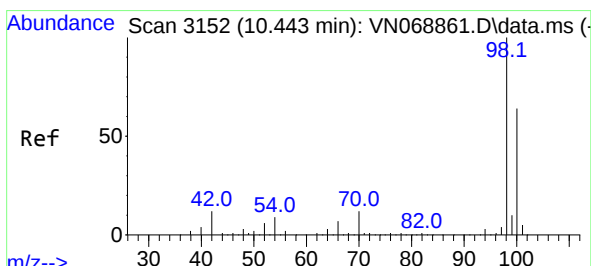
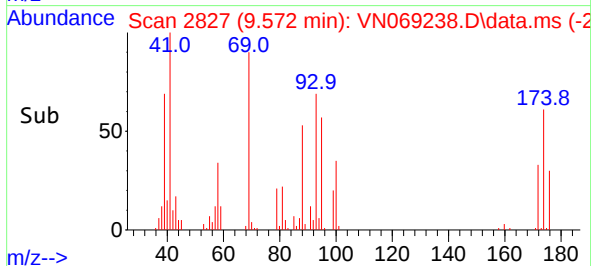
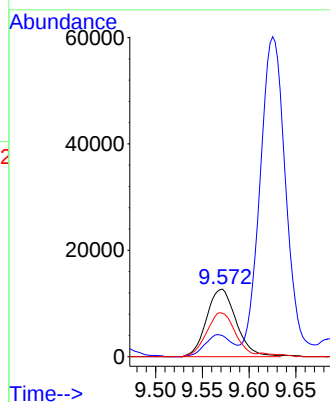
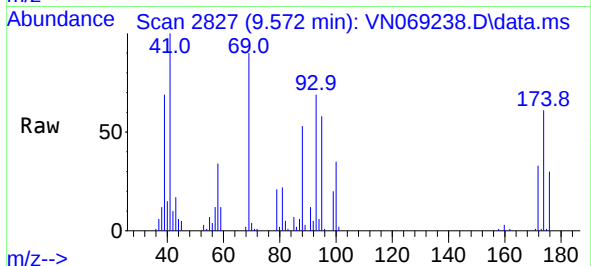
#49
1,4-Dioxane
Concen: 523.550 ug/l
RT: 9.572 min Scan# 2827
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 88 Resp: 28064
Ion Ratio Lower Upper
88 100
43 29.2 24.9 37.3
58 62.8 56.9 85.3

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

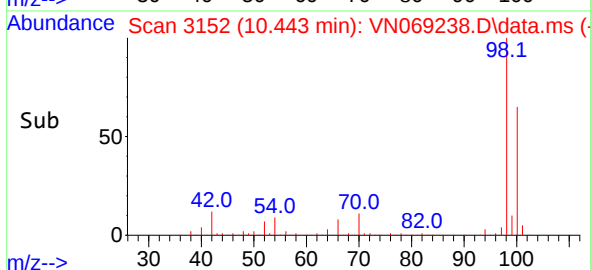
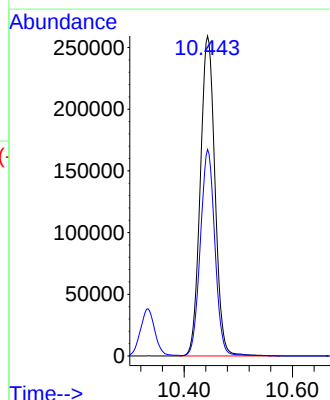
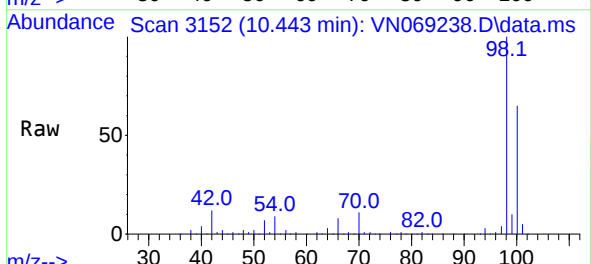
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#50
Toluene-d8
Concen: 53.777 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 98 Resp: 487158
Ion Ratio Lower Upper
98 100
100 64.2 51.5 77.3





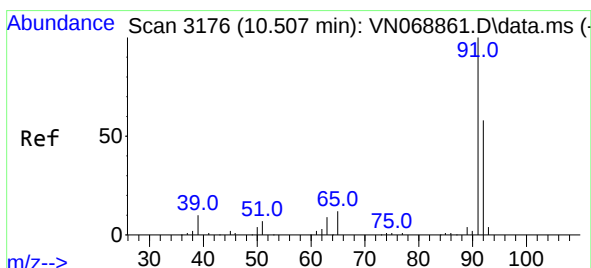
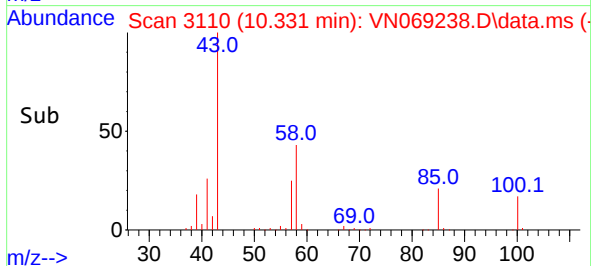
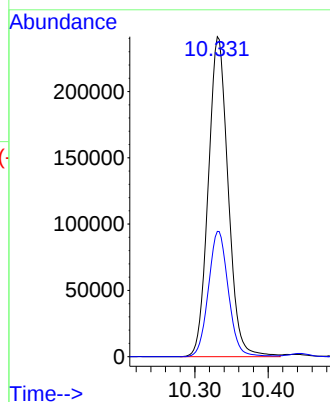
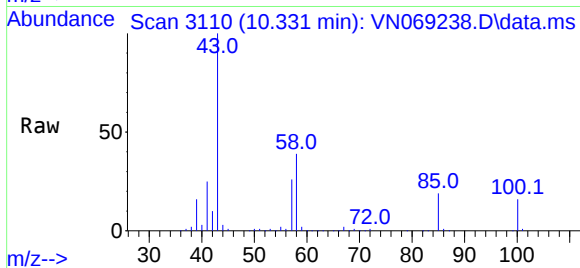
#51
4-Methyl-2-Pentanone
Concen: 129.515 ug/l
RT: 10.331 min Scan# 3110
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 454869
Ion Ratio Lower Upper
43 100
58 39.3 31.0 46.4

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

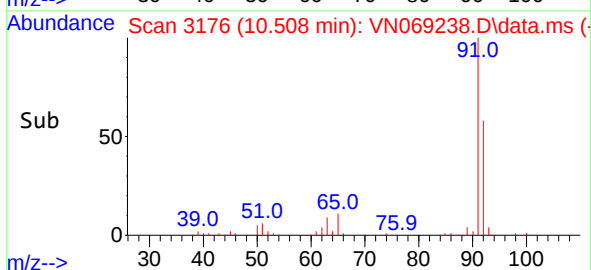
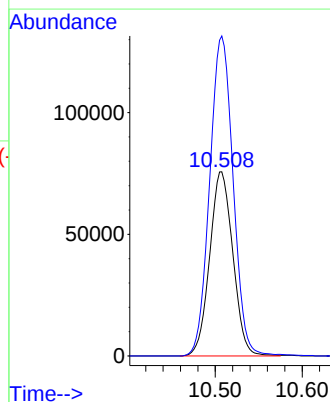
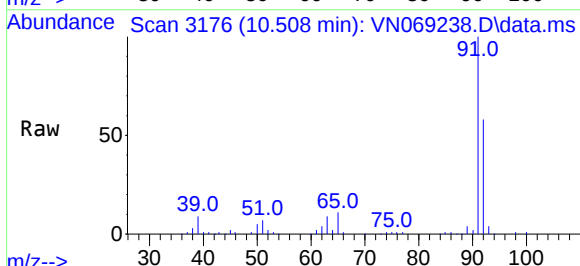
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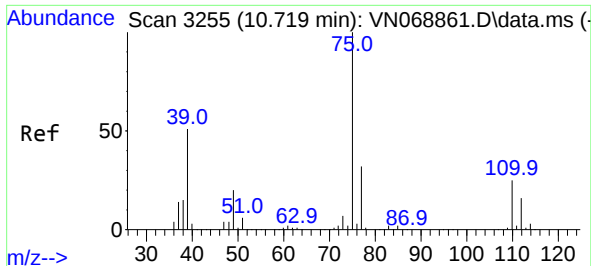
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#52
Toluene
Concen: 21.546 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 92 Resp: 140306
Ion Ratio Lower Upper
92 100
91 175.2 138.5 207.7





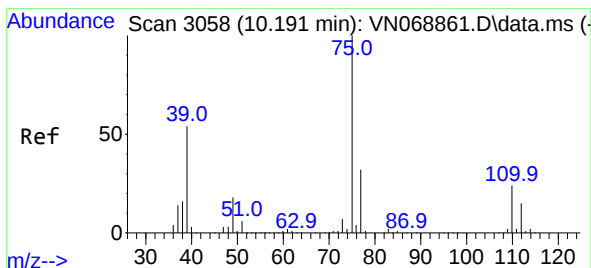
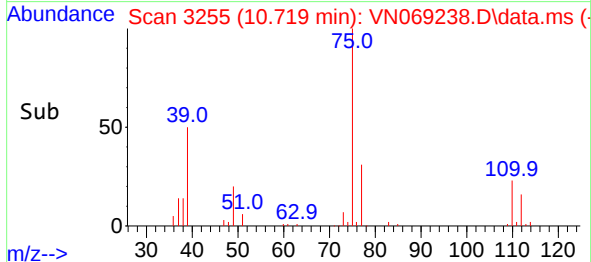
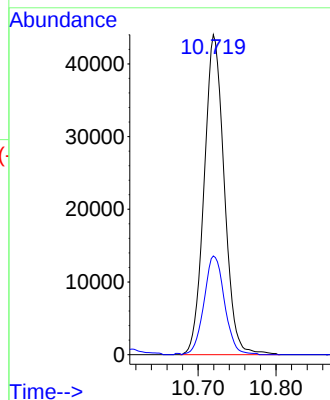
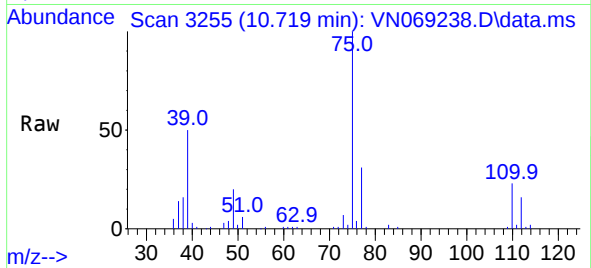
#53
t-1,3-Dichloropropene
Concen: 18.804 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 75 Resp: 79135
Ion Ratio Lower Upper
75 100
77 30.9 25.4 38.2

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

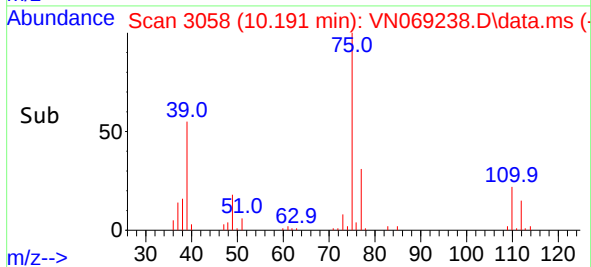
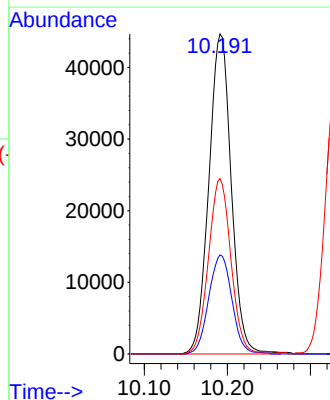
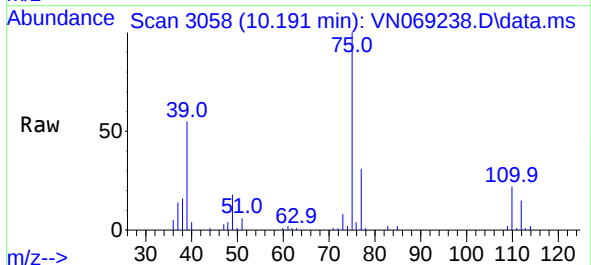
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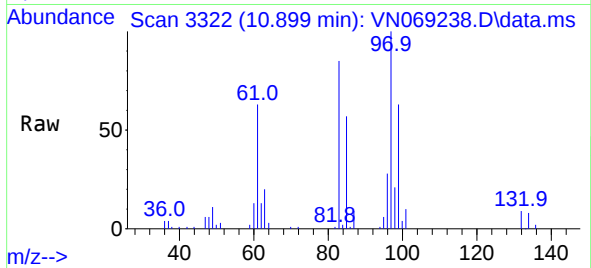
#54
cis-1,3-Dichloropropene
Concen: 19.087 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 75 Resp: 83570
Ion Ratio Lower Upper
75 100
77 30.9 25.6 38.4
39 54.8 42.9 64.3



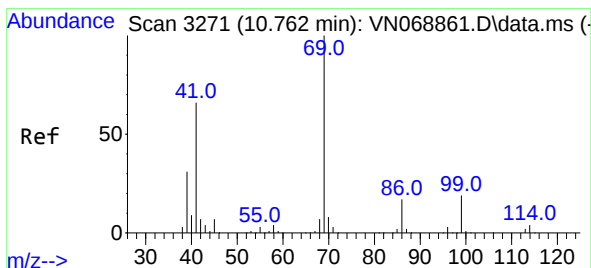
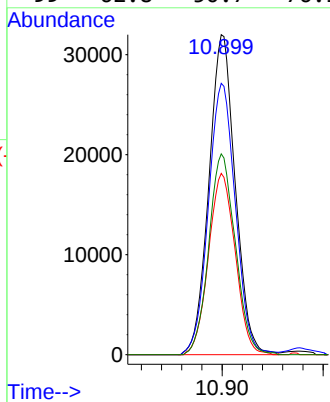
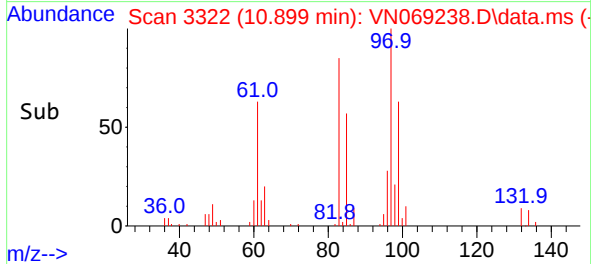


#55
1,1,2-Trichloroethane
Concen: 22.563 ug/l
RT: 10.899 min Scan# 3322
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

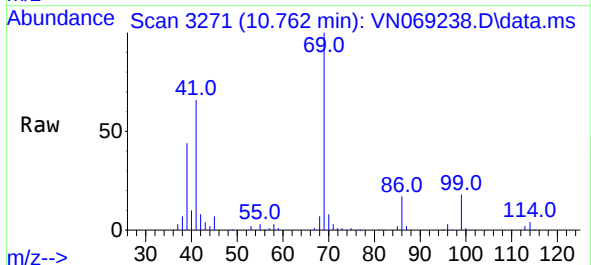


Tgt Ion: 97 Resp: 57928

Ion	Ratio	Lower	Upper
97	100		
83	84.8	70.5	105.7
85	56.6	45.3	67.9
99	62.8	50.7	76.1

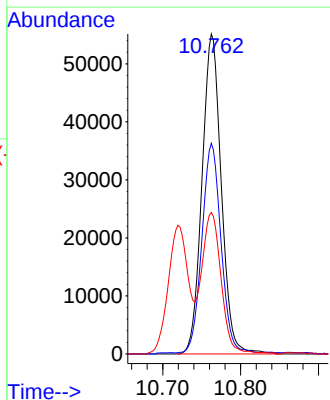
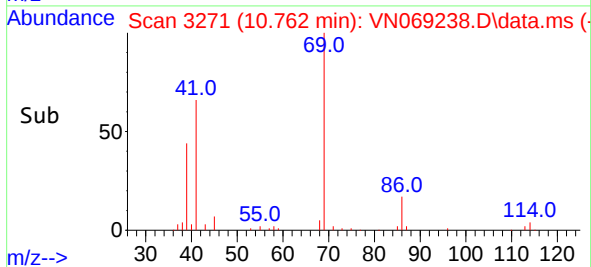


#56
Ethyl methacrylate
Concen: 22.032 ug/l
RT: 10.762 min Scan# 3271
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 69 Resp: 94971

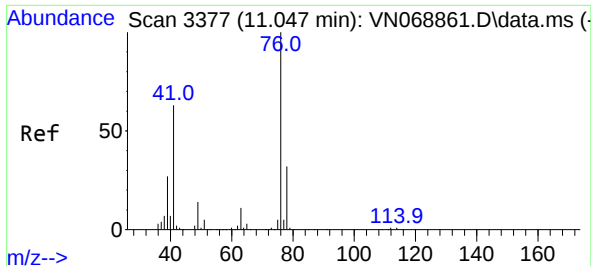
Ion	Ratio	Lower	Upper
69	100		
41	64.6	53.3	79.9
39	44.9	33.3	49.9



Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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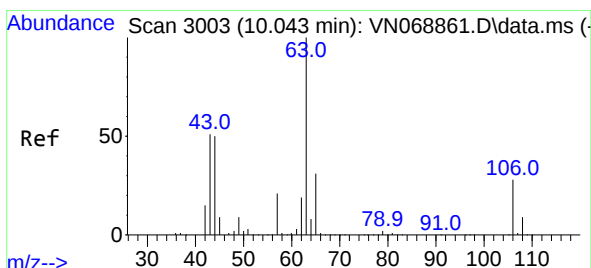
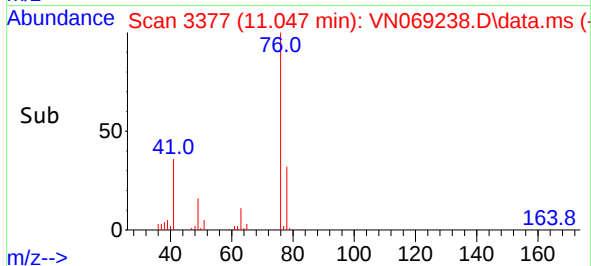
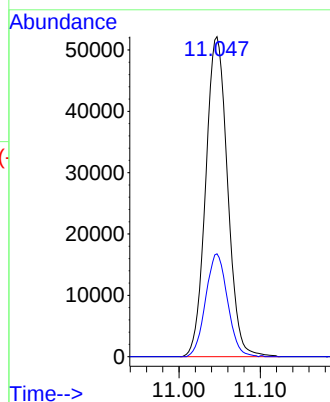
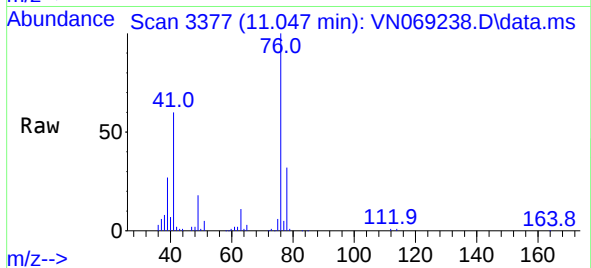
#57
1,3-Dichloropropane
Concen: 23.003 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 76 Resp: 97383
Ion Ratio Lower Upper
76 100
78 32.2 25.8 38.8

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

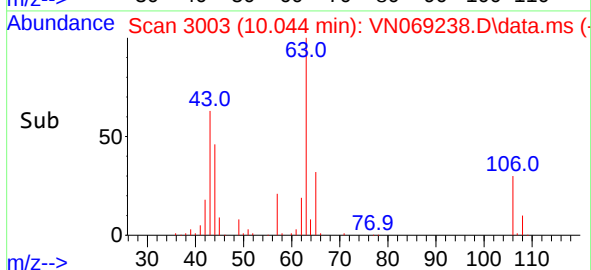
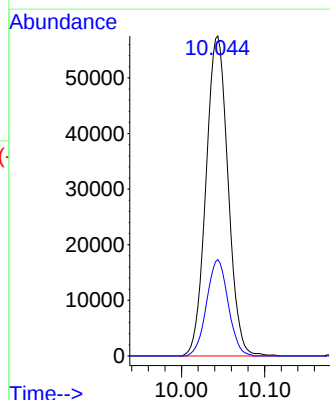
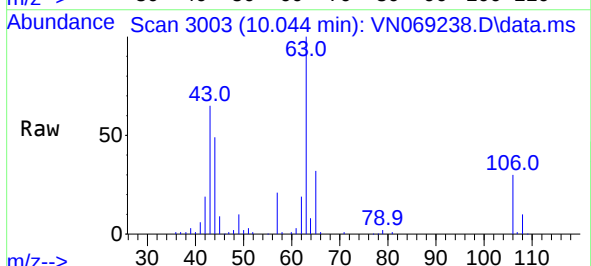
Manual Integrations
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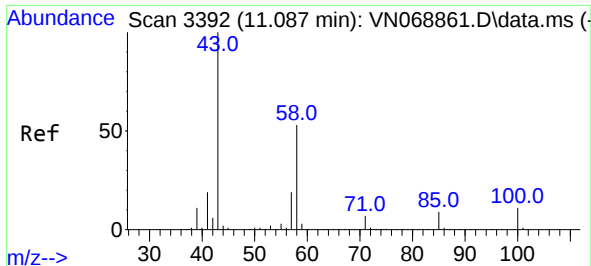
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#58
2-Chloroethyl Vinyl ether
Concen: 96.062 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 63 Resp: 105976
Ion Ratio Lower Upper
63 100
106 29.4 22.2 33.2





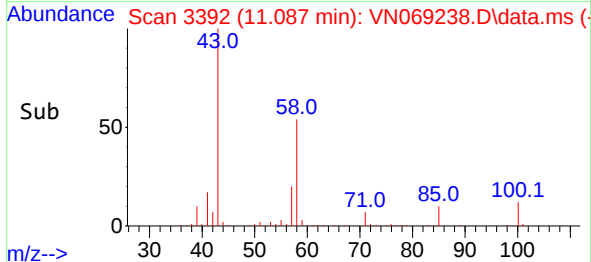
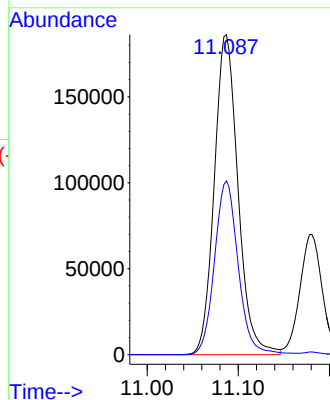
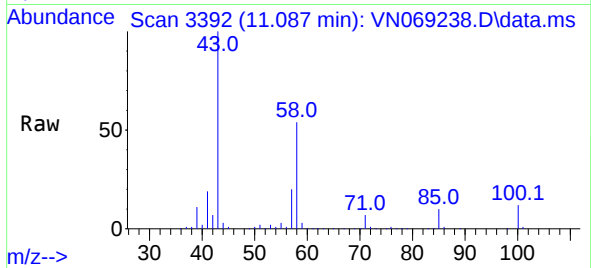
#59
2-Hexanone
Concen: 133.720 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 43 Resp: 336792
Ion Ratio Lower Upper
43 100
58 54.1 26.9 80.7

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

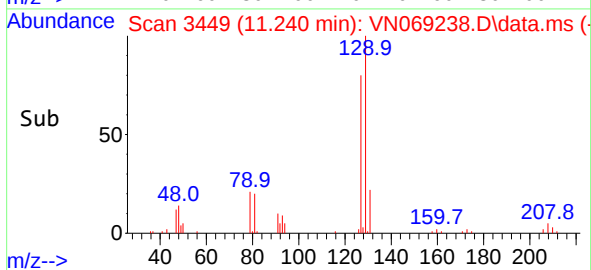
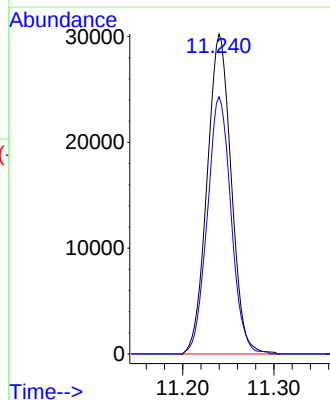
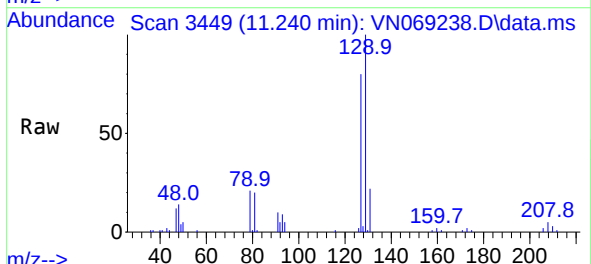
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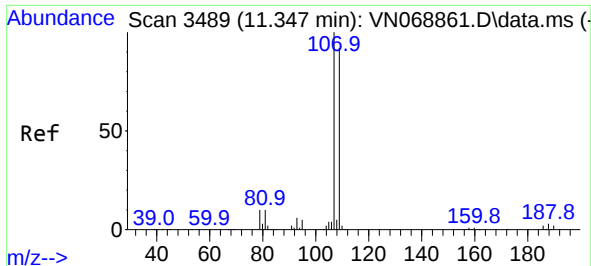
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#60
Dibromochloromethane
Concen: 19.194 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

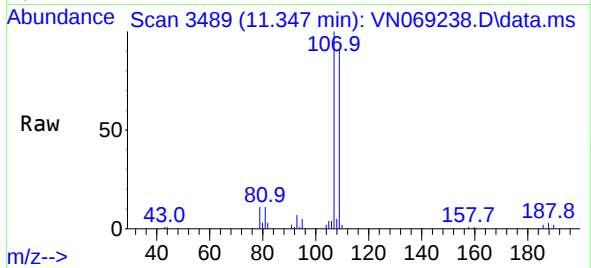
Tgt Ion:129 Resp: 55623
Ion Ratio Lower Upper
129 100
127 79.4 39.1 117.2





#61
1,2-Dibromoethane
Concen: 22.931 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

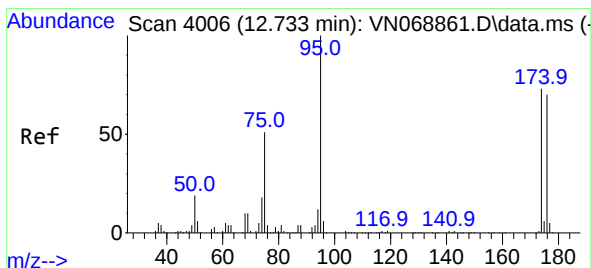
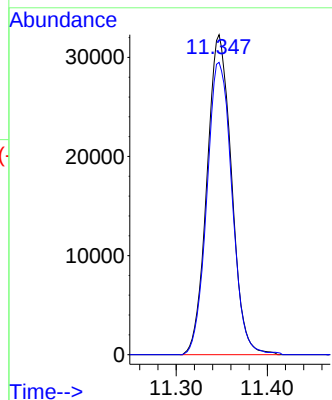
Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06



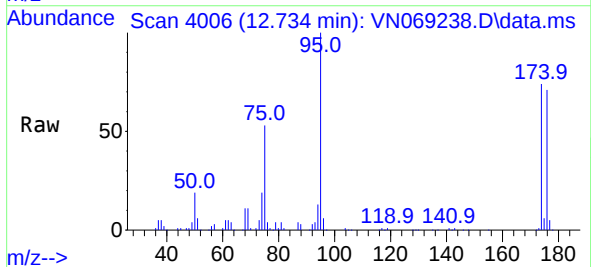
Tgt Ion:107 Resp: 60386
Ion Ratio Lower Upper
107 100
109 93.2 74.7 112.1

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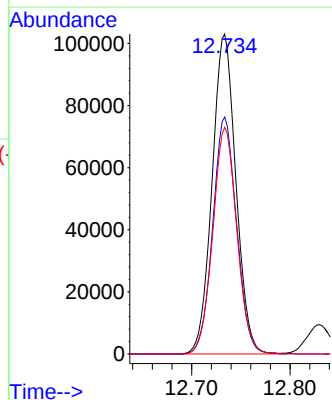
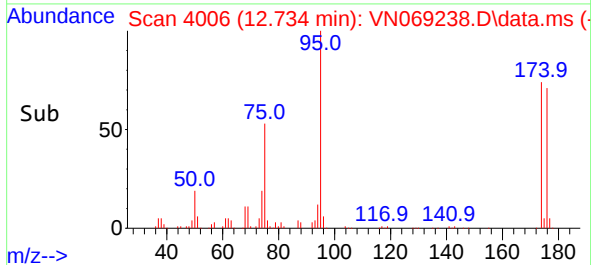
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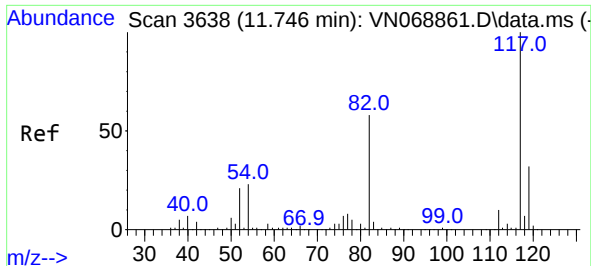


#62
4-Bromofluorobenzene
Concen: 50.756 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 95 Resp: 173474
Ion Ratio Lower Upper
95 100
174 74.2 0.0 144.8
176 71.3 0.0 140.0





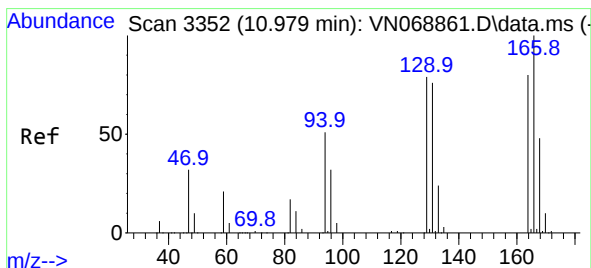
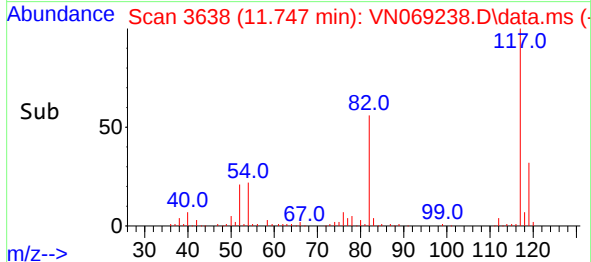
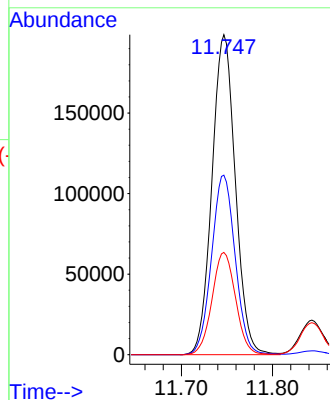
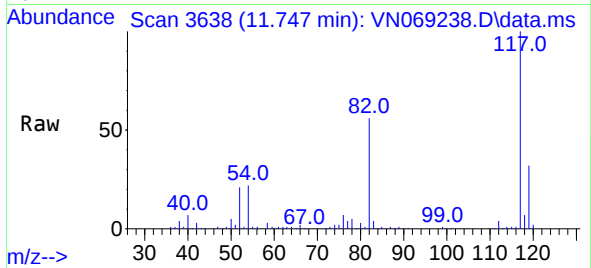
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

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Tgt Ion:117 Resp: 353964
Ion Ratio Lower Upper
117 100
82 56.1 46.4 69.6
119 31.9 26.0 39.0

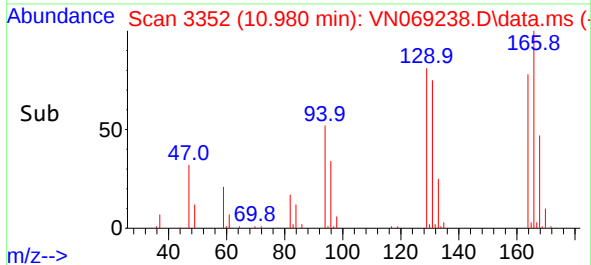
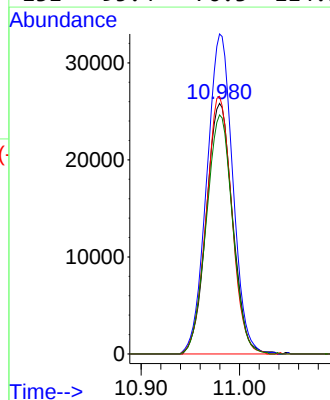
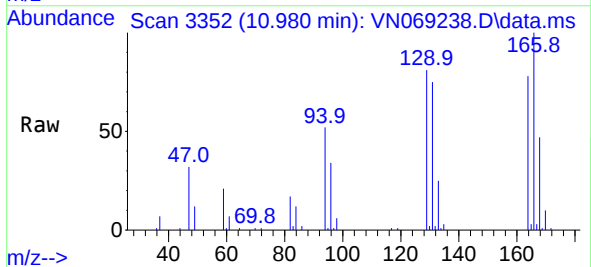
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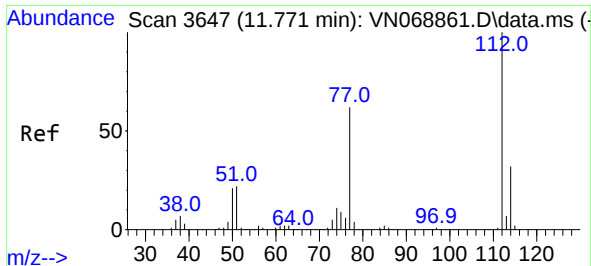
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#64
Tetrachloroethene
Concen: 21.023 ug/l
RT: 10.980 min Scan# 3352
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

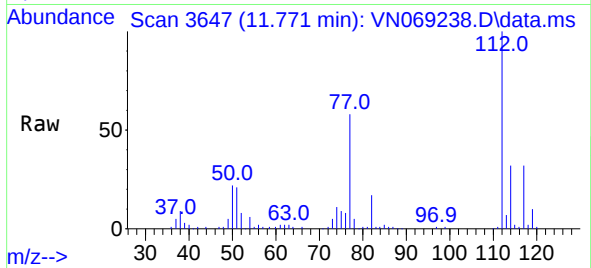
Tgt Ion:164 Resp: 47936
Ion Ratio Lower Upper
164 100
166 127.7 99.8 149.8
129 102.9 79.2 118.8
131 95.4 76.3 114.5





#65
Chlorobenzene
Concen: 22.157 ug/l
RT: 11.771 min Scan# 3647
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

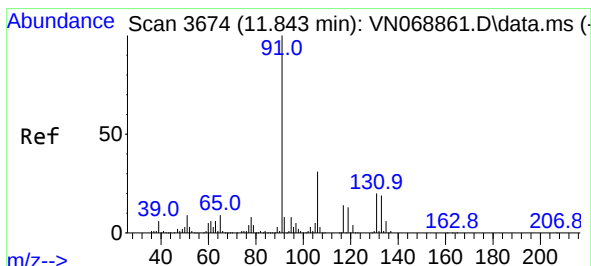
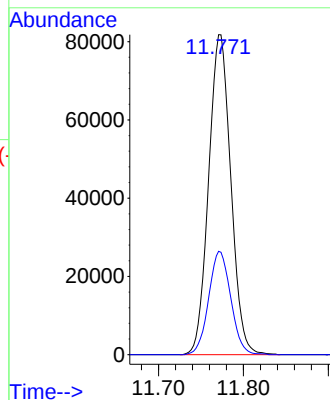
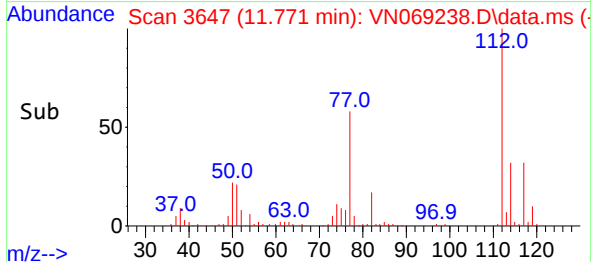
Instrument :
MSVOA_N
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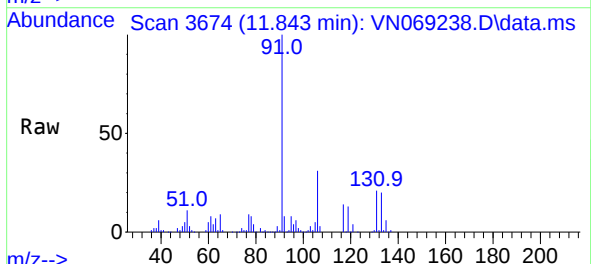
Tgt Ion:112 Resp: 148411
Ion Ratio Lower Upper
112 100
114 32.3 25.5 38.3

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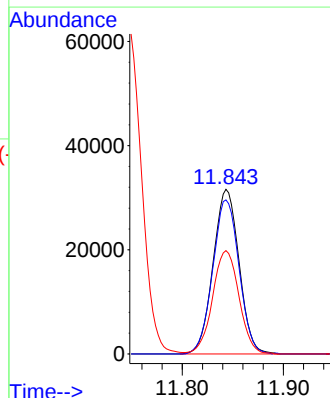
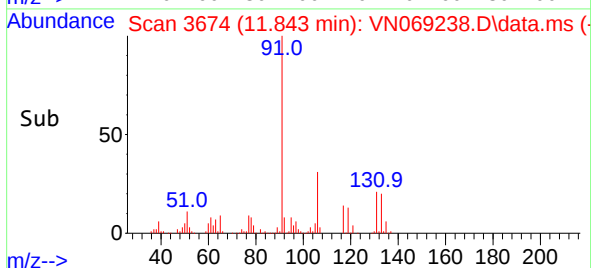
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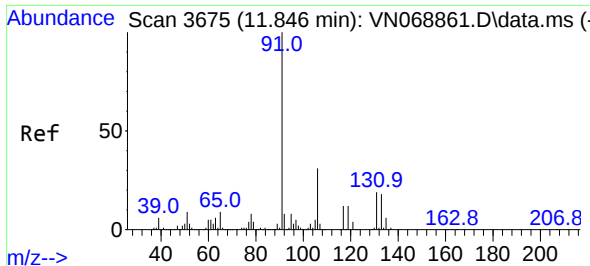


#66
1,1,1,2-Tetrachloroethane
Concen: 21.469 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion:131 Resp: 56284
Ion Ratio Lower Upper
131 100
133 95.2 47.3 142.0
119 64.3 33.0 99.0





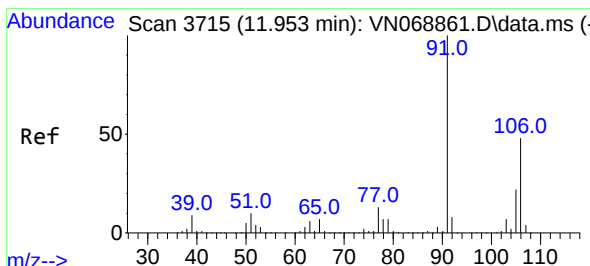
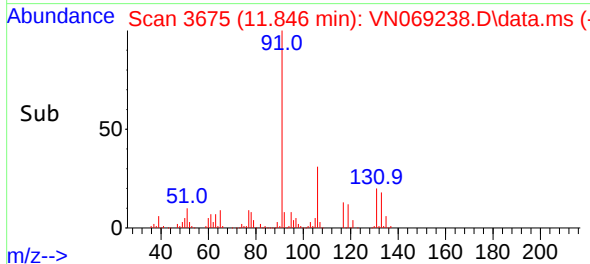
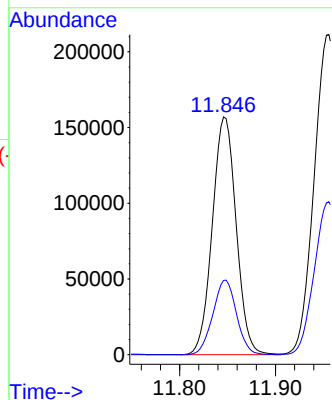
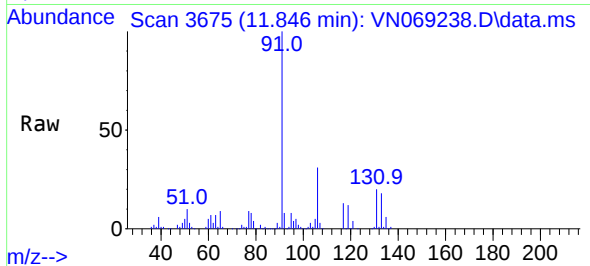
#67
Ethyl Benzene
Concen: 21.784 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 91 Resp: 271028
Ion Ratio Lower Upper
91 100
106 31.2 24.8 37.2

Instrument :
MSVOA_N
ClientSampleId :
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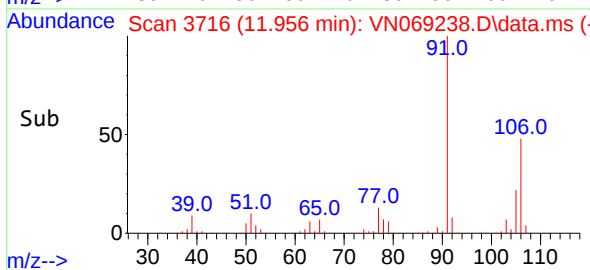
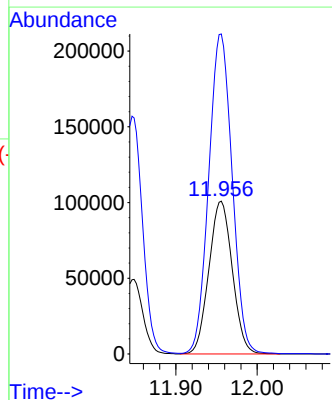
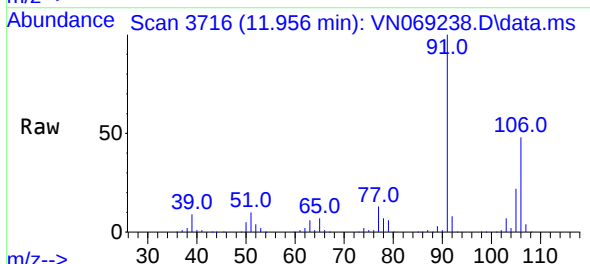
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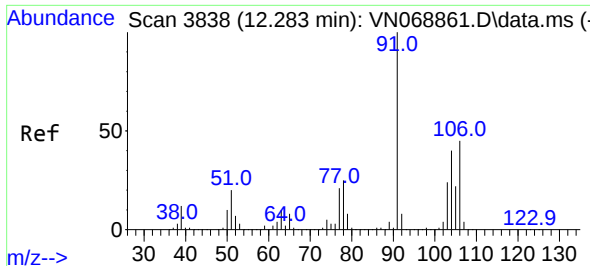
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#68
m/p-Xylenes
Concen: 42.901 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:106 Resp: 202345
Ion Ratio Lower Upper
106 100
91 208.9 166.8 250.2





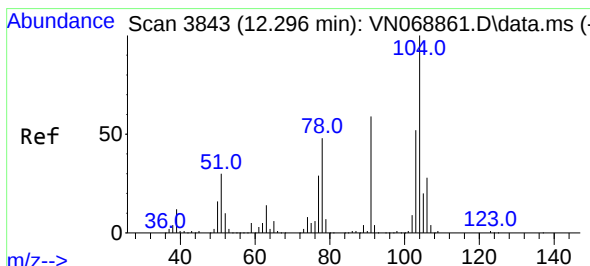
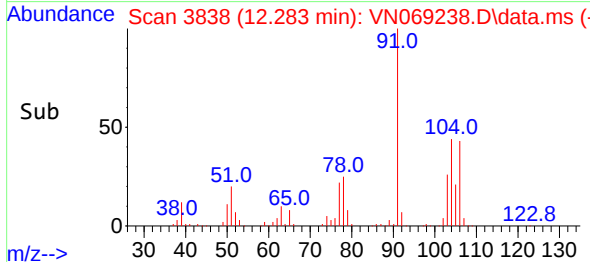
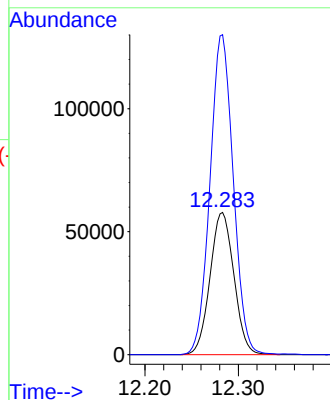
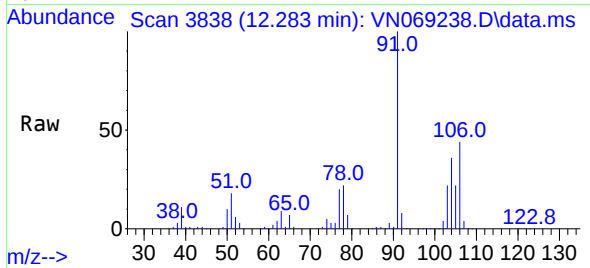
#69
o-Xylene
Concen: 21.768 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:106 Resp: 102767
Ion Ratio Lower Upper
106 100
91 219.3 109.6 328.6

Instrument :
MSVOA_N
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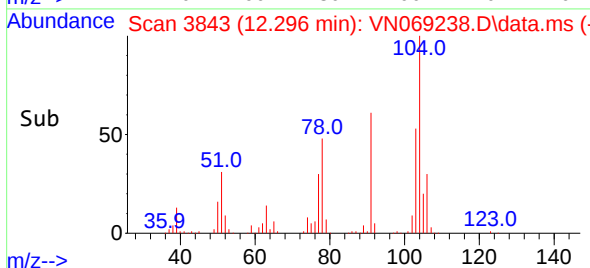
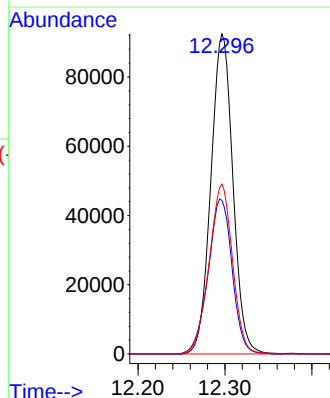
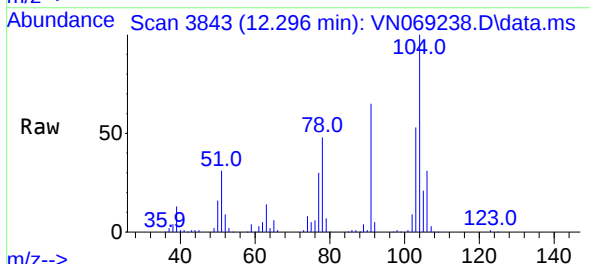
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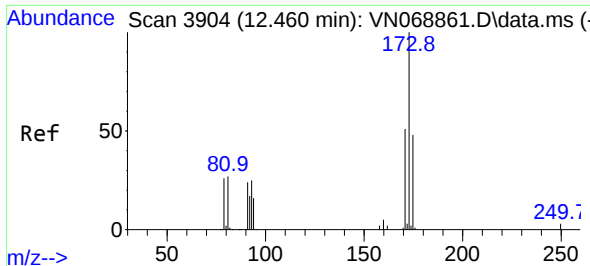
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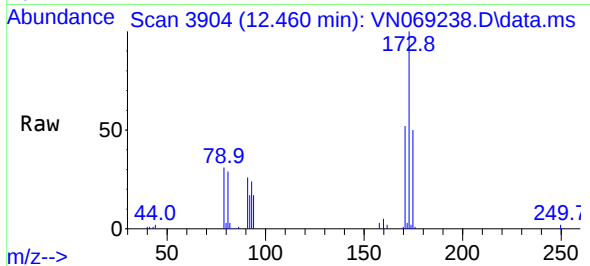
#70
Styrene
Concen: 21.168 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:104 Resp: 162678
Ion Ratio Lower Upper
104 100
78 52.5 42.2 63.4
103 56.6 44.4 66.6

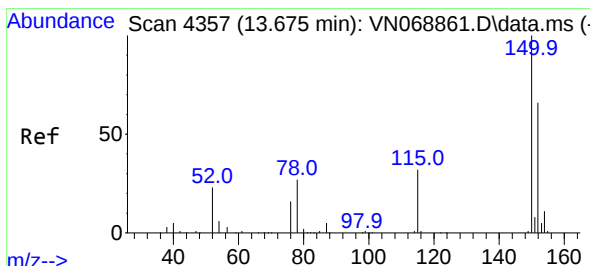
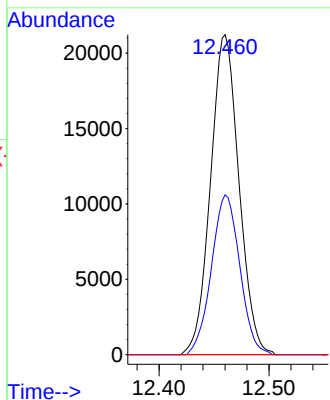
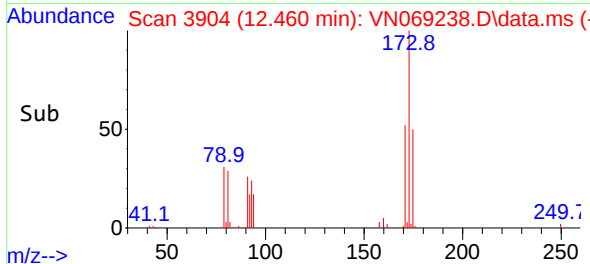




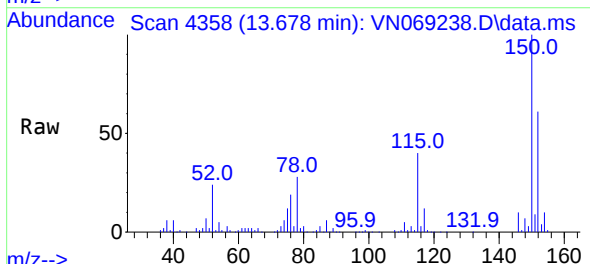
#71
Bromoform
Concen: 18.161 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



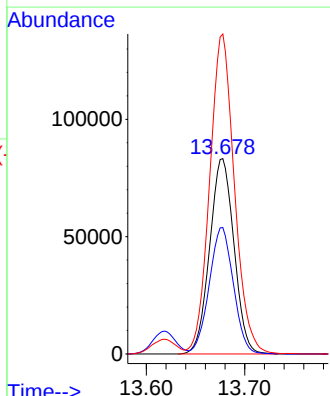
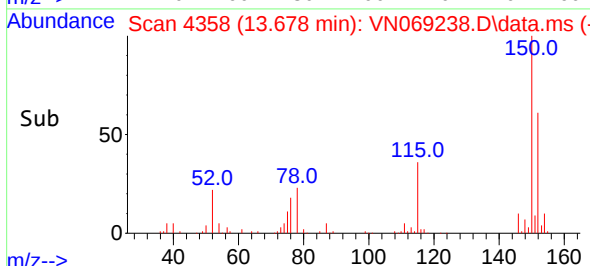
Tgt Ion:173 Resp: 38140
Ion Ratio Lower Upper
173 100
175 49.8 23.8 71.5
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion:152 Resp: 143398
Ion Ratio Lower Upper
152 100
115 64.3 31.4 94.3
150 166.2 0.0 351.0



Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

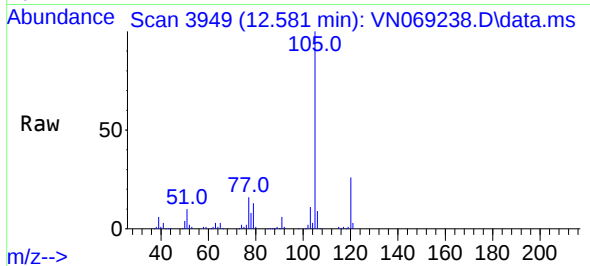
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#73
Isopropylbenzene
Concen: 22.390 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

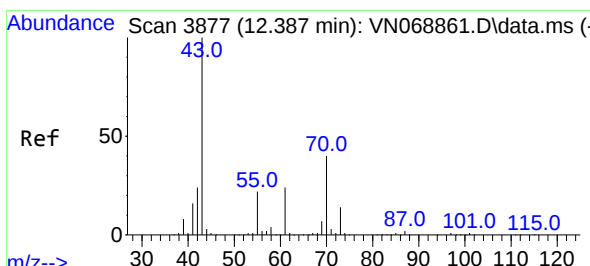
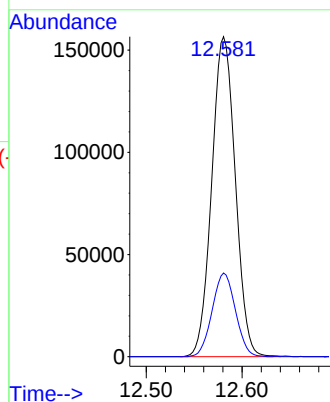
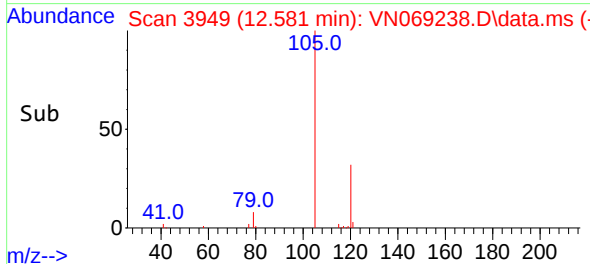
Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06



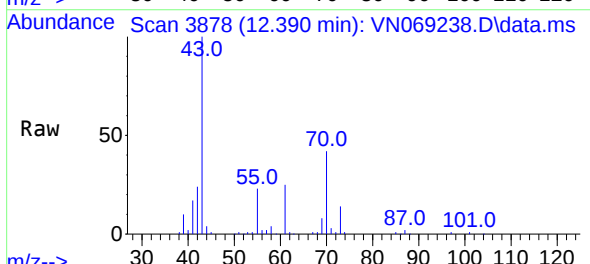
Tgt Ion:105 Resp: 267247
Ion Ratio Lower Upper
105 100
120 25.8 13.1 39.3

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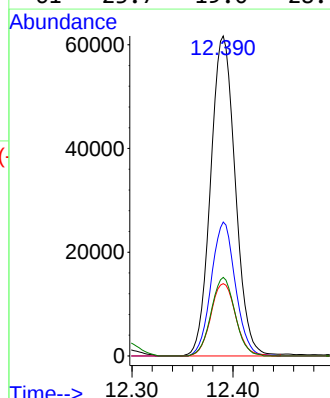
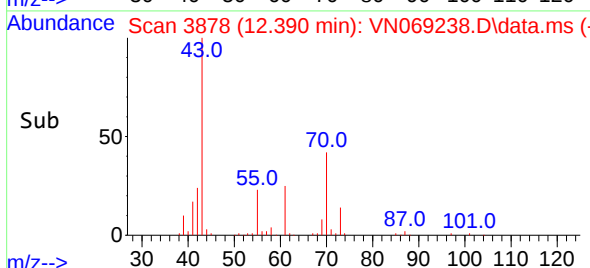
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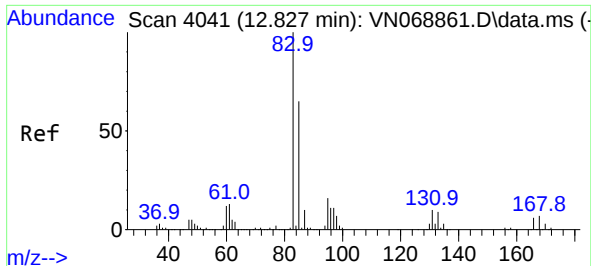


#74
N-ethyl acetate
Concen: 23.105 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 43 Resp: 104480
Ion Ratio Lower Upper
43 100
70 41.1 32.2 48.2
55 22.9 18.0 27.0
61 23.7 19.0 28.4





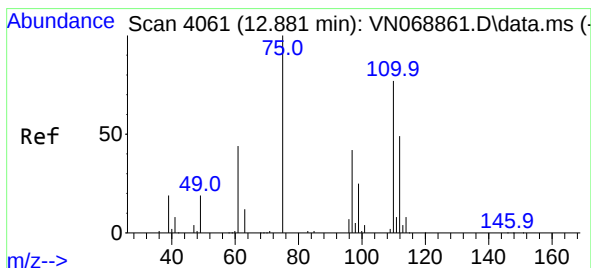
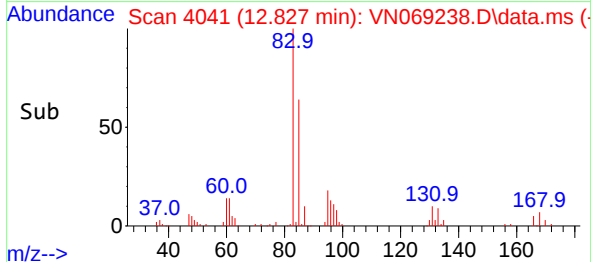
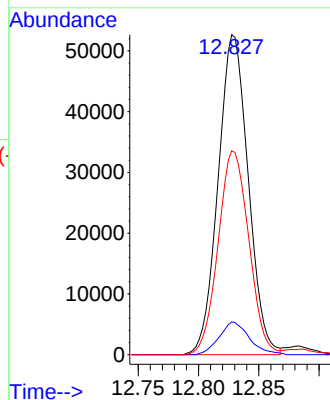
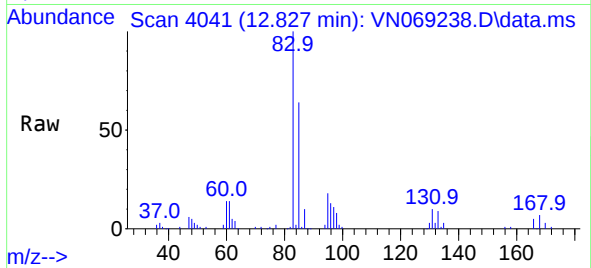
#75
1,1,2,2-Tetrachloroethane
Concen: 26.526 ug/l
RT: 12.827 min Scan# 4041
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 83 Resp: 91497
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.2
85 64.9 32.3 96.8

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

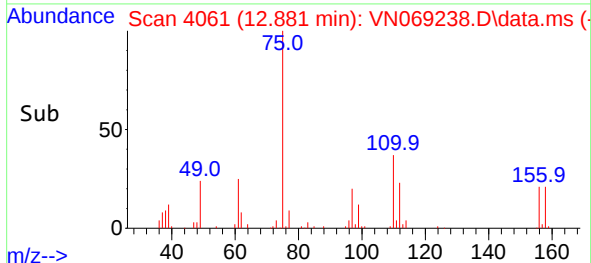
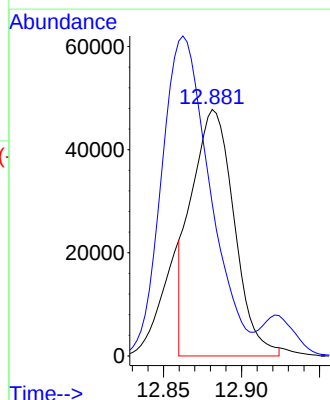
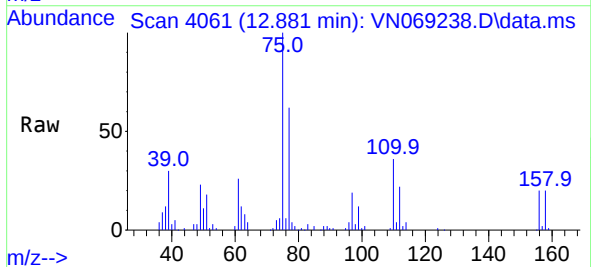
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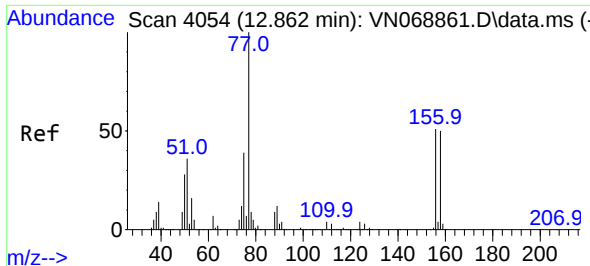
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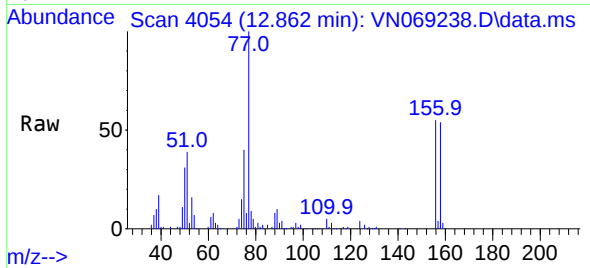
#76
1,2,3-Trichloropropane
Concen: 29.779 ug/l m
RT: 12.881 min Scan# 4061
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 75 Resp: 90859
Ion Ratio Lower Upper
75 100
77 147.8 96.2 288.4

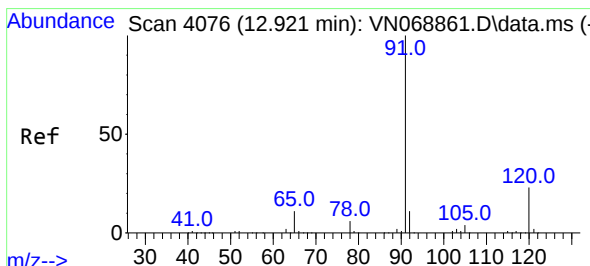
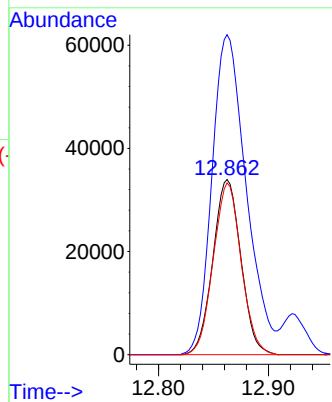
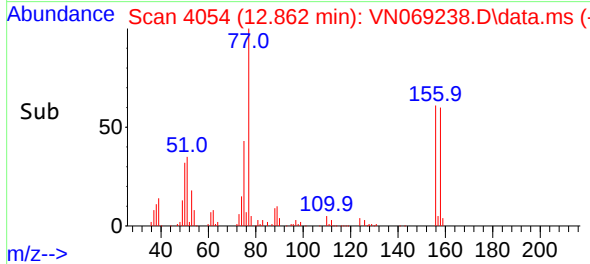




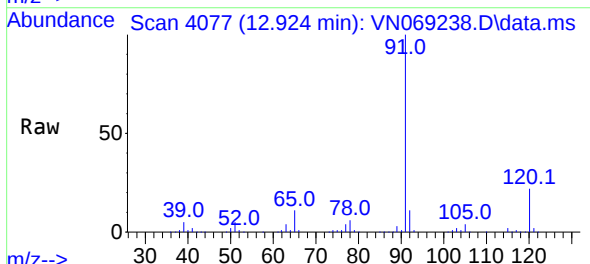
#77
Bromobenzene
Concen: 22.828 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



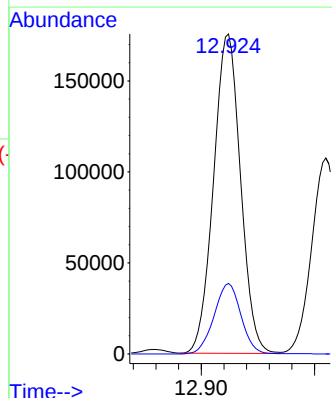
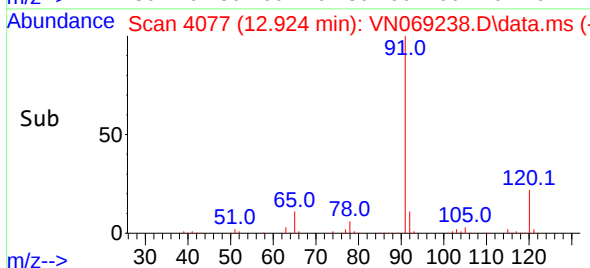
Tgt Ion:156 Resp: 60251
Ion Ratio Lower Upper
156 100
77 222.9 111.8 335.3
158 97.5 48.4 145.0



#78
n-propylbenzene
Concen: 21.614 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion: 91 Resp: 289916
Ion Ratio Lower Upper
91 100
120 22.1 11.4 34.1



Instrument :
MSVOA_N
ClientSampleId :
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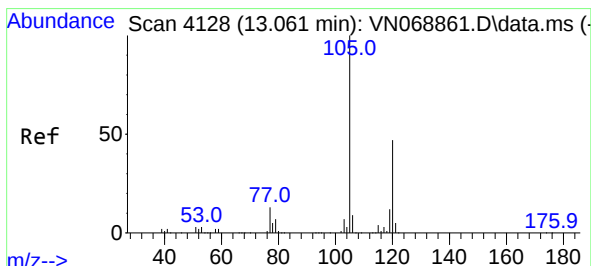
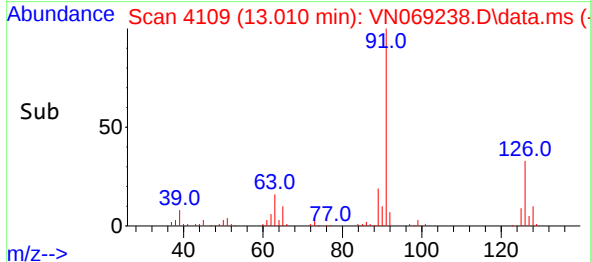
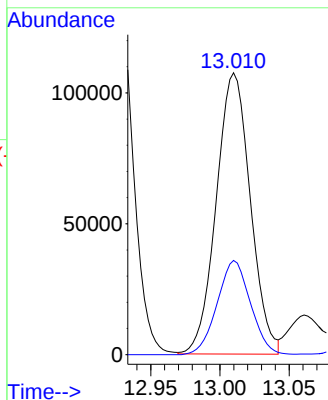
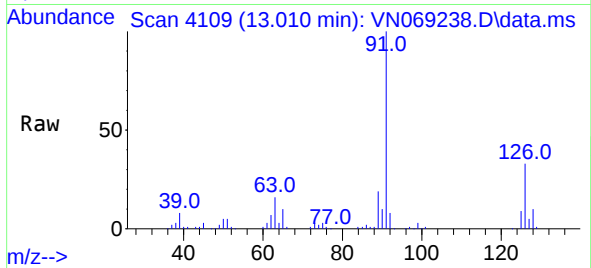
#79
2-Chlorotoluene
Concen: 22.265 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 91 Resp: 184080
Ion Ratio Lower Upper
91 100
126 32.7 16.4 49.4

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

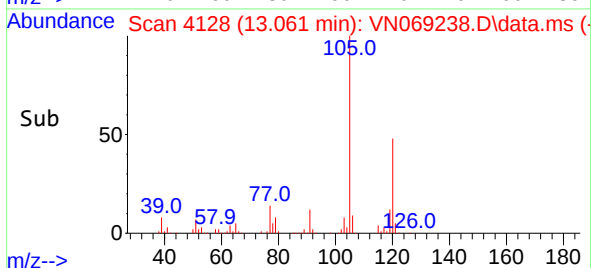
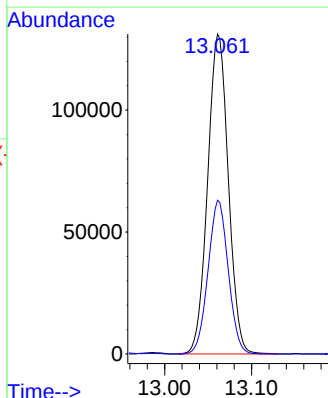
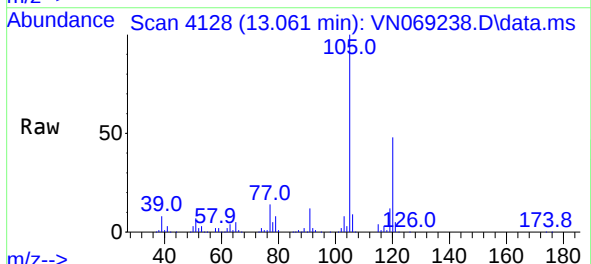
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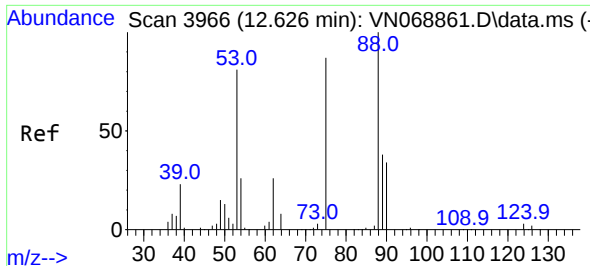
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#80
1,3,5-Trimethylbenzene
Concen: 21.801 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

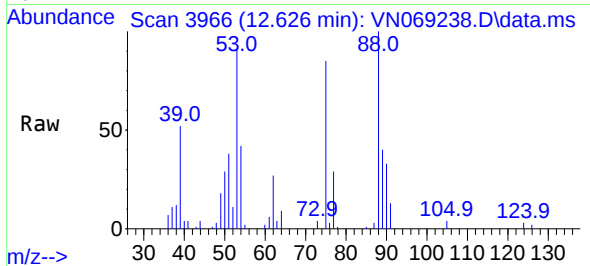
Tgt Ion: 105 Resp: 216737
Ion Ratio Lower Upper
105 100
120 46.9 23.4 70.2





#81
trans-1,4-Dichloro-2-butene
Concen: 17.056 ug/l
RT: 12.626 min Scan# 3966
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

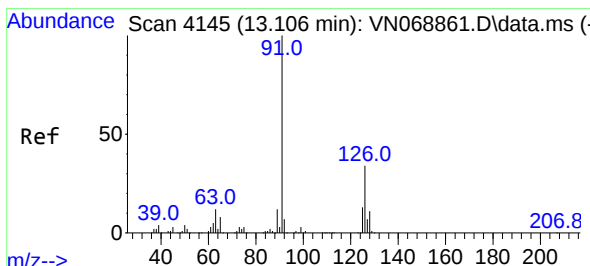
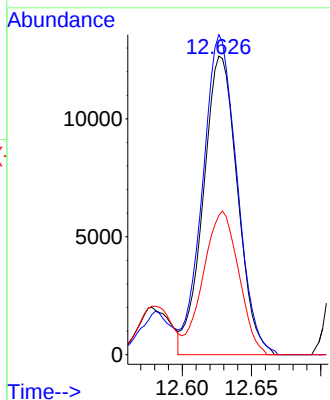
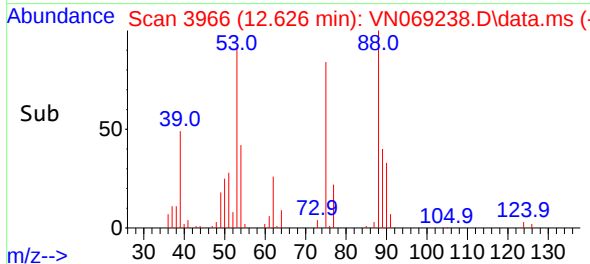
Instrument :
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ClientSampleId :
VN1027WBSD06



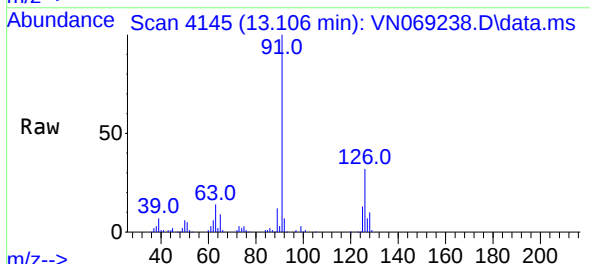
Tgt Ion: 75 Resp: 21752
Ion Ratio Lower Upper
75 100
53 107.3 75.4 113.2
89 49.7 36.9 55.3

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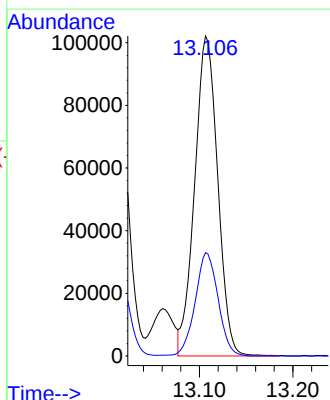
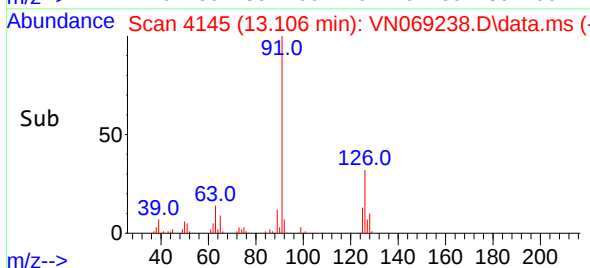
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#82
4-Chlorotoluene
Concen: 21.917 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



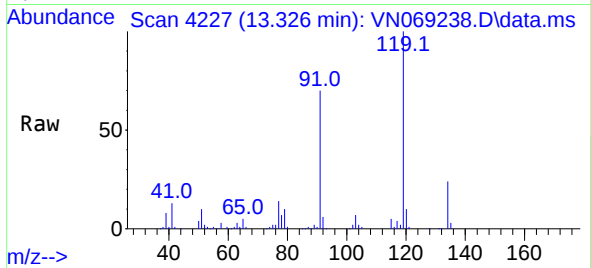
Tgt Ion: 91 Resp: 175095
Ion Ratio Lower Upper
91 100
126 32.1 16.3 48.8





#83
tert-Butylbenzene
Concen: 22.179 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

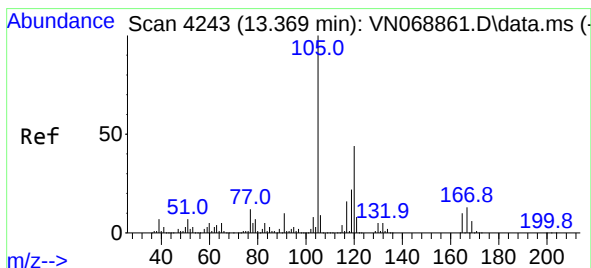
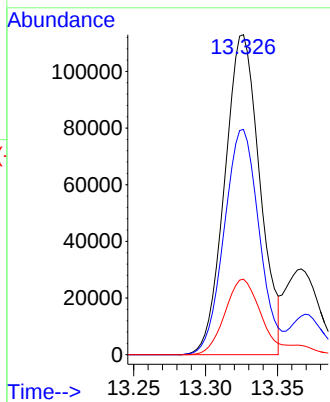
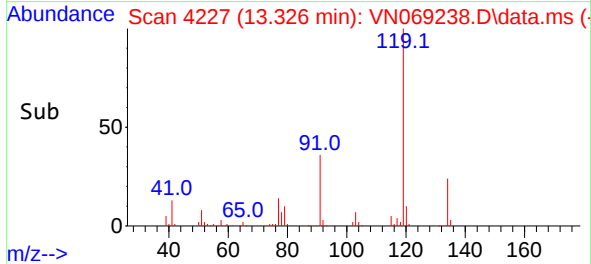
Instrument :
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ClientSampleId :
VN1027WBSD06



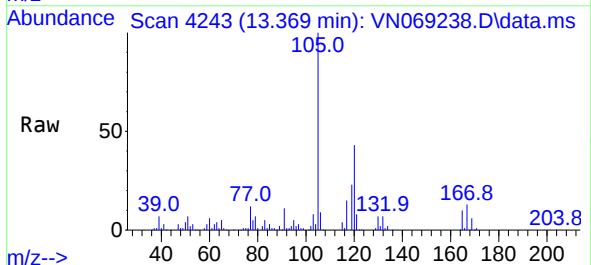
Tgt Ion:119 Resp: 191941
Ion Ratio Lower Upper
119 100
91 70.5 34.6 103.9
134 24.4 12.6 37.6

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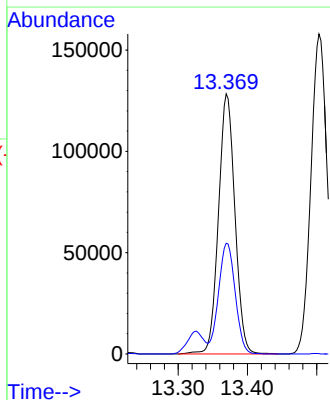
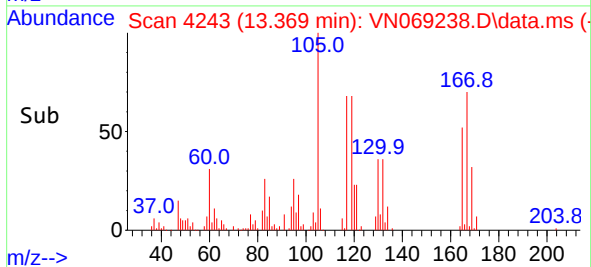
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#84
1,2,4-Trimethylbenzene
Concen: 22.119 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



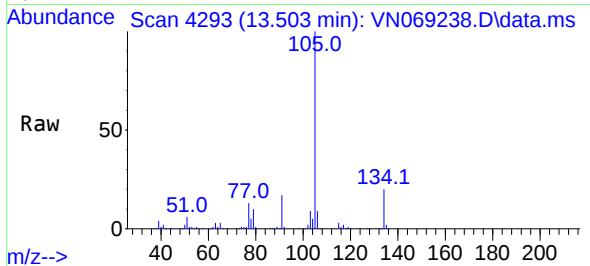
Tgt Ion:105 Resp: 211880
Ion Ratio Lower Upper
105 100
120 43.2 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 21.848 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN069238.D
 Acq: 28 Oct 2021 00:20

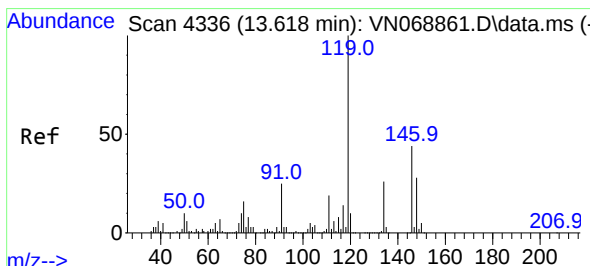
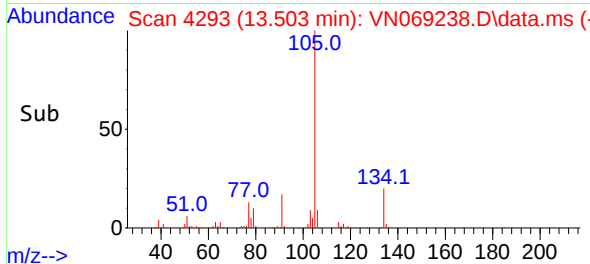
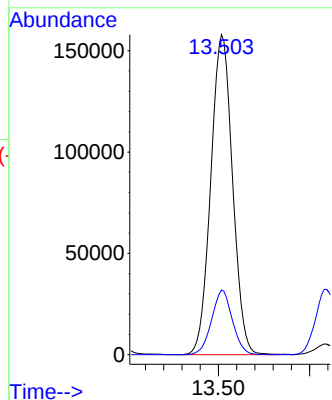
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1027WBSD06



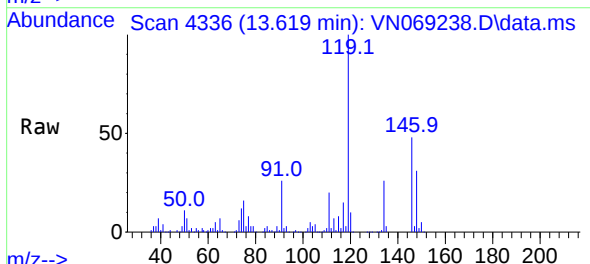
Tgt Ion:105 Resp: 261861
 Ion Ratio Lower Upper
 105 100
 134 19.2 9.8 29.4

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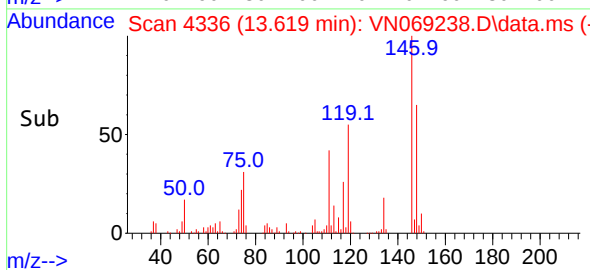
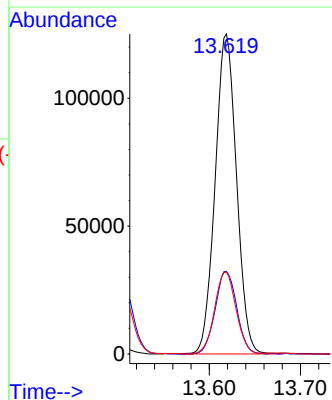
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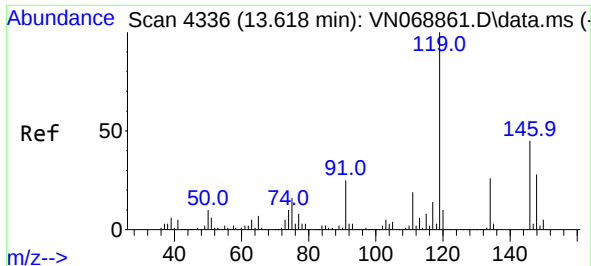


#86
 p-Isopropyltoluene
 Concen: 21.204 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN069238.D
 Acq: 28 Oct 2021 00:20



Tgt Ion:119 Resp: 203848
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.6
 91 25.7 12.8 38.4





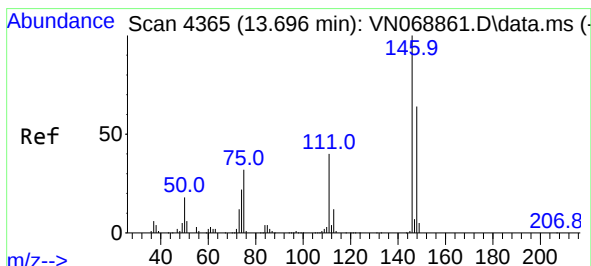
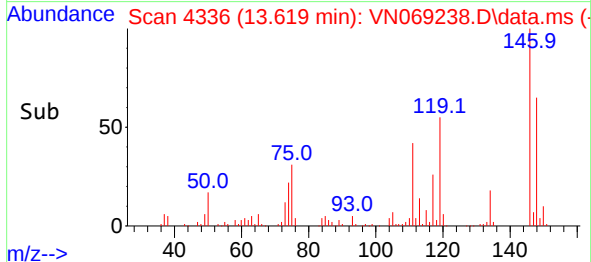
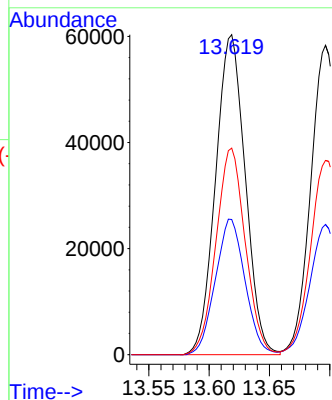
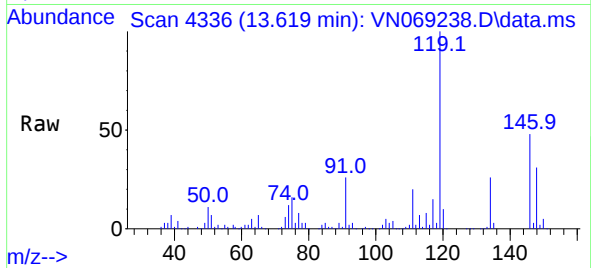
#87
1,3-Dichlorobenzene
Concen: 22.634 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:146 Resp: 103332
Ion Ratio Lower Upper
146 100
111 42.4 21.4 64.2
148 63.7 32.0 96.2

Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

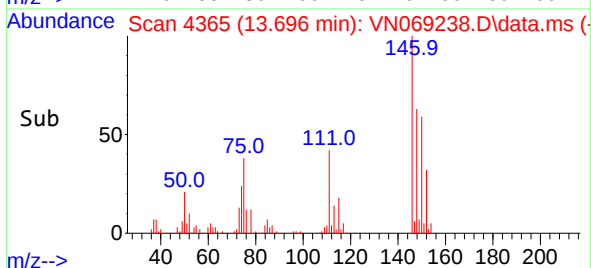
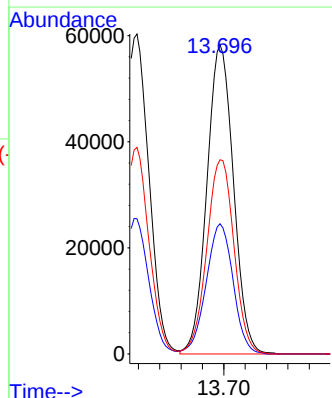
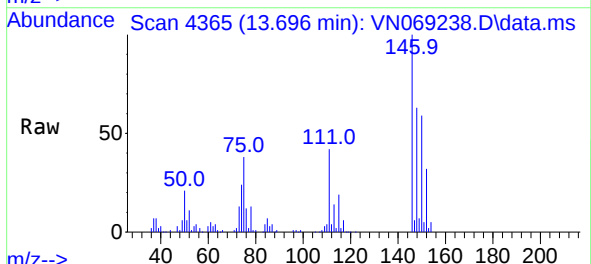
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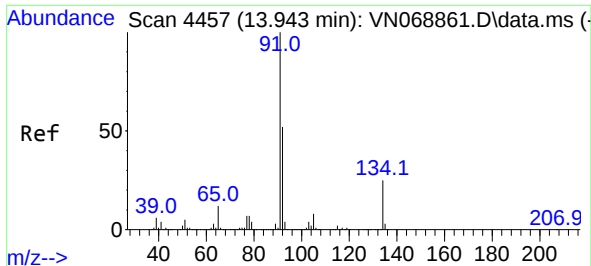
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#88
1,4-Dichlorobenzene
Concen: 22.205 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

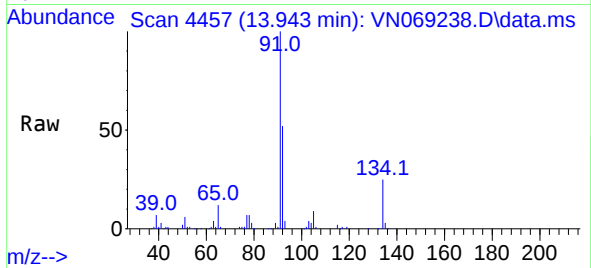
Tgt Ion:146 Resp: 100611
Ion Ratio Lower Upper
146 100
111 42.9 20.6 61.8
148 64.6 32.1 96.5





#89
n-Butylbenzene
Concen: 19.532 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

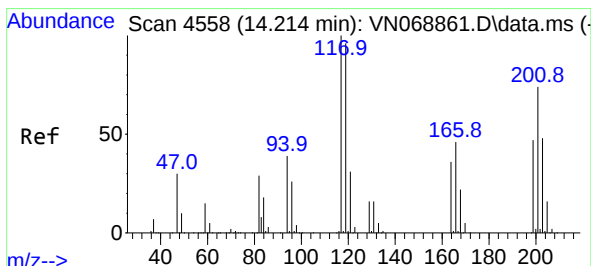
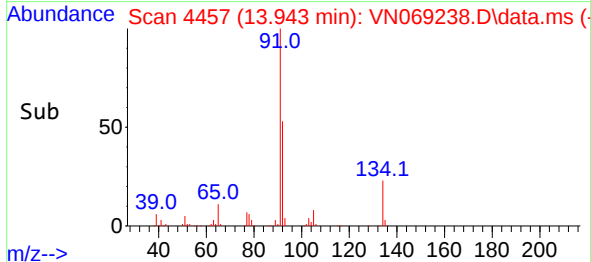
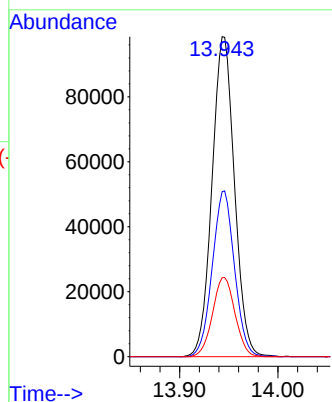
Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06



Tgt Ion: 91 Resp: 156320
Ion Ratio Lower Upper
91 100
92 51.3 26.0 78.0
134 24.8 12.5 37.5

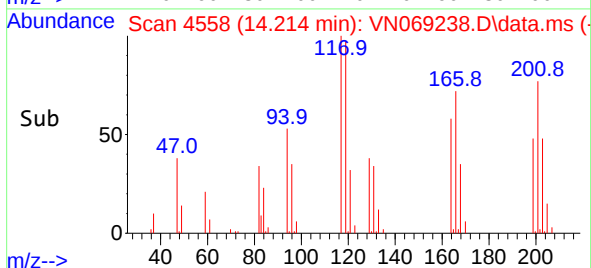
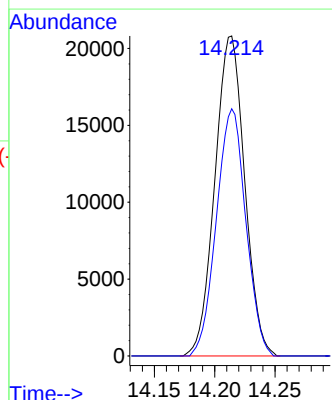
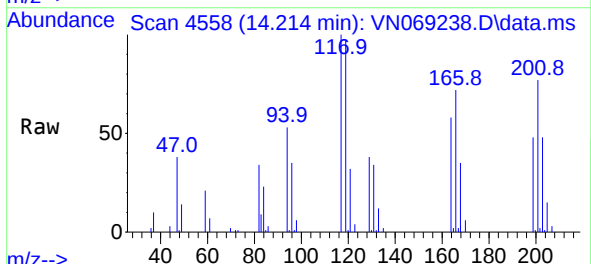
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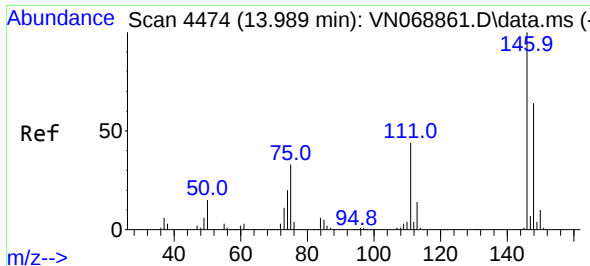
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#90
Hexachloroethane
Concen: 17.740 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion: 117 Resp: 35825
Ion Ratio Lower Upper
117 100
201 76.2 37.1 111.5





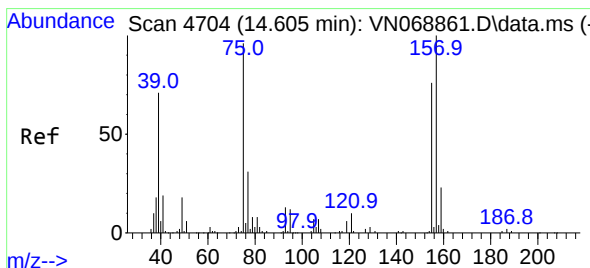
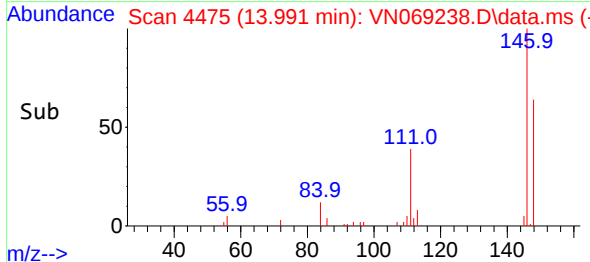
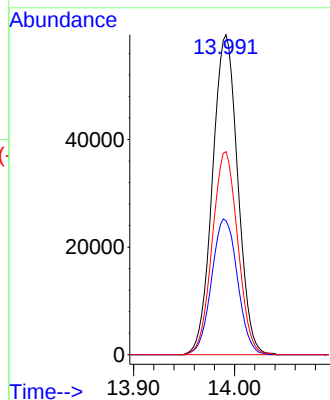
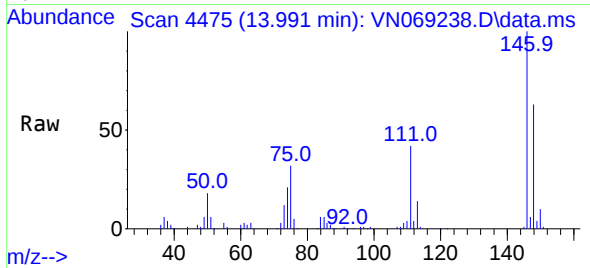
#91
1,2-Dichlorobenzene
Concen: 23.305 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.003 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

Tgt Ion:146 Resp: 103352
Ion Ratio Lower Upper
146 100
111 43.6 22.0 66.0
148 64.1 32.1 96.5

Instrument :
MSVOA_N
ClientSampleId :
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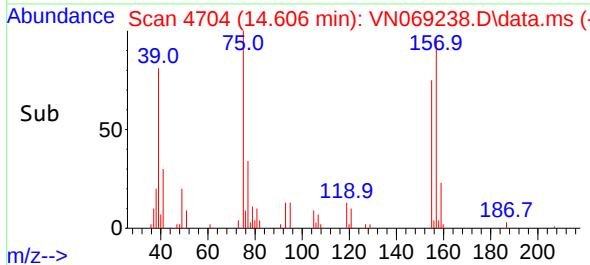
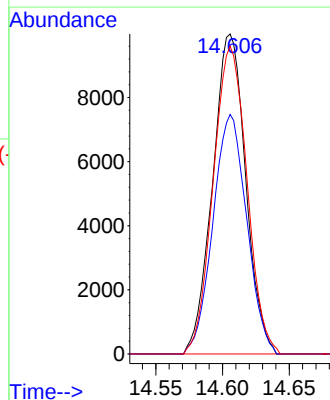
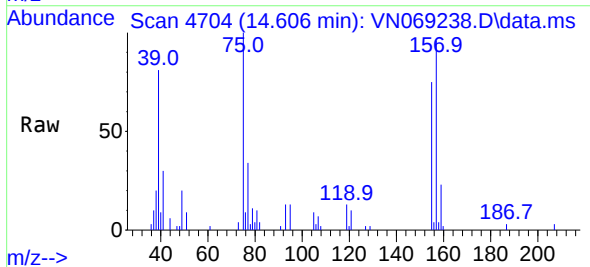
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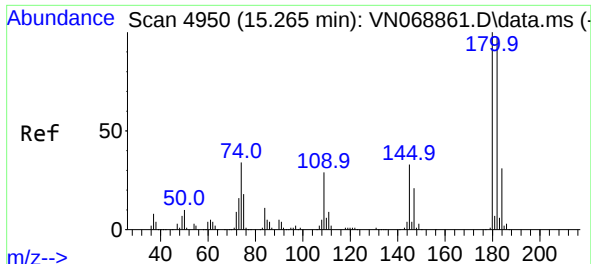
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#92
1,2-Dibromo-3-Chloropropane
Concen: 25.854 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

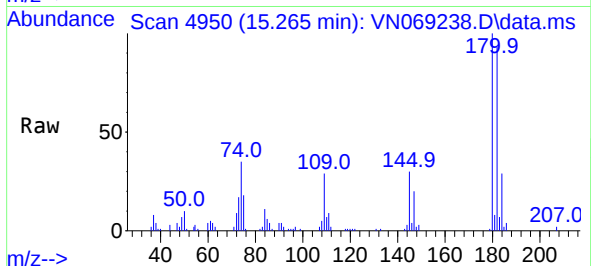
Tgt Ion: 75 Resp: 17194
Ion Ratio Lower Upper
75 100
155 76.5 38.8 116.4
157 98.0 50.2 150.6





#93
1,2,4-Trichlorobenzene
Concen: 19.951 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

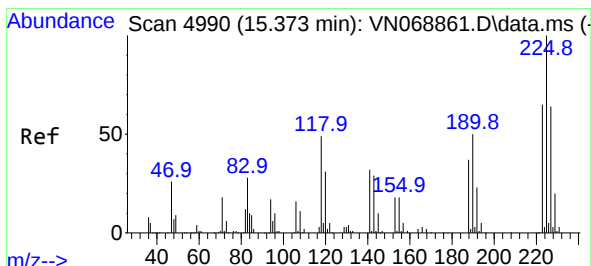
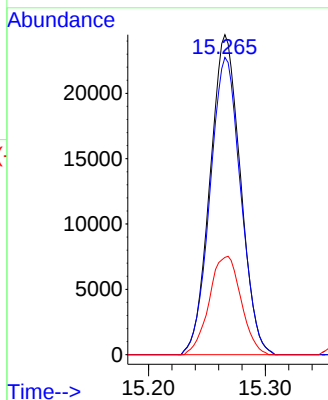
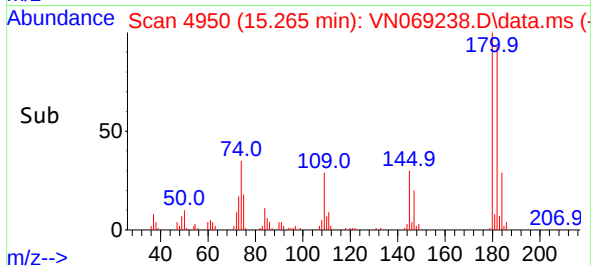
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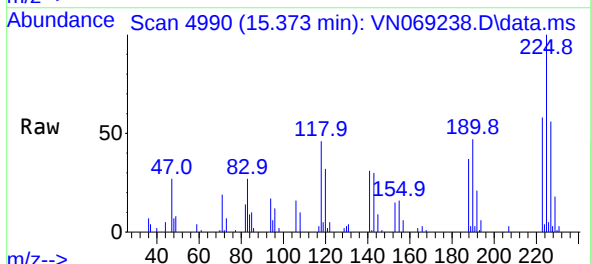
Tgt Ion:180 Resp: 44077
Ion Ratio Lower Upper
180 100
182 94.1 47.9 143.7
145 32.3 16.4 49.2

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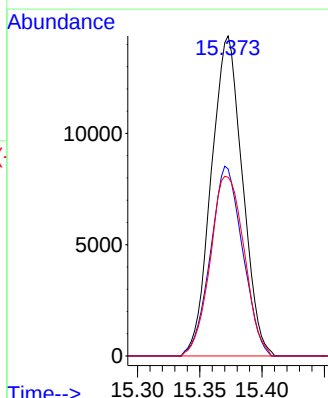
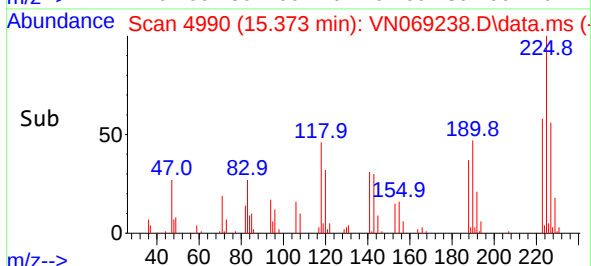
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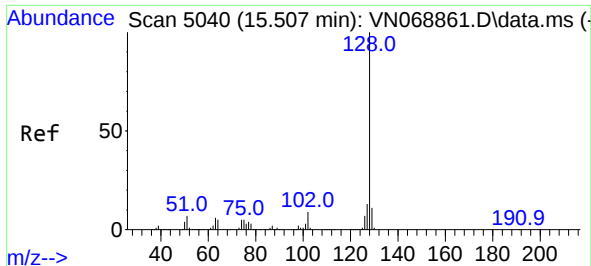


#94
Hexachlorobutadiene
Concen: 19.827 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. 0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20

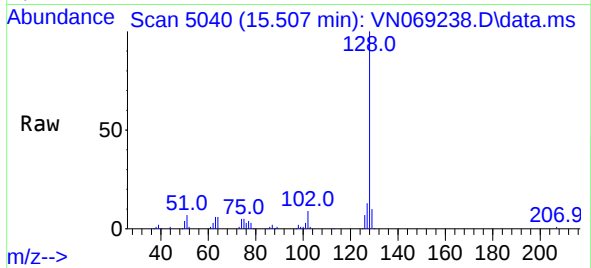


Tgt Ion:225 Resp: 25037
Ion Ratio Lower Upper
225 100
223 61.3 31.5 94.5
227 61.0 31.6 94.7

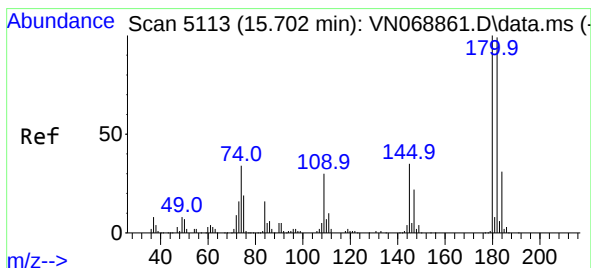
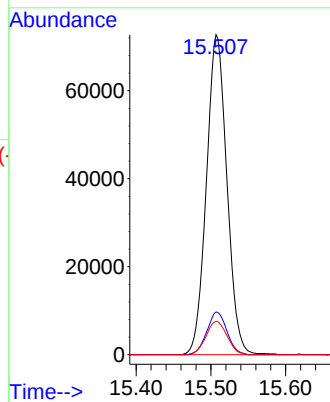
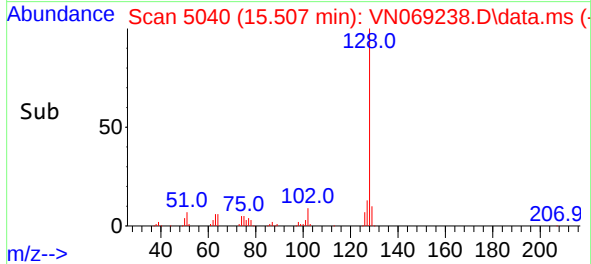




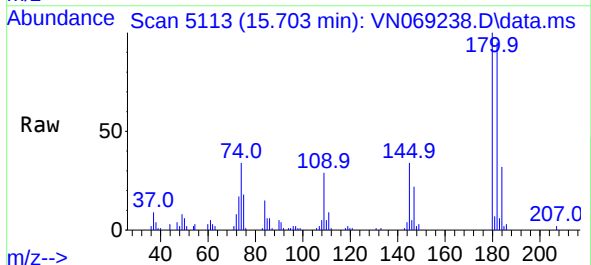
#95
Naphthalene
Concen: 23.052 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



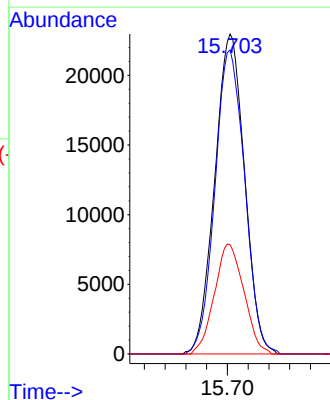
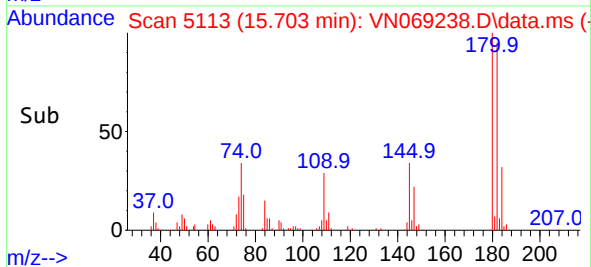
Tgt Ion:128 Resp: 138607
Ion Ratio Lower Upper
128 100
127 13.1 10.5 15.7
129 10.7 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 21.485 ug/l
RT: 15.703 min Scan# 5113
Delta R.T. 0.001 min
Lab File: VN069238.D
Acq: 28 Oct 2021 00:20



Tgt Ion:180 Resp: 45776
Ion Ratio Lower Upper
180 100
182 94.8 48.1 144.3
145 34.0 17.4 52.2



Instrument :
MSVOA_N
ClientSampleId :
VN1027WBSD06

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