

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060921\
 Data File : VX022608.D
 Acq On : 09 Jun 2021 13:03
 Operator : JC/MD
 Sample : VX0609WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0609WBSD01

Manual Integrations
 APPROVED

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 6/10/2021 12:12:04 PM

Quant Time: Jun 10 05:40:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	69543	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	136052	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54865	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56838	45.975	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.940%		
35) Dibromofluoromethane	5.391	113	40735	47.854	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.700%		
50) Toluene-d8	8.653	98	161224	47.468	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.940%		
62) 4-Bromofluorobenzene	11.079	95	58890	46.647	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.300%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	16060	19.803	ug/l	91
3) Chloromethane	1.294	50	18476	18.863	ug/l	99
4) Vinyl Chloride	1.374	62	16813	17.586	ug/l	96
5) Bromomethane	1.599	94	10450	20.805	ug/l	96
6) Chloroethane	1.685	64	10530	17.492	ug/l	98
7) Trichlorofluoromethane	1.886	101	25333	18.195	ug/l	95
8) Diethyl Ether	2.136	74	10344	18.223	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.331	101	15731	18.428	ug/l	89
10) Methyl Iodide	2.453	142	15999	15.922	ug/l	97
11) Tert butyl alcohol	2.977	59	25030	90.262	ug/l	99
12) 1,1-Dichloroethene	2.319	96	14862	16.854	ug/l	94
13) Acrolein	2.239	56	10612	82.327	ug/l	98
14) Allyl chloride	2.666	41	28688	17.742	ug/l	92
15) Acrylonitrile	3.068	53	53613	92.736	ug/l	99
16) Acetone	2.386	43	48169	86.709	ug/l	98
17) Carbon Disulfide	2.514	76	32101	16.949	ug/l	99
18) Methyl Acetate	2.709	43	28915	18.874	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	54382	18.496	ug/l	95
20) Methylene Chloride	2.794	84	19070	16.442	ug/l	# 86
21) trans-1,2-Dichloroethene	3.093	96	17073	17.191	ug/l	92
22) Diisopropyl ether	3.770	45	58081	17.905	ug/l	96
23) Vinyl Acetate	3.733	43	277260	90.830	ug/l	94
24) 1,1-Dichloroethane	3.617	63	33410	18.095	ug/l	97
25) 2-Butanone	4.568	43	82042	89.361	ug/l	93
26) 2,2-Dichloropropane	4.483	77	25409	17.958	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	19920	17.084	ug/l	96
28) Bromochloromethane	4.904	49	16399	17.571	ug/l	# 76
29) Tetrahydrofuran	5.013	42	48230	89.515	ug/l	89
30) Chloroform	5.105	83	33676	18.161	ug/l	95
31) Cyclohexane	5.483	56	27028	18.481	ug/l	91
32) 1,1,1-Trichloroethane	5.391	97	25736	17.498	ug/l	94
36) 1,1-Dichloropropene	5.702	75	24730	18.790	ug/l	97
37) Ethyl Acetate	4.727	43	31236	18.503	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	21183	18.499	ug/l	94
39) Methylcyclohexane	7.385	83	26953	19.461	ug/l	92
40) Benzene	6.044	78	74398	18.316	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	16419	17.676	ug/l	95
42) 1,2-Dichloroethane	6.092	62	28217	18.845	ug/l	96
43) Isopropyl Acetate	6.348	43	51291	18.730	ug/l	93
44) Trichloroethene	7.129	130	17806	18.580	ug/l	99
45) 1,2-Dichloropropane	7.434	63	20166	19.301	ug/l	92
46) Dibromomethane	7.586	93	12969	18.211	ug/l #	84
47) Bromodichloromethane	7.830	83	22952	18.043	ug/l	94
48) Methyl methacrylate	7.696	41	24307	19.075	ug/l	88
49) 1,4-Dioxane	7.665	88	9780	379.489	ug/l	93
51) 4-Methyl-2-Pentanone	8.580	43	165919	97.255	ug/l	90
52) Toluene	8.720	92	47007	18.427	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	25948	17.647	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	29311	18.068	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	19309	19.421	ug/l	96
56) Ethyl methacrylate	9.122	69	31465	18.819	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	34137	18.999	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	85837	89.309	ug/l	95
59) 2-Hexanone	9.433	43	124677	95.663	ug/l	88
60) Dibromochloromethane	9.525	129	15222	17.807	ug/l	99
61) 1,2-Dibromoethane	9.610	107	19944	19.028	ug/l	96
64) Tetrachloroethene	9.275	164	15001	18.071	ug/l #	87
65) Chlorobenzene	10.079	112	48917	18.986	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	15508	17.985	ug/l	97
67) Ethyl Benzene	10.195	91	88468	18.660	ug/l	99
68) m/p-Xylenes	10.305	106	65730	38.144	ug/l	97
69) o-Xylene	10.646	106	31347	18.605	ug/l	94
70) Styrene	10.659	104	53301	18.712	ug/l	97
71) Bromoform	10.799	173	8300	16.800	ug/l #	100
73) Isopropylbenzene	10.963	105	85116	19.035	ug/l	98
74) N-amyl acetate	10.848	43	43476	18.121	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	30374	18.871	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	27227m	19.156	ug/l	
77) Bromobenzene	11.201	156	17373	18.032	ug/l	83
78) n-propylbenzene	11.305	91	101358	18.676	ug/l	98
79) 2-Chlorotoluene	11.366	91	60425	18.709	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	71575	18.734	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	7417	17.515	ug/l #	79
82) 4-Chlorotoluene	11.457	91	69360	18.554	ug/l	97
83) tert-Butylbenzene	11.719	119	64914	19.073	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	71246	18.541	ug/l	98
85) sec-Butylbenzene	11.896	105	85233	18.819	ug/l	98
86) p-Isopropyltoluene	12.012	119	71181	19.015	ug/l	95
87) 1,3-Dichlorobenzene	11.975	146	35034	18.726	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	34061	17.475	ug/l	94
89) n-Butylbenzene	12.335	91	68933	19.178	ug/l	96
90) Hexachloroethane	12.542	117	8962	16.903	ug/l	74
91) 1,2-Dichlorobenzene	12.335	146	33175	18.683	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5763	18.312	ug/l	74
93) 1,2,4-Trichlorobenzene	13.591	180	19817	18.563	ug/l	97
94) Hexachlorobutadiene	13.725	225	6986	18.260	ug/l	99
95) Naphthalene	13.780	128	80491	18.807	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19649	18.417	ug/l	96

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ClientSampleId :
VX0609WBSD01

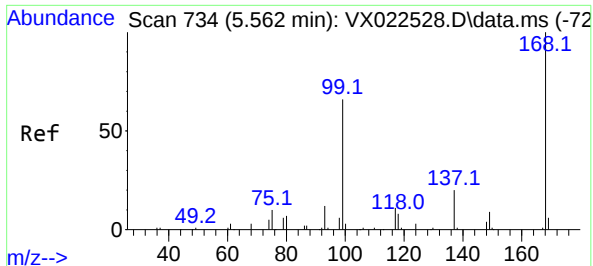
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



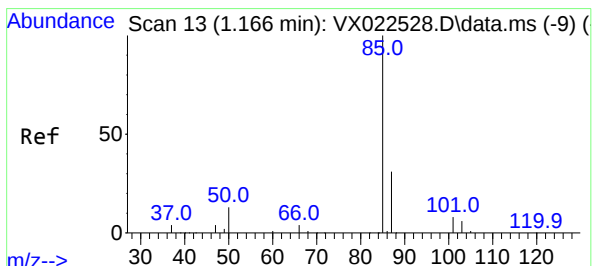
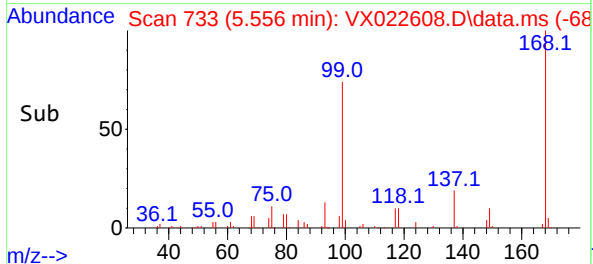
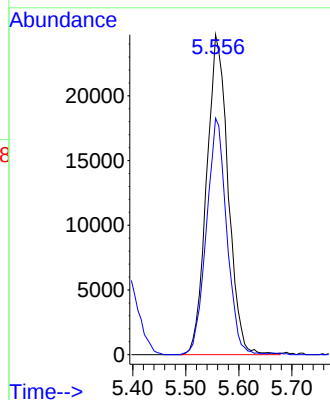
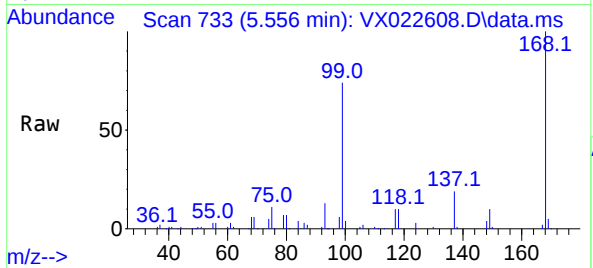
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:168 Resp: 69543
Ion Ratio Lower Upper
168 100
99 73.9 45.8 68.6#

Instrument :
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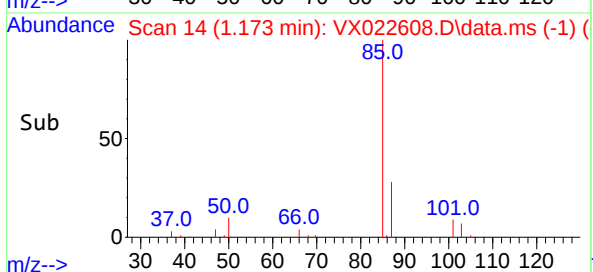
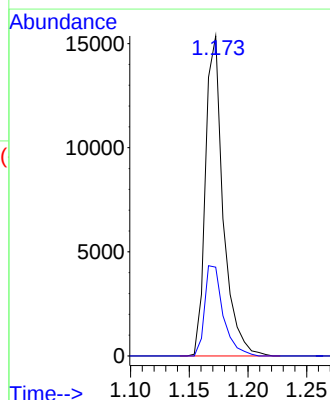
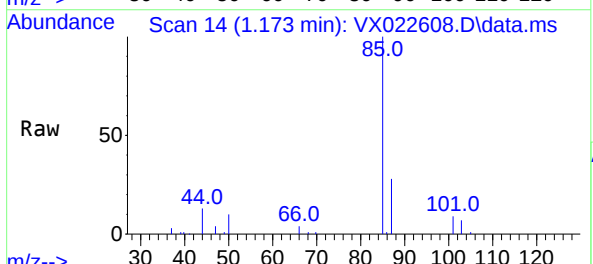
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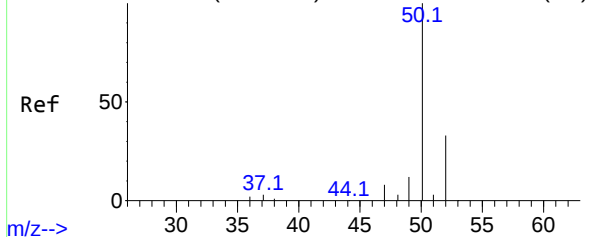


#2
Dichlorodifluoromethane
Concen: 19.803 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 85 Resp: 16060
Ion Ratio Lower Upper
85 100
87 27.7 16.4 49.2

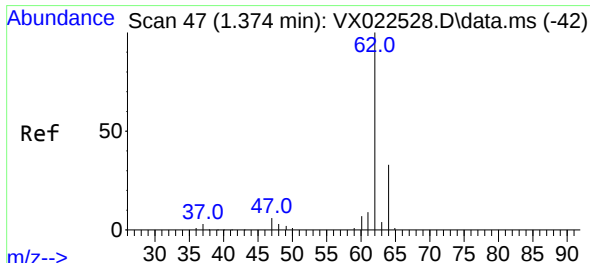
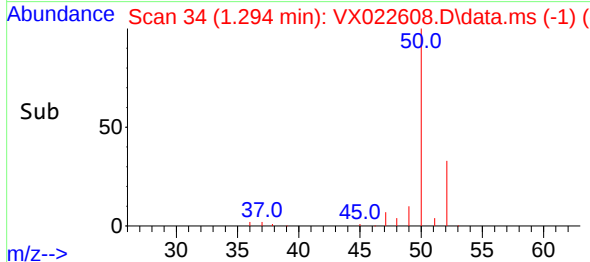
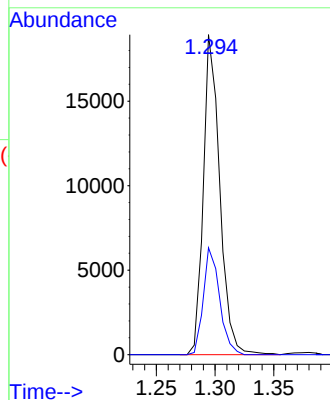
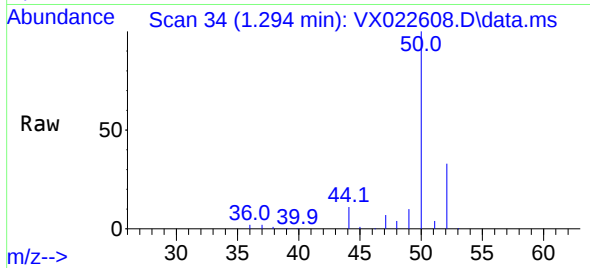


Abundance Scan 34 (1.294 min): VX022528.D\data.ms (-30)



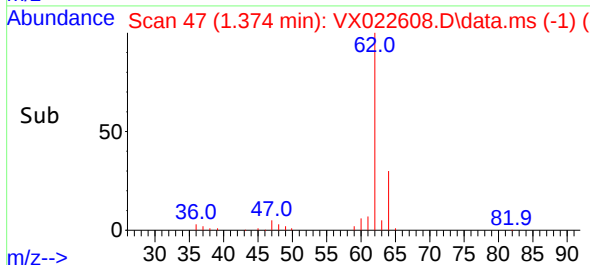
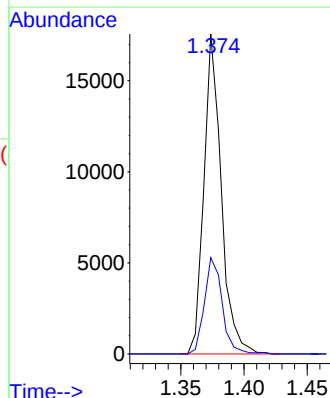
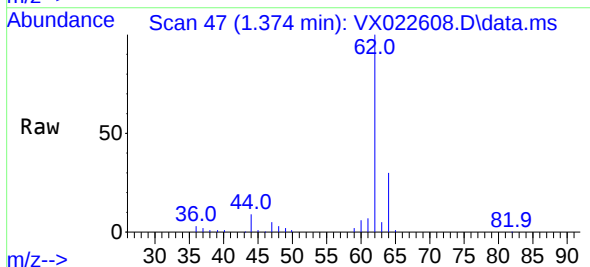
#3
Chloromethane
Concen: 18.863 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 50 Resp: 18476
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6



#4
Vinyl Chloride
Concen: 17.586 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

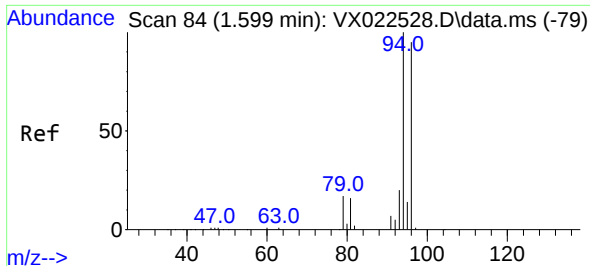
Tgt Ion: 62 Resp: 16813
Ion Ratio Lower Upper
62 100
64 30.1 25.7 38.5



Instrument :
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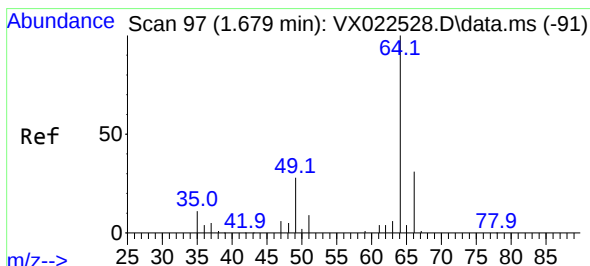
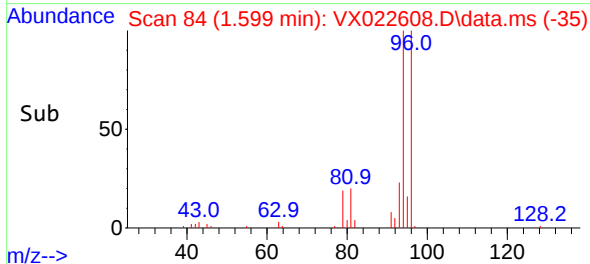
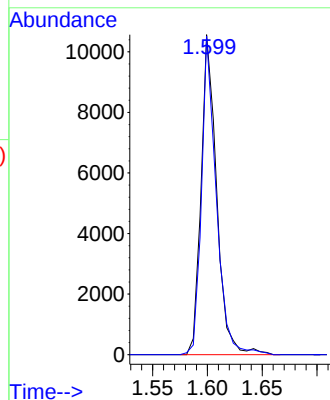
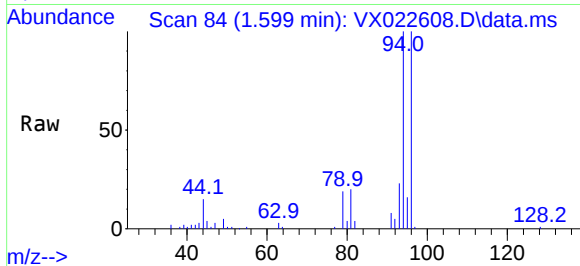
#5
Bromomethane
Concen: 20.805 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 94 Resp: 10450
Ion Ratio Lower Upper
94 100
96 99.6 76.4 114.6

Instrument :
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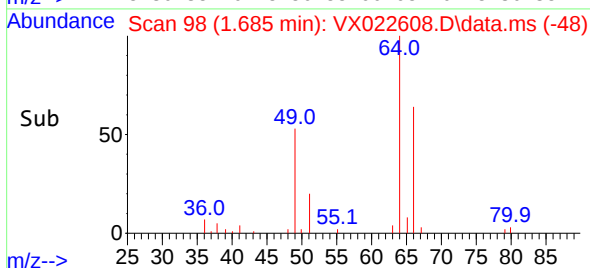
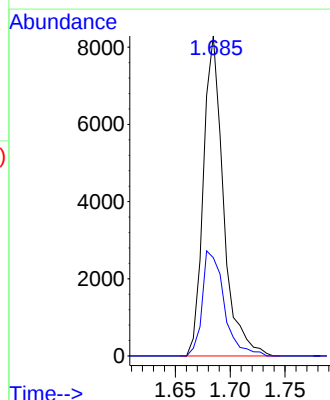
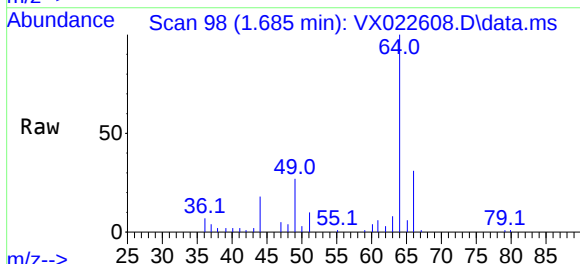
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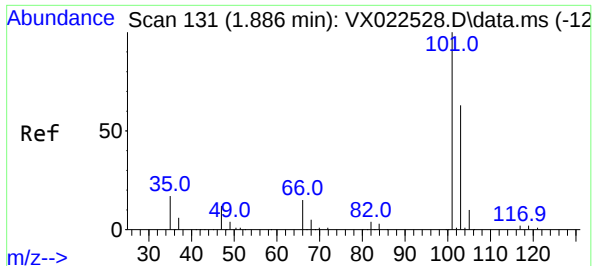
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#6
Chloroethane
Concen: 17.492 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 64 Resp: 10530
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0





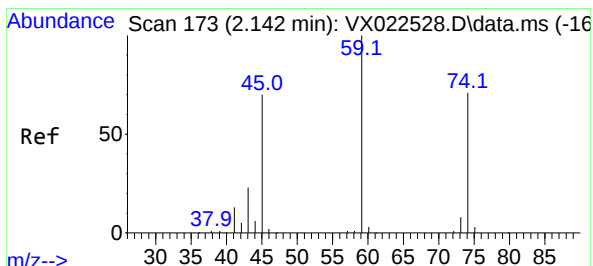
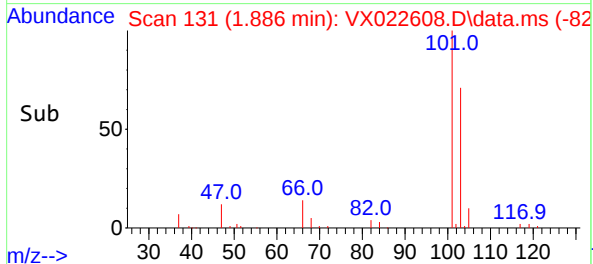
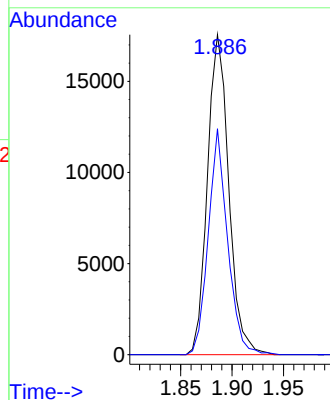
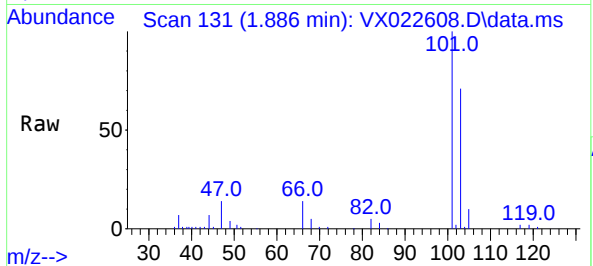
#7
Trichlorofluoromethane
Concen: 18.195 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:101 Resp: 25333
Ion Ratio Lower Upper
101 100
103 70.6 53.2 79.8

Instrument :
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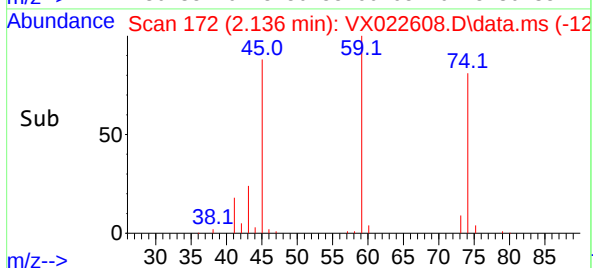
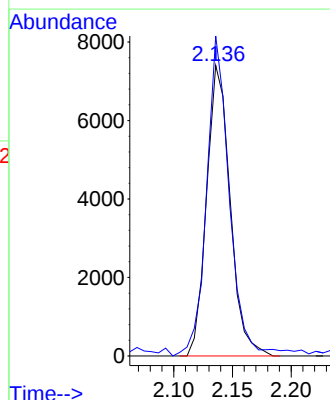
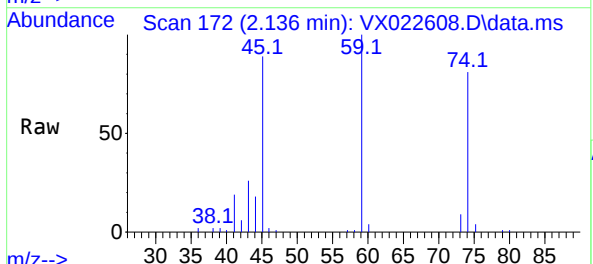
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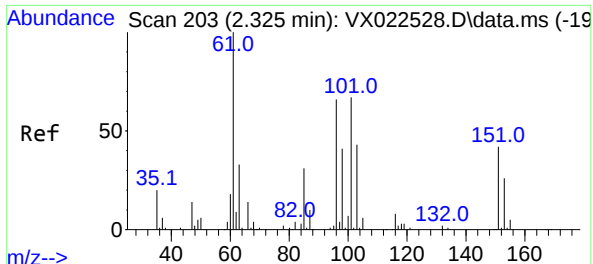
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#8
Diethyl Ether
Concen: 18.223 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 74 Resp: 10344
Ion Ratio Lower Upper
74 100
45 107.4 44.5 133.5





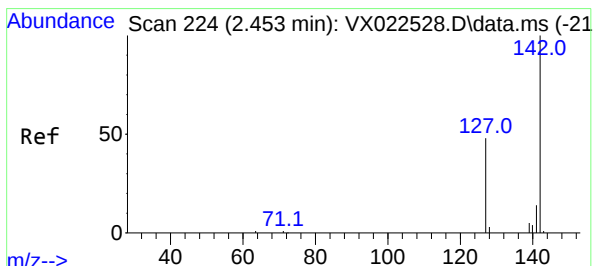
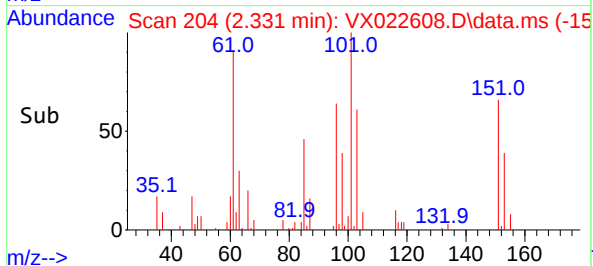
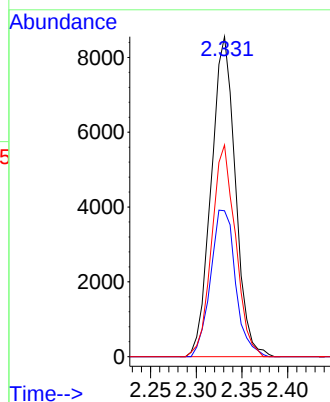
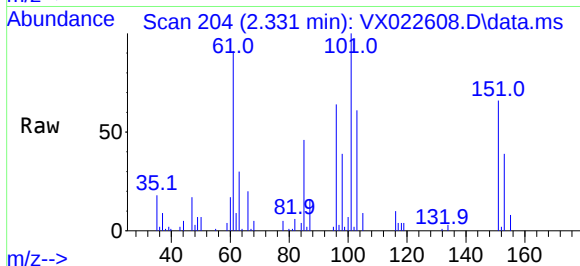
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.428 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:	101	Resp:	15731
Ion	Ratio	Lower	Upper
101	100		
85	47.4	34.9	52.3
151	65.1	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

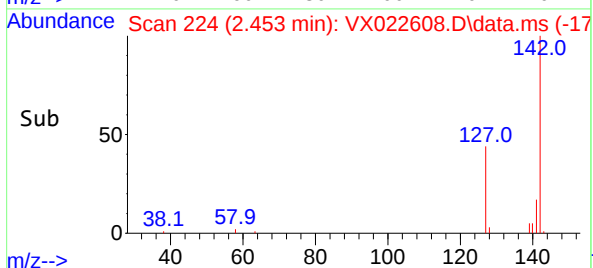
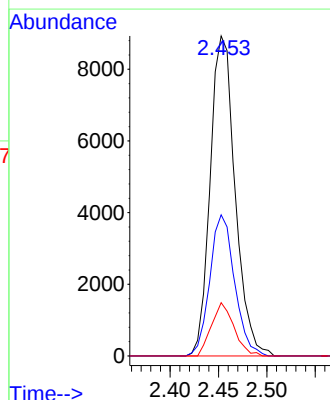
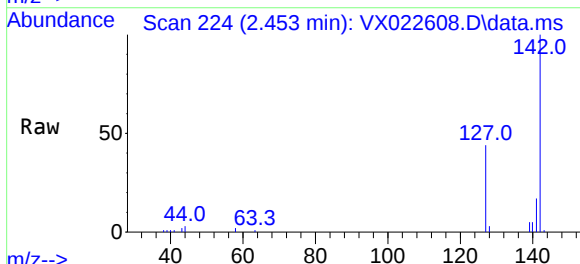
Manual Integrations
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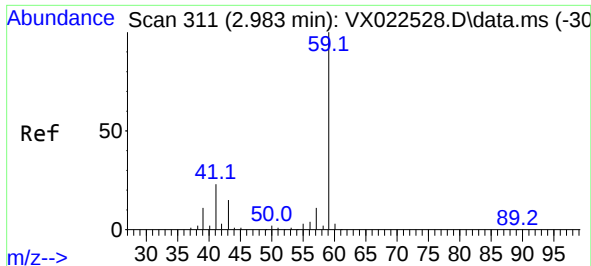
MMDadoda
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#10
Methyl Iodide
Concen: 15.922 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

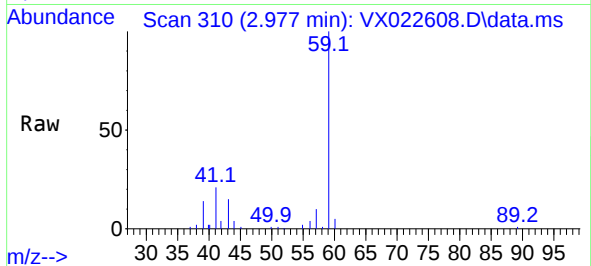
Tgt Ion:	142	Resp:	15999
Ion	Ratio	Lower	Upper
142	100		
127	43.9	33.3	49.9
141	15.1	11.4	17.0





#11
Tert butyl alcohol
Concen: 90.262 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

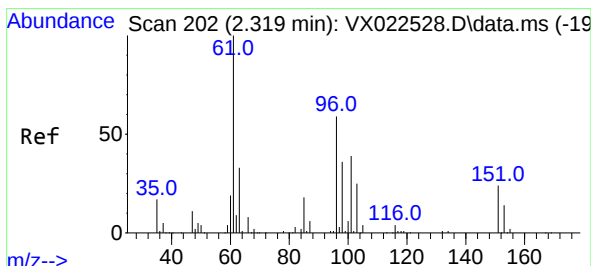
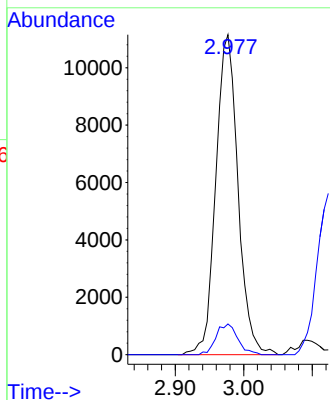
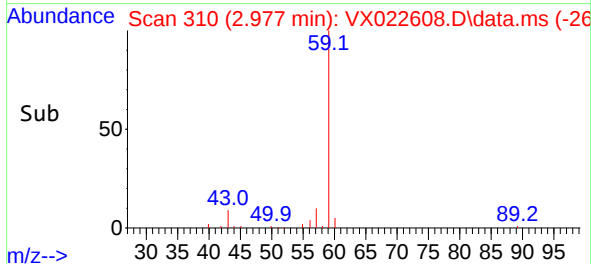
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



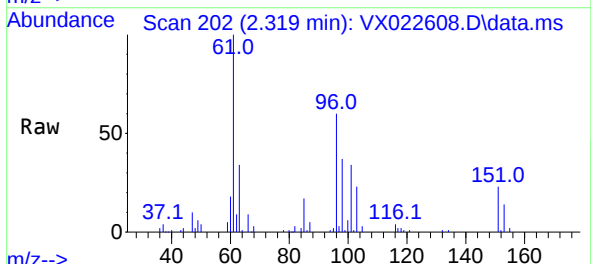
Tgt Ion: 59 Resp: 25030
Ion Ratio Lower Upper
59 100
57 9.4 7.8 11.8

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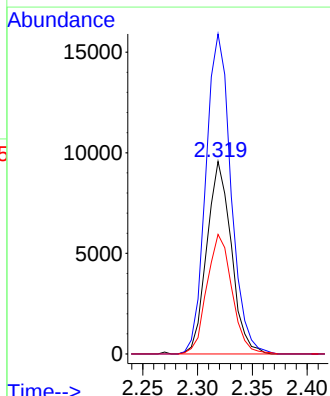
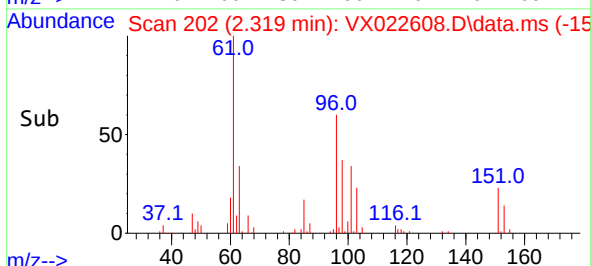
MMDadoda
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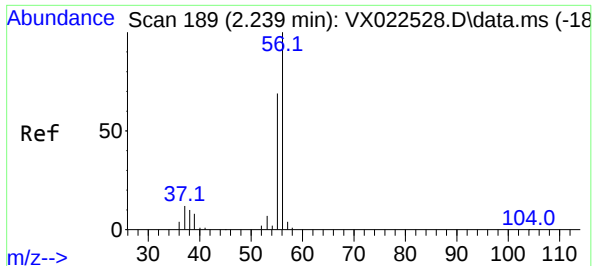


#12
1,1-Dichloroethene
Concen: 16.854 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 96 Resp: 14862
Ion Ratio Lower Upper
96 100
61 166.3 124.6 187.0
98 62.1 50.6 76.0





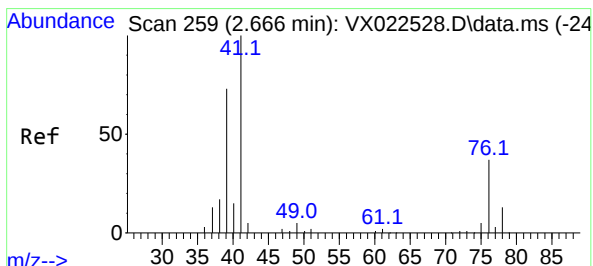
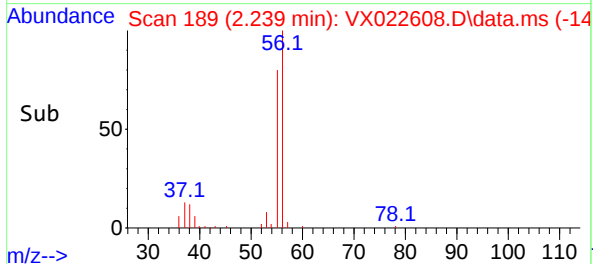
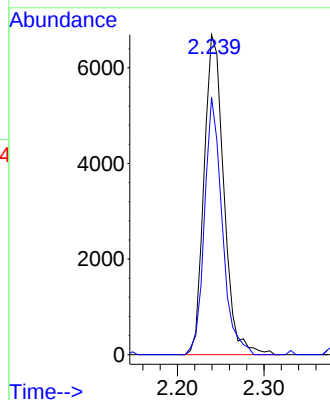
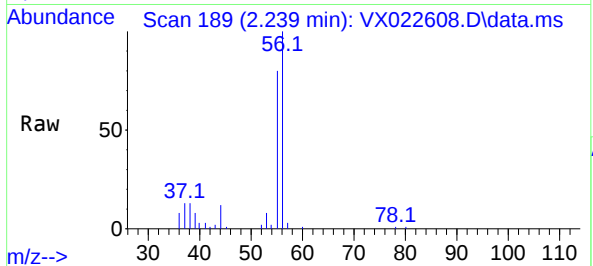
#13
Acrolein
Concen: 82.327 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 56 Resp: 10612
Ion Ratio Lower Upper
56 100
55 72.0 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

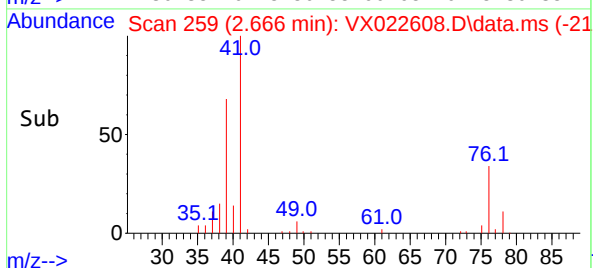
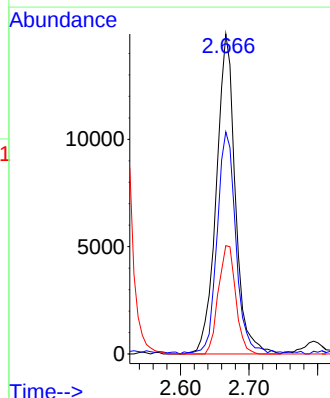
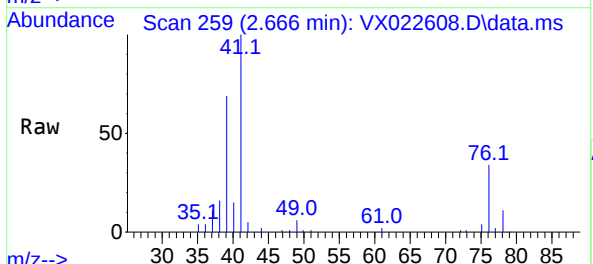
Manual Integrations
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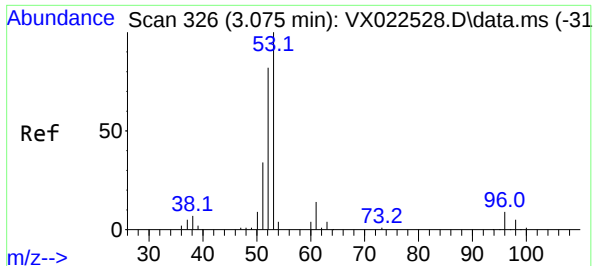
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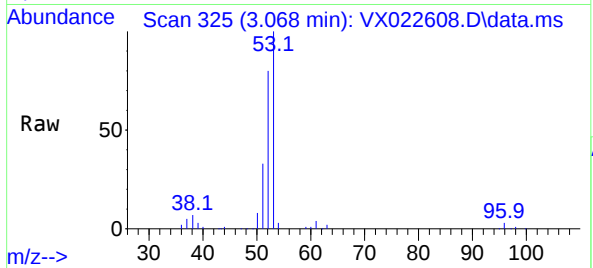
#14
Allyl chloride
Concen: 17.742 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 41 Resp: 28688
Ion Ratio Lower Upper
41 100
39 69.0 51.6 77.4
76 30.7 30.5 45.7

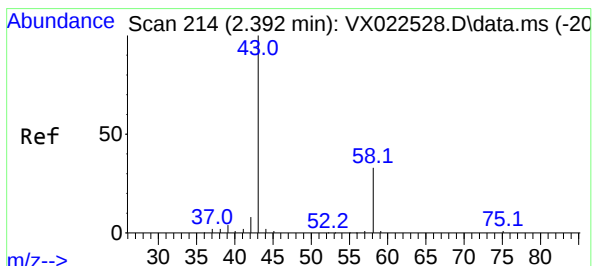
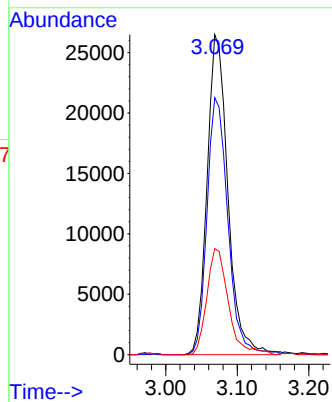
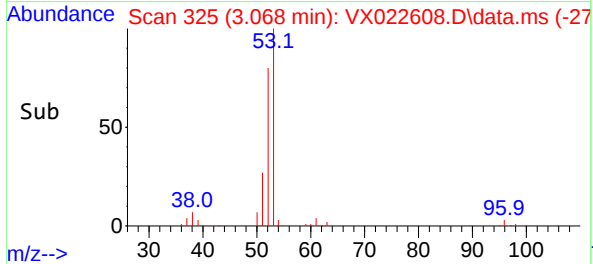




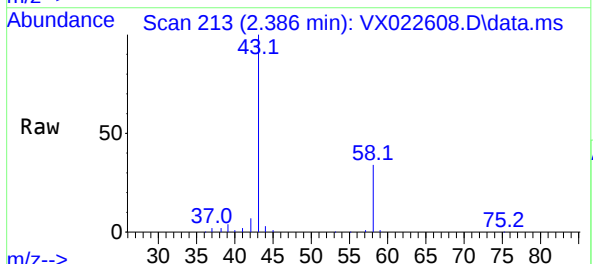
#15
Acrylonitrile
Concen: 92.736 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



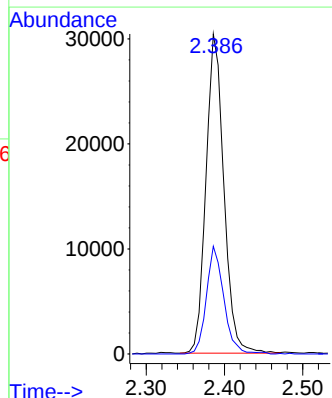
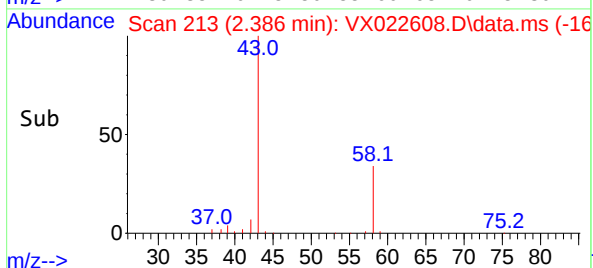
Tgt Ion: 53 Resp: 53613
Ion Ratio Lower Upper
53 100
52 80.9 65.3 97.9
51 34.3 28.2 42.2



#16
Acetone
Concen: 86.709 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



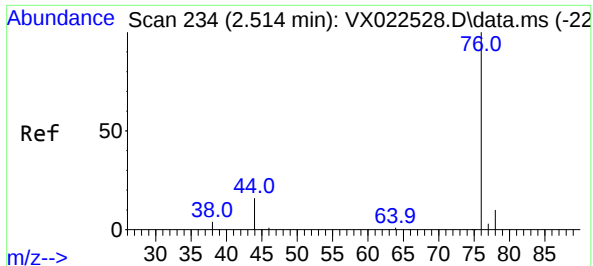
Tgt Ion: 43 Resp: 48169
Ion Ratio Lower Upper
43 100
58 33.8 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

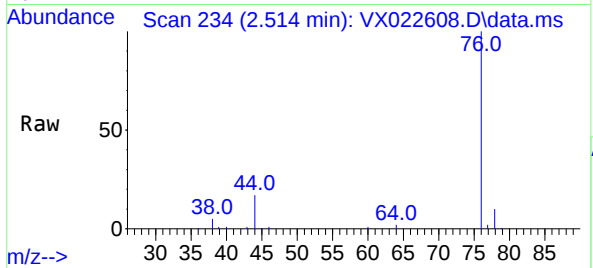
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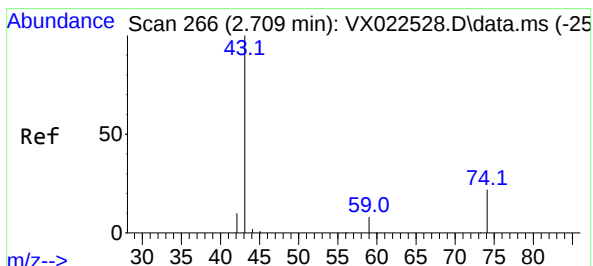
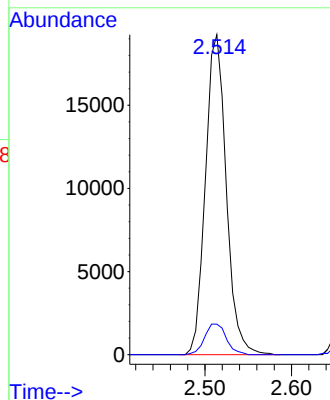
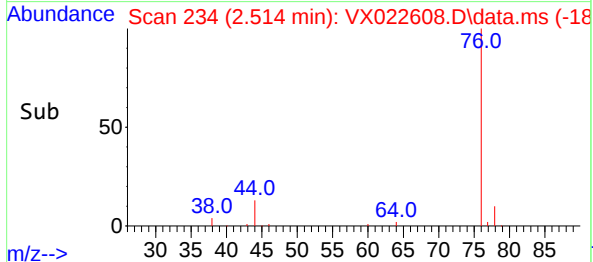


#17
Carbon Disulfide
Concen: 16.949 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

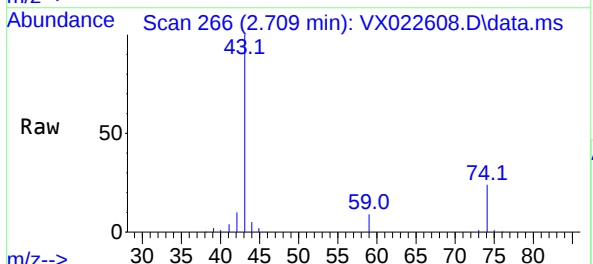
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



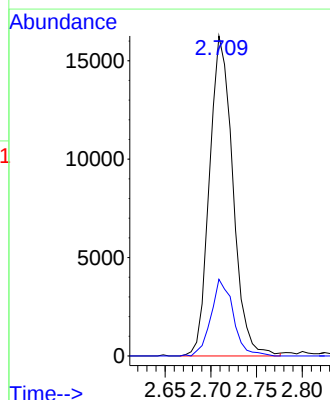
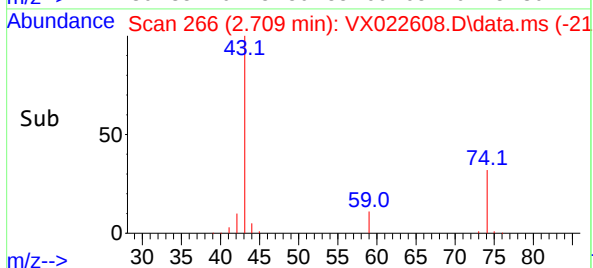
Tgt Ion: 76 Resp: 32101
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8

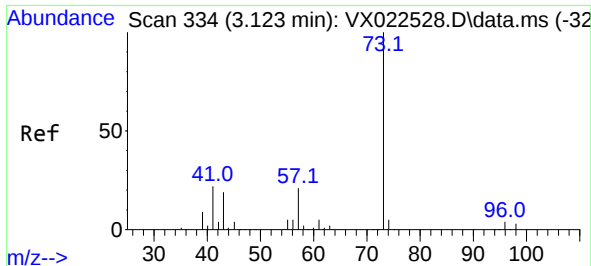


#18
Methyl Acetate
Concen: 18.874 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 43 Resp: 28915
Ion Ratio Lower Upper
43 100
74 22.9 21.9 32.9





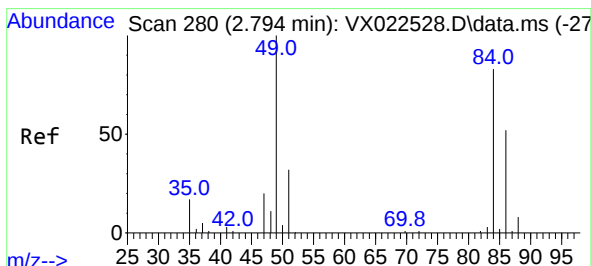
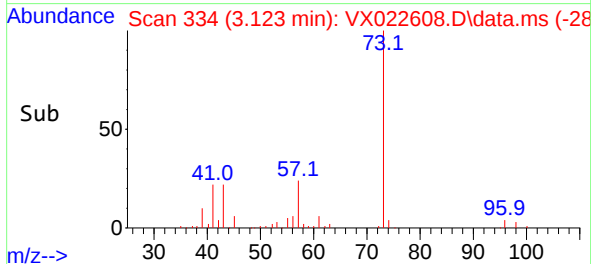
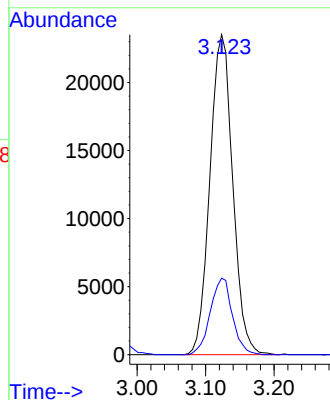
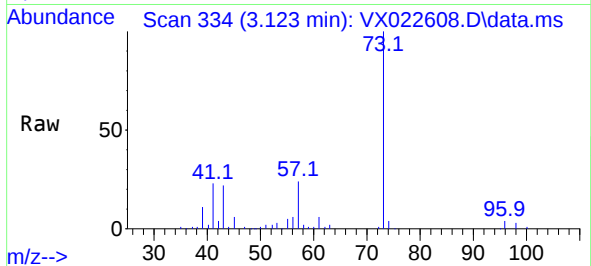
#19
Methyl tert-butyl Ether
Concen: 18.496 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 73 Resp: 54382
Ion Ratio Lower Upper
73 100
57 23.9 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

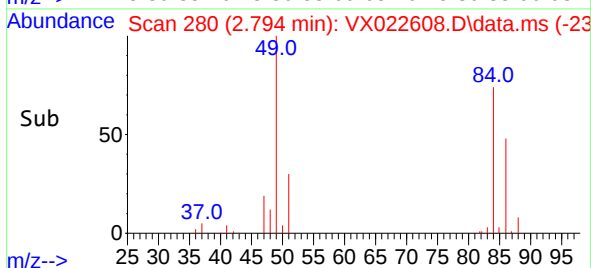
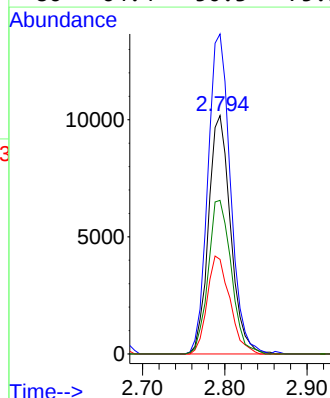
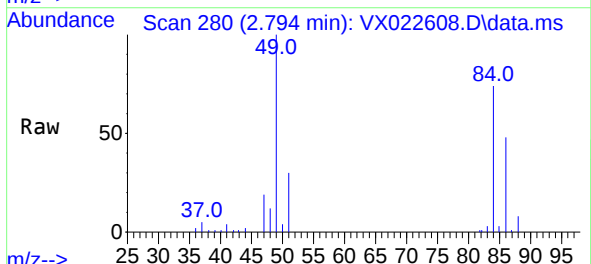
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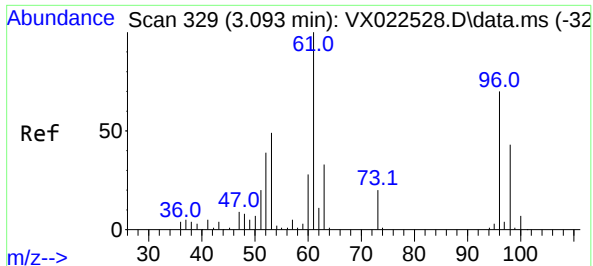
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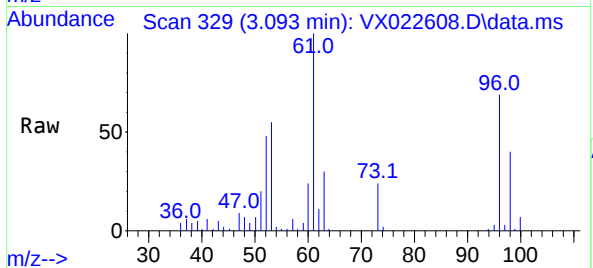
#20
Methylene Chloride
Concen: 16.442 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 84 Resp: 19070
Ion Ratio Lower Upper
84 100
49 134.3 88.6 132.8#
51 39.7 27.0 40.6
86 64.4 50.3 75.5

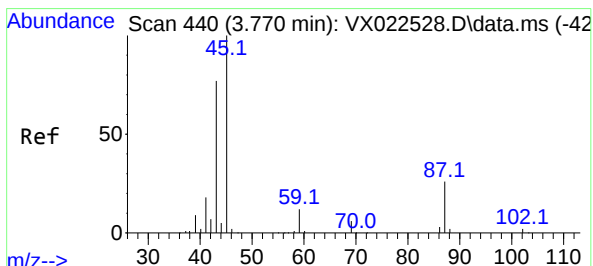
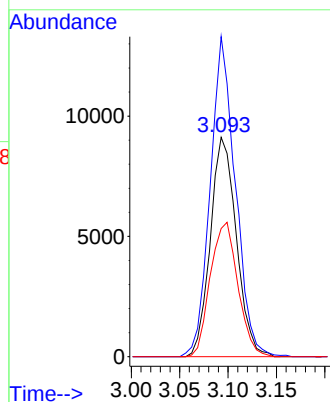
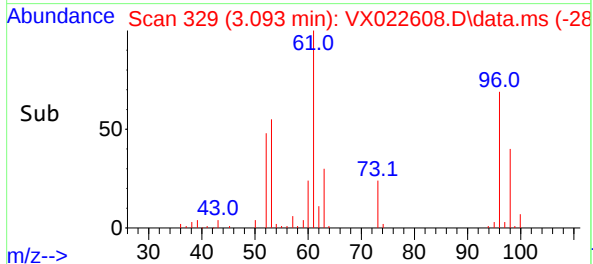




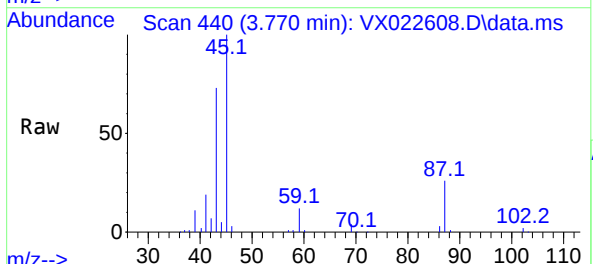
#21
trans-1,2-Dichloroethene
Concen: 17.191 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



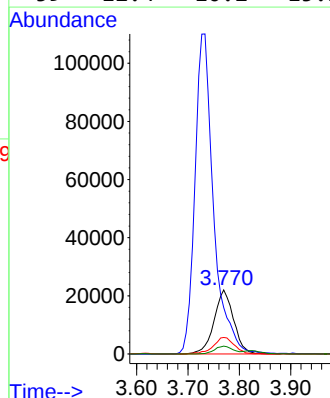
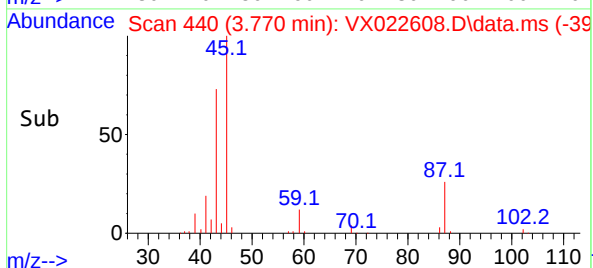
Tgt Ion: 96 Resp: 17073
Ion Ratio Lower Upper
96 100
61 145.9 107.7 161.5
98 58.4 50.4 75.6



#22
Diisopropyl ether
Concen: 17.905 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



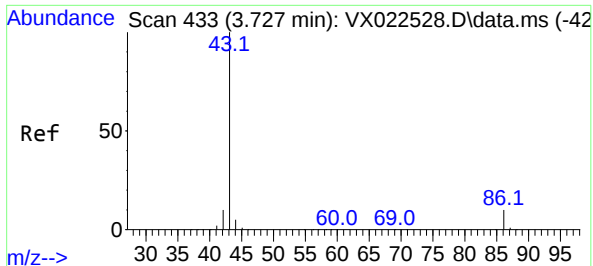
Tgt Ion: 45 Resp: 58081
Ion Ratio Lower Upper
45 100
43 71.5 58.0 87.0
87 25.6 25.4 38.0
59 12.4 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

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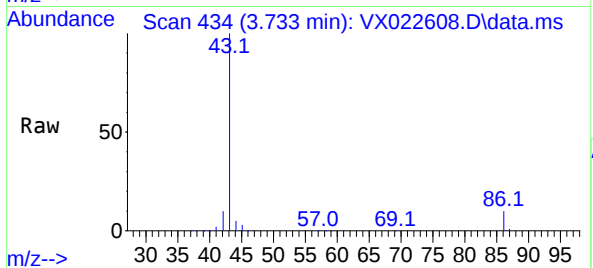


#23
 Vinyl Acetate
 Concen: 90.830 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022608.D
 Acq: 09 Jun 2021 13:03

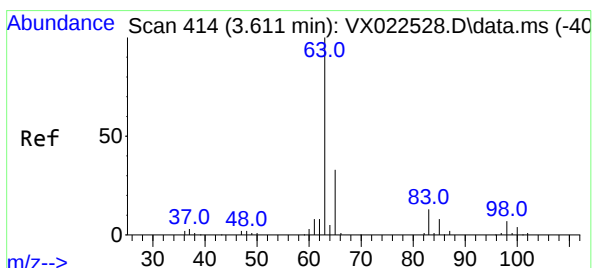
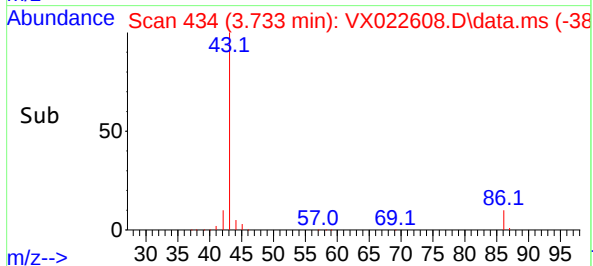
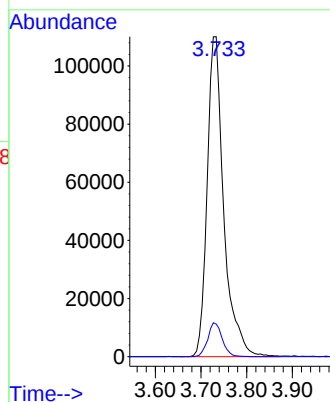
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0609WBSD01

Manual Integrations
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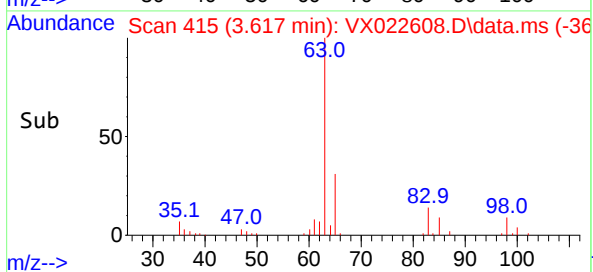
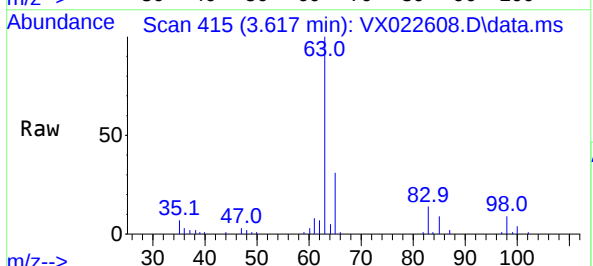
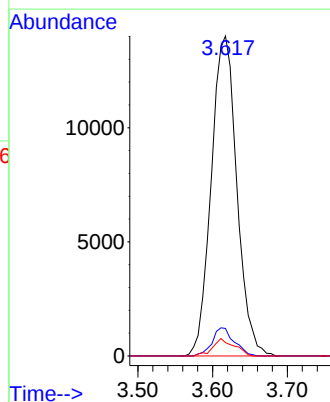


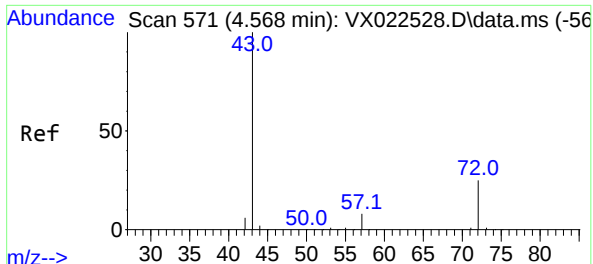
Tgt Ion: 43 Resp: 277260
 Ion Ratio Lower Upper
 43 100
 86 10.2 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.095 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022608.D
 Acq: 09 Jun 2021 13:03

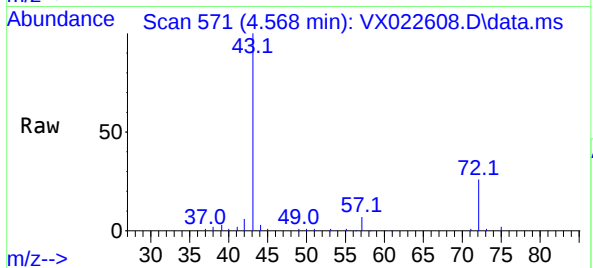
Tgt Ion: 63 Resp: 33410
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.8 11.2
 100 4.2 2.5 7.5





#25
2-Butanone
Concen: 89.361 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

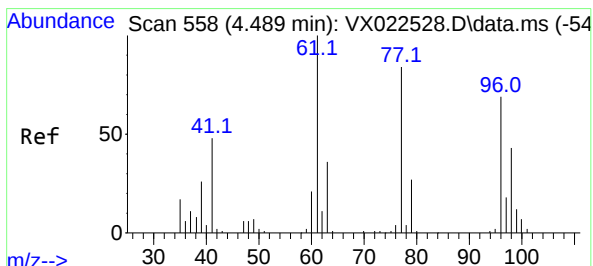
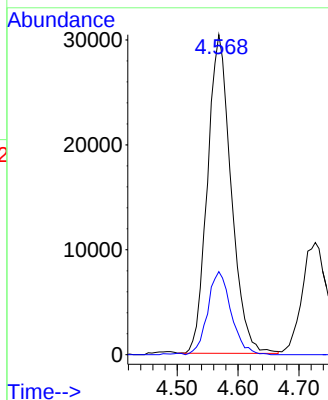
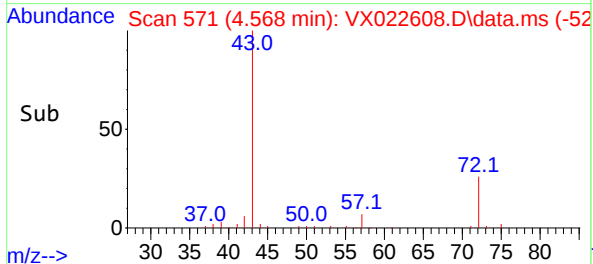
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



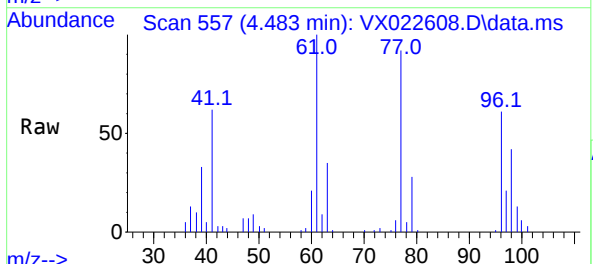
Tgt Ion: 43 Resp: 82042
Ion Ratio Lower Upper
43 100
72 26.0 23.7 35.5

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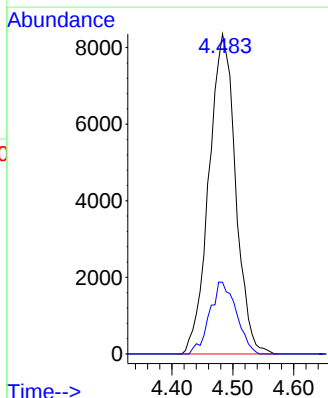
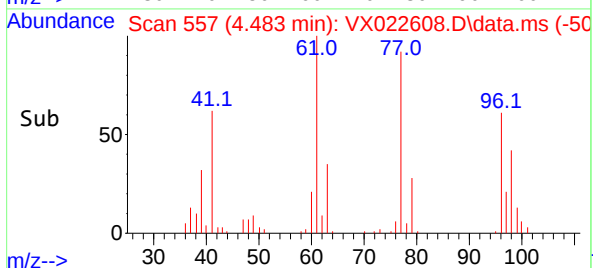
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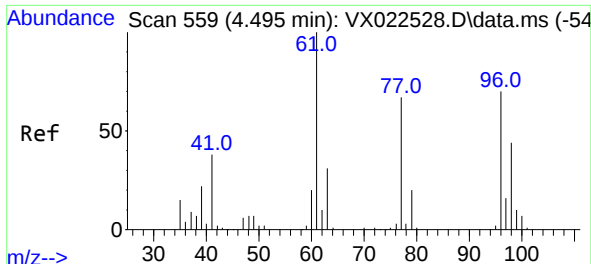


#26
2,2-Dichloropropane
Concen: 17.958 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 77 Resp: 25409
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1





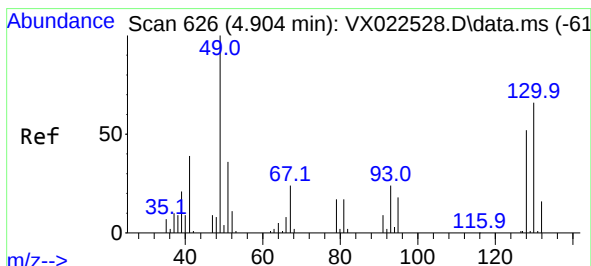
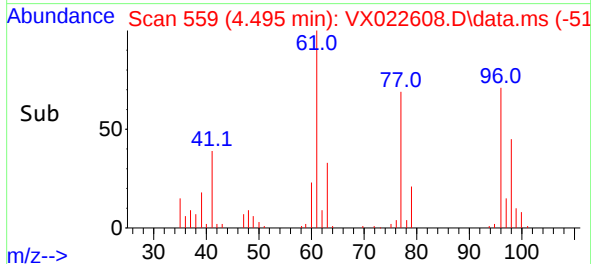
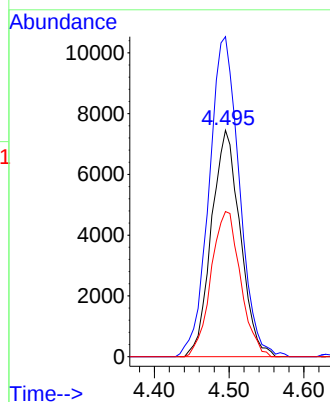
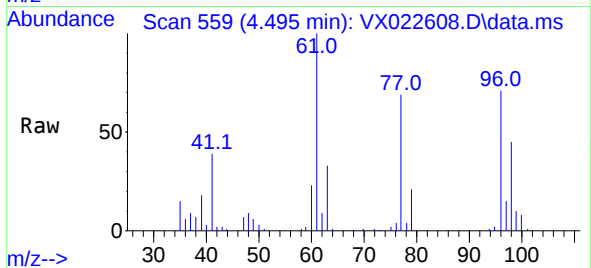
#27
cis-1,2-Dichloroethene
Concen: 17.084 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 96 Resp: 19920
Ion Ratio Lower Upper
96 100
61 149.1 0.0 285.6
98 65.7 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

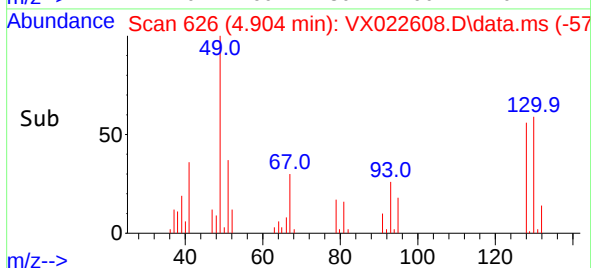
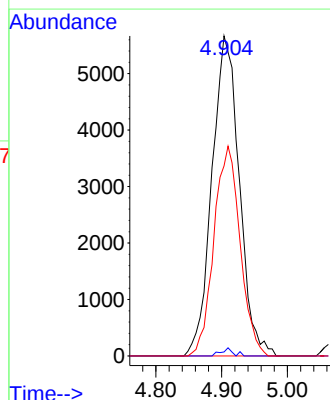
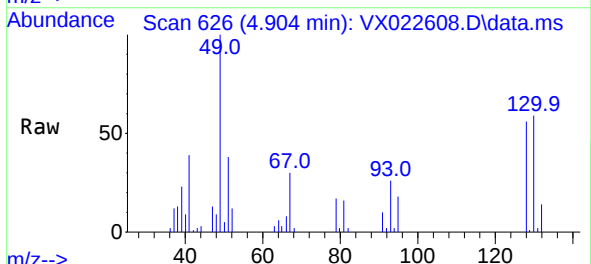
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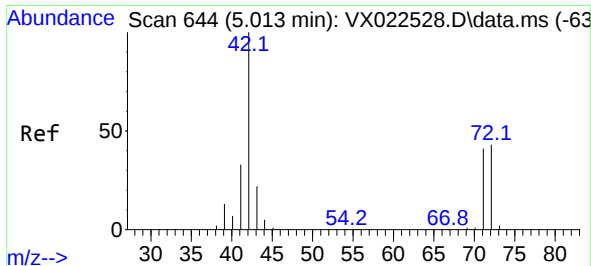
MMDadoda
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#28
Bromochloromethane
Concen: 17.571 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 49 Resp: 16399
Ion Ratio Lower Upper
49 100
129 1.1 0.0 4.0
130 62.7 68.2 102.2#





#29

Tetrahydrofuran

Concen: 89.515 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX022608.D

Acq: 09 Jun 2021 13:03

Tgt Ion:	42	Resp:	48230
Ion	Ratio	Lower	Upper
42	100		
72	43.8	41.7	62.5
71	41.1	38.4	57.6

Instrument :

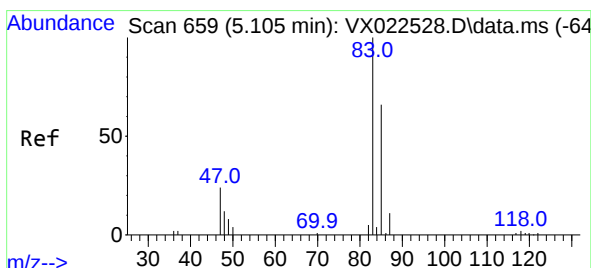
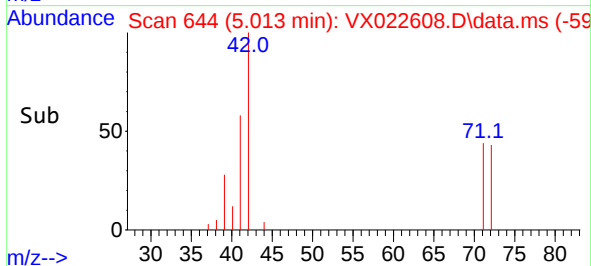
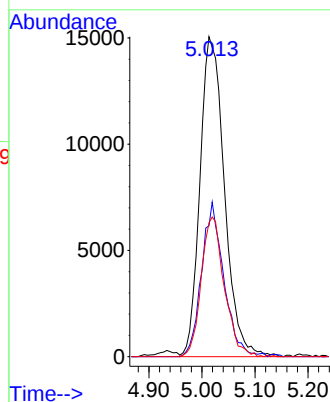
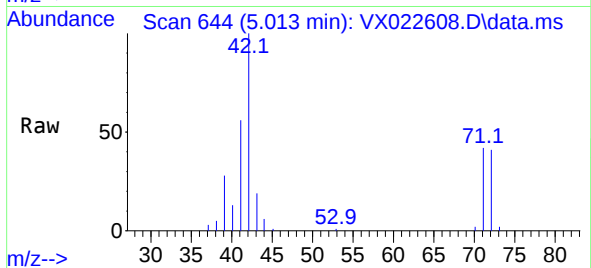
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ClientSampleId :

VX0609WBSD01

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#30

Chloroform

Concen: 18.161 ug/l

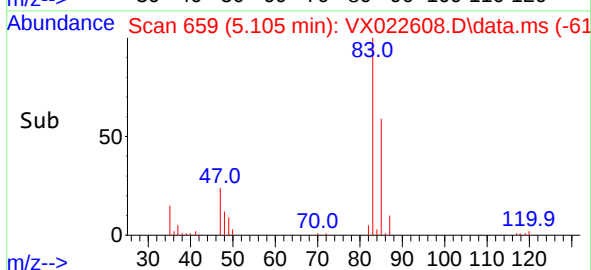
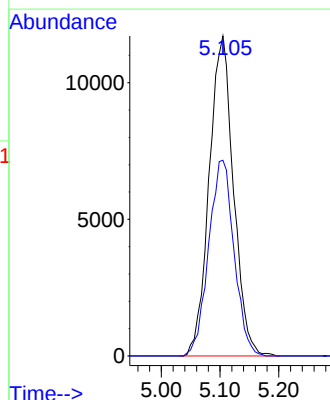
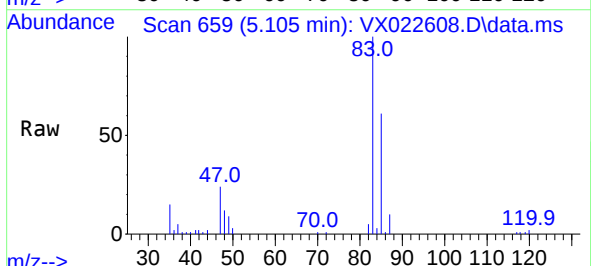
RT: 5.105 min Scan# 659

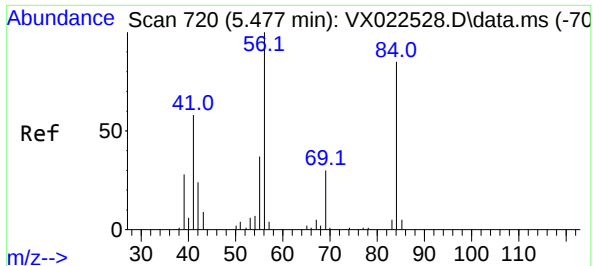
Delta R.T. -0.000 min

Lab File: VX022608.D

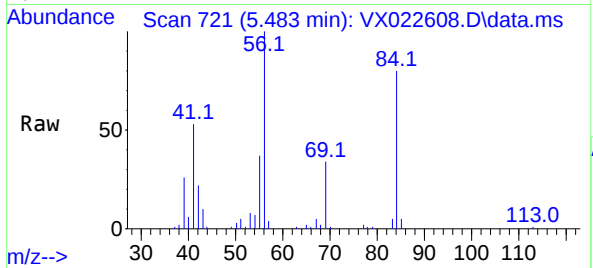
Acq: 09 Jun 2021 13:03

Tgt Ion:	83	Resp:	33676
Ion	Ratio	Lower	Upper
83	100		
85	61.1	52.0	78.0

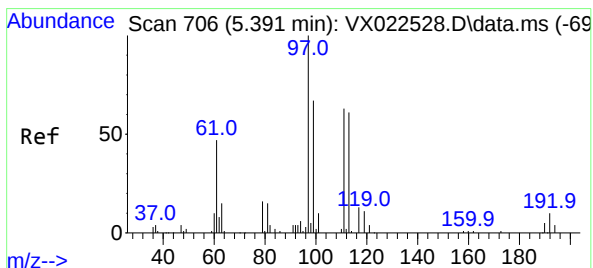
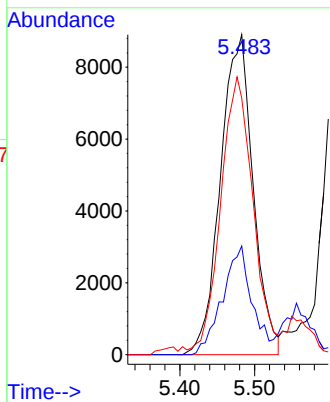
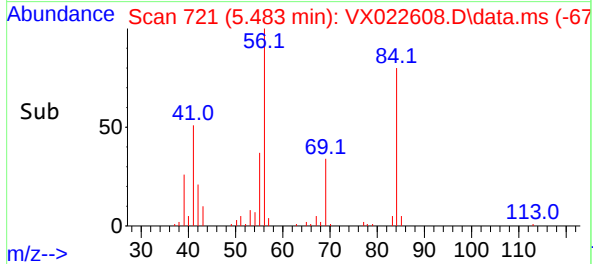




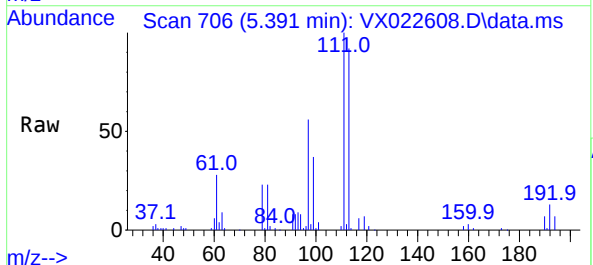
#31
Cyclohexane
Concen: 18.481 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



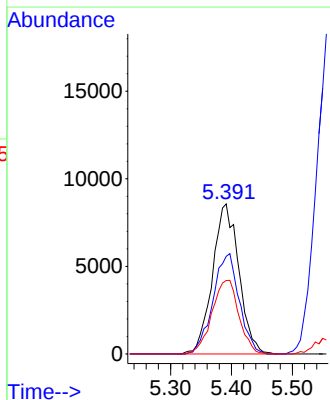
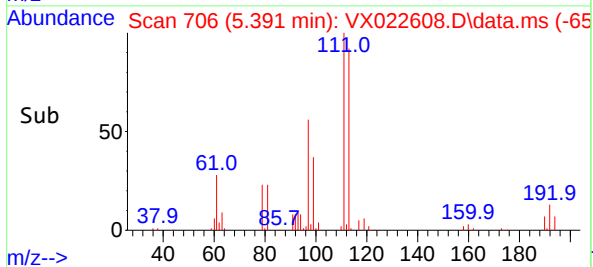
Tgt Ion: 56 Resp: 27028
Ion Ratio Lower Upper
56 100
69 33.9 25.3 37.9
84 79.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 17.498 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



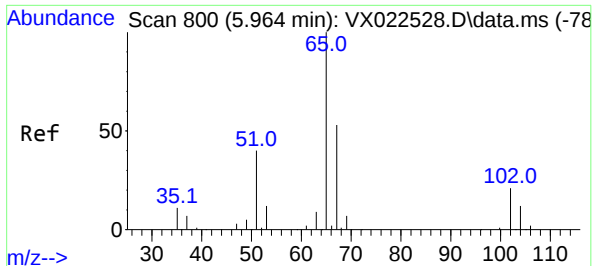
Tgt Ion: 97 Resp: 25736
Ion Ratio Lower Upper
97 100
99 66.7 51.5 77.3
61 50.2 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

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#33

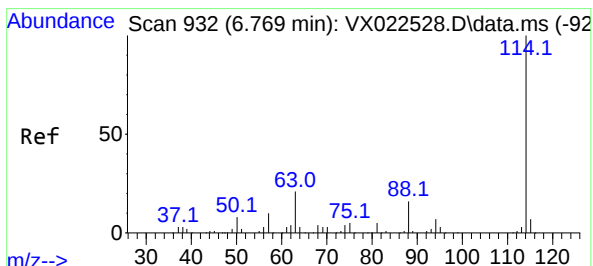
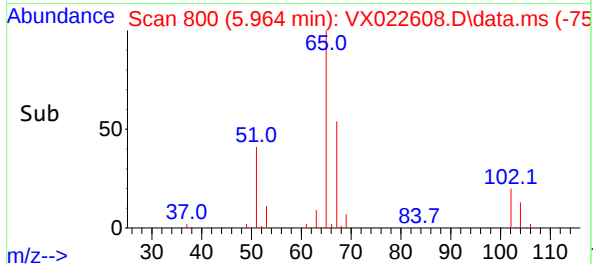
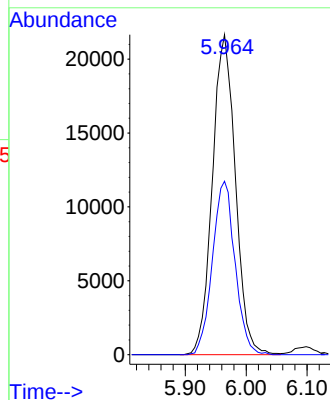
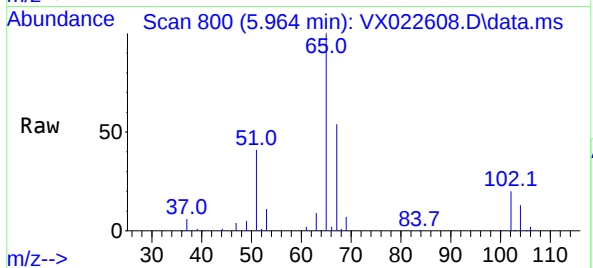
1,2-Dichloroethane-d4
Concen: 45.975 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 65 Resp: 56838
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Manual Integrations
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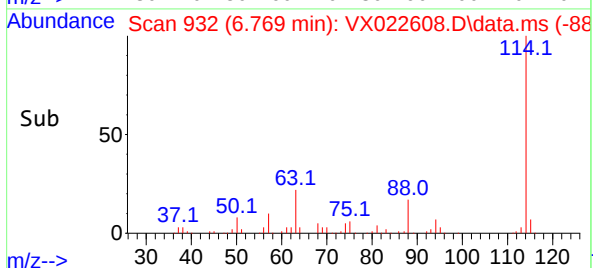
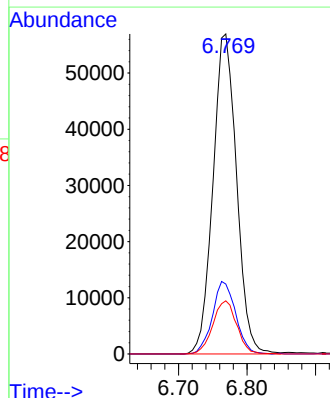
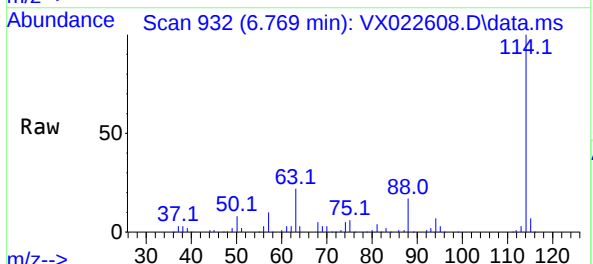
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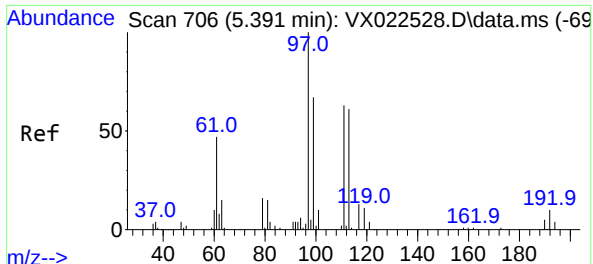


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

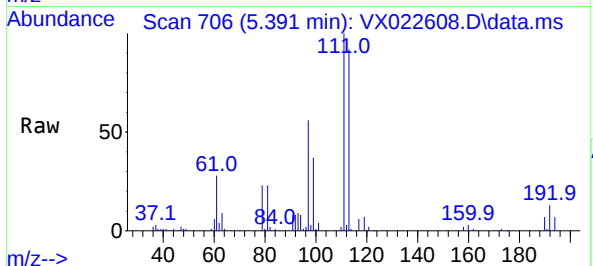
Tgt Ion: 114 Resp: 136052
Ion Ratio Lower Upper
114 100
63 21.9 0.0 40.8
88 16.6 0.0 32.8





#35
Dibromofluoromethane
Concen: 47.854 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

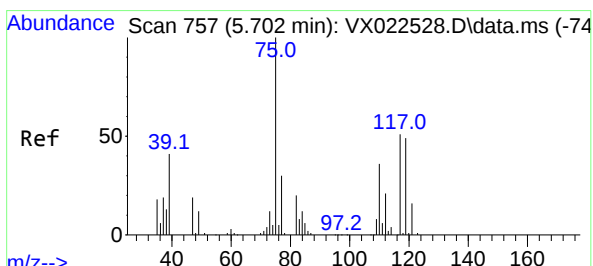
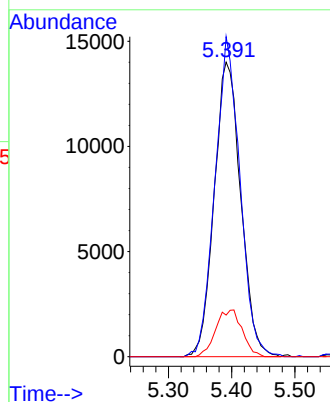
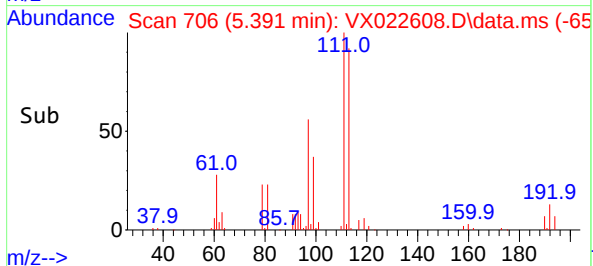
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



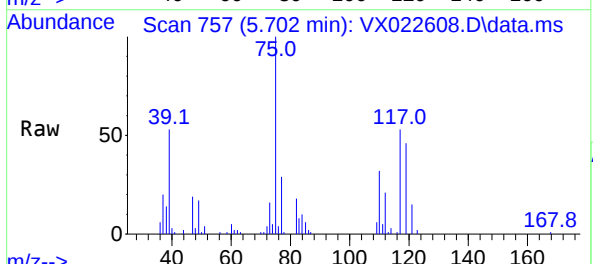
Tgt Ion:113 Resp: 40735
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 15.9 16.7 25.1#

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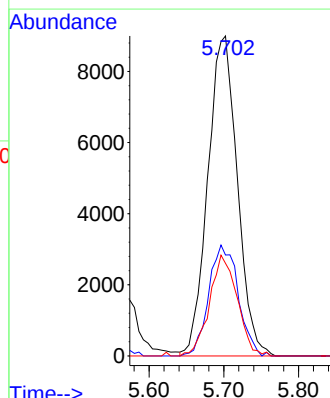
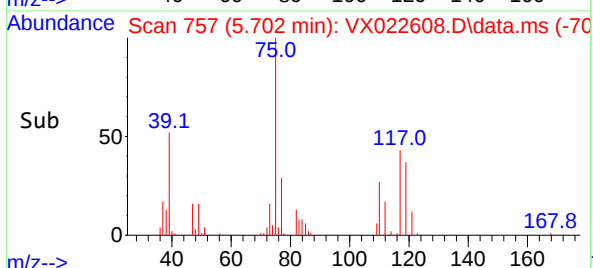
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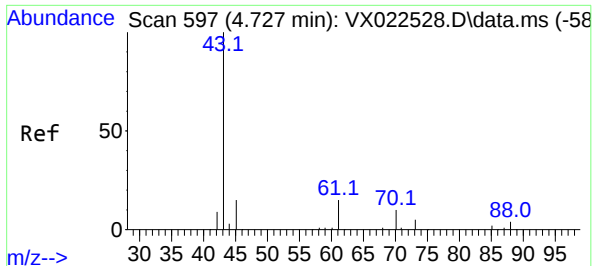


#36
1,1-Dichloropropene
Concen: 18.790 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



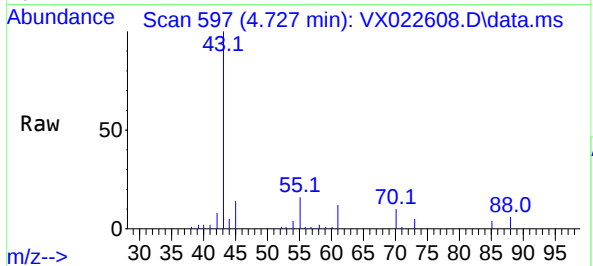
Tgt Ion: 75 Resp: 24730
Ion Ratio Lower Upper
75 100
110 34.5 18.1 54.4
77 29.7 25.3 37.9





#37
Ethyl Acetate
Concen: 18.503 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

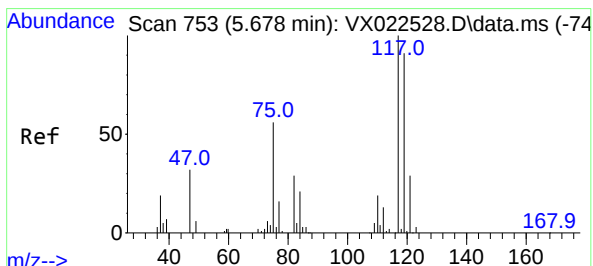
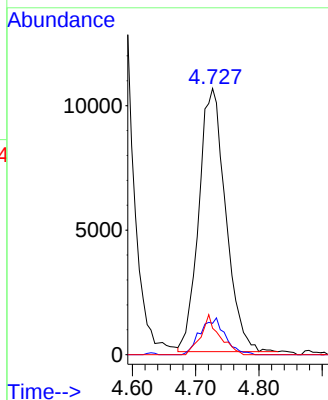
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



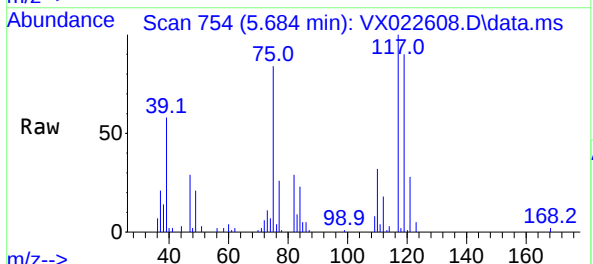
Tgt Ion: 43 Resp: 31236
Ion Ratio Lower Upper
43 100
61 13.0 12.8 19.2
70 10.4 10.5 15.7#

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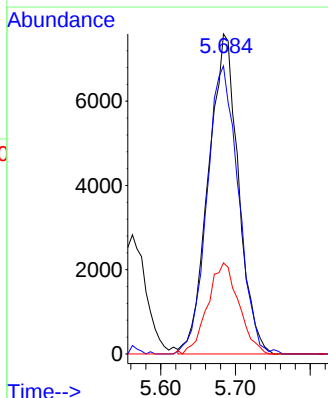
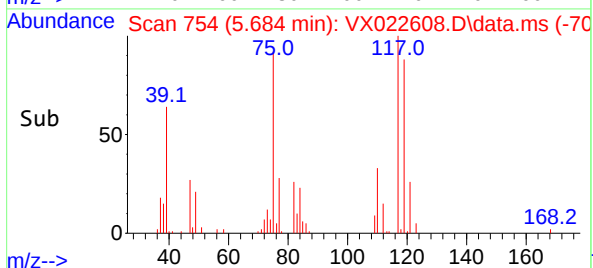
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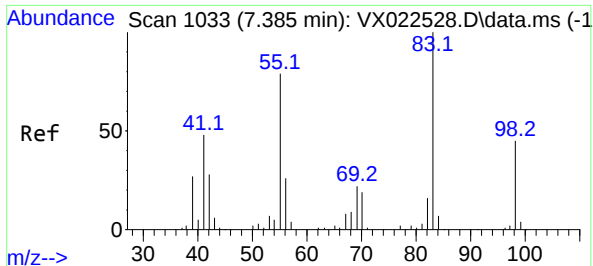


#38
Carbon Tetrachloride
Concen: 18.499 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 117 Resp: 21183
Ion Ratio Lower Upper
117 100
119 89.1 76.2 114.2
121 28.4 24.8 37.2





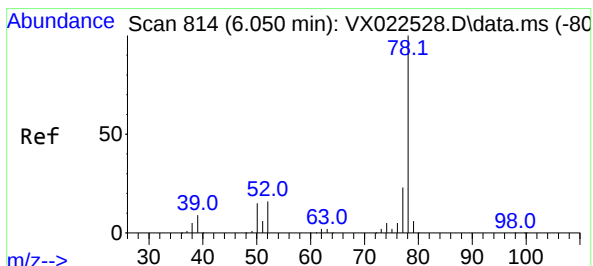
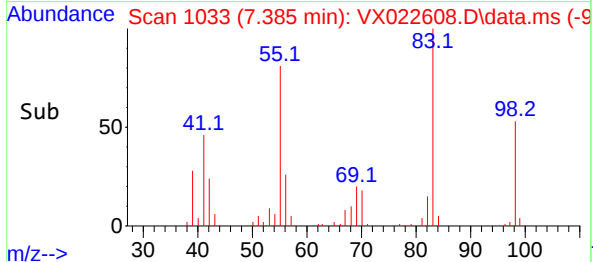
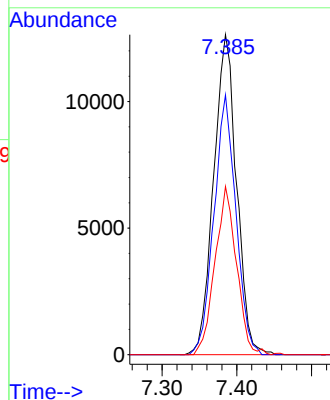
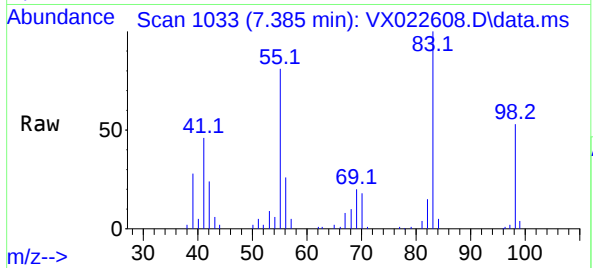
#39
Methylcyclohexane
Concen: 19.461 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 83 Resp: 26953
Ion Ratio Lower Upper
83 100
55 81.2 58.9 88.3
98 52.6 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

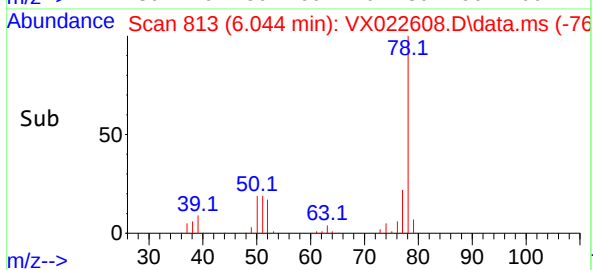
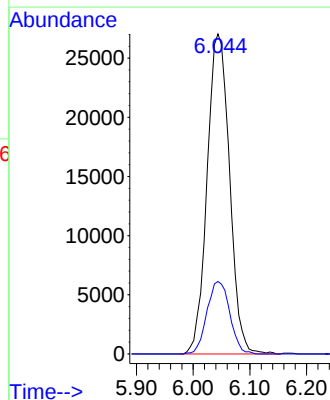
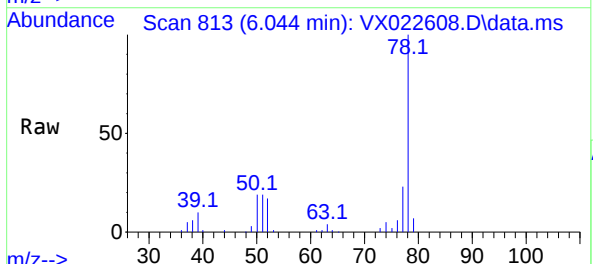
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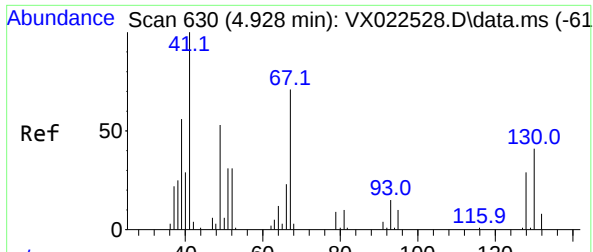
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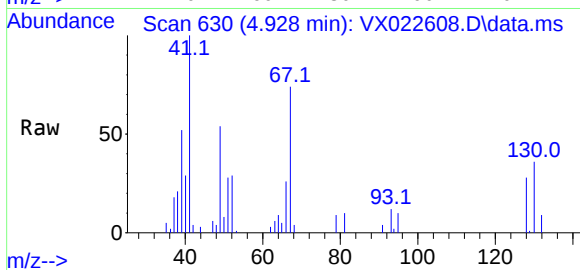
#40
Benzene
Concen: 18.316 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 78 Resp: 74398
Ion Ratio Lower Upper
78 100
77 22.7 18.9 28.3

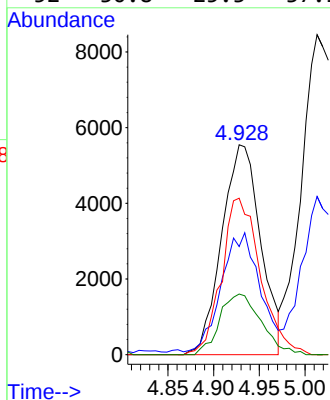




#41
Methacrylonitrile
Concen: 17.676 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



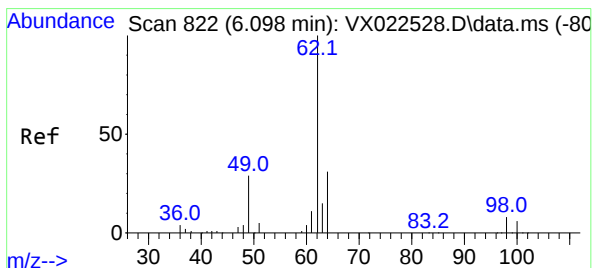
Tgt Ion:	41	Resp:	16419
Ion	Ratio	Lower	Upper
41	100		
39	55.8	42.5	63.7
67	74.5	65.0	97.6
52	30.8	25.3	37.9



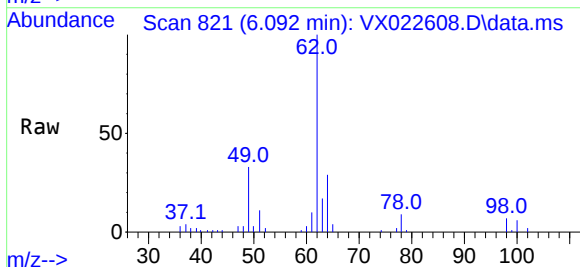
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

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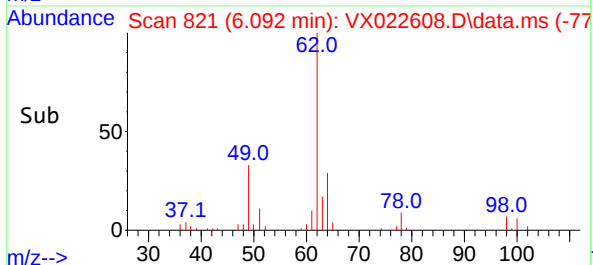
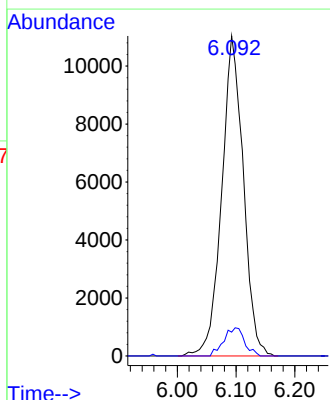
MMDadoda
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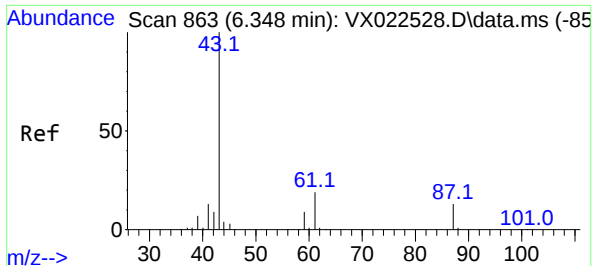


#42
1,2-Dichloroethane
Concen: 18.845 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

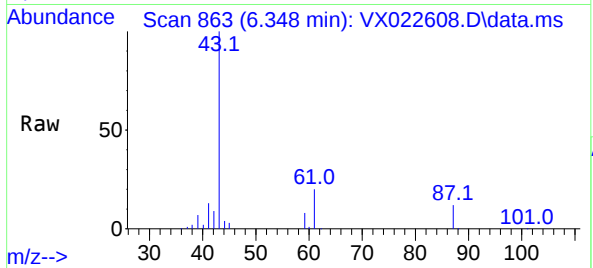


Tgt Ion:	62	Resp:	28217
Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	20.2



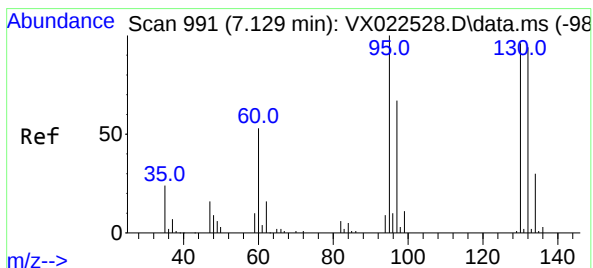
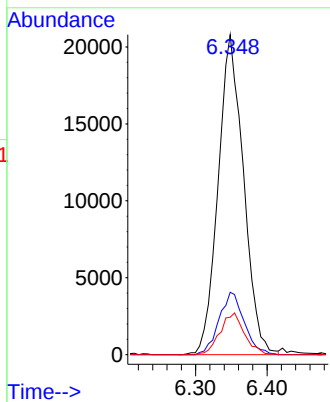
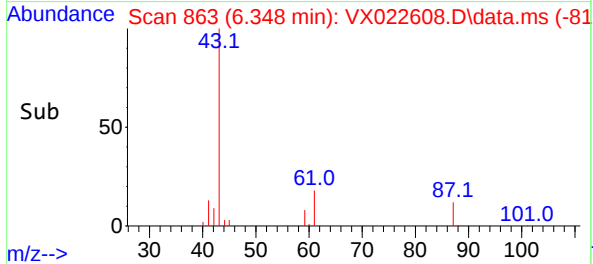


#43
Isopropyl Acetate
Concen: 18.730 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

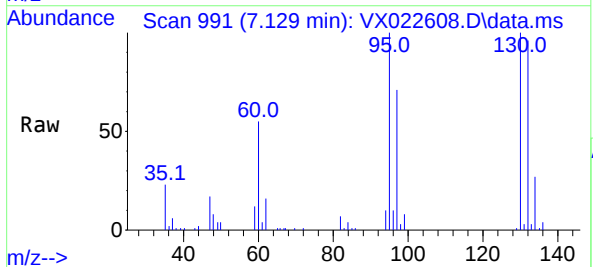


Tgt Ion: 43 Resp: 51291

Ion	Ratio	Lower	Upper
43	100		
61	19.3	18.2	27.4
87	12.6	12.5	18.7

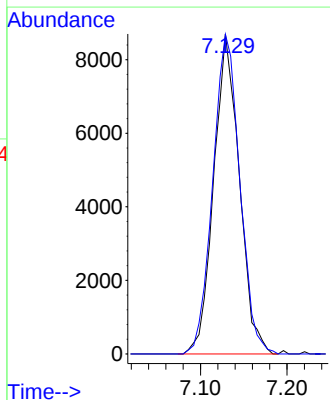
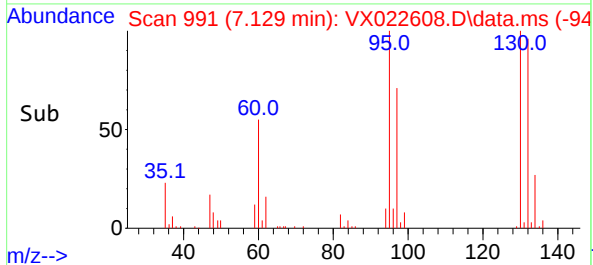


#44
Trichloroethene
Concen: 18.580 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 130 Resp: 17806

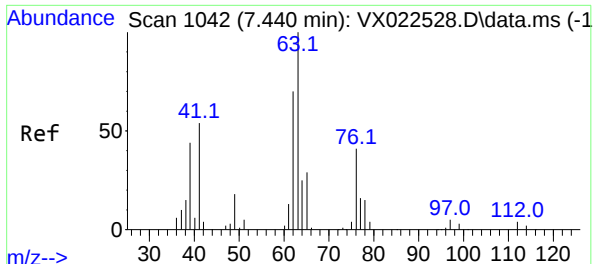
Ion	Ratio	Lower	Upper
130	100		
95	99.9	0.0	198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

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#45

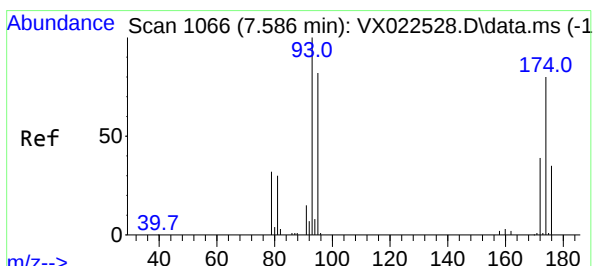
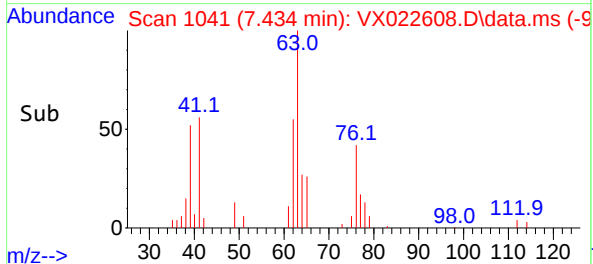
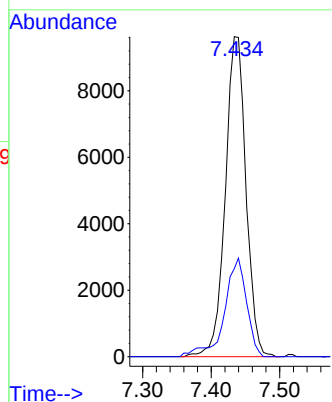
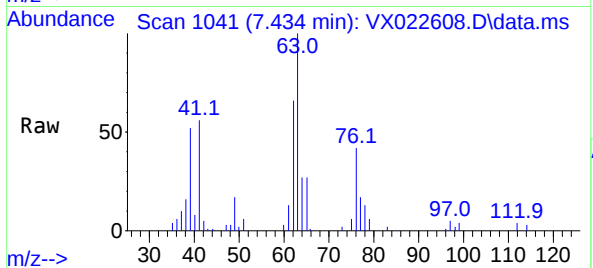
1,2-Dichloropropane
Concen: 19.301 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 63 Resp: 20166
Ion Ratio Lower Upper
63 100
65 27.5 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Manual Integrations
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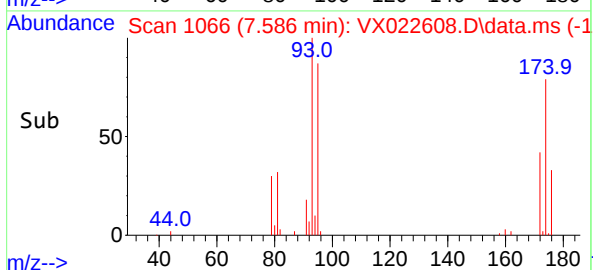
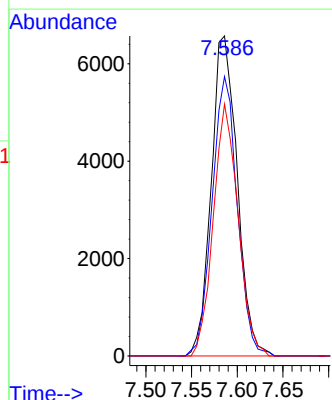
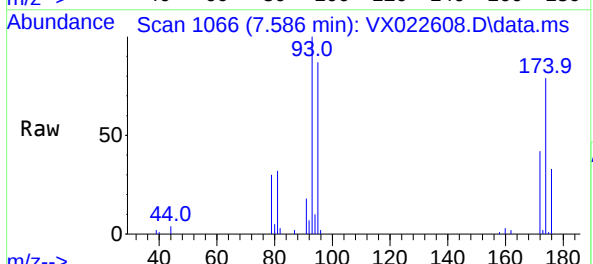
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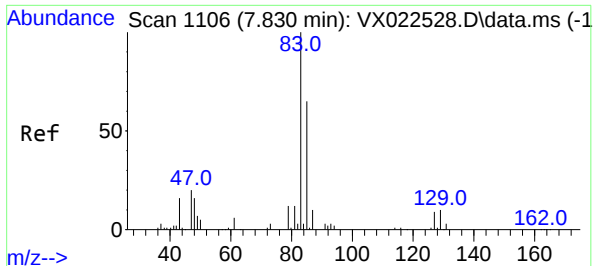


#46

Dibromomethane
Concen: 18.211 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 93 Resp: 12969
Ion Ratio Lower Upper
93 100
95 84.7 66.8 100.2
174 75.2 83.1 124.7#





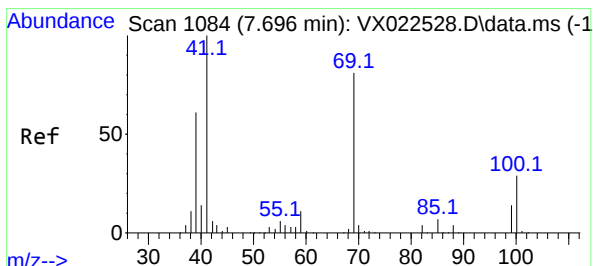
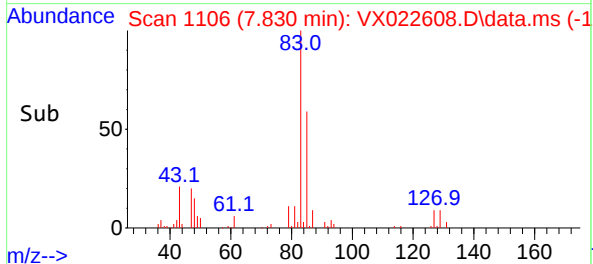
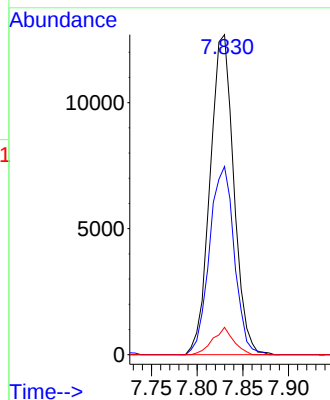
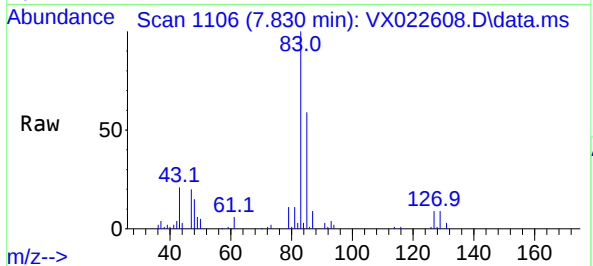
#47
Bromodichloromethane
Concen: 18.043 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:	83	Resp:	22952
Ion	Ratio	Lower	Upper
83	100		
85	58.8	51.4	77.0
127	8.6	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

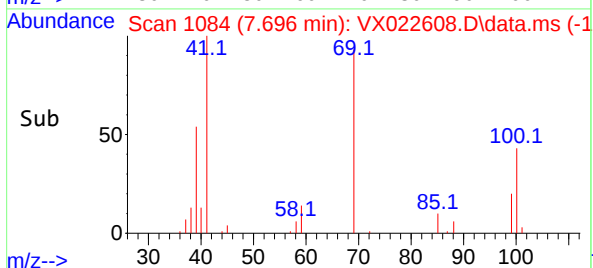
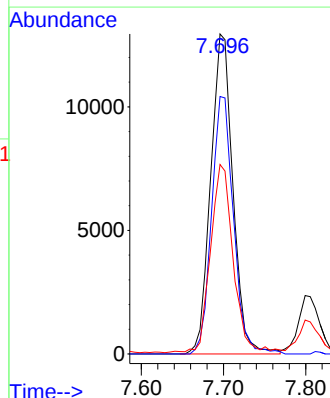
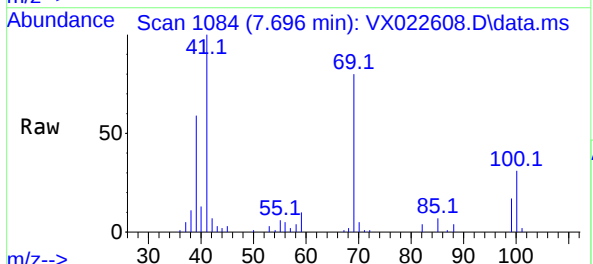
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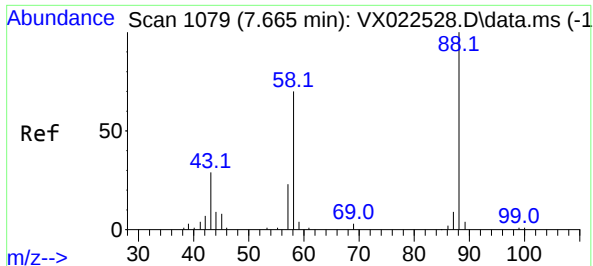
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#48
Methyl methacrylate
Concen: 19.075 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:	41	Resp:	24307
Ion	Ratio	Lower	Upper
41	100		
69	79.3	76.0	114.0
39	59.8	44.6	67.0





#49

1,4-Dioxane

Concen: 379.489 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX022608.D

Acq: 09 Jun 2021 13:03

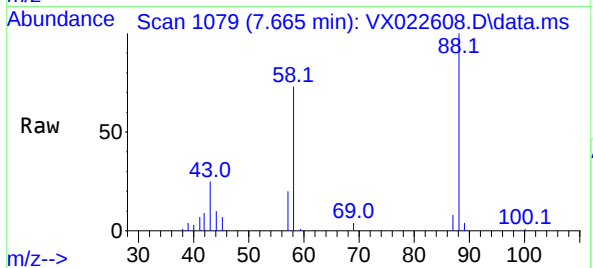
Tgt Ion: 88 Resp: 9780

Ion Ratio Lower Upper

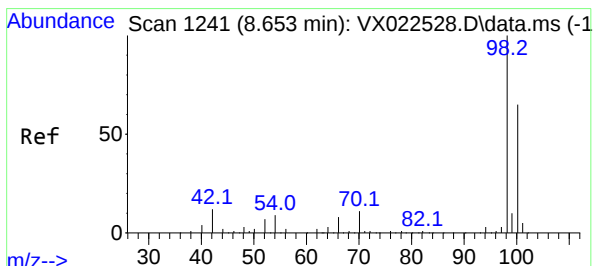
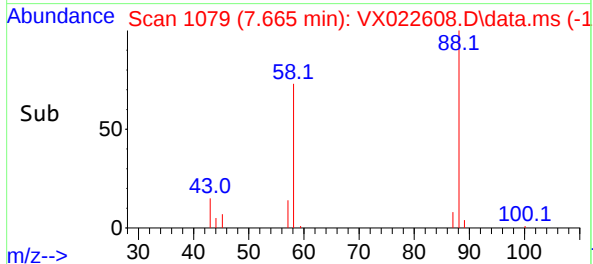
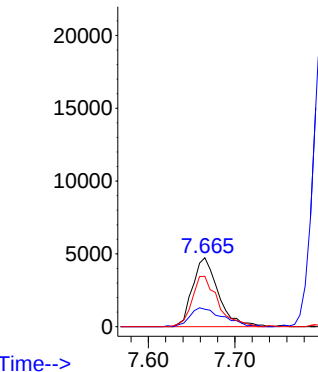
88 100

43 34.8 23.2 34.8

58 73.0 55.0 82.4



Abundance



#50

Toluene-d8

Concen: 47.468 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022608.D

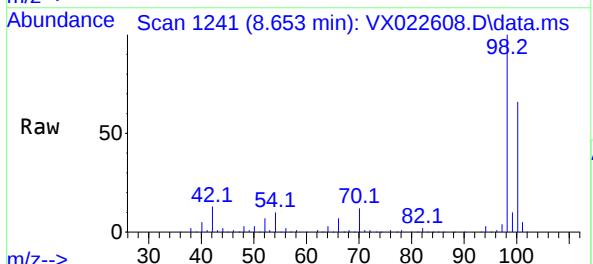
Acq: 09 Jun 2021 13:03

Tgt Ion: 98 Resp: 161224

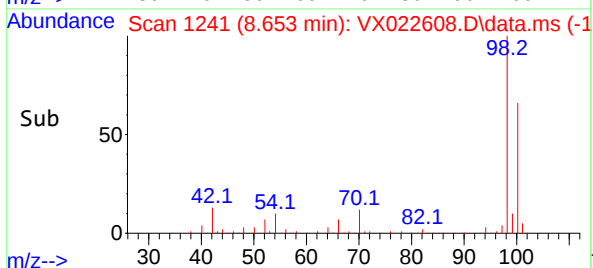
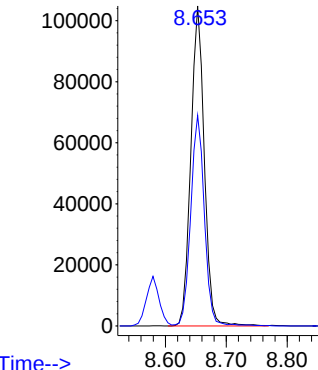
Ion Ratio Lower Upper

98 100

100 66.8 51.9 77.9



Abundance



Instrument :

MSVOA_X

ClientSampleId :

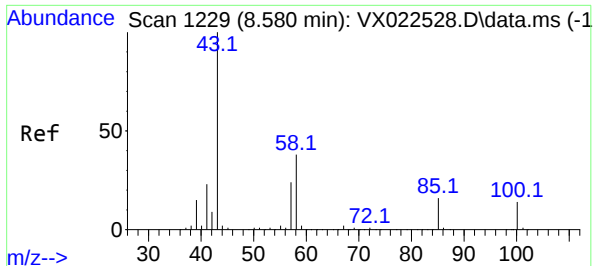
VX0609WBSD01

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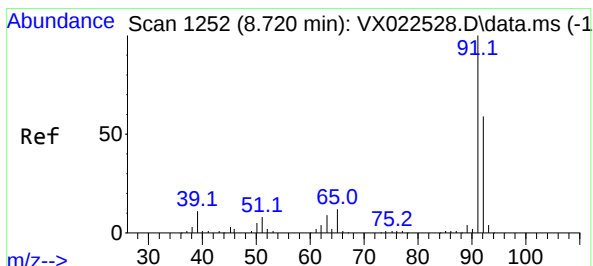
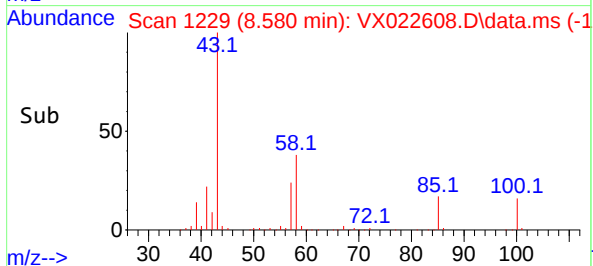
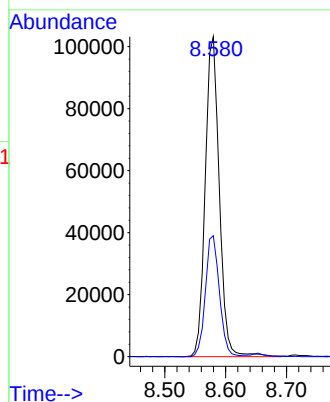
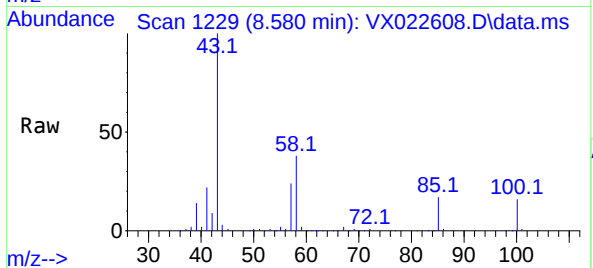
#51
4-Methyl-2-Pentanone
Concen: 97.255 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 43 Resp: 165919
Ion Ratio Lower Upper
43 100
58 37.5 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

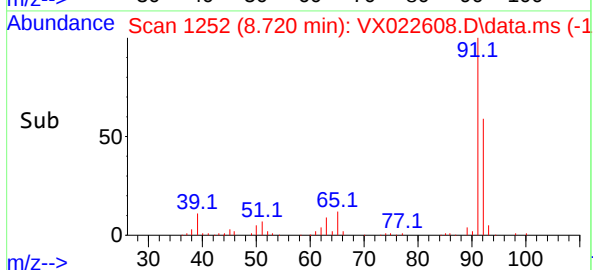
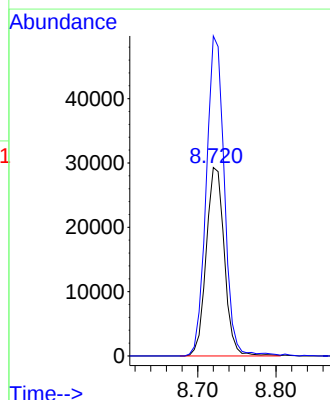
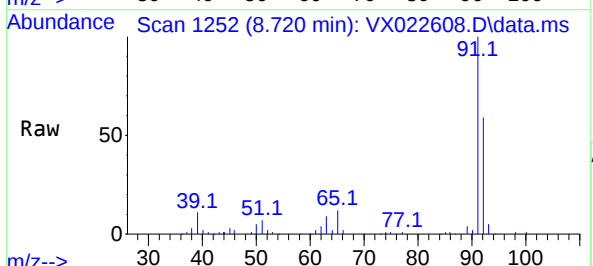
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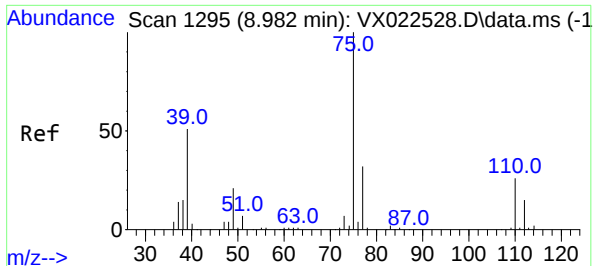
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#52
Toluene
Concen: 18.427 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 92 Resp: 47007
Ion Ratio Lower Upper
92 100
91 168.9 137.1 205.7





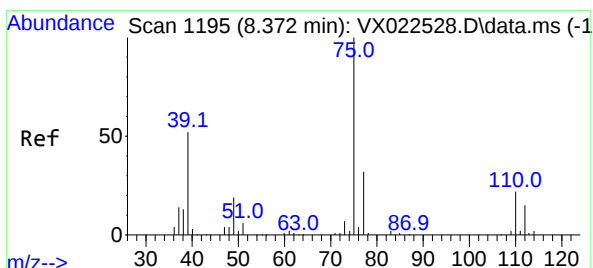
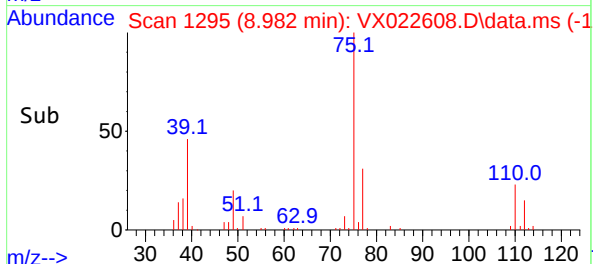
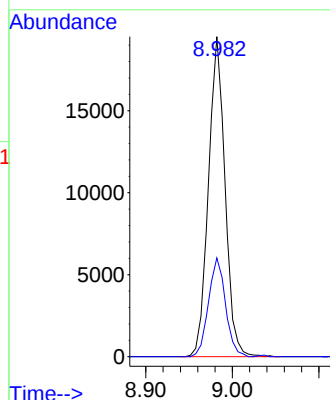
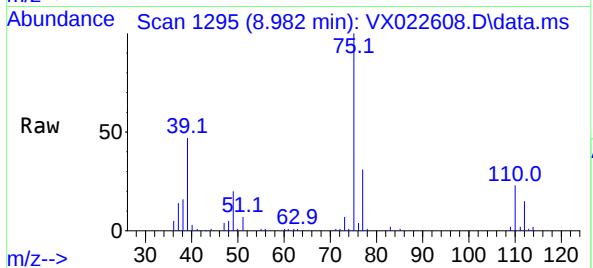
#53
t-1,3-Dichloropropene
Concen: 17.647 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 75 Resp: 25948
Ion Ratio Lower Upper
75 100
77 30.9 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

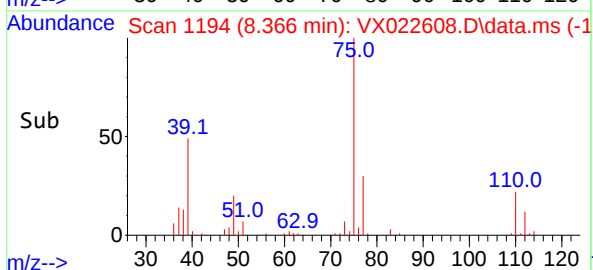
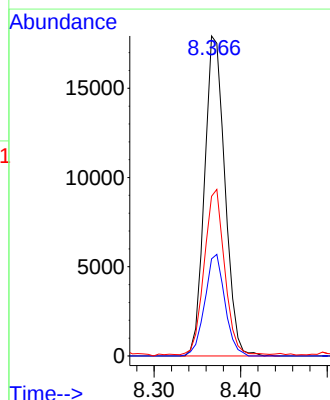
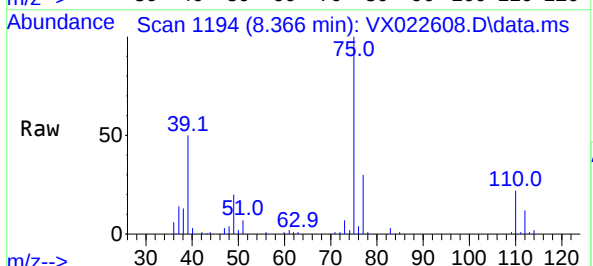
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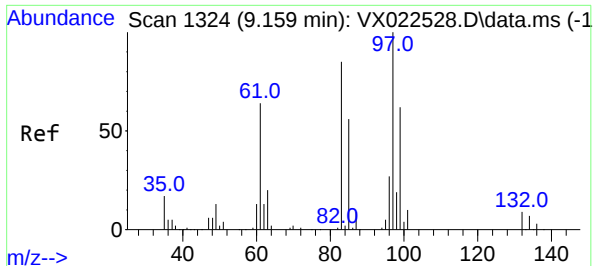
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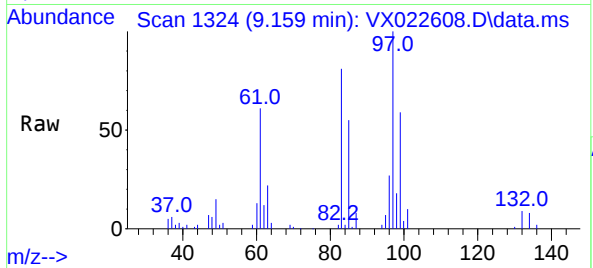
#54
cis-1,3-Dichloropropene
Concen: 18.068 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 75 Resp: 29311
Ion Ratio Lower Upper
75 100
77 30.4 25.7 38.5
39 49.5 35.1 52.7



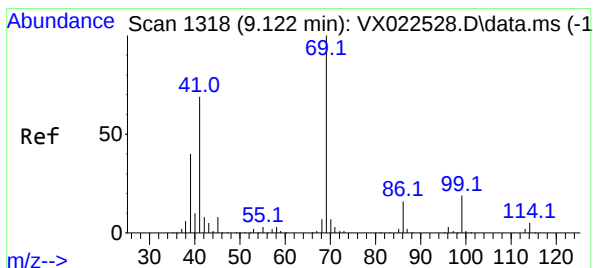
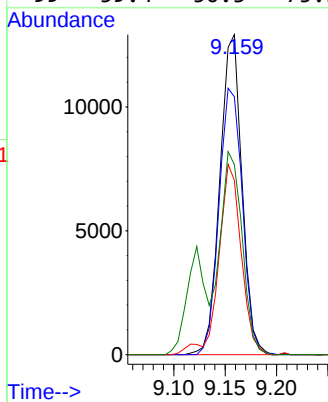
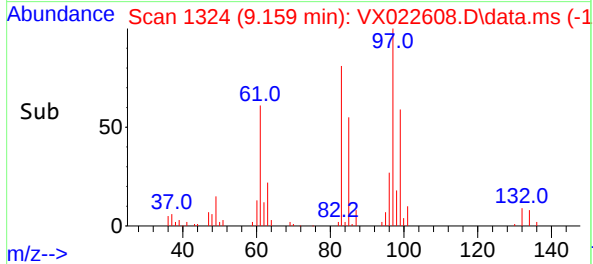


#55
1,1,2-Trichloroethane
Concen: 19.421 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

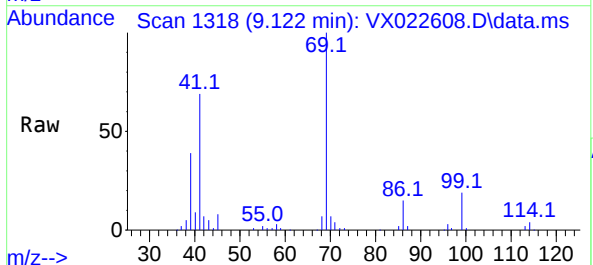


Tgt Ion: 97 Resp: 19309

Ion	Ratio	Lower	Upper
97	100		
83	80.6	69.3	103.9
85	54.5	44.3	66.5
99	59.4	50.3	75.5

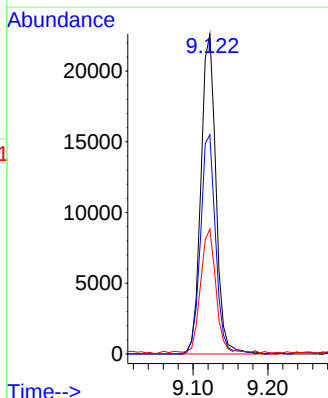
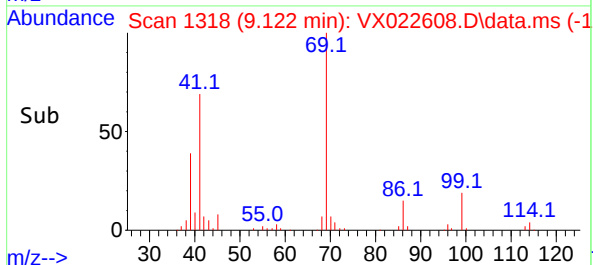


#56
Ethyl methacrylate
Concen: 18.819 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 69 Resp: 31465

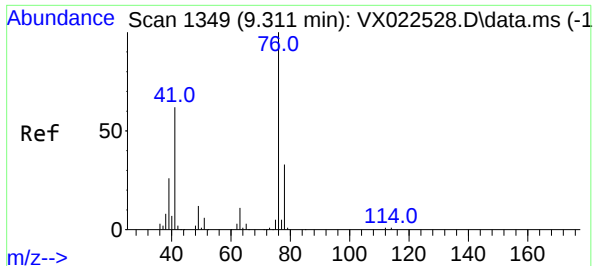
Ion	Ratio	Lower	Upper
69	100		
41	69.5	46.8	70.2
39	38.9	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

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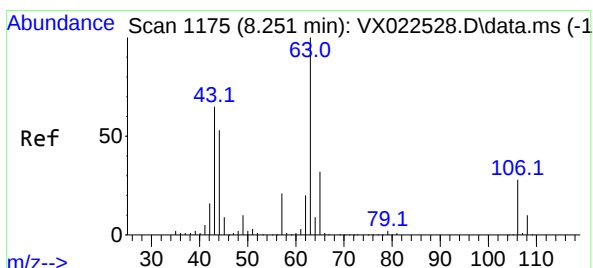
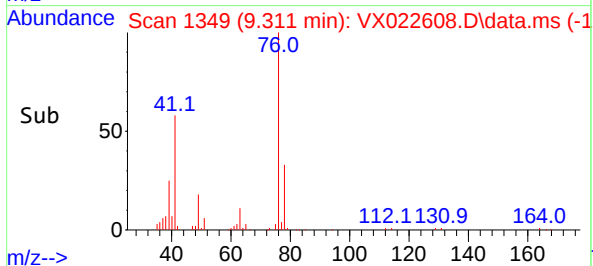
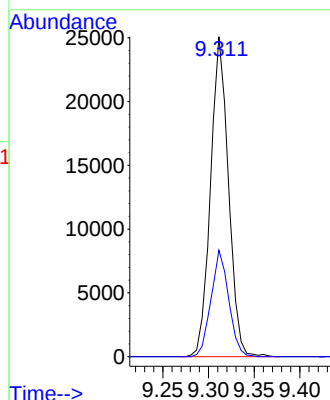
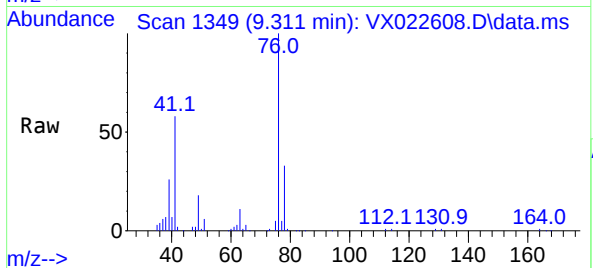
#57
1,3-Dichloropropane
Concen: 18.999 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 76 Resp: 34137
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

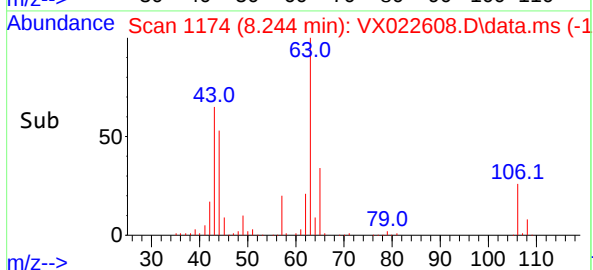
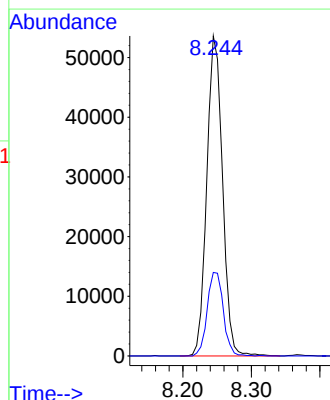
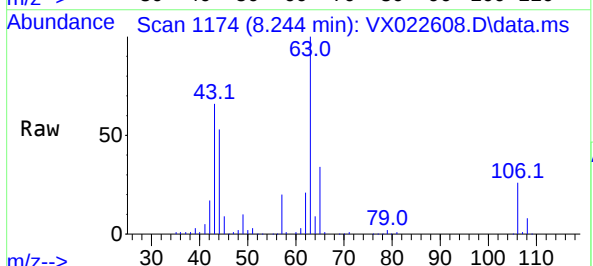
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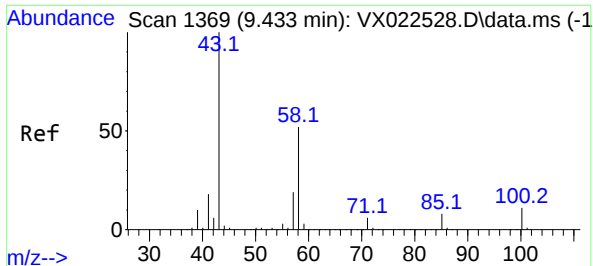
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#58
2-Chloroethyl Vinyl ether
Concen: 89.309 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 63 Resp: 85837
Ion Ratio Lower Upper
63 100
106 26.6 23.5 35.3





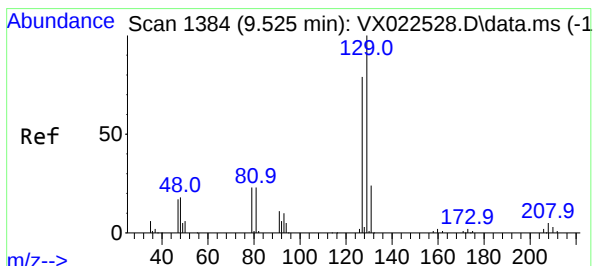
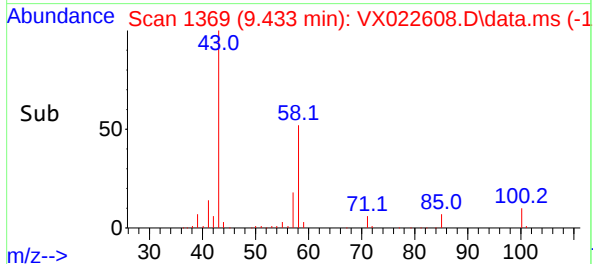
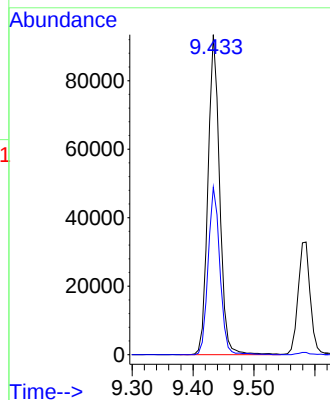
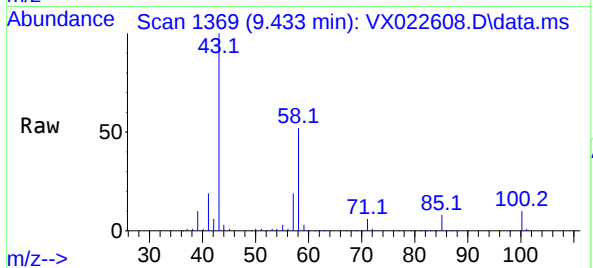
#59
2-Hexanone
Concen: 95.663 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 43 Resp: 124677
Ion Ratio Lower Upper
43 100
58 52.7 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

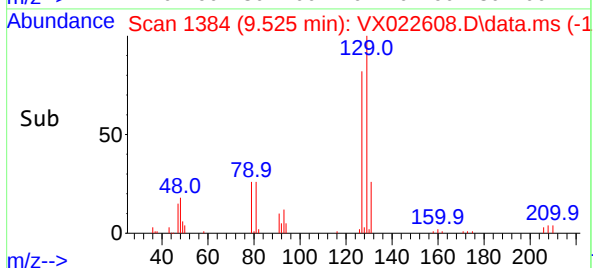
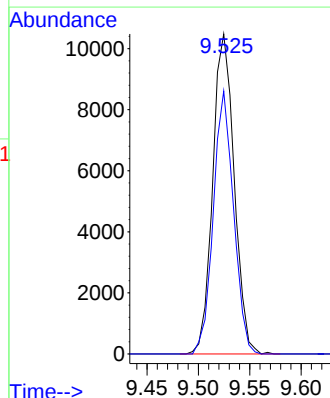
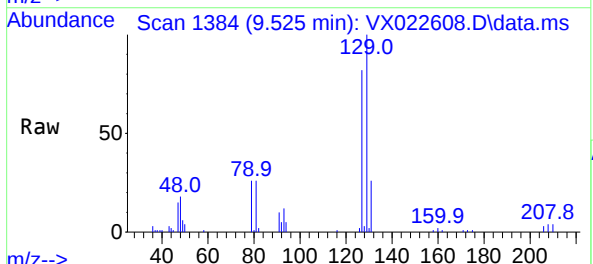
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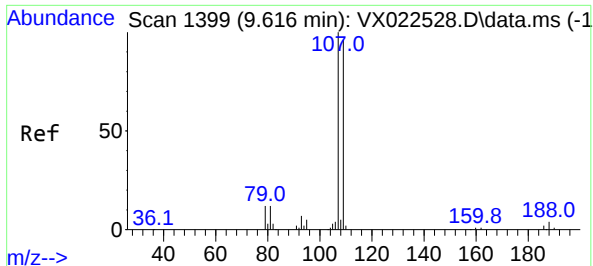
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#60
Dibromochloromethane
Concen: 17.807 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 129 Resp: 15222
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2





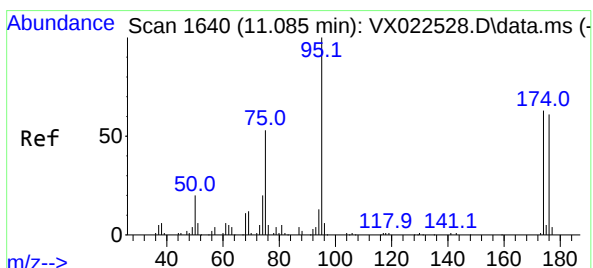
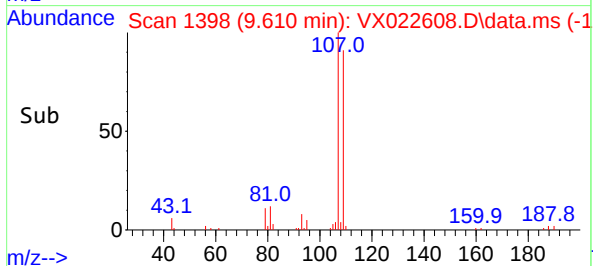
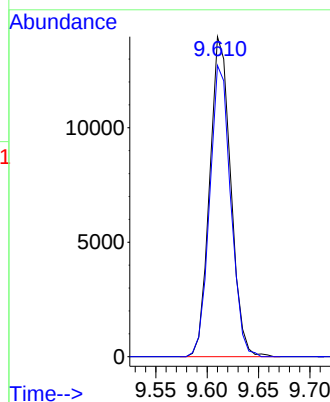
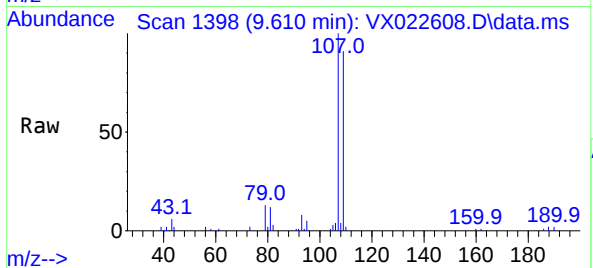
#61
1,2-Dibromoethane
Concen: 19.028 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 107 Resp: 19944
Ion Ratio Lower Upper
107 100
109 90.8 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

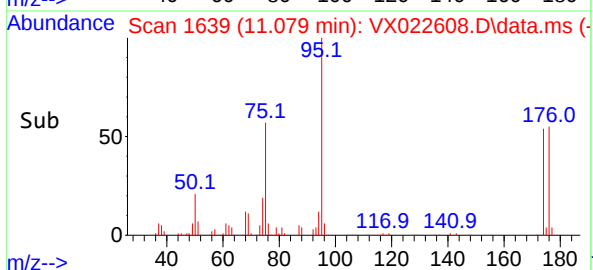
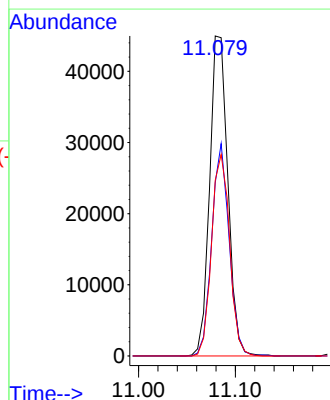
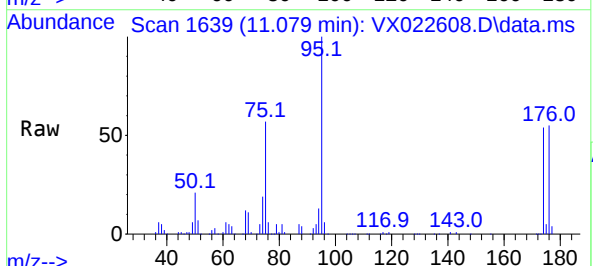
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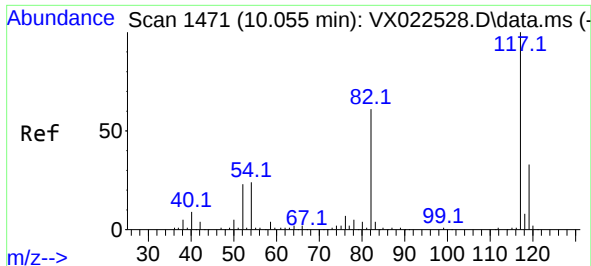
MMDadoda
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#62
4-Bromofluorobenzene
Concen: 46.647 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

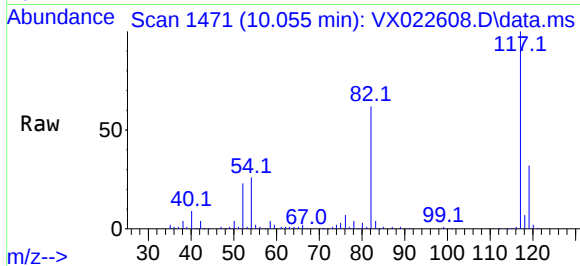
Tgt Ion: 95 Resp: 58890
Ion Ratio Lower Upper
95 100
174 63.3 0.0 154.6
176 62.4 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

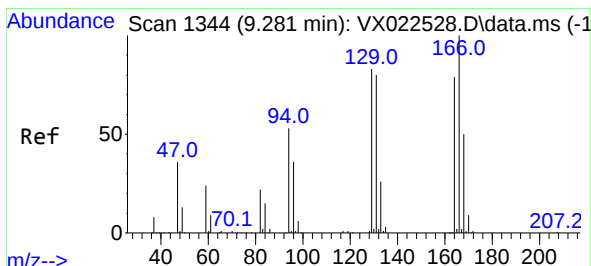
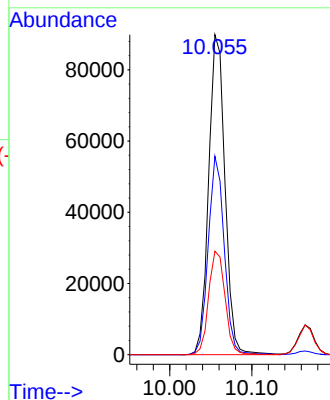
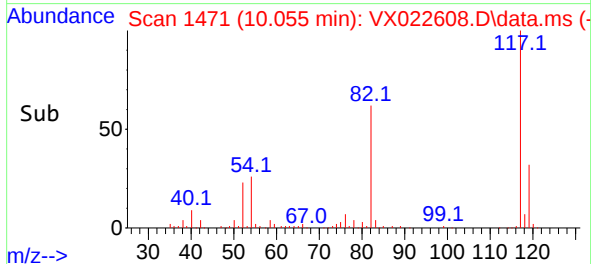
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



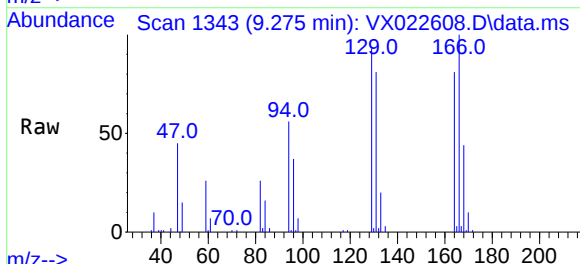
Tgt Ion:117 Resp: 123993
Ion Ratio Lower Upper
117 100
82 62.0 47.4 71.2
119 32.3 26.6 39.8

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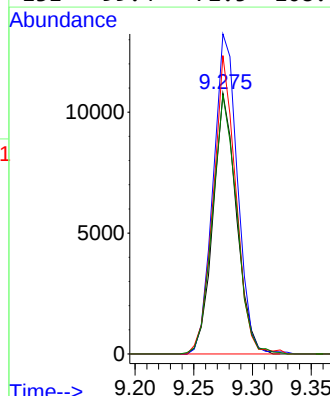
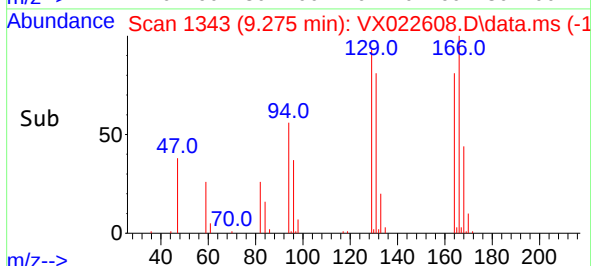
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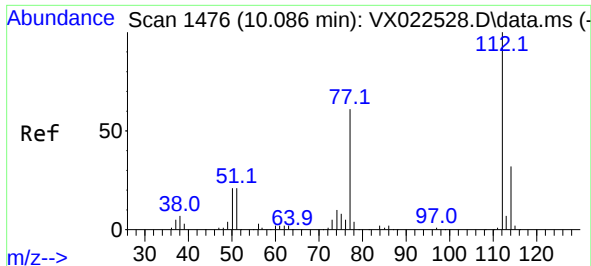


#64
Tetrachloroethene
Concen: 18.071 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion:164 Resp: 15001
Ion Ratio Lower Upper
164 100
166 122.9 103.4 155.2
129 114.6 70.8 106.2#
131 99.4 72.5 108.7





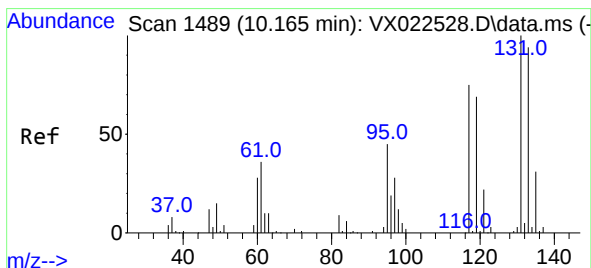
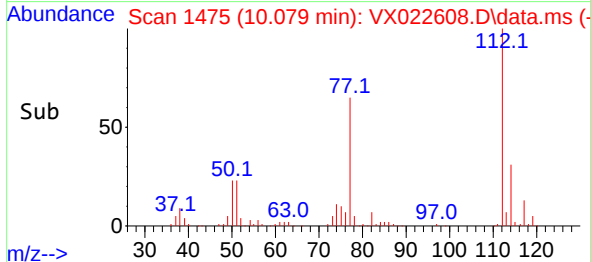
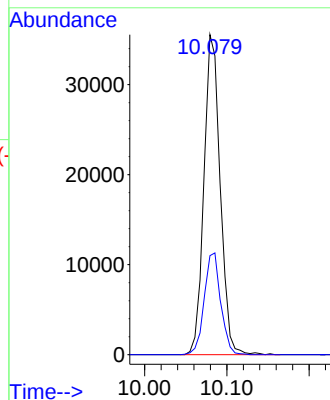
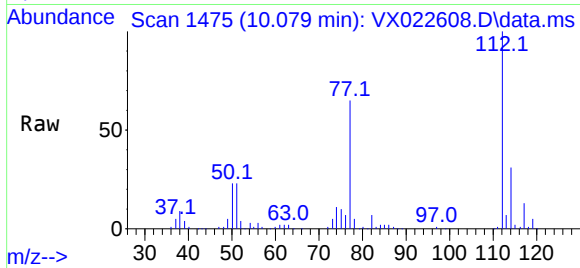
#65
Chlorobenzene
Concen: 18.986 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:112 Resp: 48917
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

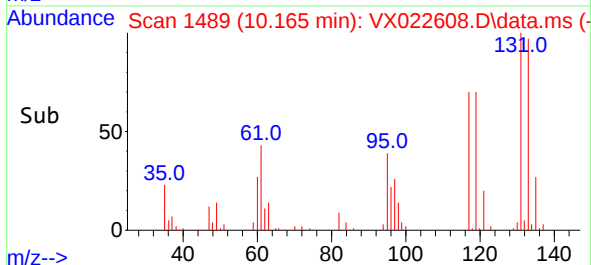
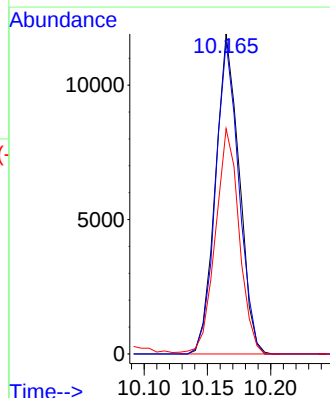
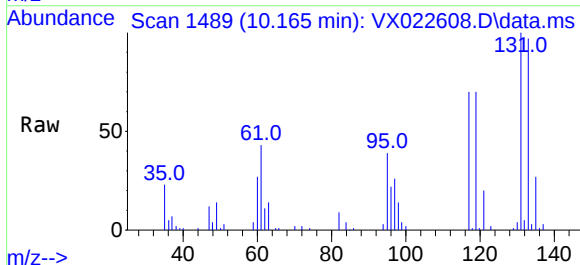
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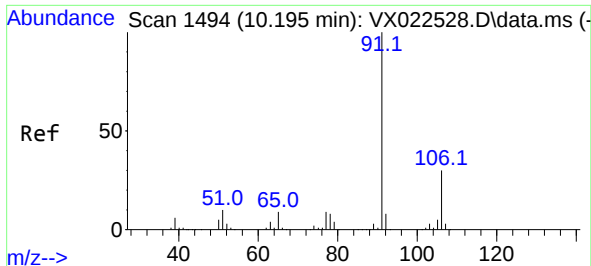
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#66
1,1,1,2-Tetrachloroethane
Concen: 17.985 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

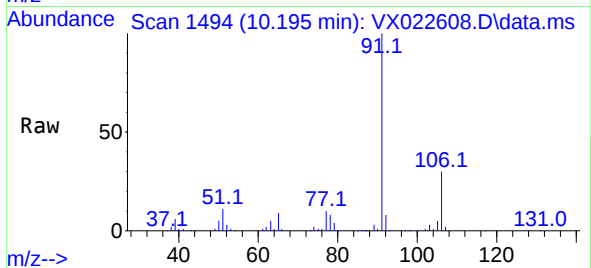
Tgt Ion:131 Resp: 15508
Ion Ratio Lower Upper
131 100
133 95.9 47.7 143.1
119 70.4 32.1 96.5





#67
Ethyl Benzene
Concen: 18.660 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

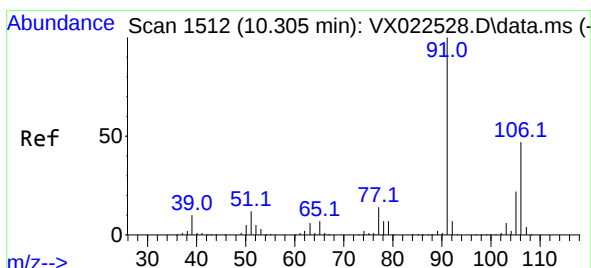
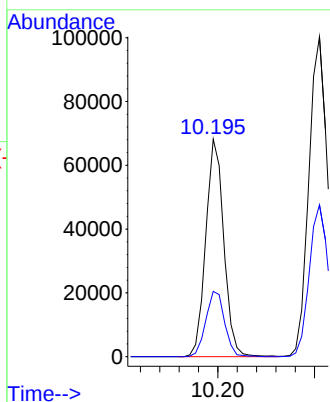
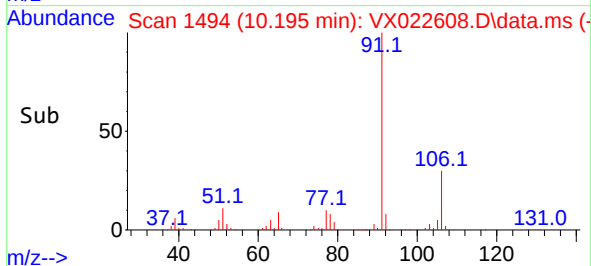
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



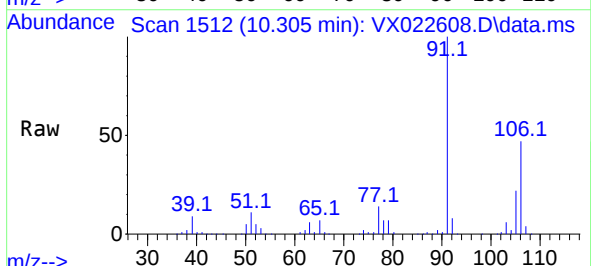
Tgt Ion: 91 Resp: 88468
Ion Ratio Lower Upper
91 100
106 30.0 24.6 37.0

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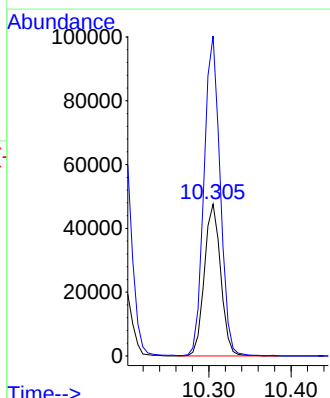
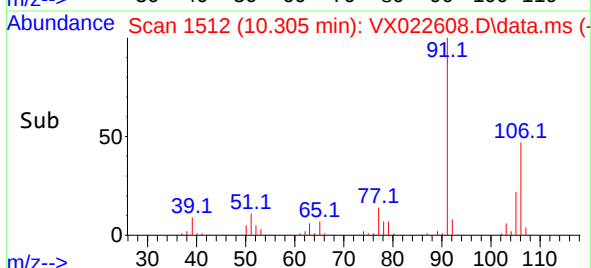
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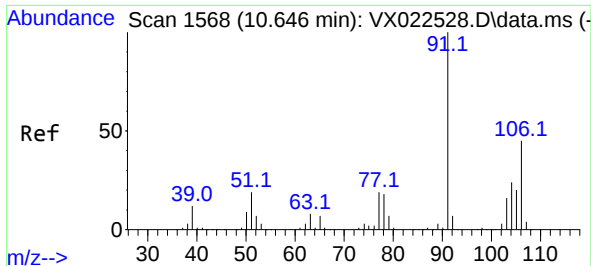


#68
m/p-Xylenes
Concen: 38.144 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 106 Resp: 65730
Ion Ratio Lower Upper
106 100
91 208.6 162.8 244.2





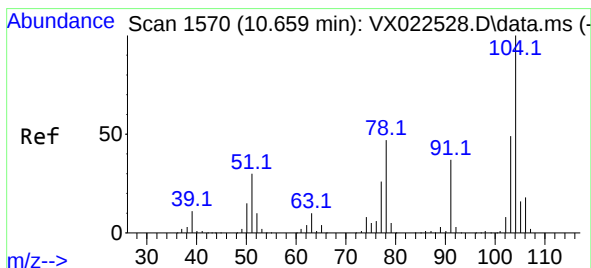
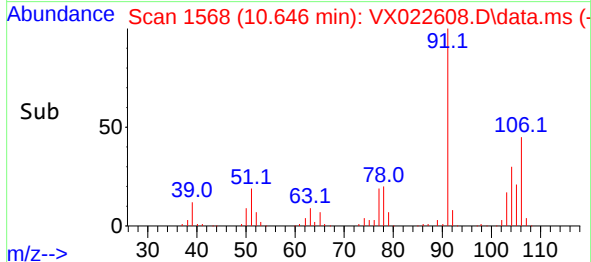
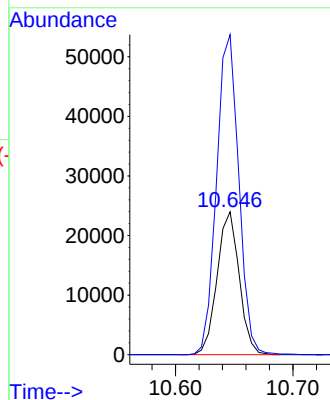
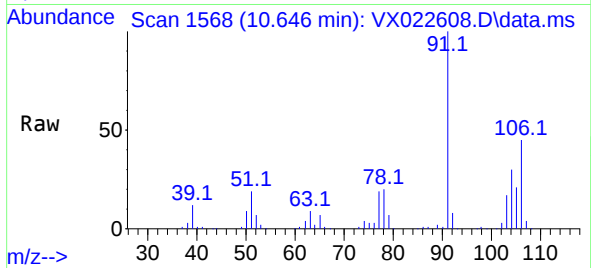
#69
o-Xylene
Concen: 18.605 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:106 Resp: 31347
Ion Ratio Lower Upper
106 100
91 225.5 108.1 324.2

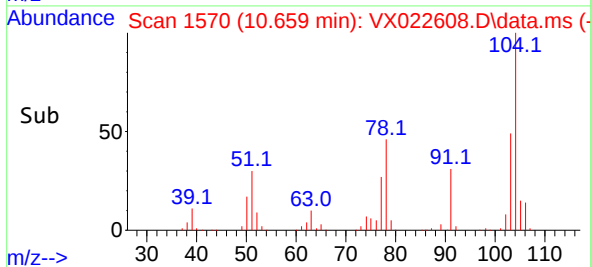
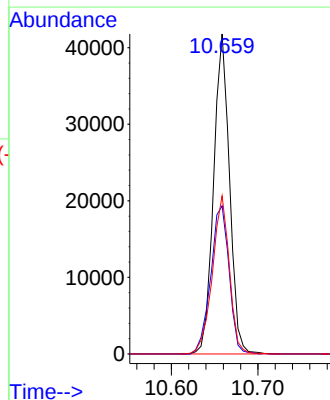
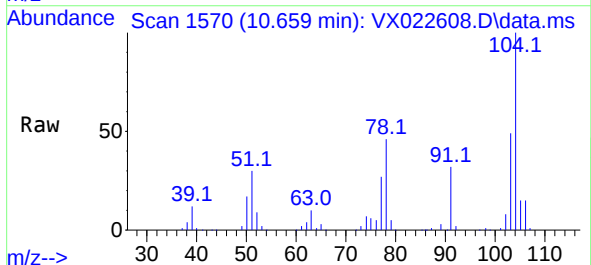
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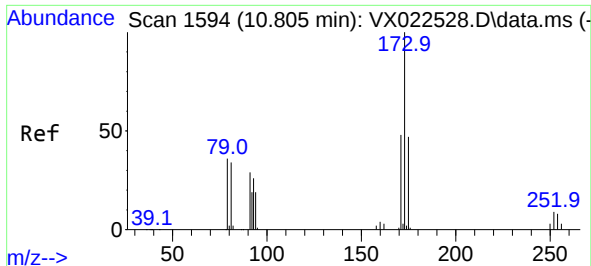
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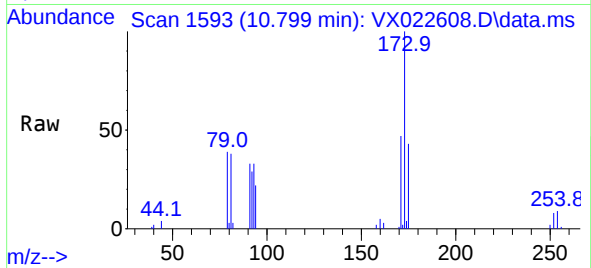
#70
Styrene
Concen: 18.712 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion:104 Resp: 53301
Ion Ratio Lower Upper
104 100
78 53.5 40.0 60.0
103 52.8 43.4 65.0

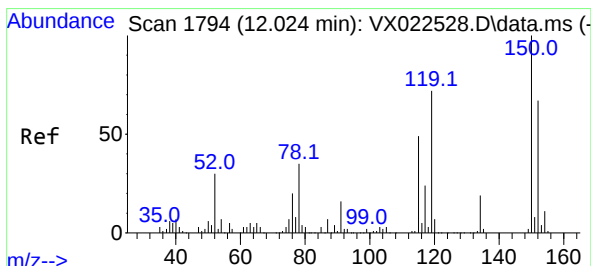
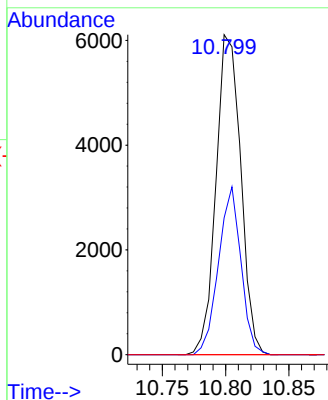
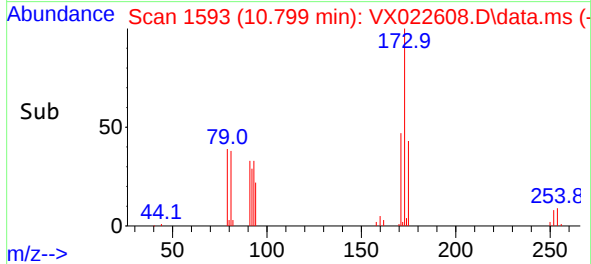




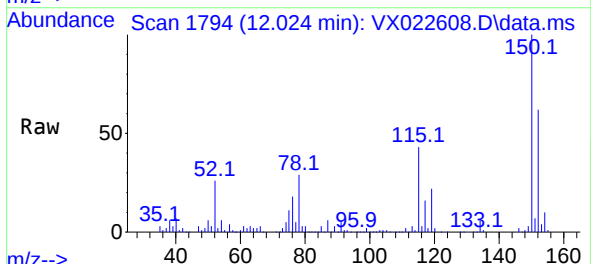
#71
Bromoform
Concen: 16.800 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



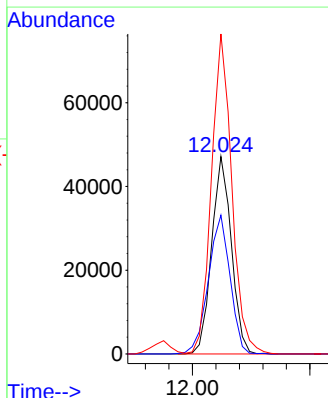
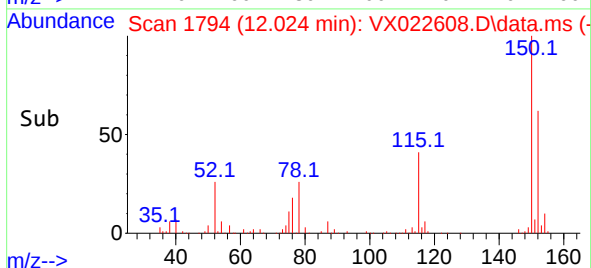
Tgt Ion:173 Resp: 8300
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



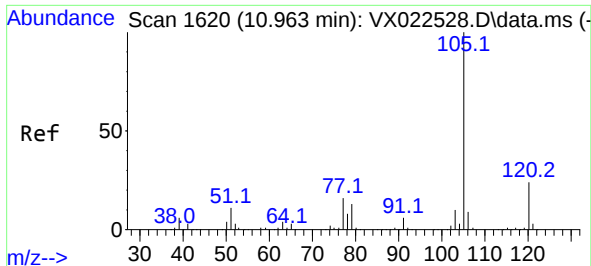
Tgt Ion:152 Resp: 54865
Ion Ratio Lower Upper
152 100
115 77.3 41.1 123.3
150 167.8 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

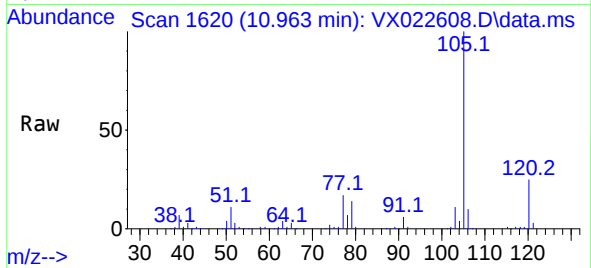
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#73
Isopropylbenzene
Concen: 19.035 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

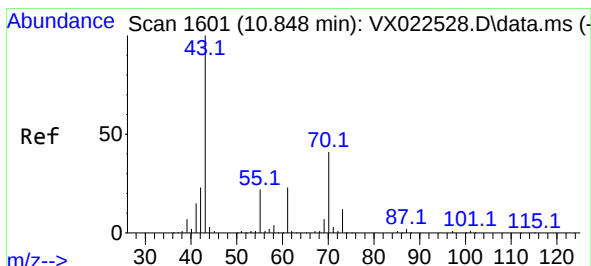
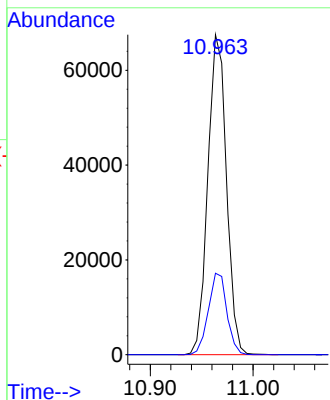
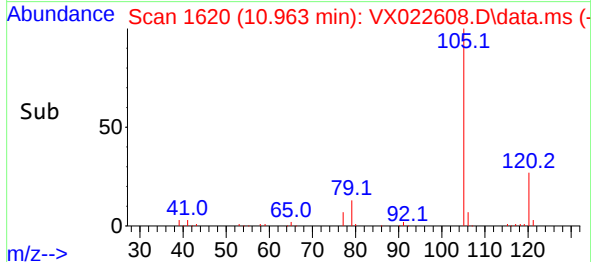
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



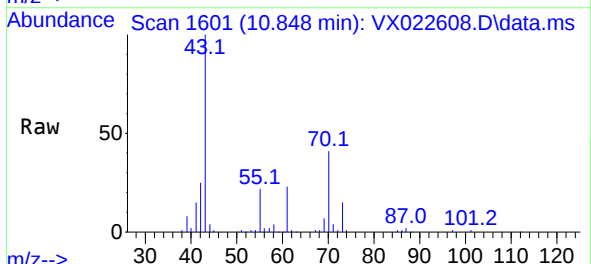
Tgt Ion:105 Resp: 85116
Ion Ratio Lower Upper
105 100
120 25.3 13.2 39.6

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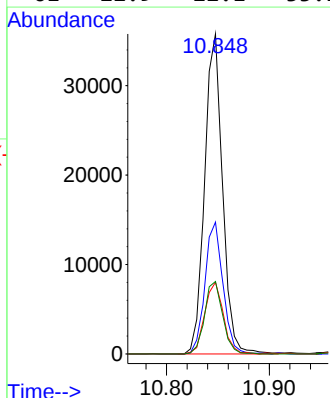
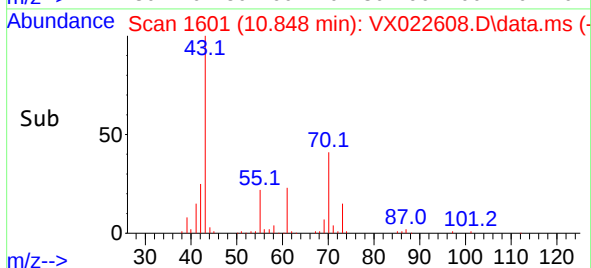
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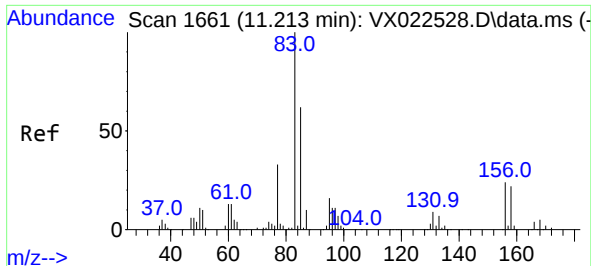


#74
N-ethyl acetate
Concen: 18.121 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion: 43 Resp: 43476
Ion Ratio Lower Upper
43 100
70 41.5 39.0 58.6
55 23.3 21.5 32.3
61 22.9 22.1 33.1





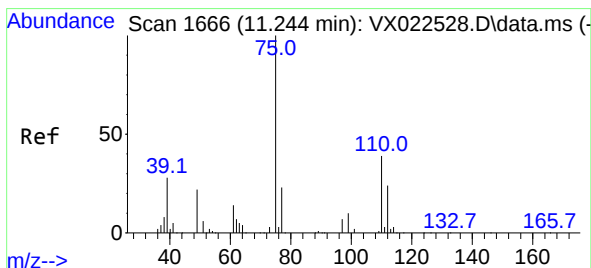
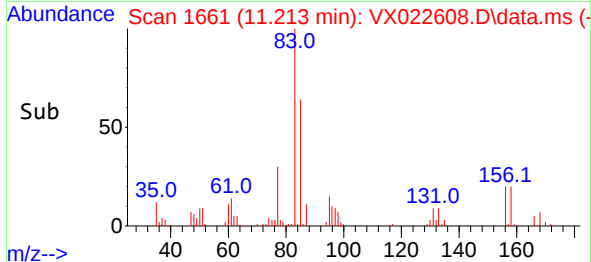
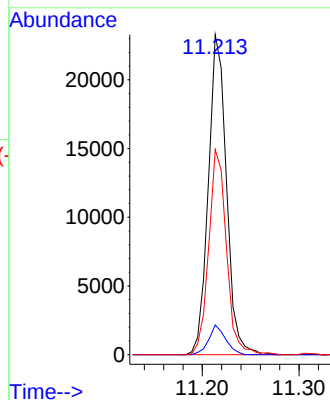
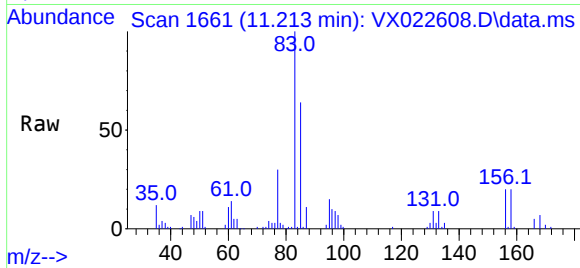
#75
1,1,2,2-Tetrachloroethane
Concen: 18.871 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 83 Resp: 30374
Ion Ratio Lower Upper
83 100
131 8.6 5.1 15.2
85 62.8 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

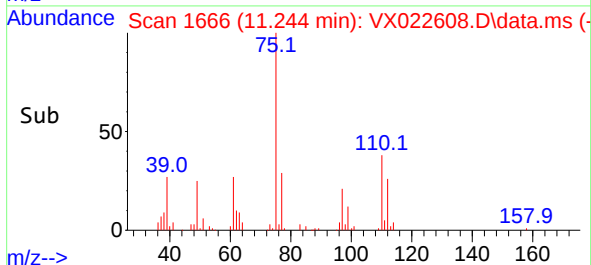
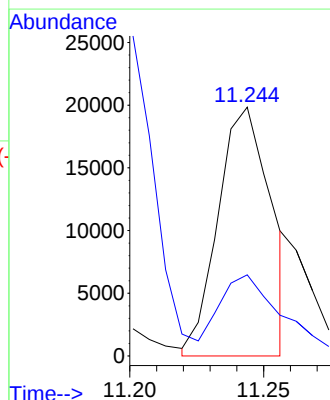
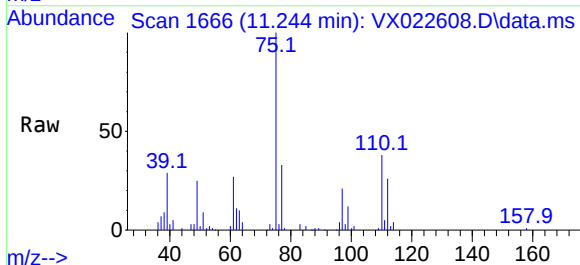
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#76
1,2,3-Trichloropropane
Concen: 19.156 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 75 Resp: 27227
Ion Ratio Lower Upper
75 100
77 39.0 19.1 57.5





#77
Bromobenzene
Concen: 18.032 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

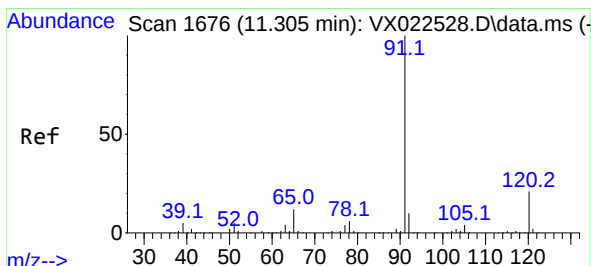
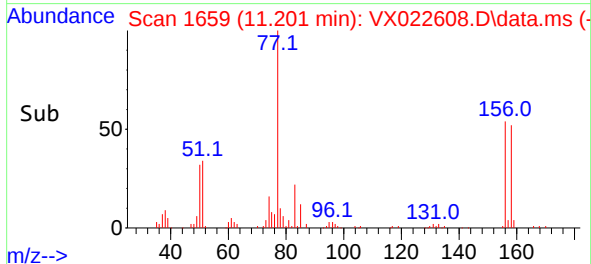
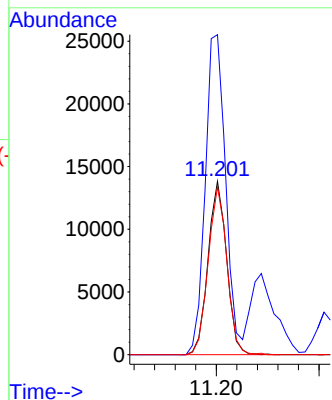
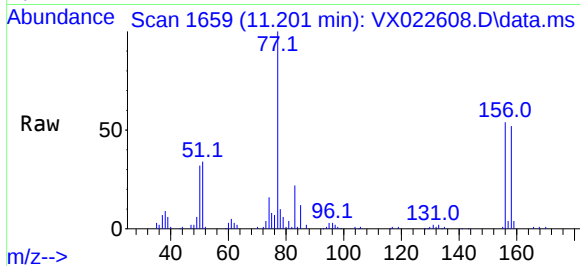
Tgt Ion: 156 Resp: 17373

Ion	Ratio	Lower	Upper
156	100		
77	201.9	82.8	248.6
158	97.6	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Manual Integrations
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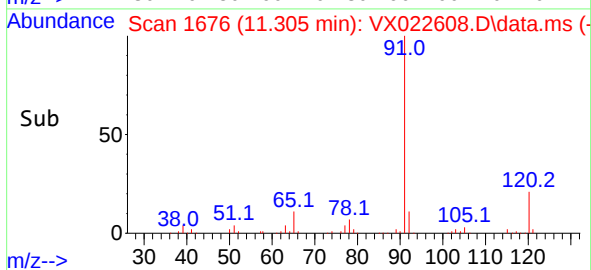
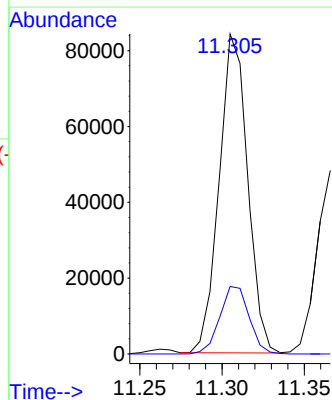
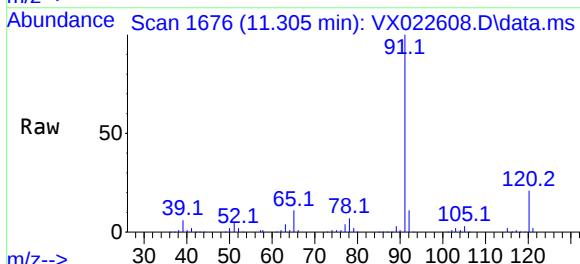
MMDadoda
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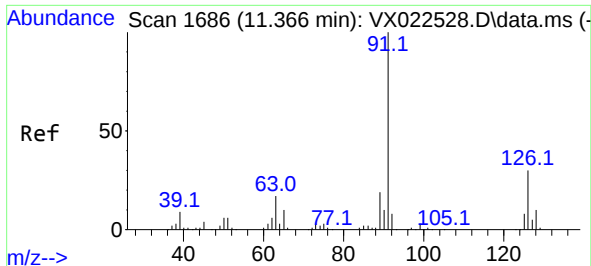


#78
n-propylbenzene
Concen: 18.676 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 91 Resp: 101358

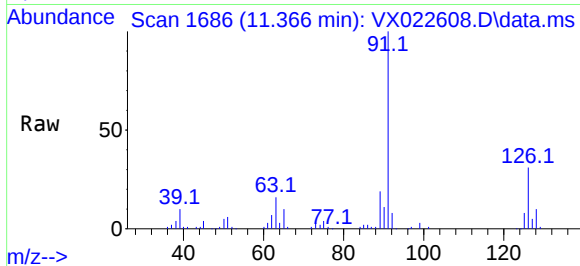
Ion	Ratio	Lower	Upper
91	100		
120	21.8	11.5	34.5





#79
2-Chlorotoluene
Concen: 18.709 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

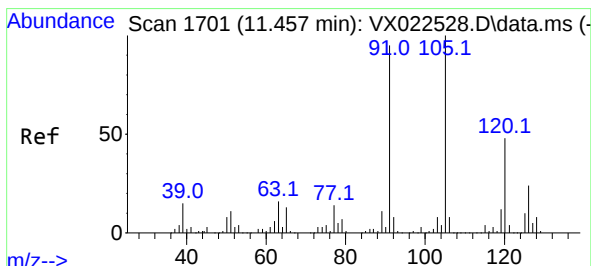
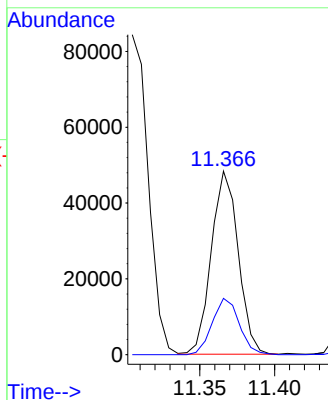
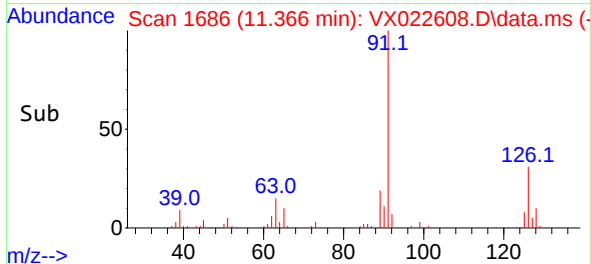
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



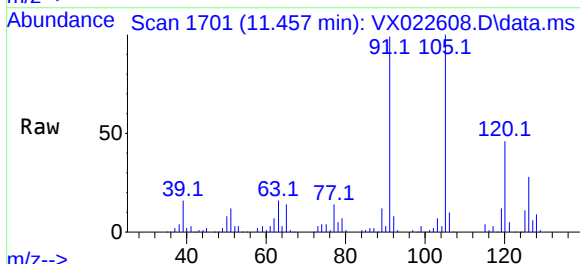
Tgt Ion: 91 Resp: 60425
Ion Ratio Lower Upper
91 100
126 30.9 16.6 49.8

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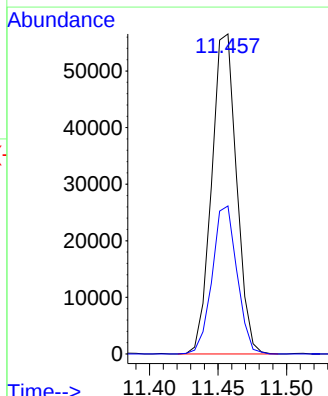
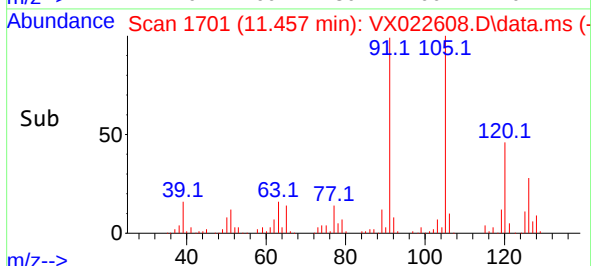
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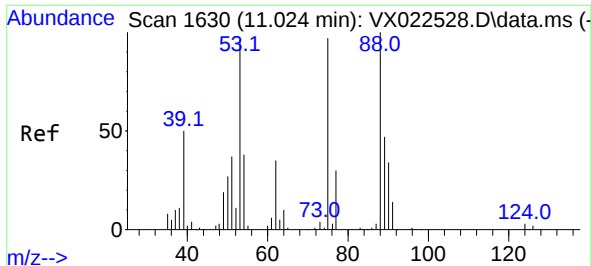


#80
1,3,5-Trimethylbenzene
Concen: 18.734 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



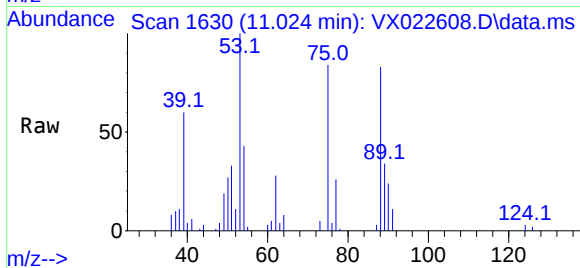
Tgt Ion: 105 Resp: 71575
Ion Ratio Lower Upper
105 100
120 46.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.515 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

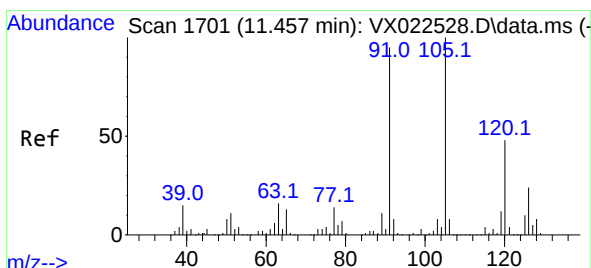
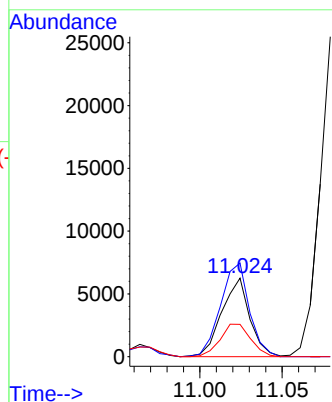
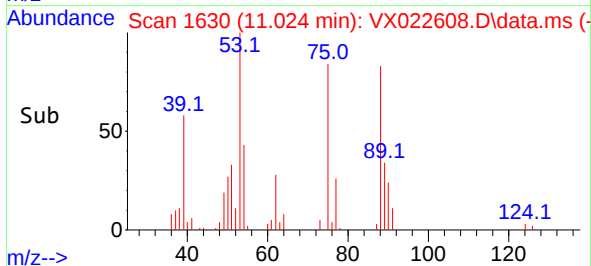
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



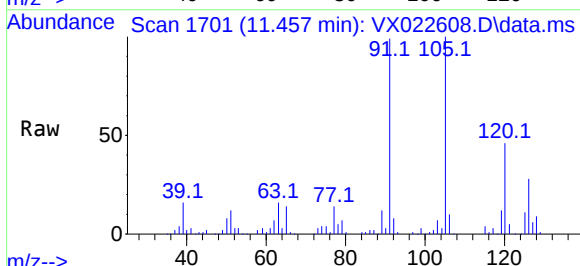
Tgt Ion: 75 Resp: 7417
Ion Ratio Lower Upper
75 100
53 122.4 74.5 111.7#
89 45.2 37.9 56.9

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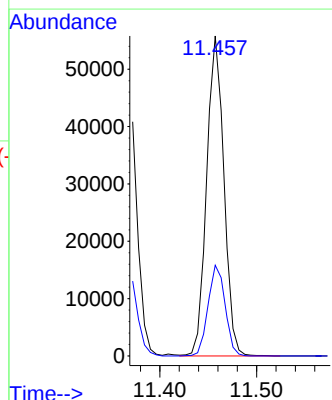
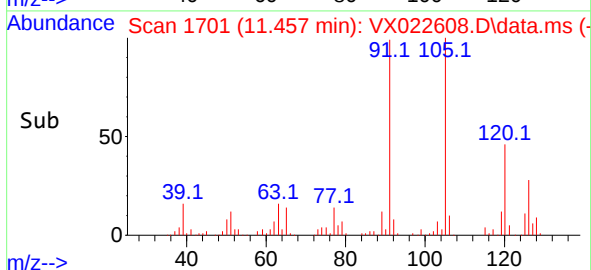
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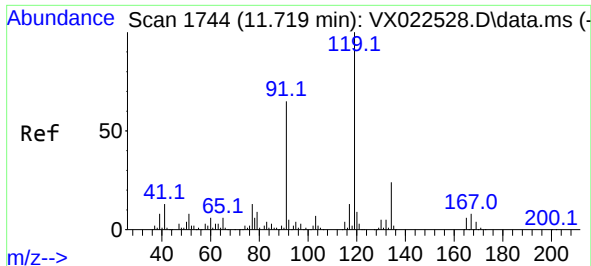


#82
4-Chlorotoluene
Concen: 18.554 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



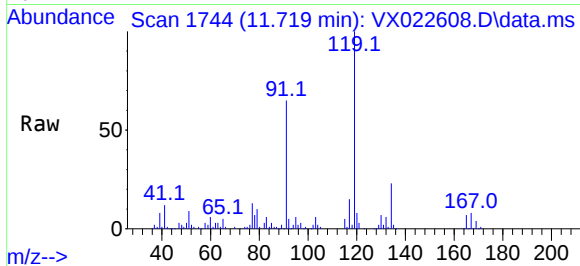
Tgt Ion: 91 Resp: 69360
Ion Ratio Lower Upper
91 100
126 28.0 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.073 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

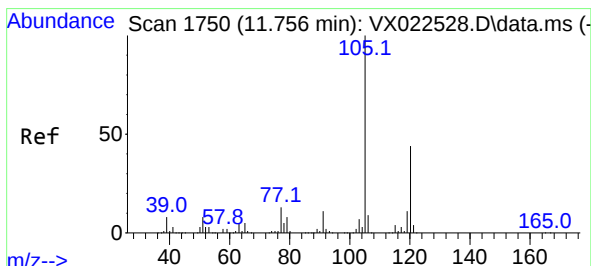
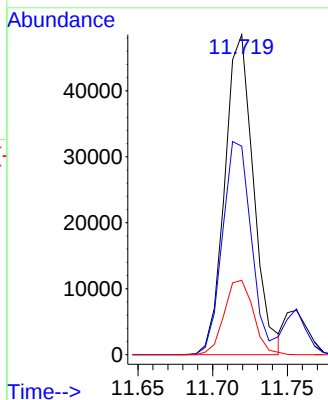
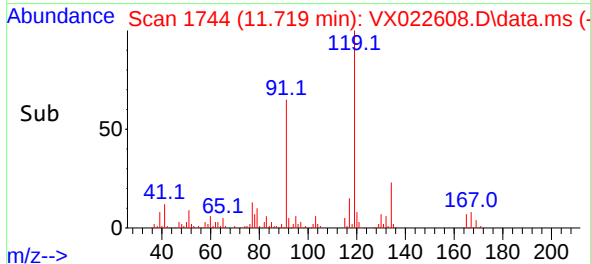
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



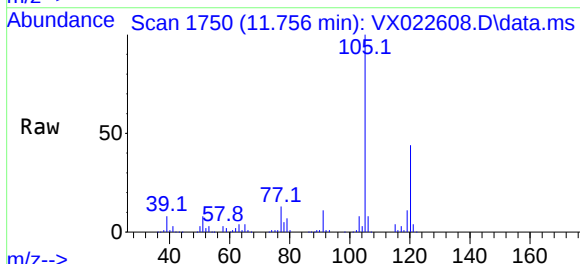
Tgt Ion:119 Resp: 64914
Ion Ratio Lower Upper
119 100
91 66.4 27.9 83.7
134 23.6 11.3 33.9

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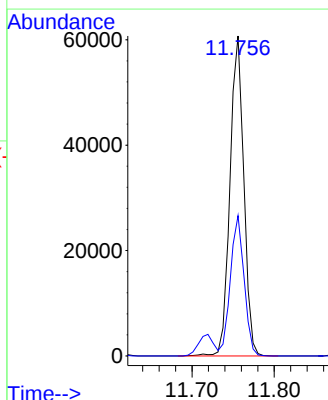
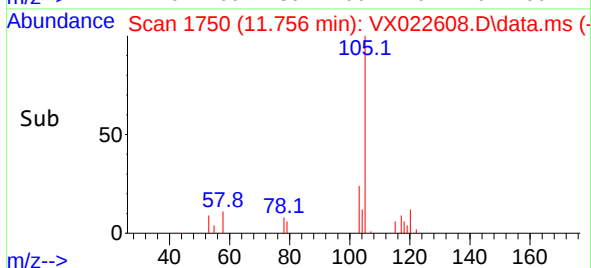
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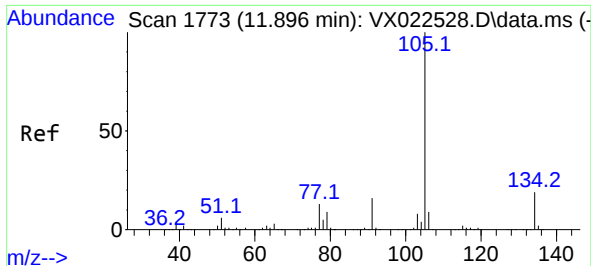


#84
1,2,4-Trimethylbenzene
Concen: 18.541 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



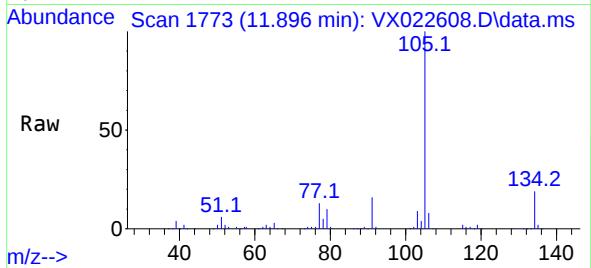
Tgt Ion:105 Resp: 71246
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 18.819 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022608.D
 Acq: 09 Jun 2021 13:03

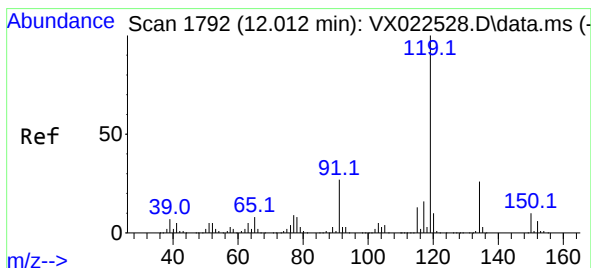
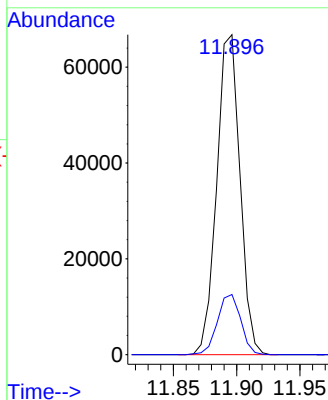
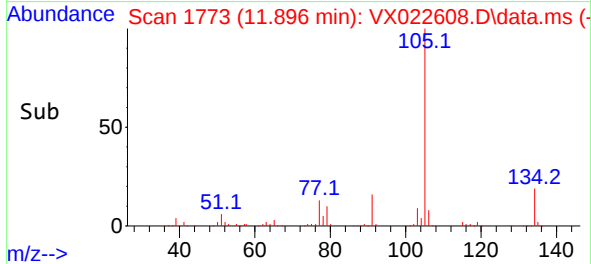
Instrument :
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 ClientSampleId :
 VX0609WBSD01



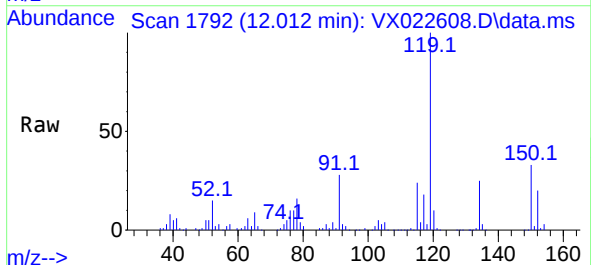
Tgt Ion:105 Resp: 85233
 Ion Ratio Lower Upper
 105 100
 134 18.9 10.0 29.8

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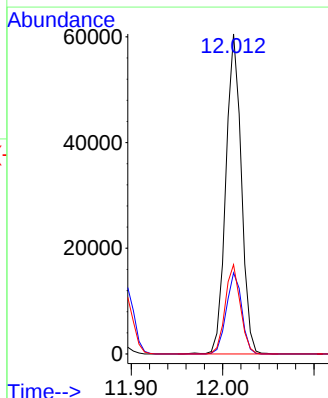
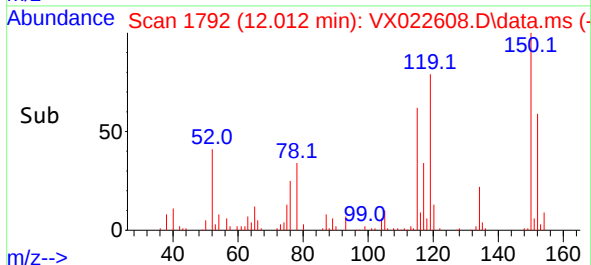
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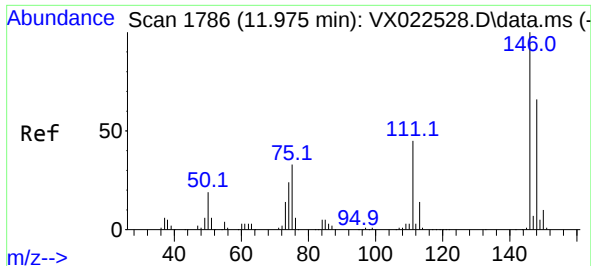


#86
 p-Isopropyltoluene
 Concen: 19.015 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022608.D
 Acq: 09 Jun 2021 13:03

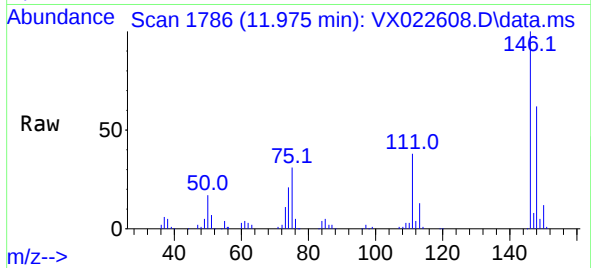


Tgt Ion:119 Resp: 71181
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.9 38.7
 91 27.4 11.7 35.0

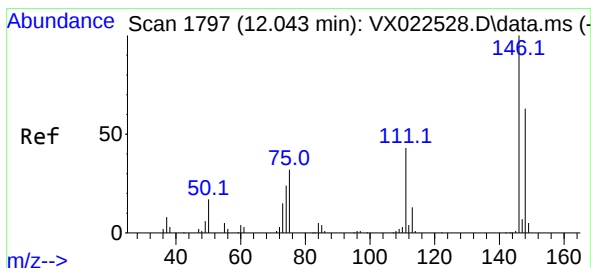
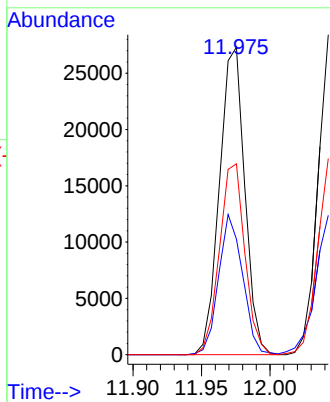
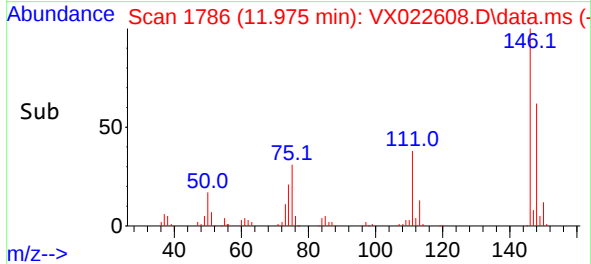




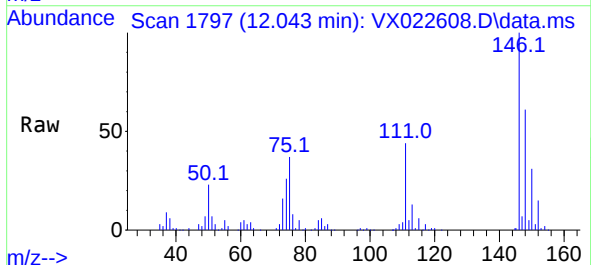
#87
1,3-Dichlorobenzene
Concen: 18.726 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



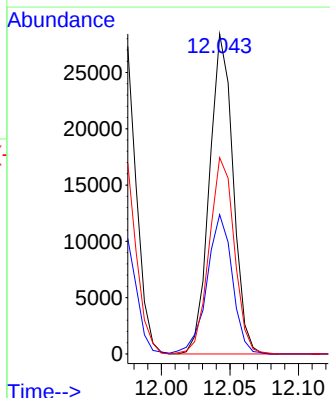
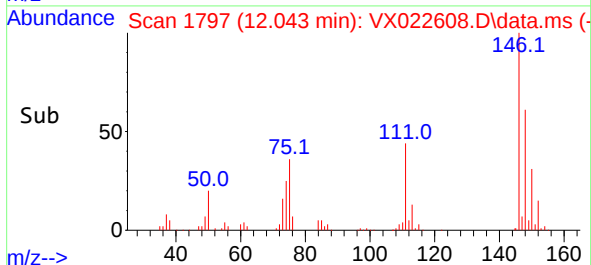
Tgt Ion:146 Resp: 35034
Ion Ratio Lower Upper
146 100
111 43.4 20.2 60.5
148 62.5 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 17.475 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



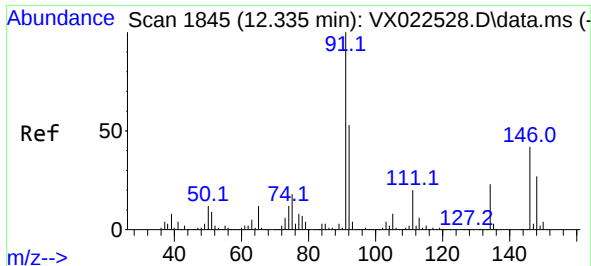
Tgt Ion:146 Resp: 34061
Ion Ratio Lower Upper
146 100
111 46.8 19.6 58.8
148 65.3 31.6 95.0



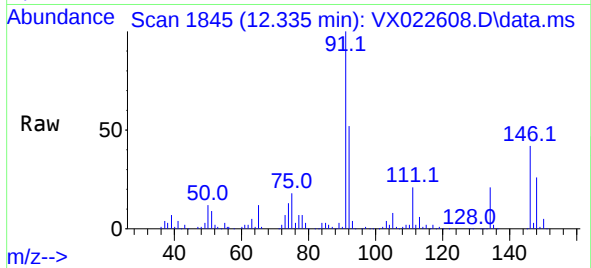
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

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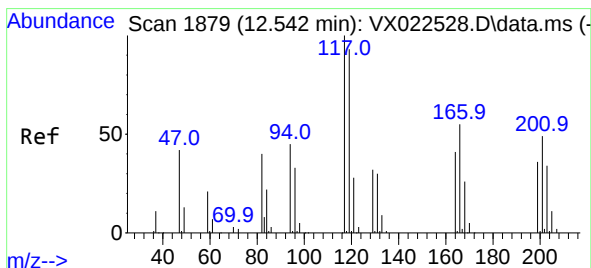
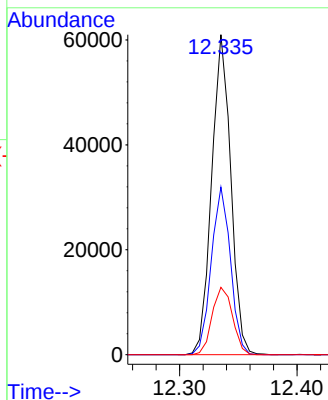
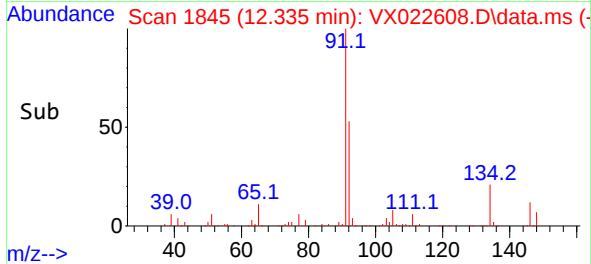
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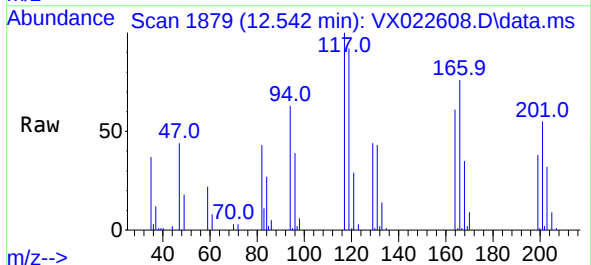
#89
n-Butylbenzene
Concen: 19.178 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



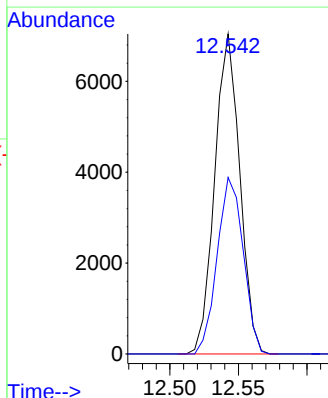
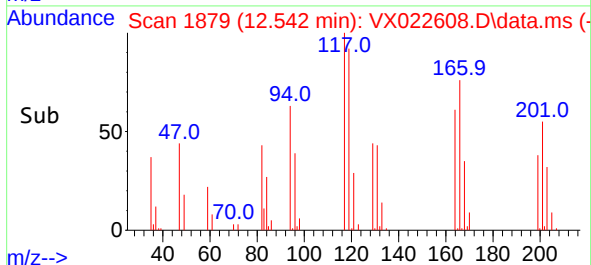
Tgt Ion: 91 Resp: 68933
Ion Ratio Lower Upper
91 100
92 52.5 27.4 82.0
134 22.4 13.2 39.5



#90
Hexachloroethane
Concen: 16.903 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



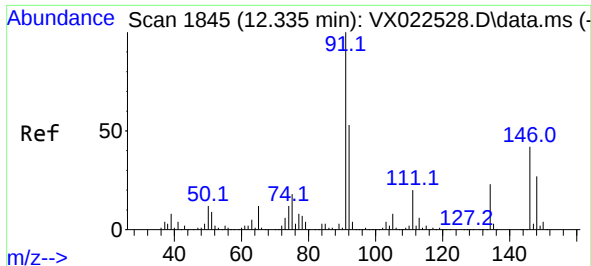
Tgt Ion: 117 Resp: 8962
Ion Ratio Lower Upper
117 100
201 57.3 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Manual Integrations
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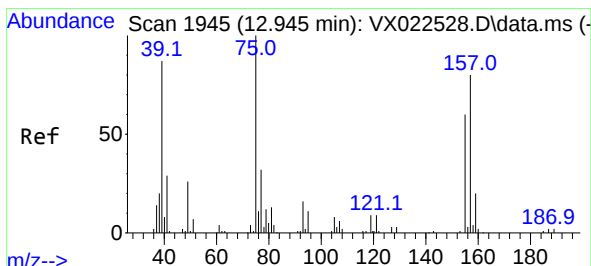
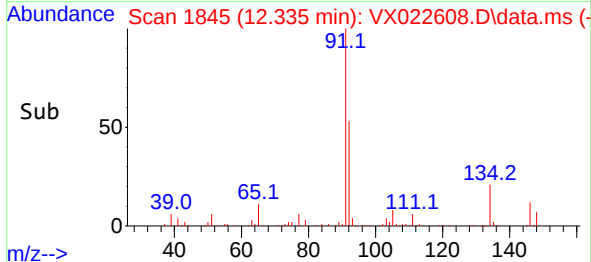
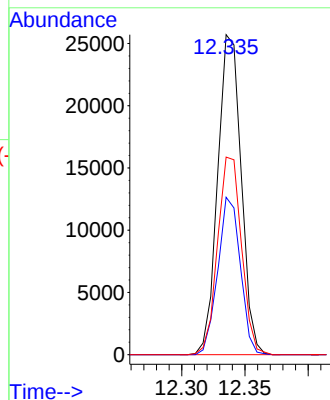
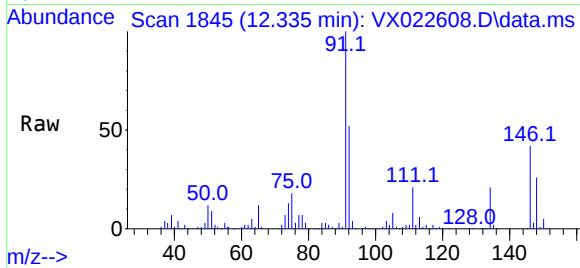
#91
1,2-Dichlorobenzene
Concen: 18.683 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

Tgt Ion: 146 Resp: 33175
Ion Ratio Lower Upper
146 100
111 47.2 20.8 62.2
148 62.9 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

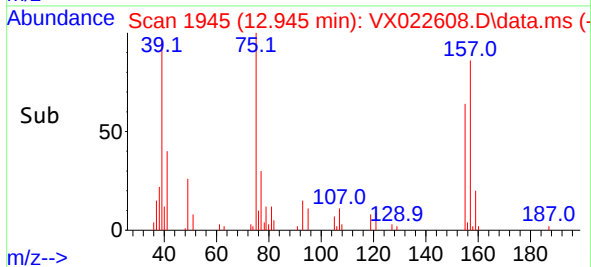
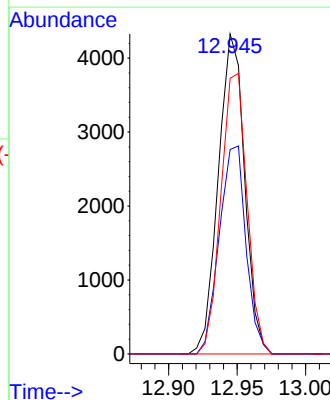
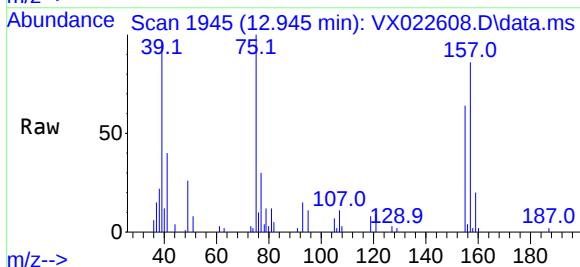
Manual Integrations
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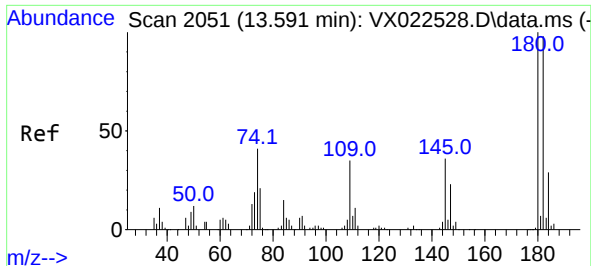
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.312 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

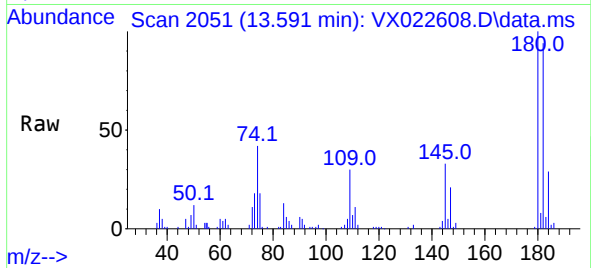
Tgt Ion: 75 Resp: 5763
Ion Ratio Lower Upper
75 100
155 66.1 45.3 135.9
157 87.1 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.563 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

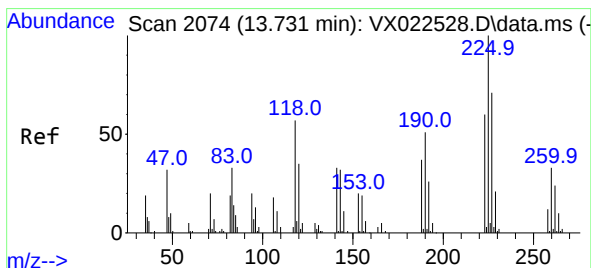
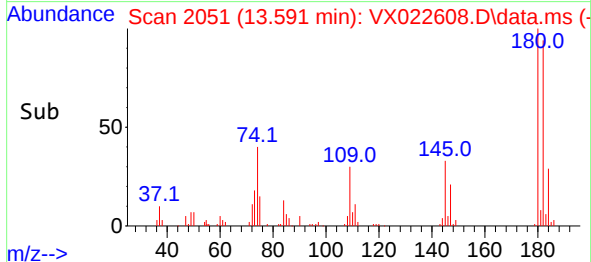
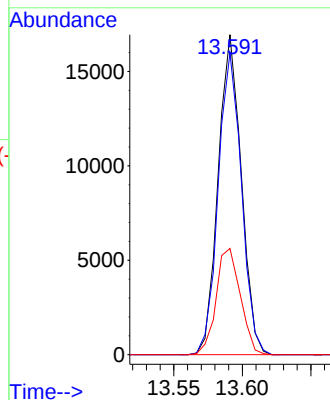
Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01



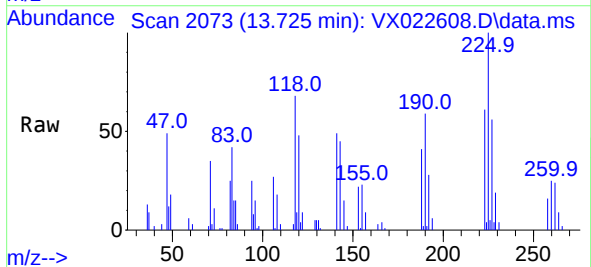
Tgt Ion:180 Resp: 19817
Ion Ratio Lower Upper
180 100
182 94.9 47.7 143.1
145 34.8 15.0 45.0

Manual Integrations
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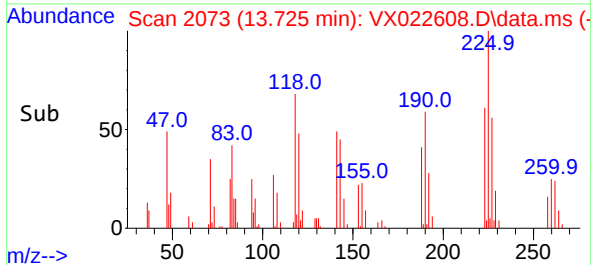
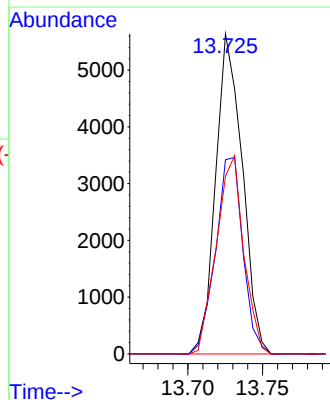
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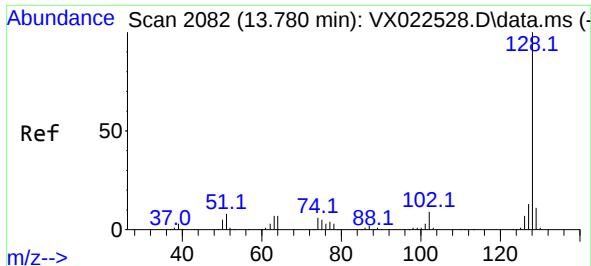


#94
Hexachlorobutadiene
Concen: 18.260 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03

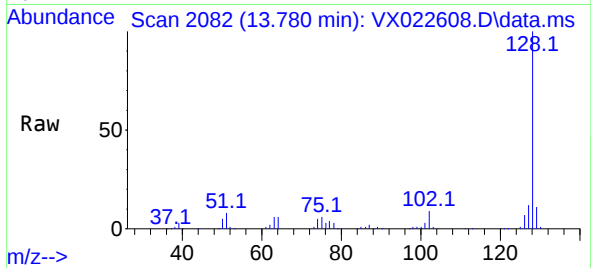


Tgt Ion:225 Resp: 6986
Ion Ratio Lower Upper
225 100
223 63.1 31.1 93.2
227 63.6 31.6 95.0

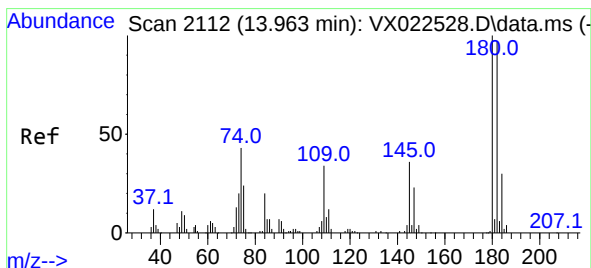
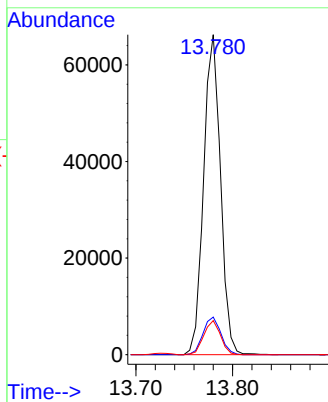
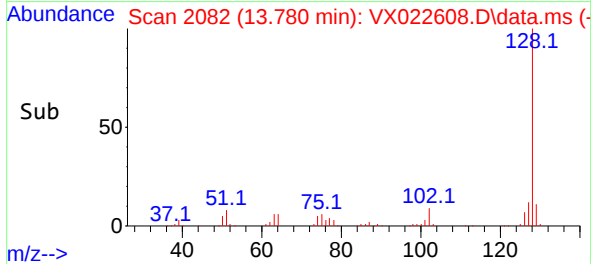




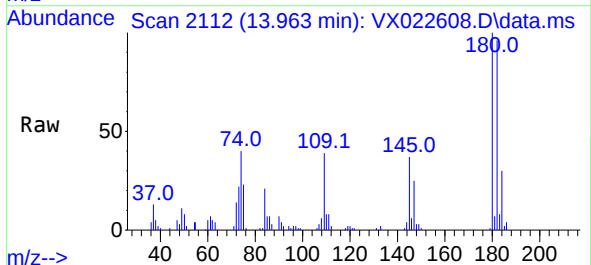
#95
Naphthalene
Concen: 18.807 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



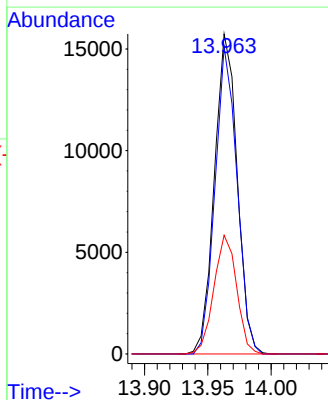
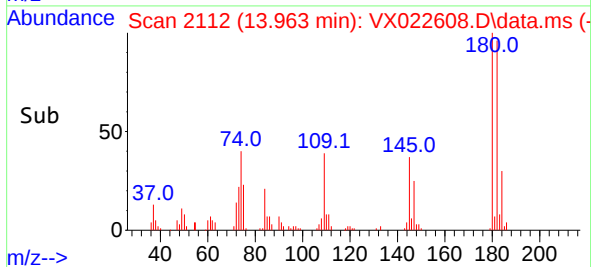
Tgt Ion:128 Resp: 80491
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.6 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.417 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022608.D
Acq: 09 Jun 2021 13:03



Tgt Ion:180 Resp: 19649
Ion Ratio Lower Upper
180 100
182 92.7 47.6 142.9
145 37.1 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Manual Integrations
APPROVED

MMDadoda
6/10/2021 12:12:04 PM