

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022458.D
 Acq On : 05 Jun 2021 09:52
 Operator : JC/MD
 Sample : VX0604WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBS03

Manual Integrations
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Quant Time: Jun 07 03:19:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	64127	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	137123	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124463	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	60148	60.804	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	121.600%	#
35) Dibromofluoromethane	5.391	113	43984	50.581	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	101.160%	
50) Toluene-d8	8.653	98	159420	47.593	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	95.180%	
62) 4-Bromofluorobenzene	11.085	95	60453	48.827	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	97.660%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	14881	19.088	ug/l	99
3) Chloromethane	1.295	50	19872	23.631	ug/l	95
4) Vinyl Chloride	1.374	62	18099	20.340	ug/l	99
5) Bromomethane	1.599	94	10666	20.560	ug/l	98
6) Chloroethane	1.685	64	11649	21.986	ug/l	98
7) Trichlorofluoromethane	1.886	101	24775	19.364	ug/l	97
8) Diethyl Ether	2.136	74	11754	21.362	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.331	101	13815	18.184	ug/l	92
10) Methyl Iodide	2.459	142	17924	21.953	ug/l	94
11) Tert butyl alcohol	2.977	59	29325	129.613	ug/l	99
12) 1,1-Dichloroethene	2.319	96	15807	21.507	ug/l	96
13) Acrolein	2.240	56	12372	82.448	ug/l	97
14) Allyl chloride	2.666	41	29154	21.597	ug/l	95
15) Acrylonitrile	3.075	53	57903	129.996	ug/l	100
16) Acetone	2.386	43	54281	126.022	ug/l	98
17) Carbon Disulfide	2.514	76	34273	17.805	ug/l	100
18) Methyl Acetate	2.709	43	29781	25.998	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	58788	23.350	ug/l	98
20) Methylene Chloride	2.794	84	21090	22.053	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	18137	22.687	ug/l	89
22) Diisopropyl ether	3.776	45	63035	24.245	ug/l	90
23) Vinyl Acetate	3.733	43	300527	120.051	ug/l	96
24) 1,1-Dichloroethane	3.617	63	35235	23.093	ug/l	99
25) 2-Butanone	4.568	43	89154	127.942	ug/l	96
26) 2,2-Dichloropropane	4.483	77	13821	10.204	ug/l	95
27) cis-1,2-Dichloroethene	4.501	96	22028	22.658	ug/l	95
28) Bromochloromethane	4.904	49	15524	20.973	ug/l	82
29) Tetrahydrofuran	5.019	42	53356	128.647	ug/l	89
30) Chloroform	5.105	83	35056	22.237	ug/l	98
31) Cyclohexane	5.477	56	24115	19.400	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	27302	20.267	ug/l	98
36) 1,1-Dichloropropene	5.702	75	24567	19.375	ug/l	97
37) Ethyl Acetate	4.727	43	34580	22.247	ug/l	# 94
38) Carbon Tetrachloride	5.684	117	21082	16.997	ug/l	94
39) Methylcyclohexane	7.385	83	23692	16.475	ug/l	97
40) Benzene	6.050	78	79870	20.472	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	18001	21.648	ug/l	94
42) 1,2-Dichloroethane	6.099	62	30603	22.390	ug/l	96
43) Isopropyl Acetate	6.349	43	56354	22.166	ug/l #	93
44) Trichloroethene	7.129	130	17794	18.354	ug/l	90
45) 1,2-Dichloropropane	7.440	63	21837	21.942	ug/l	99
46) Dibromomethane	7.586	93	14482	21.449	ug/l #	82
47) Bromodichloromethane	7.824	83	24433	18.084	ug/l	96
48) Methyl methacrylate	7.696	41	25931	22.132	ug/l	89
49) 1,4-Dioxane	7.665	88	10796	473.255	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	179034	117.560	ug/l	91
52) Toluene	8.720	92	48493	19.627	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	25663	16.455	ug/l	96
54) cis-1,3-Dichloropropene	8.373	75	28590	17.051	ug/l	98
55) 1,1,2-Trichloroethane	9.159	97	21576	21.512	ug/l	96
56) Ethyl methacrylate	9.122	69	33909	20.918	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	35724	20.862	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	79902	91.138	ug/l	95
59) 2-Hexanone	9.433	43	136197	118.908	ug/l	88
60) Dibromochloromethane	9.525	129	16800	17.217	ug/l	99
61) 1,2-Dibromoethane	9.616	107	20717	20.745	ug/l	96
64) Tetrachloroethene	9.275	164	15228	18.636	ug/l #	88
65) Chlorobenzene	10.086	112	49162	18.975	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	16680	18.527	ug/l	98
67) Ethyl Benzene	10.195	91	87806	18.422	ug/l	98
68) m/p-Xylenes	10.305	106	64278	35.684	ug/l	96
69) o-Xylene	10.647	106	33039	18.859	ug/l	100
70) Styrene	10.659	104	55041	19.178	ug/l	99
71) Bromoform	10.805	173	8960	14.031	ug/l #	94
73) Isopropylbenzene	10.964	105	81779	18.187	ug/l	98
74) N-amyl acetate	10.848	43	48086	22.531	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.214	83	32616	21.885	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	29349m	22.393	ug/l	
77) Bromobenzene	11.201	156	17984	18.863	ug/l	82
78) n-propylbenzene	11.305	91	93928	17.835	ug/l	98
79) 2-Chlorotoluene	11.366	91	59075	18.493	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	69230	18.577	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.025	75	7146	12.919	ug/l	87
82) 4-Chlorotoluene	11.457	91	67669	18.387	ug/l	97
83) tert-Butylbenzene	11.720	119	62656	17.530	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	69245	18.460	ug/l	100
85) sec-Butylbenzene	11.896	105	80011	17.616	ug/l	95
86) p-Isopropyltoluene	12.012	119	65690	17.124	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	33972	18.481	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	35060	18.452	ug/l	95
89) n-Butylbenzene	12.335	91	58894	16.597	ug/l	98
90) Hexachloroethane	12.543	117	8915	14.062	ug/l	73
91) 1,2-Dichlorobenzene	12.335	146	34468	19.522	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6148	19.278	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	18517	17.380	ug/l	96
94) Hexachlorobutadiene	13.725	225	6248	15.025	ug/l	97
95) Naphthalene	13.780	128	85777	20.645	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19384	18.049	ug/l	96

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ClientSampleId :
VX0604WBS03

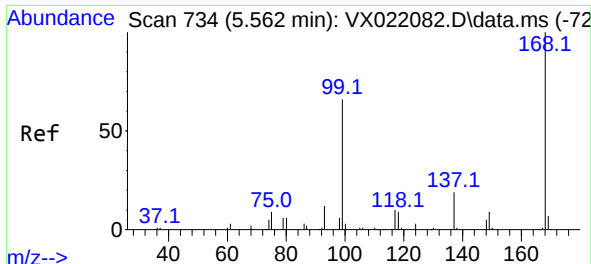
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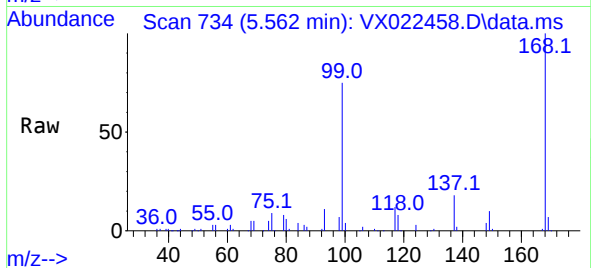
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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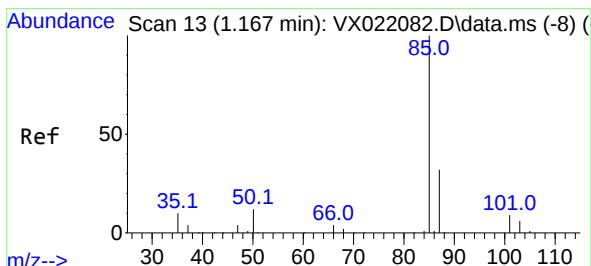
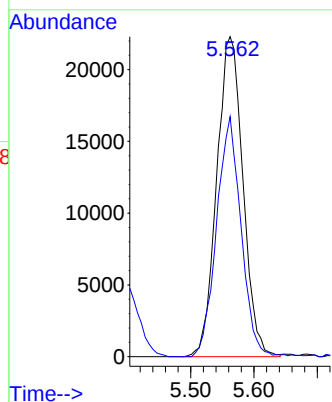
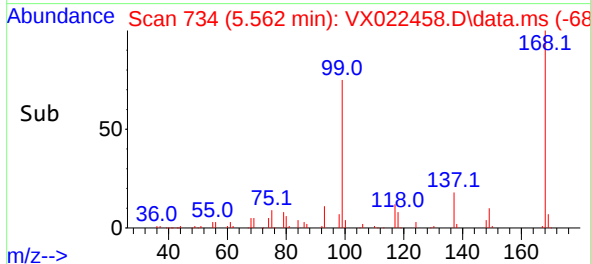
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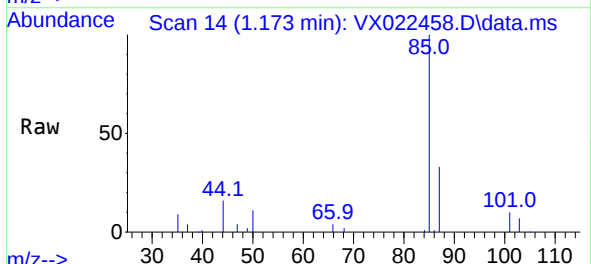
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022458.D
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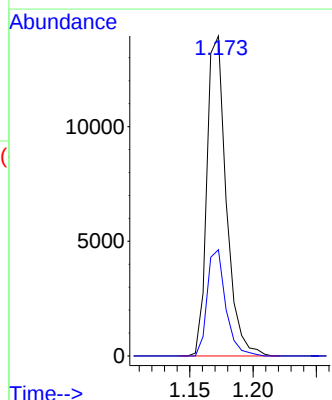
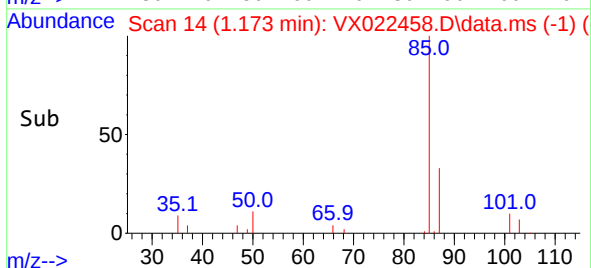
Tgt Ion: 168 Resp: 64127
Ion Ratio Lower Upper
168 100
99 75.0 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 19.088 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



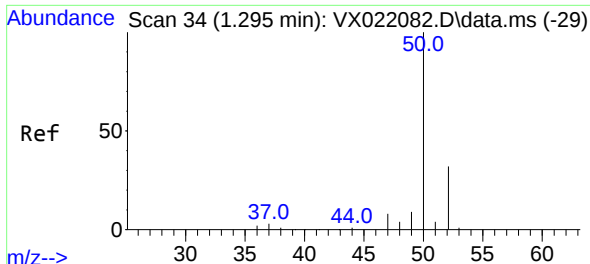
Tgt Ion: 85 Resp: 14881
Ion Ratio Lower Upper
85 100
87 33.2 16.4 49.2



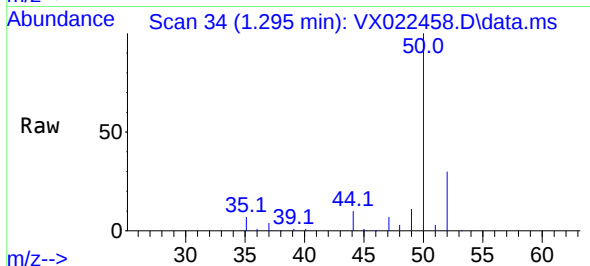
Instrument :
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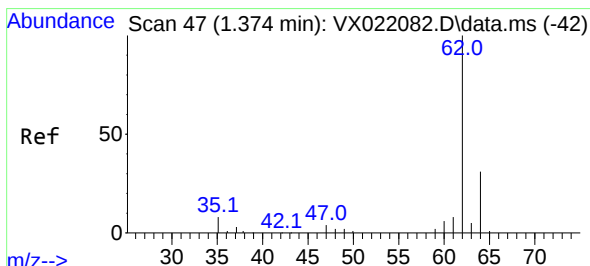
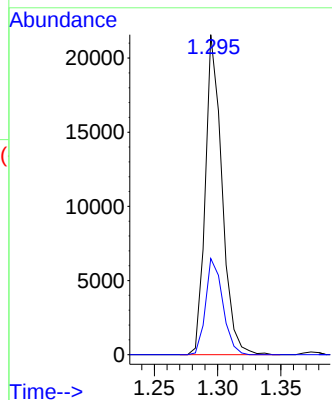
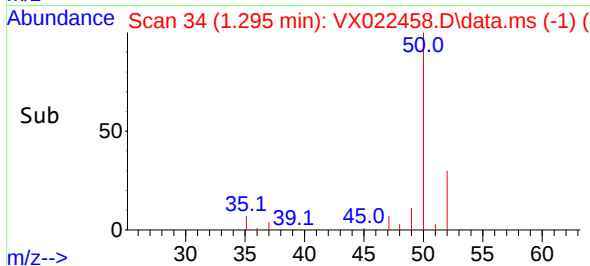
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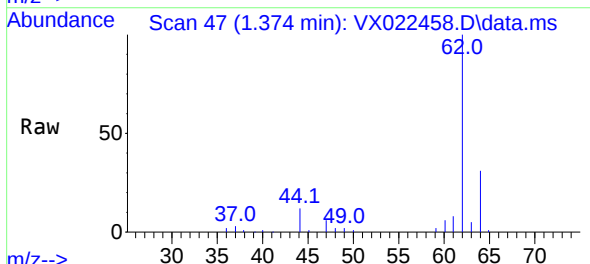
#3
Chloromethane
Concen: 23.631 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



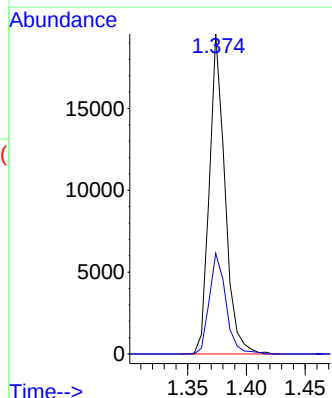
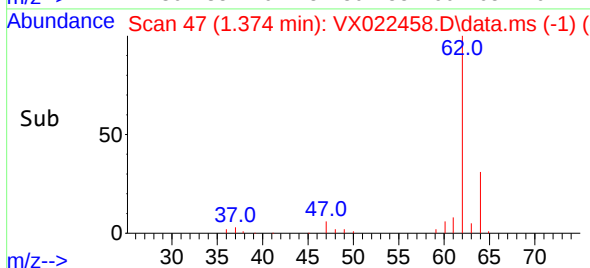
Tgt Ion: 50 Resp: 19872
Ion Ratio Lower Upper
50 100
52 30.1 26.4 39.6



#4
Vinyl Chloride
Concen: 20.340 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 62 Resp: 18099
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5



Instrument :
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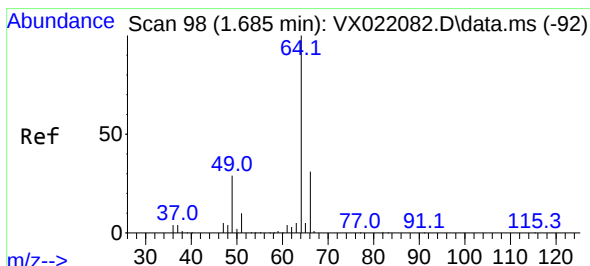
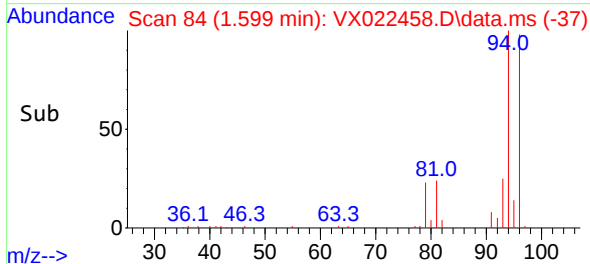
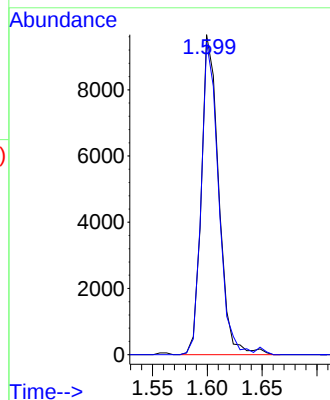
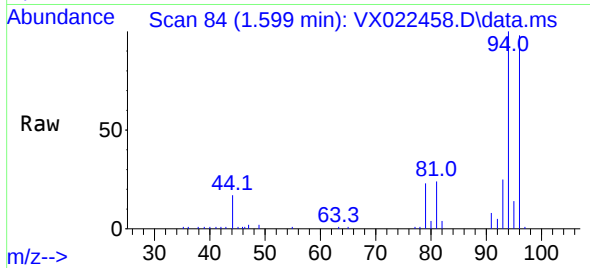
#5
Bromomethane
Concen: 20.560 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 94 Resp: 10666
Ion Ratio Lower Upper
94 100
96 97.7 76.4 114.6

Instrument :
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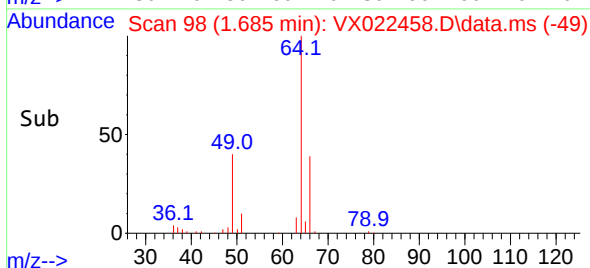
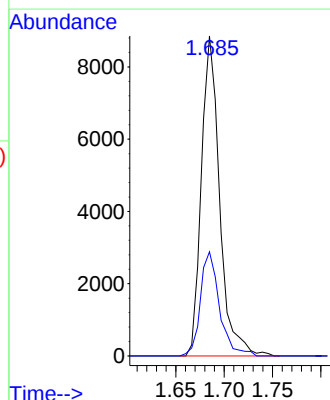
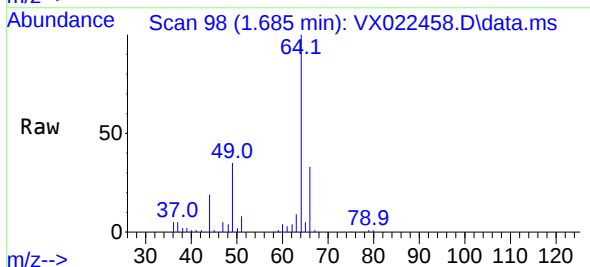
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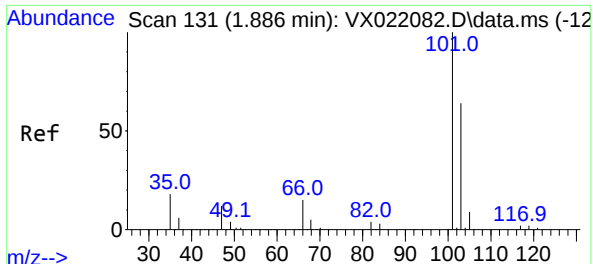
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#6
Chloroethane
Concen: 21.986 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 64 Resp: 11649
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0





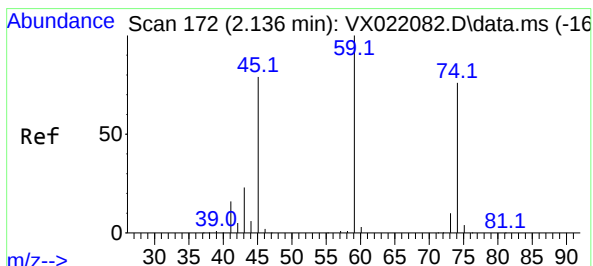
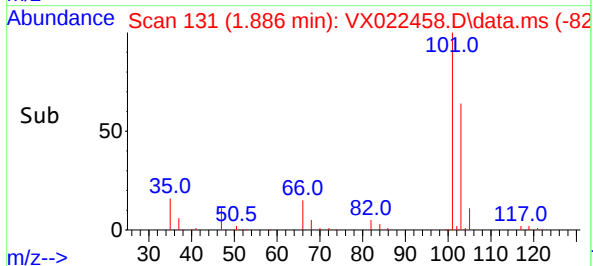
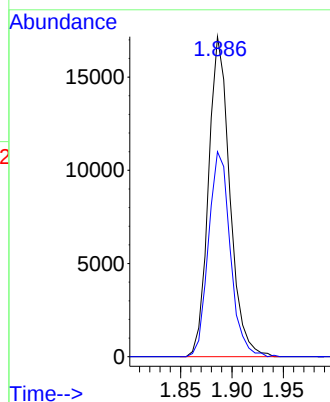
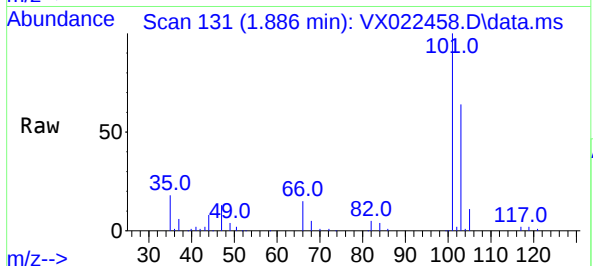
#7
Trichlorofluoromethane
Concen: 19.364 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:101 Resp: 24775
Ion Ratio Lower Upper
101 100
103 64.1 53.2 79.8

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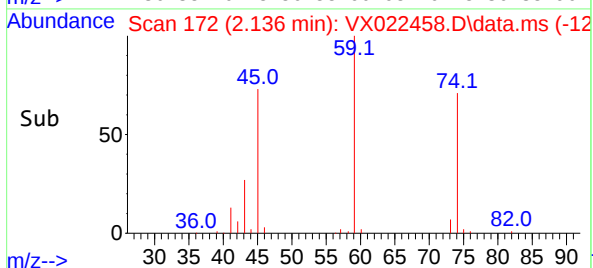
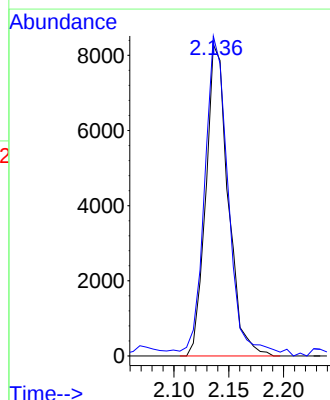
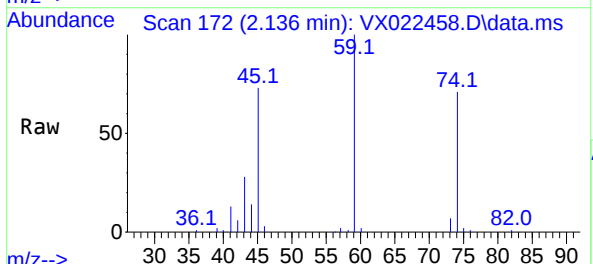
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#8
Diethyl Ether
Concen: 21.362 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 74 Resp: 11754
Ion Ratio Lower Upper
74 100
45 108.8 44.5 133.5





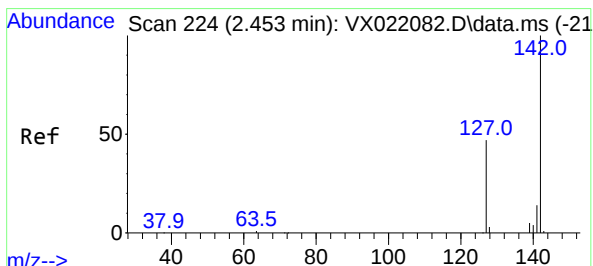
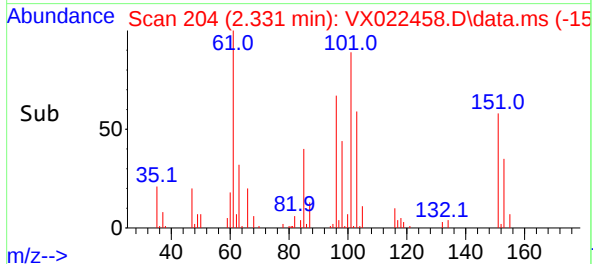
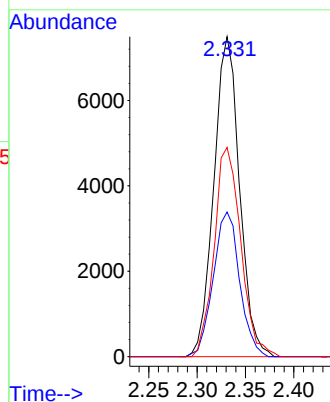
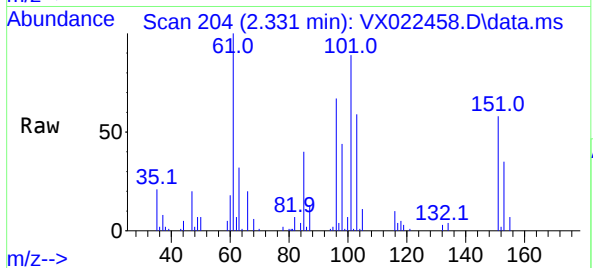
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1,1,2-Trichlorotrifluoroethane
Concen: 18.184 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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Tgt Ion:	101	Resp:	13815
Ion	Ratio	Lower	Upper
101	100		
85	46.5	34.9	52.3
151	67.9	61.4	92.2

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VX0604WBS03

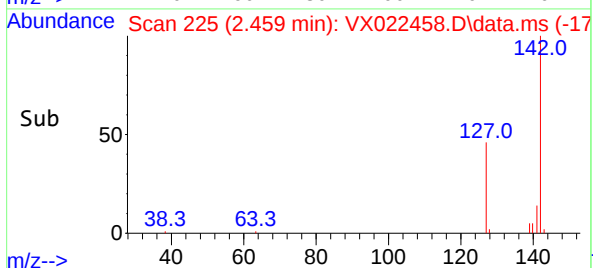
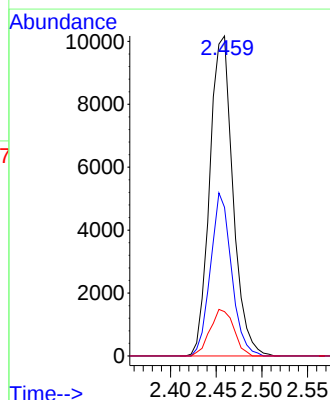
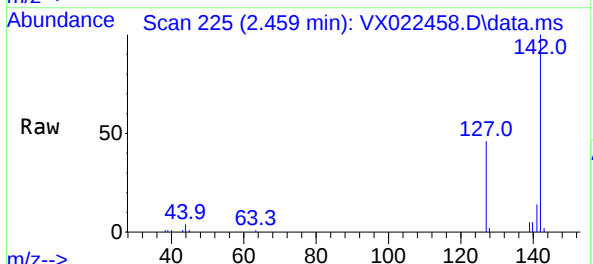
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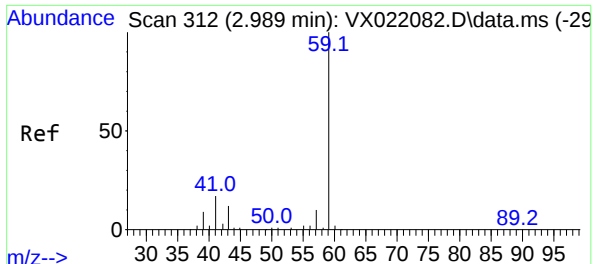
MMDadoda
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#10
Methyl Iodide
Concen: 21.953 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:	142	Resp:	17924
Ion	Ratio	Lower	Upper
142	100		
127	46.3	33.3	49.9
141	14.9	11.4	17.0





#11

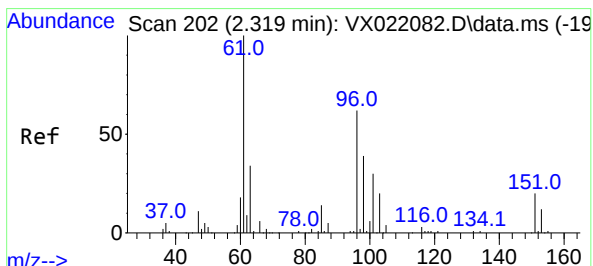
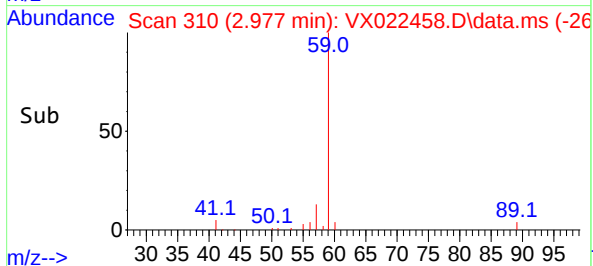
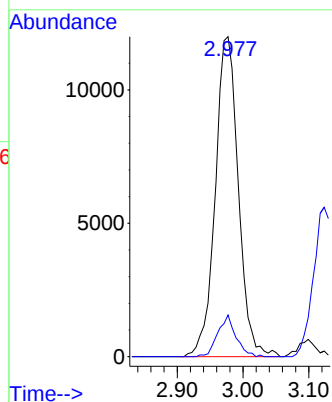
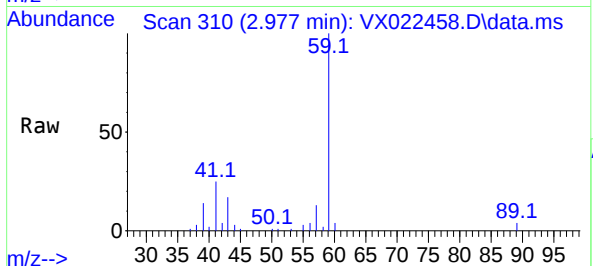
Tert butyl alcohol
Concen: 129.613 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 59 Resp: 29325
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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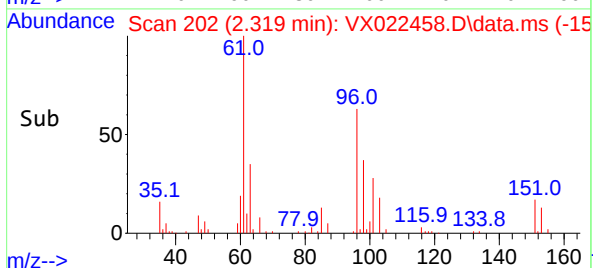
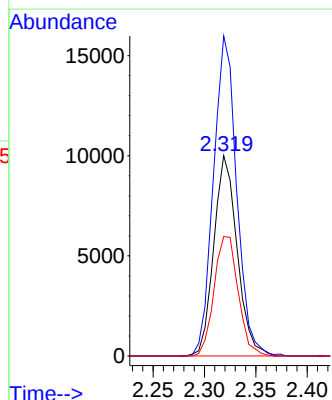
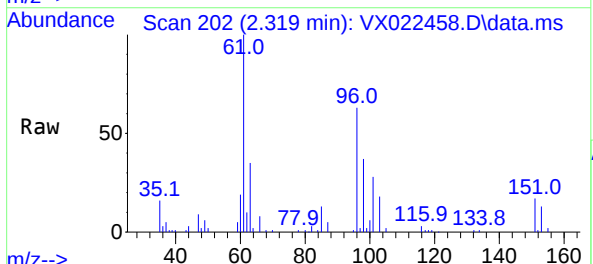
MMDadoda
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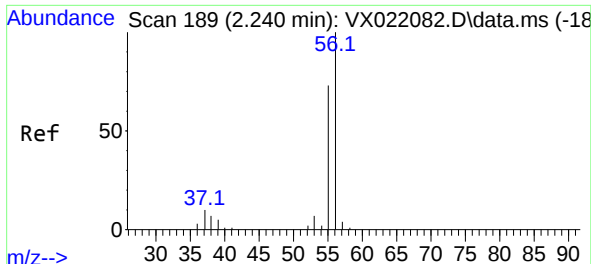


#12

1,1-Dichloroethene
Concen: 21.507 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

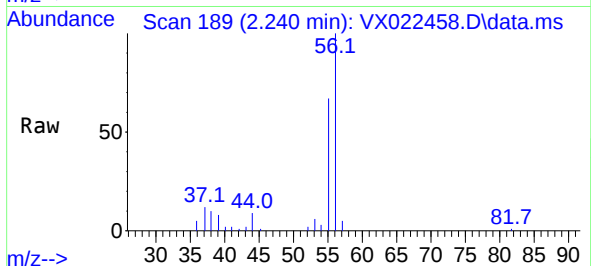
Tgt Ion: 96 Resp: 15807
Ion Ratio Lower Upper
96 100
61 159.8 124.6 187.0
98 59.6 50.6 76.0



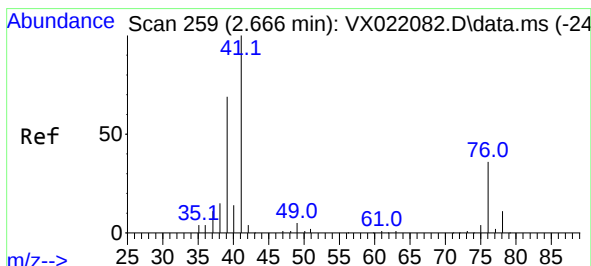
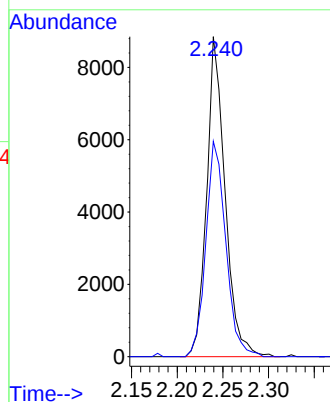
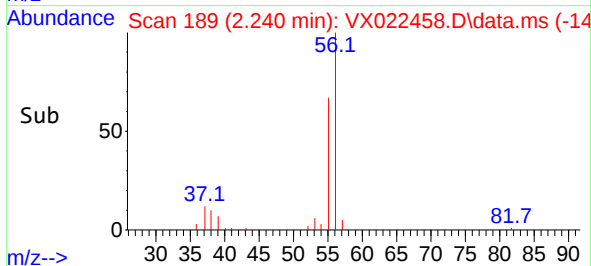


#13
Acrolein
Concen: 82.448 ug/l
RT: 2.240 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

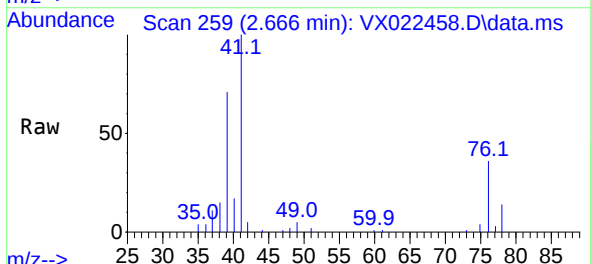
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



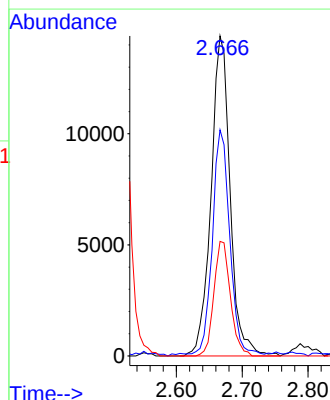
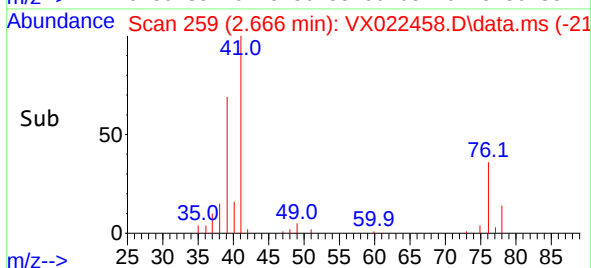
Tgt Ion: 56 Resp: 12372
Ion Ratio Lower Upper
56 100
55 73.0 56.4 84.6

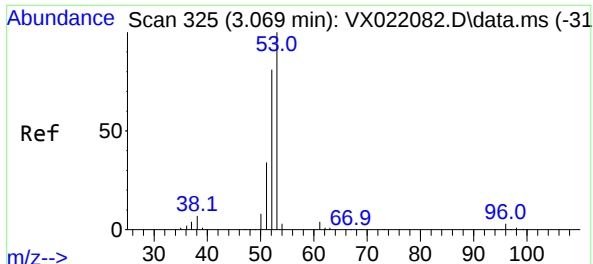


#14
Allyl chloride
Concen: 21.597 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

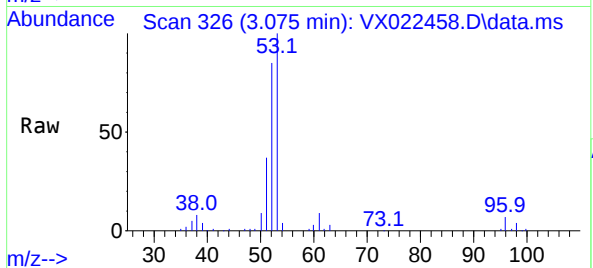


Tgt Ion: 41 Resp: 29154
Ion Ratio Lower Upper
41 100
39 65.3 51.6 77.4
76 30.9 30.5 45.7

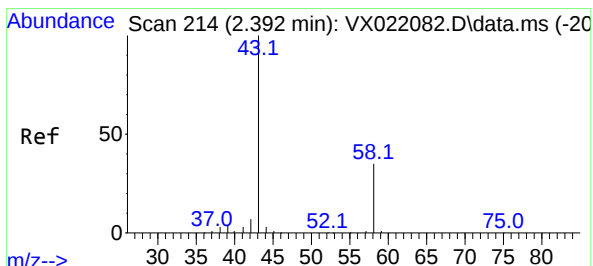
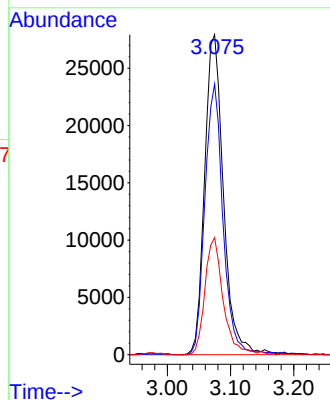
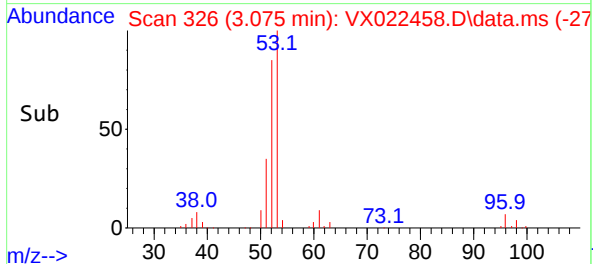




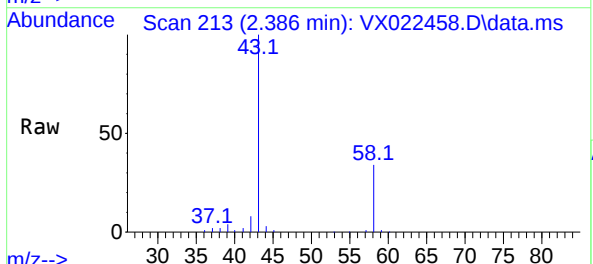
#15
Acrylonitrile
Concen: 129.996 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



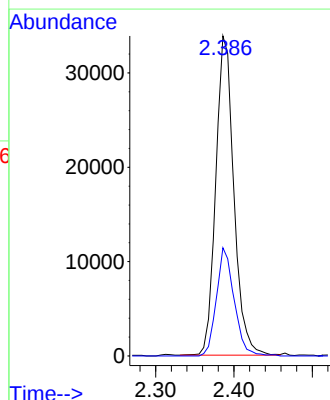
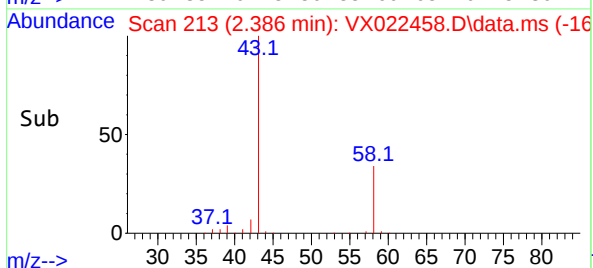
Tgt Ion: 53 Resp: 57903
Ion Ratio Lower Upper
53 100
52 81.7 65.3 97.9
51 35.7 28.2 42.2



#16
Acetone
Concen: 126.022 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



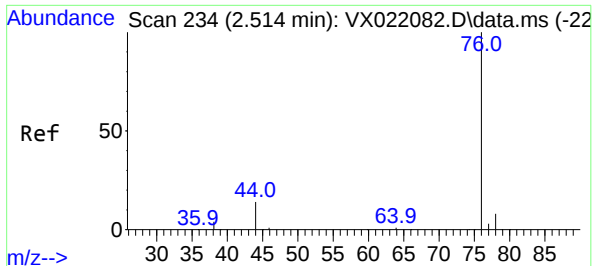
Tgt Ion: 43 Resp: 54281
Ion Ratio Lower Upper
43 100
58 33.9 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

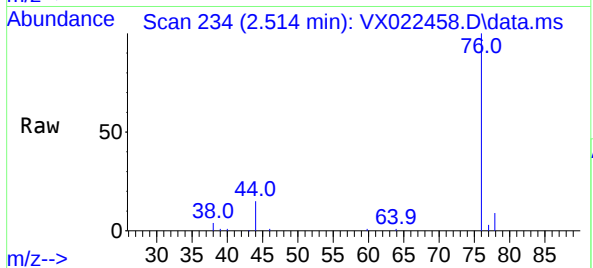
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#17
Carbon Disulfide
Concen: 17.805 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

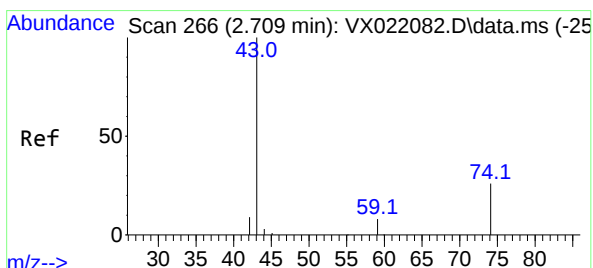
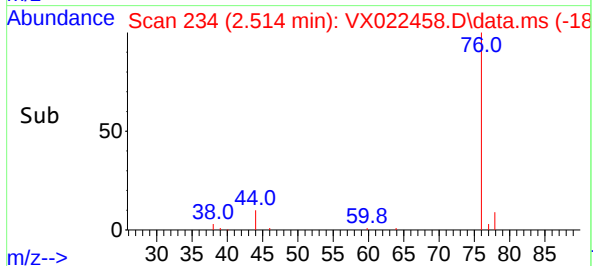
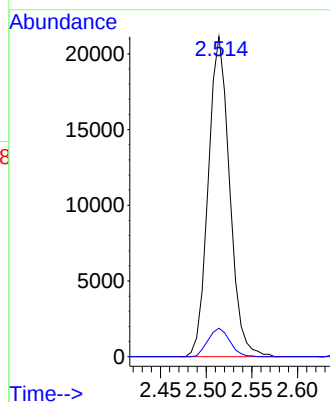
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



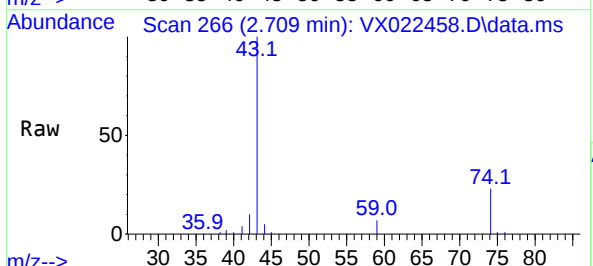
Tgt Ion: 76 Resp: 34273
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

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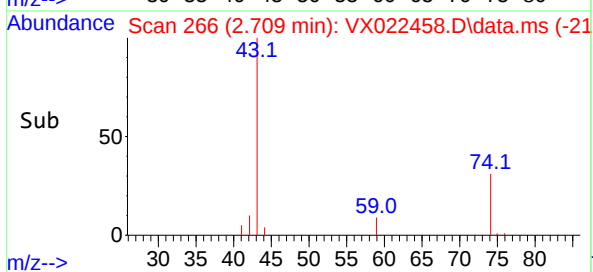
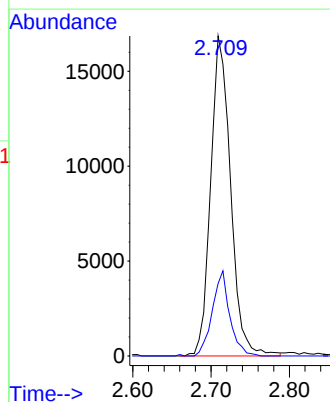
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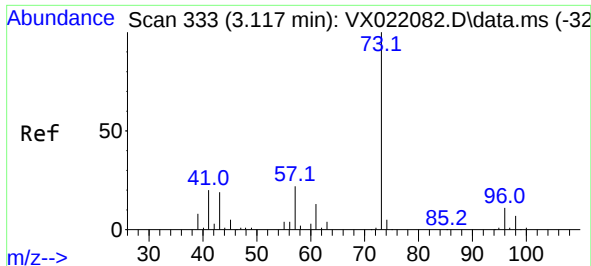


#18
Methyl Acetate
Concen: 25.998 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 43 Resp: 29781
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9





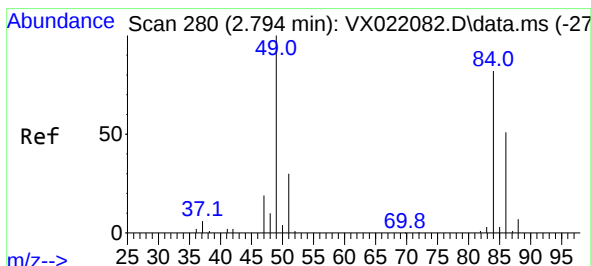
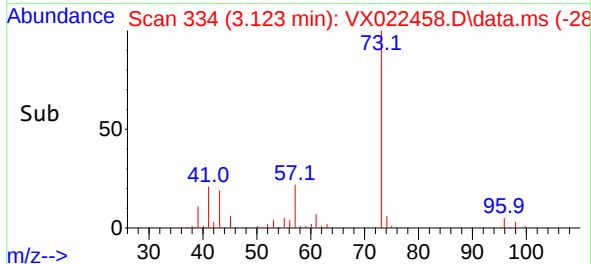
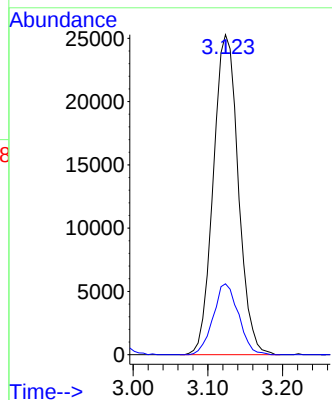
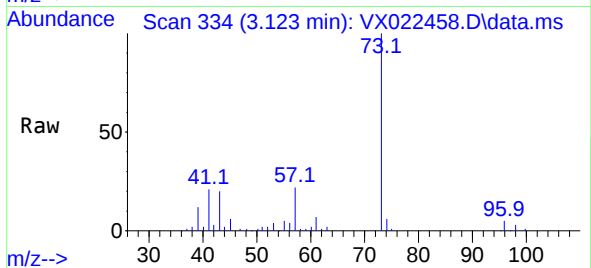
#19
Methyl tert-butyl Ether
Concen: 23.350 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 73 Resp: 58788
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

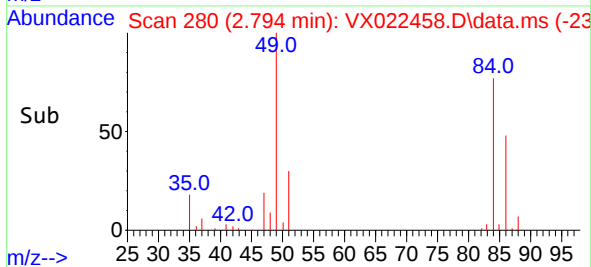
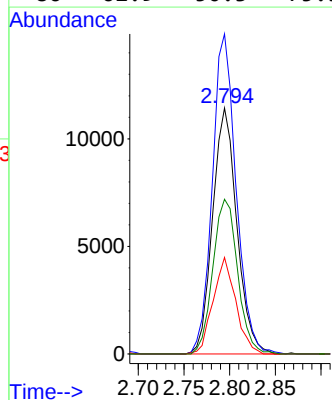
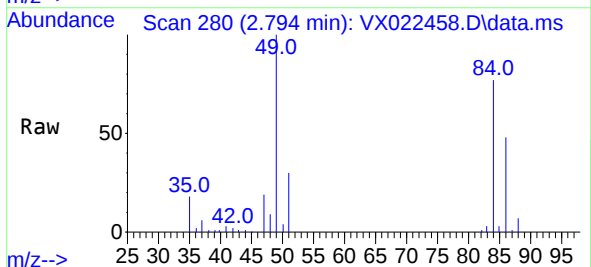
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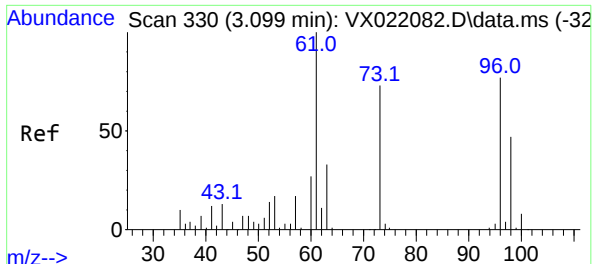
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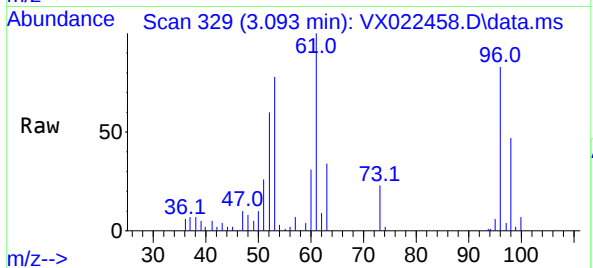
#20
Methylene Chloride
Concen: 22.053 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 84 Resp: 21090
Ion Ratio Lower Upper
84 100
49 130.1 88.6 132.8
51 39.3 27.0 40.6
86 62.9 50.3 75.5

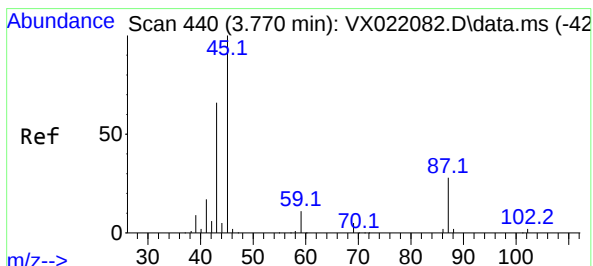
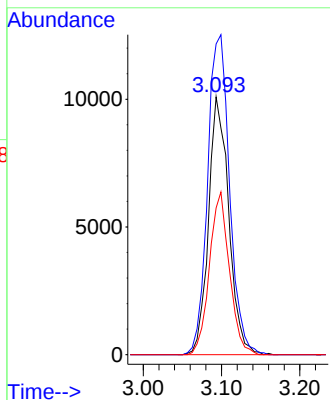
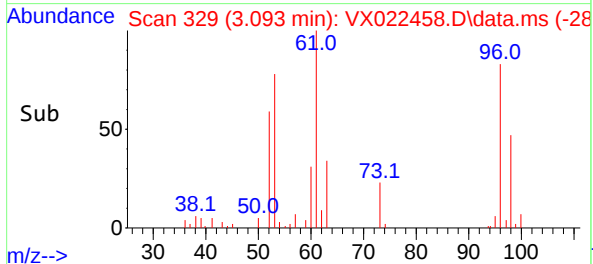




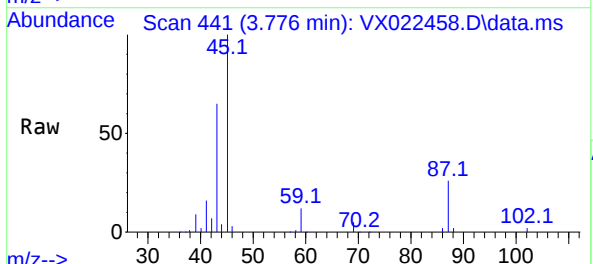
#21
trans-1,2-Dichloroethene
Concen: 22.687 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



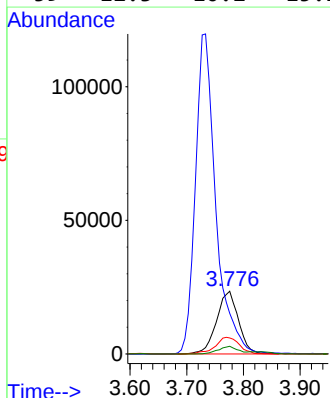
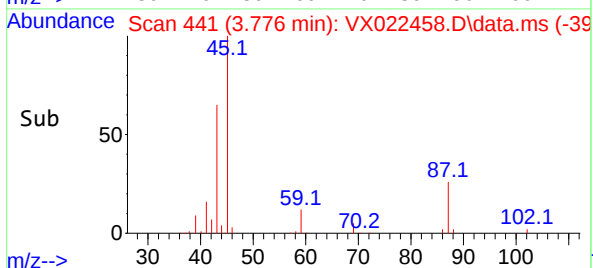
Tgt Ion: 96 Resp: 18137
Ion Ratio Lower Upper
96 100
61 120.5 107.7 161.5
98 56.9 50.4 75.6



#22
Diisopropyl ether
Concen: 24.245 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



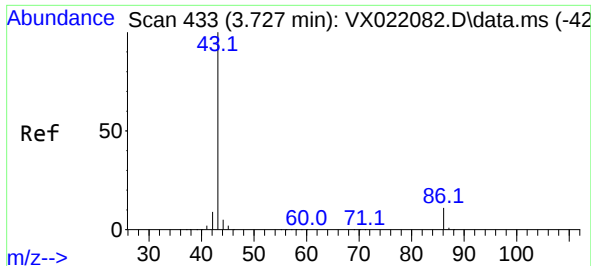
Tgt Ion: 45 Resp: 63035
Ion Ratio Lower Upper
45 100
43 63.4 58.0 87.0
87 25.6 25.4 38.0
59 12.3 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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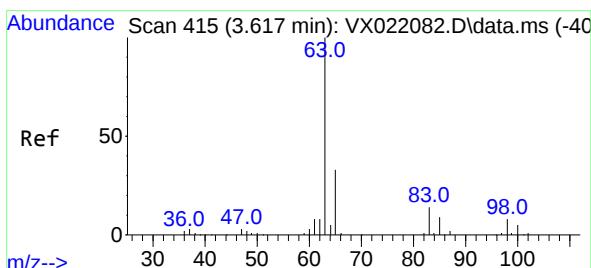
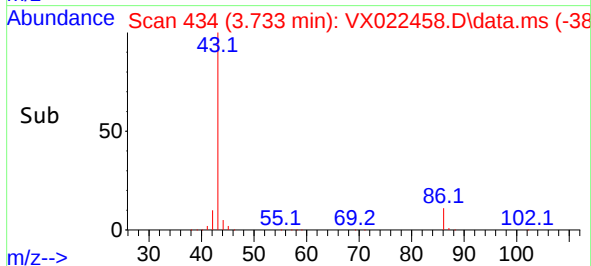
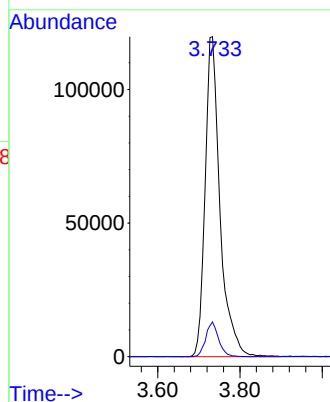
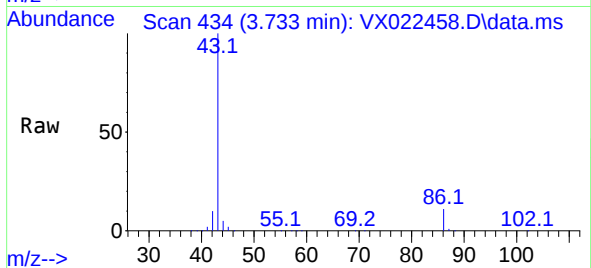
#23
 Vinyl Acetate
 Concen: 120.051 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022458.D
 Acq: 05 Jun 2021 09:52

Tgt Ion: 43 Resp: 300527
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBS03

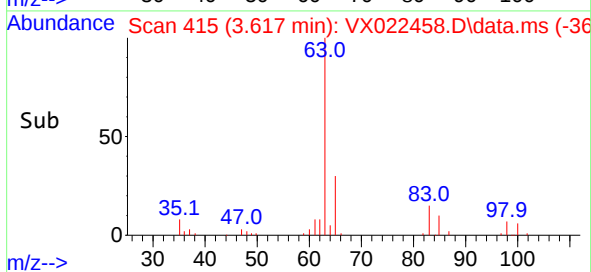
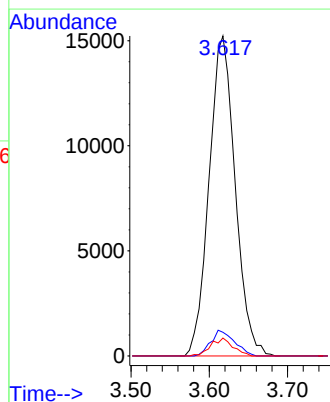
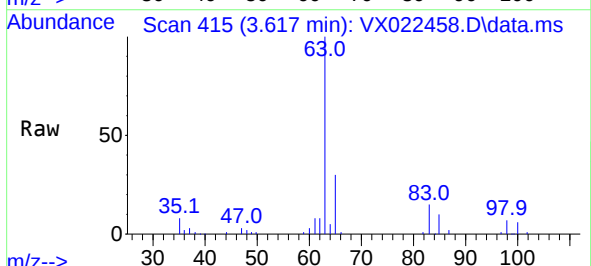
Manual Integrations
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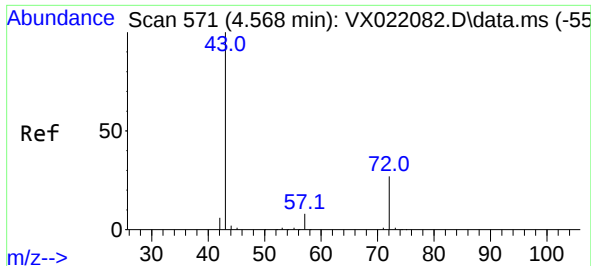
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#24
 1,1-Dichloroethane
 Concen: 23.093 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022458.D
 Acq: 05 Jun 2021 09:52

Tgt Ion: 63 Resp: 35235
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.8 11.2
 100 5.6 2.5 7.5





#25

2-Butanone

Concen: 127.942 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX022458.D

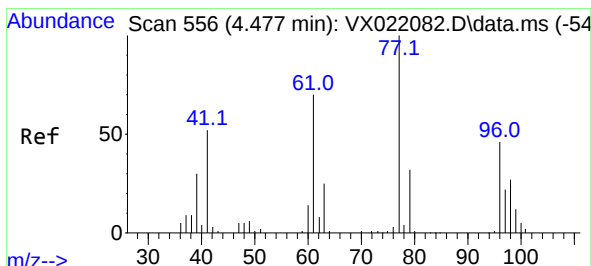
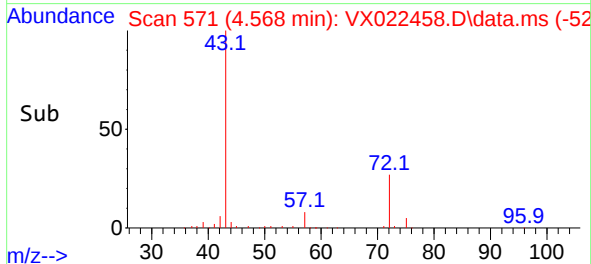
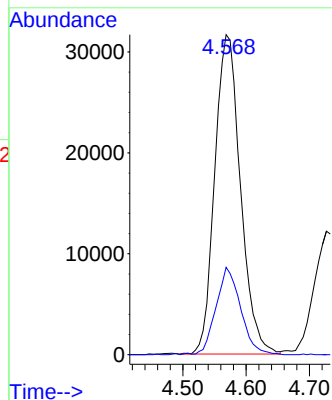
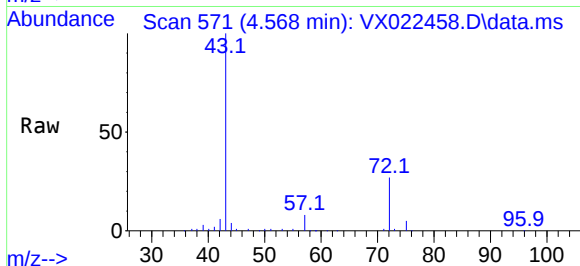
Acq: 05 Jun 2021 09:52

Tgt Ion: 43 Resp: 89154

Ion Ratio Lower Upper

43 100

72 27.4 23.7 35.5



#26

2,2-Dichloropropane

Concen: 10.204 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX022458.D

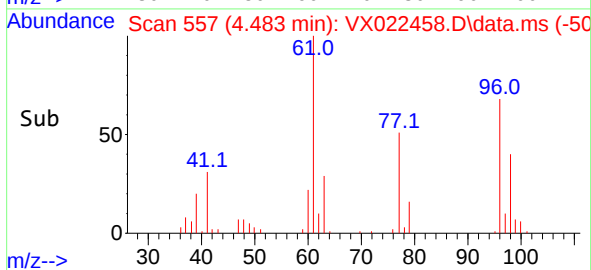
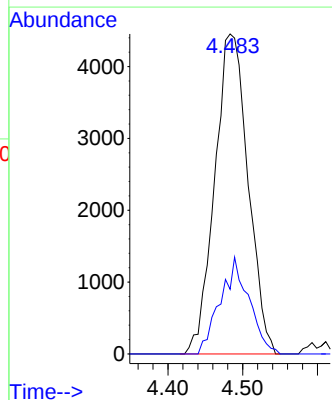
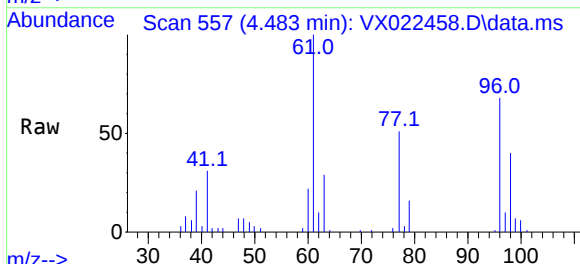
Acq: 05 Jun 2021 09:52

Tgt Ion: 77 Resp: 13821

Ion Ratio Lower Upper

77 100

97 26.1 11.7 35.1



Instrument :

MSVOA_X

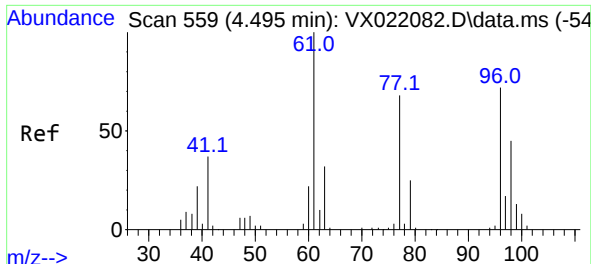
ClientSampleId :

VX0604WBS03

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#27

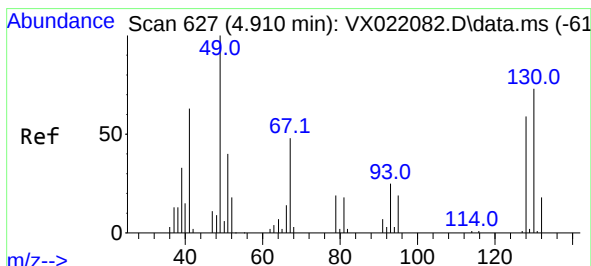
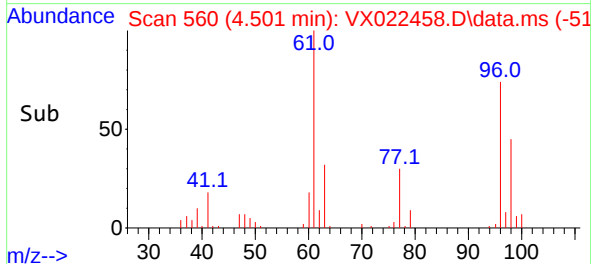
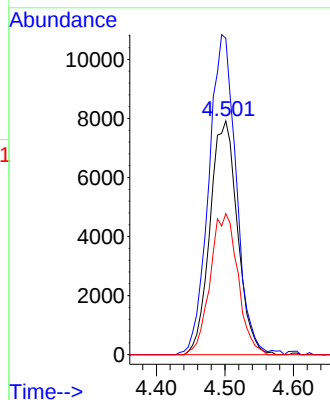
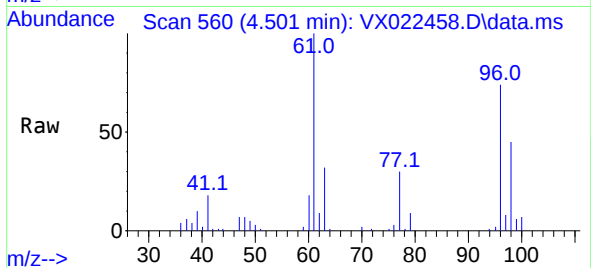
cis-1,2-Dichloroethene
Concen: 22.658 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:	96	Resp:	22028
Ion	Ratio	Lower	Upper
96	100		
61	136.9	0.0	285.6
98	60.9	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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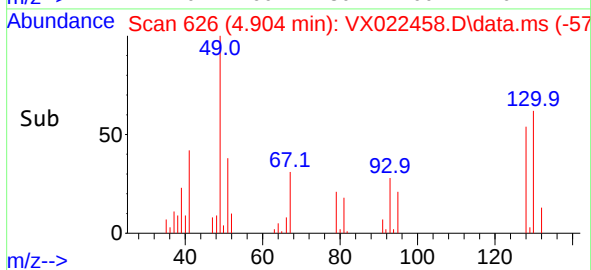
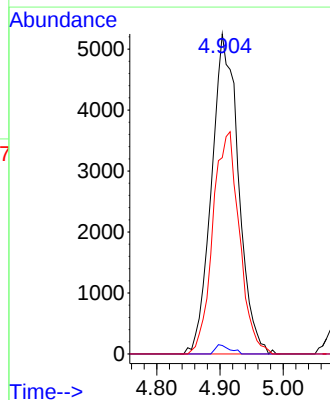
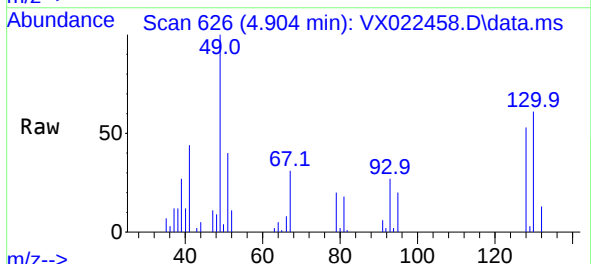
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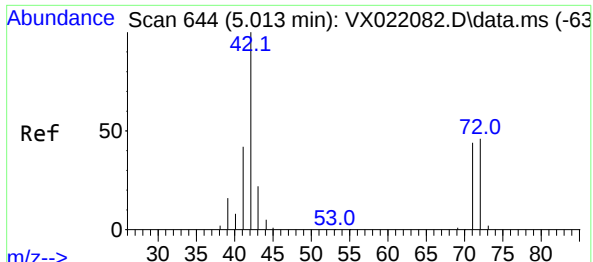


#28

Bromochloromethane
Concen: 20.973 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:	49	Resp:	15524
Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	68.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 128.647 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022458.D

Acq: 05 Jun 2021 09:52

Tgt Ion:	42	Resp:	53356
Ion	Ratio	Lower	Upper
42	100		
72	44.2	41.7	62.5
71	40.4	38.4	57.6

Instrument :

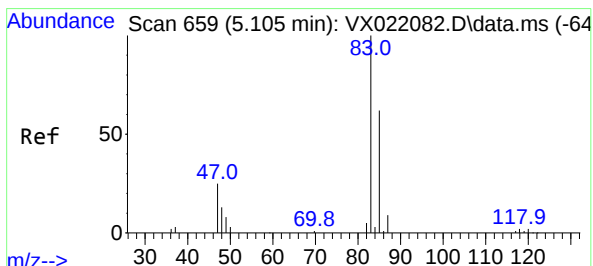
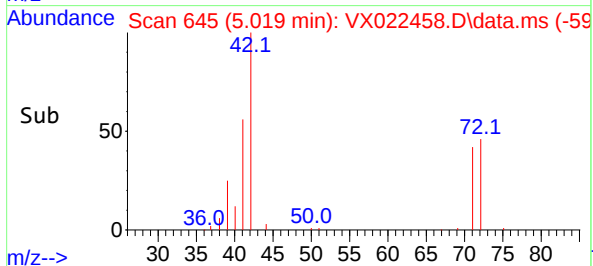
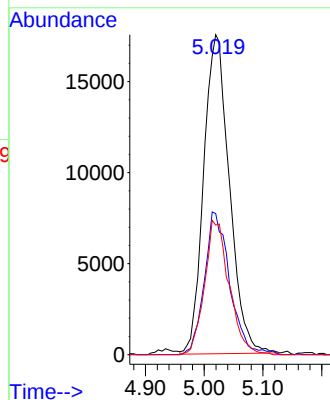
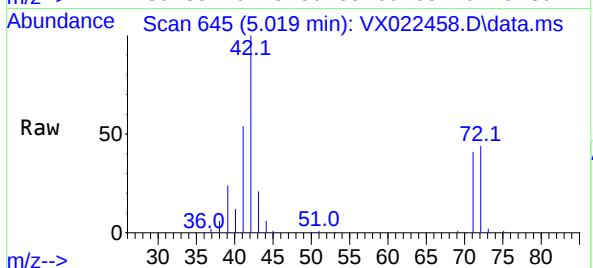
MSVOA_X

ClientSampleId :

VX0604WBS03

Manual Integrations
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#30

Chloroform

Concen: 22.237 ug/l

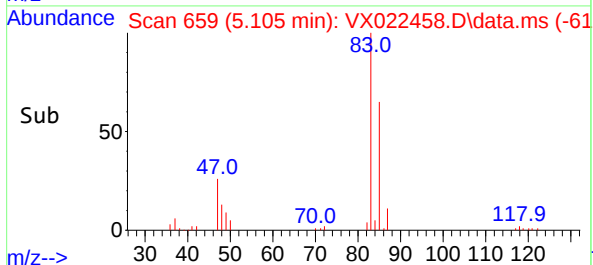
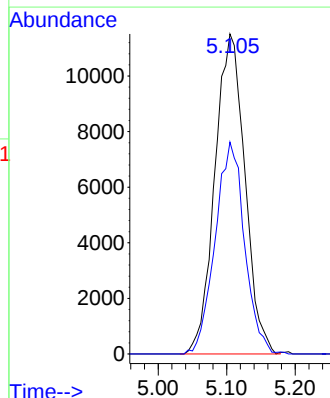
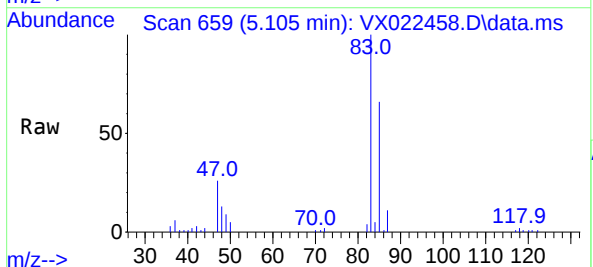
RT: 5.105 min Scan# 659

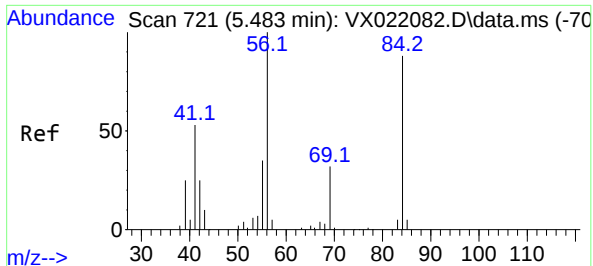
Delta R.T. -0.000 min

Lab File: VX022458.D

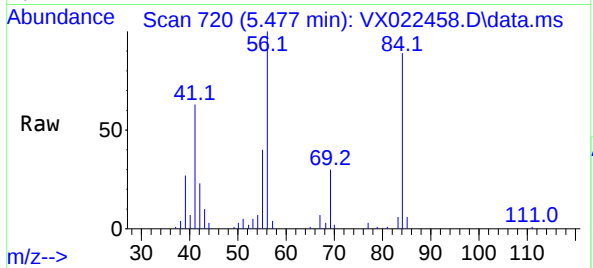
Acq: 05 Jun 2021 09:52

Tgt Ion:	83	Resp:	35056
Ion	Ratio	Lower	Upper
83	100		
85	66.2	52.0	78.0

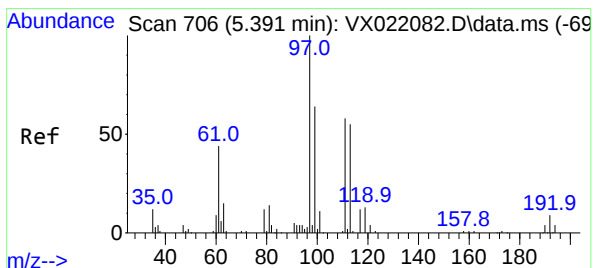
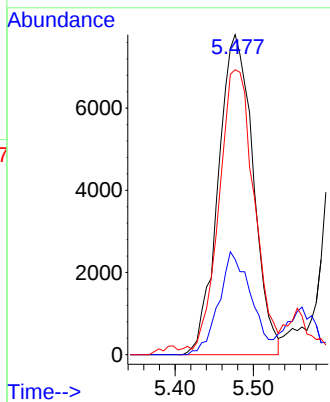
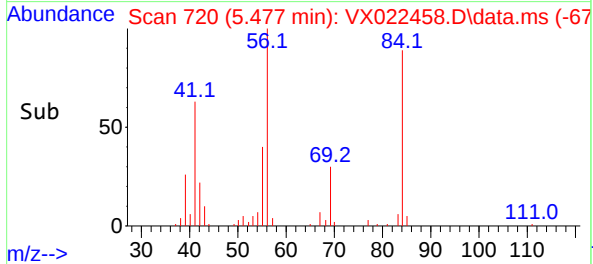




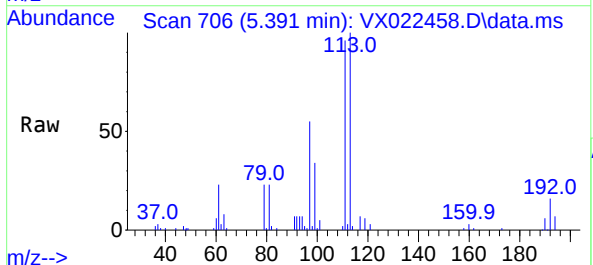
#31
Cyclohexane
Concen: 19.400 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



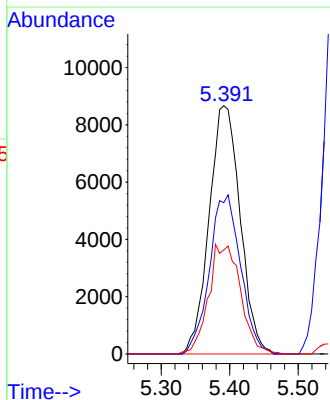
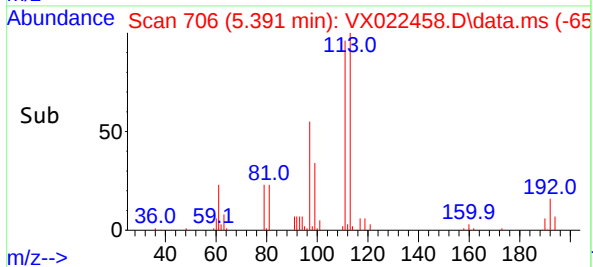
Tgt Ion: 56 Resp: 24115
Ion Ratio Lower Upper
56 100
69 29.8 25.3 37.9
84 87.6 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.267 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



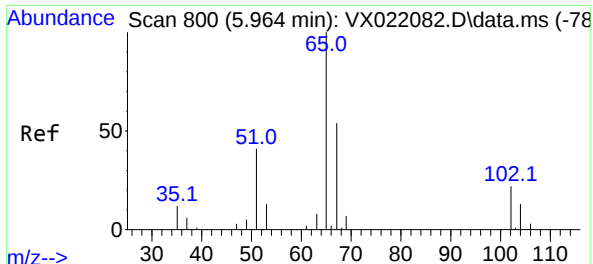
Tgt Ion: 97 Resp: 27302
Ion Ratio Lower Upper
97 100
99 64.1 51.5 77.3
61 45.3 34.2 51.4



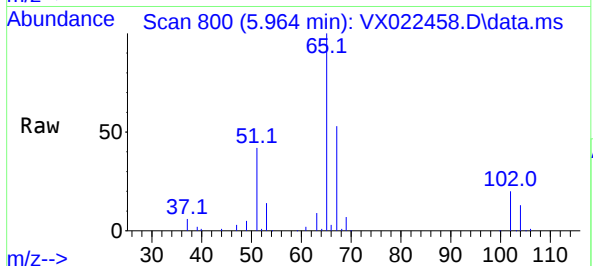
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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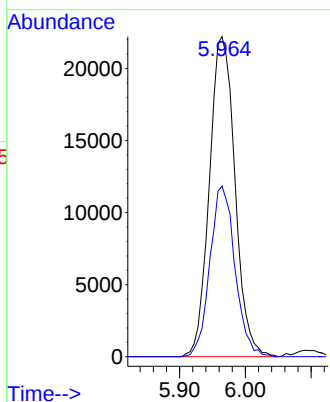
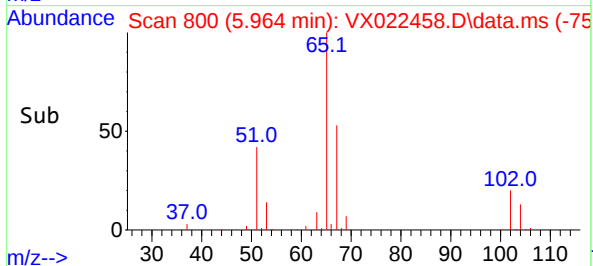
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#33
1,2-Dichloroethane-d4
Concen: 60.804 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



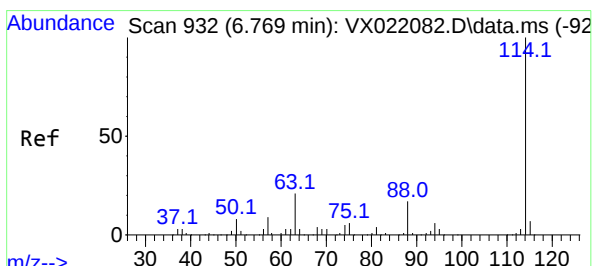
Tgt Ion: 65 Resp: 60148
Ion Ratio Lower Upper
65 100
67 52.3 0.0 105.4



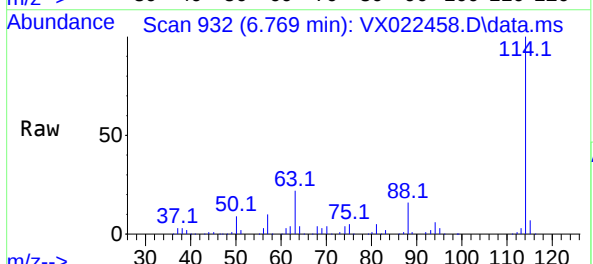
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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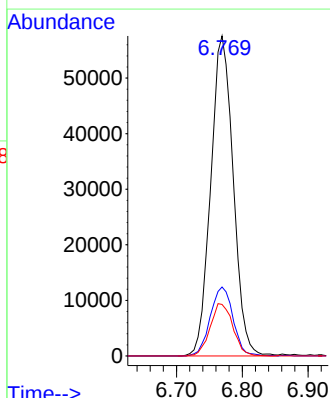
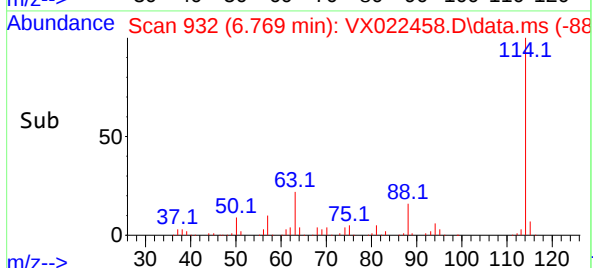
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



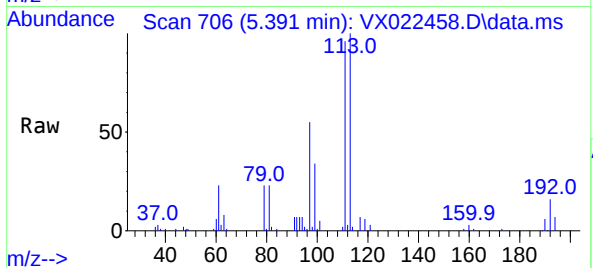
Tgt Ion: 114 Resp: 137123
Ion Ratio Lower Upper
114 100
63 21.6 0.0 40.8
88 16.1 0.0 32.8





#35
Dibromofluoromethane
Concen: 50.581 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

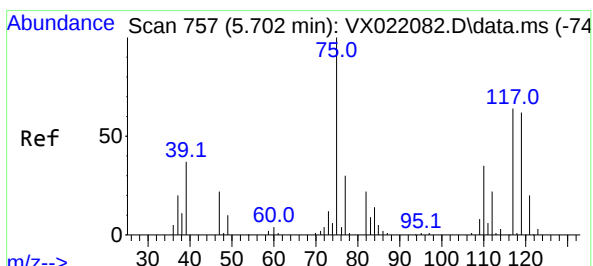
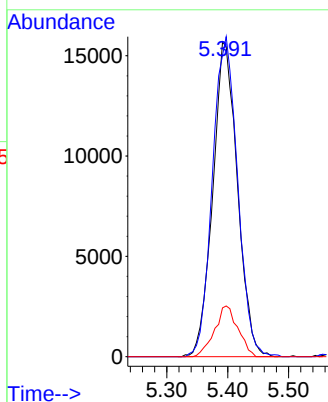
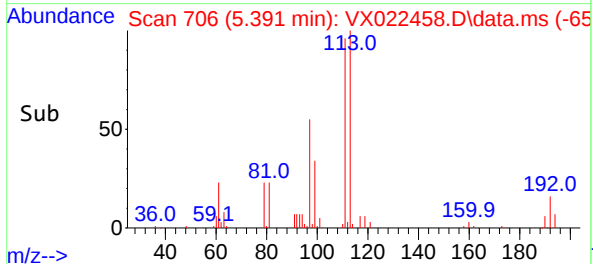
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



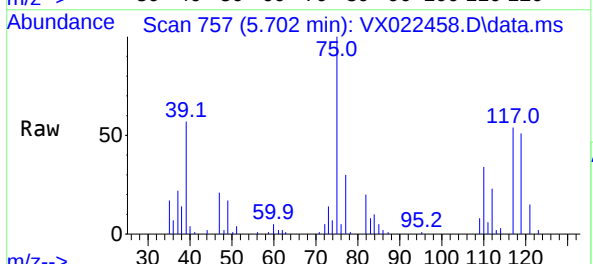
Tgt Ion:113 Resp: 43984
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 15.3 16.7 25.1#

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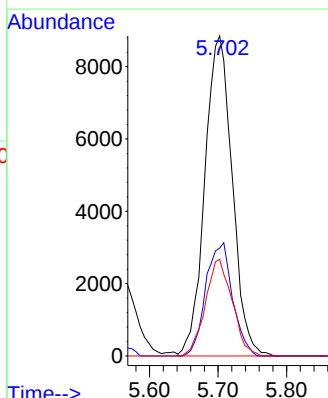
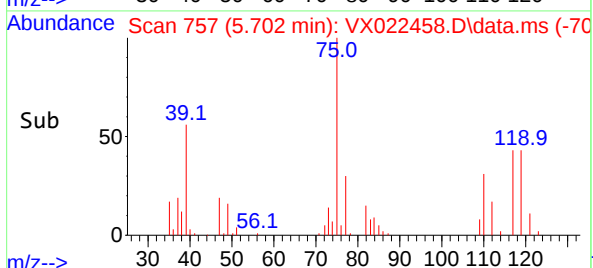
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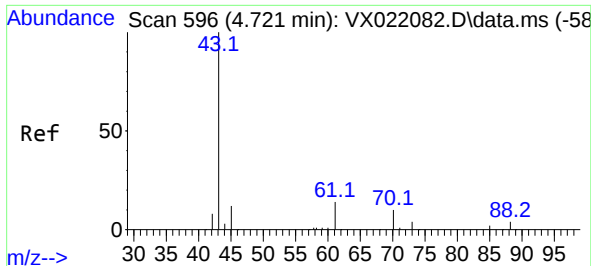


#36
1,1-Dichloropropene
Concen: 19.375 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 75 Resp: 24567
Ion Ratio Lower Upper
75 100
110 34.4 18.1 54.4
77 29.6 25.3 37.9





#37

Ethyl Acetate

Concen: 22.247 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022458.D

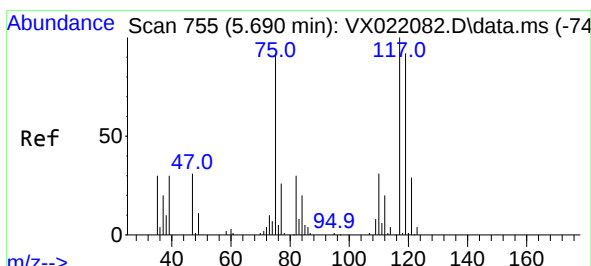
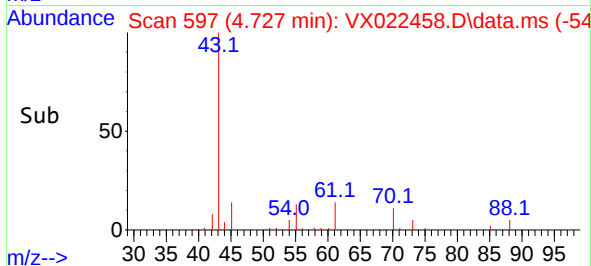
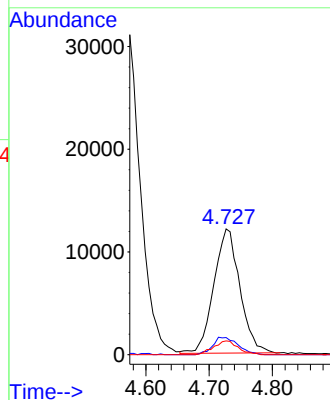
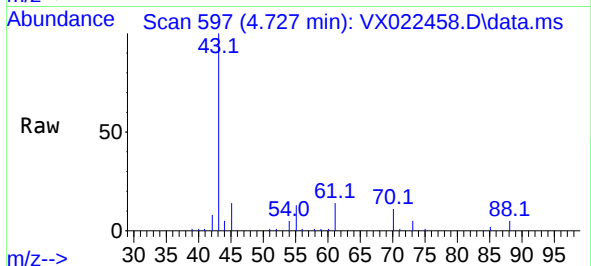
Acq: 05 Jun 2021 09:52

Tgt Ion:	43	Resp:	34580
Ion	Ratio	Lower	Upper
43	100		
61	13.6	12.8	19.2
70	10.4	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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#38

Carbon Tetrachloride

Concen: 16.997 ug/l

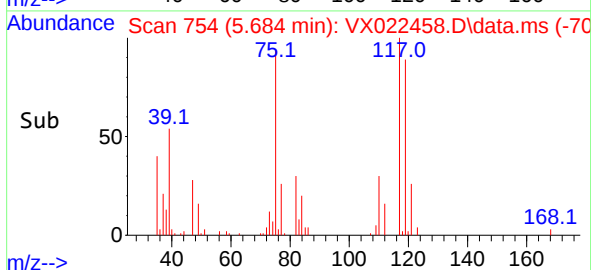
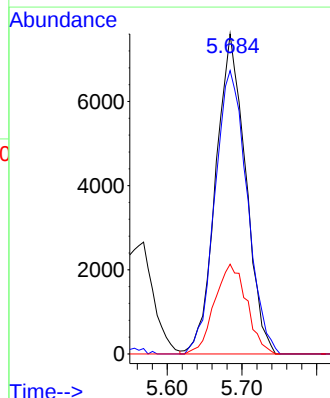
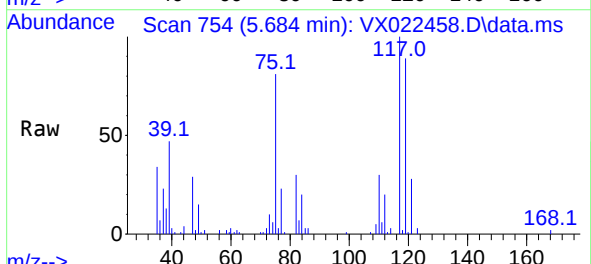
RT: 5.684 min Scan# 754

Delta R.T. -0.006 min

Lab File: VX022458.D

Acq: 05 Jun 2021 09:52

Tgt Ion:	117	Resp:	21082
Ion	Ratio	Lower	Upper
117	100		
119	88.5	76.2	114.2
121	28.1	24.8	37.2





#39

Methylcyclohexane

Concen: 16.475 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022458.D

Acq: 05 Jun 2021 09:52

Tgt Ion:	83	Resp:	23692
Ion	Ratio	Lower	Upper
83	100		
55	74.7	58.9	88.3
98	44.2	38.1	57.1

Instrument :

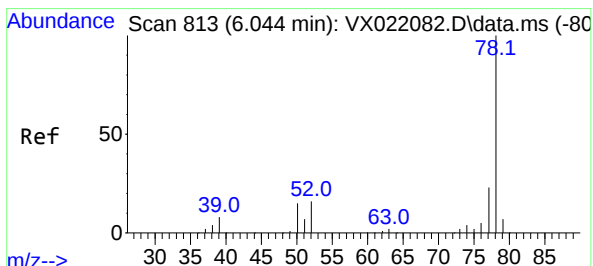
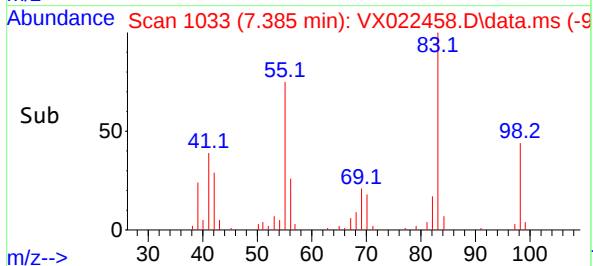
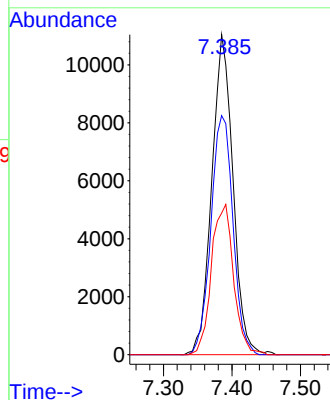
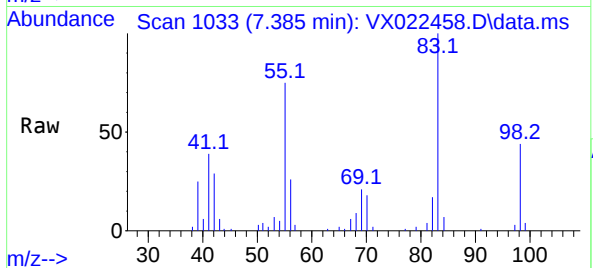
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ClientSampleId :

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#40

Benzene

Concen: 20.472 ug/l

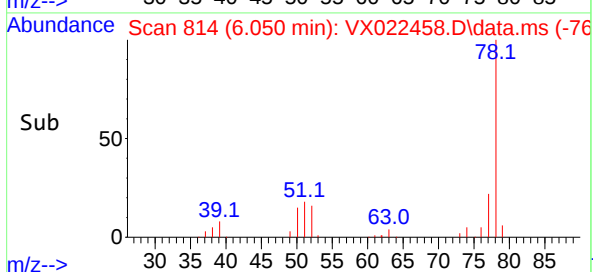
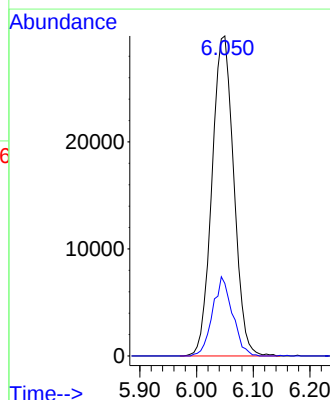
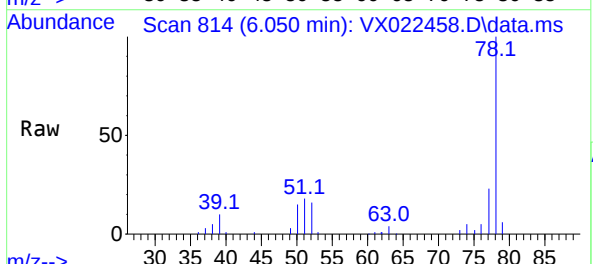
RT: 6.050 min Scan# 814

Delta R.T. 0.006 min

Lab File: VX022458.D

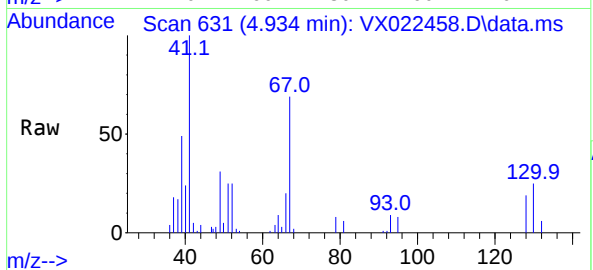
Acq: 05 Jun 2021 09:52

Tgt Ion:	78	Resp:	79870
Ion	Ratio	Lower	Upper
78	100		
77	22.6	18.9	28.3



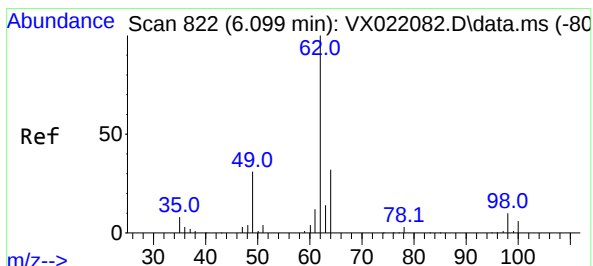
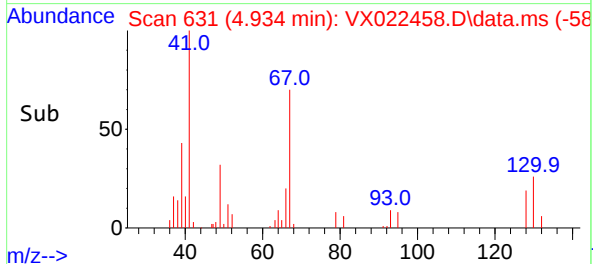
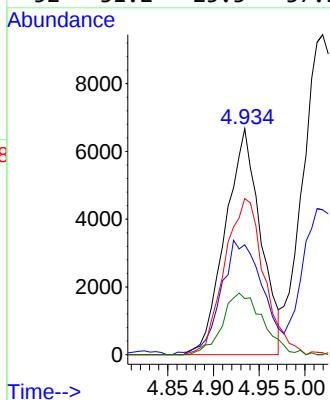


#41
Methacrylonitrile
Concen: 21.648 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

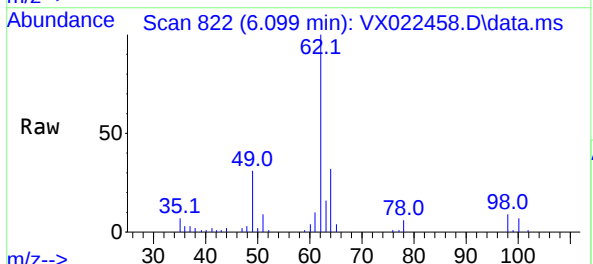


Tgt Ion: 41 Resp: 18001

Ion	Ratio	Lower	Upper
41	100		
39	59.8	42.5	63.7
67	76.7	65.0	97.6
52	31.2	25.3	37.9

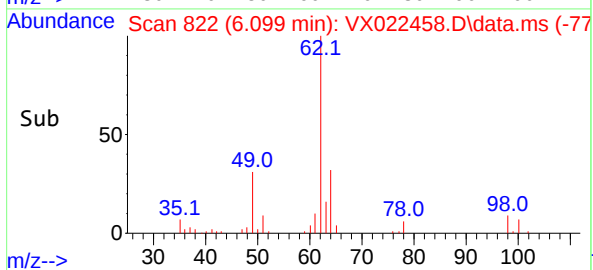
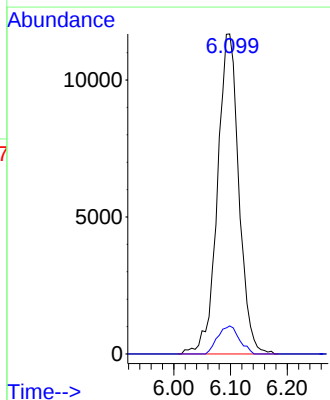


#42
1,2-Dichloroethane
Concen: 22.390 ug/l
RT: 6.099 min Scan# 822
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 62 Resp: 30603

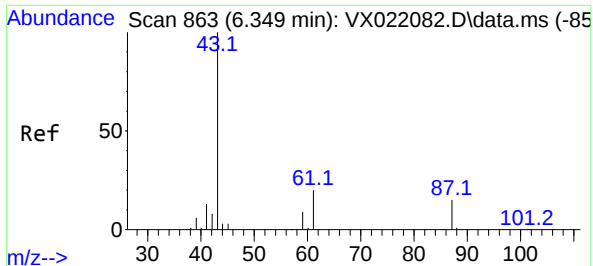
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2



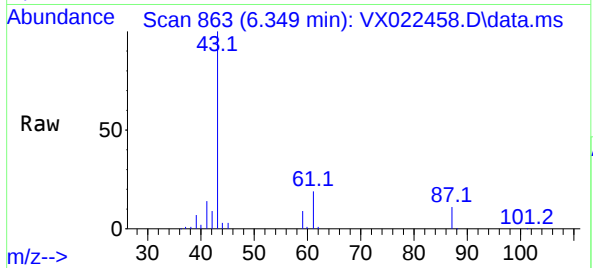
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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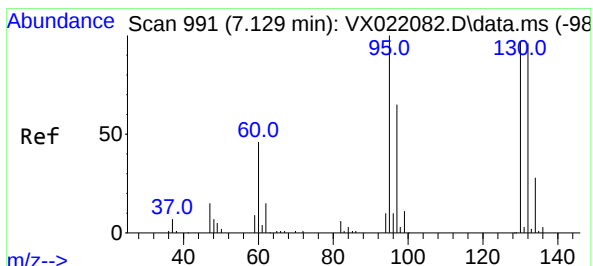
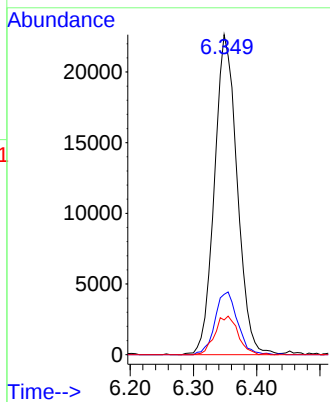
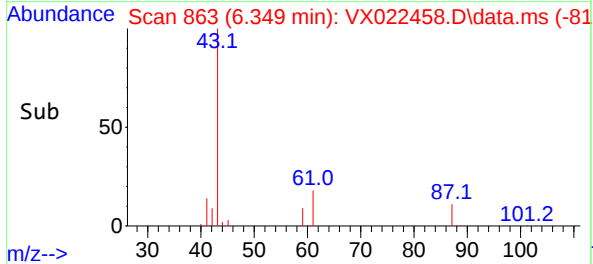
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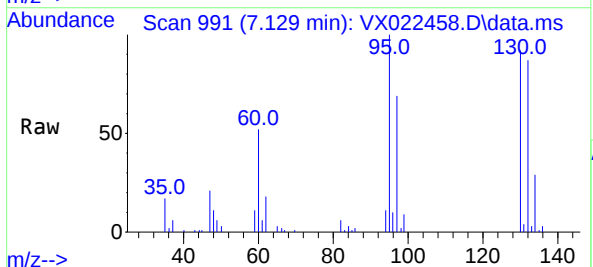
#43
Isopropyl Acetate
Concen: 22.166 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



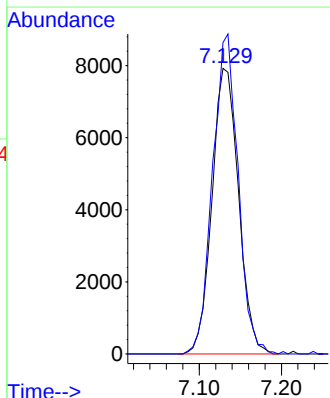
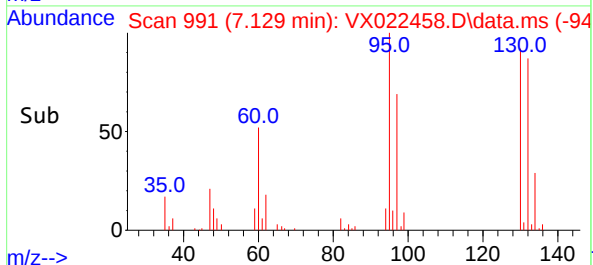
Tgt Ion: 43 Resp: 56354
Ion Ratio Lower Upper
43 100
61 19.4 18.2 27.4
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 18.354 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 130 Resp: 17794
Ion Ratio Lower Upper
130 100
95 109.0 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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#45

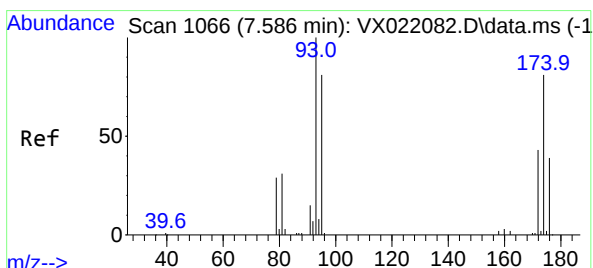
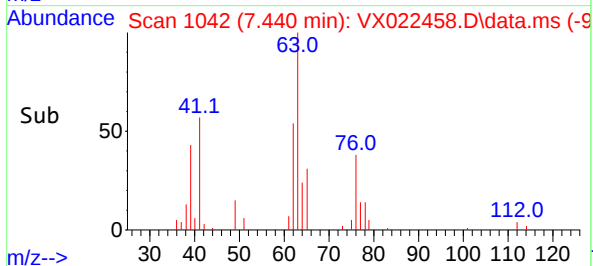
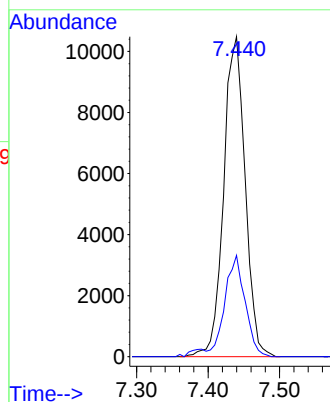
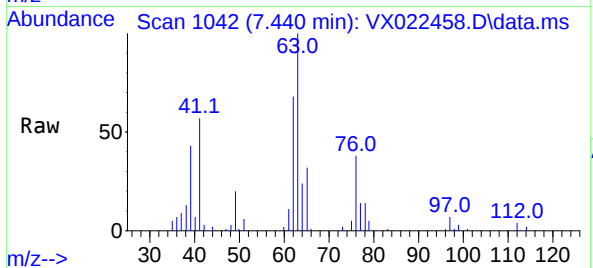
1,2-Dichloropropane
Concen: 21.942 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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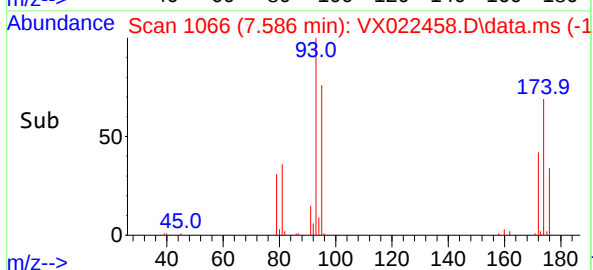
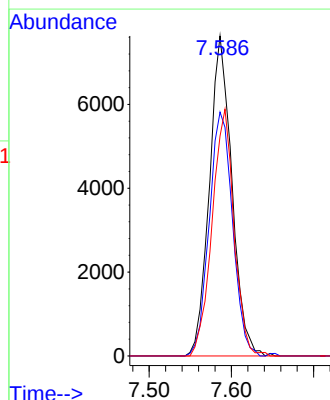
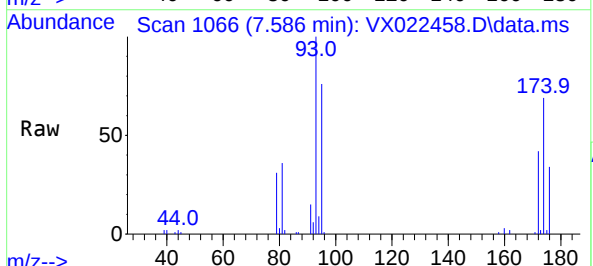
Tgt Ion: 63 Resp: 21837
Ion Ratio Lower Upper
63 100
65 31.7 25.7 38.5



#46

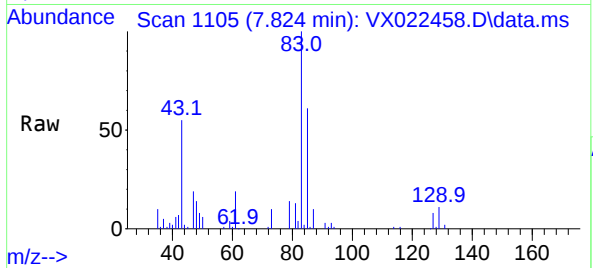
Dibromomethane
Concen: 21.449 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 93 Resp: 14482
Ion Ratio Lower Upper
93 100
95 79.2 66.8 100.2
174 75.1 83.1 124.7#

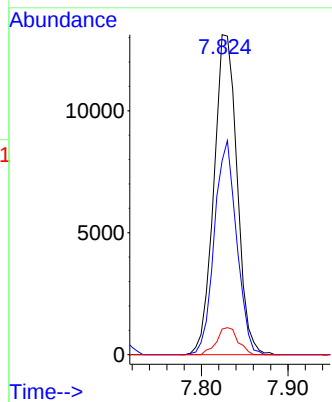
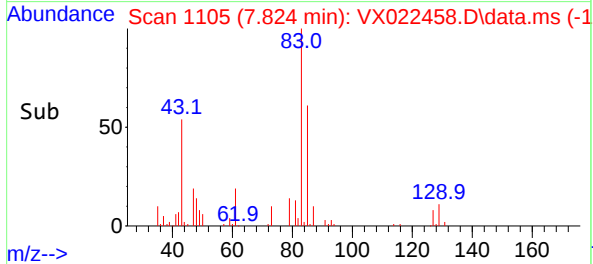




#47
Bromodichloromethane
Concen: 18.084 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



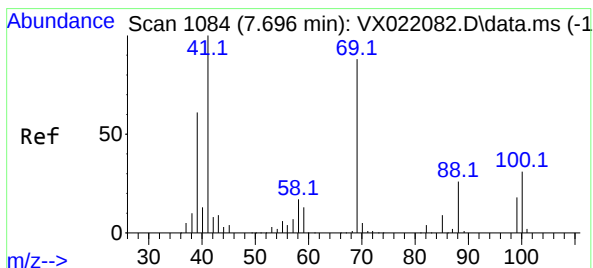
Tgt Ion: 83 Resp: 24433
Ion Ratio Lower Upper
83 100
85 60.6 51.4 77.0
127 8.0 6.8 10.2



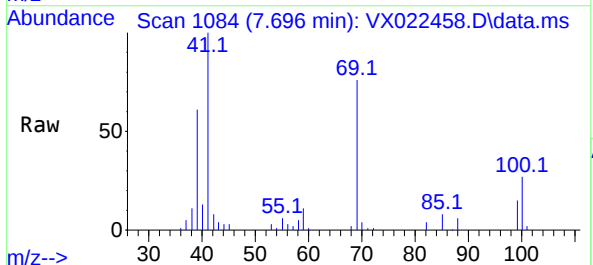
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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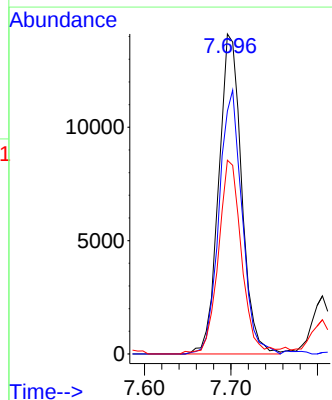
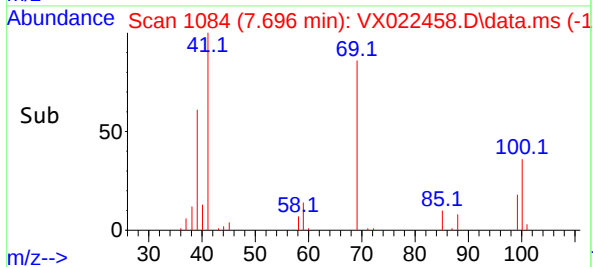
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#48
Methyl methacrylate
Concen: 22.132 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 41 Resp: 25931
Ion Ratio Lower Upper
41 100
69 82.5 76.0 114.0
39 61.4 44.6 67.0





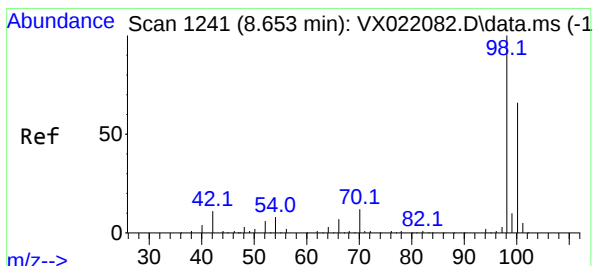
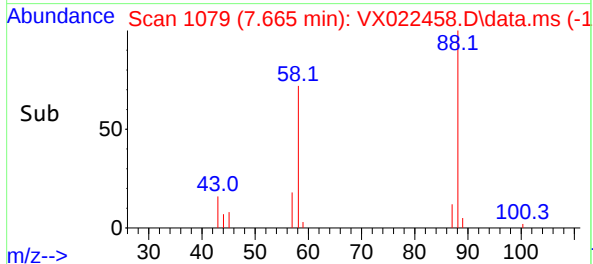
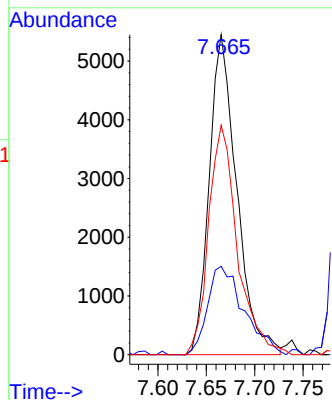
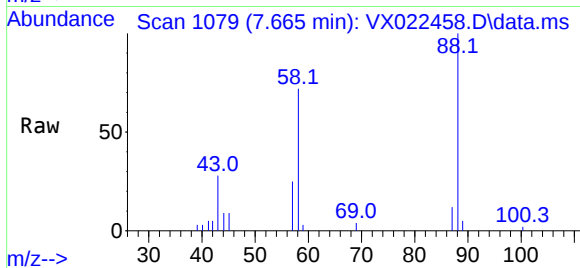
#49
1,4-Dioxane
Concen: 473.255 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 88 Resp: 10796
Ion Ratio Lower Upper
88 100
43 36.5 23.2 34.8#
58 74.8 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

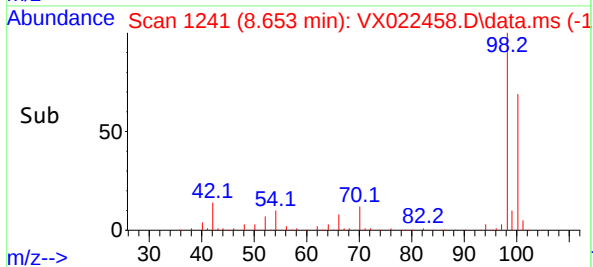
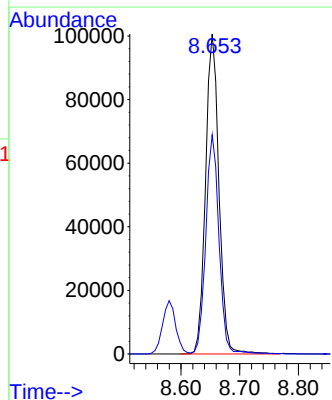
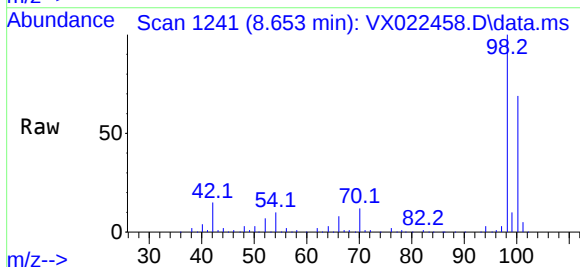
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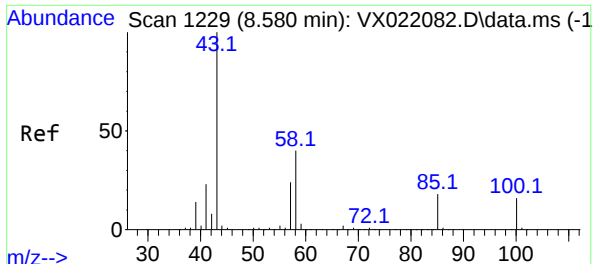
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#50
Toluene-d8
Concen: 47.593 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 98 Resp: 159420
Ion Ratio Lower Upper
98 100
100 67.6 51.9 77.9





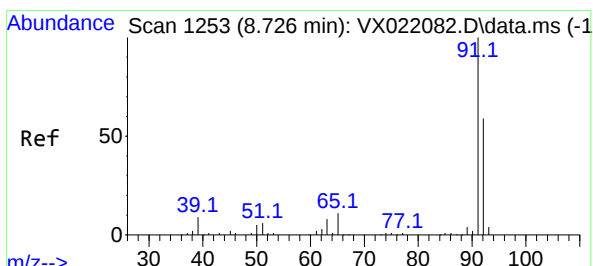
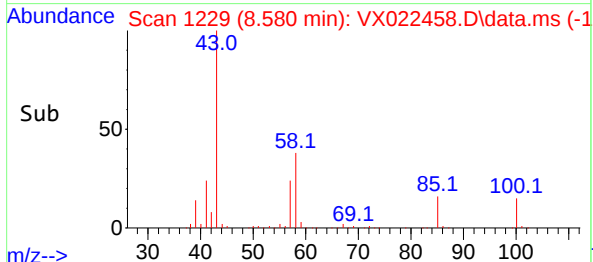
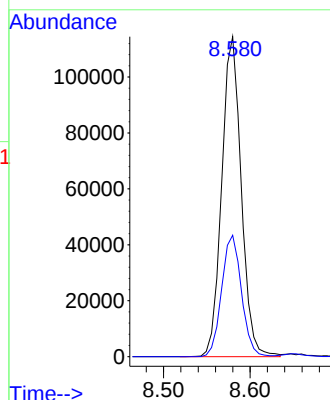
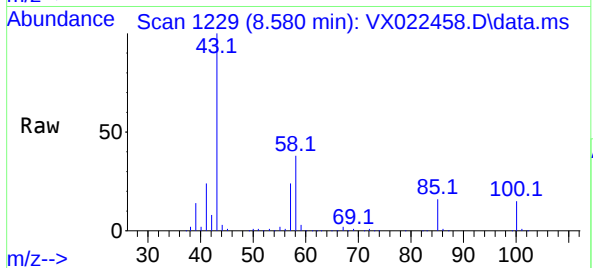
#51
4-Methyl-2-Pentanone
Concen: 117.560 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 43 Resp: 179034
Ion Ratio Lower Upper
43 100
58 38.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

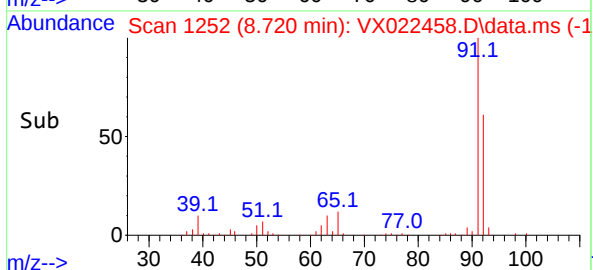
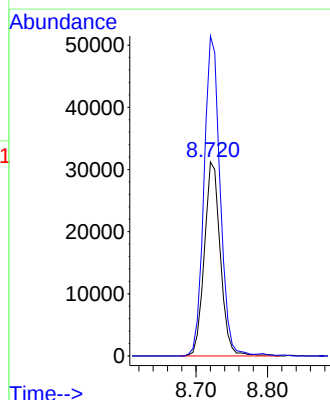
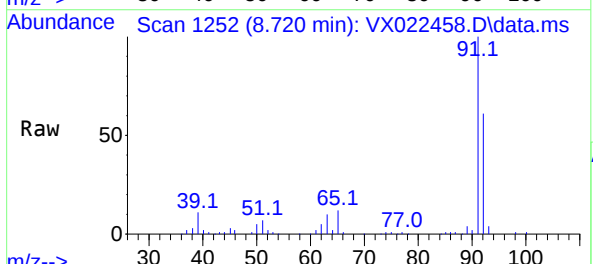
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#52
Toluene
Concen: 19.627 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 92 Resp: 48493
Ion Ratio Lower Upper
92 100
91 165.4 137.1 205.7





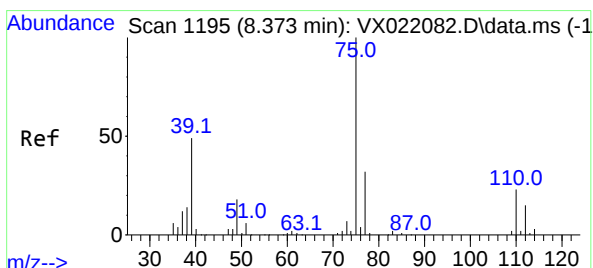
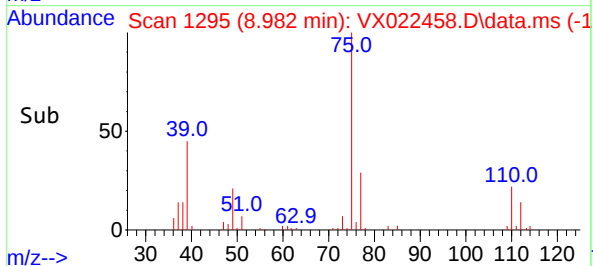
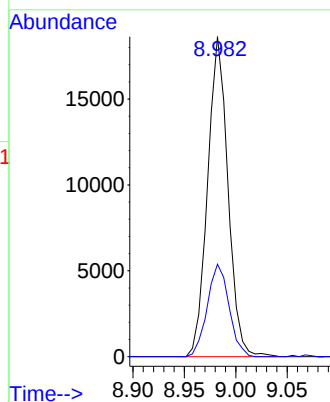
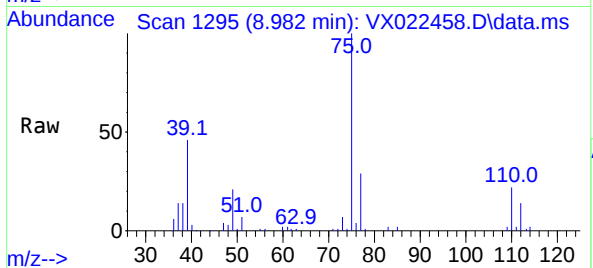
#53
t-1,3-Dichloropropene
Concen: 16.455 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 75 Resp: 25663
Ion Ratio Lower Upper
75 100
77 28.9 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

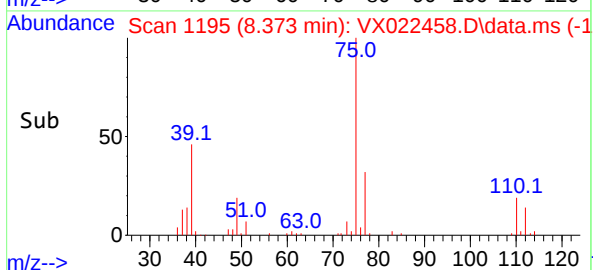
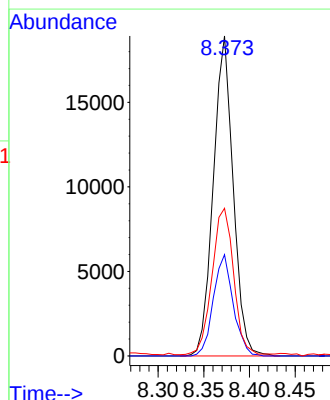
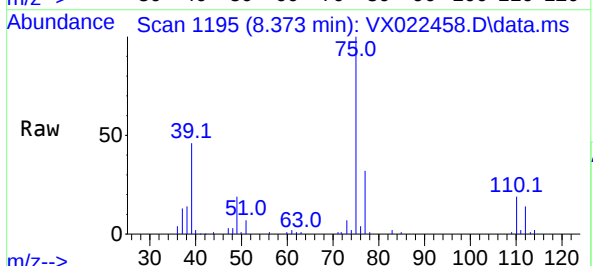
Manual Integrations
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#54
cis-1,3-Dichloropropene
Concen: 17.051 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

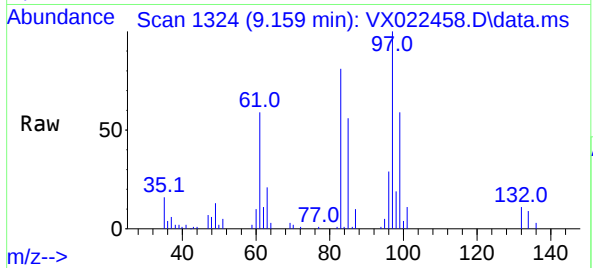
Tgt Ion: 75 Resp: 28590
Ion Ratio Lower Upper
75 100
77 31.7 25.7 38.5
39 45.8 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 21.512 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

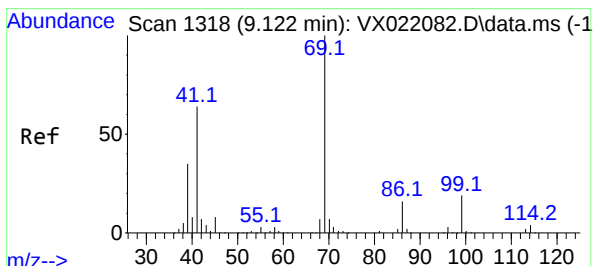
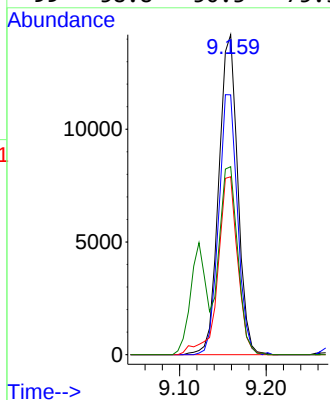
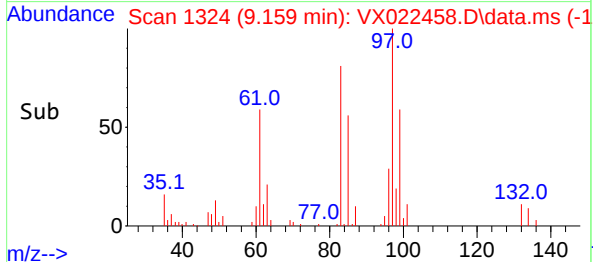


Tgt Ion: 97 Resp: 21576

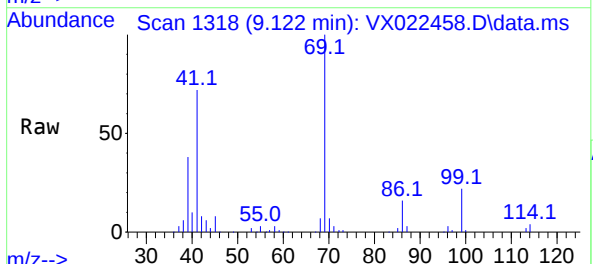
Ion	Ratio	Lower	Upper
97	100		
83	81.2	69.3	103.9
85	55.6	44.3	66.5
99	58.8	50.3	75.5

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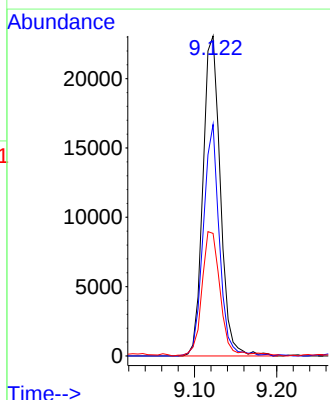
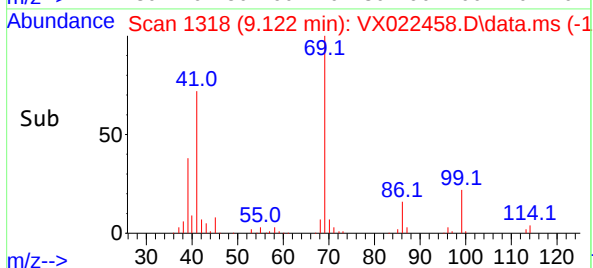


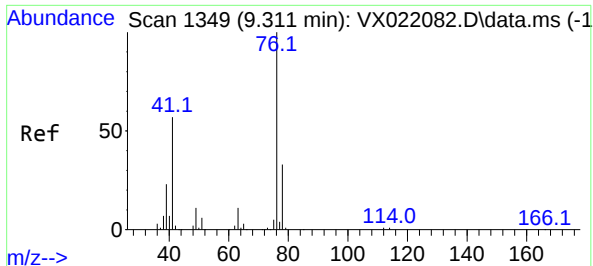
#56
Ethyl methacrylate
Concen: 20.918 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 69 Resp: 33909

Ion	Ratio	Lower	Upper
69	100		
41	66.9	46.8	70.2
39	40.6	24.7	37.1





#57

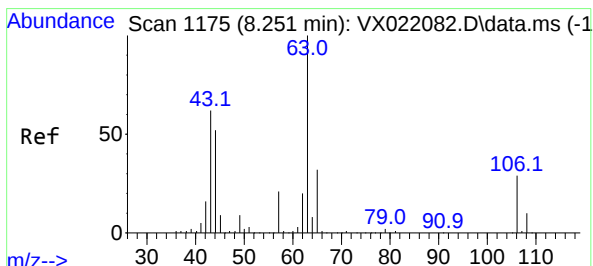
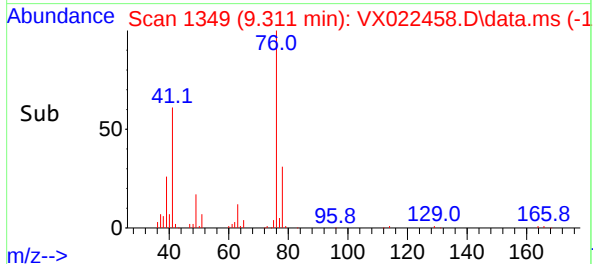
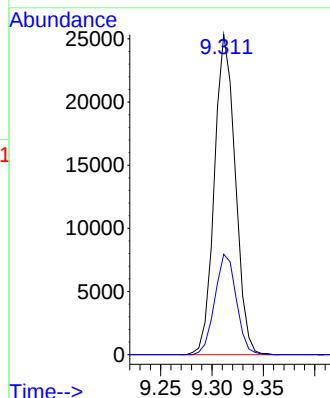
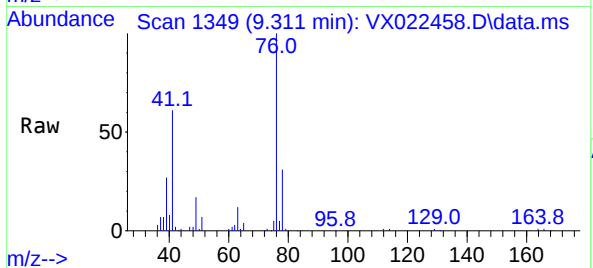
1,3-Dichloropropane
Concen: 20.862 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 76 Resp: 35724
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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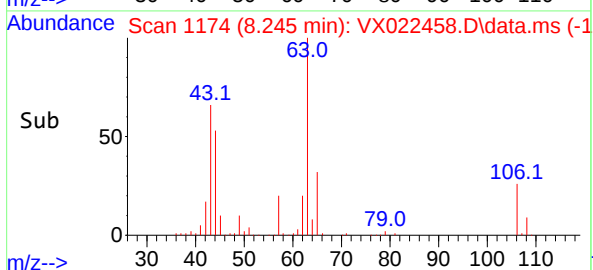
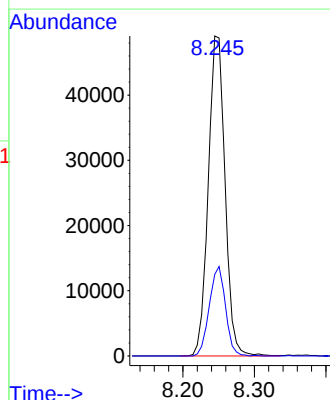
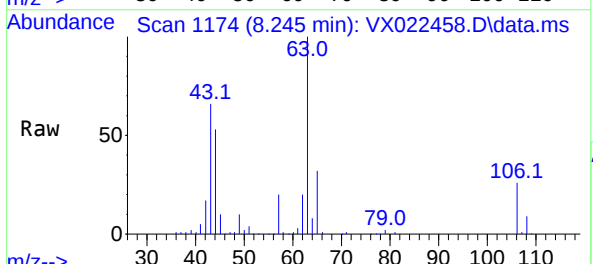
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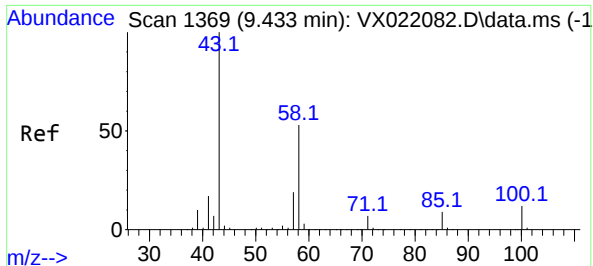


#58

2-Chloroethyl Vinyl ether
Concen: 91.138 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 63 Resp: 79902
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





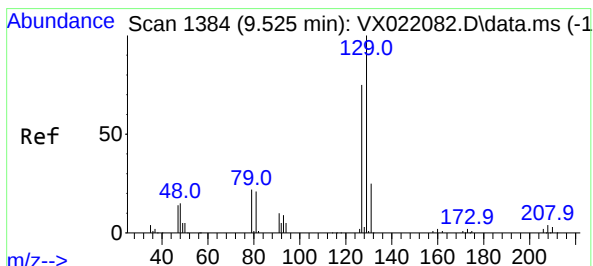
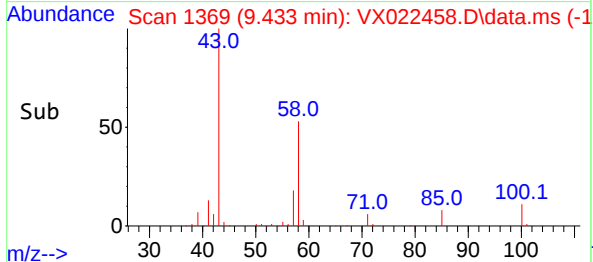
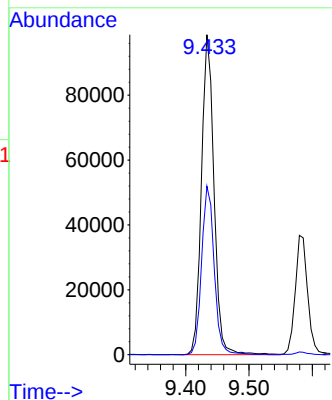
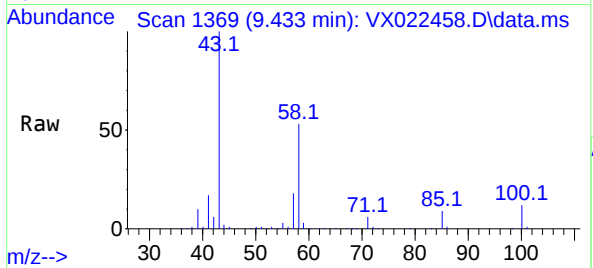
#59
2-Hexanone
Concen: 118.908 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 43 Resp: 136197
Ion Ratio Lower Upper
43 100
58 53.0 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

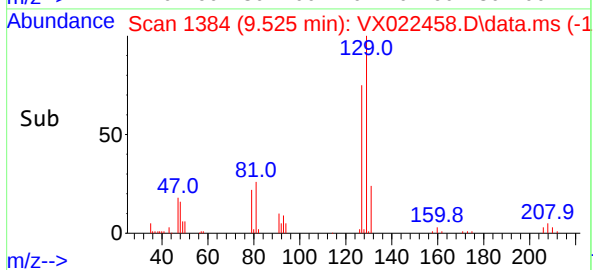
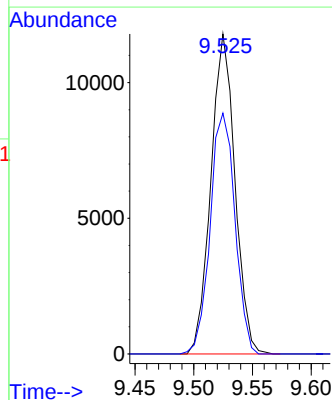
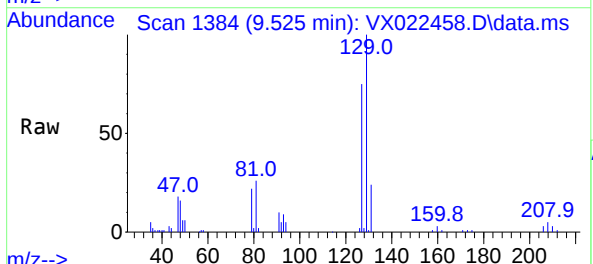
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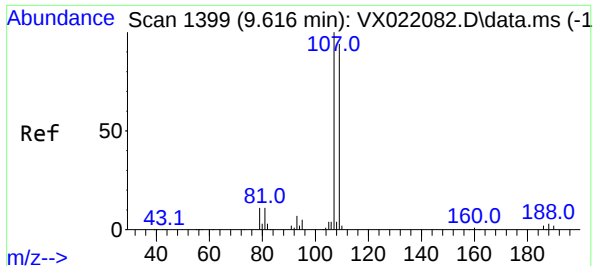
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#60
Dibromochloromethane
Concen: 17.217 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

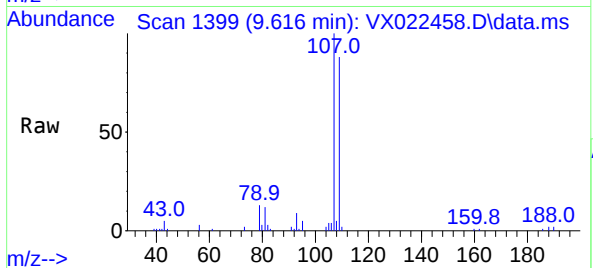
Tgt Ion: 129 Resp: 16800
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2





#61
1,2-Dibromoethane
Concen: 20.745 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

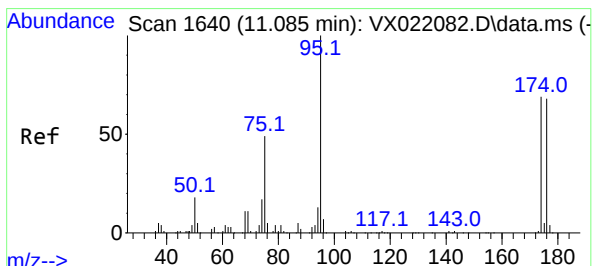
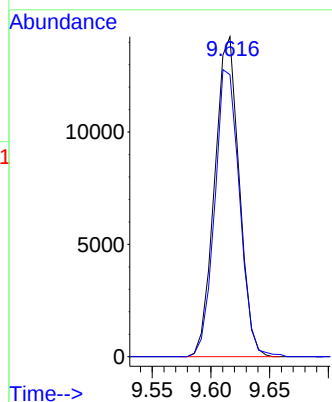
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



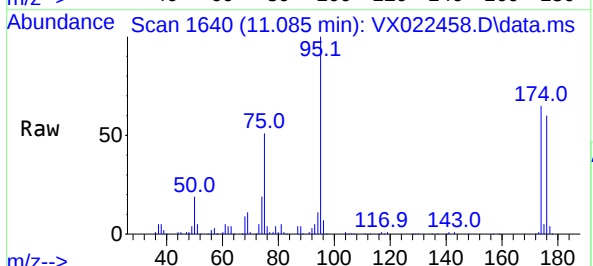
Tgt Ion:107 Resp: 20717
Ion Ratio Lower Upper
107 100
109 90.9 75.8 113.6

Manual Integrations
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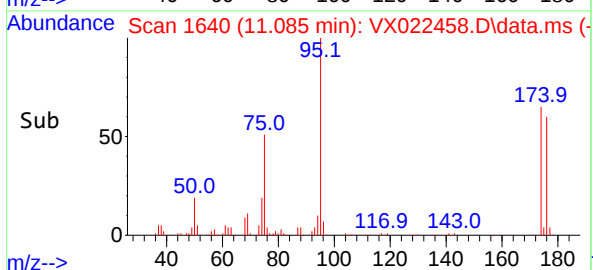
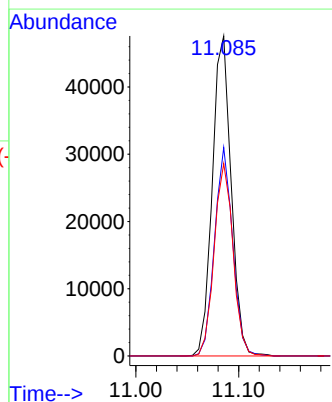
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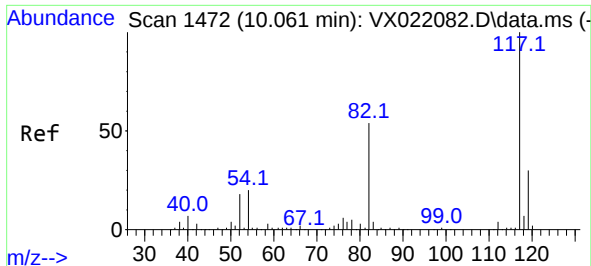


#62
4-Bromofluorobenzene
Concen: 48.827 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



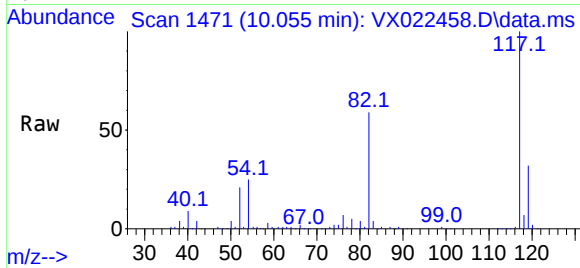
Tgt Ion: 95 Resp: 60453
Ion Ratio Lower Upper
95 100
174 62.7 0.0 154.6
176 60.0 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

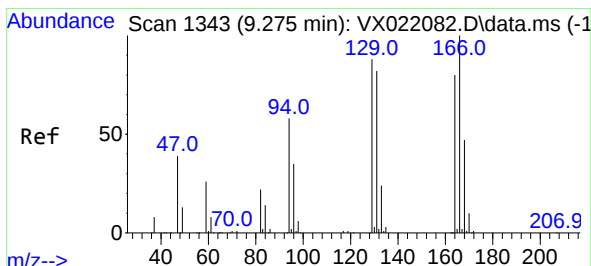
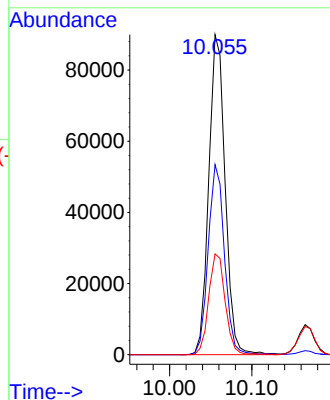
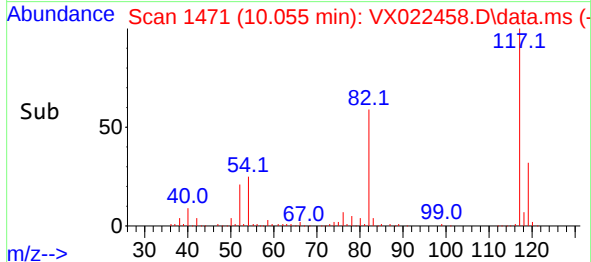
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



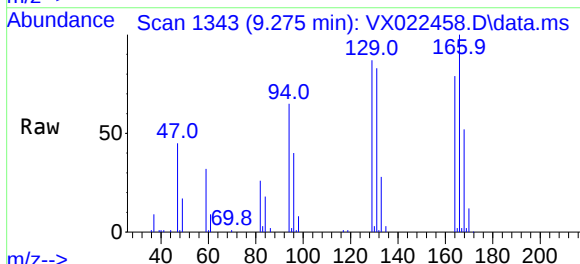
Tgt Ion:117 Resp: 124463
Ion Ratio Lower Upper
117 100
82 59.4 47.4 71.2
119 31.5 26.6 39.8

Manual Integrations
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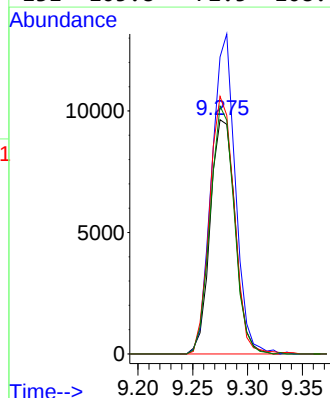
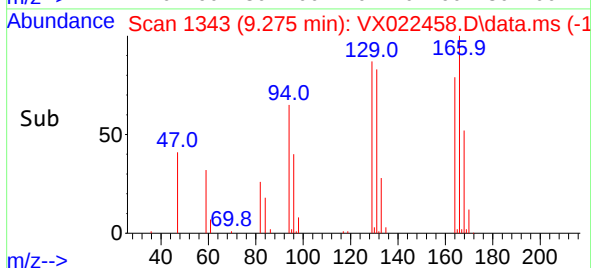
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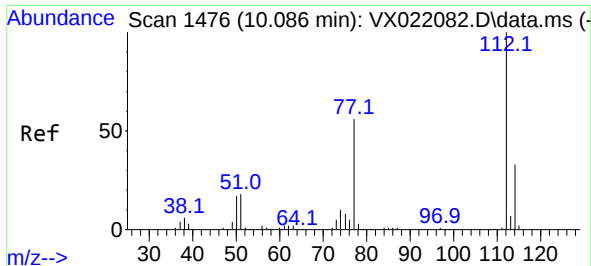


#64
Tetrachloroethene
Concen: 18.636 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



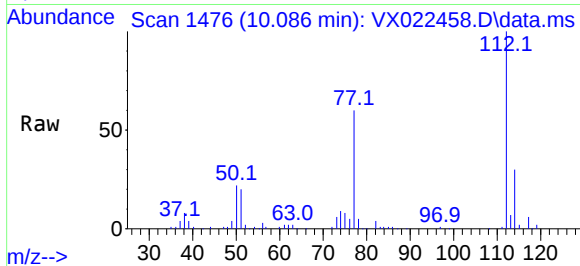
Tgt Ion:164 Resp: 15228
Ion Ratio Lower Upper
164 100
166 126.8 103.4 155.2
129 110.0 70.8 106.2#
131 105.8 72.5 108.7





#65
Chlorobenzene
Concen: 18.975 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

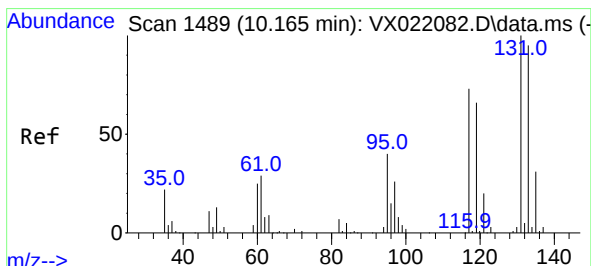
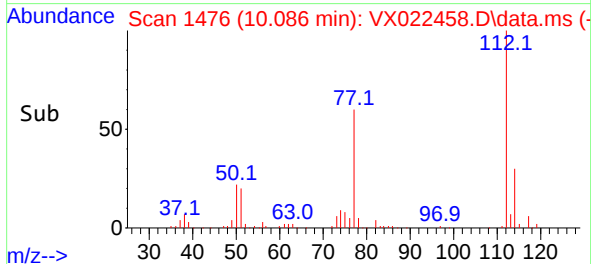
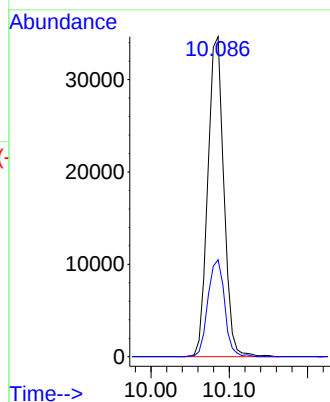
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



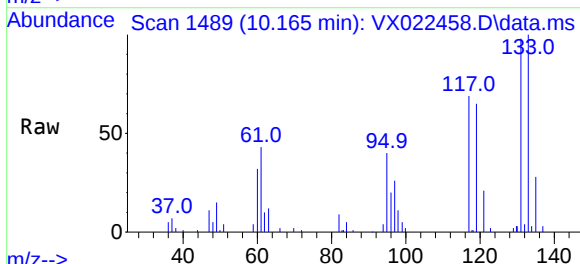
Tgt Ion:112 Resp: 49162
Ion Ratio Lower Upper
112 100
114 30.3 25.8 38.6

Manual Integrations
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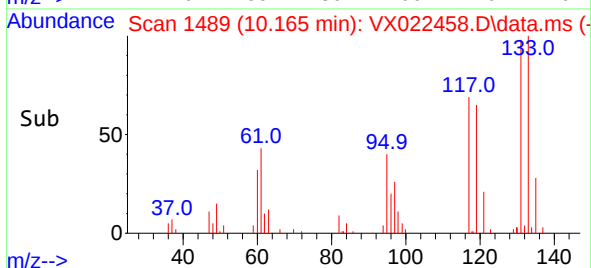
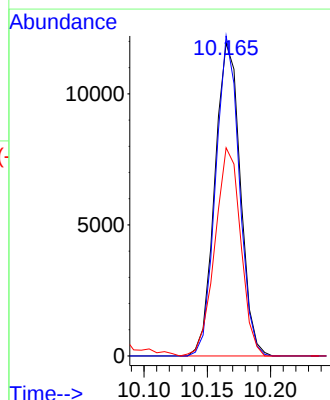
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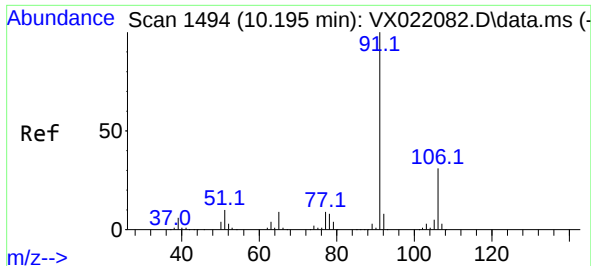


#66
1,1,1,2-Tetrachloroethane
Concen: 18.527 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



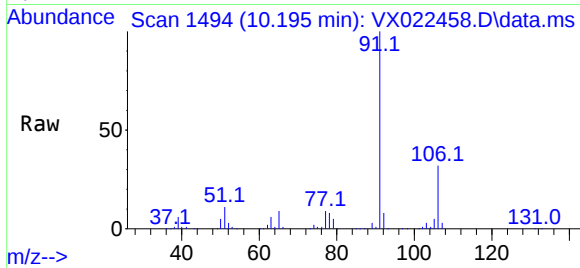
Tgt Ion:131 Resp: 16680
Ion Ratio Lower Upper
131 100
133 94.7 47.7 143.1
119 67.2 32.1 96.5





#67
Ethyl Benzene
Concen: 18.422 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

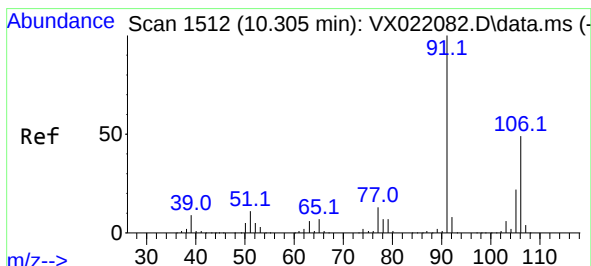
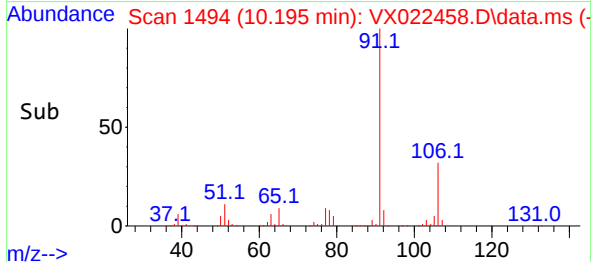
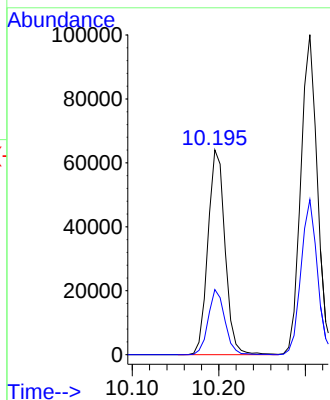
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



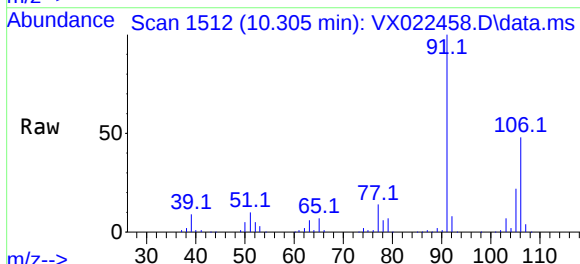
Tgt Ion: 91 Resp: 87806
Ion Ratio Lower Upper
91 100
106 31.8 24.6 37.0

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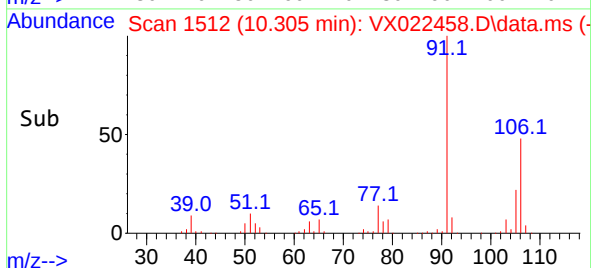
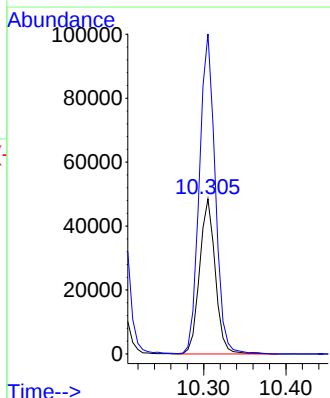
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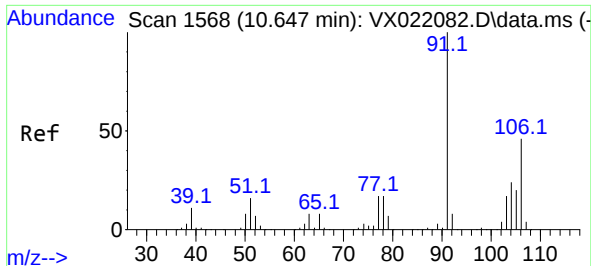


#68
m/p-Xylenes
Concen: 35.684 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion:106 Resp: 64278
Ion Ratio Lower Upper
106 100
91 209.0 162.8 244.2





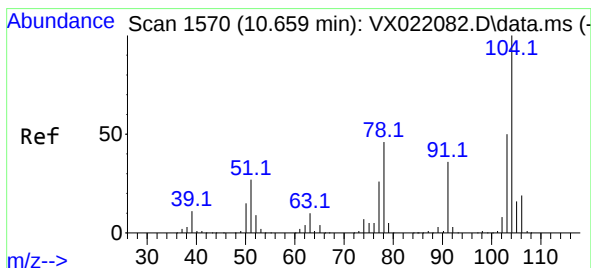
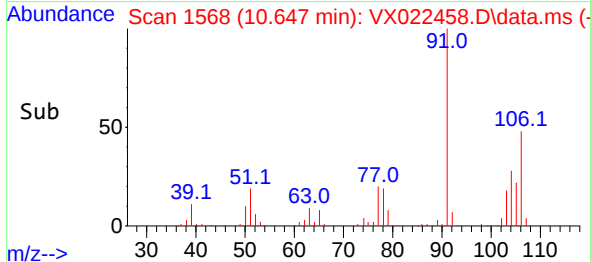
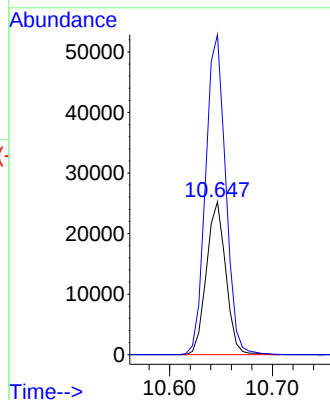
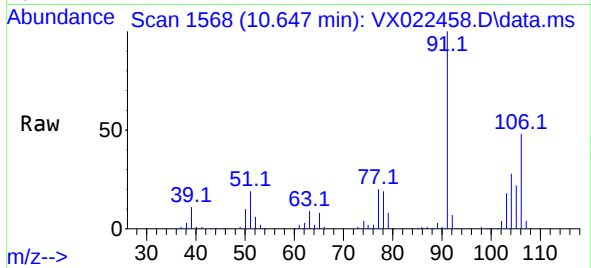
#69
o-Xylene
Concen: 18.859 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:106 Resp: 33039
Ion Ratio Lower Upper
106 100
91 216.9 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

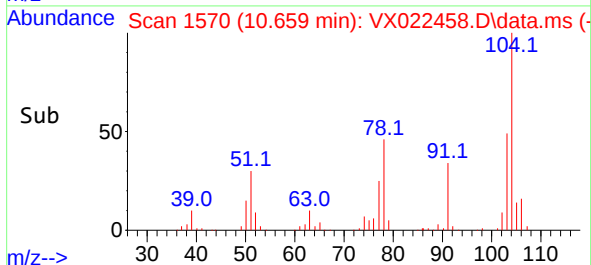
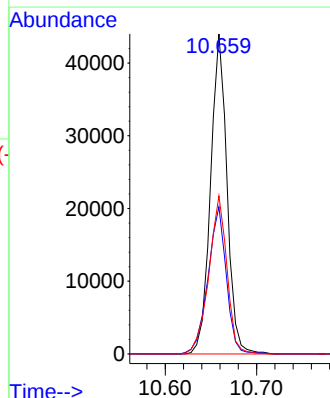
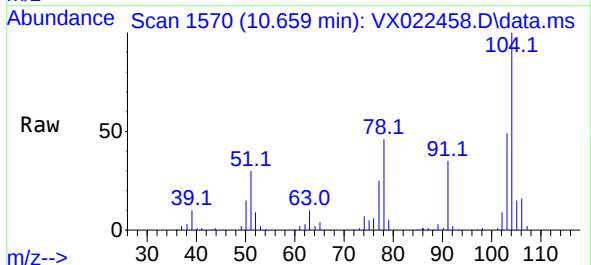
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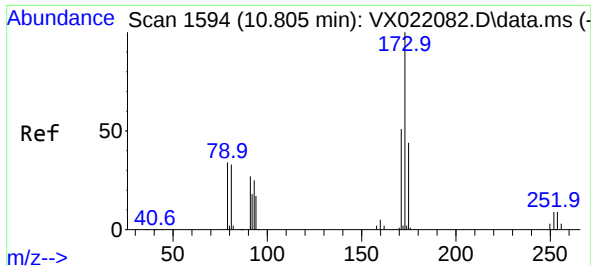
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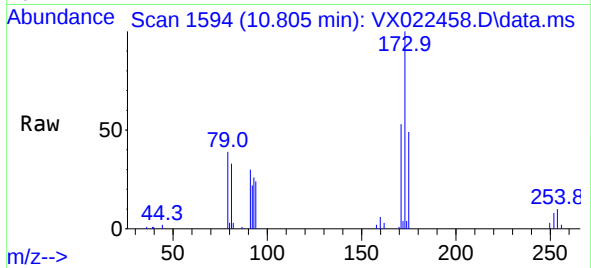
#70
Styrene
Concen: 19.178 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:104 Resp: 55041
Ion Ratio Lower Upper
104 100
78 51.3 40.0 60.0
103 54.4 43.4 65.0

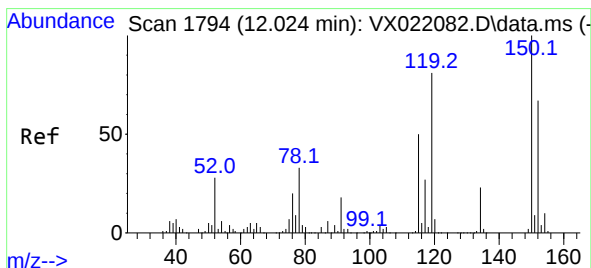
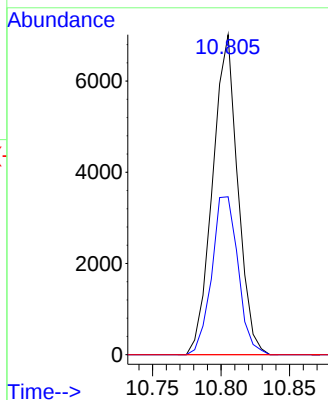
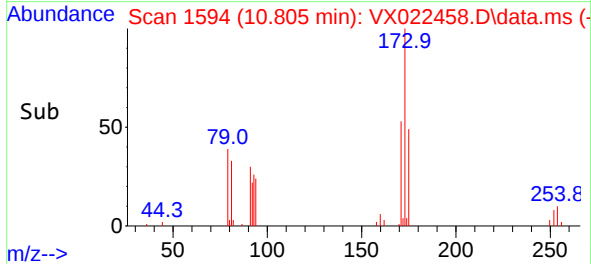




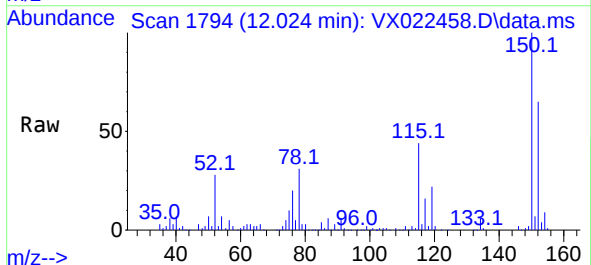
#71
Bromoform
Concen: 14.031 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



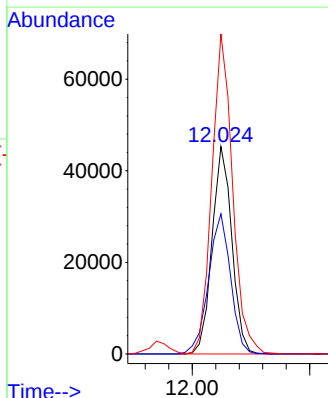
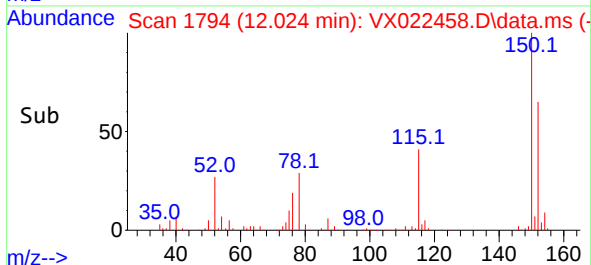
Tgt Ion:173 Resp: 8960
Ion Ratio Lower Upper
173 100
175 51.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion:152 Resp: 53126
Ion Ratio Lower Upper
152 100
115 74.8 41.1 123.3
150 161.7 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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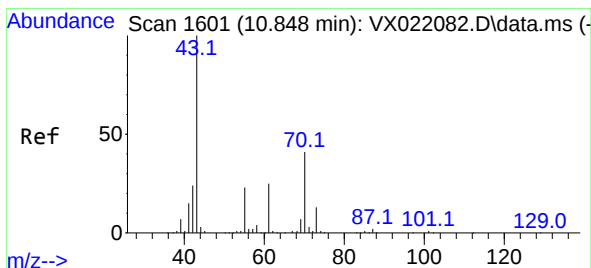
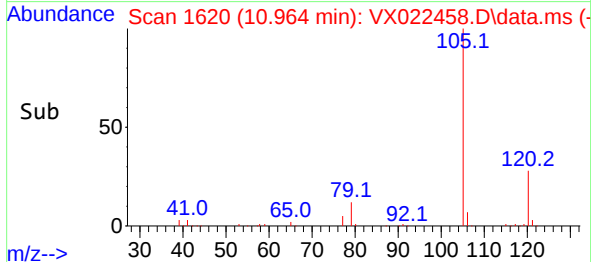
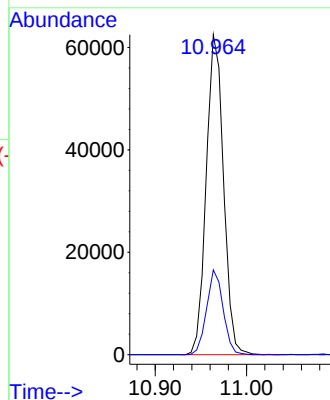
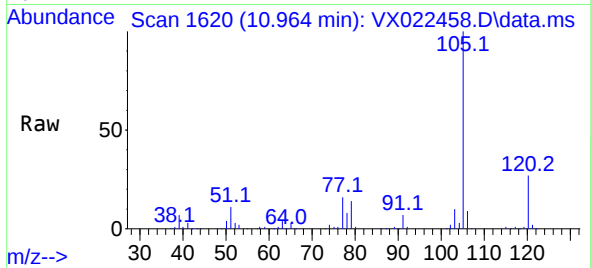
#73
Isopropylbenzene
Concen: 18.187 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 105 Resp: 81779
Ion Ratio Lower Upper
105 100
120 25.3 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

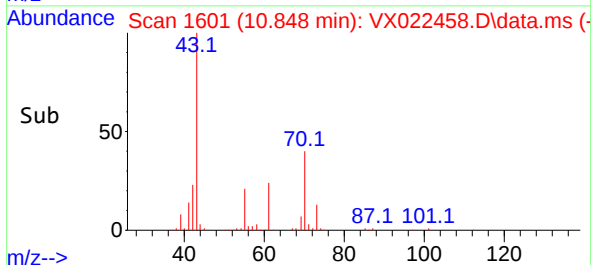
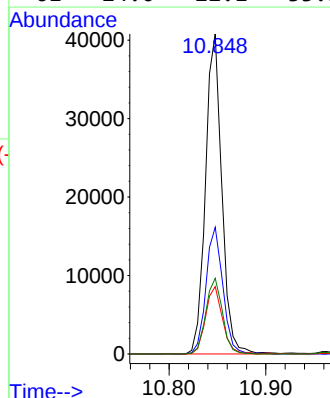
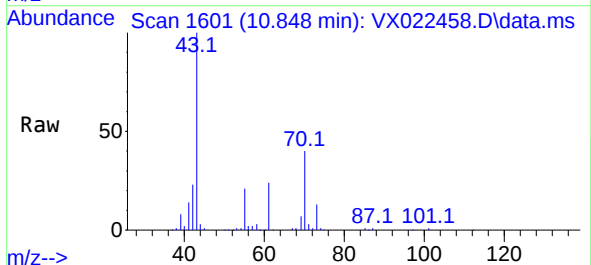
Manual Integrations
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#74
N-ethyl acetate
Concen: 22.531 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

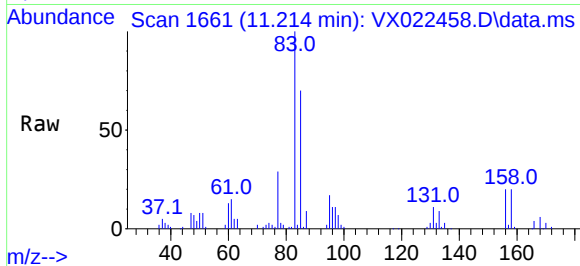
Tgt Ion: 43 Resp: 48086
Ion Ratio Lower Upper
43 100
70 40.9 39.0 58.6
55 21.8 21.5 32.3
61 24.0 22.1 33.1





#75
1,1,2,2-Tetrachloroethane
Concen: 21.885 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

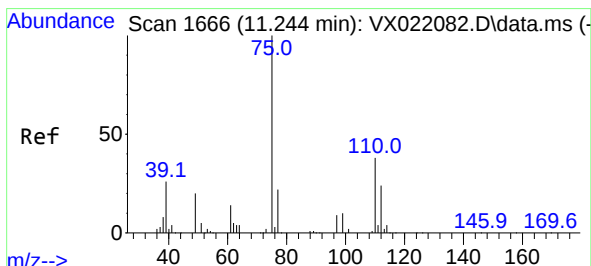
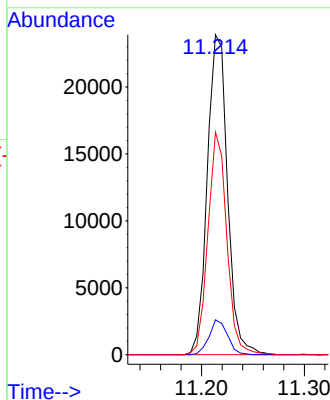
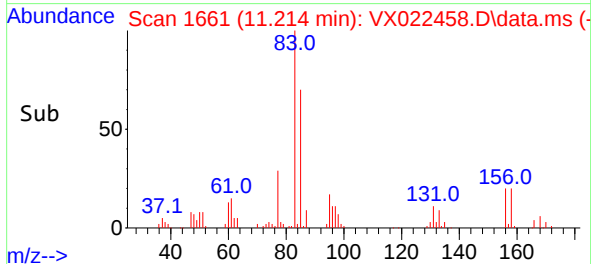
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



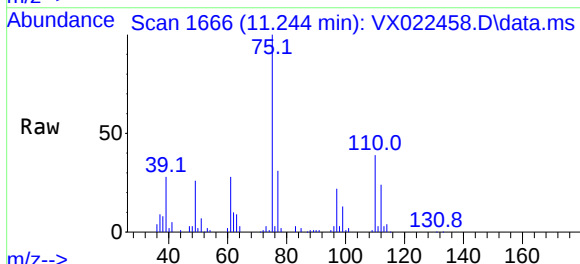
Tgt Ion: 83 Resp: 32616
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 64.9 31.8 95.4

Manual Integrations
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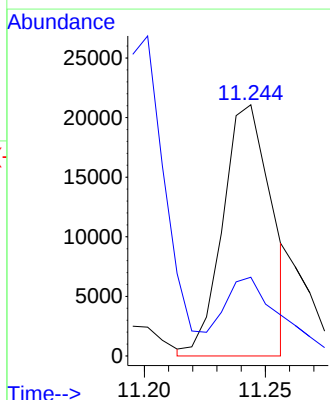
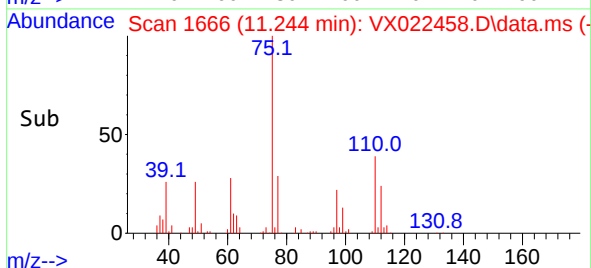
MMDadoda
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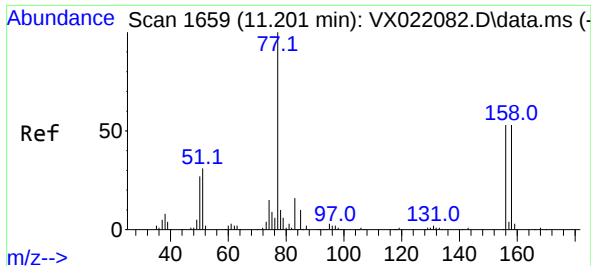


#76
1,2,3-Trichloropropane
Concen: 22.393 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 75 Resp: 29349
Ion Ratio Lower Upper
75 100
77 36.5 19.1 57.5





#77
Bromobenzene
Concen: 18.863 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

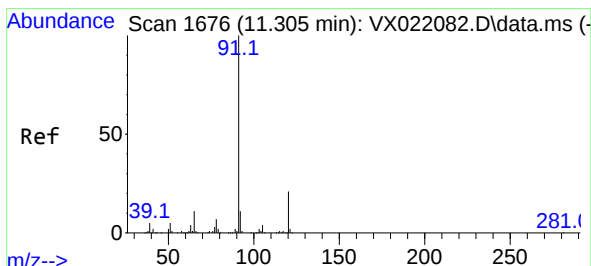
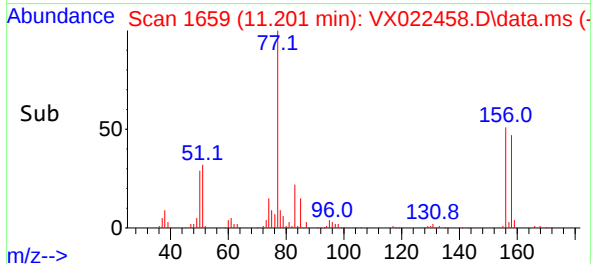
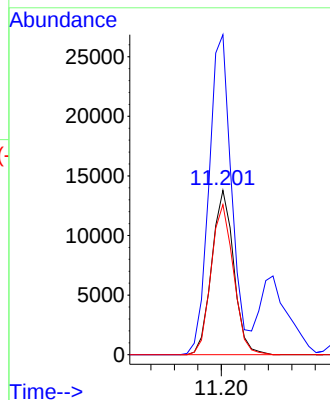
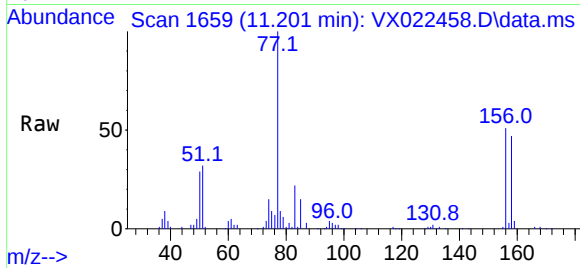
Tgt Ion: 156 Resp: 17984

Ion	Ratio	Lower	Upper
156	100		
77	200.6	82.8	248.6
158	93.0	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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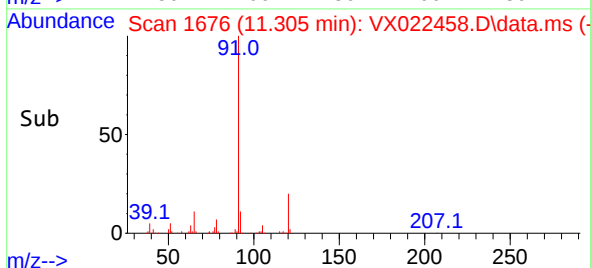
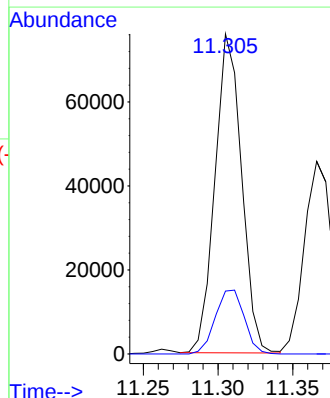
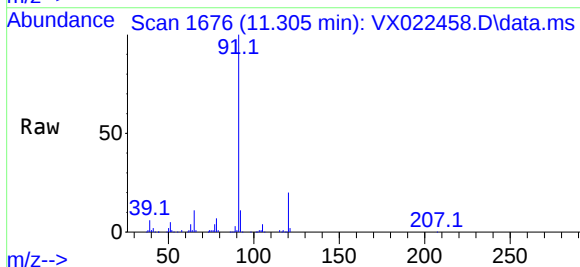
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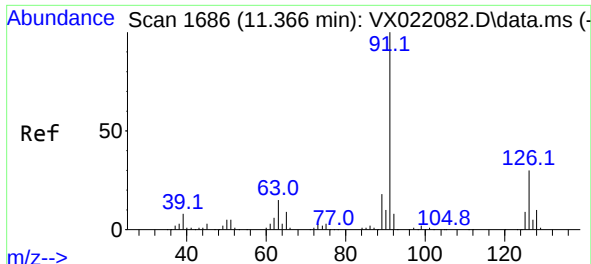


#78
n-propylbenzene
Concen: 17.835 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 91 Resp: 93928

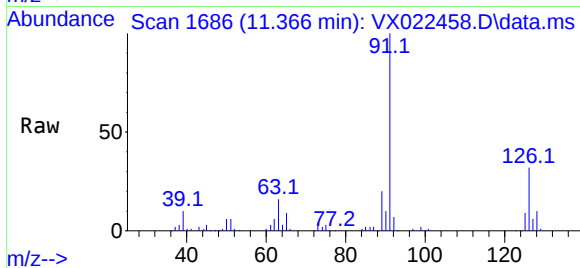
Ion	Ratio	Lower	Upper
91	100		
120	21.8	11.5	34.5





#79
2-Chlorotoluene
Concen: 18.493 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

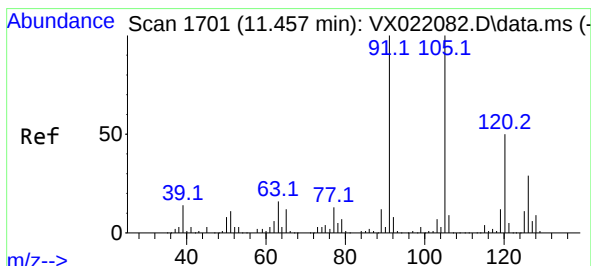
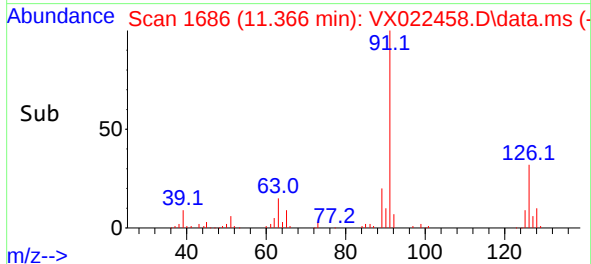
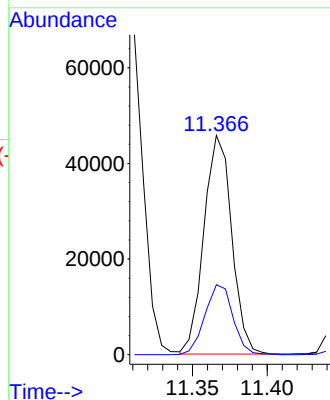
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



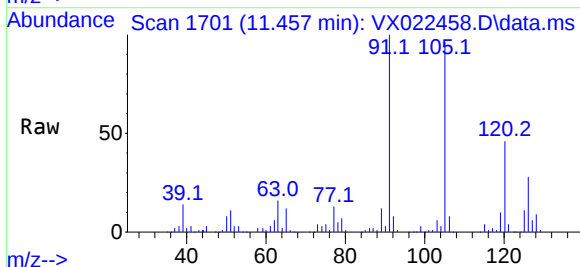
Tgt Ion: 91 Resp: 59075
Ion Ratio Lower Upper
91 100
126 32.3 16.6 49.8

Manual Integrations
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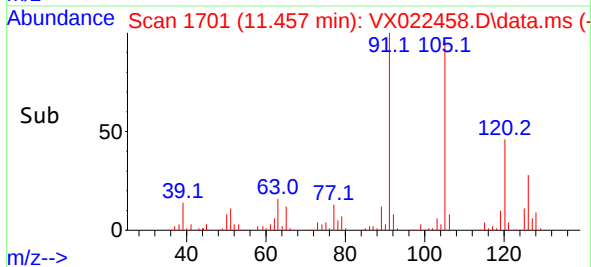
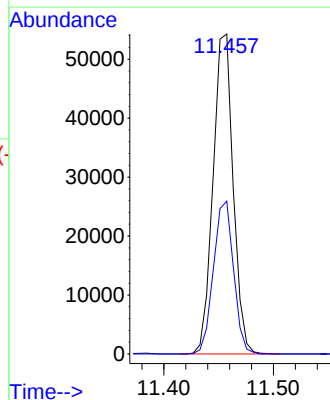
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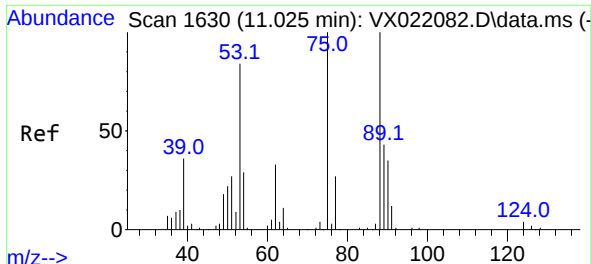


#80
1,3,5-Trimethylbenzene
Concen: 18.577 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



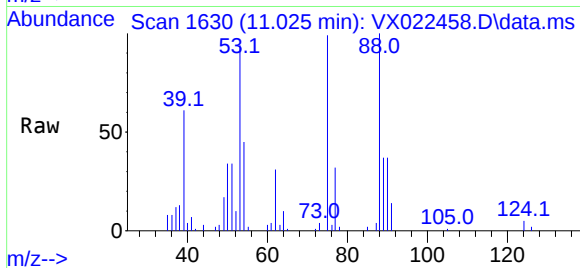
Tgt Ion: 105 Resp: 69230
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 12.919 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

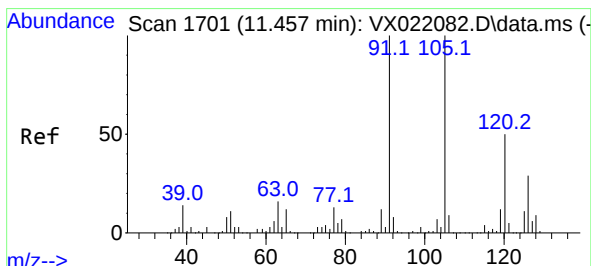
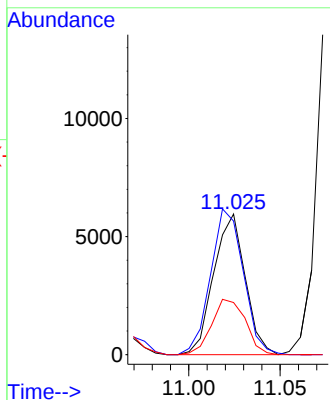
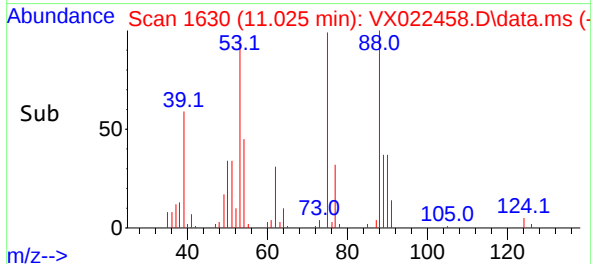
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



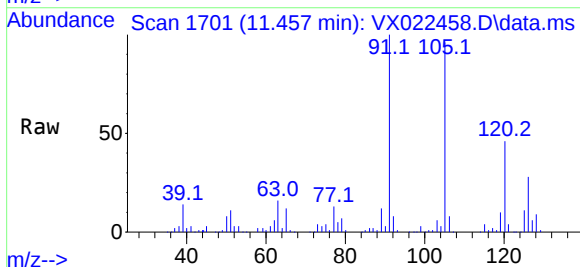
Tgt Ion: 75 Resp: 7146
Ion Ratio Lower Upper
75 100
53 107.8 74.5 111.7
89 42.2 37.9 56.9

Manual Integrations
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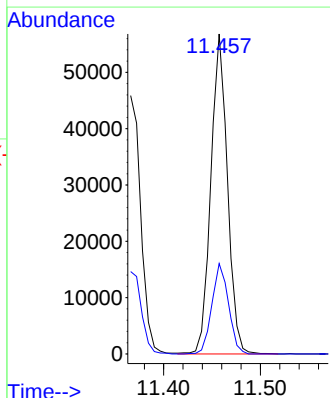
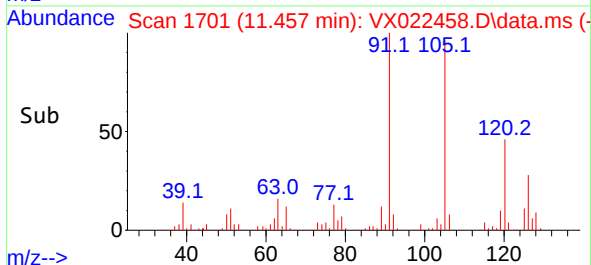
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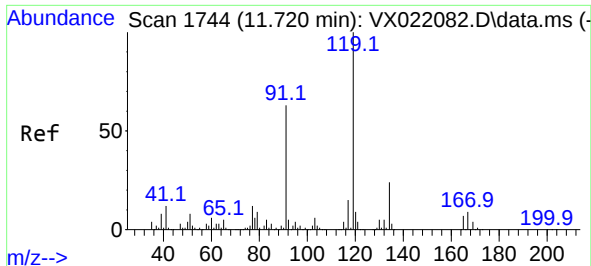


#82
4-Chlorotoluene
Concen: 18.387 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

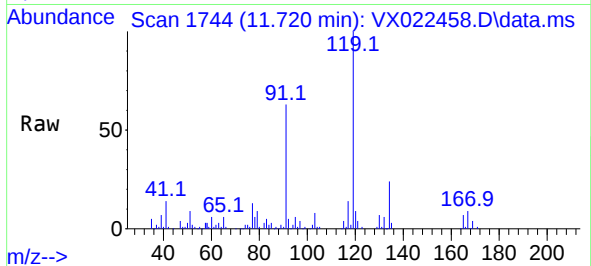


Tgt Ion: 91 Resp: 67669
Ion Ratio Lower Upper
91 100
126 28.2 14.9 44.5

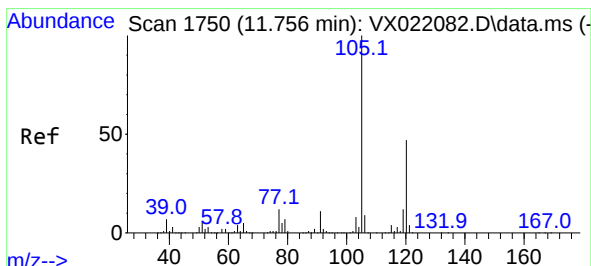
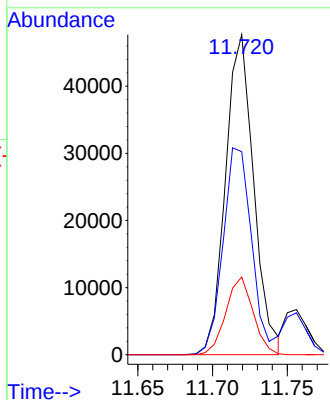
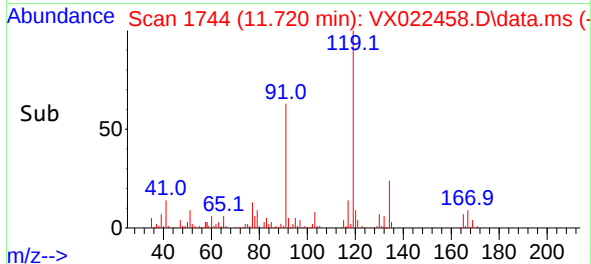




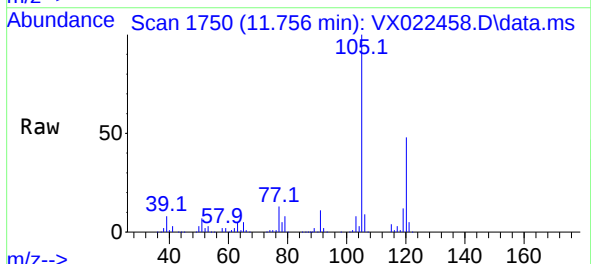
#83
tert-Butylbenzene
Concen: 17.530 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



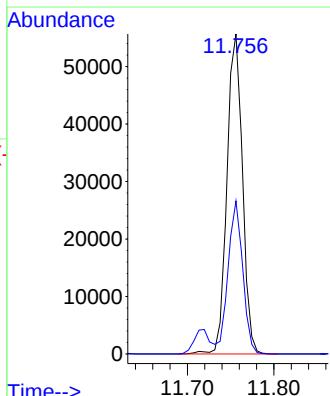
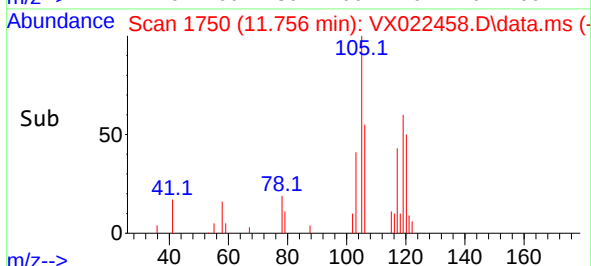
Tgt Ion:119 Resp: 62656
Ion Ratio Lower Upper
119 100
91 65.0 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.460 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



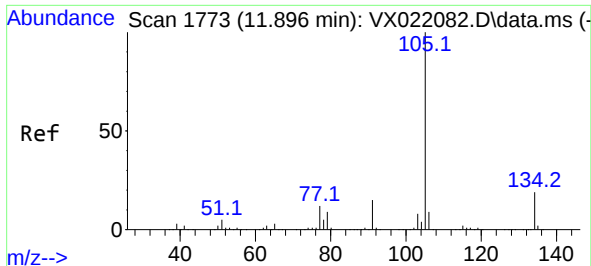
Tgt Ion:105 Resp: 69245
Ion Ratio Lower Upper
105 100
120 45.1 22.4 67.3



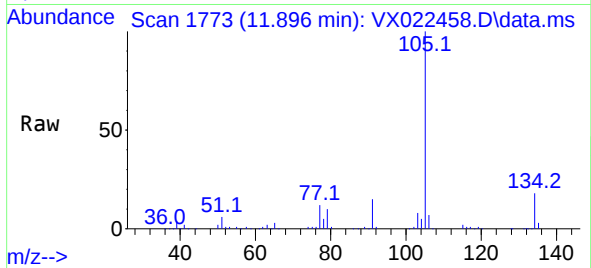
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

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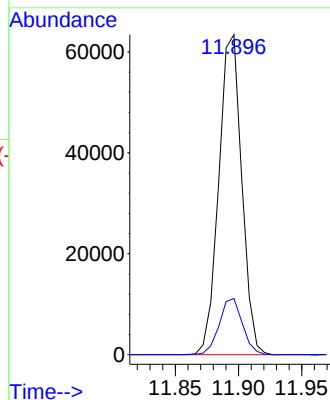
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#85
sec-Butylbenzene
Concen: 17.616 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



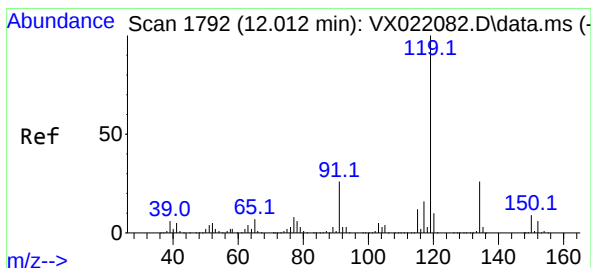
Tgt Ion:105 Resp: 80011
Ion Ratio Lower Upper
105 100
134 17.8 10.0 29.8



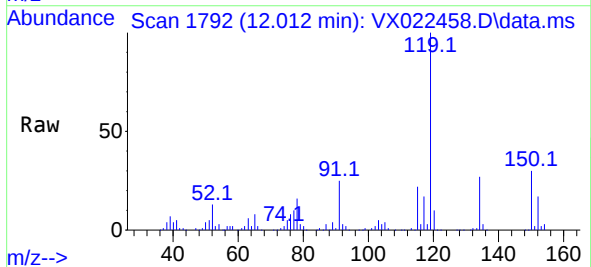
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

Manual Integrations
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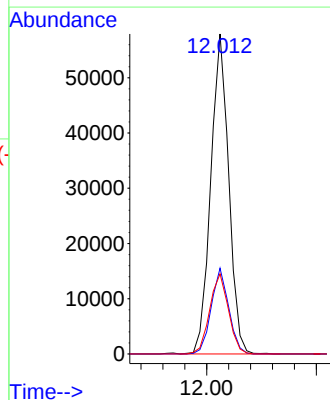
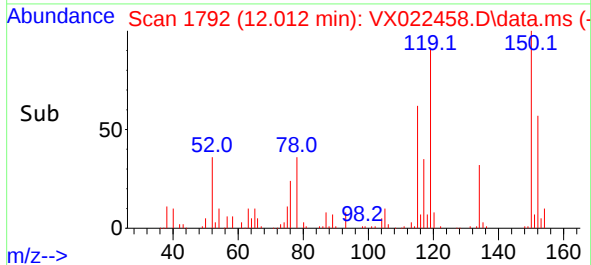
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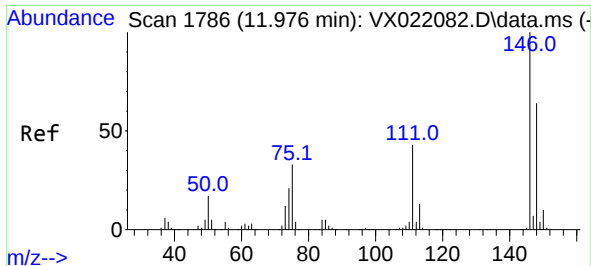


#86
p-Isopropyltoluene
Concen: 17.124 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion:119 Resp: 65690
Ion Ratio Lower Upper
119 100
134 26.1 12.9 38.7
91 26.1 11.7 35.0





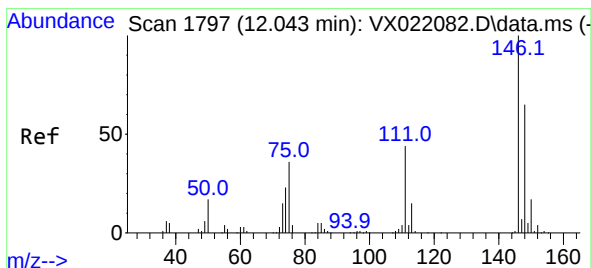
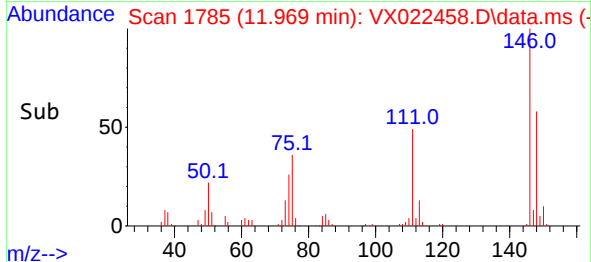
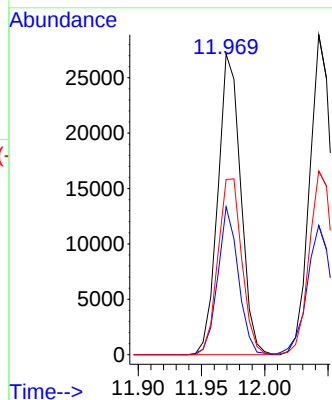
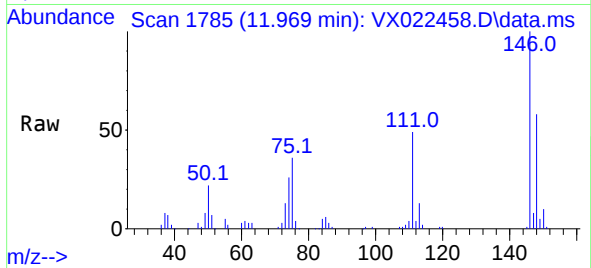
#87
1,3-Dichlorobenzene
Concen: 18.481 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion:146 Resp: 33972
Ion Ratio Lower Upper
146 100
111 44.3 20.2 60.5
148 61.4 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

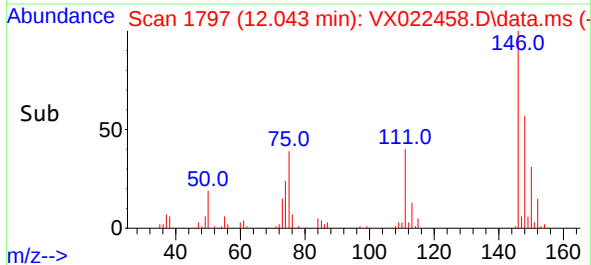
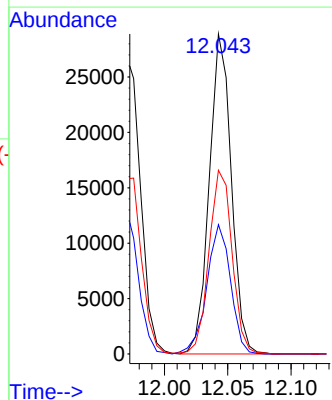
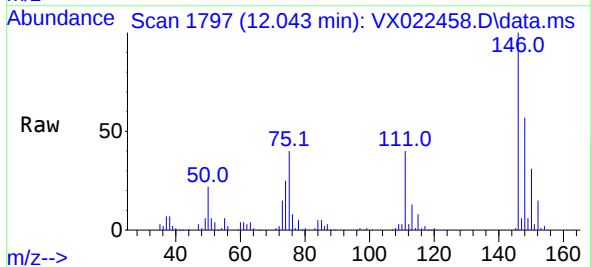
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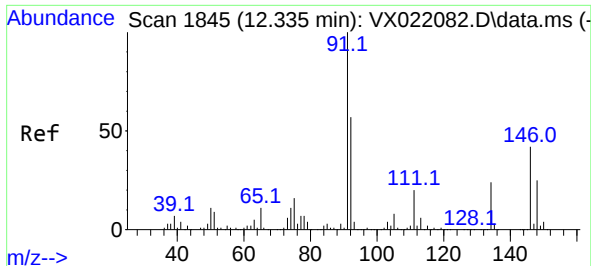
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#88
1,4-Dichlorobenzene
Concen: 18.452 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

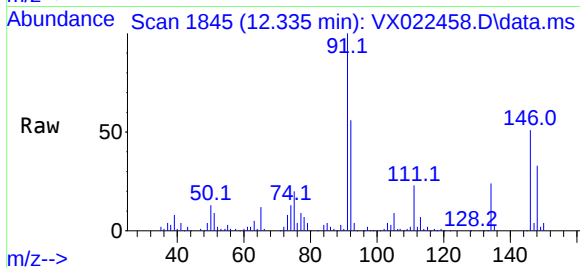
Tgt Ion:146 Resp: 35060
Ion Ratio Lower Upper
146 100
111 43.5 19.6 58.8
148 60.3 31.6 95.0





#89
n-Butylbenzene
Concen: 16.597 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

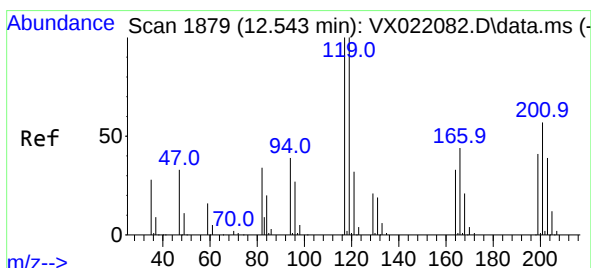
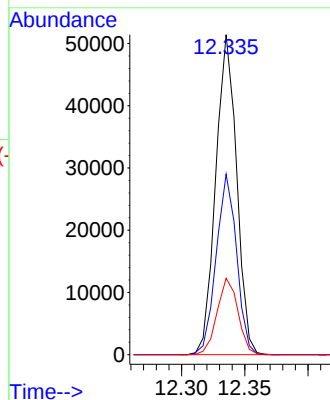
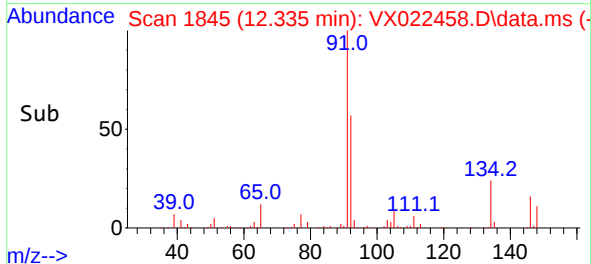
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



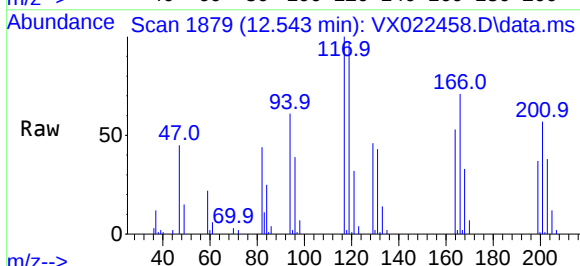
Tgt Ion: 91 Resp: 58894
Ion Ratio Lower Upper
91 100
92 55.0 27.4 82.0
134 24.0 13.2 39.5

Manual Integrations
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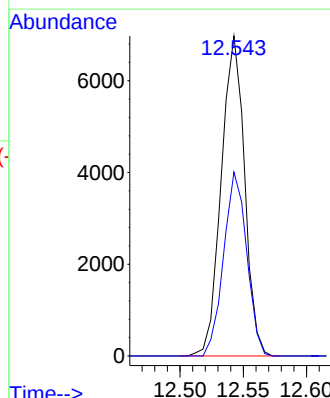
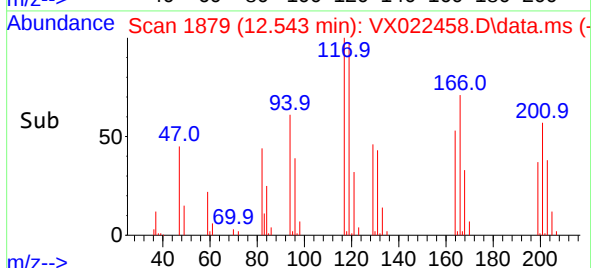
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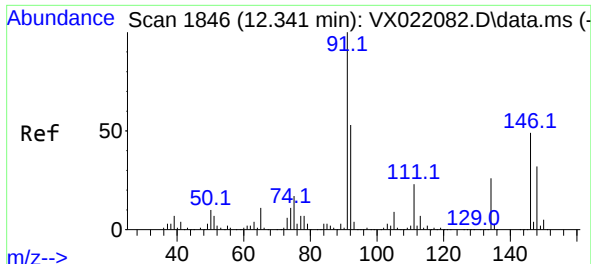


#90
Hexachloroethane
Concen: 14.062 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion: 117 Resp: 8915
Ion Ratio Lower Upper
117 100
201 56.9 40.4 121.2





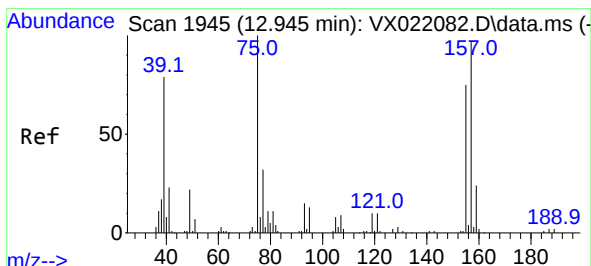
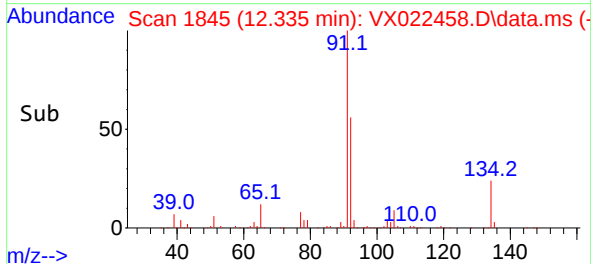
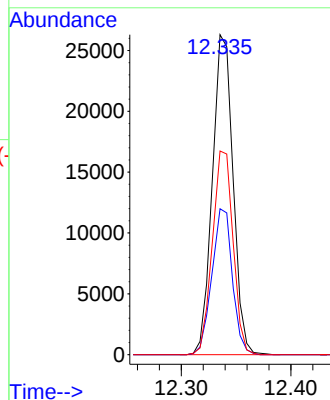
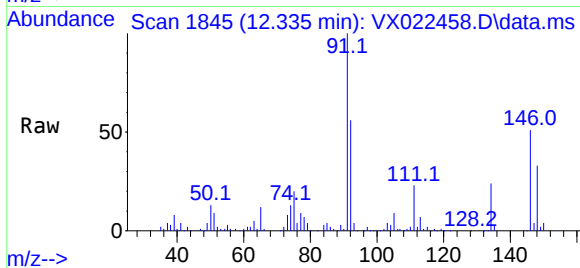
#91
1,2-Dichlorobenzene
Concen: 19.522 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

Tgt Ion: 146 Resp: 34468
Ion Ratio Lower Upper
146 100
111 45.2 20.8 62.2
148 63.7 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03

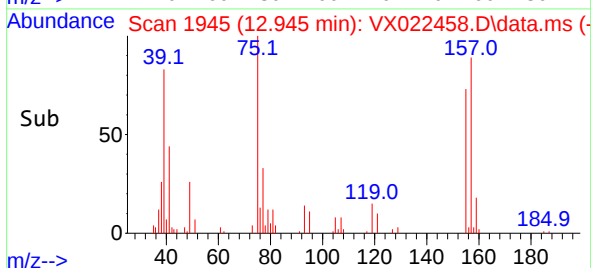
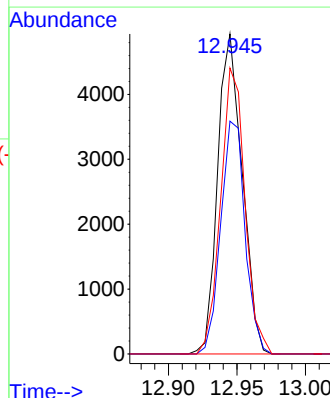
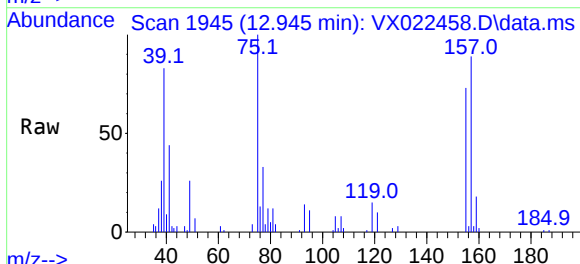
Manual Integrations
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#92
1,2-Dibromo-3-Chloropropane
Concen: 19.278 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

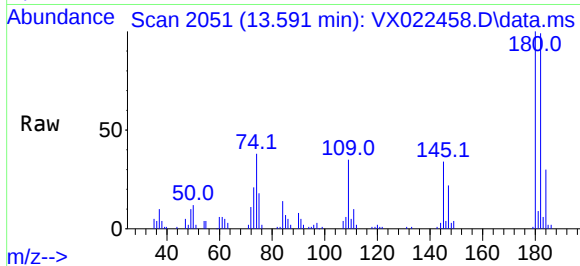
Tgt Ion: 75 Resp: 6148
Ion Ratio Lower Upper
75 100
155 72.0 45.3 135.9
157 88.1 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 17.380 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

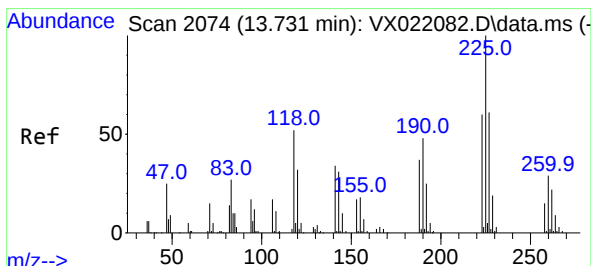
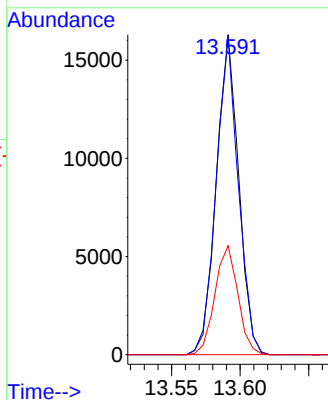
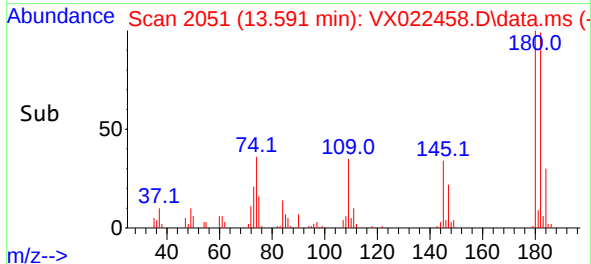
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



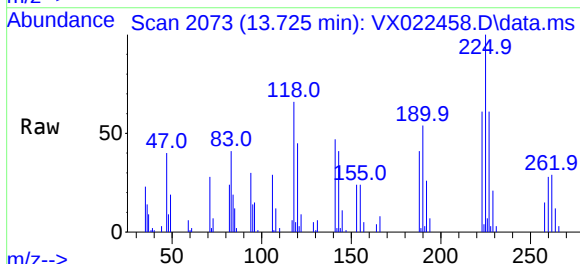
Tgt Ion:180 Resp: 18517
Ion Ratio Lower Upper
180 100
182 97.9 47.7 143.1
145 34.9 15.0 45.0

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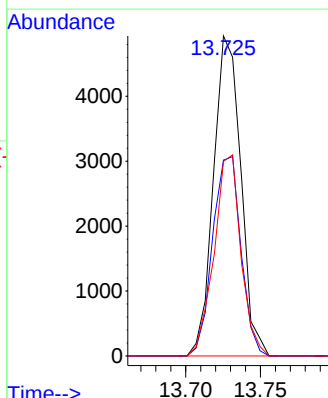
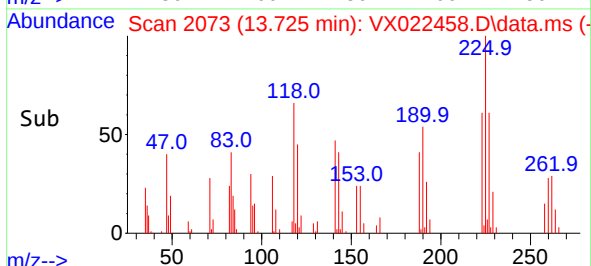
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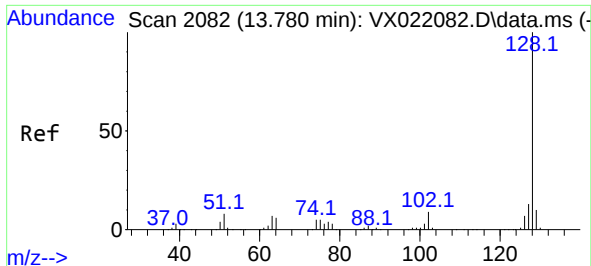


#94
Hexachlorobutadiene
Concen: 15.025 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



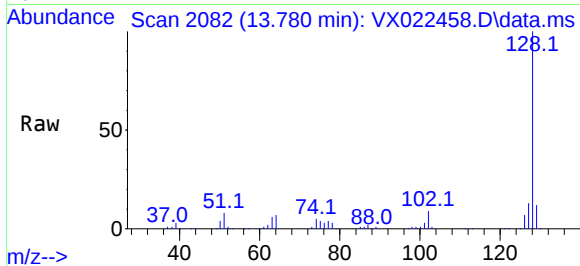
Tgt Ion:225 Resp: 6248
Ion Ratio Lower Upper
225 100
223 64.6 31.1 93.2
227 61.8 31.6 95.0





#95
Naphthalene
Concen: 20.645 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52

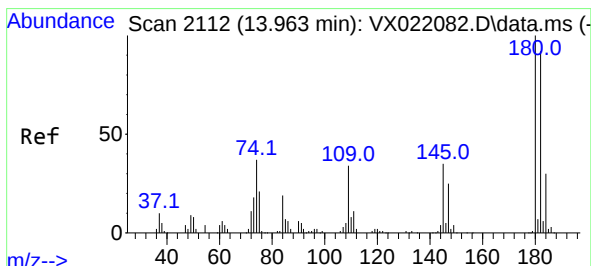
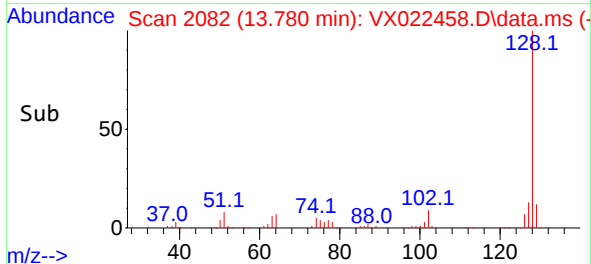
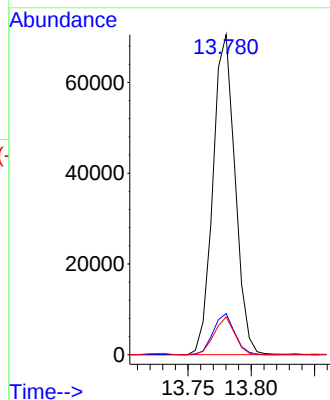
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS03



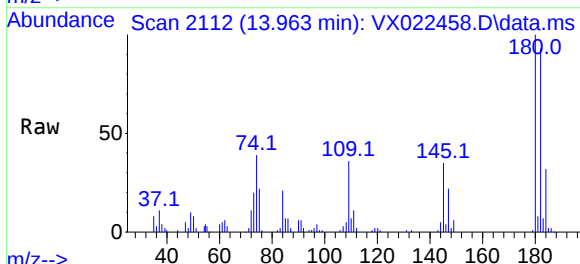
Tgt Ion:128 Resp: 85777
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 18.049 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022458.D
Acq: 05 Jun 2021 09:52



Tgt Ion:180 Resp: 19384
Ion Ratio Lower Upper
180 100
182 97.6 47.6 142.9
145 37.0 16.1 48.3

