

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060621\
 Data File : VX022481.D
 Acq On : 06 Jun 2021 16:35
 Operator : JC/MD
 Sample : VX0606WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

Manual Integrations
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Quant Time: Jun 07 04:25:08 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	70776	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	150752	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	135086	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58708	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59602	54.592	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	109.180%
35) Dibromofluoromethane	5.397	113	44597	46.650	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.300%
50) Toluene-d8	8.653	98	167768	45.557	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.120%#
62) 4-Bromofluorobenzene	11.085	95	63344	46.537	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.080%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	17000	19.757	ug/l	97
3) Chloromethane	1.294	50	20448	22.032	ug/l	100
4) Vinyl Chloride	1.373	62	20216	20.584	ug/l	100
5) Bromomethane	1.599	94	11068	19.331	ug/l	94
6) Chloroethane	1.684	64	12404	21.212	ug/l	97
7) Trichlorofluoromethane	1.886	101	29063	20.582	ug/l	99
8) Diethyl Ether	2.142	74	12344	20.327	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	16866	20.115	ug/l	89
10) Methyl Iodide	2.453	142	19548	21.693	ug/l	96
11) Tert butyl alcohol	2.971	59	27858	111.562	ug/l	100
12) 1,1-Dichloroethene	2.318	96	17621	21.723	ug/l	93
13) Acrolein	2.245	56	10556	63.738	ug/l	96
14) Allyl chloride	2.666	41	29998	20.135	ug/l	96
15) Acrylonitrile	3.068	53	58714	119.433	ug/l	99
16) Acetone	2.386	43	56320	118.472	ug/l	96
17) Carbon Disulfide	2.514	76	40157	18.901	ug/l	96
18) Methyl Acetate	2.709	43	30124	23.827	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	61284	22.055	ug/l	94
20) Methylene Chloride	2.794	84	21763	20.618	ug/l	89
21) trans-1,2-Dichloroethene	3.099	96	18944	21.471	ug/l	93
22) Diisopropyl ether	3.769	45	64366	22.431	ug/l	90
23) Vinyl Acetate	3.727	43	308340	111.601	ug/l	95
24) 1,1-Dichloroethane	3.617	63	37514	22.277	ug/l	98
25) 2-Butanone	4.568	43	92724	120.564	ug/l	96
26) 2,2-Dichloropropane	4.477	77	12251	8.195	ug/l	90
27) cis-1,2-Dichloroethene	4.495	96	23044	21.476	ug/l	97
28) Bromochloromethane	4.909	49	16603	20.324	ug/l	# 80
29) Tetrahydrofuran	5.019	42	54658	119.406	ug/l	90
30) Chloroform	5.098	83	37219	21.391	ug/l	99
31) Cyclohexane	5.483	56	30560	22.275	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	31562	21.228	ug/l	97
36) 1,1-Dichloropropene	5.696	75	27253	19.550	ug/l	98
37) Ethyl Acetate	4.720	43	34351	20.102	ug/l	95
38) Carbon Tetrachloride	5.684	117	24475	17.948	ug/l	95
39) Methylcyclohexane	7.385	83	29427	18.613	ug/l	98
40) Benzene	6.043	78	85987	20.048	ug/l	98

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Quant Time: Jun 07 04:25:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	19388	21.208	ug/l	92
42) 1,2-Dichloroethane	6.098	62	30708	20.436	ug/l	98
43) Isopropyl Acetate	6.348	43	57633	20.619	ug/l #	93
44) Trichloroethene	7.135	130	20293	19.040	ug/l	100
45) 1,2-Dichloropropane	7.433	63	22691	20.739	ug/l	95
46) Dibromomethane	7.586	93	14817	19.961	ug/l #	84
47) Bromodichloromethane	7.830	83	27063	18.220	ug/l #	96
48) Methyl methacrylate	7.702	41	25408	19.725	ug/l	92
49) 1,4-Dioxane	7.665	88	11316	451.203	ug/l #	93
51) 4-Methyl-2-Pentanone	8.580	43	183897	109.836	ug/l	92
52) Toluene	8.726	92	53321	19.630	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	26771	15.614	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	29580	16.047	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	22046	19.993	ug/l	96
56) Ethyl methacrylate	9.122	69	35658	20.009	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	38008	20.189	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	83575	86.709	ug/l	95
59) 2-Hexanone	9.433	43	140539	111.606	ug/l	89
60) Dibromochloromethane	9.524	129	17625	16.430	ug/l	98
61) 1,2-Dibromoethane	9.616	107	22380	20.385	ug/l	94
64) Tetrachloroethene	9.281	164	17421	19.643	ug/l	94
65) Chlorobenzene	10.085	112	55939	19.892	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	17926	18.345	ug/l	97
67) Ethyl Benzene	10.195	91	101402	19.602	ug/l	100
68) m/p-Xylenes	10.305	106	74066	37.884	ug/l	96
69) o-Xylene	10.646	106	36728	19.316	ug/l	99
70) Styrene	10.658	104	61459	19.730	ug/l	98
71) Bromoform	10.805	173	9591	13.858	ug/l #	95
73) Isopropylbenzene	10.963	105	96150	19.350	ug/l	97
74) N-amyl acetate	10.847	43	49798	21.114	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	33302	20.221	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	29829m	20.595	ug/l	
77) Bromobenzene	11.201	156	19686	18.685	ug/l	83
78) n-propylbenzene	11.305	91	111085	19.087	ug/l	98
79) 2-Chlorotoluene	11.366	91	68033	19.273	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	78788	19.132	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	7275	11.901	ug/l	88
82) 4-Chlorotoluene	11.457	91	77770	19.123	ug/l	96
83) tert-Butylbenzene	11.719	119	73290	18.556	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	79610	19.205	ug/l	100
85) sec-Butylbenzene	11.896	105	92779	18.485	ug/l	100
86) p-Isopropyltoluene	12.012	119	77472	18.275	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	39162	19.279	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	38124	18.157	ug/l	94
89) n-Butylbenzene	12.335	91	71060	18.122	ug/l	97
90) Hexachloroethane	12.542	117	10735	15.323	ug/l	73
91) 1,2-Dichlorobenzene	12.341	146	36967	18.946	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6424	18.228	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	21608	18.353	ug/l	96
94) Hexachlorobutadiene	13.725	225	7934	17.265	ug/l	98
95) Naphthalene	13.780	128	91103	19.842	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	21805	18.373	ug/l	97

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Instrument :
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ClientSampleId :
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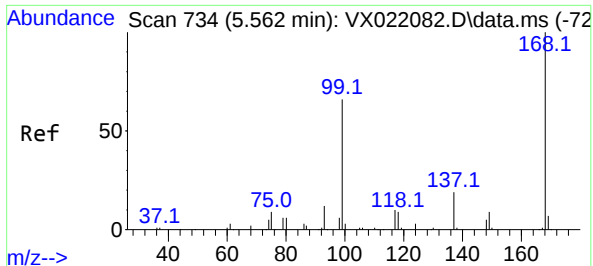
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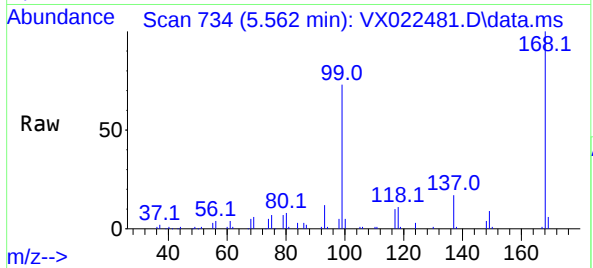
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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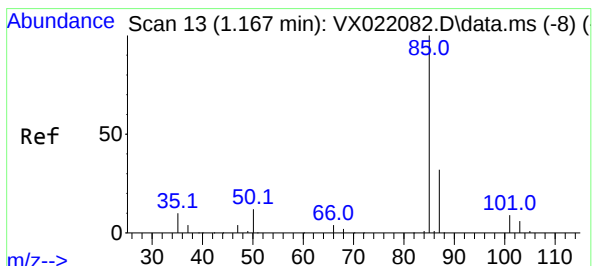
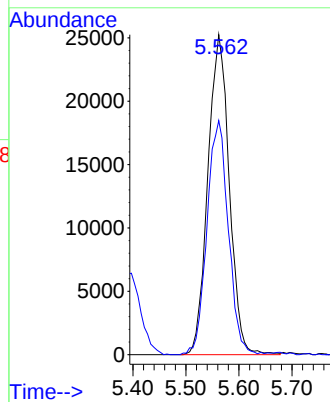
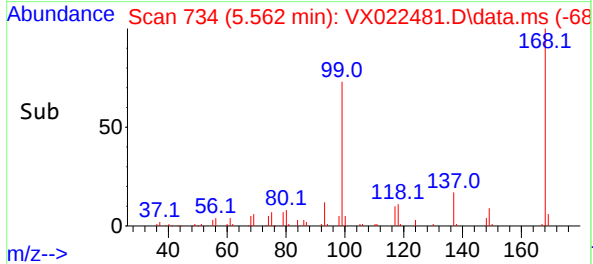
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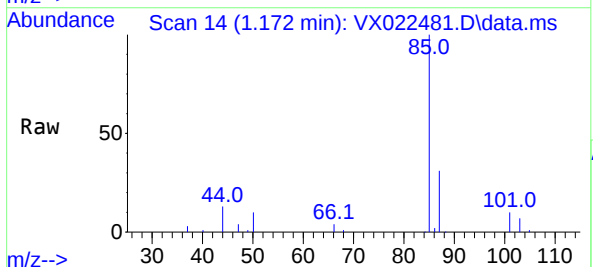
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022481.D
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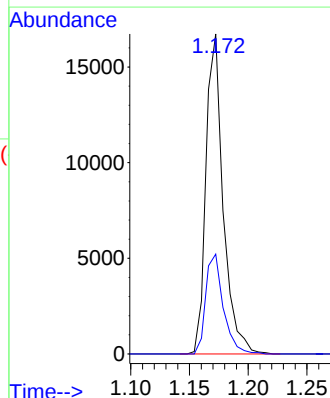
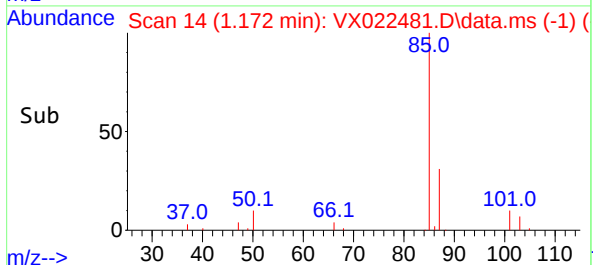
Tgt Ion: 168 Resp: 70776
Ion Ratio Lower Upper
168 100
99 73.1 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 19.757 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.005 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



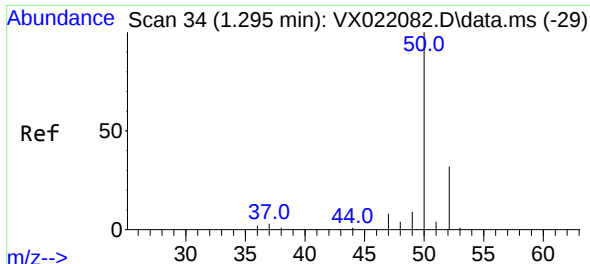
Tgt Ion: 85 Resp: 17000
Ion Ratio Lower Upper
85 100
87 31.2 16.4 49.2



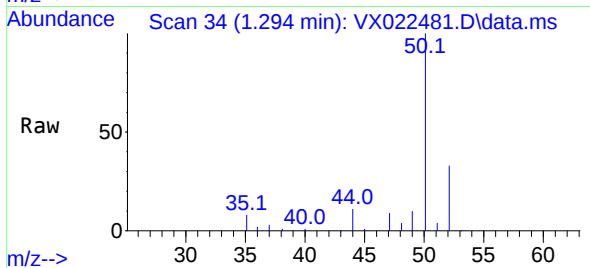
Instrument :
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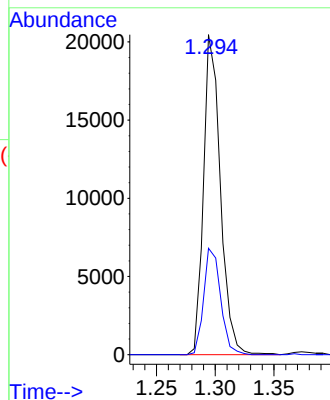
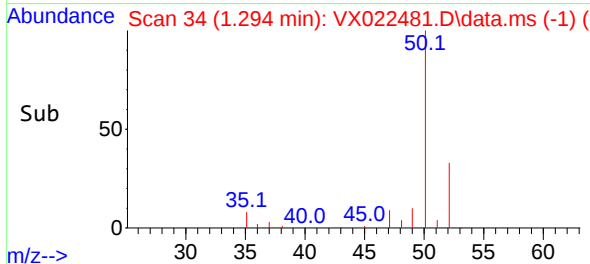
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#3
Chloromethane
Concen: 22.032 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022481.D
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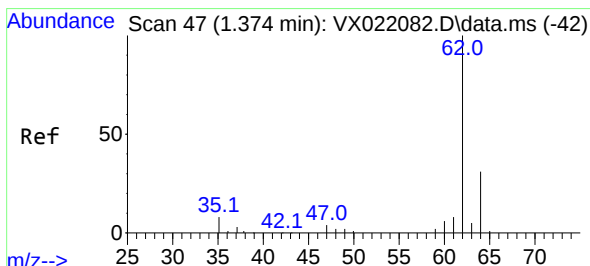
Tgt Ion: 50 Resp: 20448
Ion Ratio Lower Upper
50 100
52 33.2 26.4 39.6



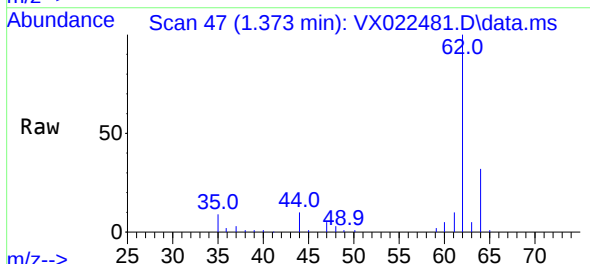
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ClientSampleId :
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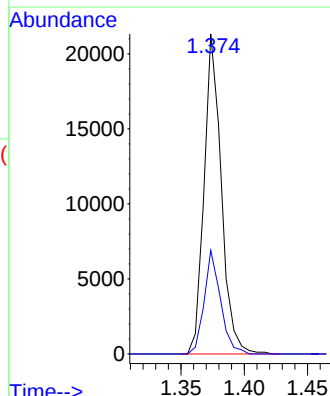
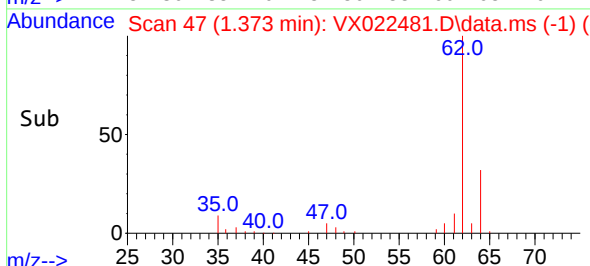
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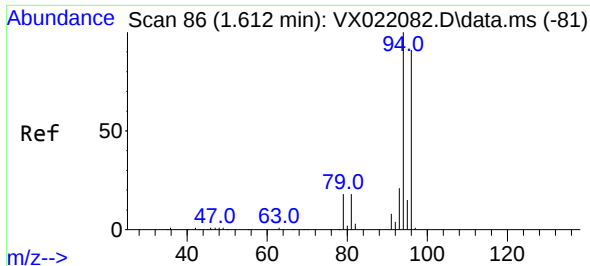


#4
Vinyl Chloride
Concen: 20.584 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion: 62 Resp: 20216
Ion Ratio Lower Upper
62 100
64 32.3 25.7 38.5





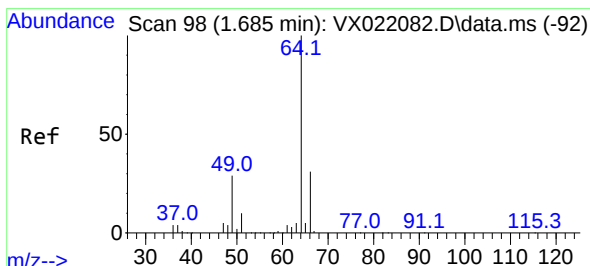
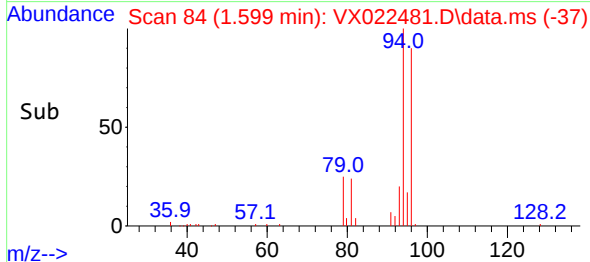
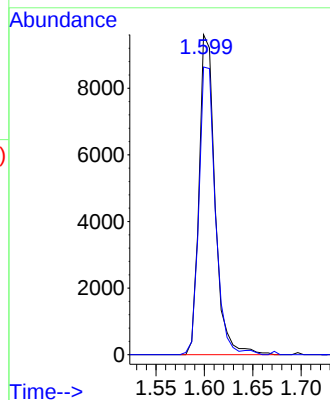
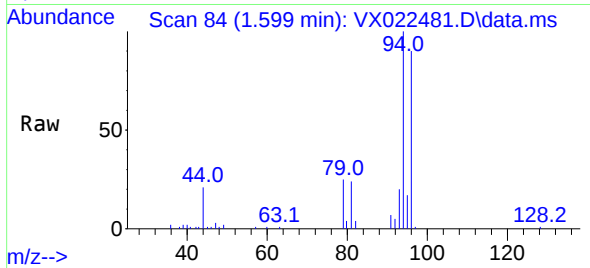
#5
Bromomethane
Concen: 19.331 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 94 Resp: 11068
Ion Ratio Lower Upper
94 100
96 89.9 76.4 114.6

Instrument :
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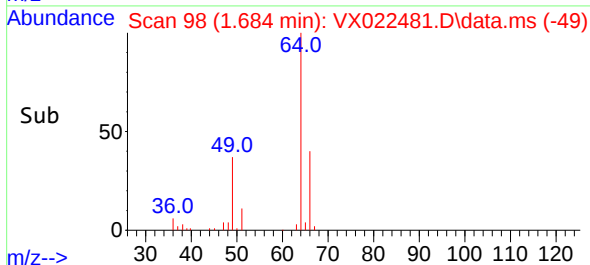
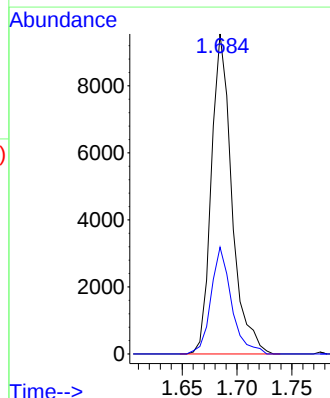
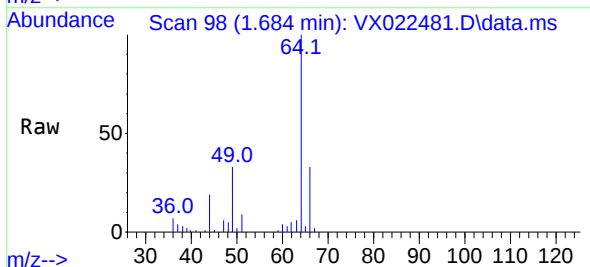
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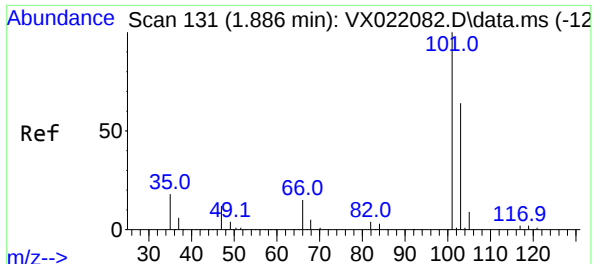
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#6
Chloroethane
Concen: 21.212 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 64 Resp: 12404
Ion Ratio Lower Upper
64 100
66 33.4 25.4 38.0





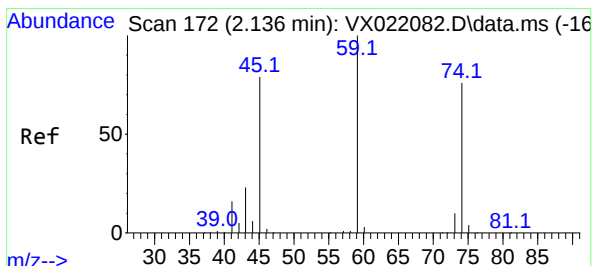
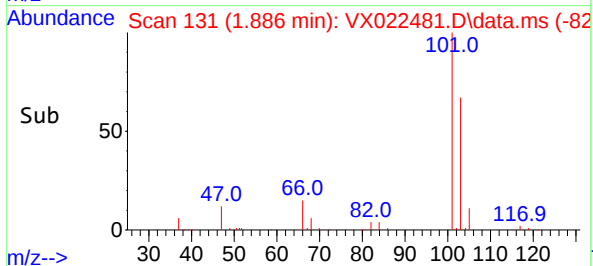
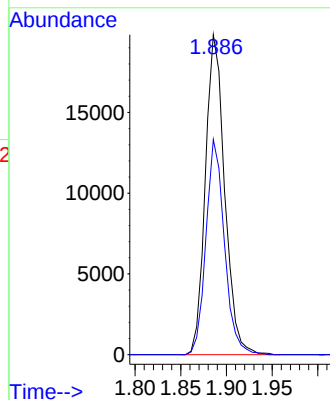
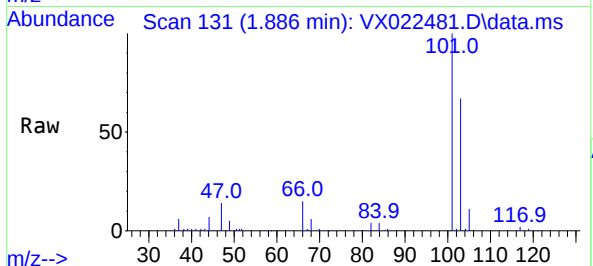
#7
Trichlorofluoromethane
Concen: 20.582 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:101 Resp: 29063
Ion Ratio Lower Upper
101 100
103 67.3 53.2 79.8

Instrument :
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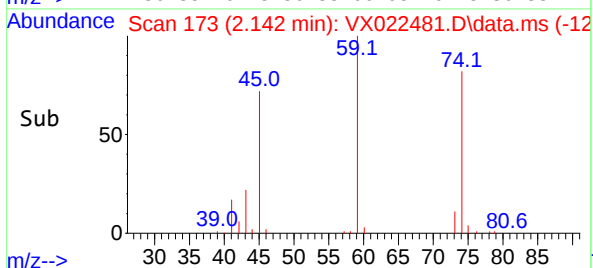
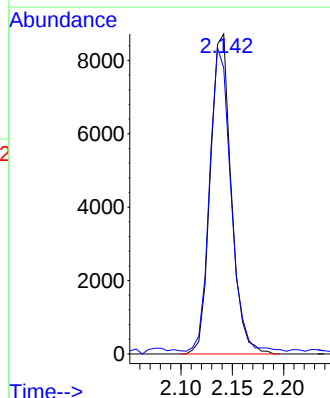
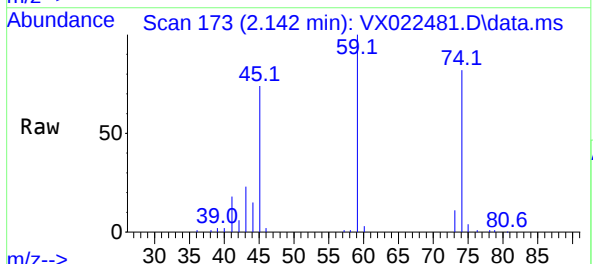
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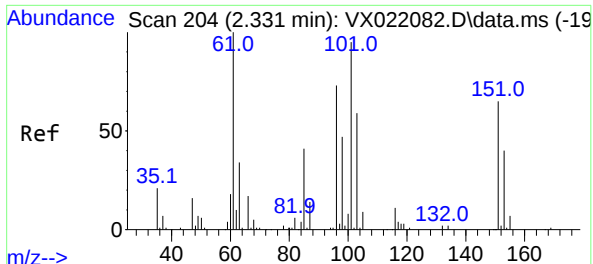
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#8
Diethyl Ether
Concen: 20.327 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 74 Resp: 12344
Ion Ratio Lower Upper
74 100
45 97.6 44.5 133.5





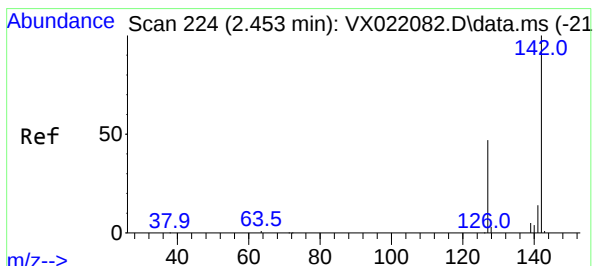
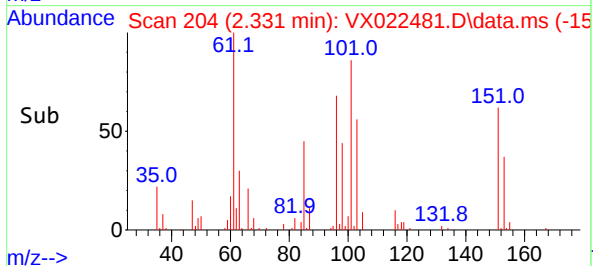
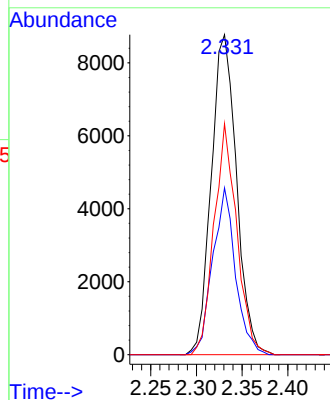
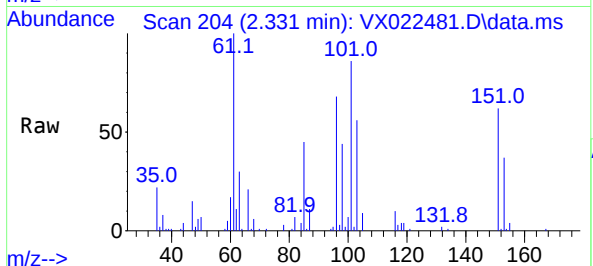
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.115 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:	101	Resp:	16866
Ion	Ratio	Lower	Upper
101	100		
85	47.0	34.9	52.3
151	65.2	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

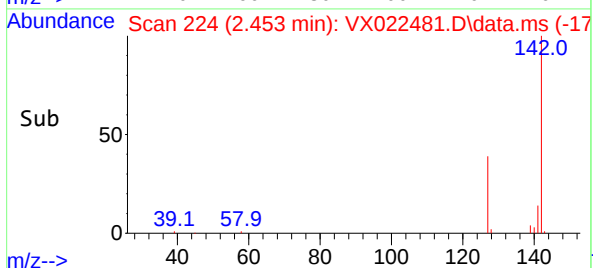
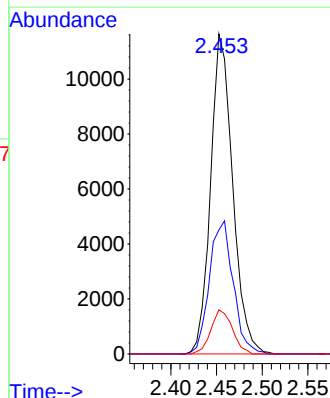
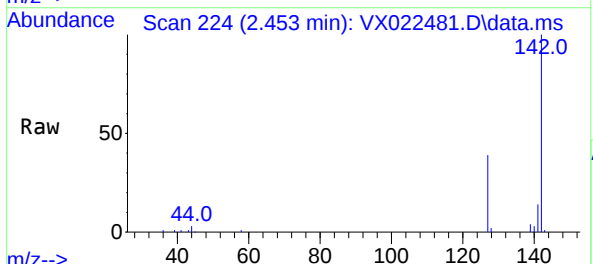
Manual Integrations
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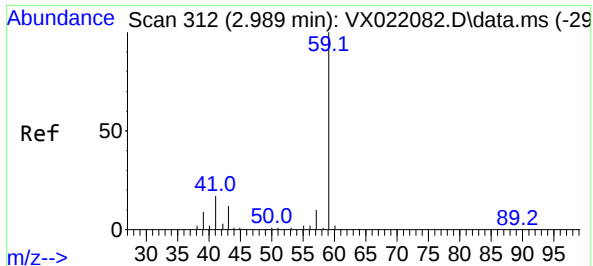
MMDadoda
6/7/2021 4:54:12 PM



#10
Methyl Iodide
Concen: 21.693 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:	142	Resp:	19548
Ion	Ratio	Lower	Upper
142	100		
127	44.7	33.3	49.9
141	13.4	11.4	17.0





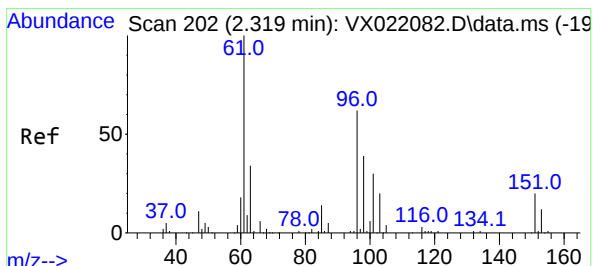
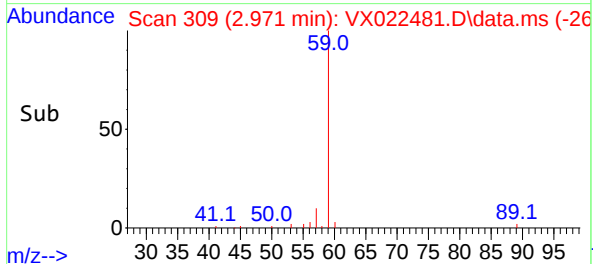
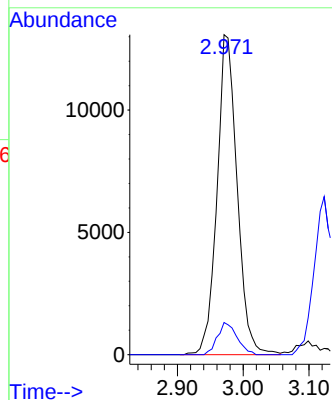
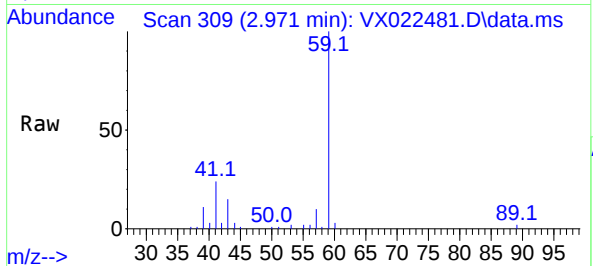
#11
Tert butyl alcohol
Concen: 111.562 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.018 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 59 Resp: 27858
Ion Ratio Lower Upper
59 100
57 9.7 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

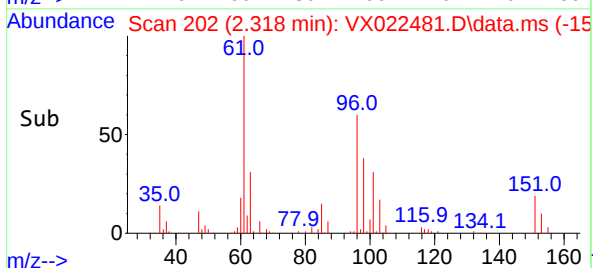
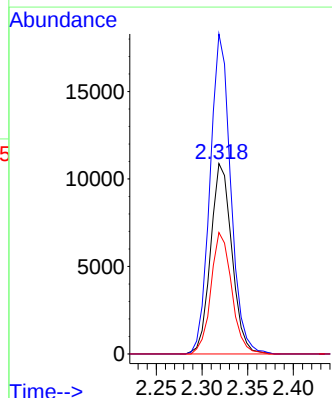
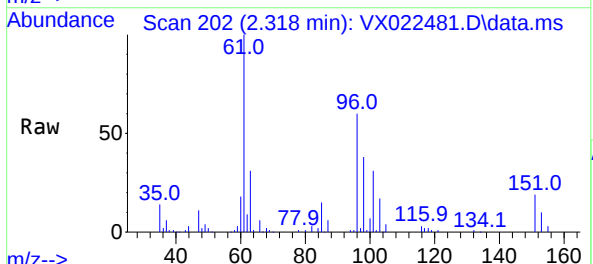
Manual Integrations
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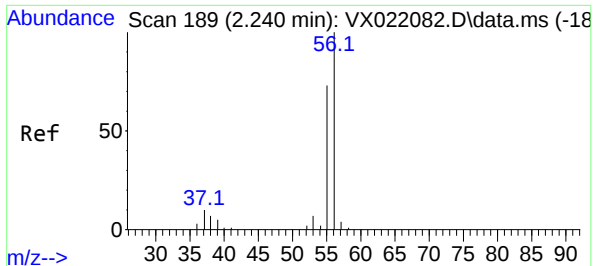
MMDadoda
6/7/2021 4:54:12 PM



#12
1,1-Dichloroethene
Concen: 21.723 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

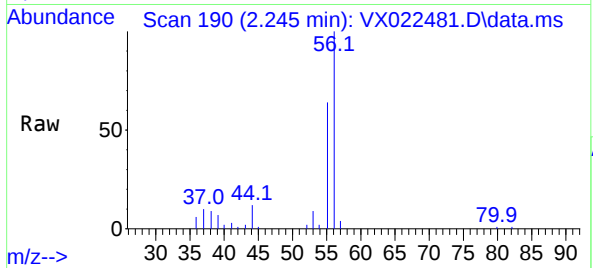
Tgt Ion: 96 Resp: 17621
Ion Ratio Lower Upper
96 100
61 168.0 124.6 187.0
98 63.7 50.6 76.0





#13
Acrolein
Concen: 63.738 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.005 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

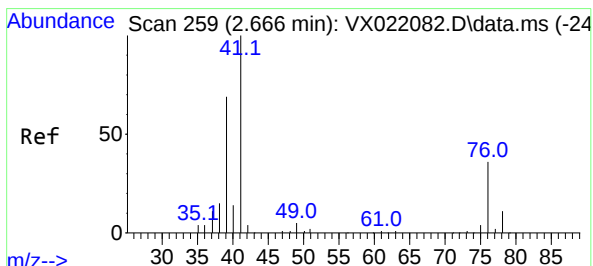
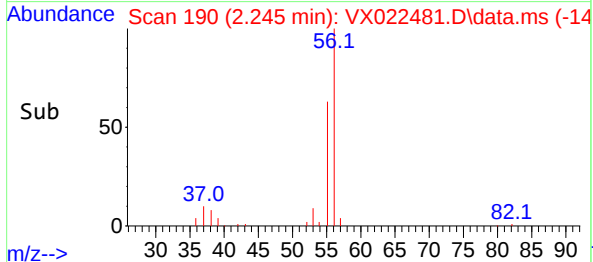
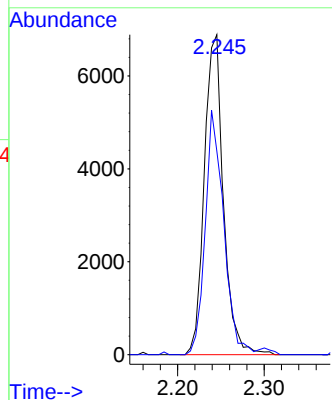
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



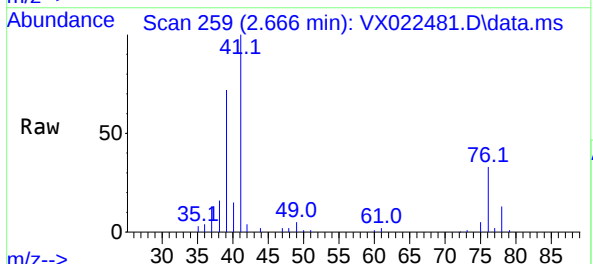
Tgt Ion: 56 Resp: 10556
Ion Ratio Lower Upper
56 100
55 73.8 56.4 84.6

Manual Integrations
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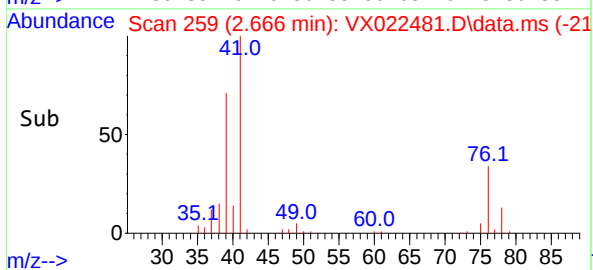
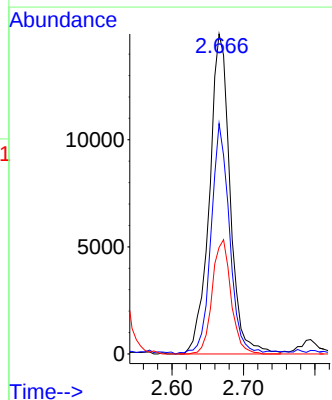
MMDadoda
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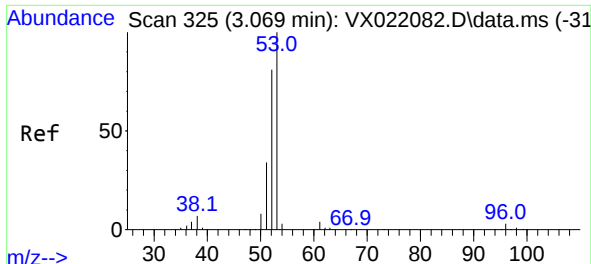


#14
Allyl chloride
Concen: 20.135 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

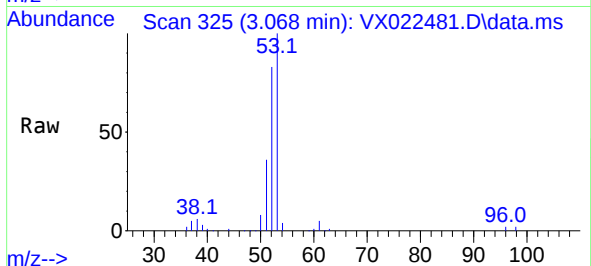


Tgt Ion: 41 Resp: 29998
Ion Ratio Lower Upper
41 100
39 64.2 51.6 77.4
76 32.3 30.5 45.7



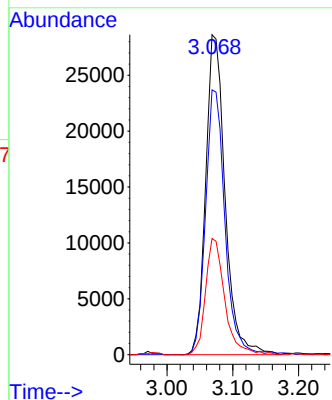


#15
Acrylonitrile
Concen: 119.433 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion: 53 Resp: 58714

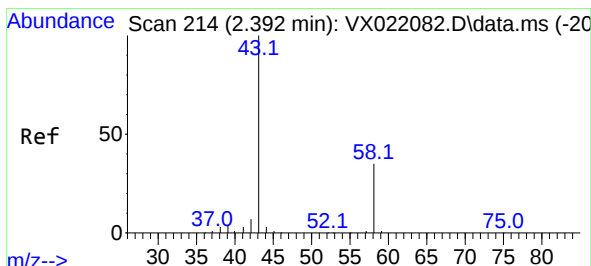
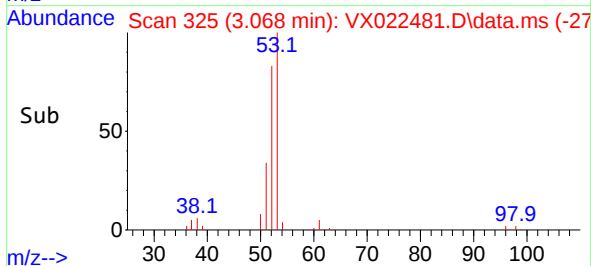
Ion	Ratio	Lower	Upper
53	100		
52	82.8	65.3	97.9
51	36.0	28.2	42.2



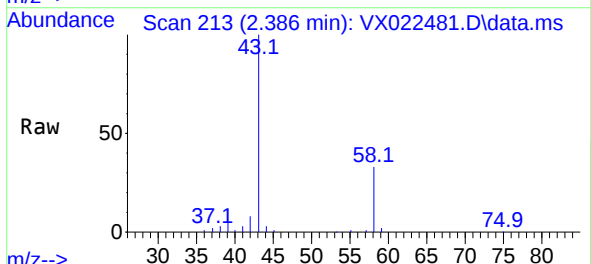
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

Manual Integrations
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MMDadoda
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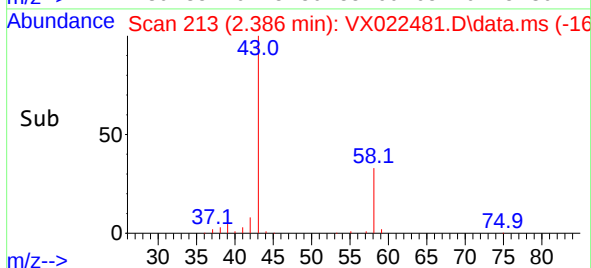
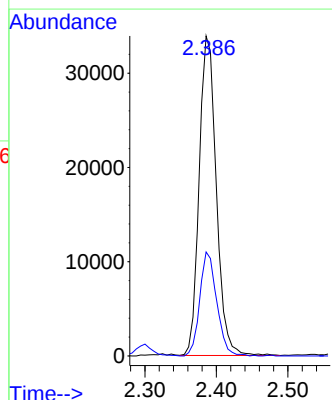


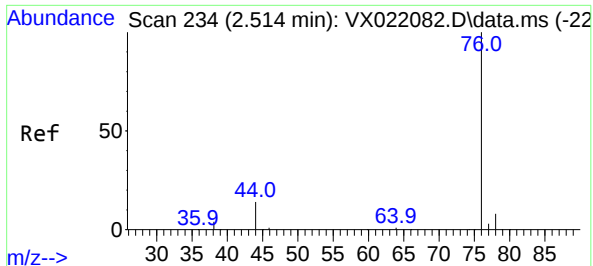
#16
Acetone
Concen: 118.472 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion: 43 Resp: 56320

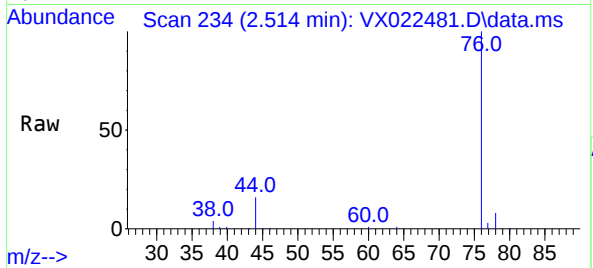
Ion	Ratio	Lower	Upper
43	100		
58	32.6	27.8	41.8



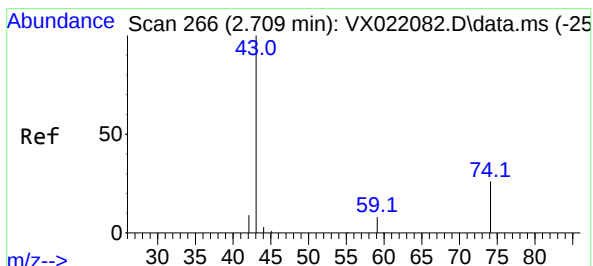
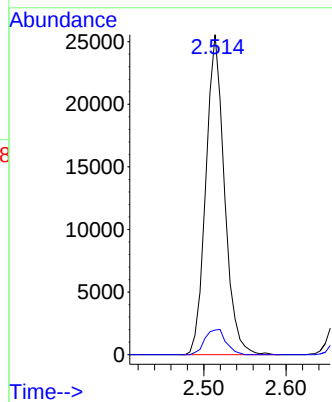
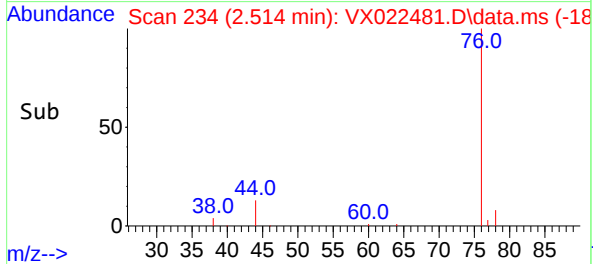


#17
Carbon Disulfide
Concen: 18.901 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

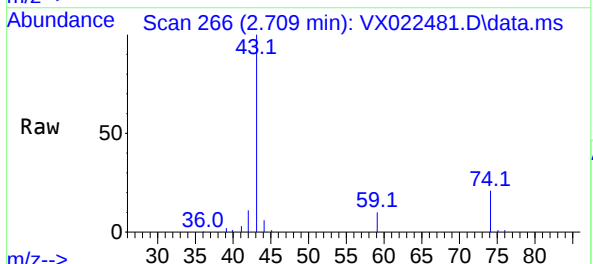
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



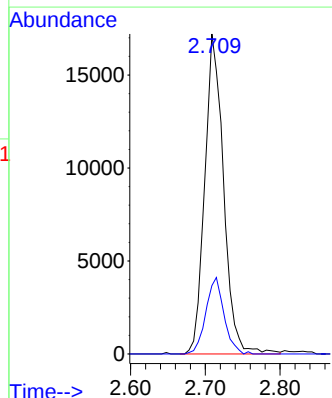
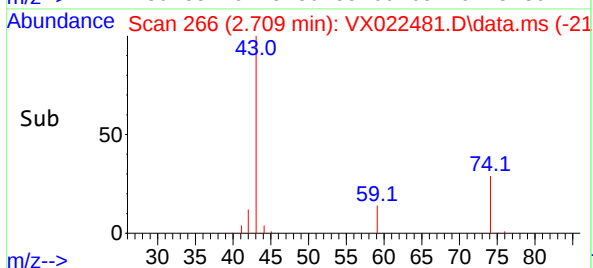
Tgt Ion: 76 Resp: 40157
Ion Ratio Lower Upper
76 100
78 7.7 7.2 10.8

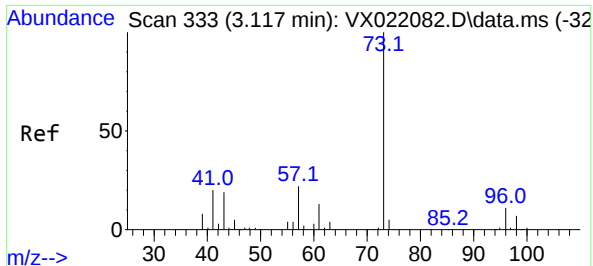


#18
Methyl Acetate
Concen: 23.827 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion: 43 Resp: 30124
Ion Ratio Lower Upper
43 100
74 23.1 21.9 32.9





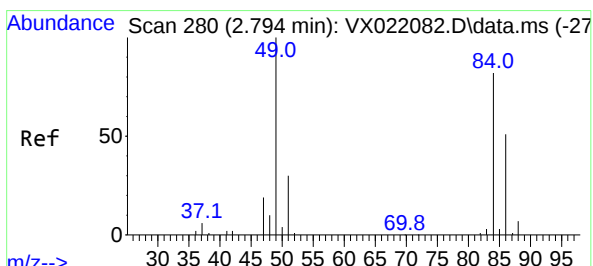
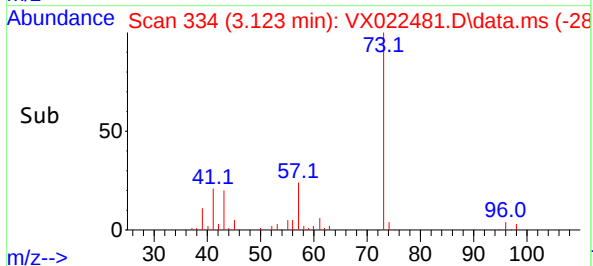
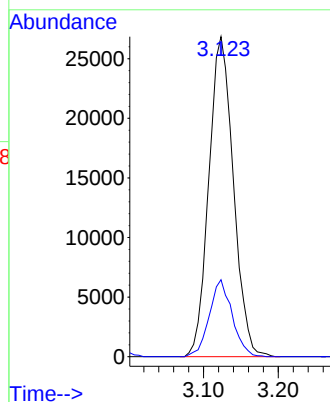
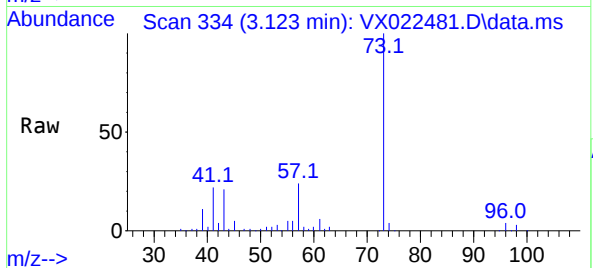
#19
Methyl tert-butyl Ether
Concen: 22.055 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 73 Resp: 61284
Ion Ratio Lower Upper
73 100
57 24.1 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

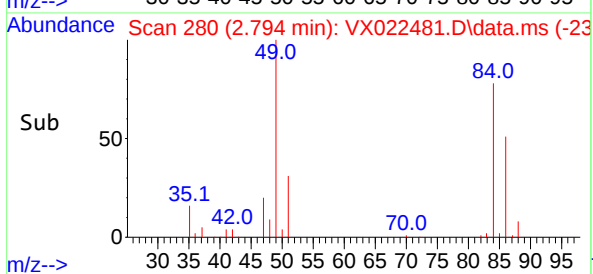
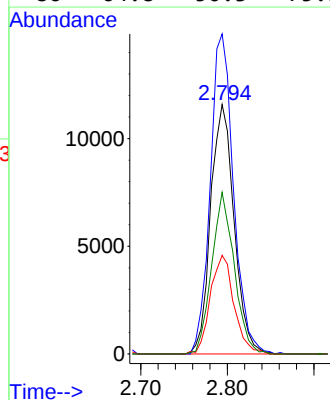
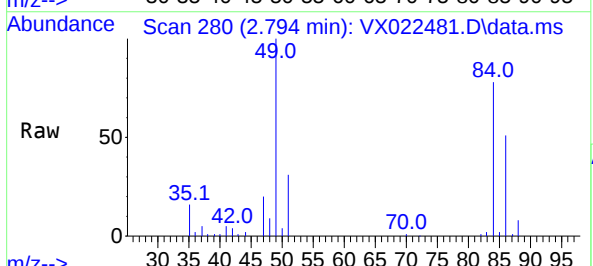
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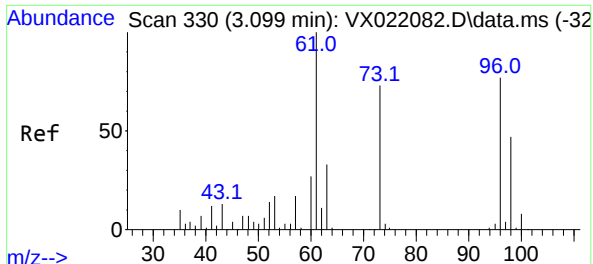
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6/7/2021 4:54:12 PM



#20
Methylene Chloride
Concen: 20.618 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 84 Resp: 21763
Ion Ratio Lower Upper
84 100
49 128.3 88.6 132.8
51 39.5 27.0 40.6
86 64.8 50.3 75.5





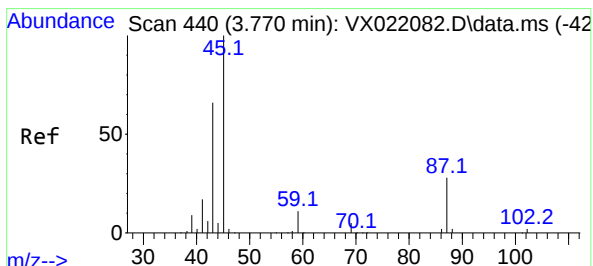
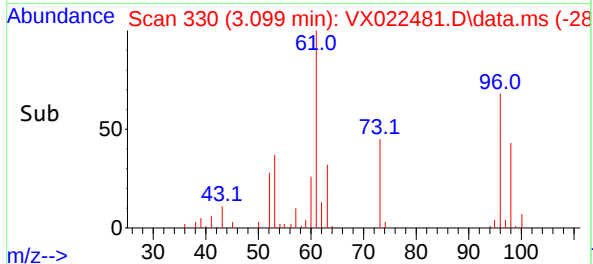
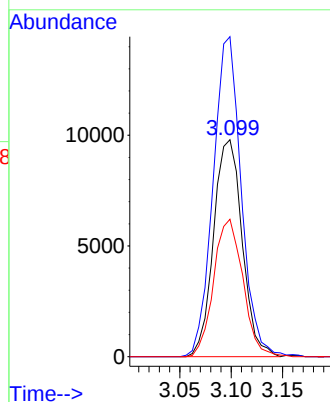
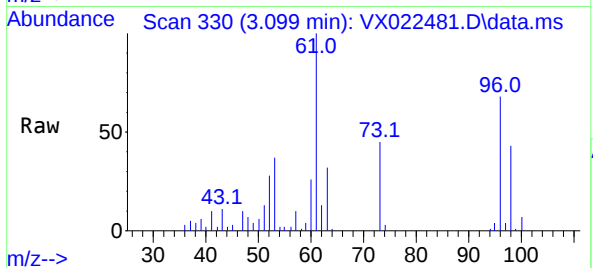
#21
trans-1,2-Dichloroethene
Concen: 21.471 ug/l
RT: 3.099 min Scan# 330
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 96 Resp: 18944
Ion Ratio Lower Upper
96 100
61 147.5 107.7 161.5
98 63.3 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

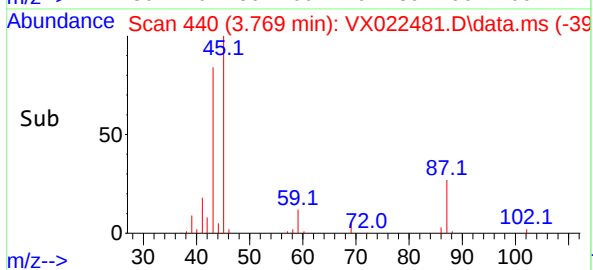
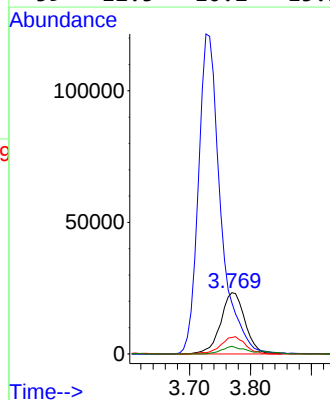
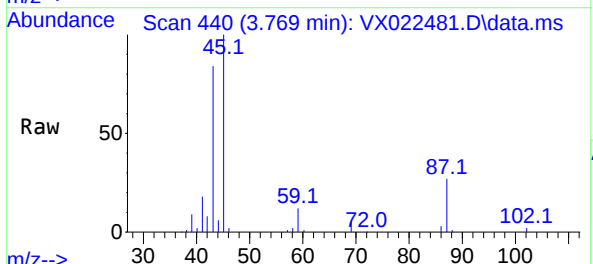
Manual Integrations
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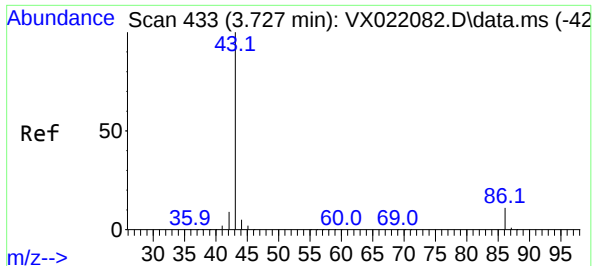
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6/7/2021 4:54:12 PM



#22
Diisopropyl ether
Concen: 22.431 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

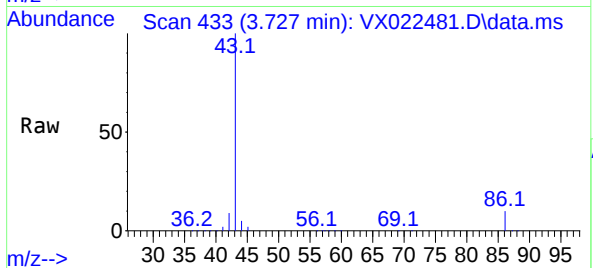
Tgt Ion: 45 Resp: 64366
Ion Ratio Lower Upper
45 100
43 82.1 58.0 87.0
87 26.9 25.4 38.0
59 12.5 10.2 15.2





#23
 Vinyl Acetate
 Concen: 111.601 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022481.D
 Acq: 06 Jun 2021 16:35

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

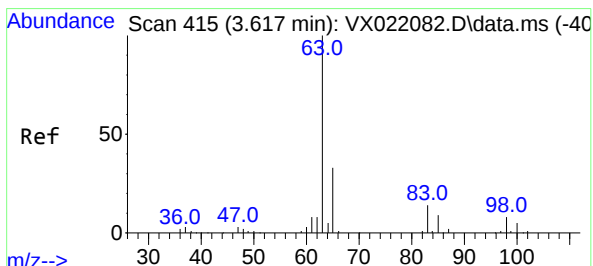
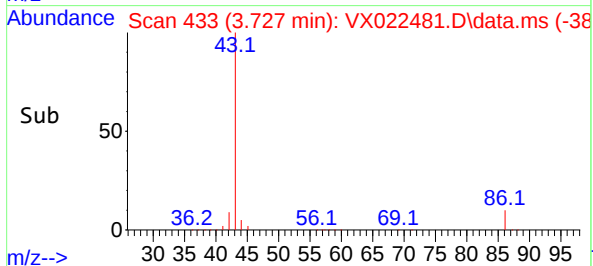
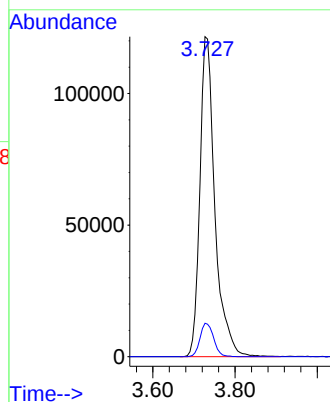


Tgt Ion: 43 Resp: 308340

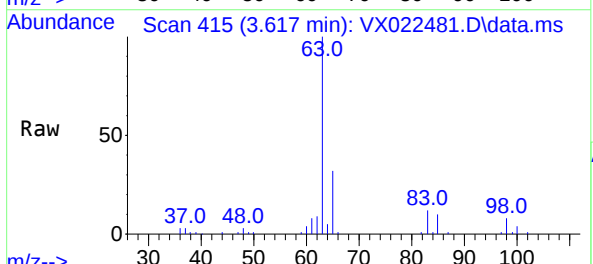
Ion	Ratio	Lower	Upper
43	100		
86	10.5	9.9	14.9

Manual Integrations
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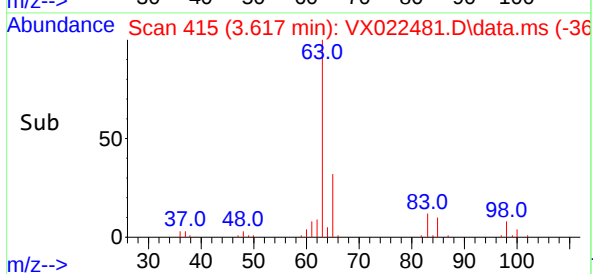
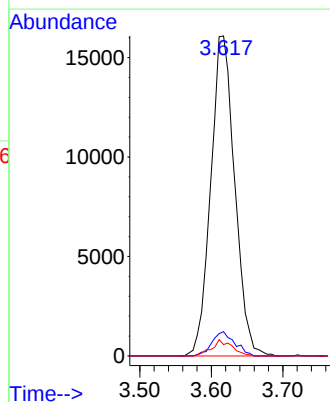


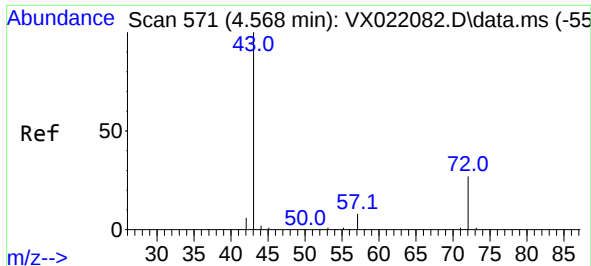
#24
 1,1-Dichloroethane
 Concen: 22.277 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022481.D
 Acq: 06 Jun 2021 16:35



Tgt Ion: 63 Resp: 37514

Ion	Ratio	Lower	Upper
63	100		
98	7.6	3.8	11.2
100	3.5	2.5	7.5





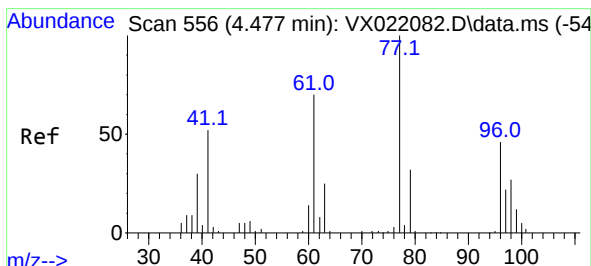
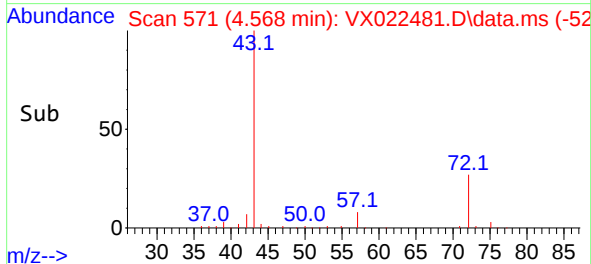
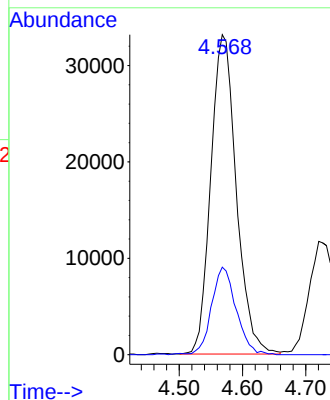
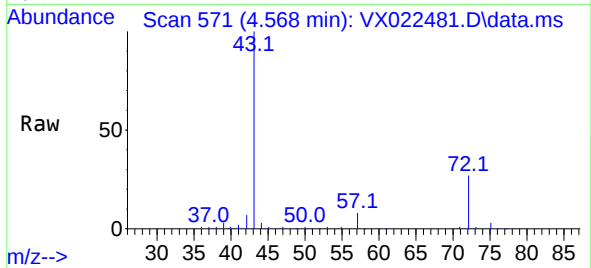
#25
2-Butanone
Concen: 120.564 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 43 Resp: 92724
Ion Ratio Lower Upper
43 100
72 27.4 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

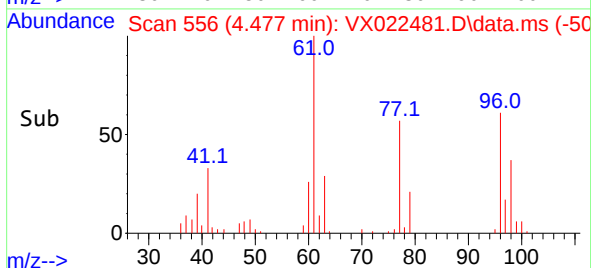
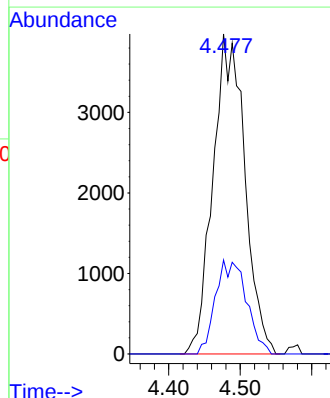
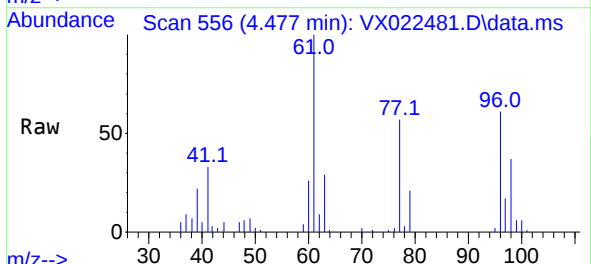
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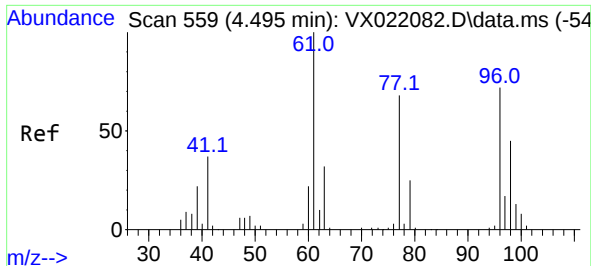
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#26
2,2-Dichloropropane
Concen: 8.195 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 77 Resp: 12251
Ion Ratio Lower Upper
77 100
97 28.5 11.7 35.1





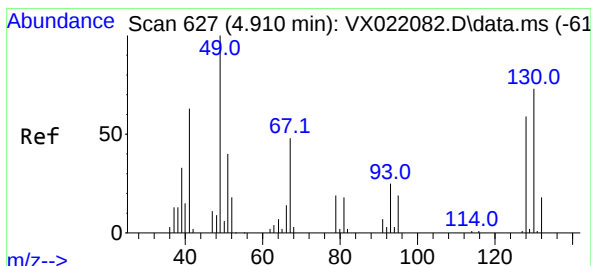
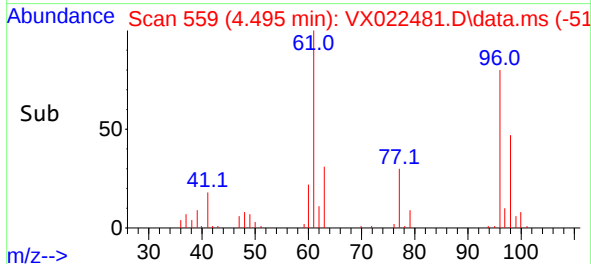
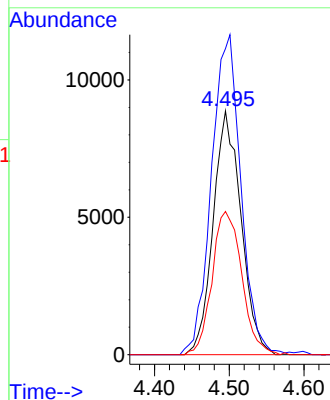
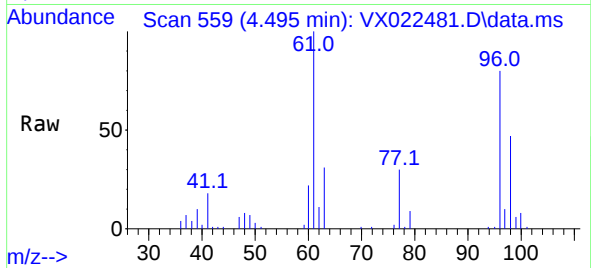
#27
cis-1,2-Dichloroethene
Concen: 21.476 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 96 Resp: 23044
Ion Ratio Lower Upper
96 100
61 138.6 0.0 285.6
98 62.7 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

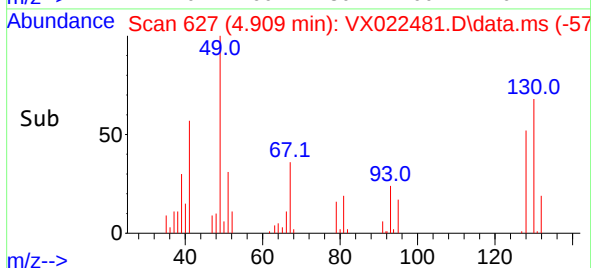
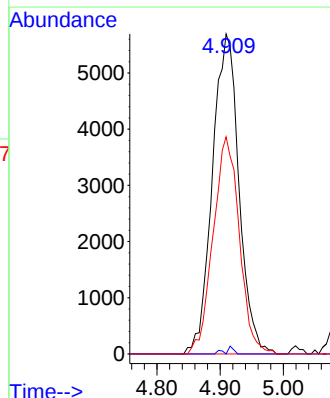
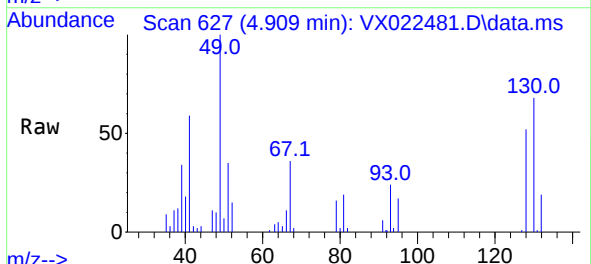
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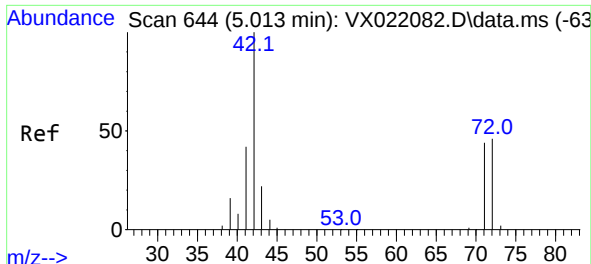
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#28
Bromochloromethane
Concen: 20.324 ug/l
RT: 4.909 min Scan# 627
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 49 Resp: 16603
Ion Ratio Lower Upper
49 100
129 0.7 0.0 4.0
130 66.8 68.2 102.2#





#29

Tetrahydrofuran

Concen: 119.406 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022481.D

Acq: 06 Jun 2021 16:35

Tgt Ion:	42	Resp:	54658
Ion	Ratio	Lower	Upper
42	100		
72	44.9	41.7	62.5
71	41.0	38.4	57.6

Instrument :

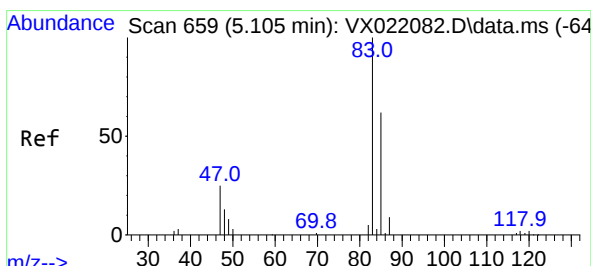
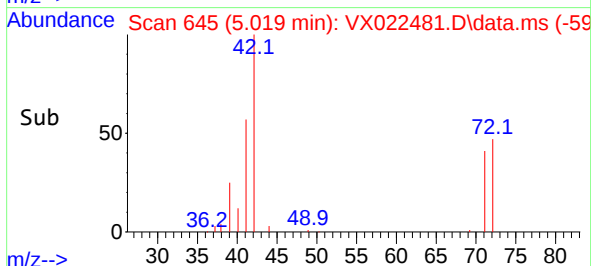
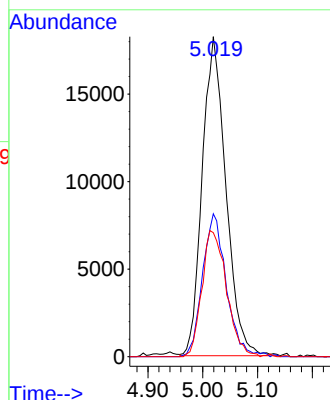
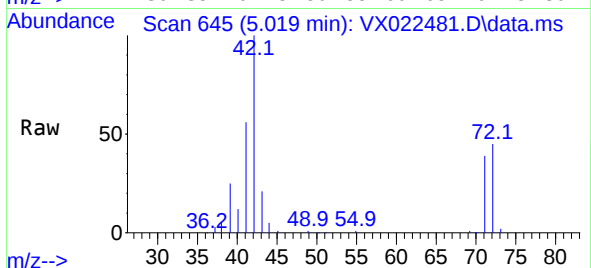
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ClientSampleId :

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#30

Chloroform

Concen: 21.391 ug/l

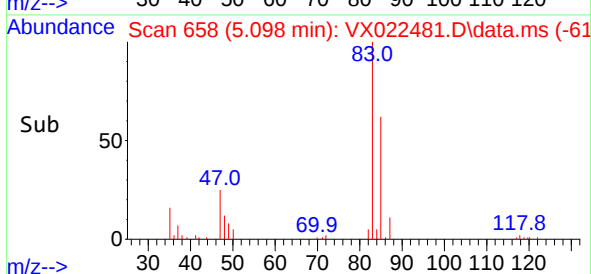
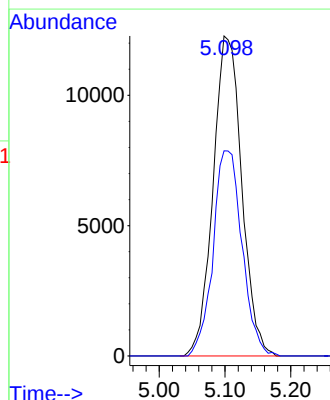
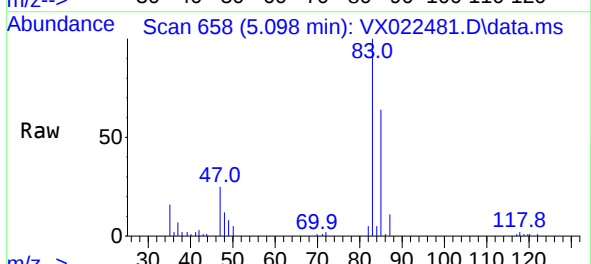
RT: 5.098 min Scan# 658

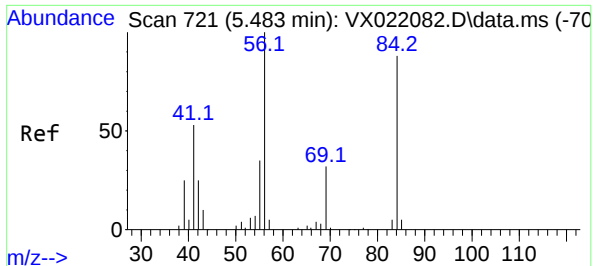
Delta R.T. -0.007 min

Lab File: VX022481.D

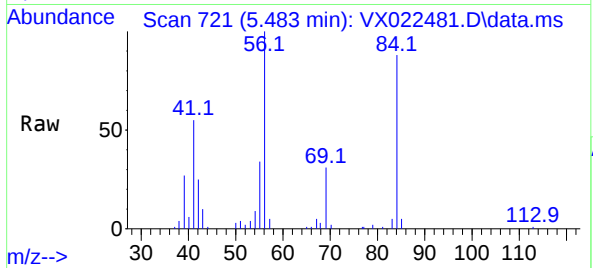
Acq: 06 Jun 2021 16:35

Tgt Ion:	83	Resp:	37219
Ion	Ratio	Lower	Upper
83	100		
85	64.1	52.0	78.0

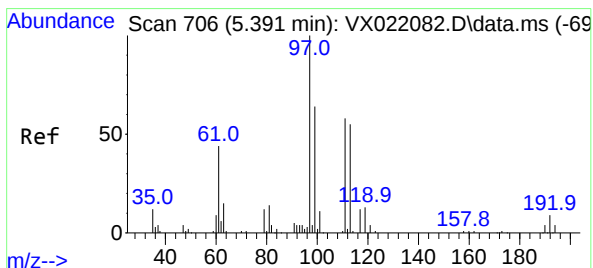
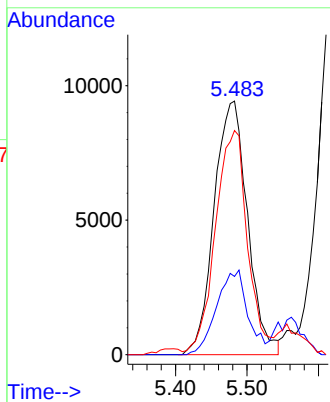
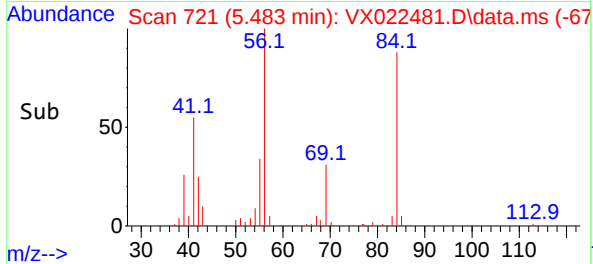




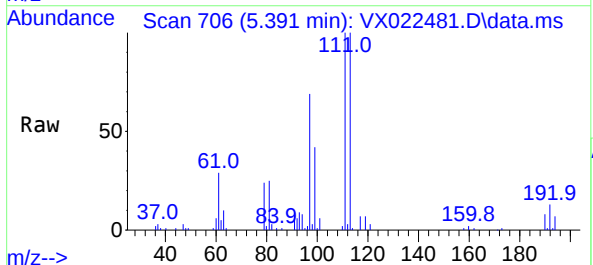
#31
Cyclohexane
Concen: 22.275 ug/l
RT: 5.483 min Scan# 721
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



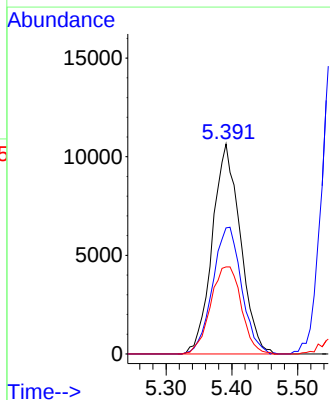
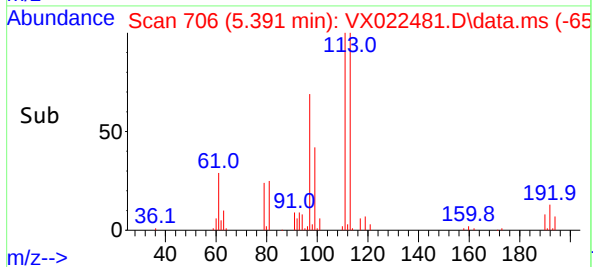
Tgt Ion: 56 Resp: 30560
Ion Ratio Lower Upper
56 100
69 30.9 25.3 37.9
84 86.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 21.228 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



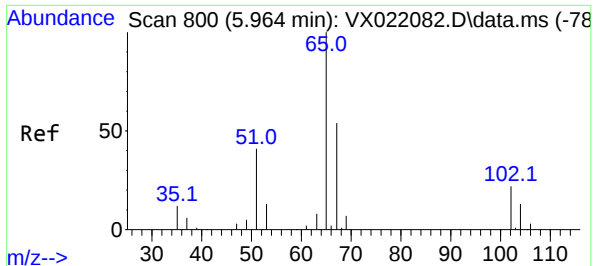
Tgt Ion: 97 Resp: 31562
Ion Ratio Lower Upper
97 100
99 62.4 51.5 77.3
61 45.4 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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#33

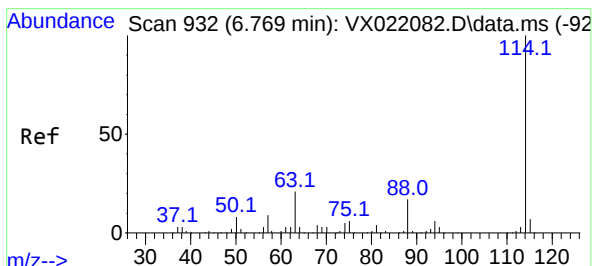
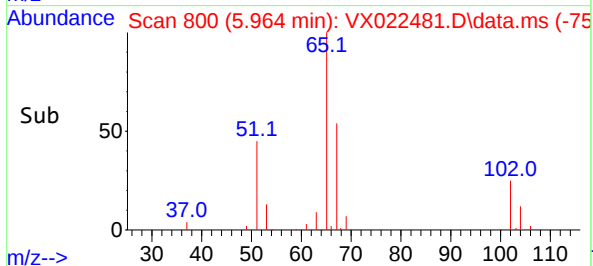
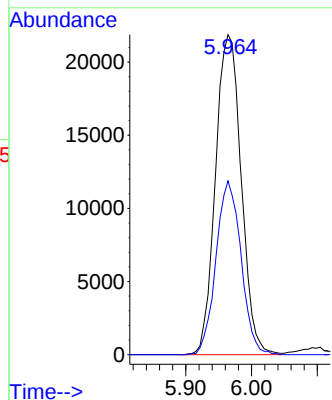
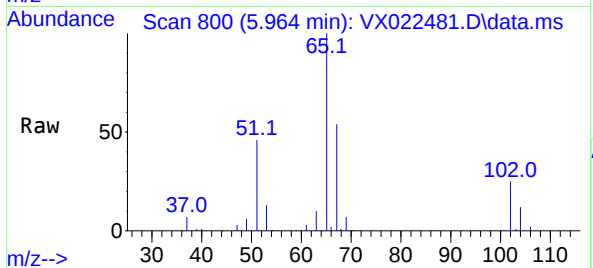
1,2-Dichloroethane-d4
Concen: 54.592 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 65 Resp: 59602
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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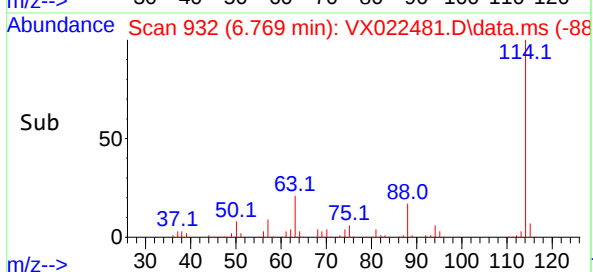
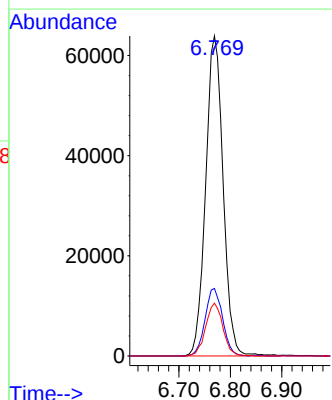
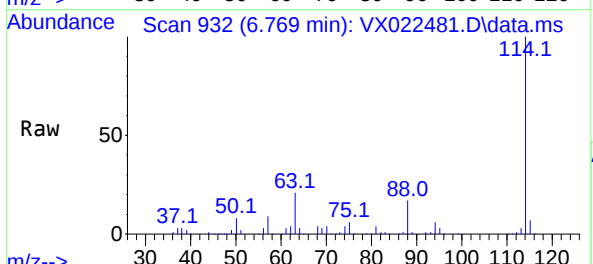
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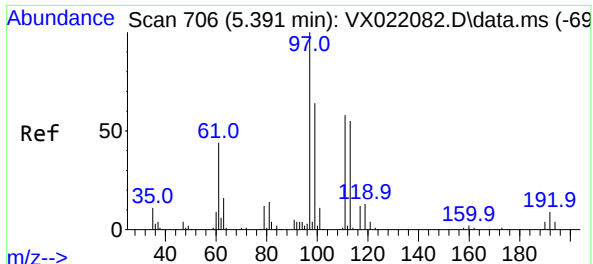


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

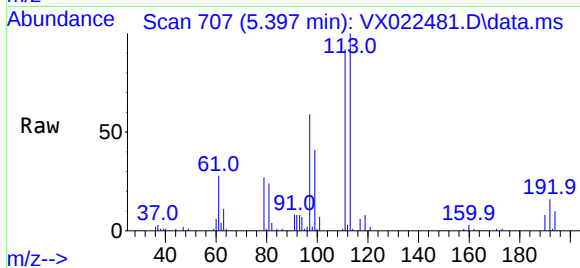
Tgt Ion: 114 Resp: 150752
Ion Ratio Lower Upper
114 100
63 21.1 0.0 40.8
88 16.5 0.0 32.8





#35
Dibromofluoromethane
Concen: 46.650 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

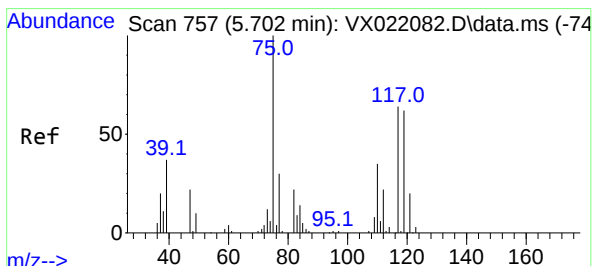
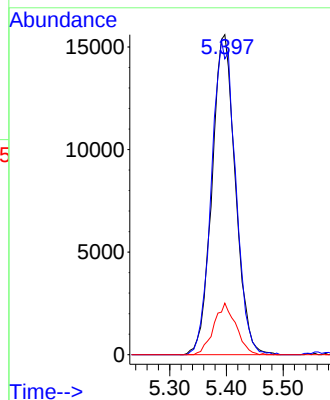
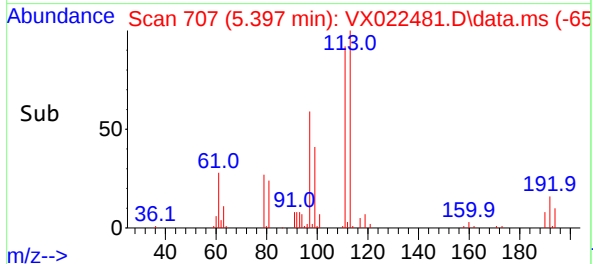
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



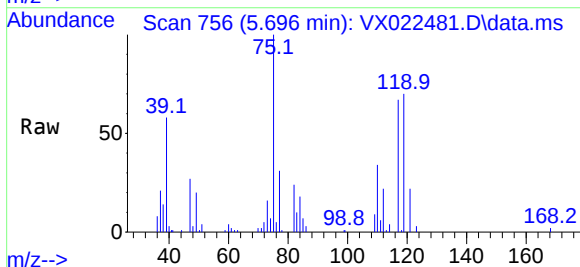
Tgt Ion:113 Resp: 44597
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 15.3 16.7 25.1#

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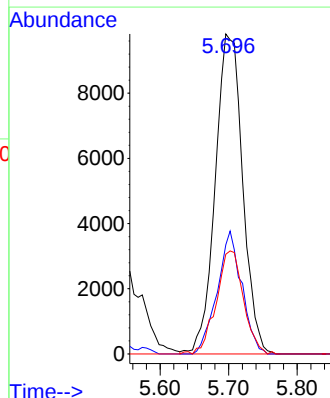
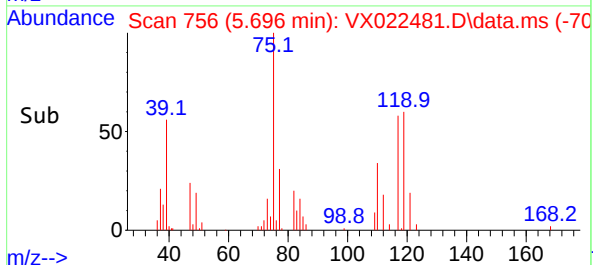
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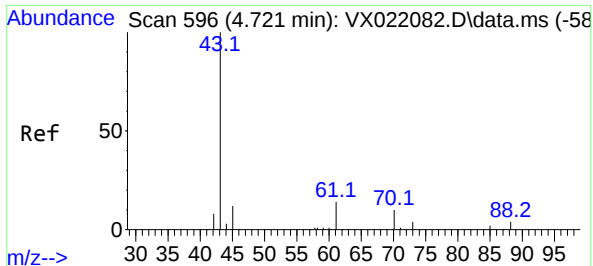


#36
1,1-Dichloropropene
Concen: 19.550 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion: 75 Resp: 27253
Ion Ratio Lower Upper
75 100
110 34.4 18.1 54.4
77 31.8 25.3 37.9





#37

Ethyl Acetate

Concen: 20.102 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.001 min

Lab File: VX022481.D

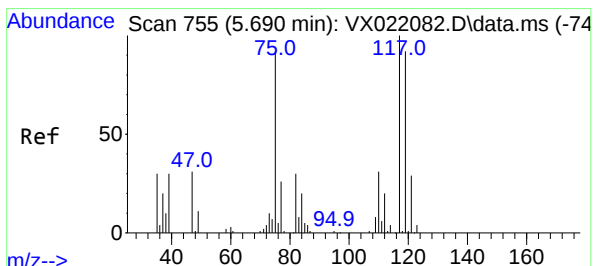
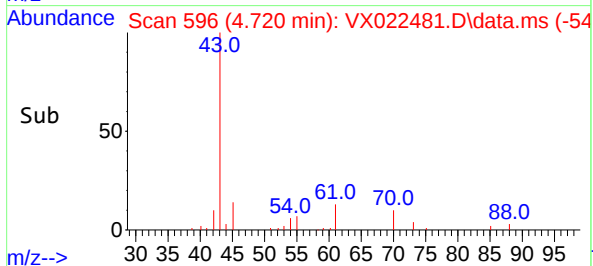
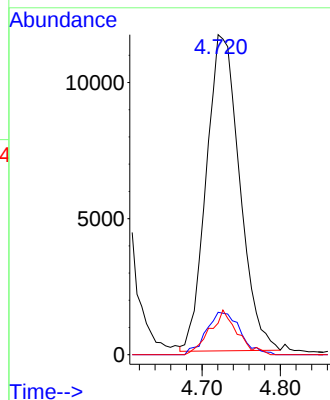
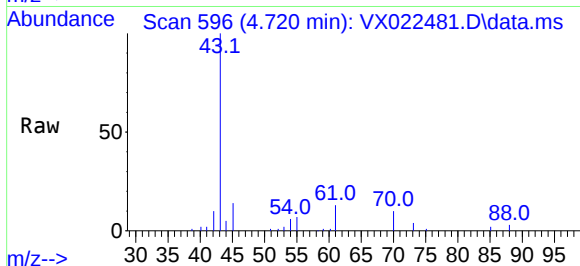
Acq: 06 Jun 2021 16:35

Tgt Ion:	43	Resp:	34351
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	11.7	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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#38

Carbon Tetrachloride

Concen: 17.948 ug/l

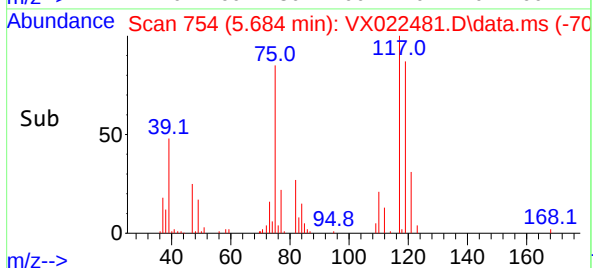
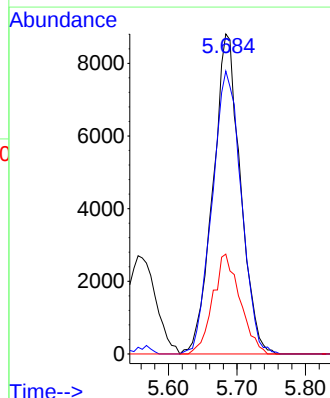
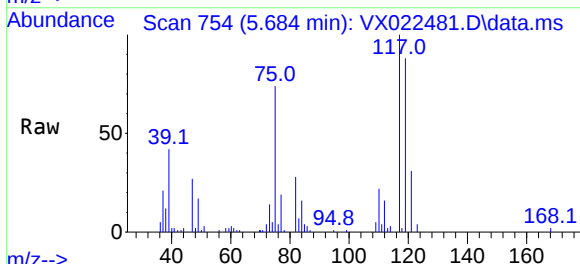
RT: 5.684 min Scan# 754

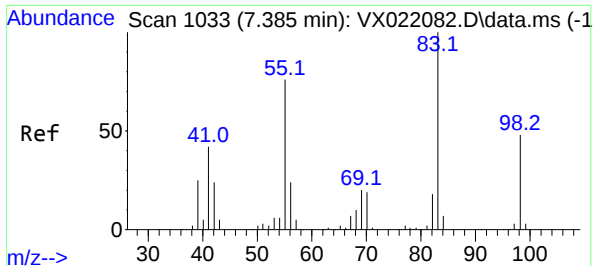
Delta R.T. -0.006 min

Lab File: VX022481.D

Acq: 06 Jun 2021 16:35

Tgt Ion:	117	Resp:	24475
Ion	Ratio	Lower	Upper
117	100		
119	88.4	76.2	114.2
121	31.2	24.8	37.2





#39

Methylcyclohexane

Concen: 18.613 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022481.D

Acq: 06 Jun 2021 16:35

Tgt Ion:	83	Resp:	29427
Ion	Ratio	Lower	Upper
83	100		
55	72.4	58.9	88.3
98	45.5	38.1	57.1

Instrument :

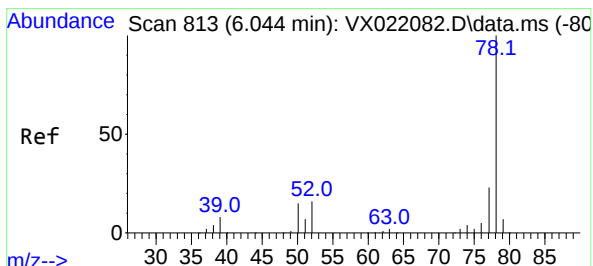
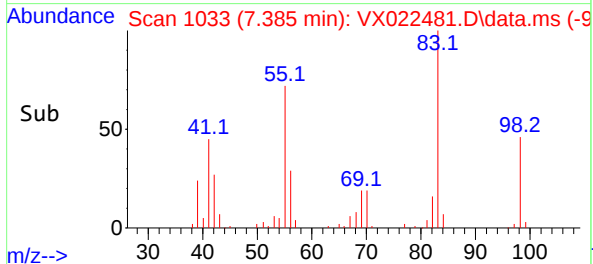
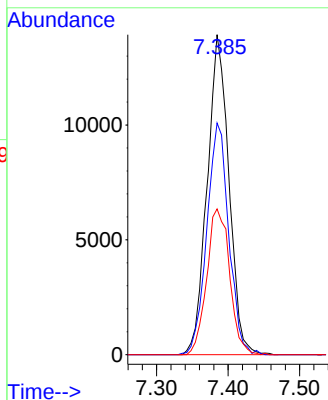
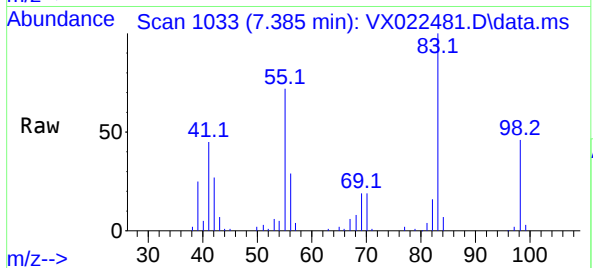
MSVOA_X

ClientSampleId :

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#40

Benzene

Concen: 20.048 ug/l

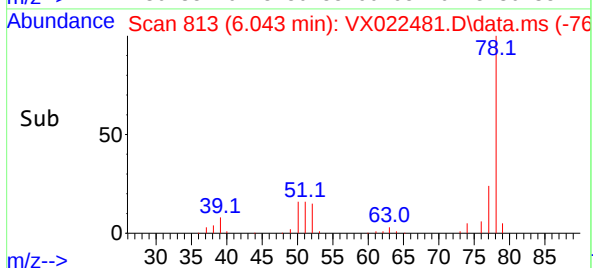
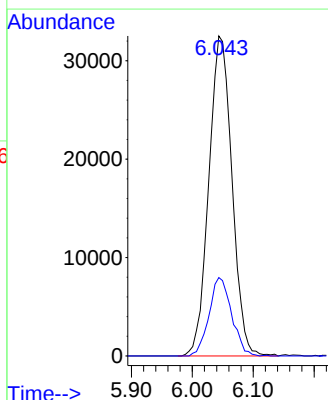
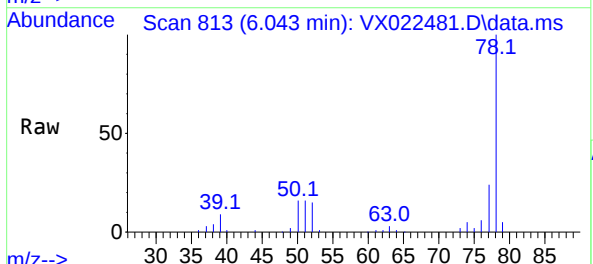
RT: 6.043 min Scan# 813

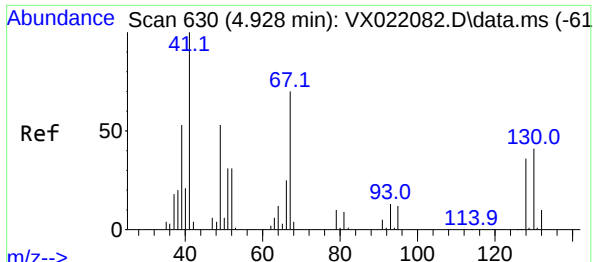
Delta R.T. -0.001 min

Lab File: VX022481.D

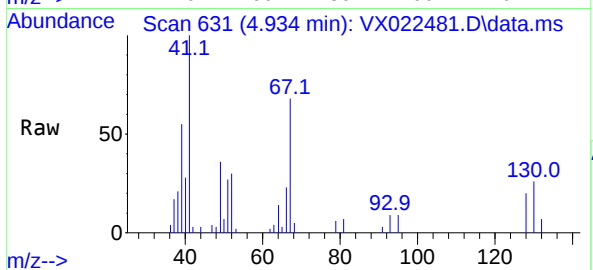
Acq: 06 Jun 2021 16:35

Tgt Ion:	78	Resp:	85987
Ion	Ratio	Lower	Upper
78	100		
77	24.5	18.9	28.3



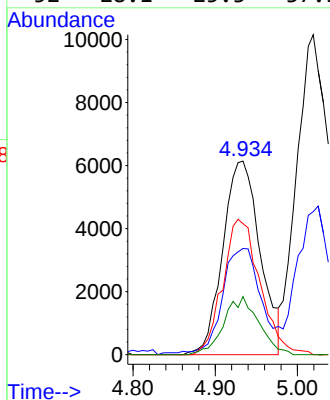


#41
Methacrylonitrile
Concen: 21.208 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion: 41 Resp: 19388

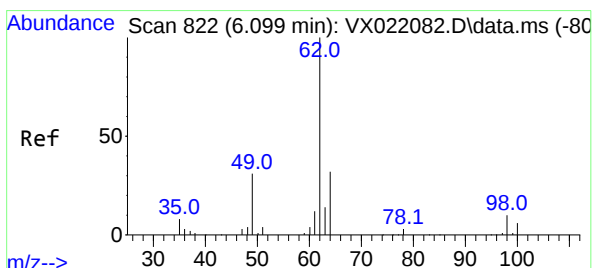
Ion	Ratio	Lower	Upper
41	100		
39	53.3	42.5	63.7
67	69.8	65.0	97.6
52	28.1	25.3	37.9



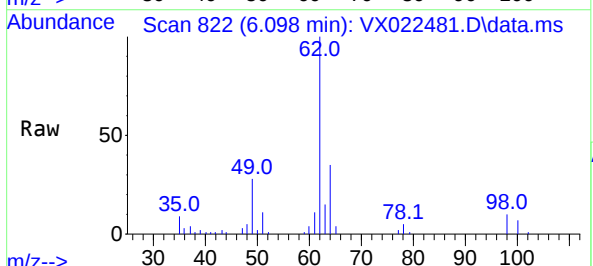
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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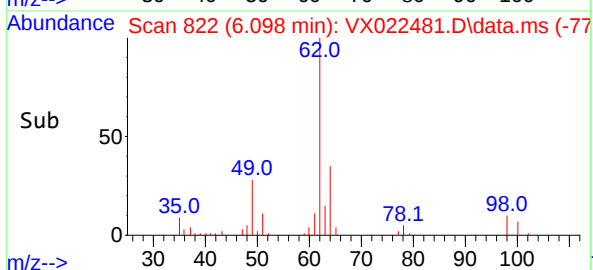
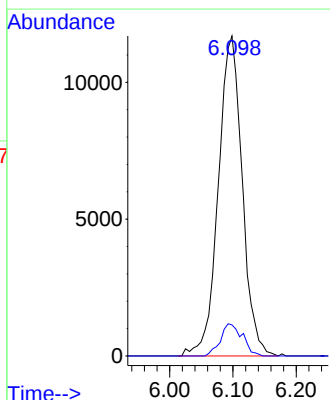


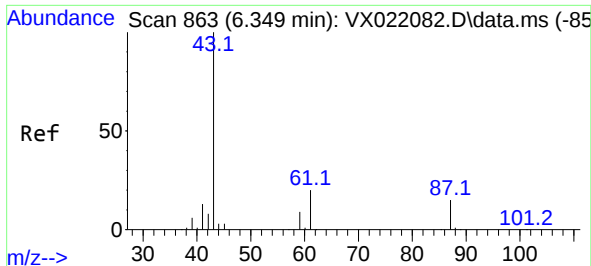
#42
1,2-Dichloroethane
Concen: 20.436 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



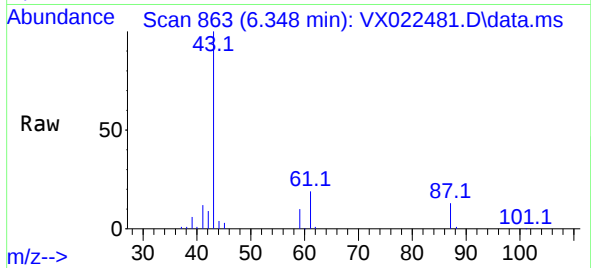
Tgt Ion: 62 Resp: 30708

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2

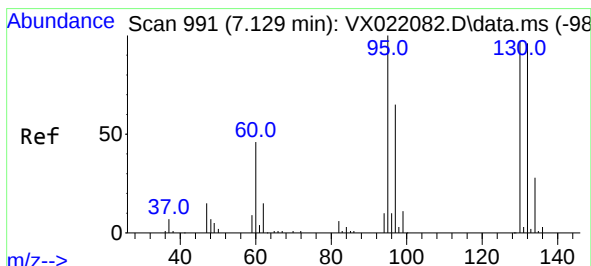
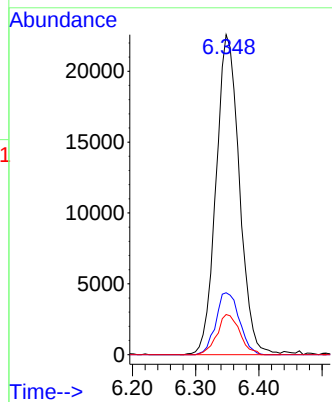
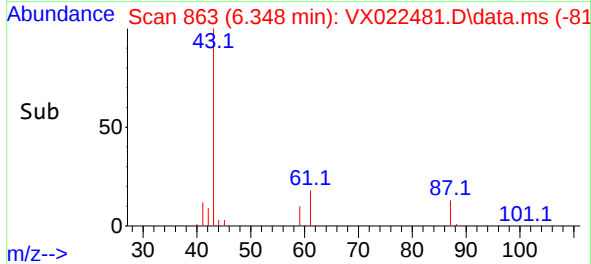




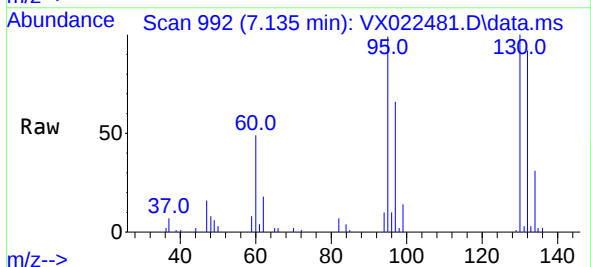
#43
Isopropyl Acetate
Concen: 20.619 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



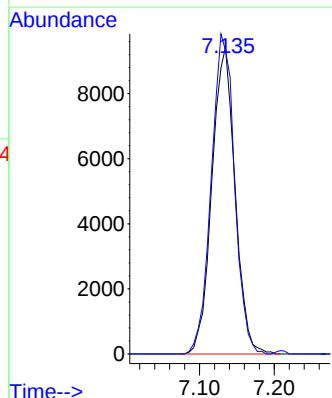
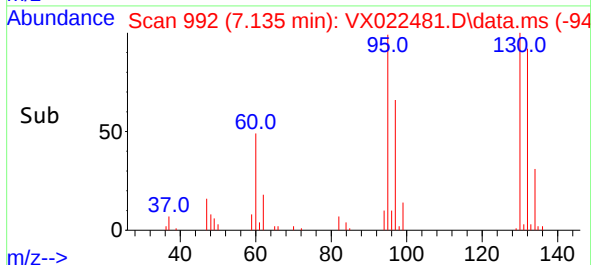
Tgt Ion: 43 Resp: 57633
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 19.040 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



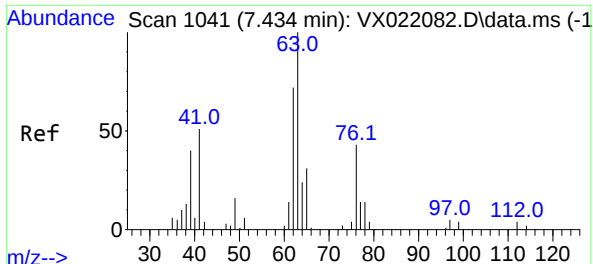
Tgt Ion: 130 Resp: 20293
Ion Ratio Lower Upper
130 100
95 99.0 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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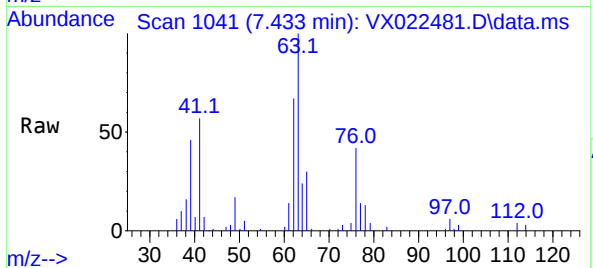


#45
1,2-Dichloropropane
Concen: 20.739 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

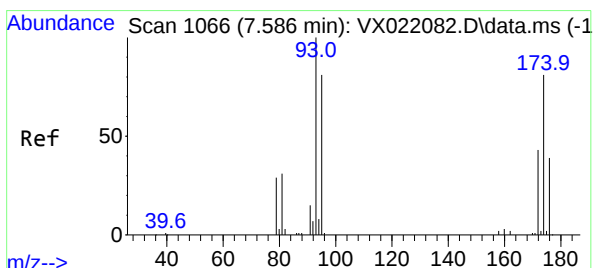
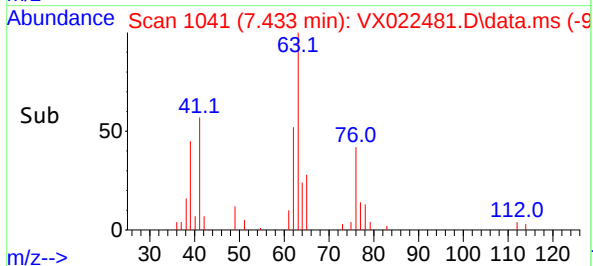
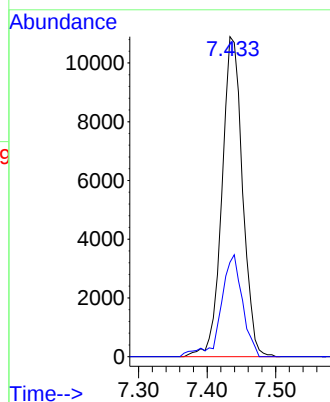
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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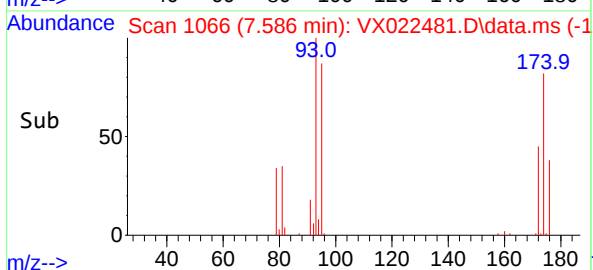
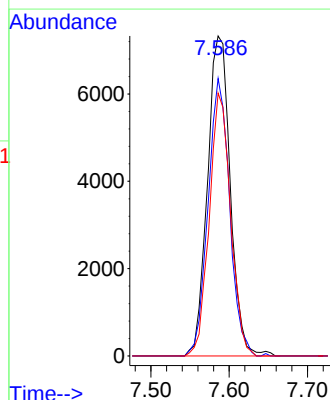
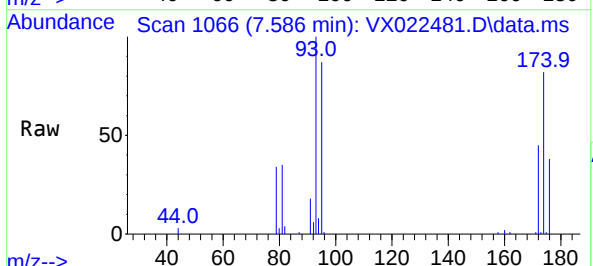


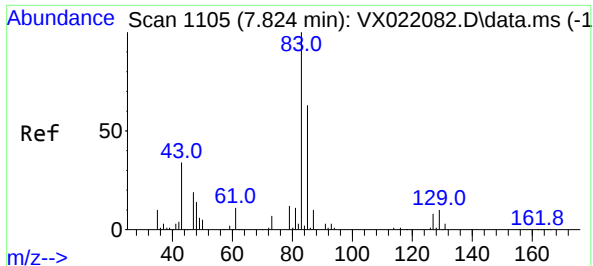
Tgt Ion: 63 Resp: 22691
Ion Ratio Lower Upper
63 100
65 29.5 25.7 38.5



#46
Dibromomethane
Concen: 19.961 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 93 Resp: 14817
Ion Ratio Lower Upper
93 100
95 81.9 66.8 100.2
174 76.7 83.1 124.7#





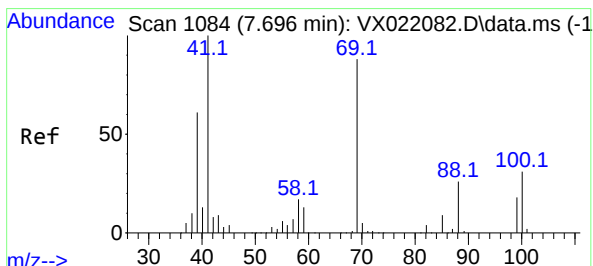
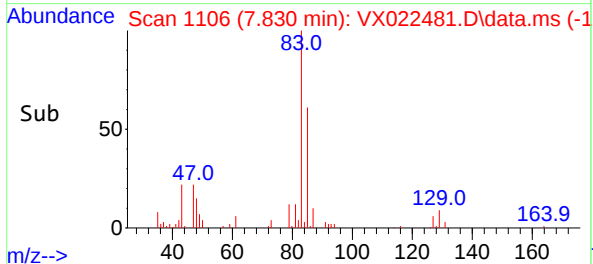
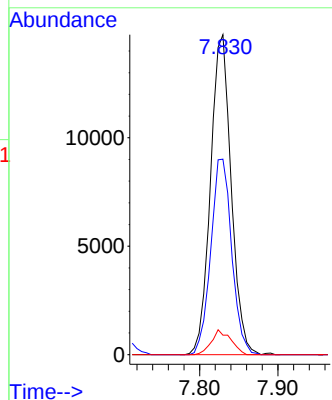
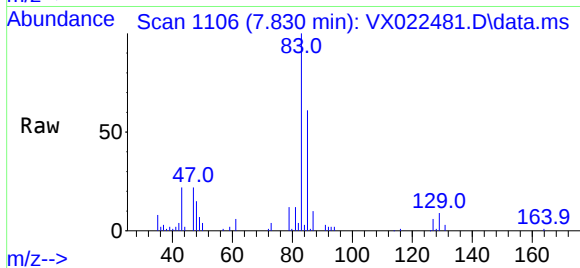
#47
Bromodichloromethane
Concen: 18.220 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 83 Resp: 27063
Ion Ratio Lower Upper
83 100
85 61.1 51.4 77.0
127 6.1 6.8 10.2#

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

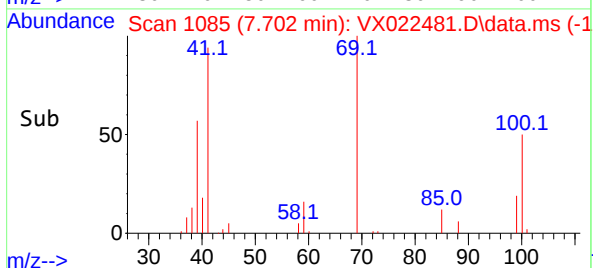
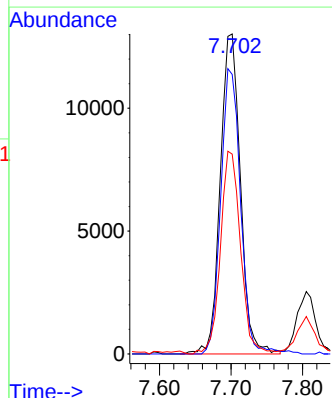
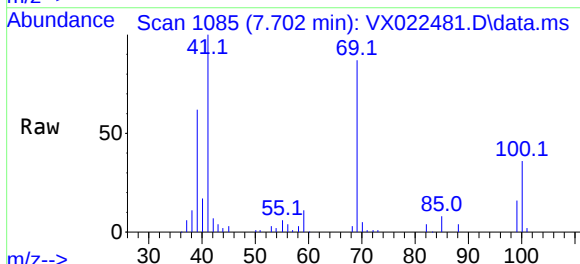
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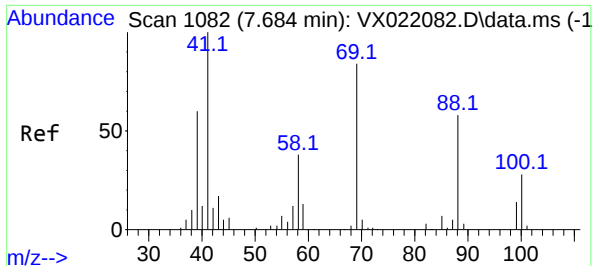
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#48
Methyl methacrylate
Concen: 19.725 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 41 Resp: 25408
Ion Ratio Lower Upper
41 100
69 88.2 76.0 114.0
39 63.2 44.6 67.0





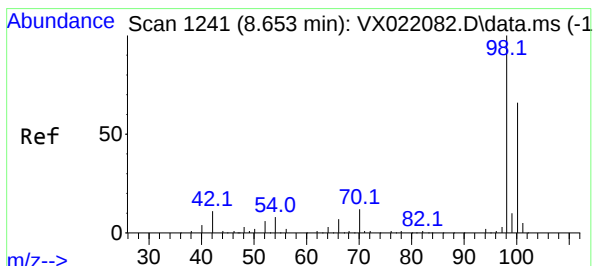
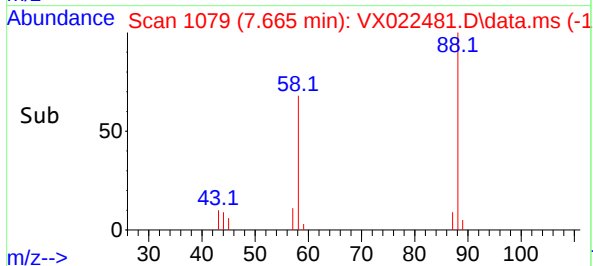
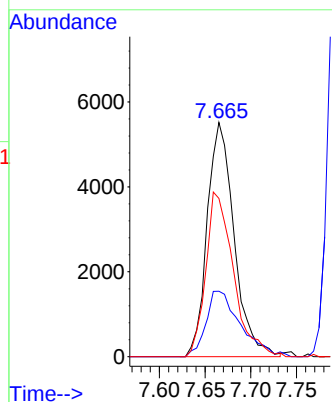
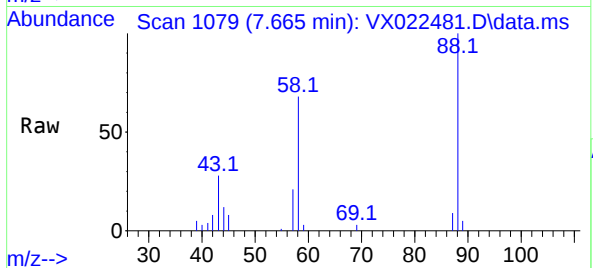
#49
1,4-Dioxane
Concen: 451.203 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 88 Resp: 11316
Ion Ratio Lower Upper
88 100
43 35.7 23.2 34.8#
58 72.2 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

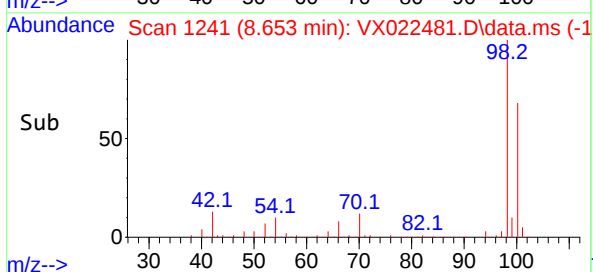
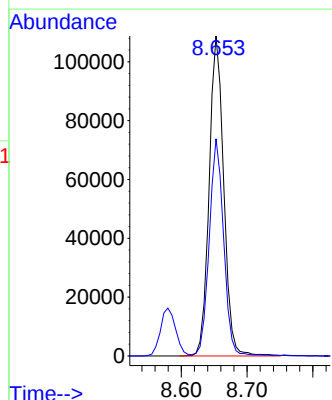
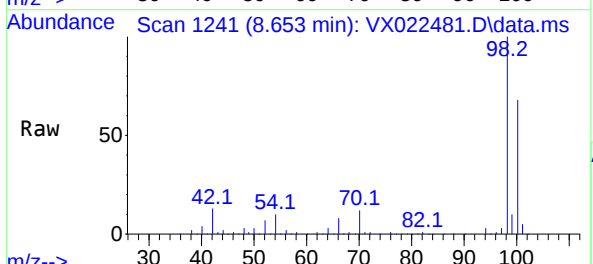
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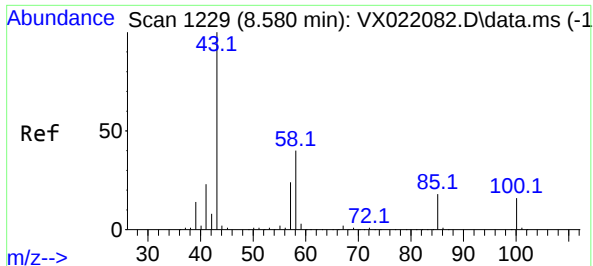
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#50
Toluene-d8
Concen: 45.557 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 98 Resp: 167768
Ion Ratio Lower Upper
98 100
100 66.8 51.9 77.9





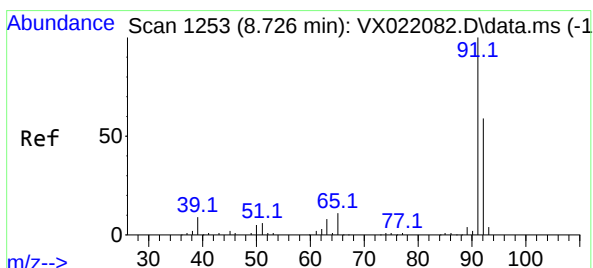
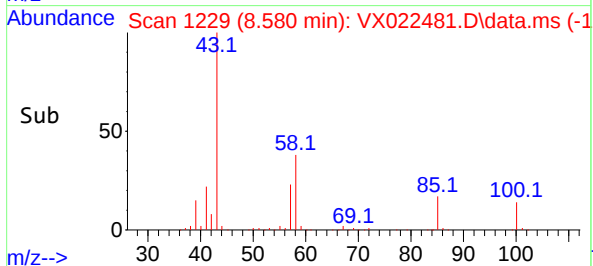
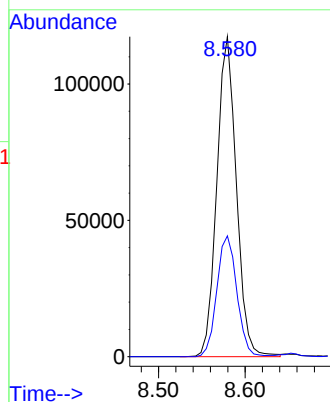
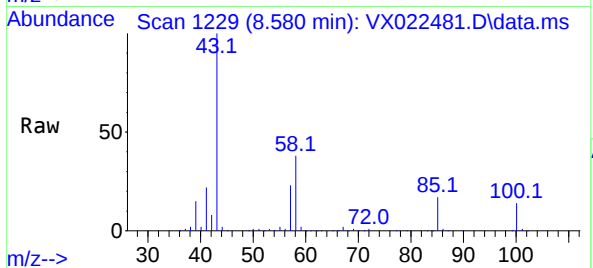
#51
4-Methyl-2-Pentanone
Concen: 109.836 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 43 Resp: 183897
Ion Ratio Lower Upper
43 100
58 38.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

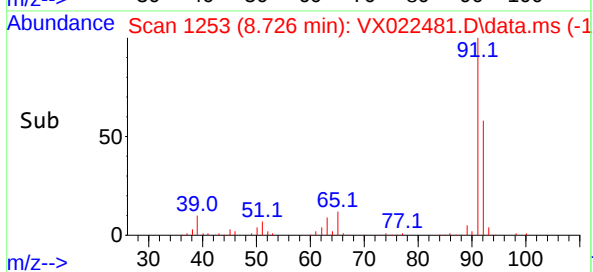
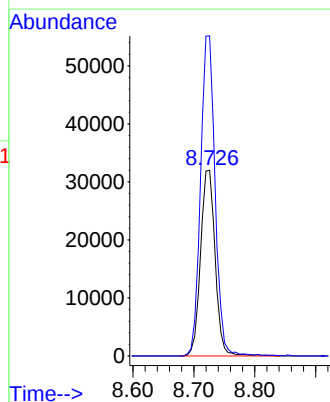
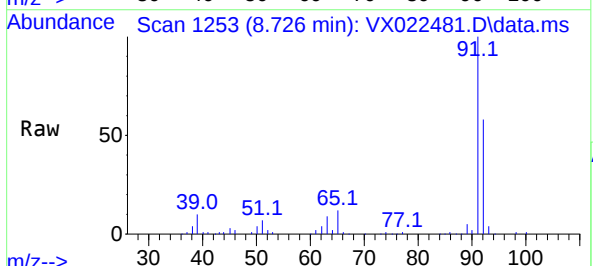
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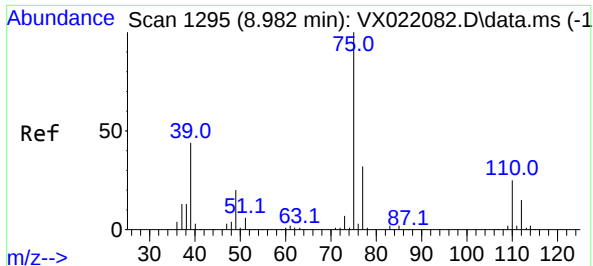
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#52
Toluene
Concen: 19.630 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 92 Resp: 53321
Ion Ratio Lower Upper
92 100
91 171.8 137.1 205.7





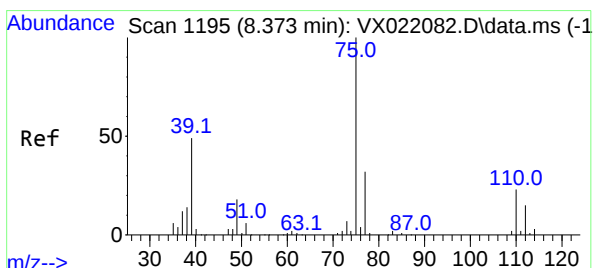
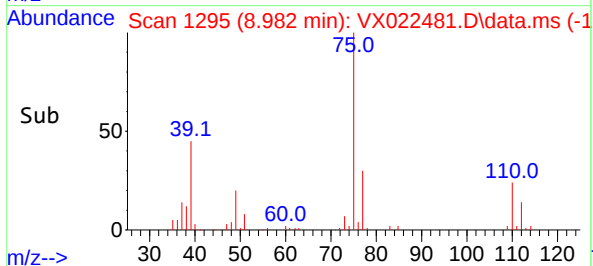
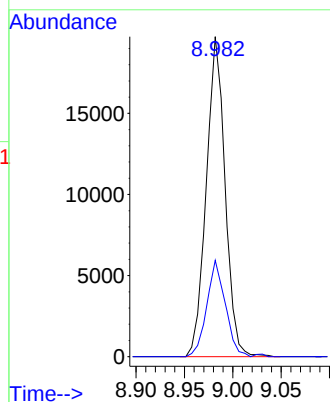
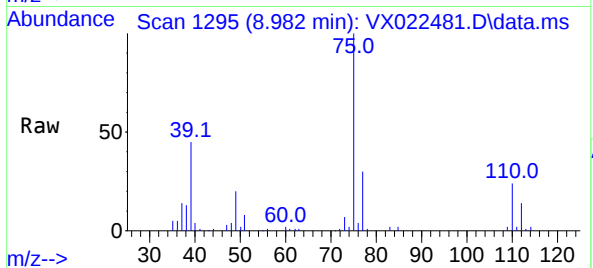
#53
t-1,3-Dichloropropene
Concen: 15.614 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 75 Resp: 26771
Ion Ratio Lower Upper
75 100
77 30.1 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

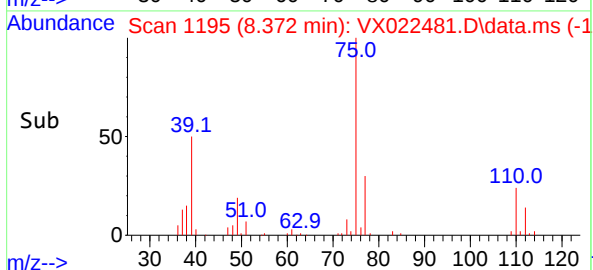
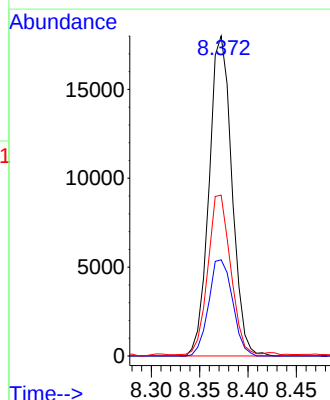
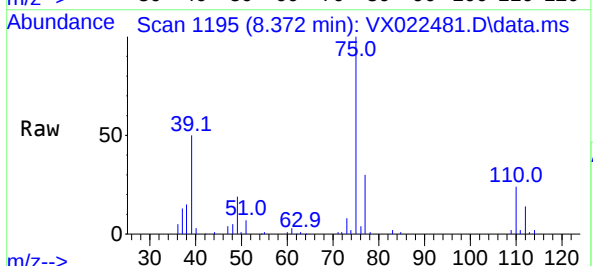
Manual Integrations
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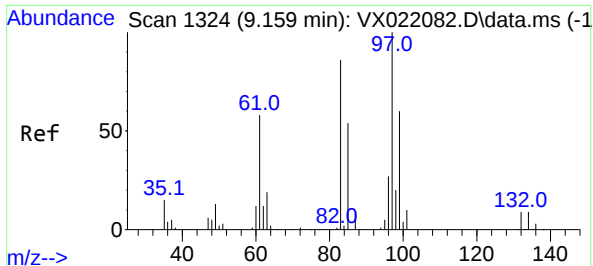
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#54
cis-1,3-Dichloropropene
Concen: 16.047 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

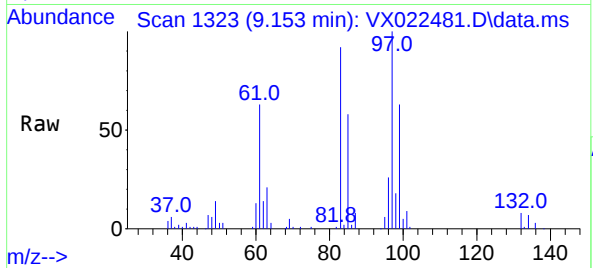
Tgt Ion: 75 Resp: 29580
Ion Ratio Lower Upper
75 100
77 30.0 25.7 38.5
39 49.8 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 19.993 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

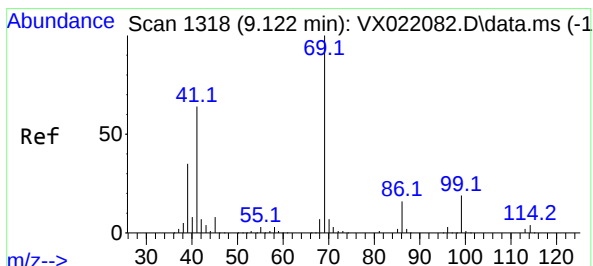
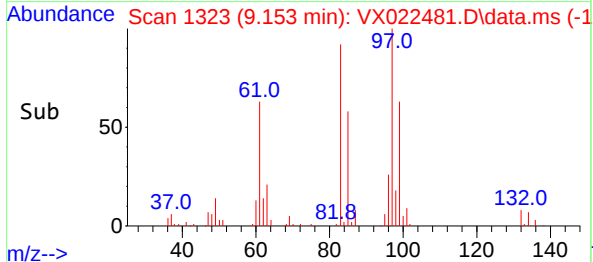
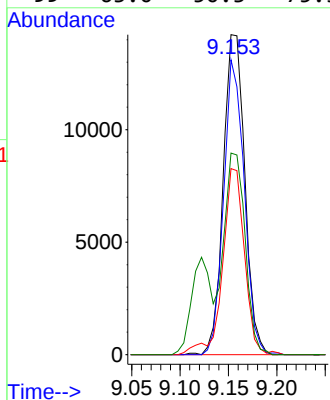
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



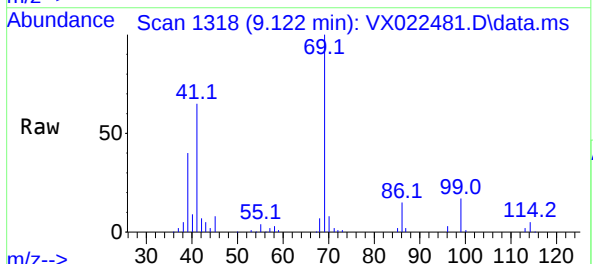
Tgt Ion:	97	Resp:	22046
Ion	Ratio	Lower	Upper
97	100		
83	92.1	69.3	103.9
85	58.1	44.3	66.5
99	63.0	50.3	75.5

Manual Integrations
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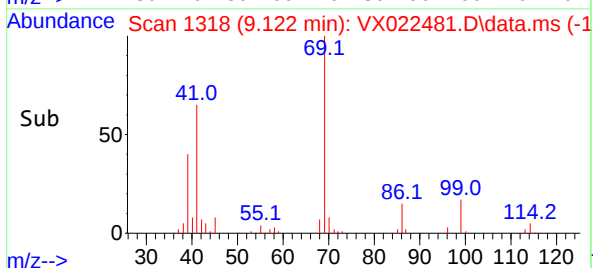
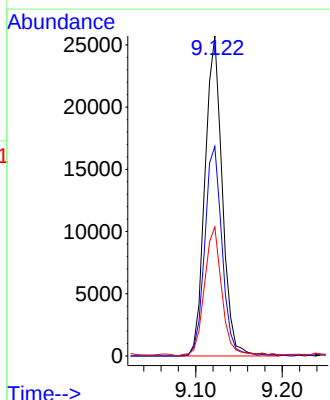
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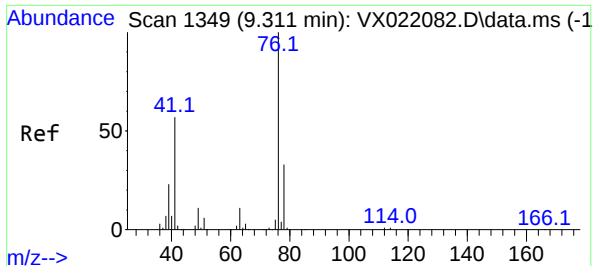


#56
Ethyl methacrylate
Concen: 20.009 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion:	69	Resp:	35658
Ion	Ratio	Lower	Upper
69	100		
41	66.0	46.8	70.2
39	41.3	24.7	37.1#





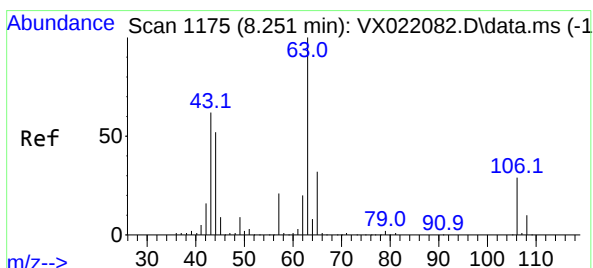
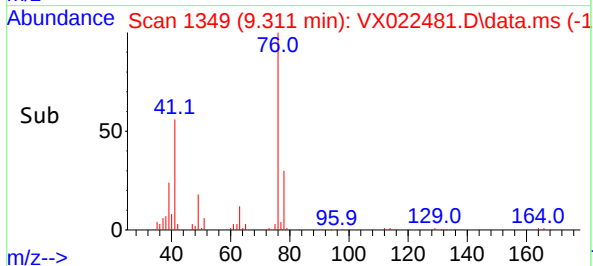
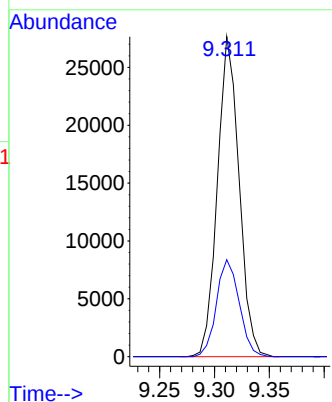
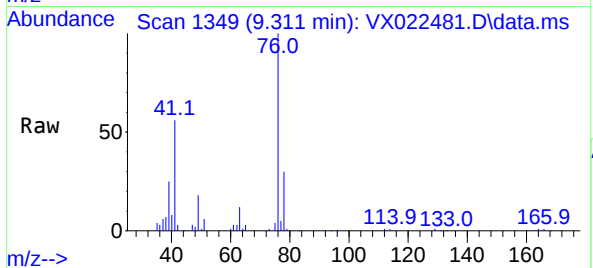
#57
1,3-Dichloropropane
Concen: 20.189 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 76 Resp: 38008
Ion Ratio Lower Upper
76 100
78 31.8 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

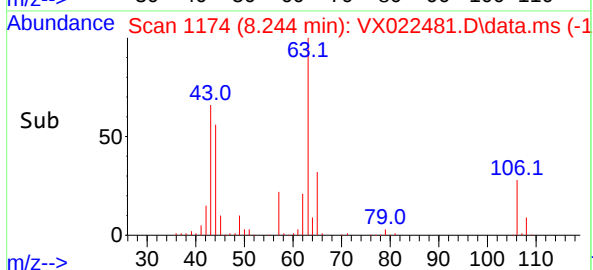
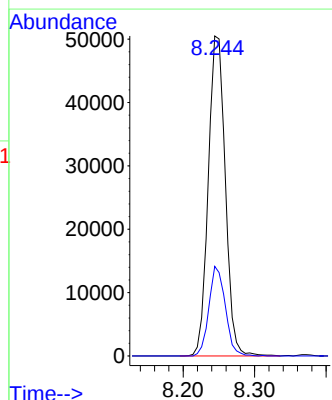
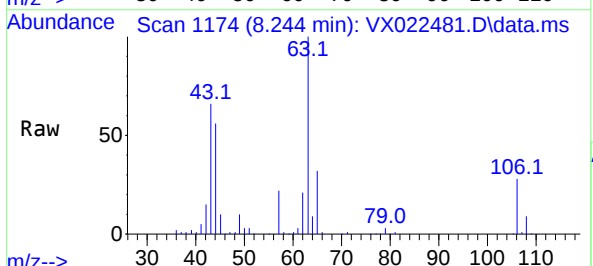
Manual Integrations
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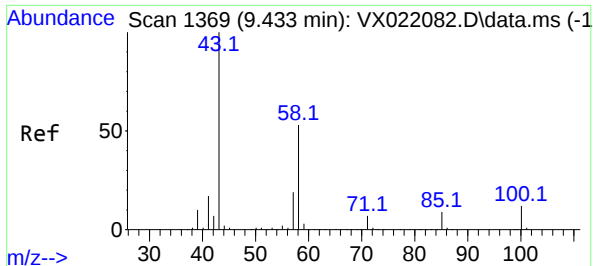
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#58
2-Chloroethyl Vinyl ether
Concen: 86.709 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 63 Resp: 83575
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





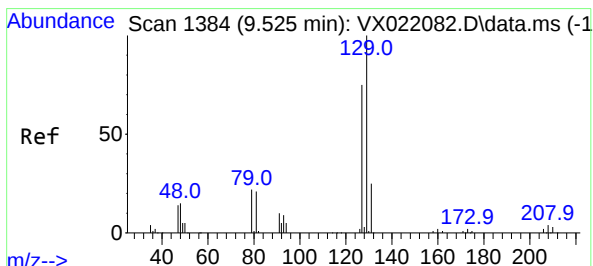
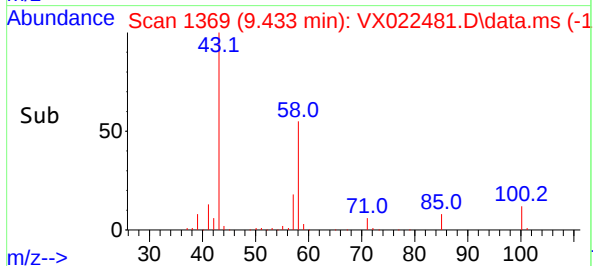
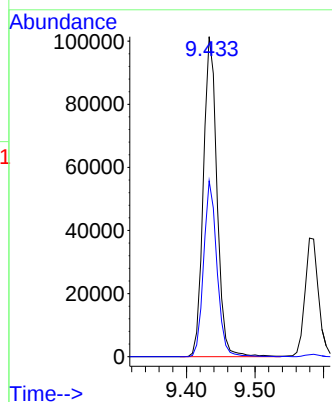
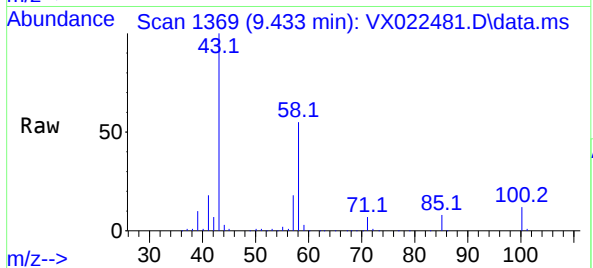
#59
2-Hexanone
Concen: 111.606 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 43 Resp: 140539
Ion Ratio Lower Upper
43 100
58 53.6 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

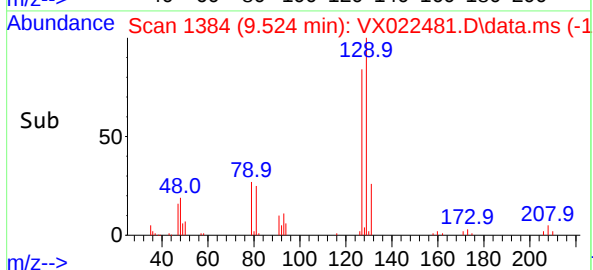
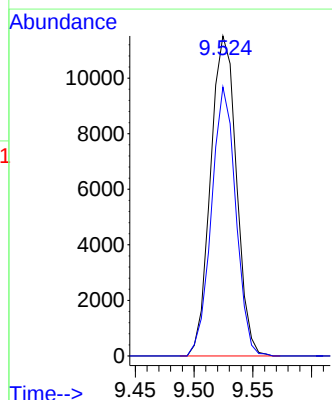
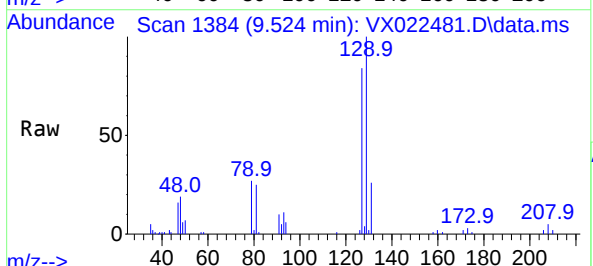
Manual Integrations
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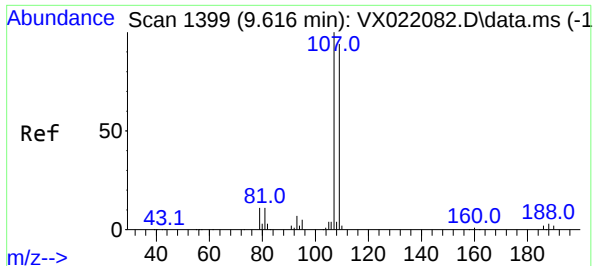
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#60
Dibromochloromethane
Concen: 16.430 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

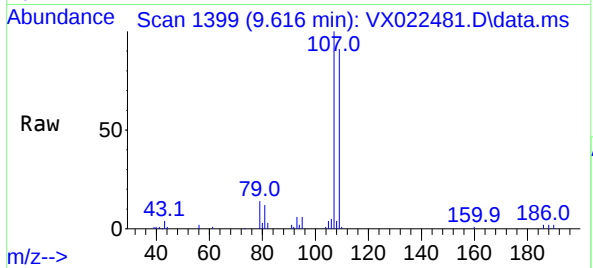
Tgt Ion: 129 Resp: 17625
Ion Ratio Lower Upper
129 100
127 78.8 38.4 115.2





#61
1,2-Dibromoethane
Concen: 20.385 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

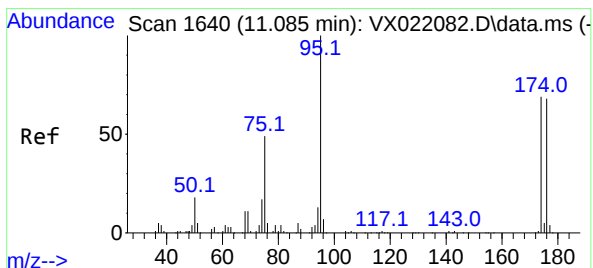
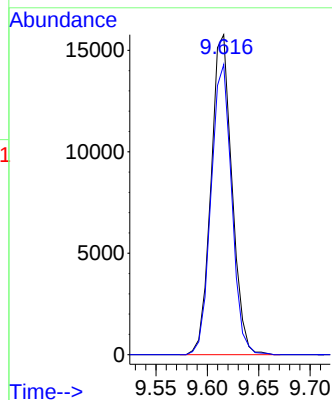
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



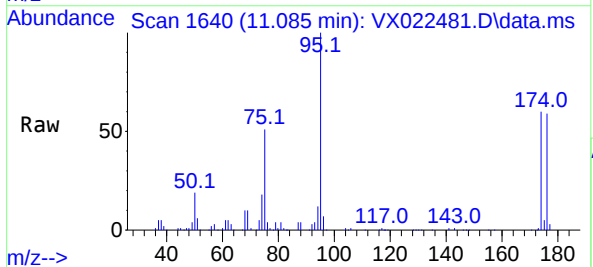
Tgt Ion: 107 Resp: 22380
Ion Ratio Lower Upper
107 100
109 89.1 75.8 113.6

Manual Integrations
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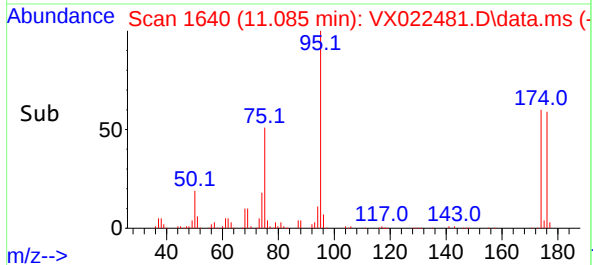
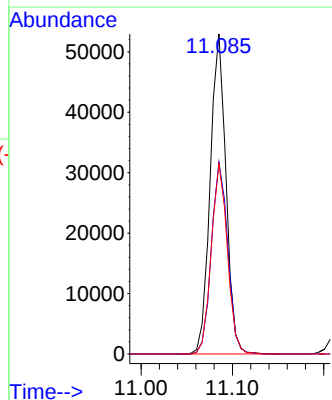
MMDadoda
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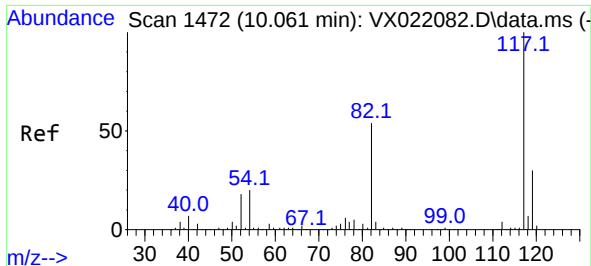


#62
4-Bromofluorobenzene
Concen: 46.537 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



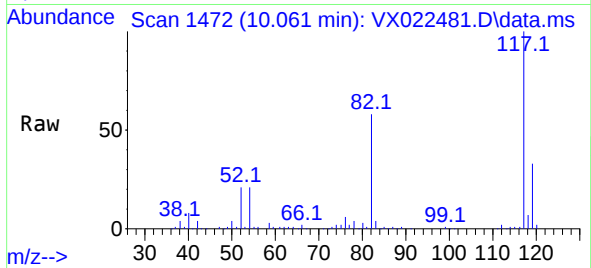
Tgt Ion: 95 Resp: 63344
Ion Ratio Lower Upper
95 100
174 62.3 0.0 154.6
176 60.5 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

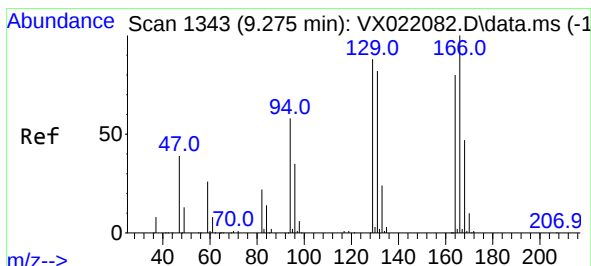
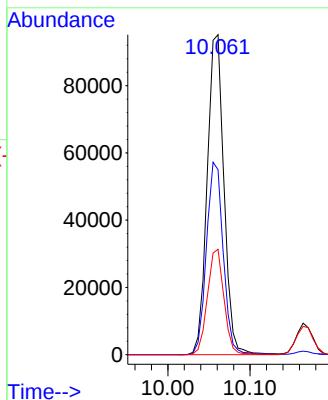
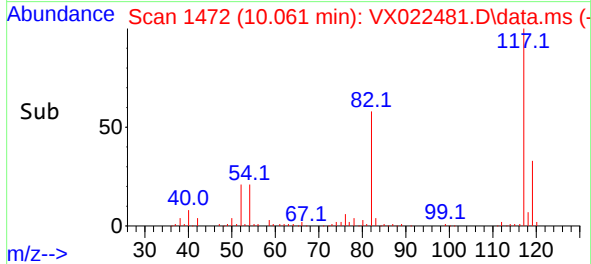
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



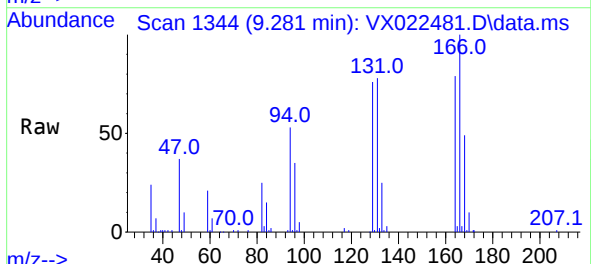
Tgt Ion:117 Resp: 135086
Ion Ratio Lower Upper
117 100
82 57.8 47.4 71.2
119 32.9 26.6 39.8

Manual Integrations
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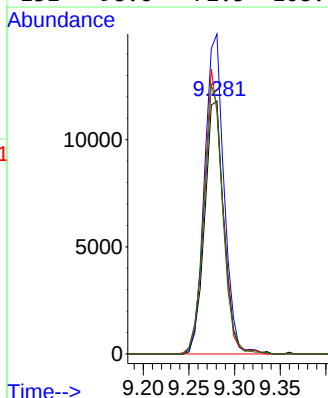
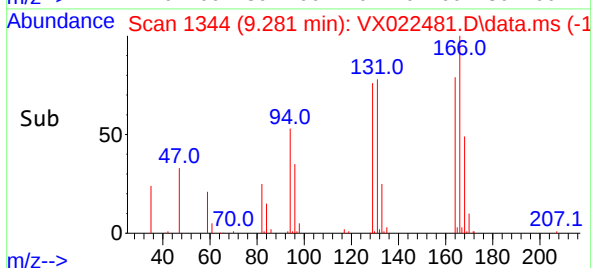
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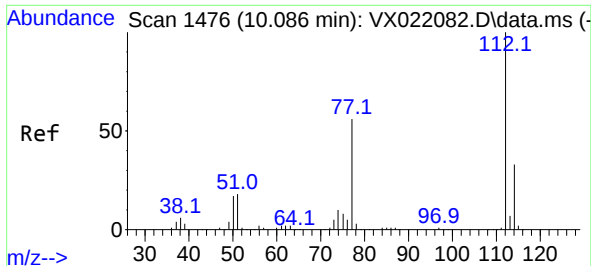


#64
Tetrachloroethene
Concen: 19.643 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion:164 Resp: 17421
Ion Ratio Lower Upper
164 100
166 126.5 103.4 155.2
129 95.5 70.8 106.2
131 98.6 72.5 108.7





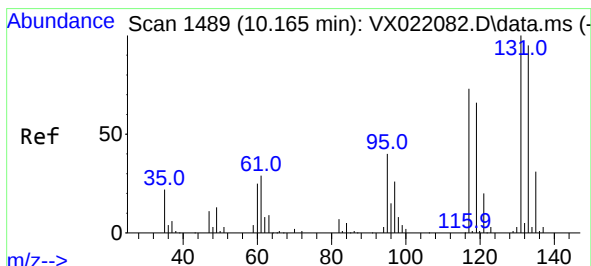
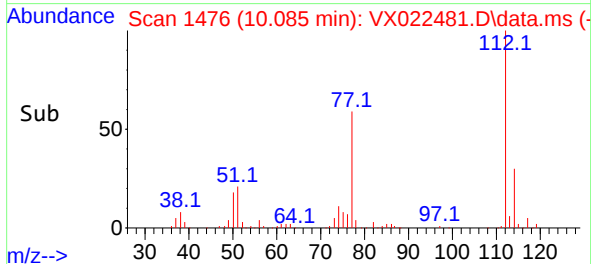
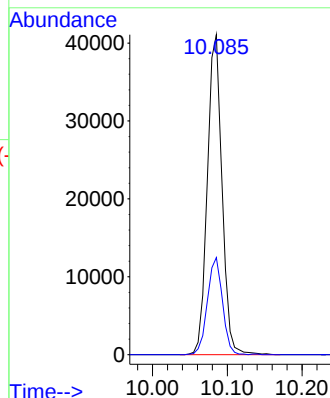
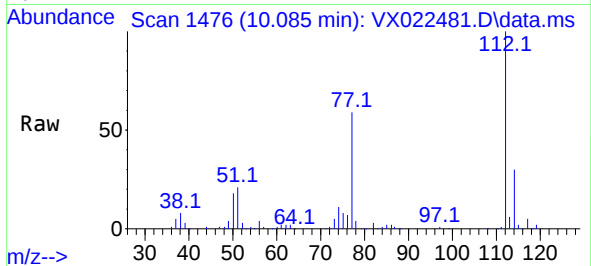
#65
Chlorobenzene
Concen: 19.892 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

Tgt Ion:112 Resp: 55939
Ion Ratio Lower Upper
112 100
114 30.4 25.8 38.6

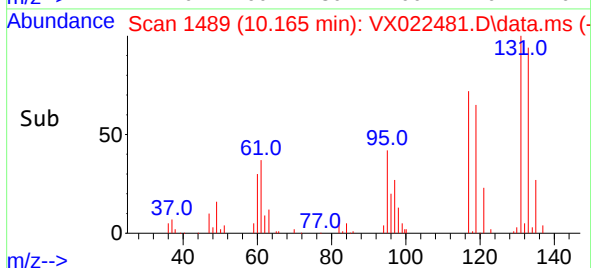
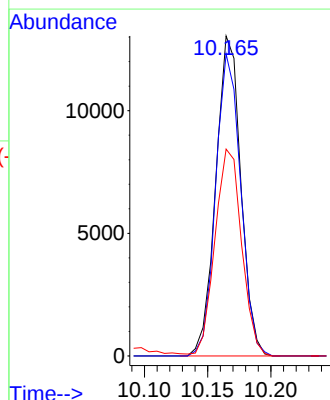
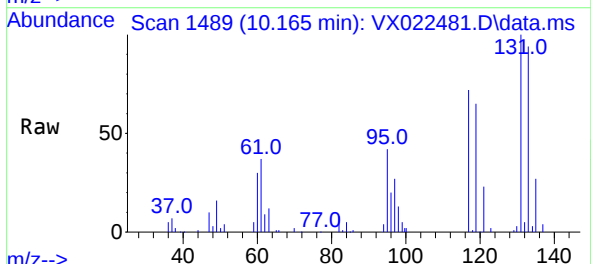
Manual Integrations
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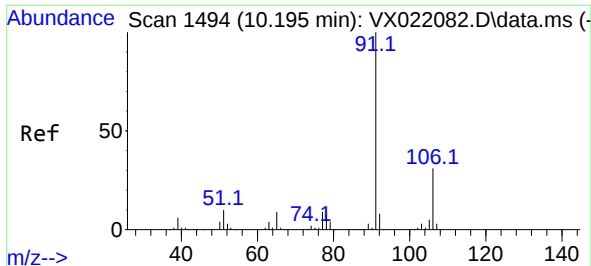
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.345 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:131 Resp: 17926
Ion Ratio Lower Upper
131 100
133 94.0 47.7 143.1
119 68.9 32.1 96.5





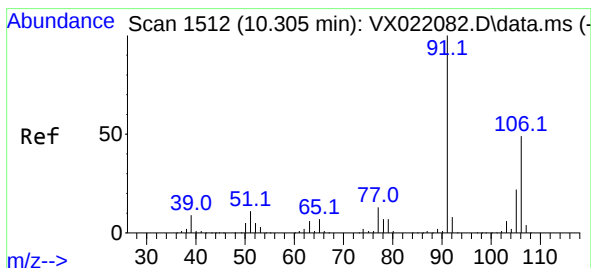
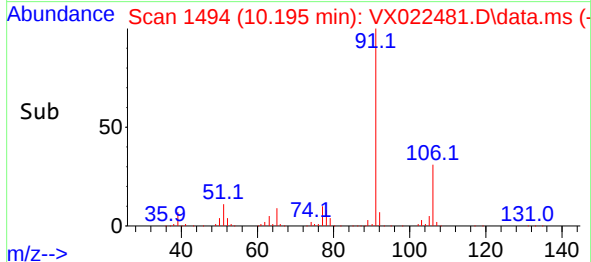
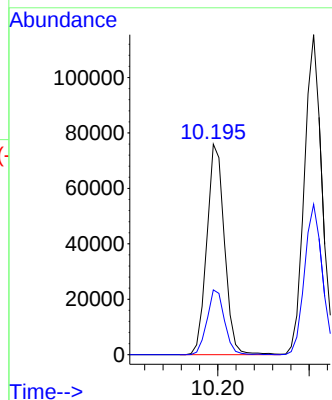
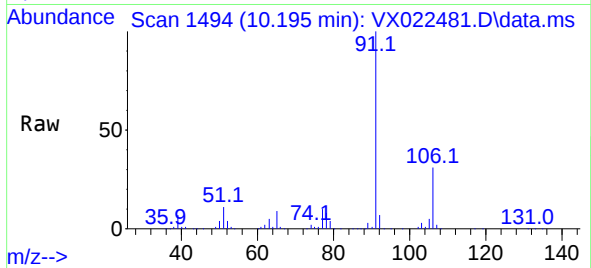
#67
Ethyl Benzene
Concen: 19.602 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 91 Resp: 101402
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

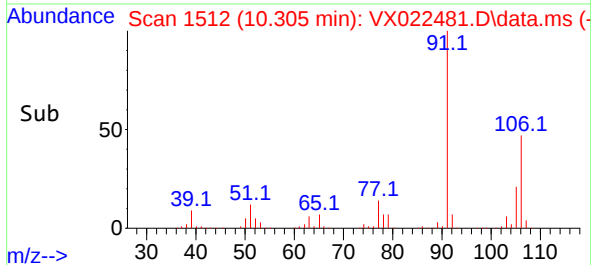
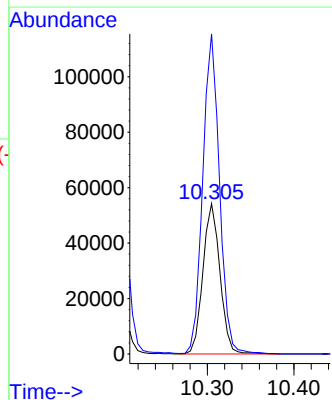
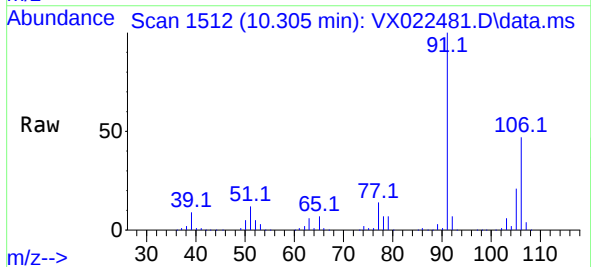
Manual Integrations
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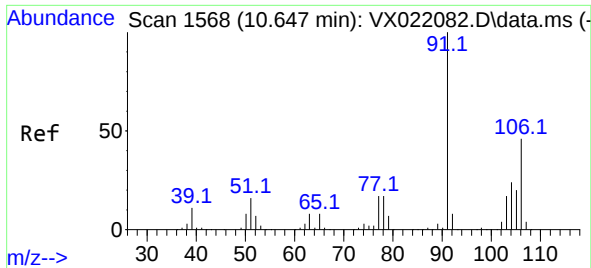
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#68
m/p-Xylenes
Concen: 37.884 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:106 Resp: 74066
Ion Ratio Lower Upper
106 100
91 209.3 162.8 244.2





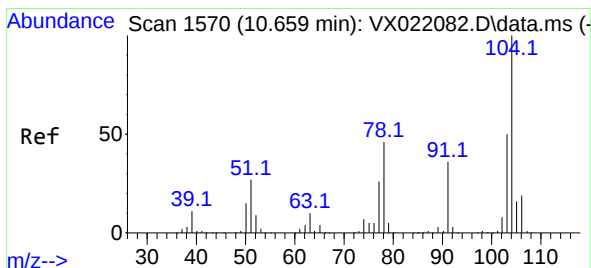
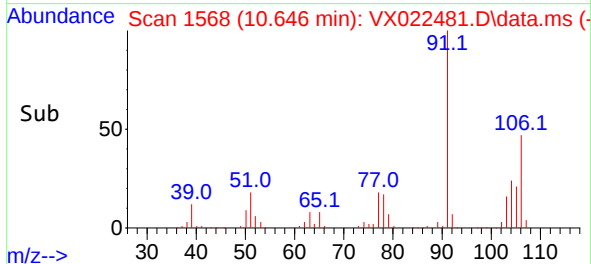
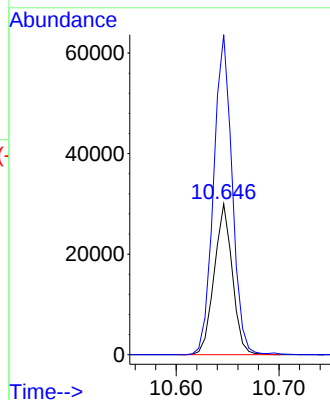
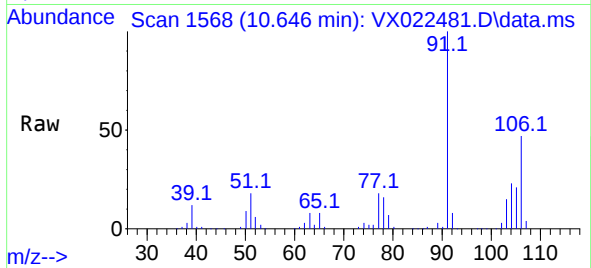
#69
o-Xylene
Concen: 19.316 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

Tgt Ion:106 Resp: 36728
Ion Ratio Lower Upper
106 100
91 217.7 108.1 324.2

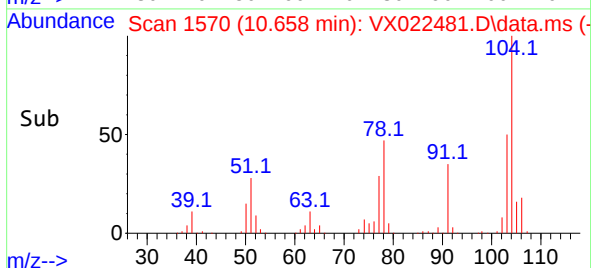
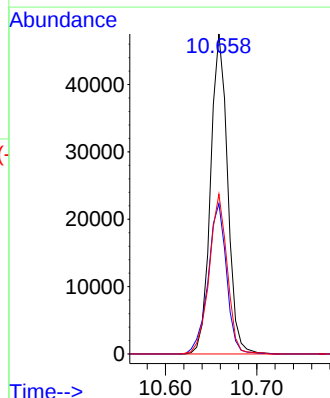
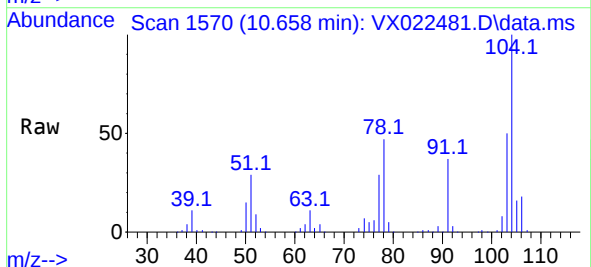
Manual Integrations
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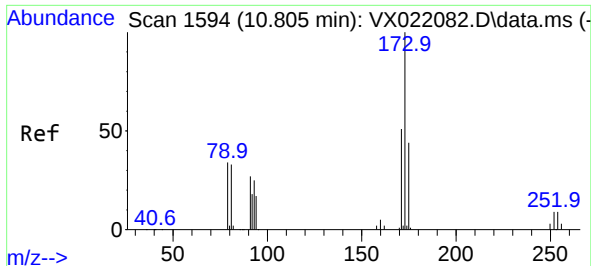
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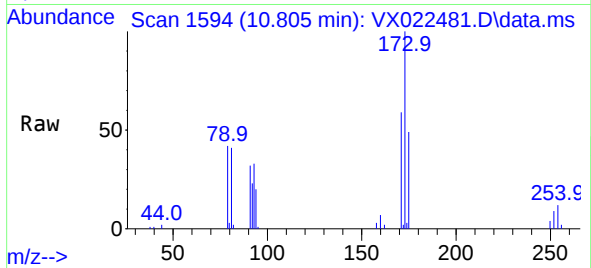
#70
Styrene
Concen: 19.730 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:104 Resp: 61459
Ion Ratio Lower Upper
104 100
78 50.7 40.0 60.0
103 52.6 43.4 65.0

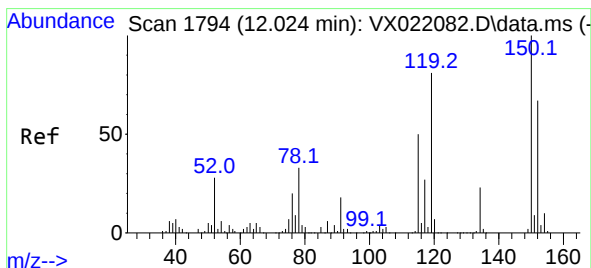
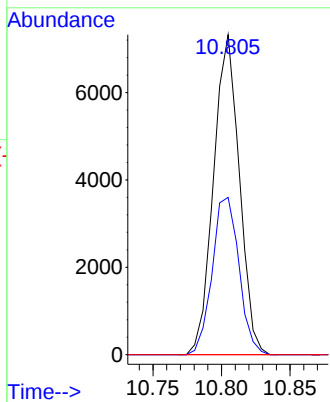
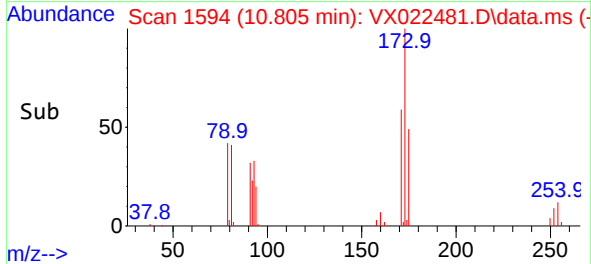




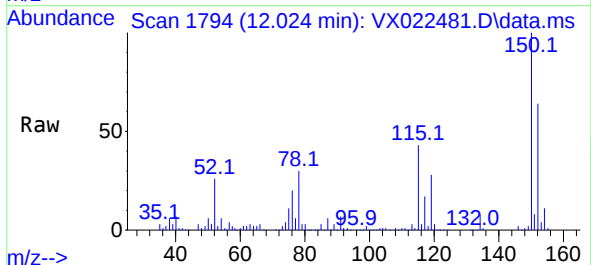
#71
Bromoform
Concen: 13.858 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



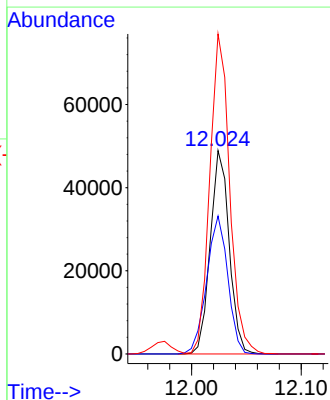
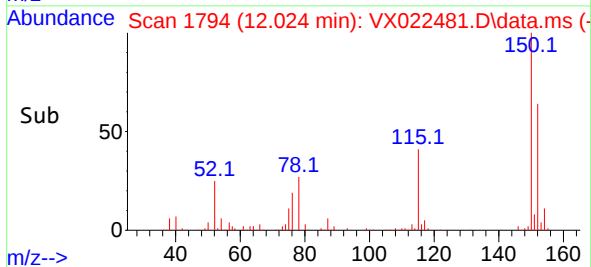
Tgt Ion:173 Resp: 9591
Ion Ratio Lower Upper
173 100
175 51.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



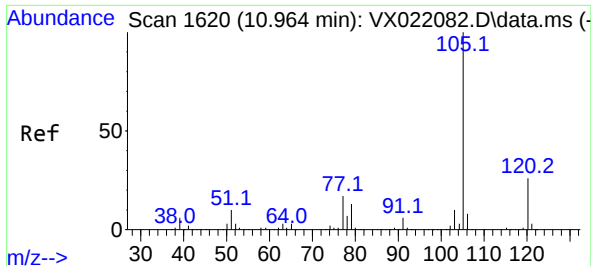
Tgt Ion:152 Resp: 58708
Ion Ratio Lower Upper
152 100
115 75.4 41.1 123.3
150 165.2 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

Manual Integrations
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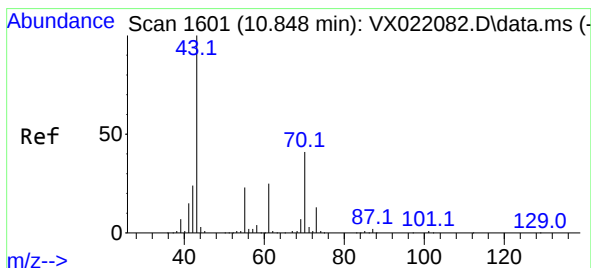
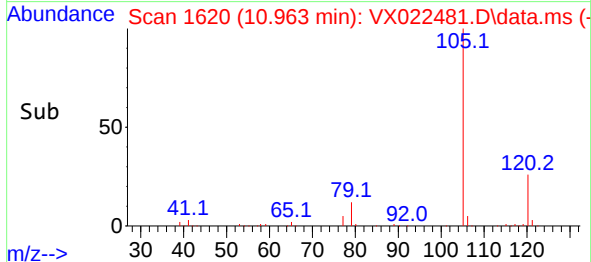
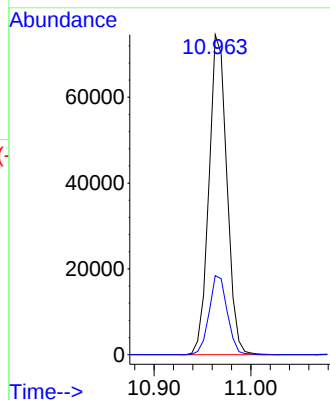
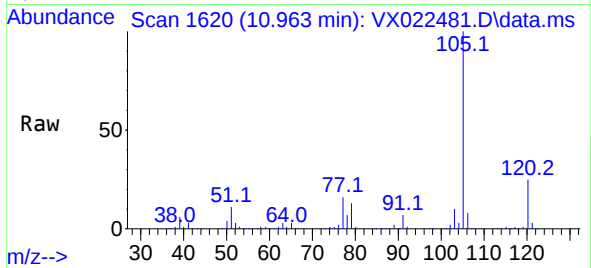
#73
Isopropylbenzene
Concen: 19.350 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 105 Resp: 96150
Ion Ratio Lower Upper
105 100
120 25.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

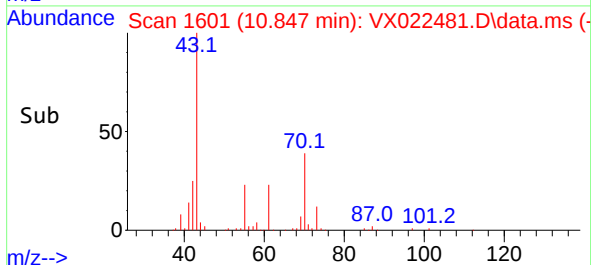
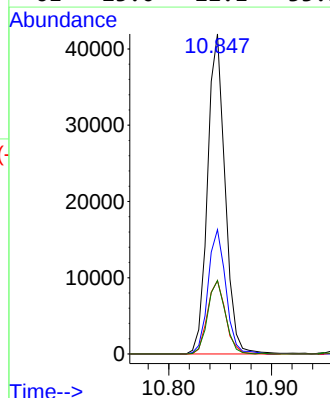
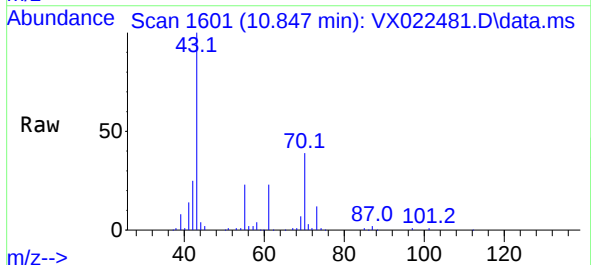
Manual Integrations
APPROVED

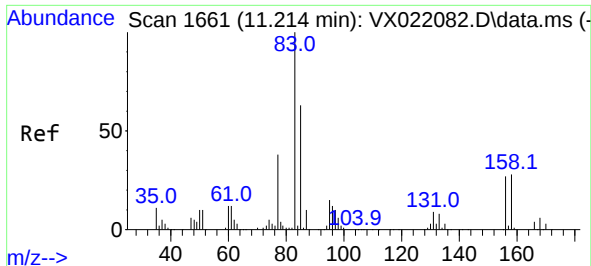
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#74
N-ethyl acetate
Concen: 21.114 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 43 Resp: 49798
Ion Ratio Lower Upper
43 100
70 39.6 39.0 58.6
55 23.8 21.5 32.3
61 23.0 22.1 33.1





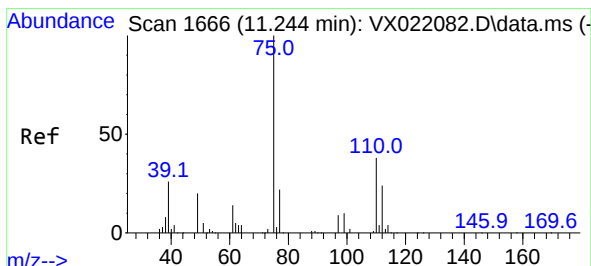
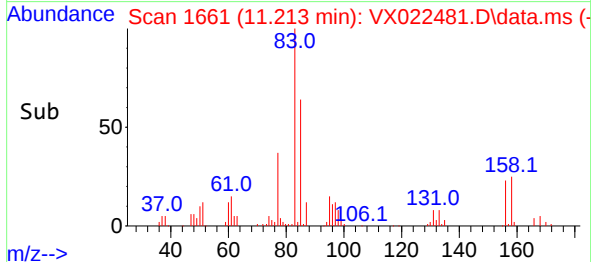
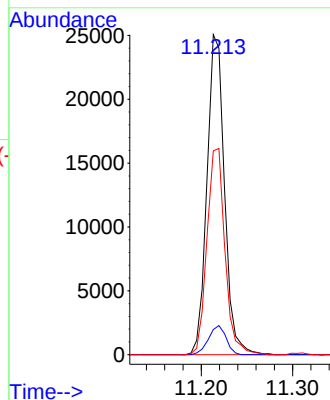
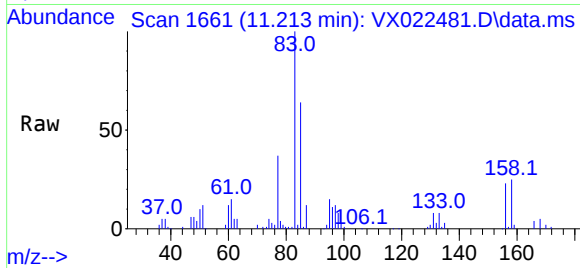
#75
1,1,2,2-Tetrachloroethane
Concen: 20.221 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 83 Resp: 33302
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.2
85 66.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

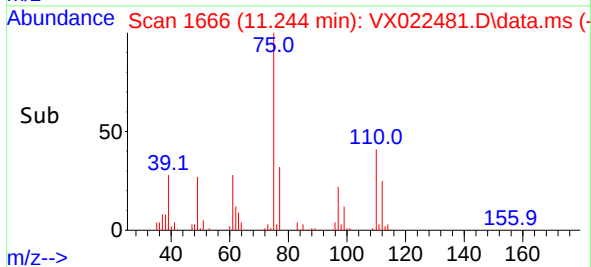
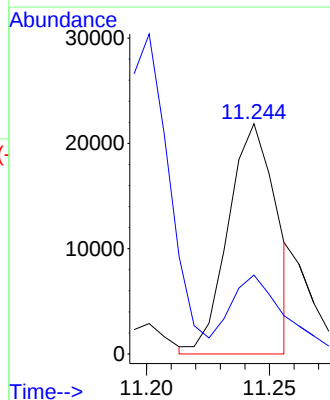
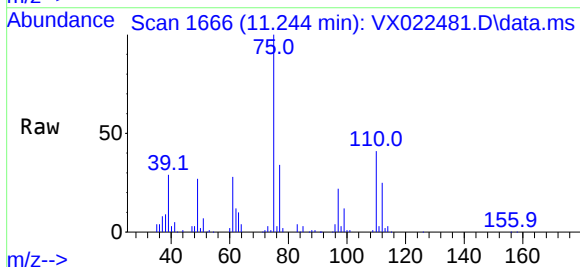
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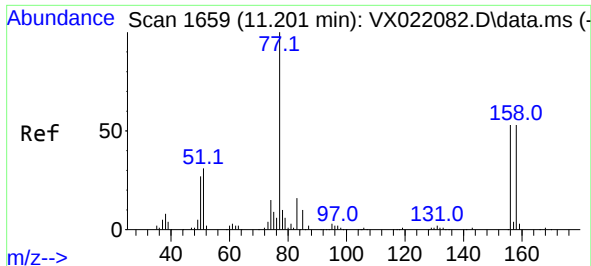
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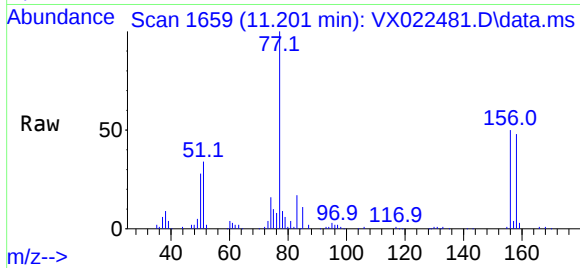
#76
1,2,3-Trichloropropane
Concen: 20.595 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 75 Resp: 29829
Ion Ratio Lower Upper
75 100
77 39.0 19.1 57.5

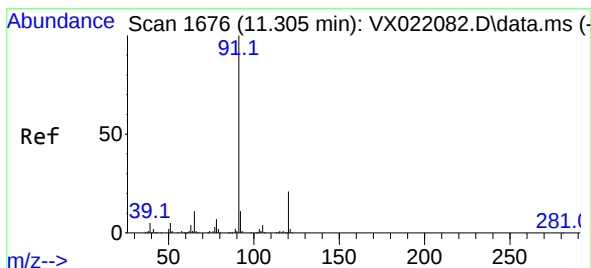
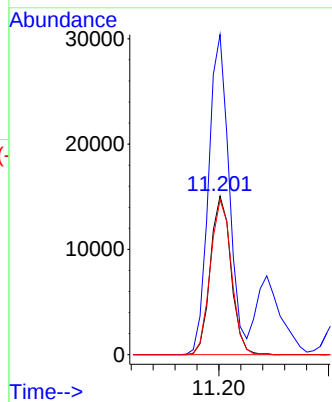
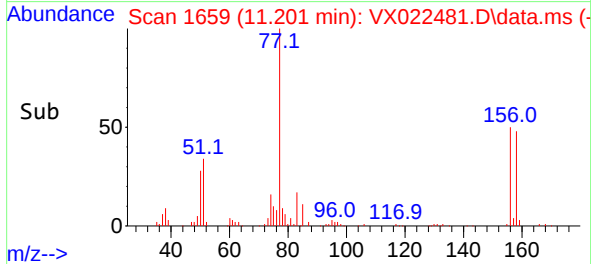




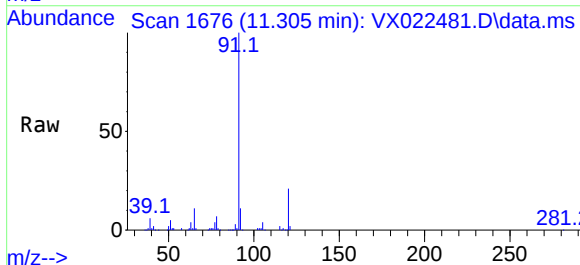
#77
Bromobenzene
Concen: 18.685 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



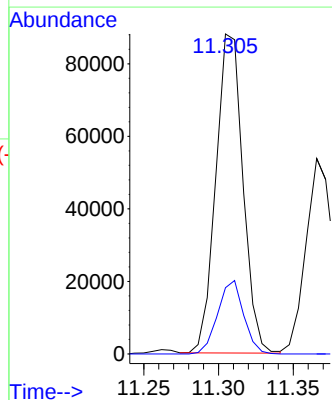
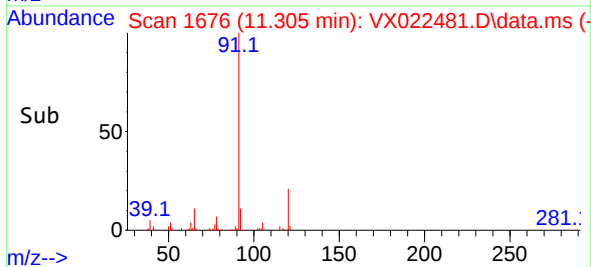
Tgt Ion:156 Resp: 19686
Ion Ratio Lower Upper
156 100
77 201.3 82.8 248.6
158 99.9 49.1 147.4



#78
n-propylbenzene
Concen: 19.087 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



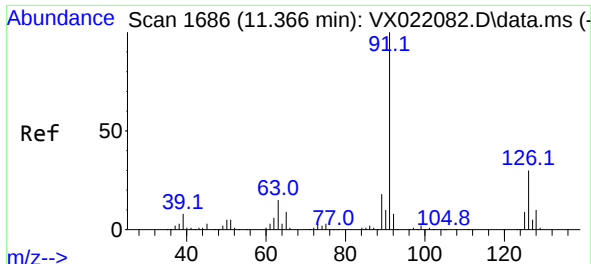
Tgt Ion: 91 Resp: 111085
Ion Ratio Lower Upper
91 100
120 22.0 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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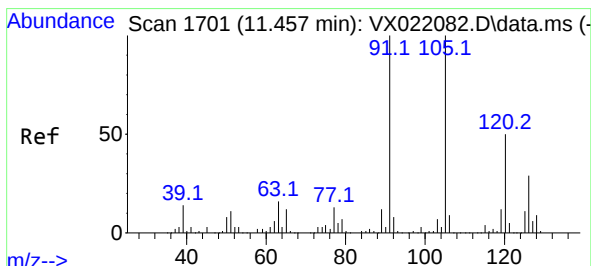
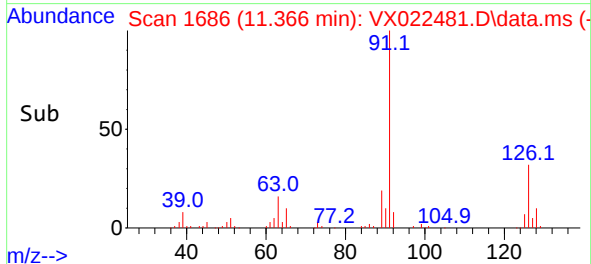
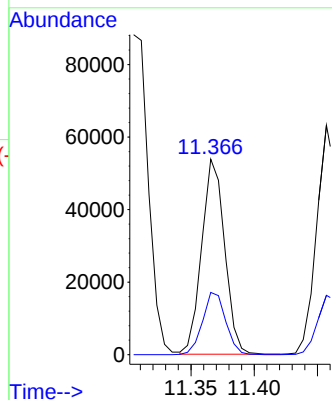
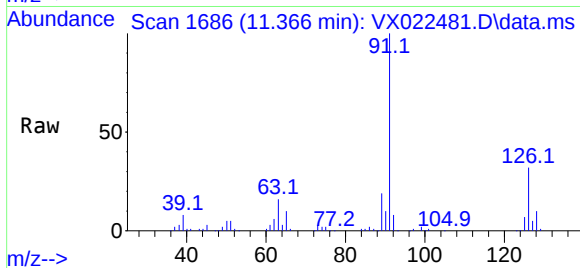
#79
2-Chlorotoluene
Concen: 19.273 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 91 Resp: 68033
Ion Ratio Lower Upper
91 100
126 32.2 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

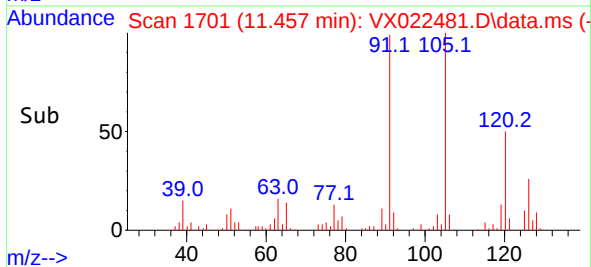
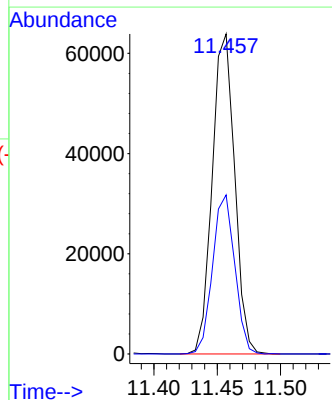
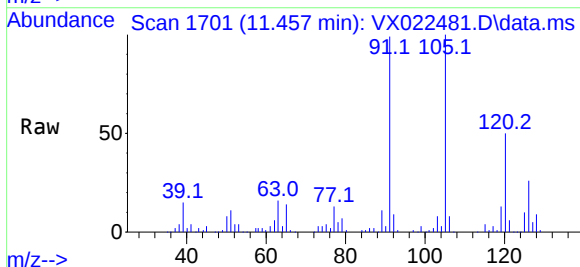
Manual Integrations
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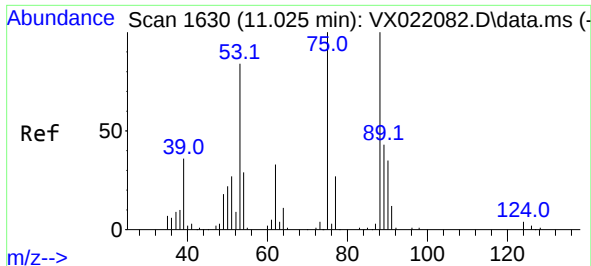
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#80
1,3,5-Trimethylbenzene
Concen: 19.132 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

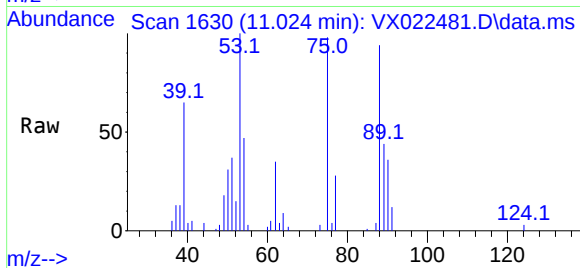
Tgt Ion: 105 Resp: 78788
Ion Ratio Lower Upper
105 100
120 49.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 11.901 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

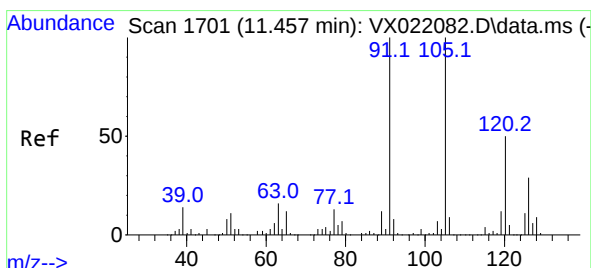
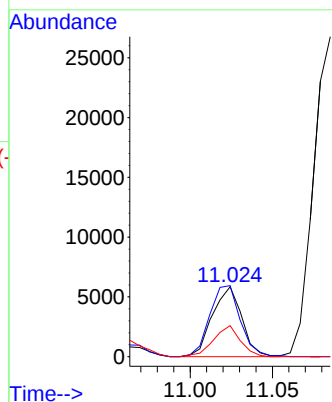
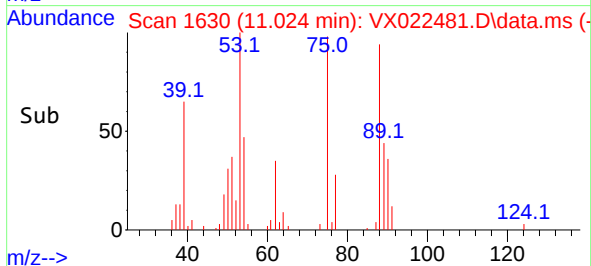
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



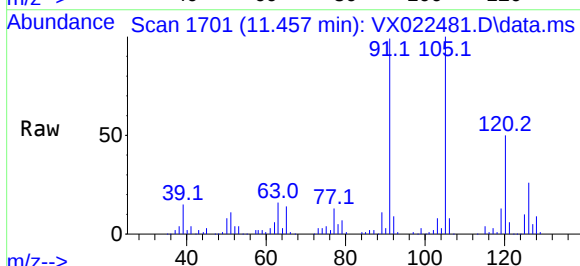
Tgt Ion: 75 Resp: 7275
Ion Ratio Lower Upper
75 100
53 105.6 74.5 111.7
89 40.6 37.9 56.9

Manual Integrations
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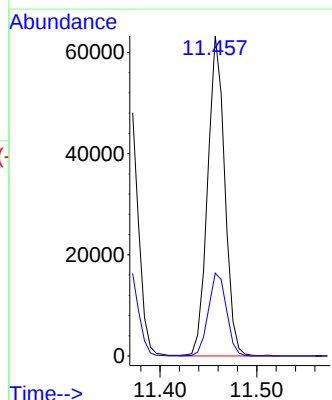
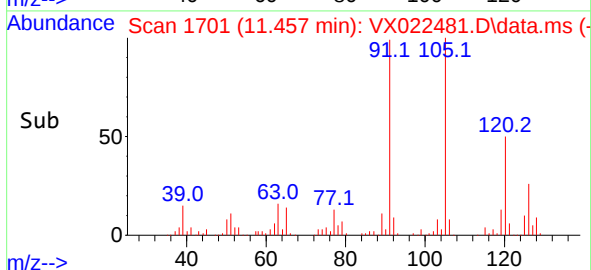
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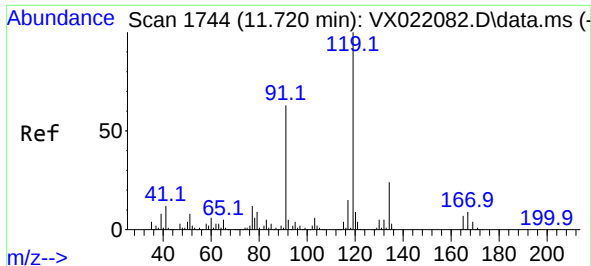


#82
4-Chlorotoluene
Concen: 19.123 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



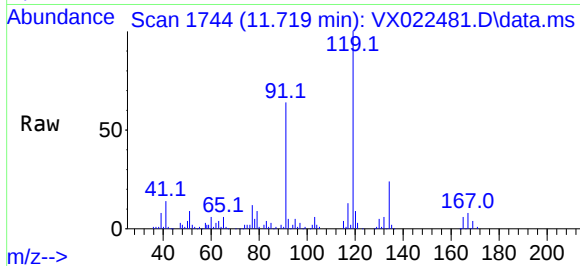
Tgt Ion: 91 Resp: 77770
Ion Ratio Lower Upper
91 100
126 27.4 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.556 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

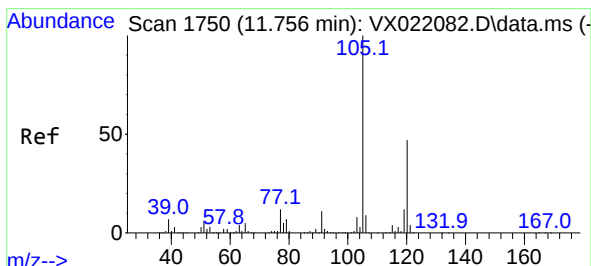
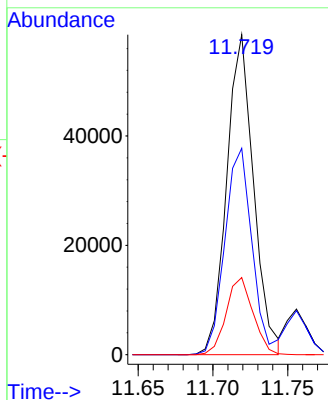
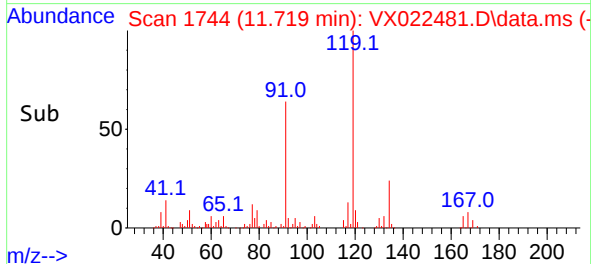
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



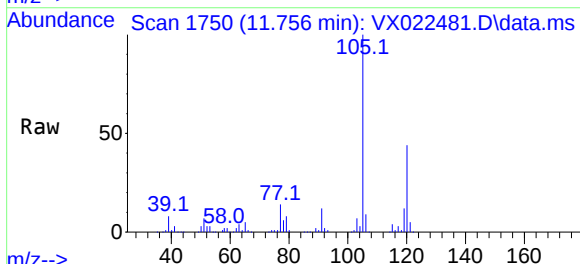
Tgt Ion:119 Resp: 73290
Ion Ratio Lower Upper
119 100
91 64.1 27.9 83.7
134 24.0 11.3 33.9

Manual Integrations
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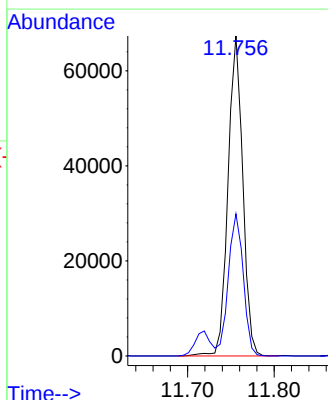
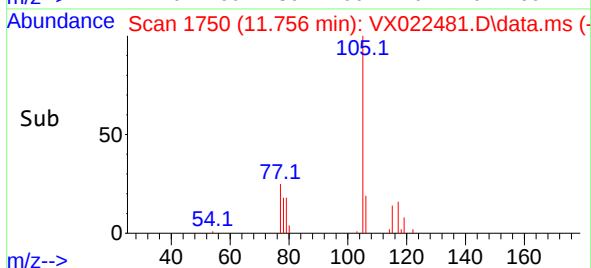
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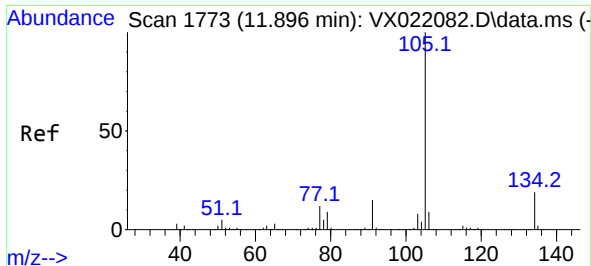


#84
1,2,4-Trimethylbenzene
Concen: 19.205 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



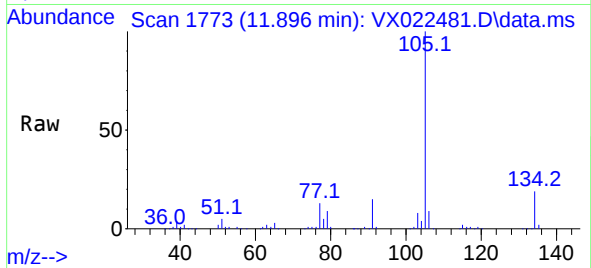
Tgt Ion:105 Resp: 79610
Ion Ratio Lower Upper
105 100
120 45.0 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 18.485 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022481.D
 Acq: 06 Jun 2021 16:35

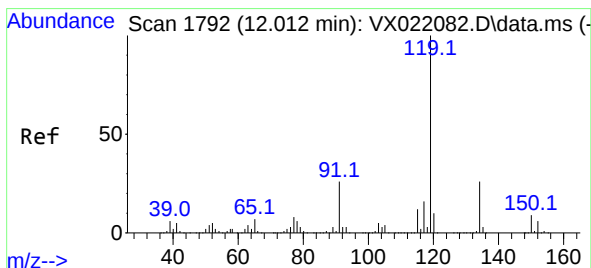
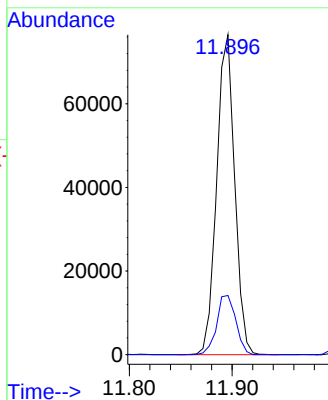
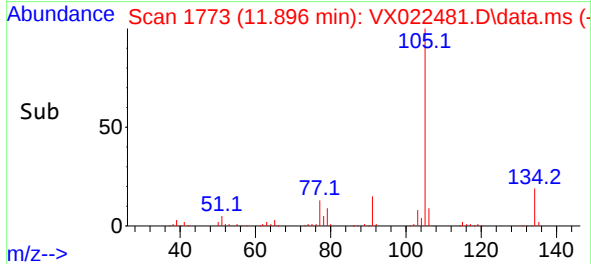
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01



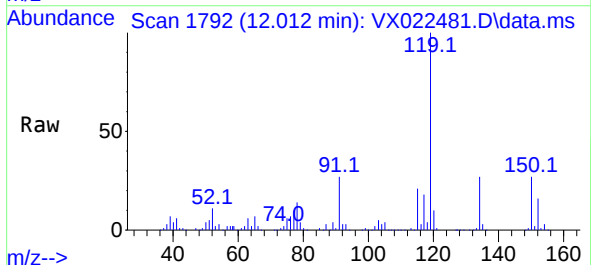
Tgt Ion:105 Resp: 92779
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8

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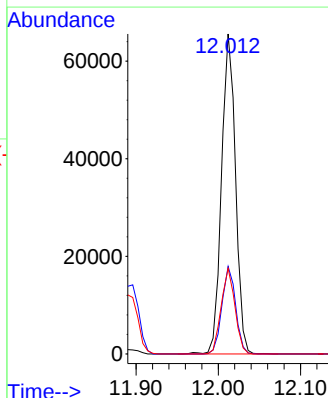
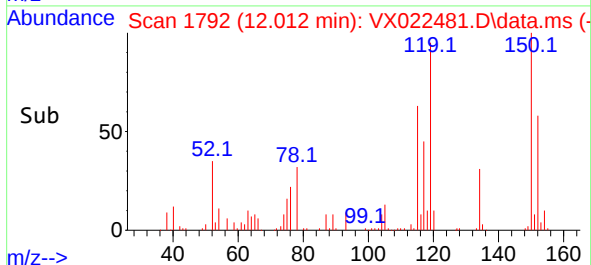
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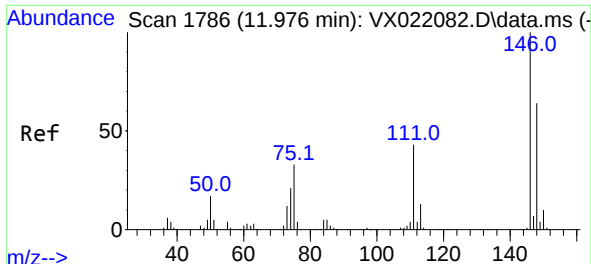


#86
 p-Isopropyltoluene
 Concen: 18.275 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022481.D
 Acq: 06 Jun 2021 16:35



Tgt Ion:119 Resp: 77472
 Ion Ratio Lower Upper
 119 100
 134 26.7 12.9 38.7
 91 26.3 11.7 35.0





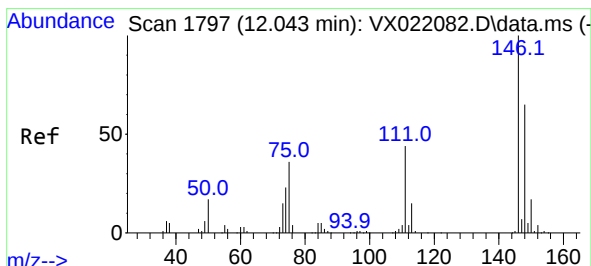
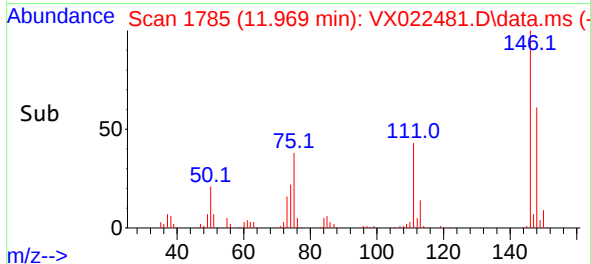
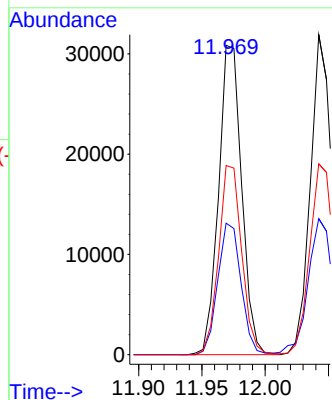
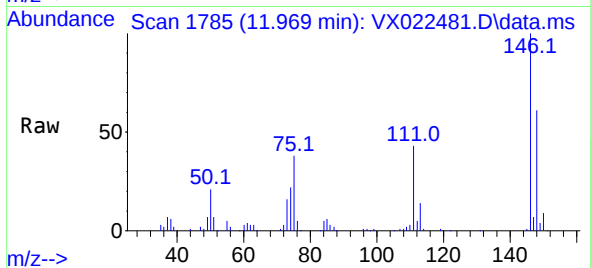
#87
1,3-Dichlorobenzene
Concen: 19.279 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:146 Resp: 39162
Ion Ratio Lower Upper
146 100
111 42.9 20.2 60.5
148 60.9 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

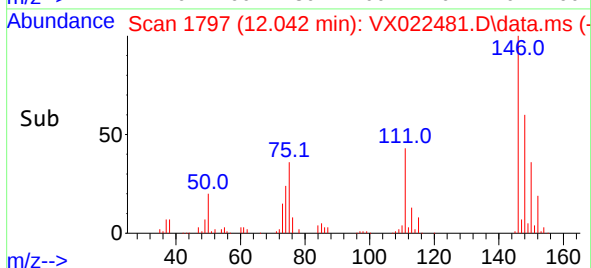
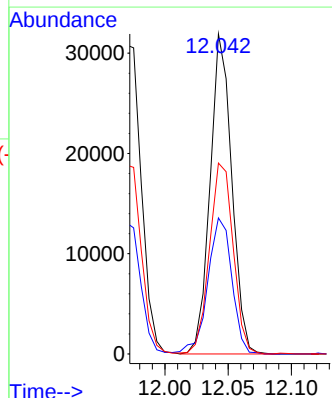
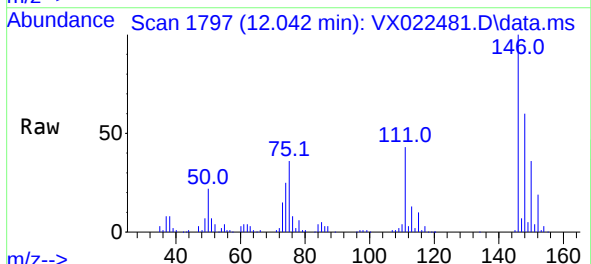
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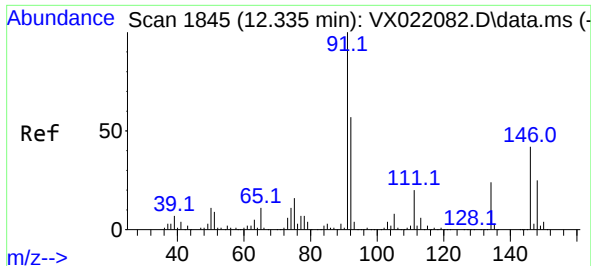
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#88
1,4-Dichlorobenzene
Concen: 18.157 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion:146 Resp: 38124
Ion Ratio Lower Upper
146 100
111 47.0 19.6 58.8
148 65.3 31.6 95.0





#89
n-Butylbenzene
Concen: 18.122 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

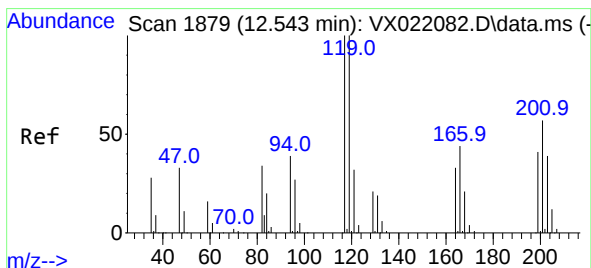
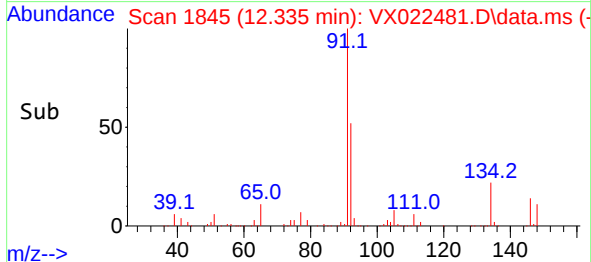
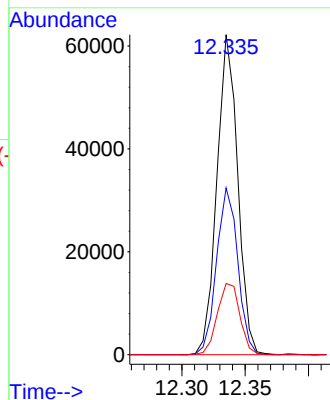
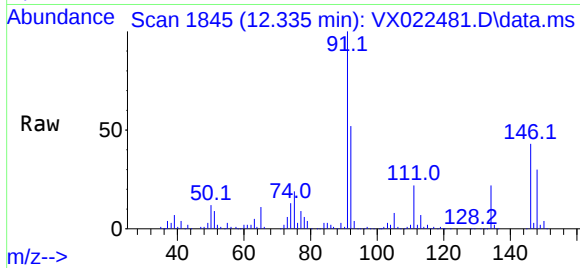
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

Tgt Ion: 91 Resp: 71060

Ion	Ratio	Lower	Upper
91	100		
92	53.1	27.4	82.0
134	24.1	13.2	39.5

Manual Integrations
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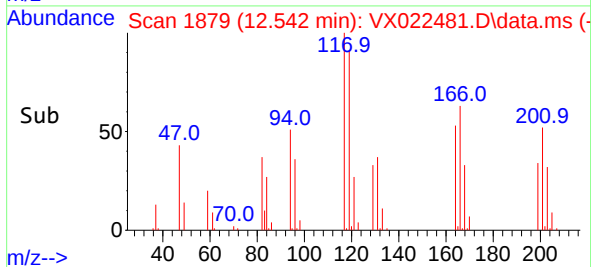
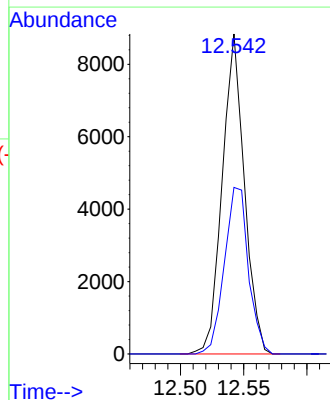
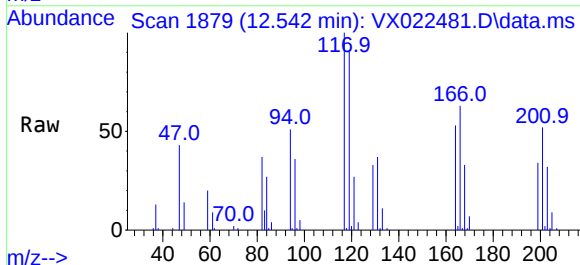
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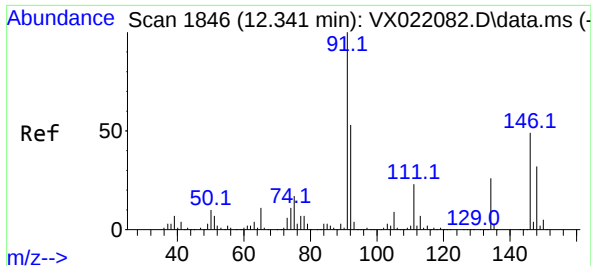


#90
Hexachloroethane
Concen: 15.323 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 117 Resp: 10735

Ion	Ratio	Lower	Upper
117	100		
201	56.7	40.4	121.2





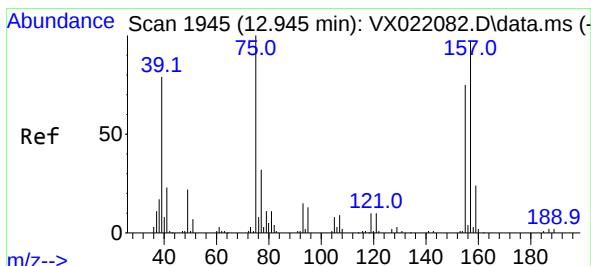
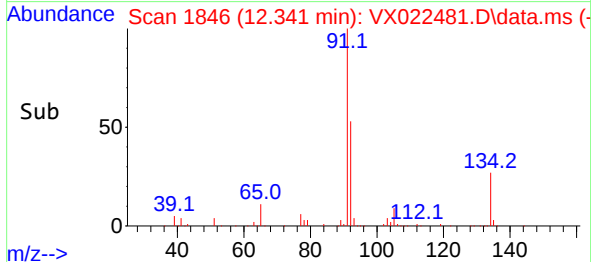
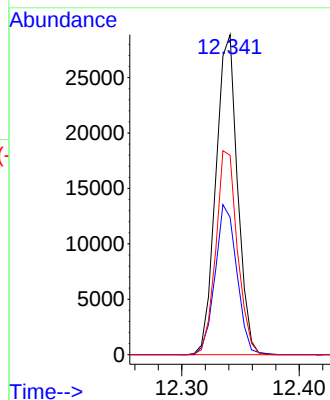
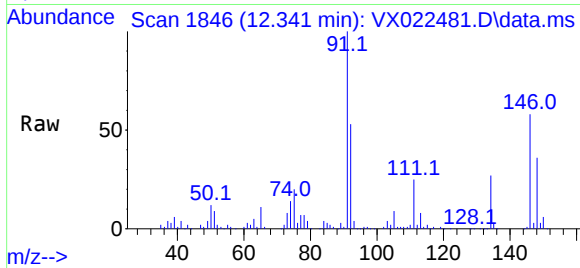
#91
1,2-Dichlorobenzene
Concen: 18.946 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

Tgt Ion: 146 Resp: 36967
Ion Ratio Lower Upper
146 100
111 47.1 20.8 62.2
148 63.6 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

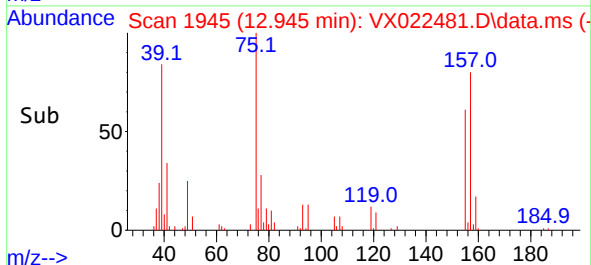
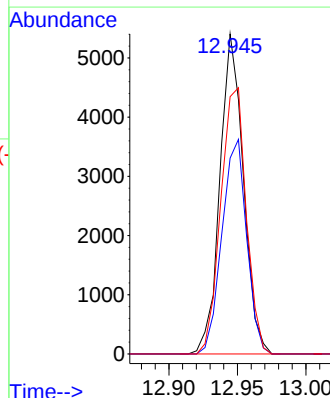
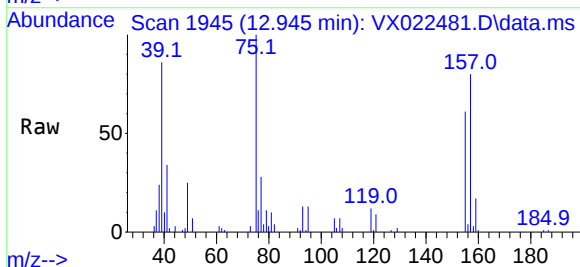
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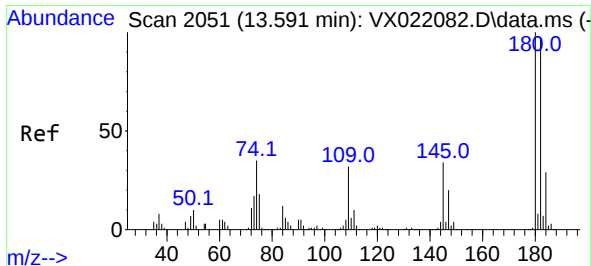
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.228 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

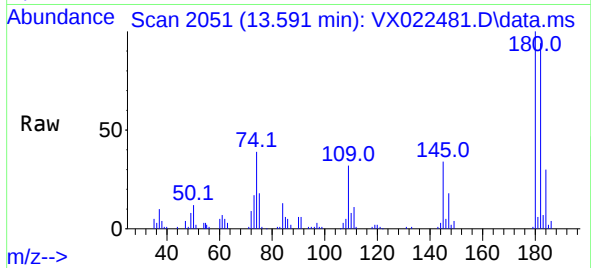
Tgt Ion: 75 Resp: 6424
Ion Ratio Lower Upper
75 100
155 70.5 45.3 135.9
157 90.3 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.353 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

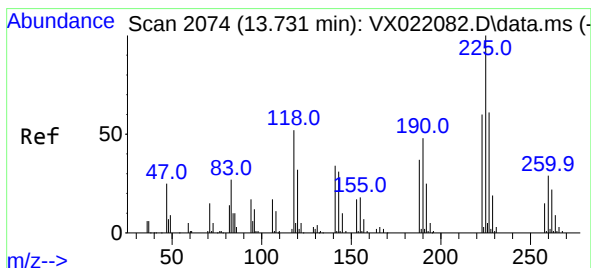
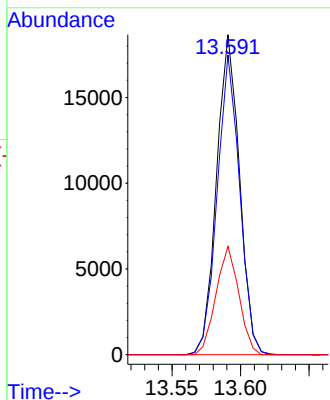
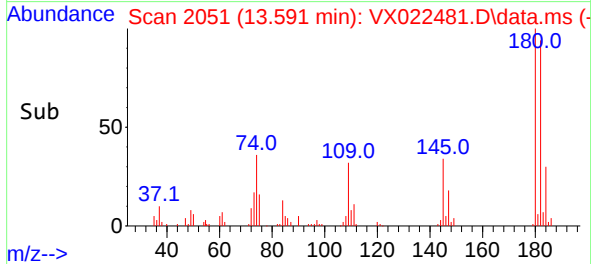
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01



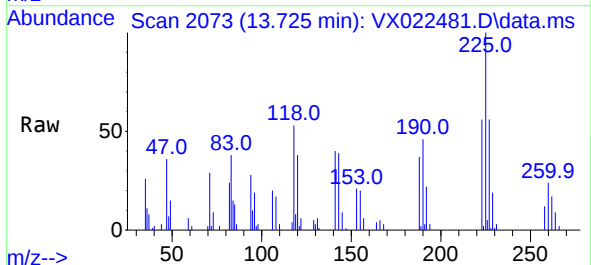
Tgt Ion:180 Resp: 21608
Ion Ratio Lower Upper
180 100
182 92.1 47.7 143.1
145 33.9 15.0 45.0

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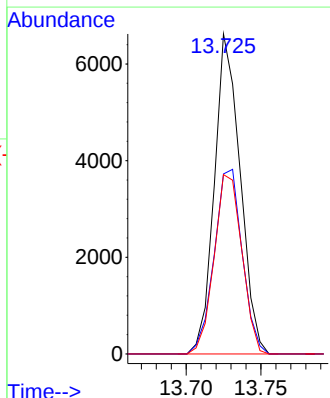
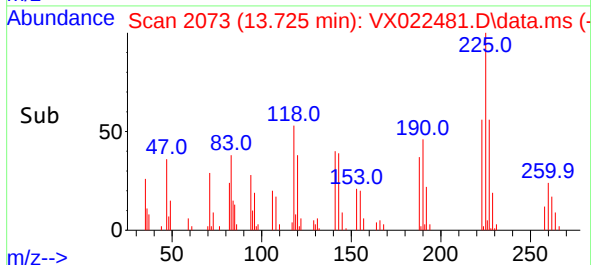
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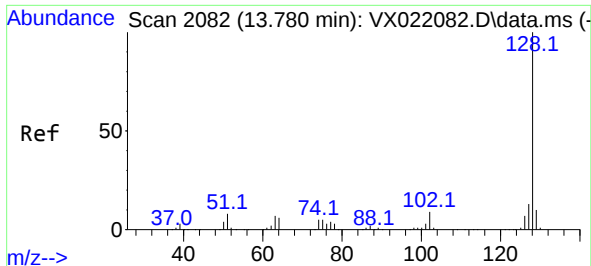


#94
Hexachlorobutadiene
Concen: 17.265 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35

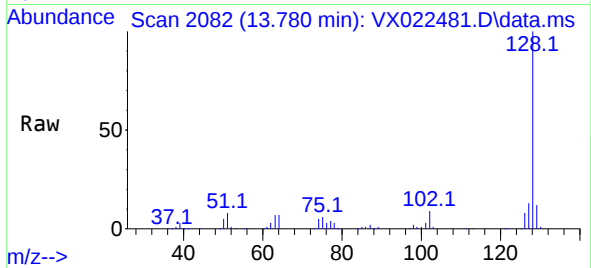


Tgt Ion:225 Resp: 7934
Ion Ratio Lower Upper
225 100
223 62.7 31.1 93.2
227 60.2 31.6 95.0

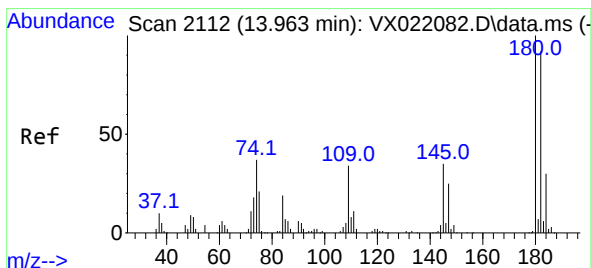
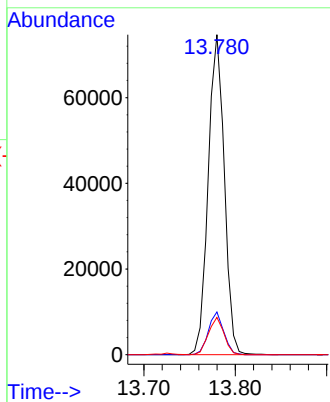
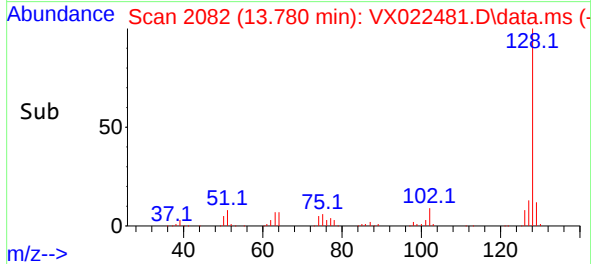




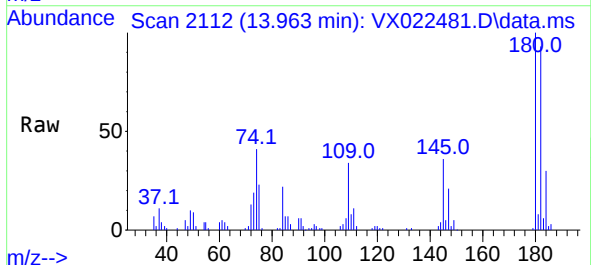
#95
Naphthalene
Concen: 19.842 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



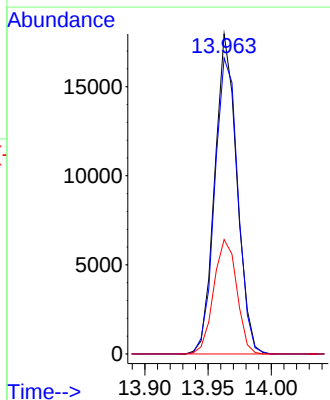
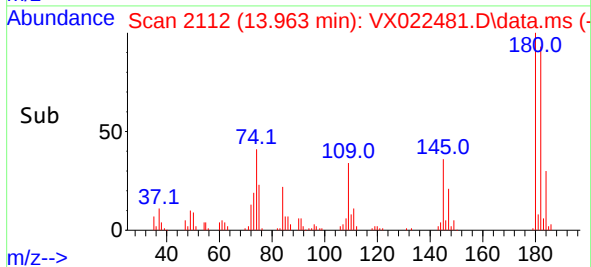
Tgt Ion:128 Resp: 91103
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.3 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.373 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022481.D
Acq: 06 Jun 2021 16:35



Tgt Ion:180 Resp: 21805
Ion Ratio Lower Upper
180 100
182 96.8 47.6 142.9
145 37.2 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

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