

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022729.D
 Acq On : 17 Jun 2021 10:45
 Operator : JC/MD
 Sample : VX0617WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0617WBS01

Manual Integrations
 APPROVED

MMDadoda
 6/18/2021 8:59:07 AM

Quant Time: Jun 18 01:15:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	67474	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	133815	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	122392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53038	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56979	46.954	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.900%
35) Dibromofluoromethane	5.385	113	41311	48.387	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.780%
50) Toluene-d8	8.653	98	160892	47.805	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.600%
62) 4-Bromofluorobenzene	11.085	95	58741	46.148	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.300%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	14279	18.034	ug/l	97
3) Chloromethane	1.294	50	15811	16.525	ug/l	100
4) Vinyl Chloride	1.374	62	15350	16.328	ug/l	100
5) Bromomethane	1.599	94	8755	17.119	ug/l	94
6) Chloroethane	1.685	64	10342	18.168	ug/l	99
7) Trichlorofluoromethane	1.886	101	24971	18.445	ug/l	95
8) Diethyl Ether	2.136	74	9067	16.578	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.331	101	15695	19.003	ug/l	90
10) Methyl Iodide	2.453	142	12668	13.680	ug/l	92
11) Tert butyl alcohol	2.977	59	22828	81.246	ug/l	99
12) 1,1-Dichloroethene	2.319	96	14792	18.057	ug/l	86
13) Acrolein	2.239	56	11032	93.693	ug/l	96
14) Allyl chloride	2.666	41	28177	17.792	ug/l	93
15) Acrylonitrile	3.068	53	51015	92.446	ug/l	99
16) Acetone	2.386	43	46903	86.318	ug/l	92
17) Carbon Disulfide	2.514	76	29665	16.093	ug/l	100
18) Methyl Acetate	2.709	43	27970	17.101	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	51994	18.292	ug/l	100
20) Methylene Chloride	2.788	84	18779	17.719	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	16477	18.152	ug/l	96
22) Diisopropyl ether	3.770	45	57811	18.445	ug/l	95
23) Vinyl Acetate	3.727	43	261439	90.513	ug/l	95
24) 1,1-Dichloroethane	3.611	63	33507	18.423	ug/l	97
25) 2-Butanone	4.568	43	79208	89.881	ug/l	92
26) 2,2-Dichloropropane	4.483	77	25318	18.253	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	19414	17.554	ug/l	94
28) Bromochloromethane	4.904	49	16736	19.030	ug/l	# 78
29) Tetrahydrofuran	5.013	42	46305	90.244	ug/l	87
30) Chloroform	5.105	83	33503	18.480	ug/l	92
31) Cyclohexane	5.477	56	25266	17.259	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	27357	18.361	ug/l	97
36) 1,1-Dichloropropene	5.696	75	23707	17.781	ug/l	95
37) Ethyl Acetate	4.727	43	29719	17.537	ug/l	# 94
38) Carbon Tetrachloride	5.678	117	21693	19.020	ug/l	92
39) Methylcyclohexane	7.385	83	25995	18.689	ug/l	98
40) Benzene	6.044	78	72886	18.374	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	16541	18.214	ug/l	93
42) 1,2-Dichloroethane	6.092	62	27821	19.068	ug/l	97
43) Isopropyl Acetate	6.348	43	48844	18.251	ug/l #	93
44) Trichloroethene	7.135	130	17592	18.892	ug/l	96
45) 1,2-Dichloropropane	7.434	63	20035	18.720	ug/l	100
46) Dibromomethane	7.580	93	12527	18.258	ug/l #	86
47) Bromodichloromethane	7.830	83	23202	18.356	ug/l	97
48) Methyl methacrylate	7.696	41	22674	17.648	ug/l	90
49) 1,4-Dioxane	7.665	88	8723	356.730	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	160107	94.248	ug/l	89
52) Toluene	8.720	92	45808	18.555	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	25713	17.698	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	28318	17.587	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	19025	18.833	ug/l	97
56) Ethyl methacrylate	9.122	69	30265	18.097	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	33790	19.233	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.244	63	84603	92.902	ug/l	95
59) 2-Hexanone	9.433	43	120891	93.141	ug/l	89
60) Dibromochloromethane	9.525	129	15460	17.763	ug/l	99
61) 1,2-Dibromoethane	9.610	107	18108	17.960	ug/l	99
64) Tetrachloroethene	9.275	164	15555	20.097	ug/l #	91
65) Chlorobenzene	10.079	112	47810	18.743	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	15831	18.340	ug/l	97
67) Ethyl Benzene	10.195	91	88451	18.835	ug/l	97
68) m/p-Xylenes	10.305	106	65610	38.573	ug/l	97
69) o-Xylene	10.646	106	31435	19.074	ug/l	97
70) Styrene	10.659	104	53885	18.643	ug/l	96
71) Bromoform	10.799	173	8659	17.686	ug/l #	99
73) Isopropylbenzene	10.963	105	85137	19.549	ug/l	98
74) N-amyl acetate	10.848	43	42302	18.061	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	29534	19.066	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	27237m	19.369	ug/l	
77) Bromobenzene	11.201	156	17844	19.180	ug/l	83
78) n-propylbenzene	11.305	91	101549	19.305	ug/l	99
79) 2-Chlorotoluene	11.366	91	61634	19.363	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	72118	19.880	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	7443	18.055	ug/l #	80
82) 4-Chlorotoluene	11.457	91	69628	19.115	ug/l	95
83) tert-Butylbenzene	11.719	119	67110	19.697	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	72059	19.583	ug/l	97
85) sec-Butylbenzene	11.890	105	85957	19.315	ug/l	98
86) p-Isopropyltoluene	12.012	119	71768	19.535	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	35127	19.893	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	34125	18.773	ug/l	94
89) n-Butylbenzene	12.335	91	68054	19.349	ug/l	97
90) Hexachloroethane	12.542	117	9690	18.377	ug/l	74
91) 1,2-Dichlorobenzene	12.341	146	34555	20.083	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5486	17.772	ug/l	80
93) 1,2,4-Trichlorobenzene	13.591	180	18855	18.266	ug/l	94
94) Hexachlorobutadiene	13.725	225	7224	19.515	ug/l	95
95) Naphthalene	13.780	128	76973	18.047	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19126	19.006	ug/l	97

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ClientSampleId :
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QLast Update : Thu Jun 10 12:20:00 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

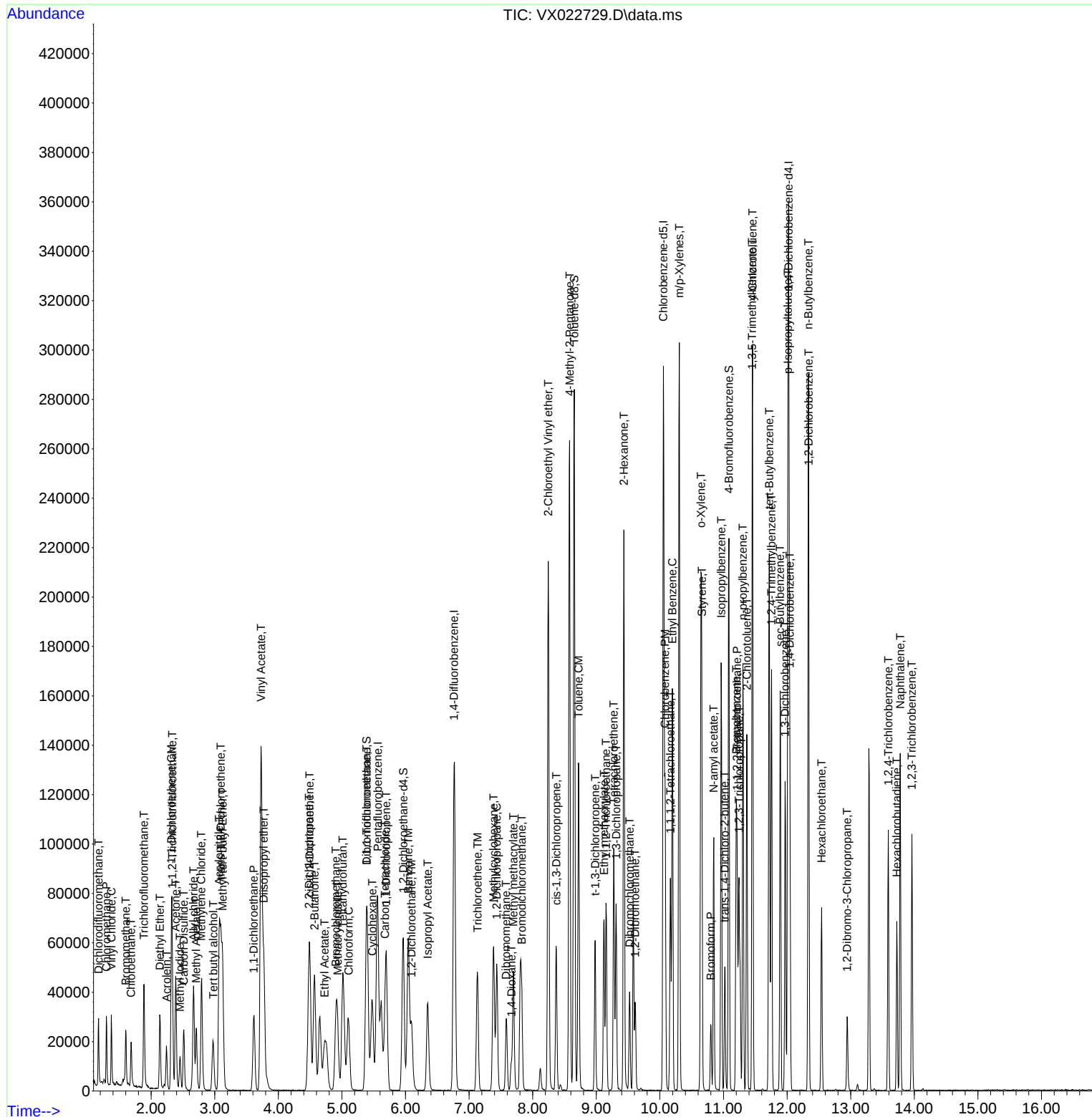
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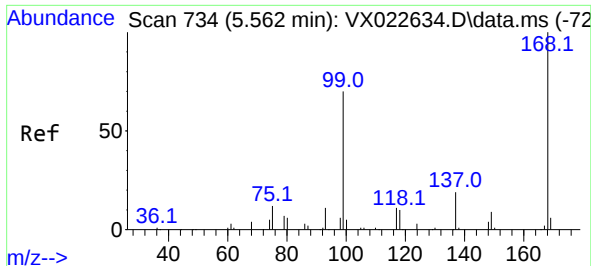
Instrument :
MSVOA_X
Client Sampled :
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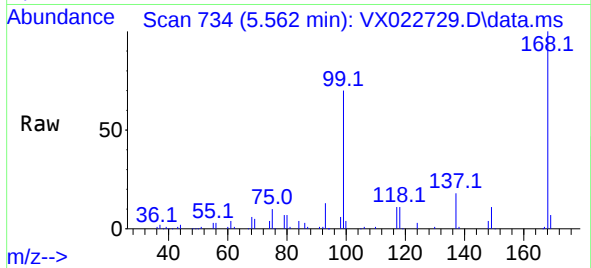
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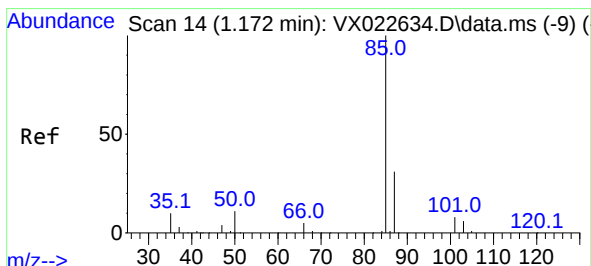
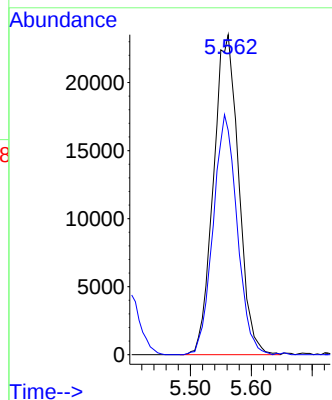
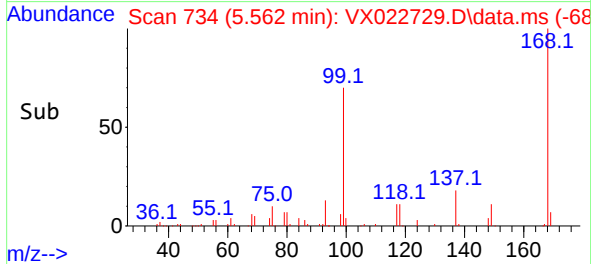




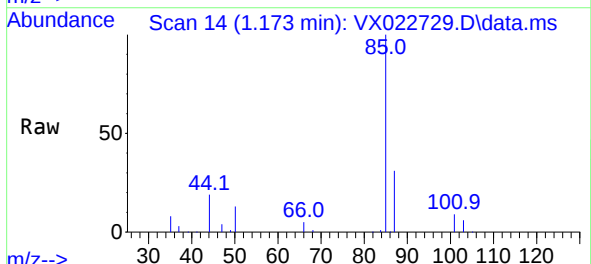
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



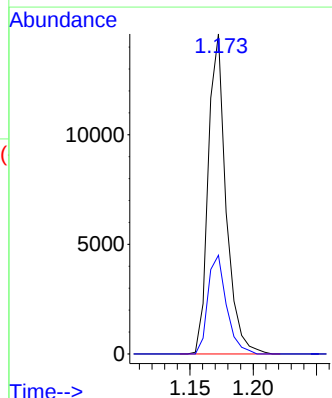
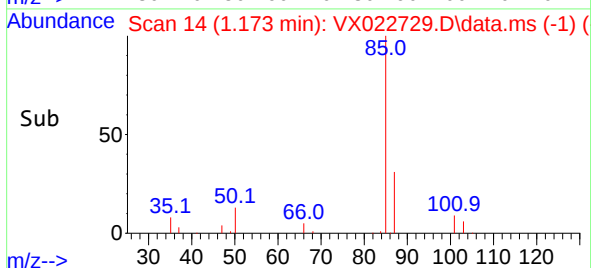
Tgt Ion:168 Resp: 67474
Ion Ratio Lower Upper
168 100
99 70.1 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 18.034 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion: 85 Resp: 14279
Ion Ratio Lower Upper
85 100
87 30.9 16.4 49.2

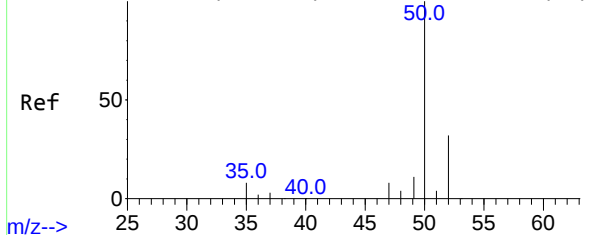


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Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



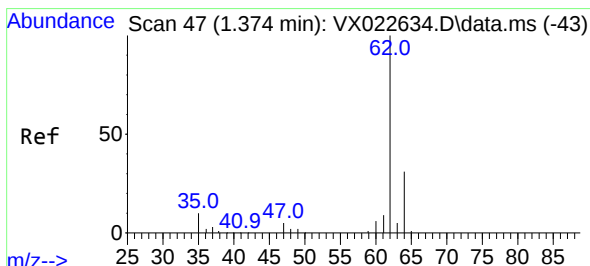
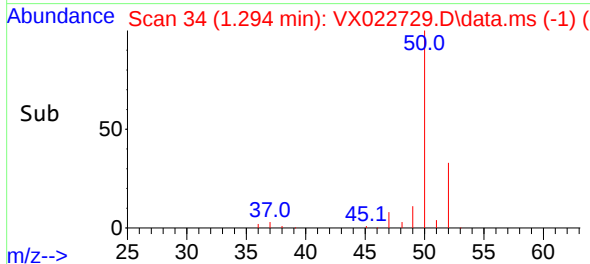
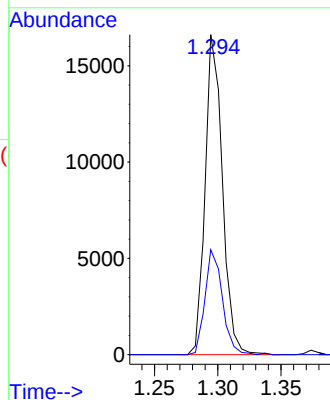
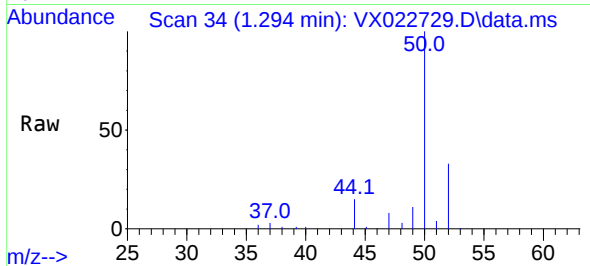
#3
Chloromethane
Concen: 16.525 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 50 Resp: 15811
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6

Instrument :
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ClientSampleId :
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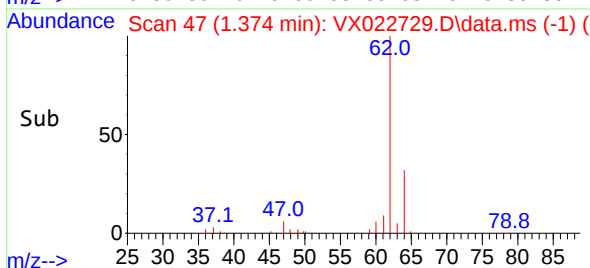
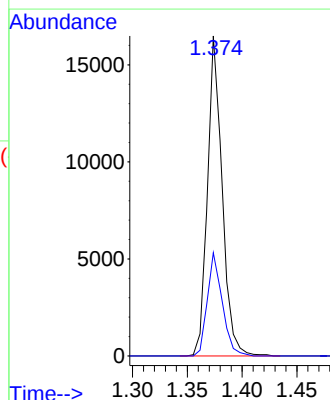
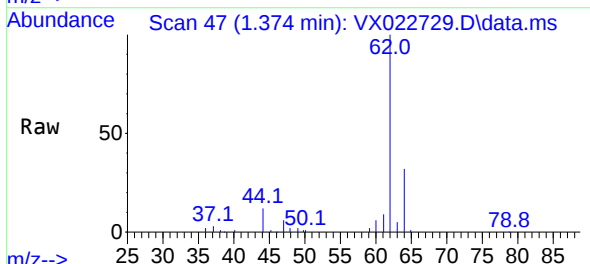
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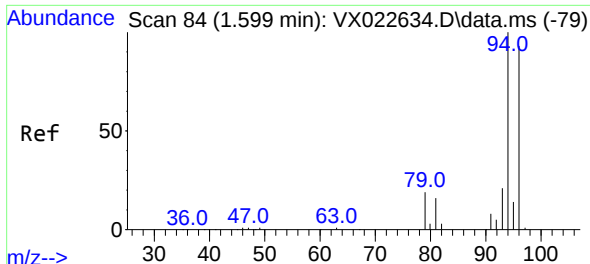
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#4
Vinyl Chloride
Concen: 16.328 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 62 Resp: 15350
Ion Ratio Lower Upper
62 100
64 32.3 25.7 38.5





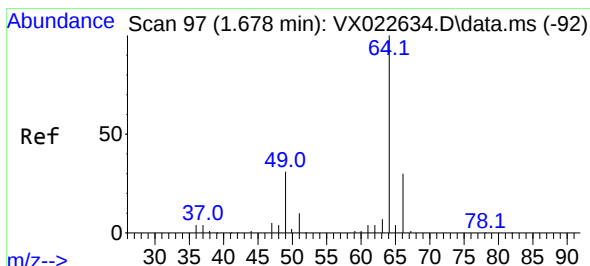
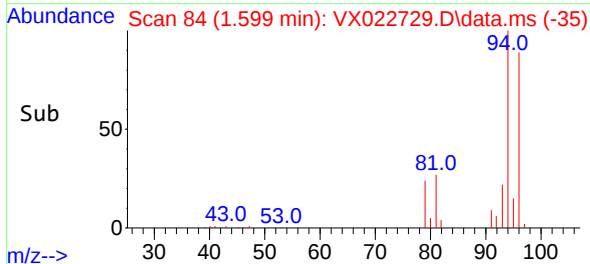
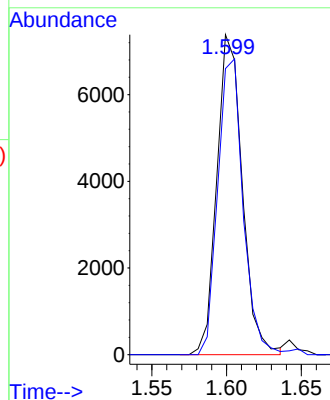
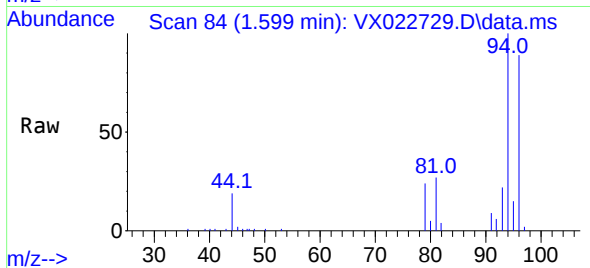
#5
Bromomethane
Concen: 17.119 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 94 Resp: 8755
Ion Ratio Lower Upper
94 100
96 89.4 76.4 114.6

Instrument :
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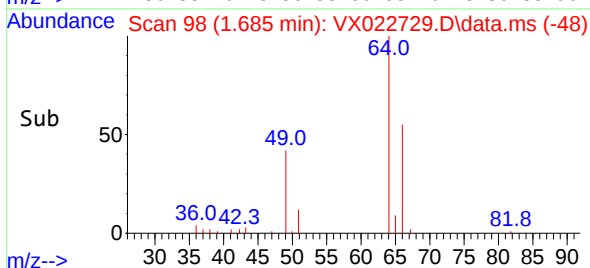
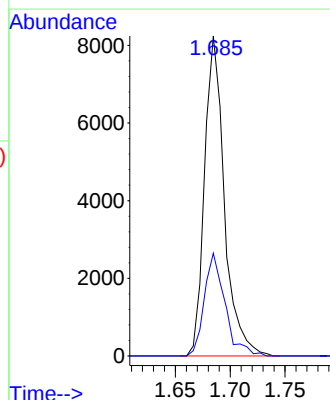
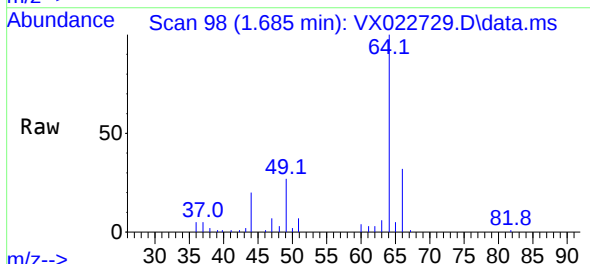
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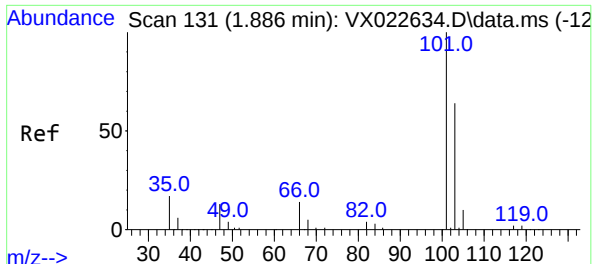
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#6
Chloroethane
Concen: 18.168 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 64 Resp: 10342
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0





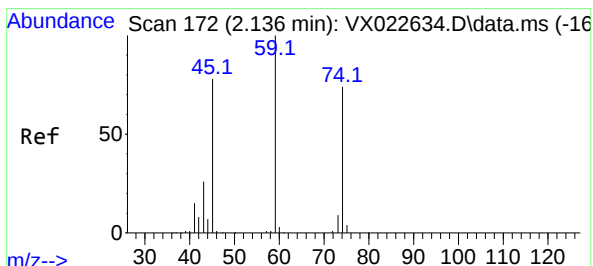
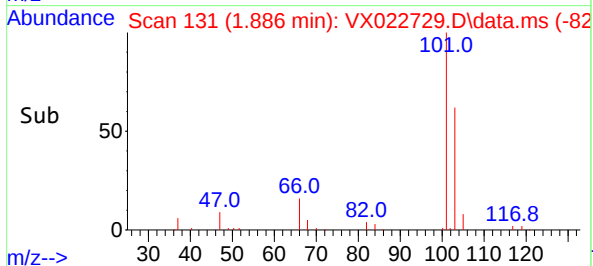
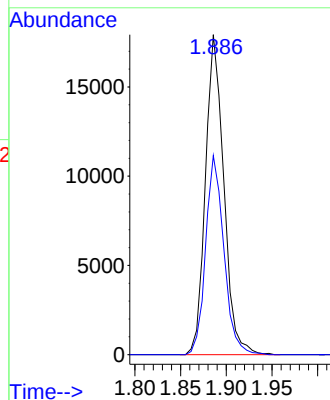
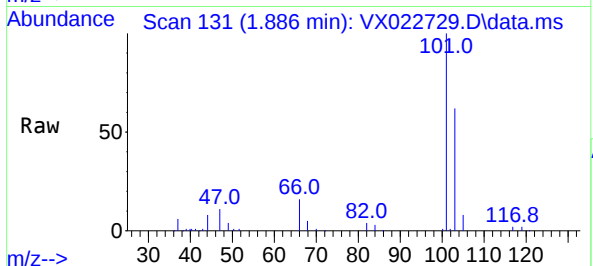
#7
Trichlorofluoromethane
Concen: 18.445 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:101 Resp: 24971
Ion Ratio Lower Upper
101 100
103 62.2 53.2 79.8

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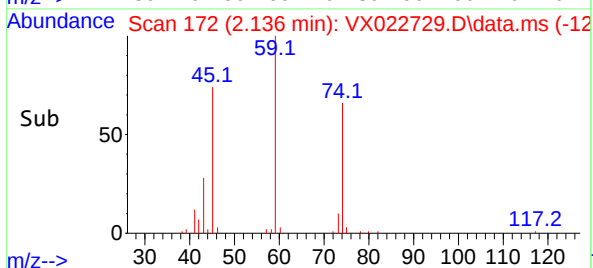
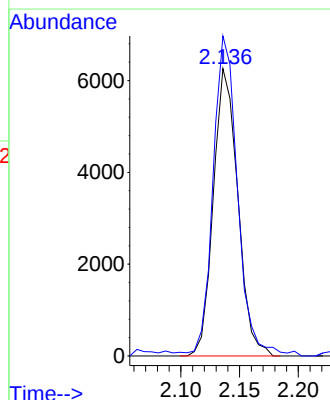
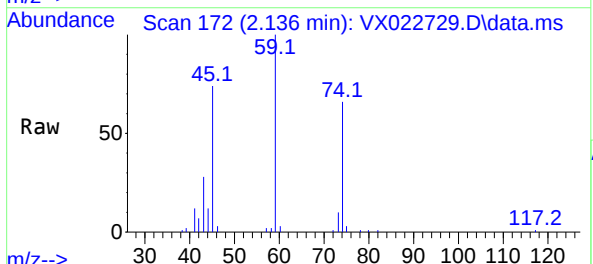
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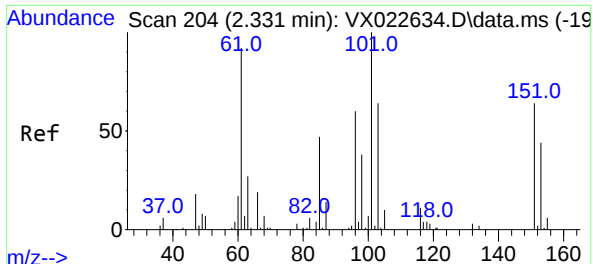
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#8
Diethyl Ether
Concen: 16.578 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022729.D
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Tgt Ion: 74 Resp: 9067
Ion Ratio Lower Upper
74 100
45 111.6 44.5 133.5





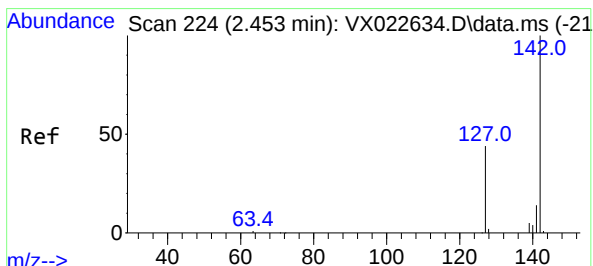
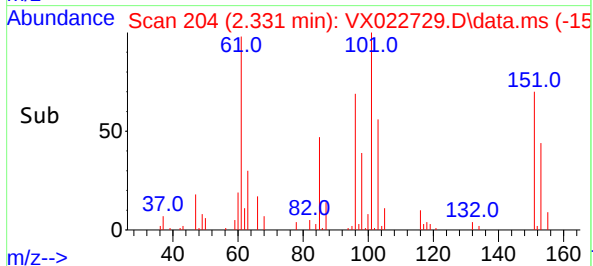
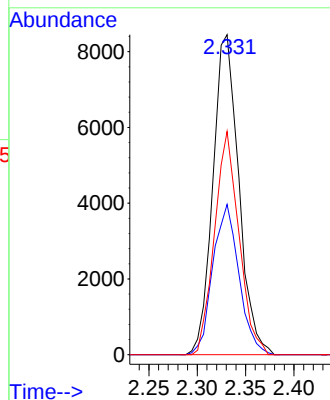
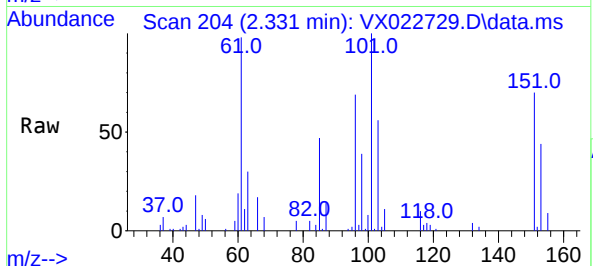
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.003 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:	101	Resp:	15695
Ion	Ratio	Lower	Upper
101	100		
85	47.4	34.9	52.3
151	66.0	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

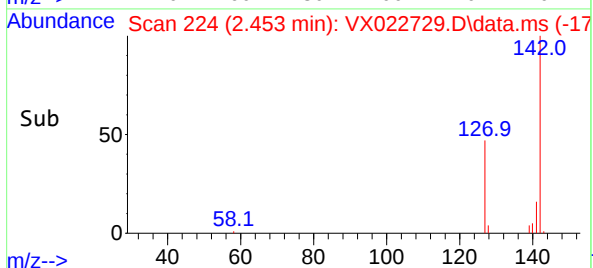
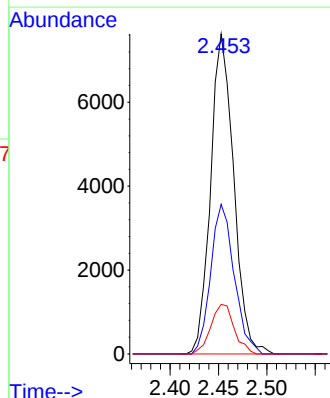
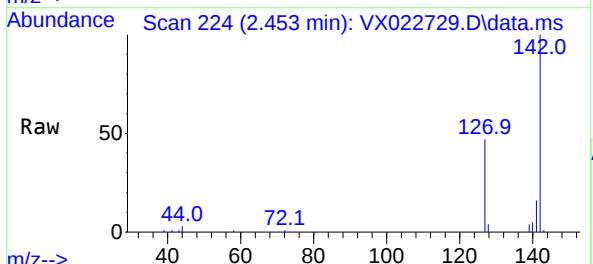
Manual Integrations
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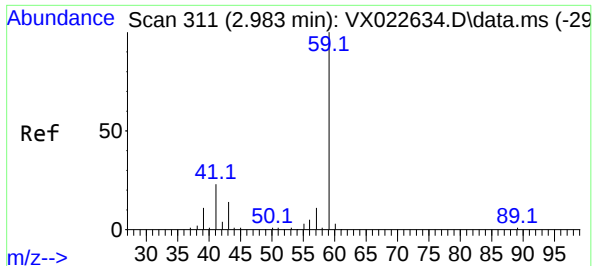
MMDadoda
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#10
Methyl Iodide
Concen: 13.680 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

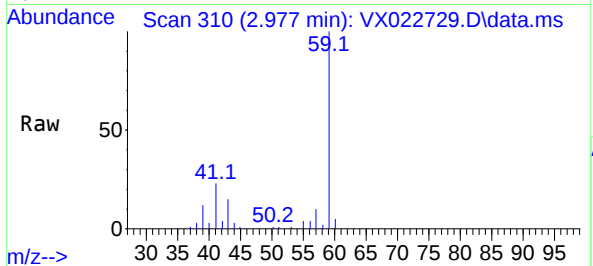
Tgt Ion:	142	Resp:	12668
Ion	Ratio	Lower	Upper
142	100		
127	47.5	33.3	49.9
141	15.7	11.4	17.0





#11
Tert butyl alcohol
Concen: 81.246 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

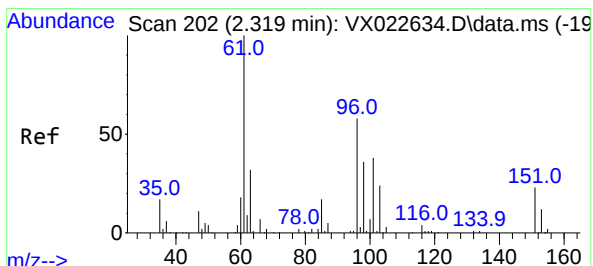
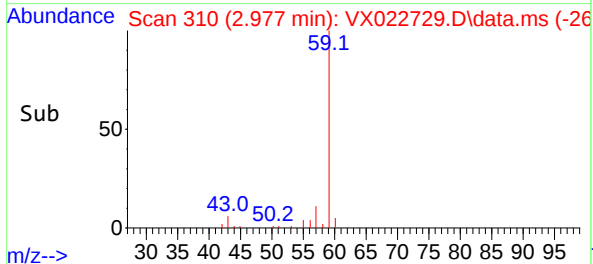
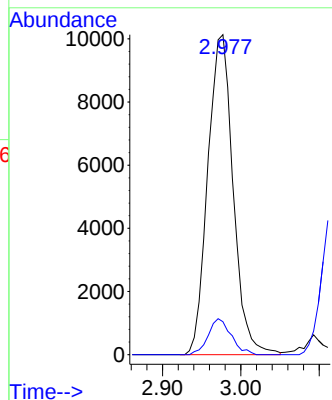
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



Tgt Ion: 59 Resp: 22828
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

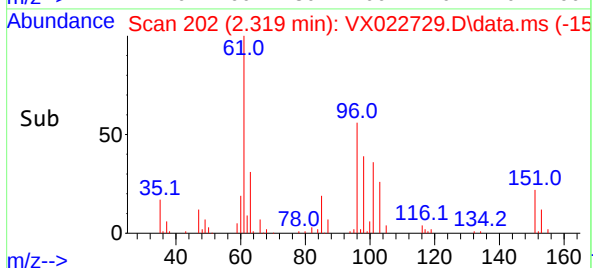
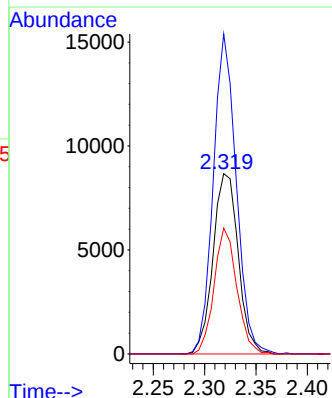
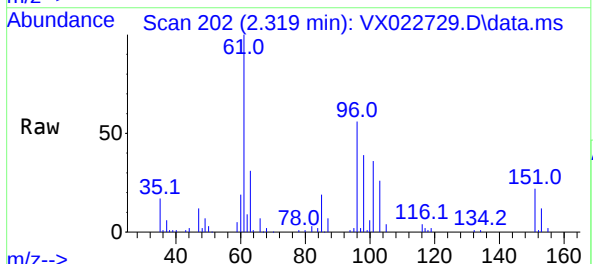
Manual Integrations
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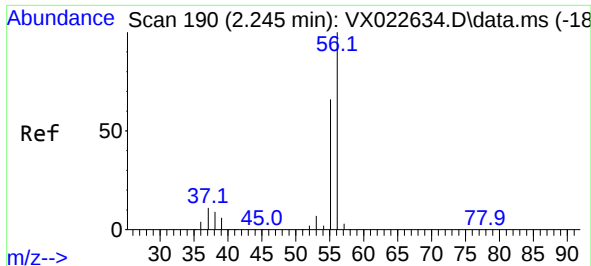
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#12
1,1-Dichloroethene
Concen: 18.057 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

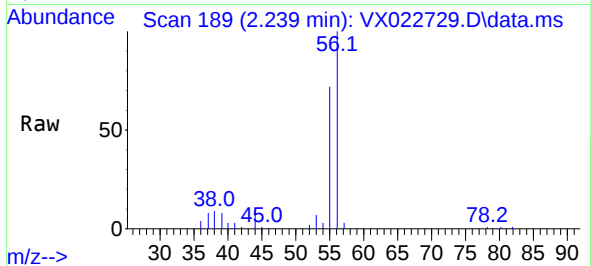
Tgt Ion: 96 Resp: 14792
Ion Ratio Lower Upper
96 100
61 177.5 124.6 187.0
98 69.8 50.6 76.0





#13
Acrolein
Concen: 93.693 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

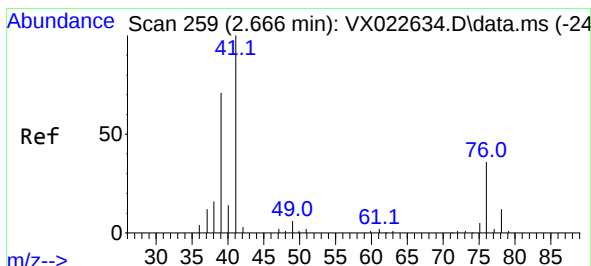
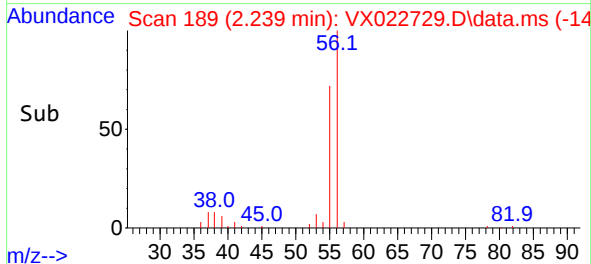
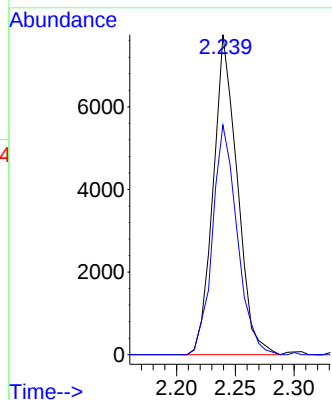
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



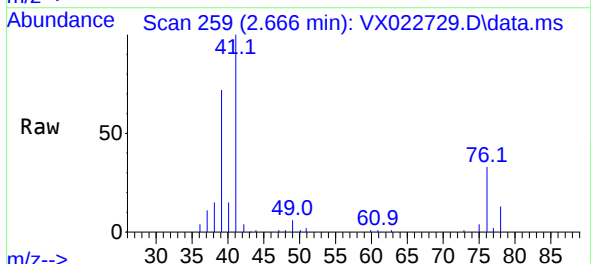
Tgt Ion: 56 Resp: 11032
Ion Ratio Lower Upper
56 100
55 73.9 56.4 84.6

Manual Integrations
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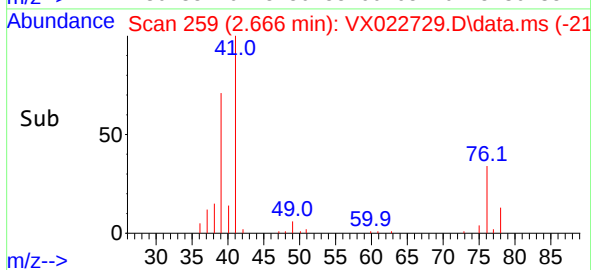
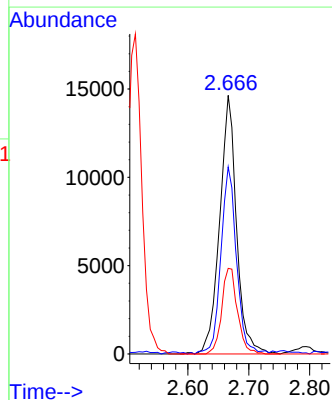
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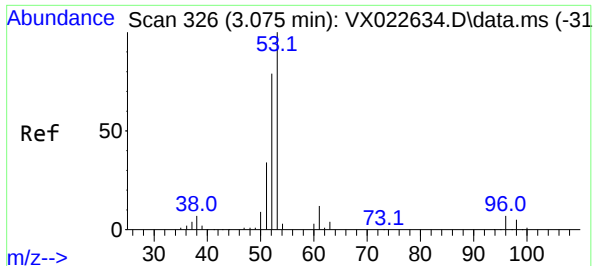


#14
Allyl chloride
Concen: 17.792 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion: 41 Resp: 28177
Ion Ratio Lower Upper
41 100
39 67.0 51.6 77.4
76 30.8 30.5 45.7





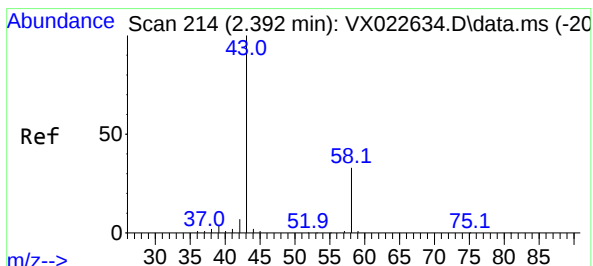
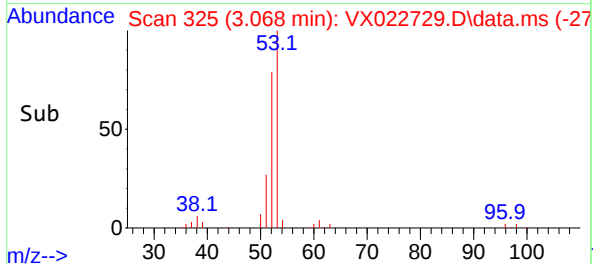
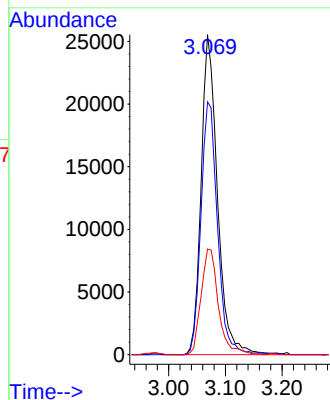
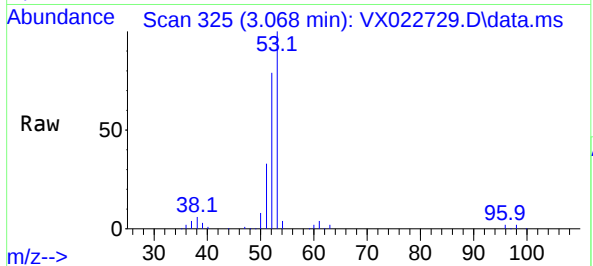
#15
Acrylonitrile
Concen: 92.446 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 53	Resp: 51015
Ion Ratio	Lower Upper
53 100	
52 79.8	65.3 97.9
51 35.1	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

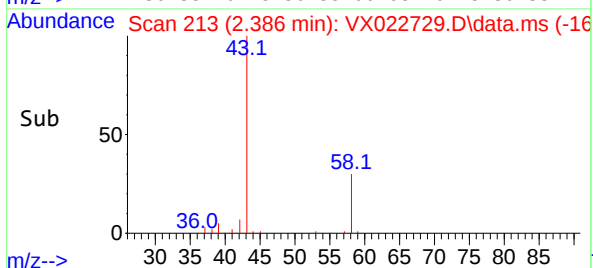
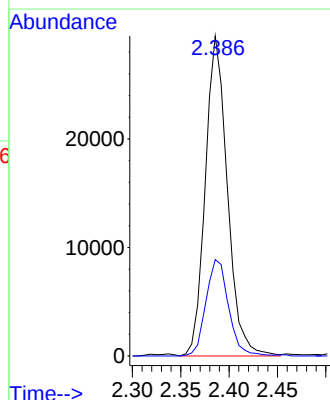
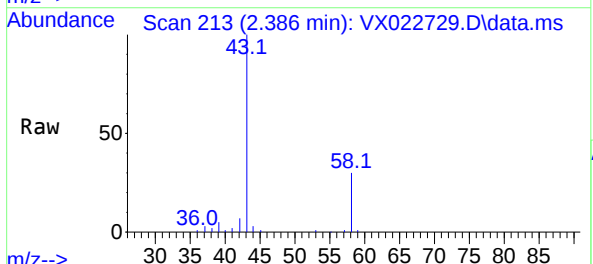
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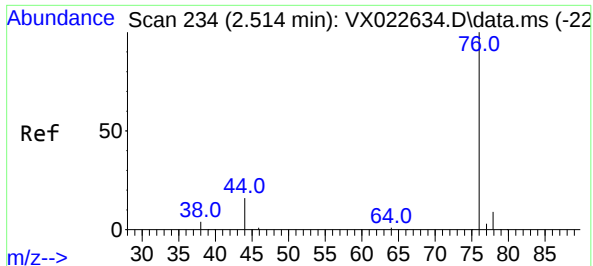
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#16
Acetone
Concen: 86.318 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 43	Resp: 46903
Ion Ratio	Lower Upper
43 100	
58 30.1	27.8 41.8





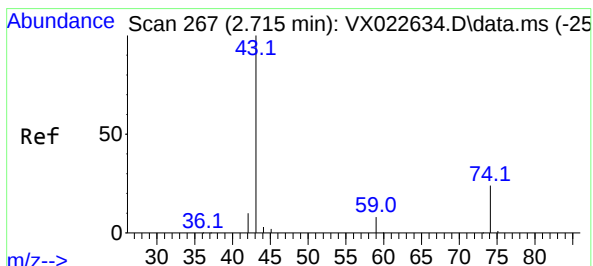
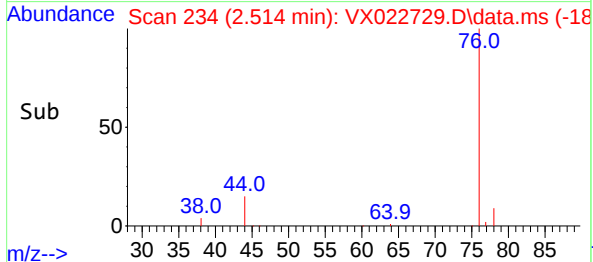
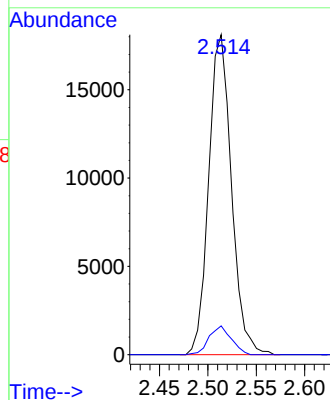
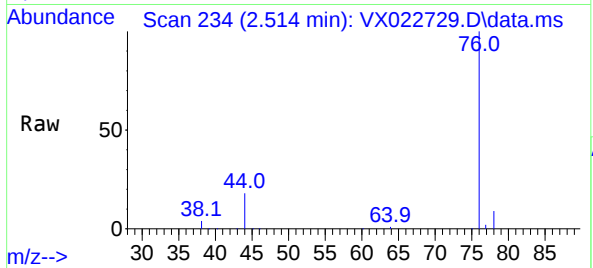
#17
Carbon Disulfide
Concen: 16.093 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 76 Resp: 29665
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

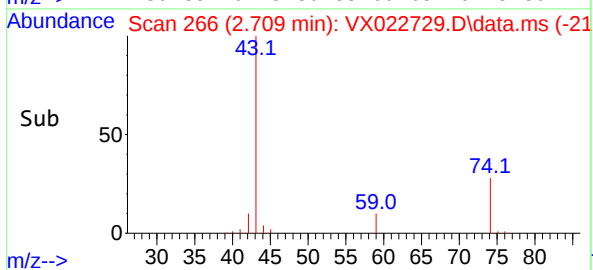
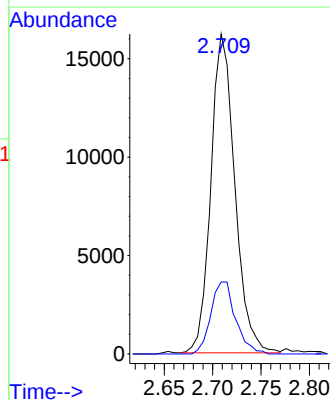
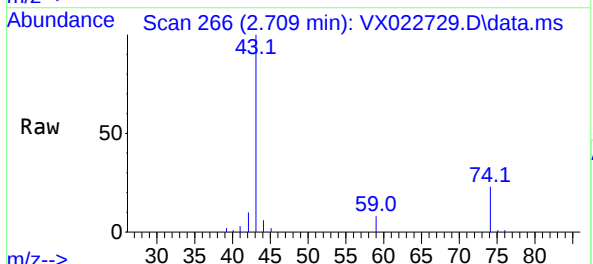
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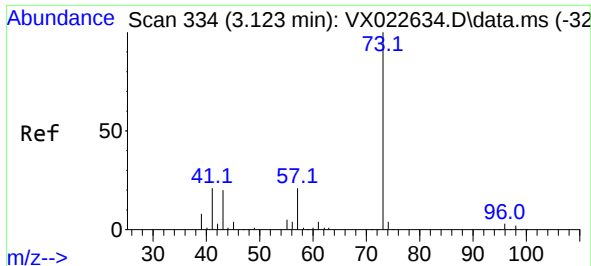
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#18
Methyl Acetate
Concen: 17.101 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 43 Resp: 27970
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9





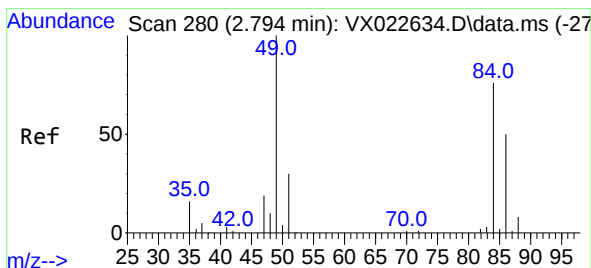
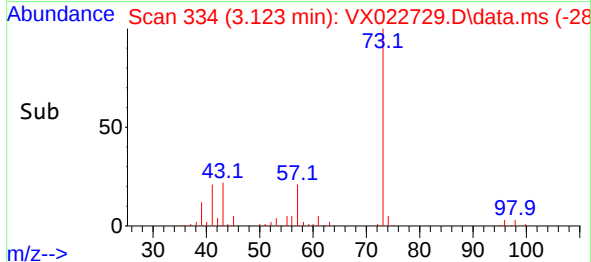
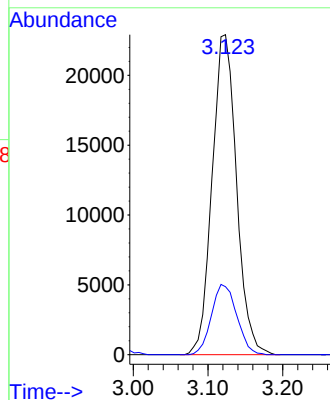
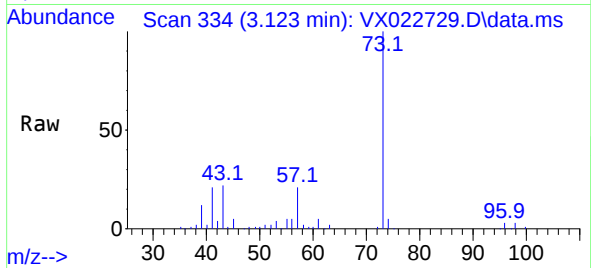
#19
Methyl tert-butyl Ether
Concen: 18.292 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 73 Resp: 51994
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

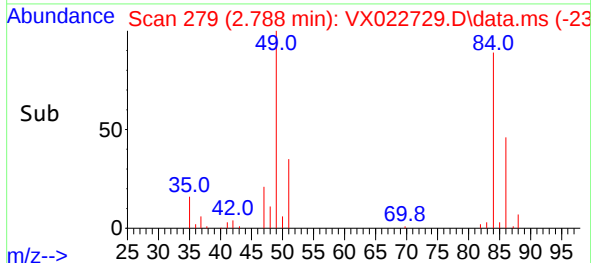
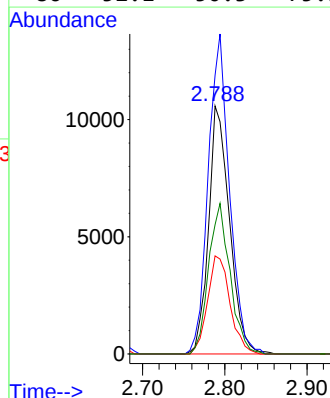
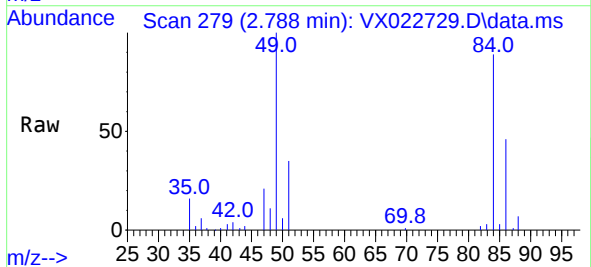
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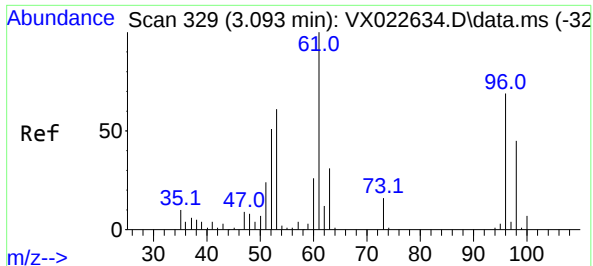
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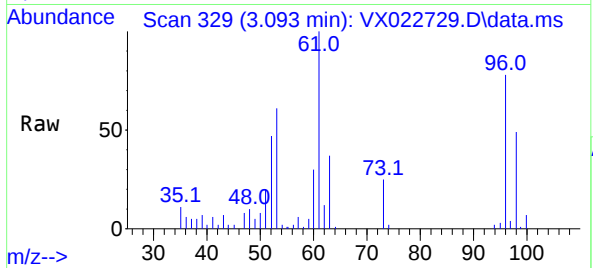
#20
Methylene Chloride
Concen: 17.719 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 84 Resp: 18779
Ion Ratio Lower Upper
84 100
49 112.3 88.6 132.8
51 39.5 27.0 40.6
86 52.1 50.3 75.5

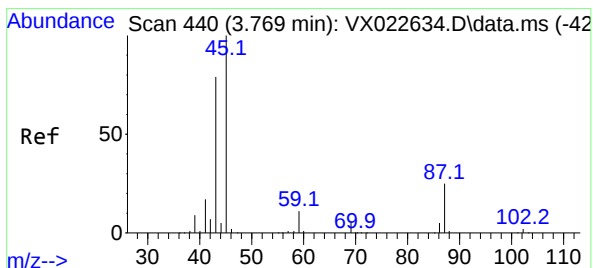
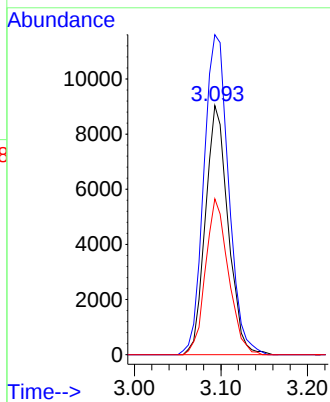
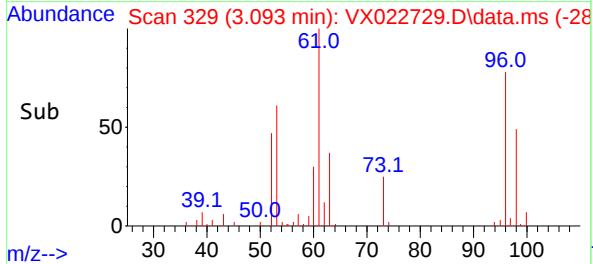




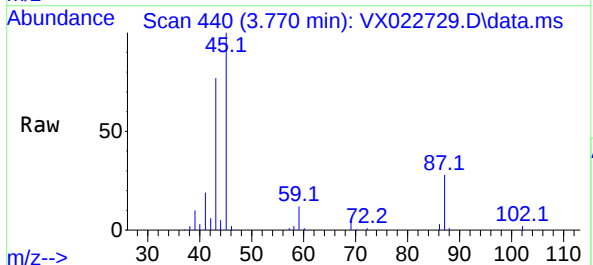
#21
trans-1,2-Dichloroethene
Concen: 18.152 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



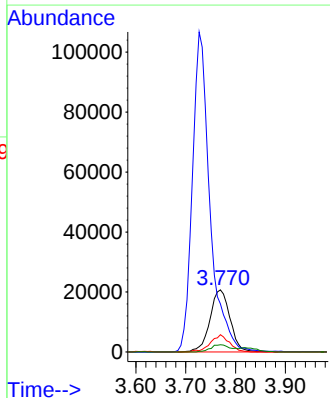
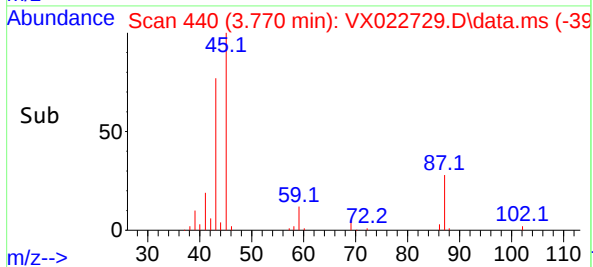
Tgt Ion: 96 Resp: 16477
Ion Ratio Lower Upper
96 100
61 128.5 107.7 161.5
98 62.6 50.4 75.6



#22
Diisopropyl ether
Concen: 18.445 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



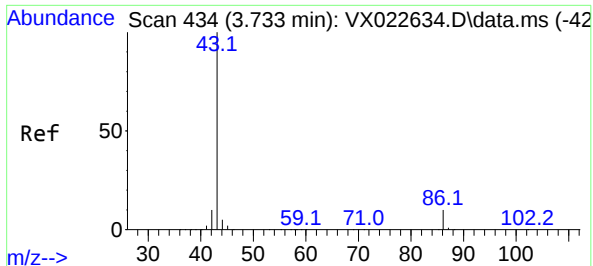
Tgt Ion: 45 Resp: 57811
Ion Ratio Lower Upper
45 100
43 76.2 58.0 87.0
87 27.8 25.4 38.0
59 11.5 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

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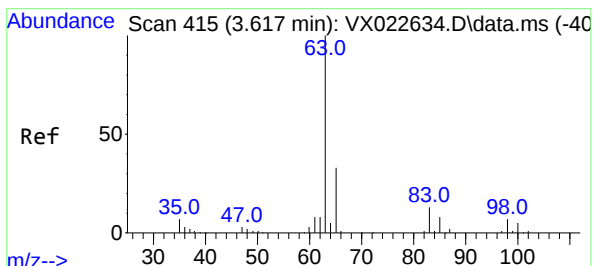
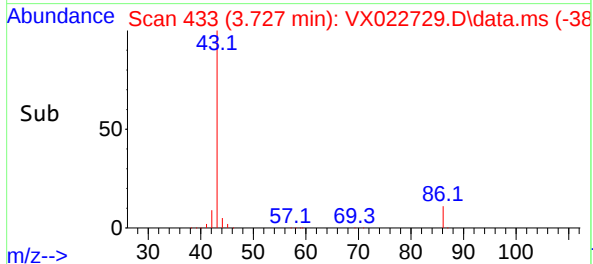
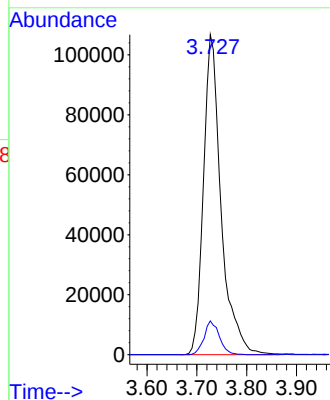
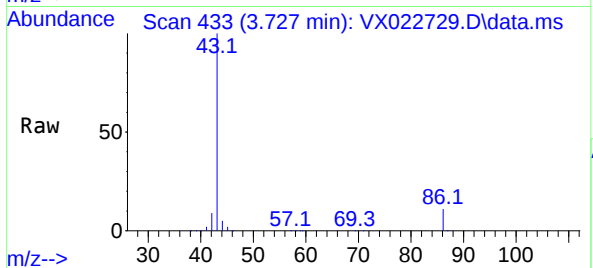
#23
 Vinyl Acetate
 Concen: 90.513 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022729.D
 Acq: 17 Jun 2021 10:45

Tgt Ion: 43 Resp: 261439
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0617WBS01

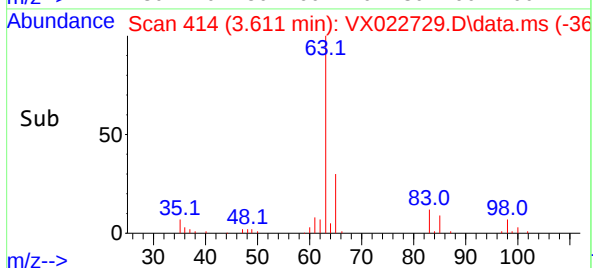
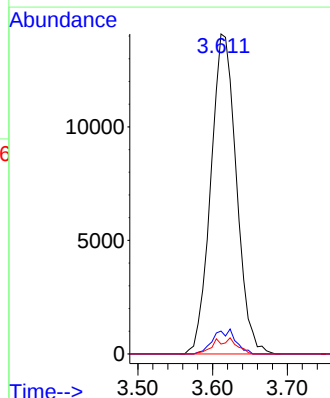
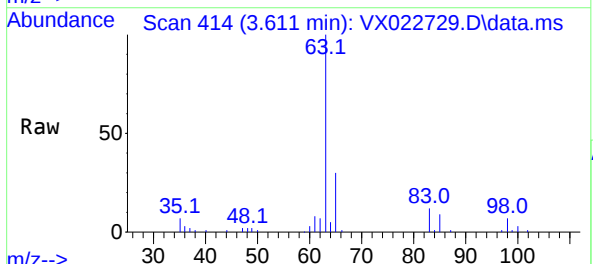
Manual Integrations
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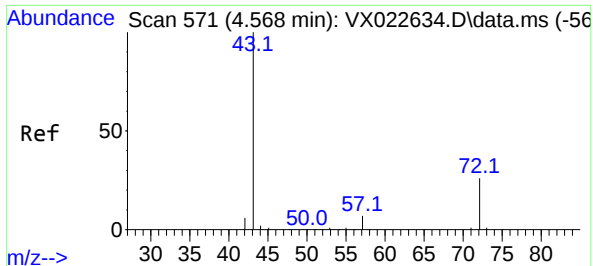
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#24
 1,1-Dichloroethane
 Concen: 18.423 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX022729.D
 Acq: 17 Jun 2021 10:45

Tgt Ion: 63 Resp: 33507
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.8 11.2
 100 3.1 2.5 7.5





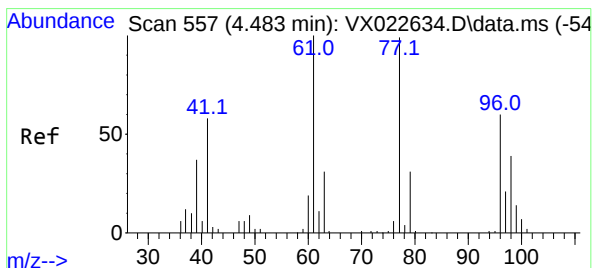
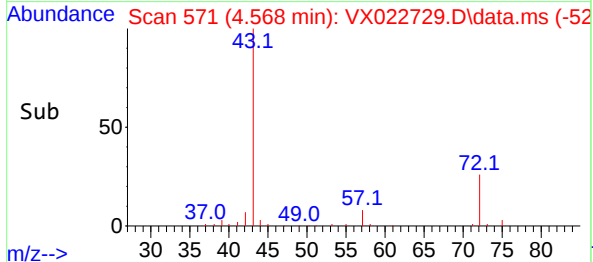
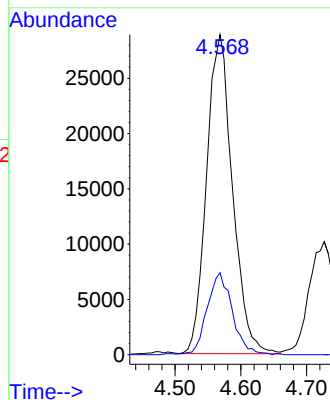
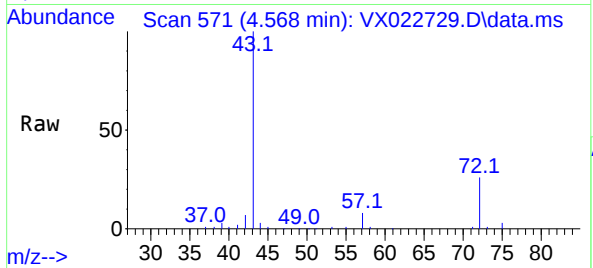
#25
2-Butanone
Concen: 89.881 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 43 Resp: 79208
Ion Ratio Lower Upper
43 100
72 25.4 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

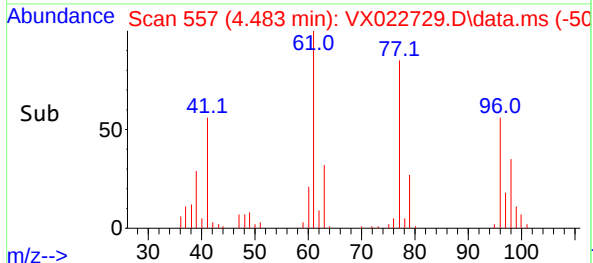
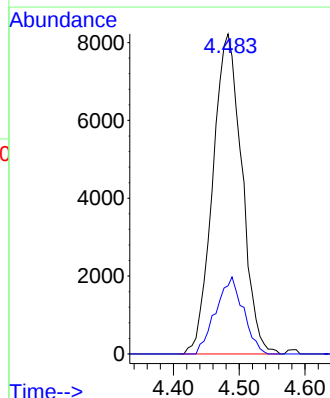
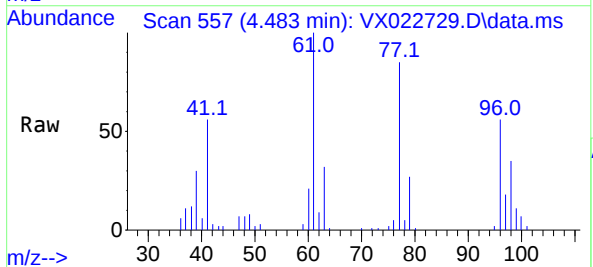
Manual Integrations
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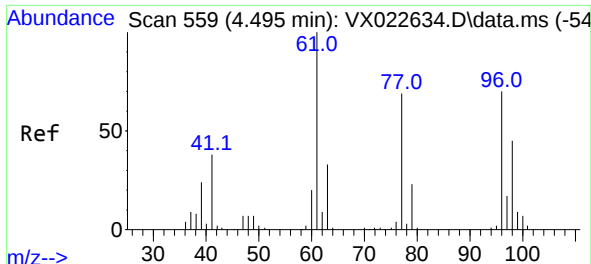
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#26
2,2-Dichloropropane
Concen: 18.253 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 77 Resp: 25318
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1





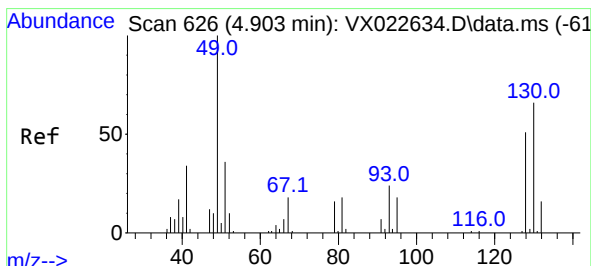
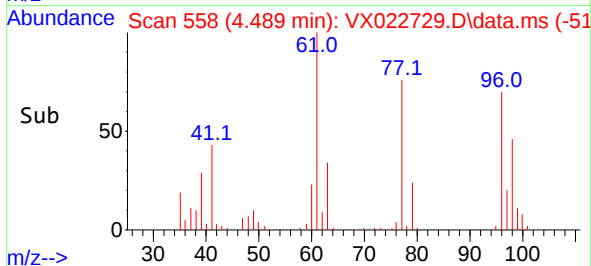
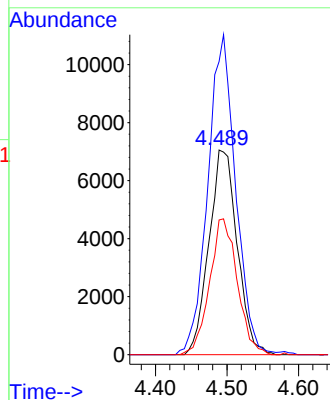
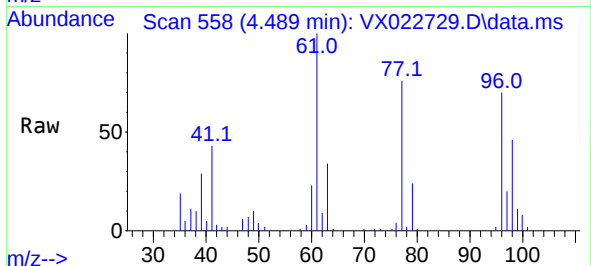
#27
cis-1,2-Dichloroethene
Concen: 17.554 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 96 Resp: 19414
Ion Ratio Lower Upper
96 100
61 153.5 0.0 285.6
98 64.9 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

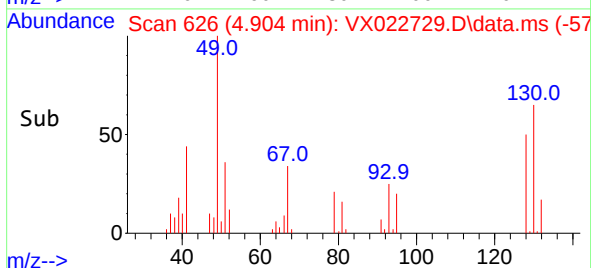
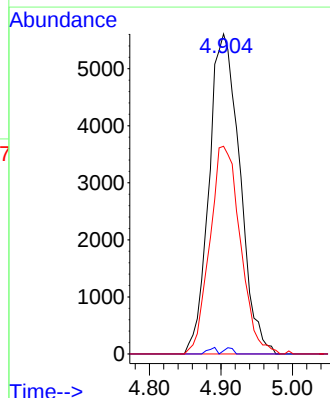
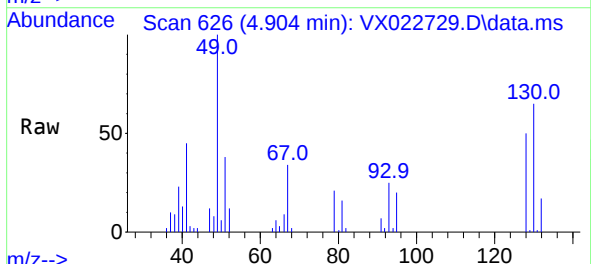
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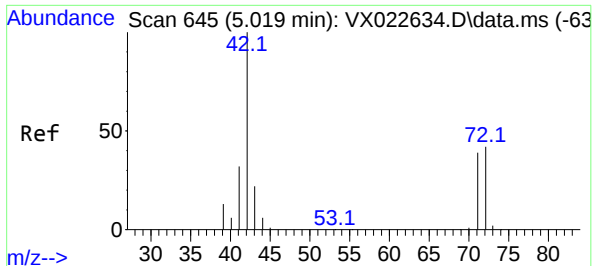
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#28
Bromochloromethane
Concen: 19.030 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 49 Resp: 16736
Ion Ratio Lower Upper
49 100
129 0.6 0.0 4.0
130 64.5 68.2 102.2#





#29

Tetrahydrofuran

Concen: 90.244 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX022729.D

Acq: 17 Jun 2021 10:45

Tgt Ion:	42	Resp:	46305
Ion	Ratio	Lower	Upper
42	100		
72	43.1	41.7	62.5
71	39.4	38.4	57.6

Instrument :

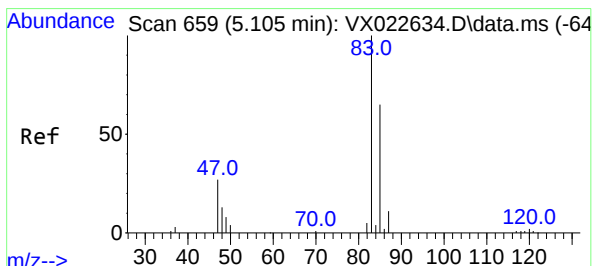
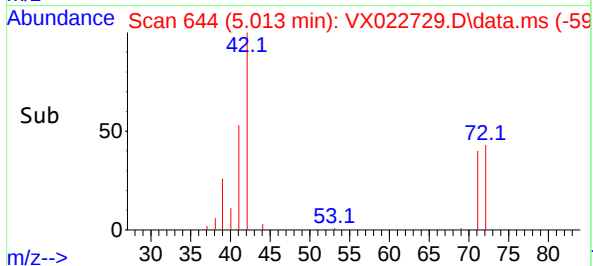
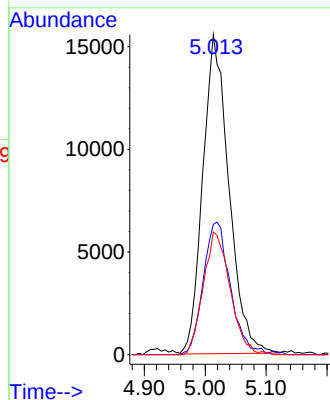
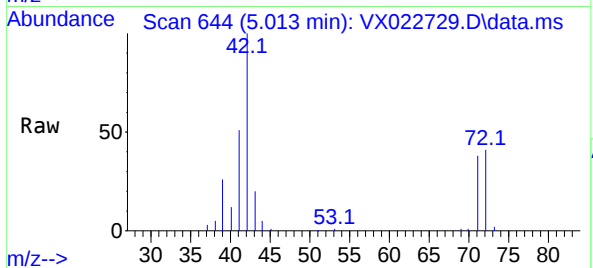
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ClientSampleId :

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#30

Chloroform

Concen: 18.480 ug/l

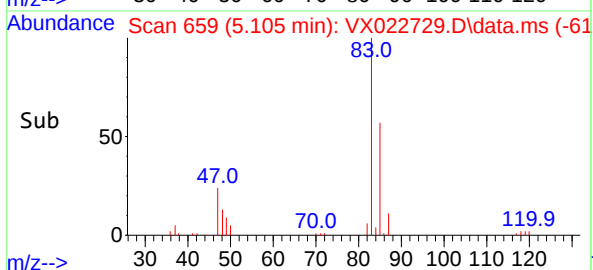
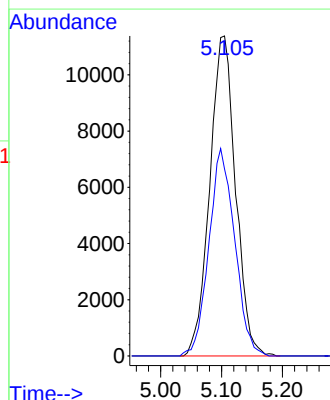
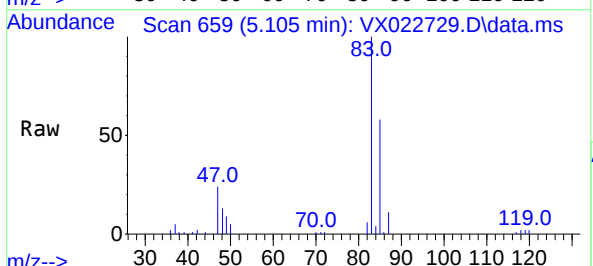
RT: 5.105 min Scan# 659

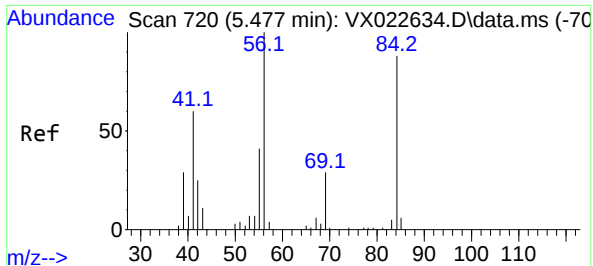
Delta R.T. -0.000 min

Lab File: VX022729.D

Acq: 17 Jun 2021 10:45

Tgt Ion:	83	Resp:	33503
Ion	Ratio	Lower	Upper
83	100		
85	58.4	52.0	78.0





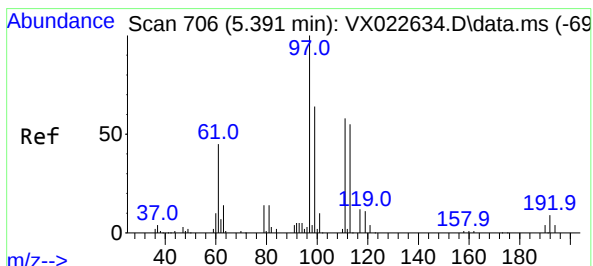
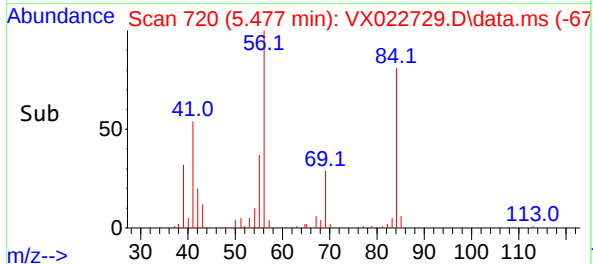
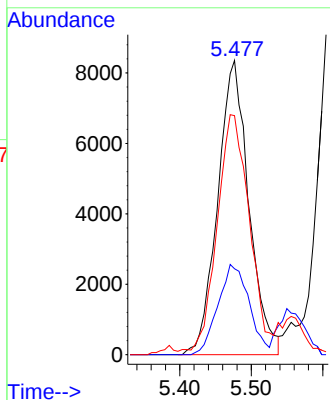
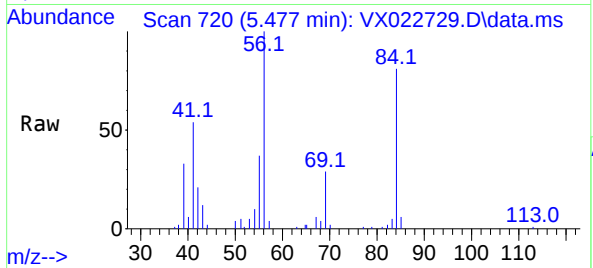
#31
Cyclohexane
Concen: 17.259 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:	56	Resp:	25266
Ion	Ratio	Lower	Upper
56	100		
69	29.2	25.3	37.9
84	80.1	71.4	107.0

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

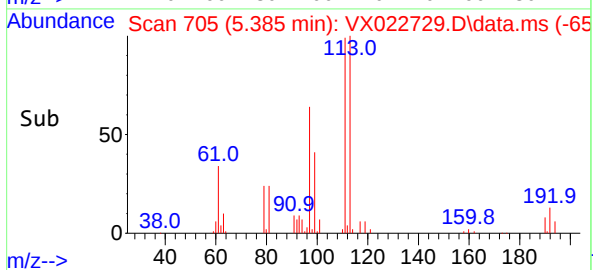
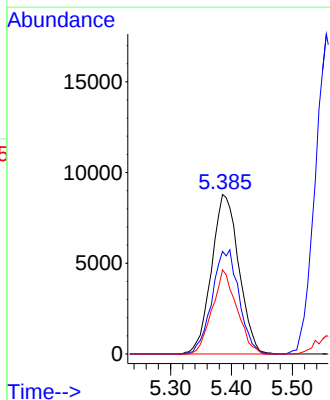
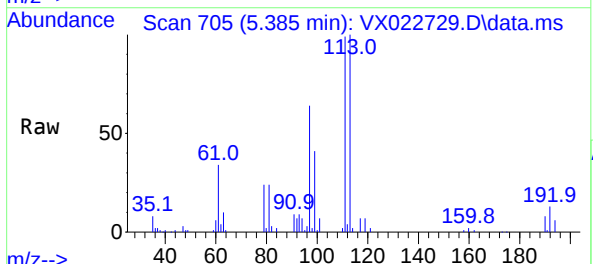
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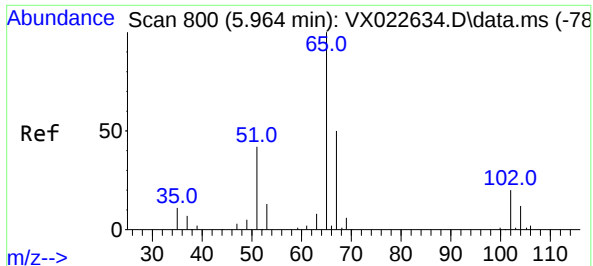
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#32
1,1,1-Trichloroethane
Concen: 18.361 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:	97	Resp:	27357
Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.5	77.3
61	47.4	34.2	51.4





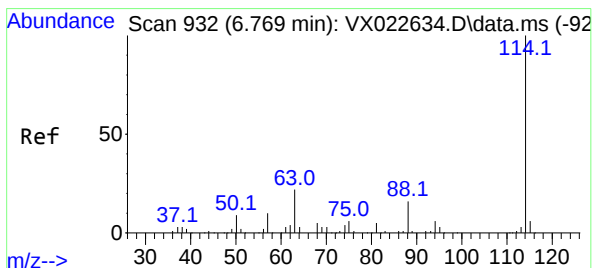
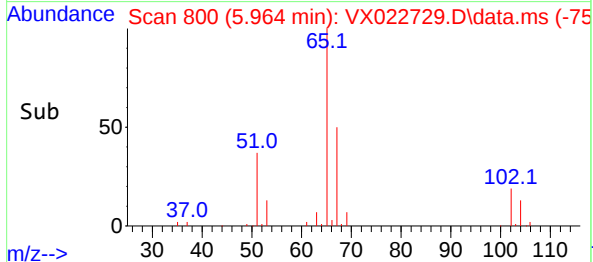
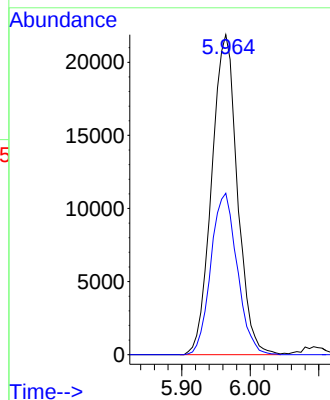
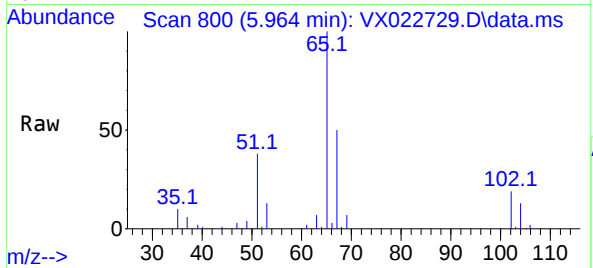
#33
1,2-Dichloroethane-d4
Concen: 46.954 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 65 Resp: 56979
Ion Ratio Lower Upper
65 100
67 51.6 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

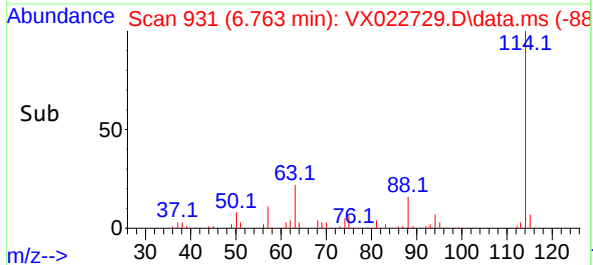
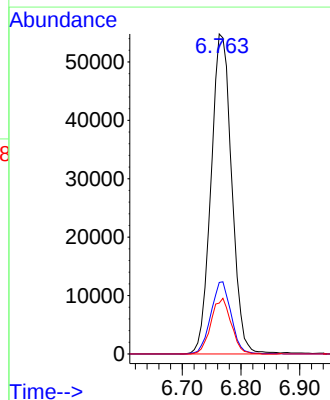
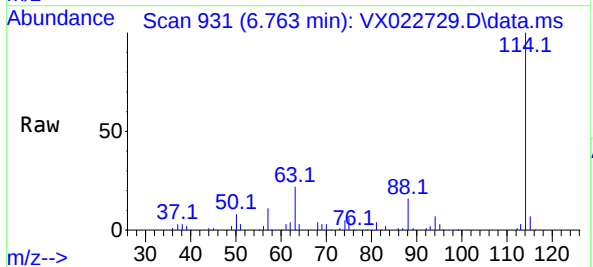
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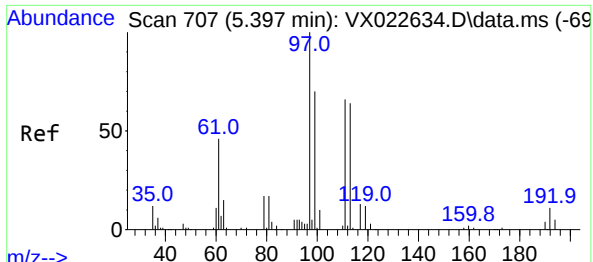
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

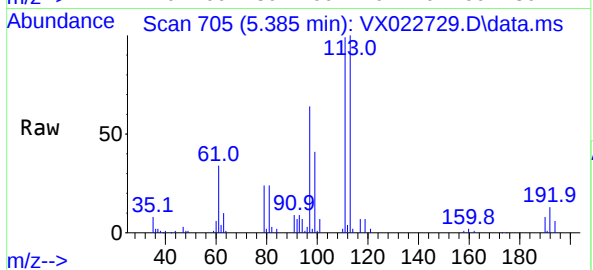
Tgt Ion: 114 Resp: 133815
Ion Ratio Lower Upper
114 100
63 22.3 0.0 40.8
88 15.9 0.0 32.8





#35
Dibromofluoromethane
Concen: 48.387 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

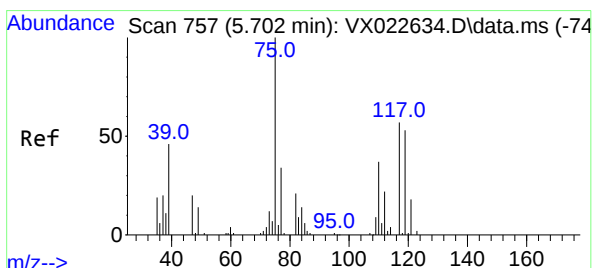
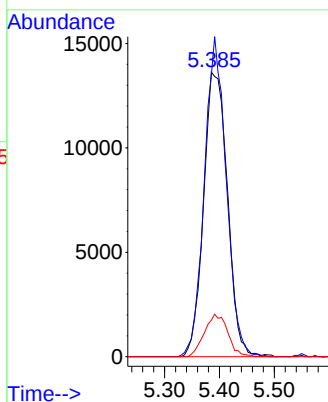
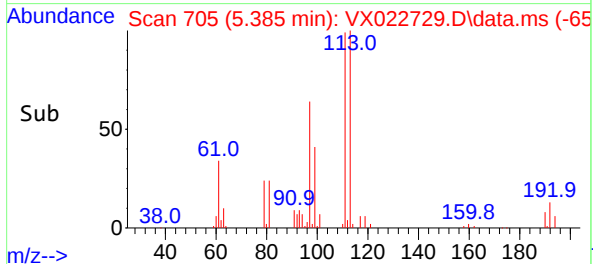
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



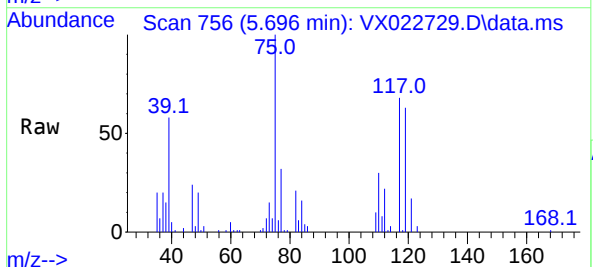
Tgt Ion: 113 Resp: 41311
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 14.5 16.7 25.1#

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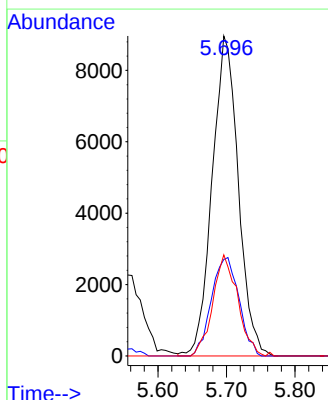
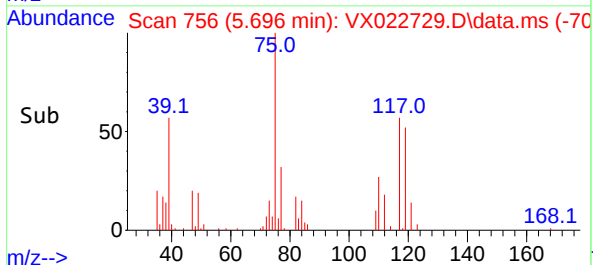
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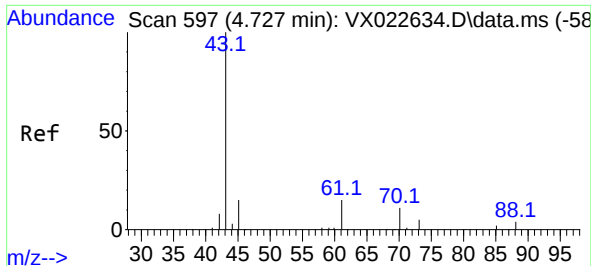


#36
1,1-Dichloropropene
Concen: 17.781 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion: 75 Resp: 23707
Ion Ratio Lower Upper
75 100
110 32.5 18.1 54.4
77 30.1 25.3 37.9





#37

Ethyl Acetate

Concen: 17.537 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022729.D

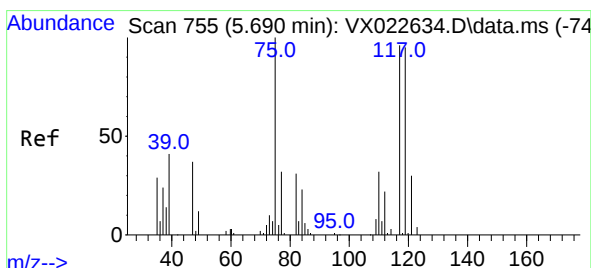
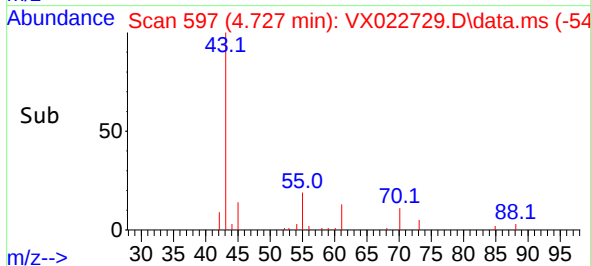
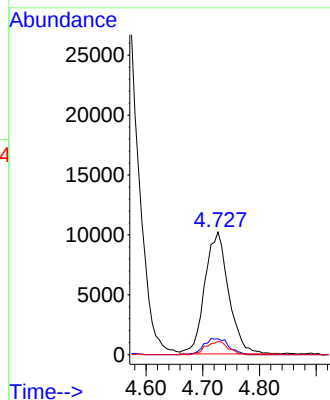
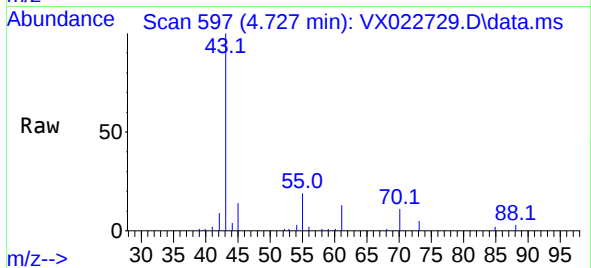
Acq: 17 Jun 2021 10:45

Tgt Ion: 43	Resp: 29719
Ion Ratio	Lower Upper
43 100	
61 13.8	12.8 19.2
70 10.1	10.5 15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

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#38

Carbon Tetrachloride

Concen: 19.020 ug/l

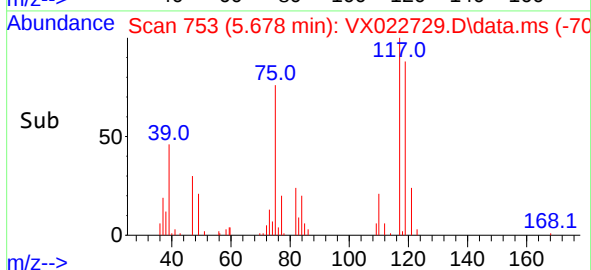
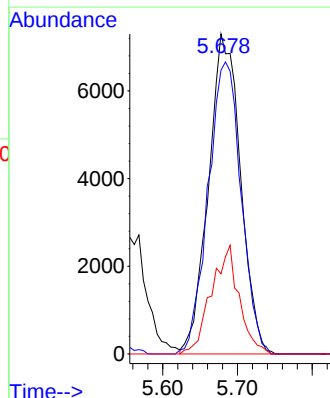
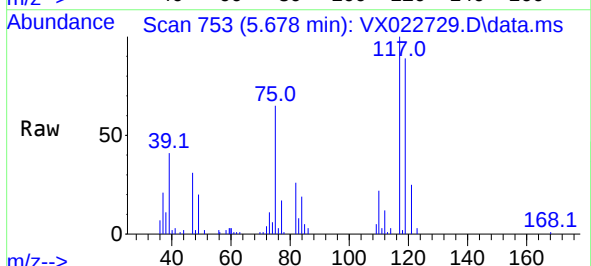
RT: 5.678 min Scan# 753

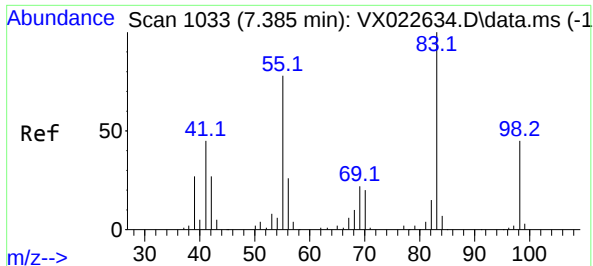
Delta R.T. -0.000 min

Lab File: VX022729.D

Acq: 17 Jun 2021 10:45

Tgt Ion: 117	Resp: 21693
Ion Ratio	Lower Upper
117 100	
119 88.7	76.2 114.2
121 25.1	24.8 37.2





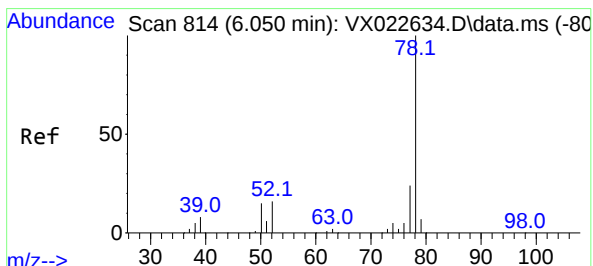
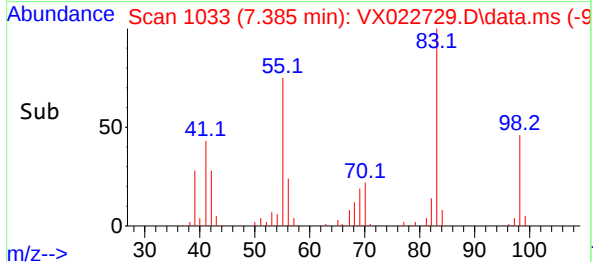
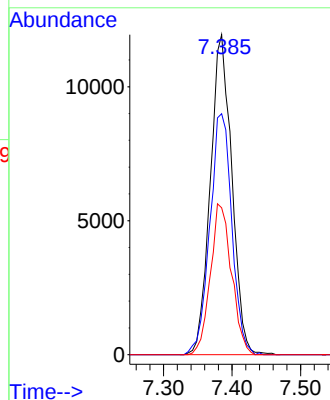
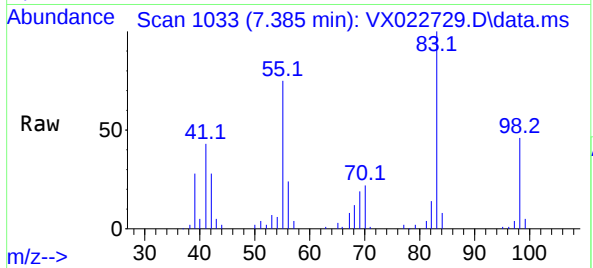
#39
Methylcyclohexane
Concen: 18.689 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 83	Resp: 25995
Ion Ratio	Lower Upper
83	100
55	75.3 58.9 88.3
98	45.9 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

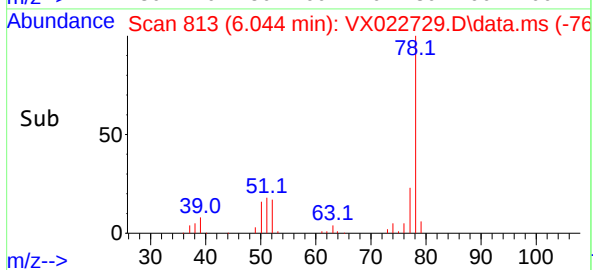
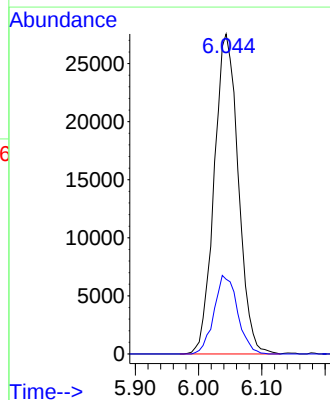
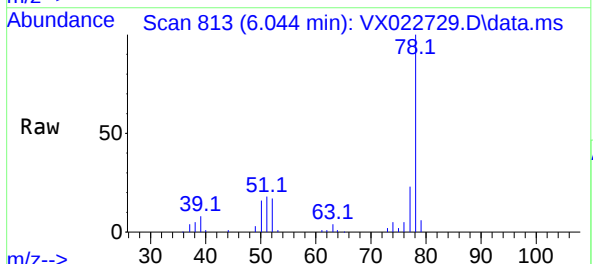
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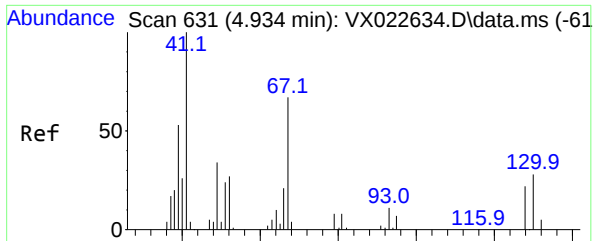
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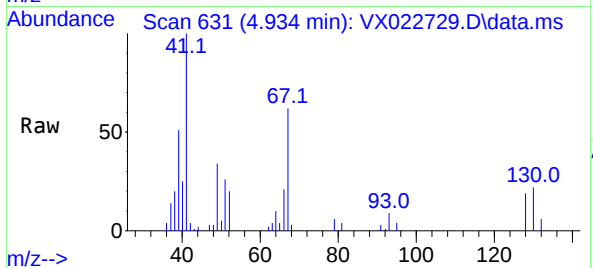
#40
Benzene
Concen: 18.374 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 78	Resp: 72886
Ion Ratio	Lower Upper
78	100
77	23.4 18.9 28.3



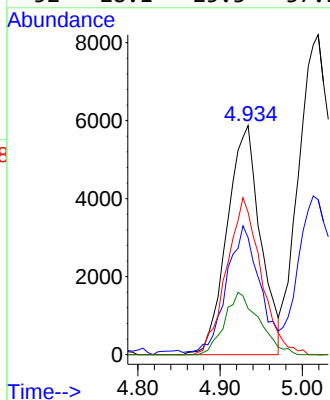


#41
Methacrylonitrile
Concen: 18.214 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion: 41 Resp: 16541

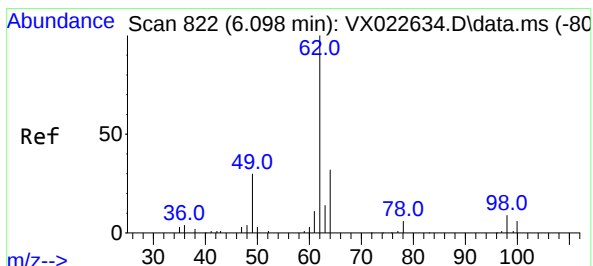
Ion	Ratio	Lower	Upper
41	100		
39	53.5	42.5	63.7
67	70.4	65.0	97.6
52	28.1	25.3	37.9



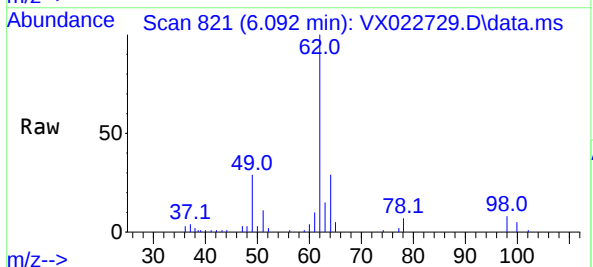
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

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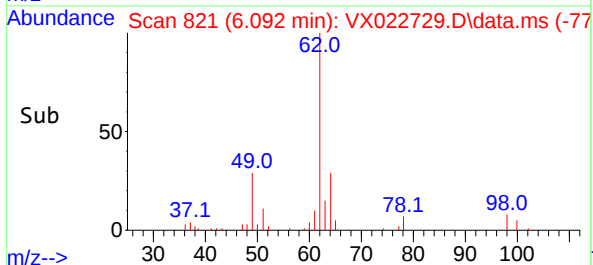
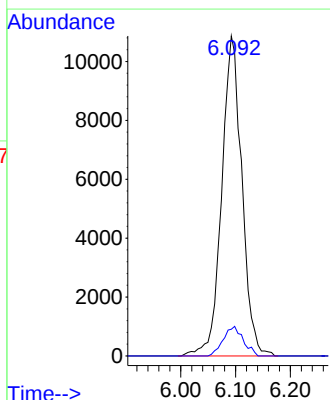


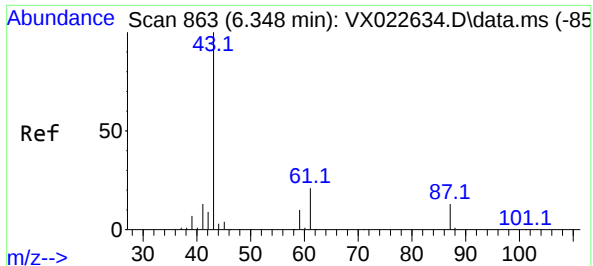
#42
1,2-Dichloroethane
Concen: 19.068 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



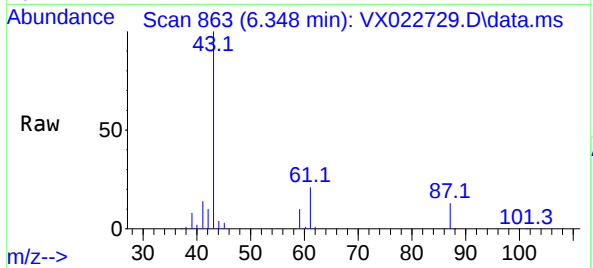
Tgt Ion: 62 Resp: 27821

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	20.2

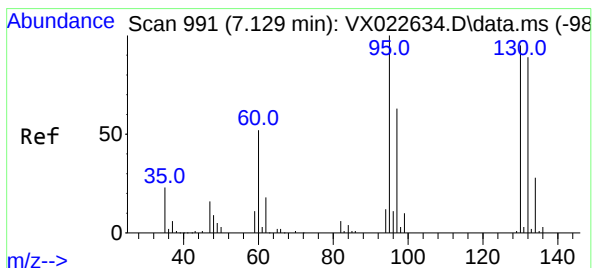
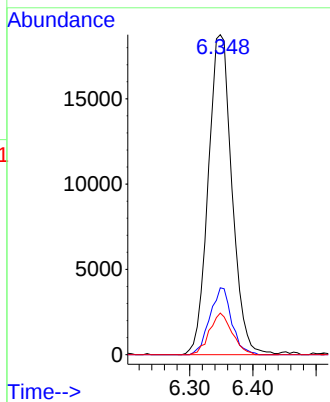
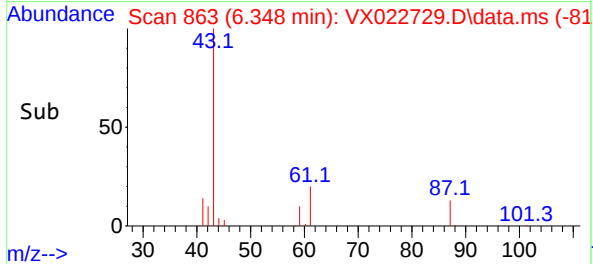




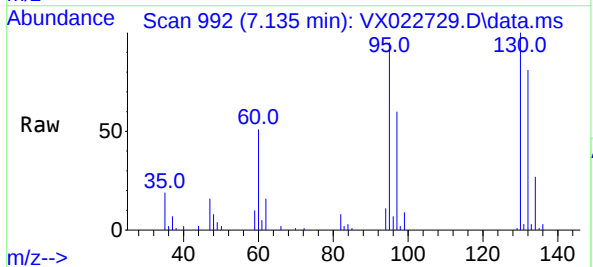
#43
Isopropyl Acetate
Concen: 18.251 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



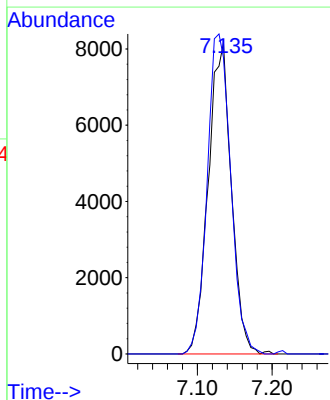
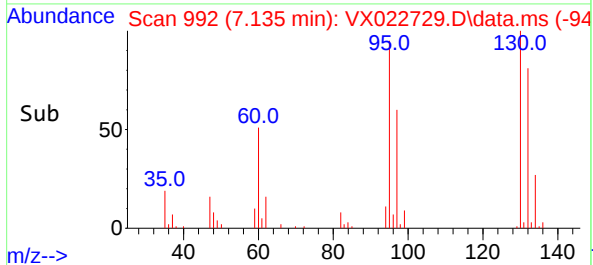
Tgt Ion: 43 Resp: 48844
Ion Ratio Lower Upper
43 100
61 19.3 18.2 27.4
87 12.4 12.5 18.7#



#44
Trichloroethene
Concen: 18.892 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



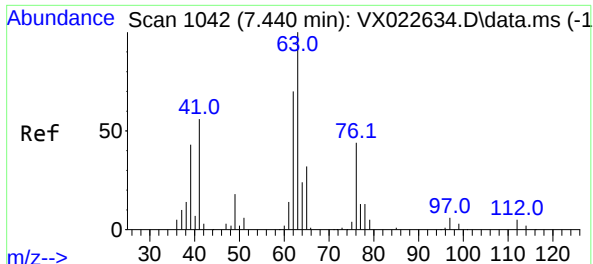
Tgt Ion: 130 Resp: 17592
Ion Ratio Lower Upper
130 100
95 95.2 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

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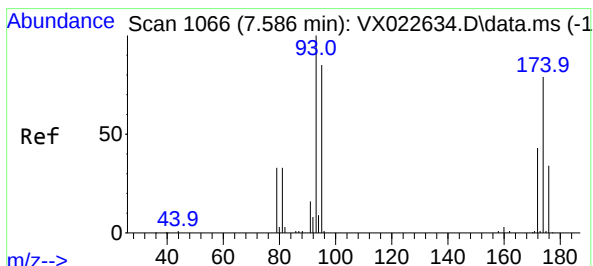
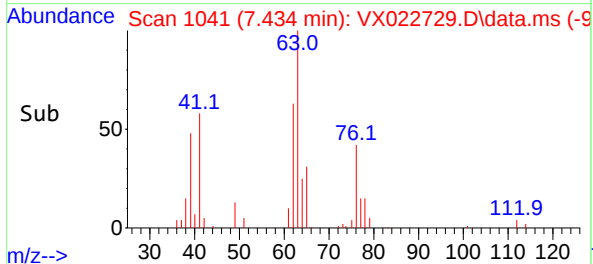
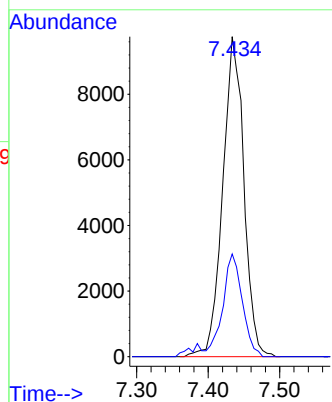
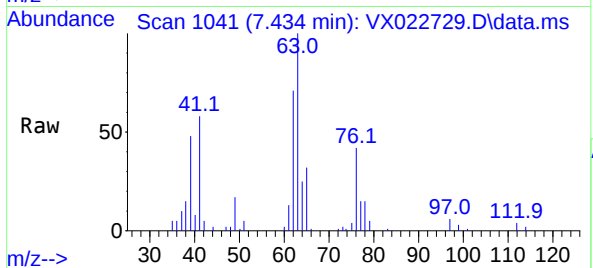
#45
1,2-Dichloropropane
Concen: 18.720 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 63 Resp: 20035
Ion Ratio Lower Upper
63 100
65 32.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

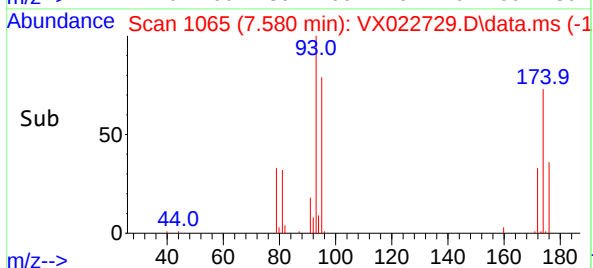
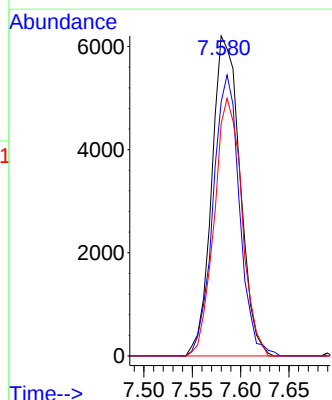
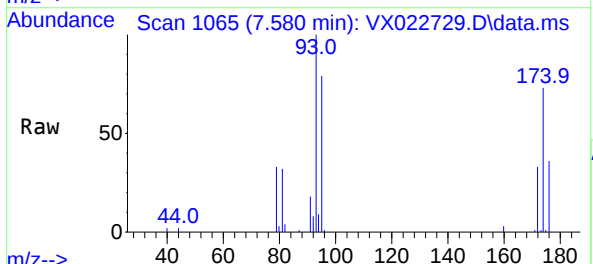
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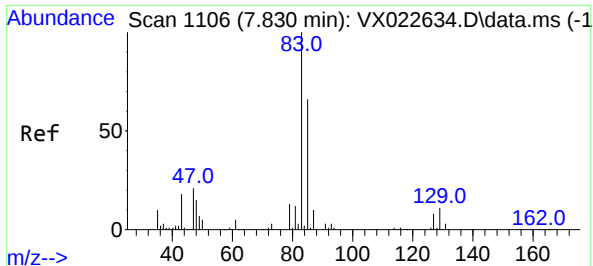
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#46
Dibromomethane
Concen: 18.258 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 93 Resp: 12527
Ion Ratio Lower Upper
93 100
95 82.4 66.8 100.2
174 79.2 83.1 124.7#





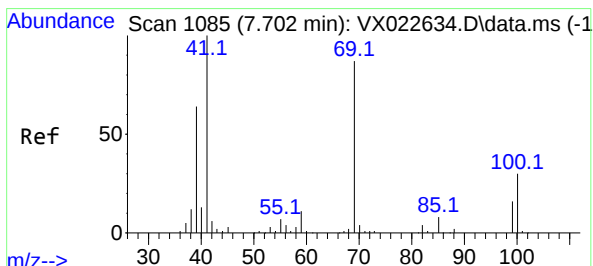
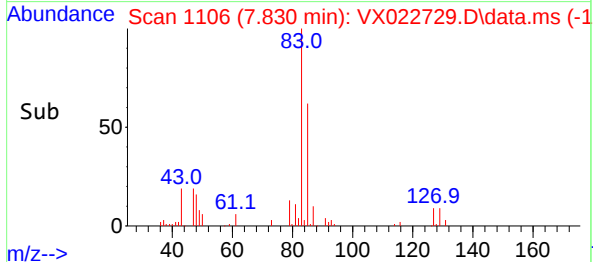
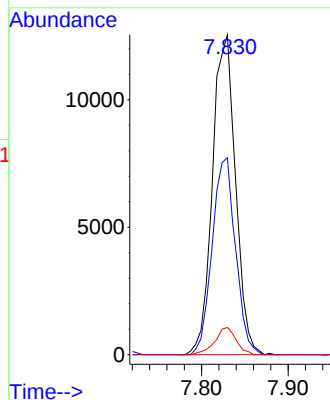
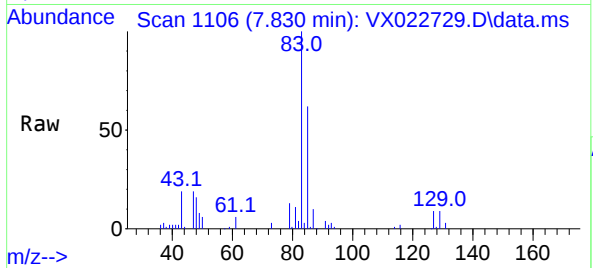
#47
Bromodichloromethane
Concen: 18.356 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:	83	Resp:	23202
Ion	Ratio	Lower	Upper
83	100		
85	61.5	51.4	77.0
127	8.5	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

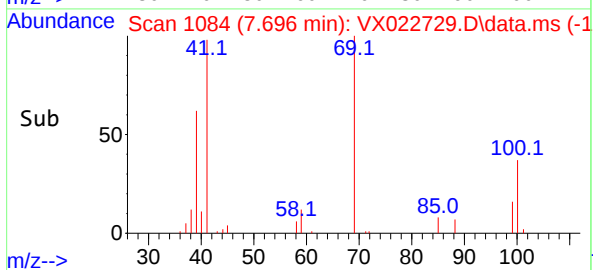
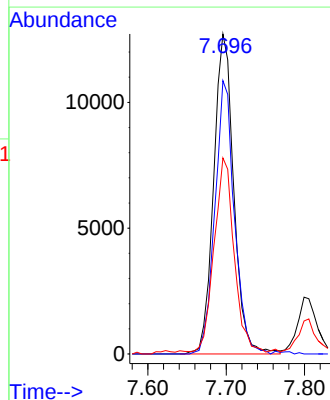
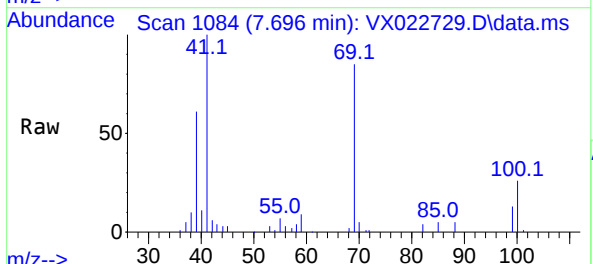
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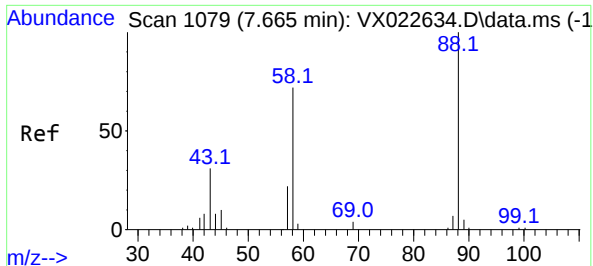
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#48
Methyl methacrylate
Concen: 17.648 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:	41	Resp:	22674
Ion	Ratio	Lower	Upper
41	100		
69	82.7	76.0	114.0
39	59.8	44.6	67.0





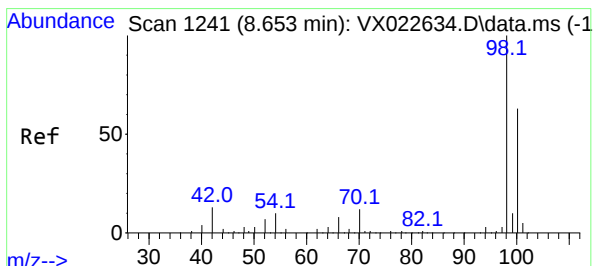
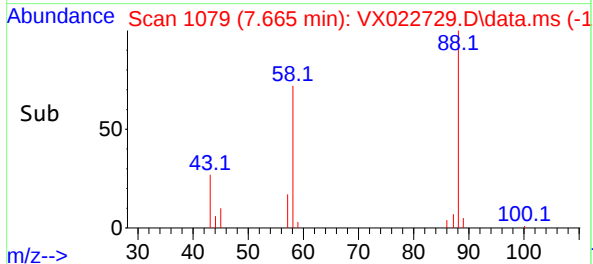
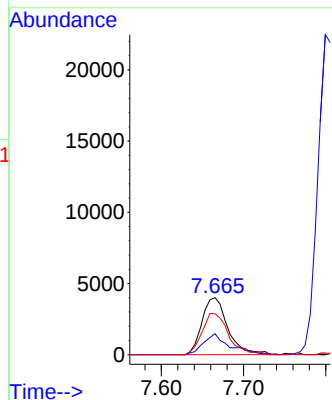
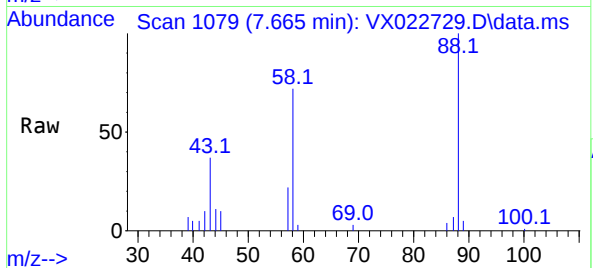
#49
1,4-Dioxane
Concen: 356.730 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 88 Resp: 8723
Ion Ratio Lower Upper
88 100
43 37.3 23.2 34.8#
58 74.2 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

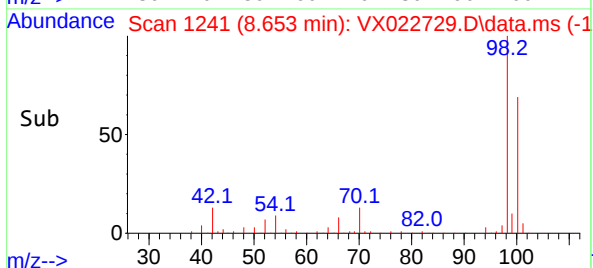
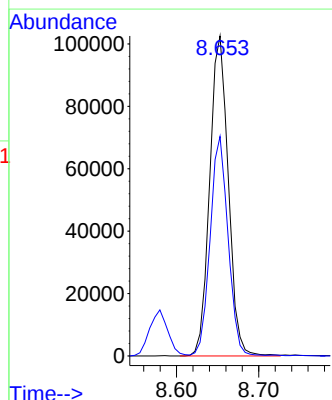
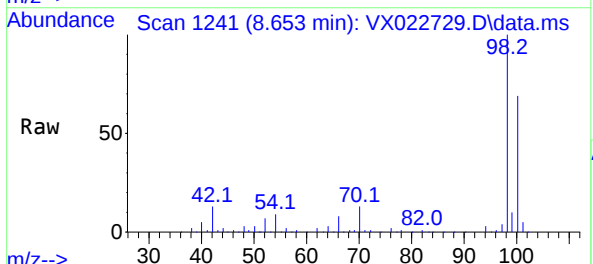
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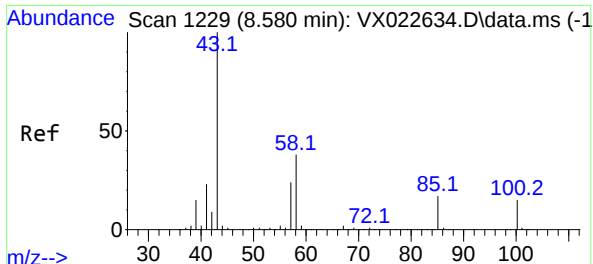
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#50
Toluene-d8
Concen: 47.805 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 98 Resp: 160892
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9





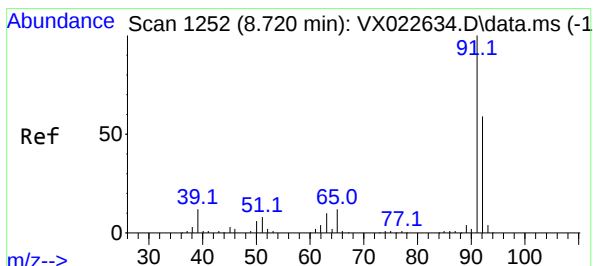
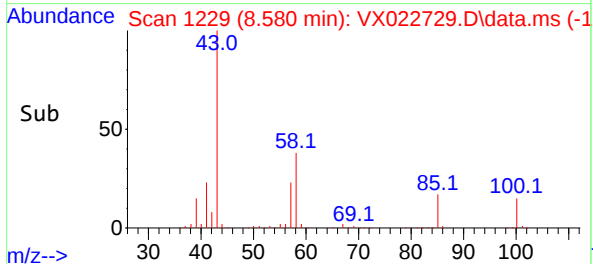
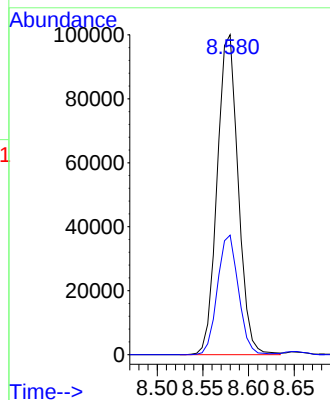
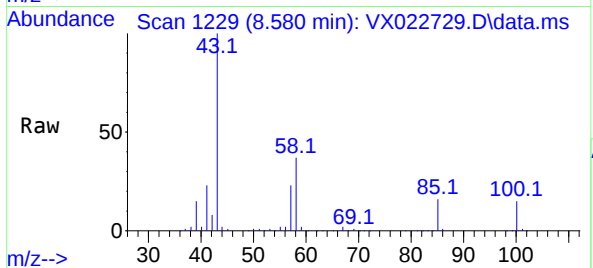
#51
4-Methyl-2-Pentanone
Concen: 94.248 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 43 Resp: 160107
Ion Ratio Lower Upper
43 100
58 37.3 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

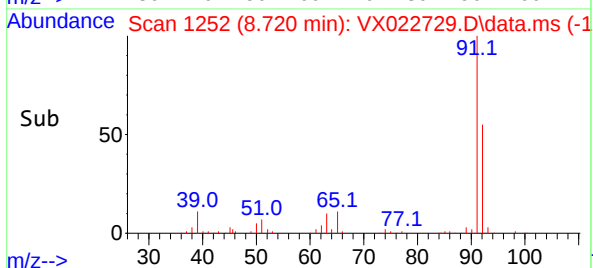
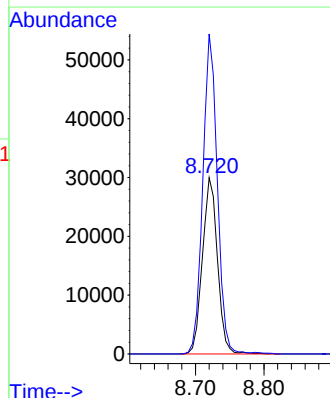
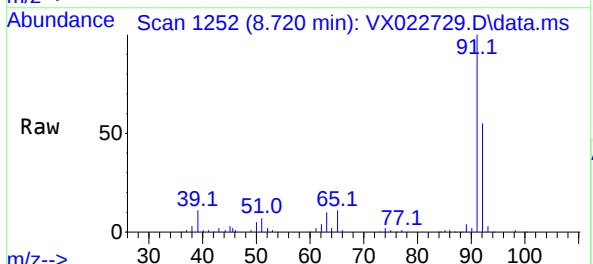
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#52
Toluene
Concen: 18.555 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 92 Resp: 45808
Ion Ratio Lower Upper
92 100
91 175.0 137.1 205.7





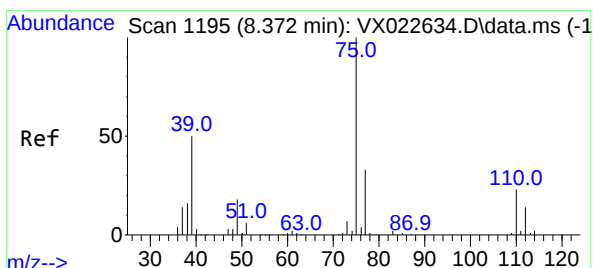
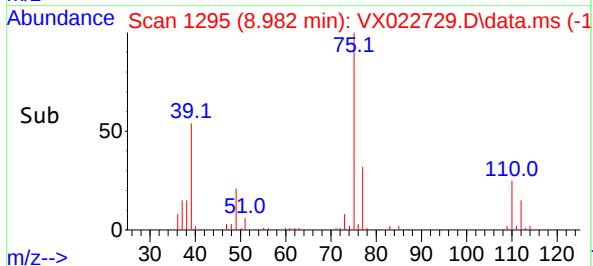
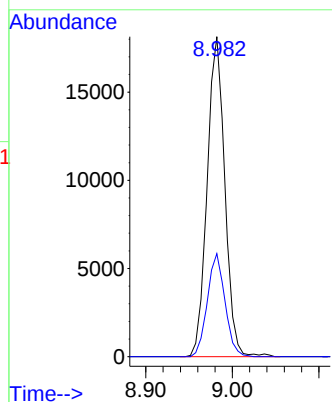
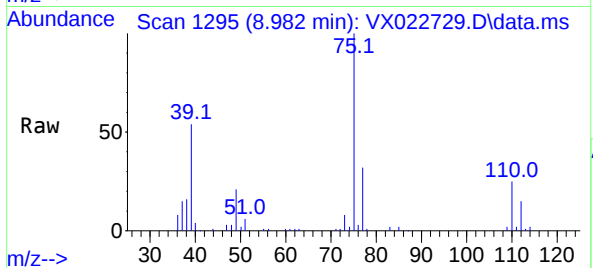
#53
t-1,3-Dichloropropene
Concen: 17.698 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 75 Resp: 25713
Ion Ratio Lower Upper
75 100
77 32.2 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

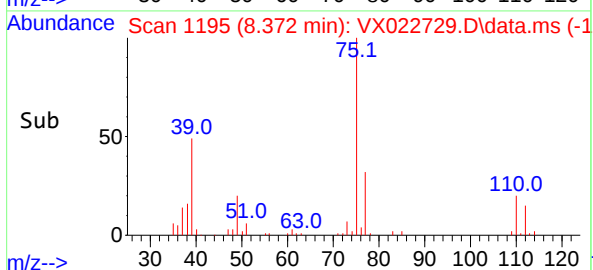
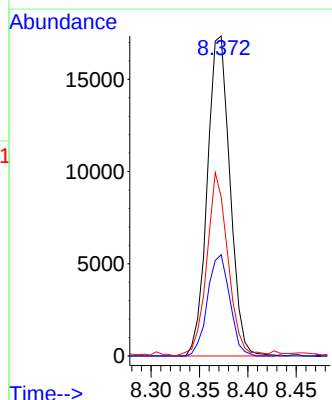
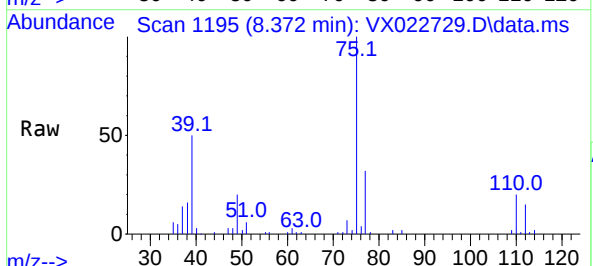
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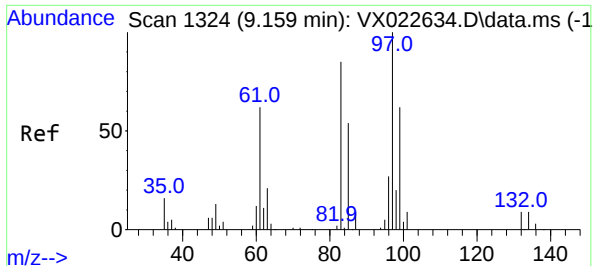
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#54
cis-1,3-Dichloropropene
Concen: 17.587 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 75 Resp: 28318
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5
39 49.3 35.1 52.7





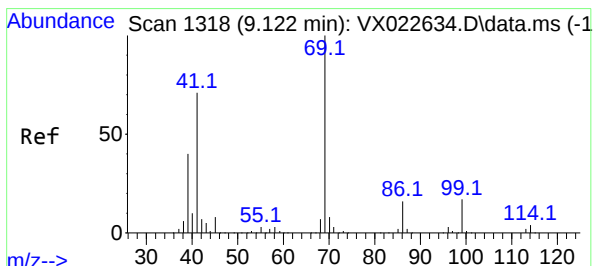
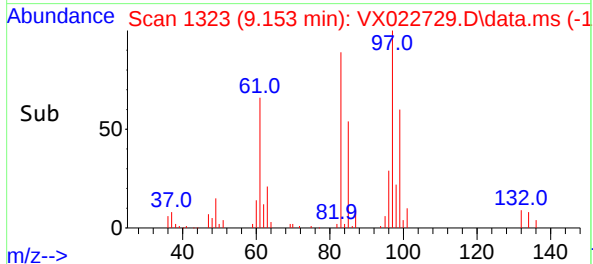
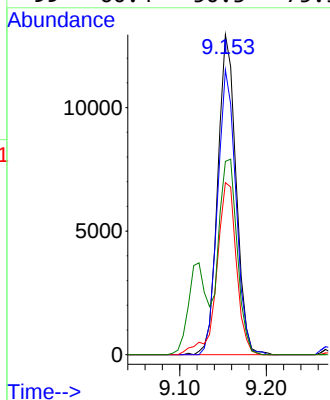
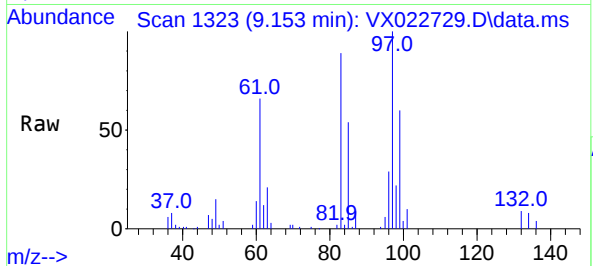
#55
1,1,2-Trichloroethane
Concen: 18.833 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:	97	Resp:	19025
Ion	Ratio	Lower	Upper
97	100		
83	89.0	69.3	103.9
85	53.8	44.3	66.5
99	60.4	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

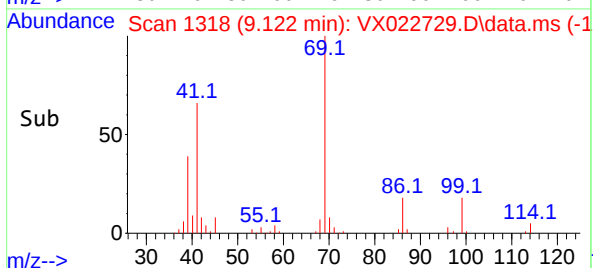
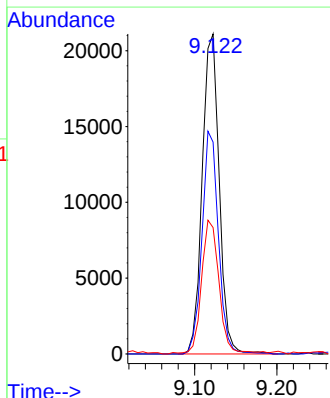
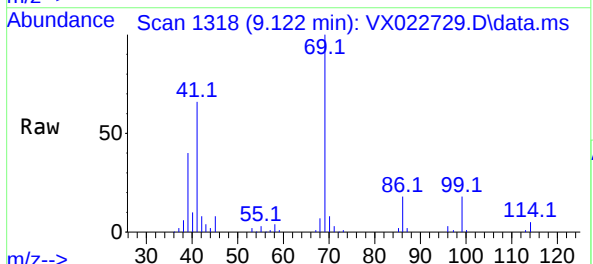
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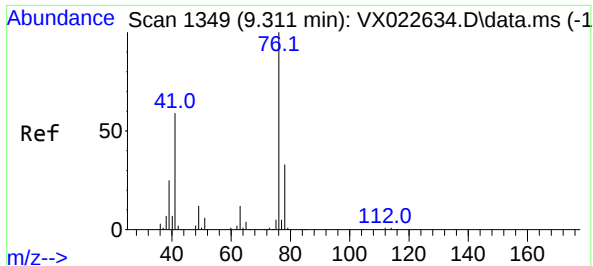
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#56
Ethyl methacrylate
Concen: 18.097 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

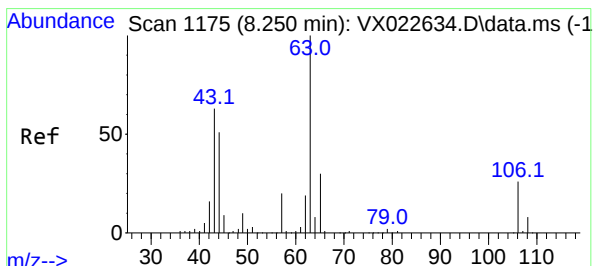
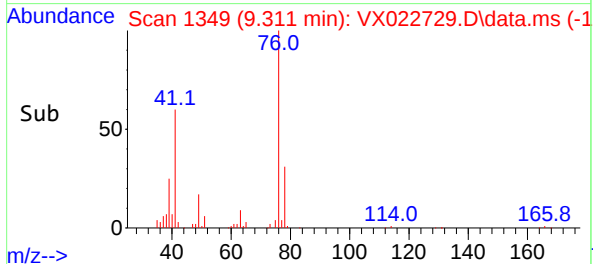
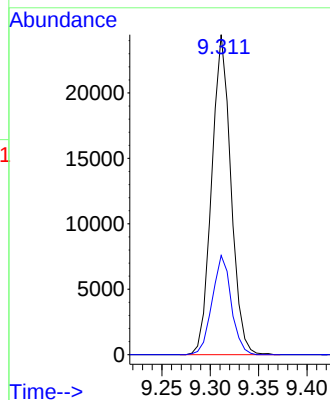
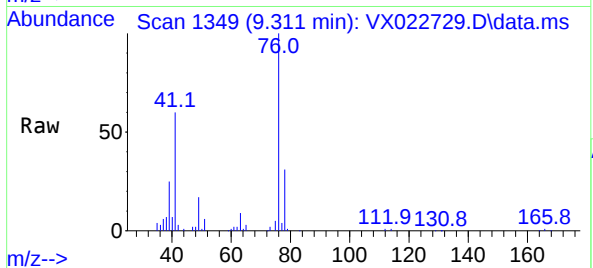
Tgt Ion:	69	Resp:	30265
Ion	Ratio	Lower	Upper
69	100		
41	67.4	46.8	70.2
39	43.2	24.7	37.1#





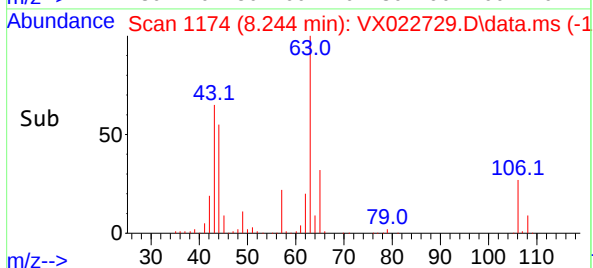
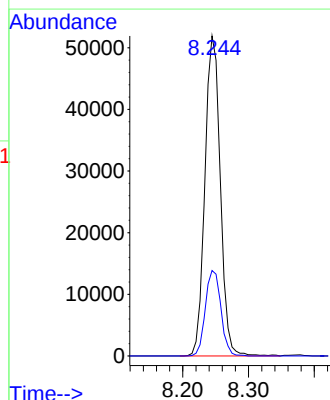
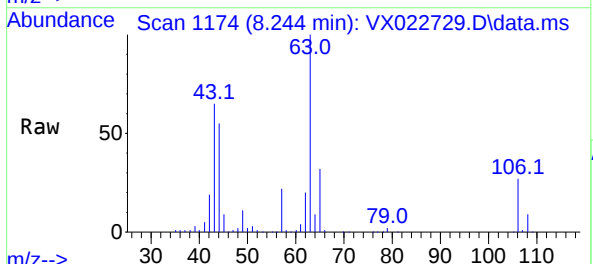
#57
1,3-Dichloropropane
Concen: 19.233 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 76 Resp: 33790
Ion Ratio Lower Upper
76 100
78 30.8 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 92.902 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

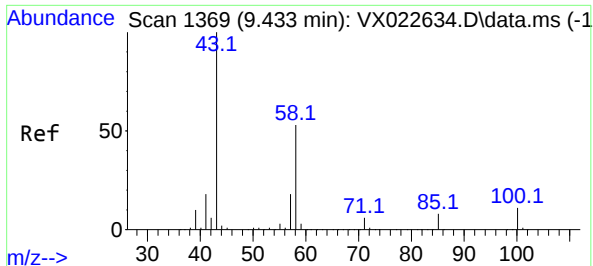
Tgt Ion: 63 Resp: 84603
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

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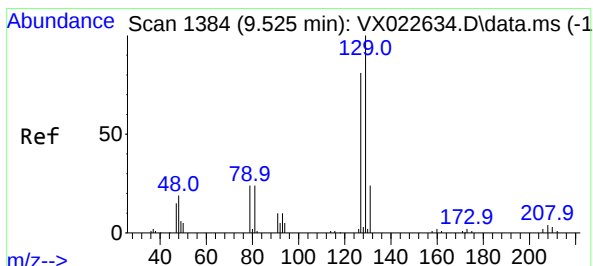
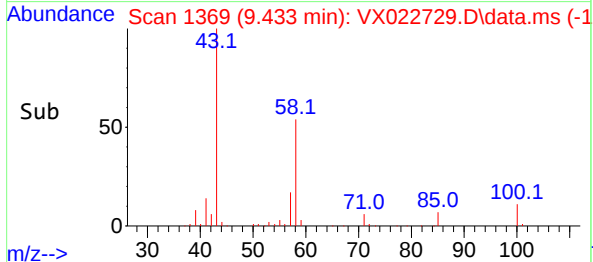
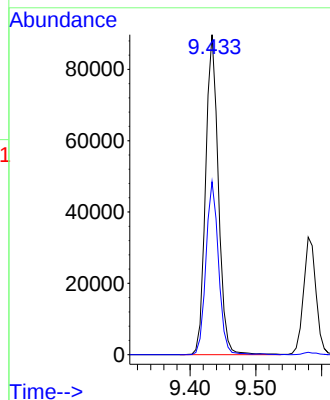
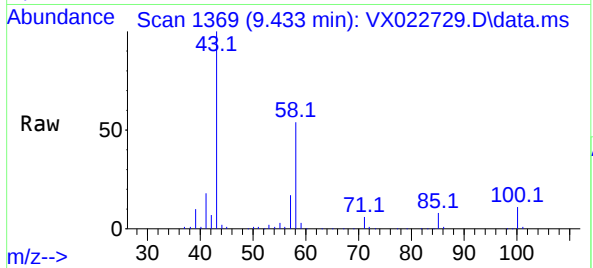
#59
2-Hexanone
Concen: 93.141 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 43 Resp: 120891
Ion Ratio Lower Upper
43 100
58 53.3 30.9 92.8

Instrument :
MSVOA_X
ClientSampled :
VX0617WBS01

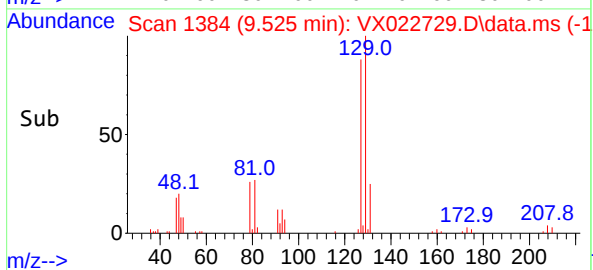
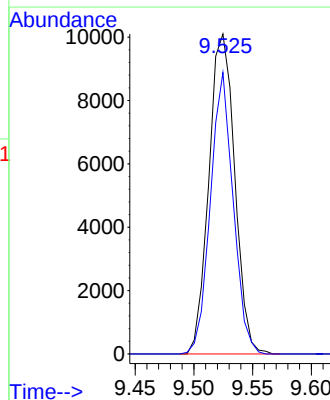
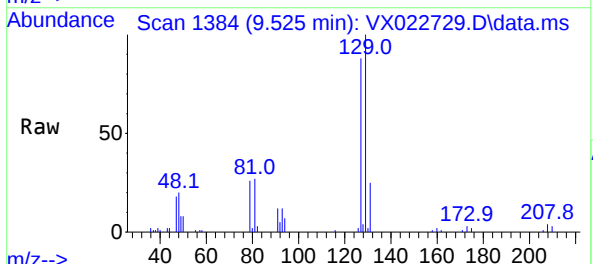
Manual Integrations
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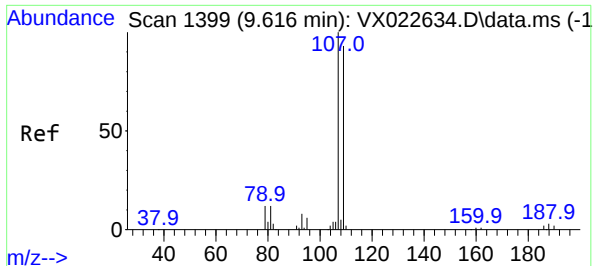
MMDadoda
6/18/2021 8:59:07 AM



#60
Dibromochloromethane
Concen: 17.763 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 129 Resp: 15460
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2





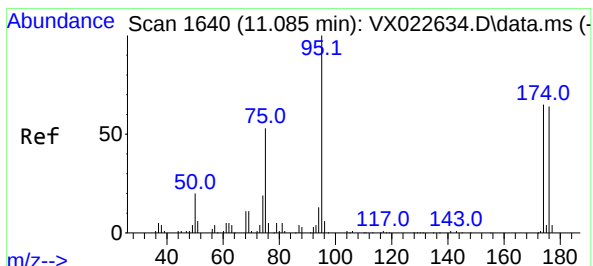
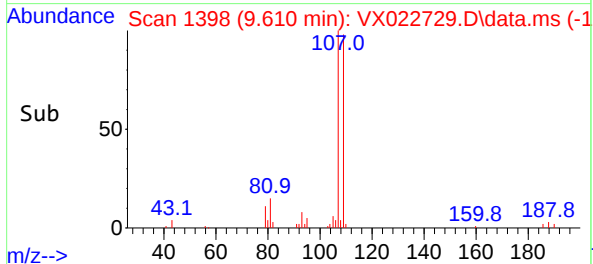
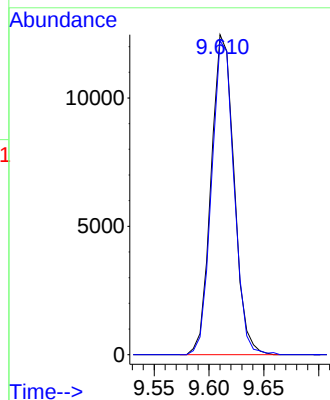
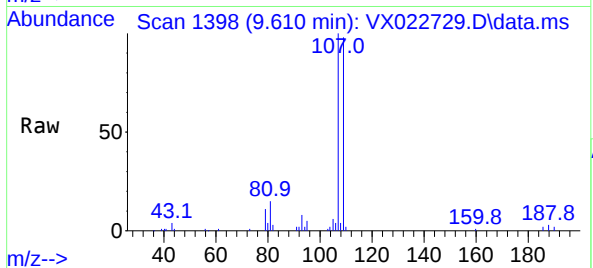
#61
1,2-Dibromoethane
Concen: 17.960 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 107 Resp: 18108
Ion Ratio Lower Upper
107 100
109 96.0 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

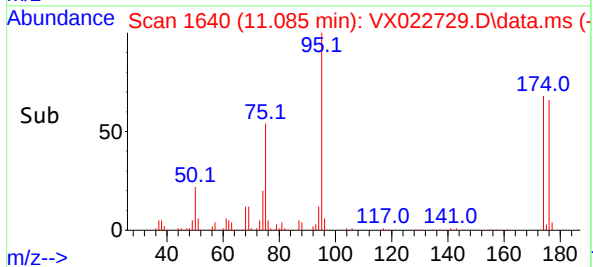
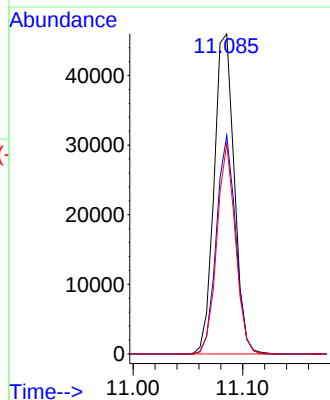
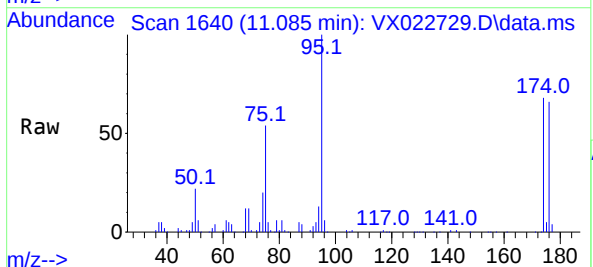
Manual Integrations
APPROVED

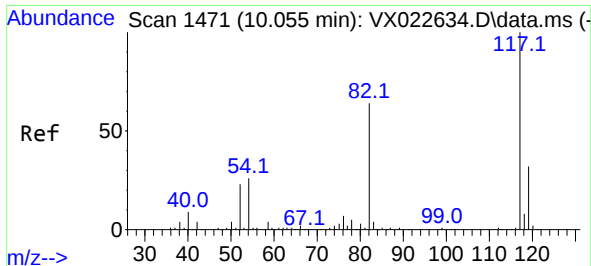
MMDadoda
6/18/2021 8:59:07 AM



#62
4-Bromofluorobenzene
Concen: 46.148 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

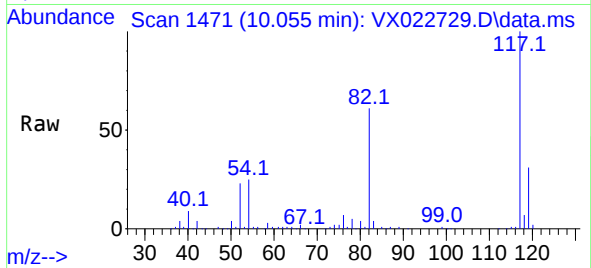
Tgt Ion: 95 Resp: 58741
Ion Ratio Lower Upper
95 100
174 65.2 0.0 154.6
176 60.6 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

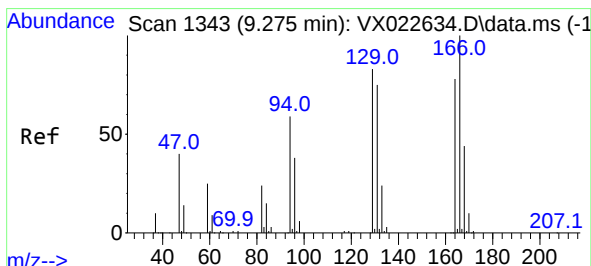
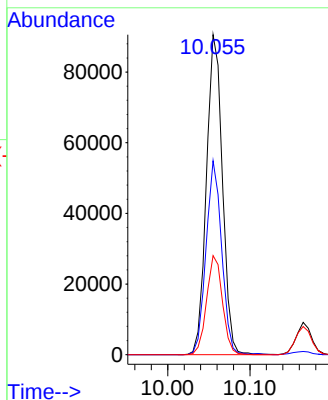
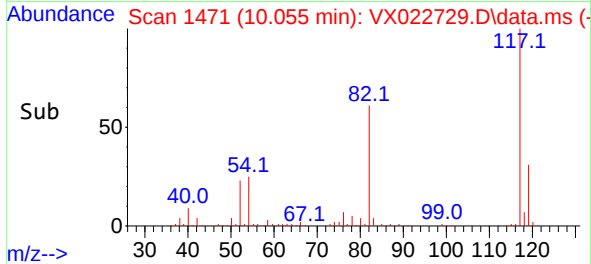
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



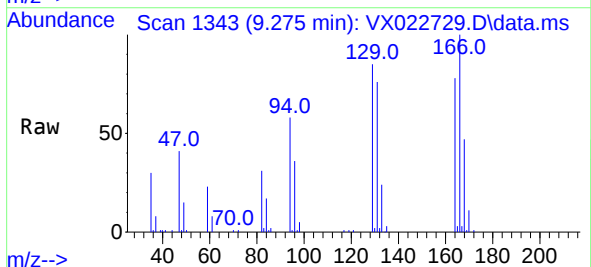
Tgt Ion:117 Resp: 122392
Ion Ratio Lower Upper
117 100
82 60.6 47.4 71.2
119 31.0 26.6 39.8

Manual Integrations
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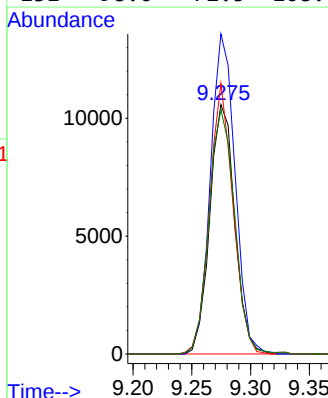
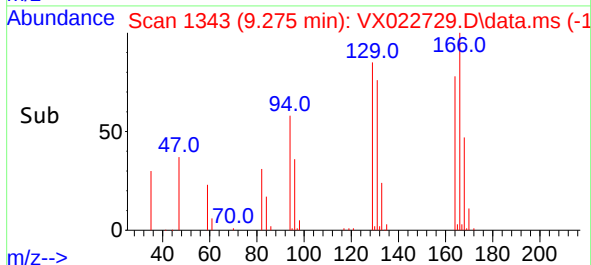
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6/18/2021 8:59:07 AM

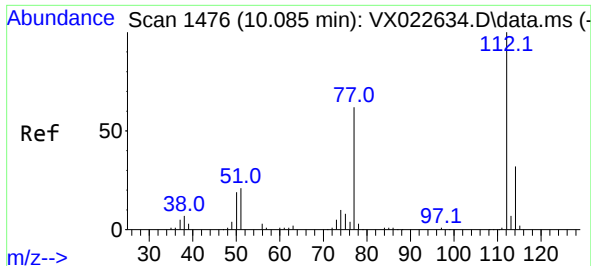


#64
Tetrachloroethene
Concen: 20.097 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



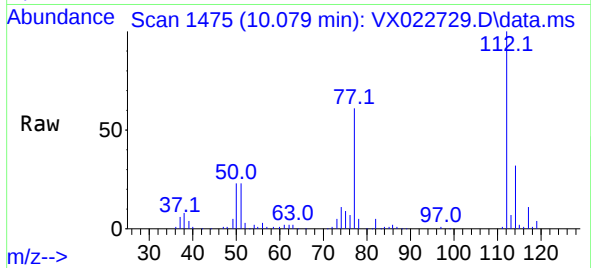
Tgt Ion:164 Resp: 15555
Ion Ratio Lower Upper
164 100
166 128.4 103.4 155.2
129 108.6 70.8 106.2#
131 98.0 72.5 108.7





#65
Chlorobenzene
Concen: 18.743 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

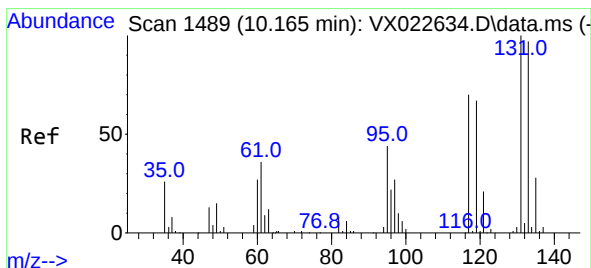
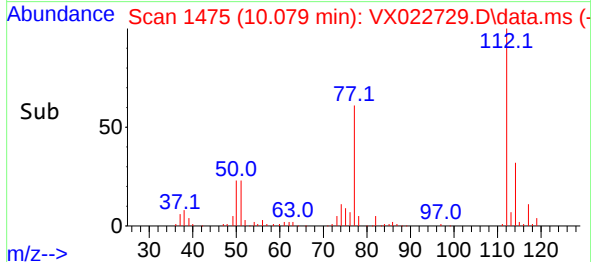
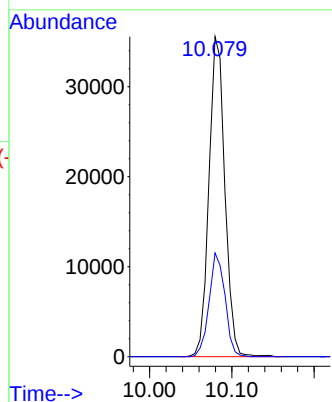
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



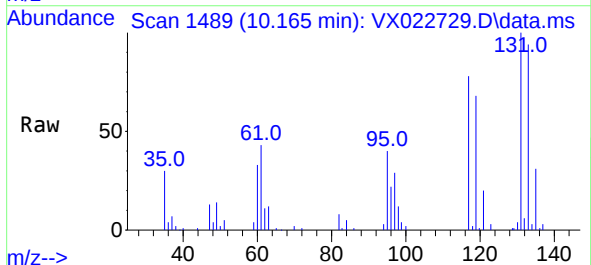
Tgt Ion:112 Resp: 47810
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6

Manual Integrations
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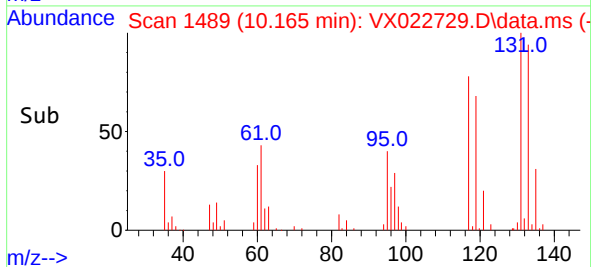
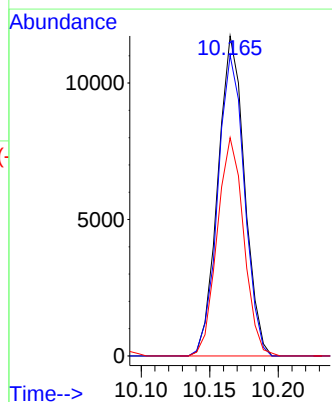
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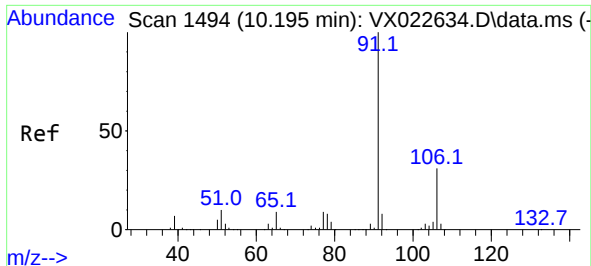


#66
1,1,1,2-Tetrachloroethane
Concen: 18.340 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion:131 Resp: 15831
Ion Ratio Lower Upper
131 100
133 93.7 47.7 143.1
119 68.1 32.1 96.5





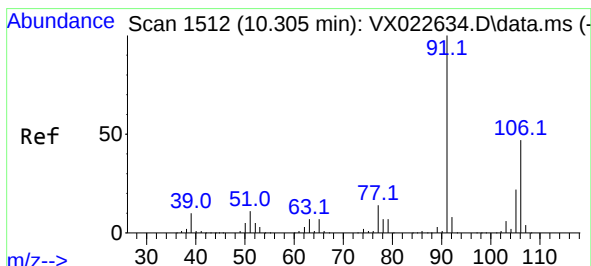
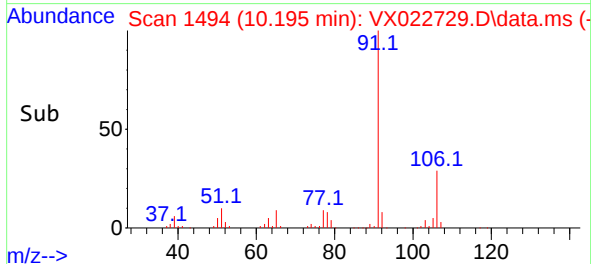
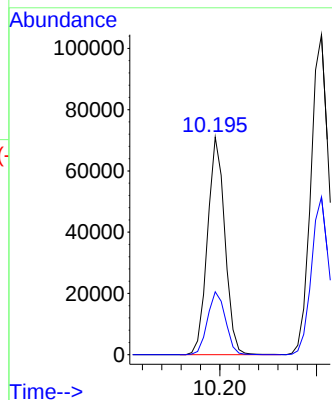
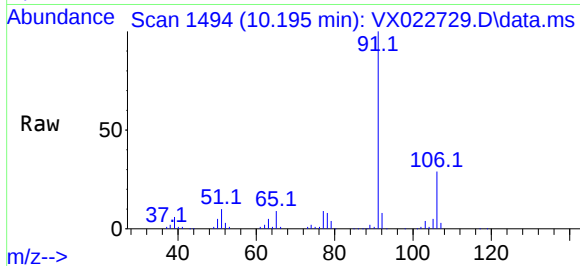
#67
Ethyl Benzene
Concen: 18.835 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

Tgt Ion: 91 Resp: 88451
Ion Ratio Lower Upper
91 100
106 28.9 24.6 37.0

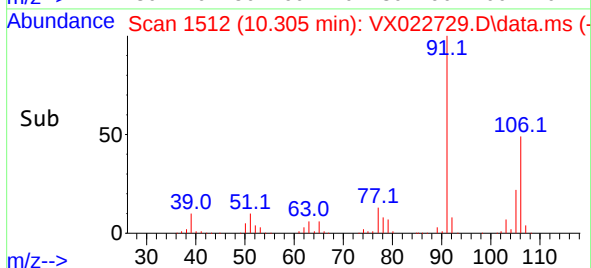
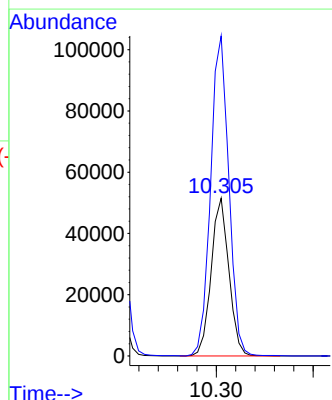
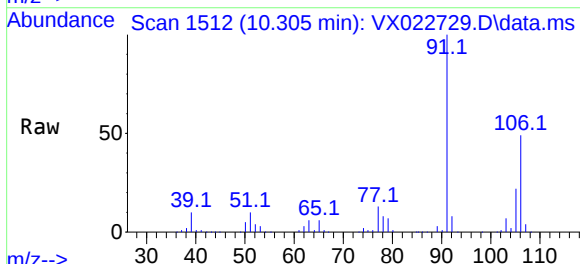
Manual Integrations
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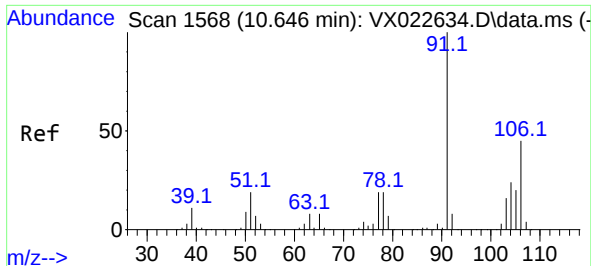
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#68
m/p-Xylenes
Concen: 38.573 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 106 Resp: 65610
Ion Ratio Lower Upper
106 100
91 208.3 162.8 244.2





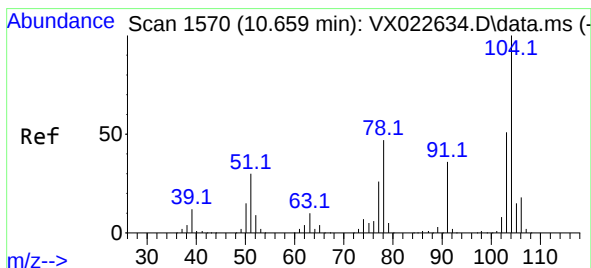
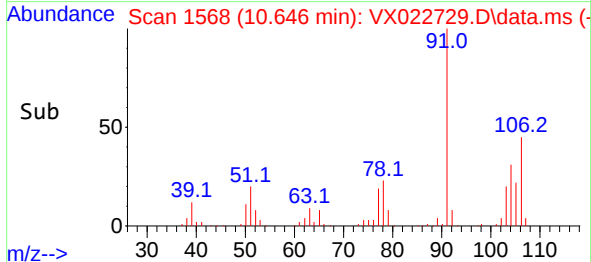
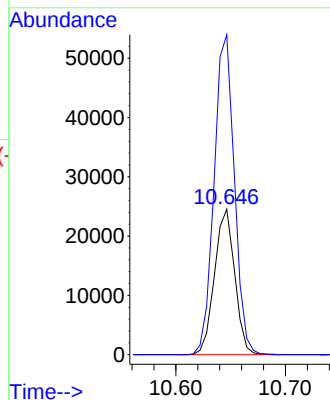
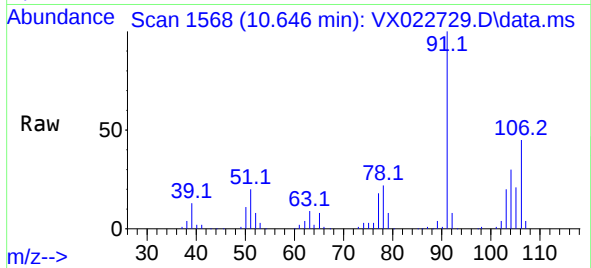
#69
o-Xylene
Concen: 19.074 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

Tgt Ion:106 Resp: 31435
Ion Ratio Lower Upper
106 100
91 220.8 108.1 324.2

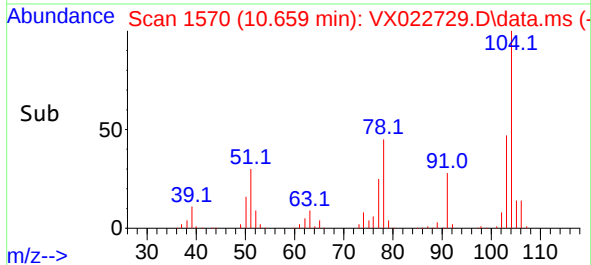
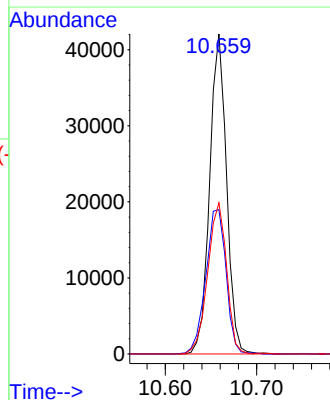
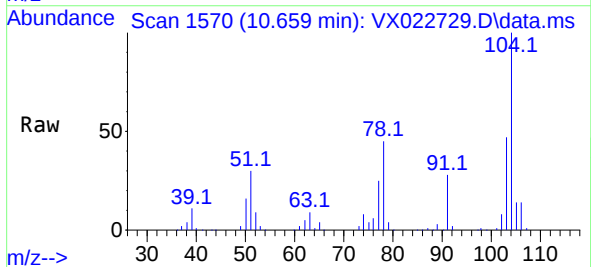
Manual Integrations
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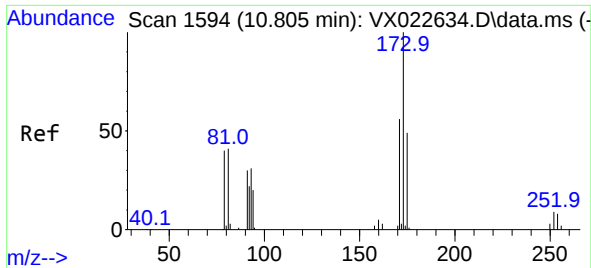
MMDadoda
6/18/2021 8:59:07 AM



#70
Styrene
Concen: 18.643 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:104 Resp: 53885
Ion Ratio Lower Upper
104 100
78 54.4 40.0 60.0
103 52.8 43.4 65.0





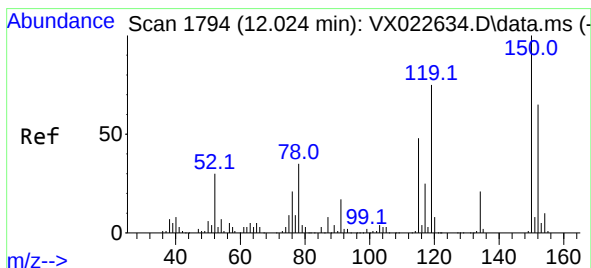
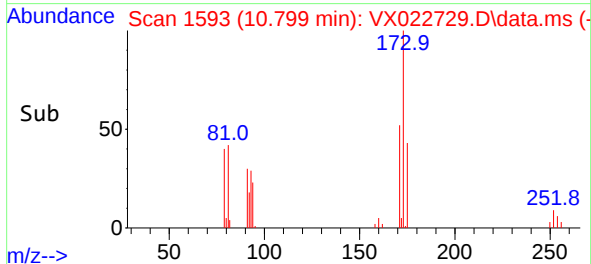
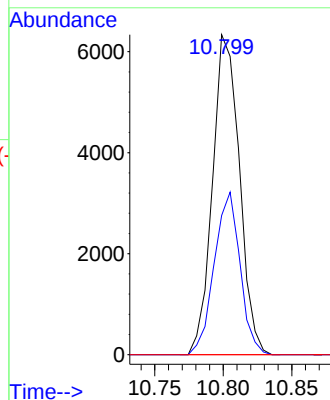
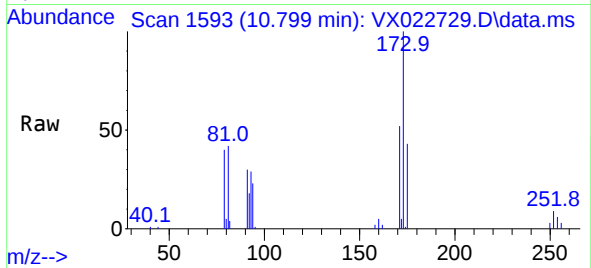
#71
Bromoform
Concen: 17.686 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:173 Resp: 8659
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

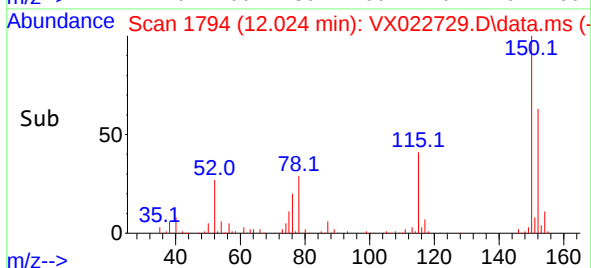
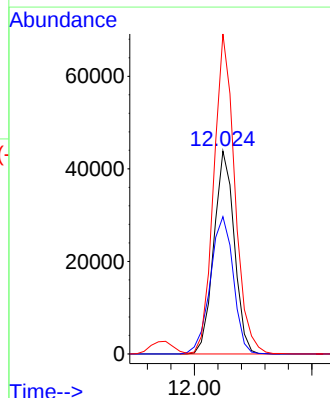
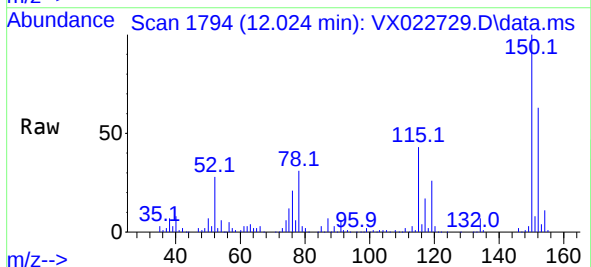
Manual Integrations
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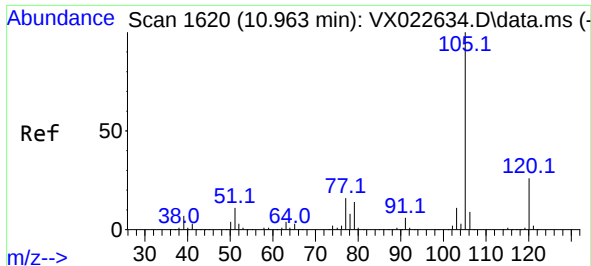
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:152 Resp: 53038
Ion Ratio Lower Upper
152 100
115 76.2 41.1 123.3
150 162.4 0.0 349.0





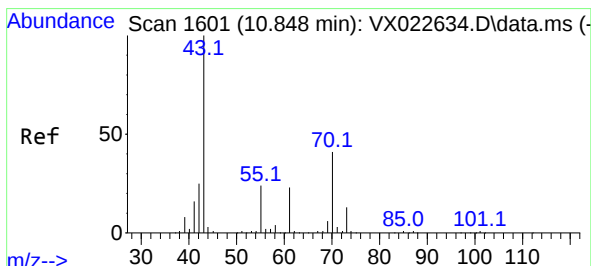
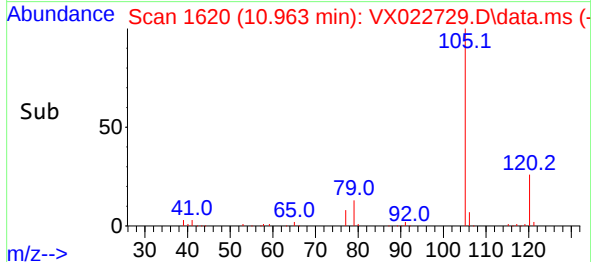
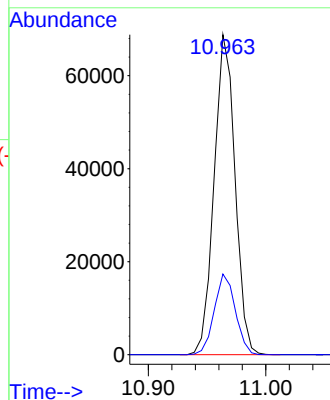
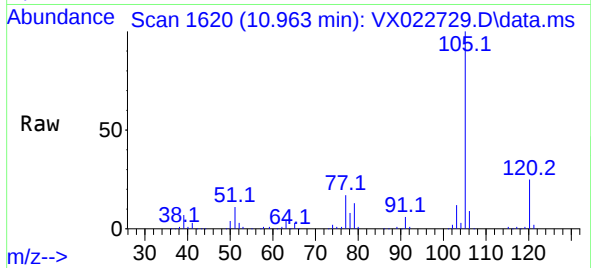
#73
Isopropylbenzene
Concen: 19.549 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 105 Resp: 85137
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

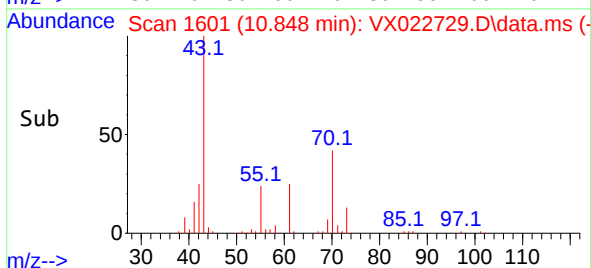
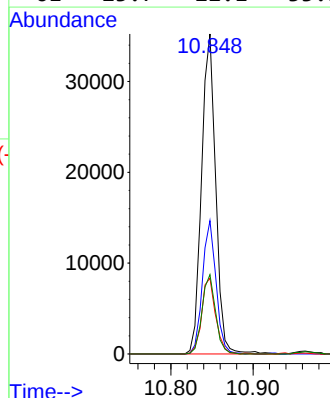
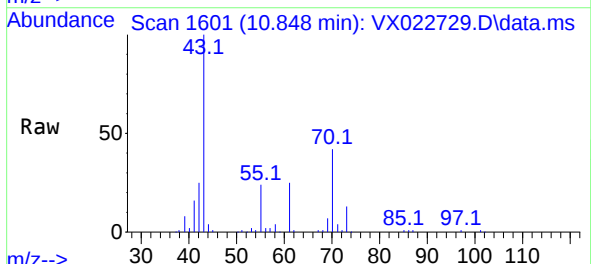
Manual Integrations
APPROVED

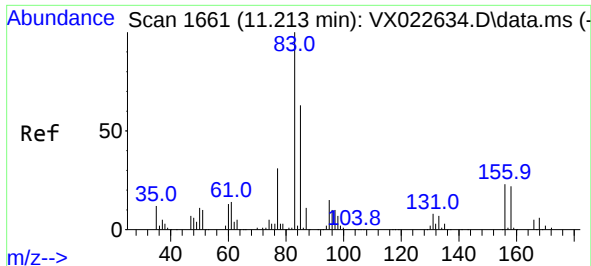
MMDadoda
6/18/2021 8:59:07 AM



#74
N-ethyl acetate
Concen: 18.061 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 43 Resp: 42302
Ion Ratio Lower Upper
43 100
70 40.1 39.0 58.6
55 23.2 21.5 32.3
61 23.7 22.1 33.1





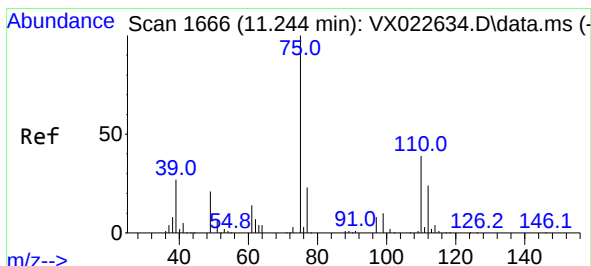
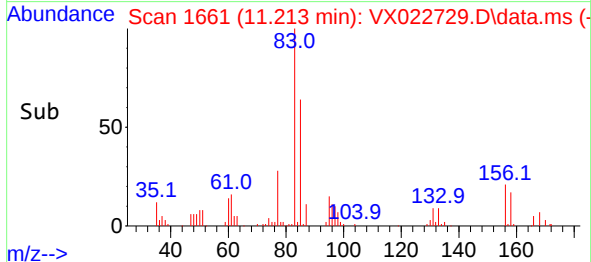
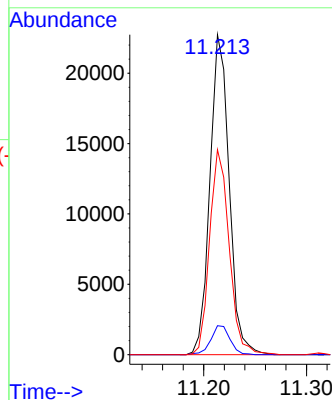
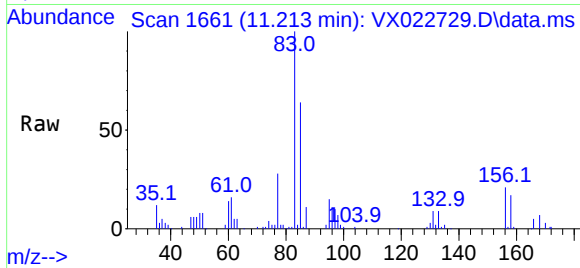
#75
1,1,2,2-Tetrachloroethane
Concen: 19.066 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 83 Resp: 29534
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.2
85 65.1 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

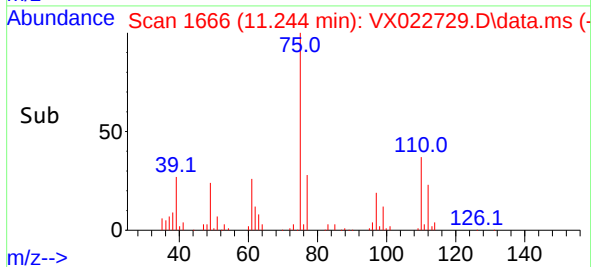
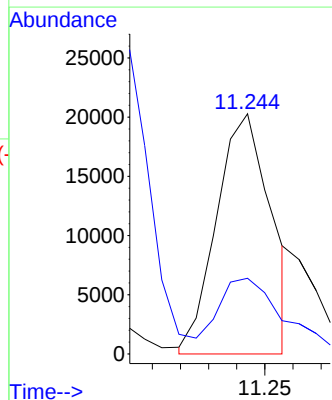
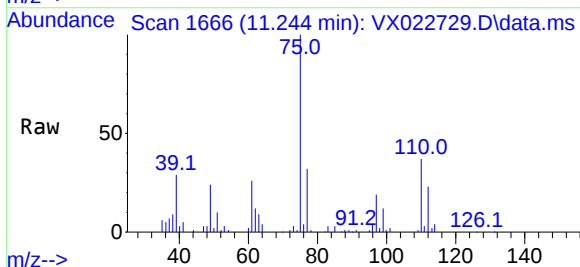
Manual Integrations
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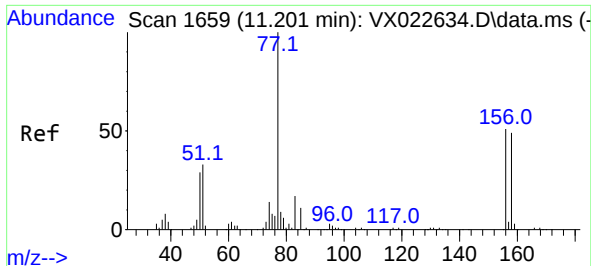
MMDadoda
6/18/2021 8:59:07 AM



#76
1,2,3-Trichloropropane
Concen: 19.369 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 75 Resp: 27237
Ion Ratio Lower Upper
75 100
77 38.2 19.1 57.5





#77
Bromobenzene
Concen: 19.180 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

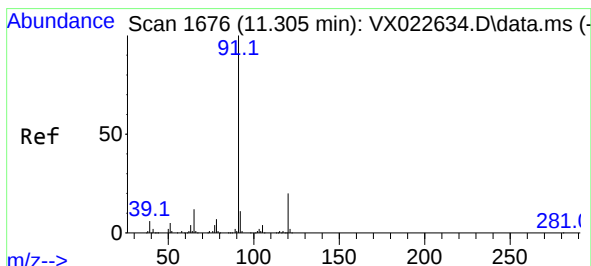
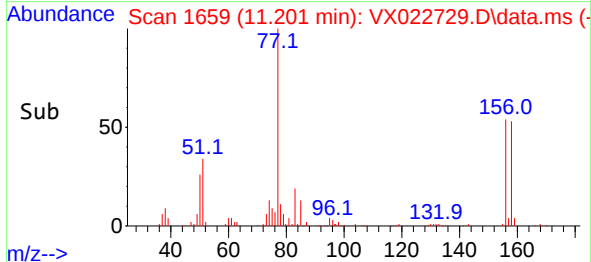
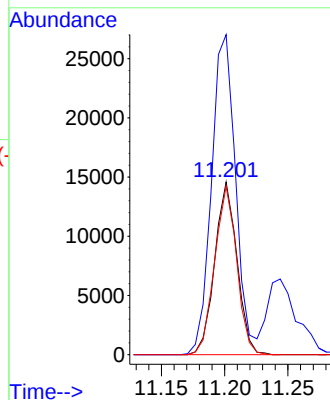
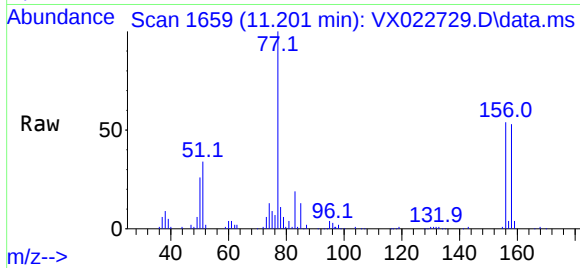
Tgt Ion: 156 Resp: 17844

Ion	Ratio	Lower	Upper
156	100		
77	200.5	82.8	248.6
158	96.3	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

Manual Integrations
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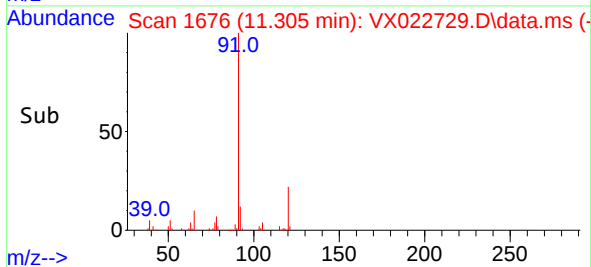
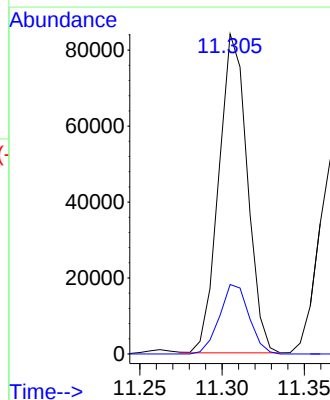
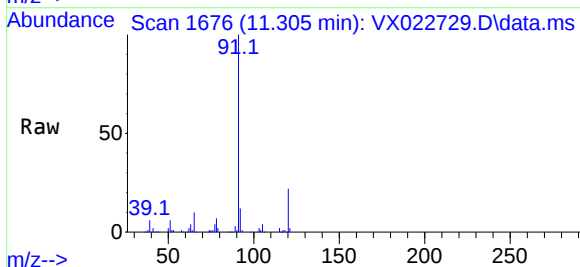
MMDadoda
6/18/2021 8:59:07 AM

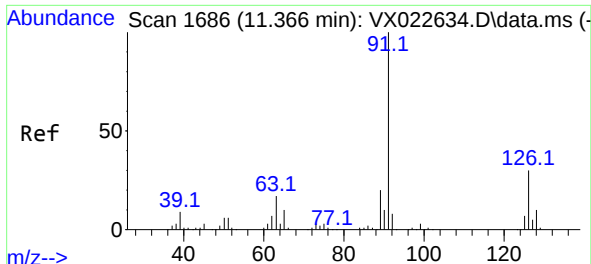


#78
n-propylbenzene
Concen: 19.305 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion: 91 Resp: 101549

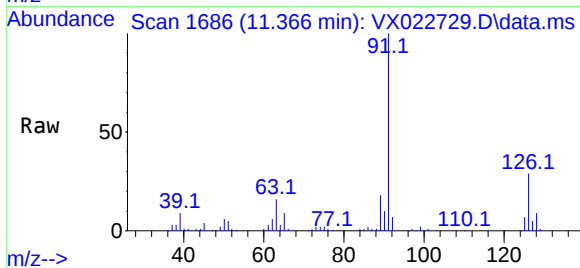
Ion	Ratio	Lower	Upper
91	100		
120	22.5	11.5	34.5





#79
2-Chlorotoluene
Concen: 19.363 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

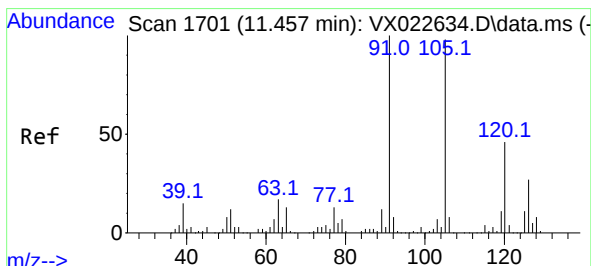
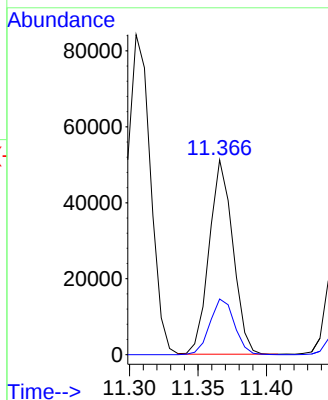
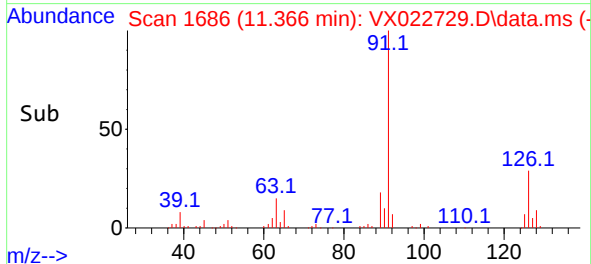
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



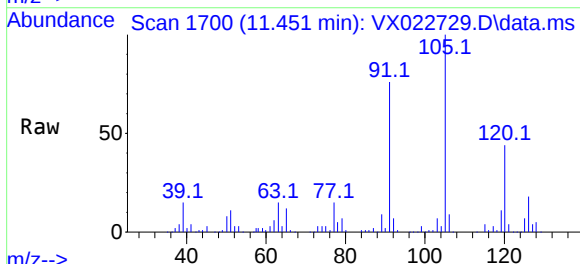
Tgt Ion: 91 Resp: 61634
Ion Ratio Lower Upper
91 100
126 29.8 16.6 49.8

Manual Integrations
APPROVED

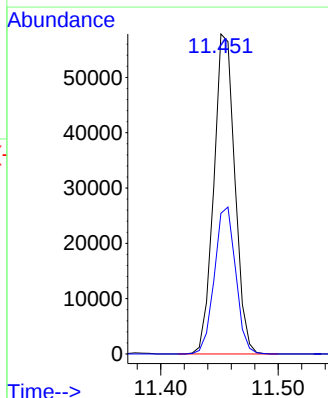
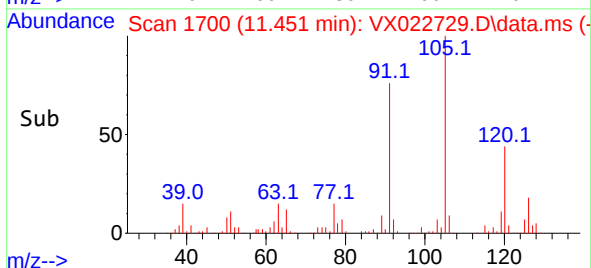
MMDadoda
6/18/2021 8:59:07 AM

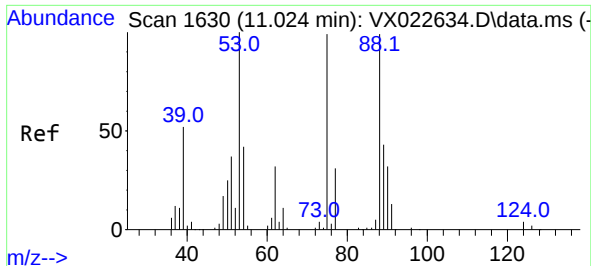


#80
1,3,5-Trimethylbenzene
Concen: 19.880 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



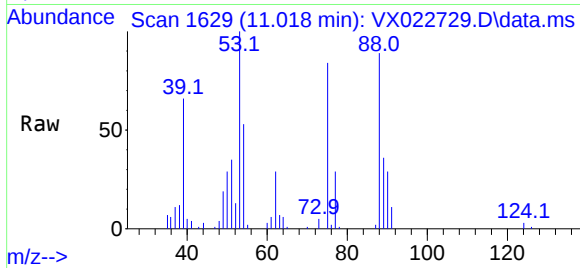
Tgt Ion: 105 Resp: 72118
Ion Ratio Lower Upper
105 100
120 46.3 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.055 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

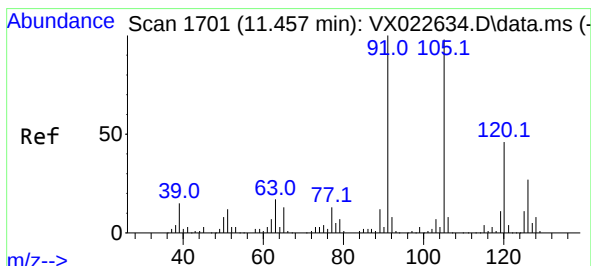
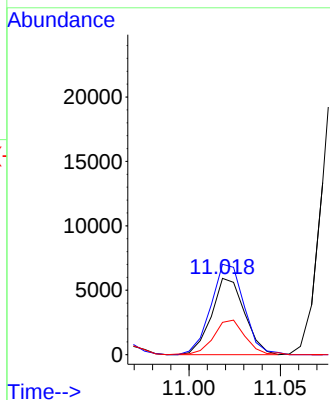
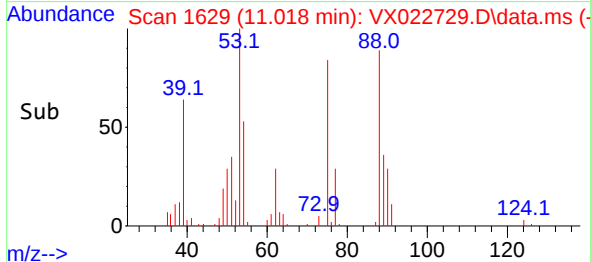
Instrument :
MSVOA_X
ClientSampled :
VX0617WBS01



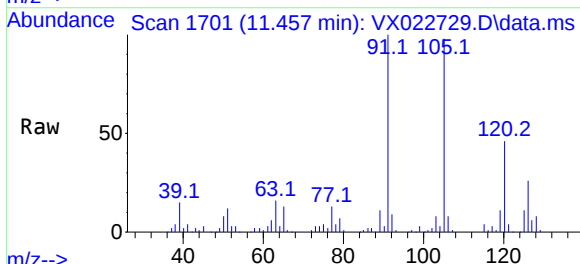
Tgt Ion: 75 Resp: 7443
Ion Ratio Lower Upper
75 100
53 119.5 74.5 111.7#
89 43.8 37.9 56.9

Manual Integrations
APPROVED

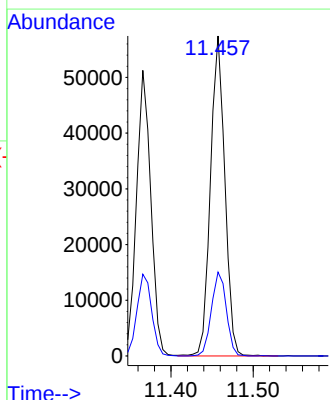
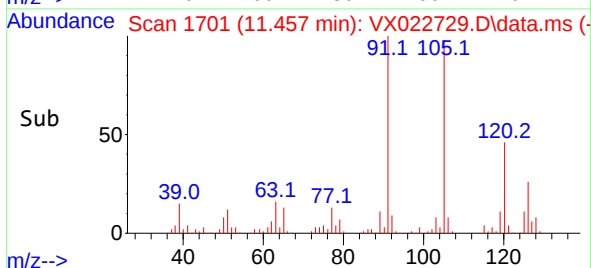
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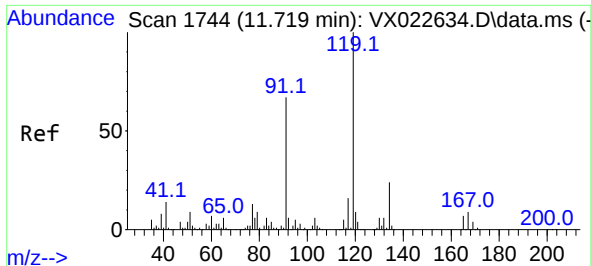


#82
4-Chlorotoluene
Concen: 19.115 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



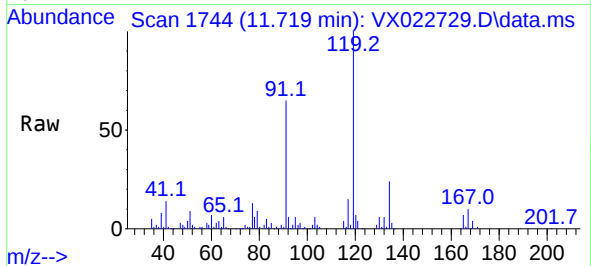
Tgt Ion: 91 Resp: 69628
Ion Ratio Lower Upper
91 100
126 27.1 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.697 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

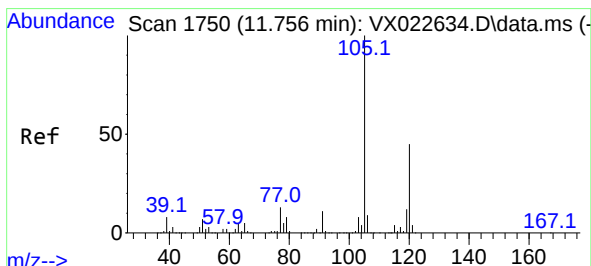
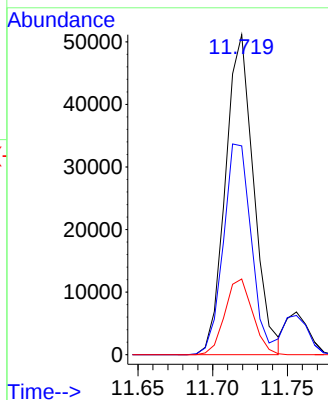
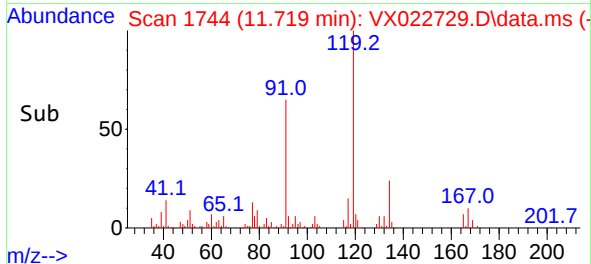
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



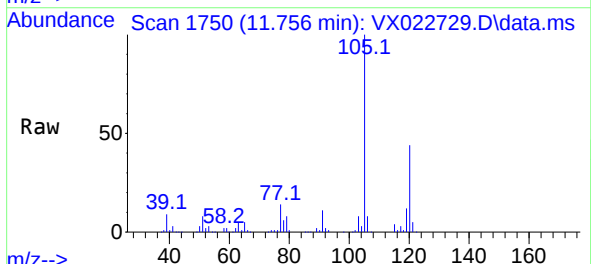
Tgt Ion:119 Resp: 67110
Ion Ratio Lower Upper
119 100
91 64.8 27.9 83.7
134 23.3 11.3 33.9

Manual Integrations
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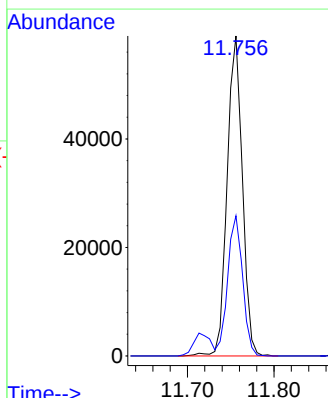
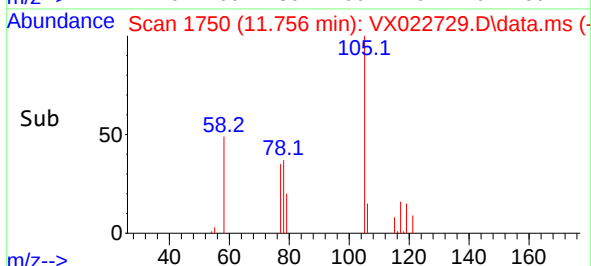
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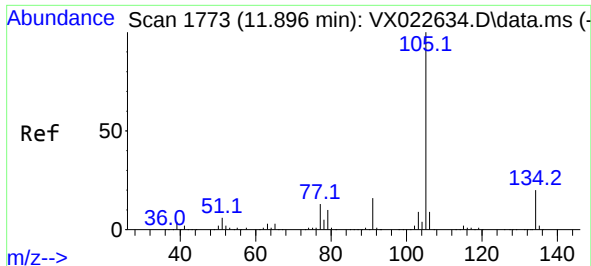


#84
1,2,4-Trimethylbenzene
Concen: 19.583 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion:105 Resp: 72059
Ion Ratio Lower Upper
105 100
120 43.1 22.4 67.3





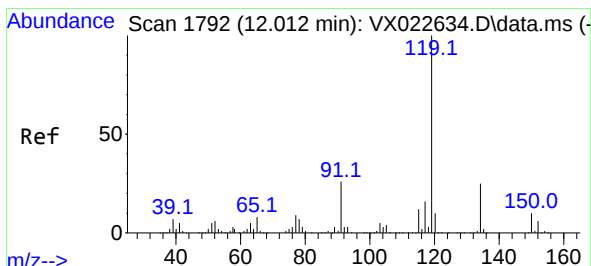
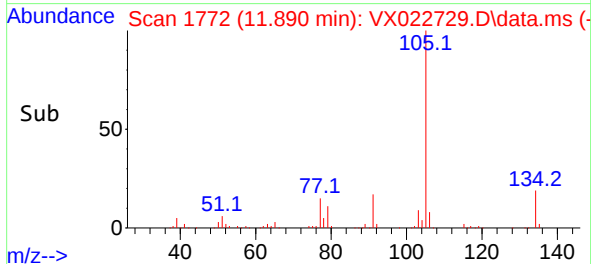
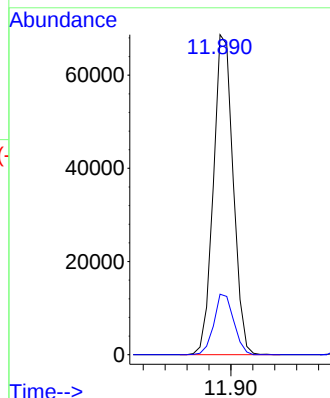
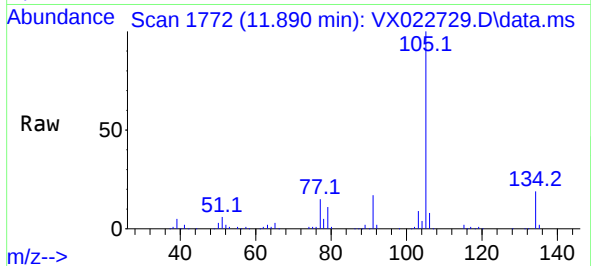
#85
 sec-Butylbenzene
 Concen: 19.315 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX022729.D
 Acq: 17 Jun 2021 10:45

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0617WBS01

Tgt Ion:105 Resp: 85957
 Ion Ratio Lower Upper
 105 100
 134 19.0 10.0 29.8

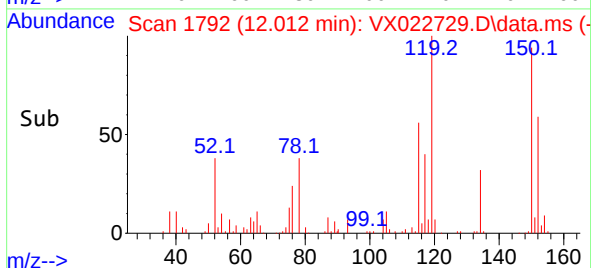
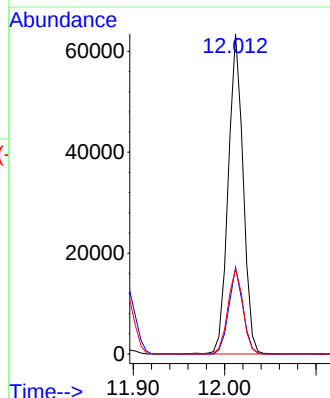
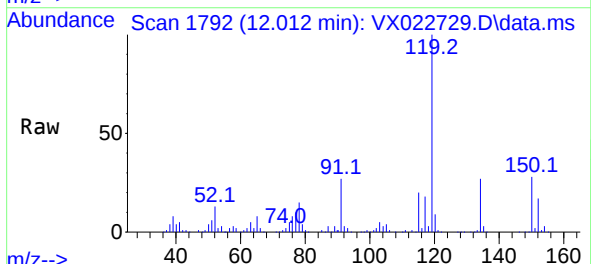
Manual Integrations
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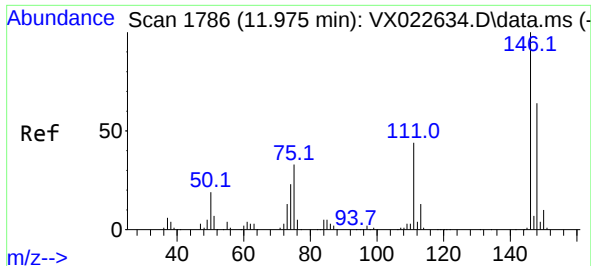
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#86
 p-Isopropyltoluene
 Concen: 19.535 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022729.D
 Acq: 17 Jun 2021 10:45

Tgt Ion:119 Resp: 71768
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.9 38.7
 91 27.0 11.7 35.0





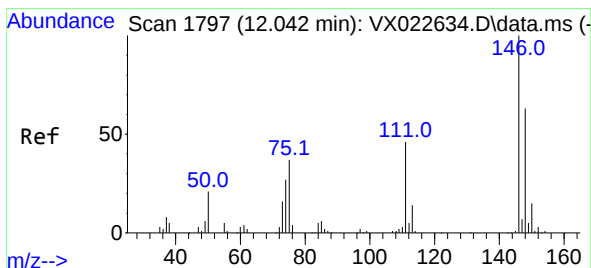
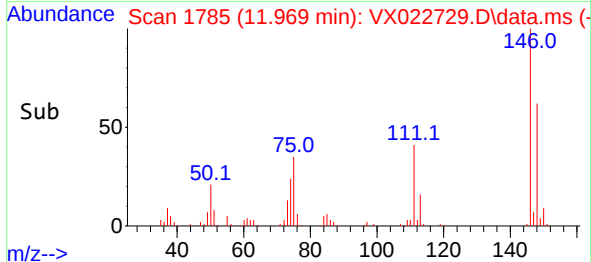
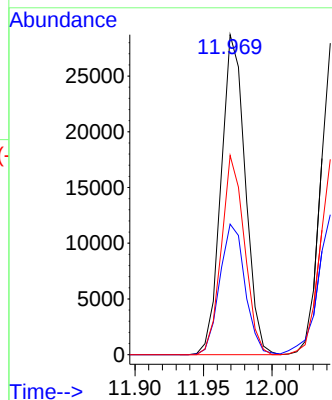
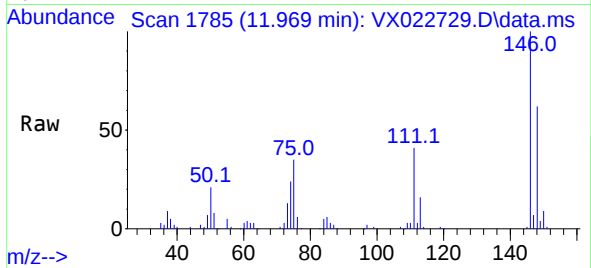
#87
1,3-Dichlorobenzene
Concen: 19.893 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

Tgt Ion:146 Resp: 35127
Ion Ratio Lower Upper
146 100
111 42.9 20.2 60.5
148 59.7 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX0617WBS01

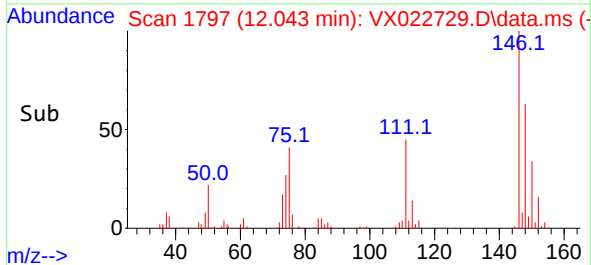
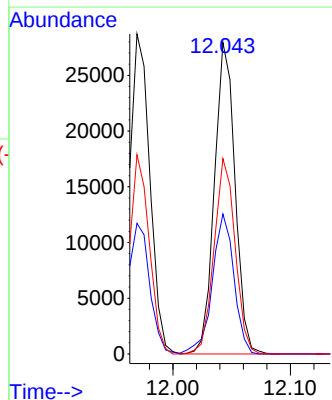
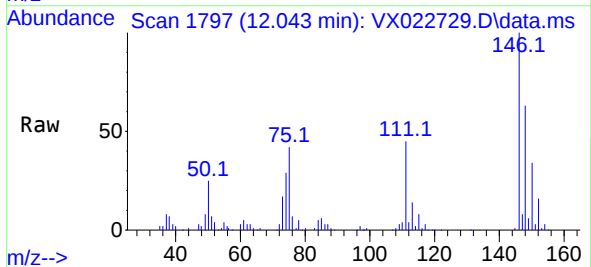
Manual Integrations
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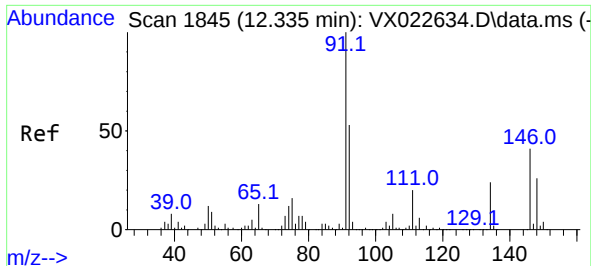
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#88
1,4-Dichlorobenzene
Concen: 18.773 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

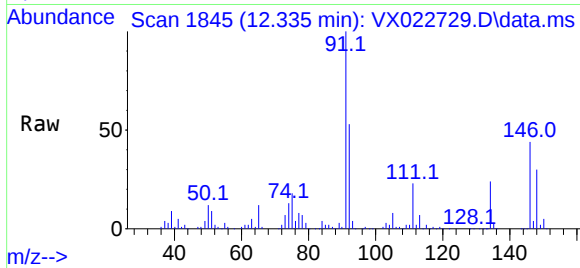
Tgt Ion:146 Resp: 34125
Ion Ratio Lower Upper
146 100
111 47.0 19.6 58.8
148 64.2 31.6 95.0





#89
n-Butylbenzene
Concen: 19.349 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

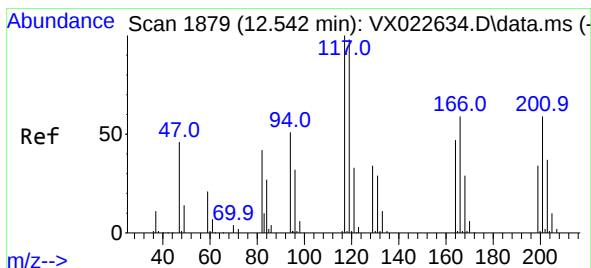
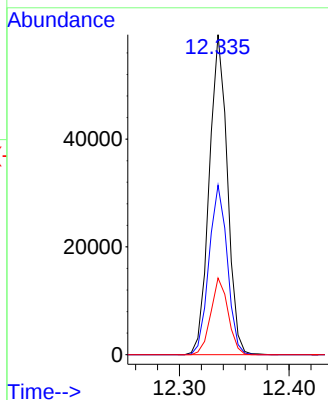
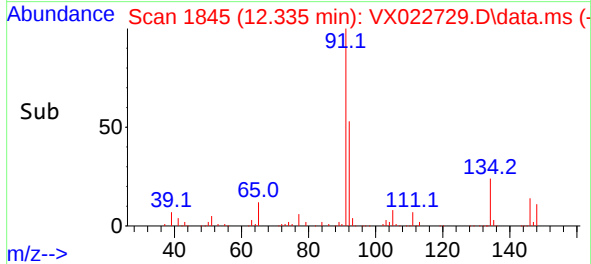
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



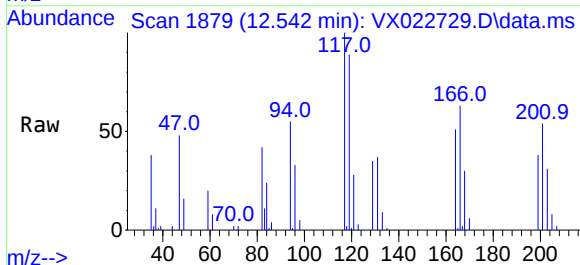
Tgt Ion: 91 Resp: 68054
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 22.9 13.2 39.5

Manual Integrations
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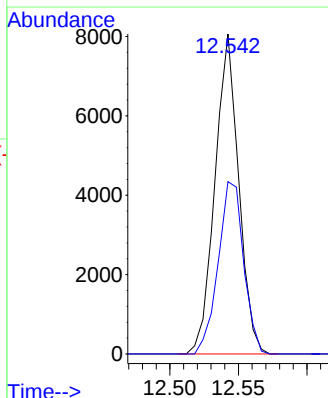
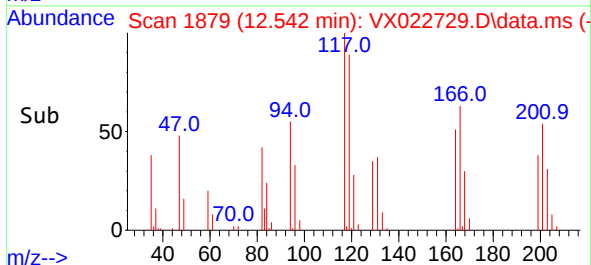
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6/18/2021 8:59:07 AM

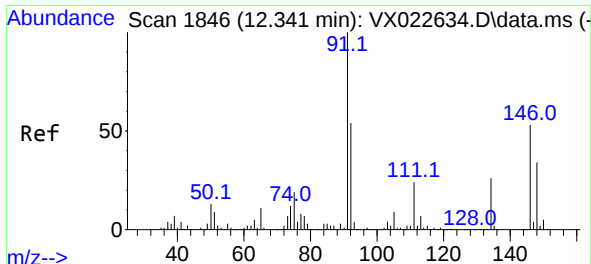


#90
Hexachloroethane
Concen: 18.377 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

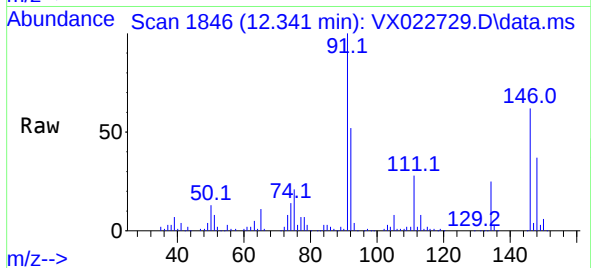


Tgt Ion: 117 Resp: 9690
Ion Ratio Lower Upper
117 100
201 57.9 40.4 121.2

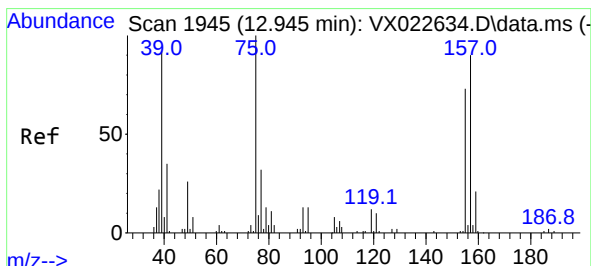
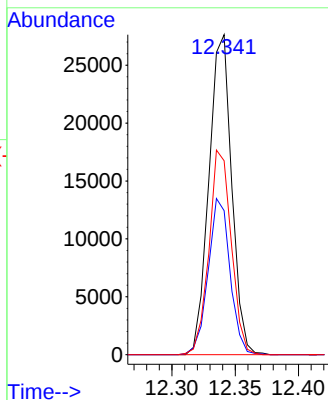
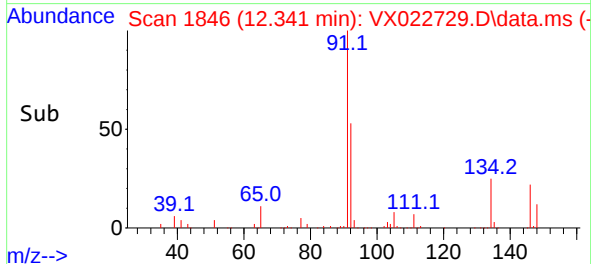




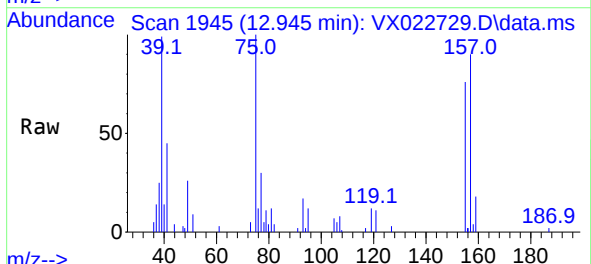
#91
1,2-Dichlorobenzene
Concen: 20.083 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



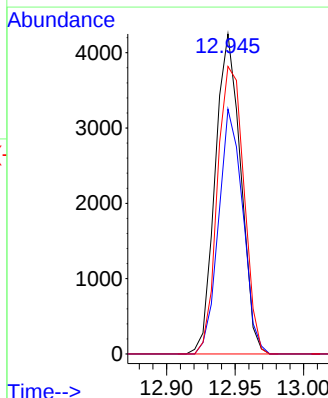
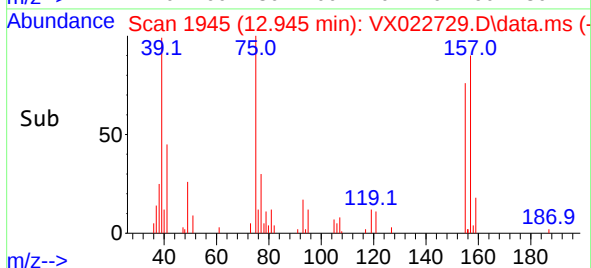
Tgt Ion:146 Resp: 34555
Ion Ratio Lower Upper
146 100
111 47.0 20.8 62.2
148 62.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.772 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



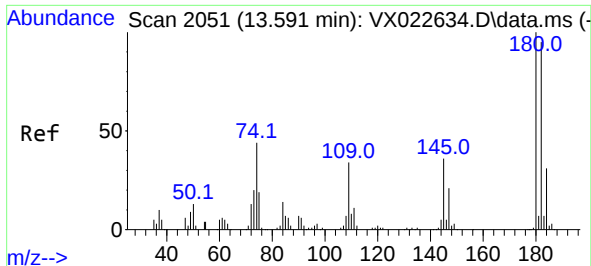
Tgt Ion: 75 Resp: 5486
Ion Ratio Lower Upper
75 100
155 72.9 45.3 135.9
157 93.3 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

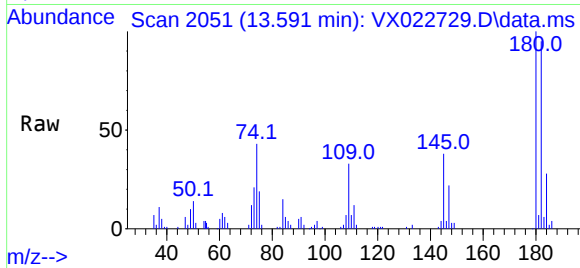
Manual Integrations
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#93
1,2,4-Trichlorobenzene
Concen: 18.266 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

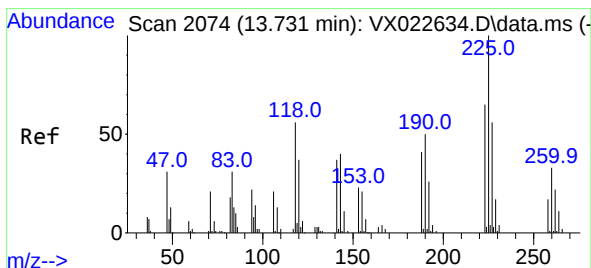
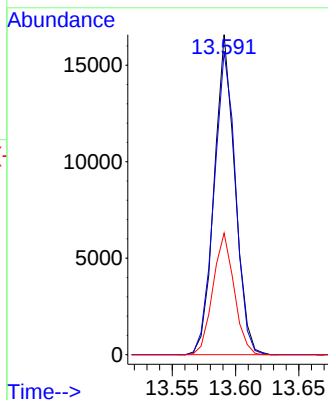
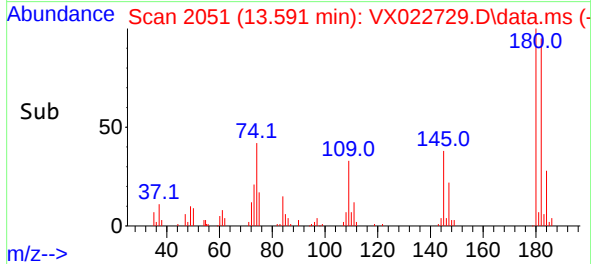
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01



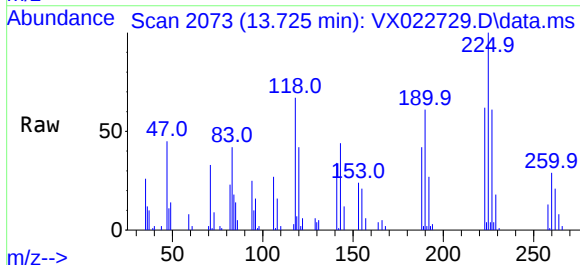
Tgt Ion:180 Resp: 18855
Ion Ratio Lower Upper
180 100
182 98.5 47.7 143.1
145 38.7 15.0 45.0

Manual Integrations
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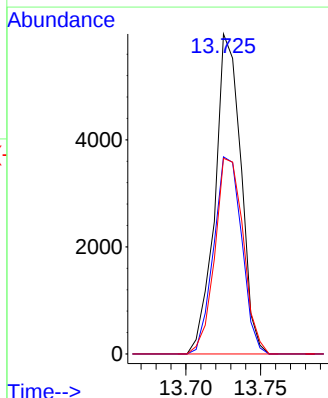
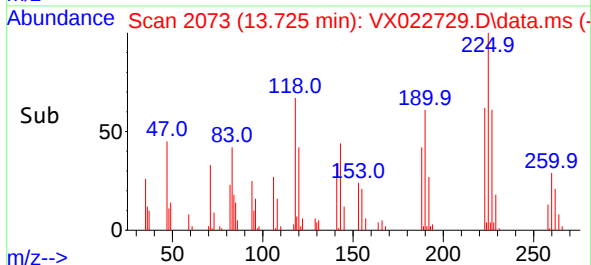
MMDadoda
6/18/2021 8:59:07 AM

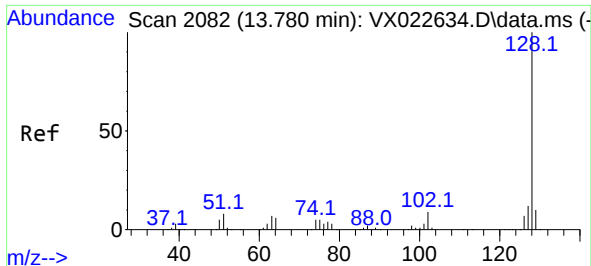


#94
Hexachlorobutadiene
Concen: 19.515 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45

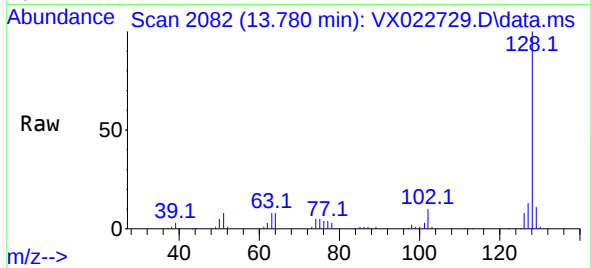


Tgt Ion:225 Resp: 7224
Ion Ratio Lower Upper
225 100
223 66.3 31.1 93.2
227 66.8 31.6 95.0

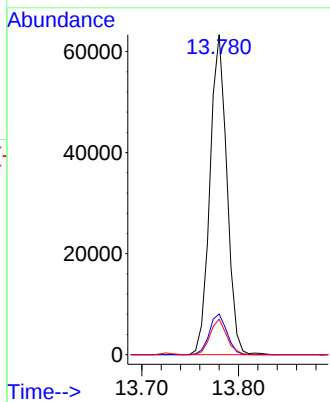
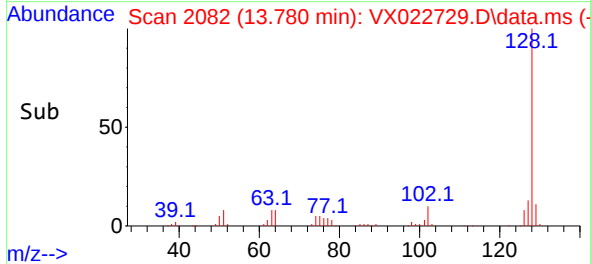




#95
Naphthalene
Concen: 18.047 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



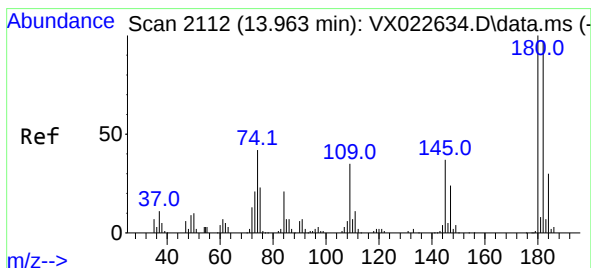
Tgt Ion:128 Resp: 76973
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 11.0 8.8 13.2



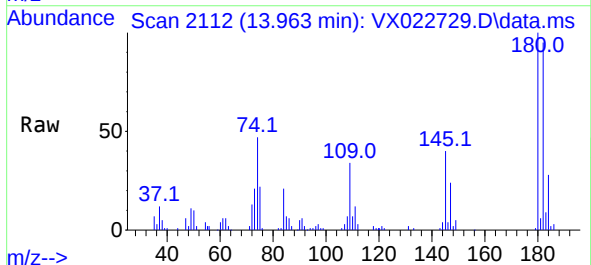
Instrument :
MSVOA_X
ClientSampleId :
VX0617WBS01

Manual Integrations
APPROVED

MMDadoda
6/18/2021 8:59:07 AM



#96
1,2,3-Trichlorobenzene
Concen: 19.006 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022729.D
Acq: 17 Jun 2021 10:45



Tgt Ion:180 Resp: 19126
Ion Ratio Lower Upper
180 100
182 96.7 47.6 142.9
145 37.0 16.1 48.3

