

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
 Data File : VX023415.D
 Acq On : 23 Jul 2021 11:05
 Operator : JC/MD
 Sample : VX0723WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0723WBS01

Manual Integrations
 APPROVED

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 7/26/2021 5:21:15 PM

Quant Time: Jul 24 03:43:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	220453	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	349078	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	304345	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	138506	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	132693	48.253	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.500%		
35) Dibromofluoromethane	5.391	113	106791	48.929	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.860%		
50) Toluene-d8	8.653	98	405970	50.627	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.260%		
62) 4-Bromofluorobenzene	11.085	95	135881	49.833	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.660%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	39405	19.429	ug/l	97
3) Chloromethane	1.294	50	42402	17.947	ug/l	99
4) Vinyl Chloride	1.374	62	44118	18.447	ug/l	100
5) Bromomethane	1.599	94	30594	21.547	ug/l	98
6) Chloroethane	1.685	64	28119	19.158	ug/l	98
7) Trichlorofluoromethane	1.886	101	71418	18.535	ug/l	99
8) Diethyl Ether	2.136	74	26260	18.465	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	42713	19.567	ug/l	96
10) Methyl Iodide	2.453	142	44523	16.279	ug/l	98
11) Tert butyl alcohol	2.971	59	57387	91.351	ug/l	98
12) 1,1-Dichloroethene	2.319	96	39695	18.325	ug/l	96
13) Acrolein	2.239	56	32294	101.934	ug/l	98
14) Allyl chloride	2.666	41	70807	17.980	ug/l	95
15) Acrylonitrile	3.068	53	132644	93.505	ug/l	98
16) Acetone	2.386	43	133683	99.100	ug/l	91
17) Carbon Disulfide	2.514	76	89652	16.785	ug/l	99
18) Methyl Acetate	2.709	43	60187	18.769	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	139048	18.462	ug/l	100
20) Methylene Chloride	2.794	84	46778	17.827	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	41998	18.252	ug/l	97
22) Diisopropyl ether	3.770	45	145988	18.779	ug/l	98
23) Vinyl Acetate	3.727	43	642510	93.626	ug/l	94
24) 1,1-Dichloroethane	3.617	63	79916	18.703	ug/l	98
25) 2-Butanone	4.562	43	196407	93.784	ug/l	93
26) 2,2-Dichloropropane	4.477	77	64810	18.545	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	50334	18.835	ug/l	99
28) Bromochloromethane	4.910	49	38654	19.384	ug/l	94
29) Tetrahydrofuran	5.013	42	125413	91.361	ug/l	90
30) Chloroform	5.105	83	81866	18.719	ug/l	95
31) Cyclohexane	5.477	56	74359	18.254	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	70298	18.808	ug/l	98
36) 1,1-Dichloropropene	5.696	75	60041	19.014	ug/l	99
37) Ethyl Acetate	4.727	43	72138	18.118	ug/l	95
38) Carbon Tetrachloride	5.684	117	60040	18.696	ug/l	99
39) Methylcyclohexane	7.385	83	77730	19.491	ug/l	97
40) Benzene	6.044	78	179900	19.215	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	38653	18.386	ug/l	92
42) 1,2-Dichloroethane	6.092	62	66006	19.067	ug/l	97
43) Isopropyl Acetate	6.348	43	115160	18.666	ug/l	94
44) Trichloroethene	7.129	130	49863	19.386	ug/l	96
45) 1,2-Dichloropropane	7.434	63	46380	18.720	ug/l	99
46) Dibromomethane	7.586	93	32550	19.369	ug/l	98
47) Bromodichloromethane	7.830	83	56104	18.530	ug/l	97
48) Methyl methacrylate	7.696	41	54618	19.115	ug/l	88
49) 1,4-Dioxane	7.665	88	24521	403.022	ug/l	94
51) 4-Methyl-2-Pentanone	8.580	43	376249	99.706	ug/l	90
52) Toluene	8.720	92	111887	19.289	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	64325	17.959	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	70433	18.661	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	46688	19.877	ug/l	99
56) Ethyl methacrylate	9.116	69	72188	19.173	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	77086	19.314	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	186784	93.648	ug/l	97
59) 2-Hexanone	9.433	43	286878	100.112	ug/l	88
60) Dibromochloromethane	9.525	129	42649	17.716	ug/l	99
61) 1,2-Dibromoethane	9.616	107	49175	19.623	ug/l	98
64) Tetrachloroethene	9.275	164	48497	20.022	ug/l	93
65) Chlorobenzene	10.079	112	120479	19.341	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	43633	18.848	ug/l	98
67) Ethyl Benzene	10.195	91	210784	19.511	ug/l	100
68) m/p-Xylenes	10.305	106	161837	38.950	ug/l	98
69) o-Xylene	10.646	106	78633	19.089	ug/l	96
70) Styrene	10.659	104	128506	19.689	ug/l	99
71) Bromoform	10.805	173	27517	17.155	ug/l #	100
73) Isopropylbenzene	10.963	105	206438	19.752	ug/l	100
74) N-amyl acetate	10.848	43	91124	19.111	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	64834	19.044	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	61159m	20.066	ug/l	
77) Bromobenzene	11.201	156	51077	20.259	ug/l	92
78) n-propylbenzene	11.305	91	235708	19.927	ug/l	99
79) 2-Chlorotoluene	11.366	91	140147	19.828	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	170102	19.985	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	19365	17.084	ug/l	86
82) 4-Chlorotoluene	11.457	91	157308	19.673	ug/l	99
83) tert-Butylbenzene	11.719	119	165673	19.844	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	171234	20.225	ug/l	100
85) sec-Butylbenzene	11.896	105	210746	19.468	ug/l	99
86) p-Isopropyltoluene	12.012	119	174122	19.918	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	90383	19.378	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	89630	18.938	ug/l	97
89) n-Butylbenzene	12.335	91	152040	19.213	ug/l	98
90) Hexachloroethane	12.542	117	24494	16.949	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	87484	19.371	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	12648	16.783	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	53186	18.744	ug/l	99
94) Hexachlorobutadiene	13.725	225	24042	18.880	ug/l	99
95) Naphthalene	13.780	128	185048	18.968	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	53865	18.799	ug/l	99

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ClientSampleId :
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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

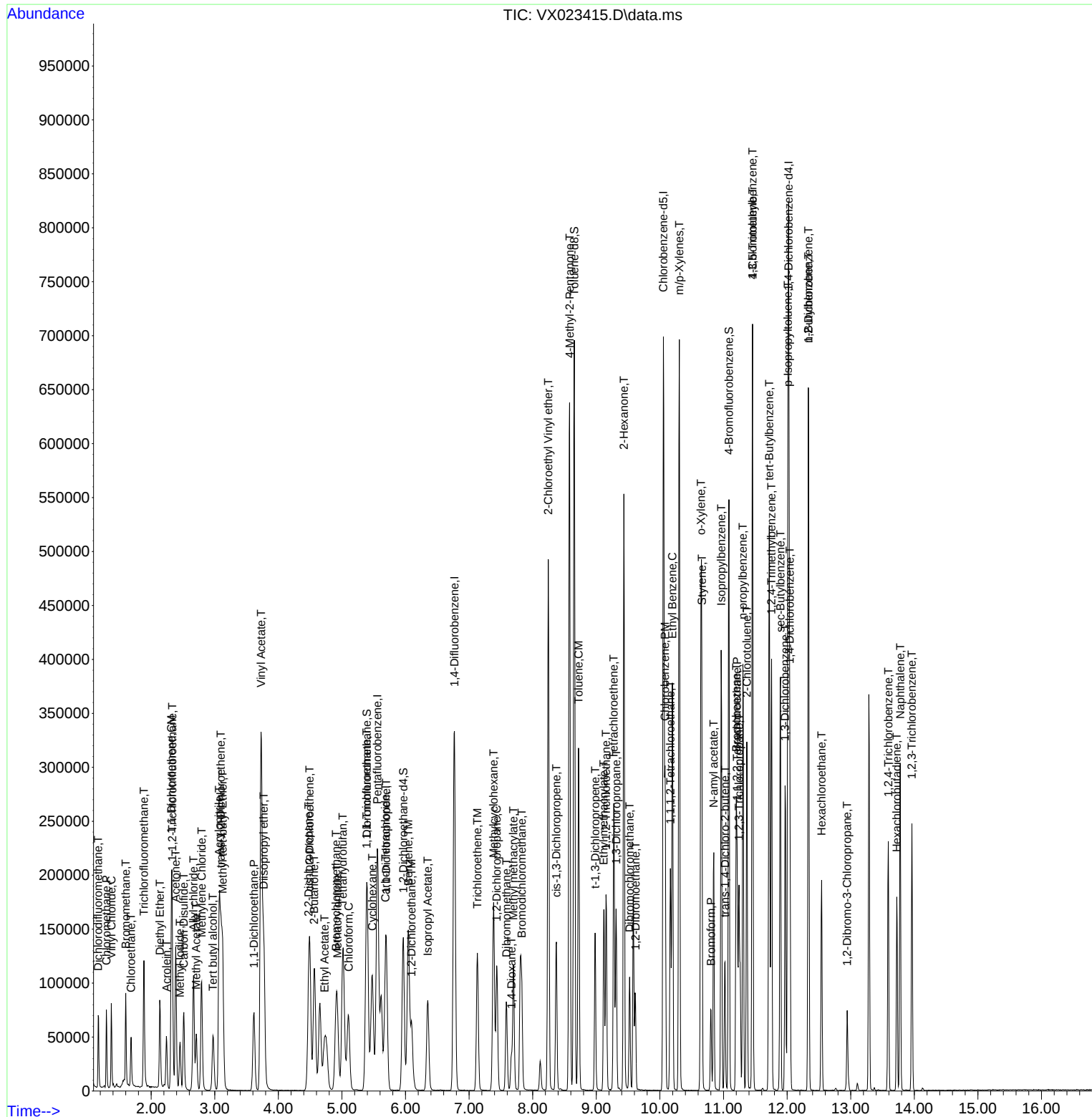
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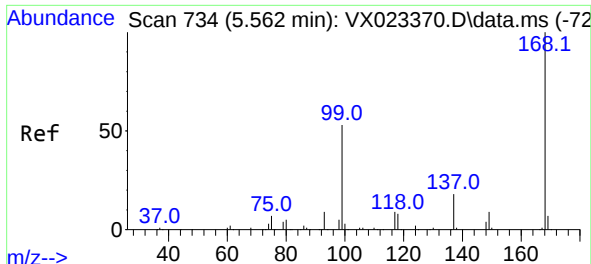
Instrument :
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Client Sampled :
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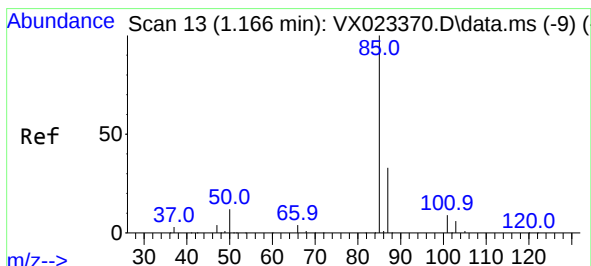
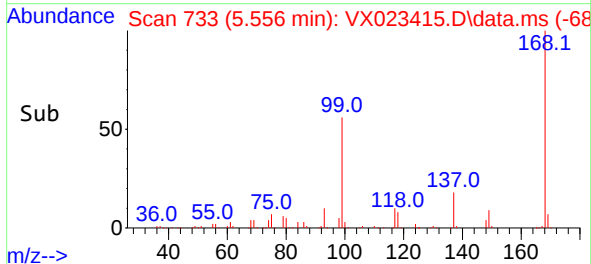
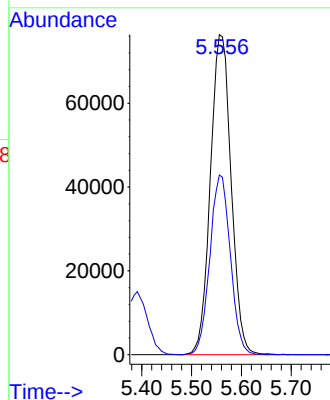
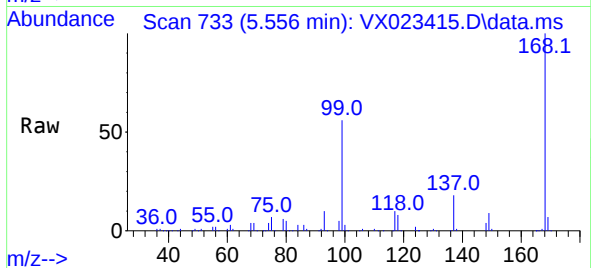
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 168 Resp: 220453
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6

Instrument :
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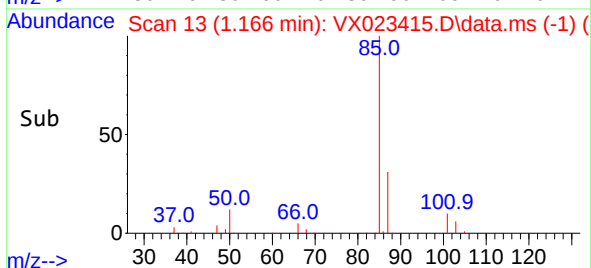
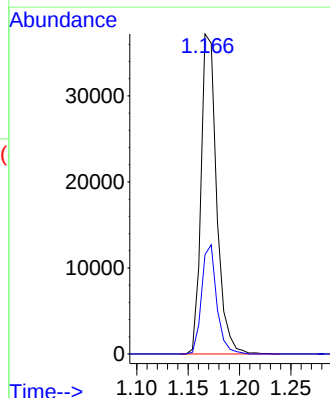
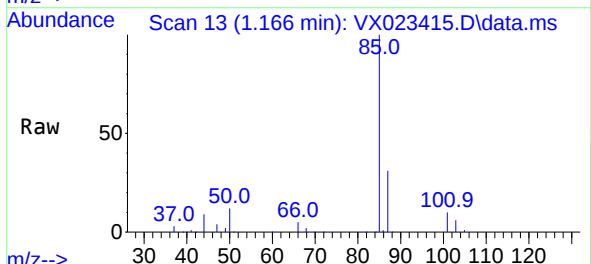
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#2
Dichlorodifluoromethane
Concen: 19.429 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 85 Resp: 39405
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.2





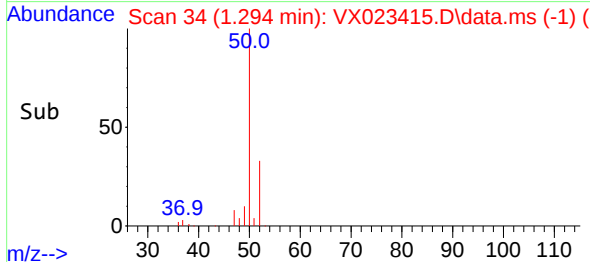
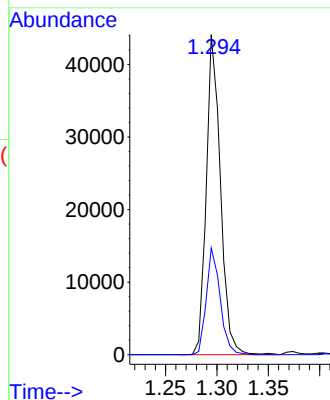
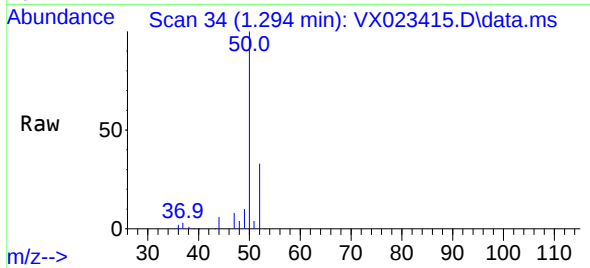
#3
Chloromethane
Concen: 17.947 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 50 Resp: 42402
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

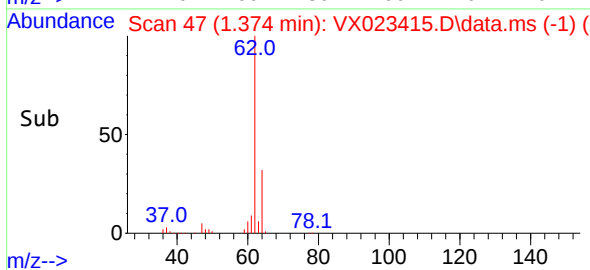
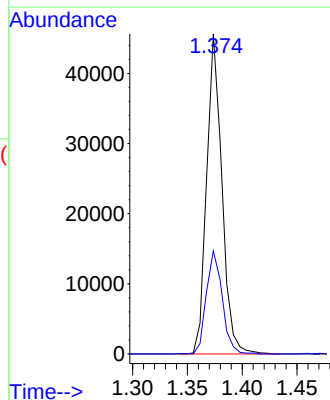
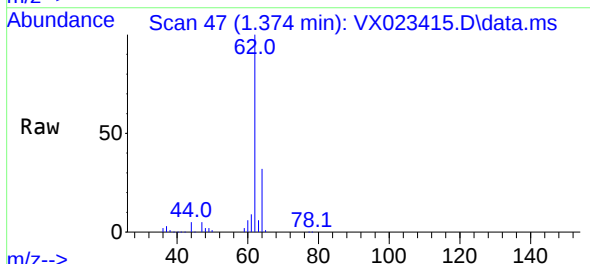
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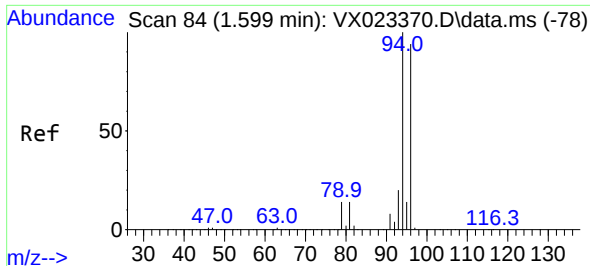
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#4
Vinyl Chloride
Concen: 18.447 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 62 Resp: 44118
Ion Ratio Lower Upper
62 100
64 32.2 25.7 38.5





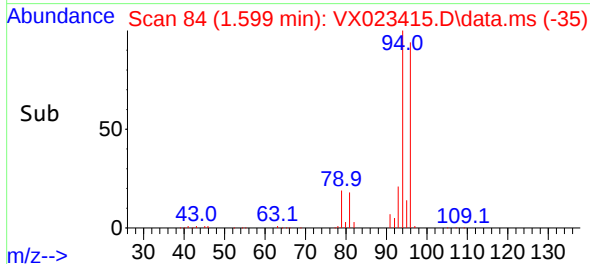
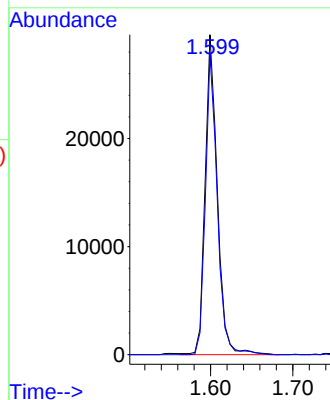
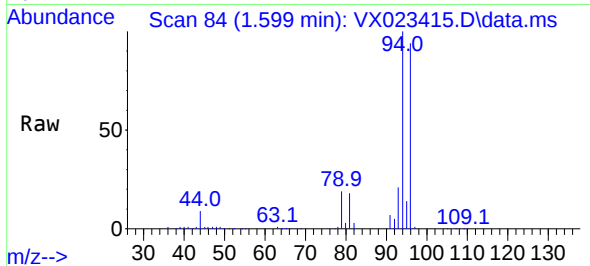
#5
Bromomethane
Concen: 21.547 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 94 Resp: 30594
Ion Ratio Lower Upper
94 100
96 93.9 76.4 114.6

Instrument :
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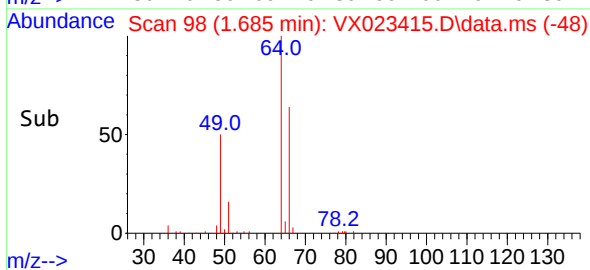
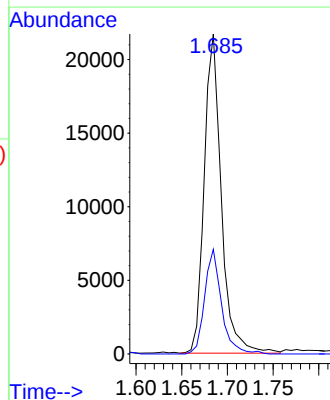
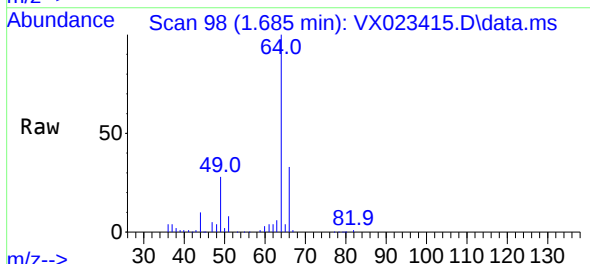
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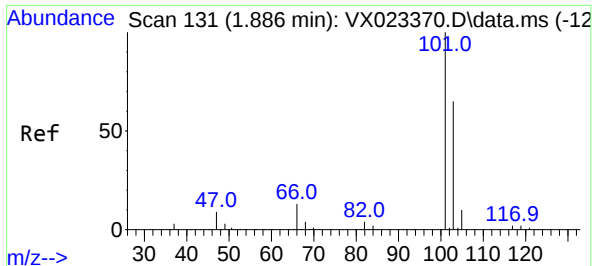
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#6
Chloroethane
Concen: 19.158 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 64 Resp: 28119
Ion Ratio Lower Upper
64 100
66 32.8 25.4 38.0





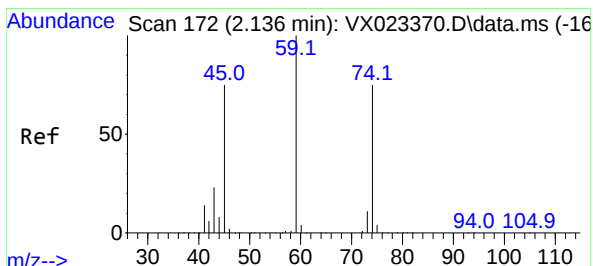
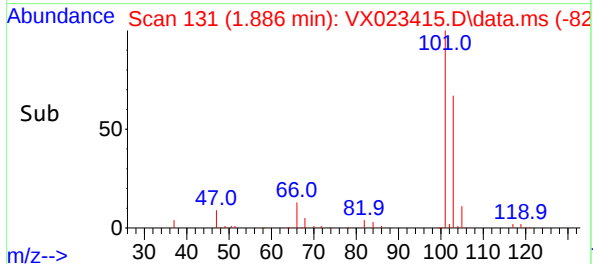
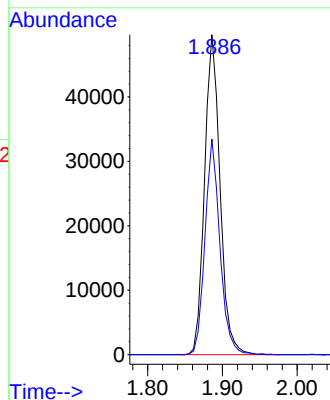
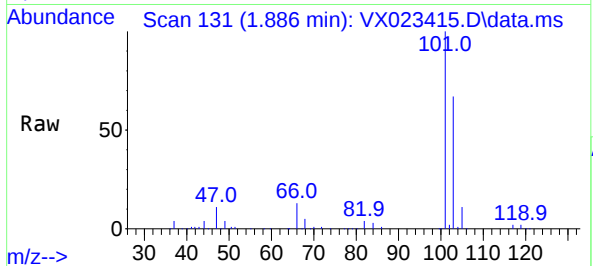
#7
Trichlorofluoromethane
Concen: 18.535 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:101 Resp: 71418
Ion Ratio Lower Upper
101 100
103 67.4 53.2 79.8

Instrument :
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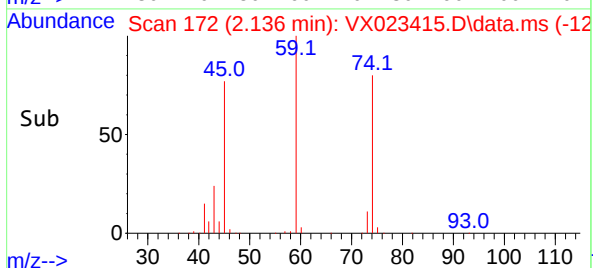
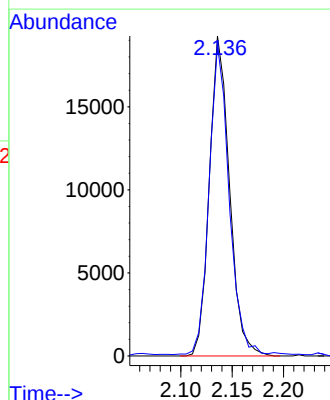
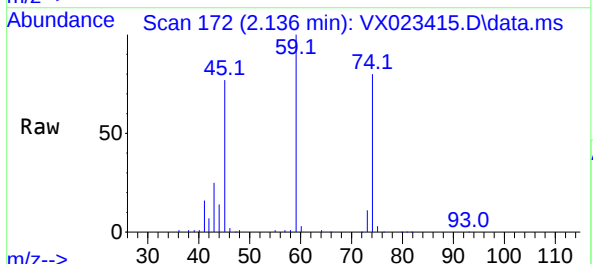
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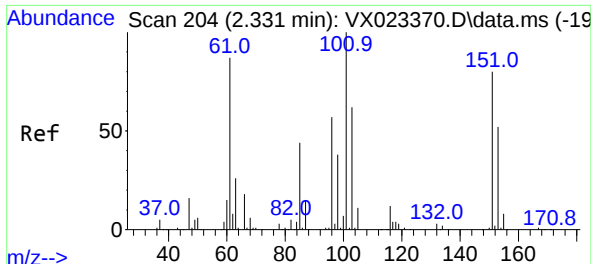
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#8
Diethyl Ether
Concen: 18.465 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX023415.D
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Tgt Ion: 74 Resp: 26260
Ion Ratio Lower Upper
74 100
45 95.9 44.5 133.5





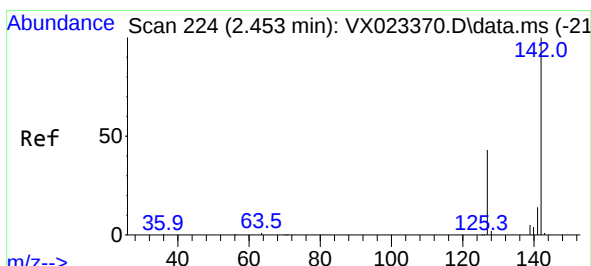
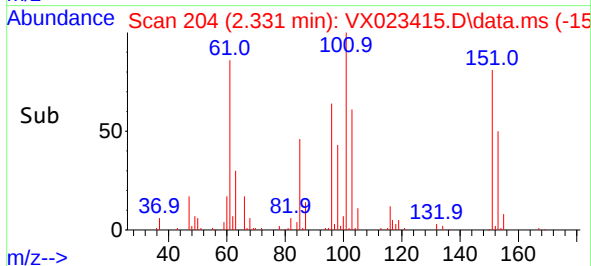
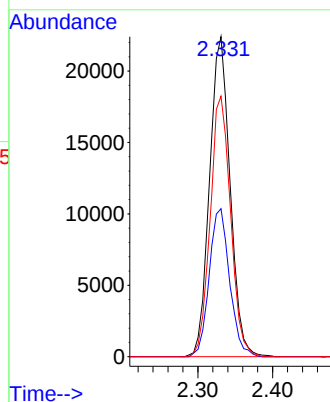
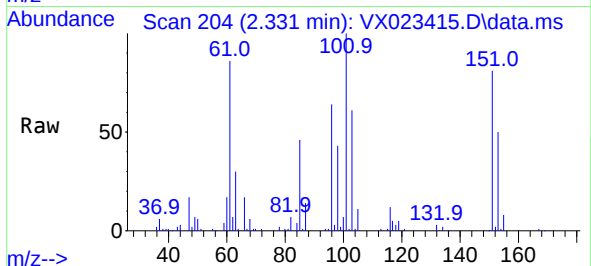
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1,1,2-Trichlorotrifluoroethane
Concen: 19.567 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:101 Resp: 42713
Ion Ratio Lower Upper
101 100
85 46.0 34.9 52.3
151 80.8 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

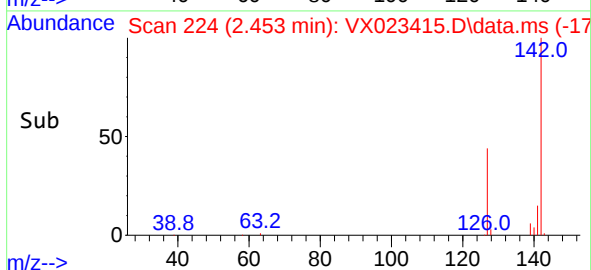
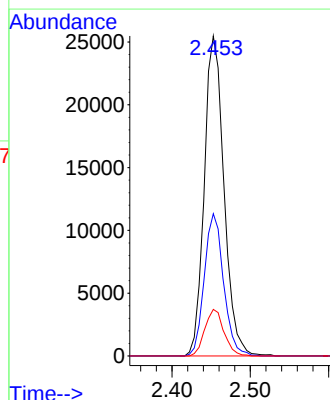
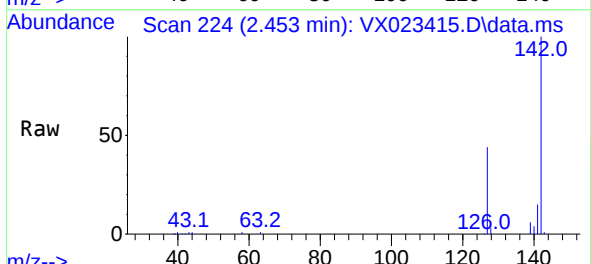
Manual Integrations
APPROVED

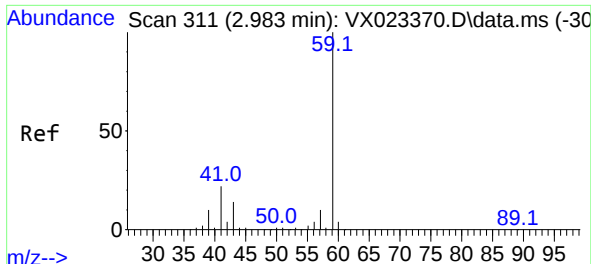
MMDadoda
7/26/2021 5:21:15 PM



#10
Methyl Iodide
Concen: 16.279 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:142 Resp: 44523
Ion Ratio Lower Upper
142 100
127 43.5 33.3 49.9
141 14.2 11.4 17.0





#11

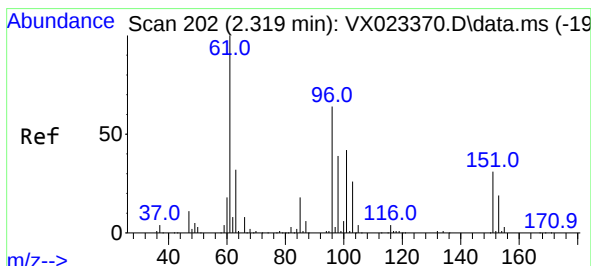
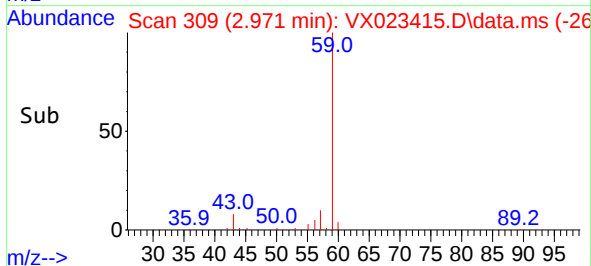
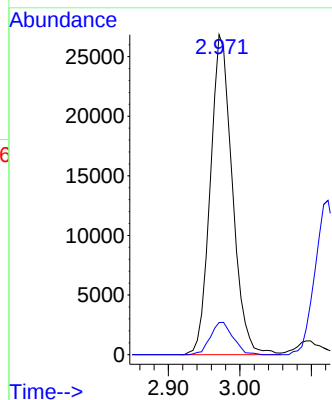
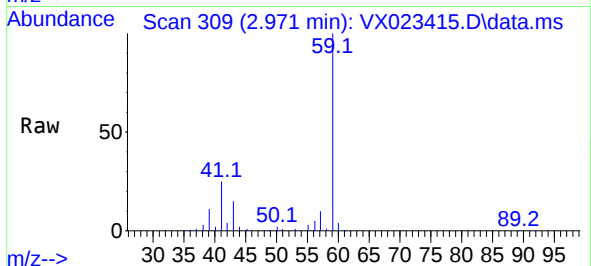
Tert butyl alcohol
Concen: 91.351 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 59 Resp: 57387
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Manual Integrations
APPROVED

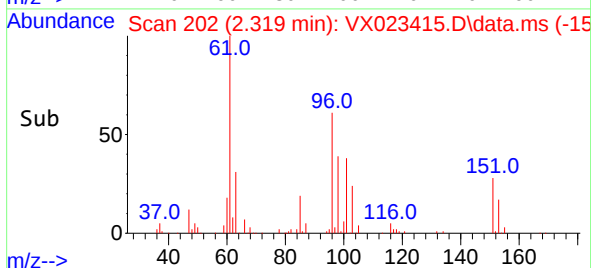
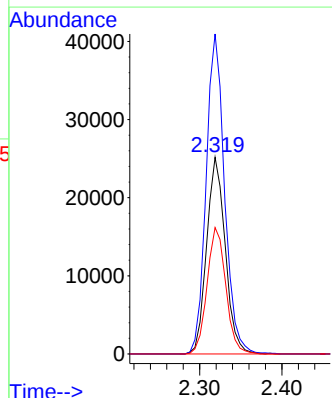
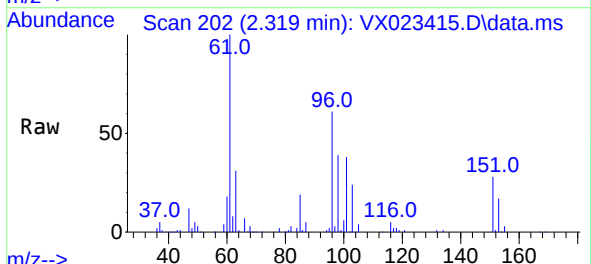
MMDadoda
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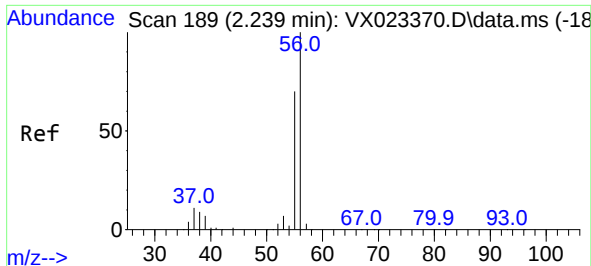


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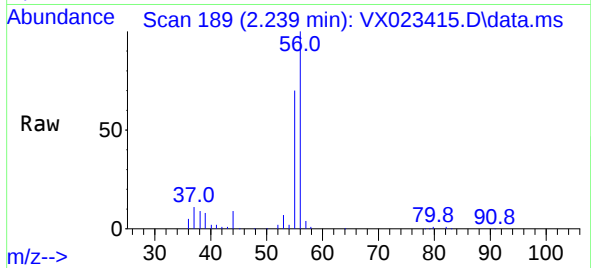
1,1-Dichloroethene
Concen: 18.325 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 96 Resp: 39695
Ion Ratio Lower Upper
96 100
61 162.7 124.6 187.0
98 64.2 50.6 76.0

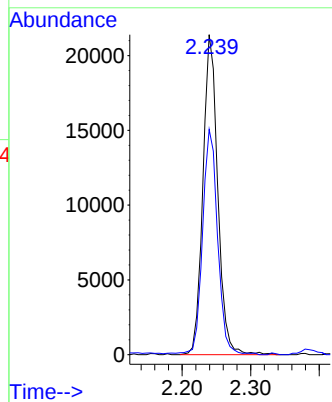
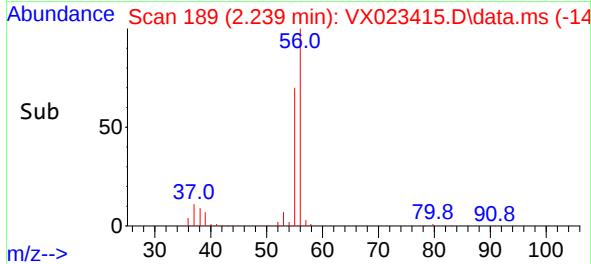




#13
Acrolein
Concen: 101.934 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



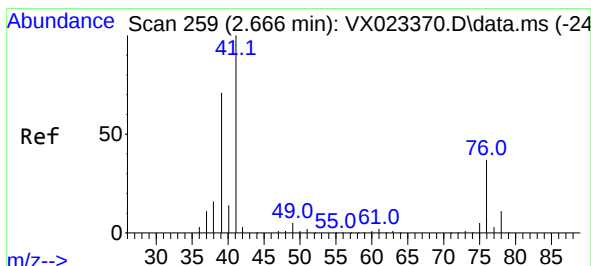
Tgt Ion: 56 Resp: 32294
Ion Ratio Lower Upper
56 100
55 71.7 56.4 84.6



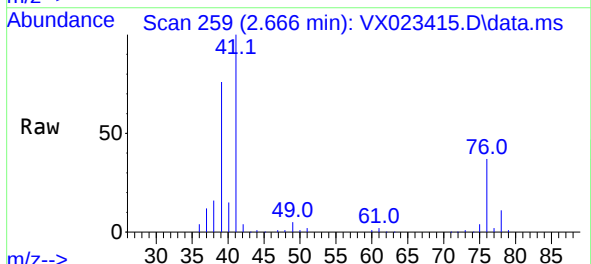
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Manual Integrations
APPROVED

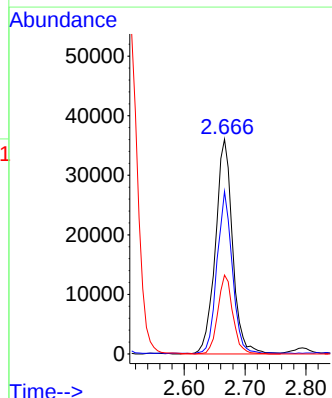
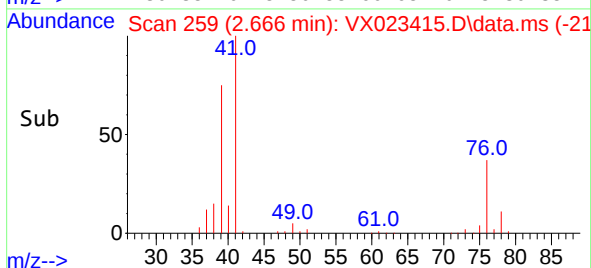
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#14
Allyl chloride
Concen: 17.980 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion: 41 Resp: 70807
Ion Ratio Lower Upper
41 100
39 66.6 51.6 77.4
76 32.0 30.5 45.7





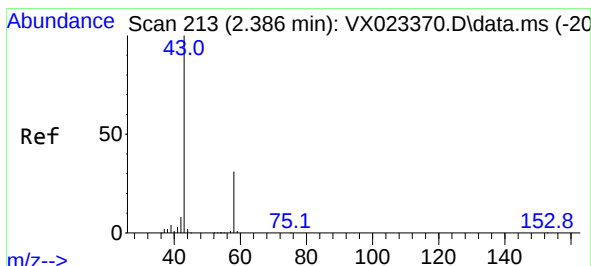
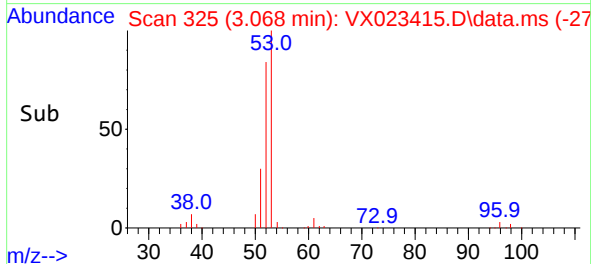
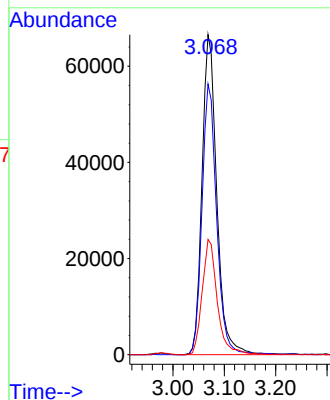
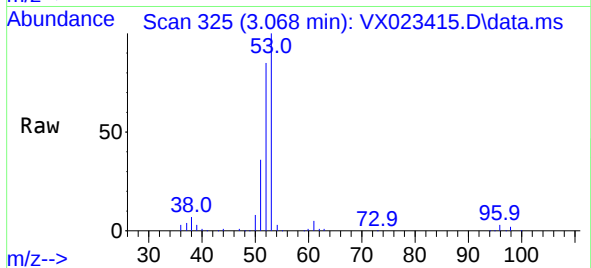
#15
Acrylonitrile
Concen: 93.505 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 53 Resp: 132644
Ion Ratio Lower Upper
53 100
52 83.5 65.3 97.9
51 36.9 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

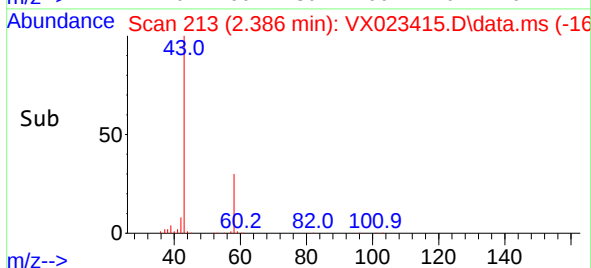
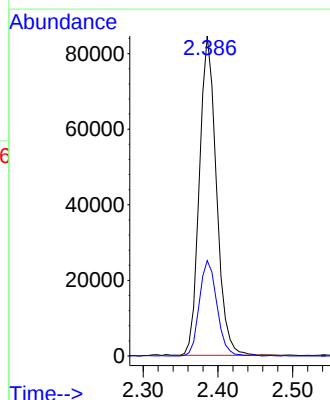
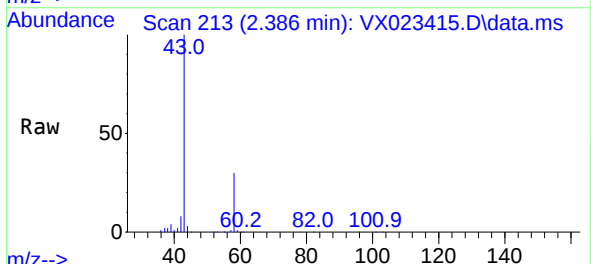
Manual Integrations
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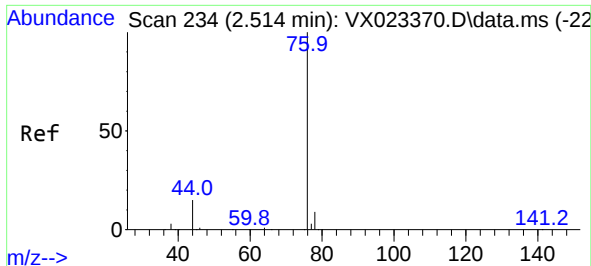
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#16
Acetone
Concen: 99.100 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 43 Resp: 133683
Ion Ratio Lower Upper
43 100
58 29.9 27.8 41.8





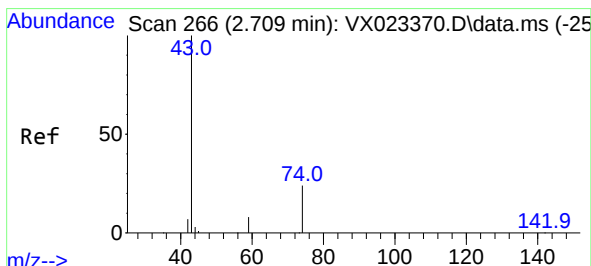
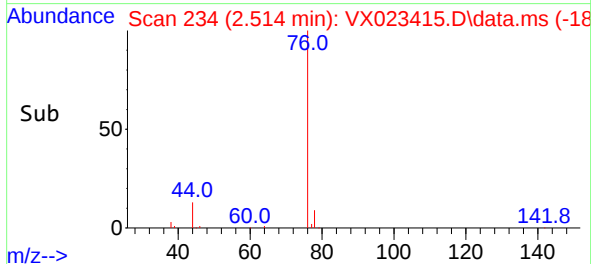
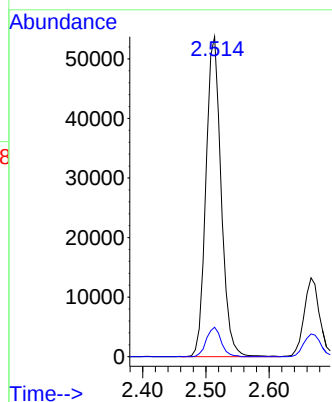
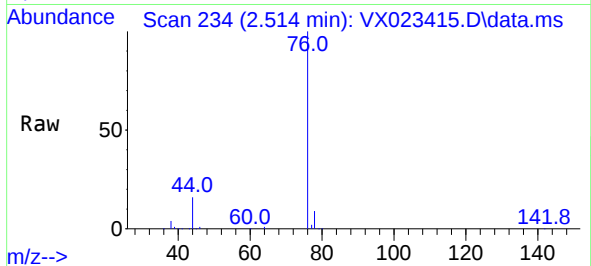
#17
Carbon Disulfide
Concen: 16.785 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 76 Resp: 89652
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

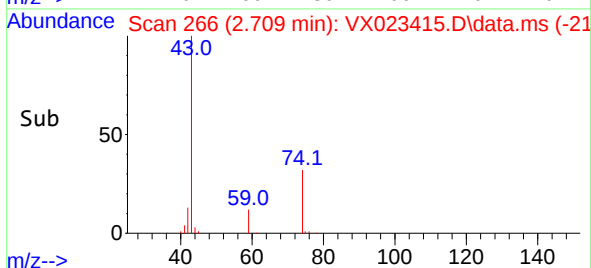
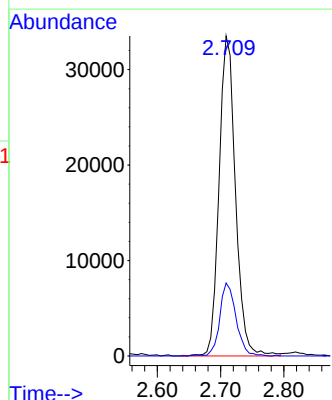
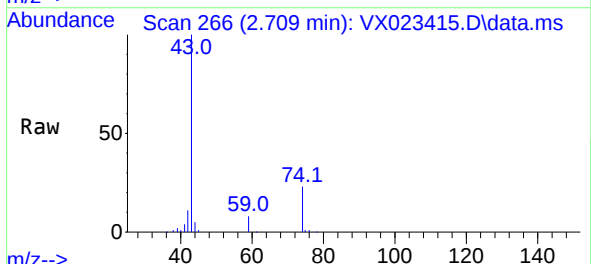
Manual Integrations
APPROVED

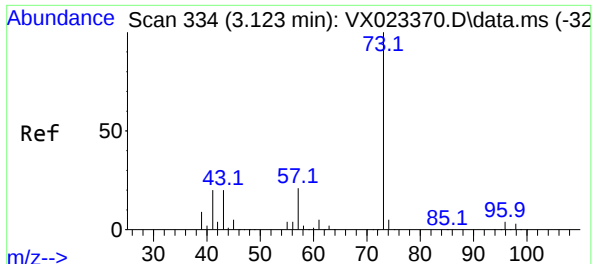
MMDadoda
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#18
Methyl Acetate
Concen: 18.769 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

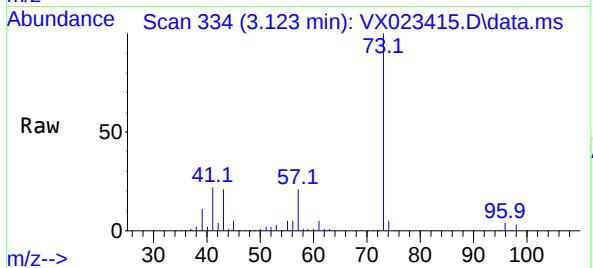
Tgt Ion: 43 Resp: 60187
Ion Ratio Lower Upper
43 100
74 22.7 21.9 32.9





#19
Methyl tert-butyl Ether
Concen: 18.462 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

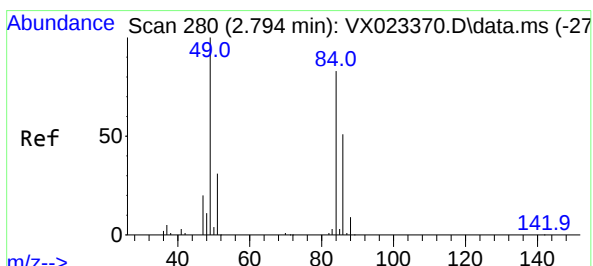
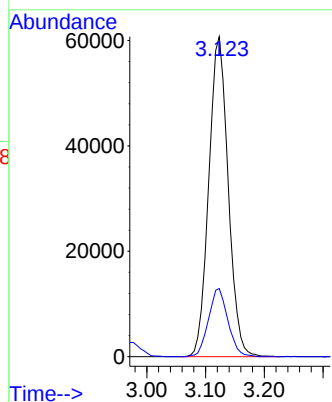
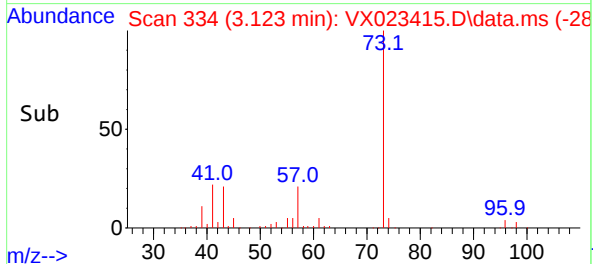
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01



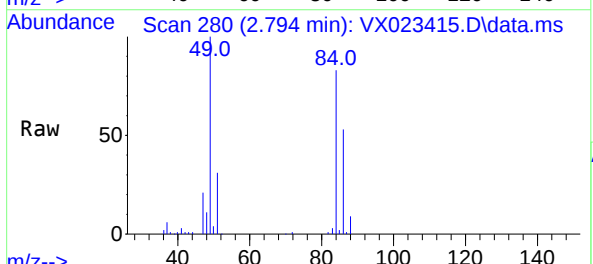
Tgt Ion: 73 Resp: 139048
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7

Manual Integrations
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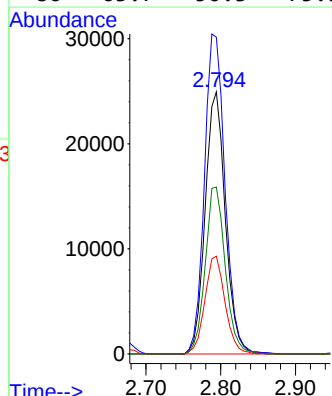
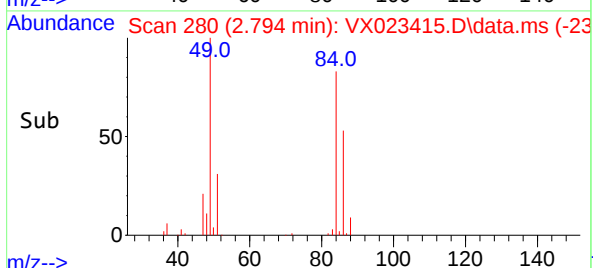
MMDadoda
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#20
Methylene Chloride
Concen: 17.827 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion: 84 Resp: 46778
Ion Ratio Lower Upper
84 100
49 120.9 88.6 132.8
51 37.3 27.0 40.6
86 63.7 50.3 75.5





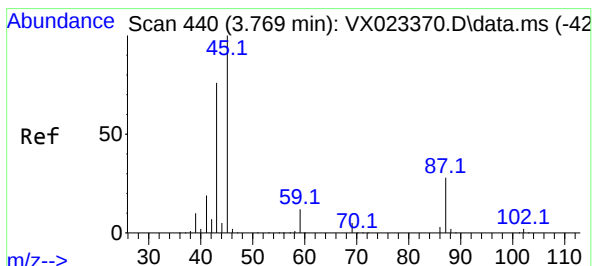
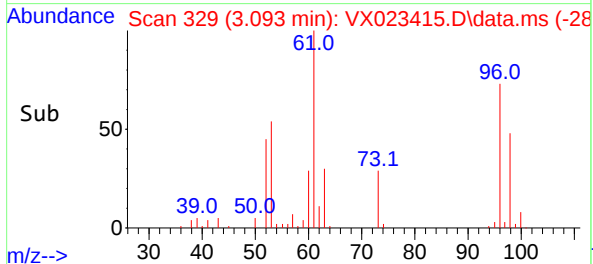
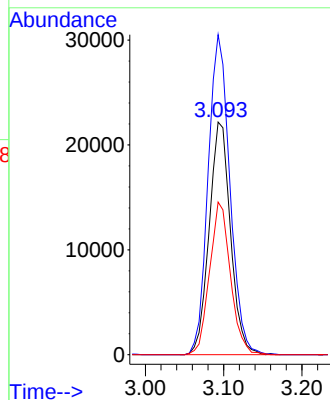
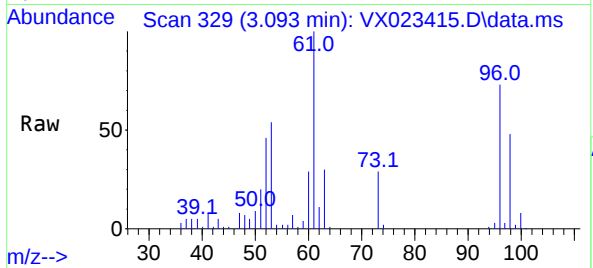
#21
trans-1,2-Dichloroethene
Concen: 18.252 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 96 Resp: 41998
Ion Ratio Lower Upper
96 100
61 137.5 107.7 161.5
98 65.6 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

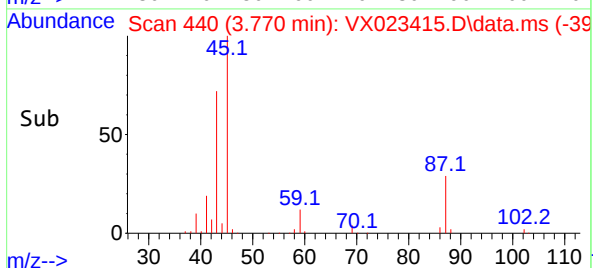
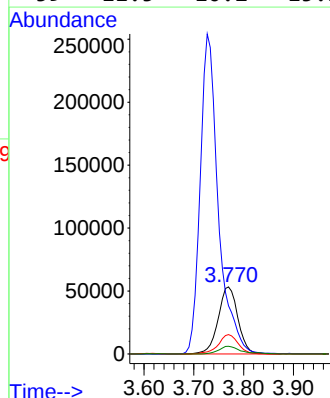
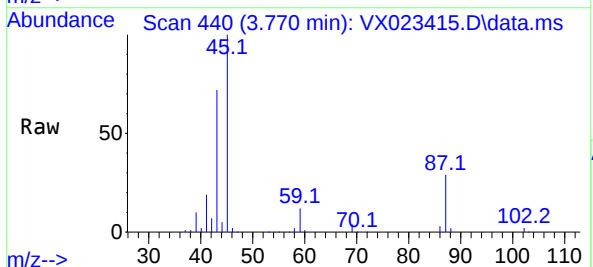
Manual Integrations
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#22
Diisopropyl ether
Concen: 18.779 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

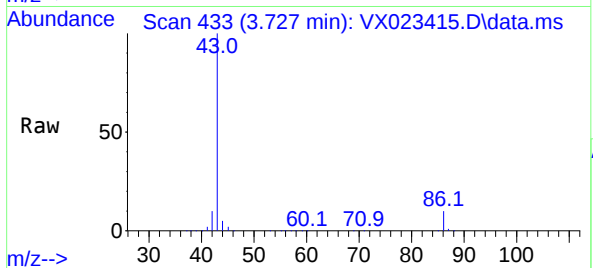
Tgt Ion: 45 Resp: 145988
Ion Ratio Lower Upper
45 100
43 71.6 58.0 87.0
87 28.9 25.4 38.0
59 11.5 10.2 15.2





#23
 Vinyl Acetate
 Concen: 93.626 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023415.D
 Acq: 23 Jul 2021 11:05

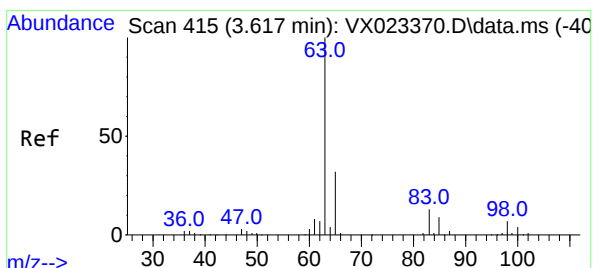
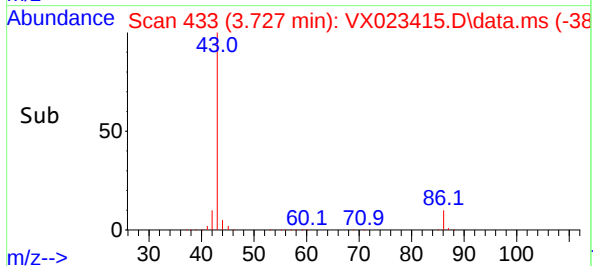
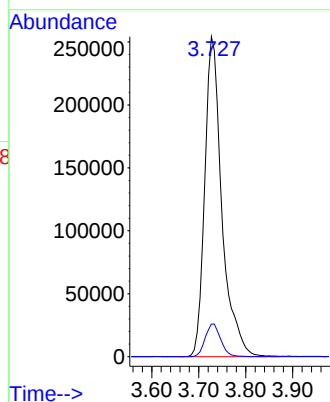
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0723WBS01



Tgt Ion: 43 Resp: 642510
 Ion Ratio Lower Upper
 43 100
 86 10.2 9.9 14.9

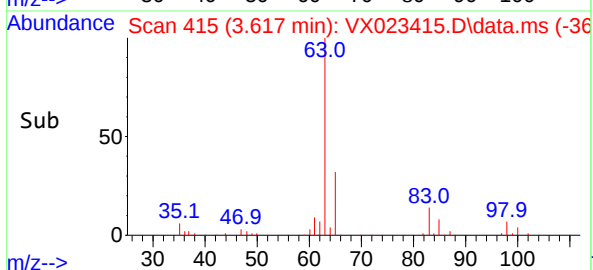
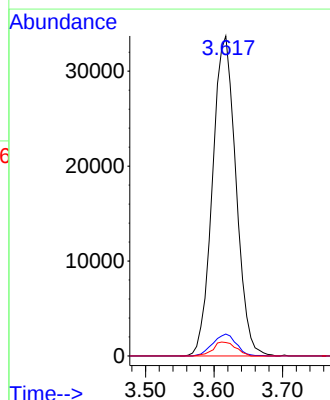
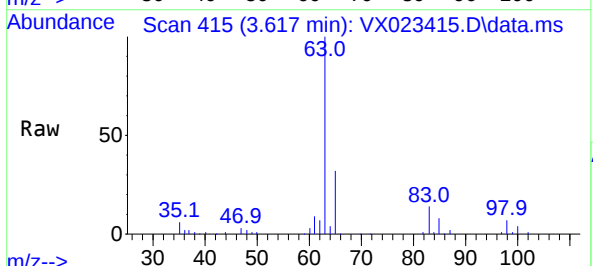
Manual Integrations
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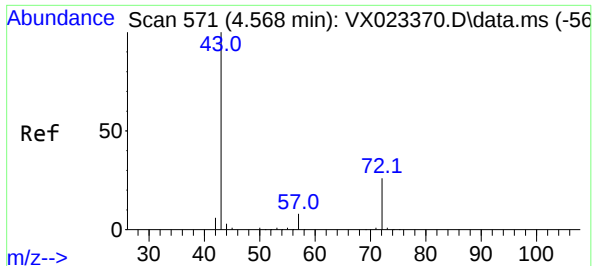
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#24
 1,1-Dichloroethane
 Concen: 18.703 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023415.D
 Acq: 23 Jul 2021 11:05

Tgt Ion: 63 Resp: 79916
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.8 11.2
 100 4.2 2.5 7.5





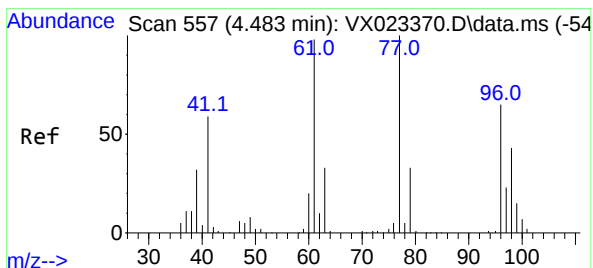
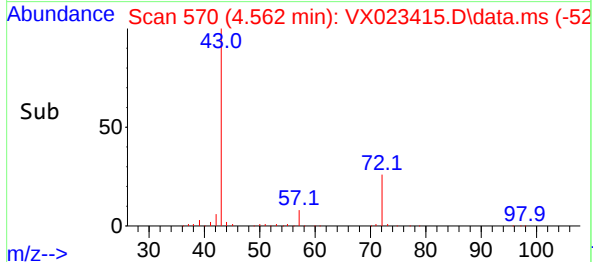
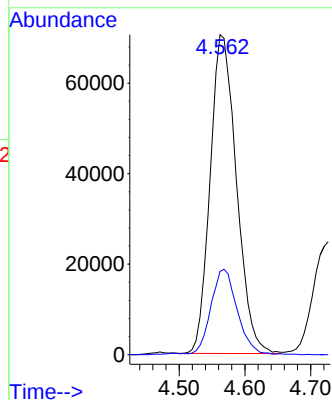
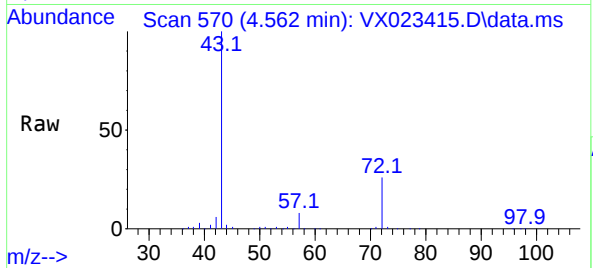
#25
2-Butanone
Concen: 93.784 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 43 Resp: 196407
Ion Ratio Lower Upper
43 100
72 25.8 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

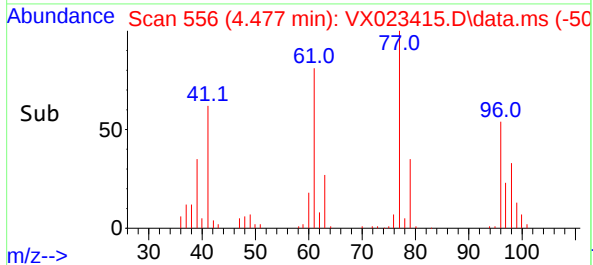
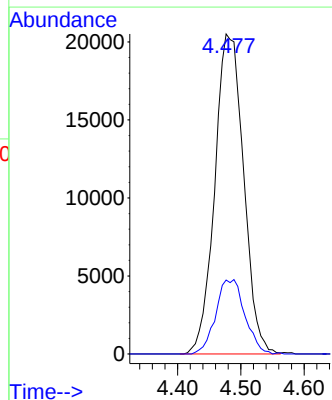
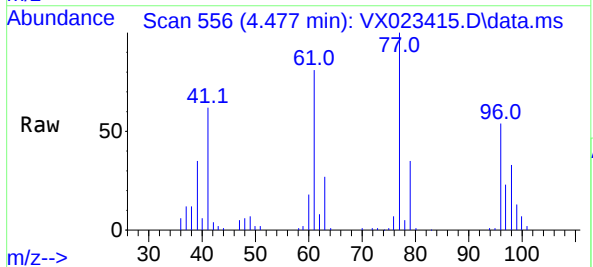
Manual Integrations
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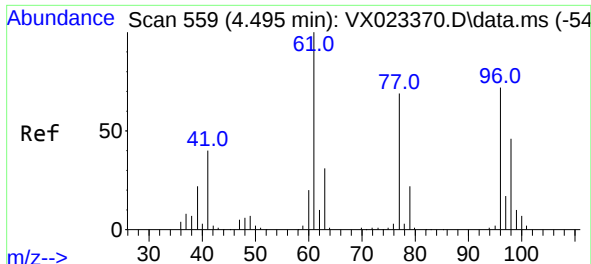
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#26
2,2-Dichloropropane
Concen: 18.545 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 77 Resp: 64810
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1





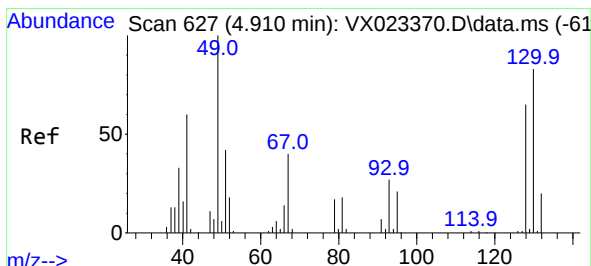
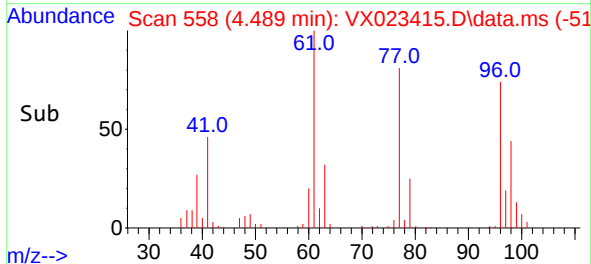
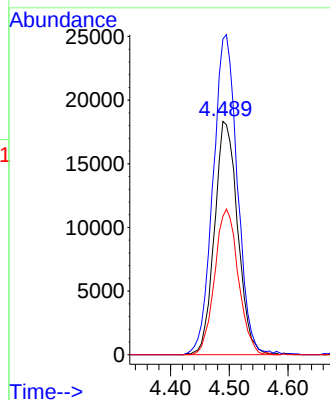
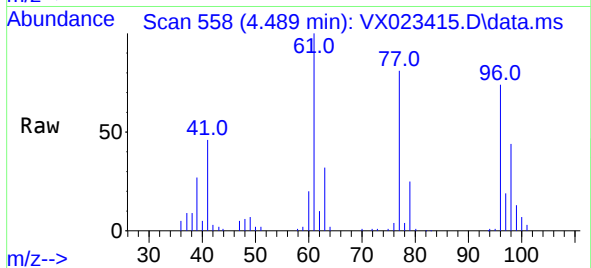
#27
cis-1,2-Dichloroethene
Concen: 18.835 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 96 Resp: 50334
Ion Ratio Lower Upper
96 100
61 143.8 0.0 285.6
98 63.6 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

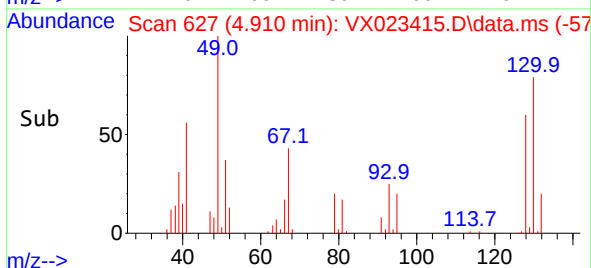
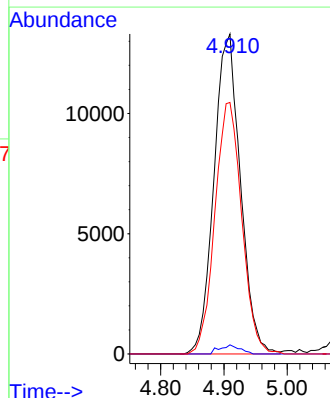
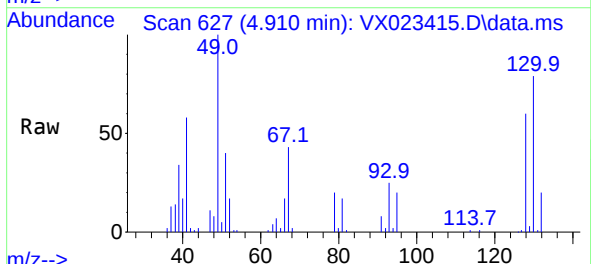
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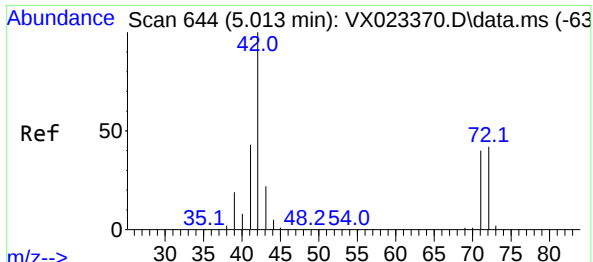
MMDadoda
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#28
Bromochloromethane
Concen: 19.384 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

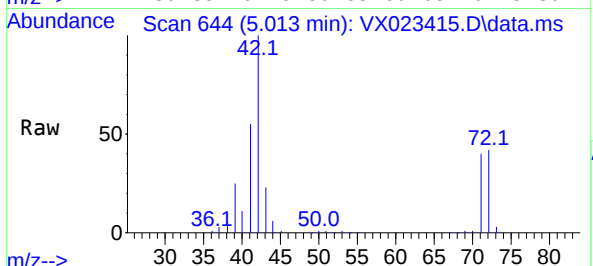
Tgt Ion: 49 Resp: 38654
Ion Ratio Lower Upper
49 100
129 2.1 0.0 4.0
130 79.7 68.2 102.2





#29
Tetrahydrofuran
Concen: 91.361 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

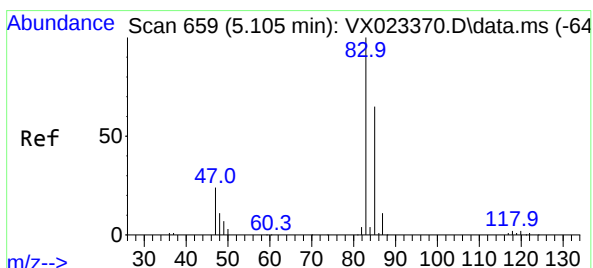
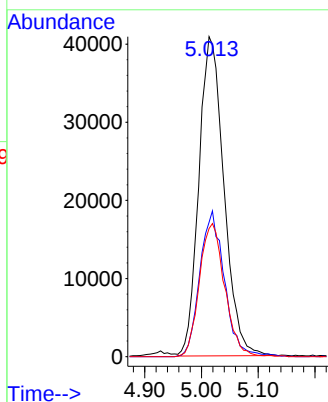
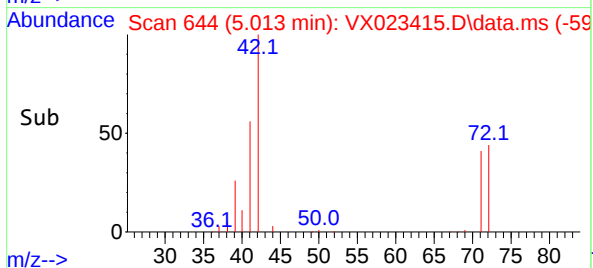
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01



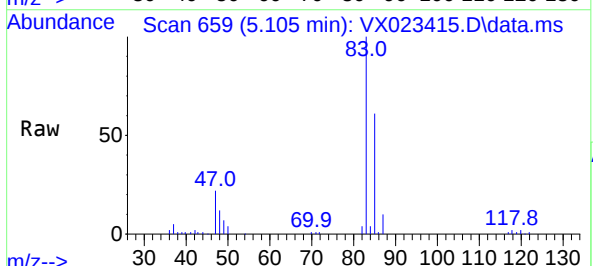
Tgt Ion:	42	Resp:	125413
Ion	Ratio	Lower	Upper
42	100		
72	44.8	41.7	62.5
71	42.1	38.4	57.6

Manual Integrations
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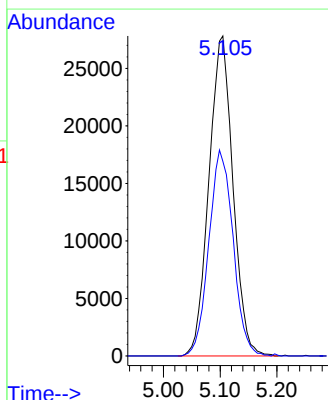
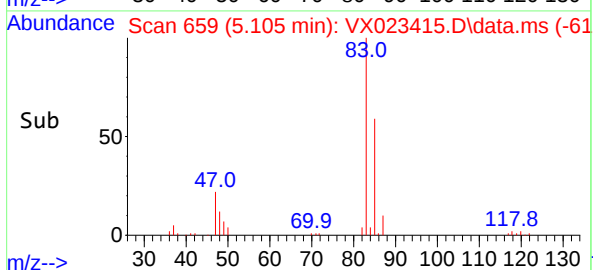
MMDadoda
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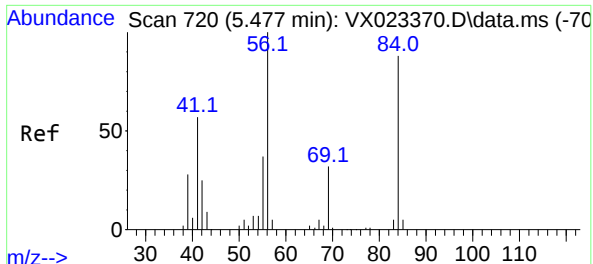


#30
Chloroform
Concen: 18.719 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

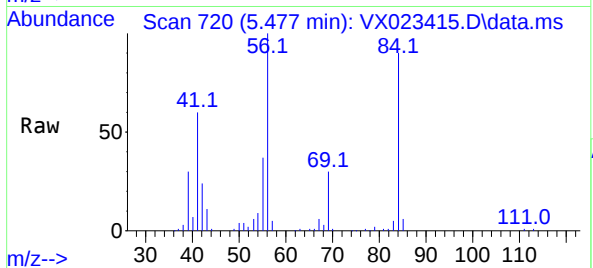


Tgt Ion:	83	Resp:	81866
Ion	Ratio	Lower	Upper
83	100		
85	60.8	52.0	78.0



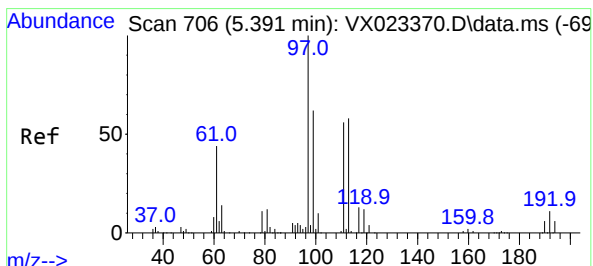
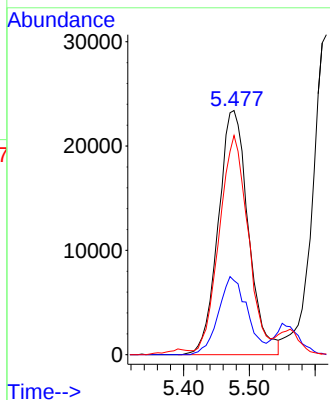
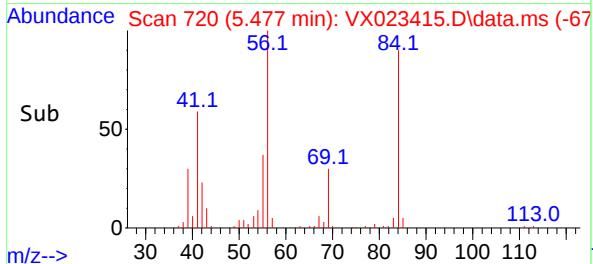


#31
Cyclohexane
Concen: 18.254 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

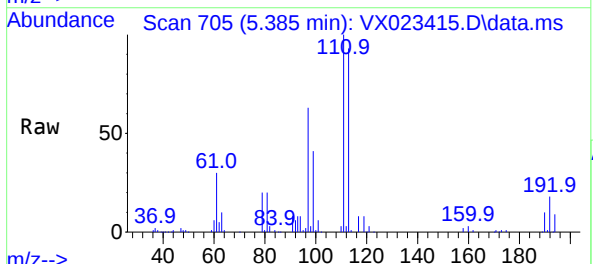


Tgt Ion: 56 Resp: 74359

Ion	Ratio	Lower	Upper
56	100		
69	30.3	25.3	37.9
84	87.4	71.4	107.0

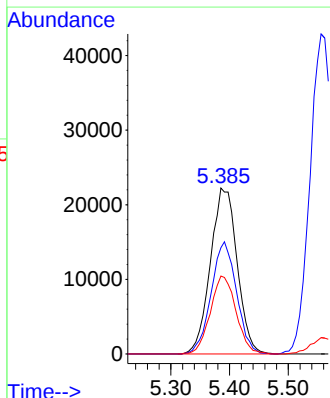
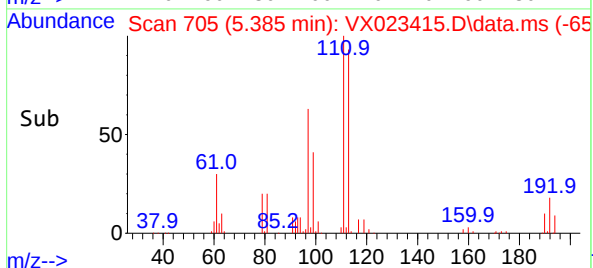


#32
1,1,1-Trichloroethane
Concen: 18.808 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion: 97 Resp: 70298

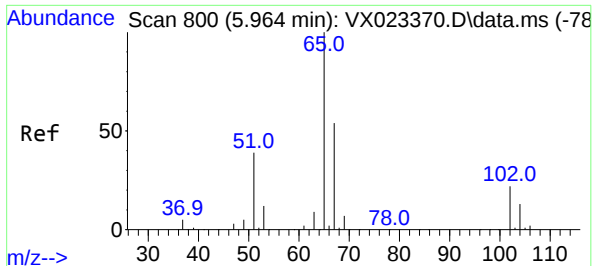
Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.5	77.3
61	45.2	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

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#33

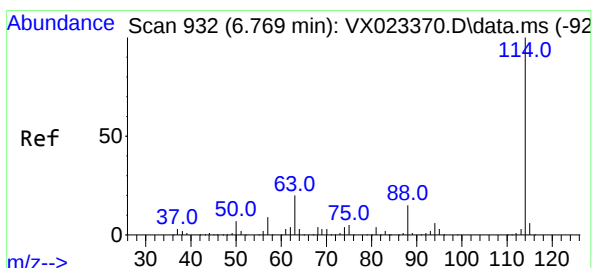
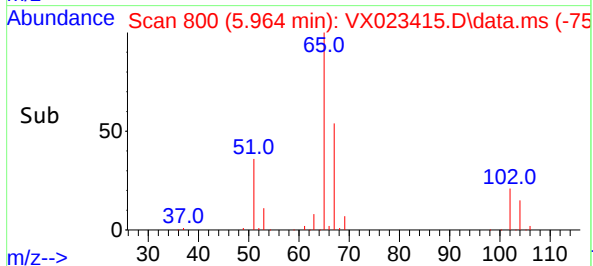
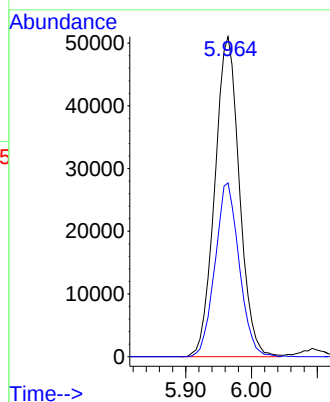
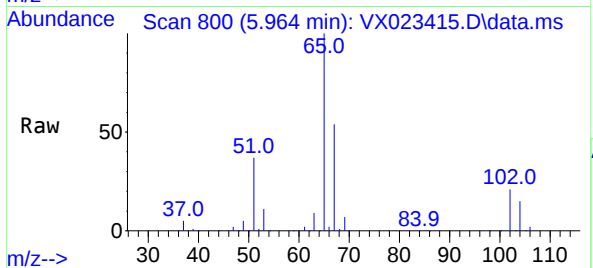
1,2-Dichloroethane-d4
Concen: 48.253 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 65 Resp: 132693
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Manual Integrations
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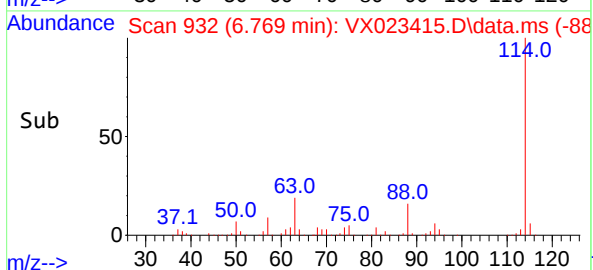
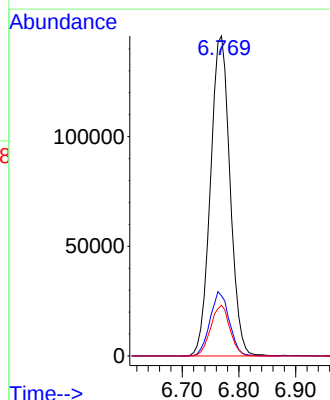
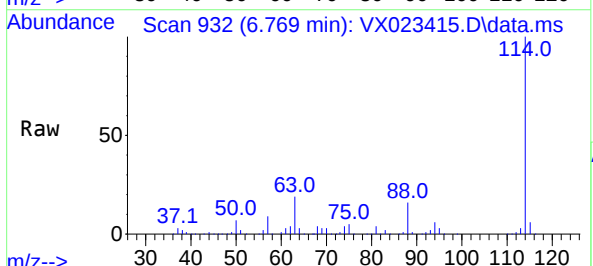
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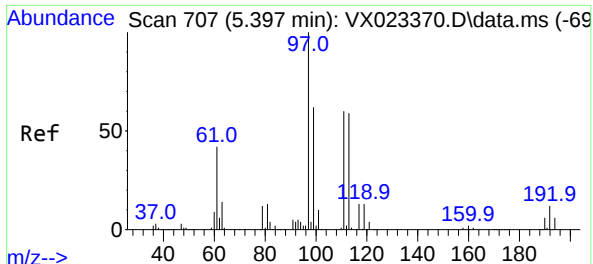


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 114 Resp: 349078
Ion Ratio Lower Upper
114 100
63 18.8 0.0 40.8
88 15.8 0.0 32.8





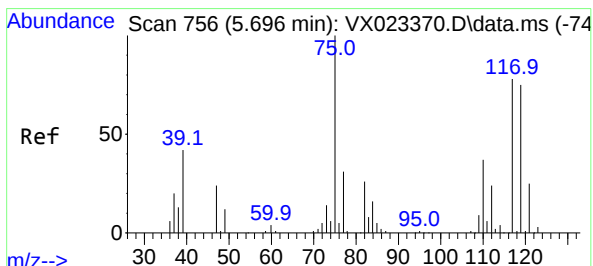
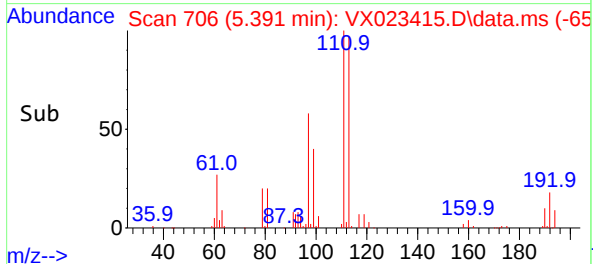
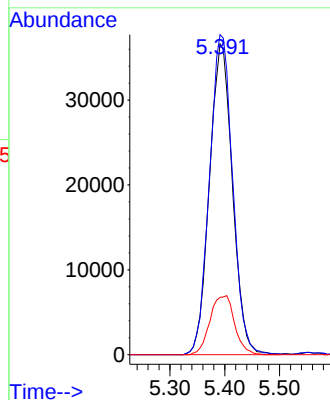
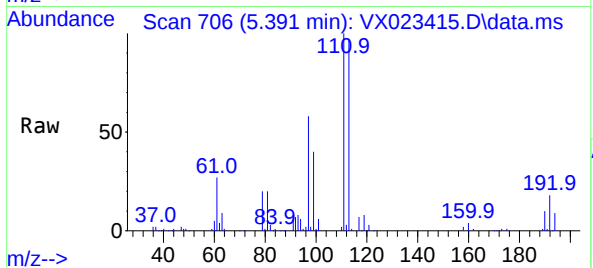
#35
Dibromofluoromethane
Concen: 48.929 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 113 Resp: 106791
Ion Ratio Lower Upper
113 100
111 103.5 81.9 122.9
192 20.3 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

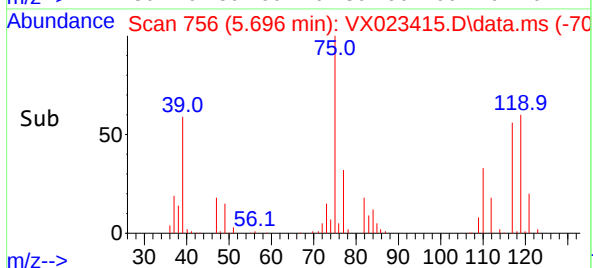
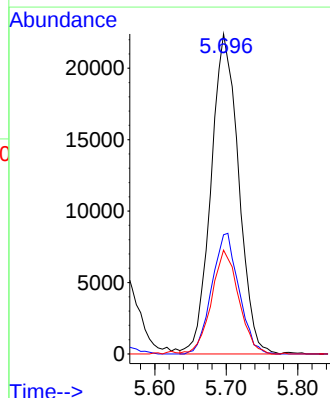
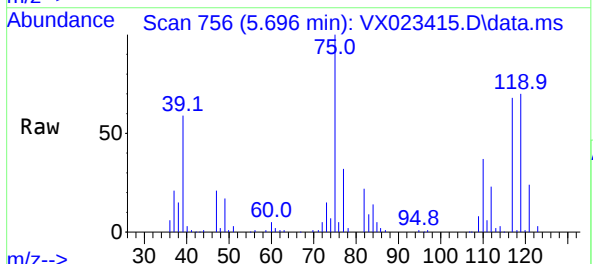
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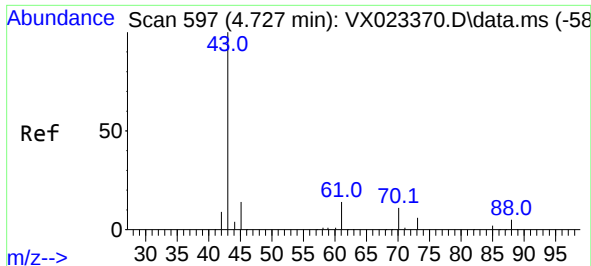
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#36
1,1-Dichloropropene
Concen: 19.014 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

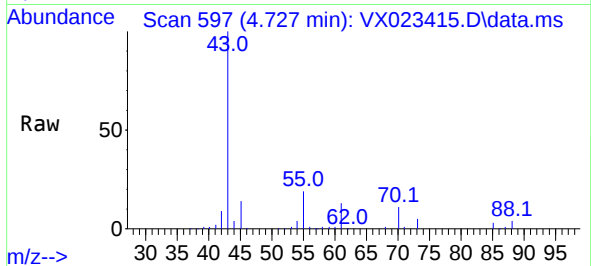
Tgt Ion: 75 Resp: 60041
Ion Ratio Lower Upper
75 100
110 37.1 18.1 54.4
77 31.9 25.3 37.9





#37
Ethyl Acetate
Concen: 18.118 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

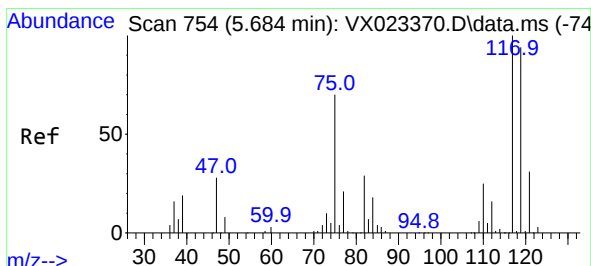
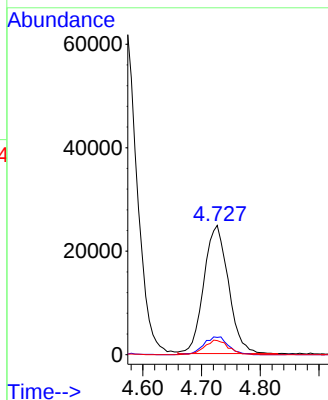
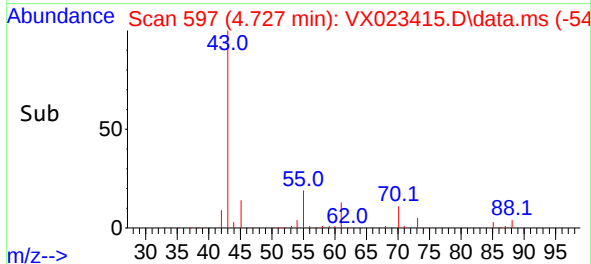
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01



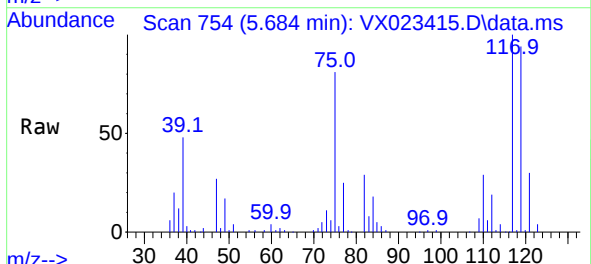
Tgt Ion: 43 Resp: 72138
Ion Ratio Lower Upper
43 100
61 13.9 12.8 19.2
70 11.0 10.5 15.7

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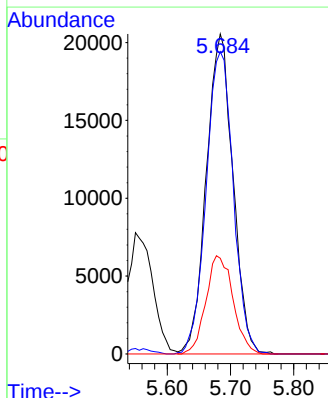
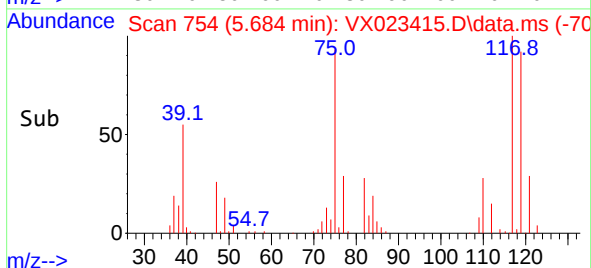
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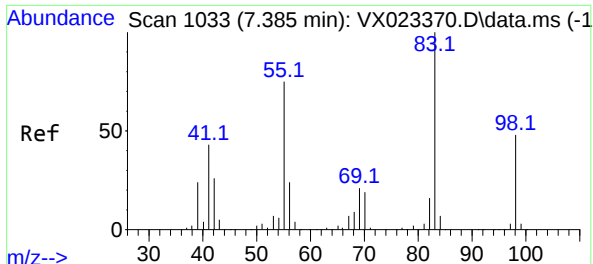


#38
Carbon Tetrachloride
Concen: 18.696 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion: 117 Resp: 60040
Ion Ratio Lower Upper
117 100
119 94.5 76.2 114.2
121 29.9 24.8 37.2





#39

Methylcyclohexane

Concen: 19.491 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023415.D

Acq: 23 Jul 2021 11:05

Tgt Ion:	83	Resp:	77730
Ion	Ratio	Lower	Upper
83	100		
55	73.9	58.9	88.3
98	43.5	38.1	57.1

Instrument :

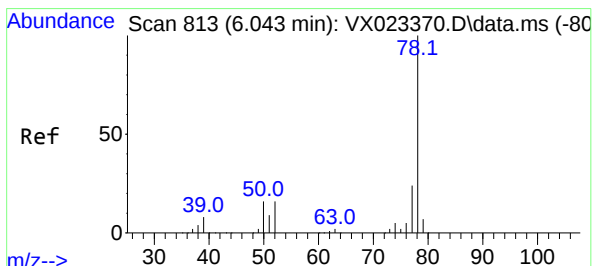
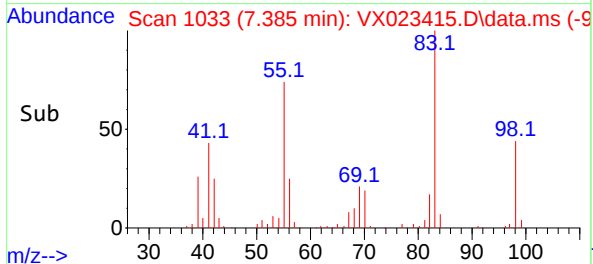
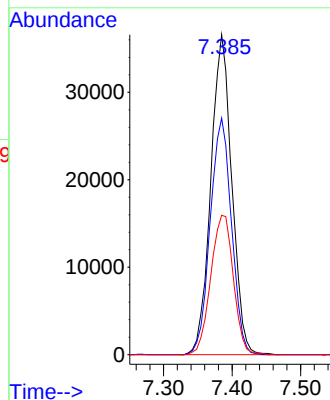
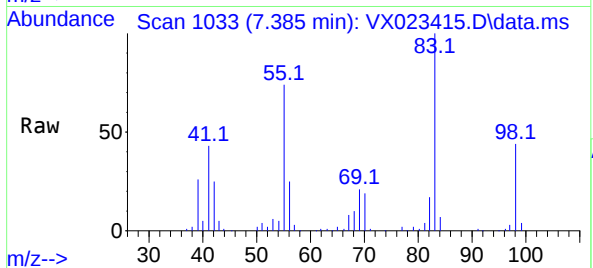
MSVOA_X

ClientSampleId :

VX0723WBS01

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#40

Benzene

Concen: 19.215 ug/l

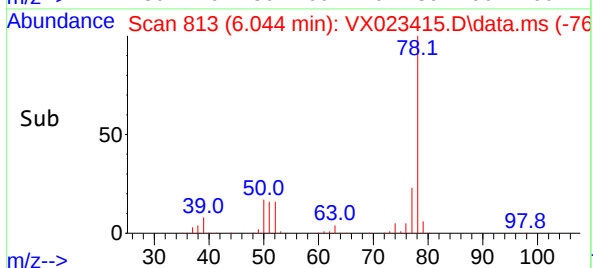
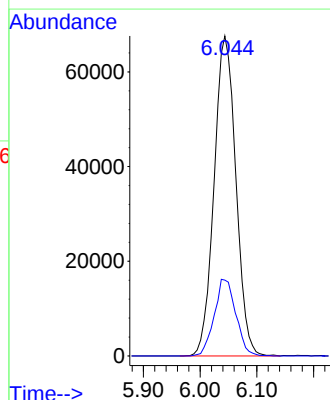
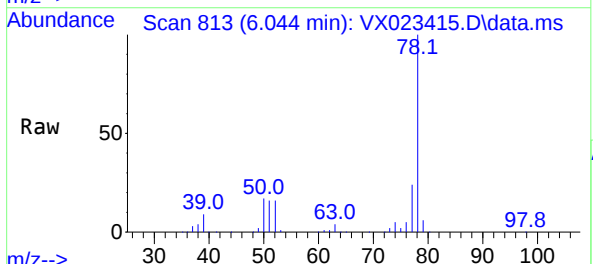
RT: 6.044 min Scan# 813

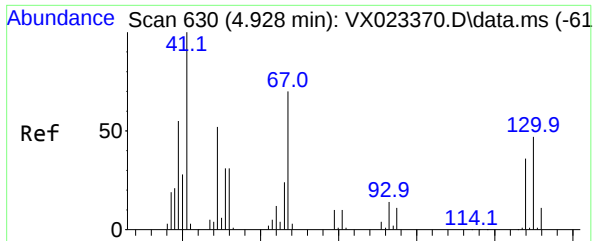
Delta R.T. 0.001 min

Lab File: VX023415.D

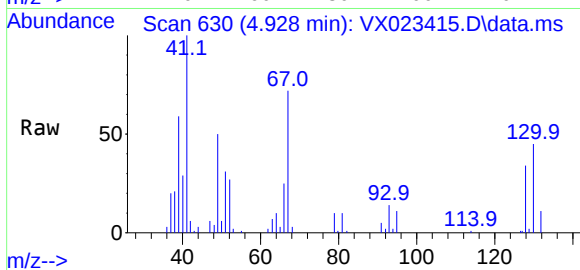
Acq: 23 Jul 2021 11:05

Tgt Ion:	78	Resp:	179900
Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.9	28.3

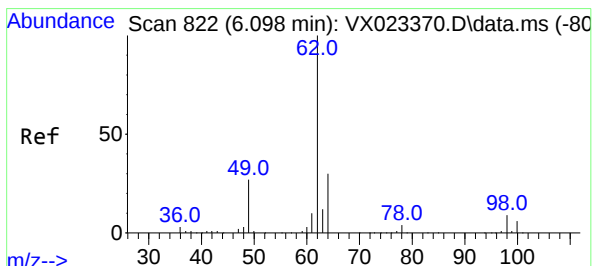
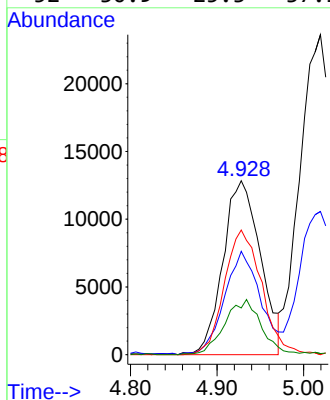
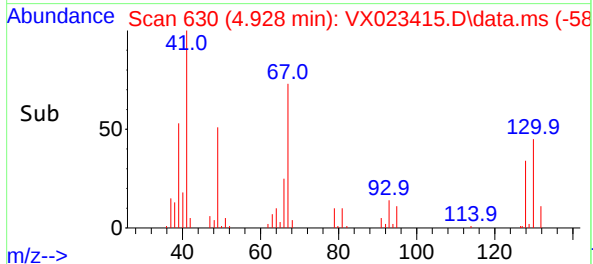




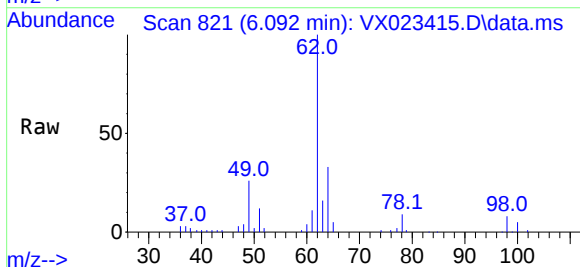
#41
Methacrylonitrile
Concen: 18.386 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



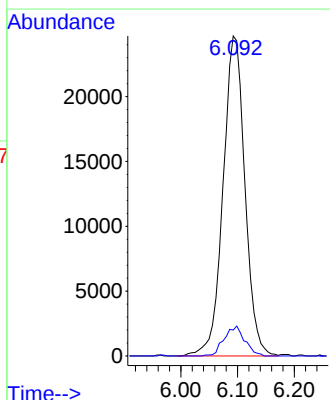
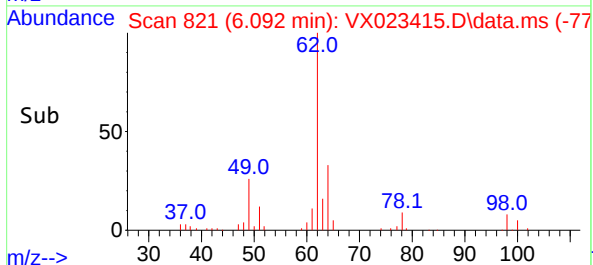
Tgt Ion: 41 Resp: 38653
Ion Ratio Lower Upper
41 100
39 58.7 42.5 63.7
67 71.5 65.0 97.6
52 30.9 25.3 37.9



#42
1,2-Dichloroethane
Concen: 19.067 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion: 62 Resp: 66006
Ion Ratio Lower Upper
62 100
98 8.8 0.0 20.2



Instrument :
MSVOA_X
ClientSampled :
VX0723WBS01

Manual Integrations
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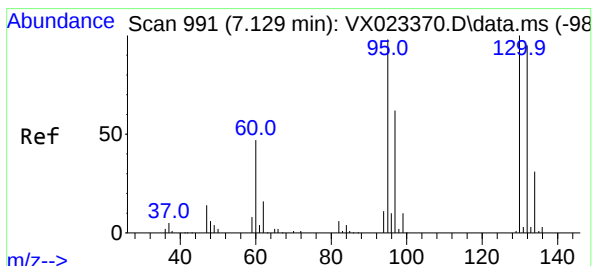
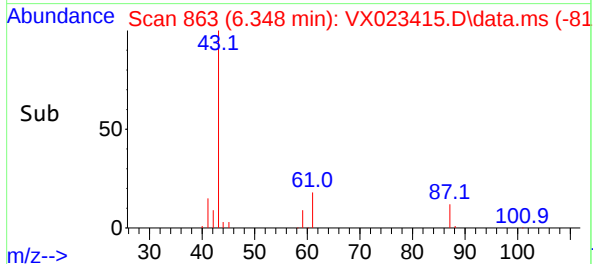
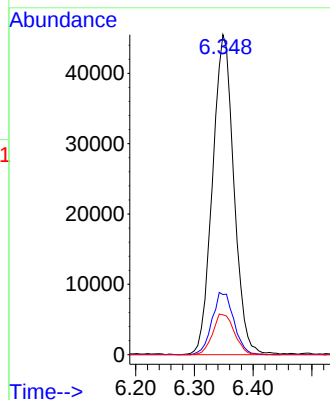
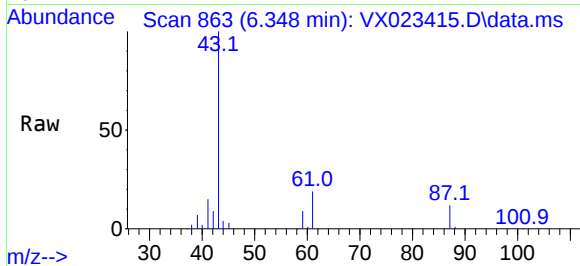
#43
Isopropyl Acetate
Concen: 18.666 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:	43	Resp:	115160
Ion	Ratio	Lower	Upper
43	100		
61	19.7	18.2	27.4
87	12.9	12.5	18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

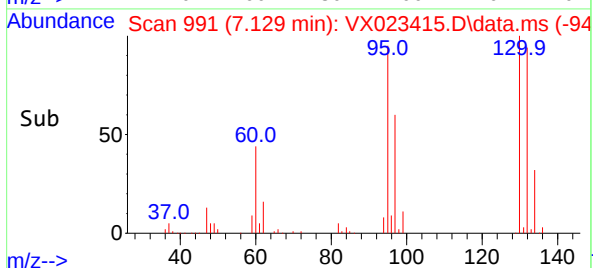
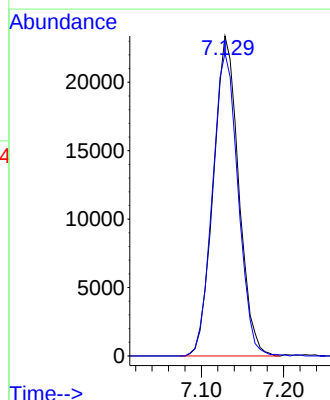
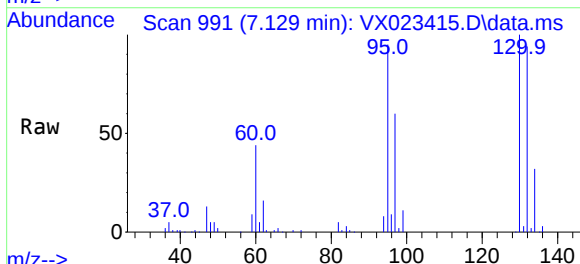
Manual Integrations
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#44
Trichloroethene
Concen: 19.386 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:	130	Resp:	49863
Ion	Ratio	Lower	Upper
130	100		
95	94.6	0.0	198.0





#45

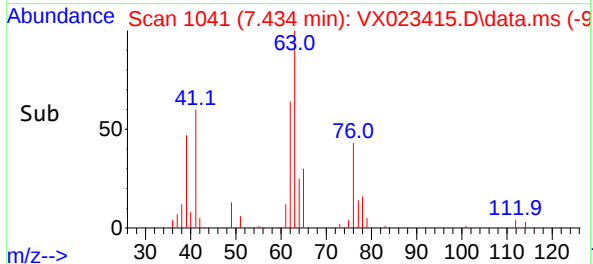
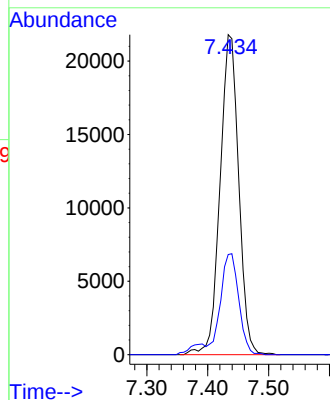
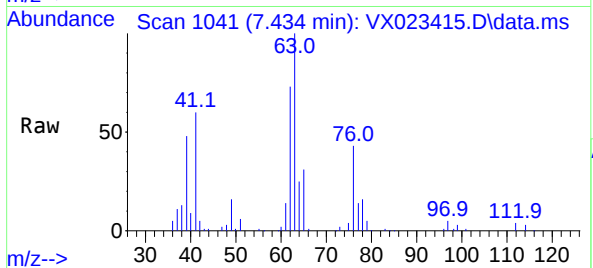
1,2-Dichloropropane
Concen: 18.720 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 63 Resp: 46380
Ion Ratio Lower Upper
63 100
65 31.3 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Manual Integrations
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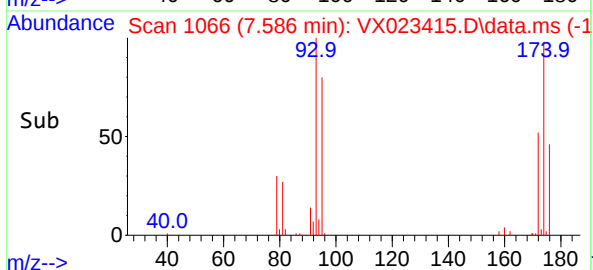
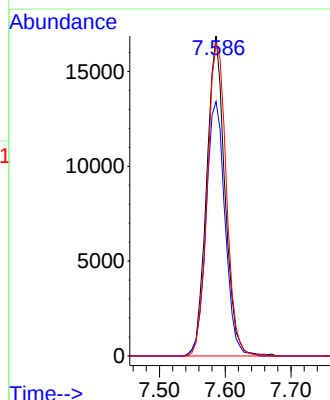
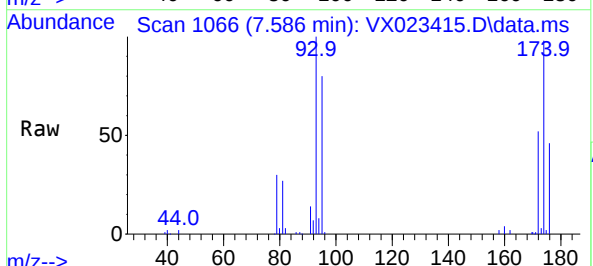
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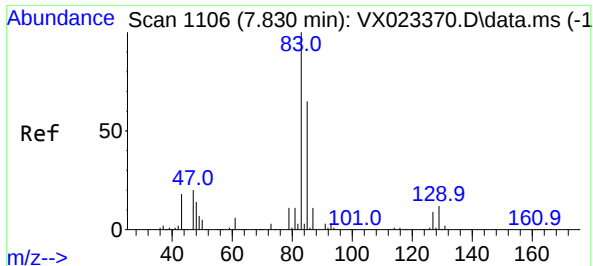


#46

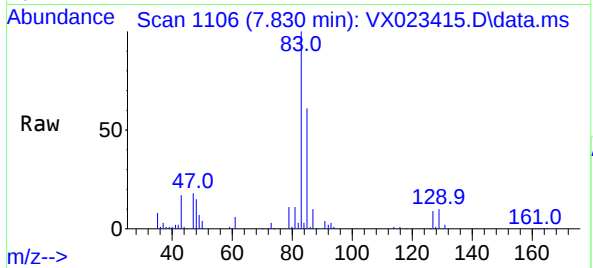
Dibromomethane
Concen: 19.369 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 93 Resp: 32550
Ion Ratio Lower Upper
93 100
95 82.2 66.8 100.2
174 101.5 83.1 124.7

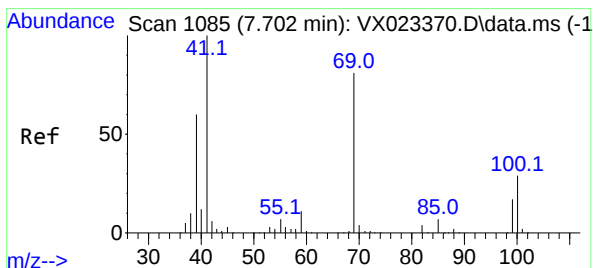
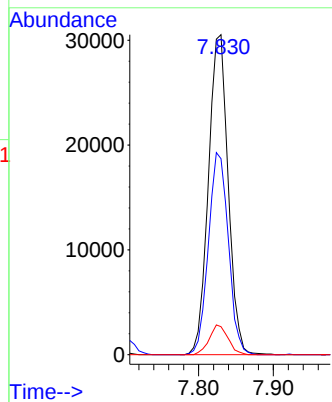
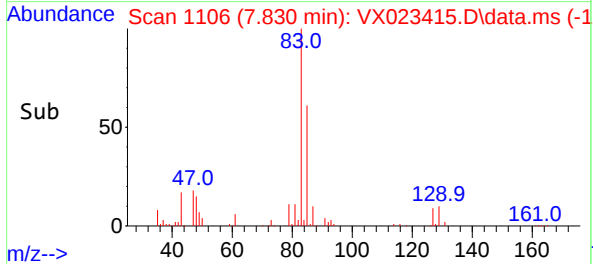




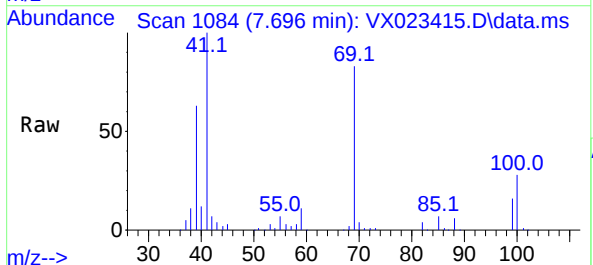
#47
Bromodichloromethane
Concen: 18.530 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



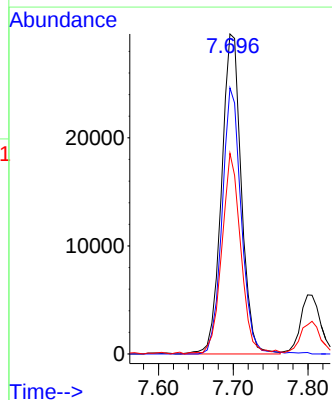
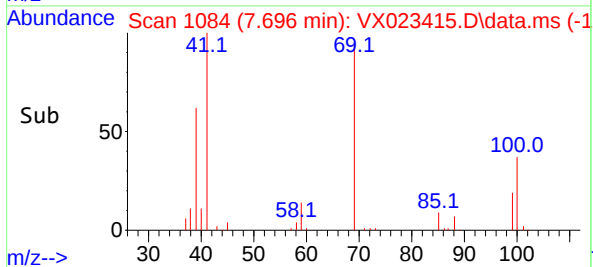
Tgt Ion: 83 Resp: 56104
Ion Ratio Lower Upper
83 100
85 61.3 51.4 77.0
127 8.8 6.8 10.2



#48
Methyl methacrylate
Concen: 19.115 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



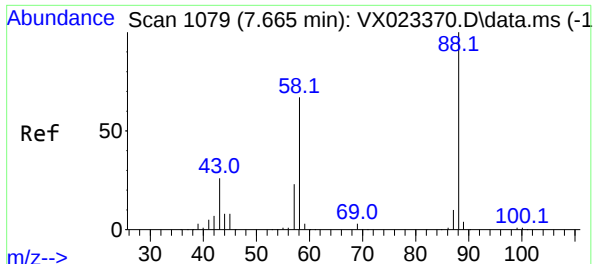
Tgt Ion: 41 Resp: 54618
Ion Ratio Lower Upper
41 100
69 80.3 76.0 114.0
39 60.2 44.6 67.0



Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

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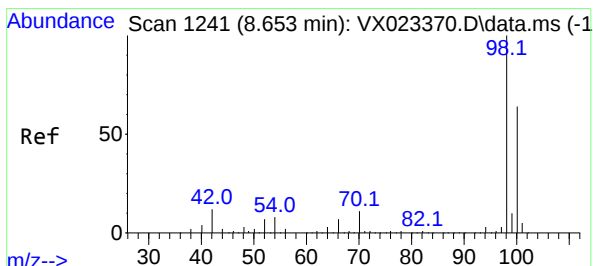
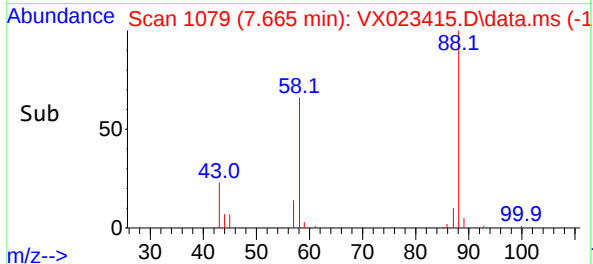
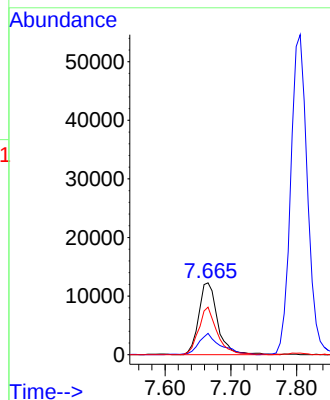
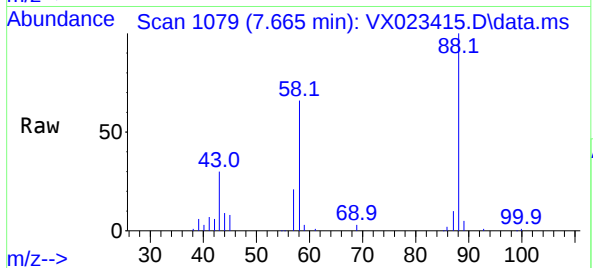
#49
1,4-Dioxane
Concen: 403.022 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 88 Resp: 24521
Ion Ratio Lower Upper
88 100
43 34.0 23.2 34.8
58 64.5 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

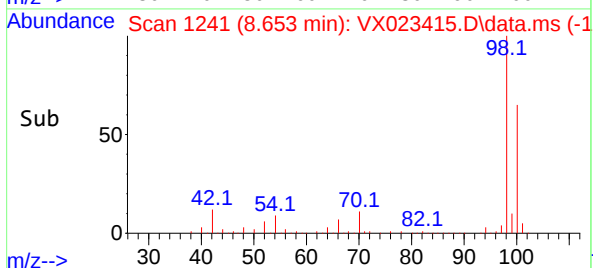
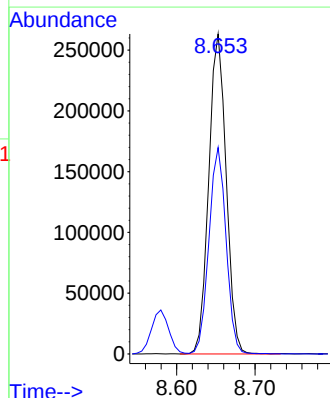
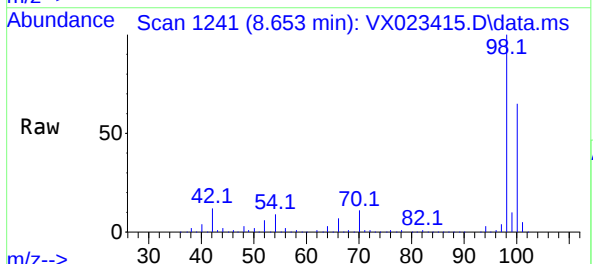
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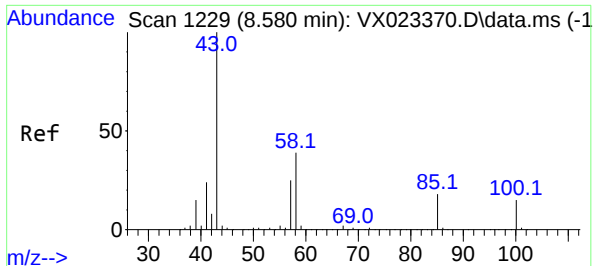
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#50
Toluene-d8
Concen: 50.627 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 98 Resp: 405970
Ion Ratio Lower Upper
98 100
100 63.6 51.9 77.9





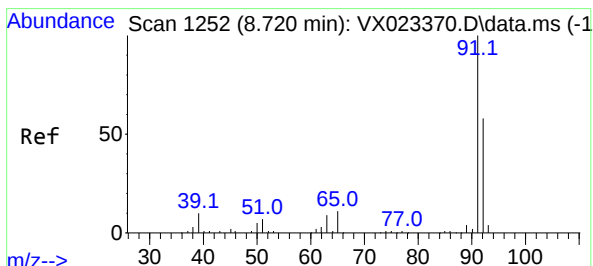
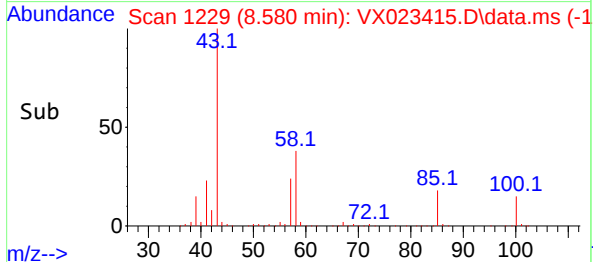
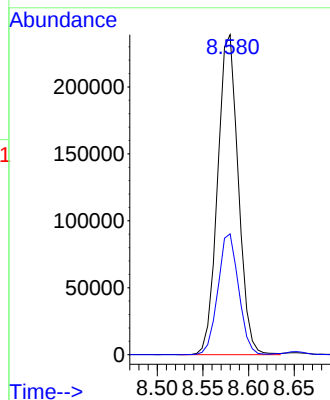
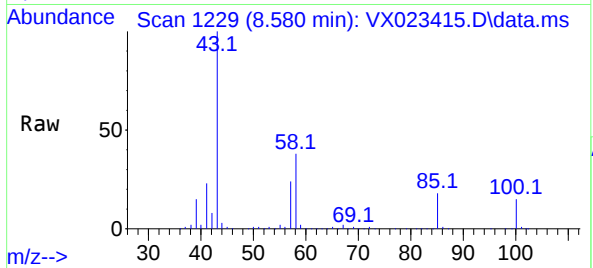
#51
4-Methyl-2-Pentanone
Concen: 99.706 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 43 Resp: 376249
Ion Ratio Lower Upper
43 100
58 37.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

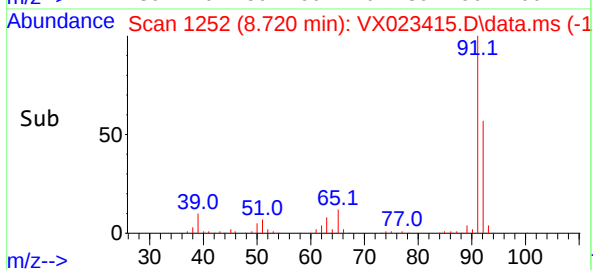
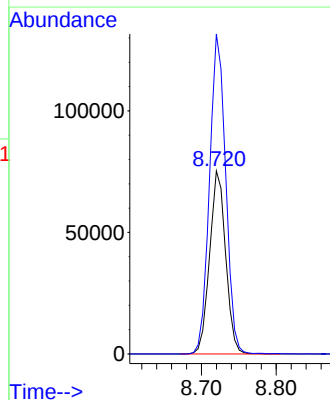
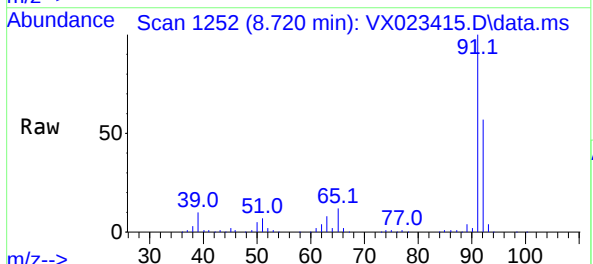
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#52
Toluene
Concen: 19.289 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 92 Resp: 111887
Ion Ratio Lower Upper
92 100
91 176.5 137.1 205.7





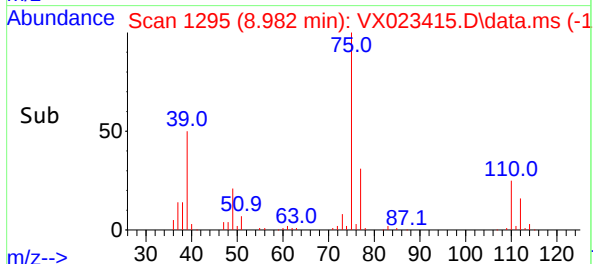
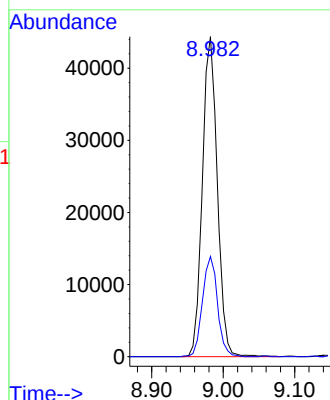
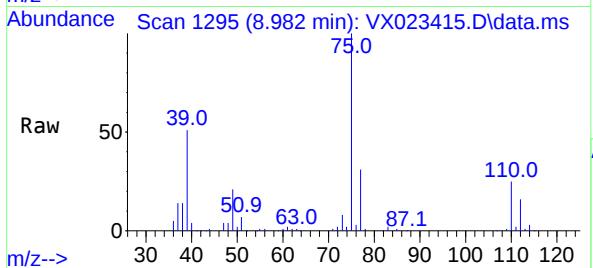
#53
t-1,3-Dichloropropene
Concen: 17.959 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 75 Resp: 64325
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

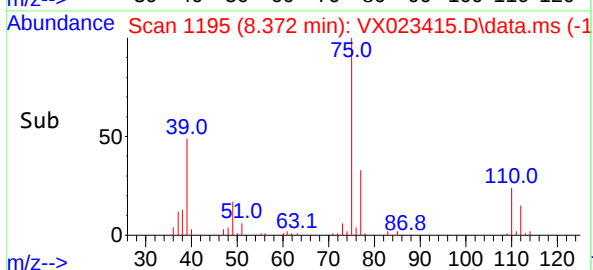
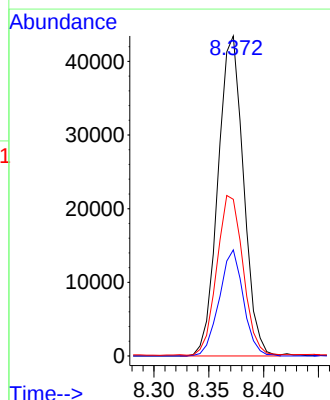
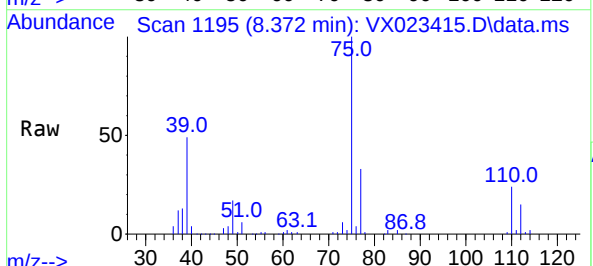
Manual Integrations
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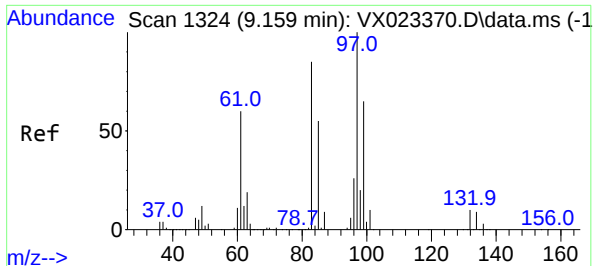
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#54
cis-1,3-Dichloropropene
Concen: 18.661 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 75 Resp: 70433
Ion Ratio Lower Upper
75 100
77 33.2 25.7 38.5
39 48.5 35.1 52.7





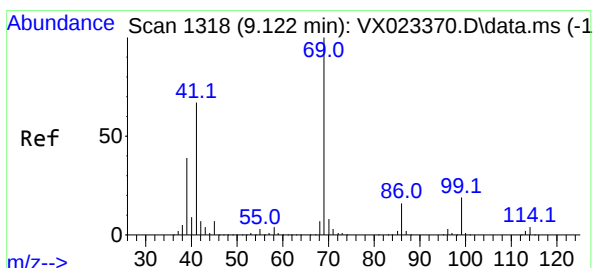
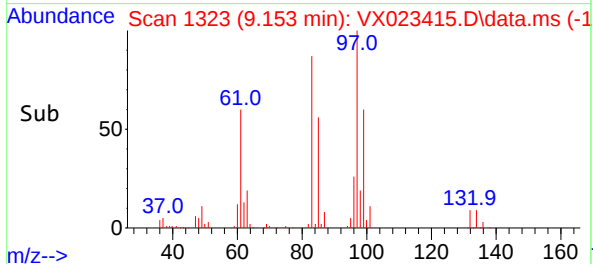
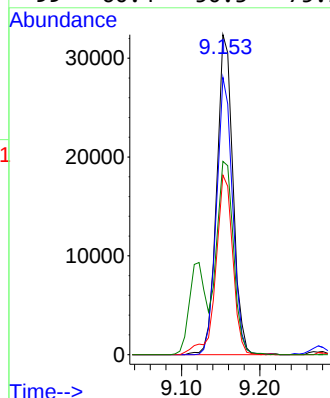
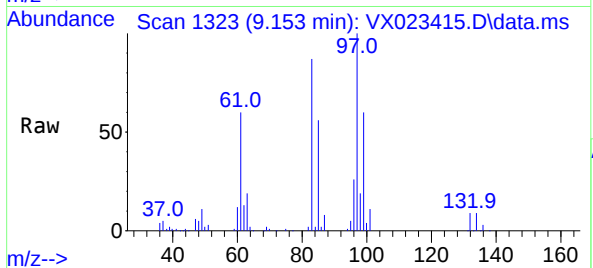
#55
1,1,2-Trichloroethane
Concen: 19.877 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 97	Resp: 46688
Ion Ratio	Lower Upper
97 100	
83 86.7	69.3 103.9
85 56.1	44.3 66.5
99 60.4	50.3 75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

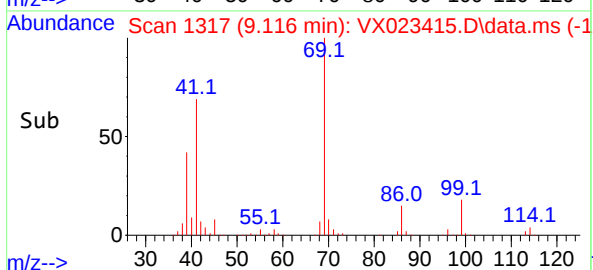
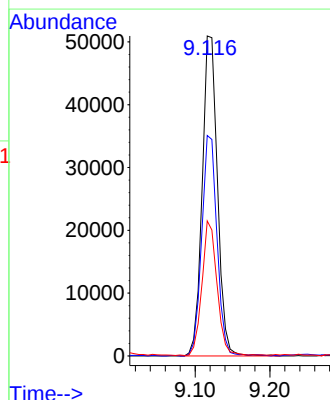
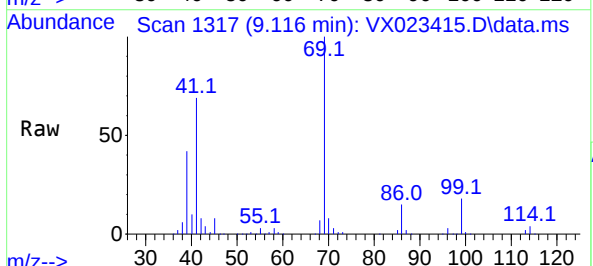
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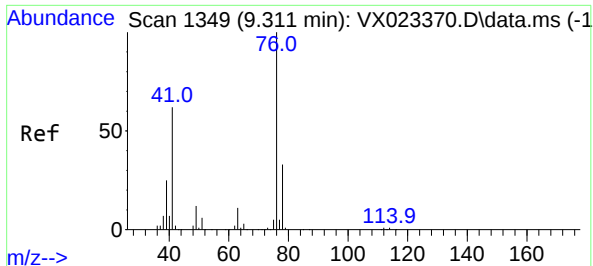
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#56
Ethyl methacrylate
Concen: 19.173 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 69	Resp: 72188
Ion Ratio	Lower Upper
69 100	
41 68.9	46.8 70.2
39 41.4	24.7 37.1#





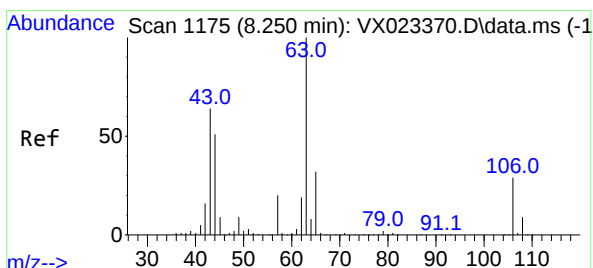
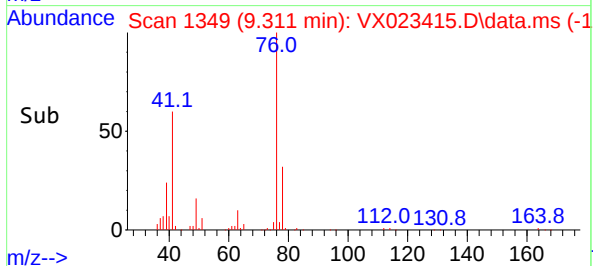
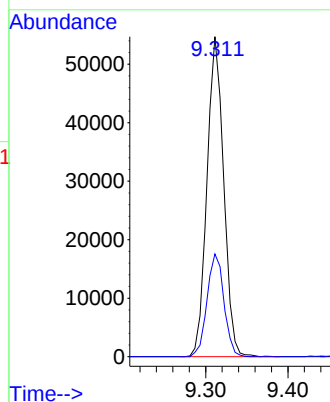
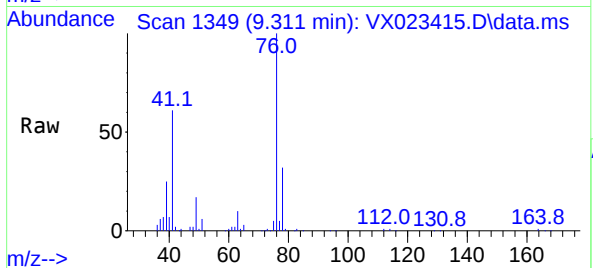
#57
1,3-Dichloropropane
Concen: 19.314 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 76 Resp: 77086
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

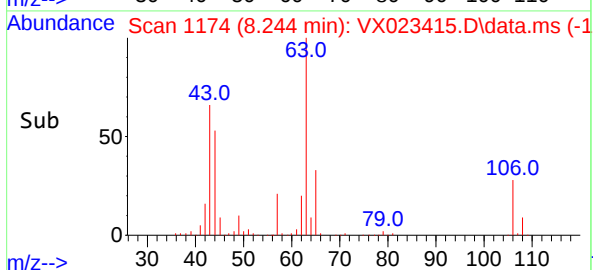
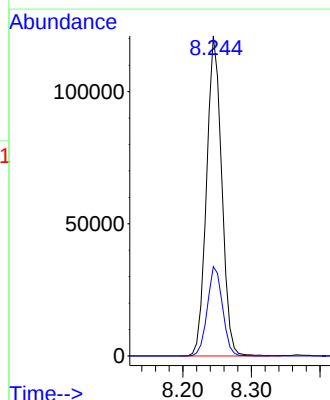
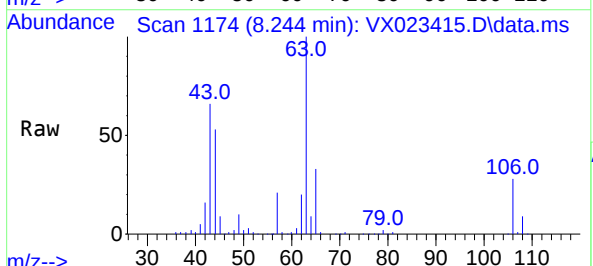
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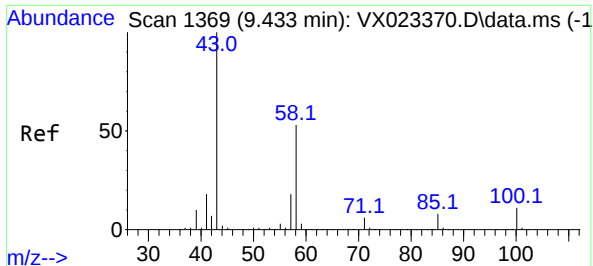
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#58
2-Chloroethyl Vinyl ether
Concen: 93.648 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 63 Resp: 186784
Ion Ratio Lower Upper
63 100
106 27.9 23.5 35.3





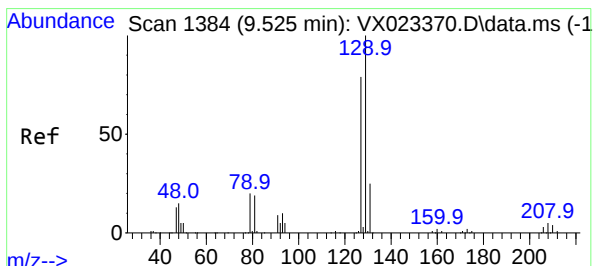
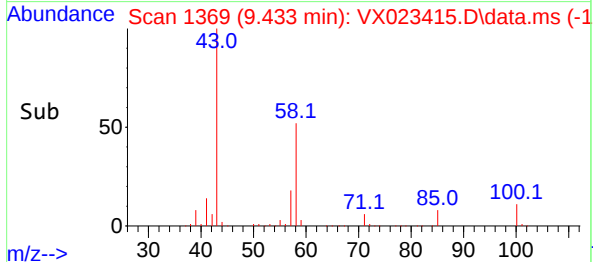
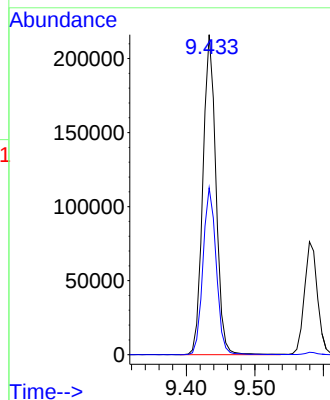
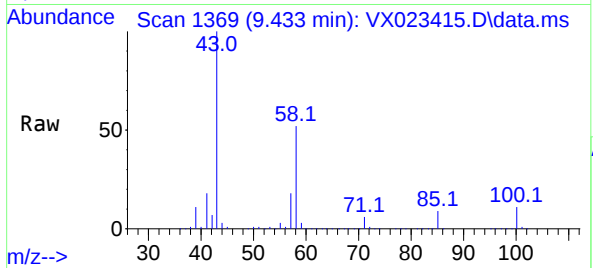
#59
2-Hexanone
Concen: 100.112 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 43 Resp: 286878
Ion Ratio Lower Upper
43 100
58 52.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

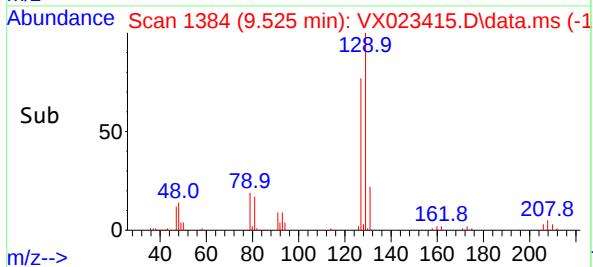
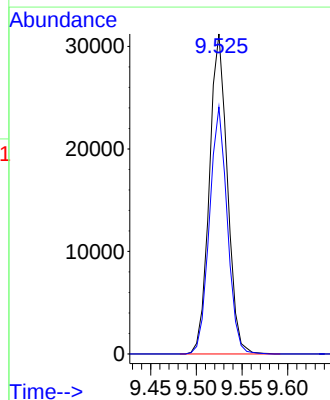
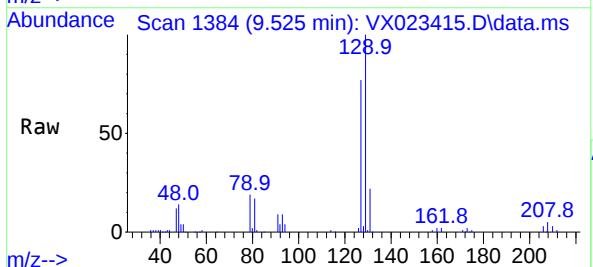
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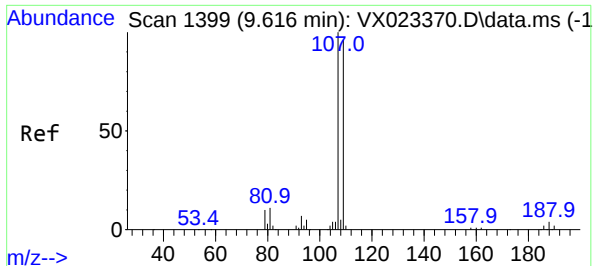
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#60
Dibromochloromethane
Concen: 17.716 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

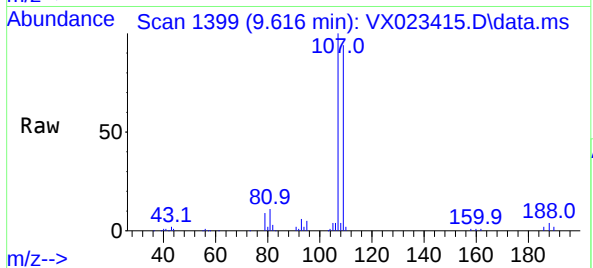
Tgt Ion: 129 Resp: 42649
Ion Ratio Lower Upper
129 100
127 76.3 38.4 115.2





#61
1,2-Dibromoethane
Concen: 19.623 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

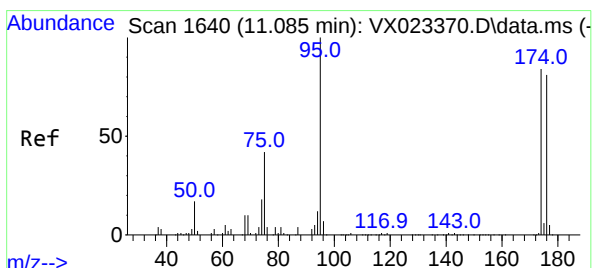
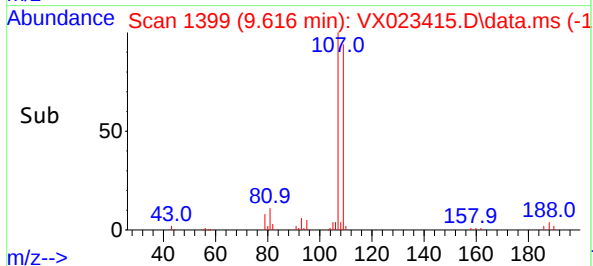
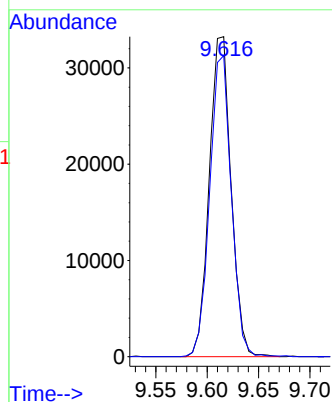
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01



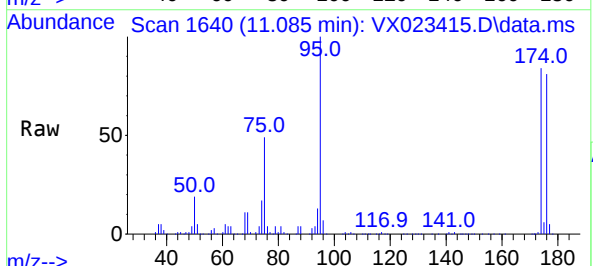
Tgt Ion:107 Resp: 49175
Ion Ratio Lower Upper
107 100
109 93.2 75.8 113.6

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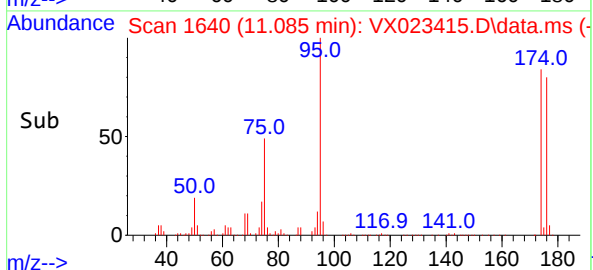
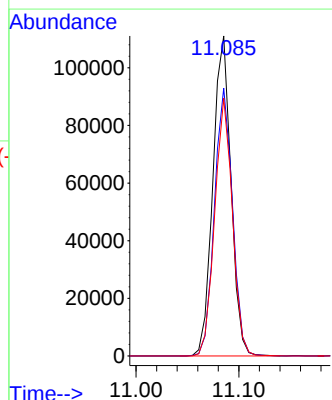
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#62
4-Bromofluorobenzene
Concen: 49.833 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

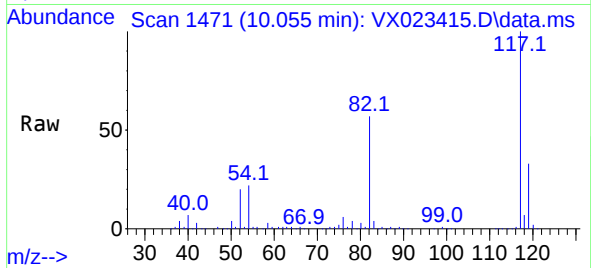


Tgt Ion: 95 Resp: 135881
Ion Ratio Lower Upper
95 100
174 83.3 0.0 154.6
176 78.9 0.0 155.8

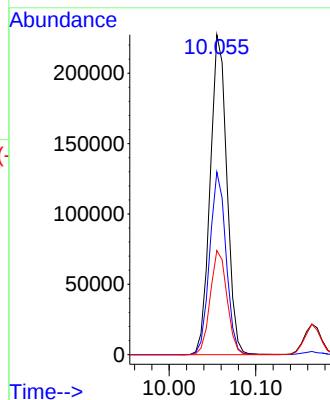
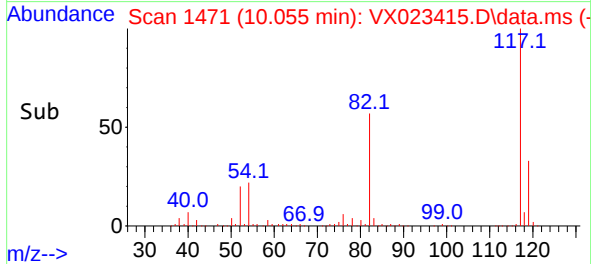




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



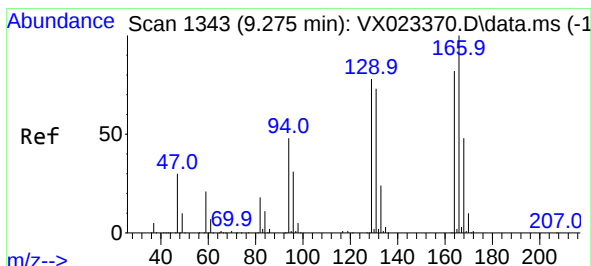
Tgt Ion:117 Resp: 304345
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 32.5 26.6 39.8



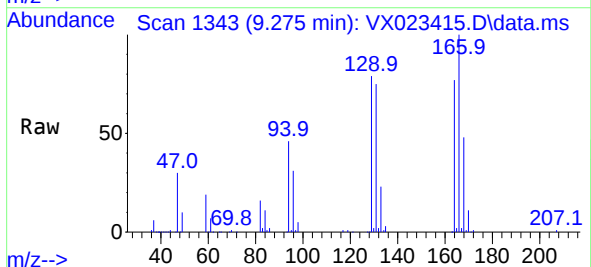
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

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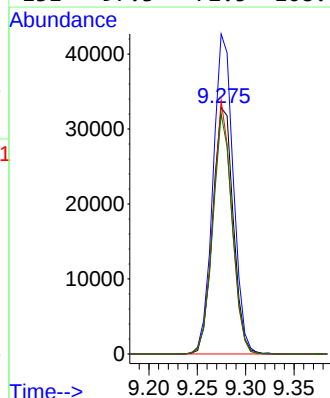
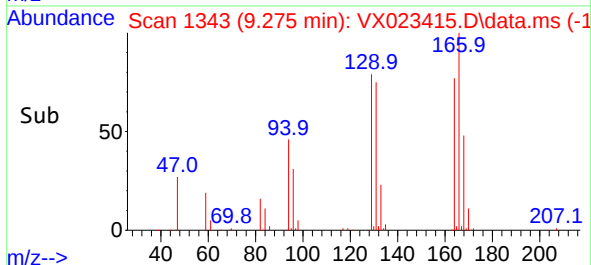
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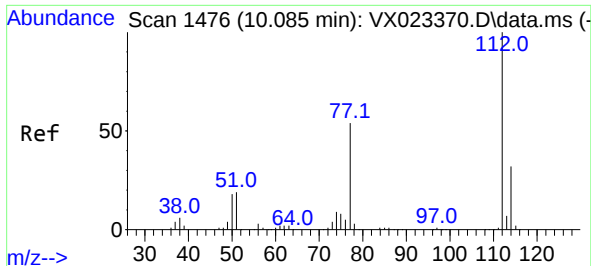


#64
Tetrachloroethene
Concen: 20.022 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion:164 Resp: 48497
Ion Ratio Lower Upper
164 100
166 129.9 103.4 155.2
129 102.8 70.8 106.2
131 97.3 72.5 108.7





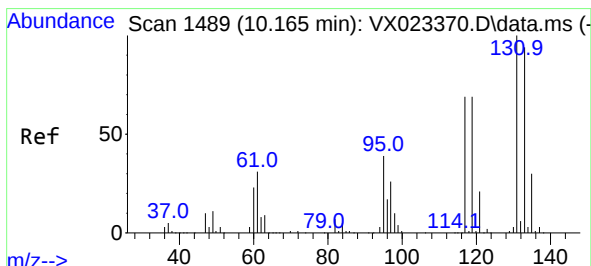
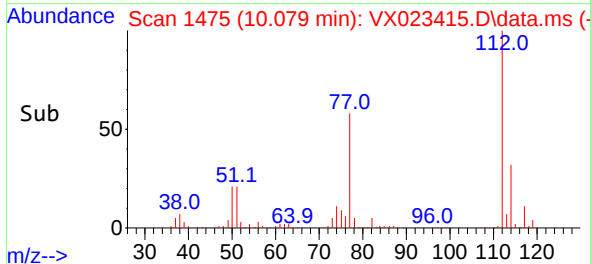
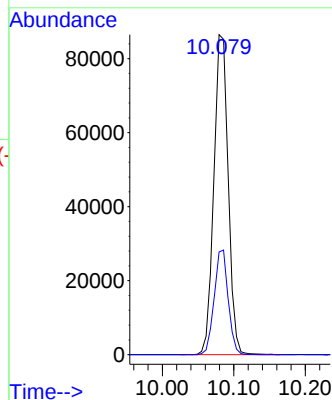
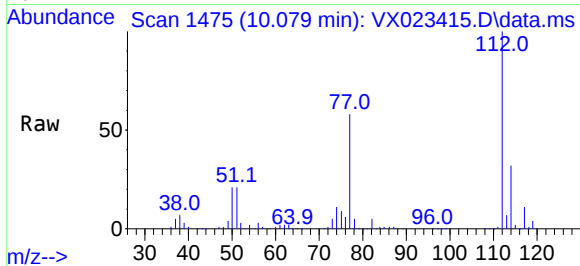
#65
Chlorobenzene
Concen: 19.341 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Tgt Ion:112 Resp: 120479
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6

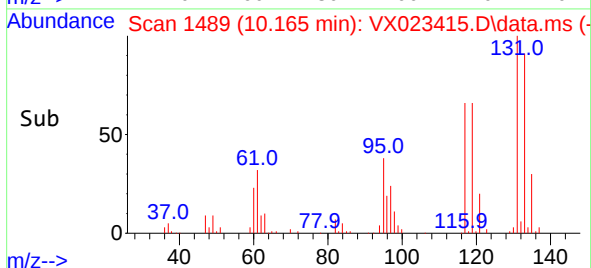
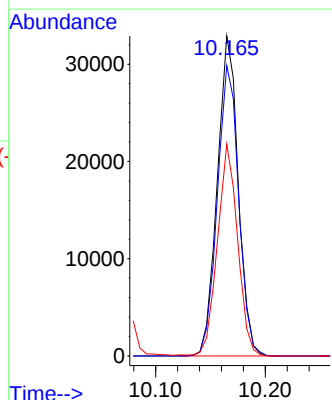
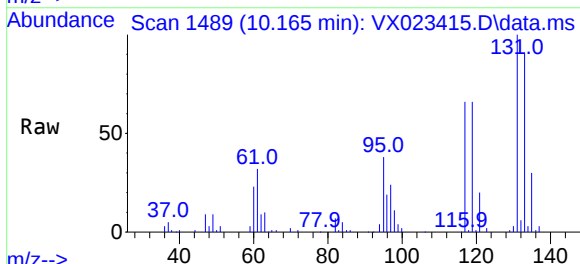
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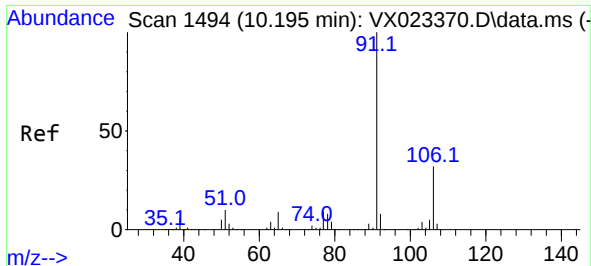
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.848 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:131 Resp: 43633
Ion Ratio Lower Upper
131 100
133 92.5 47.7 143.1
119 64.0 32.1 96.5





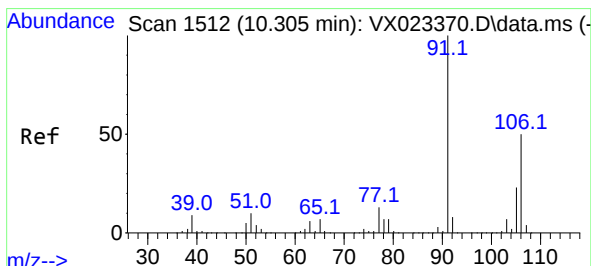
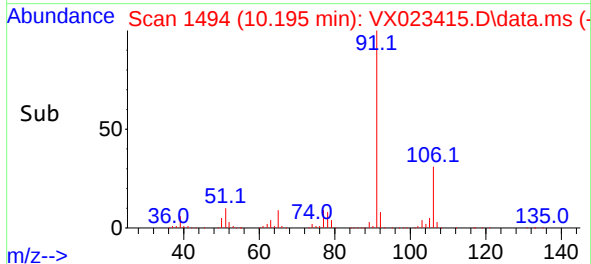
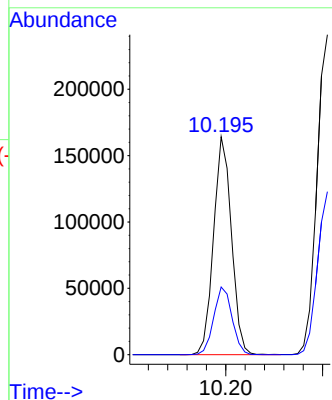
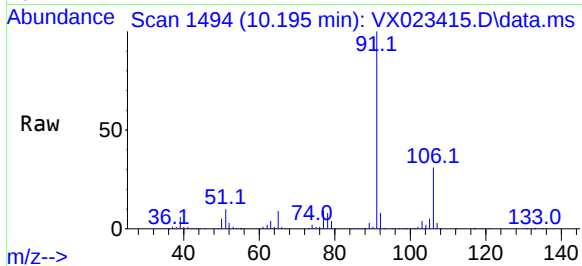
#67
Ethyl Benzene
Concen: 19.511 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 91 Resp: 210784
Ion Ratio Lower Upper
91 100
106 31.0 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

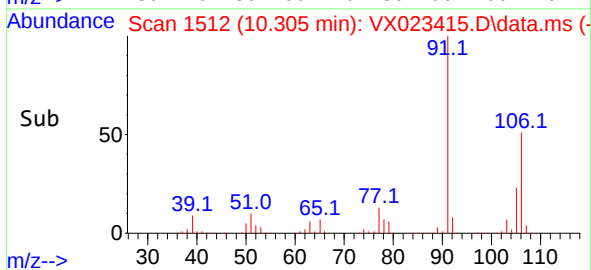
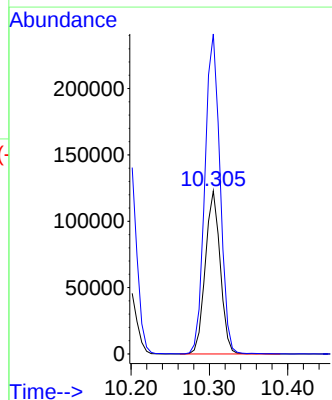
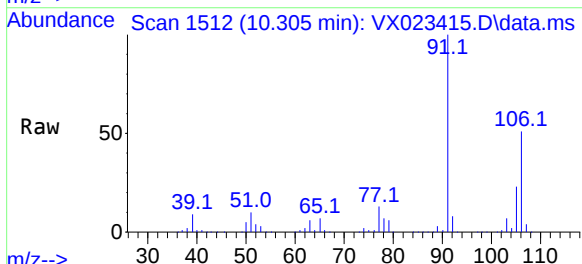
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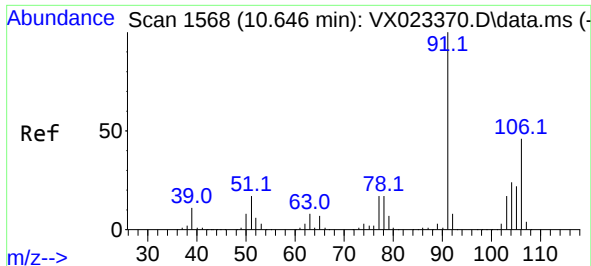
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#68
m/p-Xylenes
Concen: 38.950 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:106 Resp: 161837
Ion Ratio Lower Upper
106 100
91 200.2 162.8 244.2





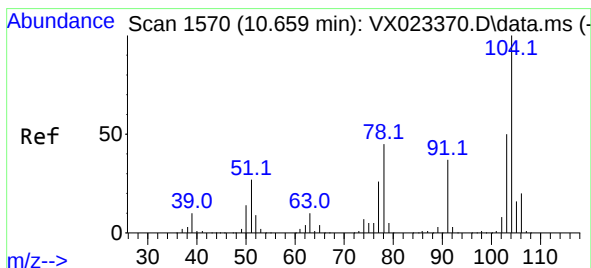
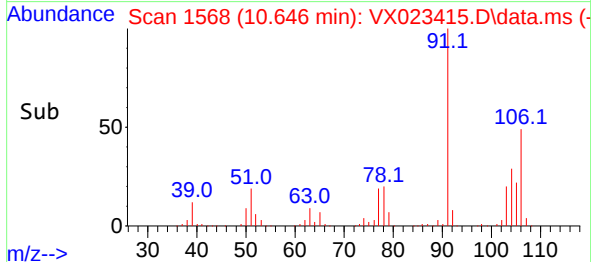
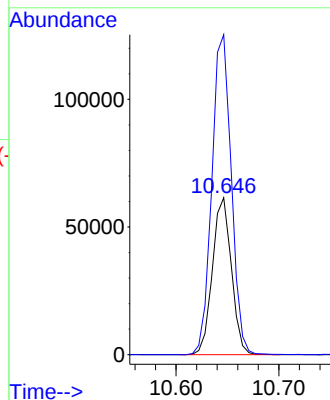
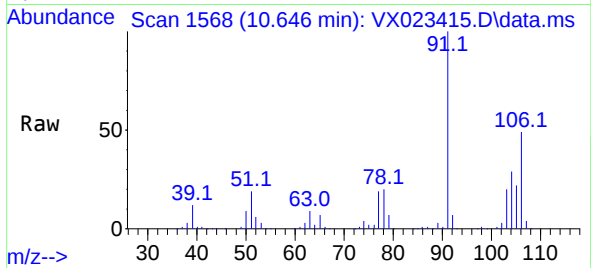
#69
o-Xylene
Concen: 19.089 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:106 Resp: 78633
Ion Ratio Lower Upper
106 100
91 209.5 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

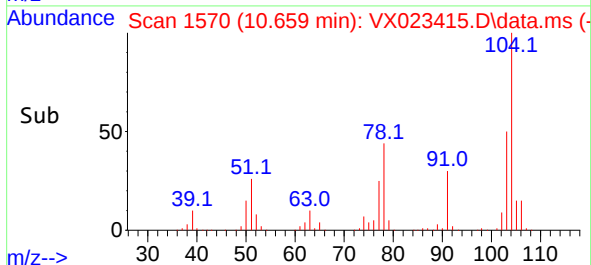
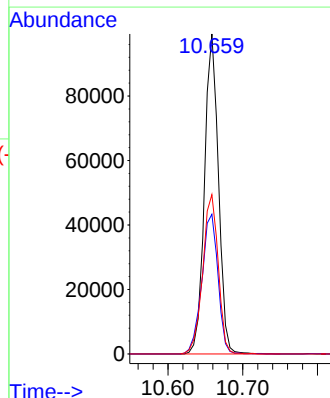
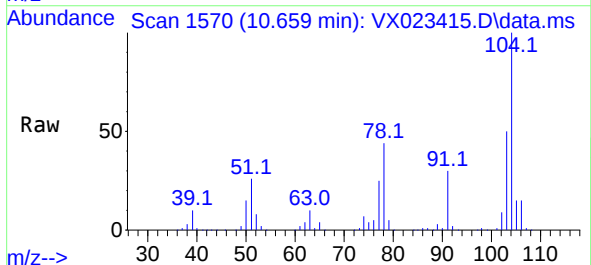
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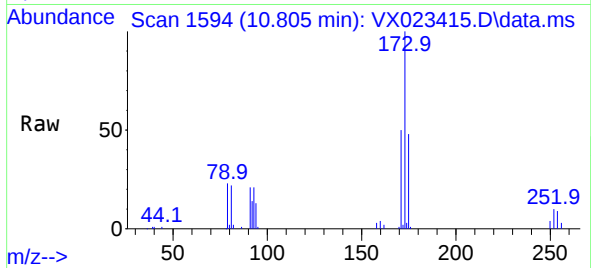
#70
Styrene
Concen: 19.689 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:104 Resp: 128506
Ion Ratio Lower Upper
104 100
78 50.6 40.0 60.0
103 55.3 43.4 65.0

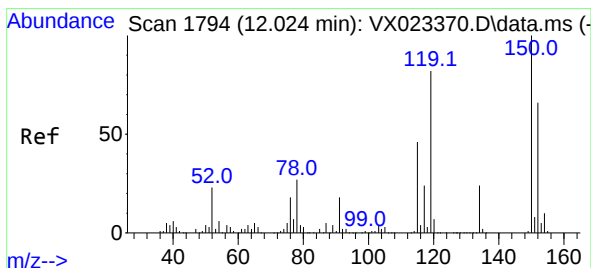
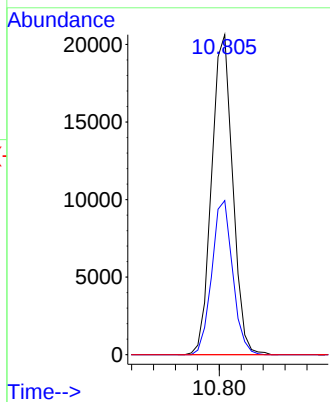
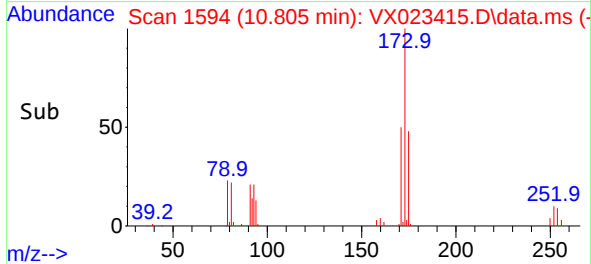




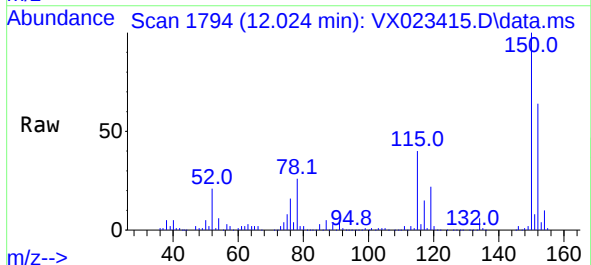
#71
Bromoform
Concen: 17.155 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



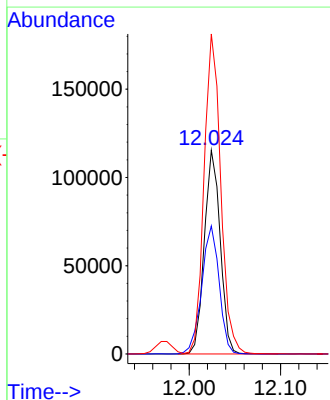
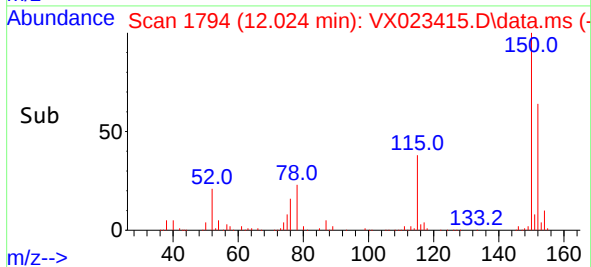
Tgt Ion:173 Resp: 27517
Ion Ratio Lower Upper
173 100
175 47.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



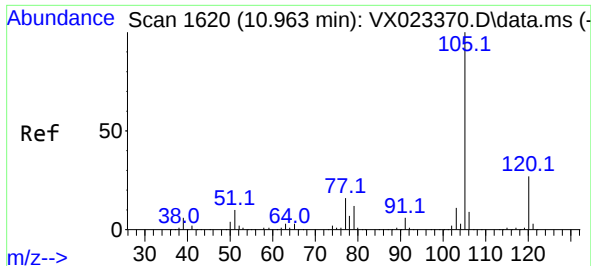
Tgt Ion:152 Resp: 138506
Ion Ratio Lower Upper
152 100
115 69.2 41.1 123.3
150 165.2 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

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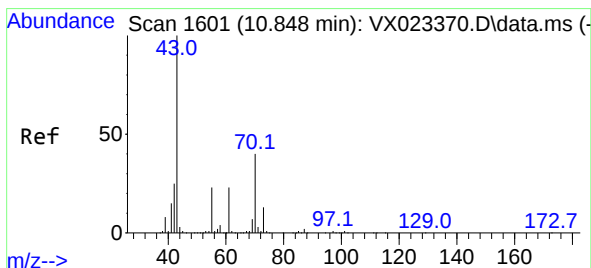
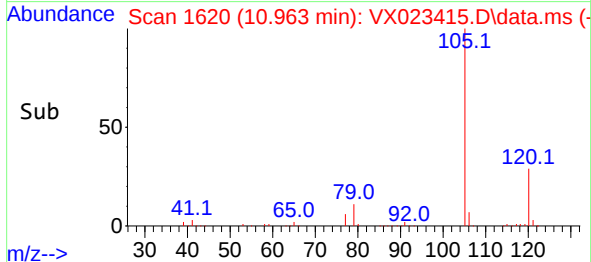
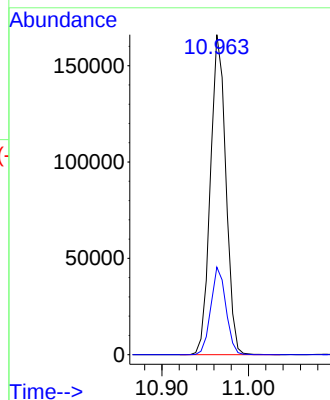
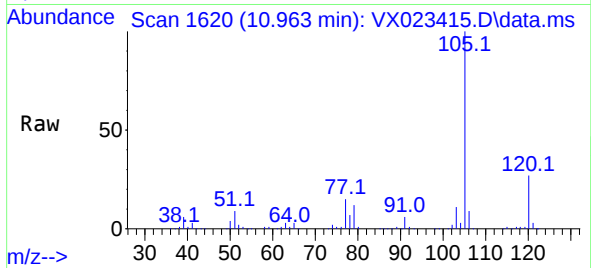
#73
Isopropylbenzene
Concen: 19.752 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 105 Resp: 206438
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

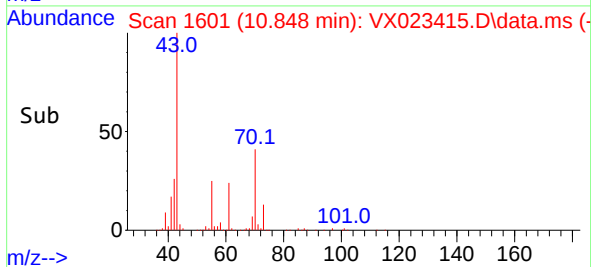
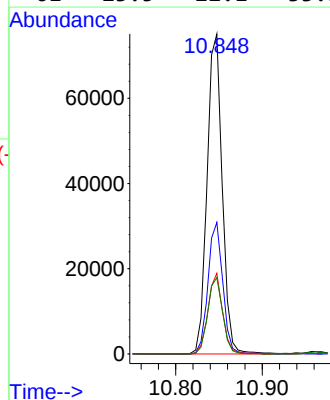
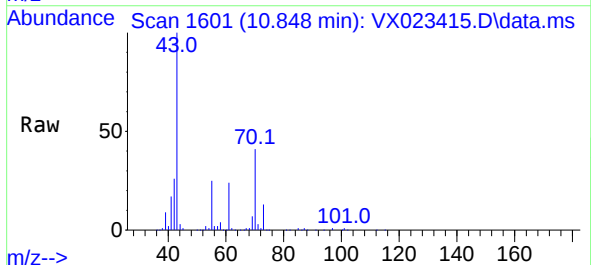
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#74
N-ethyl acetate
Concen: 19.111 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 43 Resp: 91124
Ion Ratio Lower Upper
43 100
70 40.2 39.0 58.6
55 24.4 21.5 32.3
61 23.5 22.1 33.1





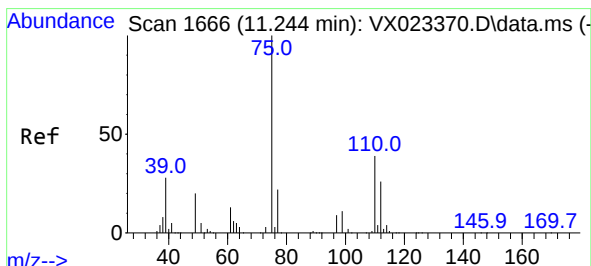
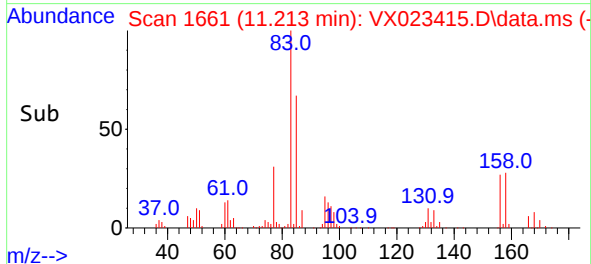
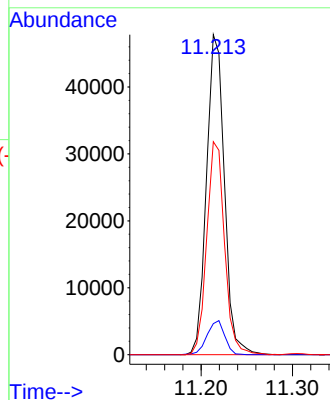
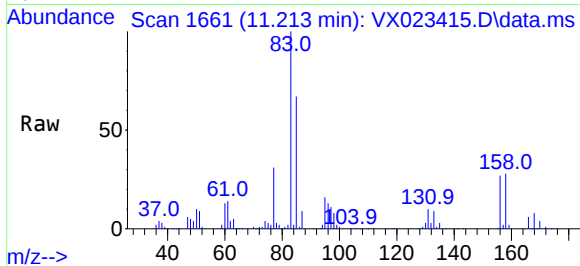
#75
1,1,2,2-Tetrachloroethane
Concen: 19.044 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 83 Resp: 64834
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.2
85 66.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

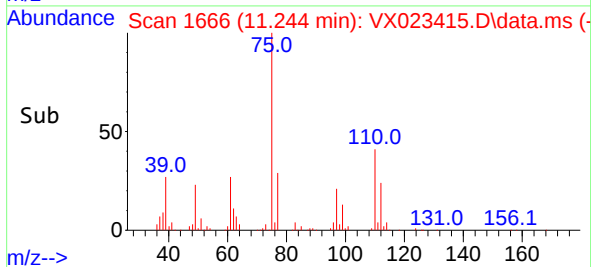
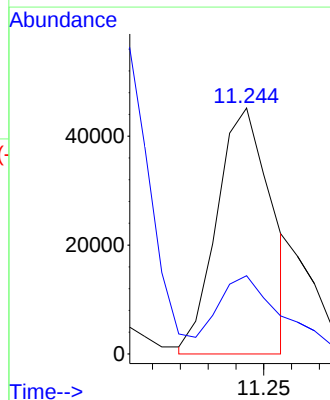
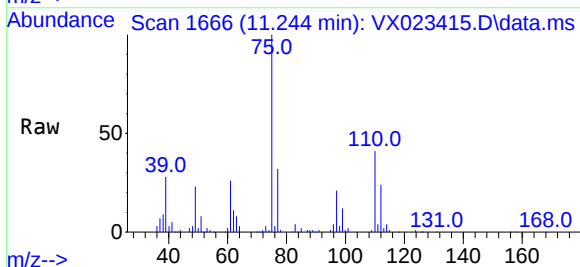
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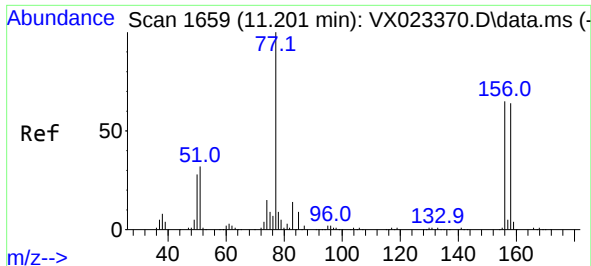
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#76
1,2,3-Trichloropropane
Concen: 20.066 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 75 Resp: 61159
Ion Ratio Lower Upper
75 100
77 38.2 19.1 57.5





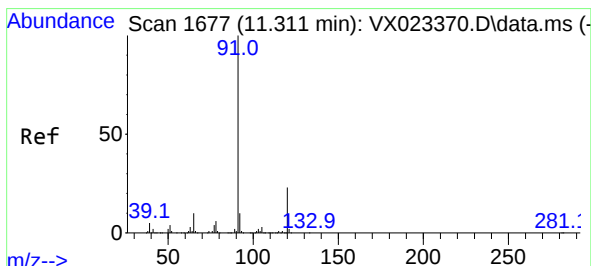
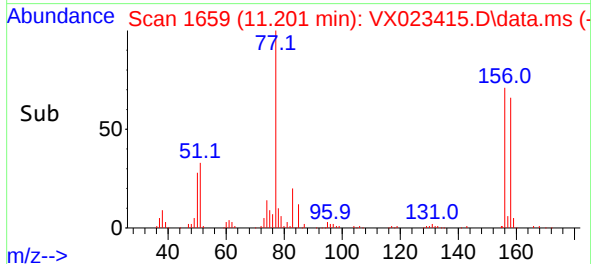
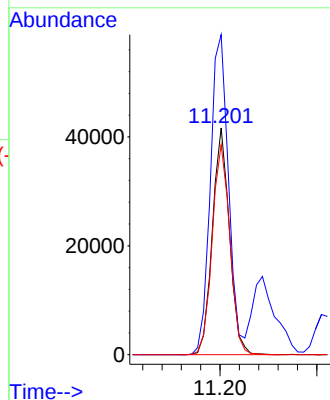
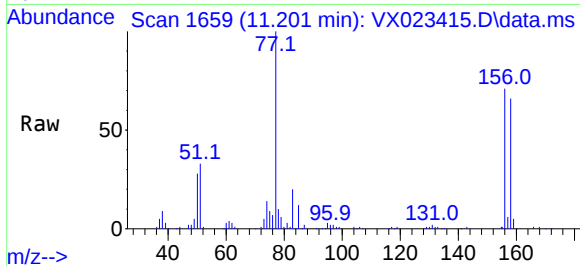
#77
Bromobenzene
Concen: 20.259 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 156 Resp: 51077
Ion Ratio Lower Upper
156 100
77 150.2 82.8 248.6
158 95.4 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

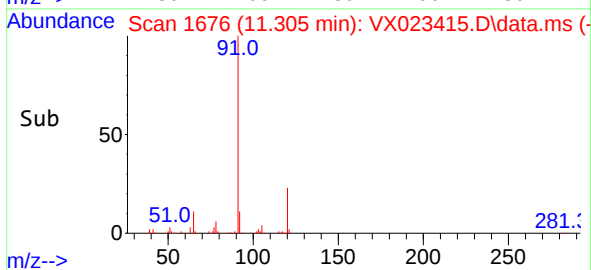
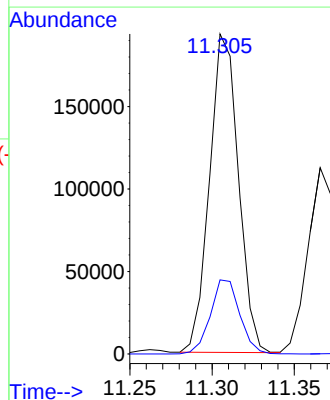
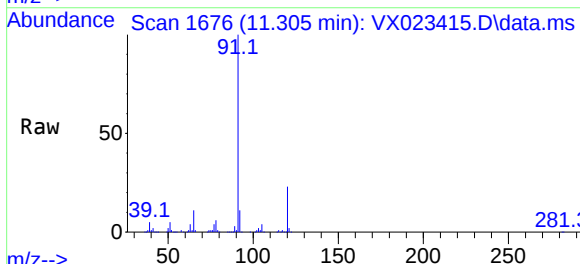
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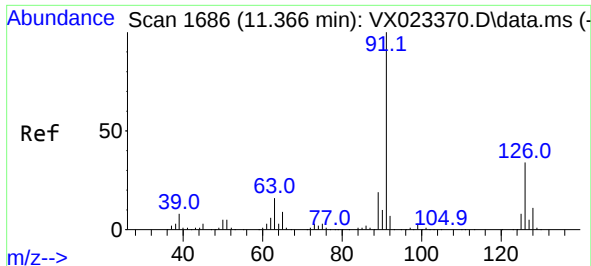
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#78
n-propylbenzene
Concen: 19.927 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion: 91 Resp: 235708
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.5





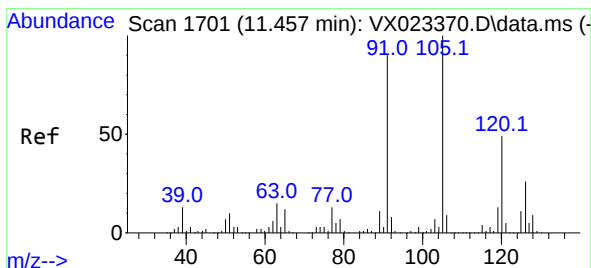
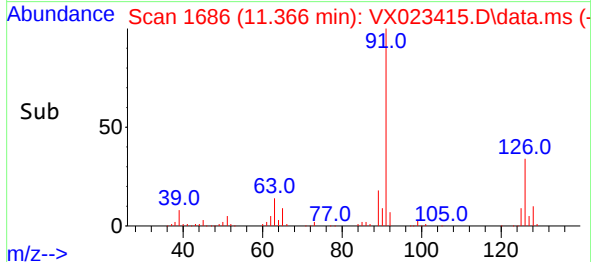
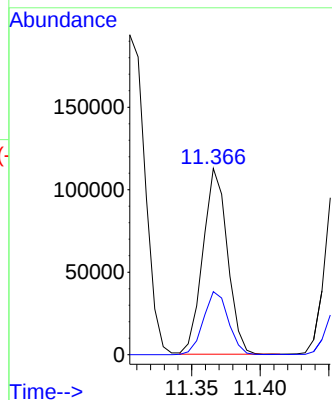
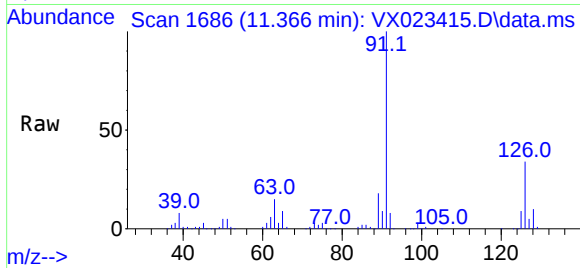
#79
2-Chlorotoluene
Concen: 19.828 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Tgt Ion: 91 Resp: 140147
Ion Ratio Lower Upper
91 100
126 34.5 16.6 49.8

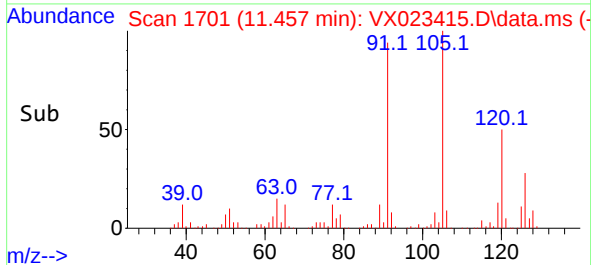
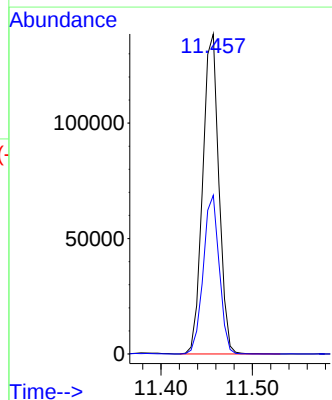
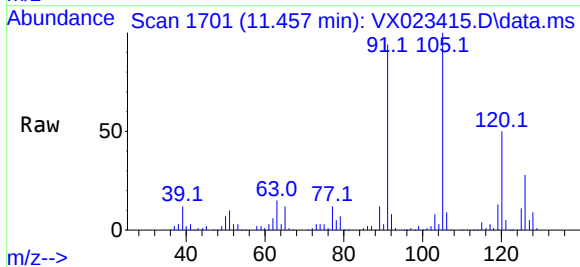
Manual Integrations
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#80
1,3,5-Trimethylbenzene
Concen: 19.985 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

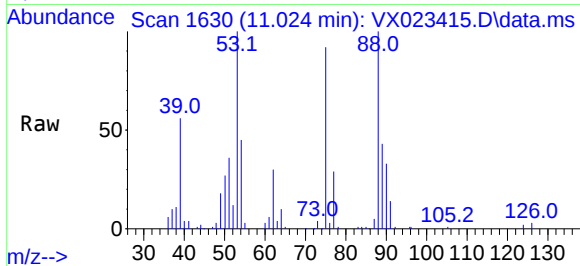
Tgt Ion: 105 Resp: 170102
Ion Ratio Lower Upper
105 100
120 49.0 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.084 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

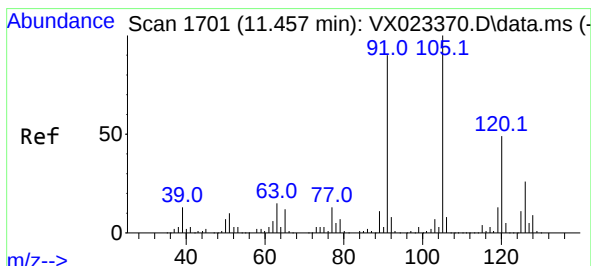
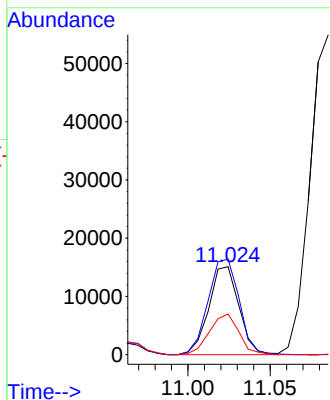
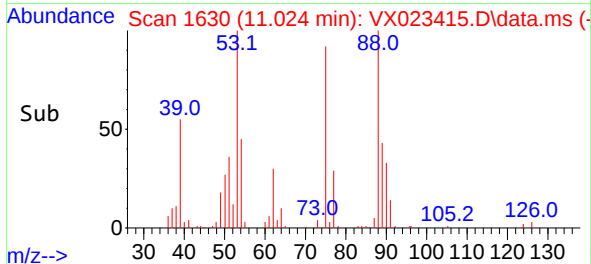
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01



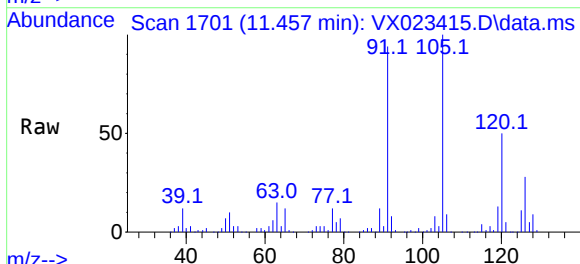
Tgt Ion: 75 Resp: 19365
Ion Ratio Lower Upper
75 100
53 111.1 74.5 111.7
89 45.0 37.9 56.9

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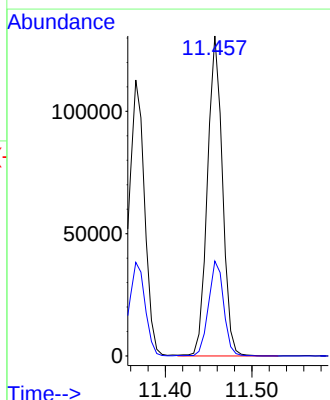
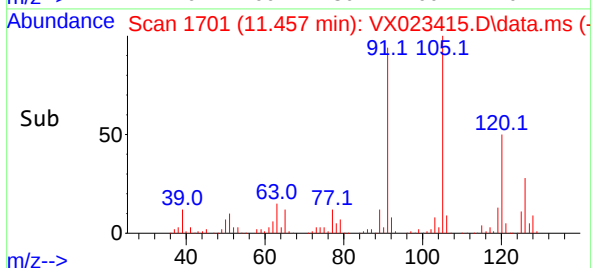
MMDadoda
7/26/2021 5:21:15 PM

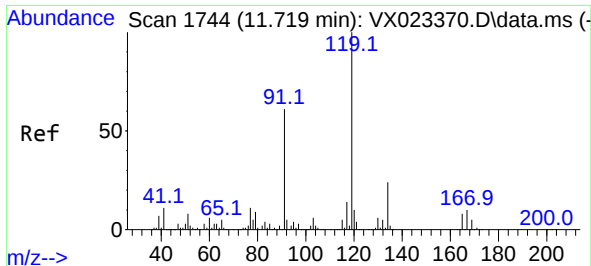


#82
4-Chlorotoluene
Concen: 19.673 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



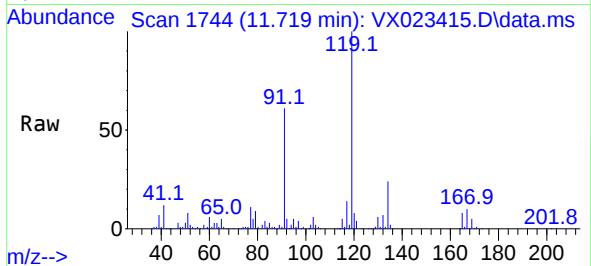
Tgt Ion: 91 Resp: 157308
Ion Ratio Lower Upper
91 100
126 30.0 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.844 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

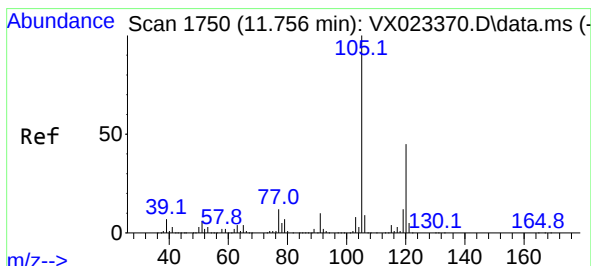
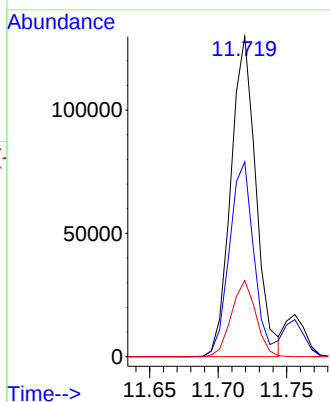
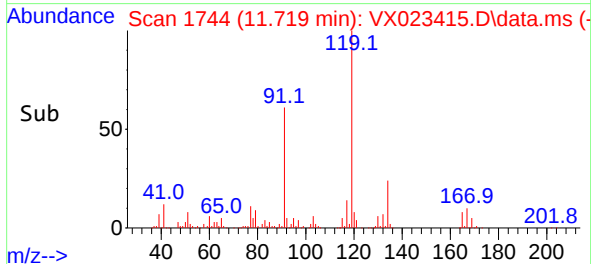
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01



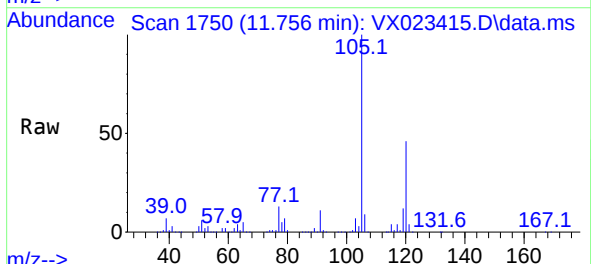
Tgt Ion:119 Resp: 165673
Ion Ratio Lower Upper
119 100
91 59.0 27.9 83.7
134 23.1 11.3 33.9

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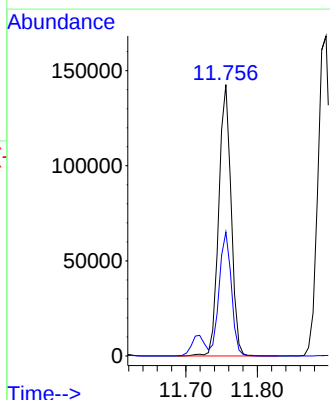
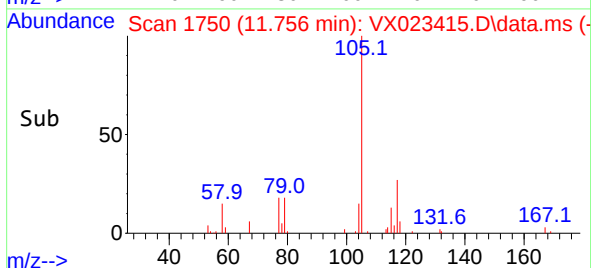
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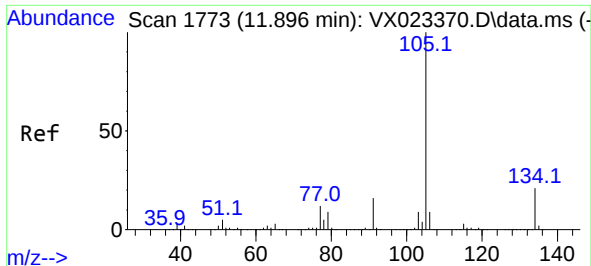


#84
1,2,4-Trimethylbenzene
Concen: 20.225 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



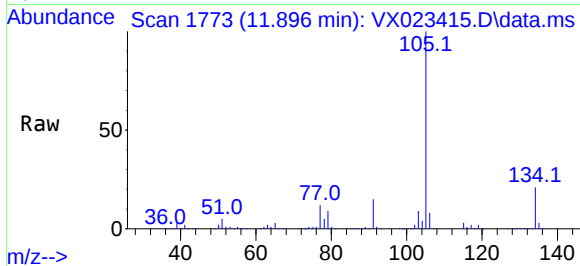
Tgt Ion:105 Resp: 171234
Ion Ratio Lower Upper
105 100
120 45.1 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.468 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023415.D
 Acq: 23 Jul 2021 11:05

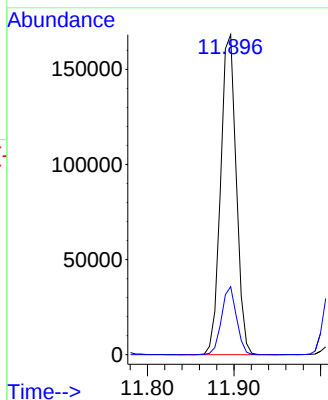
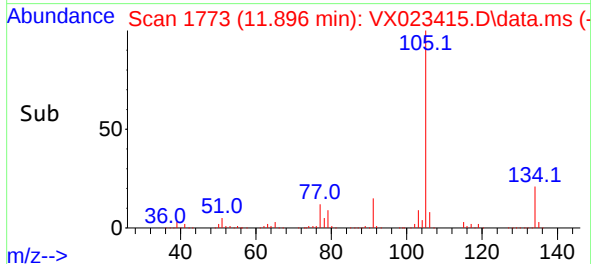
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0723WBS01



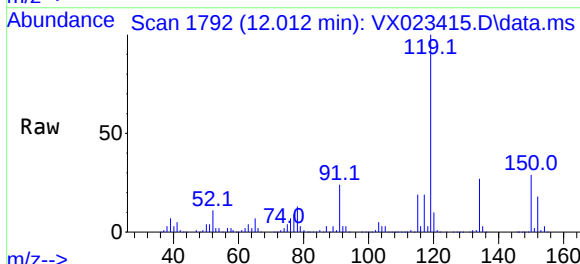
Tgt Ion:105 Resp: 210746
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.0 29.8

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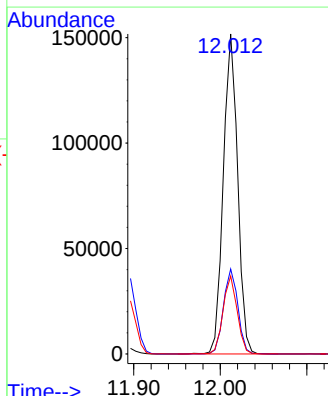
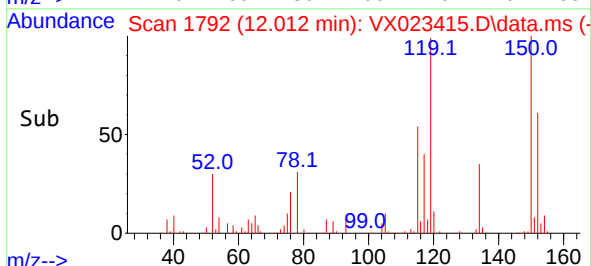
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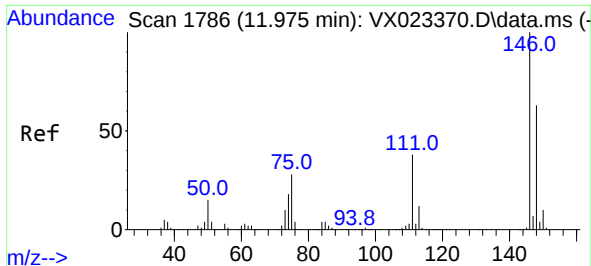


#86
 p-Isopropyltoluene
 Concen: 19.918 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023415.D
 Acq: 23 Jul 2021 11:05



Tgt Ion:119 Resp: 174122
 Ion Ratio Lower Upper
 119 100
 134 26.7 12.9 38.7
 91 24.1 11.7 35.0





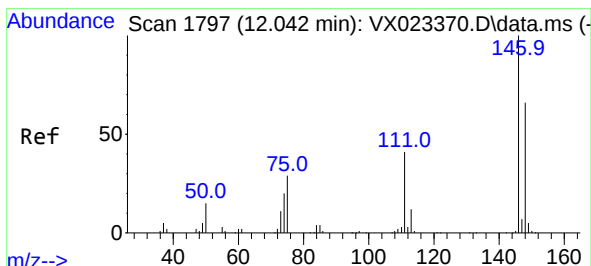
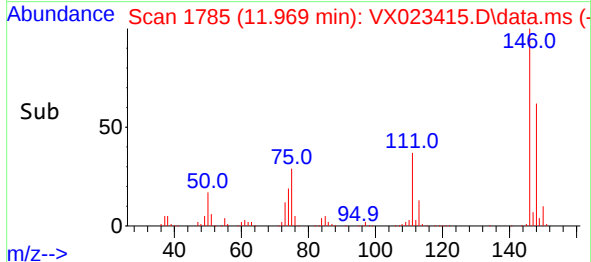
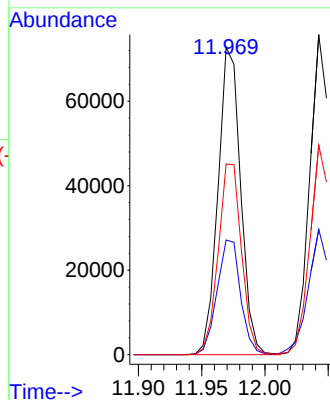
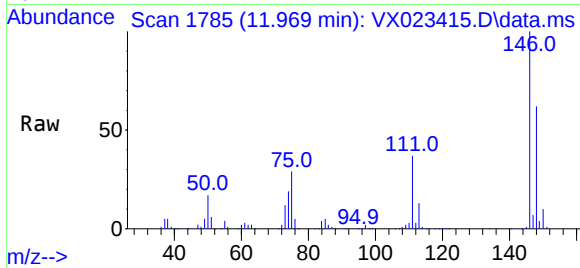
#87
1,3-Dichlorobenzene
Concen: 19.378 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:146 Resp: 90383
Ion Ratio Lower Upper
146 100
111 38.9 20.2 60.5
148 63.9 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX0723WBS01

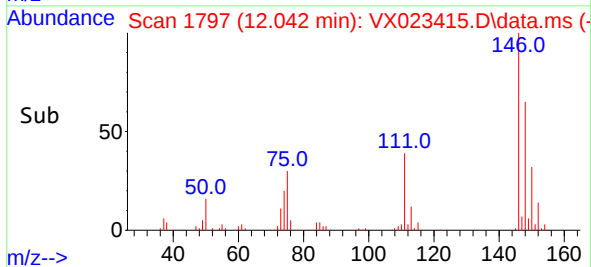
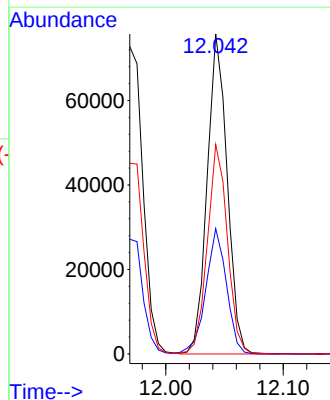
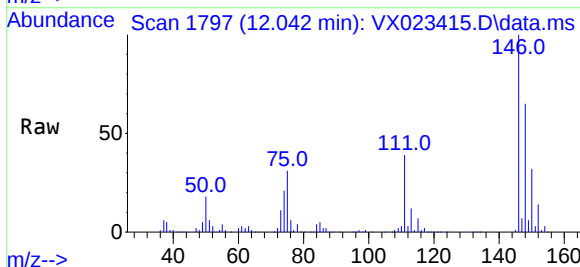
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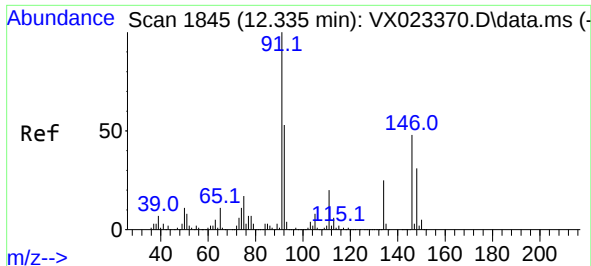
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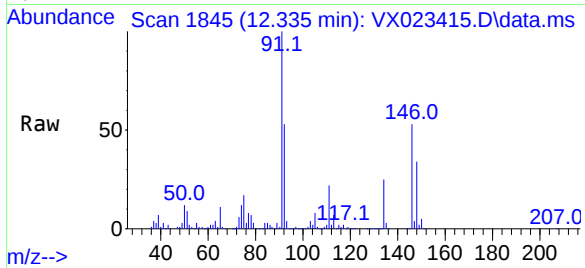
#88
1,4-Dichlorobenzene
Concen: 18.938 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:146 Resp: 89630
Ion Ratio Lower Upper
146 100
111 40.4 19.6 58.8
148 65.6 31.6 95.0

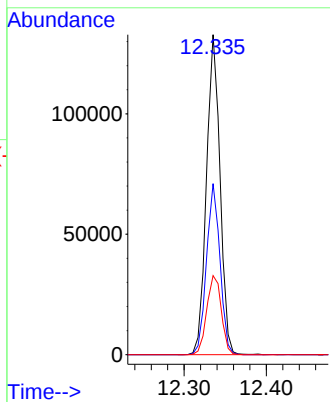
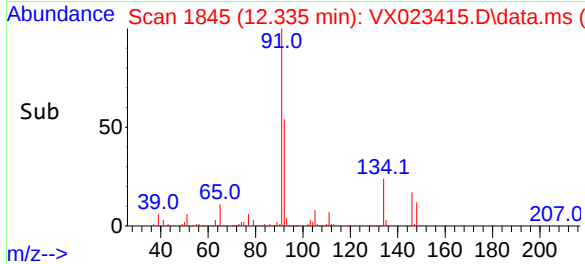




#89
n-Butylbenzene
Concen: 19.213 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



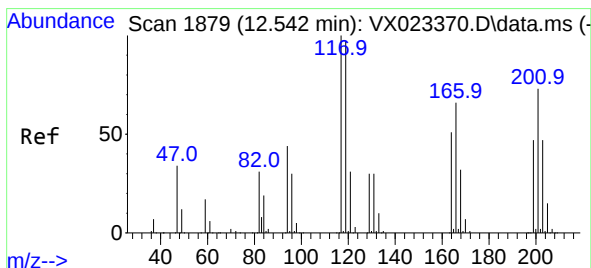
Tgt Ion: 91 Resp: 152040
Ion Ratio Lower Upper
91 100
92 53.1 27.4 82.0
134 26.5 13.2 39.5



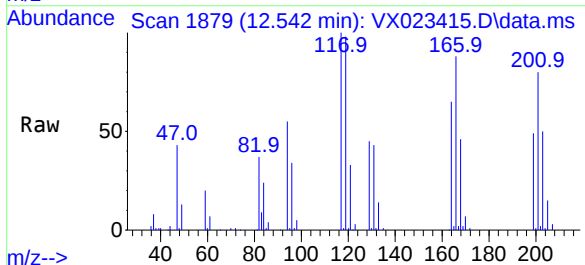
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

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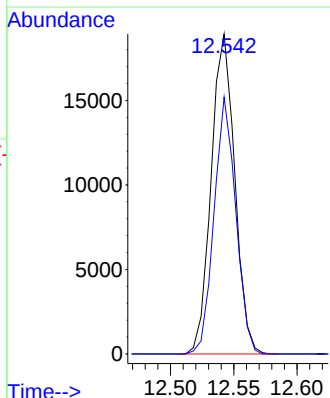
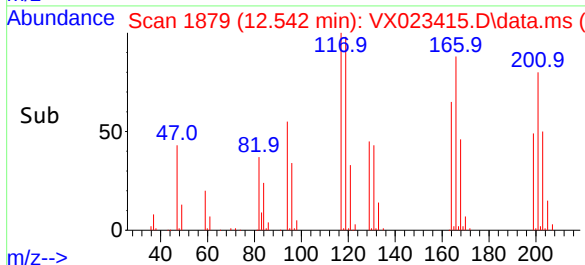
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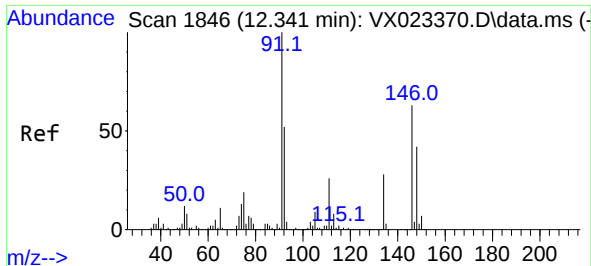


#90
Hexachloroethane
Concen: 16.949 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion: 117 Resp: 24494
Ion Ratio Lower Upper
117 100
201 74.0 40.4 121.2





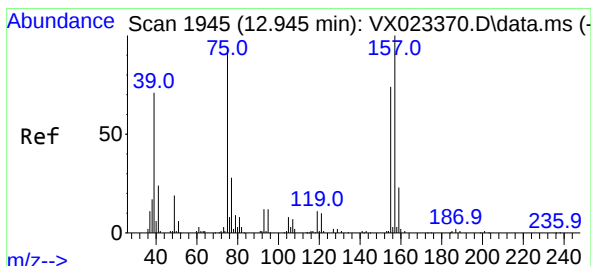
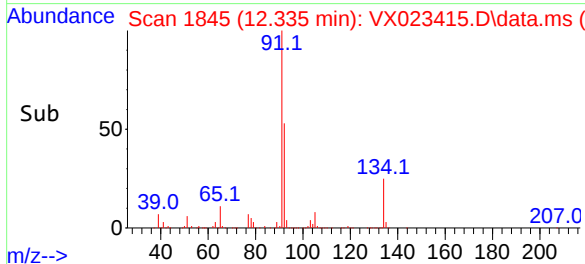
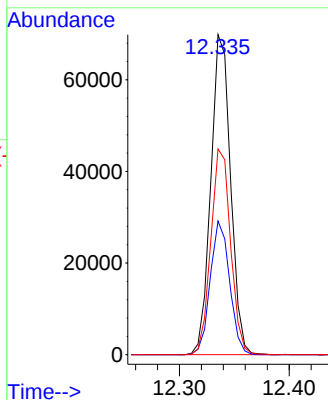
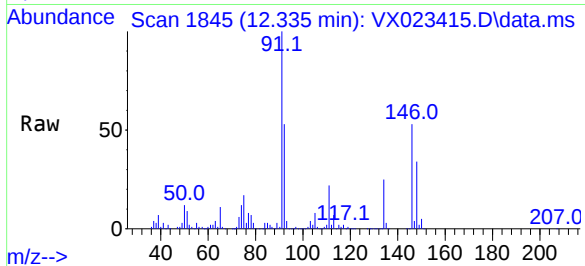
#91
1,2-Dichlorobenzene
Concen: 19.371 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:	146	Resp:	87484
Ion	Ratio	Lower	Upper
146	100		
111	40.9	20.8	62.2
148	64.5	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

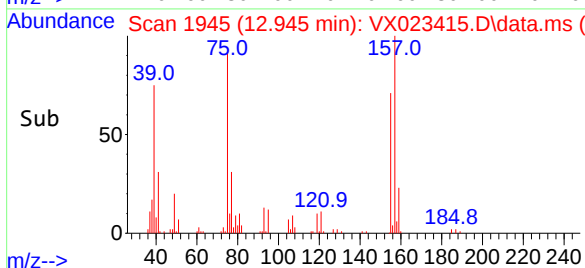
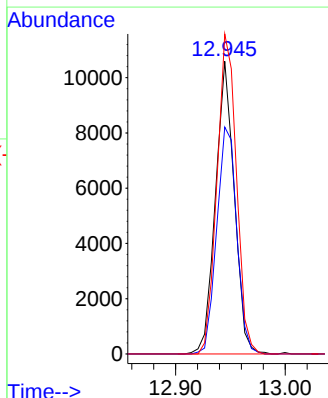
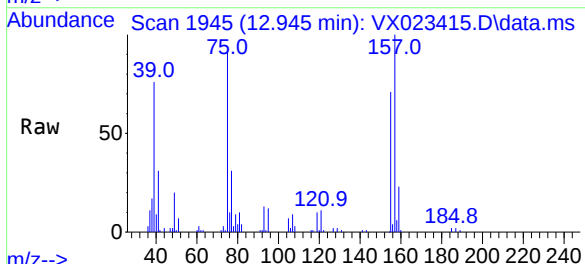
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#92
1,2-Dibromo-3-Chloropropane
Concen: 16.783 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion:	75	Resp:	12648
Ion	Ratio	Lower	Upper
75	100		
155	82.3	45.3	135.9
157	112.8	57.7	173.1





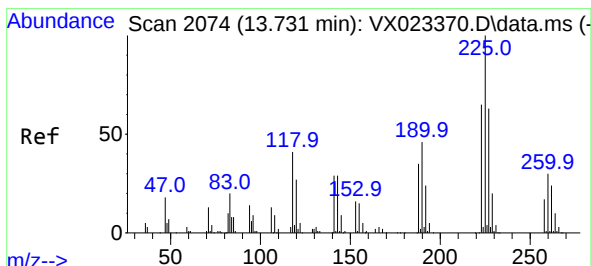
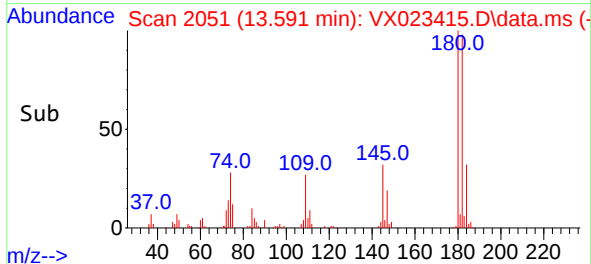
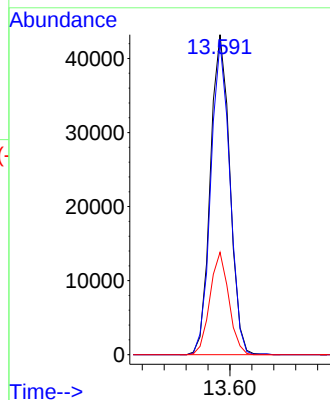
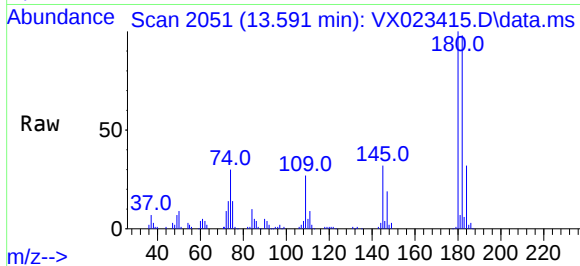
#93
1,2,4-Trichlorobenzene
Concen: 18.744 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.7	143.1
145	31.0	15.0	45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

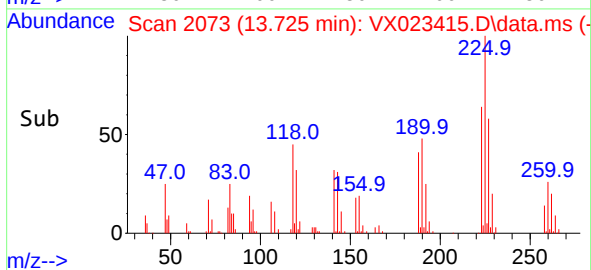
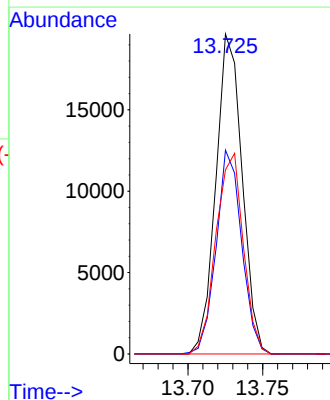
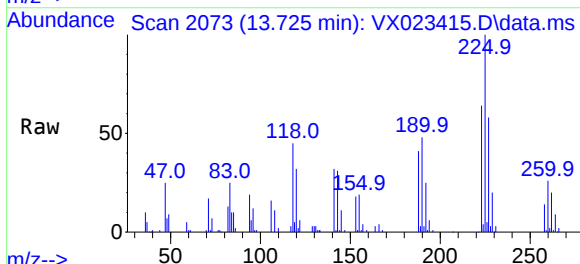
Manual Integrations
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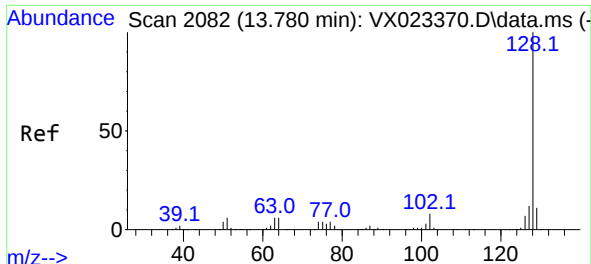
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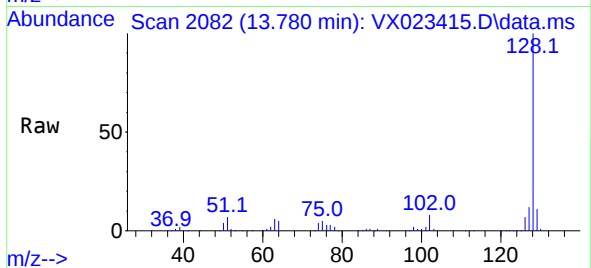
#94
Hexachlorobutadiene
Concen: 18.880 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05

Tgt Ion	Ratio	Lower	Upper
225	100		
223	61.8	31.1	93.2
227	65.2	31.6	95.0

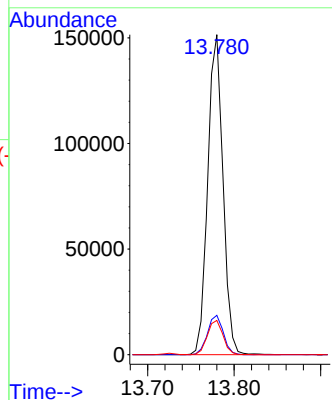
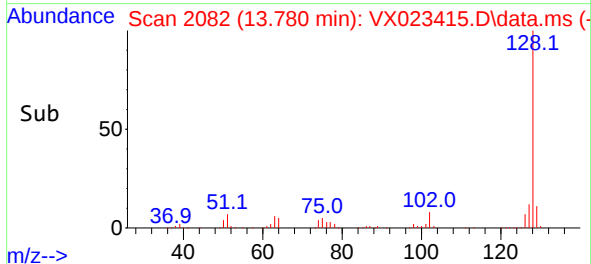




#95
Naphthalene
Concen: 18.968 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



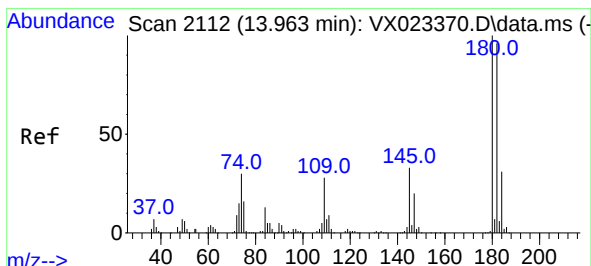
Tgt Ion:128 Resp: 185048
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.1 8.8 13.2



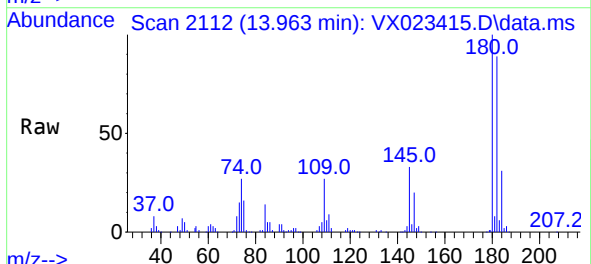
Instrument :
MSVOA_X
ClientSampleId :
VX0723WBS01

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 18.799 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023415.D
Acq: 23 Jul 2021 11:05



Tgt Ion:180 Resp: 53865
Ion Ratio Lower Upper
180 100
182 94.0 47.6 142.9
145 32.6 16.1 48.3

