

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021385.D
 Acq On : 23 Mar 2021 15:09
 Operator : JC/MD
 Sample : VX0323WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01

Manual Integrations
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Quant Time: Mar 24 01:56:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	87521	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	143718	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	134378	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	66302	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	66550	46.36	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.72%		
35) Dibromofluoromethane	5.464	113	47658	48.73	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.46%		
50) Toluene-d8	8.694	98	170390	48.02	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.04%		
62) 4-Bromofluorobenzene	11.118	95	69093	50.14	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.28%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.187	85	17865	17.09	ug/l	98
3) Chloromethane	1.310	50	23015	13.73	ug/l	97
4) Vinyl Chloride	1.393	62	18059	16.96	ug/l	98
5) Bromomethane	1.622	94	9482	20.39	ug/l	97
6) Chloroethane	1.705	64	11628	17.87	ug/l	99
7) Trichlorofluoromethane	1.911	101	29399	18.31	ug/l	96
8) Diethyl Ether	2.169	74	10278	18.19	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.364	101	16678	18.23	ug/l	96
10) Methyl Iodide	2.487	142	15068	18.87	ug/l #	89
11) Tert butyl alcohol	3.017	59	21700	89.98	ug/l	99
12) 1,1-Dichloroethene	2.352	96	15740	17.64	ug/l	86
13) Acrolein	2.275	56	13740	97.27	ug/l	99
14) Allyl chloride	2.705	41	31951	17.38	ug/l #	89
15) Acrylonitrile	3.117	53	53029	94.57	ug/l	97
16) Acetone	2.422	43	49214	93.18	ug/l	89
17) Carbon Disulfide	2.546	76	40125	15.82	ug/l	99
18) Methyl Acetate	2.752	43	27974	19.33	ug/l #	87
19) Methyl tert-butyl Ether	3.170	73	62852	18.77	ug/l	99
20) Methylene Chloride	2.834	84	19394	17.85	ug/l	90
21) trans-1,2-Dichloroethene	3.140	96	17284	17.35	ug/l #	83
22) Diisopropyl ether	3.828	45	64176	18.16	ug/l	96
23) Vinyl Acetate	3.787	43	273641	88.78	ug/l #	93
24) 1,1-Dichloroethane	3.670	63	34500	18.08	ug/l	98
25) 2-Butanone	4.634	43	76593	94.30	ug/l	90
26) 2,2-Dichloropropane	4.552	77	27774	16.69	ug/l	97
27) cis-1,2-Dichloroethene	4.558	96	20349	17.78	ug/l	89
28) Bromochloromethane	4.976	49	16639	18.51	ug/l	85
29) Tetrahydrofuran	5.093	42	49261	91.83	ug/l	87
30) Chloroform	5.176	83	37353	18.81	ug/l	100
31) Cyclohexane	5.540	56	29476	16.99	ug/l	91
32) 1,1,1-Trichloroethane	5.458	97	32318	18.36	ug/l	97
36) 1,1-Dichloropropene	5.770	75	25700	17.75	ug/l	97
37) Ethyl Acetate	4.793	43	29881	17.81	ug/l #	94
38) Carbon Tetrachloride	5.752	117	27616	18.36	ug/l	98
39) Methylcyclohexane	7.441	83	29882	18.59	ug/l	97
40) Benzene	6.111	78	73781	18.49	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.005	41	17179	17.84	ug/l	88
42) 1,2-Dichloroethane	6.164	62	32134	18.66	ug/l	94
43) Isopropyl Acetate	6.411	43	49404	17.95	ug/l #	92
44) Trichloroethene	7.188	130	19308	18.21	ug/l	90
45) 1,2-Dichloropropane	7.488	63	20117	18.76	ug/l	99
46) Dibromomethane	7.635	93	14450	18.42	ug/l	94
47) Bromodichloromethane	7.876	83	28890	18.36	ug/l	98
48) Methyl methacrylate	7.747	41	26480	18.14	ug/l #	81
49) 1,4-Dioxane	7.717	88	9197	362.83	ug/l #	86
51) 4-Methyl-2-Pentanone	8.617	43	157005	98.06	ug/l	89
52) Toluene	8.764	92	47569	19.28	ug/l	100
53) t-1,3-Dichloropropene	9.023	75	28915	17.32	ug/l	100
54) cis-1,3-Dichloropropene	8.417	75	31267	17.54	ug/l #	85
55) 1,1,2-Trichloroethane	9.194	97	19602	19.42	ug/l	96
56) Ethyl methacrylate	9.159	69	29705	18.30	ug/l #	73
57) 1,3-Dichloropropane	9.353	76	34112	19.42	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.288	63	80169	90.36	ug/l	96
59) 2-Hexanone	9.470	43	121336	101.26	ug/l	85
60) Dibromochloromethane	9.564	129	21604	18.79	ug/l	98
61) 1,2-Dibromoethane	9.653	107	21834	19.73	ug/l	97
64) Tetrachloroethene	9.317	164	18884	18.82	ug/l	95
65) Chlorobenzene	10.117	112	51317	18.58	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.206	131	19504	19.03	ug/l	99
67) Ethyl Benzene	10.235	91	93712	18.34	ug/l	100
68) m/p-Xylenes	10.341	106	69128	37.87	ug/l	96
69) o-Xylene	10.682	106	33814	19.06	ug/l	98
70) Styrene	10.694	104	56278	18.91	ug/l	95
71) Bromoform	10.841	173	15557	18.77	ug/l #	100
73) Isopropylbenzene	11.000	105	91433	18.56	ug/l	99
74) N-amyl acetate	10.876	43	43790	17.53	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.253	83	31703	19.39	ug/l	99
76) 1,2,3-Trichloropropane	11.276	75	30404m	19.77	ug/l	
77) Bromobenzene	11.235	156	22384	19.15	ug/l	97
78) n-propylbenzene	11.341	91	105553	18.33	ug/l	99
79) 2-Chlorotoluene	11.406	91	64988	18.58	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	79571	19.09	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	8442	14.90	ug/l #	74
82) 4-Chlorotoluene	11.494	91	75959	18.44	ug/l	97
83) tert-Butylbenzene	11.753	119	75289	18.98	ug/l	92
84) 1,2,4-Trimethylbenzene	11.788	105	80615	19.02	ug/l	96
85) sec-Butylbenzene	11.929	105	89190	19.07	ug/l	100
86) p-Isopropyltoluene	12.047	119	80919	18.88	ug/l	96
87) 1,3-Dichlorobenzene	12.006	146	40617	19.06	ug/l	97
88) 1,4-Dichlorobenzene	12.077	146	39648	18.19	ug/l	96
89) n-Butylbenzene	12.371	91	72383	18.54	ug/l	97
90) Hexachloroethane	12.577	117	12963	19.86	ug/l	91
91) 1,2-Dichlorobenzene	12.371	146	38685	18.61	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.983	75	7221	17.22	ug/l	83
93) 1,2,4-Trichlorobenzene	13.624	180	24590	18.00	ug/l	99
94) Hexachlorobutadiene	13.765	225	11307	19.72	ug/l	96
95) Naphthalene	13.812	128	86041	18.30	ug/l	99
96) 1,2,3-Trichlorobenzene	14.000	180	25755	18.93	ug/l	97

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ClientSampleId :
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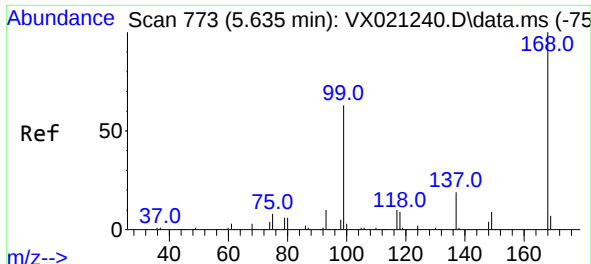
Manual Integrations
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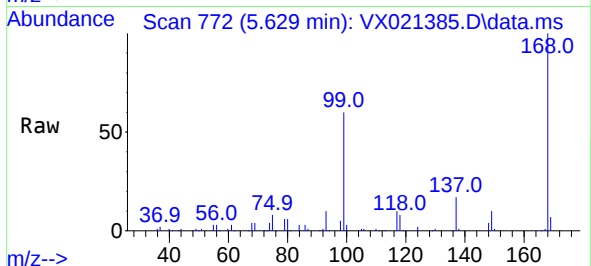
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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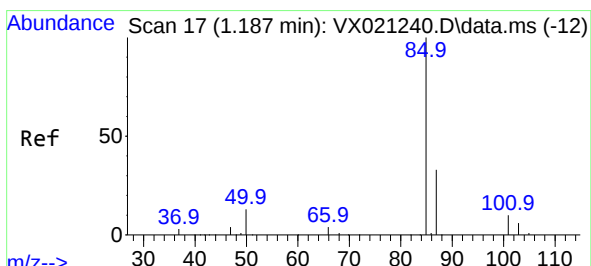
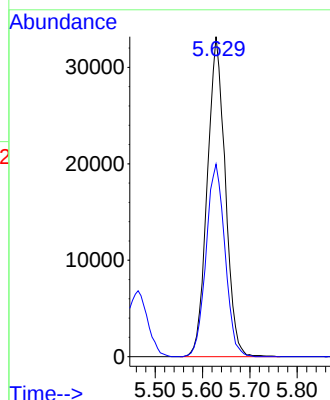
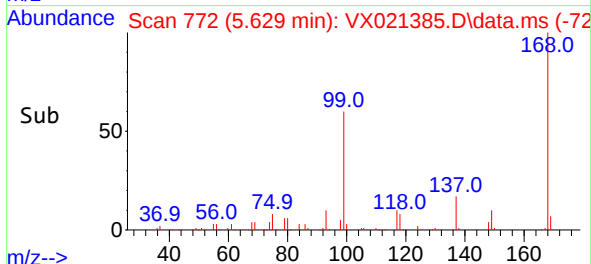
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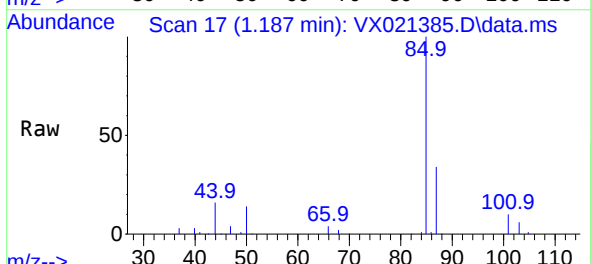
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021385.D
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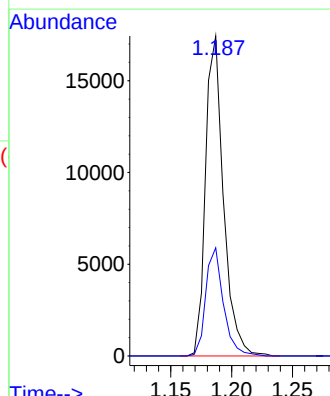
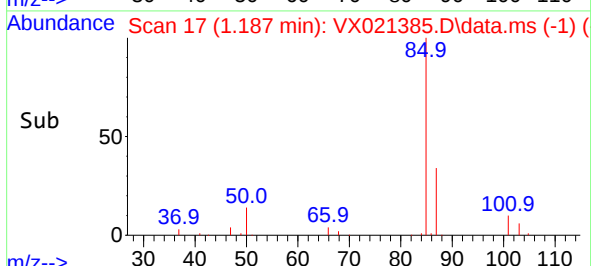
Tgt Ion:168 Resp: 87521
Ion Ratio Lower Upper
168 100
99 60.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.09 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



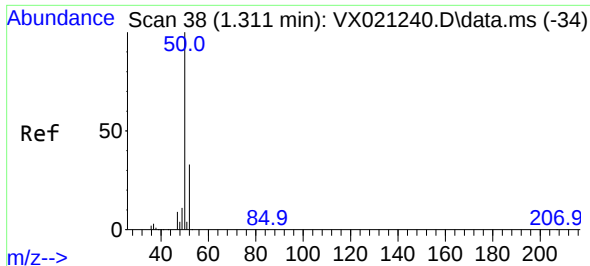
Tgt Ion: 85 Resp: 17865
Ion Ratio Lower Upper
85 100
87 33.8 16.4 49.2



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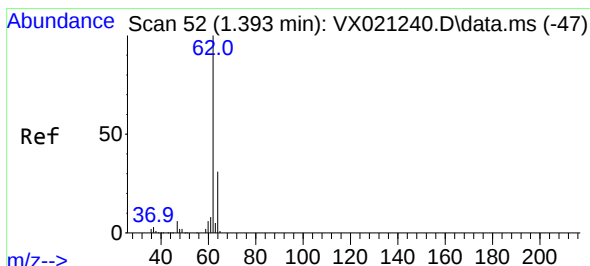
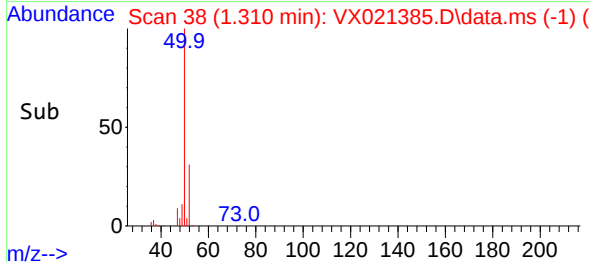
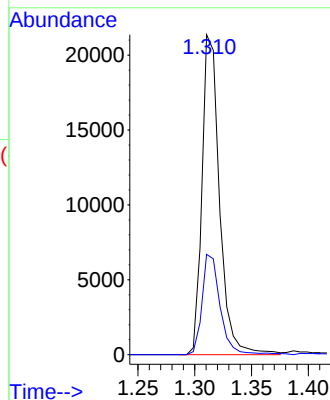
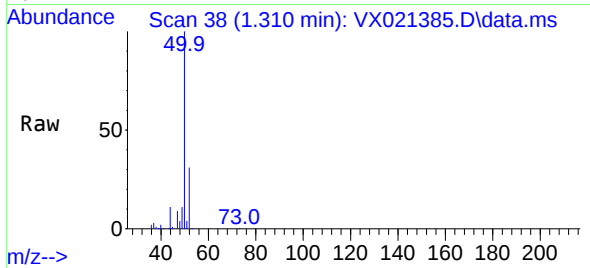
#3
Chloromethane
Concen: 13.73 ug/l
RT: 1.310 min Scan# 38
Delta R.T. -0.001 min
Lab File: VX021385.D
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Tgt Ion: 50 Resp: 23015
Ion Ratio Lower Upper
50 100
52 31.3 26.4 39.6

Instrument :
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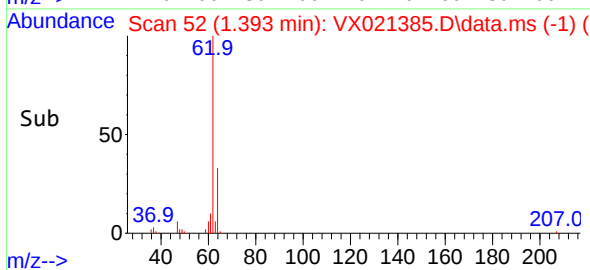
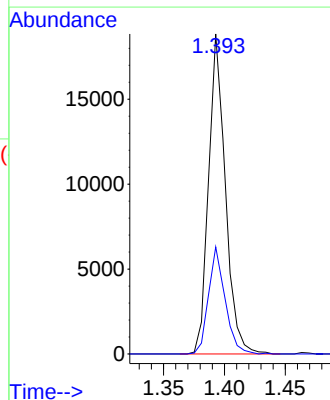
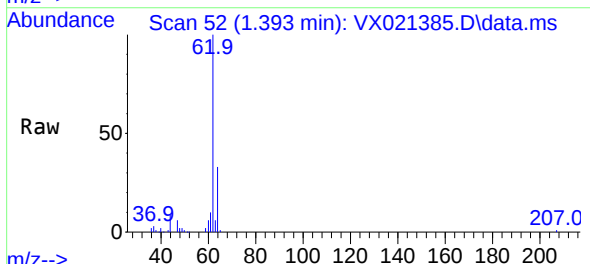
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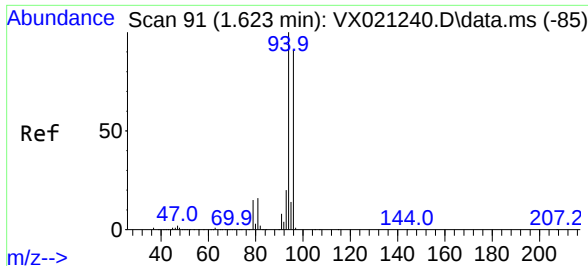
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#4
Vinyl Chloride
Concen: 16.96 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021385.D
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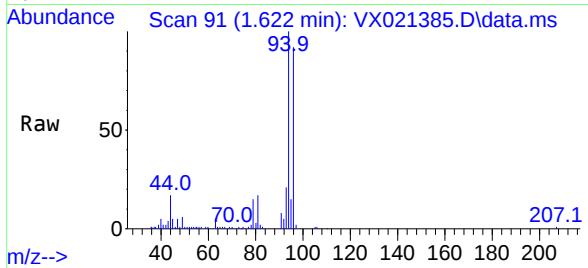
Tgt Ion: 62 Resp: 18059
Ion Ratio Lower Upper
62 100
64 33.4 25.7 38.5





#5
Bromomethane
Concen: 20.39 ug/l
RT: 1.622 min Scan# 91
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

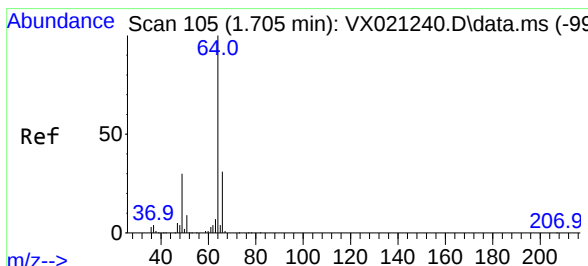
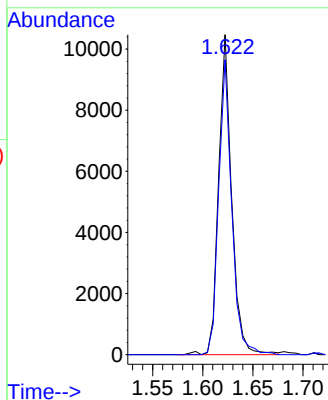
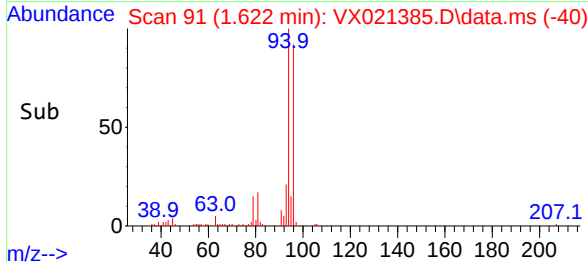
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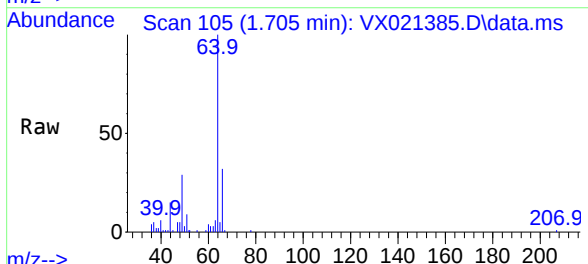
Tgt Ion: 94 Resp: 9482
Ion Ratio Lower Upper
94 100
96 92.2 76.4 114.6

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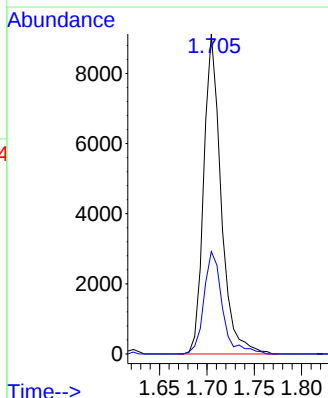
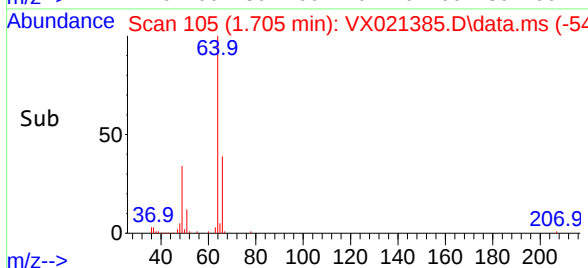
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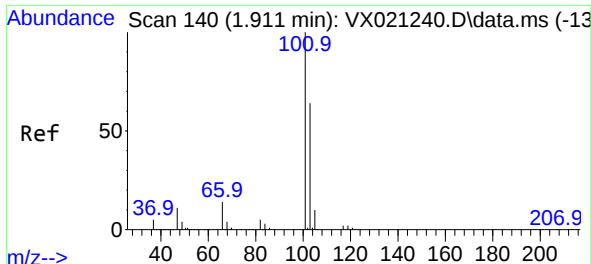


#6
Chloroethane
Concen: 17.87 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion: 64 Resp: 11628
Ion Ratio Lower Upper
64 100
66 32.0 25.4 38.0





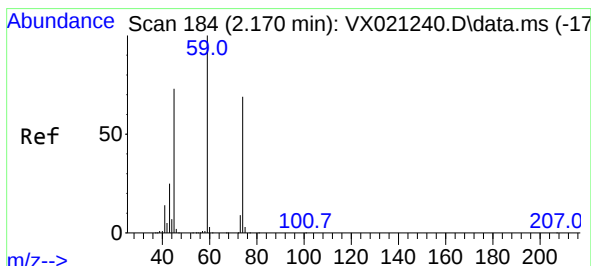
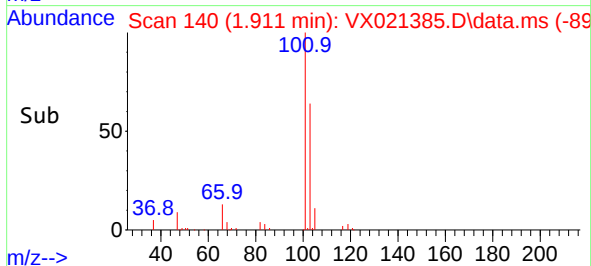
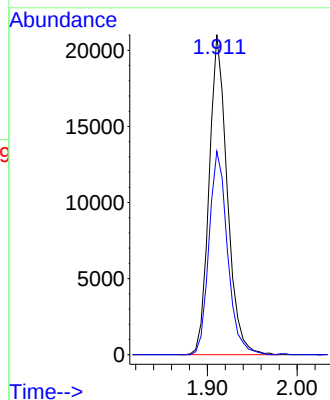
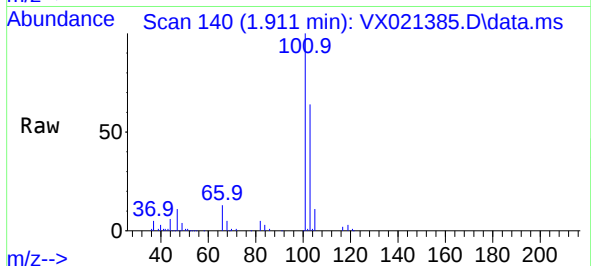
#7
Trichlorofluoromethane
Concen: 18.31 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:101 Resp: 29399
Ion Ratio Lower Upper
101 100
103 63.6 53.2 79.8

Instrument :
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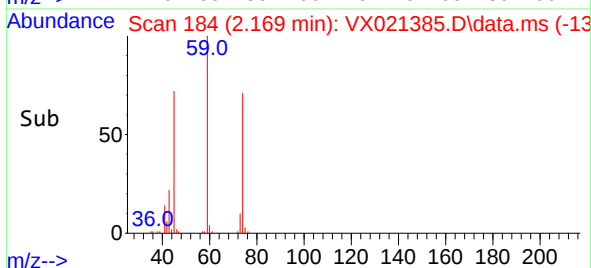
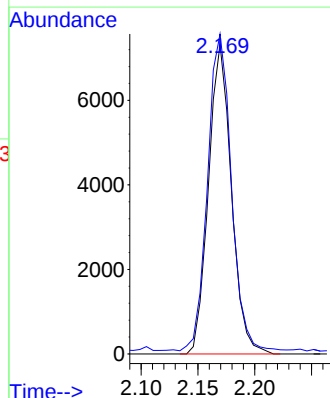
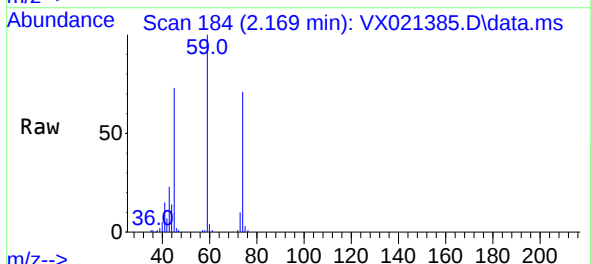
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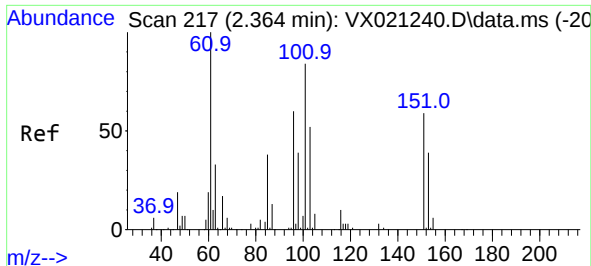
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#8
Diethyl Ether
Concen: 18.19 ug/l
RT: 2.169 min Scan# 184
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 74 Resp: 10278
Ion Ratio Lower Upper
74 100
45 105.1 44.5 133.5





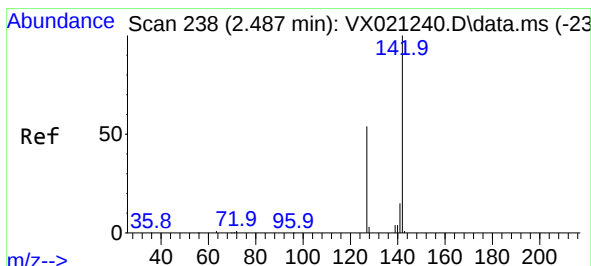
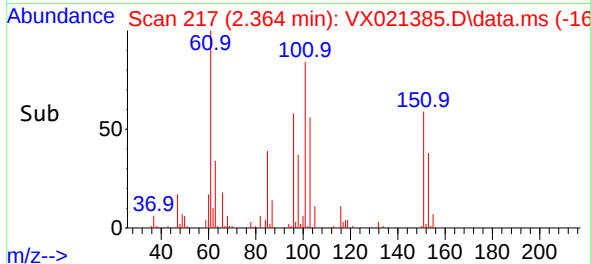
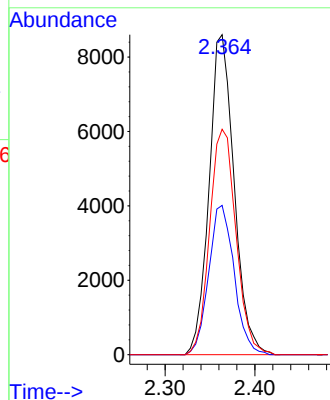
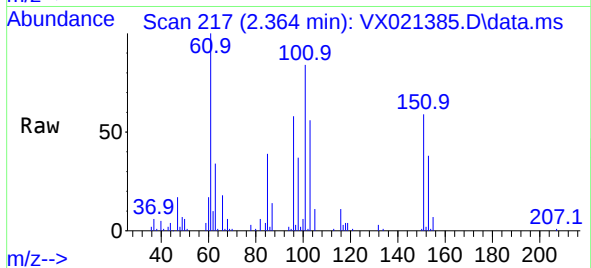
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.23 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX021385.D
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Tgt Ion:	101	Resp:	16678
Ion	Ratio	Lower	Upper
101	100		
85	47.4	34.9	52.3
151	74.0	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

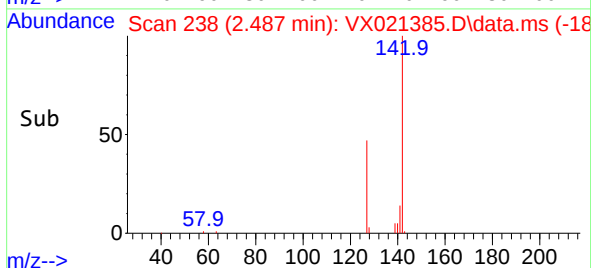
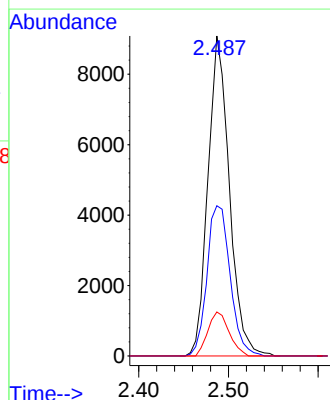
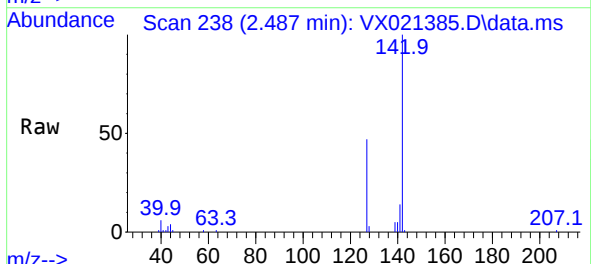
Manual Integrations
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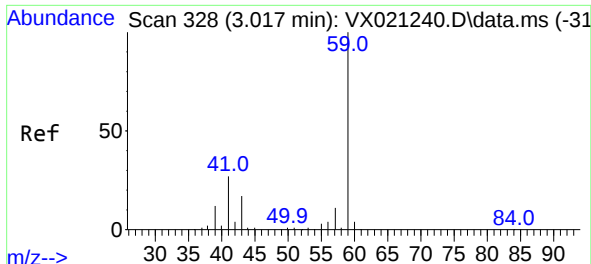
MMDadoda
3/24/2021 6:15:54 PM



#10
Methyl Iodide
Concen: 18.87 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

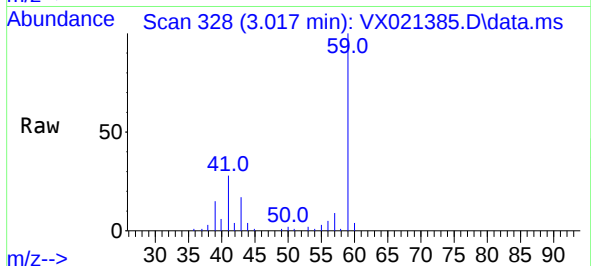
Tgt Ion:	142	Resp:	15068
Ion	Ratio	Lower	Upper
142	100		
127	50.8	33.3	49.9#
141	13.6	11.4	17.0



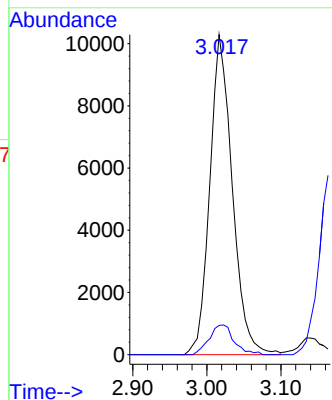
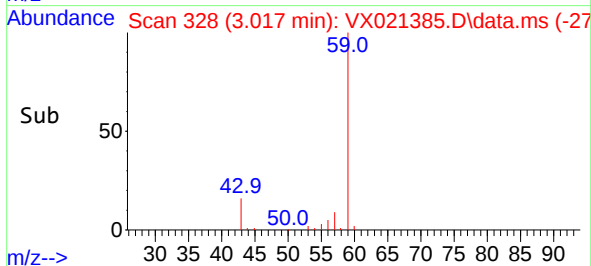


#11

Tert butyl alcohol
Concen: 89.98 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



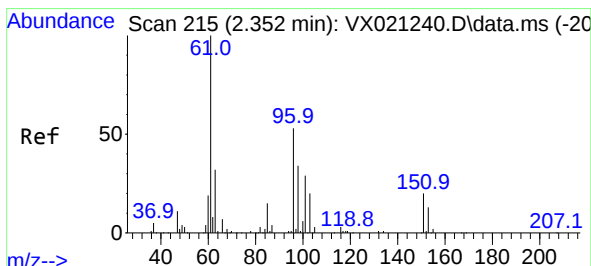
Tgt Ion: 59 Resp: 21700
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

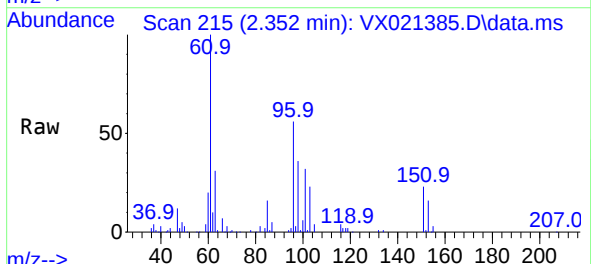
Manual Integrations
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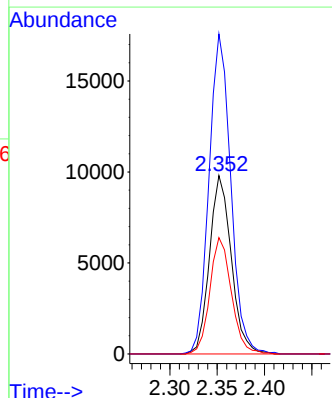
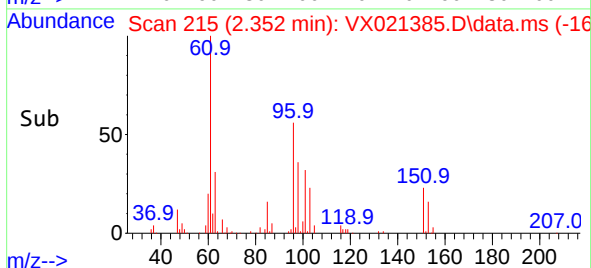


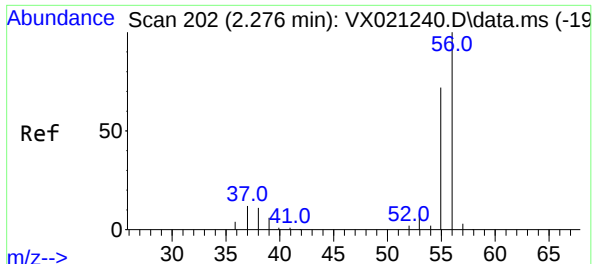
#12

1,1-Dichloroethene
Concen: 17.64 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



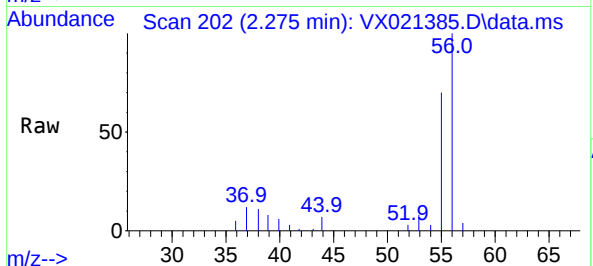
Tgt Ion: 96 Resp: 15740
Ion Ratio Lower Upper
96 100
61 179.3 124.6 187.0
98 65.2 50.6 76.0





#13
Acrolein
Concen: 97.27 ug/l
RT: 2.275 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

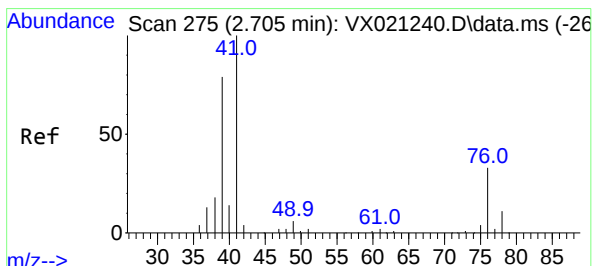
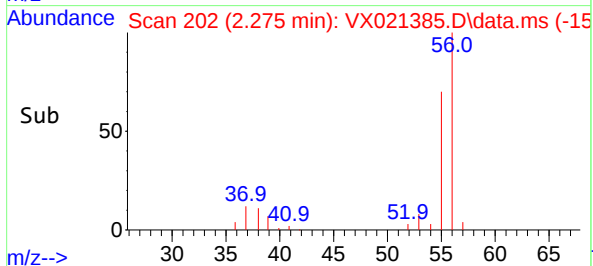
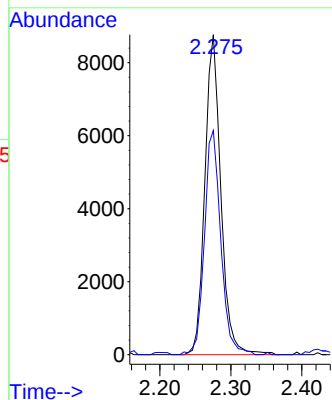
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01



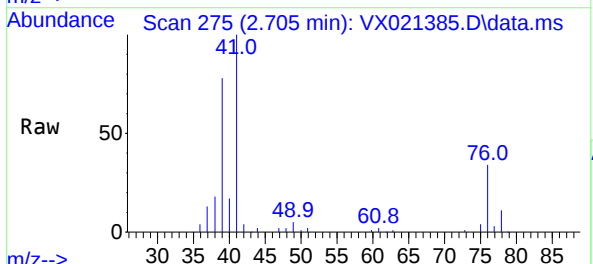
Tgt Ion: 56 Resp: 13740
Ion Ratio Lower Upper
56 100
55 71.6 56.4 84.6

Manual Integrations
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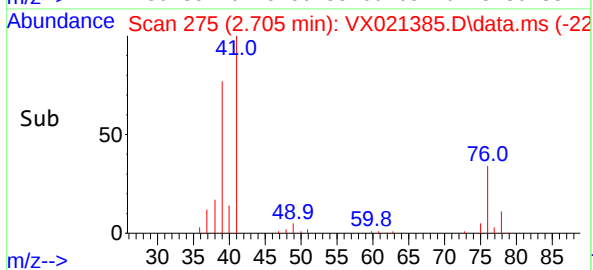
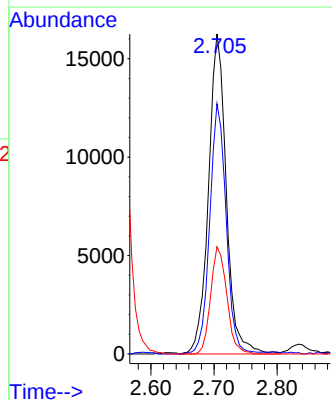
MMDadoda
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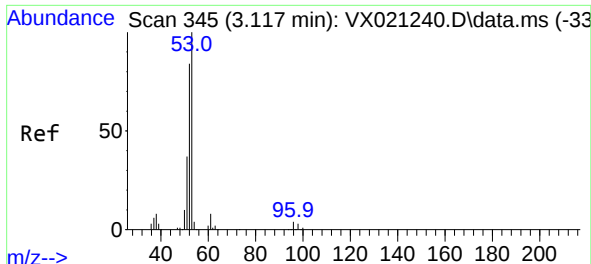


#14
Allyl chloride
Concen: 17.38 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

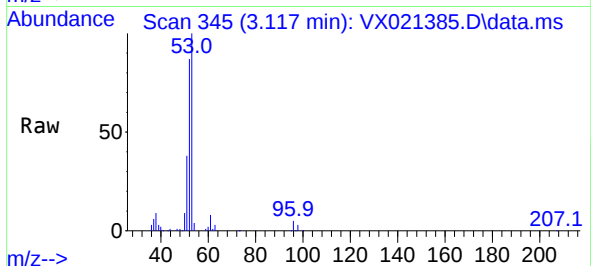


Tgt Ion: 41 Resp: 31951
Ion Ratio Lower Upper
41 100
39 72.3 51.6 77.4
76 30.3 30.5 45.7#

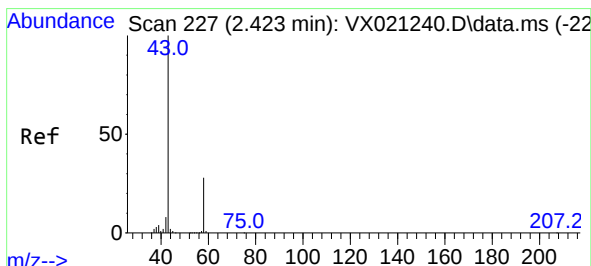
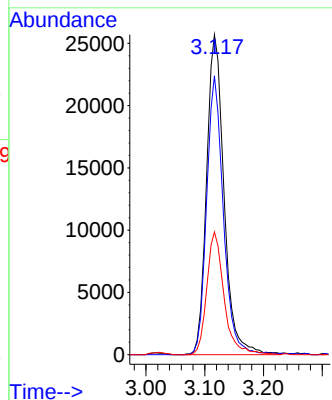
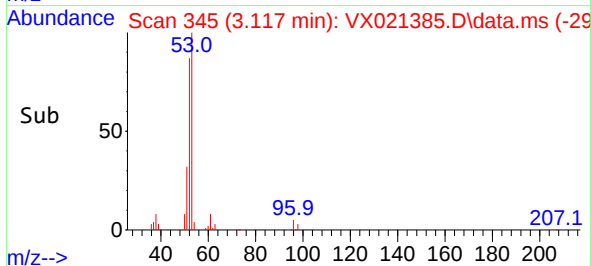




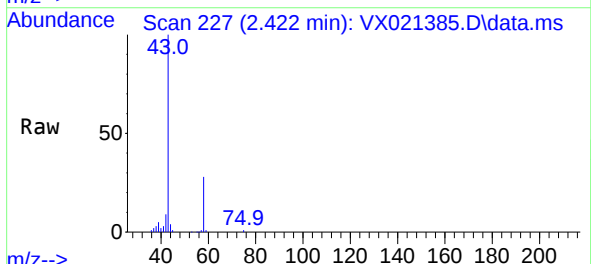
#15
Acrylonitrile
Concen: 94.57 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



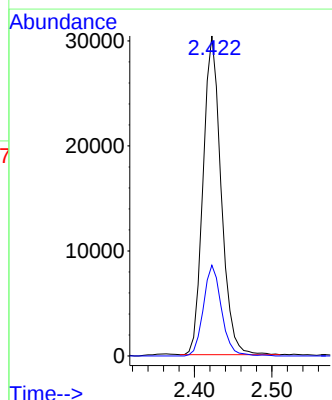
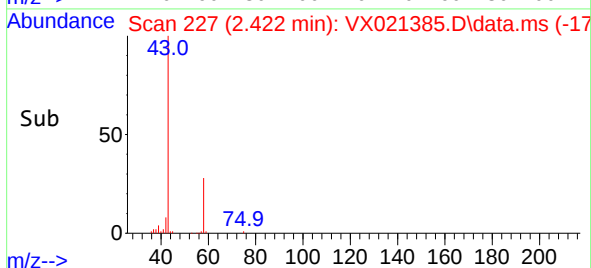
Tgt Ion: 53 Resp: 53029
Ion Ratio Lower Upper
53 100
52 83.3 65.3 97.9
51 38.0 28.2 42.2



#16
Acetone
Concen: 93.18 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



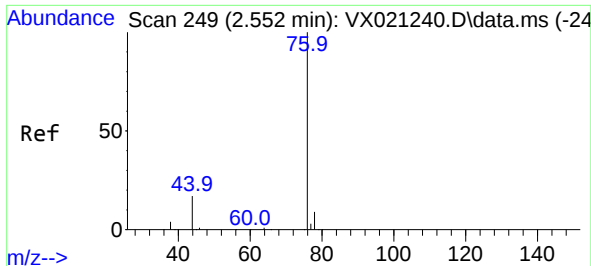
Tgt Ion: 43 Resp: 49214
Ion Ratio Lower Upper
43 100
58 28.4 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Manual Integrations
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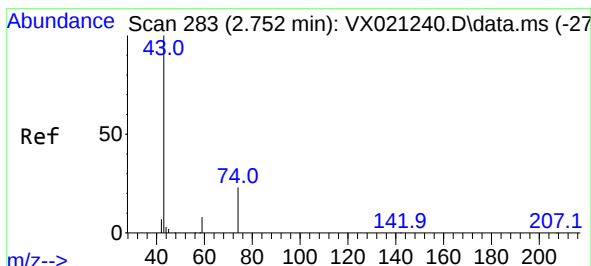
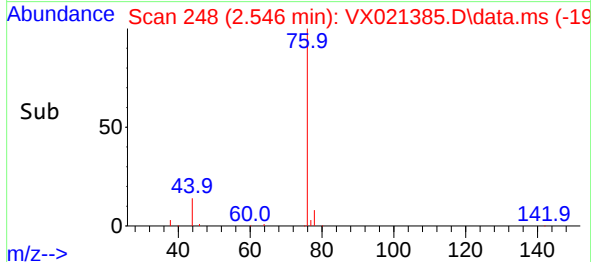
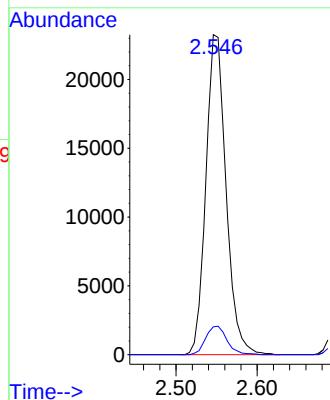
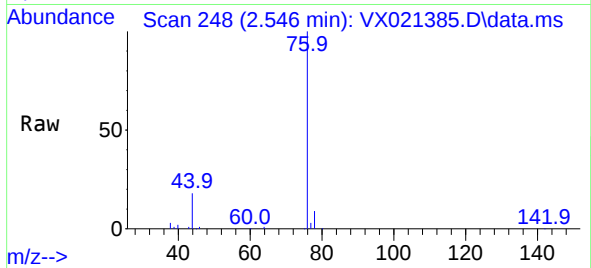
#17
Carbon Disulfide
Concen: 15.82 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.006 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 76 Resp: 40125
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

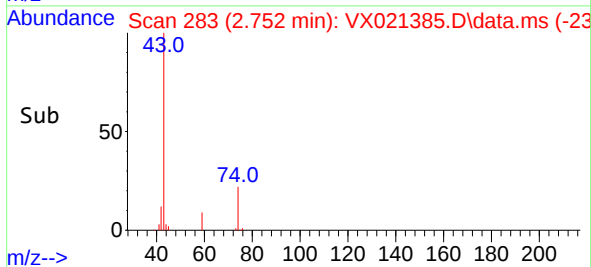
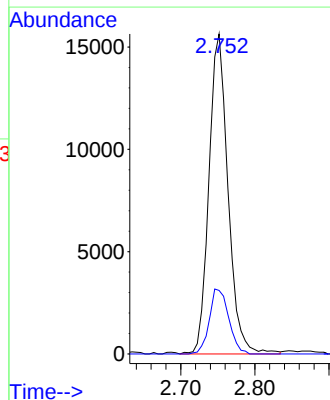
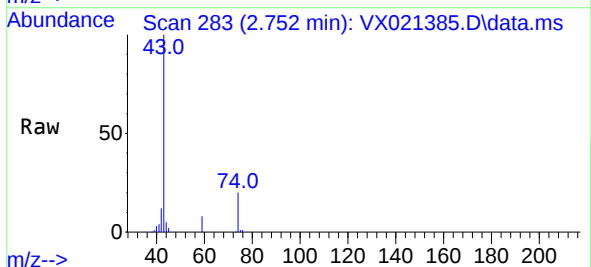
Manual Integrations
APPROVED

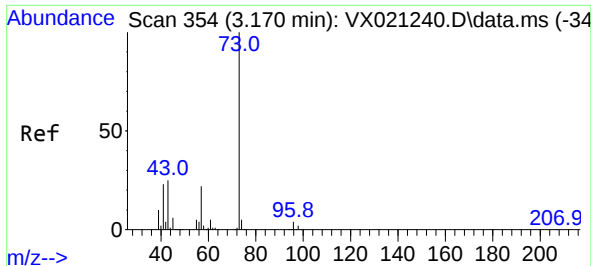
MMDadoda
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#18
Methyl Acetate
Concen: 19.33 ug/l
RT: 2.752 min Scan# 283
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 43 Resp: 27974
Ion Ratio Lower Upper
43 100
74 20.6 21.9 32.9#





#19

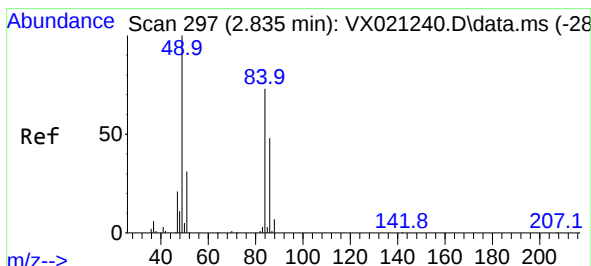
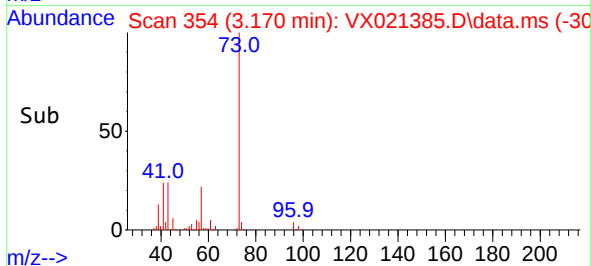
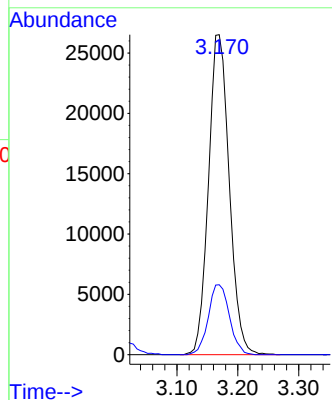
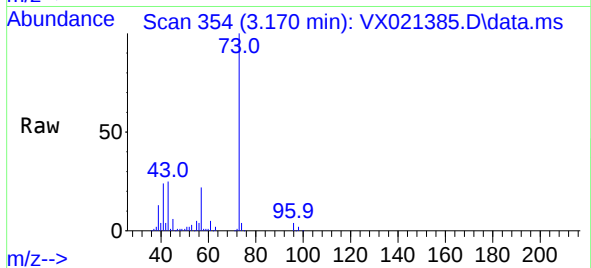
Methyl tert-butyl Ether
Concen: 18.77 ug/l
RT: 3.170 min Scan# 354
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 73 Resp: 62852
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Manual Integrations
APPROVED

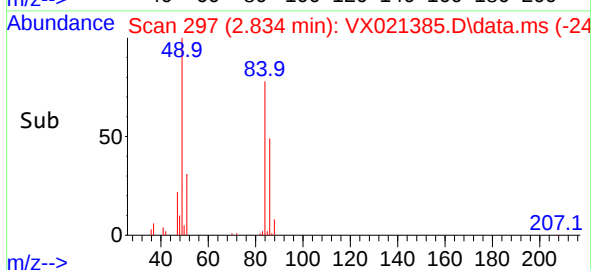
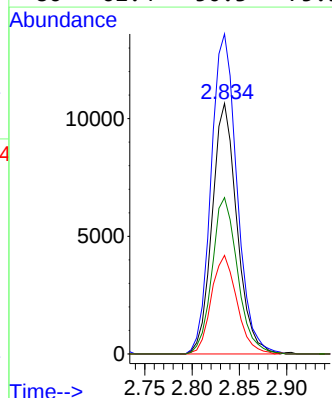
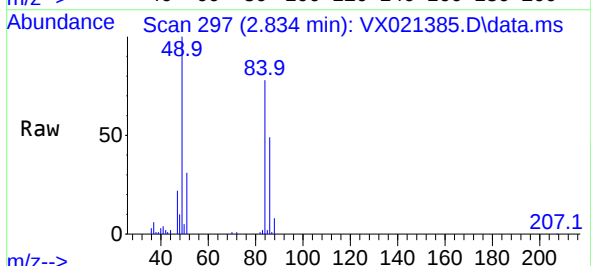
MMDadoda
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#20

Methylene Chloride
Concen: 17.85 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

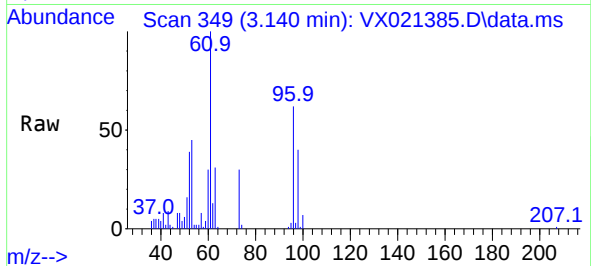
Tgt Ion: 84 Resp: 19394
Ion Ratio Lower Upper
84 100
49 127.7 88.6 132.8
51 39.3 27.0 40.6
86 62.4 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 17.35 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

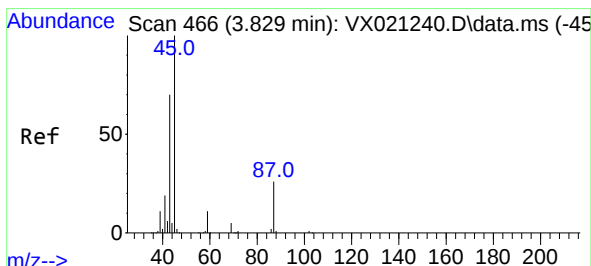
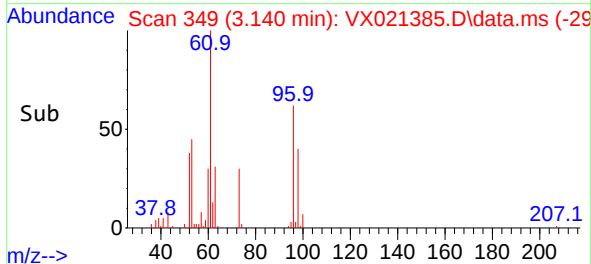
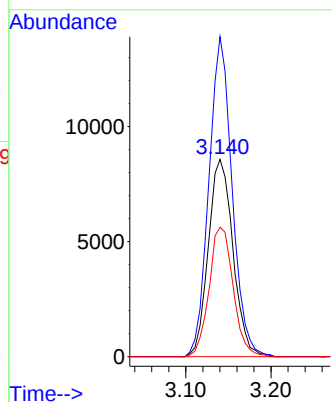
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01



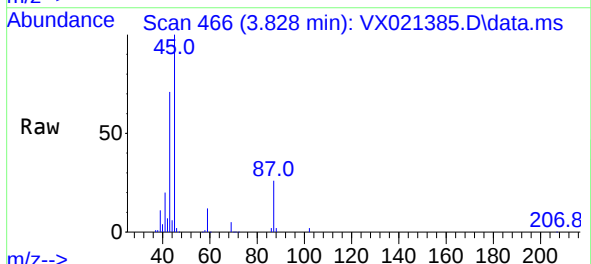
Tgt Ion: 96 Resp: 17284
Ion Ratio Lower Upper
96 100
61 162.2 107.7 161.5#
98 65.6 50.4 75.6

Manual Integrations
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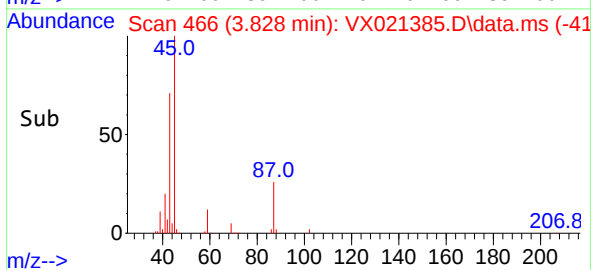
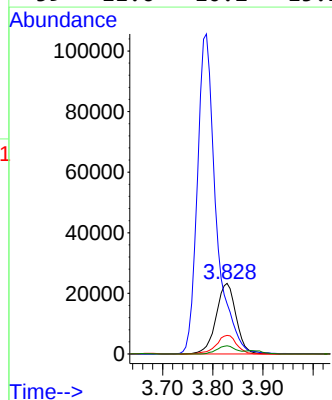
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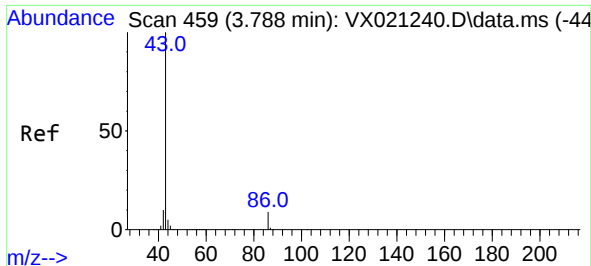


#22
Diisopropyl ether
Concen: 18.16 ug/l
RT: 3.828 min Scan# 466
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion: 45 Resp: 64176
Ion Ratio Lower Upper
45 100
43 70.8 58.0 87.0
87 26.4 25.4 38.0
59 11.6 10.2 15.2





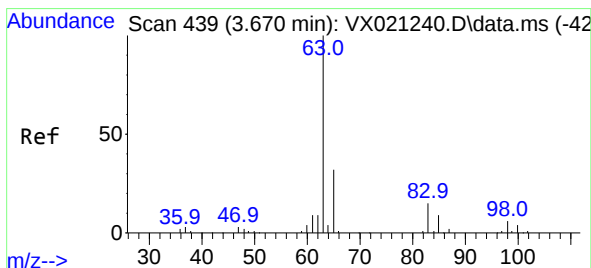
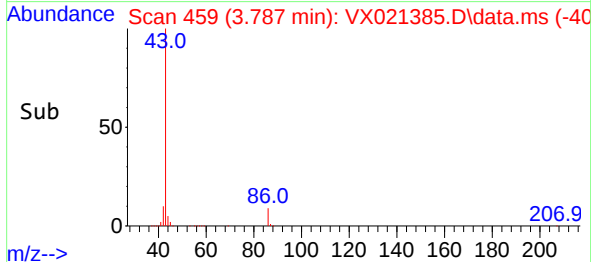
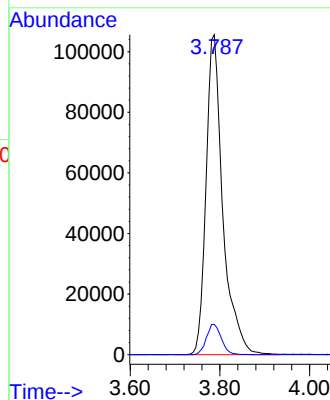
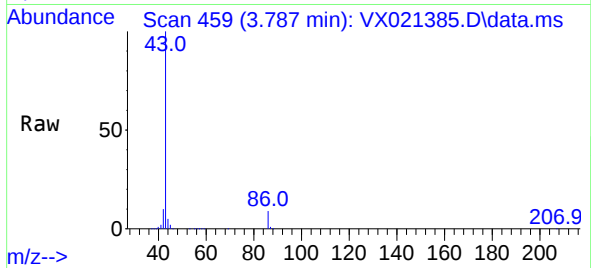
#23
 Vinyl Acetate
 Concen: 88.78 ug/l
 RT: 3.787 min Scan# 459
 Delta R.T. -0.001 min
 Lab File: VX021385.D
 Acq: 23 Mar 2021 15:09

Tgt Ion: 43 Resp: 273641
 Ion Ratio Lower Upper
 43 100
 86 9.5 9.9 14.9#

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01

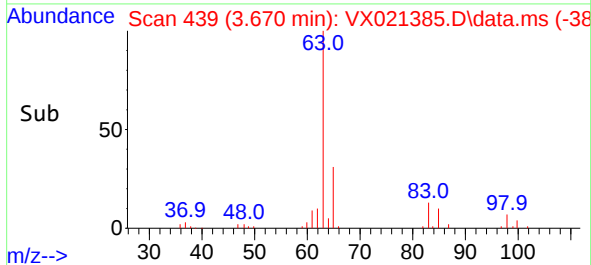
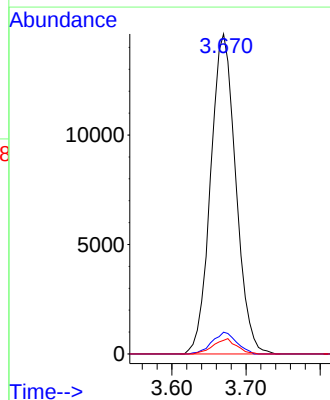
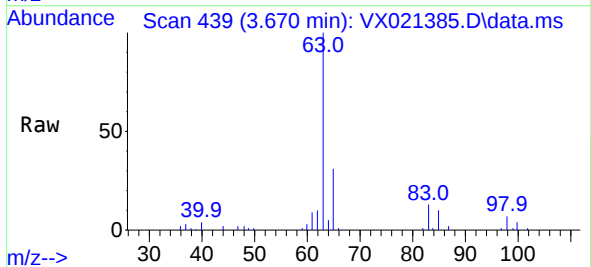
Manual Integrations
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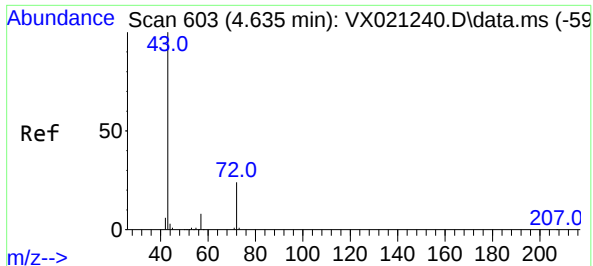
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#24
 1,1-Dichloroethane
 Concen: 18.08 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX021385.D
 Acq: 23 Mar 2021 15:09

Tgt Ion: 63 Resp: 34500
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.3 2.5 7.5





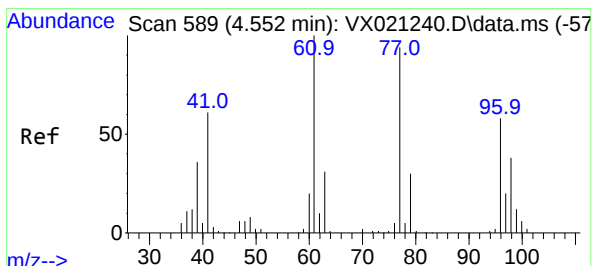
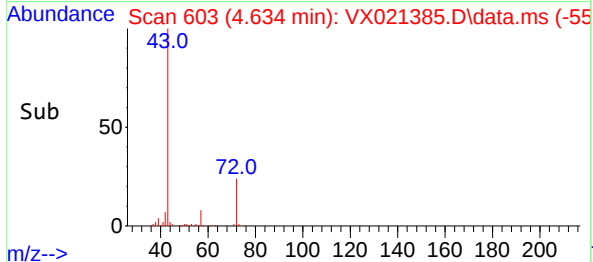
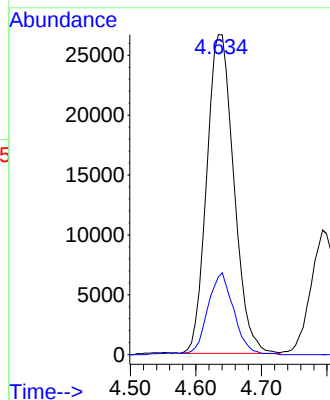
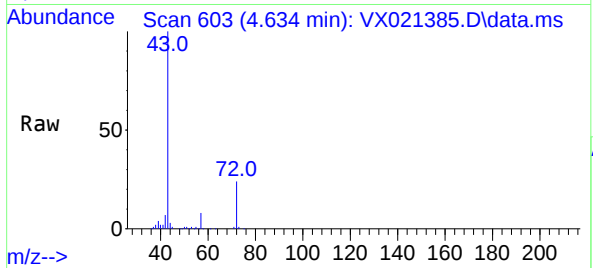
#25
2-Butanone
Concen: 94.30 ug/l
RT: 4.634 min Scan# 603
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 43 Resp: 76593
Ion Ratio Lower Upper
43 100
72 24.4 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

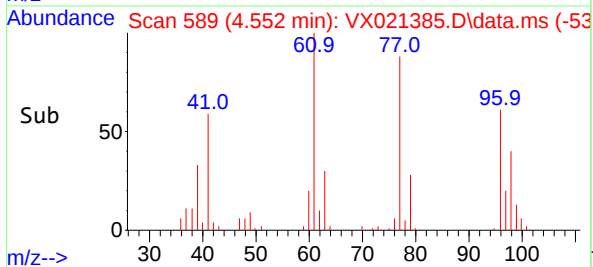
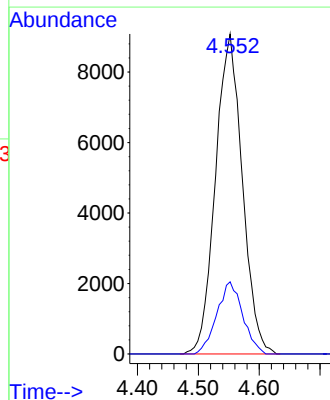
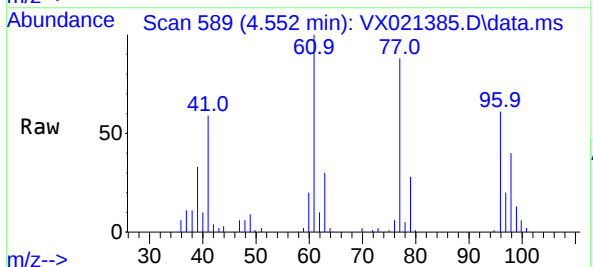
Manual Integrations
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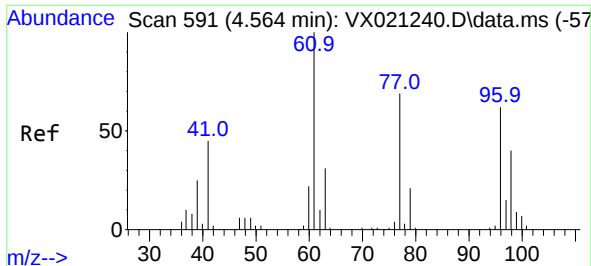
MMDadoda
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#26
2,2-Dichloropropane
Concen: 16.69 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 77 Resp: 27774
Ion Ratio Lower Upper
77 100
97 21.8 11.7 35.1





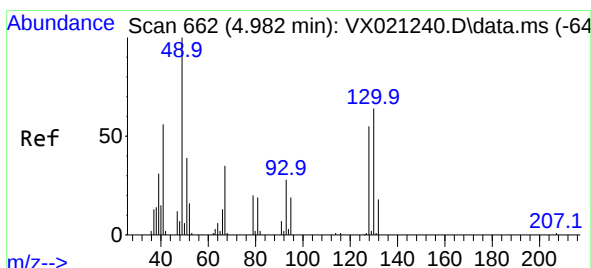
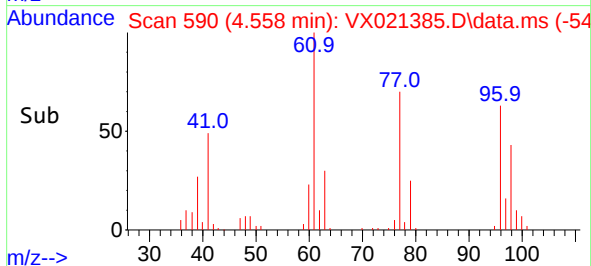
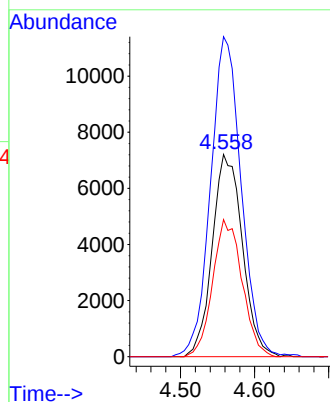
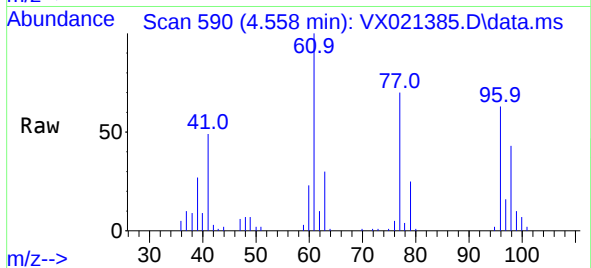
#27
 cis-1,2-Dichloroethene
 Concen: 17.78 ug/l
 RT: 4.558 min Scan# 590
 Delta R.T. -0.006 min
 Lab File: VX021385.D
 Acq: 23 Mar 2021 15:09

Tgt Ion:	96	Resp:	20349
Ion	Ratio	Lower	Upper
96	100		
61	160.9	0.0	285.6
98	66.1	0.0	129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01

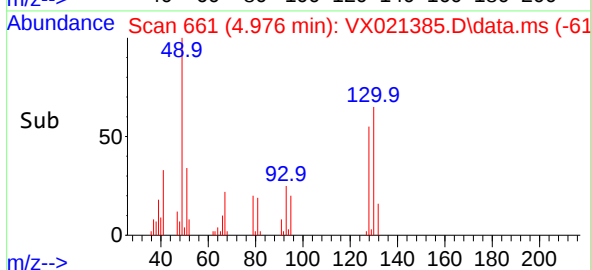
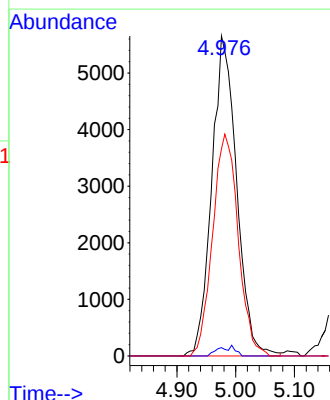
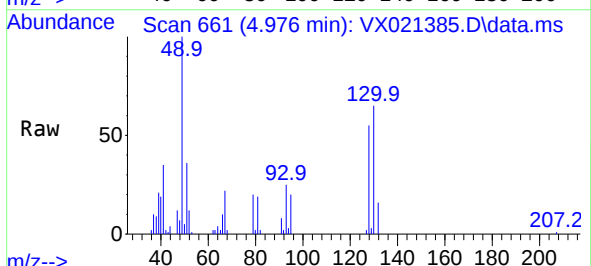
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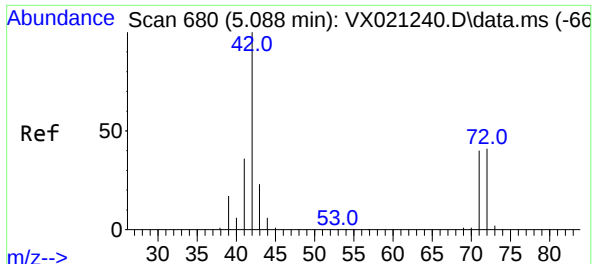
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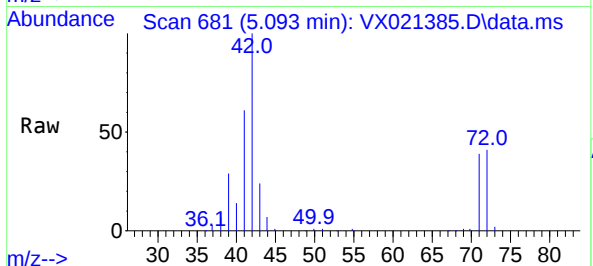
#28
 Bromochloromethane
 Concen: 18.51 ug/l
 RT: 4.976 min Scan# 661
 Delta R.T. -0.006 min
 Lab File: VX021385.D
 Acq: 23 Mar 2021 15:09

Tgt Ion:	49	Resp:	16639
Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	71.0	68.2	102.2



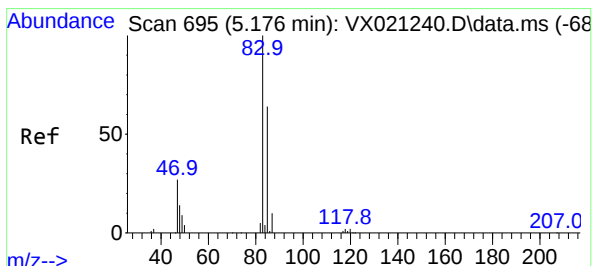
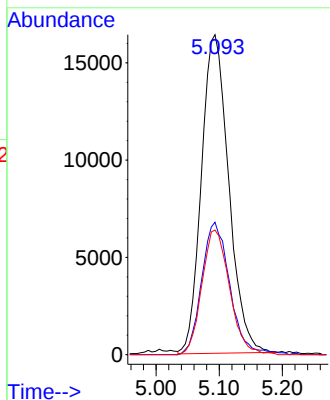
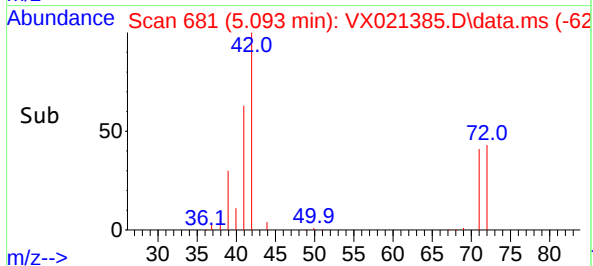


#29
Tetrahydrofuran
Concen: 91.83 ug/l
RT: 5.093 min Scan# 681
Delta R.T. 0.005 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

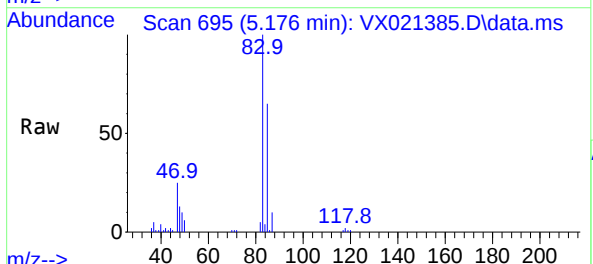


Tgt Ion: 42 Resp: 49261

Ion	Ratio	Lower	Upper
42	100		
72	42.9	41.7	62.5
71	39.7	38.4	57.6

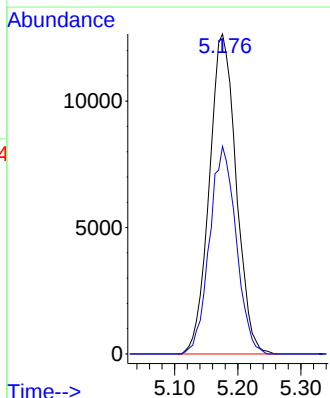
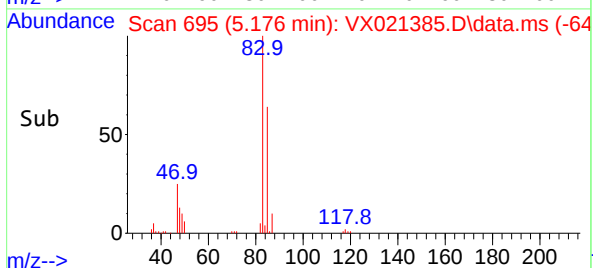


#30
Chloroform
Concen: 18.81 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion: 83 Resp: 37353

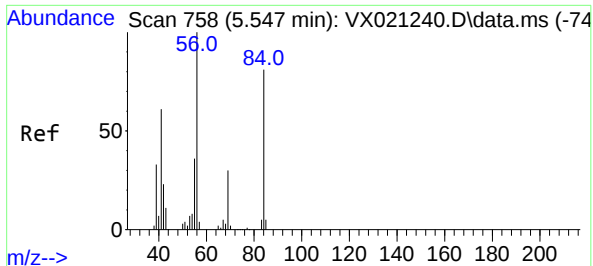
Ion	Ratio	Lower	Upper
83	100		
85	64.9	52.0	78.0



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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#31

Cyclohexane

Concen: 16.99 ug/l

RT: 5.540 min Scan# 757

Delta R.T. -0.007 min

Lab File: VX021385.D

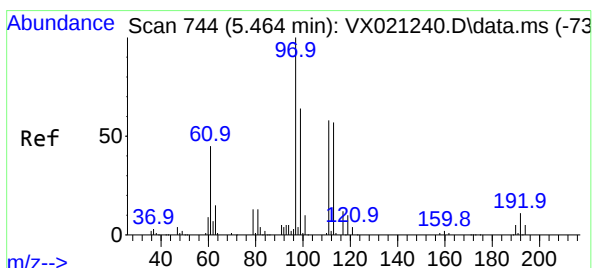
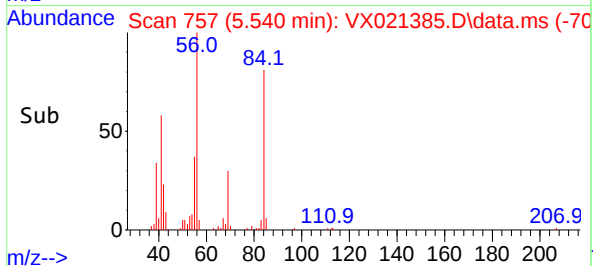
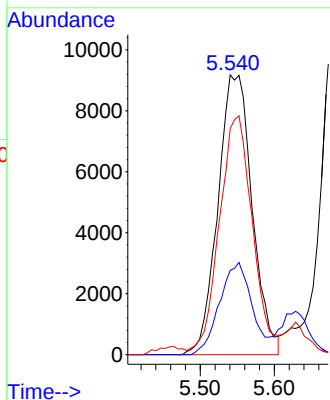
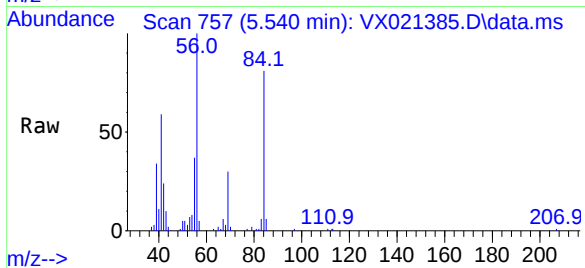
Acq: 23 Mar 2021 15:09

Tgt Ion:	56	Resp:	29476
Ion	Ratio	Lower	Upper
56	100		
69	30.1	25.3	37.9
84	78.8	71.4	107.0

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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#32

1,1,1-Trichloroethane

Concen: 18.36 ug/l

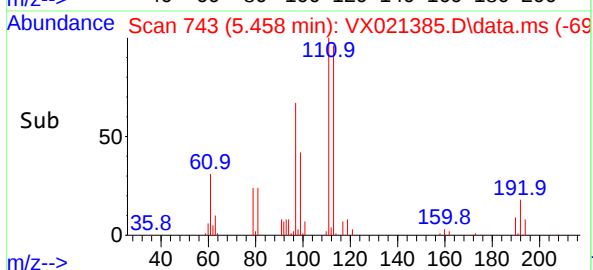
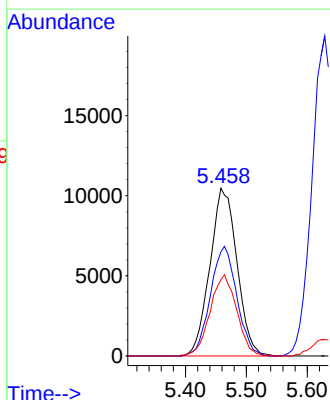
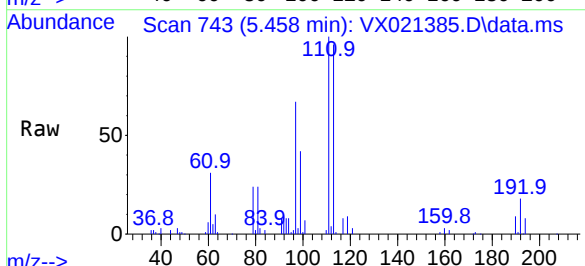
RT: 5.458 min Scan# 743

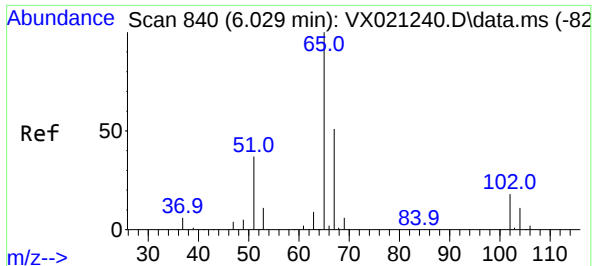
Delta R.T. -0.006 min

Lab File: VX021385.D

Acq: 23 Mar 2021 15:09

Tgt Ion:	97	Resp:	32318
Ion	Ratio	Lower	Upper
97	100		
99	63.7	51.5	77.3
61	47.5	34.2	51.4





#33

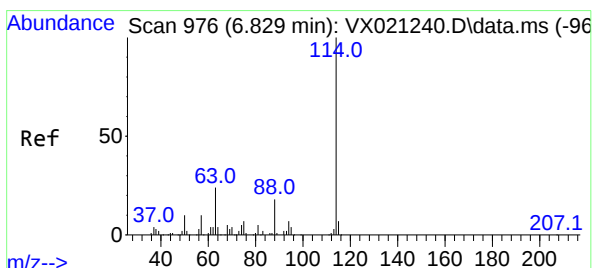
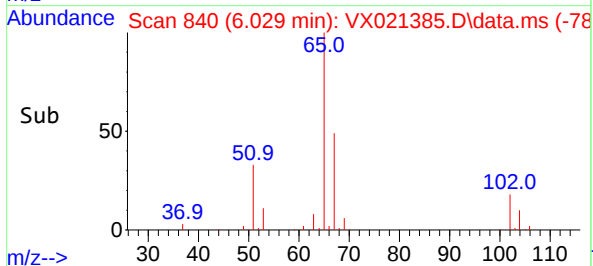
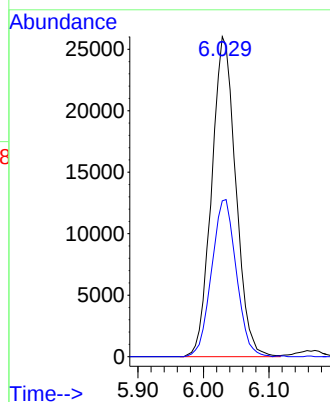
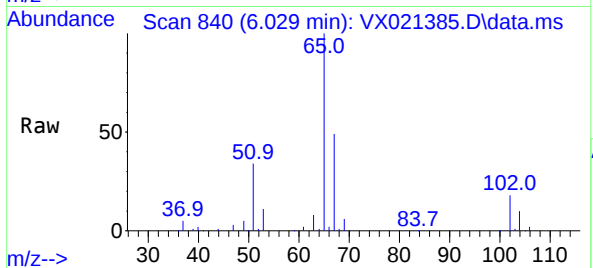
1,2-Dichloroethane-d4
Concen: 46.36 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 65 Resp: 66550
Ion Ratio Lower Upper
65 100
67 50.1 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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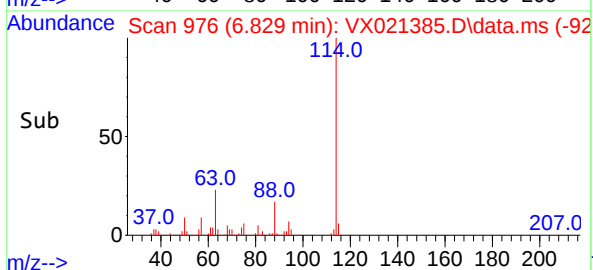
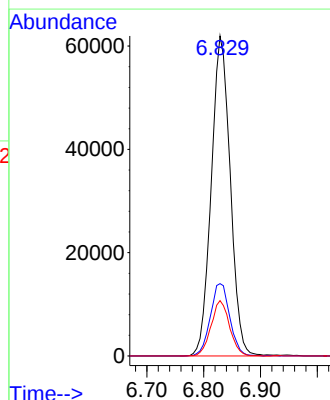
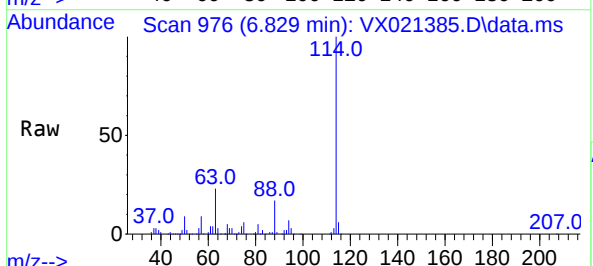
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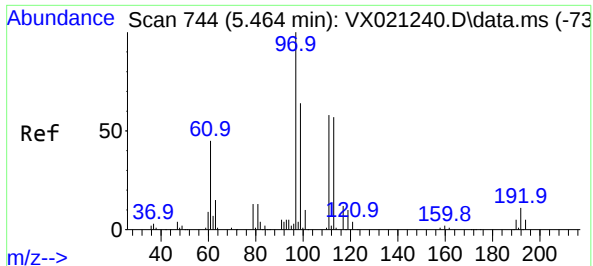


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 114 Resp: 143718
Ion Ratio Lower Upper
114 100
63 22.6 0.0 40.8
88 17.3 0.0 32.8





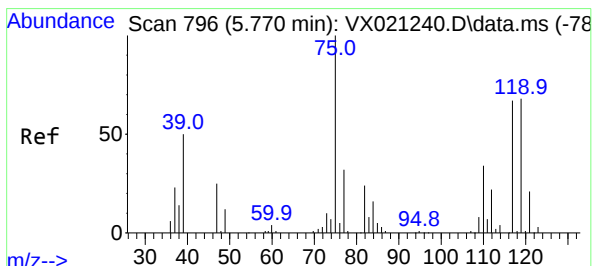
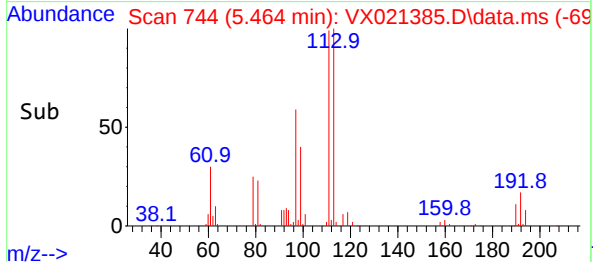
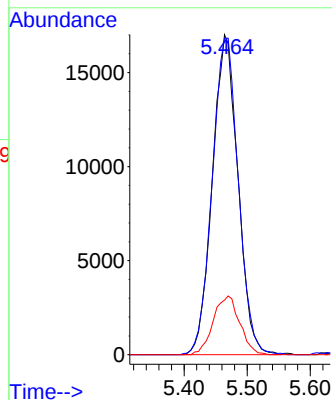
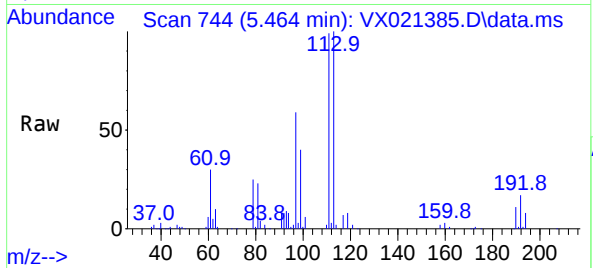
#35
Dibromofluoromethane
Concen: 48.73 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 113 Resp: 47658
Ion Ratio Lower Upper
113 100
111 101.6 81.9 122.9
192 19.0 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

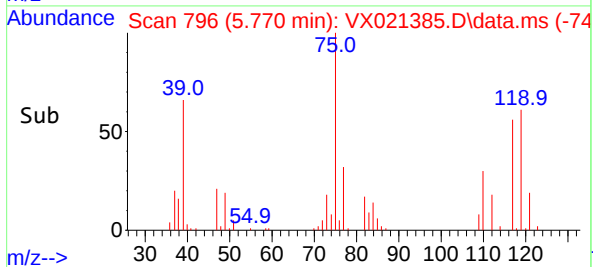
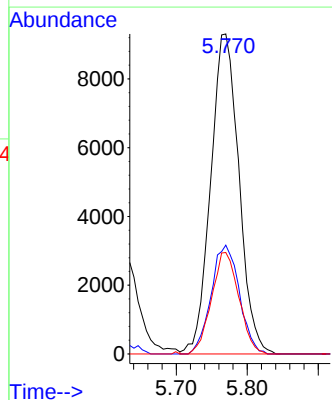
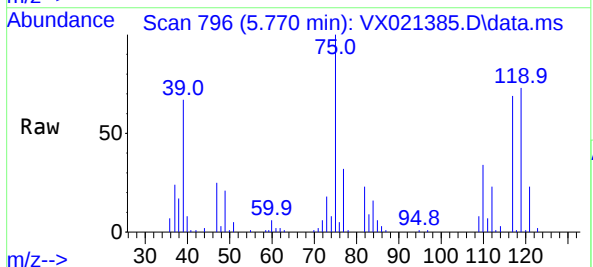
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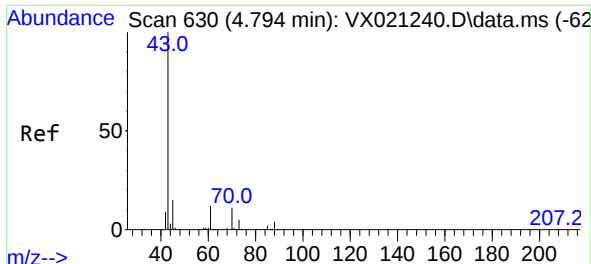
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#36
1,1-Dichloropropene
Concen: 17.75 ug/l
RT: 5.770 min Scan# 796
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 75 Resp: 25700
Ion Ratio Lower Upper
75 100
110 34.0 18.1 54.4
77 30.7 25.3 37.9





#37

Ethyl Acetate

Concen: 17.81 ug/l

RT: 4.793 min Scan# 630

Delta R.T. -0.001 min

Lab File: VX021385.D

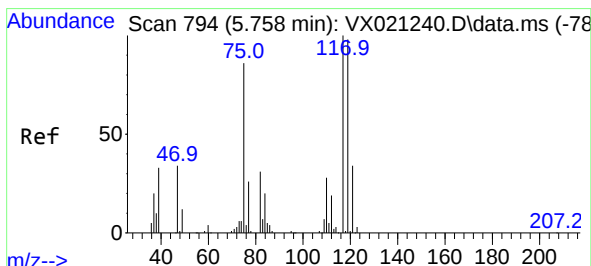
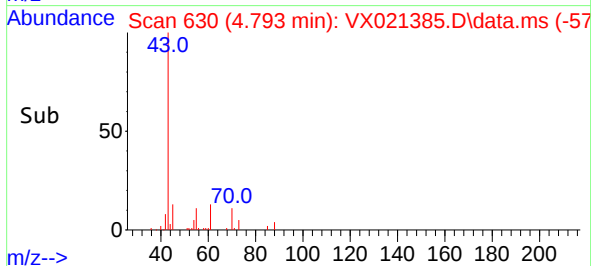
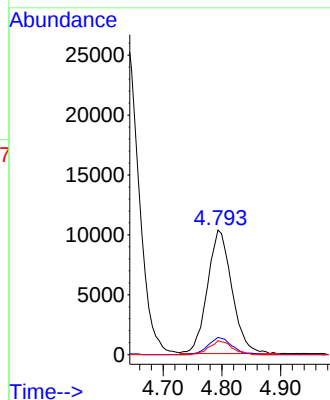
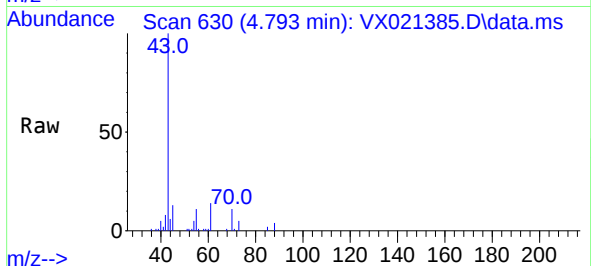
Acq: 23 Mar 2021 15:09

Tgt Ion:	43	Resp:	29881
Ion	Ratio	Lower	Upper
43	100		
61	13.5	12.8	19.2
70	10.3	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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#38

Carbon Tetrachloride

Concen: 18.36 ug/l

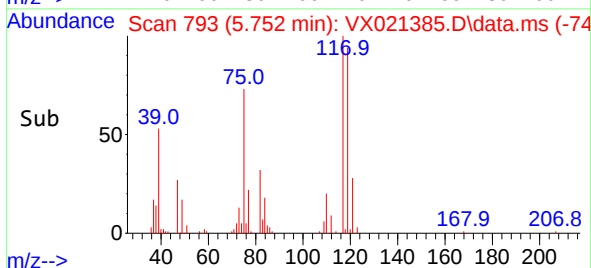
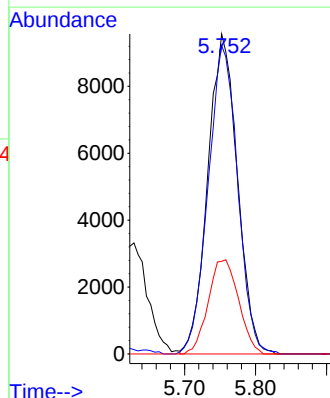
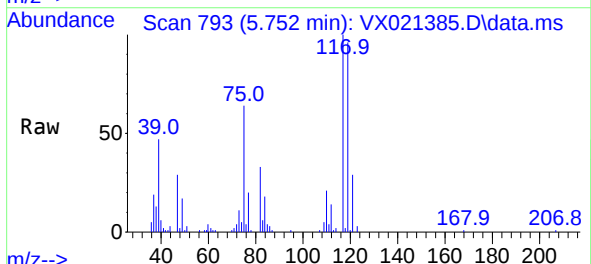
RT: 5.752 min Scan# 793

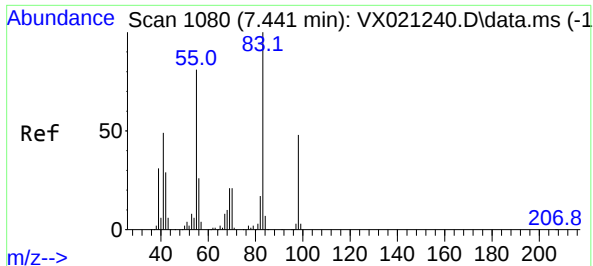
Delta R.T. -0.006 min

Lab File: VX021385.D

Acq: 23 Mar 2021 15:09

Tgt Ion:	117	Resp:	27616
Ion	Ratio	Lower	Upper
117	100		
119	96.3	76.2	114.2
121	29.0	24.8	37.2





#39

Methylcyclohexane

Concen: 18.59 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. -0.000 min

Lab File: VX021385.D

Acq: 23 Mar 2021 15:09

Tgt Ion:	83	Resp:	29882
Ion	Ratio	Lower	Upper
83	100		
55	77.1	58.9	88.3
98	46.2	38.1	57.1

Instrument :

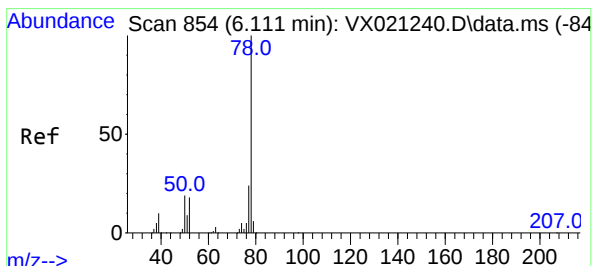
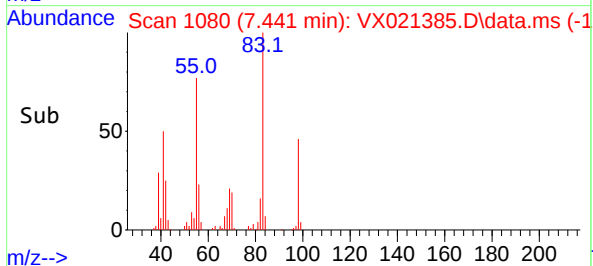
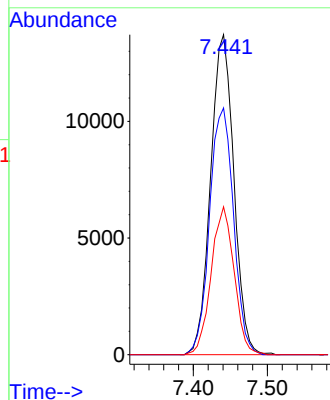
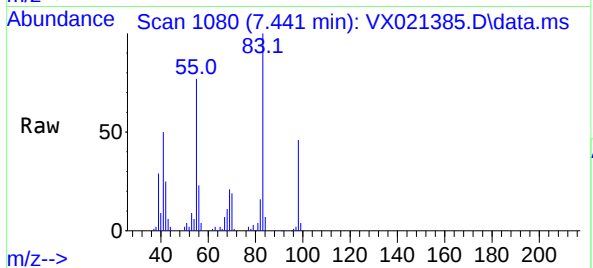
MSVOA_X

ClientSampleId :

VX0323WBSD01

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#40

Benzene

Concen: 18.49 ug/l

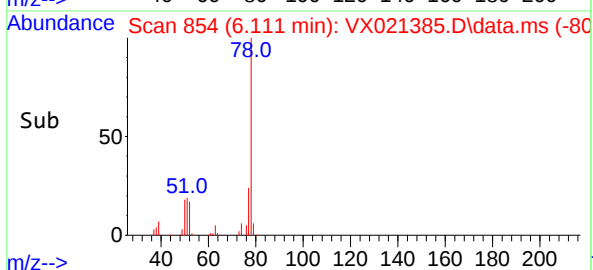
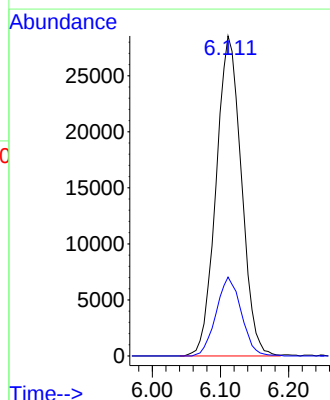
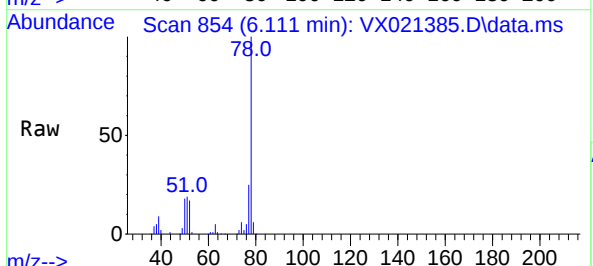
RT: 6.111 min Scan# 854

Delta R.T. 0.000 min

Lab File: VX021385.D

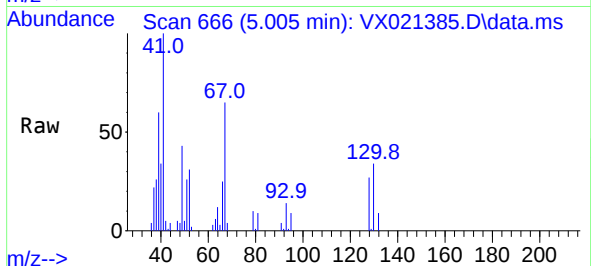
Acq: 23 Mar 2021 15:09

Tgt Ion:	78	Resp:	73781
Ion	Ratio	Lower	Upper
78	100		
77	24.6	18.9	28.3

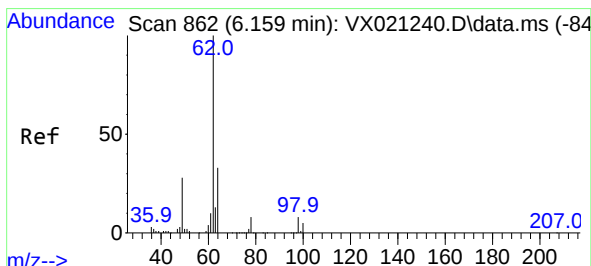
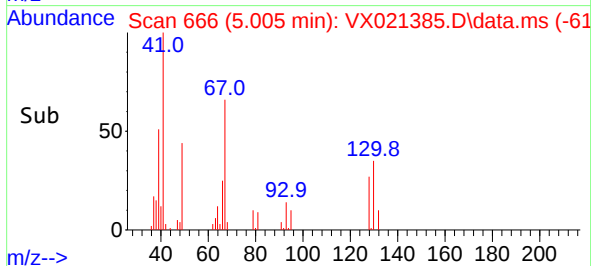
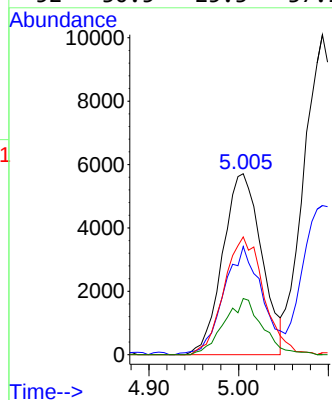




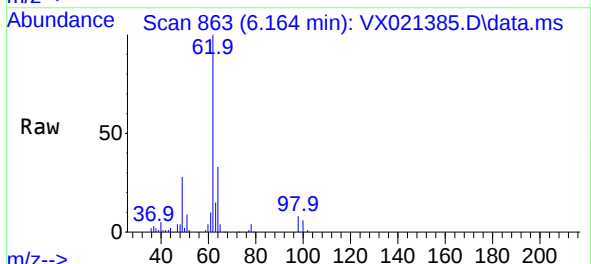
#41
Methacrylonitrile
Concen: 17.84 ug/l
RT: 5.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



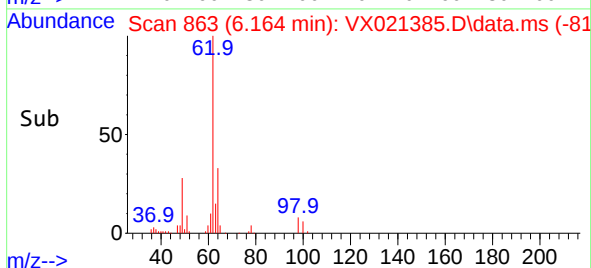
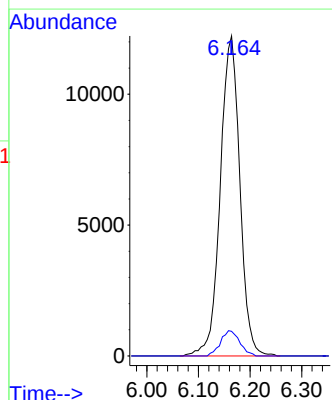
Tgt Ion:	41	Resp:	17179
Ion	Ratio	Lower	Upper
41	100		
39	59.9	42.5	63.7
67	66.4	65.0	97.6
52	30.5	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.66 ug/l
RT: 6.164 min Scan# 863
Delta R.T. 0.005 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



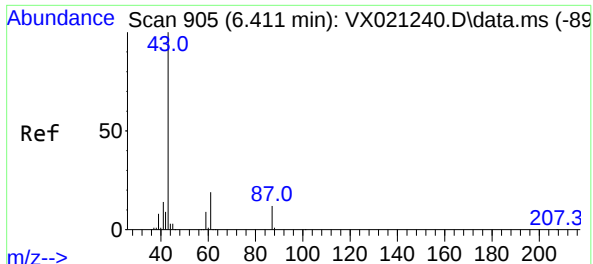
Tgt Ion:	62	Resp:	32134
Ion	Ratio	Lower	Upper
62	100		
98	7.7	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

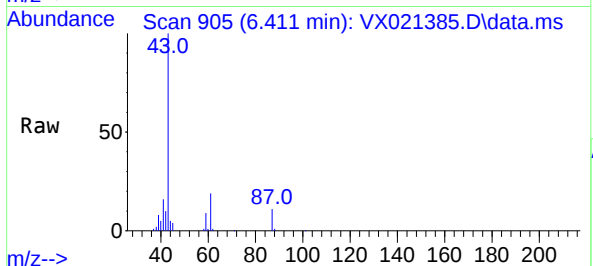
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#43
Isopropyl Acetate
Concen: 17.95 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

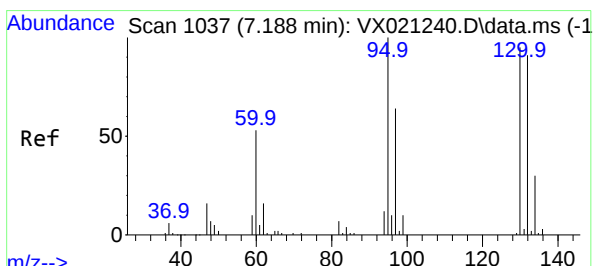
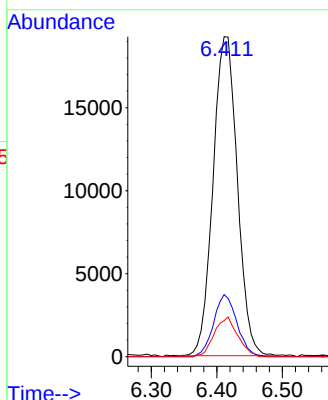
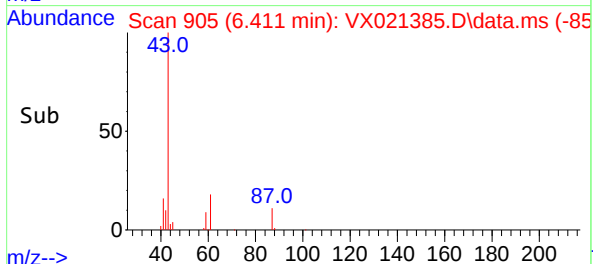
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01



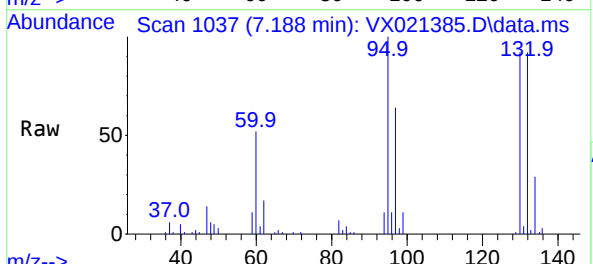
Tgt Ion: 43 Resp: 49404
Ion Ratio Lower Upper
43 100
61 18.7 18.2 27.4
87 12.0 12.5 18.7#

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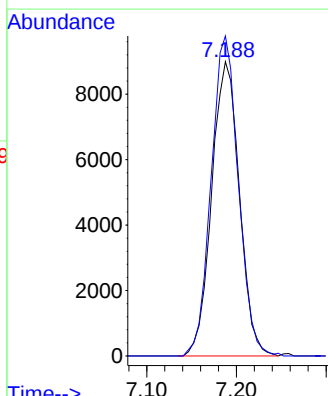
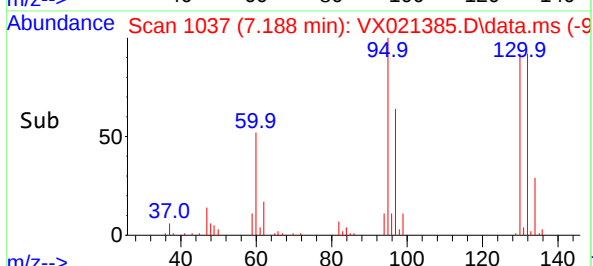
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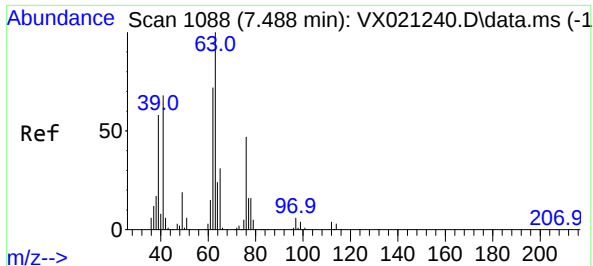


#44
Trichloroethene
Concen: 18.21 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion:130 Resp: 19308
Ion Ratio Lower Upper
130 100
95 108.8 0.0 198.0





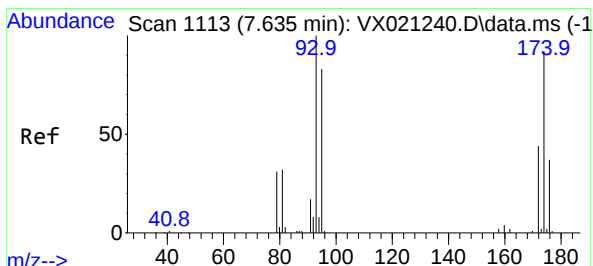
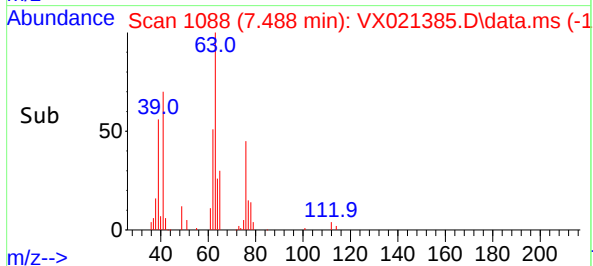
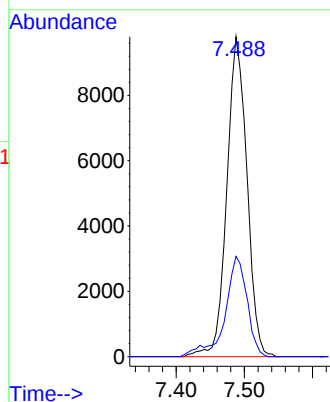
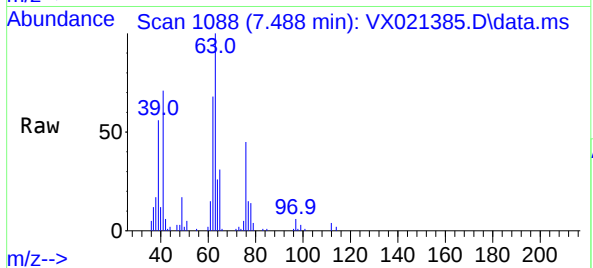
#45
1,2-Dichloropropane
Concen: 18.76 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 63 Resp: 20117
Ion Ratio Lower Upper
63 100
65 31.4 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

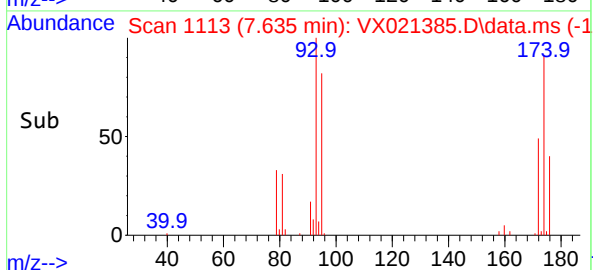
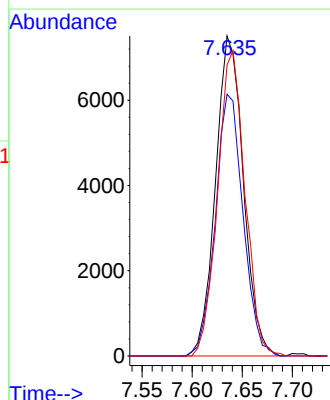
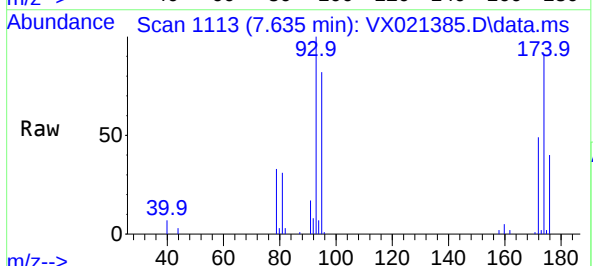
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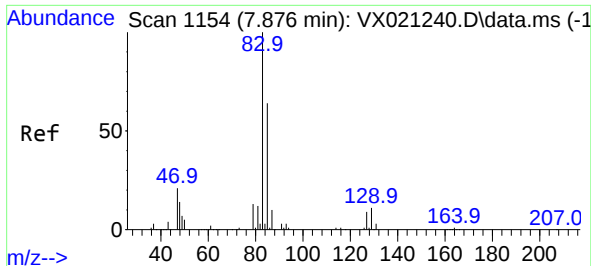
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#46
Dibromomethane
Concen: 18.42 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 93 Resp: 14450
Ion Ratio Lower Upper
93 100
95 81.6 66.8 100.2
174 93.7 83.1 124.7





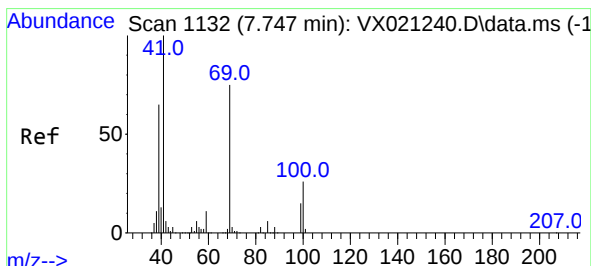
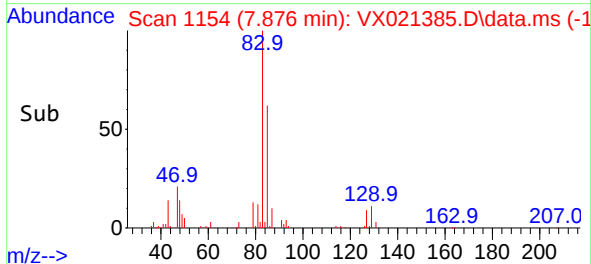
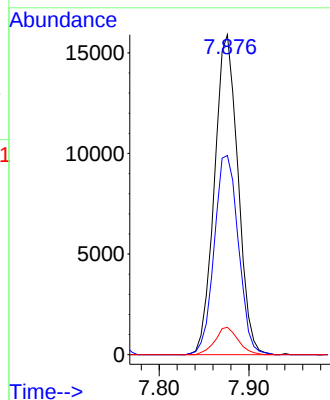
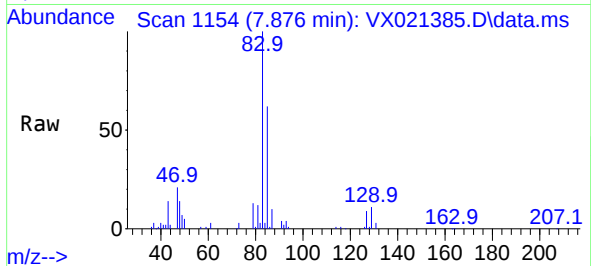
#47
Bromodichloromethane
Concen: 18.36 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	83	Resp:	28890
Ion	Ratio	Lower	Upper
83	100		
85	62.3	51.4	77.0
127	8.6	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

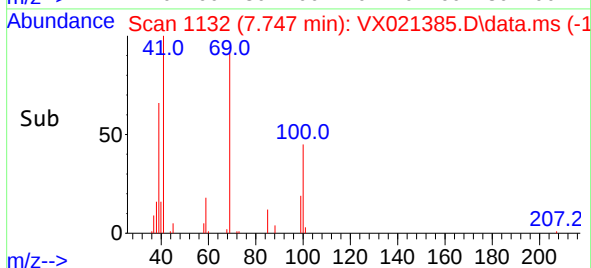
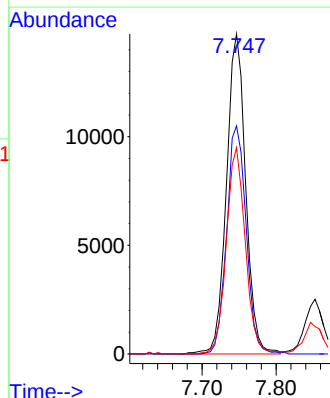
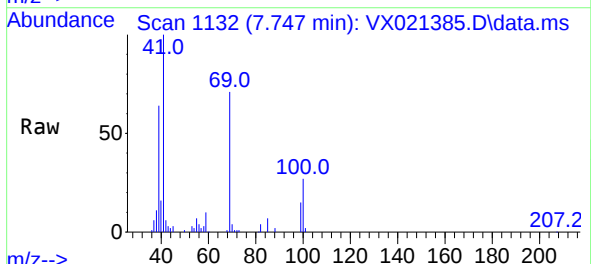
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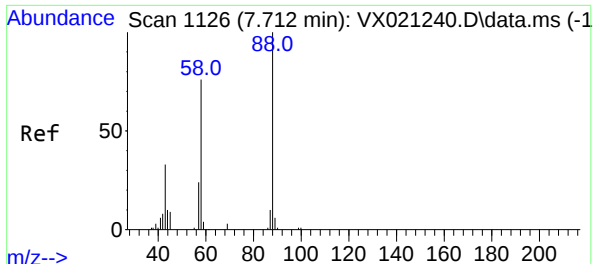
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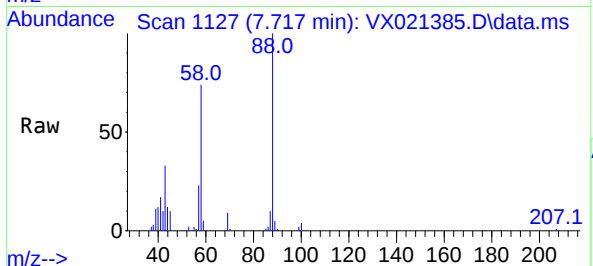
#48
Methyl methacrylate
Concen: 18.14 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	41	Resp:	26480
Ion	Ratio	Lower	Upper
41	100		
69	72.5	76.0	114.0#
39	64.1	44.6	67.0

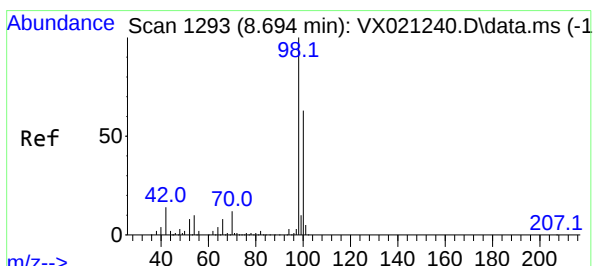
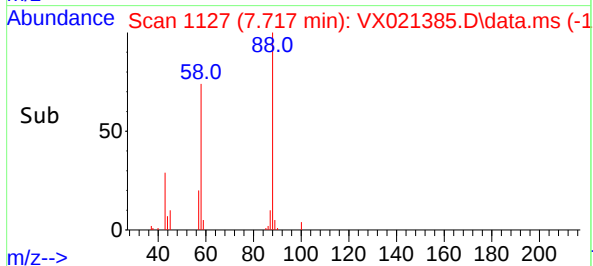
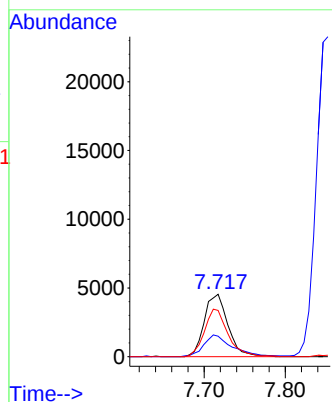




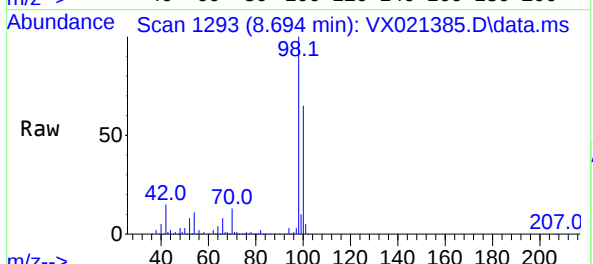
#49
1,4-Dioxane
Concen: 362.83 ug/l
RT: 7.717 min Scan# 1127
Delta R.T. 0.005 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



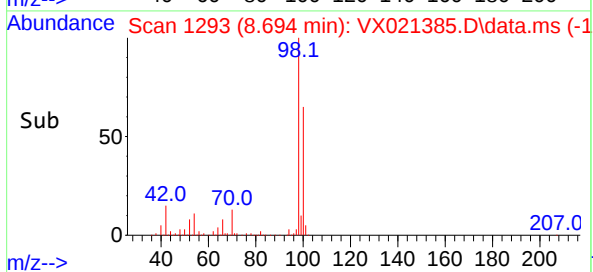
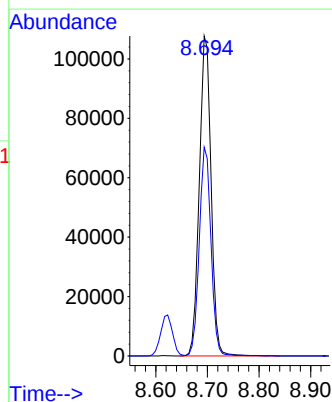
Tgt Ion: 88 Resp: 9197
Ion Ratio Lower Upper
88 100
43 42.4 23.2 34.8#
58 75.8 55.0 82.4



#50
Toluene-d8
Concen: 48.02 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



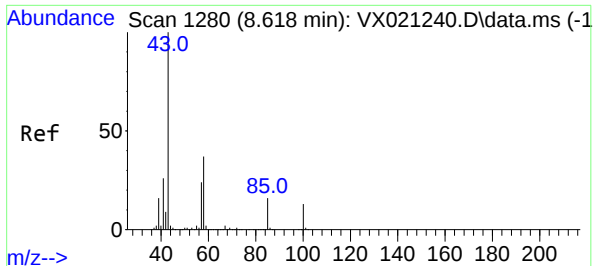
Tgt Ion: 98 Resp: 170390
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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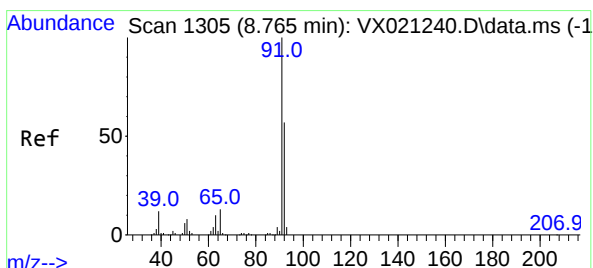
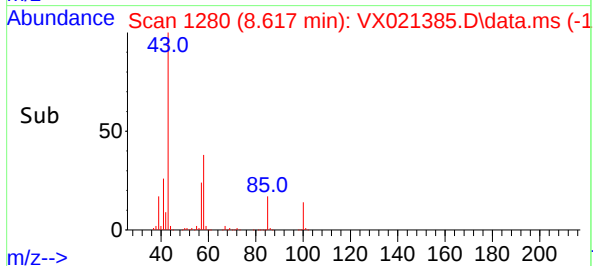
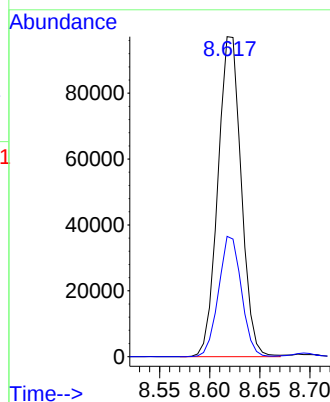
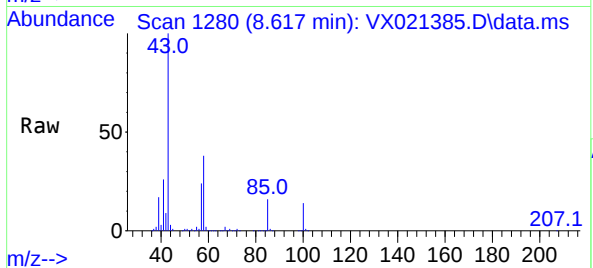
#51
4-Methyl-2-Pentanone
Concen: 98.06 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 43 Resp: 157005
Ion Ratio Lower Upper
43 100
58 36.9 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

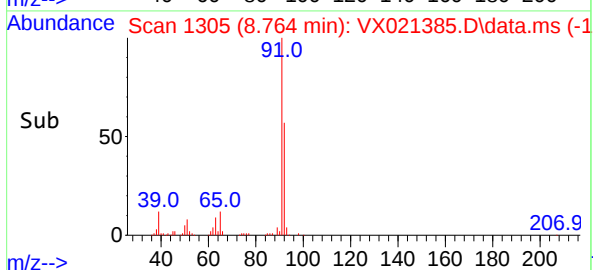
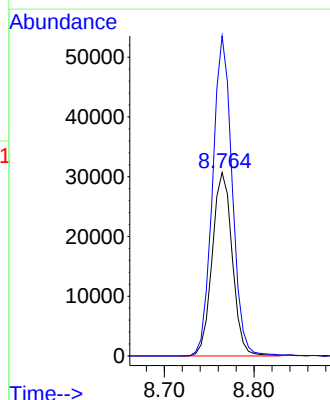
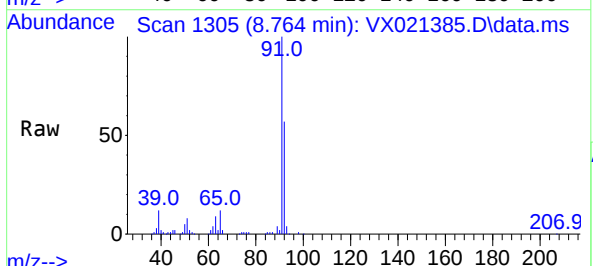
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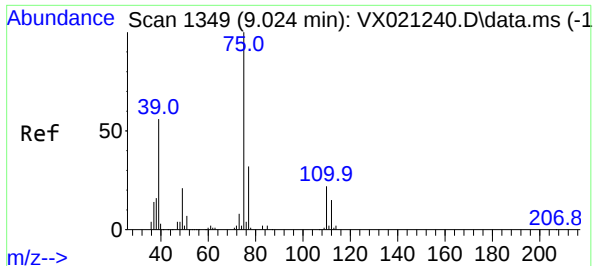
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#52
Toluene
Concen: 19.28 ug/l
RT: 8.764 min Scan# 1305
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 92 Resp: 47569
Ion Ratio Lower Upper
92 100
91 171.2 137.1 205.7





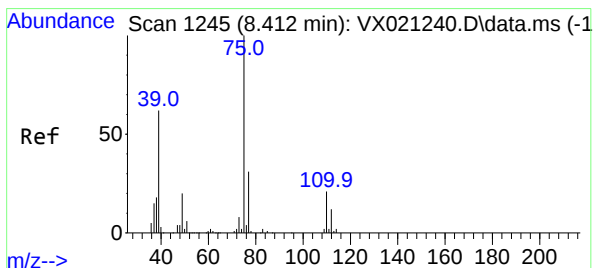
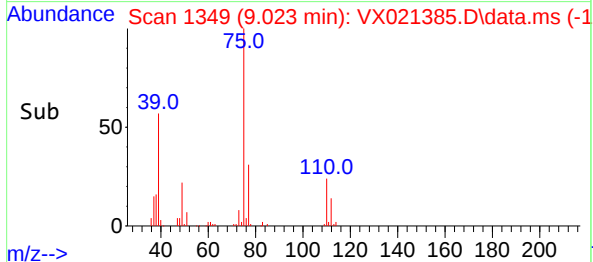
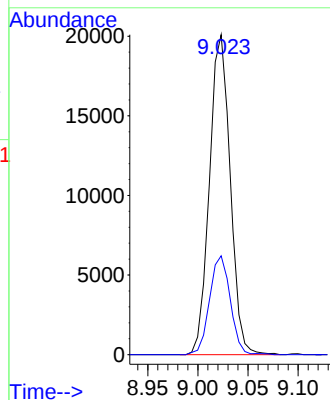
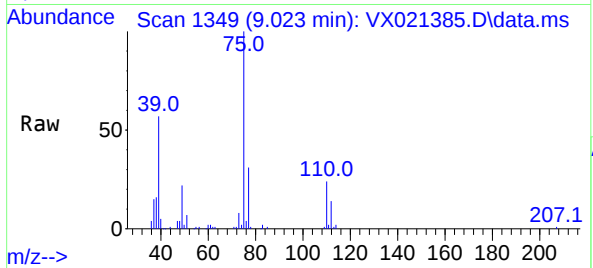
#53
t-1,3-Dichloropropene
Concen: 17.32 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 75 Resp: 28915
Ion Ratio Lower Upper
75 100
77 30.9 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

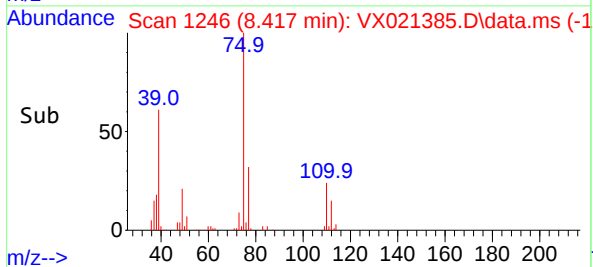
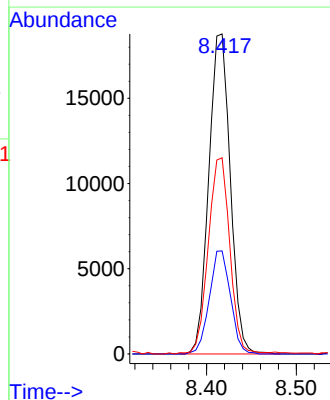
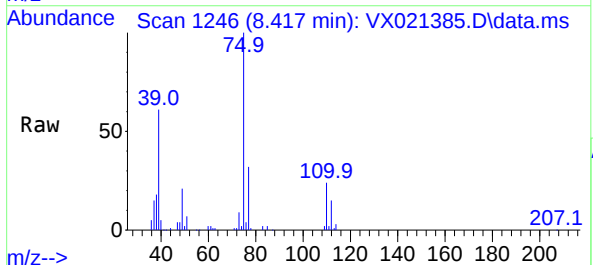
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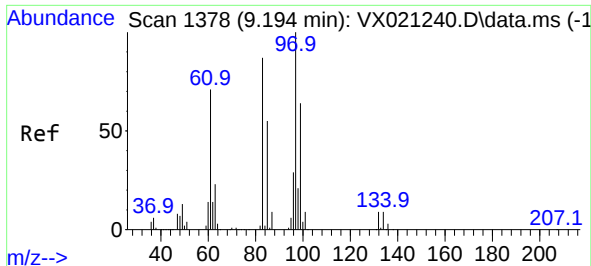
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#54
cis-1,3-Dichloropropene
Concen: 17.54 ug/l
RT: 8.417 min Scan# 1246
Delta R.T. 0.005 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 75 Resp: 31267
Ion Ratio Lower Upper
75 100
77 32.2 25.7 38.5
39 60.9 35.1 52.7#



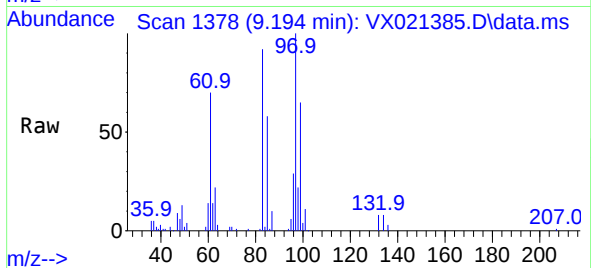


#55
1,1,2-Trichloroethane
Concen: 19.42 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

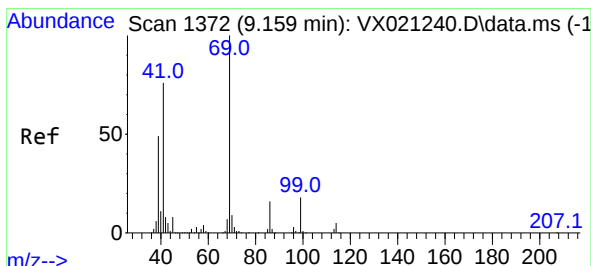
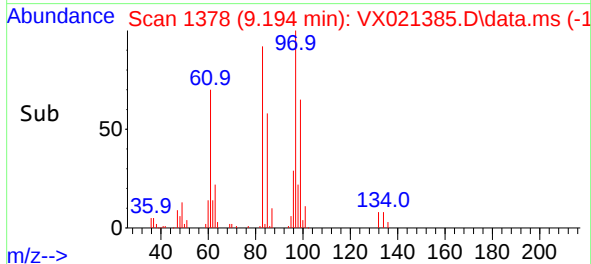
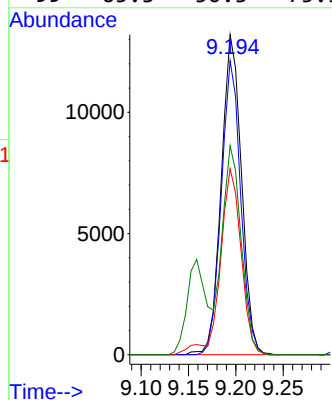
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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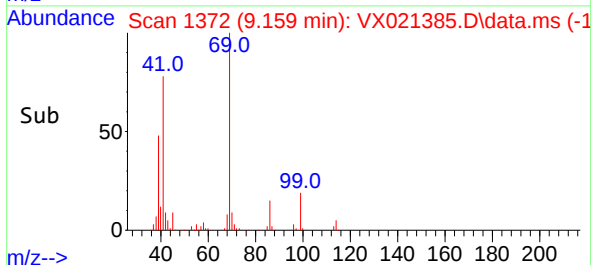
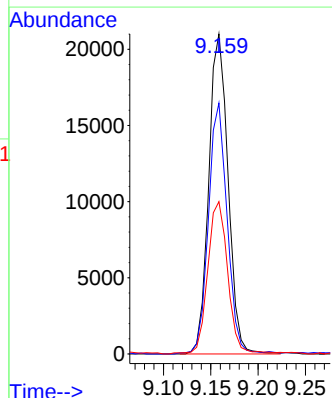
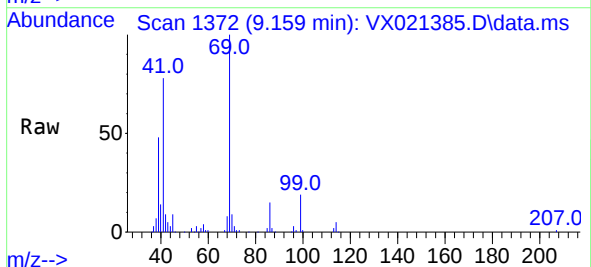


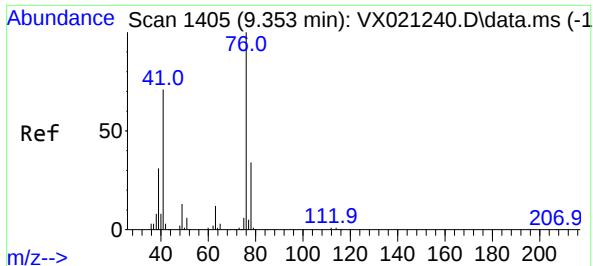
Tgt Ion:	97	Resp:	19602
Ion	Ratio	Lower	Upper
97	100		
83	91.8	69.3	103.9
85	58.1	44.3	66.5
99	65.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.30 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	69	Resp:	29705
Ion	Ratio	Lower	Upper
69	100		
41	76.3	46.8	70.2#
39	49.6	24.7	37.1#





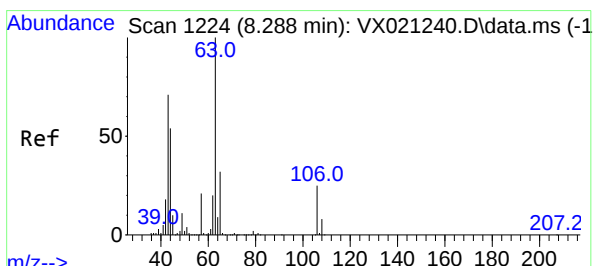
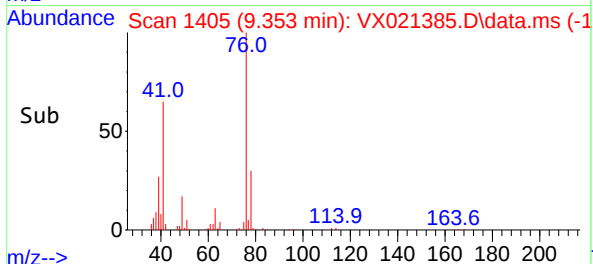
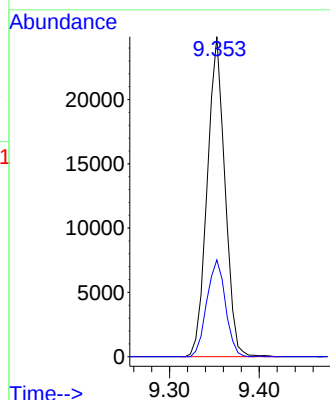
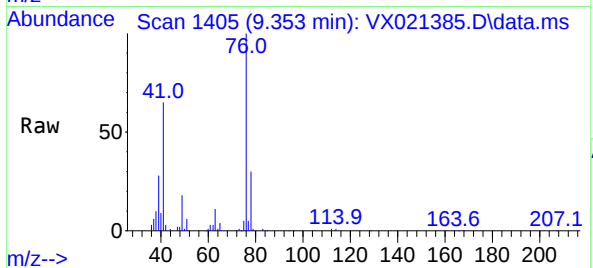
#57
1,3-Dichloropropane
Concen: 19.42 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 76 Resp: 34112
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

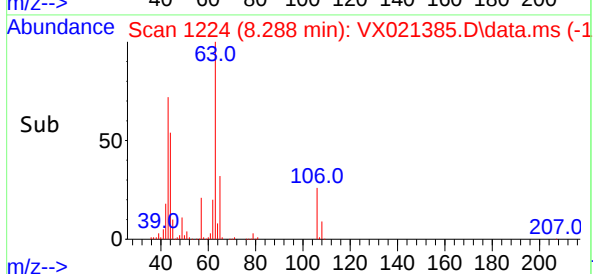
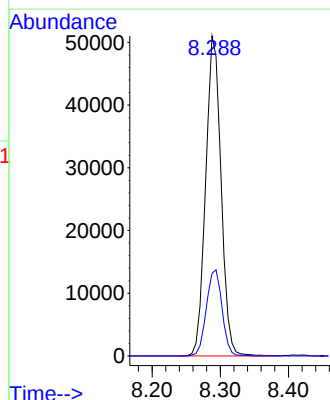
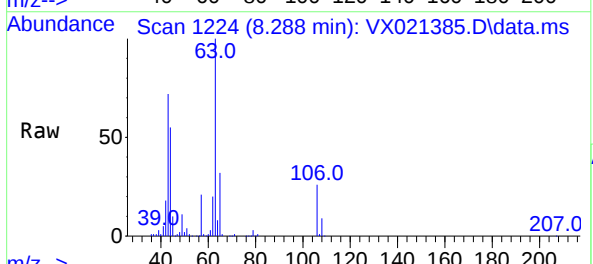
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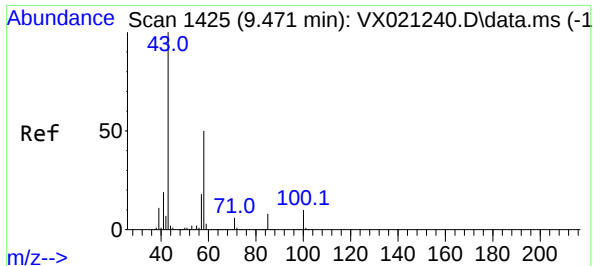
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#58
2-Chloroethyl Vinyl ether
Concen: 90.36 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 63 Resp: 80169
Ion Ratio Lower Upper
63 100
106 27.4 23.5 35.3





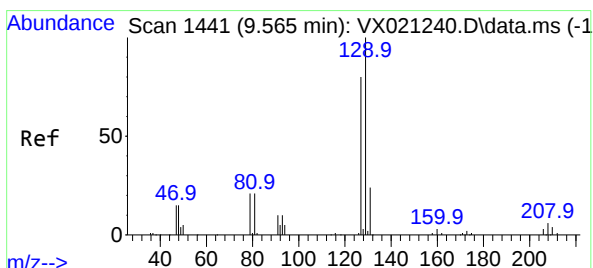
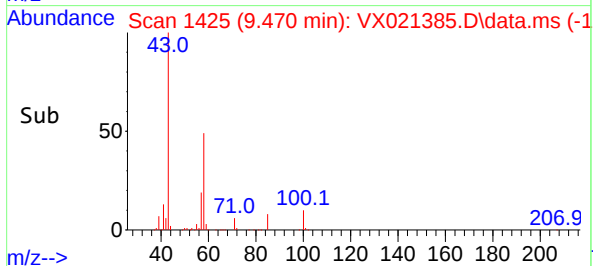
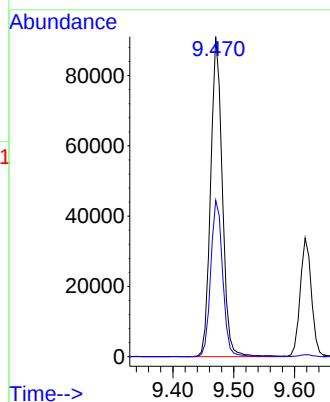
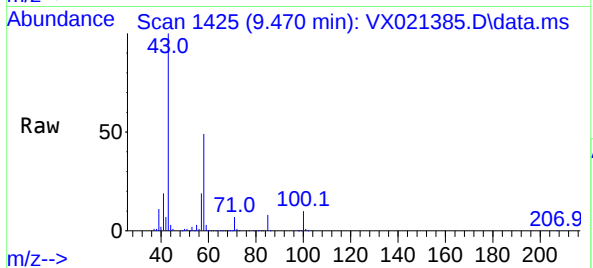
#59
2-Hexanone
Concen: 101.26 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 43 Resp: 121336
Ion Ratio Lower Upper
43 100
58 50.1 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

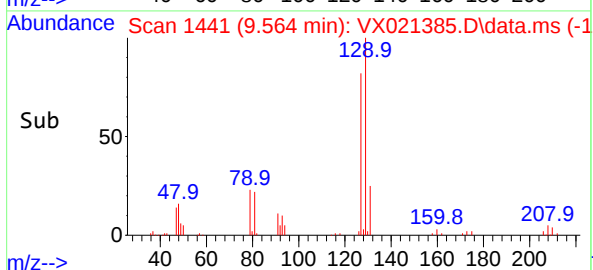
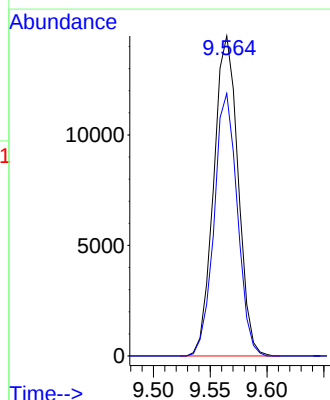
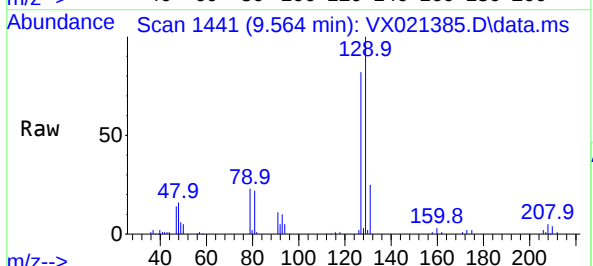
Manual Integrations
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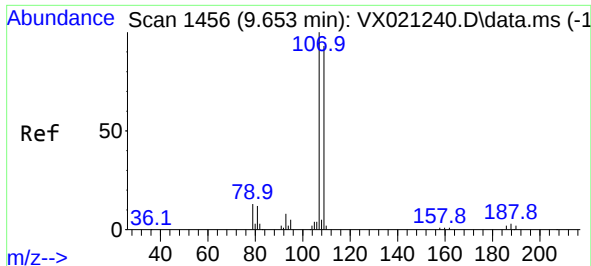
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#60
Dibromochloromethane
Concen: 18.79 ug/l
RT: 9.564 min Scan# 1441
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 129 Resp: 21604
Ion Ratio Lower Upper
129 100
127 78.2 38.4 115.2





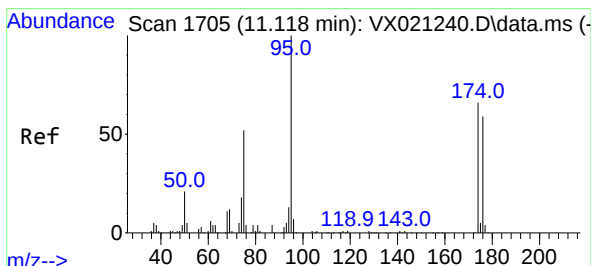
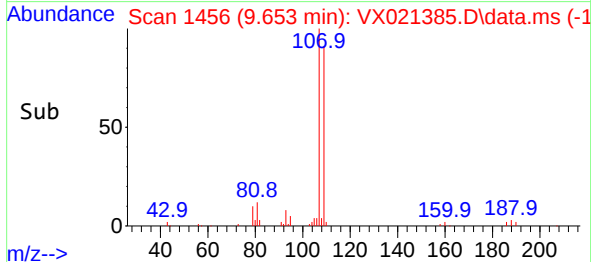
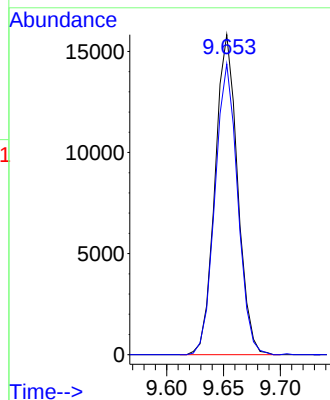
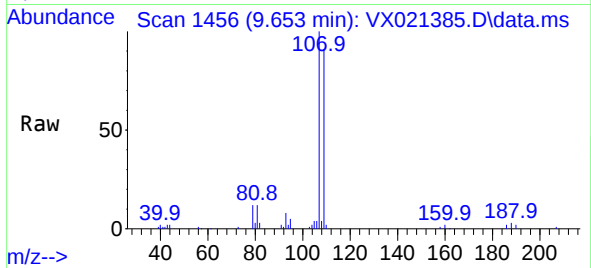
#61
1,2-Dibromoethane
Concen: 19.73 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 107 Resp: 21834
Ion Ratio Lower Upper
107 100
109 91.4 75.8 113.6

Instrument :
MSVOA_X
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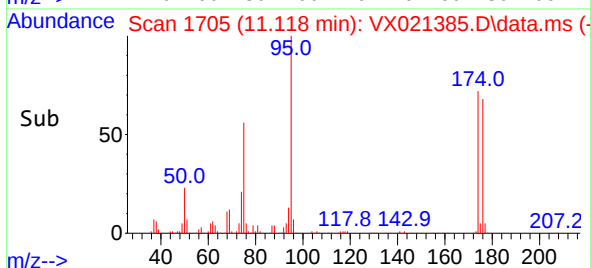
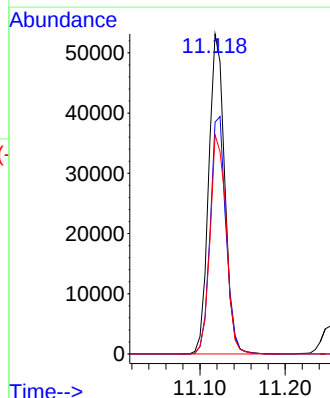
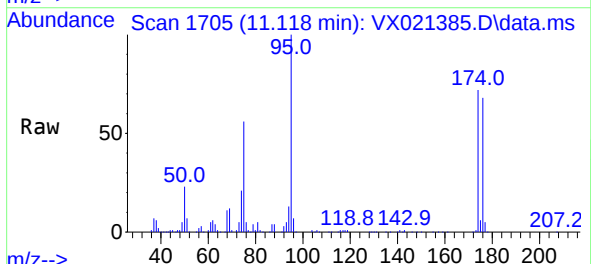
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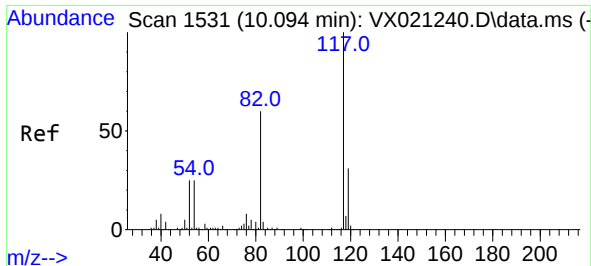
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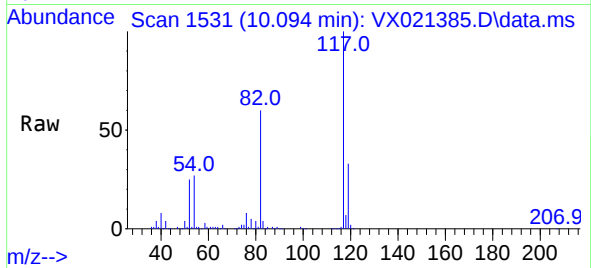
#62
4-Bromofluorobenzene
Concen: 50.14 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 95 Resp: 69093
Ion Ratio Lower Upper
95 100
174 73.6 0.0 154.6
176 69.2 0.0 155.8

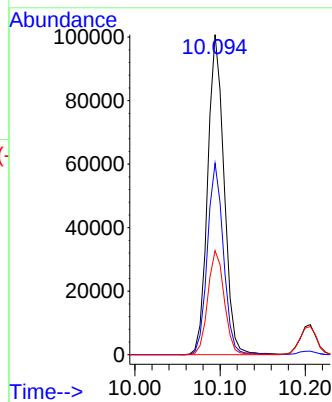
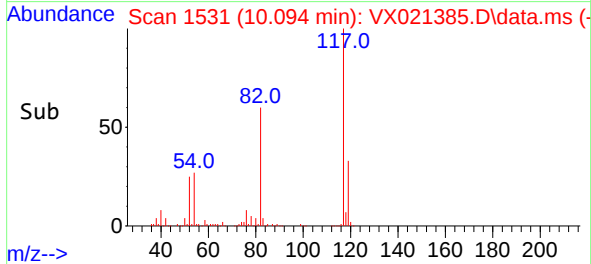




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



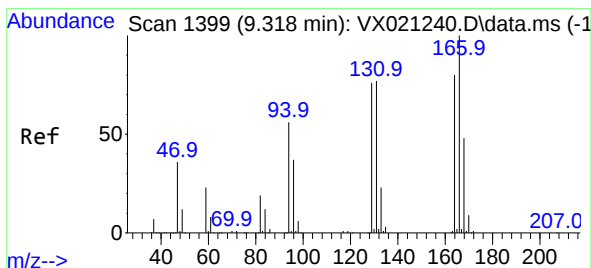
Tgt Ion:117 Resp: 134378
Ion Ratio Lower Upper
117 100
82 59.8 47.4 71.2
119 32.5 26.6 39.8



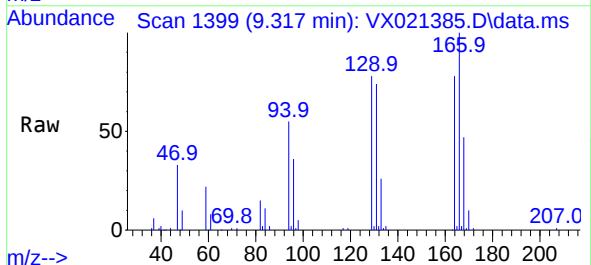
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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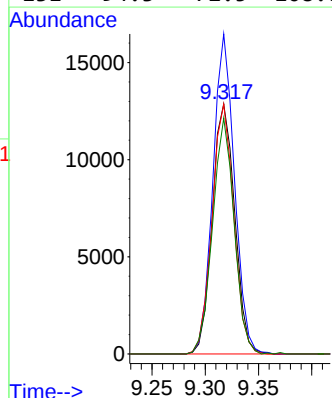
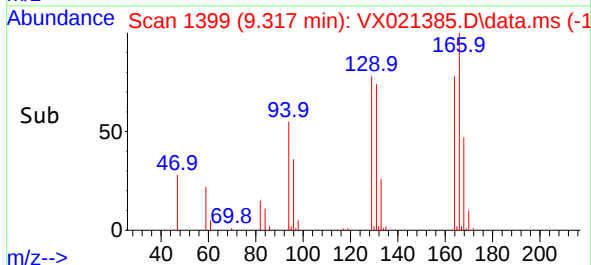
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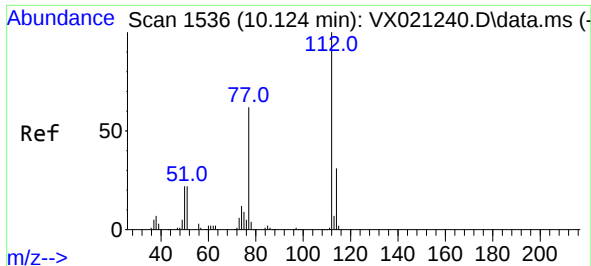


#64
Tetrachloroethene
Concen: 18.82 ug/l
RT: 9.317 min Scan# 1399
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

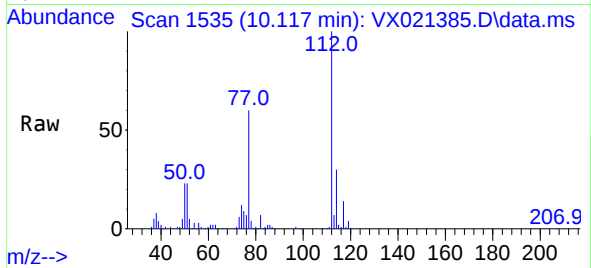


Tgt Ion:164 Resp: 18884
Ion Ratio Lower Upper
164 100
166 128.0 103.4 155.2
129 99.9 70.8 106.2
131 94.3 72.5 108.7

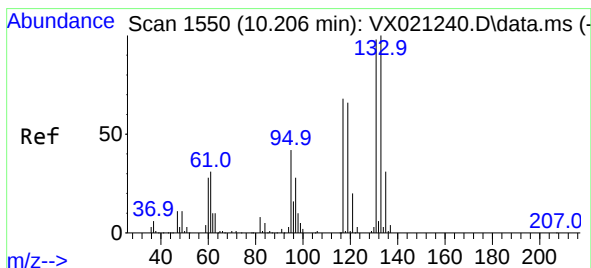
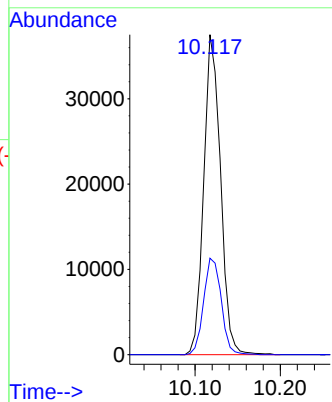
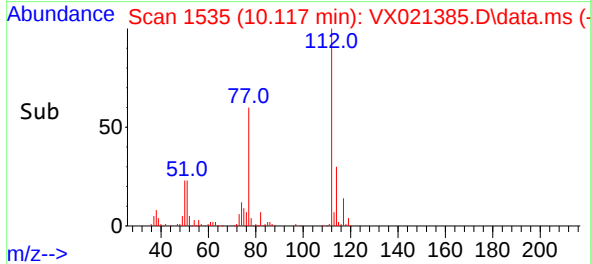




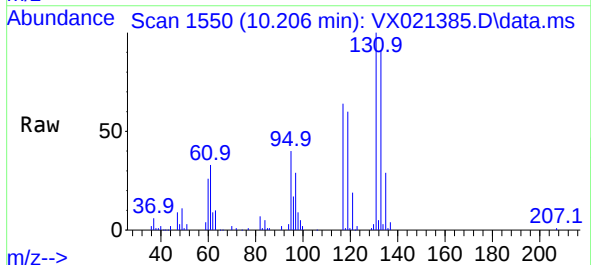
#65
Chlorobenzene
Concen: 18.58 ug/l
RT: 10.117 min Scan# 1535
Delta R.T. -0.007 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



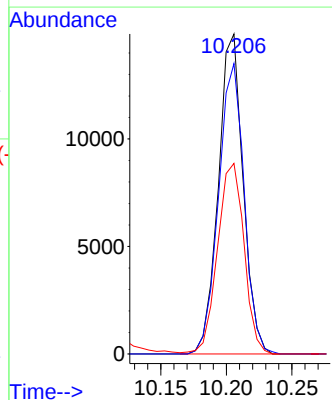
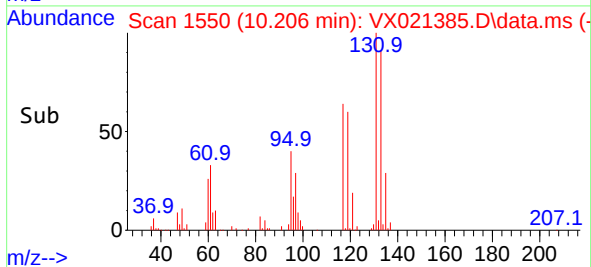
Tgt Ion:112 Resp: 51317
Ion Ratio Lower Upper
112 100
114 30.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.03 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



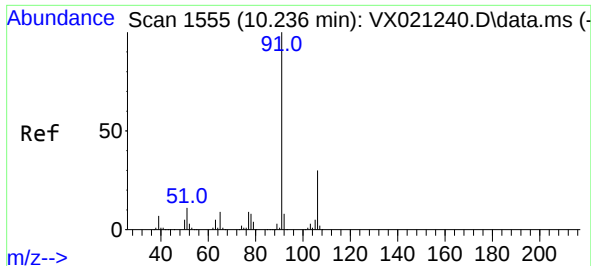
Tgt Ion:131 Resp: 19504
Ion Ratio Lower Upper
131 100
133 93.8 47.7 143.1
119 63.8 32.1 96.5



Instrument :
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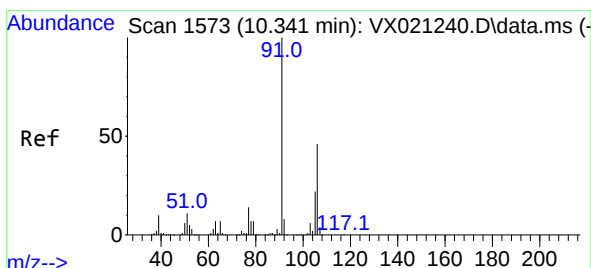
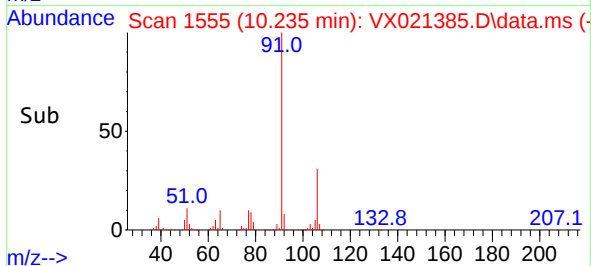
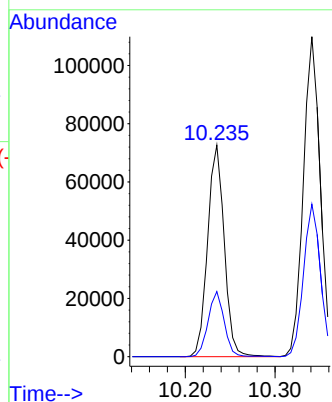
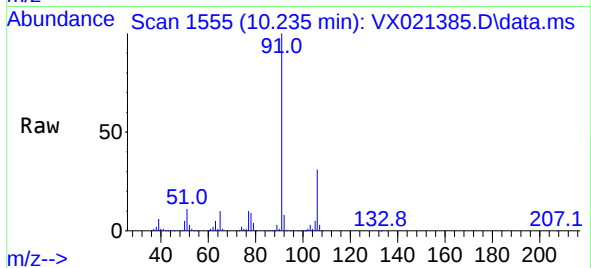
#67
Ethyl Benzene
Concen: 18.34 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 91 Resp: 93712
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
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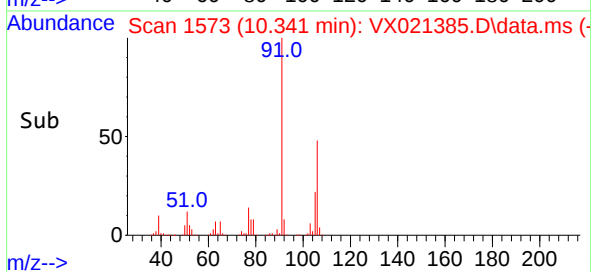
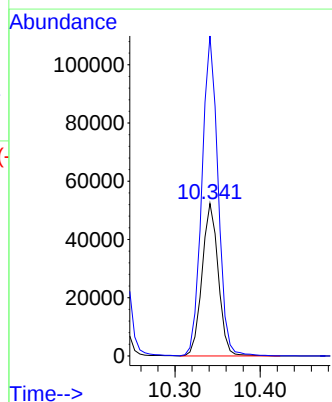
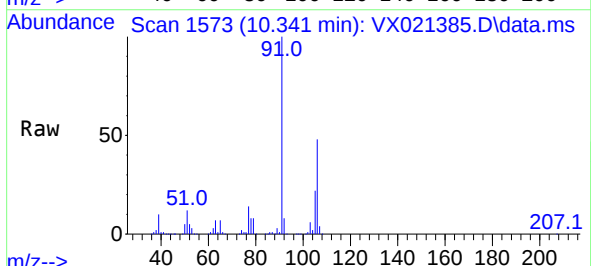
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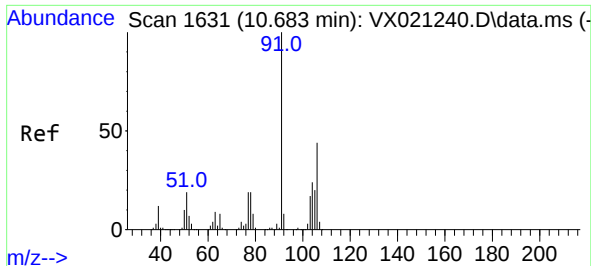
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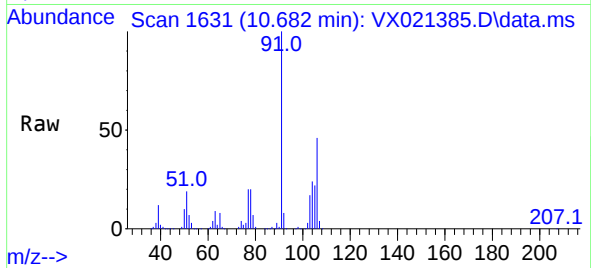
#68
m/p-Xylenes
Concen: 37.87 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 106 Resp: 69128
Ion Ratio Lower Upper
106 100
91 209.3 162.8 244.2

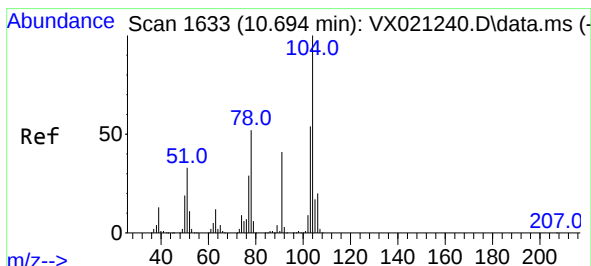
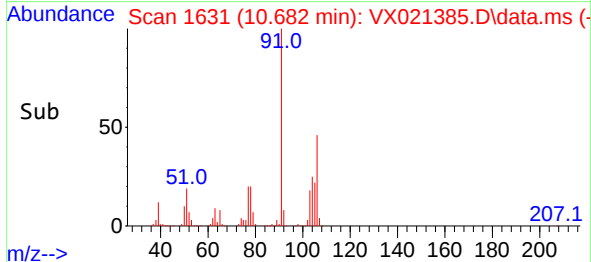
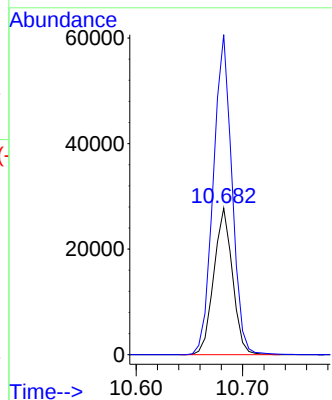




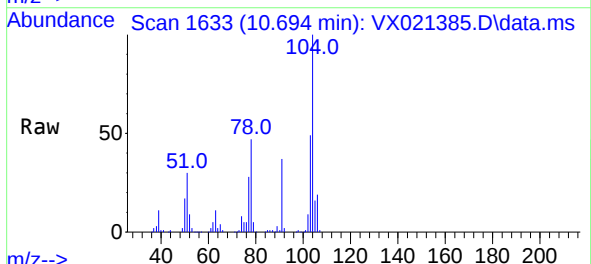
#69
o-Xylene
Concen: 19.06 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



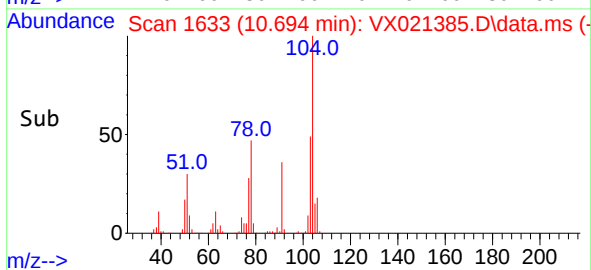
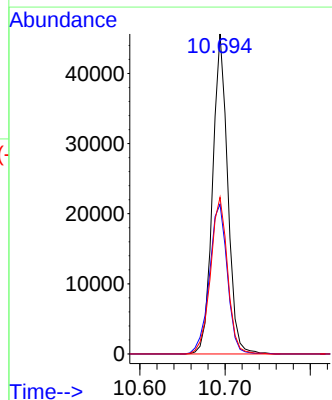
Tgt Ion:106 Resp: 33814
Ion Ratio Lower Upper
106 100
91 218.7 108.1 324.2



#70
Styrene
Concen: 18.91 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



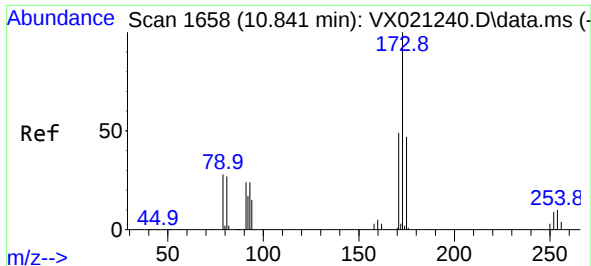
Tgt Ion:104 Resp: 56278
Ion Ratio Lower Upper
104 100
78 55.4 40.0 60.0
103 55.3 43.4 65.0



Instrument :
MSVOA_X
ClientSampleId :
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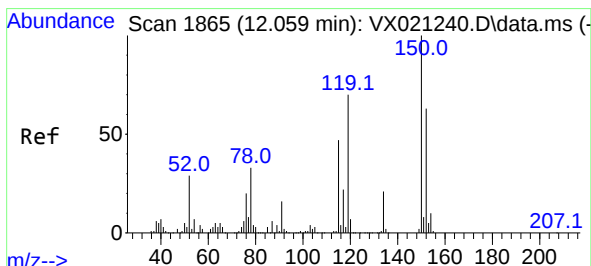
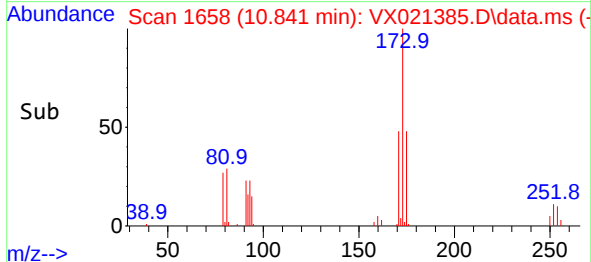
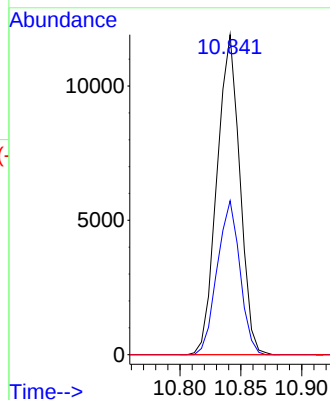
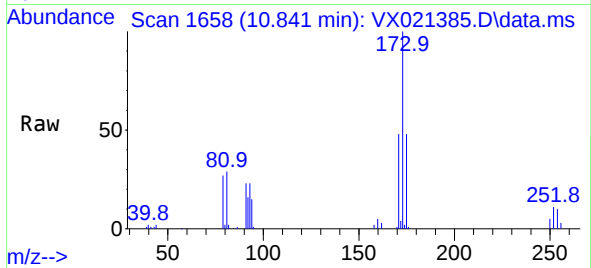
#71
Bromoform
Concen: 18.77 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:173 Resp: 15557
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

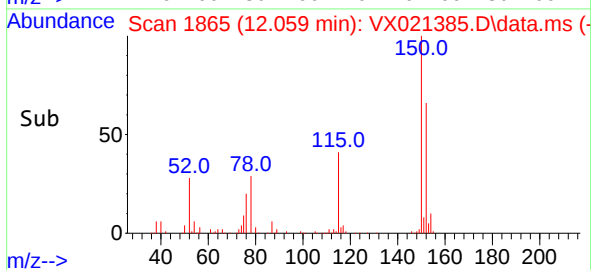
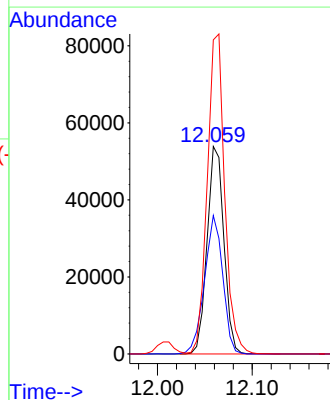
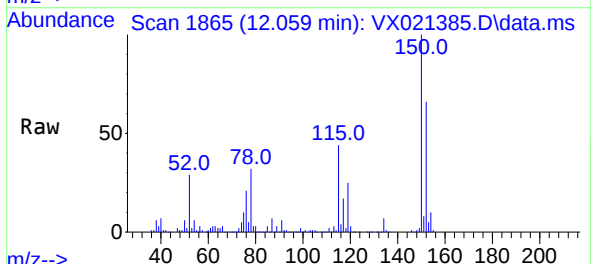
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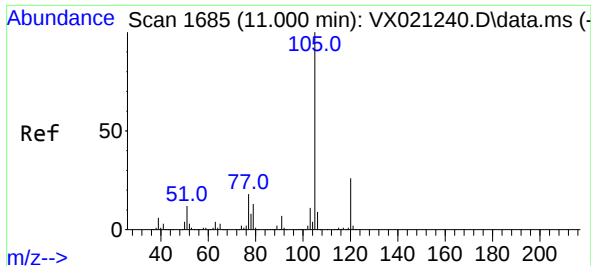
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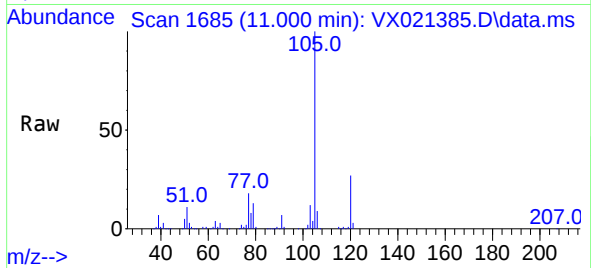
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:152 Resp: 66302
Ion Ratio Lower Upper
152 100
115 72.4 41.1 123.3
150 160.3 0.0 349.0

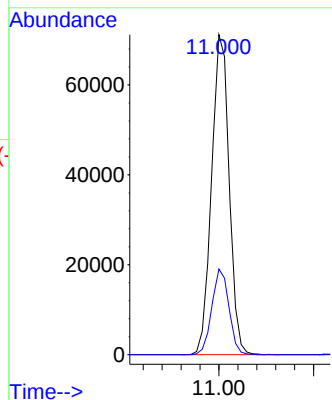




#73
Isopropylbenzene
Concen: 18.56 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



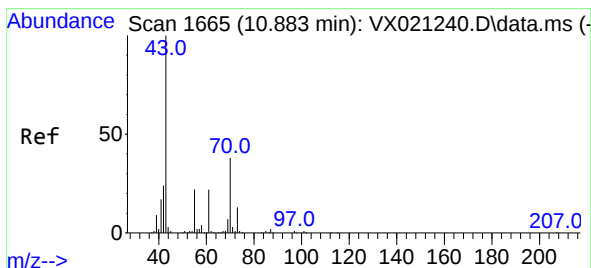
Tgt Ion: 105 Resp: 91433
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



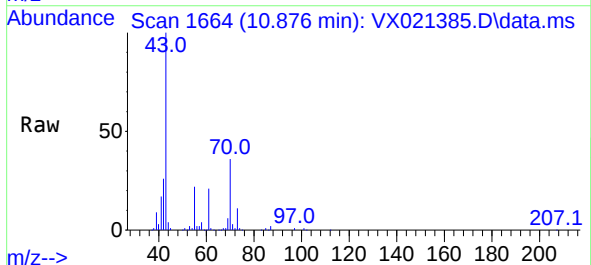
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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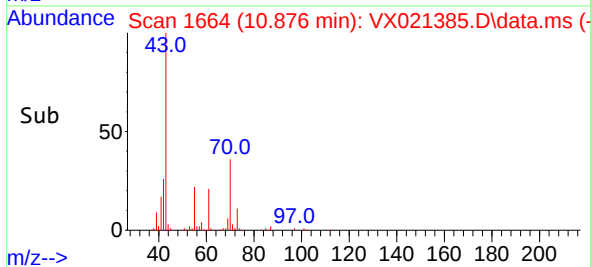
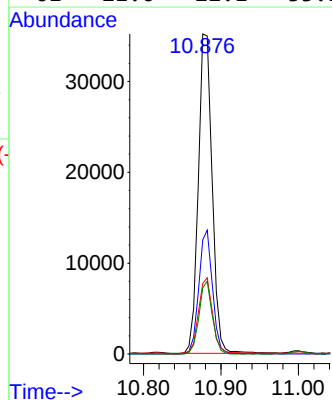
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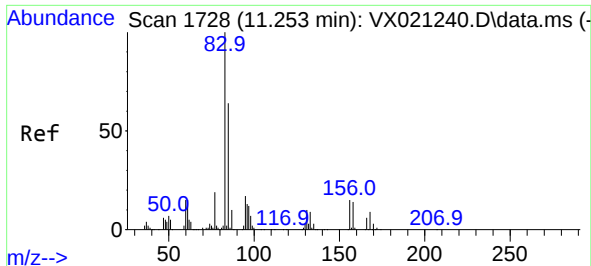


#74
N-ethyl acetate
Concen: 17.53 ug/l
RT: 10.876 min Scan# 1664
Delta R.T. -0.007 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion: 43 Resp: 43790
Ion Ratio Lower Upper
43 100
70 38.0 39.0 58.6#
55 24.7 21.5 32.3
61 21.6 22.1 33.1#





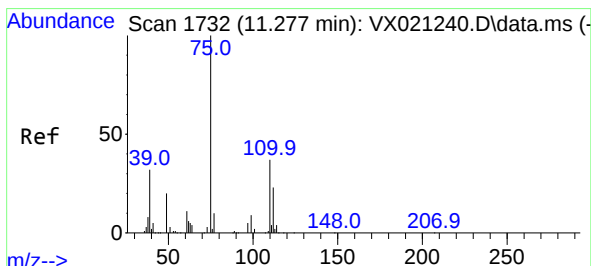
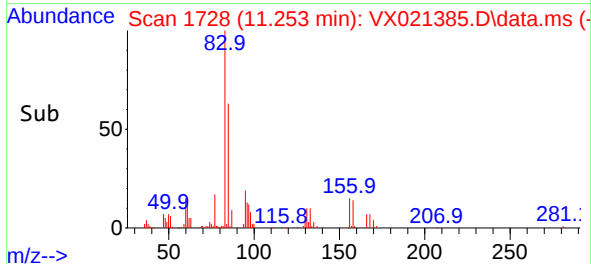
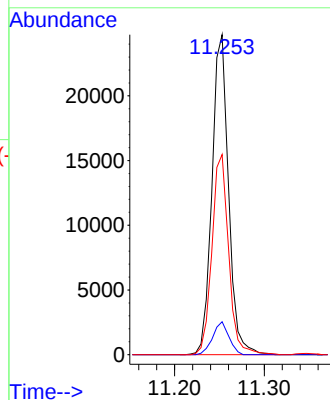
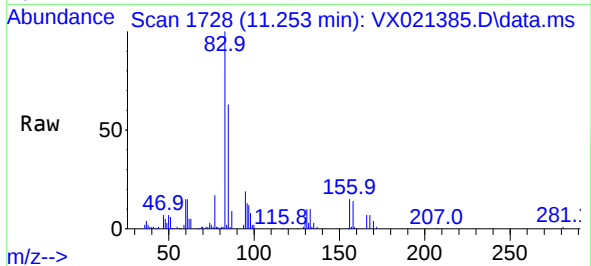
#75
1,1,2,2-Tetrachloroethane
Concen: 19.39 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 83 Resp: 31703
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.2
85 63.1 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

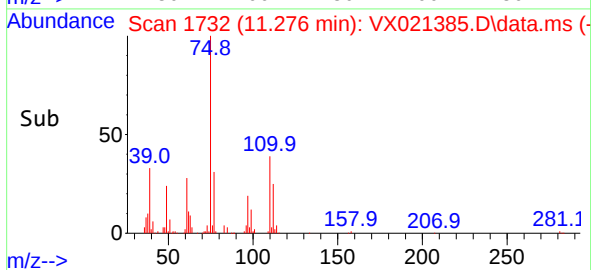
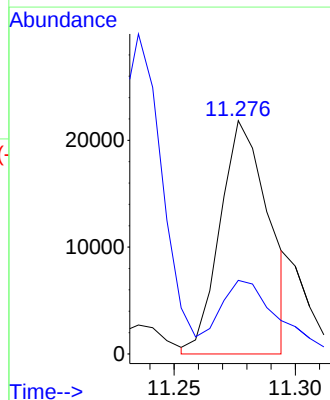
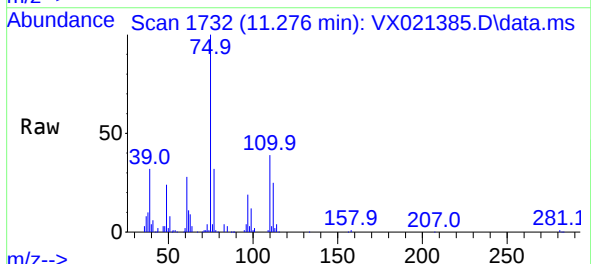
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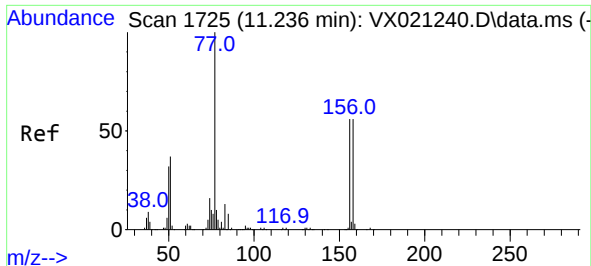
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#76
1,2,3-Trichloropropane
Concen: 19.77 ug/l m
RT: 11.276 min Scan# 1732
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 75 Resp: 30404
Ion Ratio Lower Upper
75 100
77 38.5 19.1 57.5





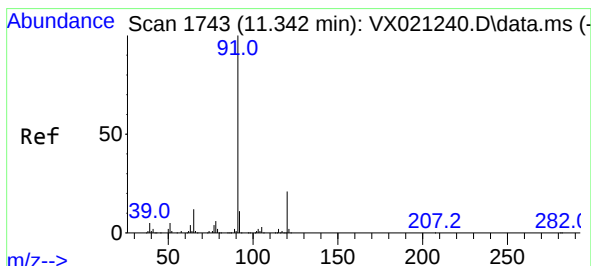
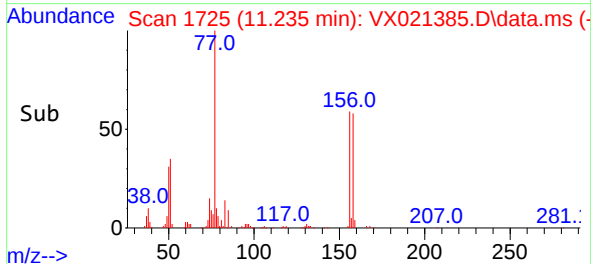
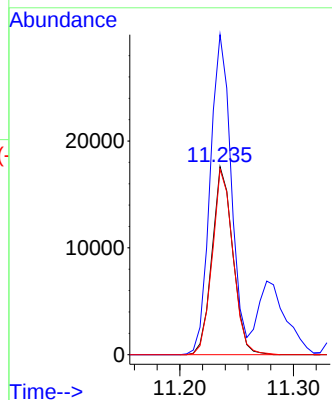
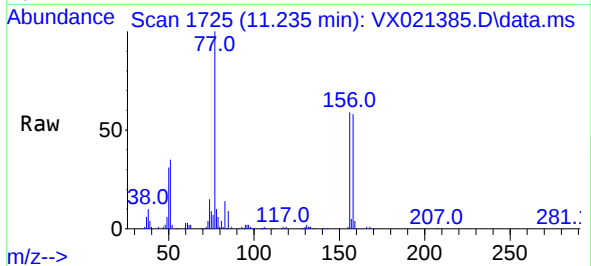
#77
Bromobenzene
Concen: 19.15 ug/l
RT: 11.235 min Scan# 1725
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	156	Resp:	22384
Ion Ratio	Lower	Upper	
156	100		
77	172.3	82.8	248.6
158	98.2	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

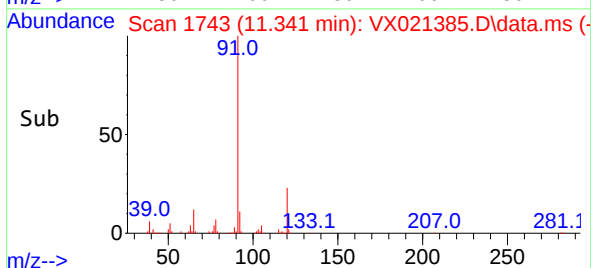
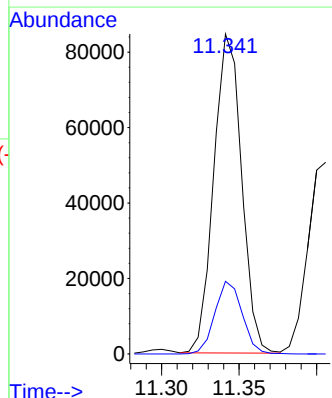
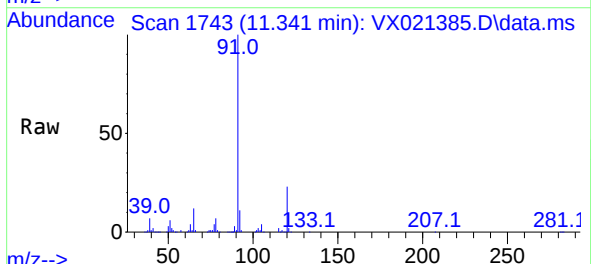
Manual Integrations
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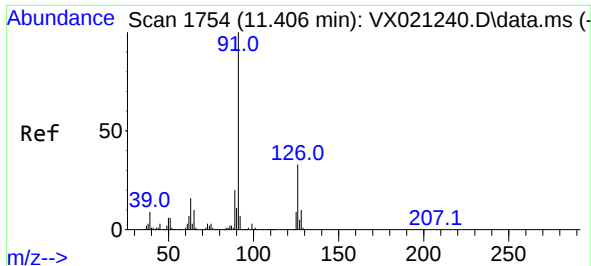
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#78
n-propylbenzene
Concen: 18.33 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	91	Resp:	105553
Ion Ratio	Lower	Upper	
91	100		
120	22.4	11.5	34.5





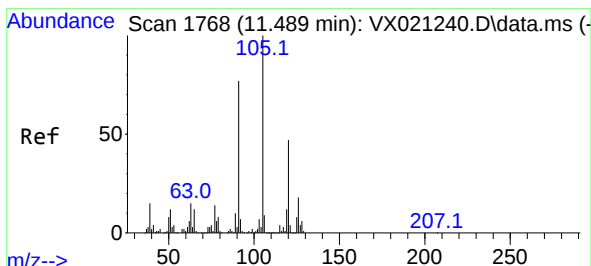
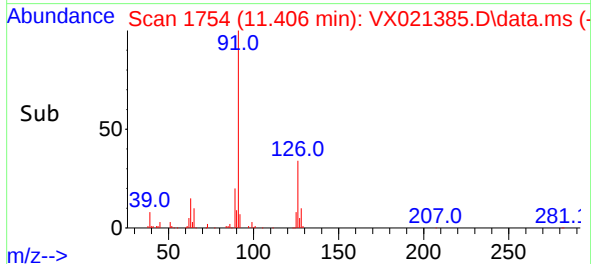
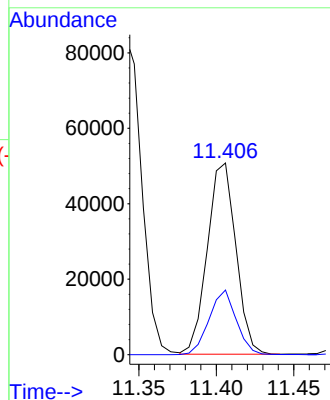
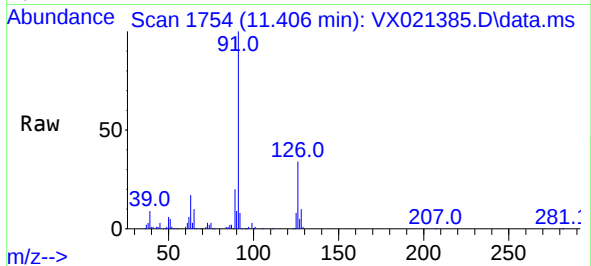
#79
2-Chlorotoluene
Concen: 18.58 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion: 91 Resp: 64988
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

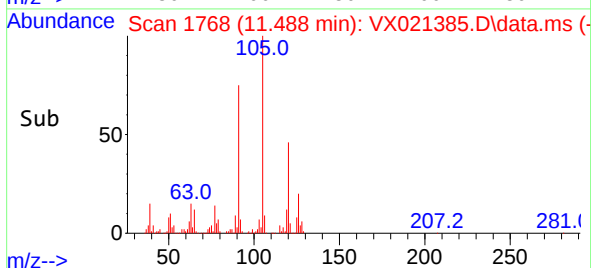
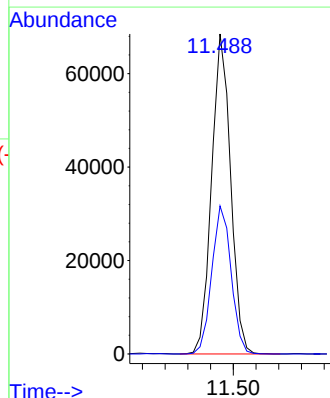
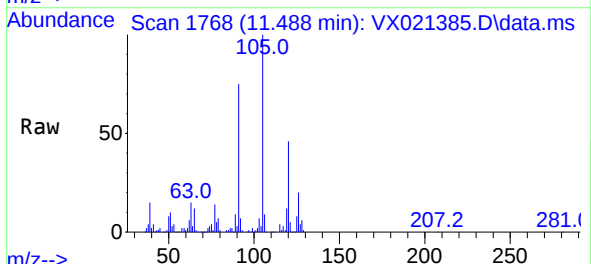
Manual Integrations
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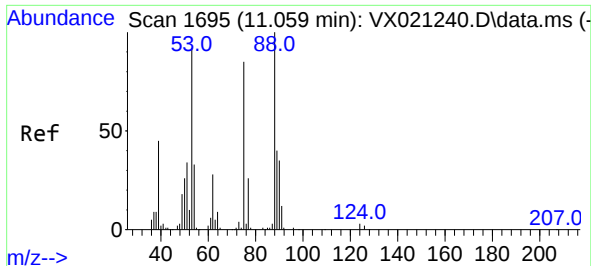
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#80
1,3,5-Trimethylbenzene
Concen: 19.09 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

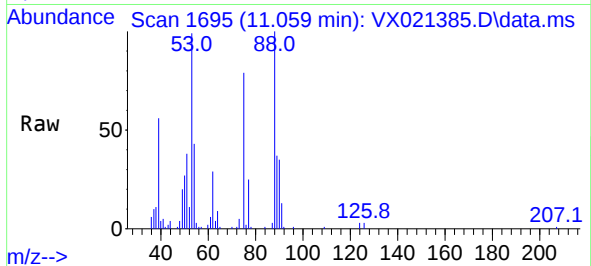
Tgt Ion: 105 Resp: 79571
Ion Ratio Lower Upper
105 100
120 47.0 23.8 71.5



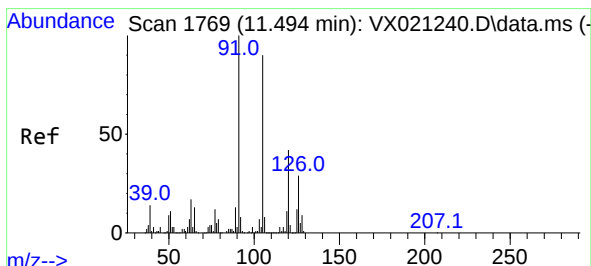
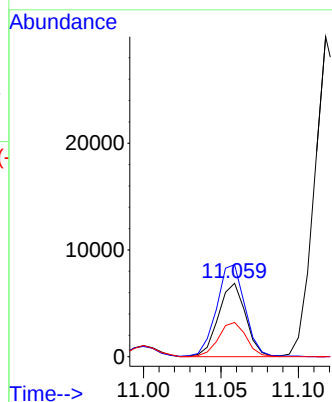
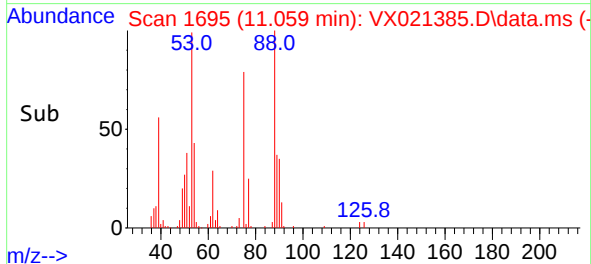


#81
trans-1,4-Dichloro-2-butene
Concen: 14.90 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

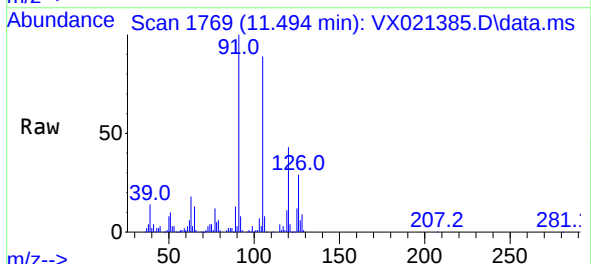
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01



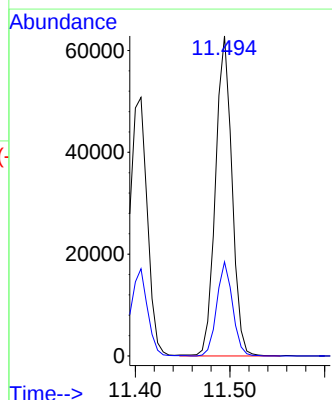
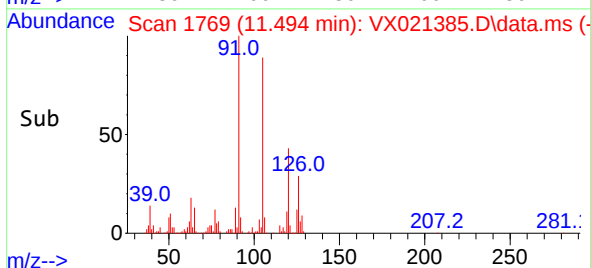
Tgt Ion: 75 Resp: 8442
Ion Ratio Lower Upper
75 100
53 130.2 74.5 111.7#
89 47.4 37.9 56.9

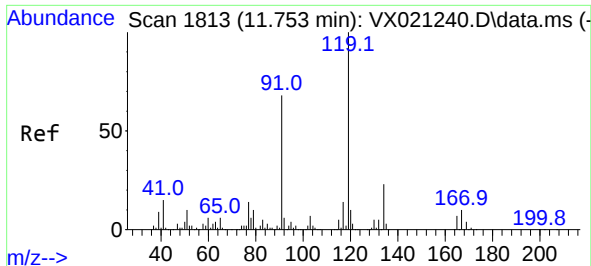


#82
4-Chlorotoluene
Concen: 18.44 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion: 91 Resp: 75959
Ion Ratio Lower Upper
91 100
126 28.1 14.9 44.5





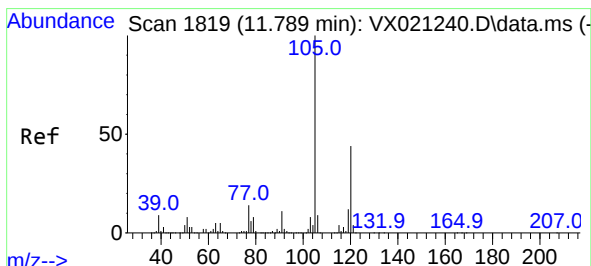
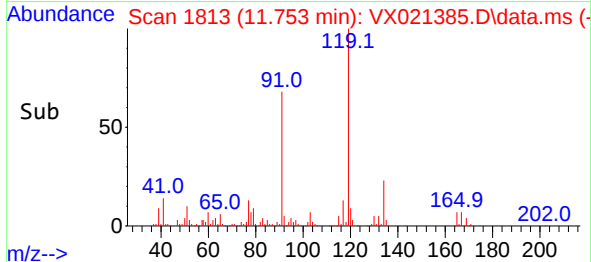
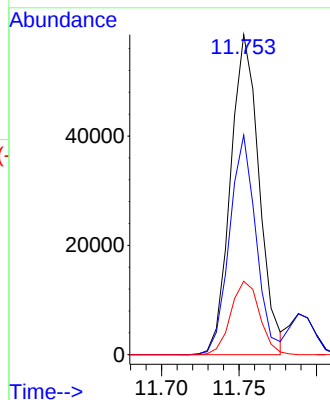
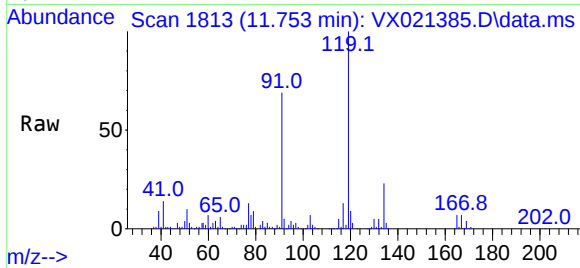
#83
tert-Butylbenzene
Concen: 18.98 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:119 Resp: 75289
Ion Ratio Lower Upper
119 100
91 63.7 27.9 83.7
134 23.1 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

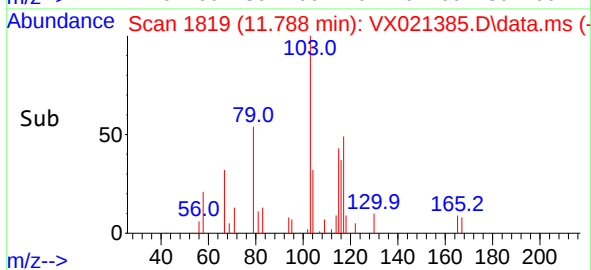
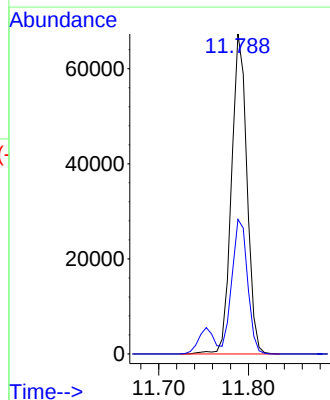
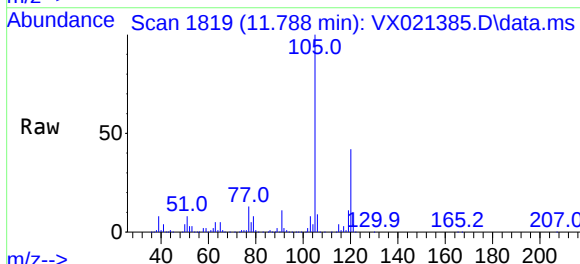
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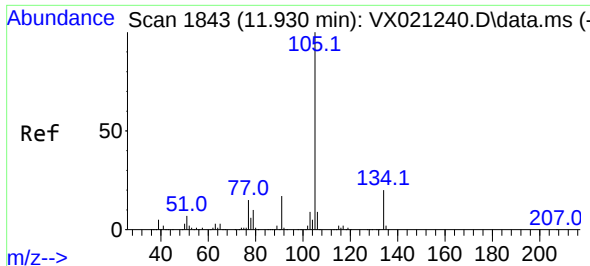
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#84
1,2,4-Trimethylbenzene
Concen: 19.02 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

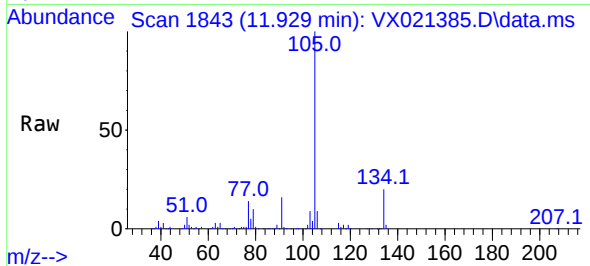
Tgt Ion:105 Resp: 80615
Ion Ratio Lower Upper
105 100
120 42.4 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.07 ug/l
 RT: 11.929 min Scan# 1843
 Delta R.T. -0.001 min
 Lab File: VX021385.D
 Acq: 23 Mar 2021 15:09

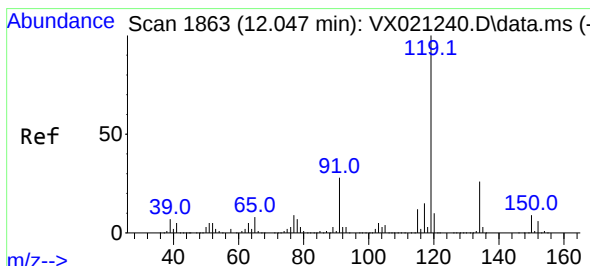
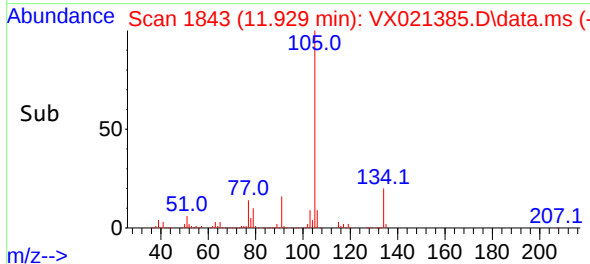
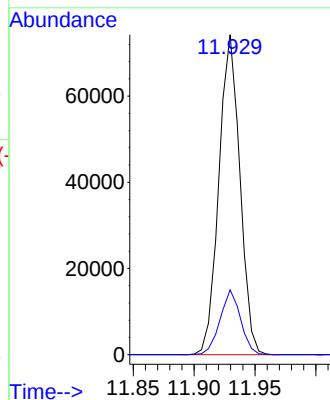
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01



Tgt Ion:105 Resp: 89190
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8

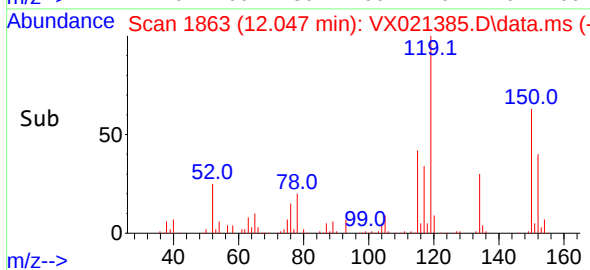
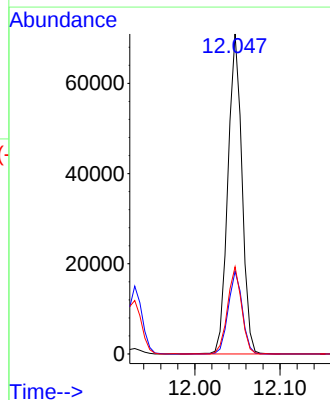
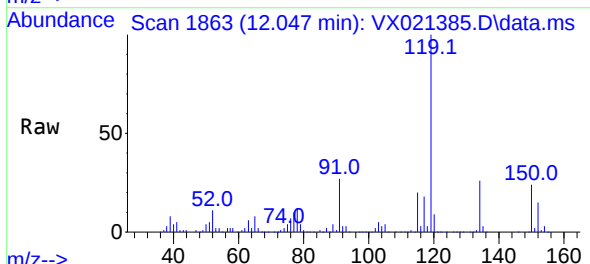
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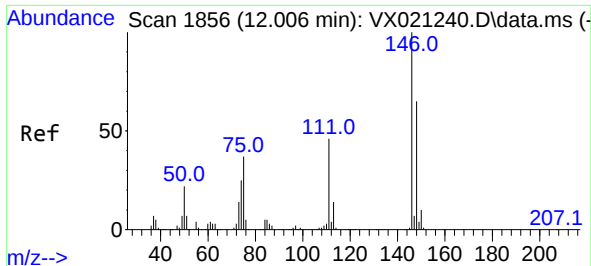
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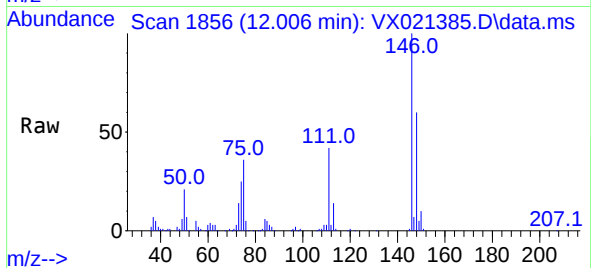
#86
 p-Isopropyltoluene
 Concen: 18.88 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021385.D
 Acq: 23 Mar 2021 15:09

Tgt Ion:119 Resp: 80919
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 27.2 11.7 35.0

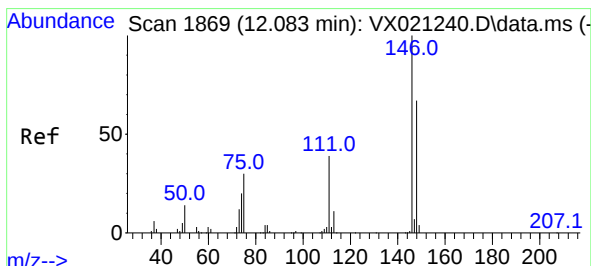
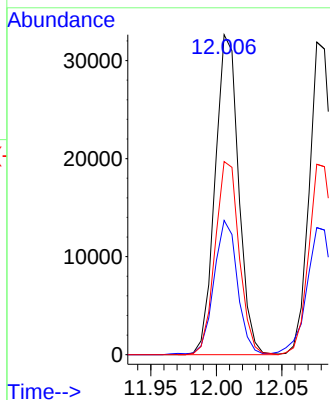
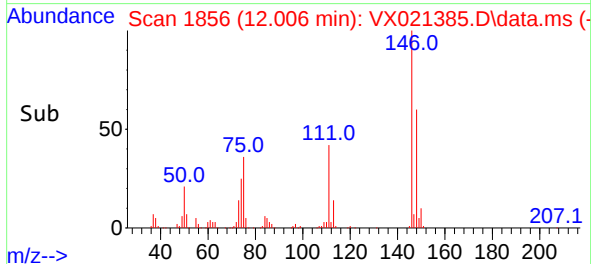




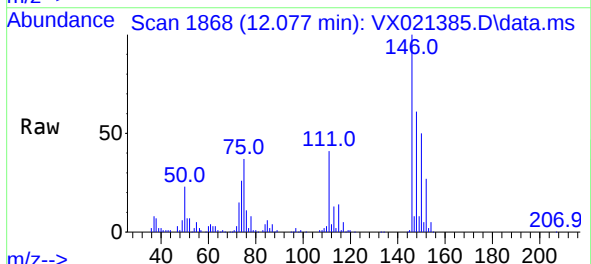
#87
1,3-Dichlorobenzene
Concen: 19.06 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



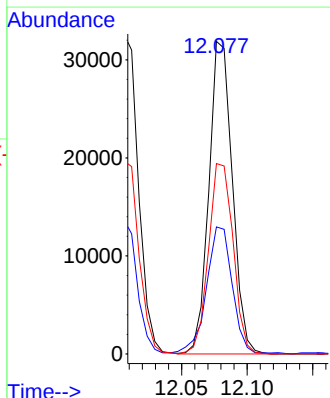
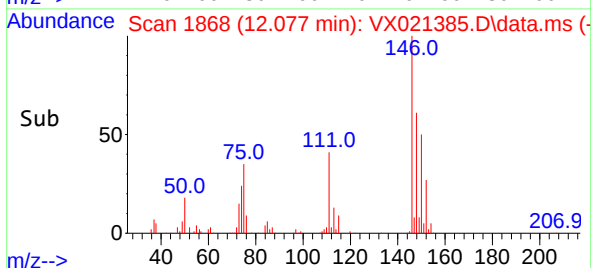
Tgt Ion:146 Resp: 40617
Ion Ratio Lower Upper
146 100
111 42.2 20.2 60.5
148 61.7 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.19 ug/l
RT: 12.077 min Scan# 1868
Delta R.T. -0.006 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



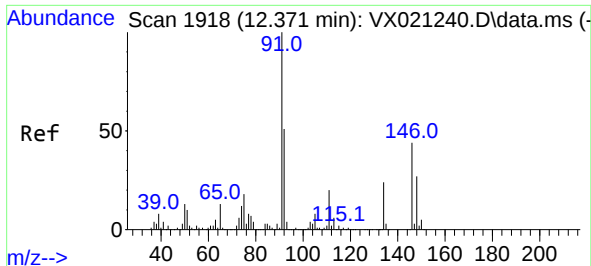
Tgt Ion:146 Resp: 39648
Ion Ratio Lower Upper
146 100
111 45.0 19.6 58.8
148 64.0 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

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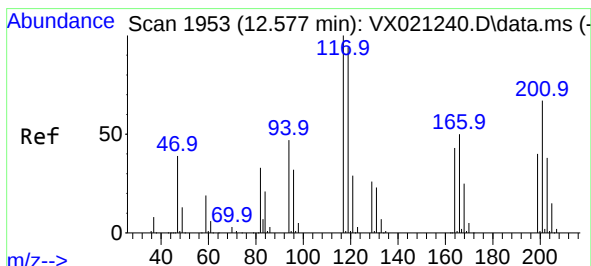
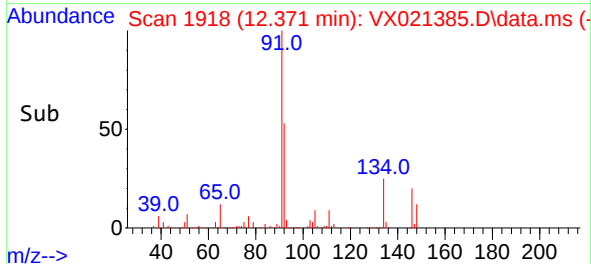
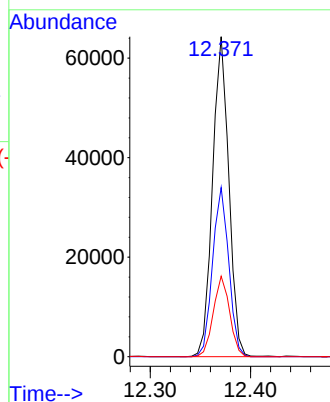
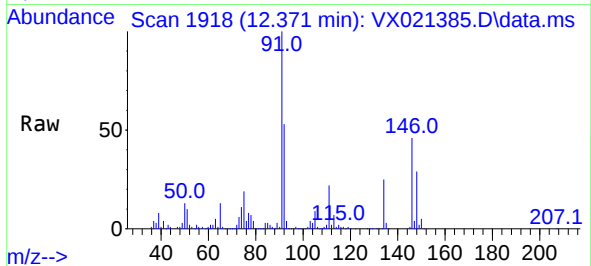
#89
n-Butylbenzene
Concen: 18.54 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	91	Resp:	72383
Ion	Ratio	Lower	Upper
91	100		
92	52.5	27.4	82.0
134	25.2	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

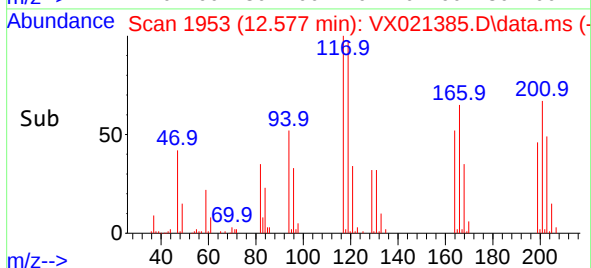
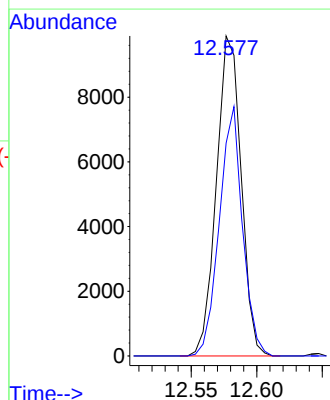
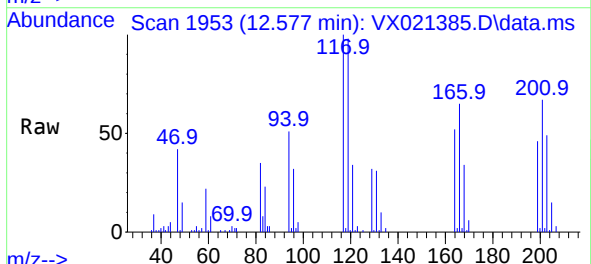
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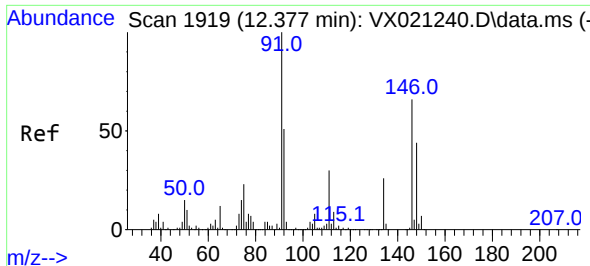
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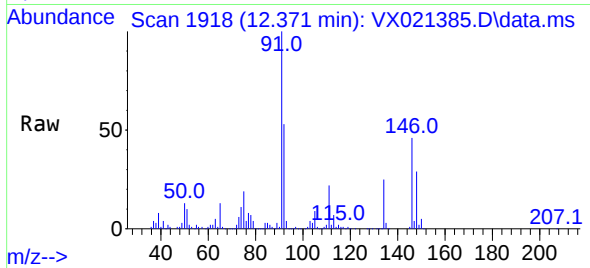
#90
Hexachloroethane
Concen: 19.86 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:	117	Resp:	12963
Ion	Ratio	Lower	Upper
117	100		
201	73.0	40.4	121.2

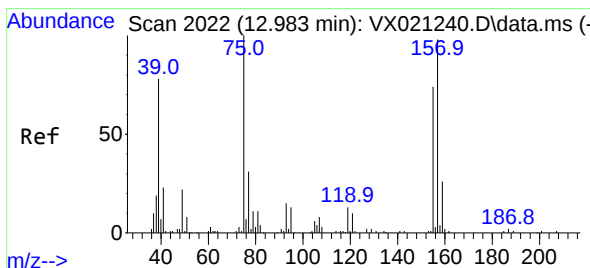
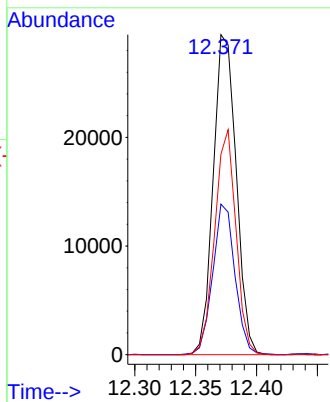
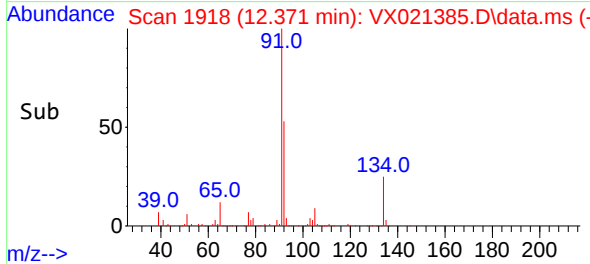




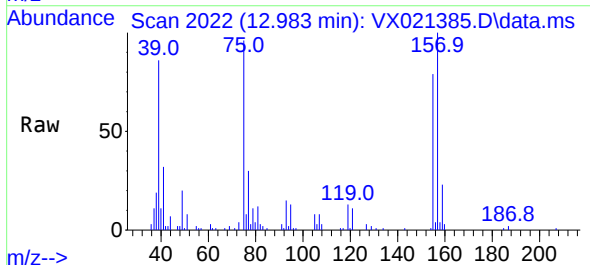
#91
1,2-Dichlorobenzene
Concen: 18.61 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.006 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



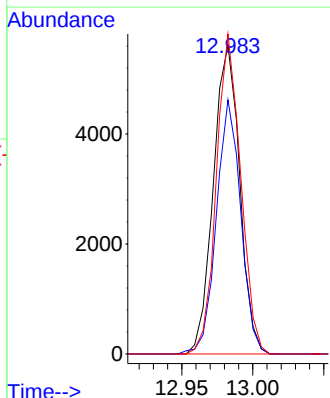
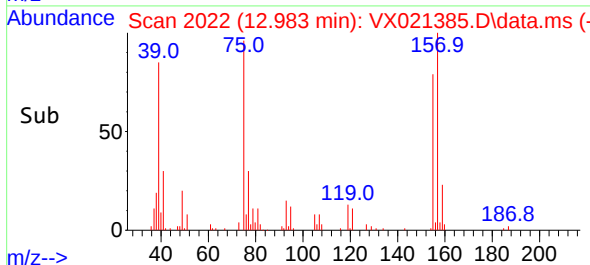
Tgt Ion:146 Resp: 38685
Ion Ratio Lower Upper
146 100
111 45.6 20.8 62.2
148 65.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.22 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



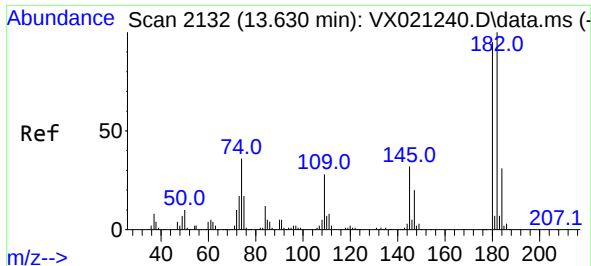
Tgt Ion: 75 Resp: 7221
Ion Ratio Lower Upper
75 100
155 76.2 45.3 135.9
157 95.7 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

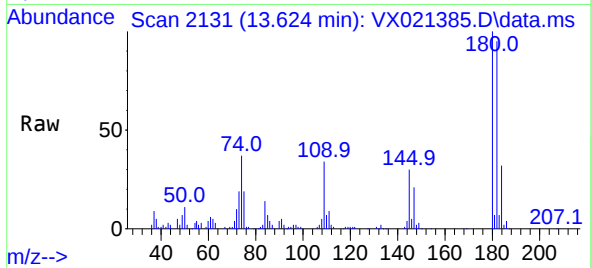
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#93
1,2,4-Trichlorobenzene
Concen: 18.00 ug/l
RT: 13.624 min Scan# 2131
Delta R.T. -0.006 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

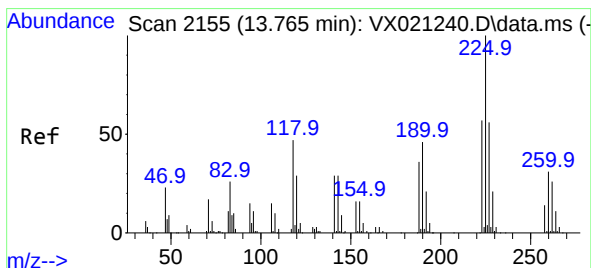
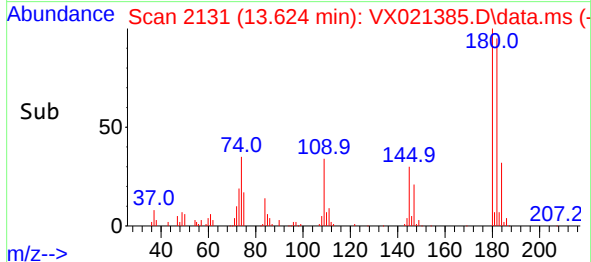
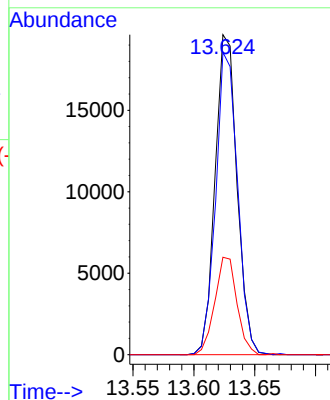
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01



Tgt Ion:180 Resp: 24590
Ion Ratio Lower Upper
180 100
182 94.3 47.7 143.1
145 30.9 15.0 45.0

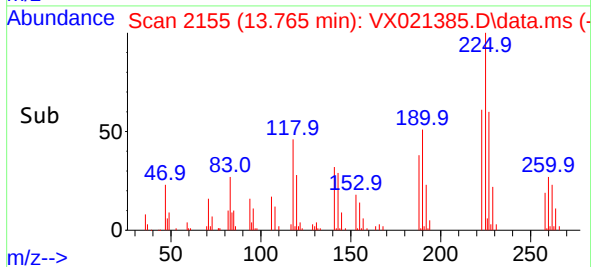
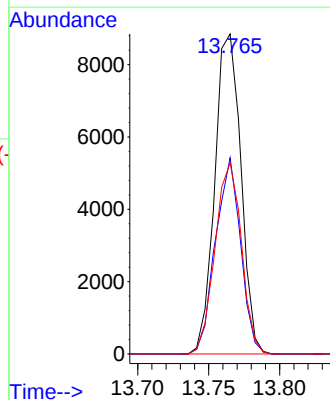
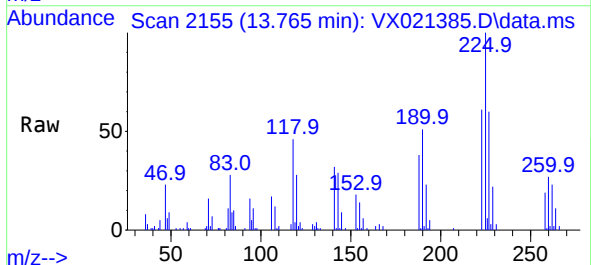
Manual Integrations
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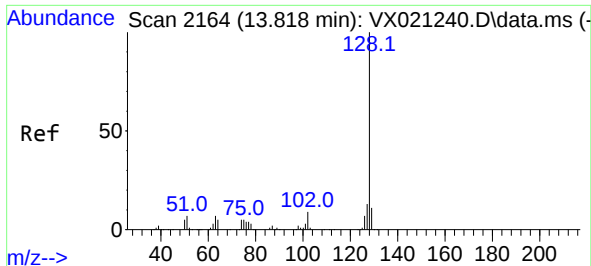
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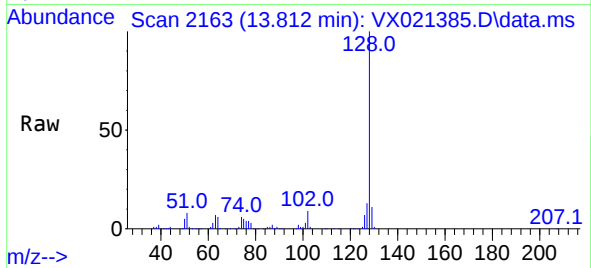
#94
Hexachlorobutadiene
Concen: 19.72 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09

Tgt Ion:225 Resp: 11307
Ion Ratio Lower Upper
225 100
223 58.8 31.1 93.2
227 60.4 31.6 95.0

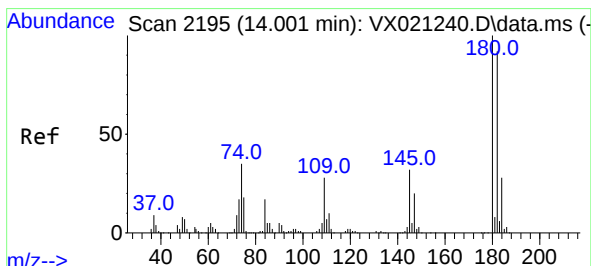
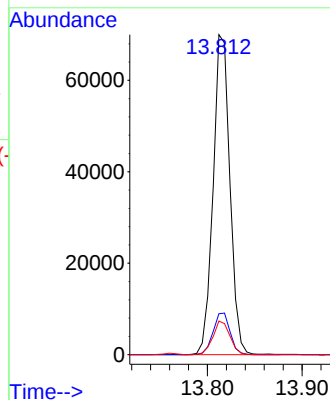
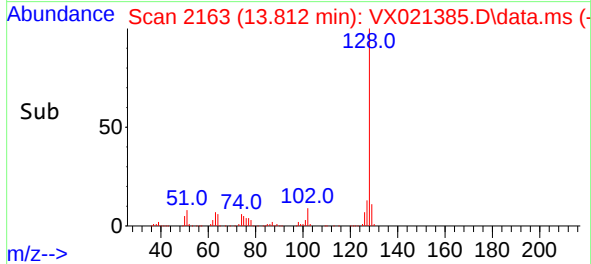




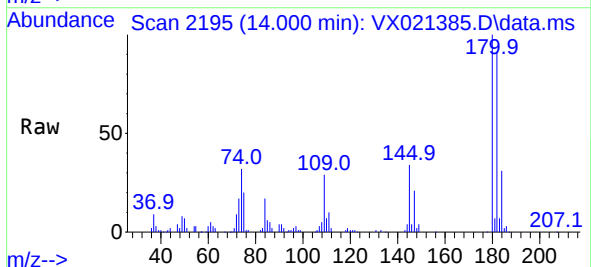
#95
Naphthalene
Concen: 18.30 ug/l
RT: 13.812 min Scan# 2163
Delta R.T. -0.006 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



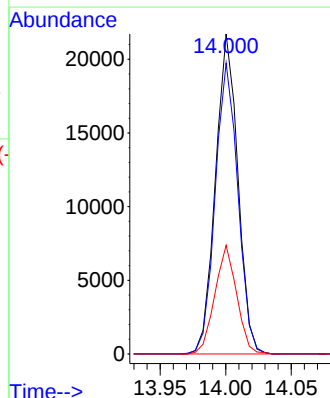
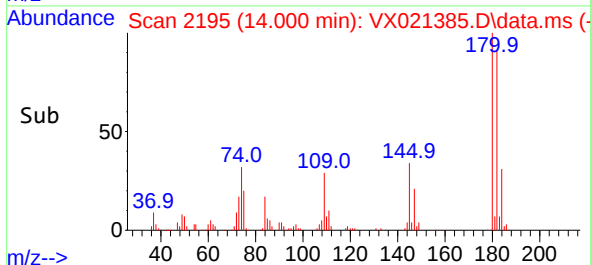
Tgt Ion:128 Resp: 86041
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.93 ug/l
RT: 14.000 min Scan# 2195
Delta R.T. -0.001 min
Lab File: VX021385.D
Acq: 23 Mar 2021 15:09



Tgt Ion:180 Resp: 25755
Ion Ratio Lower Upper
180 100
182 91.9 47.6 142.9
145 33.1 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Manual Integrations
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