

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022889.D
 Acq On : 25 Jun 2021 00:25
 Operator : JC/MD
 Sample : VX0624WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0624WBSD02

Manual Integrations
 APPROVED

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 6/25/2021 6:24:00 PM

Quant Time: Jun 25 05:42:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	63548	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.775	114	129761	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117672	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50639	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	57314	49.697	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.400%		
35) Dibromofluoromethane	5.397	113	40273	48.874	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.740%		
50) Toluene-d8	8.653	98	157362	48.727	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.460%		
62) 4-Bromofluorobenzene	11.085	95	56692	47.037	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.080%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	17486	19.503	ug/l	98
3) Chloromethane	1.294	50	18516	18.807	ug/l	93
4) Vinyl Chloride	1.373	62	17949	19.757	ug/l	98
5) Bromomethane	1.599	94	9818	19.617	ug/l	98
6) Chloroethane	1.684	64	10995	19.583	ug/l	91
7) Trichlorofluoromethane	1.886	101	25406	19.250	ug/l	95
8) Diethyl Ether	2.142	74	9646	18.936	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	15570	18.843	ug/l	89
10) Methyl Iodide	2.453	142	17393	20.026	ug/l	95
11) Tert butyl alcohol	2.977	59	23220	96.607	ug/l	100
12) 1,1-Dichloroethene	2.318	96	15373	18.647	ug/l	93
13) Acrolein	2.239	56	11298	75.577	ug/l	100
14) Allyl chloride	2.666	41	28497	18.194	ug/l	91
15) Acrylonitrile	3.068	53	53901	98.099	ug/l	99
16) Acetone	2.385	43	48076	94.032	ug/l	97
17) Carbon Disulfide	2.514	76	35492	18.205	ug/l	98
18) Methyl Acetate	2.715	43	24967	19.843	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	57704	19.518	ug/l	99
20) Methylene Chloride	2.794	84	19605	19.562	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	17342	18.962	ug/l	93
22) Diisopropyl ether	3.775	45	63470	19.481	ug/l	93
23) Vinyl Acetate	3.733	43	271457	99.323	ug/l	94
24) 1,1-Dichloroethane	3.617	63	33472	19.231	ug/l	95
25) 2-Butanone	4.574	43	76995	96.842	ug/l #	87
26) 2,2-Dichloropropane	4.483	77	19015	14.396	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	19668	19.376	ug/l	96
28) Bromochloromethane	4.903	49	15437	18.825	ug/l #	76
29) Tetrahydrofuran	5.025	42	50962	99.652	ug/l	87
30) Chloroform	5.098	83	33152	18.936	ug/l	92
31) Cyclohexane	5.482	56	30985	19.030	ug/l	95
32) 1,1,1-Trichloroethane	5.397	97	26791	19.046	ug/l	94
36) 1,1-Dichloropropene	5.702	75	24278	17.615	ug/l	98
37) Ethyl Acetate	4.727	43	29640	18.565	ug/l	95
38) Carbon Tetrachloride	5.684	117	21012	18.176	ug/l	95
39) Methylcyclohexane	7.391	83	28444	17.692	ug/l	99
40) Benzene	6.043	78	74996	18.870	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	16459	18.713	ug/l	92
42) 1,2-Dichloroethane	6.098	62	28164	19.261	ug/l	98
43) Isopropyl Acetate	6.348	43	47591	18.541	ug/l	92
44) Trichloroethene	7.129	130	17929	19.023	ug/l	84
45) 1,2-Dichloropropane	7.439	63	19135	18.667	ug/l	96
46) Dibromomethane	7.586	93	12809	18.834	ug/l #	83
47) Bromodichloromethane	7.830	83	21924	17.868	ug/l	98
48) Methyl methacrylate	7.696	41	22236	18.718	ug/l	86
49) 1,4-Dioxane	7.665	88	9675	378.338	ug/l #	94
51) 4-Methyl-2-Pentanone	8.579	43	154997	97.024	ug/l	90
52) Toluene	8.720	92	45270	18.843	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	23140	16.778	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	26835	17.181	ug/l #	91
55) 1,1,2-Trichloroethane	9.159	97	18024	18.699	ug/l	96
56) Ethyl methacrylate	9.122	69	29565	18.334	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	33259	18.981	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	77923	91.479	ug/l	95
59) 2-Hexanone	9.433	43	117953	97.326	ug/l	87
60) Dibromochloromethane	9.524	129	14306	17.696	ug/l	99
61) 1,2-Dibromoethane	9.616	107	17855	18.238	ug/l	98
64) Tetrachloroethene	9.281	164	15645	18.919	ug/l #	87
65) Chlorobenzene	10.085	112	45236	18.254	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	15036	18.775	ug/l	98
67) Ethyl Benzene	10.195	91	83934	18.394	ug/l	100
68) m/p-Xylenes	10.305	106	63981	37.756	ug/l	98
69) o-Xylene	10.646	106	31020	18.808	ug/l	94
70) Styrene	10.658	104	52360	19.127	ug/l	96
71) Bromoform	10.805	173	7998	17.245	ug/l #	99
73) Isopropylbenzene	10.963	105	81810	19.093	ug/l	97
74) N-amyl acetate	10.847	43	39360	17.661	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.219	83	28065	19.070	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	24590m	18.384	ug/l	
77) Bromobenzene	11.201	156	16294	18.287	ug/l	81
78) n-propylbenzene	11.305	91	97080	18.725	ug/l	96
79) 2-Chlorotoluene	11.366	91	59304	18.946	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	68808	19.557	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	6378	17.715	ug/l #	81
82) 4-Chlorotoluene	11.457	91	66891	18.491	ug/l	94
83) tert-Butylbenzene	11.719	119	62245	18.734	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	69091	19.511	ug/l	97
85) sec-Butylbenzene	11.896	105	85002	18.970	ug/l	97
86) p-Isopropyltoluene	12.012	119	65712	18.455	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	32157	18.707	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	33044	18.384	ug/l	95
89) n-Butylbenzene	12.335	91	59682	17.629	ug/l	97
90) Hexachloroethane	12.542	117	9526	17.102	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	32099	19.132	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4968	17.130	ug/l	75
93) 1,2,4-Trichlorobenzene	13.591	180	16785	18.038	ug/l	98
94) Hexachlorobutadiene	13.731	225	6842	18.765	ug/l	99
95) Naphthalene	13.780	128	69297	18.065	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	17440	18.607	ug/l	98

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ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

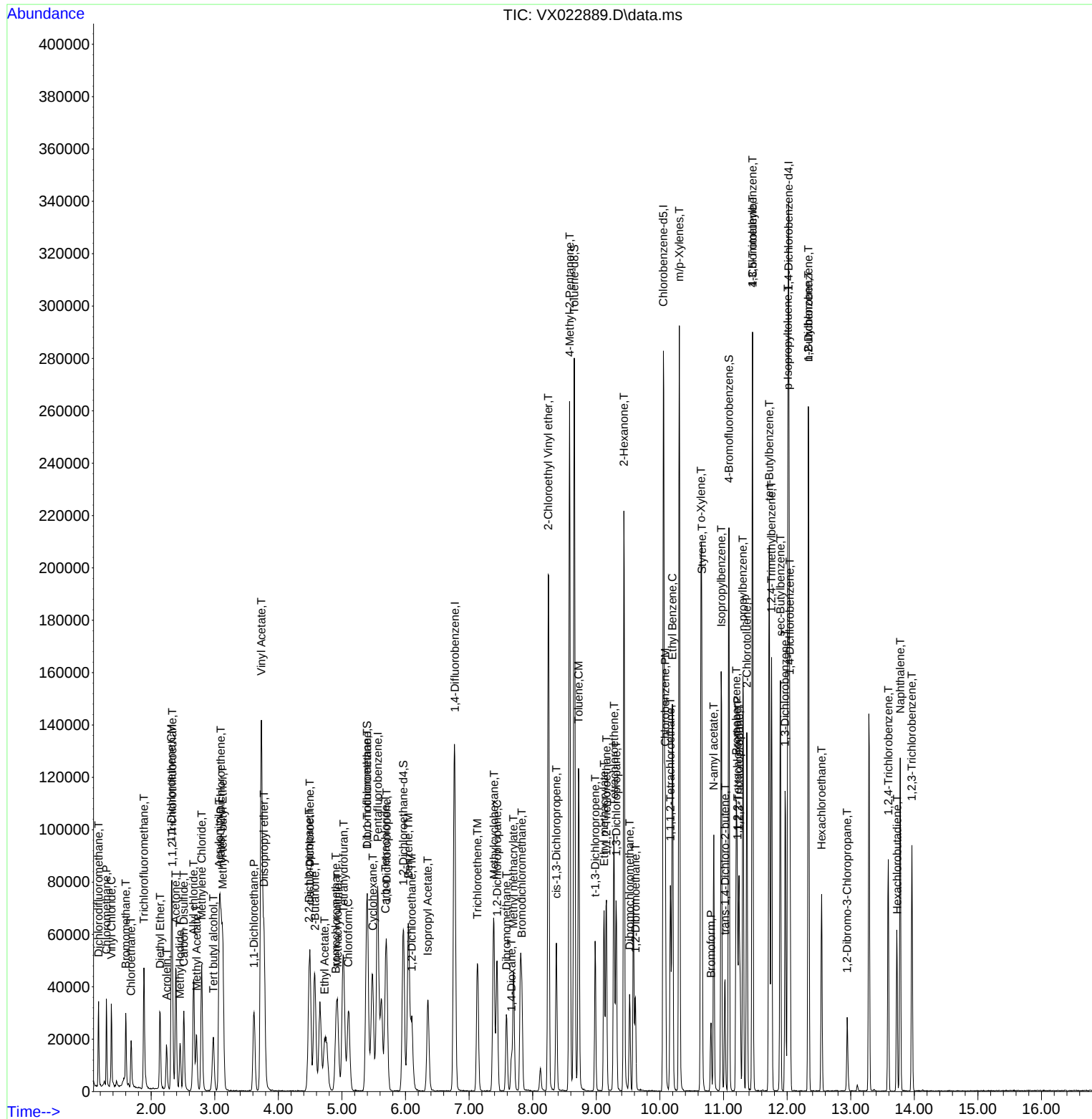
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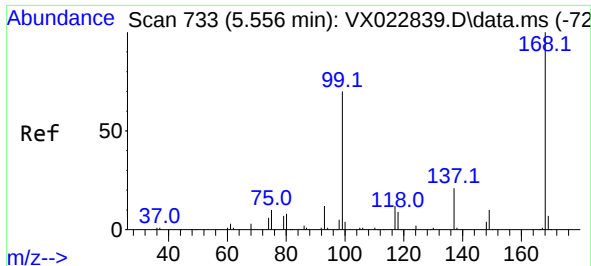
Instrument :
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ClientSampled :
VX0624WBSD02

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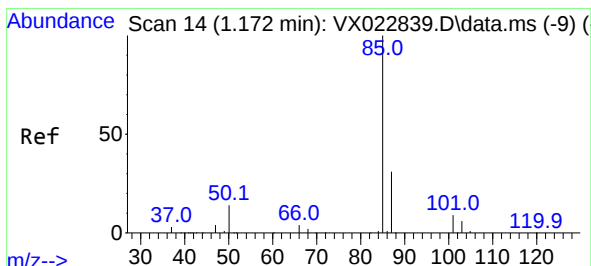
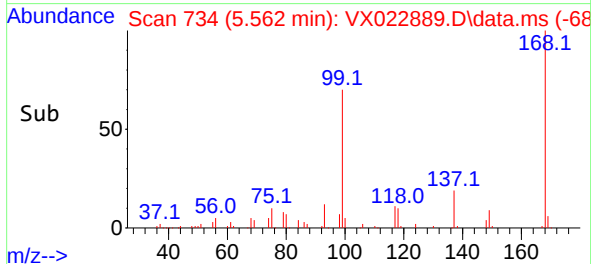
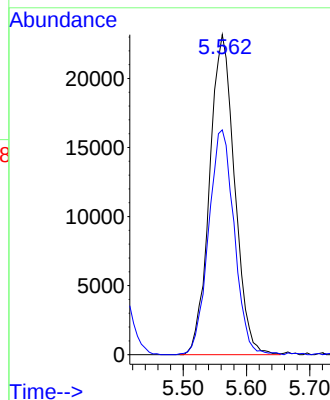
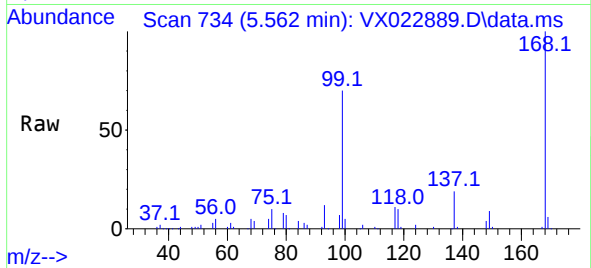
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 168 Resp: 63548
Ion Ratio Lower Upper
168 100
99 70.0 45.8 68.6#

Instrument :
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ClientSampleId :
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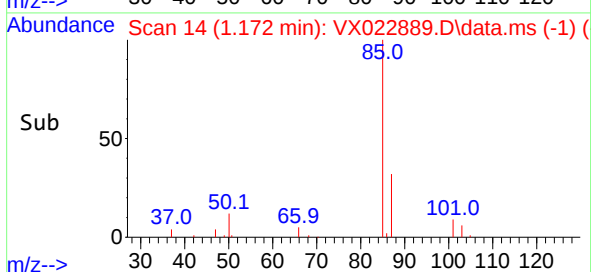
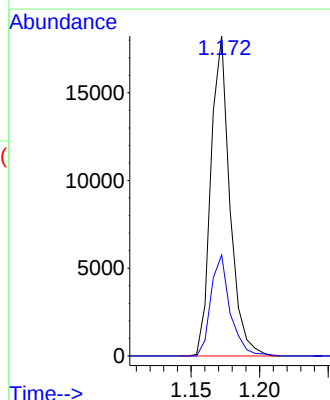
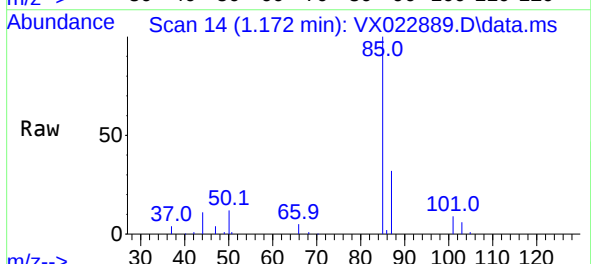
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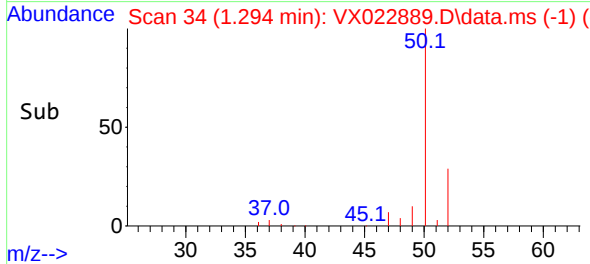
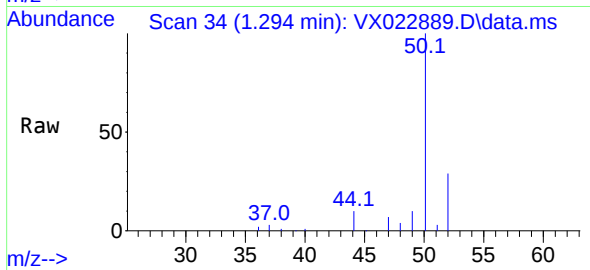
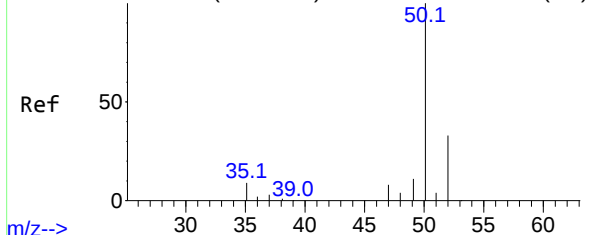


#2
Dichlorodifluoromethane
Concen: 19.503 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 85 Resp: 17486
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.2

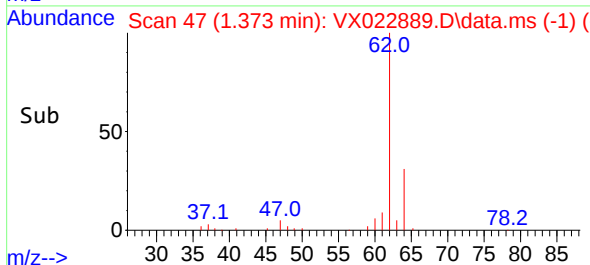
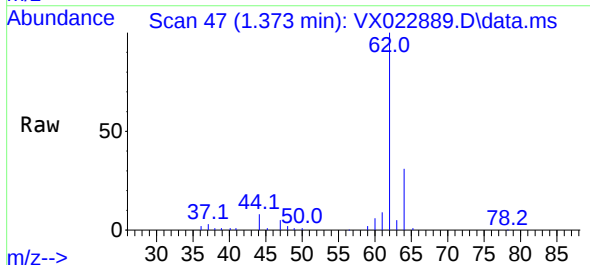
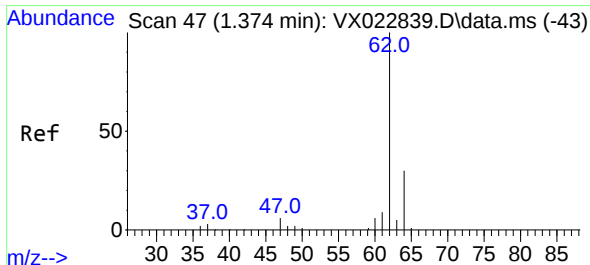
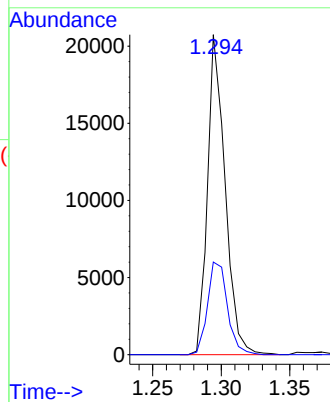


Abundance Scan 34 (1.294 min): VX022839.D\data.ms (-30)



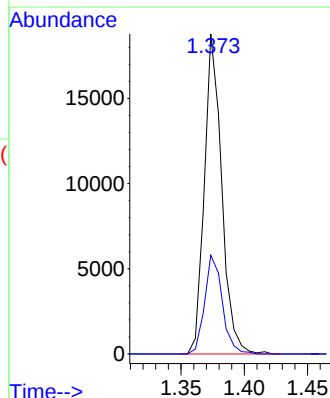
#3
Chloromethane
Concen: 18.807 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 50 Resp: 18516
Ion Ratio Lower Upper
50 100
52 29.0 26.4 39.6



#4
Vinyl Chloride
Concen: 19.757 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

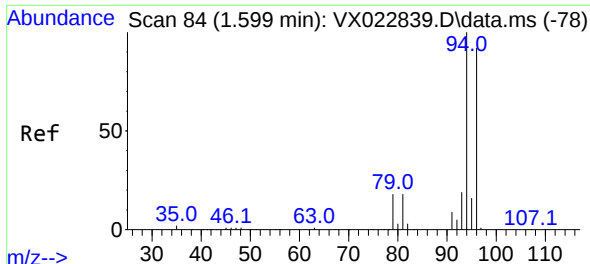
Tgt Ion: 62 Resp: 17949
Ion Ratio Lower Upper
62 100
64 30.8 25.7 38.5



Instrument :
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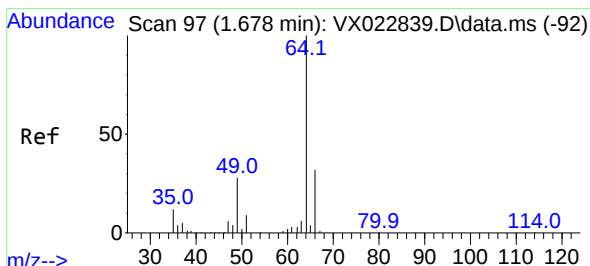
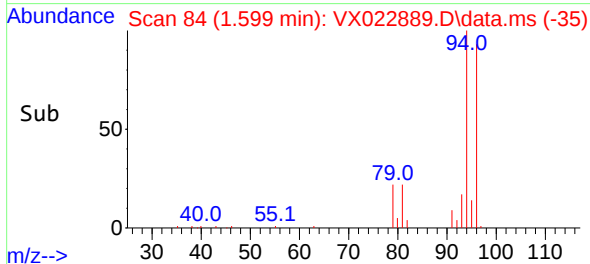
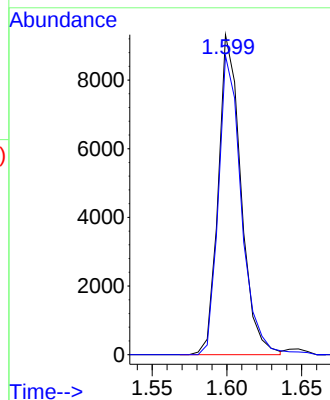
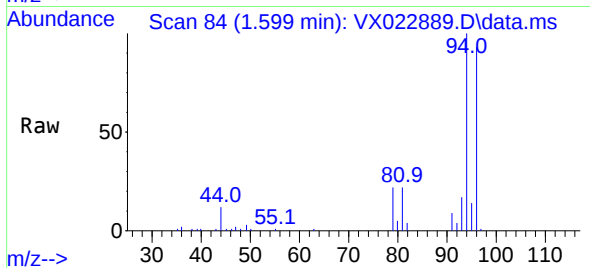
#5
Bromomethane
Concen: 19.617 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 94 Resp: 9818
Ion Ratio Lower Upper
94 100
96 93.5 76.4 114.6

Instrument :
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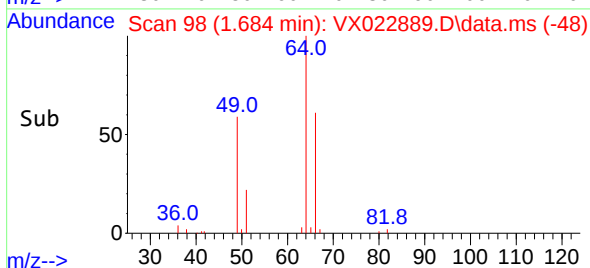
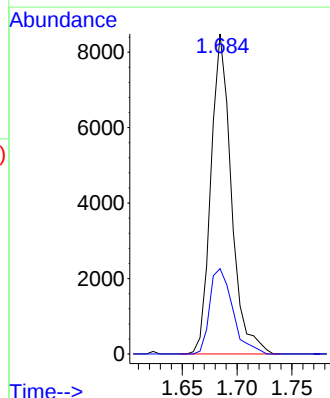
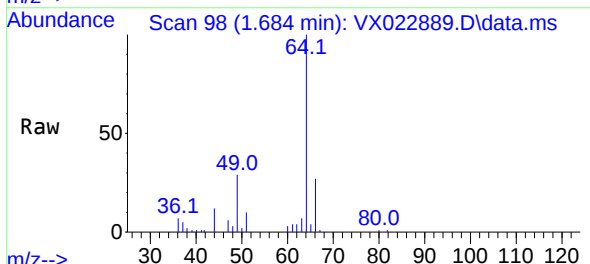
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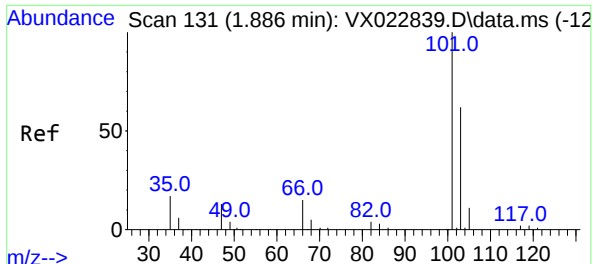
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#6
Chloroethane
Concen: 19.583 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 64 Resp: 10995
Ion Ratio Lower Upper
64 100
66 26.7 25.4 38.0





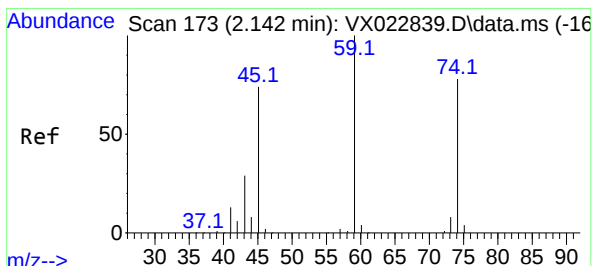
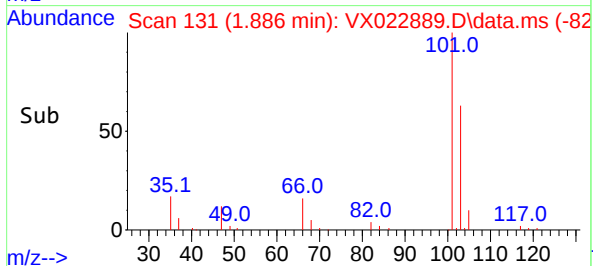
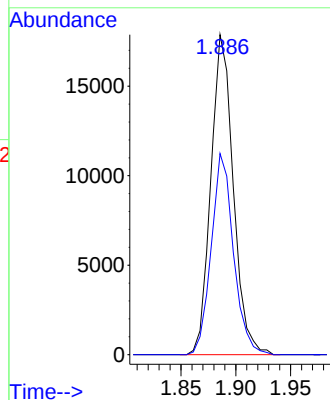
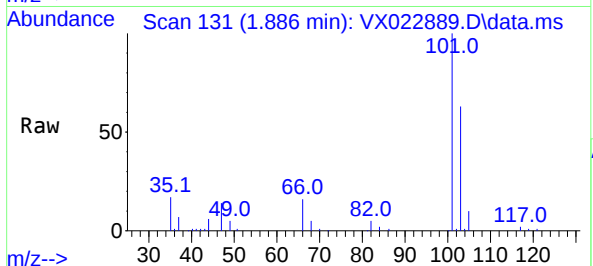
#7
Trichlorofluoromethane
Concen: 19.250 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:101 Resp: 25406
Ion Ratio Lower Upper
101 100
103 62.9 53.2 79.8

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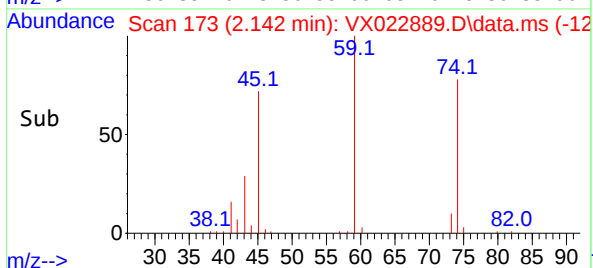
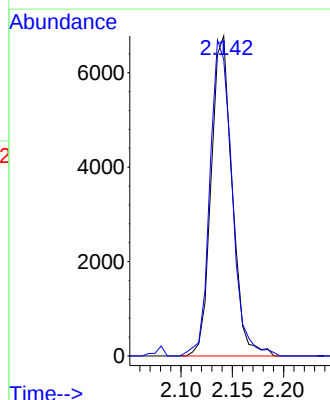
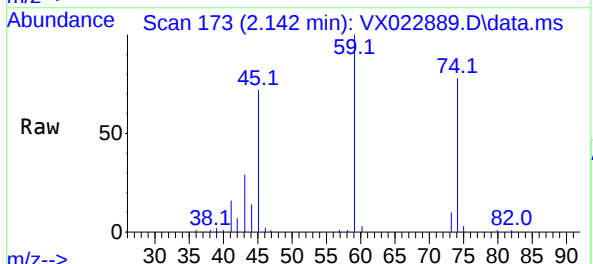
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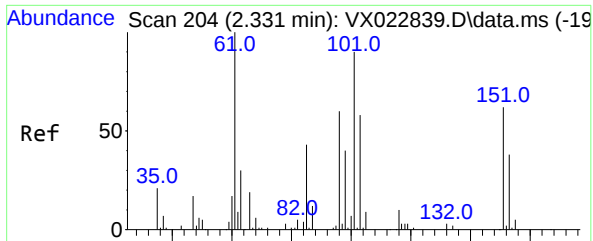
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#8
Diethyl Ether
Concen: 18.936 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 74 Resp: 9646
Ion Ratio Lower Upper
74 100
45 103.8 44.5 133.5





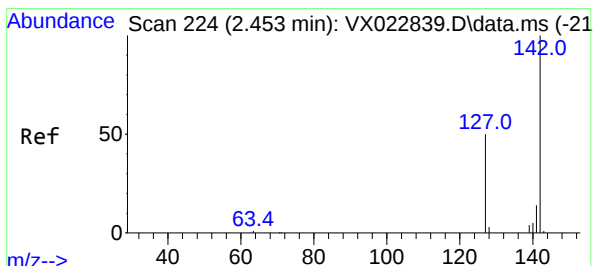
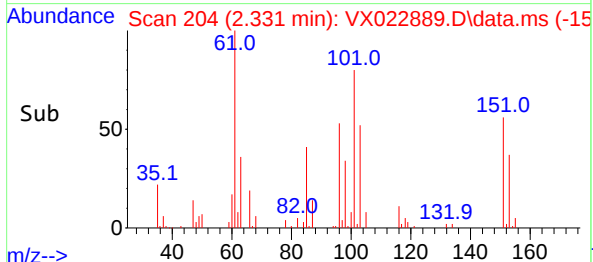
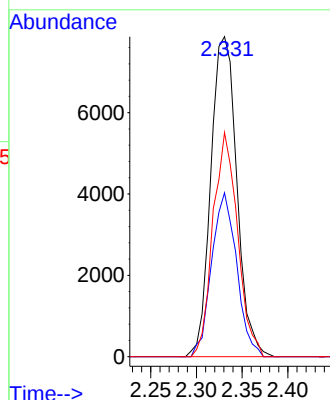
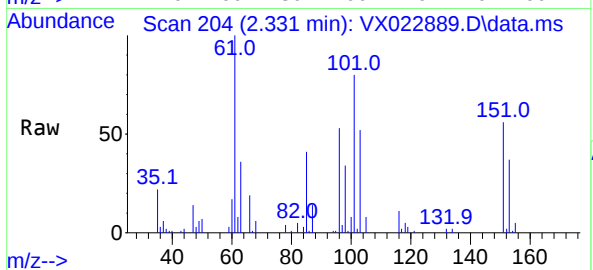
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.843 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:	101	Resp:	15570
Ion	Ratio	Lower	Upper
101	100		
85	49.3	34.9	52.3
151	66.3	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

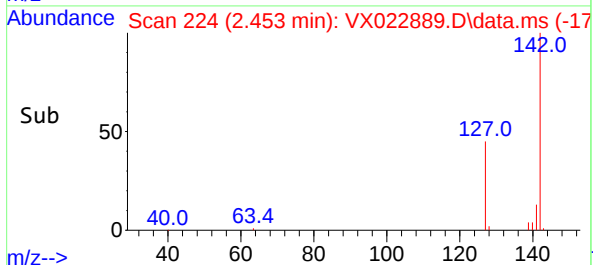
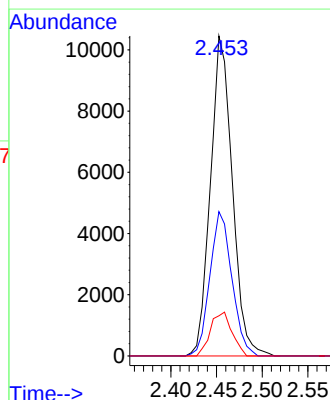
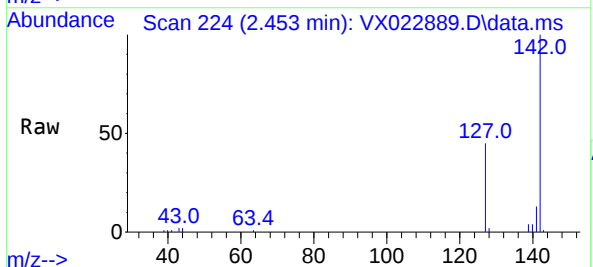
Manual Integrations
APPROVED

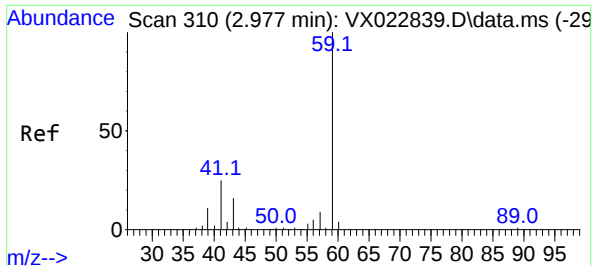
MMDadoda
6/25/2021 6:24:00 PM



#10
Methyl Iodide
Concen: 20.026 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:	142	Resp:	17393
Ion	Ratio	Lower	Upper
142	100		
127	45.4	33.3	49.9
141	13.5	11.4	17.0





#11

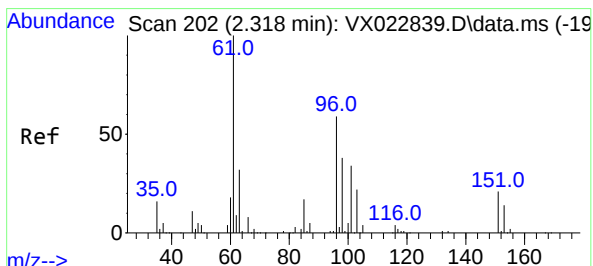
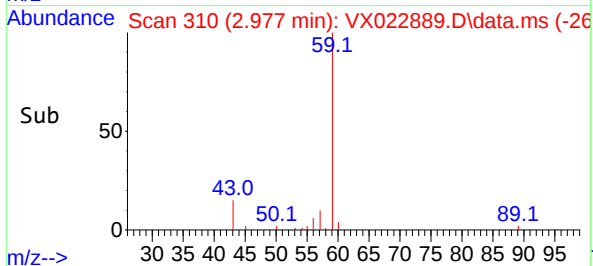
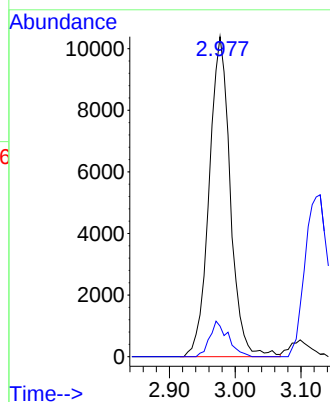
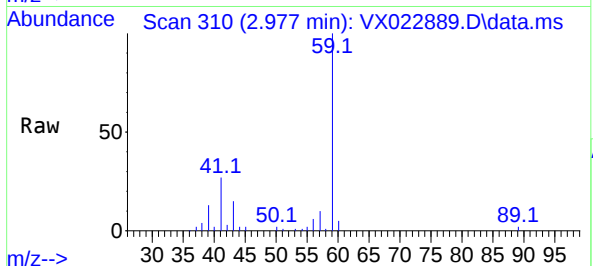
Tert butyl alcohol
Concen: 96.607 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 59 Resp: 23220
Ion Ratio Lower Upper
59 100
57 9.7 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

Manual Integrations
APPROVED

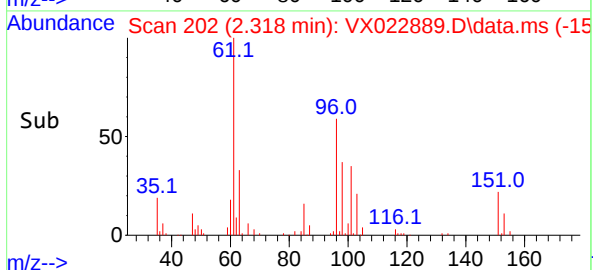
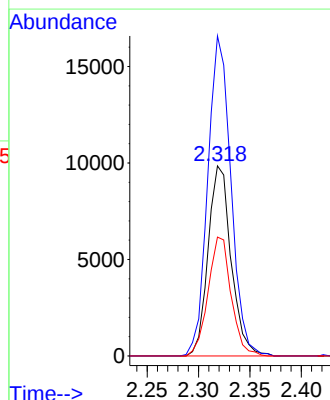
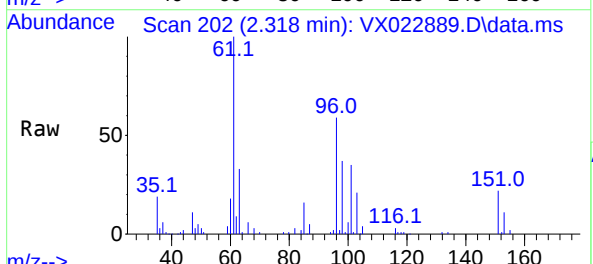
MMDadoda
6/25/2021 6:24:00 PM

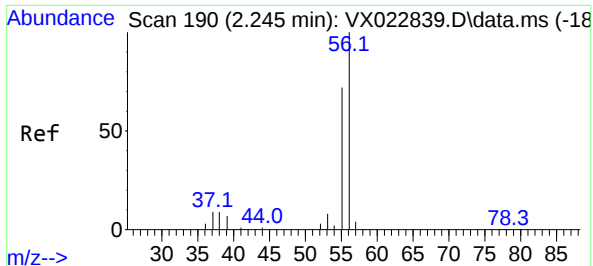


#12

1,1-Dichloroethene
Concen: 18.647 ug/l
RT: 2.318 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 96 Resp: 15373
Ion Ratio Lower Upper
96 100
61 168.4 124.6 187.0
98 62.5 50.6 76.0





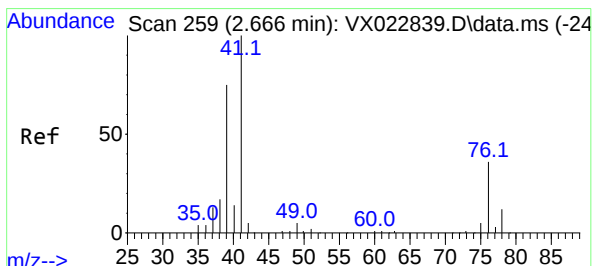
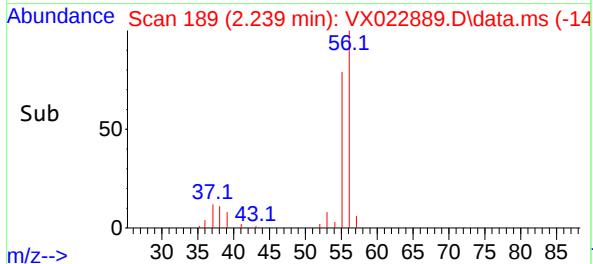
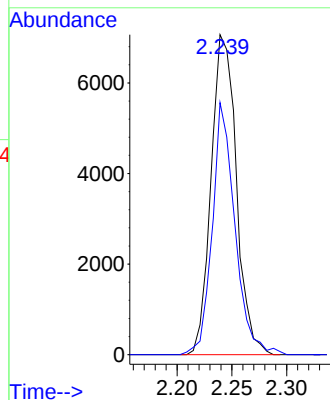
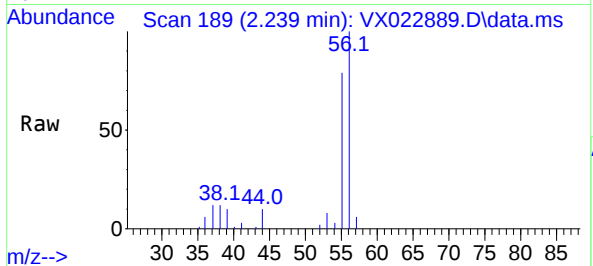
#13
Acrolein
Concen: 75.577 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 56 Resp: 11298
Ion Ratio Lower Upper
56 100
55 70.7 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

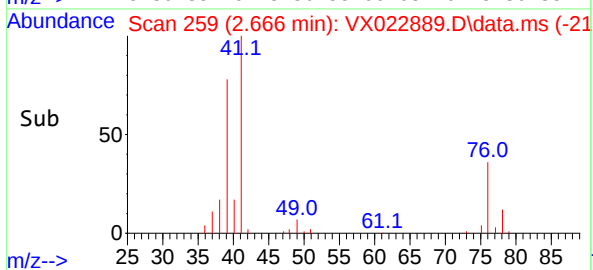
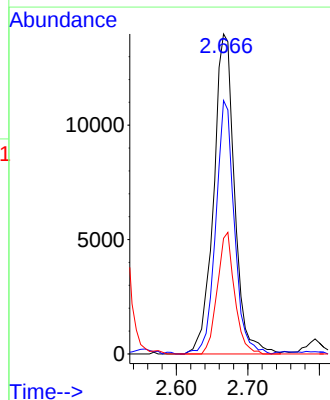
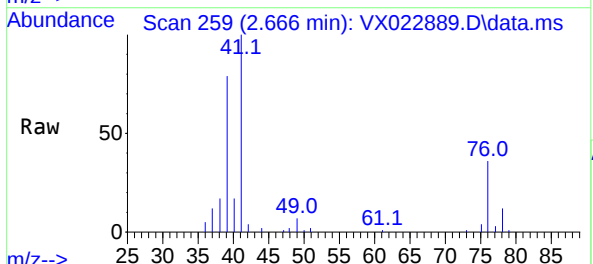
Manual Integrations
APPROVED

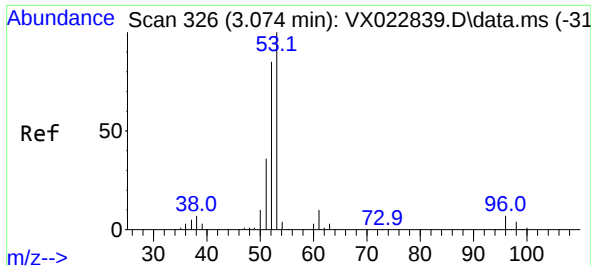
MMDadoda
6/25/2021 6:24:00 PM



#14
Allyl chloride
Concen: 18.194 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 41 Resp: 28497
Ion Ratio Lower Upper
41 100
39 70.1 51.6 77.4
76 31.3 30.5 45.7





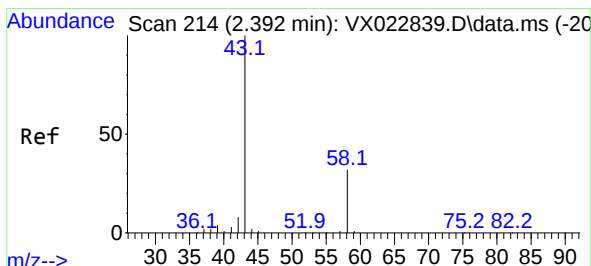
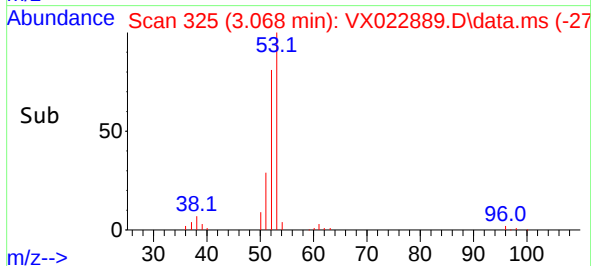
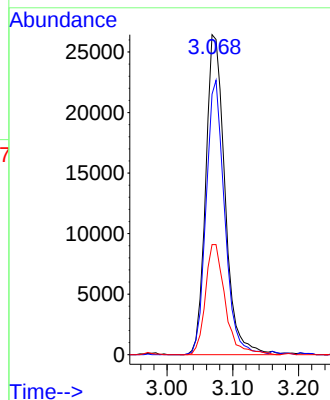
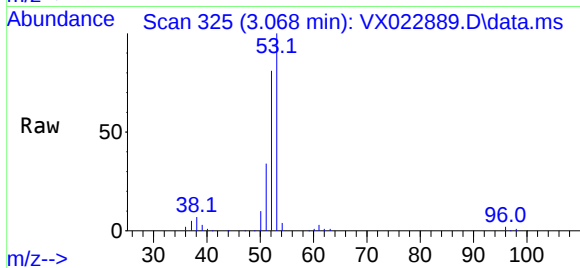
#15
Acrylonitrile
Concen: 98.099 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 53	Resp: 53901
Ion Ratio	Lower Upper
53 100	
52 82.4	65.3 97.9
51 35.3	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

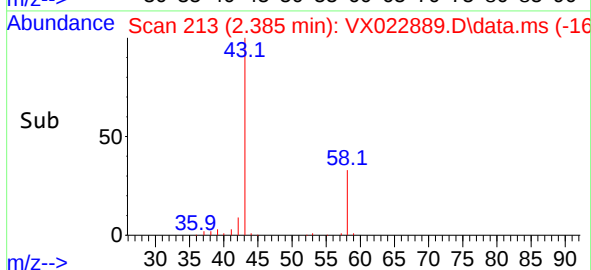
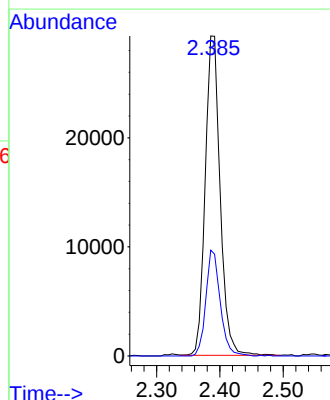
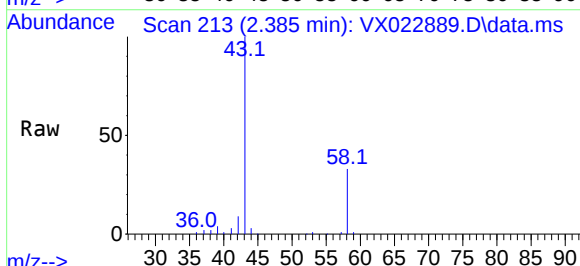
Manual Integrations
APPROVED

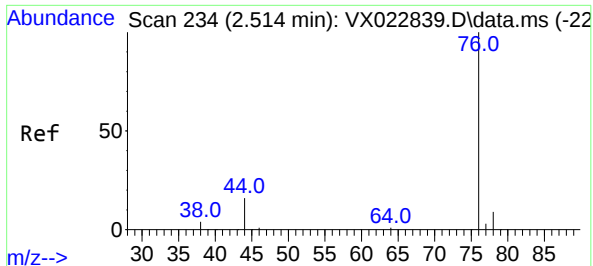
MMDadoda
6/25/2021 6:24:00 PM



#16
Acetone
Concen: 94.032 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 43	Resp: 48076
Ion Ratio	Lower Upper
43 100	
58 33.1	27.8 41.8





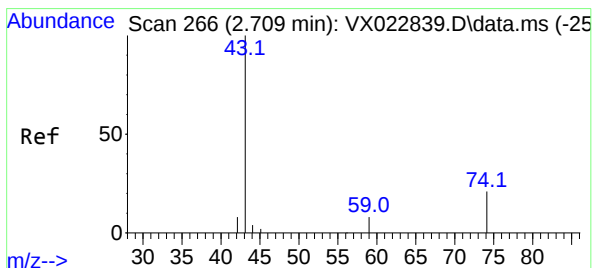
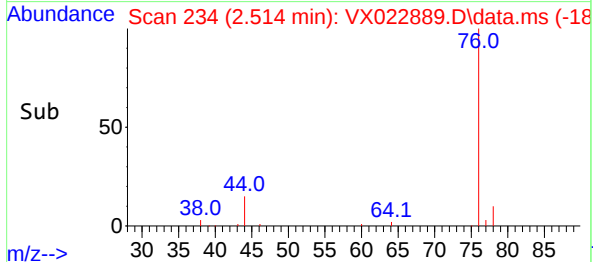
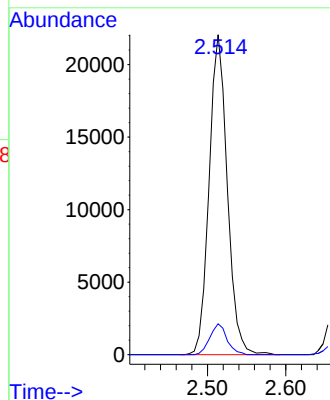
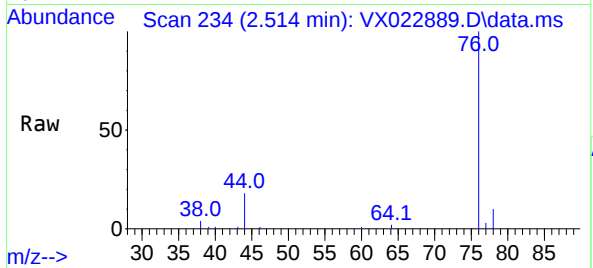
#17
Carbon Disulfide
Concen: 18.205 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 76 Resp: 35492
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

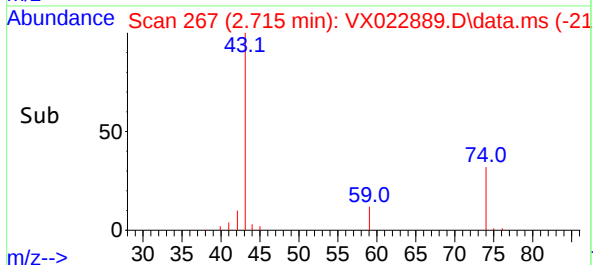
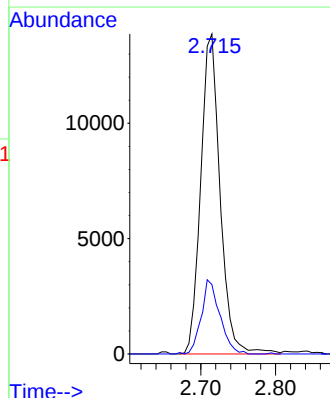
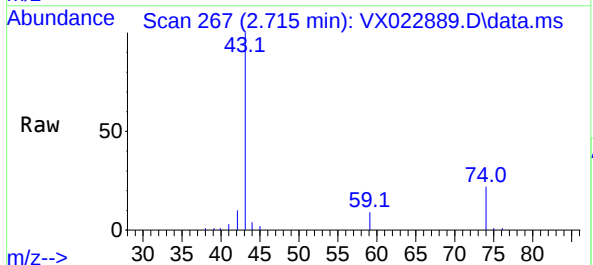
Manual Integrations
APPROVED

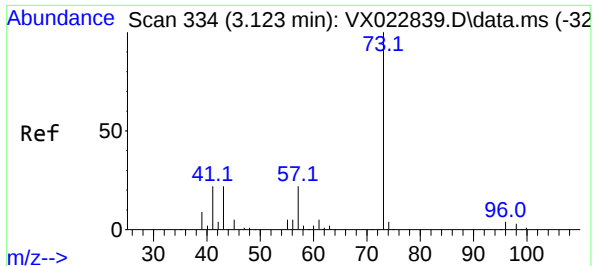
MMDadoda
6/25/2021 6:24:00 PM



#18
Methyl Acetate
Concen: 19.843 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 43 Resp: 24967
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9





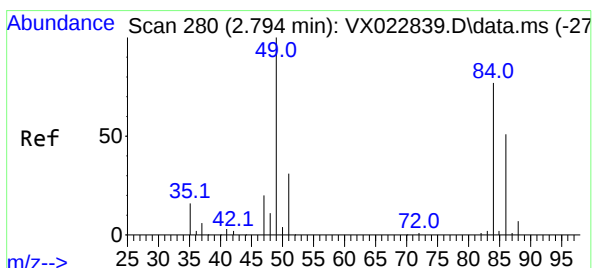
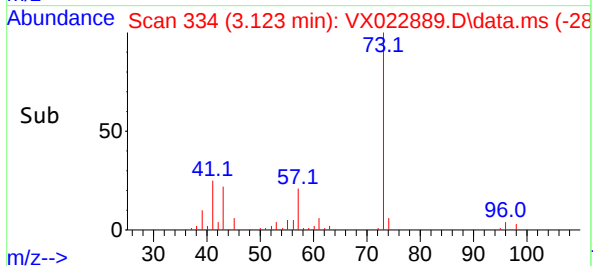
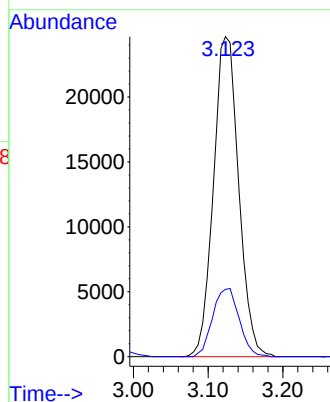
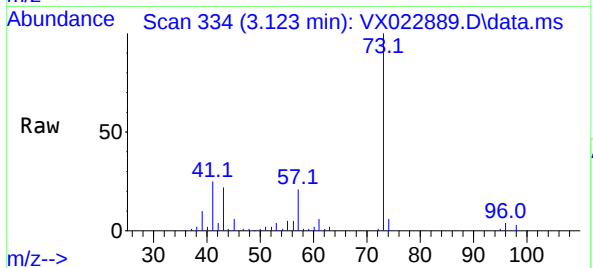
#19
Methyl tert-butyl Ether
Concen: 19.518 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 73 Resp: 57704
Ion Ratio Lower Upper
73 100
57 21.0 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

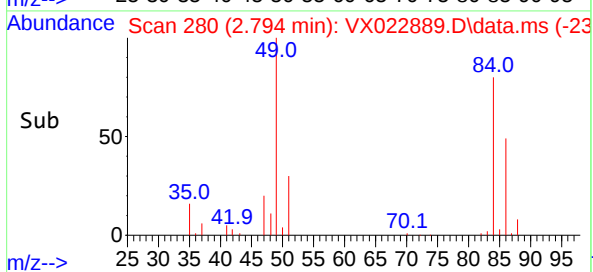
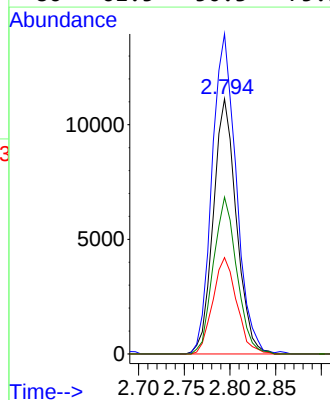
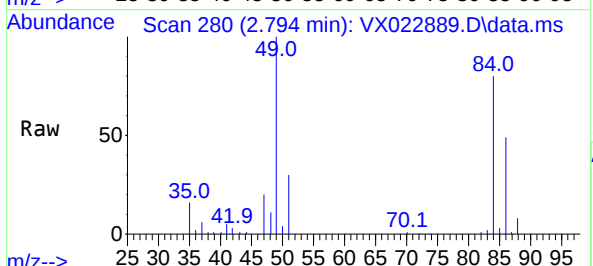
Manual Integrations
APPROVED

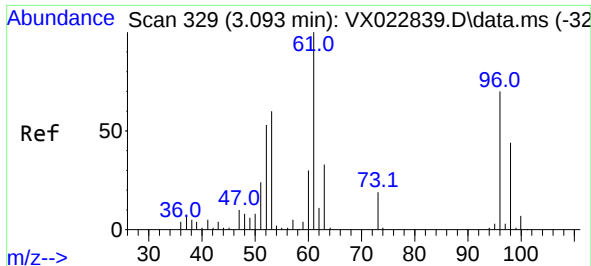
MMDadoda
6/25/2021 6:24:00 PM



#20
Methylene Chloride
Concen: 19.562 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 84 Resp: 19605
Ion Ratio Lower Upper
84 100
49 125.4 88.6 132.8
51 37.7 27.0 40.6
86 61.5 50.3 75.5





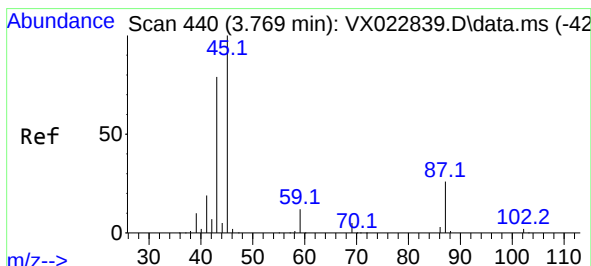
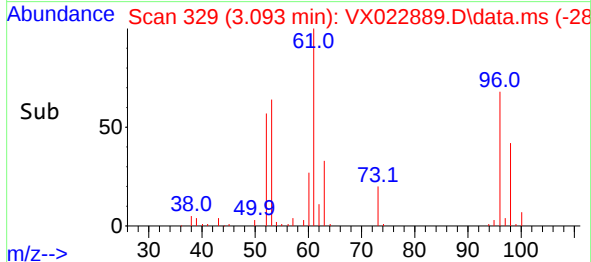
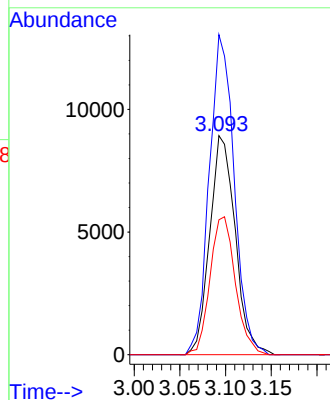
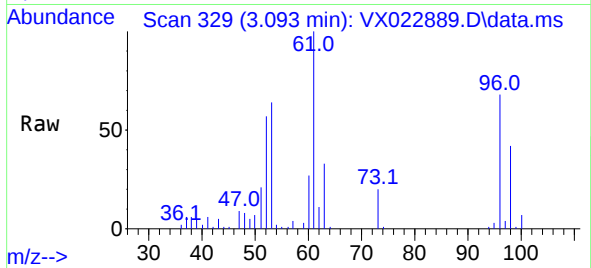
#21
trans-1,2-Dichloroethene
Concen: 18.962 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 96 Resp: 17342
Ion Ratio Lower Upper
96 100
61 146.1 107.7 161.5
98 61.6 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

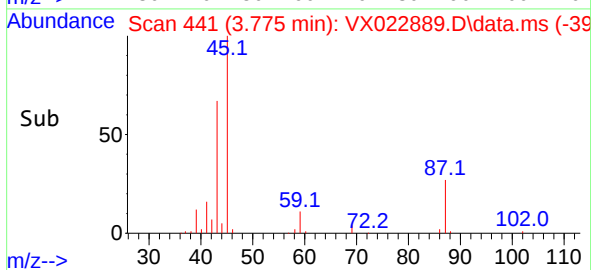
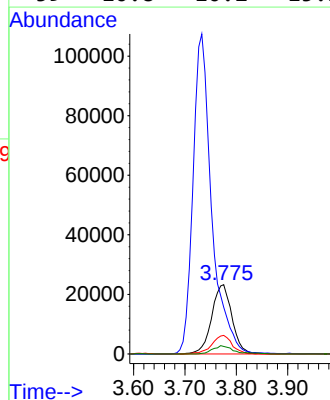
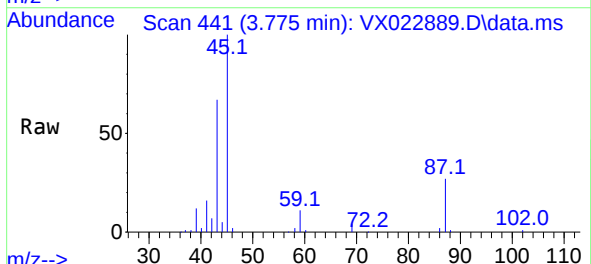
Manual Integrations
APPROVED

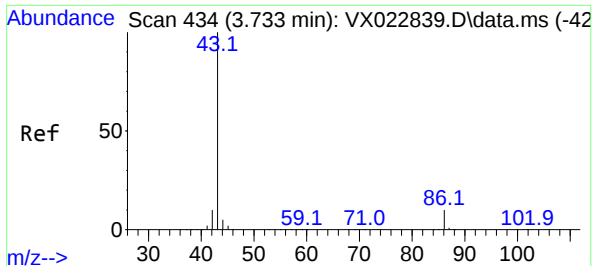
MMDadoda
6/25/2021 6:24:00 PM



#22
Diisopropyl ether
Concen: 19.481 ug/l
RT: 3.775 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

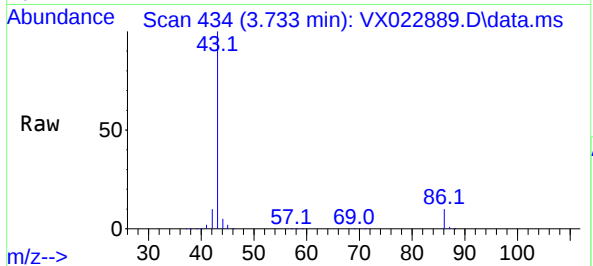
Tgt Ion: 45 Resp: 63470
Ion Ratio Lower Upper
45 100
43 66.7 58.0 87.0
87 26.8 25.4 38.0
59 10.8 10.2 15.2





#23
 Vinyl Acetate
 Concen: 99.323 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022889.D
 Acq: 25 Jun 2021 00:25

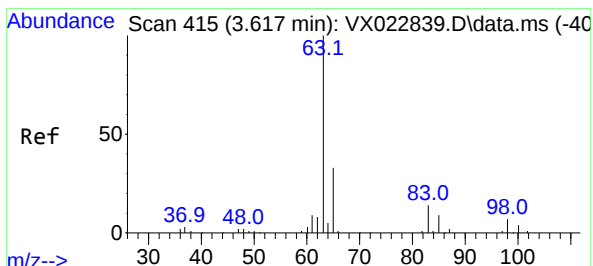
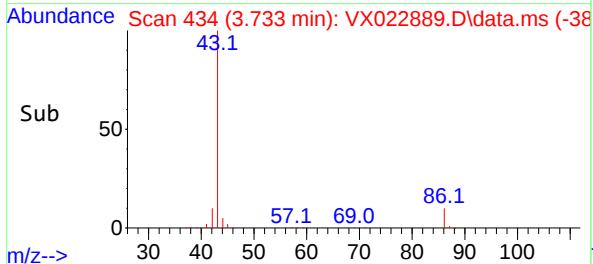
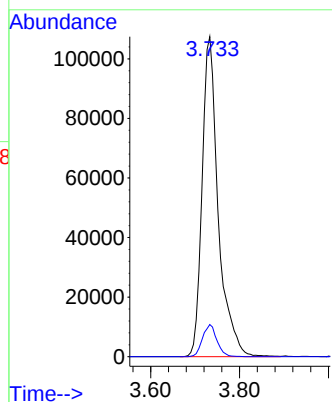
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0624WBSD02



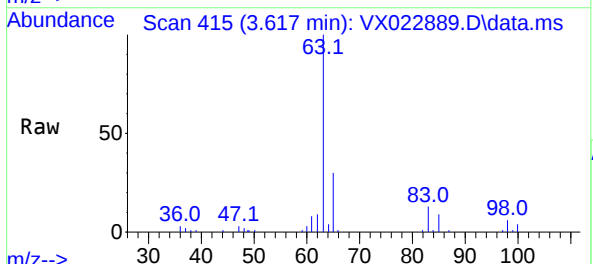
Tgt Ion: 43 Resp: 271457
 Ion Ratio Lower Upper
 43 100
 86 10.0 9.9 14.9

Manual Integrations
 APPROVED

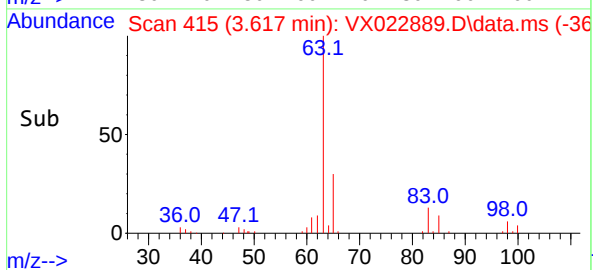
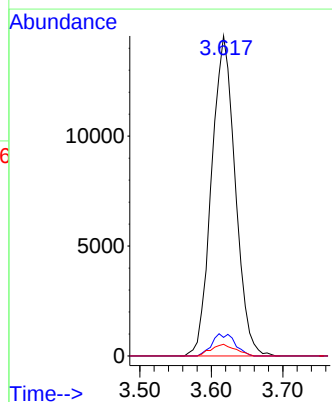
MMDadoda
 6/25/2021 6:24:00 PM

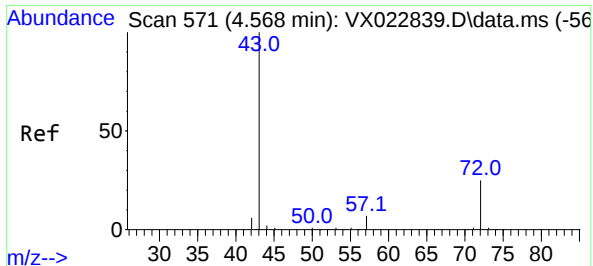


#24
 1,1-Dichloroethane
 Concen: 19.231 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX022889.D
 Acq: 25 Jun 2021 00:25



Tgt Ion: 63 Resp: 33472
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.8 11.2
 100 3.6 2.5 7.5





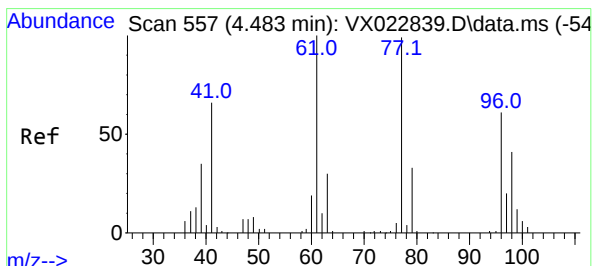
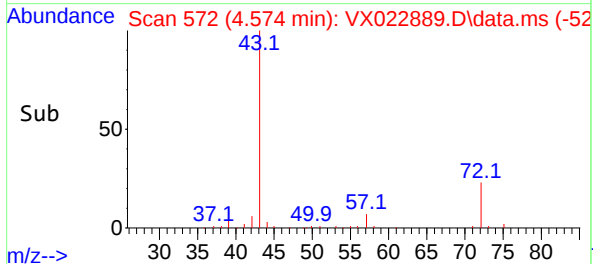
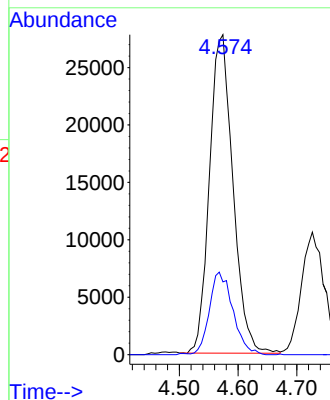
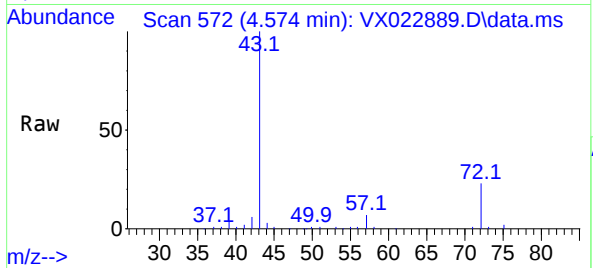
#25
2-Butanone
Concen: 96.842 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 43 Resp: 76995
Ion Ratio Lower Upper
43 100
72 22.7 23.7 35.5#

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

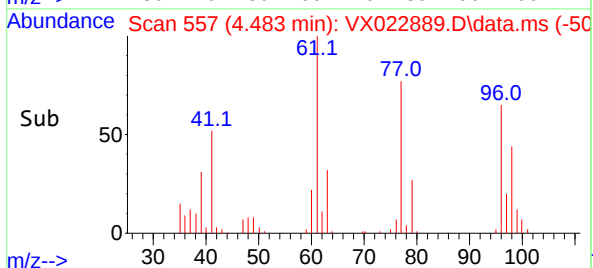
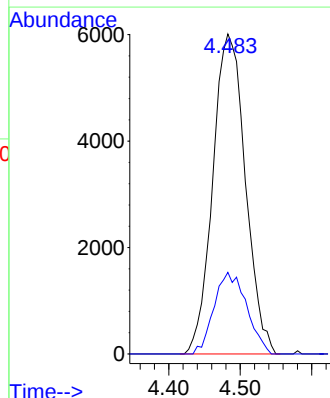
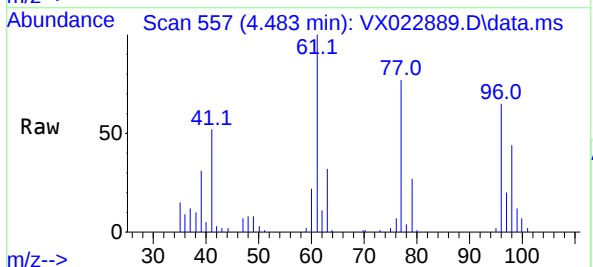
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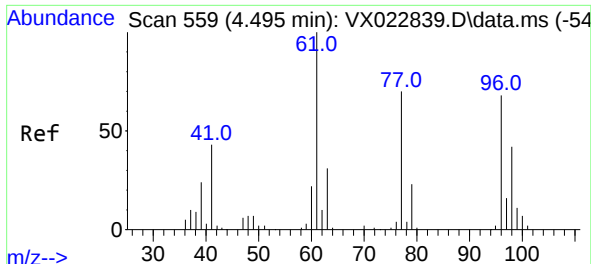
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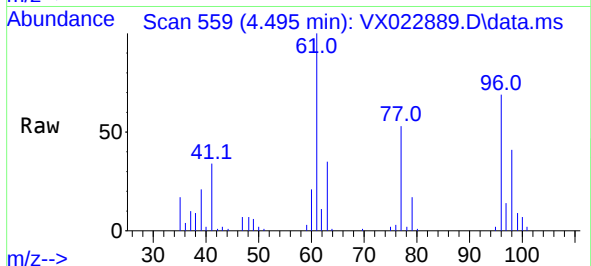
#26
2,2-Dichloropropane
Concen: 14.396 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 77 Resp: 19015
Ion Ratio Lower Upper
77 100
97 25.5 11.7 35.1



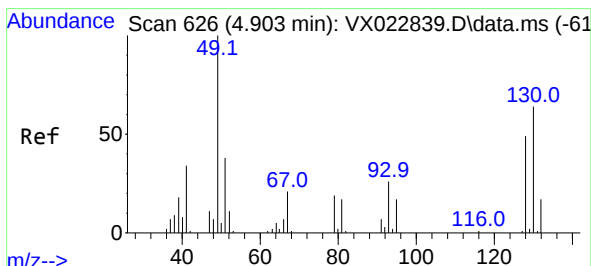
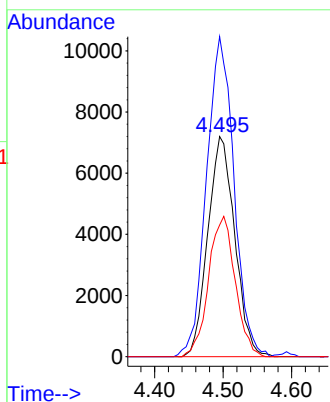
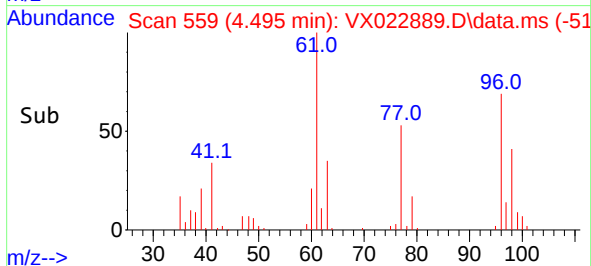


#27
cis-1,2-Dichloroethene
Concen: 19.376 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

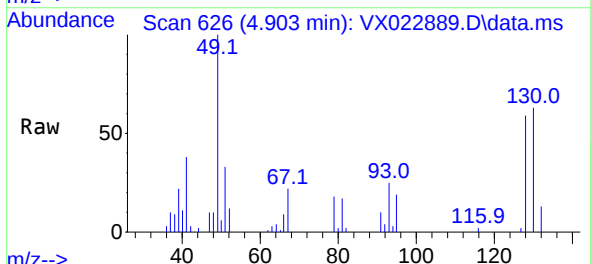


Tgt Ion: 96 Resp: 19668

Ion	Ratio	Lower	Upper
96	100		
61	148.3	0.0	285.6
98	63.0	0.0	129.6

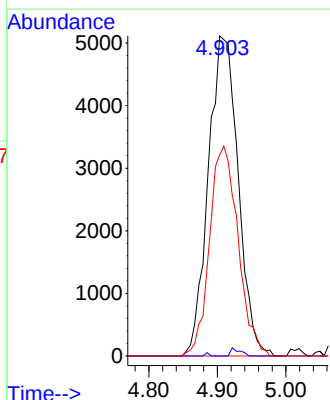
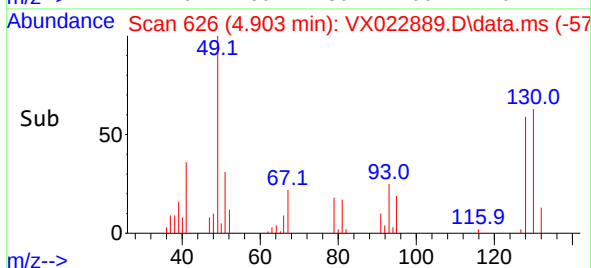


#28
Bromochloromethane
Concen: 18.825 ug/l
RT: 4.903 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion: 49 Resp: 15437

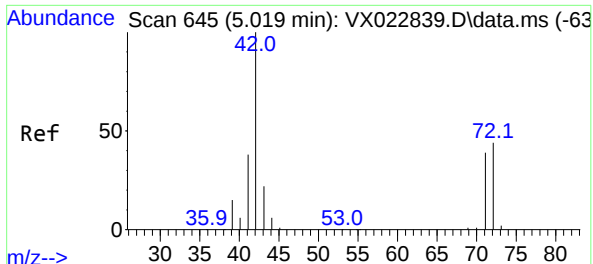
Ion	Ratio	Lower	Upper
49	100		
129	0.8	0.0	4.0
130	62.7	68.2	102.2#



Instrument :
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ClientSampleId :
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#29

Tetrahydrofuran

Concen: 99.652 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.006 min

Lab File: VX022889.D

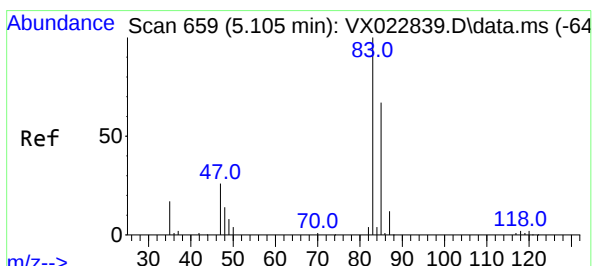
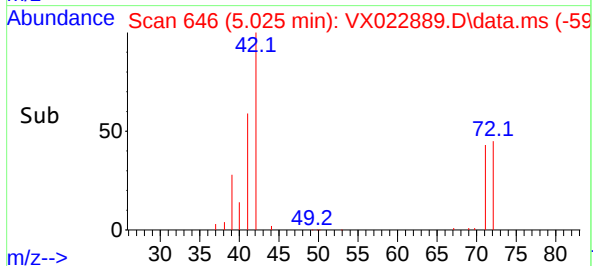
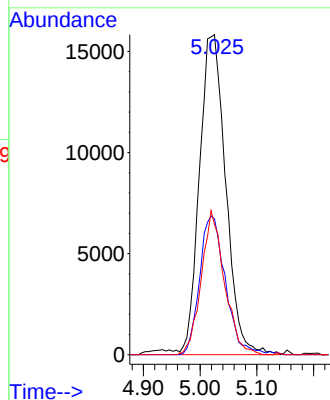
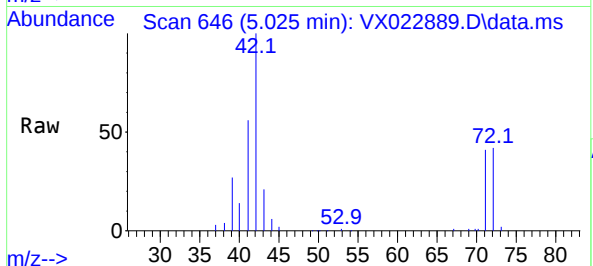
Acq: 25 Jun 2021 00:25

Tgt Ion:	42	Resp:	50962
Ion	Ratio	Lower	Upper
42	100		
72	42.5	41.7	62.5
71	39.7	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
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#30

Chloroform

Concen: 18.936 ug/l

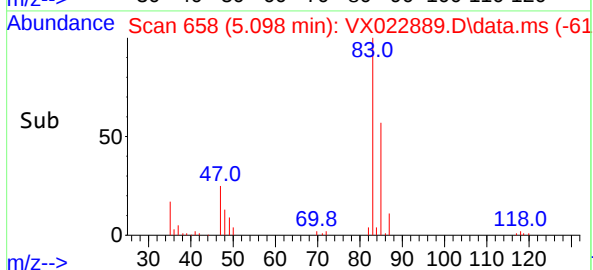
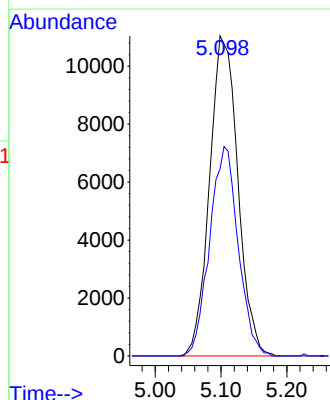
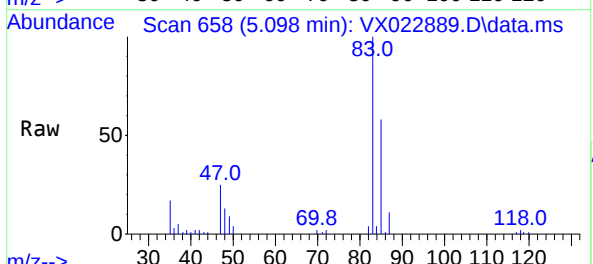
RT: 5.098 min Scan# 658

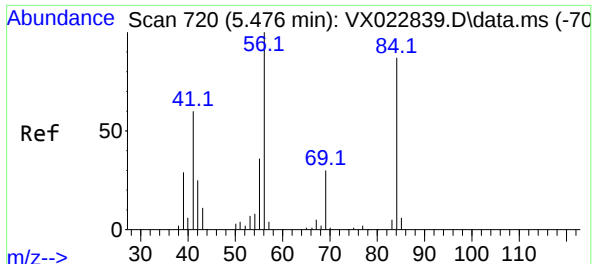
Delta R.T. -0.007 min

Lab File: VX022889.D

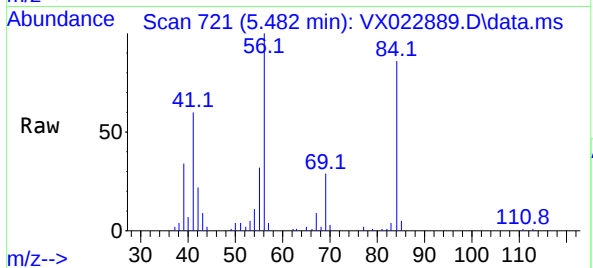
Acq: 25 Jun 2021 00:25

Tgt Ion:	83	Resp:	33152
Ion	Ratio	Lower	Upper
83	100		
85	58.5	52.0	78.0

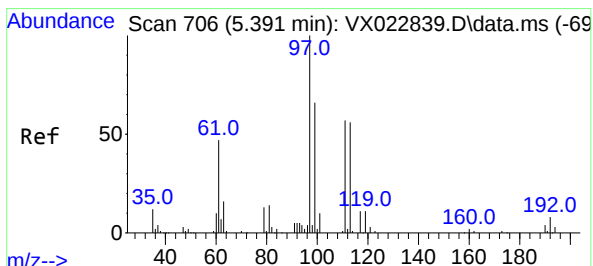
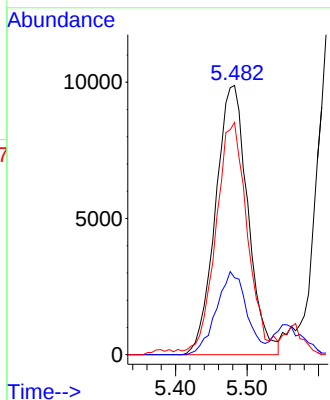
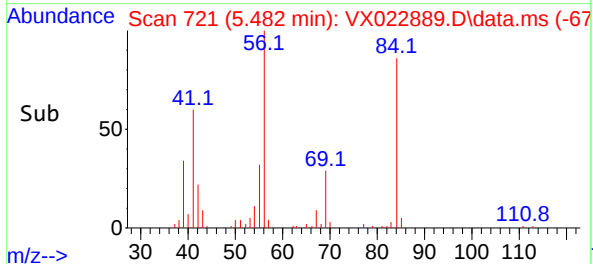




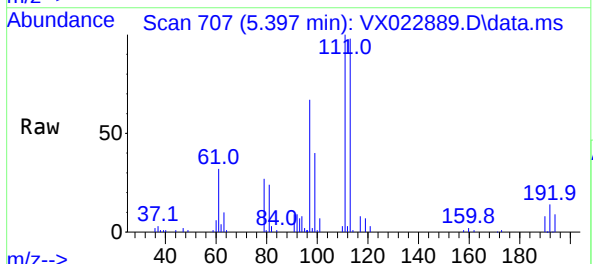
#31
Cyclohexane
Concen: 19.030 ug/l
RT: 5.482 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



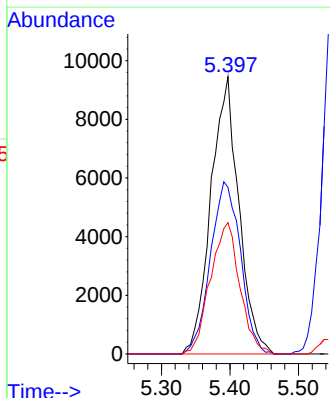
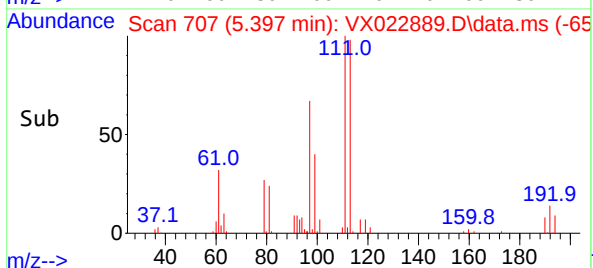
Tgt Ion: 56 Resp: 30985
Ion Ratio Lower Upper
56 100
69 28.6 25.3 37.9
84 84.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.046 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



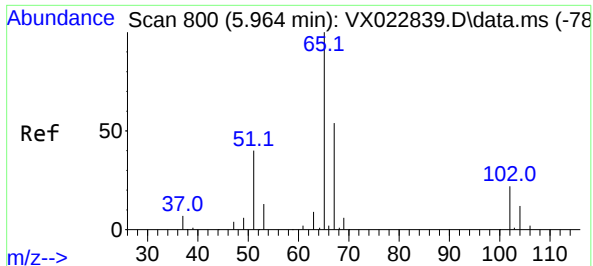
Tgt Ion: 97 Resp: 26791
Ion Ratio Lower Upper
97 100
99 66.7 51.5 77.3
61 49.8 34.2 51.4



Instrument :
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ClientSampleId :
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#33

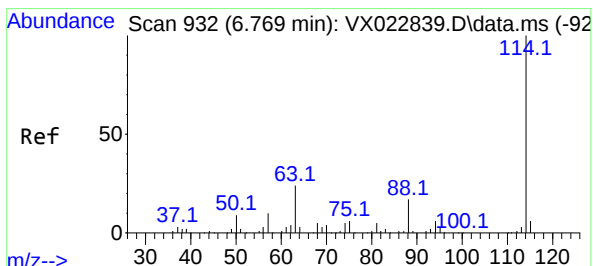
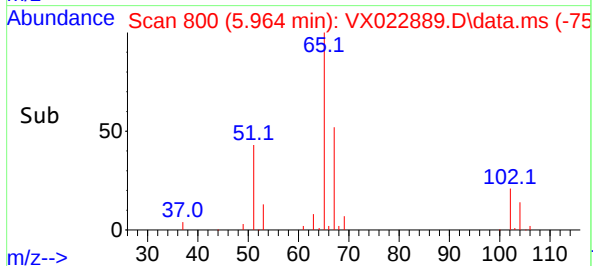
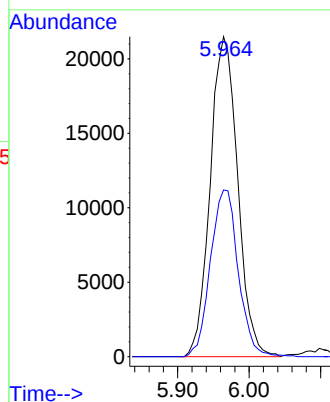
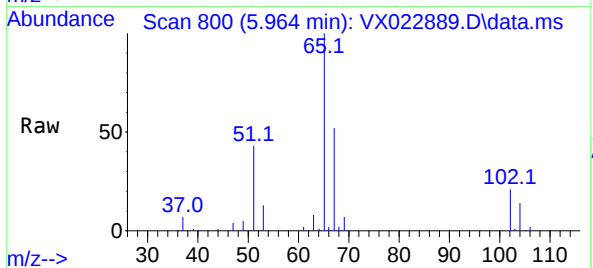
1,2-Dichloroethane-d4
Concen: 49.697 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 65 Resp: 57314
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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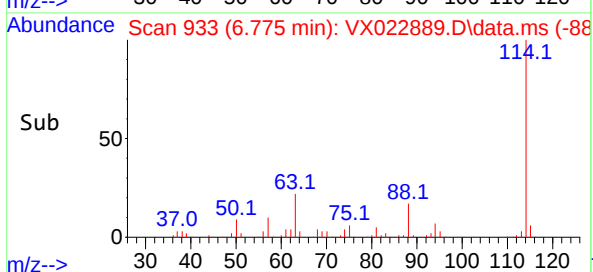
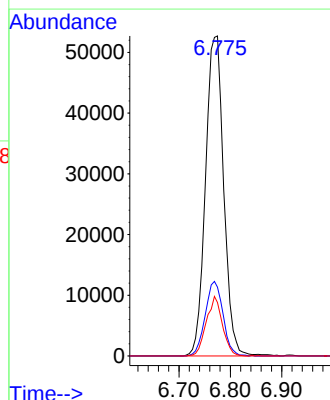
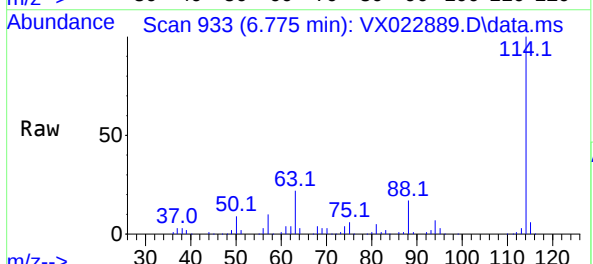
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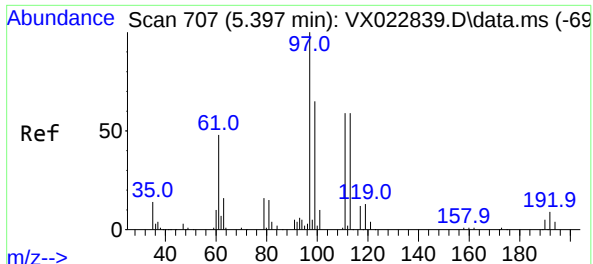


#34

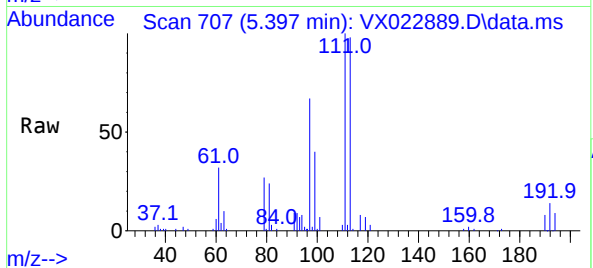
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.775 min Scan# 933
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 114 Resp: 129761
Ion Ratio Lower Upper
114 100
63 21.5 0.0 40.8
88 16.7 0.0 32.8

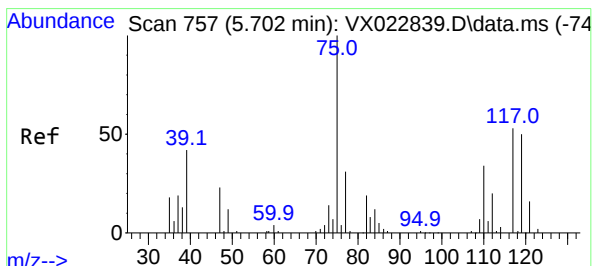
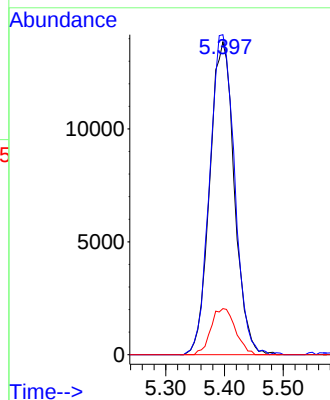
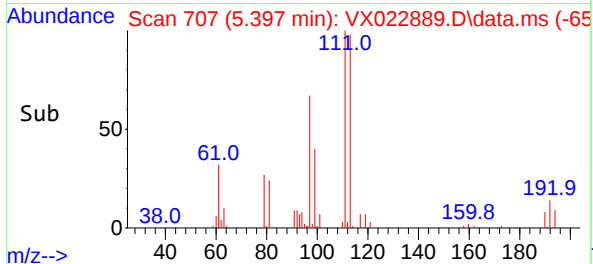




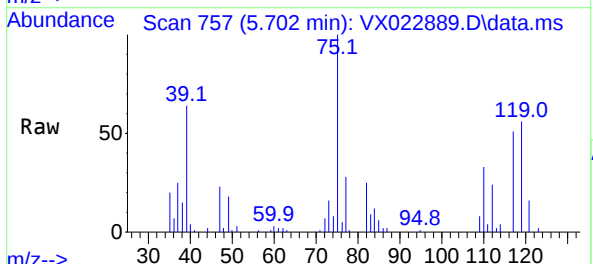
#35
Dibromofluoromethane
Concen: 48.874 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



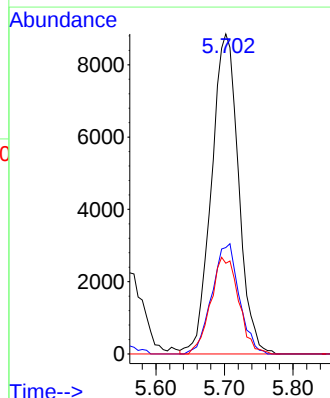
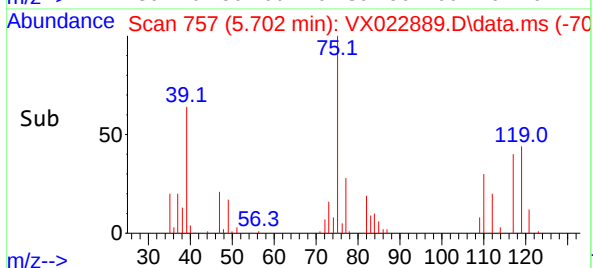
Tgt Ion: 113 Resp: 40273
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 14.7 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 17.615 ug/l
RT: 5.702 min Scan# 757
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



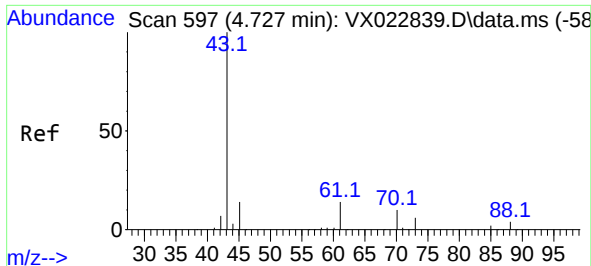
Tgt Ion: 75 Resp: 24278
Ion Ratio Lower Upper
75 100
110 34.7 18.1 54.4
77 31.2 25.3 37.9



Instrument :
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ClientSampleId :
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#37

Ethyl Acetate

Concen: 18.565 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022889.D

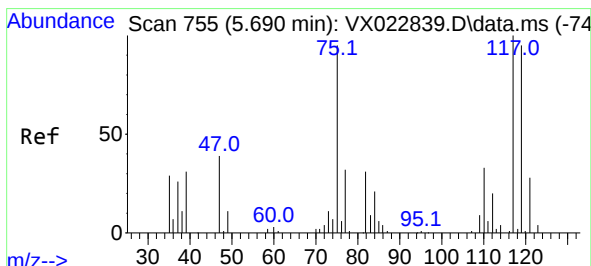
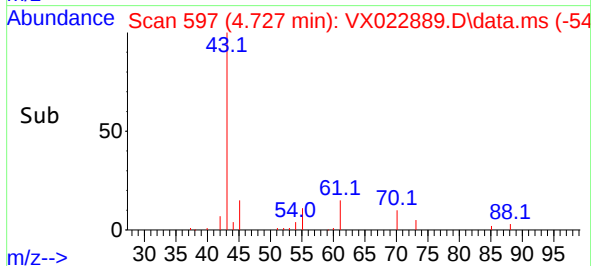
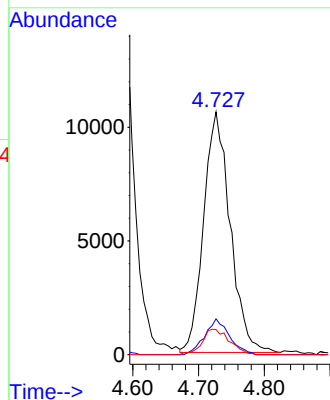
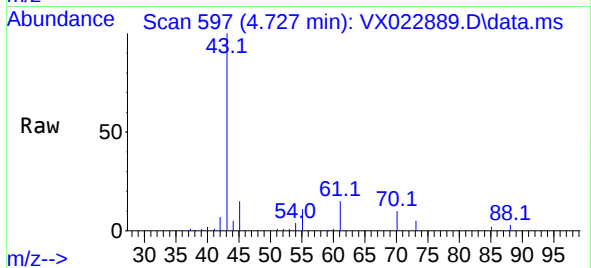
Acq: 25 Jun 2021 00:25

Tgt Ion:	43	Resp:	29640
Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.8	19.2
70	10.8	10.5	15.7

Instrument :
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ClientSampleId :
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#38

Carbon Tetrachloride

Concen: 18.176 ug/l

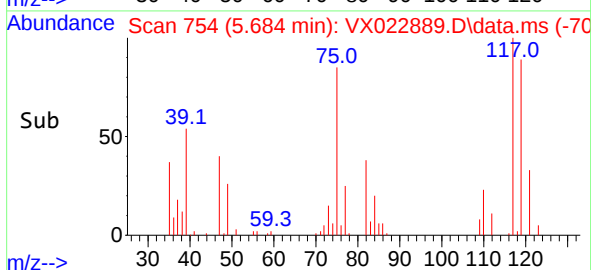
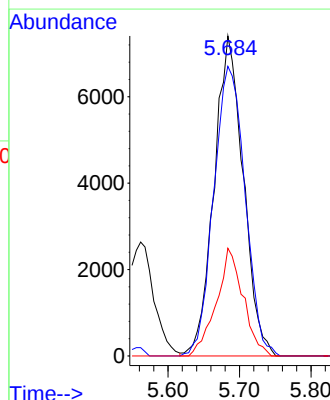
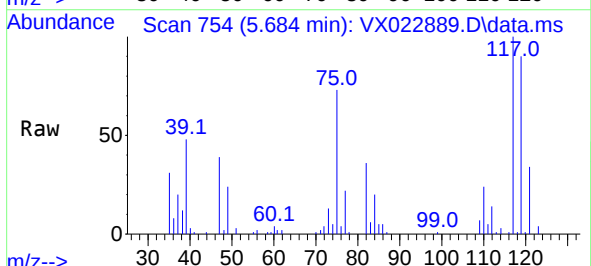
RT: 5.684 min Scan# 754

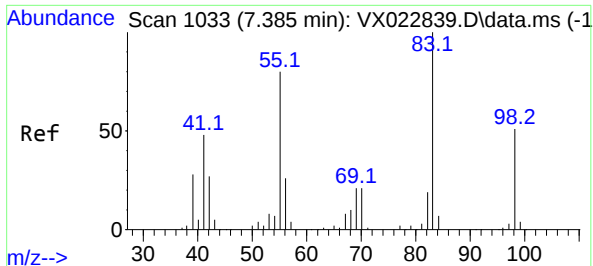
Delta R.T. -0.006 min

Lab File: VX022889.D

Acq: 25 Jun 2021 00:25

Tgt Ion:	117	Resp:	21012
Ion	Ratio	Lower	Upper
117	100		
119	90.5	76.2	114.2
121	33.7	24.8	37.2





#39

Methylcyclohexane

Concen: 17.692 ug/l

RT: 7.391 min Scan# 1034

Delta R.T. 0.006 min

Lab File: VX022889.D

Acq: 25 Jun 2021 00:25

Tgt Ion:	83	Resp:	28444
Ion	Ratio	Lower	Upper
83	100		
55	74.1	58.9	88.3
98	48.4	38.1	57.1

Instrument :

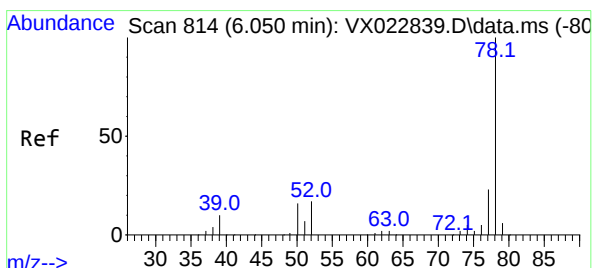
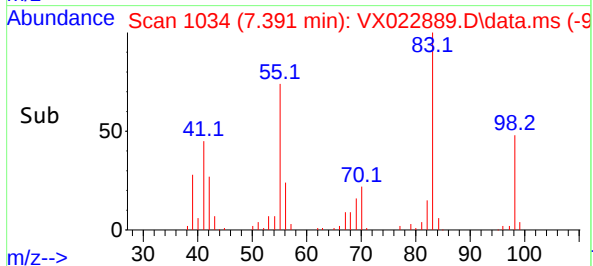
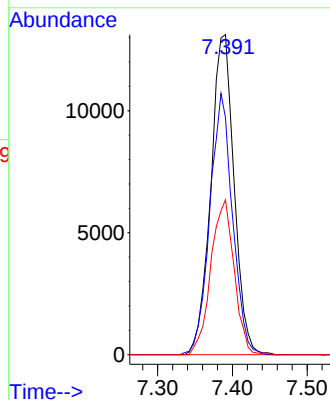
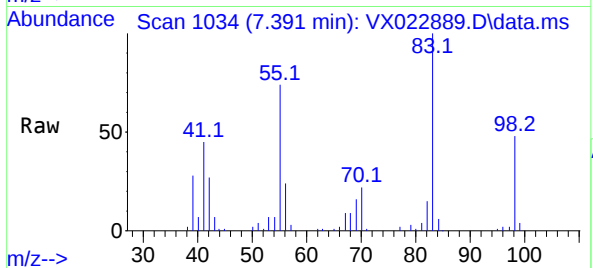
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#40

Benzene

Concen: 18.870 ug/l

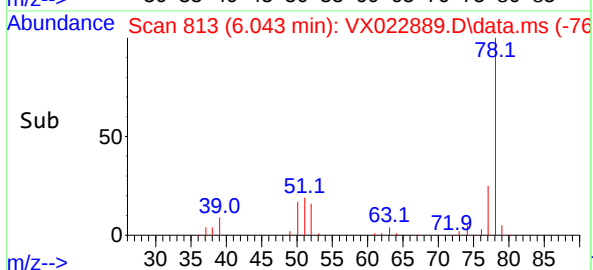
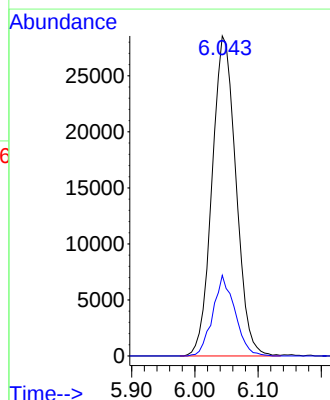
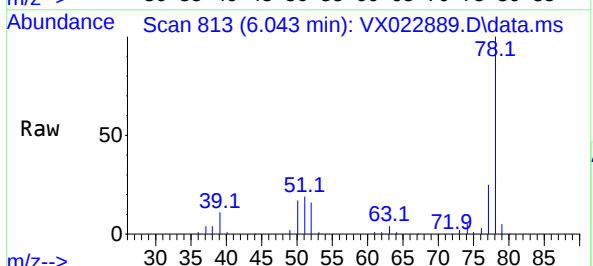
RT: 6.043 min Scan# 813

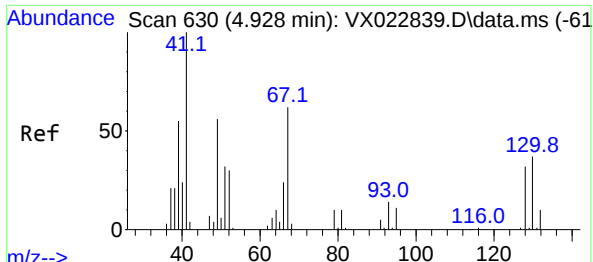
Delta R.T. -0.007 min

Lab File: VX022889.D

Acq: 25 Jun 2021 00:25

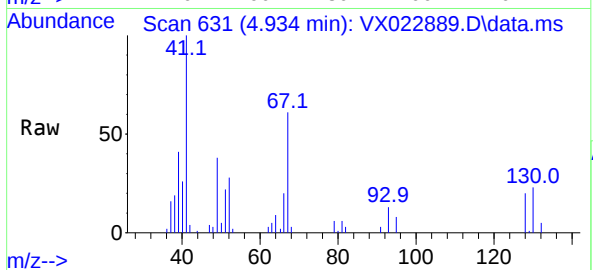
Tgt Ion:	78	Resp:	74996
Ion	Ratio	Lower	Upper
78	100		
77	25.2	18.9	28.3





#41
Methacrylonitrile
Concen: 18.713 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

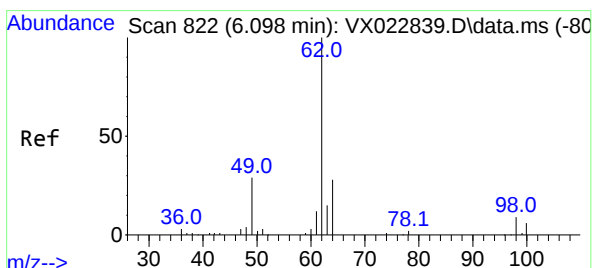
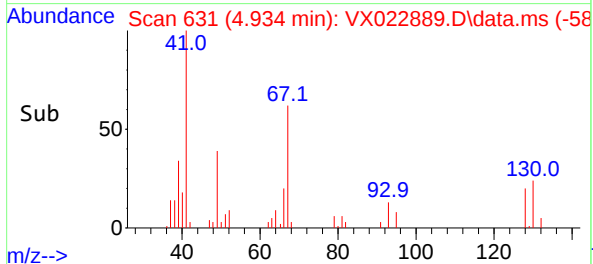
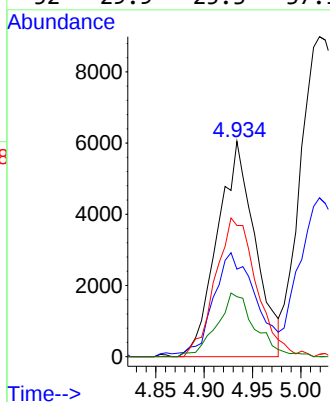
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



Tgt Ion:	41	Resp:	16459
Ion	Ratio	Lower	Upper
41	100		
39	51.0	42.5	63.7
67	70.1	65.0	97.6
52	29.9	25.3	37.9

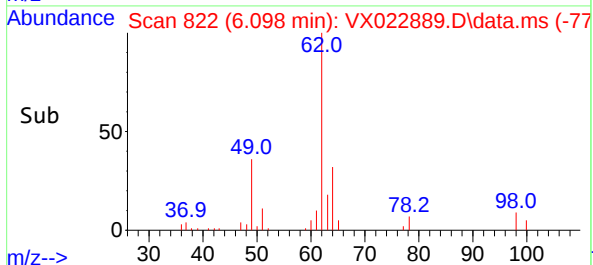
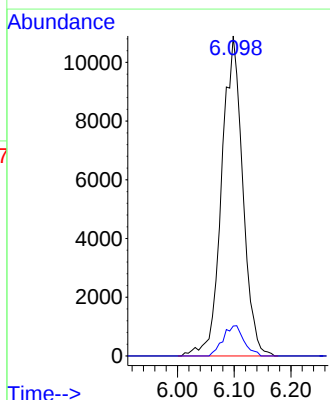
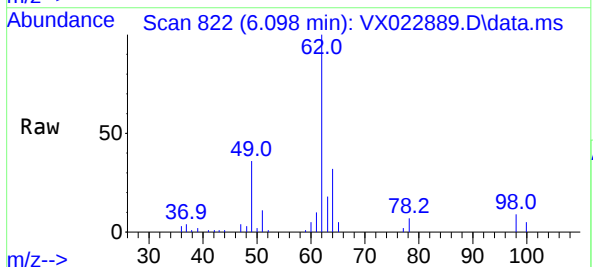
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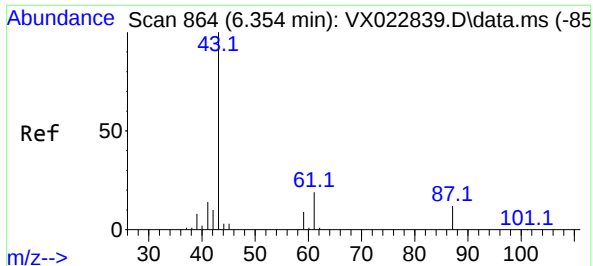
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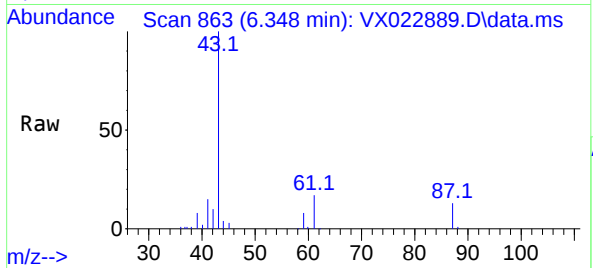
#42
1,2-Dichloroethane
Concen: 19.261 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:	62	Resp:	28164
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2



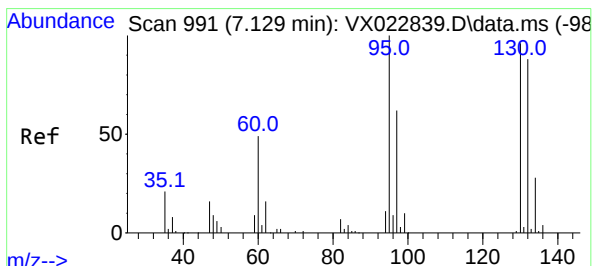
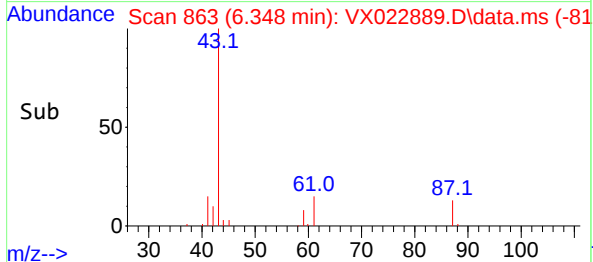
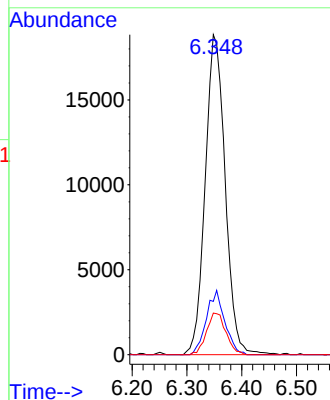


#43
Isopropyl Acetate
Concen: 18.541 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

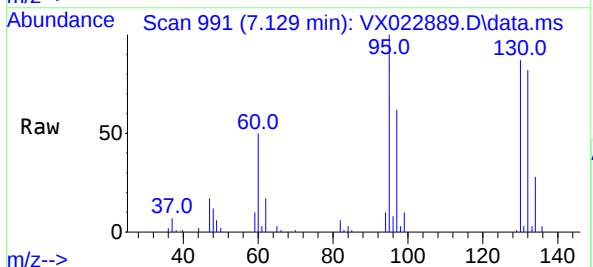


Tgt Ion: 43 Resp: 47591

Ion	Ratio	Lower	Upper
43	100		
61	18.6	18.2	27.4
87	12.7	12.5	18.7

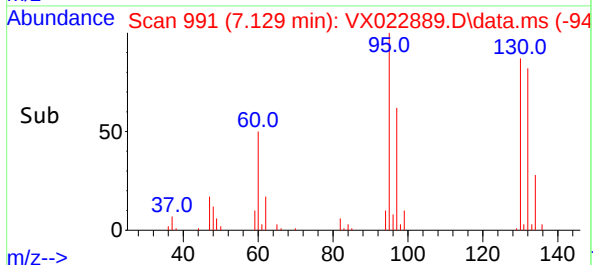
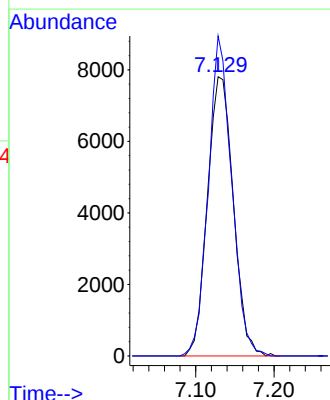


#44
Trichloroethene
Concen: 19.023 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion: 130 Resp: 17929

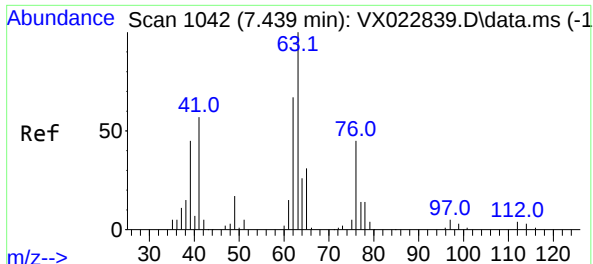
Ion	Ratio	Lower	Upper
130	100		
95	114.6	0.0	198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

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#45

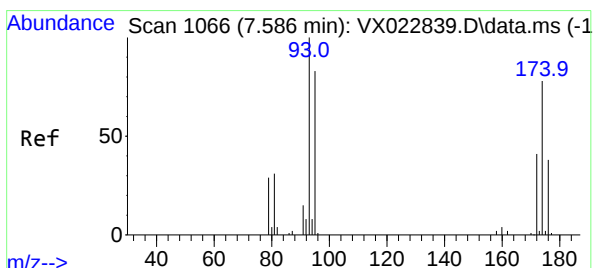
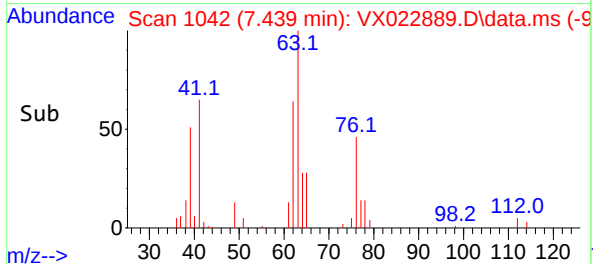
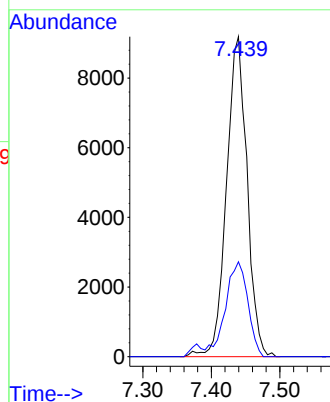
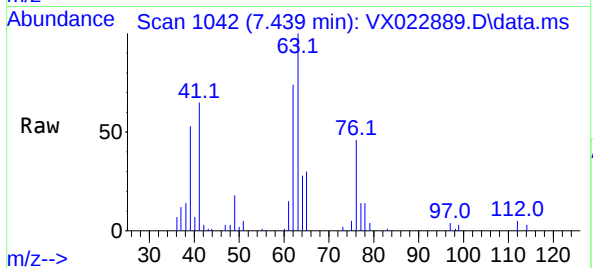
1,2-Dichloropropane
Concen: 18.667 ug/l
RT: 7.439 min Scan# 1042
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 63 Resp: 19135
Ion Ratio Lower Upper
63 100
65 29.7 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

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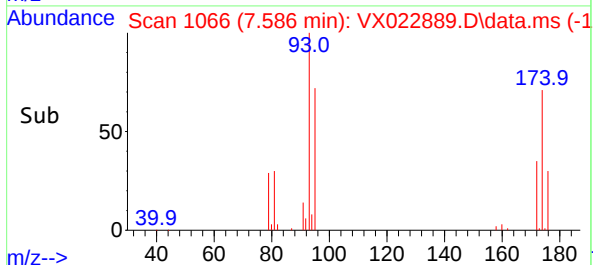
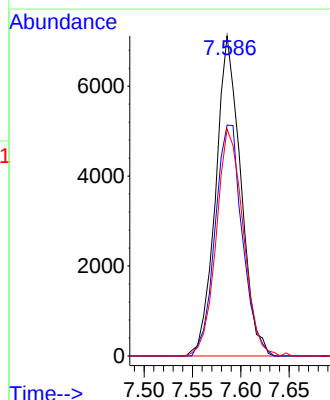
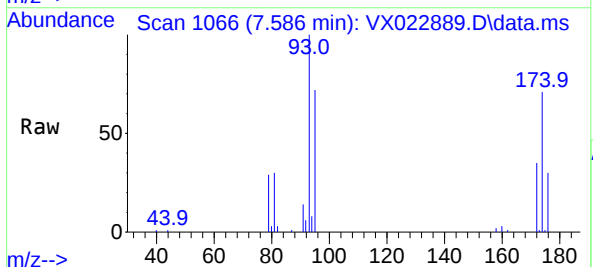
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#46

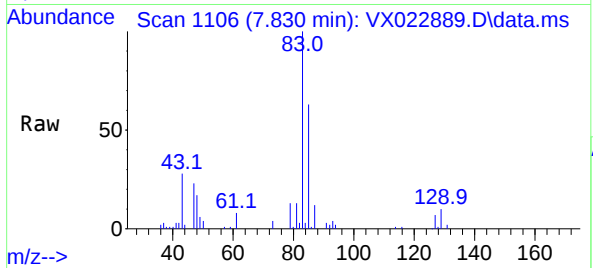
Dibromomethane
Concen: 18.834 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 93 Resp: 12809
Ion Ratio Lower Upper
93 100
95 78.4 66.8 100.2
174 76.3 83.1 124.7#



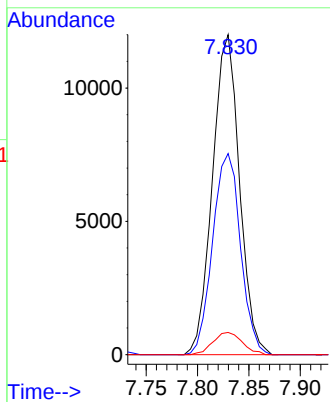
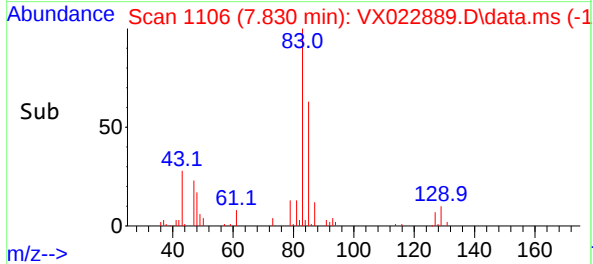


#47
Bromodichloromethane
Concen: 17.868 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion: 83 Resp: 21924

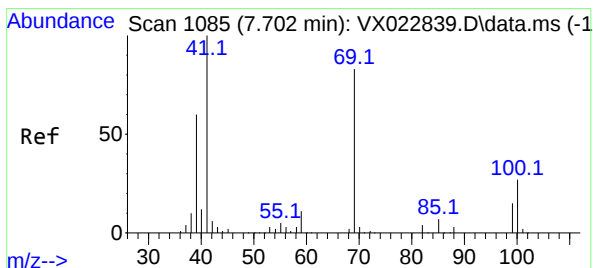
Ion	Ratio	Lower	Upper
83	100		
85	62.8	51.4	77.0
127	7.0	6.8	10.2



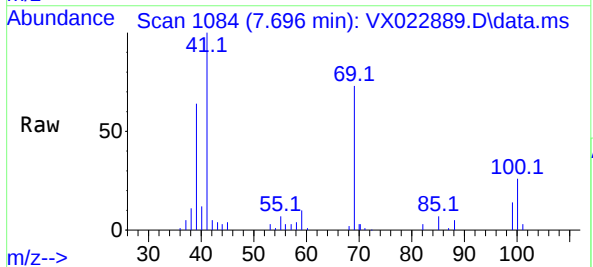
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

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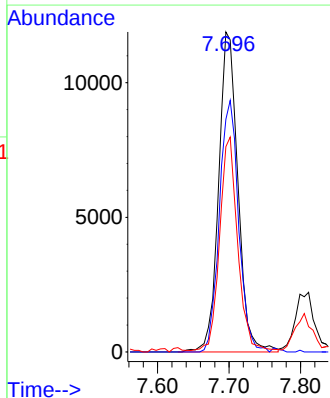
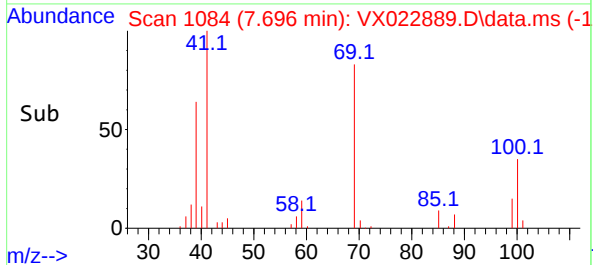


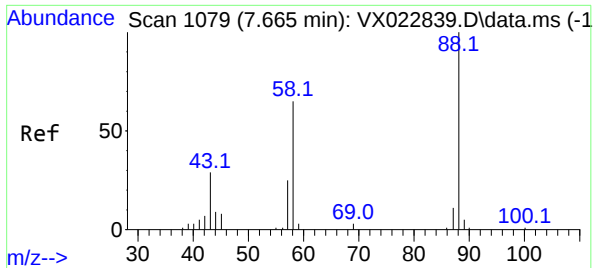
#48
Methyl methacrylate
Concen: 18.718 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion: 41 Resp: 22236

Ion	Ratio	Lower	Upper
41	100		
69	78.4	76.0	114.0
39	62.3	44.6	67.0





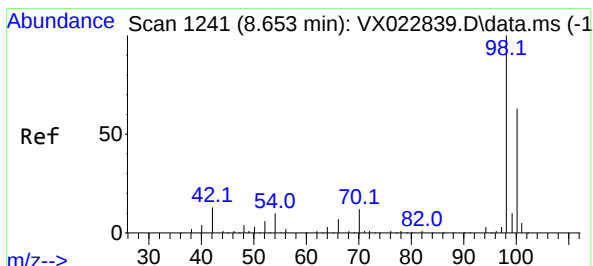
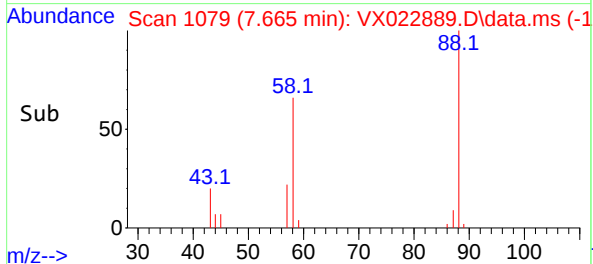
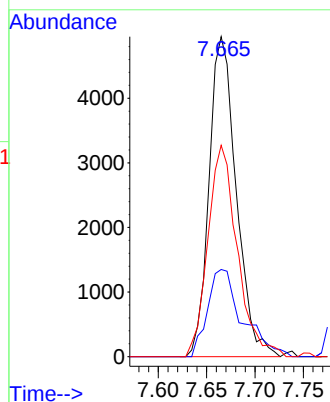
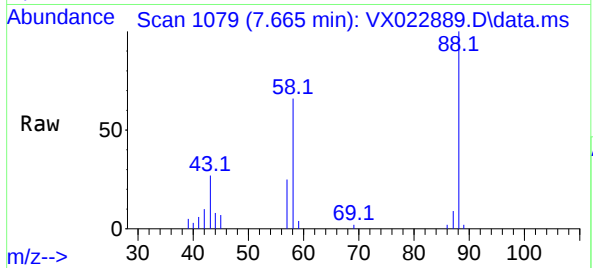
#49
1,4-Dioxane
Concen: 378.338 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 88 Resp: 9675
Ion Ratio Lower Upper
88 100
43 35.0 23.2 34.8#
58 71.6 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

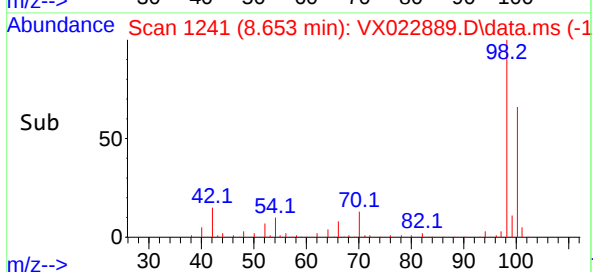
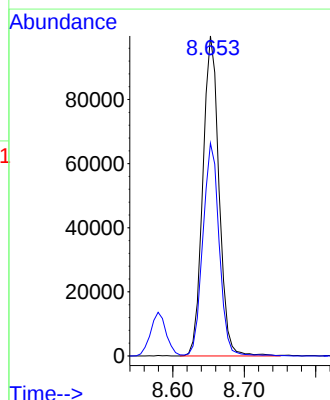
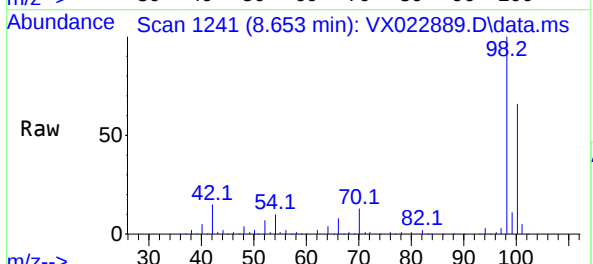
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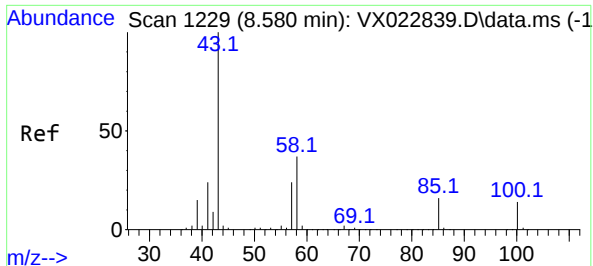
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#50
Toluene-d8
Concen: 48.727 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 98 Resp: 157362
Ion Ratio Lower Upper
98 100
100 67.1 51.9 77.9





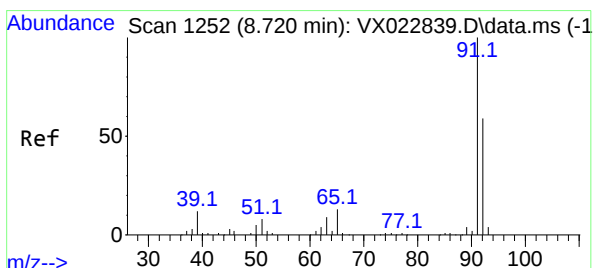
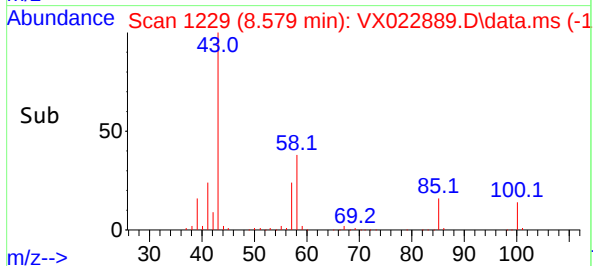
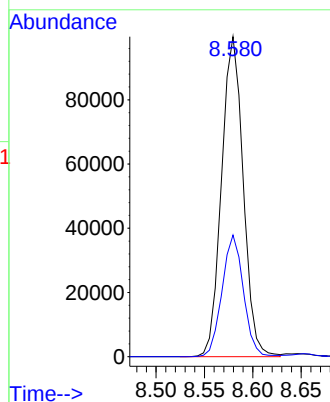
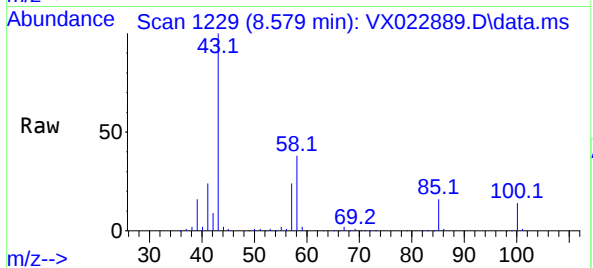
#51
4-Methyl-2-Pentanone
Concen: 97.024 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 43 Resp: 154997
Ion Ratio Lower Upper
43 100
58 37.4 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

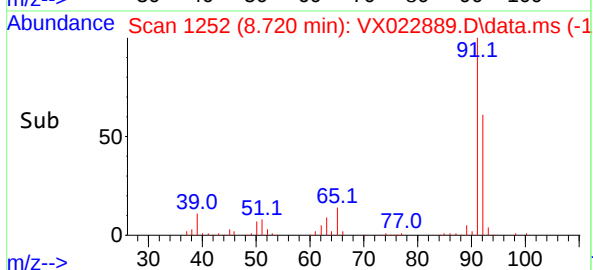
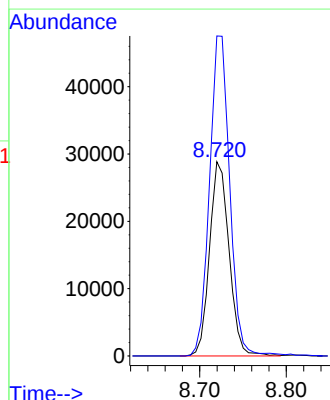
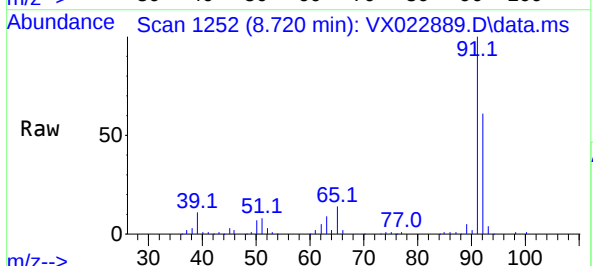
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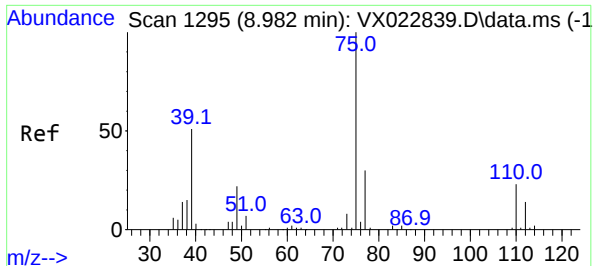
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#52
Toluene
Concen: 18.843 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 92 Resp: 45270
Ion Ratio Lower Upper
92 100
91 170.6 137.1 205.7





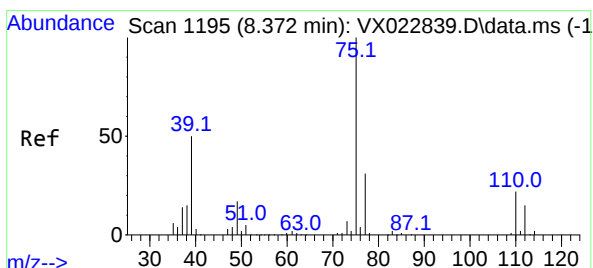
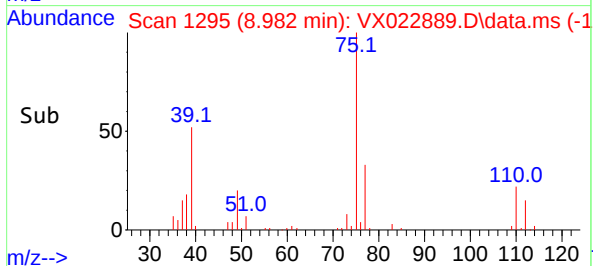
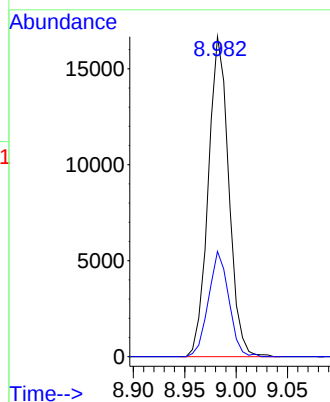
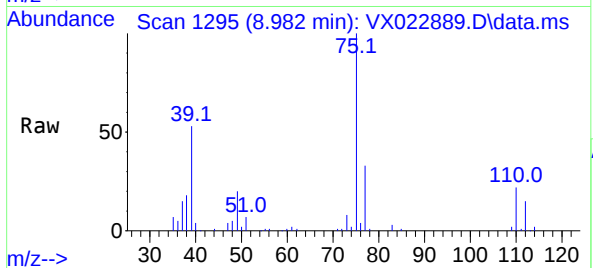
#53
t-1,3-Dichloropropene
Concen: 16.778 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 75 Resp: 23140
Ion Ratio Lower Upper
75 100
77 32.9 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

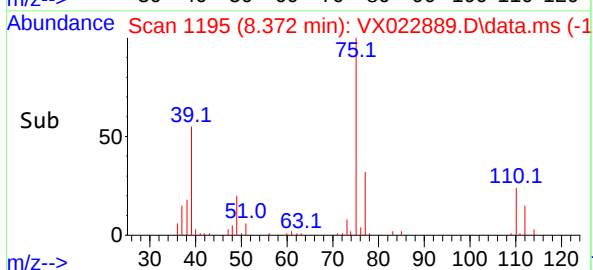
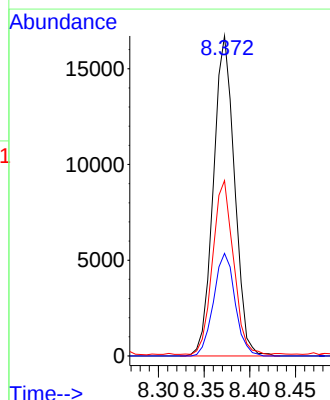
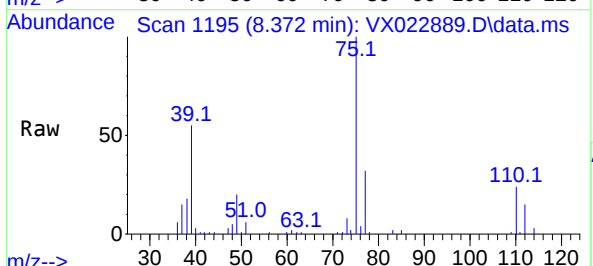
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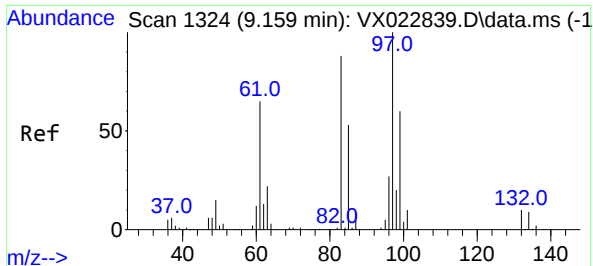
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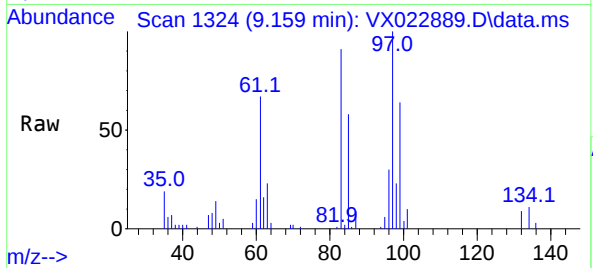
#54
cis-1,3-Dichloropropene
Concen: 17.181 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 75 Resp: 26835
Ion Ratio Lower Upper
75 100
77 32.1 25.7 38.5
39 54.3 35.1 52.7#



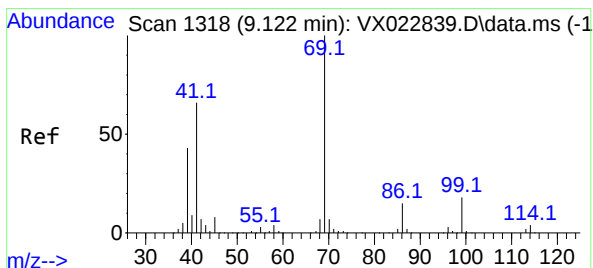
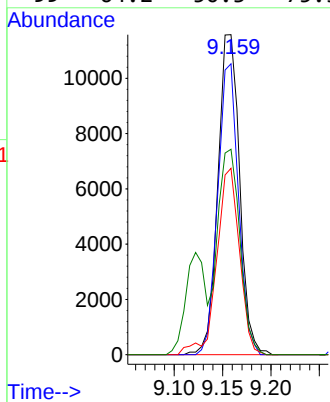
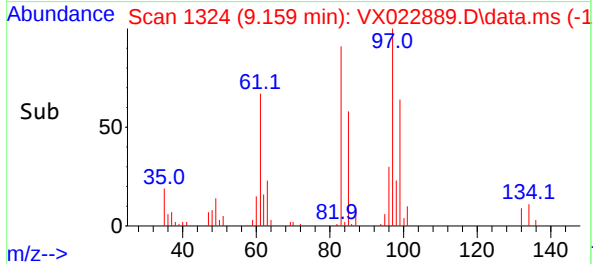


#55
1,1,2-Trichloroethane
Concen: 18.699 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

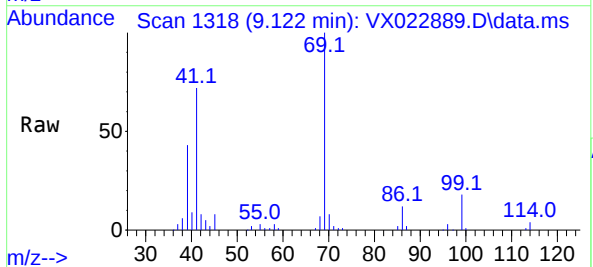


Tgt Ion: 97 Resp: 18024

Ion	Ratio	Lower	Upper
97	100		
83	90.9	69.3	103.9
85	58.2	44.3	66.5
99	64.2	50.3	75.5

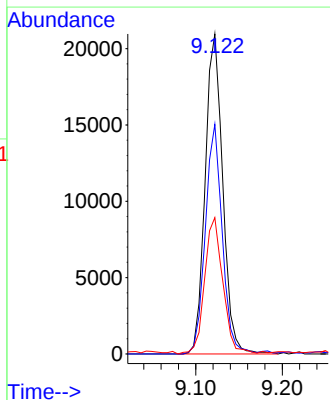
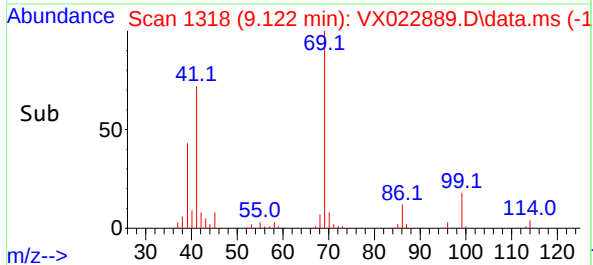


#56
Ethyl methacrylate
Concen: 18.334 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion: 69 Resp: 29565

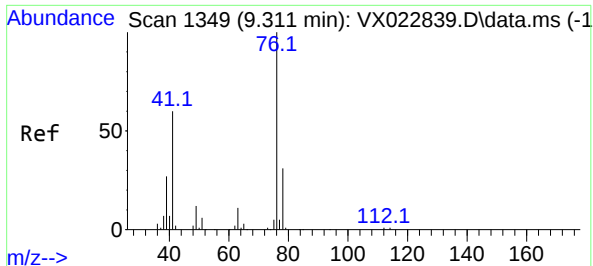
Ion	Ratio	Lower	Upper
69	100		
41	69.2	46.8	70.2
39	44.2	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

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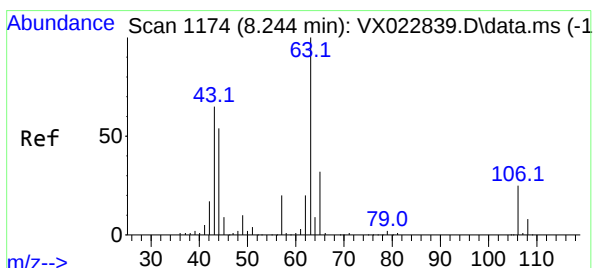
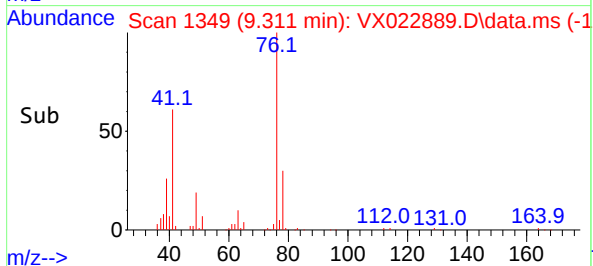
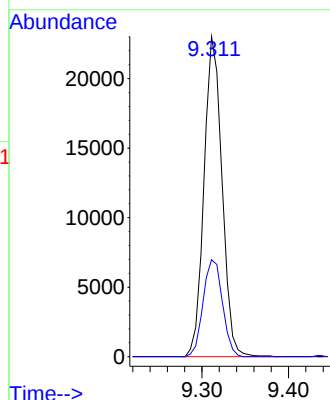
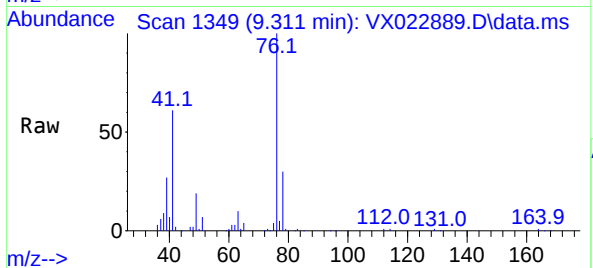
#57
1,3-Dichloropropane
Concen: 18.981 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 76 Resp: 33259
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

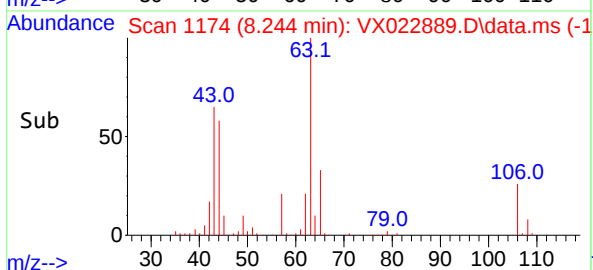
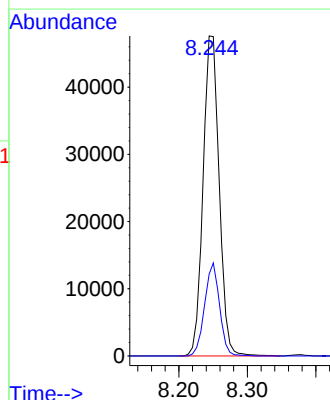
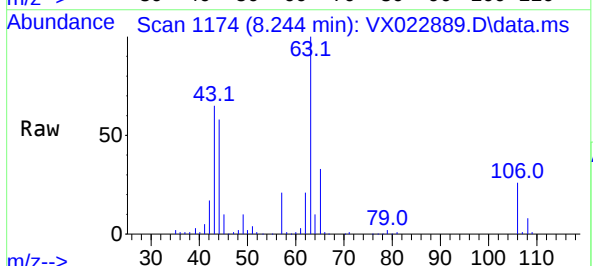
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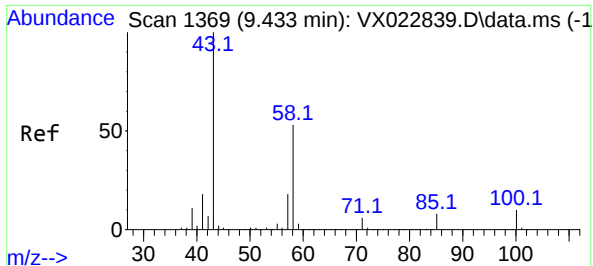
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#58
2-Chloroethyl Vinyl ether
Concen: 91.479 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 63 Resp: 77923
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





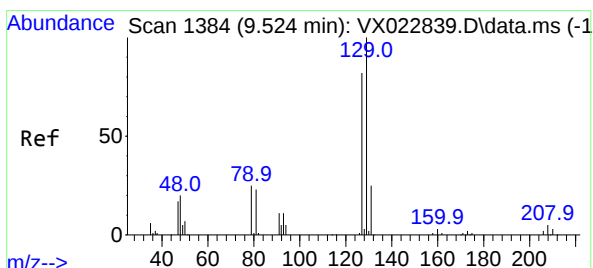
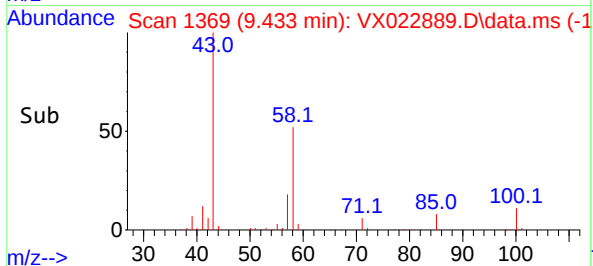
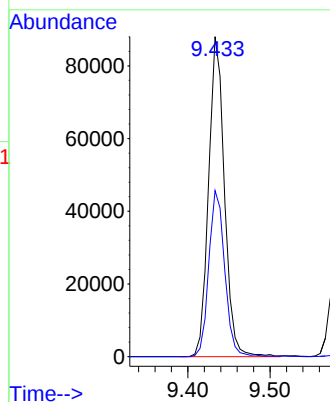
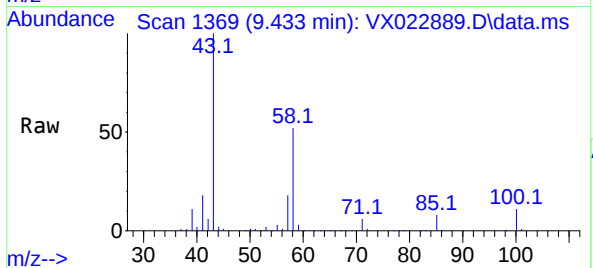
#59
2-Hexanone
Concen: 97.326 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 43 Resp: 117953
Ion Ratio Lower Upper
43 100
58 52.2 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

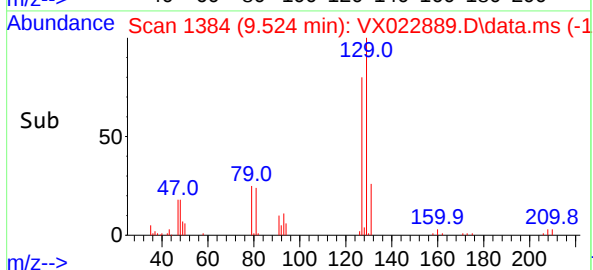
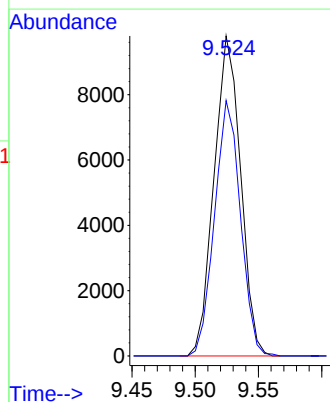
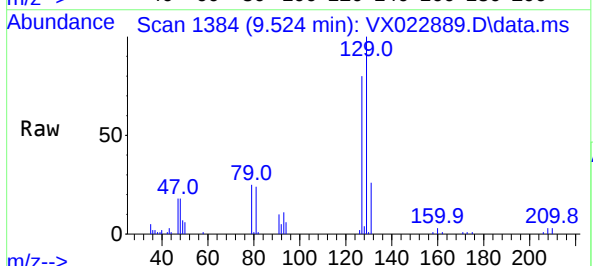
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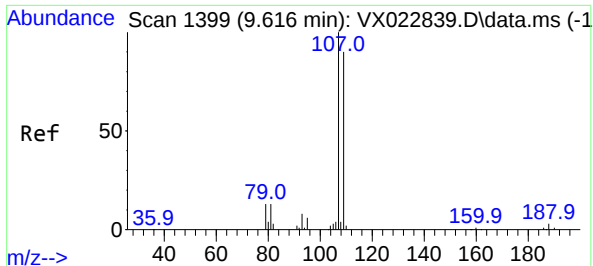
MMDadoda
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#60
Dibromochloromethane
Concen: 17.696 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

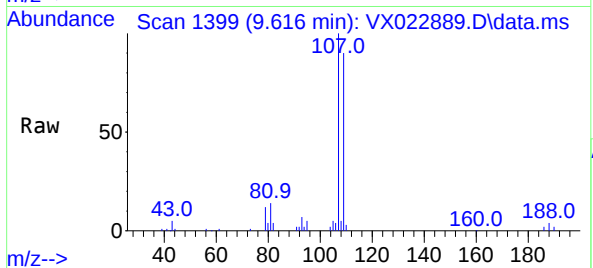
Tgt Ion: 129 Resp: 14306
Ion Ratio Lower Upper
129 100
127 77.7 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.238 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

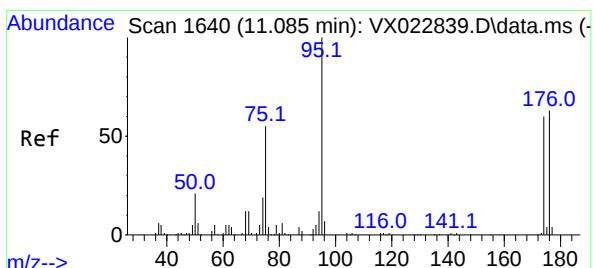
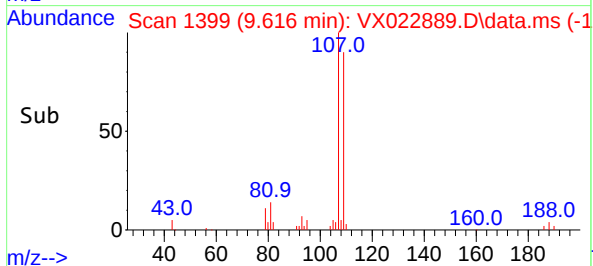
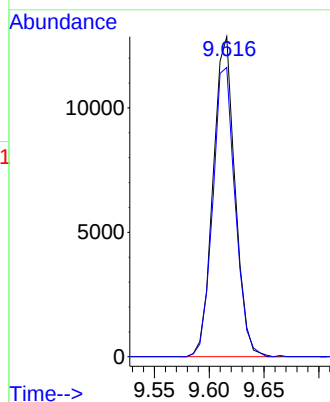
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



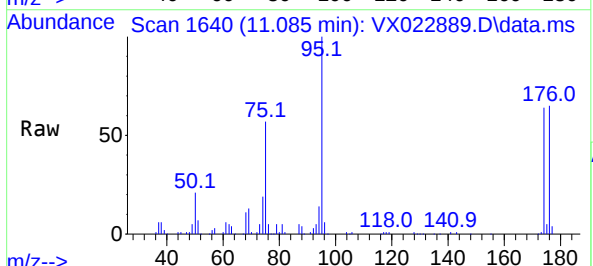
Tgt Ion:107 Resp: 17855
Ion Ratio Lower Upper
107 100
109 92.4 75.8 113.6

Manual Integrations
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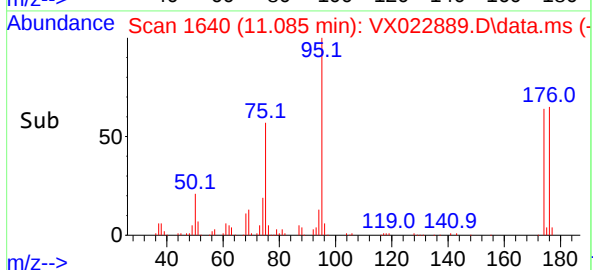
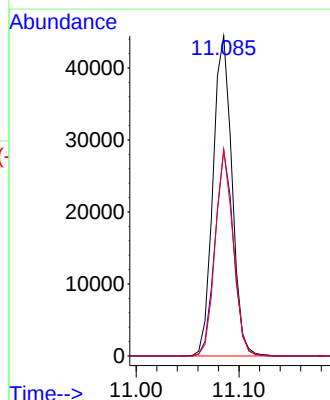
MMDadoda
6/25/2021 6:24:00 PM

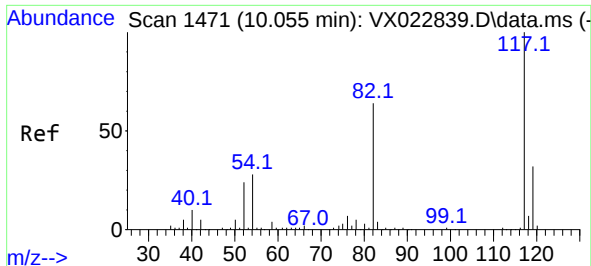


#62
4-Bromofluorobenzene
Concen: 47.037 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



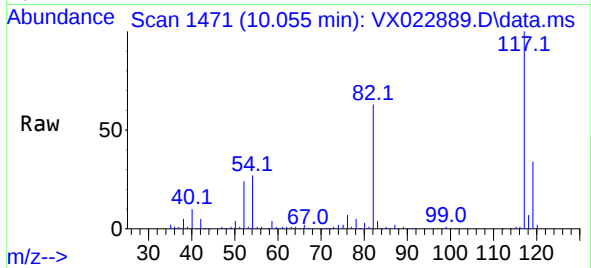
Tgt Ion: 95 Resp: 56692
Ion Ratio Lower Upper
95 100
174 62.5 0.0 154.6
176 61.3 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

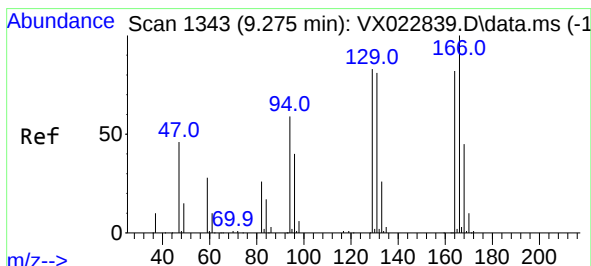
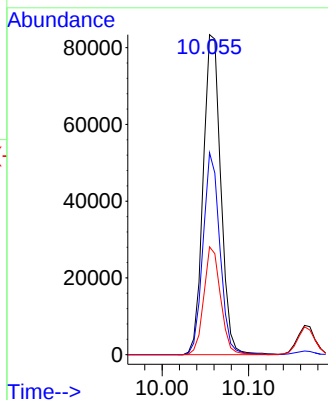
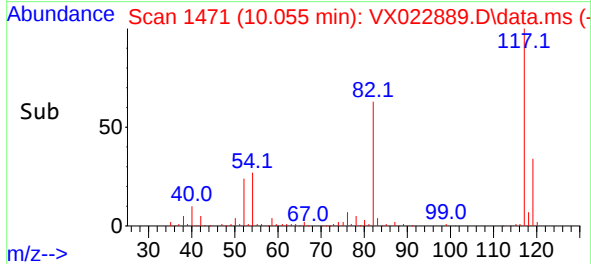
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



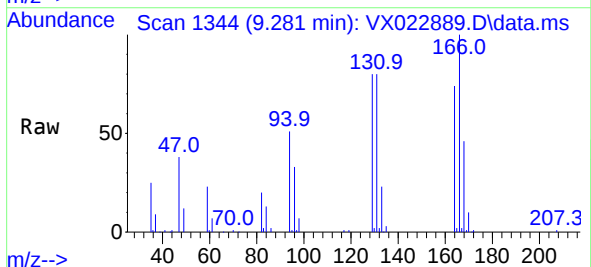
Tgt Ion:117 Resp: 117672
Ion Ratio Lower Upper
117 100
82 63.1 47.4 71.2
119 33.7 26.6 39.8

Manual Integrations
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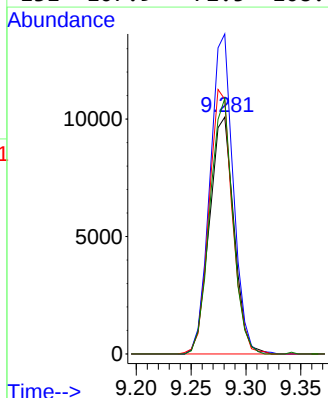
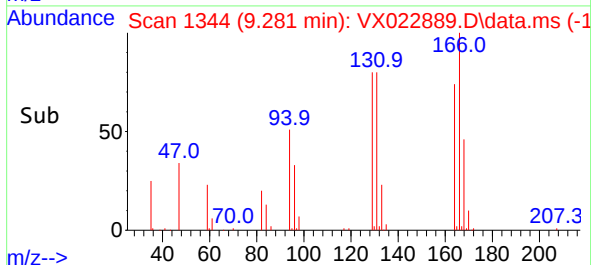
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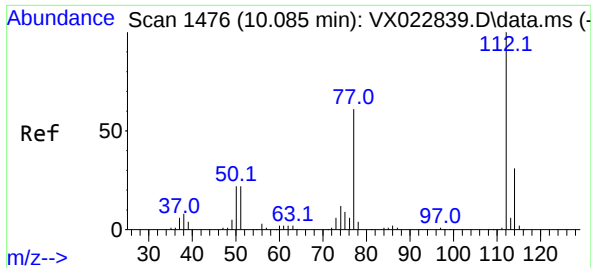


#64
Tetrachloroethene
Concen: 18.919 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



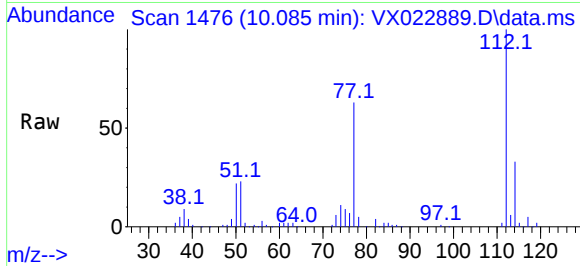
Tgt Ion:164 Resp: 15645
Ion Ratio Lower Upper
164 100
166 135.1 103.4 155.2
129 107.6 70.8 106.2#
131 107.9 72.5 108.7





#65
Chlorobenzene
Concen: 18.254 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

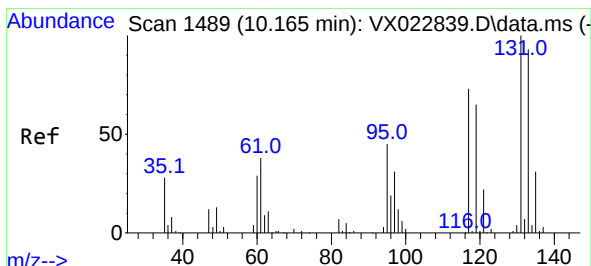
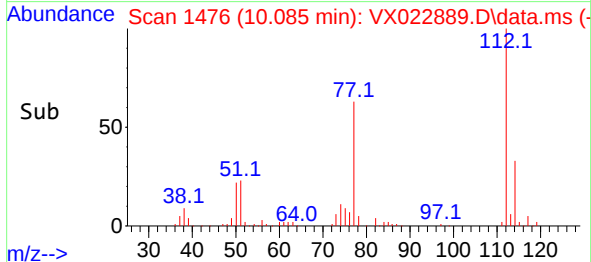
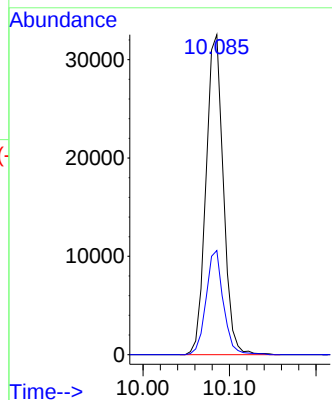
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



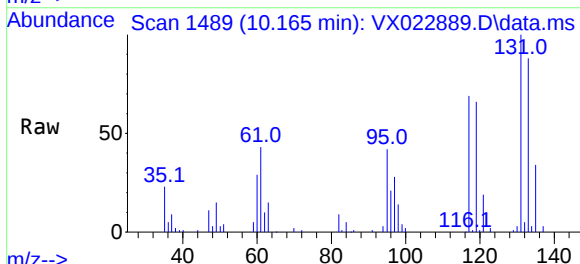
Tgt Ion:112 Resp: 45236
Ion Ratio Lower Upper
112 100
114 32.5 25.8 38.6

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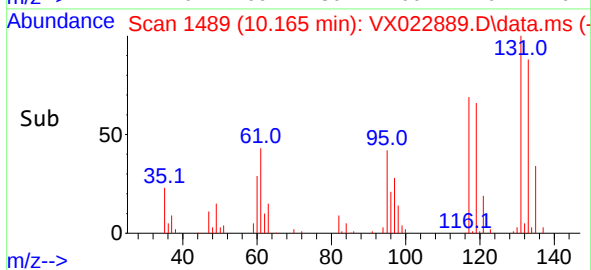
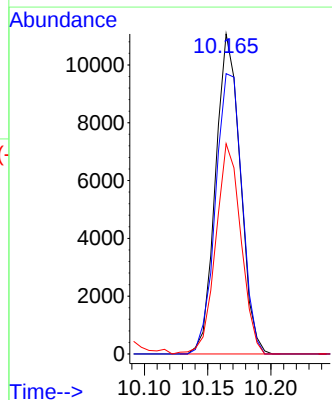
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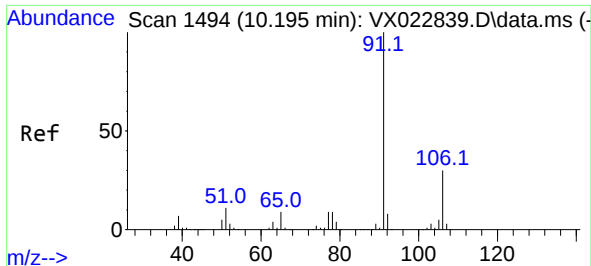


#66
1,1,1,2-Tetrachloroethane
Concen: 18.775 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion:131 Resp: 15036
Ion Ratio Lower Upper
131 100
133 93.9 47.7 143.1
119 66.7 32.1 96.5





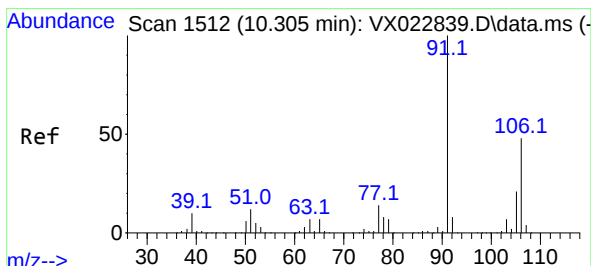
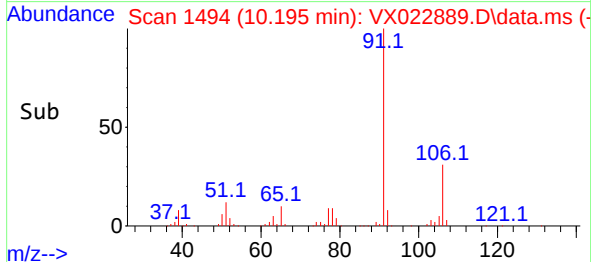
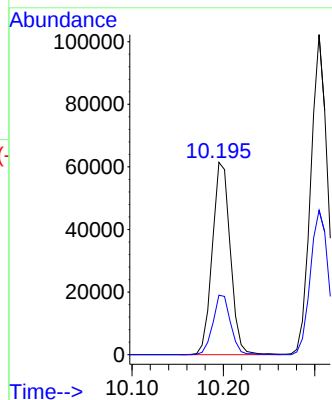
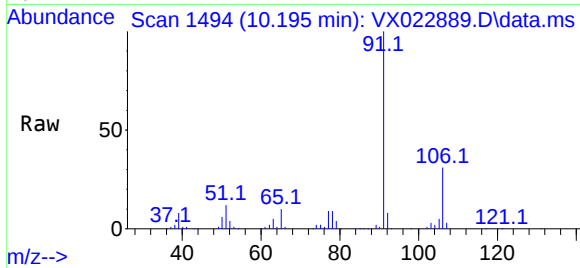
#67
Ethyl Benzene
Concen: 18.394 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 91 Resp: 83934
Ion Ratio Lower Upper
91 100
106 30.9 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

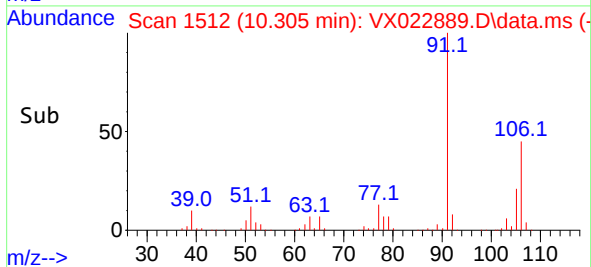
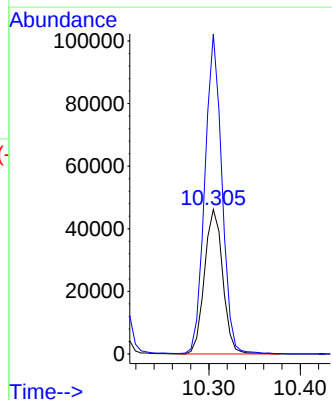
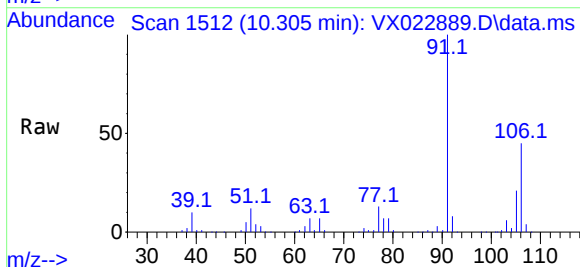
Manual Integrations
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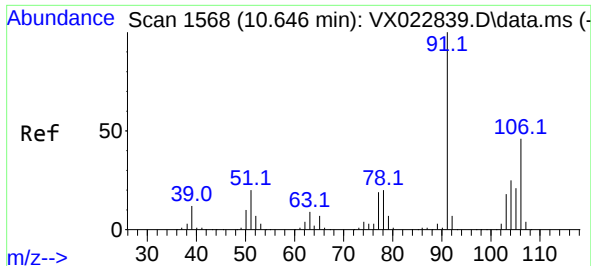
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#68
m/p-Xylenes
Concen: 37.756 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:106 Resp: 63981
Ion Ratio Lower Upper
106 100
91 207.2 162.8 244.2





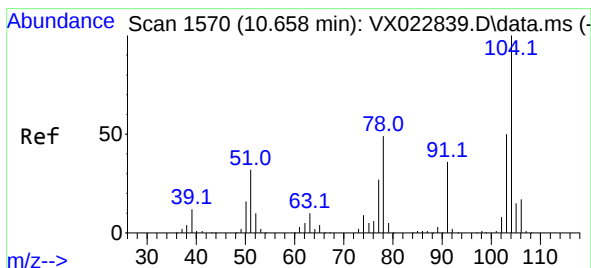
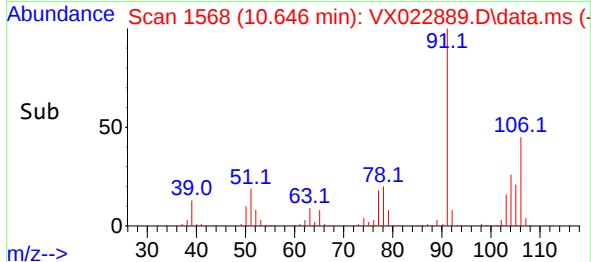
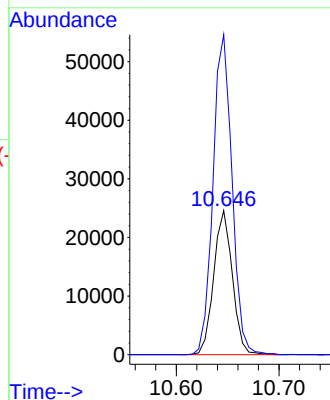
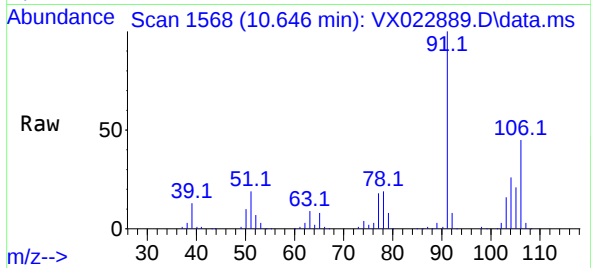
#69
o-Xylene
Concen: 18.808 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:106 Resp: 31020
Ion Ratio Lower Upper
106 100
91 226.2 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

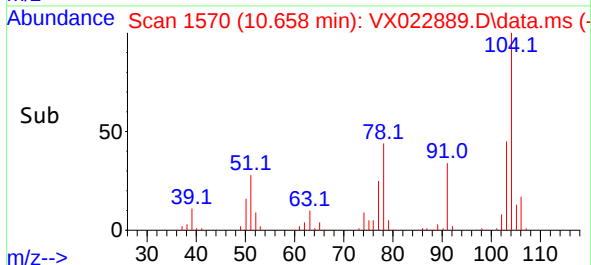
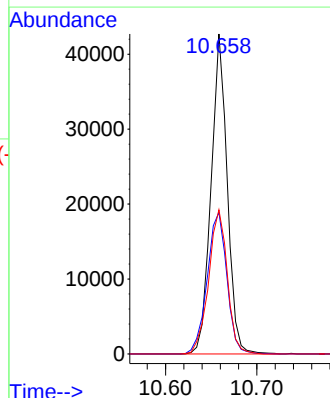
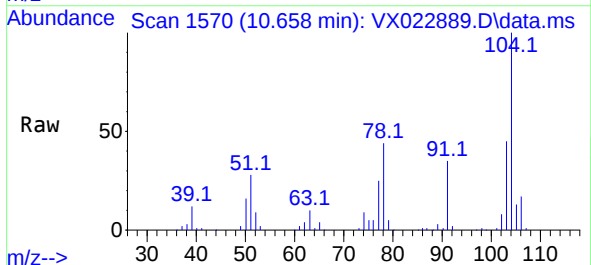
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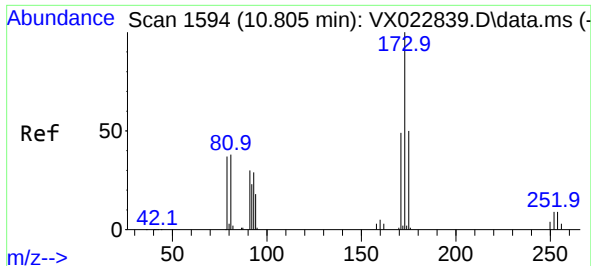
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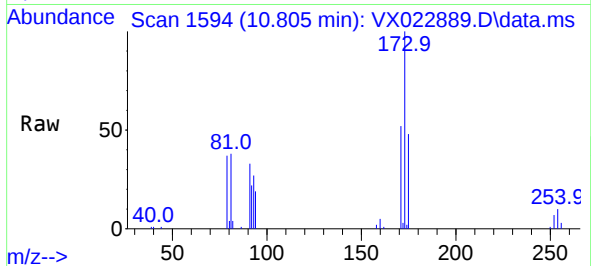
#70
Styrene
Concen: 19.127 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:104 Resp: 52360
Ion Ratio Lower Upper
104 100
78 53.9 40.0 60.0
103 52.1 43.4 65.0

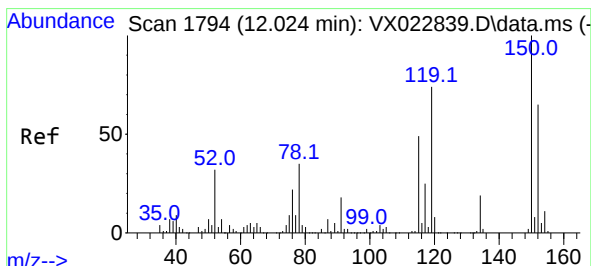
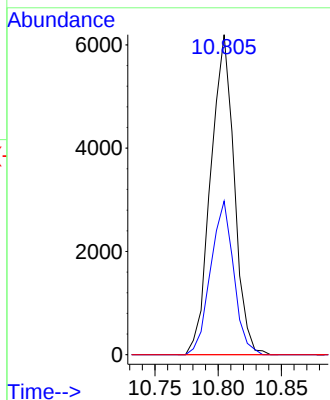
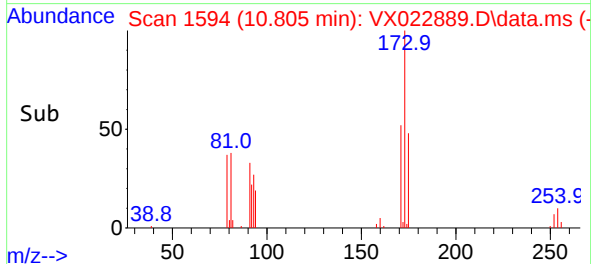




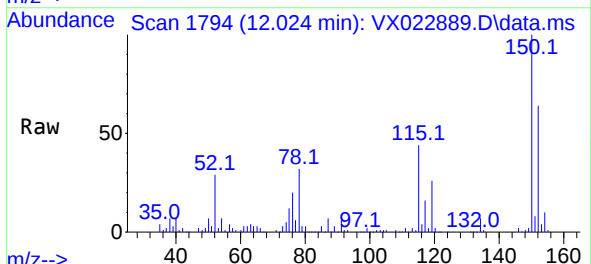
#71
Bromoform
Concen: 17.245 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



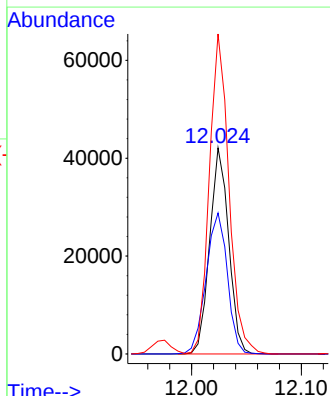
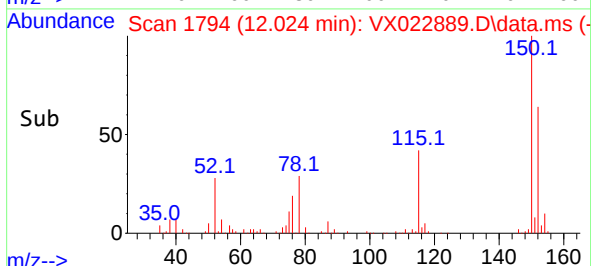
Tgt Ion:173 Resp: 7998
Ion Ratio Lower Upper
173 100
175 47.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



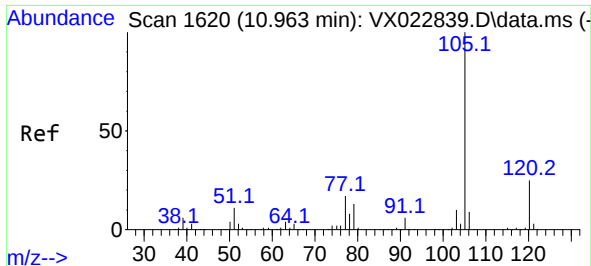
Tgt Ion:152 Resp: 50639
Ion Ratio Lower Upper
152 100
115 76.7 41.1 123.3
150 160.5 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

Manual Integrations
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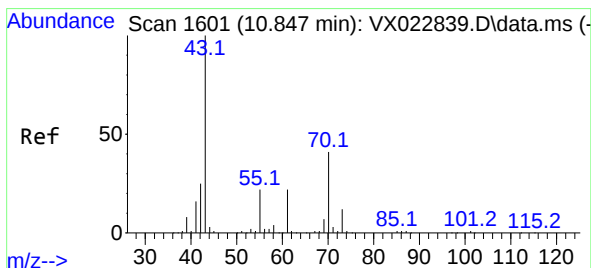
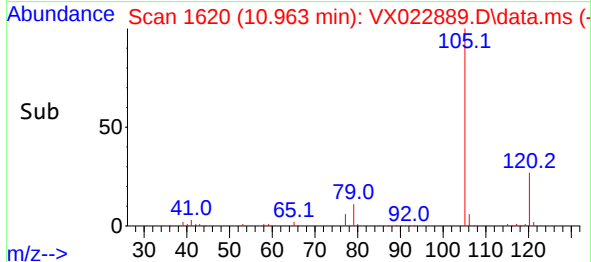
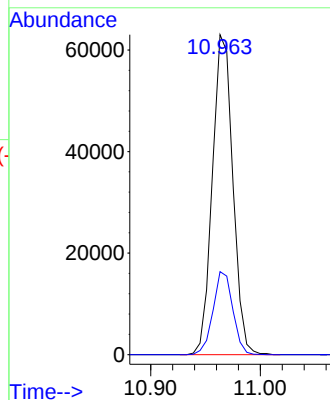
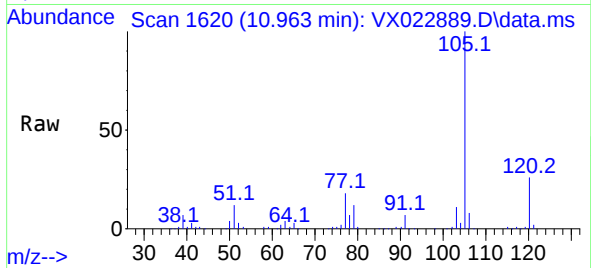
#73
Isopropylbenzene
Concen: 19.093 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 105 Resp: 81810
Ion Ratio Lower Upper
105 100
120 25.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

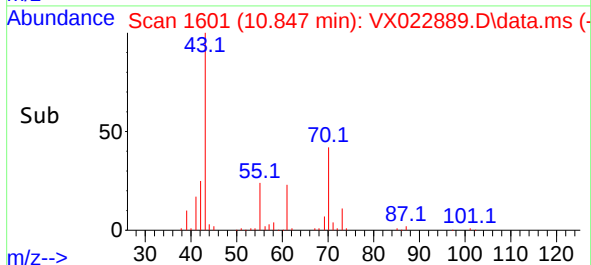
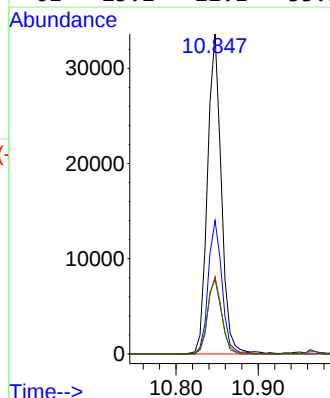
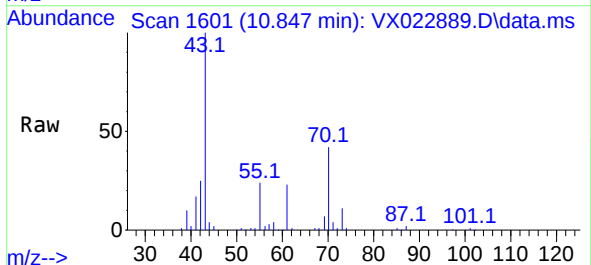
Manual Integrations
APPROVED

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#74
N-ethyl acetate
Concen: 17.661 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 43 Resp: 39360
Ion Ratio Lower Upper
43 100
70 41.4 39.0 58.6
55 24.4 21.5 32.3
61 23.2 22.1 33.1





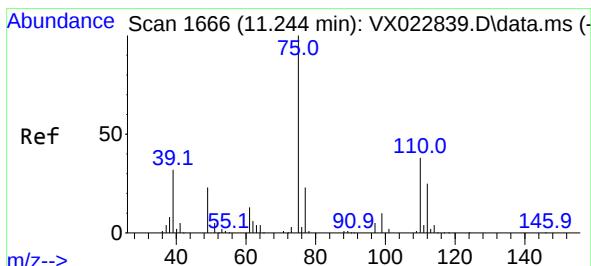
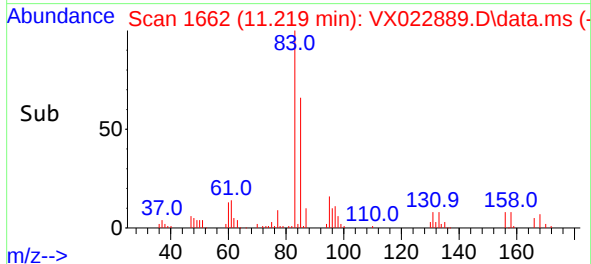
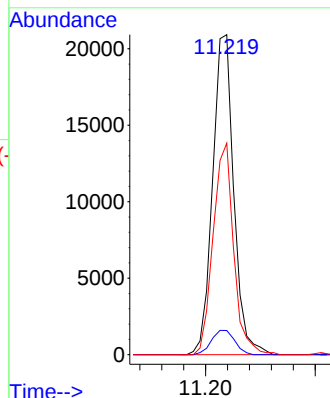
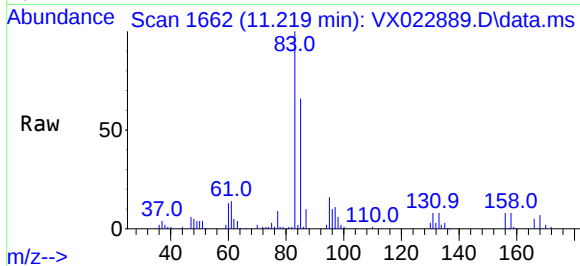
#75
1,1,2,2-Tetrachloroethane
Concen: 19.070 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 83 Resp: 28065
Ion Ratio Lower Upper
83 100
131 8.4 5.1 15.2
85 64.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

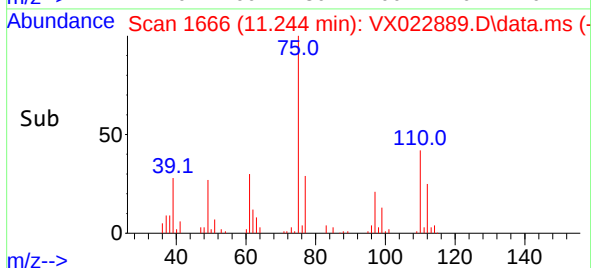
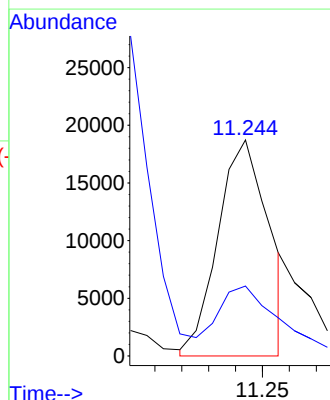
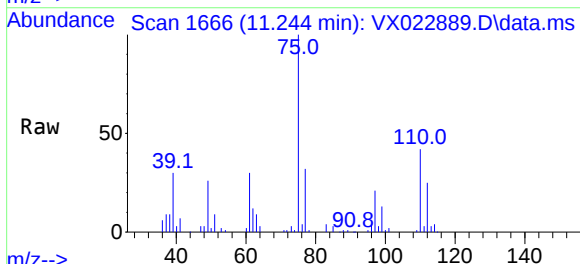
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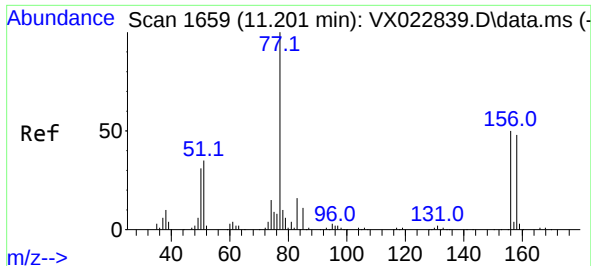
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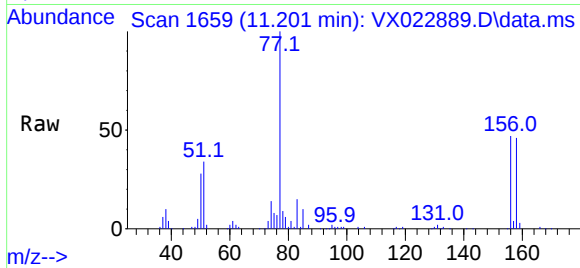
#76
1,2,3-Trichloropropane
Concen: 18.384 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 75 Resp: 24590
Ion Ratio Lower Upper
75 100
77 39.9 19.1 57.5



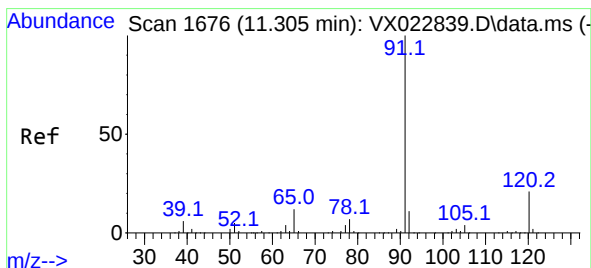
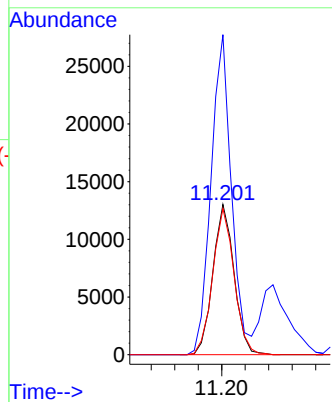
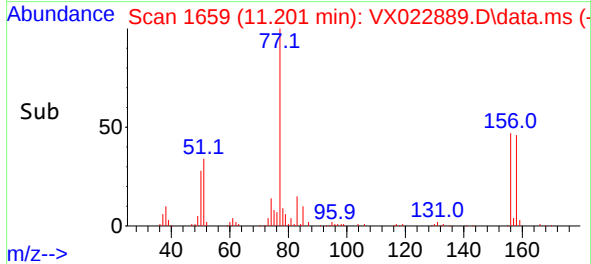


#77
Bromobenzene
Concen: 18.287 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

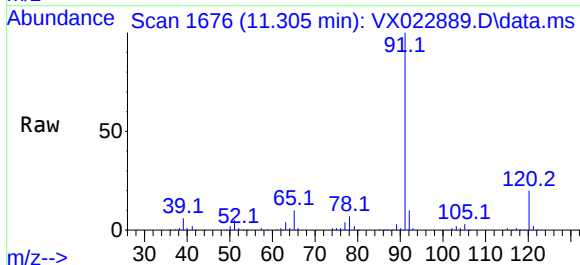


Tgt Ion:156 Resp: 16294

Ion	Ratio	Lower	Upper
156	100		
77	206.4	82.8	248.6
158	98.6	49.1	147.4

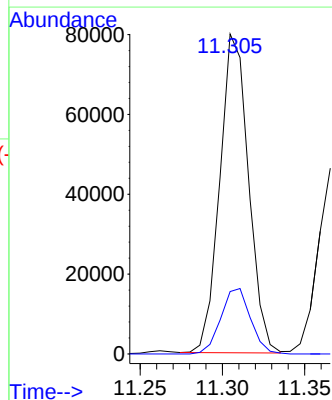
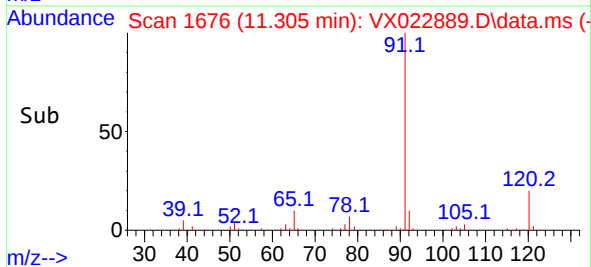


#78
n-propylbenzene
Concen: 18.725 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion: 91 Resp: 97080

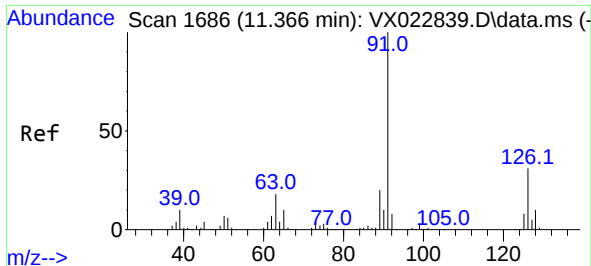
Ion	Ratio	Lower	Upper
91	100		
120	21.3	11.5	34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

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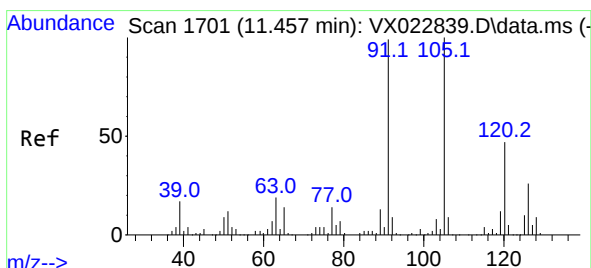
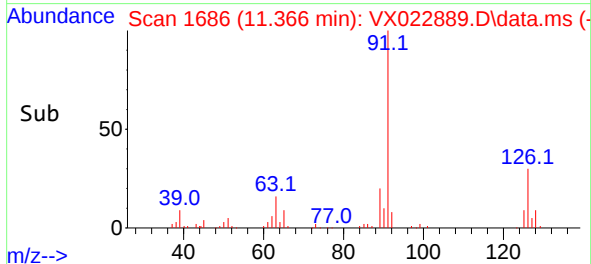
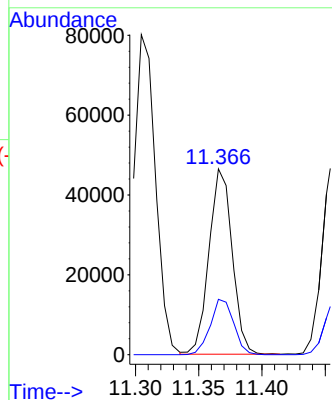
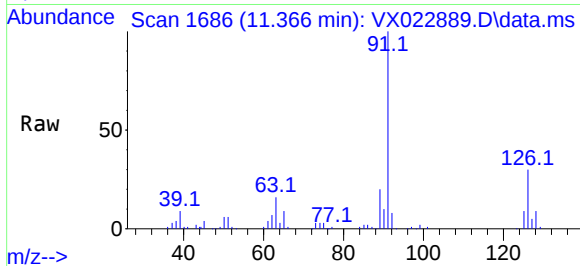
#79
2-Chlorotoluene
Concen: 18.946 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

Tgt Ion: 91 Resp: 59304
Ion Ratio Lower Upper
91 100
126 30.1 16.6 49.8

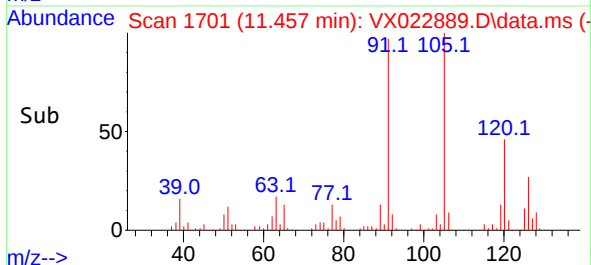
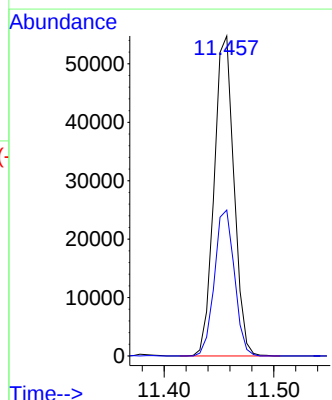
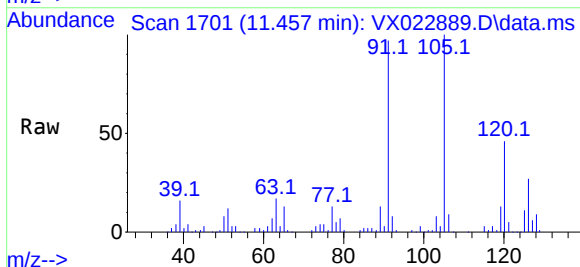
Manual Integrations
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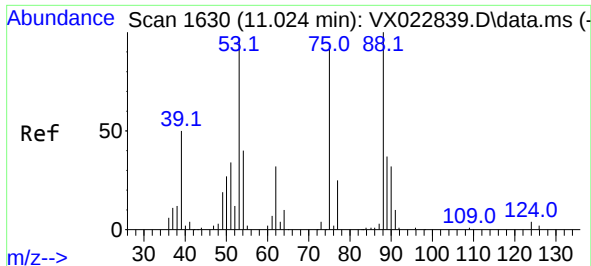
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#80
1,3,5-Trimethylbenzene
Concen: 19.557 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 105 Resp: 68808
Ion Ratio Lower Upper
105 100
120 45.9 23.8 71.5





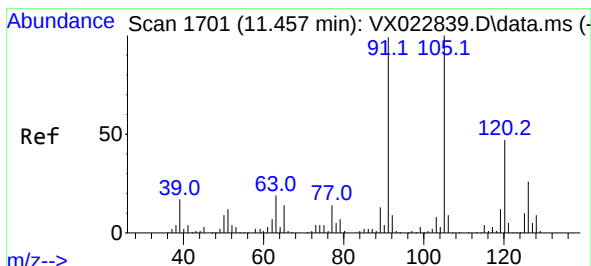
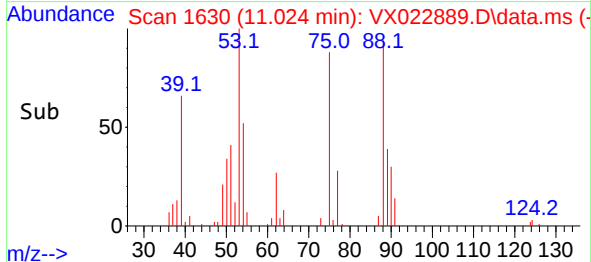
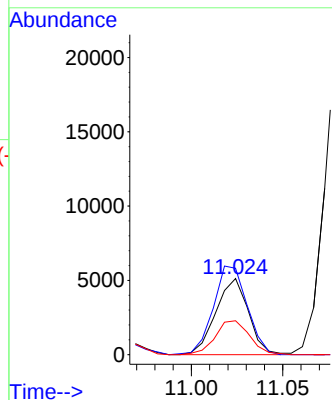
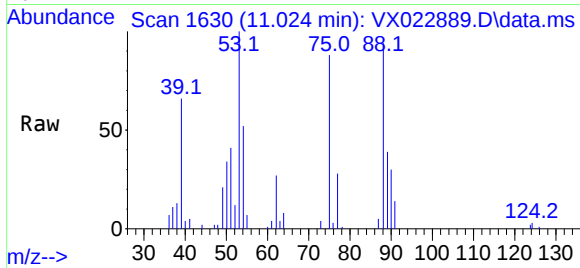
#81
trans-1,4-Dichloro-2-butene
Concen: 17.715 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

Tgt Ion: 75 Resp: 6378
Ion Ratio Lower Upper
75 100
53 120.6 74.5 111.7#
89 46.9 37.9 56.9

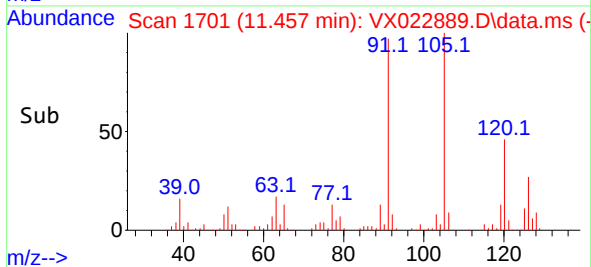
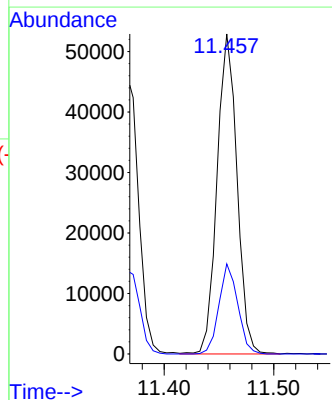
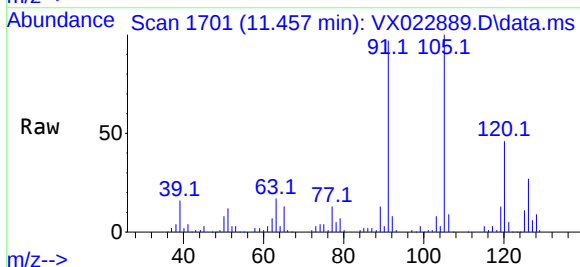
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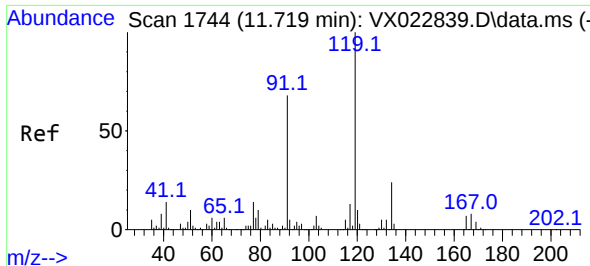
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#82
4-Chlorotoluene
Concen: 18.491 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

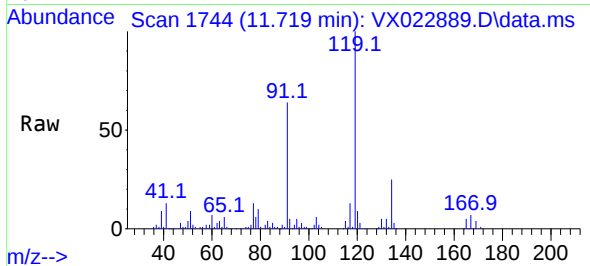
Tgt Ion: 91 Resp: 66891
Ion Ratio Lower Upper
91 100
126 26.5 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.734 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

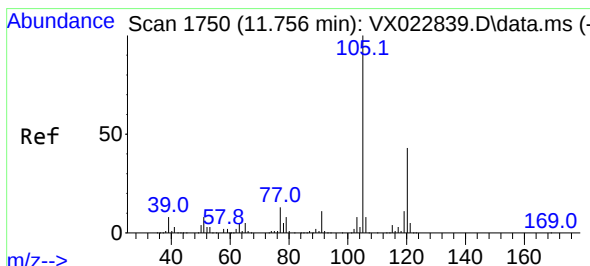
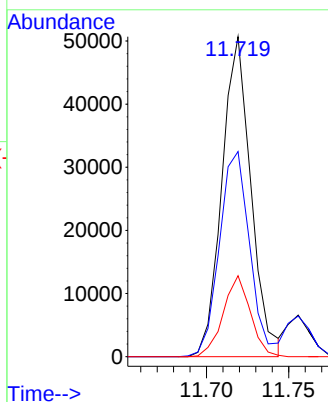
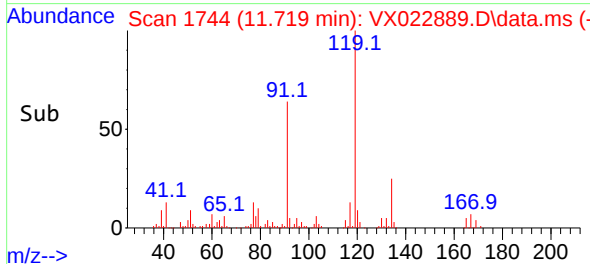
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



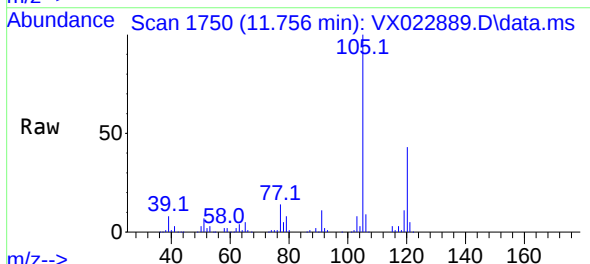
Tgt Ion:119 Resp: 62245
Ion Ratio Lower Upper
119 100
91 66.2 27.9 83.7
134 23.8 11.3 33.9

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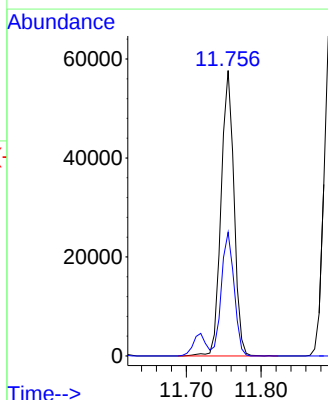
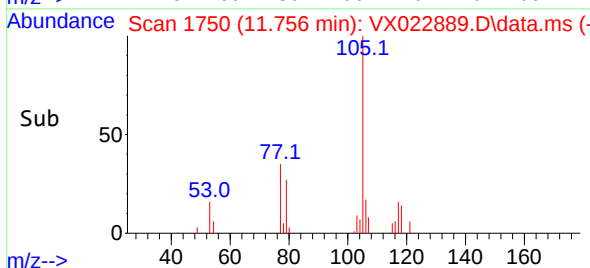
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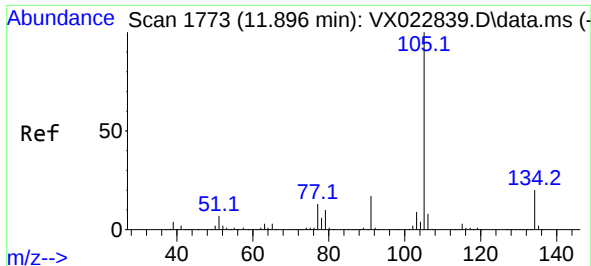


#84
1,2,4-Trimethylbenzene
Concen: 19.511 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



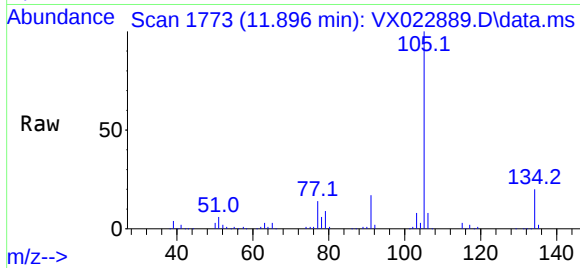
Tgt Ion:105 Resp: 69091
Ion Ratio Lower Upper
105 100
120 42.7 22.4 67.3





#85
sec-Butylbenzene
Concen: 18.970 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

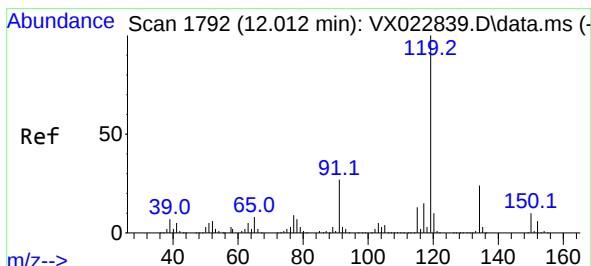
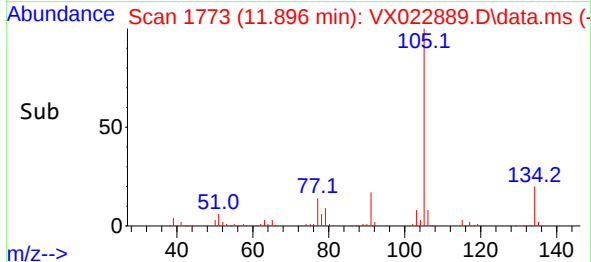
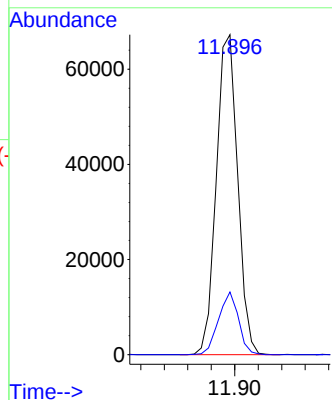
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



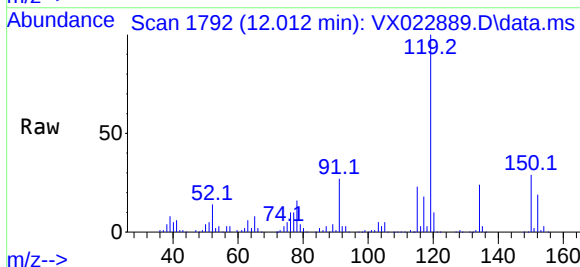
Tgt Ion:105 Resp: 85002
Ion Ratio Lower Upper
105 100
134 18.4 10.0 29.8

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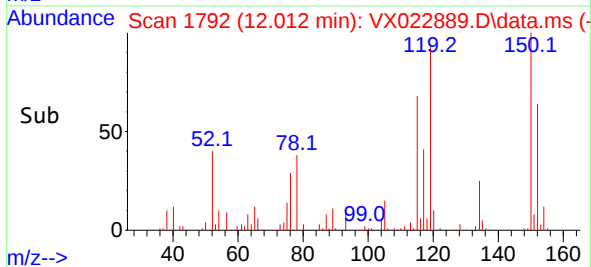
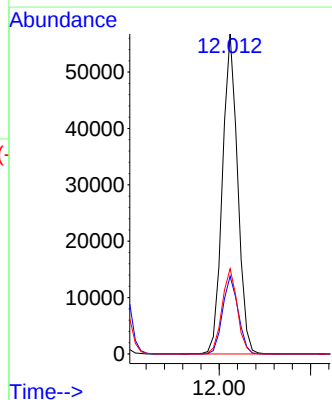
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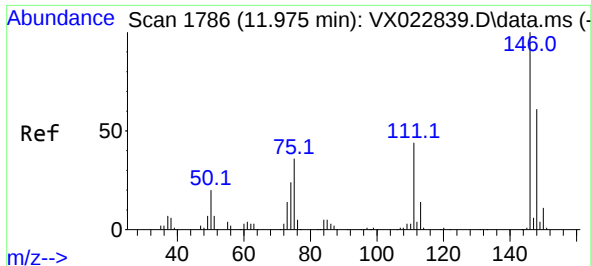


#86
p-Isopropyltoluene
Concen: 18.455 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion:119 Resp: 65712
Ion Ratio Lower Upper
119 100
134 24.7 12.9 38.7
91 26.7 11.7 35.0





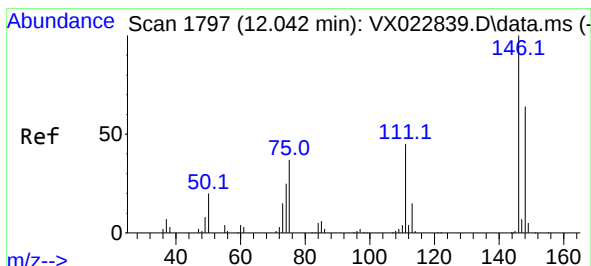
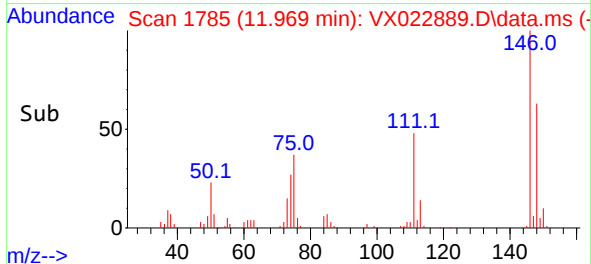
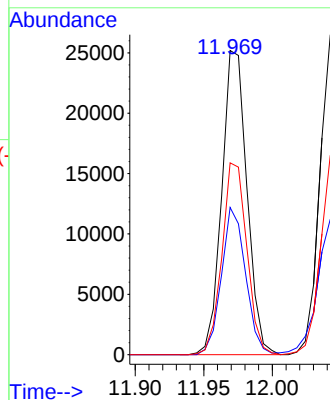
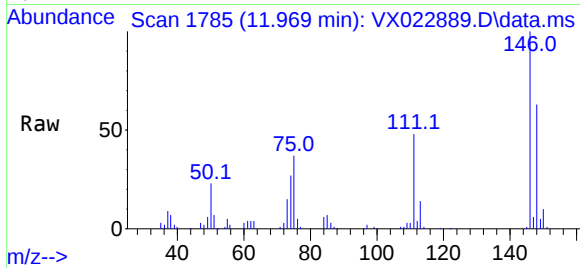
#87
1,3-Dichlorobenzene
Concen: 18.707 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:146 Resp: 32157
Ion Ratio Lower Upper
146 100
111 46.5 20.2 60.5
148 62.3 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

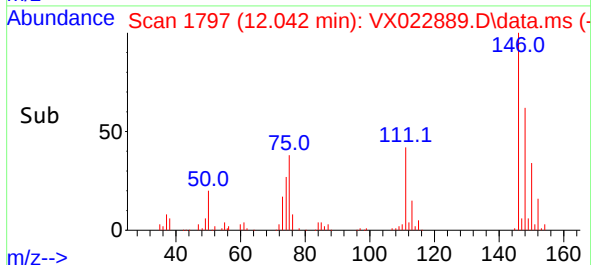
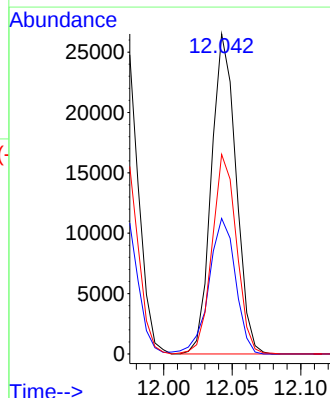
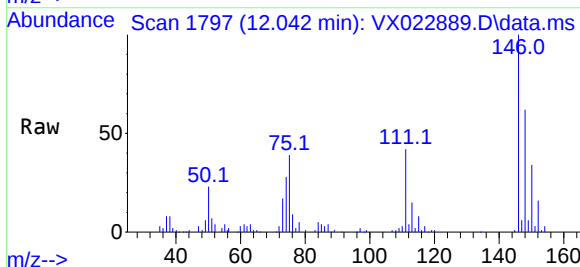
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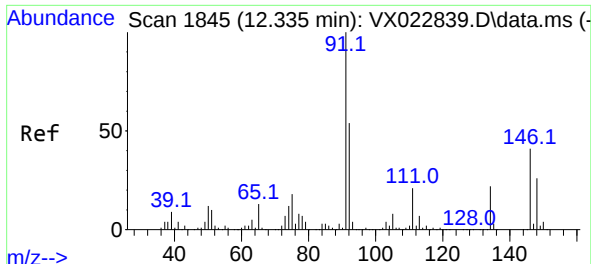
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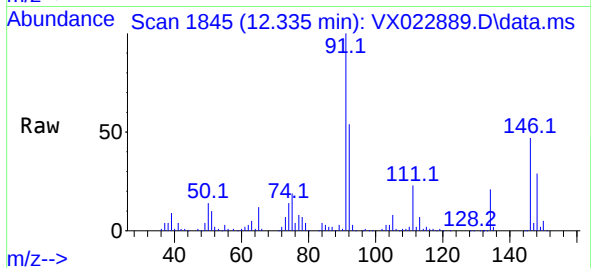
#88
1,4-Dichlorobenzene
Concen: 18.384 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion:146 Resp: 33044
Ion Ratio Lower Upper
146 100
111 45.7 19.6 58.8
148 62.1 31.6 95.0

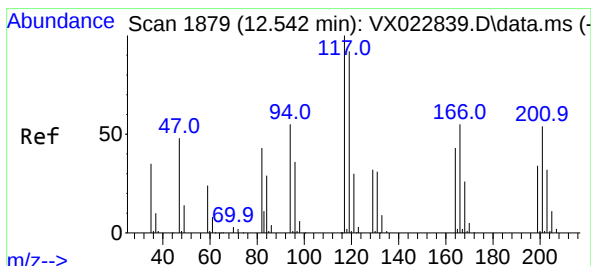
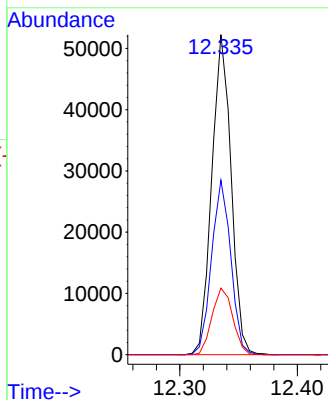
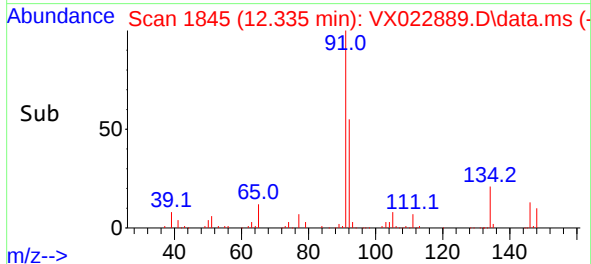




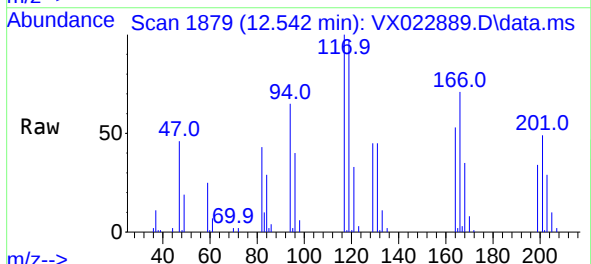
#89
n-Butylbenzene
Concen: 17.629 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



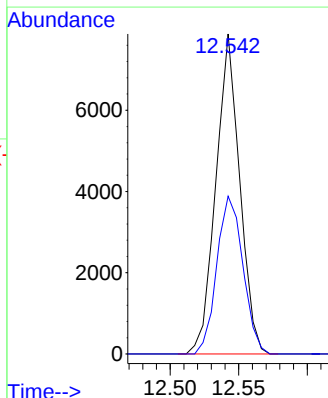
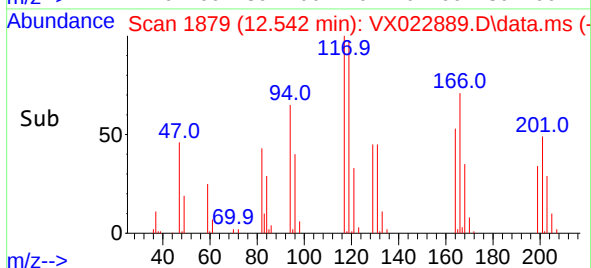
Tgt Ion: 91 Resp: 59682
Ion Ratio Lower Upper
91 100
92 54.3 27.4 82.0
134 22.4 13.2 39.5



#90
Hexachloroethane
Concen: 17.102 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



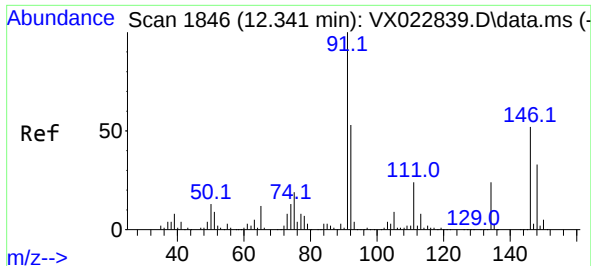
Tgt Ion: 117 Resp: 9526
Ion Ratio Lower Upper
117 100
201 54.0 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

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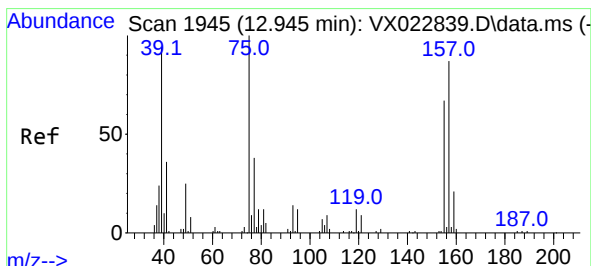
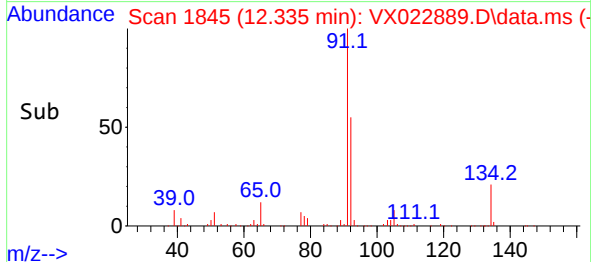
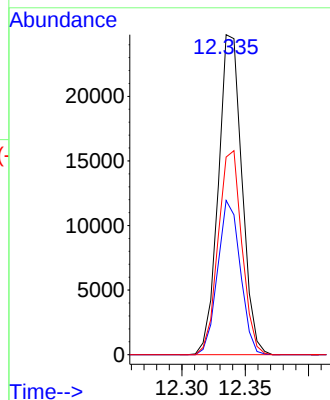
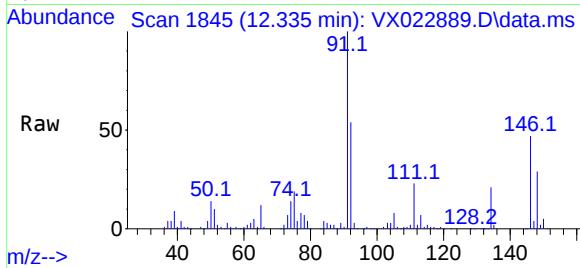
#91
1,2-Dichlorobenzene
Concen: 19.132 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

Tgt Ion: 146 Resp: 32099
Ion Ratio Lower Upper
146 100
111 46.2 20.8 62.2
148 64.1 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

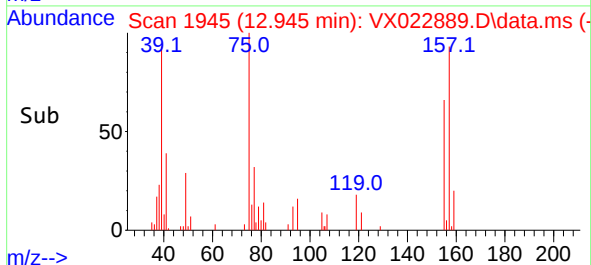
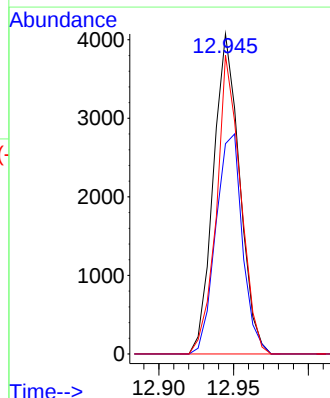
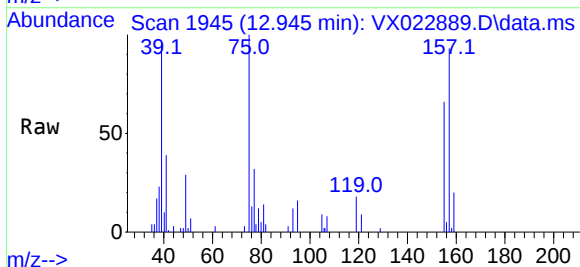
Manual Integrations
APPROVED

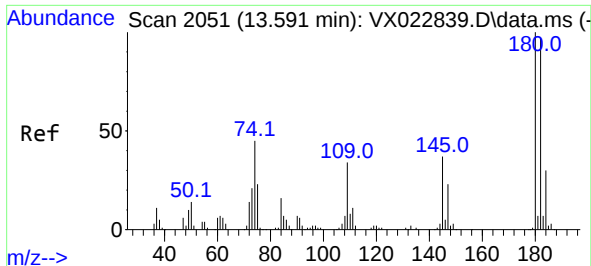
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#92
1,2-Dibromo-3-Chloropropane
Concen: 17.130 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

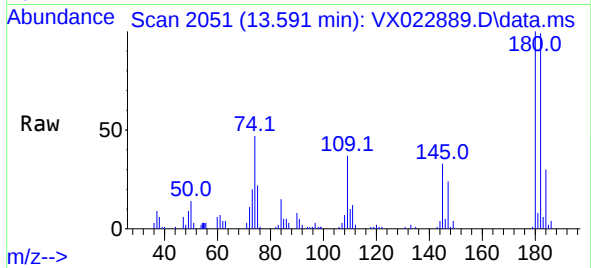
Tgt Ion: 75 Resp: 4968
Ion Ratio Lower Upper
75 100
155 69.9 45.3 135.9
157 85.5 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.038 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

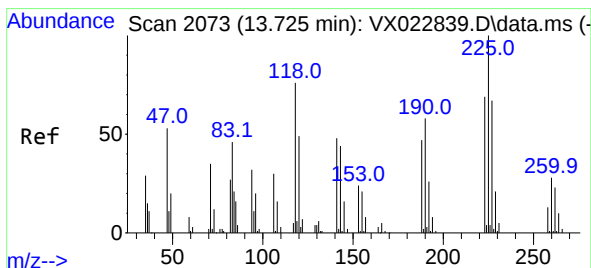
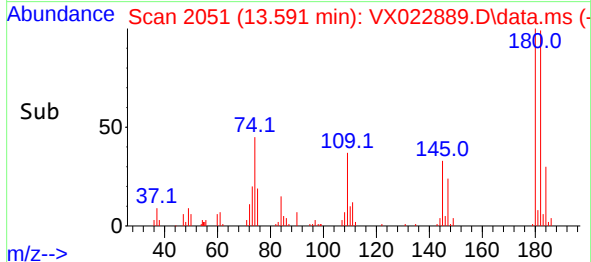
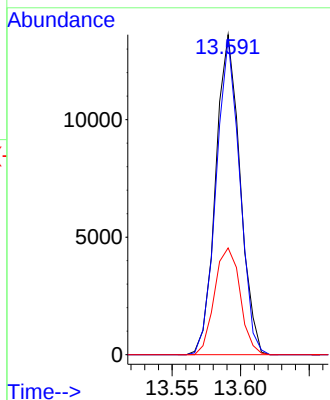
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02



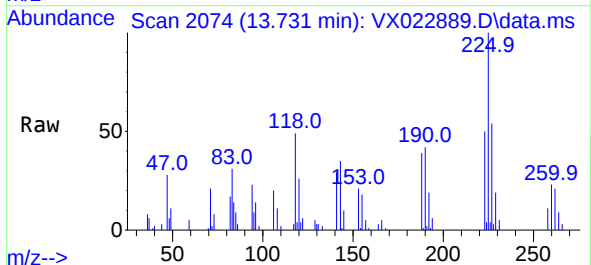
Tgt Ion:180 Resp: 16785
Ion Ratio Lower Upper
180 100
182 95.3 47.7 143.1
145 35.1 15.0 45.0

Manual Integrations
APPROVED

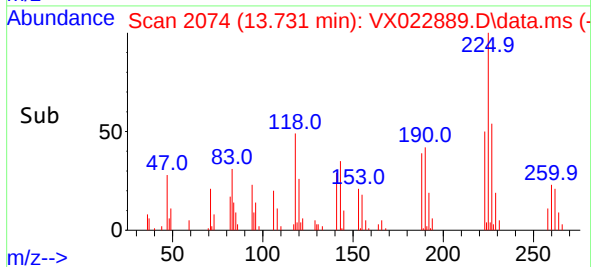
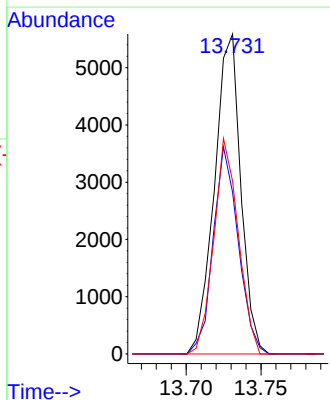
MMDadoda
6/25/2021 6:24:00 PM

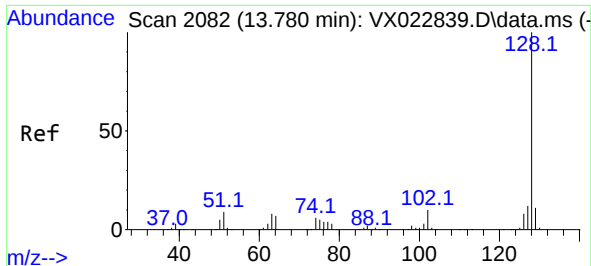


#94
Hexachlorobutadiene
Concen: 18.765 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25

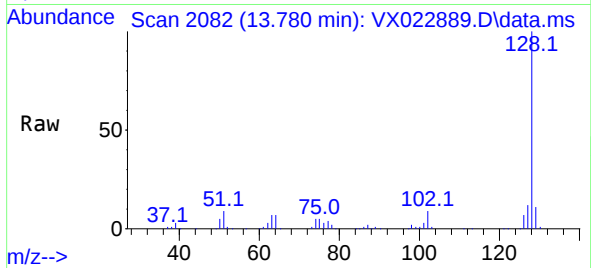


Tgt Ion:225 Resp: 6842
Ion Ratio Lower Upper
225 100
223 61.4 31.1 93.2
227 62.7 31.6 95.0

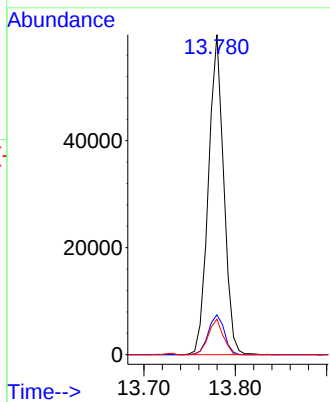
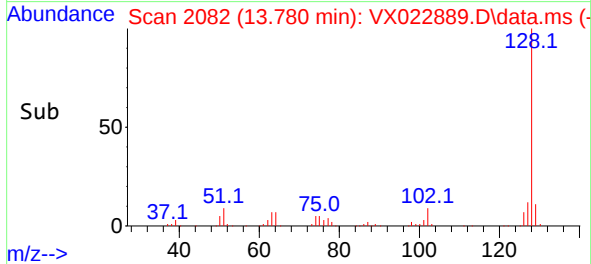




#95
Naphthalene
Concen: 18.065 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



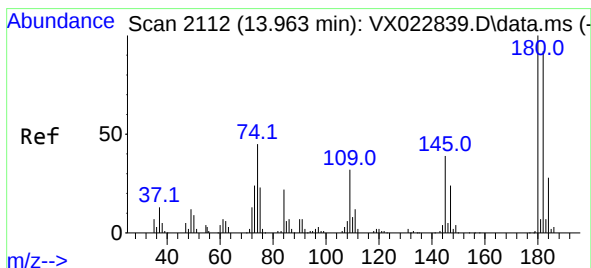
Tgt Ion:128 Resp: 69297
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.8 8.8 13.2



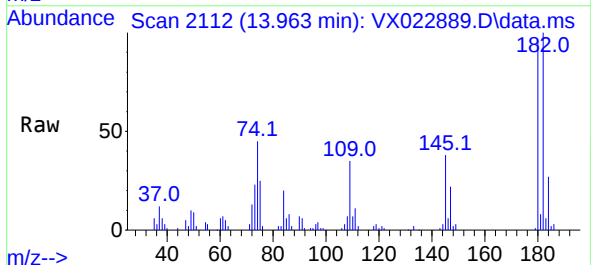
Instrument :
MSVOA_X
ClientSampleId :
VX0624WBSD02

Manual Integrations
APPROVED

MMDadoda
6/25/2021 6:24:00 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.607 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022889.D
Acq: 25 Jun 2021 00:25



Tgt Ion:180 Resp: 17440
Ion Ratio Lower Upper
180 100
182 96.3 47.6 142.9
145 35.3 16.1 48.3

