

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024225.D
 Acq On : 14 Sep 2021 22:58
 Operator : JC/MD
 Sample : VX0914WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS02

Manual Integrations
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Quant Time: Sep 22 07:48:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	174730	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	282226	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	259035	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128134	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	127137	51.026	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.060%			
35) Dibromofluoromethane	5.397	113	92184	48.704	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.400%			
50) Toluene-d8	8.653	98	345135	50.055	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.100%			
62) 4-Bromofluorobenzene	11.085	95	131046	48.837	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.680%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	34236	20.383	ug/l	97
3) Chloromethane	1.300	50	35441	20.206	ug/l	99
4) Vinyl Chloride	1.374	62	35619	20.405	ug/l	100
5) Bromomethane	1.605	94	27484	26.448	ug/l	95
6) Chloroethane	1.685	64	23671	20.530	ug/l	98
7) Trichlorofluoromethane	1.886	101	62204	21.243	ug/l	98
8) Diethyl Ether	2.142	74	21303	21.025	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	34783	20.220	ug/l	92
10) Methyl Iodide	2.459	142	45478	19.109	ug/l	91
11) Tert butyl alcohol	2.977	59	58784	99.041	ug/l	99
12) 1,1-Dichloroethene	2.325	96	32869	20.402	ug/l	90
13) Acrolein	2.239	56	15271	92.993	ug/l	99
14) Allyl chloride	2.666	41	60117	20.532	ug/l	90
15) Acrylonitrile	3.075	53	109160	107.114	ug/l	97
16) Acetone	2.392	43	106682	100.416	ug/l #	86
17) Carbon Disulfide	2.514	76	79752	19.753	ug/l	99
18) Methyl Acetate	2.715	43	70799	21.256	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	124984	21.109	ug/l	100
20) Methylene Chloride	2.794	84	40156	19.683	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	36531	20.712	ug/l	95
22) Diisopropyl ether	3.770	45	122964	21.383	ug/l	90
23) Vinyl Acetate	3.733	43	500975	107.292	ug/l	94
24) 1,1-Dichloroethane	3.617	63	69737	20.666	ug/l	97
25) 2-Butanone	4.568	43	162453	103.818	ug/l	94
26) 2,2-Dichloropropane	4.489	77	49310	16.684	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	42668	20.947	ug/l	96
28) Bromochloromethane	4.910	49	29077	21.148	ug/l	98
29) Tetrahydrofuran	5.025	42	105165	107.375	ug/l	90
30) Chloroform	5.105	83	75867	21.142	ug/l	98
31) Cyclohexane	5.483	56	59492	20.413	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	68231	21.245	ug/l	99
36) 1,1-Dichloropropene	5.702	75	53104	20.466	ug/l	99
37) Ethyl Acetate	4.727	43	61493	20.338	ug/l	94
38) Carbon Tetrachloride	5.684	117	58740	20.113	ug/l	98
39) Methylcyclohexane	7.391	83	63627	20.538	ug/l	97
40) Benzene	6.050	78	154016	20.695	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	33521	20.790	ug/l	92
42) 1,2-Dichloroethane	6.098	62	65597	21.138	ug/l	94
43) Isopropyl Acetate	6.354	43	98359	20.437	ug/l	93
44) Trichloroethene	7.135	130	43285	20.700	ug/l	93
45) 1,2-Dichloropropane	7.440	63	40235	20.484	ug/l	99
46) Dibromomethane	7.586	93	29533	20.540	ug/l	97
47) Bromodichloromethane	7.830	83	54869	20.523	ug/l	99
48) Methyl methacrylate	7.702	41	49288	20.525	ug/l	87
49) 1,4-Dioxane	7.665	88	21666	430.886	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	323947	105.626	ug/l	91
52) Toluene	8.726	92	99891	20.479	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	58605	19.329	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	62176	19.817	ug/l #	89
55) 1,1,2-Trichloroethane	9.159	97	41023	19.748	ug/l	97
56) Ethyl methacrylate	9.122	69	63476	19.169	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	69313	20.488	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.250	63	137451	91.432	ug/l	98
59) 2-Hexanone	9.433	43	255705	107.001	ug/l	87
60) Dibromochloromethane	9.525	129	40484	18.318	ug/l	100
61) 1,2-Dibromoethane	9.616	107	43680	19.734	ug/l	100
64) Tetrachloroethene	9.275	164	43606	21.730	ug/l	94
65) Chlorobenzene	10.085	112	109311	20.512	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	40475	20.493	ug/l	99
67) Ethyl Benzene	10.195	91	195750	20.998	ug/l	99
68) m/p-Xylenes	10.305	106	150729	42.232	ug/l	97
69) o-Xylene	10.646	106	75514	21.196	ug/l	99
70) Styrene	10.659	104	120326	20.819	ug/l	96
71) Bromoform	10.805	173	28995	18.322	ug/l #	99
73) Isopropylbenzene	10.963	105	196984	20.644	ug/l	100
74) N-amyl acetate	10.848	43	84075	20.931	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	65830	21.325	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	60503m	20.535	ug/l	
77) Bromobenzene	11.201	156	48965	20.418	ug/l	95
78) n-propylbenzene	11.305	91	220572	20.463	ug/l	99
79) 2-Chlorotoluene	11.366	91	139784	20.877	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	165418	20.567	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	17094	17.063	ug/l #	83
82) 4-Chlorotoluene	11.457	91	157012	20.610	ug/l	99
83) tert-Butylbenzene	11.719	119	160510	20.676	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	167118	21.122	ug/l	98
85) sec-Butylbenzene	11.896	105	203046	20.876	ug/l	100
86) p-Isopropyltoluene	12.012	119	167495	20.516	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	89550	20.847	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	89390	20.388	ug/l	98
89) n-Butylbenzene	12.335	91	144263	20.422	ug/l	96
90) Hexachloroethane	12.542	117	25673	19.517	ug/l	95
91) 1,2-Dichlorobenzene	12.341	146	87963	20.873	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13619	19.230	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	49710	20.017	ug/l	98
94) Hexachlorobutadiene	13.725	225	23531	18.975	ug/l	95
95) Naphthalene	13.780	128	165358	18.880	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	50068	20.002	ug/l	99

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ClientSampleId :
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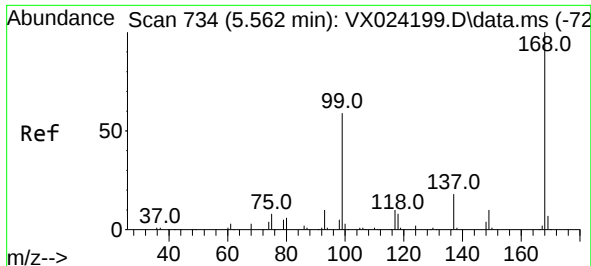
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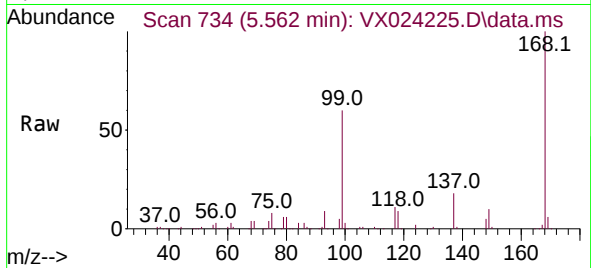
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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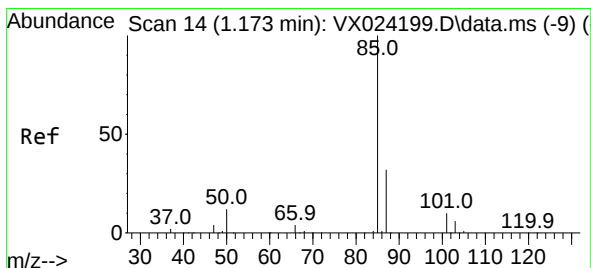
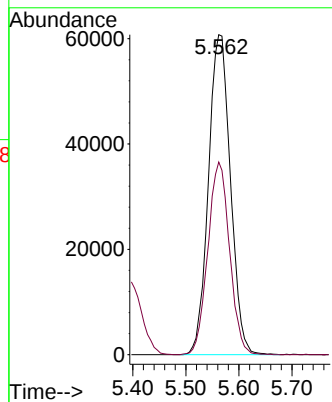
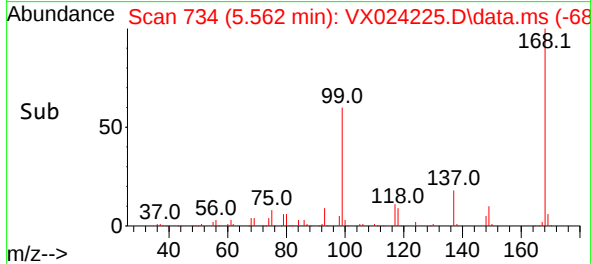
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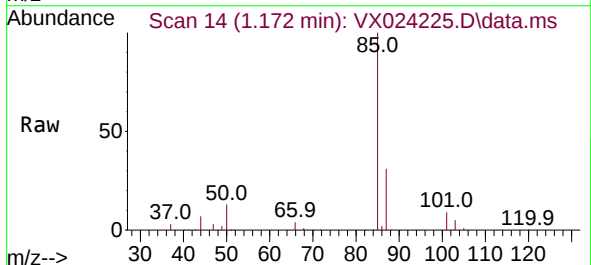
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



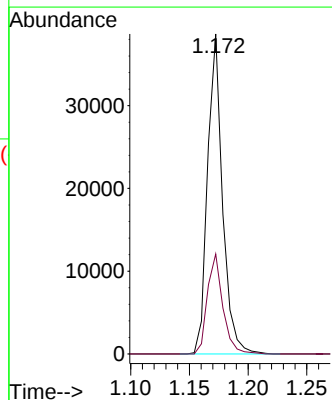
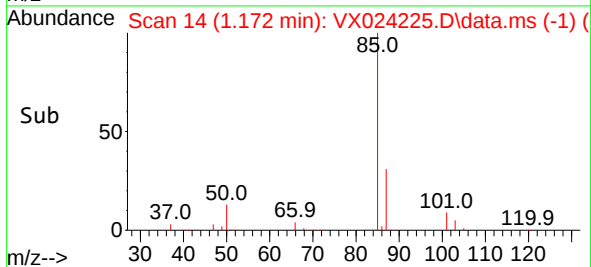
Tgt Ion: 168 Resp: 174730
Ion Ratio Lower Upper
168 100
99 60.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 20.383 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



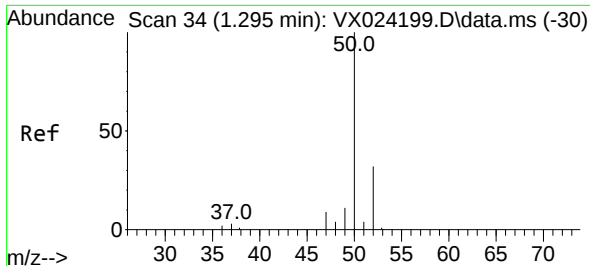
Tgt Ion: 85 Resp: 34236
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2



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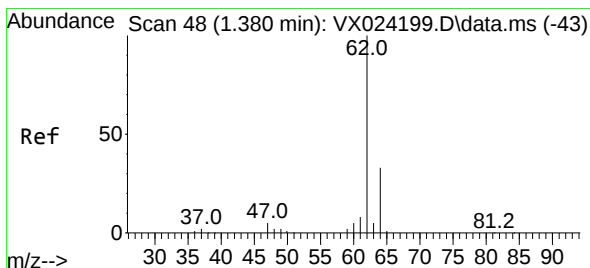
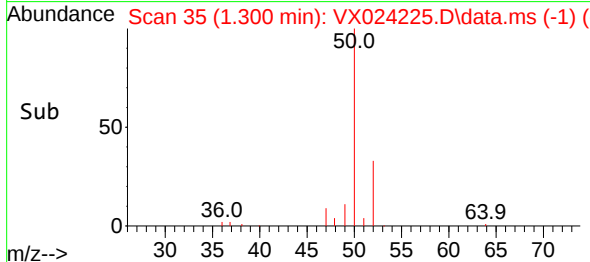
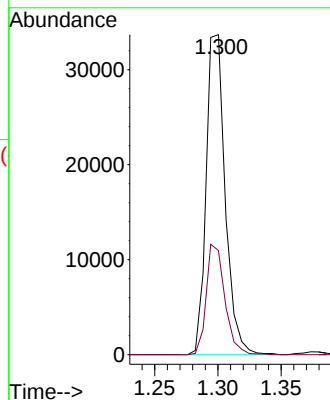
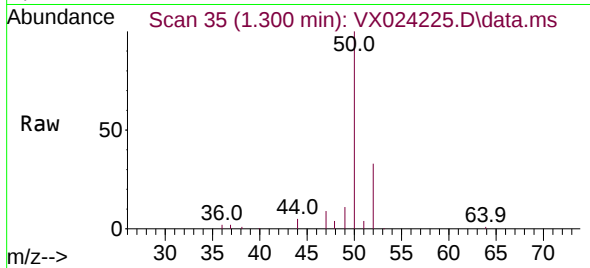
#3
Chloromethane
Concen: 20.206 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.005 min
Lab File: VX024225.D
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Tgt Ion: 50 Resp: 35441
Ion Ratio Lower Upper
50 100
52 32.5 26.4 39.6

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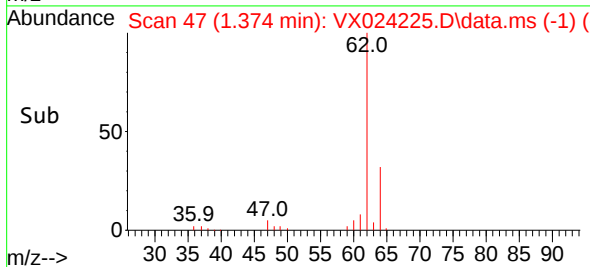
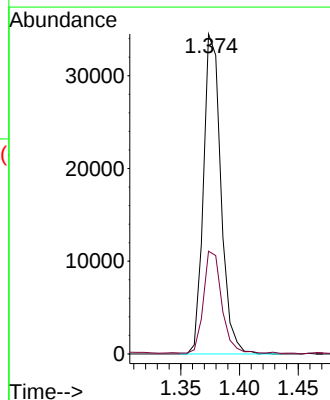
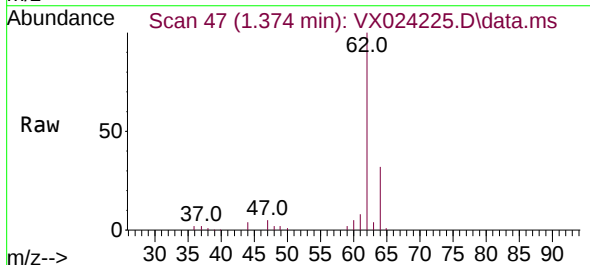
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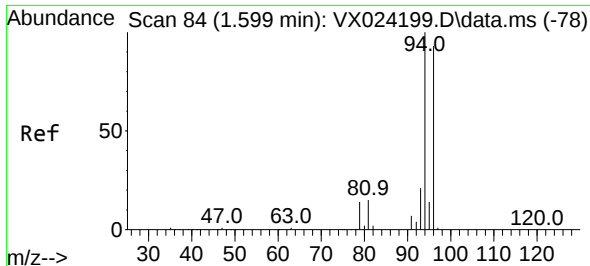
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#4
Vinyl Chloride
Concen: 20.405 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 62 Resp: 35619
Ion Ratio Lower Upper
62 100
64 31.9 25.7 38.5





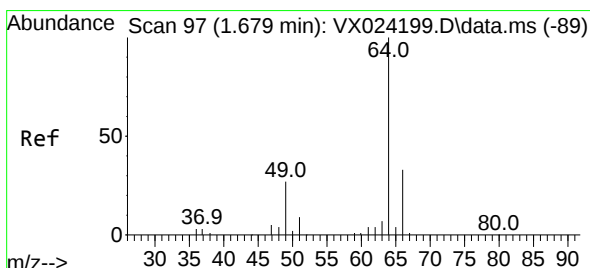
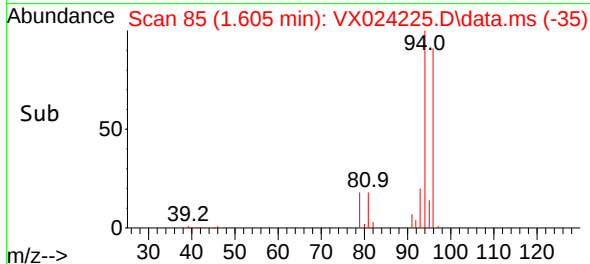
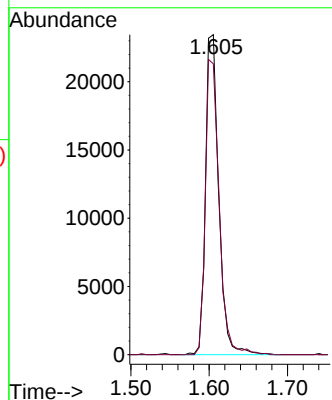
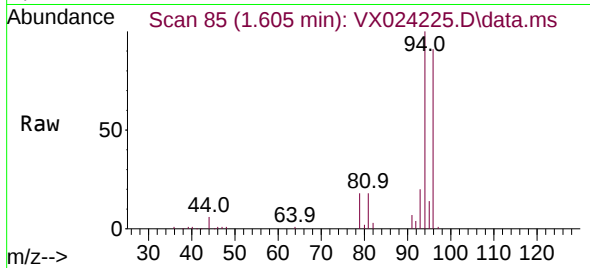
#5
Bromomethane
Concen: 26.448 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

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Tgt Ion: 94 Resp: 27484
Ion Ratio Lower Upper
94 100
96 90.9 76.4 114.6

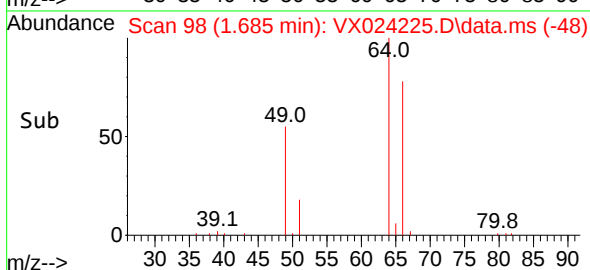
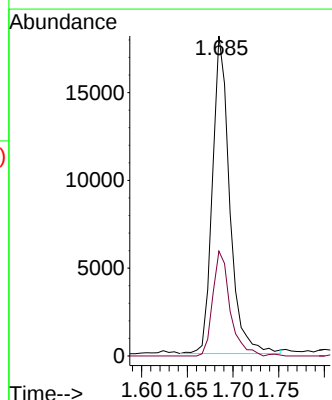
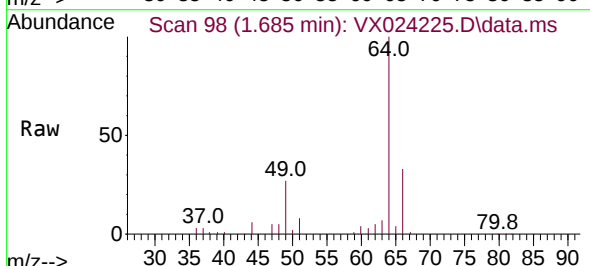
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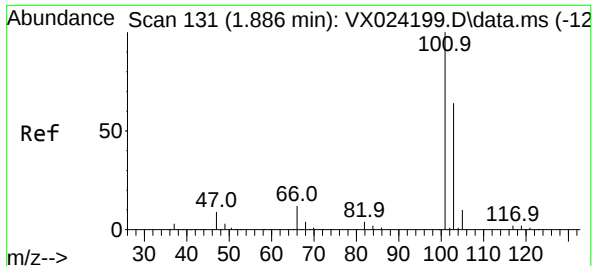
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#6
Chloroethane
Concen: 20.530 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 64 Resp: 23671
Ion Ratio Lower Upper
64 100
66 33.0 25.4 38.0





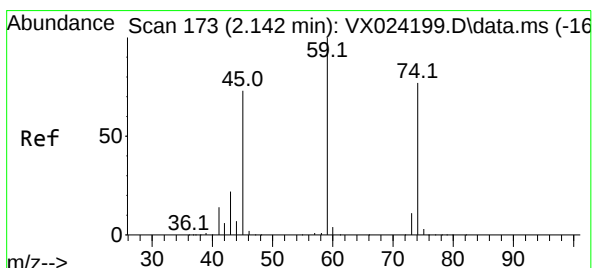
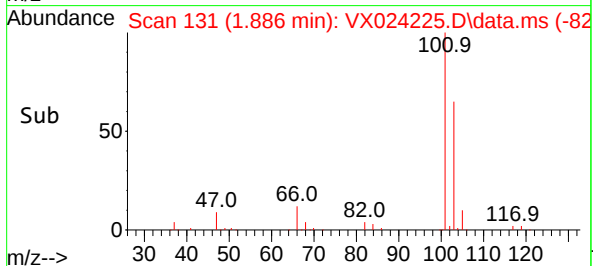
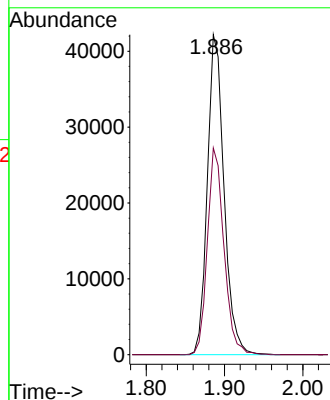
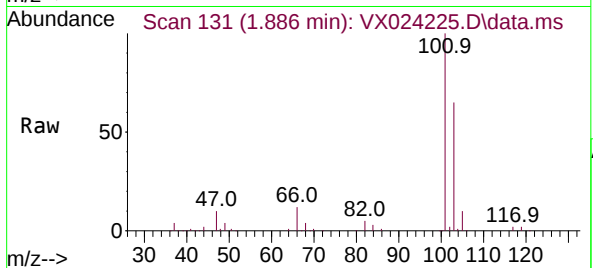
#7
Trichlorofluoromethane
Concen: 21.243 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:101 Resp: 62204
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8

Instrument :
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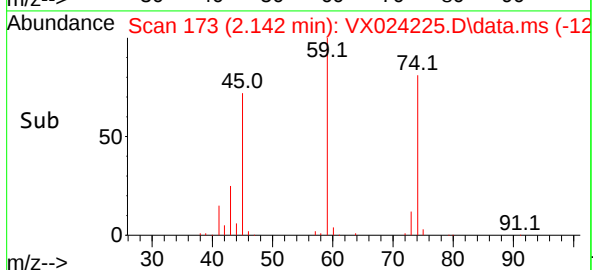
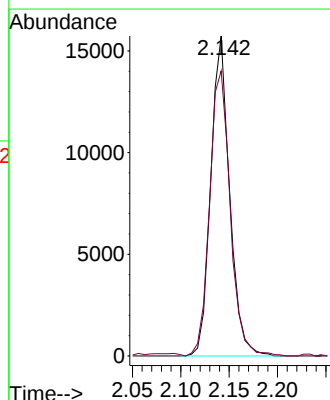
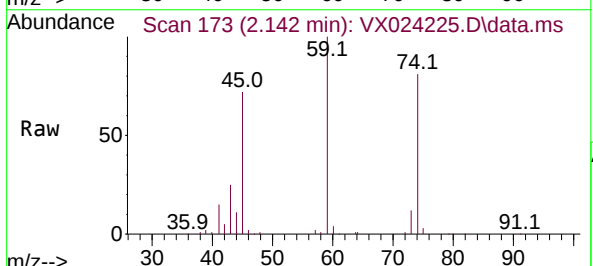
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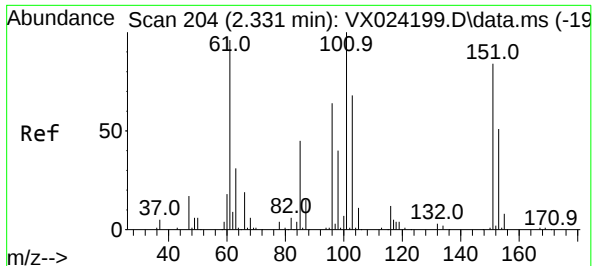
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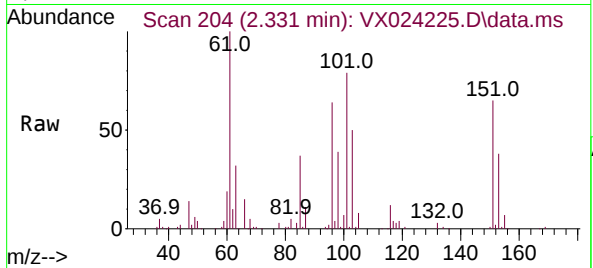
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Diethyl Ether
Concen: 21.025 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 21303
Ion Ratio Lower Upper
74 100
45 97.3 44.5 133.5

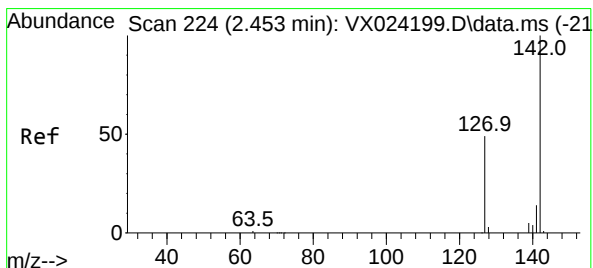
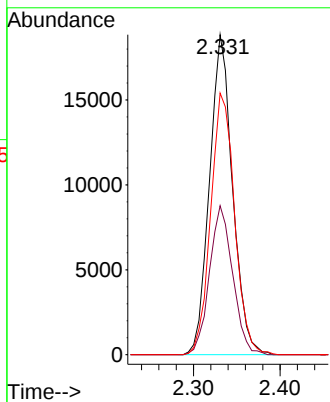
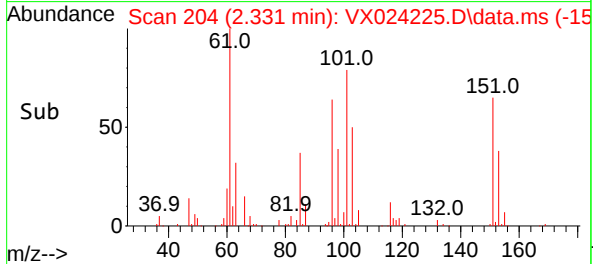




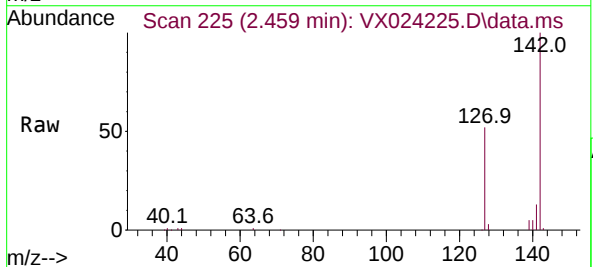
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.220 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



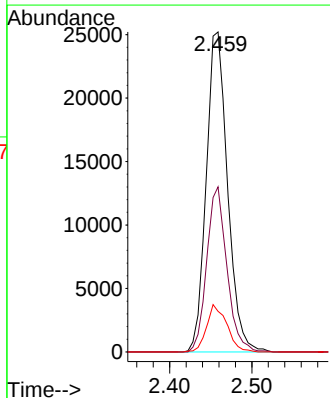
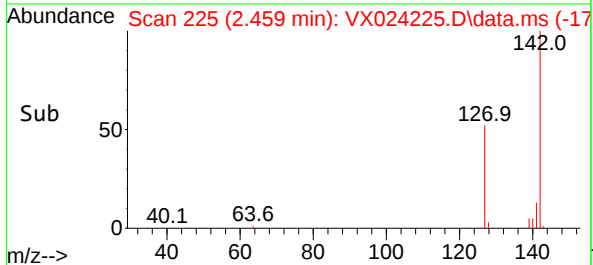
Tgt Ion:101 Resp: 34783
Ion Ratio Lower Upper
101 100
85 46.9 34.9 52.3
151 84.8 61.4 92.2



#10
Methyl Iodide
Concen: 19.109 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



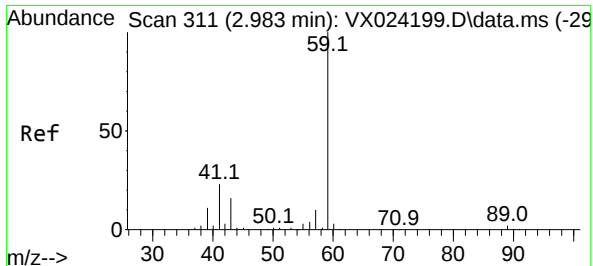
Tgt Ion:142 Resp: 45478
Ion Ratio Lower Upper
142 100
127 48.7 33.3 49.9
141 14.1 11.4 17.0



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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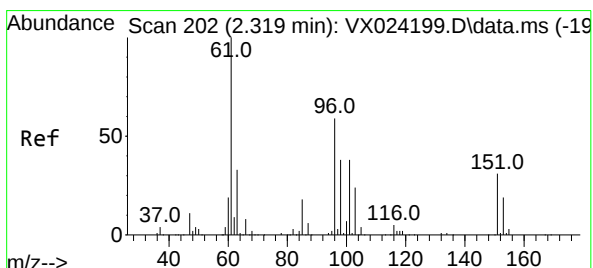
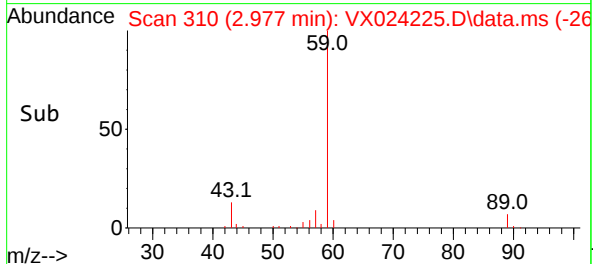
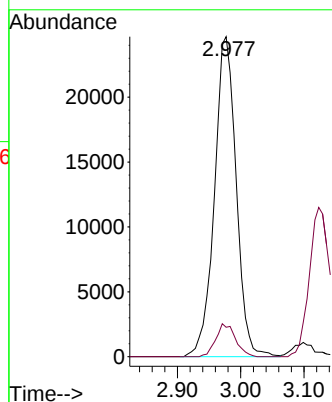
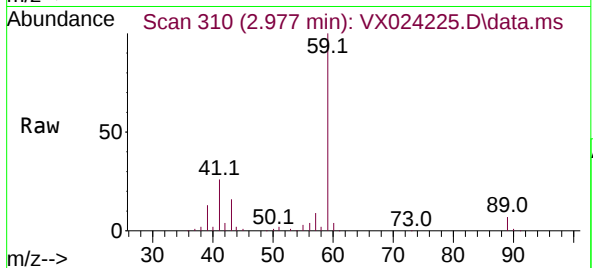
#11
Tert butyl alcohol
Concen: 99.041 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 59 Resp: 58784
Ion Ratio Lower Upper
59 100
57 9.3 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

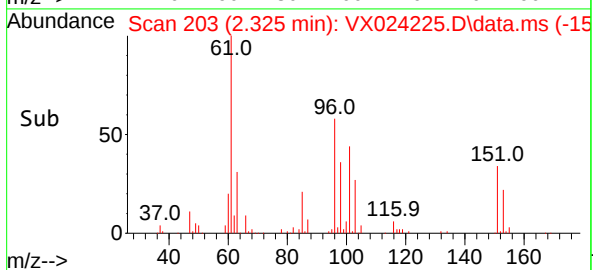
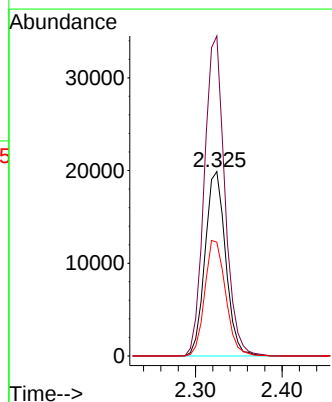
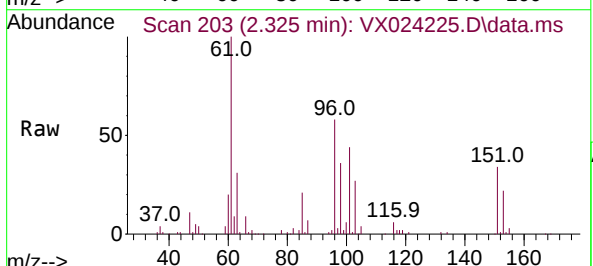
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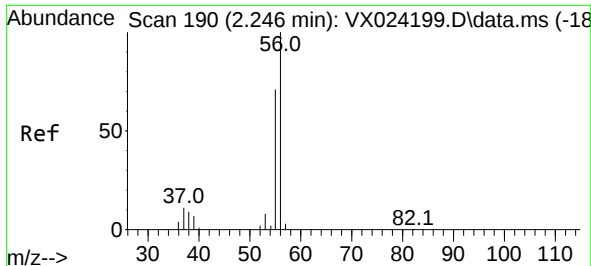
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#12
1,1-Dichloroethene
Concen: 20.402 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

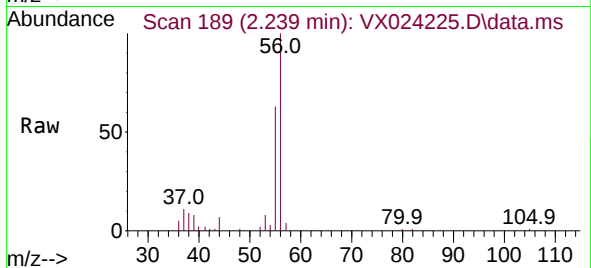
Tgt Ion: 96 Resp: 32869
Ion Ratio Lower Upper
96 100
61 173.6 124.6 187.0
98 61.7 50.6 76.0





#13
Acrolein
Concen: 92.993 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.007 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

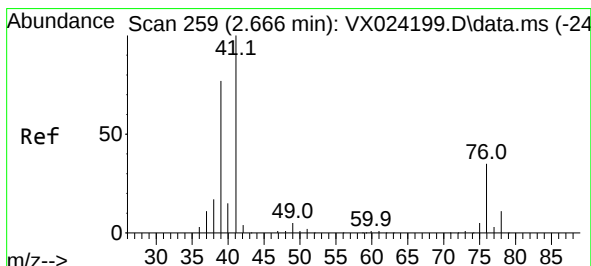
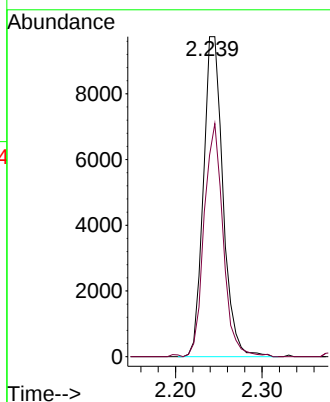
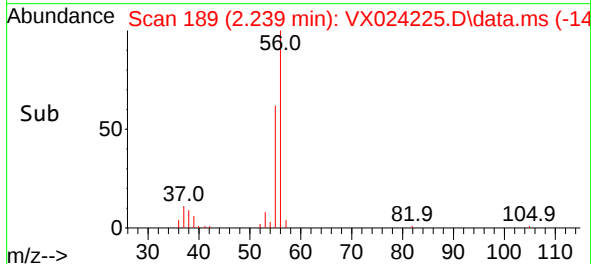
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



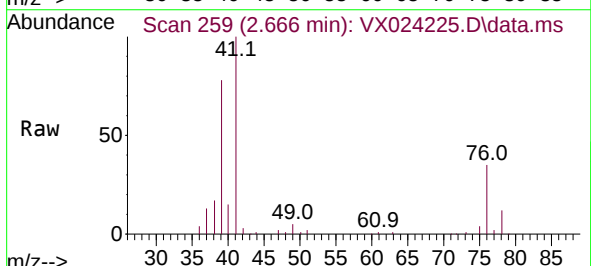
Tgt Ion: 56 Resp: 15271
Ion Ratio Lower Upper
56 100
55 71.0 56.4 84.6

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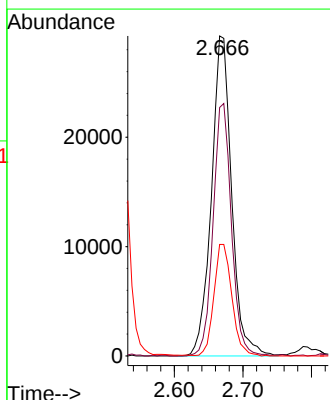
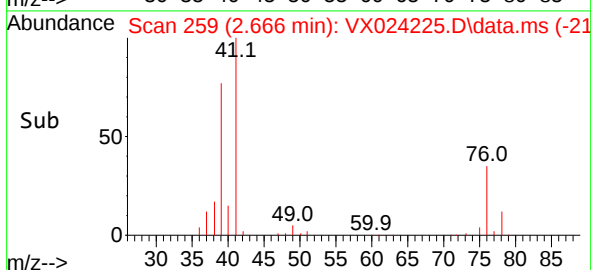
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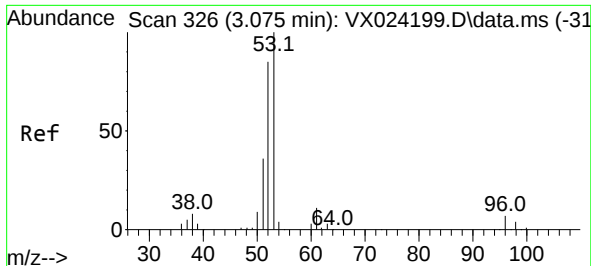


#14
Allyl chloride
Concen: 20.532 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

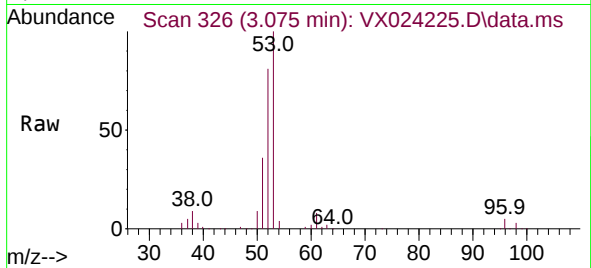


Tgt Ion: 41 Resp: 60117
Ion Ratio Lower Upper
41 100
39 71.4 51.6 77.4
76 30.9 30.5 45.7

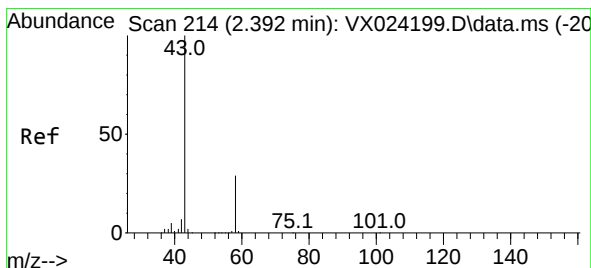
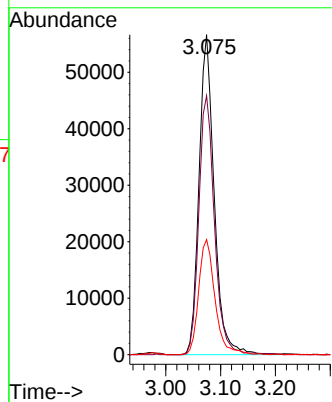
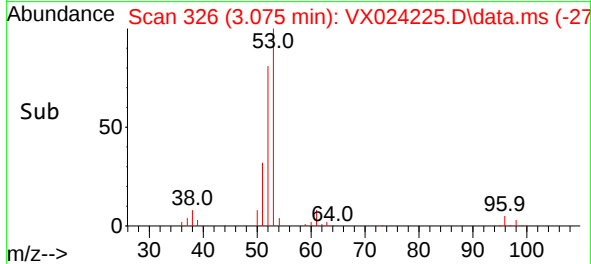




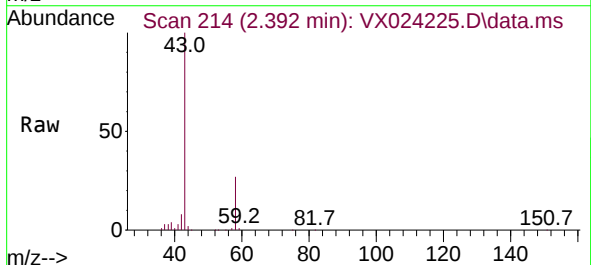
#15
Acrylonitrile
Concen: 107.114 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



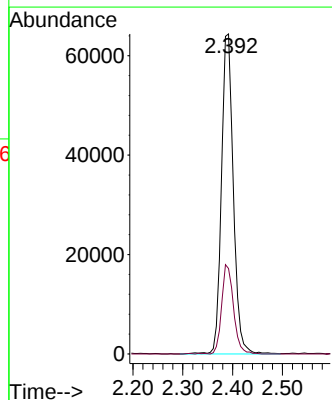
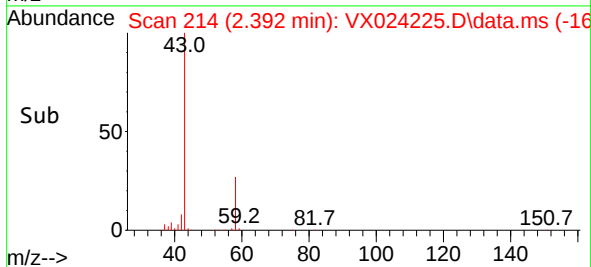
Tgt Ion: 53 Resp: 109160
Ion Ratio Lower Upper
53 100
52 83.4 65.3 97.9
51 38.8 28.2 42.2



#16
Acetone
Concen: 100.416 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



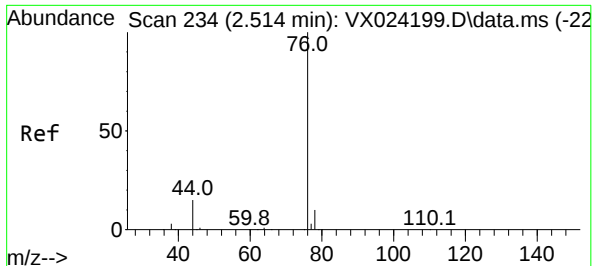
Tgt Ion: 43 Resp: 106682
Ion Ratio Lower Upper
43 100
58 26.7 27.8 41.8#



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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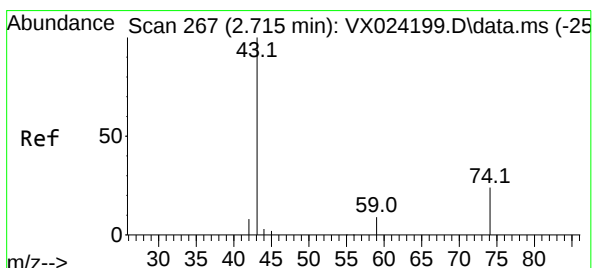
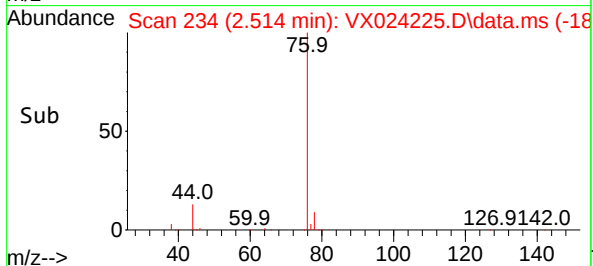
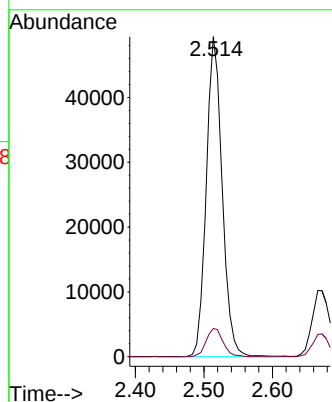
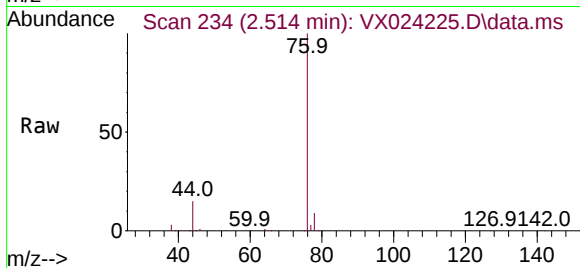
#17
Carbon Disulfide
Concen: 19.753 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 76 Resp: 79752
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

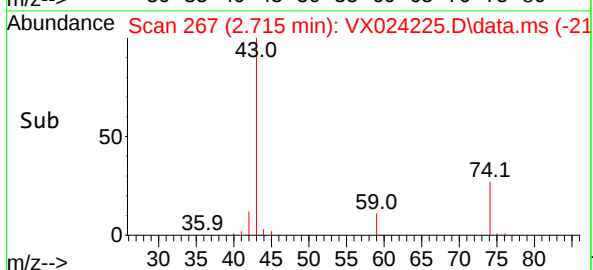
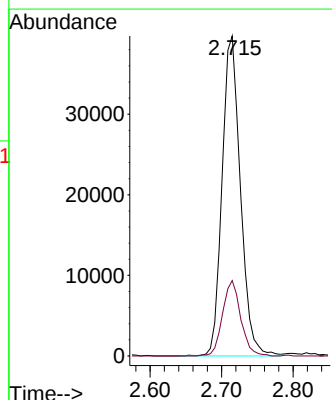
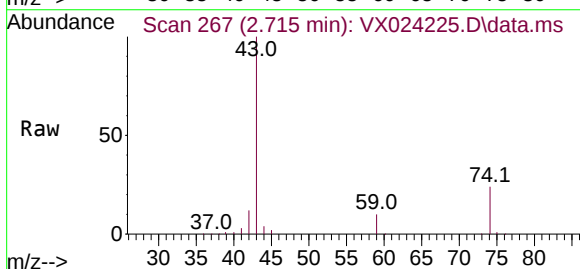
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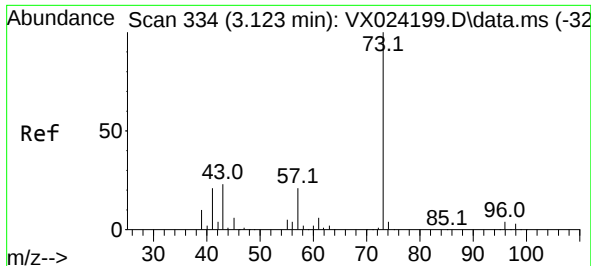
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#18
Methyl Acetate
Concen: 21.256 ug/l
RT: 2.715 min Scan# 267
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 70799
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9





#19

Methyl tert-butyl Ether

Concen: 21.109 ug/l

RT: 3.123 min Scan# 334

Delta R.T. 0.000 min

Lab File: VX024225.D

Acq: 14 Sep 2021 22:58

Tgt Ion: 73 Resp: 124984

Ion Ratio Lower Upper

73 100

57 21.6 17.1 25.7

Instrument :

MSVOA_X

ClientSampleId :

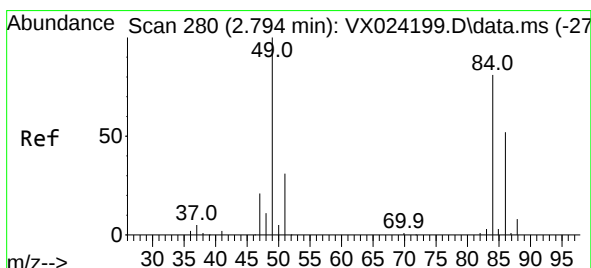
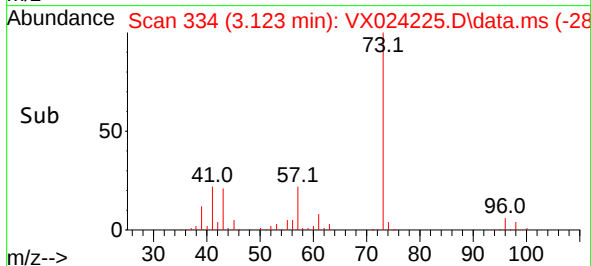
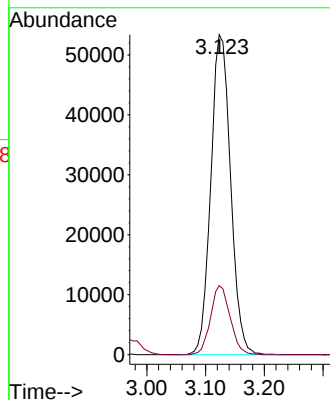
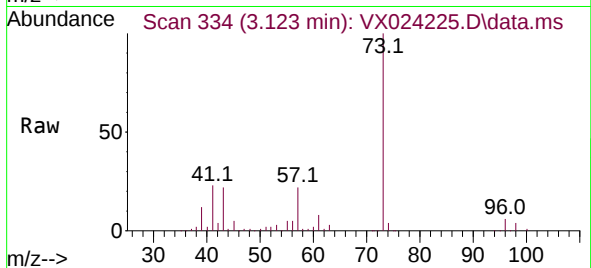
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#20

Methylene Chloride

Concen: 19.683 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX024225.D

Acq: 14 Sep 2021 22:58

Tgt Ion: 84 Resp: 40156

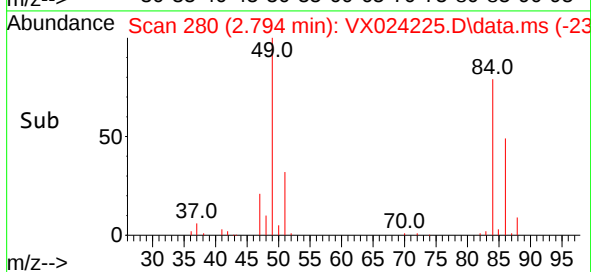
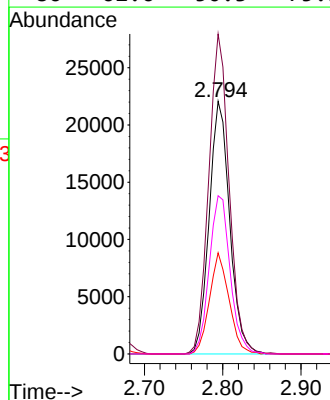
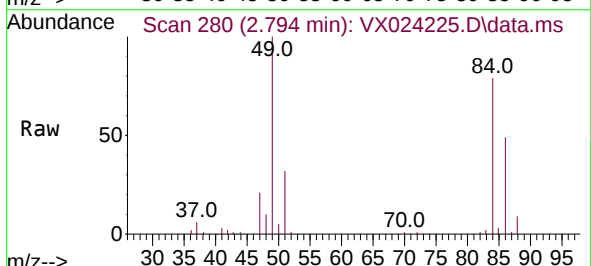
Ion Ratio Lower Upper

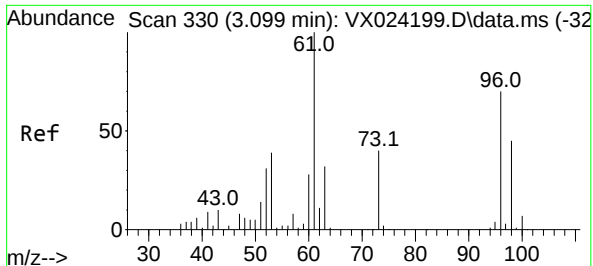
84 100

49 126.7 88.6 132.8

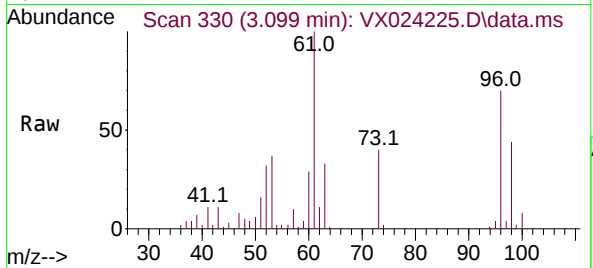
51 40.0 27.0 40.6

86 62.6 50.3 75.5

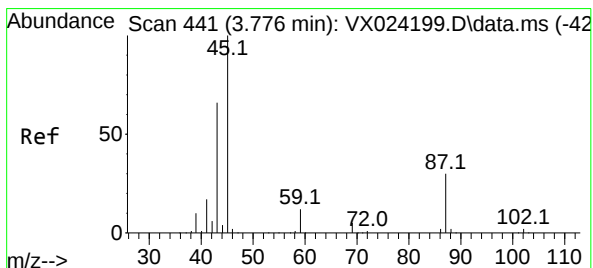
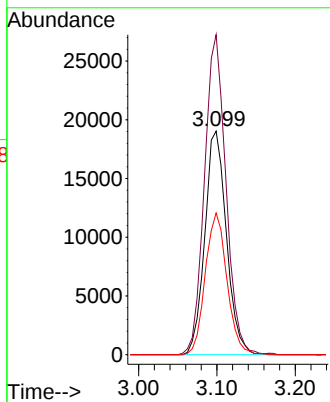
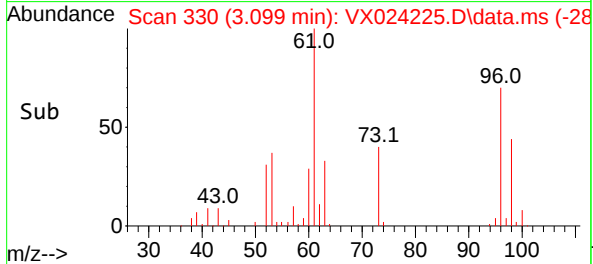




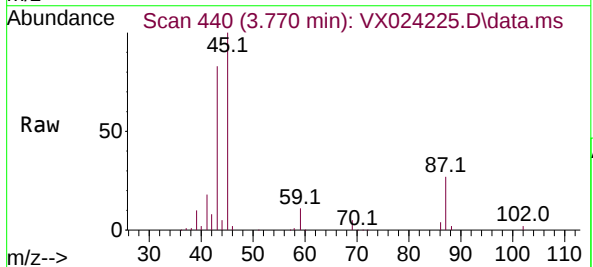
#21
trans-1,2-Dichloroethene
Concen: 20.712 ug/l
RT: 3.099 min Scan# 330
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



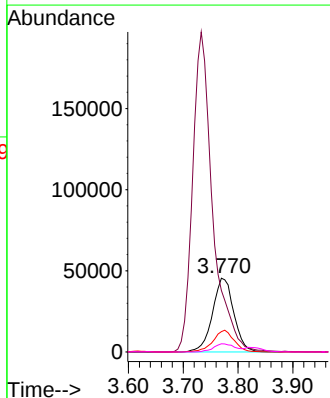
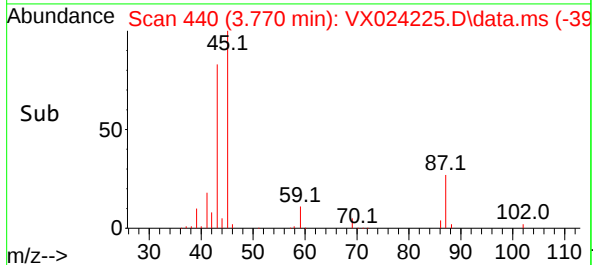
Tgt Ion: 96 Resp: 36531
Ion Ratio Lower Upper
96 100
61 143.2 107.7 161.5
98 63.4 50.4 75.6



#22
Diisopropyl ether
Concen: 21.383 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



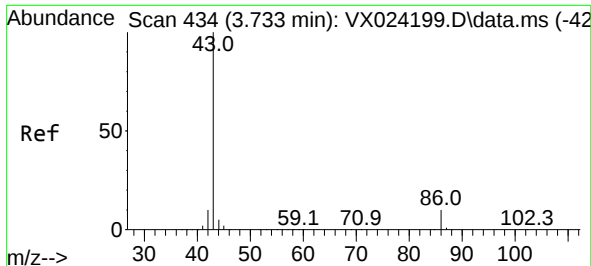
Tgt Ion: 45 Resp: 122964
Ion Ratio Lower Upper
45 100
43 82.5 58.0 87.0
87 27.5 25.4 38.0
59 11.2 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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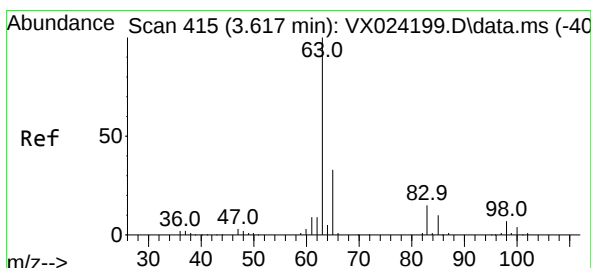
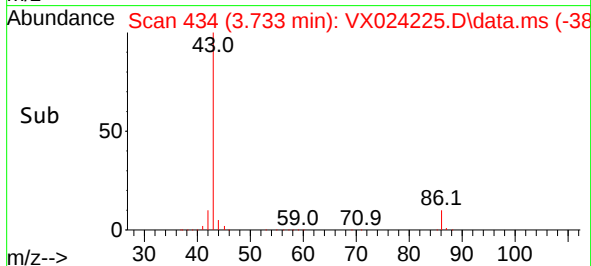
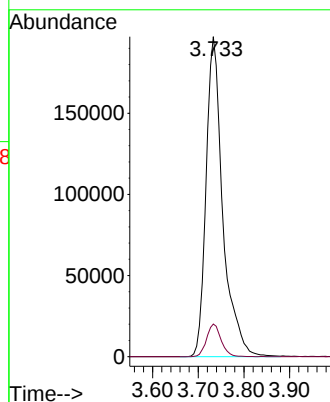
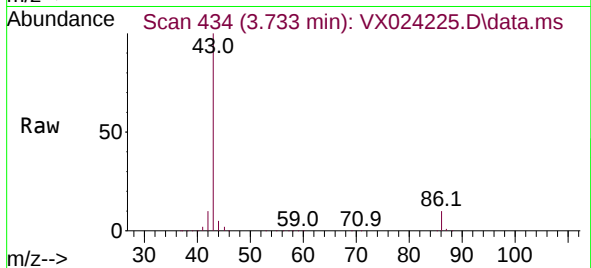
#23
 Vinyl Acetate
 Concen: 107.292 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX024225.D
 Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 500975
 Ion Ratio Lower Upper
 43 100
 86 10.2 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS02

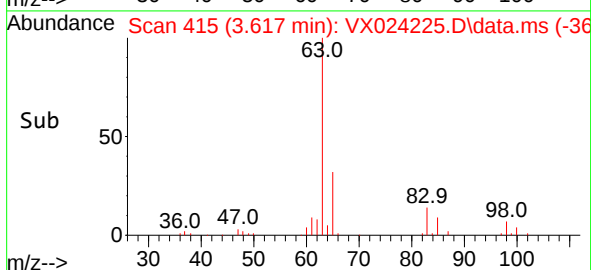
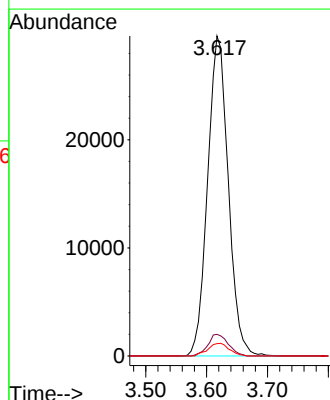
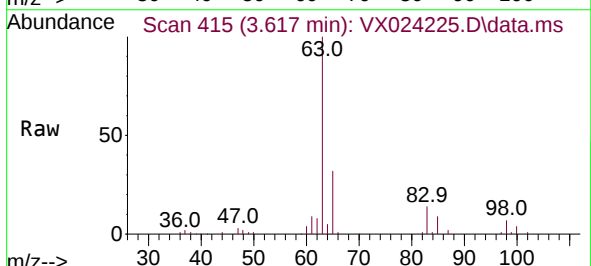
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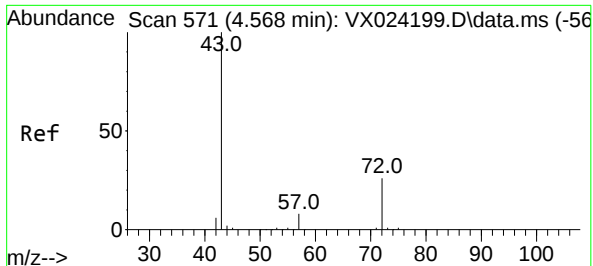
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#24
 1,1-Dichloroethane
 Concen: 20.666 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024225.D
 Acq: 14 Sep 2021 22:58

Tgt Ion: 63 Resp: 69737
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 3.8 2.5 7.5





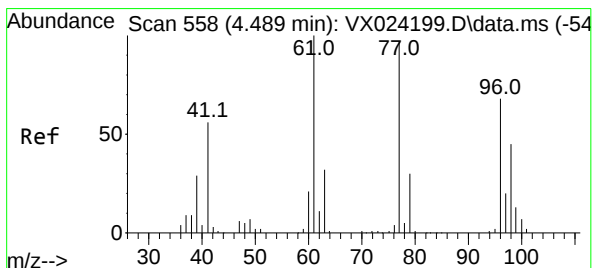
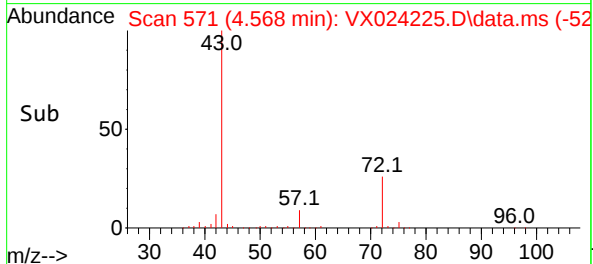
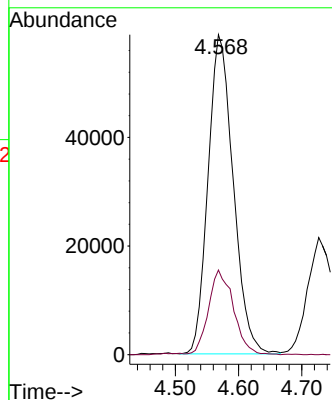
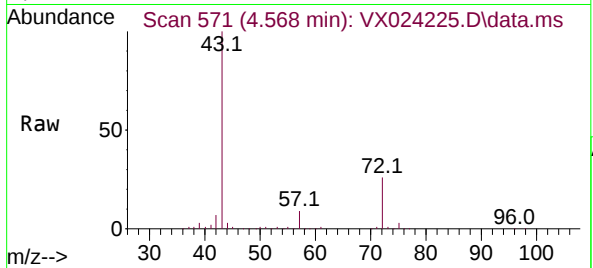
#25
2-Butanone
Concen: 103.818 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 162453
Ion Ratio Lower Upper
43 100
72 26.5 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

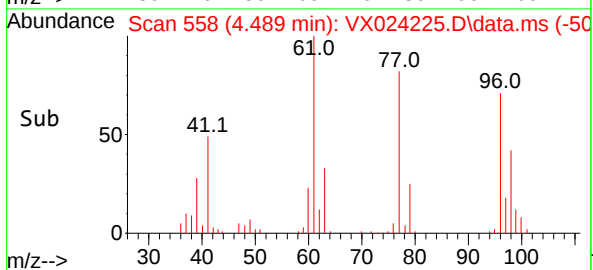
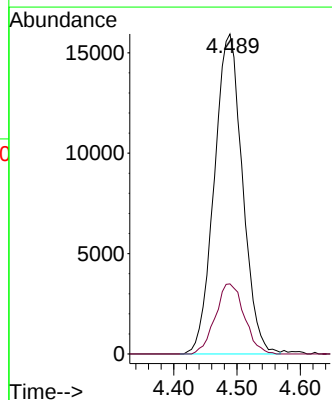
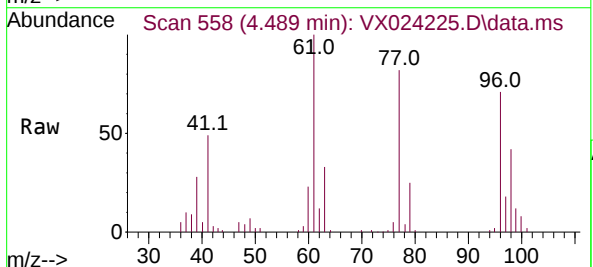
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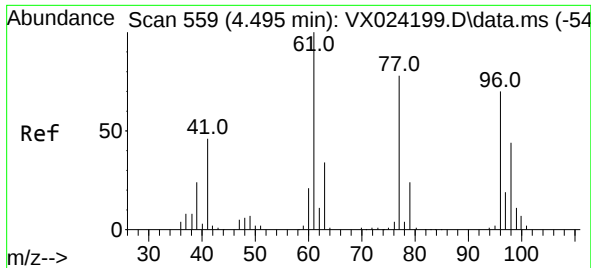
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#26
2,2-Dichloropropane
Concen: 16.684 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 77 Resp: 49310
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1





#27
 cis-1,2-Dichloroethene
 Concen: 20.947 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VX024225.D
 Acq: 14 Sep 2021 22:58

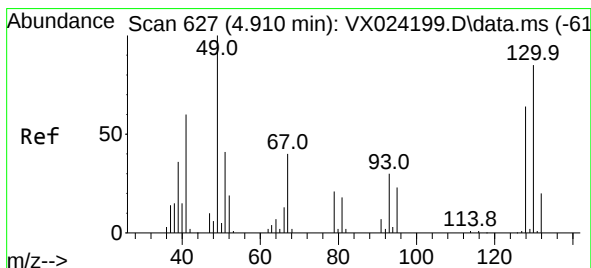
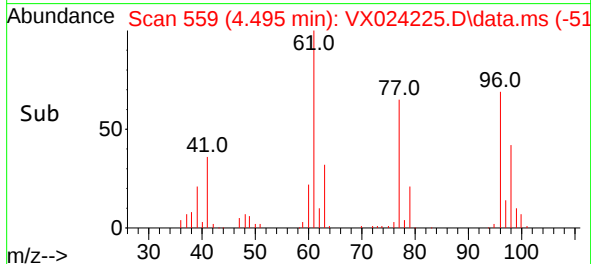
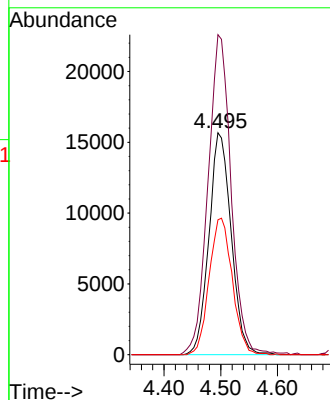
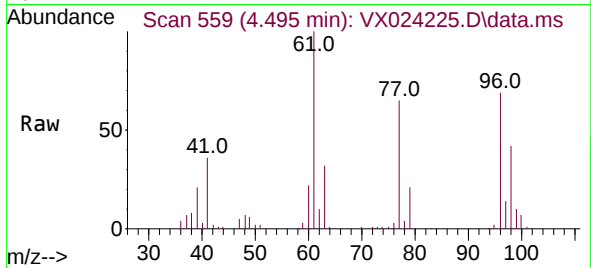
Tgt Ion: 96 Resp: 42668

Ion	Ratio	Lower	Upper
96	100		
61	149.7	0.0	285.6
98	63.8	0.0	129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS02

Manual Integrations
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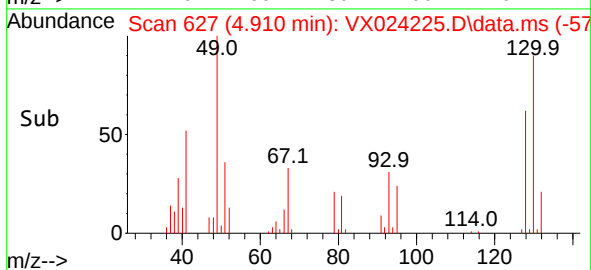
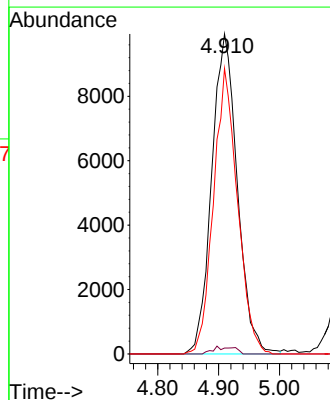
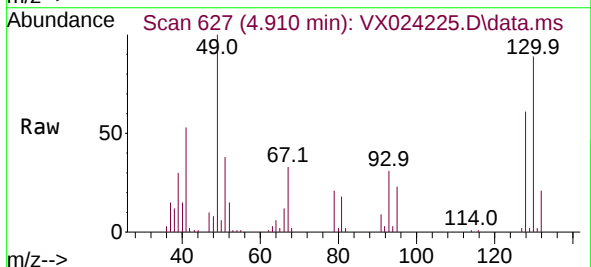
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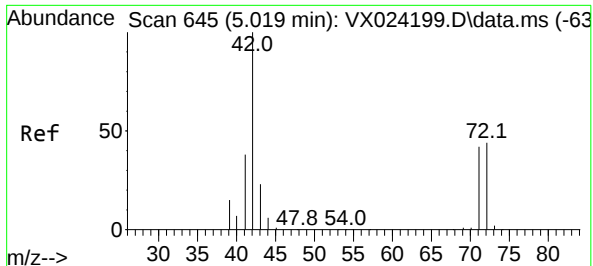


#28
 Bromochloromethane
 Concen: 21.148 ug/l
 RT: 4.910 min Scan# 627
 Delta R.T. -0.000 min
 Lab File: VX024225.D
 Acq: 14 Sep 2021 22:58

Tgt Ion: 49 Resp: 29077

Ion	Ratio	Lower	Upper
49	100		
129	0.8	0.0	4.0
130	83.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 107.375 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.006 min

Lab File: VX024225.D

Acq: 14 Sep 2021 22:58

Tgt Ion: 42 Resp: 105165

Ion Ratio Lower Upper

42 100

72 44.5 41.7 62.5

71 42.0 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

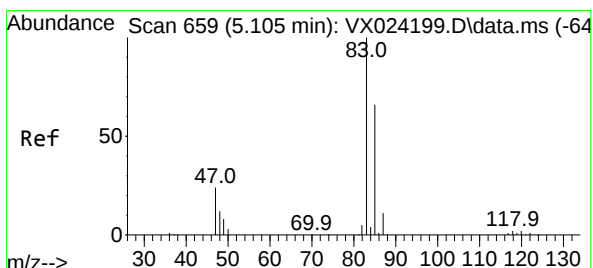
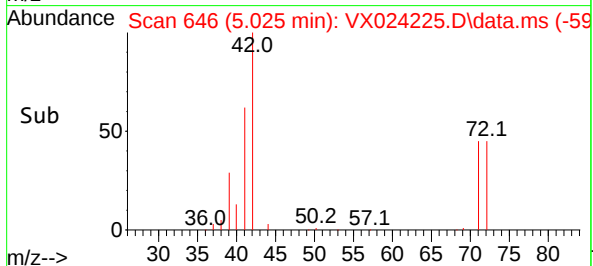
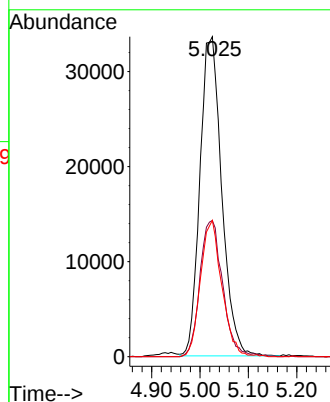
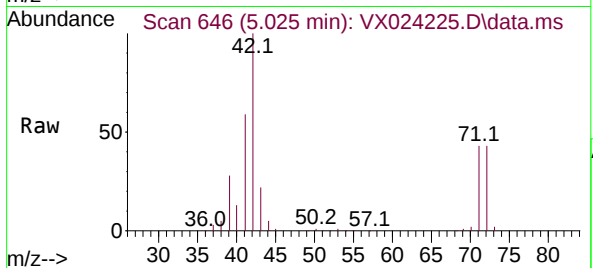
VX0914WBS02

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9/22/2021 7:38:18 PM



#30

Chloroform

Concen: 21.142 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024225.D

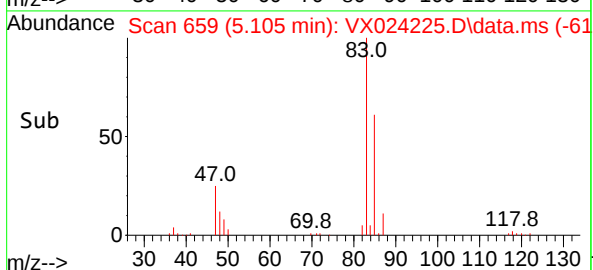
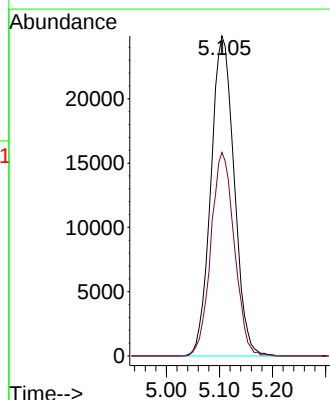
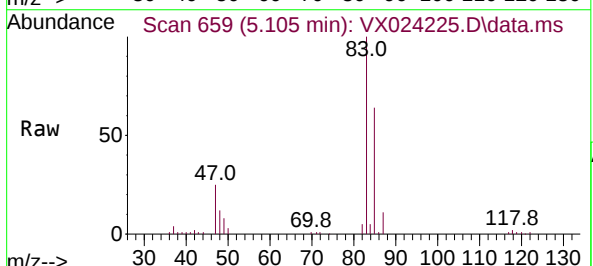
Acq: 14 Sep 2021 22:58

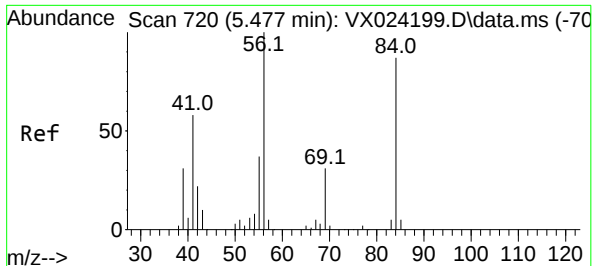
Tgt Ion: 83 Resp: 75867

Ion Ratio Lower Upper

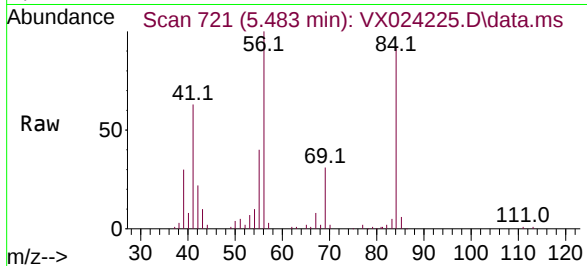
83 100

85 63.6 52.0 78.0



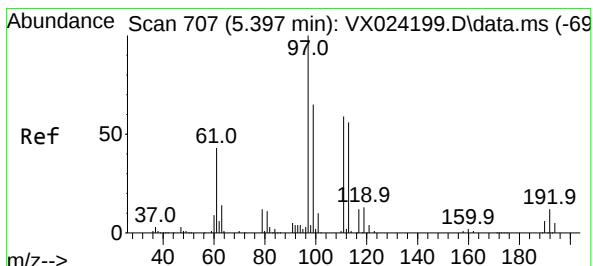
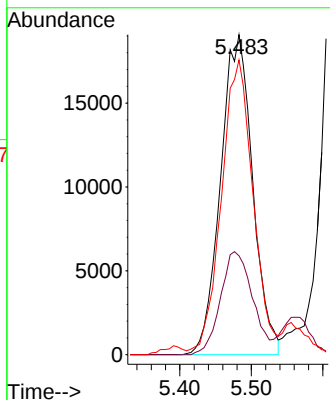
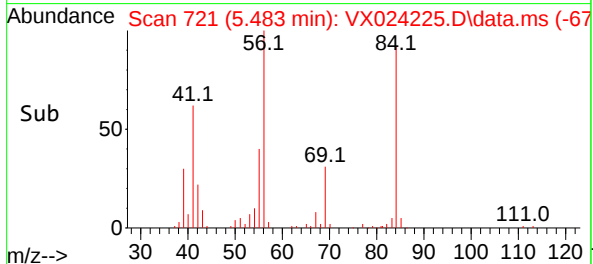


#31
Cyclohexane
Concen: 20.413 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

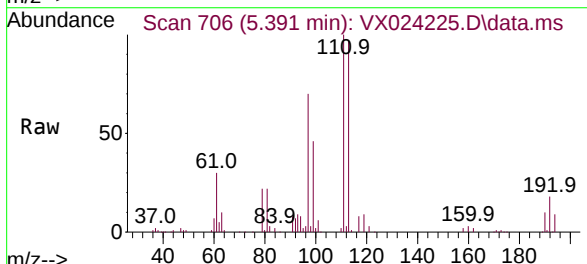


Tgt Ion: 56 Resp: 59492

Ion	Ratio	Lower	Upper
56	100		
69	30.9	25.3	37.9
84	89.7	71.4	107.0

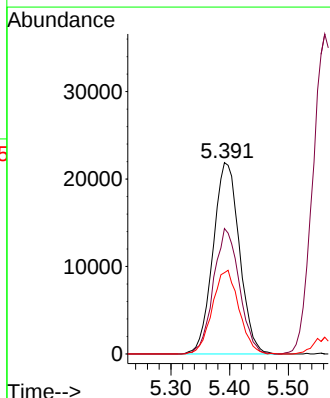
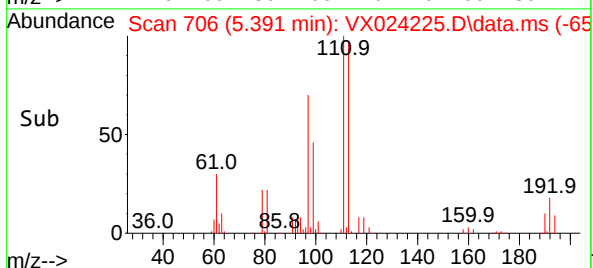


#32
1,1,1-Trichloroethane
Concen: 21.245 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



Tgt Ion: 97 Resp: 68231

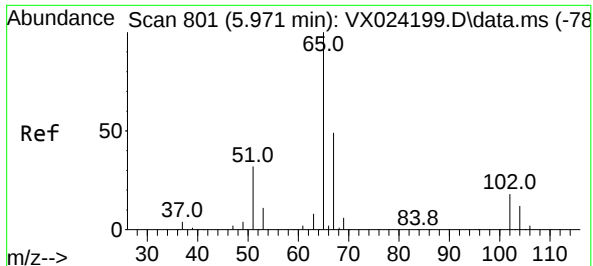
Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.5	77.3
61	44.2	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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#33

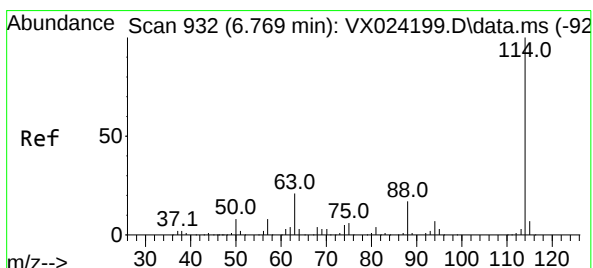
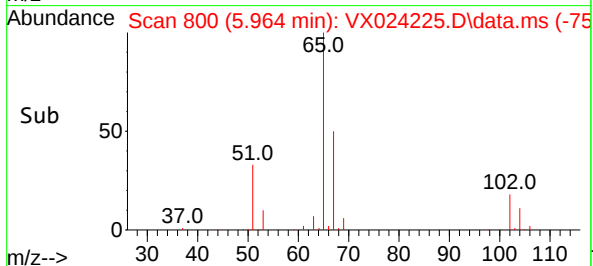
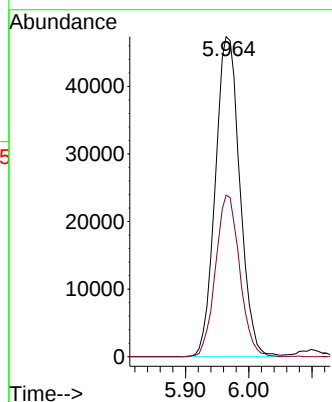
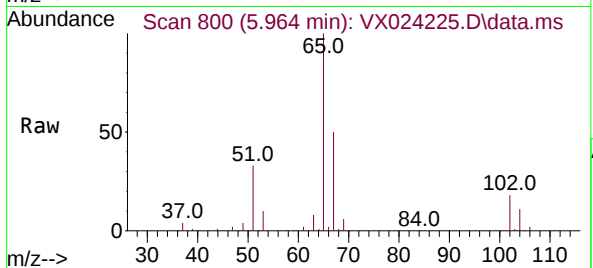
1,2-Dichloroethane-d4
Concen: 51.026 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 65 Resp: 127137
Ion Ratio Lower Upper
65 100
67 49.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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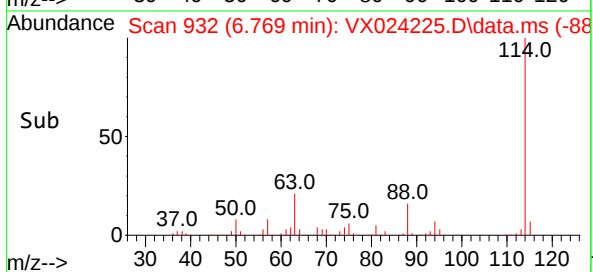
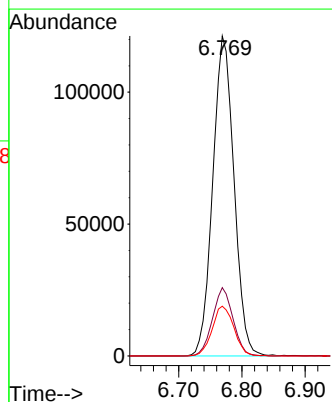
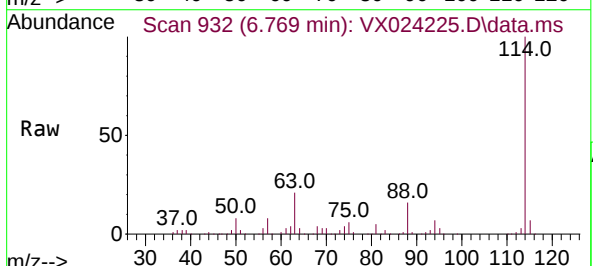
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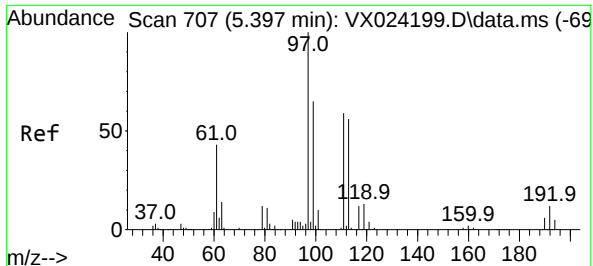


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

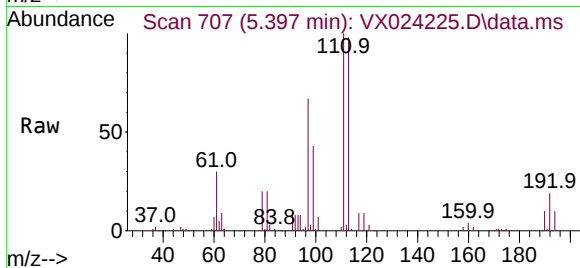
Tgt Ion: 114 Resp: 282226
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 15.6 0.0 32.8





#35
Dibromofluoromethane
Concen: 48.704 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

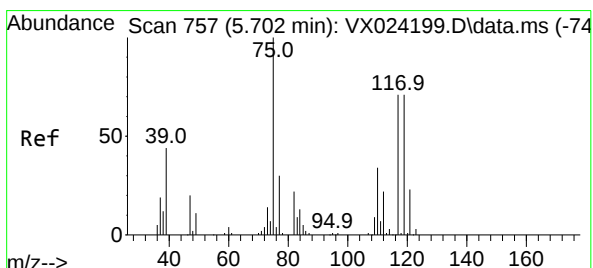
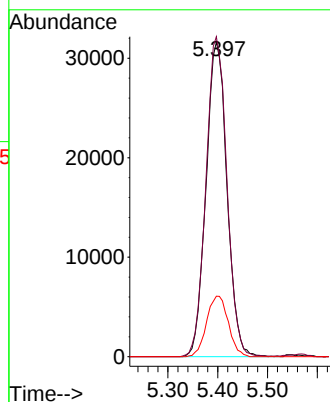
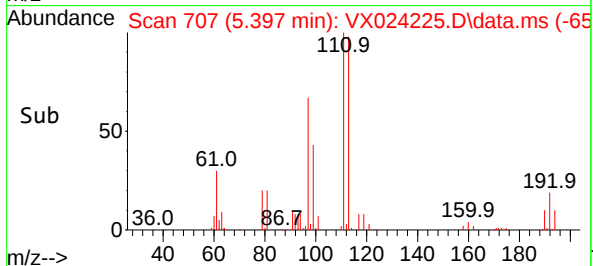
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



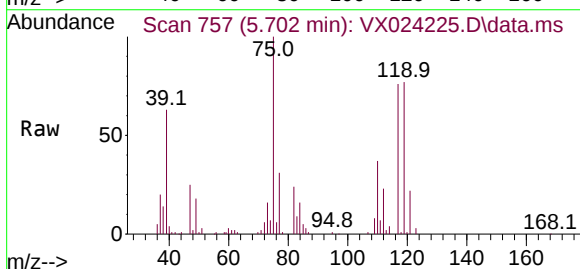
Tgt Ion: 113 Resp: 92184
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 19.9 16.7 25.1

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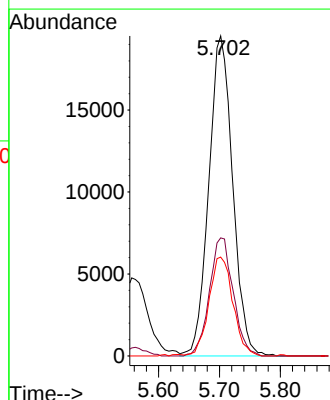
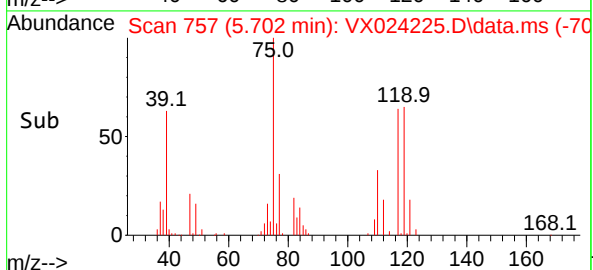
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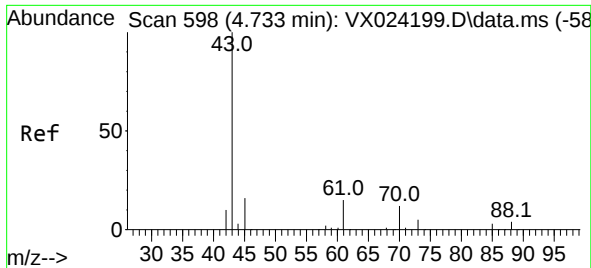


#36
1,1-Dichloropropene
Concen: 20.466 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



Tgt Ion: 75 Resp: 53104
Ion Ratio Lower Upper
75 100
110 36.7 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 20.338 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.006 min

Lab File: VX024225.D

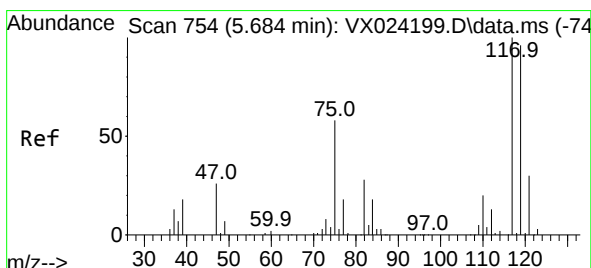
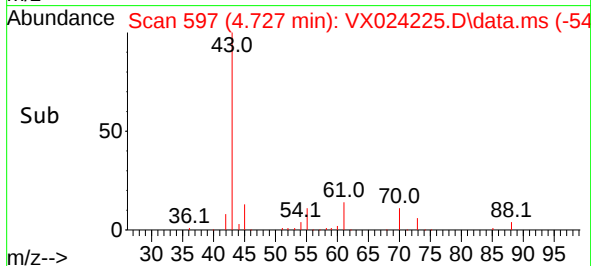
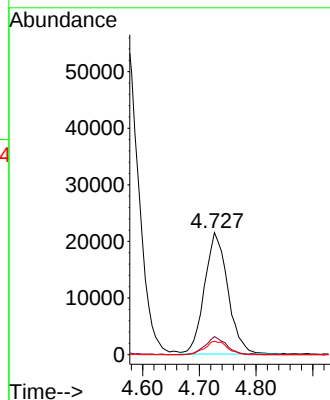
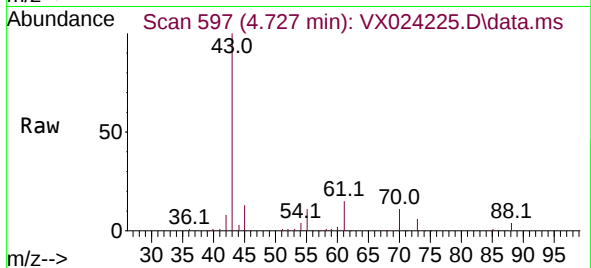
Acq: 14 Sep 2021 22:58

Tgt Ion:	43	Resp:	61493
Ion	Ratio	Lower	Upper
43	100		
61	13.4	12.8	19.2
70	10.6	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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#38

Carbon Tetrachloride

Concen: 20.113 ug/l

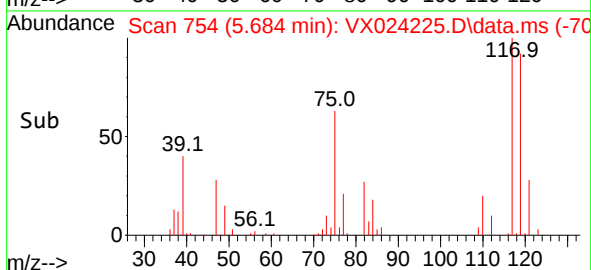
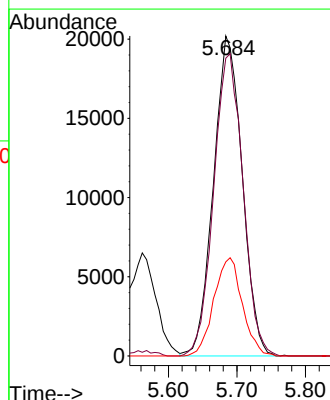
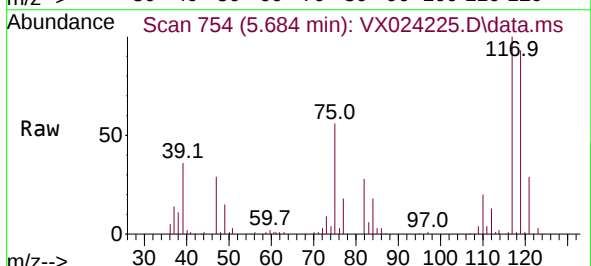
RT: 5.684 min Scan# 754

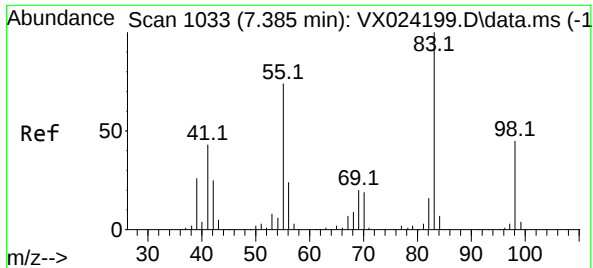
Delta R.T. -0.000 min

Lab File: VX024225.D

Acq: 14 Sep 2021 22:58

Tgt Ion:	117	Resp:	58740
Ion	Ratio	Lower	Upper
117	100		
119	93.0	76.2	114.2
121	29.4	24.8	37.2





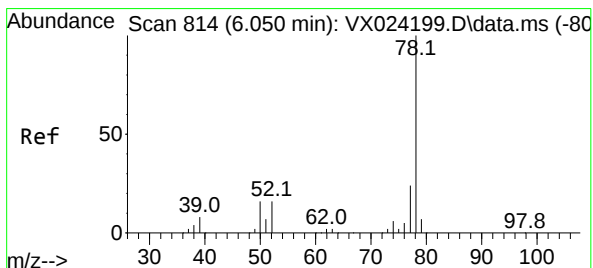
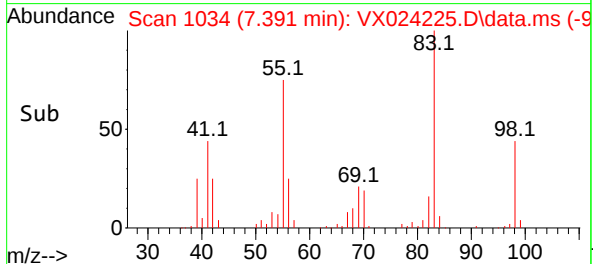
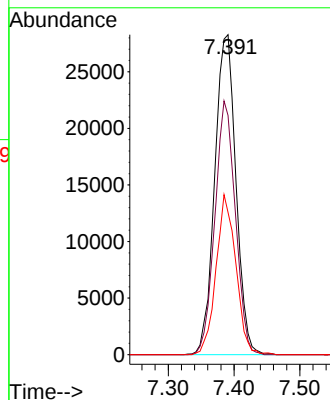
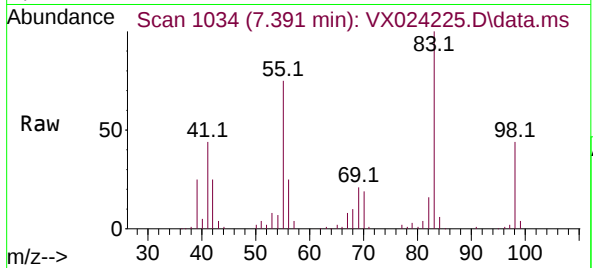
#39
Methylcyclohexane
Concen: 20.538 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 83 Resp: 63627
Ion Ratio Lower Upper
83 100
55 74.7 58.9 88.3
98 44.5 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

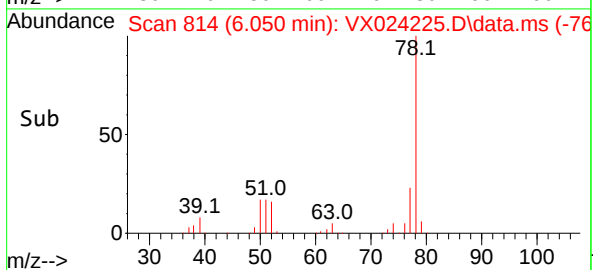
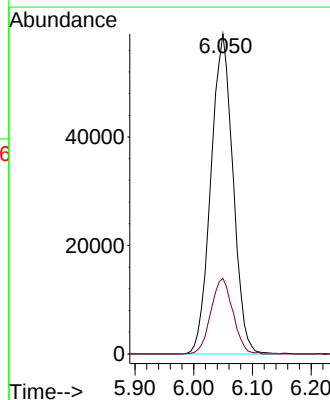
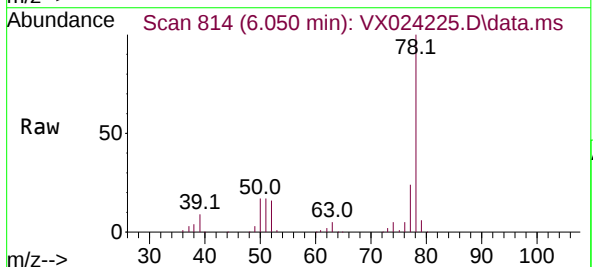
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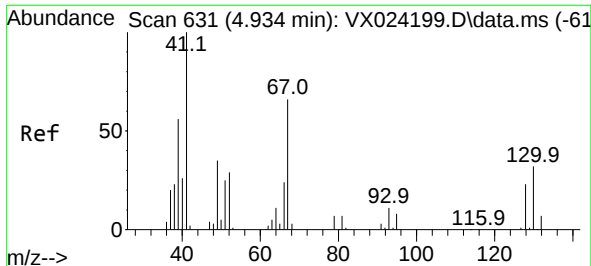
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#40
Benzene
Concen: 20.695 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 78 Resp: 154016
Ion Ratio Lower Upper
78 100
77 23.6 18.9 28.3





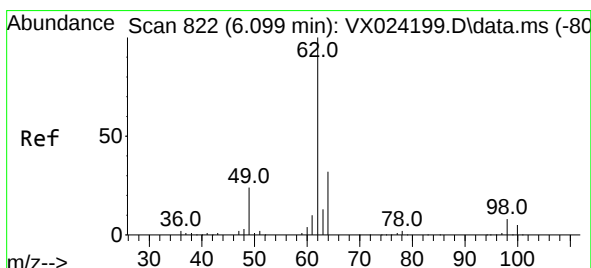
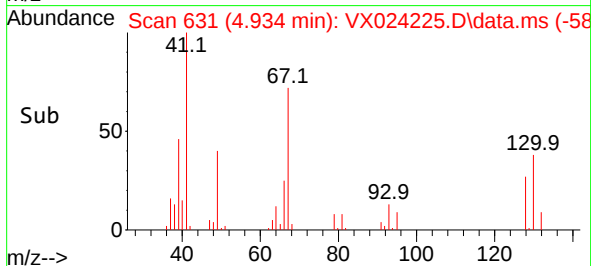
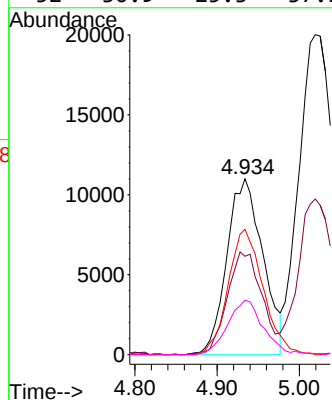
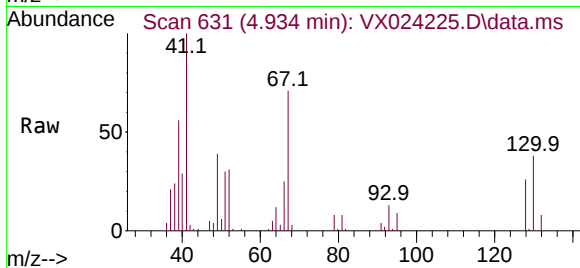
#41
Methacrylonitrile
Concen: 20.790 ug/l
RT: 4.934 min Scan# 631
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:	41	Resp:	33521
Ion	Ratio	Lower	Upper
41	100		
39	55.6	42.5	63.7
67	69.2	65.0	97.6
52	30.9	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

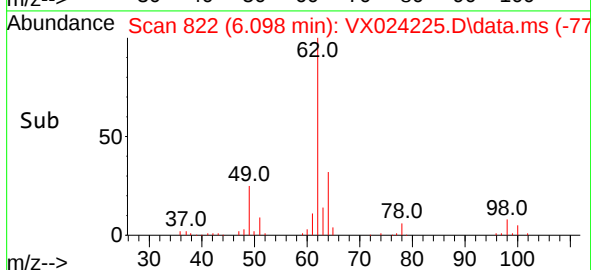
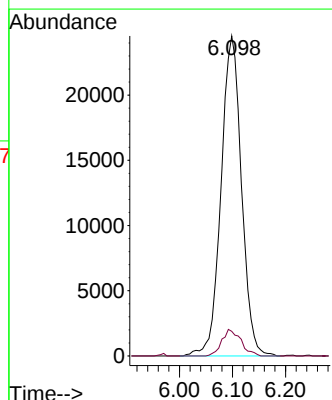
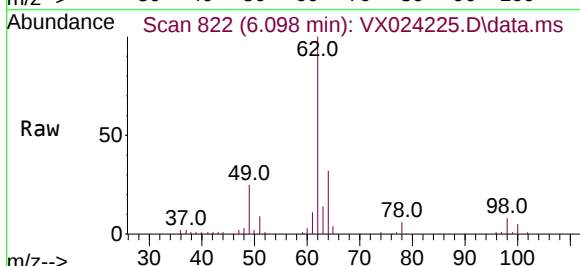
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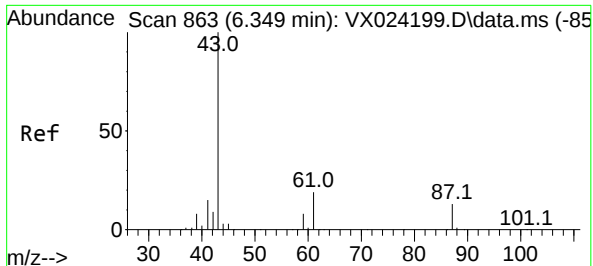
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#42
1,2-Dichloroethane
Concen: 21.138 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:	62	Resp:	65597
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2





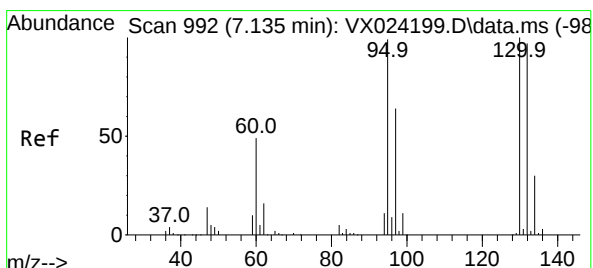
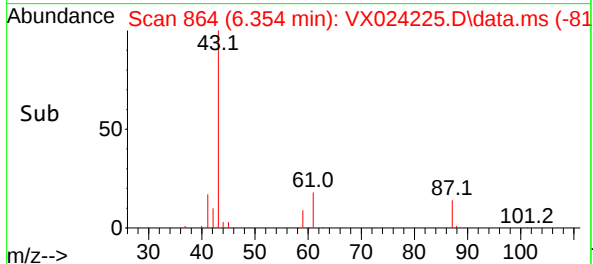
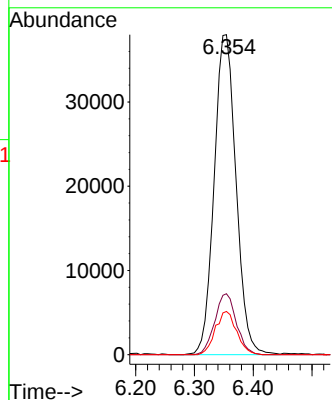
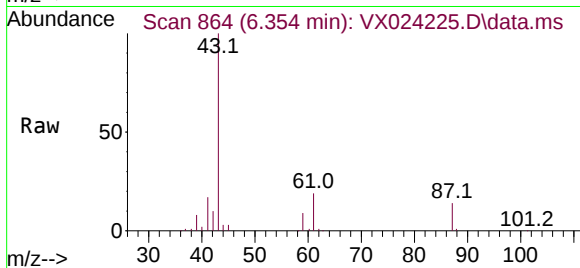
#43
Isopropyl Acetate
Concen: 20.437 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 98359
Ion Ratio Lower Upper
43 100
61 18.7 18.2 27.4
87 13.1 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

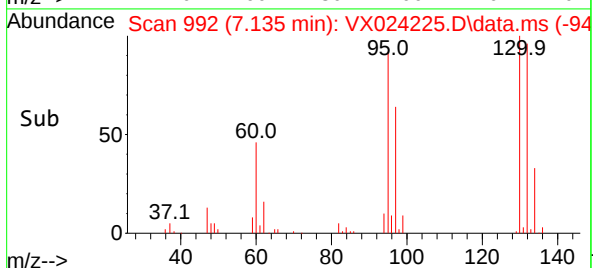
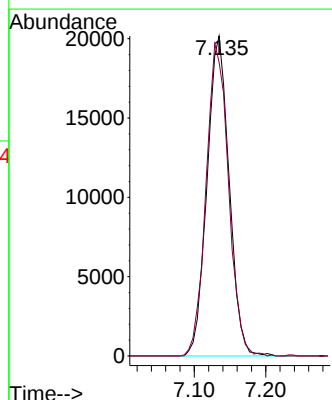
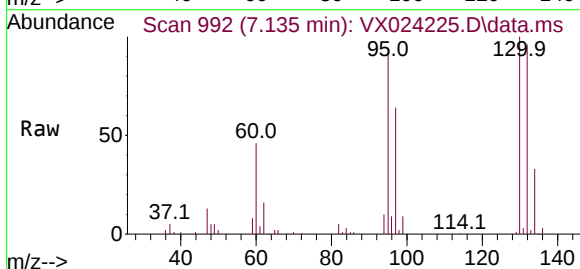
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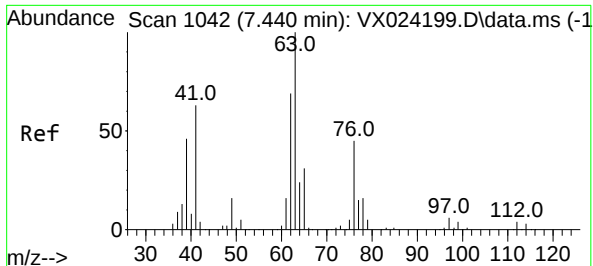
MMDadoda
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#44
Trichloroethene
Concen: 20.700 ug/l
RT: 7.135 min Scan# 992
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 130 Resp: 43285
Ion Ratio Lower Upper
130 100
95 91.9 0.0 198.0





#45

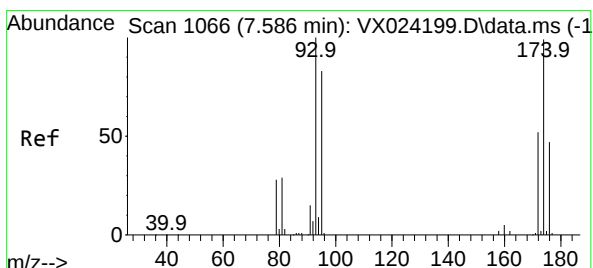
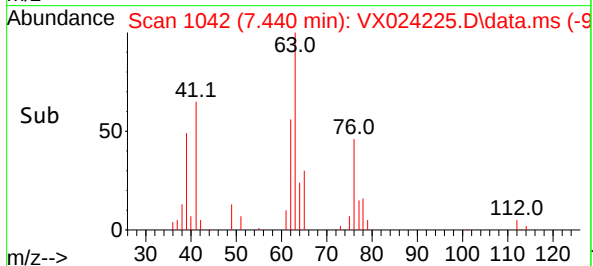
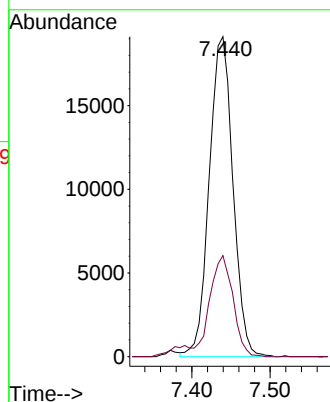
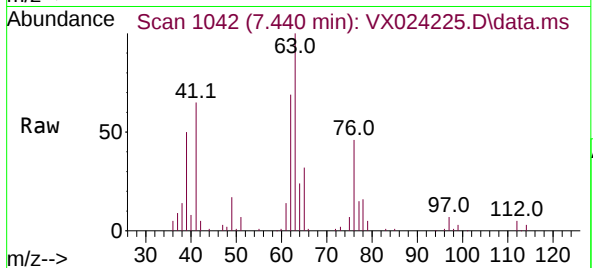
1,2-Dichloropropane
Concen: 20.484 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 63 Resp: 40235
Ion Ratio Lower Upper
63 100
65 31.6 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

Manual Integrations
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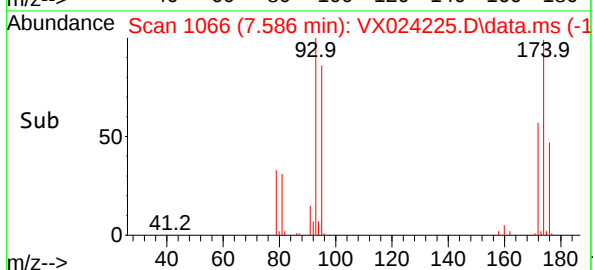
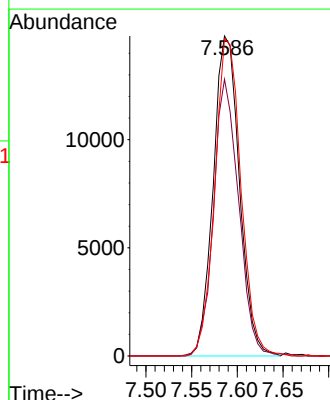
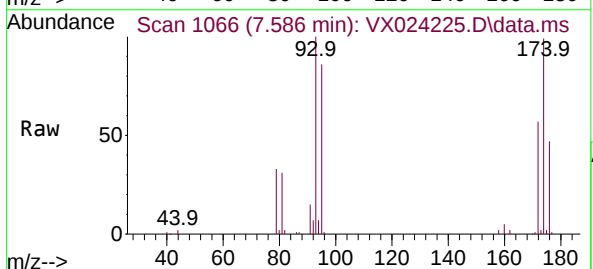
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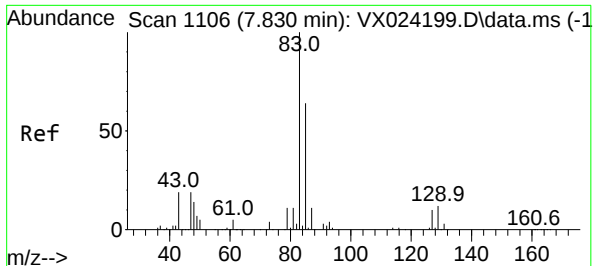


#46

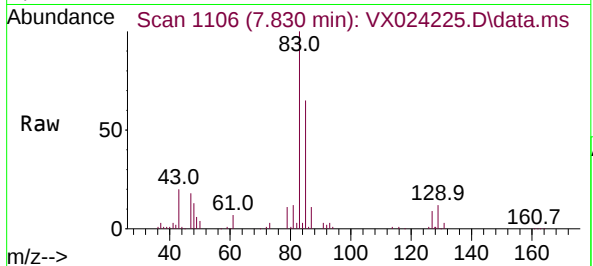
Dibromomethane
Concen: 20.540 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 93 Resp: 29533
Ion Ratio Lower Upper
93 100
95 83.1 66.8 100.2
174 98.9 83.1 124.7

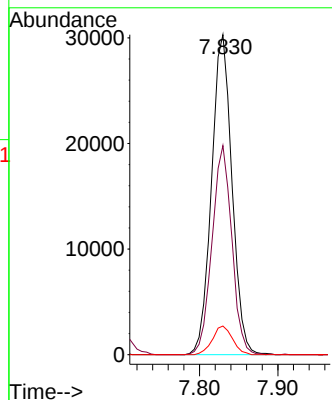
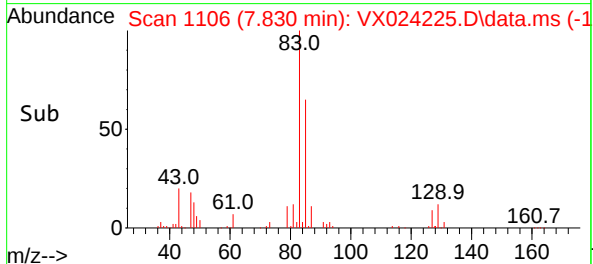




#47
Bromodichloromethane
Concen: 20.523 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



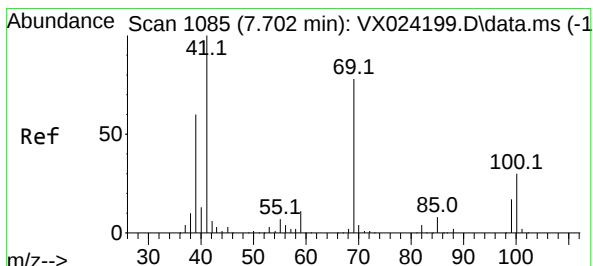
Tgt Ion: 83 Resp: 54869
Ion Ratio Lower Upper
83 100
85 65.3 51.4 77.0
127 8.9 6.8 10.2



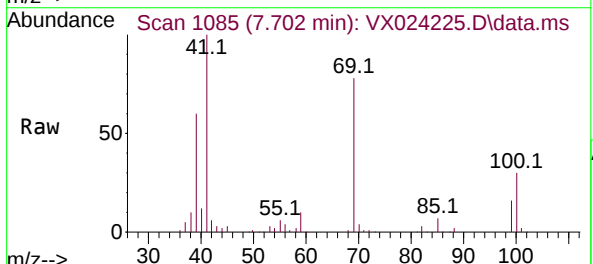
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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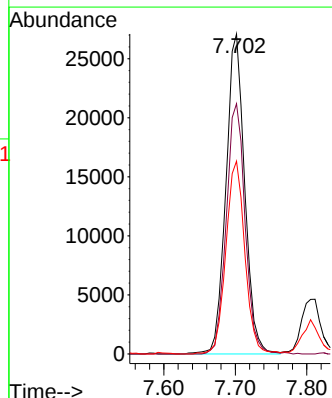
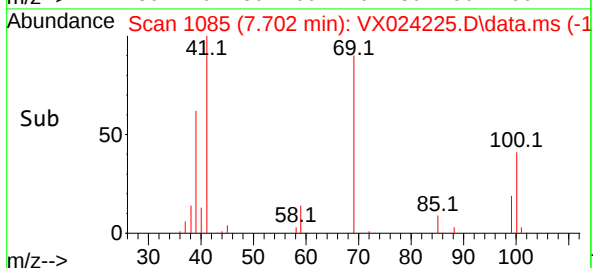
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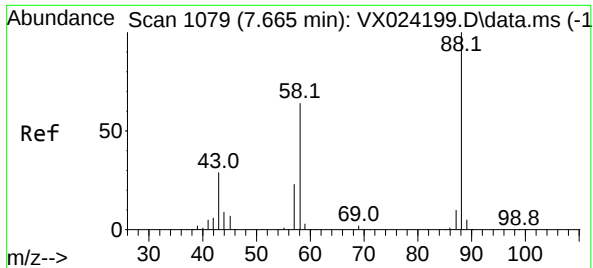


#48
Methyl methacrylate
Concen: 20.525 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



Tgt Ion: 41 Resp: 49288
Ion Ratio Lower Upper
41 100
69 78.6 76.0 114.0
39 61.0 44.6 67.0





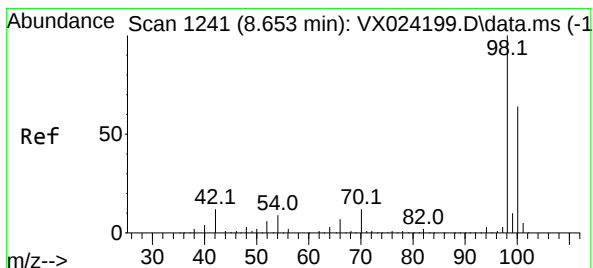
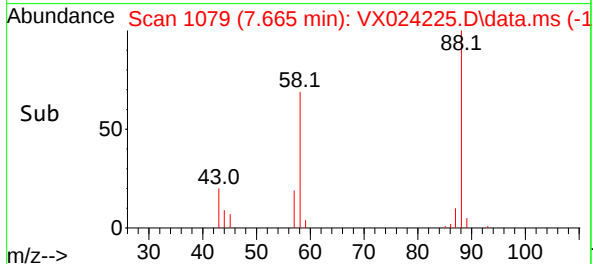
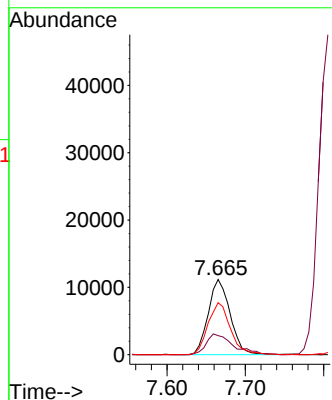
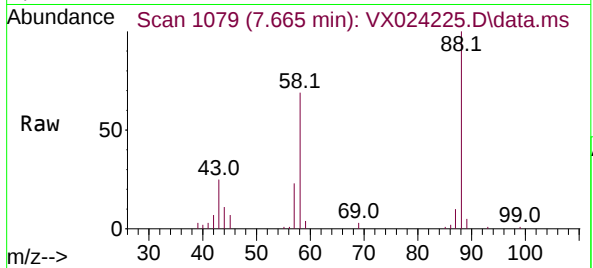
#49
1,4-Dioxane
Concen: 430.886 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 88 Resp: 21666
Ion Ratio Lower Upper
88 100
43 33.9 23.2 34.8
58 70.9 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

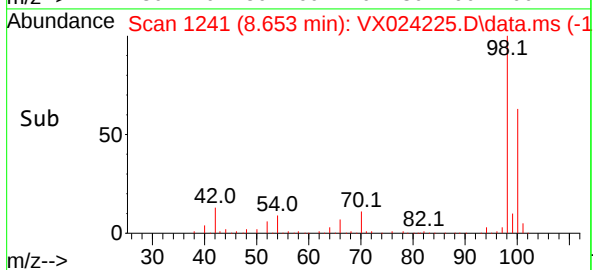
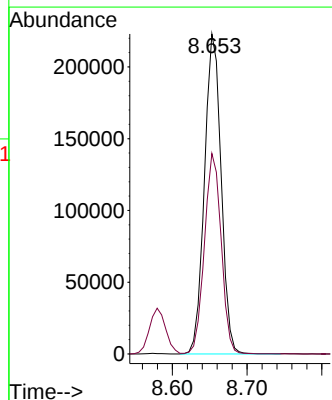
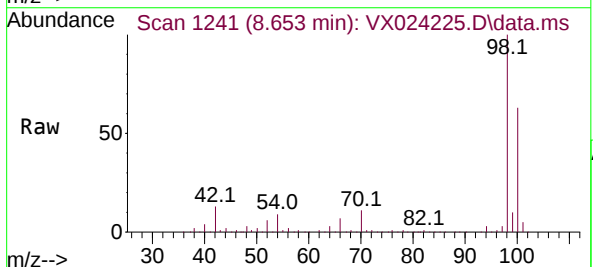
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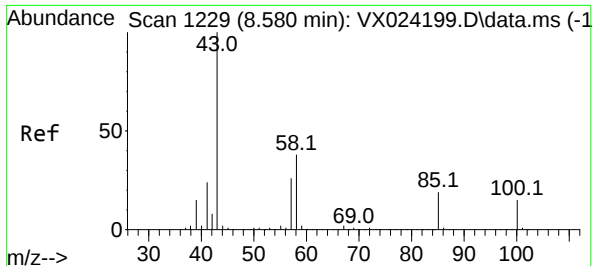
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#50
Toluene-d8
Concen: 50.055 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 98 Resp: 345135
Ion Ratio Lower Upper
98 100
100 62.9 51.9 77.9





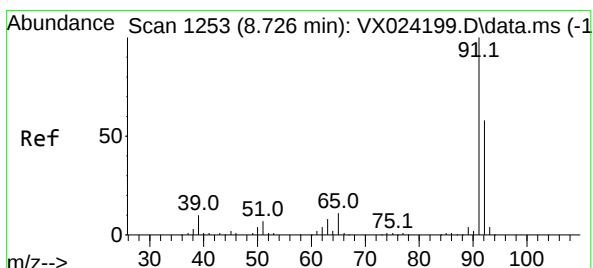
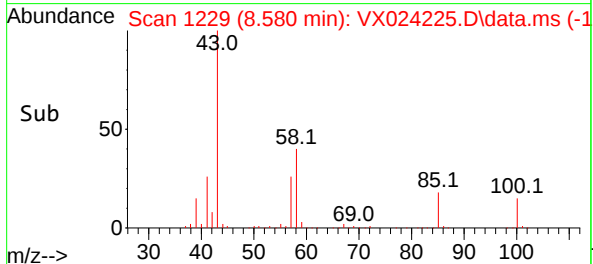
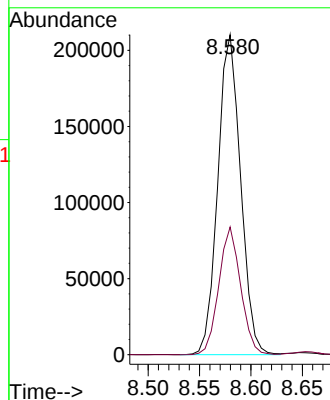
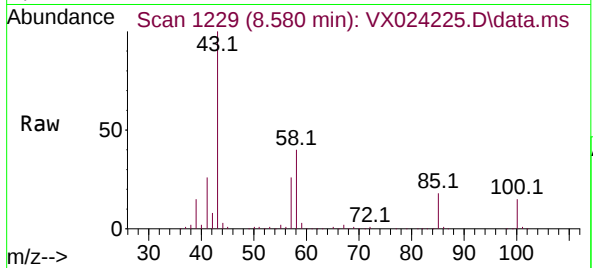
#51
4-Methyl-2-Pentanone
Concen: 105.626 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 323947
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

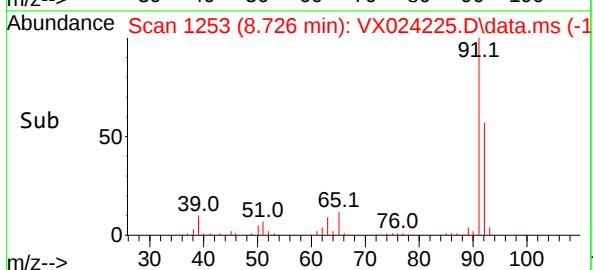
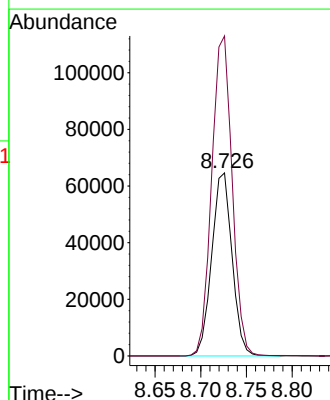
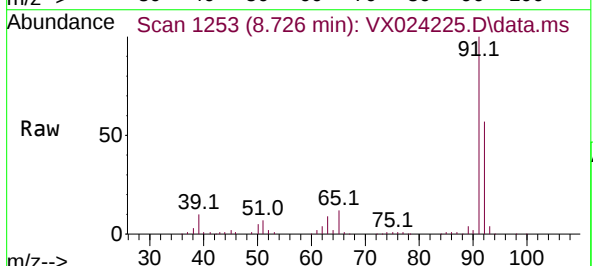
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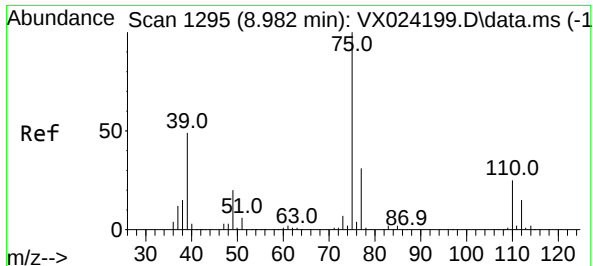
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#52
Toluene
Concen: 20.479 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 92 Resp: 99891
Ion Ratio Lower Upper
92 100
91 175.9 137.1 205.7





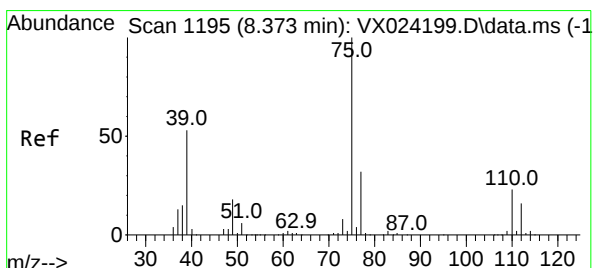
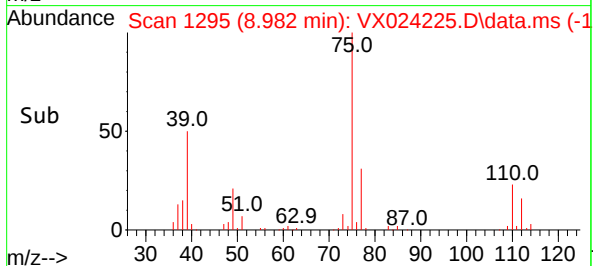
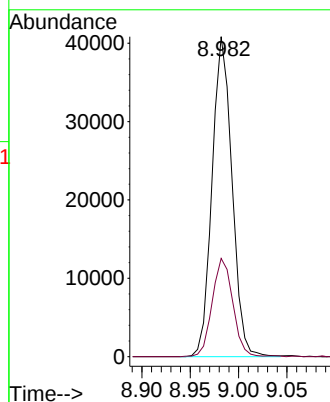
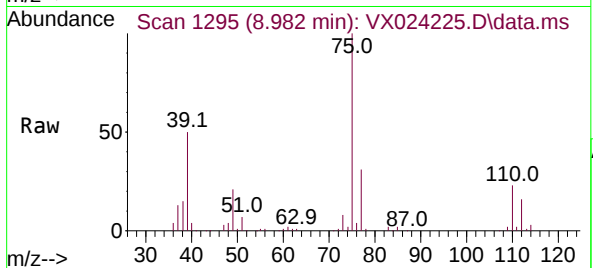
#53
t-1,3-Dichloropropene
Concen: 19.329 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 75 Resp: 58605
Ion Ratio Lower Upper
75 100
77 30.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

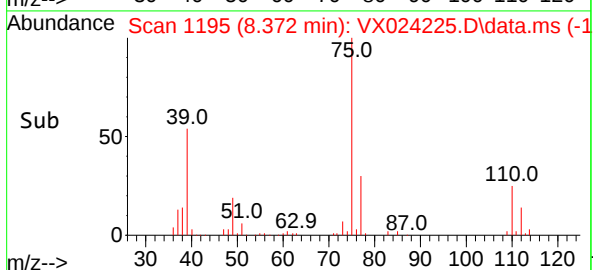
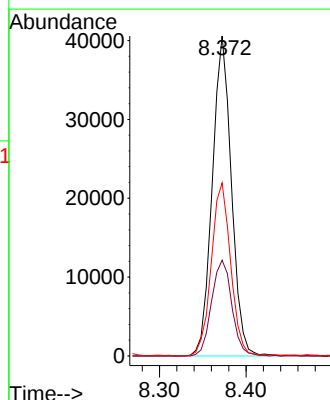
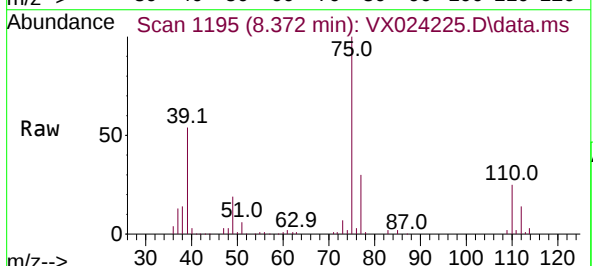
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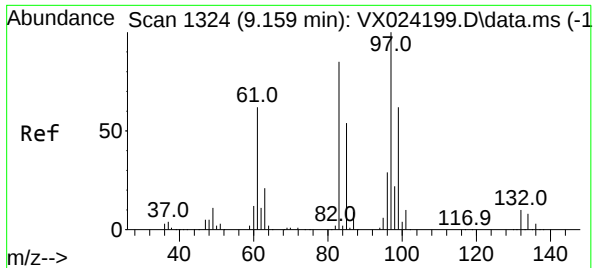
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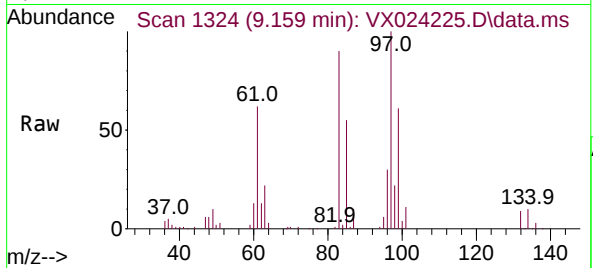
#54
cis-1,3-Dichloropropene
Concen: 19.817 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 75 Resp: 62176
Ion Ratio Lower Upper
75 100
77 29.9 25.7 38.5
39 54.1 35.1 52.7#

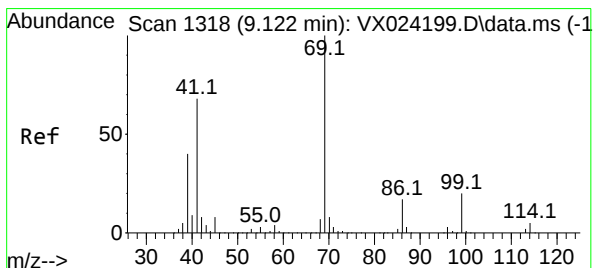
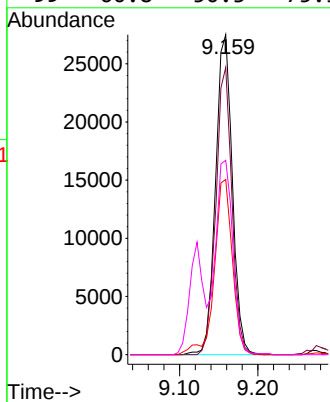
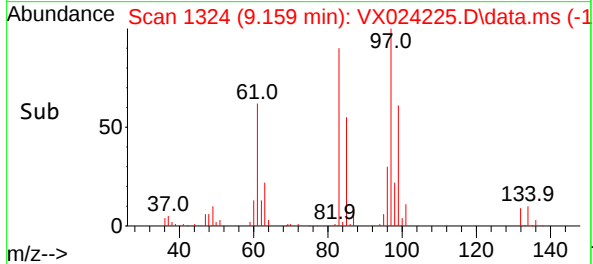




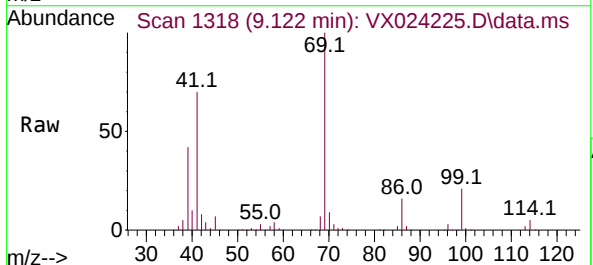
#55
1,1,2-Trichloroethane
Concen: 19.748 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



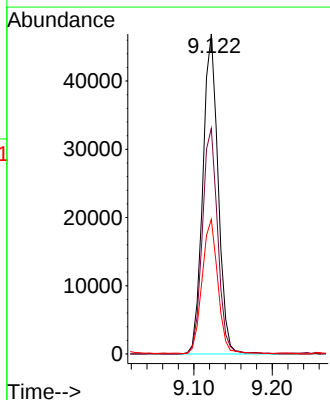
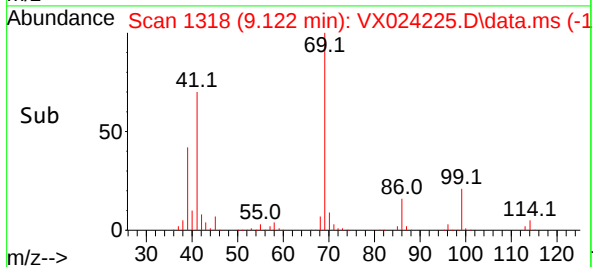
Tgt Ion:	97	Resp:	41023
Ion	Ratio	Lower	Upper
97	100		
83	89.8	69.3	103.9
85	54.7	44.3	66.5
99	60.8	50.3	75.5



#56
Ethyl methacrylate
Concen: 19.169 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



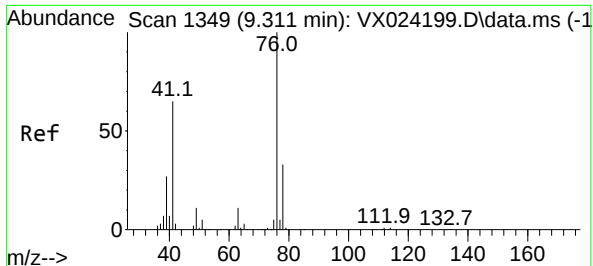
Tgt Ion:	69	Resp:	63476
Ion	Ratio	Lower	Upper
69	100		
41	71.1	46.8	70.2#
39	43.0	24.7	37.1#



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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#57

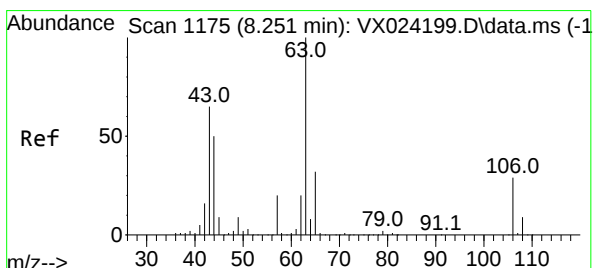
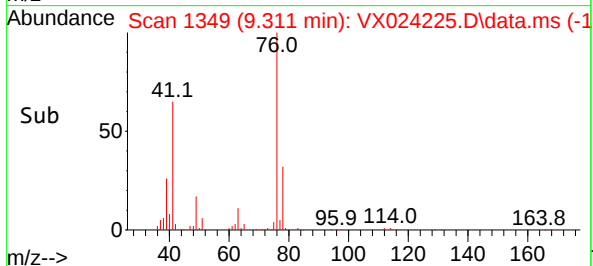
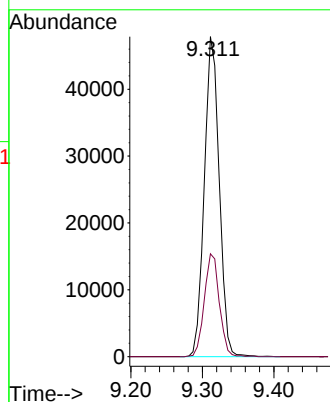
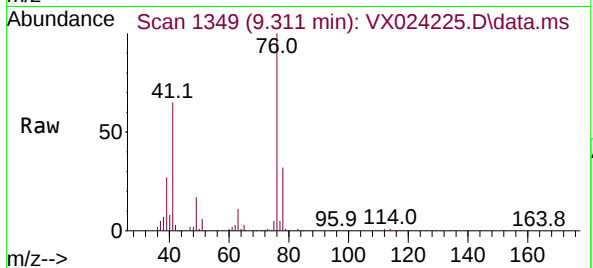
1,3-Dichloropropane
Concen: 20.488 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 76 Resp: 69313
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

Manual Integrations
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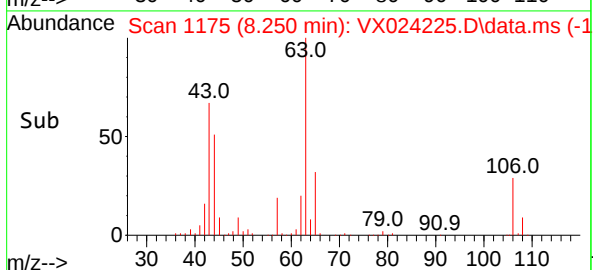
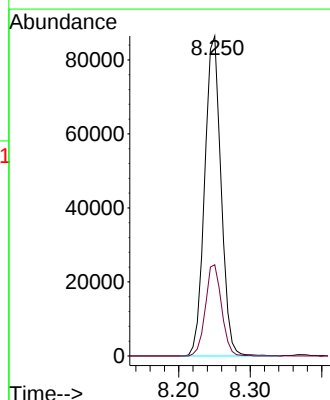
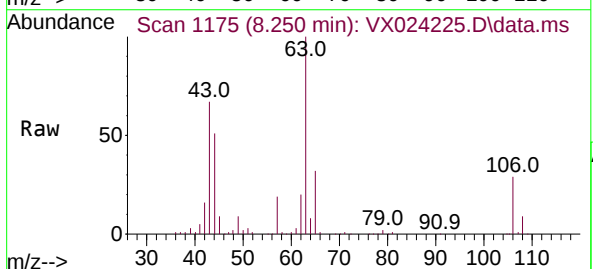
MMDadoda
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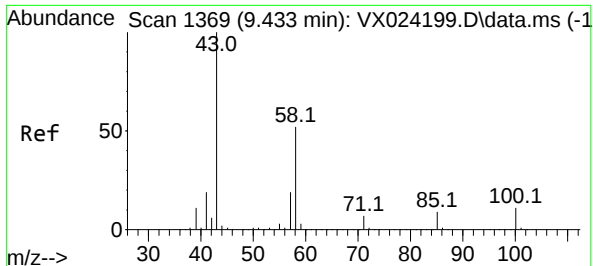


#58

2-Chloroethyl Vinyl ether
Concen: 91.432 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 63 Resp: 137451
Ion Ratio Lower Upper
63 100
106 28.1 23.5 35.3





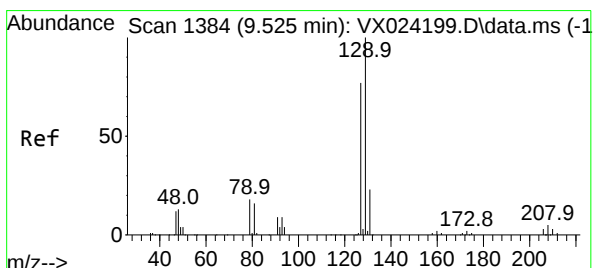
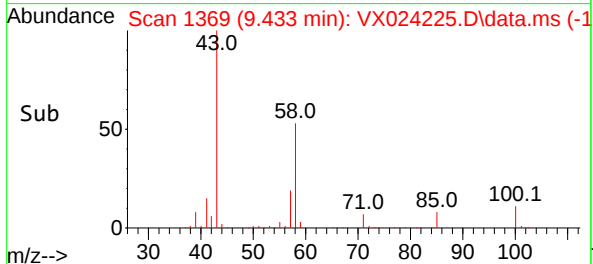
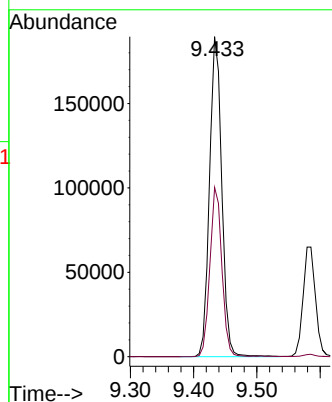
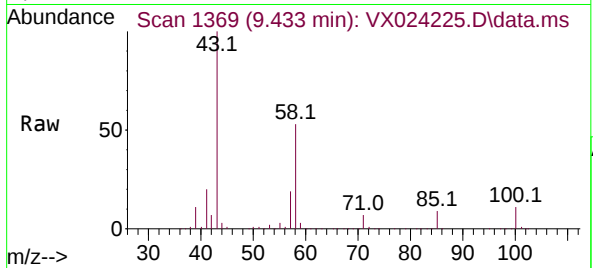
#59
2-Hexanone
Concen: 107.001 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 255705
Ion Ratio Lower Upper
43 100
58 51.6 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

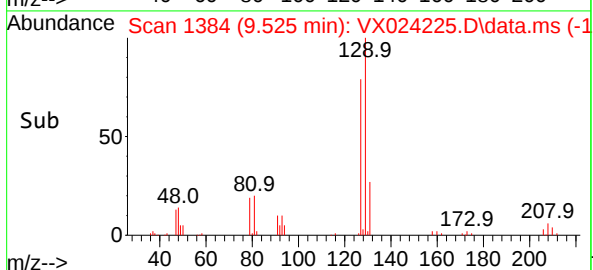
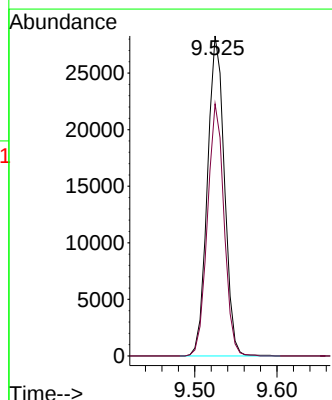
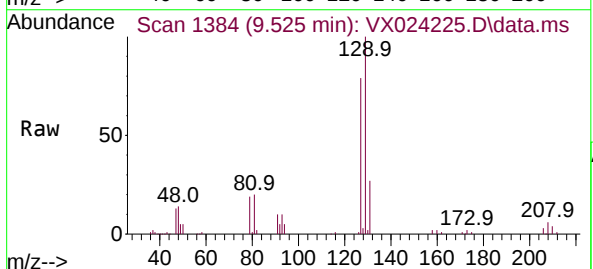
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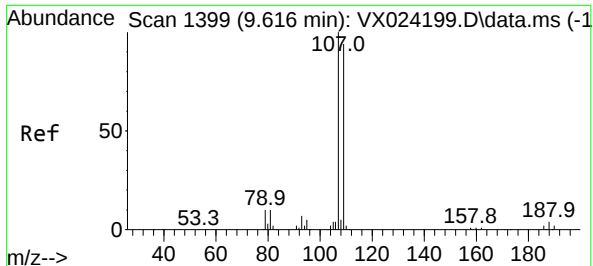
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9/22/2021 7:38:18 PM



#60
Dibromochloromethane
Concen: 18.318 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

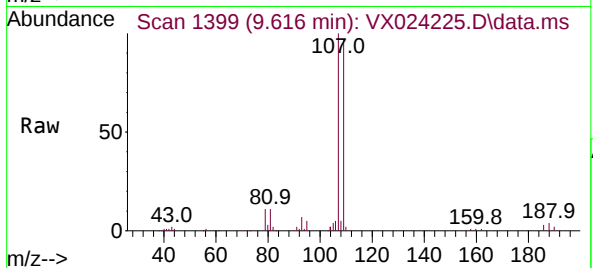
Tgt Ion: 129 Resp: 40484
Ion Ratio Lower Upper
129 100
127 77.1 38.4 115.2





#61
1,2-Dibromoethane
Concen: 19.734 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

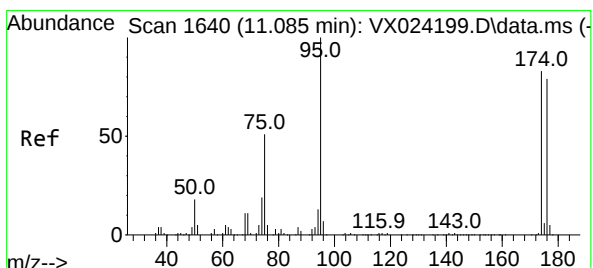
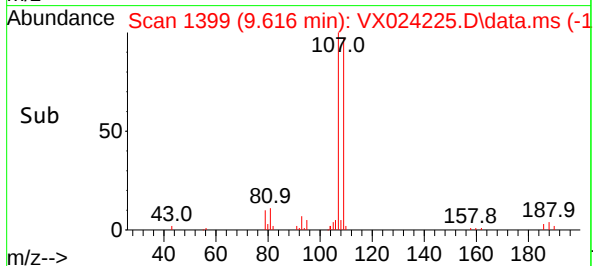
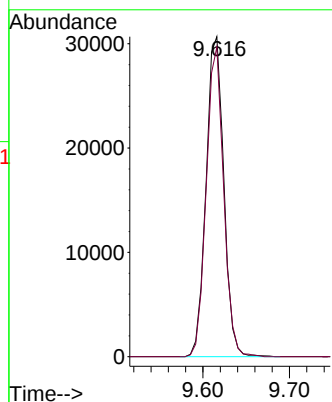
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



Tgt Ion:107 Resp: 43680
Ion Ratio Lower Upper
107 100
109 94.7 75.8 113.6

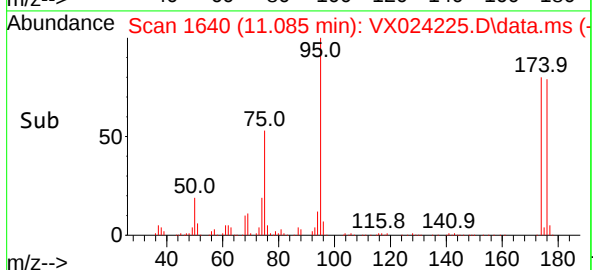
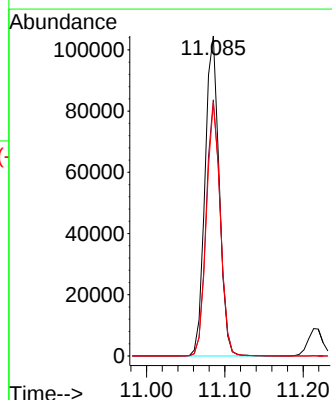
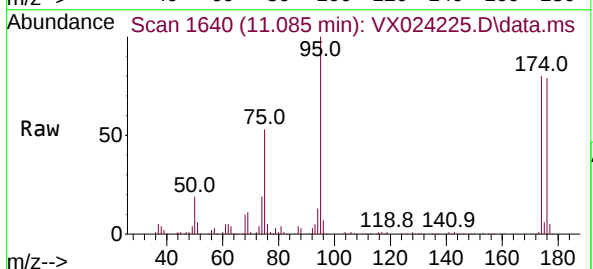
Manual Integrations
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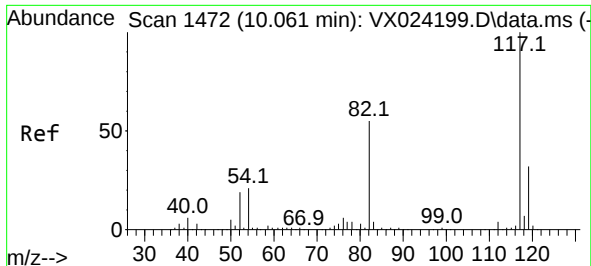
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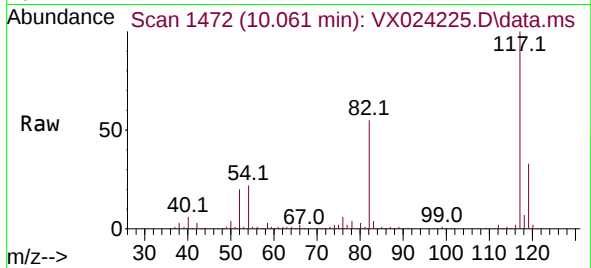
#62
4-Bromofluorobenzene
Concen: 48.837 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 95 Resp: 131046
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 77.6 0.0 155.8

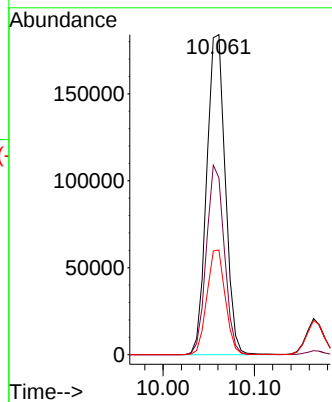
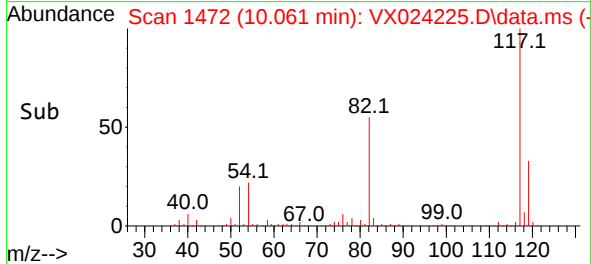




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



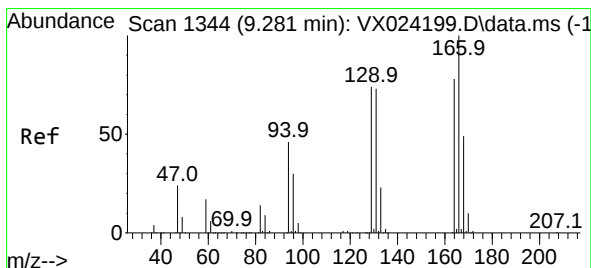
Tgt Ion:117 Resp: 259035
Ion Ratio Lower Upper
117 100
82 55.2 47.4 71.2
119 32.7 26.6 39.8



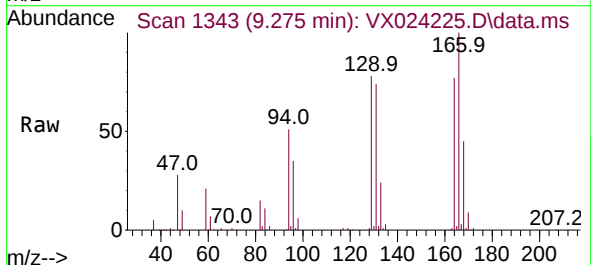
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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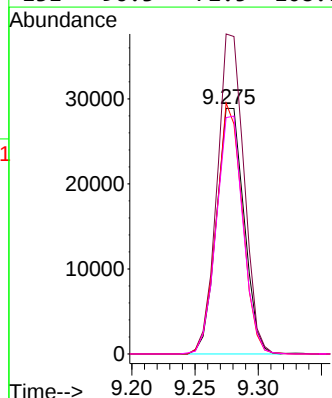
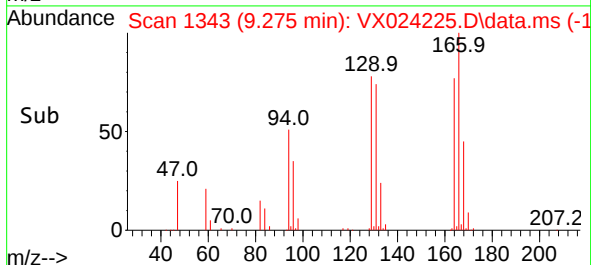
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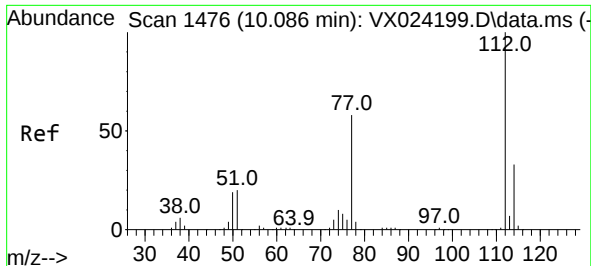


#64
Tetrachloroethene
Concen: 21.730 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



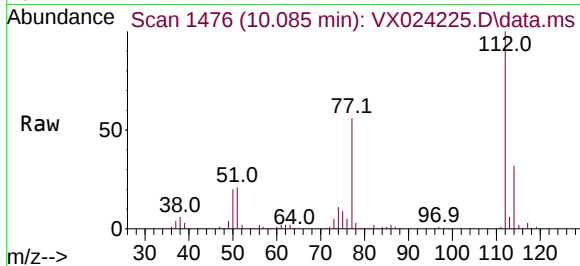
Tgt Ion:164 Resp: 43606
Ion Ratio Lower Upper
164 100
166 130.3 103.4 155.2
129 102.2 70.8 106.2
131 96.3 72.5 108.7





#65
Chlorobenzene
Concen: 20.512 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

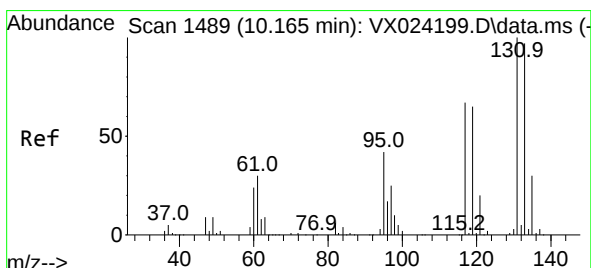
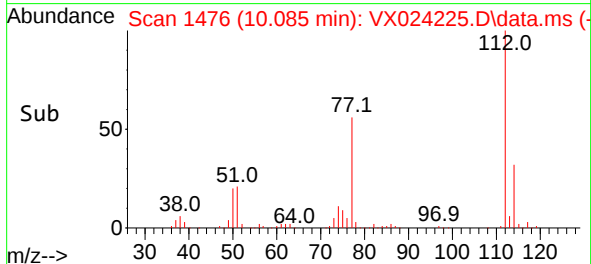
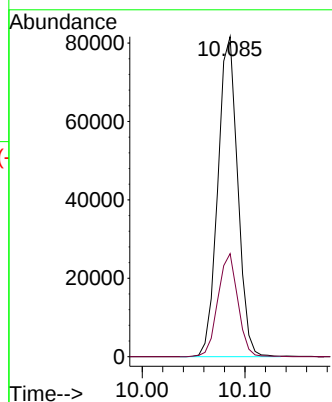
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



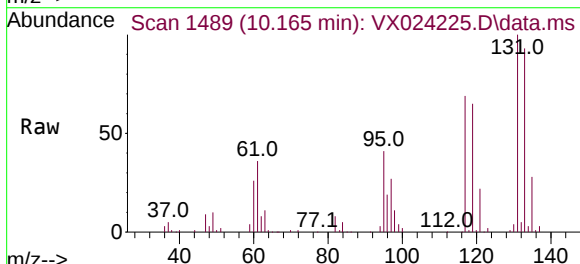
Tgt Ion:112 Resp: 109311
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6

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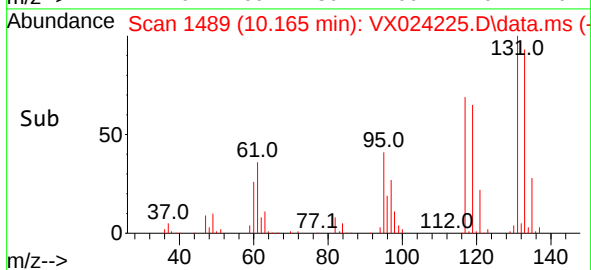
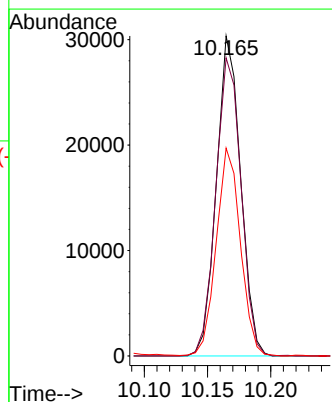
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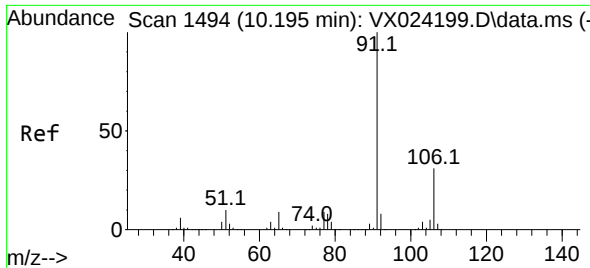


#66
1,1,1,2-Tetrachloroethane
Concen: 20.493 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



Tgt Ion:131 Resp: 40475
Ion Ratio Lower Upper
131 100
133 97.2 47.7 143.1
119 64.8 32.1 96.5





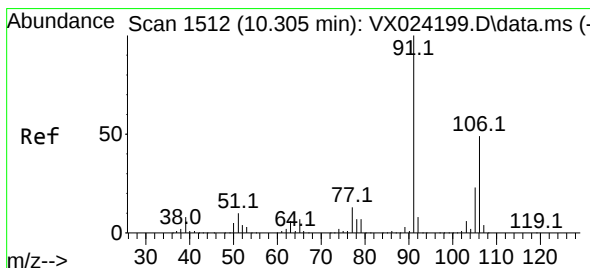
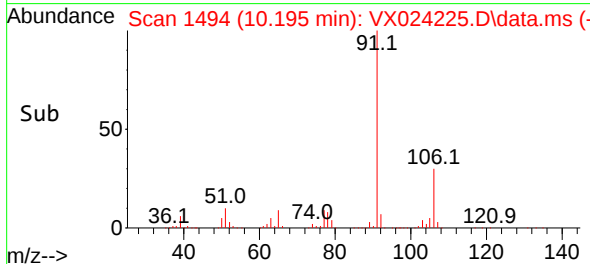
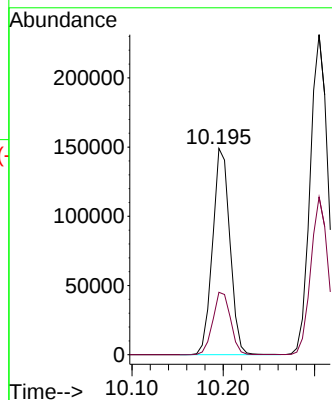
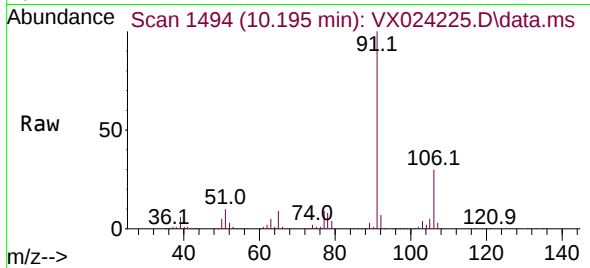
#67
Ethyl Benzene
Concen: 20.998 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 91 Resp: 195750
Ion Ratio Lower Upper
91 100
106 30.2 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

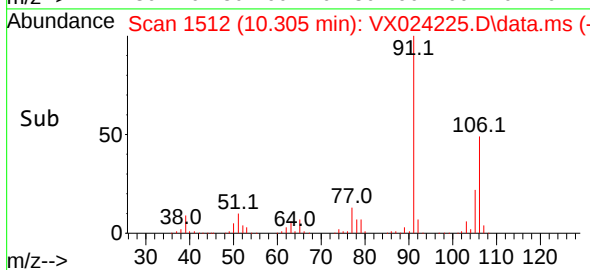
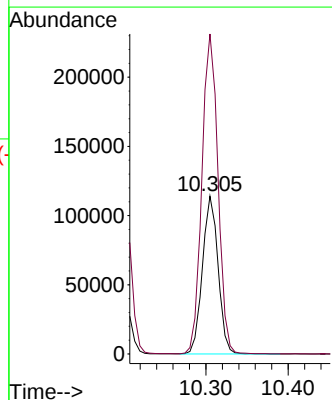
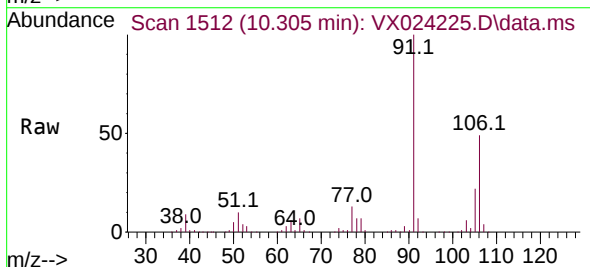
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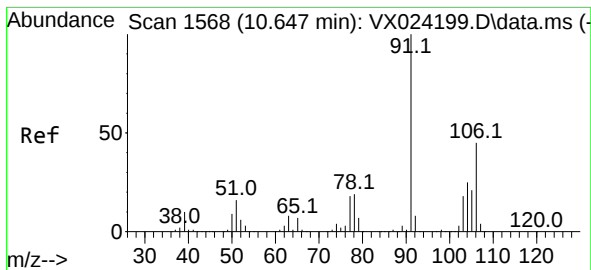
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9/22/2021 7:38:18 PM



#68
m/p-Xylenes
Concen: 42.232 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 106 Resp: 150729
Ion Ratio Lower Upper
106 100
91 208.3 162.8 244.2





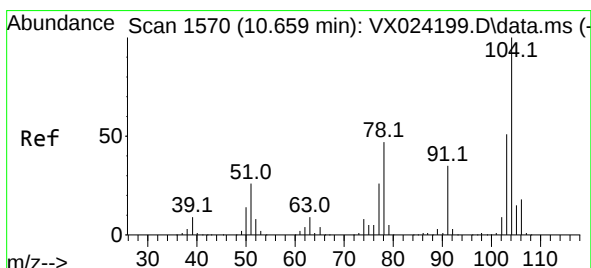
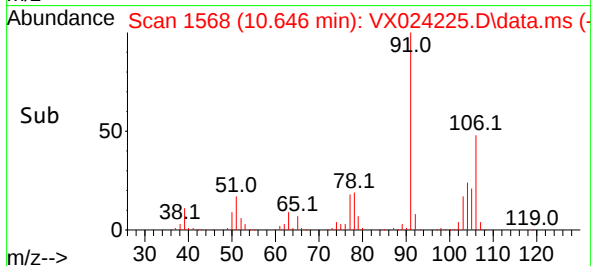
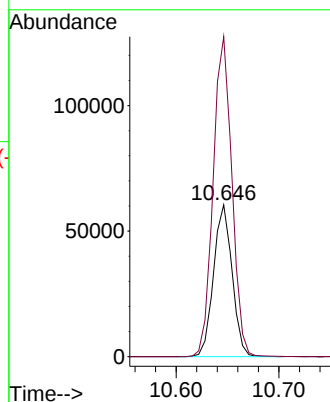
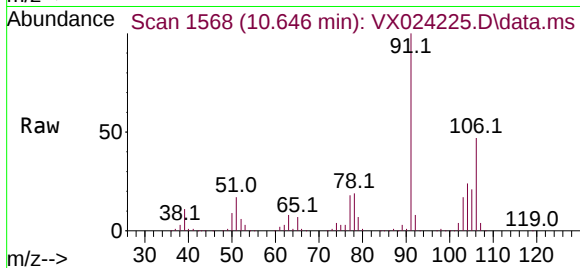
#69
o-Xylene
Concen: 21.196 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:106 Resp: 75514
Ion Ratio Lower Upper
106 100
91 213.9 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

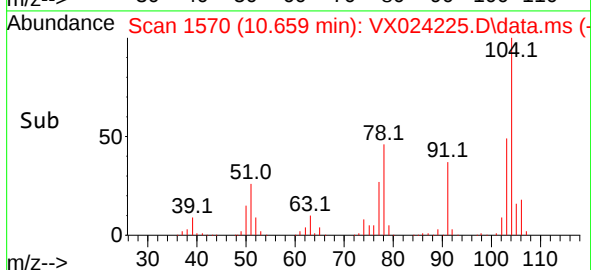
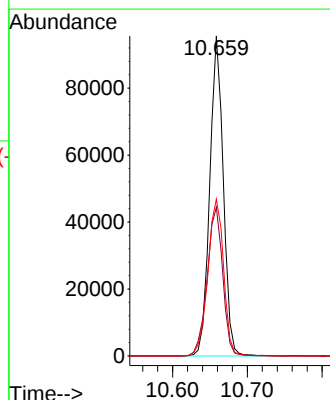
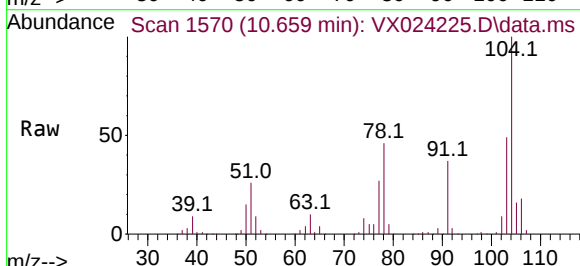
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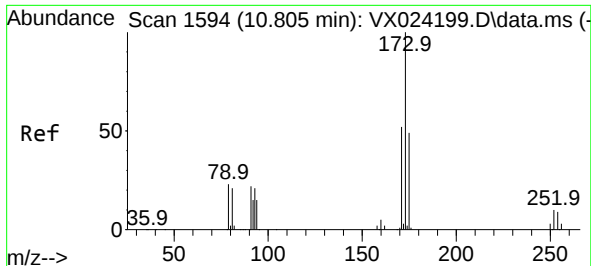
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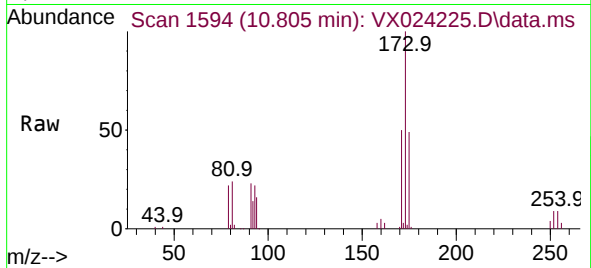
#70
Styrene
Concen: 20.819 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:104 Resp: 120326
Ion Ratio Lower Upper
104 100
78 53.3 40.0 60.0
103 56.8 43.4 65.0

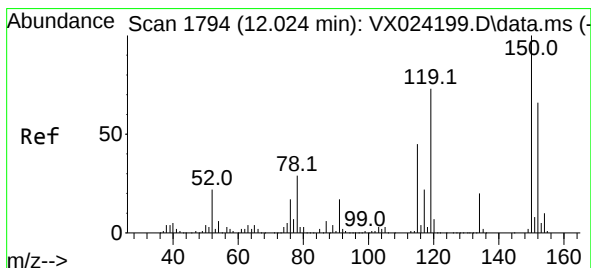
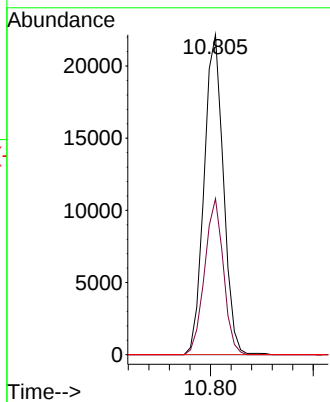
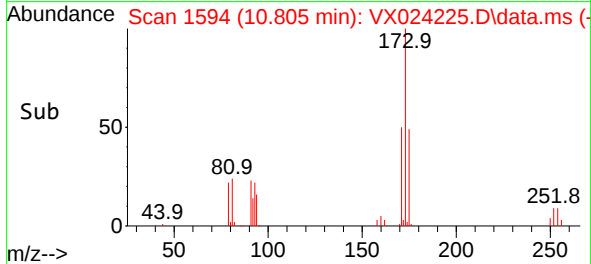




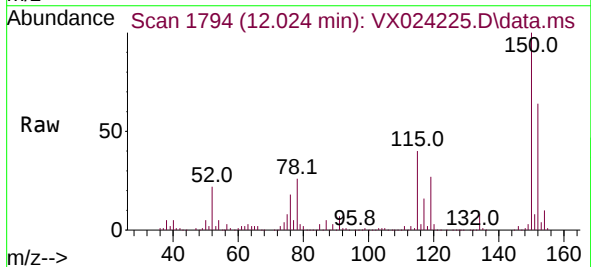
#71
Bromoform
Concen: 18.322 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



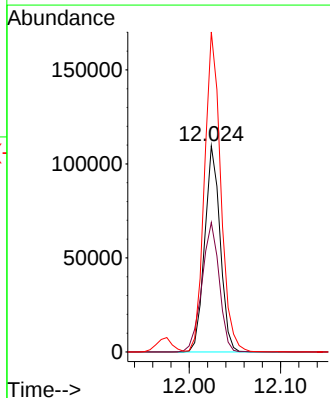
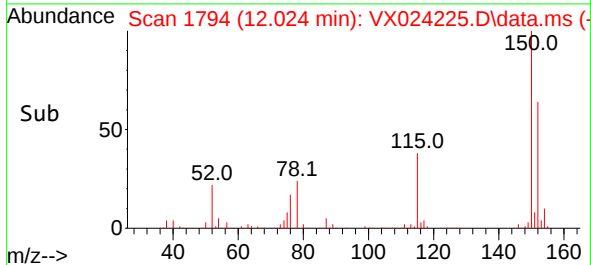
Tgt Ion:173 Resp: 28995
Ion Ratio Lower Upper
173 100
175 47.5 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



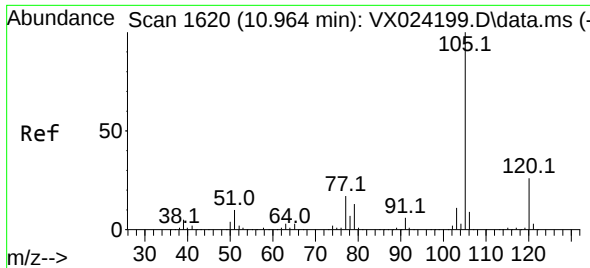
Tgt Ion:152 Resp: 128134
Ion Ratio Lower Upper
152 100
115 70.3 41.1 123.3
150 163.2 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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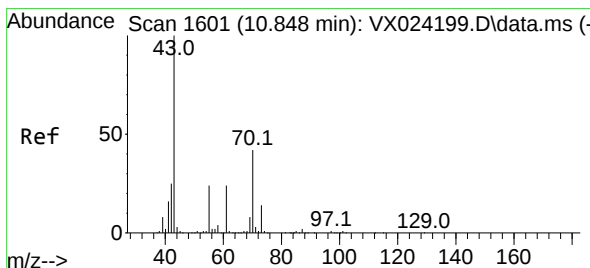
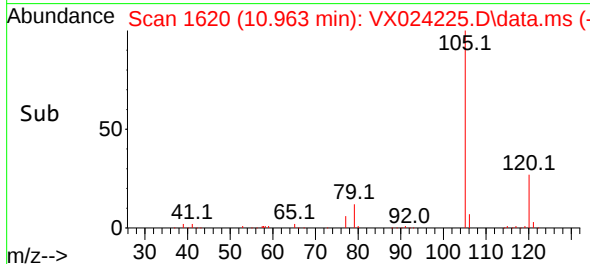
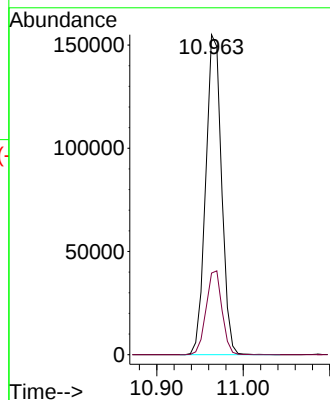
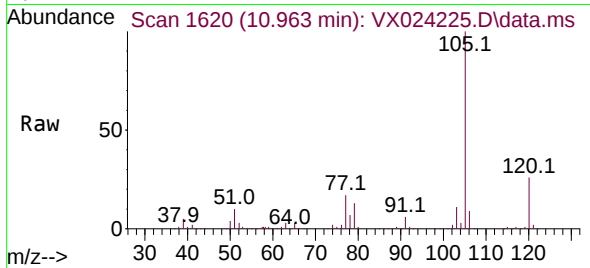
#73
Isopropylbenzene
Concen: 20.644 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 105 Resp: 196984
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

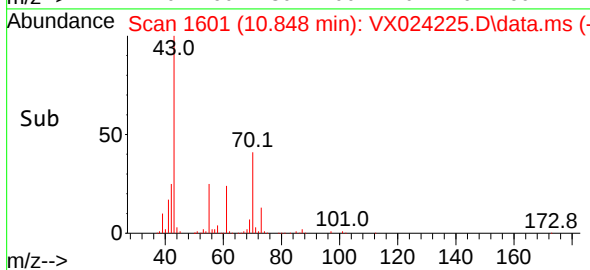
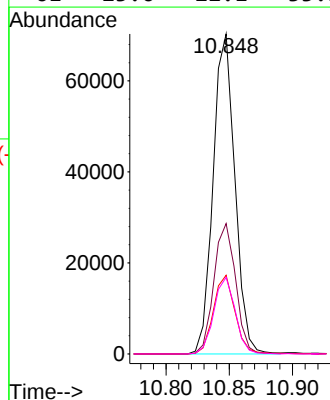
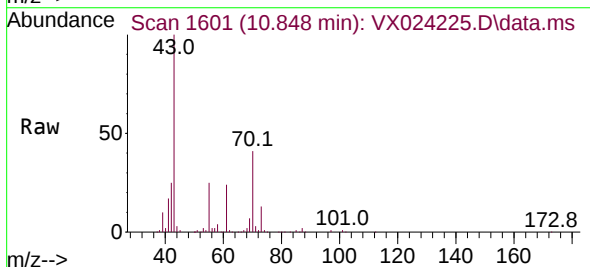
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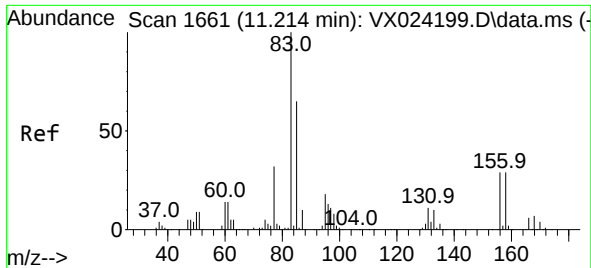
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#74
N-ethyl acetate
Concen: 20.931 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 43 Resp: 84075
Ion Ratio Lower Upper
43 100
70 40.9 39.0 58.6
55 24.6 21.5 32.3
61 23.6 22.1 33.1





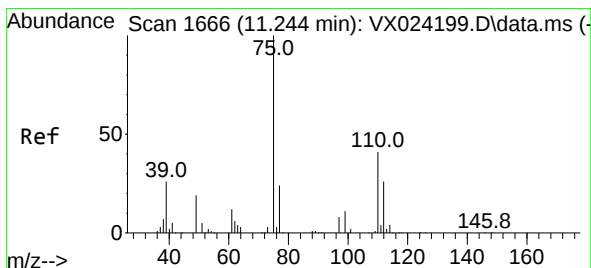
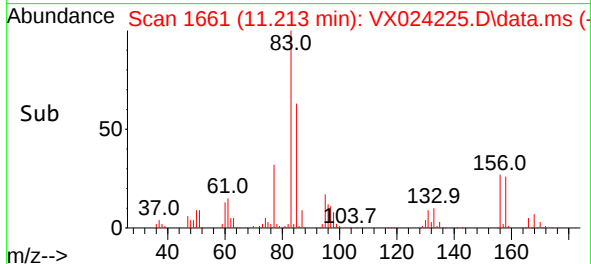
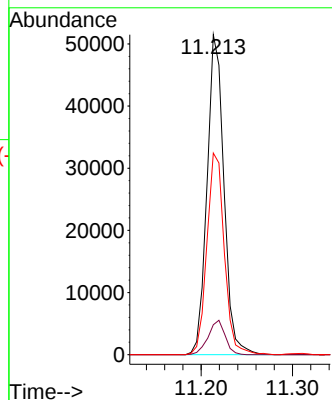
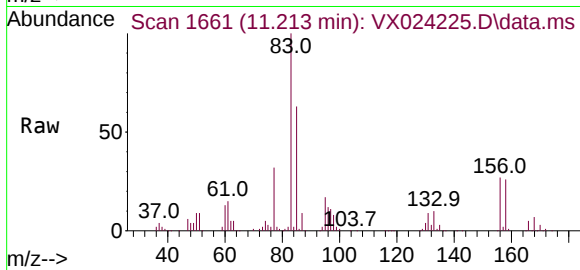
#75
1,1,2,2-Tetrachloroethane
Concen: 21.325 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

Tgt Ion: 83 Resp: 65830
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.2
85 65.0 31.8 95.4

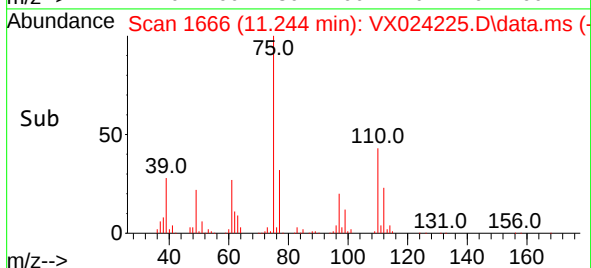
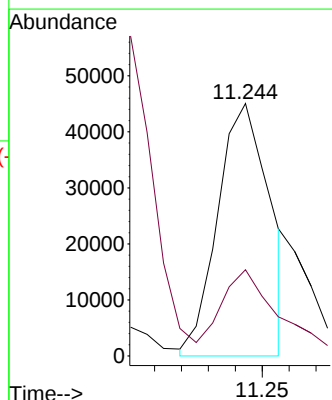
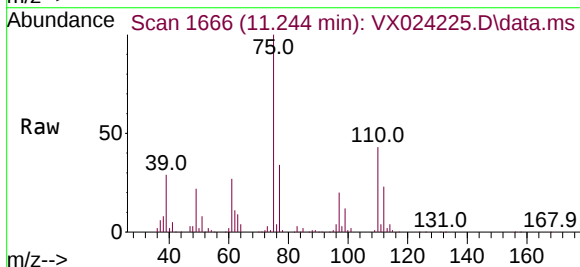
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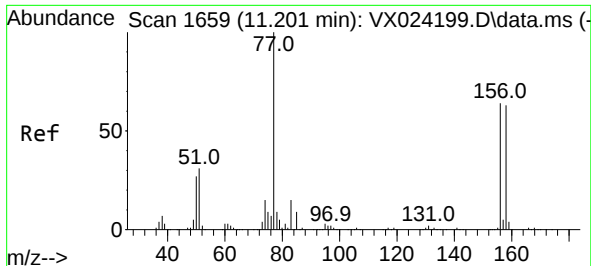
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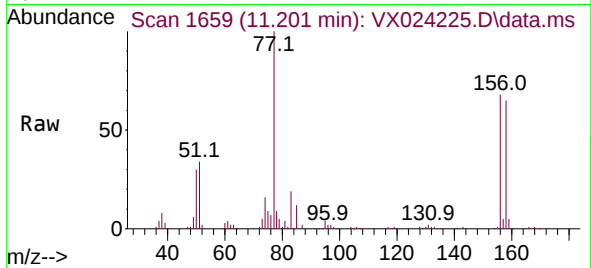
#76
1,2,3-Trichloropropane
Concen: 20.535 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 75 Resp: 60503
Ion Ratio Lower Upper
75 100
77 38.6 19.1 57.5

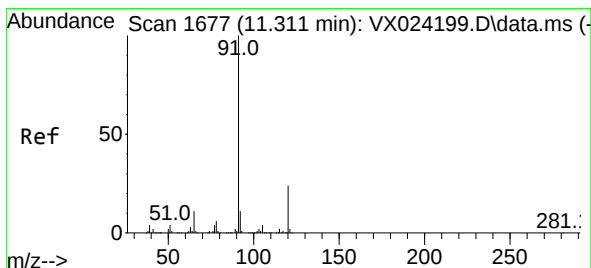
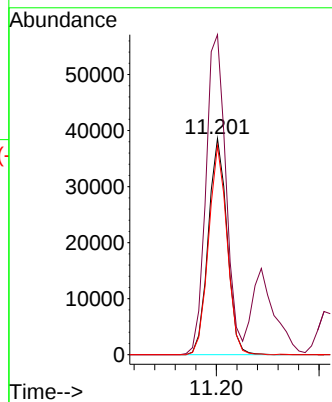
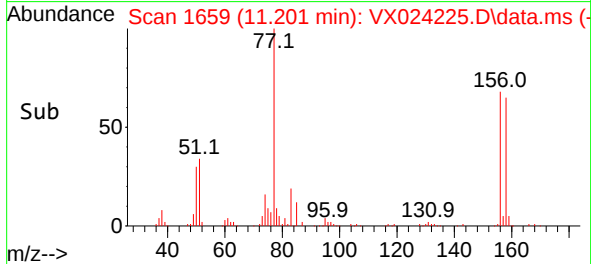




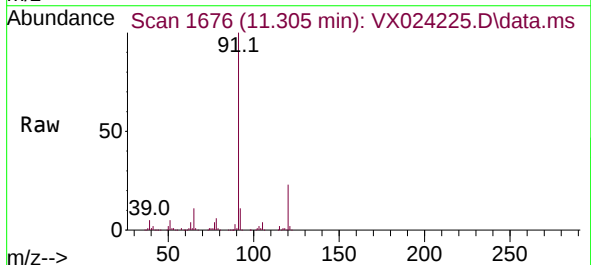
#77
Bromobenzene
Concen: 20.418 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



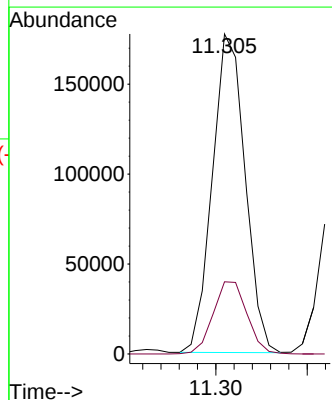
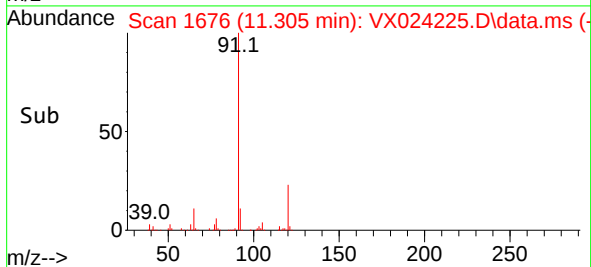
Tgt Ion: 156 Resp: 48965
Ion Ratio Lower Upper
156 100
77 157.6 82.8 248.6
158 94.8 49.1 147.4



#78
n-propylbenzene
Concen: 20.463 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



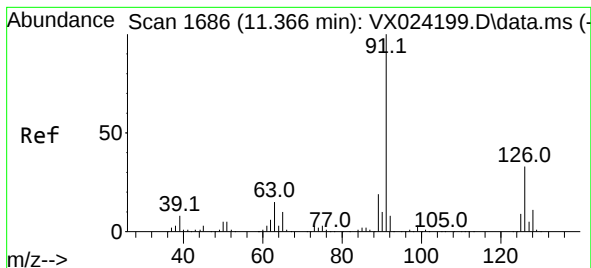
Tgt Ion: 91 Resp: 220572
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

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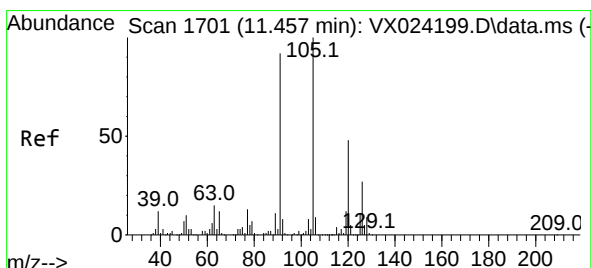
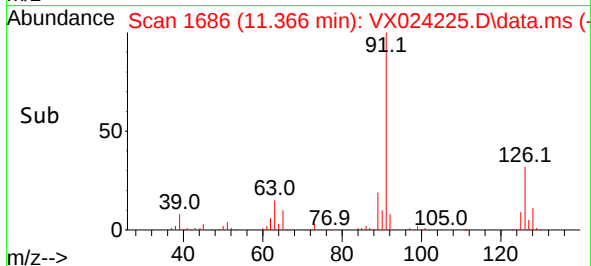
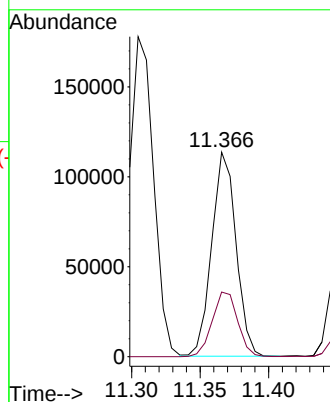
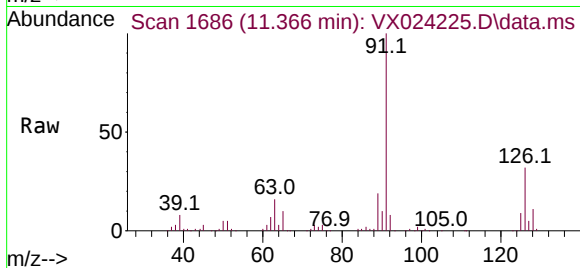
#79
2-Chlorotoluene
Concen: 20.877 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion: 91 Resp: 139784
Ion Ratio Lower Upper
91 100
126 33.3 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

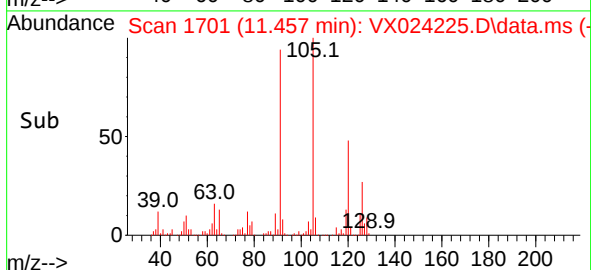
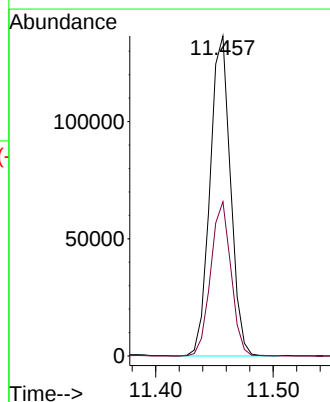
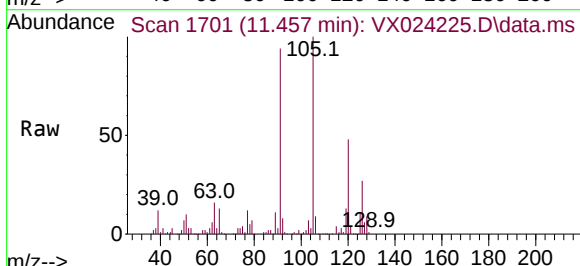
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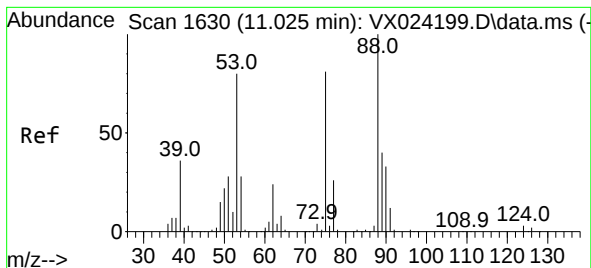
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#80
1,3,5-Trimethylbenzene
Concen: 20.567 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

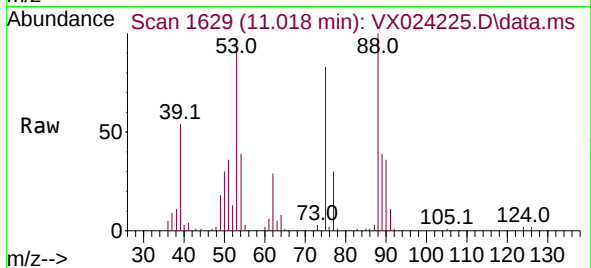
Tgt Ion: 105 Resp: 165418
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.063 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.007 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

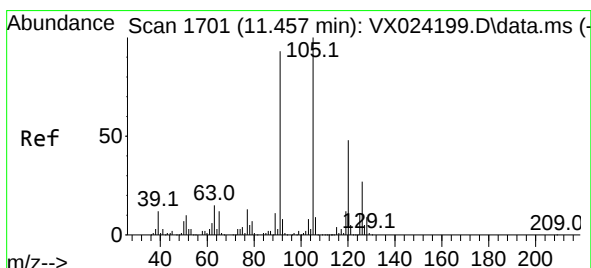
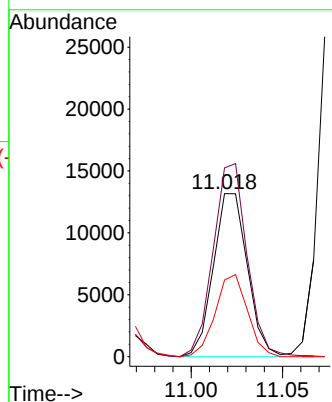
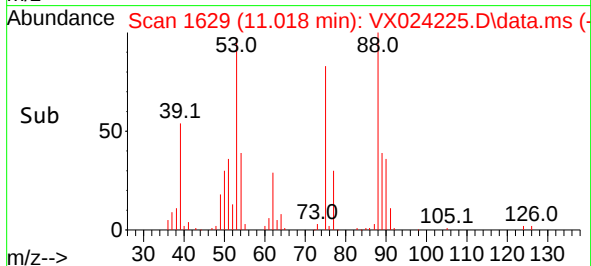
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



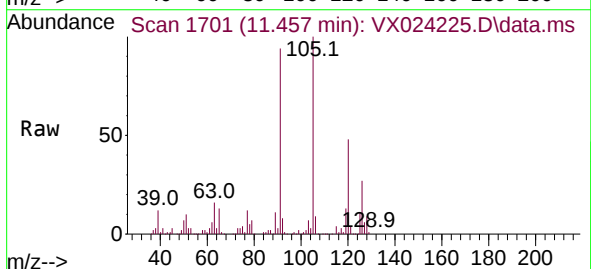
Tgt Ion: 75 Resp: 17094
Ion Ratio Lower Upper
75 100
53 117.9 74.5 111.7#
89 47.7 37.9 56.9

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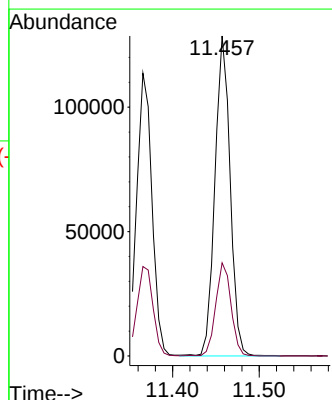
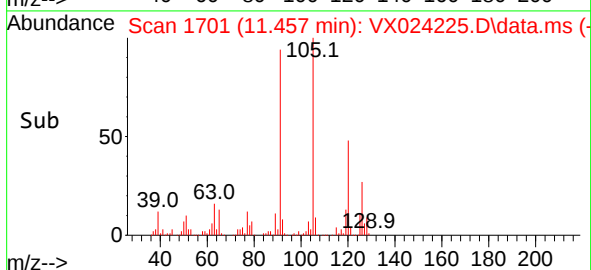
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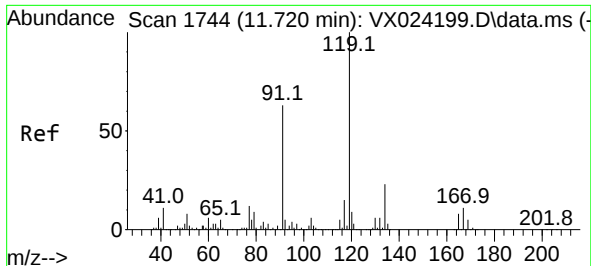


#82
4-Chlorotoluene
Concen: 20.610 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



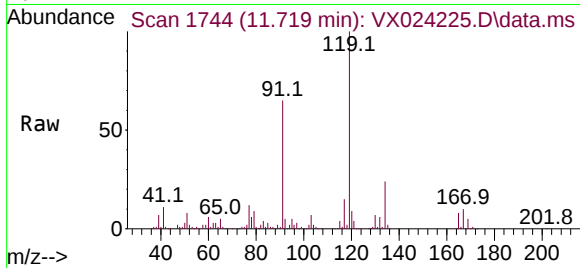
Tgt Ion: 91 Resp: 157012
Ion Ratio Lower Upper
91 100
126 29.3 14.9 44.5





#83
tert-Butylbenzene
Concen: 20.676 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

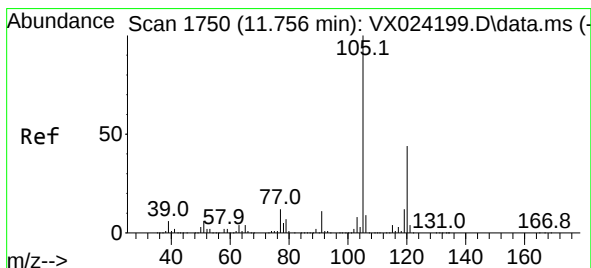
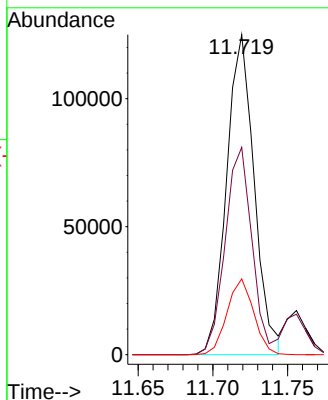
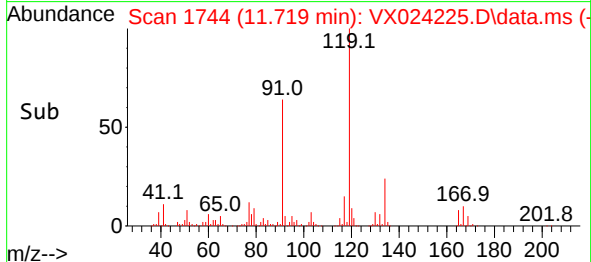
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



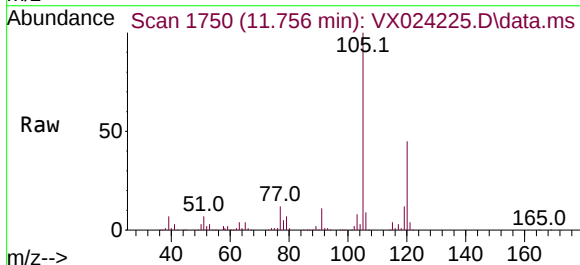
Tgt Ion:119 Resp: 160510
Ion Ratio Lower Upper
119 100
91 62.6 27.9 83.7
134 22.9 11.3 33.9

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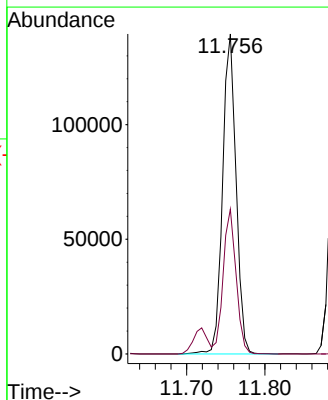
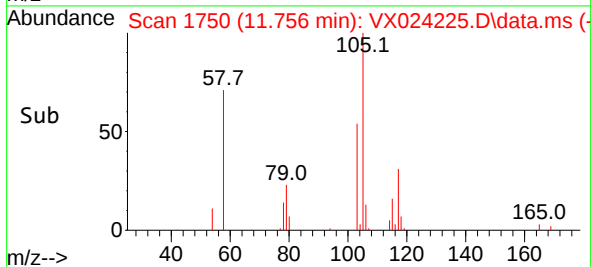
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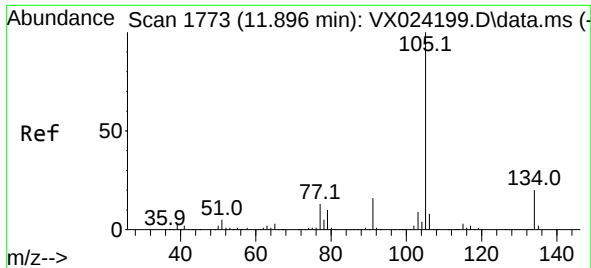


#84
1,2,4-Trimethylbenzene
Concen: 21.122 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



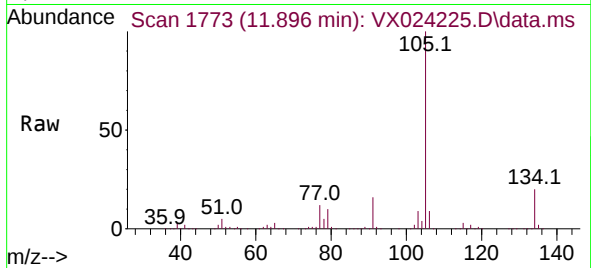
Tgt Ion:105 Resp: 167118
Ion Ratio Lower Upper
105 100
120 43.6 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 20.876 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024225.D
 Acq: 14 Sep 2021 22:58

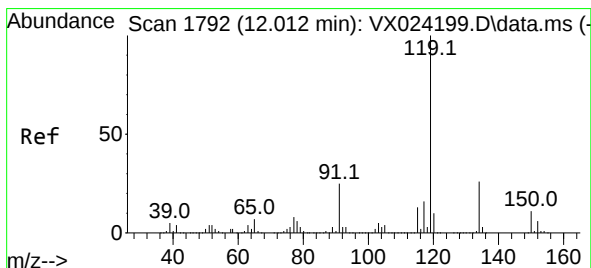
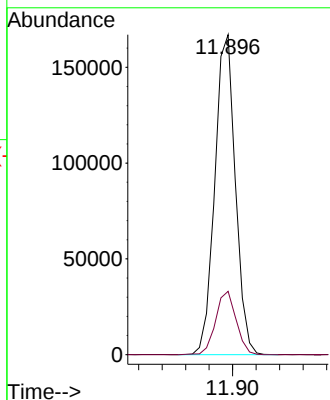
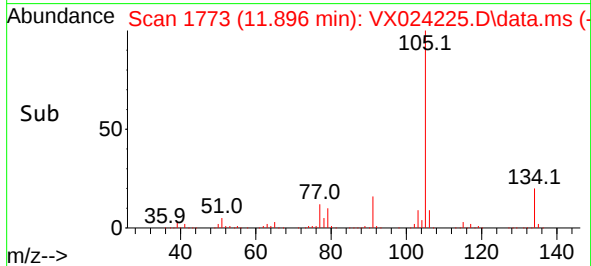
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0914WBS02



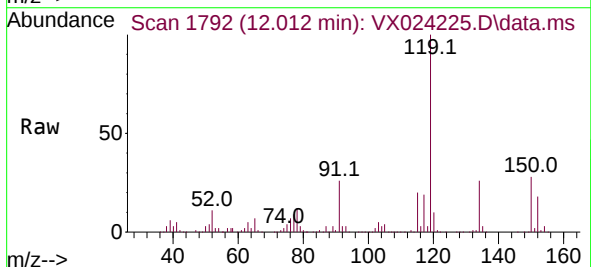
Tgt Ion:105 Resp: 203046
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8

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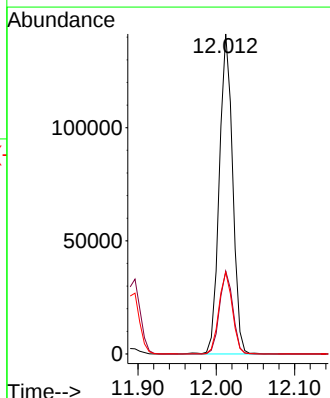
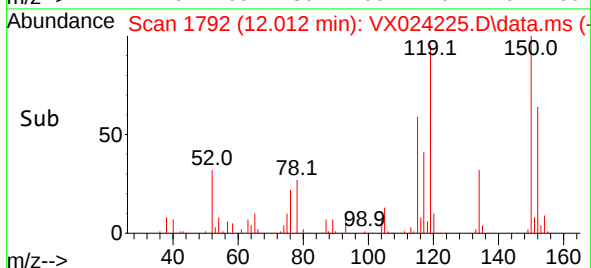
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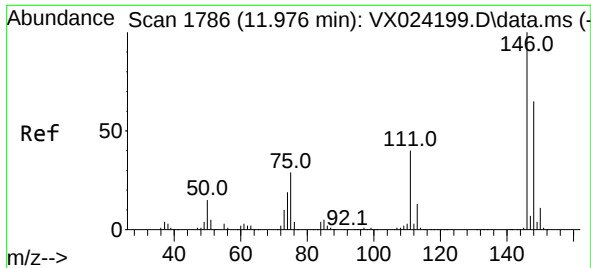


#86
 p-Isopropyltoluene
 Concen: 20.516 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024225.D
 Acq: 14 Sep 2021 22:58



Tgt Ion:119 Resp: 167495
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 25.8 11.7 35.0





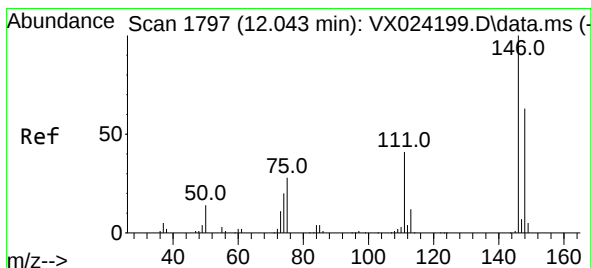
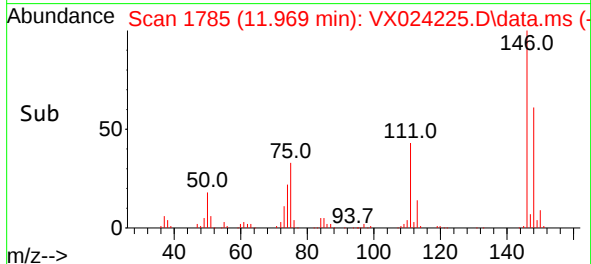
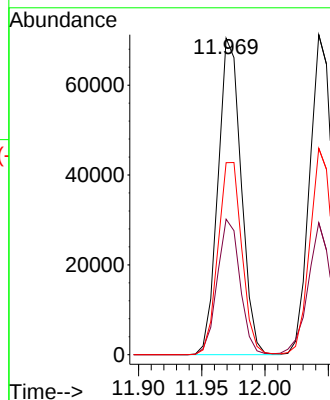
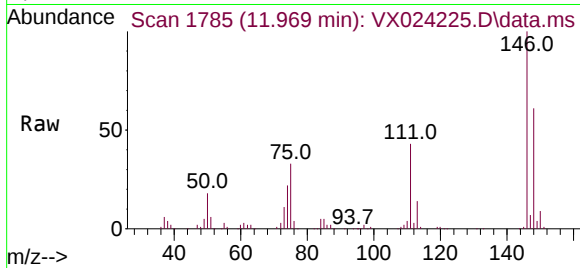
#87
1,3-Dichlorobenzene
Concen: 20.847 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:146 Resp: 89550
Ion Ratio Lower Upper
146 100
111 42.1 20.2 60.5
148 62.7 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

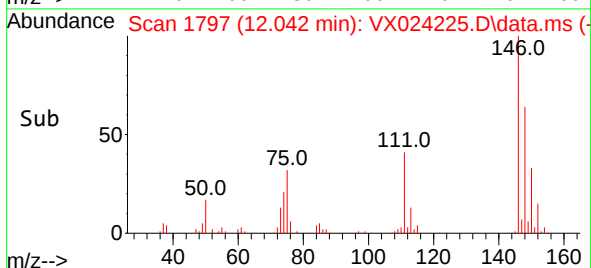
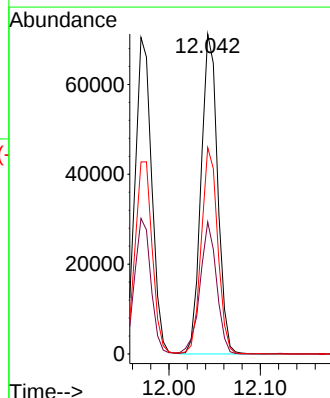
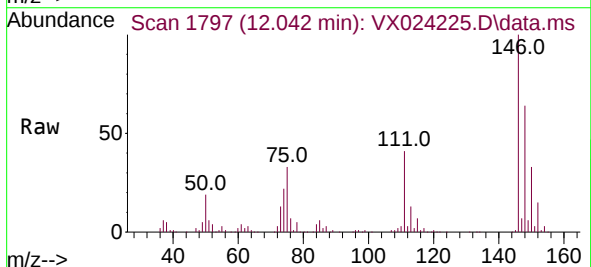
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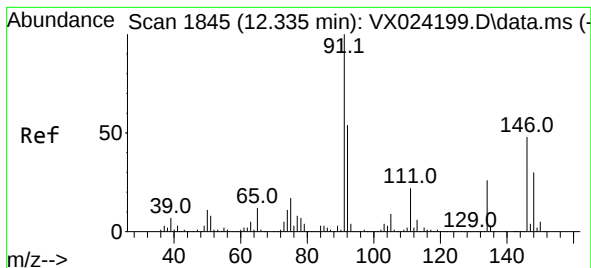
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#88
1,4-Dichlorobenzene
Concen: 20.388 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

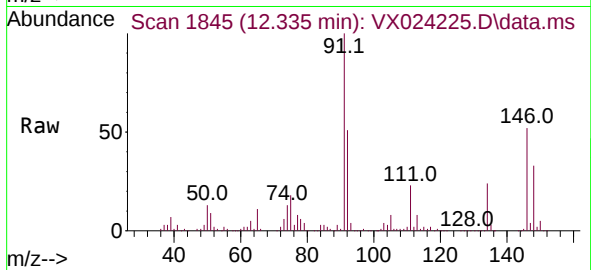
Tgt Ion:146 Resp: 89390
Ion Ratio Lower Upper
146 100
111 41.4 19.6 58.8
148 63.9 31.6 95.0





#89
n-Butylbenzene
Concen: 20.422 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

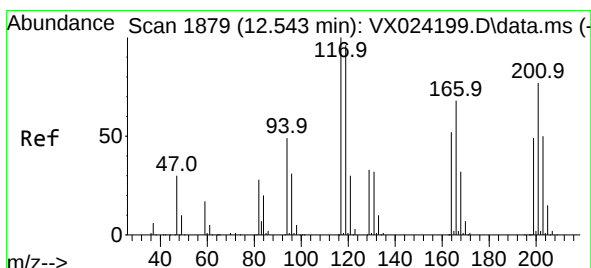
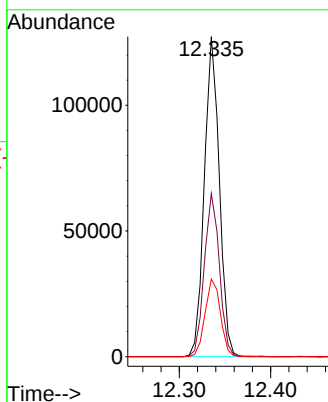
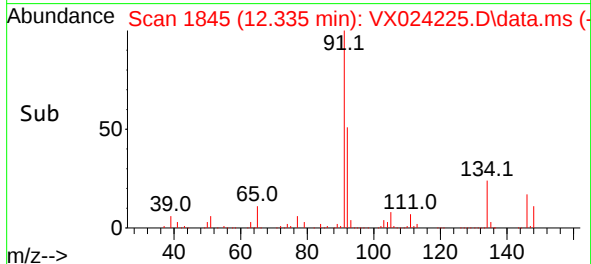
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02



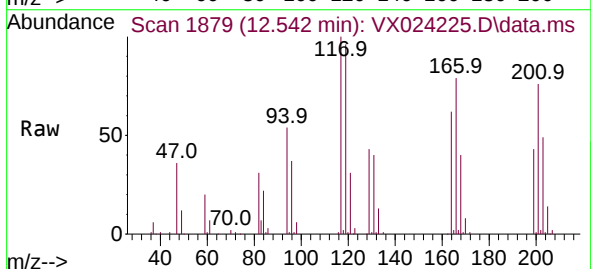
Tgt Ion: 91 Resp: 144263
Ion Ratio Lower Upper
91 100
92 51.4 27.4 82.0
134 24.9 13.2 39.5

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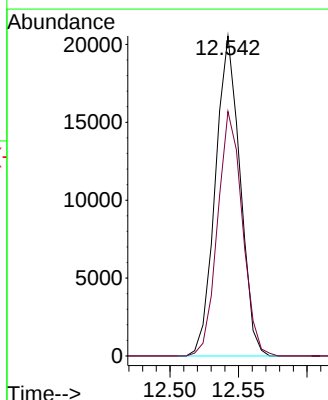
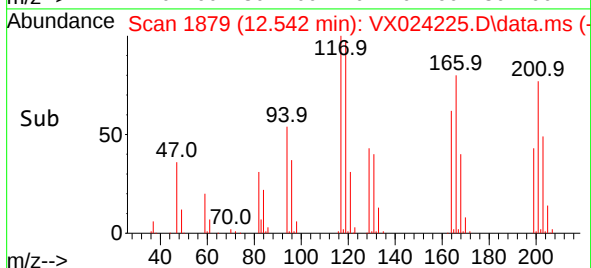
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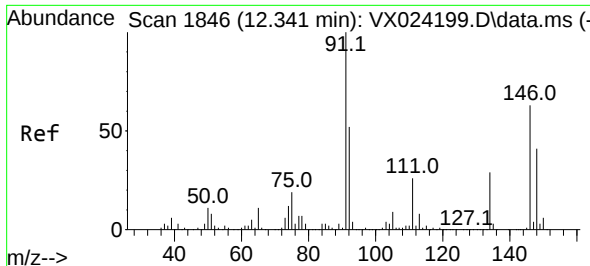


#90
Hexachloroethane
Concen: 19.517 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



Tgt Ion: 117 Resp: 25673
Ion Ratio Lower Upper
117 100
201 76.7 40.4 121.2





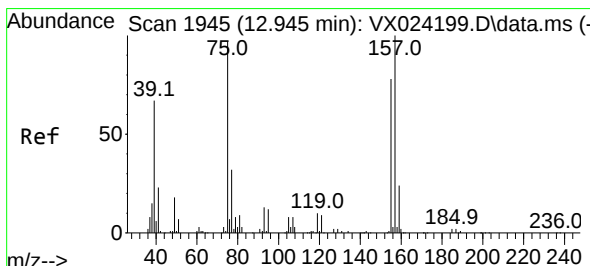
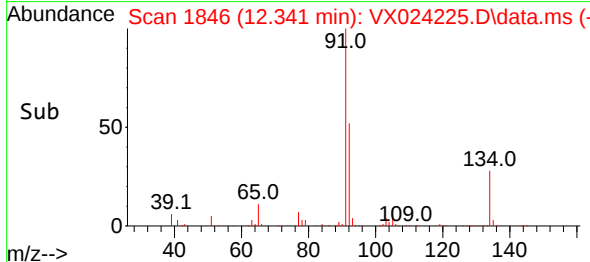
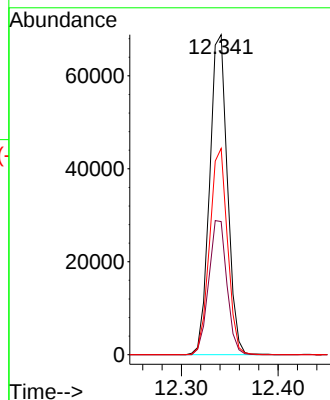
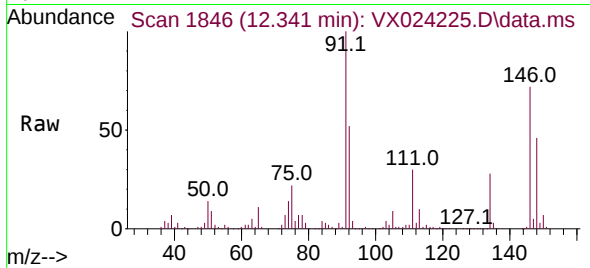
#91
1,2-Dichlorobenzene
Concen: 20.873 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:	146	Resp:	87963
Ion Ratio	Lower	Upper	
146	100		
111	42.8	20.8	62.2
148	64.8	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

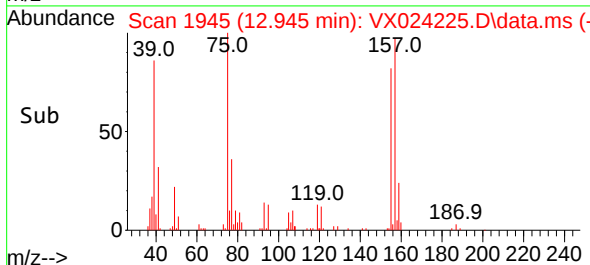
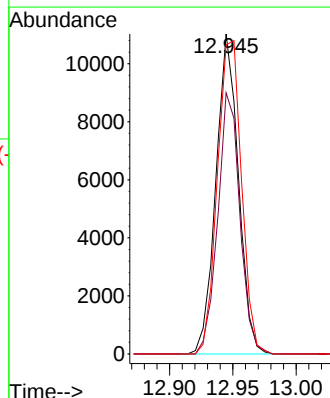
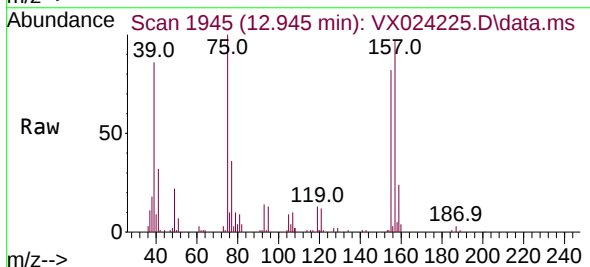
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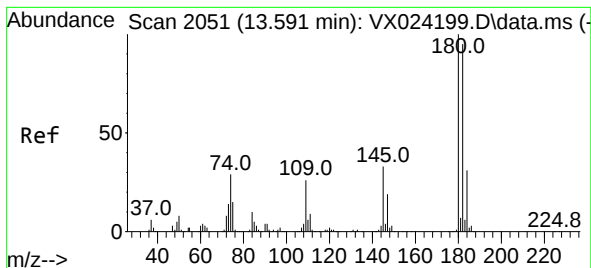
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#92
1,2-Dibromo-3-Chloropropane
Concen: 19.230 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58

Tgt Ion:	75	Resp:	13619
Ion Ratio	Lower	Upper	
75	100		
155	80.1	45.3	135.9
157	105.0	57.7	173.1





#93

1,2,4-Trichlorobenzene

Concen: 20.017 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX024225.D

Acq: 14 Sep 2021 22:58

Tgt Ion:180	Resp:	49710
Ion Ratio	Lower	Upper
180	100	
182	93.6	47.7 143.1
145	31.7	15.0 45.0

Instrument :

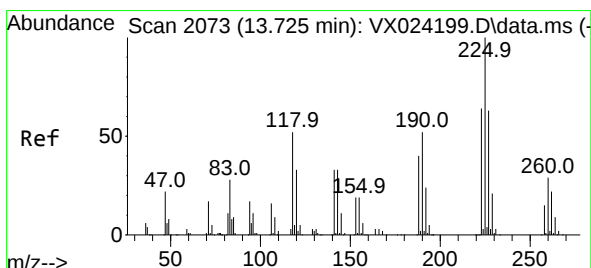
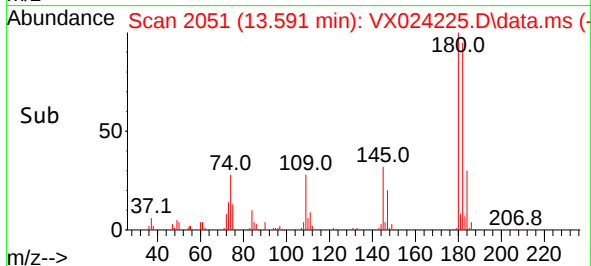
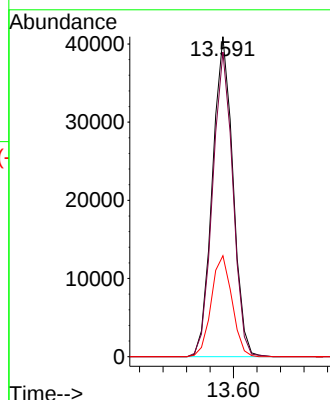
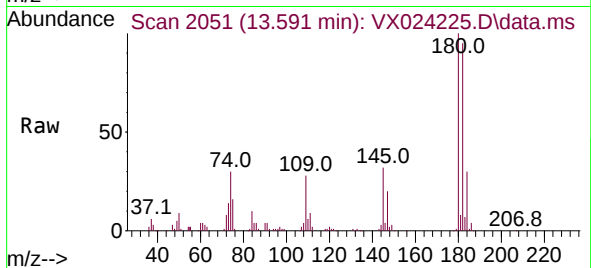
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ClientSampleId :

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#94

Hexachlorobutadiene

Concen: 18.975 ug/l

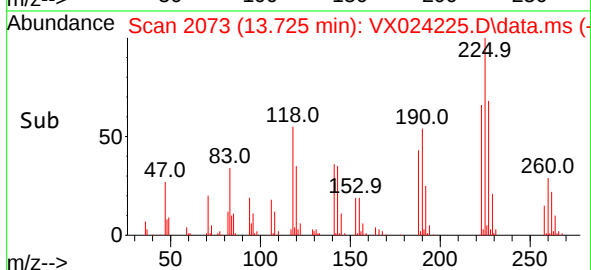
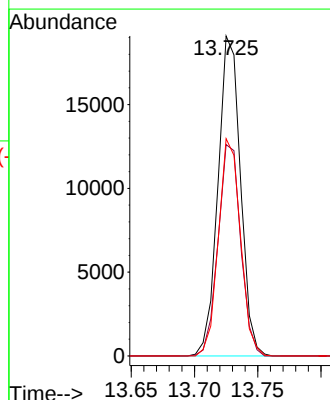
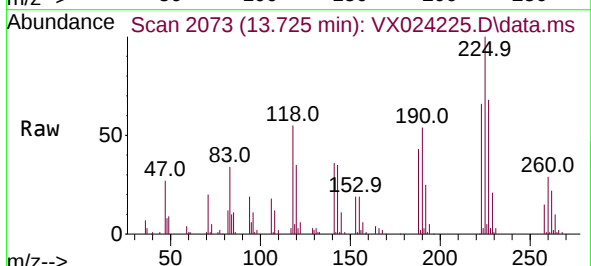
RT: 13.725 min Scan# 2073

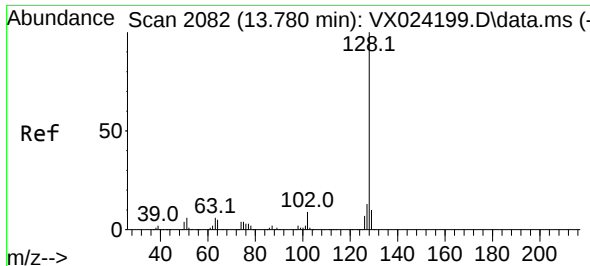
Delta R.T. 0.000 min

Lab File: VX024225.D

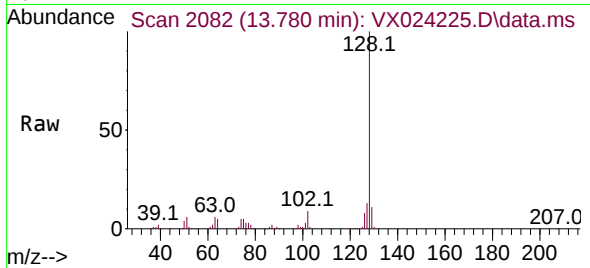
Acq: 14 Sep 2021 22:58

Tgt Ion:225	Resp:	23531
Ion Ratio	Lower	Upper
225	100	
223	66.5	31.1 93.2
227	66.5	31.6 95.0

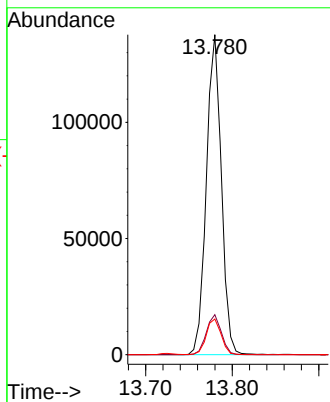
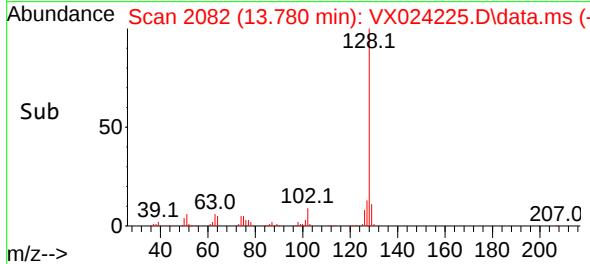




#95
Naphthalene
Concen: 18.880 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



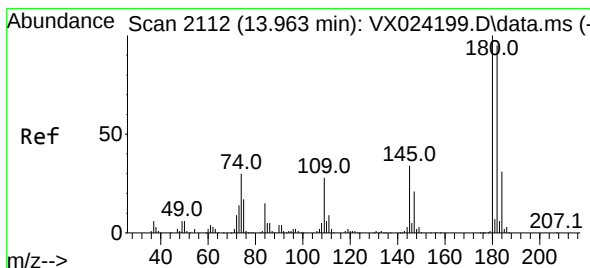
Tgt Ion:128 Resp: 165358
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.1 8.8 13.2



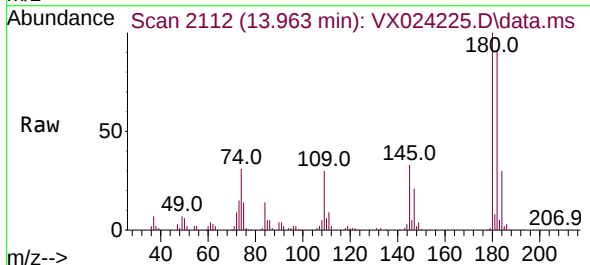
Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS02

Manual Integrations
APPROVED

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#96
1,2,3-Trichlorobenzene
Concen: 20.002 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024225.D
Acq: 14 Sep 2021 22:58



Tgt Ion:180 Resp: 50068
Ion Ratio Lower Upper
180 100
182 94.8 47.6 142.9
145 34.3 16.1 48.3

