

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090221\
 Data File : VX024087.D
 Acq On : 02 Sep 2021 22:17
 Operator : JC/MD
 Sample : M3620-06MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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Quant Time: Sep 03 05:42:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	136461	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	216679	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102947	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	102011	53.561	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	107.120%
35) Dibromofluoromethane	5.397	113	76612	53.420	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.840%
50) Toluene-d8	8.653	98	270568	49.569	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.140%
62) 4-Bromofluorobenzene	11.085	95	108921	54.206	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.420%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	70430	48.918	ug/l	99
3) Chloromethane	1.295	50	79252	50.143	ug/l	99
4) Vinyl Chloride	1.380	62	78154	50.701	ug/l	99
5) Bromomethane	1.599	94	49723	51.305	ug/l	97
6) Chloroethane	1.679	64	52389	46.385	ug/l	98
7) Trichlorofluoromethane	1.880	101	134235	55.144	ug/l	99
8) Diethyl Ether	2.142	74	48673	57.257	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.325	101	84006	61.329	ug/l	96
10) Methyl Iodide	2.453	142	109838	57.590	ug/l	92
11) Tert butyl alcohol	2.983	59	126313	327.947	ug/l	98
12) 1,1-Dichloroethene	2.319	96	85489	65.278	ug/l	89
13) Acrolein	2.246	56	75516	329.470	ug/l	97
14) Allyl chloride	2.666	41	132328	54.828	ug/l	88
15) Acrylonitrile	3.075	53	251327	292.860	ug/l	96
16) Acetone	2.392	43	247178	290.258	ug/l	# 88
17) Carbon Disulfide	2.514	76	168215	53.855	ug/l	99
18) Methyl Acetate	2.715	43	114480	53.851	ug/l	90
19) Methyl tert-butyl Ether	3.130	73	283762	62.256	ug/l	99
20) Methylene Chloride	2.794	84	87210	53.614	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	79490	56.825	ug/l	92
22) Diisopropyl ether	3.770	45	281109	58.480	ug/l	92
23) Vinyl Acetate	3.733	43	1063959	273.614	ug/l	94
24) 1,1-Dichloroethane	3.617	63	159178	59.501	ug/l	98
25) 2-Butanone	4.574	43	385066	298.537	ug/l	92
26) 2,2-Dichloropropane	4.489	77	108538	49.433	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	101373	60.903	ug/l	100
28) Bromochloromethane	4.910	49	67753	55.700	ug/l	95
29) Tetrahydrofuran	5.019	42	247150	295.820	ug/l	90
30) Chloroform	5.105	83	175829	62.073	ug/l	99
31) Cyclohexane	5.477	56	120365	49.191	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	153670	63.355	ug/l	98
36) 1,1-Dichloropropene	5.702	75	115771	57.695	ug/l	99
37) Ethyl Acetate	4.727	43	134229	54.419	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	136658	65.310	ug/l	95
39) Methylcyclohexane	7.385	83	122012	49.939	ug/l	95
40) Benzene	6.044	78	343271	57.853	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.940	41	80031	59.852	ug/l	90
42) 1,2-Dichloroethane	6.099	62	146313	62.742	ug/l	93
43) Isopropyl Acetate	6.355	43	219974	57.015	ug/l	92
44) Trichloroethene	7.135	130	510470	311.438	ug/l	98
45) 1,2-Dichloropropane	7.434	63	90993	57.752	ug/l	95
46) Dibromomethane	7.586	93	67182	61.272	ug/l	98
47) Bromodichloromethane	7.830	83	126621	63.836	ug/l	99
48) Methyl methacrylate	7.702	41	116660	61.983	ug/l	84
49) 1,4-Dioxane	7.665	88	51677	1299.143	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	796880	319.521	ug/l	91
52) Toluene	8.726	92	224002	58.261	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	138326	53.819	ug/l	98
54) cis-1,3-Dichloropropene	8.373	75	141695	58.954	ug/l #	89
55) 1,1,2-Trichloroethane	9.159	97	99375	62.780	ug/l	97
56) Ethyl methacrylate	9.122	69	153668	56.712	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	157750	60.087	ug/l	99
59) 2-Hexanone	9.433	43	630696	328.990	ug/l	87
60) Dibromochloromethane	9.525	129	101391	57.727	ug/l	99
61) 1,2-Dibromoethane	9.616	107	104972	62.774	ug/l	98
64) Tetrachloroethene	9.281	164	91263	54.666	ug/l	97
65) Chlorobenzene	10.086	112	252332	57.852	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	94894	61.127	ug/l	99
67) Ethyl Benzene	10.195	91	447212	58.715	ug/l	99
68) m/p-Xylenes	10.305	106	348756	120.213	ug/l	99
69) o-Xylene	10.647	106	174653	61.261	ug/l	100
70) Styrene	10.659	104	282728	60.873	ug/l	97
71) Bromoform	10.805	173	75991	59.846	ug/l #	99
73) Isopropylbenzene	10.964	105	449885	57.293	ug/l	99
74) N-amyl acetate	10.848	43	194257	54.742	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.214	83	151320	58.801	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	141792m	59.044	ug/l	
77) Bromobenzene	11.201	156	116034	59.996	ug/l	95
78) n-propylbenzene	11.305	91	514558	57.293	ug/l	98
79) 2-Chlorotoluene	11.366	91	318458	58.666	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	383932	59.497	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.025	75	47195	57.808	ug/l	90
82) 4-Chlorotoluene	11.457	91	367933	59.714	ug/l	100
83) tert-Butylbenzene	11.720	119	373398	59.580	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	381104	59.232	ug/l	99
85) sec-Butylbenzene	11.896	105	464834	58.583	ug/l	100
86) p-Isopropyltoluene	12.012	119	386412	59.172	ug/l	98
87) 1,3-Dichlorobenzene	11.976	146	204749	58.515	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	201341	57.694	ug/l	98
89) n-Butylbenzene	12.335	91	324505	55.653	ug/l	98
90) Hexachloroethane	12.543	117	63312	55.453	ug/l	98
91) 1,2-Dichlorobenzene	12.341	146	199186	58.759	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	34626	57.067	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	114231	55.991	ug/l	99
94) Hexachlorobutadiene	13.725	225	47444	52.174	ug/l	96
95) Naphthalene	13.780	128	415386	55.032	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	118666	58.402	ug/l	99

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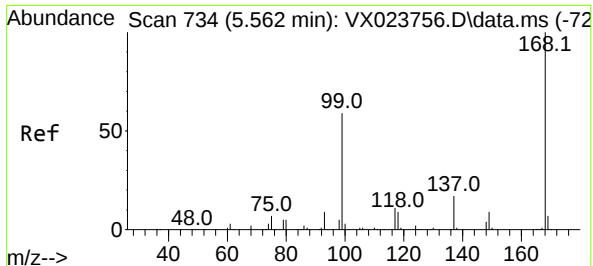
Manual Integrations
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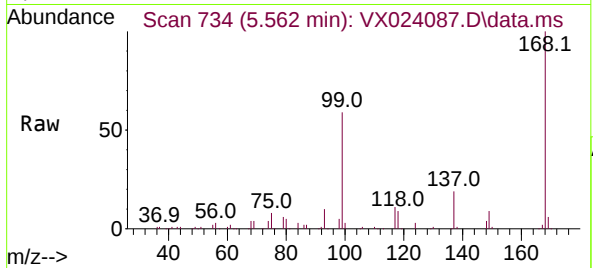
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

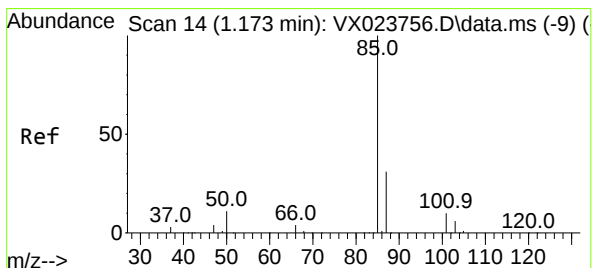
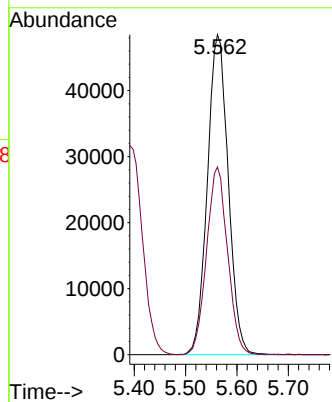
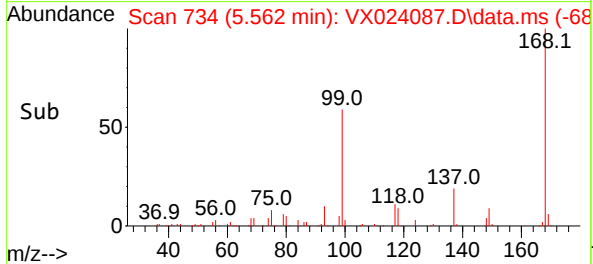
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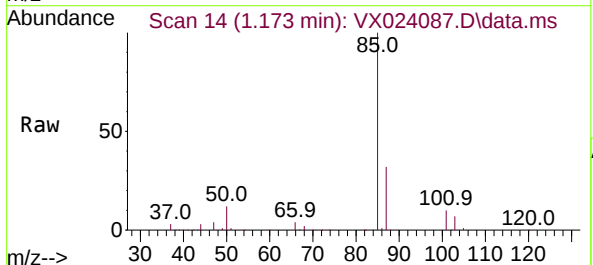
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024087.D
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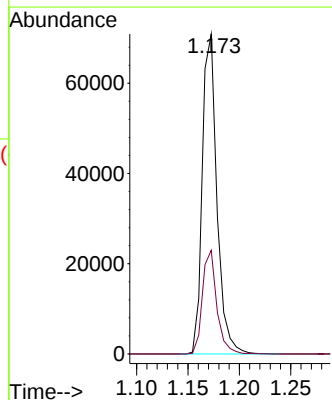
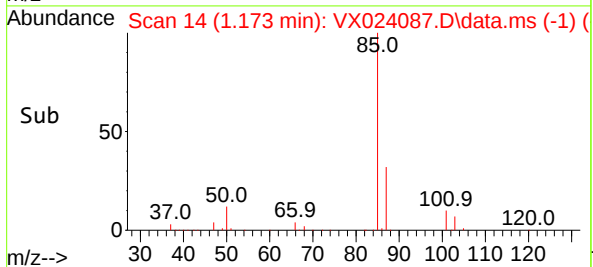
Tgt Ion: 168 Resp: 136461
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 48.918 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



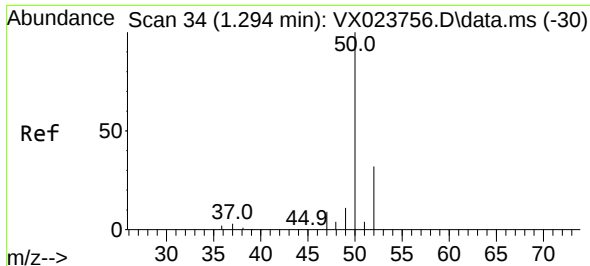
Tgt Ion: 85 Resp: 70430
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.2



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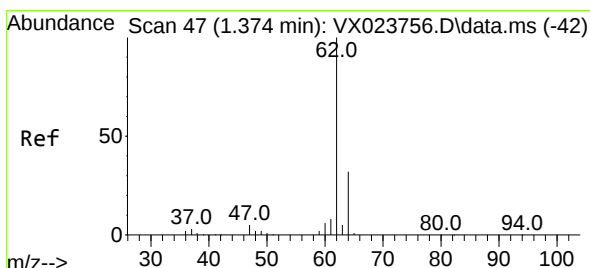
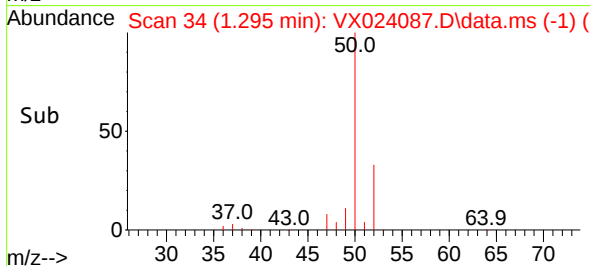
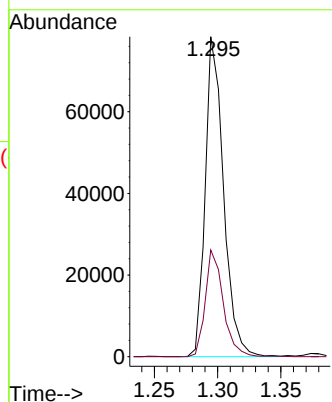
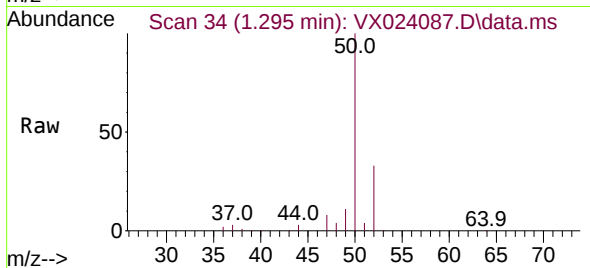
#3
Chloromethane
Concen: 50.143 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 50 Resp: 79252
Ion Ratio Lower Upper
50 100
52 33.3 26.4 39.6

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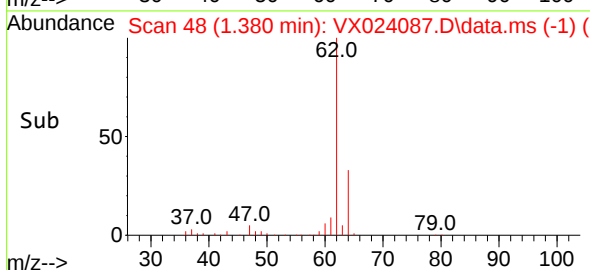
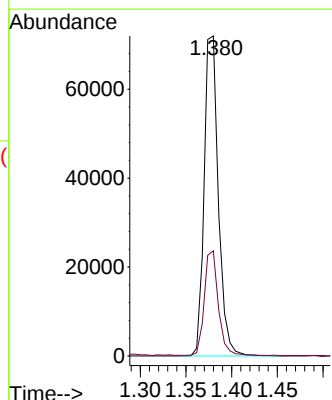
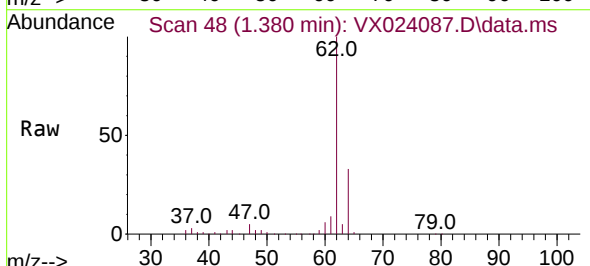
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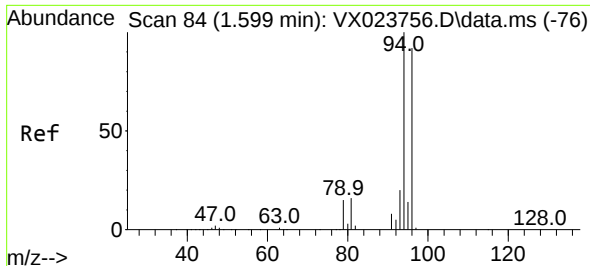
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#4
Vinyl Chloride
Concen: 50.701 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

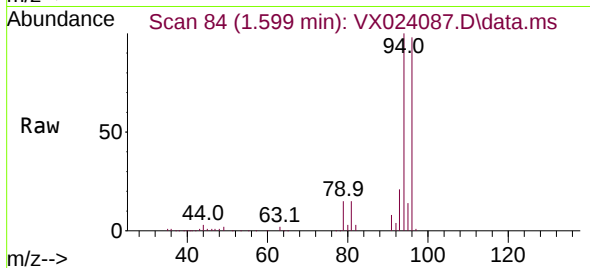
Tgt Ion: 62 Resp: 78154
Ion Ratio Lower Upper
62 100
64 32.7 25.7 38.5





#5
Bromomethane
Concen: 51.305 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

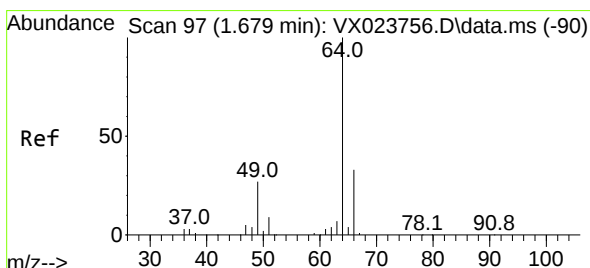
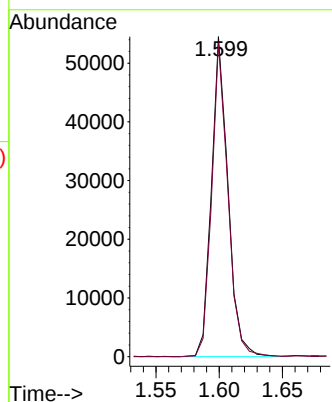
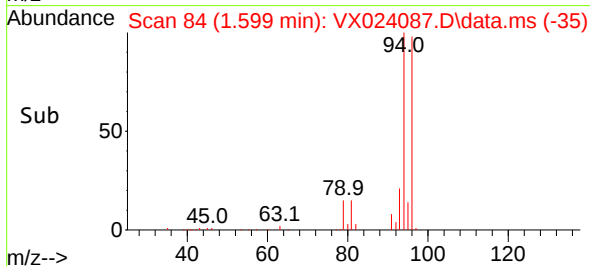
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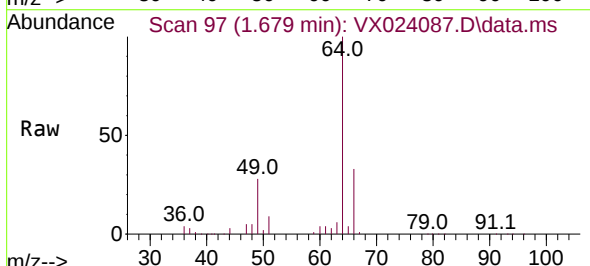
Tgt Ion: 94 Resp: 49723
Ion Ratio Lower Upper
94 100
96 98.1 76.4 114.6

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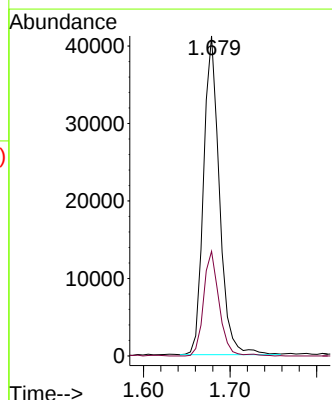
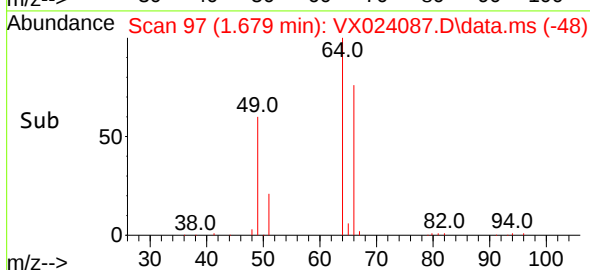
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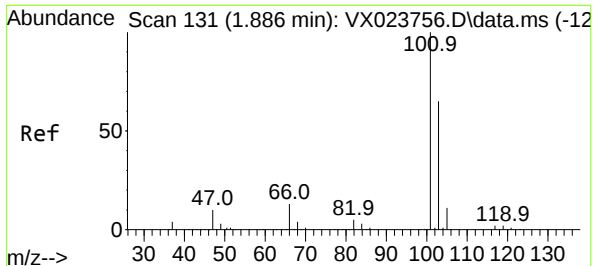


#6
Chloroethane
Concen: 46.385 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



Tgt Ion: 64 Resp: 52389
Ion Ratio Lower Upper
64 100
66 32.8 25.4 38.0





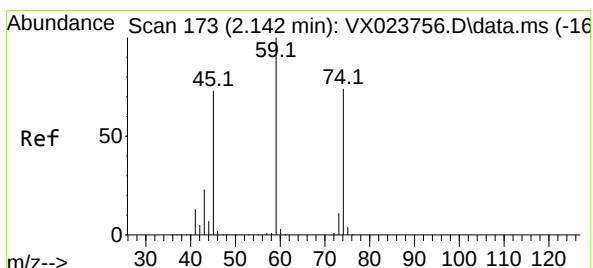
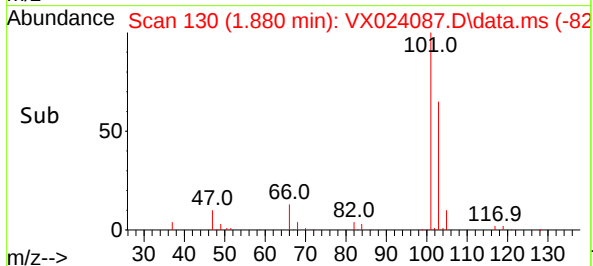
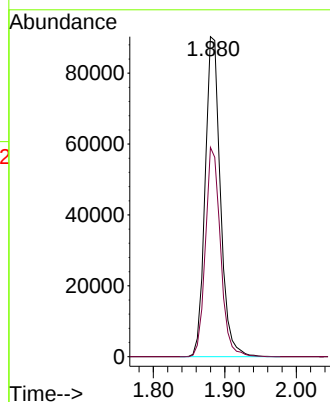
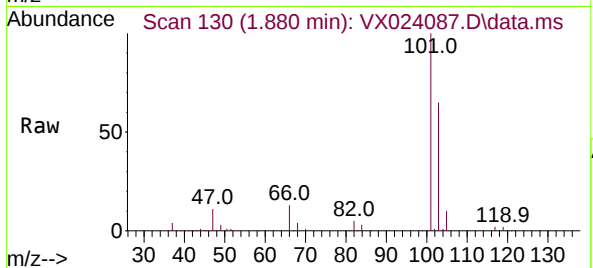
#7
Trichlorofluoromethane
Concen: 55.144 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX024087.D
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Tgt Ion:101 Resp: 134235
Ion Ratio Lower Upper
101 100
103 65.4 53.2 79.8

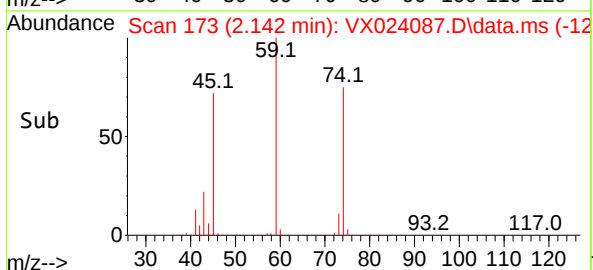
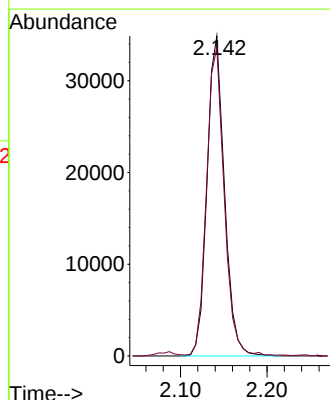
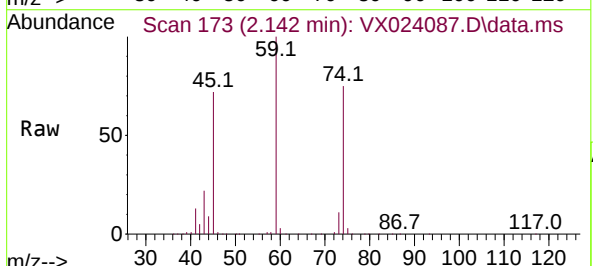
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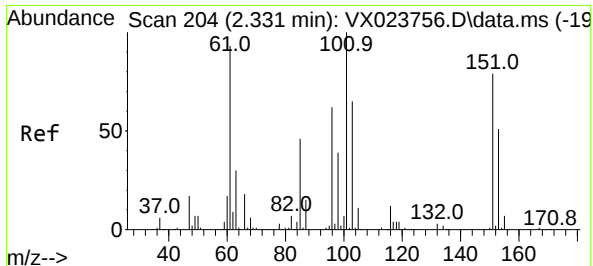
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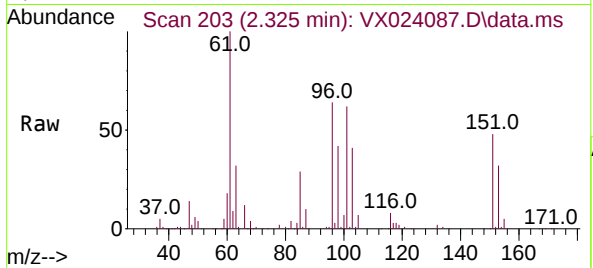
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Diethyl Ether
Concen: 57.257 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX024087.D
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Tgt Ion: 74 Resp: 48673
Ion Ratio Lower Upper
74 100
45 97.5 44.5 133.5

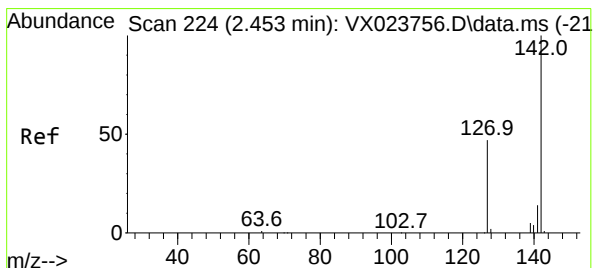
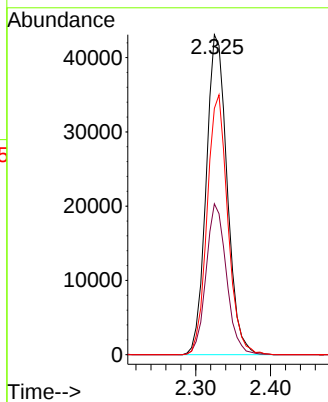
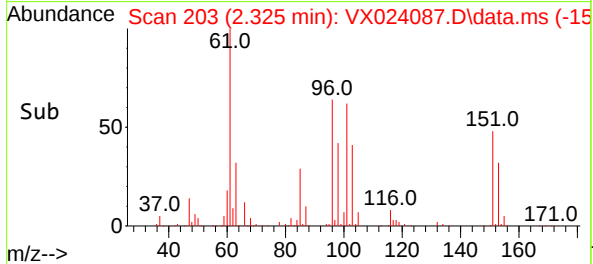




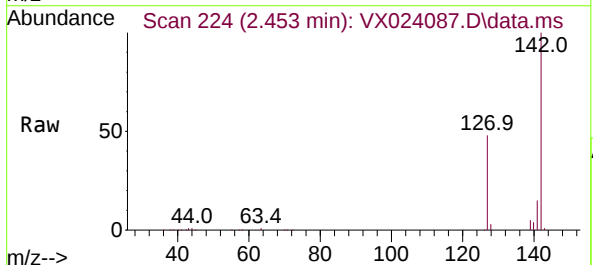
#9
1,1,2-Trichlorotrifluoroethane
Concen: 61.329 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



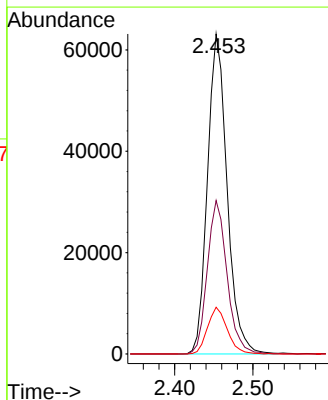
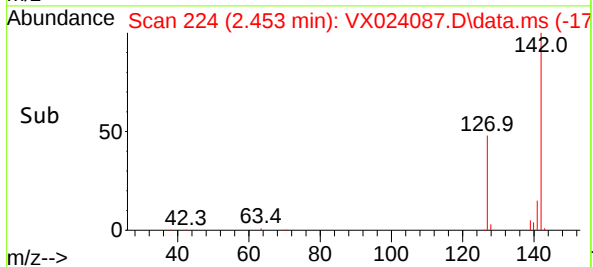
Tgt Ion:101 Resp: 84006
Ion Ratio Lower Upper
101 100
85 45.8 34.9 52.3
151 79.9 61.4 92.2



#10
Methyl Iodide
Concen: 57.590 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



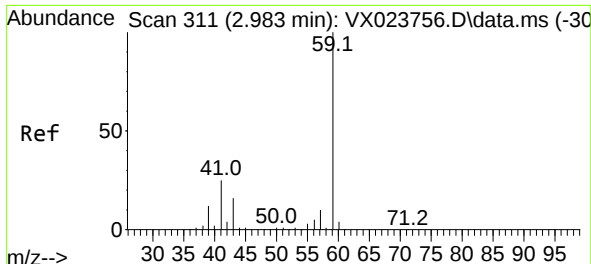
Tgt Ion:142 Resp: 109838
Ion Ratio Lower Upper
142 100
127 48.2 33.3 49.9
141 14.7 11.4 17.0



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

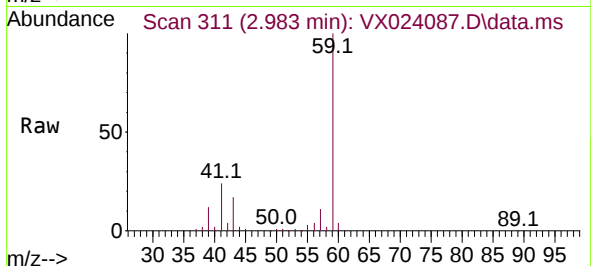
Manual Integrations
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#11
Tert butyl alcohol
Concen: 327.947 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

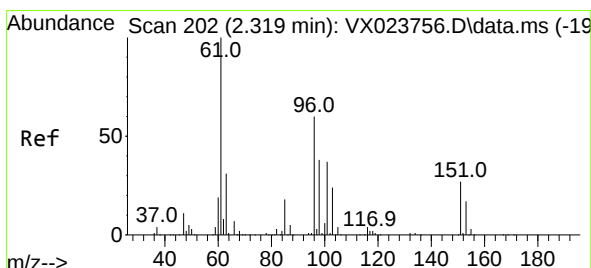
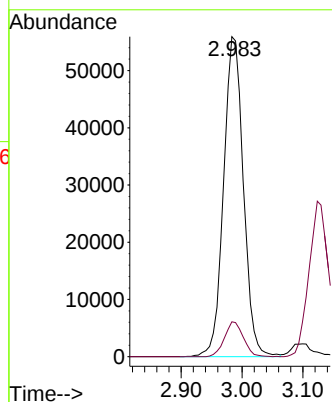
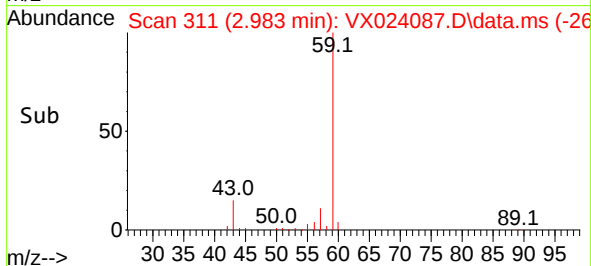
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



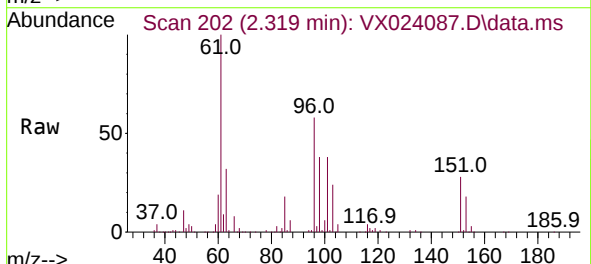
Tgt Ion: 59 Resp: 126313
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

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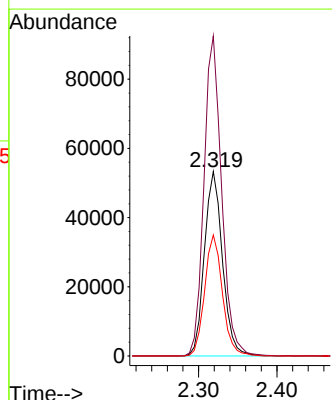
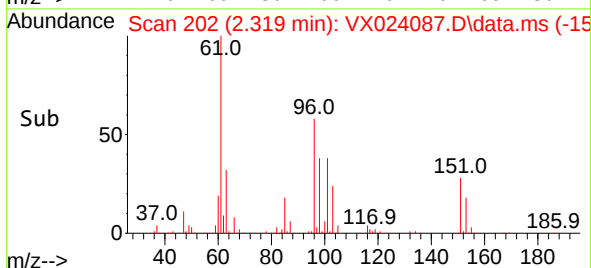
MMDadoda
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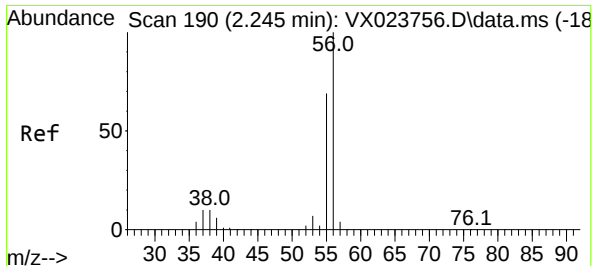


#12
1,1-Dichloroethene
Concen: 65.278 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



Tgt Ion: 96 Resp: 85489
Ion Ratio Lower Upper
96 100
61 173.4 124.6 187.0
98 65.6 50.6 76.0





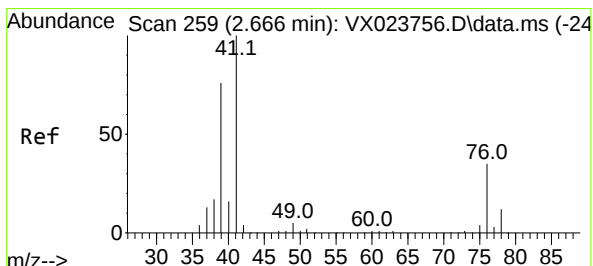
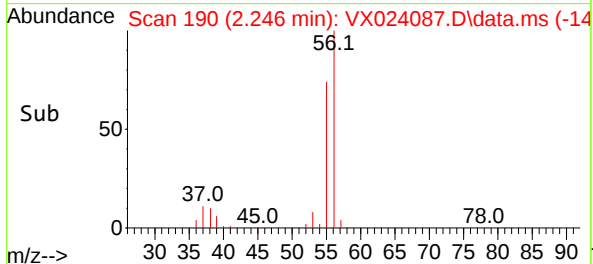
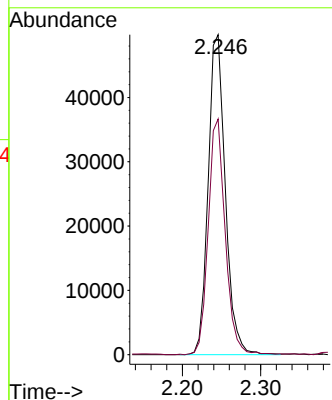
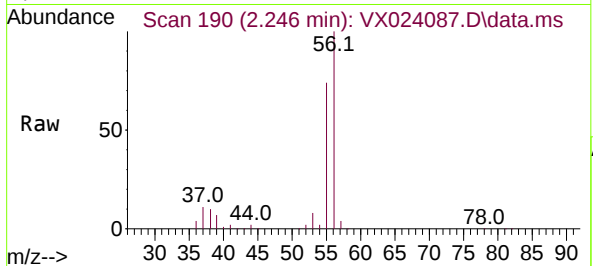
#13
Acrolein
Concen: 329.470 ug/l
RT: 2.246 min Scan# 190
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 56 Resp: 75516
Ion Ratio Lower Upper
56 100
55 73.1 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

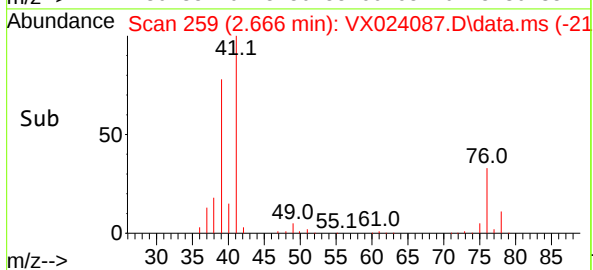
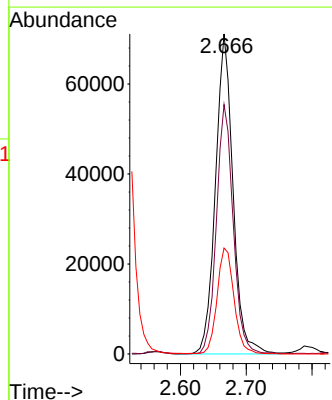
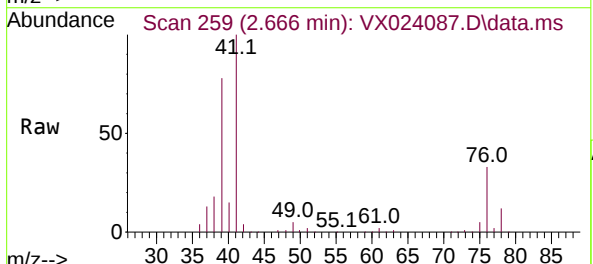
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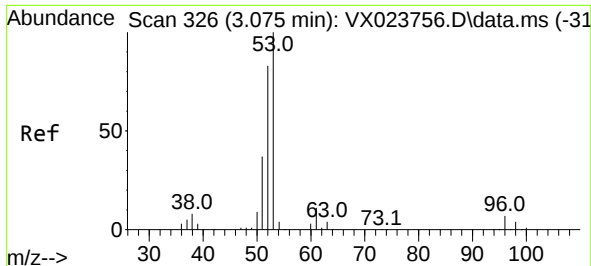
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#14
Allyl chloride
Concen: 54.828 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

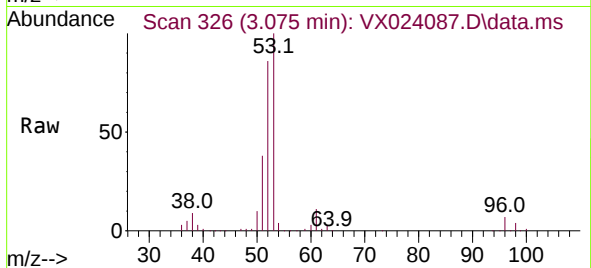
Tgt Ion: 41 Resp: 132328
Ion Ratio Lower Upper
41 100
39 74.6 51.6 77.4
76 32.0 30.5 45.7





#15
Acrylonitrile
Concen: 292.860 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

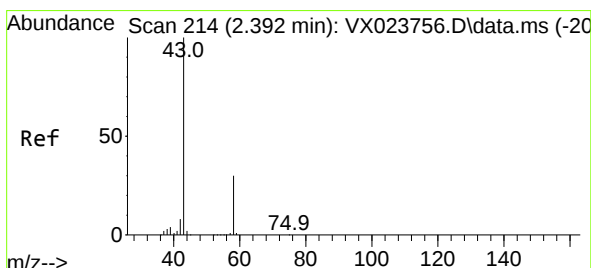
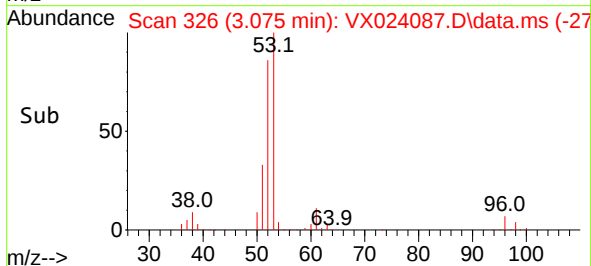
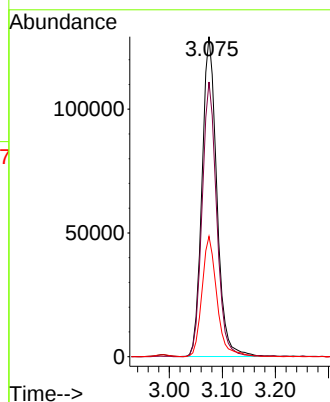
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



Tgt Ion	Ratio	Lower	Upper
53	100		
52	84.6	65.3	97.9
51	38.0	28.2	42.2

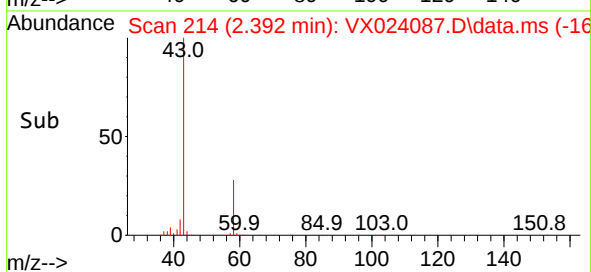
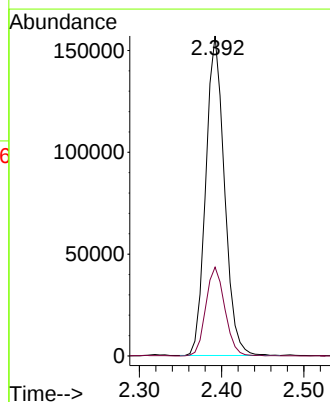
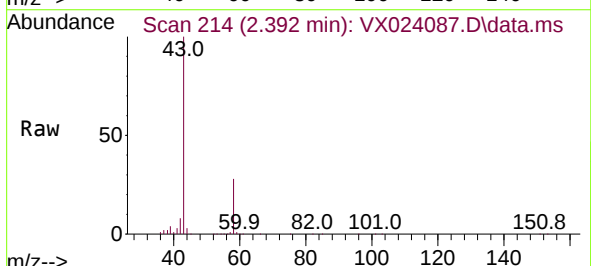
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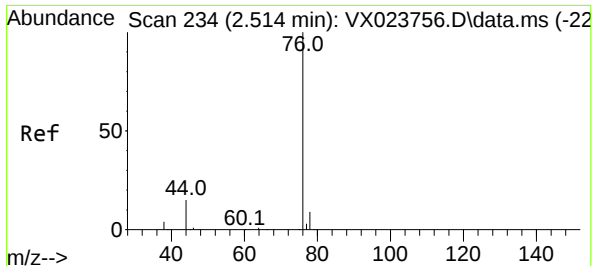
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#16
Acetone
Concen: 290.258 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion	Ratio	Lower	Upper
43	100		
58	27.8	27.8	41.8#





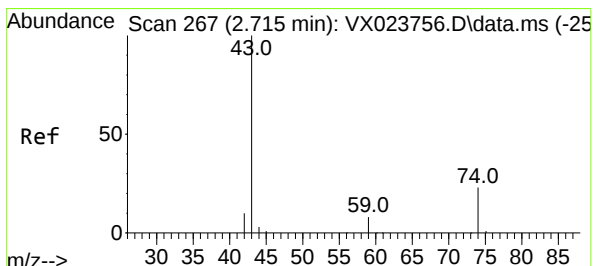
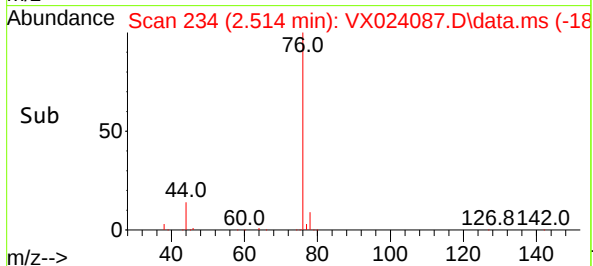
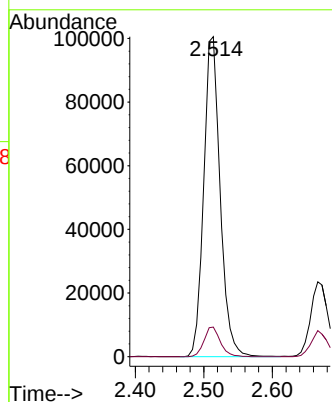
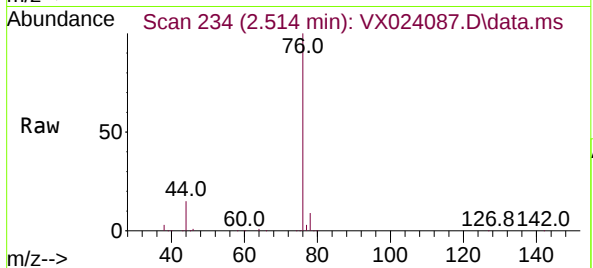
#17
Carbon Disulfide
Concen: 53.855 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 76 Resp: 168215
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

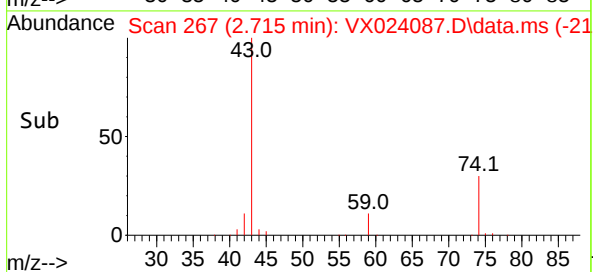
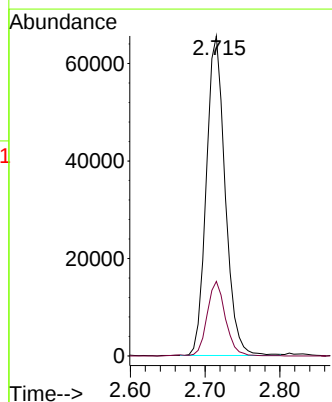
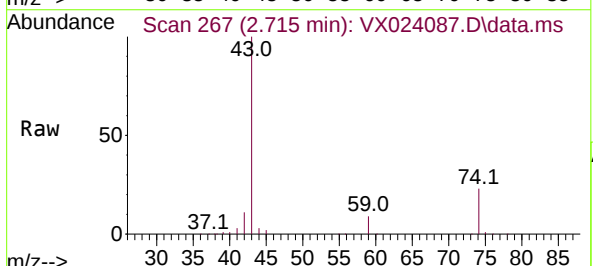
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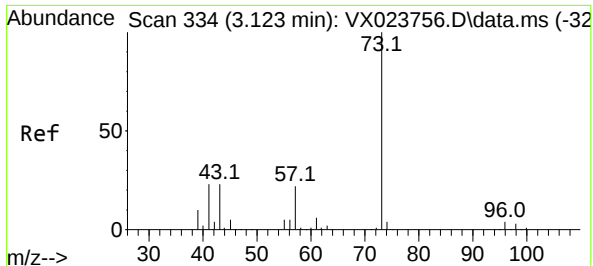
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#18
Methyl Acetate
Concen: 53.851 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 43 Resp: 114480
Ion Ratio Lower Upper
43 100
74 22.3 21.9 32.9





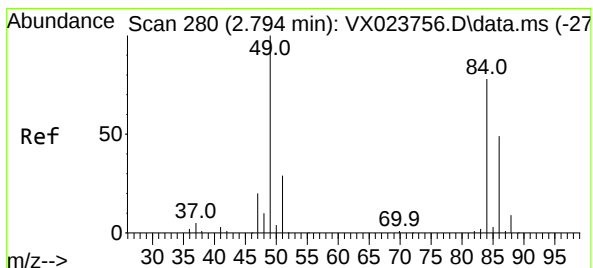
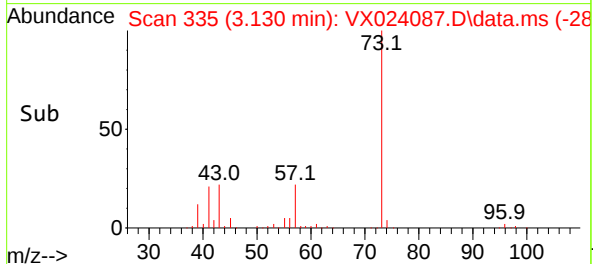
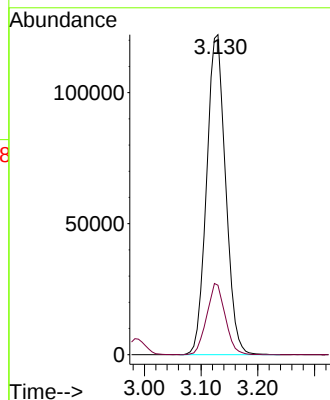
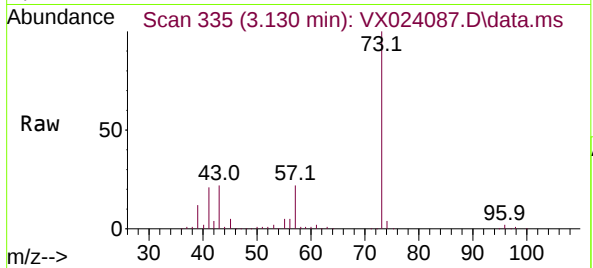
#19
Methyl tert-butyl Ether
Concen: 62.256 ug/l
RT: 3.130 min Scan# 335
Delta R.T. 0.007 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

Tgt Ion: 73 Resp: 283762
Ion Ratio Lower Upper
73 100
57 21.7 17.1 25.7

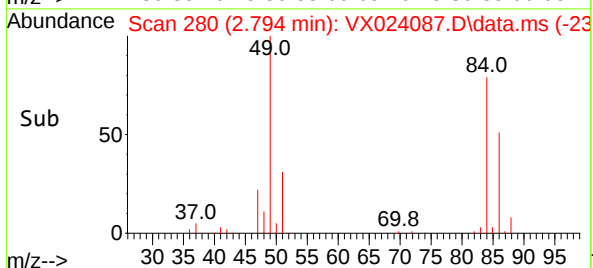
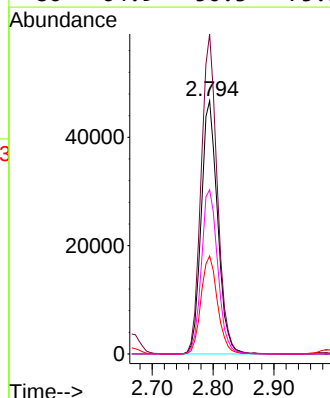
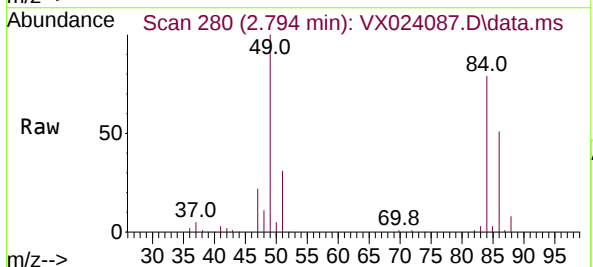
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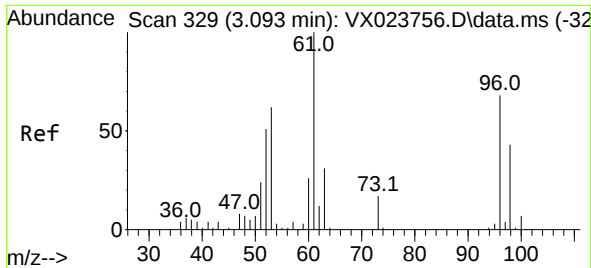
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#20
Methylene Chloride
Concen: 53.614 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 84 Resp: 87210
Ion Ratio Lower Upper
84 100
49 126.4 88.6 132.8
51 38.7 27.0 40.6
86 64.9 50.3 75.5





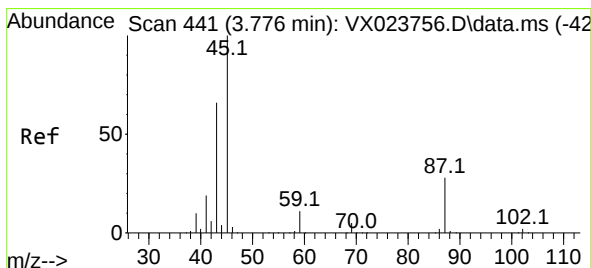
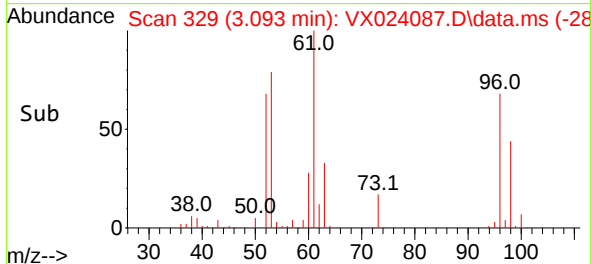
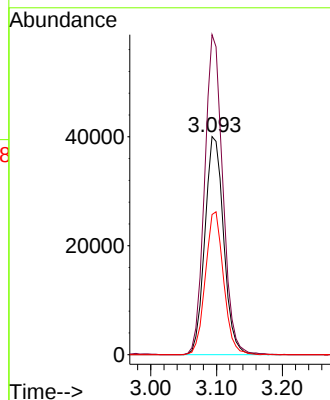
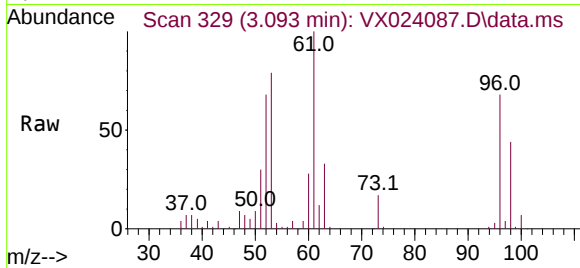
#21
trans-1,2-Dichloroethene
Concen: 56.825 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 96 Resp: 79490
Ion Ratio Lower Upper
96 100
61 146.8 107.7 161.5
98 64.3 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

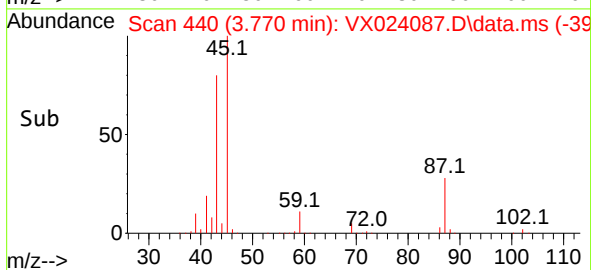
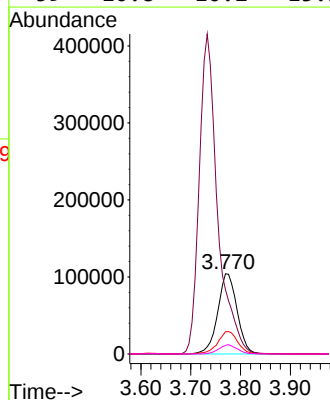
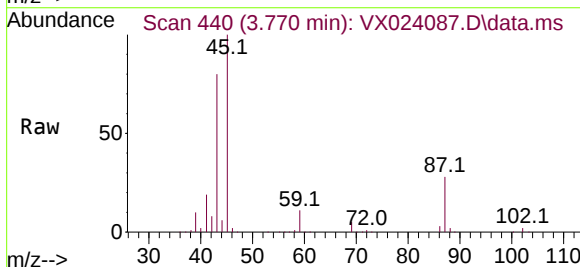
Manual Integrations
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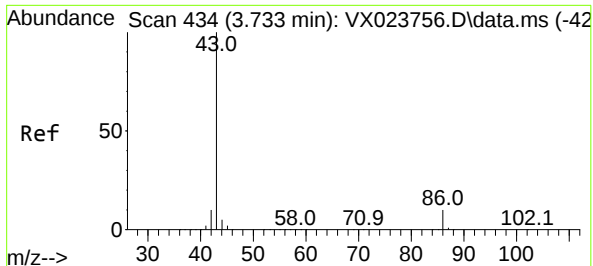
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#22
Diisopropyl ether
Concen: 58.480 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

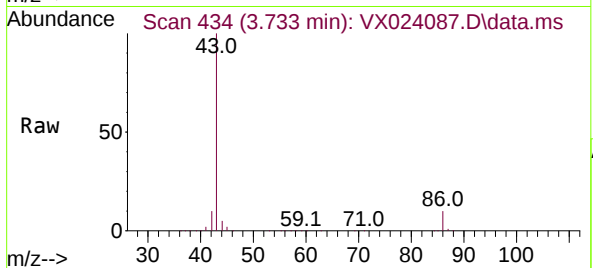
Tgt Ion: 45 Resp: 281109
Ion Ratio Lower Upper
45 100
43 80.0 58.0 87.0
87 27.7 25.4 38.0
59 10.8 10.2 15.2





#23
 Vinyl Acetate
 Concen: 273.614 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024087.D
 Acq: 02 Sep 2021 22:17

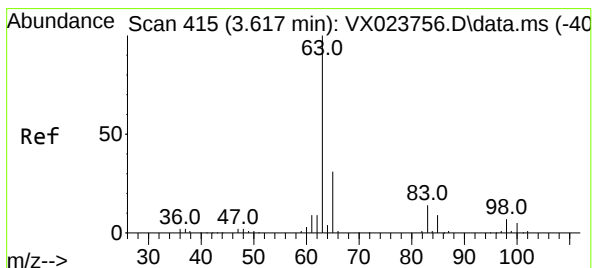
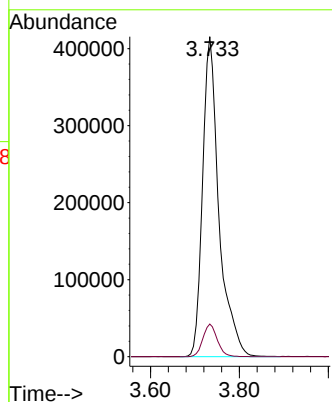
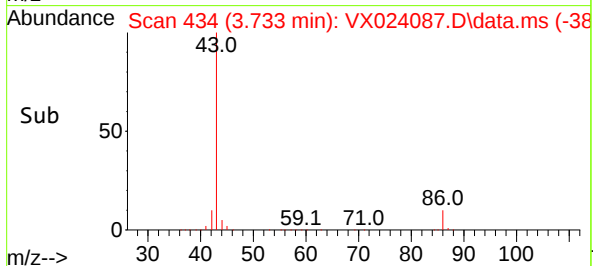
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-660-662MSD



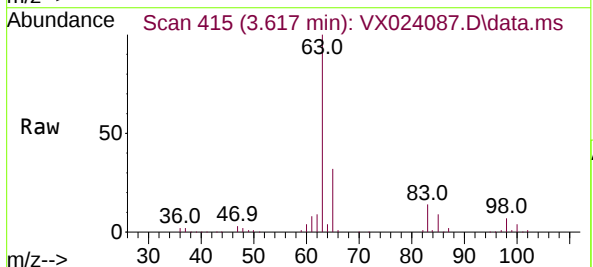
Tgt Ion: 43 Resp: 1063959
 Ion Ratio Lower Upper
 43 100
 86 10.2 9.9 14.9

Manual Integrations
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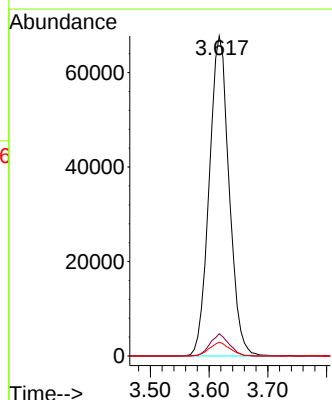
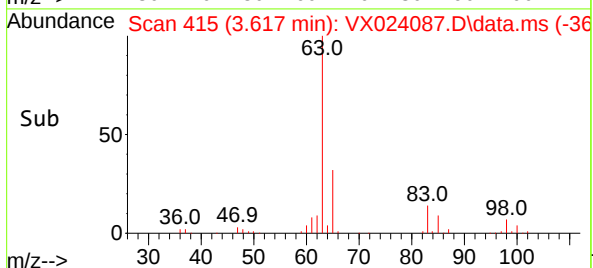
MMDadoda
 9/7/2021 4:37:16 PM

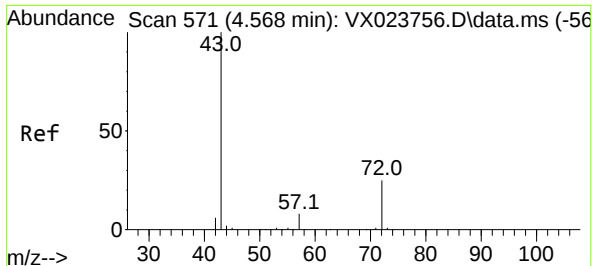


#24
 1,1-Dichloroethane
 Concen: 59.501 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024087.D
 Acq: 02 Sep 2021 22:17



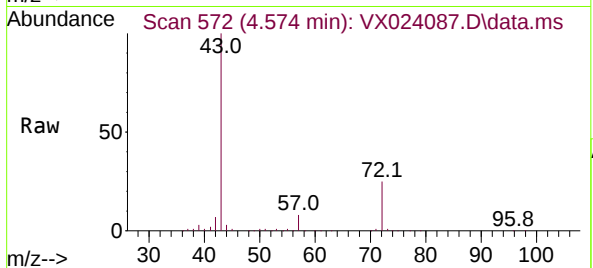
Tgt Ion: 63 Resp: 159178
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 4.3 2.5 7.5





#25
2-Butanone
Concen: 298.537 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

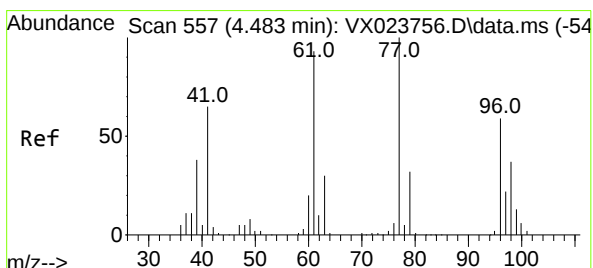
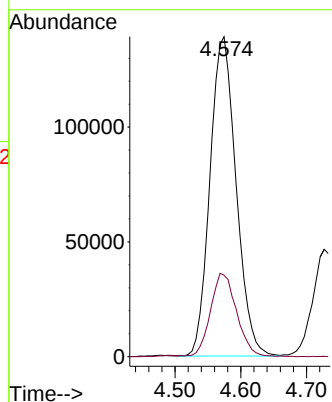
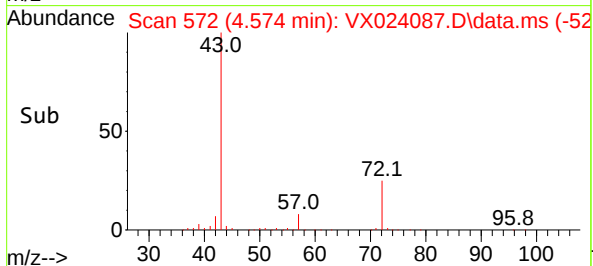
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



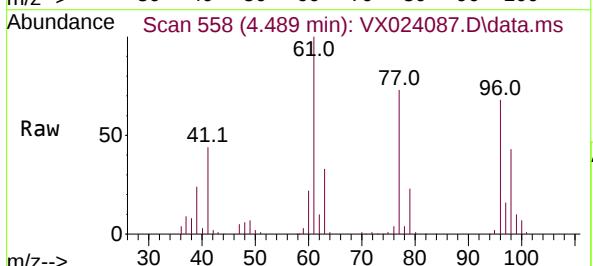
Tgt Ion: 43 Resp: 385066
Ion Ratio Lower Upper
43 100
72 25.3 23.7 35.5

Manual Integrations
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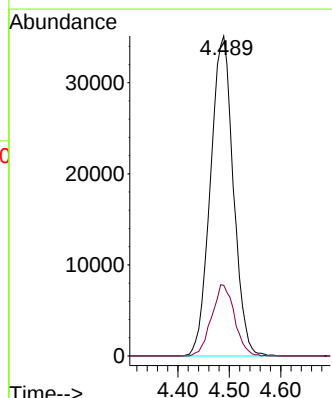
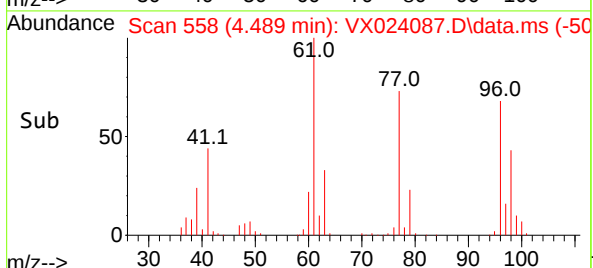
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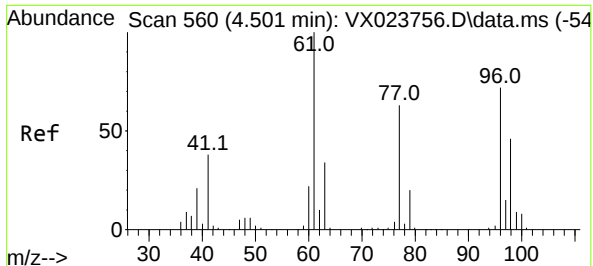


#26
2,2-Dichloropropane
Concen: 49.433 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



Tgt Ion: 77 Resp: 108538
Ion Ratio Lower Upper
77 100
97 22.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 60.903 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.006 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion: 96 Resp: 101373

Ion Ratio Lower Upper

96 100

61 143.1 0.0 285.6

98 64.6 0.0 129.6

Instrument :

MSVOA_X

ClientSampleId :

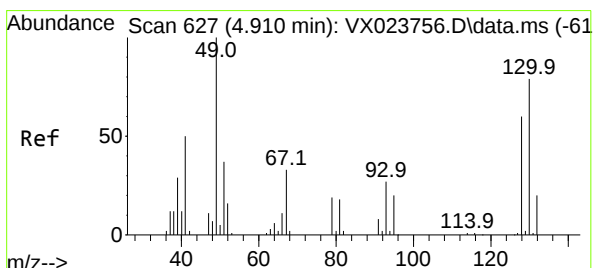
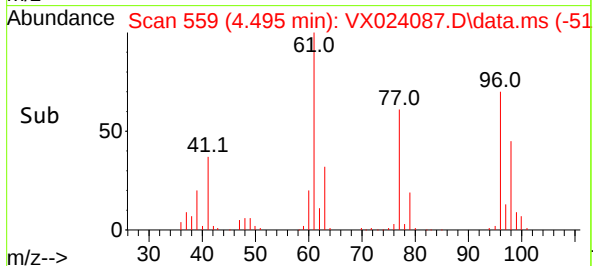
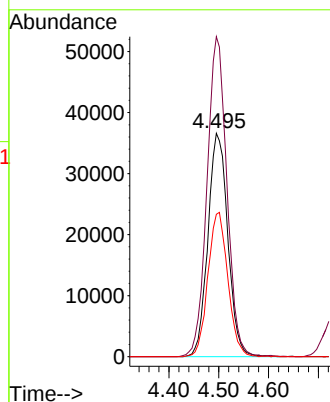
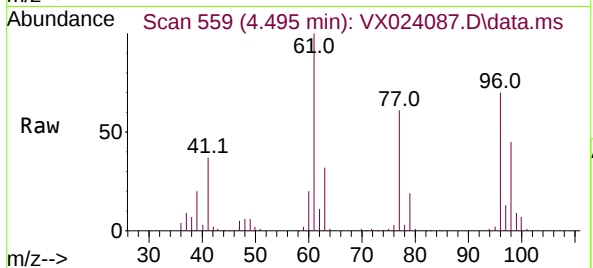
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations

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#28

Bromochloromethane

Concen: 55.700 ug/l

RT: 4.910 min Scan# 627

Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

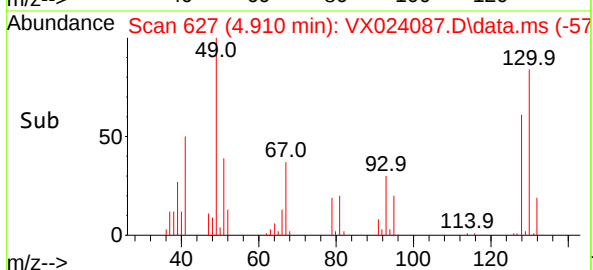
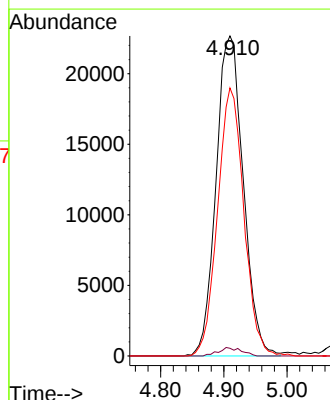
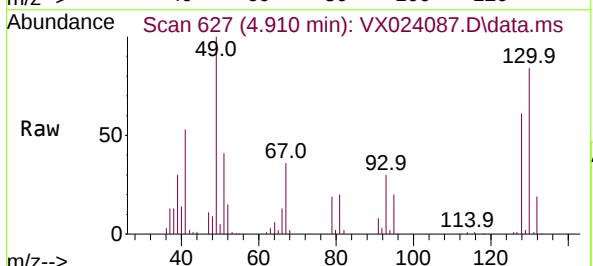
Tgt Ion: 49 Resp: 67753

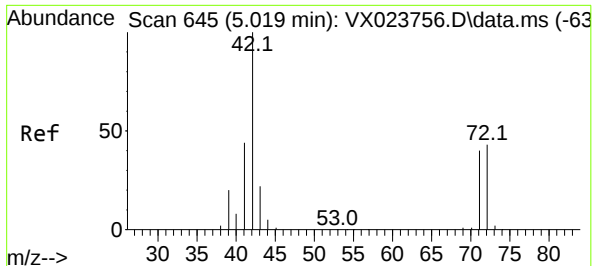
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.0

130 80.7 68.2 102.2





#29

Tetrahydrofuran

Concen: 295.820 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:	42	Resp:	247150
Ion	Ratio	Lower	Upper
42	100		
72	44.4	41.7	62.5
71	41.2	38.4	57.6

Instrument :

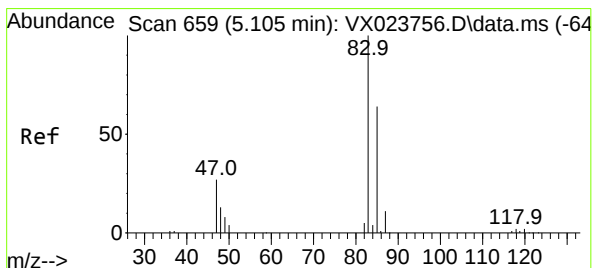
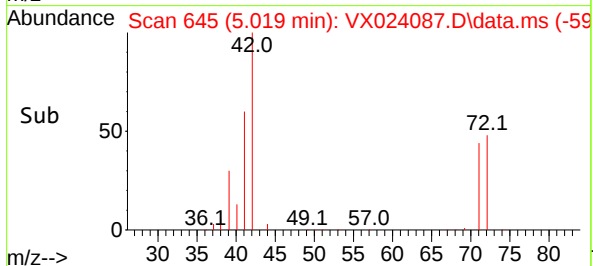
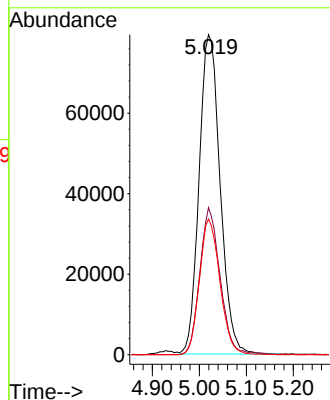
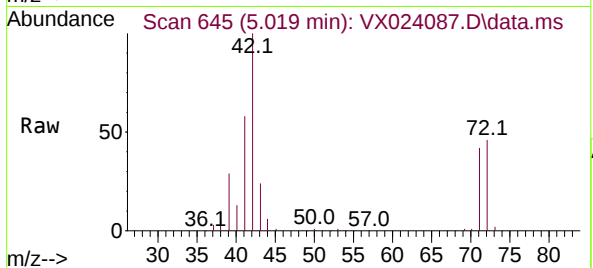
MSVOA_X

ClientSampleId :

BP-TT-VPB-RW7-GW-660-662MSD

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#30

Chloroform

Concen: 62.073 ug/l

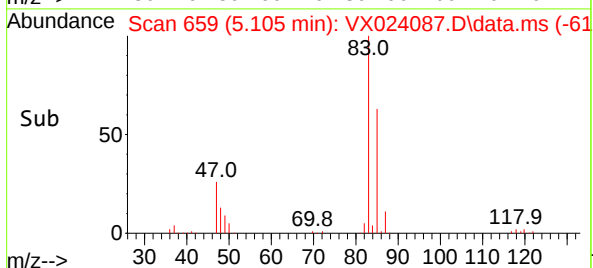
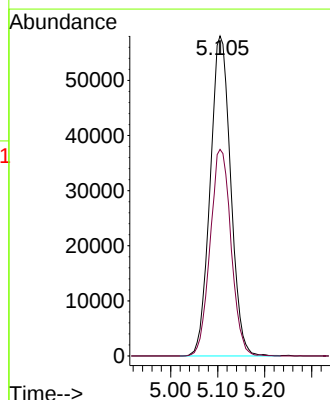
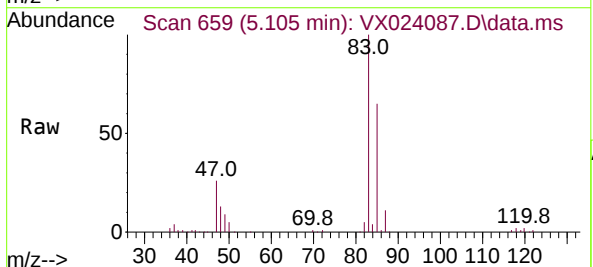
RT: 5.105 min Scan# 659

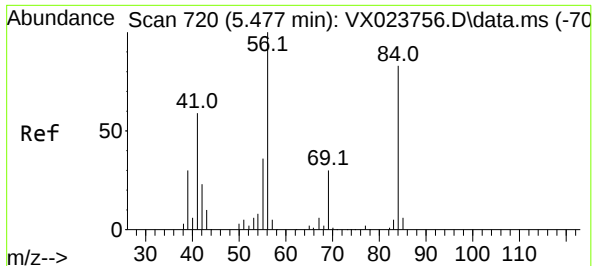
Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

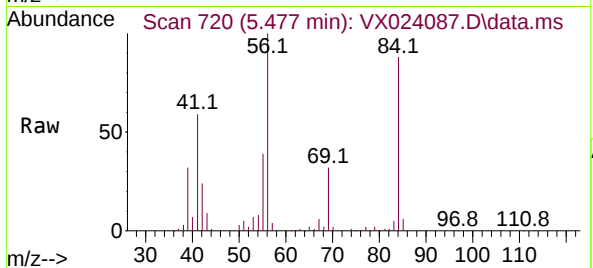
Tgt Ion:	83	Resp:	175829
Ion	Ratio	Lower	Upper
83	100		
85	64.5	52.0	78.0





#31
Cyclohexane
Concen: 49.191 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

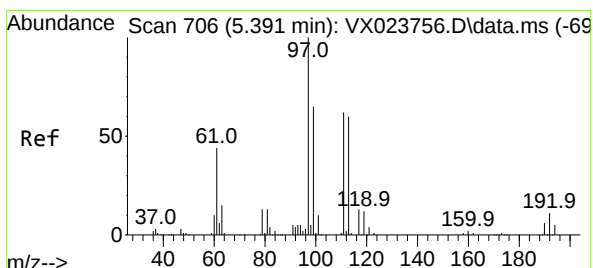
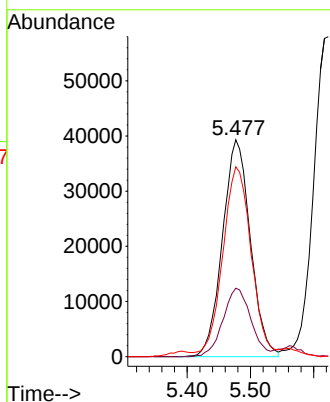
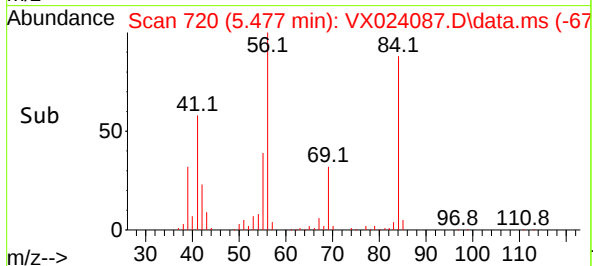
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



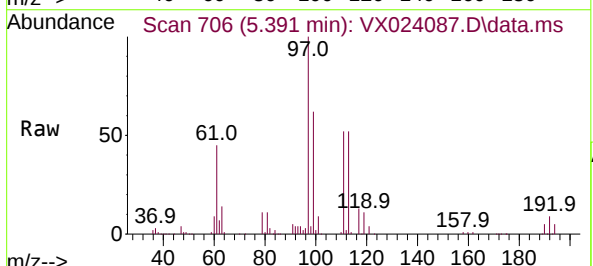
Tgt Ion: 56 Resp: 120365
Ion Ratio Lower Upper
56 100
69 31.5 25.3 37.9
84 85.3 71.4 107.0

Manual Integrations
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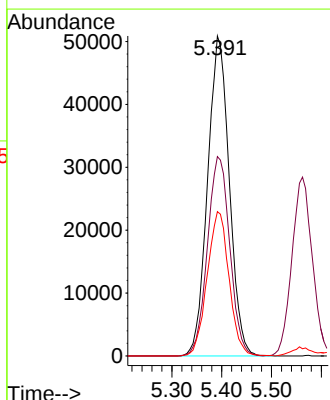
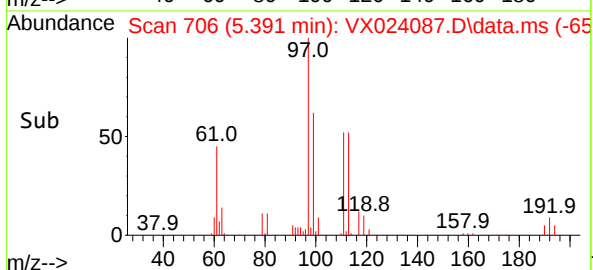
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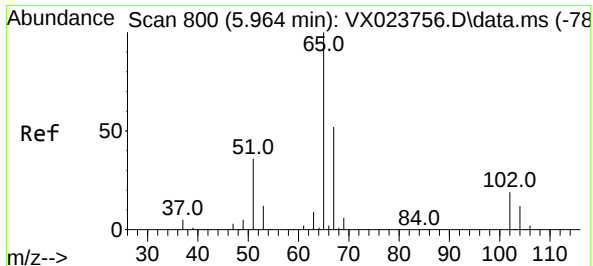


#32
1,1,1-Trichloroethane
Concen: 63.355 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



Tgt Ion: 97 Resp: 153670
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 45.5 34.2 51.4





#33

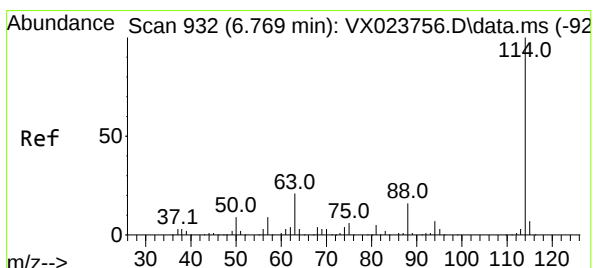
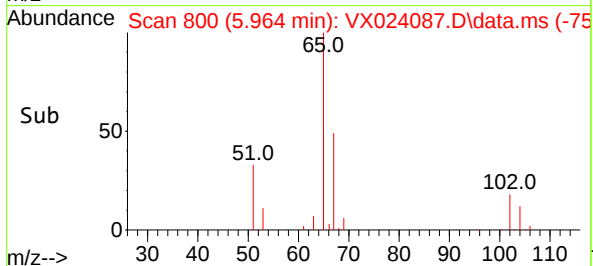
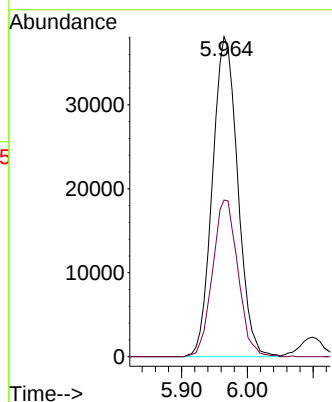
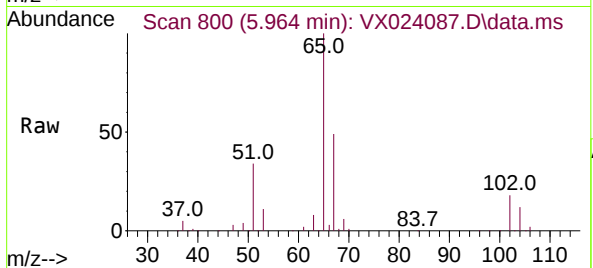
1,2-Dichloroethane-d4
Concen: 53.561 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 65 Resp: 102011
Ion Ratio Lower Upper
65 100
67 49.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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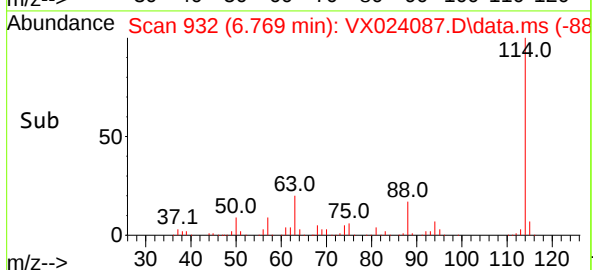
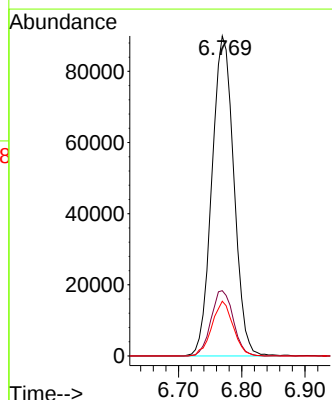
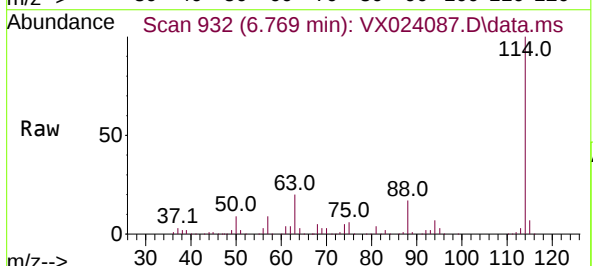
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#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 114 Resp: 216679
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 17.1 0.0 32.8





#35

Dibromofluoromethane

Concen: 53.420 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX024087.D

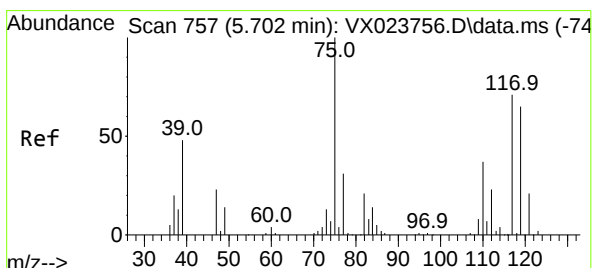
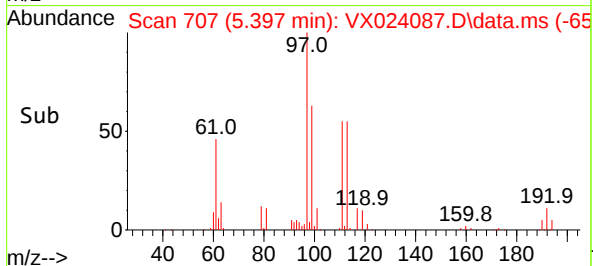
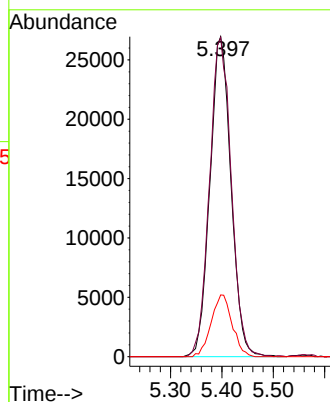
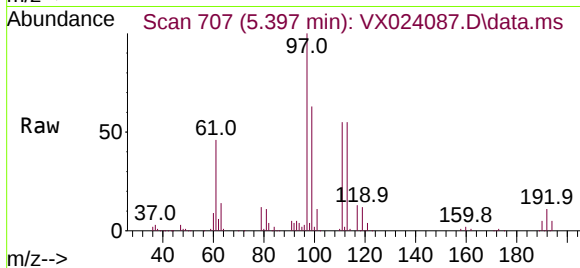
Acq: 02 Sep 2021 22:17

Tgt Ion:	113	Resp:	76612
Ion Ratio	Lower	Upper	
113	100		
111	103.1	81.9	122.9
192	19.2	16.7	25.1

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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#36

1,1-Dichloropropene

Concen: 57.695 ug/l

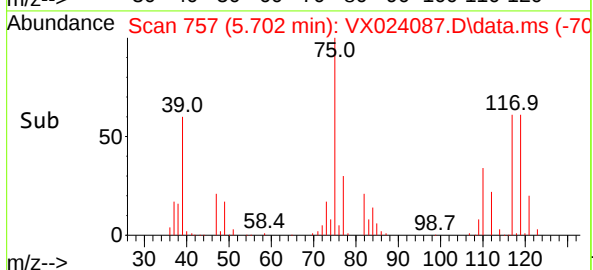
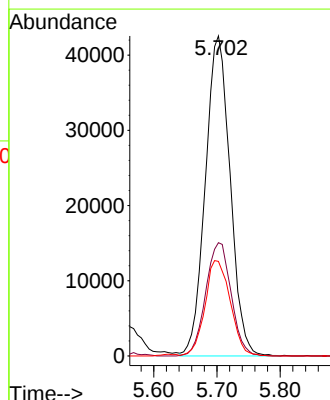
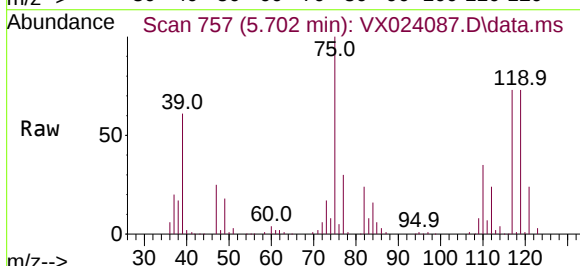
RT: 5.702 min Scan# 757

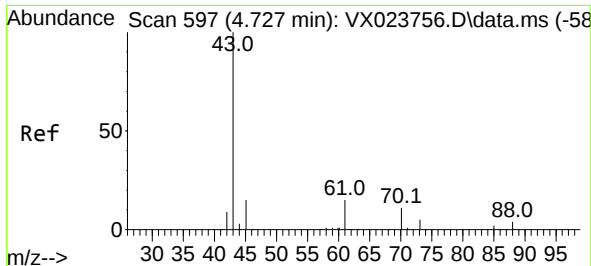
Delta R.T. 0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

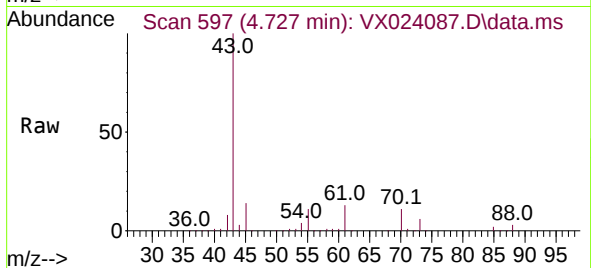
Tgt Ion:	75	Resp:	115771
Ion Ratio	Lower	Upper	
75	100		
110	36.3	18.1	54.4
77	30.6	25.3	37.9





#37
Ethyl Acetate
Concen: 54.419 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

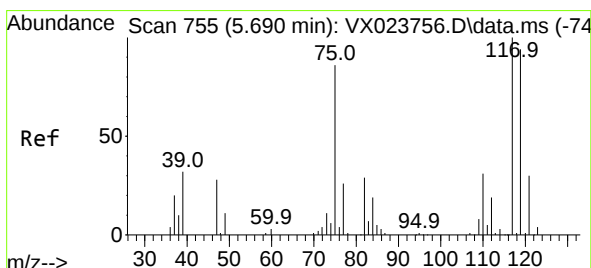
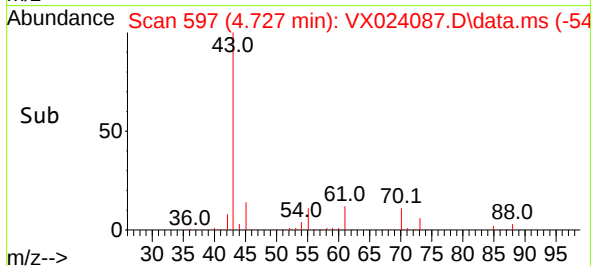
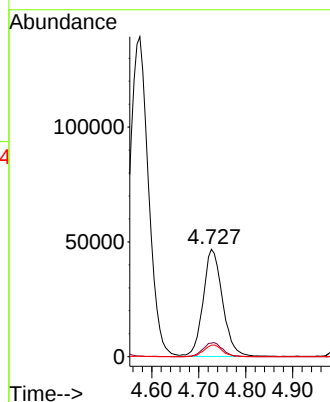
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



Tgt Ion	Ratio	Lower	Upper
43	100		
61	13.2	12.8	19.2
70	10.3	10.5	15.7#

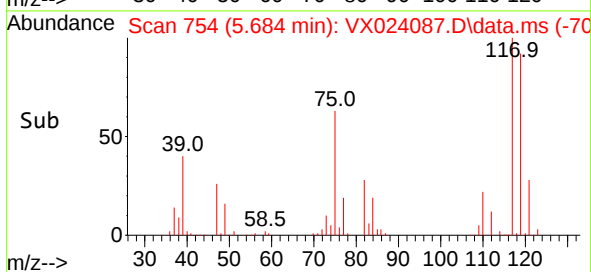
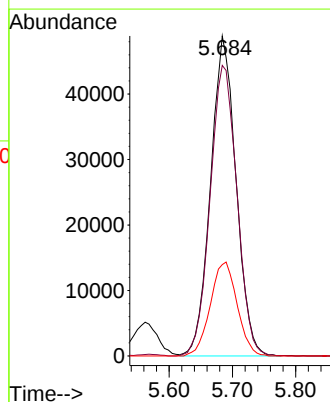
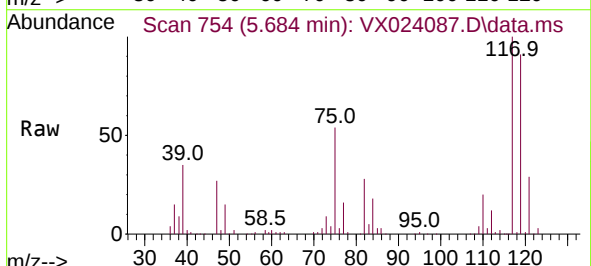
Manual Integrations
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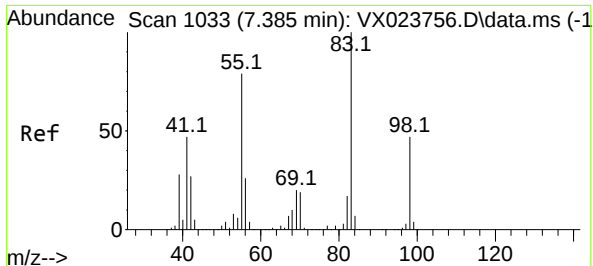
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#38
Carbon Tetrachloride
Concen: 65.310 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion	Ratio	Lower	Upper
117	100		
119	90.7	76.2	114.2
121	28.5	24.8	37.2





#39

Methylcyclohexane

Concen: 49.939 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:	83	Resp:	122012
Ion	Ratio	Lower	Upper
83	100		
55	79.0	58.9	88.3
98	46.1	38.1	57.1

Instrument :

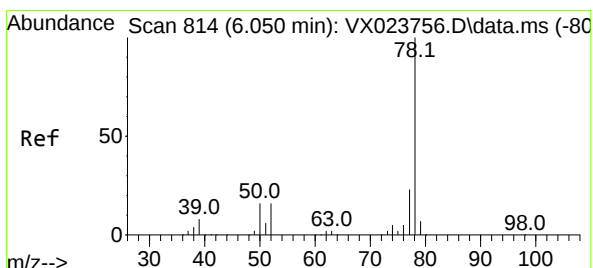
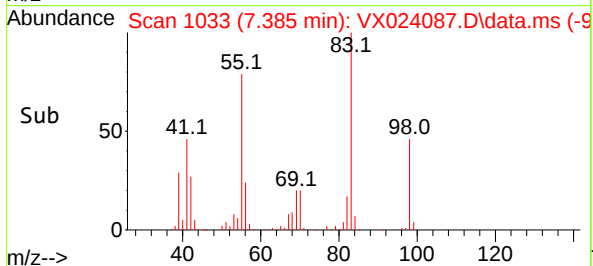
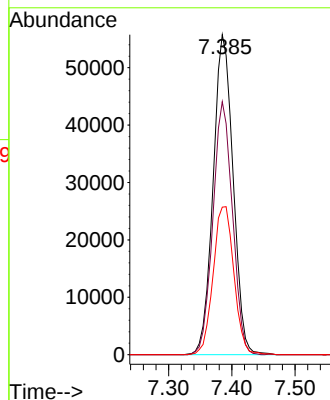
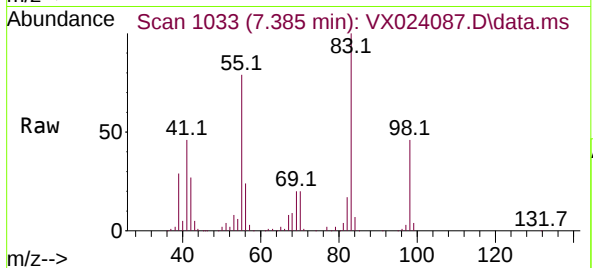
MSVOA_X

ClientSampleId :

BP-TT-VPB-RW7-GW-660-662MSD

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#40

Benzene

Concen: 57.853 ug/l

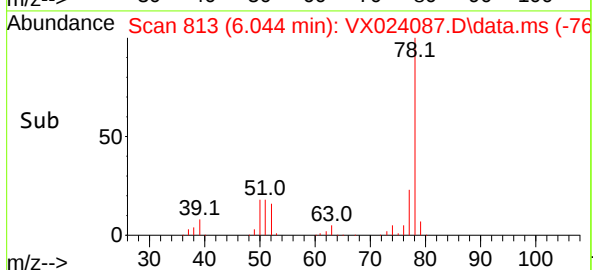
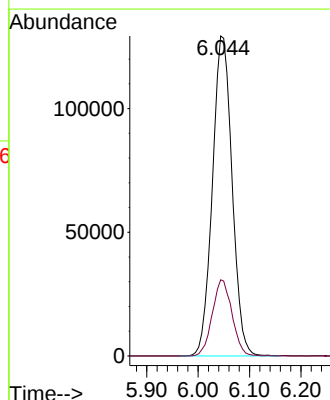
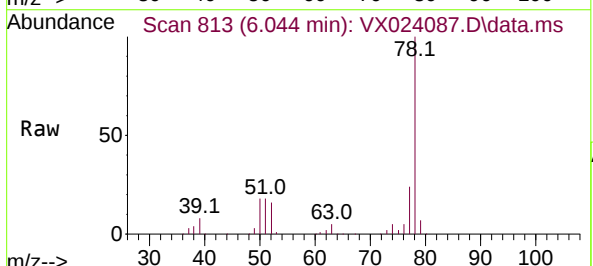
RT: 6.044 min Scan# 813

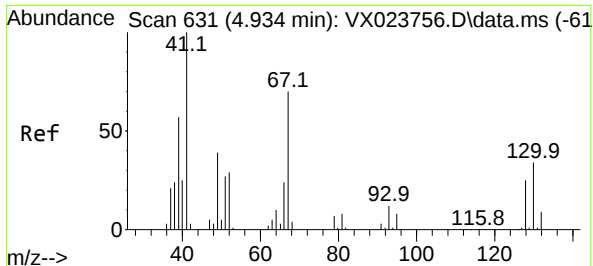
Delta R.T. -0.006 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

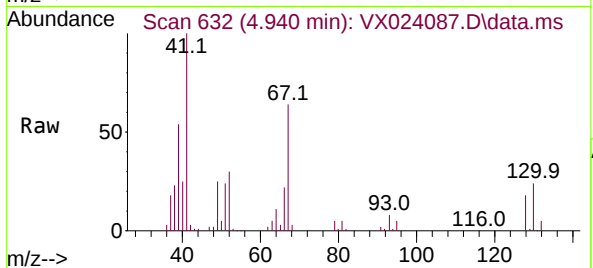
Tgt Ion:	78	Resp:	343271
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.9	28.3





#41
Methacrylonitrile
Concen: 59.852 ug/l
RT: 4.940 min Scan# 632
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

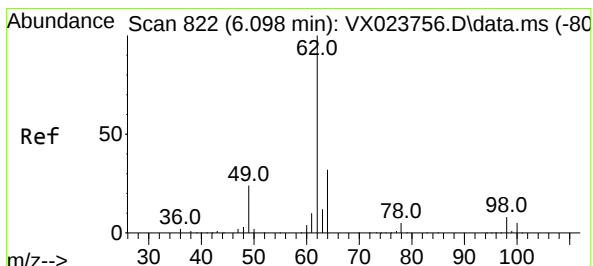
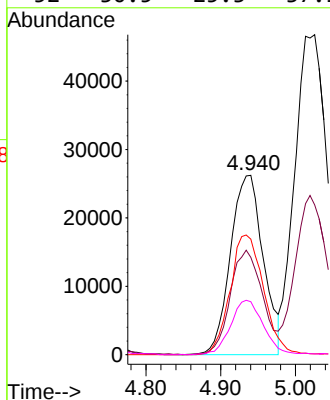
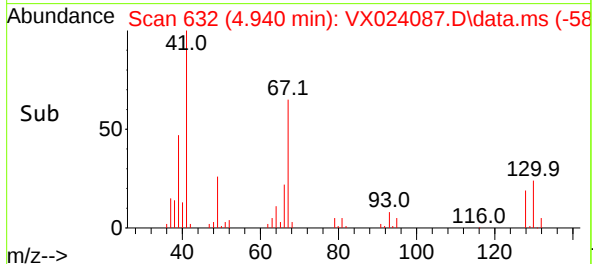
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



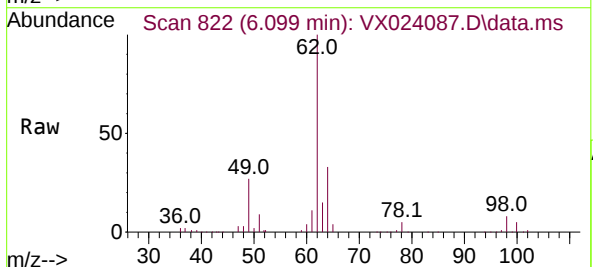
Tgt Ion: 41 Resp: 80031
Ion Ratio Lower Upper
41 100
39 57.7 42.5 63.7
67 68.2 65.0 97.6
52 30.5 25.3 37.9

Manual Integrations
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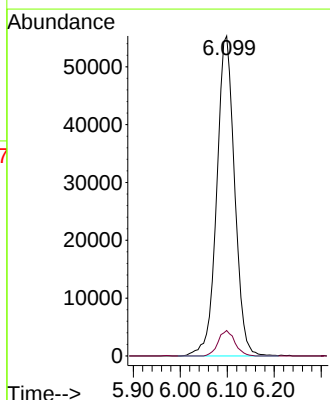
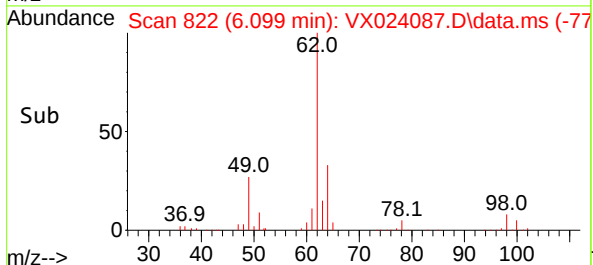
MMDadoda
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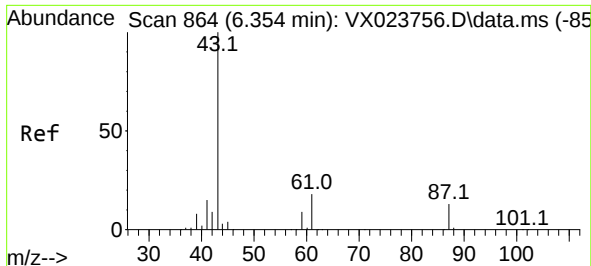


#42
1,2-Dichloroethane
Concen: 62.742 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

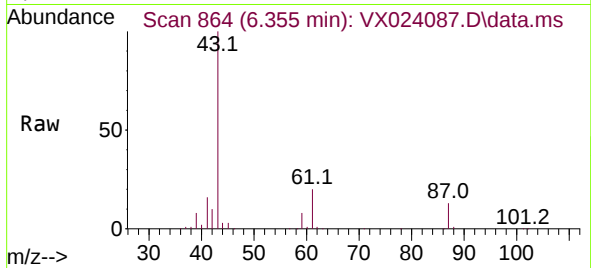


Tgt Ion: 62 Resp: 146313
Ion Ratio Lower Upper
62 100
98 7.5 0.0 20.2

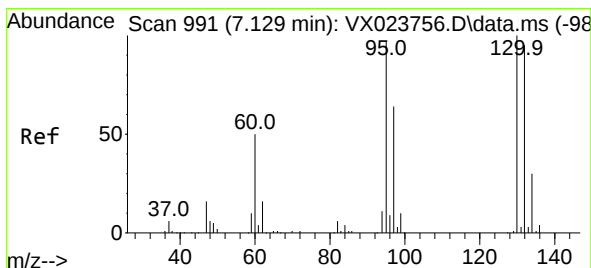
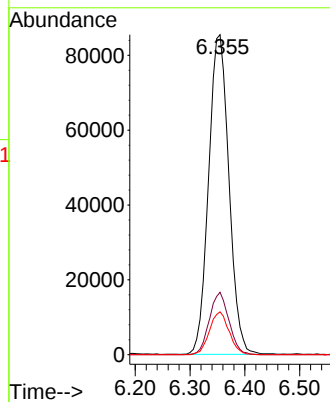
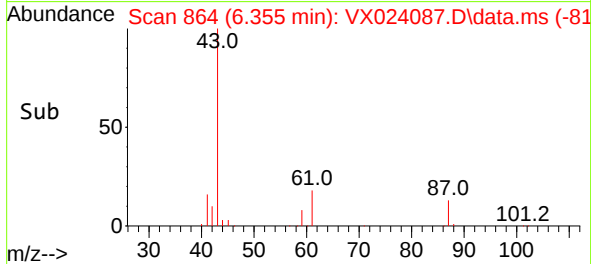




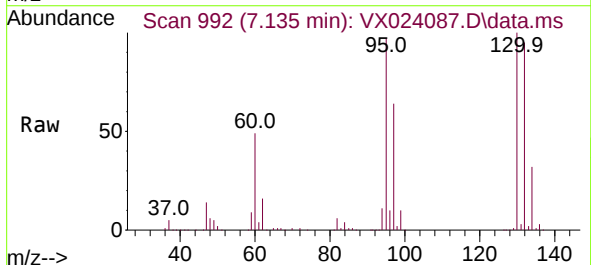
#43
Isopropyl Acetate
Concen: 57.015 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



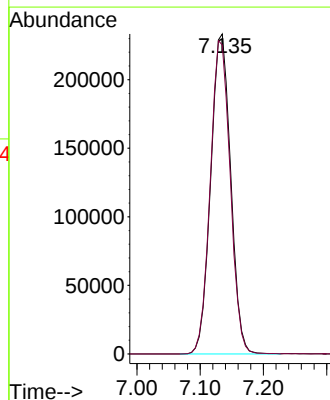
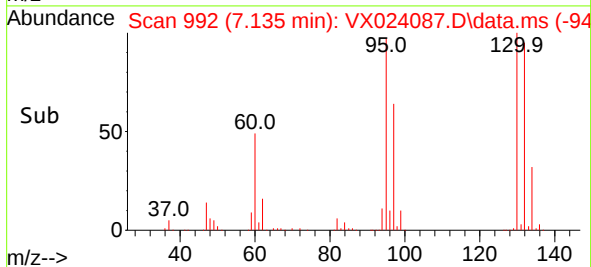
Tgt Ion: 43 Resp: 219974
Ion Ratio Lower Upper
43 100
61 18.8 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 311.438 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



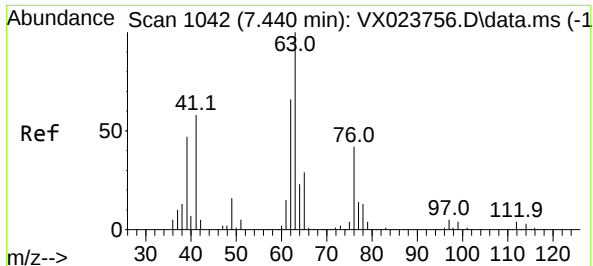
Tgt Ion: 130 Resp: 510470
Ion Ratio Lower Upper
130 100
95 96.6 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

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#45

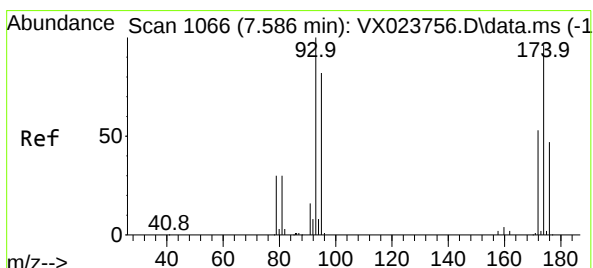
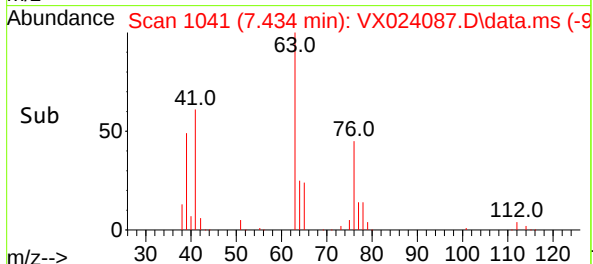
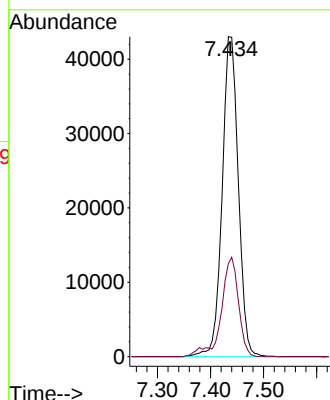
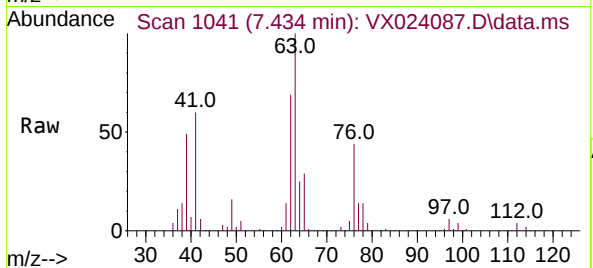
1,2-Dichloropropane
Concen: 57.752 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 63 Resp: 90993
Ion Ratio Lower Upper
63 100
65 29.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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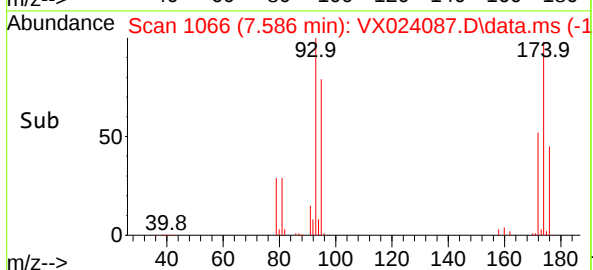
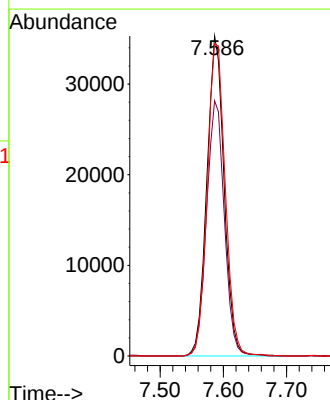
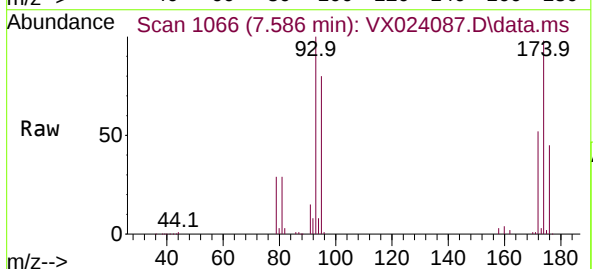
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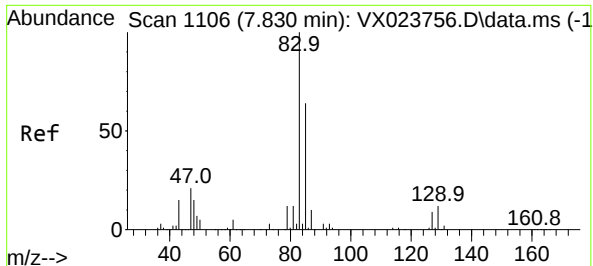


#46

Dibromomethane
Concen: 61.272 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 93 Resp: 67182
Ion Ratio Lower Upper
93 100
95 82.4 66.8 100.2
174 101.3 83.1 124.7





#47

Bromodichloromethane

Concen: 63.836 ug/l

RT: 7.830 min Scan# 1106

Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:	83	Resp:	126621
Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.4	77.0
127	9.3	6.8	10.2

Instrument :

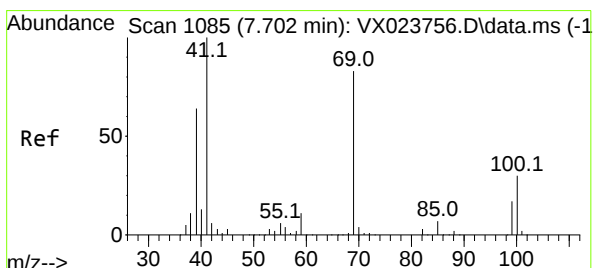
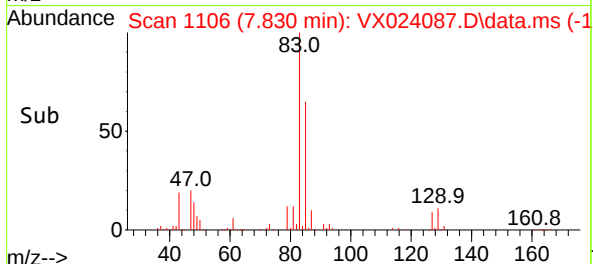
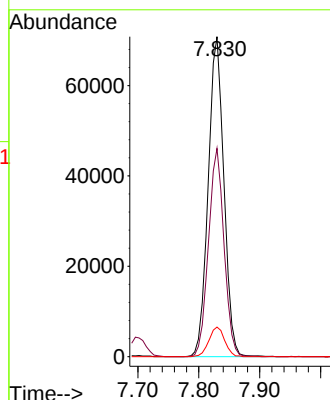
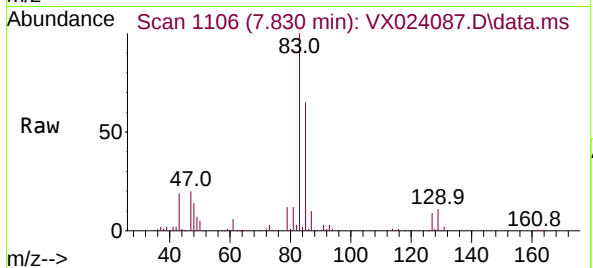
MSVOA_X

ClientSampleId :

BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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#48

Methyl methacrylate

Concen: 61.983 ug/l

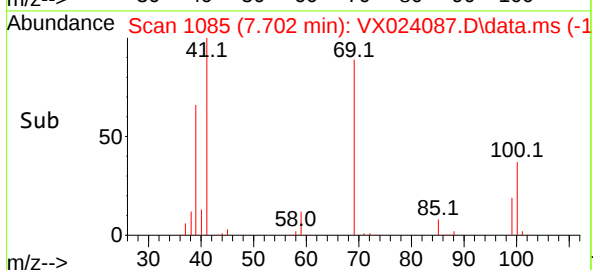
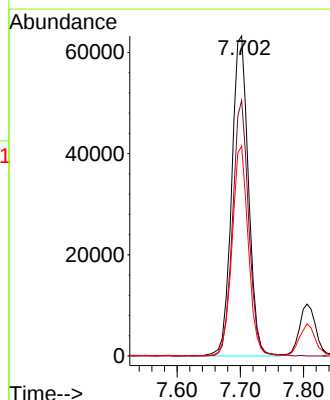
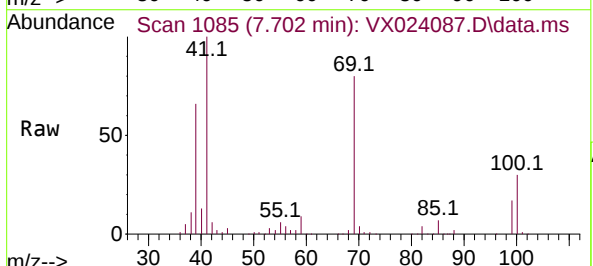
RT: 7.702 min Scan# 1085

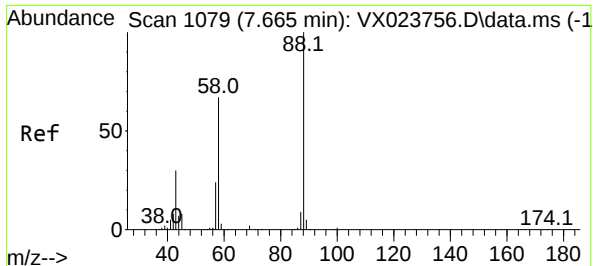
Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:	41	Resp:	116660
Ion	Ratio	Lower	Upper
41	100		
69	76.7	76.0	114.0
39	63.7	44.6	67.0





#49

1,4-Dioxane

Concen: 1299.143 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:	88	Resp:	51677
Ion	Ratio	Lower	Upper
88	100		
43	34.4	23.2	34.8
58	68.0	55.0	82.4

Instrument :

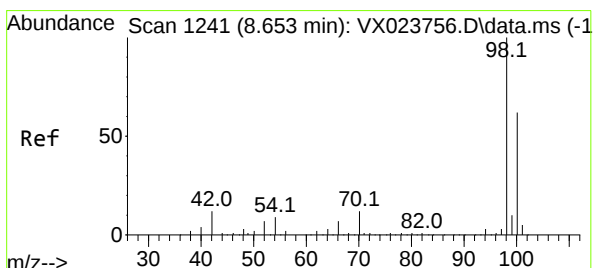
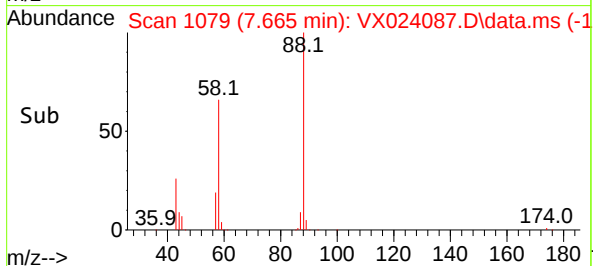
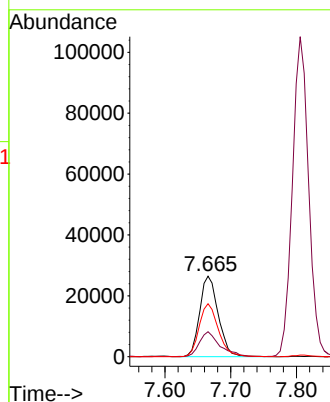
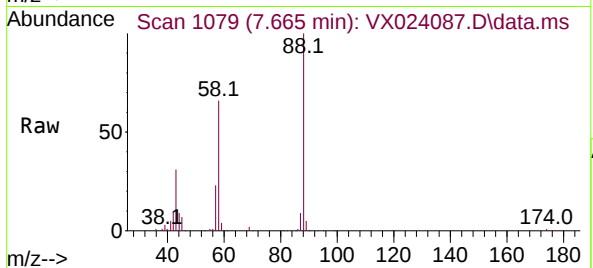
MSVOA_X

ClientSampleId :

BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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#50

Toluene-d8

Concen: 49.569 ug/l

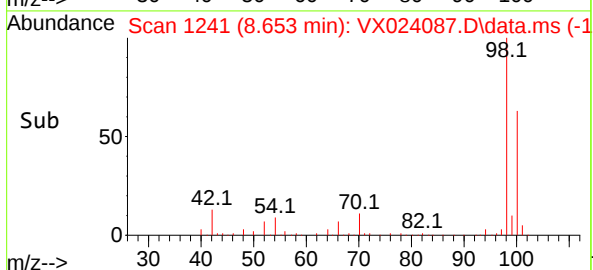
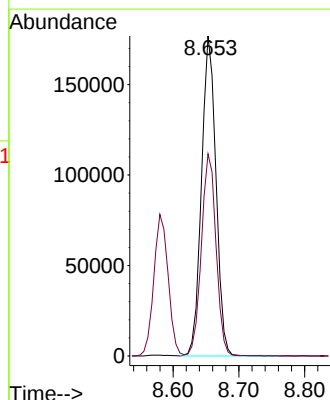
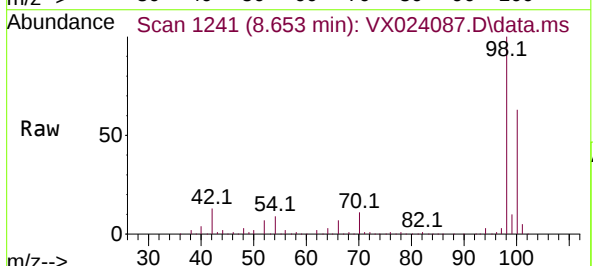
RT: 8.653 min Scan# 1241

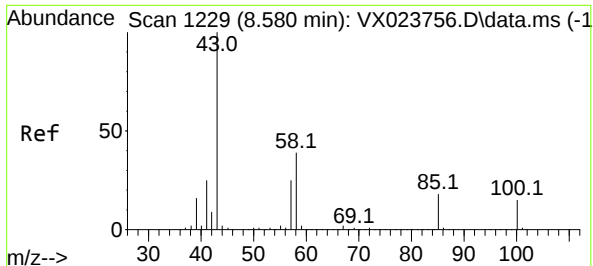
Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:	98	Resp:	270568
Ion	Ratio	Lower	Upper
98	100		
100	63.7	51.9	77.9





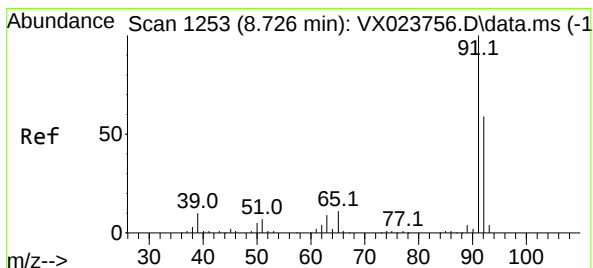
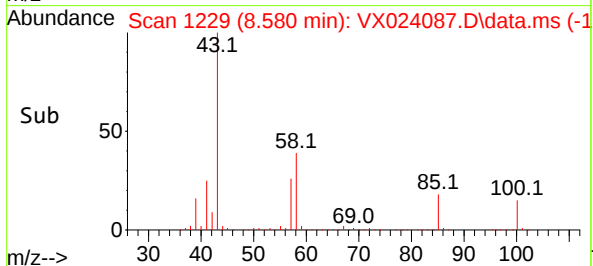
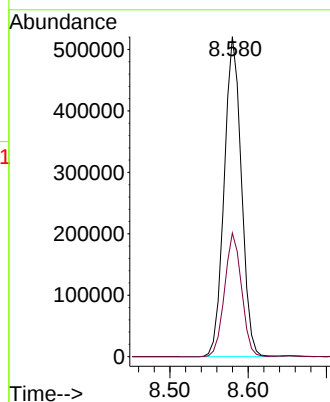
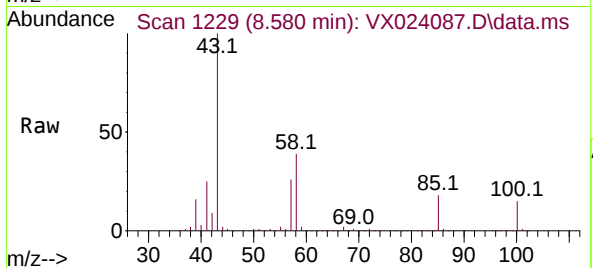
#51
4-Methyl-2-Pentanone
Concen: 319.521 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 43 Resp: 796880
Ion Ratio Lower Upper
43 100
58 38.1 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

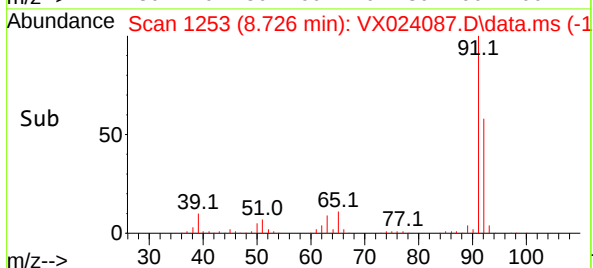
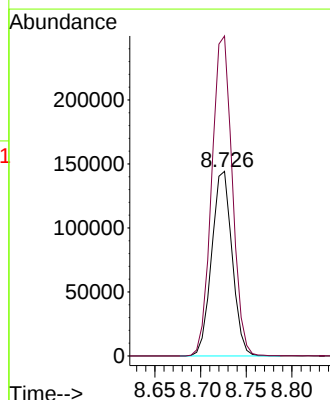
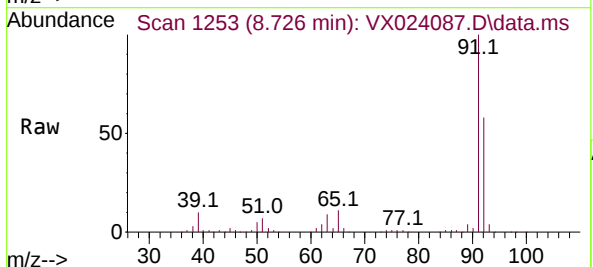
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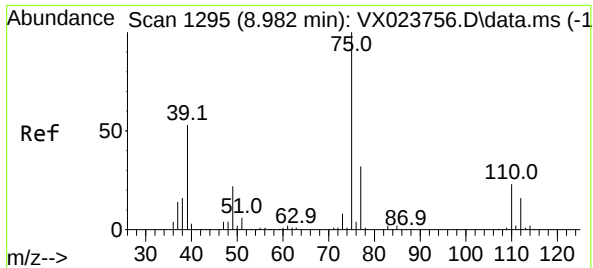
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#52
Toluene
Concen: 58.261 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 92 Resp: 224002
Ion Ratio Lower Upper
92 100
91 174.2 137.1 205.7





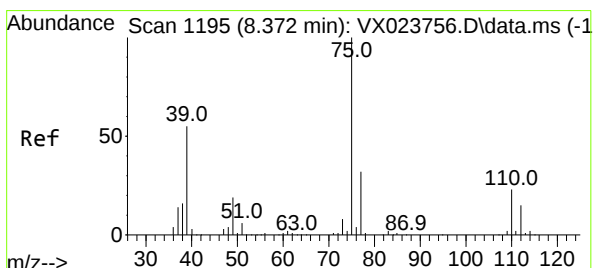
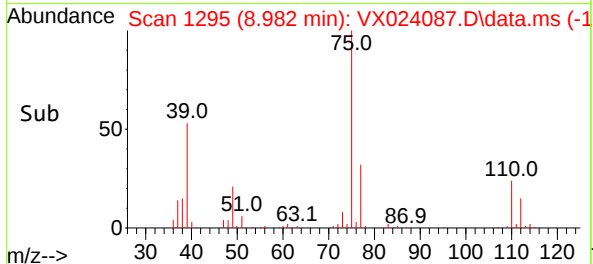
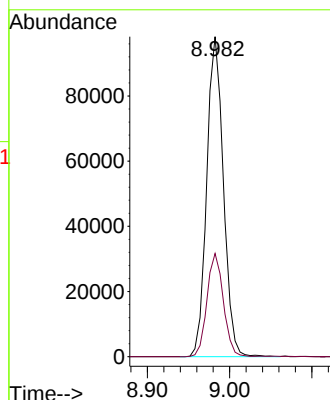
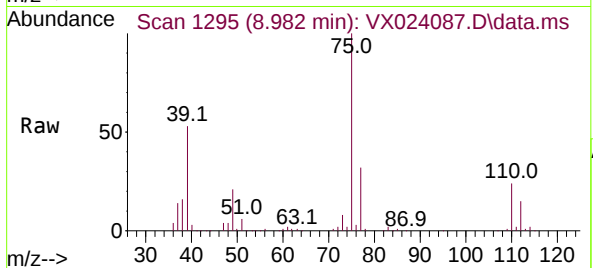
#53
t-1,3-Dichloropropene
Concen: 53.819 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 75 Resp: 138326
Ion Ratio Lower Upper
75 100
77 32.2 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

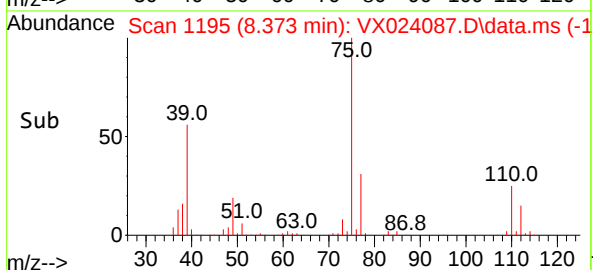
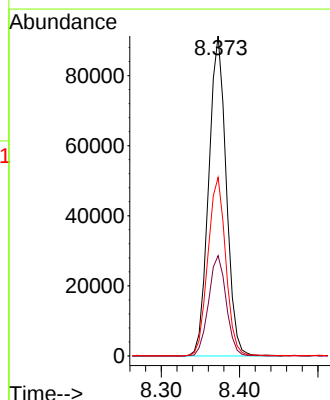
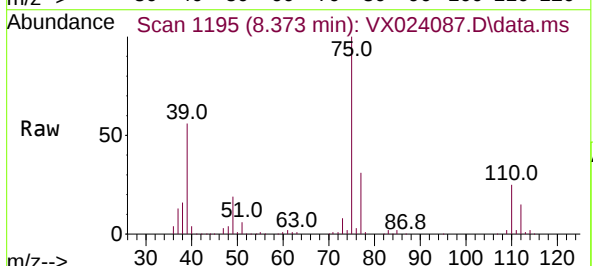
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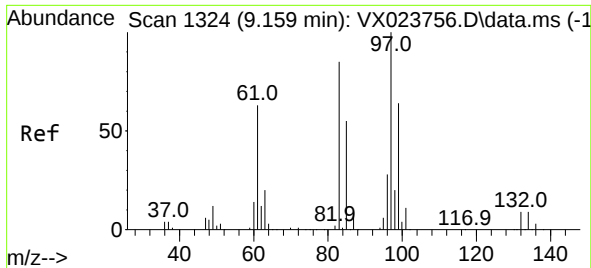
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#54
cis-1,3-Dichloropropene
Concen: 58.954 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 75 Resp: 141695
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5
39 55.8 35.1 52.7#





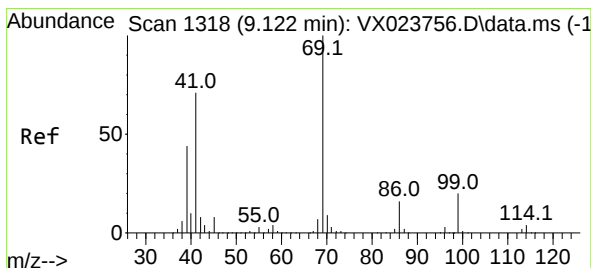
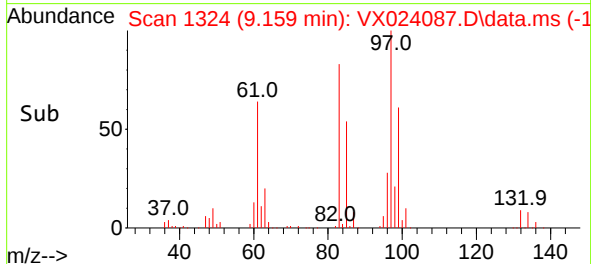
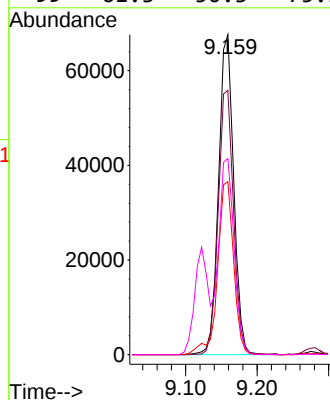
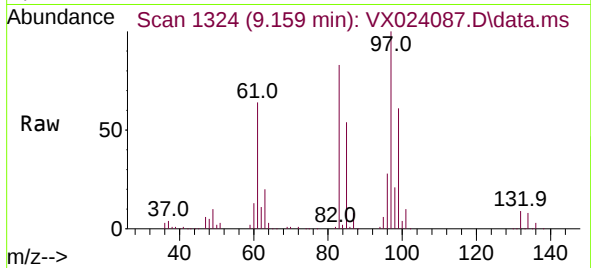
#55
1,1,2-Trichloroethane
Concen: 62.780 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:	97	Resp:	99375
Ion	Ratio	Lower	Upper
97	100		
83	82.6	69.3	103.9
85	54.1	44.3	66.5
99	61.3	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

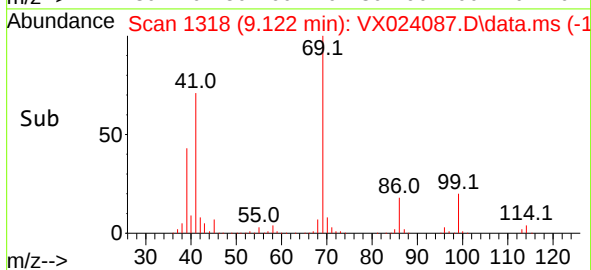
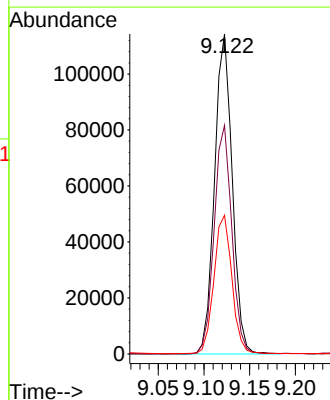
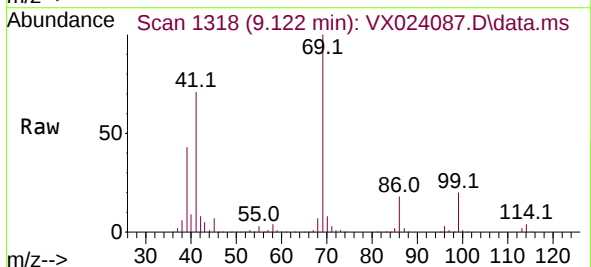
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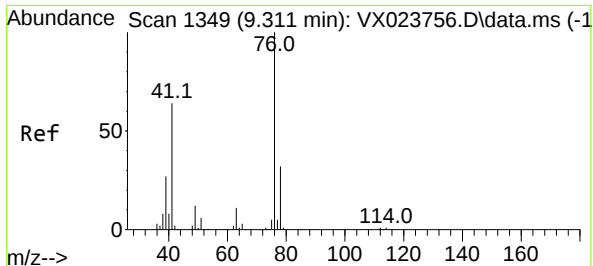
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#56
Ethyl methacrylate
Concen: 56.712 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:	69	Resp:	153668
Ion	Ratio	Lower	Upper
69	100		
41	71.2	46.8	70.2#
39	44.1	24.7	37.1#





#57

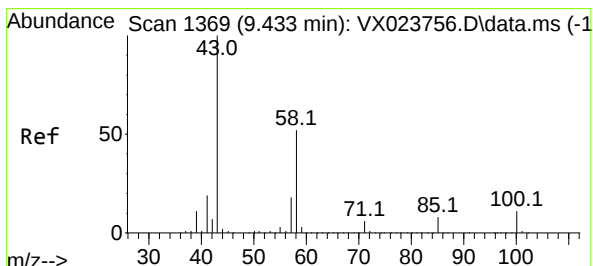
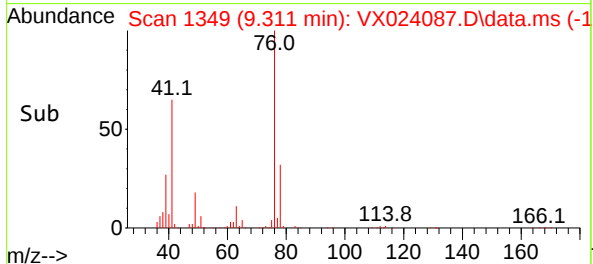
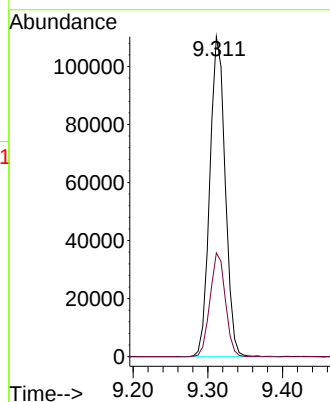
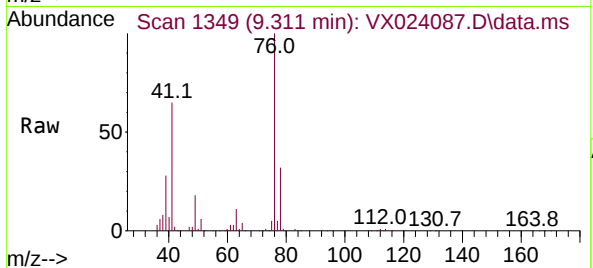
1,3-Dichloropropane
Concen: 60.087 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 76 Resp: 157750
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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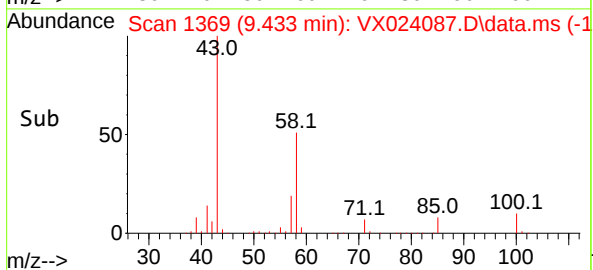
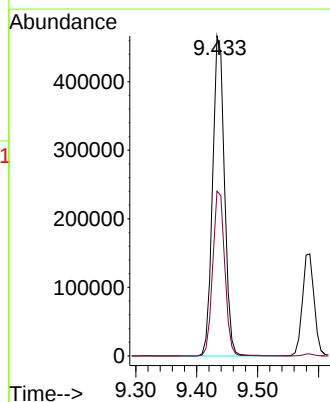
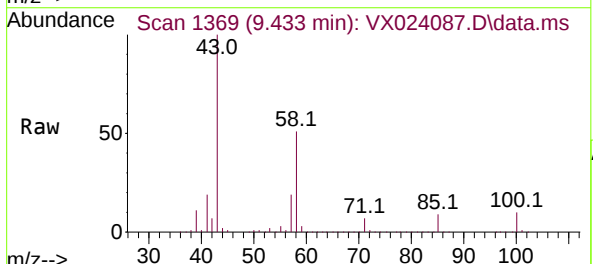
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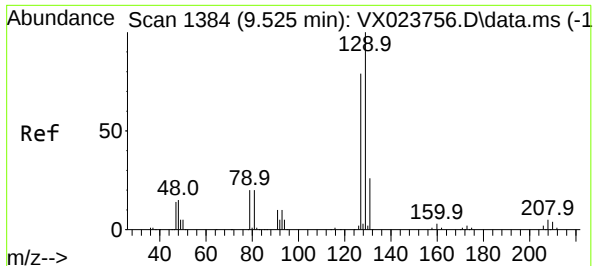


#59

2-Hexanone
Concen: 328.990 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 43 Resp: 630696
Ion Ratio Lower Upper
43 100
58 52.1 30.9 92.8





#60

Dibromochloromethane

Concen: 57.727 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX024087.D

Acq: 02 Sep 2021 22:17

Tgt Ion:129 Resp: 101391

Ion Ratio Lower Upper

129 100

127 76.3 38.4 115.2

Instrument :

MSVOA_X

ClientSampleId :

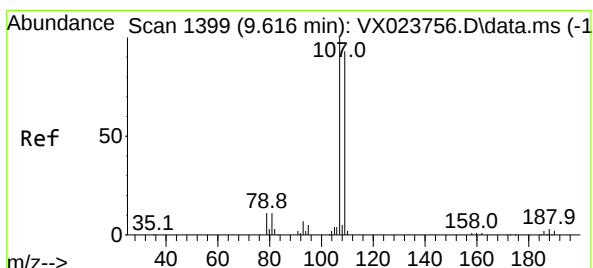
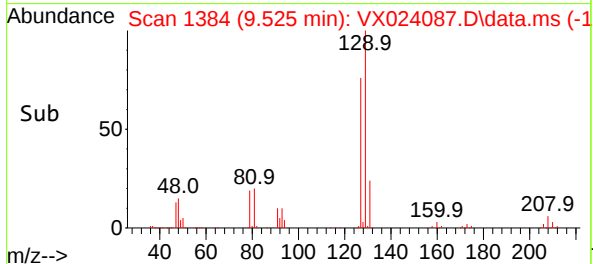
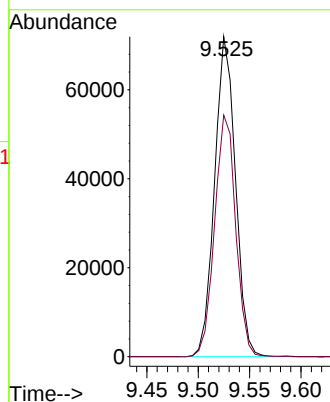
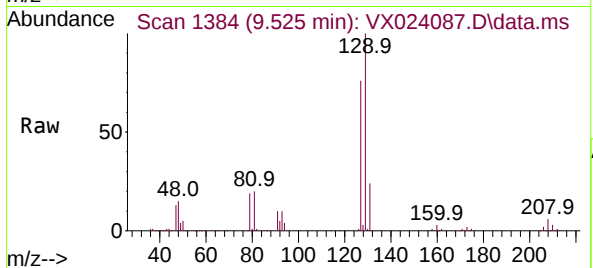
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations

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#61

1,2-Dibromoethane

Concen: 62.774 ug/l

RT: 9.616 min Scan# 1399

Delta R.T. 0.000 min

Lab File: VX024087.D

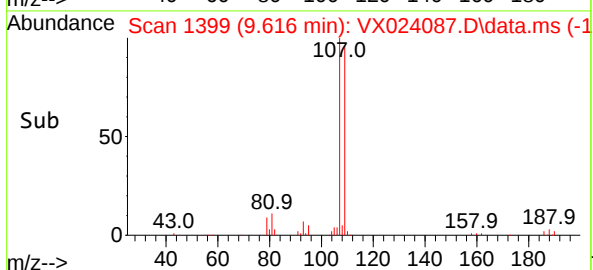
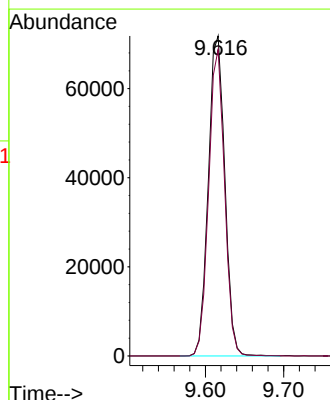
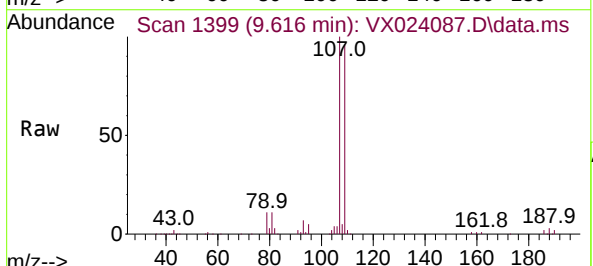
Acq: 02 Sep 2021 22:17

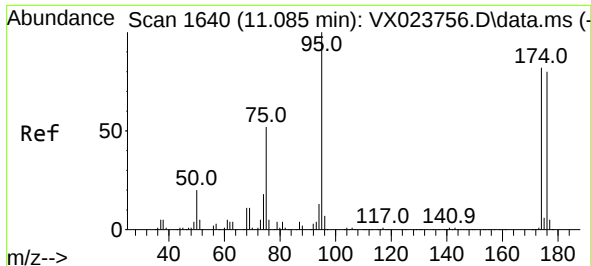
Tgt Ion:107 Resp: 104972

Ion Ratio Lower Upper

107 100

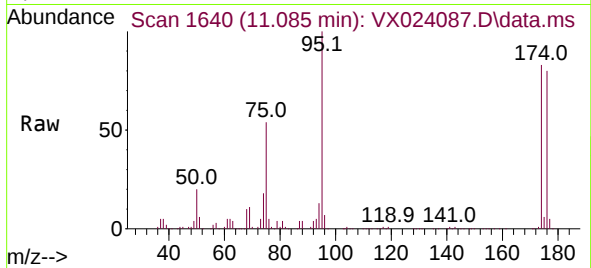
109 92.4 75.8 113.6





#62
4-Bromofluorobenzene
Concen: 54.206 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

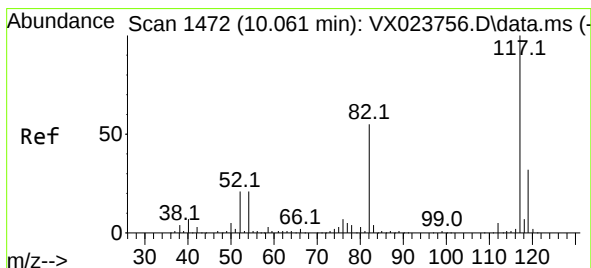
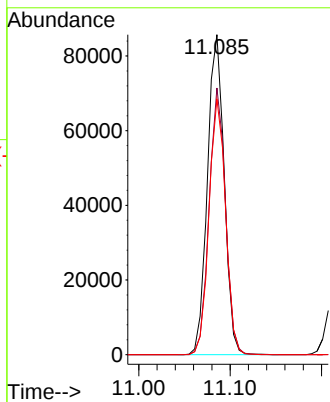
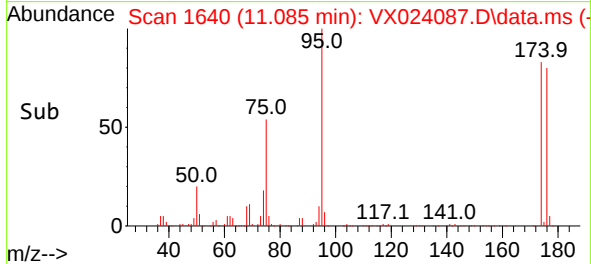
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



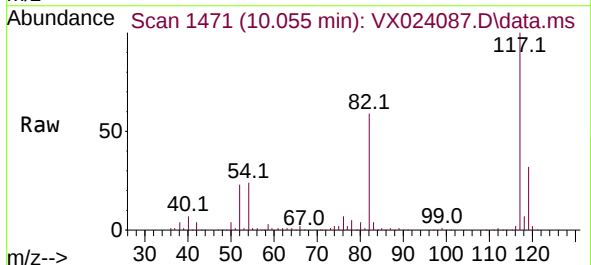
Tgt Ion: 95 Resp: 108921
Ion Ratio Lower Upper
95 100
174 81.2 0.0 154.6
176 79.0 0.0 155.8

Manual Integrations
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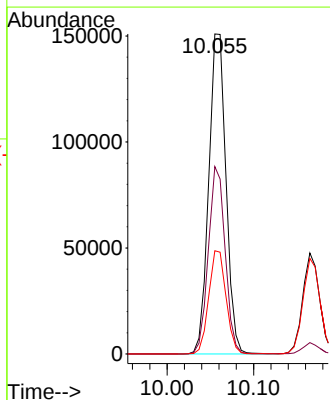
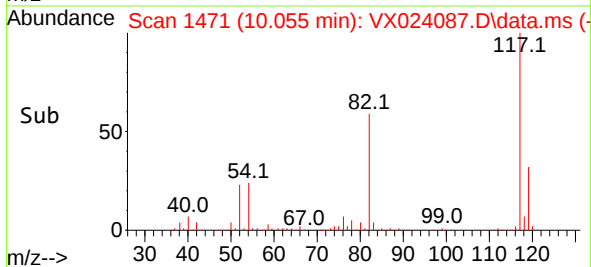
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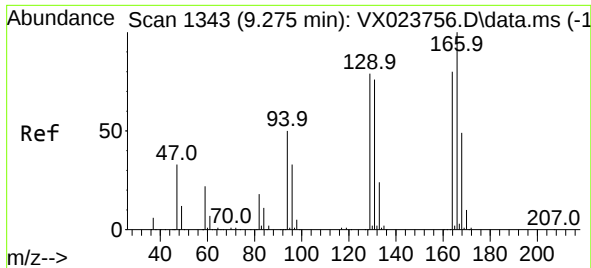


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



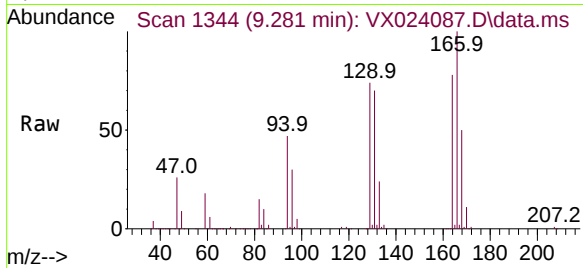
Tgt Ion: 117 Resp: 209022
Ion Ratio Lower Upper
117 100
82 58.6 47.4 71.2
119 32.3 26.6 39.8





#64
Tetrachloroethene
Concen: 54.666 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

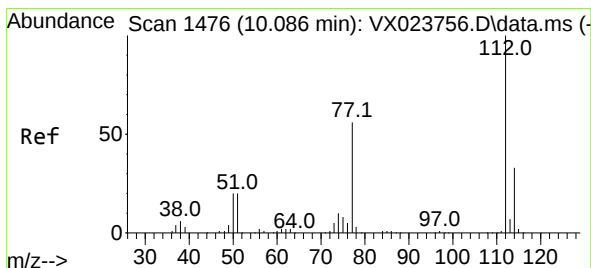
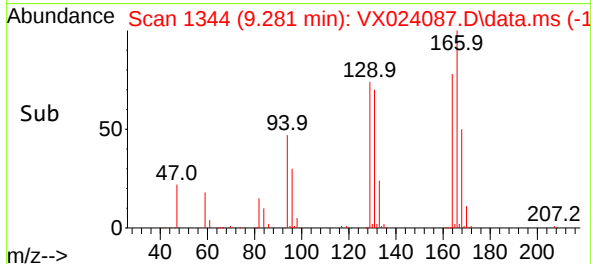
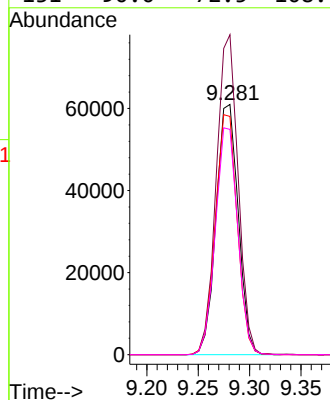
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



Tgt Ion:164 Resp: 91263
Ion Ratio Lower Upper
164 100
166 127.9 103.4 155.2
129 95.2 70.8 106.2
131 90.0 72.5 108.7

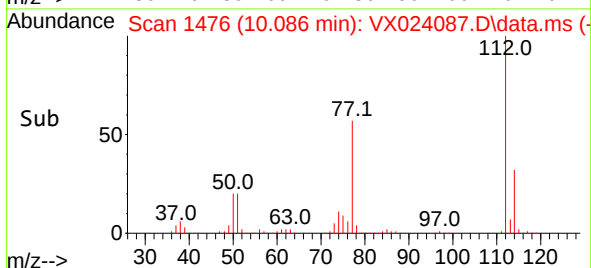
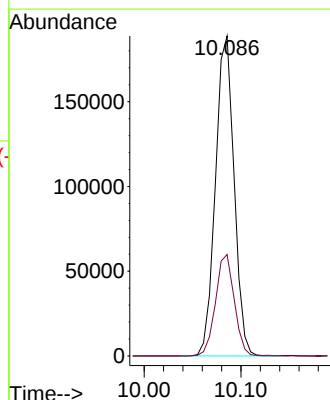
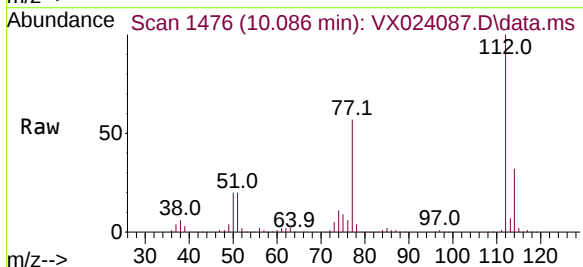
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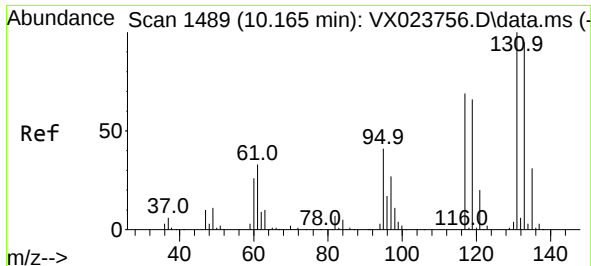
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#65
Chlorobenzene
Concen: 57.852 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:112 Resp: 252332
Ion Ratio Lower Upper
112 100
114 31.7 25.8 38.6





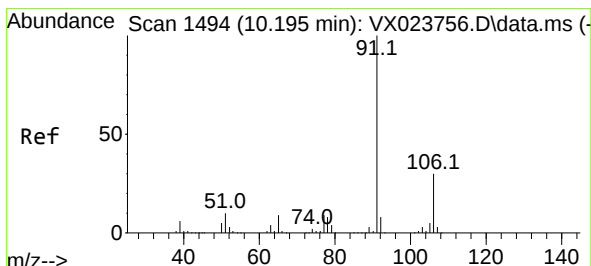
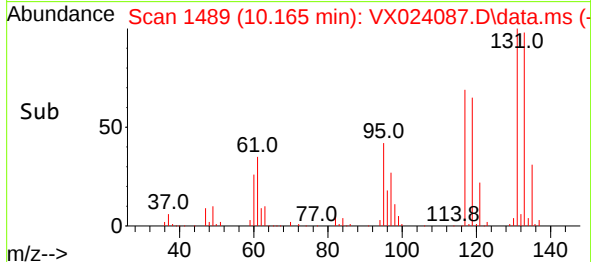
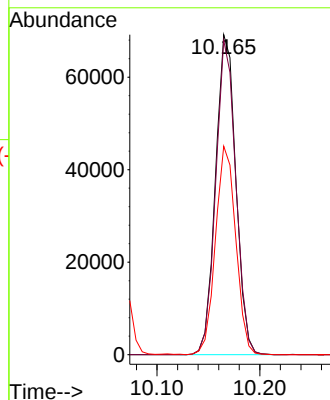
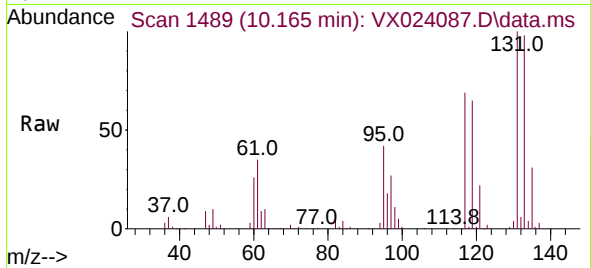
#66
1,1,1,2-Tetrachloroethane
Concen: 61.127 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:131 Resp: 94894
Ion Ratio Lower Upper
131 100
133 97.1 47.7 143.1
119 65.1 32.1 96.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

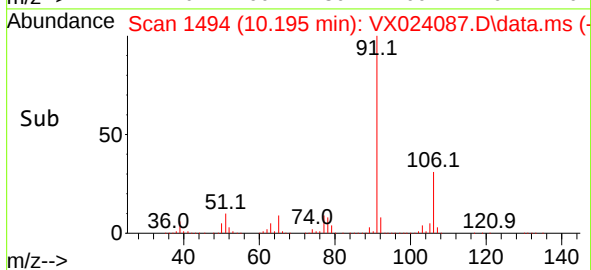
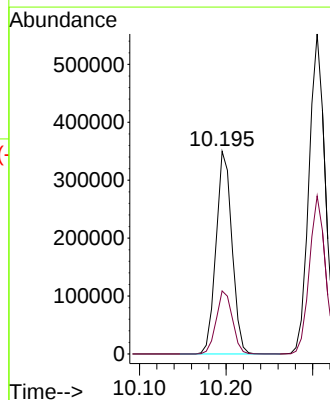
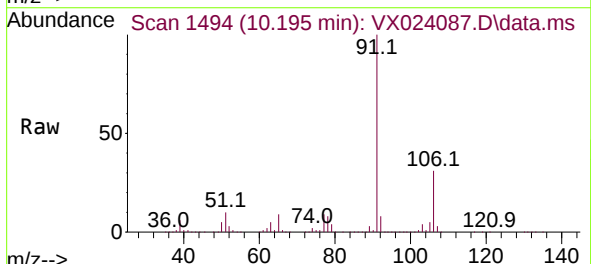
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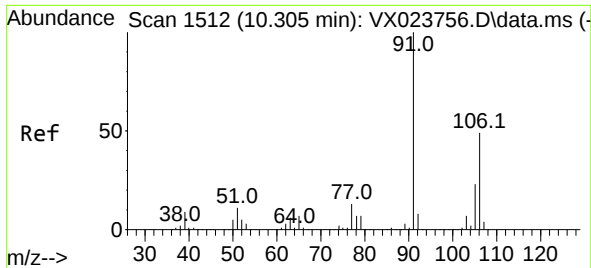
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#67
Ethyl Benzene
Concen: 58.715 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 91 Resp: 447212
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0





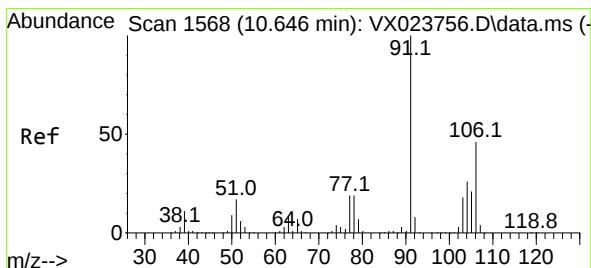
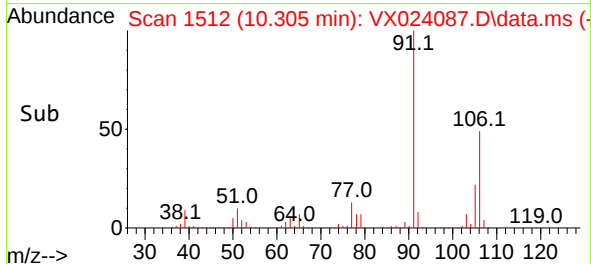
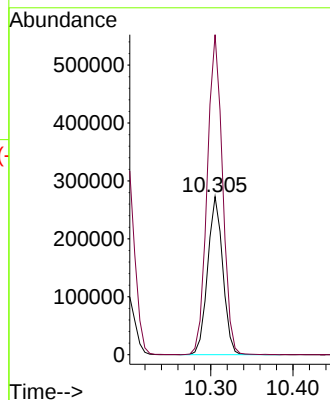
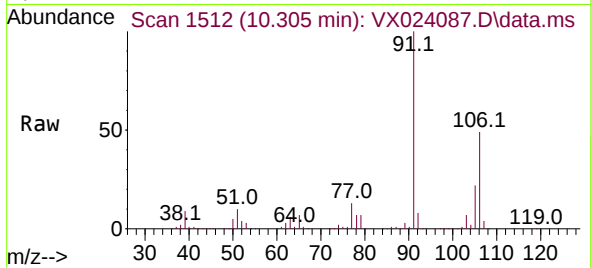
#68
m/p-Xylenes
Concen: 120.213 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:106 Resp: 348756
Ion Ratio Lower Upper
106 100
91 205.2 162.8 244.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

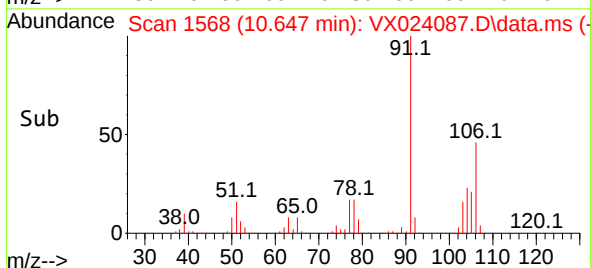
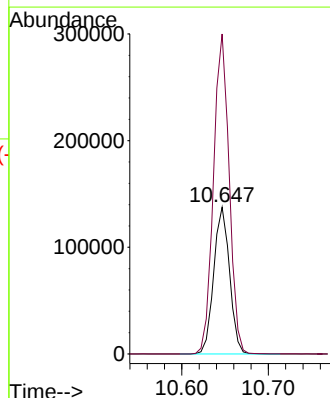
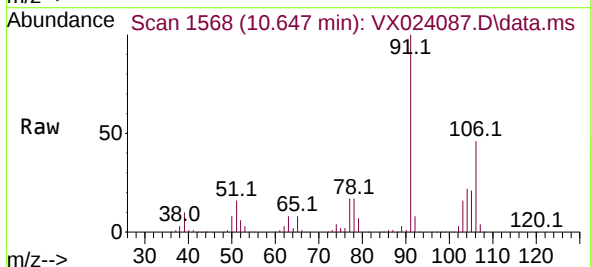
Manual Integrations
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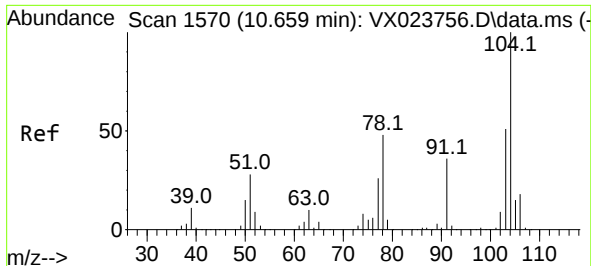
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#69
o-Xylene
Concen: 61.261 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:106 Resp: 174653
Ion Ratio Lower Upper
106 100
91 216.7 108.1 324.2





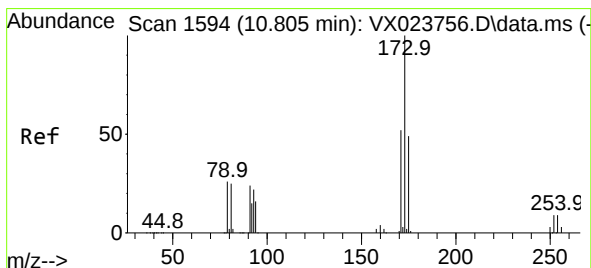
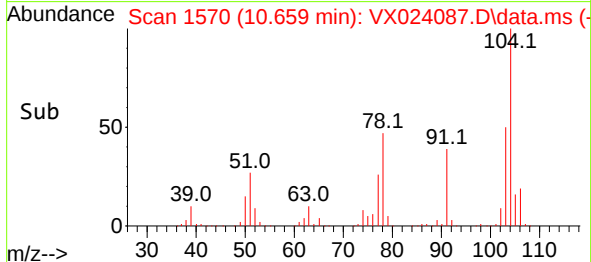
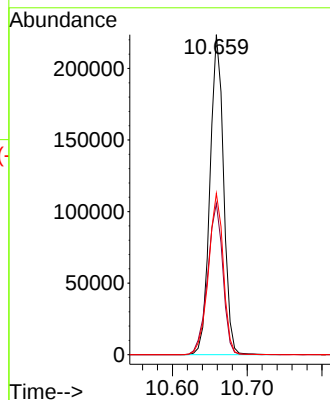
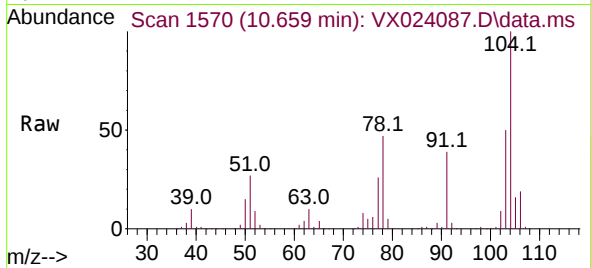
#70
Styrene
Concen: 60.873 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:104 Resp: 282728
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 55.0 43.4 65.0

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

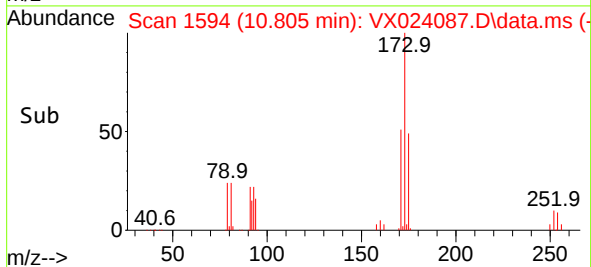
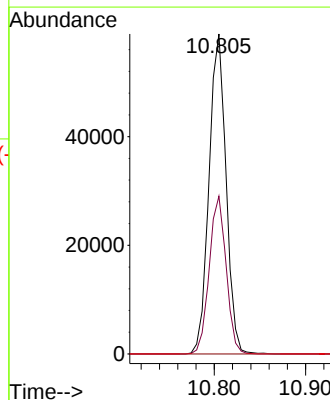
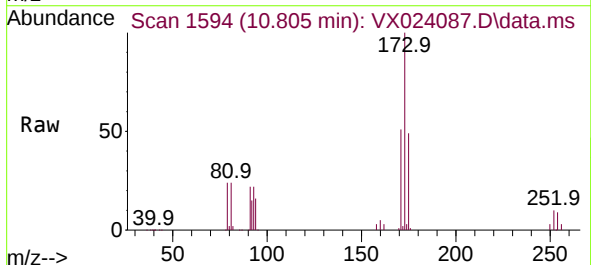
Manual Integrations
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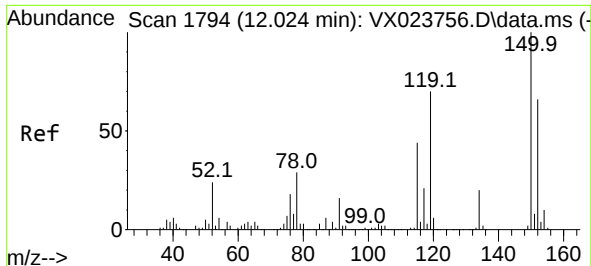
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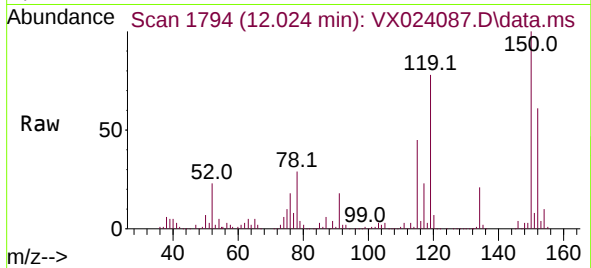
#71
Bromoform
Concen: 59.846 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:173 Resp: 75991
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.0 0.1 0.1#

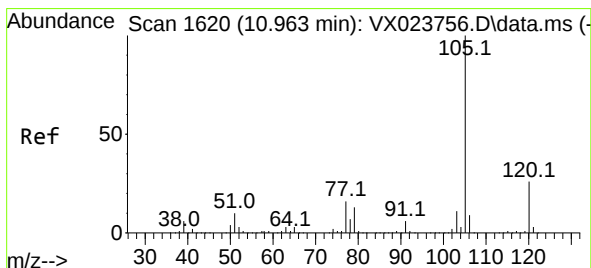
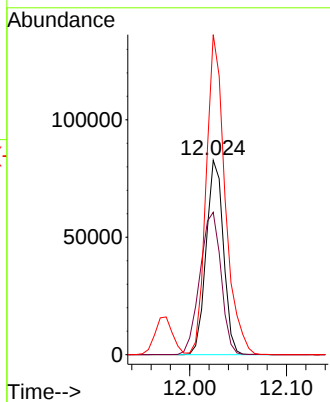
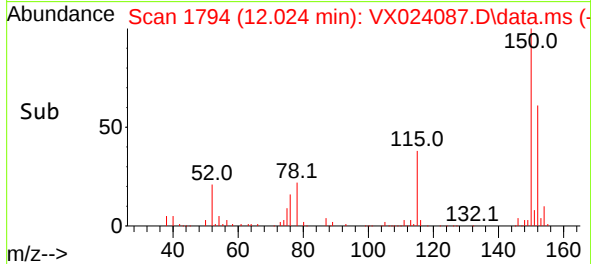




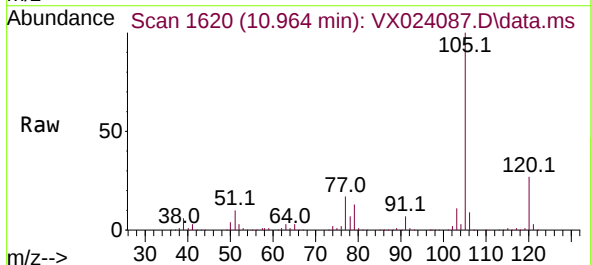
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



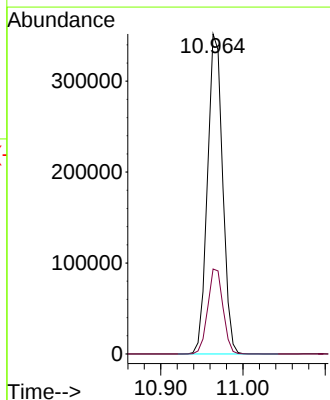
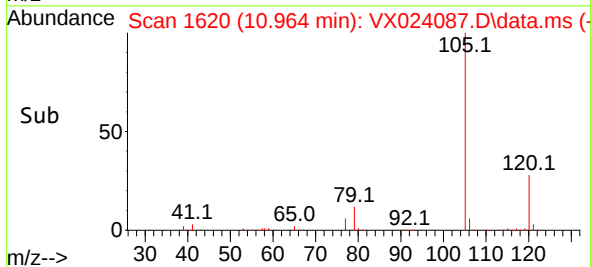
Tgt Ion:152 Resp: 102947
Ion Ratio Lower Upper
152 100
115 89.9 41.1 123.3
150 179.7 0.0 349.0



#73
Isopropylbenzene
Concen: 57.293 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



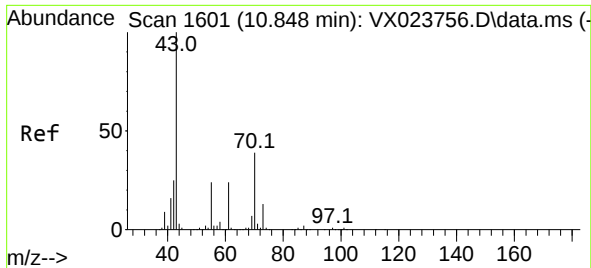
Tgt Ion:105 Resp: 449885
Ion Ratio Lower Upper
105 100
120 26.7 13.2 39.6



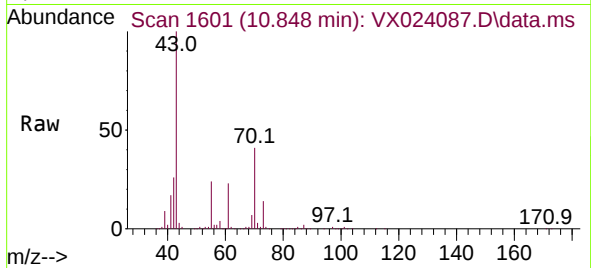
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

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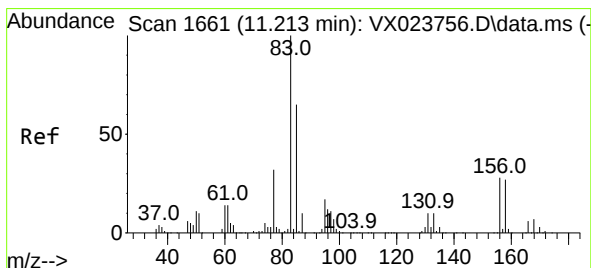
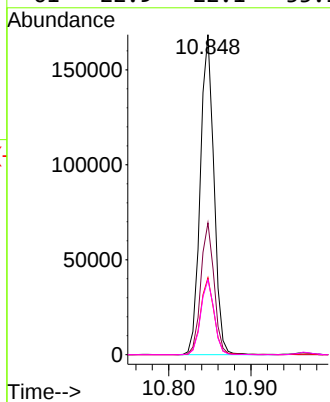
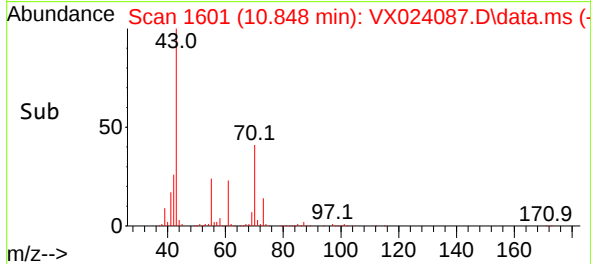
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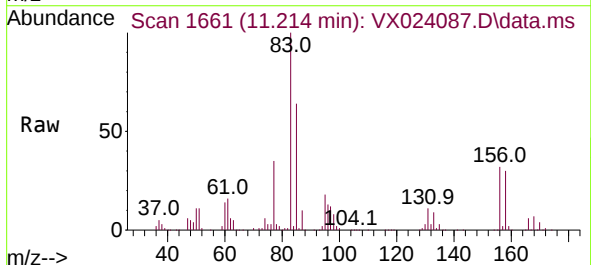
#74
N-amy1 acetate
Concen: 54.742 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



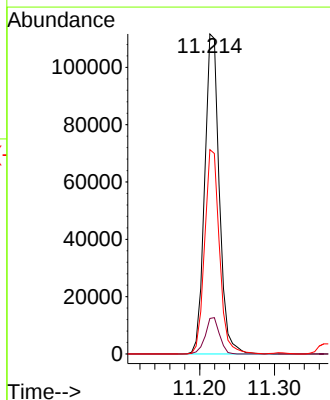
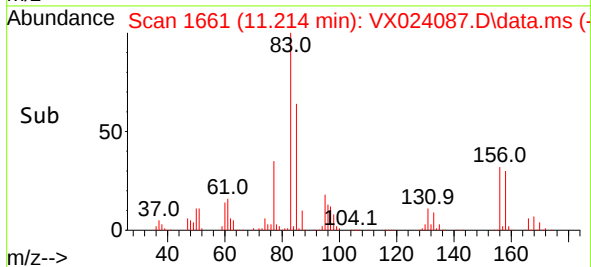
Tgt Ion: 43 Resp: 194257
Ion Ratio Lower Upper
43 100
70 40.0 39.0 58.6
55 23.7 21.5 32.3
61 22.9 22.1 33.1



#75
1,1,2,2-Tetrachloroethane
Concen: 58.801 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



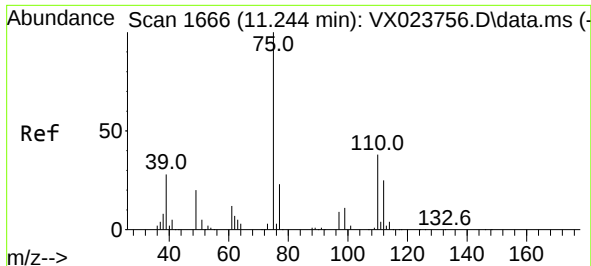
Tgt Ion: 83 Resp: 151320
Ion Ratio Lower Upper
83 100
131 11.1 5.1 15.2
85 64.6 31.8 95.4



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

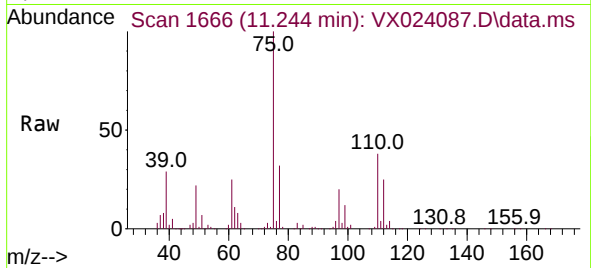
Manual Integrations
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#76
1,2,3-Trichloropropane
Concen: 59.044 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

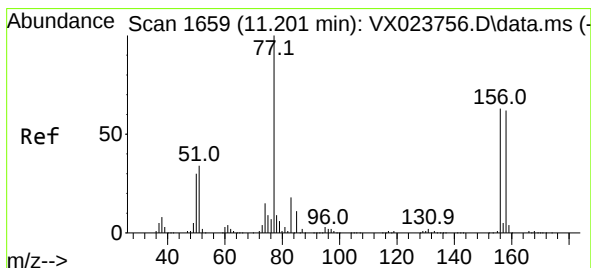
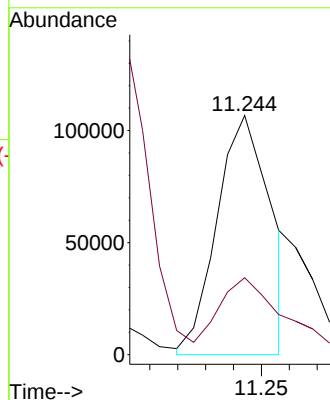
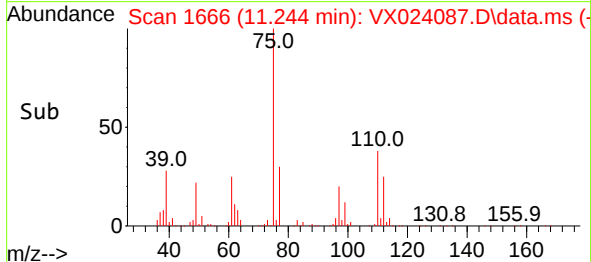
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



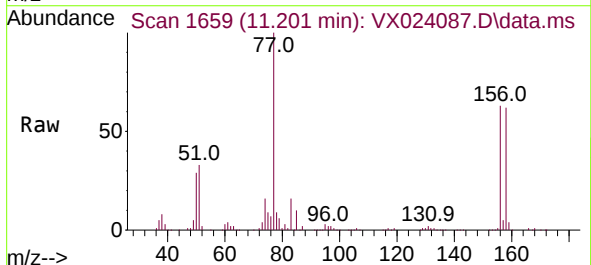
Tgt Ion: 75 Resp: 141792
Ion Ratio Lower Upper
75 100
77 40.0 19.1 57.5

Manual Integrations
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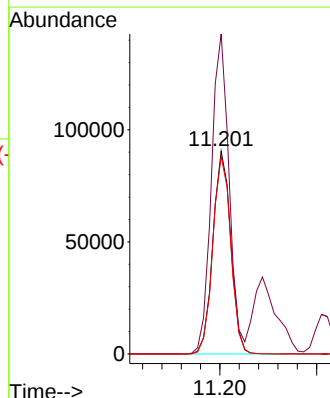
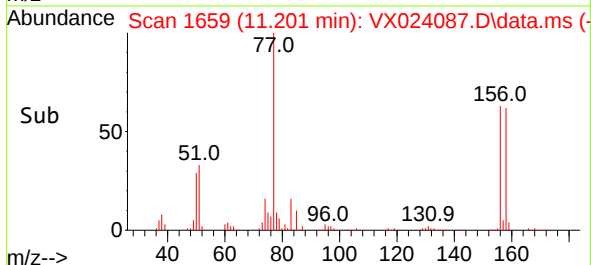
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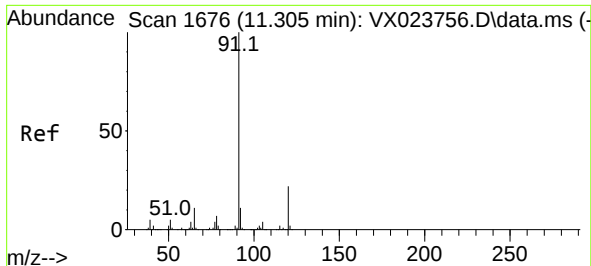


#77
Bromobenzene
Concen: 59.996 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



Tgt Ion: 156 Resp: 116034
Ion Ratio Lower Upper
156 100
77 156.3 82.8 248.6
158 97.5 49.1 147.4





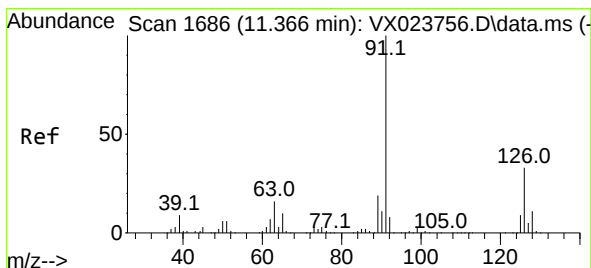
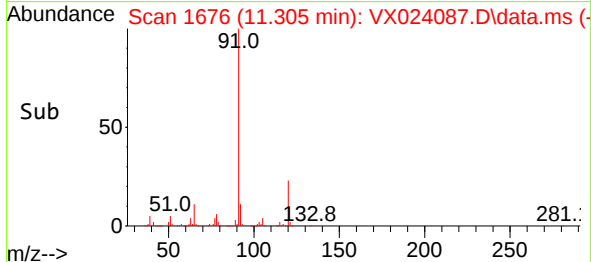
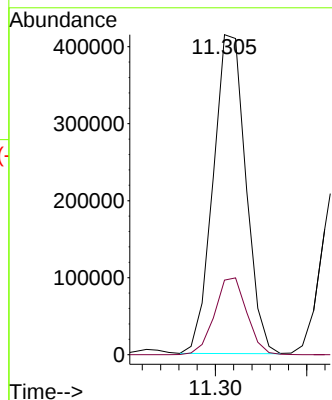
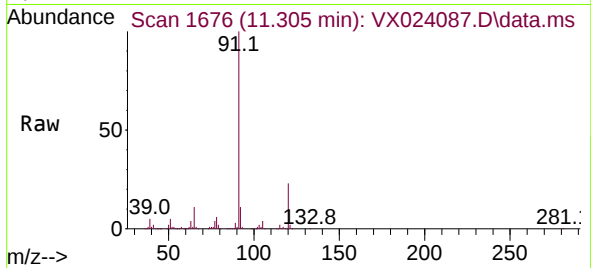
#78
n-propylbenzene
Concen: 57.293 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 91 Resp: 514558
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

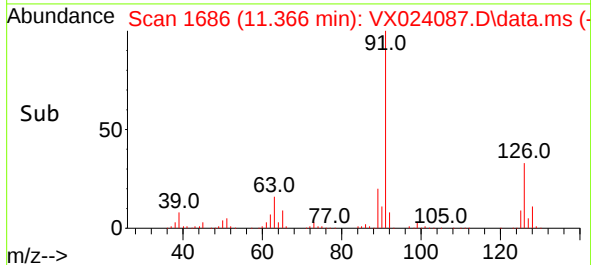
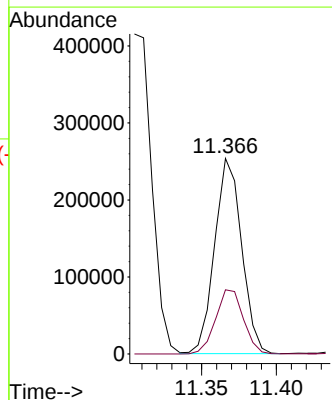
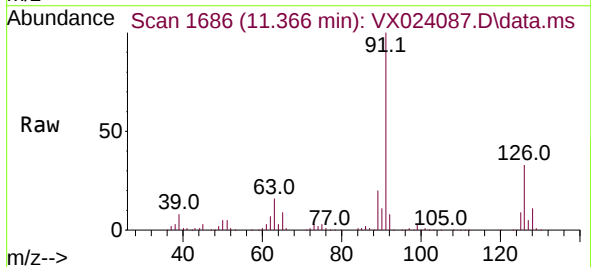
Manual Integrations
APPROVED

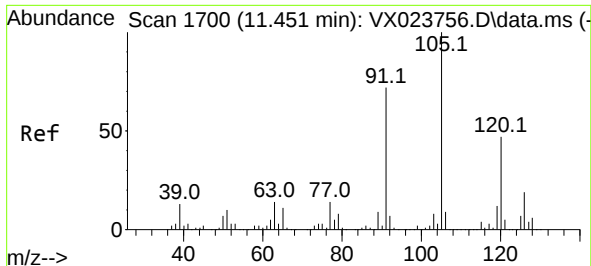
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#79
2-Chlorotoluene
Concen: 58.666 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 91 Resp: 318458
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8





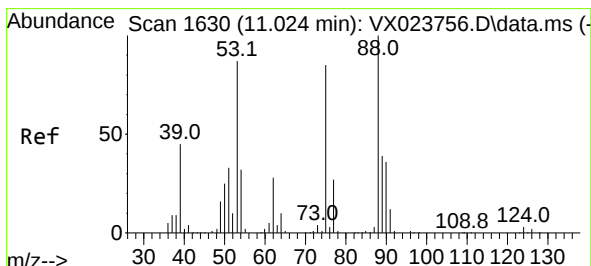
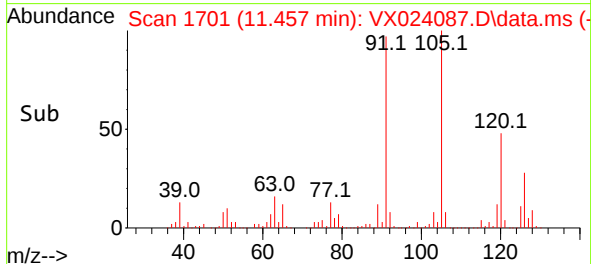
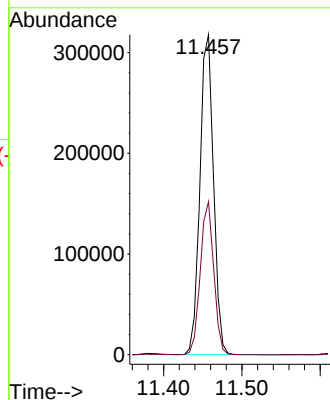
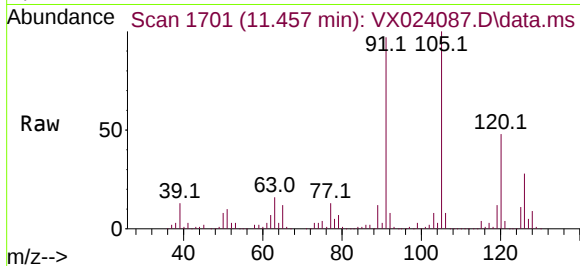
#80
1,3,5-Trimethylbenzene
Concen: 59.497 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:105 Resp: 383932
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

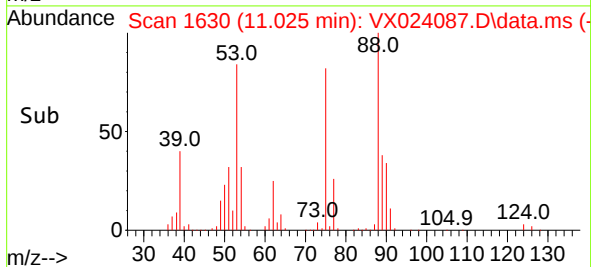
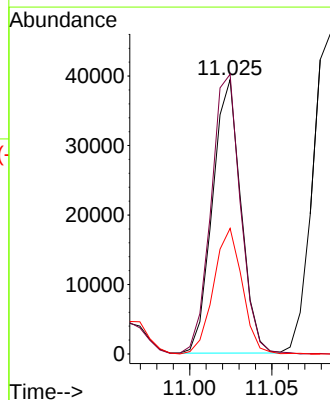
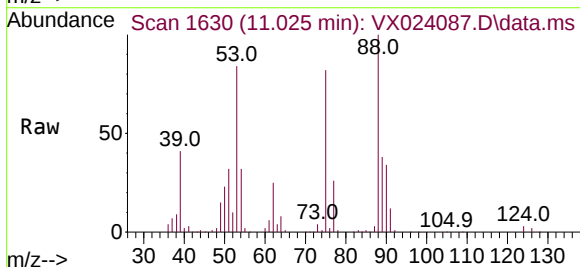
Manual Integrations
APPROVED

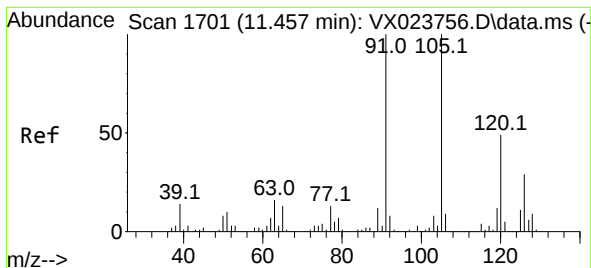
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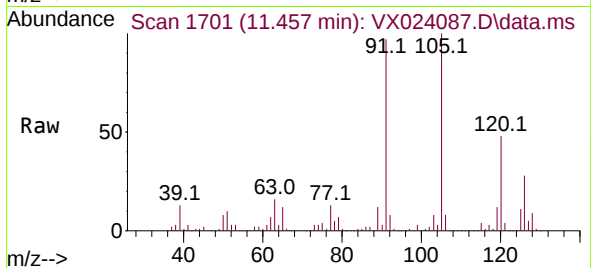
#81
trans-1,4-Dichloro-2-butene
Concen: 57.808 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion: 75 Resp: 47195
Ion Ratio Lower Upper
75 100
53 106.5 74.5 111.7
89 46.4 37.9 56.9

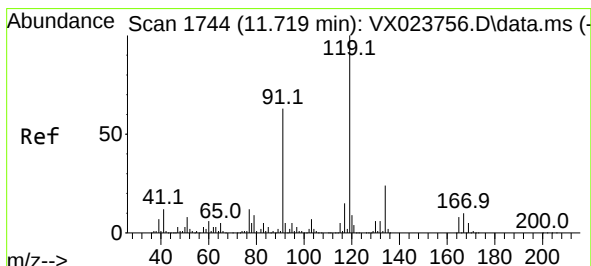
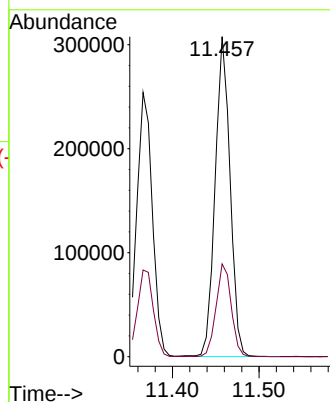
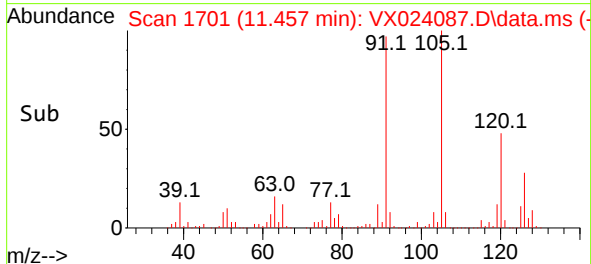




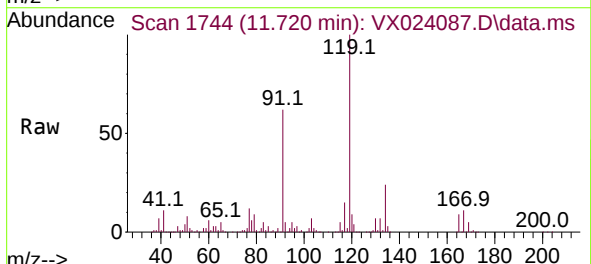
#82
4-Chlorotoluene
Concen: 59.714 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



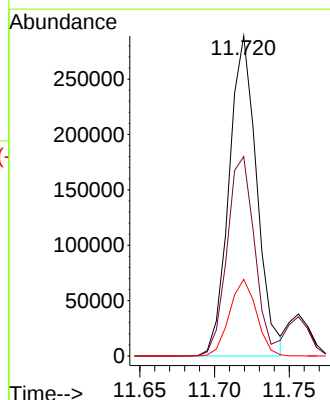
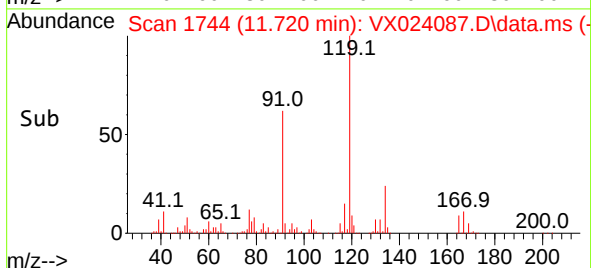
Tgt Ion: 91 Resp: 367933
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5



#83
tert-Butylbenzene
Concen: 59.580 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



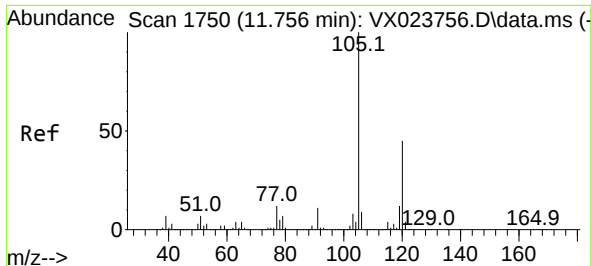
Tgt Ion: 119 Resp: 373398
Ion Ratio Lower Upper
119 100
91 61.2 27.9 83.7
134 23.2 11.3 33.9



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

Manual Integrations
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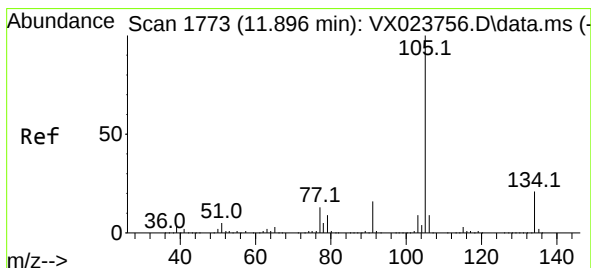
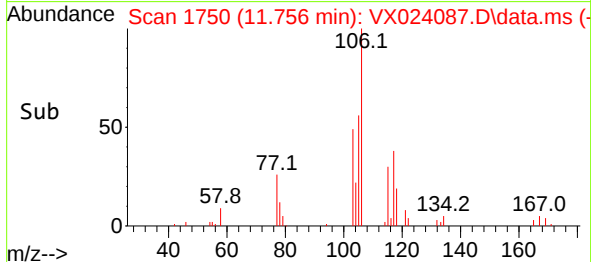
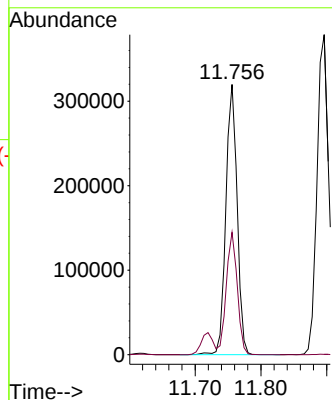
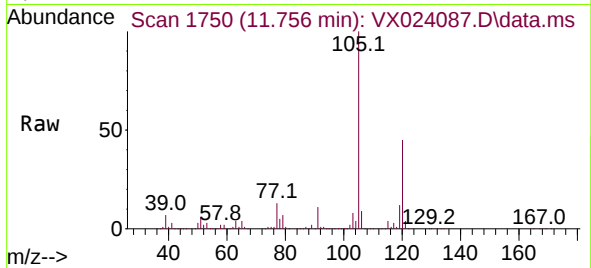
#84
1,2,4-Trimethylbenzene
Concen: 59.232 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:105 Resp: 381104
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.3

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

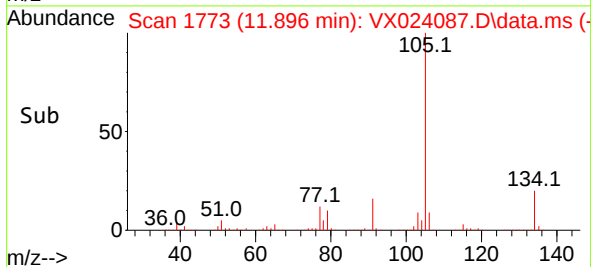
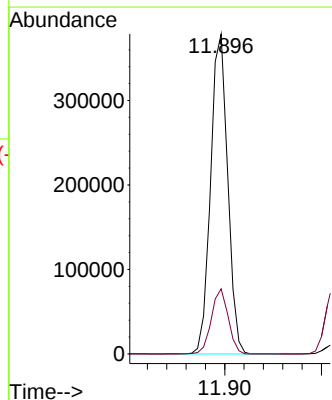
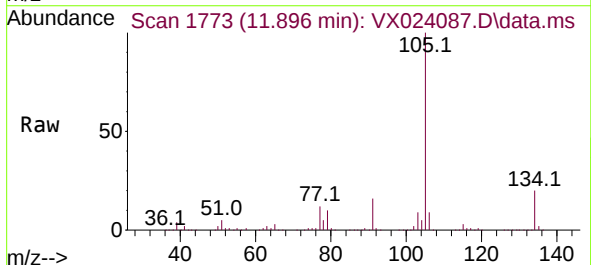
Manual Integrations
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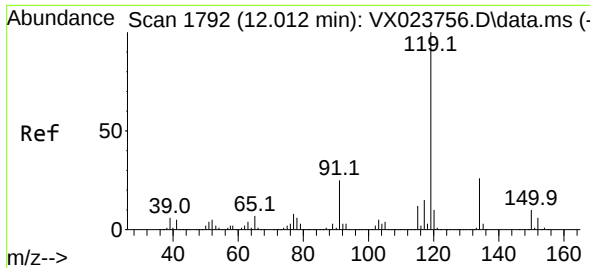
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#85
sec-Butylbenzene
Concen: 58.583 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:105 Resp: 464834
Ion Ratio Lower Upper
105 100
134 20.1 10.0 29.8





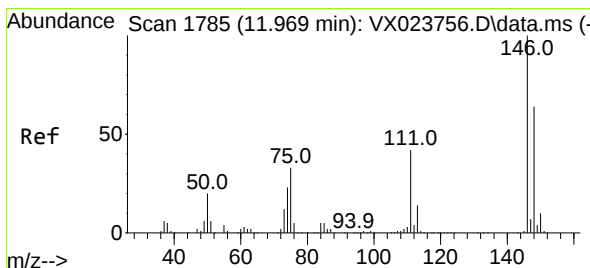
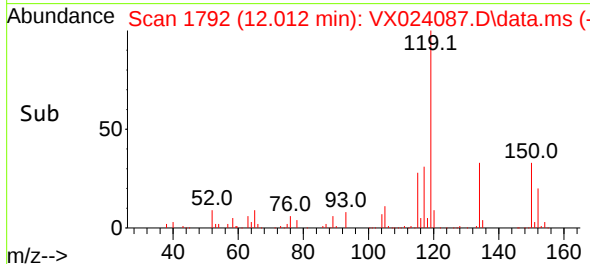
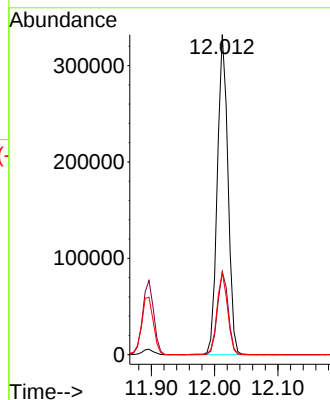
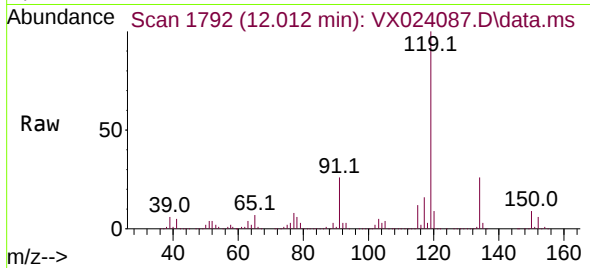
#86
p-Isopropyltoluene
Concen: 59.172 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:119 Resp: 386412
Ion Ratio Lower Upper
119 100
134 26.0 12.9 38.7
91 25.5 11.7 35.0

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

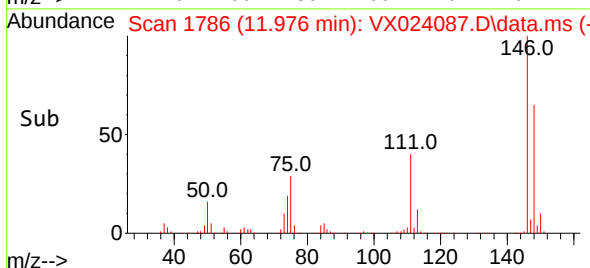
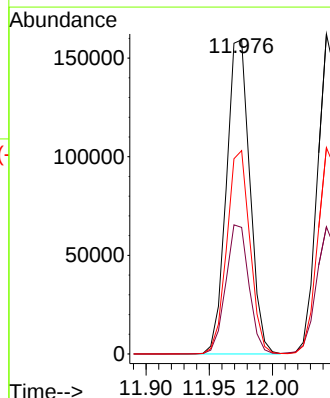
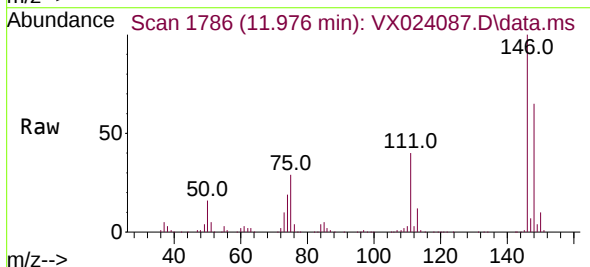
Manual Integrations
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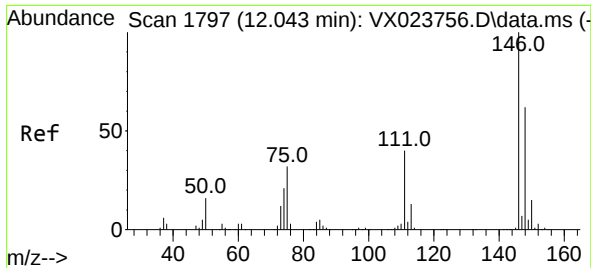
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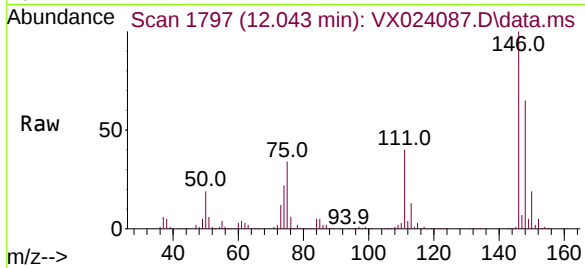
#87
1,3-Dichlorobenzene
Concen: 58.515 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. 0.007 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

Tgt Ion:146 Resp: 204749
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.5
148 63.9 31.9 95.7

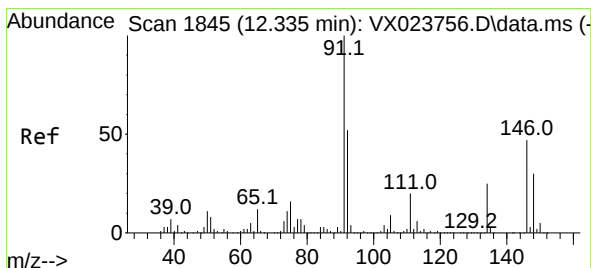
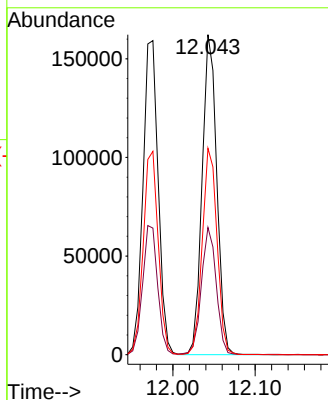
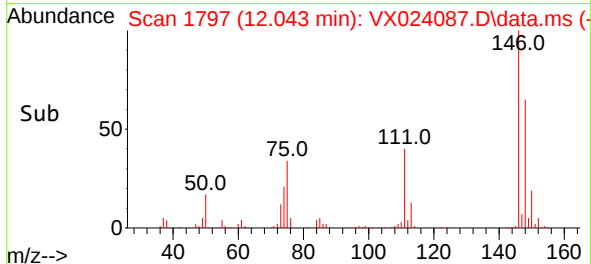




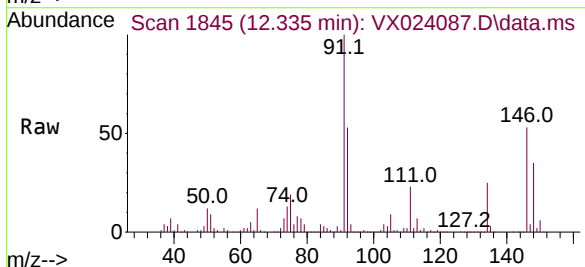
#88
1,4-Dichlorobenzene
Concen: 57.694 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



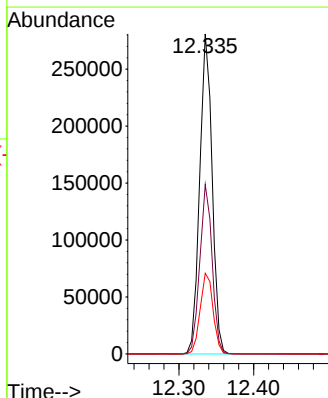
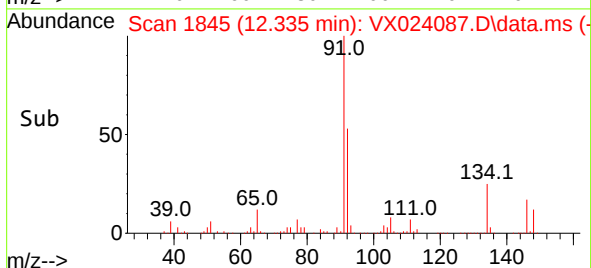
Tgt Ion: 146 Resp: 201341
Ion Ratio Lower Upper
146 100
111 40.2 19.6 58.8
148 64.9 31.6 95.0



#89
n-Butylbenzene
Concen: 55.653 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



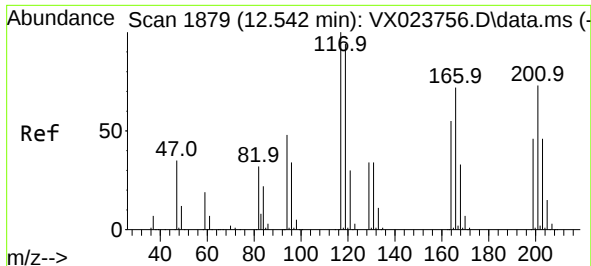
Tgt Ion: 91 Resp: 324505
Ion Ratio Lower Upper
91 100
92 52.5 27.4 82.0
134 26.2 13.2 39.5



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

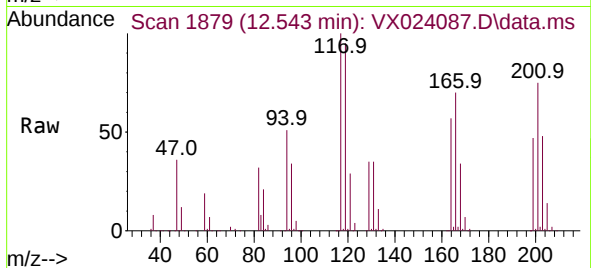
Manual Integrations
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#90
Hexachloroethane
Concen: 55.453 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17

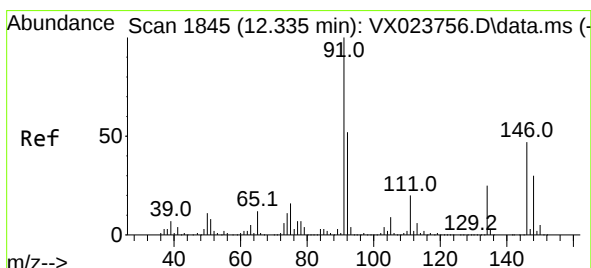
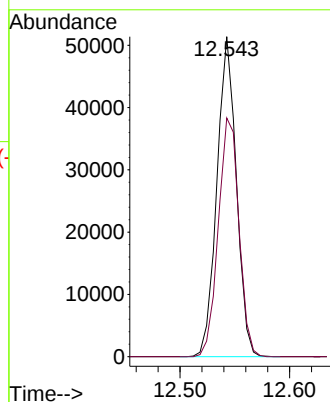
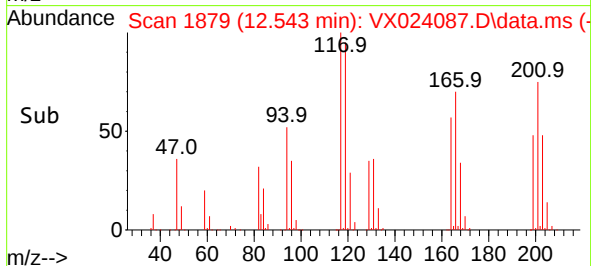
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD



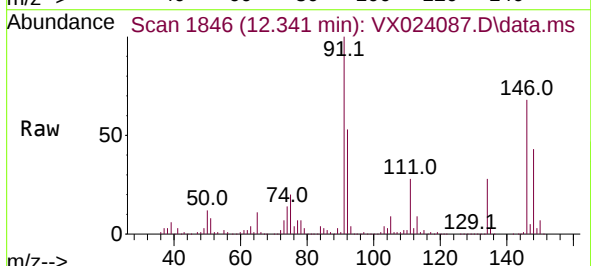
Tgt Ion:117 Resp: 63312
Ion Ratio Lower Upper
117 100
201 79.2 40.4 121.2

Manual Integrations
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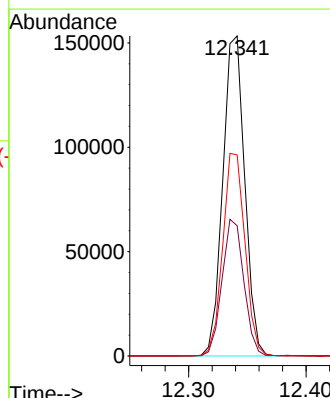
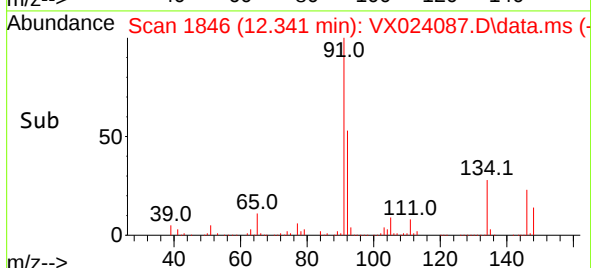
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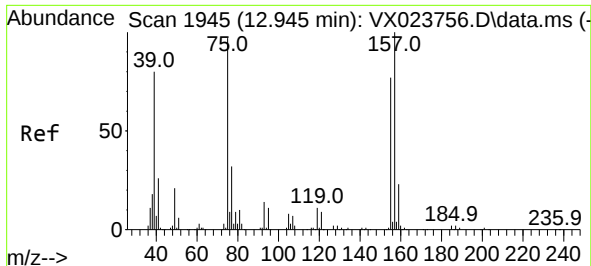


#91
1,2-Dichlorobenzene
Concen: 58.759 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



Tgt Ion:146 Resp: 199186
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.2
148 64.2 31.9 95.5





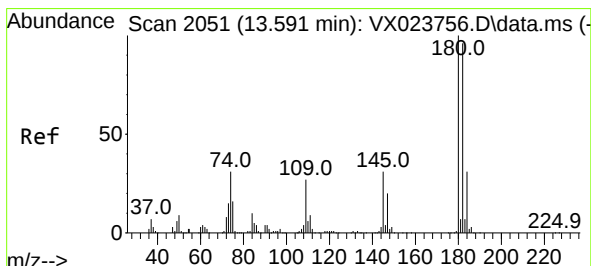
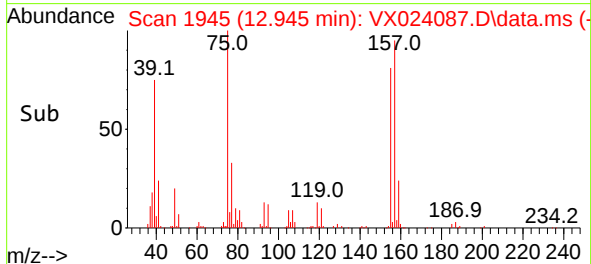
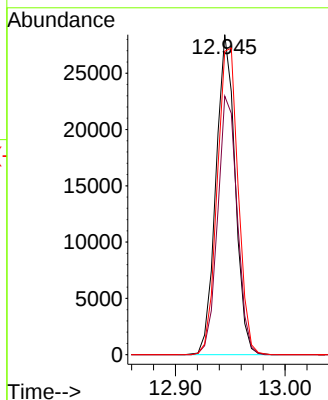
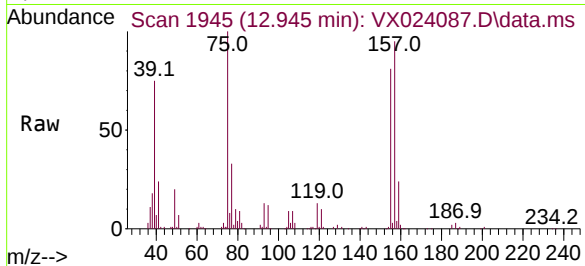
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 57.067 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX024087.D
 Acq: 02 Sep 2021 22:17

Tgt Ion	Ratio	Lower	Upper
75	100		
155	82.1	45.3	135.9
157	104.1	57.7	173.1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-660-662MSD

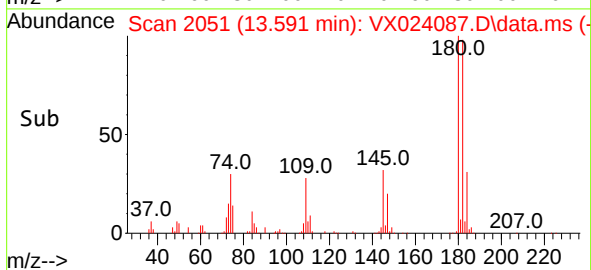
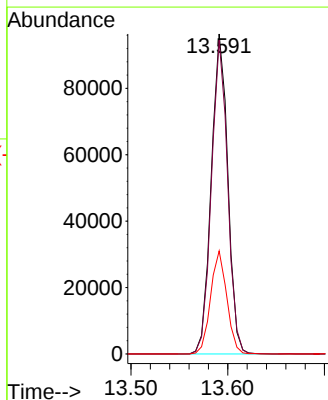
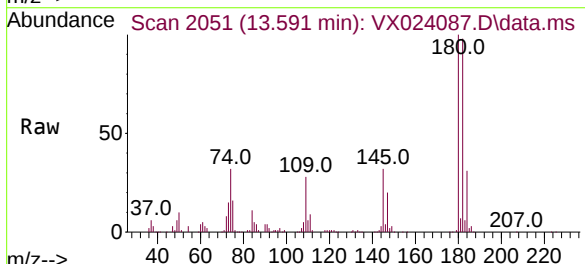
Manual Integrations
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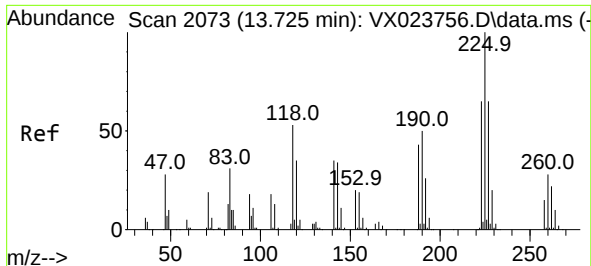
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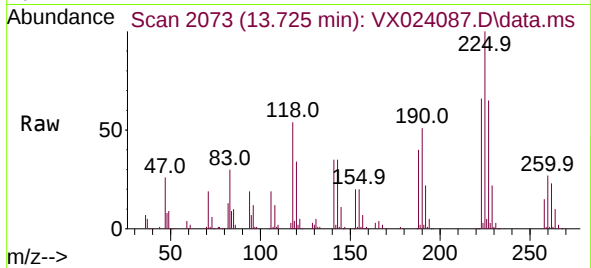
#93
 1,2,4-Trichlorobenzene
 Concen: 55.991 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX024087.D
 Acq: 02 Sep 2021 22:17

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.8	47.7	143.1
145	31.6	15.0	45.0

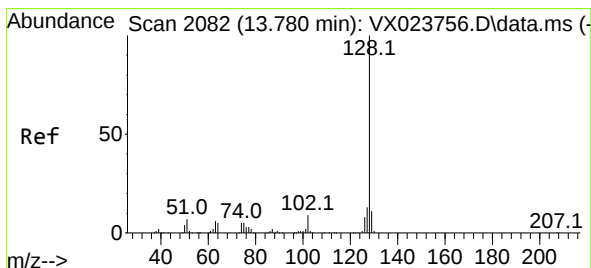
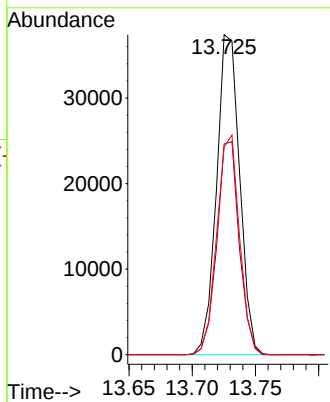
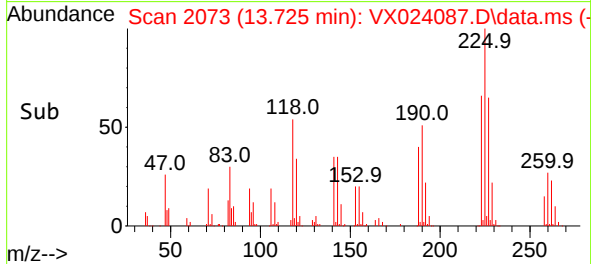




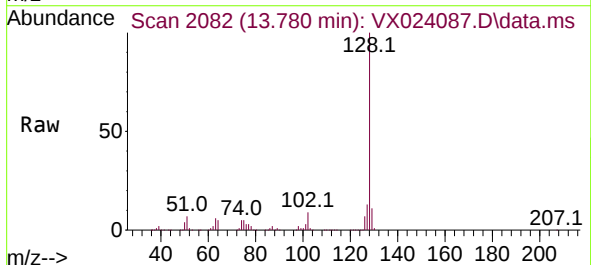
#94
Hexachlorobutadiene
Concen: 52.174 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



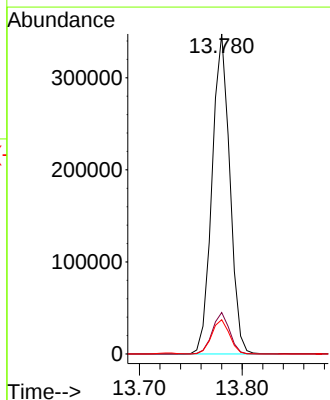
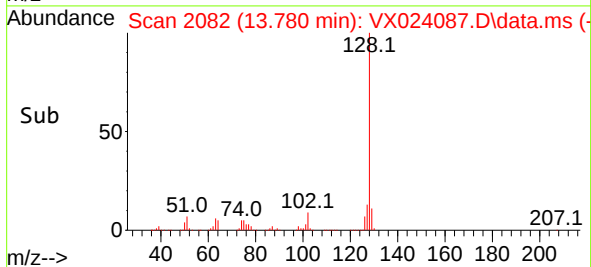
Tgt Ion:225 Resp: 47444
Ion Ratio Lower Upper
225 100
223 64.5 31.1 93.2
227 67.3 31.6 95.0



#95
Naphthalene
Concen: 55.032 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024087.D
Acq: 02 Sep 2021 22:17



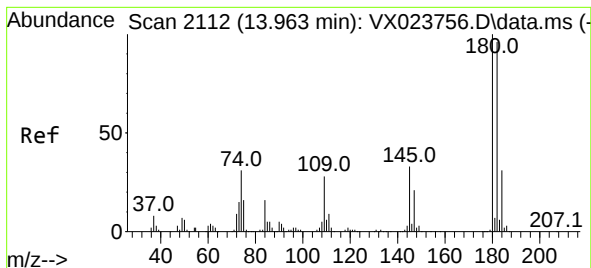
Tgt Ion:128 Resp: 415386
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.8 13.2



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-660-662MSD

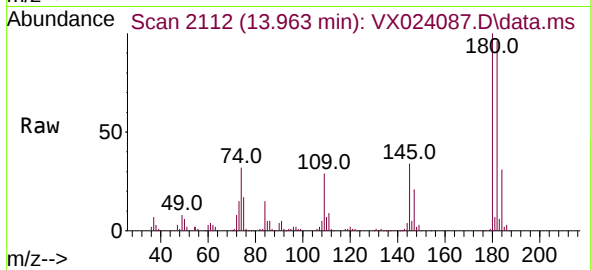
Manual Integrations
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#96
 1,2,3-Trichlorobenzene
 Concen: 58.402 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX024087.D
 Acq: 02 Sep 2021 22:17

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-660-662MSD



Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.6	142.9
145	33.0	16.1	48.3

Manual Integrations
 APPROVED

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