

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024668.D
 Acq On : 08 Oct 2021 14:15
 Operator : JC/MD
 Sample : VX1008WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008WBS01

Manual Integrations
 APPROVED

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 10/13/2021 2:42:48 PM

Quant Time: Oct 08 16:28:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	147285	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222154	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108339	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97314	46.880	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.760%
35) Dibromofluoromethane	5.391	113	74056	50.179	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.360%
50) Toluene-d8	8.653	98	271827	50.043	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.080%
62) 4-Bromofluorobenzene	11.085	95	102979	48.218	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.440%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	32113	21.668	ug/l	94
3) Chloromethane	1.294	50	24891	17.818	ug/l	97
4) Vinyl Chloride	1.374	62	26732	18.293	ug/l	99
5) Bromomethane	1.599	94	19976	20.311	ug/l	100
6) Chloroethane	1.684	64	15926	16.537	ug/l	98
7) Trichlorofluoromethane	1.886	101	47339	18.357	ug/l	95
8) Diethyl Ether	2.136	74	15581	17.751	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	27081	18.623	ug/l	98
10) Methyl Iodide	2.453	142	30344	14.913	ug/l	93
11) Tert butyl alcohol	2.971	59	36210	65.896	ug/l	96
12) 1,1-Dichloroethene	2.319	96	24141	17.880	ug/l	92
13) Acrolein	2.239	56	16512	151.216	ug/l	100
14) Allyl chloride	2.666	41	42655	17.281	ug/l	89
15) Acrylonitrile	3.068	53	78368	83.102	ug/l	98
16) Acetone	2.386	43	102286	111.155	ug/l	91
17) Carbon Disulfide	2.514	76	59196	17.159	ug/l	98
18) Methyl Acetate	2.709	43	52018	16.735	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	86586	17.017	ug/l	100
20) Methylene Chloride	2.788	84	29672	18.381	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	27074	17.659	ug/l	98
22) Diisopropyl ether	3.769	45	84737	16.802	ug/l	99
23) Vinyl Acetate	3.727	43	353887	86.656	ug/l	95
24) 1,1-Dichloroethane	3.611	63	49025	17.508	ug/l	96
25) 2-Butanone	4.562	43	138662	96.996	ug/l	94
26) 2,2-Dichloropropane	4.483	77	43849	17.408	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	30466	17.002	ug/l	95
28) Bromochloromethane	4.897	49	22248	17.502	ug/l	99
29) Tetrahydrofuran	5.013	42	74829	82.148	ug/l	91
30) Chloroform	5.099	83	52001	16.815	ug/l	100
31) Cyclohexane	5.476	56	42927	17.270	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	47612	17.342	ug/l	98
36) 1,1-Dichloropropene	5.696	75	38415	18.038	ug/l	98
37) Ethyl Acetate	4.721	43	45042	16.940	ug/l	94
38) Carbon Tetrachloride	5.684	117	41627	17.956	ug/l	98
39) Methylcyclohexane	7.385	83	46157	18.510	ug/l	98
40) Benzene	6.043	78	110652	18.170	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	23123	16.840	ug/l	92
42) 1,2-Dichloroethane	6.092	62	46016	17.993	ug/l	95
43) Isopropyl Acetate	6.348	43	70544	17.451	ug/l	94
44) Trichloroethene	7.129	130	31744	18.946	ug/l	98
45) 1,2-Dichloropropane	7.433	63	28326	18.029	ug/l	94
46) Dibromomethane	7.586	93	20709	17.578	ug/l	99
47) Bromodichloromethane	7.824	83	38631	17.892	ug/l	99
48) Methyl methacrylate	7.696	41	37988	18.979	ug/l	85
49) 1,4-Dioxane	7.665	88	14701	320.657	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	257968	96.666	ug/l	91
52) Toluene	8.720	92	72564	18.446	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	42389	17.321	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	45987	18.481	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	30344	18.655	ug/l	97
56) Ethyl methacrylate	9.122	69	40788	15.755	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	49064	17.877	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	120367	94.189	ug/l	100
59) 2-Hexanone	9.433	43	208141	99.038	ug/l	88
60) Dibromochloromethane	9.525	129	29792	16.945	ug/l	100
61) 1,2-Dibromoethane	9.616	107	32668	18.294	ug/l	99
64) Tetrachloroethene	9.275	164	30843	21.346	ug/l	95
65) Chlorobenzene	10.079	112	78761	18.109	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	29420	18.150	ug/l	100
67) Ethyl Benzene	10.195	91	141123	18.330	ug/l	99
68) m/p-Xylenes	10.305	106	109736	37.170	ug/l	98
69) o-Xylene	10.646	106	52048	17.828	ug/l	99
70) Styrene	10.658	104	82241	16.847	ug/l	95
71) Bromoform	10.805	173	20987	16.487	ug/l #	100
73) Isopropylbenzene	10.963	105	143522	18.739	ug/l	100
74) N-amyl acetate	10.847	43	58023	16.470	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	47218	17.433	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	43852m	17.824	ug/l	
77) Bromobenzene	11.201	156	35377	17.950	ug/l	95
78) n-propylbenzene	11.305	91	162334	18.131	ug/l	98
79) 2-Chlorotoluene	11.366	91	97384	17.855	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	121851	18.623	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	13699	16.688	ug/l #	85
82) 4-Chlorotoluene	11.457	91	117434	18.300	ug/l	100
83) tert-Butylbenzene	11.719	119	117836	17.964	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	125303	19.261	ug/l	97
85) sec-Butylbenzene	11.896	105	138577	17.172	ug/l	99
86) p-Isopropyltoluene	12.012	119	129271	18.785	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	65754	17.519	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	66157	17.063	ug/l	99
89) n-Butylbenzene	12.335	91	112211	18.416	ug/l	97
90) Hexachloroethane	12.542	117	18988	16.780	ug/l	93
91) 1,2-Dichlorobenzene	12.341	146	63525	17.120	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10656	16.294	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	42051	17.800	ug/l	99
94) Hexachlorobutadiene	13.725	225	19123	17.696	ug/l	99
95) Naphthalene	13.780	128	133518	17.658	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	42316	17.480	ug/l	99

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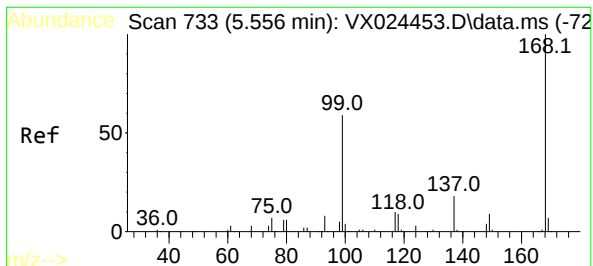
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.000 min

Lab File: VX024668.D

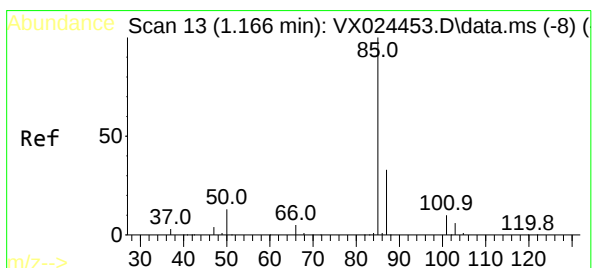
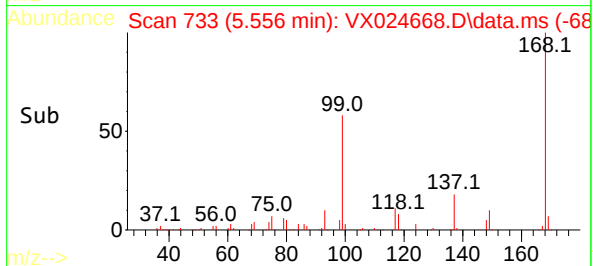
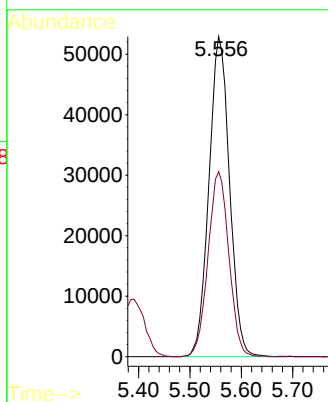
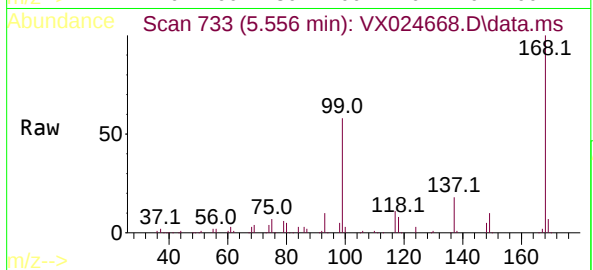
Acq: 08 Oct 2021 14:15

Tgt Ion:168 Resp: 147285

Ion Ratio Lower Upper

168 100

99 57.8 45.8 68.6



#2

Dichlorodifluoromethane

Concen: 21.668 ug/l

RT: 1.166 min Scan# 13

Delta R.T. 0.000 min

Lab File: VX024668.D

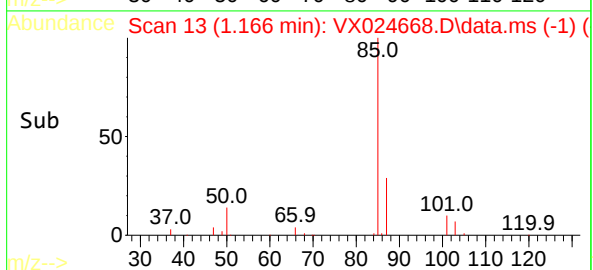
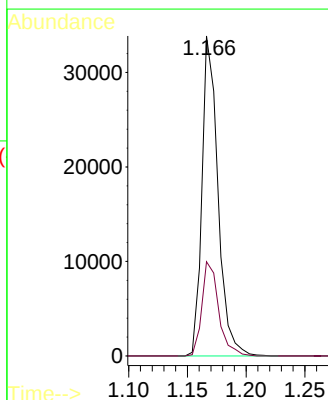
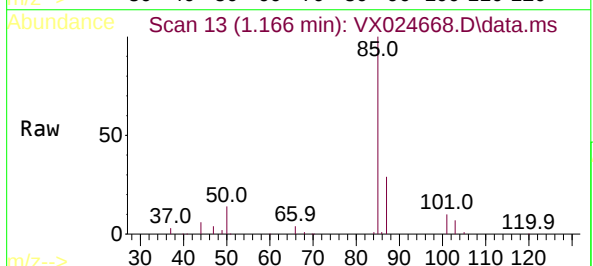
Acq: 08 Oct 2021 14:15

Tgt Ion: 85 Resp: 32113

Ion Ratio Lower Upper

85 100

87 29.4 16.4 49.2



Instrument :

MSVOA_X

ClientSampleId :

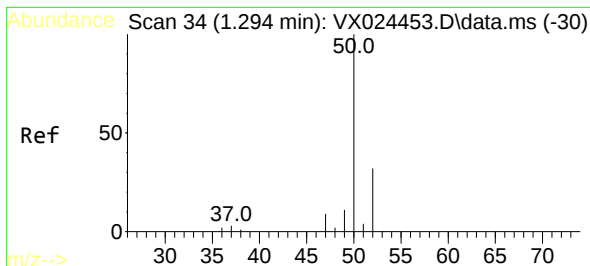
VX1008WBS01

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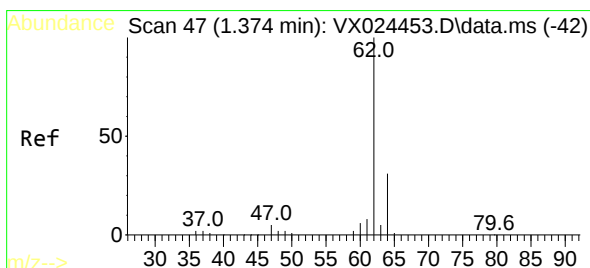
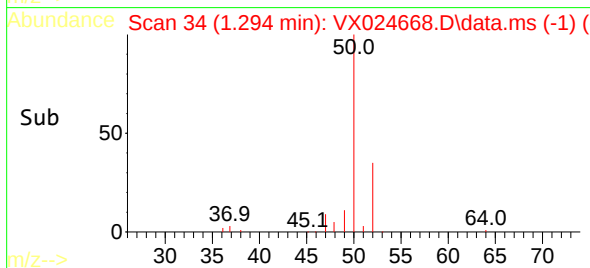
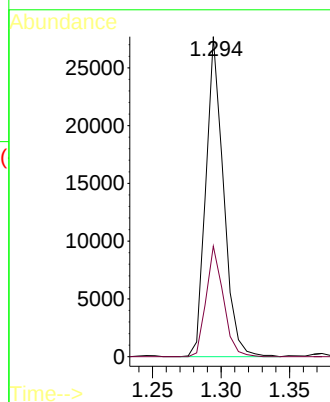
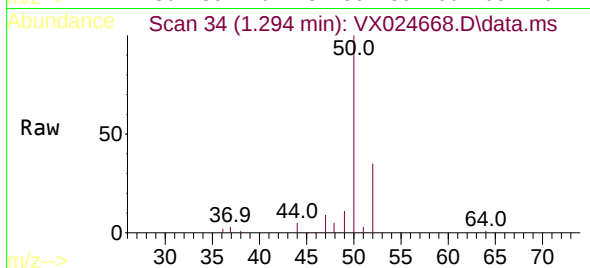
#3
Chloromethane
Concen: 17.818 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 50 Resp: 24891
Ion Ratio Lower Upper
50 100
52 34.5 26.4 39.6

Instrument :
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ClientSampleId :
VX1008WBS01

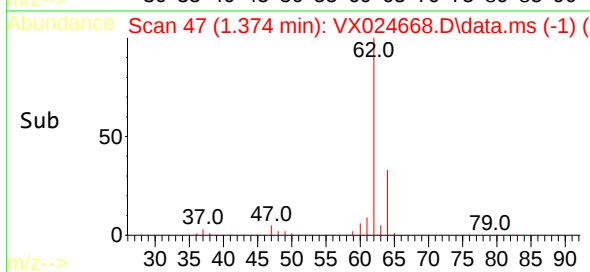
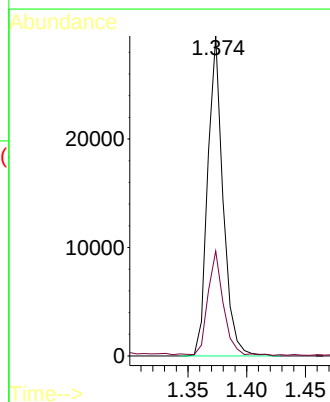
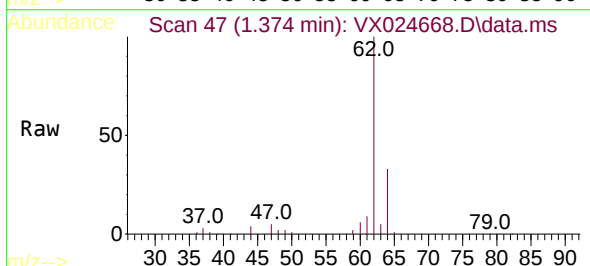
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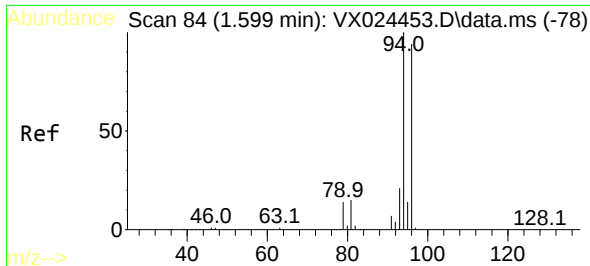
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#4
Vinyl Chloride
Concen: 18.293 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 62 Resp: 26732
Ion Ratio Lower Upper
62 100
64 32.4 25.7 38.5





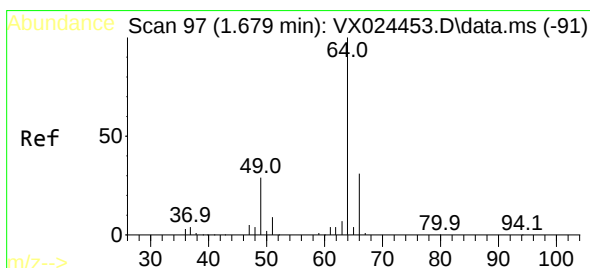
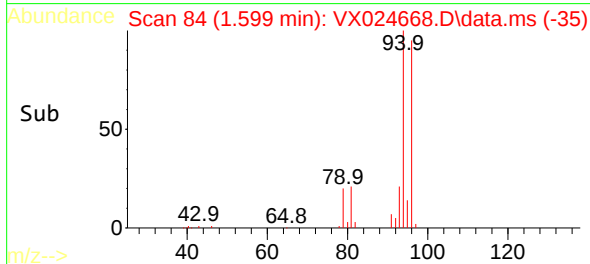
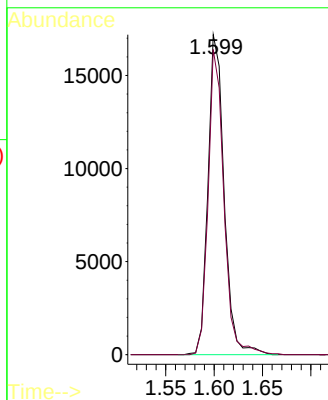
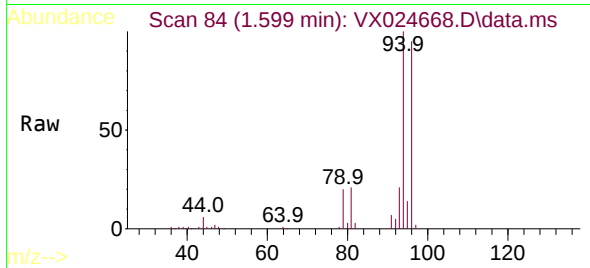
#5
Bromomethane
Concen: 20.311 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 94 Resp: 19976
Ion Ratio Lower Upper
94 100
96 95.3 76.4 114.6

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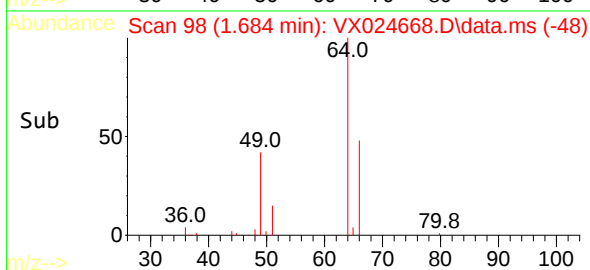
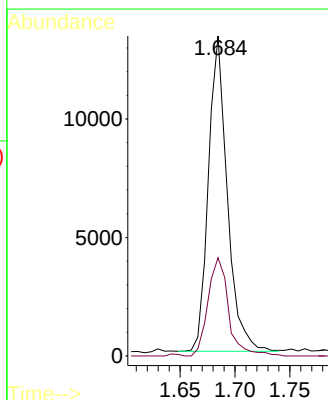
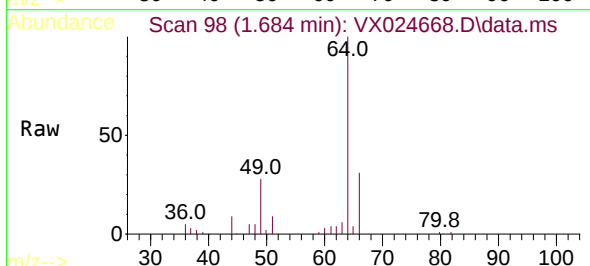
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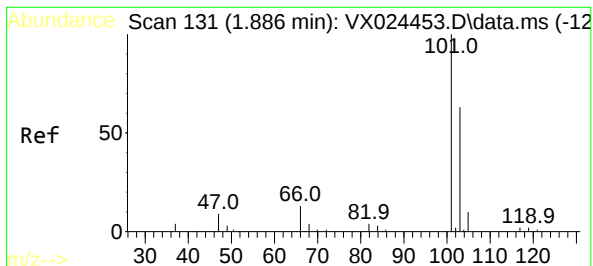
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#6
Chloroethane
Concen: 16.537 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 64 Resp: 15926
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0





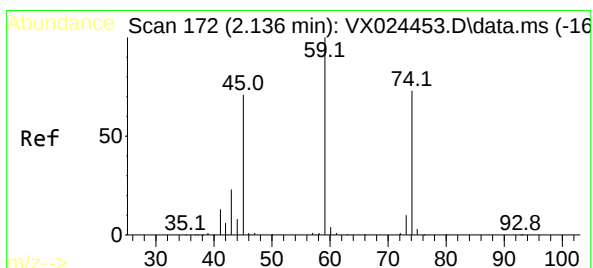
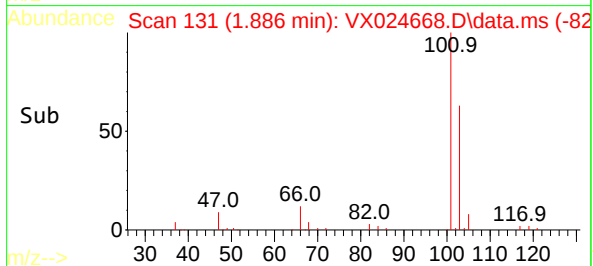
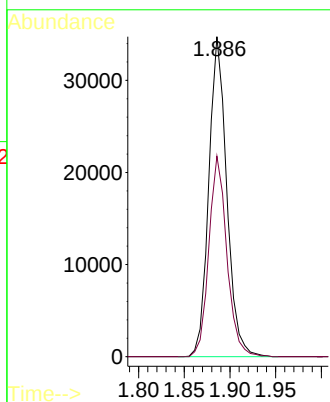
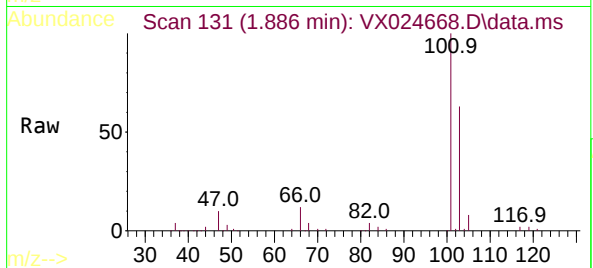
#7
 Trichlorofluoromethane
 Concen: 18.357 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX024668.D
 Acq: 08 Oct 2021 14:15

Instrument :
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 VX1008WBS01

Tgt Ion:101 Resp: 47339
 Ion Ratio Lower Upper
 101 100
 103 62.7 53.2 79.8

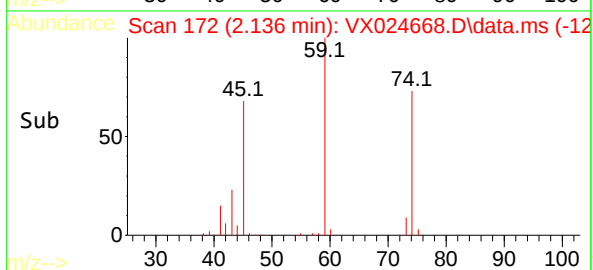
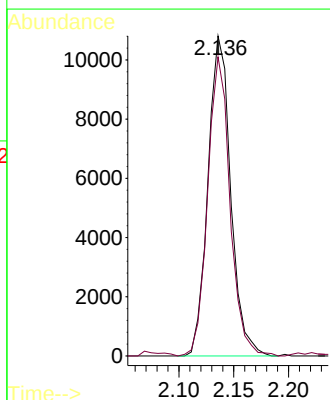
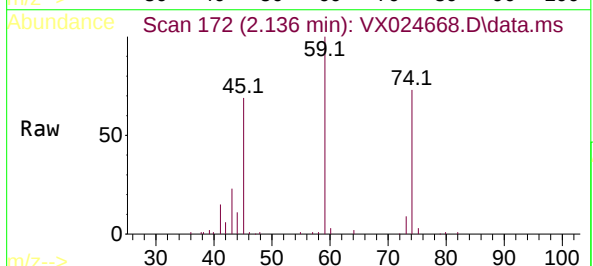
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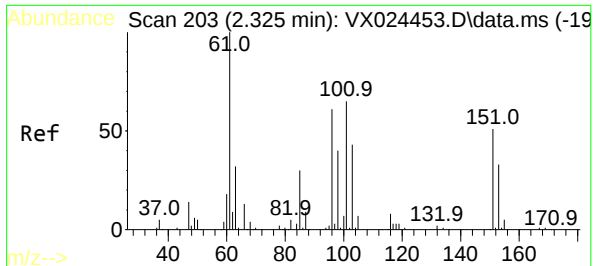
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#8
 Diethyl Ether
 Concen: 17.751 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX024668.D
 Acq: 08 Oct 2021 14:15

Tgt Ion: 74 Resp: 15581
 Ion Ratio Lower Upper
 74 100
 45 91.7 44.5 133.5





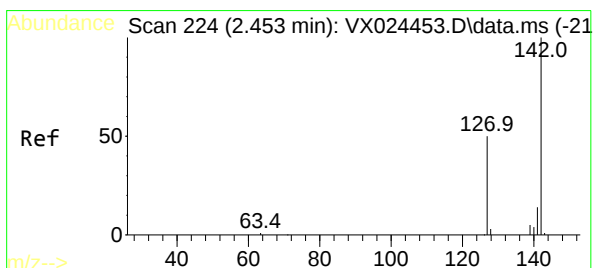
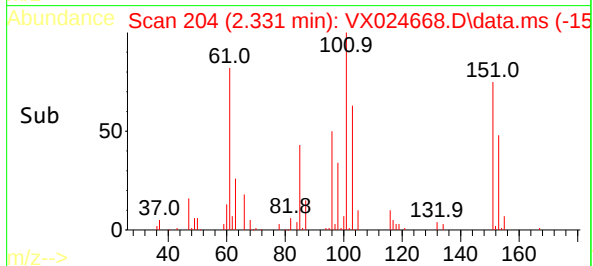
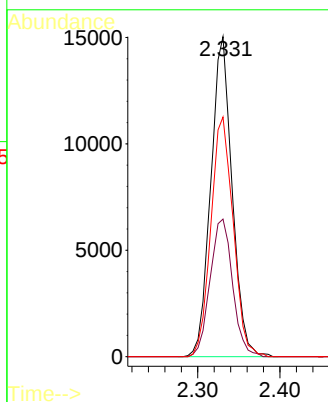
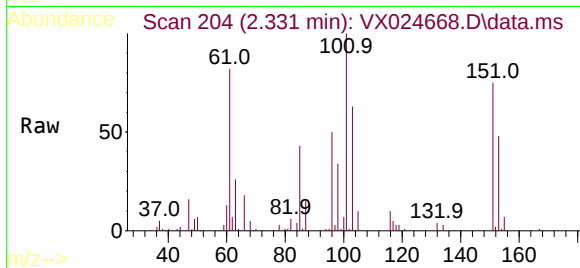
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.623 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:101 Resp: 27081
Ion Ratio Lower Upper
101 100
85 45.4 34.9 52.3
151 78.4 61.4 92.2

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MSVOA_X
ClientSampleId :
VX1008WBS01

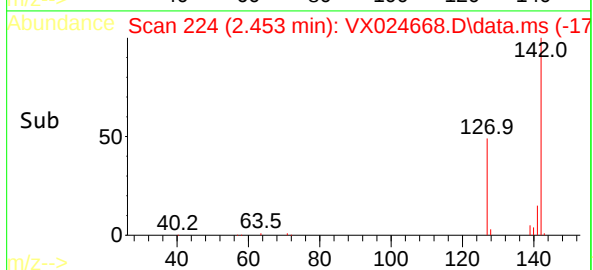
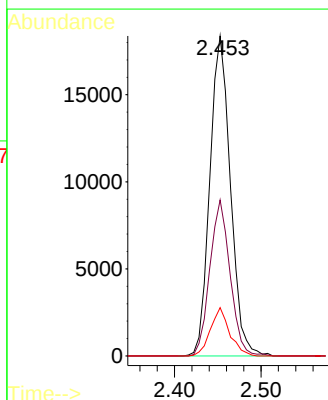
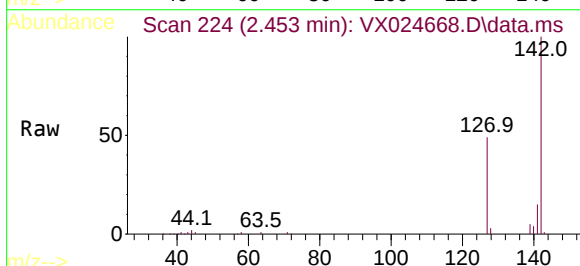
Manual Integrations
APPROVED

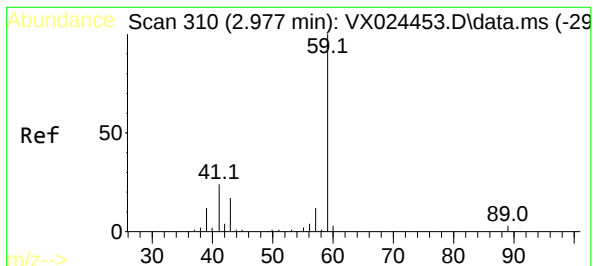
MMDadoda
10/13/2021 2:42:48 PM



#10
Methyl Iodide
Concen: 14.913 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:142 Resp: 30344
Ion Ratio Lower Upper
142 100
127 47.9 33.3 49.9
141 14.1 11.4 17.0





#11

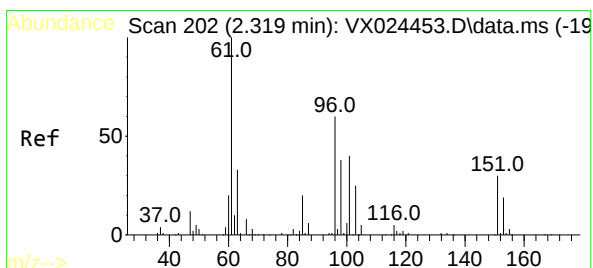
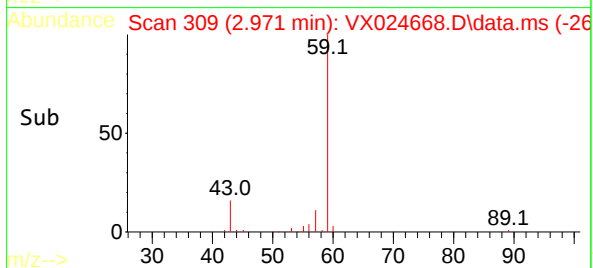
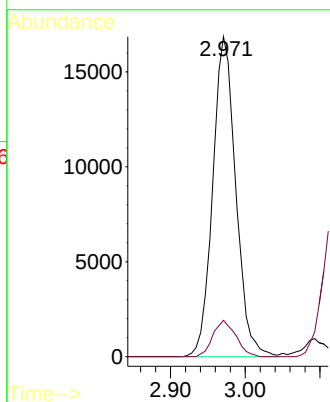
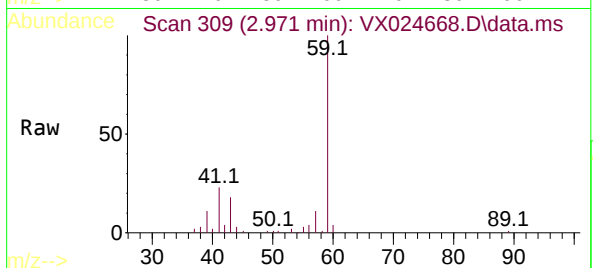
Tert butyl alcohol
Concen: 65.896 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 59 Resp: 36210
Ion Ratio Lower Upper
59 100
57 11.3 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
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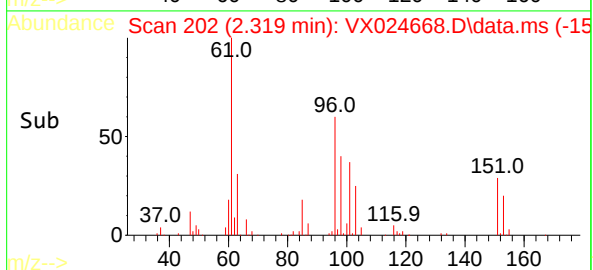
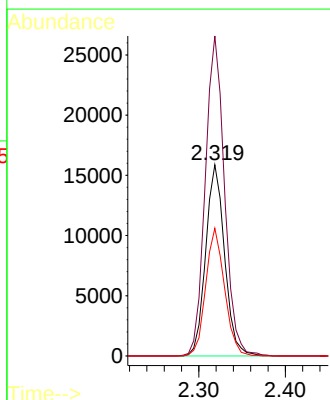
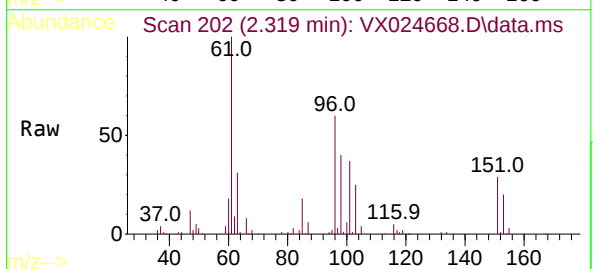
MMDadoda
10/13/2021 2:42:48 PM

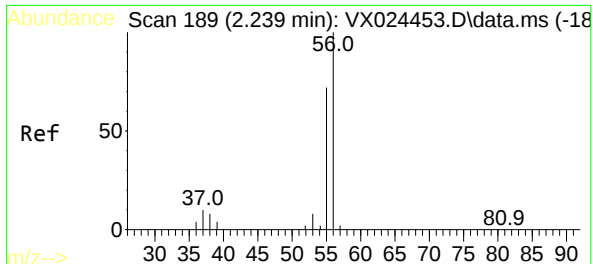


#12

1,1-Dichloroethene
Concen: 17.880 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

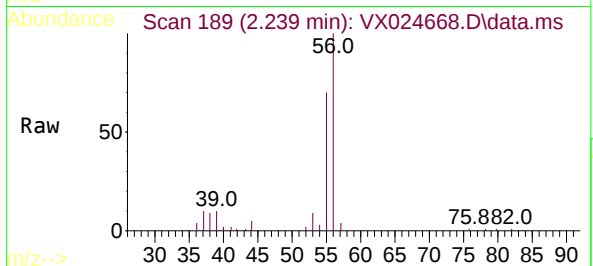
Tgt Ion: 96 Resp: 24141
Ion Ratio Lower Upper
96 100
61 167.3 124.6 187.0
98 66.8 50.6 76.0



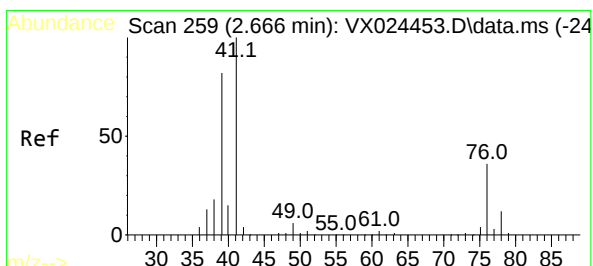
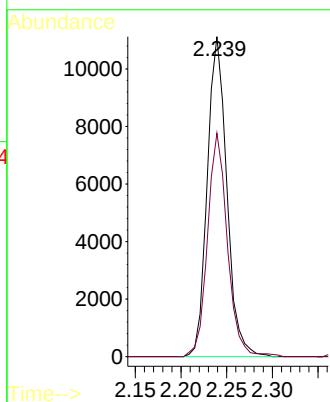
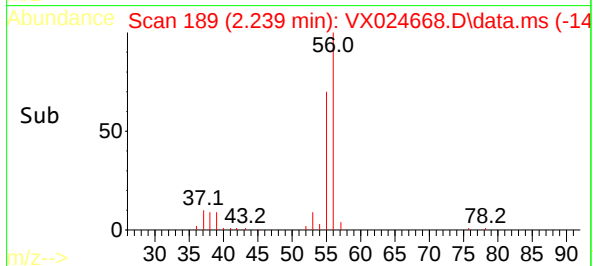


#13
Acrolein
Concen: 151.216 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

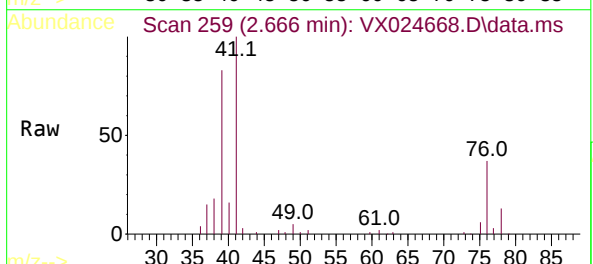
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



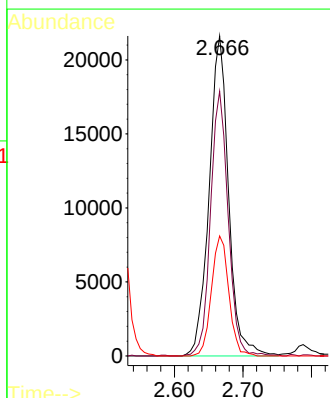
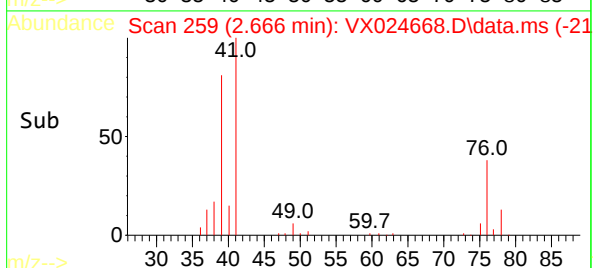
Tgt Ion: 56 Resp: 16512
Ion Ratio Lower Upper
56 100
55 70.9 56.4 84.6

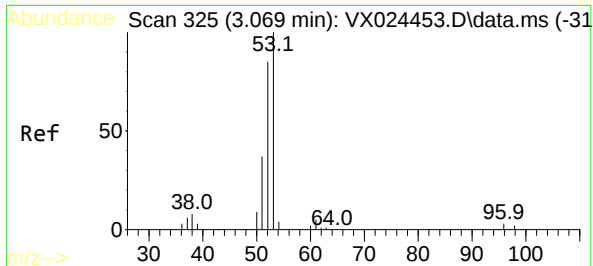


#14
Allyl chloride
Concen: 17.281 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

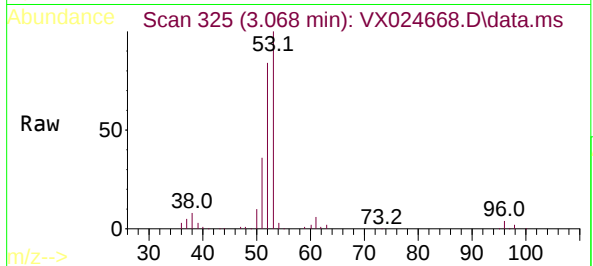


Tgt Ion: 41 Resp: 42655
Ion Ratio Lower Upper
41 100
39 74.8 51.6 77.4
76 33.3 30.5 45.7

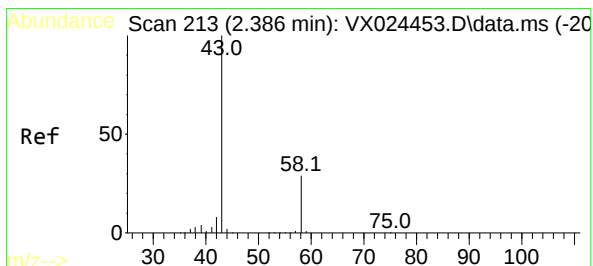
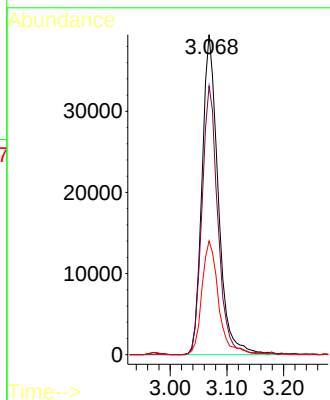
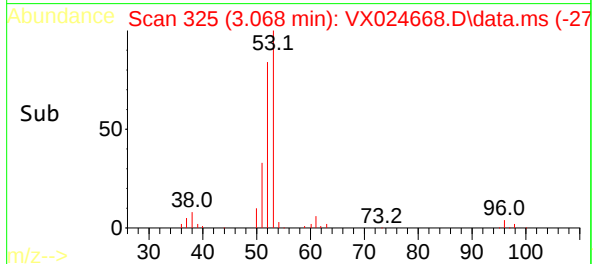




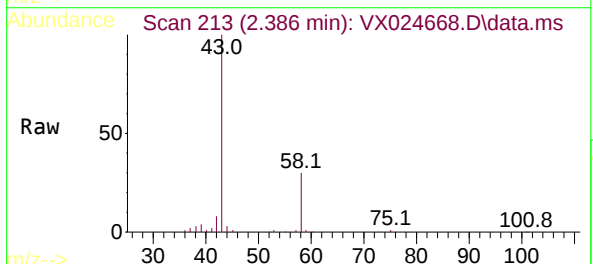
#15
Acrylonitrile
Concen: 83.102 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



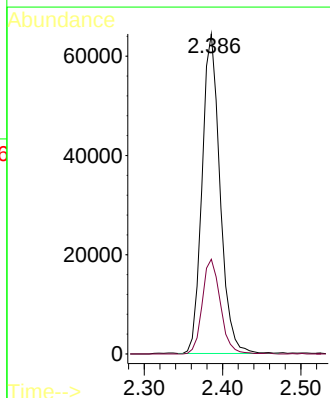
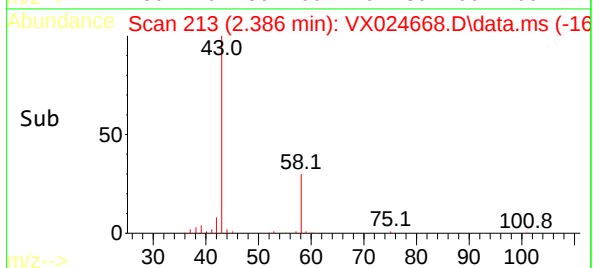
Tgt Ion: 53 Resp: 78368
Ion Ratio Lower Upper
53 100
52 82.5 65.3 97.9
51 36.8 28.2 42.2



#16
Acetone
Concen: 111.155 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



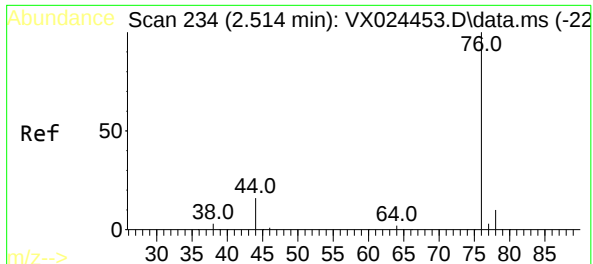
Tgt Ion: 43 Resp: 102286
Ion Ratio Lower Upper
43 100
58 29.7 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

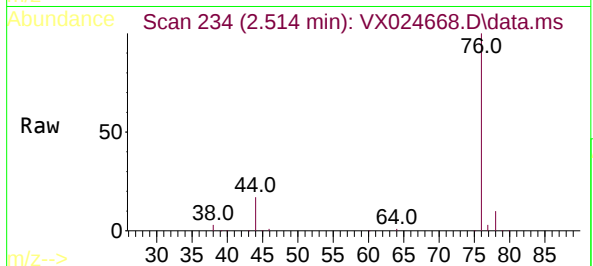
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#17
Carbon Disulfide
Concen: 17.159 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

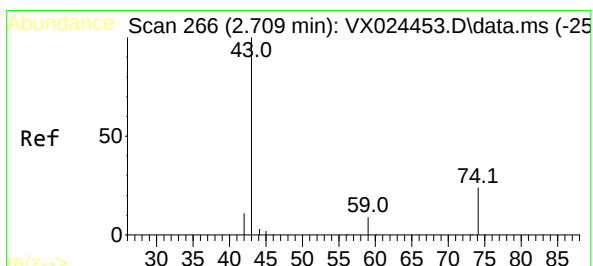
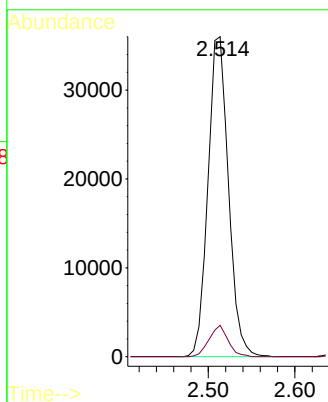
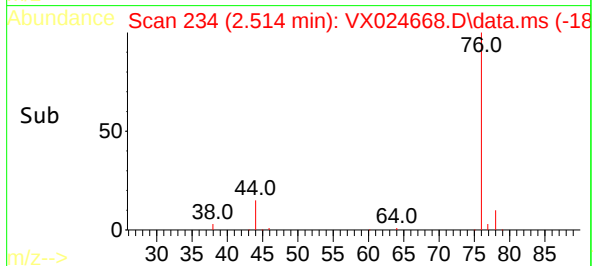
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



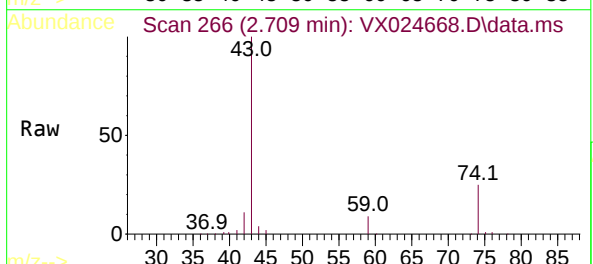
Tgt Ion: 76 Resp: 59196
Ion Ratio Lower Upper
76 100
78 9.8 7.2 10.8

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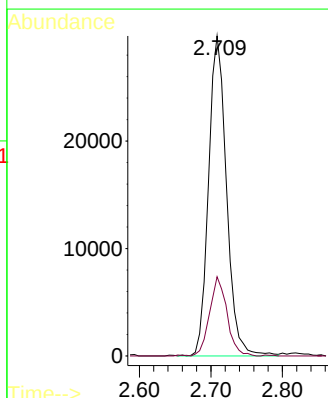
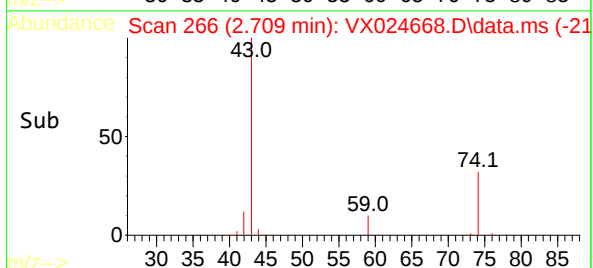
MMDadoda
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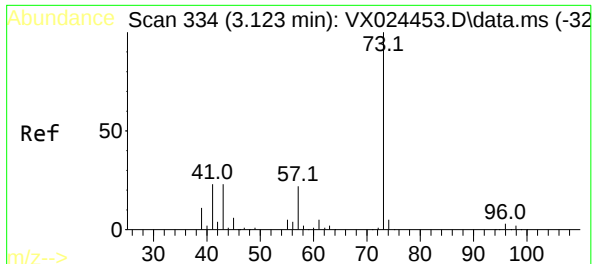


#18
Methyl Acetate
Concen: 16.735 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



Tgt Ion: 43 Resp: 52018
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9





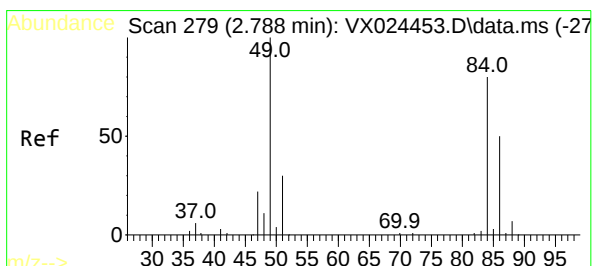
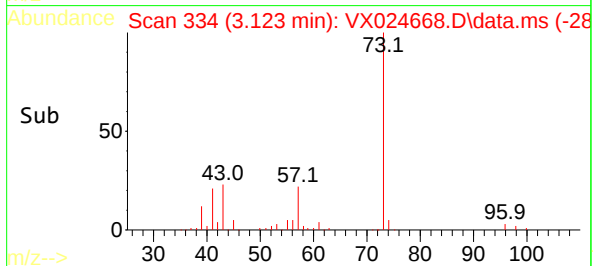
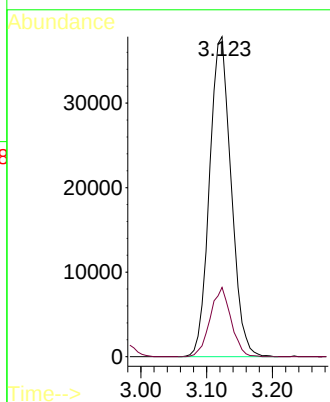
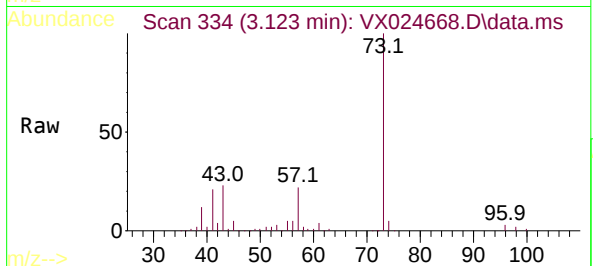
#19
Methyl tert-butyl Ether
Concen: 17.017 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 73 Resp: 86586
Ion Ratio Lower Upper
73 100
57 21.6 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

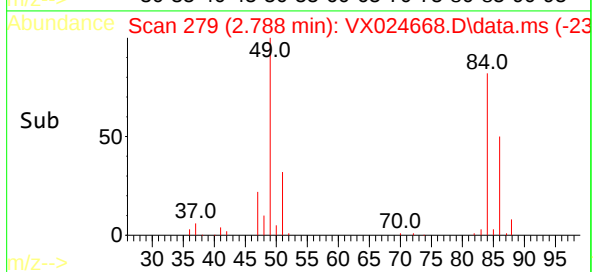
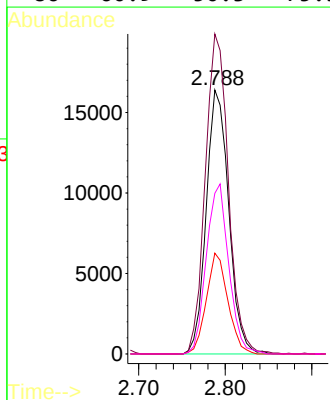
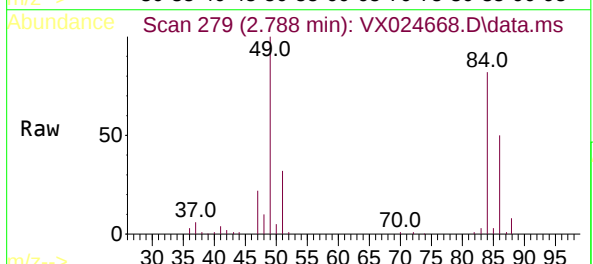
Manual Integrations
APPROVED

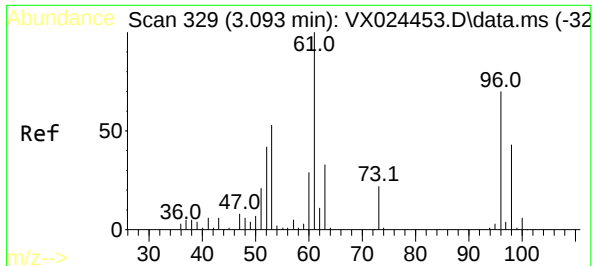
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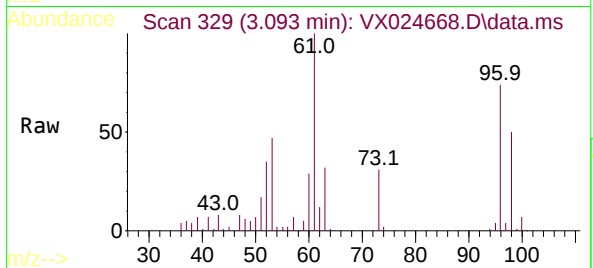
#20
Methylene Chloride
Concen: 18.381 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 84 Resp: 29672
Ion Ratio Lower Upper
84 100
49 121.2 88.6 132.8
51 38.2 27.0 40.6
86 60.9 50.3 75.5



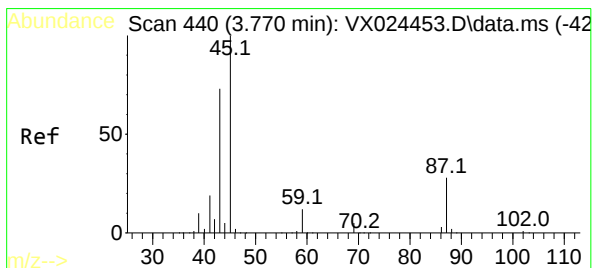
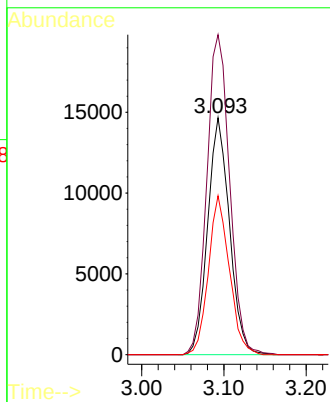
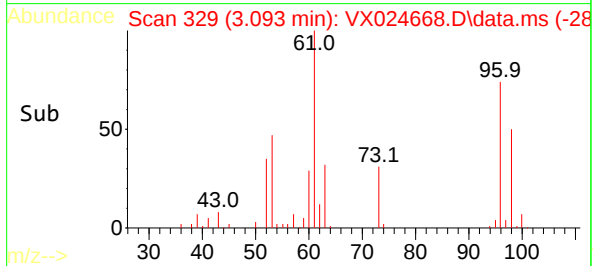


#21
trans-1,2-Dichloroethene
Concen: 17.659 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

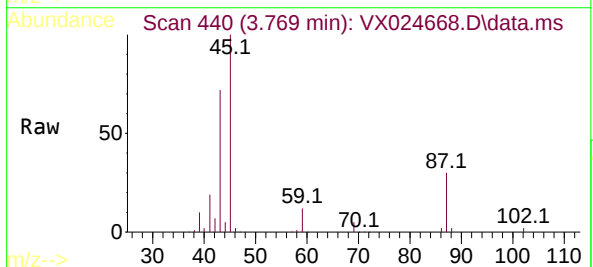


Tgt Ion: 96 Resp: 27074

Ion	Ratio	Lower	Upper
96	100		
61	135.1	107.7	161.5
98	67.0	50.4	75.6

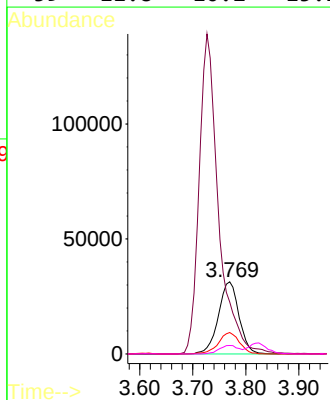
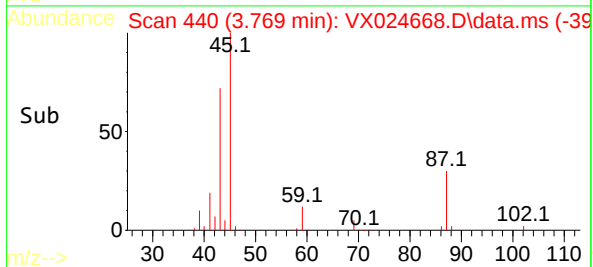


#22
Diisopropyl ether
Concen: 16.802 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



Tgt Ion: 45 Resp: 84737

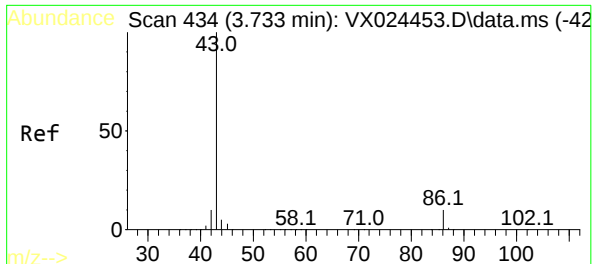
Ion	Ratio	Lower	Upper
45	100		
43	72.2	58.0	87.0
87	29.8	25.4	38.0
59	11.8	10.2	15.2



Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
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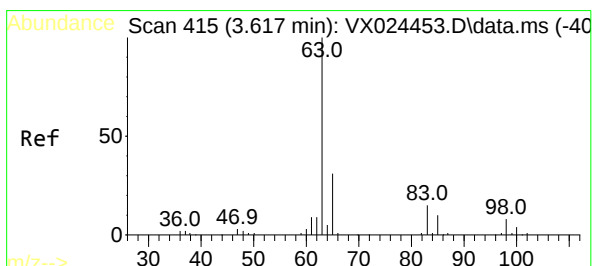
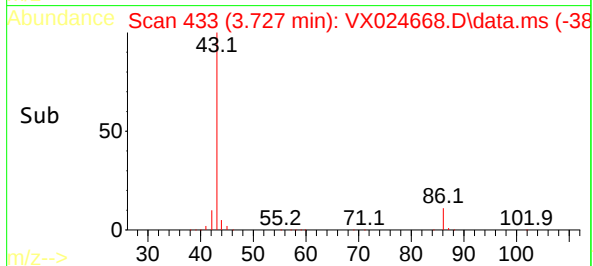
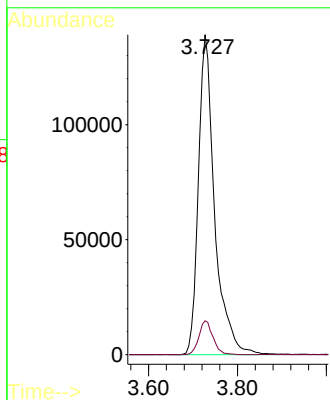
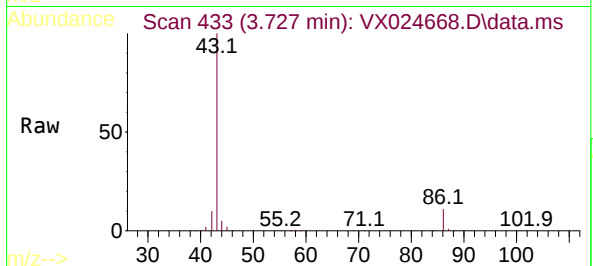
#23
 Vinyl Acetate
 Concen: 86.656 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024668.D
 Acq: 08 Oct 2021 14:15

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008WBS01

Tgt Ion: 43 Resp: 353887
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9

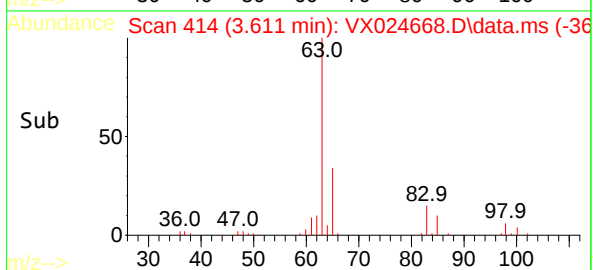
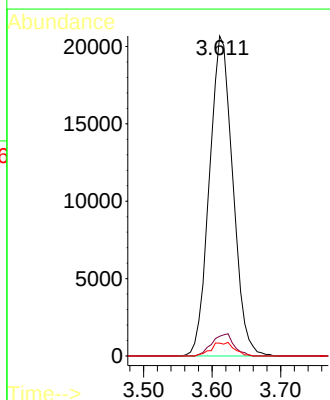
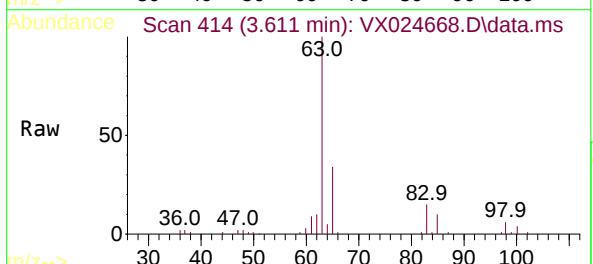
Manual Integrations
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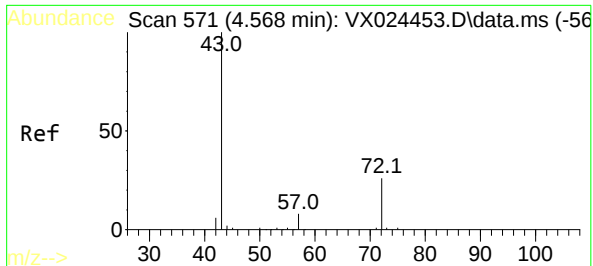
MMDadoda
 10/13/2021 2:42:48 PM



#24
 1,1-Dichloroethane
 Concen: 17.508 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024668.D
 Acq: 08 Oct 2021 14:15

Tgt Ion: 63 Resp: 49025
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.8 11.2
 100 4.0 2.5 7.5





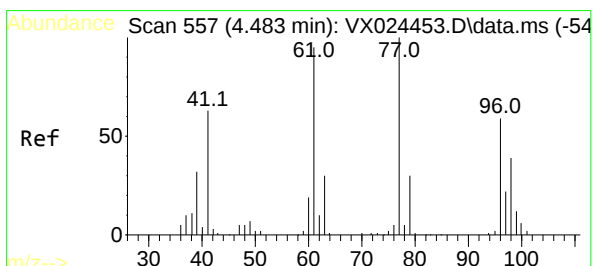
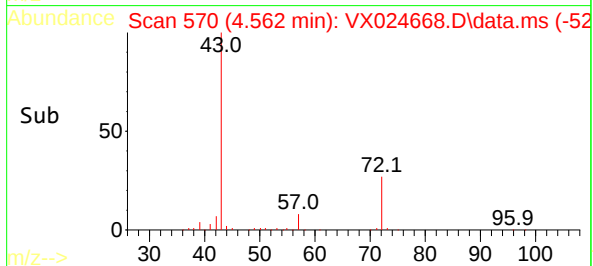
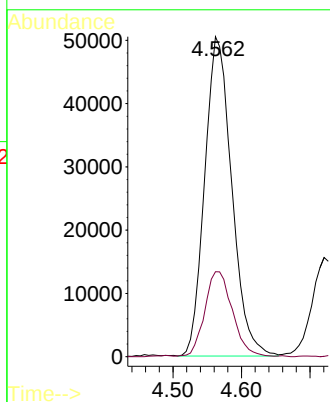
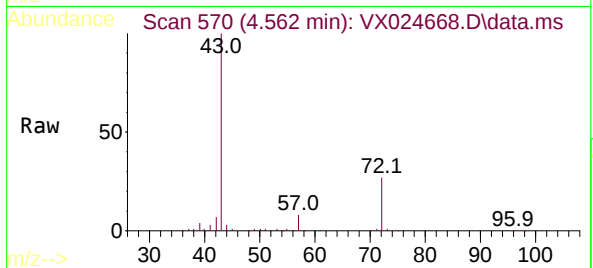
#25
2-Butanone
Concen: 96.996 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 43 Resp: 138662
Ion Ratio Lower Upper
43 100
72 26.4 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

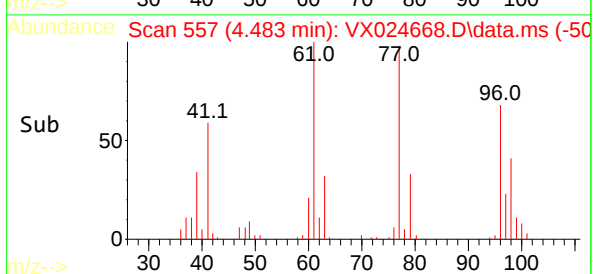
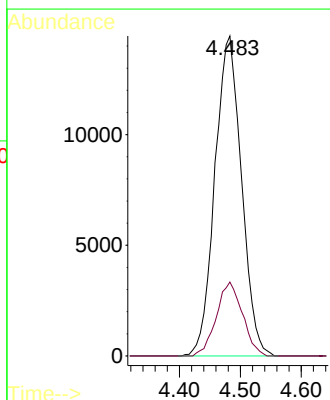
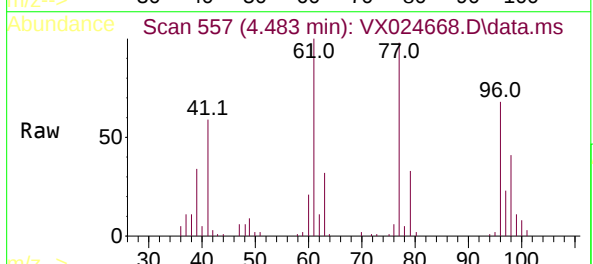
Manual Integrations
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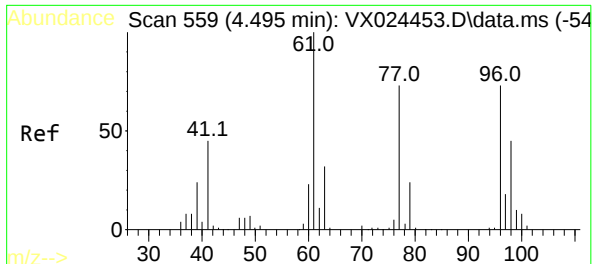
MMDadoda
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#26
2,2-Dichloropropane
Concen: 17.408 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 77 Resp: 43849
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.002 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.006 min

Lab File: VX024668.D

Acq: 08 Oct 2021 14:15

Tgt Ion:	96	Resp:	30466
Ion	Ratio	Lower	Upper
96	100		
61	151.5	0.0	285.6
98	65.6	0.0	129.6

Instrument :

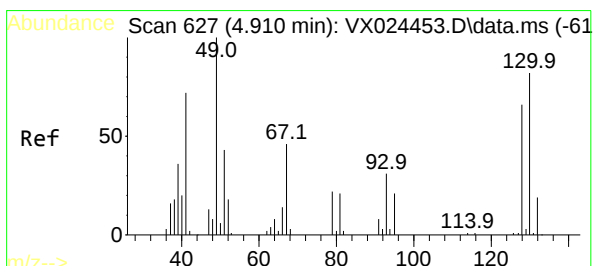
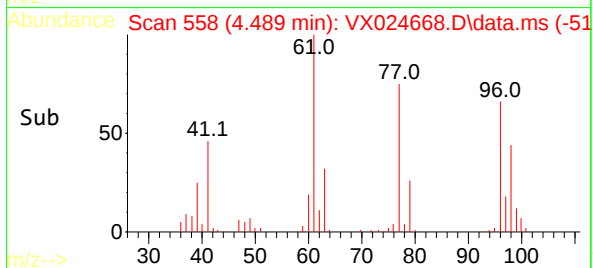
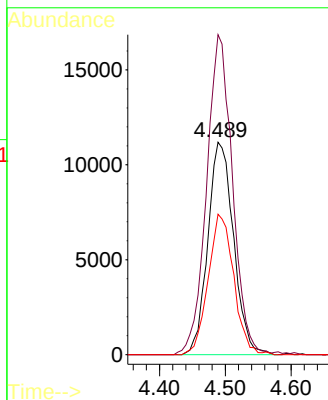
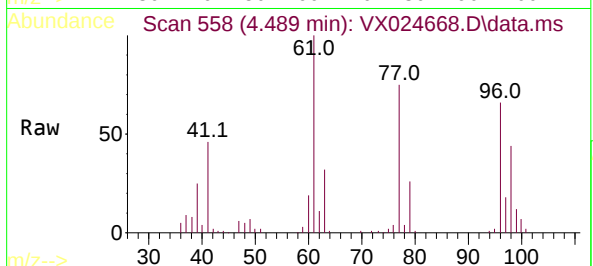
MSVOA_X

ClientSampleId :

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#28

Bromochloromethane

Concen: 17.502 ug/l

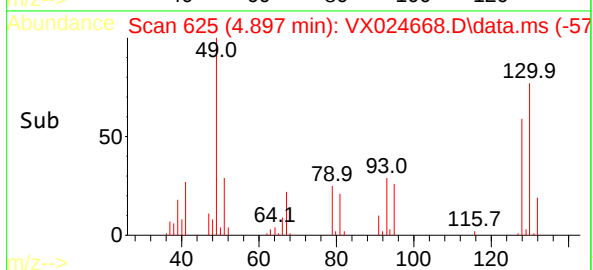
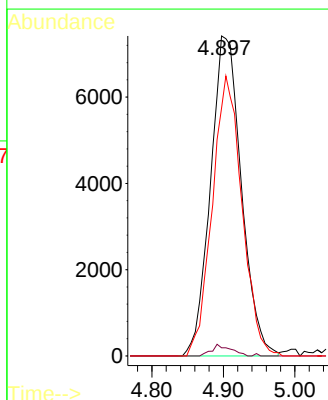
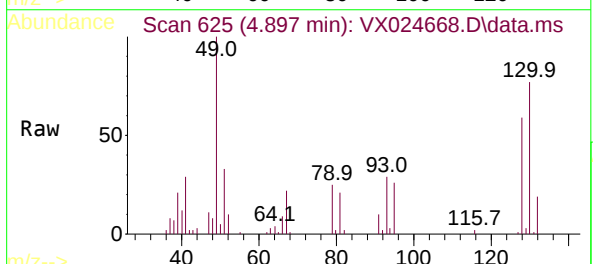
RT: 4.897 min Scan# 625

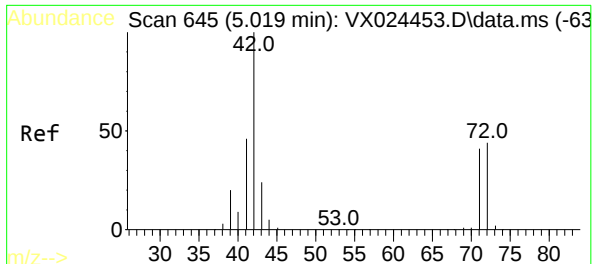
Delta R.T. -0.013 min

Lab File: VX024668.D

Acq: 08 Oct 2021 14:15

Tgt Ion:	49	Resp:	22248
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	84.0	68.2	102.2





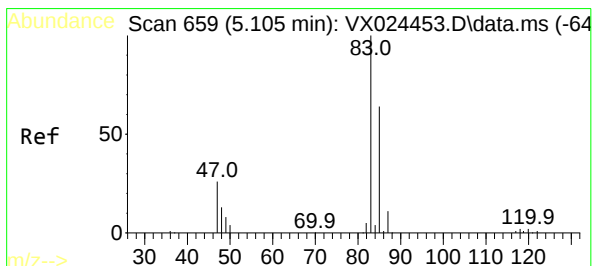
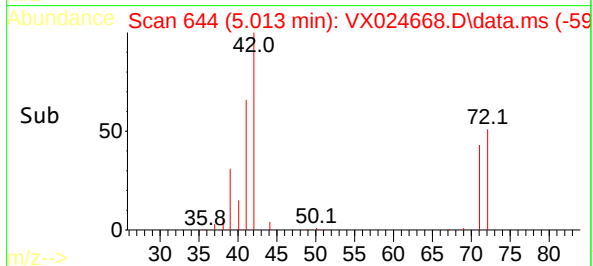
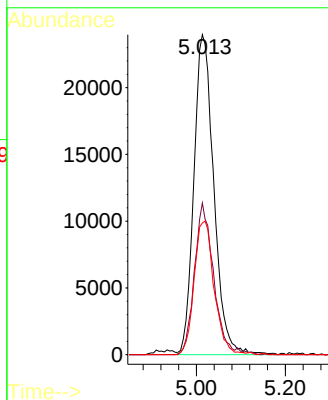
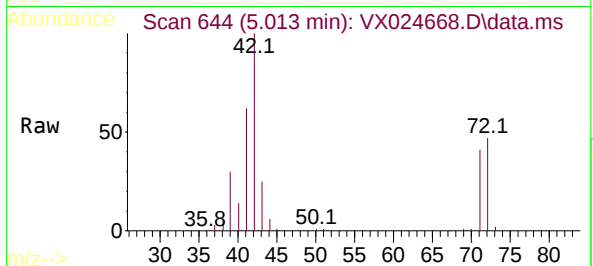
#29
Tetrahydrofuran
Concen: 82.148 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 42 Resp: 74829
Ion Ratio Lower Upper
42 100
72 45.6 41.7 62.5
71 41.7 38.4 57.6

Instrument :
MSVOA_X
ClientSampleId :
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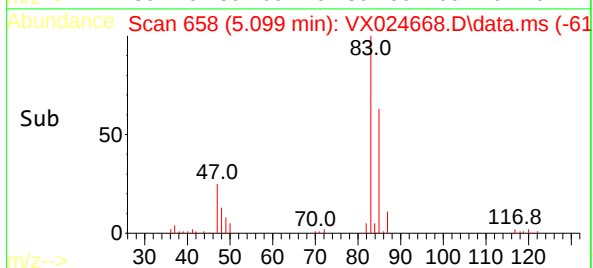
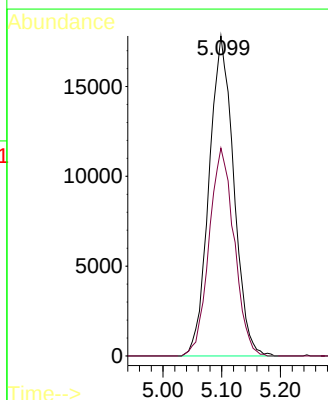
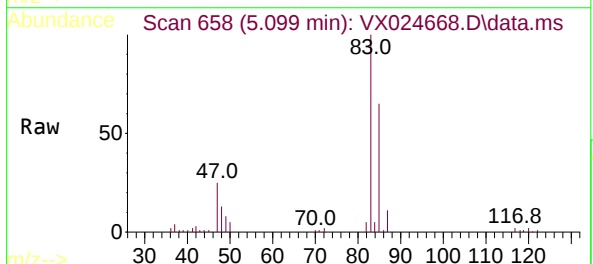
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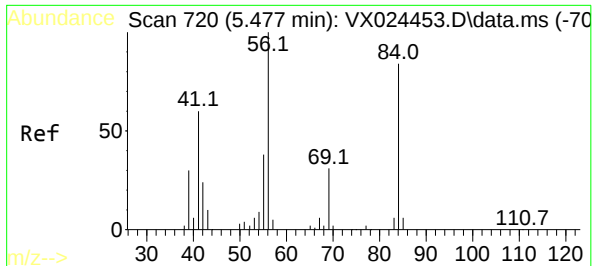
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#30
Chloroform
Concen: 16.815 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

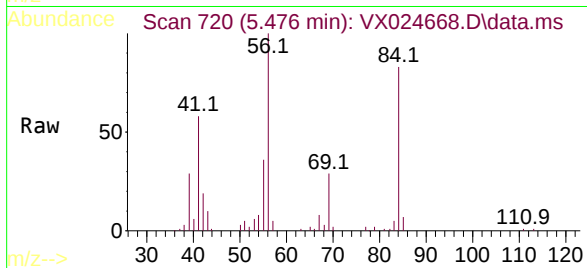
Tgt Ion: 83 Resp: 52001
Ion Ratio Lower Upper
83 100
85 64.9 52.0 78.0





#31
Cyclohexane
Concen: 17.270 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

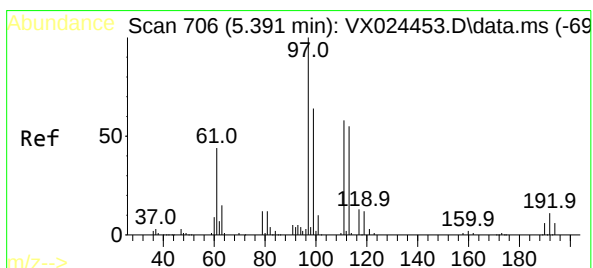
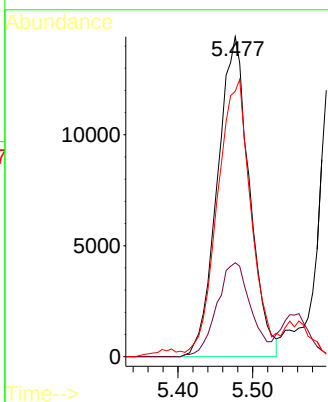
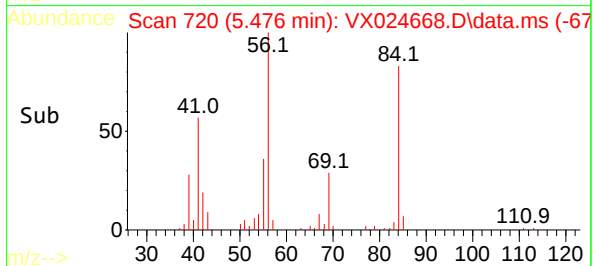
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



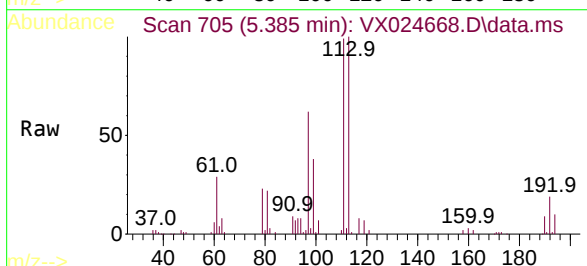
Tgt Ion: 56 Resp: 42927
Ion Ratio Lower Upper
56 100
69 29.3 25.3 37.9
84 81.5 71.4 107.0

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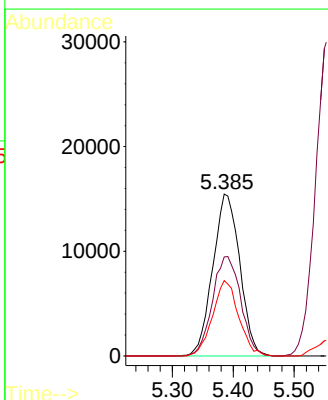
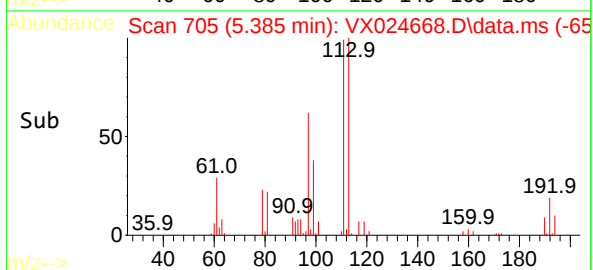
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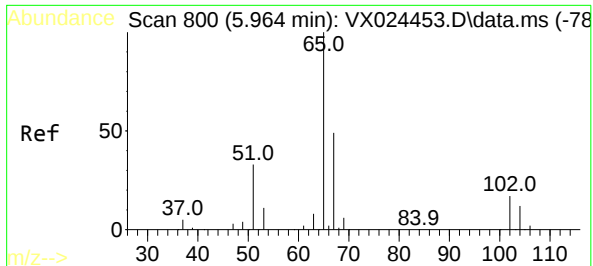


#32
1,1,1-Trichloroethane
Concen: 17.342 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



Tgt Ion: 97 Resp: 47612
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 45.0 34.2 51.4





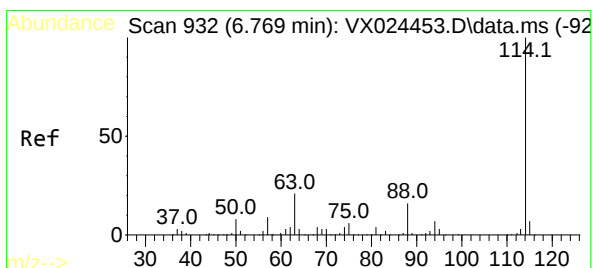
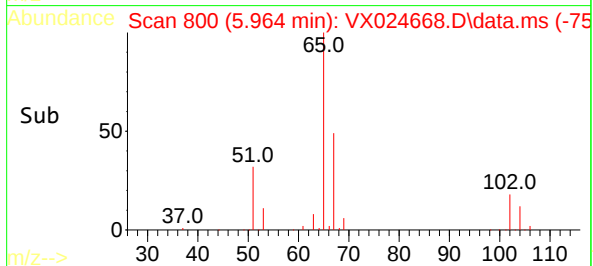
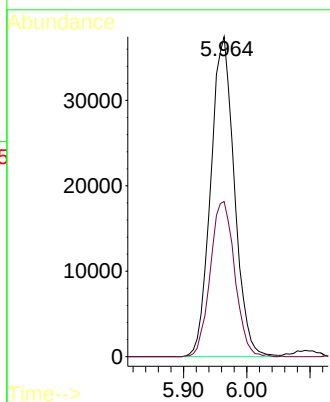
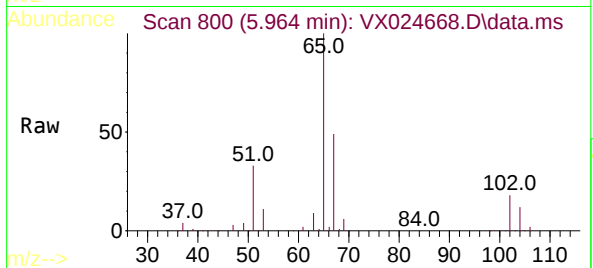
#33
1,2-Dichloroethane-d4
Concen: 46.880 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 65 Resp: 97314
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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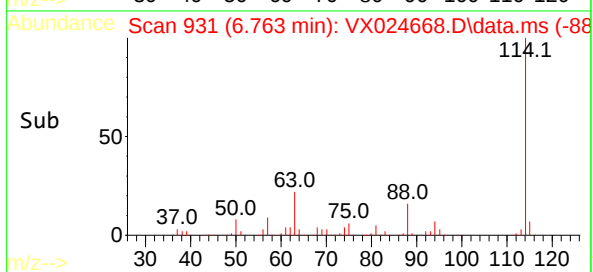
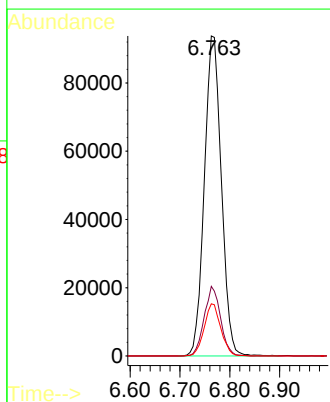
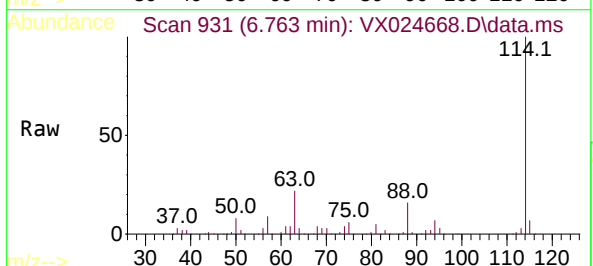
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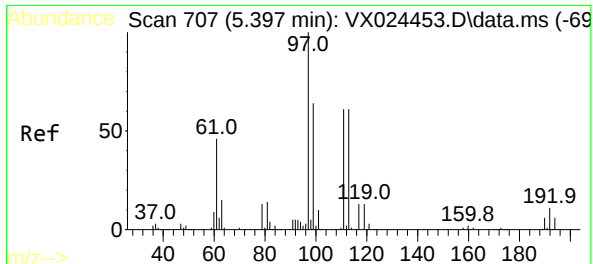
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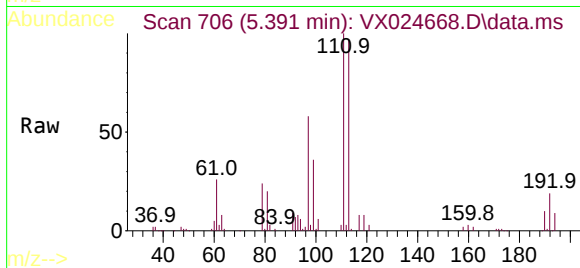
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 114 Resp: 222154
Ion Ratio Lower Upper
114 100
63 21.7 0.0 40.8
88 16.3 0.0 32.8

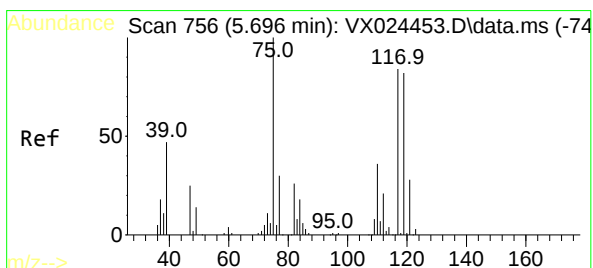
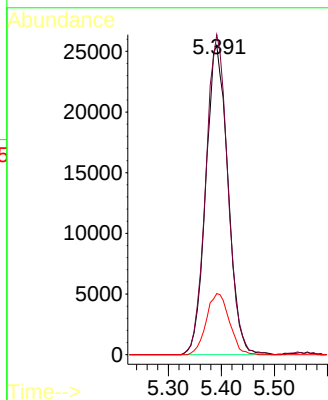
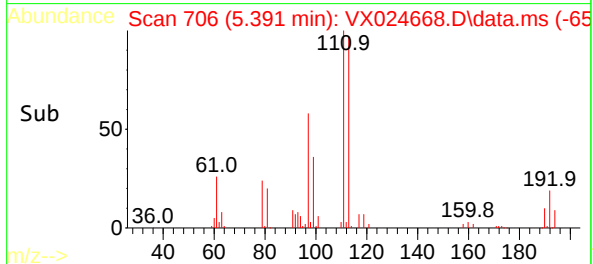




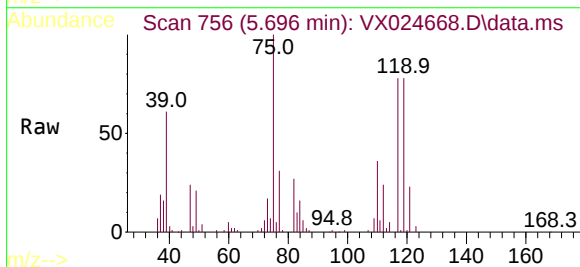
#35
Dibromofluoromethane
Concen: 50.179 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



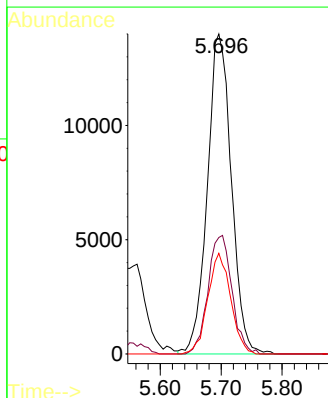
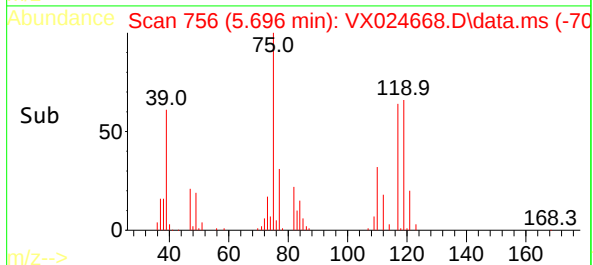
Tgt Ion:113 Resp: 74056
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 20.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.038 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



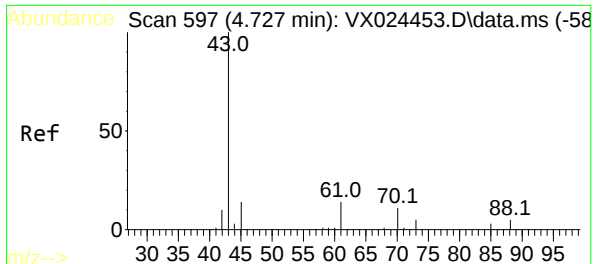
Tgt Ion: 75 Resp: 38415
Ion Ratio Lower Upper
75 100
110 36.8 18.1 54.4
77 29.9 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

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#37

Ethyl Acetate

Concen: 16.940 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX024668.D

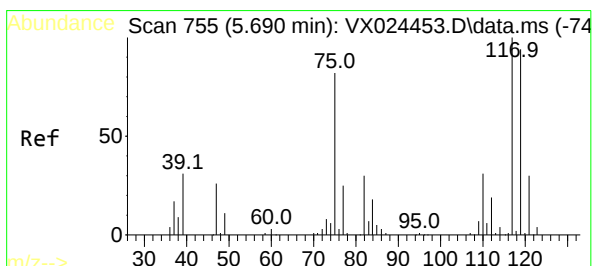
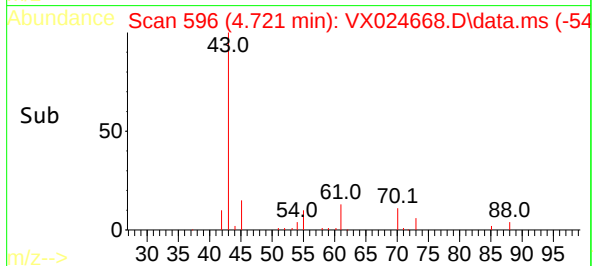
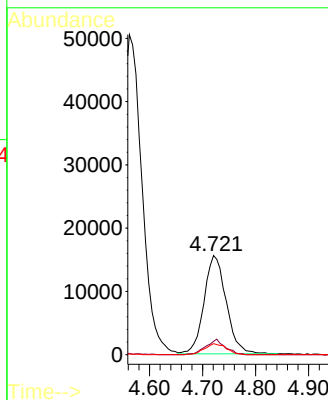
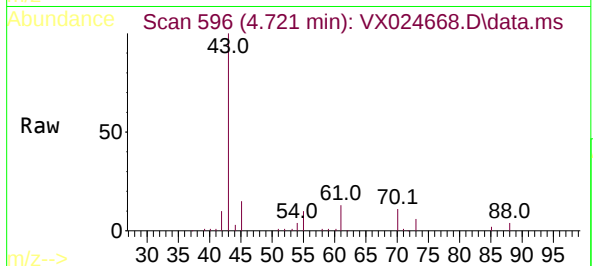
Acq: 08 Oct 2021 14:15

Tgt Ion:	43	Resp:	45042
Ion Ratio	Lower	Upper	
43	100		
61	13.7	12.8	19.2
70	10.9	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

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#38

Carbon Tetrachloride

Concen: 17.956 ug/l

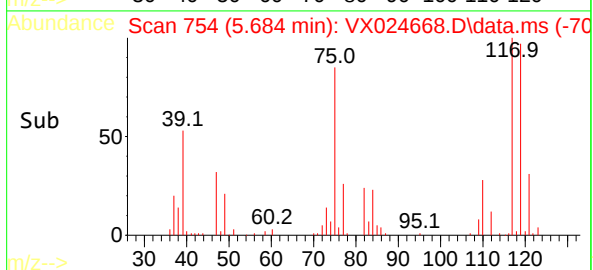
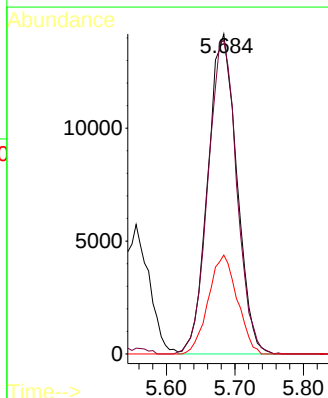
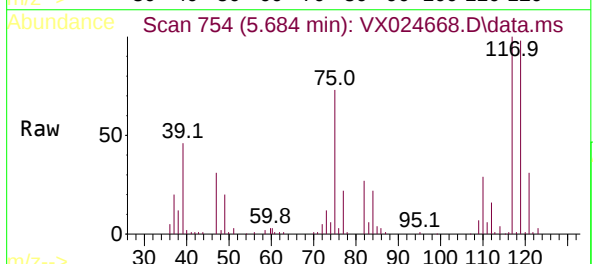
RT: 5.684 min Scan# 754

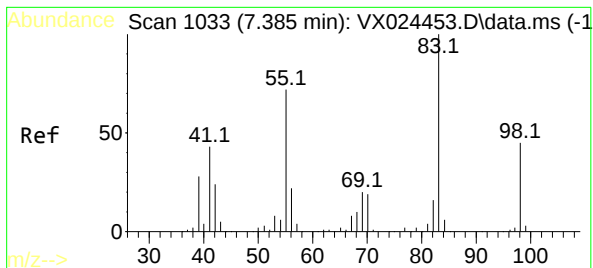
Delta R.T. -0.006 min

Lab File: VX024668.D

Acq: 08 Oct 2021 14:15

Tgt Ion:	117	Resp:	41627
Ion Ratio	Lower	Upper	
117	100		
119	97.6	76.2	114.2
121	30.9	24.8	37.2





#39

Methylcyclohexane

Concen: 18.510 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024668.D

Acq: 08 Oct 2021 14:15

Tgt Ion:	83	Resp:	46157
Ion	Ratio	Lower	Upper
83	100		
55	76.2	58.9	88.3
98	46.9	38.1	57.1

Instrument :

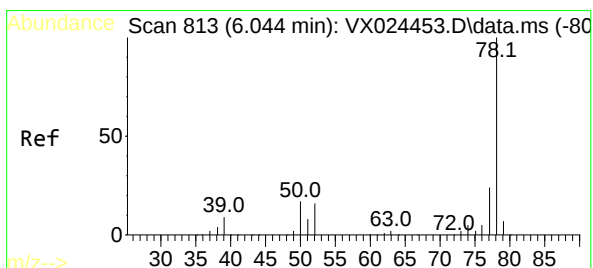
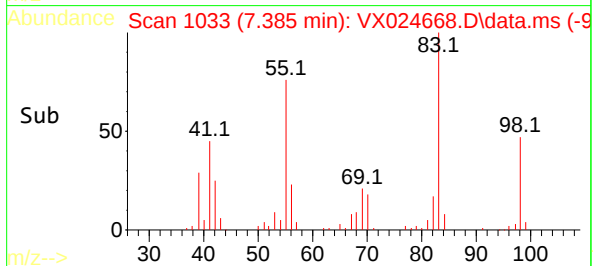
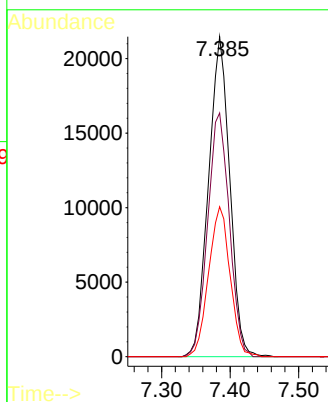
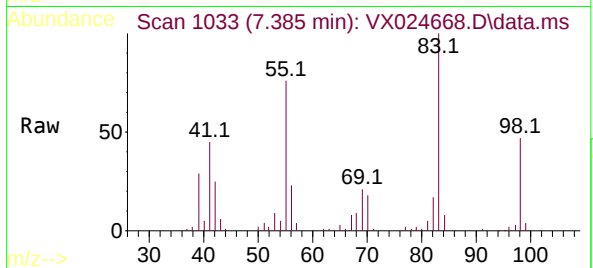
MSVOA_X

ClientSampleId :

VX1008WBS01

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#40

Benzene

Concen: 18.170 ug/l

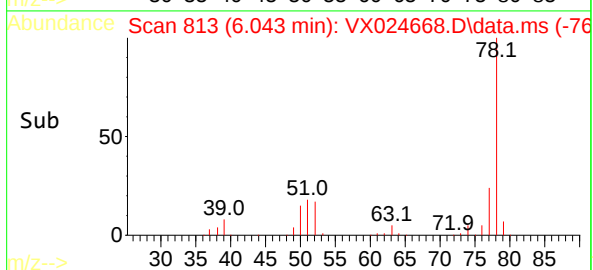
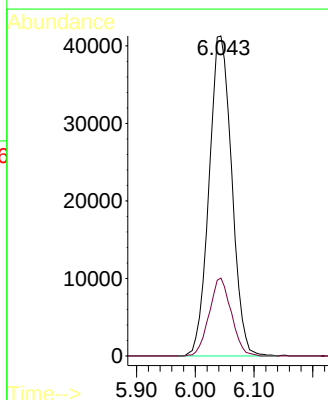
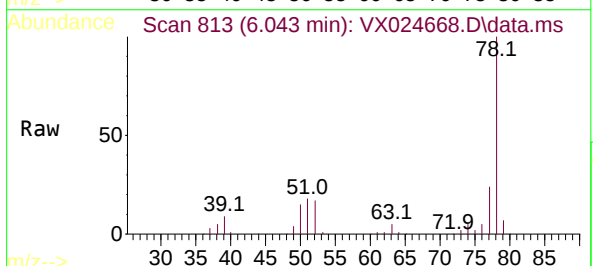
RT: 6.043 min Scan# 813

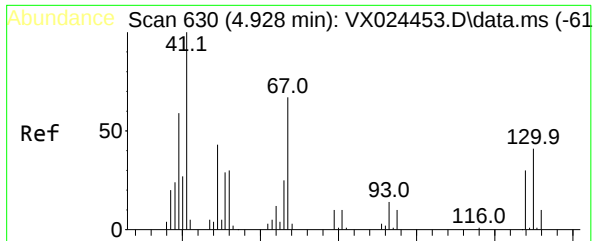
Delta R.T. -0.001 min

Lab File: VX024668.D

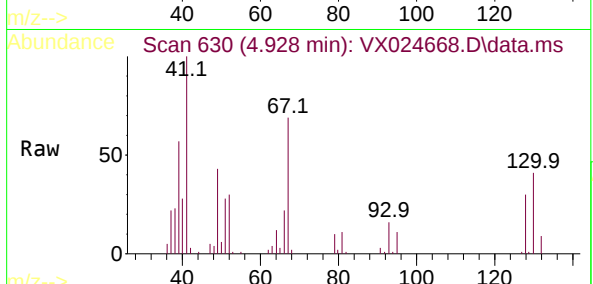
Acq: 08 Oct 2021 14:15

Tgt Ion:	78	Resp:	110652
Ion	Ratio	Lower	Upper
78	100		
77	24.3	18.9	28.3

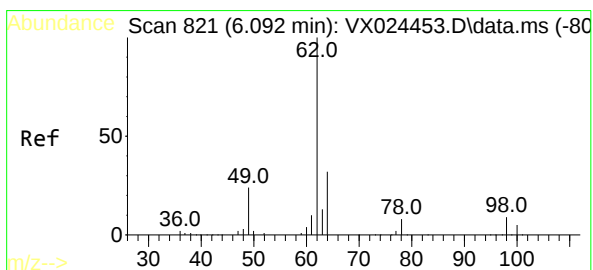
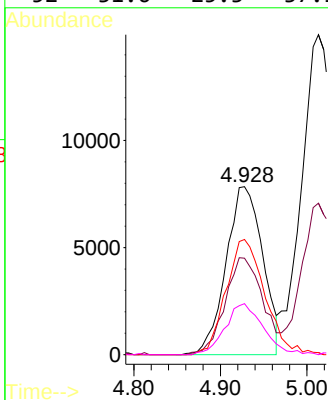
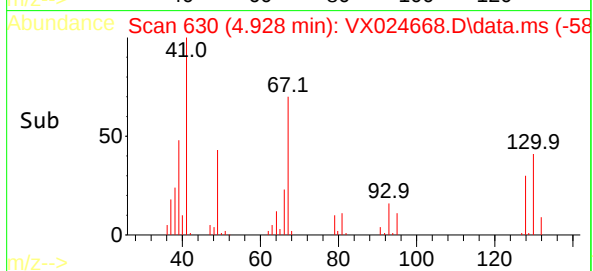




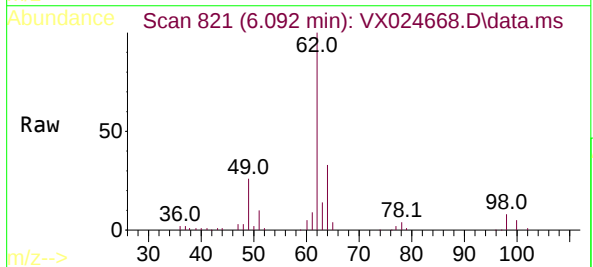
#41
Methacrylonitrile
Concen: 16.840 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



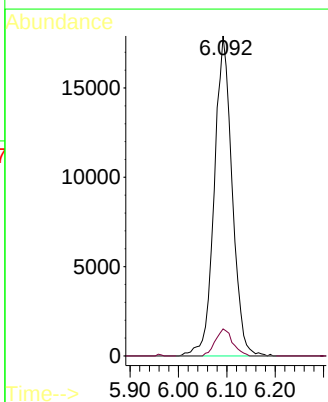
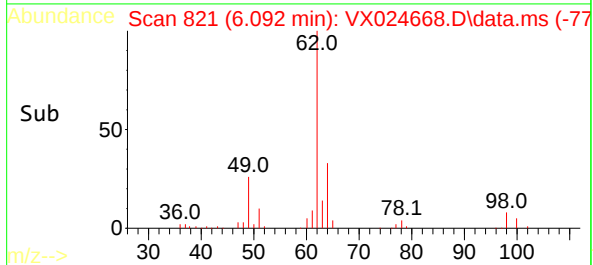
Tgt Ion:	41	Resp:	23123
Ion	Ratio	Lower	Upper
41	100		
39	60.0	42.5	63.7
67	72.7	65.0	97.6
52	31.6	25.3	37.9



#42
1,2-Dichloroethane
Concen: 17.993 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



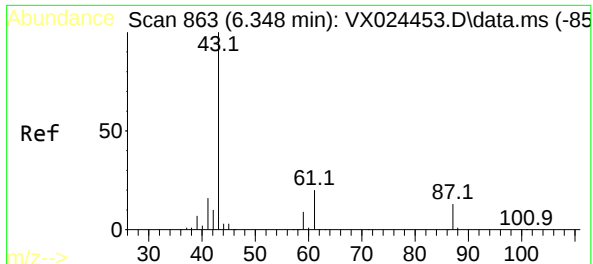
Tgt Ion:	62	Resp:	46016
Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

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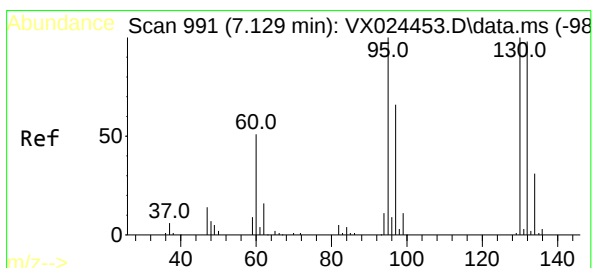
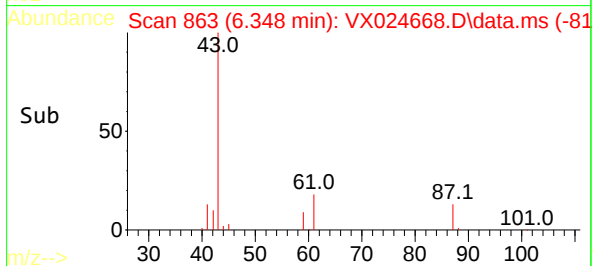
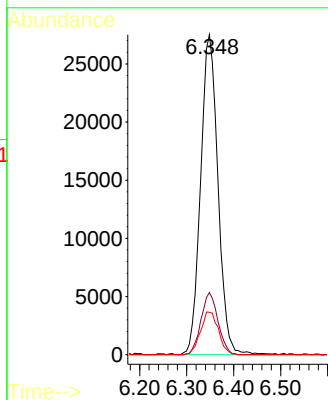
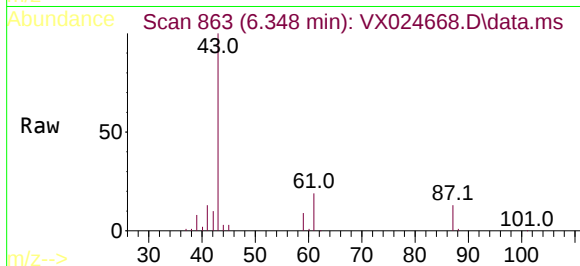
#43
Isopropyl Acetate
Concen: 17.451 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 43 Resp: 70544
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 13.8 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

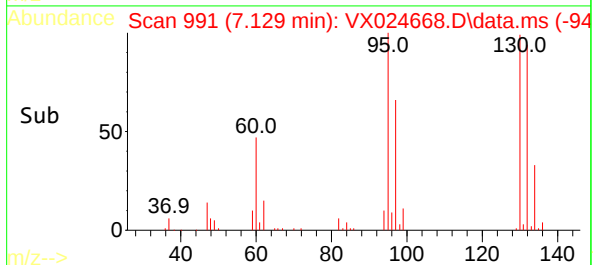
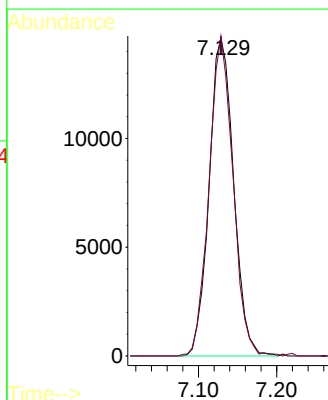
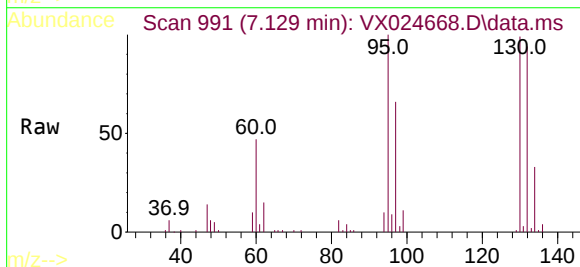
Manual Integrations
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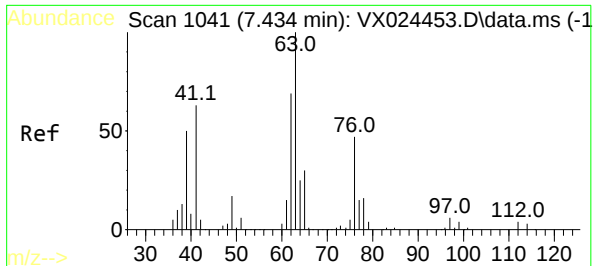
MMDadoda
10/13/2021 2:42:48 PM



#44
Trichloroethene
Concen: 18.946 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:130 Resp: 31744
Ion Ratio Lower Upper
130 100
95 100.7 0.0 198.0





#45

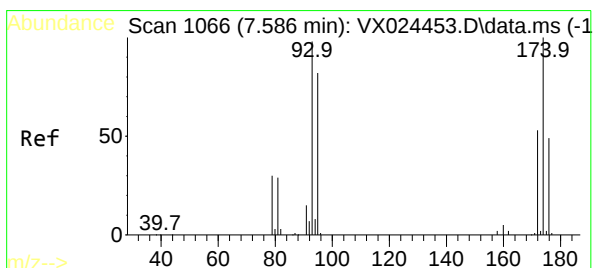
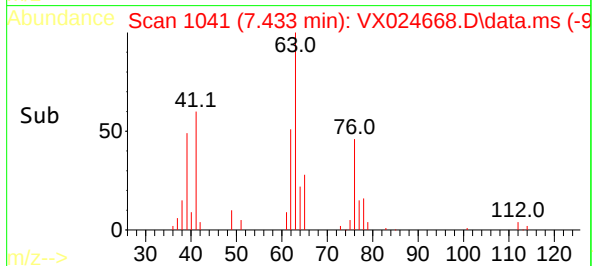
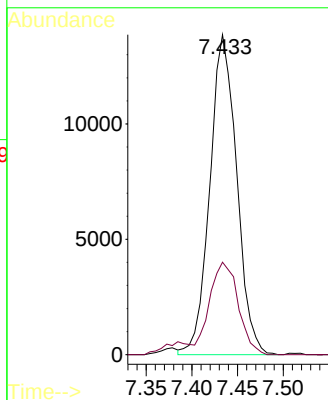
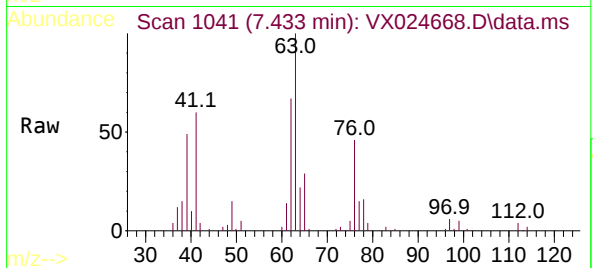
1,2-Dichloropropane
Concen: 18.029 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 63 Resp: 28326
Ion Ratio Lower Upper
63 100
65 28.9 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
APPROVED

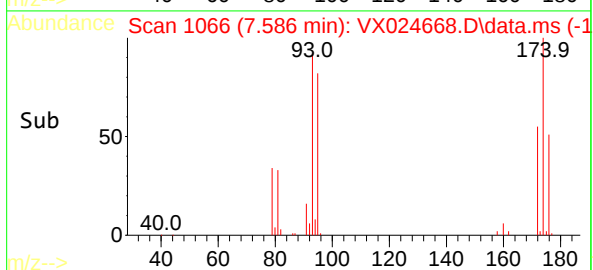
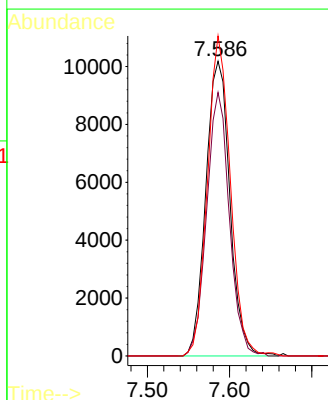
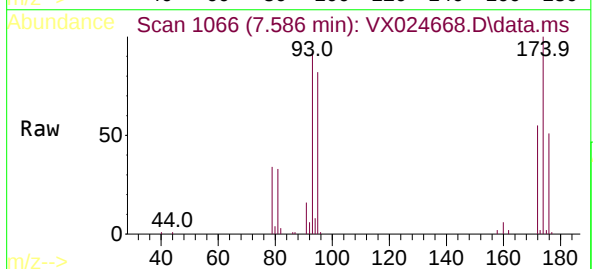
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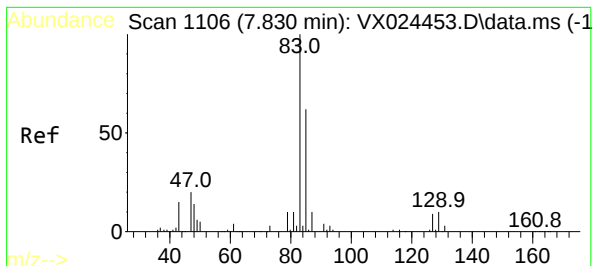


#46

Dibromomethane
Concen: 17.578 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 93 Resp: 20709
Ion Ratio Lower Upper
93 100
95 84.4 66.8 100.2
174 103.5 83.1 124.7





#47

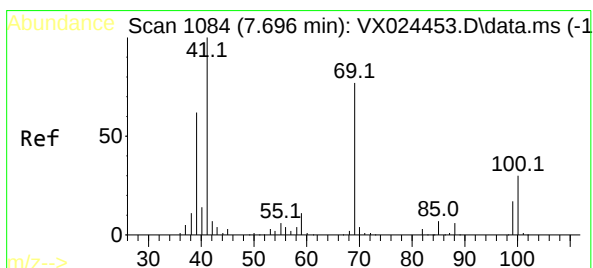
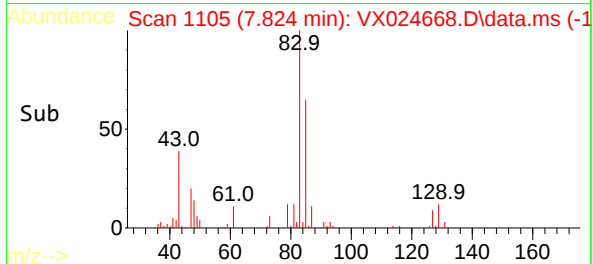
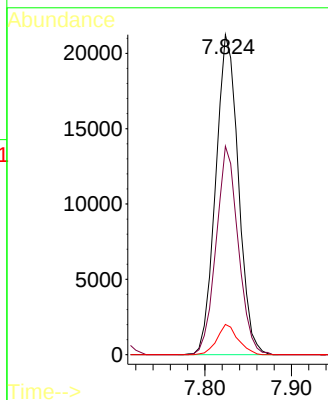
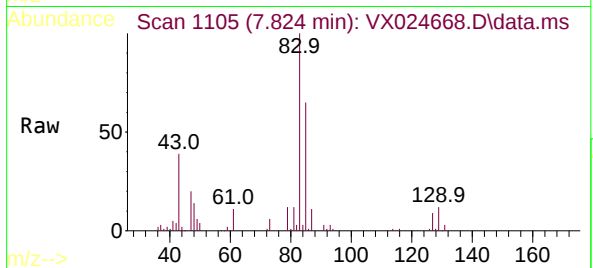
Bromodichloromethane
Concen: 17.892 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 83 Resp: 38631
Ion Ratio Lower Upper
83 100
85 65.2 51.4 77.0
127 9.5 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
APPROVED

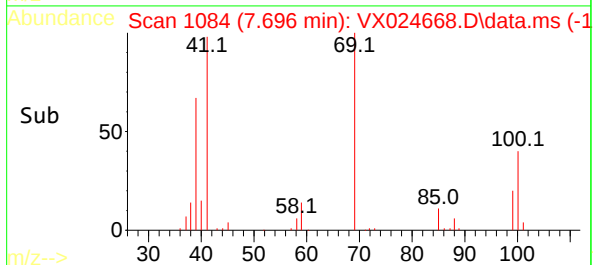
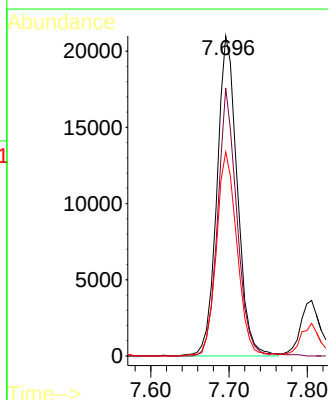
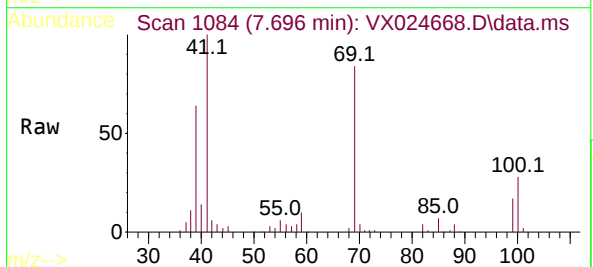
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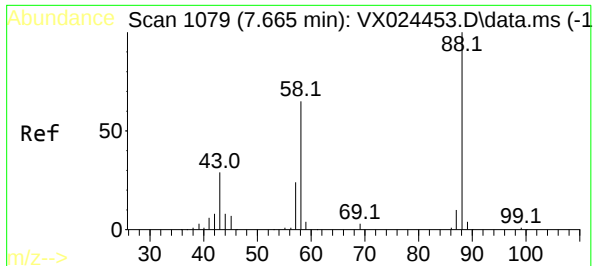


#48

Methyl methacrylate
Concen: 18.979 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 41 Resp: 37988
Ion Ratio Lower Upper
41 100
69 78.8 76.0 114.0
39 64.6 44.6 67.0





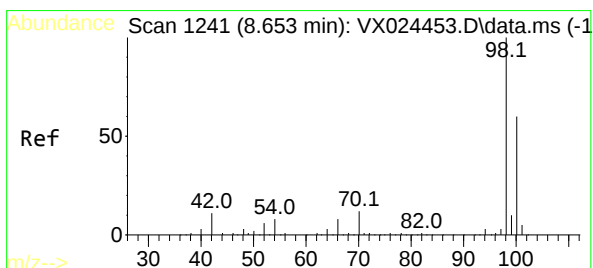
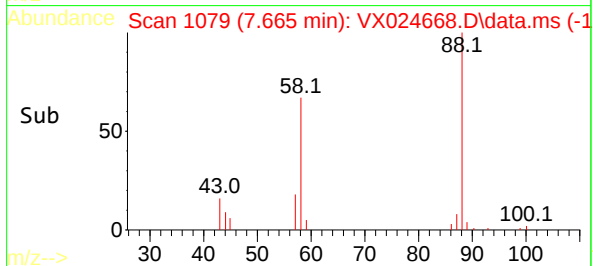
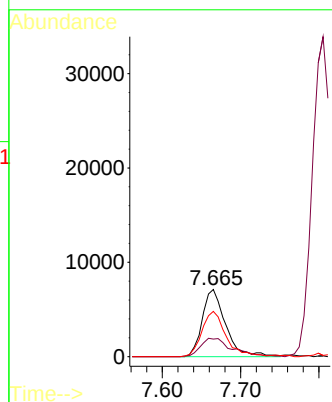
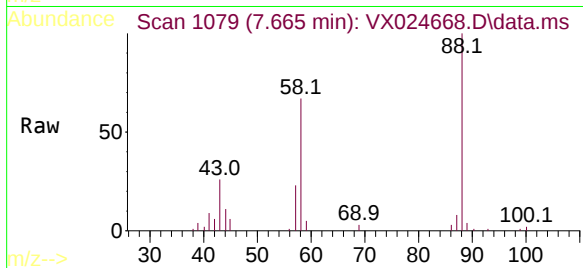
#49
1,4-Dioxane
Concen: 320.657 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 88 Resp: 14701
Ion Ratio Lower Upper
88 100
43 37.0 23.2 34.8#
58 69.6 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX1008WBS01

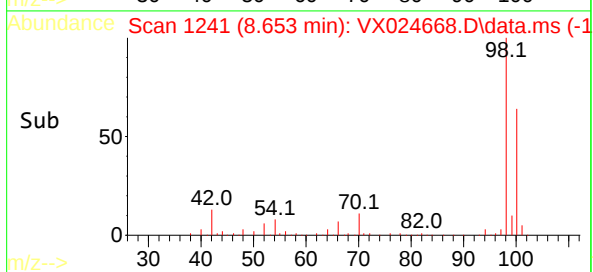
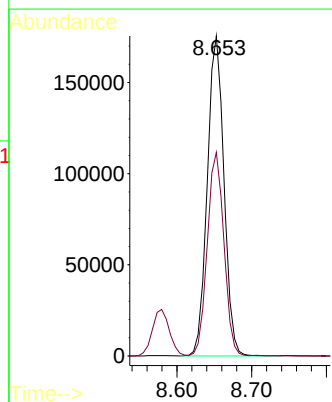
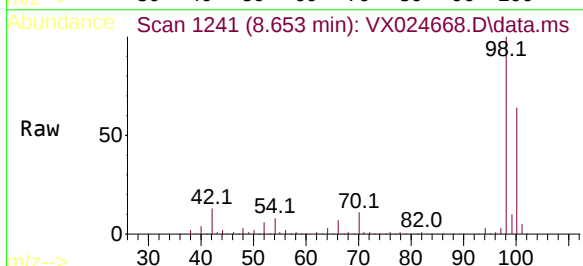
Manual Integrations
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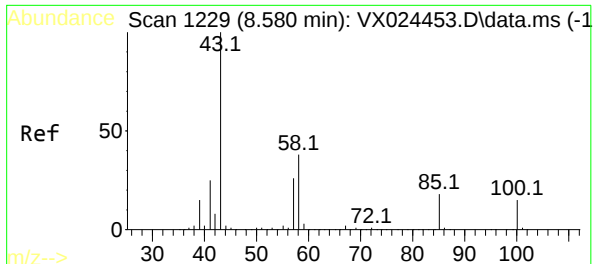
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#50
Toluene-d8
Concen: 50.043 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 98 Resp: 271827
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9





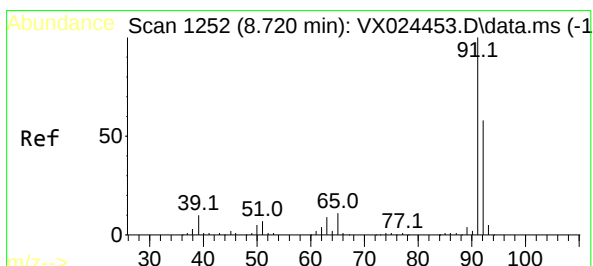
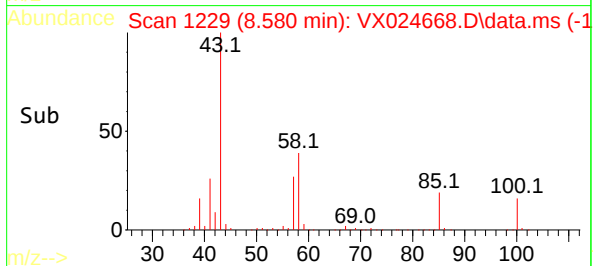
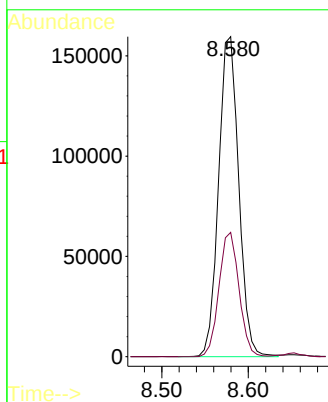
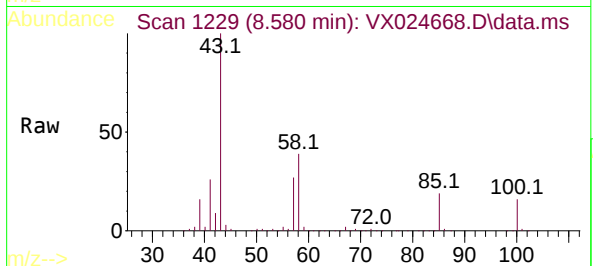
#51
4-Methyl-2-Pentanone
Concen: 96.666 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 43 Resp: 257968
Ion Ratio Lower Upper
43 100
58 38.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

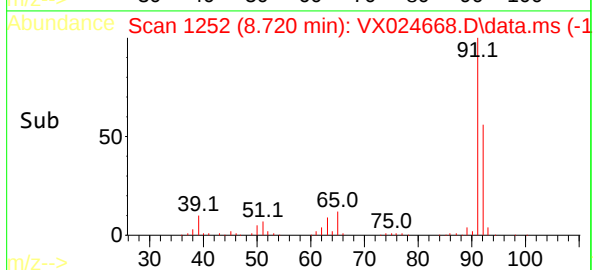
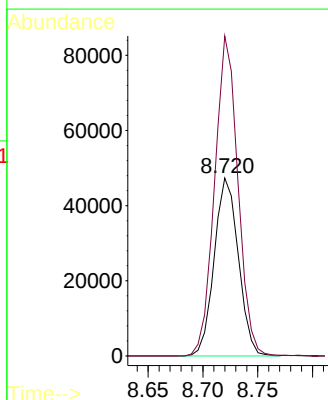
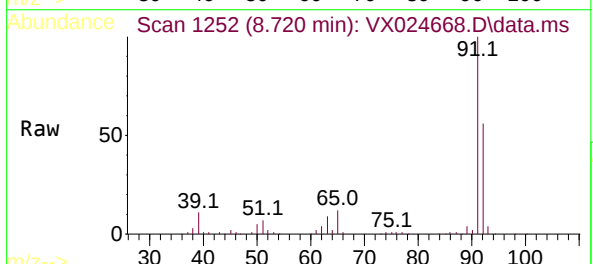
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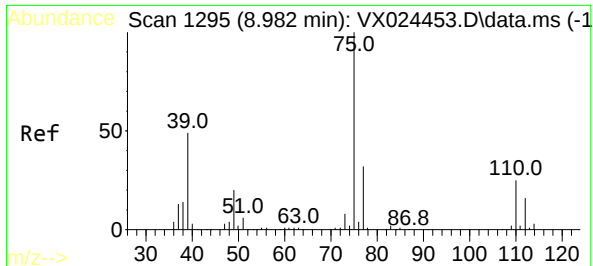
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#52
Toluene
Concen: 18.446 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 92 Resp: 72564
Ion Ratio Lower Upper
92 100
91 173.9 137.1 205.7





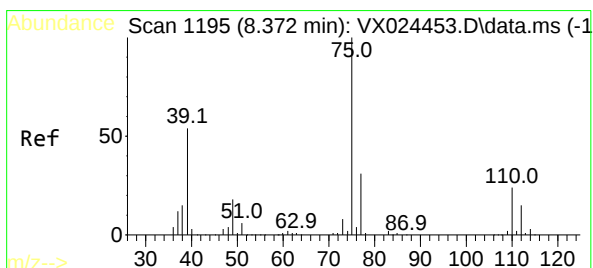
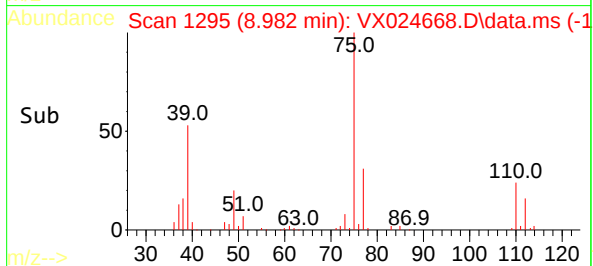
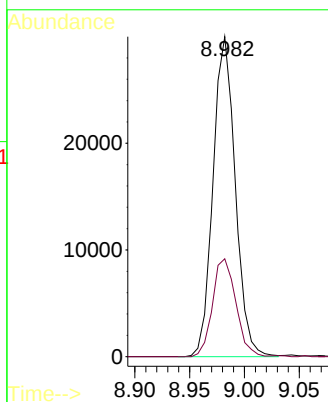
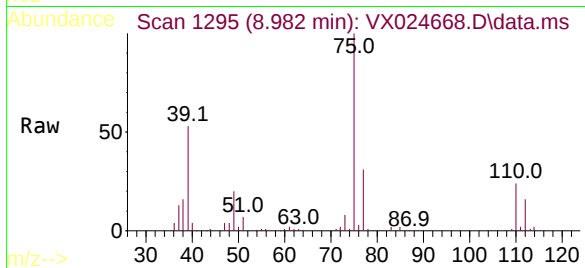
#53
t-1,3-Dichloropropene
Concen: 17.321 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 75 Resp: 42389
Ion Ratio Lower Upper
75 100
77 30.6 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

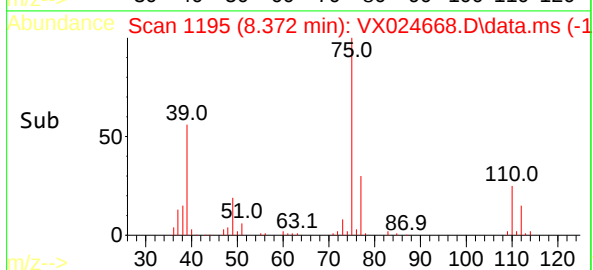
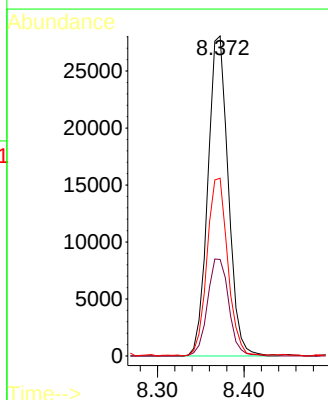
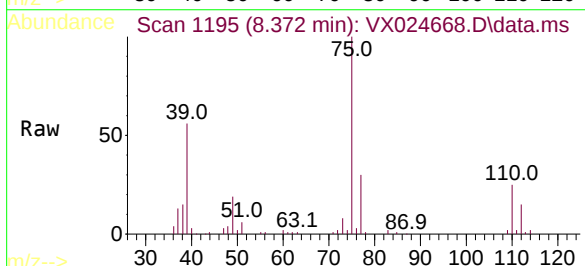
Manual Integrations
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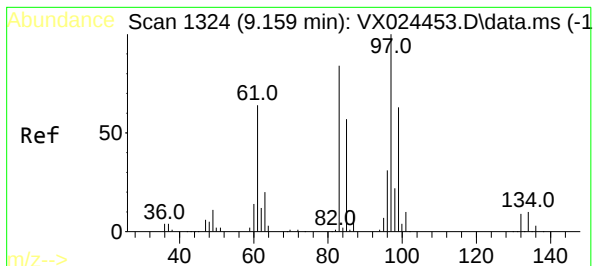
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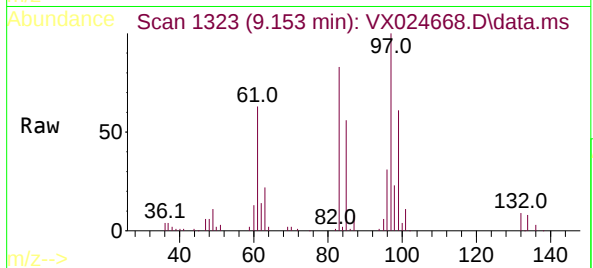
#54
cis-1,3-Dichloropropene
Concen: 18.481 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 75 Resp: 45987
Ion Ratio Lower Upper
75 100
77 30.1 25.7 38.5
39 55.2 35.1 52.7#

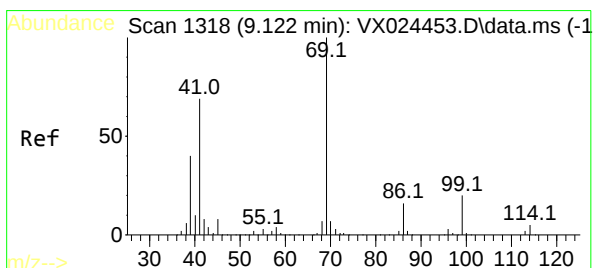
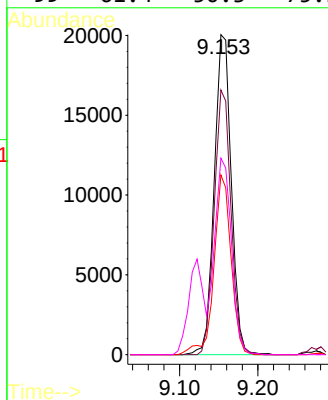
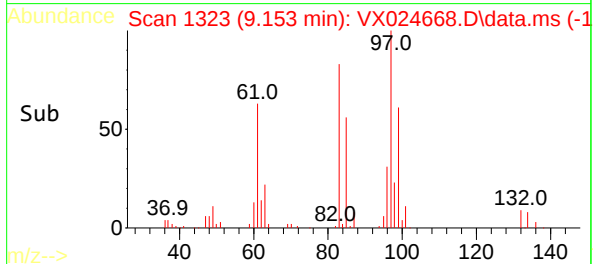




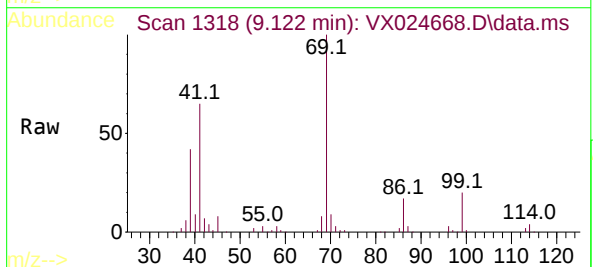
#55
1,1,2-Trichloroethane
Concen: 18.655 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



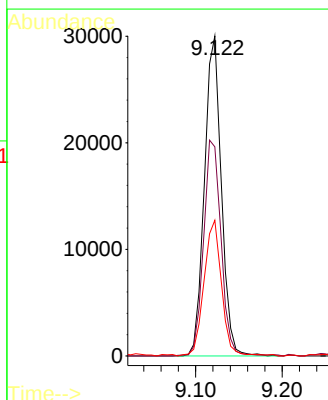
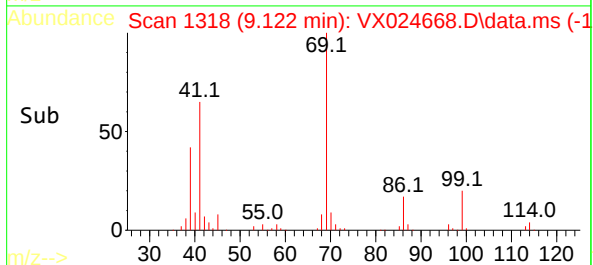
Tgt Ion:	97	Resp:	30344
Ion	Ratio	Lower	Upper
97	100		
83	82.7	69.3	103.9
85	56.2	44.3	66.5
99	61.4	50.3	75.5



#56
Ethyl methacrylate
Concen: 15.755 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



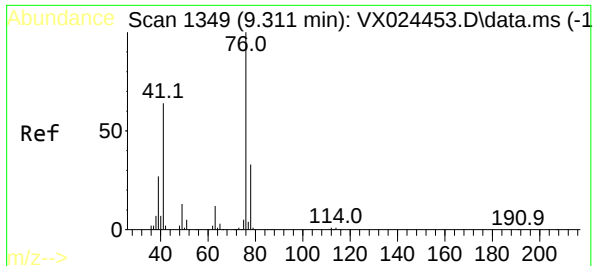
Tgt Ion:	69	Resp:	40788
Ion	Ratio	Lower	Upper
69	100		
41	69.5	46.8	70.2
39	44.0	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
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#57

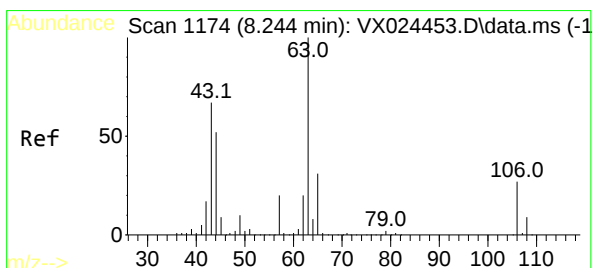
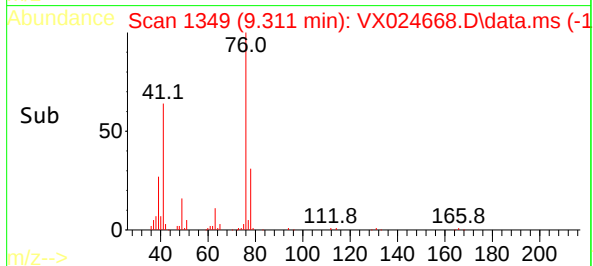
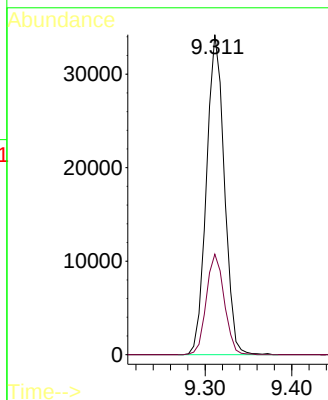
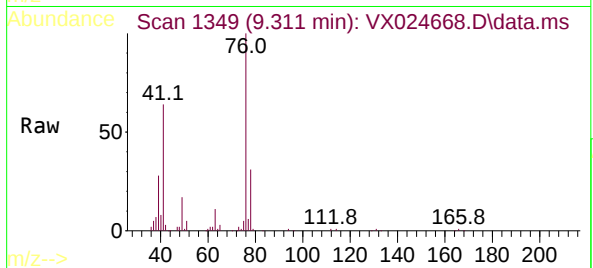
1,3-Dichloropropane
Concen: 17.877 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 76 Resp: 49064
Ion Ratio Lower Upper
76 100
78 31.4 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
APPROVED

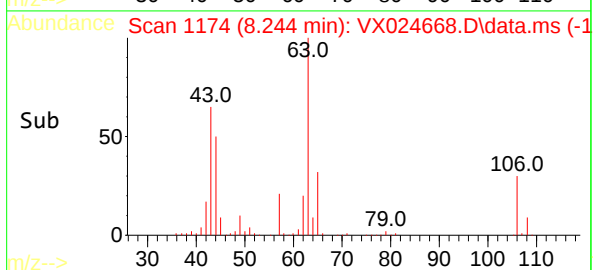
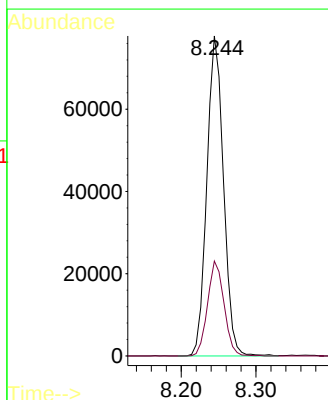
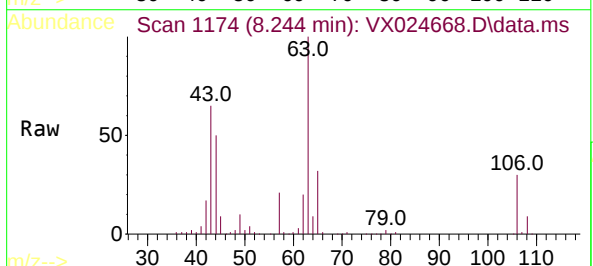
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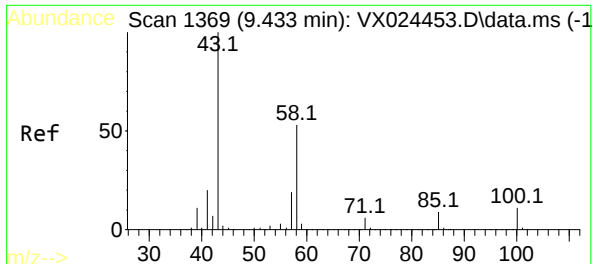


#58

2-Chloroethyl Vinyl ether
Concen: 94.189 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 63 Resp: 120367
Ion Ratio Lower Upper
63 100
106 29.4 23.5 35.3





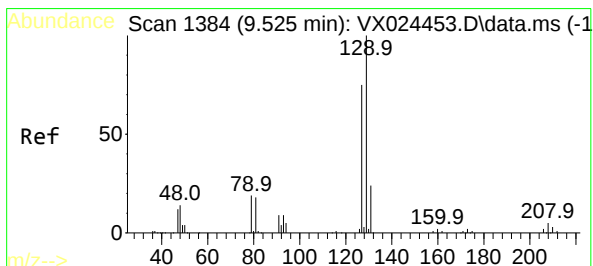
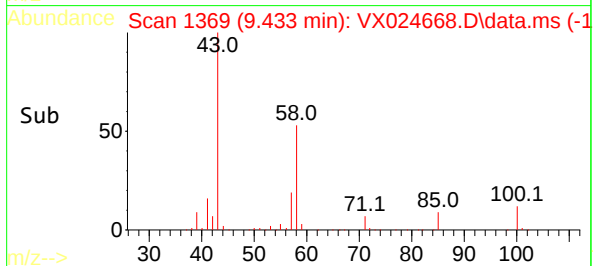
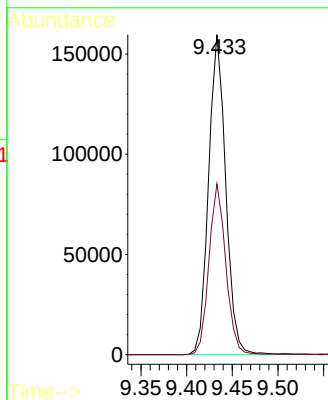
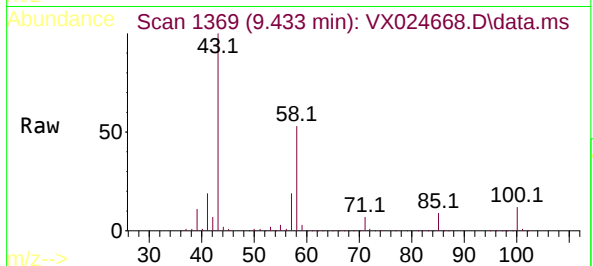
#59
2-Hexanone
Concen: 99.038 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 43 Resp: 208141
Ion Ratio Lower Upper
43 100
58 52.8 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

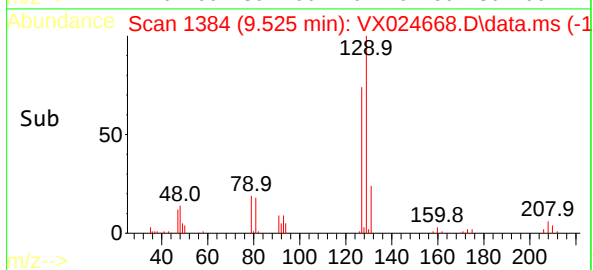
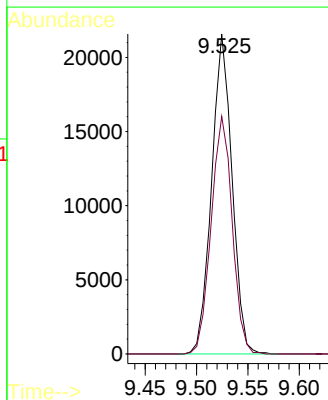
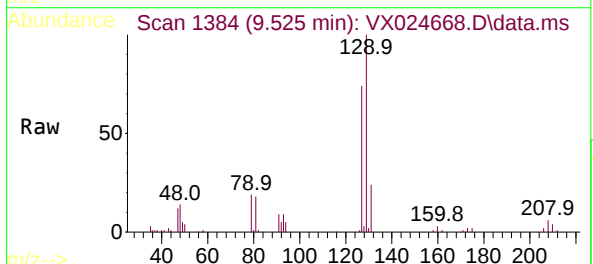
Manual Integrations
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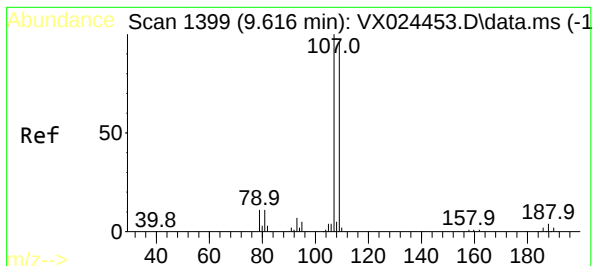
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#60
Dibromochloromethane
Concen: 16.945 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

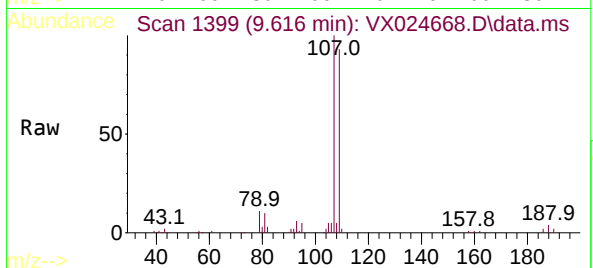
Tgt Ion: 129 Resp: 29792
Ion Ratio Lower Upper
129 100
127 76.4 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.294 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

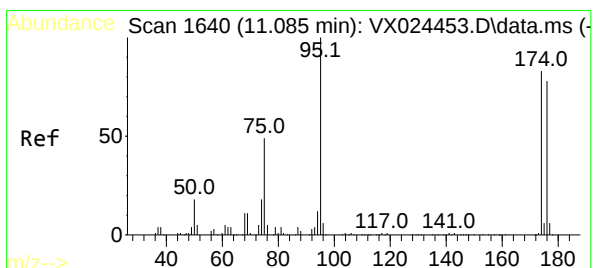
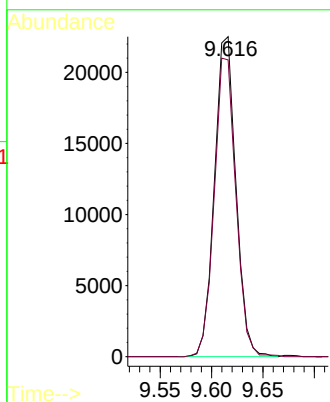
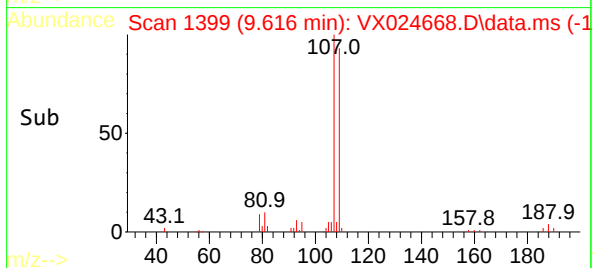
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



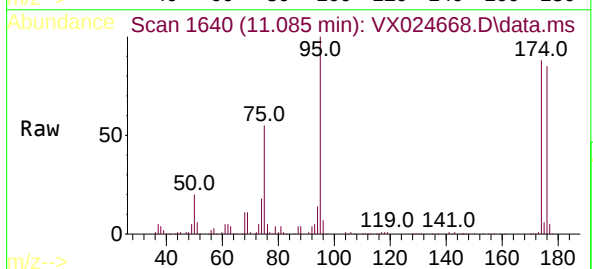
Tgt Ion:107 Resp: 32668
Ion Ratio Lower Upper
107 100
109 94.0 75.8 113.6

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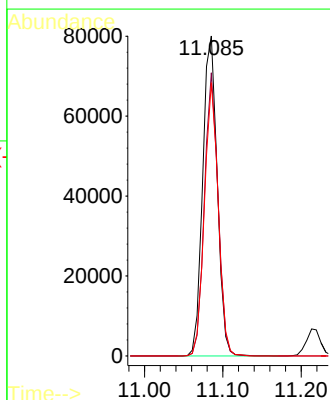
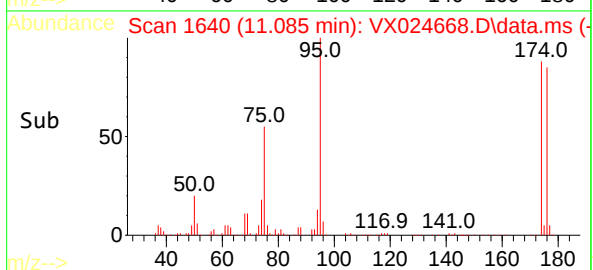
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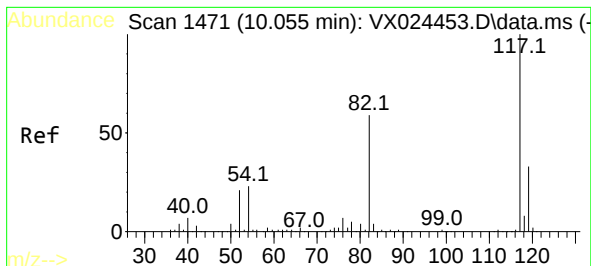


#62
4-Bromofluorobenzene
Concen: 48.218 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

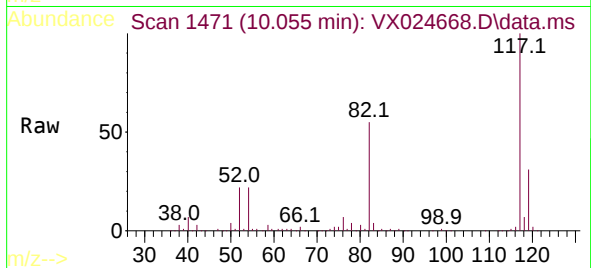


Tgt Ion: 95 Resp: 102979
Ion Ratio Lower Upper
95 100
174 83.0 0.0 154.6
176 81.2 0.0 155.8

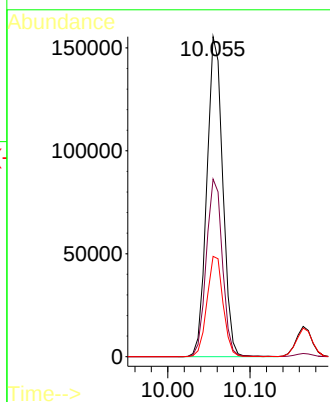
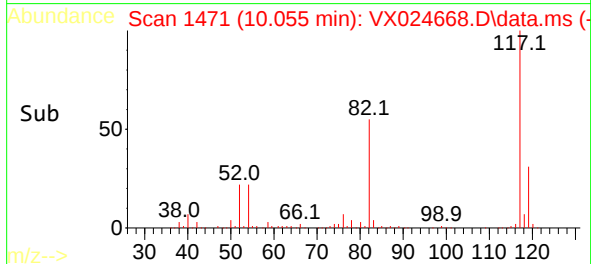




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



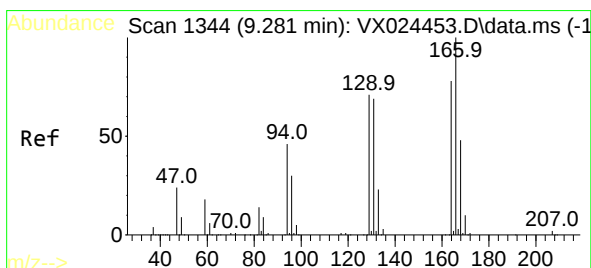
Tgt Ion:117 Resp: 208774
Ion Ratio Lower Upper
117 100
82 55.5 47.4 71.2
119 31.4 26.6 39.8



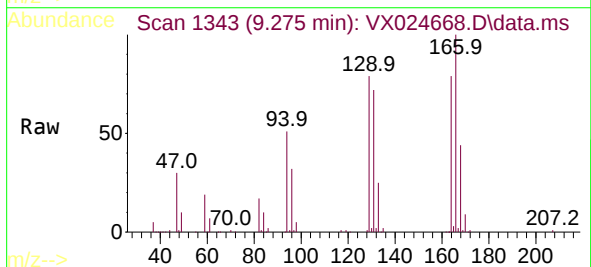
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

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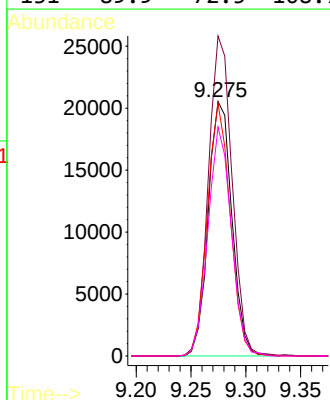
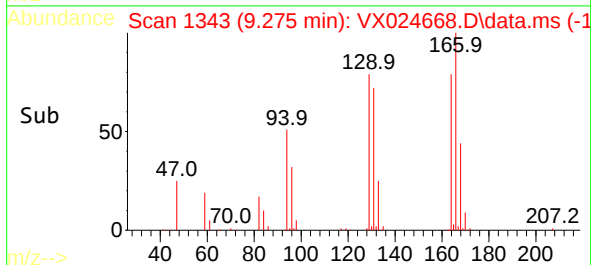
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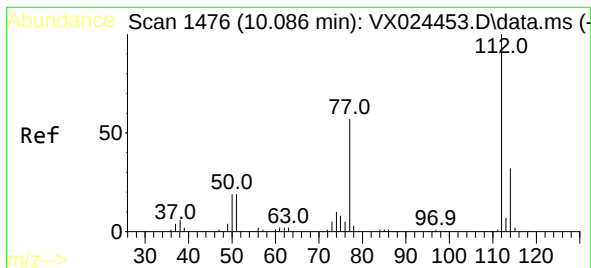


#64
Tetrachloroethene
Concen: 21.346 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



Tgt Ion:164 Resp: 30843
Ion Ratio Lower Upper
164 100
166 125.8 103.4 155.2
129 99.3 70.8 106.2
131 89.9 72.5 108.7





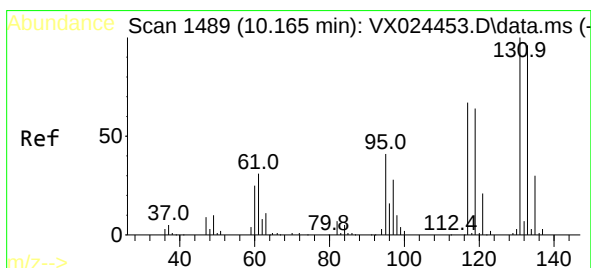
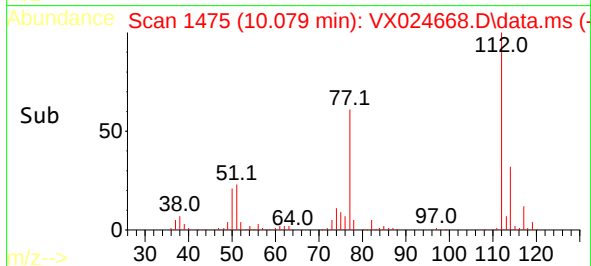
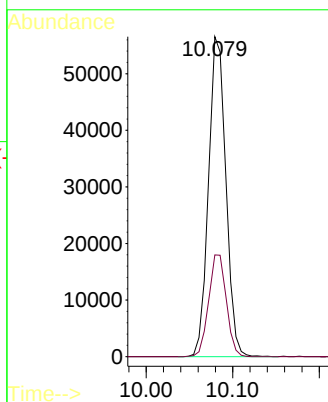
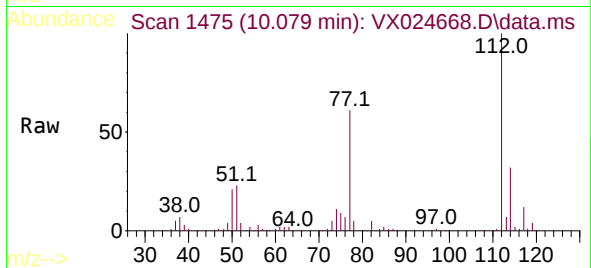
#65
Chlorobenzene
Concen: 18.109 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:112 Resp: 78761
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

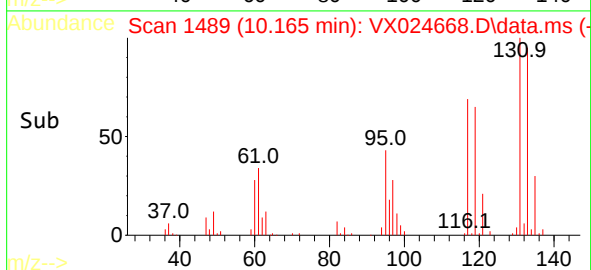
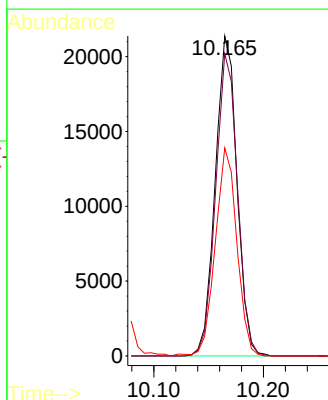
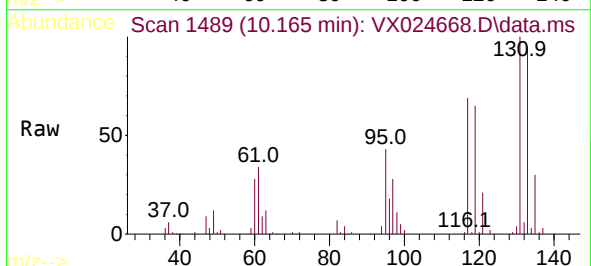
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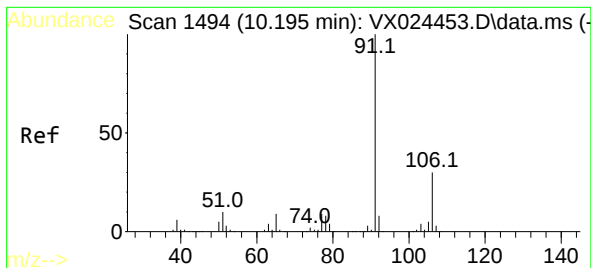
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.150 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:131 Resp: 29420
Ion Ratio Lower Upper
131 100
133 94.9 47.7 143.1
119 64.6 32.1 96.5





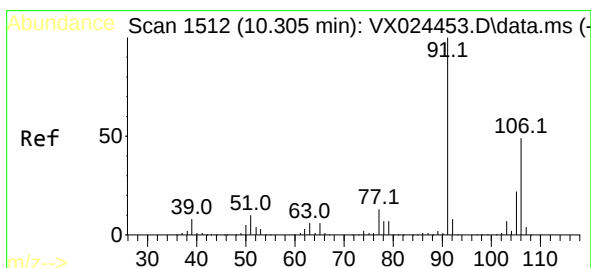
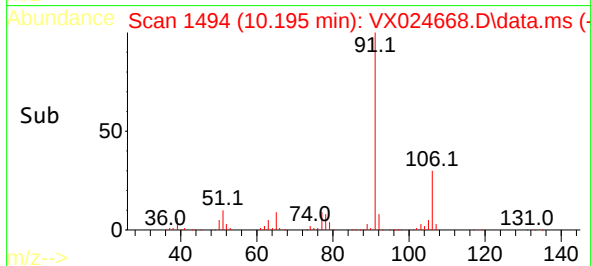
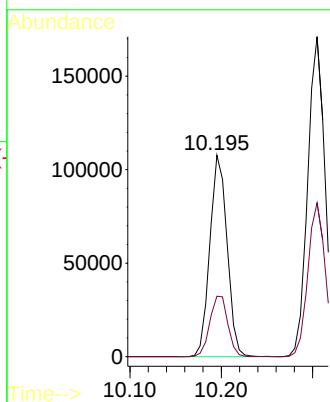
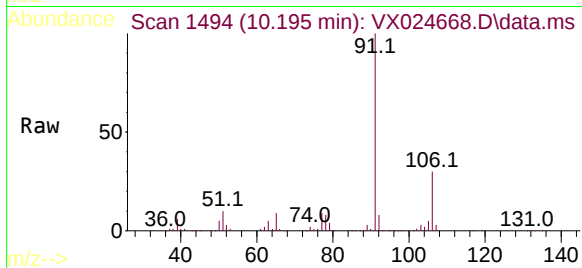
#67
Ethyl Benzene
Concen: 18.330 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 91 Resp: 141123
Ion Ratio Lower Upper
91 100
106 30.1 24.6 37.0

Instrument :
MSVOA_X
ClientSampled :
VX1008WBS01

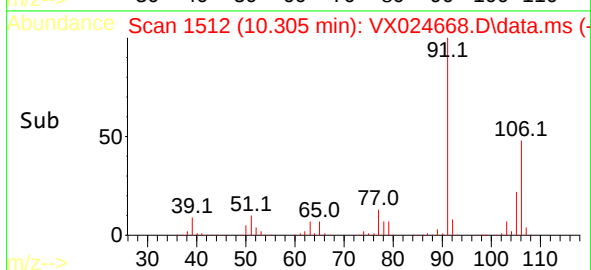
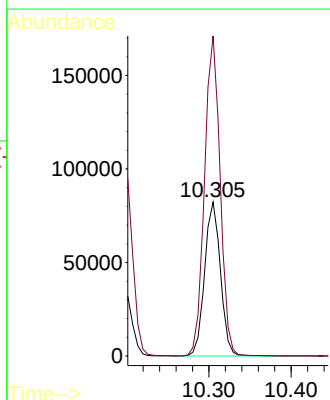
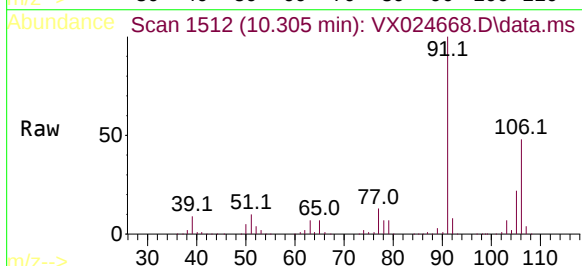
Manual Integrations
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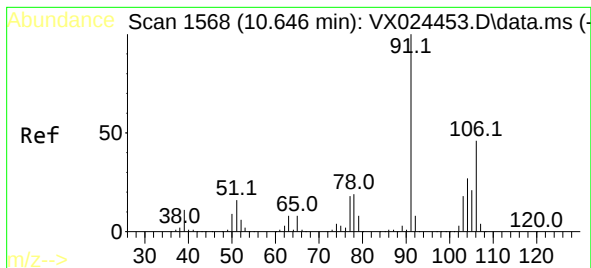
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#68
m/p-Xylenes
Concen: 37.170 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 106 Resp: 109736
Ion Ratio Lower Upper
106 100
91 206.4 162.8 244.2





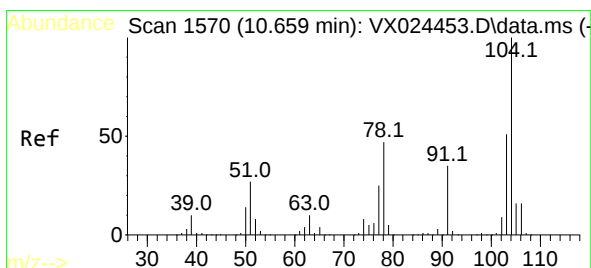
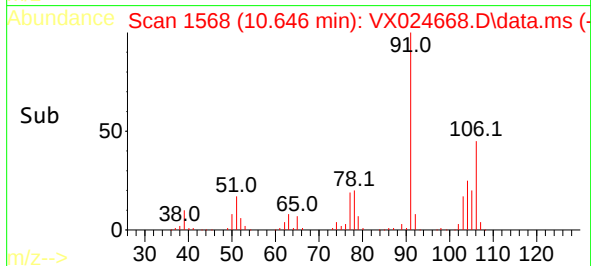
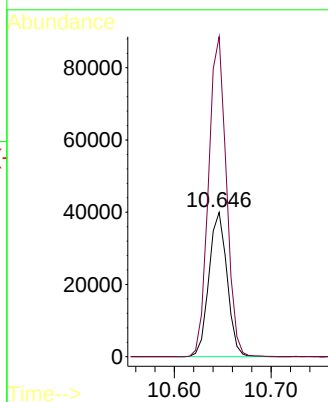
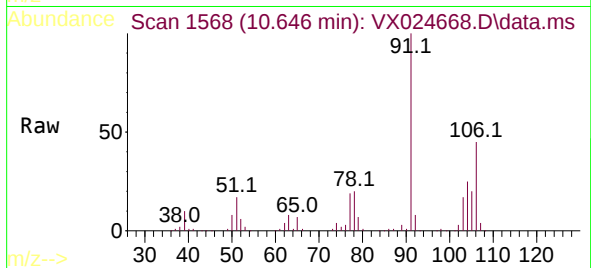
#69
o-Xylene
Concen: 17.828 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Tgt Ion:106 Resp: 52048
Ion Ratio Lower Upper
106 100
91 218.0 108.1 324.2

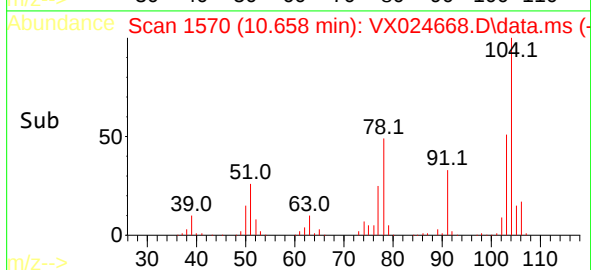
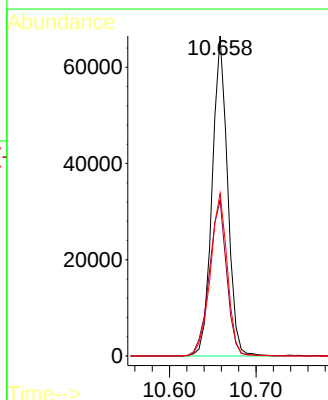
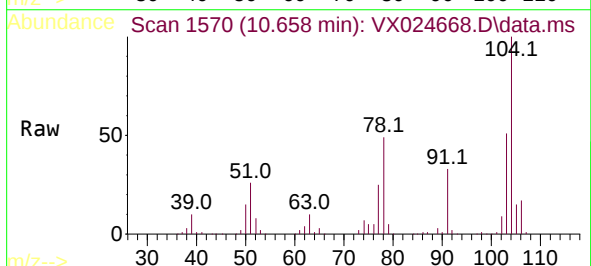
Manual Integrations
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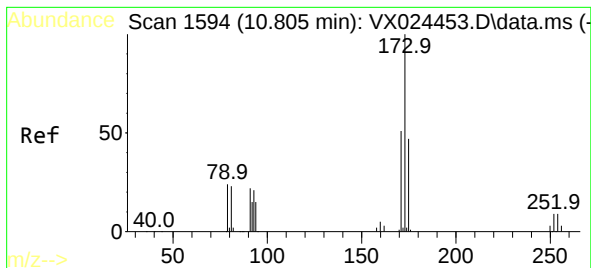
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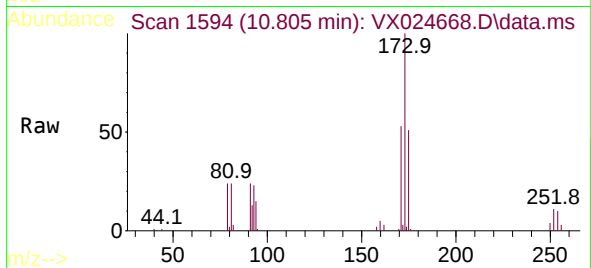
#70
Styrene
Concen: 16.847 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:104 Resp: 82241
Ion Ratio Lower Upper
104 100
78 54.9 40.0 60.0
103 55.9 43.4 65.0

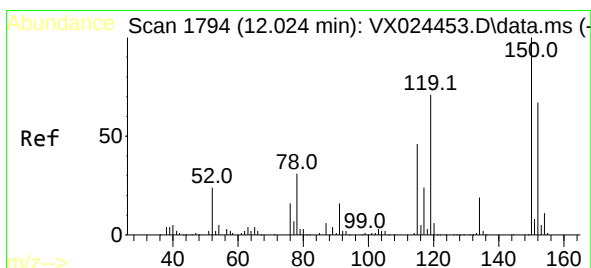
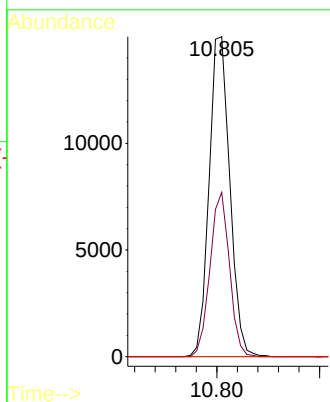
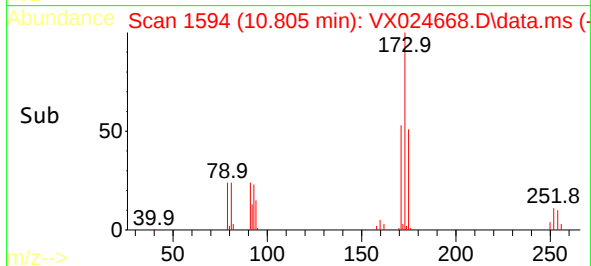




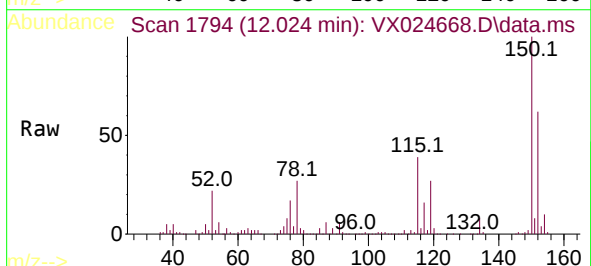
#71
Bromoform
Concen: 16.487 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



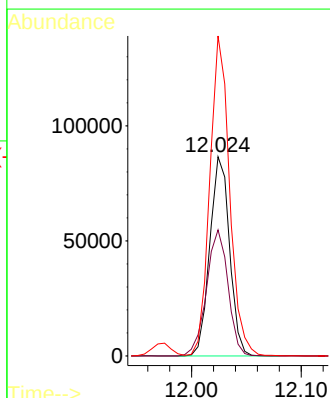
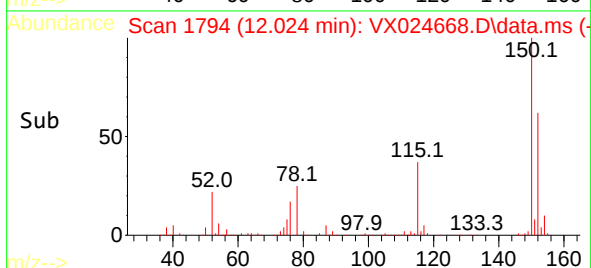
Tgt Ion:173 Resp: 20987
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



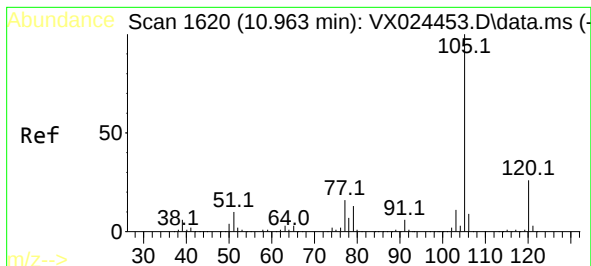
Tgt Ion:152 Resp: 108339
Ion Ratio Lower Upper
152 100
115 69.0 41.1 123.3
150 161.1 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

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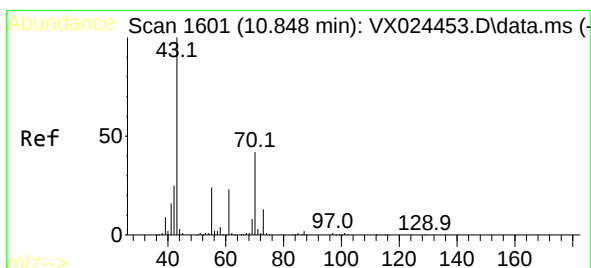
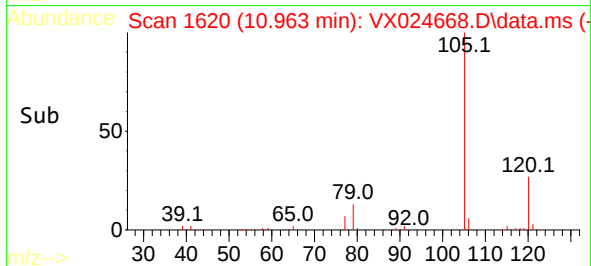
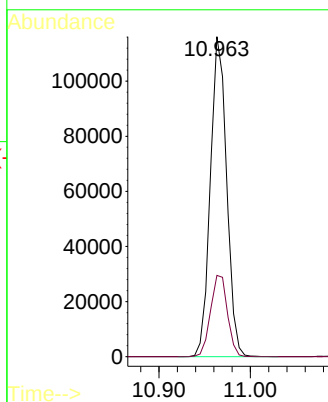
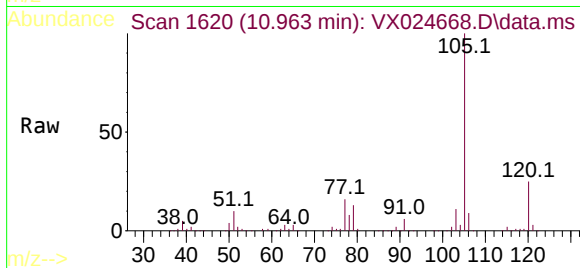
#73
Isopropylbenzene
Concen: 18.739 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 105 Resp: 143522
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

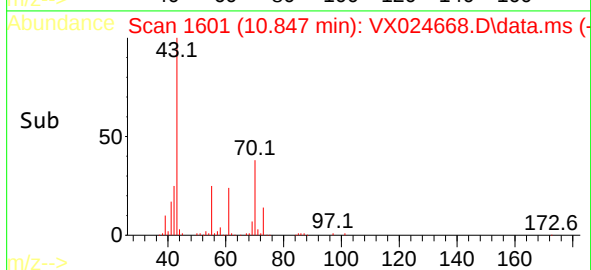
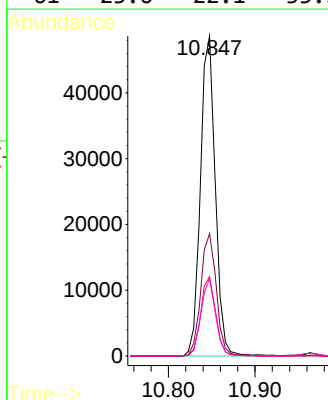
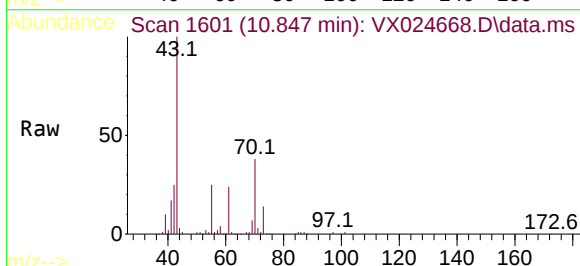
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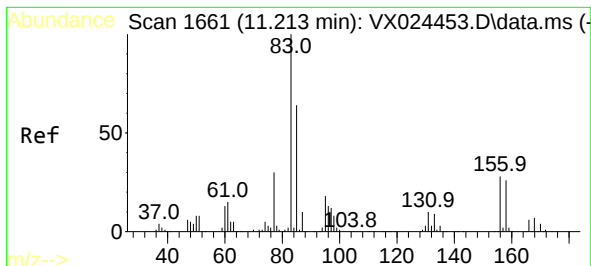
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#74
N-ethyl acetate
Concen: 16.470 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 43 Resp: 58023
Ion Ratio Lower Upper
43 100
70 39.8 39.0 58.6
55 25.0 21.5 32.3
61 23.6 22.1 33.1





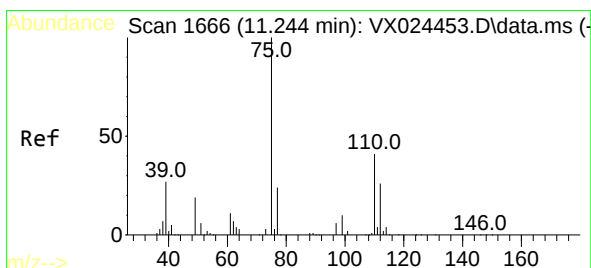
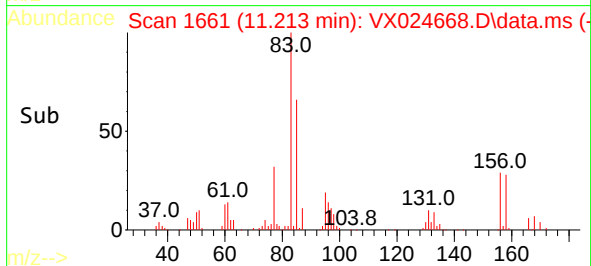
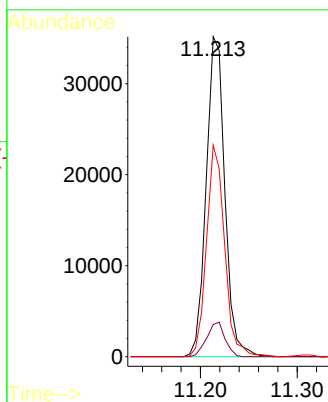
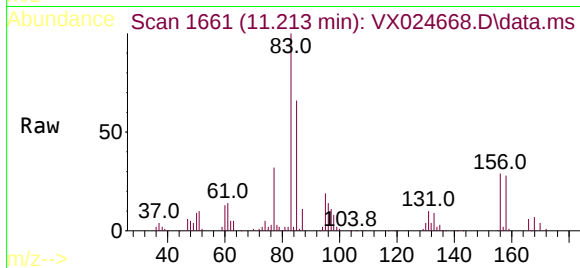
#75
1,1,2,2-Tetrachloroethane
Concen: 17.433 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 83 Resp: 47218
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.2
85 64.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

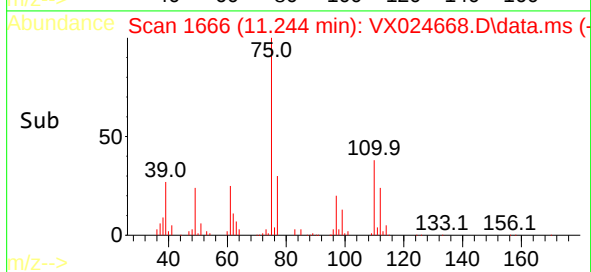
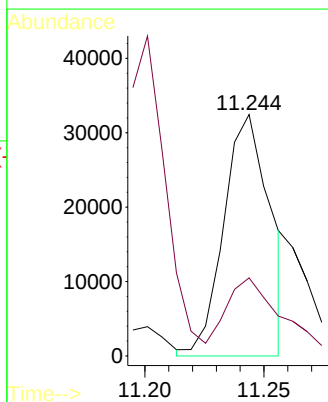
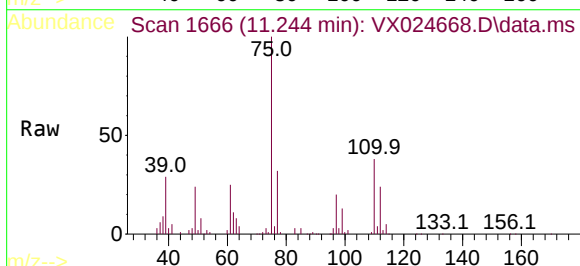
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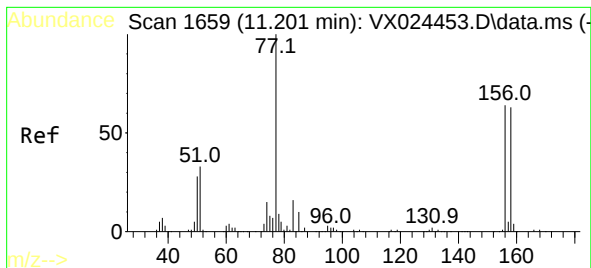
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#76
1,2,3-Trichloropropane
Concen: 17.824 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 75 Resp: 43852
Ion Ratio Lower Upper
75 100
77 39.7 19.1 57.5





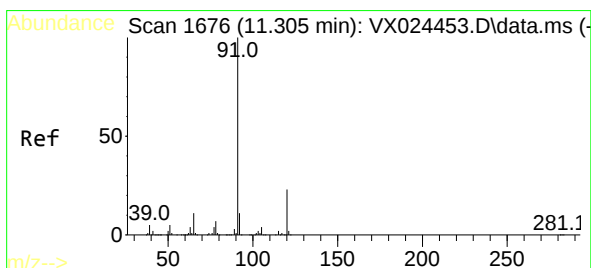
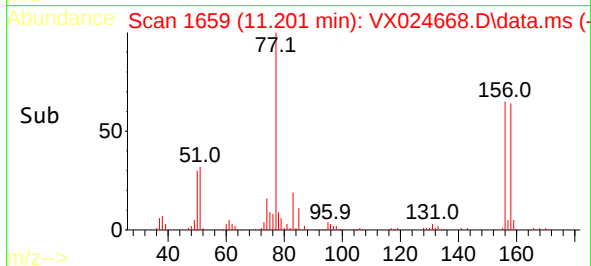
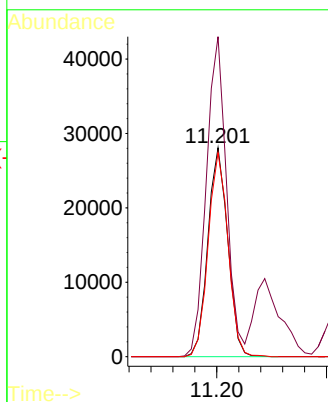
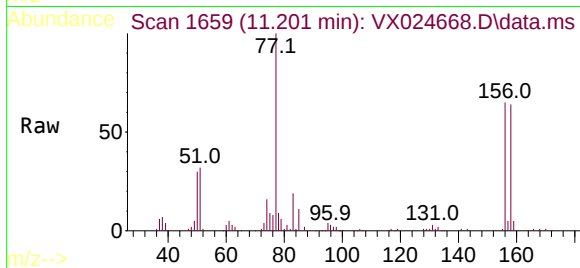
#77
Bromobenzene
Concen: 17.950 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion:156 Resp: 35377
Ion Ratio Lower Upper
156 100
77 155.3 82.8 248.6
158 97.6 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

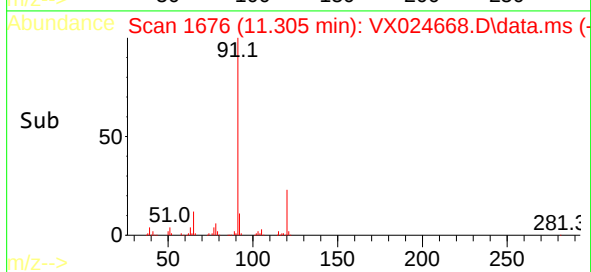
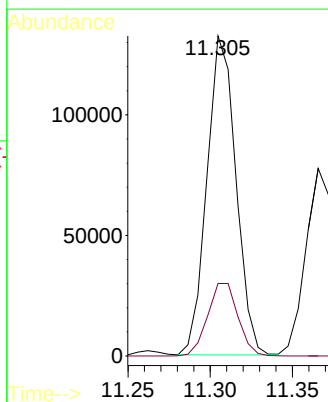
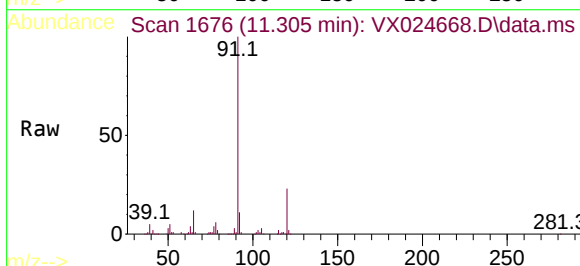
Manual Integrations
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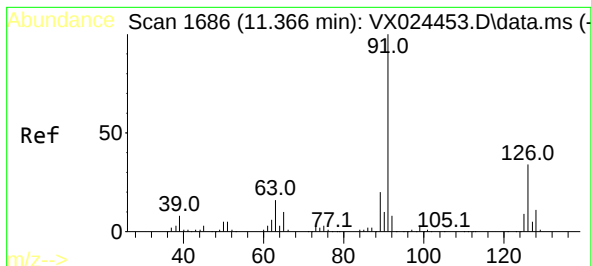
MMDadoda
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#78
n-propylbenzene
Concen: 18.131 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 91 Resp: 162334
Ion Ratio Lower Upper
91 100
120 23.9 11.5 34.5





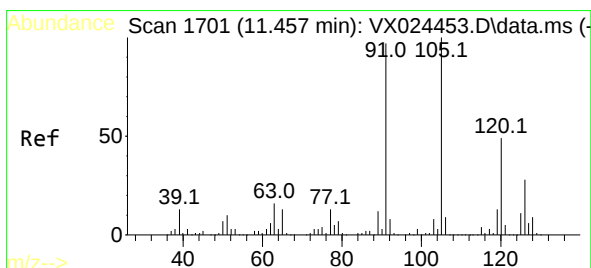
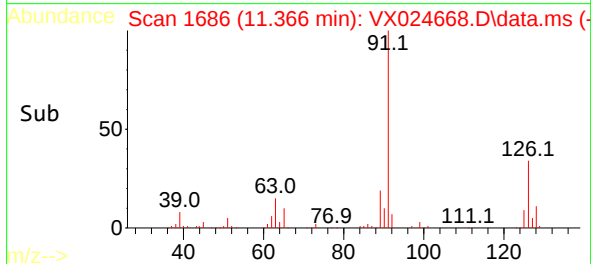
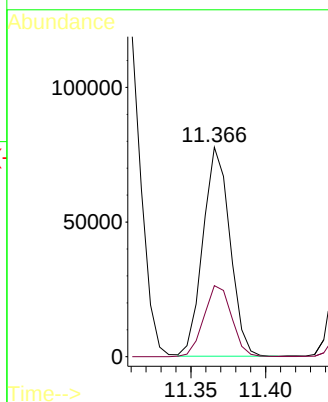
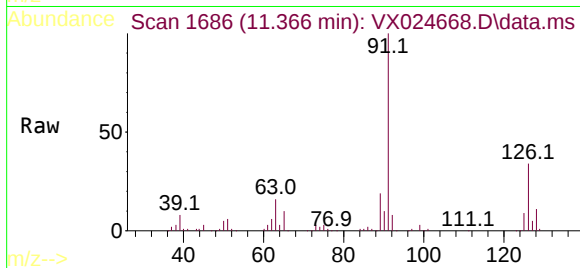
#79
2-Chlorotoluene
Concen: 17.855 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 91 Resp: 97384
Ion Ratio Lower Upper
91 100
126 35.0 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

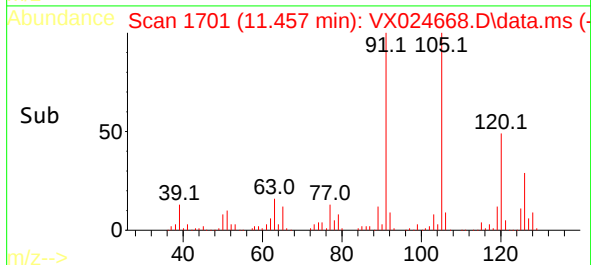
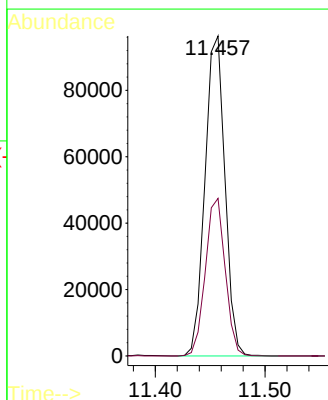
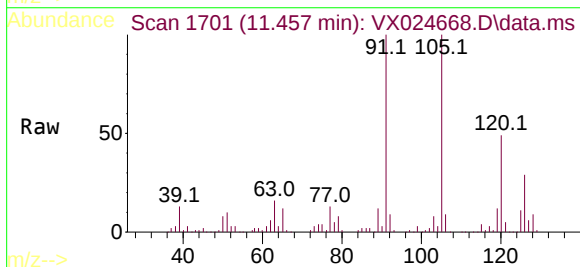
Manual Integrations
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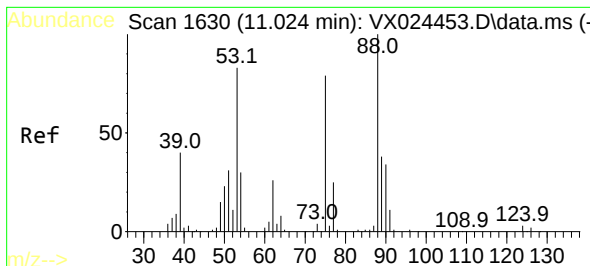
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#80
1,3,5-Trimethylbenzene
Concen: 18.623 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

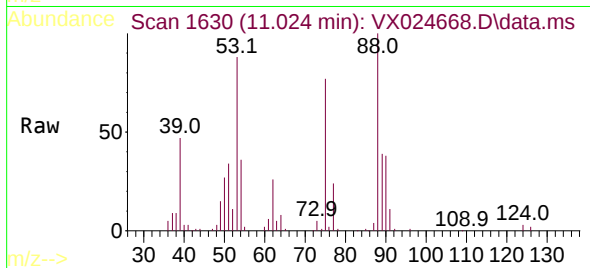
Tgt Ion: 105 Resp: 121851
Ion Ratio Lower Upper
105 100
120 49.0 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 16.688 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

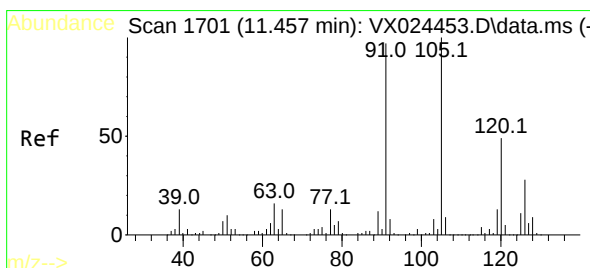
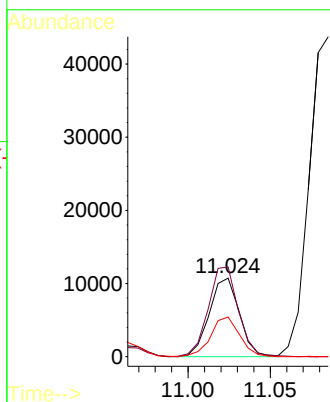
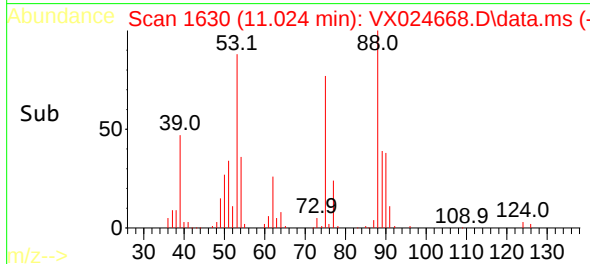
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



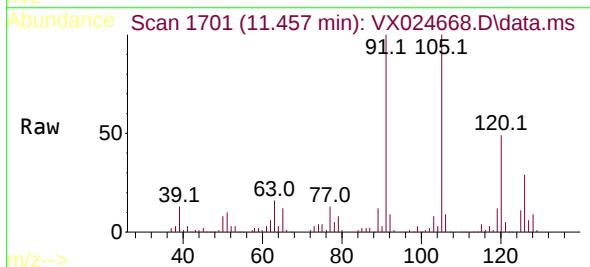
Tgt Ion: 75 Resp: 13699
Ion Ratio Lower Upper
75 100
53 114.0 74.5 111.7#
89 48.6 37.9 56.9

Manual Integrations
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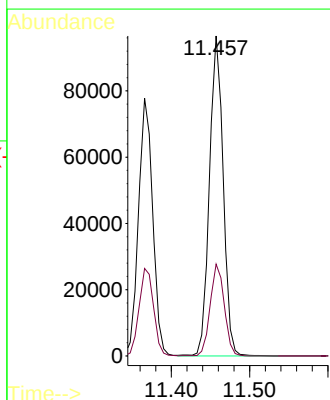
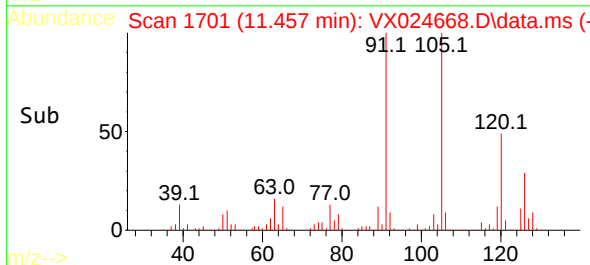
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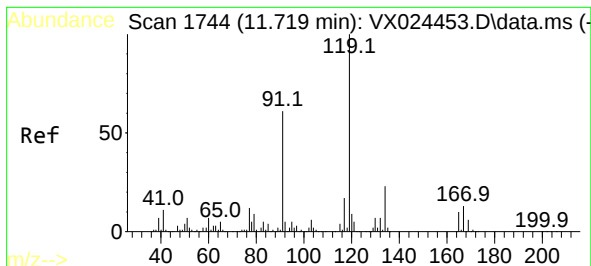


#82
4-Chlorotoluene
Concen: 18.300 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



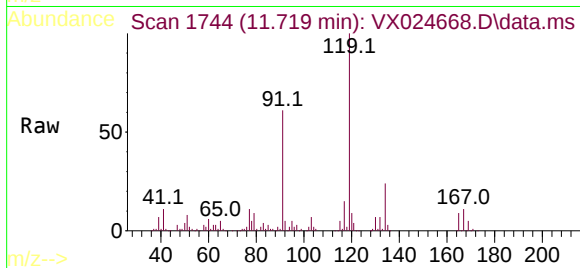
Tgt Ion: 91 Resp: 117434
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5





#83
tert-Butylbenzene
Concen: 17.964 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

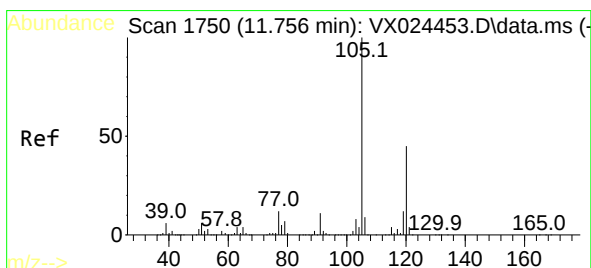
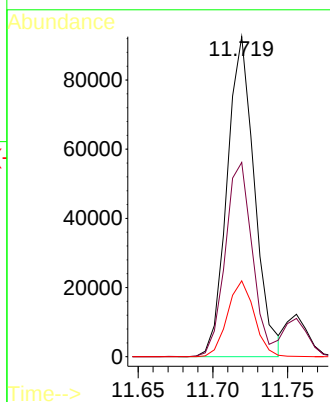
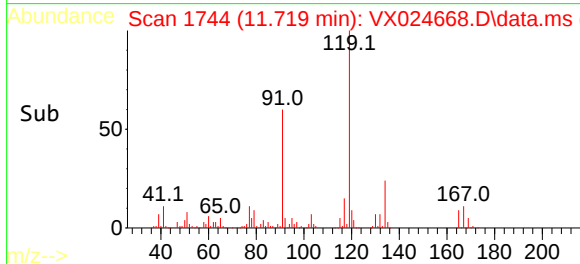
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



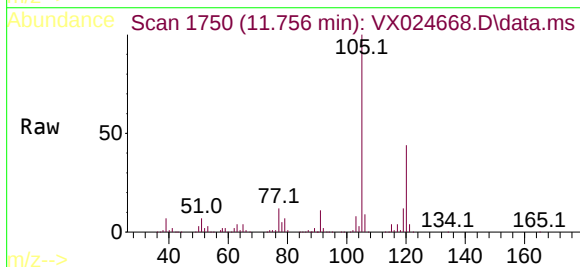
Tgt Ion:119 Resp: 117836
Ion Ratio Lower Upper
119 100
91 59.6 27.9 83.7
134 23.2 11.3 33.9

Manual Integrations
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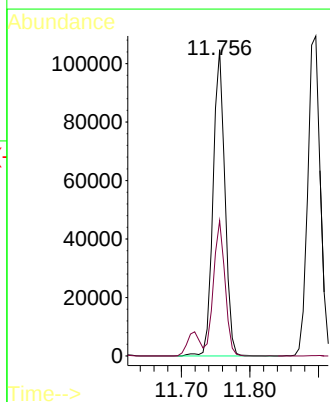
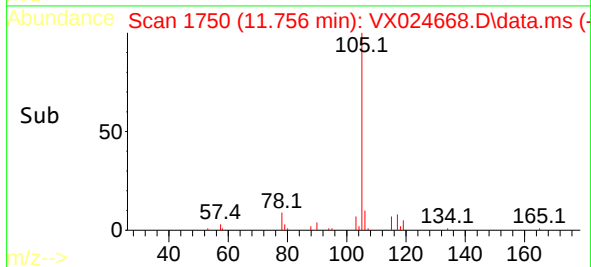
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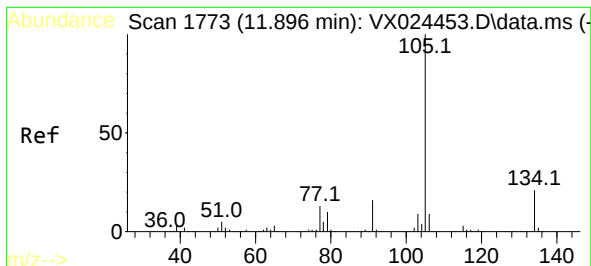


#84
1,2,4-Trimethylbenzene
Concen: 19.261 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



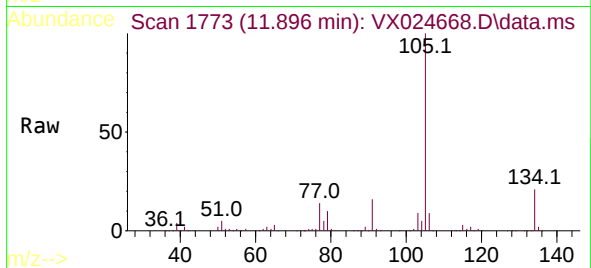
Tgt Ion:105 Resp: 125303
Ion Ratio Lower Upper
105 100
120 43.2 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 17.172 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024668.D
 Acq: 08 Oct 2021 14:15

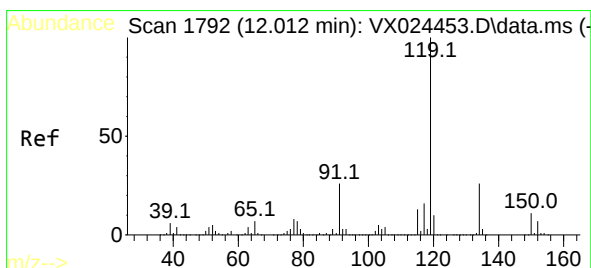
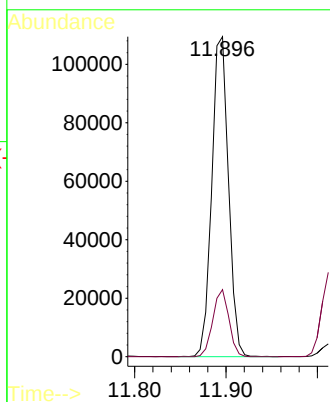
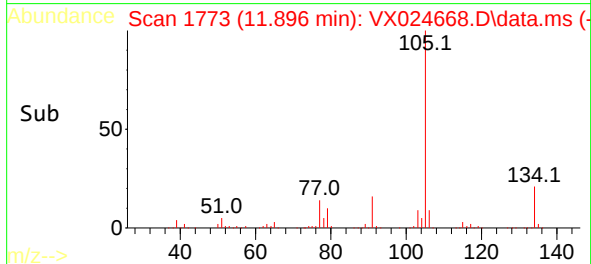
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1008WBS01



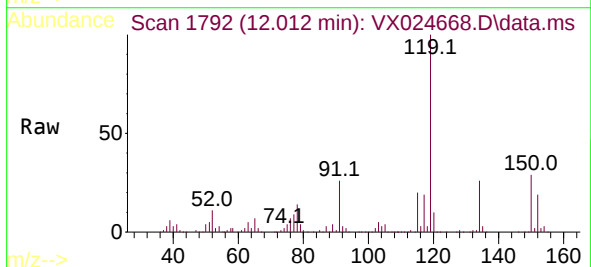
Tgt Ion:105 Resp: 138577
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 29.8

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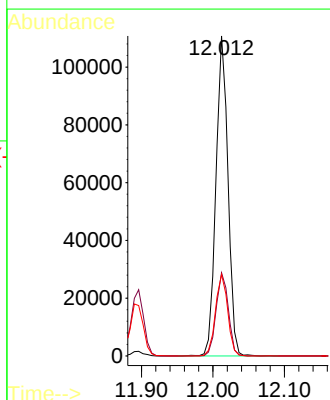
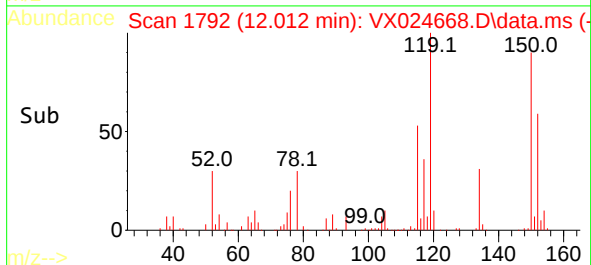
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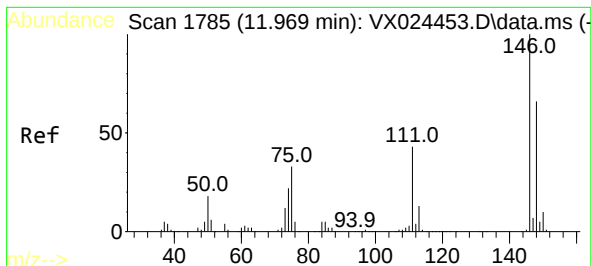


#86
 p-Isopropyltoluene
 Concen: 18.785 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024668.D
 Acq: 08 Oct 2021 14:15



Tgt Ion:119 Resp: 129271
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 25.7 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 17.519 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX024668.D

Acq: 08 Oct 2021 14:15

Tgt Ion:	146	Resp:	65754
Ion	Ratio	Lower	Upper
146	100		
111	39.7	20.2	60.5
148	63.2	31.9	95.7

Instrument :

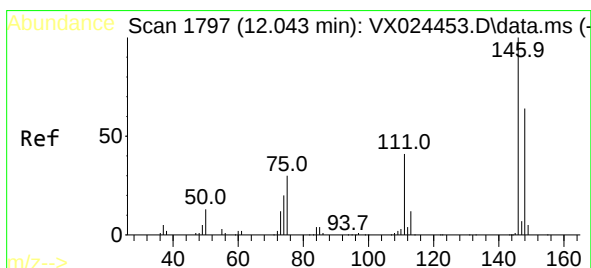
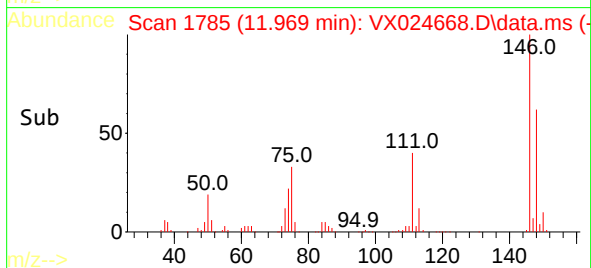
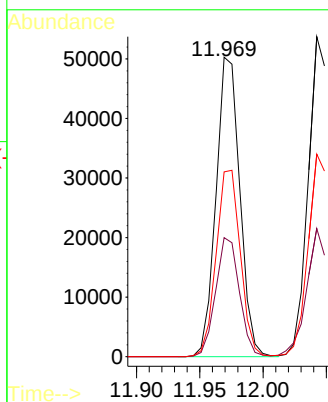
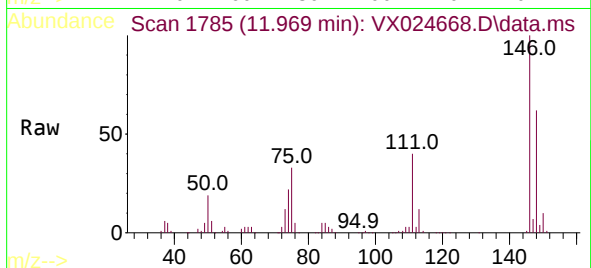
MSVOA_X

ClientSampled :

VX1008WBS01

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#88

1,4-Dichlorobenzene

Concen: 17.063 ug/l

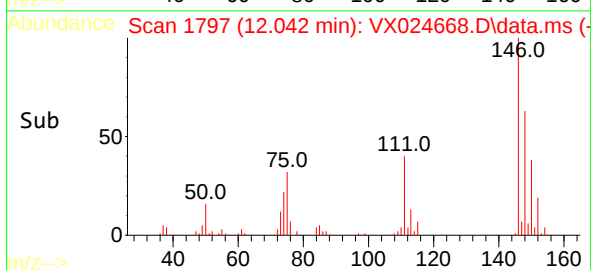
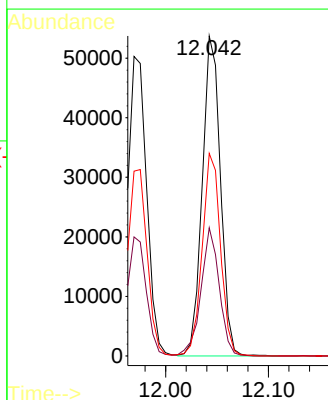
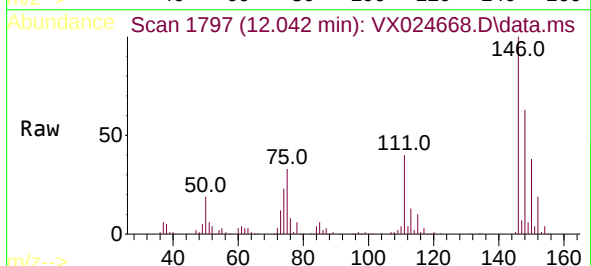
RT: 12.042 min Scan# 1797

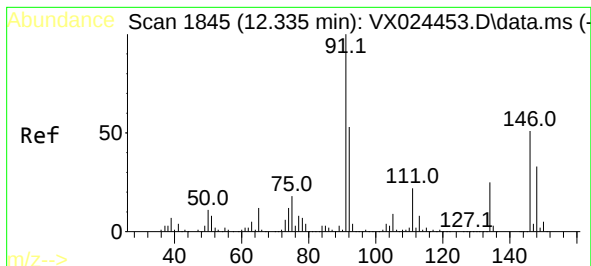
Delta R.T. -0.001 min

Lab File: VX024668.D

Acq: 08 Oct 2021 14:15

Tgt Ion:	146	Resp:	66157
Ion	Ratio	Lower	Upper
146	100		
111	40.4	19.6	58.8
148	63.9	31.6	95.0





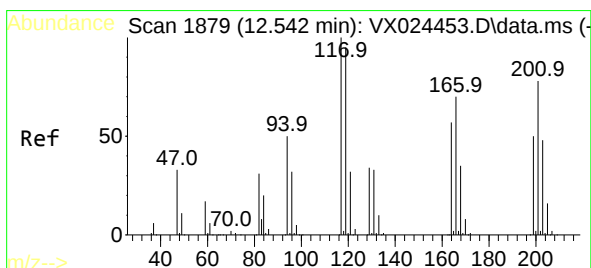
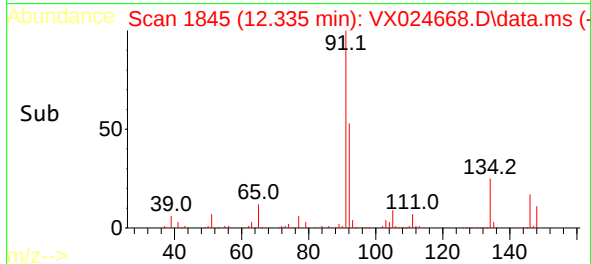
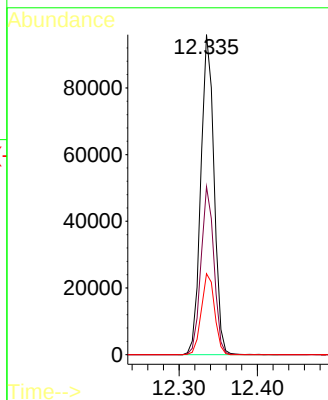
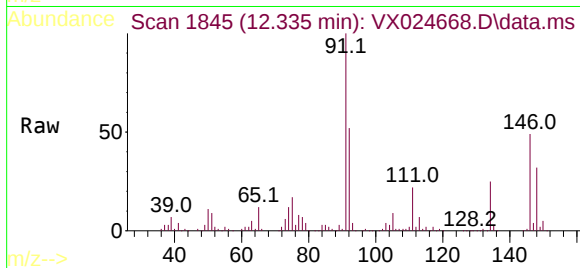
#89
n-Butylbenzene
Concen: 18.416 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Tgt Ion: 91 Resp: 112211
Ion Ratio Lower Upper
91 100
92 51.7 27.4 82.0
134 25.5 13.2 39.5

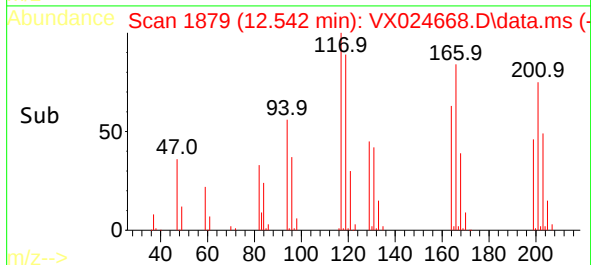
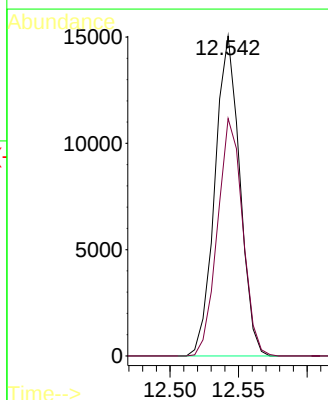
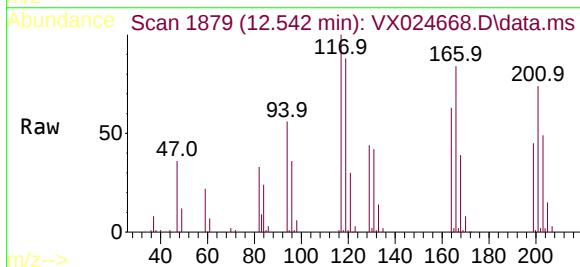
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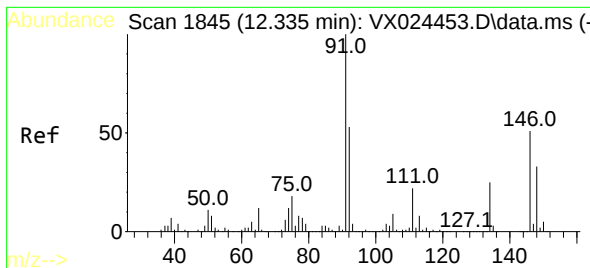
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#90
Hexachloroethane
Concen: 16.780 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 117 Resp: 18988
Ion Ratio Lower Upper
117 100
201 74.8 40.4 121.2





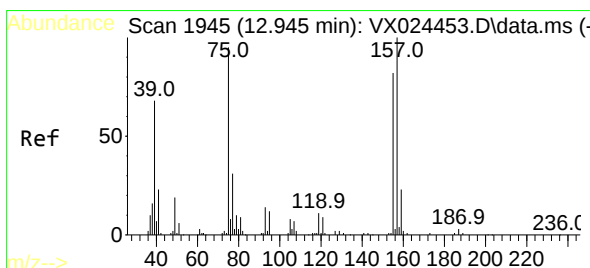
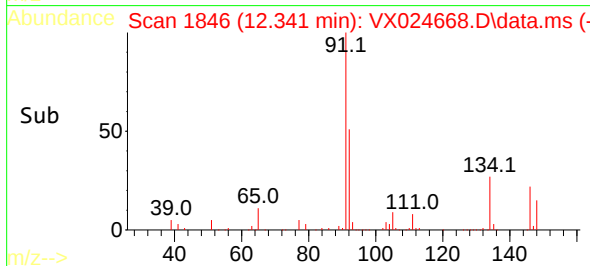
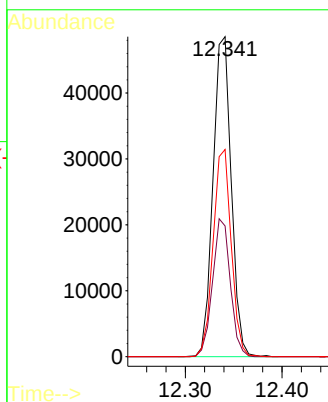
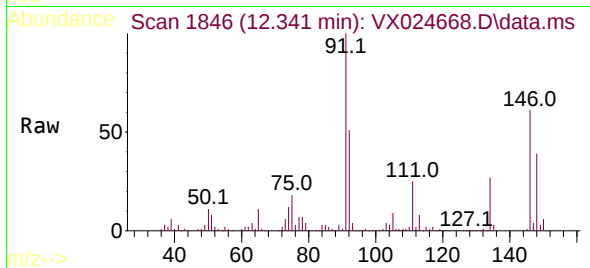
#91
1,2-Dichlorobenzene
Concen: 17.120 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

Tgt Ion: 146 Resp: 63525
Ion Ratio Lower Upper
146 100
111 41.9 20.8 62.2
148 64.2 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

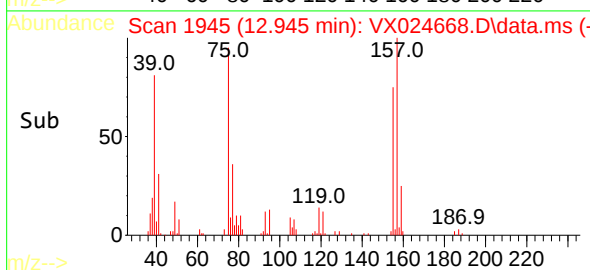
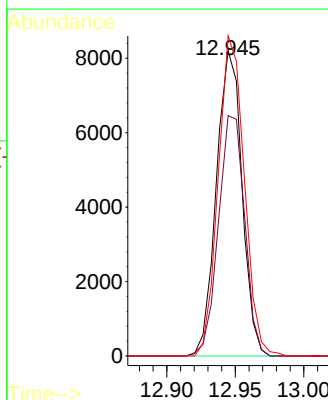
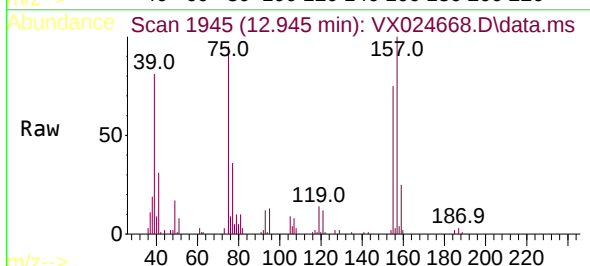
Manual Integrations
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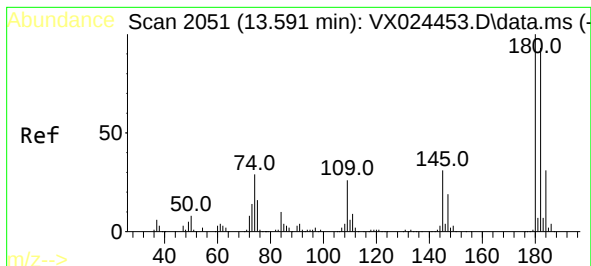
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#92
1,2-Dibromo-3-Chloropropane
Concen: 16.294 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

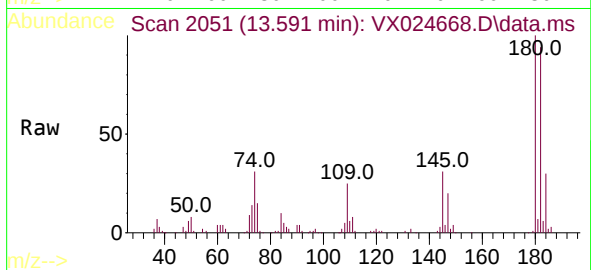
Tgt Ion: 75 Resp: 10656
Ion Ratio Lower Upper
75 100
155 80.6 45.3 135.9
157 106.3 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 17.800 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

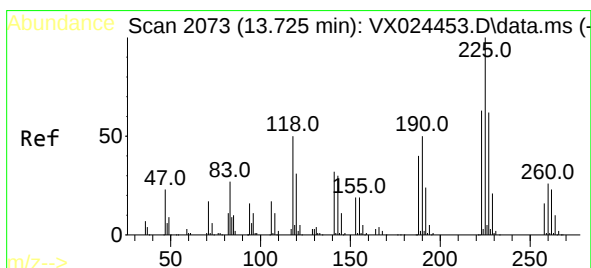
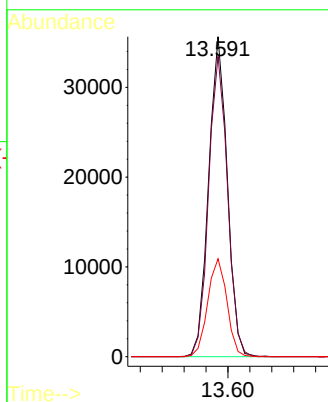
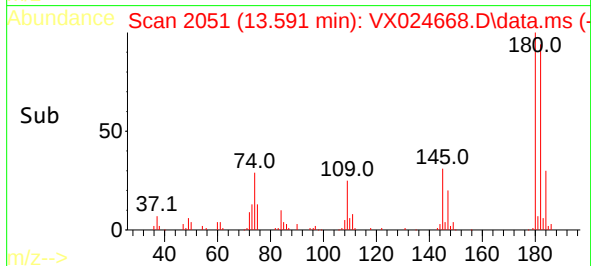
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01



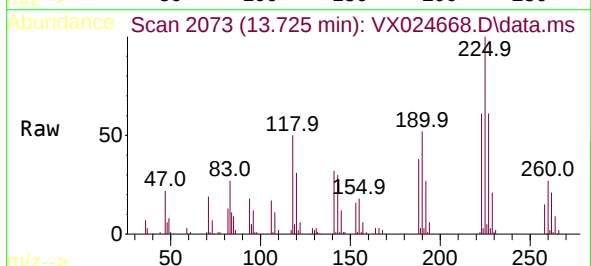
Tgt Ion:180 Resp: 42051
Ion Ratio Lower Upper
180 100
182 95.1 47.7 143.1
145 31.5 15.0 45.0

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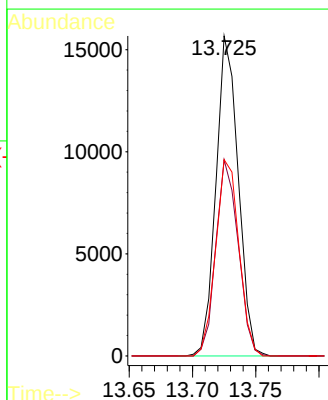
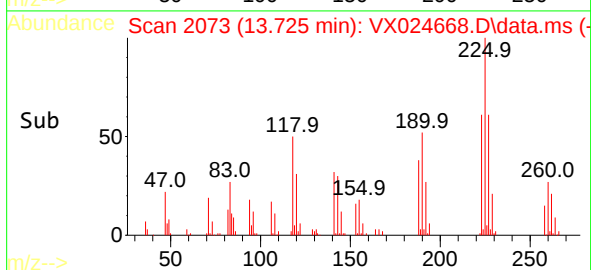
MMDadoda
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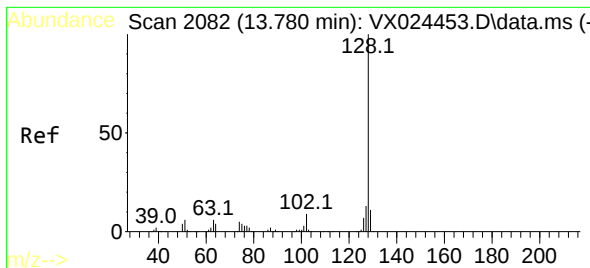


#94
Hexachlorobutadiene
Concen: 17.696 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15

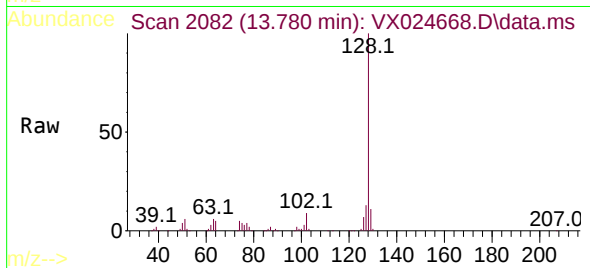


Tgt Ion:225 Resp: 19123
Ion Ratio Lower Upper
225 100
223 61.6 31.1 93.2
227 64.1 31.6 95.0

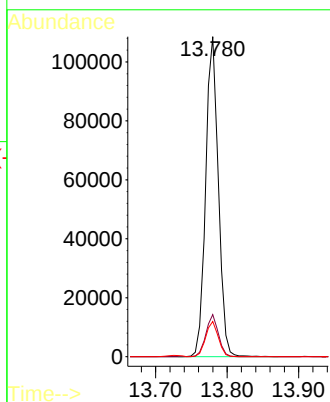
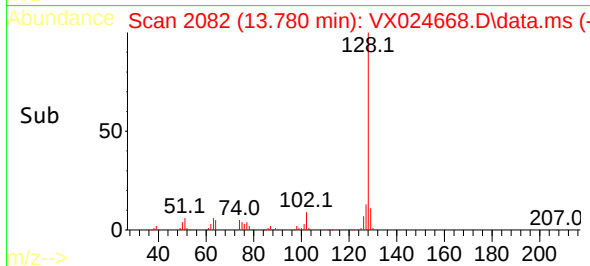




#95
Naphthalene
Concen: 17.658 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



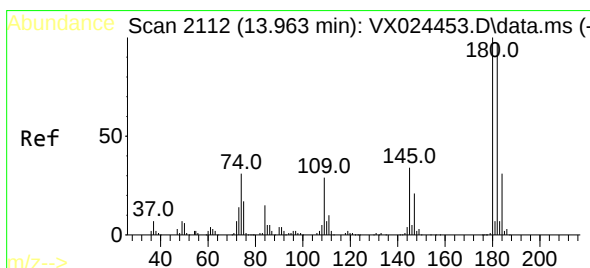
Tgt Ion:128 Resp: 133518
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



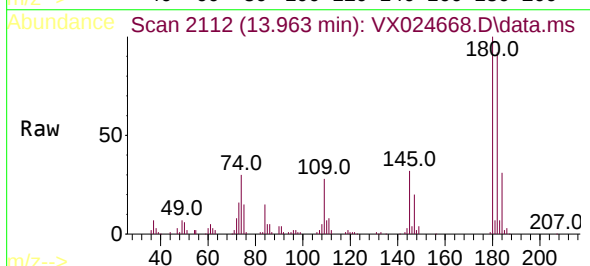
Instrument :
MSVOA_X
ClientSampleId :
VX1008WBS01

Manual Integrations
APPROVED

MMDadoda
10/13/2021 2:42:48 PM



#96
1,2,3-Trichlorobenzene
Concen: 17.480 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024668.D
Acq: 08 Oct 2021 14:15



Tgt Ion:180 Resp: 42316
Ion Ratio Lower Upper
180 100
182 94.8 47.6 142.9
145 32.8 16.1 48.3

