

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022915.D
 Acq On : 25 Jun 2021 12:05
 Operator : JC/MD
 Sample : VX0625WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBS01

Manual Integrations
 APPROVED

MMDadoda
 6/28/2021 12:01:13 PM

Quant Time: Jun 26 03:52:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	66010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	129266	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	119242	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51981	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55779	46.562	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.120%
35) Dibromofluoromethane	5.391	113	39566	48.200	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.400%
50) Toluene-d8	8.653	98	157419	48.931	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.860%
62) 4-Bromofluorobenzene	11.085	95	58191	48.466	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.940%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	17869	19.186	ug/l	99
3) Chloromethane	1.294	50	17191	16.810	ug/l	99
4) Vinyl Chloride	1.374	62	16697	17.693	ug/l	99
5) Bromomethane	1.605	94	9496	18.266	ug/l	98
6) Chloroethane	1.685	64	10405	17.841	ug/l	94
7) Trichlorofluoromethane	1.892	101	25111	18.317	ug/l	100
8) Diethyl Ether	2.142	74	9214	17.413	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.331	101	17002	19.808	ug/l	88
10) Methyl Iodide	2.453	142	12869	15.381	ug/l	93
11) Tert butyl alcohol	2.971	59	19719	78.981	ug/l	97
12) 1,1-Dichloroethene	2.319	96	14984	17.497	ug/l	89
13) Acrolein	2.239	56	13835	89.096	ug/l	99
14) Allyl chloride	2.666	41	27515	16.912	ug/l	90
15) Acrylonitrile	3.075	53	52989	92.843	ug/l	100
16) Acetone	2.386	43	46924	88.356	ug/l	93
17) Carbon Disulfide	2.514	76	32072	16.294	ug/l	98
18) Methyl Acetate	2.709	43	24127	18.460	ug/l #	88
19) Methyl tert-butyl Ether	3.123	73	55542	18.086	ug/l #	89
20) Methylene Chloride	2.794	84	18432	17.741	ug/l #	84
21) trans-1,2-Dichloroethene	3.093	96	16671	17.548	ug/l	85
22) Diisopropyl ether	3.769	45	62324	18.416	ug/l	97
23) Vinyl Acetate	3.733	43	259305	91.338	ug/l	95
24) 1,1-Dichloroethane	3.617	63	32930	18.213	ug/l	99
25) 2-Butanone	4.568	43	74730	90.487	ug/l	90
26) 2,2-Dichloropropane	4.483	77	24256	17.679	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	19584	18.574	ug/l	96
28) Bromochloromethane	4.903	49	15534	18.237	ug/l #	77
29) Tetrahydrofuran	5.019	42	48647	91.577	ug/l #	87
30) Chloroform	5.099	83	33284	18.302	ug/l	97
31) Cyclohexane	5.477	56	29962	17.716	ug/l #	92
32) 1,1,1-Trichloroethane	5.391	97	25804	17.660	ug/l	95
36) 1,1-Dichloropropene	5.696	75	24206	17.630	ug/l	98
37) Ethyl Acetate	4.727	43	29660	18.649	ug/l #	91
38) Carbon Tetrachloride	5.690	117	20918	18.164	ug/l	93
39) Methylcyclohexane	7.385	83	29676	18.529	ug/l	95
40) Benzene	6.043	78	73297	18.513	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	15223	17.374	ug/l	91
42) 1,2-Dichloroethane	6.092	62	27860	19.126	ug/l	96
43) Isopropyl Acetate	6.348	43	46586	18.219	ug/l #	92
44) Trichloroethene	7.129	130	17431	18.565	ug/l	89
45) 1,2-Dichloropropane	7.440	63	19029	18.634	ug/l	99
46) Dibromomethane	7.586	93	12352	18.232	ug/l #	85
47) Bromodichloromethane	7.824	83	21103	17.364	ug/l	96
48) Methyl methacrylate	7.696	41	21294	17.994	ug/l	87
49) 1,4-Dioxane	7.665	88	8670	340.336	ug/l	92
51) 4-Methyl-2-Pentanone	8.580	43	149407	93.883	ug/l	89
52) Toluene	8.720	92	44270	18.497	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	22807	16.639	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	26773	17.204	ug/l #	91
55) 1,1,2-Trichloroethane	9.159	97	18211	18.965	ug/l	97
56) Ethyl methacrylate	9.122	69	28138	17.631	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	31910	18.281	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	75745	89.389	ug/l	95
59) 2-Hexanone	9.433	43	113297	93.842	ug/l	86
60) Dibromochloromethane	9.525	129	13071	16.533	ug/l	94
61) 1,2-Dibromoethane	9.616	107	17721	18.171	ug/l	100
64) Tetrachloroethene	9.275	164	15836	18.898	ug/l #	87
65) Chlorobenzene	10.085	112	45997	18.317	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	14554	17.934	ug/l	98
67) Ethyl Benzene	10.195	91	84785	18.335	ug/l	99
68) m/p-Xylenes	10.305	106	64028	37.286	ug/l	96
69) o-Xylene	10.646	106	30606	18.313	ug/l	95
70) Styrene	10.659	104	51420	18.536	ug/l	97
71) Bromoform	10.805	173	7174	15.796	ug/l #	96
73) Isopropylbenzene	10.963	105	81676	18.570	ug/l	98
74) N-amyl acetate	10.848	43	38411	16.891	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	27743	18.365	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	24996m	18.205	ug/l	
77) Bromobenzene	11.201	156	16632	18.185	ug/l	81
78) n-propylbenzene	11.305	91	100328	18.852	ug/l	95
79) 2-Chlorotoluene	11.366	91	58457	18.193	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	68431	18.948	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	6223	17.160	ug/l #	73
82) 4-Chlorotoluene	11.457	91	68386	18.416	ug/l	95
83) tert-Butylbenzene	11.719	119	61748	18.104	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	69563	19.137	ug/l	98
85) sec-Butylbenzene	11.890	105	87805	19.089	ug/l	97
86) p-Isopropyltoluene	12.012	119	70444	19.273	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	33277	18.858	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	33439	18.123	ug/l	96
89) n-Butylbenzene	12.335	91	66631	19.173	ug/l	95
90) Hexachloroethane	12.542	117	9278	16.416	ug/l	74
91) 1,2-Dichlorobenzene	12.335	146	32690	18.981	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4759	16.251	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	18801	19.683	ug/l	94
94) Hexachlorobutadiene	13.725	225	7533	20.127	ug/l	94
95) Naphthalene	13.780	128	69912	17.787	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	18754	19.493	ug/l	95

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

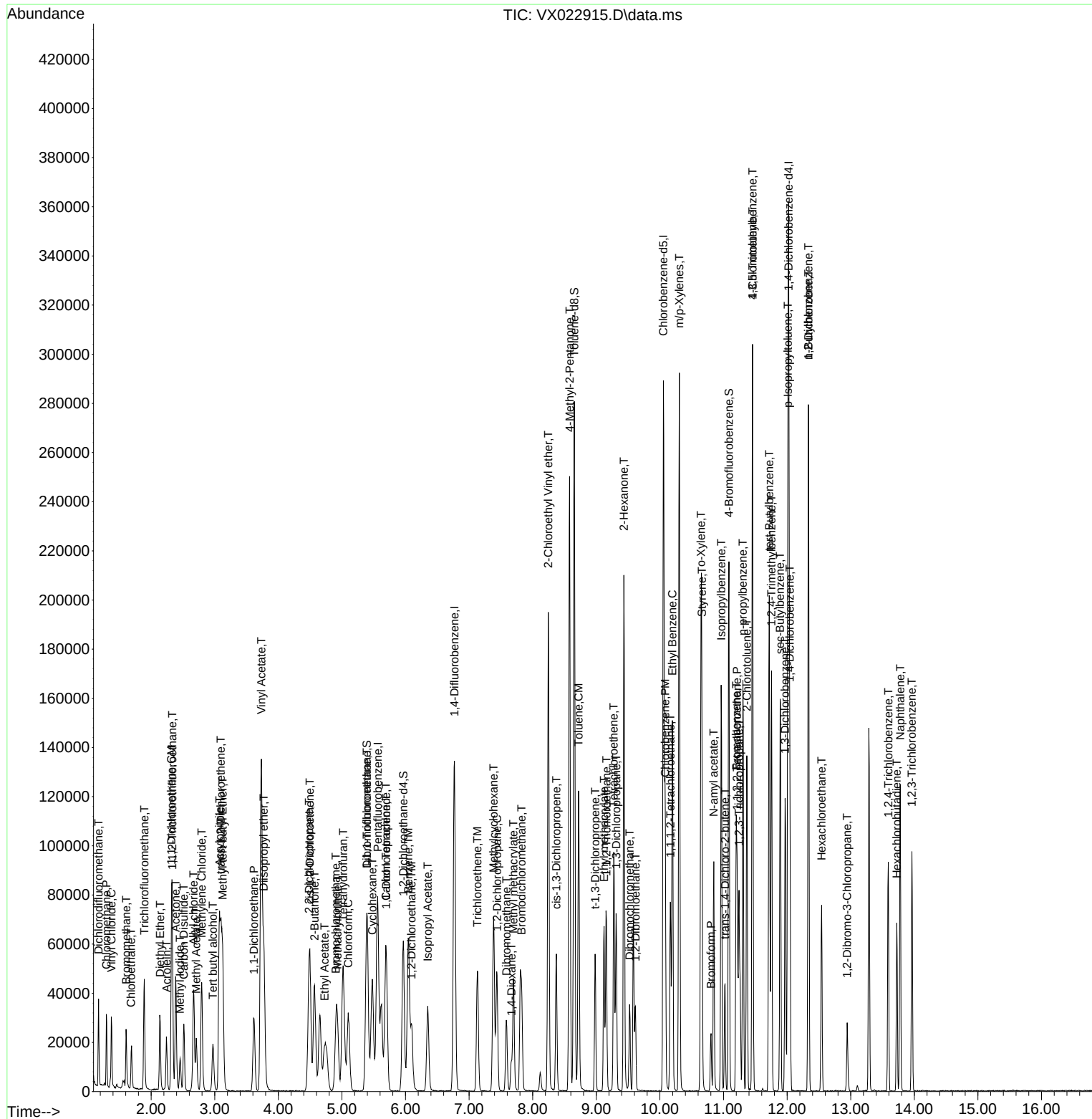
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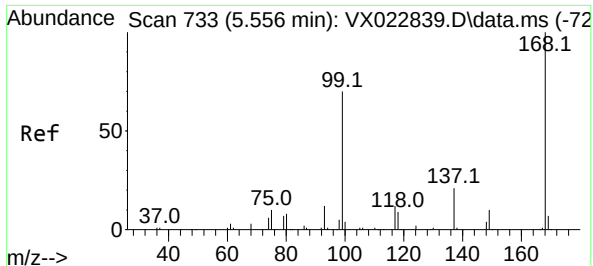
Instrument :
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ClientSampled :
VX0625WBS01

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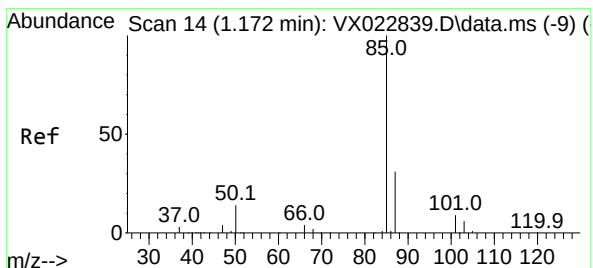
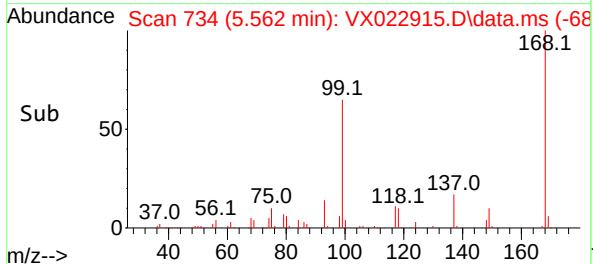
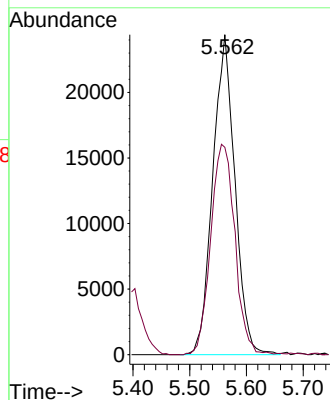
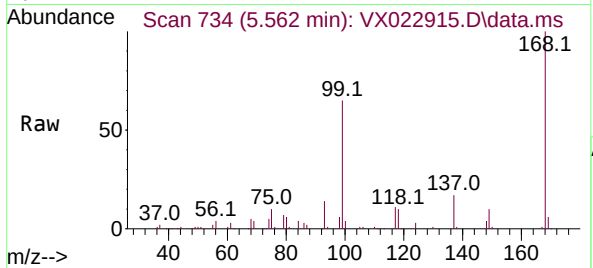
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 168 Resp: 66010
Ion Ratio Lower Upper
168 100
99 64.8 45.8 68.6

Instrument :
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ClientSampleId :
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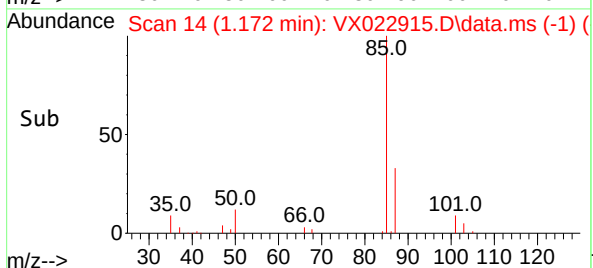
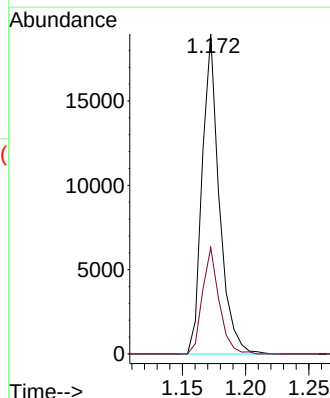
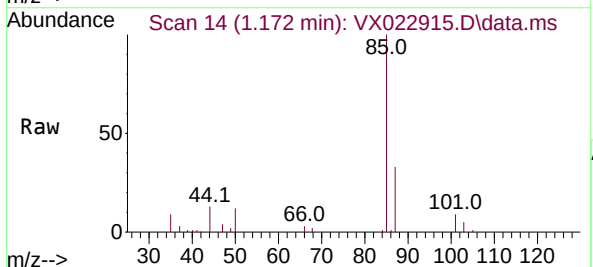
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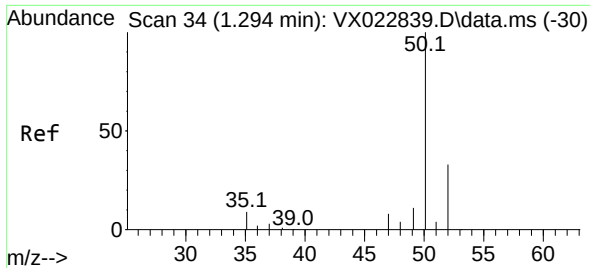
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#2
Dichlorodifluoromethane
Concen: 19.186 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 85 Resp: 17869
Ion Ratio Lower Upper
85 100
87 33.2 16.4 49.2





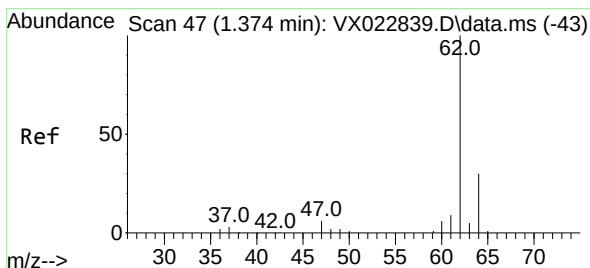
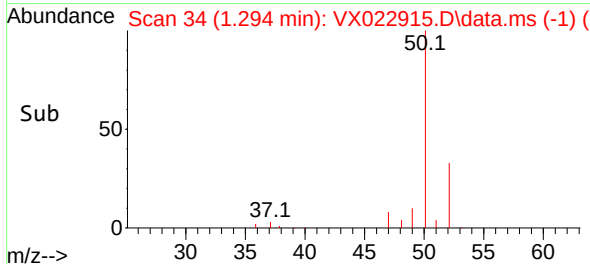
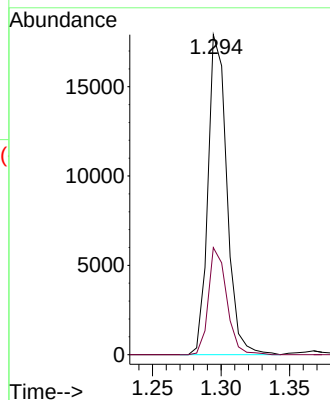
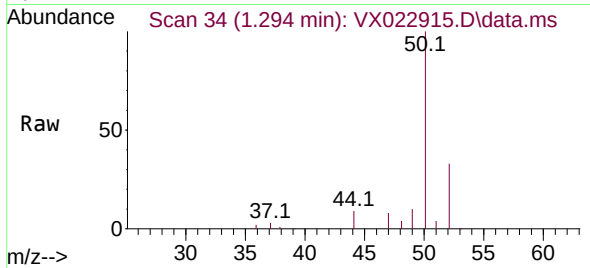
#3
Chloromethane
Concen: 16.810 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 50 Resp: 17191
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6

Instrument :
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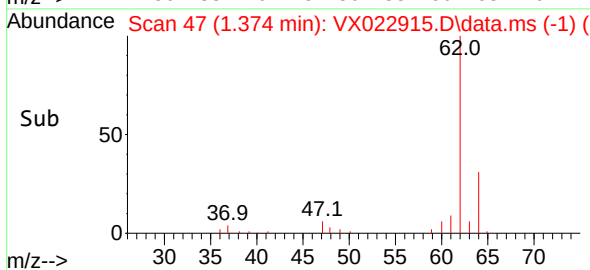
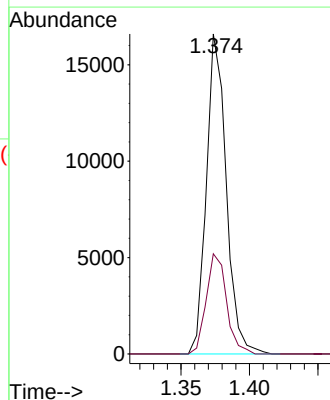
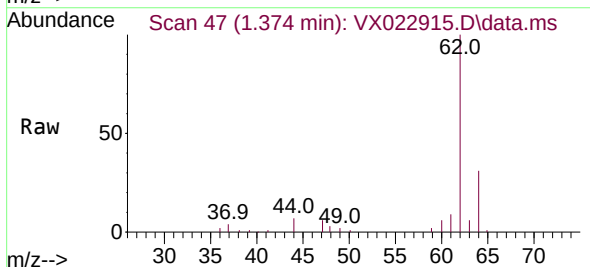
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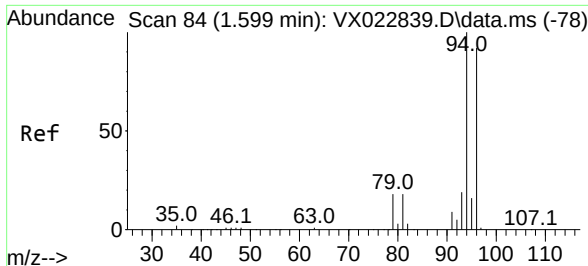
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#4
Vinyl Chloride
Concen: 17.693 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

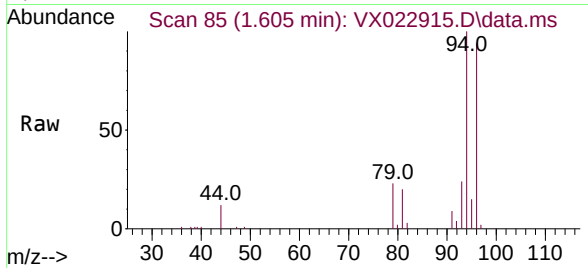
Tgt Ion: 62 Resp: 16697
Ion Ratio Lower Upper
62 100
64 31.3 25.7 38.5





#5
Bromomethane
Concen: 18.266 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022915.D
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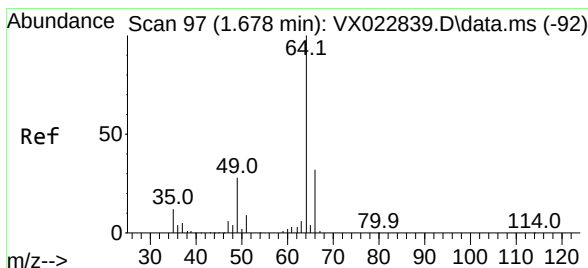
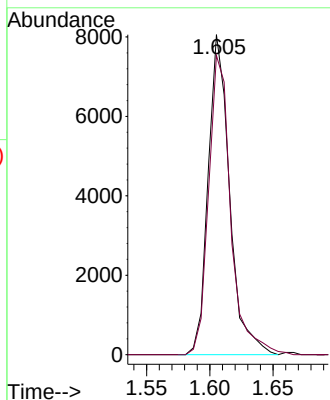
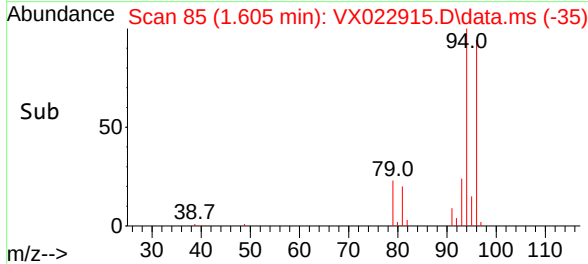
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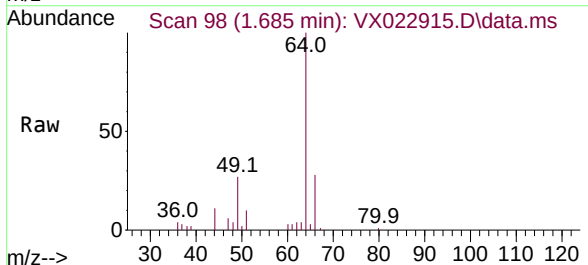
Tgt Ion: 94 Resp: 9496
Ion Ratio Lower Upper
94 100
96 93.5 76.4 114.6

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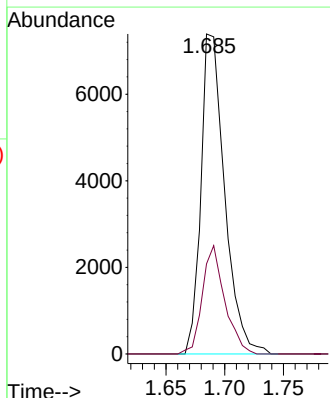
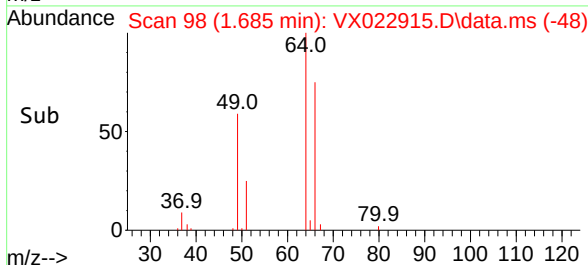
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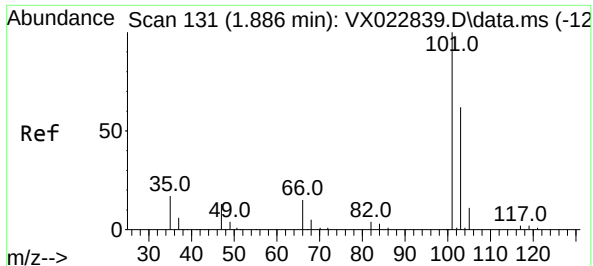


#6
Chloroethane
Concen: 17.841 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion: 64 Resp: 10405
Ion Ratio Lower Upper
64 100
66 28.2 25.4 38.0





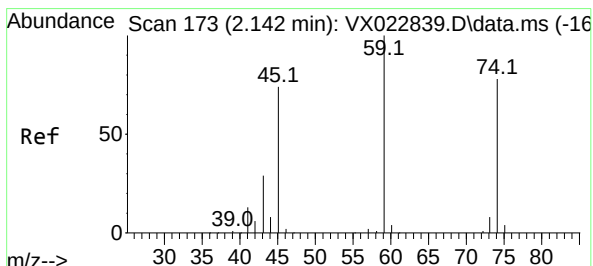
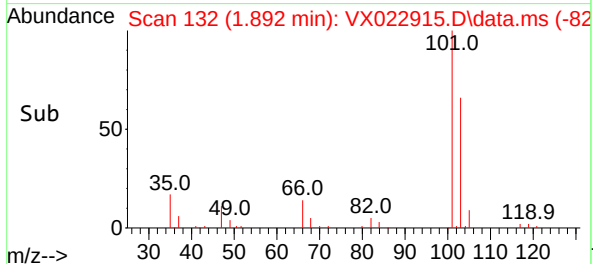
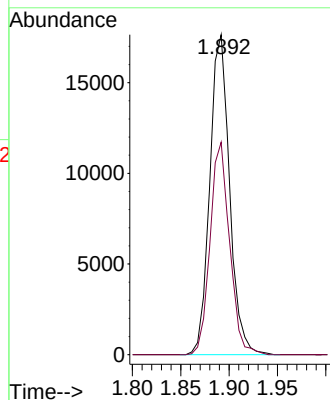
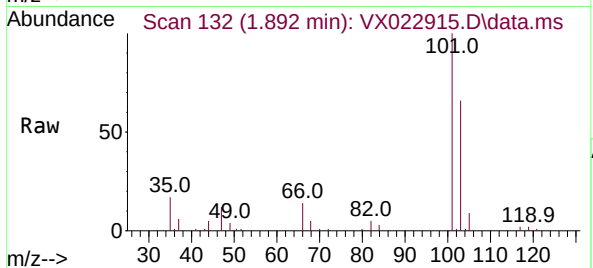
#7
Trichlorofluoromethane
Concen: 18.317 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 101 Resp: 25111
Ion Ratio Lower Upper
101 100
103 66.4 53.2 79.8

Instrument :
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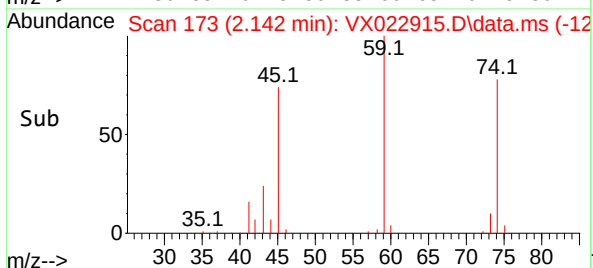
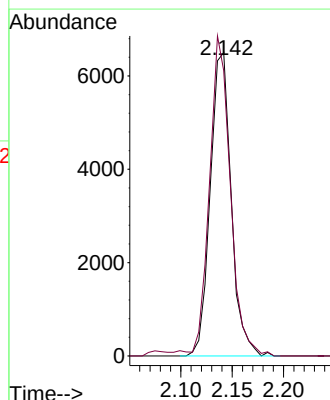
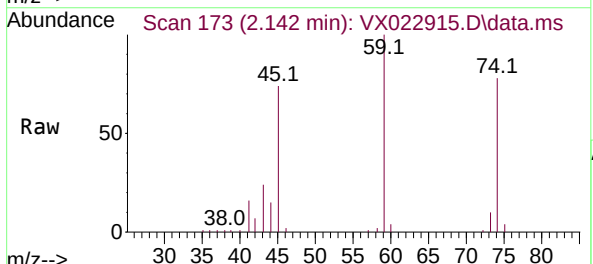
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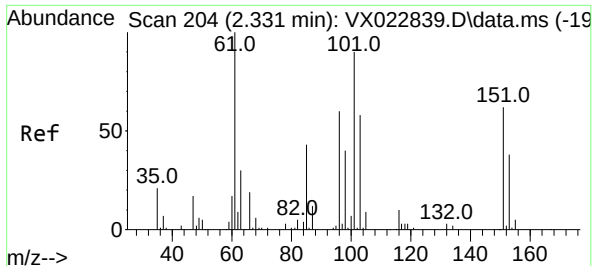
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6/28/2021 12:01:13 PM



#8
Diethyl Ether
Concen: 17.413 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 74 Resp: 9214
Ion Ratio Lower Upper
74 100
45 104.9 44.5 133.5





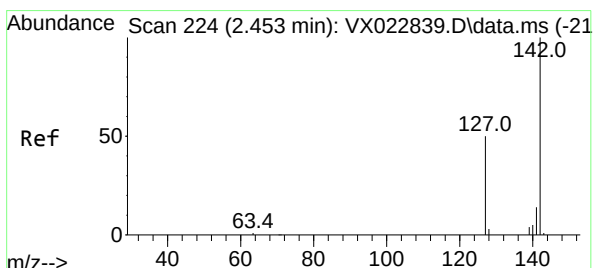
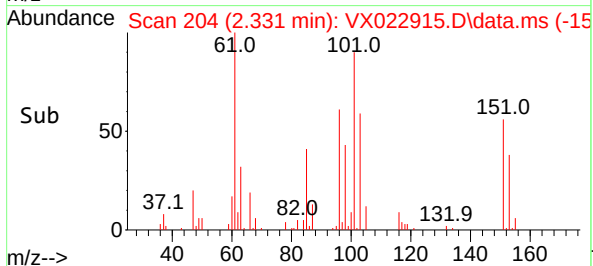
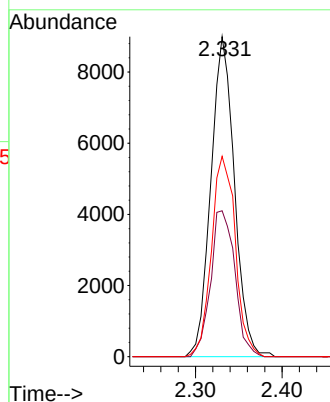
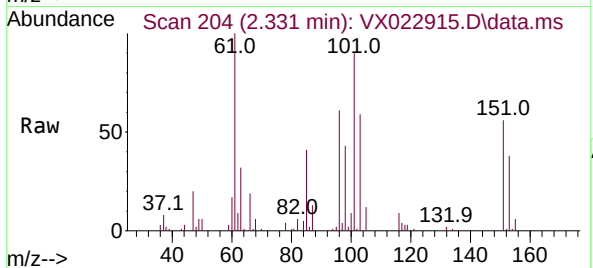
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.808 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:	101	Resp:	17002
Ion	Ratio	Lower	Upper
101	100		
85	46.9	34.9	52.3
151	63.5	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

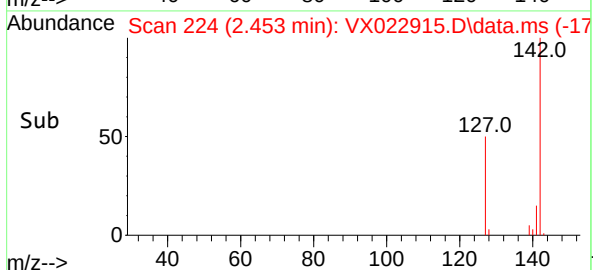
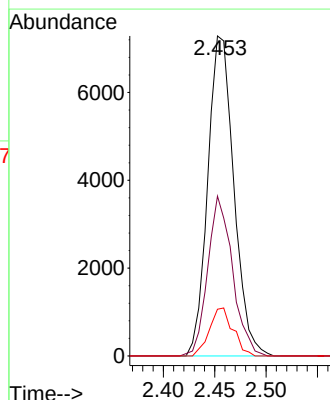
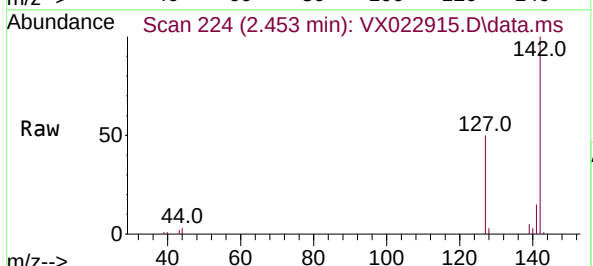
Manual Integrations
APPROVED

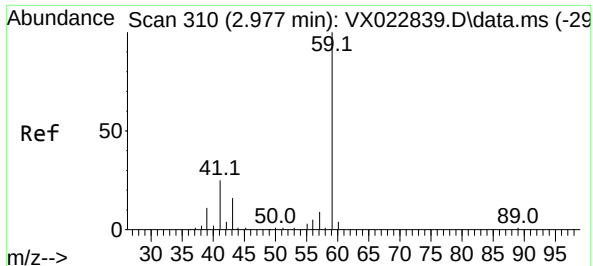
MMDadoda
6/28/2021 12:01:13 PM



#10
Methyl Iodide
Concen: 15.381 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:	142	Resp:	12869
Ion	Ratio	Lower	Upper
142	100		
127	47.4	33.3	49.9
141	13.5	11.4	17.0





#11

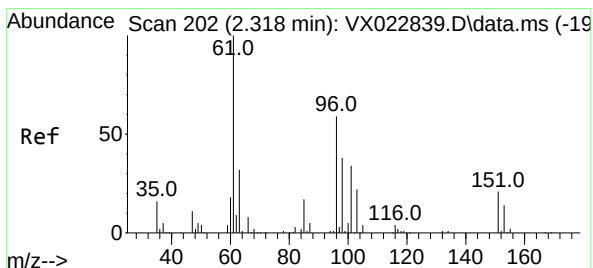
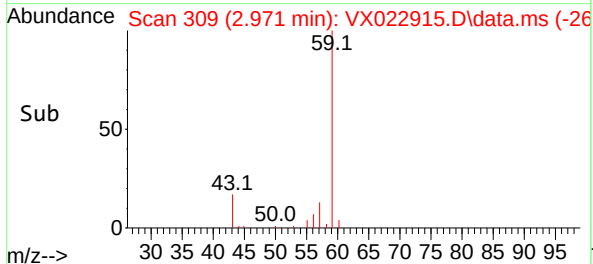
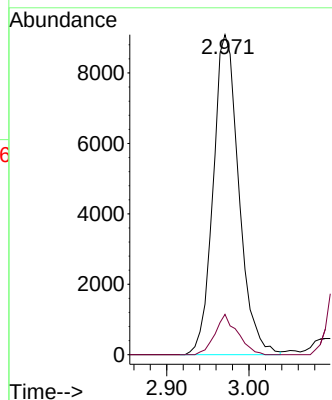
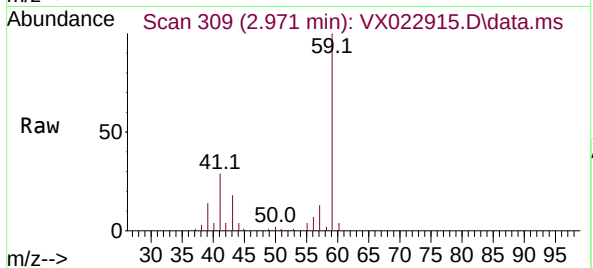
Tert butyl alcohol
Concen: 78.981 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Tgt Ion: 59 Resp: 19719
Ion Ratio Lower Upper
59 100
57 11.1 7.8 11.8

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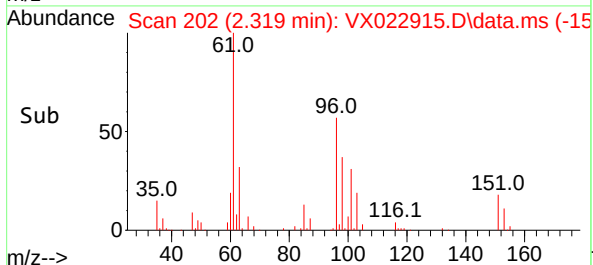
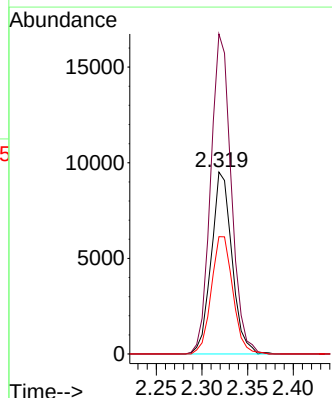
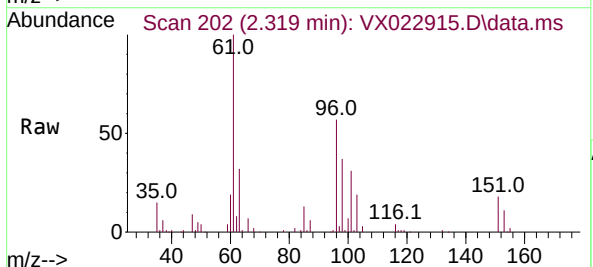
MMDadoda
6/28/2021 12:01:13 PM

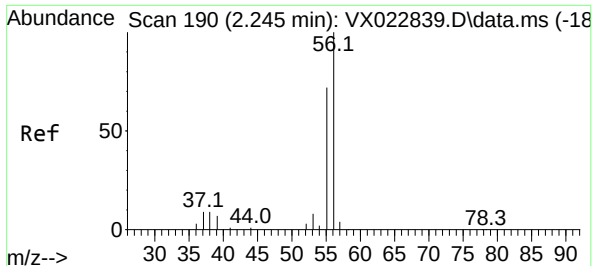


#12

1,1-Dichloroethene
Concen: 17.497 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 96 Resp: 14984
Ion Ratio Lower Upper
96 100
61 175.9 124.6 187.0
98 64.5 50.6 76.0





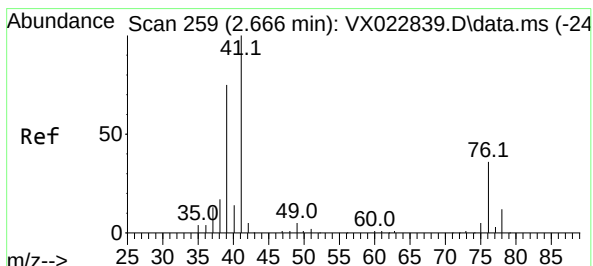
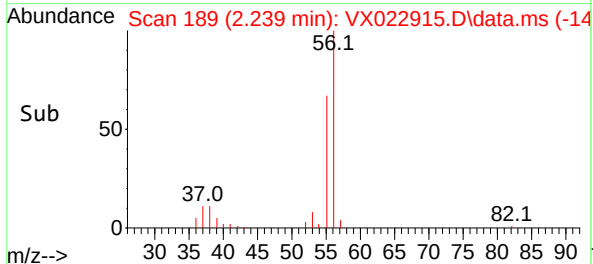
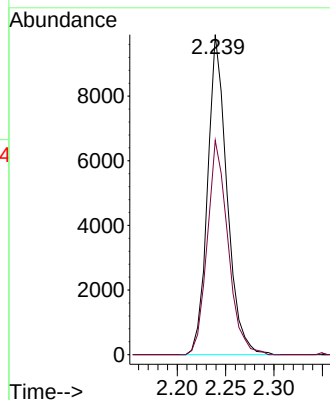
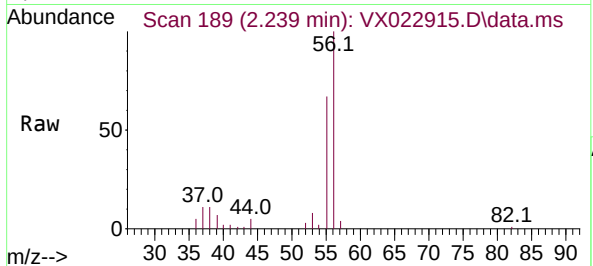
#13
Acrolein
Concen: 89.096 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion	Ratio	Lower	Upper
56	100		
55	71.4	56.4	84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

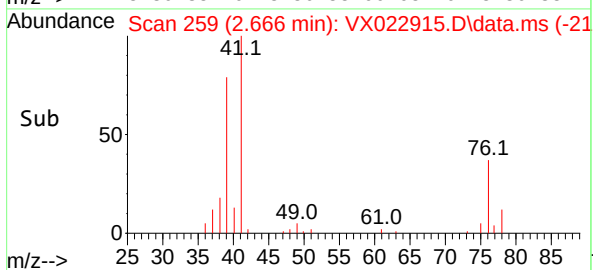
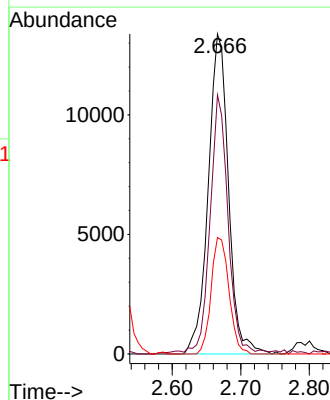
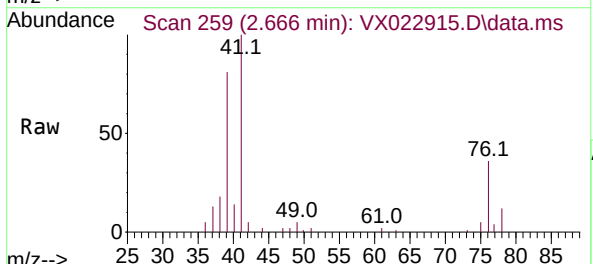
Manual Integrations
APPROVED

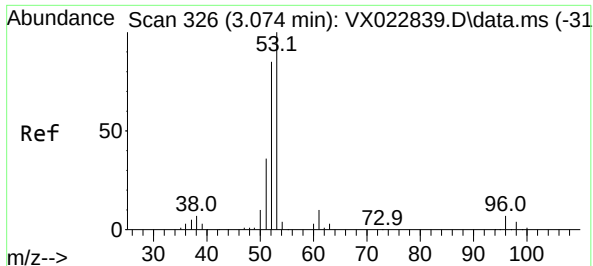
MMDadoda
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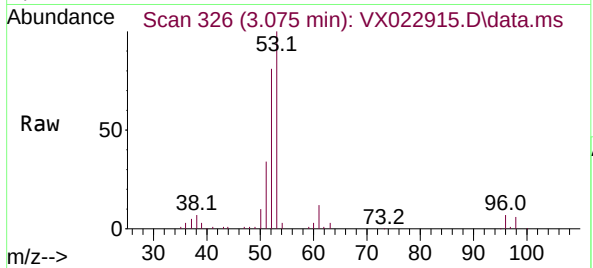
#14
Allyl chloride
Concen: 16.912 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion	Ratio	Lower	Upper
41	100		
39	72.7	51.6	77.4
76	31.9	30.5	45.7

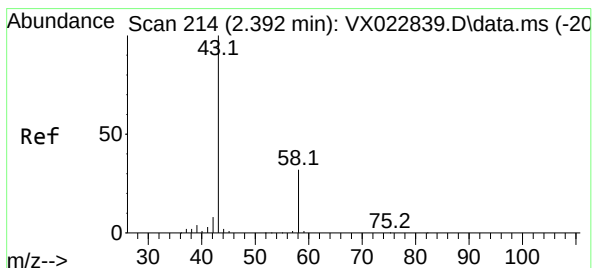
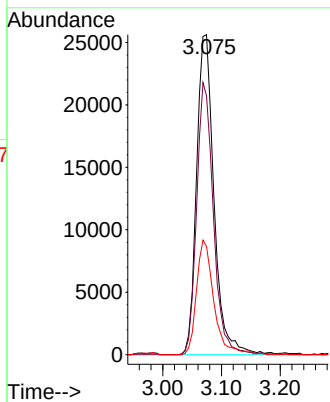
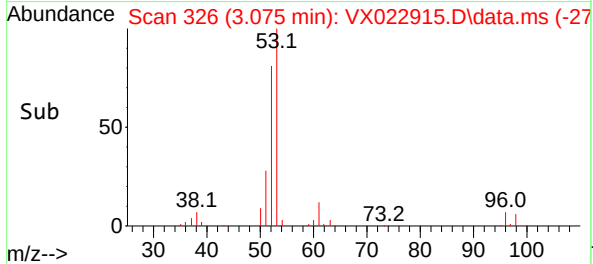




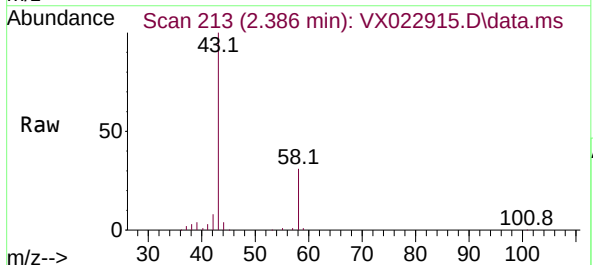
#15
Acrylonitrile
Concen: 92.843 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



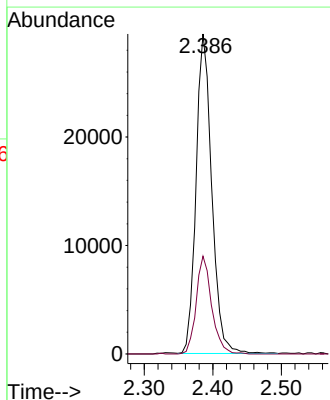
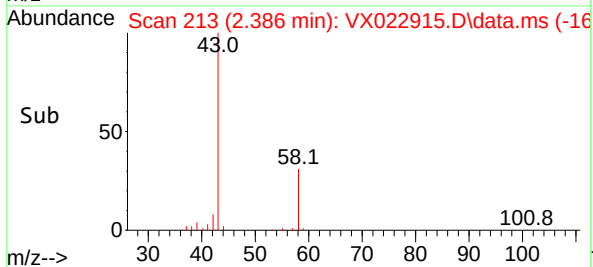
Tgt Ion:	53	Resp:	52989
Ion	Ratio	Lower	Upper
53	100		
52	81.8	65.3	97.9
51	35.6	28.2	42.2



#16
Acetone
Concen: 88.356 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



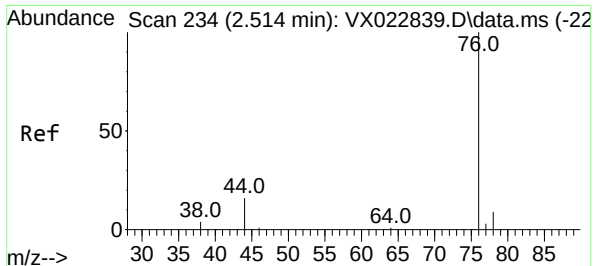
Tgt Ion:	43	Resp:	46924
Ion	Ratio	Lower	Upper
43	100		
58	30.6	27.8	41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

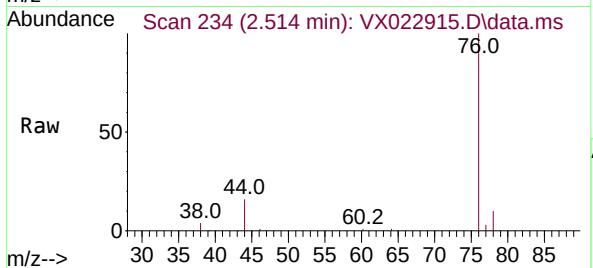
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#17
Carbon Disulfide
Concen: 16.294 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

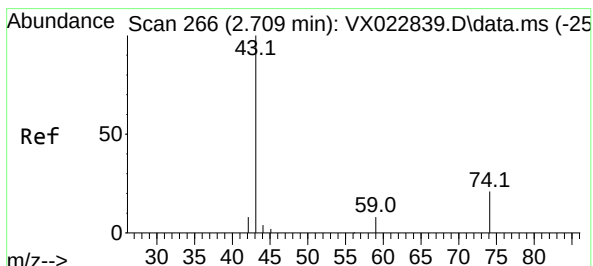
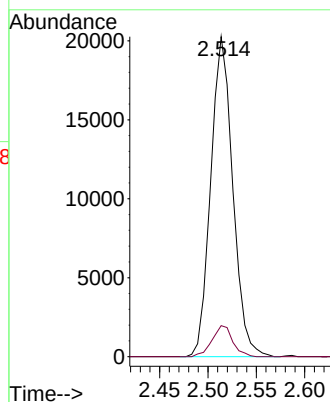
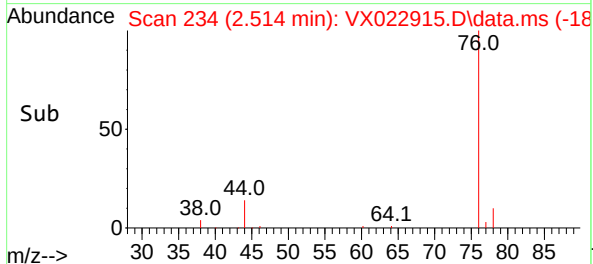
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01



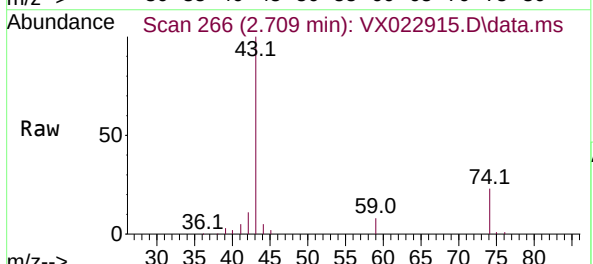
Tgt Ion: 76 Resp: 32072
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8

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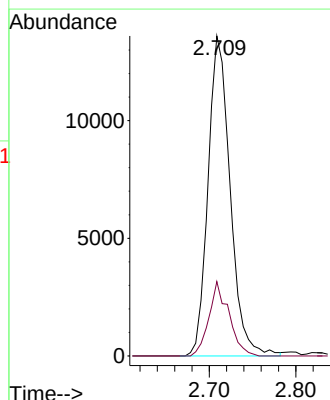
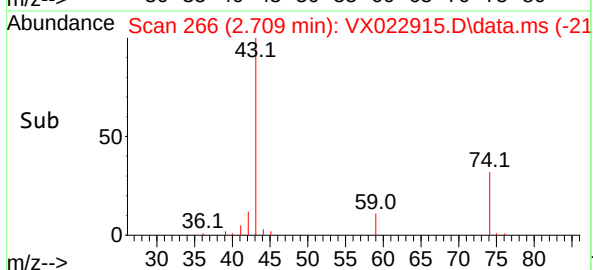
MMDadoda
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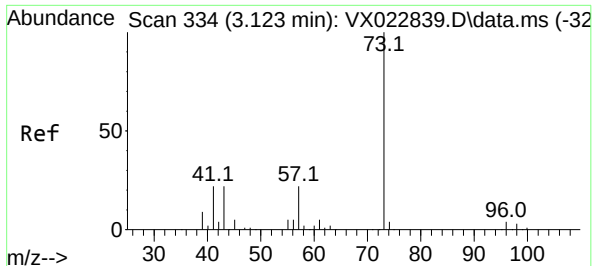


#18
Methyl Acetate
Concen: 18.460 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion: 43 Resp: 24127
Ion Ratio Lower Upper
43 100
74 21.1 21.9 32.9#





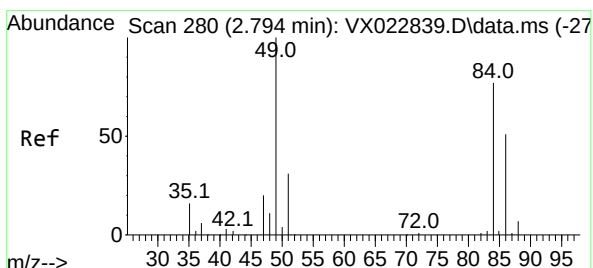
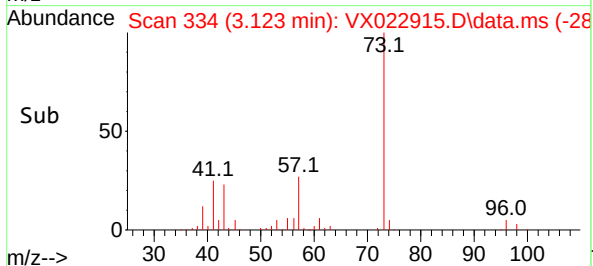
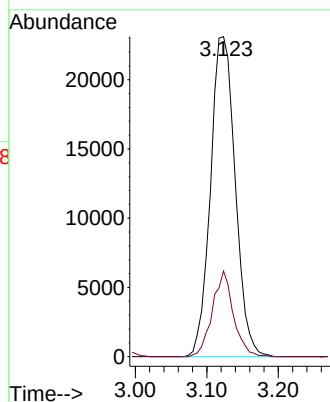
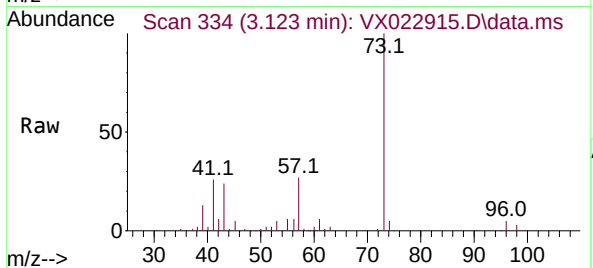
#19
Methyl tert-butyl Ether
Concen: 18.086 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 73 Resp: 55542
Ion Ratio Lower Upper
73 100
57 26.8 17.1 25.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

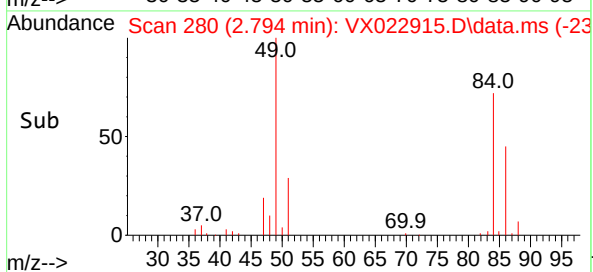
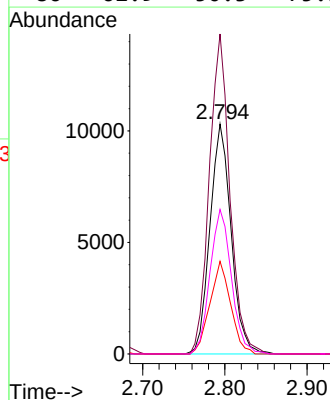
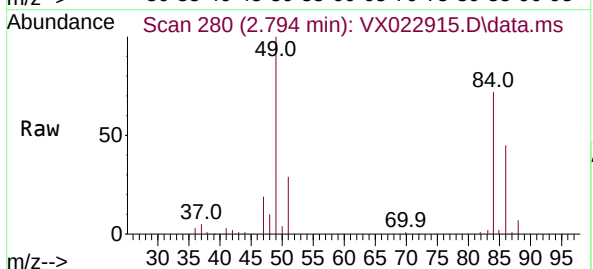
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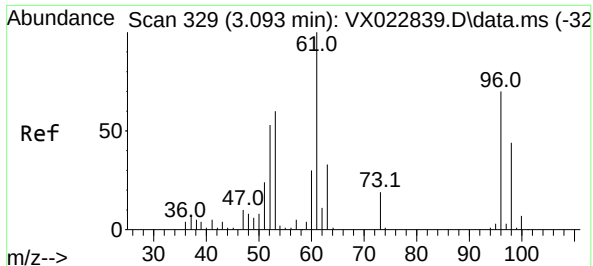
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#20
Methylene Chloride
Concen: 17.741 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 84 Resp: 18432
Ion Ratio Lower Upper
84 100
49 139.2 88.6 132.8#
51 40.3 27.0 40.6
86 62.9 50.3 75.5





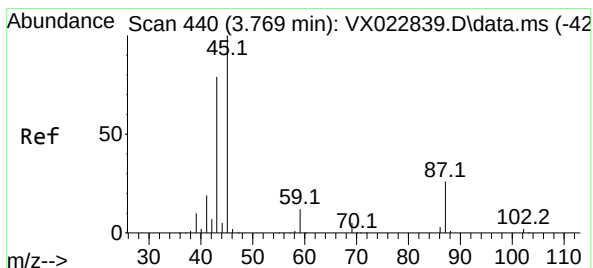
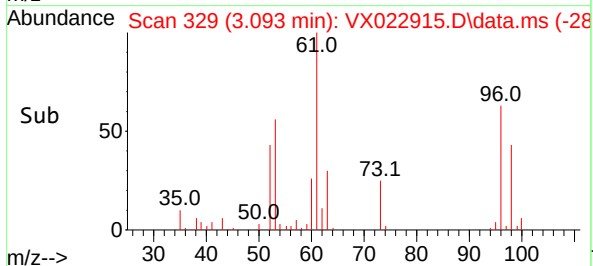
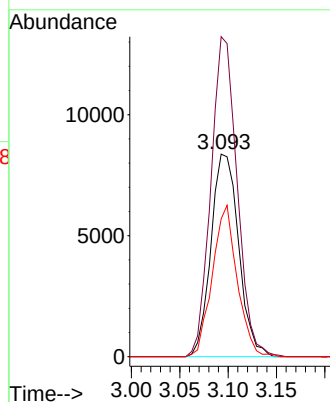
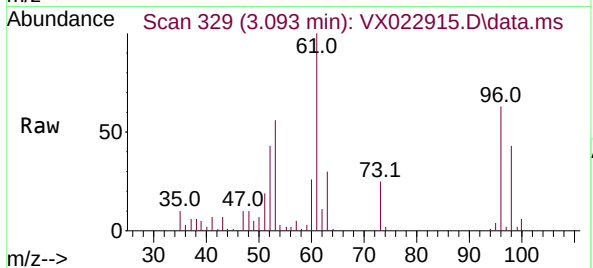
#21
trans-1,2-Dichloroethene
Concen: 17.548 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 96 Resp: 16671
Ion Ratio Lower Upper
96 100
61 158.0 107.7 161.5
98 68.0 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

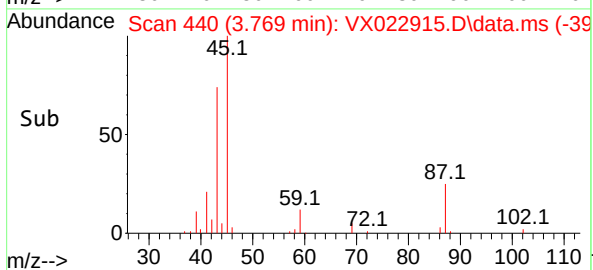
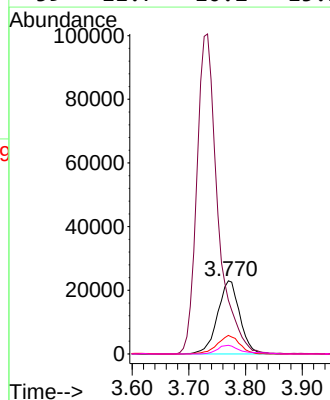
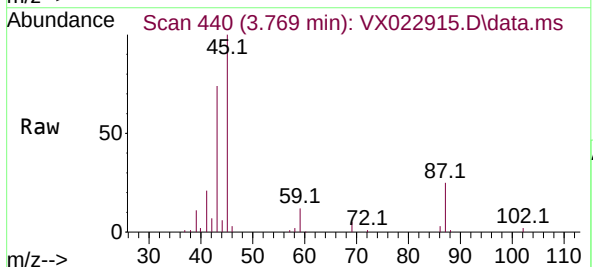
Manual Integrations
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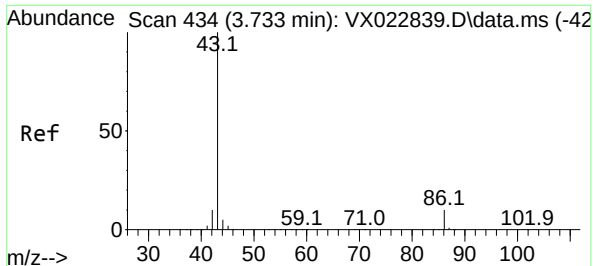
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6/28/2021 12:01:13 PM



#22
Diisopropyl ether
Concen: 18.416 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 45 Resp: 62324
Ion Ratio Lower Upper
45 100
43 72.5 58.0 87.0
87 25.5 25.4 38.0
59 11.7 10.2 15.2





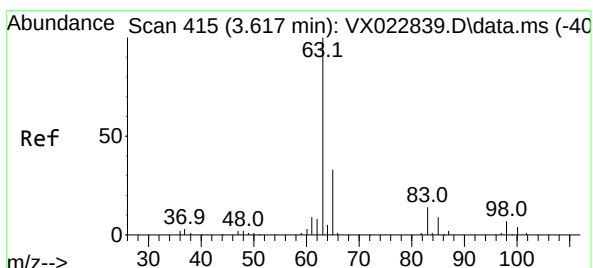
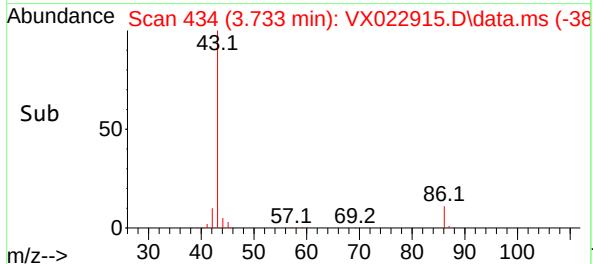
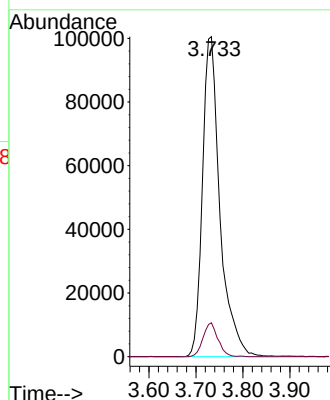
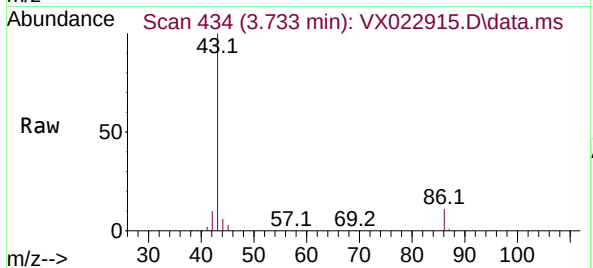
#23
 Vinyl Acetate
 Concen: 91.338 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022915.D
 Acq: 25 Jun 2021 12:05

Tgt Ion: 43 Resp: 259305
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBS01

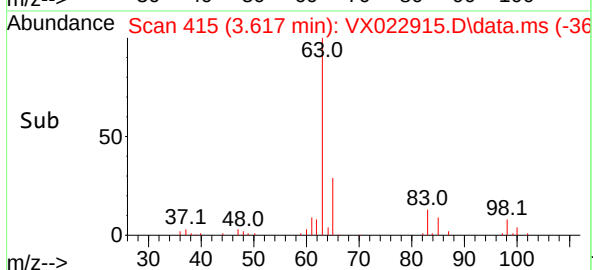
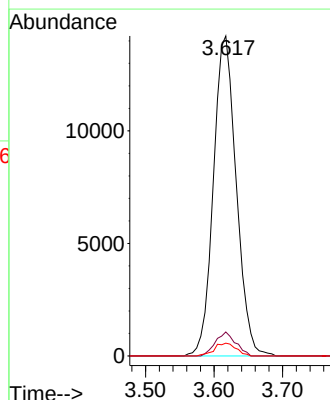
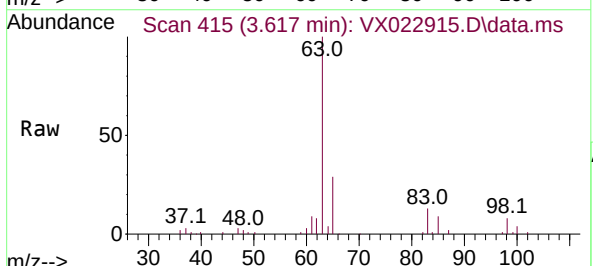
Manual Integrations
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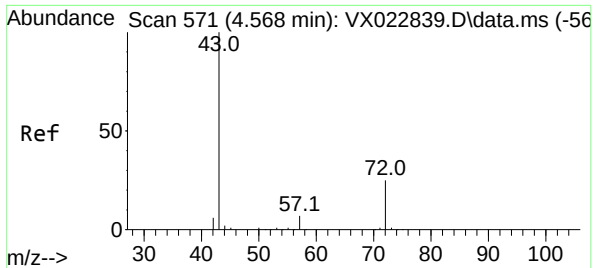
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#24
 1,1-Dichloroethane
 Concen: 18.213 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022915.D
 Acq: 25 Jun 2021 12:05

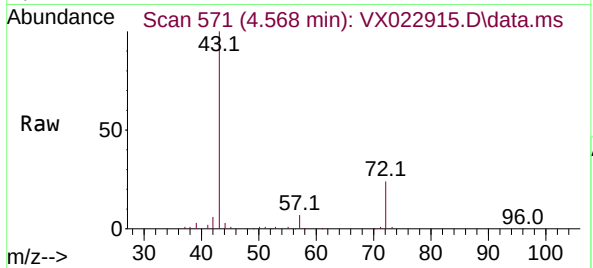
Tgt Ion: 63 Resp: 32930
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 4.0 2.5 7.5





#25
2-Butanone
Concen: 90.487 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

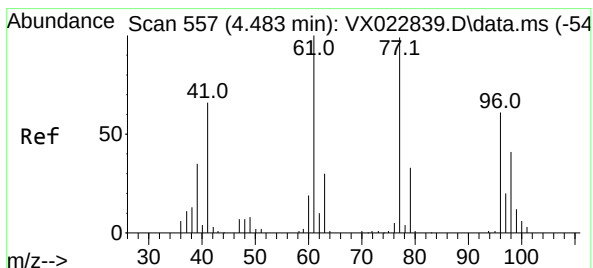
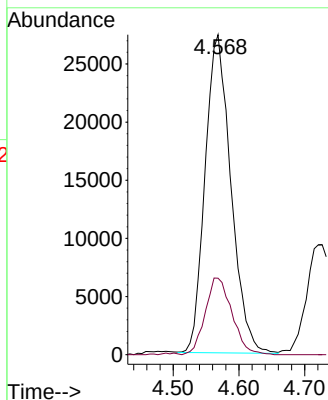
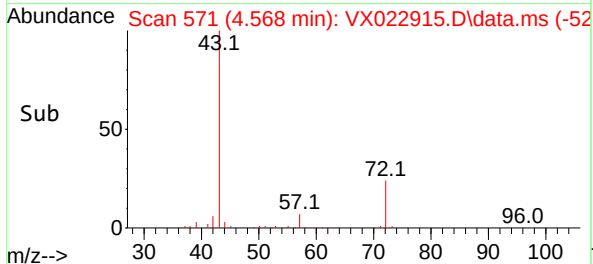
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01



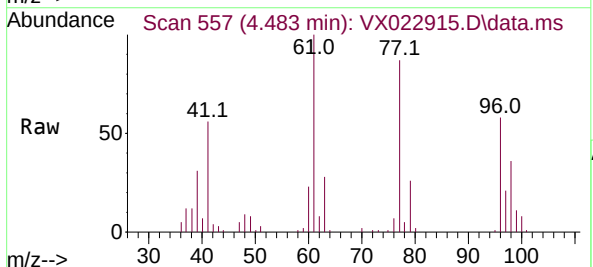
Tgt Ion: 43 Resp: 74730
Ion Ratio Lower Upper
43 100
72 24.1 23.7 35.5

Manual Integrations
APPROVED

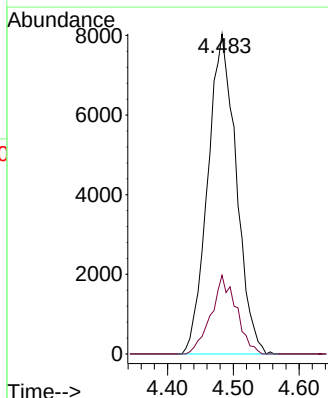
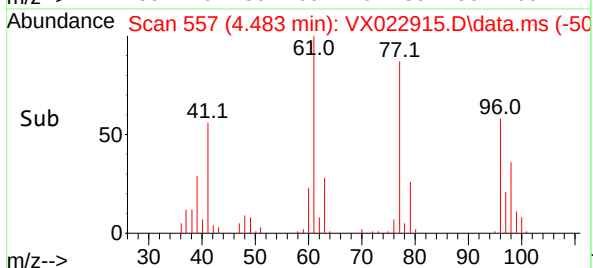
MMDadoda
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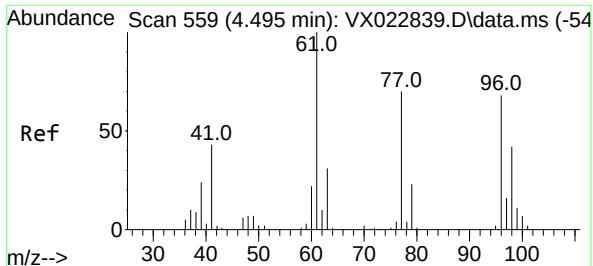


#26
2,2-Dichloropropane
Concen: 17.679 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion: 77 Resp: 24256
Ion Ratio Lower Upper
77 100
97 21.7 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 18.574 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

Lab File: VX022915.D

Acq: 25 Jun 2021 12:05

Tgt Ion: 96	Resp: 19584
Ion Ratio	Lower Upper
96 100	
61 150.4	0.0 285.6
98 64.4	0.0 129.6

Instrument :

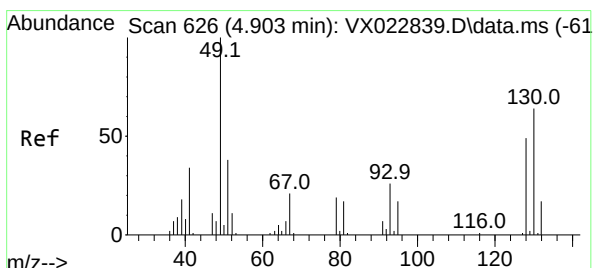
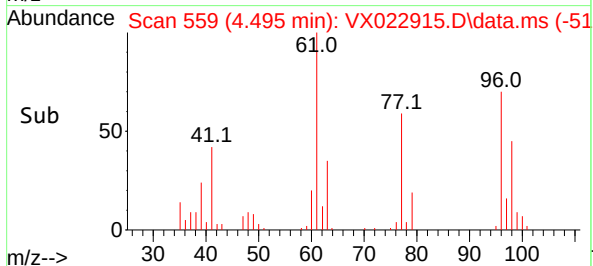
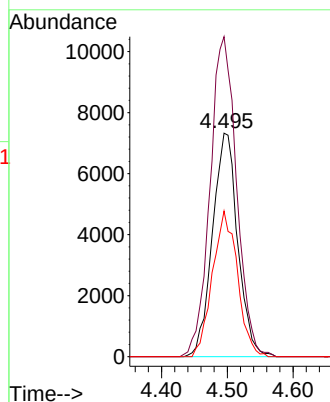
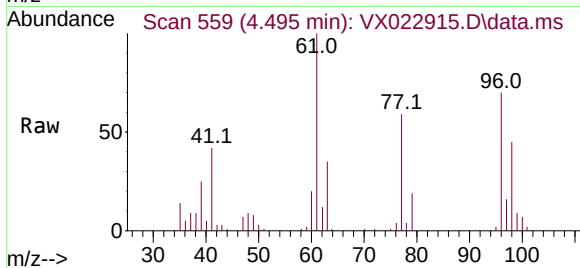
MSVOA_X

ClientSampleId :

VX0625WBS01

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#28

Bromochloromethane

Concen: 18.237 ug/l

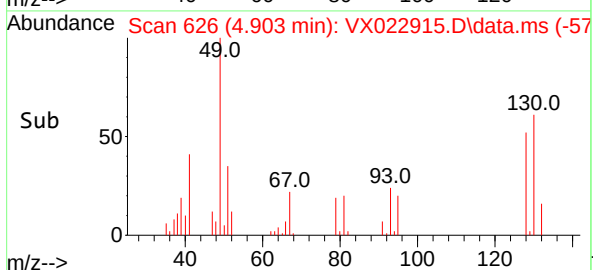
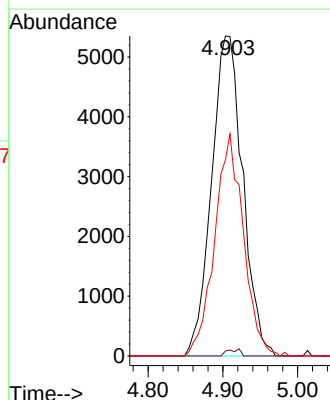
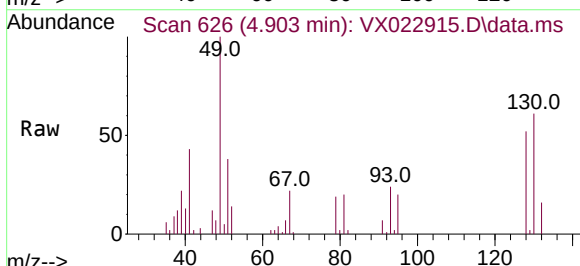
RT: 4.903 min Scan# 626

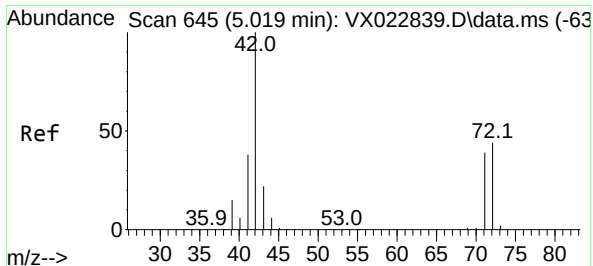
Delta R.T. 0.000 min

Lab File: VX022915.D

Acq: 25 Jun 2021 12:05

Tgt Ion: 49	Resp: 15534
Ion Ratio	Lower Upper
49 100	
129 0.9	0.0 4.0
130 64.0	68.2 102.2#





#29

Tetrahydrofuran

Concen: 91.577 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX022915.D

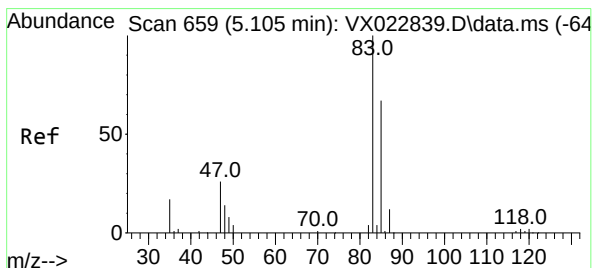
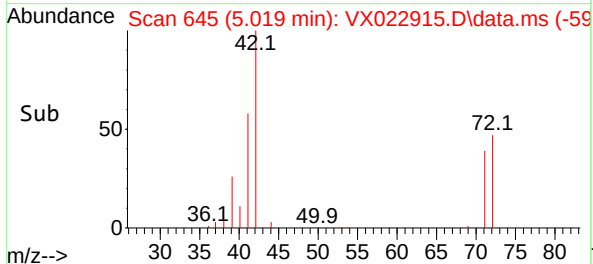
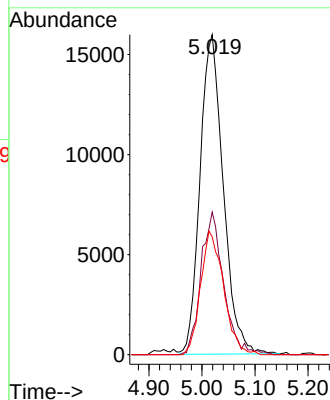
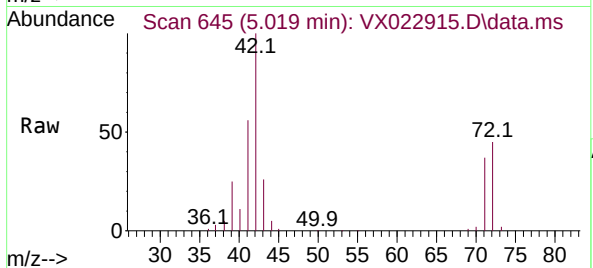
Acq: 25 Jun 2021 12:05

Tgt Ion:	42	Resp:	48647
Ion	Ratio	Lower	Upper
42	100		
72	43.4	41.7	62.5
71	38.3	38.4	57.6#

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Manual Integrations
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#30

Chloroform

Concen: 18.302 ug/l

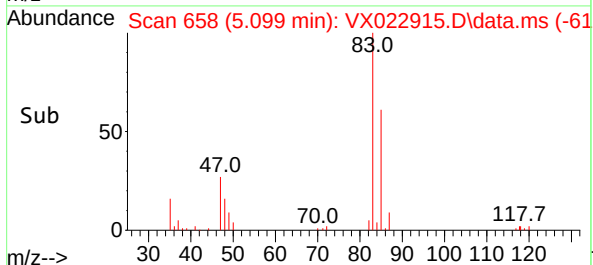
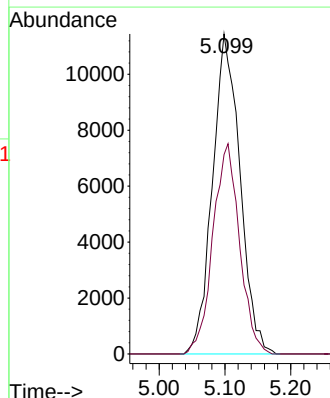
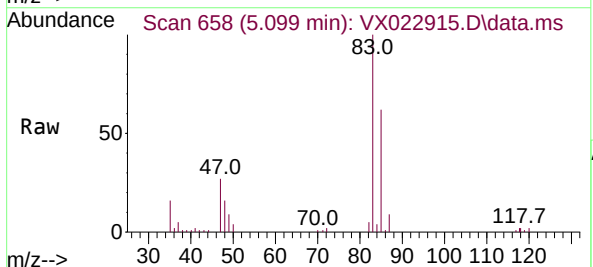
RT: 5.099 min Scan# 658

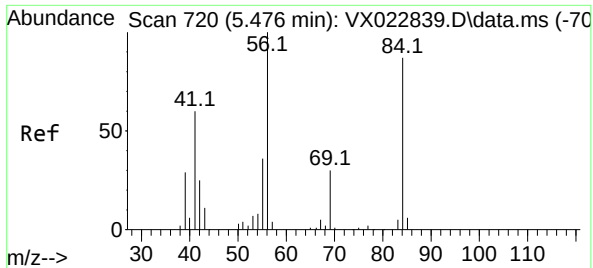
Delta R.T. -0.006 min

Lab File: VX022915.D

Acq: 25 Jun 2021 12:05

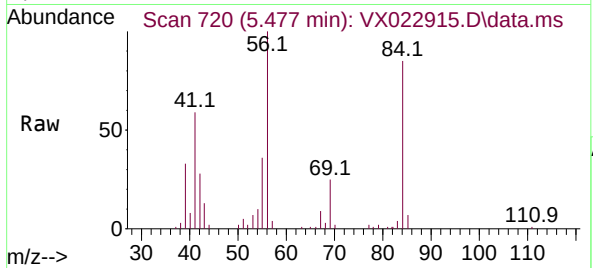
Tgt Ion:	83	Resp:	33284
Ion	Ratio	Lower	Upper
83	100		
85	62.3	52.0	78.0





#31
Cyclohexane
Concen: 17.716 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

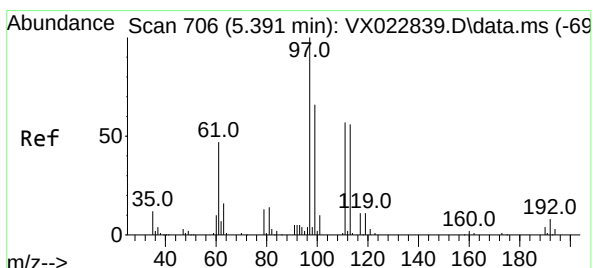
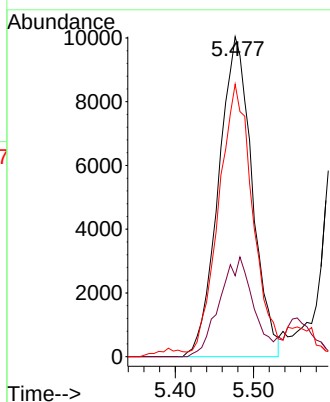
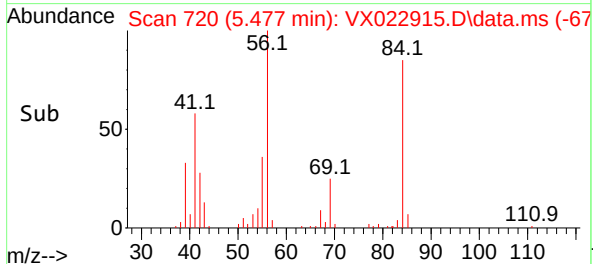
Instrument :
MSVOA_X
ClientSampled :
VX0625WBS01



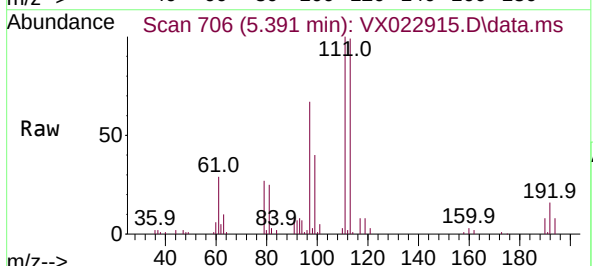
Tgt Ion	Ratio	Lower	Upper
56	100		
69	25.3	25.3	37.9#
84	83.1	71.4	107.0

Manual Integrations
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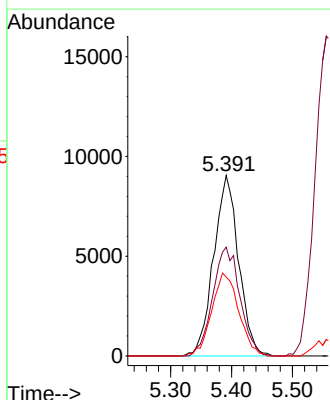
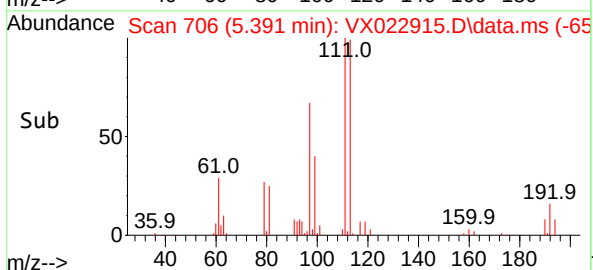
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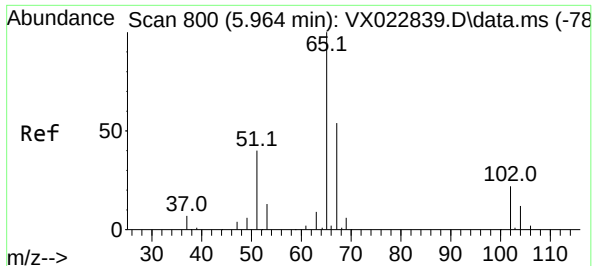


#32
1,1,1-Trichloroethane
Concen: 17.660 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion	Ratio	Lower	Upper
97	100		
99	65.5	51.5	77.3
61	49.6	34.2	51.4





#33

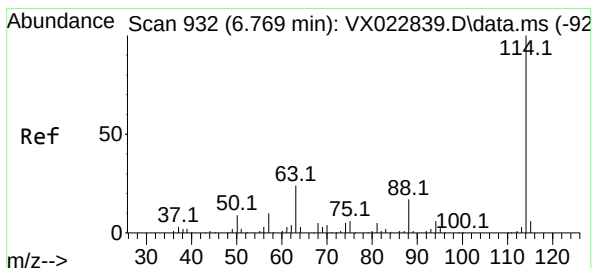
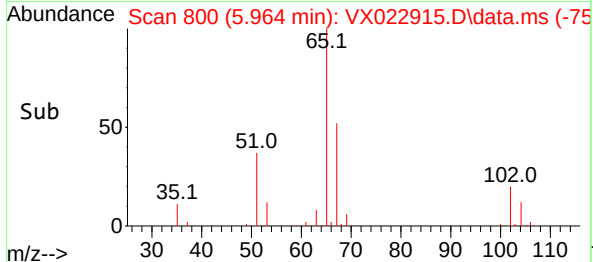
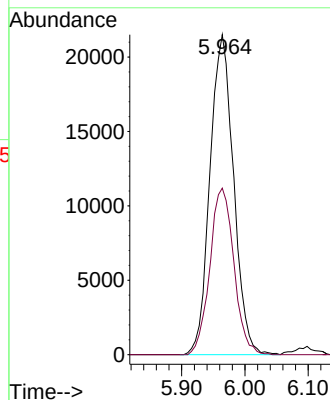
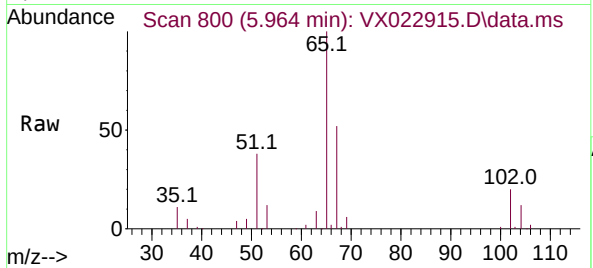
1,2-Dichloroethane-d4
Concen: 46.562 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 65 Resp: 55779
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Manual Integrations
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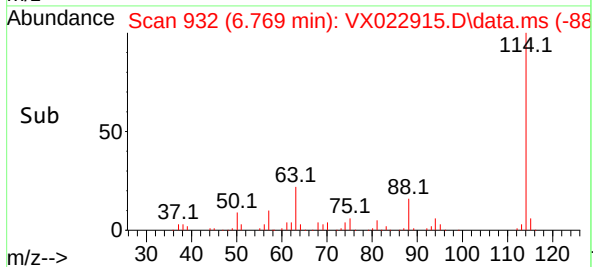
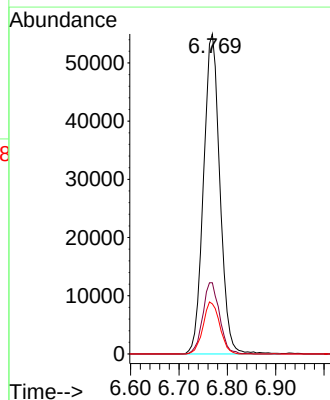
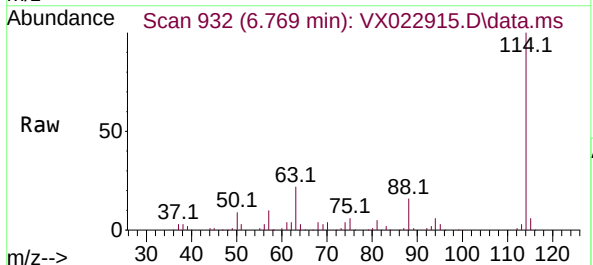
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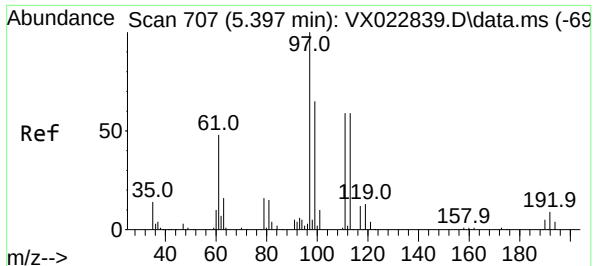


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 114 Resp: 129266
Ion Ratio Lower Upper
114 100
63 22.3 0.0 40.8
88 15.6 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.200 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX022915.D

Acq: 25 Jun 2021 12:05

Tgt Ion:	113	Resp:	39566
Ion	Ratio	Lower	Upper
113	100		
111	99.6	81.9	122.9
192	15.3	16.7	25.1#

Instrument :

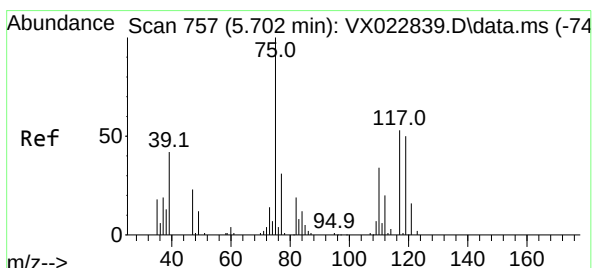
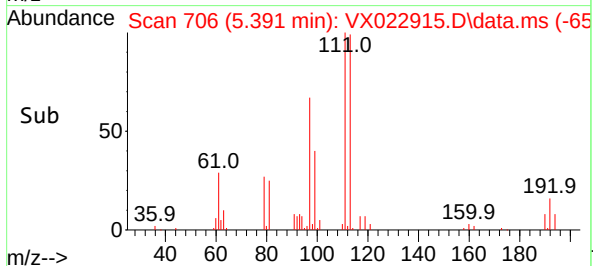
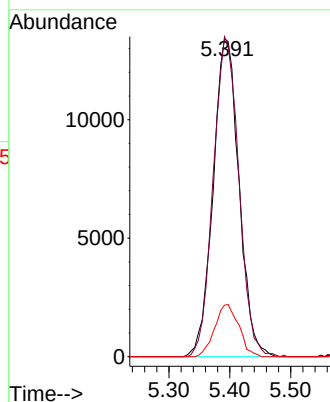
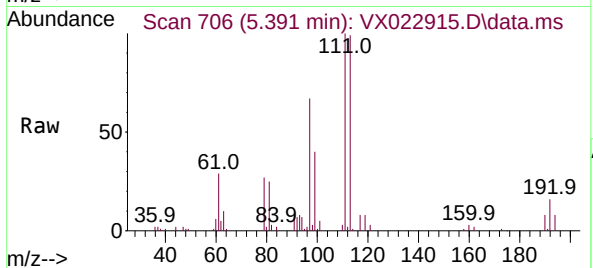
MSVOA_X

ClientSampleId :

VX0625WBS01

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6/28/2021 12:01:13 PM



#36

1,1-Dichloropropene

Concen: 17.630 ug/l

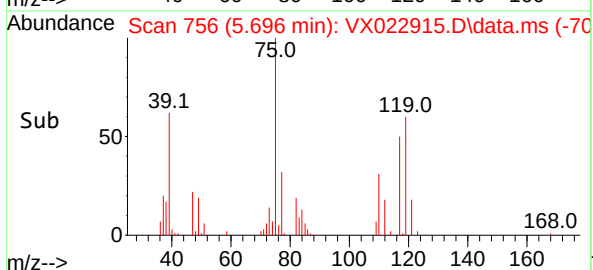
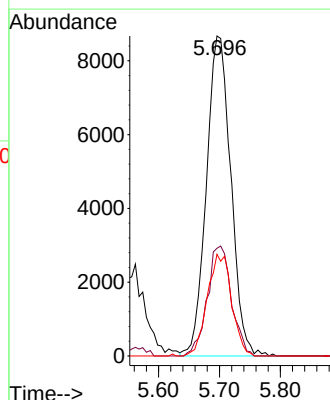
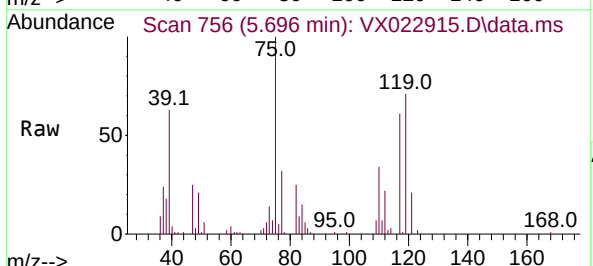
RT: 5.696 min Scan# 756

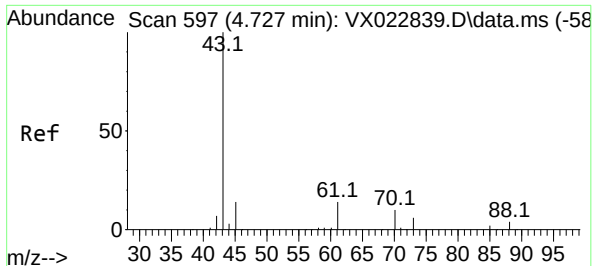
Delta R.T. -0.006 min

Lab File: VX022915.D

Acq: 25 Jun 2021 12:05

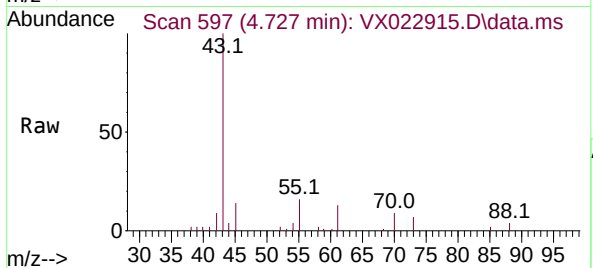
Tgt Ion:	75	Resp:	24206
Ion	Ratio	Lower	Upper
75	100		
110	34.1	18.1	54.4
77	31.6	25.3	37.9





#37
Ethyl Acetate
Concen: 18.649 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

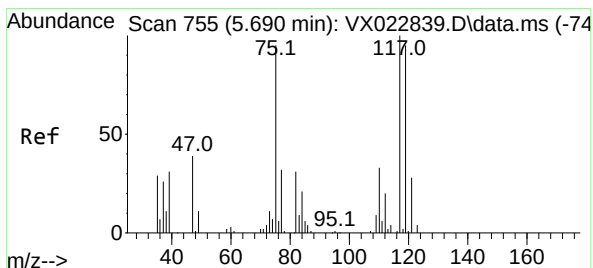
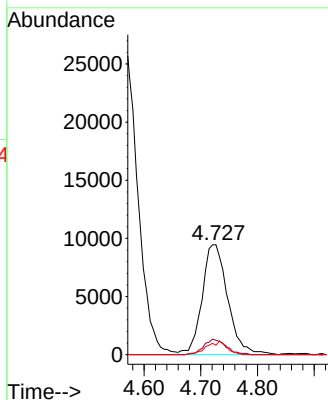
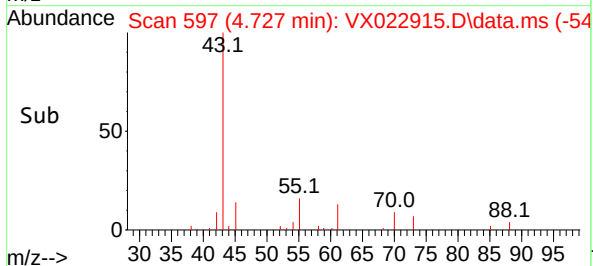
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01



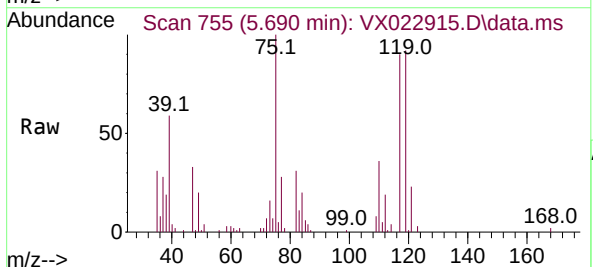
Tgt Ion	Ratio	Lower	Upper
43	100		
61	12.3	12.8	19.2#
70	9.7	10.5	15.7#

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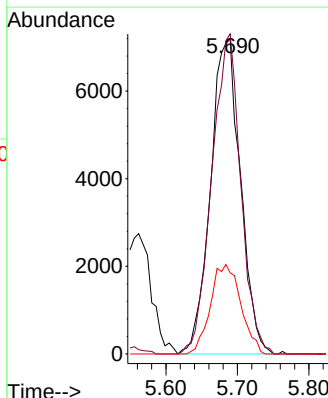
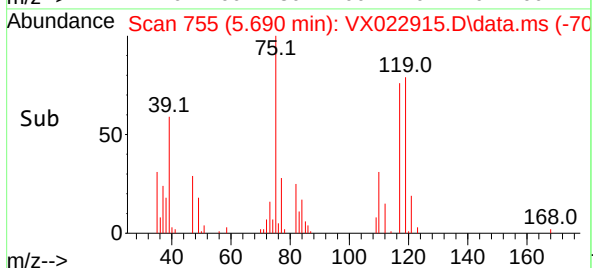
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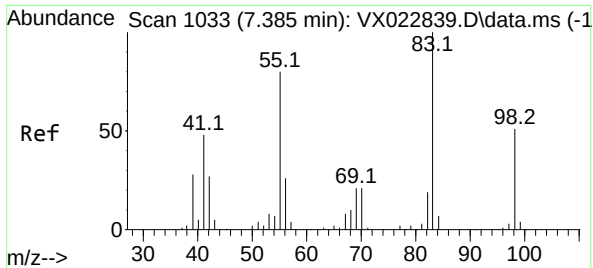


#38
Carbon Tetrachloride
Concen: 18.164 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion	Ratio	Lower	Upper
117	100		
119	101.6	76.2	114.2
121	25.7	24.8	37.2





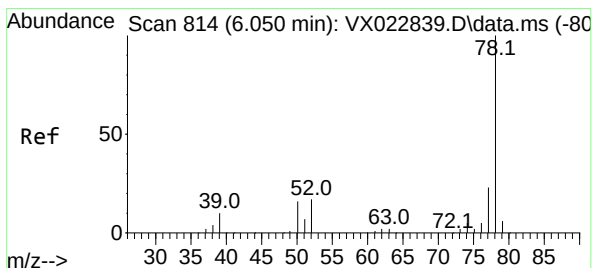
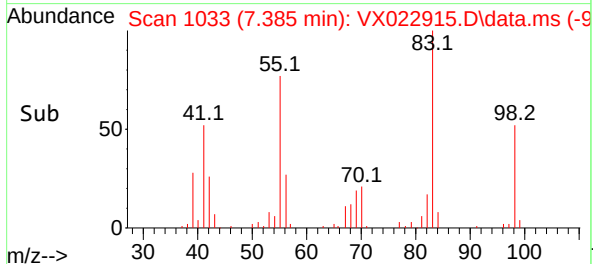
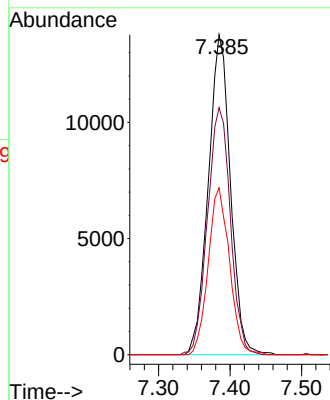
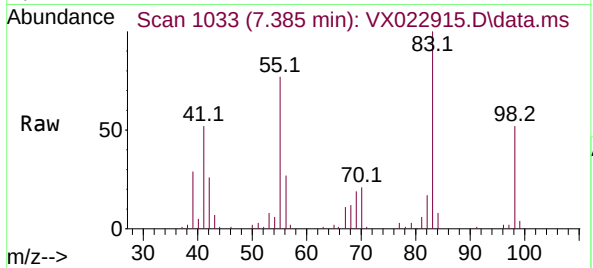
#39
Methylcyclohexane
Concen: 18.529 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion	Ratio	Lower	Upper
83	100		
55	77.2	58.9	88.3
98	52.1	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

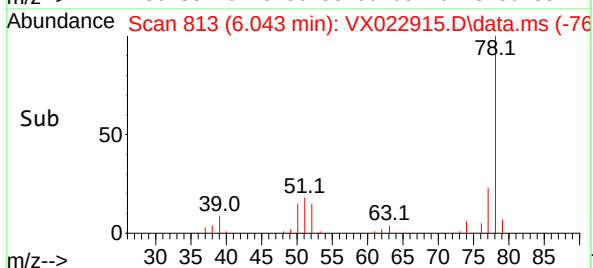
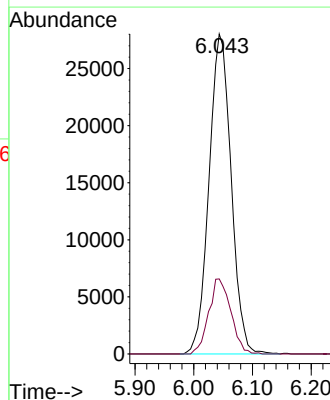
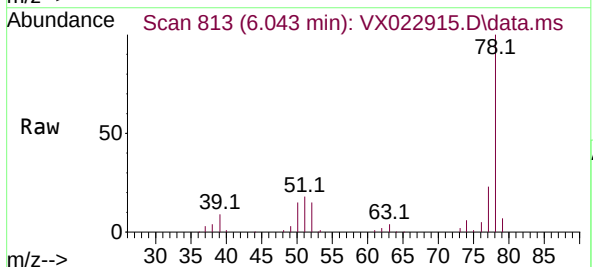
Manual Integrations
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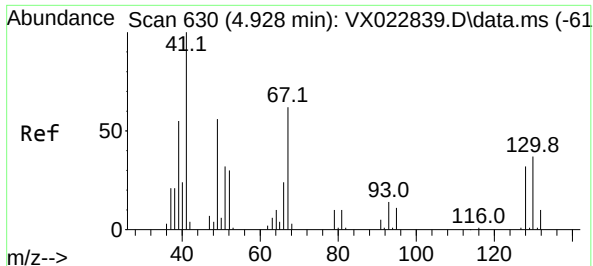
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#40
Benzene
Concen: 18.513 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.007 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.9	28.3





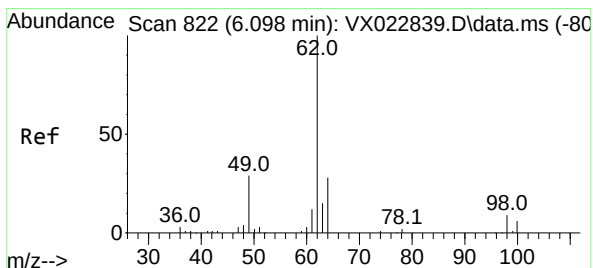
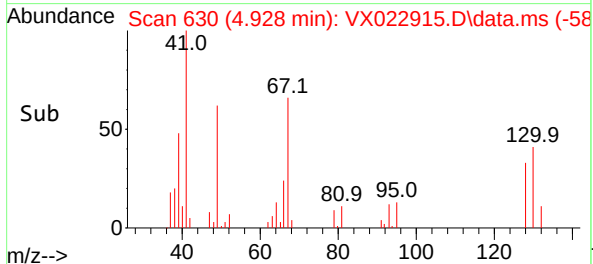
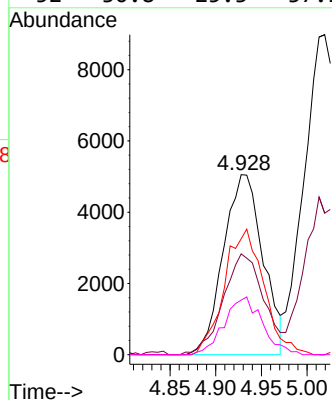
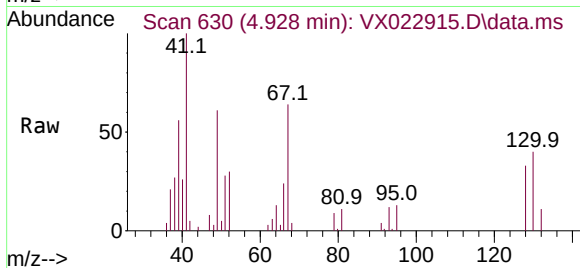
#41
Methacrylonitrile
Concen: 17.374 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:	41	Resp:	15223
Ion	Ratio	Lower	Upper
41	100		
39	58.5	42.5	63.7
67	69.7	65.0	97.6
52	30.8	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

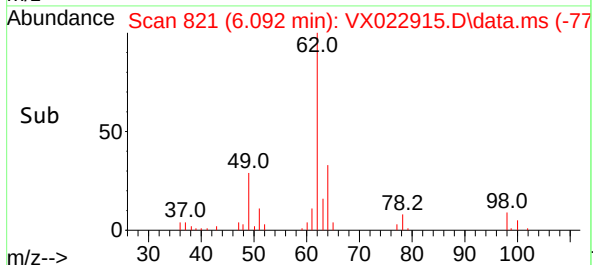
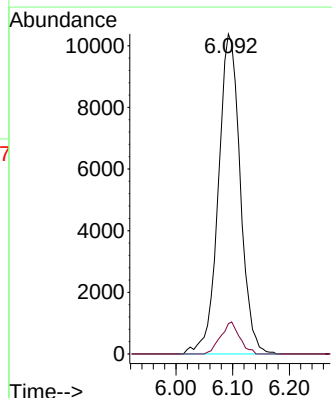
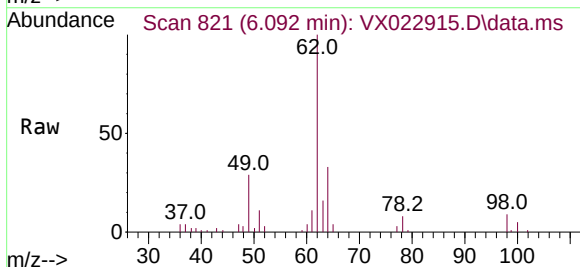
Manual Integrations
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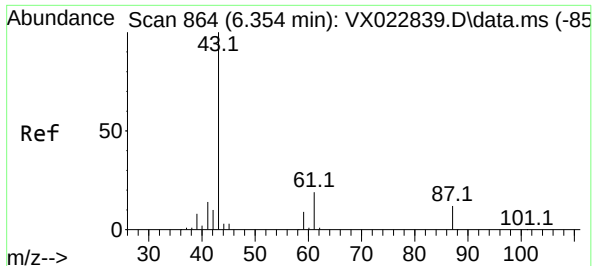
MMDadoda
6/28/2021 12:01:13 PM



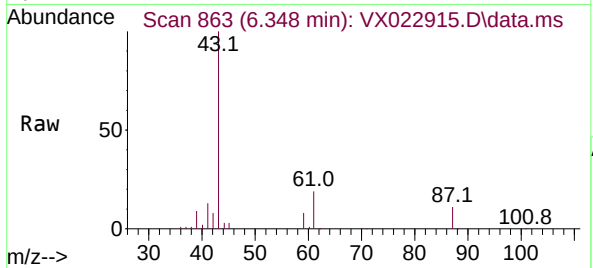
#42
1,2-Dichloroethane
Concen: 19.126 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:	62	Resp:	27860
Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	20.2

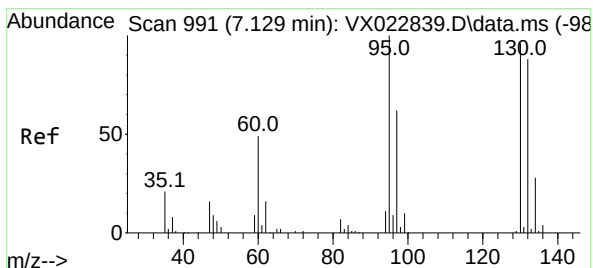
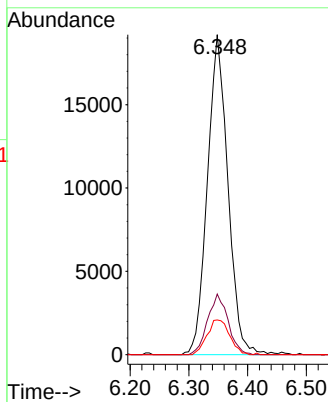
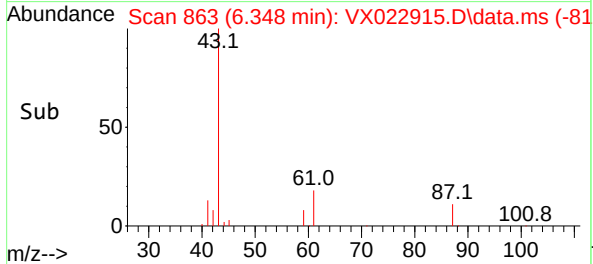




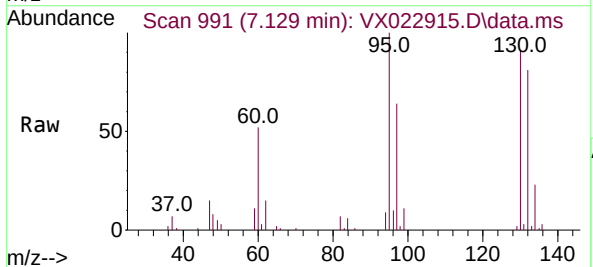
#43
Isopropyl Acetate
Concen: 18.219 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



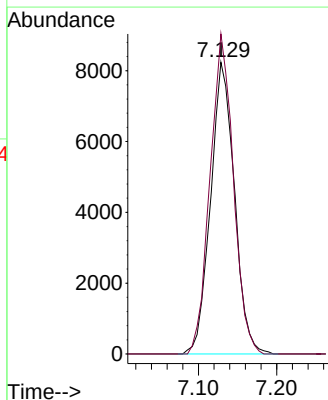
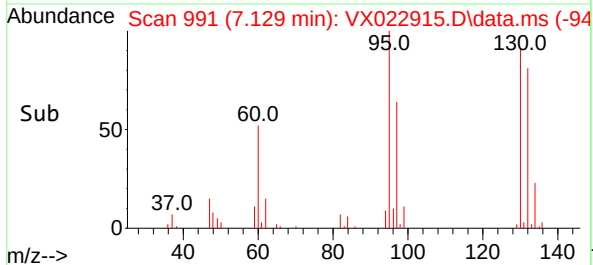
Tgt Ion: 43 Resp: 46586
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 11.9 12.5 18.7#



#44
Trichloroethene
Concen: 18.565 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



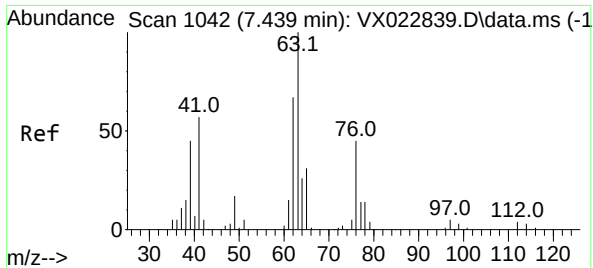
Tgt Ion: 130 Resp: 17431
Ion Ratio Lower Upper
130 100
95 109.7 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

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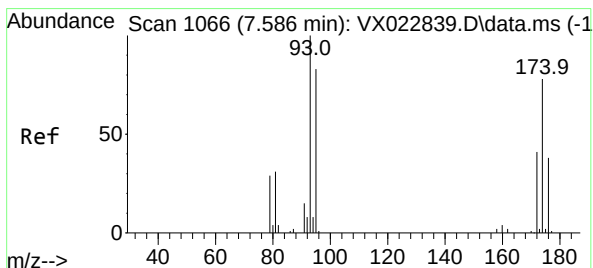
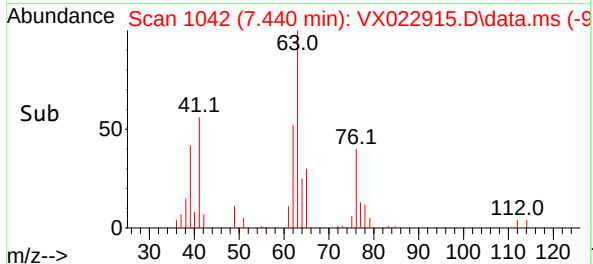
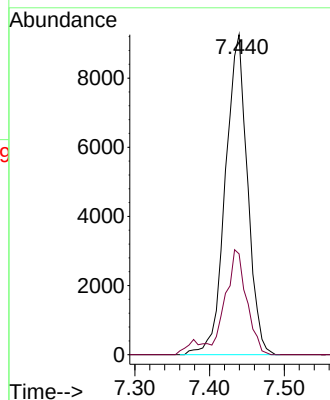
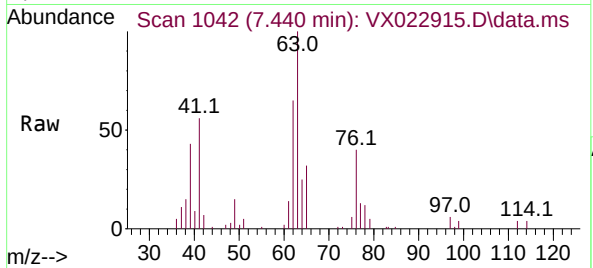
#45
1,2-Dichloropropane
Concen: 18.634 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 63 Resp: 19029
Ion Ratio Lower Upper
63 100
65 31.5 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

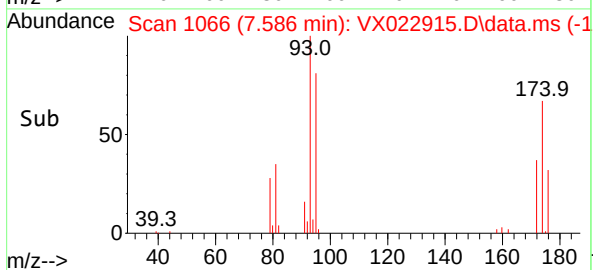
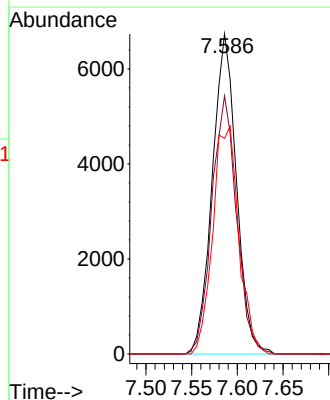
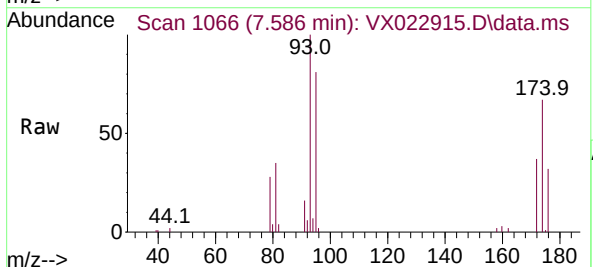
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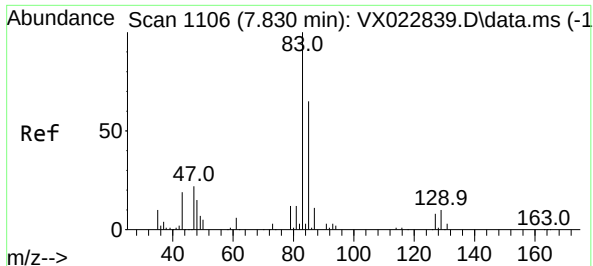
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#46
Dibromomethane
Concen: 18.232 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 93 Resp: 12352
Ion Ratio Lower Upper
93 100
95 83.1 66.8 100.2
174 76.7 83.1 124.7#





#47

Bromodichloromethane

Concen: 17.364 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.006 min

Lab File: VX022915.D

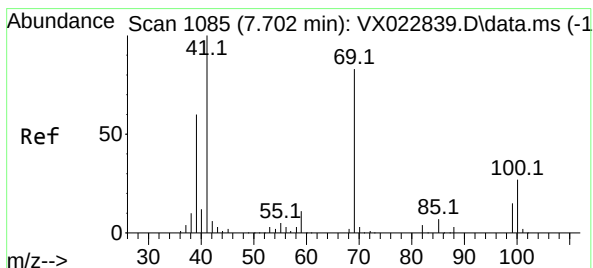
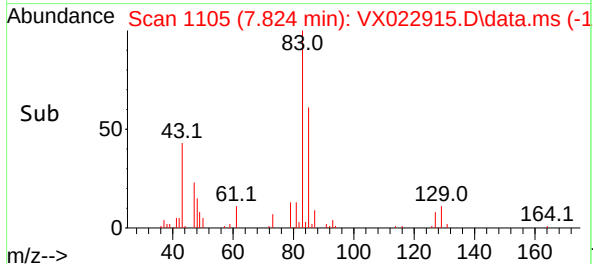
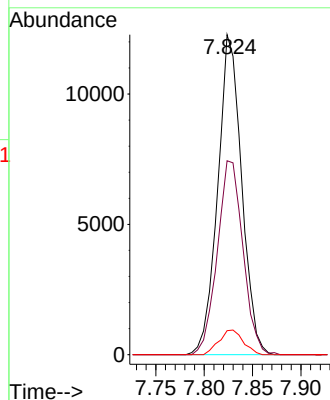
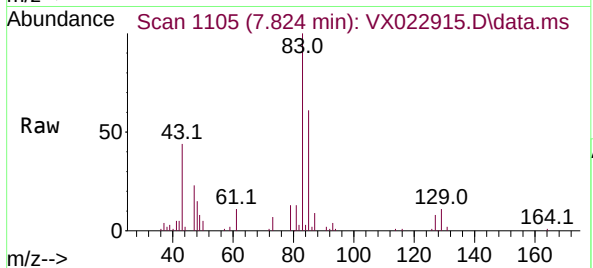
Acq: 25 Jun 2021 12:05

Tgt Ion:	83	Resp:	21103
Ion	Ratio	Lower	Upper
83	100		
85	60.6	51.4	77.0
127	7.5	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Manual Integrations
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#48

Methyl methacrylate

Concen: 17.994 ug/l

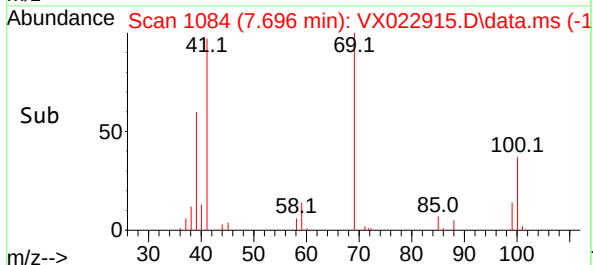
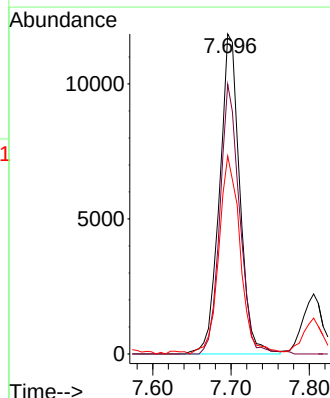
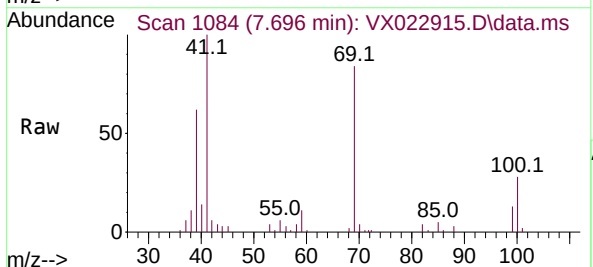
RT: 7.696 min Scan# 1084

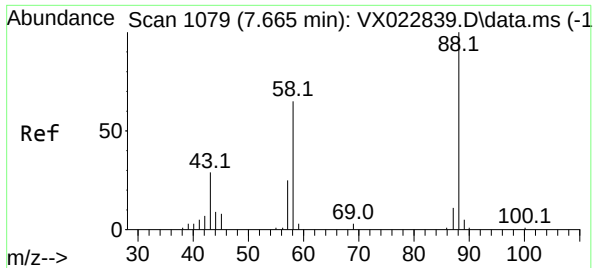
Delta R.T. -0.006 min

Lab File: VX022915.D

Acq: 25 Jun 2021 12:05

Tgt Ion:	41	Resp:	21294
Ion	Ratio	Lower	Upper
41	100		
69	81.5	76.0	114.0
39	65.0	44.6	67.0





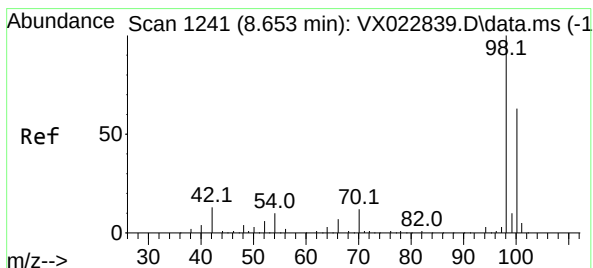
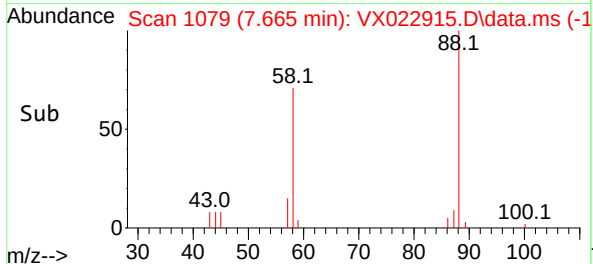
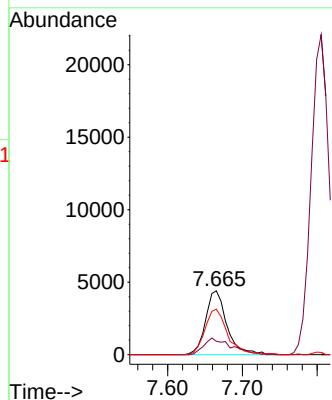
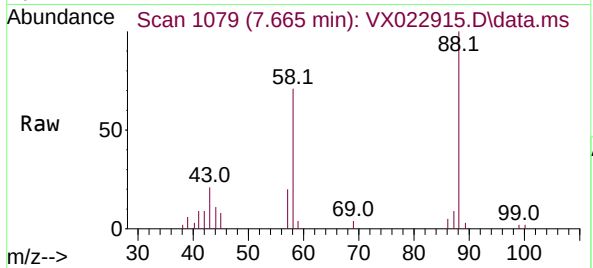
#49
1,4-Dioxane
Concen: 340.336 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 88 Resp: 8670
Ion Ratio Lower Upper
88 100
43 33.7 23.2 34.8
58 74.6 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

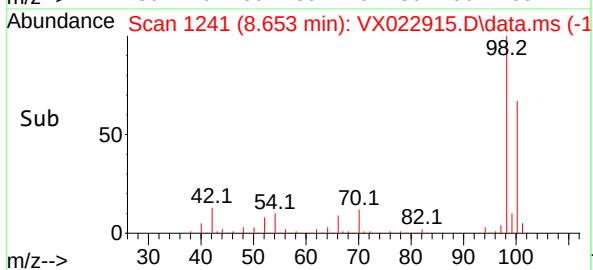
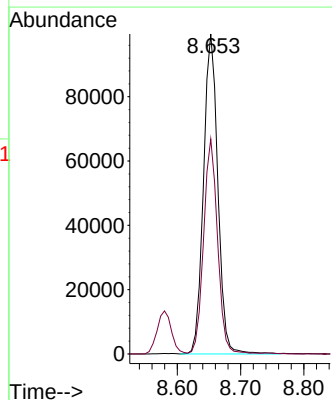
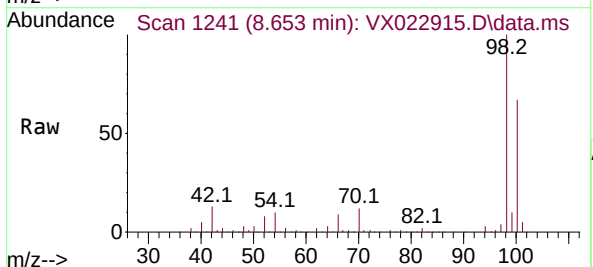
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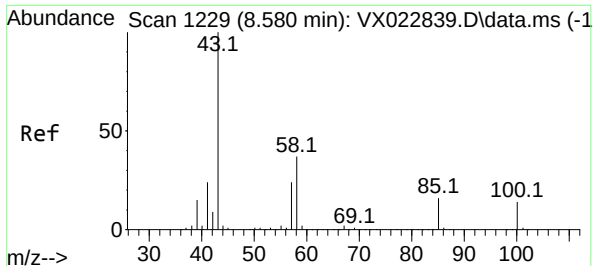
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6/28/2021 12:01:13 PM



#50
Toluene-d8
Concen: 48.931 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 98 Resp: 157419
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9





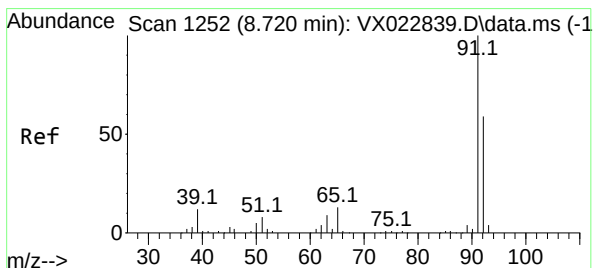
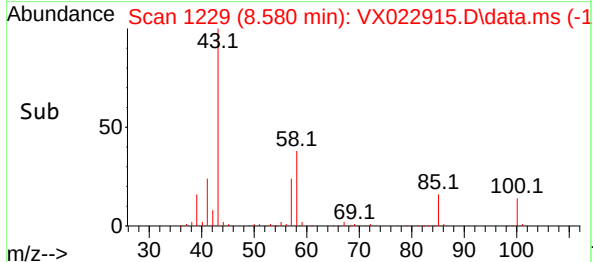
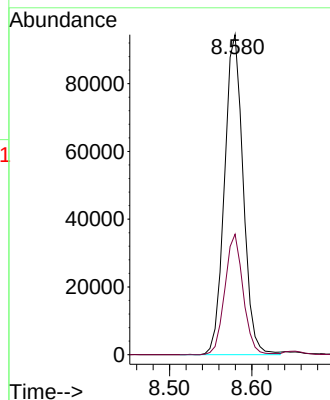
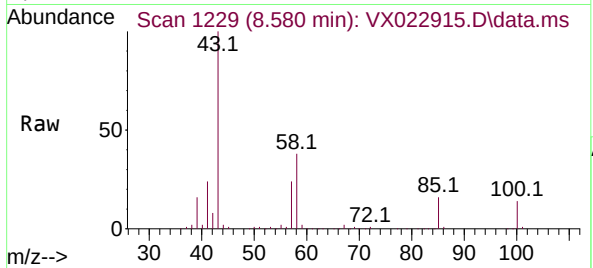
#51
4-Methyl-2-Pentanone
Concen: 93.883 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 43 Resp: 149407
Ion Ratio Lower Upper
43 100
58 36.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

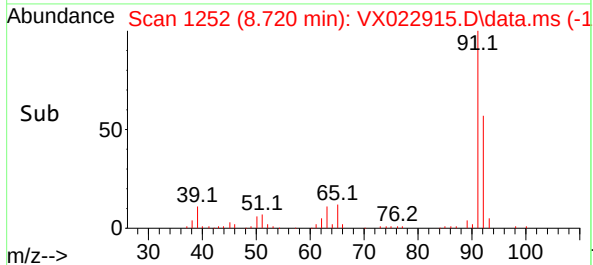
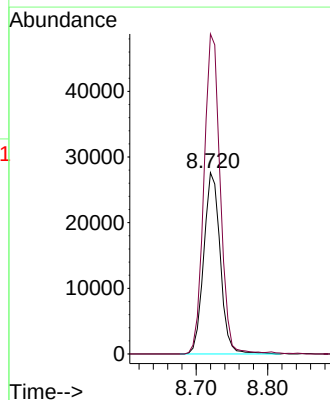
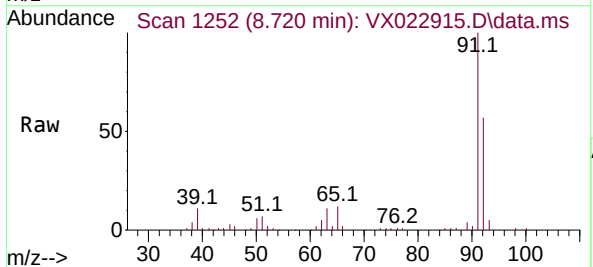
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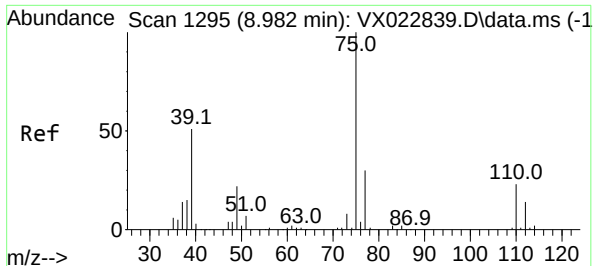
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6/28/2021 12:01:13 PM



#52
Toluene
Concen: 18.497 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 92 Resp: 44270
Ion Ratio Lower Upper
92 100
91 173.3 137.1 205.7





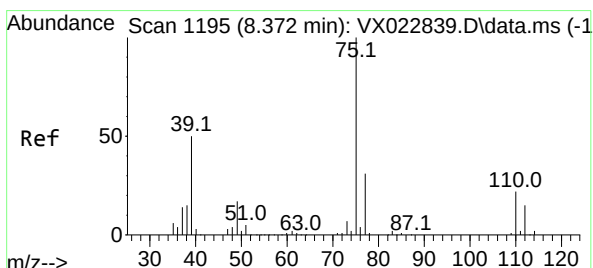
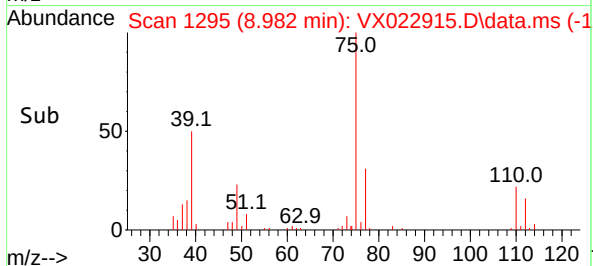
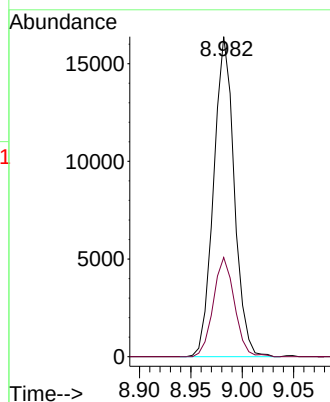
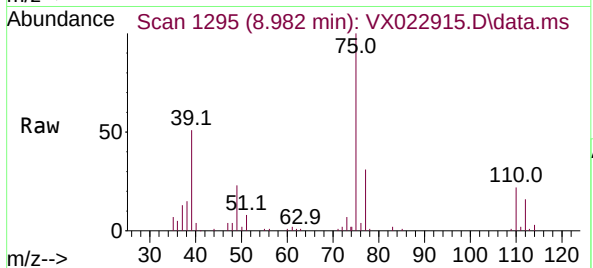
#53
t-1,3-Dichloropropene
Concen: 16.639 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 75 Resp: 22807
Ion Ratio Lower Upper
75 100
77 31.0 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

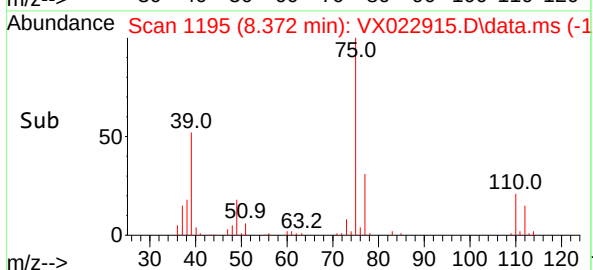
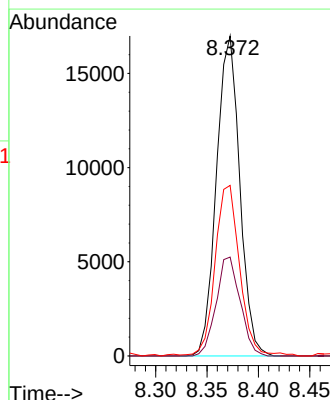
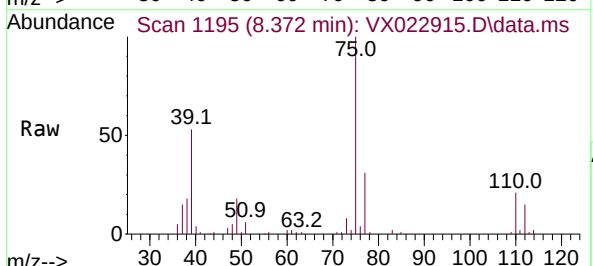
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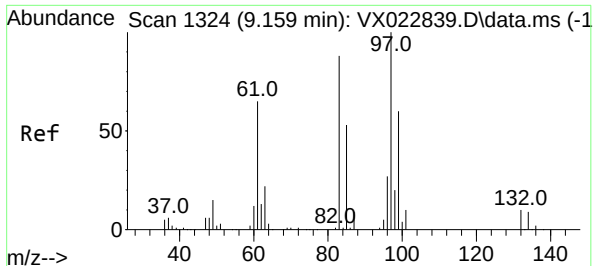
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#54
cis-1,3-Dichloropropene
Concen: 17.204 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 75 Resp: 26773
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5
39 53.0 35.1 52.7#





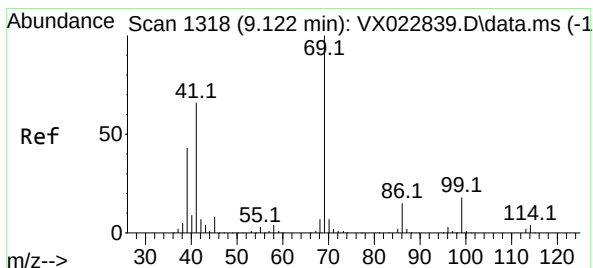
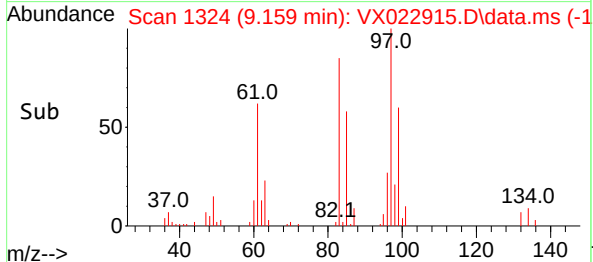
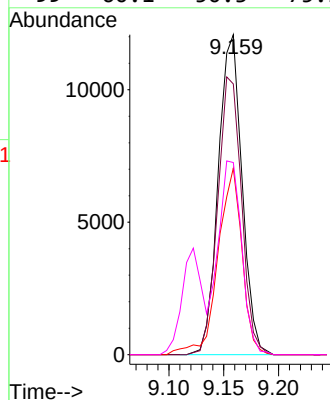
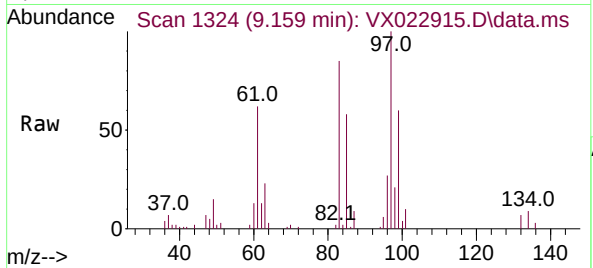
#55
1,1,2-Trichloroethane
Concen: 18.965 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion	Ratio	Lower	Upper
97	100		
83	84.6	69.3	103.9
85	58.3	44.3	66.5
99	60.1	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

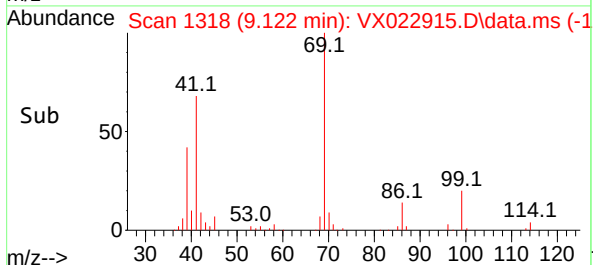
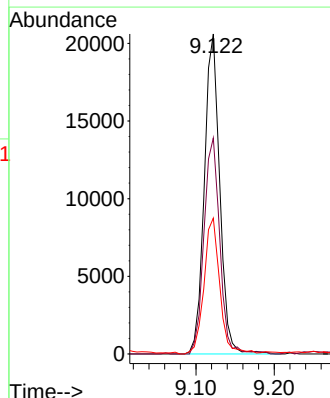
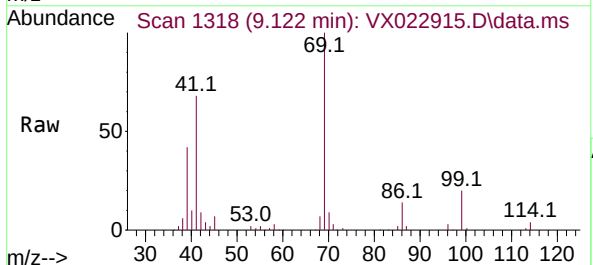
Manual Integrations
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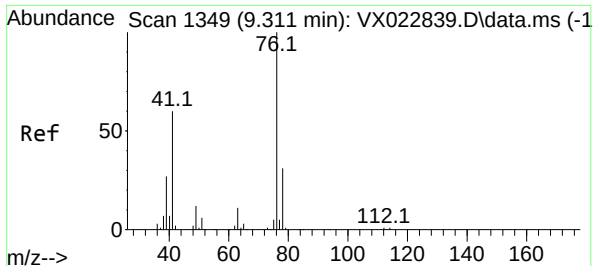
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#56
Ethyl methacrylate
Concen: 17.631 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion	Ratio	Lower	Upper
69	100		
41	69.3	46.8	70.2
39	43.6	24.7	37.1





#57

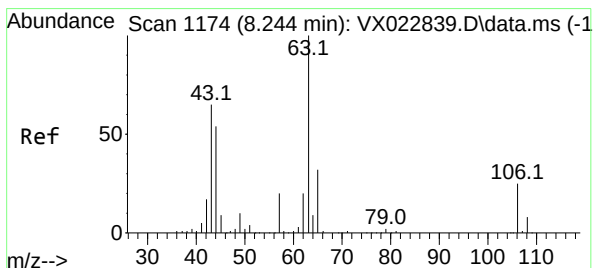
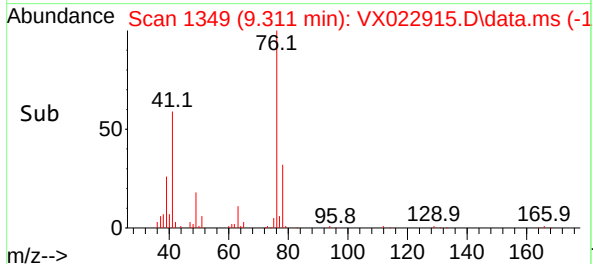
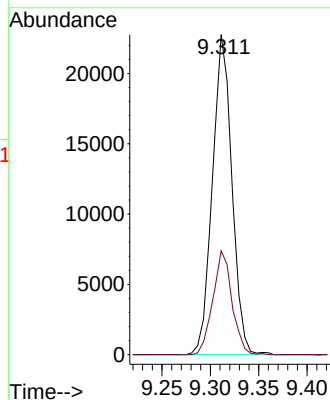
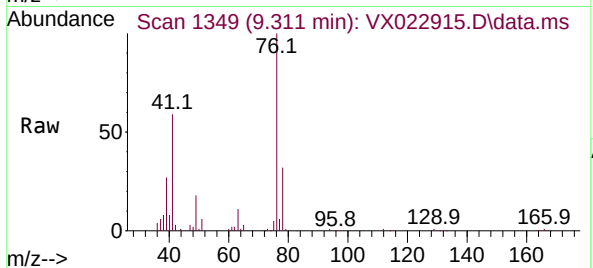
1,3-Dichloropropane
Concen: 18.281 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 76 Resp: 31910
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Manual Integrations
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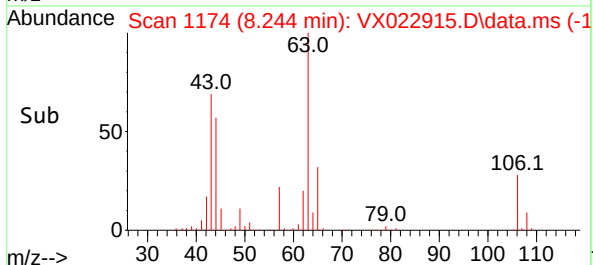
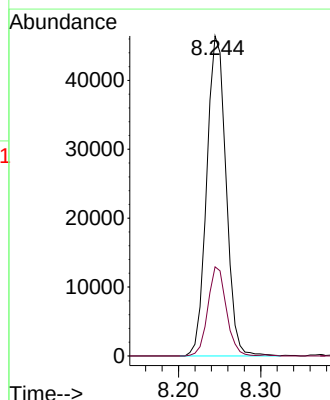
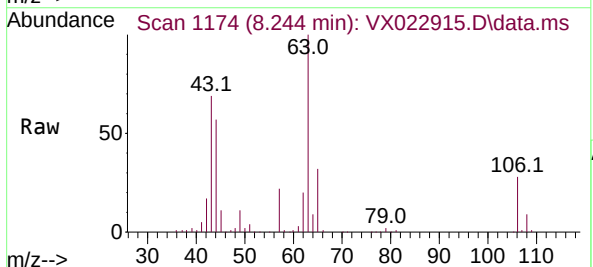
MMDadoda
6/28/2021 12:01:13 PM

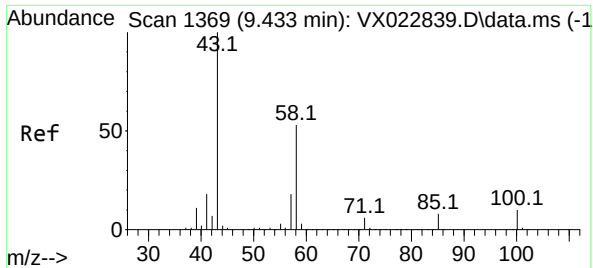


#58

2-Chloroethyl Vinyl ether
Concen: 89.389 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 63 Resp: 75745
Ion Ratio Lower Upper
63 100
106 26.6 23.5 35.3





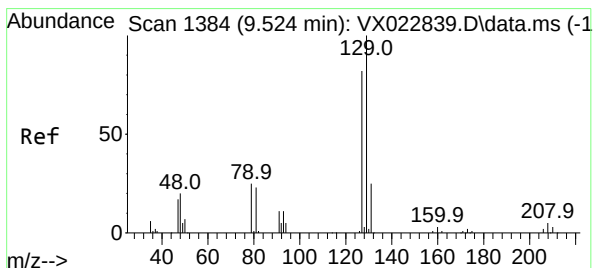
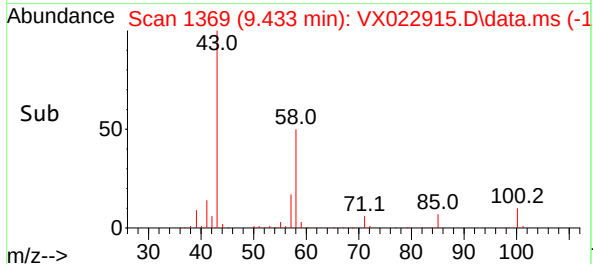
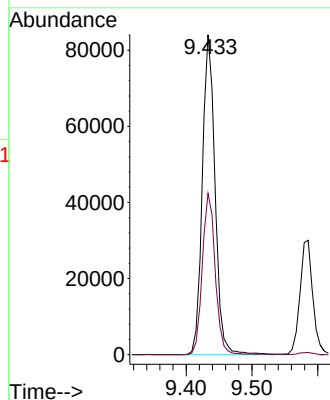
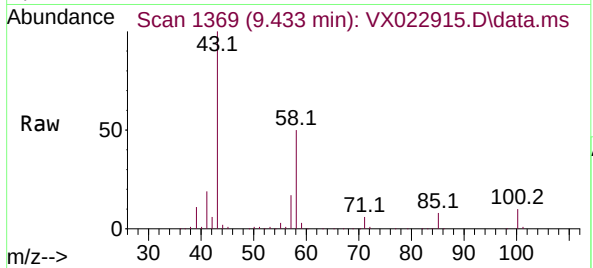
#59
2-Hexanone
Concen: 93.842 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 43 Resp: 113297
Ion Ratio Lower Upper
43 100
58 51.1 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

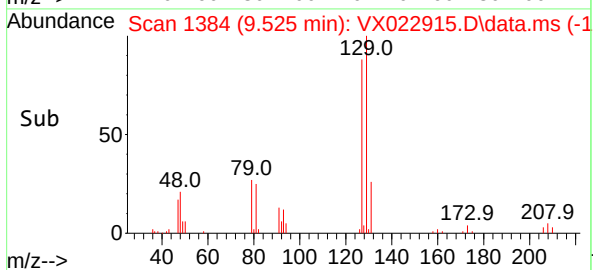
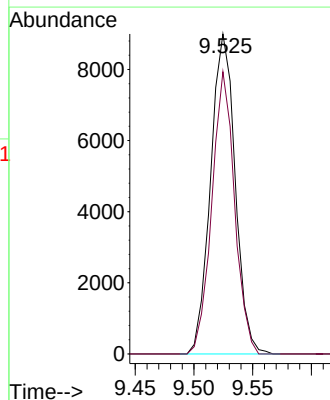
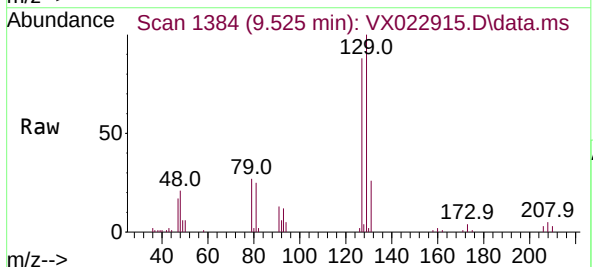
Manual Integrations
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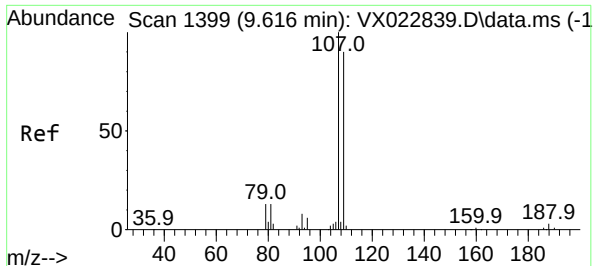
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6/28/2021 12:01:13 PM



#60
Dibromochloromethane
Concen: 16.533 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 129 Resp: 13071
Ion Ratio Lower Upper
129 100
127 81.6 38.4 115.2





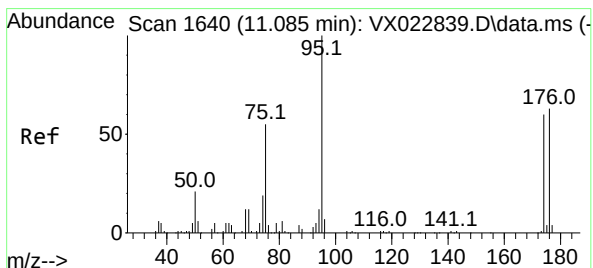
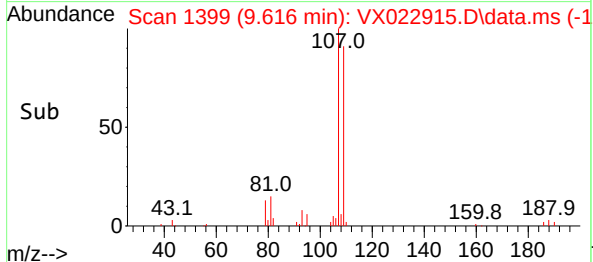
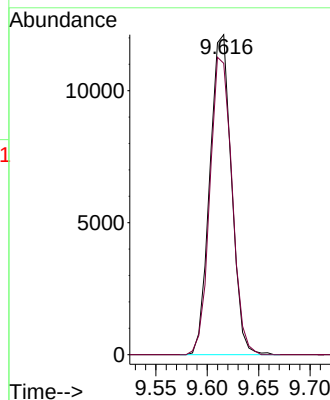
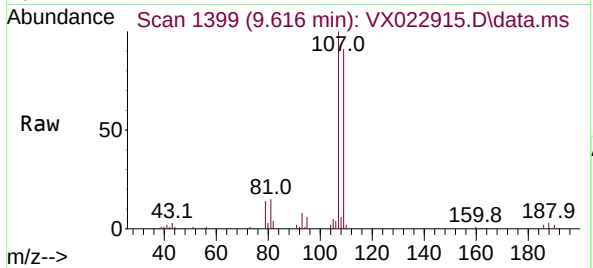
#61
1,2-Dibromoethane
Concen: 18.171 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 107 Resp: 17721
Ion Ratio Lower Upper
107 100
109 94.9 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

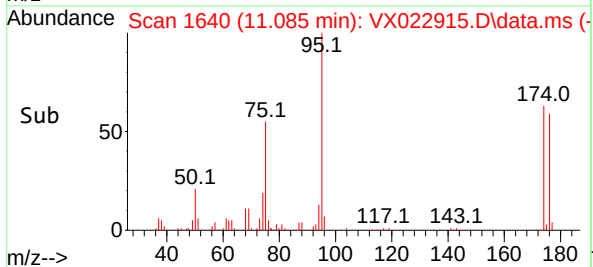
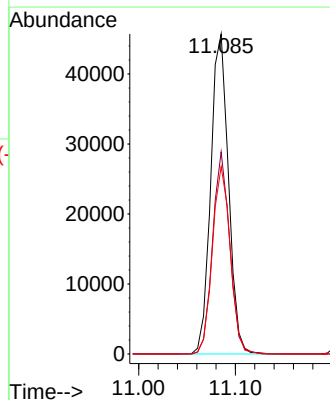
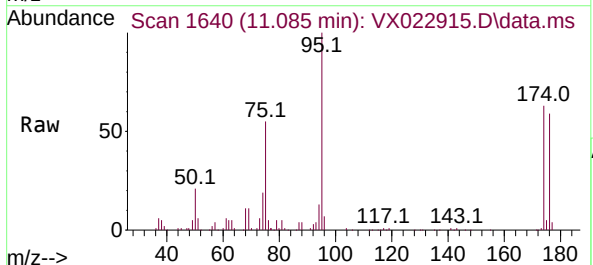
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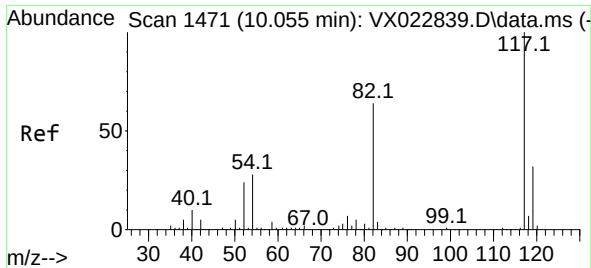
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6/28/2021 12:01:13 PM



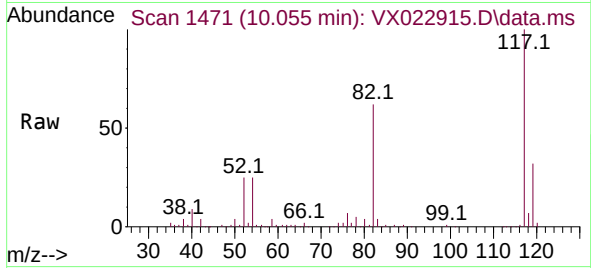
#62
4-Bromofluorobenzene
Concen: 48.466 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 95 Resp: 58191
Ion Ratio Lower Upper
95 100
174 61.1 0.0 154.6
176 59.0 0.0 155.8

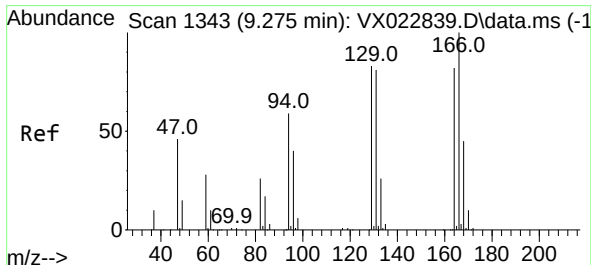
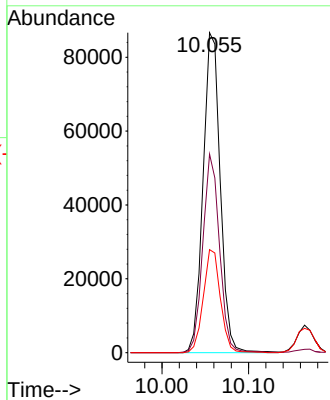
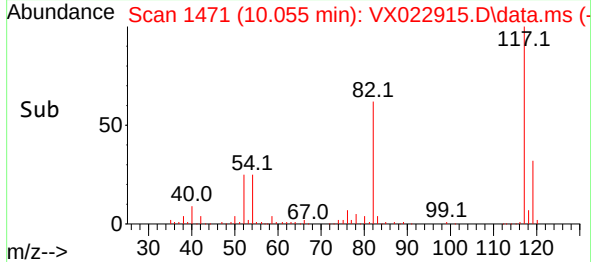




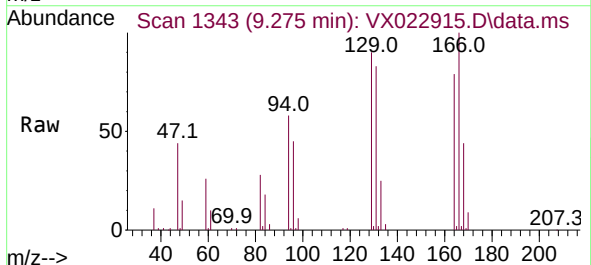
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



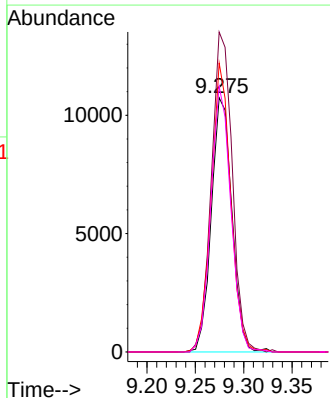
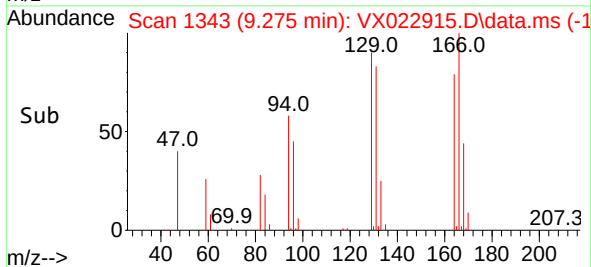
Tgt Ion:117 Resp: 119242
Ion Ratio Lower Upper
117 100
82 62.1 47.4 71.2
119 32.2 26.6 39.8



#64
Tetrachloroethene
Concen: 18.898 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



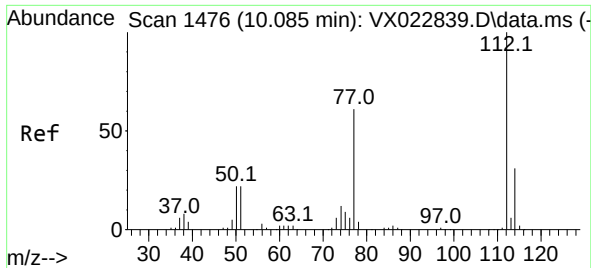
Tgt Ion:164 Resp: 15836
Ion Ratio Lower Upper
164 100
166 125.8 103.4 155.2
129 113.6 70.8 106.2#
131 104.4 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

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6/28/2021 12:01:13 PM



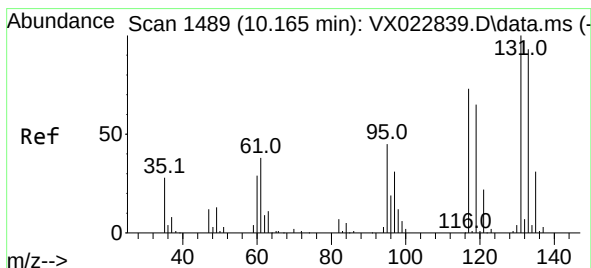
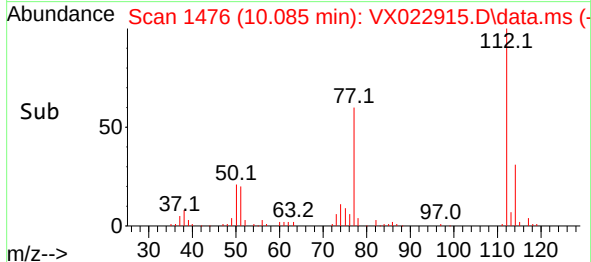
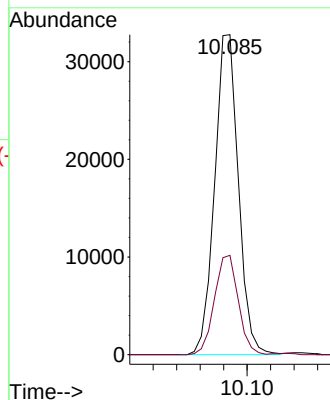
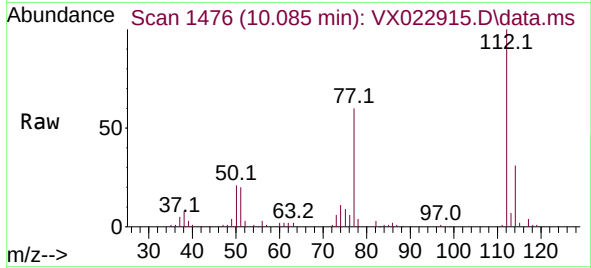
#65
Chlorobenzene
Concen: 18.317 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Tgt Ion:112 Resp: 45997
Ion Ratio Lower Upper
112 100
114 31.0 25.8 38.6

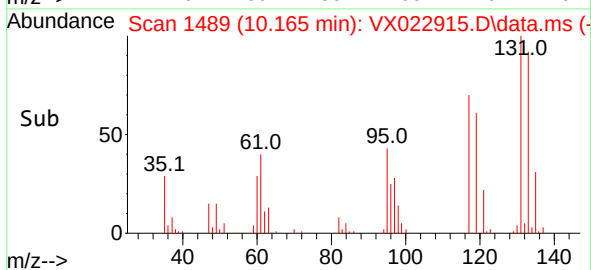
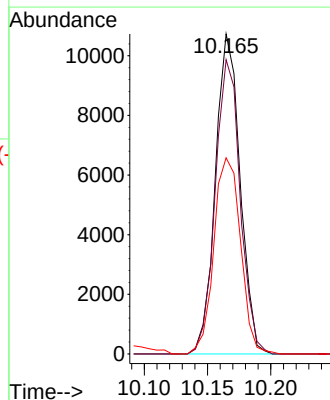
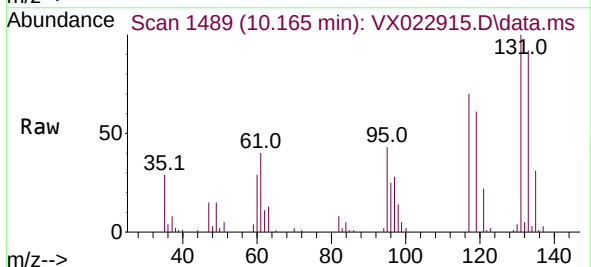
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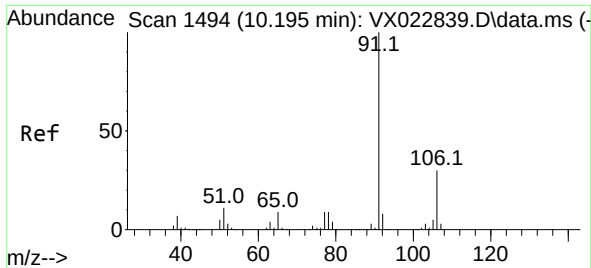
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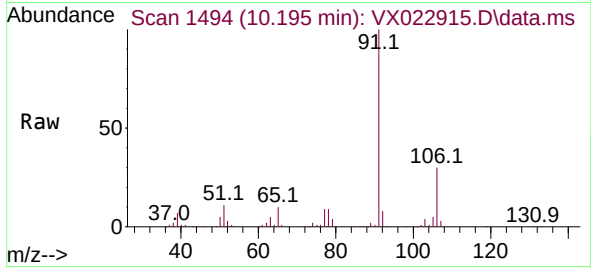
#66
1,1,1,2-Tetrachloroethane
Concen: 17.934 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:131 Resp: 14554
Ion Ratio Lower Upper
131 100
133 93.0 47.7 143.1
119 66.2 32.1 96.5

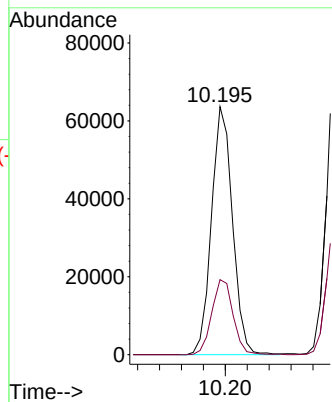
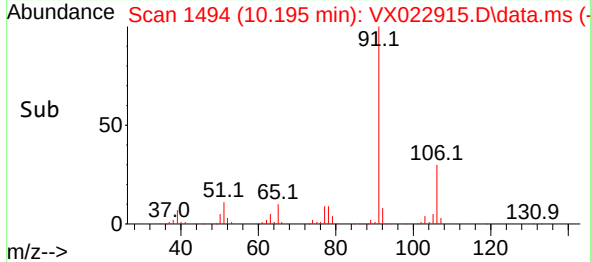




#67
Ethyl Benzene
Concen: 18.335 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



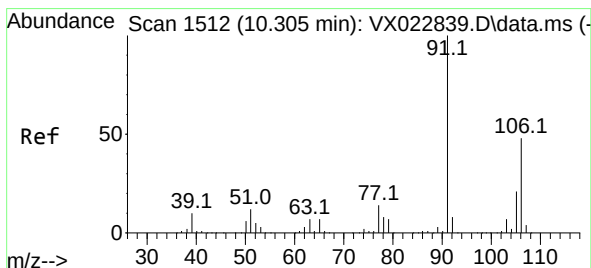
Tgt Ion: 91 Resp: 84785
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0



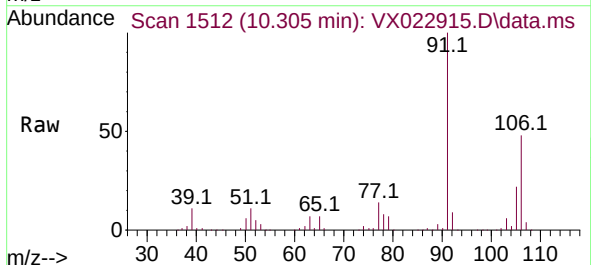
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Manual Integrations
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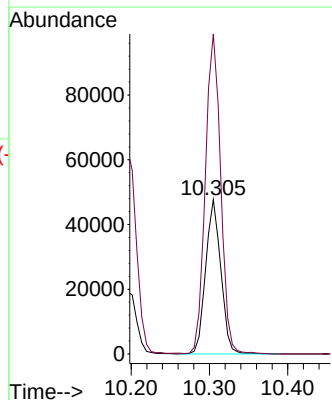
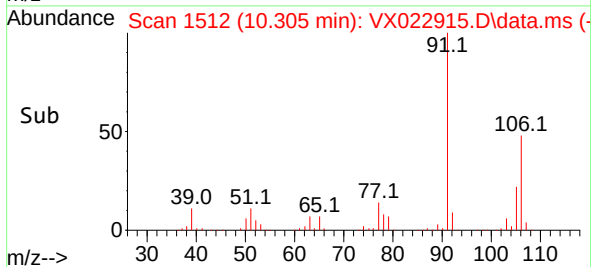
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6/28/2021 12:01:13 PM

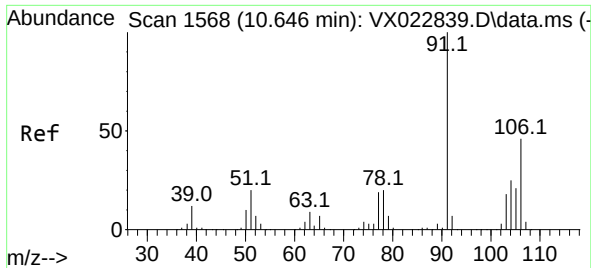


#68
m/p-Xylenes
Concen: 37.286 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion:106 Resp: 64028
Ion Ratio Lower Upper
106 100
91 210.2 162.8 244.2





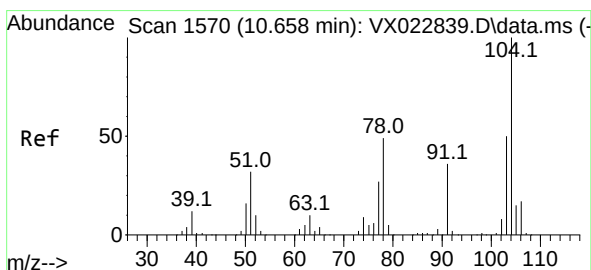
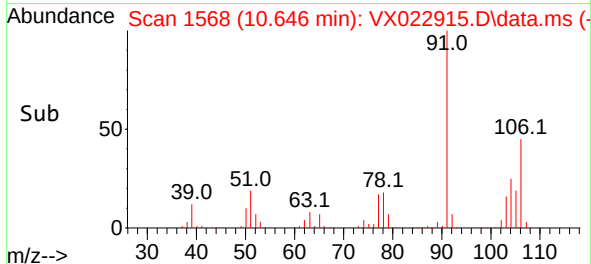
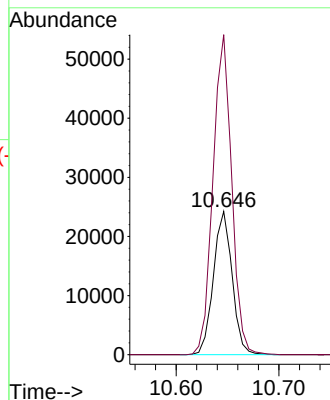
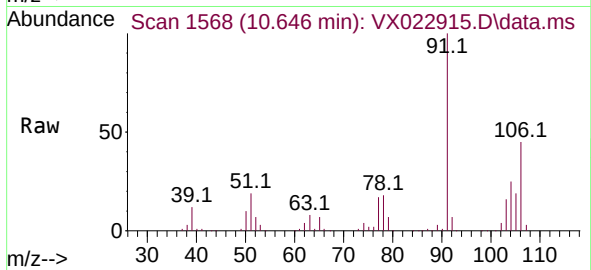
#69
o-Xylene
Concen: 18.313 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Tgt Ion:106 Resp: 30606
Ion Ratio Lower Upper
106 100
91 223.4 108.1 324.2

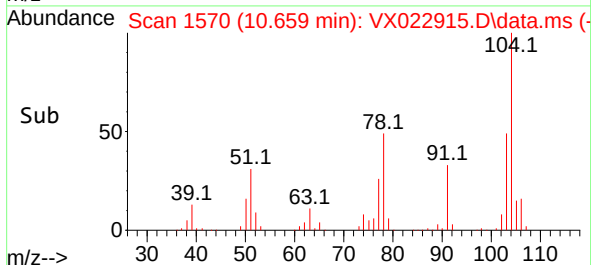
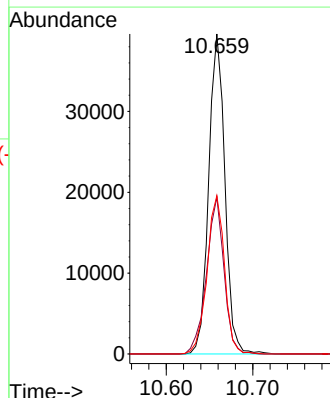
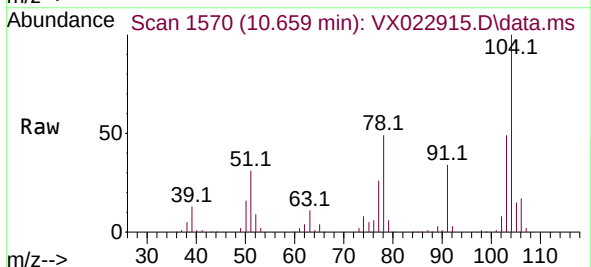
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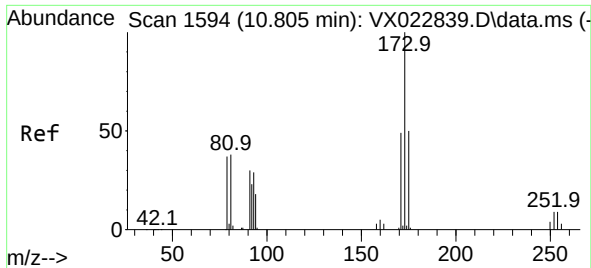
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6/28/2021 12:01:13 PM



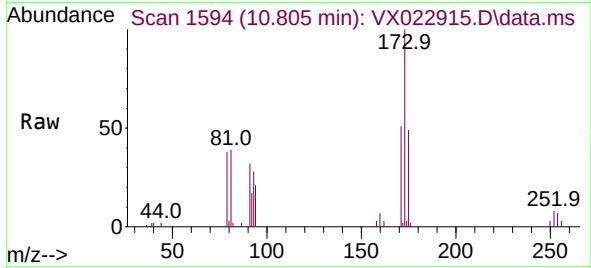
#70
Styrene
Concen: 18.536 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:104 Resp: 51420
Ion Ratio Lower Upper
104 100
78 52.9 40.0 60.0
103 53.5 43.4 65.0

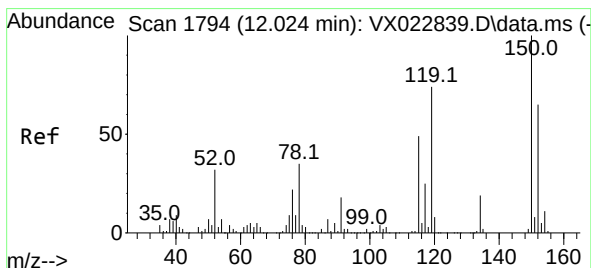
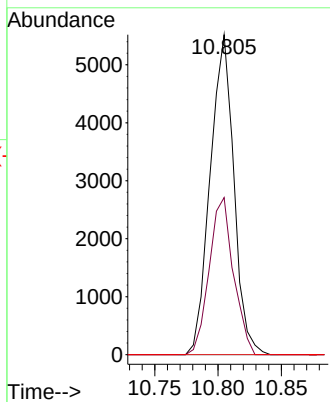
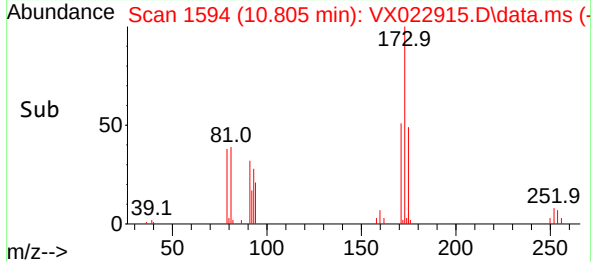




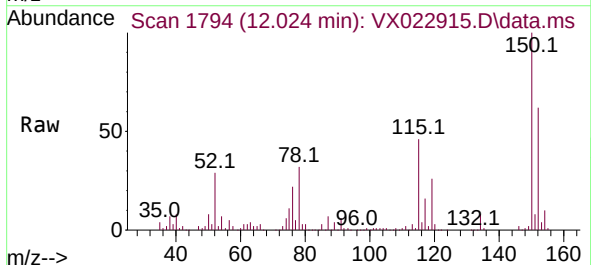
#71
Bromoform
Concen: 15.796 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



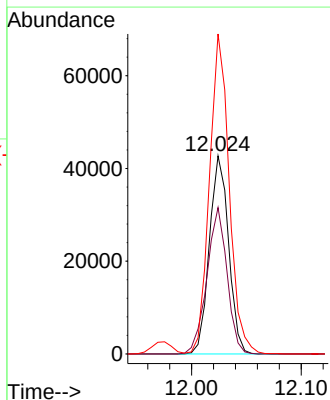
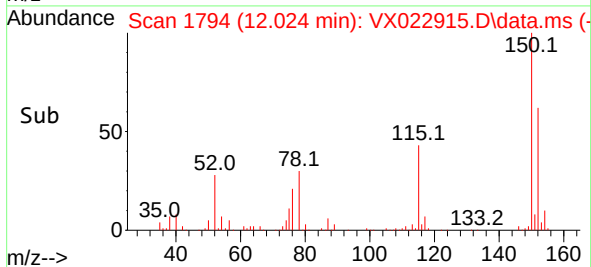
Tgt Ion:173 Resp: 7174
Ion Ratio Lower Upper
173 100
175 50.3 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



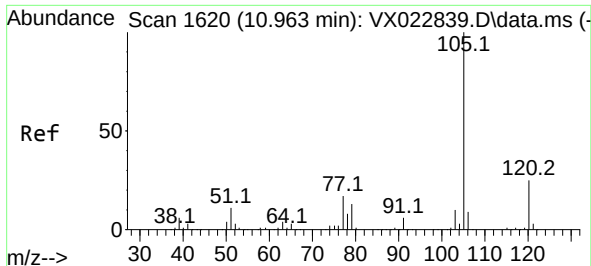
Tgt Ion:152 Resp: 51981
Ion Ratio Lower Upper
152 100
115 77.3 41.1 123.3
150 165.9 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

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6/28/2021 12:01:13 PM



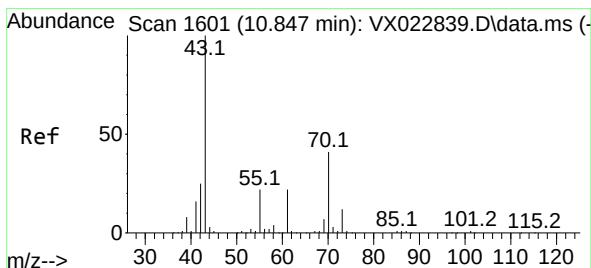
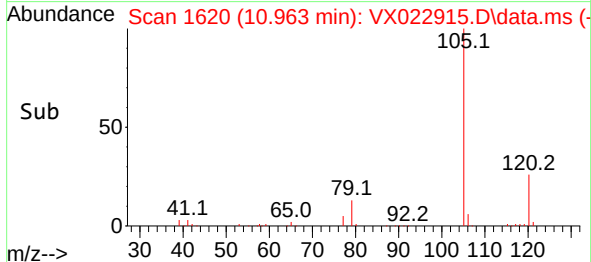
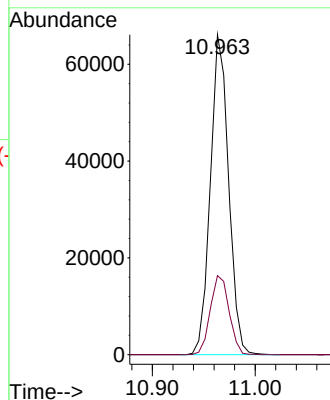
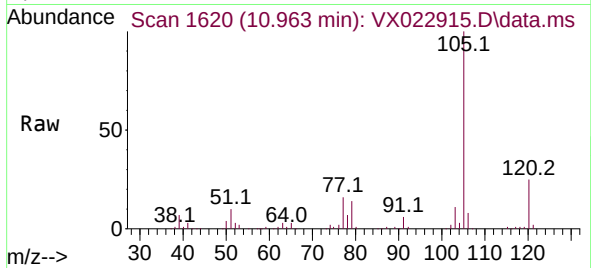
#73
Isopropylbenzene
Concen: 18.570 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 105 Resp: 81676
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

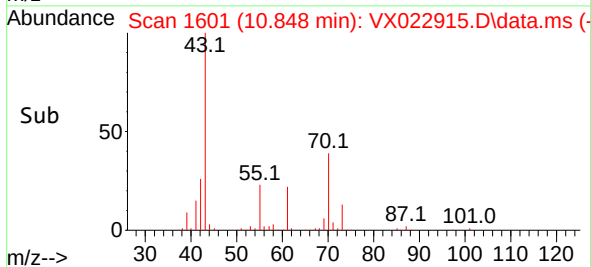
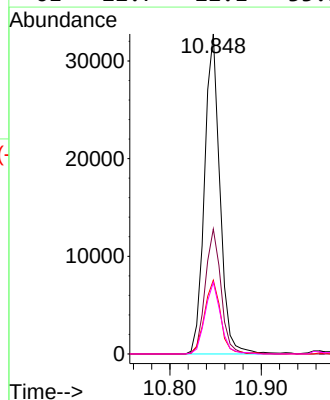
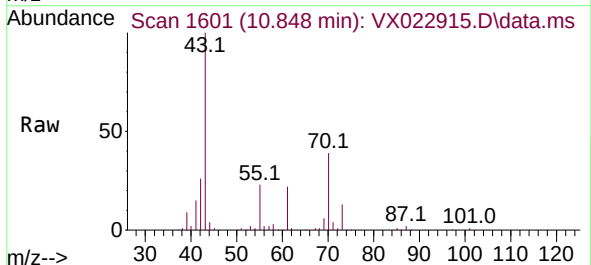
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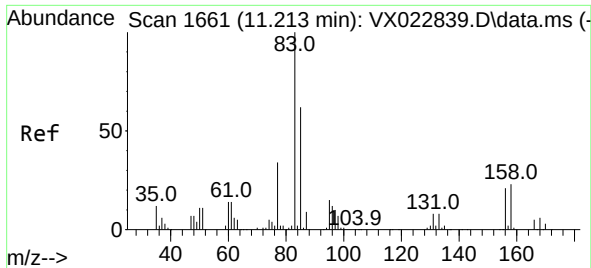
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6/28/2021 12:01:13 PM



#74
N-ethyl acetate
Concen: 16.891 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 43 Resp: 38411
Ion Ratio Lower Upper
43 100
70 39.5 39.0 58.6
55 23.9 21.5 32.3
61 22.7 22.1 33.1





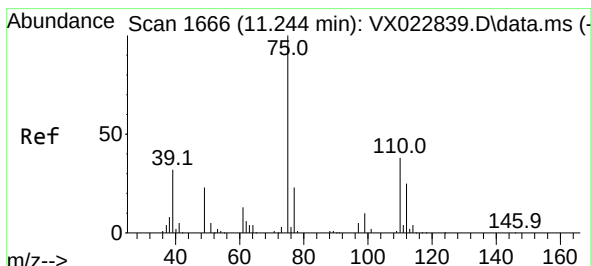
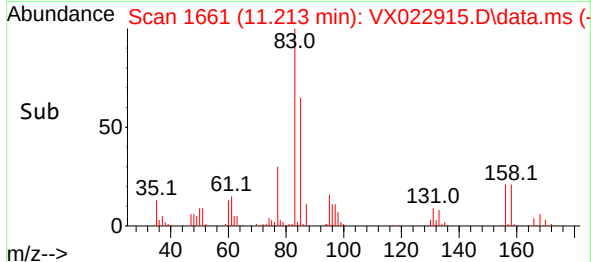
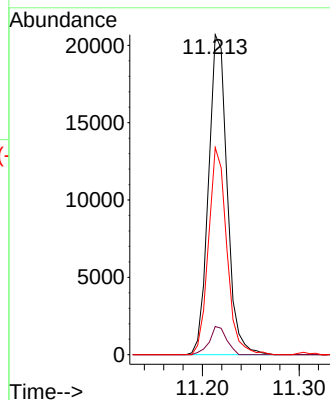
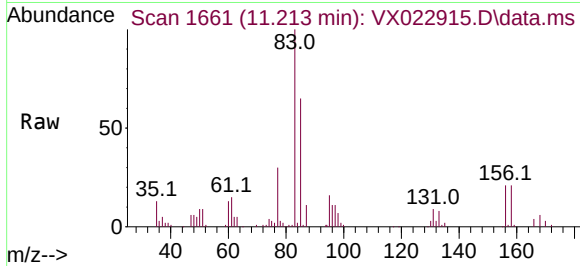
#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.365 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX022915.D
 Acq: 25 Jun 2021 12:05

Tgt Ion: 83 Resp: 27743
 Ion Ratio Lower Upper
 83 100
 131 8.1 5.1 15.2
 85 63.5 31.8 95.4

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBS01

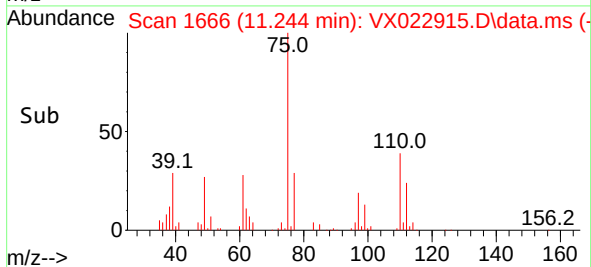
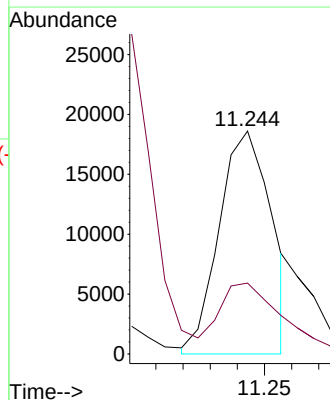
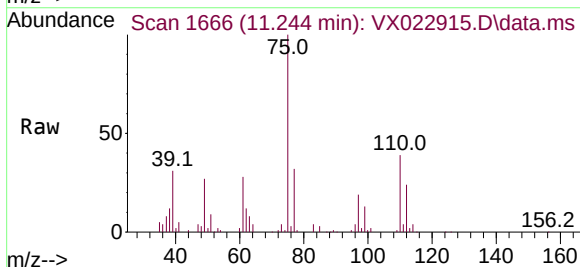
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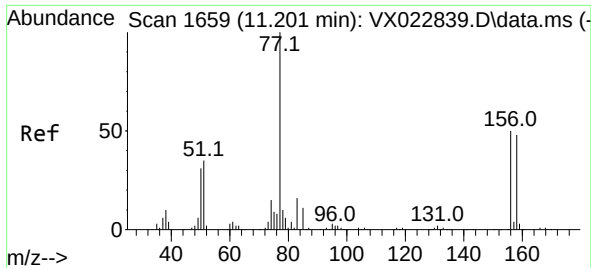
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 6/28/2021 12:01:13 PM



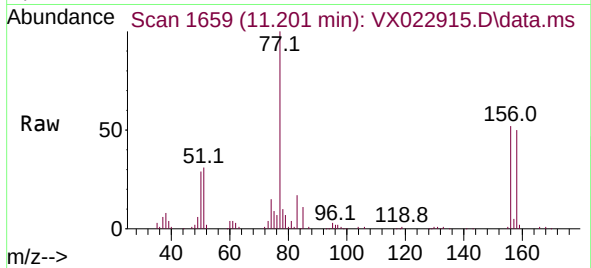
#76
 1,2,3-Trichloropropane
 Concen: 18.205 ug/l m
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX022915.D
 Acq: 25 Jun 2021 12:05

Tgt Ion: 75 Resp: 24996
 Ion Ratio Lower Upper
 75 100
 77 39.3 19.1 57.5

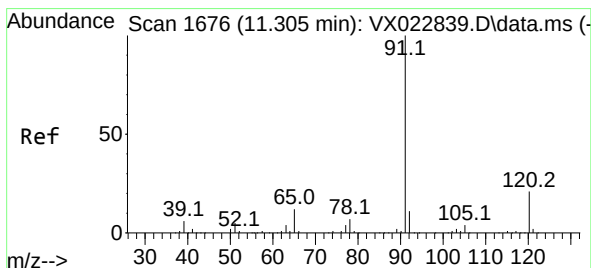
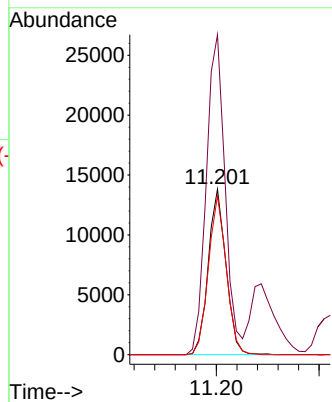
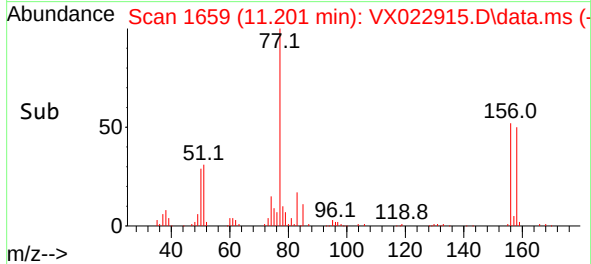




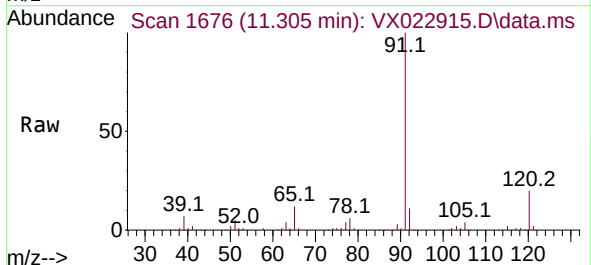
#77
Bromobenzene
Concen: 18.185 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



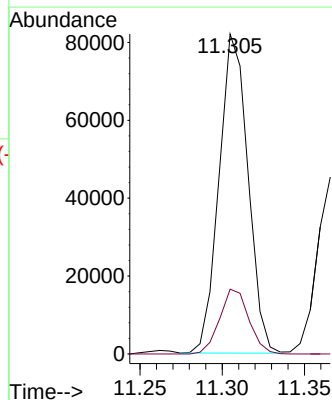
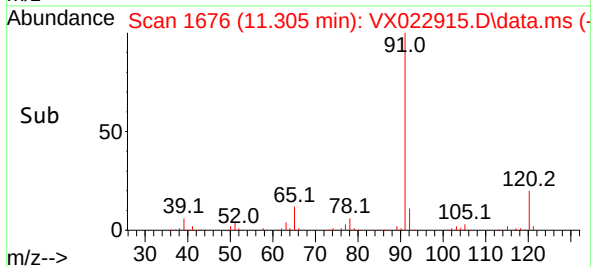
Tgt Ion:156 Resp: 16632
Ion Ratio Lower Upper
156 100
77 204.6 82.8 248.6
158 96.7 49.1 147.4



#78
n-propylbenzene
Concen: 18.852 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



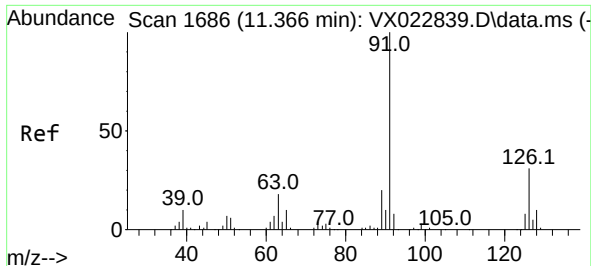
Tgt Ion: 91 Resp: 100328
Ion Ratio Lower Upper
91 100
120 20.5 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

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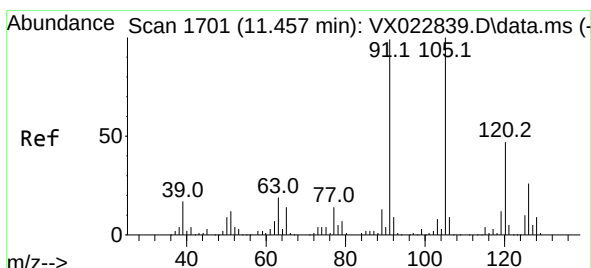
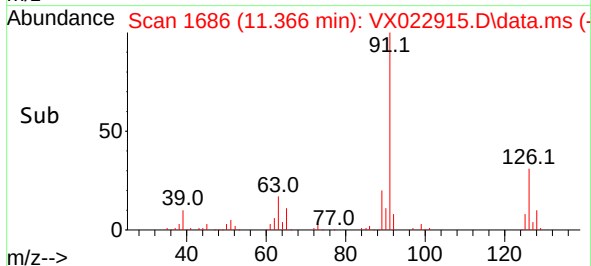
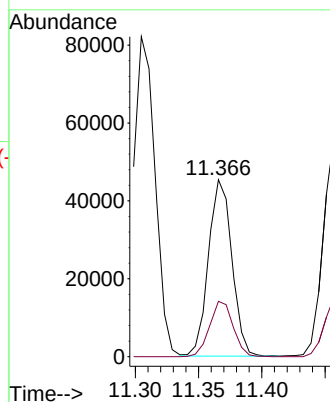
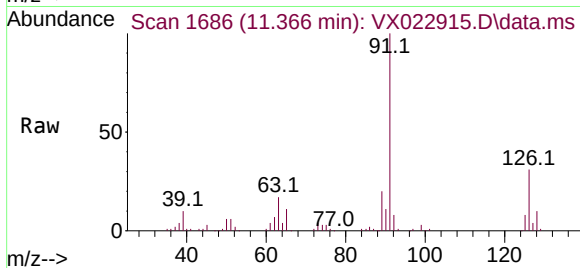
#79
2-Chlorotoluene
Concen: 18.193 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 91 Resp: 58457
Ion Ratio Lower Upper
91 100
126 31.5 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

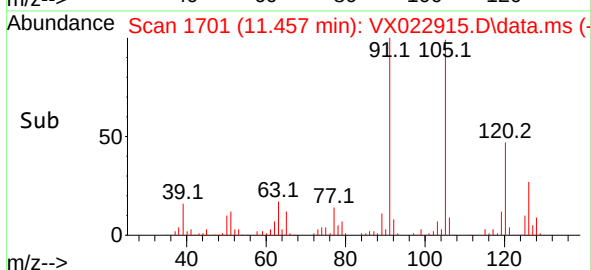
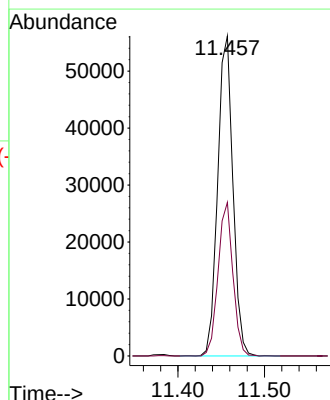
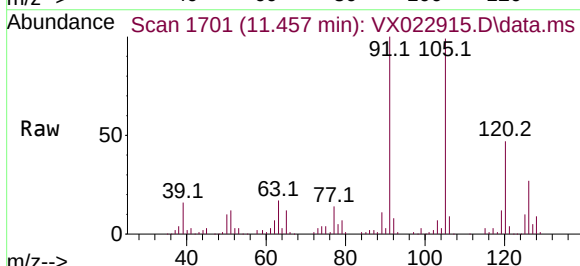
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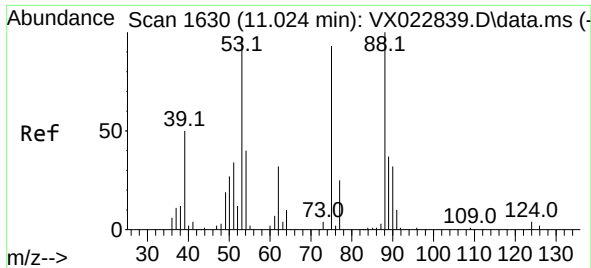
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6/28/2021 12:01:13 PM



#80
1,3,5-Trimethylbenzene
Concen: 18.948 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 105 Resp: 68431
Ion Ratio Lower Upper
105 100
120 46.8 23.8 71.5





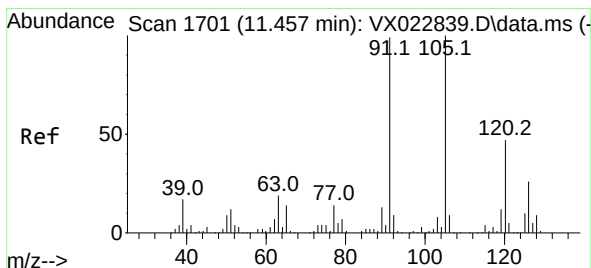
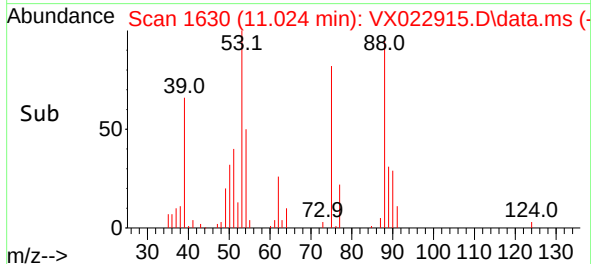
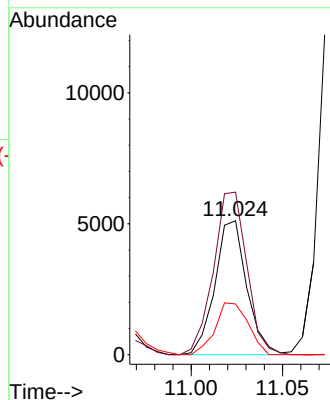
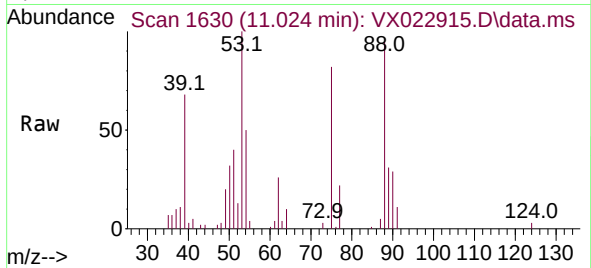
#81
trans-1,4-Dichloro-2-butene
Concen: 17.160 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 75 Resp: 6223
Ion Ratio Lower Upper
75 100
53 126.8 74.5 111.7#
89 39.9 37.9 56.9

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

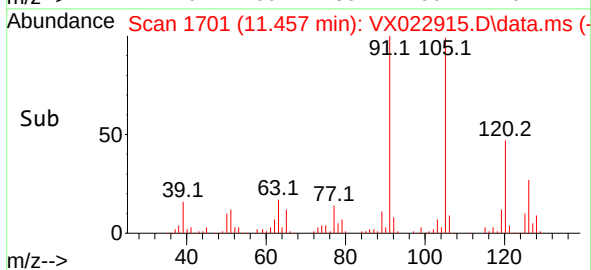
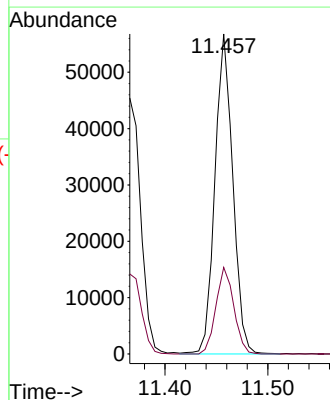
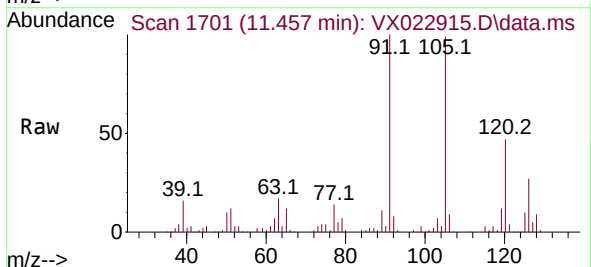
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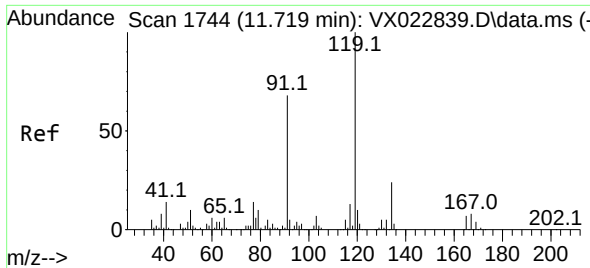
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6/28/2021 12:01:13 PM



#82
4-Chlorotoluene
Concen: 18.416 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

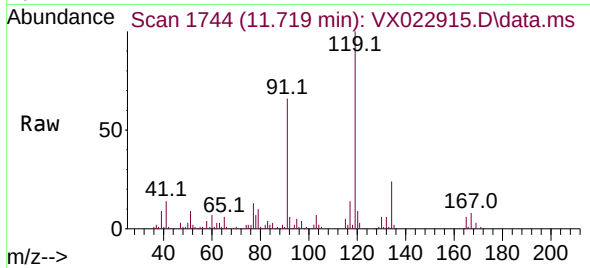
Tgt Ion: 91 Resp: 68386
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.104 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

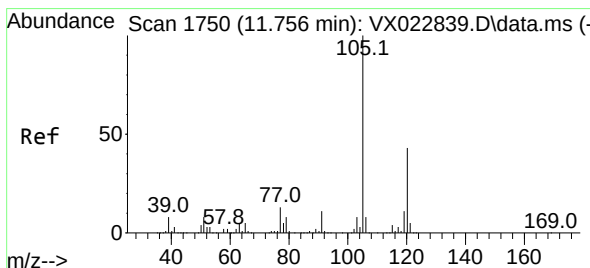
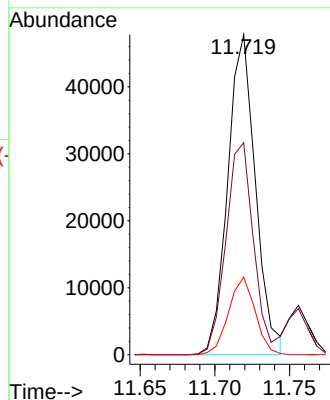
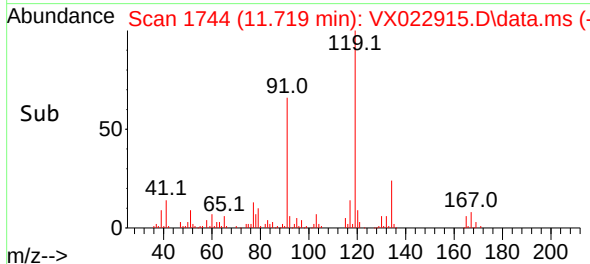
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01



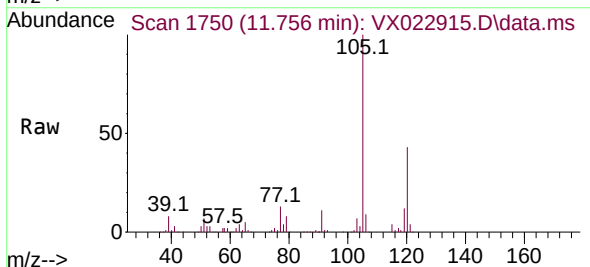
Tgt Ion:119 Resp: 61748
Ion Ratio Lower Upper
119 100
91 65.5 27.9 83.7
134 23.2 11.3 33.9

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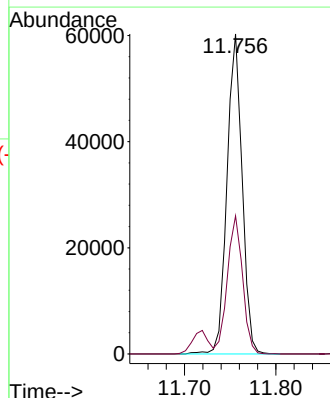
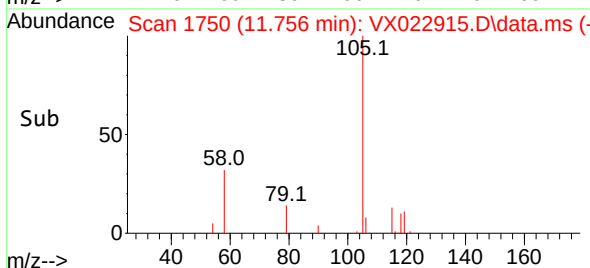
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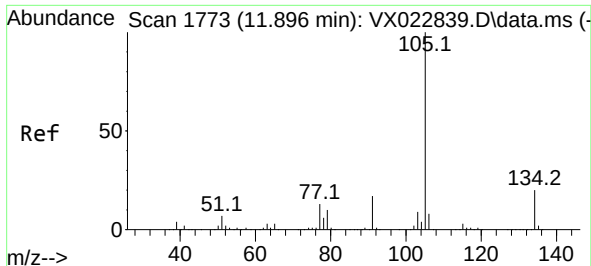


#84
1,2,4-Trimethylbenzene
Concen: 19.137 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



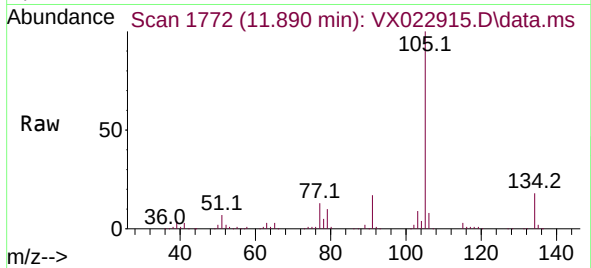
Tgt Ion:105 Resp: 69563
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.089 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX022915.D
 Acq: 25 Jun 2021 12:05

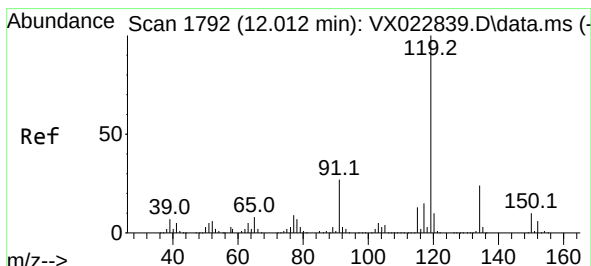
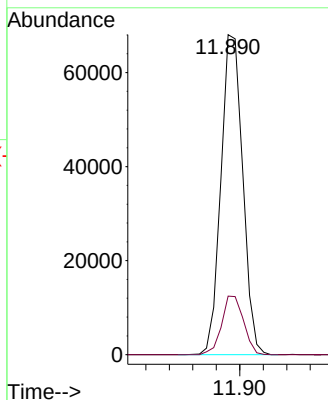
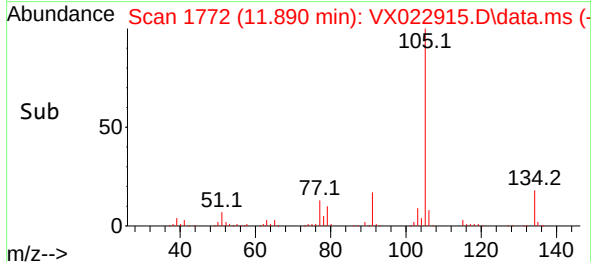
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBS01



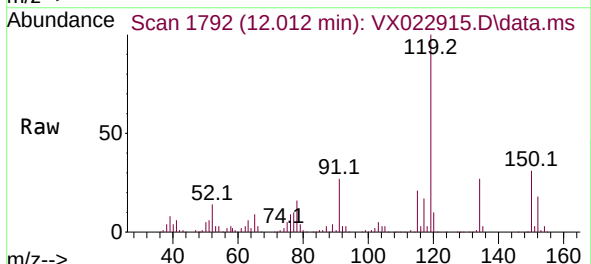
Tgt Ion:105 Resp: 87805
 Ion Ratio Lower Upper
 105 100
 134 18.4 10.0 29.8

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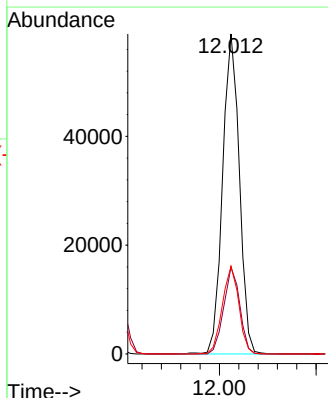
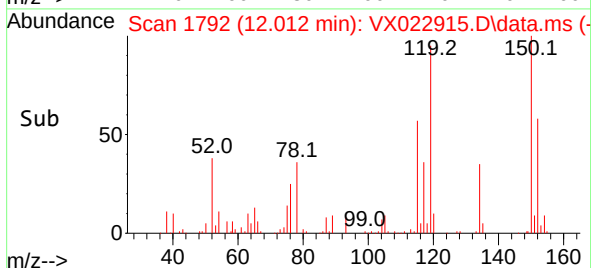
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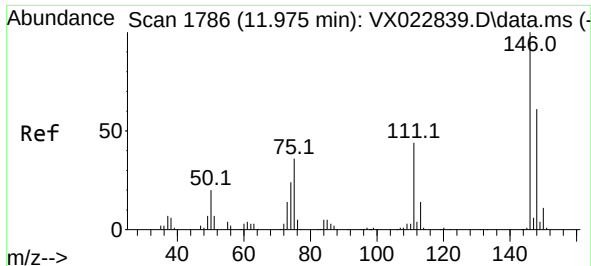


#86
 p-Isopropyltoluene
 Concen: 19.273 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022915.D
 Acq: 25 Jun 2021 12:05



Tgt Ion:119 Resp: 70444
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 27.0 11.7 35.0





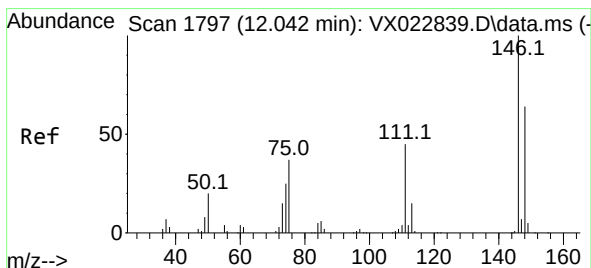
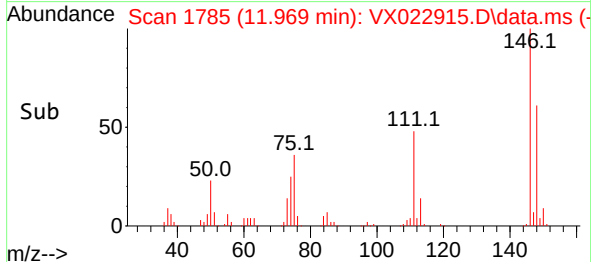
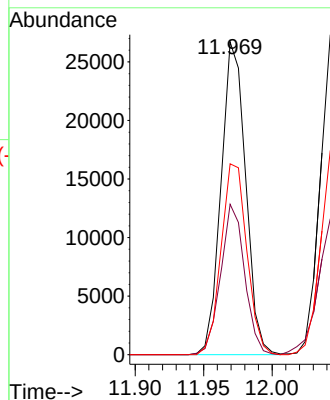
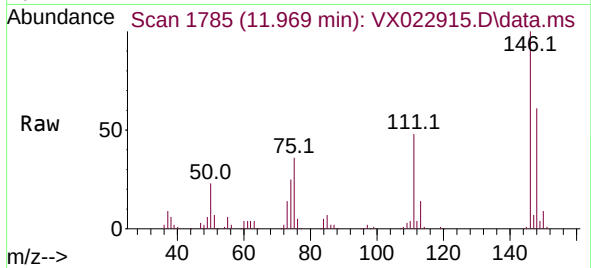
#87
1,3-Dichlorobenzene
Concen: 18.858 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:146 Resp: 33277
Ion Ratio Lower Upper
146 100
111 47.0 20.2 60.5
148 64.1 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

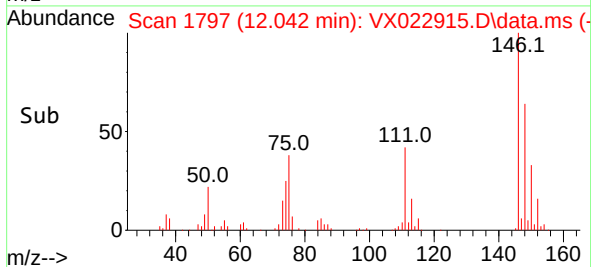
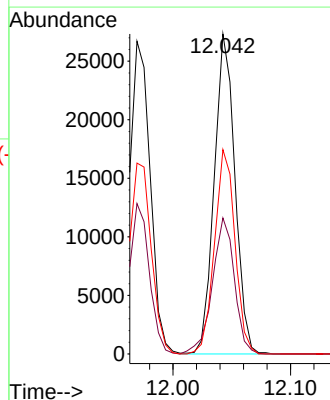
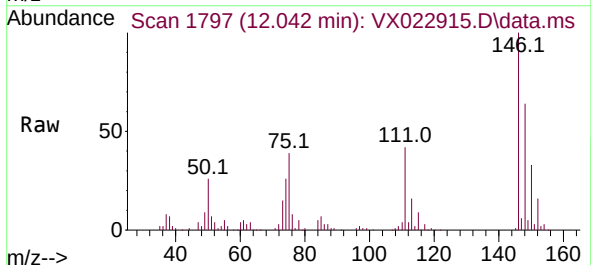
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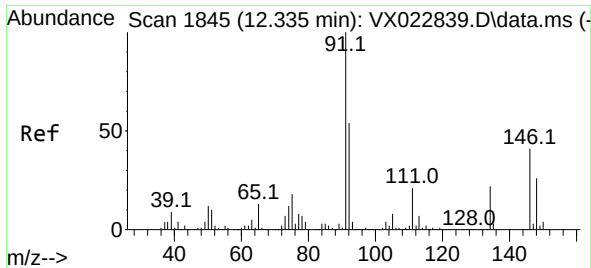
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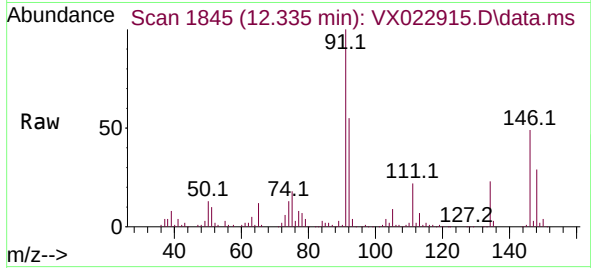
#88
1,4-Dichlorobenzene
Concen: 18.123 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion:146 Resp: 33439
Ion Ratio Lower Upper
146 100
111 45.2 19.6 58.8
148 63.3 31.6 95.0

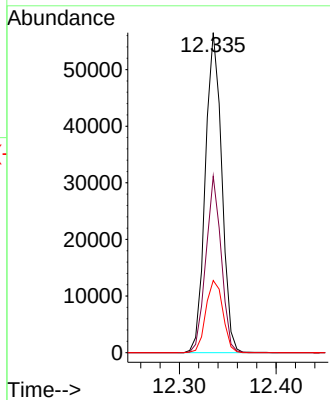
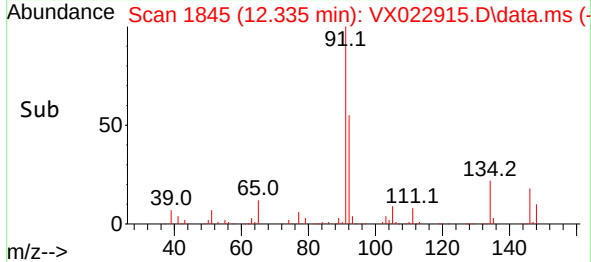




#89
n-Butylbenzene
Concen: 19.173 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



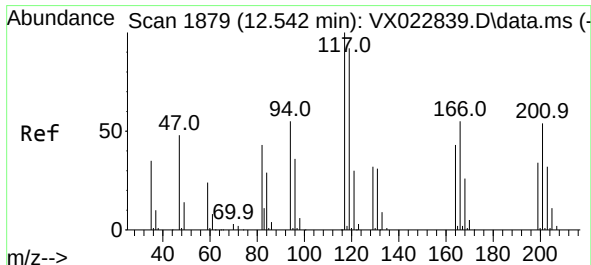
Tgt Ion: 91 Resp: 66631
Ion Ratio Lower Upper
91 100
92 51.5 27.4 82.0
134 23.5 13.2 39.5



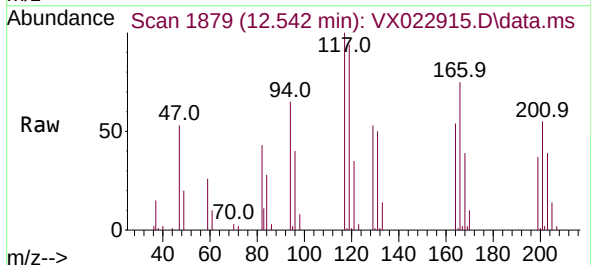
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

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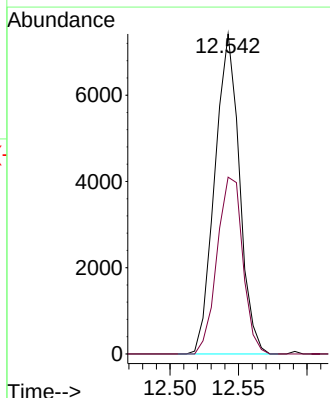
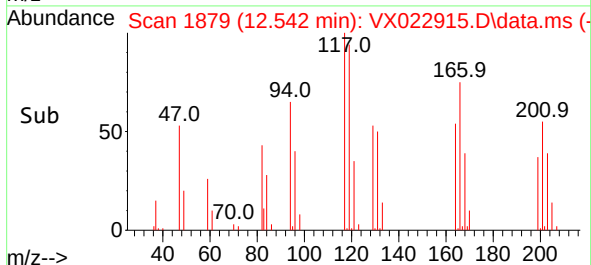
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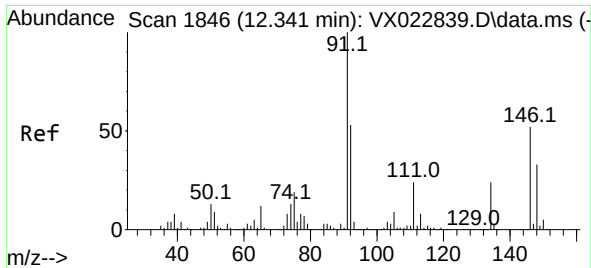


#90
Hexachloroethane
Concen: 16.416 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion: 117 Resp: 9278
Ion Ratio Lower Upper
117 100
201 57.6 40.4 121.2





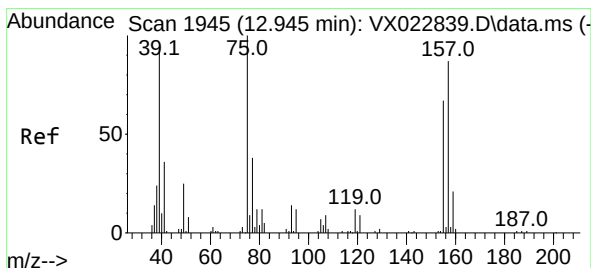
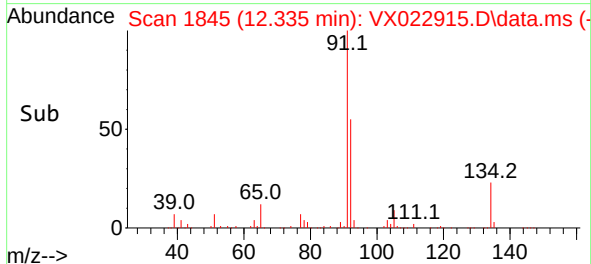
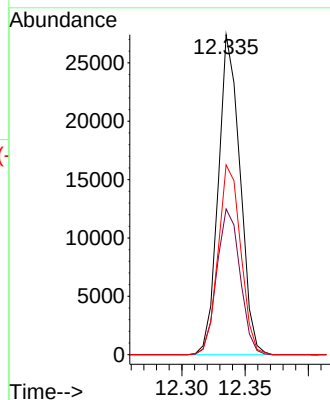
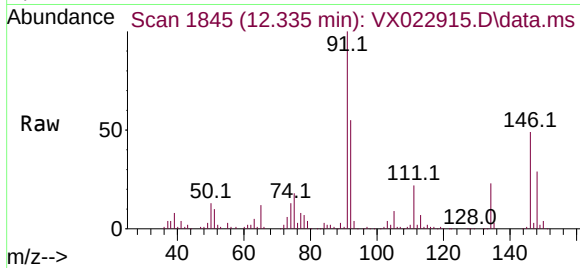
#91
1,2-Dichlorobenzene
Concen: 18.981 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

Tgt Ion: 146 Resp: 32690
Ion Ratio Lower Upper
146 100
111 48.6 20.8 62.2
148 61.8 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

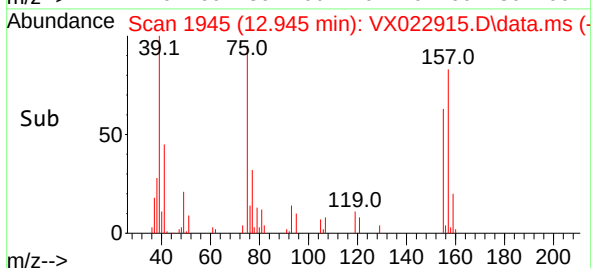
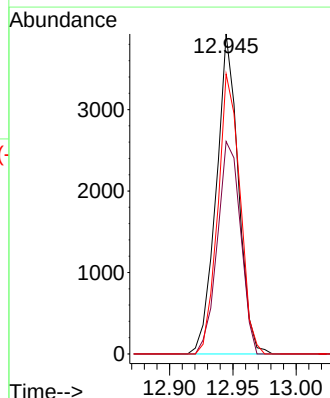
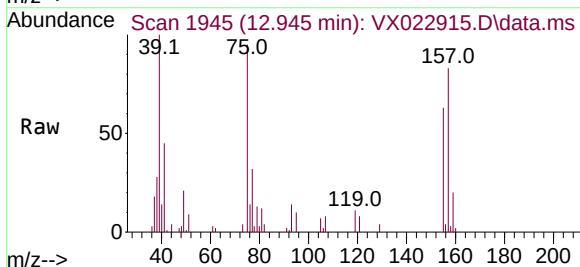
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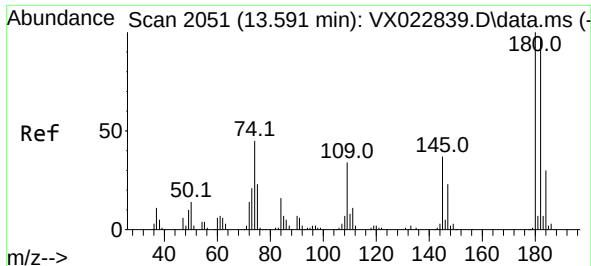
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#92
1,2-Dibromo-3-Chloropropane
Concen: 16.251 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

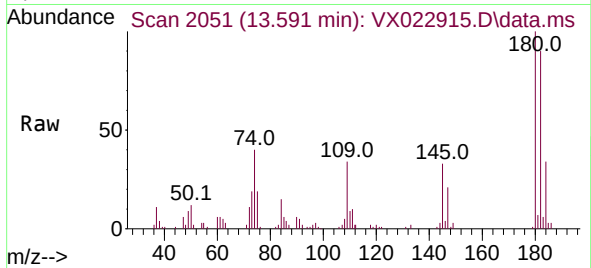
Tgt Ion: 75 Resp: 4759
Ion Ratio Lower Upper
75 100
155 69.5 45.3 135.9
157 87.5 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.683 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

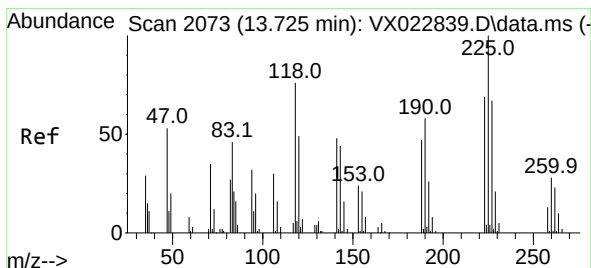
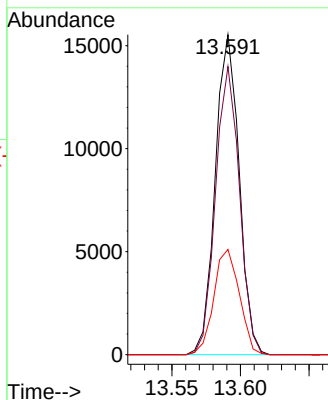
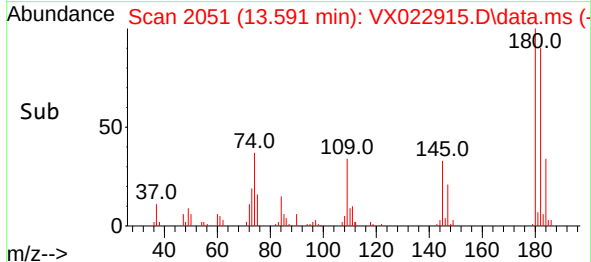
Instrument :
MSVOA_X
ClientSampleId :
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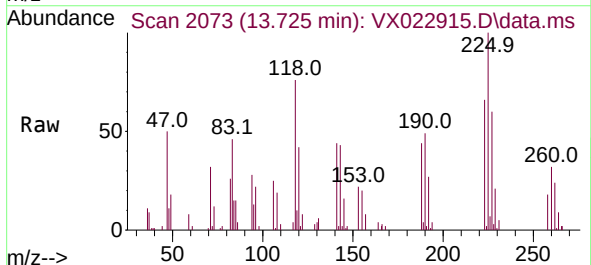
Tgt Ion:180 Resp: 18801
Ion Ratio Lower Upper
180 100
182 90.1 47.7 143.1
145 35.2 15.0 45.0

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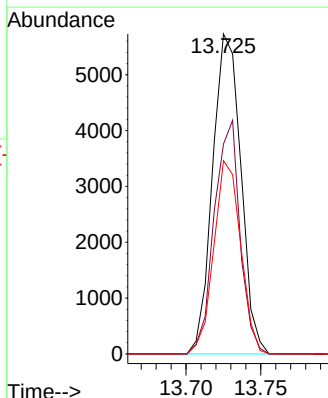
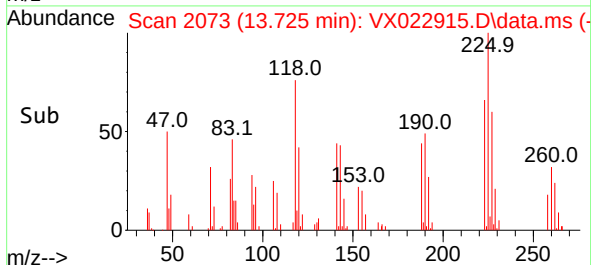
MMDadoda
6/28/2021 12:01:13 PM

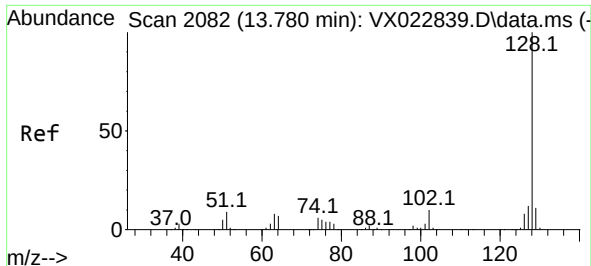


#94
Hexachlorobutadiene
Concen: 20.127 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05

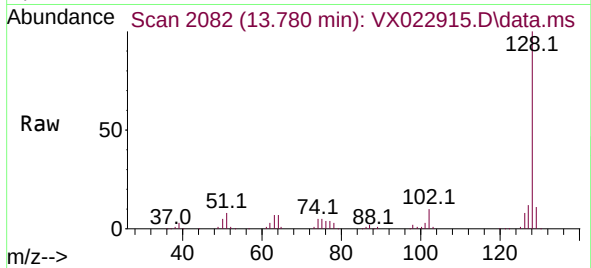


Tgt Ion:225 Resp: 7533
Ion Ratio Lower Upper
225 100
223 66.2 31.1 93.2
227 57.5 31.6 95.0

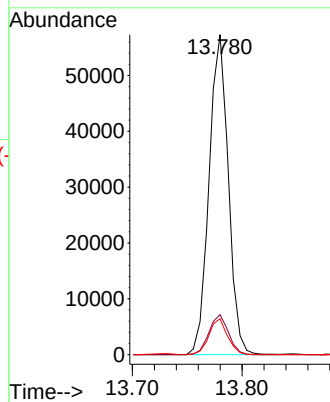
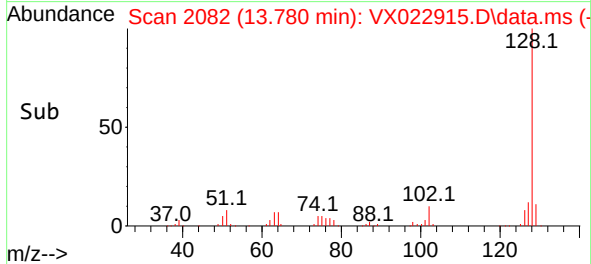




#95
Naphthalene
Concen: 17.787 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



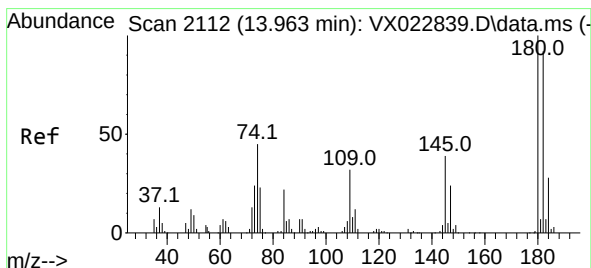
Tgt Ion:128 Resp: 69912
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.8 13.2



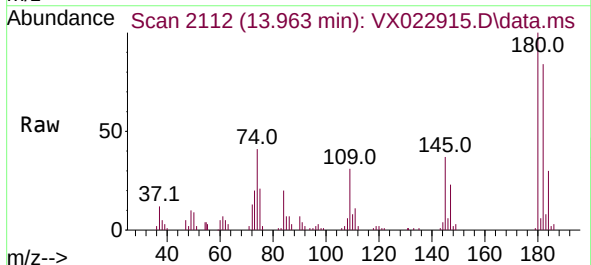
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBS01

Manual Integrations
APPROVED

MMDadoda
6/28/2021 12:01:13 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.493 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022915.D
Acq: 25 Jun 2021 12:05



Tgt Ion:180 Resp: 18754
Ion Ratio Lower Upper
180 100
182 90.8 47.6 142.9
145 35.7 16.1 48.3

