

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022785.D
 Acq On : 21 Jun 2021 11:29
 Operator : JC/MD
 Sample : VX0621WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBSD01

Manual Integrations
 APPROVED

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 6/22/2021 9:09:26 AM

Quant Time: Jun 22 01:10:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	65256	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	126569	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117420	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51761	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56388	48.047	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.100%
35) Dibromofluoromethane	5.397	113	40224	49.811	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.620%
50) Toluene-d8	8.653	98	154718	48.602	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.200%
62) 4-Bromofluorobenzene	11.085	95	58110	48.266	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.540%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	13015	16.996	ug/l	100
3) Chloromethane	1.294	50	14517	15.689	ug/l	98
4) Vinyl Chloride	1.374	62	14665	16.129	ug/l	98
5) Bromomethane	1.599	94	8455	17.095	ug/l	100
6) Chloroethane	1.684	64	9423	17.116	ug/l	99
7) Trichlorofluoromethane	1.886	101	22799	17.413	ug/l	93
8) Diethyl Ether	2.136	74	10217	19.316	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	15170	18.992	ug/l	90
10) Methyl Iodide	2.459	142	13482	15.054	ug/l	94
11) Tert butyl alcohol	2.971	59	23328	85.848	ug/l	96
12) 1,1-Dichloroethene	2.325	96	13615	17.185	ug/l	98
13) Acrolein	2.239	56	11487	100.874	ug/l	98
14) Allyl chloride	2.666	41	27768	18.129	ug/l #	94
15) Acrylonitrile	3.068	53	52240	97.884	ug/l	99
16) Acetone	2.386	43	48669	92.612	ug/l	92
17) Carbon Disulfide	2.514	76	26741	15.000	ug/l	98
18) Methyl Acetate	2.709	43	29779	18.825	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	53236	19.366	ug/l	99
20) Methylene Chloride	2.794	84	18767	18.319	ug/l #	85
21) trans-1,2-Dichloroethene	3.099	96	15747	17.938	ug/l	96
22) Diisopropyl ether	3.769	45	57409	18.939	ug/l	96
23) Vinyl Acetate	3.727	43	267063	95.603	ug/l	95
24) 1,1-Dichloroethane	3.617	63	32525	18.491	ug/l	96
25) 2-Butanone	4.568	43	79750	93.572	ug/l	92
26) 2,2-Dichloropropane	4.483	77	25173	18.765	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	19490	18.221	ug/l	97
28) Bromochloromethane	4.903	49	16233	19.085	ug/l #	76
29) Tetrahydrofuran	5.019	42	47345	95.407	ug/l	87
30) Chloroform	5.098	83	33133	18.897	ug/l	95
31) Cyclohexane	5.476	56	23867	16.857	ug/l	89
32) 1,1,1-Trichloroethane	5.391	97	26173	18.174	ug/l	96
36) 1,1-Dichloropropene	5.696	75	22528	17.864	ug/l	97
37) Ethyl Acetate	4.721	43	30723	19.168	ug/l #	92
38) Carbon Tetrachloride	5.684	117	21090	19.550	ug/l	95
39) Methylcyclohexane	7.385	83	24016	18.255	ug/l	98
40) Benzene	6.043	78	72428	19.304	ug/l	99

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Quant Time: Jun 22 01:10:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	17029	19.825	ug/l	90
42) 1,2-Dichloroethane	6.098	62	27623	20.016	ug/l	97
43) Isopropyl Acetate	6.348	43	50701	20.030	ug/l #	91
44) Trichloroethene	7.135	130	16288	18.493	ug/l	96
45) 1,2-Dichloropropane	7.433	63	19495	19.258	ug/l	95
46) Dibromomethane	7.586	93	12553	19.263	ug/l #	84
47) Bromodichloromethane	7.824	83	23112	19.189	ug/l #	95
48) Methyl methacrylate	7.696	41	23747	19.542	ug/l	86
49) 1,4-Dioxane	7.665	88	9349	404.219	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	164704	102.504	ug/l	89
52) Toluene	8.720	92	44713	19.148	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	25743	18.543	ug/l	95
54) cis-1,3-Dichloropropene	8.372	75	28828	18.739	ug/l #	88
55) 1,1,2-Trichloroethane	9.159	97	18922	19.804	ug/l	97
56) Ethyl methacrylate	9.122	69	29657	18.666	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	34253	20.613	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	87023	101.030	ug/l	94
59) 2-Hexanone	9.433	43	124125	101.107	ug/l	87
60) Dibromochloromethane	9.525	129	15930	19.067	ug/l	99
61) 1,2-Dibromoethane	9.610	107	18963	19.885	ug/l	99
64) Tetrachloroethene	9.281	164	14842	19.988	ug/l	93
65) Chlorobenzene	10.085	112	46436	18.975	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	16220	19.463	ug/l	97
67) Ethyl Benzene	10.195	91	84874	18.839	ug/l	100
68) m/p-Xylenes	10.305	106	62935	38.567	ug/l	98
69) o-Xylene	10.646	106	31537	19.946	ug/l	100
70) Styrene	10.658	104	52825	19.019	ug/l	97
71) Bromoform	10.805	173	9083	18.895	ug/l #	98
73) Isopropylbenzene	10.963	105	81584	19.196	ug/l	100
74) N-amyl acetate	10.847	43	42130	18.432	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.219	83	30527	20.193	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	27669m	20.161	ug/l	
77) Bromobenzene	11.201	156	16975	18.696	ug/l	82
78) n-propylbenzene	11.305	91	98088	19.107	ug/l	96
79) 2-Chlorotoluene	11.366	91	60365	19.433	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	70340	19.868	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	7540	18.513	ug/l #	79
82) 4-Chlorotoluene	11.457	91	69288	19.491	ug/l	95
83) tert-Butylbenzene	11.719	119	64338	19.349	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	71033	19.781	ug/l	97
85) sec-Butylbenzene	11.896	105	84877	19.543	ug/l	98
86) p-Isopropyltoluene	12.012	119	70328	19.615	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	33429	19.398	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	34571	19.488	ug/l	96
89) n-Butylbenzene	12.335	91	65380	19.047	ug/l	96
90) Hexachloroethane	12.542	117	9150	17.900	ug/l	73
91) 1,2-Dichlorobenzene	12.335	146	33127	19.728	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.951	75	5560	18.304	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	18621	18.484	ug/l	97
94) Hexachlorobutadiene	13.725	225	6933	19.191	ug/l	97
95) Naphthalene	13.780	128	76029	18.247	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	18551	18.889	ug/l	92

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ClientSampleId :
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Manual Integrations
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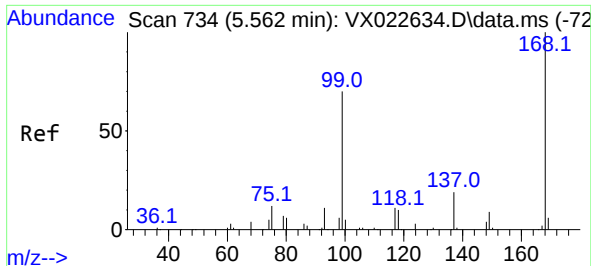
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

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

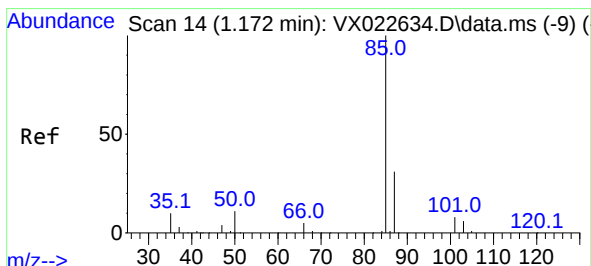
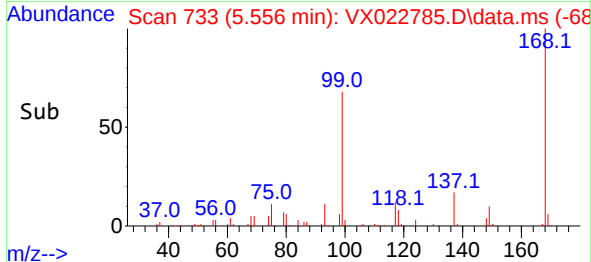
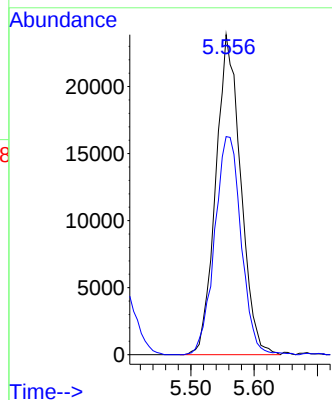
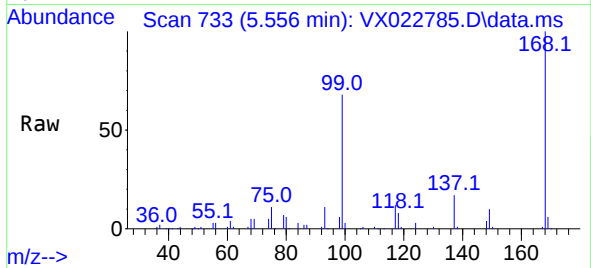
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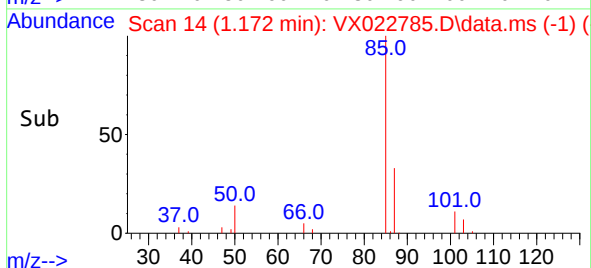
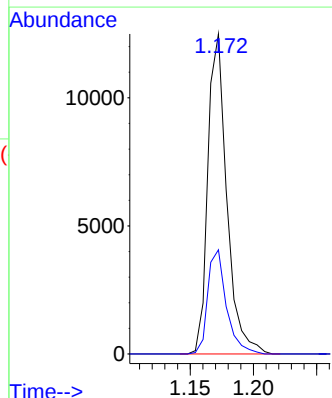
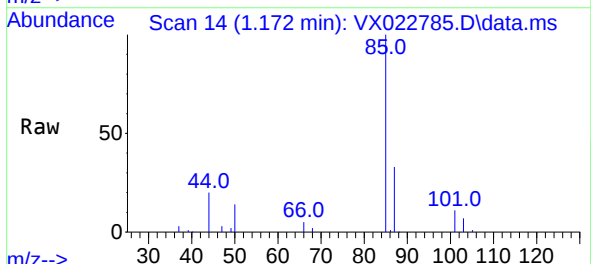
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 168 Resp: 65256
Ion Ratio Lower Upper
168 100
99 68.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 16.996 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 85 Resp: 13015
Ion Ratio Lower Upper
85 100
87 32.5 16.4 49.2

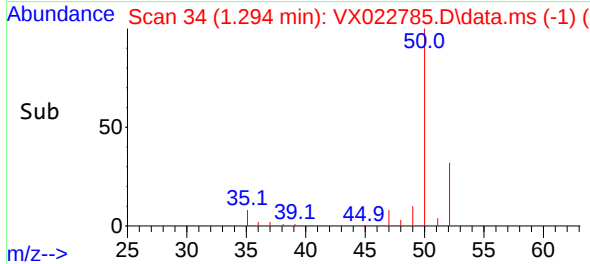
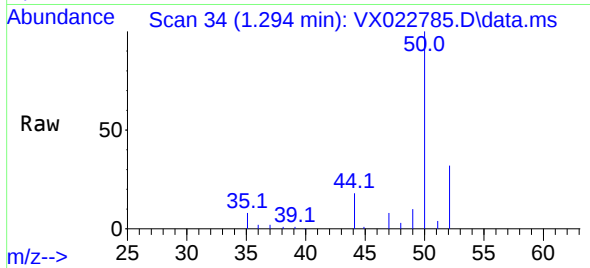
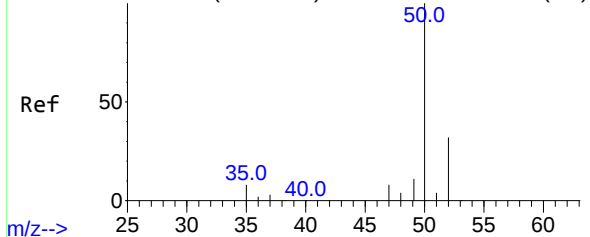


Instrument :
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Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



#3

Chloromethane

Concen: 15.689 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX022785.D

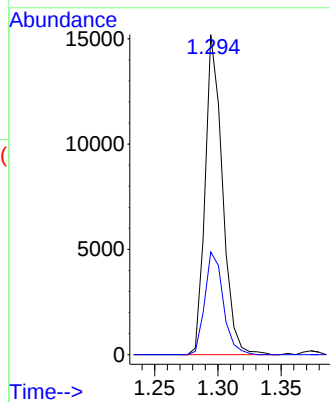
Acq: 21 Jun 2021 11:29

Tgt Ion: 50 Resp: 14517

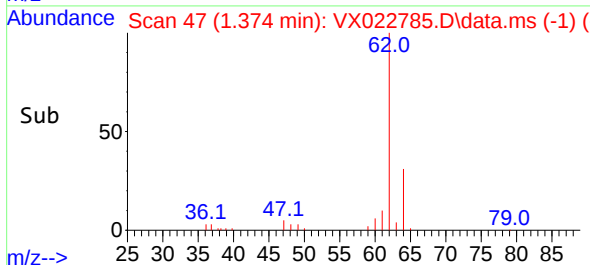
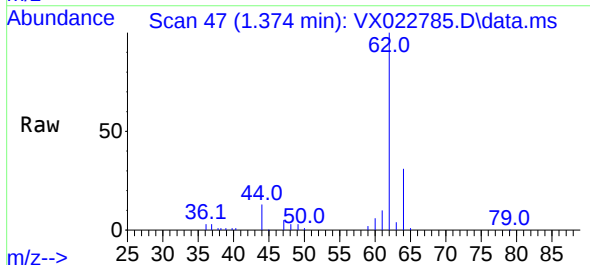
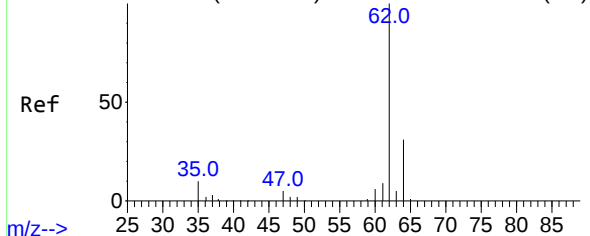
Ion Ratio Lower Upper

50 100

52 32.1 26.4 39.6



Abundance Scan 47 (1.374 min): VX022634.D\data.ms (-43)



#4

Vinyl Chloride

Concen: 16.129 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX022785.D

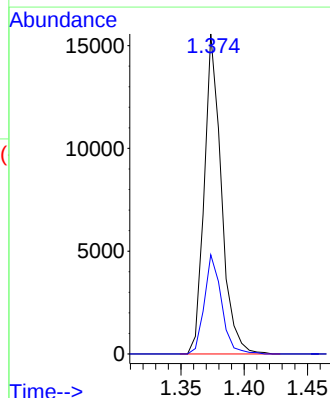
Acq: 21 Jun 2021 11:29

Tgt Ion: 62 Resp: 14665

Ion Ratio Lower Upper

62 100

64 31.0 25.7 38.5



Instrument :

MSVOA_X

ClientSampleId :

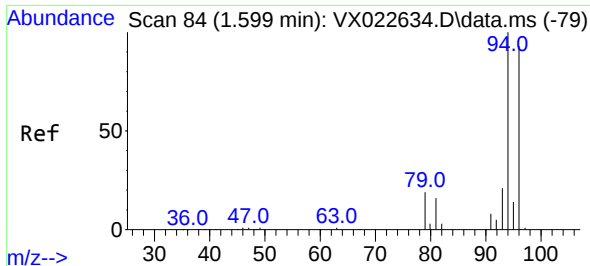
VX0621WBSD01

Manual Integrations

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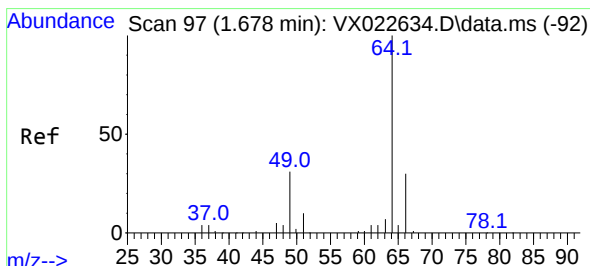
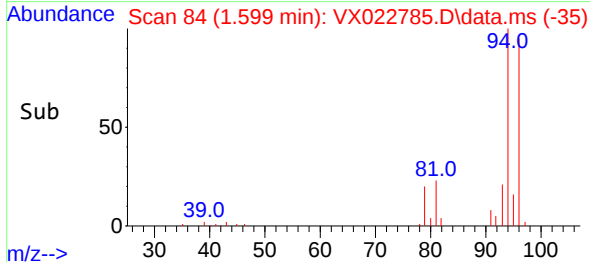
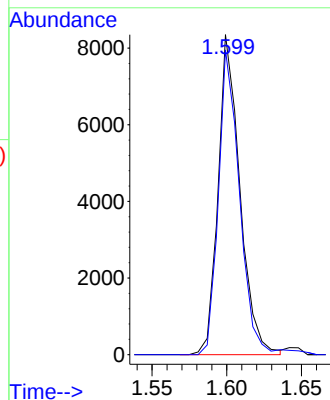
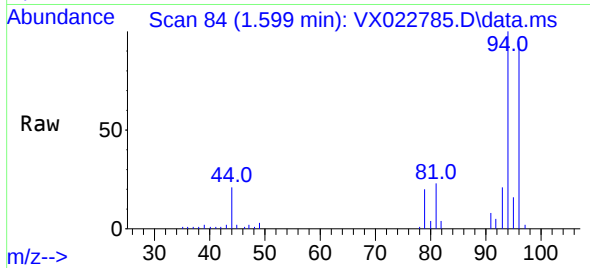
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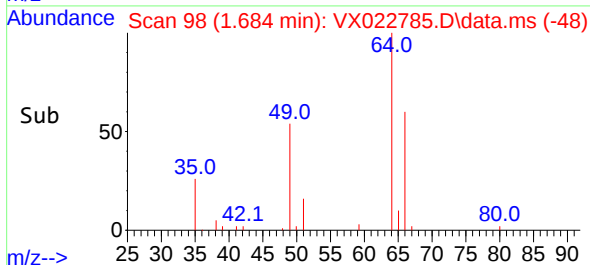
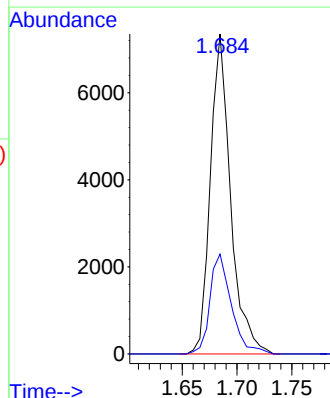
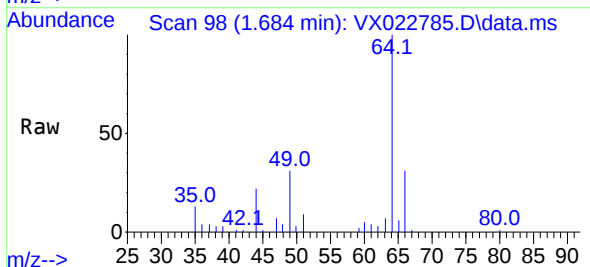
#5
Bromomethane
Concen: 17.095 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 94 Resp: 8455
Ion Ratio Lower Upper
94 100
96 95.2 76.4 114.6



#6
Chloroethane
Concen: 17.116 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

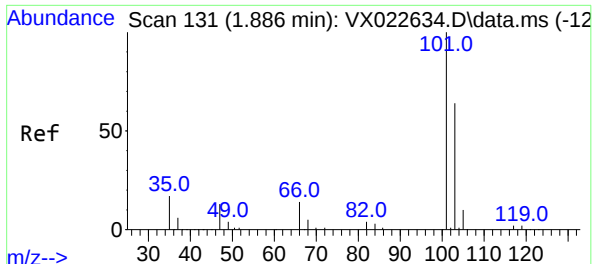
Tgt Ion: 64 Resp: 9423
Ion Ratio Lower Upper
64 100
66 31.2 25.4 38.0



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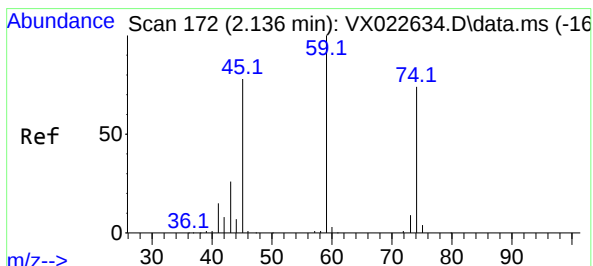
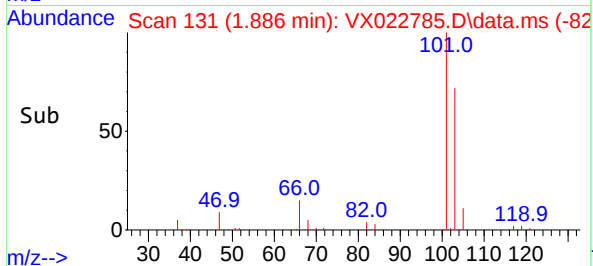
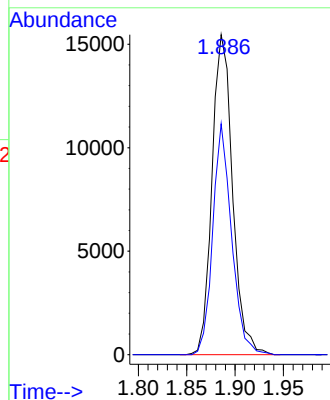
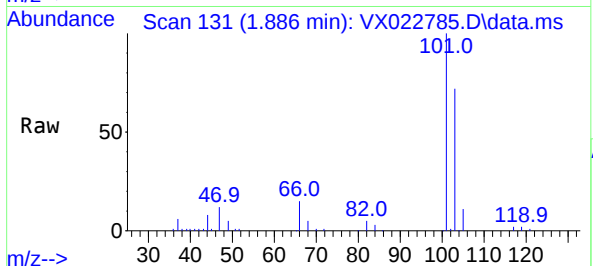
#7
Trichlorofluoromethane
Concen: 17.413 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:101 Resp: 22799
Ion Ratio Lower Upper
101 100
103 72.2 53.2 79.8

Instrument :
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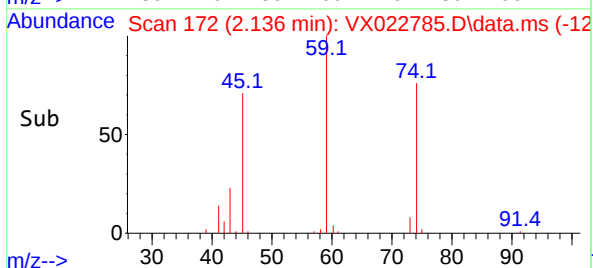
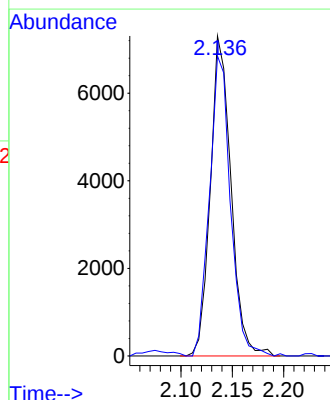
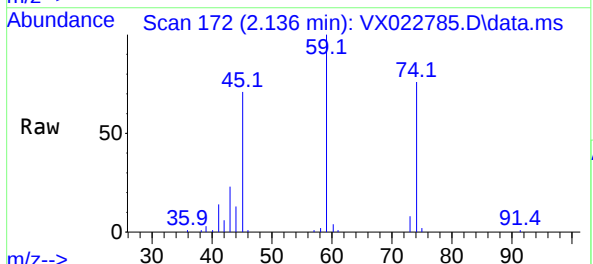
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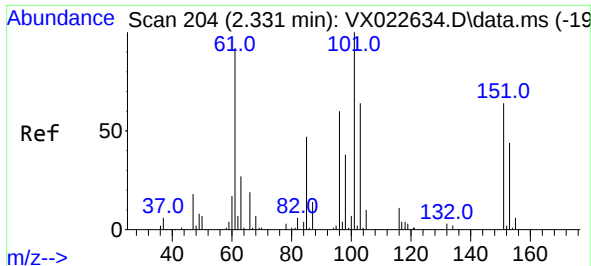
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#8
Diethyl Ether
Concen: 19.316 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 10217
Ion Ratio Lower Upper
74 100
45 95.7 44.5 133.5





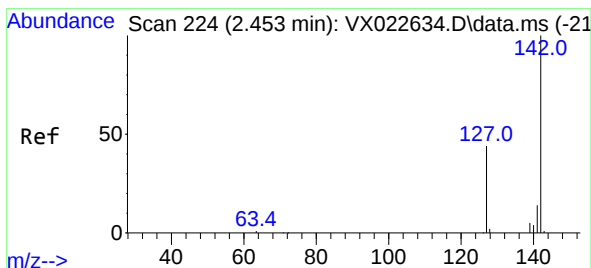
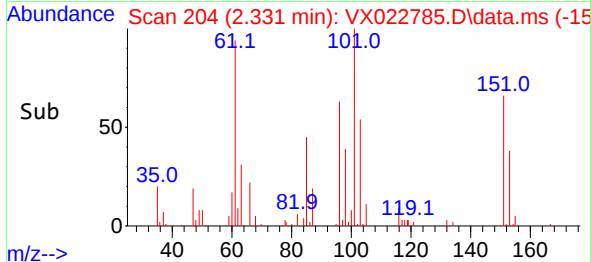
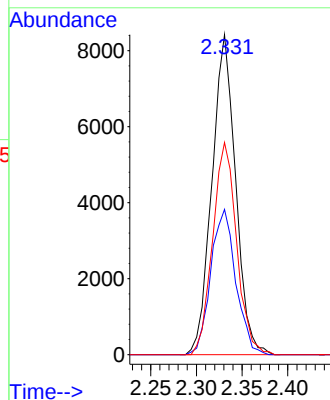
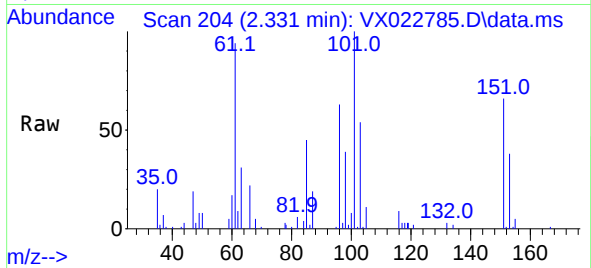
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.992 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:	101	Resp:	15170
Ion	Ratio	Lower	Upper
101	100		
85	47.9	34.9	52.3
151	67.2	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

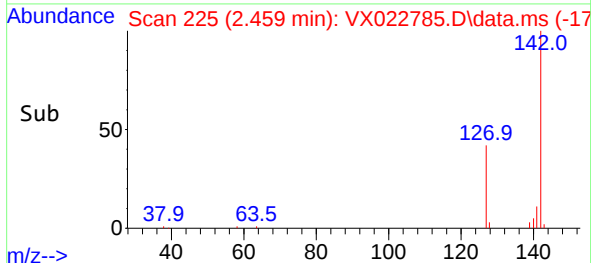
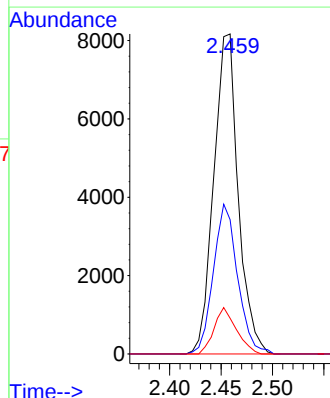
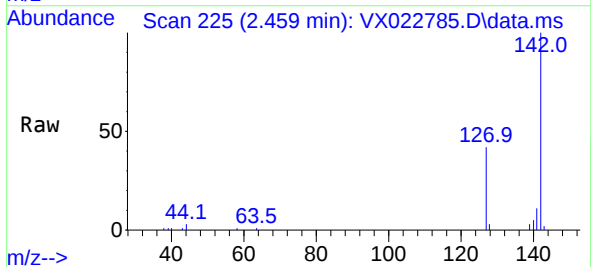
Manual Integrations
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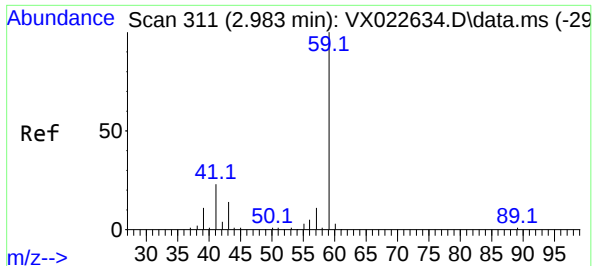
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#10
Methyl Iodide
Concen: 15.054 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:	142	Resp:	13482
Ion	Ratio	Lower	Upper
142	100		
127	46.5	33.3	49.9
141	13.2	11.4	17.0





#11

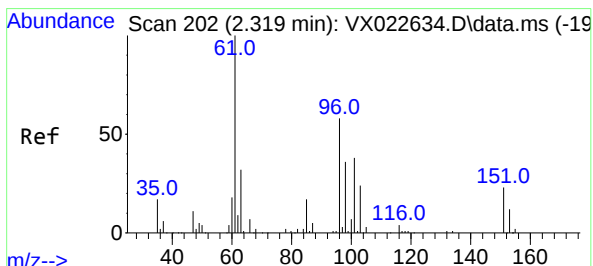
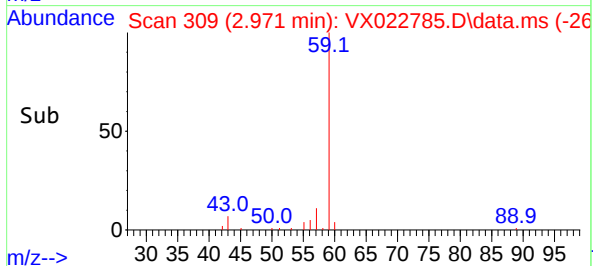
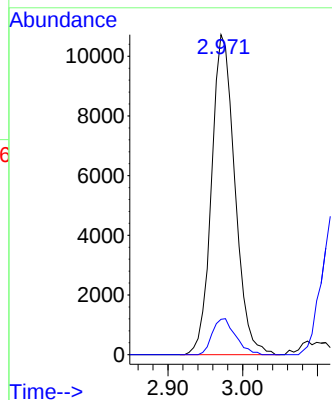
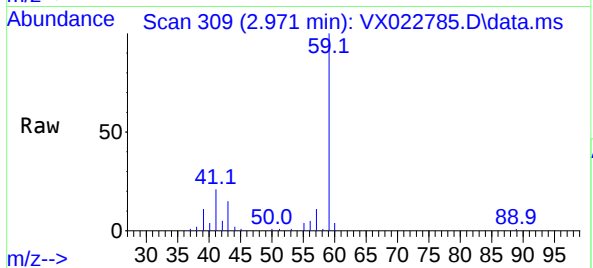
Tert butyl alcohol
Concen: 85.848 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 59 Resp: 23328
Ion Ratio Lower Upper
59 100
57 11.2 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

Manual Integrations
APPROVED

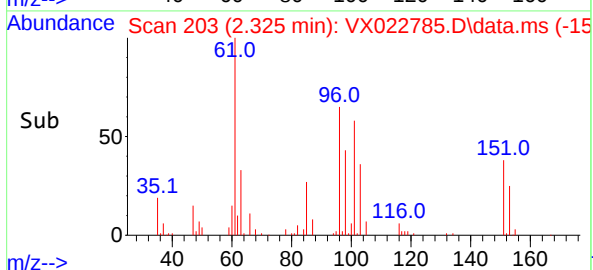
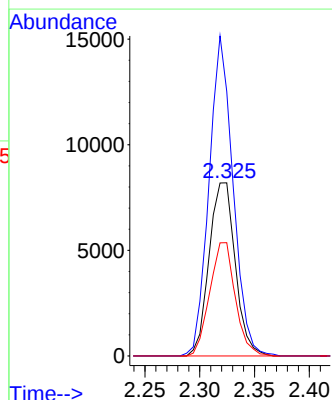
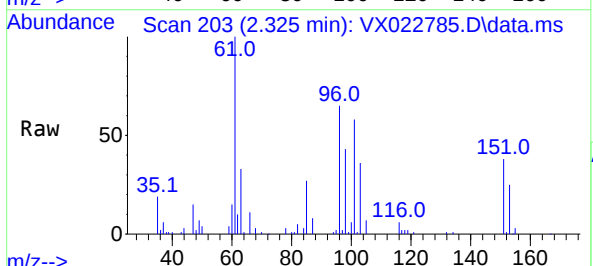
MMDadoda
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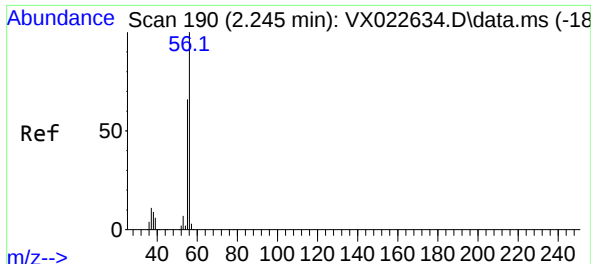


#12

1,1-Dichloroethene
Concen: 17.185 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 96 Resp: 13615
Ion Ratio Lower Upper
96 100
61 152.8 124.6 187.0
98 65.5 50.6 76.0





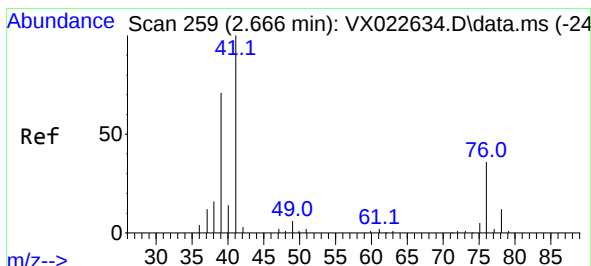
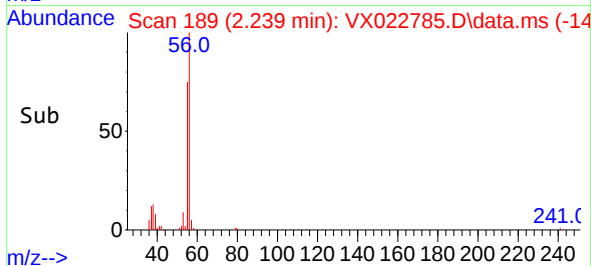
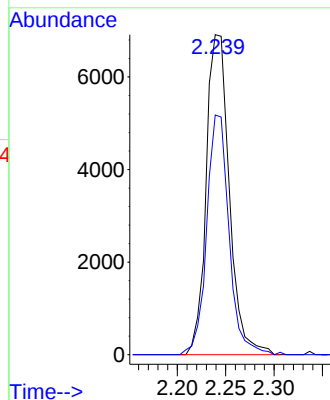
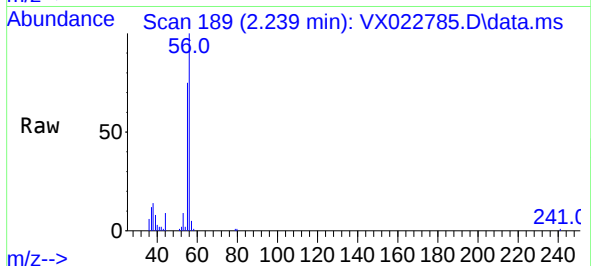
#13
Acrolein
Concen: 100.874 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 56 Resp: 11487
Ion Ratio Lower Upper
56 100
55 72.4 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

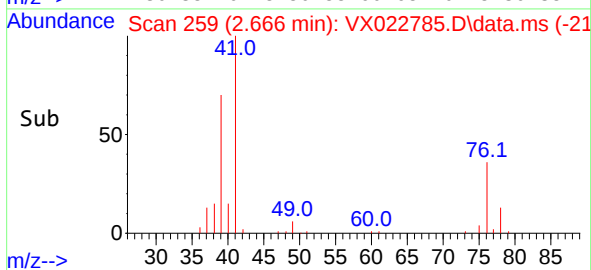
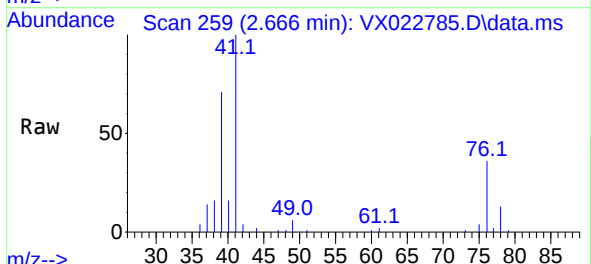
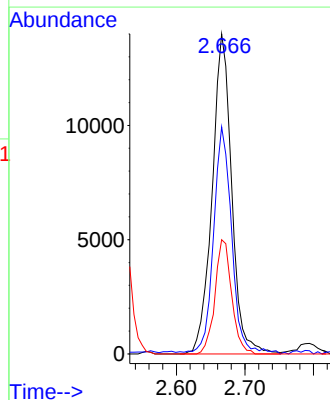
Manual Integrations
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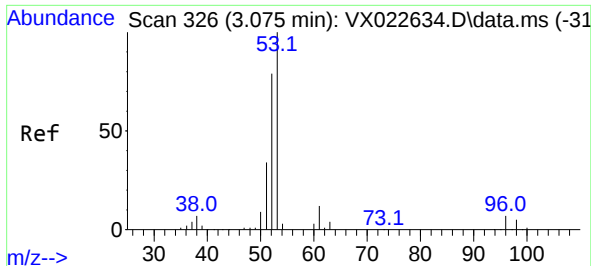
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#14
Allyl chloride
Concen: 18.129 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 41 Resp: 27768
Ion Ratio Lower Upper
41 100
39 65.9 51.6 77.4
76 30.5 30.5 45.7#





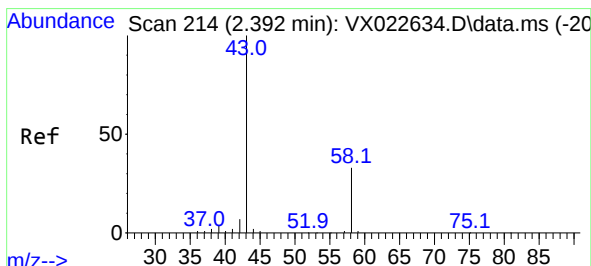
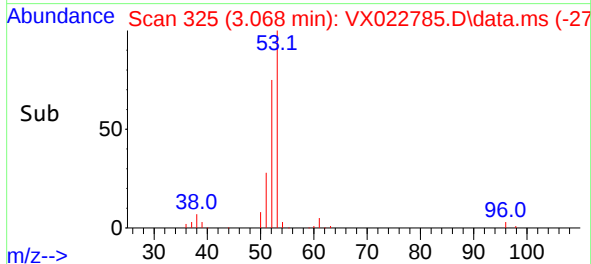
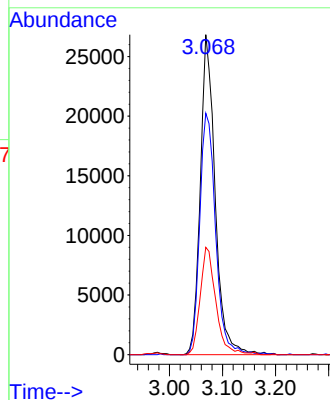
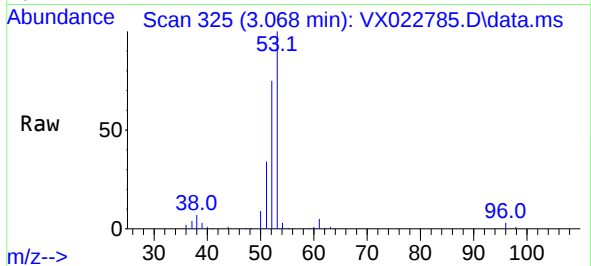
#15
Acrylonitrile
Concen: 97.884 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 53	Resp: 52240
Ion Ratio	Lower Upper
53 100	
52 80.9	65.3 97.9
51 35.5	28.2 42.2

Instrument :
MSVOA_X
ClientSampled :
VX0621WBSD01

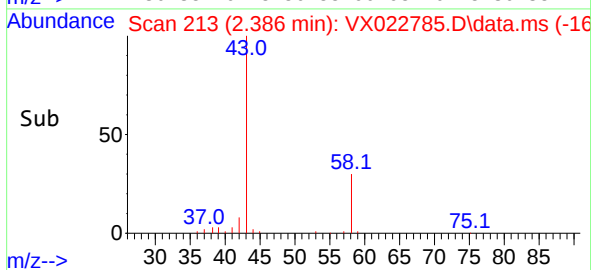
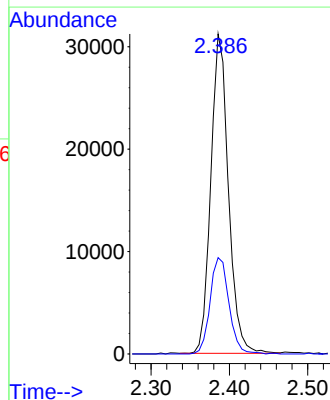
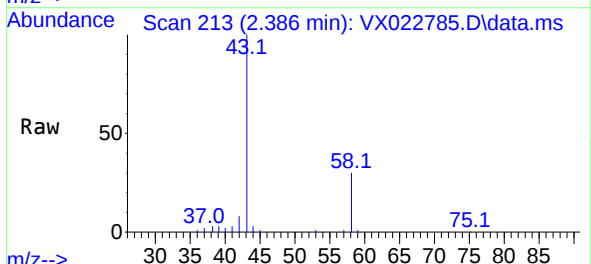
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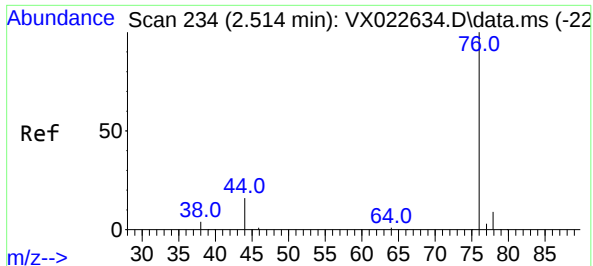
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#16
Acetone
Concen: 92.612 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 43	Resp: 48669
Ion Ratio	Lower Upper
43 100	
58 30.2	27.8 41.8





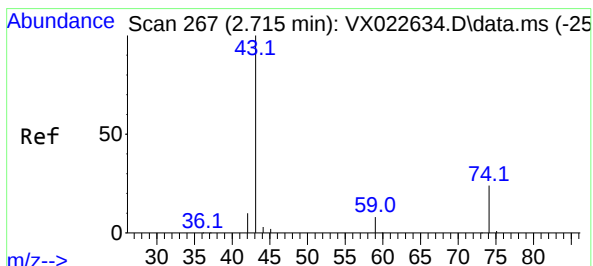
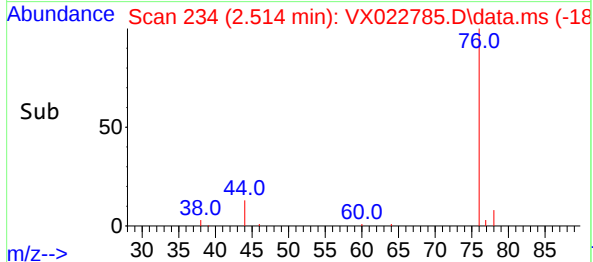
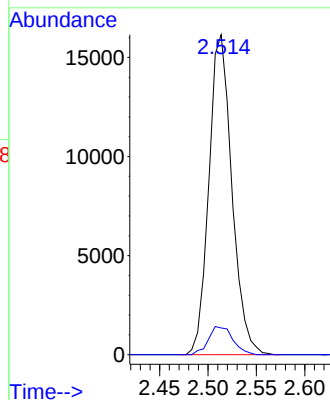
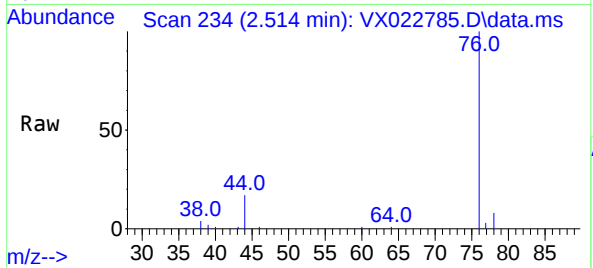
#17
Carbon Disulfide
Concen: 15.000 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 76 Resp: 26741
Ion Ratio Lower Upper
76 100
78 8.4 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

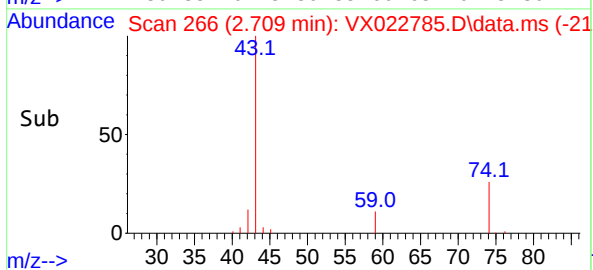
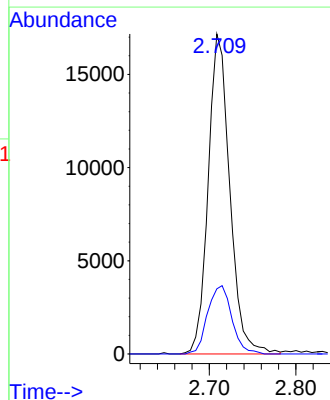
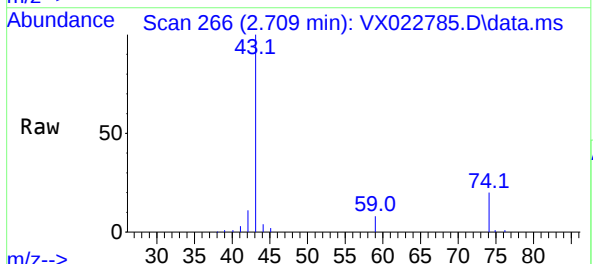
Manual Integrations
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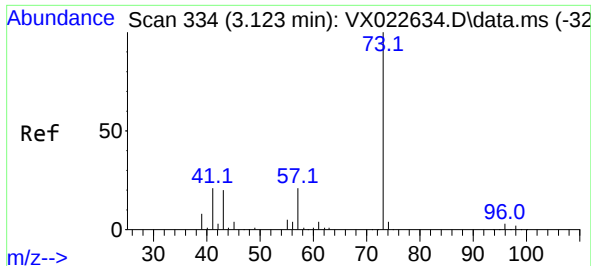
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#18
Methyl Acetate
Concen: 18.825 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 43 Resp: 29779
Ion Ratio Lower Upper
43 100
74 23.8 21.9 32.9





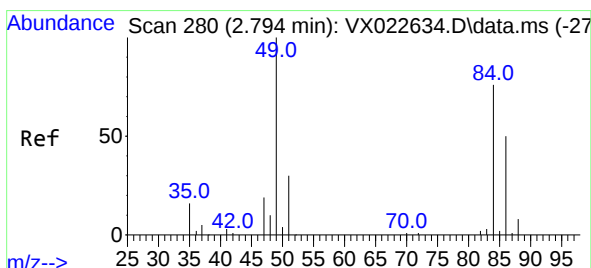
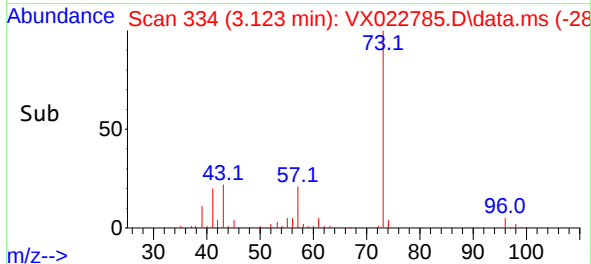
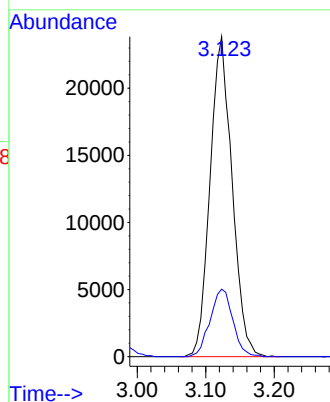
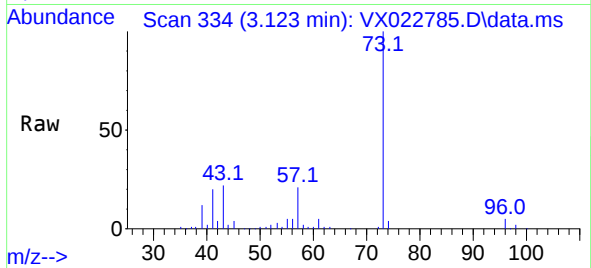
#19
Methyl tert-butyl Ether
Concen: 19.366 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 73 Resp: 53236
Ion Ratio Lower Upper
73 100
57 21.1 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

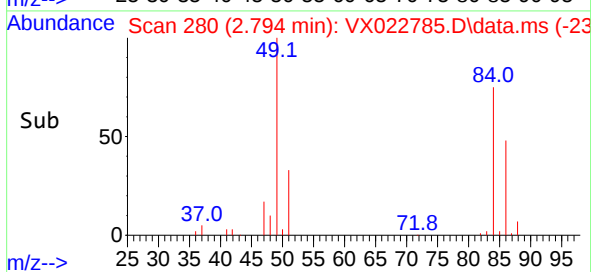
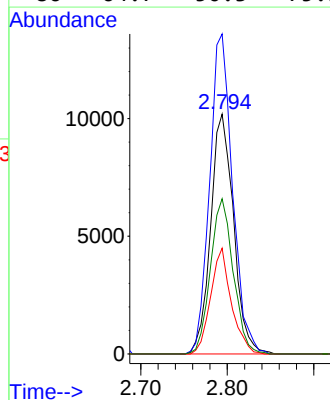
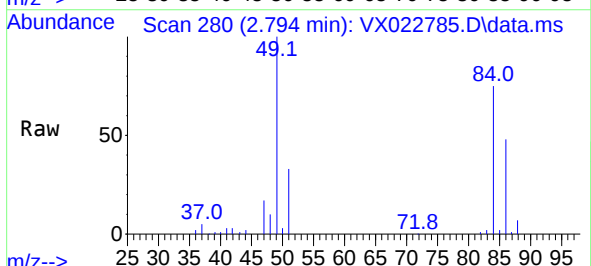
Manual Integrations
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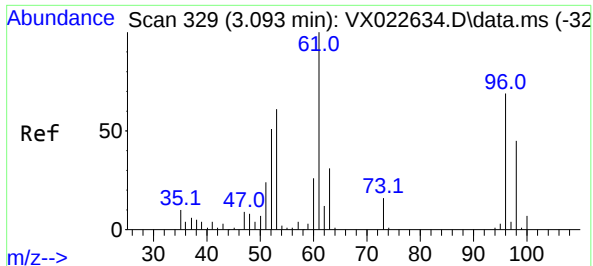
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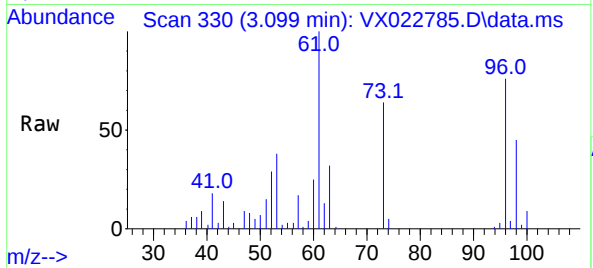
#20
Methylene Chloride
Concen: 18.319 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 84 Resp: 18767
Ion Ratio Lower Upper
84 100
49 133.4 88.6 132.8#
51 44.1 27.0 40.6#
86 64.7 50.3 75.5

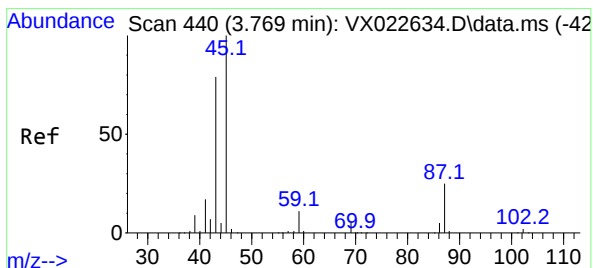
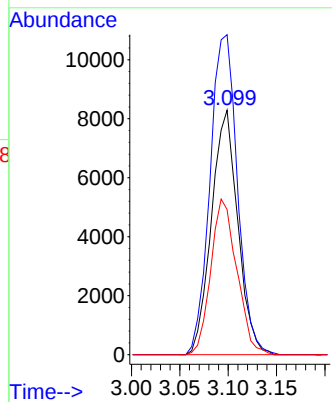
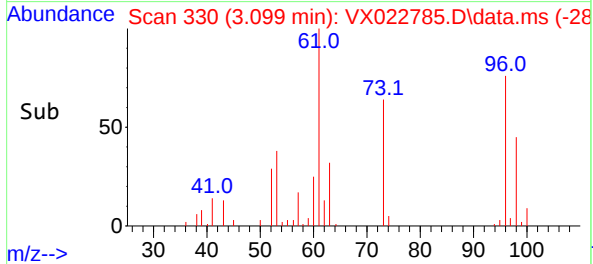




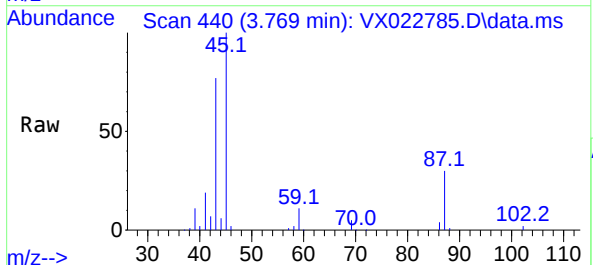
#21
trans-1,2-Dichloroethene
Concen: 17.938 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



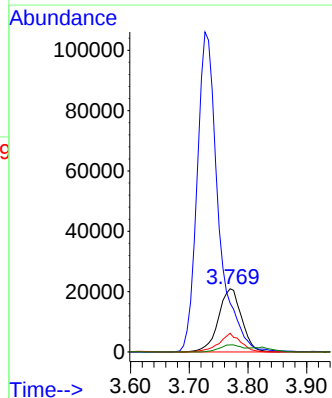
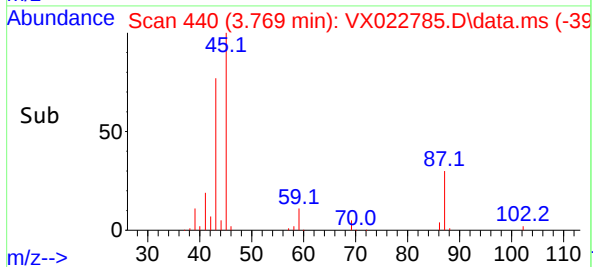
Tgt Ion: 96 Resp: 15747
Ion Ratio Lower Upper
96 100
61 130.8 107.7 161.5
98 59.3 50.4 75.6



#22
Diisopropyl ether
Concen: 18.939 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



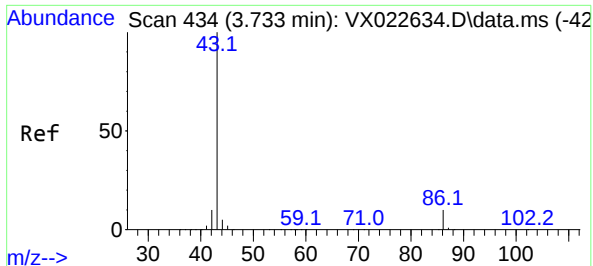
Tgt Ion: 45 Resp: 57409
Ion Ratio Lower Upper
45 100
43 75.6 58.0 87.0
87 29.6 25.4 38.0
59 11.2 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

Manual Integrations
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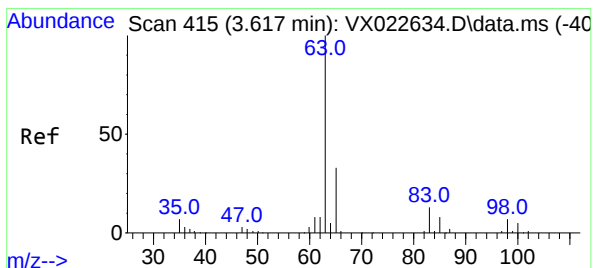
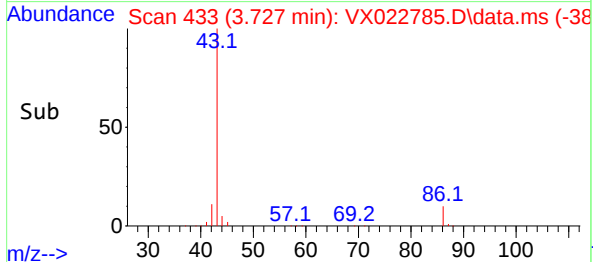
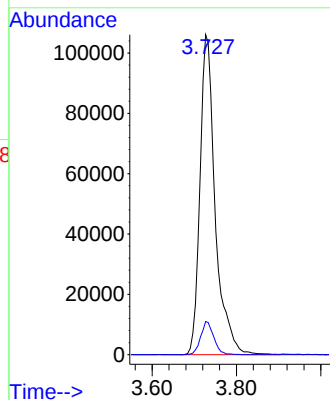
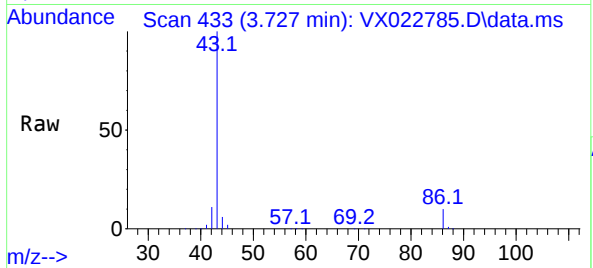
#23
 Vinyl Acetate
 Concen: 95.603 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022785.D
 Acq: 21 Jun 2021 11:29

Tgt Ion: 43 Resp: 267063
 Ion Ratio Lower Upper
 43 100
 86 10.4 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBSD01

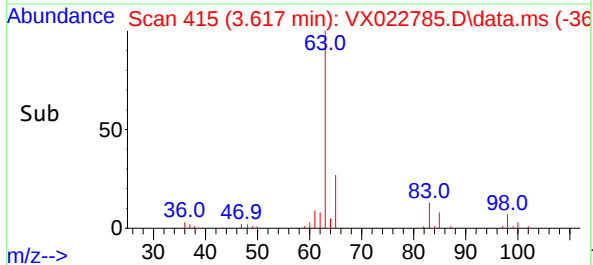
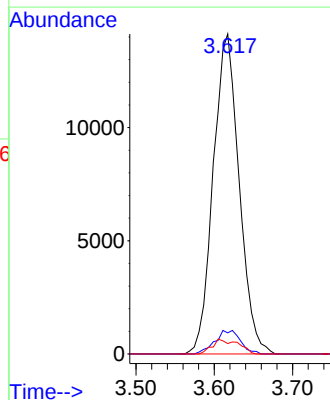
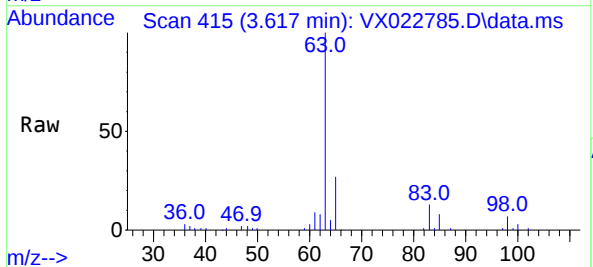
Manual Integrations
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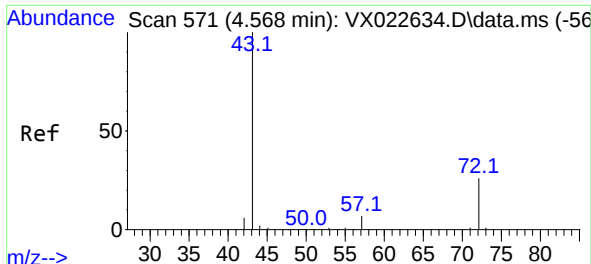
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#24
 1,1-Dichloroethane
 Concen: 18.491 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022785.D
 Acq: 21 Jun 2021 11:29

Tgt Ion: 63 Resp: 32525
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 3.3 2.5 7.5





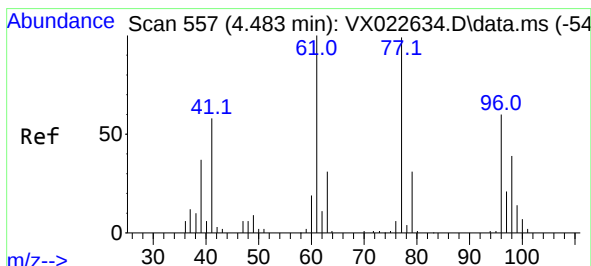
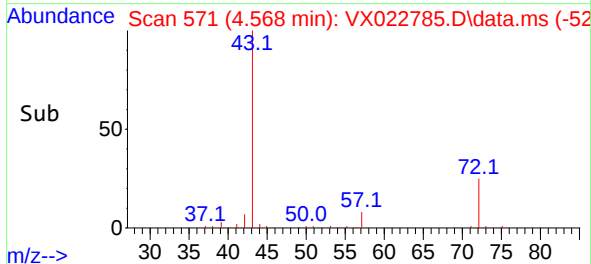
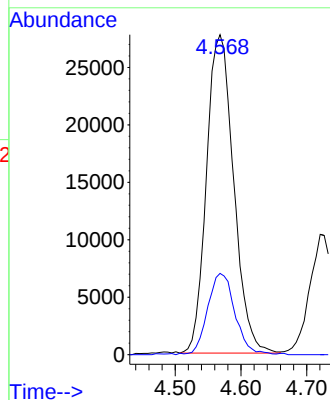
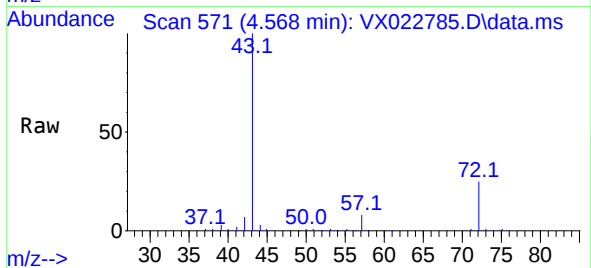
#25
2-Butanone
Concen: 93.572 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 43 Resp: 79750
Ion Ratio Lower Upper
43 100
72 25.2 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

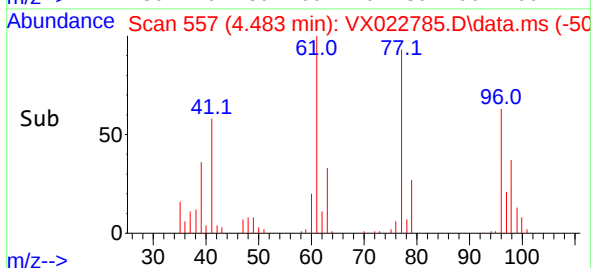
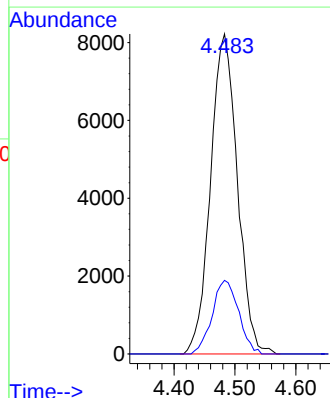
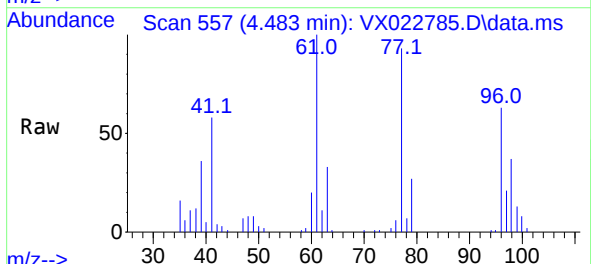
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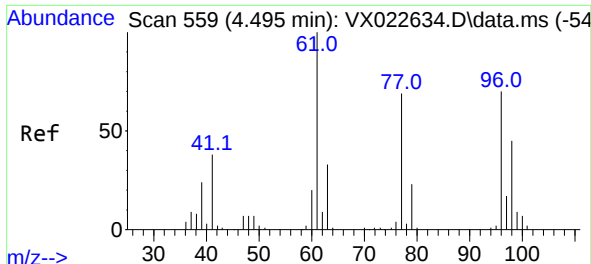
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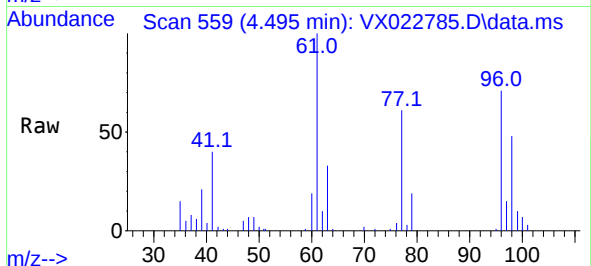
#26
2,2-Dichloropropane
Concen: 18.765 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 77 Resp: 25173
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.1



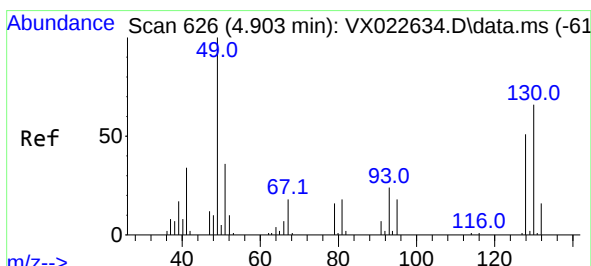
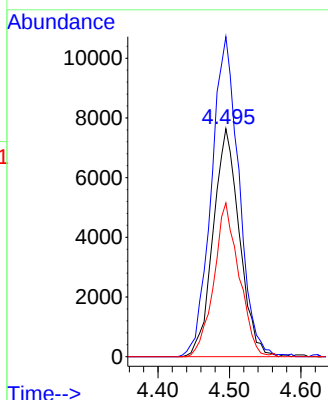
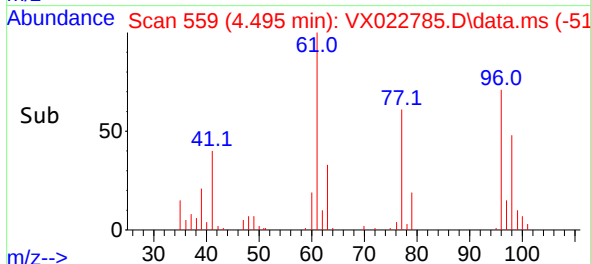


#27
 cis-1,2-Dichloroethene
 Concen: 18.221 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VX022785.D
 Acq: 21 Jun 2021 11:29

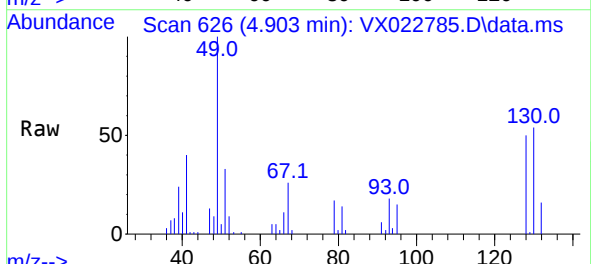


Tgt Ion: 96 Resp: 19490

Ion	Ratio	Lower	Upper
96	100		
61	147.2	0.0	285.6
98	64.5	0.0	129.6

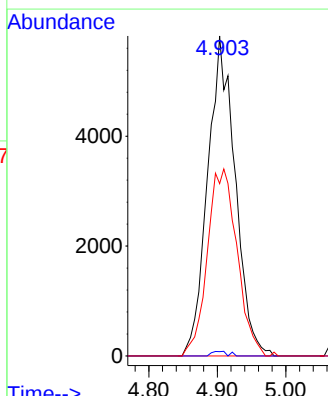
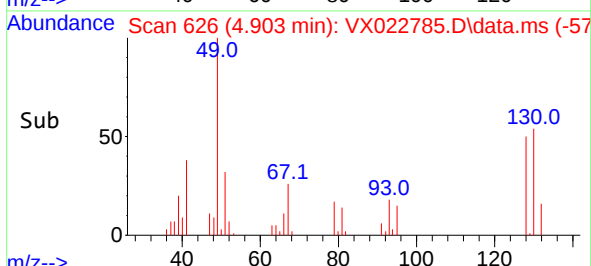


#28
 Bromochloromethane
 Concen: 19.085 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.001 min
 Lab File: VX022785.D
 Acq: 21 Jun 2021 11:29



Tgt Ion: 49 Resp: 16233

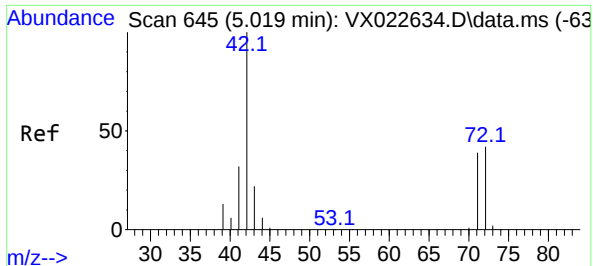
Ion	Ratio	Lower	Upper
49	100		
129	0.8	0.0	4.0
130	63.1	68.2	102.2#



Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBSD01

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#29

Tetrahydrofuran

Concen: 95.407 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022785.D

Acq: 21 Jun 2021 11:29

Tgt Ion:	42	Resp:	47345
Ion	Ratio	Lower	Upper
42	100		
72	42.6	41.7	62.5
71	40.1	38.4	57.6

Instrument :

MSVOA_X

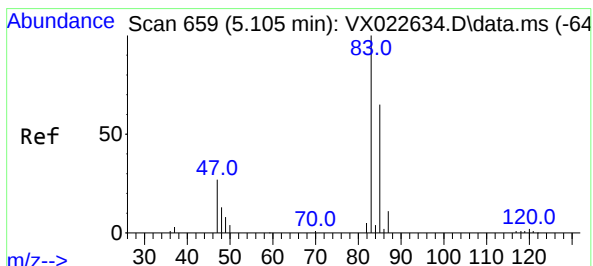
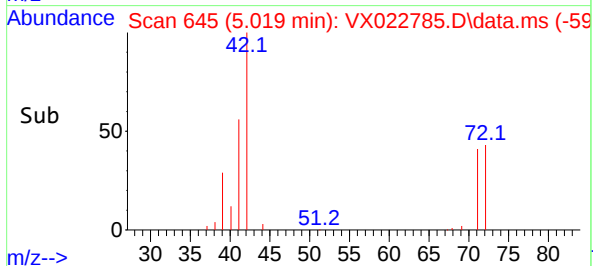
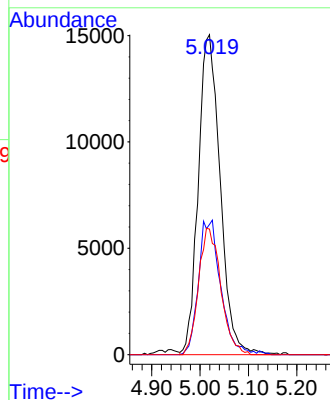
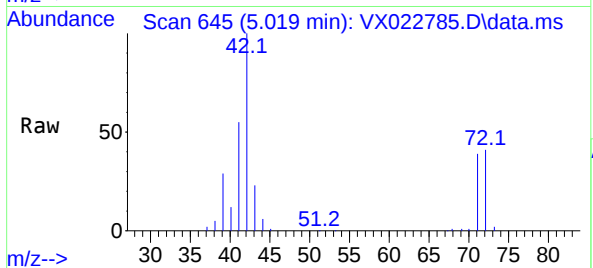
ClientSampleId :

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#30

Chloroform

Concen: 18.897 ug/l

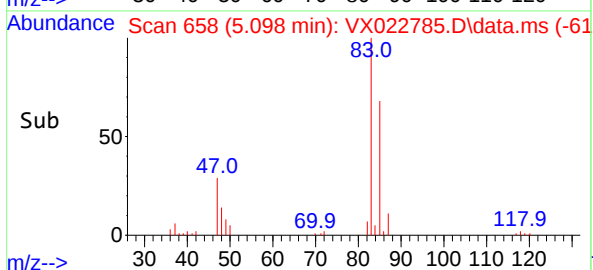
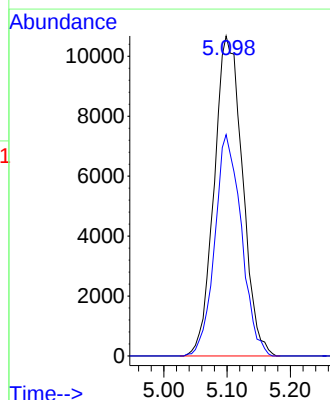
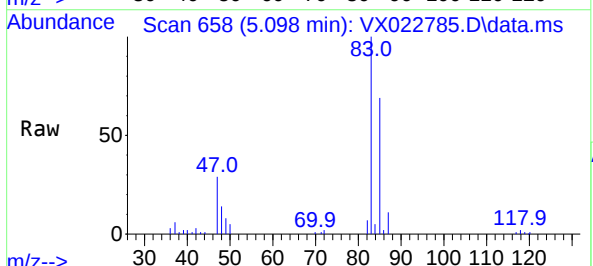
RT: 5.098 min Scan# 658

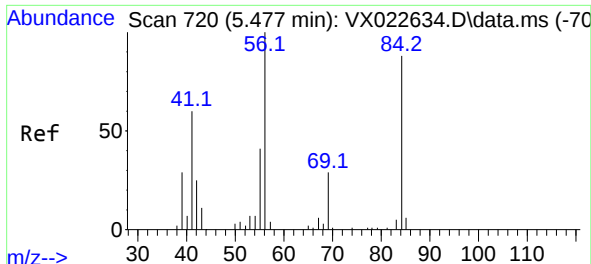
Delta R.T. -0.007 min

Lab File: VX022785.D

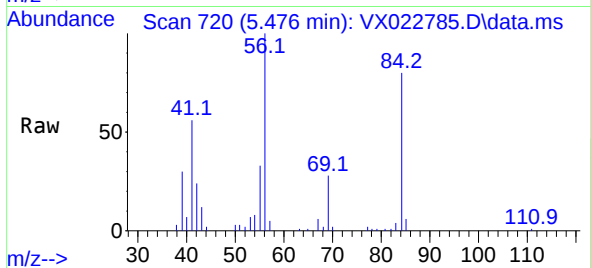
Acq: 21 Jun 2021 11:29

Tgt Ion:	83	Resp:	33133
Ion	Ratio	Lower	Upper
83	100		
85	69.2	52.0	78.0



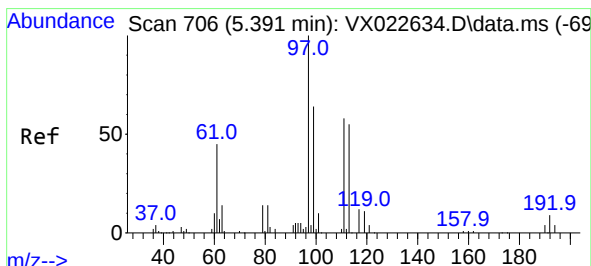
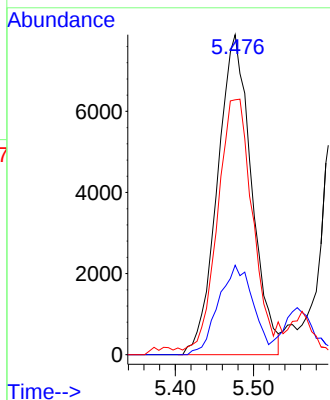
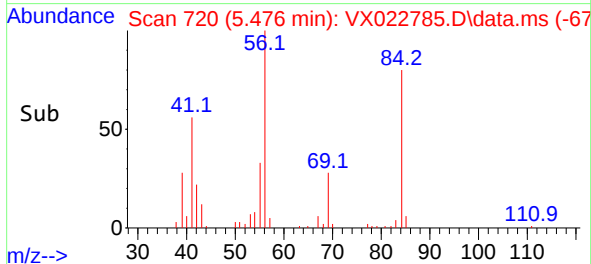


#31
Cyclohexane
Concen: 16.857 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

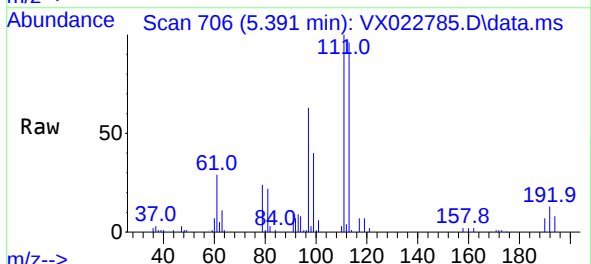


Tgt Ion: 56 Resp: 23867

Ion	Ratio	Lower	Upper
56	100		
69	28.0	25.3	37.9
84	77.6	71.4	107.0

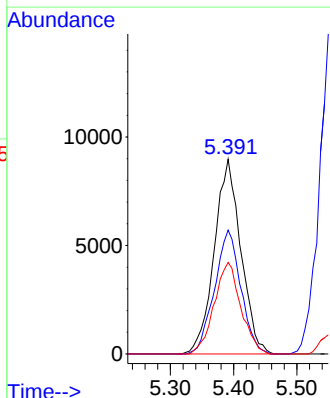
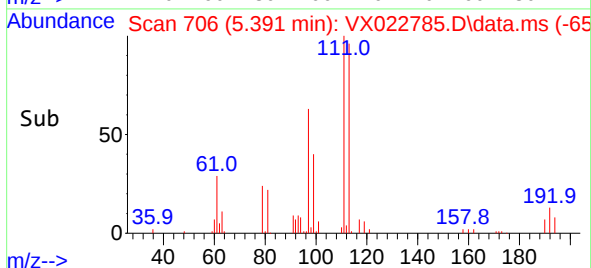


#32
1,1,1-Trichloroethane
Concen: 18.174 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



Tgt Ion: 97 Resp: 26173

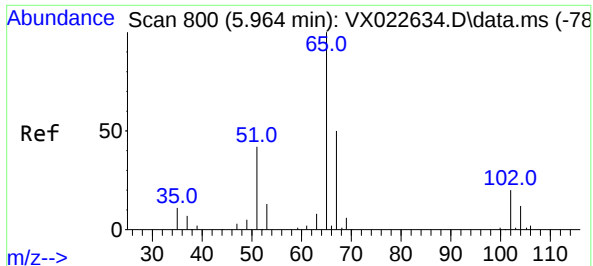
Ion	Ratio	Lower	Upper
97	100		
99	62.8	51.5	77.3
61	47.0	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

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#33

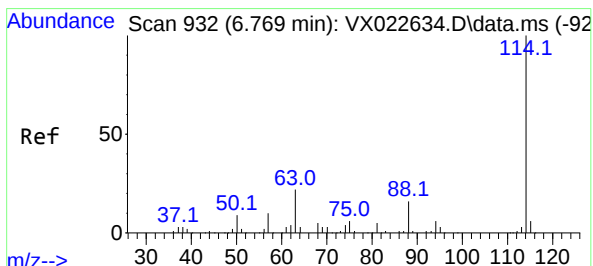
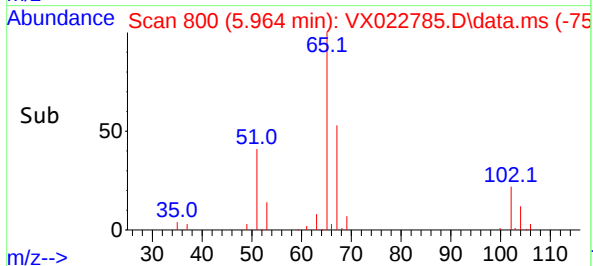
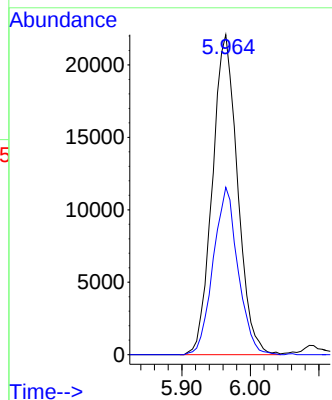
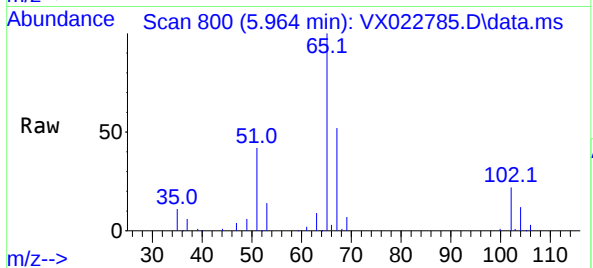
1,2-Dichloroethane-d4
Concen: 48.047 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 65 Resp: 56388
Ion Ratio Lower Upper
65 100
67 51.3 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

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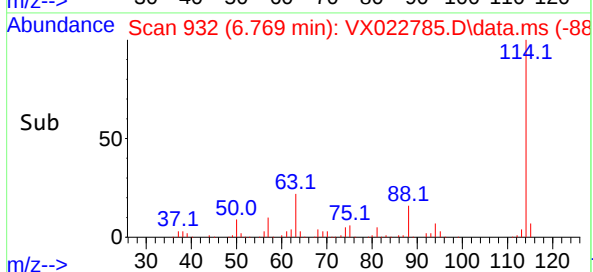
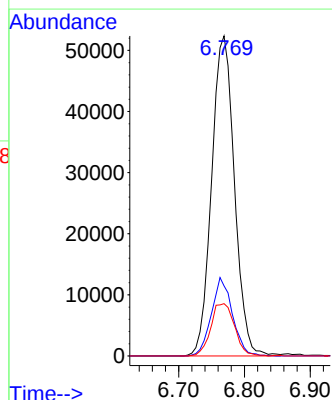
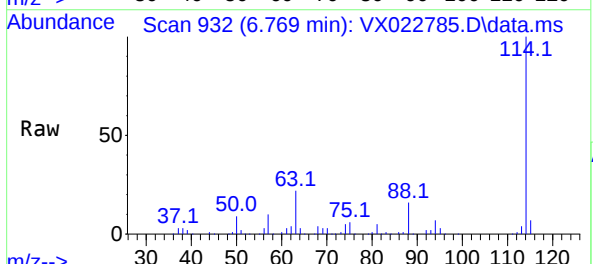
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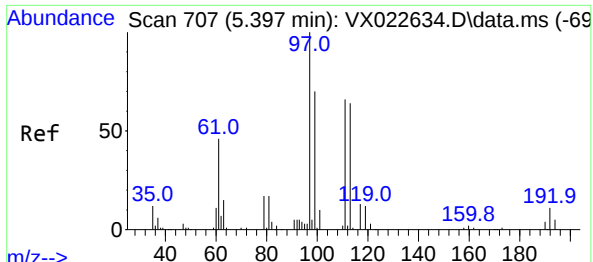


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 114 Resp: 126569
Ion Ratio Lower Upper
114 100
63 21.9 0.0 40.8
88 16.3 0.0 32.8





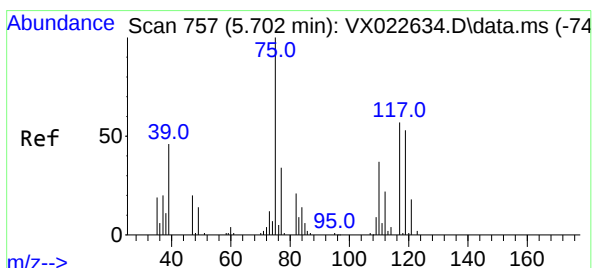
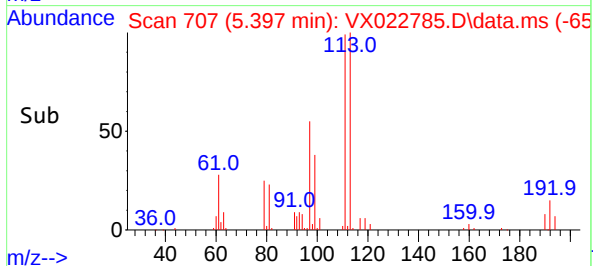
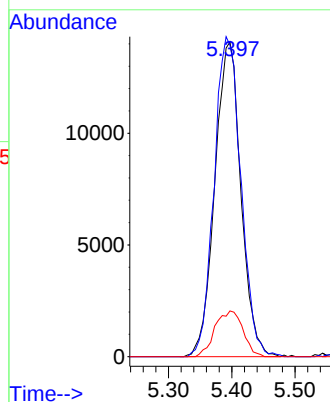
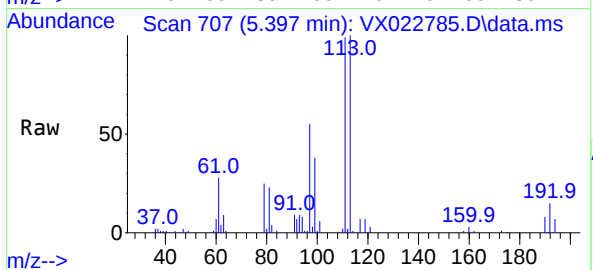
#35
Dibromofluoromethane
Concen: 49.811 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 113 Resp: 40224
Ion Ratio Lower Upper
113 100
111 104.4 81.9 122.9
192 15.6 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

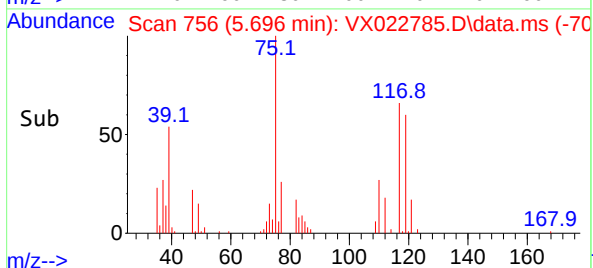
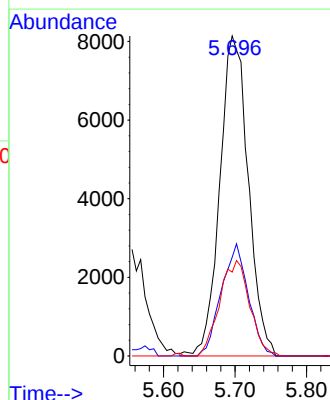
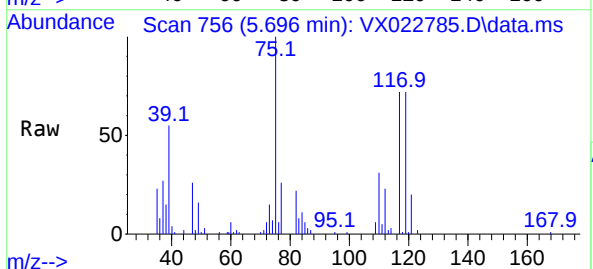
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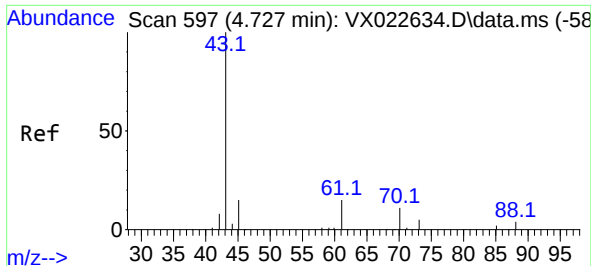
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#36
1,1-Dichloropropene
Concen: 17.864 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

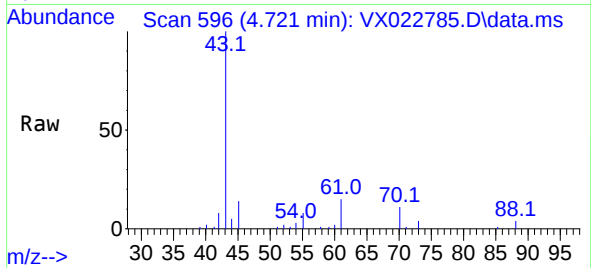
Tgt Ion: 75 Resp: 22528
Ion Ratio Lower Upper
75 100
110 33.3 18.1 54.4
77 31.5 25.3 37.9





#37
Ethyl Acetate
Concen: 19.168 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

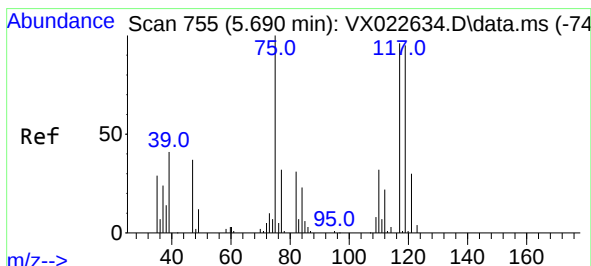
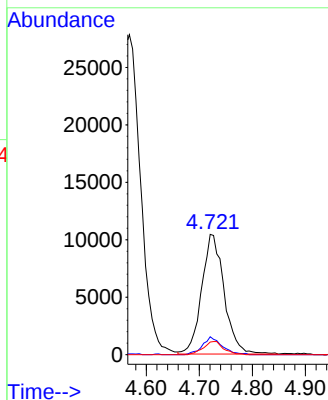
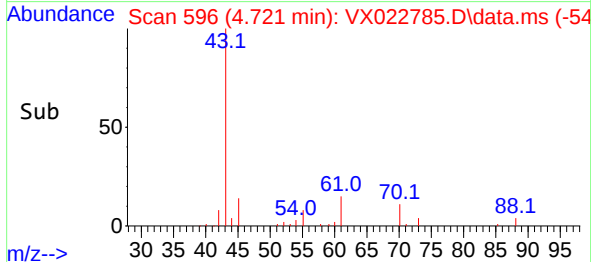
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



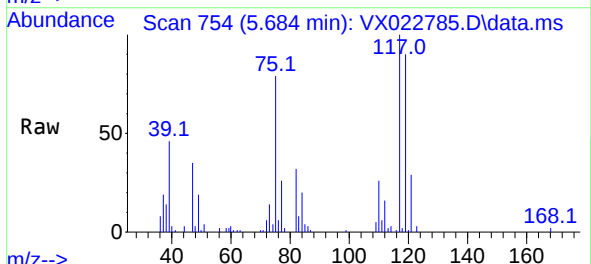
Tgt Ion: 43 Resp: 30723
Ion Ratio Lower Upper
43 100
61 12.9 12.8 19.2
70 9.9 10.5 15.7#

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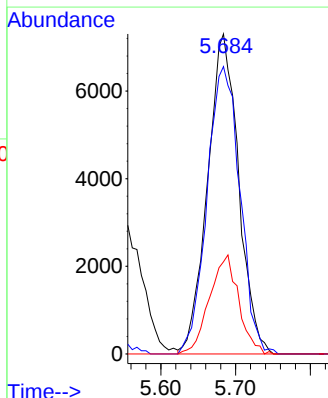
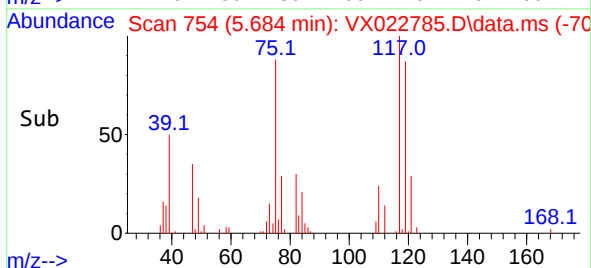
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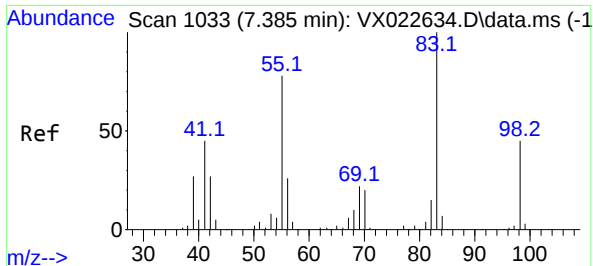


#38
Carbon Tetrachloride
Concen: 19.550 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



Tgt Ion: 117 Resp: 21090
Ion Ratio Lower Upper
117 100
119 89.8 76.2 114.2
121 28.8 24.8 37.2





#39

Methylcyclohexane

Concen: 18.255 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022785.D

Acq: 21 Jun 2021 11:29

Tgt Ion:	83	Resp:	24016
Ion	Ratio	Lower	Upper
83	100		
55	73.7	58.9	88.3
98	43.6	38.1	57.1

Instrument :

MSVOA_X

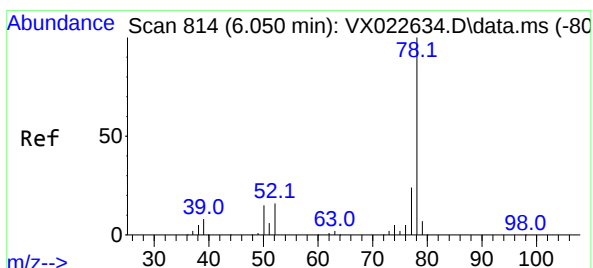
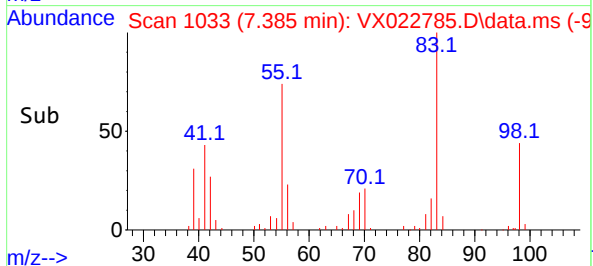
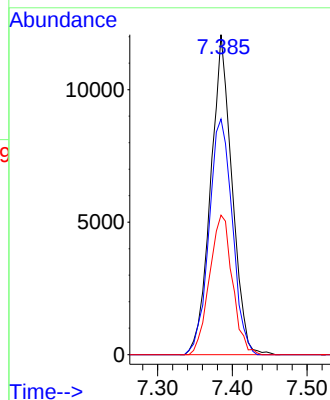
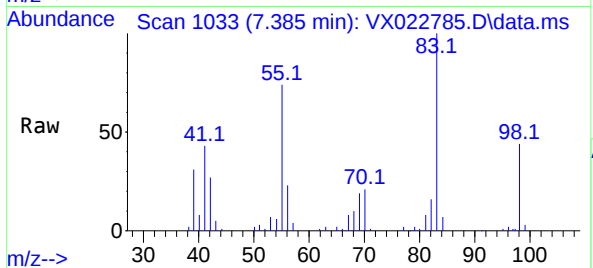
ClientSampleId :

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#40

Benzene

Concen: 19.304 ug/l

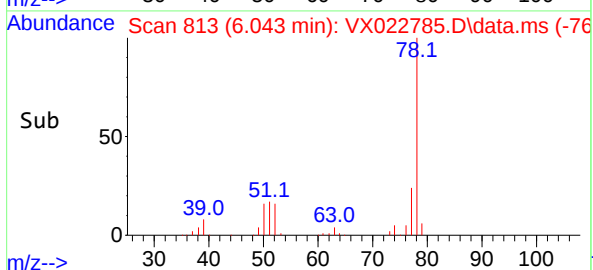
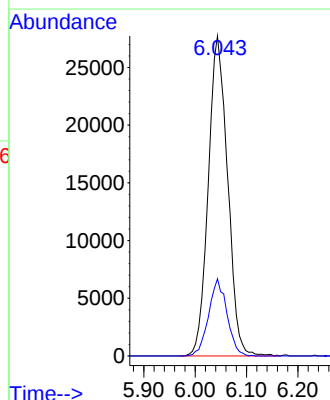
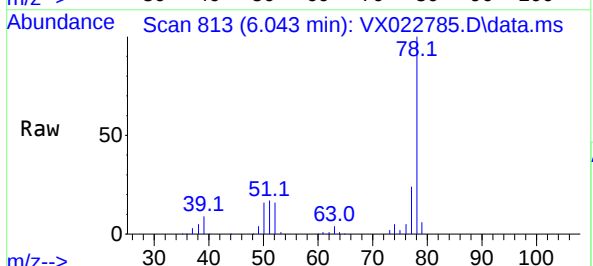
RT: 6.043 min Scan# 813

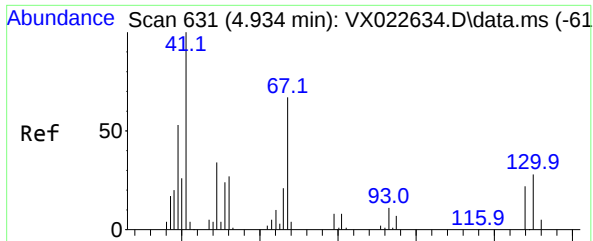
Delta R.T. -0.007 min

Lab File: VX022785.D

Acq: 21 Jun 2021 11:29

Tgt Ion:	78	Resp:	72428
Ion	Ratio	Lower	Upper
78	100		
77	24.1	18.9	28.3





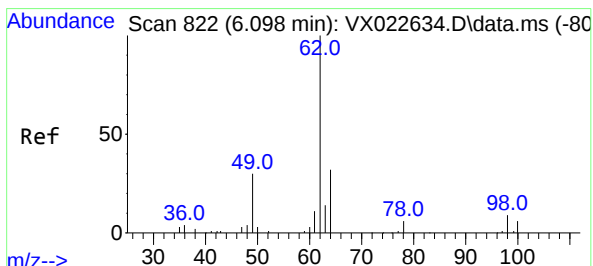
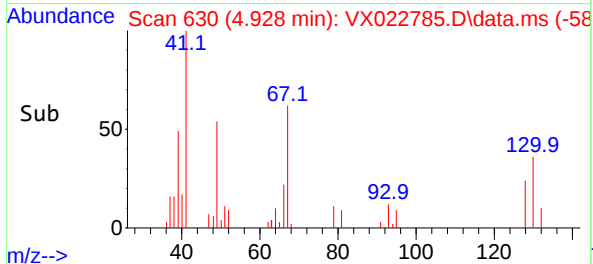
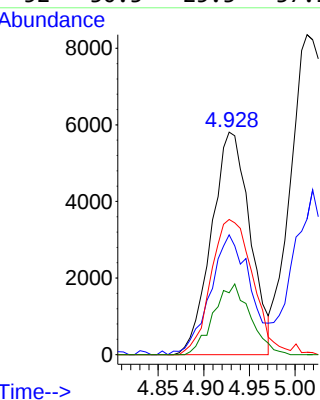
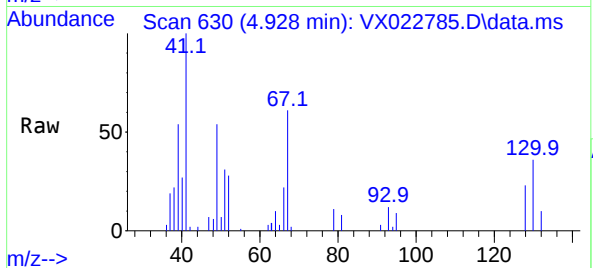
#41
Methacrylonitrile
Concen: 19.825 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:	41	Resp:	17029
Ion	Ratio	Lower	Upper
41	100		
39	56.2	42.5	63.7
67	66.0	65.0	97.6
52	30.3	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

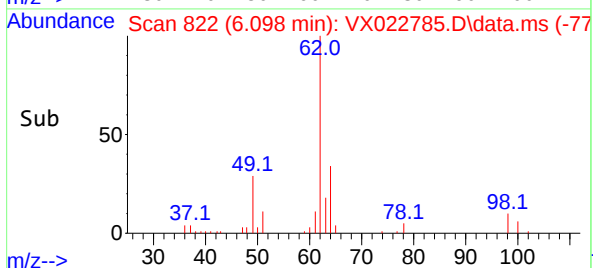
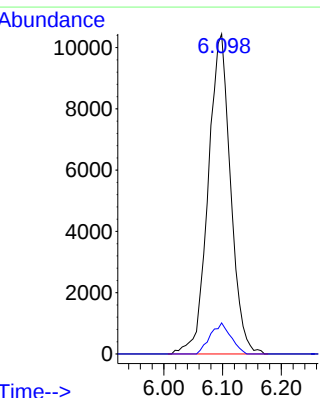
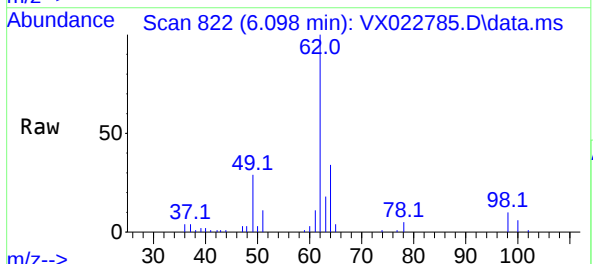
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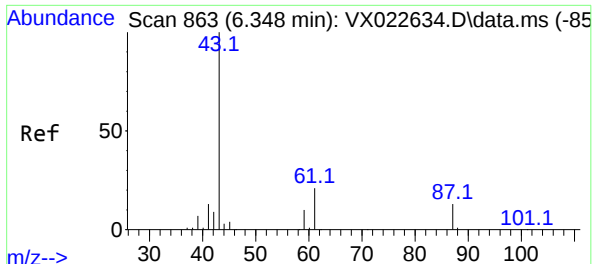
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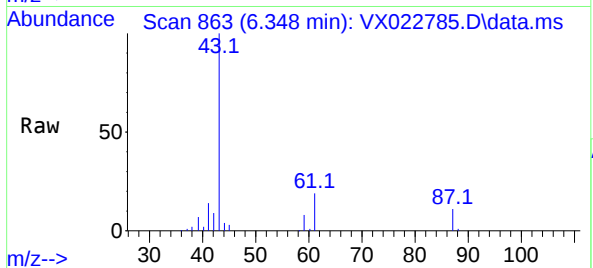
#42
1,2-Dichloroethane
Concen: 20.016 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:	62	Resp:	27623
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.2

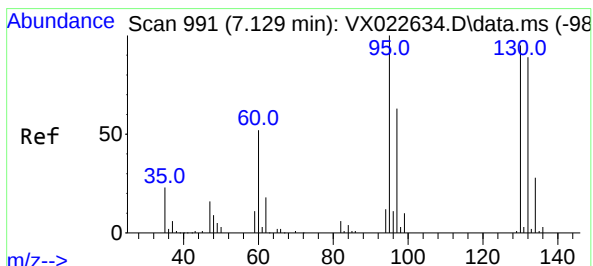
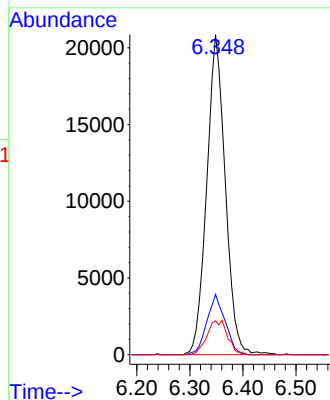
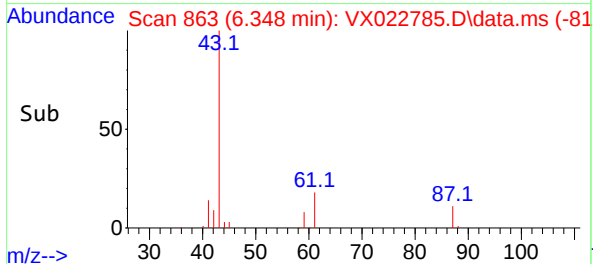




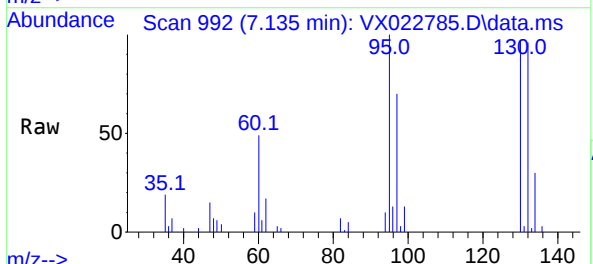
#43
Isopropyl Acetate
Concen: 20.030 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



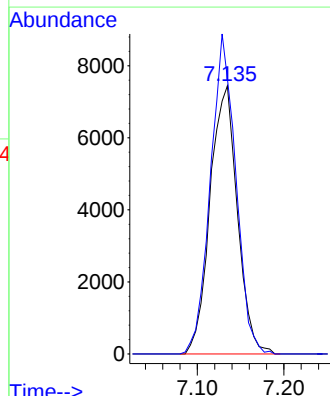
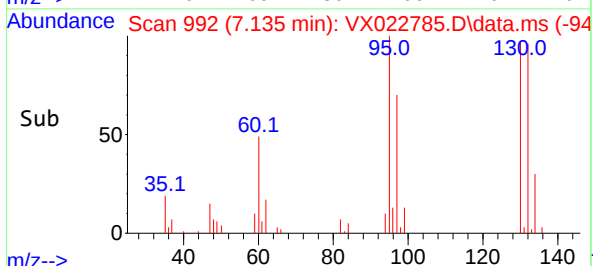
Tgt Ion: 43 Resp: 50701
Ion Ratio Lower Upper
43 100
61 18.5 18.2 27.4
87 11.9 12.5 18.7#



#44
Trichloroethene
Concen: 18.493 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



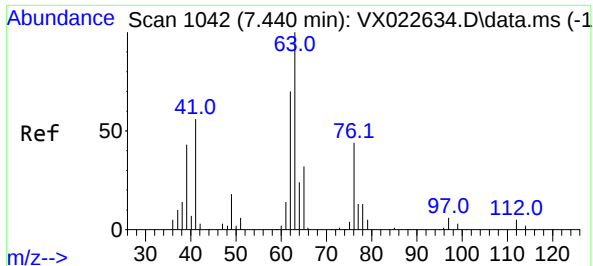
Tgt Ion:130 Resp: 16288
Ion Ratio Lower Upper
130 100
95 102.7 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

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#45

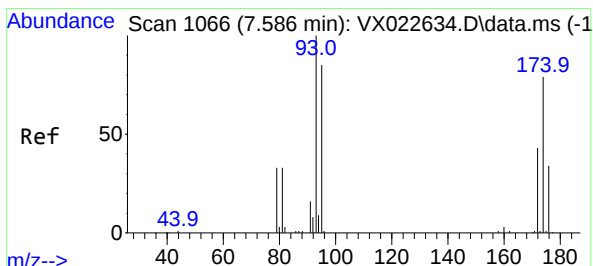
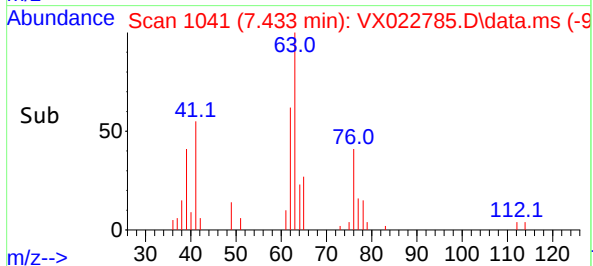
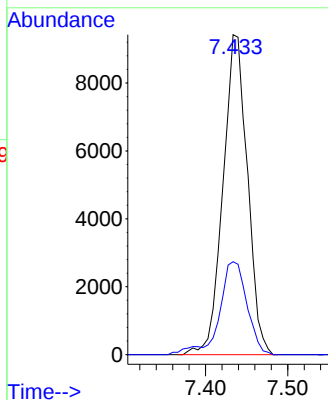
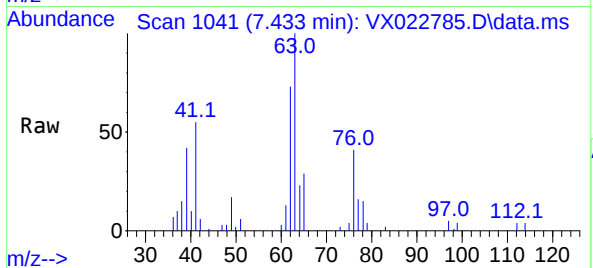
1,2-Dichloropropane
Concen: 19.258 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 63 Resp: 19495
Ion Ratio Lower Upper
63 100
65 29.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleID :
VX0621WBSD01

Manual Integrations
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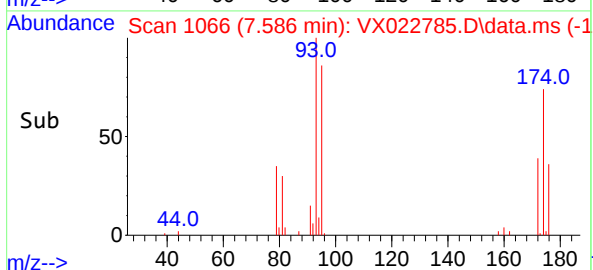
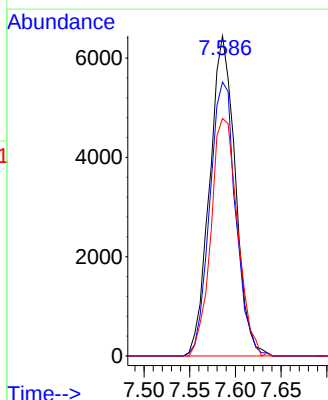
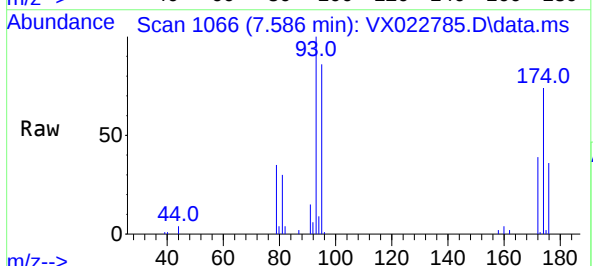
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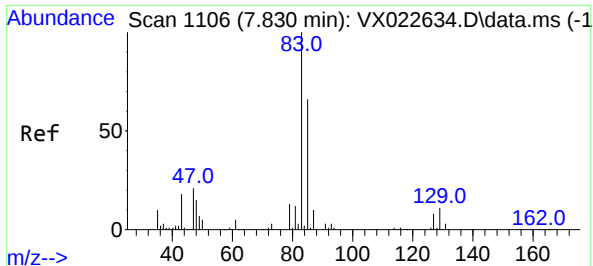


#46

Dibromomethane
Concen: 19.263 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 93 Resp: 12553
Ion Ratio Lower Upper
93 100
95 86.5 66.8 100.2
174 77.2 83.1 124.7#





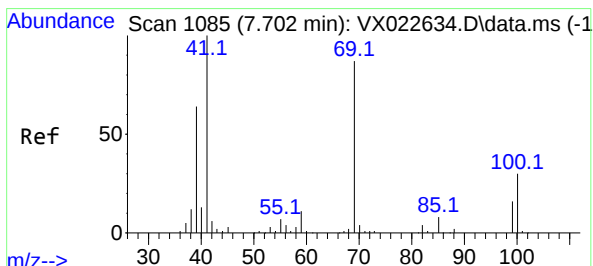
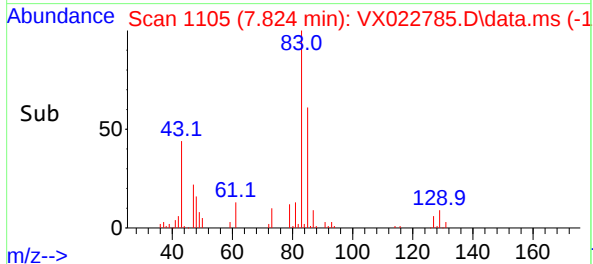
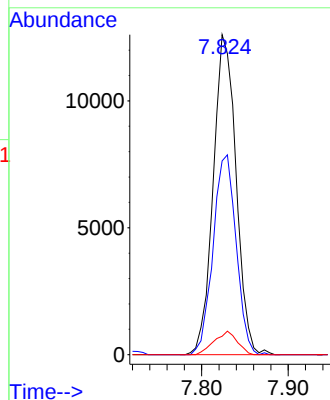
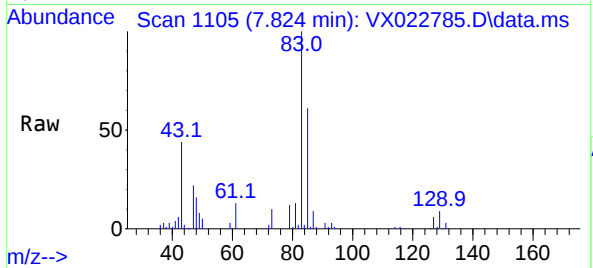
#47
Bromodichloromethane
Concen: 19.189 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 83 Resp: 23112
Ion Ratio Lower Upper
83 100
85 60.6 51.4 77.0
127 5.8 6.8 10.2#

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

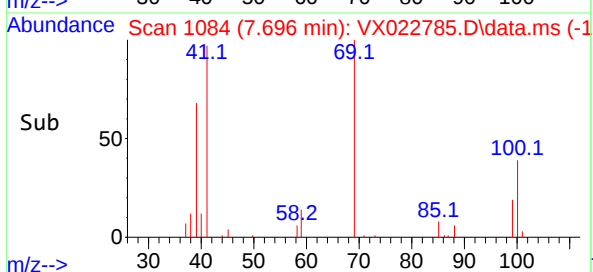
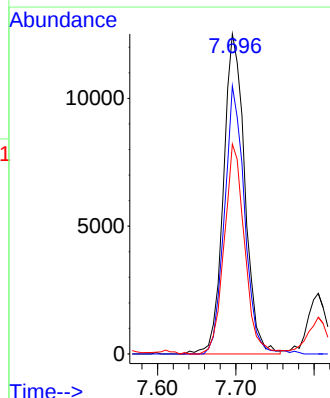
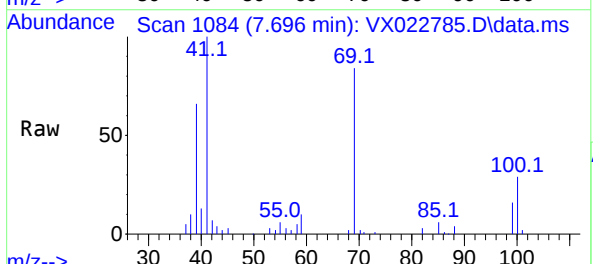
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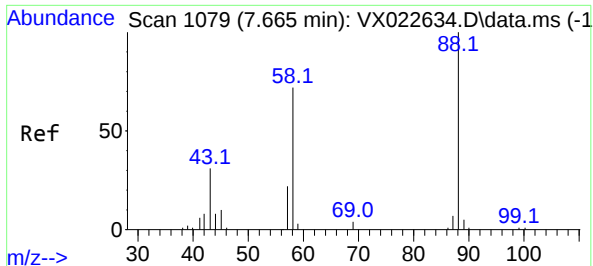
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#48
Methyl methacrylate
Concen: 19.542 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 41 Resp: 23747
Ion Ratio Lower Upper
41 100
69 78.8 76.0 114.0
39 62.7 44.6 67.0





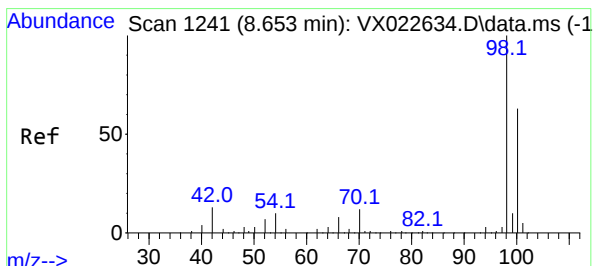
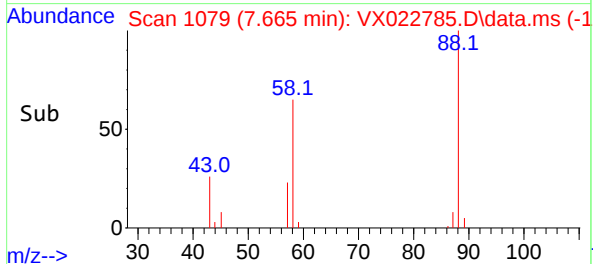
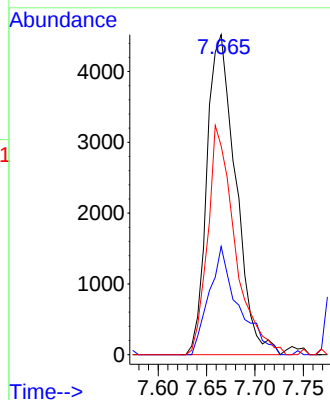
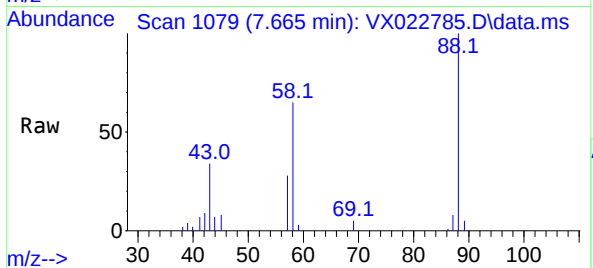
#49
1,4-Dioxane
Concen: 404.219 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 88 Resp: 9349
Ion Ratio Lower Upper
88 100
43 34.6 23.2 34.8
58 68.2 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

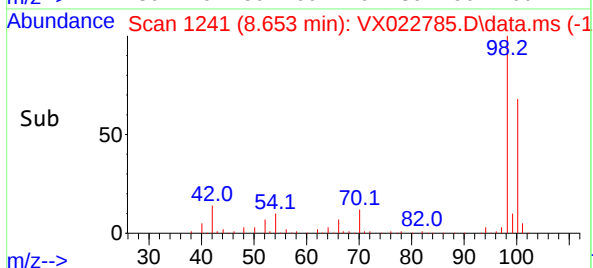
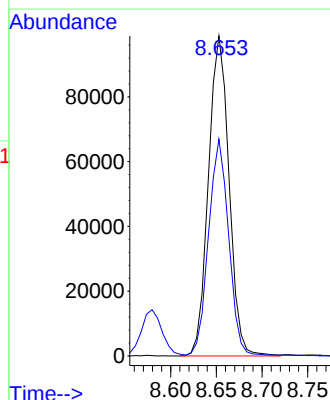
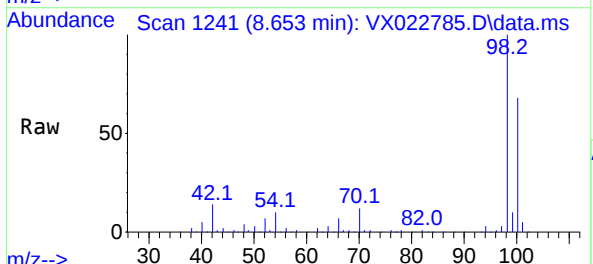
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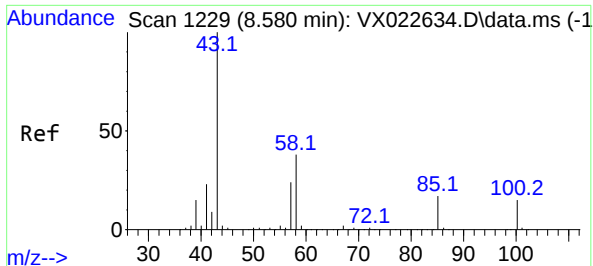
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#50
Toluene-d8
Concen: 48.602 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 98 Resp: 154718
Ion Ratio Lower Upper
98 100
100 66.6 51.9 77.9





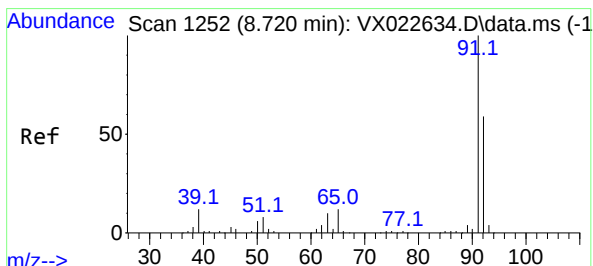
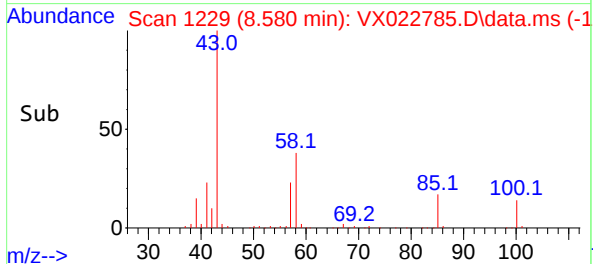
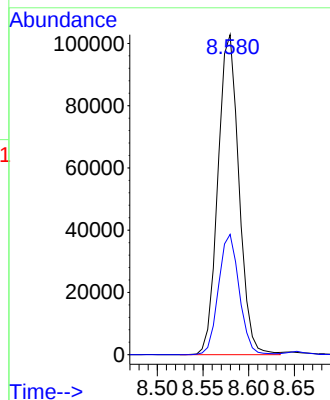
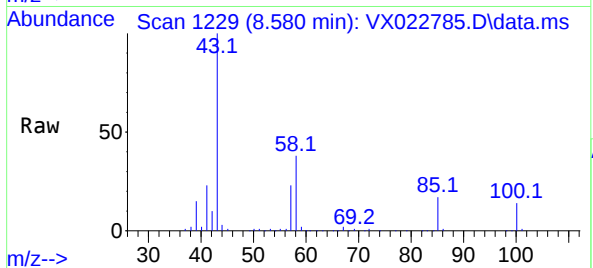
#51
4-Methyl-2-Pentanone
Concen: 102.504 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 43 Resp: 164704
Ion Ratio Lower Upper
43 100
58 37.0 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

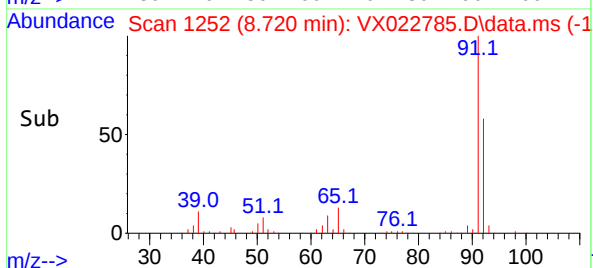
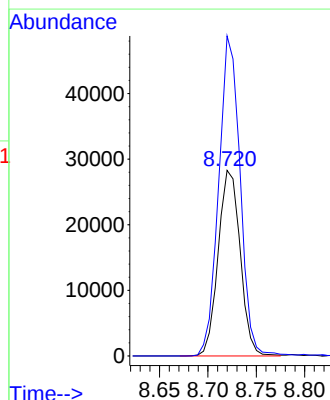
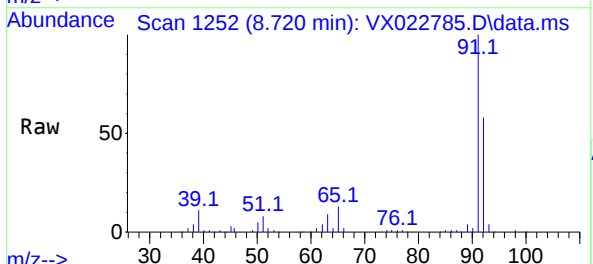
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#52
Toluene
Concen: 19.148 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 92 Resp: 44713
Ion Ratio Lower Upper
92 100
91 167.9 137.1 205.7





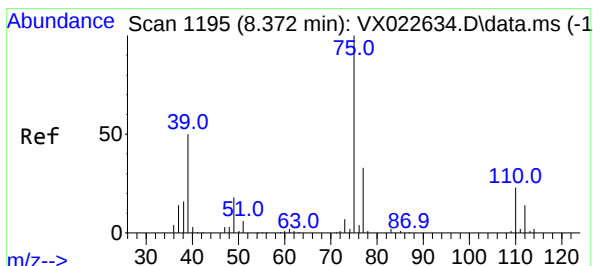
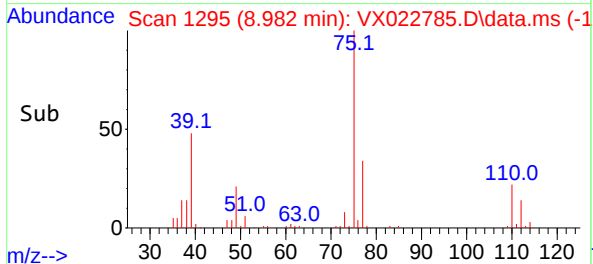
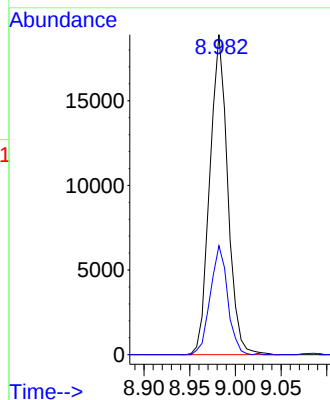
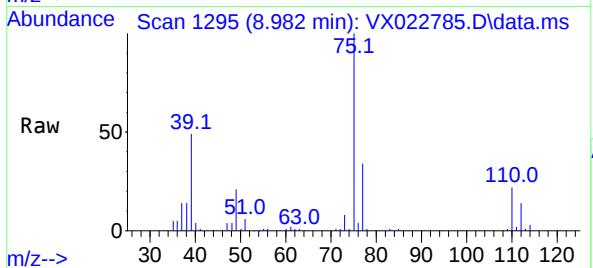
#53
t-1,3-Dichloropropene
Concen: 18.543 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 75 Resp: 25743
Ion Ratio Lower Upper
75 100
77 34.0 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

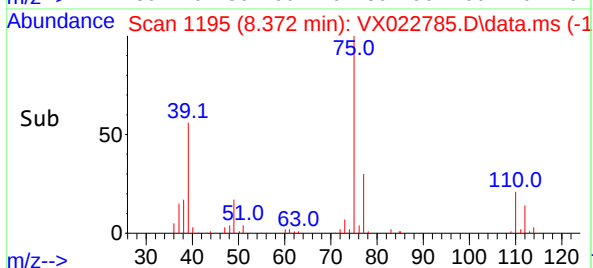
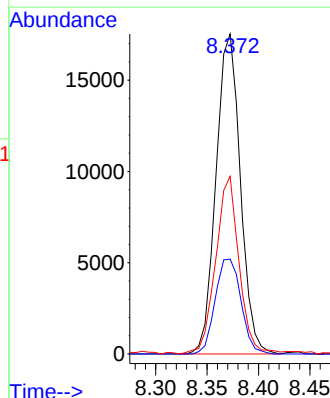
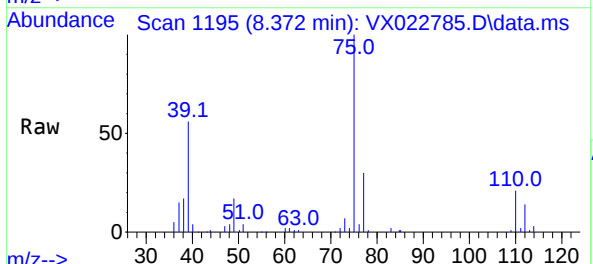
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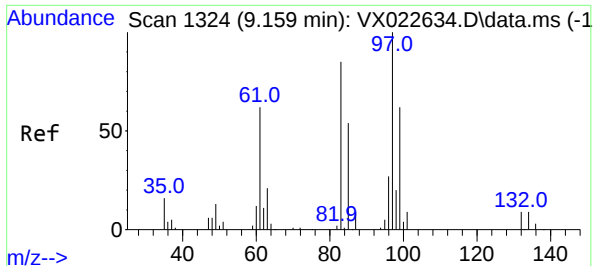
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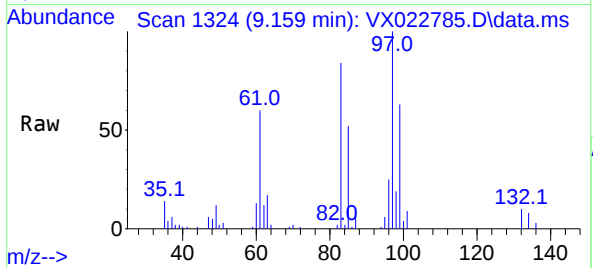
#54
cis-1,3-Dichloropropene
Concen: 18.739 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 75 Resp: 28828
Ion Ratio Lower Upper
75 100
77 29.6 25.7 38.5
39 55.5 35.1 52.7#



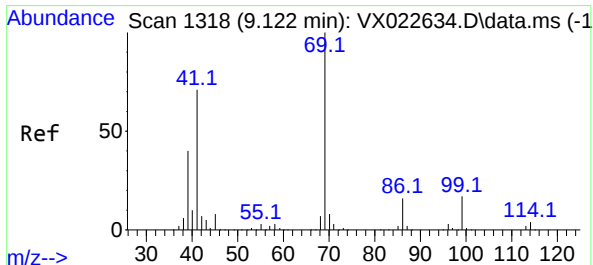
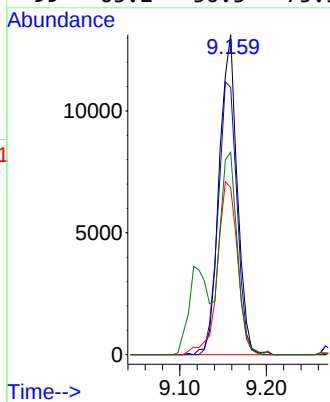
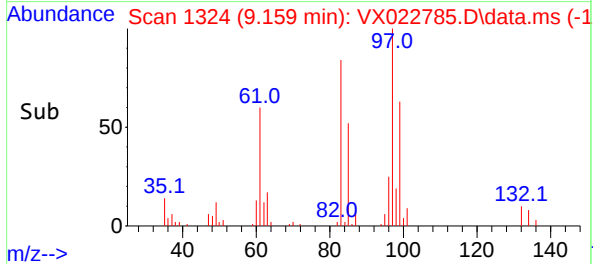


#55
1,1,2-Trichloroethane
Concen: 19.804 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

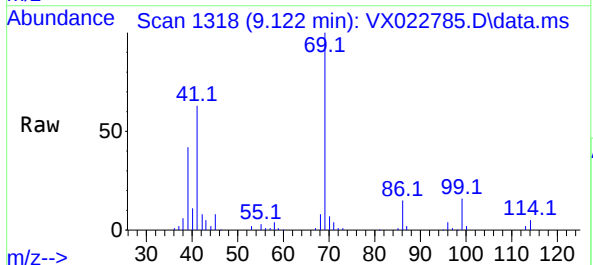


Tgt Ion: 97 Resp: 18922

Ion	Ratio	Lower	Upper
97	100		
83	83.5	69.3	103.9
85	52.2	44.3	66.5
99	63.2	50.3	75.5

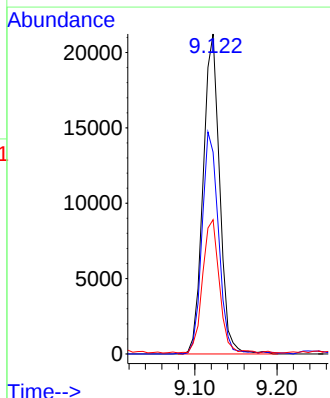
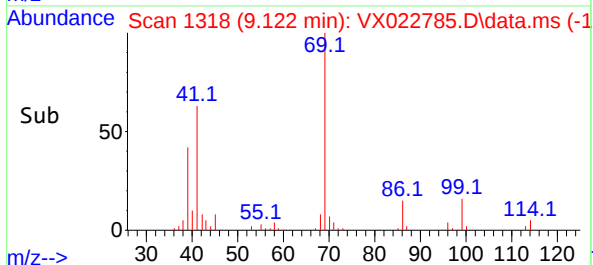


#56
Ethyl methacrylate
Concen: 18.666 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



Tgt Ion: 69 Resp: 29657

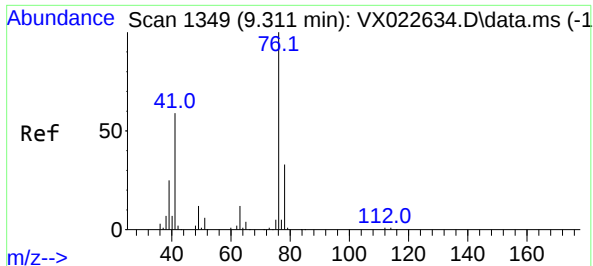
Ion	Ratio	Lower	Upper
69	100		
41	69.2	46.8	70.2
39	42.7	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
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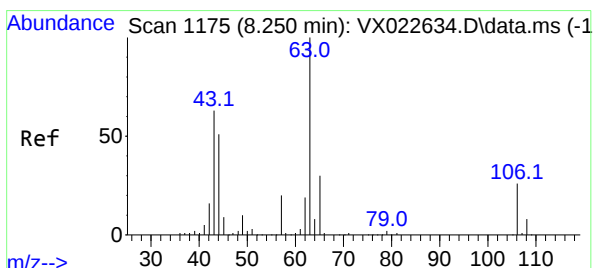
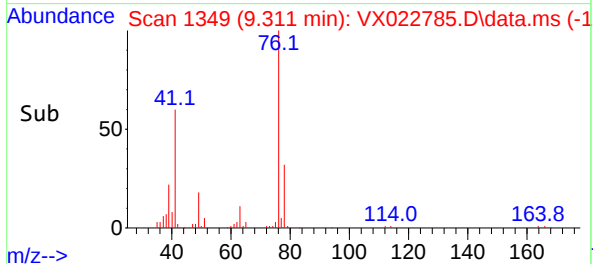
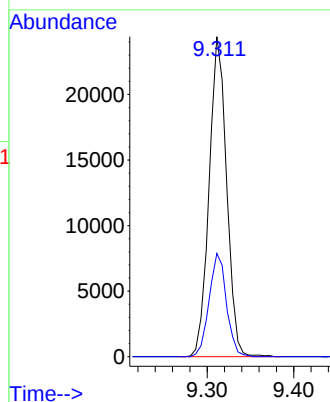
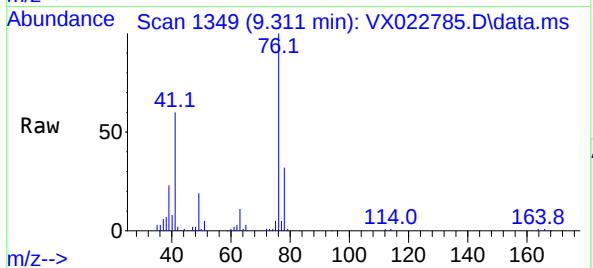
#57
1,3-Dichloropropane
Concen: 20.613 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 76 Resp: 34253
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

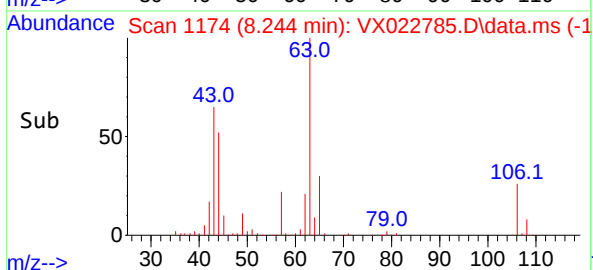
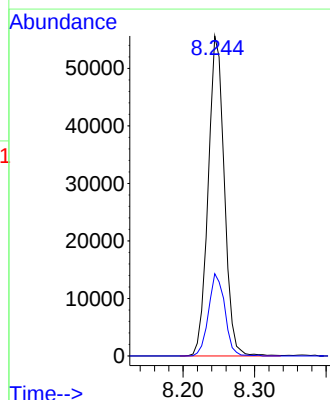
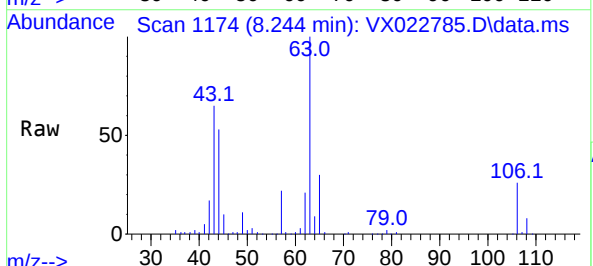
Manual Integrations
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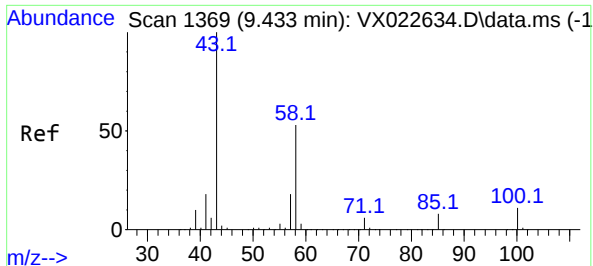
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#58
2-Chloroethyl Vinyl ether
Concen: 101.030 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 63 Resp: 87023
Ion Ratio Lower Upper
63 100
106 25.9 23.5 35.3





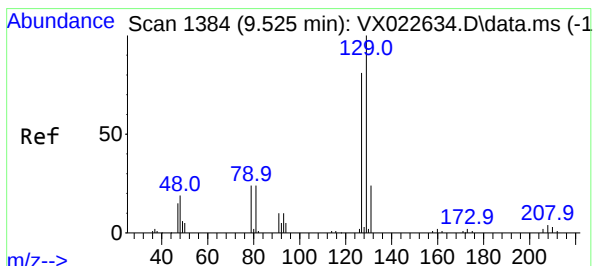
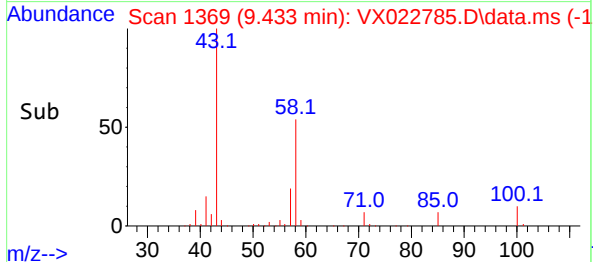
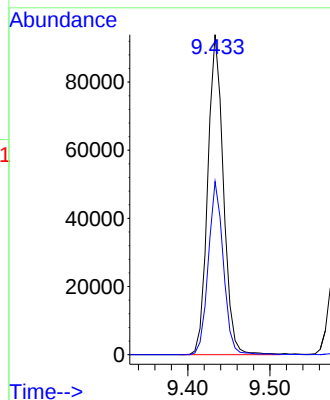
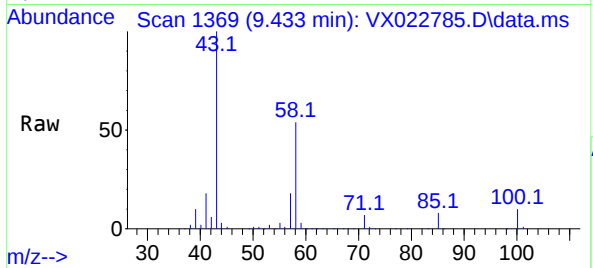
#59
2-Hexanone
Concen: 101.107 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 43 Resp: 124125
Ion Ratio Lower Upper
43 100
58 52.1 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

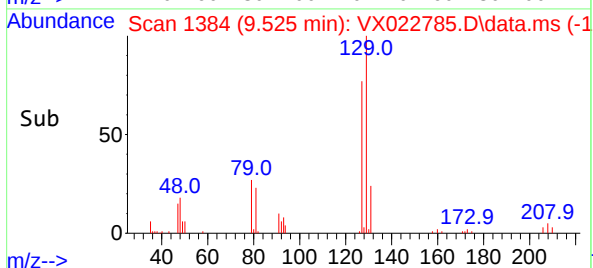
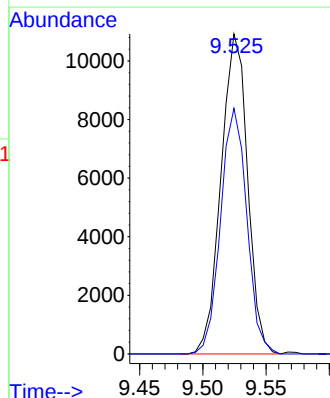
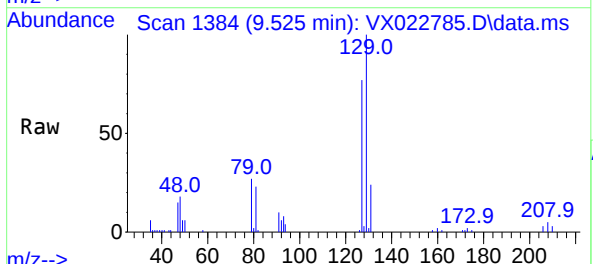
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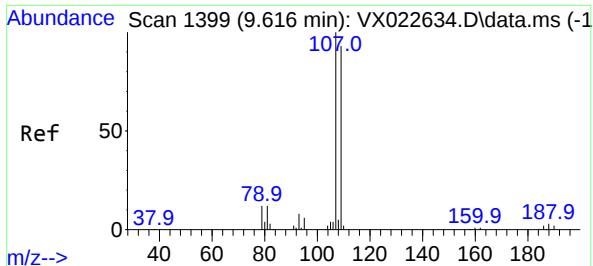
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#60
Dibromochloromethane
Concen: 19.067 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 129 Resp: 15930
Ion Ratio Lower Upper
129 100
127 75.6 38.4 115.2





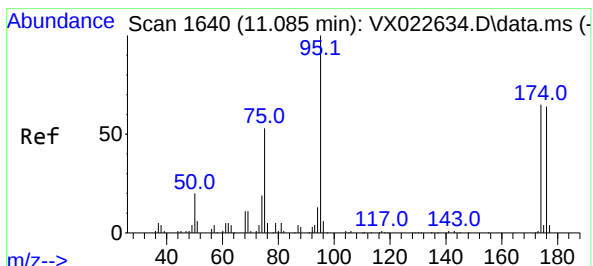
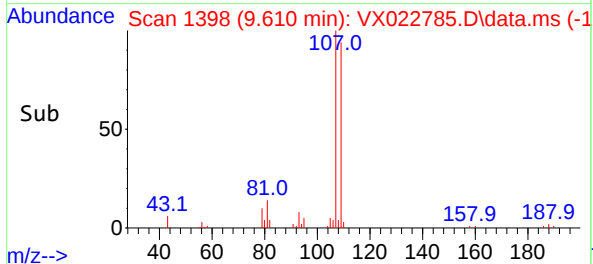
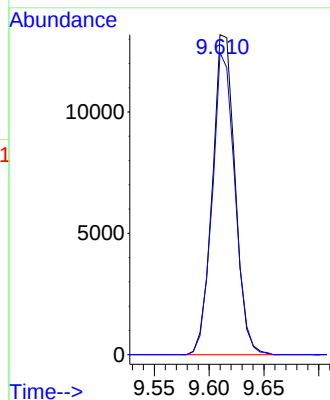
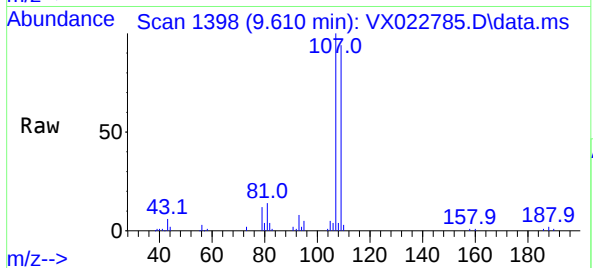
#61
1,2-Dibromoethane
Concen: 19.885 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:107 Resp: 18963
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

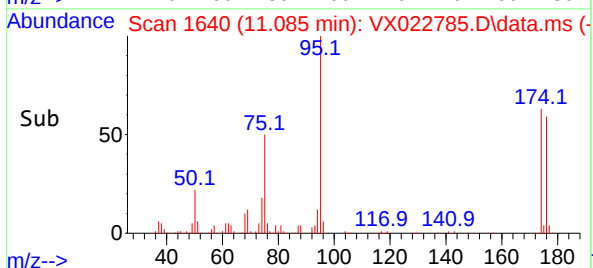
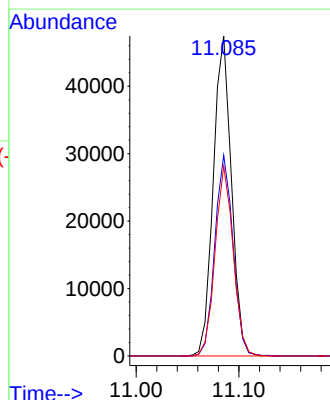
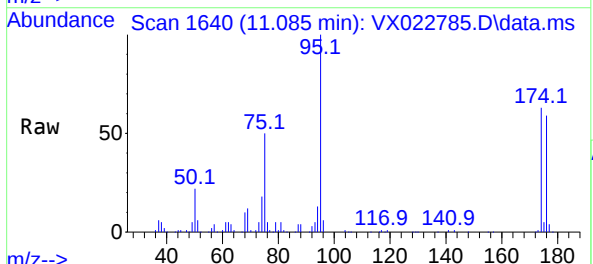
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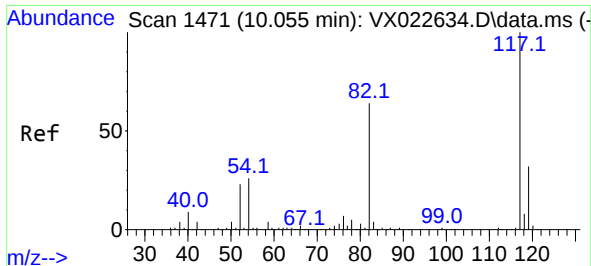
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#62
4-Bromofluorobenzene
Concen: 48.266 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

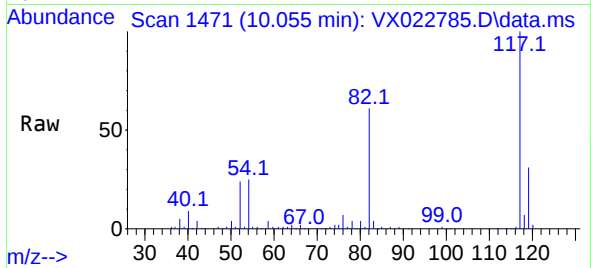
Tgt Ion: 95 Resp: 58110
Ion Ratio Lower Upper
95 100
174 62.8 0.0 154.6
176 59.2 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

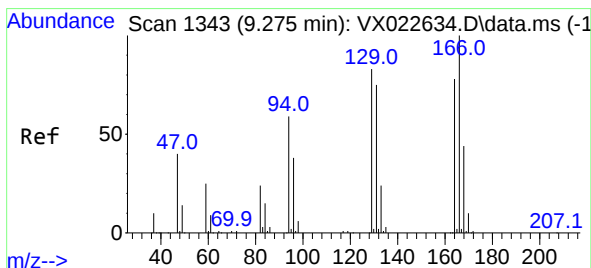
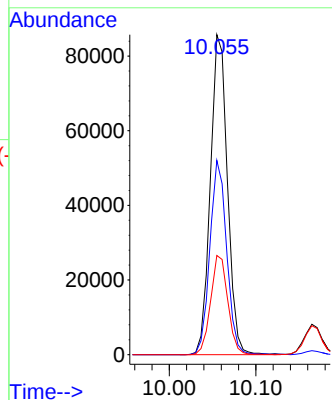
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



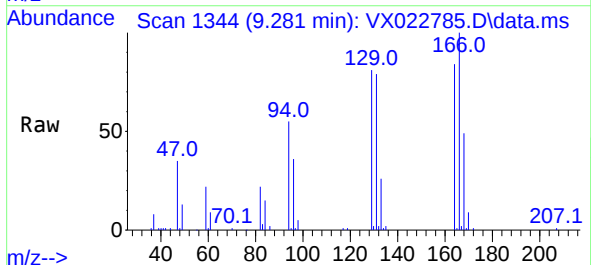
Tgt Ion:117 Resp: 117420
Ion Ratio Lower Upper
117 100
82 60.7 47.4 71.2
119 31.0 26.6 39.8

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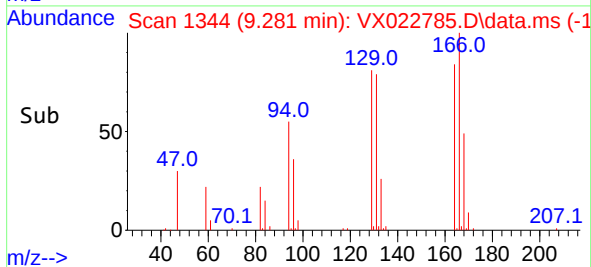
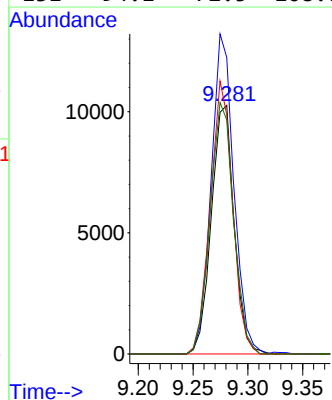
MMDadoda
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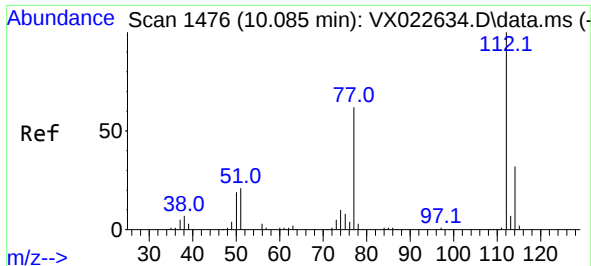


#64
Tetrachloroethene
Concen: 19.988 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



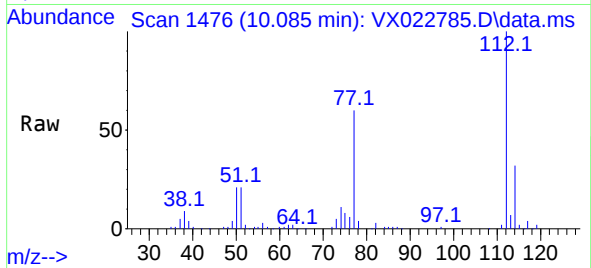
Tgt Ion:164 Resp: 14842
Ion Ratio Lower Upper
164 100
166 119.3 103.4 155.2
129 96.1 70.8 106.2
131 94.1 72.5 108.7





#65
Chlorobenzene
Concen: 18.975 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

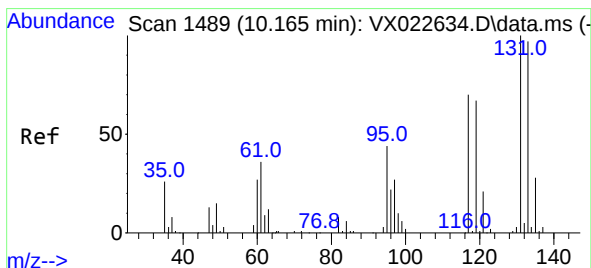
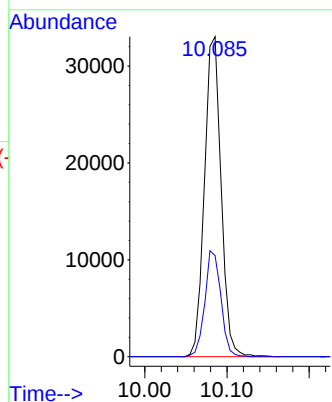
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



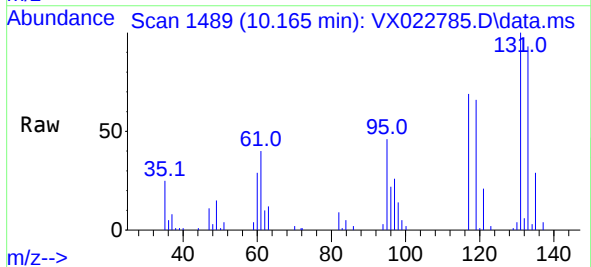
Tgt Ion:112 Resp: 46436
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6

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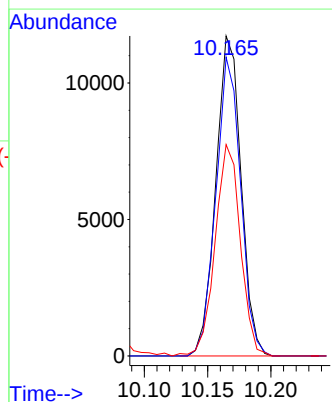
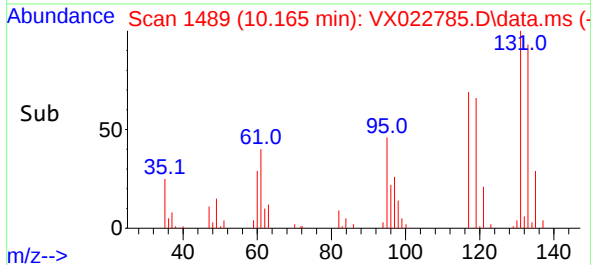
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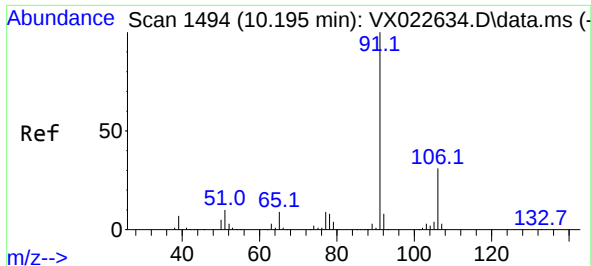


#66
1,1,1,2-Tetrachloroethane
Concen: 19.463 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



Tgt Ion:131 Resp: 16220
Ion Ratio Lower Upper
131 100
133 92.0 47.7 143.1
119 66.2 32.1 96.5





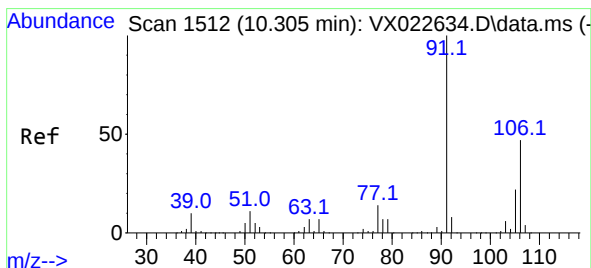
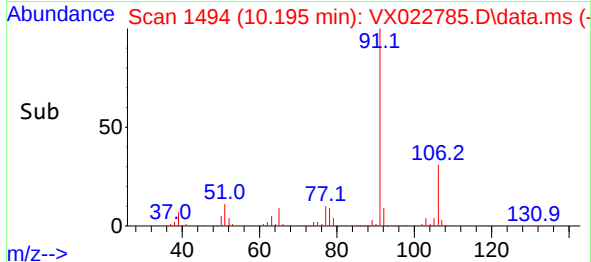
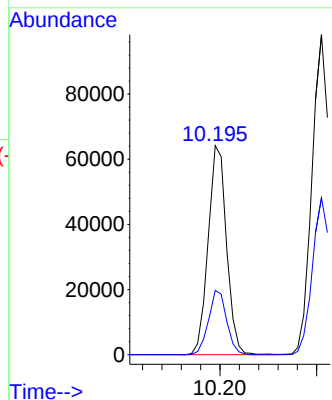
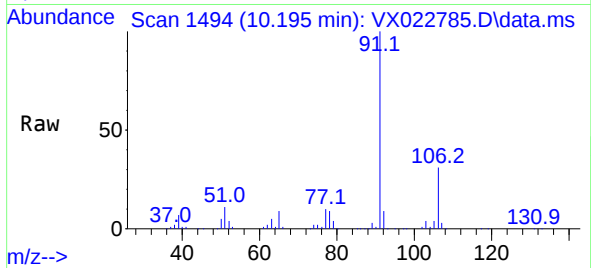
#67
Ethyl Benzene
Concen: 18.839 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 91 Resp: 84874
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

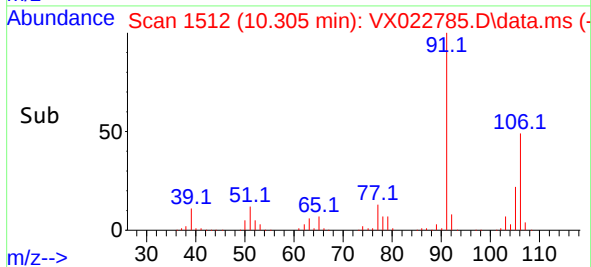
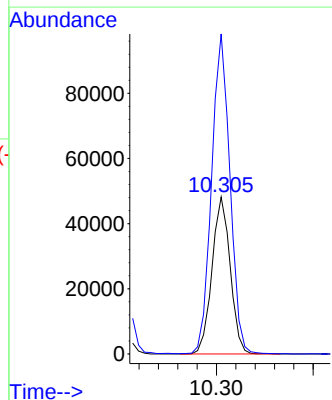
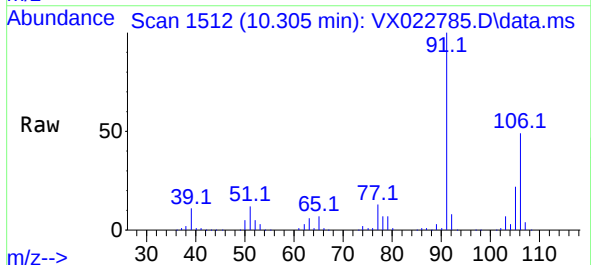
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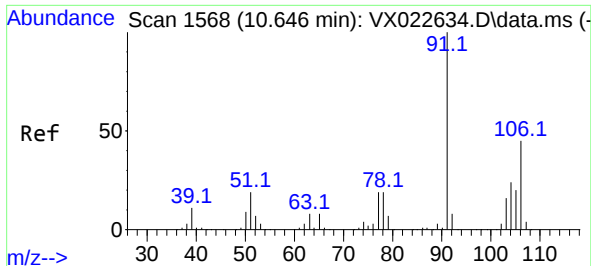
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#68
m/p-Xylenes
Concen: 38.567 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:106 Resp: 62935
Ion Ratio Lower Upper
106 100
91 205.8 162.8 244.2





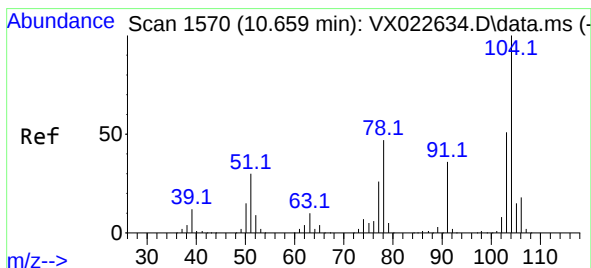
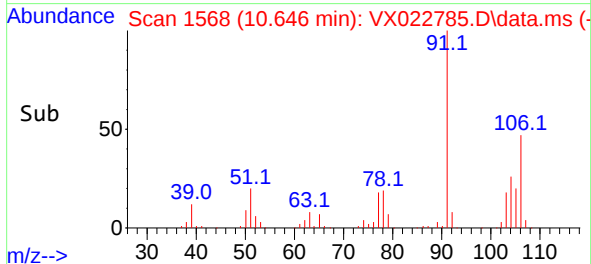
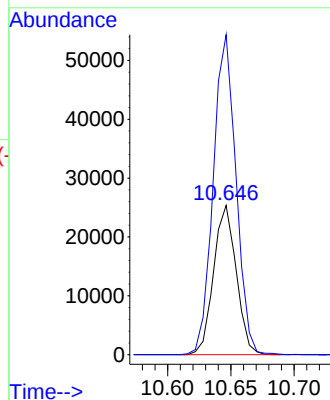
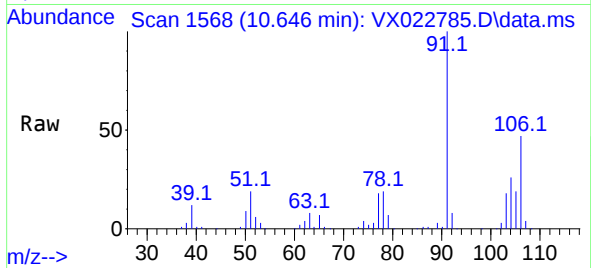
#69
o-Xylene
Concen: 19.946 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:106 Resp: 31537
Ion Ratio Lower Upper
106 100
91 215.7 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

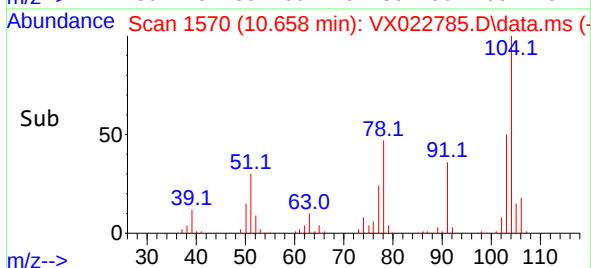
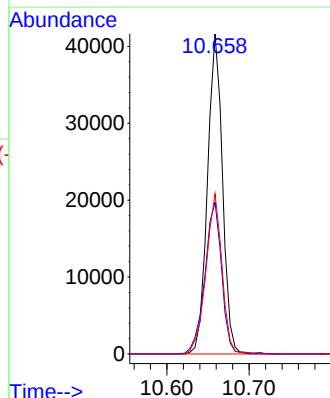
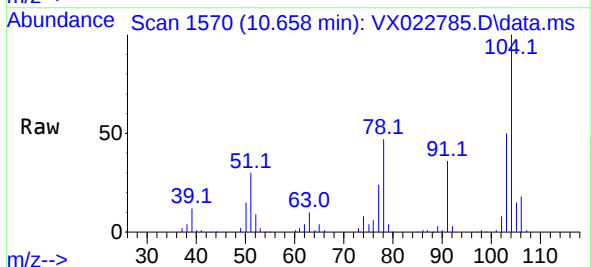
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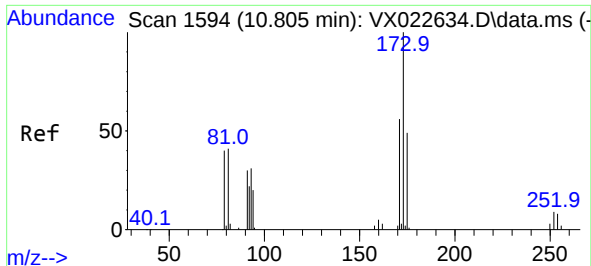
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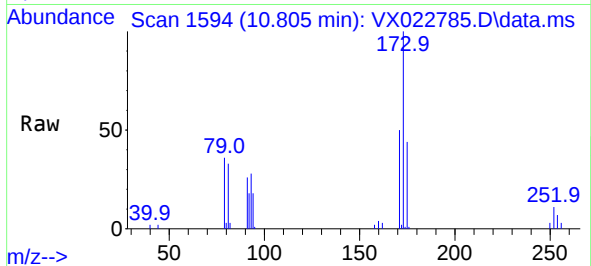
#70
Styrene
Concen: 19.019 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:104 Resp: 52825
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 53.3 43.4 65.0

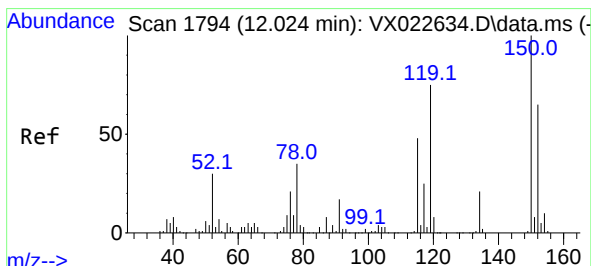
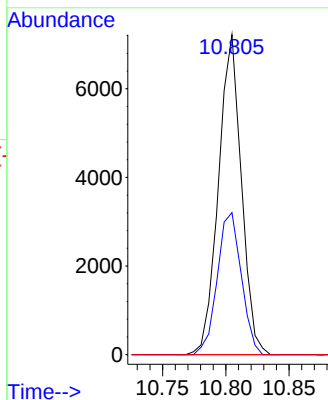
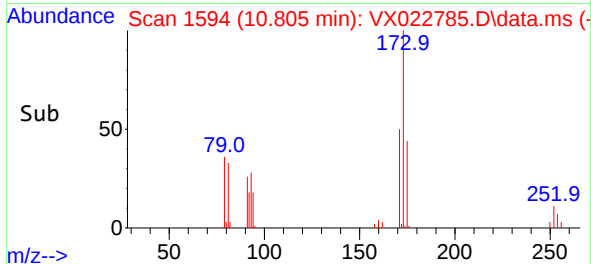




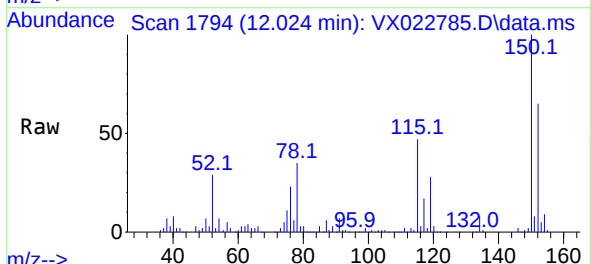
#71
Bromoform
Concen: 18.895 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



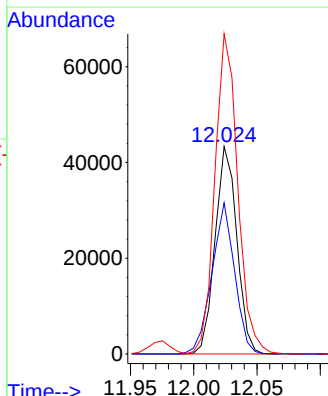
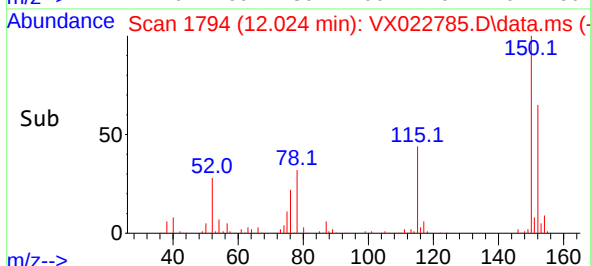
Tgt Ion:173 Resp: 9083
Ion Ratio Lower Upper
173 100
175 46.6 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



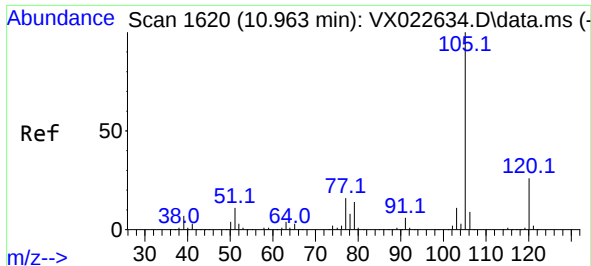
Tgt Ion:152 Resp: 51761
Ion Ratio Lower Upper
152 100
115 76.2 41.1 123.3
150 162.0 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
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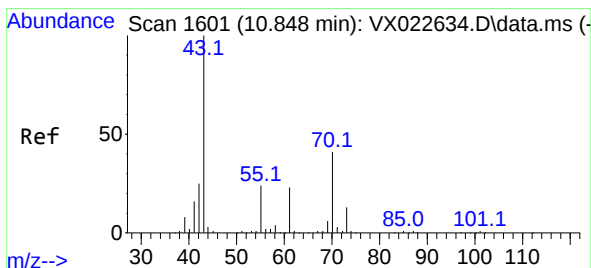
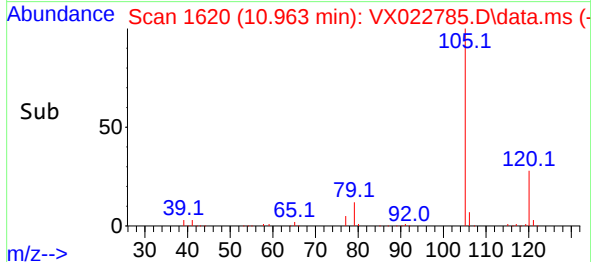
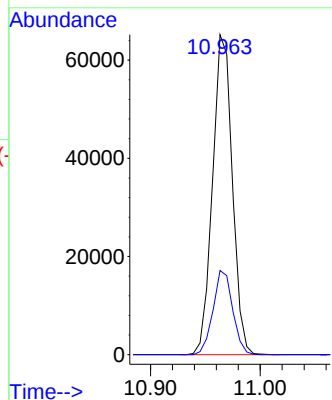
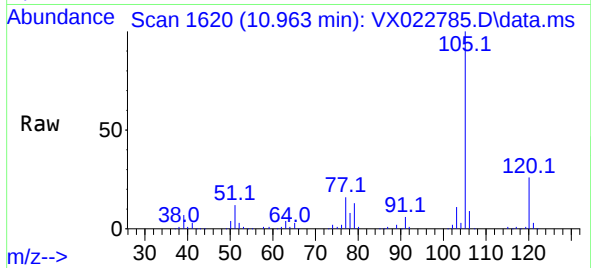
#73
Isopropylbenzene
Concen: 19.196 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 105 Resp: 81584
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

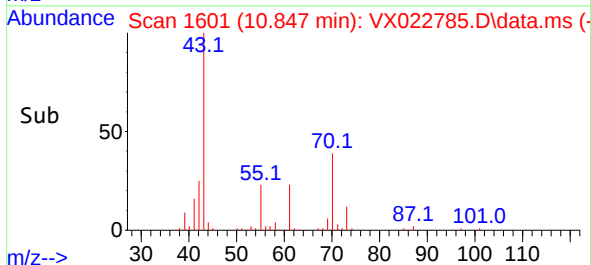
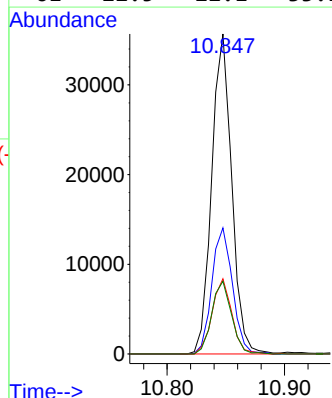
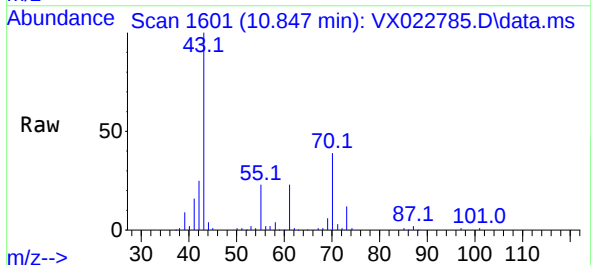
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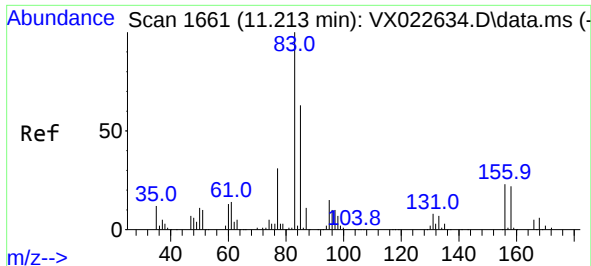
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#74
N-ethyl acetate
Concen: 18.432 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 43 Resp: 42130
Ion Ratio Lower Upper
43 100
70 40.6 39.0 58.6
55 23.2 21.5 32.3
61 22.5 22.1 33.1





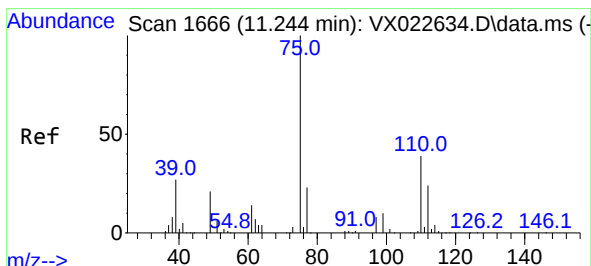
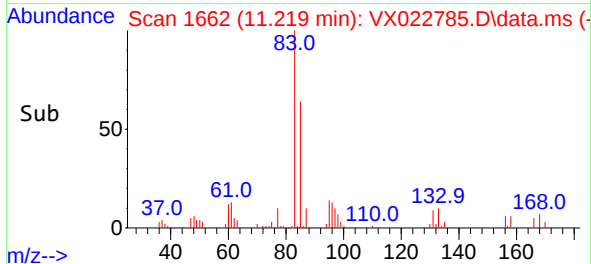
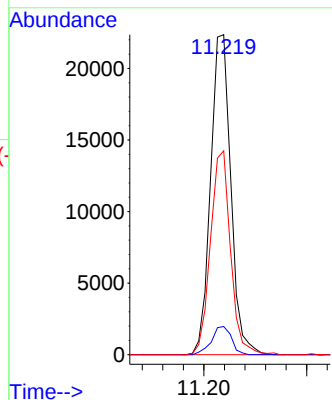
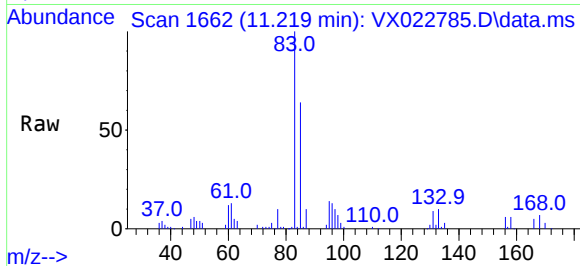
#75
1,1,2,2-Tetrachloroethane
Concen: 20.193 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 83 Resp: 30527
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 63.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

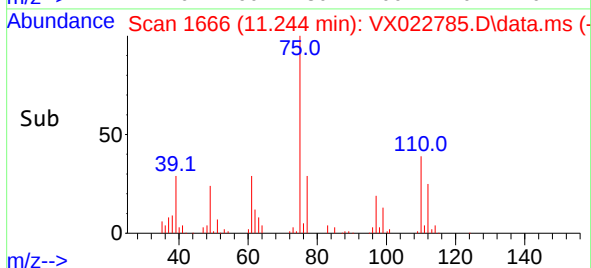
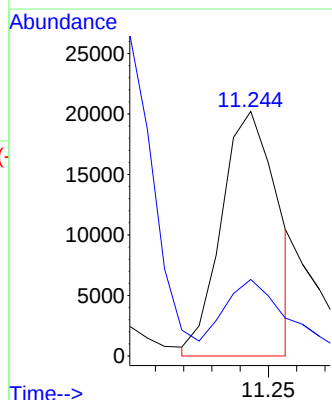
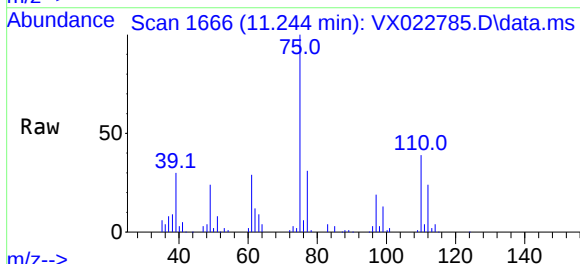
Manual Integrations
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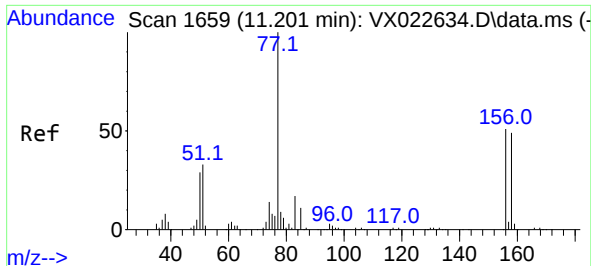
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#76
1,2,3-Trichloropropane
Concen: 20.161 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 75 Resp: 27669
Ion Ratio Lower Upper
75 100
77 37.1 19.1 57.5





#77
Bromobenzene
Concen: 18.696 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

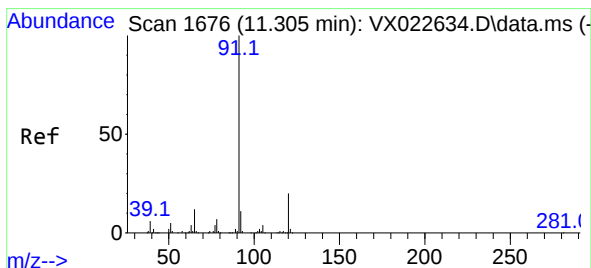
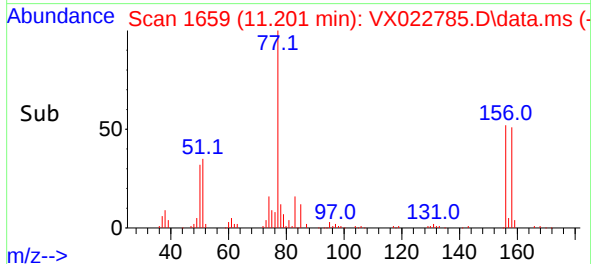
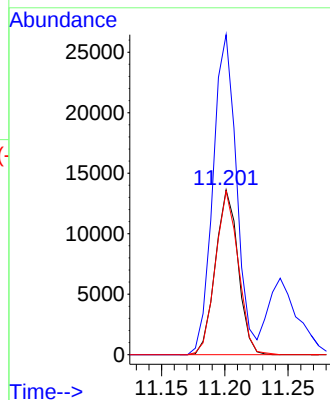
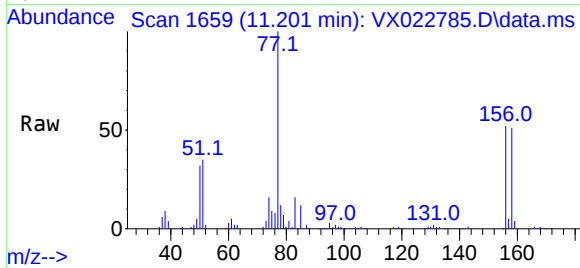
Tgt Ion: 156 Resp: 16975

Ion	Ratio	Lower	Upper
156	100		
77	202.0	82.8	248.6
158	100.1	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

Manual Integrations
APPROVED

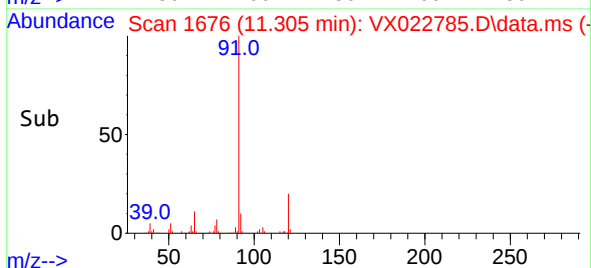
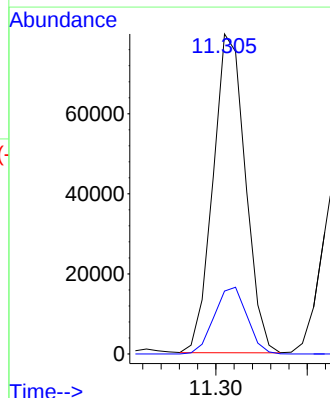
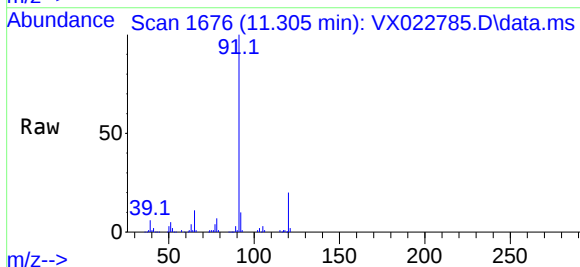
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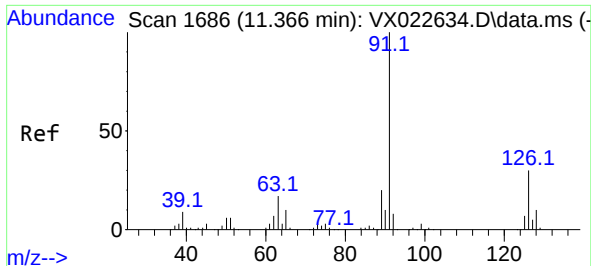


#78
n-propylbenzene
Concen: 19.107 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 91 Resp: 98088

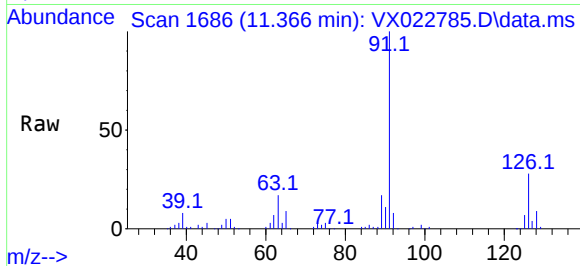
Ion	Ratio	Lower	Upper
91	100		
120	21.3	11.5	34.5





#79
2-Chlorotoluene
Concen: 19.433 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

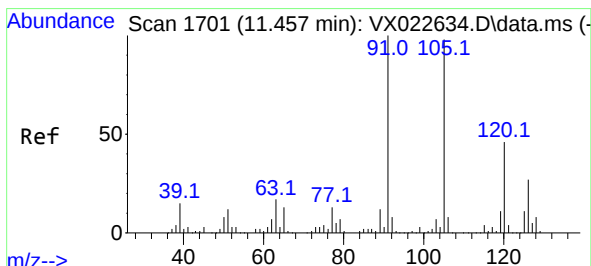
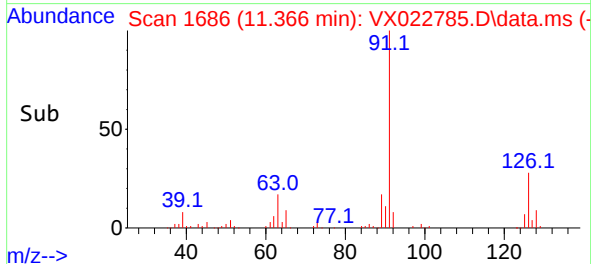
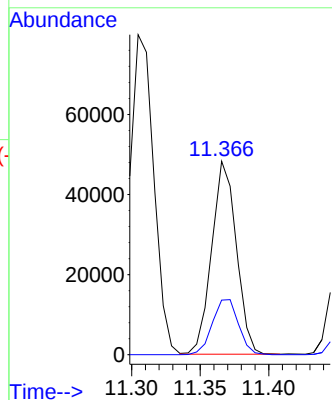
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



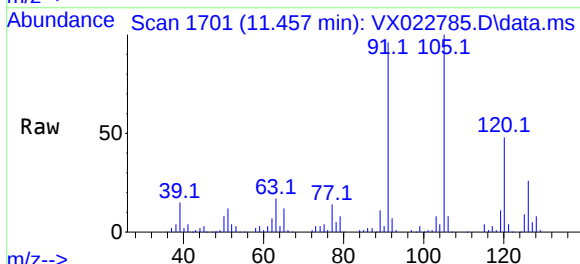
Tgt Ion: 91 Resp: 60365
Ion Ratio Lower Upper
91 100
126 30.4 16.6 49.8

Manual Integrations
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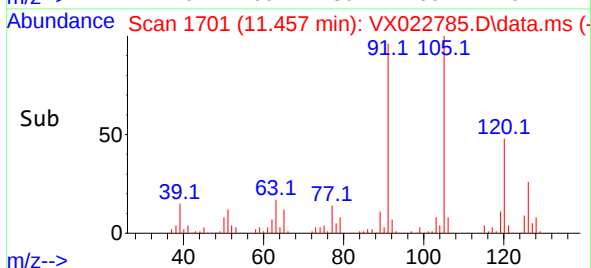
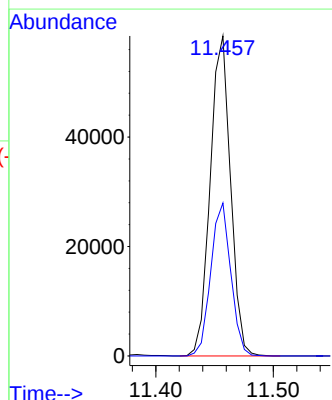
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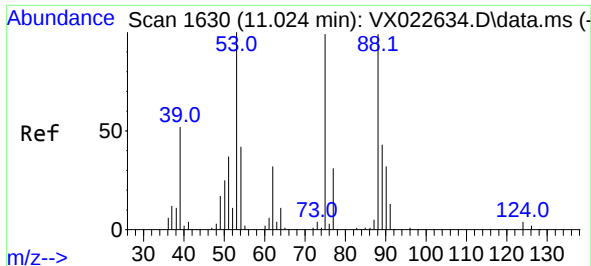


#80
1,3,5-Trimethylbenzene
Concen: 19.868 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



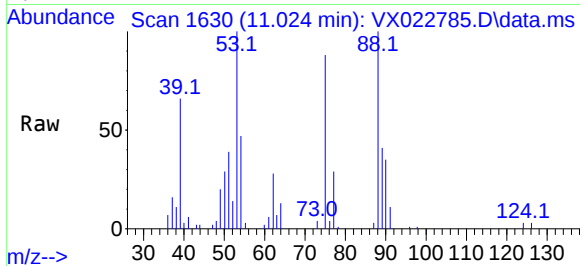
Tgt Ion: 105 Resp: 70340
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.513 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

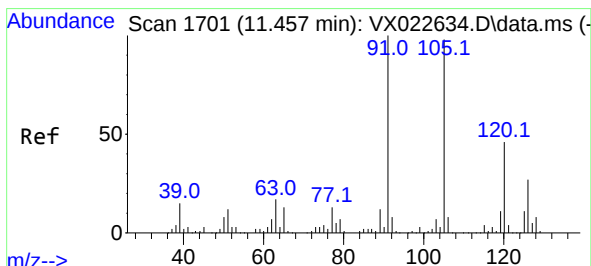
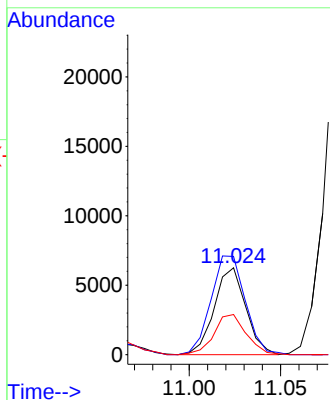
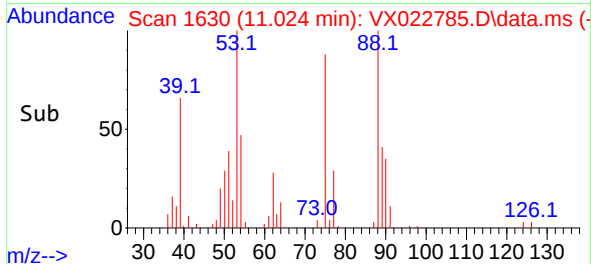
Instrument :
MSVOA_X
ClientSampled :
VX0621WBSD01



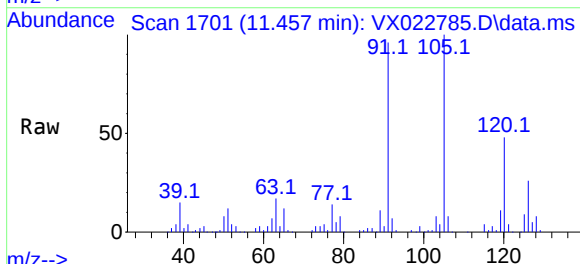
Tgt Ion: 75 Resp: 7540
Ion Ratio Lower Upper
75 100
53 123.6 74.5 111.7#
89 47.3 37.9 56.9

Manual Integrations
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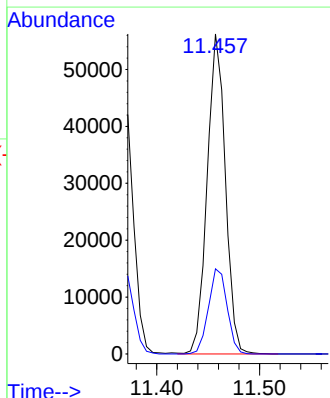
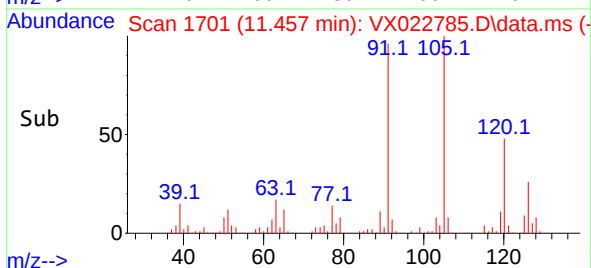
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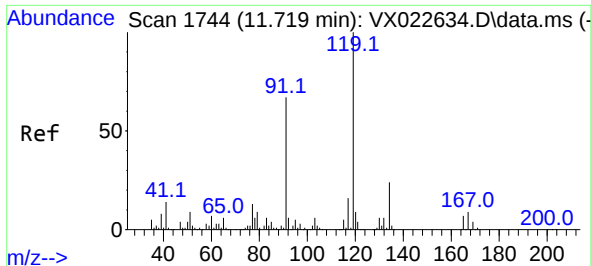


#82
4-Chlorotoluene
Concen: 19.491 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



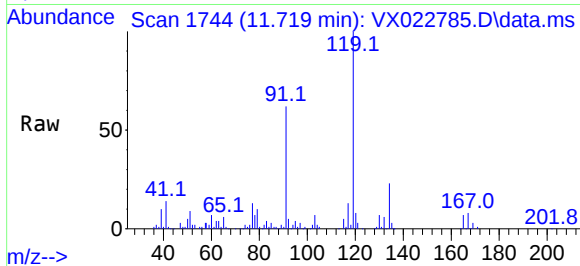
Tgt Ion: 91 Resp: 69288
Ion Ratio Lower Upper
91 100
126 27.2 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.349 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

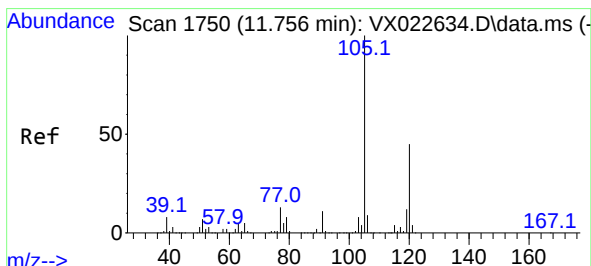
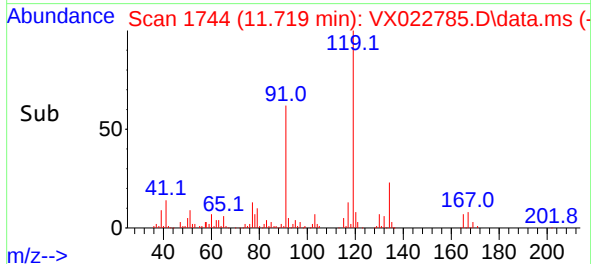
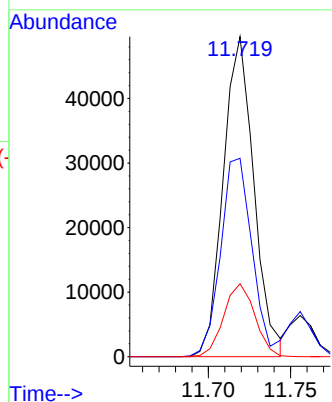
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



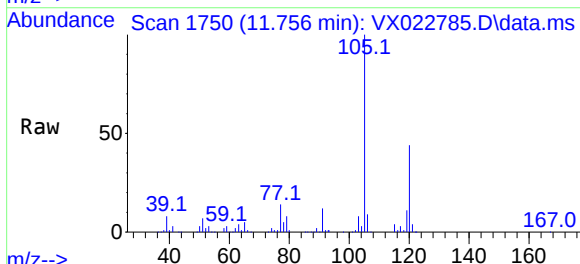
Tgt Ion:119 Resp: 64338
Ion Ratio Lower Upper
119 100
91 63.0 27.9 83.7
134 23.2 11.3 33.9

Manual Integrations
APPROVED

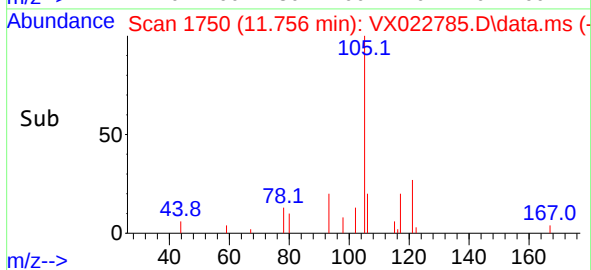
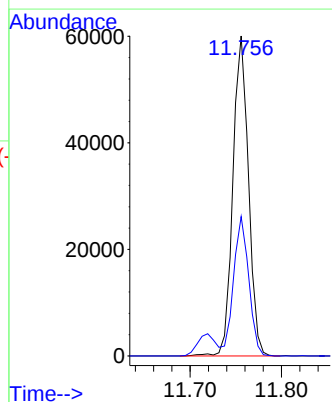
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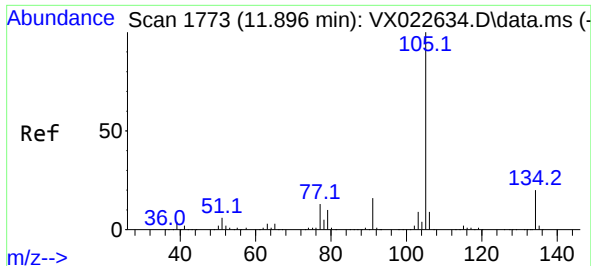


#84
1,2,4-Trimethylbenzene
Concen: 19.781 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



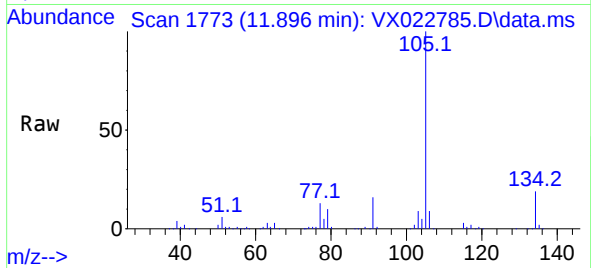
Tgt Ion:105 Resp: 71033
Ion Ratio Lower Upper
105 100
120 42.8 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.543 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022785.D
 Acq: 21 Jun 2021 11:29

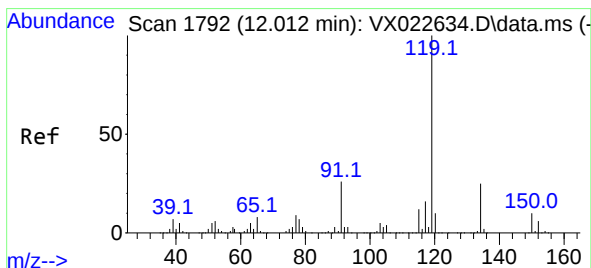
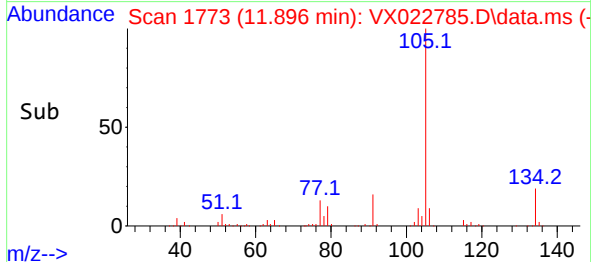
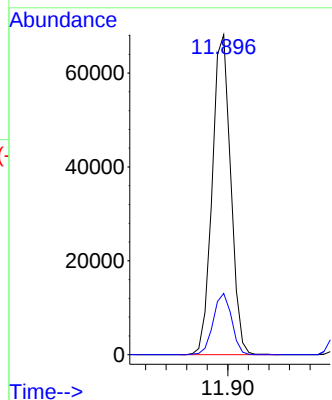
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBSD01



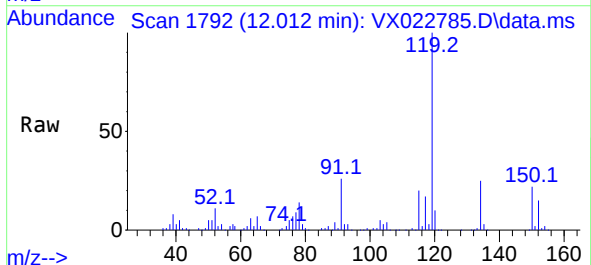
Tgt Ion:105 Resp: 84877
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 29.8

Manual Integrations
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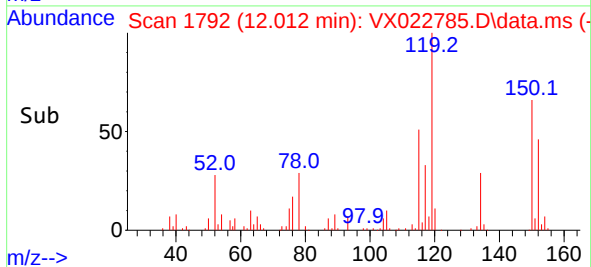
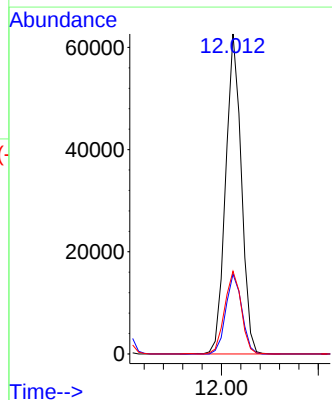
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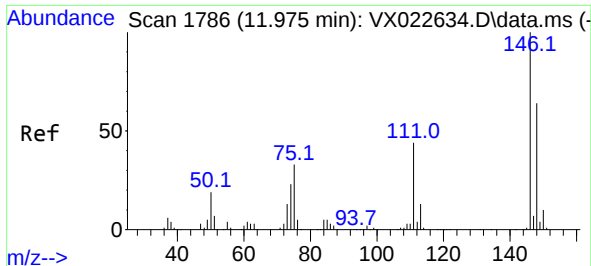


#86
 p-Isopropyltoluene
 Concen: 19.615 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022785.D
 Acq: 21 Jun 2021 11:29



Tgt Ion:119 Resp: 70328
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.9 38.7
 91 27.2 11.7 35.0





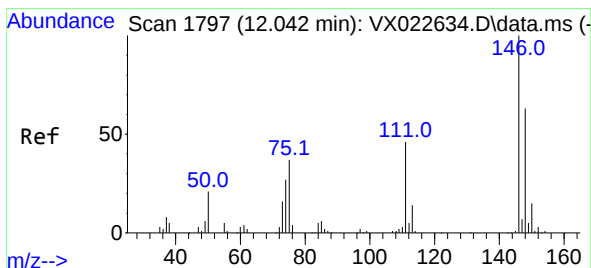
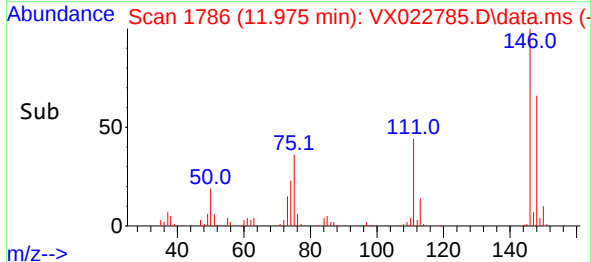
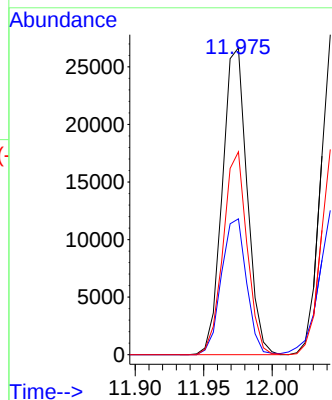
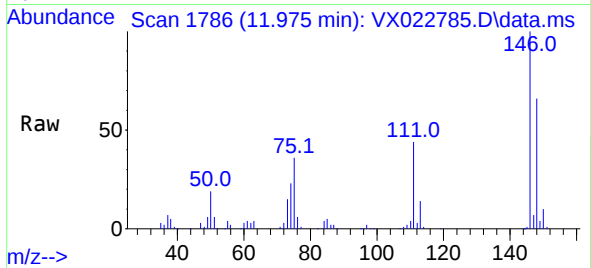
#87
1,3-Dichlorobenzene
Concen: 19.398 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:146 Resp: 33429
Ion Ratio Lower Upper
146 100
111 45.0 20.2 60.5
148 64.1 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

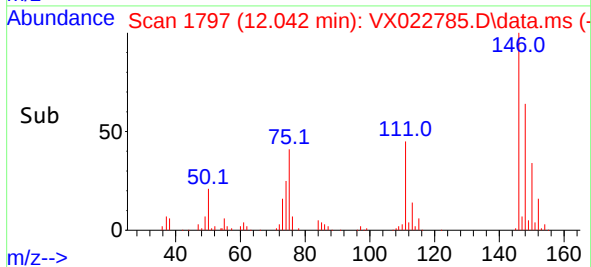
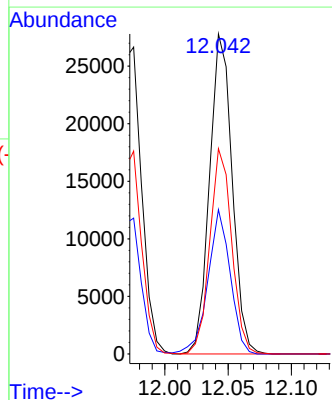
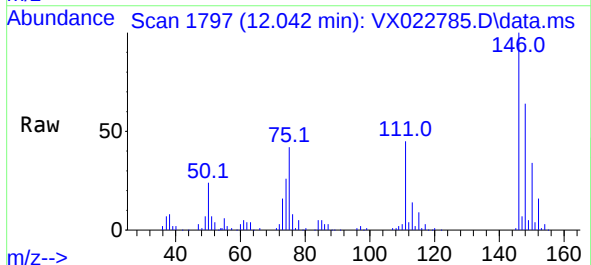
Manual Integrations
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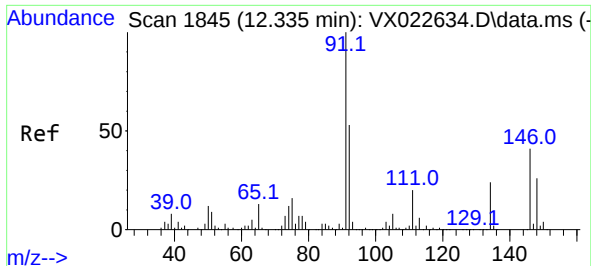
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#88
1,4-Dichlorobenzene
Concen: 19.488 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:146 Resp: 34571
Ion Ratio Lower Upper
146 100
111 44.5 19.6 58.8
148 62.4 31.6 95.0





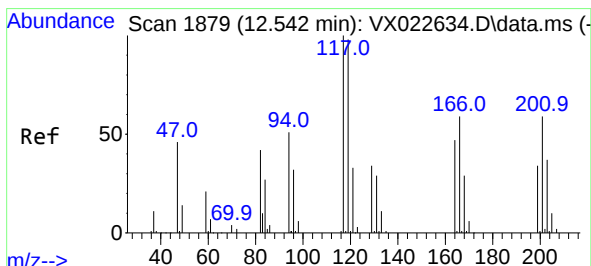
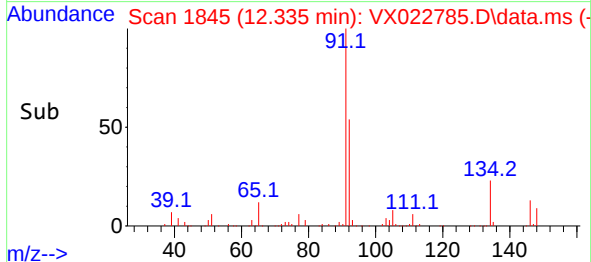
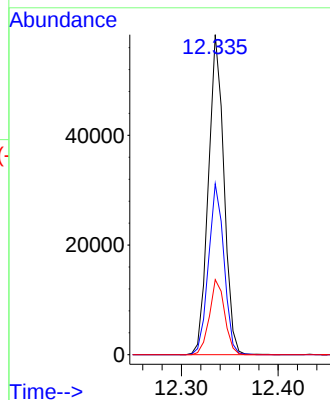
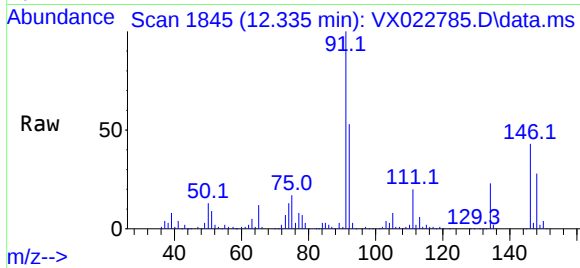
#89
n-Butylbenzene
Concen: 19.047 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 91	Resp: 65380
Ion Ratio	Lower Upper
91	100
92	53.1 27.4 82.0
134	23.0 13.2 39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

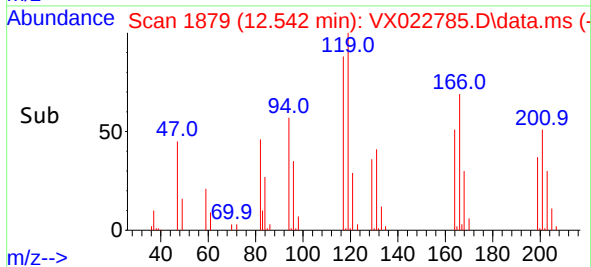
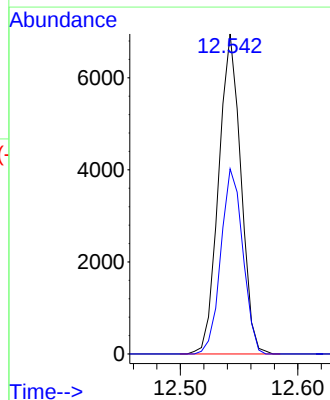
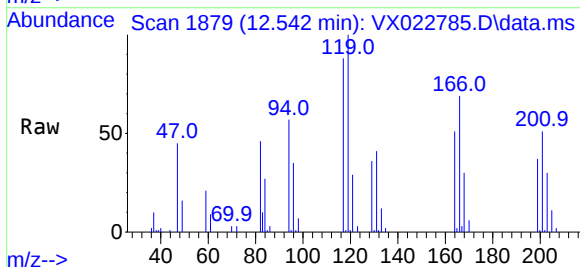
Manual Integrations
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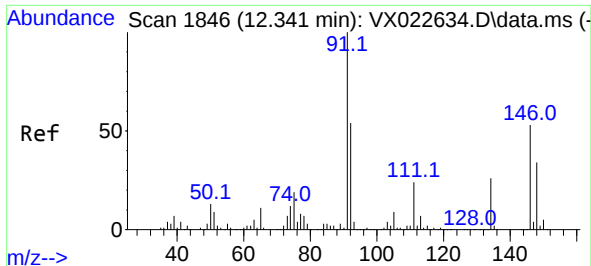
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#90
Hexachloroethane
Concen: 17.900 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion: 117	Resp: 9150
Ion Ratio	Lower Upper
117	100
201	57.2 40.4 121.2





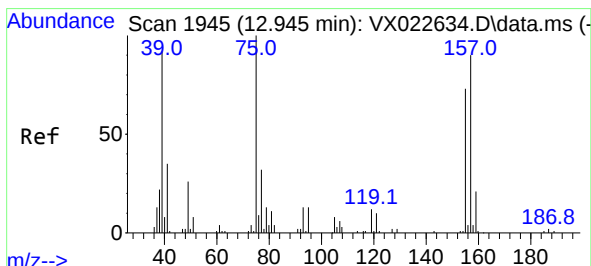
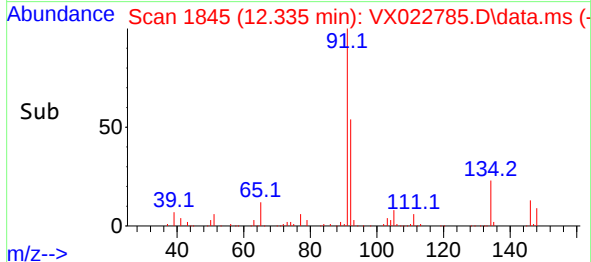
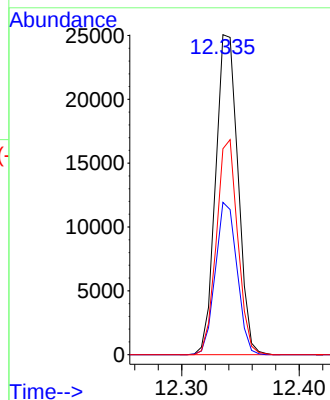
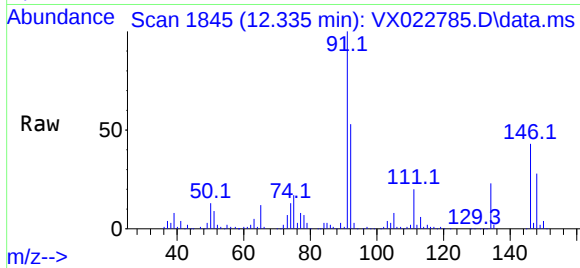
#91
1,2-Dichlorobenzene
Concen: 19.728 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:	146	Resp:	33127
Ion	Ratio	Lower	Upper
146	100		
111	46.1	20.8	62.2
148	64.2	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

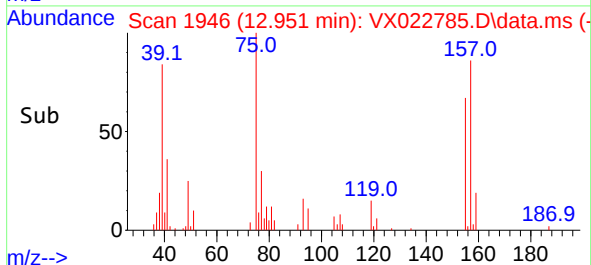
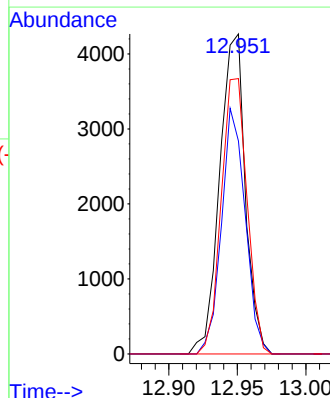
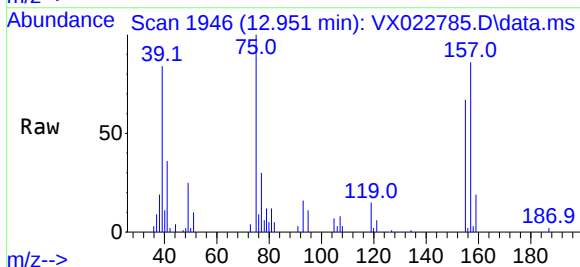
Manual Integrations
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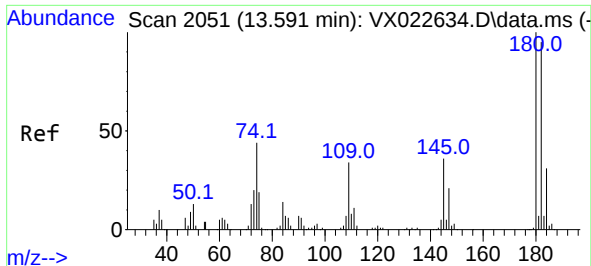
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6/22/2021 9:09:26 AM



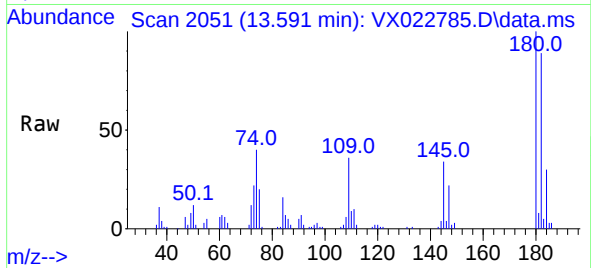
#92
1,2-Dibromo-3-Chloropropane
Concen: 18.304 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

Tgt Ion:	75	Resp:	5560
Ion	Ratio	Lower	Upper
75	100		
155	70.9	45.3	135.9
157	86.3	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.484 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

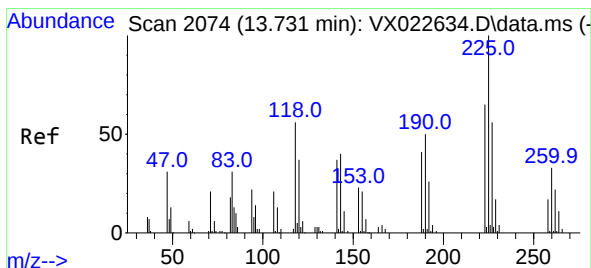
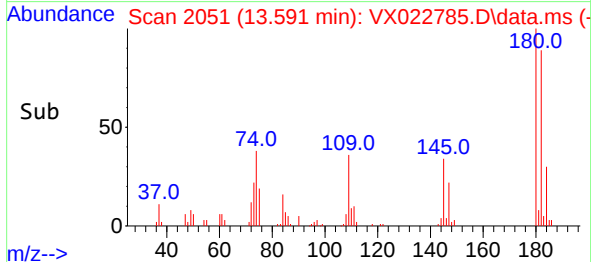
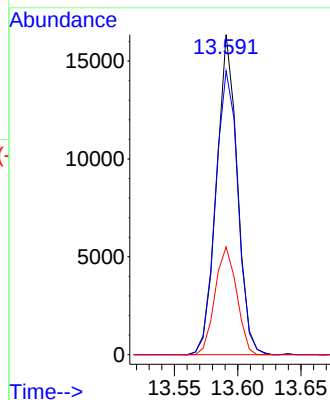


Tgt Ion:180 Resp: 18621
Ion Ratio Lower Upper
180 100
182 96.3 47.7 143.1
145 35.1 15.0 45.0

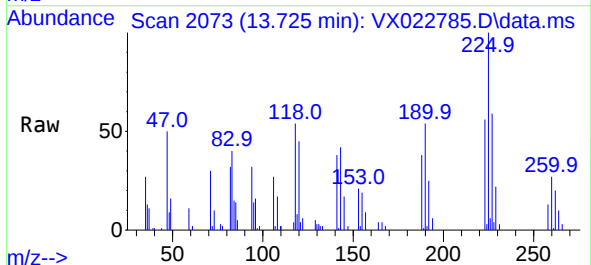
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

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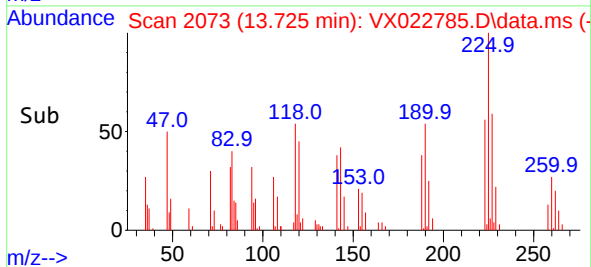
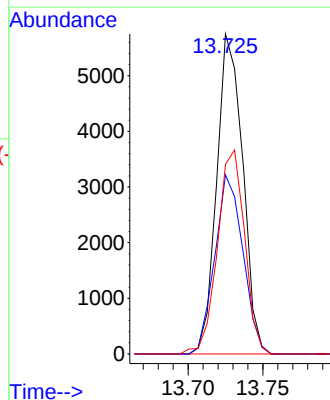
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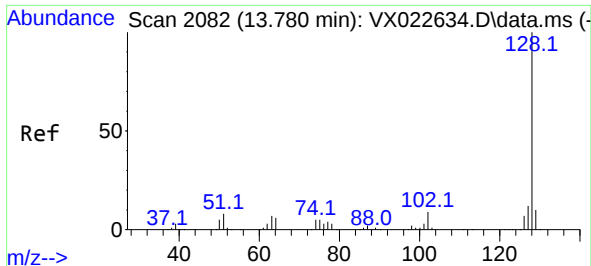


#94
Hexachlorobutadiene
Concen: 19.191 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29

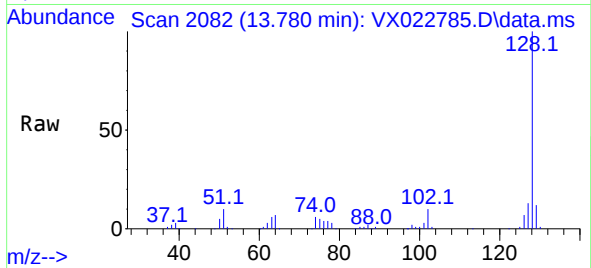


Tgt Ion:225 Resp: 6933
Ion Ratio Lower Upper
225 100
223 60.6 31.1 93.2
227 66.5 31.6 95.0

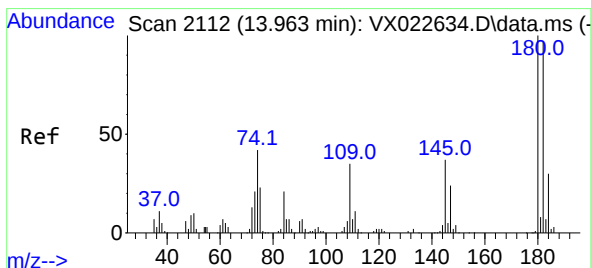
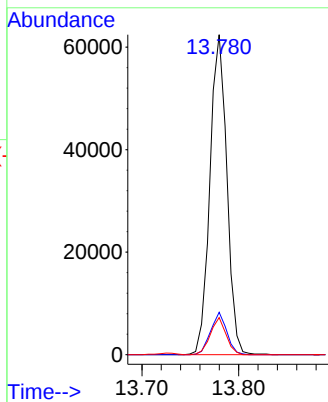
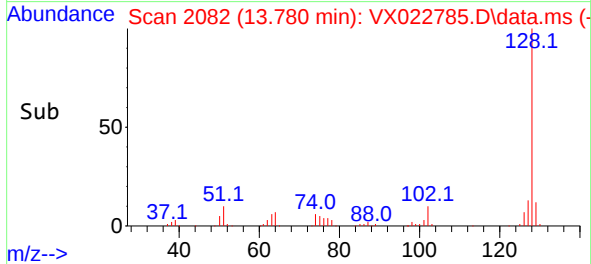




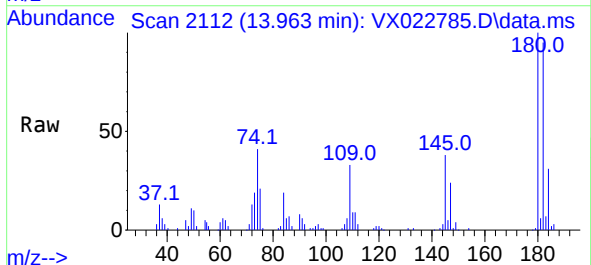
#95
Naphthalene
Concen: 18.247 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



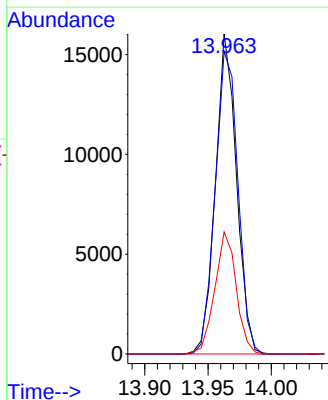
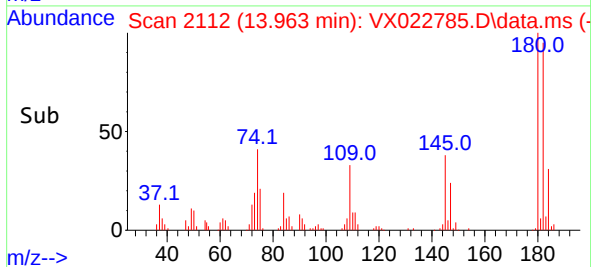
Tgt Ion:128 Resp: 76029
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.889 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022785.D
Acq: 21 Jun 2021 11:29



Tgt Ion:180 Resp: 18551
Ion Ratio Lower Upper
180 100
182 101.7 47.6 142.9
145 38.8 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

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