

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050219\
 Data File : VX009269.D
 Acq On : 02 May 2019 11:51
 Operator : JC/SP
 Sample : VX0502WBS01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

Manual Integrations
 APPROVED

MMDadoda

Quant Time: May 03 07:27:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 02 06:46:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	5/3/2019 11:19:44 AM
1) Bromochloromethane	5.01	128	31067	30.00	ug/l	0.00	
28) 1,4-Difluorobenzene	6.86	114	178271	30.00	ug/l	0.00	
57) Chlorobenzene-d5	10.11	117	158011	30.00	ug/l	0.00	

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	76226	29.58	ug/l	0.00	
Spiked Amount	30.000	Range	50 - 169	Recovery	=	98.60%	
60) 4-Bromofluorobenzene	11.13	95	78830	29.36	ug/l	0.00	
Spiked Amount	30.000	Range	56 - 143	Recovery	=	97.87%	
63) Toluene-d8	8.71	98	226002	30.17	ug/l	0.00	
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.57%	

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.20	85	31536	19.103 ug/l	98
3) Chloromethane	1.32	50	43060	19.406 ug/l	99
4) Vinyl Chloride	1.40	62	42080	19.010 ug/l	100
5) Bromomethane	1.64	94	24478	17.445 ug/l	99
6) Chloroethane	1.72	64	27088	18.659 ug/l	96
7) Trichlorofluoromethane	1.93	101	51690	18.910 ug/l	100
8) Diethyl Ether	2.18	74	24386	19.213 ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.38	101	33030	19.517 ug/l	99
10) 1,1-Dichloroethene	2.37	96	32952	19.392 ug/l	96
11) Methyl Iodide	2.51	142	35199	19.055 ug/l	96
12) Methyl Acetate	2.77	43	61661	19.265 ug/l	97
13) Acrolein	2.29	56	39048	88.951 ug/l	99
14) Acrylonitrile	3.14	53	137713	99.144 ug/l	99
15) Acetone	2.44	58	38331	96.115 ug/l	99
16) Carbon Disulfide	2.57	76	86232	18.756 ug/l	99
17) Allyl chloride	2.73	41	78902	19.341 ug/l	98
18) Methylene Chloride	2.85	84	39808	19.384 ug/l	98
19) trans-1,2-Dichloroethene	3.17	96	34220	18.888 ug/l	96
20) Diisopropyl ether	3.85	45	155663	19.376 ug/l	99
21) 1,1-Dichloroethane	3.70	63	75652	19.458 ug/l	99
22) cis-1,2-Dichloroethene	4.59	96	41694	19.105 ug/l	98
23) tert-Butyl Alcohol	3.04	59	57307	97.571 ug/l	# 100
24) Methyl tert-Butyl Ether	3.20	73	128169	19.273 ug/l	98
25) Chloroform	5.21	83	68695	19.362 ug/l	98
26) Cyclohexane	5.58	56	70055	19.334 ug/l	# 99
29) 1,1-Dichloropropene	5.80	75	51302	19.612 ug/l	99
30) 2-Butanone	4.67	43	207569	101.324 ug/l	100
31) 2,2-Dichloropropane	4.59	77	55137	19.120 ug/l	100
32) 1,1,1-Trichloroethane	5.49	97	56086	19.778 ug/l	98
33) Carbon Tetrachloride	5.78	117	46435	19.571 ug/l	96
34) Benzene	6.14	78	160534	19.906 ug/l	98
35) Methacrylonitrile	5.04	41	43383	20.241 ug/l	96
36) 1,2-Dichloroethane	6.19	62	58320	19.930 ug/l	100
37) Trichloroethene	7.21	130	38526	19.845 ug/l	88
38) Methylcyclohexane	7.46	83	62298	19.277 ug/l	99
39) 1,2-Dichloropropane	7.51	63	45774	19.932 ug/l	98
40) Dibromomethane	7.66	93	25927	19.891 ug/l	99

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Manual Integrations
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Quant Time: May 03 07:27:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 02 06:46:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	5/3/2019 11:19:44 AM
41) Bromodichloromethane	7.90	83	51266	19.255	ug/l	98	
42) Vinyl Acetate	3.81	43	676190	100.010	ug/l	100	
43) Ethyl Acetate	4.84	43	76568	20.684	ug/l	99	
44) Isopropyl Acetate	6.45	43	118500	19.761	ug/l	100	
45) 1,4-Dioxane	7.74	88	23873	405.479	ug/l	98	
46) Methyl methacrylate	7.77	41	60177	20.105	ug/l	97	
47) n-amyl Acetate	10.90	43	101686	18.823	ug/l	100	
48) t-1,3-Dichloropropene	9.04	75	58648	18.879	ug/l	94	
49) cis-1,3-Dichloropropene	8.43	75	65796	19.293	ug/l	99	
50) 1,1,2-Trichloroethane	9.21	97	39994	20.027	ug/l	95	
51) Ethyl methacrylate	9.18	69	71541	19.386	ug/l	99	
52) 1,3-Dichloropropane	9.37	76	70562	19.909	ug/l	100	
53) Dibromochloromethane	9.58	129	38651	19.434	ug/l	99	
54) 1,2-Dibromoethane	9.67	107	41409	20.218	ug/l	98	
55) 2-Chloroethyl vinyl ether	8.31	63	192942	98.116	ug/l	100	
56) Bromoform	10.85	173	29116	19.071	ug/l	97	
58) 4-Methyl-2-Pentanone	8.64	43	397255	102.246	ug/l	100	
59) 2-Hexanone	9.49	43	306260	100.498	ug/l	100	
61) Tetrachloroethene	9.34	164	35042	20.117	ug/l	95	
62) Toluene	8.79	91	169323	20.054	ug/l	99	
64) Chlorobenzene	10.14	112	100787	19.834	ug/l	100	
65) 1,1,1,2-Tetrachloroethane	10.22	131	36327	19.524	ug/l	99	
66) Ethyl Benzene	10.25	91	183080	19.464	ug/l	98	
67) m/p-Xylenes	10.36	106	135487	39.452	ug/l	99	
68) o-Xylene	10.69	106	65657	19.443	ug/l	98	
69) Styrene	10.71	104	115402	19.468	ug/l	99	
70) Isopropylbenzene	11.02	105	176786	19.466	ug/l	100	
71) 1,1,2,2-Tetrachloroethane	11.26	83	65417	19.669	ug/l	100	
72) 1,2,3-Trichloropropane	11.29	75	57233m	19.969	ug/l		
73) Bromobenzene	11.26	156	43434	19.357	ug/l	98	
74) n-propylbenzene	11.36	91	203488	19.336	ug/l	99	
75) 2-Chlorotoluene	11.42	91	122979	19.483	ug/l	100	
76) 1,3,5-Trimethylbenzene	11.51	105	149996	19.498	ug/l	99	
77) t-1,4-Dichloro-2-butene	11.07	75	21157	18.300	ug/l	97	
78) 4-Chlorotoluene	11.51	91	139095	19.402	ug/l	100	
79) tert-butylbenzene	11.77	119	143932	19.354	ug/l	99	
80) 1,2,4-Trimethylbenzene	11.80	105	149200	19.351	ug/l	99	
81) sec-Butylbenzene	11.94	105	172039	19.471	ug/l	99	
82) p-Isopropyltoluene	12.06	119	155017	19.287	ug/l	99	
83) 1,3-Dichlorobenzene	12.02	146	74533	18.600	ug/l	99	
84) 1,4-Dichlorobenzene	12.10	146	75525	18.918	ug/l	100	
85) n-Butylbenzene	12.38	91	137887	18.749	ug/l	99	
86) Hexachloroethane	12.60	117	25480	18.631	ug/l	98	
87) 1,2-Dichlorobenzene	12.39	146	78071	19.355	ug/l	99	
88) 1,2-Dibromo-3-Chloropropan	13.00	75	15117	19.559	ug/l	98	
89) 1,2,4-Trichlorobenzene	13.65	180	54237	18.865	ug/l	98	
90) Hexachlorobutadiene	13.78	225	26674	18.574	ug/l	98	
91) Naphthalene	13.83	128	185206	19.675	ug/l	100	
92) 1,2,3-Trichlorobenzene	14.02	180	56554	19.351	ug/l	99	

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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Quant Time: May 03 07:27:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	5/3/2019 11:19:44 AM
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

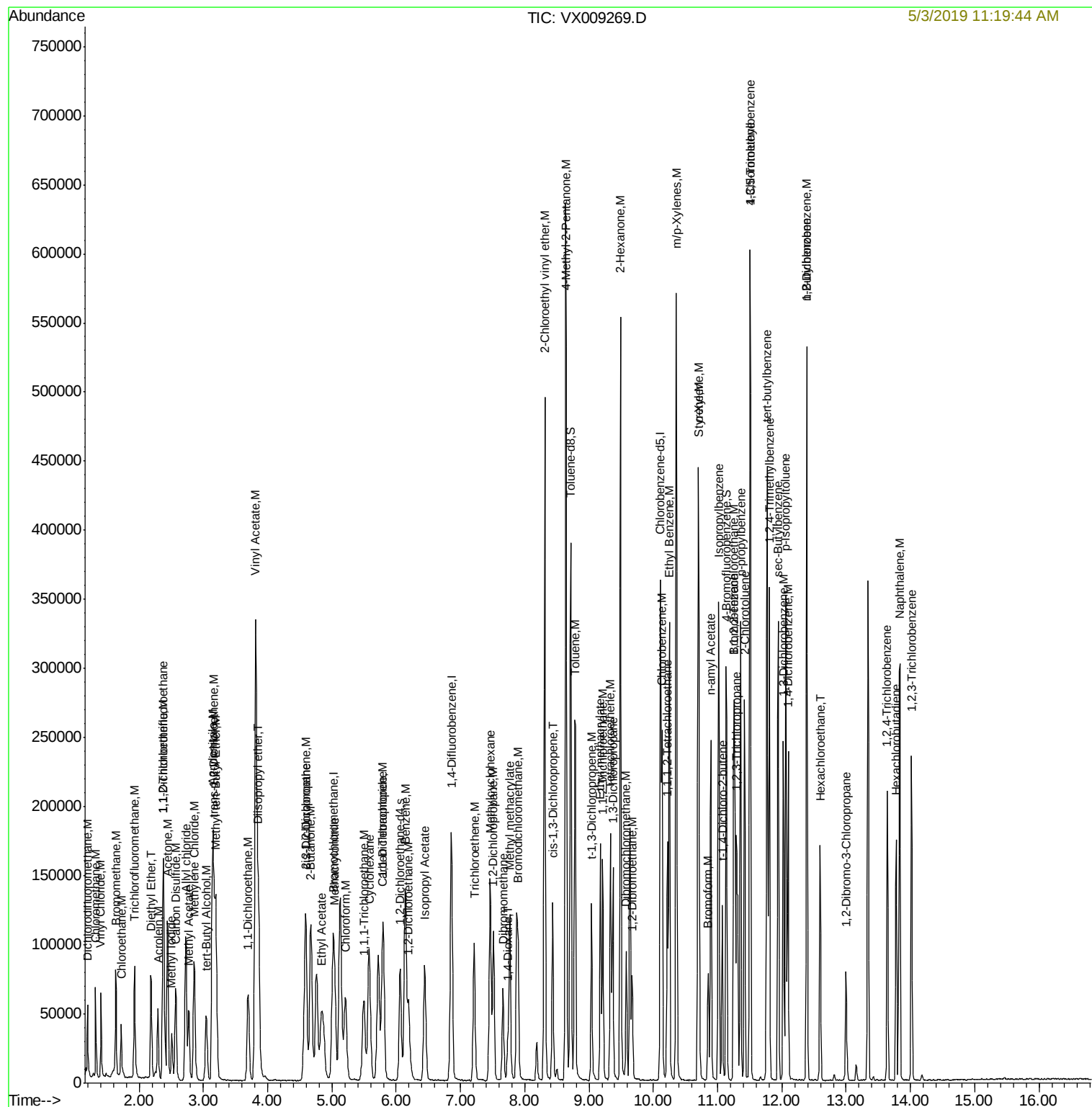
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX050219\
Data File : VX009269.D
Acq On : 02 May 2019 11:51
Operator : JC/SP
Sample : VX0502WBS01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 6 Sample Multiplier: 1

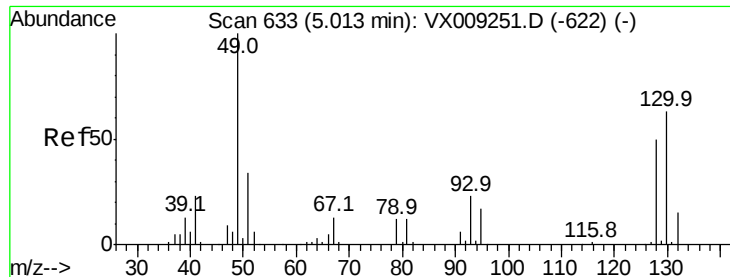
Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

Manual Integrations
APPROVED

MMDadoda

Quant Time: May 03 07:27:06 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 30.000 ug/l

RT: 5.01 min Scan# 633

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

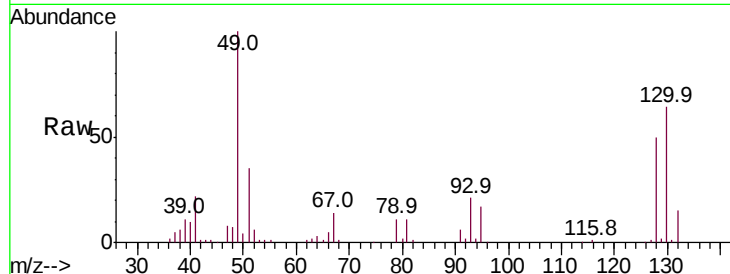
ClientSampled :

VX0502WBS01

Tot Ion	Ratio	Lower	Upper
128	100		
49	204.1	0.0	515.0
130	129.3	0.0	323.3

Manual Integrations
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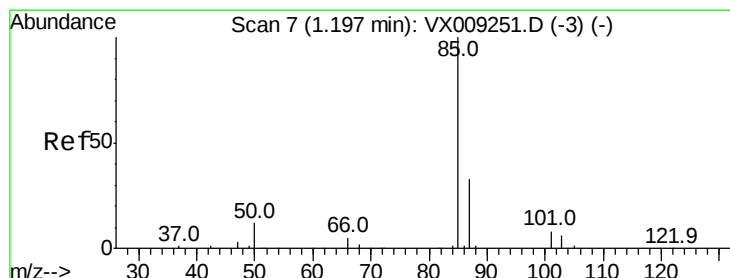
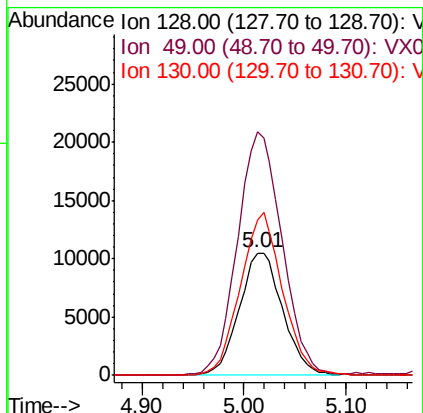
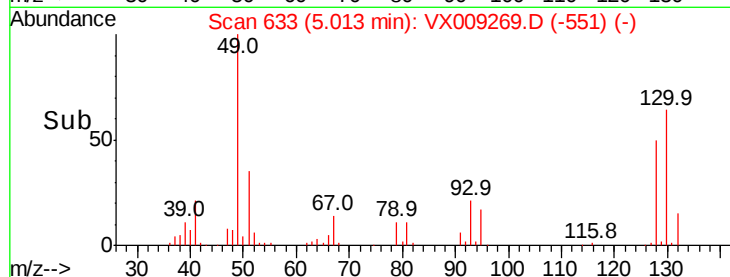


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 49.00 (48.70 to 49.70): VX0

Ion 130.00 (129.70 to 130.70): V

5/3/2019 11:19:44 AM



#2

Dichlorodifluoromethane

Concen: 19.103 ug/l

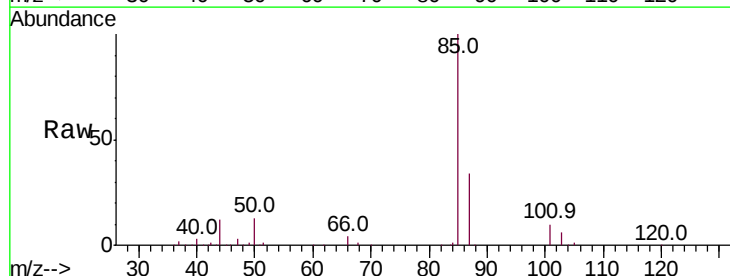
RT: 1.20 min Scan# 7

Delta R.T. -0.00 min

Lab File: VX009269.D

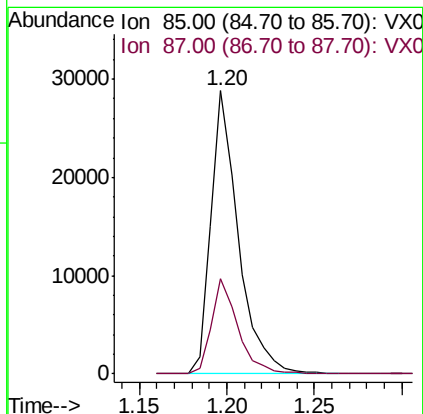
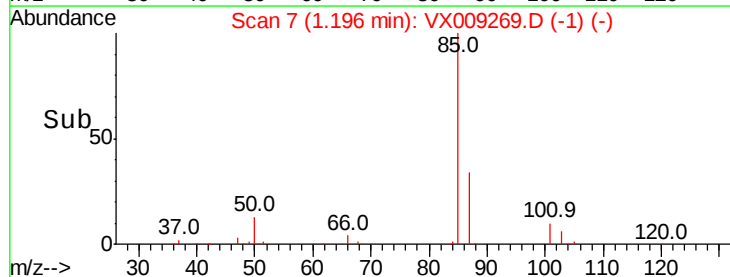
Acq: 02 May 2019 11:51

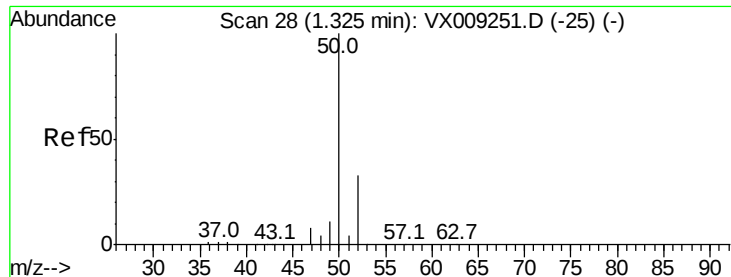
Tgt Ion	Ratio	Lower	Upper
85	100		
87	33.6	16.3	48.9



Abundance Ion 85.00 (84.70 to 85.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#3

Chloromethane

Concen: 19.406 ug/l

RT: 1.32 min Scan# 28

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 50 Resp: 43060

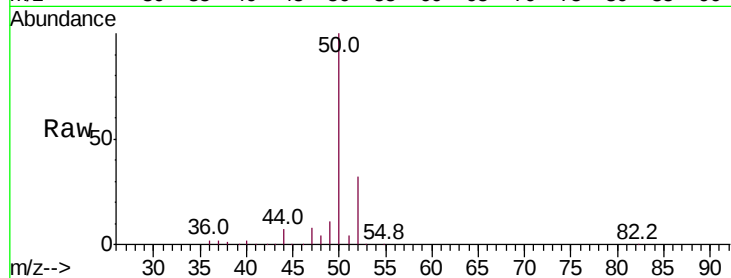
Ion Ratio Lower Upper

50 100

52 32.1 26.3 39.5

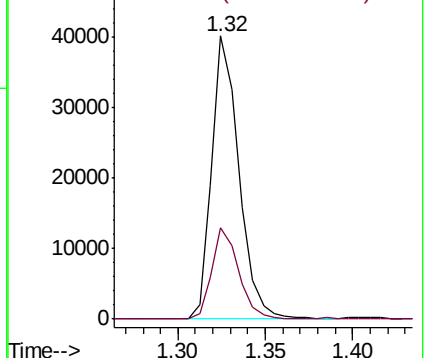
Manual Integrations
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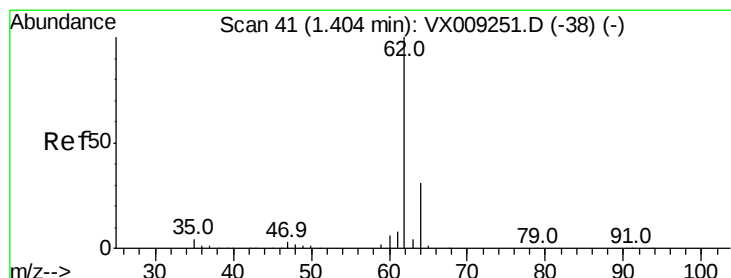
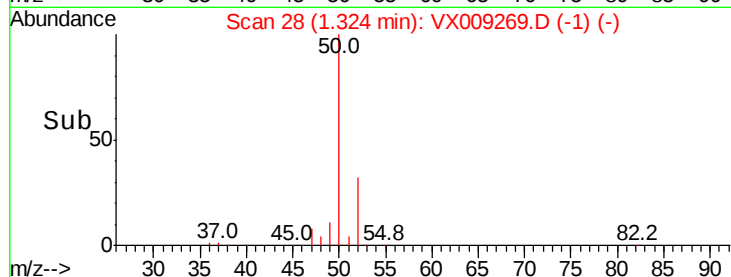


Abundance Ion 50.00 (49.70 to 50.70): VX0

Ion 52.00 (51.70 to 52.70): VX0



5/3/2019 11:19:44 AM



#4

Vinyl Chloride

Concen: 19.010 ug/l

RT: 1.40 min Scan# 41

Delta R.T. -0.00 min

Lab File: VX009269.D

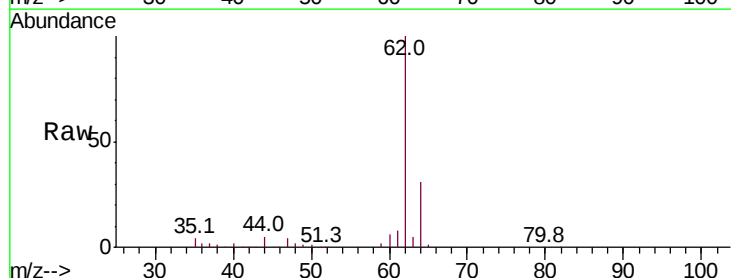
Acq: 02 May 2019 11:51

Tgt Ion: 62 Resp: 42080

Ion Ratio Lower Upper

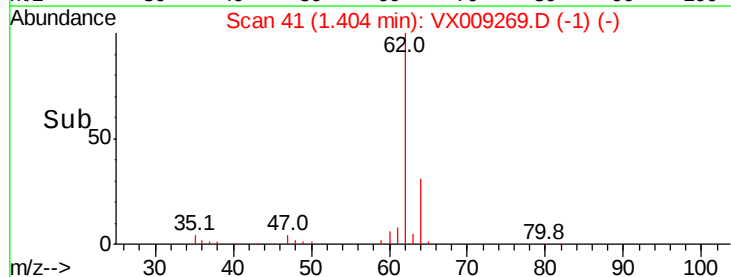
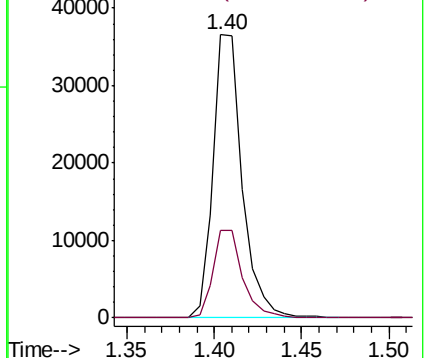
62 100

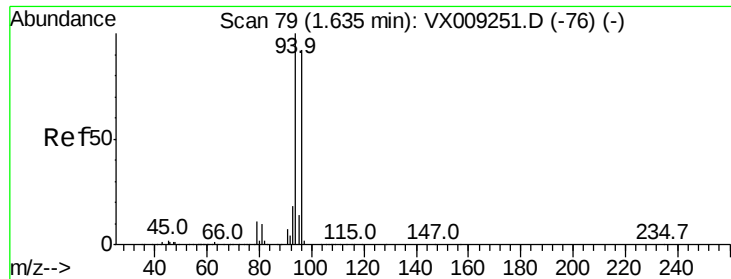
64 30.9 24.6 36.8



Abundance Ion 62.00 (61.70 to 62.70): VX0

Ion 64.00 (63.70 to 64.70): VX0





#5

Bromomethane

Concen: 17.445 ug/l

RT: 1.64 min Scan# 79

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 94 Resp: 24478

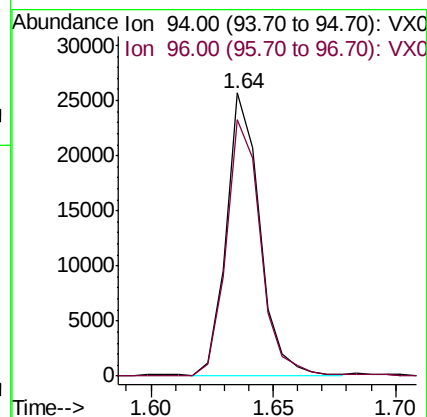
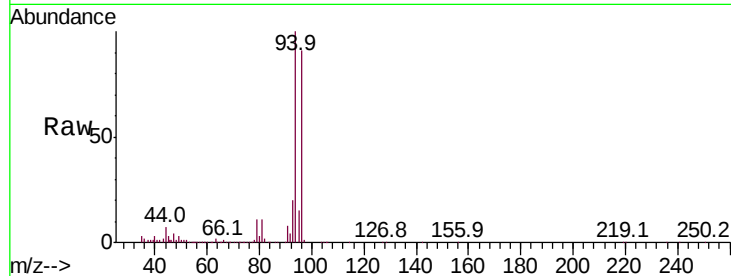
Ion Ratio Lower Upper

94 100

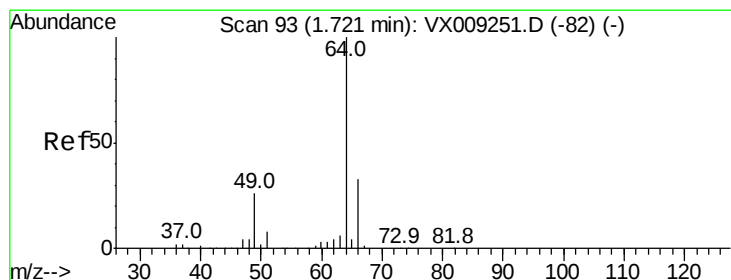
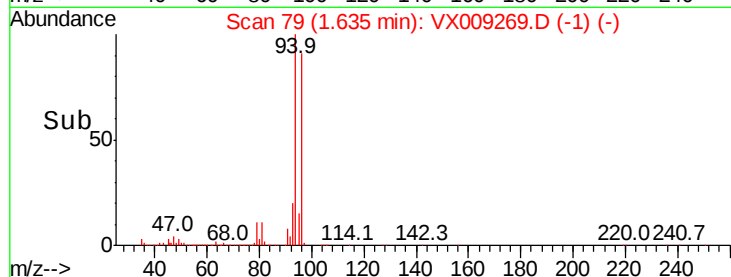
96 90.7 73.5 110.3

Manual Integrations
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#6

Chloroethane

Concen: 18.659 ug/l

RT: 1.72 min Scan# 93

Delta R.T. -0.00 min

Lab File: VX009269.D

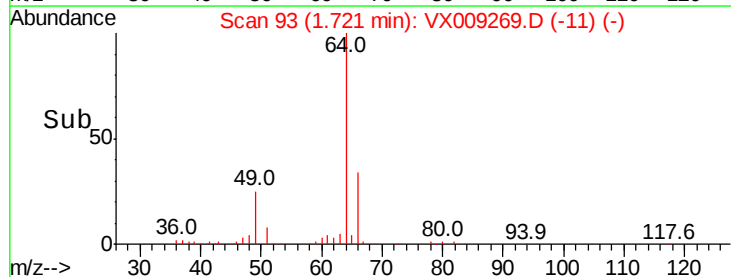
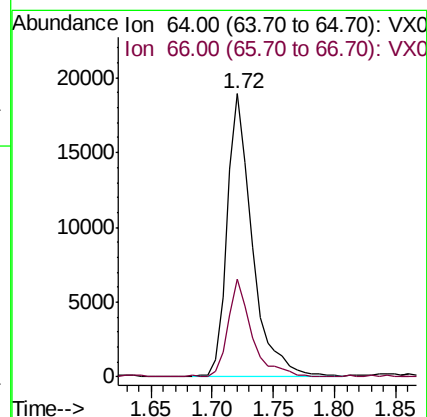
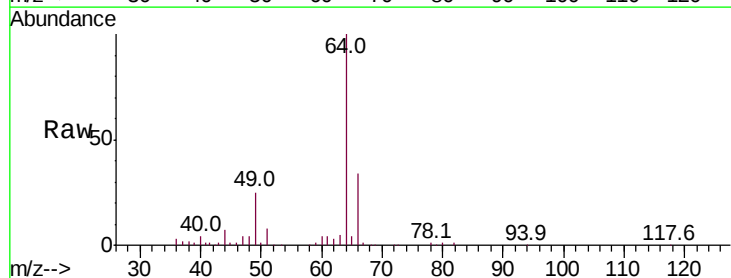
Acq: 02 May 2019 11:51

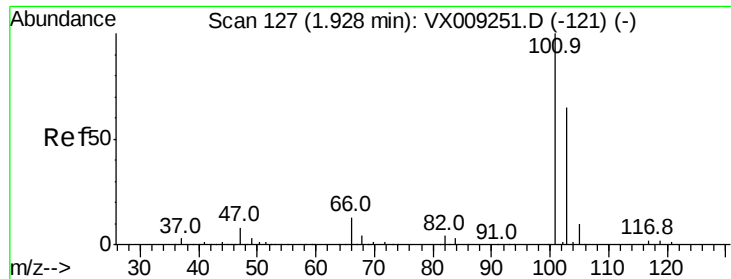
Tgt Ion: 64 Resp: 27088

Ion Ratio Lower Upper

64 100

66 34.5 25.9 38.9





#7

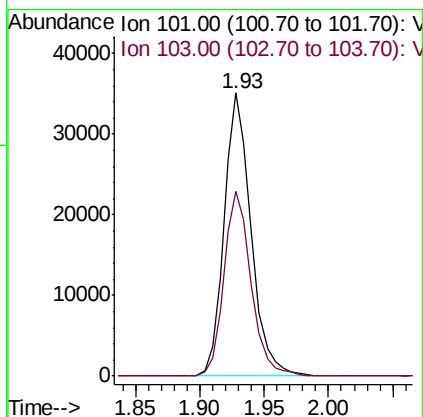
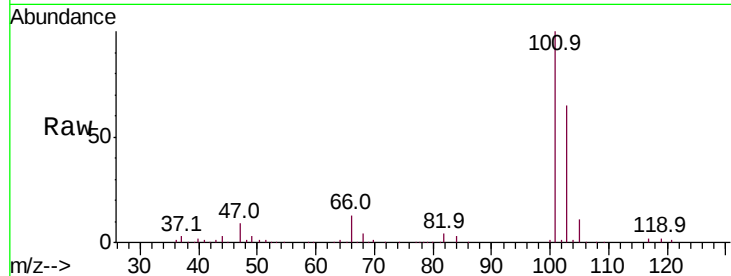
Trichlorofluoromethane
 Concen: 18.910 ug/l
 RT: 1.93 min Scan# 127
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

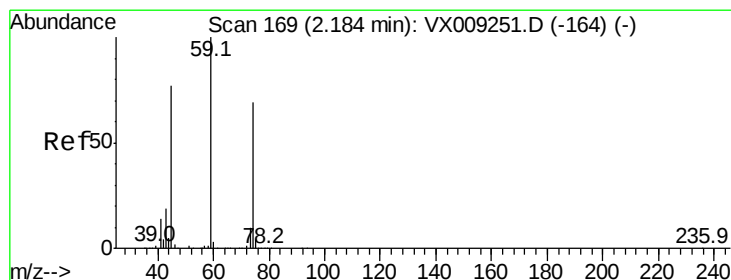
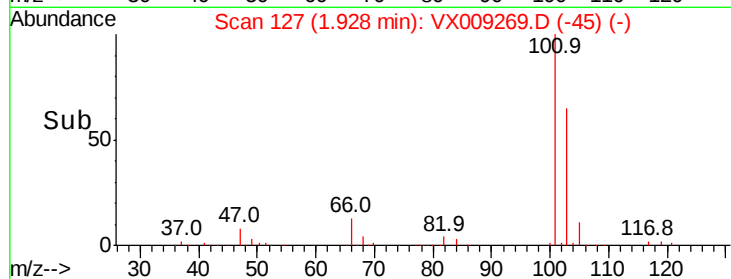
Tot Ion	Ratio	Lower	Upper
101	100		
103	65.1	51.9	77.9

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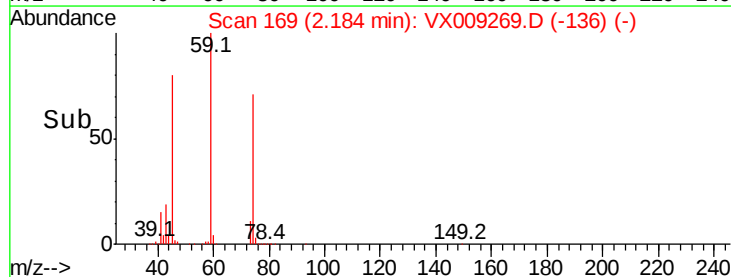
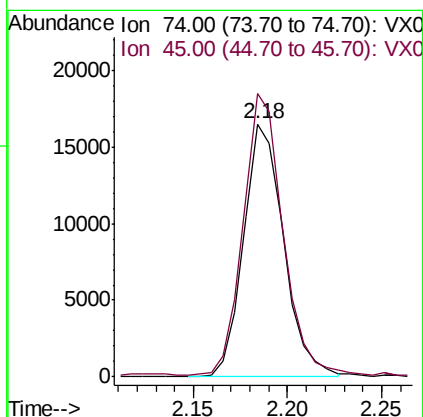
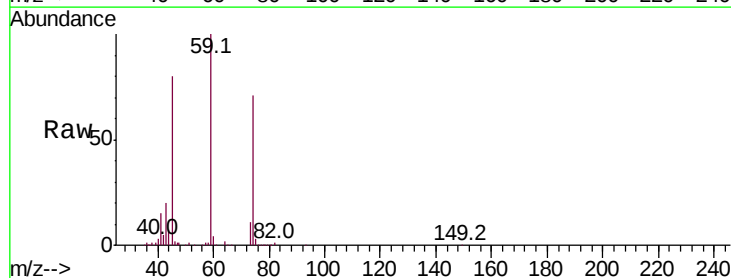
5/3/2019 11:19:44 AM

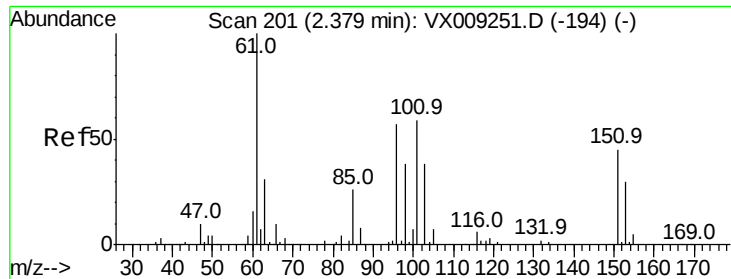


#8

Diethyl Ether
 Concen: 19.213 ug/l
 RT: 2.18 min Scan# 169
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
74	100		
45	111.0	21.5	193.9





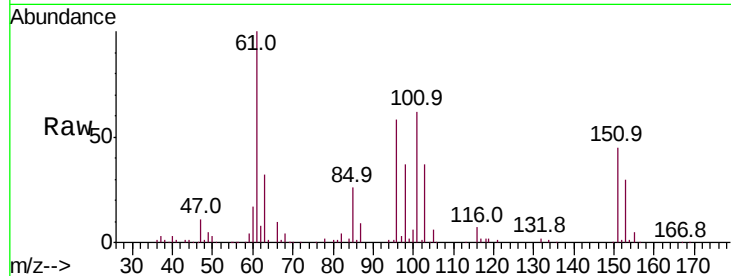
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.517 ug/l
RT: 2.38 min Scan# 201
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

Tot Ion	Ratio	Lower	Upper
101	100		
85	44.1	0.0	87.4
151	77.3	0.0	157.0

Manual Integrations
APPROVED

MMDadoda

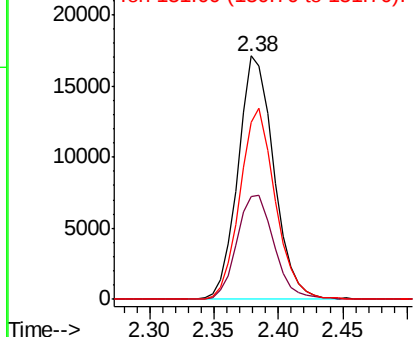


Abundance

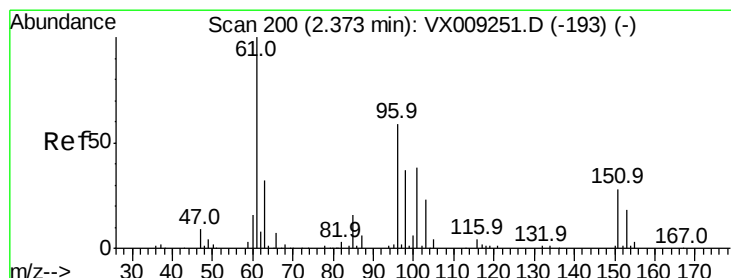
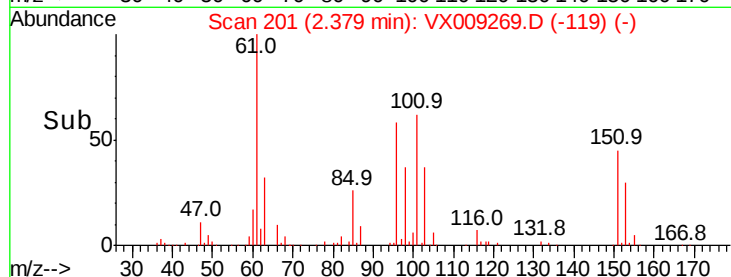
Ion 101.00 (100.70 to 101.70): V

Ion 85.00 (84.70 to 85.70): VX0

Ion 151.00 (150.70 to 151.70): V

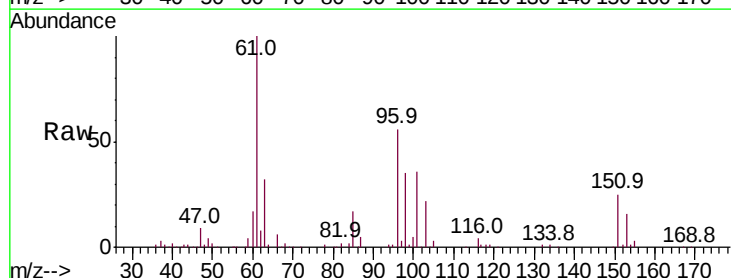


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#10
1,1-Dichloroethene
Concen: 19.392 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
96	100		
61	178.9	136.5	204.7
98	63.4	51.0	76.4

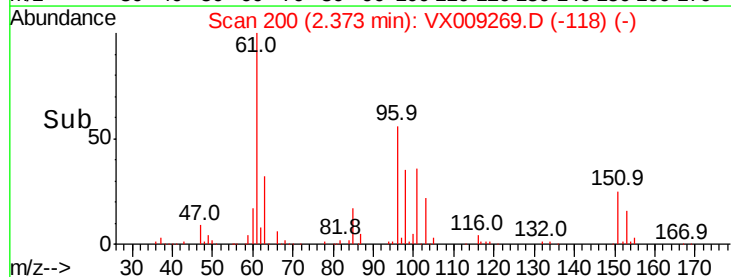
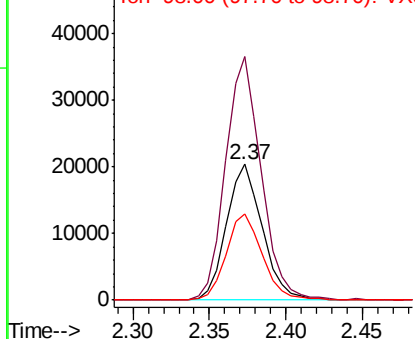


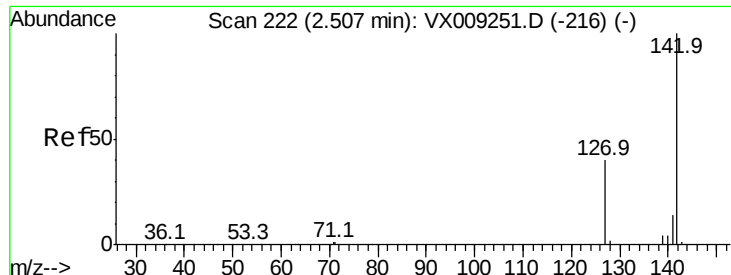
Abundance

Ion 96.00 (95.70 to 96.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 98.00 (97.70 to 98.70): VX0





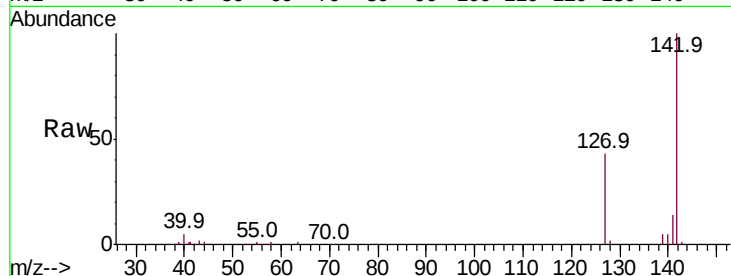
#11
Methvl Iodide
Concen: 19.055 ug/l
RT: 2.51 min Scan# 222
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

Tot Ion	Ratio	Lower	Upper
142	100		
127	43.4	20.2	60.5
141	14.0	6.9	20.7

Manual Integrations
APPROVED

MMDadoda

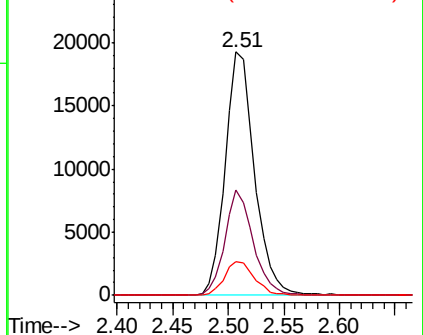


Abundance

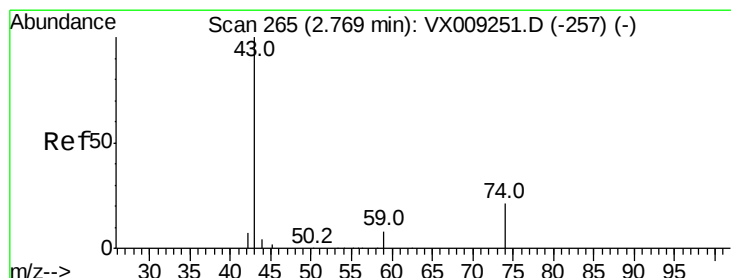
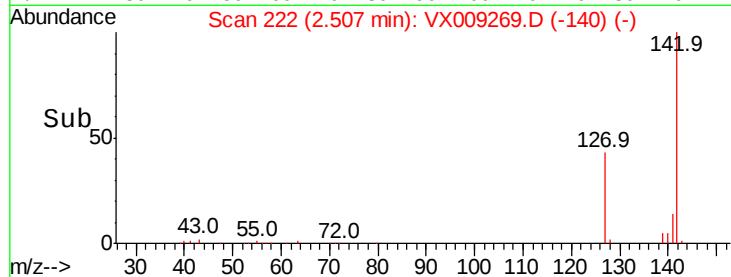
Ion 142.00 (141.70 to 142.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 141.00 (140.70 to 141.70): V

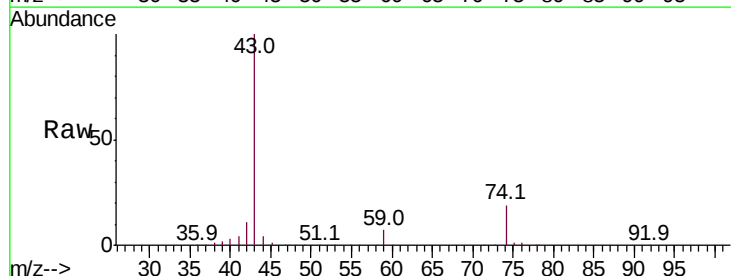


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#12
Methyl Acetate
Concen: 19.265 ug/l
RT: 2.77 min Scan# 265
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

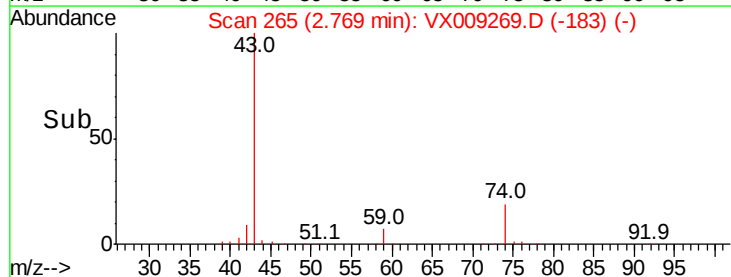
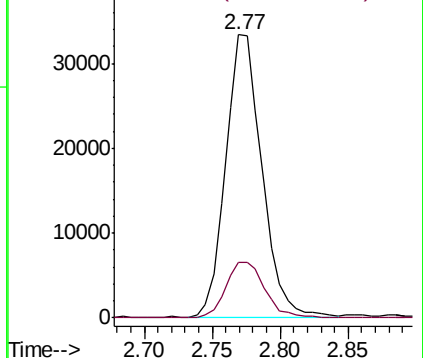
Tgt Ion	Ratio	Lower	Upper
43	100		
74	19.2	16.5	24.7

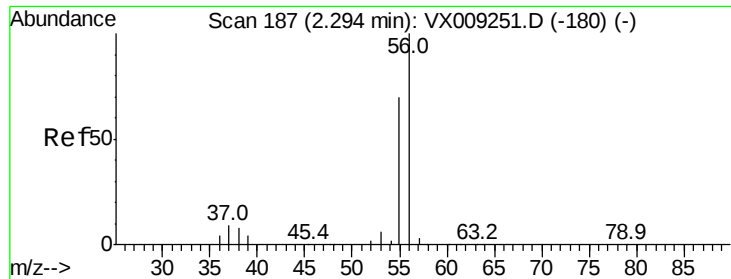


Abundance

Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0





#13

Acrolein

Concen: 88.951 ug/l

RT: 2.29 min Scan# 187

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampled :

VX0502WBS01

Tot Ion: 56 Resp: 39048

Ion Ratio Lower Upper

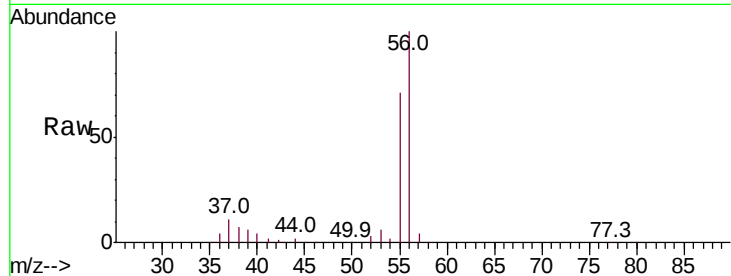
56 100

55 70.4 56.9 85.3

Manual Integrations

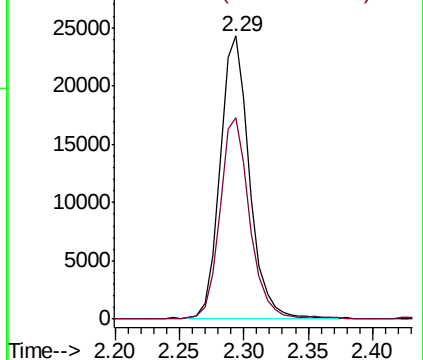
APPROVED

MMDadoda

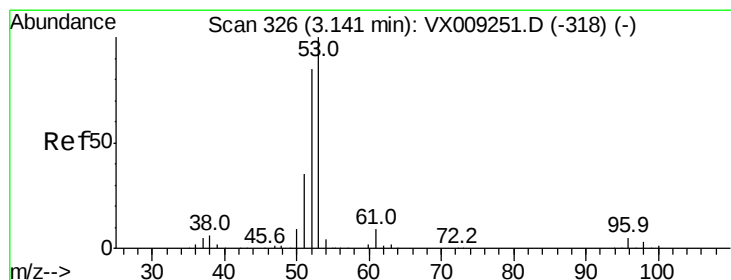
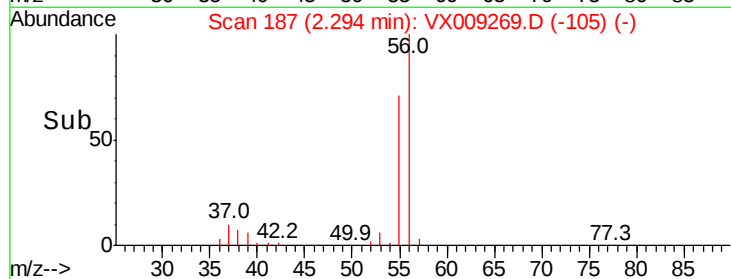


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



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#14

Acrylonitrile

Concen: 99.144 ug/l

RT: 3.14 min Scan# 326

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

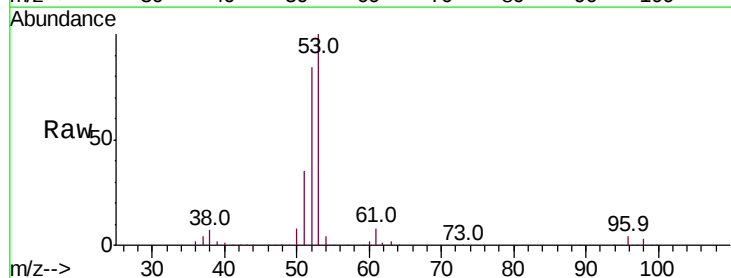
Tgt Ion: 53 Resp: 137713

Ion Ratio Lower Upper

53 100

52 83.7 41.5 124.5

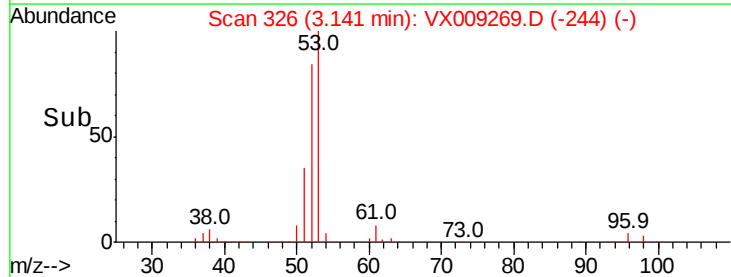
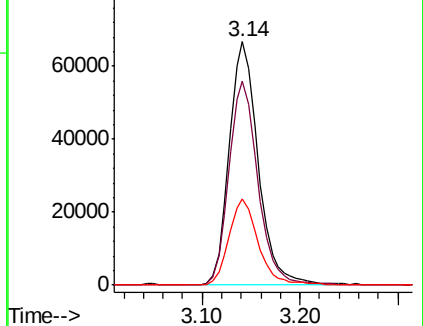
51 35.8 17.8 53.3

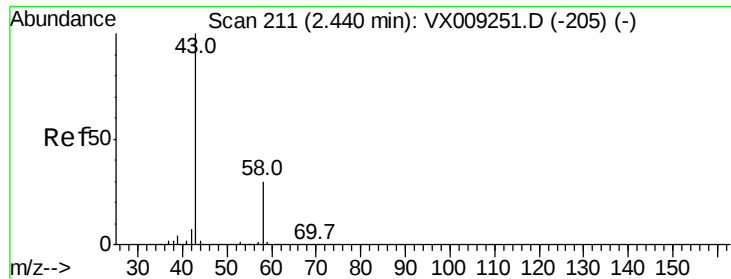


Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0





#15

Acetone

Concen: 96.115 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 58 Resp: 38331

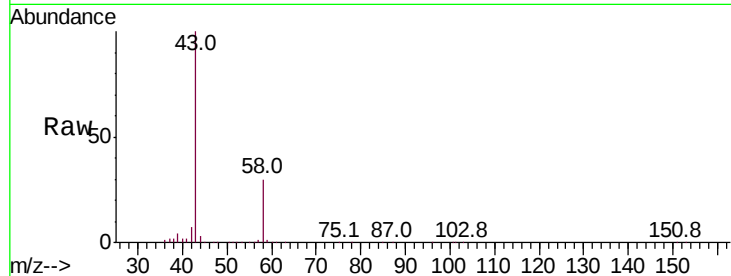
Ion Ratio Lower Upper

58 100

43 332.6 264.0 396.0

Manual Integrations
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MMDadoda



Abundance Ion 58.00 (57.70 to 58.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

80000

60000

40000

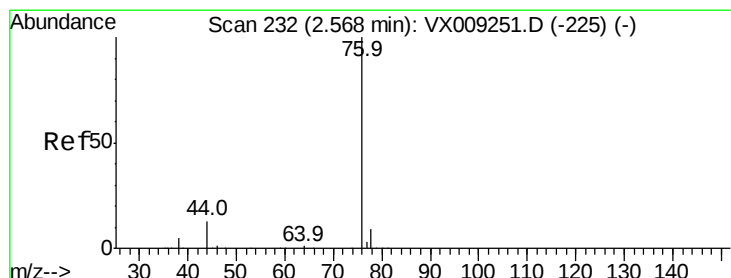
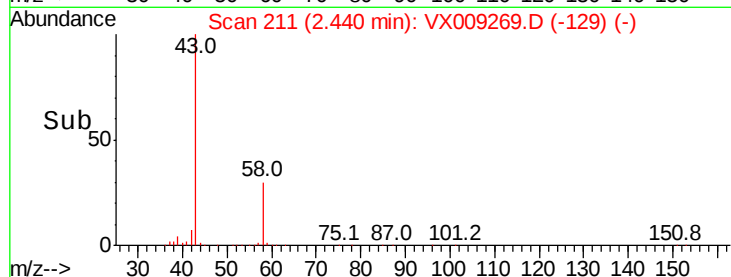
20000

0

2.35 2.40 2.45 2.50 2.55

Time-->

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#16

Carbon Disulfide

Concen: 18.756 ug/l

RT: 2.57 min Scan# 232

Delta R.T. -0.00 min

Lab File: VX009269.D

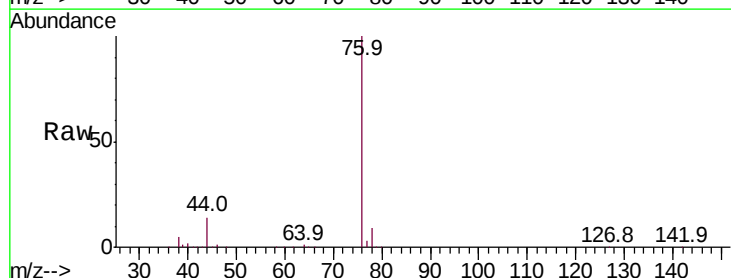
Acq: 02 May 2019 11:51

Tgt Ion: 76 Resp: 86232

Ion Ratio Lower Upper

76 100

78 8.9 7.4 11.2



Abundance Ion 76.00 (75.70 to 76.70): VX0

Ion 78.00 (77.70 to 78.70): VX0

60000

50000

40000

30000

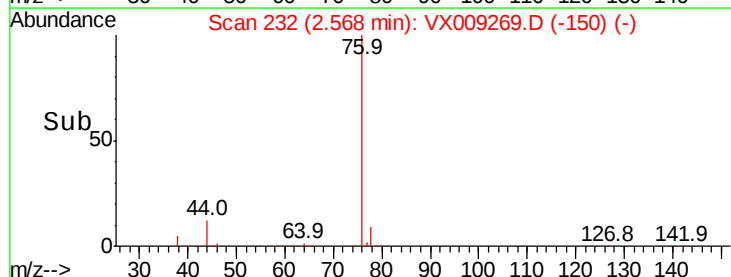
20000

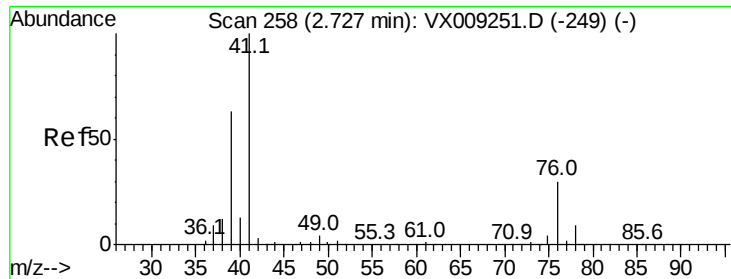
10000

0

2.50 2.55 2.60 2.65

Time-->





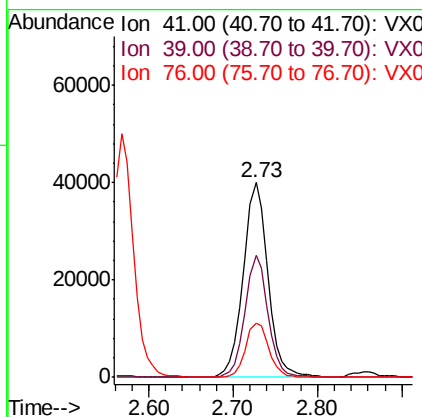
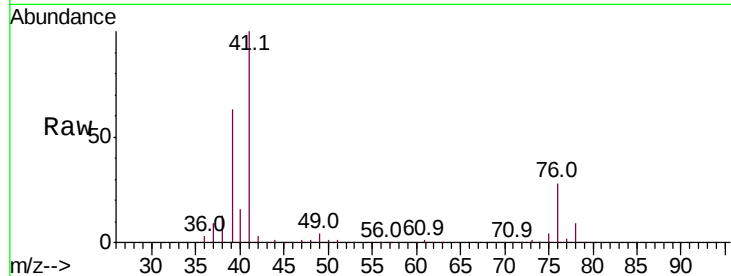
#17
Allvl chloride
Concen: 19.341 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

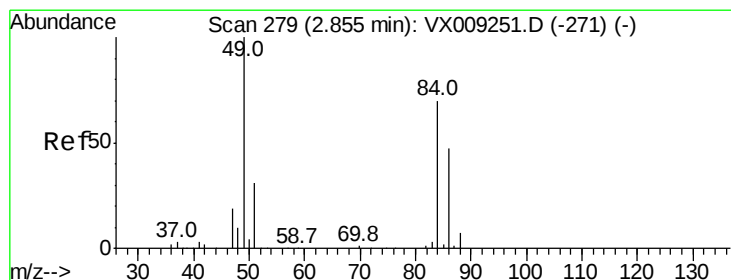
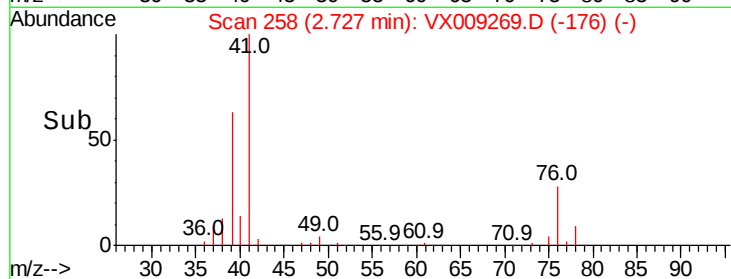
Tot Ion	Ratio	Lower	Upper
41	100		
39	62.5	31.6	94.7
76	27.9	15.1	45.3

Manual Integrations
APPROVED

MMDadoda

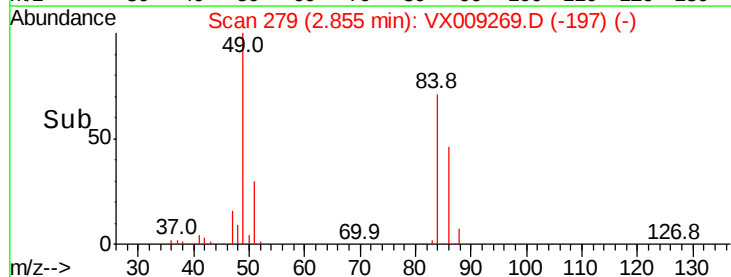
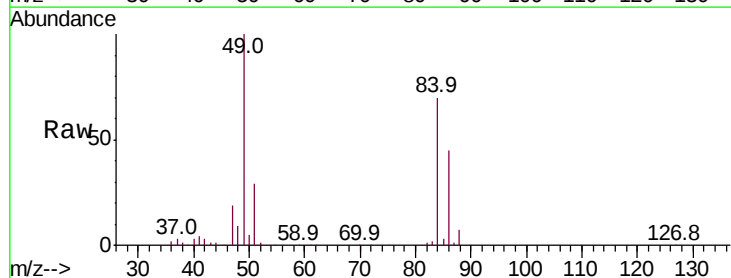
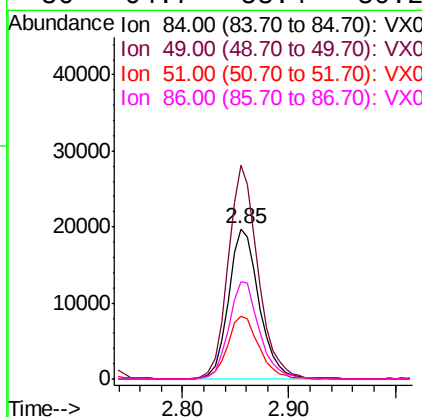


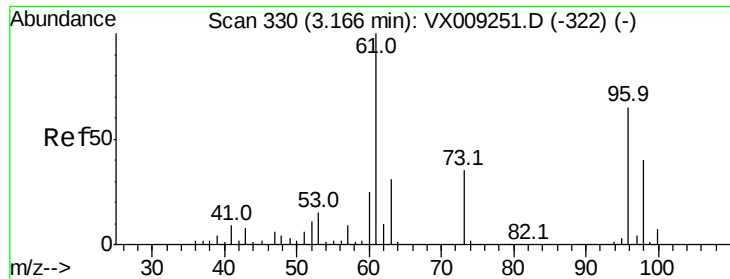
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#18
Methylene Chloride
Concen: 19.384 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
84	100		
49	142.3	114.6	171.8
51	41.3	35.5	53.3
86	64.7	53.4	80.2





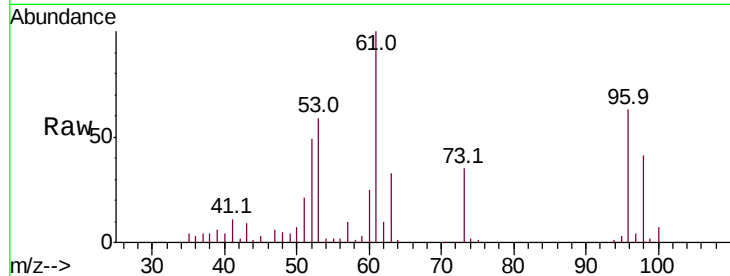
#19
trans-1,2-Dichloroethene
Concen: 18.888 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

Tot Ion	Ratio	Lower	Upper
96	100		
61	158.8	122.7	184.1
98	65.6	49.5	74.3

Manual Integrations
APPROVED

MMDadoda

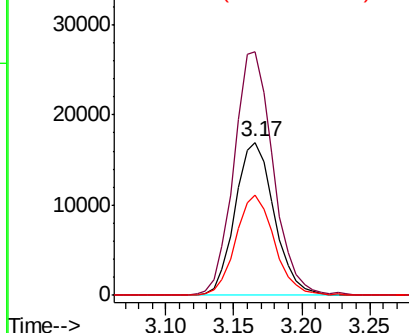


Abundance

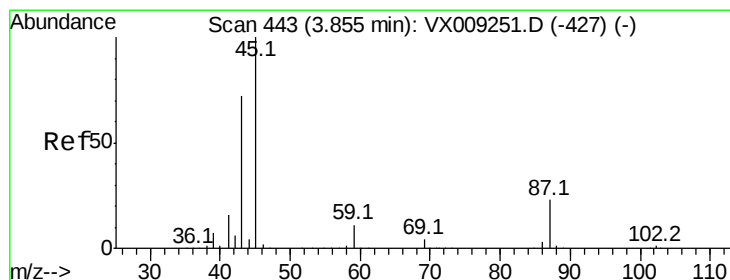
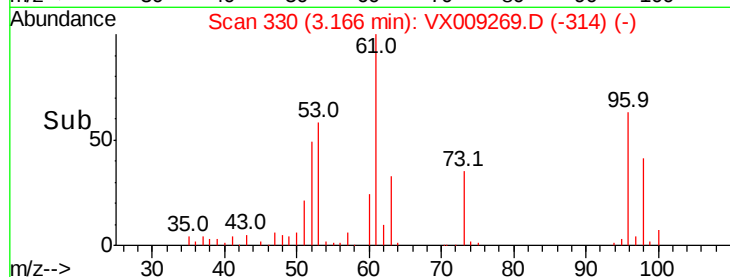
Ion 96.00 (95.70 to 96.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 98.00 (97.70 to 98.70): VX0



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#20
Diisopropyl ether
Concen: 19.376 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
45	100		
43	73.4	57.7	86.5
87	23.0	18.5	27.7
59	11.2	8.8	13.2

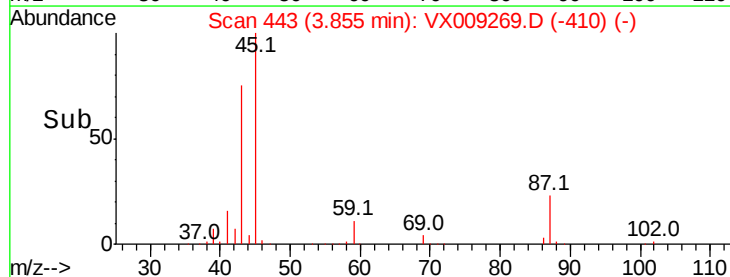
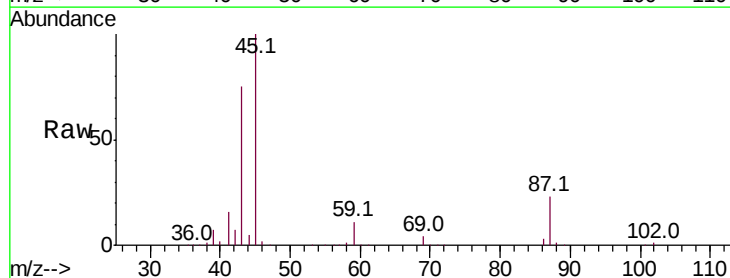
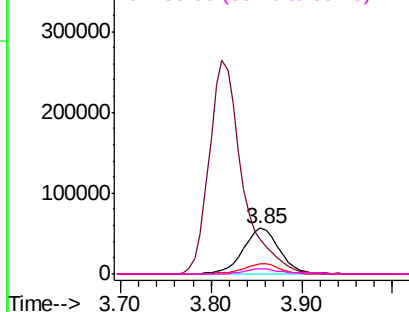
Abundance

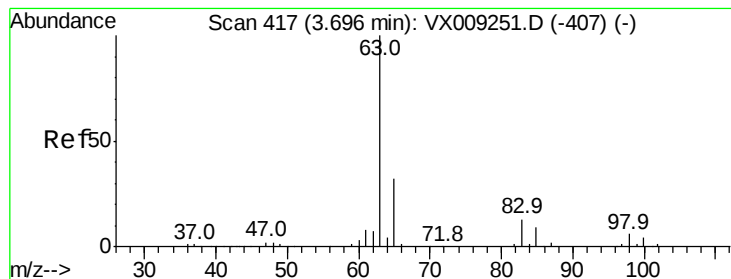
Ion 45.00 (44.70 to 45.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

Ion 59.00 (58.70 to 59.70): VX0





#21

1,1-Dichloroethane

Concen: 19.458 ug/l

RT: 3.70 min Scan# 417

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

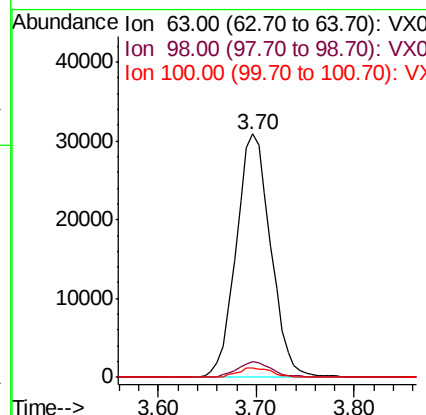
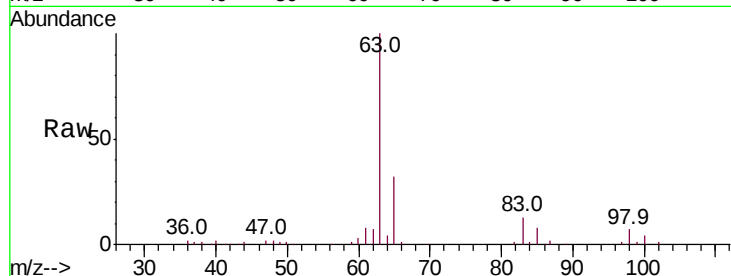
ClientSampleId :

VX0502WBS01

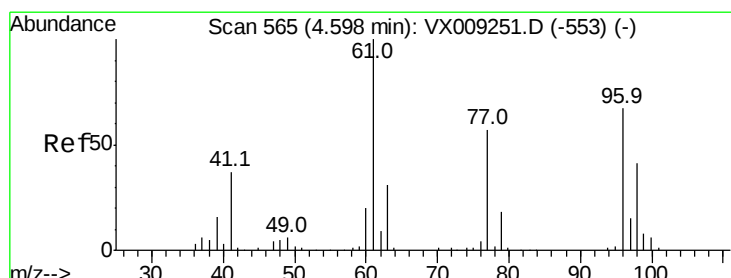
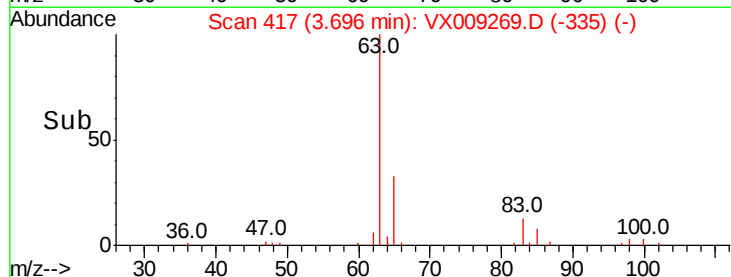
Tot Ion:	63	Resp:	75652
Ion Ratio	Lower	Upper	
63	100		
98	6.5	3.1	9.3
100	3.8	2.2	6.6

Manual Integrations
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MMDadoda



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#22

cis-1,2-Dichloroethene

Concen: 19.105 ug/l

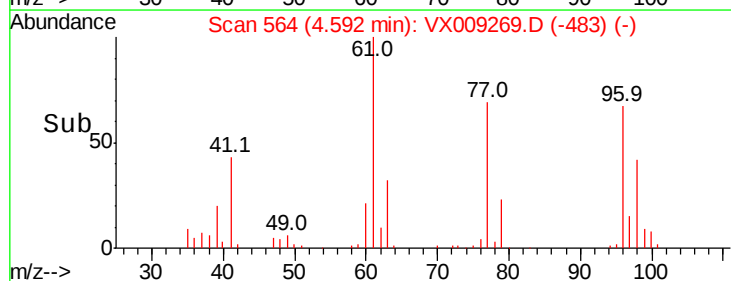
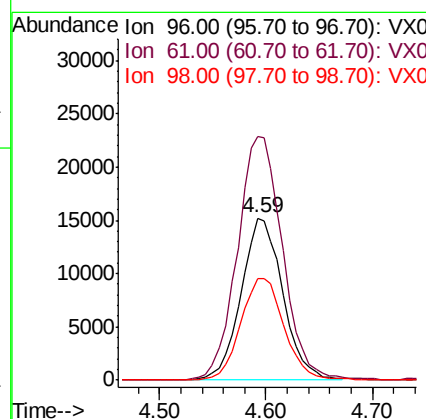
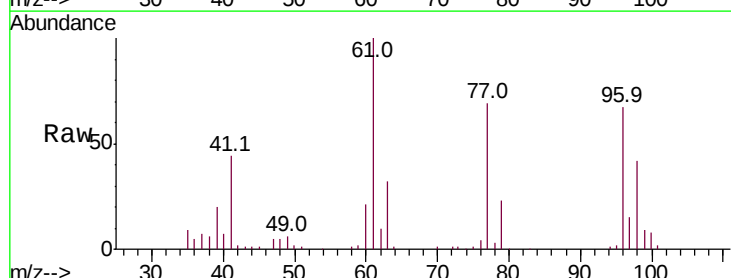
RT: 4.59 min Scan# 564

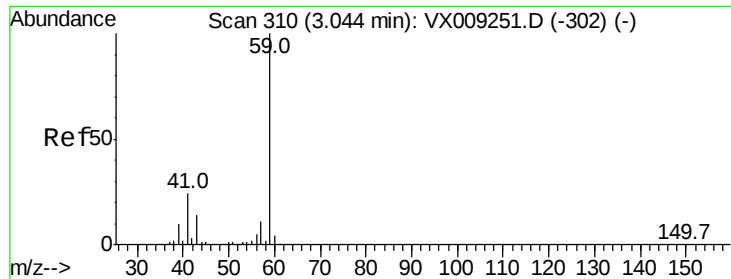
Delta R.T. -0.01 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Tgt Ion:	96	Resp:	41694
Ion Ratio	Lower	Upper	
96	100		
61	162.3	127.7	191.5
98	65.5	50.5	75.7





#23

tert-Butyl Alcohol

Concen: 97.571 ug/l

RT: 3.04 min Scan# 310

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 59 Resp: 57307

Ion Ratio Lower Upper

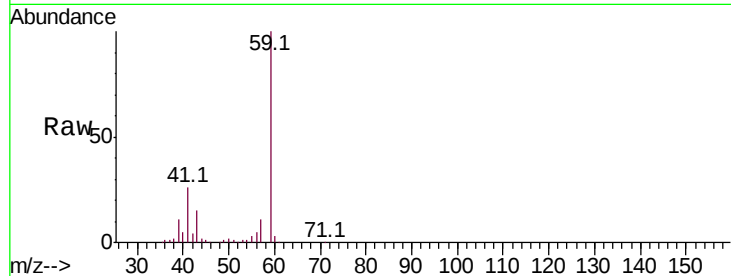
59 100

52 0.4 0.2 0.2#

Manual Integrations

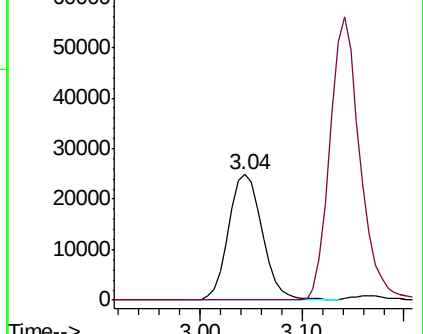
APPROVED

MMDadoda

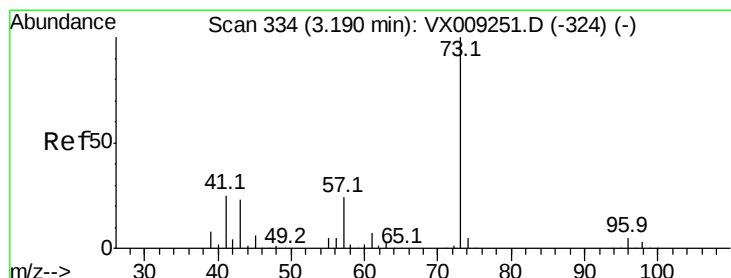
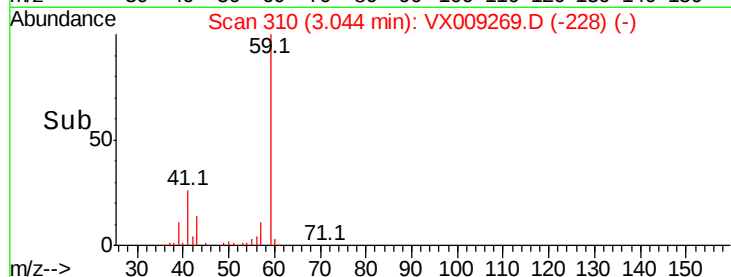


Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 52.00 (51.70 to 52.70): VX0



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#24

Methyl tert-Butyl Ether

Concen: 19.273 ug/l

RT: 3.20 min Scan# 335

Delta R.T. 0.01 min

Lab File: VX009269.D

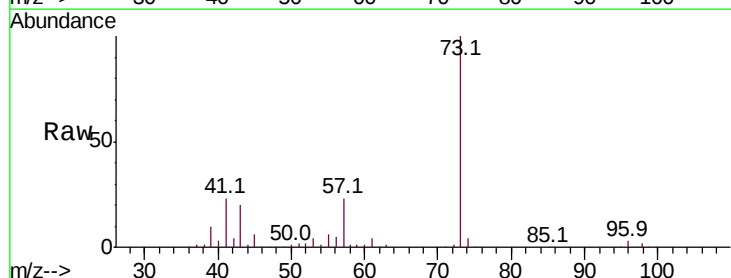
Acq: 02 May 2019 11:51

Tgt Ion: 73 Resp: 128169

Ion Ratio Lower Upper

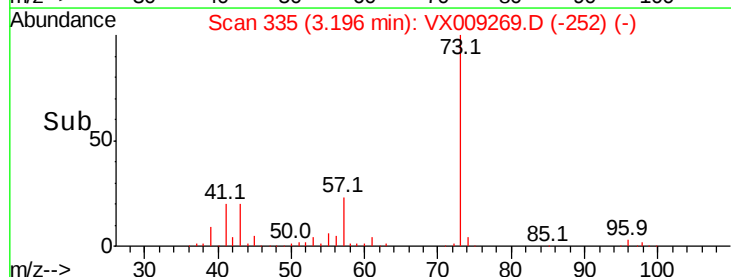
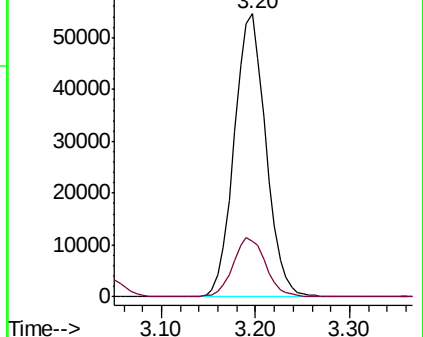
73 100

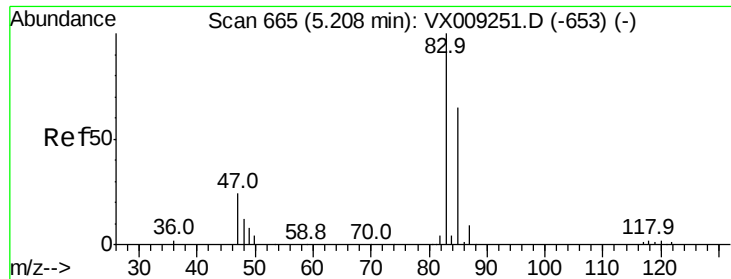
43 21.0 17.6 26.4



Abundance Ion 73.00 (72.70 to 73.70): VX0

Ion 43.00 (42.70 to 43.70): VX0





#25

Chloroform

Concen: 19.362 ug/l

RT: 5.21 min Scan# 665

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampled :

VX0502WBS01

Tot Ion: 83 Resp: 68695

Ion Ratio Lower Upper

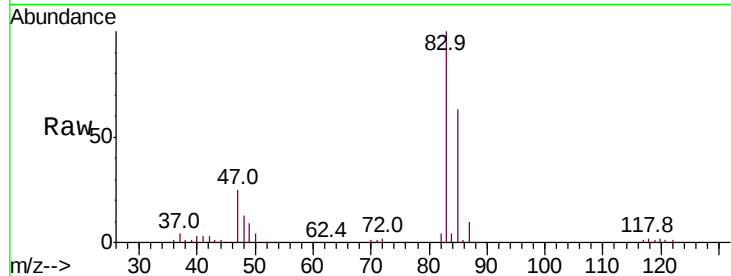
83 100

85 63.2 51.9 77.9

Manual Integrations

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Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 85.00 (84.70 to 85.70): VX0

5.21

25000

20000

15000

10000

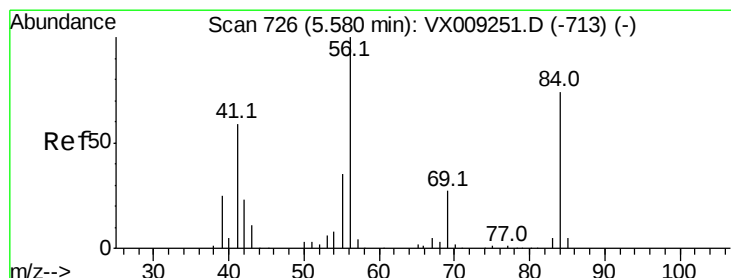
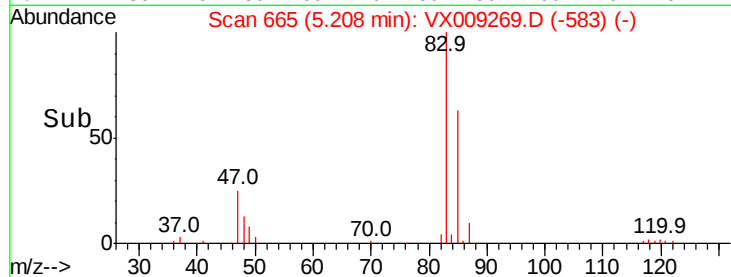
5000

0

Time-->

5.10 5.20 5.30

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#26

Cyclohexane

Concen: 19.334 ug/l

RT: 5.58 min Scan# 726

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

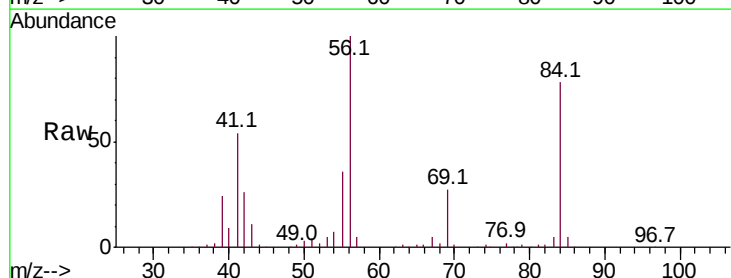
Tgt Ion: 56 Resp: 70055

Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 75.6 59.7 89.5



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 89.00 (88.70 to 89.70): VX0

Ion 84.00 (83.70 to 84.70): VX0

40000

30000

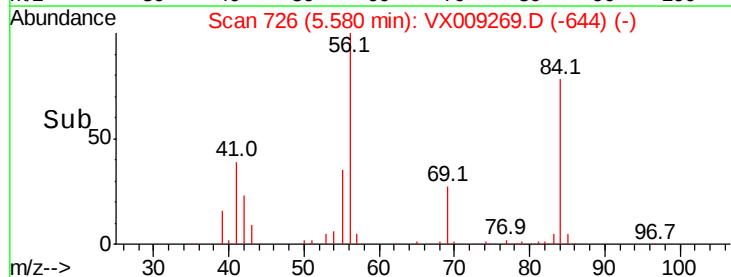
20000

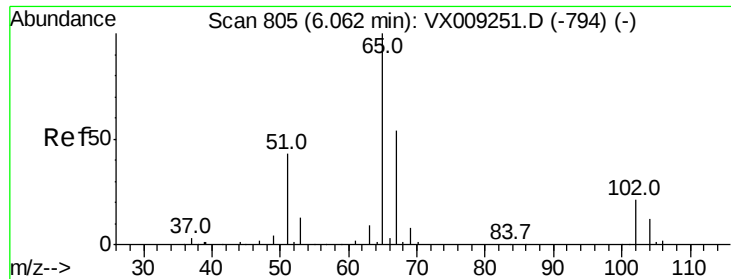
10000

0

Time-->

5.50 5.60 5.70





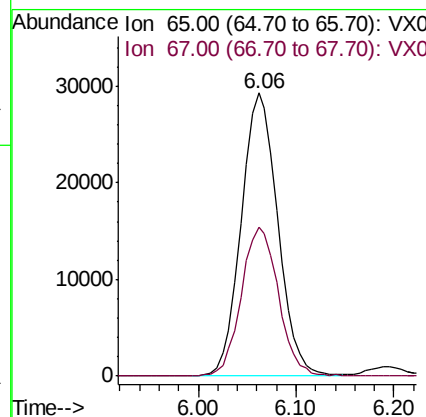
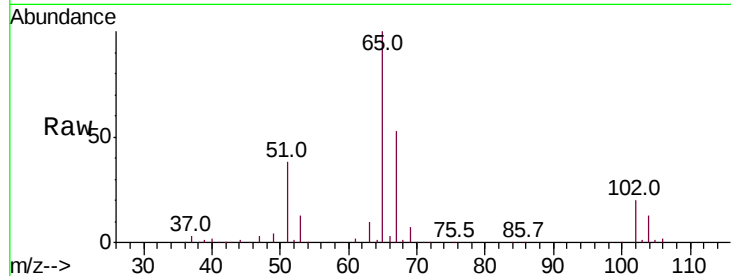
#27
 1,2-Dichloroethane-d4
 Concen: 29.578 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

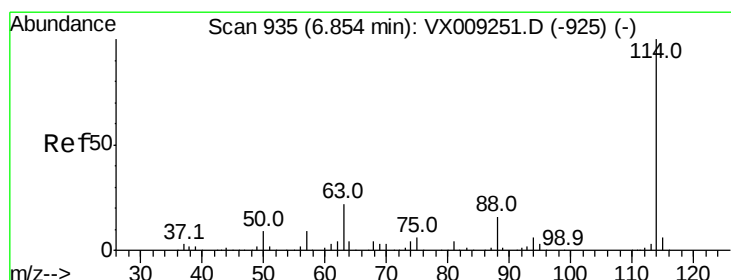
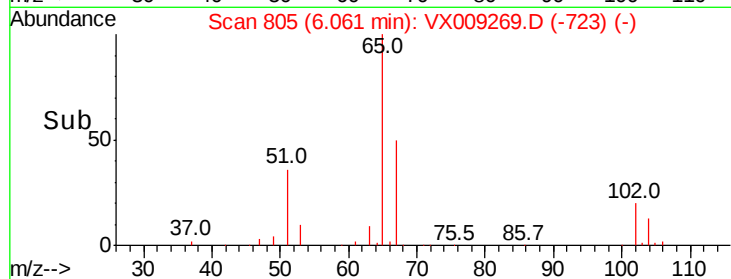
Tot Ion	Ratio	Lower	Upper
65	100		
67	53.4	43.1	64.7

Manual Integrations
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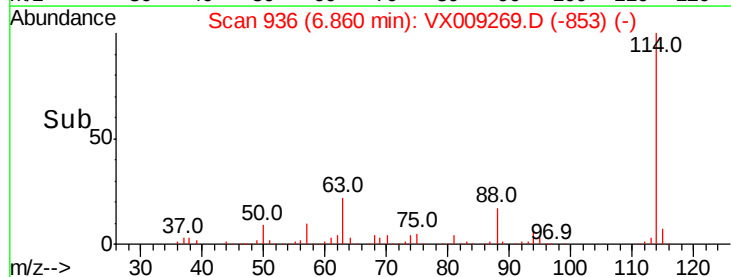
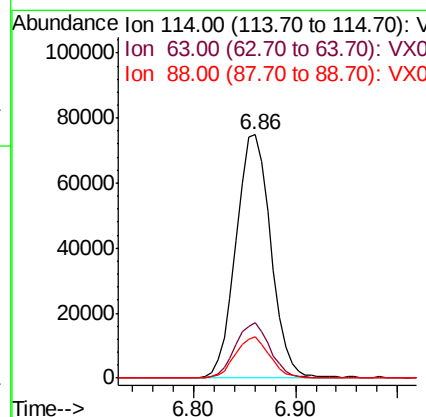
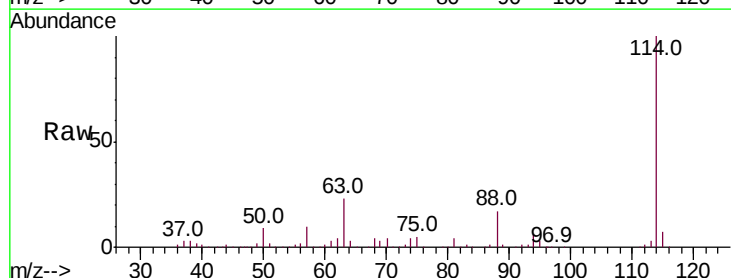


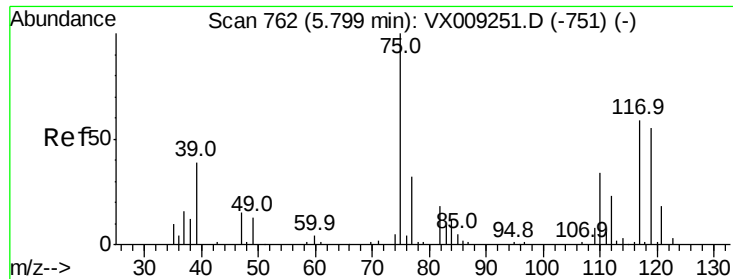
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#28
 1,4-Difluorobenzene
 Concen: 30.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.01 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
114	100		
63	22.7	18.0	27.0
88	16.6	13.4	20.0





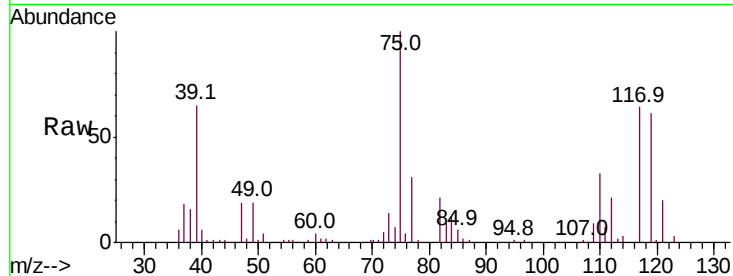
#29
 1,1-Dichloropropene
 Concen: 19.612 ug/l
 RT: 5.80 min Scan# 762
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampled :
 VX0502WBS01

Tot Ion	Ratio	Resp Lower	Upper
75	100		
110	34.0	0.0	66.4
77	30.4	0.0	62.2

Manual Integrations
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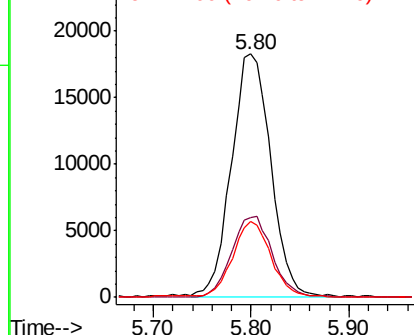


Abundance

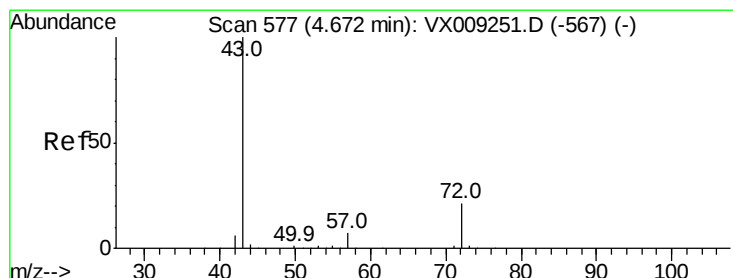
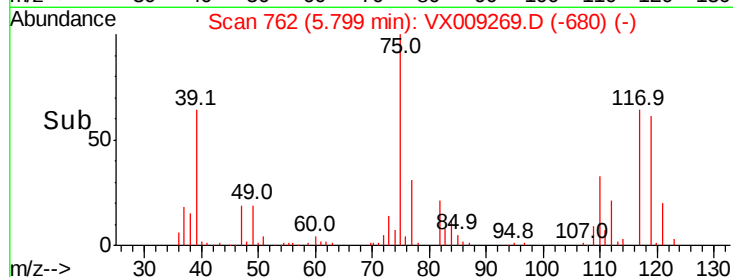
Ion 75.00 (74.70 to 75.70): VX0

Ion 110.00 (109.70 to 110.70): V

Ion 77.00 (76.70 to 77.70): VX0

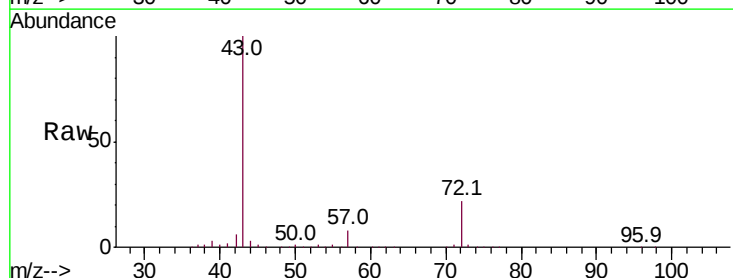


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#30
 2-Butanone
 Concen: 101.324 ug/l
 RT: 4.67 min Scan# 577
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Resp Lower	Upper
43	100		
57	7.6	6.0	9.0
72	22.8	18.2	27.4

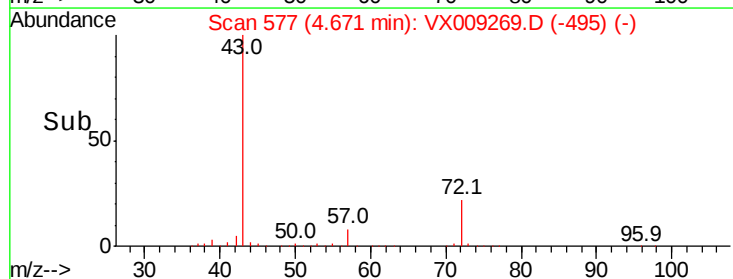
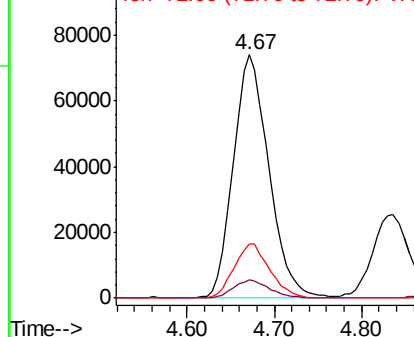


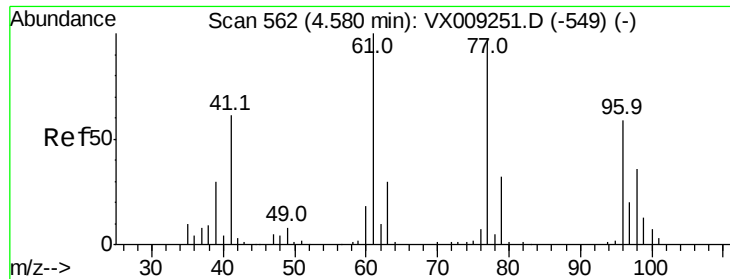
Abundance

Ion 43.00 (42.70 to 43.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

Ion 72.00 (71.70 to 72.70): VX0





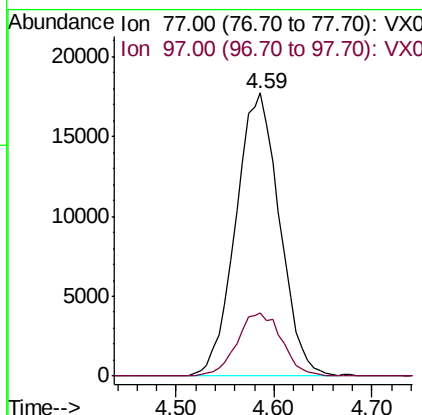
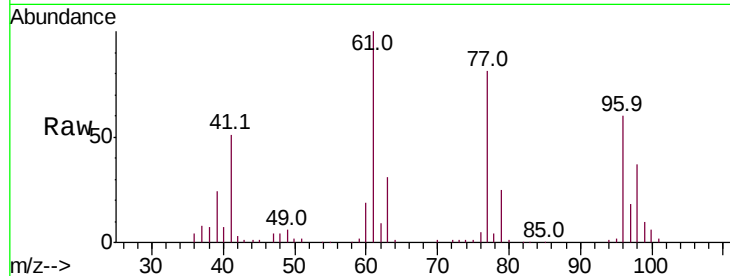
#31
 2,2-Dichloropropane
 Concen: 19.120 ug/l
 RT: 4.59 min Scan# 563
 Delta R.T. 0.01 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

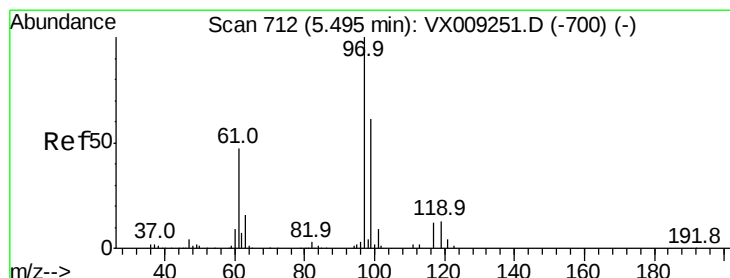
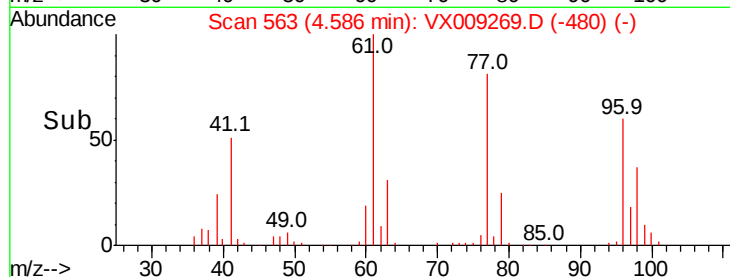
Tot Ion: 77 Resp: 55137
 Ion Ratio Lower Upper
 77 100
 97 22.8 18.3 27.5

Manual Integrations
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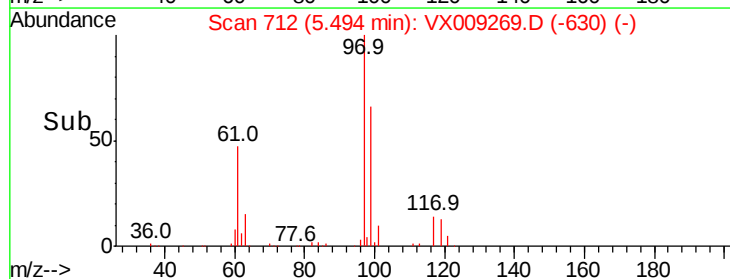
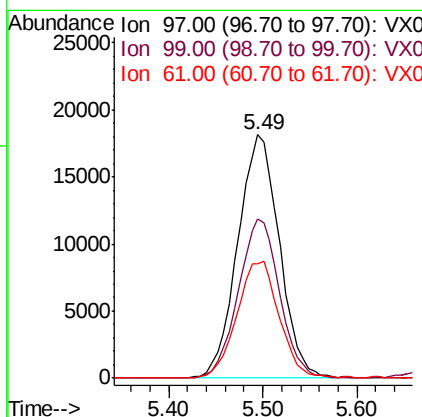
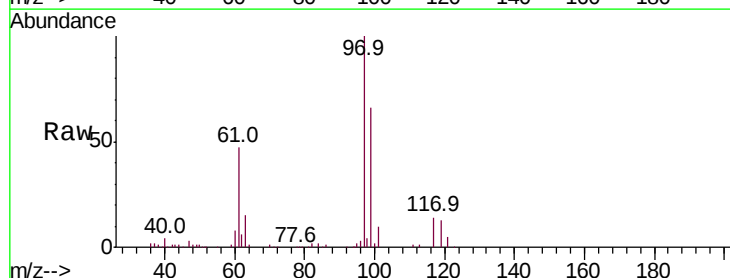


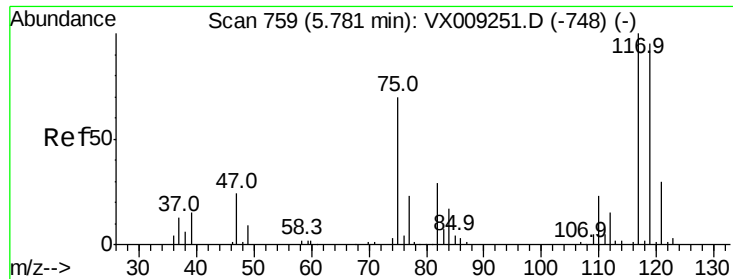
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#32
 1,1,1-Trichloroethane
 Concen: 19.778 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion: 97 Resp: 56086
 Ion Ratio Lower Upper
 97 100
 99 64.8 53.9 80.9
 61 48.5 38.6 58.0





#33

Carbon Tetrachloride

Concen: 19.571 ug/l

RT: 5.78 min Scan# 759

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

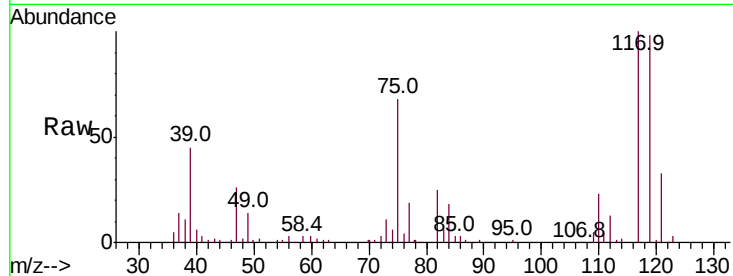
ClientSampled :

VX0502WBS01

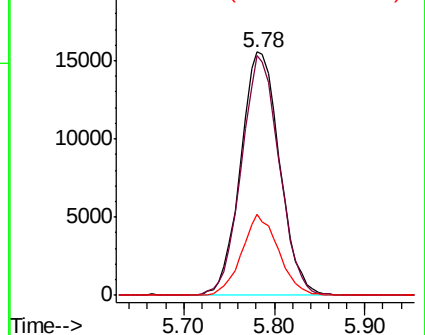
Tot Ion:	117	Resp:	46435
Ion	Ratio	Lower	Upper
117	100		
119	98.2	76.1	114.1
121	33.0	24.4	36.6

Manual Integrations
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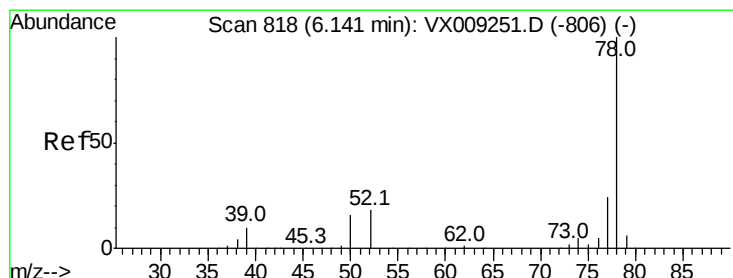
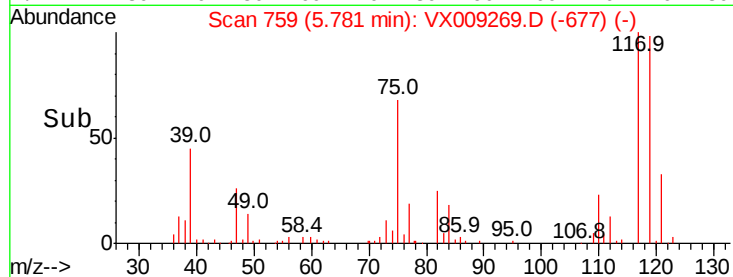
MMDadoda



Abundance Ion 117.00 (116.70 to 117.70): V
Ion 119.00 (118.70 to 119.70): V
Ion 121.00 (120.70 to 121.70): V



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#34

Benzene

Concen: 19.906 ug/l

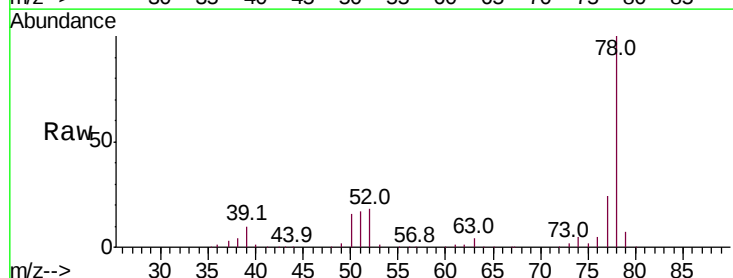
RT: 6.14 min Scan# 818

Delta R.T. -0.00 min

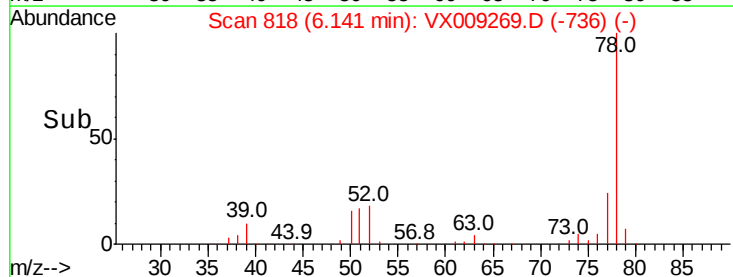
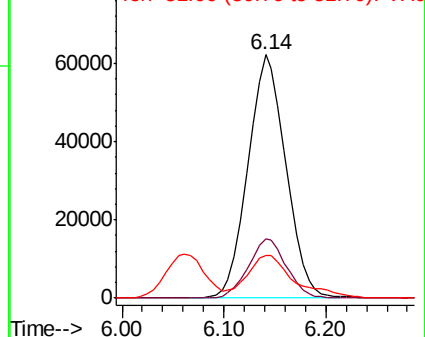
Lab File: VX009269.D

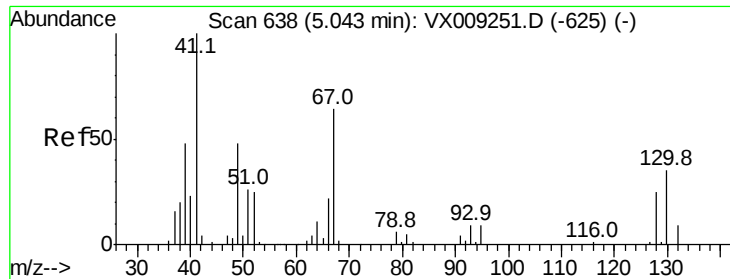
Acq: 02 May 2019 11:51

Tgt Ion:	78	Resp:	160534
Ion	Ratio	Lower	Upper
78	100		
77	24.1	18.8	28.2
51	15.5	13.5	20.3



Abundance Ion 78.10 (77.80 to 78.80): VX0
Ion 77.00 (76.70 to 77.70): VX0
Ion 51.00 (50.70 to 51.70): VX0





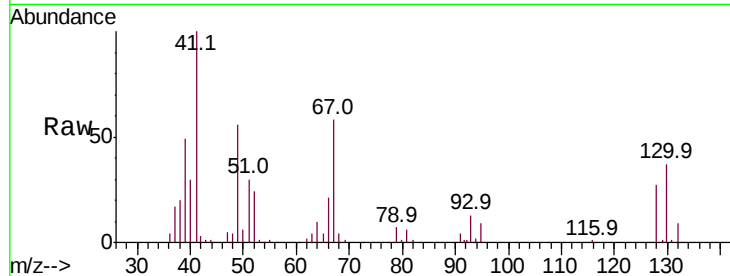
#35
Methacrylonitrile
Concen: 20.241 ug/l
RT: 5.04 min Scan# 638
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

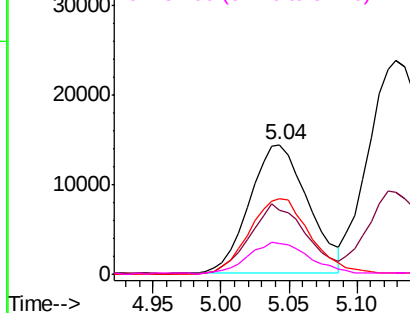
Tot Ion	Ion	Ratio	Lower	Upper
41	100			
39	48.9	24.1	72.3	
67	58.7	32.2	96.6	
52	23.1	12.4	37.4	

Manual Integrations
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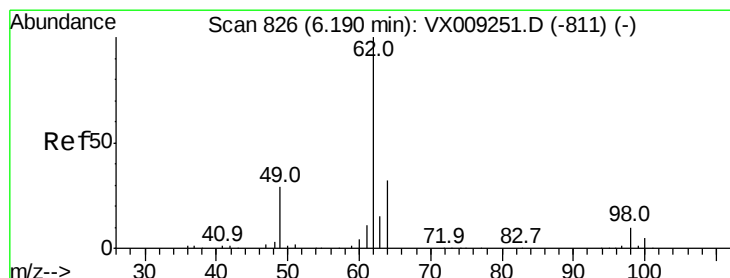
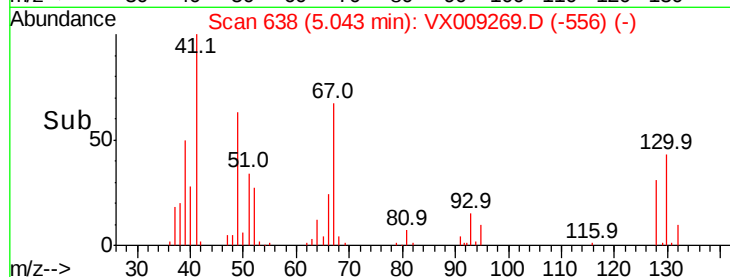
MMDadoda



Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 39.00 (38.70 to 39.70): VX0
Ion 67.00 (66.70 to 67.70): VX0
Ion 52.00 (51.70 to 52.70): VX0

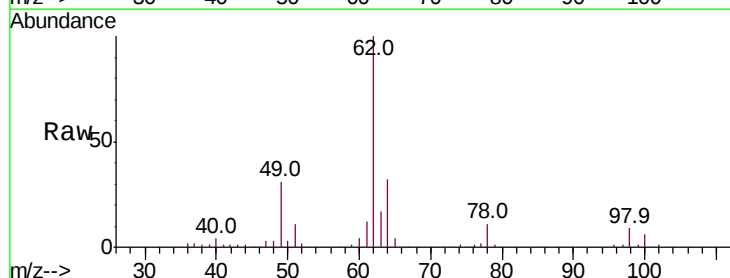


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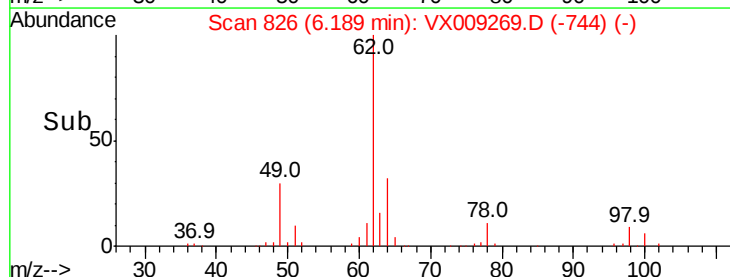
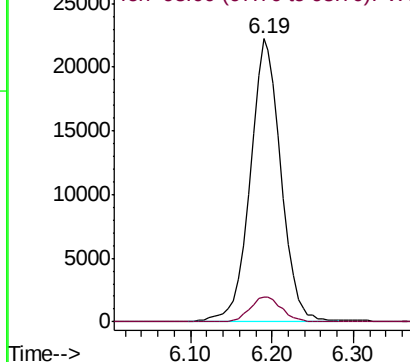


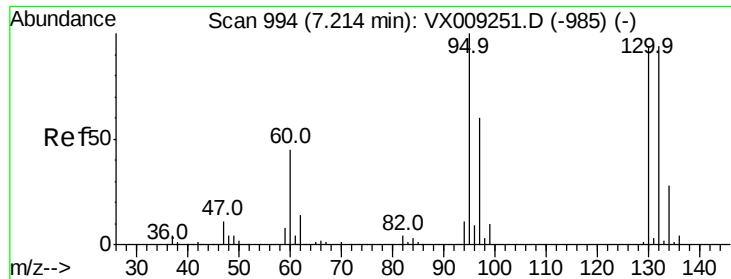
#36
1,2-Dichloroethane
Concen: 19.930 ug/l
RT: 6.19 min Scan# 826
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ion	Ratio	Lower	Upper
62	100			
98	9.2	7.4	11.2	



Abundance Ion 62.00 (61.70 to 62.70): VX0
Ion 98.00 (97.70 to 98.70): VX0





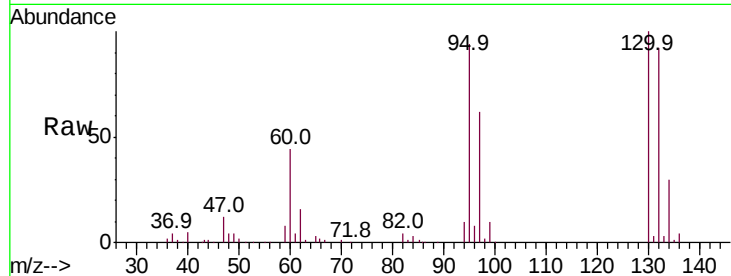
#37
 Trichloroethene
 Concen: 19.845 ug/l
 RT: 7.21 min Scan# 994
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

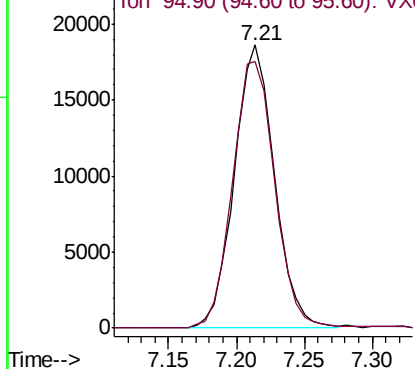
Tot Ion:130 Resp: 38526
 Ion Ratio Lower Upper
 130 100
 95 94.0 85.0 127.4

Manual Integrations
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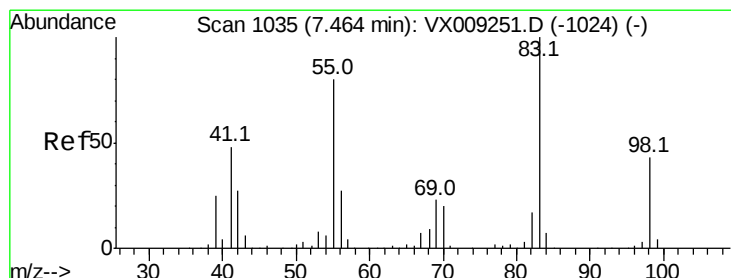
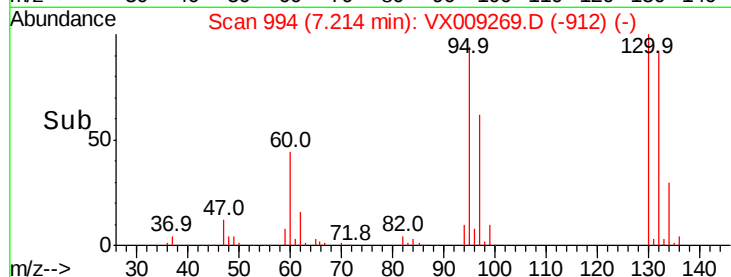
MMDadoda



Abundance Ion 129.90 (129.60 to 130.60): V
 Ion 94.90 (94.60 to 95.60): VX0

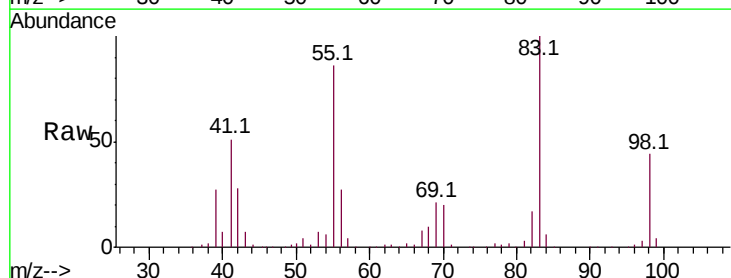


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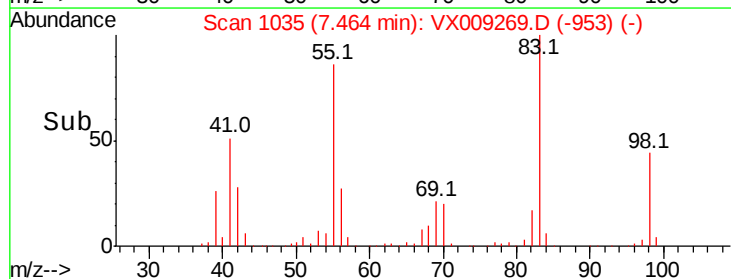
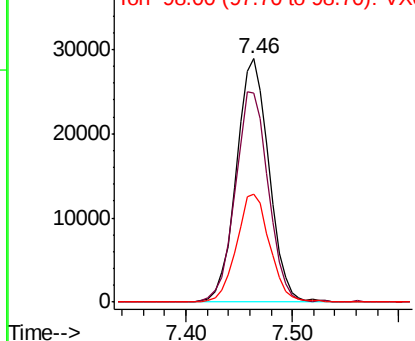


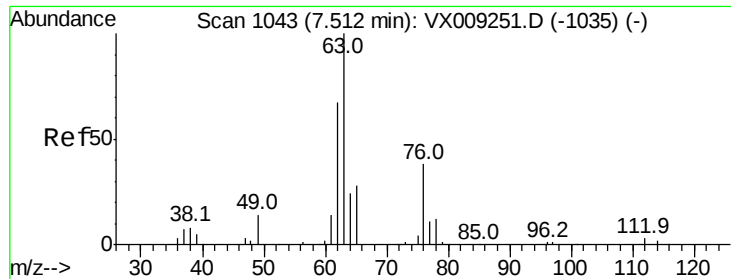
#38
 Methylcyclohexane
 Concen: 19.277 ug/l
 RT: 7.46 min Scan# 1035
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion: 83 Resp: 62298
 Ion Ratio Lower Upper
 83 100
 55 87.3 43.0 129.2
 98 45.0 22.1 66.1



Abundance Ion 83.00 (82.70 to 83.70): VX0
 Ion 55.00 (54.70 to 55.70): VX0
 Ion 98.00 (97.70 to 98.70): VX0





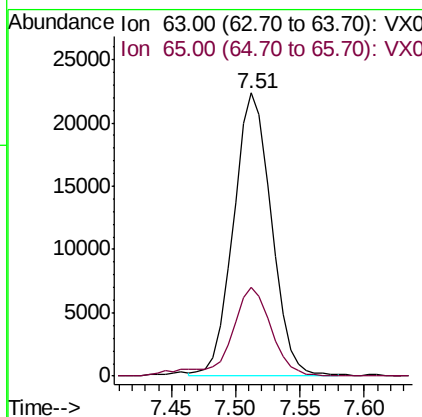
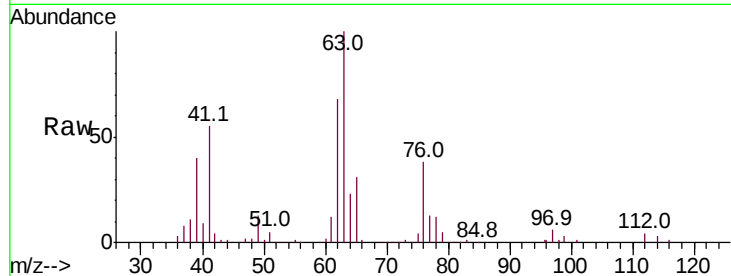
#39
 1,2-Dichloropropane
 Concen: 19.932 ug/l
 RT: 7.51 min Scan# 1043
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampled :
 VX0502WBS01

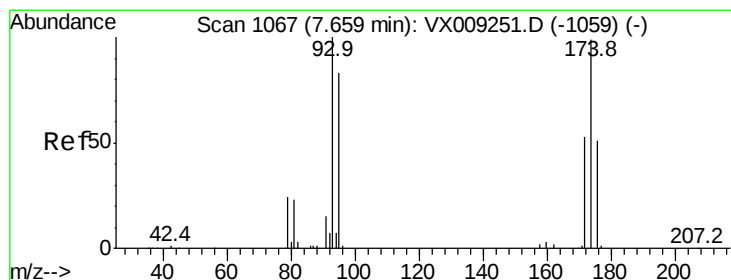
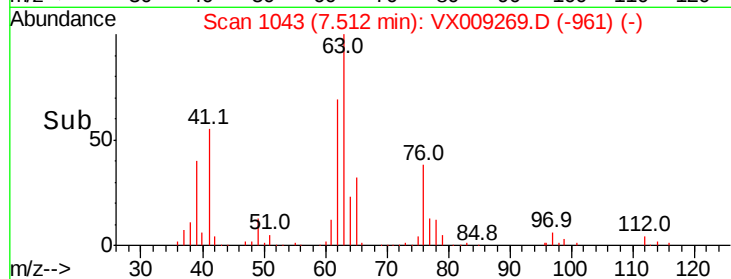
Tot Ion: 63 Resp: 45774
 Ion Ratio Lower Upper
 63 100
 65 31.3 24.0 36.0

Manual Integrations
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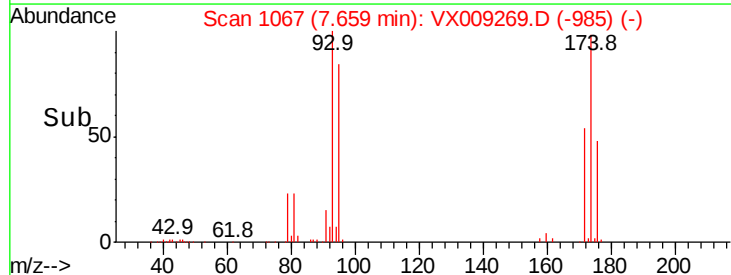
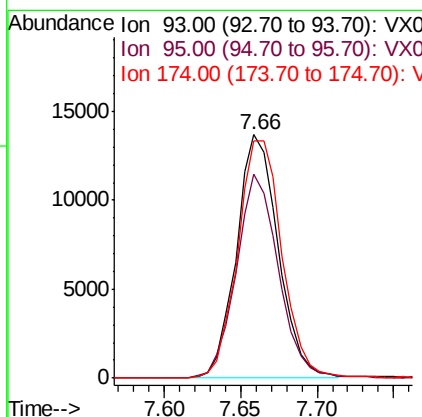
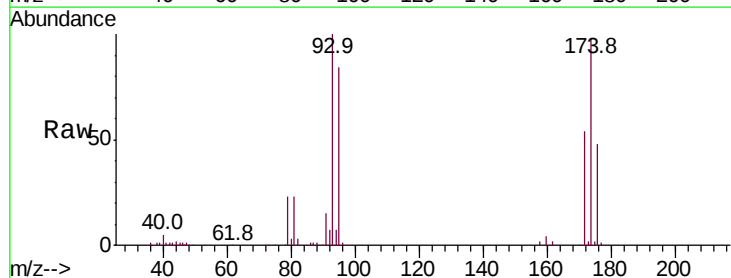


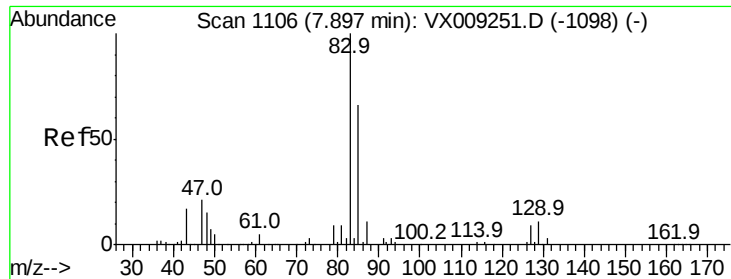
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#40
 Dibromomethane
 Concen: 19.891 ug/l
 RT: 7.66 min Scan# 1067
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion: 93 Resp: 25927
 Ion Ratio Lower Upper
 93 100
 95 84.1 0.0 167.2
 174 103.8 0.0 203.4





#41

Bromodichloromethane

Concen: 19.255 ug/l

RT: 7.90 min Scan# 1106

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

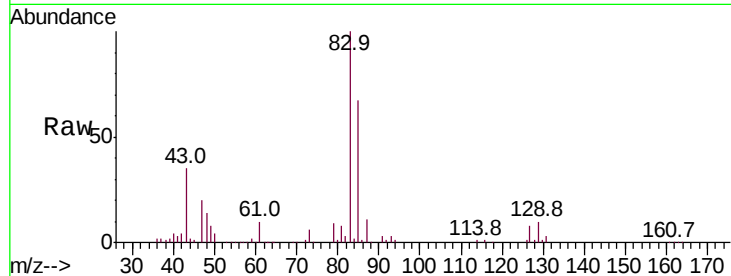
ClientSampleId :

VX0502WBS01

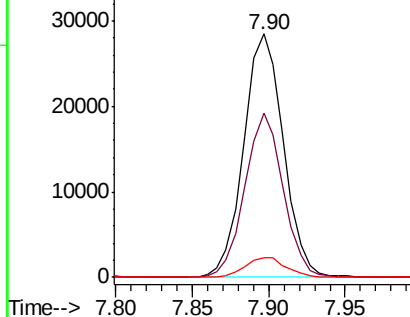
Tot Ion:	83	Resp:	51266
Ion Ratio	Lower	Upper	
83	100		
85	67.4	52.6	79.0
127	8.2	6.9	10.3

Manual Integrations
APPROVED

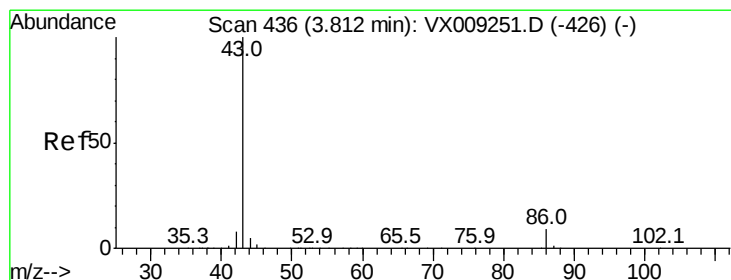
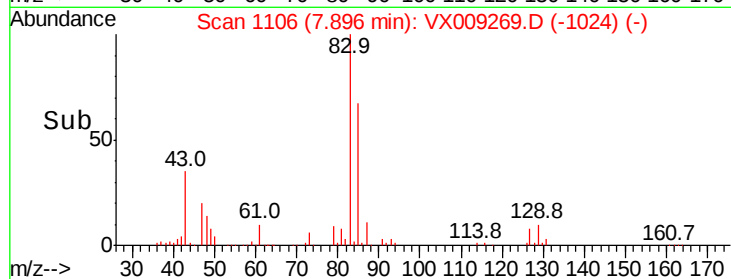
MMDadoda



Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 85.00 (84.70 to 85.70): VX0
Ion 127.00 (126.70 to 127.70): V



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#42

Vinyl Acetate

Concen: 100.010 ug/l

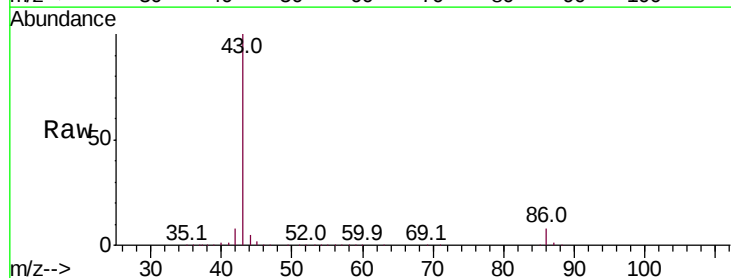
RT: 3.81 min Scan# 436

Delta R.T. -0.00 min

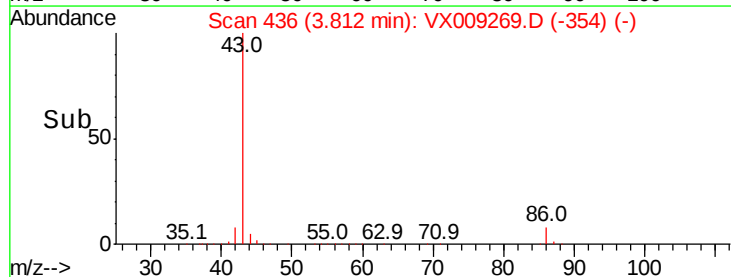
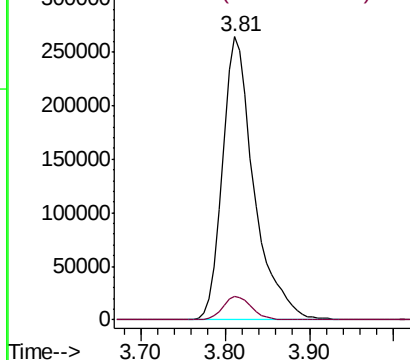
Lab File: VX009269.D

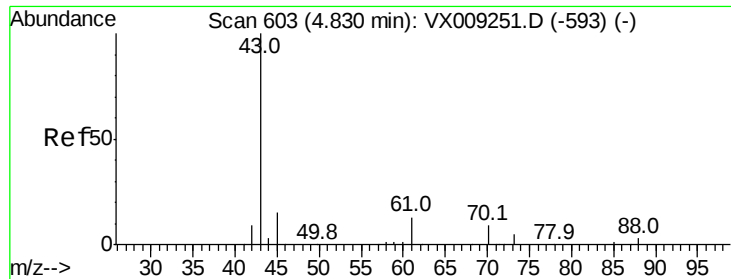
Acq: 02 May 2019 11:51

Tgt Ion:	43	Resp:	676190
Ion Ratio	Lower	Upper	
43	100		
86	7.7	6.0	9.0



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 86.00 (85.70 to 86.70): VX0





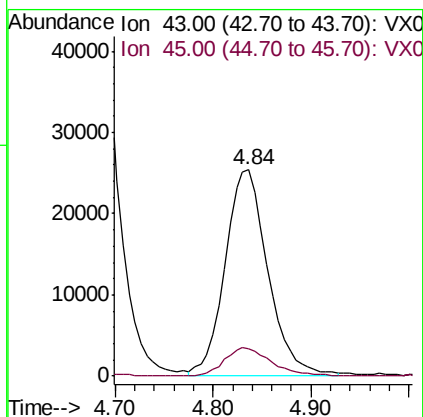
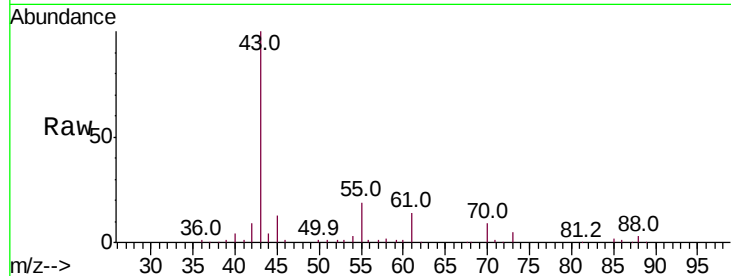
#43
Ethyl Acetate
Concen: 20.684 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

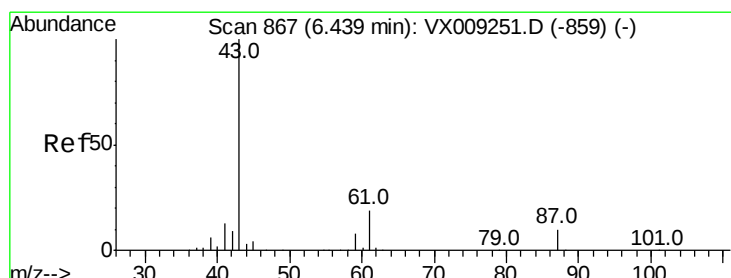
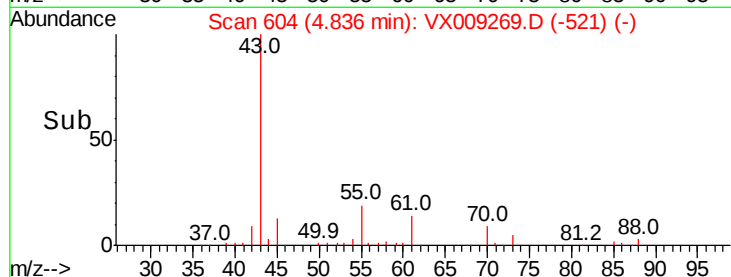
Tot Ion	43	45	Ratio	100	15.1	Resp	76568	Lower	11.8	Upper	17.8
Ion	43	45	Ratio	100	15.1	Resp	76568	Lower	11.8	Upper	17.8

Manual Integrations
APPROVED

MMDadoda

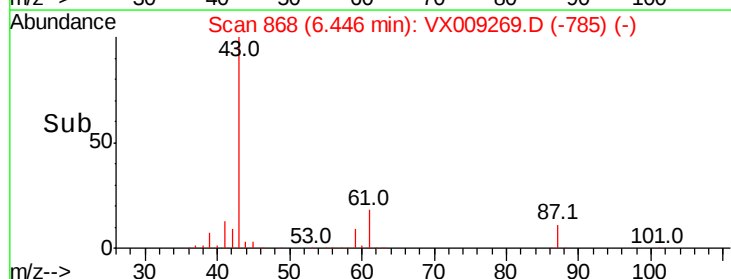
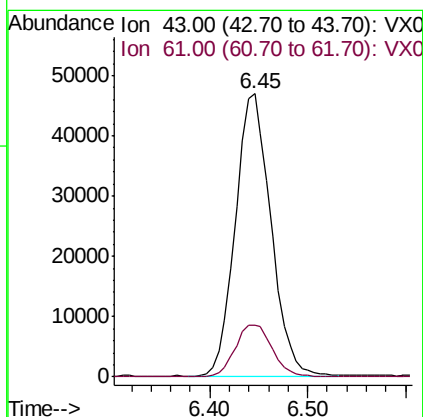
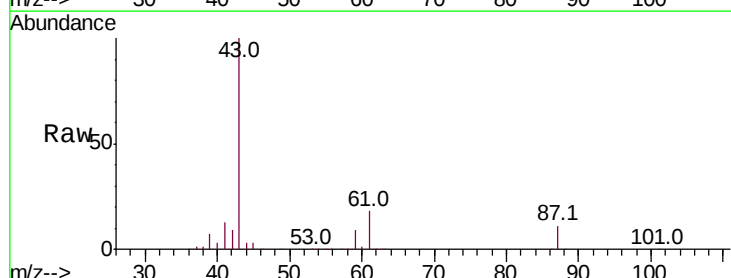


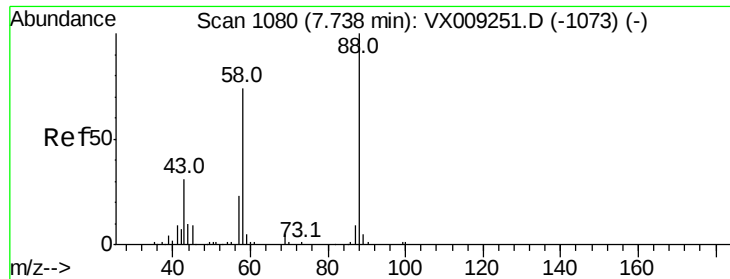
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#44
Isopropyl Acetate
Concen: 19.761 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.01 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	43	61	Ratio	100	19.2	Resp	118500	Lower	15.4	Upper	23.2
Ion	43	61	Ratio	100	19.2	Resp	118500	Lower	15.4	Upper	23.2





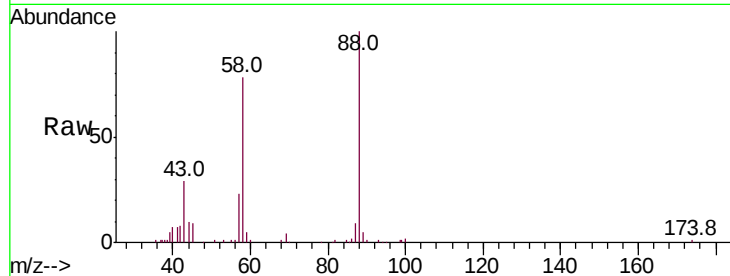
#45
1,4-Dioxane
Concen: 405.479 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

Tot Ion	Ratio	Lower	Upper
88	100		
43	35.6	28.5	42.7
58	80.6	62.5	93.7

Manual Integrations
APPROVED

MMDadoda



Abundance

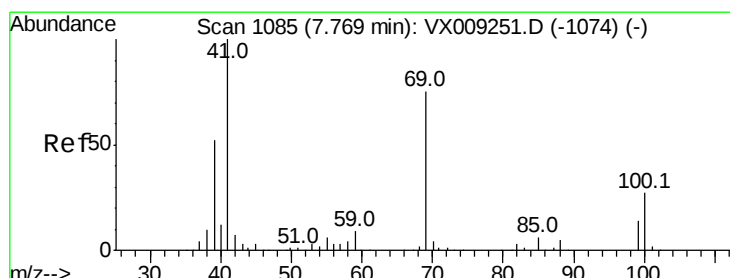
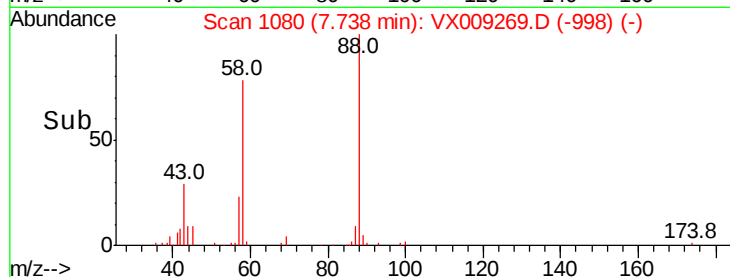
Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

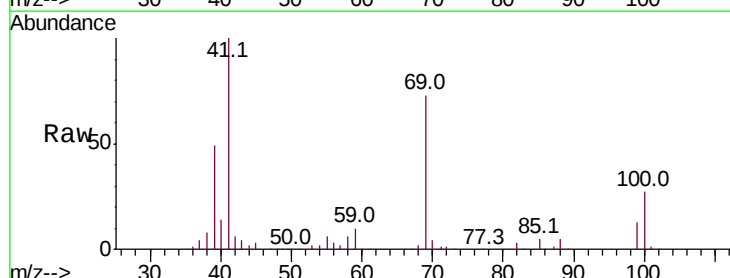
Time-->

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#46
Methyl methacrylate
Concen: 20.105 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
41	100		
69	73.0	37.6	112.8
39	49.2	25.8	77.3



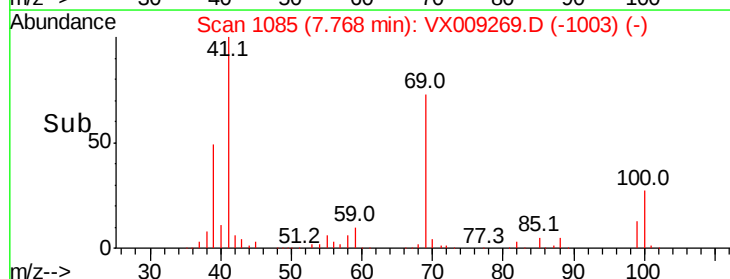
Abundance

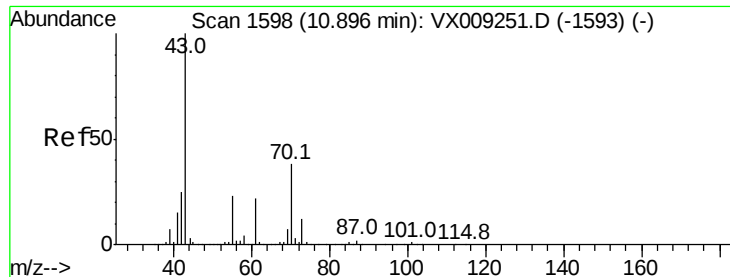
Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Time-->





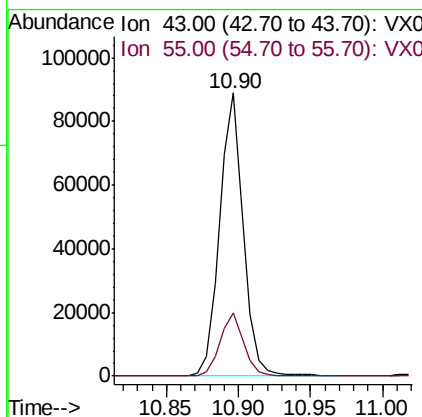
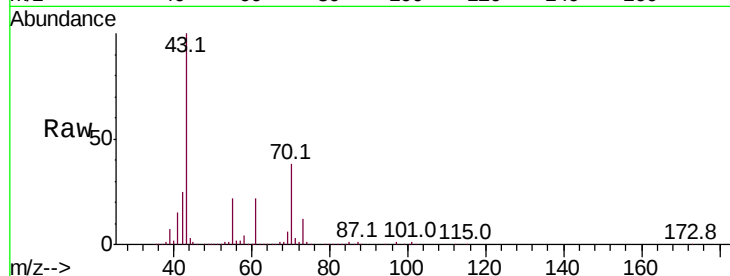
#47
n-amvl Acetate
Concen: 18.823 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

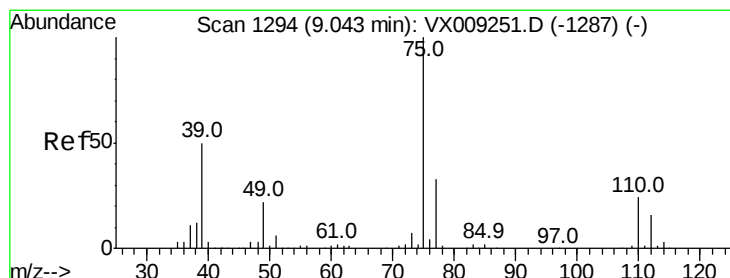
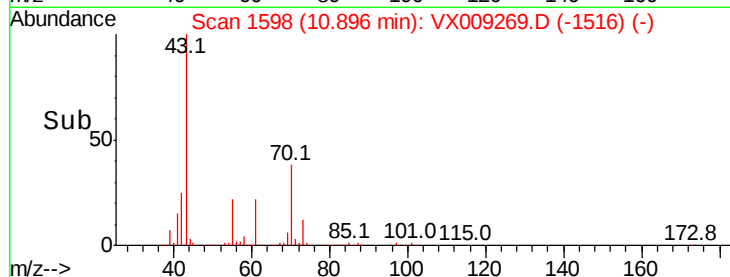
Tot Ion: 43 Resp: 101686
Ion Ratio Lower Upper
43 100
55 23.0 18.2 27.4

Manual Integrations
APPROVED

MMDadoda

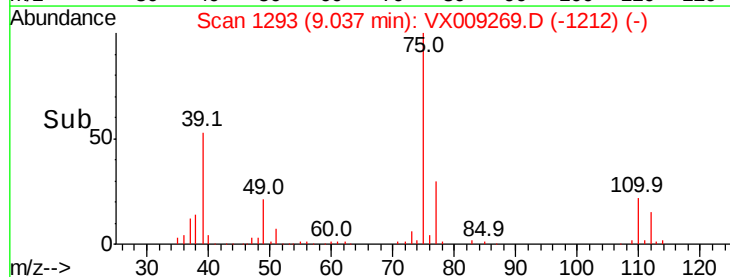
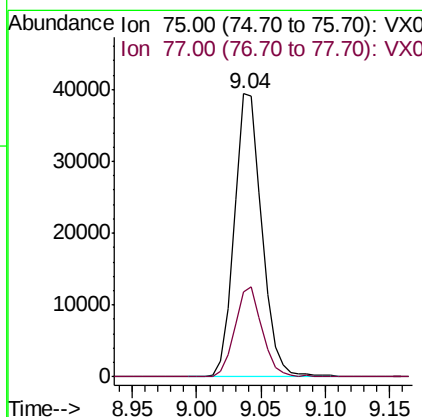
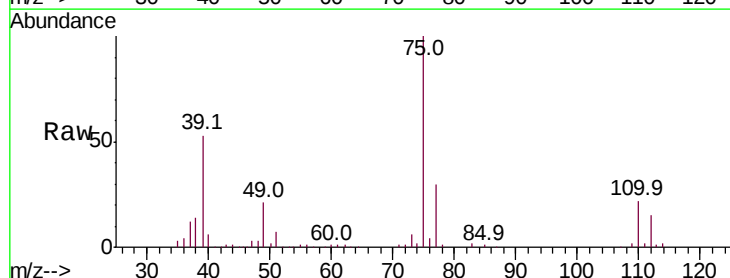


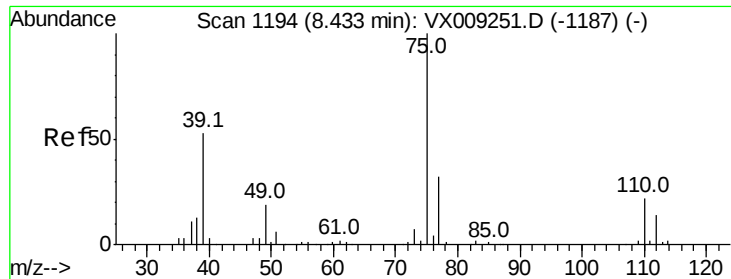
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#48
t-1,3-Dichloropropene
Concen: 18.879 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.01 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion: 75 Resp: 58648
Ion Ratio Lower Upper
75 100
77 30.0 26.5 39.7





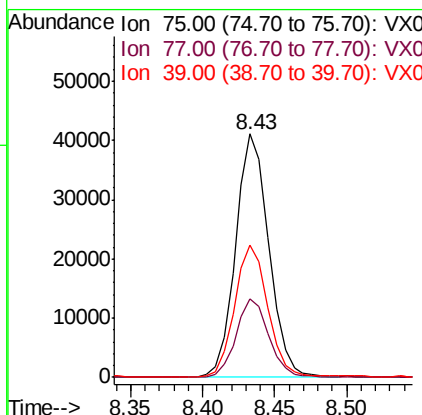
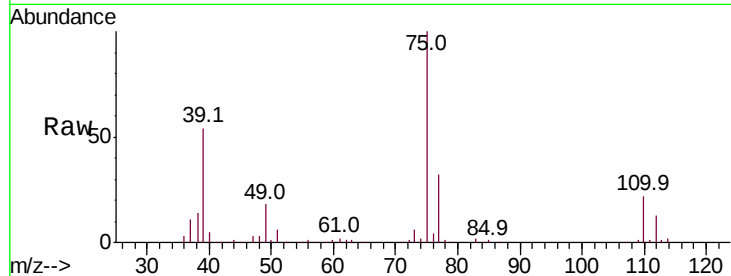
#49
 cis-1,3-Dichloropropene
 Concen: 19.293 ug/l
 RT: 8.43 min Scan# 1194
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampled :
 VX0502WBS01

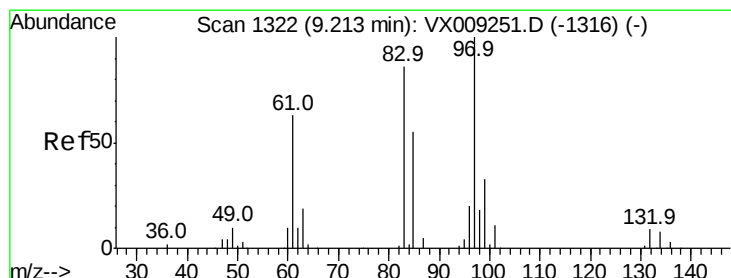
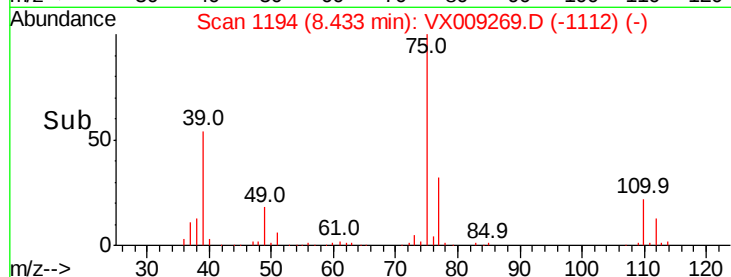
Tot Ion	Ratio	Lower	Upper
75	100		
77	32.2	26.0	39.0
39	54.1	42.6	63.8

Manual Integrations
 APPROVED

MMDadoda

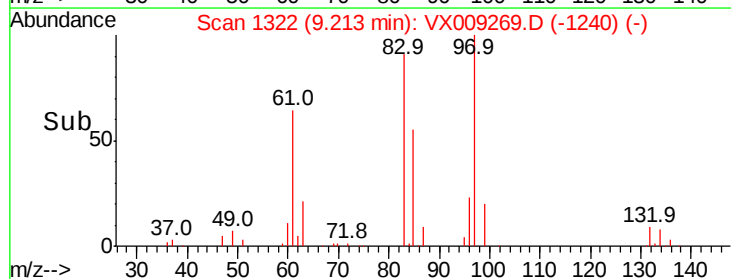
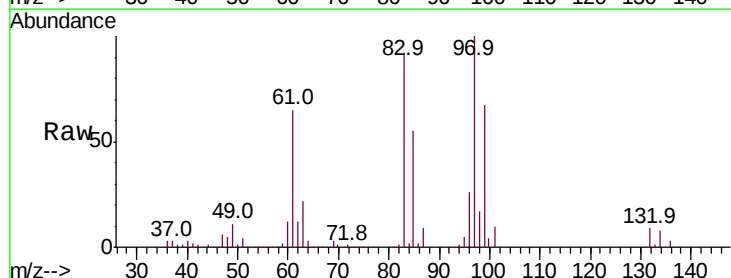
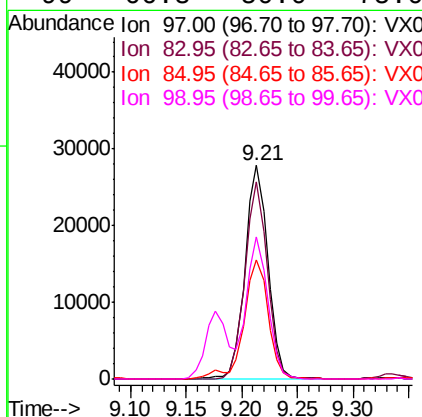


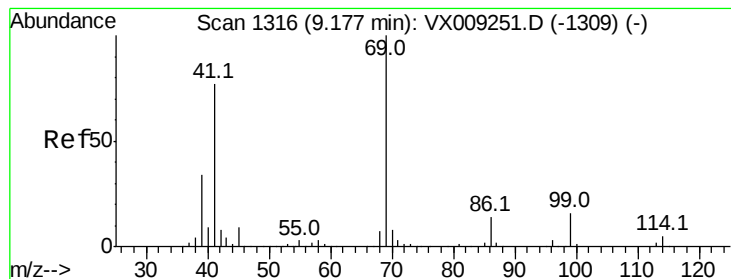
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#50
 1,1,2-Trichloroethane
 Concen: 20.027 ug/l
 RT: 9.21 min Scan# 1322
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
97	100		
83	92.0	68.8	103.2
85	55.5	45.8	68.6
99	66.8	50.0	75.0





#51

Ethyl methacrylate

Concen: 19.386 ug/l

RT: 9.18 min Scan# 1316

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

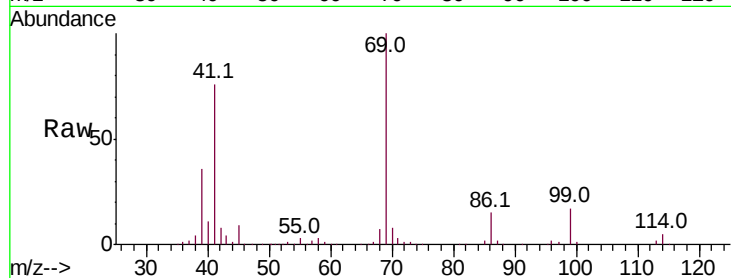
ClientSampleId :

VX0502WBS01

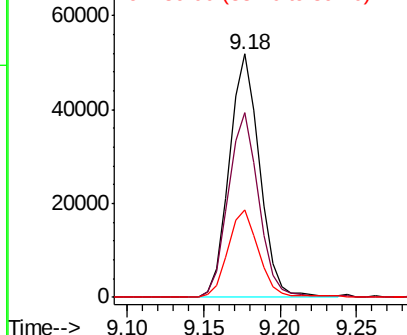
Tot Ion:	69	Resp:	71541
Ion	Ratio	Lower	Upper
69	100		
41	75.9	38.4	115.2
39	35.4	17.2	51.5

Manual Integrations
APPROVED

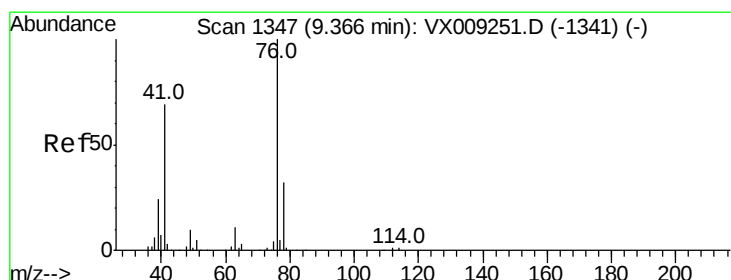
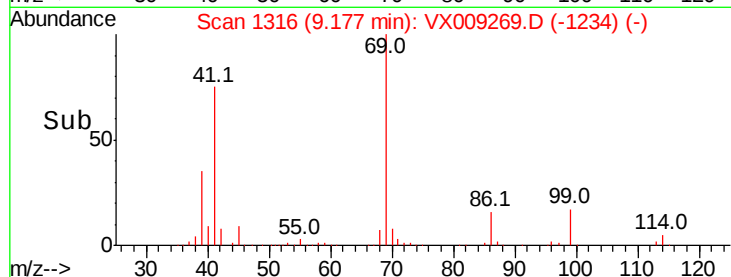
MMDadoda



Abundance Ion 69.00 (68.70 to 69.70): VX0
Ion 41.00 (40.70 to 41.70): VX0
Ion 39.00 (38.70 to 39.70): VX0



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#52

1,3-Dichloropropane

Concen: 19.909 ug/l

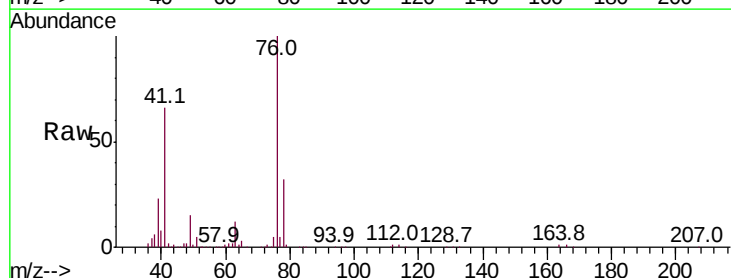
RT: 9.37 min Scan# 1348

Delta R.T. 0.01 min

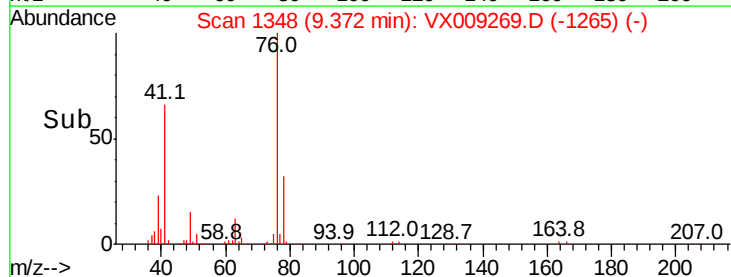
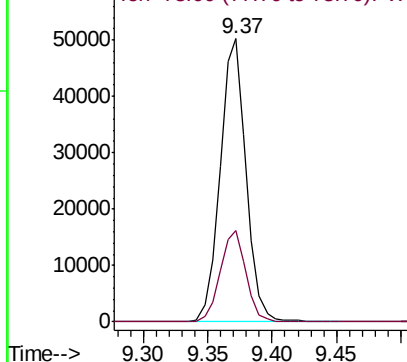
Lab File: VX009269.D

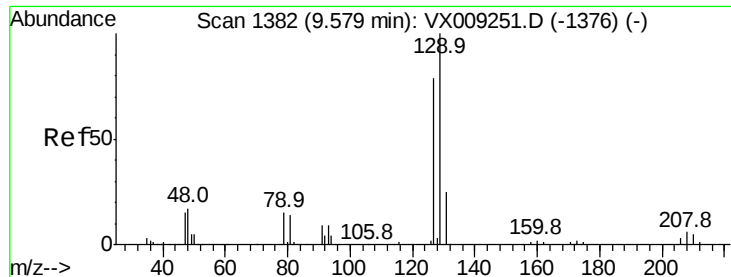
Acq: 02 May 2019 11:51

Tgt Ion:	76	Resp:	70562
Ion	Ratio	Lower	Upper
76	100		
78	32.2	0.0	64.2



Abundance Ion 76.00 (75.70 to 76.70): VX0
Ion 78.00 (77.70 to 78.70): VX0





#53

Dibromochloromethane

Concen: 19.434 ug/l

RT: 9.58 min Scan# 1382

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion:129 Resp: 38651

Ion Ratio Lower Upper

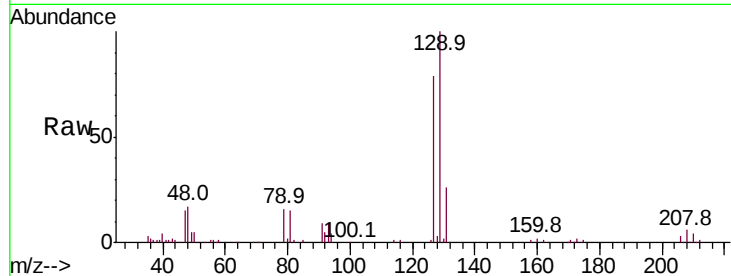
129 100

127 77.4 39.1 117.5

Manual Integrations

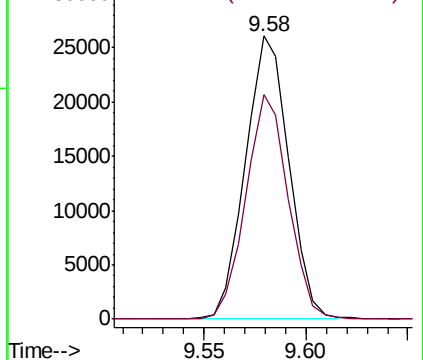
APPROVED

MMDadoda

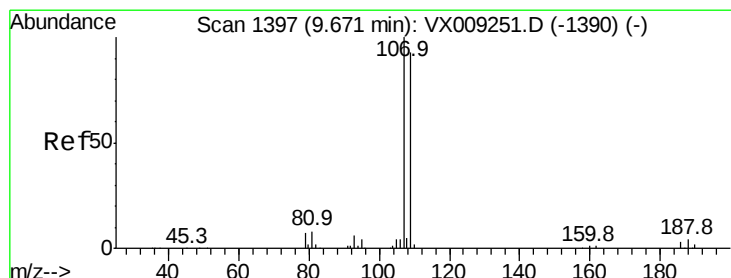
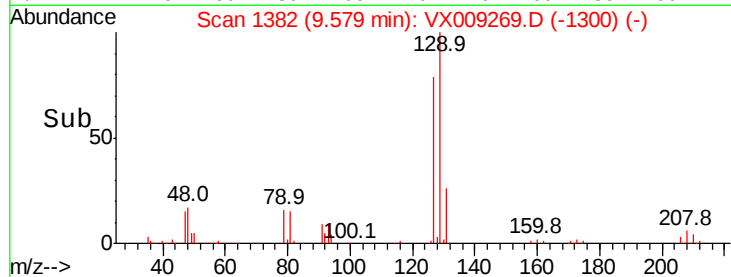


Abundance Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V



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#54

1,2-Dibromoethane

Concen: 20.218 ug/l

RT: 9.67 min Scan# 1397

Delta R.T. -0.00 min

Lab File: VX009269.D

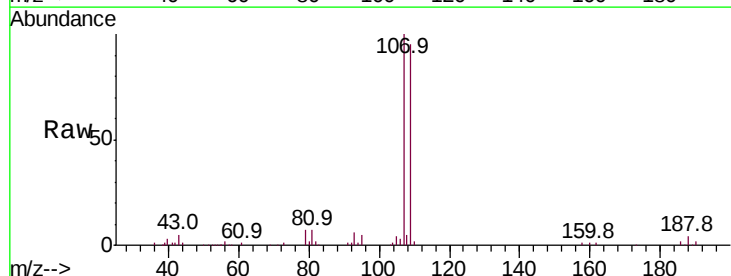
Acq: 02 May 2019 11:51

Tgt Ion:107 Resp: 41409

Ion Ratio Lower Upper

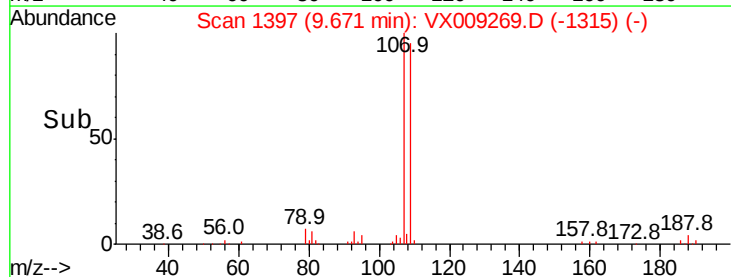
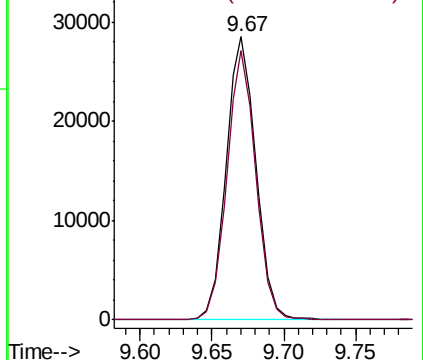
107 100

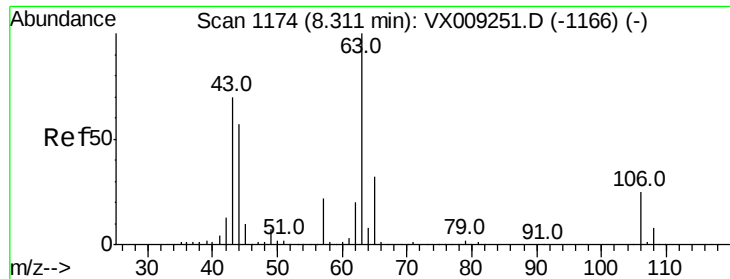
109 92.1 75.5 113.3



Abundance Ion 107.00 (106.70 to 107.70): V

Ion 109.00 (108.70 to 109.70): V





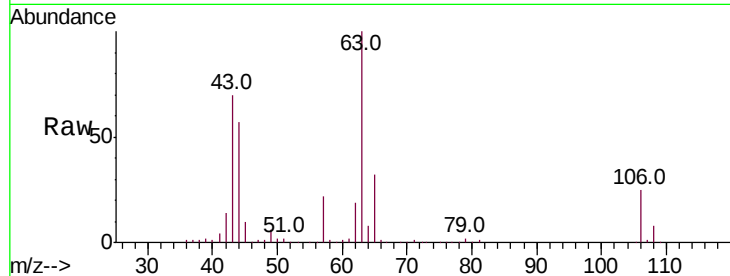
#55
2-Chloroethyl vinyl ether
Concen: 98.116 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

Tot Ion	Ratio	Lower	Upper
63	100		
65	32.2	25.8	38.6
106	24.6	19.8	29.6

Manual Integrations
APPROVED

MMDadoda

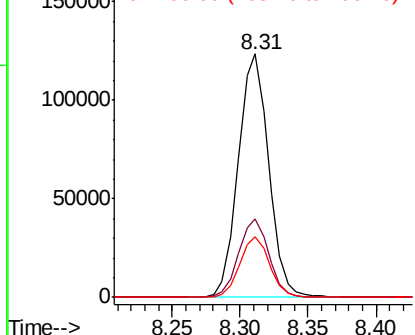


Abundance

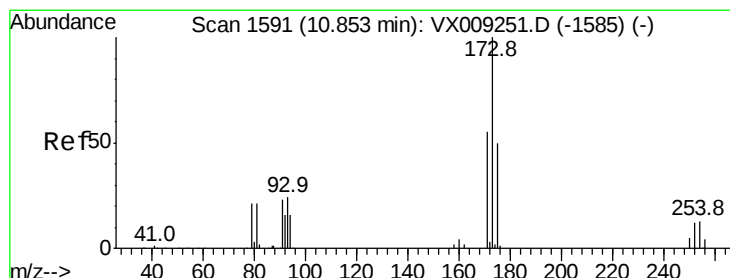
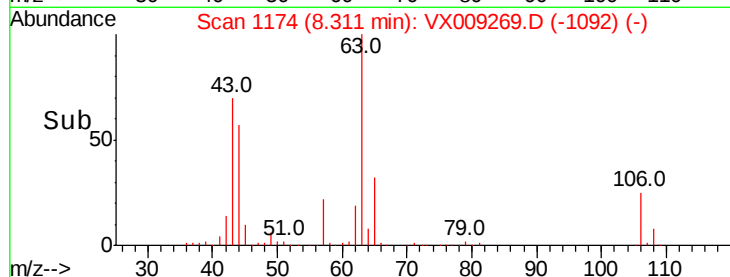
Ion 63.00 (62.70 to 63.70): VX009251.D (-1166) (-)

Ion 65.00 (64.70 to 65.70): VX009251.D (-1166) (-)

Ion 106.00 (105.70 to 106.70): VX009251.D (-1166) (-)

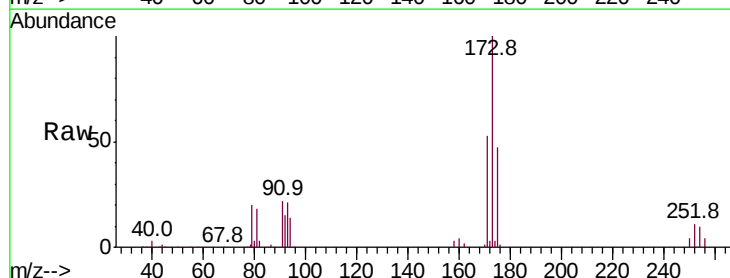


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#56
Bromoform
Concen: 19.071 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
173	100		
175	47.6	39.4	59.2
254	11.1	9.9	14.9

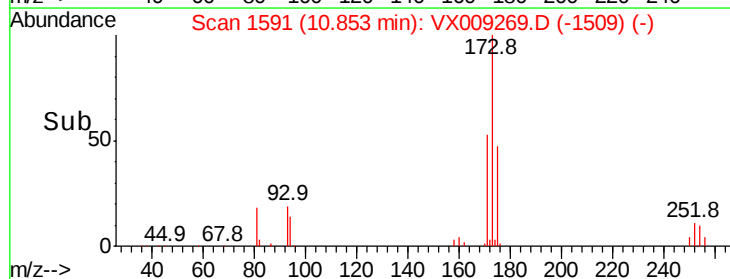
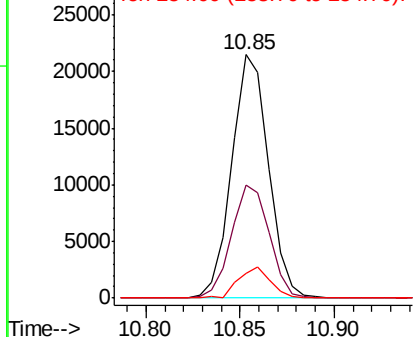


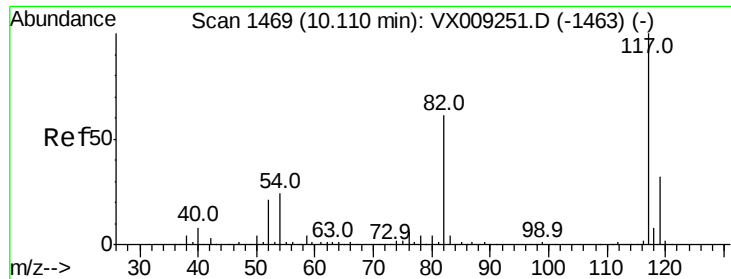
Abundance

Ion 173.00 (172.70 to 173.70): VX009251.D (-1585) (-)

Ion 175.00 (174.70 to 175.70): VX009251.D (-1585) (-)

Ion 254.00 (253.70 to 254.70): VX009251.D (-1585) (-)





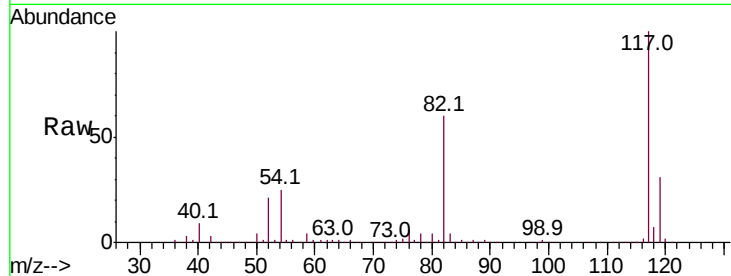
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampled :
VX0502WBS01

Tot Ion	Ratio	Lower	Upper
117	100		
82	58.5	47.8	71.8
119	31.6	25.6	38.4

Manual Integrations
APPROVED

MMDadoda

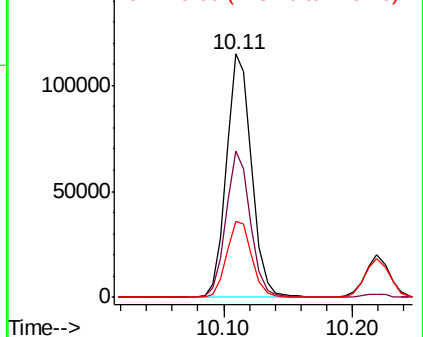


Abundance

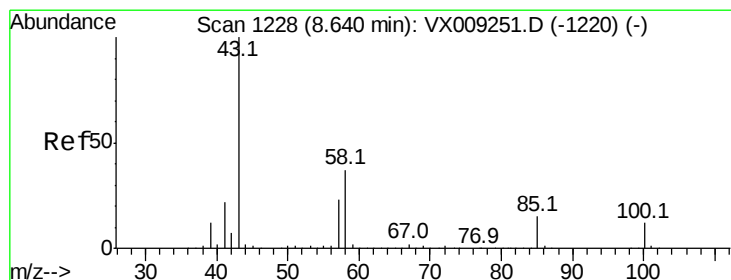
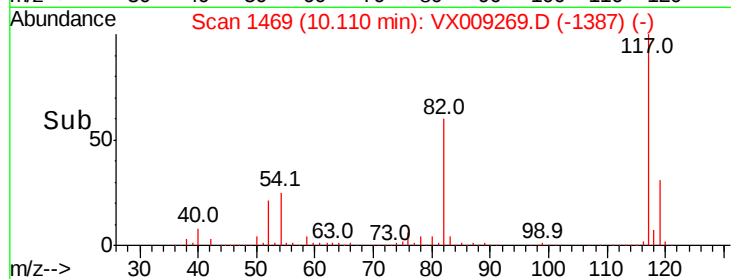
Ion 117.00 (116.70 to 117.70): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 119.00 (118.70 to 119.70): V

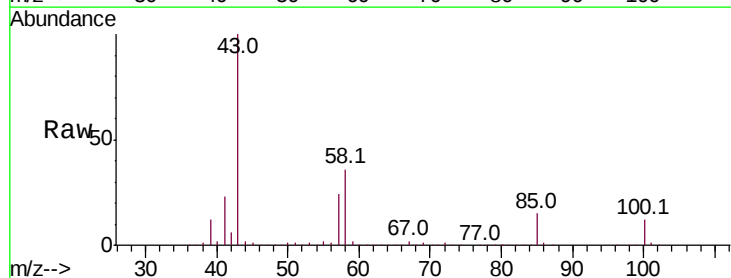


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#58
4-Methyl-2-Pentanone
Concen: 102.246 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
43	100		
58	36.6	29.4	44.0
85	14.6	11.8	17.8

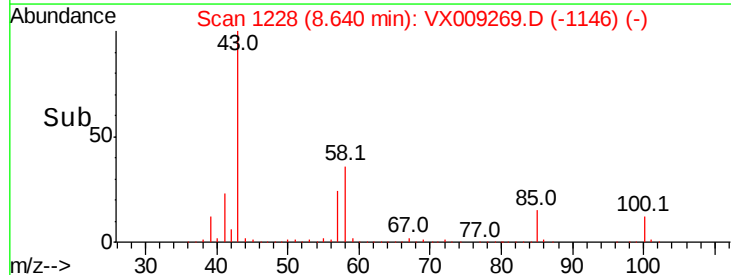
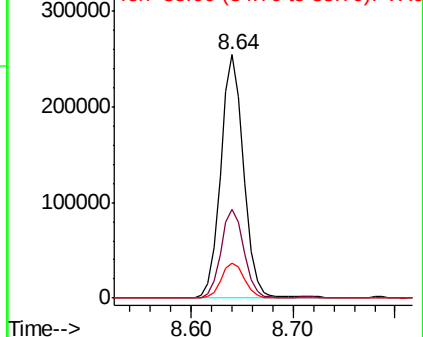


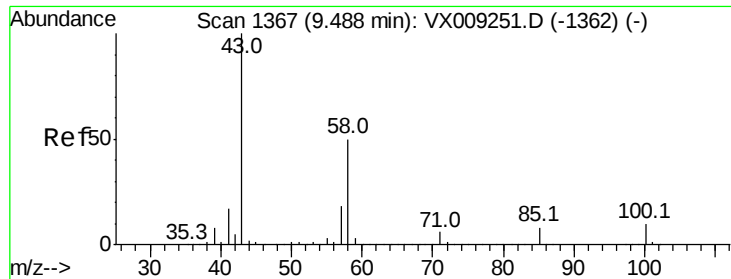
Abundance

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

Ion 85.00 (84.70 to 85.70): VX0





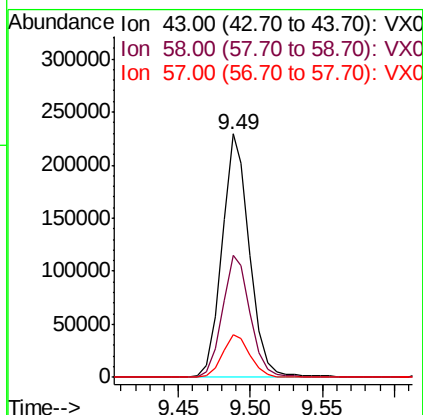
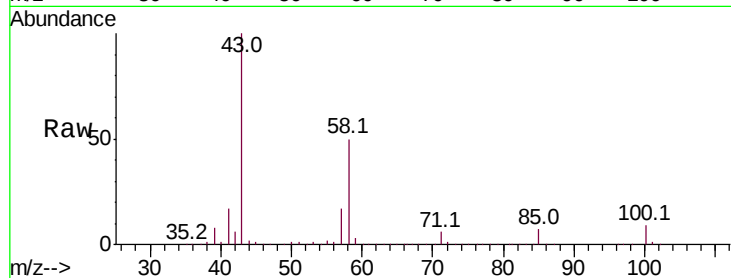
#59
2-Hexanone
Concen: 100.498 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampleId :
VX0502WBS01

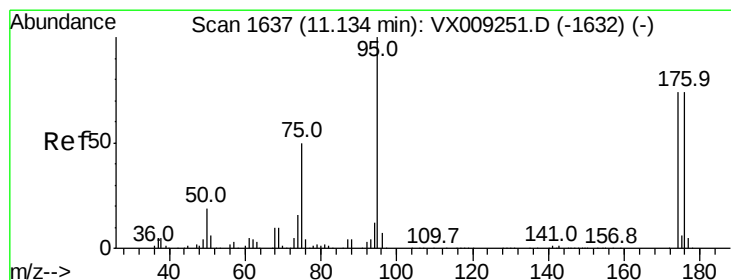
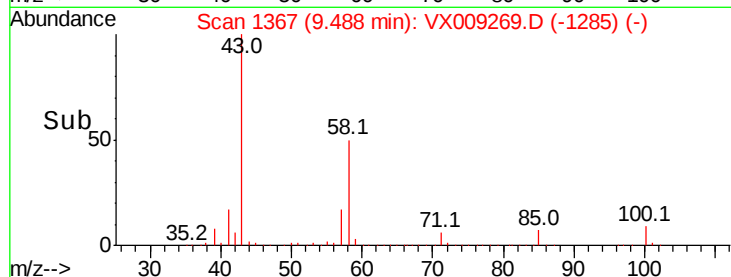
Tot Ion	Ratio	Lower	Upper
43	100		
58	50.9	40.8	61.2
57	17.7	14.1	21.1

Manual Integrations
APPROVED

MMDadoda

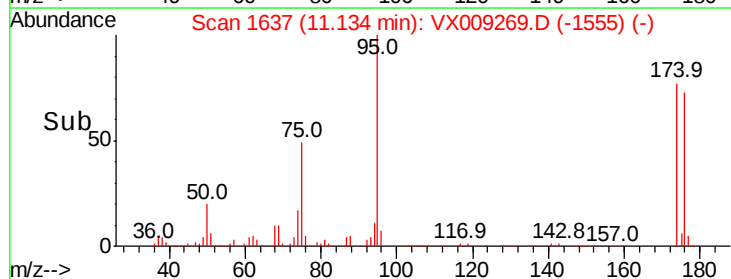
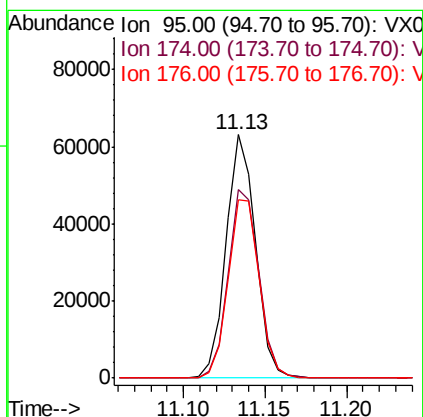
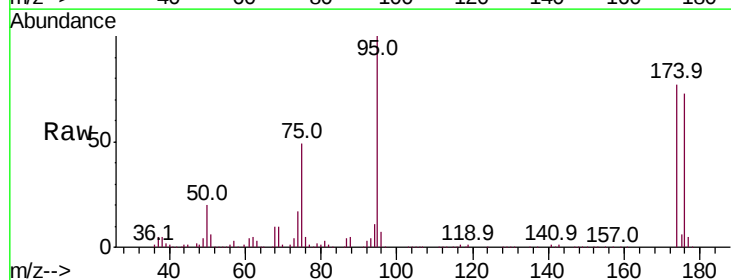


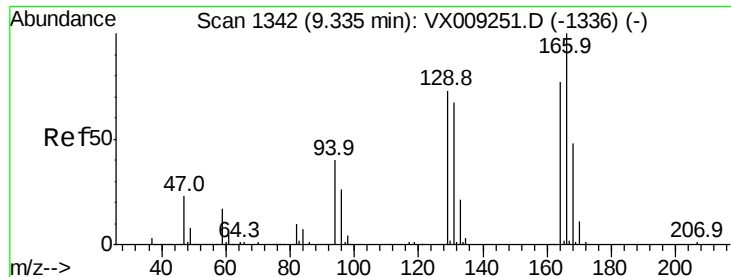
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#60
4-Bromofluorobenzene
Concen: 29.360 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
95	100		
174	80.8	63.6	95.4
176	78.0	62.4	93.6





#61

Tetrachloroethene

Concen: 20.117 ug/l

RT: 9.34 min Scan# 1342

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion:164 Resp: 35042

Ion Ratio Lower Upper

164 100

166 124.3 104.1 156.1

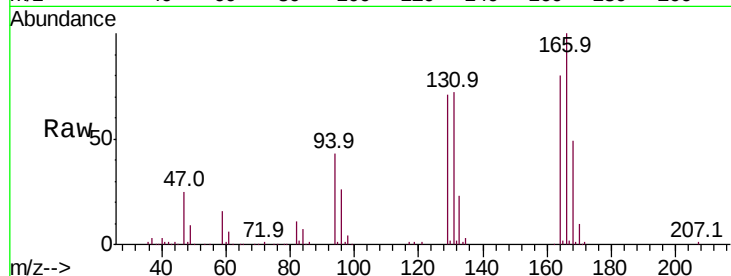
129 88.6 76.0 114.0

131 89.3 70.1 105.1

Manual Integrations

APPROVED

MMDadoda



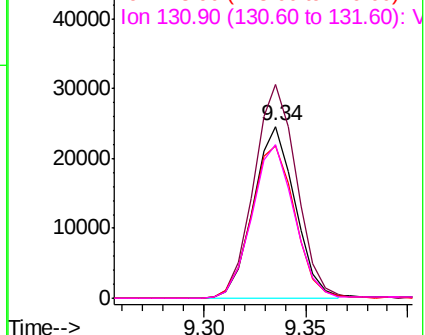
Abundance

Ion 163.85 (163.55 to 164.55): V

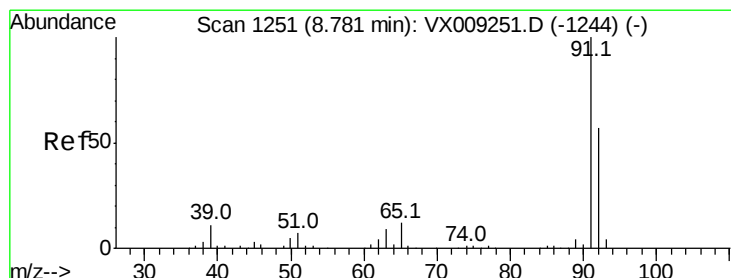
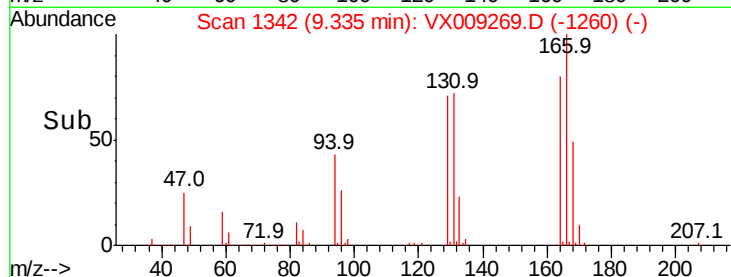
Ion 165.80 (165.50 to 166.50): V

Ion 128.90 (128.60 to 129.60): V

Ion 130.90 (130.60 to 131.60): V



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#62

Toluene

Concen: 20.054 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. 0.01 min

Lab File: VX009269.D

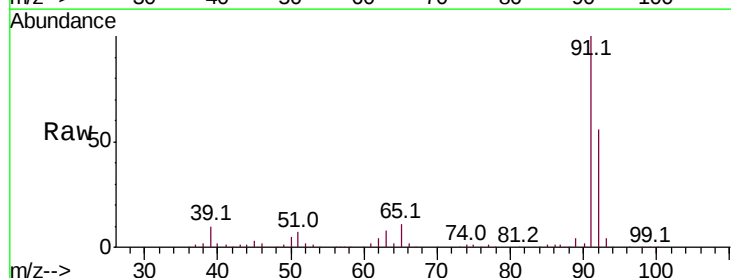
Acq: 02 May 2019 11:51

Tgt Ion: 91 Resp: 169323

Ion Ratio Lower Upper

91 100

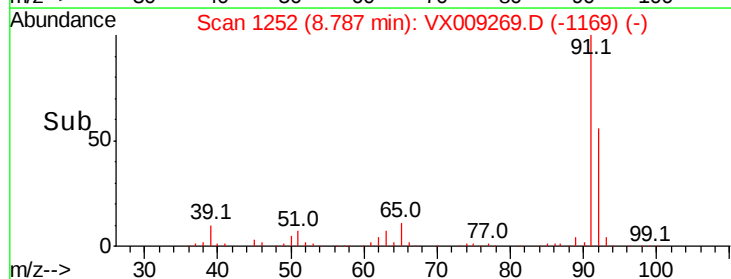
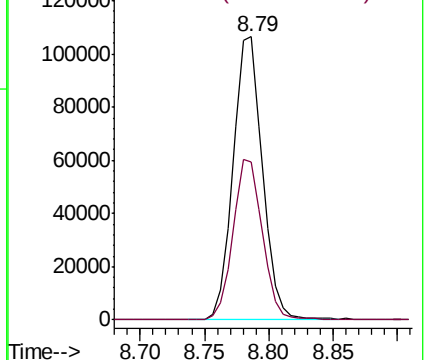
92 56.9 46.1 69.1

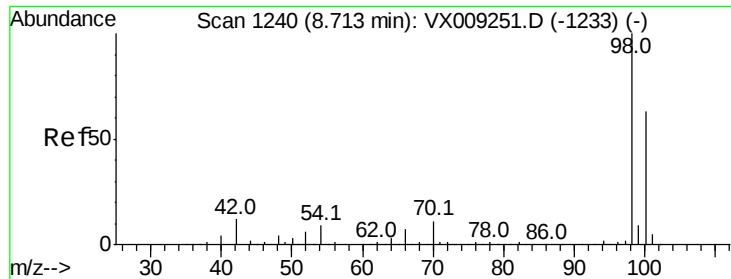


Abundance

Ion 91.00 (90.70 to 91.70): VX0

Ion 92.00 (91.70 to 92.70): VX0





#63

Toluene-d8

Concen: 30.168 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 98 Resp: 226002

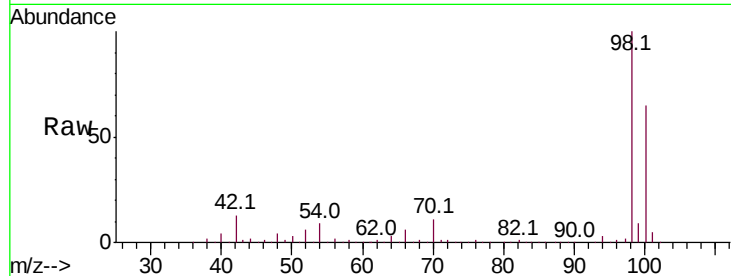
Ion Ratio Lower Upper

98 100

100 64.3 52.3 78.5

Manual Integrations
APPROVED

MMDadoda



Abundance Ion 98.00 (97.70 to 98.70): VX009251.D (-1233) (-)

Ion 100.00 (99.70 to 100.70): VX009251.D (-1233) (-)

8.71

150000

100000

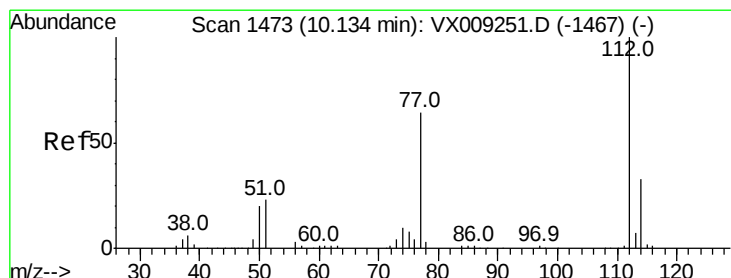
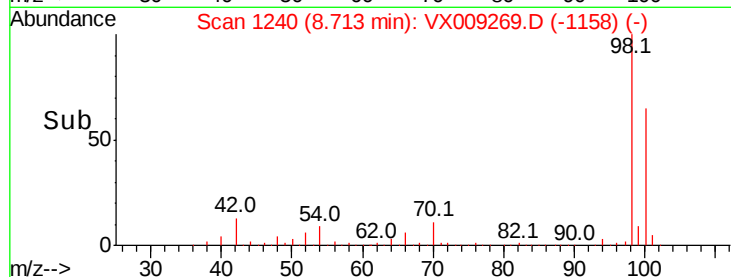
50000

0

8.65 8.70 8.75 8.80

Time-->

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#64

Chlorobenzene

Concen: 19.834 ug/l

RT: 10.14 min Scan# 1474

Delta R.T. 0.01 min

Lab File: VX009269.D

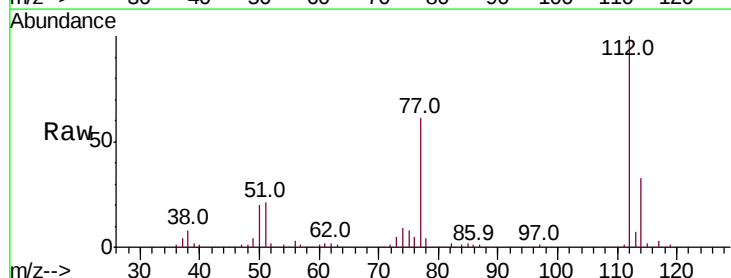
Acq: 02 May 2019 11:51

Tgt Ion: 112 Resp: 100787

Ion Ratio Lower Upper

112 100

114 32.8 26.2 39.2



Abundance Ion 112.00 (111.70 to 112.70): VX009251.D (-1467) (-)

Ion 114.00 (113.70 to 114.70): VX009251.D (-1467) (-)

10.14

80000

60000

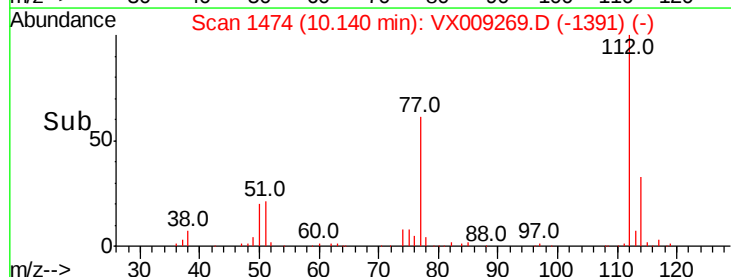
40000

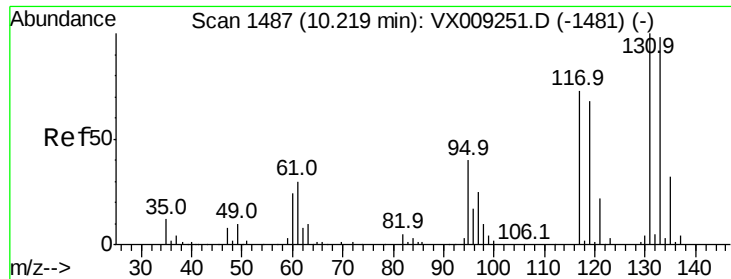
20000

0

10.10 10.15 10.20

Time-->





#65

1,1,1,2-Tetrachloroethane

Concen: 19.524 ug/l

RT: 10.22 min Scan# 1487

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

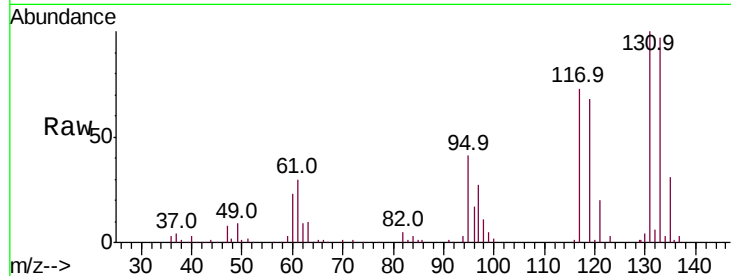
ClientSampleId :

VX0502WBS01

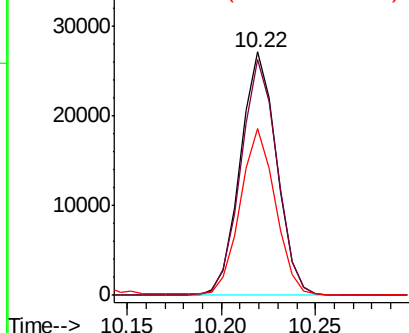
Tot Ion:	131	Resp:	36327
Ion Ratio	Lower	Upper	
131	100		
133	97.1	0.0	191.2
119	66.6	0.0	135.4

Manual Integrations
APPROVED

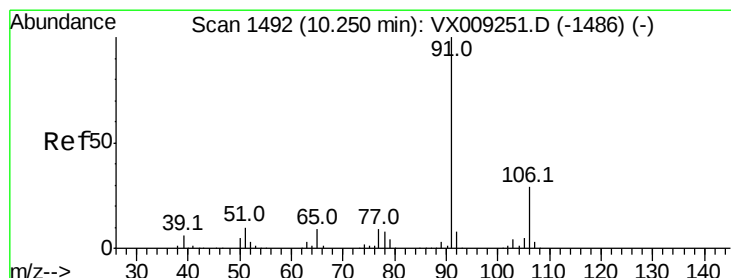
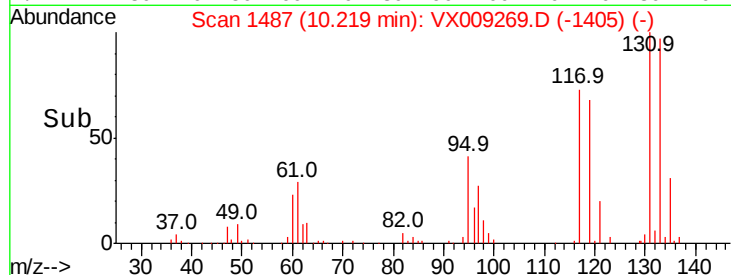
MMDadoda



Abundance Ion 131.00 (130.70 to 131.70): V
Ion 133.00 (132.70 to 133.70): V
Ion 119.00 (118.70 to 119.70): V



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#66

Ethyl Benzene

Concen: 19.464 ug/l

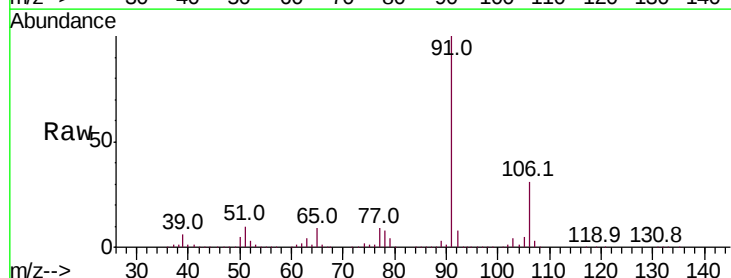
RT: 10.25 min Scan# 1492

Delta R.T. -0.00 min

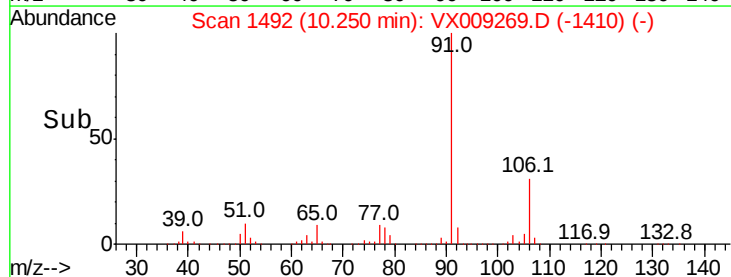
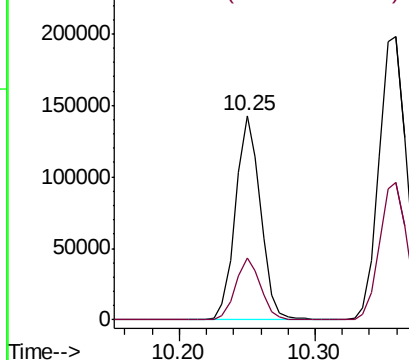
Lab File: VX009269.D

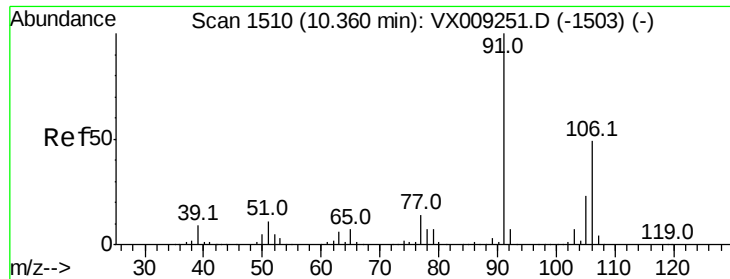
Acq: 02 May 2019 11:51

Tgt Ion:	91	Resp:	183080
Ion Ratio	Lower	Upper	
91	100		
106	30.5	23.5	35.3



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 106.00 (105.70 to 106.70): V





#67

m/p-Xvlenes

Concen: 39.452 ug/l

RT: 10.36 min Scan# 1510

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampled :

VX0502WBS01

Tot Ion:106 Resp: 135487

Ion Ratio Lower Upper

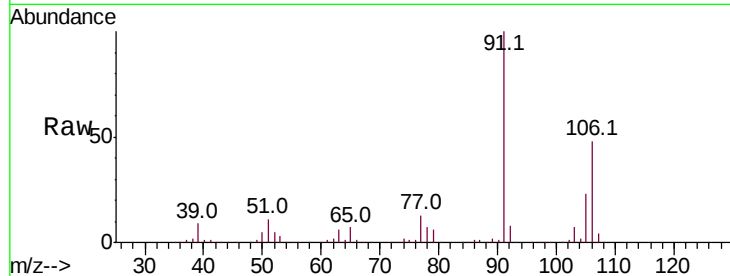
106 100

91 206.8 166.8 250.2

Manual Integrations

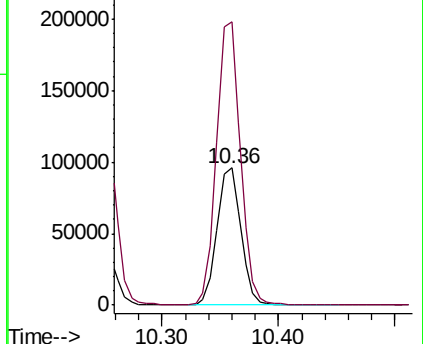
APPROVED

MMDadoda

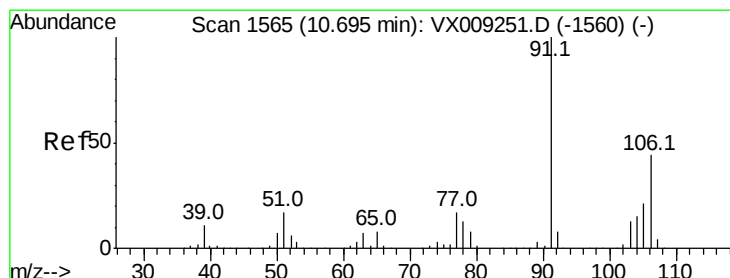
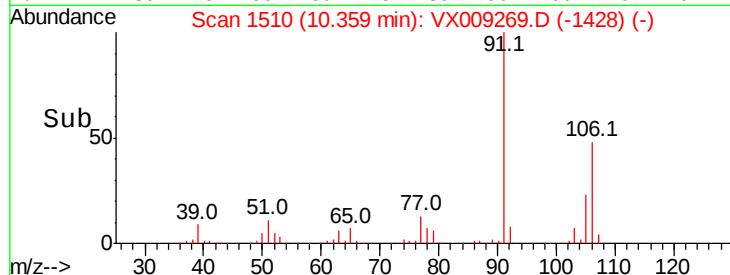


Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



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#68

o-Xylene

Concen: 19.443 ug/l

RT: 10.69 min Scan# 1565

Delta R.T. -0.00 min

Lab File: VX009269.D

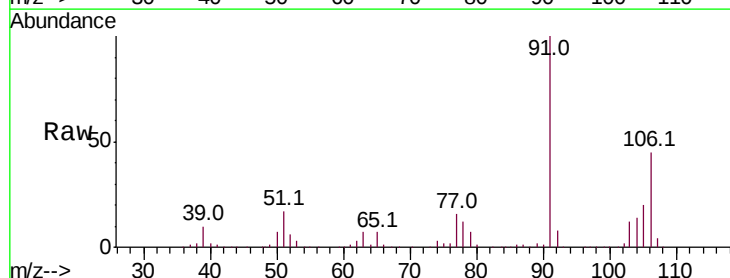
Acq: 02 May 2019 11:51

Tgt Ion:106 Resp: 65657

Ion Ratio Lower Upper

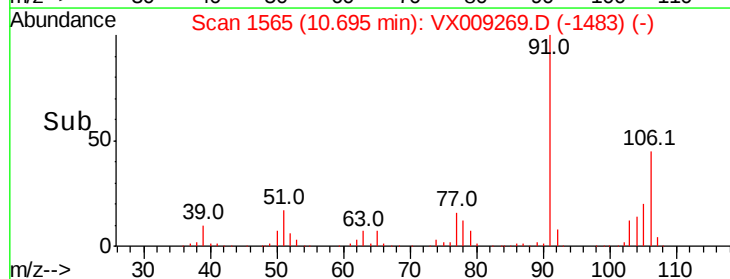
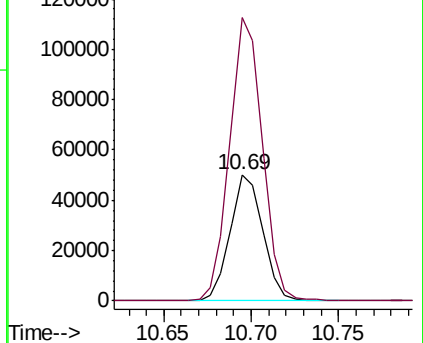
106 100

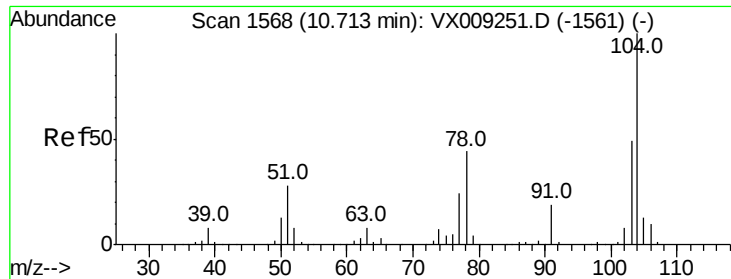
91 224.1 110.8 332.3



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0





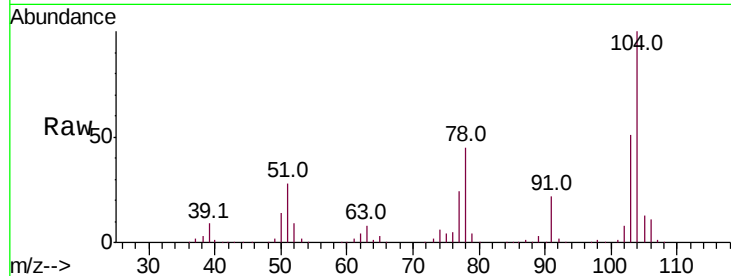
#69
Stvrene
Concen: 19.468 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampled :
VX0502WBS01

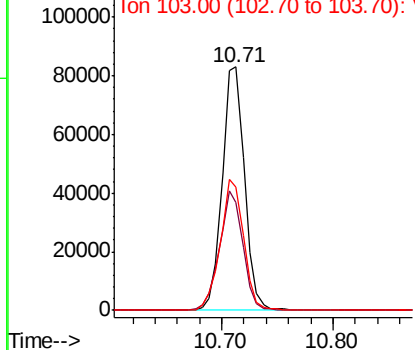
Tot Ion	Ratio	Resp	Lower	Upper
104	100	115402		
78	51.4		41.1	61.7
103	55.9		43.8	65.8

Manual Integrations
APPROVED

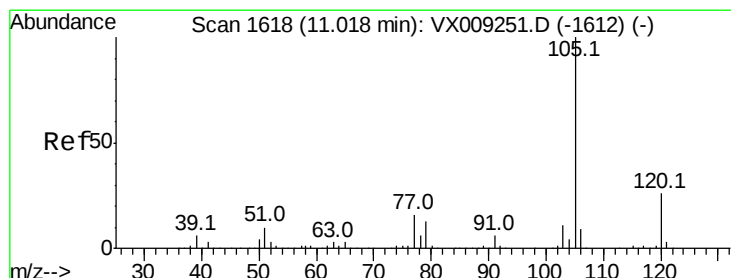
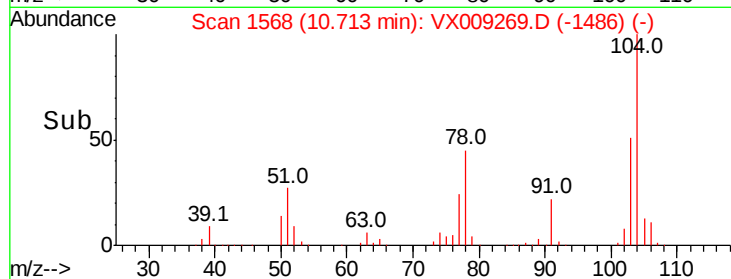
MMDadoda



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VX0
Ion 103.00 (102.70 to 103.70): V

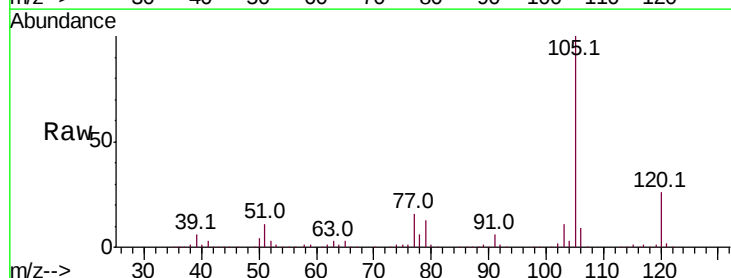


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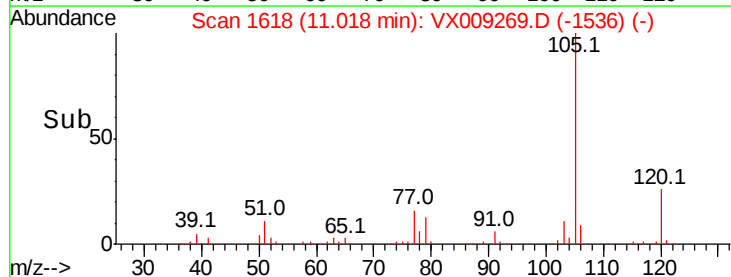
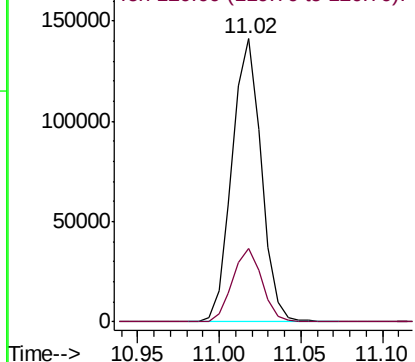


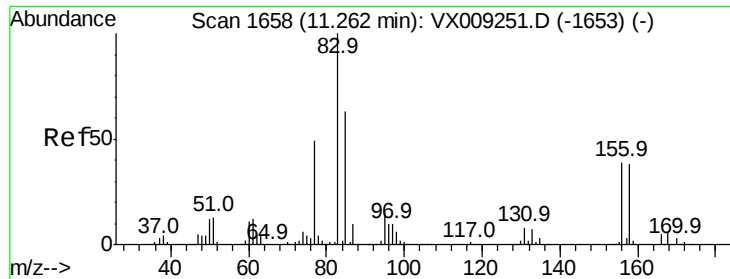
#70
Isopropylbenzene
Concen: 19.466 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	176786		
120	25.9		18.1	33.7



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V





#71

1,1,2,2-Tetrachloroethane

Concen: 19.669 ug/l

RT: 11.26 min Scan# 1658

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 83 Resp: 65417

Ion Ratio Lower Upper

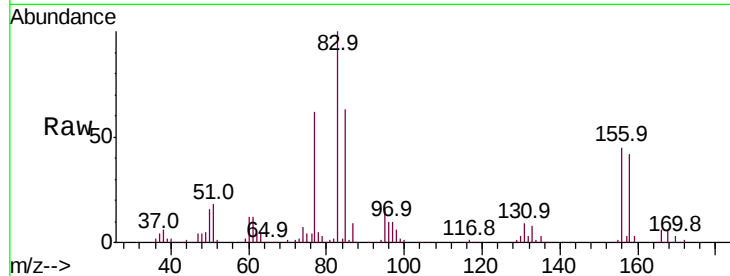
83 100

131 9.6 4.7 14.0

85 64.7 32.4 97.2

Manual Integrations
APPROVED

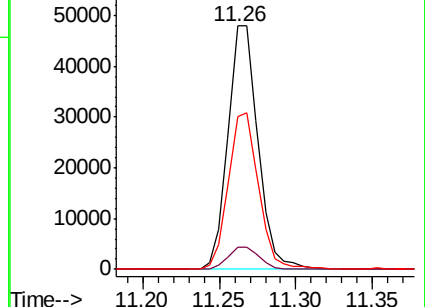
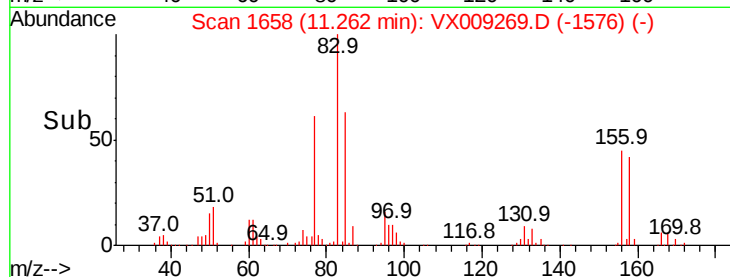
MMDadoda



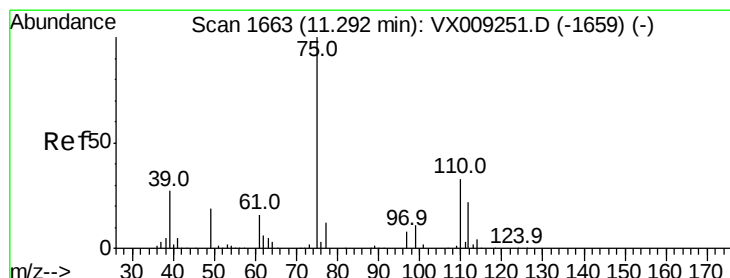
Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 131.00 (130.70 to 131.70): V

Ion 85.00 (84.70 to 85.70): VX0



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#72

1,2,3-Trichloropropane

Concen: 19.969 ug/l m

RT: 11.29 min Scan# 1663

Delta R.T. -0.00 min

Lab File: VX009269.D

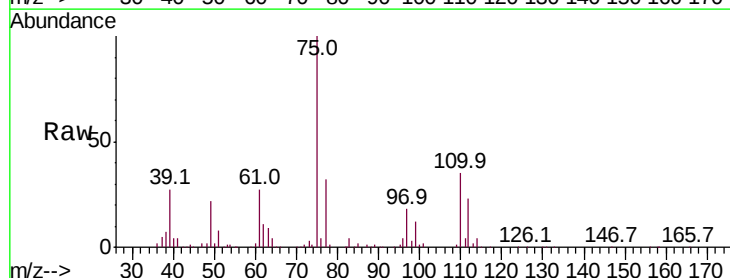
Acq: 02 May 2019 11:51

Tgt Ion: 75 Resp: 57233

Ion Ratio Lower Upper

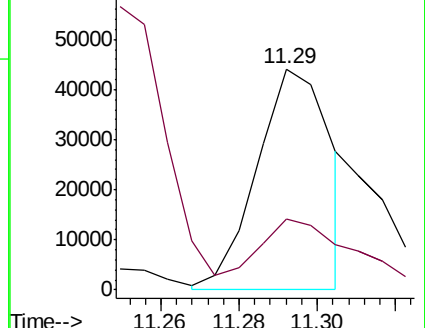
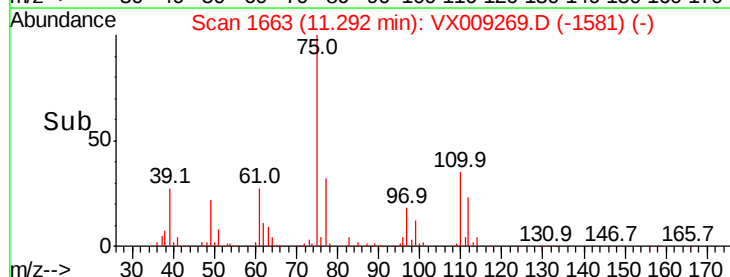
75 100

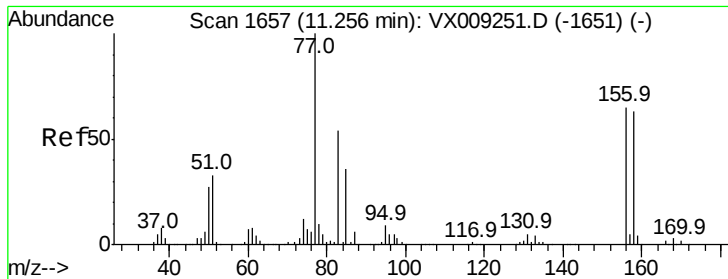
77 43.0 0.0 86.4



Abundance Ion 75.00 (74.70 to 75.70): VX0

Ion 77.00 (76.70 to 77.70): VX0





#73

Bromobenzene

Concen: 19.357 ug/l

RT: 11.26 min Scan# 1657

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

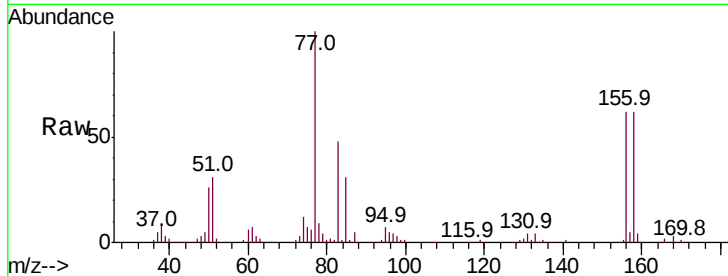
ClientSampled :

VX0502WBS01

Tot Ion	Ratio	Lower	Upper
156	100		
77	170.6	0.0	335.6
158	96.3	0.0	191.2

Manual Integrations
APPROVED

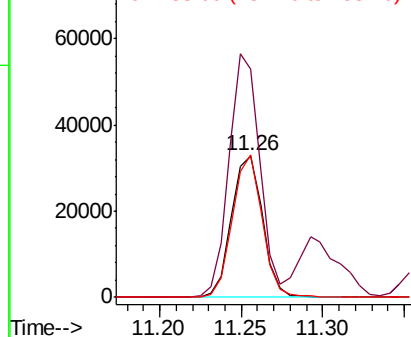
MMDadoda



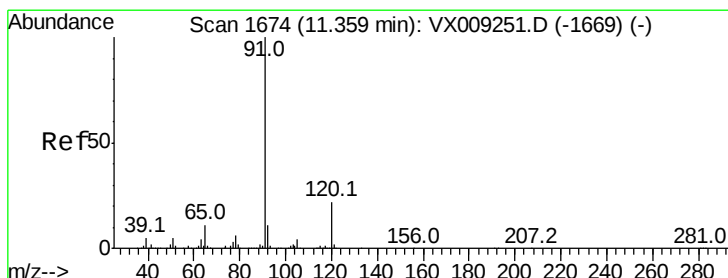
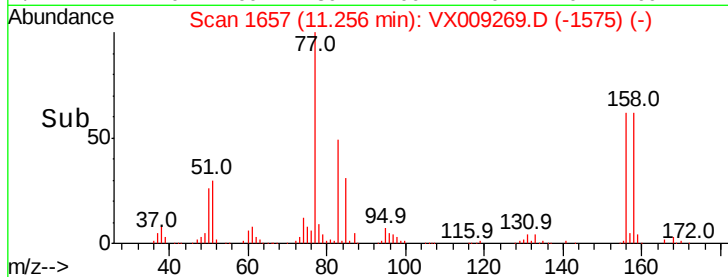
Abundance Ion 156.00 (155.70 to 156.70): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 158.00 (157.70 to 158.70): V



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#74

n-propylbenzene

Concen: 19.336 ug/l

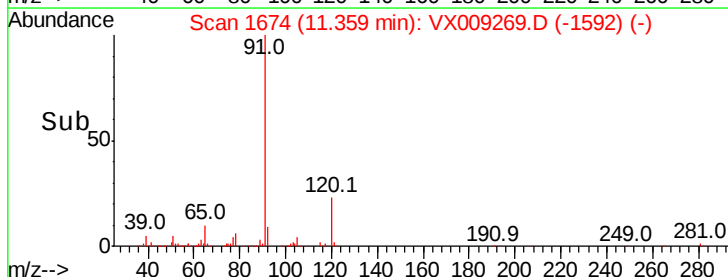
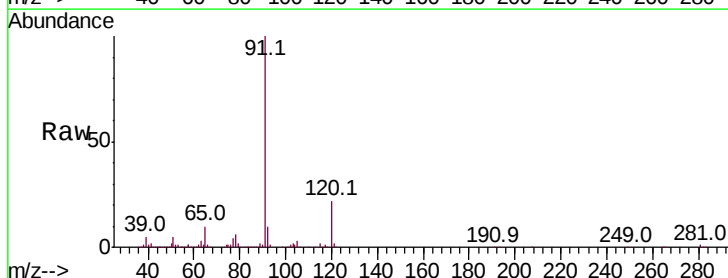
RT: 11.36 min Scan# 1674

Delta R.T. -0.00 min

Lab File: VX009269.D

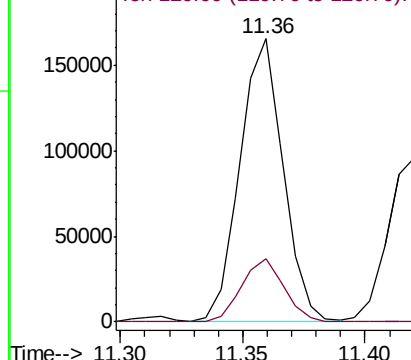
Acq: 02 May 2019 11:51

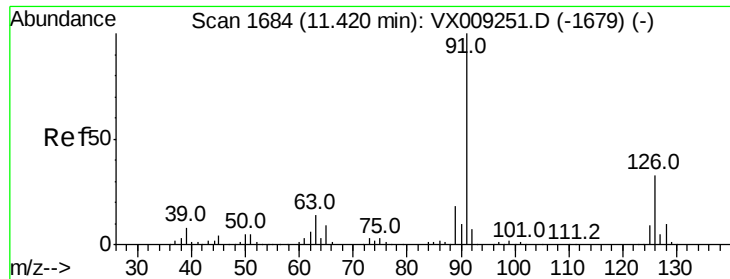
Tgt Ion	Ratio	Lower	Upper
91	100		
120	22.0	0.0	43.4



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V





#75

2-Chlorotoluene

Concen: 19.483 ug/l

RT: 11.42 min Scan# 1684

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion: 91 Resp: 122979

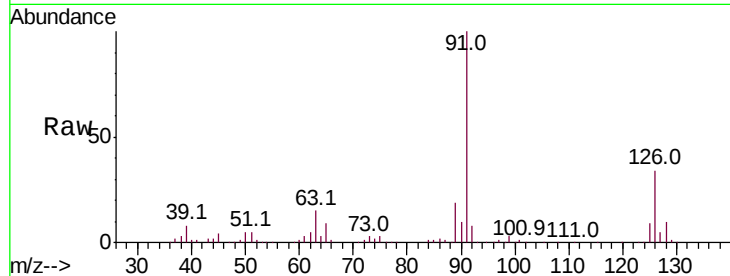
Ion Ratio Lower Upper

91 100

126 32.3 0.0 64.0

Manual Integrations
APPROVED

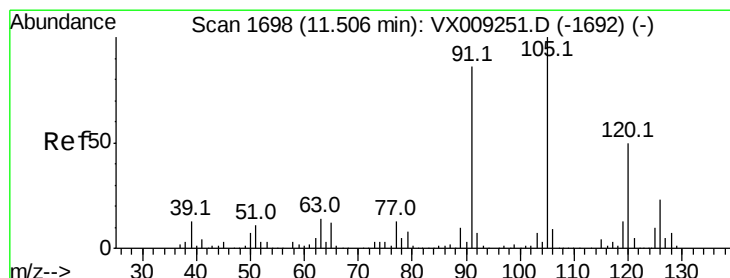
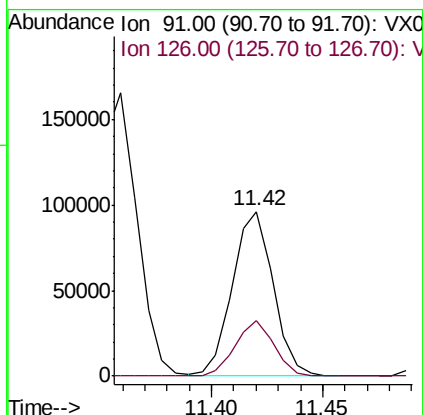
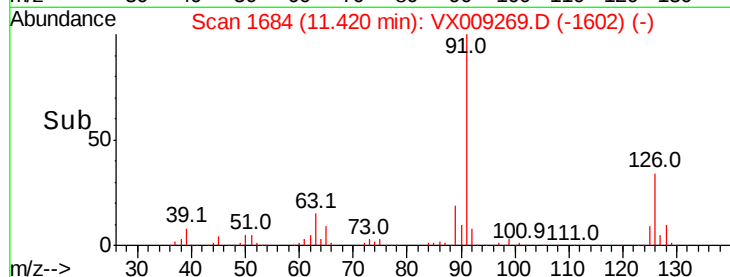
MMDadoda



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 126.00 (125.70 to 126.70): V

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#76

1,3,5-Trimethylbenzene

Concen: 19.498 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX009269.D

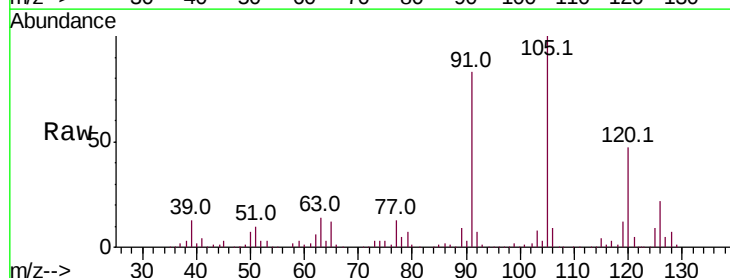
Acq: 02 May 2019 11:51

Tgt Ion:105 Resp: 149996

Ion Ratio Lower Upper

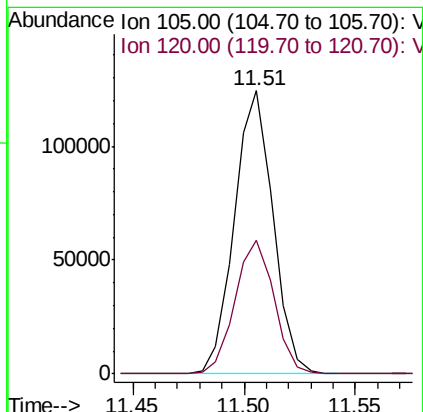
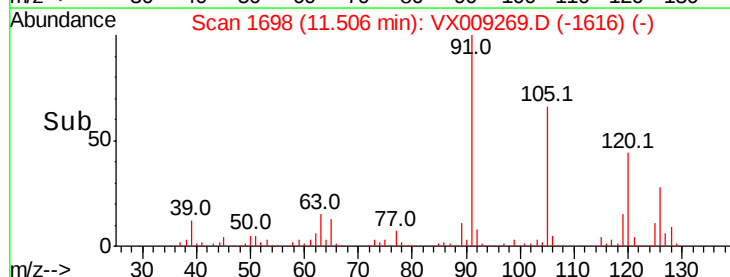
105 100

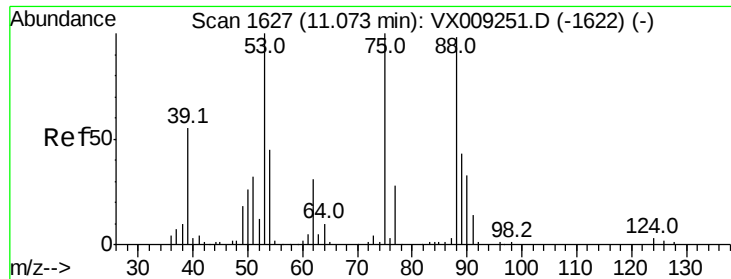
120 47.7 0.0 97.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#77

t-1,4-Dichloro-2-butene

Concen: 18.300 ug/l

RT: 11.07 min Scan# 1627

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

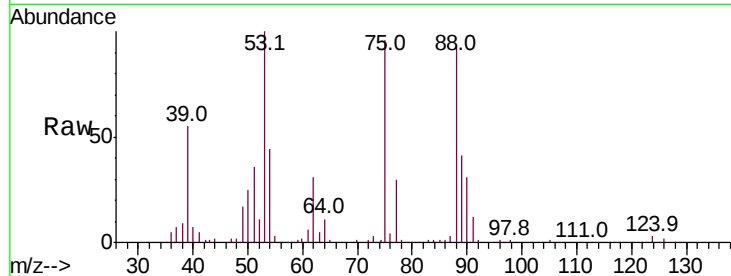
ClientSampled :

VX0502WBS01

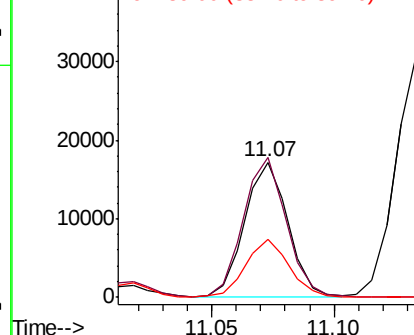
Tot Ion:	75	Resp:	21157
Ion Ratio	Lower	Upper	
75	100		
53	103.6	50.0	149.8
89	42.7	21.6	65.0

Manual Integrations
APPROVED

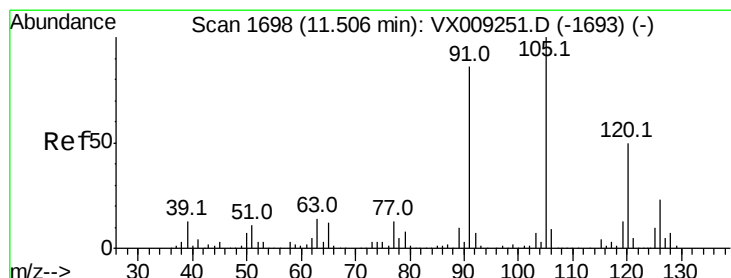
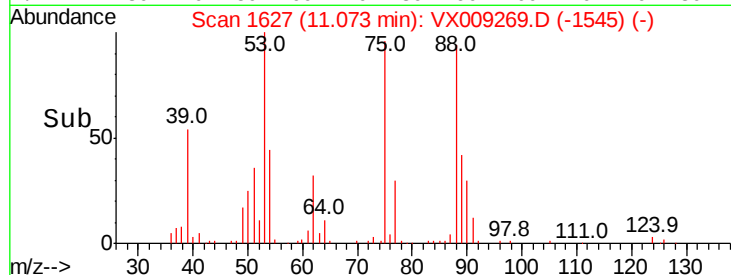
MMDadoda



Abundance Ion 75.00 (74.70 to 75.70): VX0
Ion 53.00 (52.70 to 53.70): VX0
Ion 89.00 (88.70 to 89.70): VX0



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#78

4-Chlorotoluene

Concen: 19.402 ug/l

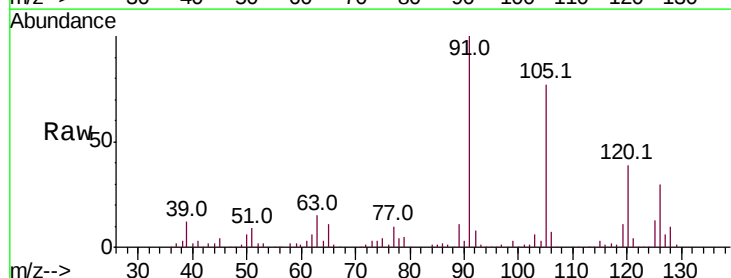
RT: 11.51 min Scan# 1699

Delta R.T. 0.01 min

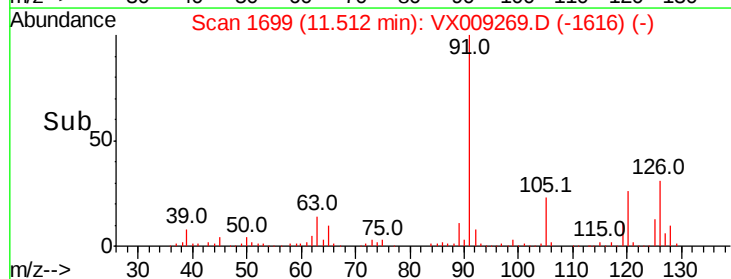
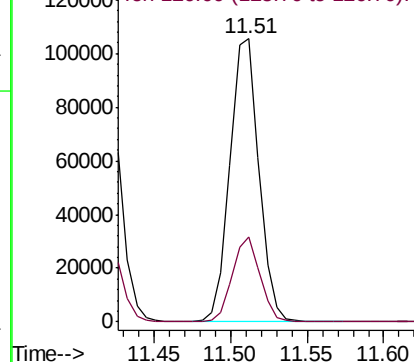
Lab File: VX009269.D

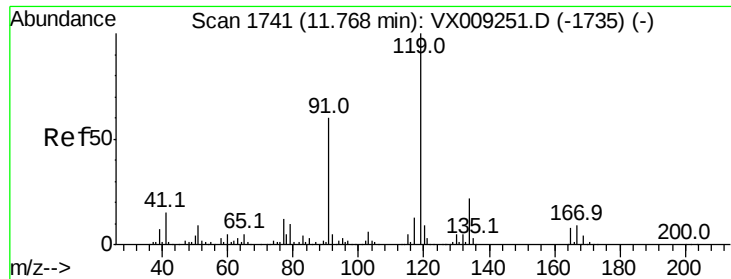
Acq: 02 May 2019 11:51

Tgt Ion:	91	Resp:	139095
Ion Ratio	Lower	Upper	
91	100		
126	28.5	0.0	57.0



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 126.00 (125.70 to 126.70): V





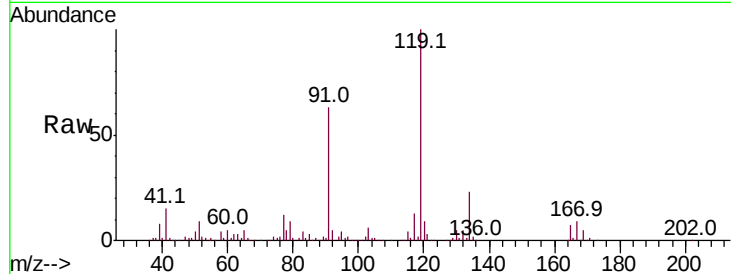
#79
tert-butylbenzene
Concen: 19.354 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampled :
VX0502WBS01

Tot Ion	Ratio	Resp	Lower	Upper
119	100	143932		
91	59.8	0.0	118.2	
134	22.4	0.0	45.0	

Manual Integrations
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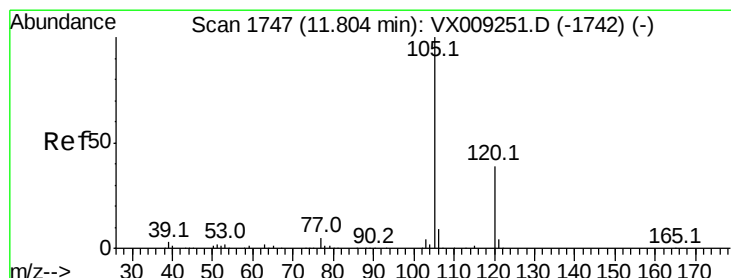
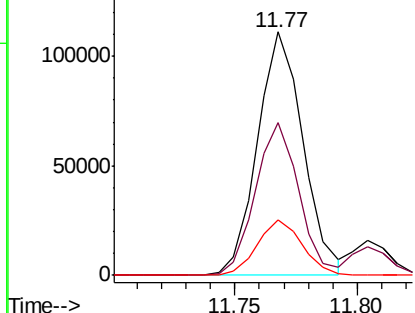
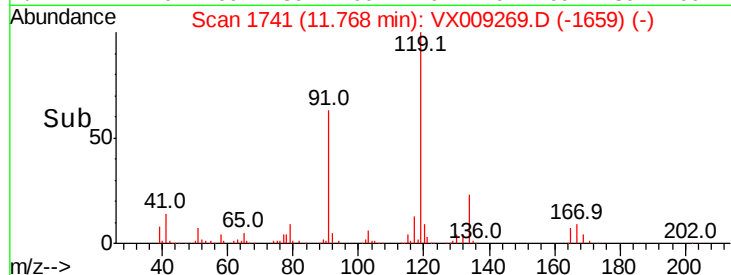
Abundance

Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VX

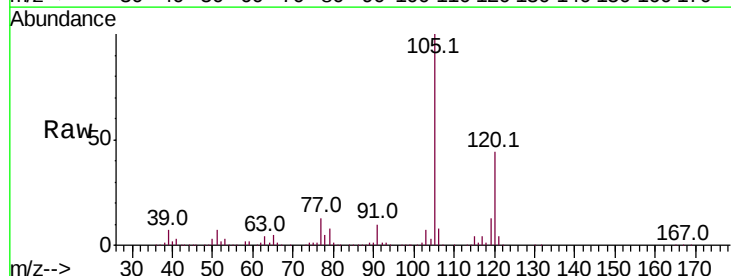
Ion 134.00 (133.70 to 134.70): V

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#80
1,2,4-Trimethylbenzene
Concen: 19.351 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

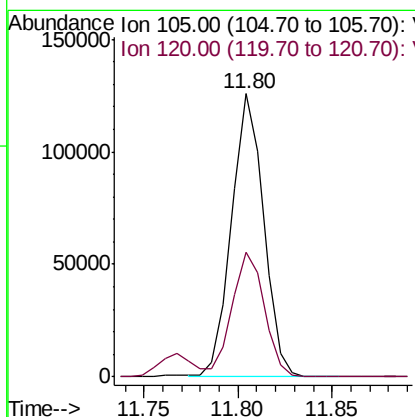
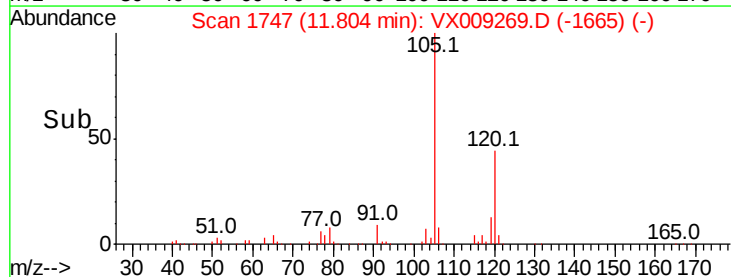
Tgt Ion	Ratio	Resp	Lower	Upper
105	100	149200		
120	44.1	0.0	89.6	

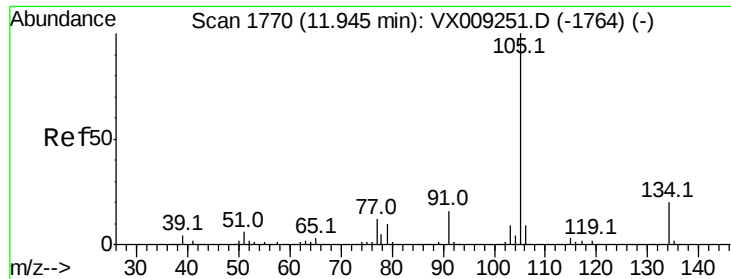


Abundance

Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

sec-Butylbenzene

Concen: 19.471 ug/l

RT: 11.94 min Scan# 1770

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

ClientSampleId :

VX0502WBS01

Tot Ion:105 Resp: 172039

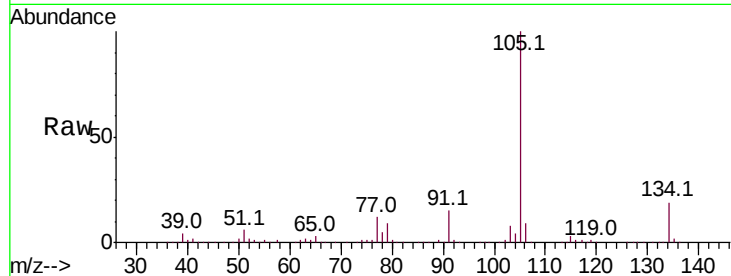
Ion Ratio Lower Upper

105 100

134 19.5 0.0 38.6

Manual Integrations
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Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

11.94

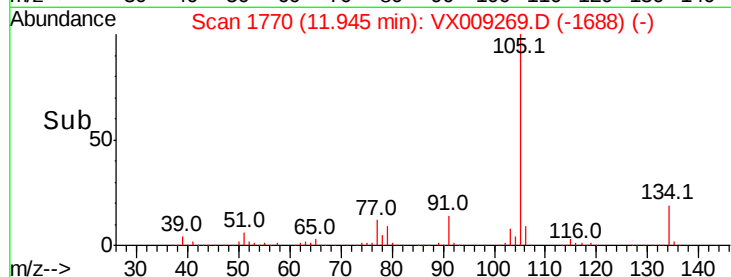
150000

100000

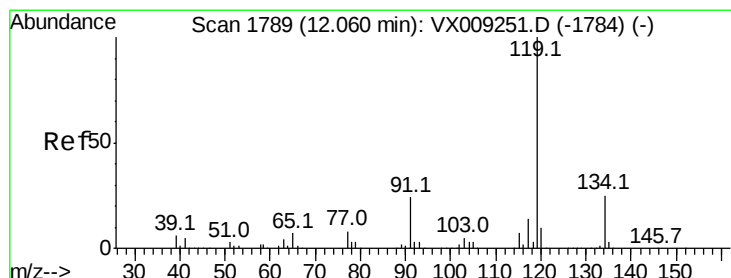
50000

0

Time-->



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#82

p-Isopropyltoluene

Concen: 19.287 ug/l

RT: 12.06 min Scan# 1789

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

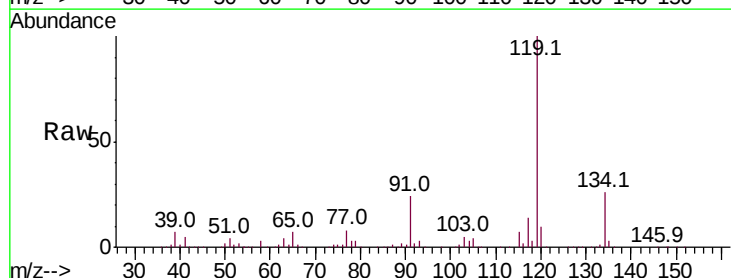
Tgt Ion:119 Resp: 155017

Ion Ratio Lower Upper

119 100

134 25.8 0.0 50.8

91 23.5 0.0 47.2



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VX0

12.06

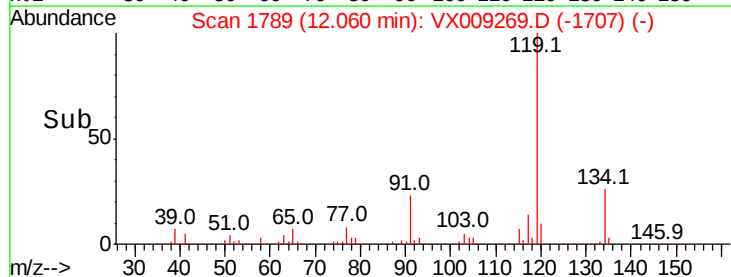
150000

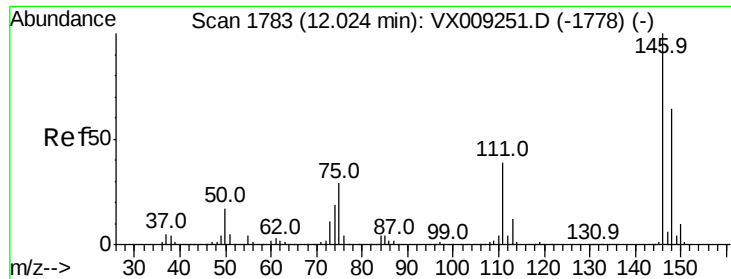
100000

50000

0

Time-->





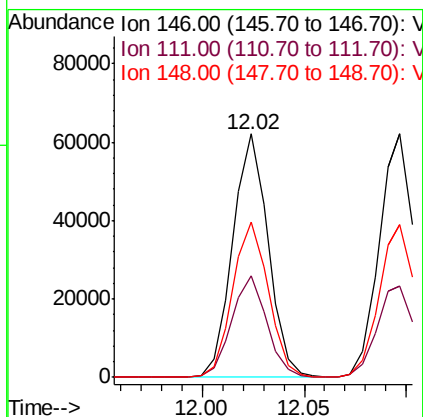
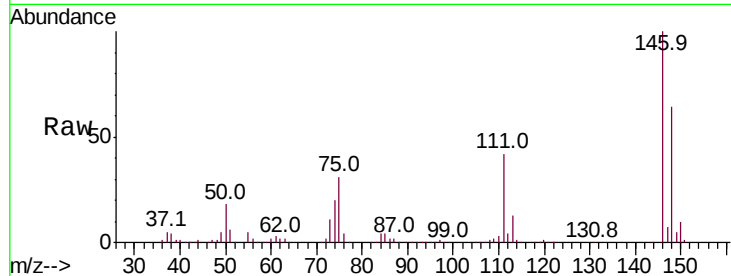
#83
 1,3-Dichlorobenzene
 Concen: 18.600 ug/l
 RT: 12.02 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

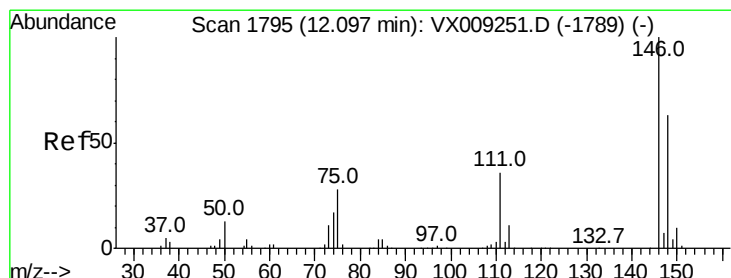
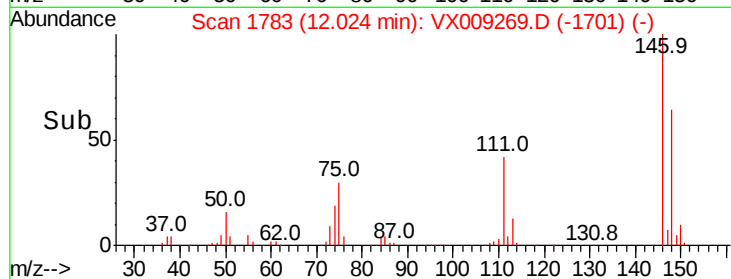
Tot Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.0	60.0
148	64.8	32.2	96.6

Manual Integrations
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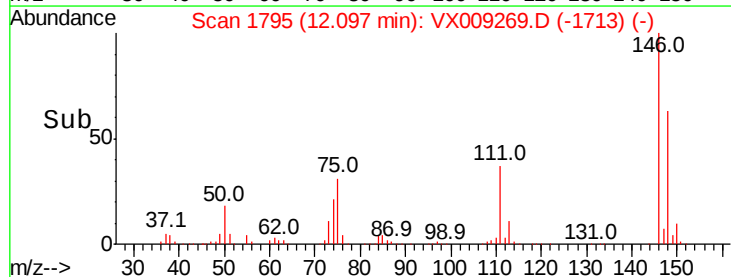
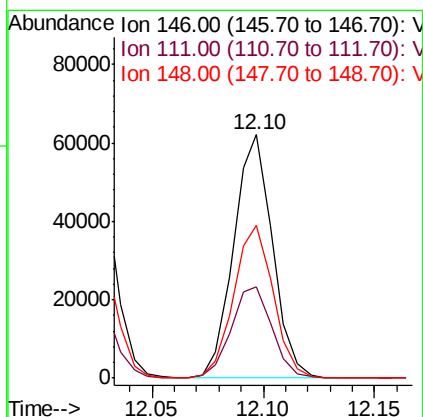
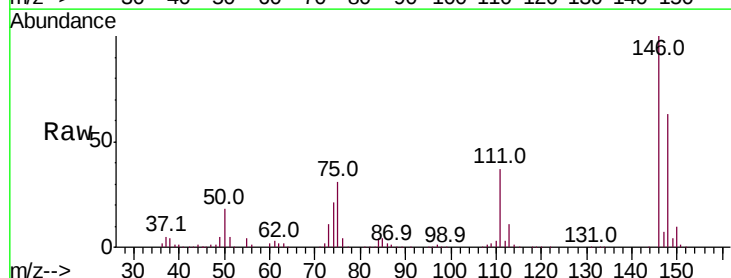


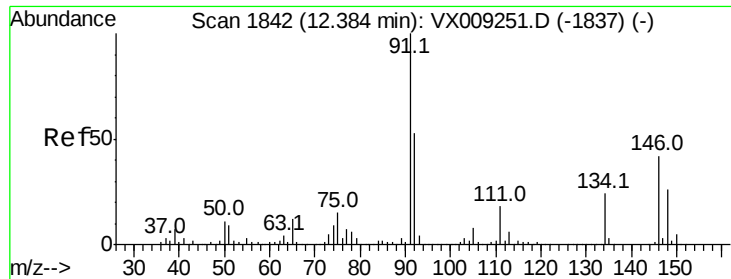
5/3/2019 11:19:44 AM



#84
 1,4-Dichlorobenzene
 Concen: 18.918 ug/l
 RT: 12.10 min Scan# 1795
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
146	100		
111	39.3	19.6	58.7
148	64.1	32.3	96.8





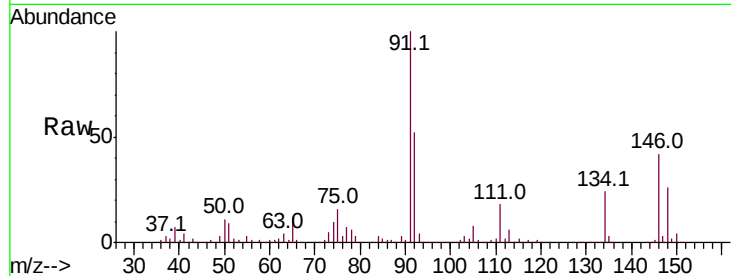
#85
n-Butylbenzene
Concen: 18.749 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

Instrument :
MSVOA_X
ClientSampled :
VX0502WBS01

Tot Ion	Ratio	Resp	Lower	Upper
91	100	137887		
92	52.1	0.0	106.6	
134	24.9	0.0	50.0	

Manual Integrations
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MMDadoda

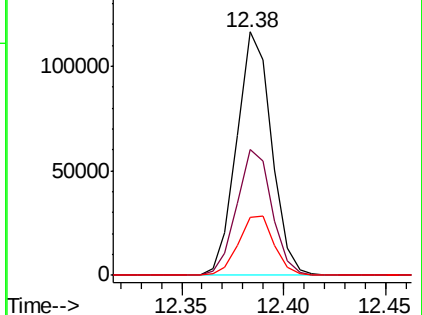


Abundance

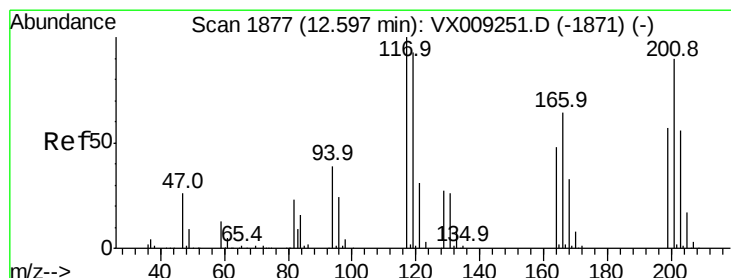
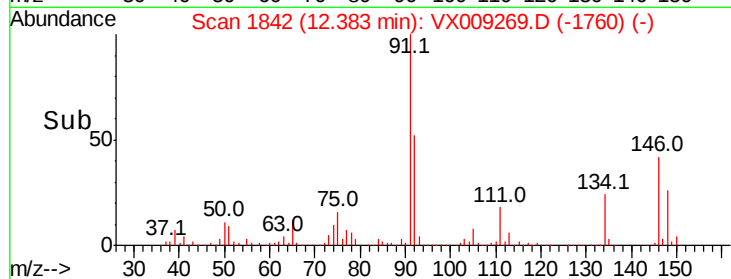
Ion 91.00 (90.70 to 91.70): VX0

Ion 92.00 (91.70 to 92.70): VX0

Ion 134.00 (133.70 to 134.70): V

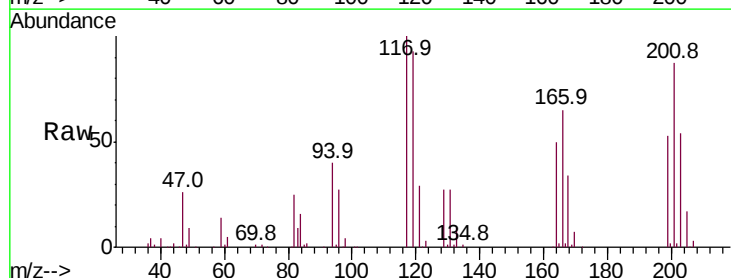


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#86
Hexachloroethane
Concen: 18.631 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX009269.D
Acq: 02 May 2019 11:51

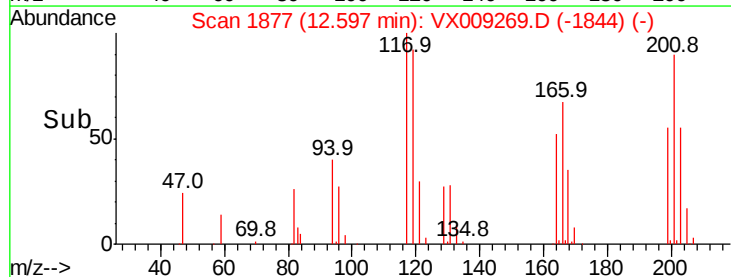
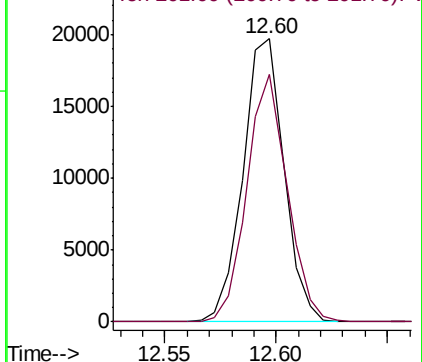
Tgt Ion	Ratio	Resp	Lower	Upper
117	100	25480		
201	85.6	41.8	125.4	

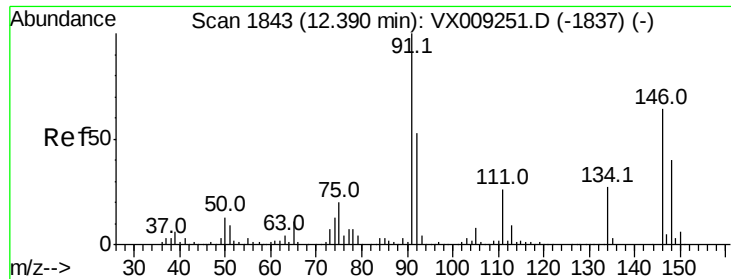


Abundance

Ion 117.00 (116.70 to 117.70): V

Ion 201.00 (200.70 to 201.70): V





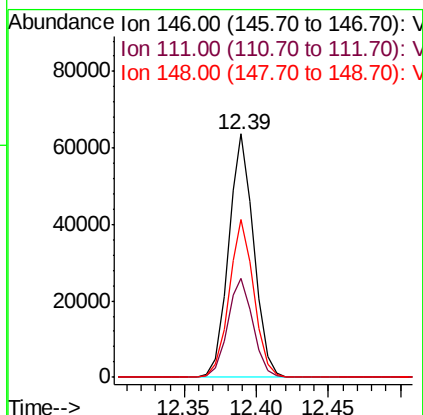
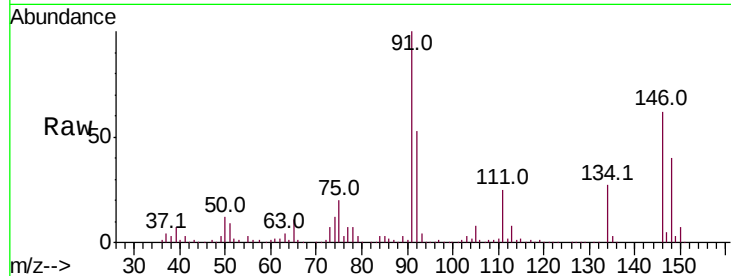
#87
 1,2-Dichlorobenzene
 Concen: 19.355 ug/l
 RT: 12.39 min Scan# 1843
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampled :
 VX0502WBS01

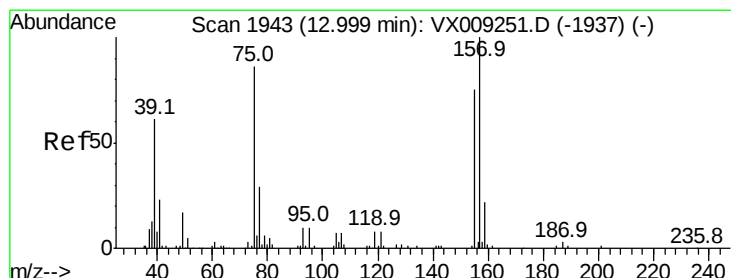
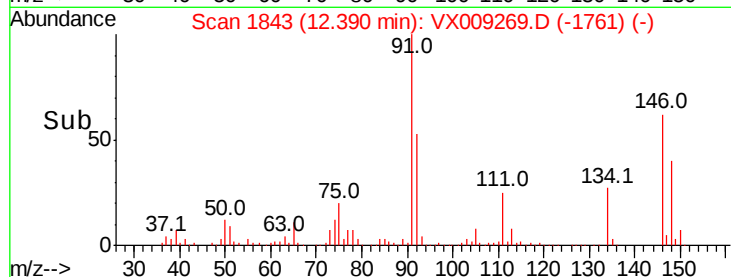
Tot Ion	Ratio	Lower	Upper
146	100		
111	40.8	20.8	62.2
148	63.4	31.4	94.3

Manual Integrations
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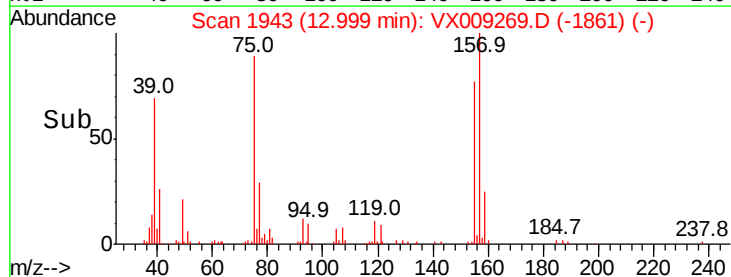
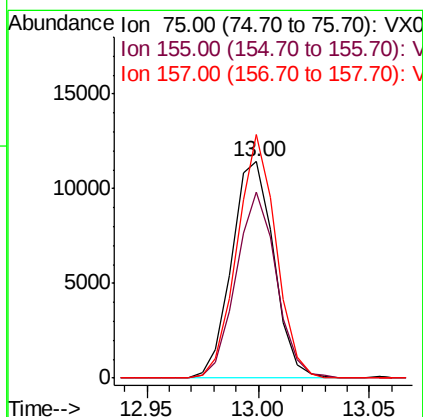
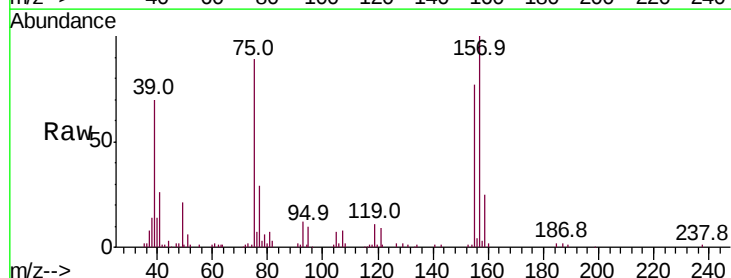


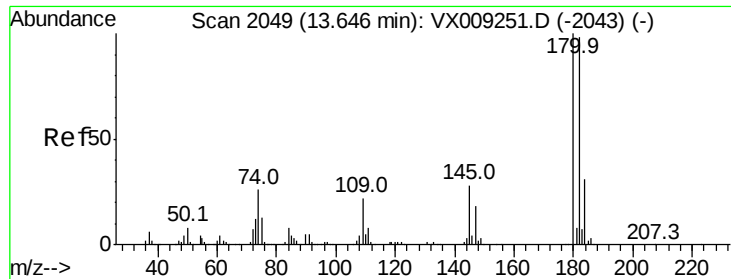
5/3/2019 11:19:44 AM



#88
 1,2-Dibromo-3-Chloropropane
 Concen: 19.559 ug/l
 RT: 13.00 min Scan# 1943
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion	Ratio	Lower	Upper
75	100		
155	82.1	65.9	98.9
157	103.5	85.2	127.8





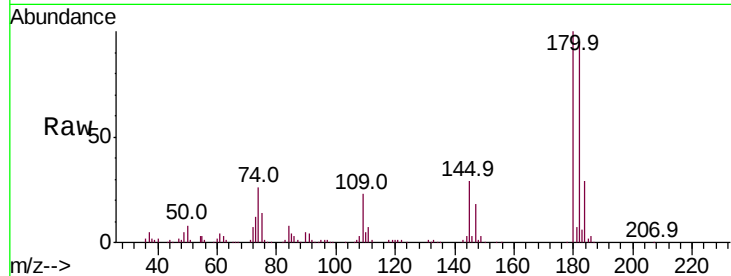
#89
 1,2,4-Trichlorobenzene
 Concen: 18.865 ug/l
 RT: 13.65 min Scan# 2049
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0502WBS01

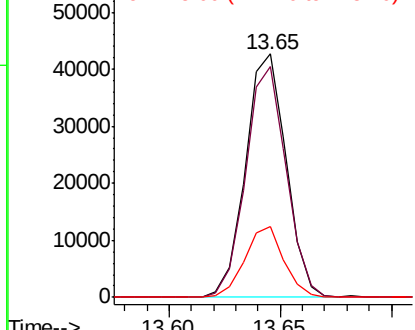
Tot Ion:	180	Resp:	54237
Ion Ratio	Lower	Upper	
180	100		
182	94.5	76.9	115.3
145	28.2	23.0	34.6

Manual Integrations
 APPROVED

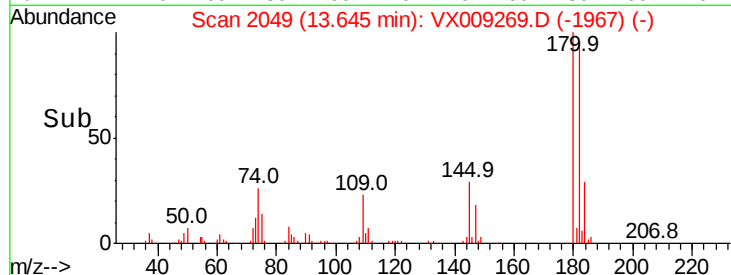
MMDadoda



Abundance Ion 180.00 (179.70 to 180.70): V
 Ion 182.00 (181.70 to 182.70): V
 Ion 145.00 (144.70 to 145.70): V

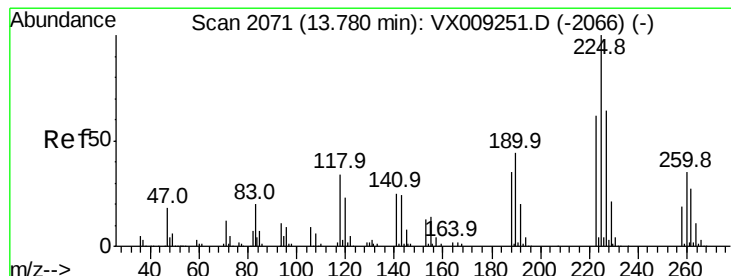


5/3/2019 11:19:44 AM

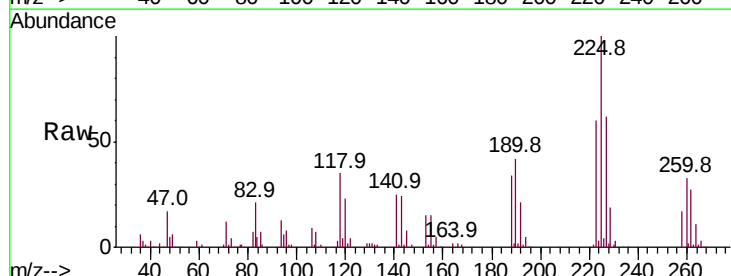
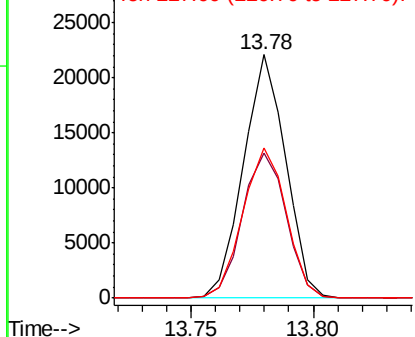


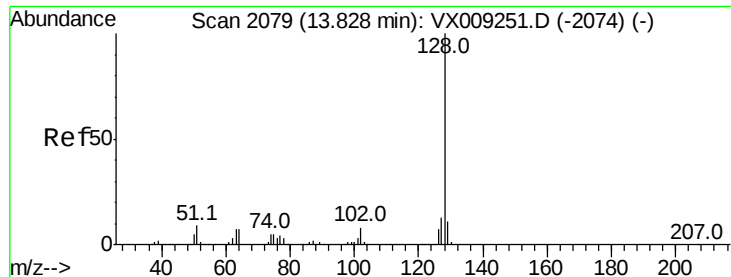
#90
 Hexachlorobutadiene
 Concen: 18.574 ug/l
 RT: 13.78 min Scan# 2071
 Delta R.T. -0.00 min
 Lab File: VX009269.D
 Acq: 02 May 2019 11:51

Tgt Ion:	225	Resp:	26674
Ion Ratio	Lower	Upper	
225	100		
223	62.0	0.0	126.6
227	63.3	0.0	130.0



Abundance Ion 225.00 (224.70 to 225.70): V
 Ion 223.00 (222.70 to 223.70): V
 Ion 227.00 (226.70 to 227.70): V





#91

Naphthalene

Concen: 19.675 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.01 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Instrument :

MSVOA_X

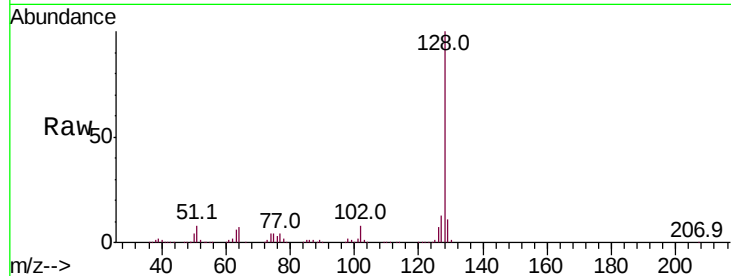
ClientSampleId :

VX0502WBS01

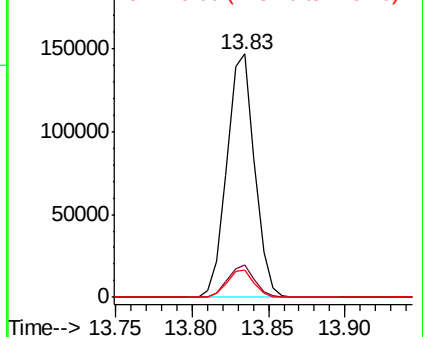
Tot Ion:	128	Resp:	185206
Ion Ratio	Lower	Upper	
128	100		
127	13.0	10.5	15.7
129	11.1	8.7	13.1

Manual Integrations
APPROVED

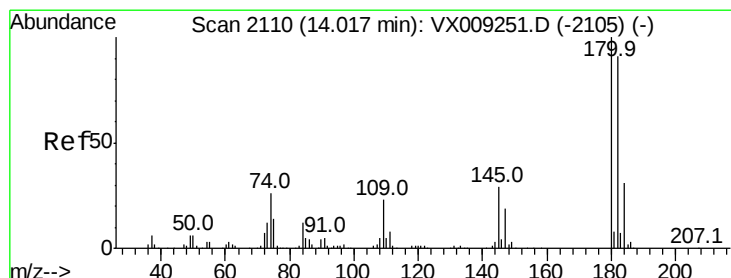
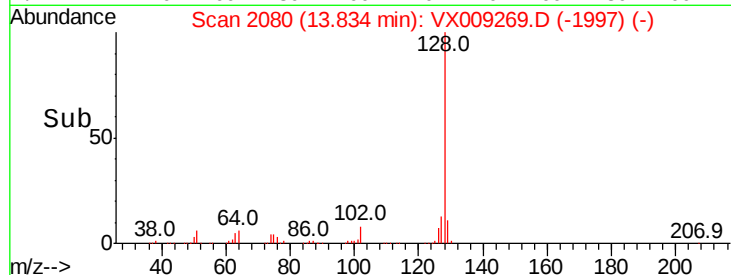
MMDadoda



Abundance Ion 128.00 (127.70 to 128.70): V
200000
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



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#92

1,2,3-Trichlorobenzene

Concen: 19.351 ug/l

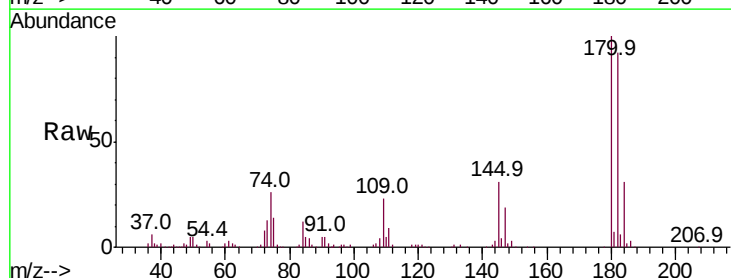
RT: 14.02 min Scan# 2110

Delta R.T. -0.00 min

Lab File: VX009269.D

Acq: 02 May 2019 11:51

Tgt Ion:	180	Resp:	56554
Ion Ratio	Lower	Upper	
180	100		
182	93.0	0.0	189.0
145	31.0	0.0	61.6



Abundance Ion 180.00 (179.70 to 180.70): V
60000
Ion 182.00 (181.70 to 182.70): V
Ion 145.00 (144.70 to 145.70): V

