

Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
 Data File : BM013783.D
 Acq On : 25 Jan 2018 00:12
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02040

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:35:36 PM

Quant Time: Jan 25 03:19:21 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 25 00:32:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	121662	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	493375	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	292510	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	715214	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	787662	20.00	ng/ul	0.00
83) Perylene-d12	23.39	264	765678	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	19080	6.20	ng/uL	0.00
5) Phenol-d5	6.78	99	180112	19.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	105761	18.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	156873	20.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	150101	20.91	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	74022	19.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	83385	20.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	163634	20.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	175196	25.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	502481	20.84	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	617648	20.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	82329m	21.01	ng/ul	0.00
57) Fluorene-d10	15.24	176	430693	20.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	77229	17.94	ng/ul	0.00
70) Anthracene-d10	17.10	188	694588	19.94	ng/ul	0.00
76) Pyrene-d10	19.40	212	792856	21.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.26	264	725154	20.61	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.19	88	21592	6.403	ng/uL# 63
4) Benzaldehyde	6.75	77	126280	19.537	ng/ul 92
6) Phenol	6.80	94	182438	19.475	ng/ul# 86
8) Bis(2-Chloroethyl)ether	7.03	93	136735	18.653	ng/ul 98
10) 2-Chlorophenol	7.16	128	150959	19.902	ng/ul 95
11) 2-Methylphenol	8.05	108	137385	19.895	ng/ul 100
12) 2,2'-oxybis(1-Chloropropan	8.13	45	140681	18.861	ng/ul# 78
14) Acetophenone	8.42	105	231302	19.467	ng/ul 90
15) N-Nitroso-di-n-propylamine	8.40	70	116871	20.162	ng/ul# 70
16) 4-Methylphenol	8.37	108	149074	20.190	ng/ul 100
17) Hexachloroethane	8.66	117	69486	18.820	ng/ul# 75
20) Nitrobenzene	8.79	77	182072	18.410	ng/ul 91
21) Isophorone	9.32	82	308149	19.285	ng/ul# 93
23) 2-Nitrophenol	9.50	139	84874	20.132	ng/ul# 76
24) 2,4-Dimethylphenol	9.56	107	176817	19.893	ng/ul# 88
25) Bis(2-Chloroethoxy)methane	9.80	93	184056	18.894	ng/ul 90
27) 2,4-Dichlorophenol	10.03	162	149761	19.885	ng/ul 91
28) Naphthalene	10.42	128	493221	20.094	ng/ul 99
30) 4-Chloroaniline	10.54	127	177791	26.445	ng/ul 92
31) Hexachlorobutadiene	10.70	225	117530	19.011	ng/ul 96
32) Caprolactam	11.33	113	46571m	22.228	ng/ul
33) 4-Chloro-3-methylphenol	11.68	107	162128	21.236	ng/ul 95
34) 2-Methylnaphthalene	12.04	142	356708	19.492	ng/ul 92

Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02040

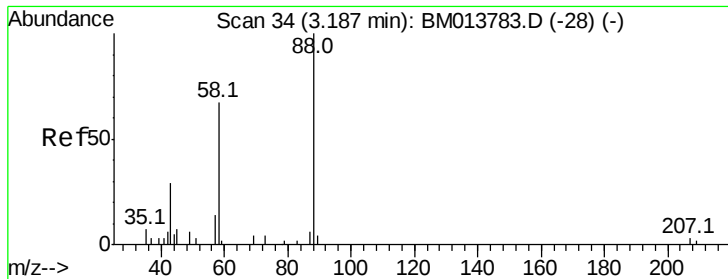
Manual Integrations
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Quant Time: Jan 25 03:19:21 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 25 00:32:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.42	216	217177	20.038	ng/ul	97
37) Hexachlorocyclopentadiene	12.39	237	59014	13.115	ng/ul	98
38) 2,4,6-Trichlorophenol	12.67	196	134143	21.382	ng/ul	98
39) 2,4,5-Trichlorophenol	12.74	196	139421	21.357	ng/ul	98
40) 1,1'-Biphenyl	13.07	154	480508	19.735	ng/ul	95
41) 2-Chloronaphthalene	13.11	162	377128	19.814	ng/ul	96
42) 2-Nitroaniline	13.33	65	111247	21.188	ng/ul	96
44) Dimethylphthalate	13.72	163	489875	20.667	ng/ul	97
45) 2,6-Dinitrotoluene	13.84	165	98465	21.436	ng/ul#	93
47) Acenaphthylene	13.96	152	567162	20.163	ng/ul	99
48) 3-Nitroaniline	14.17	138	86712	24.004	ng/ul	99
49) Acenaphthene	14.31	153	385312	19.779	ng/ul	98
50) 2,4-Dinitrophenol	14.39	184	43661	16.581	ng/ul	89
52) 4-Nitrophenol	14.49	109	79387	19.947	ng/ul	87
53) Dibenzofuran	14.65	168	583734	19.918	ng/ul	98
54) 2,4-Dinitrotoluene	14.63	165	148205	22.134	ng/ul#	95
55) 2,3,4,6-Tetrachlorophenol	14.88	232	130328	21.225	ng/ul#	91
56) Diethylphthalate	15.09	149	485982	20.373	ng/ul	97
58) Fluorene	15.30	166	493280	20.548	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.30	204	255035	19.661	ng/ul	98
60) 4-Nitroaniline	15.34	138	91678	21.690	ng/ul	93
63) 4,6-Dinitro-2-methylphenol	15.40	198	84893	18.682	ng/ul#	97
64) N-Nitrosodiphenylamine	15.52	169	425115	20.210	ng/ul	96
65) 4-Bromophenyl-phenylether	16.20	248	166236	19.679	ng/ul	96
66) Hexachlorobenzene	16.30	284	181004	19.906	ng/ul#	91
67) Atrazine	16.48	200	167795	19.986	ng/ul	91
68) Pentachlorophenol	16.66	266	93572	19.366	ng/ul	99
69) Phenanthrene	17.04	178	796185	20.027	ng/ul	98
71) Anthracene	17.13	178	813768	19.845	ng/ul	99
72) Carbazole	17.41	167	697334	20.602	ng/ul	97
73) Di-n-butylphthalate	17.98	149	818096	20.550	ng/ul#	98
74) Fluoranthene	19.07	202	967728	20.392	ng/ul#	94
77) Pyrene	19.43	202	1017866	21.257	ng/ul#	94
78) Butylbenzylphthalate	20.34	149	376195	22.303	ng/ul	94
79) 3,3'-Dichlorobenzidine	21.13	252	310895	23.859	ng/ul#	96
80) Benzo(a)anthracene	21.19	228	993198	20.868	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.12	149	562567	22.229	ng/ul#	97
82) Chrysene	21.24	228	894887	20.496	ng/ul	98
84) Di-n-octyl phthalate	21.99	149	915977	19.851	ng/ul	99
85) Benzo(b)fluoranthene	22.74	252	1010683	21.494	ng/ul#	98
86) Benzo(k)fluoranthene	22.78	252	897843	19.754	ng/ul#	97
88) Benzo(a)pyrene	23.30	252	897345	20.201	ng/ul#	98
89) Indeno(1,2,3-cd)pyrene	25.59	276	1044191	19.914	ng/ul#	94
90) Dibenzo(a,h)anthracene	25.59	278	883827	19.960	ng/ul#	96
91) Benzo(g,h,i)perylene	26.25	276	861332	19.958	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 6.403 ng/uL

RT: 3.19 min Scan# 34

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

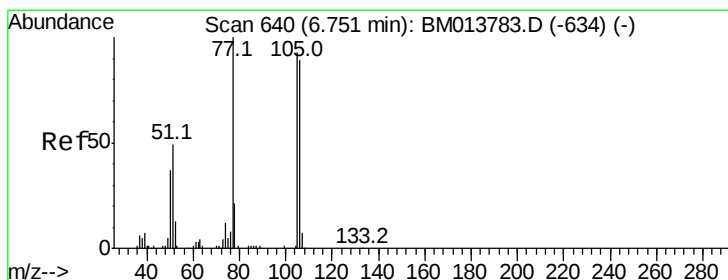
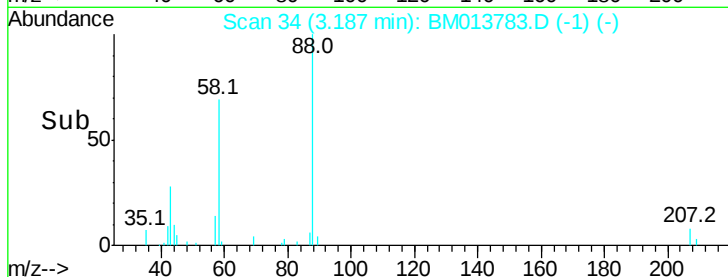
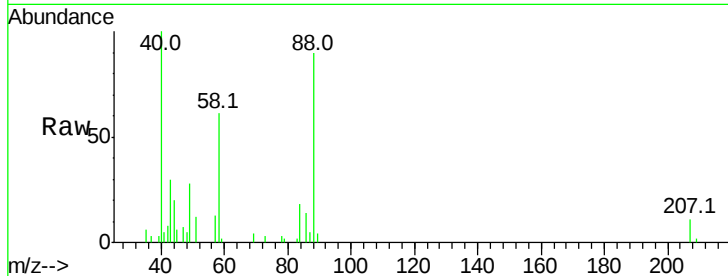
ClientSampleId :

SSTD02040

Tot Ion:	88	Resp:	21592
Ion Ratio	Lower	Upper	
88	100		
43	35.4	48.0	72.0#
58	59.6	80.0	120.0#

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#4

Benzaldehyde

Concen: 19.537 ng/uL

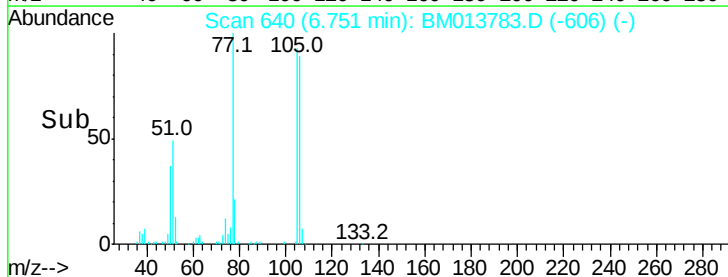
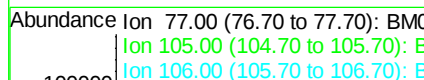
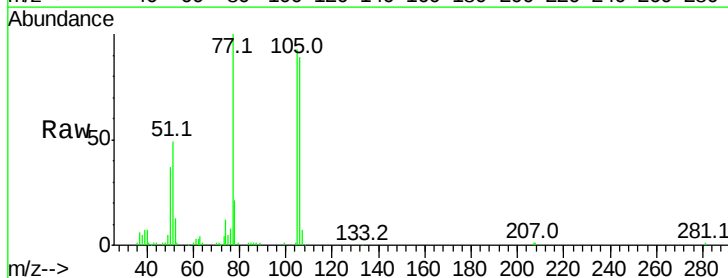
RT: 6.75 min Scan# 640

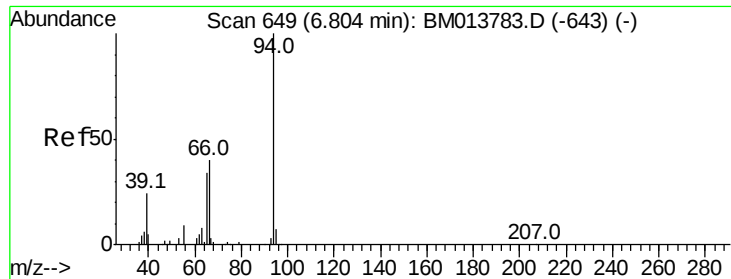
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	77	Resp:	126280
Ion Ratio	Lower	Upper	
77	100		
105	93.4	66.1	99.1
106	89.0	67.8	101.6





#6

Phenol

Concen: 19.475 ng/ul

RT: 6.80 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

ClientSampleId :

SSTD02040

Tot Ion: 94 Resp: 182438

Ion Ratio Lower Upper

94 100

65 33.9 28.2 42.4

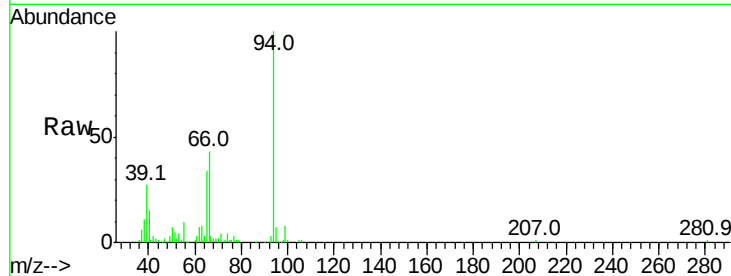
66 43.5 47.2 70.8#

Manual Integrations

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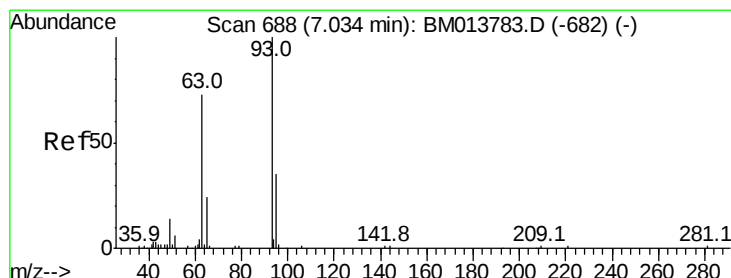
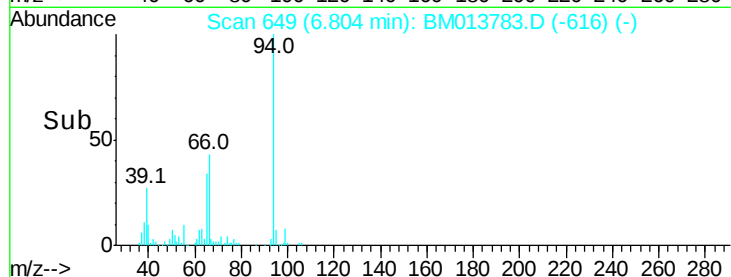
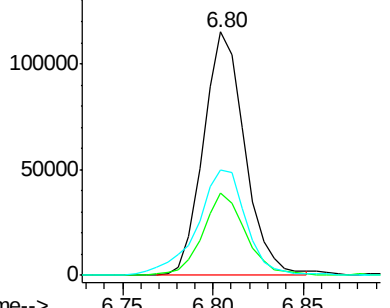
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Abundance Ion 94.00 (93.70 to 94.70): BM013783.D (-643) (-)

Ion 65.00 (64.70 to 65.70): BM013783.D (-643) (-)

Ion 66.00 (65.70 to 66.70): BM013783.D (-643) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 18.653 ng/ul

RT: 7.03 min Scan# 688

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

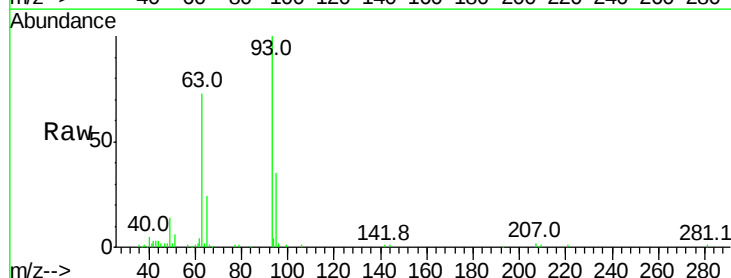
Tgt Ion: 93 Resp: 136735

Ion Ratio Lower Upper

93 100

63 72.9 57.3 85.9

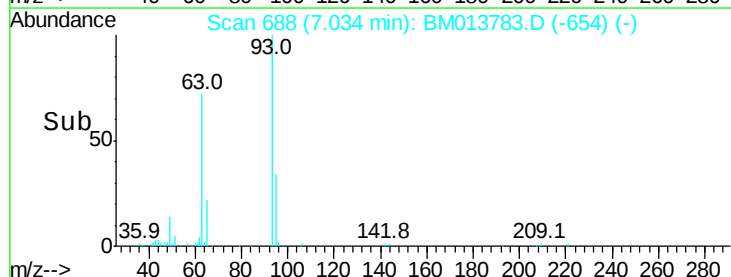
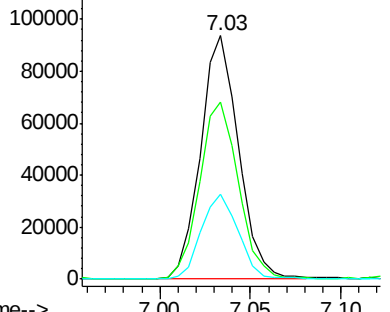
95 35.0 26.6 39.8

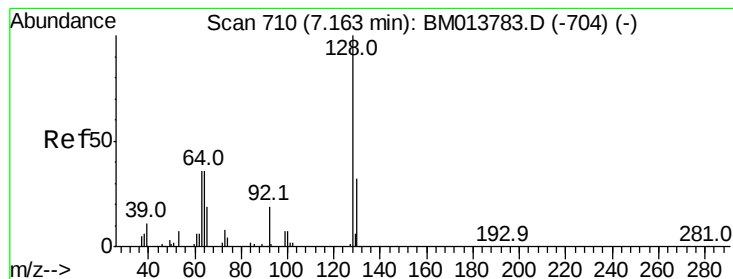


Abundance Ion 93.00 (92.70 to 93.70): BM013783.D (-682) (-)

Ion 63.00 (62.70 to 63.70): BM013783.D (-682) (-)

Ion 95.00 (94.70 to 95.70): BM013783.D (-682) (-)





#10

2-Chlorophenol

Concen: 19.902 ng/ul

RT: 7.16 min Scan# 710

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

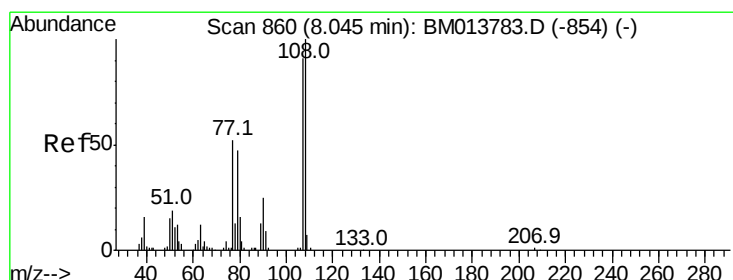
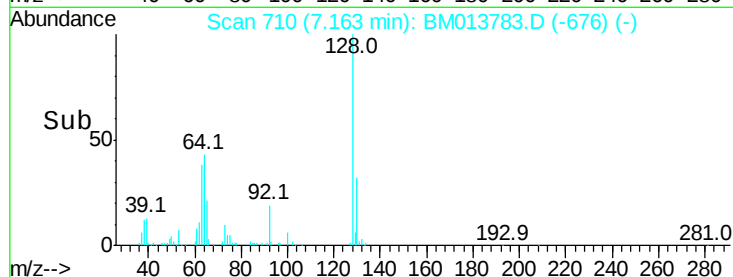
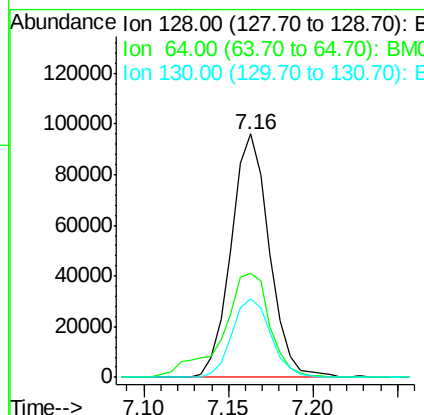
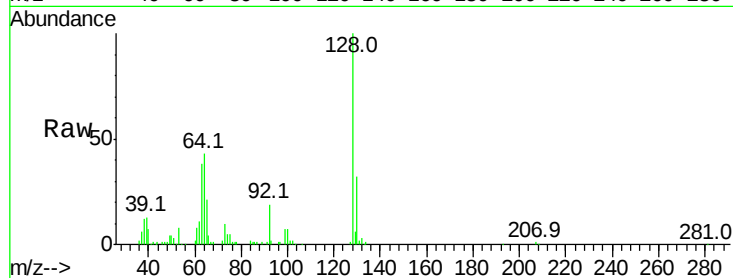
ClientSampleId :

SSTD02040

Tot Ion:	128	Resp:	150959
Ion Ratio	Lower	Upper	
128	100		
64	42.9	38.0	57.0
130	32.2	24.4	36.6

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#11

2-Methylphenol

Concen: 19.895 ng/ul

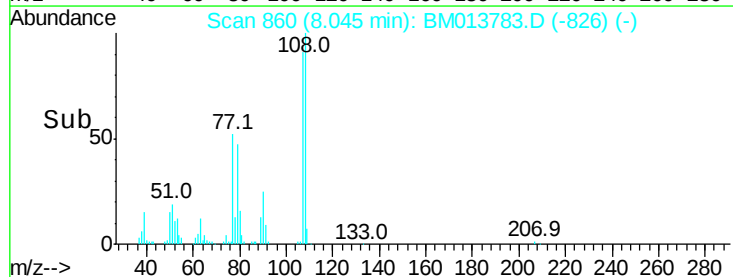
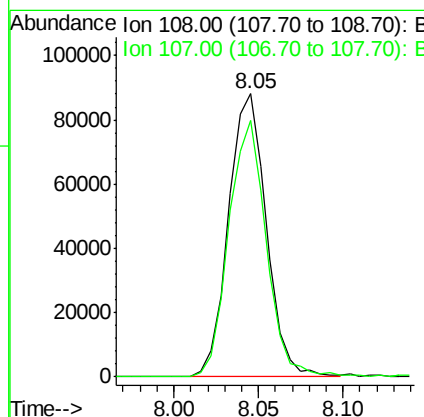
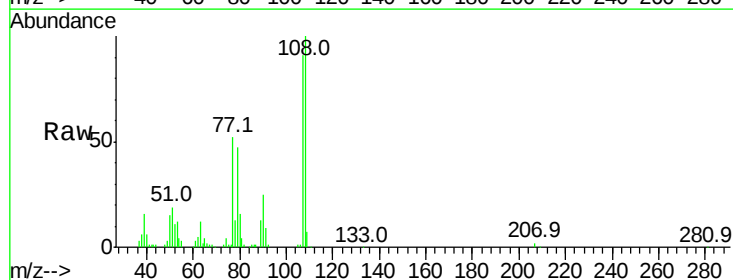
RT: 8.05 min Scan# 860

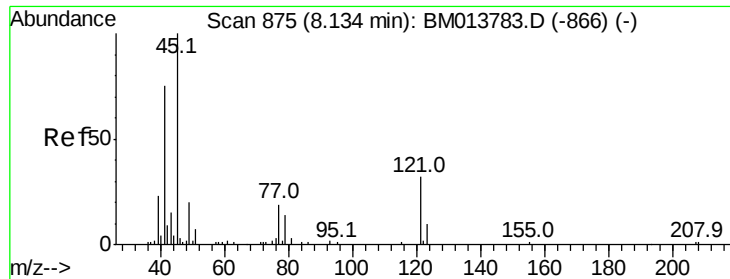
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	108	Resp:	137385
Ion Ratio	Lower	Upper	
108	100		
107	90.6	72.6	108.8





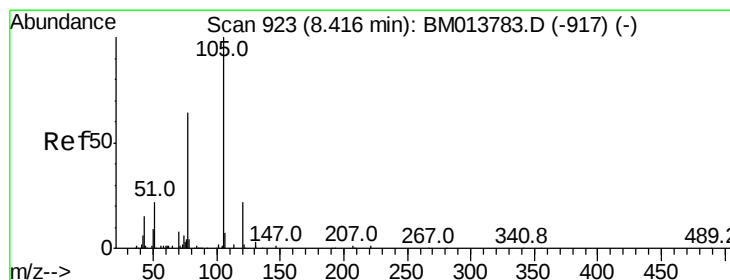
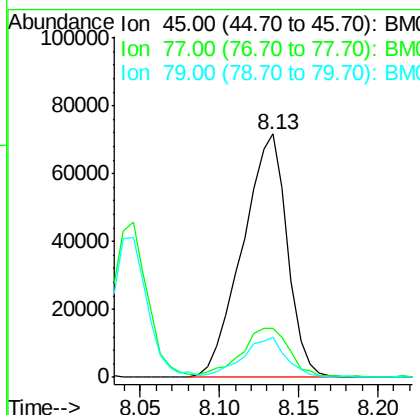
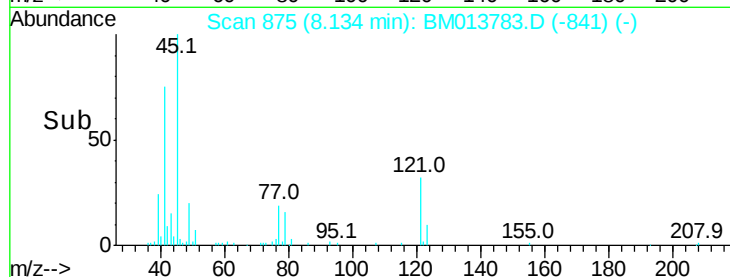
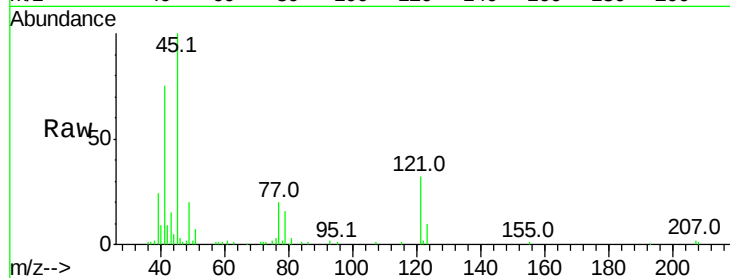
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 18.861 ng/ul
RT: 8.13 min Scan# 875
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

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Tot Ion	Ratio	Resp Lower	Upper
45	100		
77	19.9	8.0	12.0#
79	16.4	8.0	12.0#

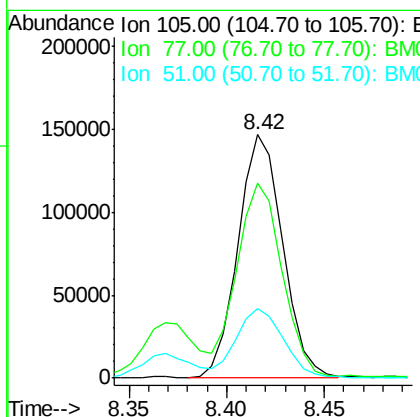
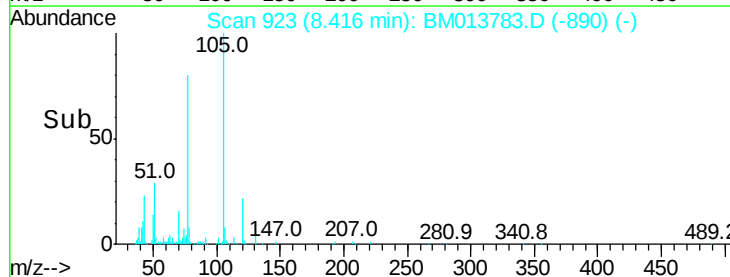
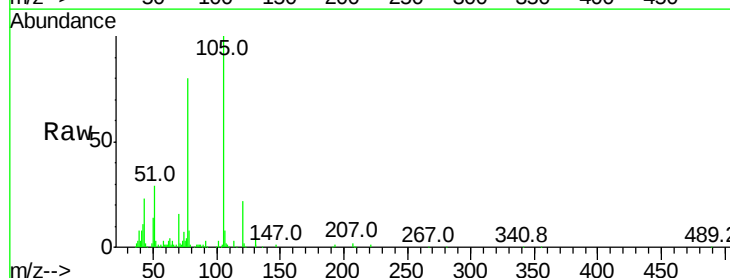
Manual Integrations
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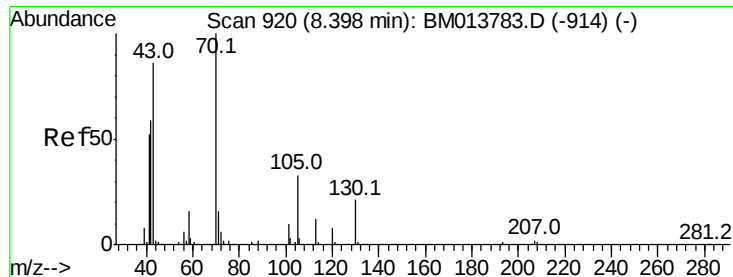
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#14
Acetophenone
Concen: 19.467 ng/ul
RT: 8.42 min Scan# 923
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	80.0	74.2	111.4
51	28.8	23.4	35.2





#15

N-Nitroso-di-n-propylamine

Concen: 20.162 ng/ul

RT: 8.40 min Scan# 920

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

ClientSampleId :

SSTD02040

Tot Ion: 70 Resp: 116871
Ion Ratio Lower Upper

70 100

42 59.2 76.0 114.0#

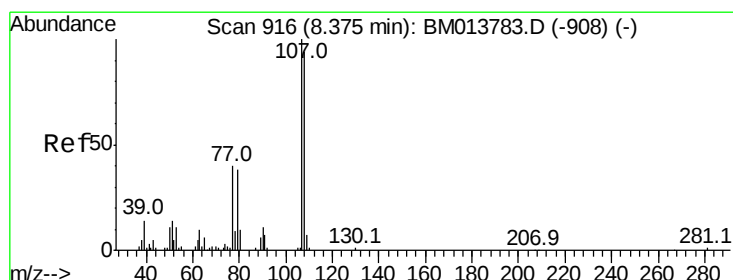
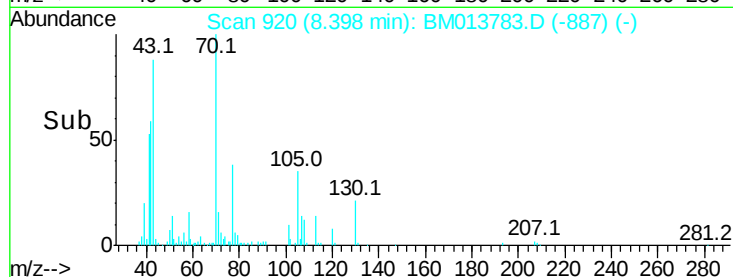
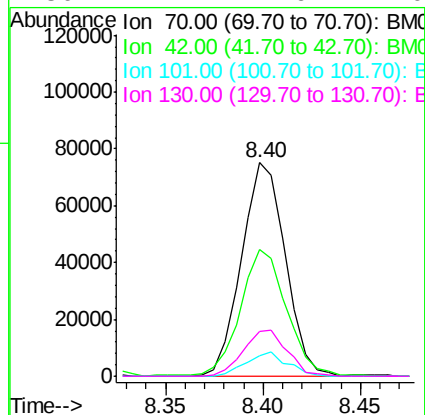
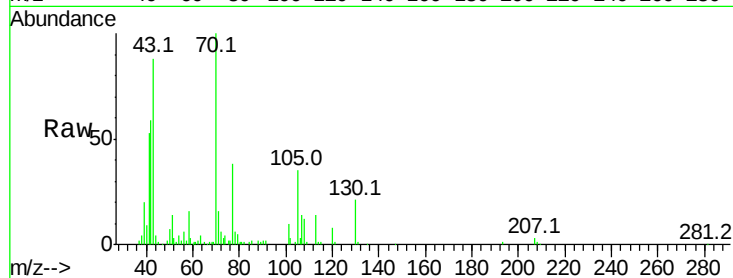
101 9.8 6.7 10.1

130 21.1 14.6 22.0

Manual Integrations
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#16

4-Methylphenol

Concen: 20.190 ng/ul

RT: 8.37 min Scan# 916

Delta R.T. 0.00 min

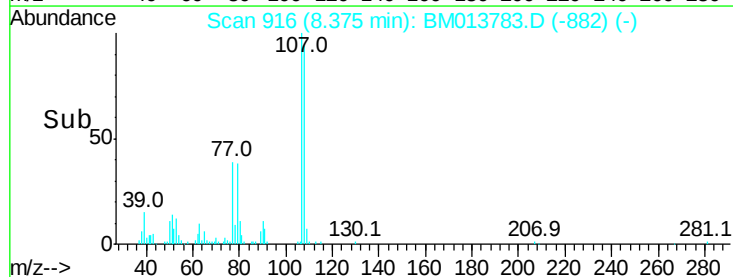
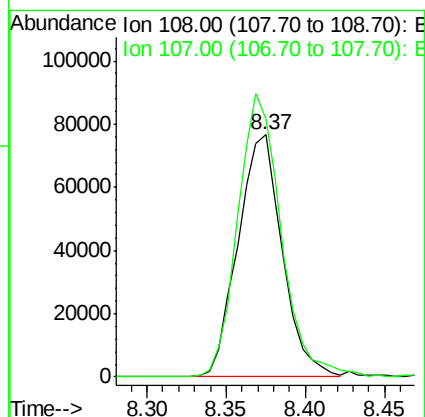
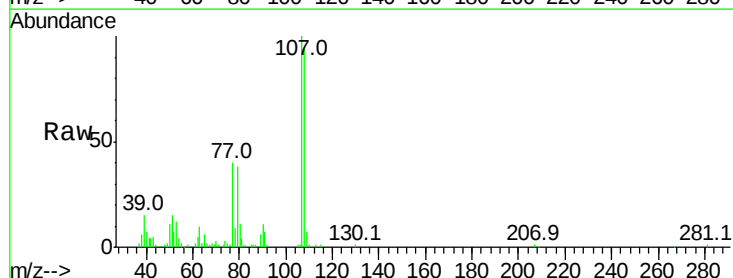
Lab File: BM013783.D

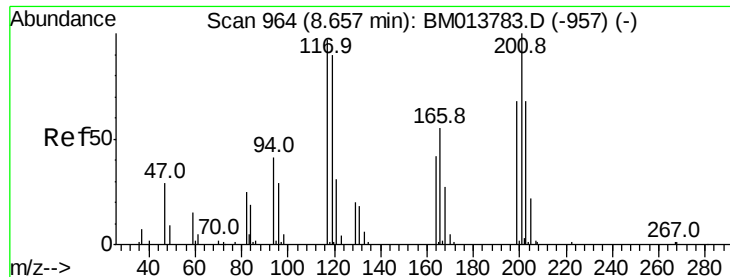
Acq: 25 Jan 2018 00:12

Tgt Ion: 108 Resp: 149074
Ion Ratio Lower Upper

108 100

107 106.5 84.9 127.3





#17

Hexachloroethane

Concen: 18.820 ng/ul

RT: 8.66 min Scan# 964

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

ClientSampleId :

SSTD02040

Tot Ion:117 Resp: 69486

Ion Ratio Lower Upper

117 100

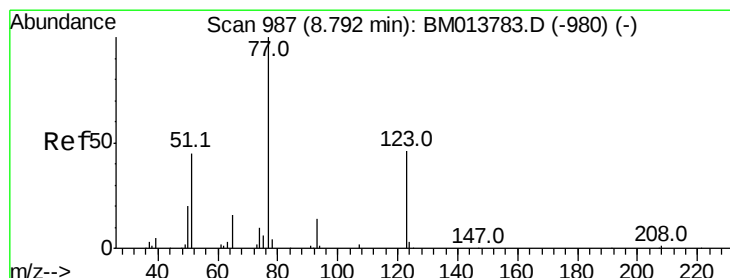
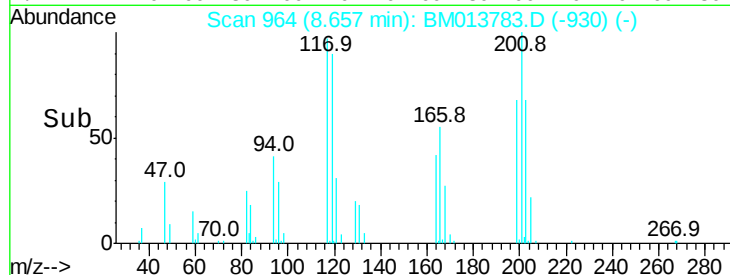
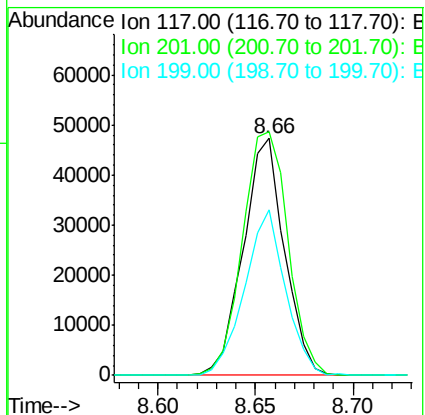
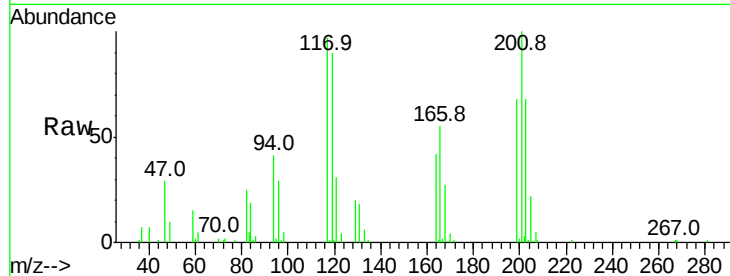
201 102.8 111.6 167.4#

199 70.1 67.8 101.6

Manual Integrations
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#20

Nitrobenzene

Concen: 18.410 ng/ul

RT: 8.79 min Scan# 987

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

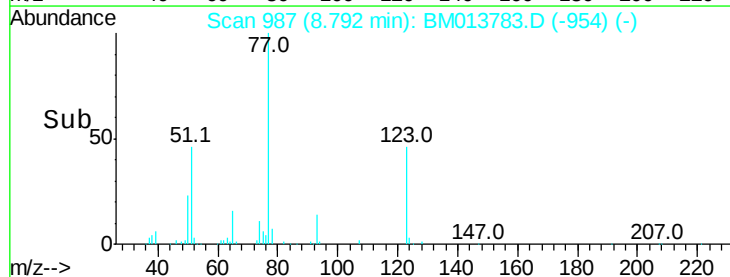
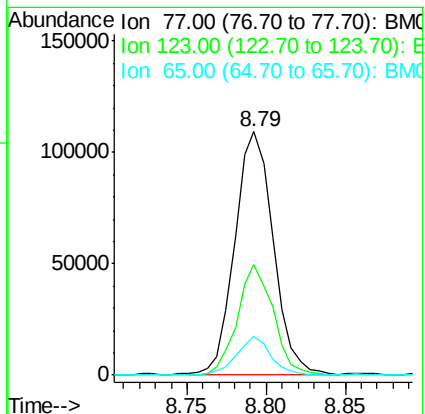
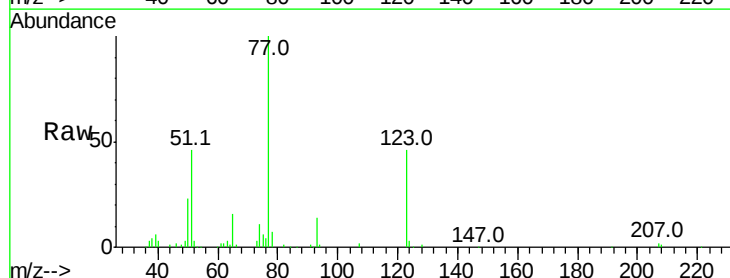
Tgt Ion: 77 Resp: 182072

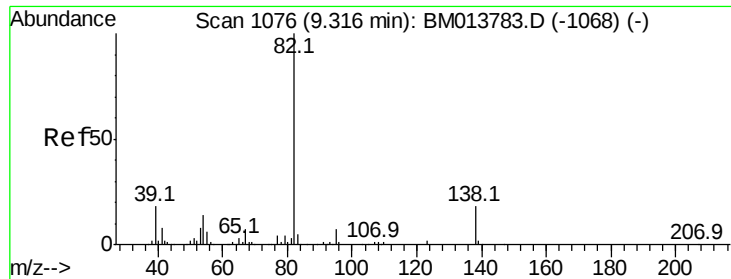
Ion Ratio Lower Upper

77 100

123 45.5 31.0 46.6

65 16.2 12.2 18.2





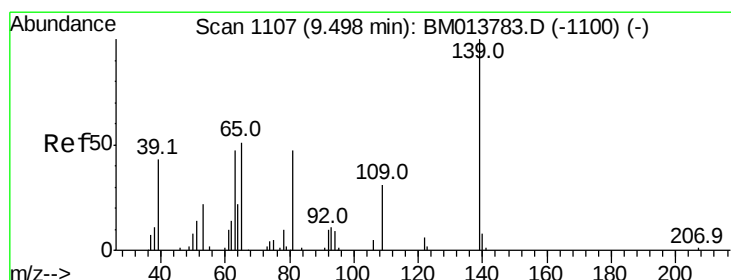
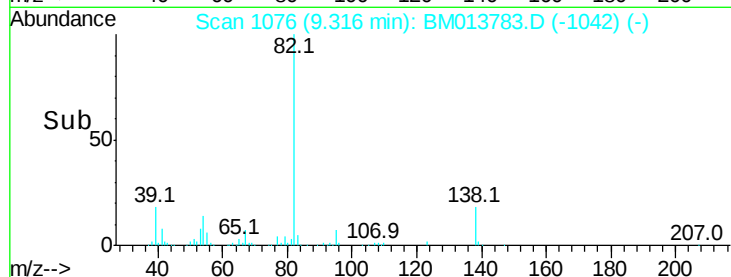
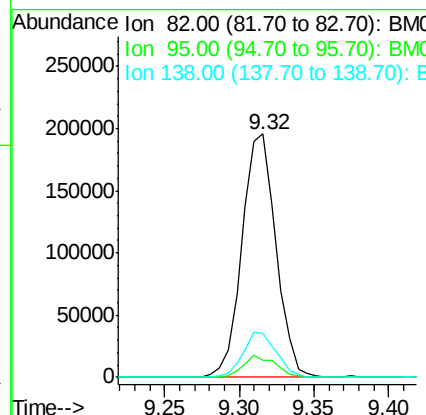
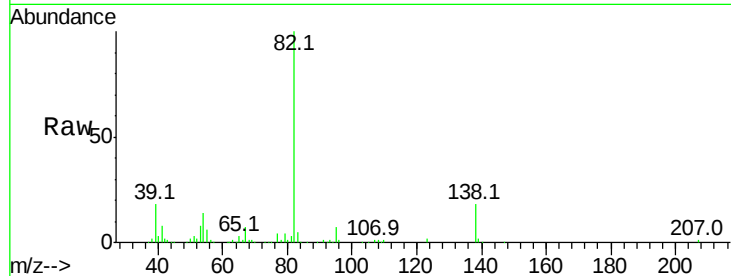
#21
Isophorone
Concen: 19.285 ng/ul
RT: 9.32 min Scan# 1076
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
95	7.1	7.8	11.8#	
138	18.1	11.9	17.9#	

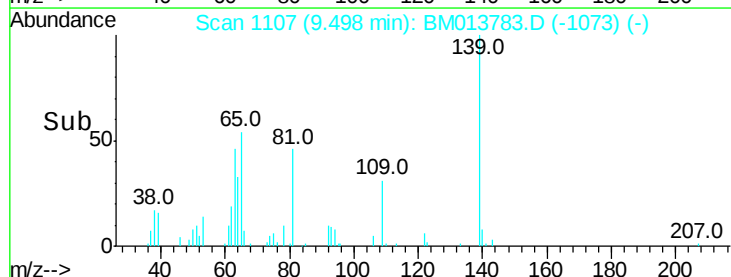
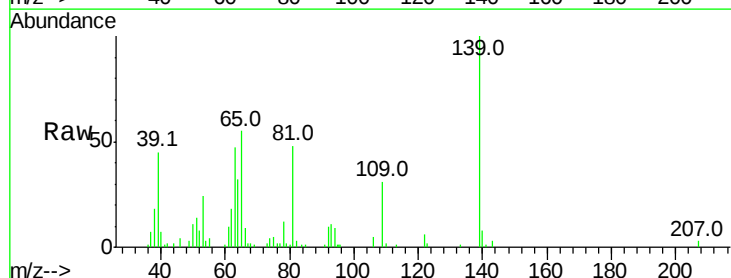
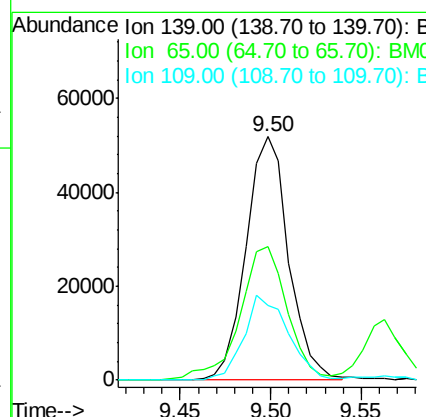
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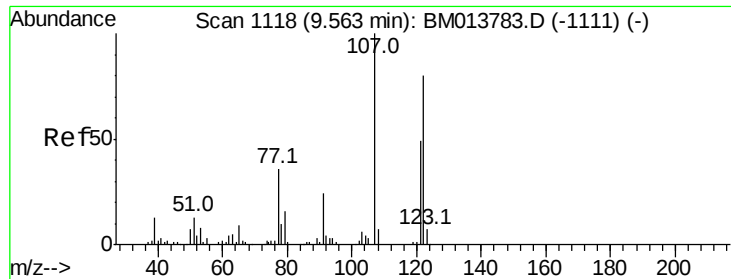
Sohil
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#23
2-Nitrophenol
Concen: 20.132 ng/ul
RT: 9.50 min Scan# 1107
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
139	100			
65	54.6	55.4	83.0#	
109	30.7	42.2	63.2#	





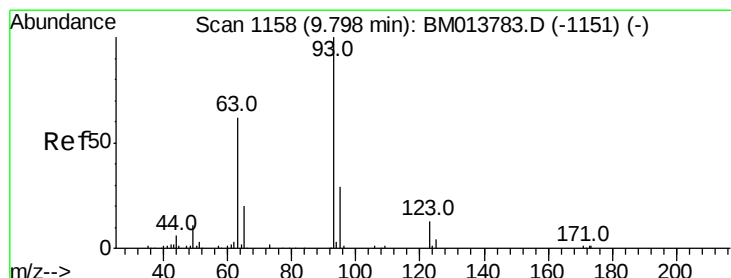
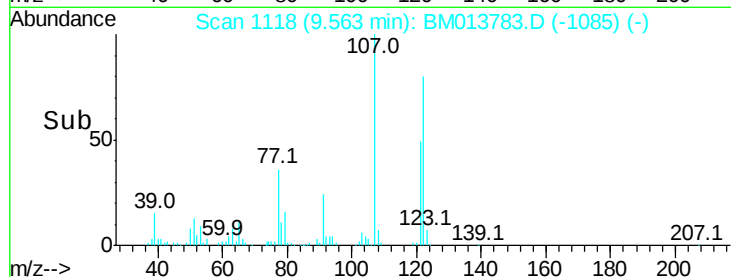
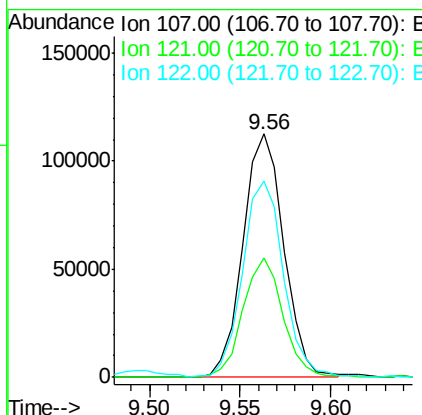
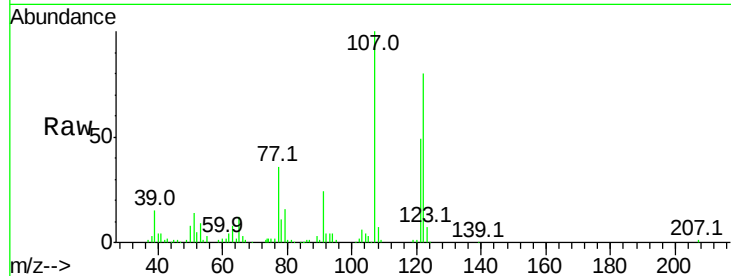
#24
 2,4-Dimethylphenol
 Concen: 19.893 ng/ul
 RT: 9.56 min Scan# 1118
 Delta R.T. -0.01 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Instrument :
 BNA_M
 ClientSampleId :
 SST02040

Tot Ion	Ratio	Resp	Lower	Upper
107	100	176817		
121	49.0	31.9	47.9#	
122	80.5	57.8	86.6	

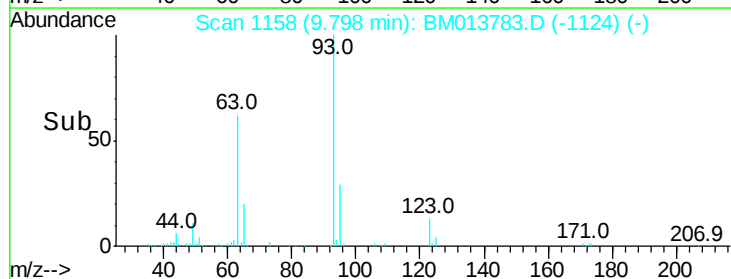
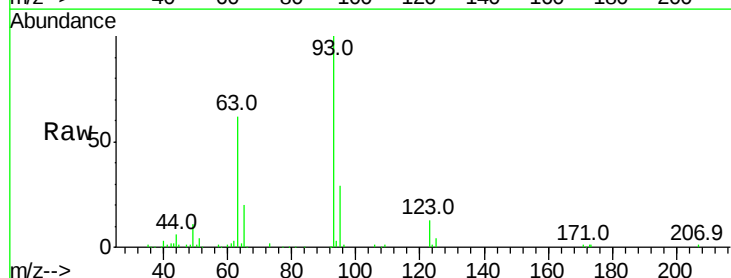
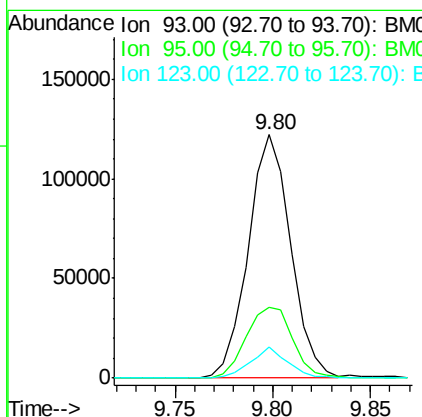
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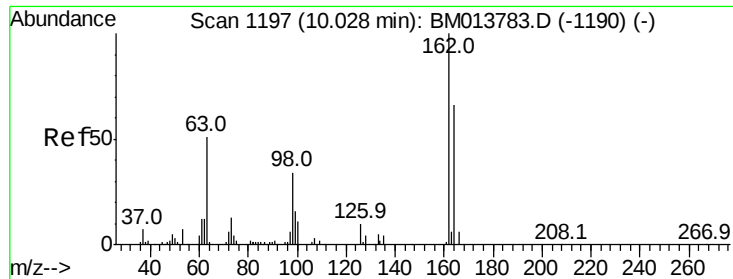
Sohil
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 18.894 ng/ul
 RT: 9.80 min Scan# 1158
 Delta R.T. 0.00 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	184056		
95	28.9	28.5	42.7	
123	12.7	8.9	13.3	





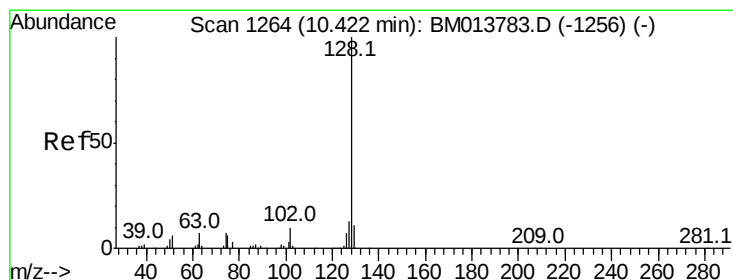
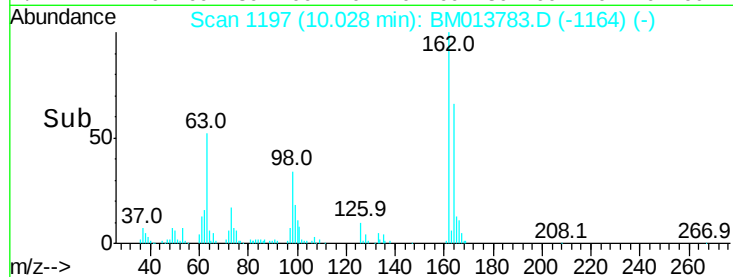
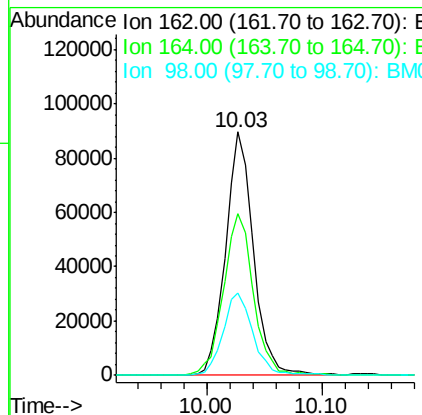
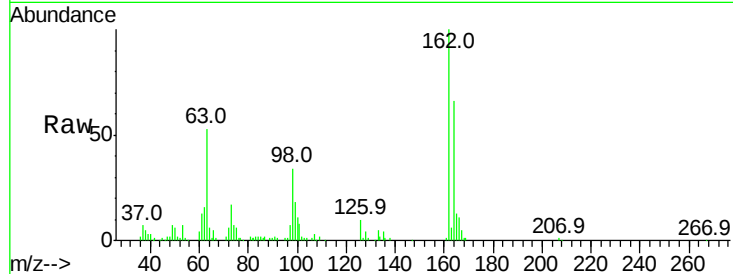
#27
2,4-Dichlorophenol
Concen: 19.885 ng/ul
RT: 10.03 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ion	Ratio	Resp	Lower	Upper
162	100		149761		
164	66.4	47.8	71.6		
98	33.8	23.0	34.4		

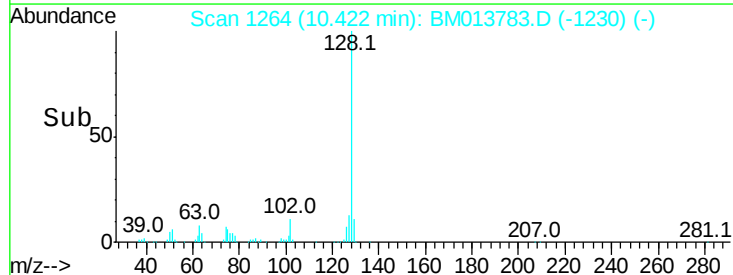
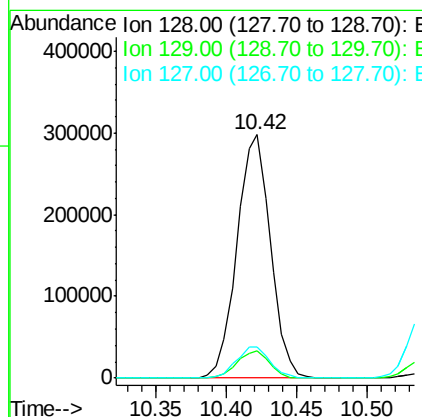
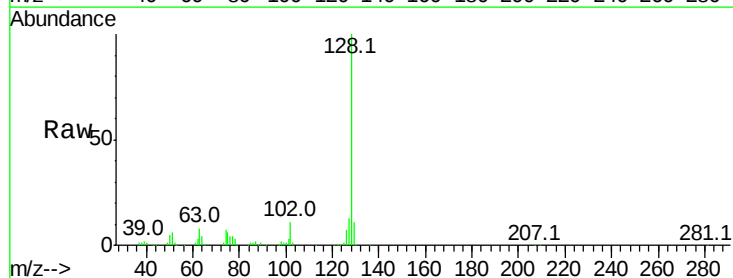
Manual Integrations
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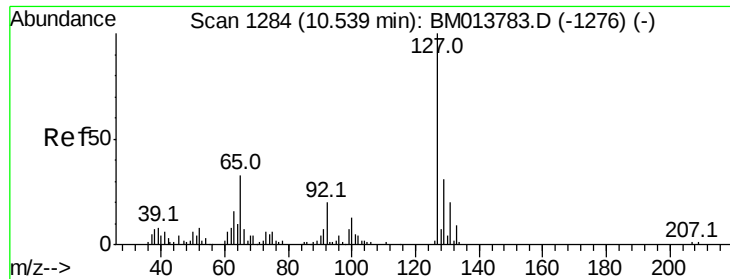
Sohil
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#28
Naphthalene
Concen: 20.094 ng/ul
RT: 10.42 min Scan# 1264
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
128	100		493221		
129	11.4	8.8	13.2		
127	12.7	10.6	16.0		





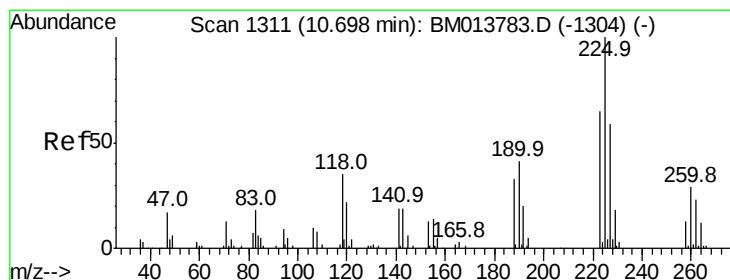
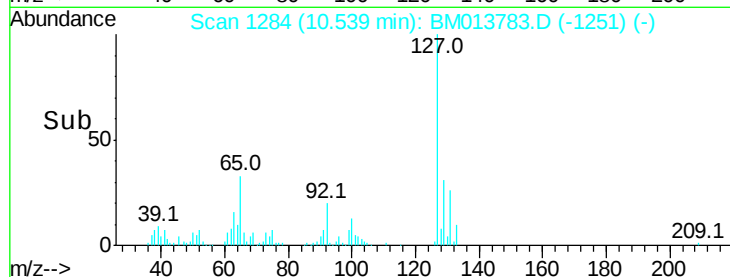
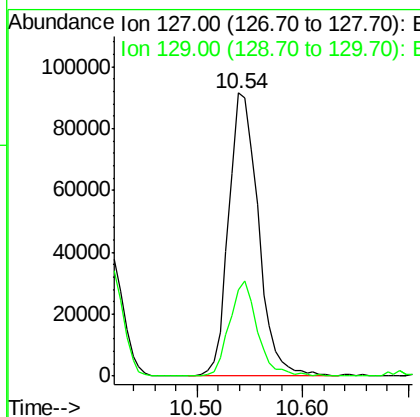
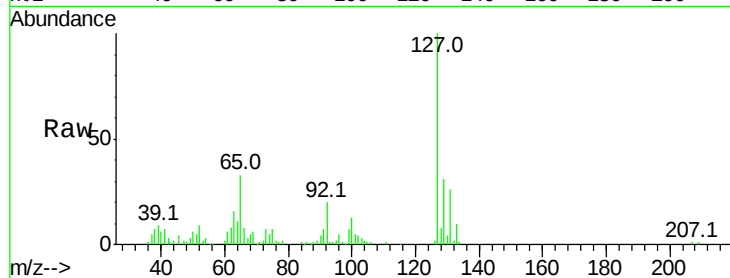
#30
4-Chloroaniline
Concen: 26.445 ng/ul
RT: 10.54 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion:127 Resp: 177791
Ion Ratio Lower Upper
127 100
129 30.6 28.4 42.6

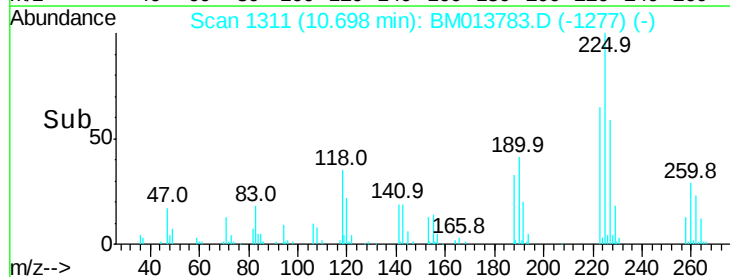
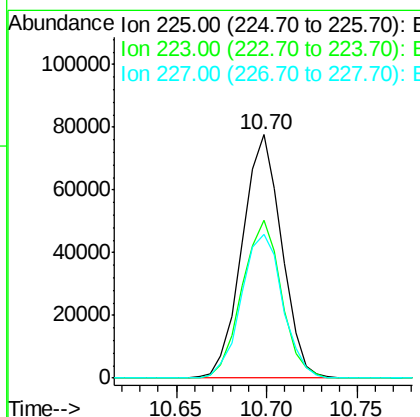
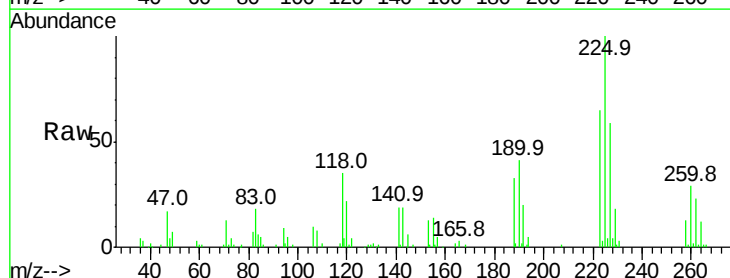
Manual Integrations
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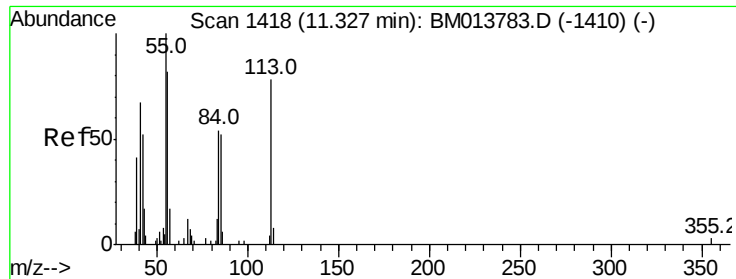
Sohil
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#31
Hexachlorobutadiene
Concen: 19.011 ng/ul
RT: 10.70 min Scan# 1311
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion:225 Resp: 117530
Ion Ratio Lower Upper
225 100
223 64.8 49.4 74.2
227 59.2 45.4 68.2





#32

Caprolactam

Concen: 22.228 ng/ul m

RT: 11.33 min Scan# 1418

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

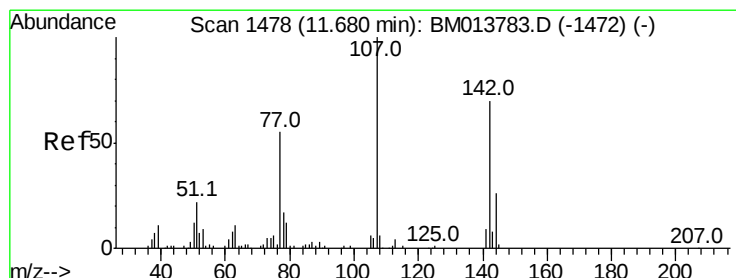
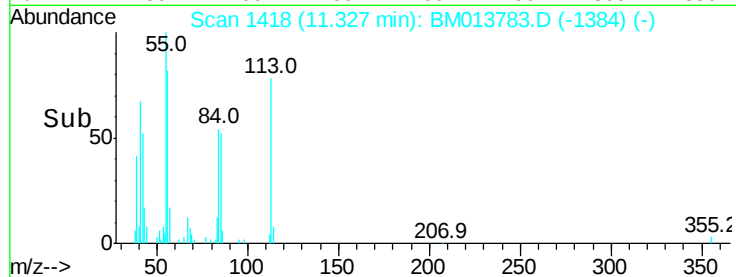
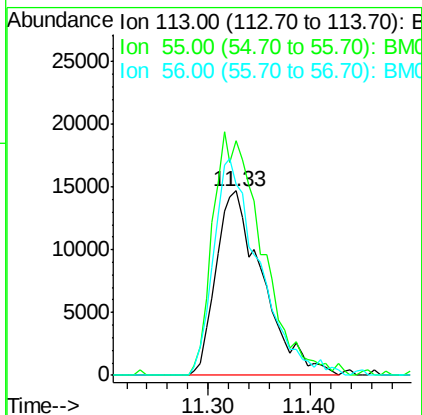
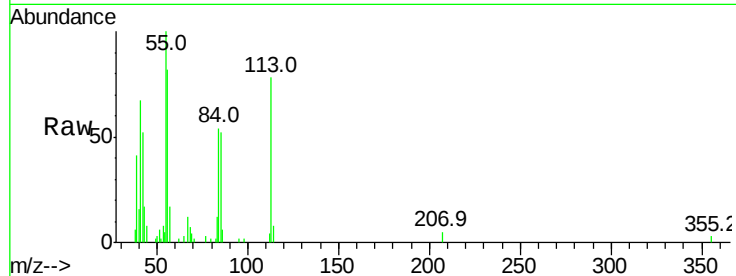
ClientSampleId :

SSTD02040

Tot Ion:	113	Resp:	46571
Ion Ratio	Lower	Upper	
113	100		
55	127.4	208.0	312.0#
56	104.1	160.0	240.0#

Manual Integrations
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#33

4-Chloro-3-methylphenol

Concen: 21.236 ng/ul

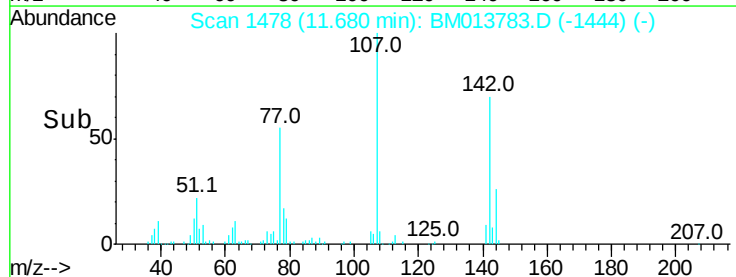
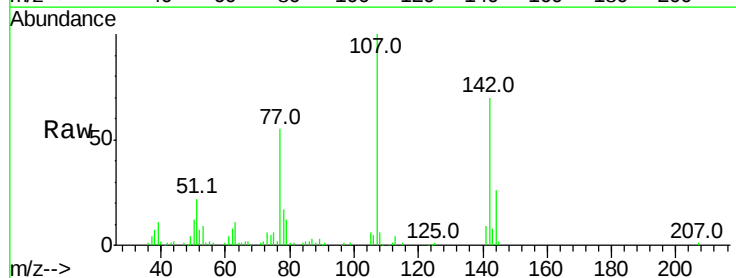
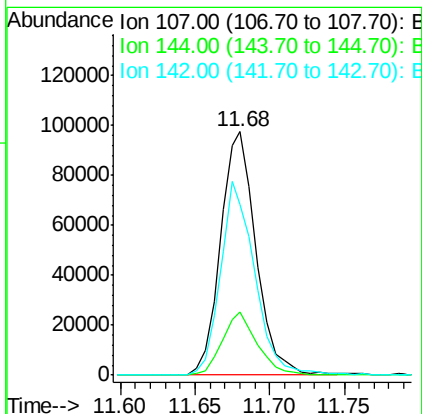
RT: 11.68 min Scan# 1478

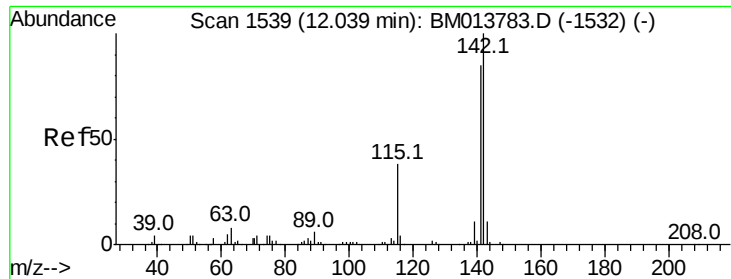
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	107	Resp:	162128
Ion Ratio	Lower	Upper	
107	100		
144	25.9	20.4	30.6
142	70.3	60.5	90.7





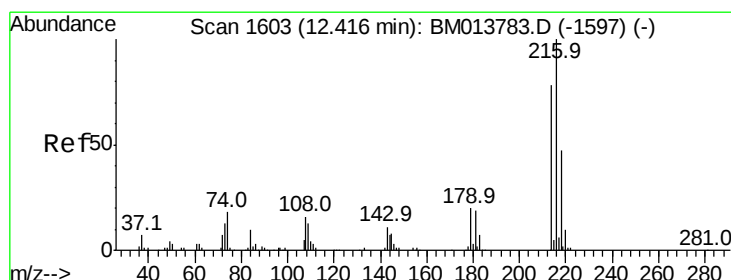
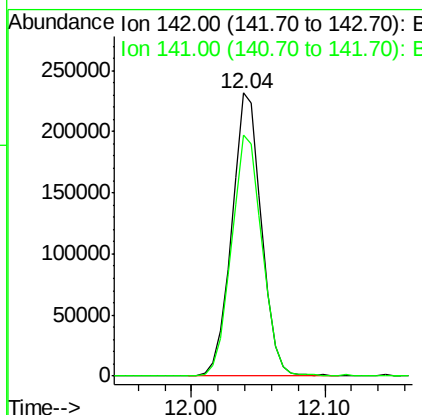
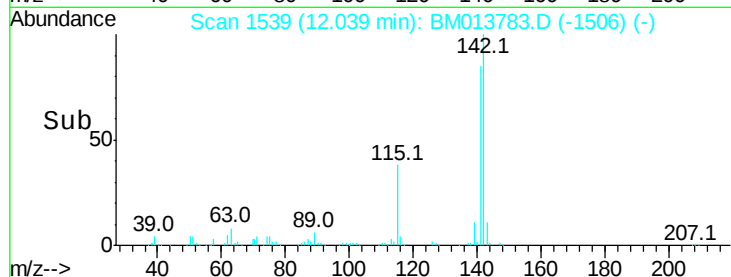
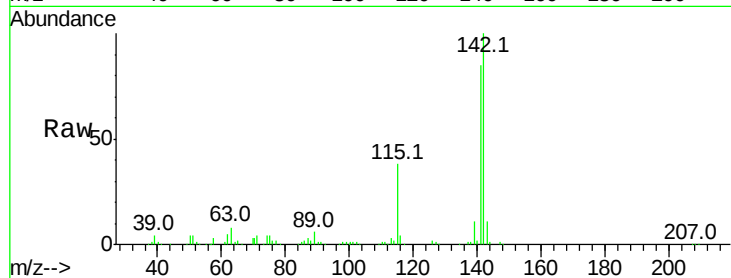
#34
2-Methylnaphthalene
Concen: 19.492 ng/ul
RT: 12.04 min Scan# 1539
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion:142 Resp: 356708
Ion Ratio Lower Upper
142 100
141 85.3 74.1 111.1

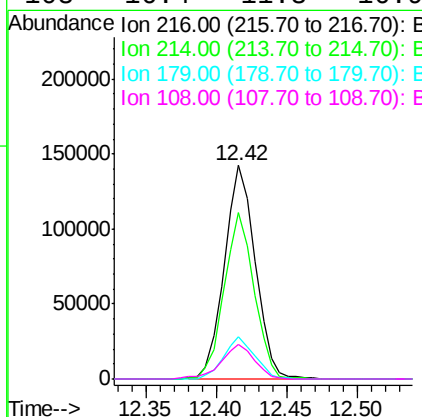
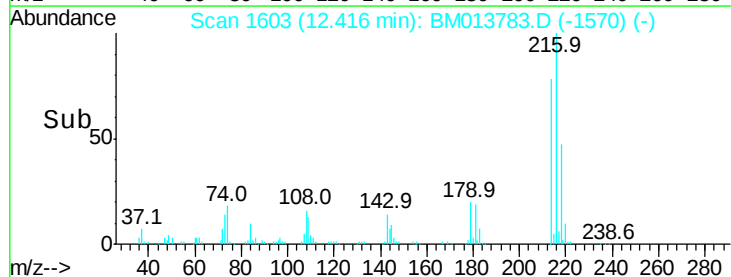
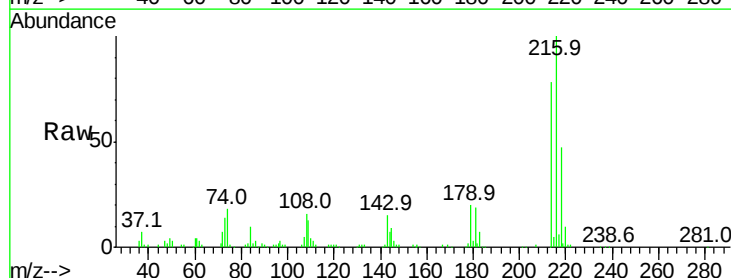
Manual Integrations
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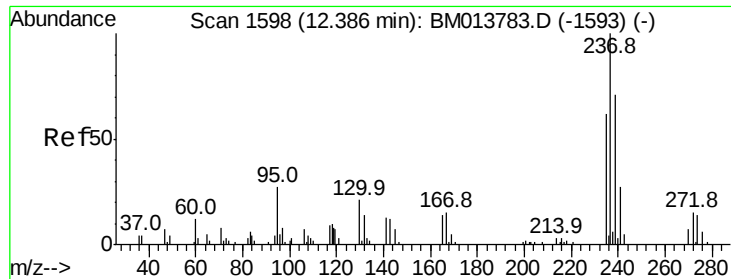
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#36
1,2,4,5-Tetrachlorobenzene
Concen: 20.038 ng/ul
RT: 12.42 min Scan# 1603
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion:216 Resp: 217177
Ion Ratio Lower Upper
216 100
214 77.7 60.6 90.8
179 19.6 17.5 26.3
108 16.4 11.3 16.9





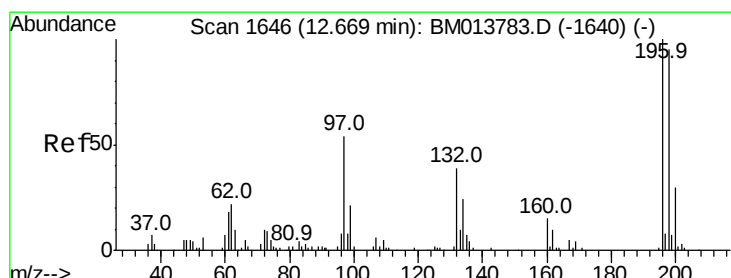
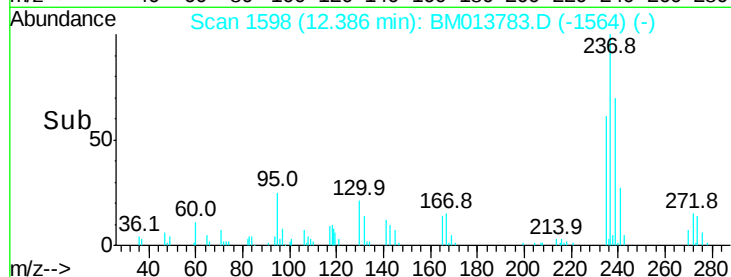
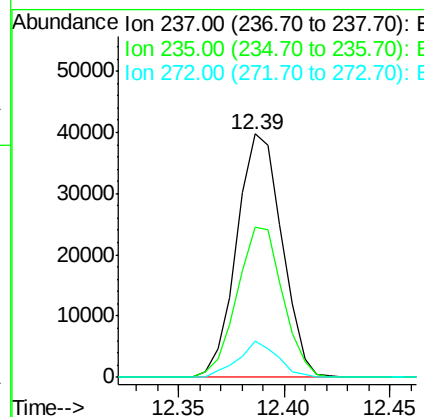
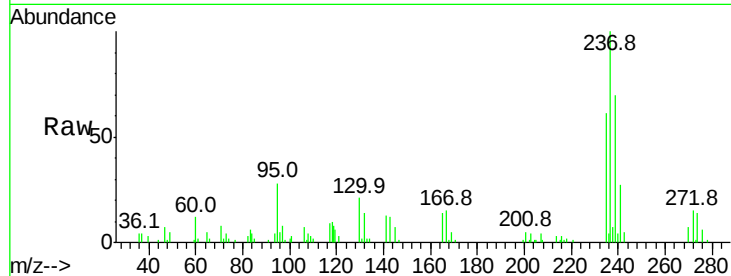
#37
Hexachlorocyclopentadiene
Concen: 13.115 ng/ul
RT: 12.39 min Scan# 1598
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
237	100		
235	61.5	50.2	75.4
272	15.0	11.0	16.6

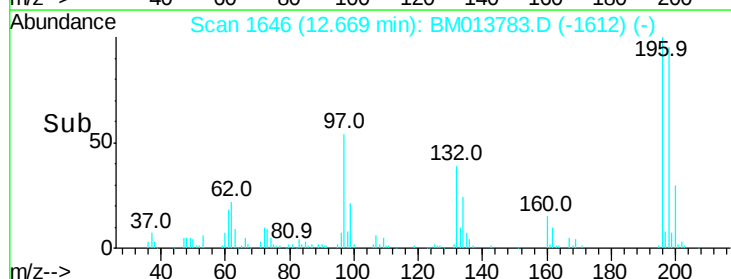
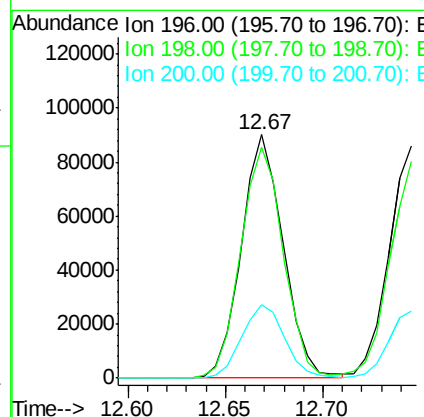
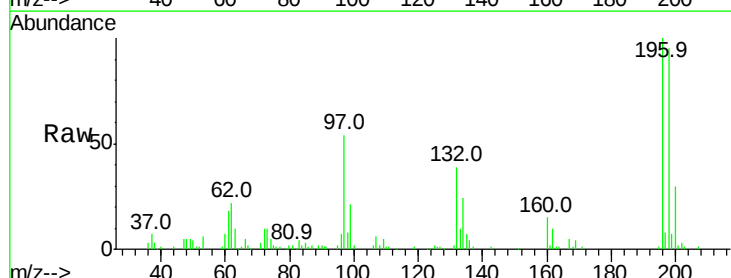
Manual Integrations
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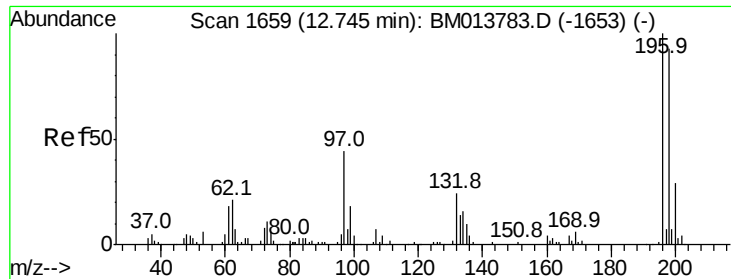
Sohil
1/25/2018 5:35:36 PM



#38
2,4,6-Trichlorophenol
Concen: 21.382 ng/ul
RT: 12.67 min Scan# 1646
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.9	74.1	111.1
200	30.2	25.2	37.8





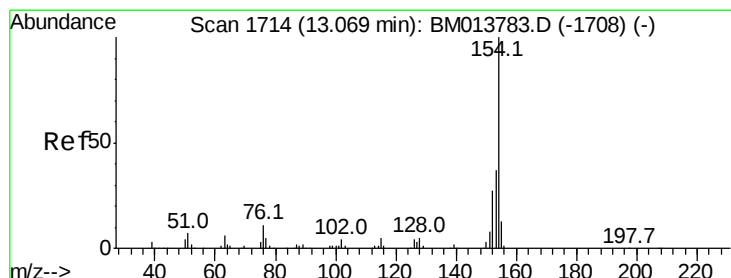
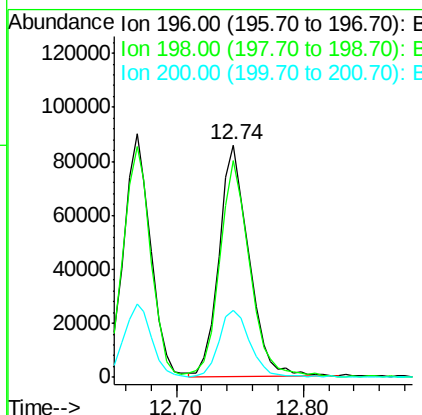
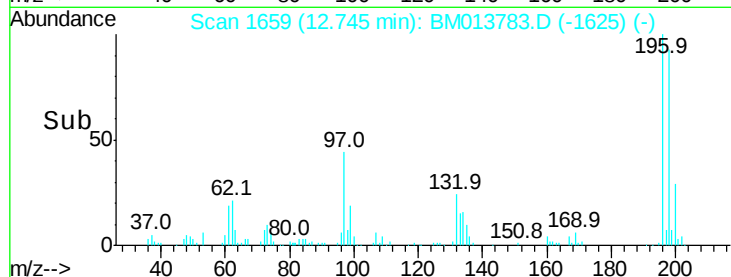
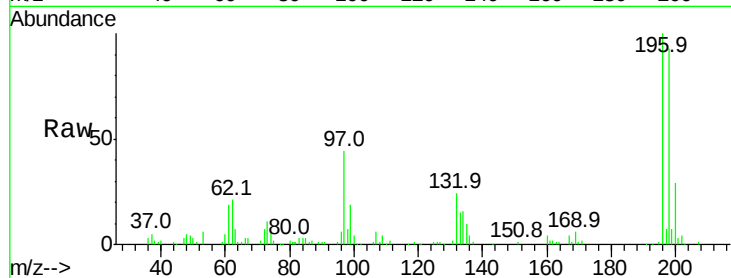
#39
 2,4,5-Trichlorophenol
 Concen: 21.357 ng/ul
 RT: 12.74 min Scan# 1659
 Delta R.T. 0.00 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02040

Tot Ion	Ratio	Resp	Lower	Upper
196	100	139421		
198	93.3	75.6	113.4	
200	28.8	25.5	38.3	

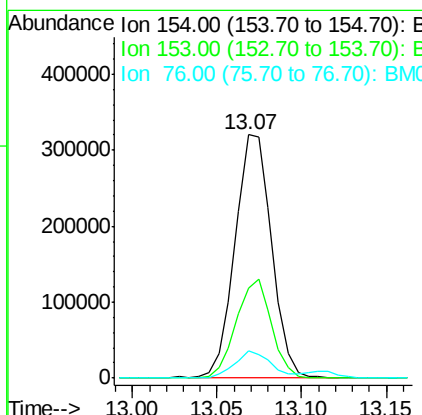
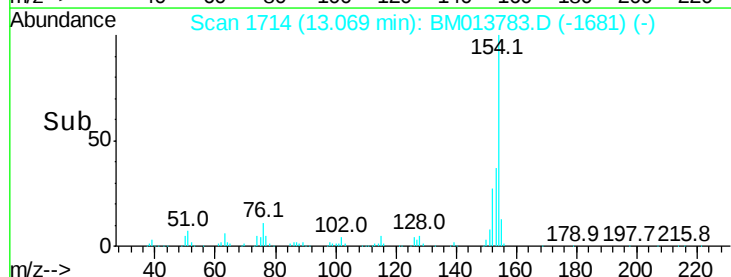
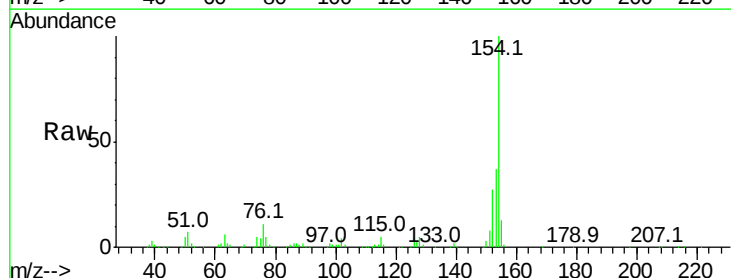
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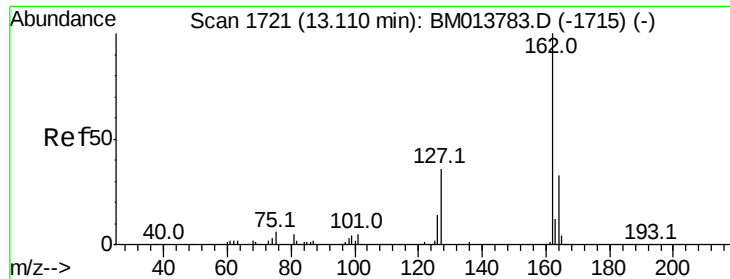
Sohil
 1/25/2018 5:35:36 PM



#40
 1,1'-Biphenyl
 Concen: 19.735 ng/ul
 RT: 13.07 min Scan# 1714
 Delta R.T. -0.01 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	480508		
153	36.8	32.6	48.8	
76	11.1	8.5	12.7	





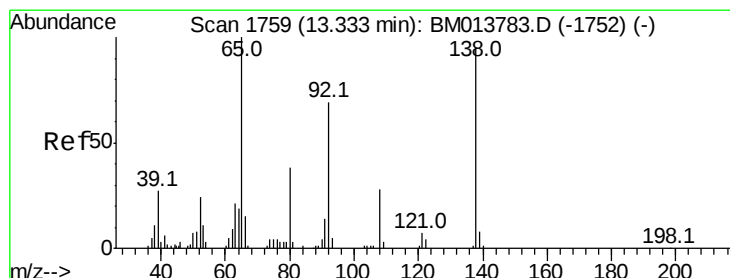
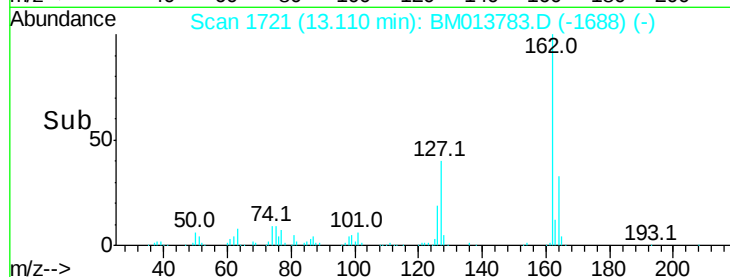
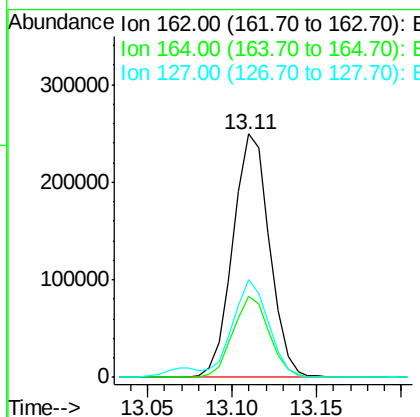
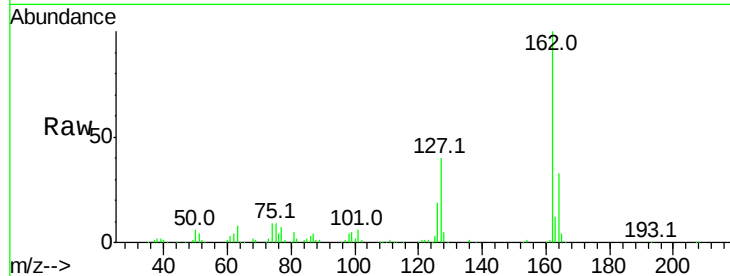
#41
2-Chloronaphthalene
Concen: 19.814 ng/ul
RT: 13.11 min Scan# 1721
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.3	25.9	38.9
127	40.1	29.4	44.2

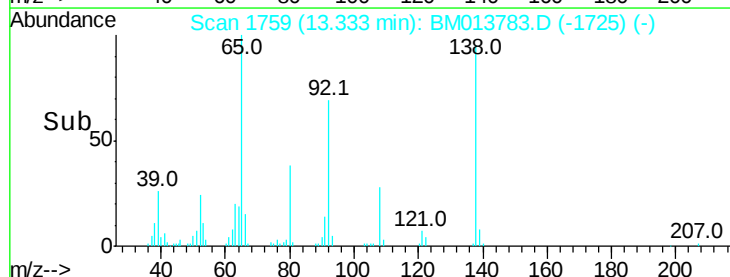
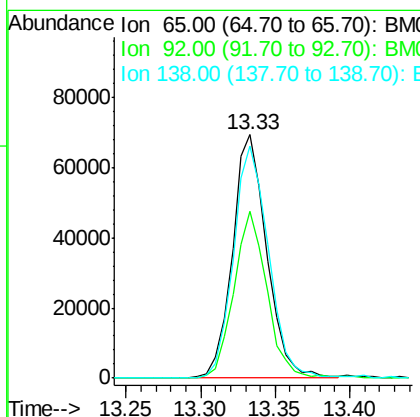
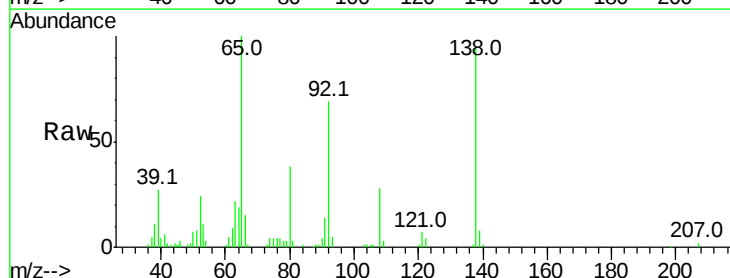
Manual Integrations
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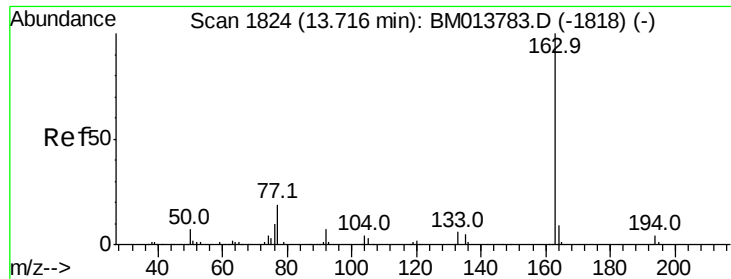
Sohil
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#42
2-Nitroaniline
Concen: 21.188 ng/ul
RT: 13.33 min Scan# 1759
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.7	51.8	77.6
138	95.1	74.2	111.4





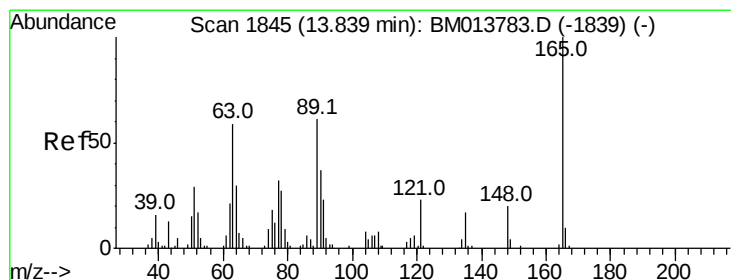
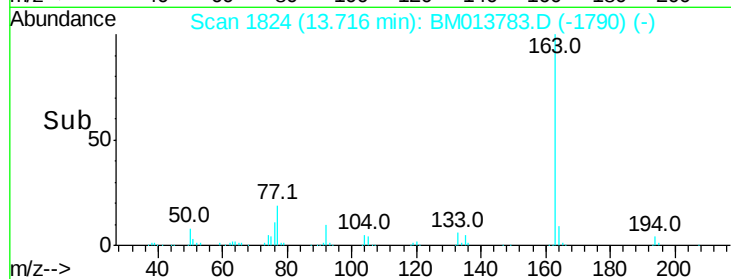
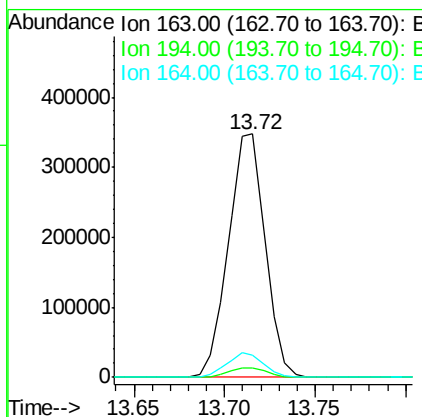
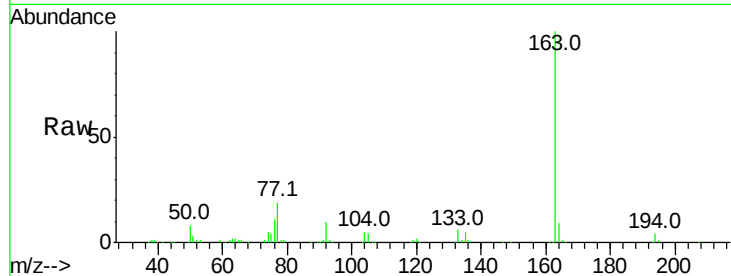
#44
Dimethylphthalate
Concen: 20.667 ng/ul
RT: 13.72 min Scan# 1824
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Resp	Lower	Upper
163	100	489875		
194	3.6		3.5	5.3
164	9.1		8.2	12.4

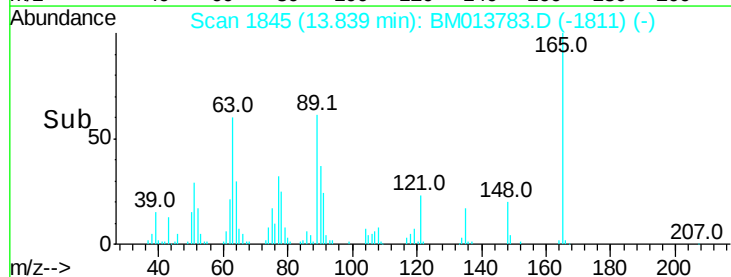
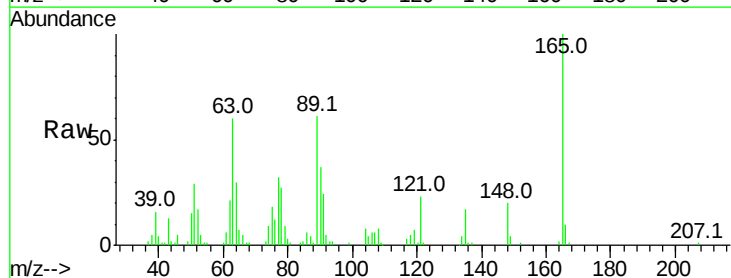
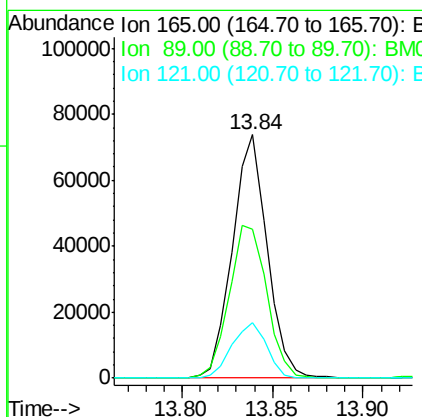
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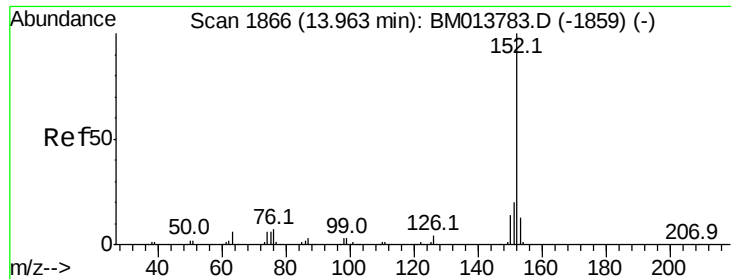
Sohil
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#45
2,6-Dinitrotoluene
Concen: 21.436 ng/ul
RT: 13.84 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	98465		
89	61.2		52.6	79.0
121	22.7		14.6	22.0





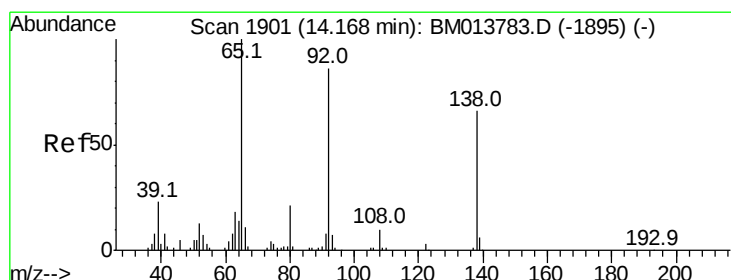
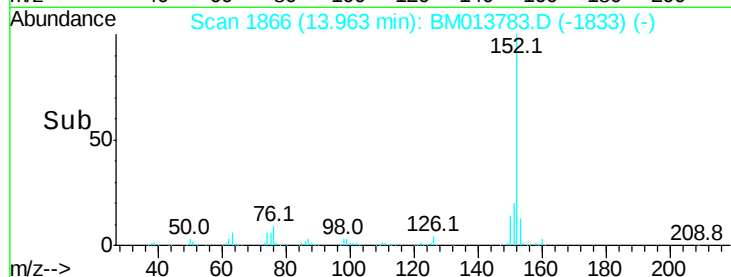
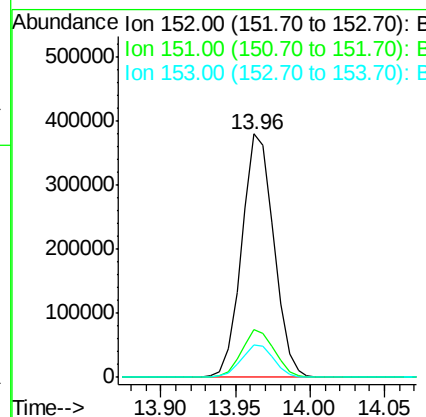
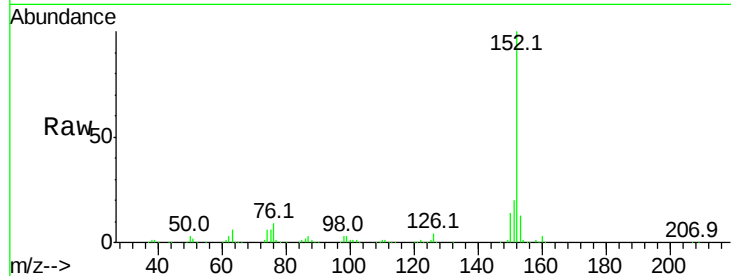
#47
Acenaphthylene
Concen: 20.163 ng/ul
RT: 13.96 min Scan# 1866
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.3	24.5
153	13.2	10.2	15.4

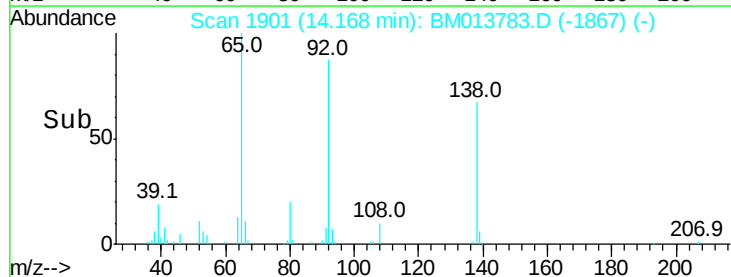
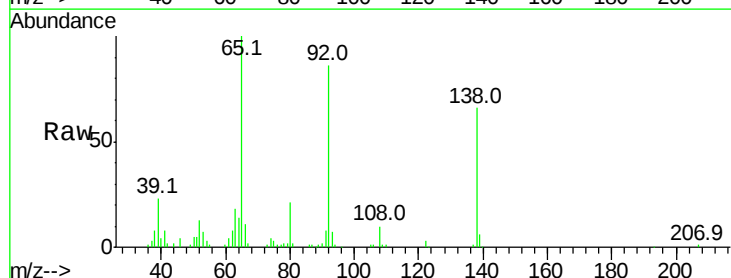
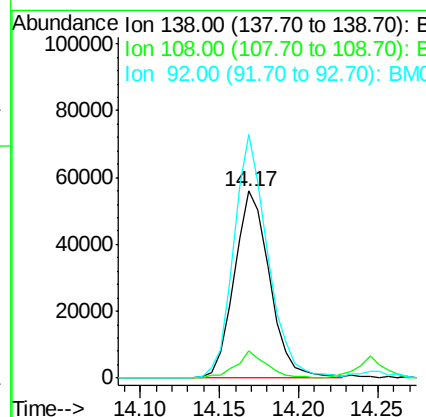
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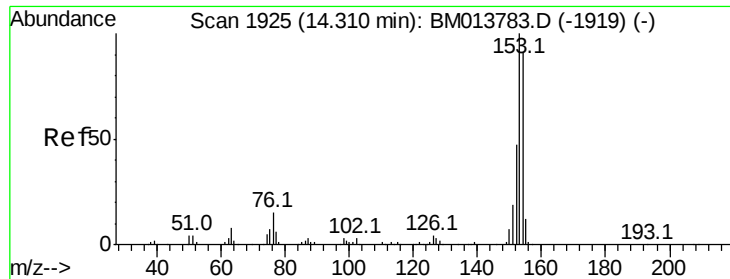
Sohil
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#48
3-Nitroaniline
Concen: 24.004 ng/ul
RT: 14.17 min Scan# 1901
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
138	100		
108	14.5	9.9	14.9
92	130.3	105.0	157.4





#49

Acenaphthene

Concen: 19.779 ng/ul

RT: 14.31 min Scan# 1925

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

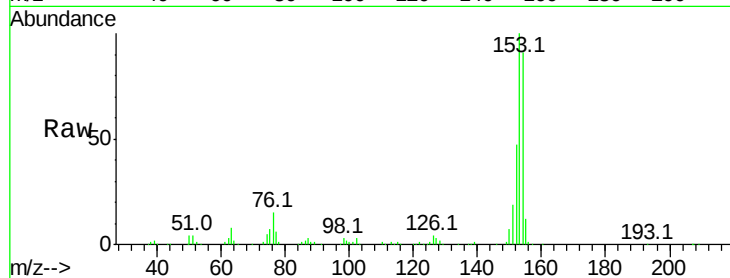
ClientSampleId :

SSTD02040

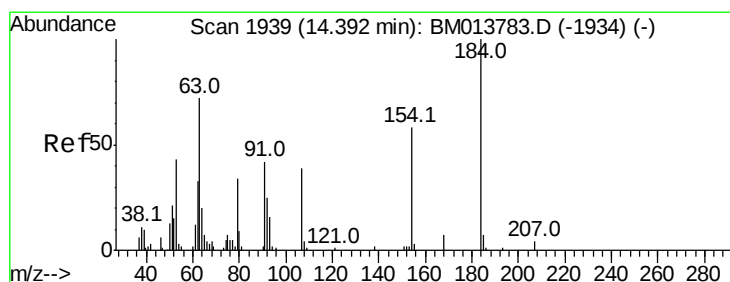
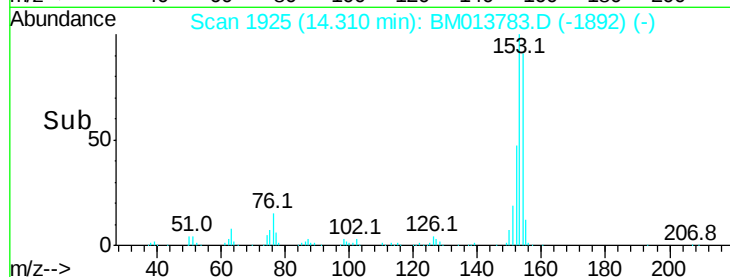
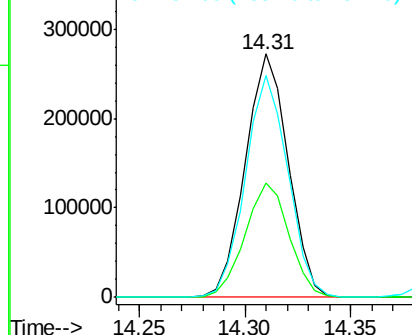
Tot Ion	Ratio	Lower	Upper
153	100		
152	46.8	37.6	56.4
154	91.1	70.4	105.6

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Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 16.581 ng/ul

RT: 14.39 min Scan# 1939

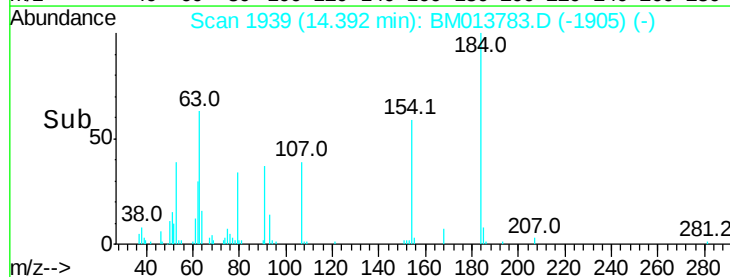
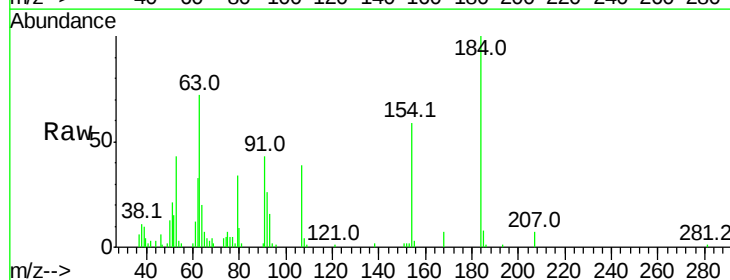
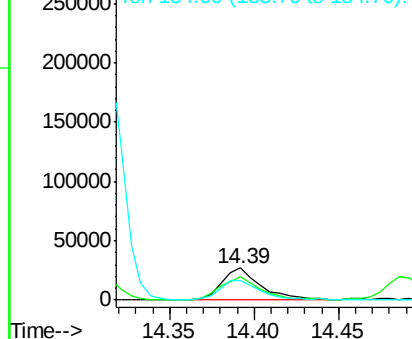
Delta R.T. 0.00 min

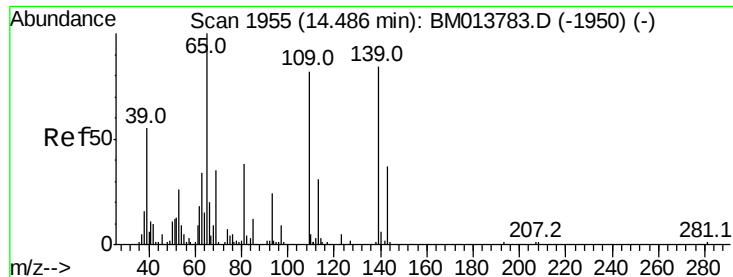
Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
184	100		
63	71.9	50.1	75.1
154	59.3	54.5	81.7

Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM
Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 19.947 ng/ul

RT: 14.49 min Scan# 1955

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

ClientSampleId :

SSTD02040

Tot Ion:109 Resp: 79387

Ion Ratio Lower Upper

109 100

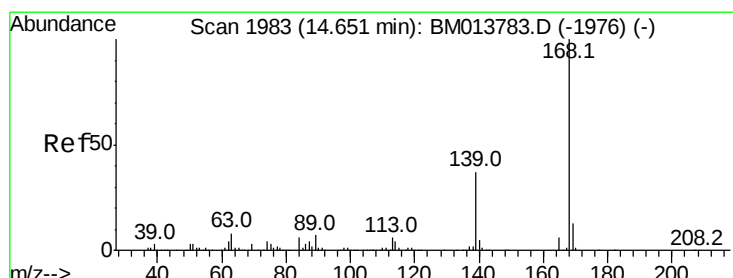
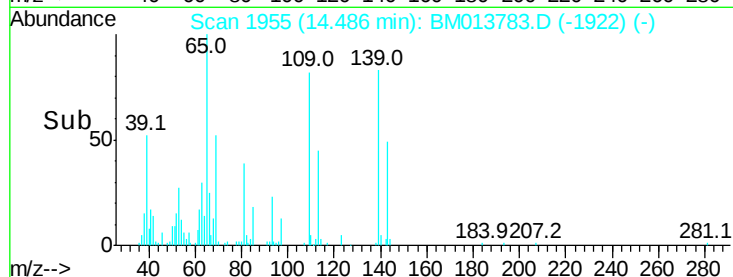
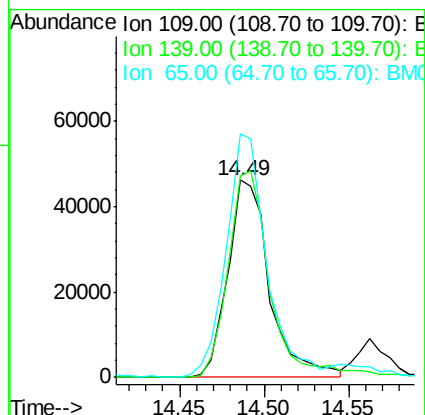
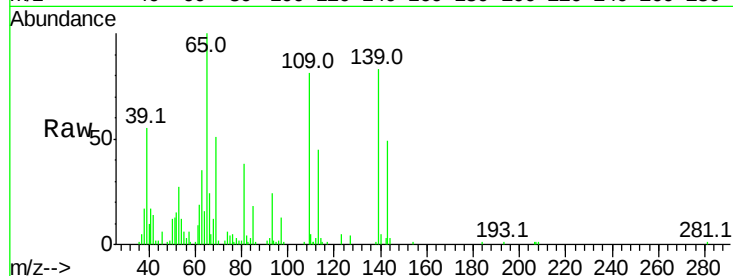
139 102.0 80.0 120.0

65 123.4 120.0 180.0

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#53

Dibenzofuran

Concen: 19.918 ng/ul

RT: 14.65 min Scan# 1983

Delta R.T. 0.00 min

Lab File: BM013783.D

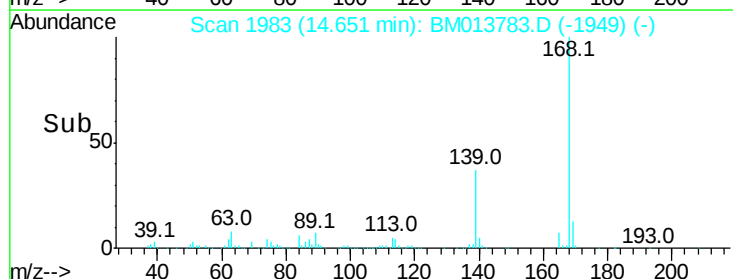
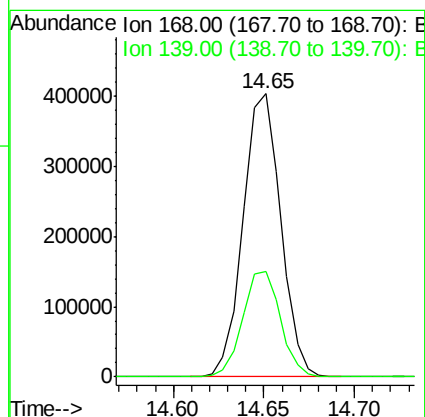
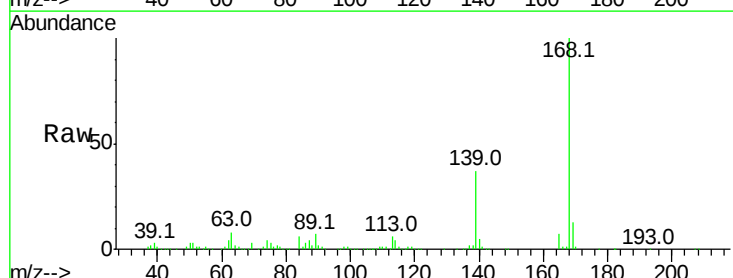
Acq: 25 Jan 2018 00:12

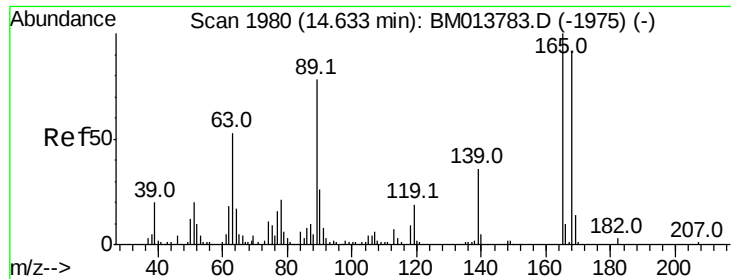
Tgt Ion:168 Resp: 583734

Ion Ratio Lower Upper

168 100

139 37.4 30.8 46.2





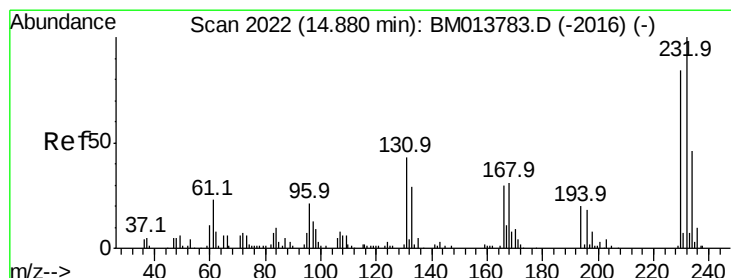
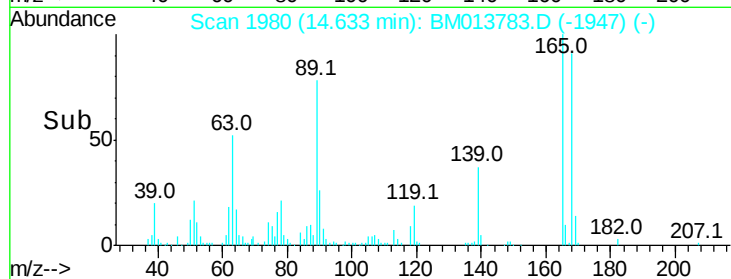
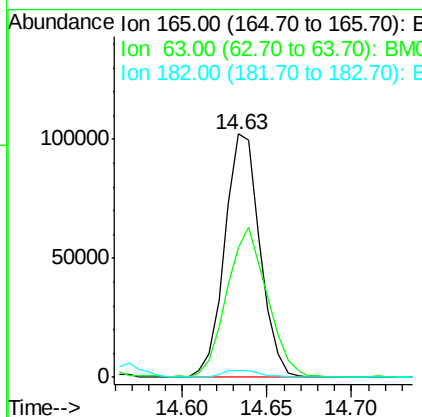
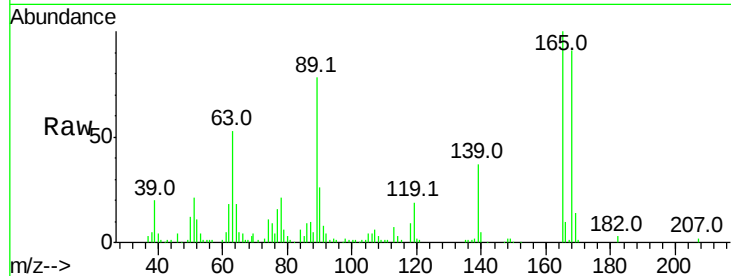
#54
 2,4-Dinitrotoluene
 Concen: 22.134 ng/ul
 RT: 14.63 min Scan# 1980
 Delta R.T. -0.01 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Instrument :
 BNA_M
 ClientSampled :
 SST02040

Tot Ion	Ratio	Resp	Lower	Upper
165	100	148205		
63	53.1	45.8	68.8	
182	2.6	2.6	4.0#	

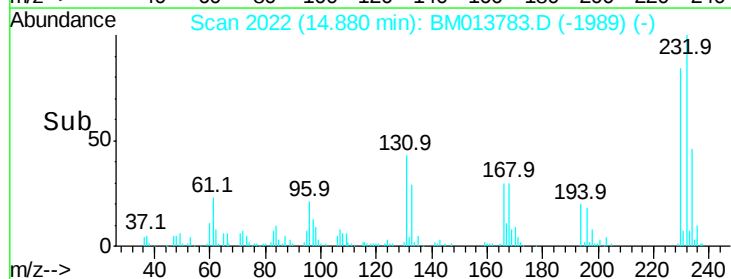
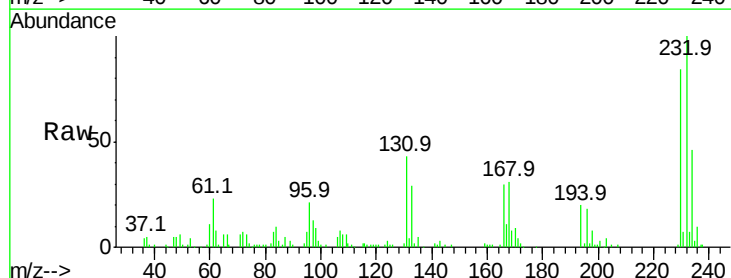
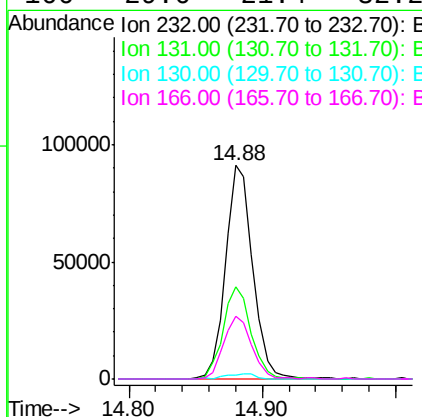
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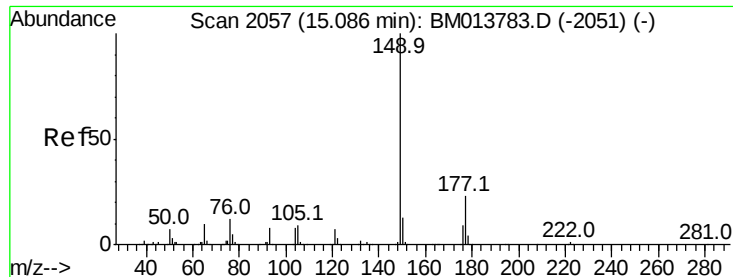
Sohil
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#55
 2,3,4,6-Tetrachlorophenol
 Concen: 21.225 ng/ul
 RT: 14.88 min Scan# 2022
 Delta R.T. -0.01 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	130328		
131	43.3	29.0	43.4	
130	1.9	2.0	3.0#	
166	29.6	21.4	32.2	





#56

Diethylphthalate

Concen: 20.373 ng/ul

RT: 15.09 min Scan# 2057

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

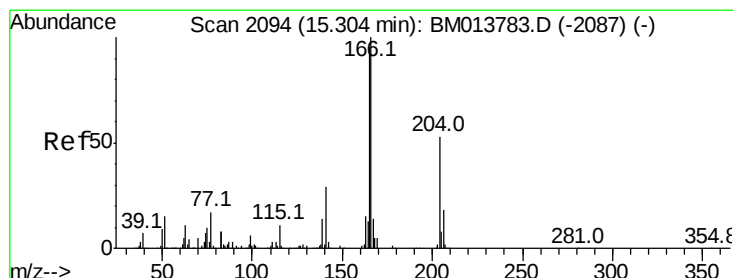
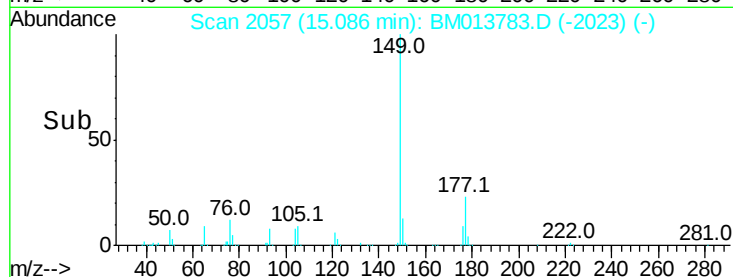
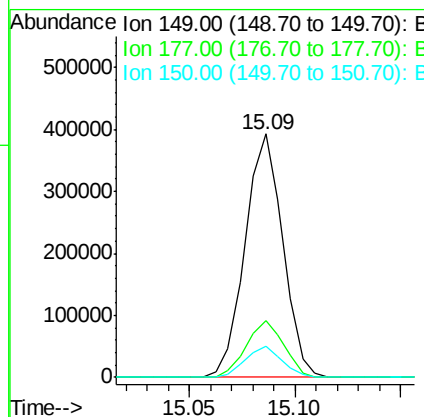
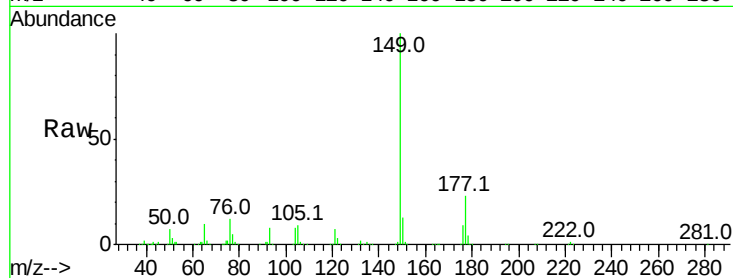
ClientSampled :

SSTD02040

Tot Ion:	149	Resp:	485982
Ion Ratio		Lower	Upper
149	100		
177	23.3	20.5	30.7
150	13.0	10.6	15.8

Manual Integrations
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#58

Fluorene

Concen: 20.548 ng/ul

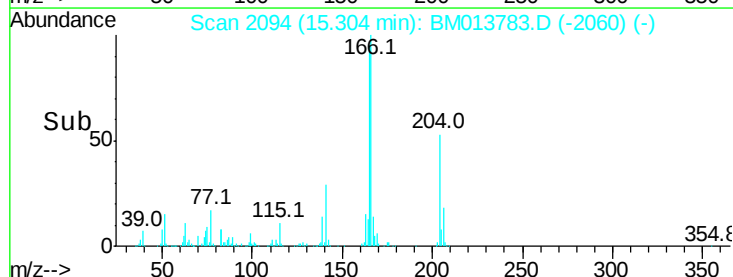
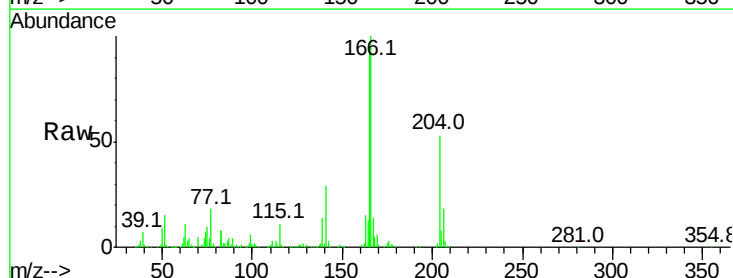
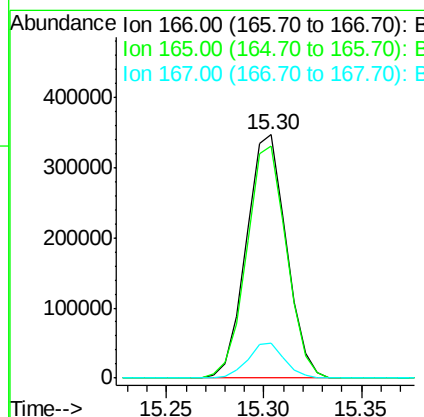
RT: 15.30 min Scan# 2094

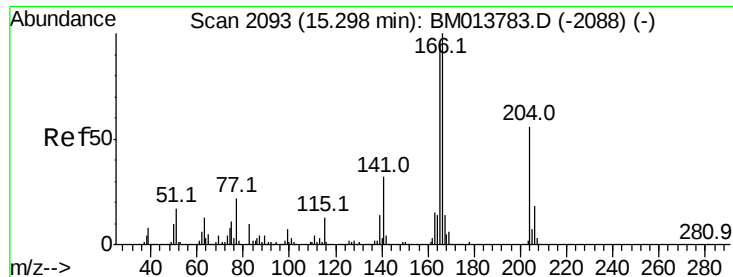
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	166	Resp:	493280
Ion Ratio		Lower	Upper
166	100		
165	95.1	77.9	116.9
167	14.2	10.6	16.0





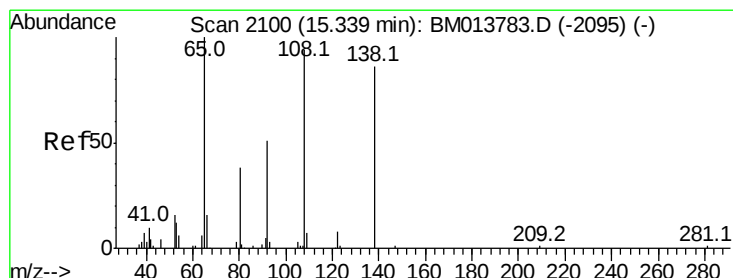
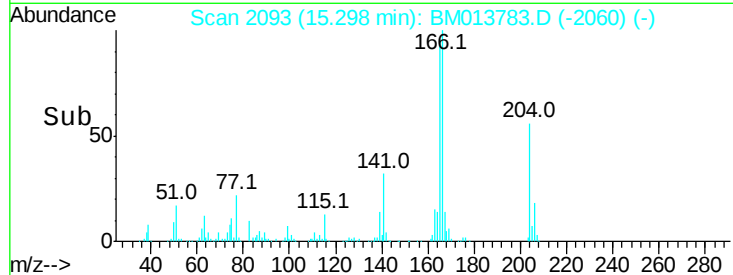
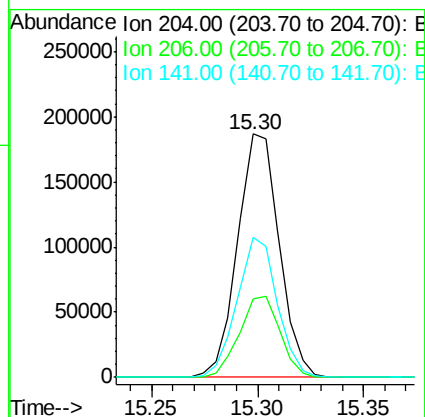
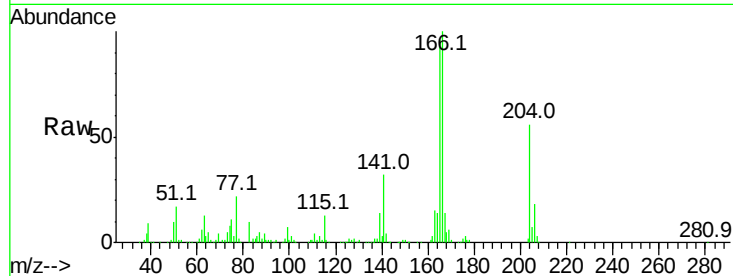
#59
4-Chlorophenyl-phenylether
Concen: 19.661 ng/ul
RT: 15.30 min Scan# 2093
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Resp	Lower	Upper
204	100	255035		
206	32.0	24.8	37.2	
141	57.2	44.3	66.5	

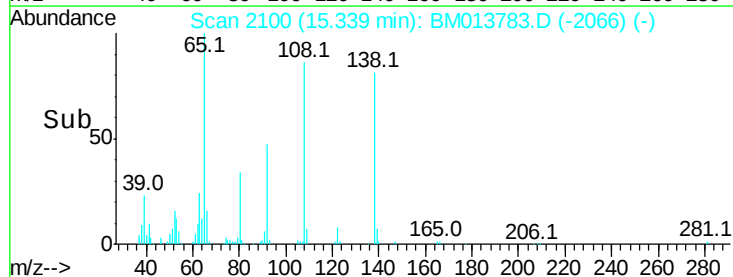
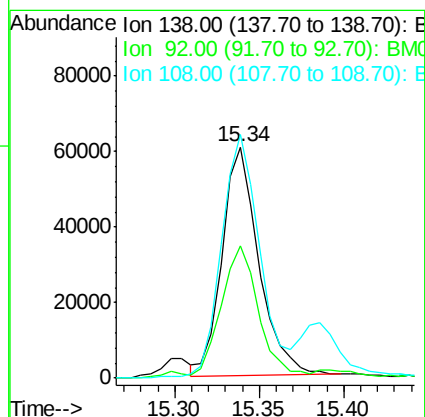
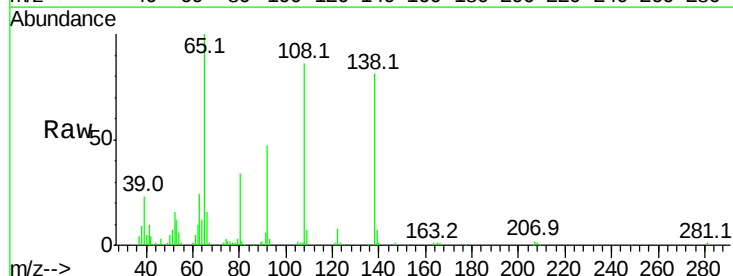
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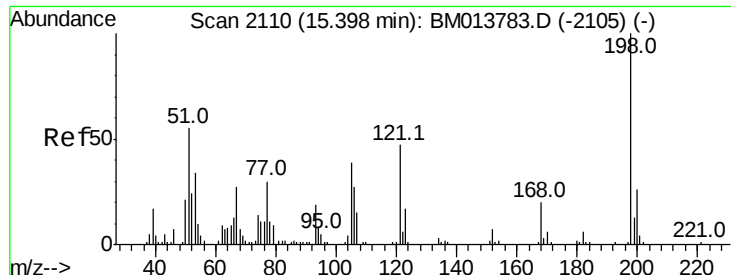
Sohil
1/25/2018 5:35:36 PM



#60
4-Nitroaniline
Concen: 21.690 ng/ul
RT: 15.34 min Scan# 2100
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	91678		
92	57.4	40.0	60.0	
108	105.3	80.0	120.0	





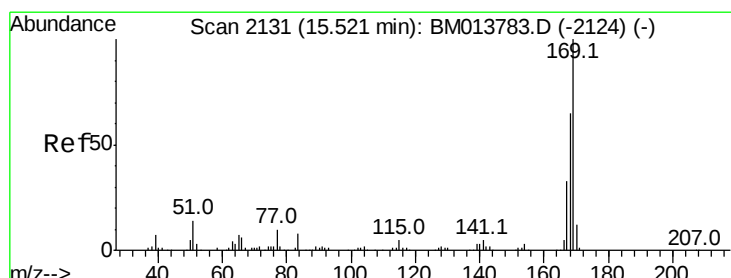
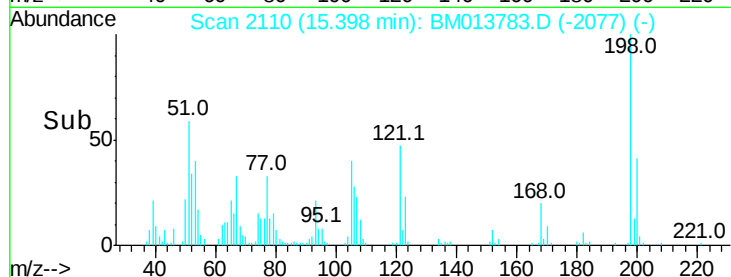
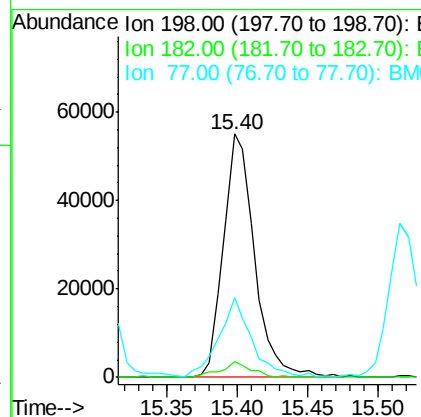
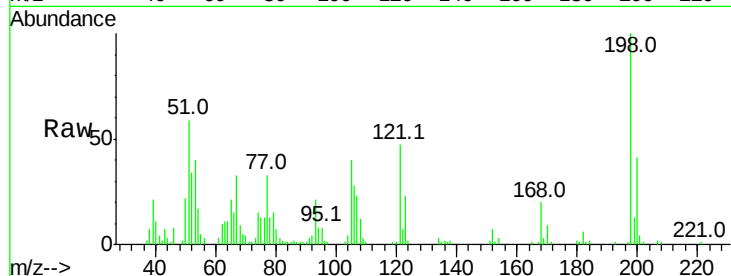
#63
 4,6-Dinitro-2-methylphenol
 Concen: 18.682 ng/ul
 RT: 15.40 min Scan# 2110
 Delta R.T. -0.01 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02040

Tot Ion	Ratio	Lower	Upper
198	100		
182	6.3	3.8	5.6#
77	32.9	25.2	37.8

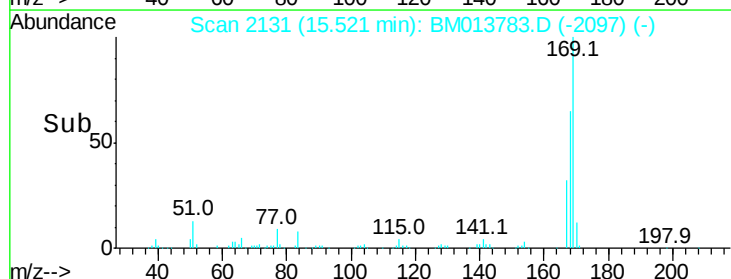
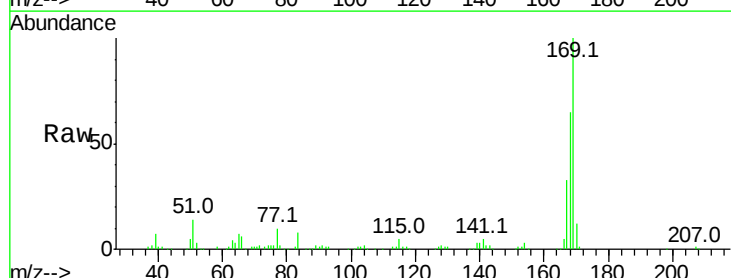
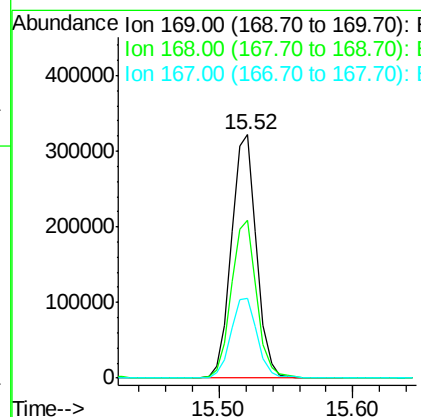
Manual Integrations
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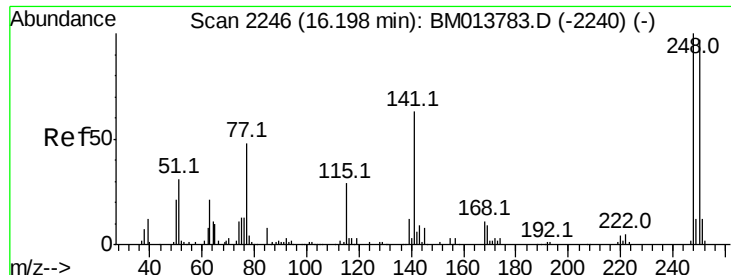
Sohil
 1/25/2018 5:35:36 PM



#64
 N-Nitrosodiphenylamine
 Concen: 20.210 ng/ul
 RT: 15.52 min Scan# 2131
 Delta R.T. 0.00 min
 Lab File: BM013783.D
 Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.0	54.0	81.0
167	32.9	29.1	43.7





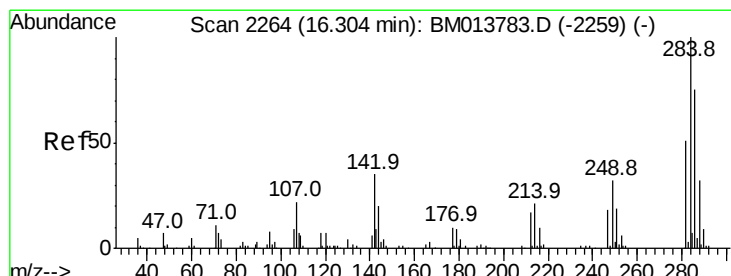
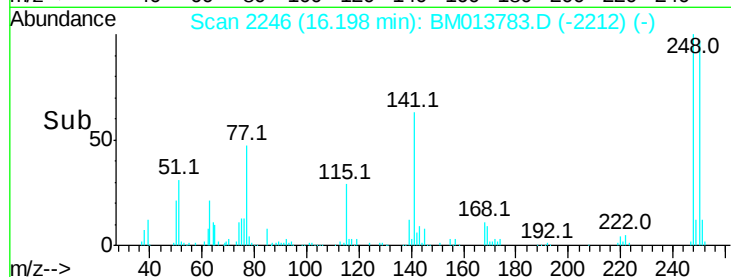
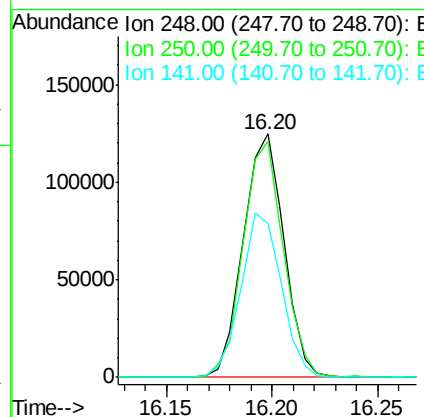
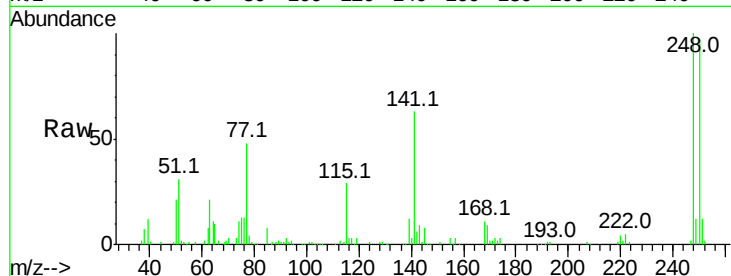
#65
4-Bromophenyl-phenylether
Concen: 19.679 ng/ul
RT: 16.20 min Scan# 2246
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
248	100		
250	96.9	80.5	120.7
141	63.2	53.6	80.4

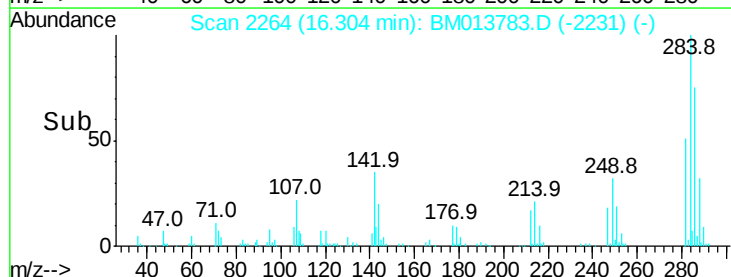
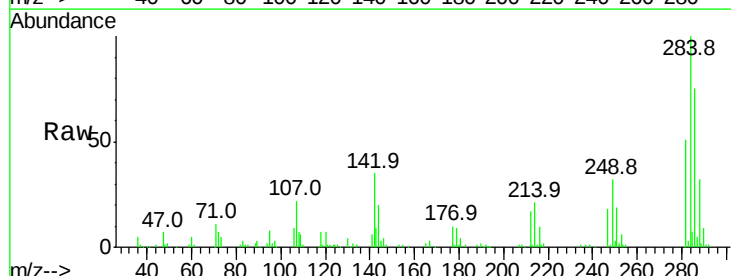
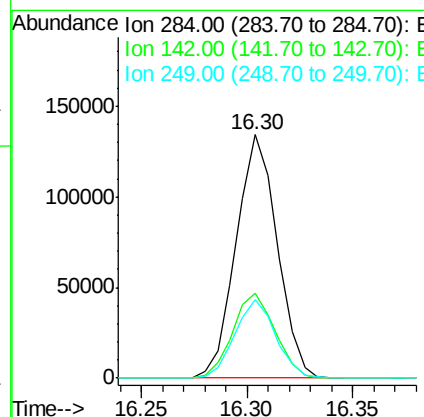
Manual Integrations
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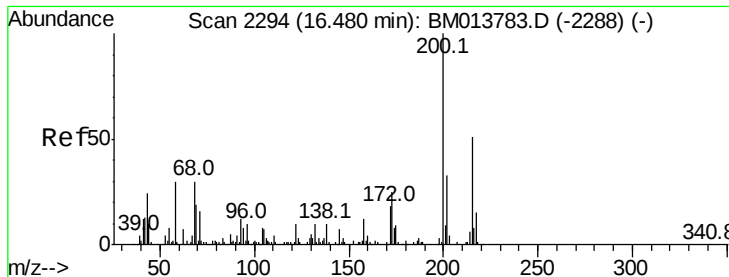
Sohil
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#66
Hexachlorobenzene
Concen: 19.906 ng/ul
RT: 16.30 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.9	21.2	31.8#
249	32.2	24.5	36.7





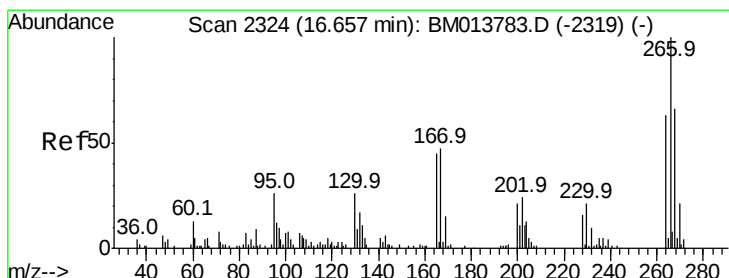
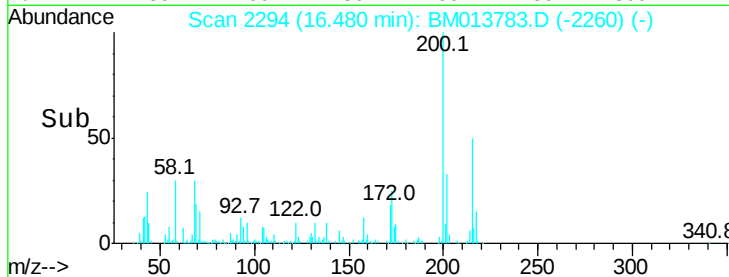
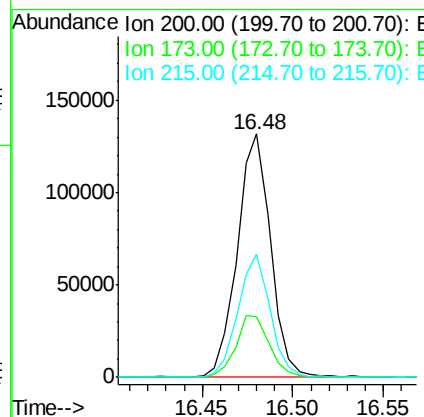
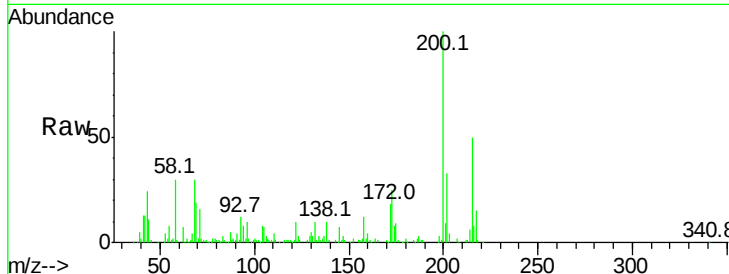
#67
Atrazine
Concen: 19.986 ng/ul
RT: 16.48 min Scan# 2294
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Resp	Lower	Upper
200	100	167795		
173	25.1	18.2	27.2	
215	50.5	35.0	52.4	

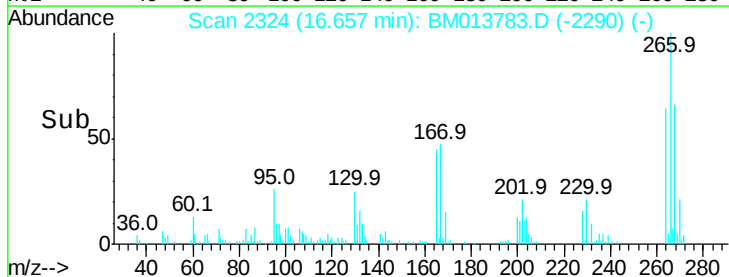
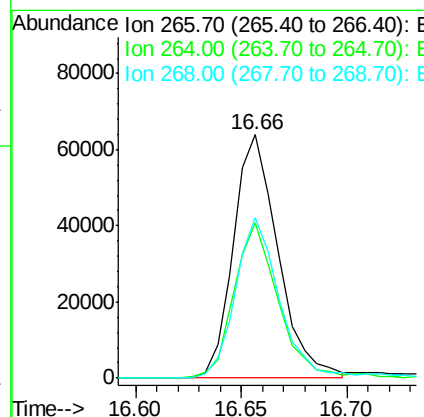
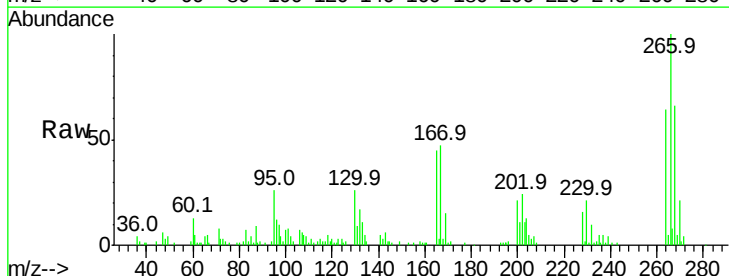
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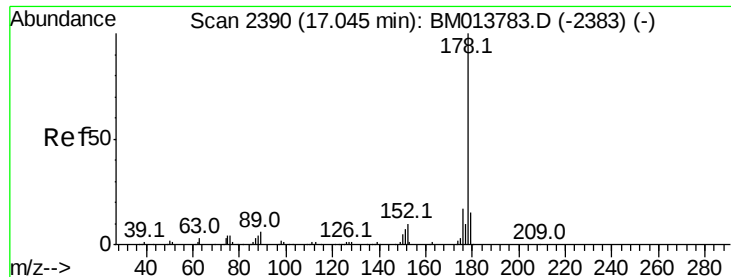
Sohil
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#68
Pentachlorophenol
Concen: 19.366 ng/ul
RT: 16.66 min Scan# 2324
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	93572		
264	63.6	49.3	73.9	
268	66.1	52.6	78.8	





#69

Phenanthrene

Concen: 20.027 ng/ul

RT: 17.04 min Scan# 2390

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

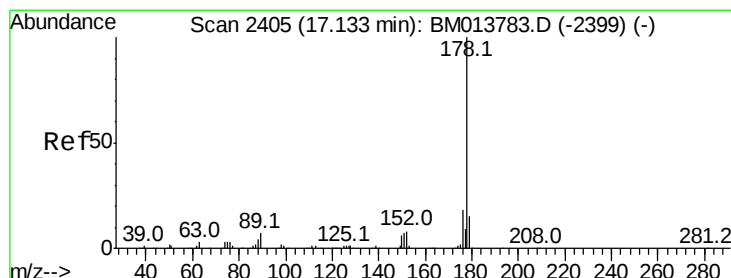
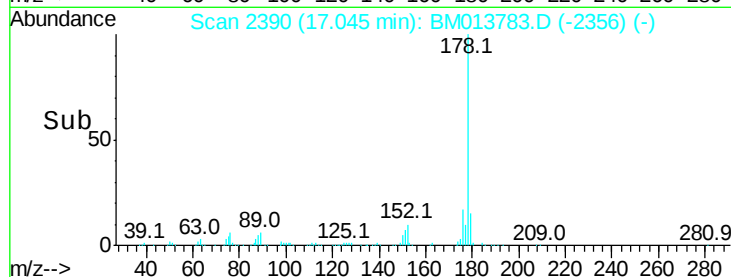
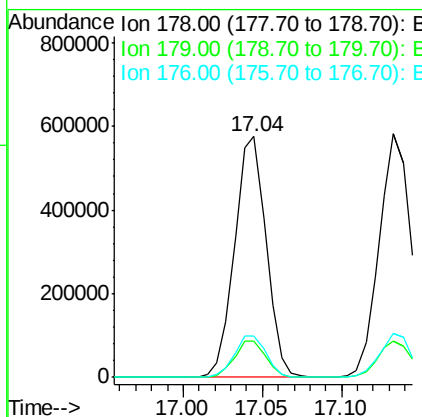
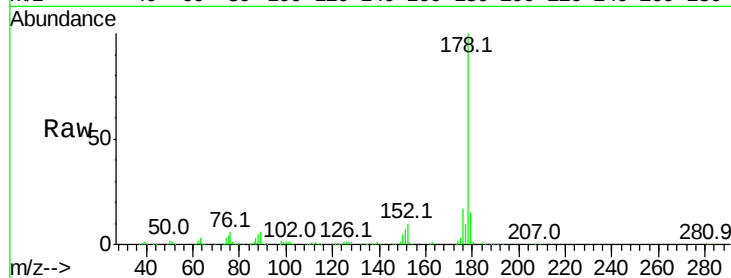
ClientSampleId :

SSTD02040

Tot Ion:	178	Resp:	796185
Ion Ratio	Lower	Upper	
178	100		
179	15.0	12.6	19.0
176	17.3	14.9	22.3

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#71

Anthracene

Concen: 19.845 ng/ul

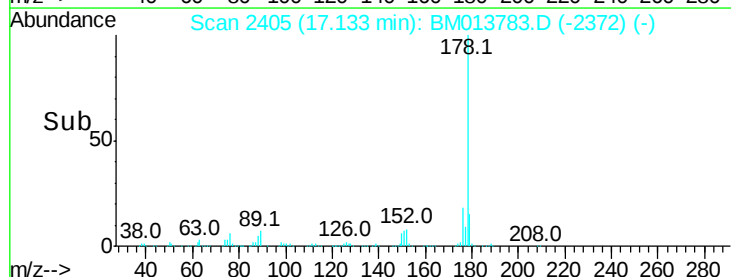
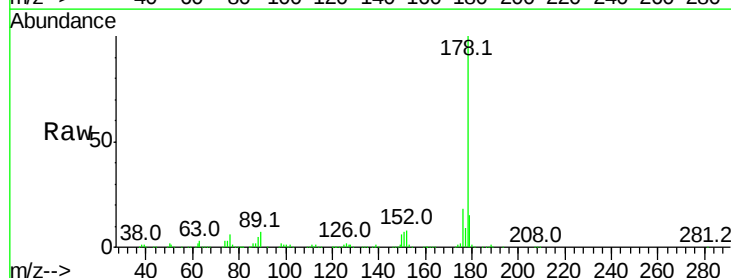
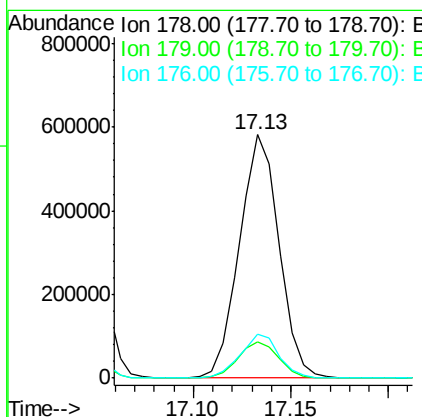
RT: 17.13 min Scan# 2405

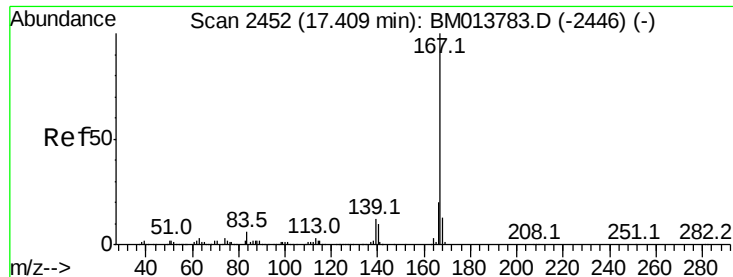
Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	178	Resp:	813768
Ion Ratio	Lower	Upper	
178	100		
179	15.1	11.7	17.5
176	17.9	14.6	21.8





#72

Carbazole

Concen: 20.602 ng/ul

RT: 17.41 min Scan# 2452

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

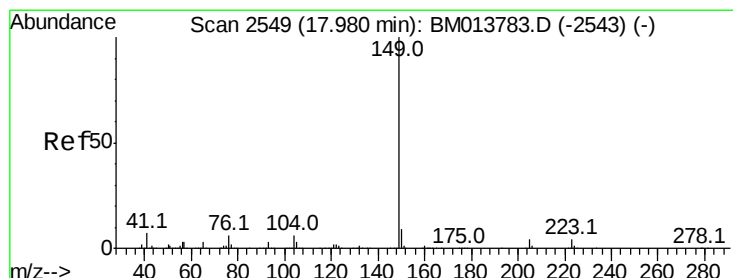
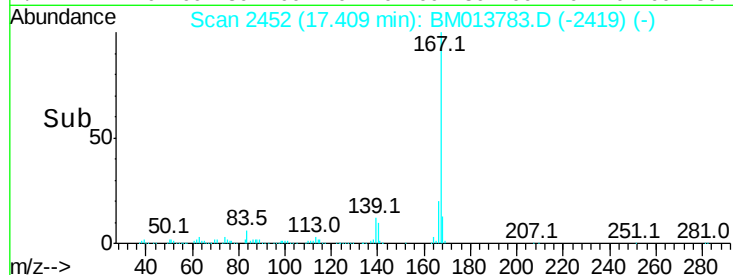
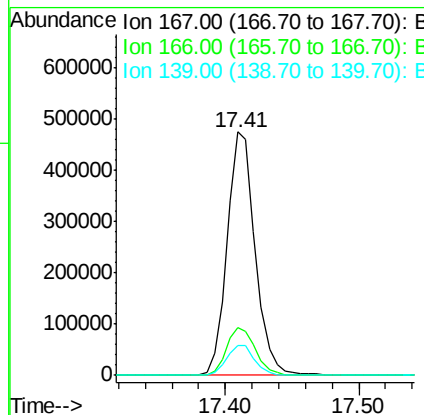
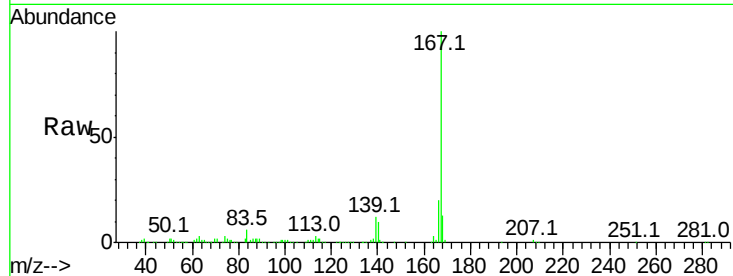
ClientSampleId :

SSTD02040

Tot Ion:	167	Resp:	697334
Ion Ratio	Lower	Upper	
167	100		
166	19.7	17.1	25.7
139	12.1	10.0	15.0

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#73

Di-n-butylphthalate

Concen: 20.550 ng/ul

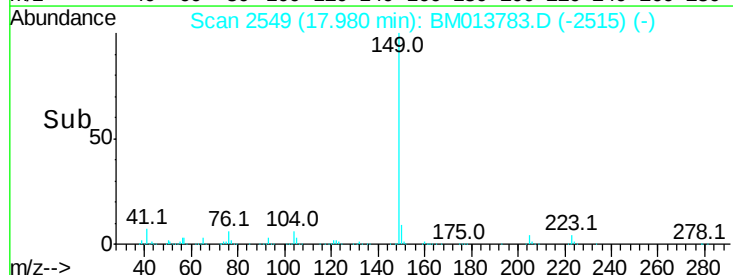
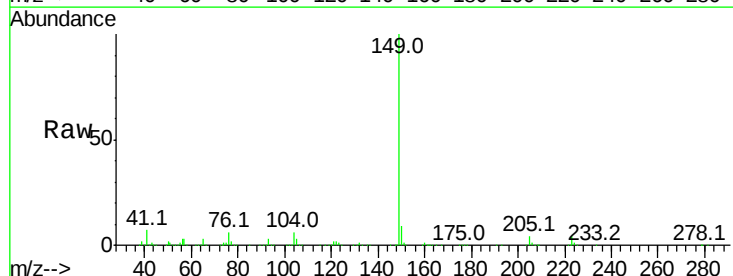
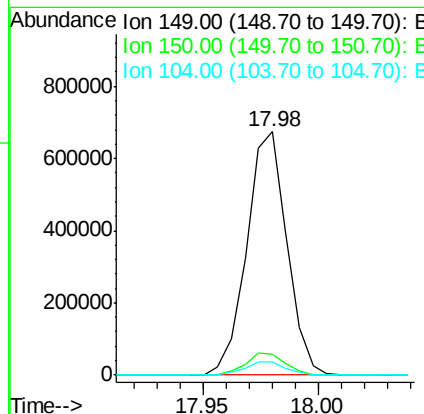
RT: 17.98 min Scan# 2549

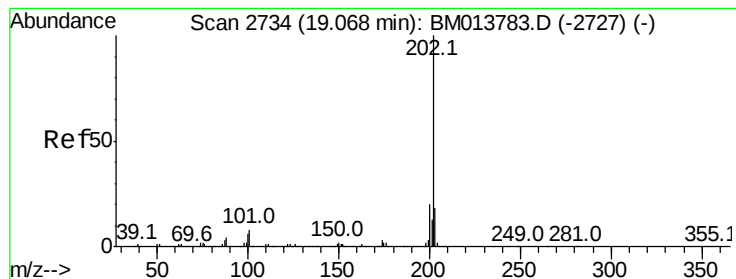
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	149	Resp:	818096
Ion Ratio	Lower	Upper	
149	100		
150	8.6	7.1	10.7
104	5.5	5.6	8.4#





#74

Fluoranthene

Concen: 20.392 ng/ul

RT: 19.07 min Scan# 2734

Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

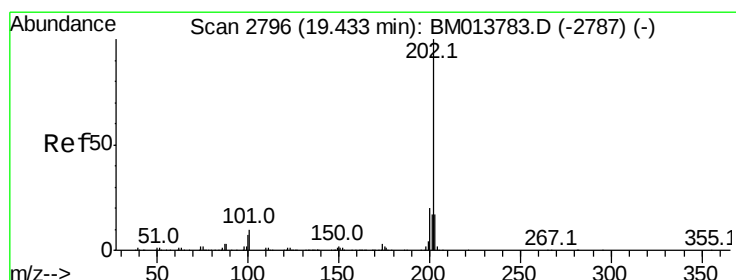
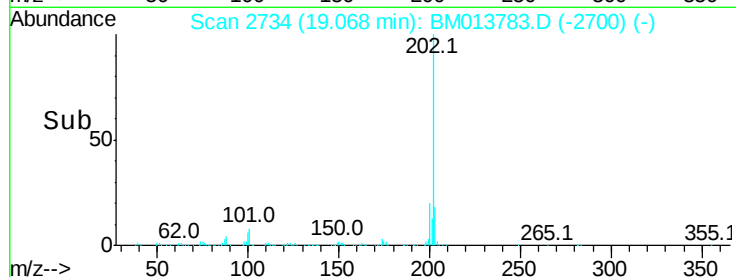
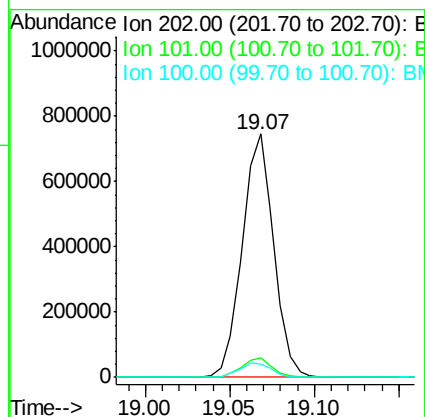
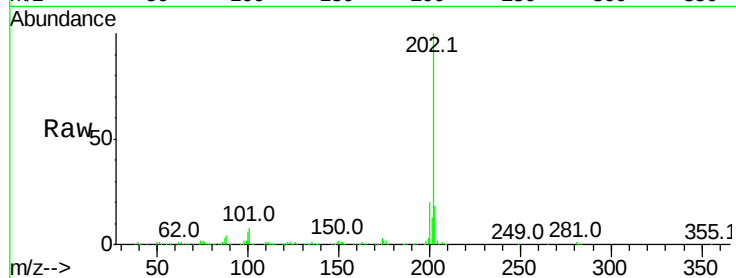
ClientSampleId :

SSTD02040

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	8.1	4.6	7.0#
100	5.7	3.4	5.2#

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#77

Pyrene

Concen: 21.257 ng/ul

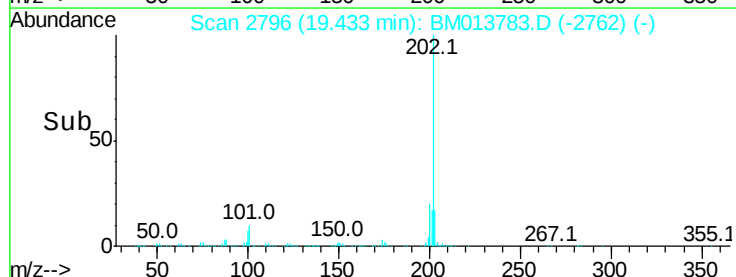
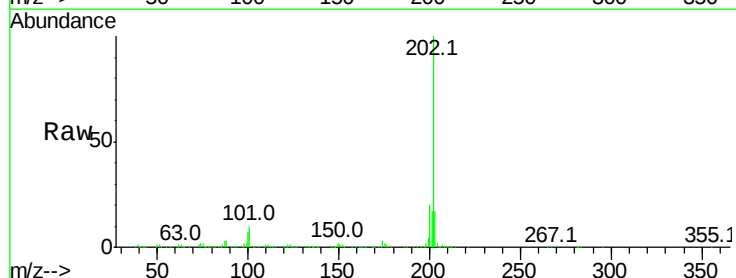
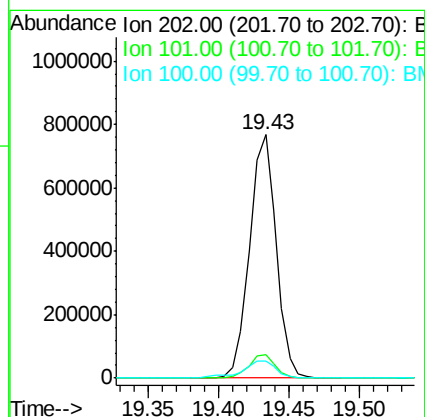
RT: 19.43 min Scan# 2796

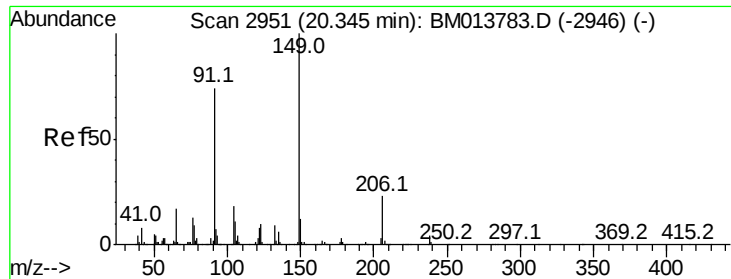
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	9.6	5.1	7.7#
100	7.2	4.9	7.3





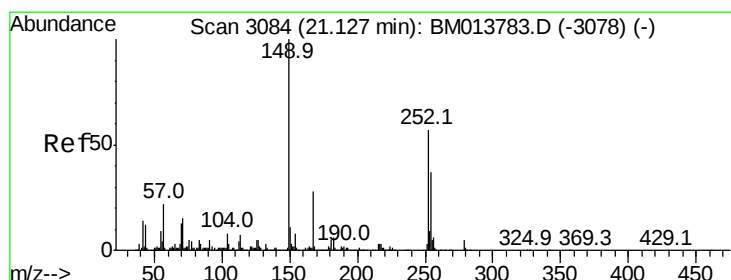
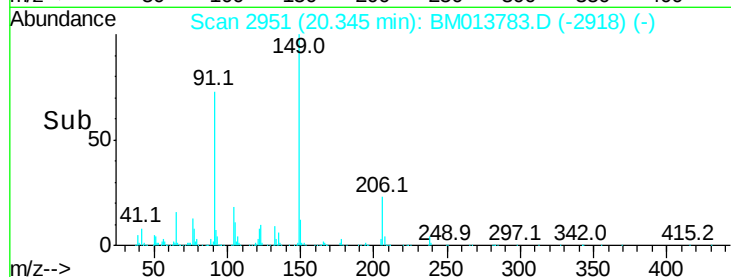
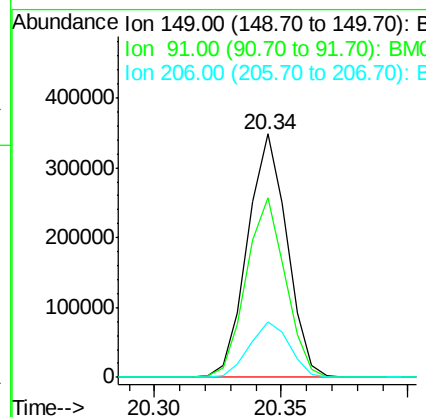
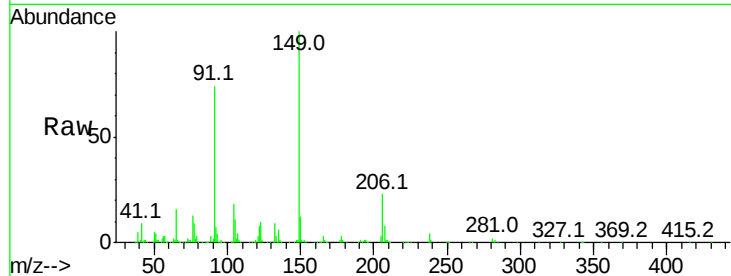
#78
Butylbenzylphthalate
Concen: 22.303 ng/ul
RT: 20.34 min Scan# 2951
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
149	100		
91	73.7	62.7	94.1
206	22.9	20.8	31.2

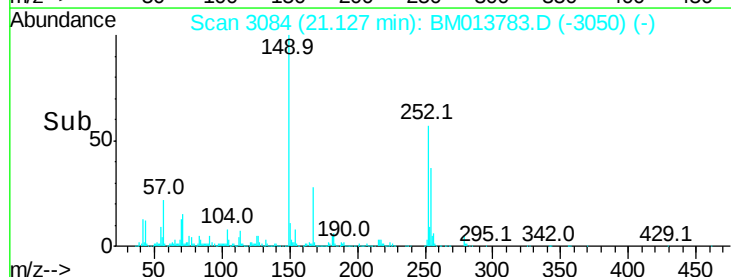
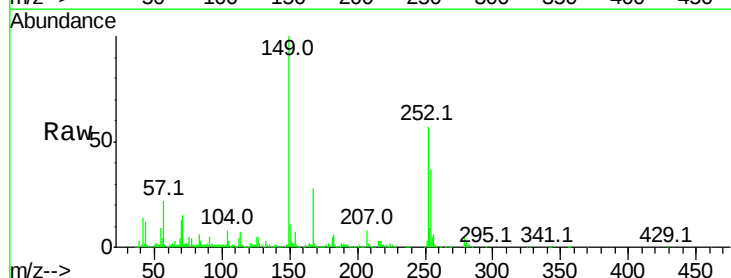
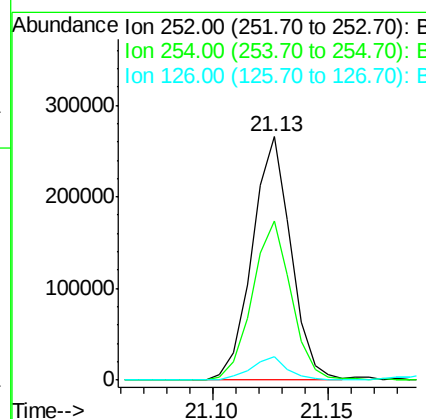
Manual Integrations
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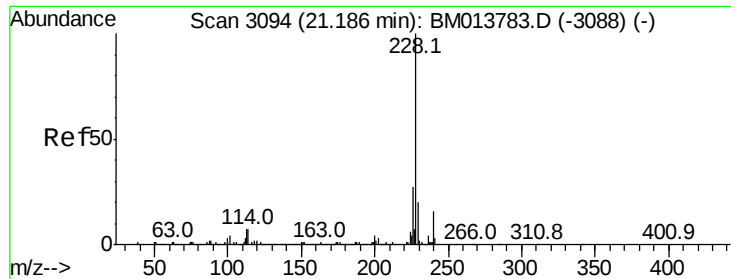
Sohil
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#79
3,3'-Dichlorobenzidine
Concen: 23.859 ng/ul
RT: 21.13 min Scan# 3084
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.2	54.5	81.7
126	9.6	5.8	8.8#





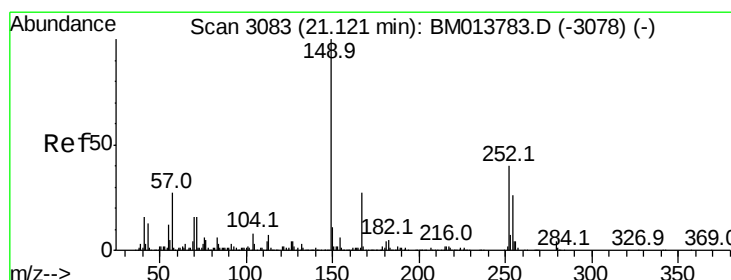
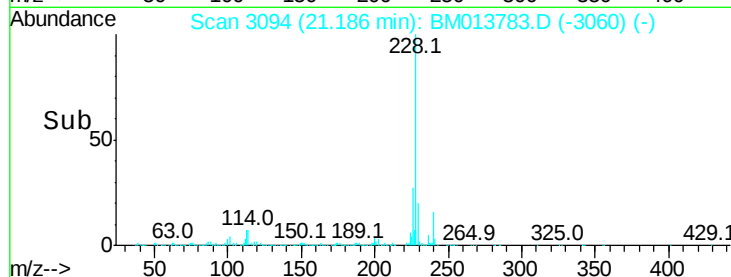
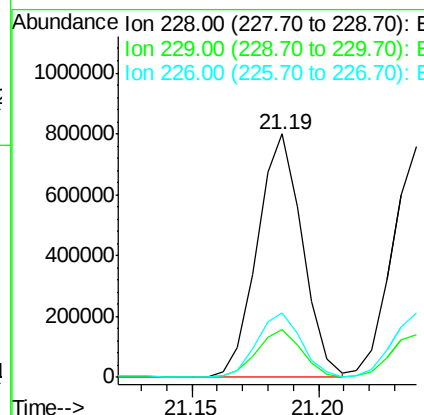
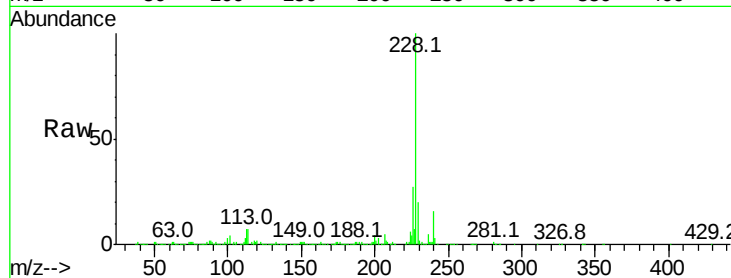
#80
Benzo(a)anthracene
Concen: 20.868 ng/ul
RT: 21.19 min Scan# 3094
Delta R.T. 0.00 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.4	23.0
226	26.6	21.4	32.0

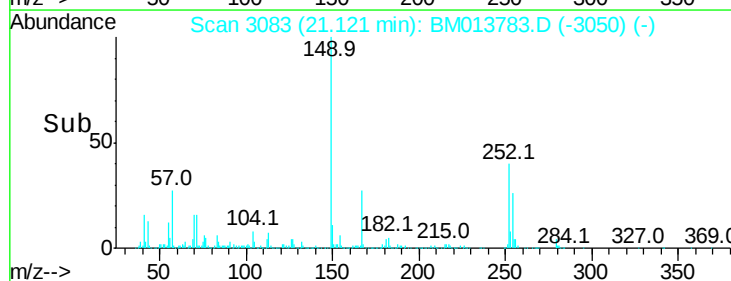
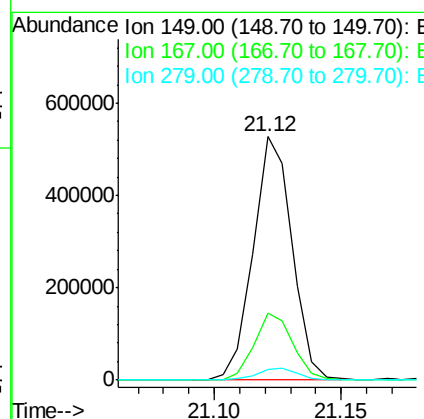
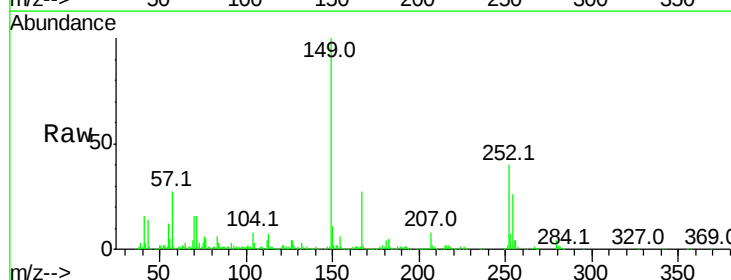
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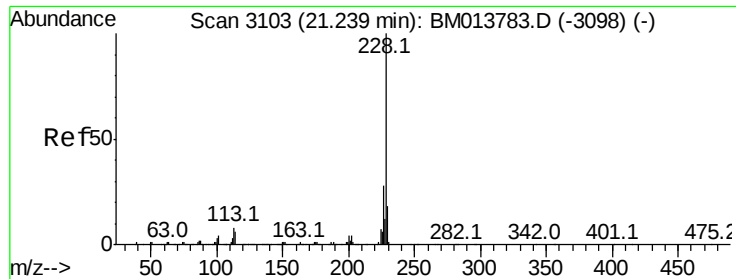
Sohil
1/25/2018 5:35:36 PM



#81
Bis(2-ethylhexyl)phthalate
Concen: 22.229 ng/ul
RT: 21.12 min Scan# 3083
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.4	22.8	34.2
279	4.3	4.9	7.3#





#82

Chrysene

Concen: 20.496 ng/ul

RT: 21.24 min Scan# 3103

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

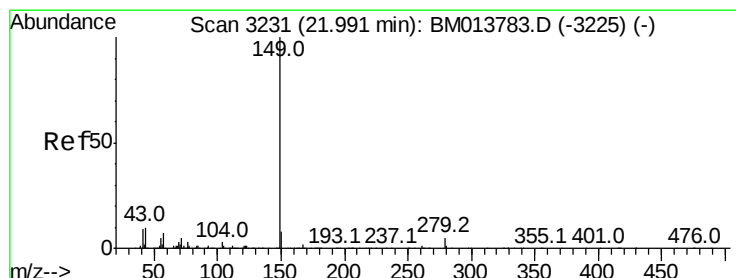
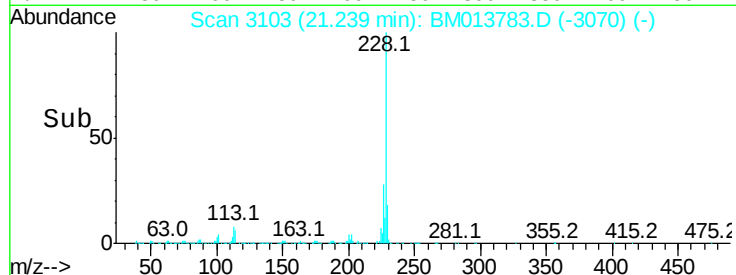
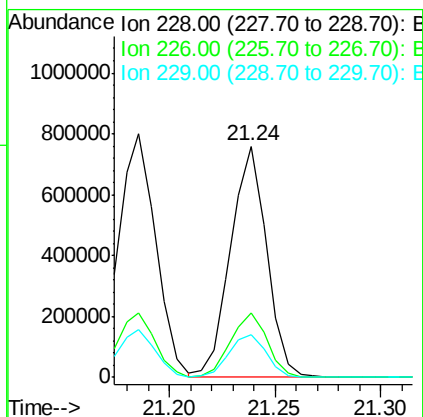
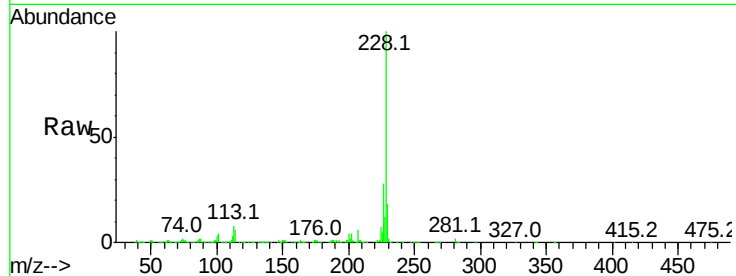
ClientSampled :

SSTD02040

Tot Ion:	228	Resp:	894887
Ion Ratio	Lower	Upper	
228	100		
226	28.0	23.4	35.2
229	18.5	15.5	23.3

Manual Integrations
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#84

Di-n-octyl phthalate

Concen: 19.851 ng/ul

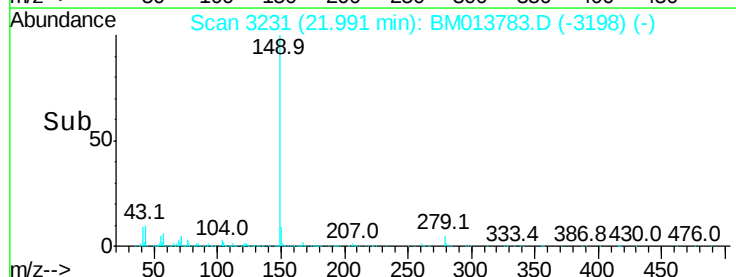
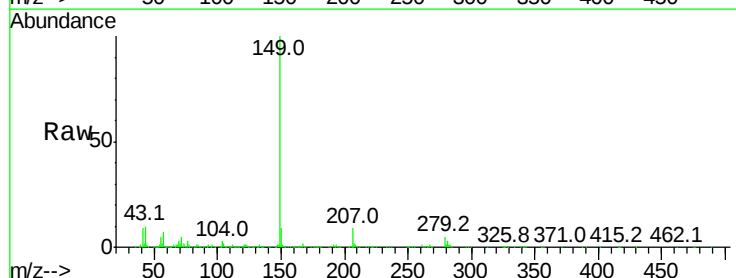
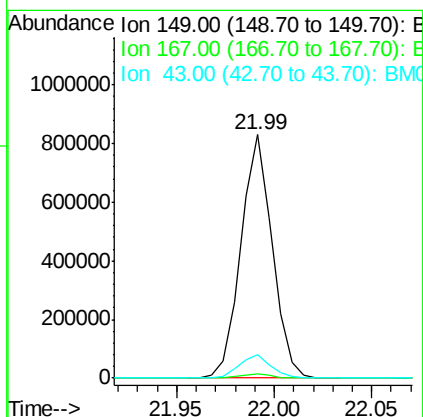
RT: 21.99 min Scan# 3231

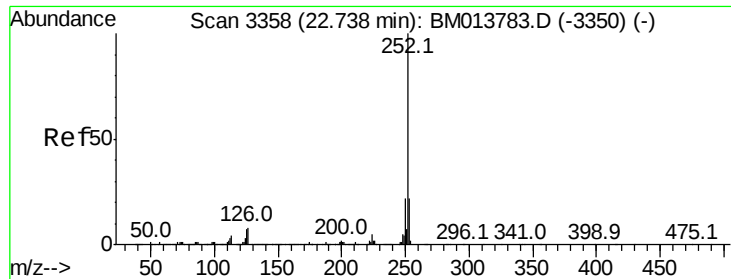
Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion:	149	Resp:	915977
Ion Ratio	Lower	Upper	
149	100		
167	1.6	1.3	1.9
43	9.6	7.3	10.9





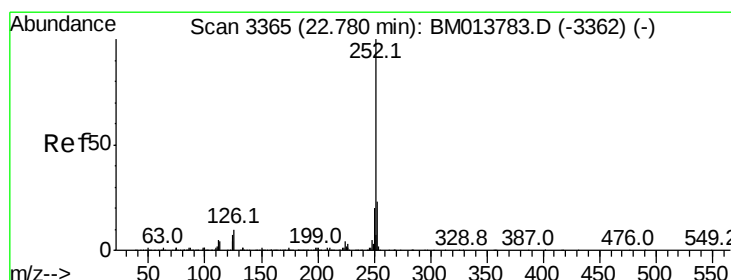
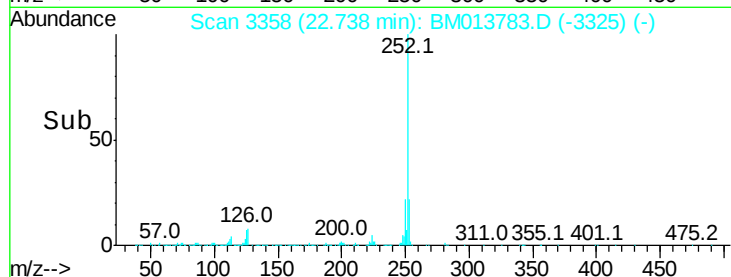
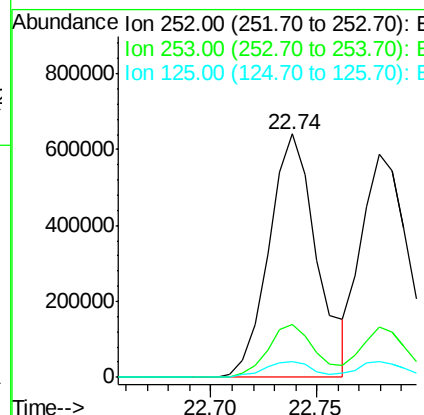
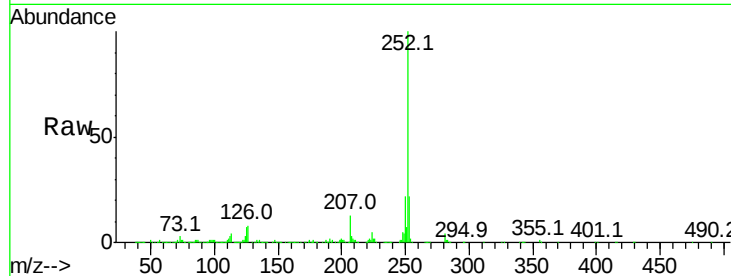
#85
Benzo(b)fluoranthene
Concen: 21.494 ng/ul
RT: 22.74 min Scan# 3358
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	6.6	3.6	5.4

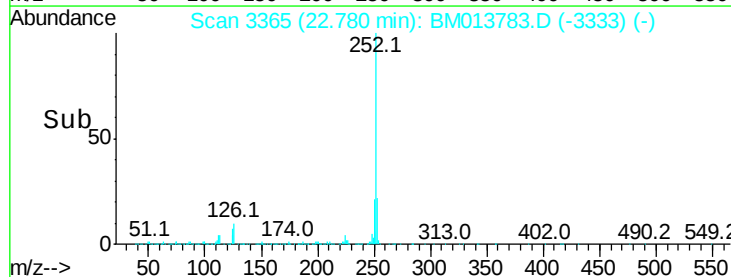
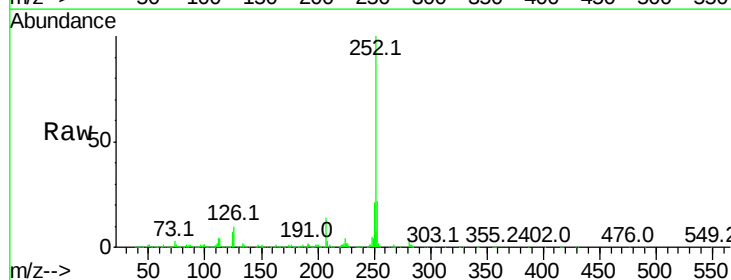
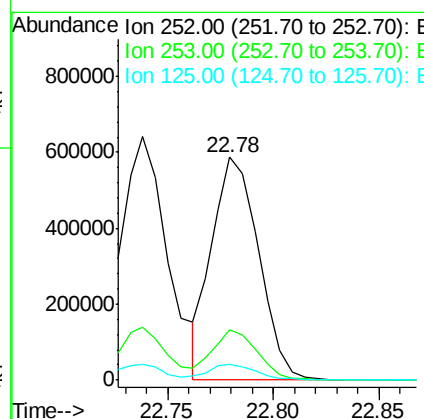
Manual Integrations
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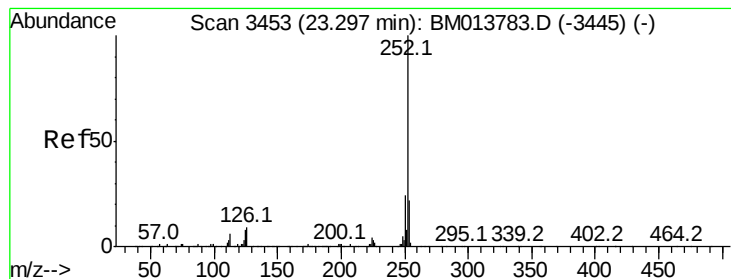
Sohil
1/25/2018 5:35:36 PM



#86
Benzo(k)fluoranthene
Concen: 19.754 ng/ul
RT: 22.78 min Scan# 3365
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.1	25.7
125	7.2	3.4	5.2





#88

Benzo(a)pyrene

Concen: 20.201 ng/ul

RT: 23.30 min Scan# 3453

Delta R.T. -0.01 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Instrument :

BNA_M

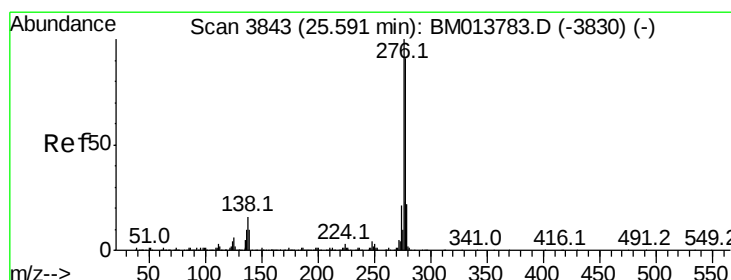
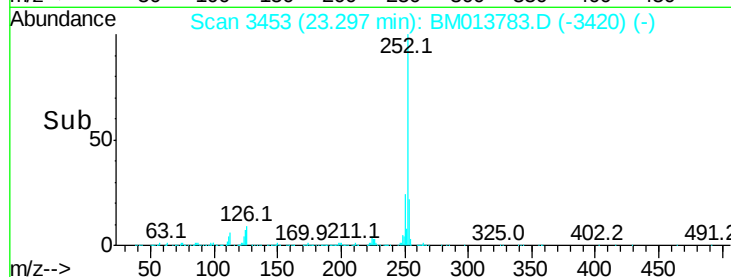
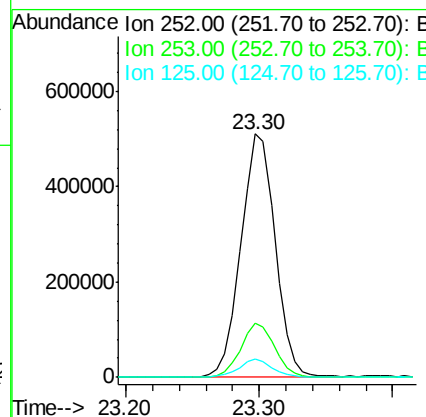
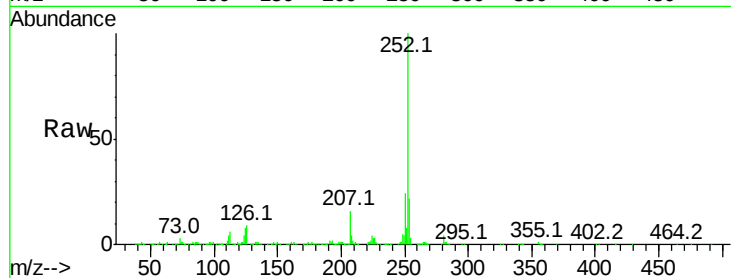
ClientSampleId :

SSTD02040

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.2
125	7.6	4.0	6.0

Manual Integrations
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#89

Indeno(1,2,3-cd)pyrene

Concen: 19.914 ng/ul

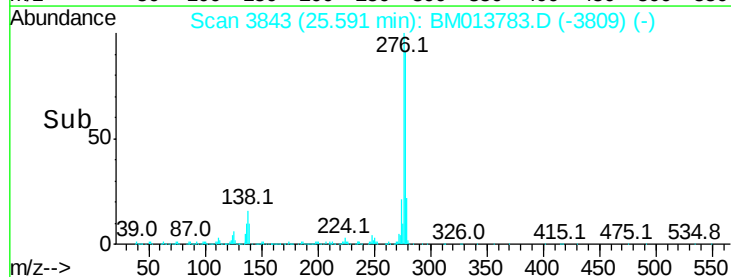
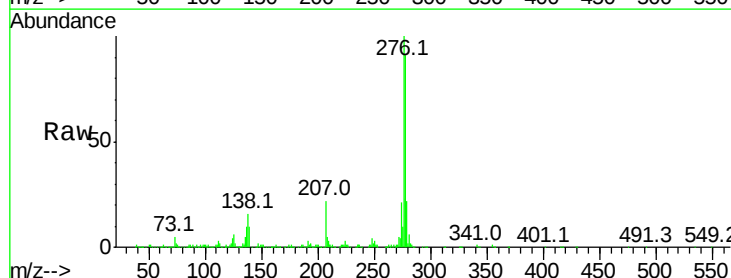
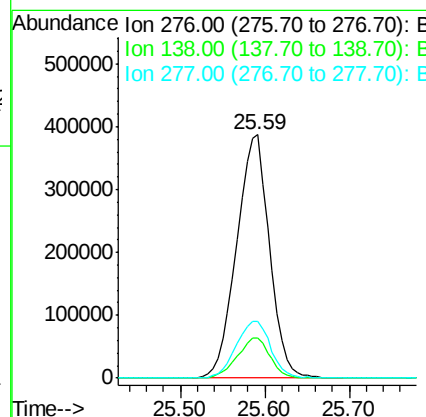
RT: 25.59 min Scan# 3843

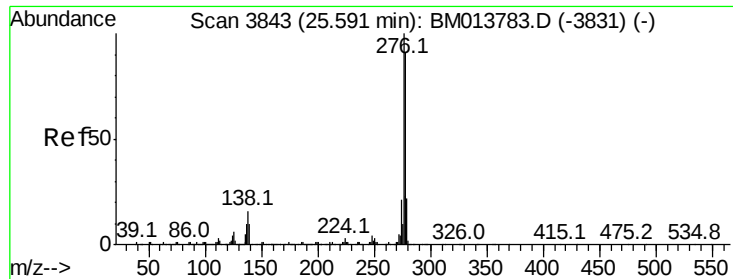
Delta R.T. 0.00 min

Lab File: BM013783.D

Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
276	100		
138	16.2	9.3	13.9
277	23.3	19.9	29.9





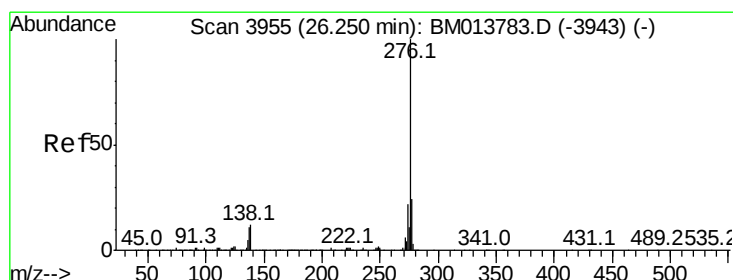
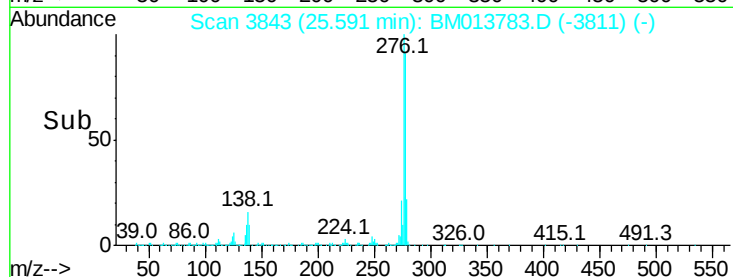
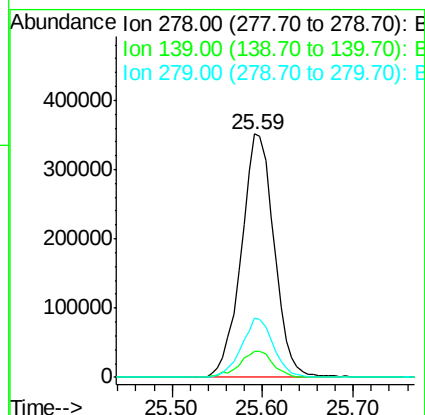
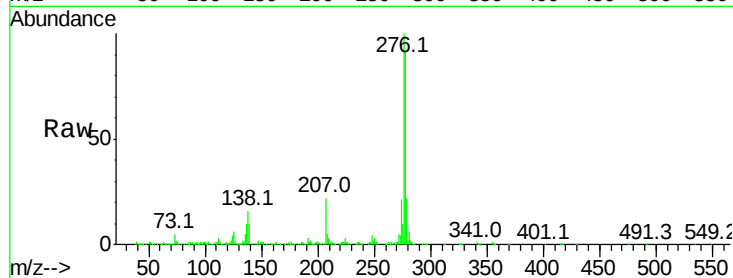
#90
Dibenzo(a,h)anthracene
Concen: 19.960 ng/ul
RT: 25.59 min Scan# 3843
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Tot Ion	Ratio	Lower	Upper
278	100		
139	10.7	5.8	8.8#
279	24.6	18.6	27.8

Manual Integrations
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#91
Benzo(g,h,i)perylene
Concen: 19.958 ng/ul
RT: 26.25 min Scan# 3955
Delta R.T. -0.01 min
Lab File: BM013783.D
Acq: 25 Jan 2018 00:12

Tgt Ion	Ratio	Lower	Upper
276	100		
138	12.4	8.5	12.7
277	23.9	18.6	28.0

