

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070518\
 Data File : BM015764.D
 Acq On : 05 Jul 2018 12:57
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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Sohil
 7/6/2018 5:21:22 PM

Quant Time: Jul 05 17:39:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 05 15:37:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	81349	20.00	ng	0.00
21) Naphthalene-d8	11.14	136	348795	20.00	ng	0.00
38) Acenaphthene-d10	14.93	164	210596	20.00	ng	0.00
63) Phenanthrene-d10	17.66	188	475921	20.00	ng	0.00
75) Chrysene-d12	21.76	240	519220	20.00	ng	0.00
86) Perylene-d12	24.17	264	503462	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.82	112	20342m	4.25	ng	0.00
7) Phenol-d6	7.47	99	26501	3.67	ng	0.00
23) Nitrobenzene-d5	9.50	82	30885m	4.82	ng	0.00
41) 2,4,6-Tribromophenol	16.42	330	9924	3.28	ng	0.00
44) 2-Fluorobiphenyl	13.56	172	77876	4.97	ng	0.00
78) Terphenyl-d14	20.22	244	133784	5.95	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.58	88	5042	2.827	ng	# 100
3) Pyridine	4.07	79	10694m	2.062	ng	
4) n-Nitrosodimethylamine	3.95	42	9951m	3.430	ng	
6) Aniline	7.64	93	17003	1.854	ng	98
8) 2-Chlorophenol	7.87	128	12468	2.104	ng	97
9) Benzaldehyde	7.46	77	11461m	2.491	ng	
10) Phenol	7.50	94	13877	1.893	ng	92
11) bis(2-Chloroethyl)ether	7.73	93	12557	2.194	ng	95
12) 1,3-Dichlorobenzene	8.20	146	15273	2.411	ng	# 87
13) 1,4-Dichlorobenzene	8.35	146	16364	2.532	ng	95
14) 1,2-Dichlorobenzene	8.67	146	14800	2.343	ng	95
15) Benzyl Alcohol	8.57	79	12388m	2.141	ng	
16) 2,2'-oxybis(1-Chloropropan	8.85	45	13805	1.451	ng	95
17) 2-Methylphenol	8.77	107	9441	1.830	ng	# 82
18) Hexachloroethane	9.40	117	5888	2.473	ng	91
19) n-Nitroso-di-n-propylamine	9.13	70	10896	1.994	ng	# 84
20) 3+4-Methylphenols	9.10	107	11770	1.650	ng	86
22) Acetophenone	9.16	105	20238	2.359	ng	# 86
24) Nitrobenzene	9.55	77	16239m	2.416	ng	
25) Isophorone	10.06	82	23165	1.793	ng	# 88
27) 2,4-Dimethylphenol	10.31	122	10102	1.776	ng	94
28) bis(2-Chloroethoxy)methane	10.54	93	16009	2.108	ng	96
29) 2,4-Dichlorophenol	10.80	162	9629	1.816	ng	95
30) 1,2,4-Trichlorobenzene	11.00	180	13998	2.458	ng	# 92
31) Naphthalene	11.19	128	43869	2.427	ng	98
33) 4-Chloroaniline	11.32	127	15770m	1.966	ng	
34) Hexachlorobutadiene	11.45	225	9510	2.874	ng	88
36) 4-Chloro-3-methylphenol	12.42	107	11770	1.867	ng	93
37) 2-Methylnaphthalene	12.78	142	29558	2.176	ng	# 91
39) 1,2,4,5-Tetrachlorobenzene	13.15	216	15043	2.317	ng	# 100
42) 2,4,6-Trichlorophenol	13.39	196	7810	1.775	ng	94
43) 2,4,5-Trichlorophenol	13.47	196	9371	1.940	ng	# 80
45) 1,1'-Biphenyl	13.77	154	42558	2.445	ng	98
46) 2-Chloronaphthalene	13.83	162	31828	2.385	ng	# 91

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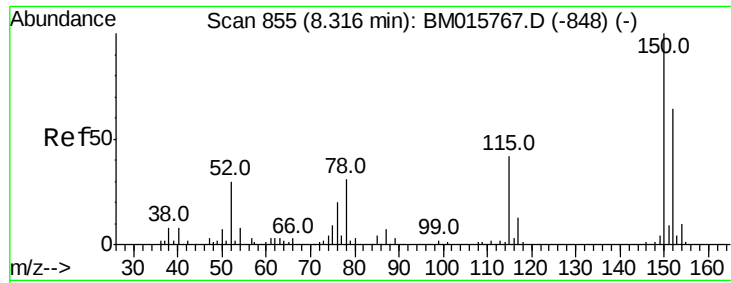
Manual Integrations
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Quant Time: Jul 05 17:39:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070518.M
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 QLast Update : Thu Jul 05 15:37:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) Acenaphthylene	14.66	152	47211	2.206	nq	97
49) Dimethylphthalate	14.38	163	44404	2.456	nq	96
50) 2,6-Dinitrotoluene	14.52	165	7103	1.848	nq	# 54
51) Acenaphthene	15.00	154	32075	2.457	nq	98
54) Dibenzofuran	15.33	168	50032	2.381	nq	# 85
57) Fluorene	15.97	166	39656	2.294	nq	98
58) 2,3,4,6-Tetrachlorophenol	15.56	232	7667	1.716	nq	# 100
59) Diethylphthalate	15.72	149	46973	2.517	nq	96
60) 4-Chlorophenyl-phenylether	15.95	204	20909	2.434	nq	# 85
62) Azobenzene	16.24	77	38124	2.193	nq	# 77
65) n-Nitrosodiphenylamine	16.17	169	35888	2.442	nq	100
66) 4-Bromophenyl-phenylether	16.84	248	11435	2.244	nq	# 73
67) Hexachlorobenzene	16.96	284	13079	2.232	nq	# 65
68) Atrazine	17.10	200	12192	2.382	nq	98
70) Phenanthrene	17.70	178	63745	2.374	nq	99
71) Anthracene	17.79	178	58717	2.136	nq	97
72) Carbazole	18.06	167	55496	2.178	nq	99
73) Di-n-butylphthalate	18.57	149	68654	2.153	nq	# 96
74) Fluoranthene	19.68	202	71677	2.219	nq	99
76) Benzidine	19.86	184	29301m	1.658	nq	
77) Pyrene	20.04	202	73574	2.344	nq	98
79) Butylbenzylphthalate	20.89	149	31524	2.088	nq	90
80) Benzo(a)anthracene	21.75	228	80851	2.446	nq	97
81) 3,3'-Dichlorobenzidine	21.67	252	26395	2.028	nq	90
82) Chrysene	21.80	228	78789	2.570	nq	99
83) Bis(2-ethylhexyl)phthalate	21.63	149	48246	2.160	nq	98
84) Di-n-octyl phthalate	22.55	149	78806	2.023	nq	# 90
85) Indeno(1,2,3-cd)pyrene	26.64	276	71081	1.703	nq	# 92
87) Benzo(b)fluoranthene	23.44	252	82022	2.683	nq	# 94
88) Benzo(k)fluoranthene	23.49	252	77478	2.663	nq	98
89) Benzo(a)pyrene	24.06	252	70345	2.381	nq	98
90) Dibenzo(a,h)anthracene	26.64	278	62488	2.036	nq	97
91) Benzo(g,h,i)perylene	27.41	276	57498	1.932	nq	# 93

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



#1

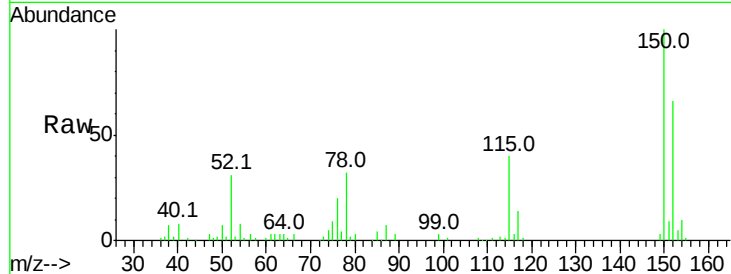
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.32 min Scan# 855
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.3	119.5	179.3
115	61.2	43.0	64.4

Manual Integrations
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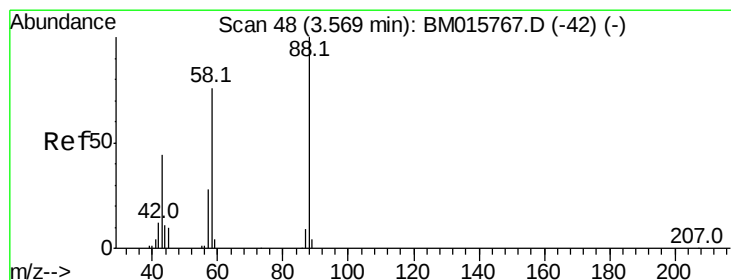
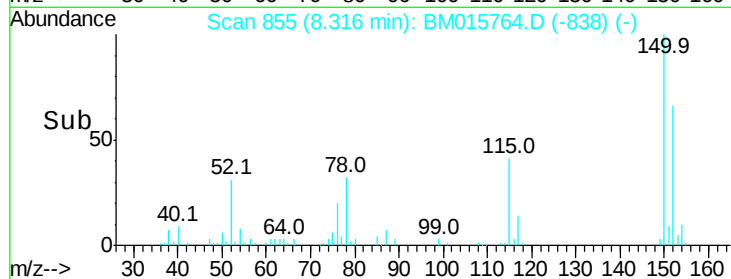
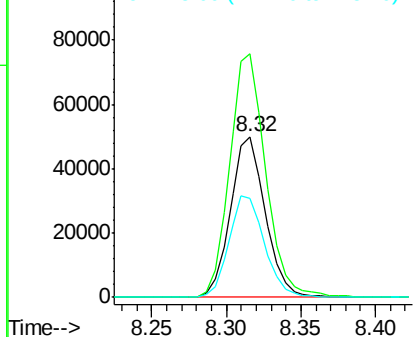


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

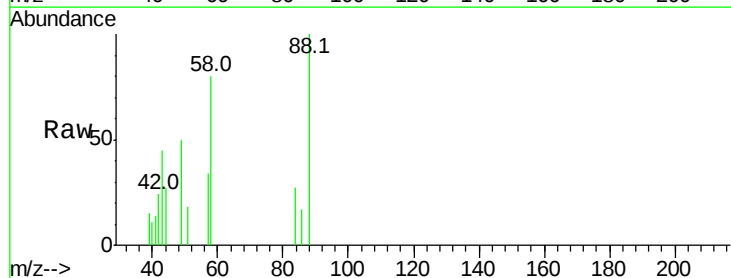
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 2.827 ng
RT: 3.58 min Scan# 49
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
88	100		
58	71.5	0.0	0.0#
43	46.0	0.0	0.0#

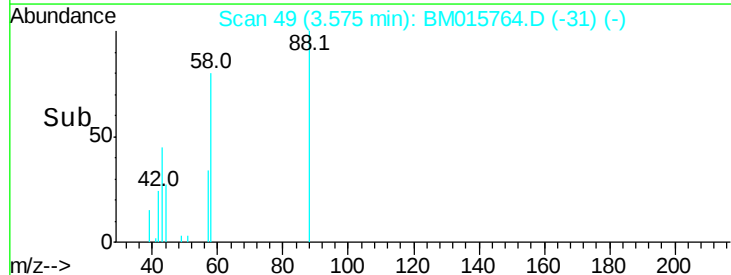
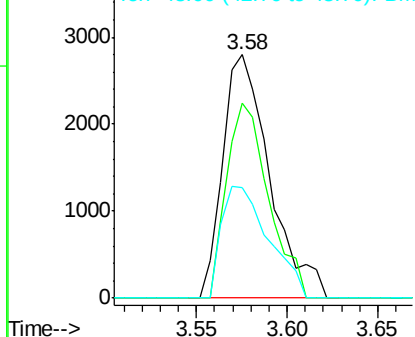


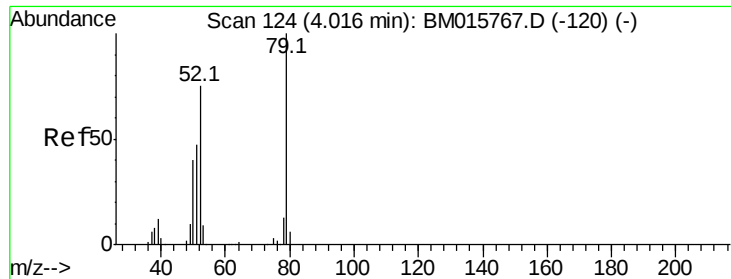
Abundance

Ion 88.00 (87.70 to 88.70): BMC

Ion 58.00 (57.70 to 58.70): BMC

Ion 43.00 (42.70 to 43.70): BMC





#3

Pvridine

Concen: 2.062 ng m

RT: 4.07 min Scan# 133

Delta R.T. 0.05 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

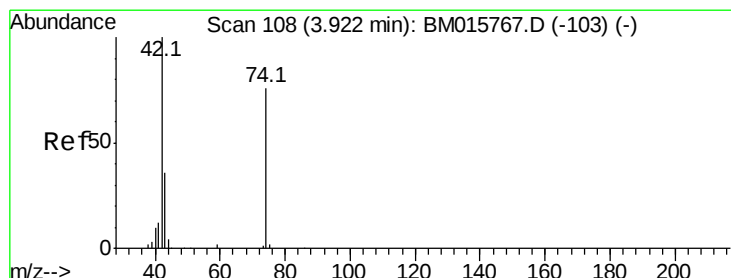
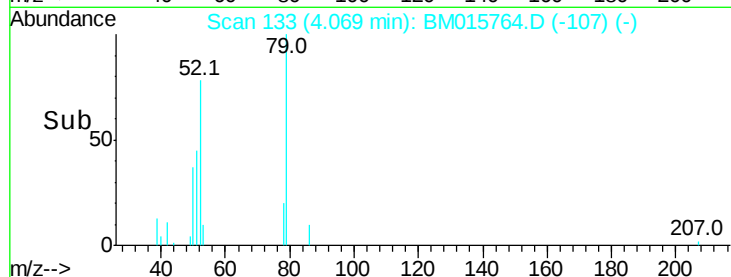
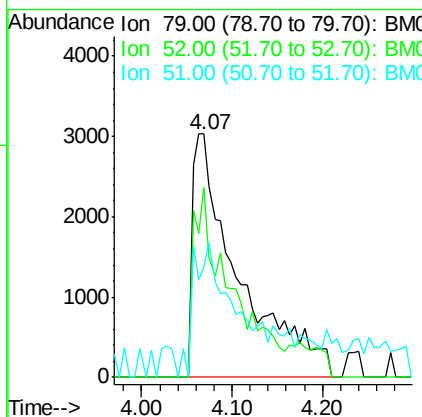
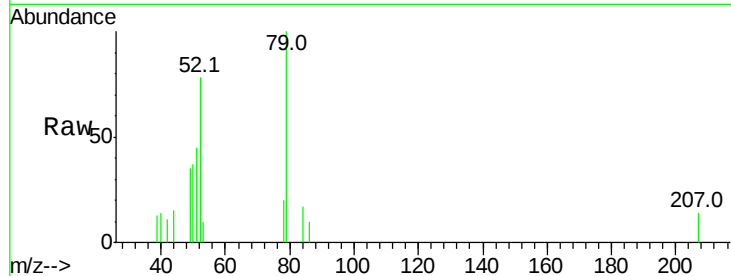
ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
79	100		
52	77.8	51.1	76.7#
51	45.5	26.1	39.1#

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#4

n-Nitrosodimethylamine

Concen: 3.430 ng m

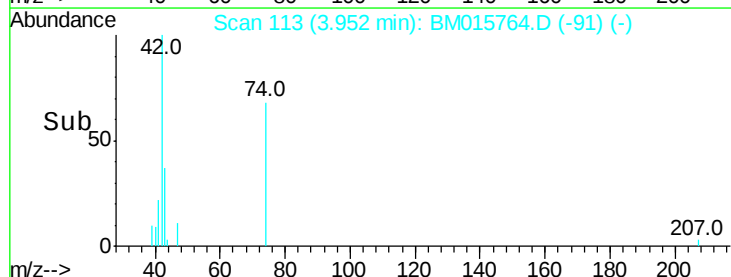
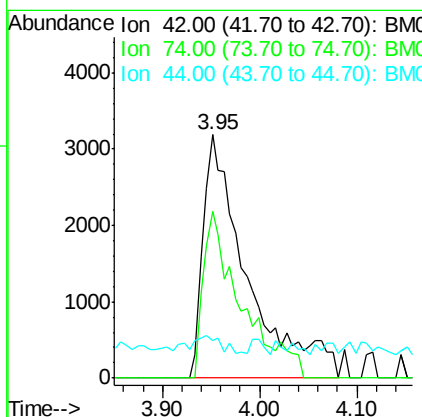
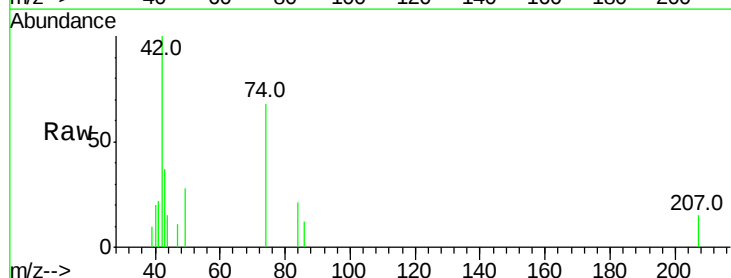
RT: 3.95 min Scan# 113

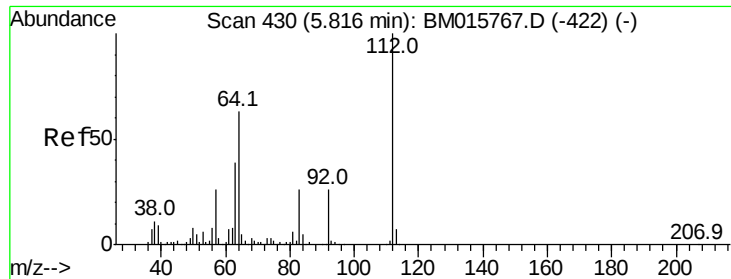
Delta R.T. 0.03 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
42	100		
74	68.3	119.3	178.9#
44	15.4	5.4	8.2#





#5

2-Fluorophenol

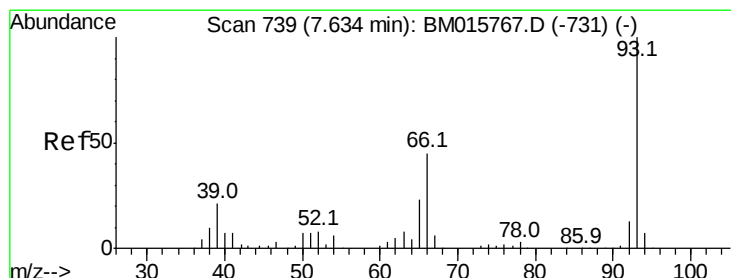
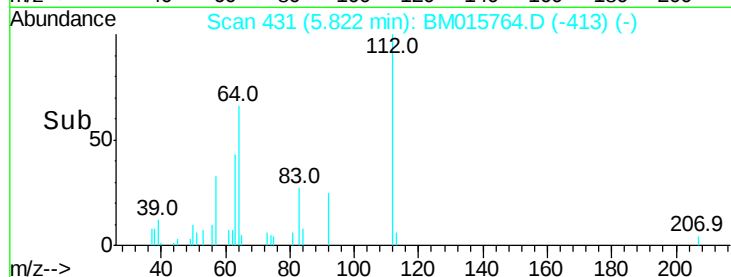
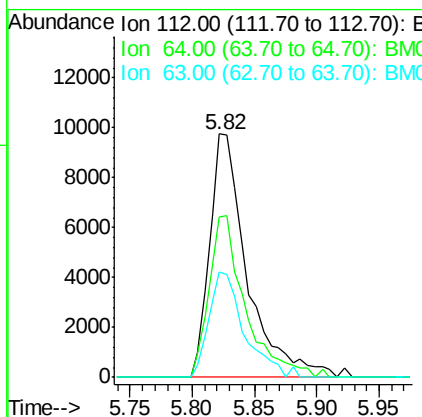
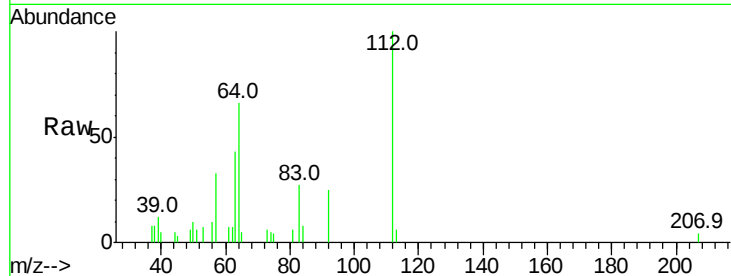
Concen: 3.430 ng m
RT: 5.82 min Scan# 431
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
112	100	20342		
64	66.0	38.6	57.8#	
63	43.2	19.3	28.9#	

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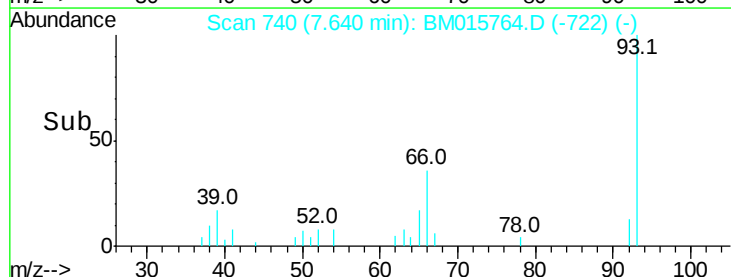
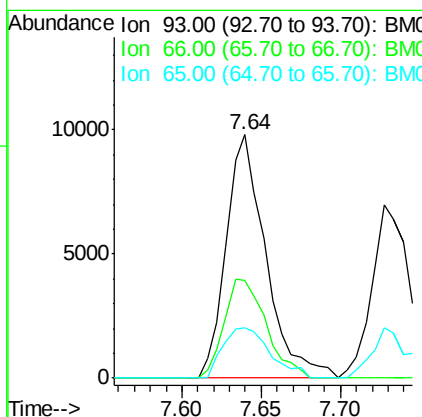
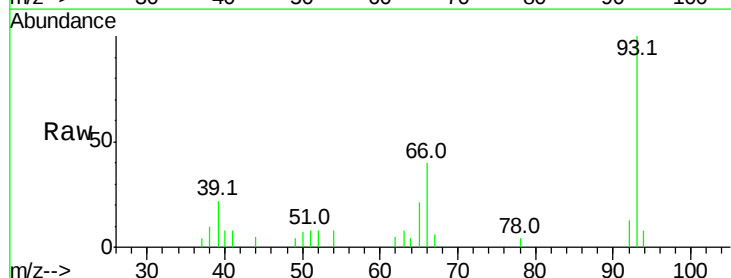


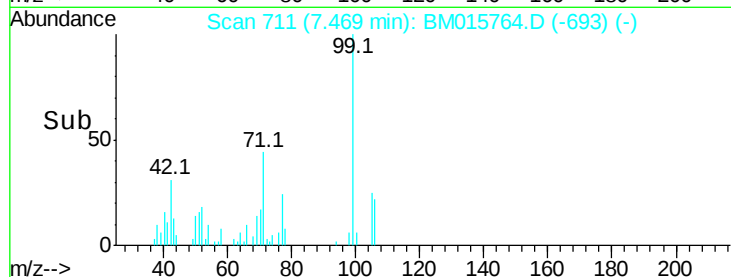
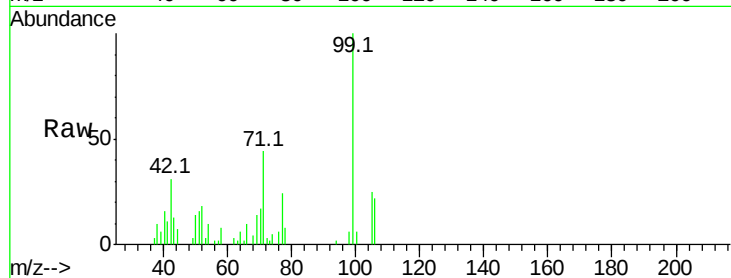
#6

Aniline

Concen: 1.854 ng
RT: 7.64 min Scan# 740
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	17003		
66	40.3	30.8	46.2	
65	20.6	16.0	24.0	





#7

Phenol-d6

Concen: 1.854 ng

RT: 7.47 min Scan# 711

Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tot Ion	99	Resp:	26501
Ion Ratio	Lower	Upper	
99	100		
42	30.7	11.0	16.4#
71	44.1	23.4	35.2#

Instrument :

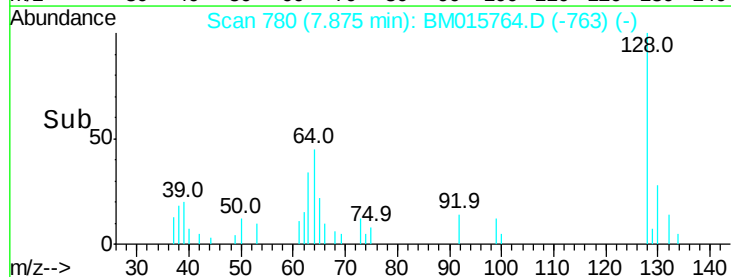
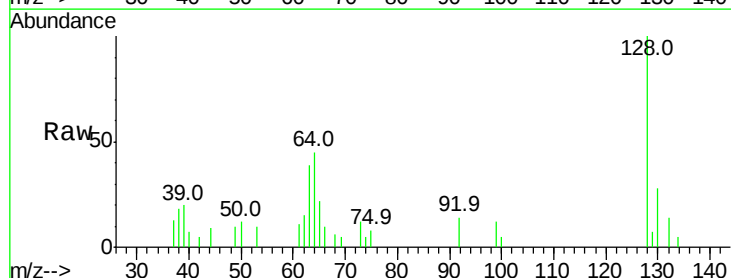
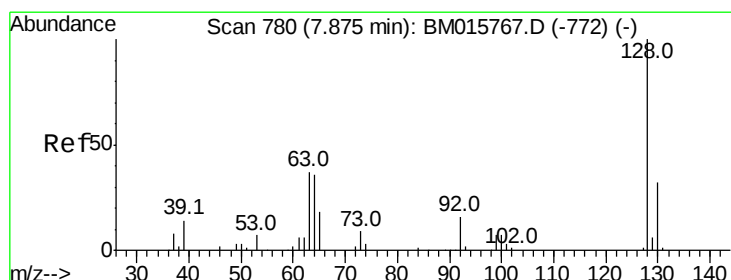
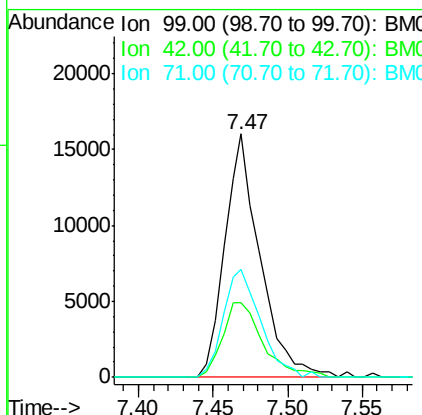
BNA_M

ClientSampleId :

SSTDICC2.5

Manual Integrations
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#8

2-Chlorophenol

Concen: 2.104 ng

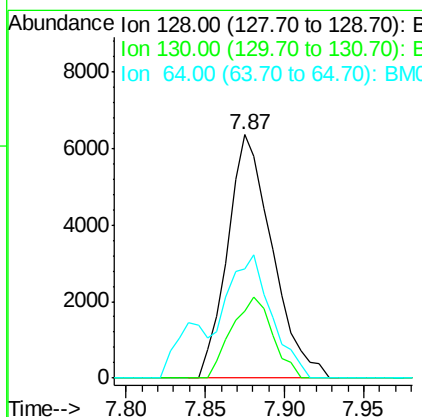
RT: 7.87 min Scan# 780

Delta R.T. -0.00 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion	128	Resp:	12468
Ion Ratio	Lower	Upper	
128	100		
130	27.8	12.0	52.0
64	44.8	24.9	64.9





#9

Benzaldehyde

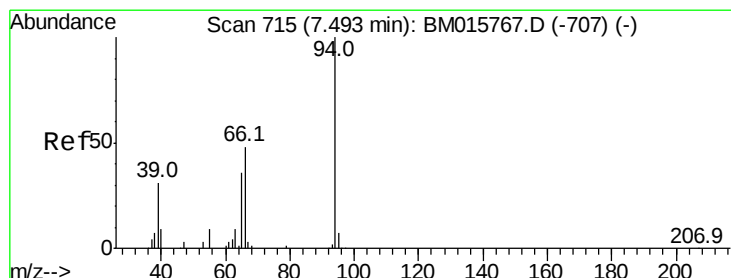
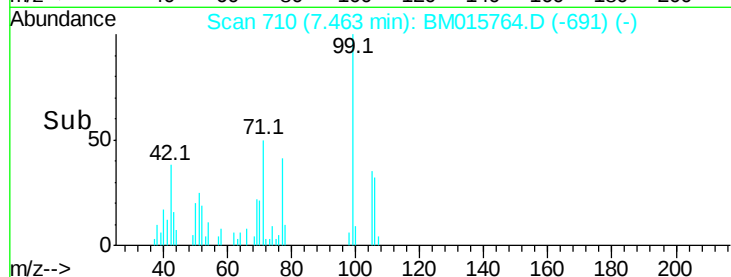
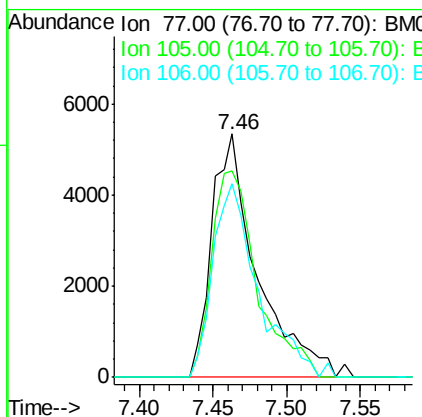
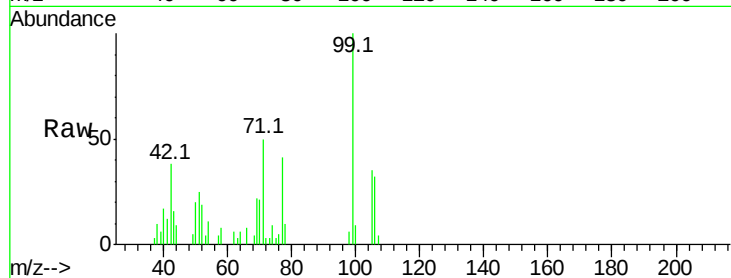
Concen: 2.491 ng/ml
 RT: 7.46 min Scan# 710
 Delta R.T. 0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
77	100		
105	84.9	78.8	118.8
106	79.8	73.7	113.7

Manual Integrations
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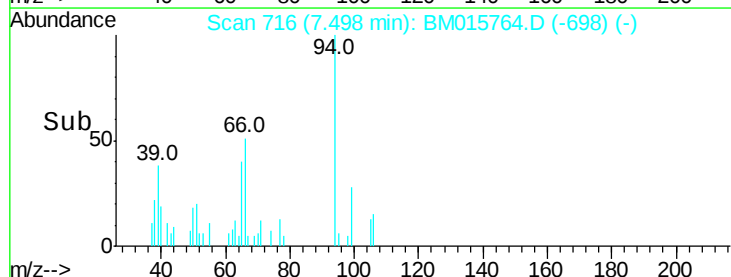
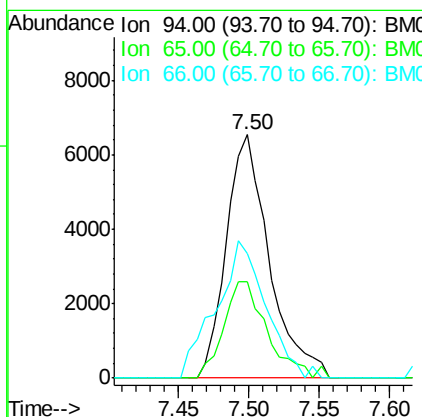
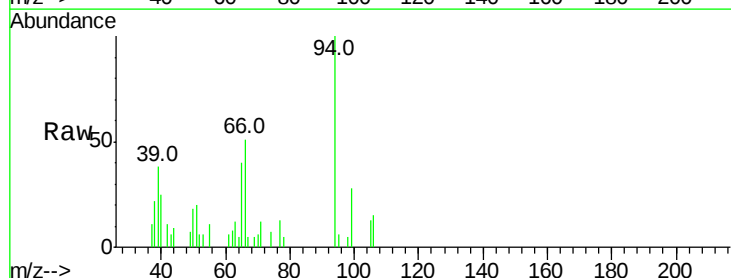


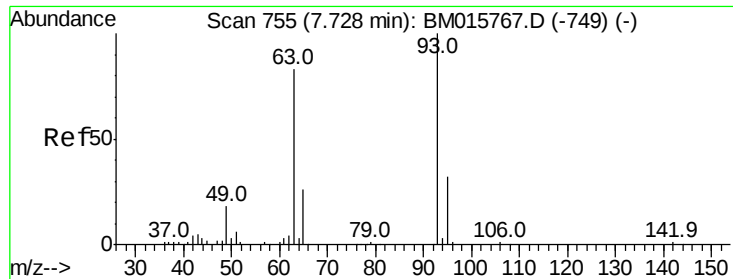
#10

Phenol

Concen: 1.893 ng/ml
 RT: 7.50 min Scan# 716
 Delta R.T. 0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
94	100		
65	39.6	18.8	58.8
66	51.1	39.9	79.9





#11

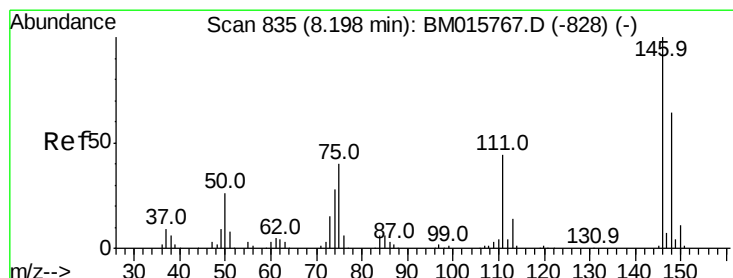
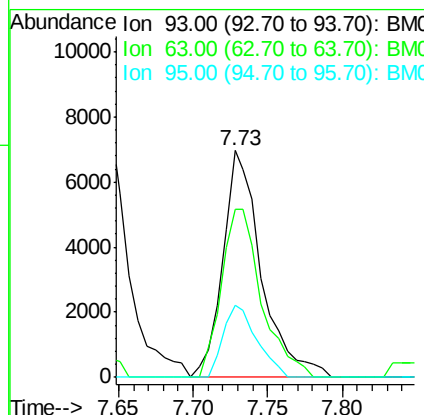
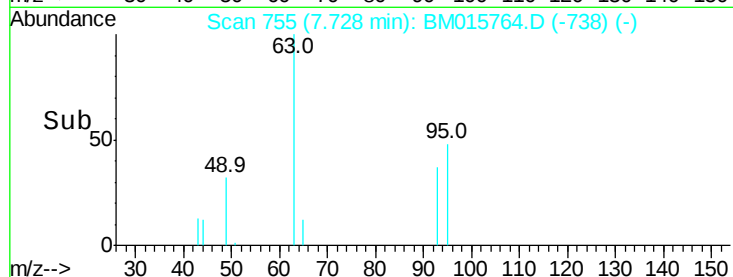
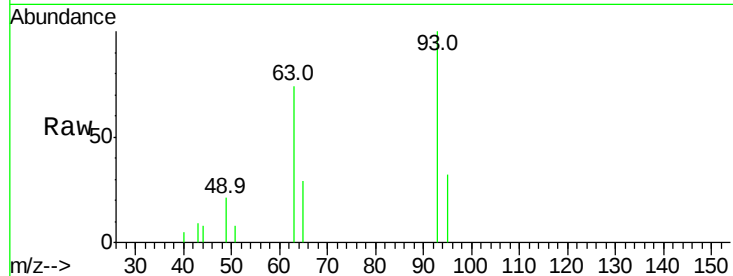
bis(2-Chloroethyl)ether
Concen: 2.194 ng
RT: 7.73 min Scan# 755
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampled :
SSTDICC2.5

Tot Ion:	93	Resp:	12557
Ion	Ratio	Lower	Upper
93	100		
63	74.1	49.5	89.5
95	31.8	13.5	53.5

Manual Integrations
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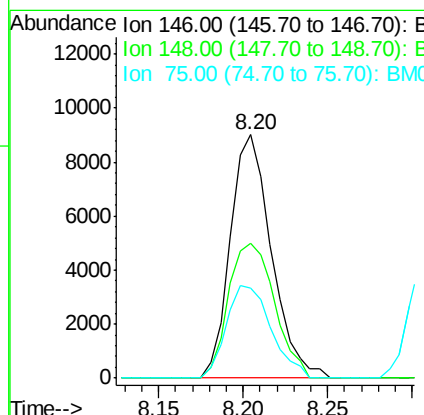
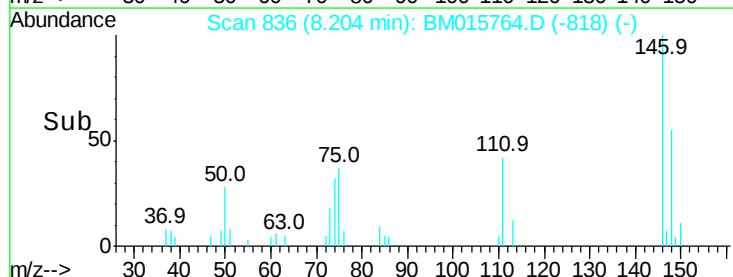
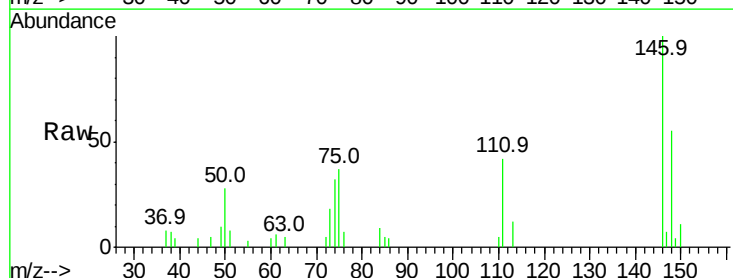
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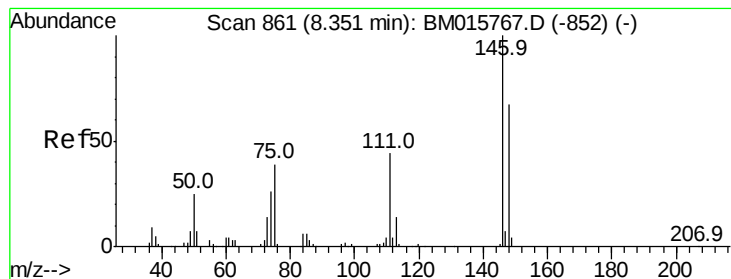


#12

1,3-Dichlorobenzene
Concen: 2.411 ng
RT: 8.20 min Scan# 836
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion:	146	Resp:	15273
Ion	Ratio	Lower	Upper
146	100		
148	55.3	50.9	76.3
75	36.8	21.4	32.2#





#13

1,4-Dichlorobenzene

Concen: 2.532 ng

RT: 8.35 min Scan# 861

Delta R.T. -0.00 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

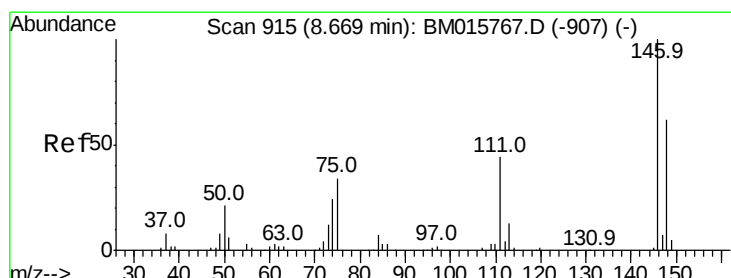
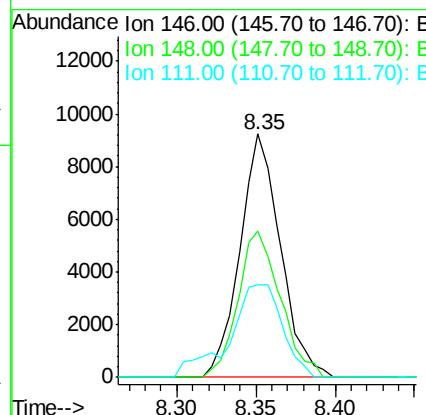
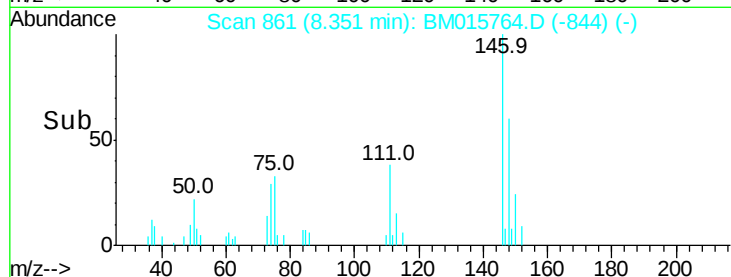
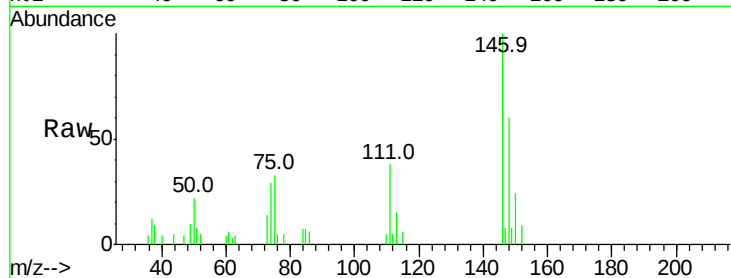
ClientSampled :

SSTDICC2.5

Tot Ion:	146	Resp:	16364
Ion Ratio	Lower	Upper	
146	100		
148	60.2	51.9	77.9
111	38.0	29.2	43.8

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#14

1,2-Dichlorobenzene

Concen: 2.343 ng

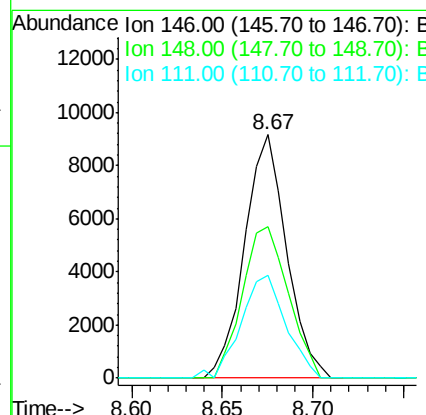
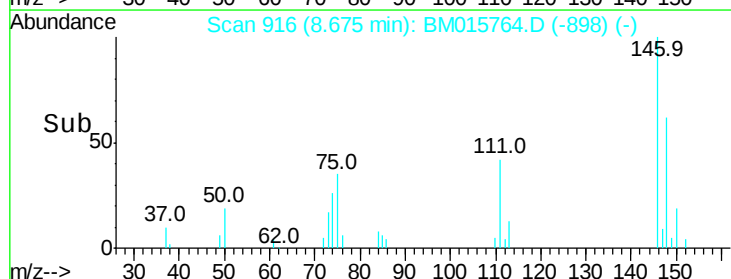
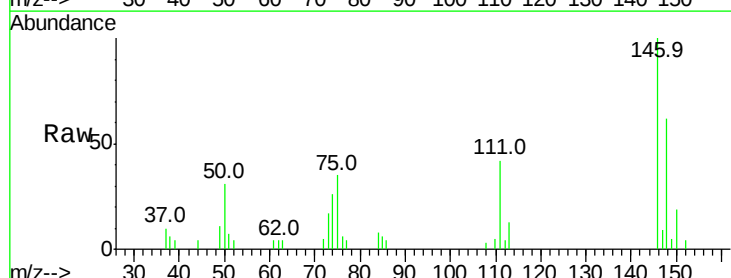
RT: 8.67 min Scan# 916

Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion:	146	Resp:	14800
Ion Ratio	Lower	Upper	
146	100		
148	62.4	52.3	78.5
111	42.4	30.6	45.8





#15

Benzyl Alcohol

Concen: 2.141 ng/ml

RT: 8.57 min Scan# 899

Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

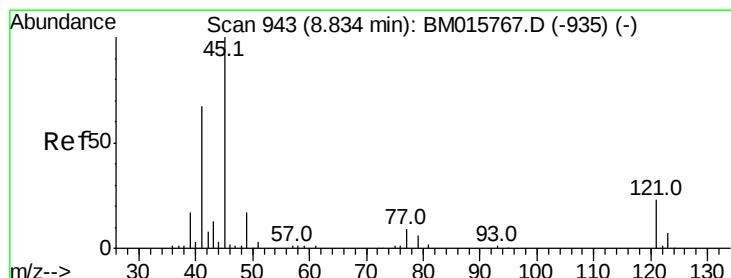
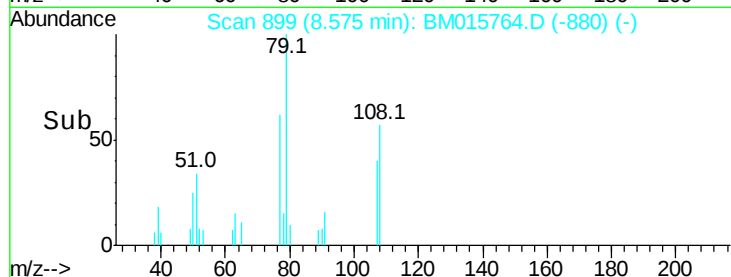
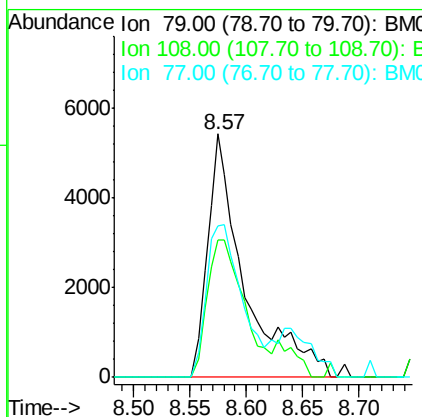
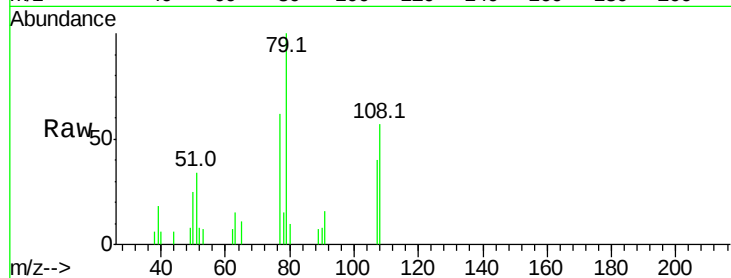
ClientSampled :

SSTDICC2.5

Tot Ion:	79	Resp:	12388
Ion Ratio	Lower	Upper	
79	100		
108	56.6	65.0	97.4#
77	62.3	53.0	79.6

Manual Integrations
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#16

2,2'-oxybis(1-Chloropropane)

Concen: 1.451 ng/ml

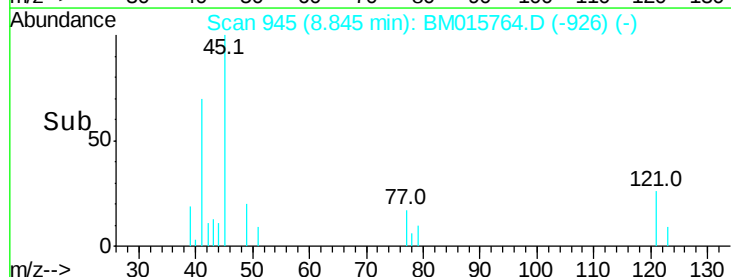
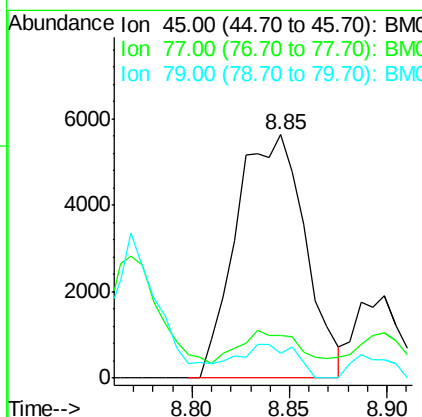
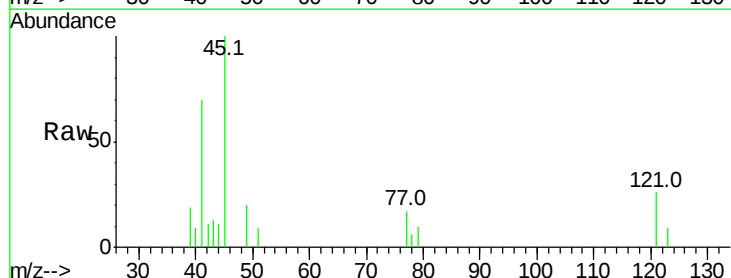
RT: 8.85 min Scan# 945

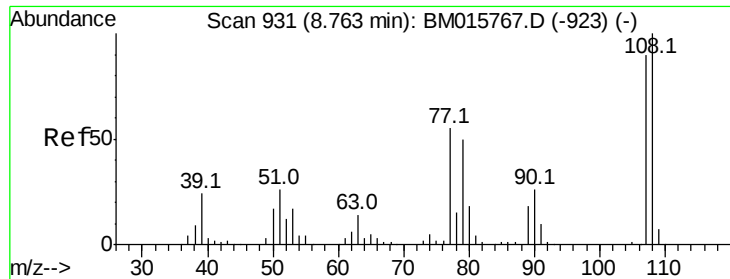
Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion:	45	Resp:	13805
Ion Ratio	Lower	Upper	
45	100		
77	17.3	0.0	35.2
79	10.0	0.0	32.0





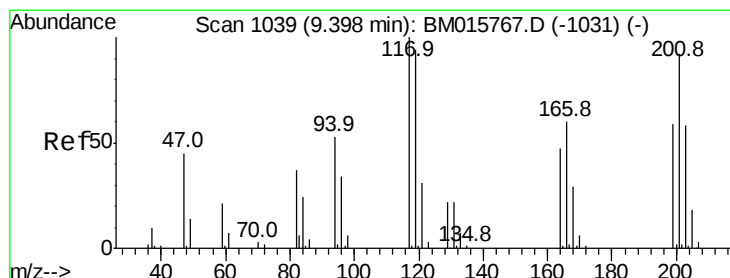
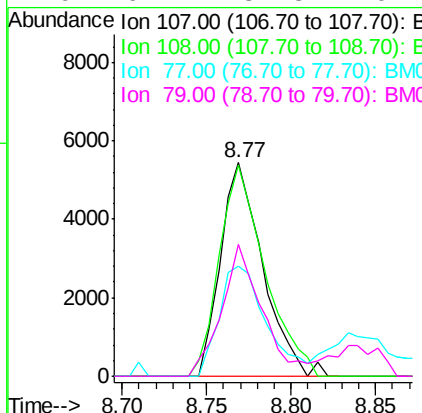
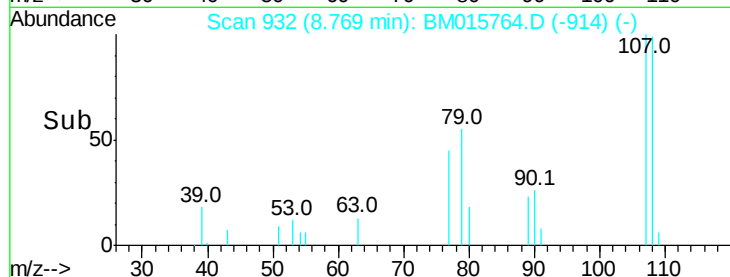
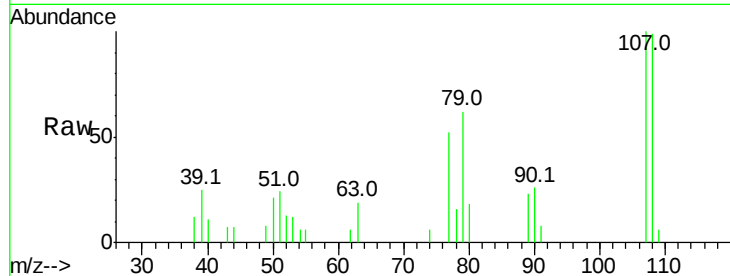
#17
2-Methylphenol
Concen: 1.830 ng
RT: 8.77 min Scan# 932
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampled :
SSTDICC2.5

Tot Ion:	107	Resp:	9441
Ion Ratio	Lower	Upper	
107	100		
108	98.8	89.8	134.8
77	51.8	32.6	48.8#
79	61.7	32.8	49.2#

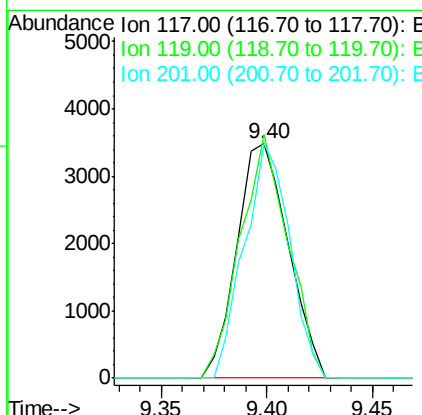
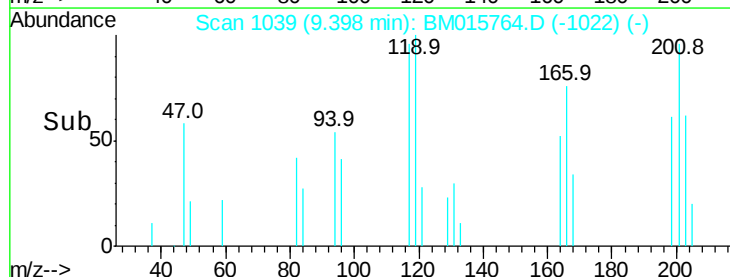
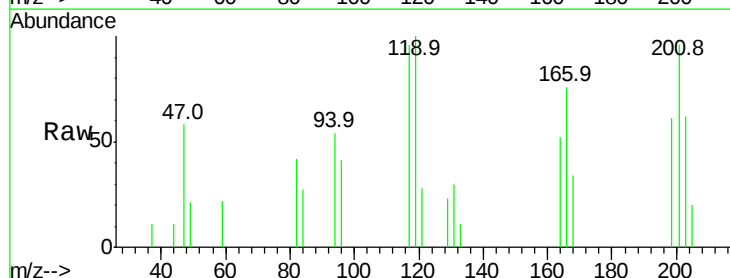
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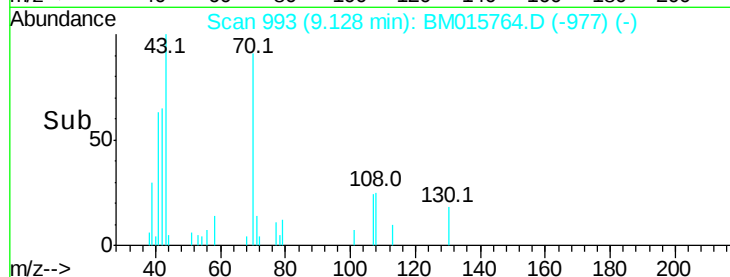
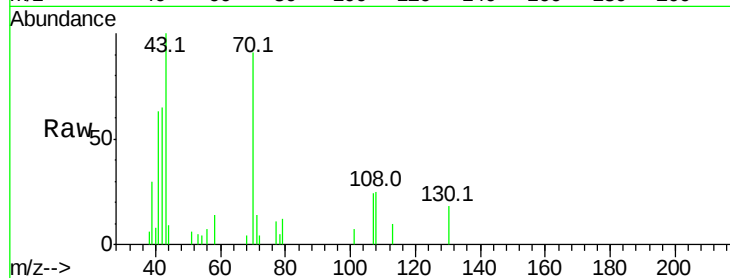
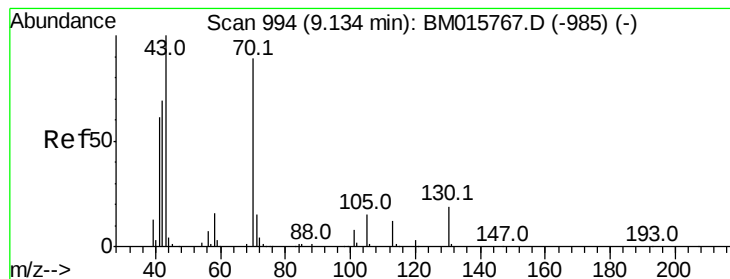
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#18
Hexachloroethane
Concen: 2.473 ng
RT: 9.40 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion:	117	Resp:	5888
Ion Ratio	Lower	Upper	
117	100		
119	103.9	79.2	118.8
201	99.9	69.8	104.6





#19

n-Nitroso-di-n-propylamine

Concen: 1.994 ng

RT: 9.13 min Scan# 993

Delta R.T. -0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

ClientSampled :

SSTDICC2.5

Tot Ion: 70 Resp: 10896

Ion Ratio Lower Upper

70 100

42 71.8 44.5 66.7#

101 7.3 7.4 11.2#

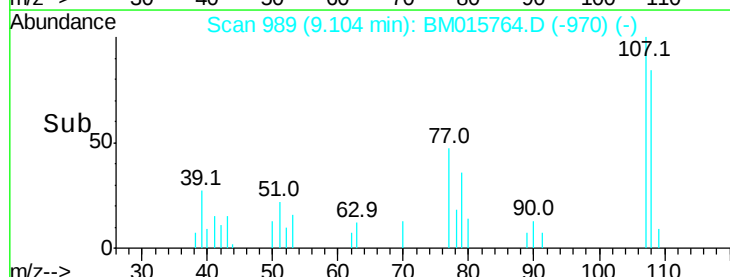
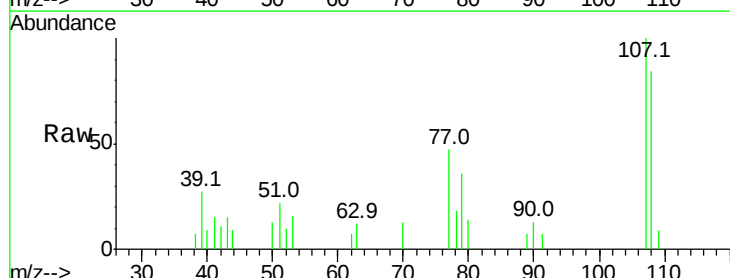
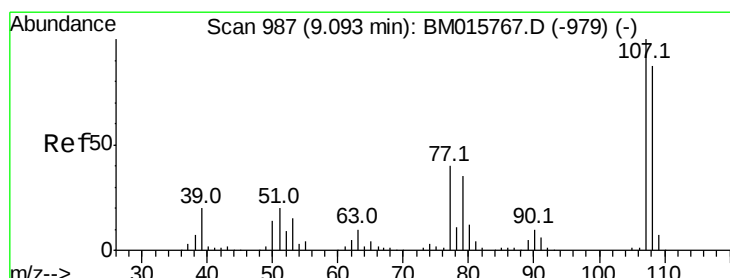
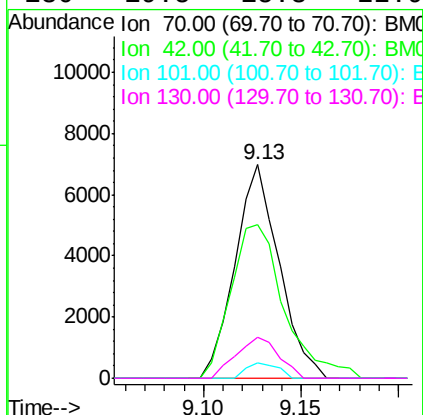
130 19.5 15.3 22.9

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7/6/2018 5:21:22 PM



#20

3+4-Methylphenols

Concen: 1.650 ng

RT: 9.10 min Scan# 989

Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion: 107 Resp: 11770

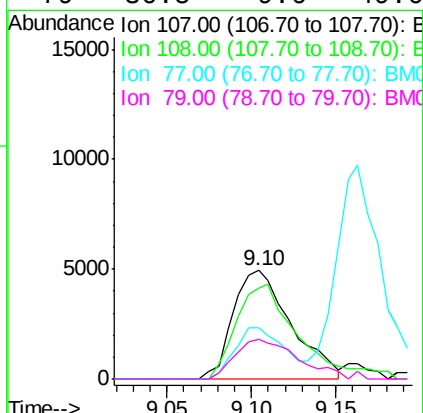
Ion Ratio Lower Upper

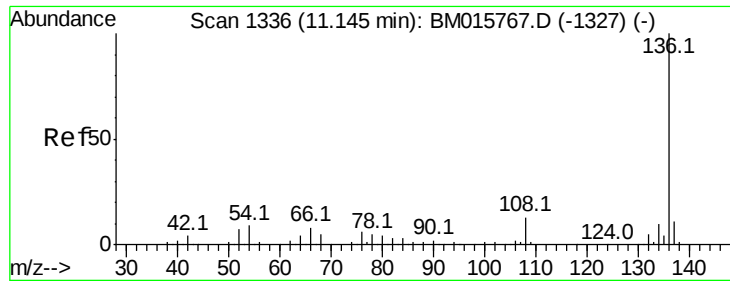
107 100

108 83.8 73.2 113.2

77 46.6 10.7 50.7

79 36.5 9.6 49.6





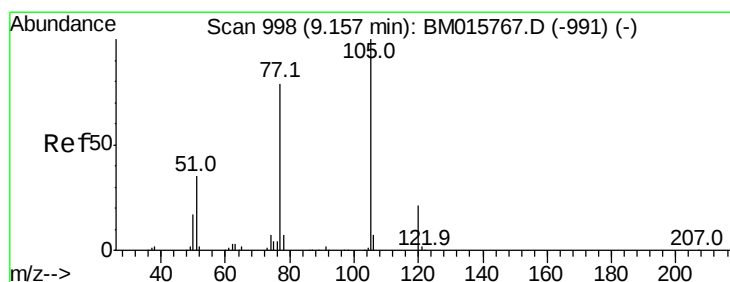
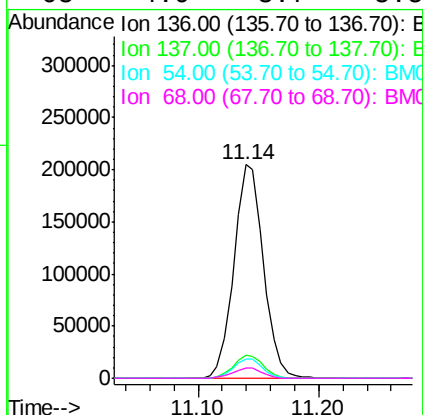
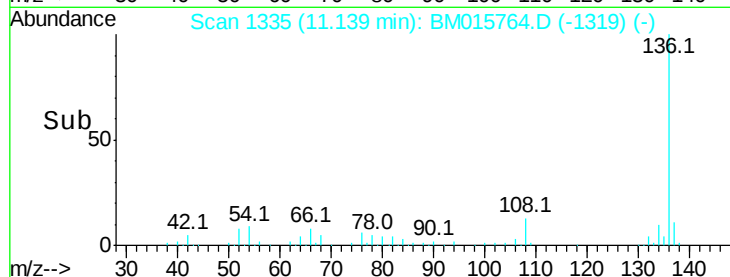
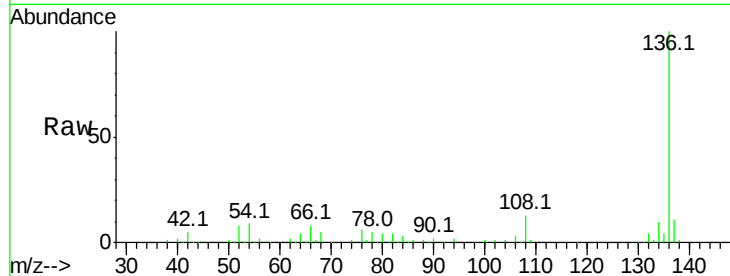
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.14 min Scan# 1335
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	10.8	8.7	13.1	
54	8.8	4.6	6.8#	
68	4.9	3.7	5.5	

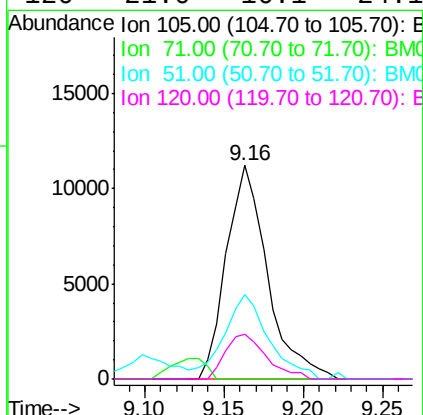
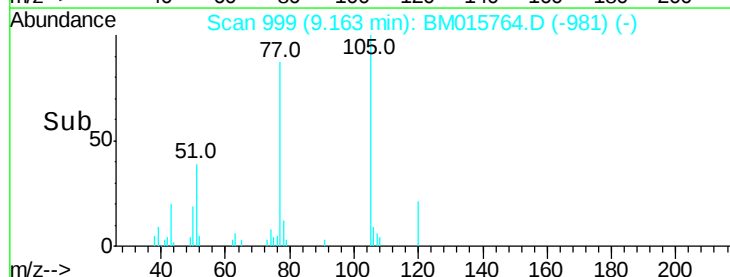
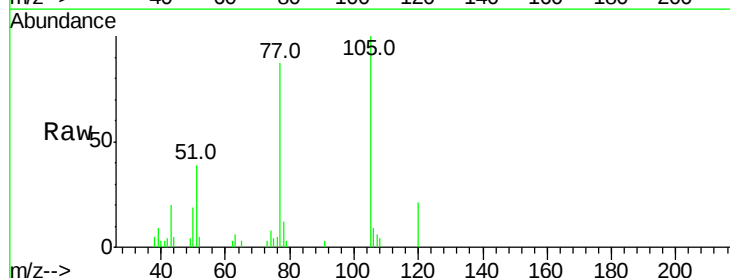
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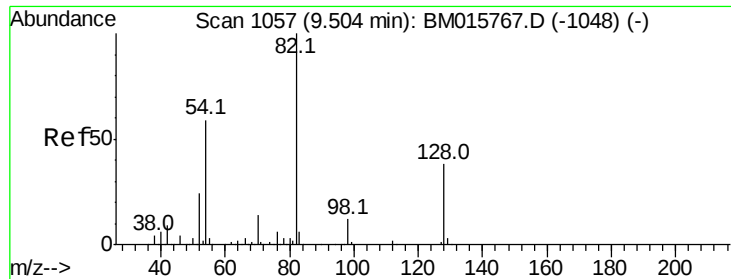
Sohil
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#22
Acetophenone
Concen: 2.359 ng
RT: 9.16 min Scan# 999
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Resp	Lower	Upper
105	100			
71	0.0	0.6	1.0#	
51	39.3	21.6	32.4#	
120	21.0	16.1	24.1	





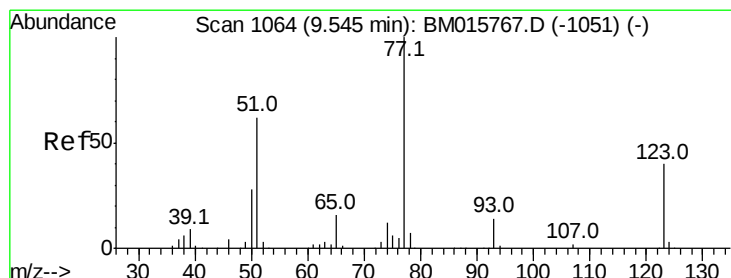
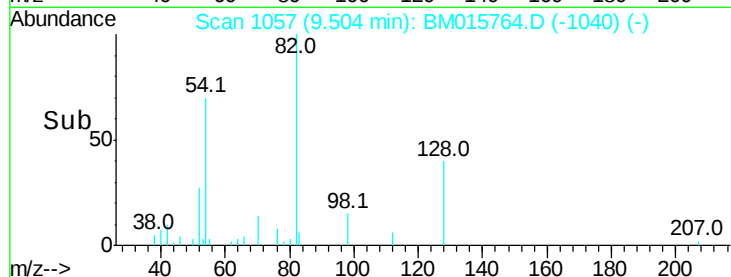
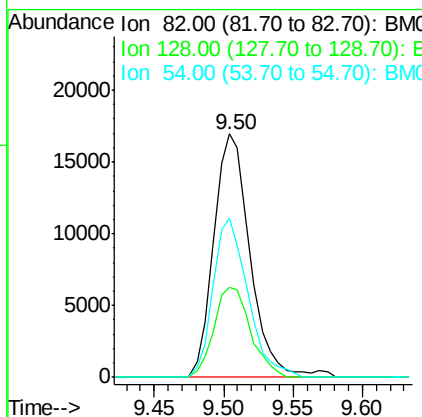
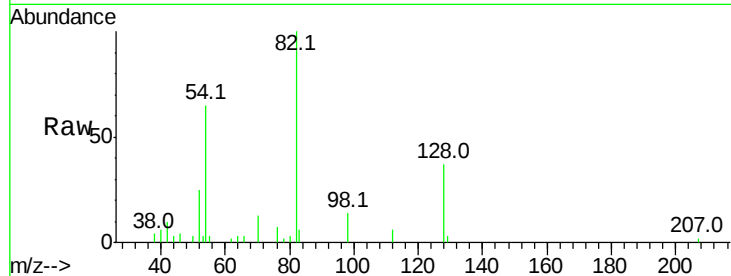
#23
Nitrobenzene-d5
Concen: 2.359 ng m
RT: 9.50 min Scan# 1057
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
82	100		
128	37.1	32.8	49.2
54	65.2	40.6	60.8

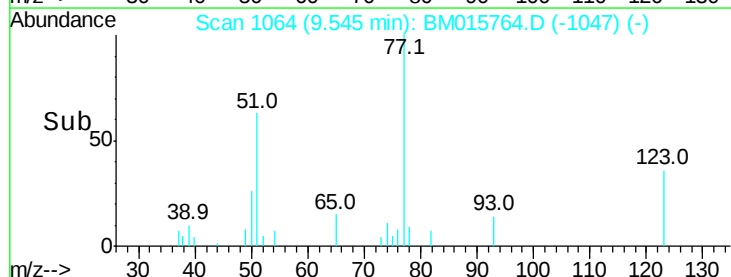
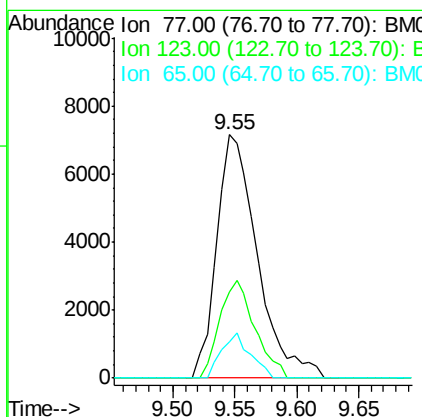
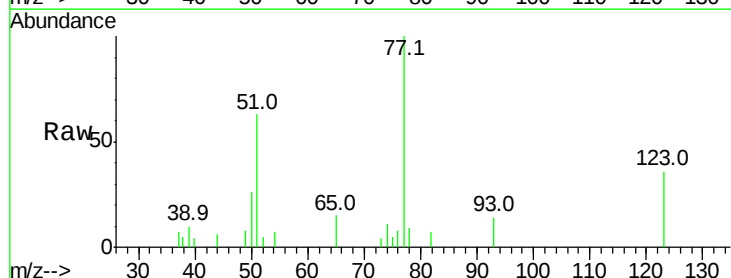
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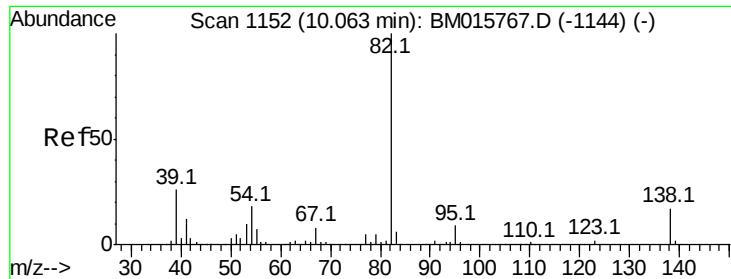
Sohil
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#24
Nitrobenzene
Concen: 2.416 ng m
RT: 9.55 min Scan# 1064
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
77	100		
123	35.6	32.6	49.0
65	14.9	10.9	16.3





#25

Isophorone

Concen: 1.793 ng

RT: 10.06 min Scan# 1152

Delta R.T. -0.00 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

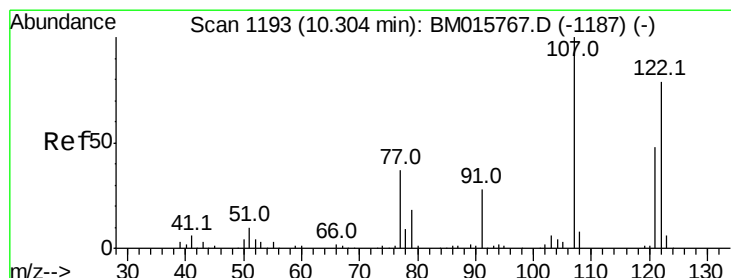
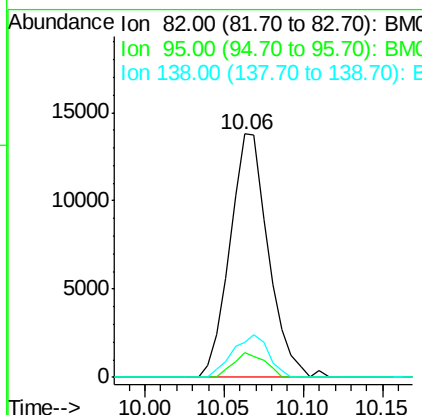
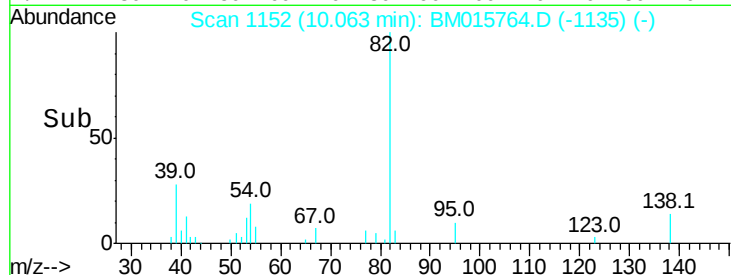
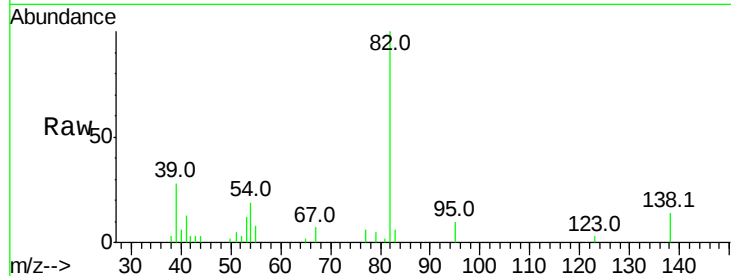
ClientSampleId :

SSTDICC2.5

Tot Ion:	82	Resp:	23165
Ion Ratio	Lower	Upper	
82	100		
95	10.0	5.8	8.6#
138	14.4	16.3	24.5#

Manual Integrations
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#27

2,4-Dimethylphenol

Concen: 1.776 ng

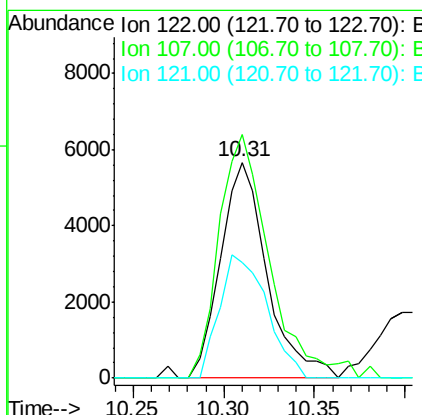
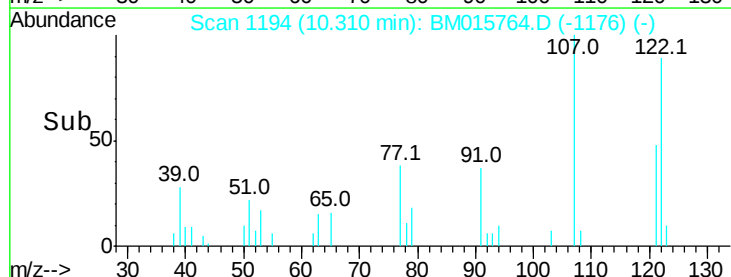
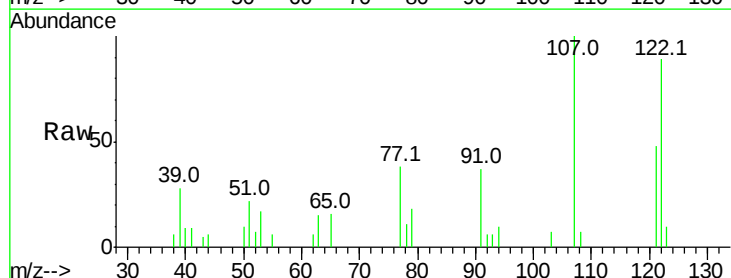
RT: 10.31 min Scan# 1194

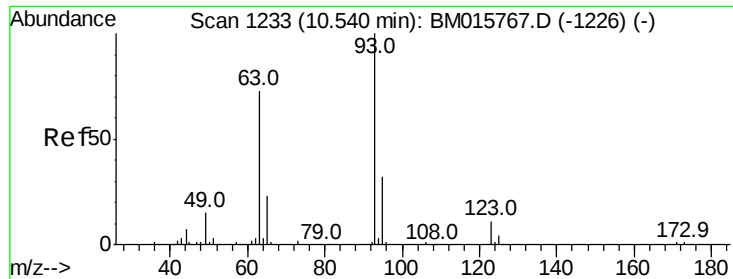
Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion:	122	Resp:	10102
Ion Ratio	Lower	Upper	
122	100		
107	112.7	84.7	127.1
121	53.6	46.6	69.8





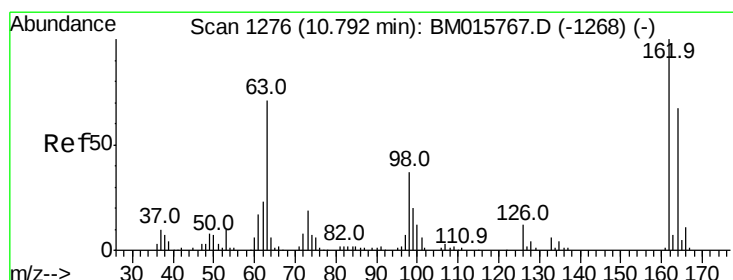
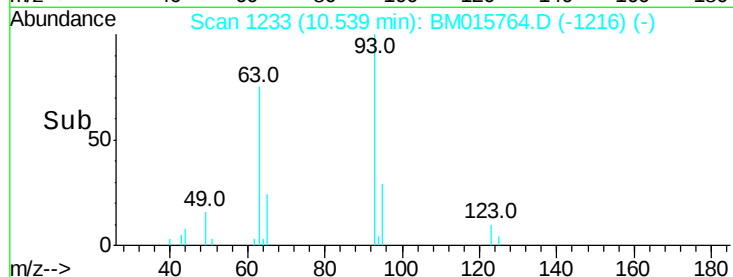
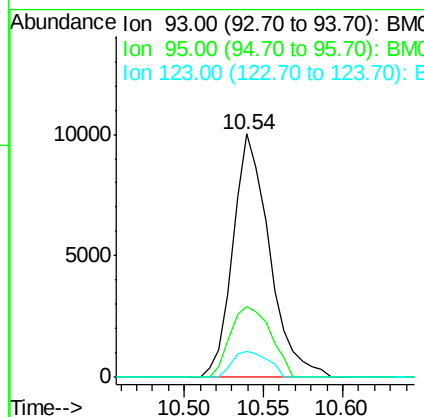
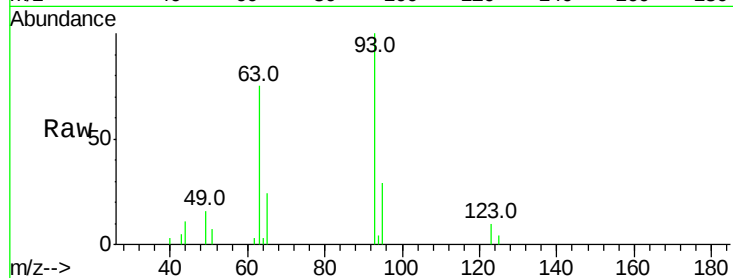
#28
bis(2-Chloroethoxy)methane
Concen: 2.108 ng
RT: 10.54 min Scan# 1233
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	29.2	25.5	38.3
123	10.5	8.6	13.0

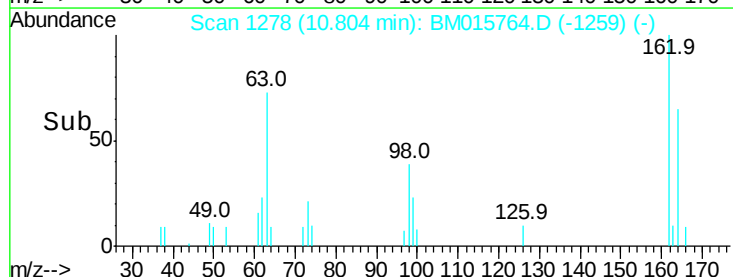
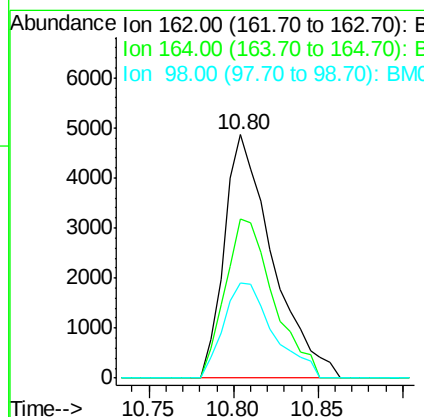
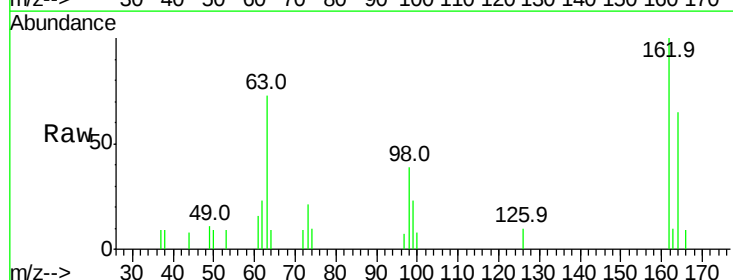
Manual Integrations
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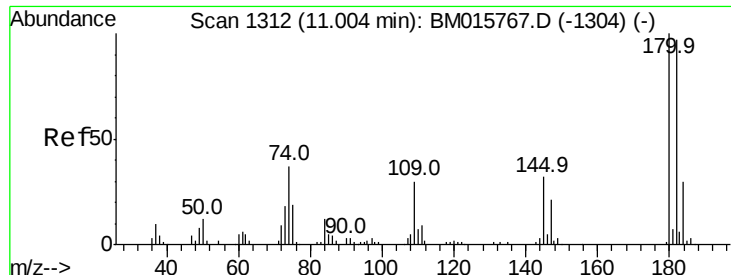
Sohil
7/6/2018 5:21:22 PM



#29
2,4-Dichlorophenol
Concen: 1.816 ng
RT: 10.80 min Scan# 1278
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.3	42.8	82.8
98	39.0	14.5	54.5





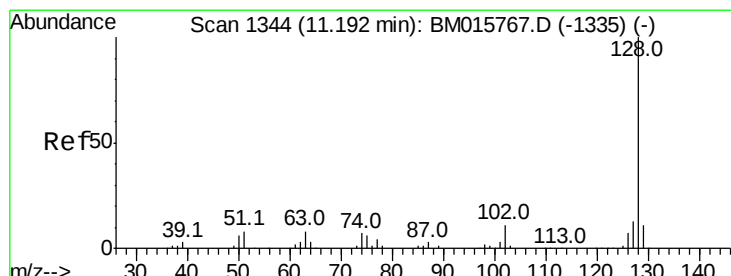
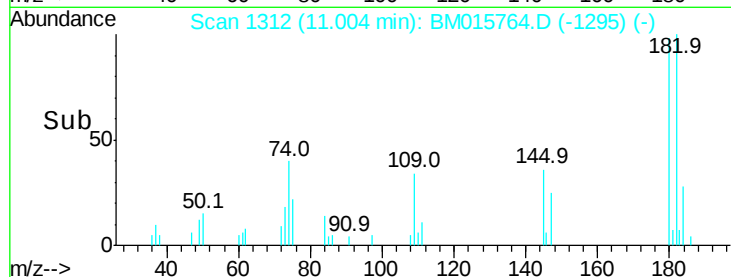
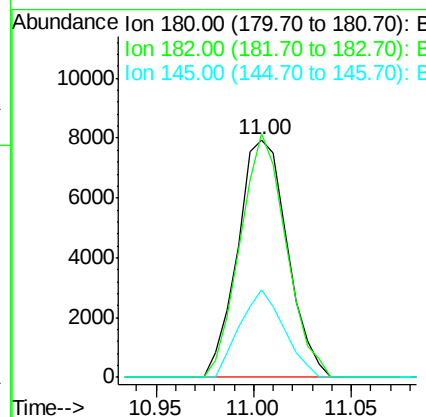
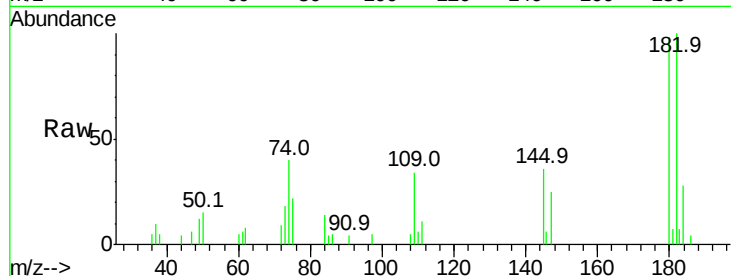
#30
 1,2,4-Trichlorobenzene
 Concen: 2.458 ng
 RT: 11.00 min Scan# 1312
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
180	100		
182	102.4	77.6	116.4
145	37.0	23.4	35.2

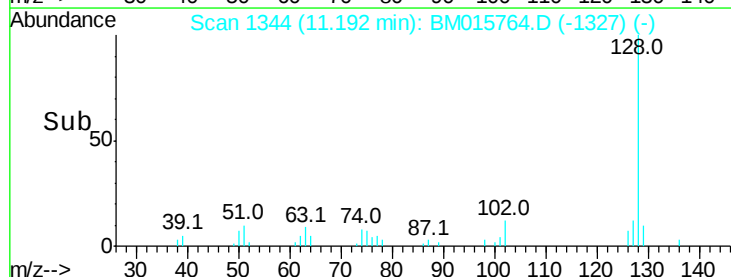
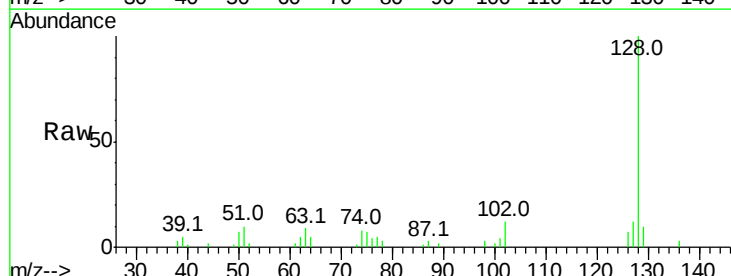
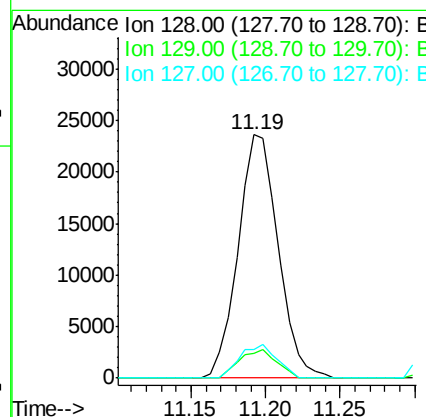
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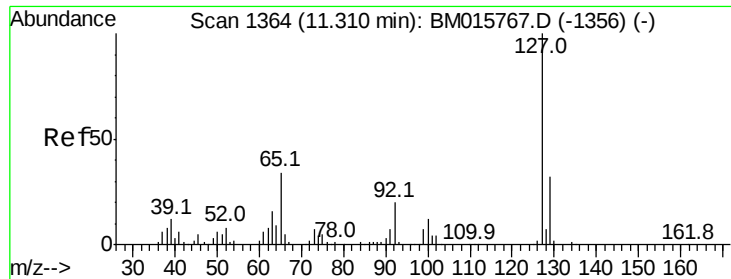
Sohil
 7/6/2018 5:21:22 PM



#31
 Naphthalene
 Concen: 2.427 ng
 RT: 11.19 min Scan# 1344
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.4	8.9	13.3
127	11.9	10.4	15.6





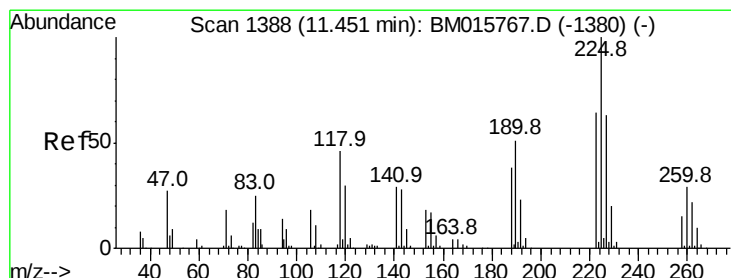
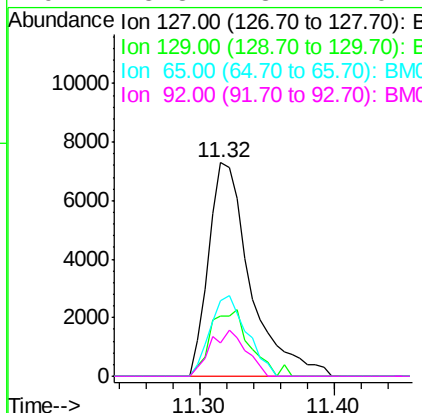
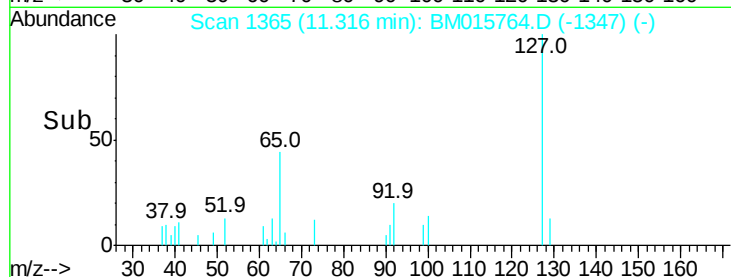
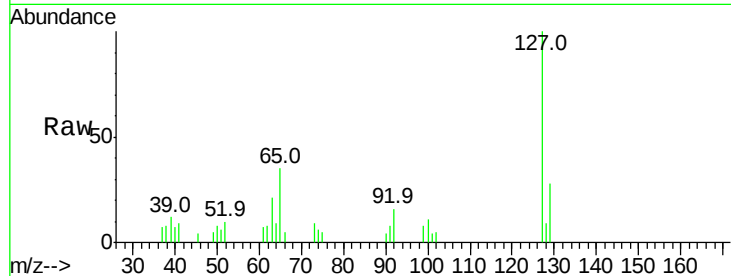
#33
4-Chloroaniline
Concen: 1.966 ng/mL
RT: 11.32 min Scan# 1365
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
127	100		
129	28.3	25.3	37.9
65	35.3	17.6	26.4
92	15.8	13.1	19.7

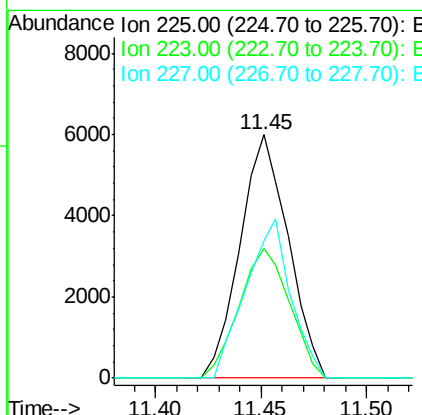
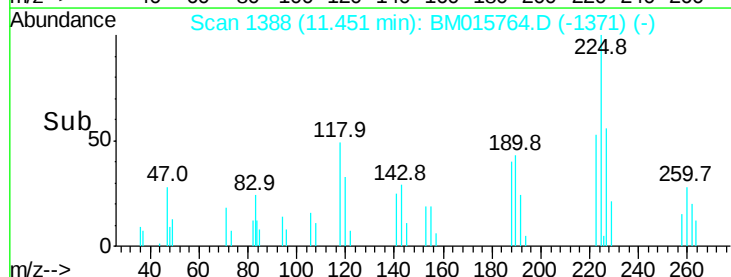
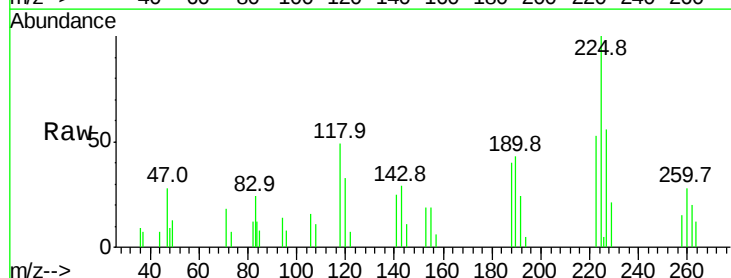
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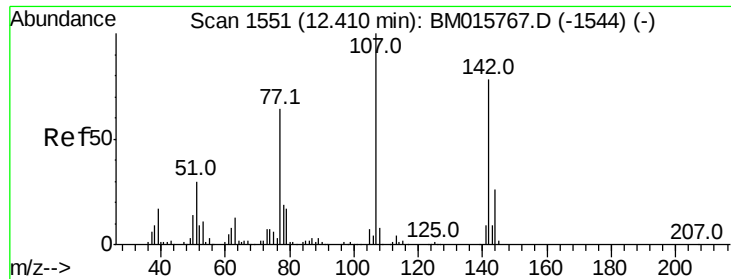
Sohil
7/6/2018 5:21:22 PM



#34
Hexachlorobutadiene
Concen: 2.874 ng/mL
RT: 11.45 min Scan# 1388
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
225	100		
223	50.7	47.9	71.9
227	53.5	50.1	75.1





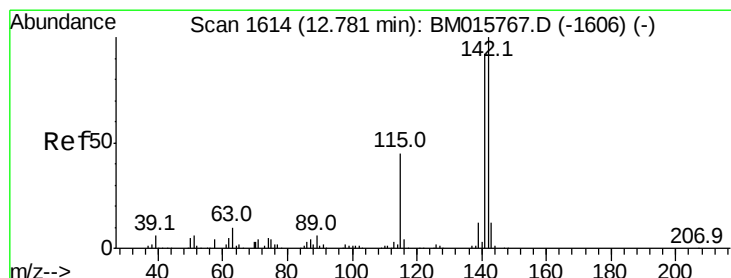
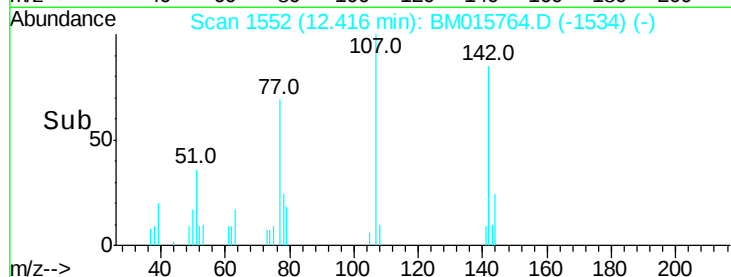
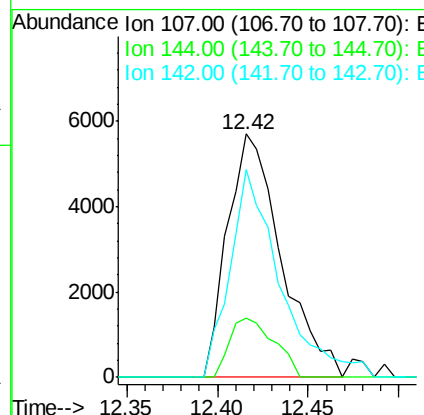
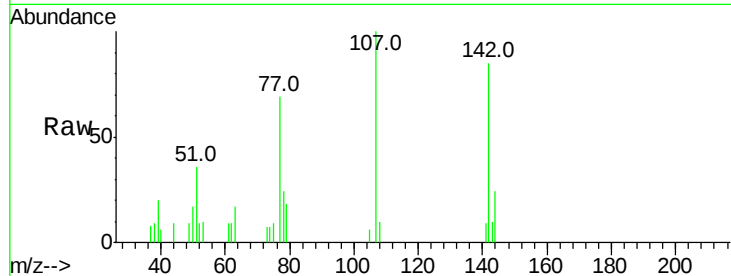
#36
 4-Chloro-3-methylphenol
 Concen: 1.867 ng
 RT: 12.42 min Scan# 1552
 Delta R.T. 0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
107	100		
144	24.2	23.3	34.9
142	85.1	72.6	109.0

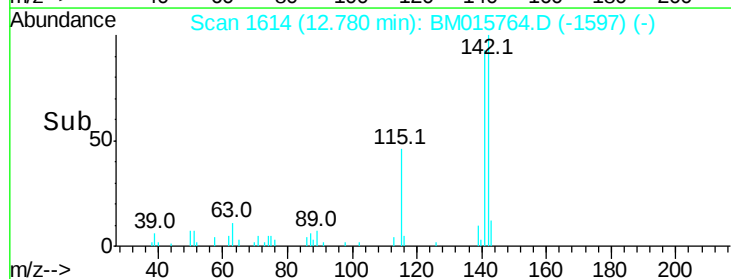
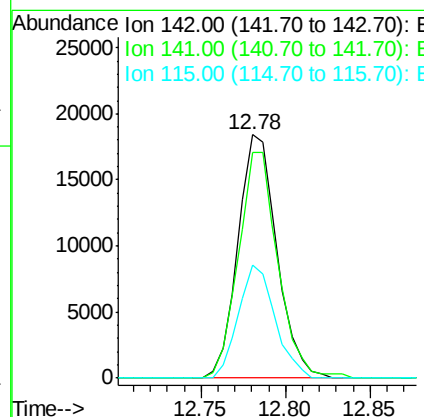
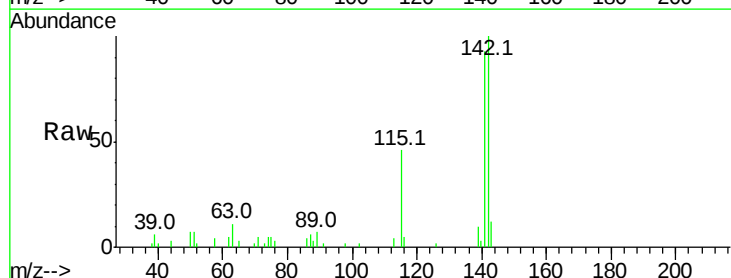
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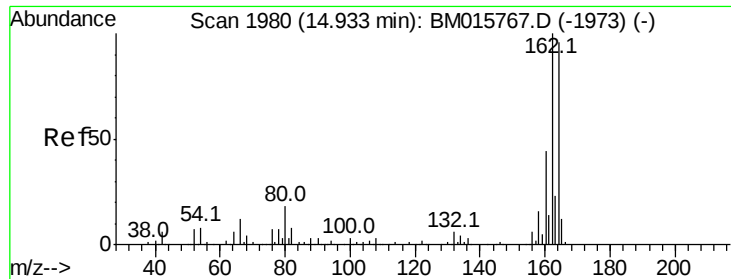
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#37
 2-Methylnaphthalene
 Concen: 2.176 ng
 RT: 12.78 min Scan# 1614
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.7	71.9	107.9
115	46.3	25.4	38.0#





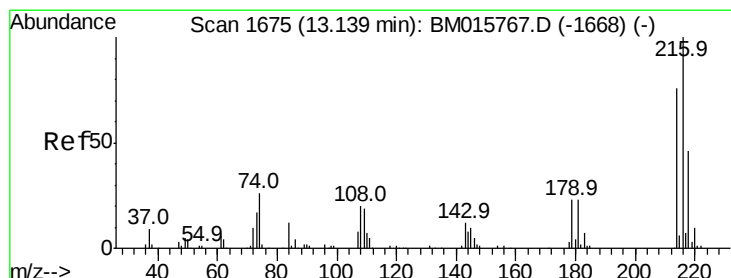
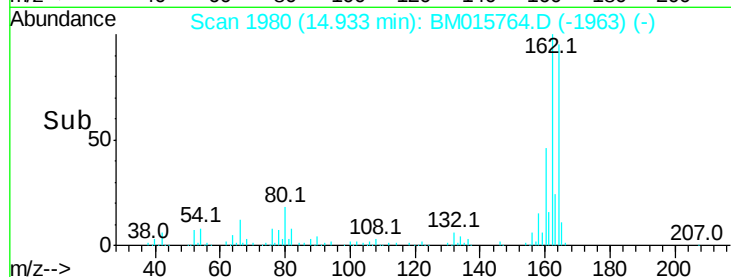
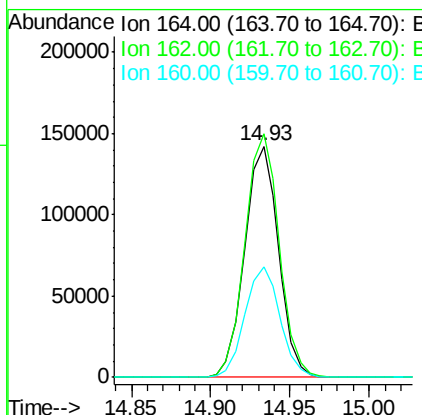
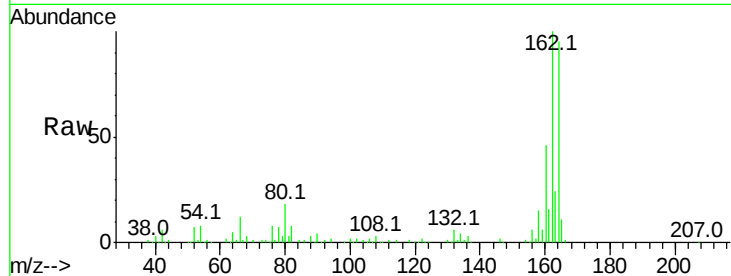
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.93 min Scan# 1980
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
164	100		
162	105.3	82.4	123.6
160	48.0	35.8	53.6

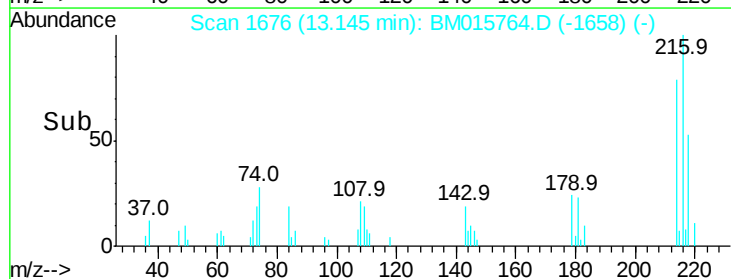
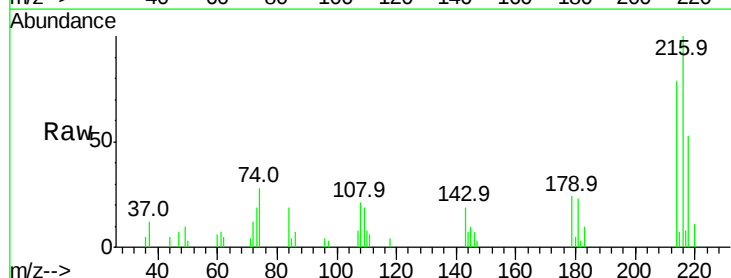
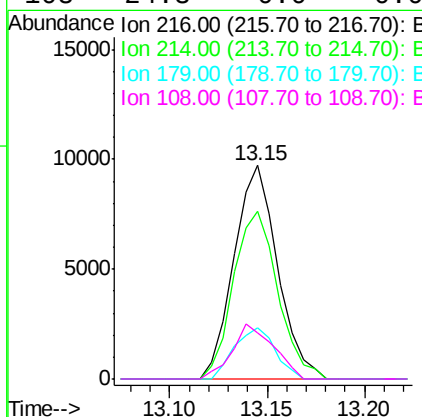
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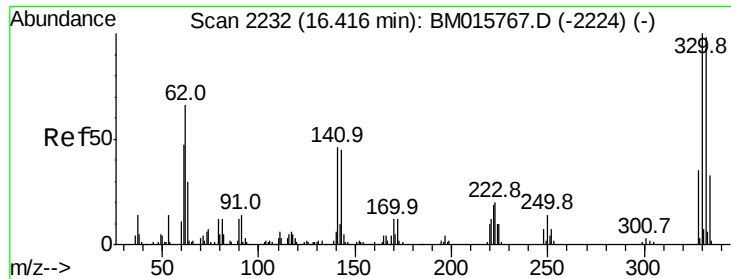
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 2.317 ng
RT: 13.15 min Scan# 1676
Delta R.T. 0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
216	100		
214	80.0	0.0	0.0#
179	22.5	0.0	0.0#
108	24.3	0.0	0.0#





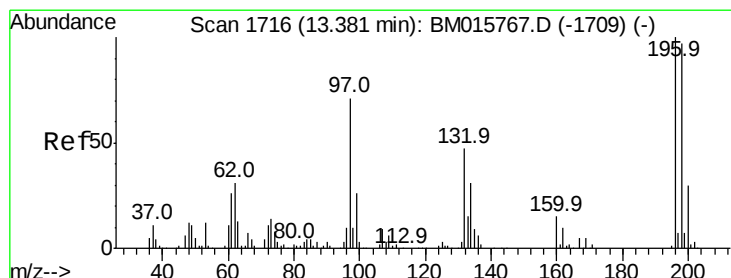
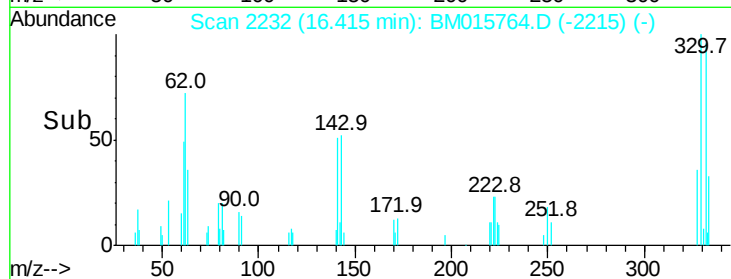
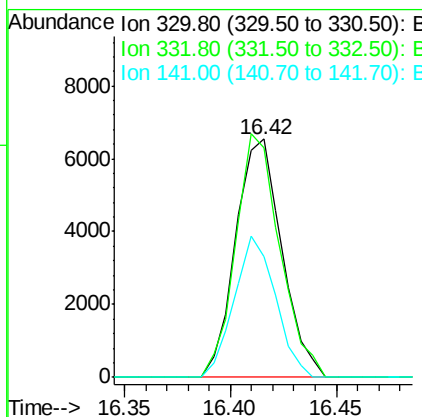
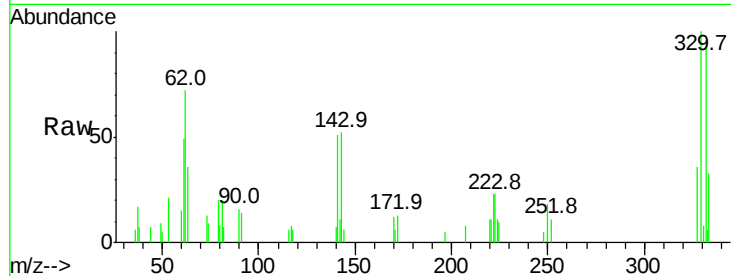
#41
 2,4,6-Tribromophenol
 Concen: N.D. ng
 RT: 16.42 min Scan# 2232
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
330	100	9924		
332	98.1	0.0	0.0	0.0
141	52.8	0.0	0.0	0.0

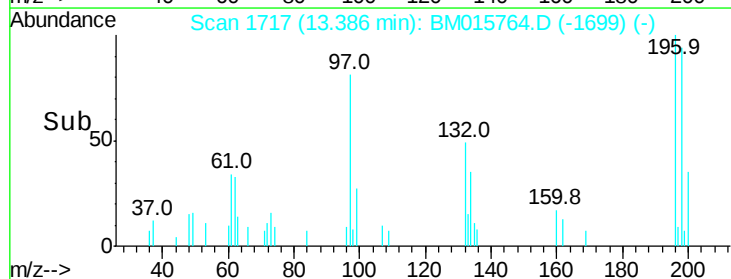
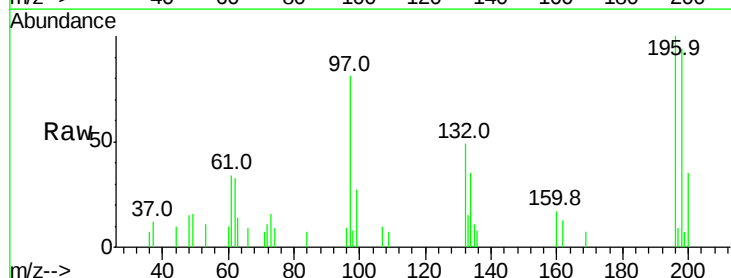
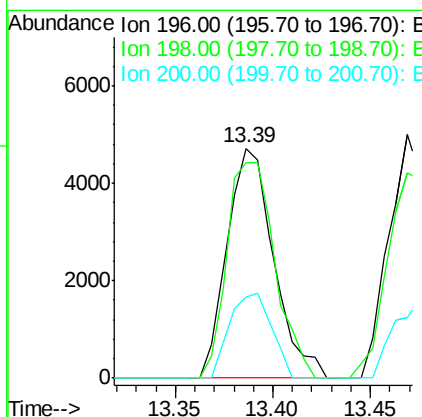
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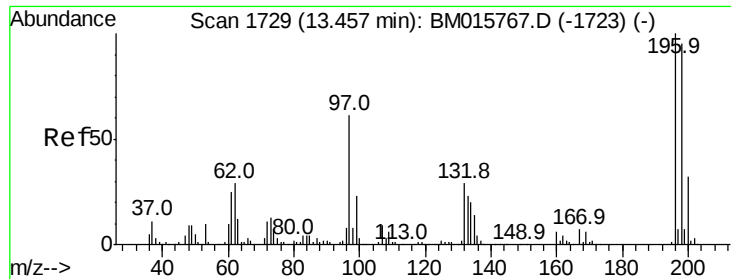
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#42
 2,4,6-Trichlorophenol
 Concen: 1.775 ng
 RT: 13.39 min Scan# 1717
 Delta R.T. 0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	7810		
198	100.9	76.3	114.5	
200	35.1	25.6	38.4	





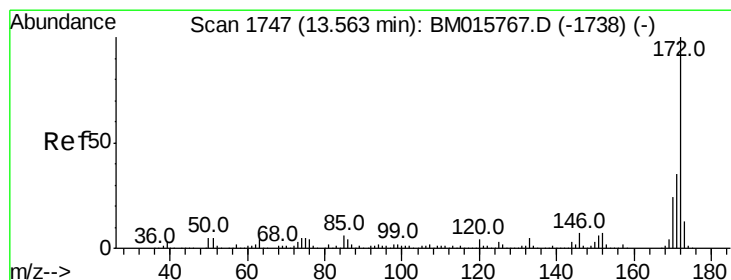
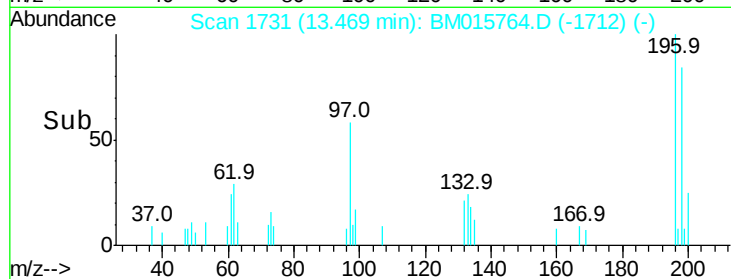
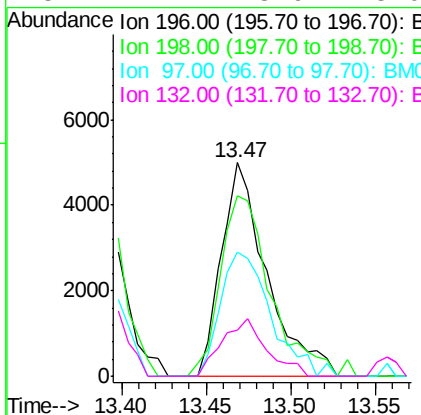
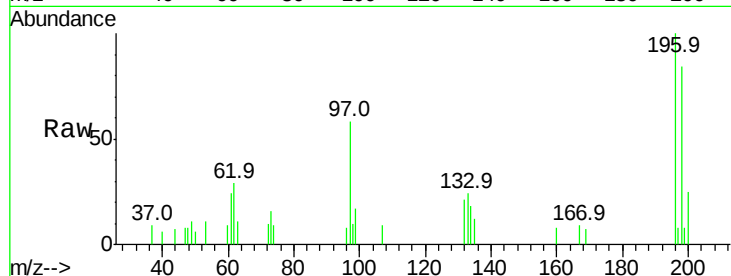
#43
 2,4,5-Trichlorophenol
 Concen: 1.940 ng
 RT: 13.47 min Scan# 1731
 Delta R.T. 0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	196	Resp:	9371
Ion Ratio	Lower	Upper	
196	100		
198	84.2	79.4	119.0
97	58.3	26.8	40.2#
132	21.4	18.6	28.0

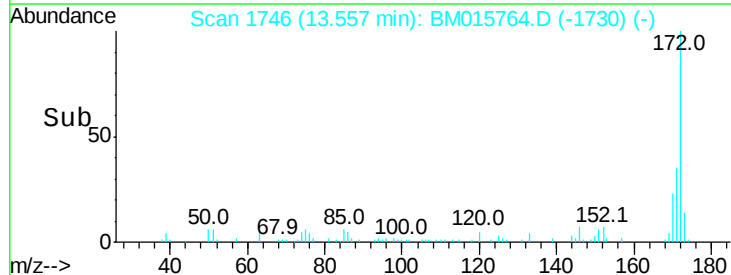
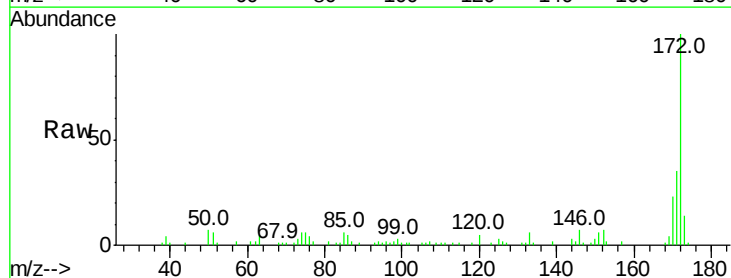
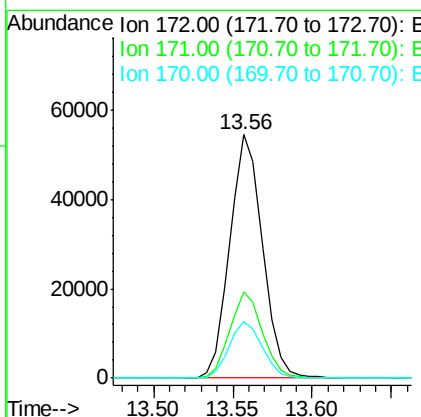
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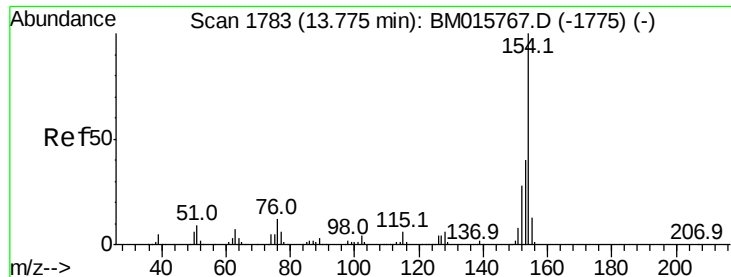
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#44
 2-Fluorobiphenyl
 Concen: 1.940 ng
 RT: 13.56 min Scan# 1746
 Delta R.T. -0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion:	172	Resp:	77876
Ion Ratio	Lower	Upper	
172	100		
171	35.5	28.5	42.7
170	23.2	18.8	28.2





#45

1,1'-Biphenyl

Concen: 2.445 ng

RT: 13.77 min Scan# 1783

Delta R.T. -0.00 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

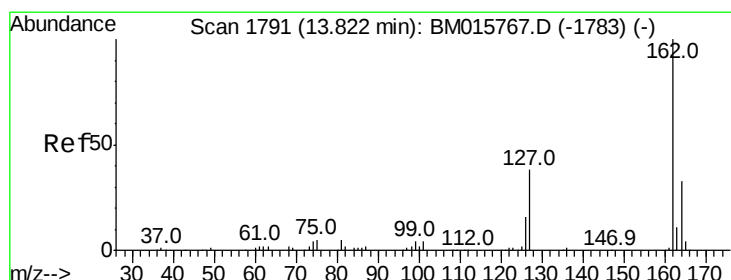
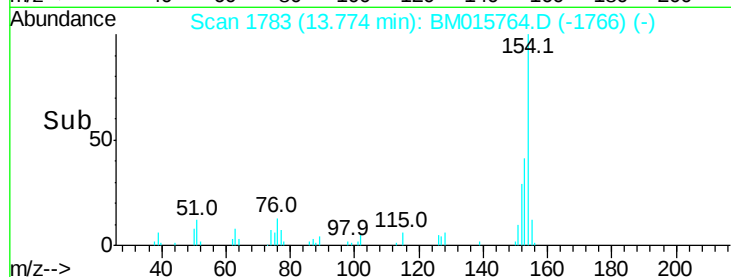
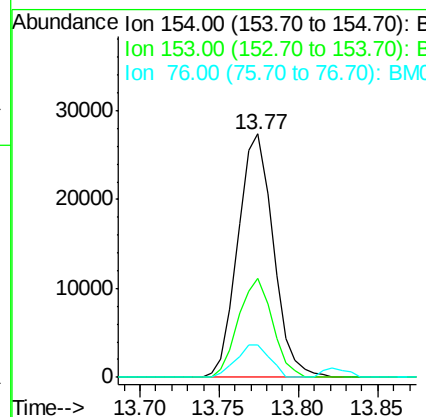
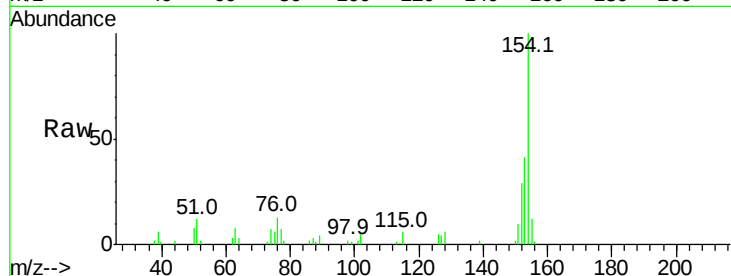
ClientSampleId :

SSTDICC2.5

Tot Ion:	154	Resp:	42558
Ion Ratio	Lower	Upper	
154	100		
153	40.9	20.7	60.7
76	13.3	0.0	30.9

Manual Integrations
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#46

2-Chloronaphthalene

Concen: 2.385 ng

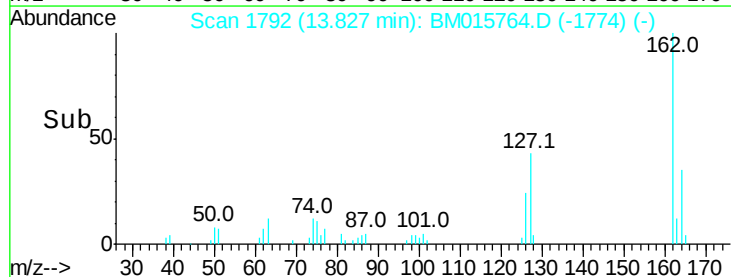
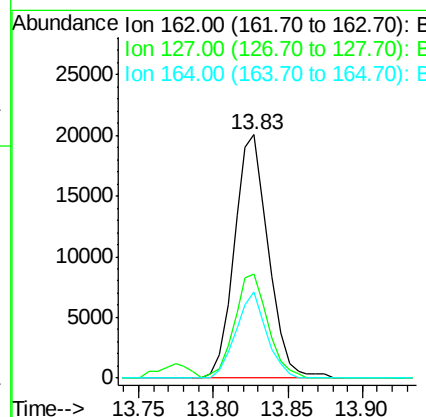
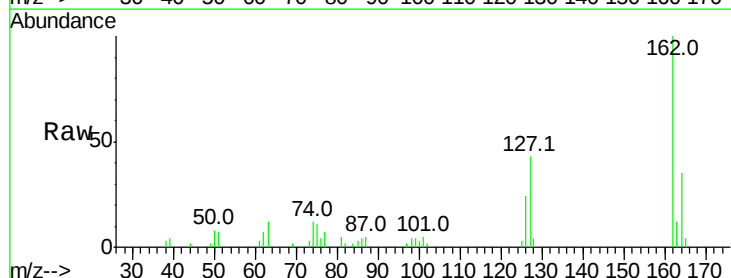
RT: 13.83 min Scan# 1792

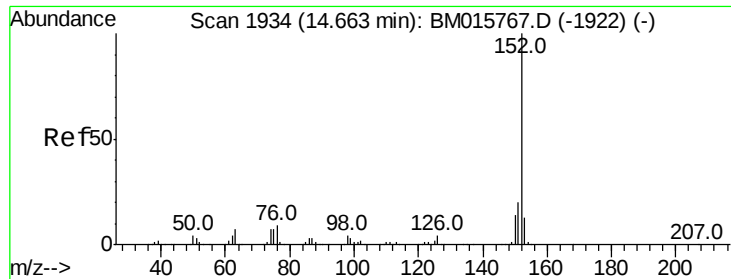
Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion:	162	Resp:	31828
Ion Ratio	Lower	Upper	
162	100		
127	42.6	26.9	40.3#
164	35.3	26.8	40.2





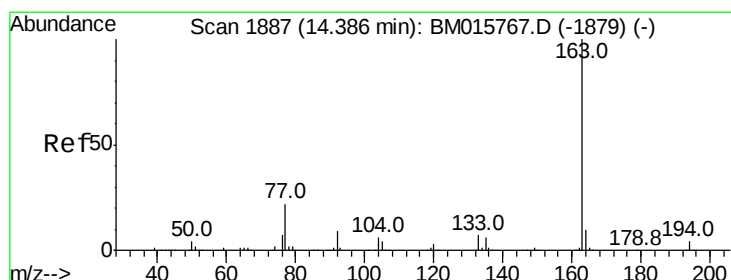
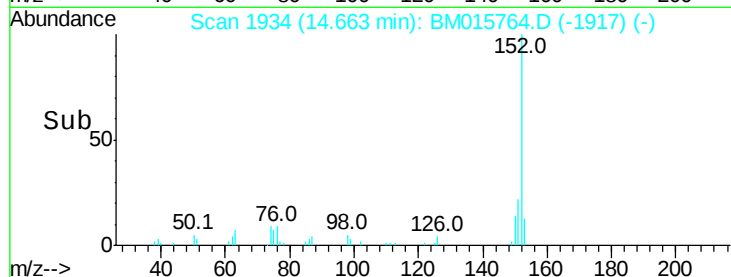
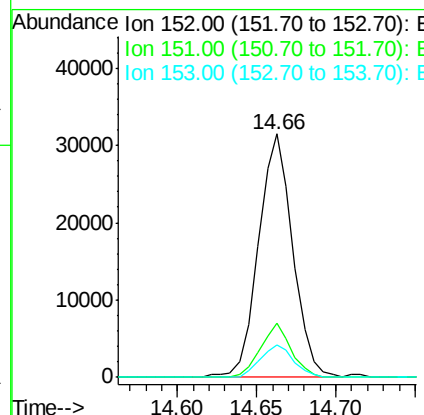
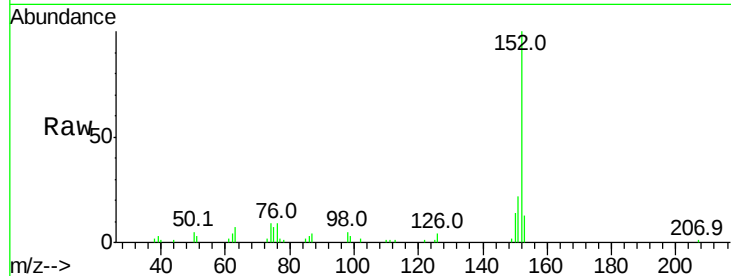
#48
Acenaphthylene
Concen: 2.206 ng
RT: 14.66 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
151	22.0	15.9	23.9
153	13.4	10.6	16.0

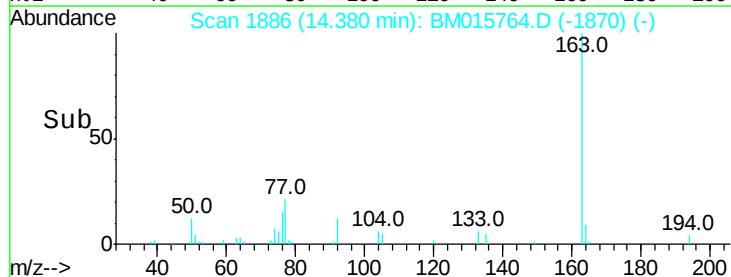
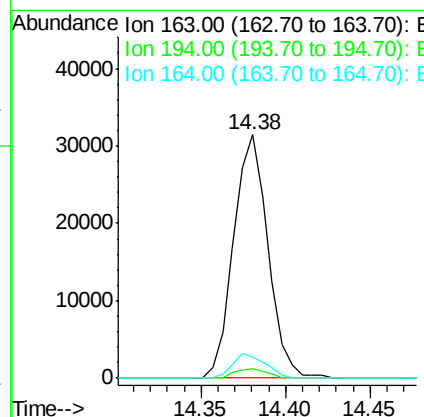
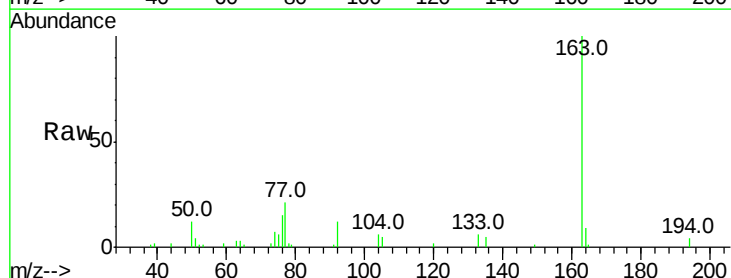
Manual Integrations
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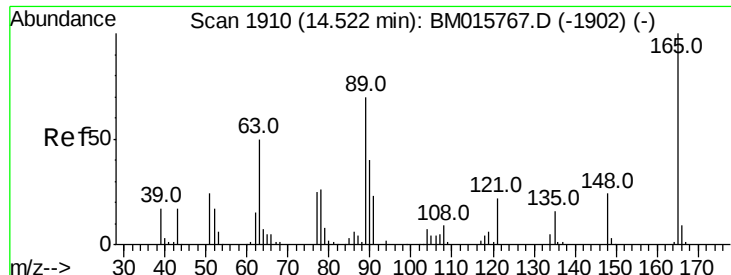
Sohil
7/6/2018 5:21:22 PM



#49
Dimethylphthalate
Concen: 2.456 ng
RT: 14.38 min Scan# 1886
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.7	4.1
164	8.5	8.2	12.2





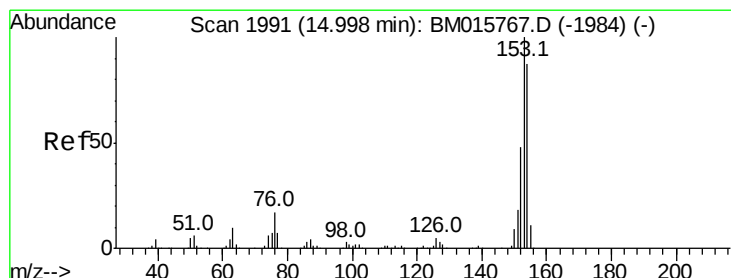
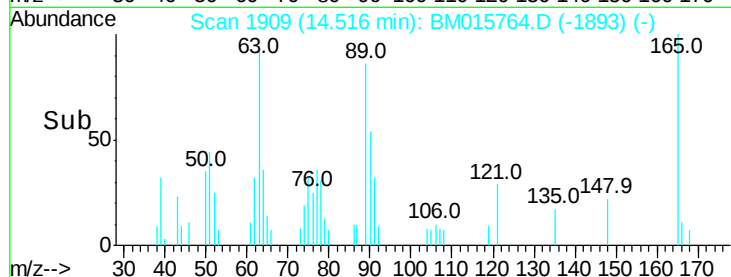
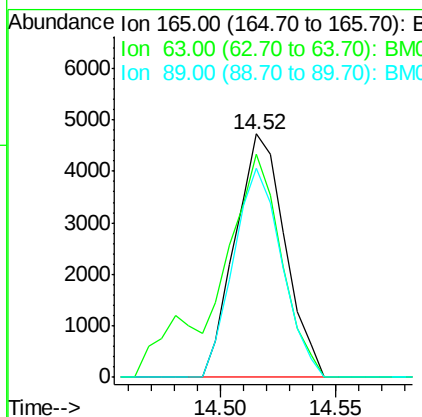
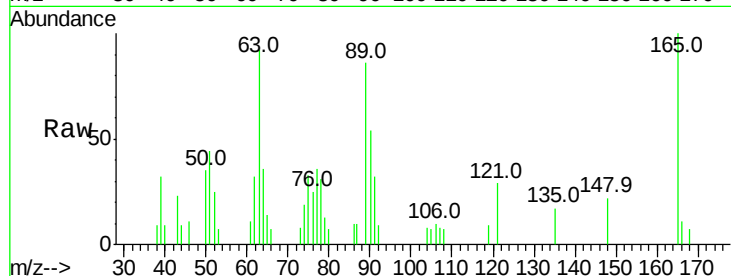
#50
 2,6-Dinitrotoluene
 Concen: 1.848 ng
 RT: 14.52 min Scan# 1909
 Delta R.T. -0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
165	100			
63	91.5	44.1	66.1#	
89	85.8	44.3	66.5#	

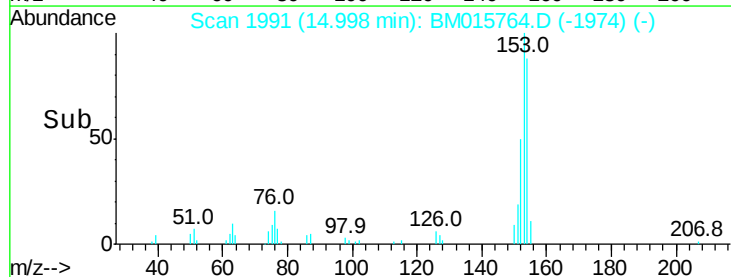
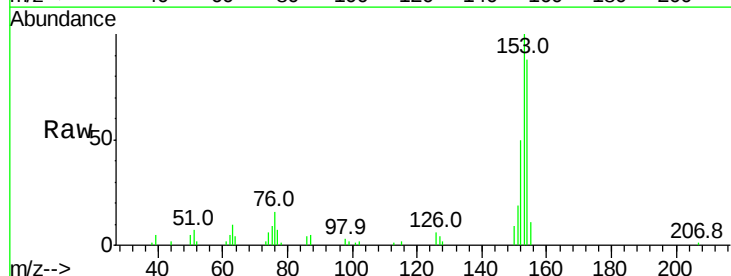
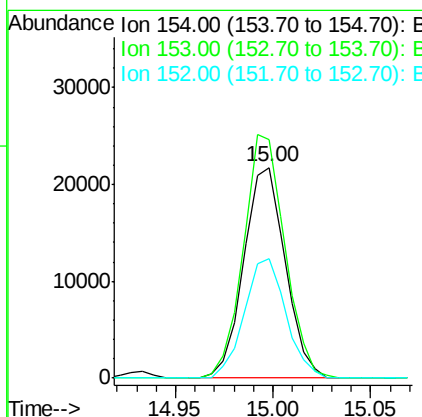
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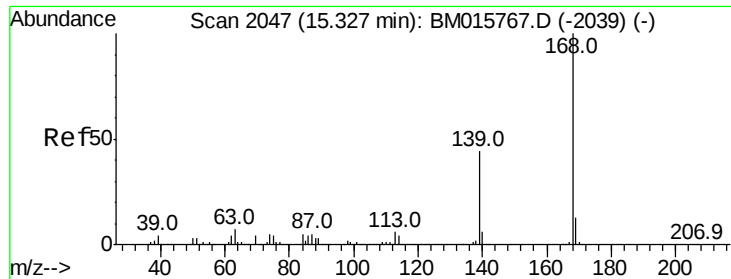
Sohil
 7/6/2018 5:21:22 PM



#51
 Acenaphthene
 Concen: 2.457 ng
 RT: 15.00 min Scan# 1991
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Resp	Lower	Upper
154	100			
153	113.4	90.0	135.0	
152	56.4	42.6	63.8	





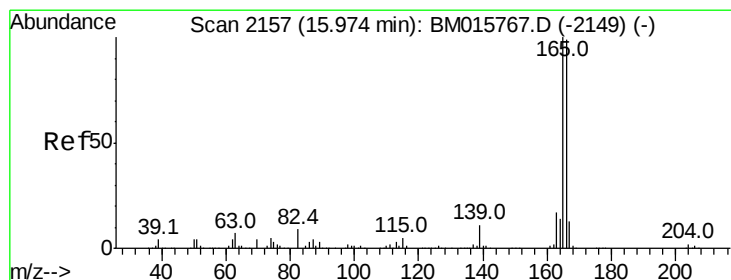
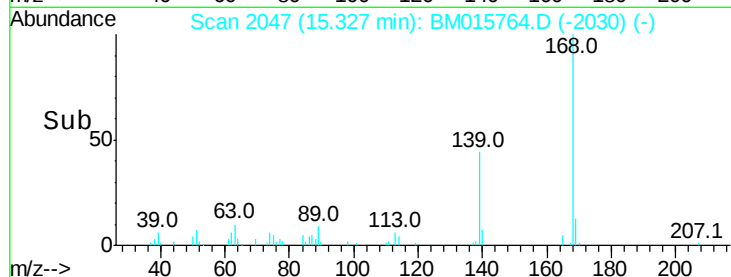
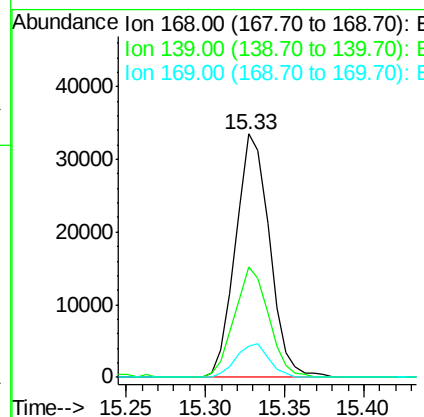
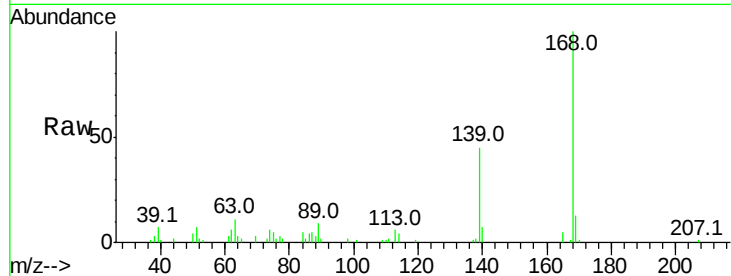
#54
Dibenzenofuran
Concen: 2.381 ng
RT: 15.33 min Scan# 2047
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDIC2.5

Tot Ion	Ratio	Lower	Upper
168	100		
139	45.4	27.3	40.9#
169	12.7	10.6	16.0

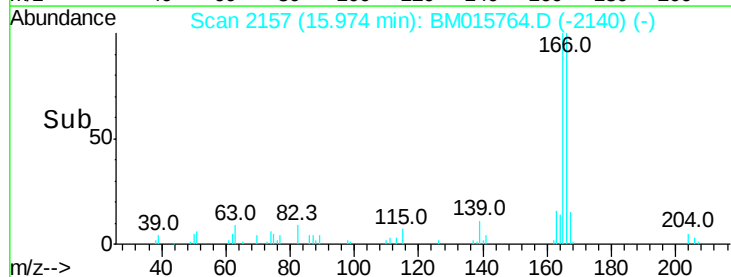
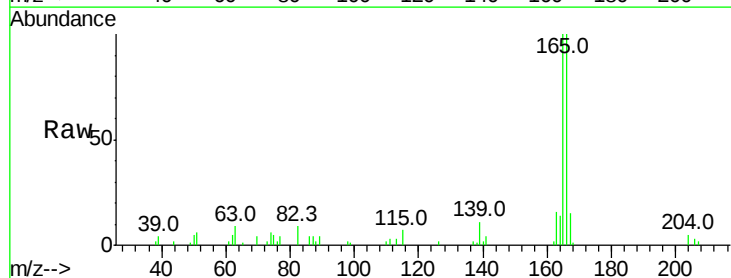
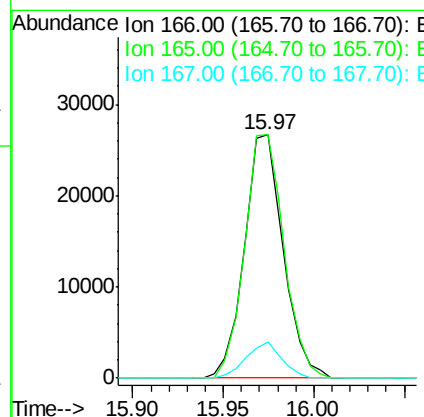
Manual Integrations
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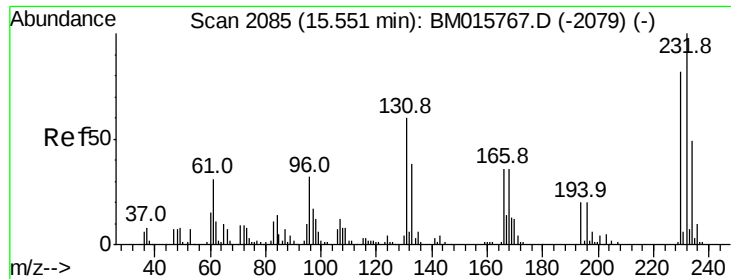
Sohil
7/6/2018 5:21:22 PM



#57
Fluorene
Concen: 2.294 ng
RT: 15.97 min Scan# 2157
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.2	79.0	118.4
167	14.8	10.3	15.5





#58

2,3,4,6-Tetrachlorophenol

Concen: 1.716 ng

RT: 15.56 min Scan# 2086

Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

Tot Ion:232 Resp: 7667

Ion Ratio Lower Upper

232 100

131 57.8 0.0 0.0#

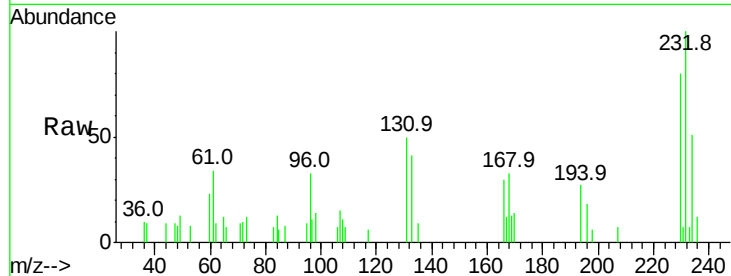
130 0.0 0.0 0.0

166 32.6 0.0 0.0#

Manual Integrations
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Sohil

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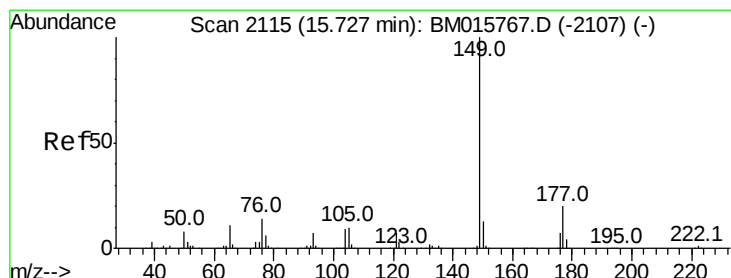
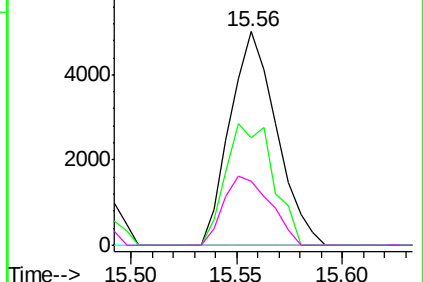
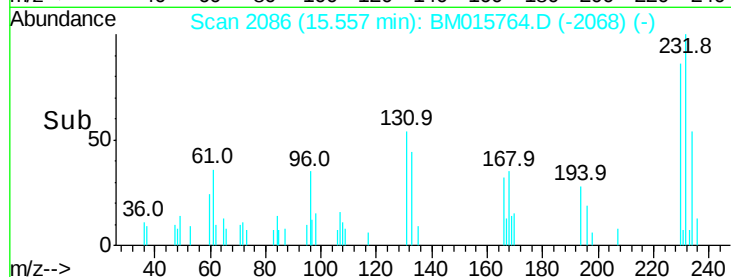


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#59

Diethylphthalate

Concen: 2.517 ng

RT: 15.72 min Scan# 2114

Delta R.T. -0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

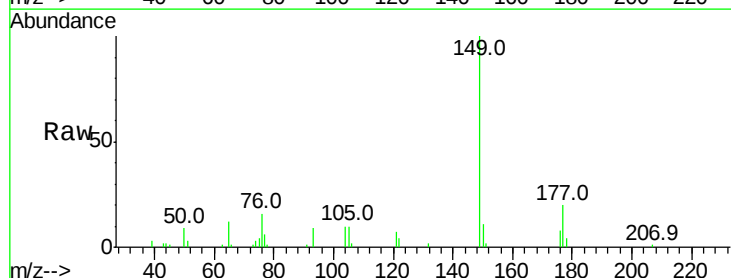
Tgt Ion:149 Resp: 46973

Ion Ratio Lower Upper

149 100

177 20.4 18.3 27.5

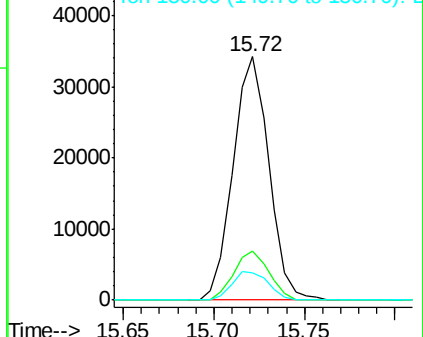
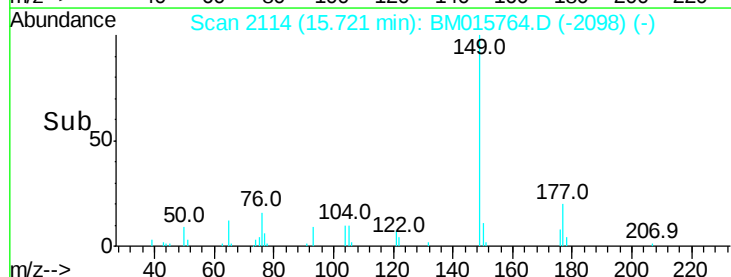
150 11.3 9.8 14.8

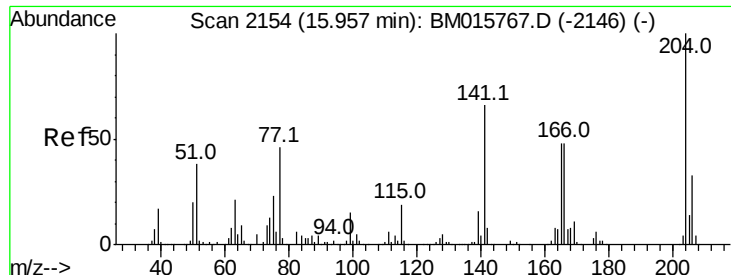


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





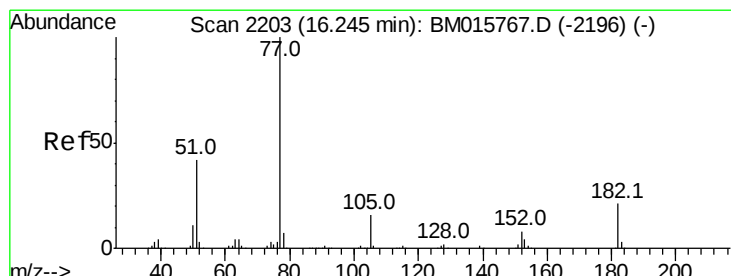
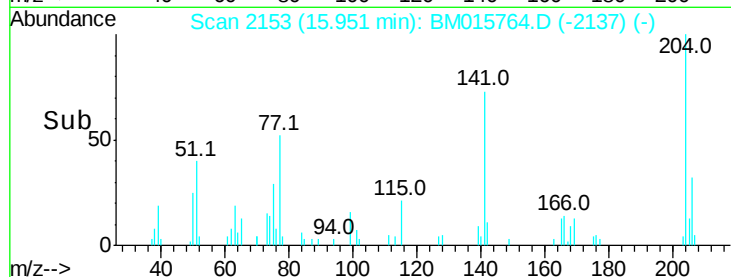
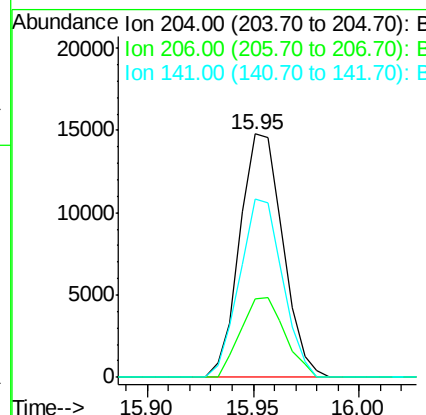
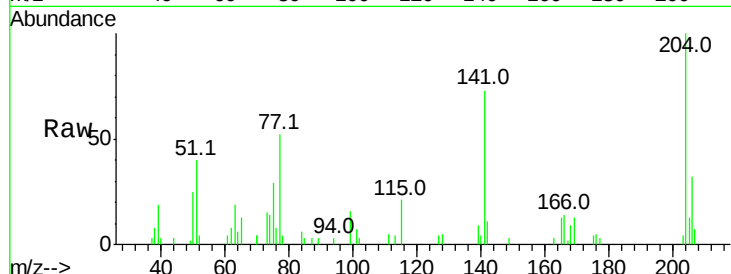
#60
 4-Chlorophenyl-phenylether
 Concen: 2.434 ng
 RT: 15.95 min Scan# 2153
 Delta R.T. -0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.1	26.6	39.8
141	73.2	45.2	67.8

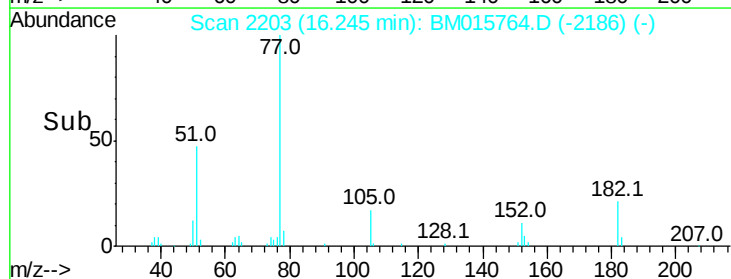
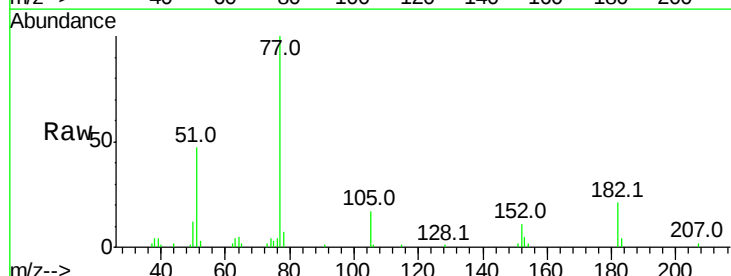
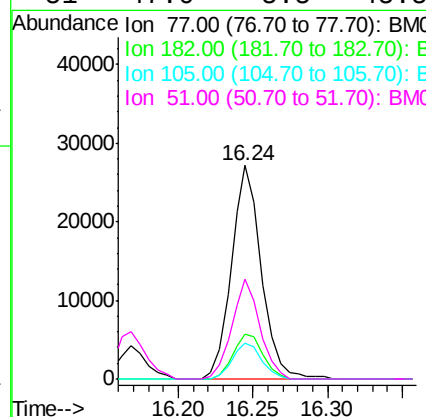
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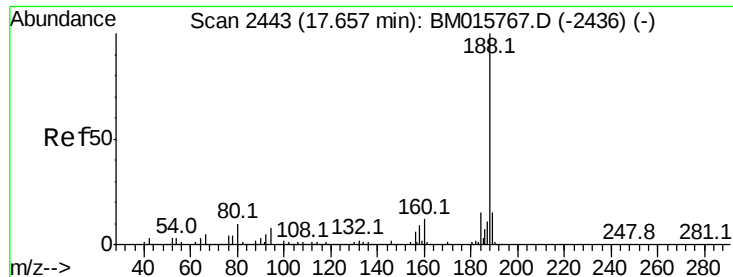
Sohil
 7/6/2018 5:21:22 PM



#62
 Azobenzene
 Concen: 2.193 ng
 RT: 16.24 min Scan# 2203
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
77	100		
182	20.7	6.5	46.5
105	16.9	3.8	43.8
51	47.0	5.5	45.5





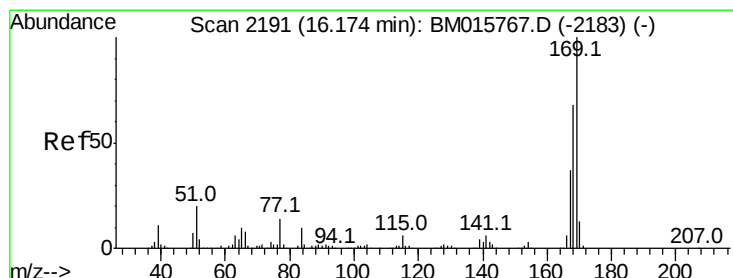
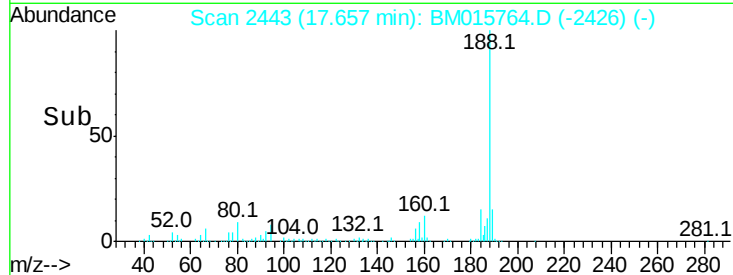
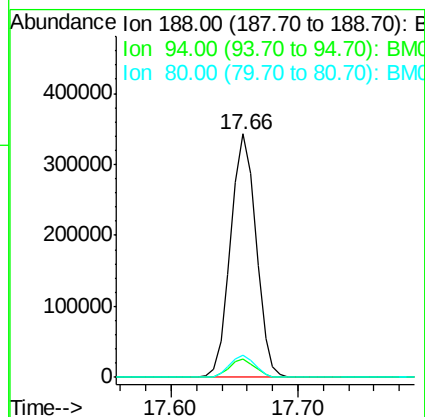
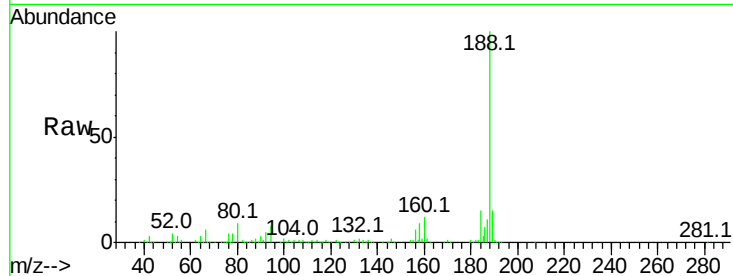
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.66 min Scan# 2443
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion:188	Resp: 475921
Ion Ratio	Lower Upper
188 100	
94 7.7	8.7 13.1#
80 8.9	9.3 13.9#

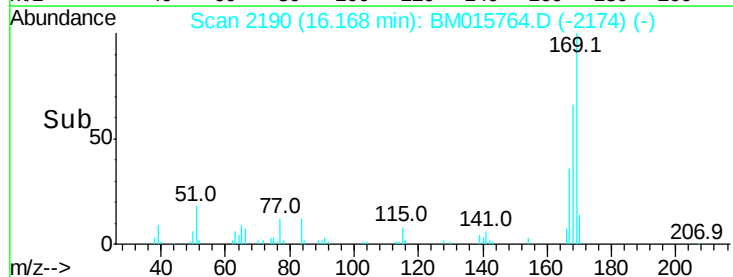
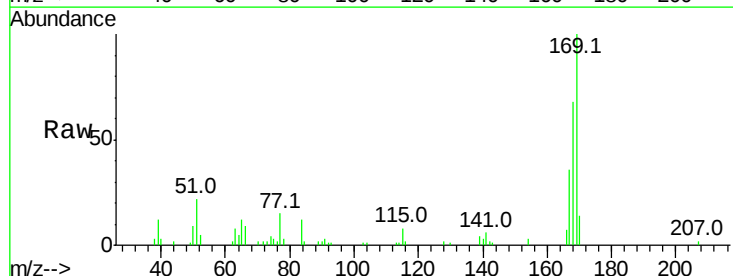
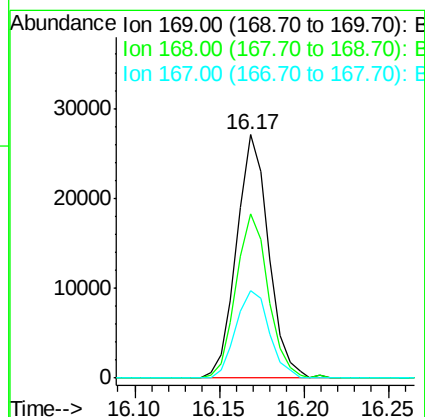
Manual Integrations
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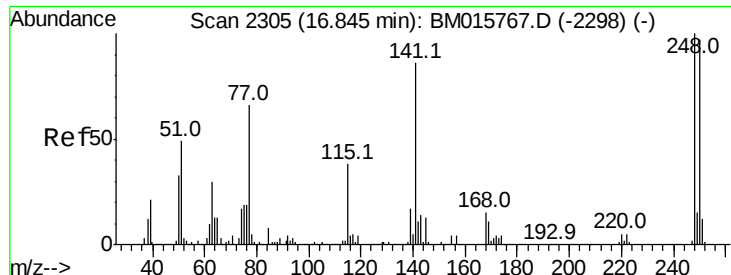
Sohil
7/6/2018 5:21:22 PM



#65
n-Nitrosodiphenylamine
Concen: 2.442 ng
RT: 16.17 min Scan# 2190
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion:169	Resp: 35888
Ion Ratio	Lower Upper
169 100	
168 67.5	53.9 80.9
167 35.7	28.9 43.3





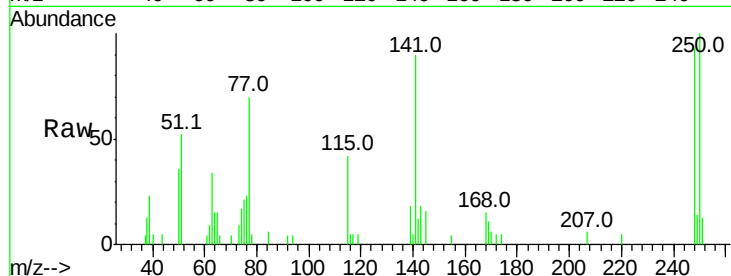
#66
 4-Bromophenyl-phenylether
 Concen: 2.244 ng
 RT: 16.84 min Scan# 2305
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
248	100		
250	107.1	77.4	116.0
141	96.6	45.2	67.8#

Manual Integrations
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Sohil
 7/6/2018 5:21:22 PM

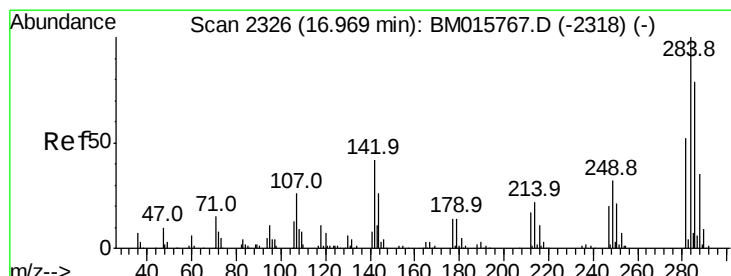
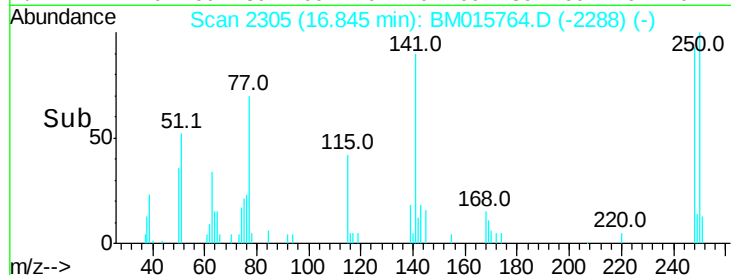
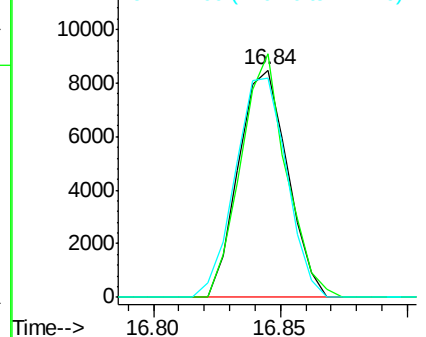


Abundance

Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#67
 Hexachlorobenzene
 Concen: 2.232 ng
 RT: 16.96 min Scan# 2325
 Delta R.T. -0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

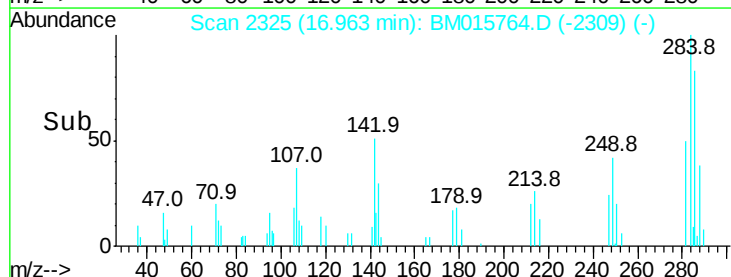
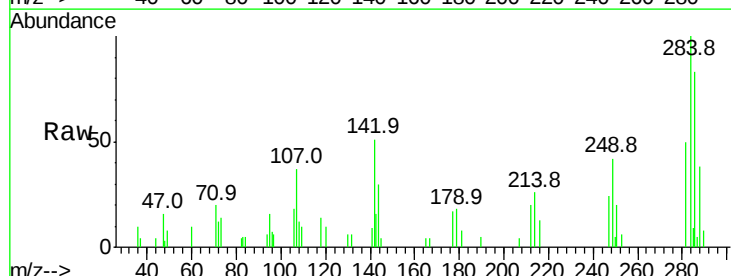
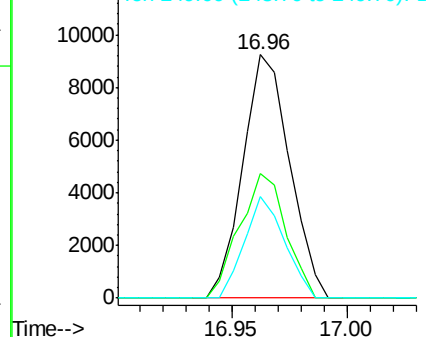
Tgt Ion	Ratio	Lower	Upper
284	100		
142	51.1	20.4	30.6#
249	41.6	23.8	35.6#

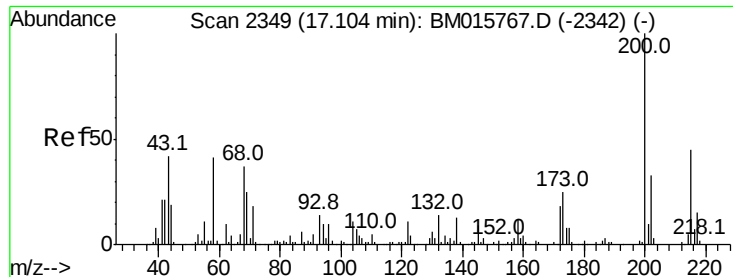
Abundance

Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





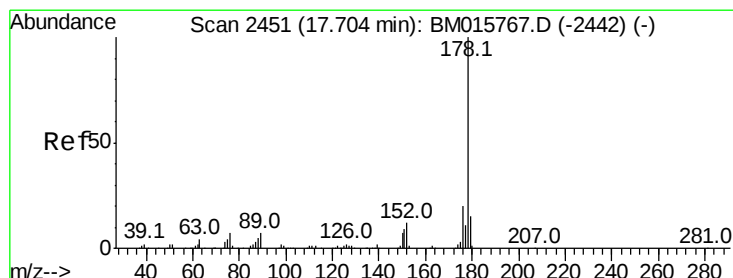
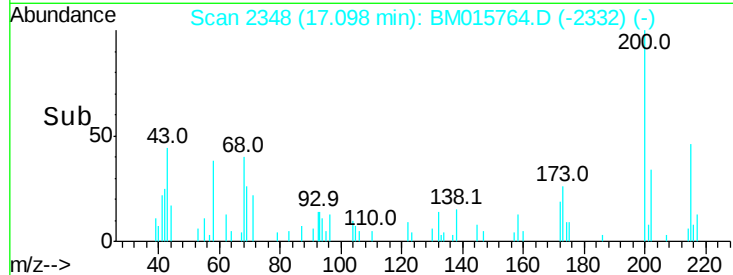
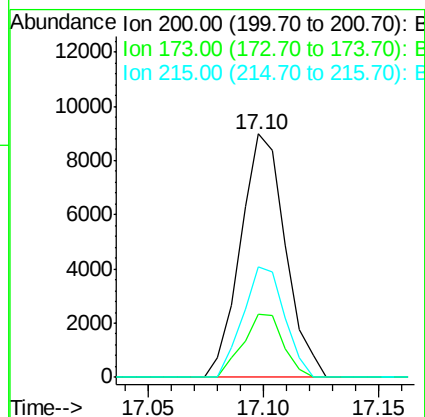
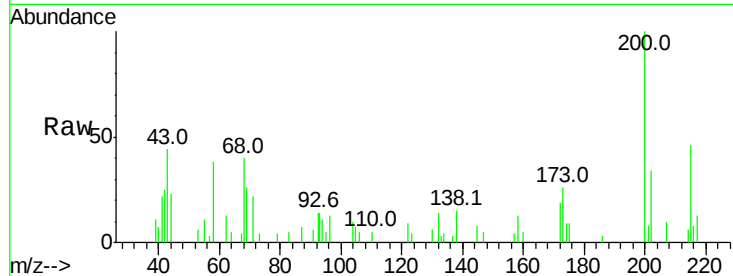
#68
Atrazine
Concen: 2.382 ng
RT: 17.10 min Scan# 2348
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
200	100		
173	25.9	4.8	44.8
215	45.6	26.9	66.9

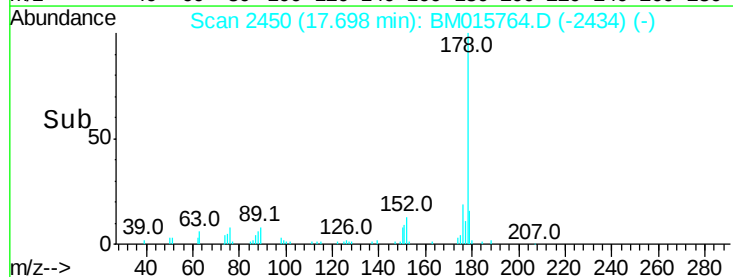
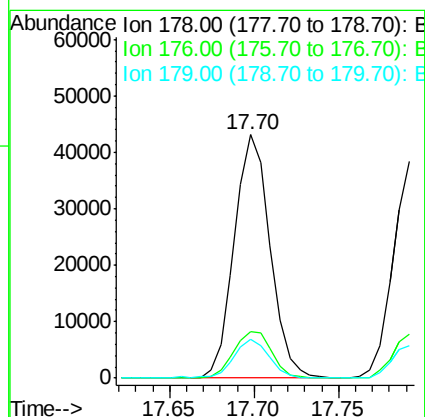
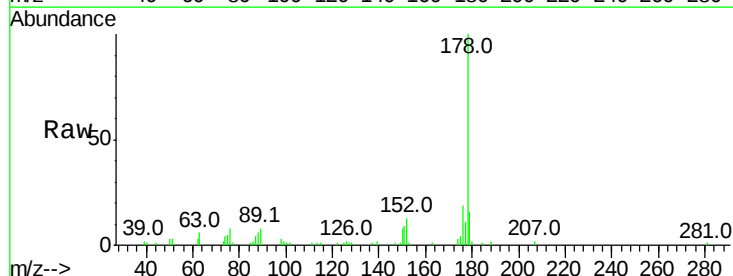
Manual Integrations
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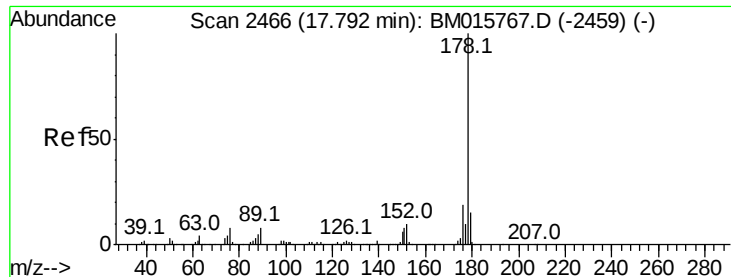
Sohil
7/6/2018 5:21:22 PM



#70
Phenanthrene
Concen: 2.374 ng
RT: 17.70 min Scan# 2450
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	16.1	12.1	18.1





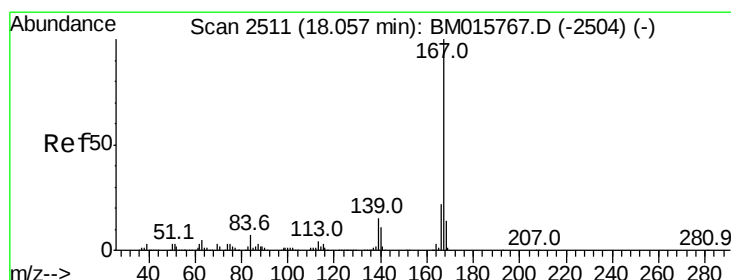
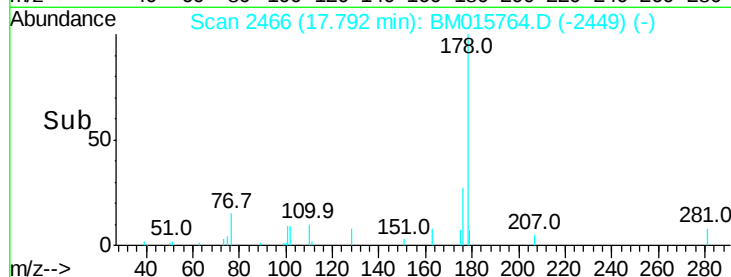
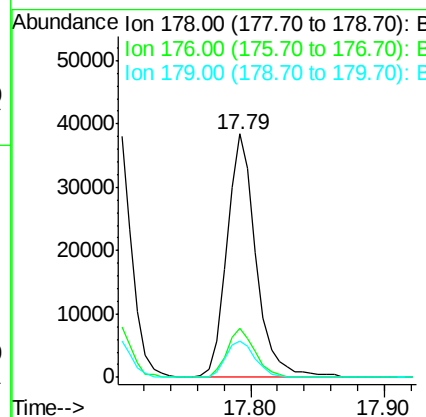
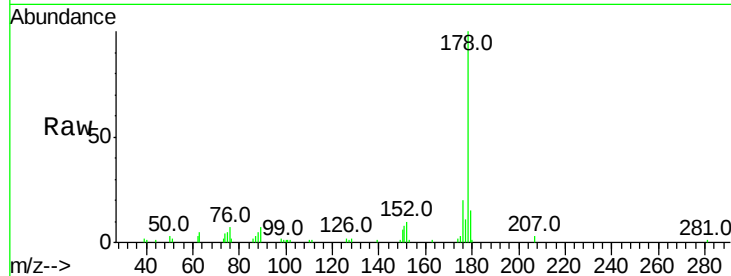
#71
 Anthracene
 Concen: 2.136 ng
 RT: 17.79 min Scan# 2466
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.3	14.6	22.0
179	15.0	12.6	19.0

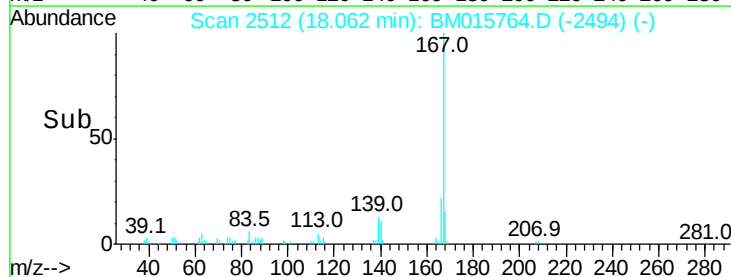
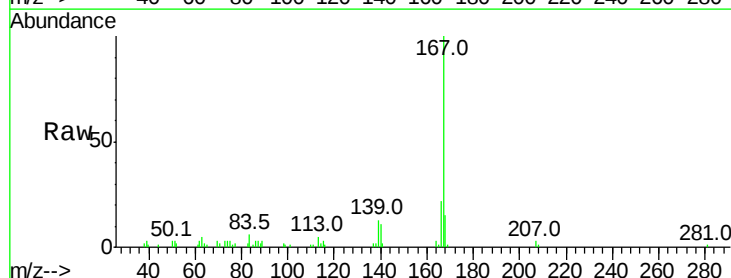
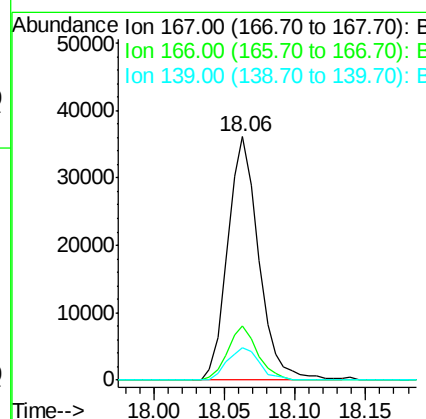
Manual Integrations
 APPROVED

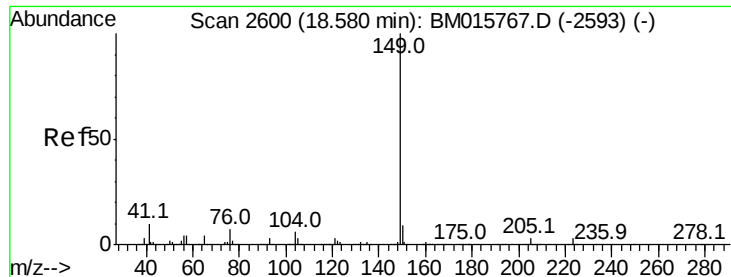
Sohil
 7/6/2018 5:21:22 PM



#72
 Carbazole
 Concen: 2.178 ng
 RT: 18.06 min Scan# 2512
 Delta R.T. 0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.2	25.8
139	13.5	10.8	16.2





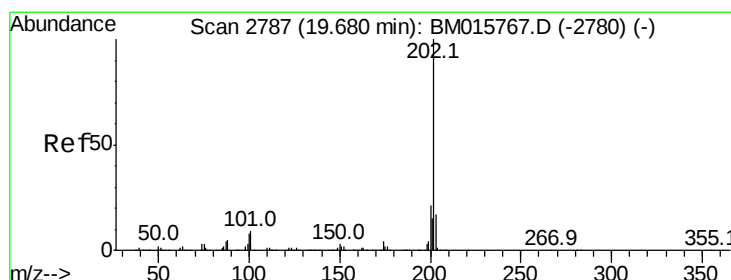
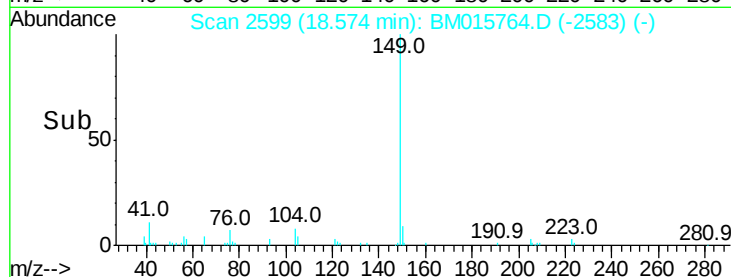
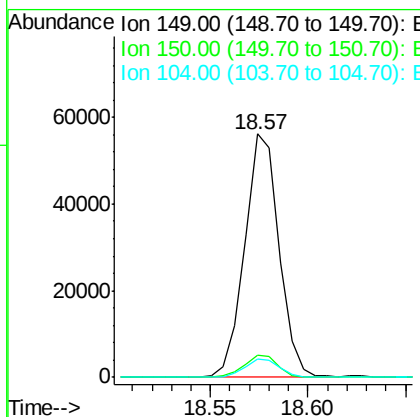
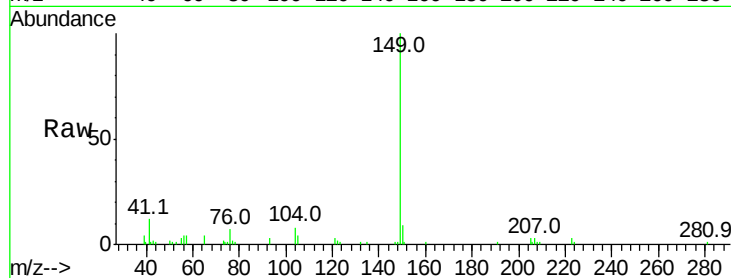
#73
Di-n-butylphthalate
Concen: 2.153 ng
RT: 18.57 min Scan# 2599
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
149	100	68654		
150	8.9	7.5	11.3	
104	7.8	3.7	5.5	

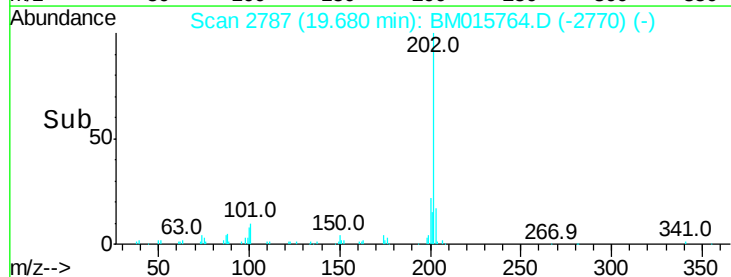
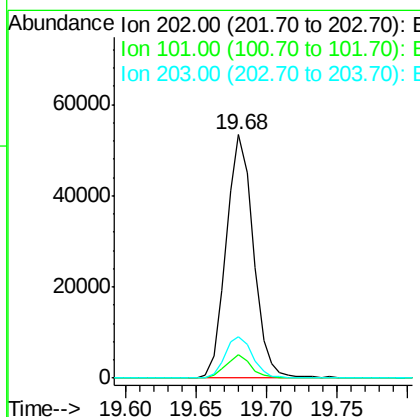
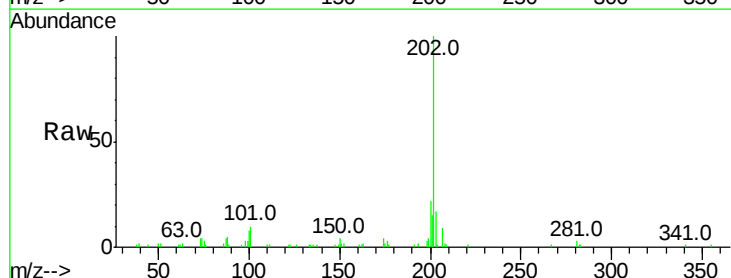
Manual Integrations
APPROVED

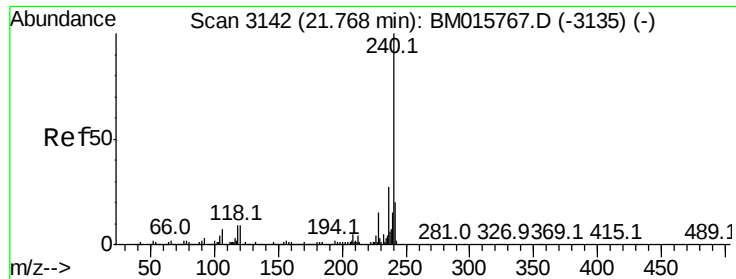
Sohil
7/6/2018 5:21:22 PM



#74
Fluoranthene
Concen: 2.219 ng
RT: 19.68 min Scan# 2787
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	71677		
101	9.6	0.0	28.7	
203	17.1	0.0	37.2	





#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.76 min Scan# 3141

Delta R.T. -0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

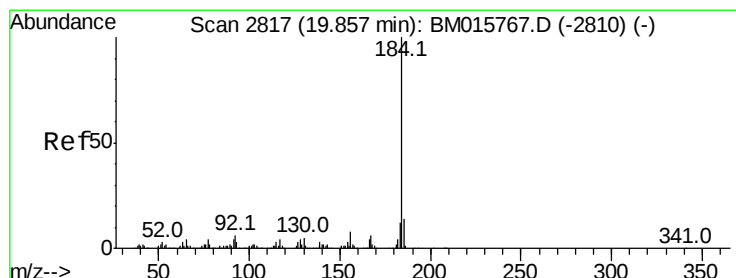
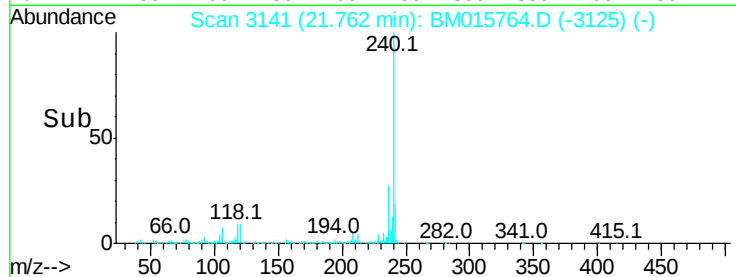
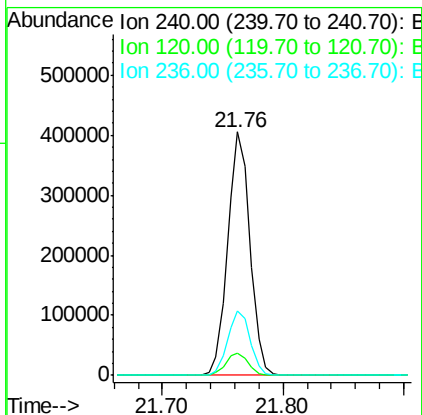
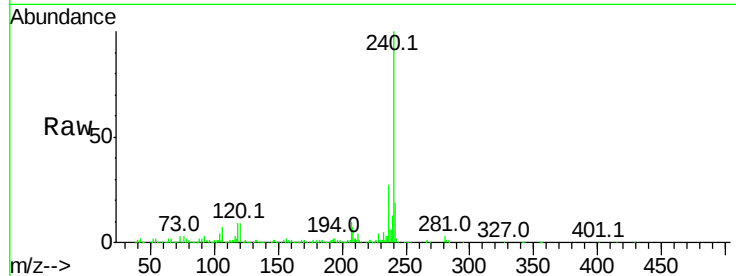
ClientSampleId :

SSTDICC2.5

Tot Ion:	240	Resp:	519220
Ion Ratio	Lower	Upper	
240	100		
120	9.0	8.2	12.2
236	26.6	20.0	30.0

Manual Integrations
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Sohil
7/6/2018 5:21:22 PM



#76

Benzidine

Concen: 1.658 ng m

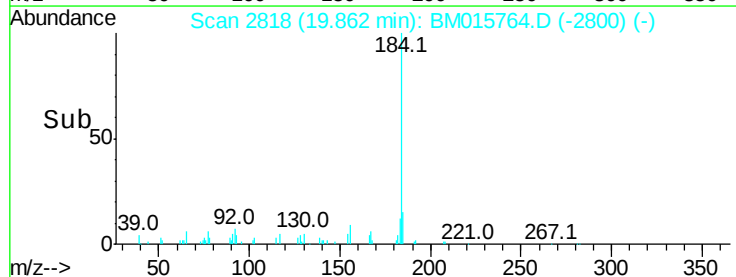
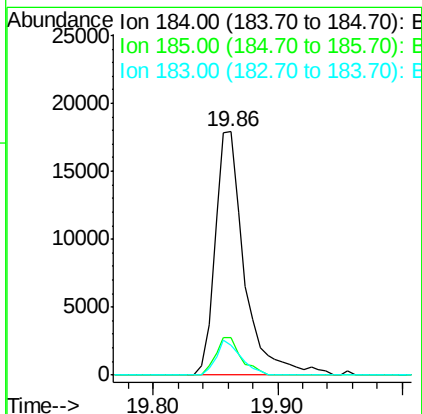
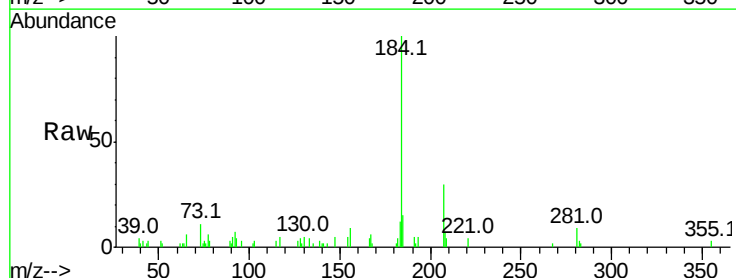
RT: 19.86 min Scan# 2818

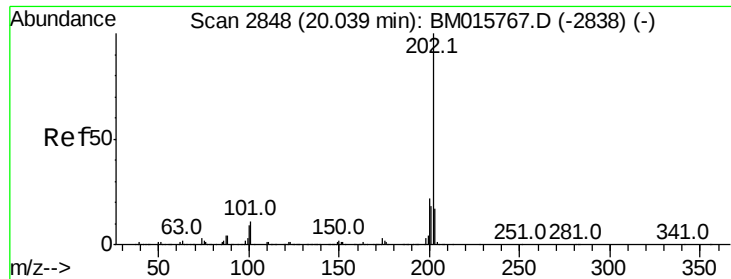
Delta R.T. 0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion:	184	Resp:	29301
Ion Ratio	Lower	Upper	
184	100		
185	15.2	11.3	16.9
183	12.4	8.9	13.3





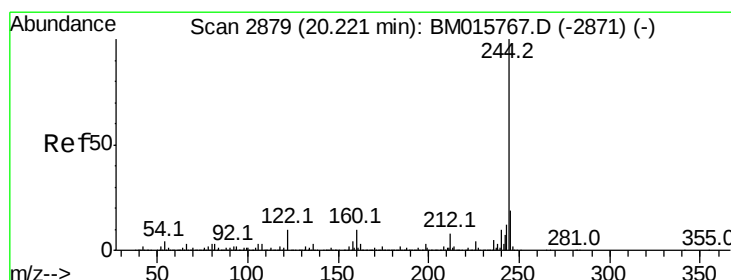
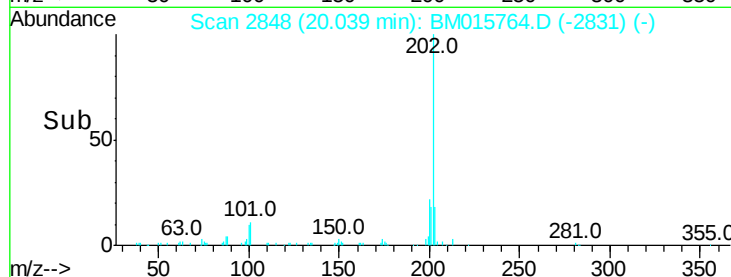
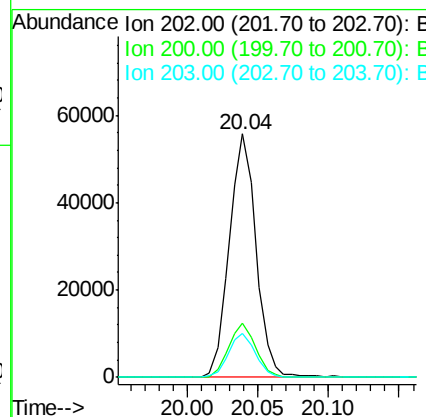
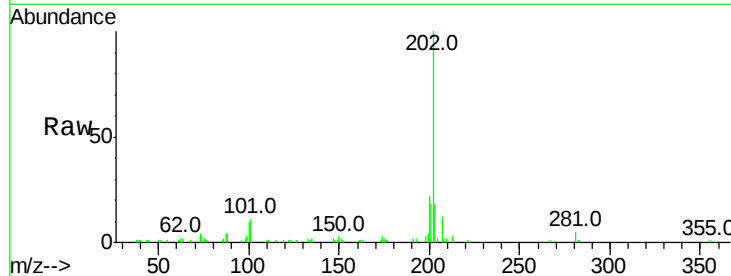
#77
Pvrene
Concen: 2.344 ng
RT: 20.04 min Scan# 2848
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.4	16.9	25.3
203	18.0	14.1	21.1

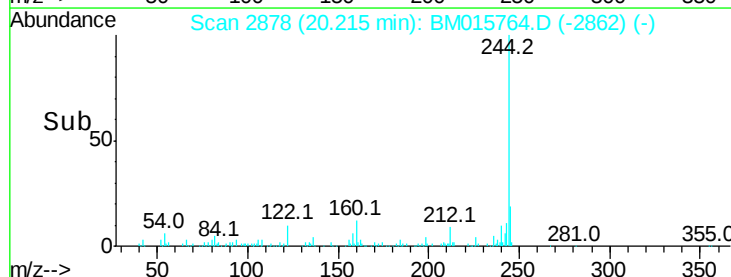
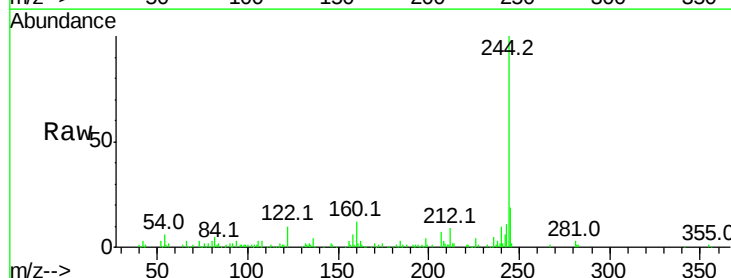
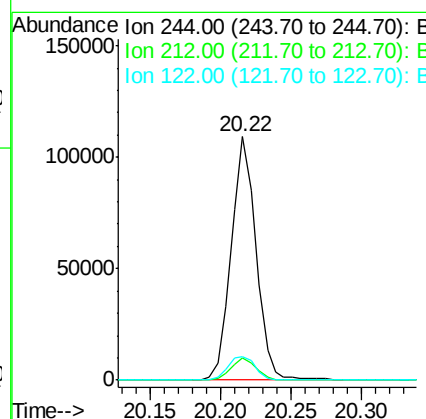
Manual Integrations
APPROVED

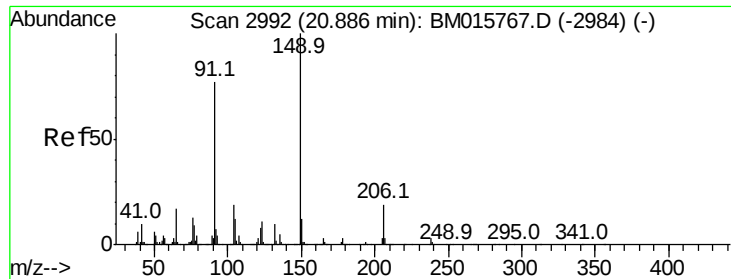
Sohil
7/6/2018 5:21:22 PM



#78
Terphenyl-d14
Concen: 2.344 ng
RT: 20.22 min Scan# 2878
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.3	4.9	7.3#
122	9.7	6.2	9.4#





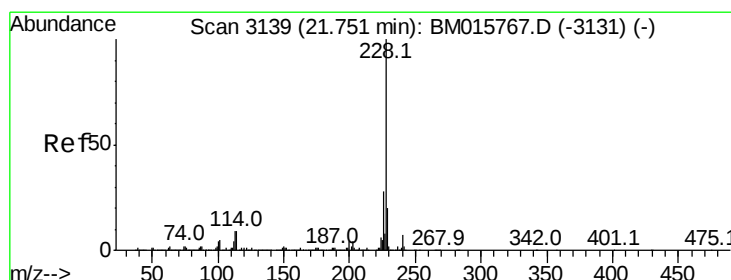
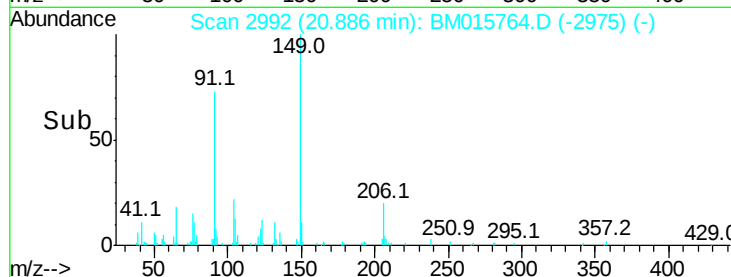
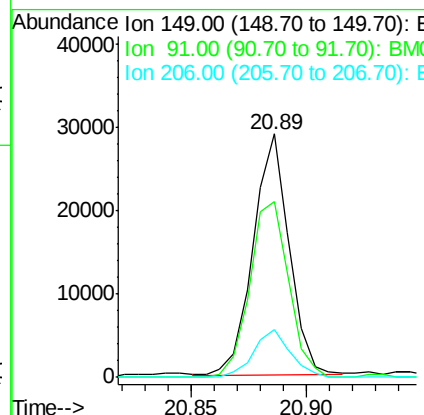
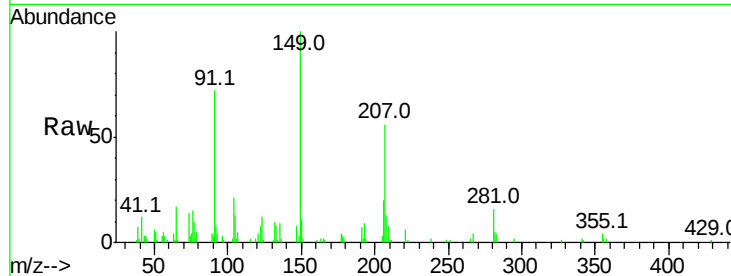
#79
Butylbenzylphthalate
Concen: 2.088 ng
RT: 20.89 min Scan# 2992
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDIC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
91	72.1	50.1	75.1
206	19.7	16.2	24.2

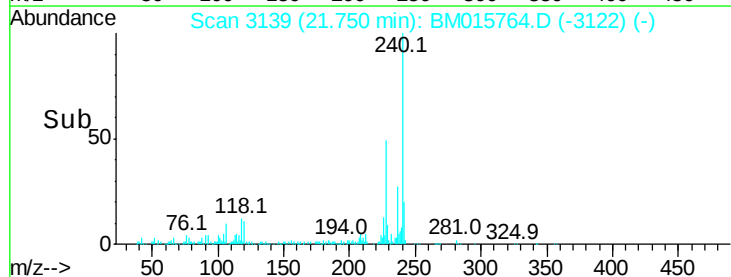
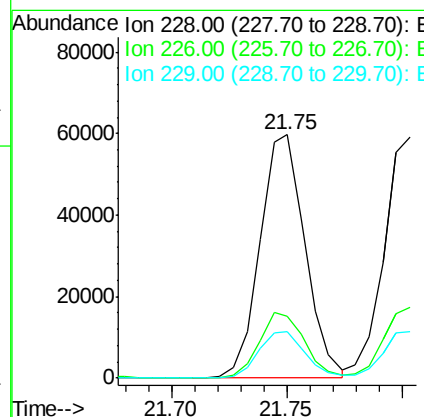
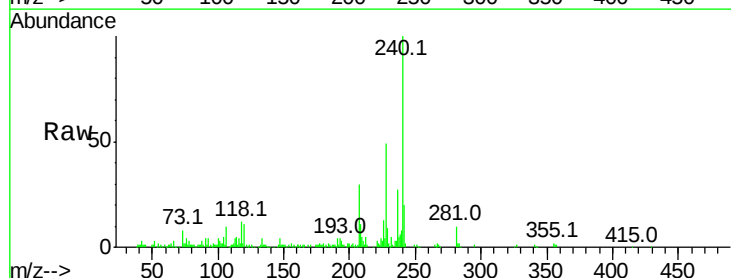
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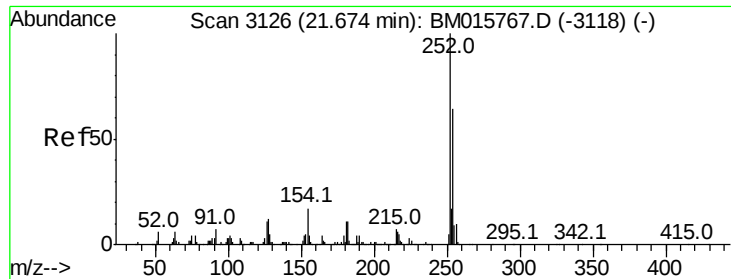
Sohil
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#80
Benzo(a)anthracene
Concen: 2.446 ng
RT: 21.75 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.7	21.7	32.5
229	19.0	16.0	24.0





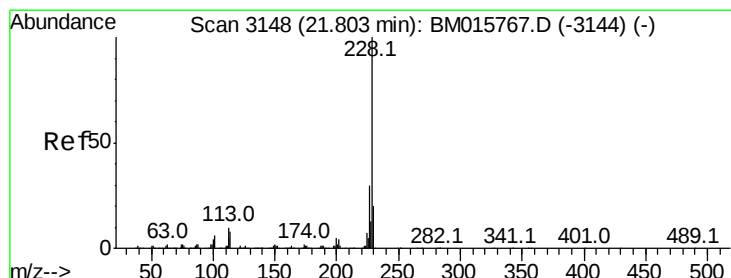
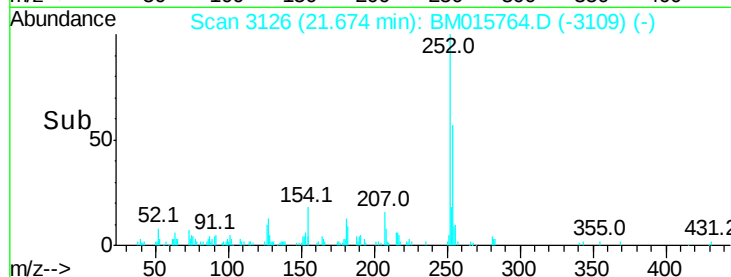
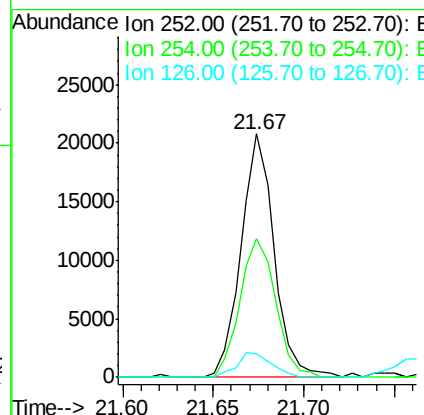
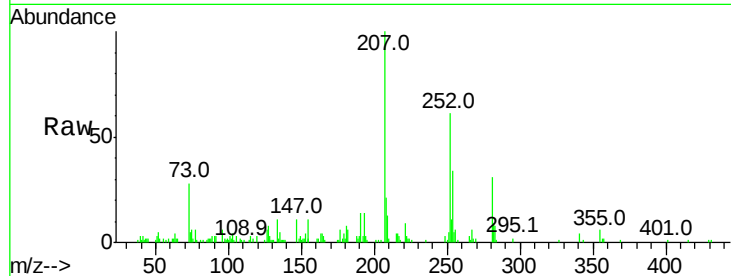
#81
 3,3'-Dichlorobenzidine
 Concen: 2.028 ng
 RT: 21.67 min Scan# 3126
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampled :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	56.7	51.9	77.9
126	9.9	9.8	14.8

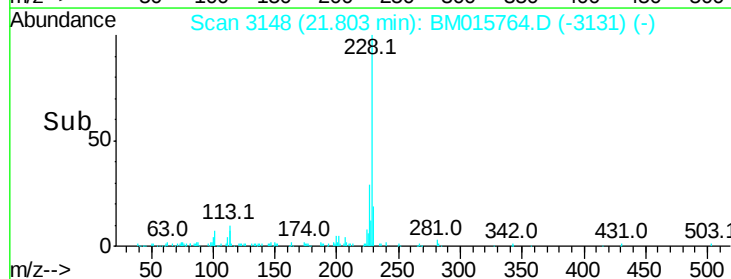
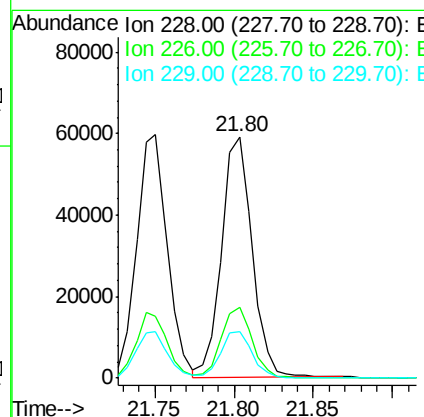
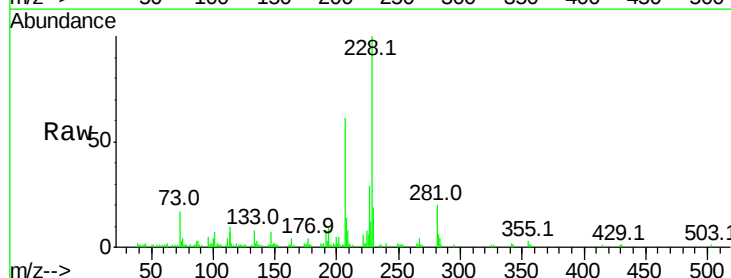
Manual Integrations
 APPROVED

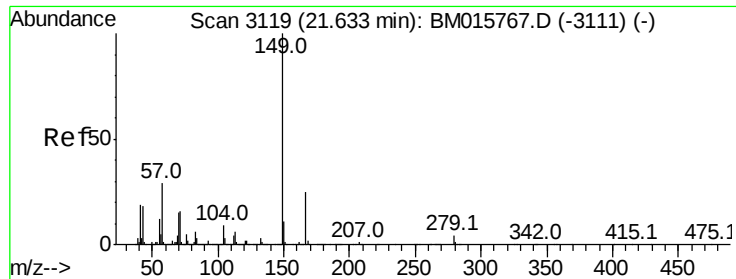
Sohil
 7/6/2018 5:21:22 PM



#82
 Chrysene
 Concen: 2.570 ng
 RT: 21.80 min Scan# 3148
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.1	36.1
229	19.3	15.5	23.3





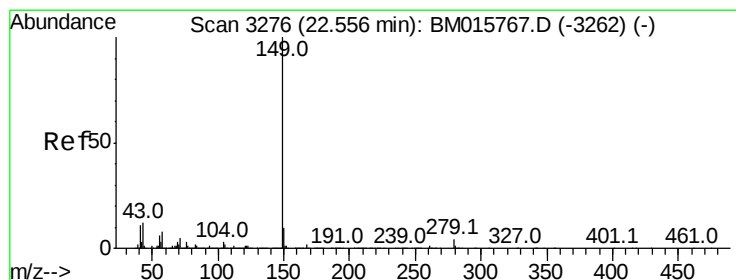
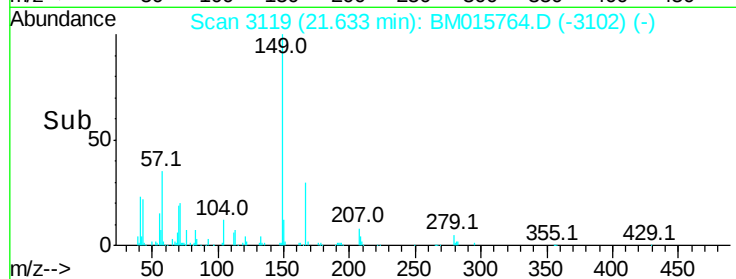
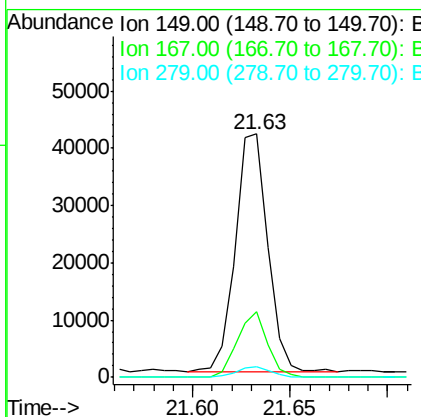
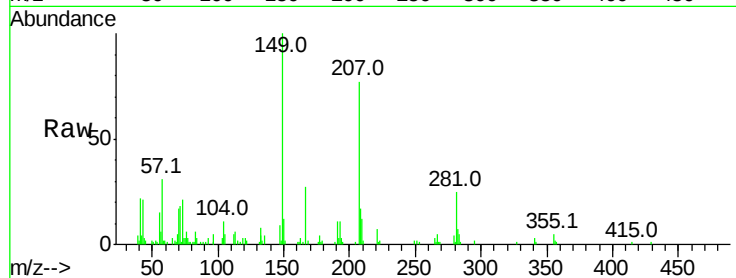
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.160 ng
 RT: 21.63 min Scan# 3119
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.4	33.6
279	4.2	3.4	5.0

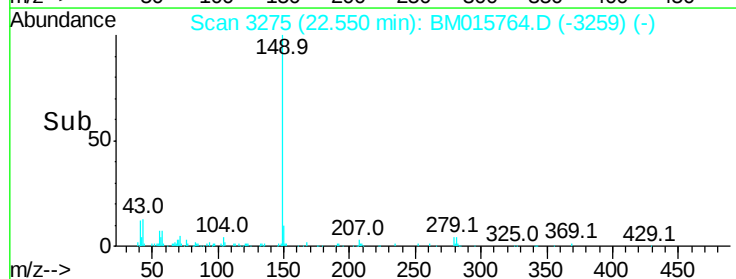
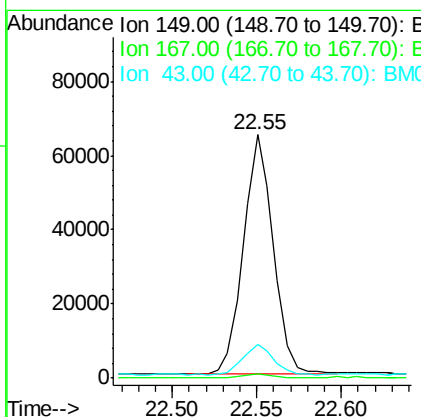
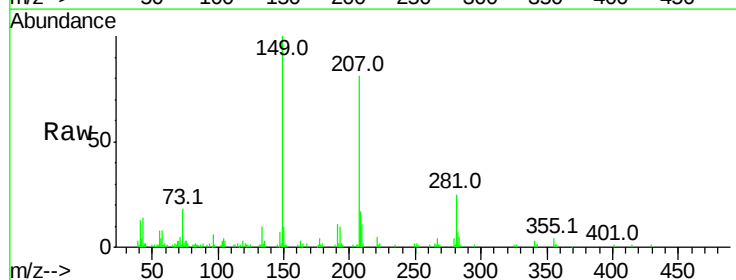
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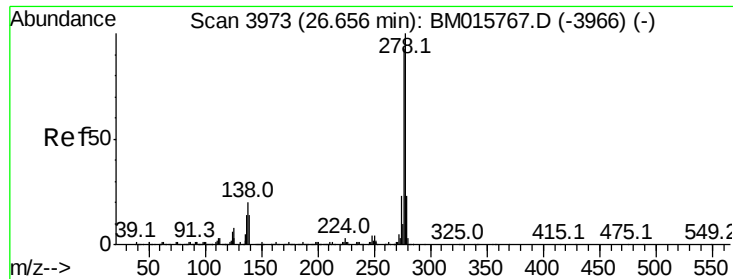
Sohil
 7/6/2018 5:21:22 PM



#84
 Di-n-octyl phthalate
 Concen: 2.023 ng
 RT: 22.55 min Scan# 3275
 Delta R.T. -0.01 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	13.4	7.3	10.9#





#85

Indeno(1,2,3-cd)pyrene

Concen: 1.703 ng

RT: 26.64 min Scan# 3971

Delta R.T. -0.01 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Instrument :

BNA_M

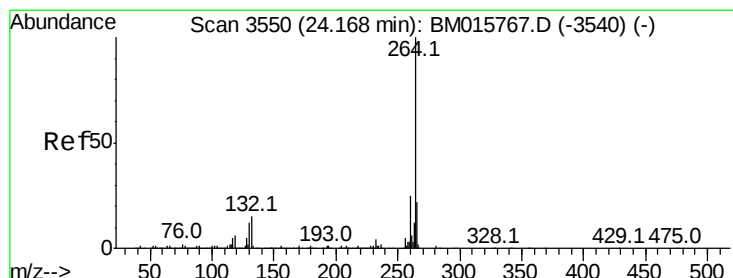
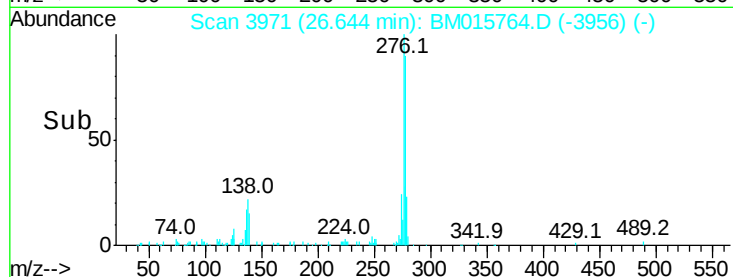
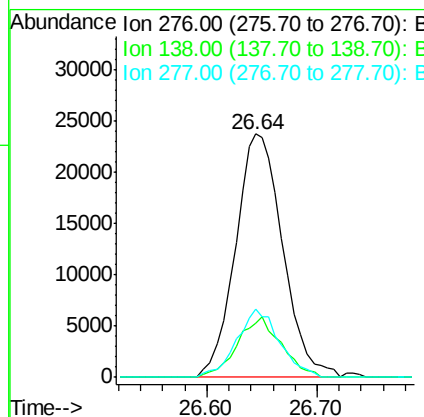
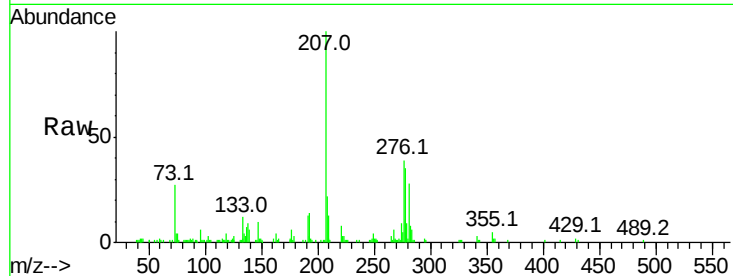
ClientSampleId :

SSTDICC2.5

Tot Ion:	276	Resp:	71081
Ion Ratio	Lower	Upper	
276	100		
138	23.1	12.0	18.0#
277	25.5	20.0	30.0

Manual Integrations
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#86

Perylene-d12

Concen: 20.000 ng

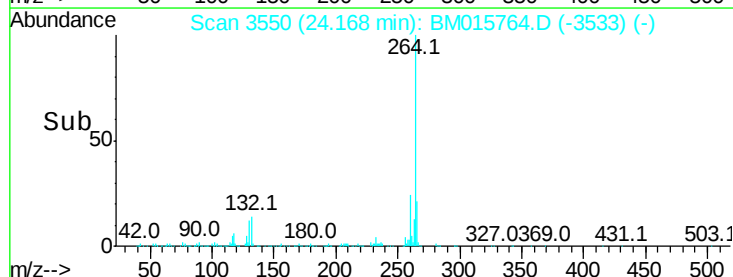
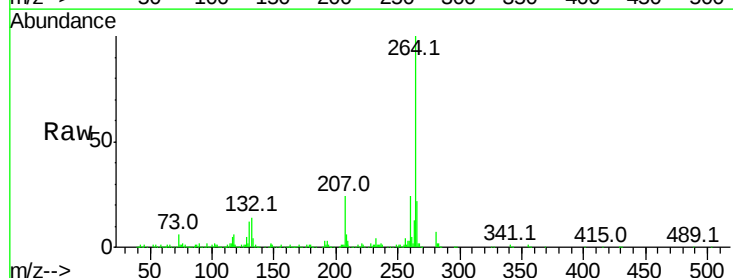
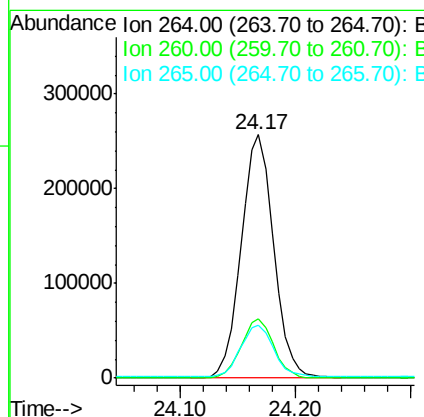
RT: 24.17 min Scan# 3550

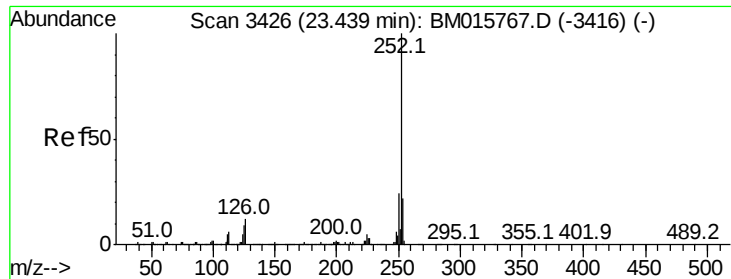
Delta R.T. -0.00 min

Lab File: BM015764.D

Acq: 05 Jul 2018 12:57

Tgt Ion:	264	Resp:	503462
Ion Ratio	Lower	Upper	
264	100		
260	24.1	18.6	27.8
265	21.9	17.3	25.9





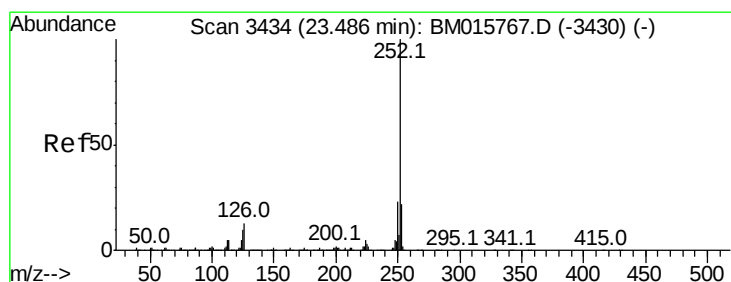
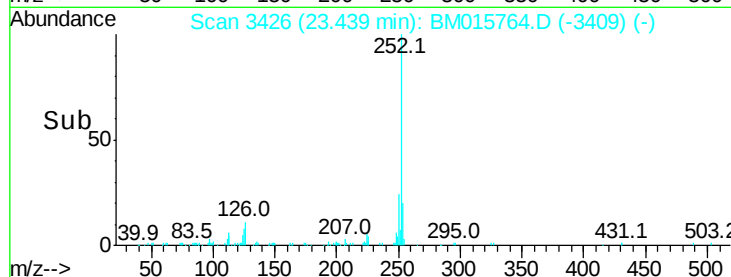
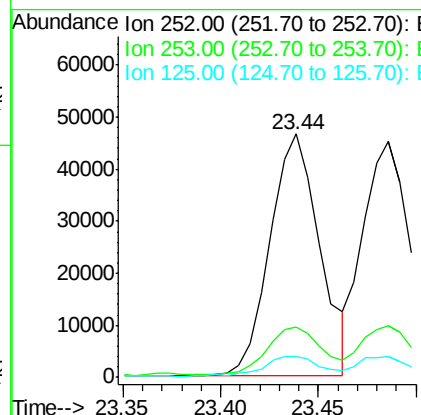
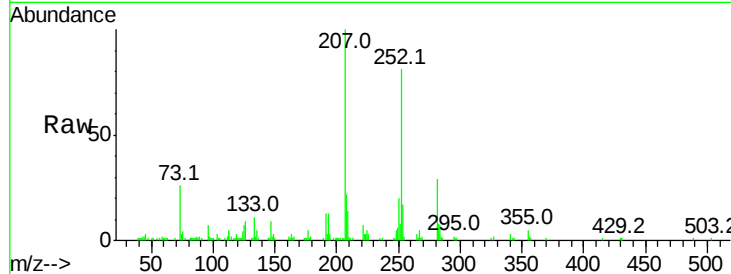
#87
Benzo(b)fluoranthene
Concen: 2.683 ng
RT: 23.44 min Scan# 3426
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.8	18.0	27.0
125	8.4	9.9	14.9

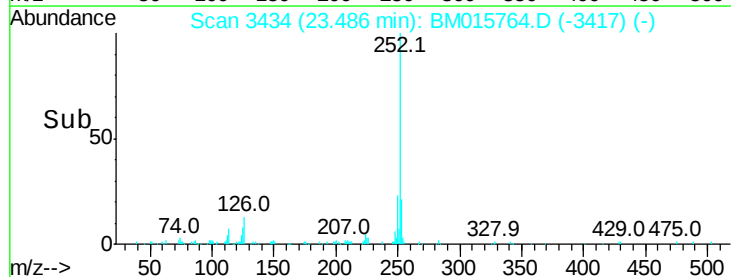
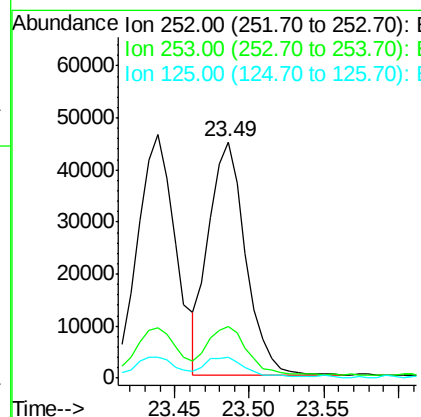
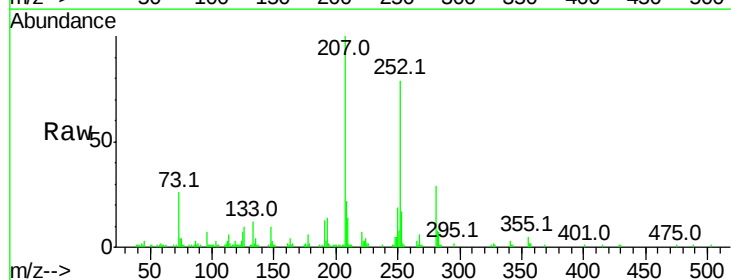
Manual Integrations
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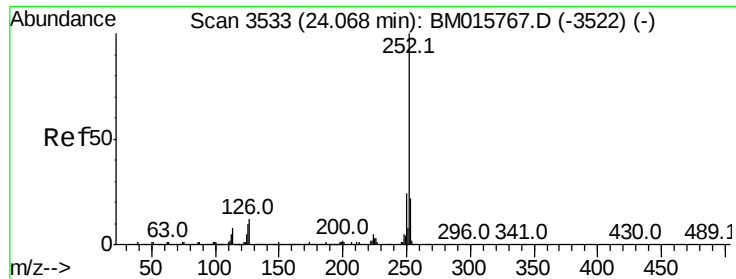
Sohil
7/6/2018 5:21:22 PM



#88
Benzo(k)fluoranthene
Concen: 2.663 ng
RT: 23.49 min Scan# 3434
Delta R.T. -0.00 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.2	25.8
125	9.0	8.1	12.1





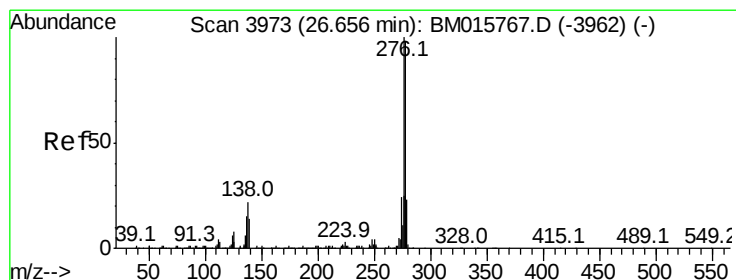
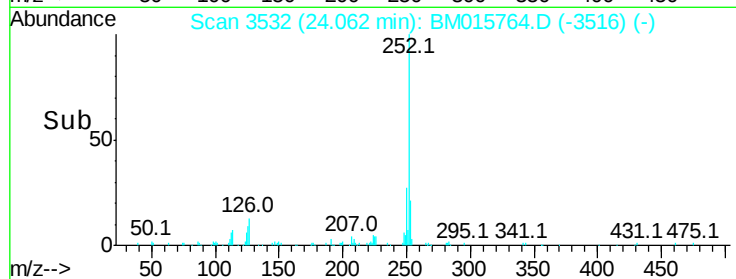
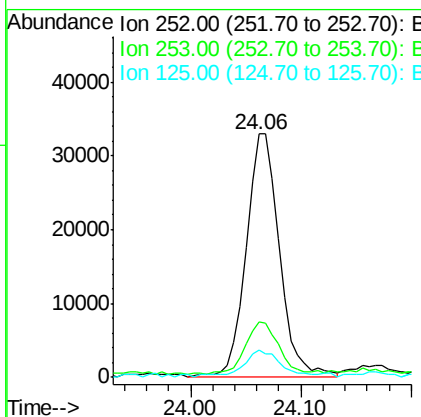
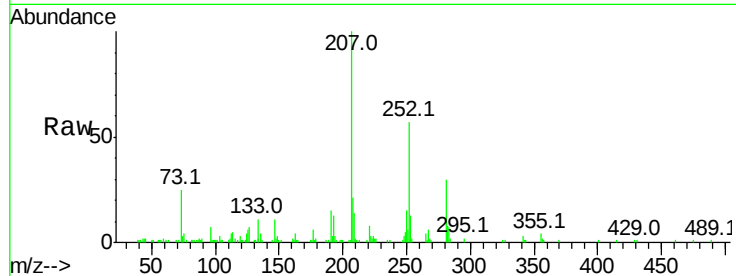
#89
Benzo(a)pyrene
Concen: 2.381 ng
RT: 24.06 min Scan# 3532
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	11.0	7.4	11.2

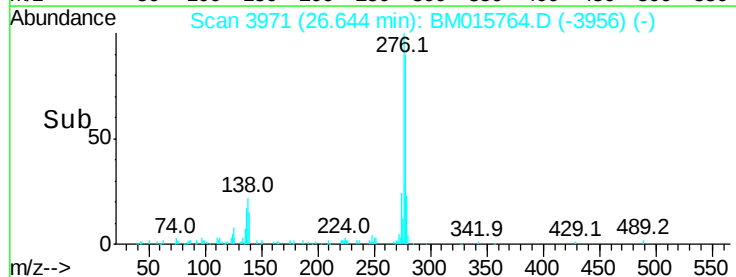
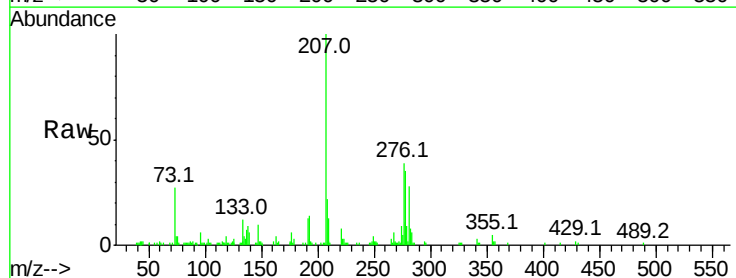
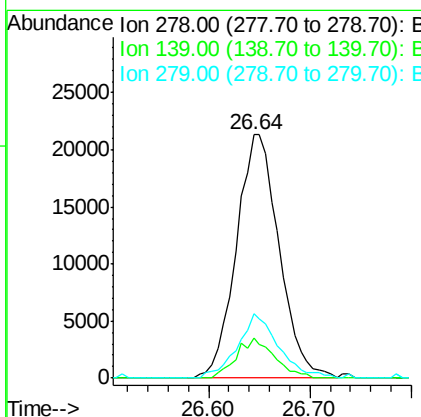
Manual Integrations
APPROVED

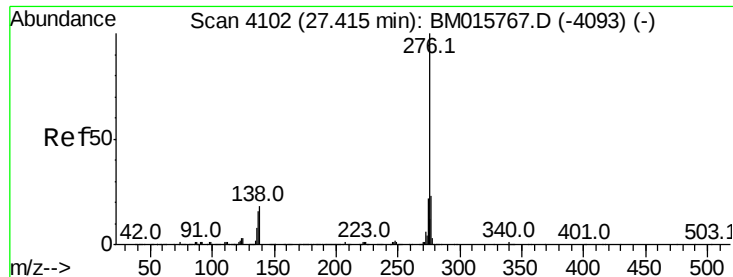
Sohil
7/6/2018 5:21:22 PM



#90
Dibenzo(a,h)anthracene
Concen: 2.036 ng
RT: 26.64 min Scan# 3971
Delta R.T. -0.01 min
Lab File: BM015764.D
Acq: 05 Jul 2018 12:57

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.3	13.4	20.0
279	26.2	19.0	28.4





#91
 Benzo(a,h,i)perylene
 Concen: 1.932 ng
 RT: 27.41 min Scan# 4102
 Delta R.T. -0.00 min
 Lab File: BM015764.D
 Acq: 05 Jul 2018 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.5	27.7
138	17.7	19.0	28.6

Manual Integrations
 APPROVED

Sohil
 7/6/2018 5:21:22 PM

