

Data Path : Z:\HPCHEM1\BNA_B\DATA\BB101316\
 Data File : BB058629.D
 Acq On : 13 Oct 2016 12:47
 Operator : UM/SJ
 Sample : MDL-04-S
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleID :
 MDL-04-S

Manual Integrations
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 10/13/2016 4:36:29 PM

Quant Time: Oct 13 13:35:52 2016
 Quant Method : Z:\HPCHEM1\BNA_B\METHOD\SOM02.2-EPA-BB101016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 12:50:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.68	152	506053	20.00	ng/ul	0.02
18) Naphthalene-d8	11.62	136	1902902	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.59	164	1088753	20.00	ng/ul	0.02
61) Phenanthrene-d10	18.42	188	1793685	20.00	ng/ul	0.00
75) Chrysene-d12	22.79	240	1894325	20.00	ng/ul	-0.02
83) Perylene-d12	25.87	264	1375648	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	87238	7.81	ng/uL	0.02
5) Phenol-d5	7.81	99	1247746	33.94	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.97	67	897561	36.45	ng/ul	0.02
9) 2-Chlorophenol-d4	8.20	132	1376476	36.09	ng/ul	0.02
13) 4-Methylphenol-d8	9.45	113	1041265	34.21	ng/ul	0.00
19) Nitrobenzene-d5	9.89	128	692824	35.21	ng/ul	0.02
22) 2-Nitrophenol-d4	10.66	143	791633	37.39	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	11.24	165	1048747	34.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.76	131	1414313	39.15	ng/ul	0.02
43) Dimethylphthalate-d6	14.95	166	2652370	36.64	ng/ul	0.00
46) Acenaphthylene-d8	15.26	160	3219832	37.71	ng/ul	0.00
51) 4-Nitrophenol-d4	15.78	143	551857	33.19	ng/ul	0.00
57) Fluorene-d10	16.61	176	2339260	39.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.73	200	601480	31.58	ng/ul	0.00
70) Anthracene-d10	18.54	188	3071192m	38.29	ng/ul	0.00
76) Pyrene-d10	20.86	212	3132169	37.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.66	264	2446008	38.94	ng/ul	-0.04

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.69	88	9189	0.83	ng/uL#	51
4) Benzaldehyde	7.73	77	63452	2.68	ng/ul#	84
6) Phenol	7.83	94	112949	3.10	ng/ul#	20
8) Bis(2-Chloroethyl)ether	8.06	93	105745	3.52	ng/ul#	86
10) 2-Chlorophenol	8.22	128	119851	3.30	ng/ul#	66
11) 2-Methylphenol	9.16	108	94577	3.23	ng/ul	96
12) 2,2'-oxybis(1-Chloropropan	9.26	45	195980	3.71	ng/ul#	89
14) Acetophenone	9.54	105	144657	3.25	ng/ul#	81
15) N-Nitroso-di-n-propylamine	9.54	70	86792	3.29	ng/ul#	52
16) 4-Methylphenol	9.51	108	98863	3.13	ng/ul	98
17) Hexachloroethane	9.83	117	55944	3.18	ng/ul#	62
20) Nitrobenzene	9.93	77	123841	3.35	ng/ul#	97
21) Isophorone	10.49	82	241895	3.39	ng/ul#	95
23) 2-Nitrophenol	10.70	139	74002	3.35	ng/ul	88
24) 2,4-Dimethylphenol	10.78	107	122202	3.38	ng/ul	96
25) Bis(2-Chloroethoxy)methane	10.99	93	114981	3.35	ng/ul#	95
27) 2,4-Dichlorophenol	11.26	162	97985	3.26	ng/ul#	60
28) Naphthalene	11.68	128	314933	3.48	ng/ul	99
30) 4-Chloroaniline	11.78	127	125988	3.68	ng/ul	96
31) Hexachlorobutadiene	12.03	225	64368	3.14	ng/ul	96
32) Caprolactam	12.61	113	30780	2.82	ng/ul	92
33) 4-Chloro-3-methylphenol	12.95	107	94737	3.16	ng/ul	89
34) 2-Methylnaphthalene	13.34	142	213553	3.42	ng/ul	96

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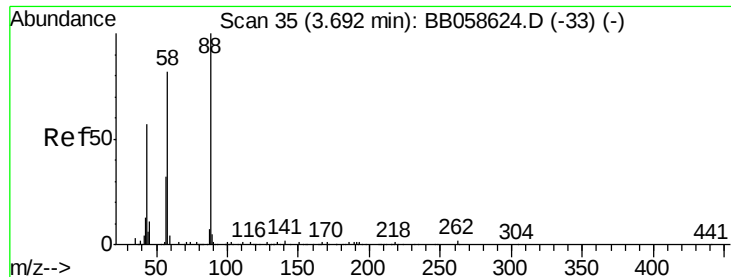
Manual Integrations
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.72	216	108091	3.23	ng/ul#	96
37) Hexachlorocyclopentadiene	13.72	237	38621	1.83	ng/ul	93
38) 2,4,6-Trichlorophenol	13.95	196	63443	3.12	ng/ul	99
39) 2,4,5-Trichlorophenol	14.03	196	66211	3.07	ng/ul	96
40) 1,1'-Biphenyl	14.36	154	247639	3.39	ng/ul	98
41) 2-Chloronaphthalene	14.42	162	187317	3.22	ng/ul	99
42) 2-Nitroaniline	14.59	65	73766	3.30	ng/ul#	74
44) Dimethylphthalate	14.99	163	236435	3.27	ng/ul#	98
45) 2,6-Dinitrotoluene	15.11	165	58926	3.22	ng/ul	96
47) Acenaphthylene	15.28	152	302707	3.66	ng/ul	99
48) 3-Nitroaniline	14.61	138	71987	3.01	ng/ul#	37
49) Acenaphthene	15.65	153	186143	3.27	ng/ul	93
50) 2,4-Dinitrophenol	15.67	184	22731	1.74	ng/ul	91
52) 4-Nitrophenol	15.78	109	42789	3.16	ng/ul#	67
53) Dibenzofuran	15.97	168	269627	3.33	ng/ul#	85
54) 2,4-Dinitrotoluene	15.92	165	77106	3.02	ng/ul#	31
55) 2,3,4,6-Tetrachlorophenol	16.22	232	56882	3.02	ng/ul#	71
56) Diethylphthalate	16.42	149	276712	3.68	ng/ul	97
58) Fluorene	16.67	166	210014	3.19	ng/ul	95
59) 4-Chlorophenyl-phenylether	16.65	204	118574	3.35	ng/ul	97
60) 4-Nitroaniline	16.65	138	38355	2.03	ng/ul	85
63) 4,6-Dinitro-2-methylphenol	16.73	198	49946	2.63	ng/ul#	1
64) N-Nitrosodiphenylamine	16.86	169	191405	3.31	ng/ul	94
65) 4-Bromophenyl-phenylether	17.57	248	71286	3.10	ng/ul	95
66) Hexachlorobenzene	17.73	284	69880	3.03	ng/ul#	75
67) Atrazine	17.84	200	70372	3.19	ng/ul	90
68) Pentachlorophenol	18.07	266	38096	2.34	ng/ul	95
69) Phenanthrene	18.46	178	316572	3.54	ng/ul	100
71) Anthracene	18.55	178	332409	3.64	ng/ul	100
72) Carbazole	18.82	167	266387	3.50	ng/ul	96
73) Di-n-butylphthalate	19.40	149	488670	3.93	ng/ul	98
74) Fluoranthene	20.52	202	346166	3.81	ng/ul	98
77) Pyrene	20.88	202	345587	3.49	ng/ul#	90
78) Butylbenzylphthalate	21.79	149	227571	3.55	ng/ul#	93
79) 3,3'-Dichlorobenzidine	22.67	252	65346	1.95	ng/ul#	96
80) Benzo(a)anthracene	22.77	228	336878	3.49	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	22.67	149	293616	3.44	ng/ul	99
82) Chrysene	22.83	228	278598	3.08	ng/ul	99
84) Di-n-octyl phthalate	22.67	149	293616	4.10	ng/ul#	46
85) Benzo(b)fluoranthene	24.91	252	259138	2.85	ng/ul	99
86) Benzo(k)fluoranthene	24.97	252	251488m	3.57	ng/ul	
88) Benzo(a)pyrene	25.72	252	235485	3.08	ng/ul#	95
89) Indeno(1,2,3-cd)pyrene	29.12	276	167612	2.51	ng/ul#	88
90) Dibenzo(a,h)anthracene	29.16	278	132568	2.39	ng/ul#	90
91) Benzo(g,h,i)perylene	30.13	276	131275	2.49	ng/ul#	90

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



#2

1,4-Dioxane

Concen: 0.83 ng/uL

RT: 3.69 min Scan# 35

Delta R.T. 0.02 min

Lab File: BB058629.D

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Instrument :

BNA_B

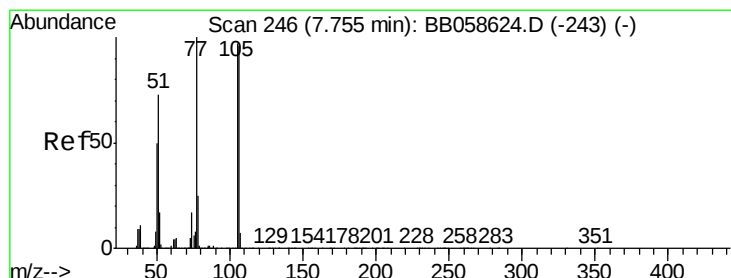
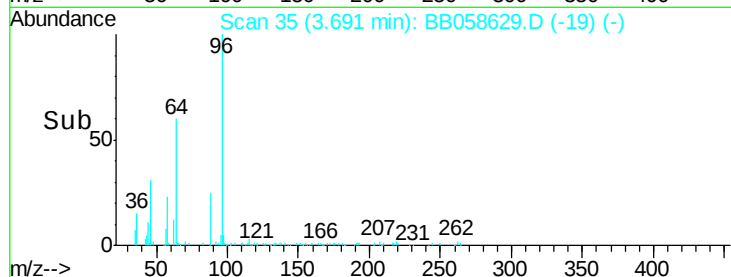
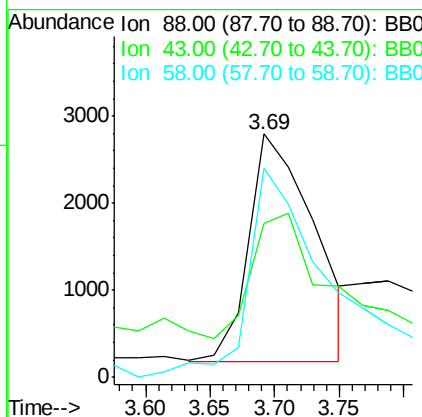
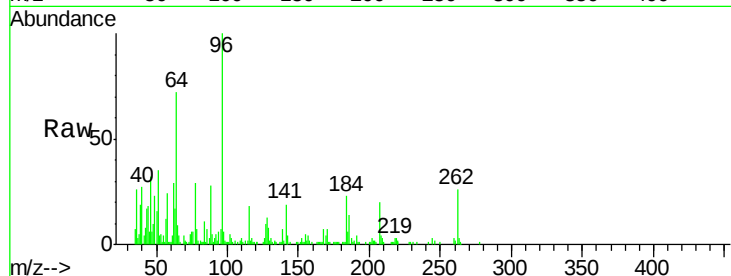
ClientSampleId :

MDL-04-S

Tgt Ion:	88	Resp:	9189
Ion	Ratio	Lower	Upper
88	100		
43	74.4	22.6	34.0#
58	100.0	57.3	85.9#

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#4

Benzaldehyde

Concen: 2.68 ng/uL

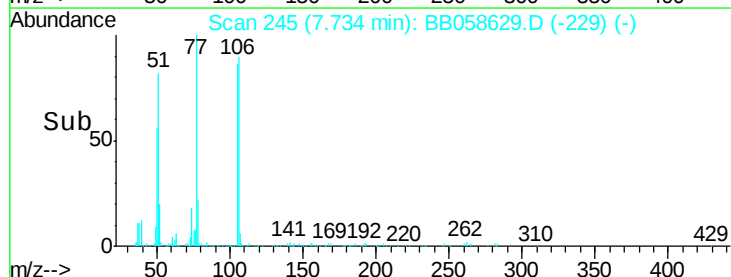
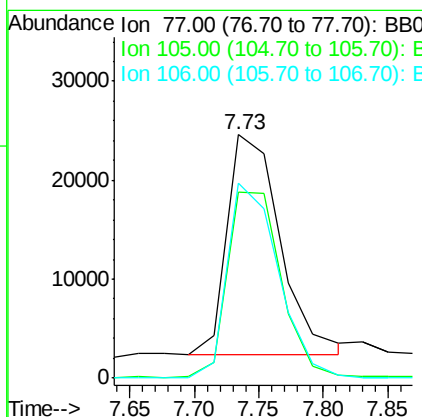
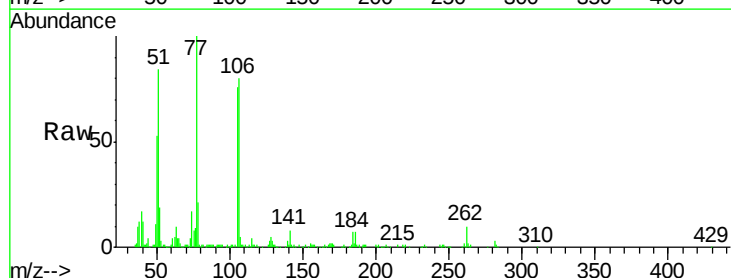
RT: 7.73 min Scan# 245

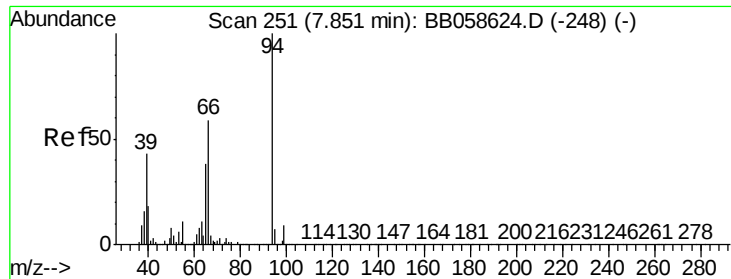
Delta R.T. 0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	77	Resp:	63452
Ion	Ratio	Lower	Upper
77	100		
105	76.3	76.9	115.3#
106	79.9	71.8	107.8





#6

Phenol

Concen: 3.10 ng/ul

RT: 7.83 min Scan# 250

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

ClientSampleId :

MDL-04-S

Tgt Ion: 94 Resp: 112949

Ion Ratio Lower Upper

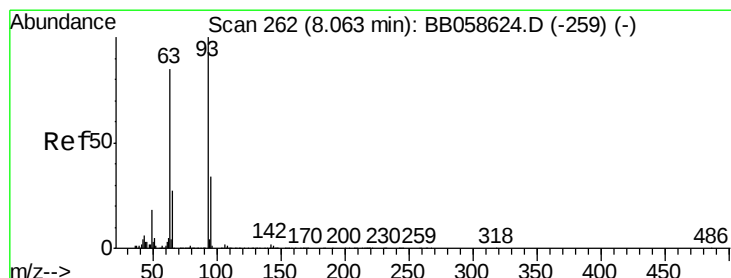
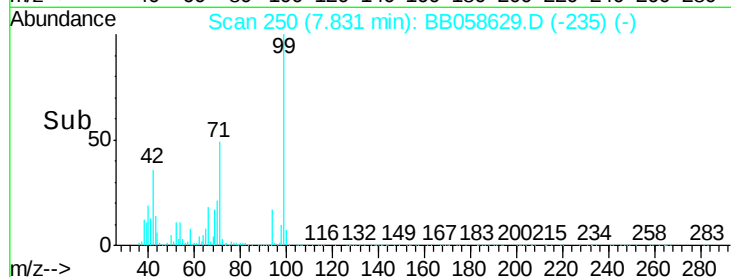
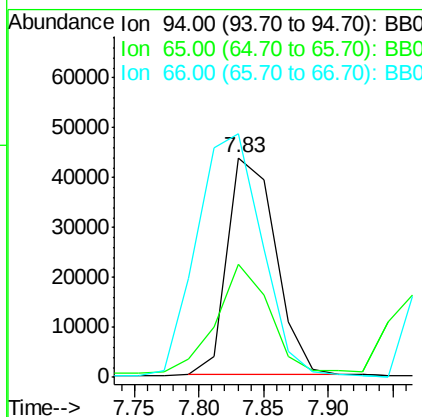
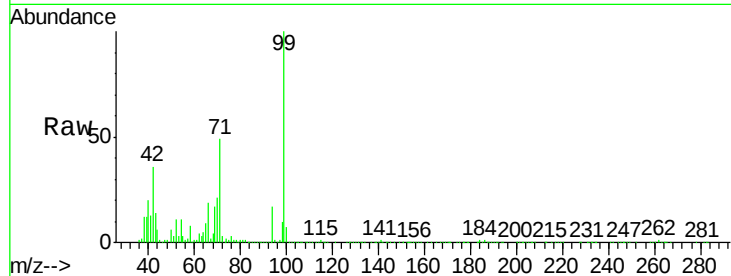
94 100

65 51.6 23.9 35.9#

66 110.7 33.5 50.3#

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#8

Bis(2-Chloroethyl)ether

Concen: 3.52 ng/ul

RT: 8.06 min Scan# 262

Delta R.T. 0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

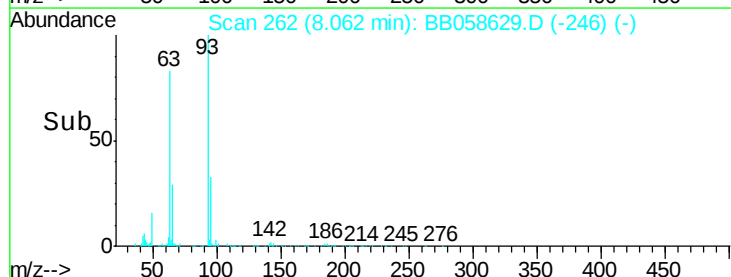
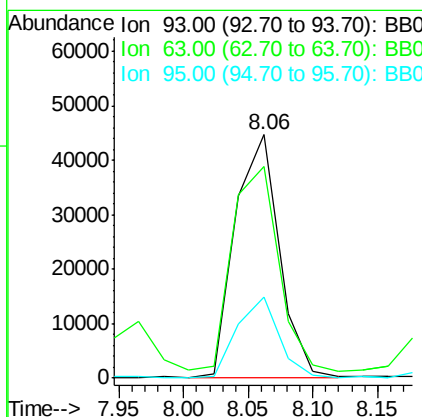
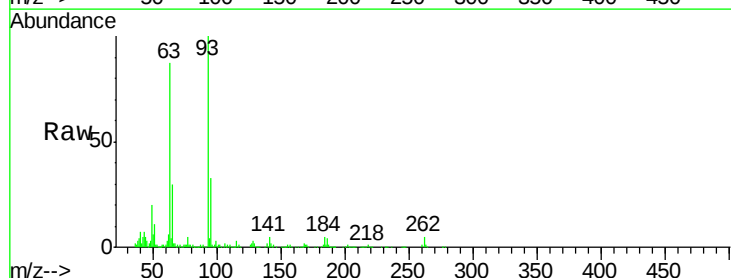
Tgt Ion: 93 Resp: 105745

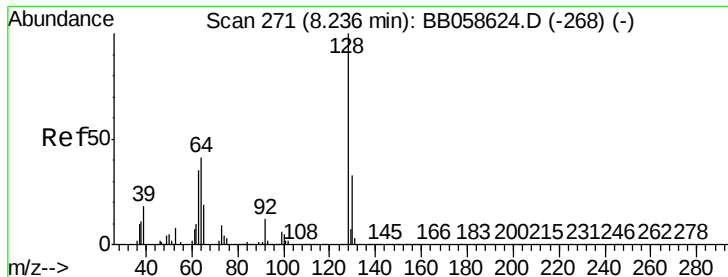
Ion Ratio Lower Upper

93 100

63 87.0 57.3 85.9#

95 33.1 25.1 37.7





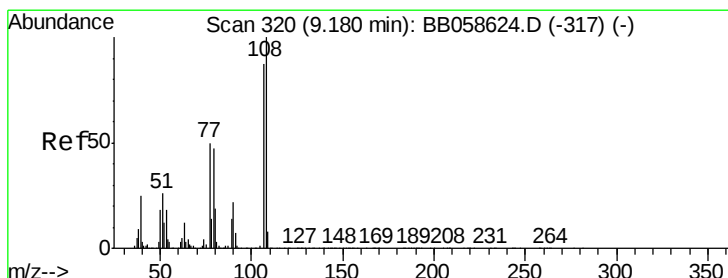
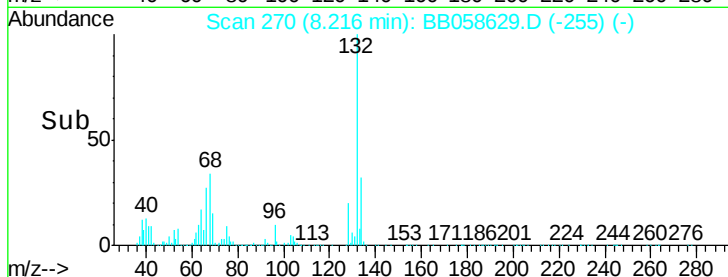
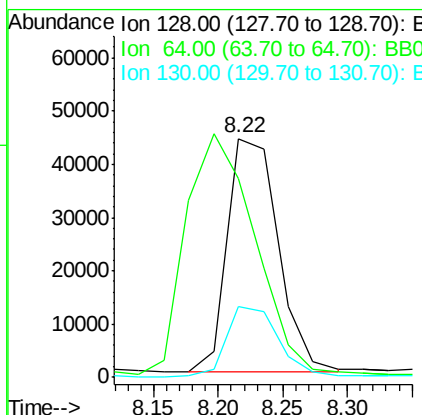
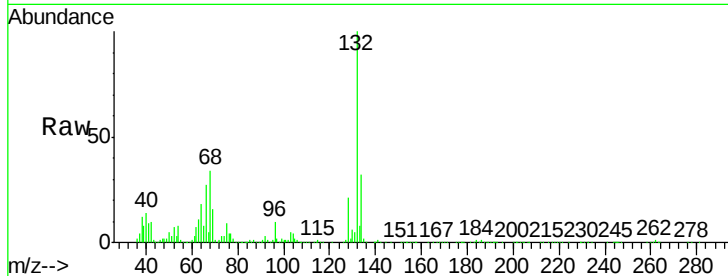
#10
2-Chlorophenol
Concen: 3.30 ng/ul
RT: 8.22 min Scan# 270
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

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ClientSampleId :
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Tgt Ion	Ratio	Resp	Lower	Upper
128	100	119851		
64	83.4	37.5	56.3	
130	29.8	25.0	37.4	

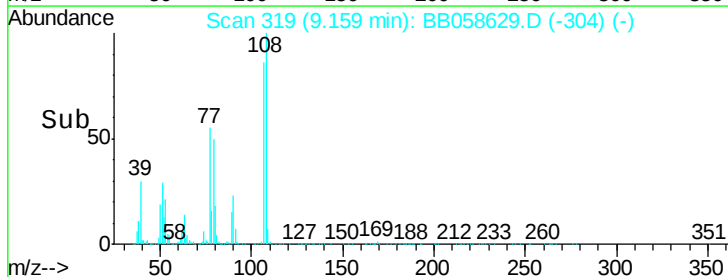
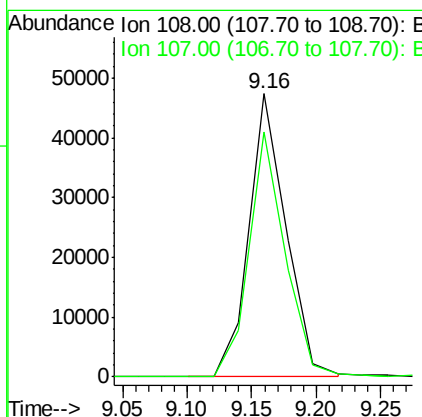
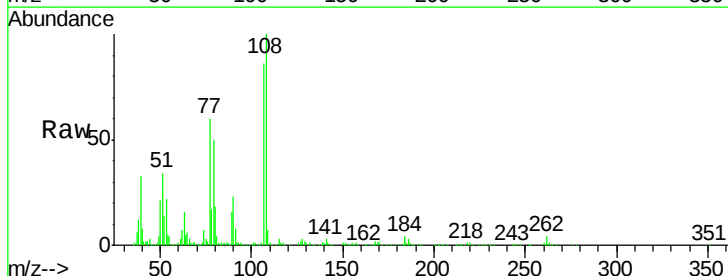
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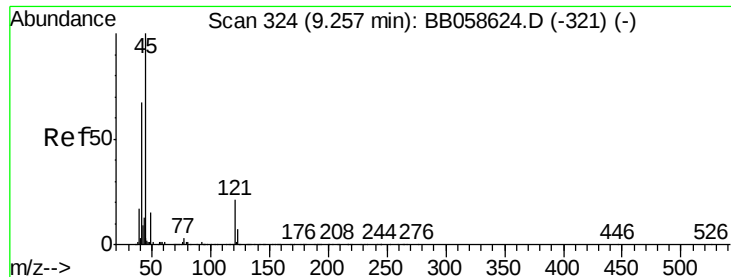
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#11
2-Methylphenol
Concen: 3.23 ng/ul
RT: 9.16 min Scan# 319
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
108	100	94577		
107	86.4	71.8	107.6	





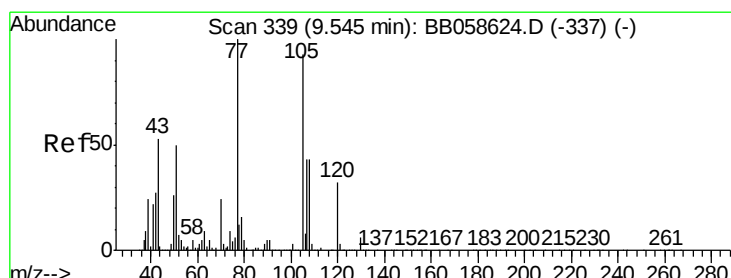
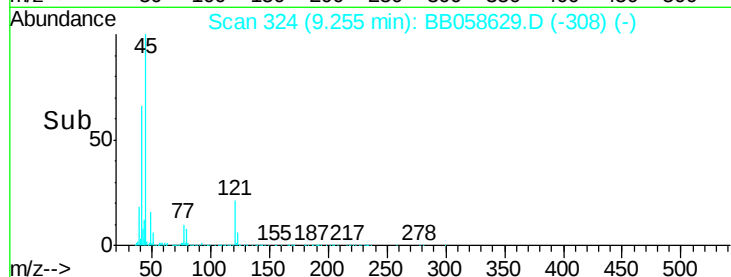
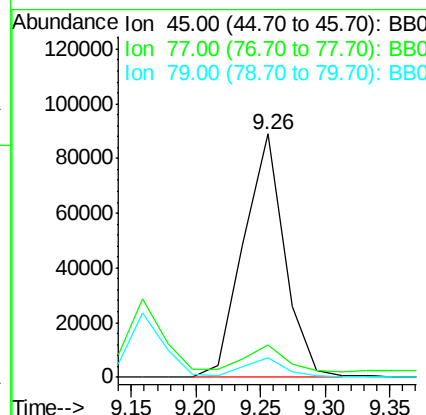
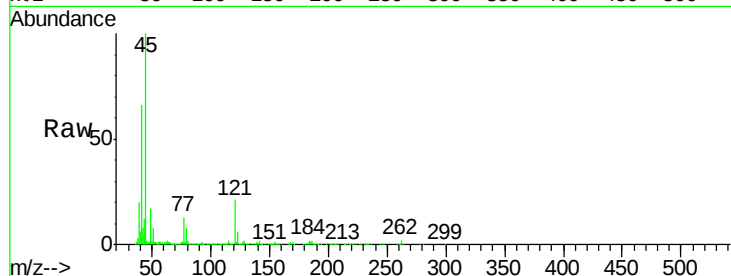
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.71 ng/ul
RT: 9.26 min Scan# 324
Delta R.T. 0.02 min
Lab File: BB058629.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.2	14.1	21.1#
79	7.8	10.4	15.6#

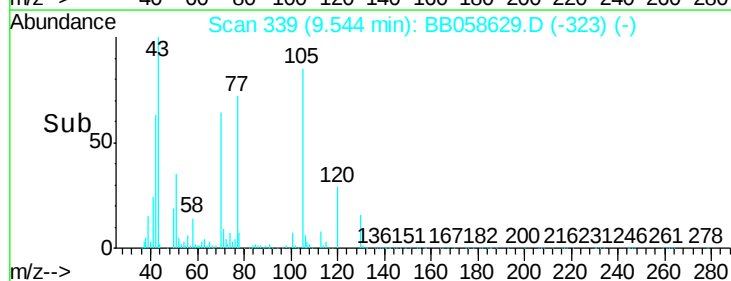
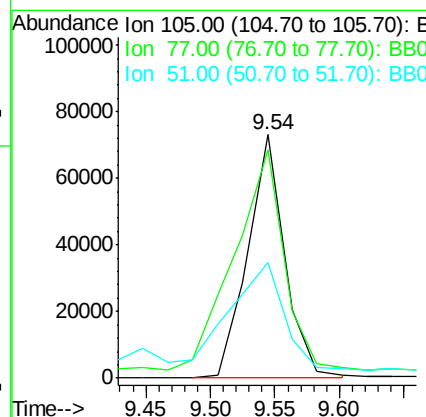
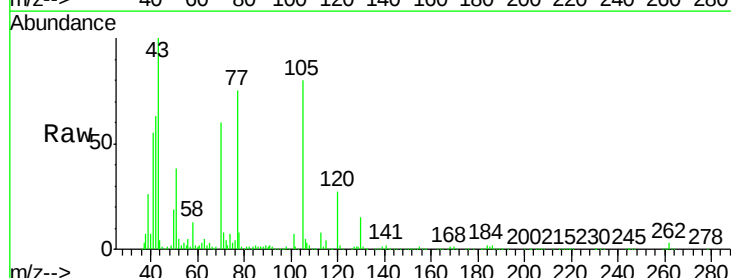
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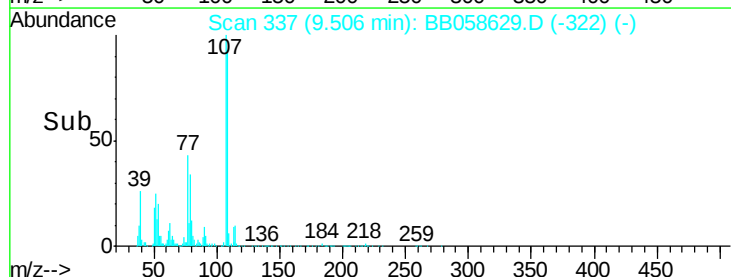
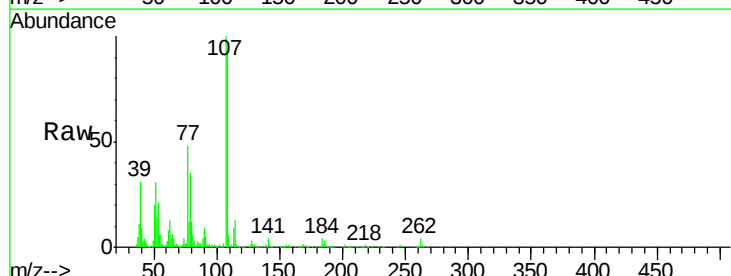
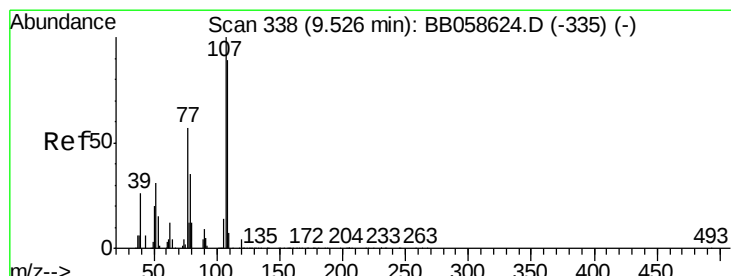
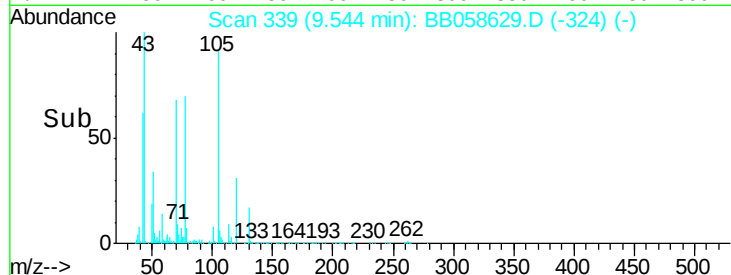
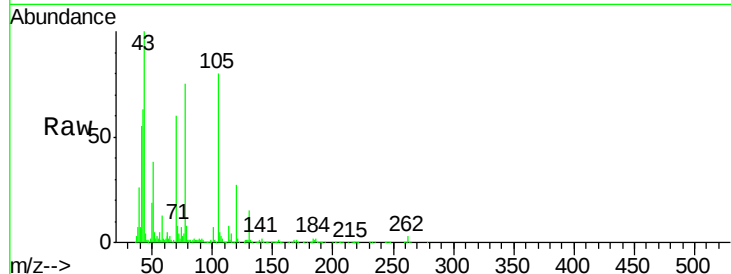
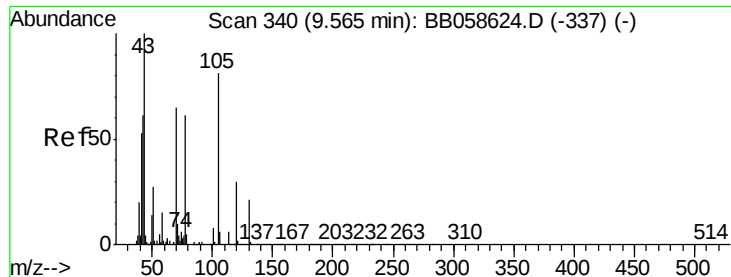
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#14
Acetophenone
Concen: 3.25 ng/ul
RT: 9.54 min Scan# 339
Delta R.T. 0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
105	100		
77	93.7	65.9	98.9
51	47.5	22.2	33.2#





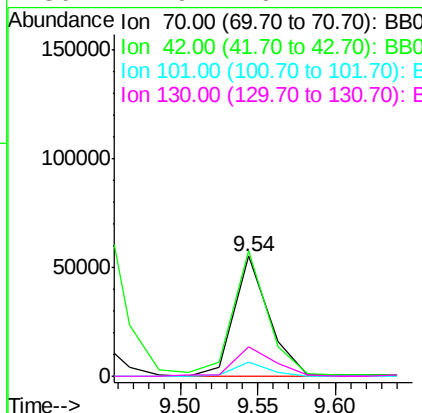
#15
N-Nitroso-di-n-propylamine
Concen: 3.29 ng/ul
RT: 9.54 min Scan# 339
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampled :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
70	100		
42	104.3	43.4	65.2#
101	11.5	7.8	11.6
130	24.9	16.2	24.4#

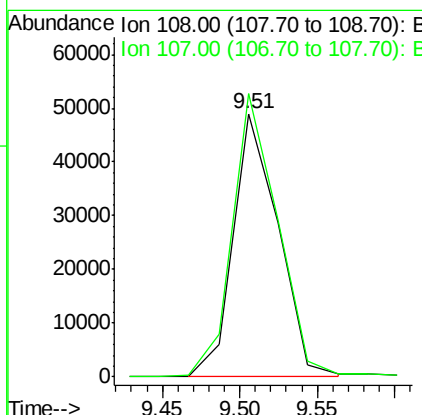
Manual Integrations
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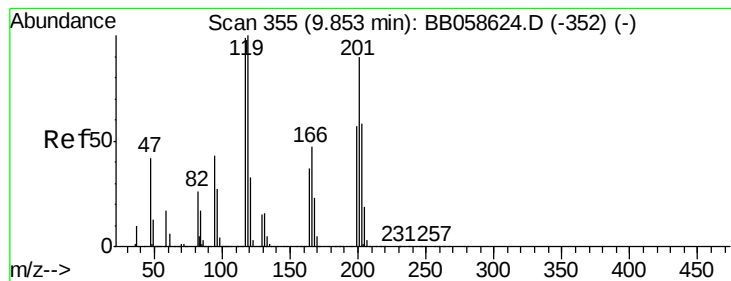
sohil
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#16
4-Methylphenol
Concen: 3.13 ng/ul
RT: 9.51 min Scan# 337
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
108	100		
107	107.7	87.8	131.8





#17

Hexachloroethane

Concen: 3.18 ng/ul

RT: 9.83 min Scan# 354

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

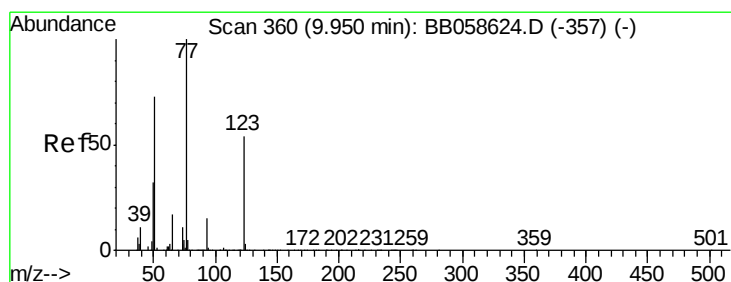
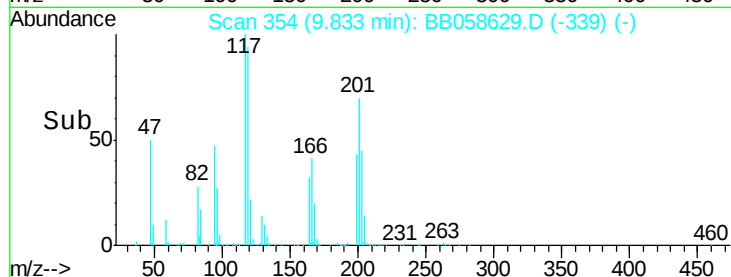
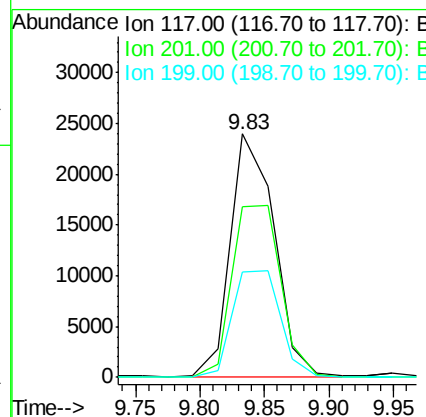
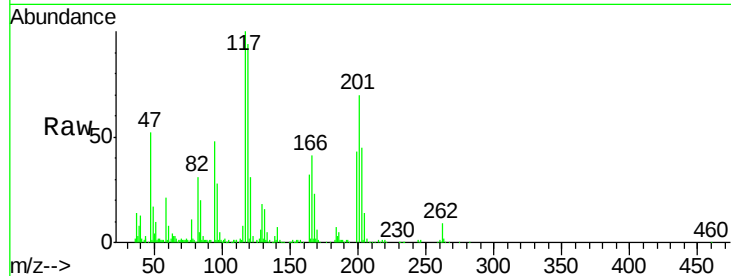
ClientSampleId :

MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	55944		
201	69.9	90.3	135.5#	
199	43.2	58.5	87.7#	

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#20

Nitrobenzene

Concen: 3.35 ng/ul

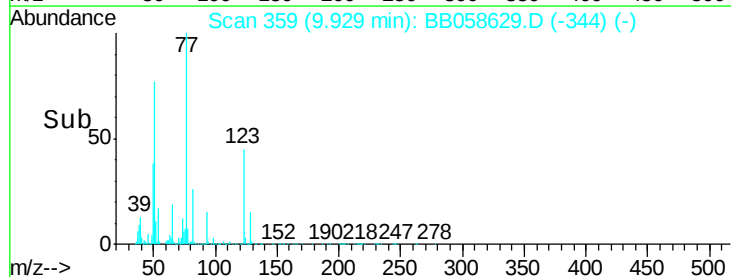
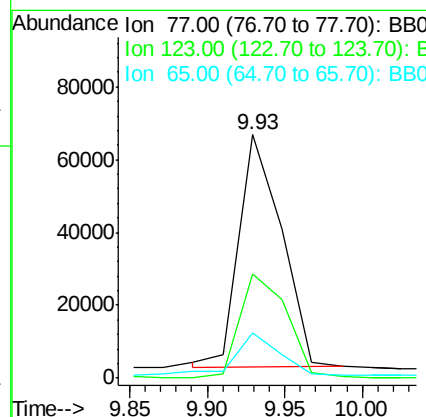
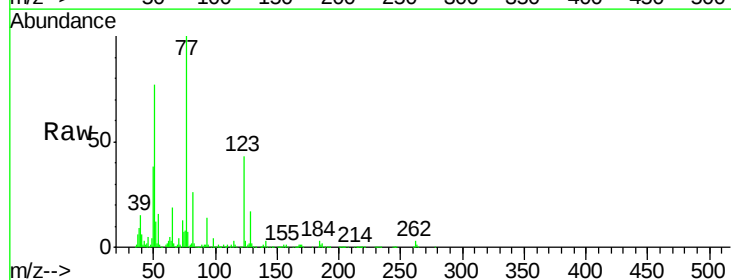
RT: 9.93 min Scan# 359

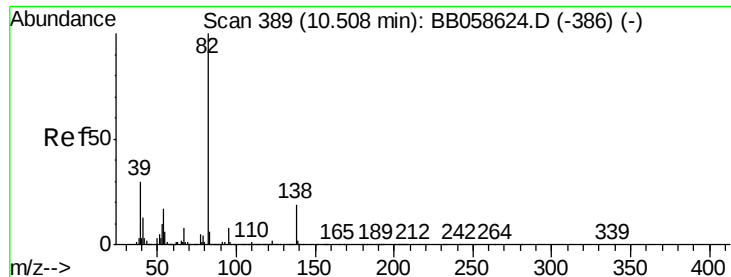
Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	123841		
123	43.0	34.2	51.4	
65	18.7	11.0	16.6#	





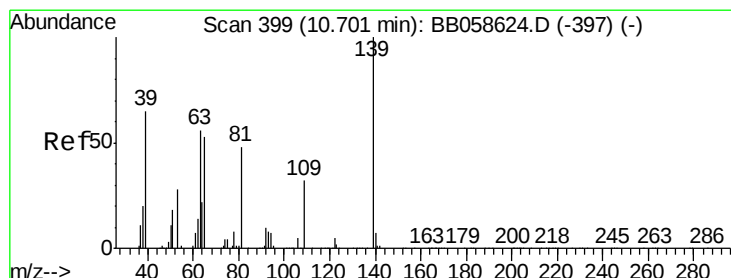
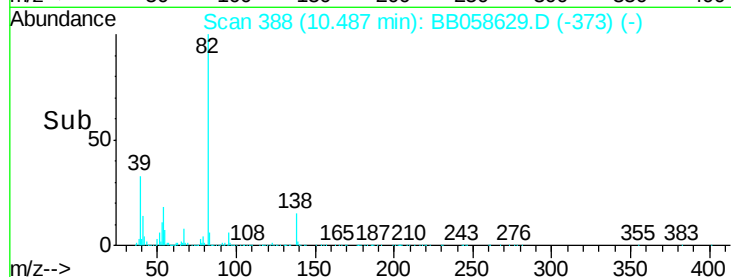
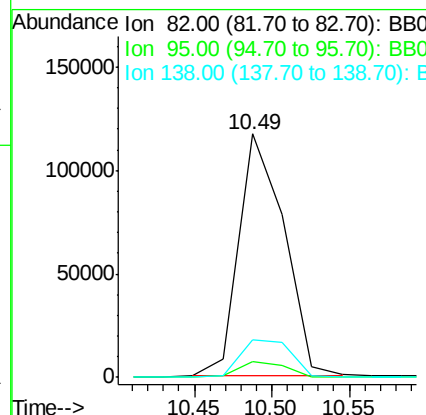
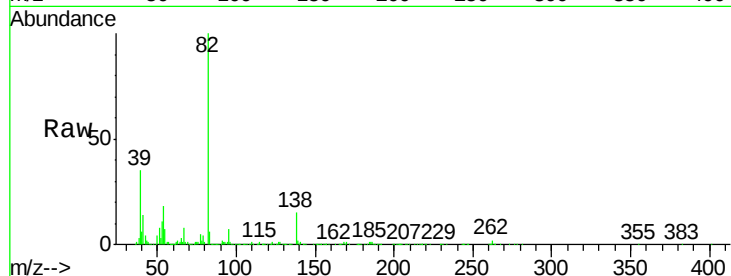
#21
Isophorone
Concen: 3.39 ng/ul
RT: 10.49 min Scan# 388
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
95	6.6	6.9	10.3#
138	15.3	13.8	20.8

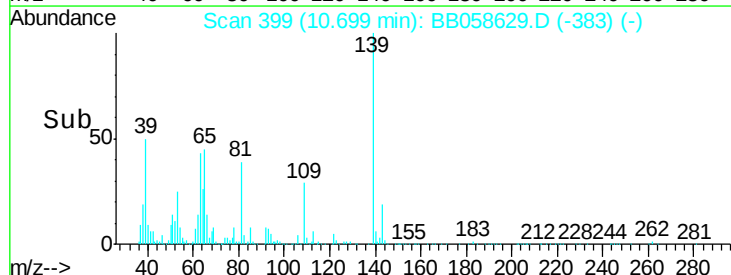
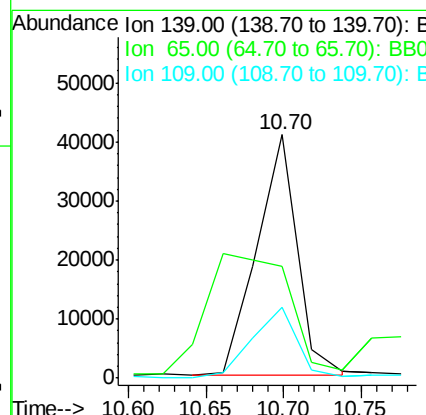
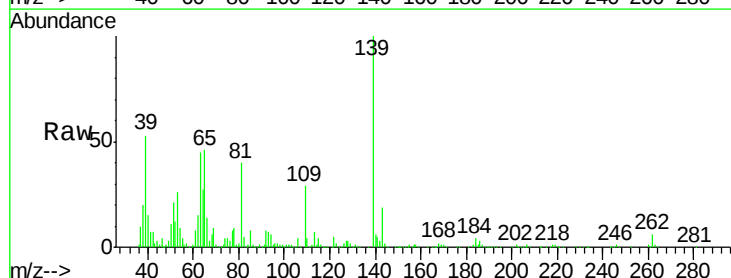
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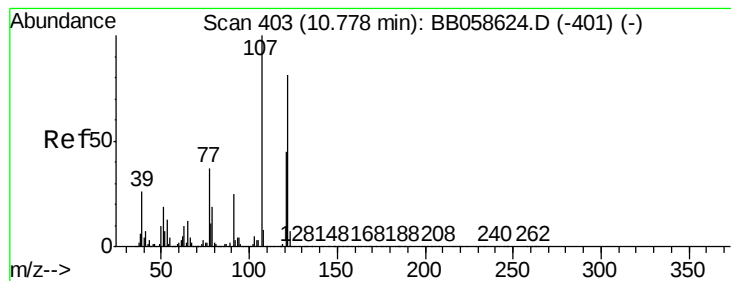
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#23
2-Nitrophenol
Concen: 3.35 ng/ul
RT: 10.70 min Scan# 399
Delta R.T. 0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp Lower	Resp Upper
139	100		
65	45.8	44.2	66.4
109	29.1	28.2	42.4





#24

2,4-Dimethylphenol

Concen: 3.38 ng/ul

RT: 10.78 min Scan# 403

Delta R.T. 0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

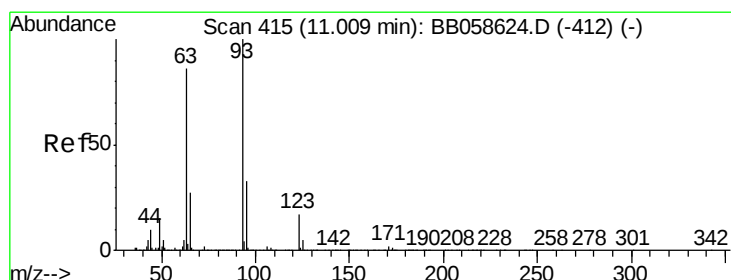
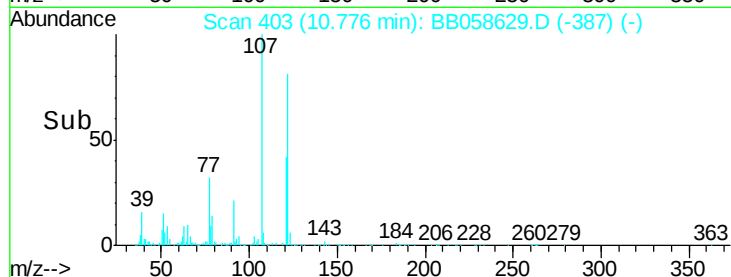
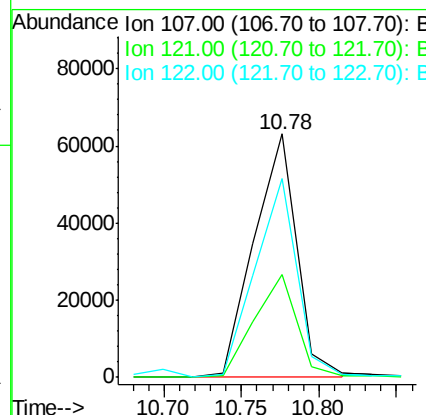
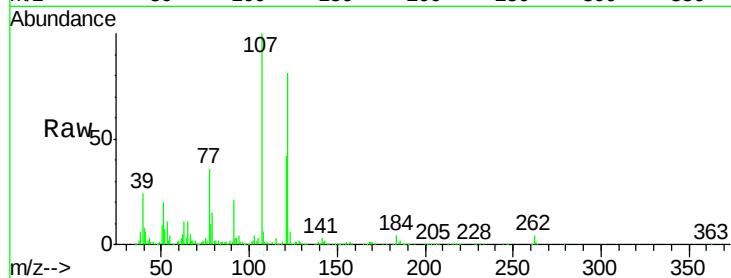
ClientSampleId :

MDL-04-S

Tgt Ion:	107	Resp:	122202
Ion Ratio	Lower	Upper	
107	100		
121	42.5	37.1	55.7
122	81.5	62.8	94.2

Manual Integrations
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#25

Bis(2-Chloroethoxy)methane

Concen: 3.35 ng/ul

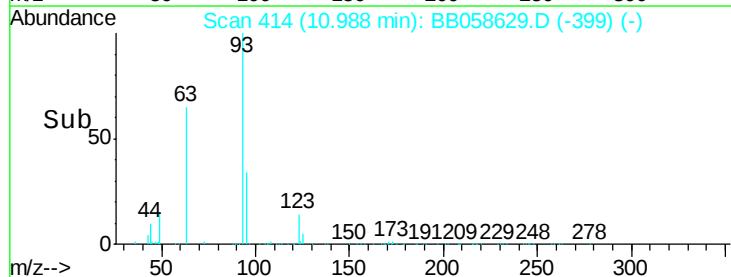
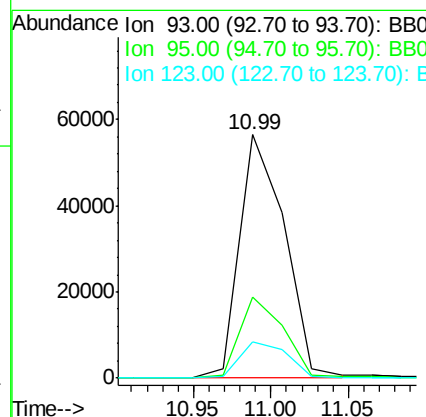
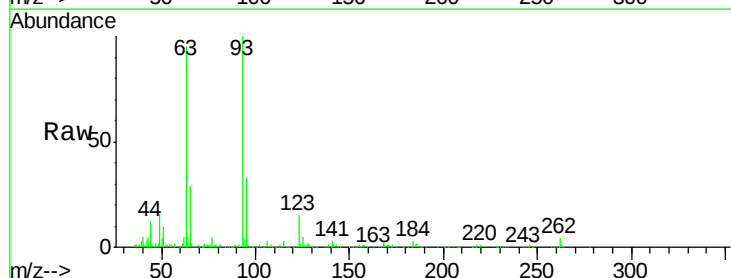
RT: 10.99 min Scan# 414

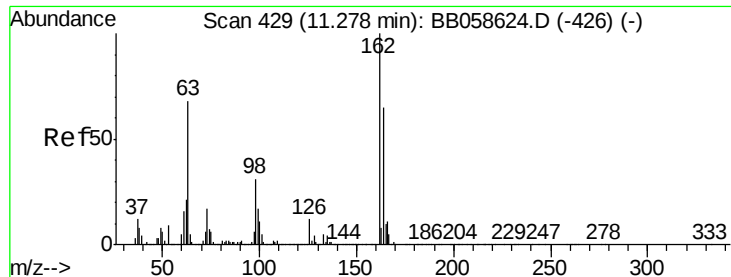
Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	93	Resp:	114981
Ion Ratio	Lower	Upper	
93	100		
95	33.2	25.4	38.0
123	15.1	8.3	12.5#





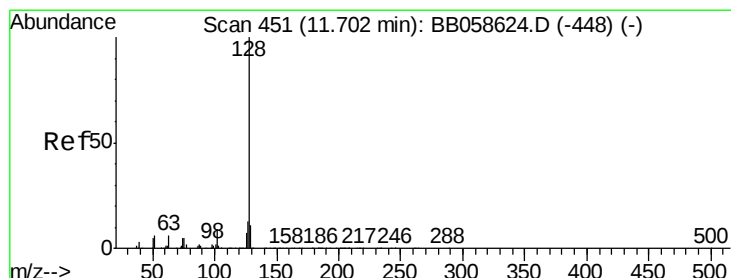
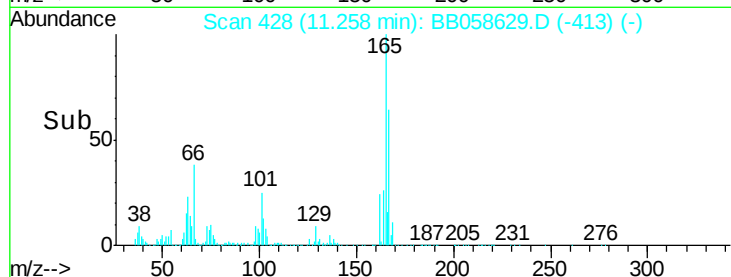
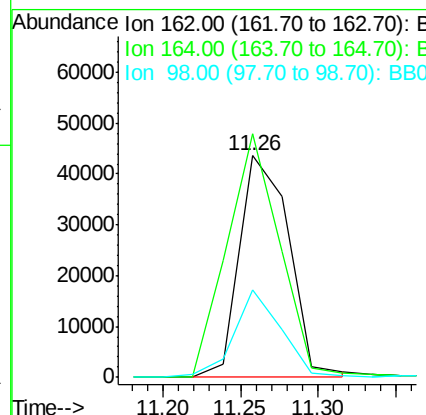
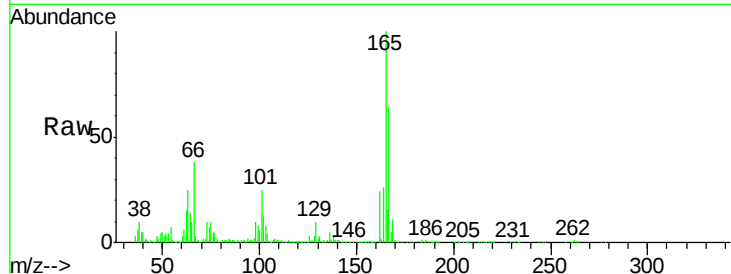
#27
2,4-Dichlorophenol
Concen: 3.26 ng/ul
RT: 11.26 min Scan# 428
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
162	100		
164	110.0	51.6	77.4#
98	39.6	28.4	42.6

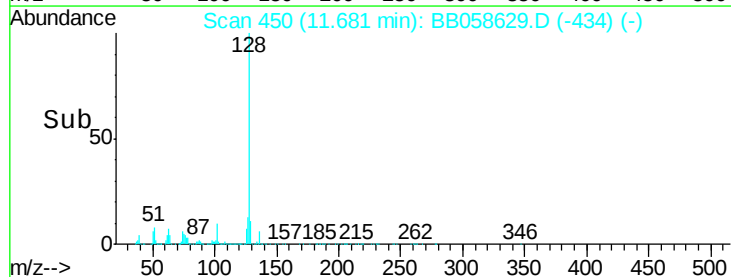
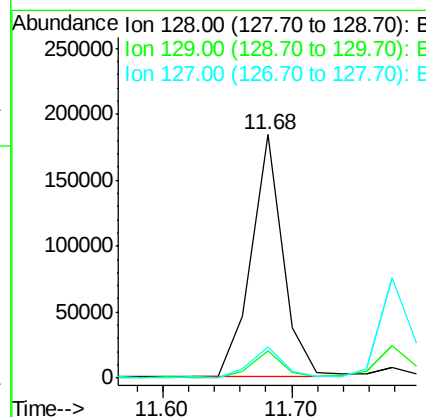
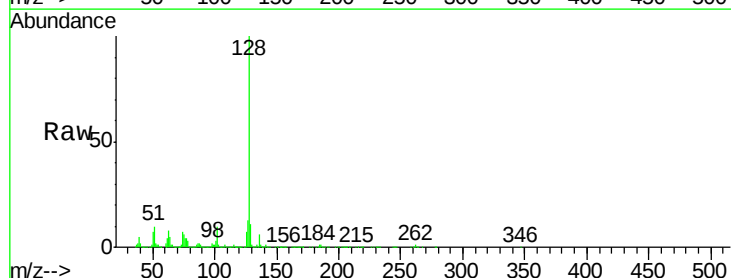
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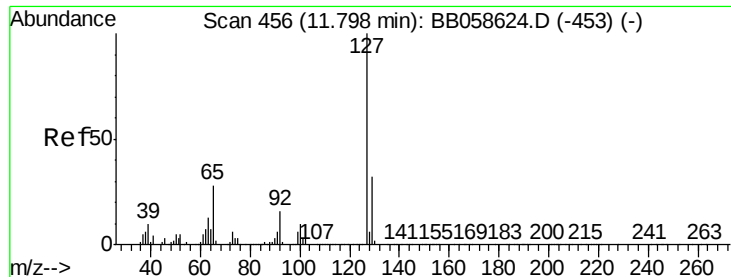
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#28
Naphthalene
Concen: 3.48 ng/ul
RT: 11.68 min Scan# 450
Delta R.T. 0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.6	12.8
127	12.9	10.6	15.8





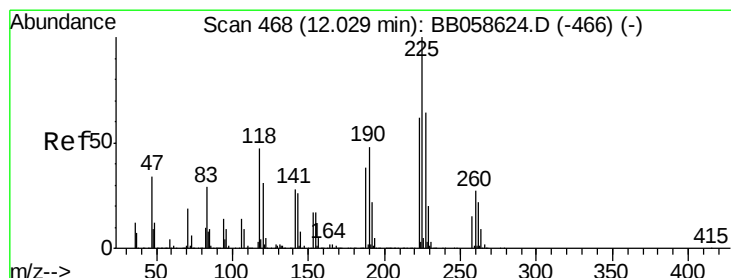
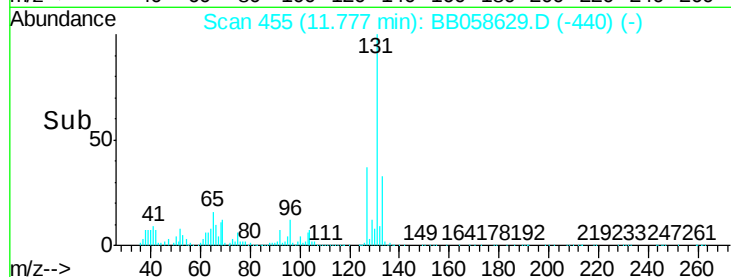
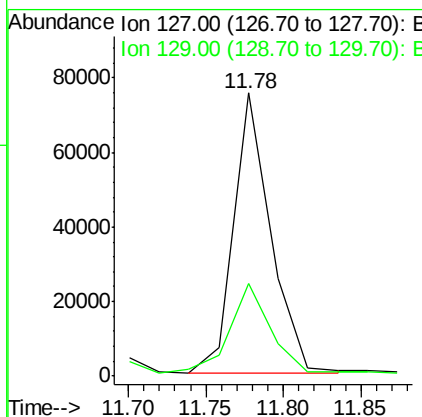
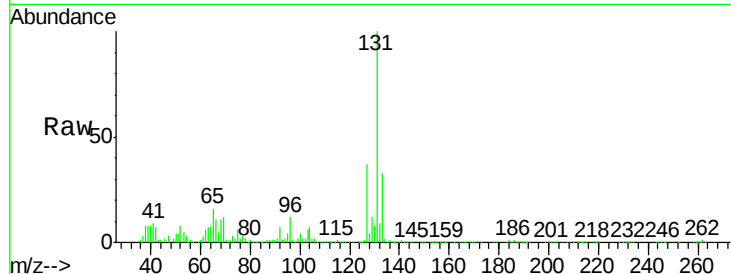
#30
4-Chloroaniline
Concen: 3.68 ng/ul
RT: 11.78 min Scan# 455
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
127	100	125988		
129	32.8	24.6	37.0	

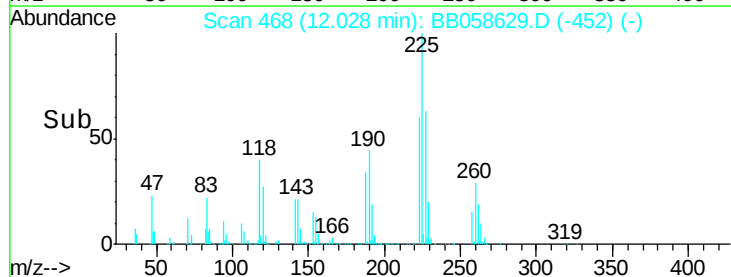
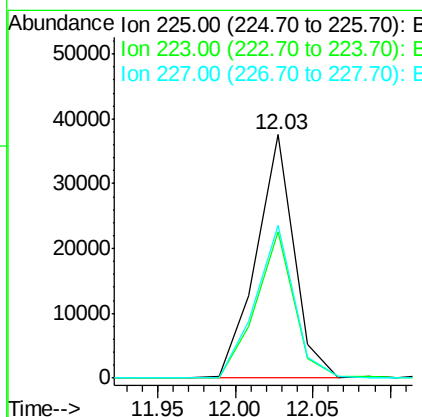
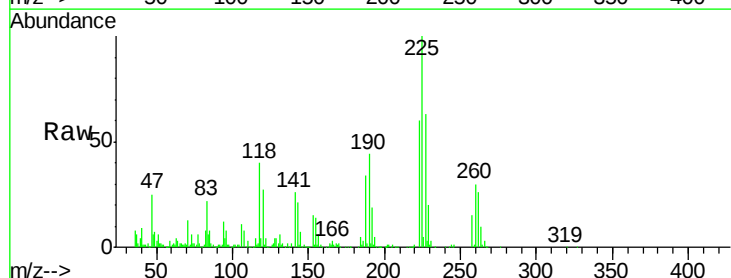
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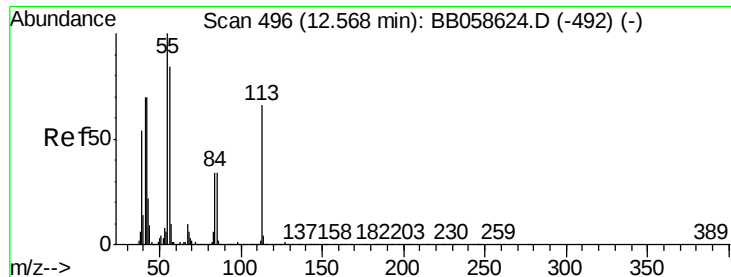
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#31
Hexachlorobutadiene
Concen: 3.14 ng/ul
RT: 12.03 min Scan# 468
Delta R.T. 0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	64368		
223	60.1	51.2	76.8	
227	63.0	52.5	78.7	





#32

Caprolactam

Concen: 2.82 ng/ul

RT: 12.61 min Scan# 498

Delta R.T. 0.06 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

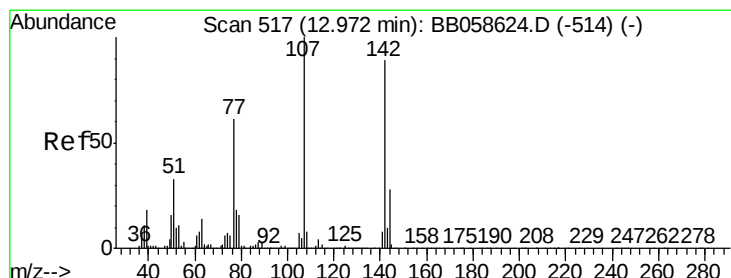
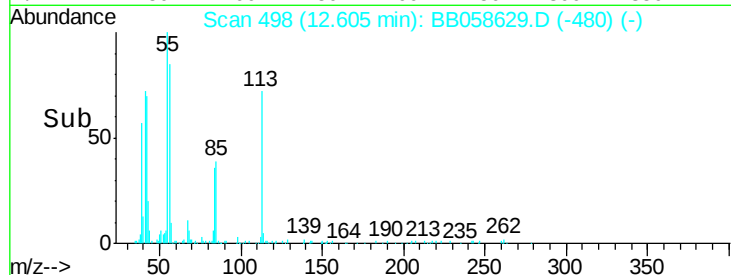
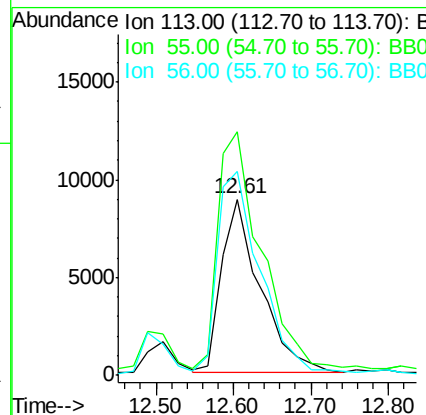
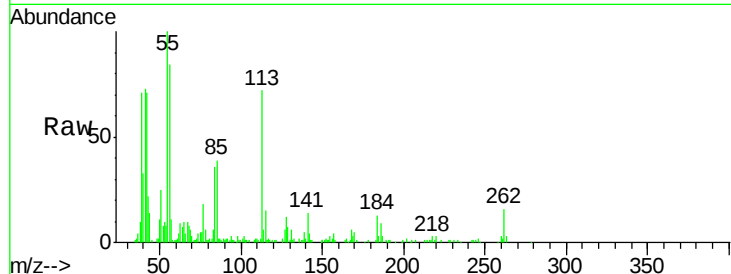
ClientSampleId :

MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	30780		
55	138.3	121.9	182.9	
56	115.8	97.4	146.0	

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#33

4-Chloro-3-methylphenol

Concen: 3.16 ng/ul

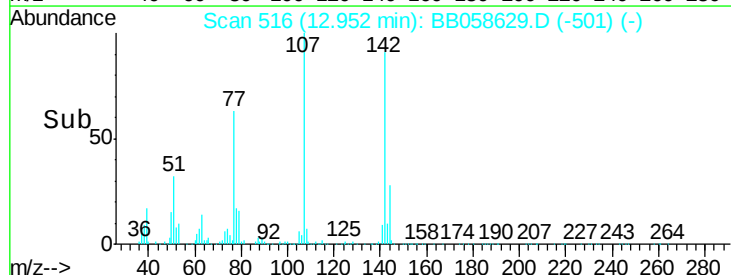
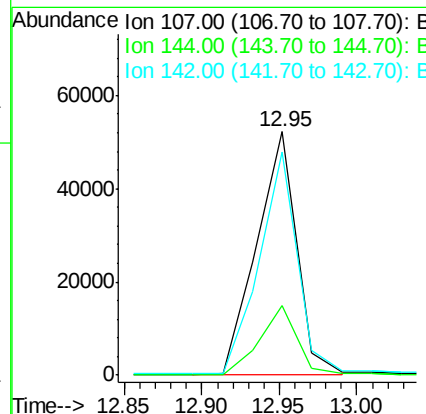
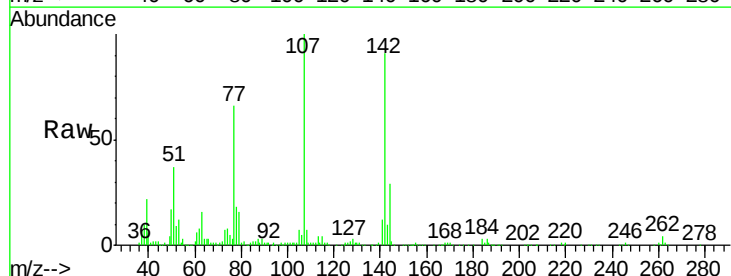
RT: 12.95 min Scan# 516

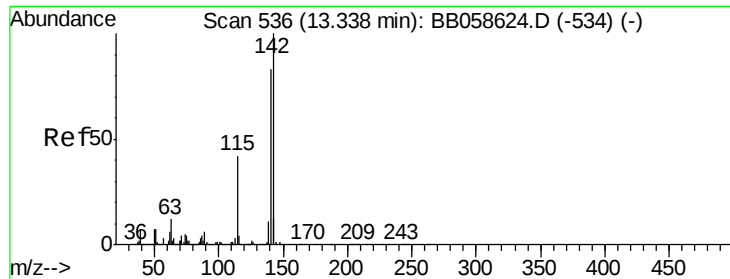
Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	94737		
144	28.5	21.1	31.7	
142	91.5	64.1	96.1	





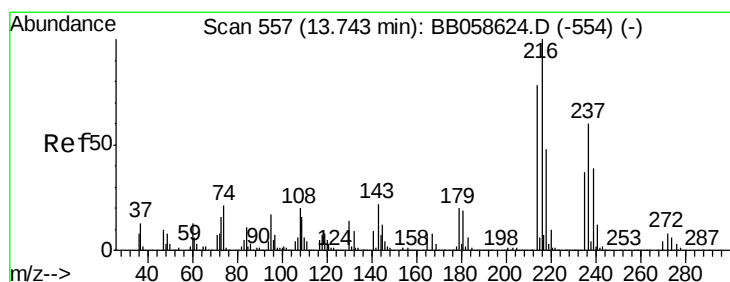
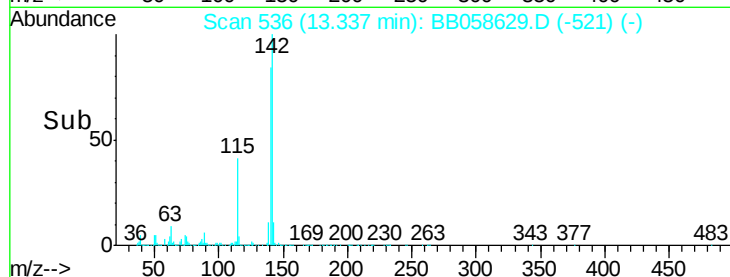
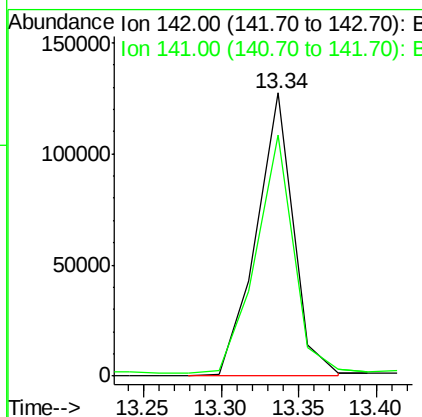
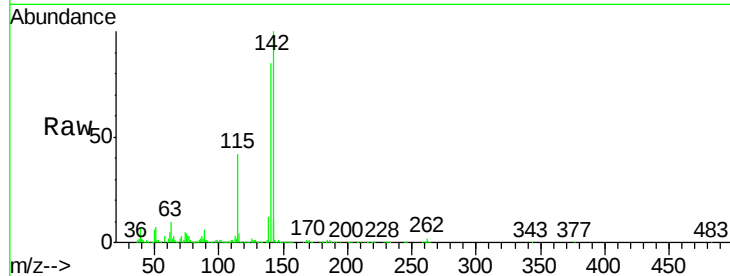
#34
 2-Methylnaphthalene
 Concen: 3.42 ng/ul
 RT: 13.34 min Scan# 536
 Delta R.T. -0.00 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Instrument :
 BNA_B
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	213553		
141	85.0	71.3	106.9	

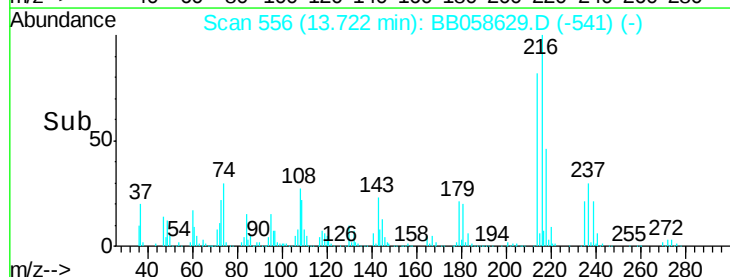
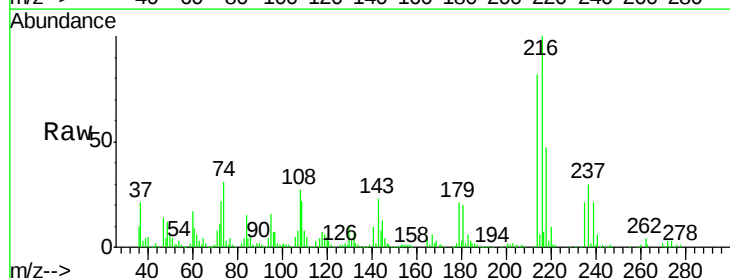
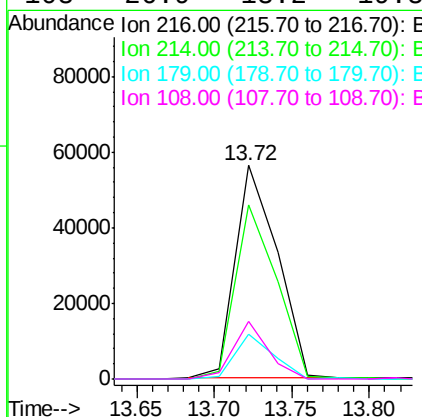
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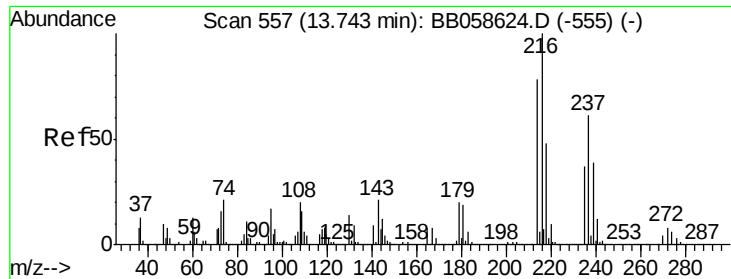
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#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.23 ng/ul
 RT: 13.72 min Scan# 556
 Delta R.T. -0.00 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	108091		
214	81.8	64.8	97.2	
179	20.9	16.7	25.1	
108	26.9	13.2	19.8	





#37

Hexachlorocyclopentadiene

Concen: 1.83 ng/ul

RT: 13.72 min Scan# 556

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

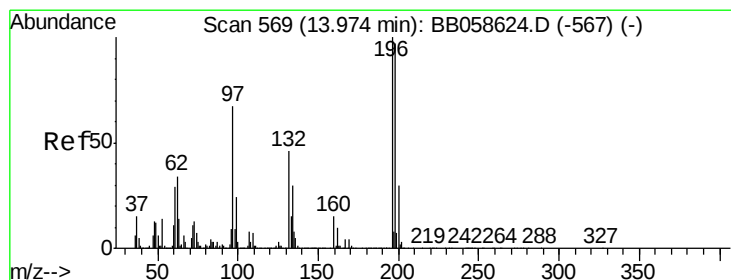
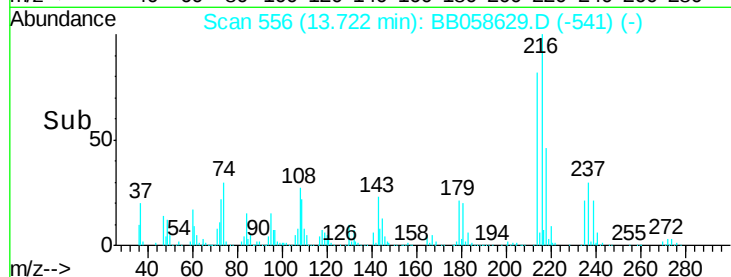
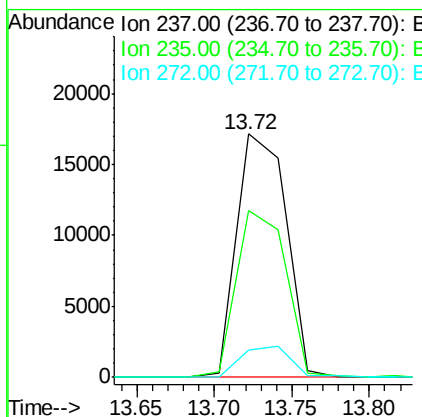
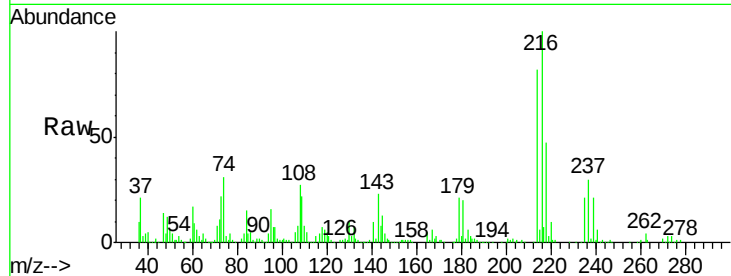
ClientSampleId :

MDL-04-S

Tgt Ion:	237	Resp:	38621
Ion Ratio	Lower	Upper	
237	100		
235	68.3	49.6	74.4
272	11.8	10.4	15.6

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#38

2,4,6-Trichlorophenol

Concen: 3.12 ng/ul

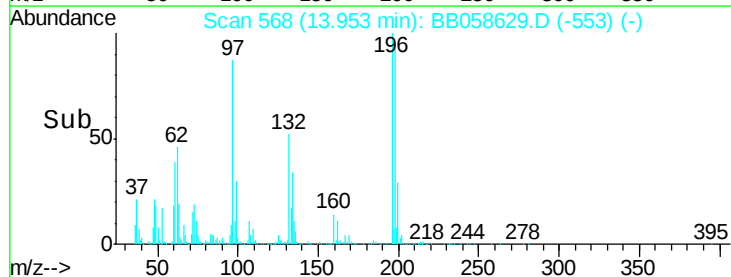
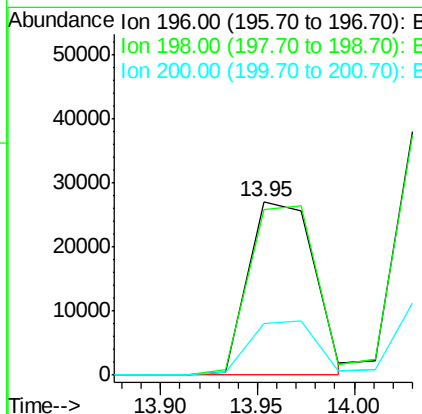
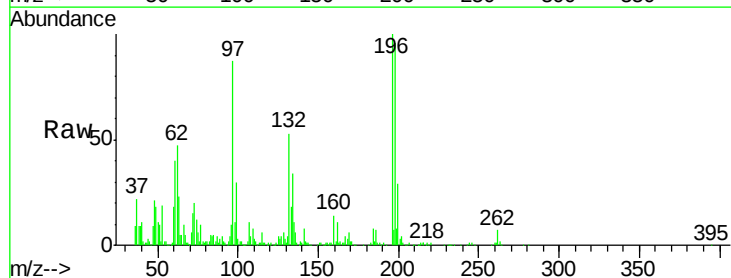
RT: 13.95 min Scan# 568

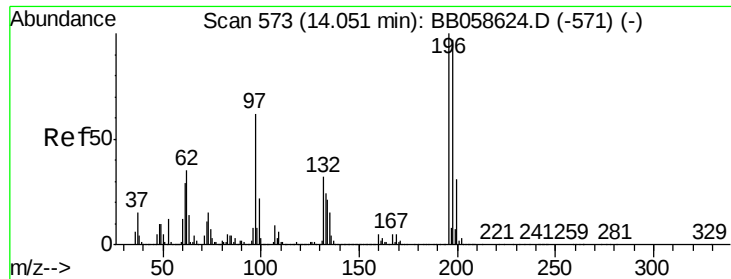
Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	196	Resp:	63443
Ion Ratio	Lower	Upper	
196	100		
198	95.8	76.9	115.3
200	29.5	25.1	37.7





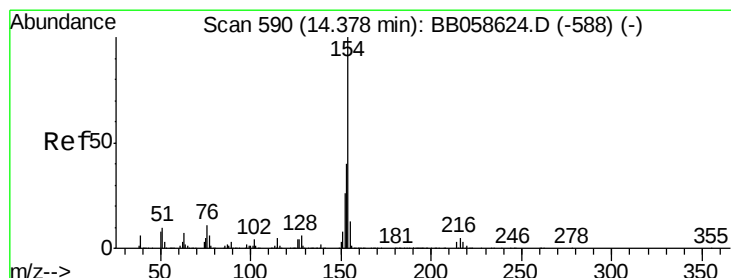
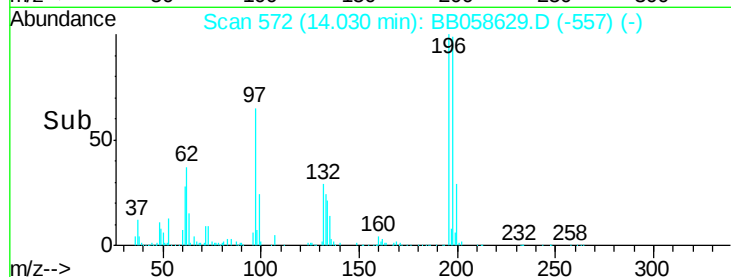
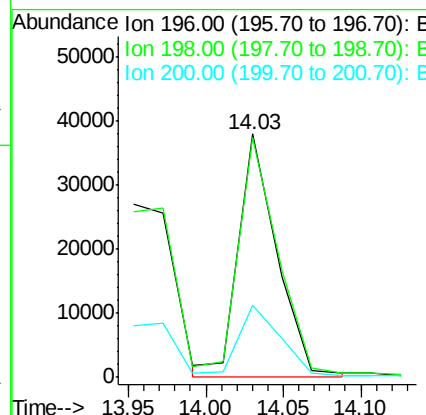
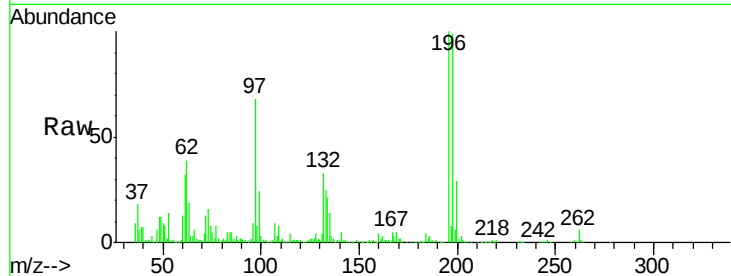
#39
 2,4,5-Trichlorophenol
 Concen: 3.07 ng/ul
 RT: 14.03 min Scan# 572
 Delta R.T. -0.00 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Instrument :
 BNA_B
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	66211		
198	98.6	76.8	115.2	
200	29.4	27.0	40.4	

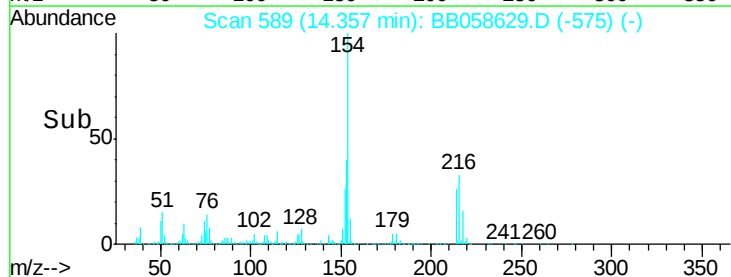
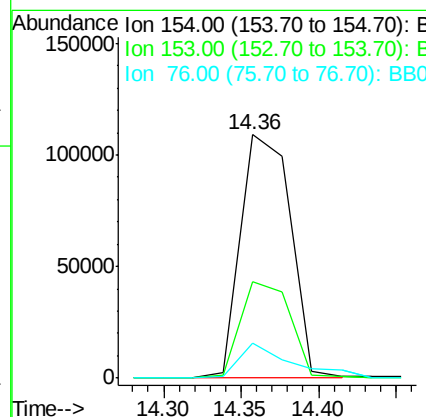
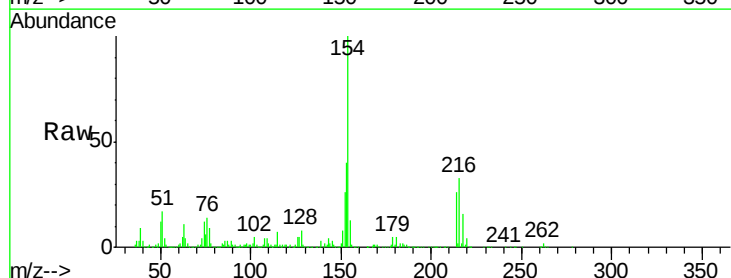
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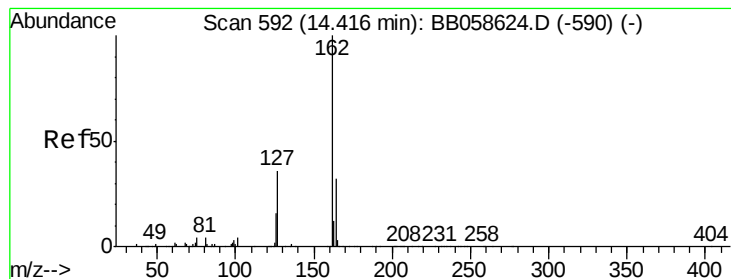
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#40
 1,1'-Biphenyl
 Concen: 3.39 ng/ul
 RT: 14.36 min Scan# 589
 Delta R.T. -0.02 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	247639		
153	39.8	31.3	46.9	
76	14.4	10.0	15.0	





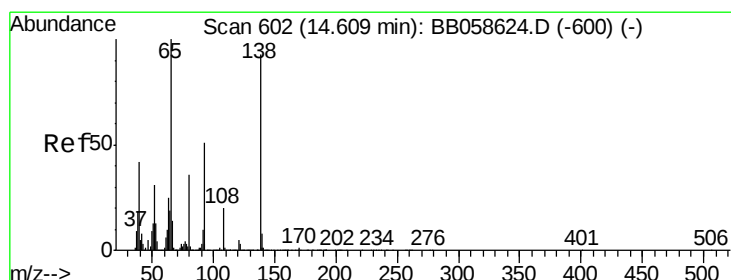
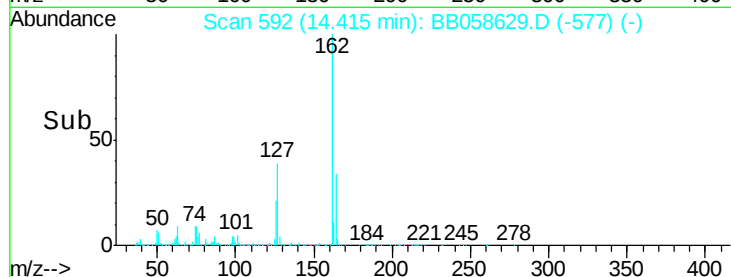
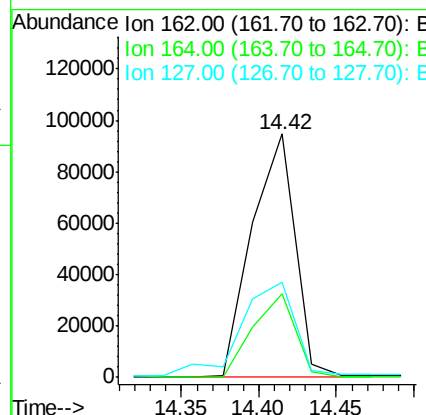
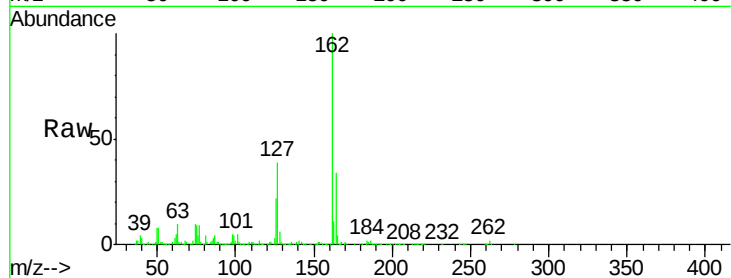
#41
 2-Chloronaphthalene
 Concen: 3.22 ng/ul
 RT: 14.42 min Scan# 592
 Delta R.T. -0.00 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Instrument :
 BNA_B
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	187317		
164	34.2	26.9	40.3	
127	39.2	31.2	46.8	

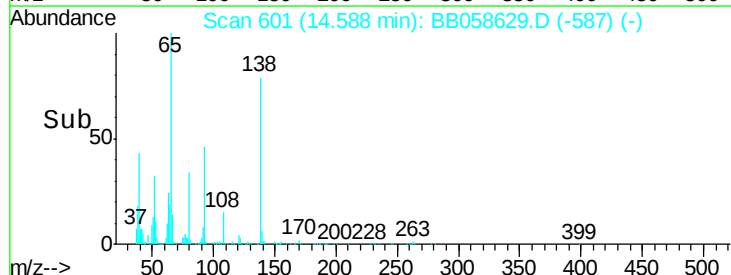
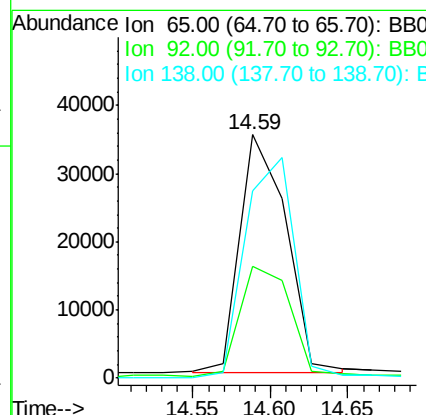
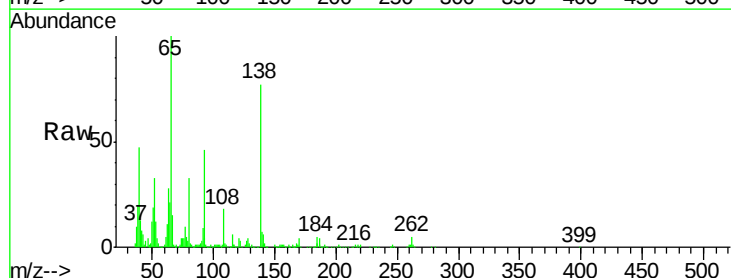
Manual Integrations
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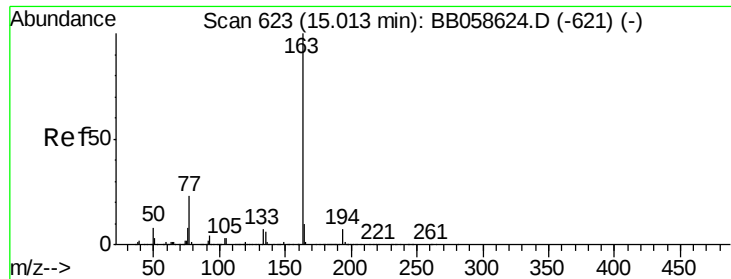
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#42
 2-Nitroaniline
 Concen: 3.30 ng/ul
 RT: 14.59 min Scan# 601
 Delta R.T. -0.02 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	73766		
92	45.9	55.6	83.4#	
138	77.0	81.3	121.9#	





#44

Dimethylphthalate

Concen: 3.27 ng/ul

RT: 14.99 min Scan# 622

Delta R.T. -0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

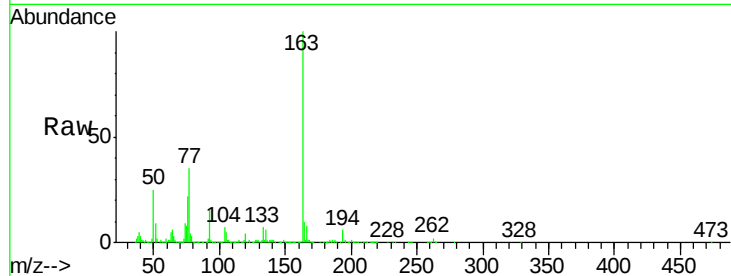
ClientSampleId :

MDL-04-S

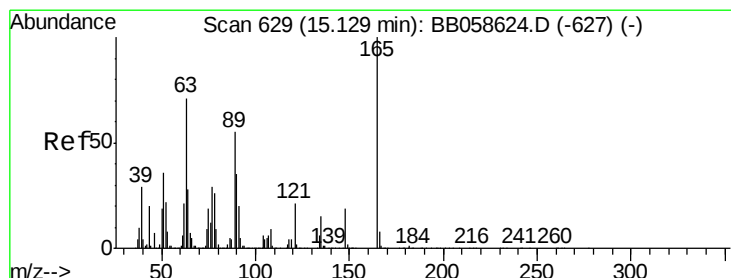
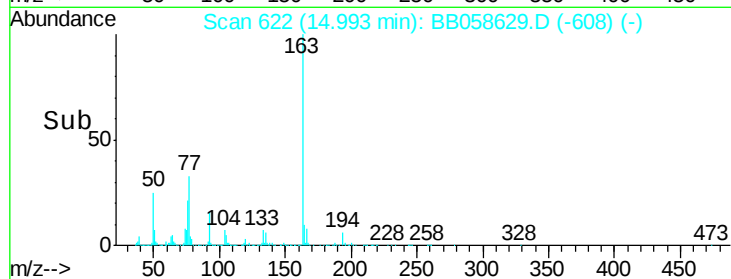
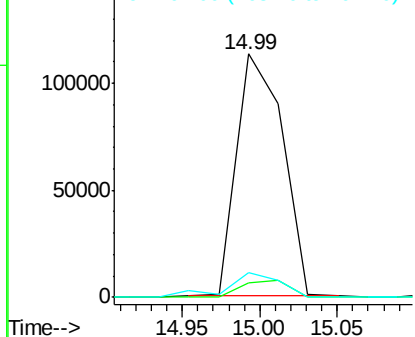
Tgt Ion:	163	Resp:	236435
Ion Ratio	Lower	Upper	
163	100		
194	6.1	3.4	5.2#
164	10.1	7.8	11.8

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Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 3.22 ng/ul

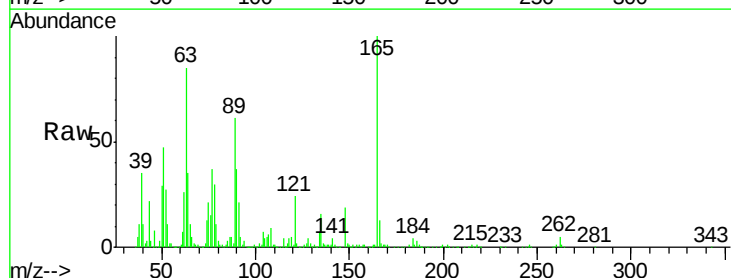
RT: 15.11 min Scan# 628

Delta R.T. -0.00 min

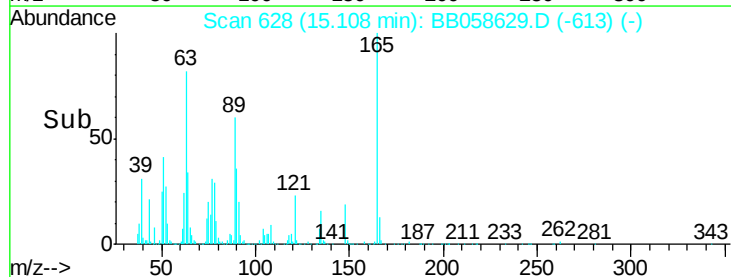
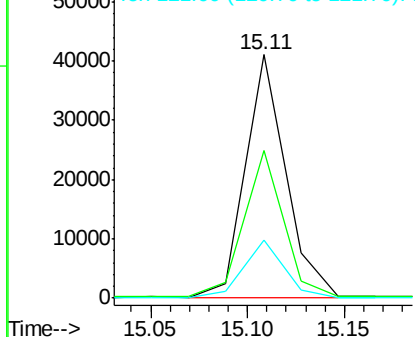
Lab File: BB058629.D

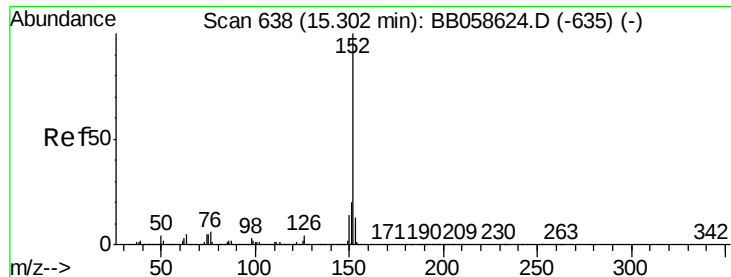
Acq: 13 Oct 2016 12:47

Tgt Ion:	165	Resp:	58926
Ion Ratio	Lower	Upper	
165	100		
89	60.6	46.6	69.8
121	23.7	16.0	24.0



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BB0
Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 3.66 ng/ul

RT: 15.28 min Scan# 637

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

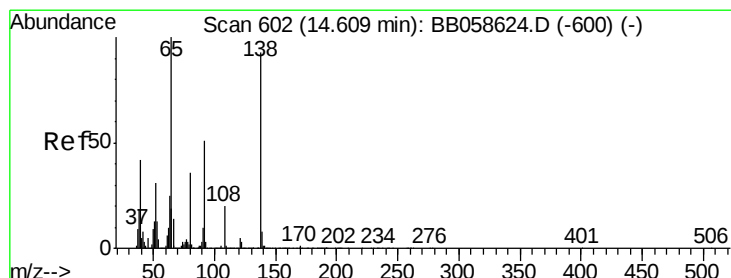
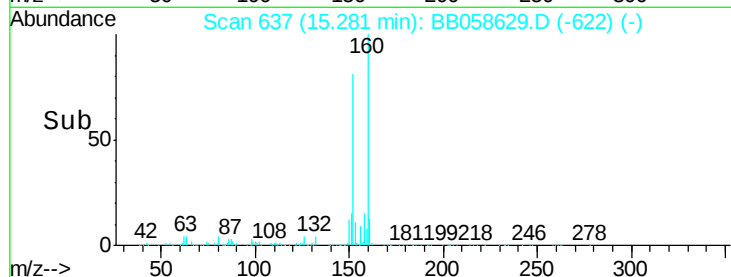
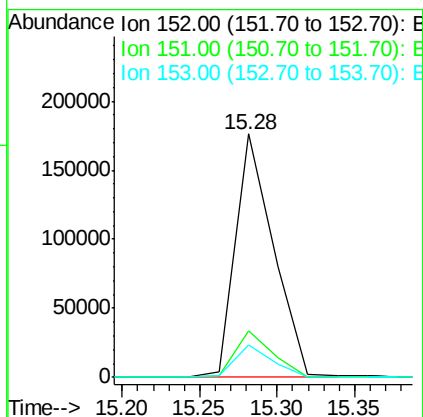
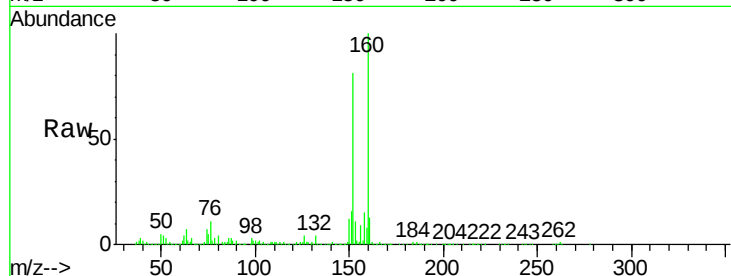
ClientSampleId :

MDL-04-S

Tgt	Ion:152	Resp:	302707
Ion	Ratio	Lower	Upper
152	100		
151	19.2	16.0	24.0
153	13.6	11.0	16.6

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#48

3-Nitroaniline

Concen: 3.01 ng/ul

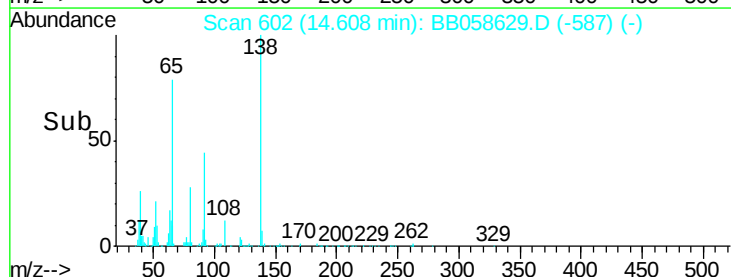
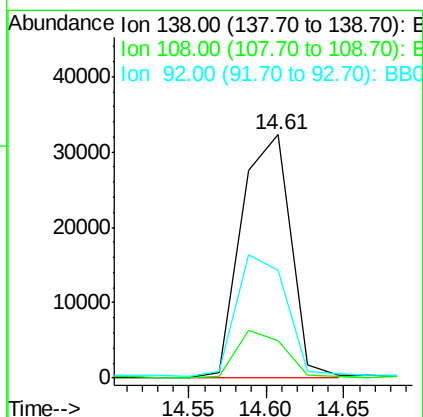
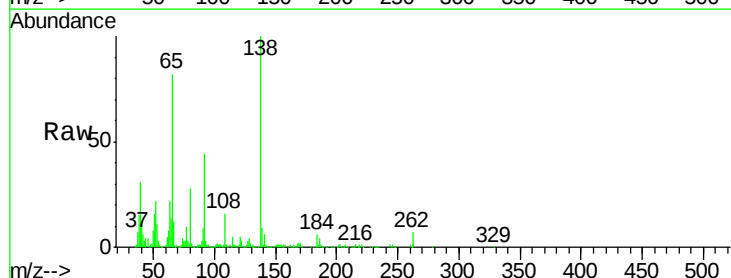
RT: 14.61 min Scan# 602

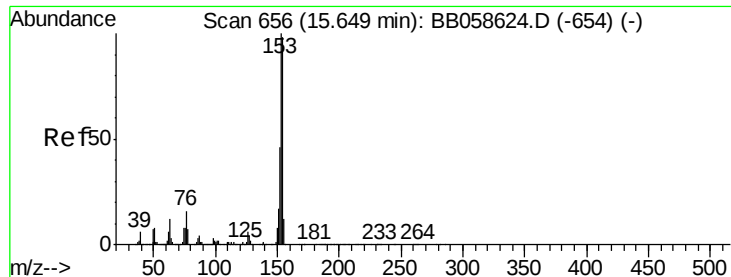
Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt	Ion:138	Resp:	71987
Ion	Ratio	Lower	Upper
138	100		
108	15.6	9.4	14.0#
92	44.4	96.6	145.0#





#49

Acenaphthene

Concen: 3.27 ng/ul

RT: 15.65 min Scan# 656

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

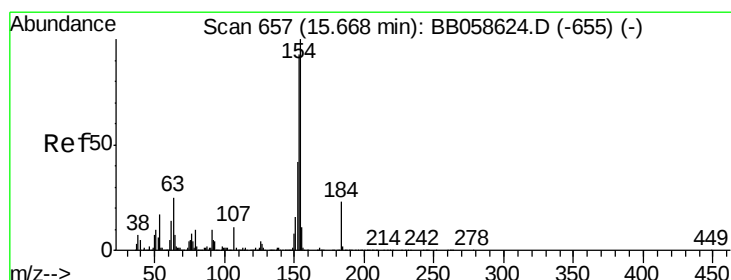
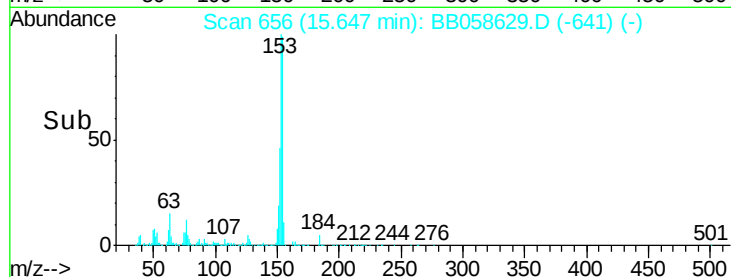
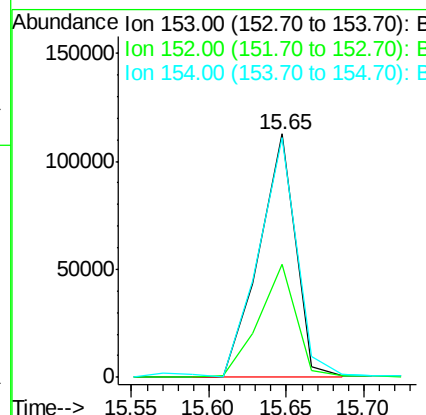
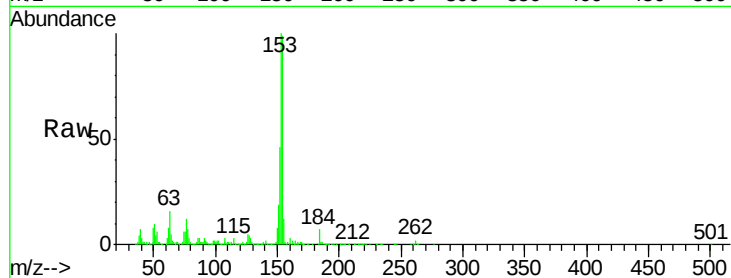
ClientSampleId :

MDL-04-S

Tgt Ion:	153	Resp:	186143
Ion Ratio		Lower	Upper
153	100		
152	46.3	37.8	56.6
154	98.7	71.4	107.0

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#50

2,4-Dinitrophenol

Concen: 1.74 ng/ul

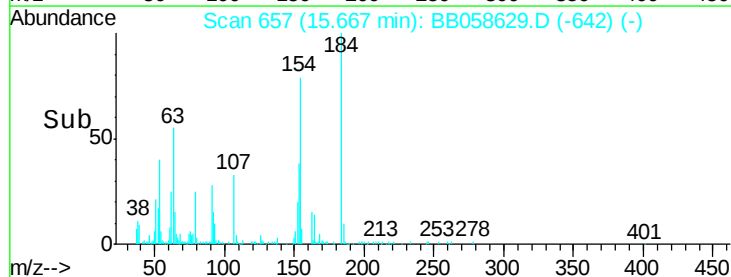
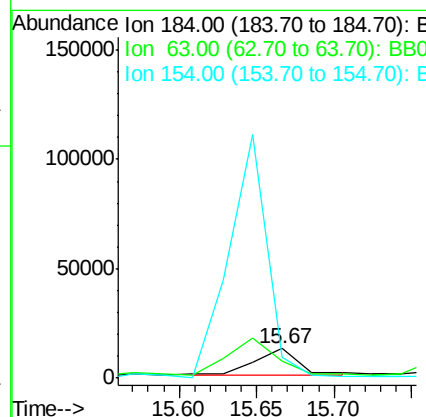
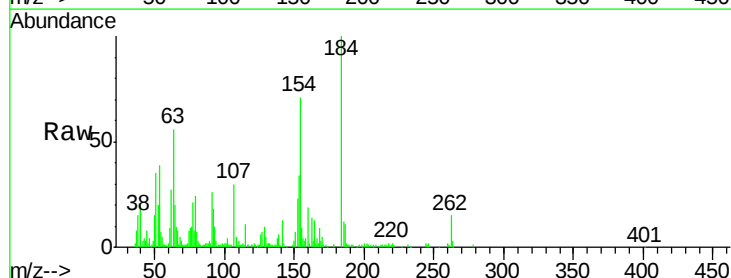
RT: 15.67 min Scan# 657

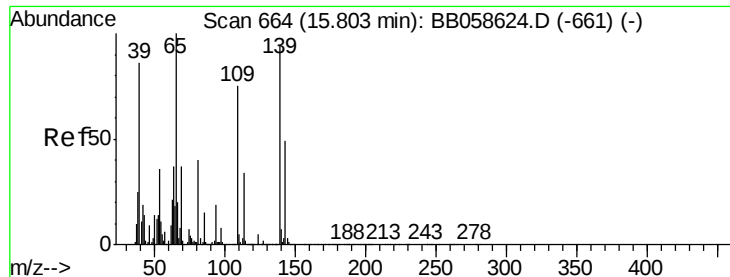
Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	184	Resp:	22731
Ion Ratio		Lower	Upper
184	100		
63	56.5	43.4	65.0
154	71.3	48.2	72.4





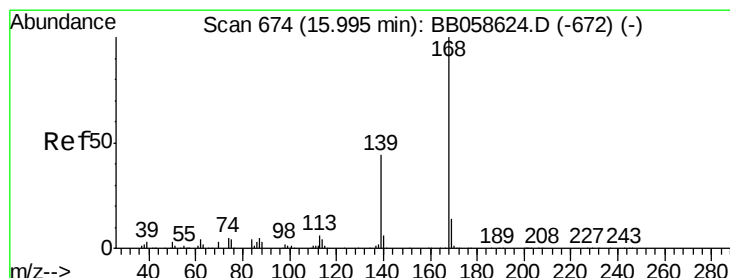
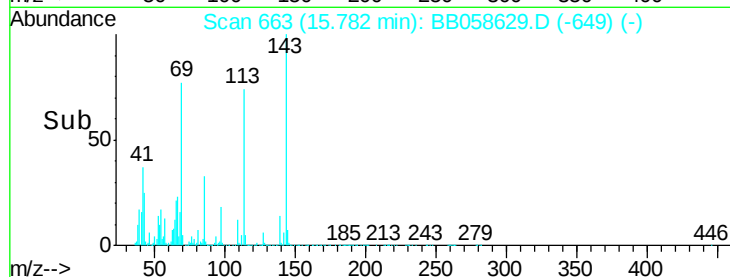
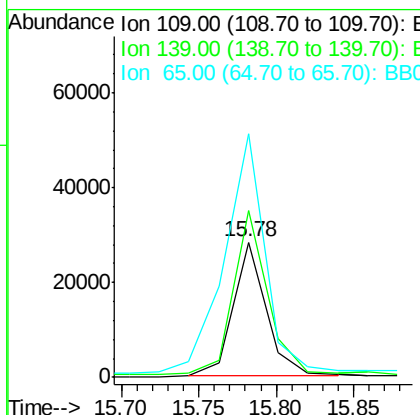
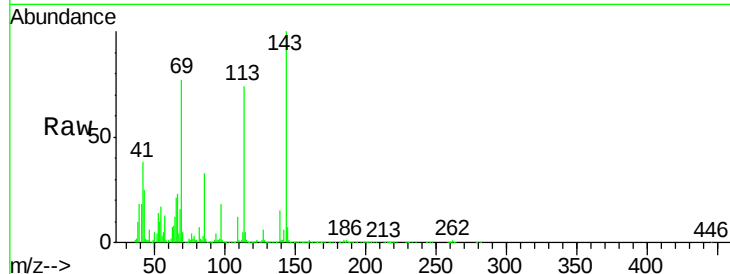
#52
4-Nitrophenol
Concen: 3.16 ng/ul
RT: 15.78 min Scan# 663
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	42789		
139	123.2	88.7	133.1	
65	180.3	96.4	144.6	

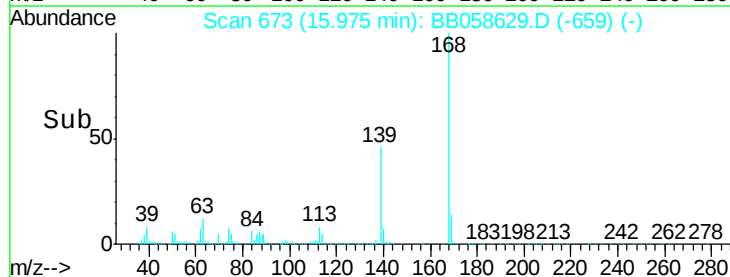
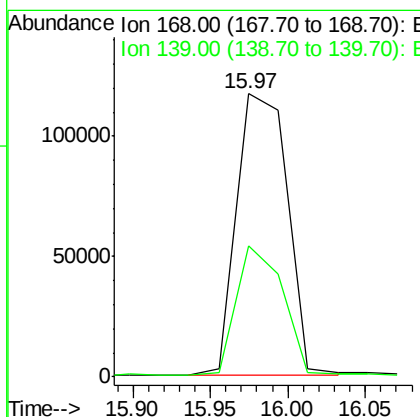
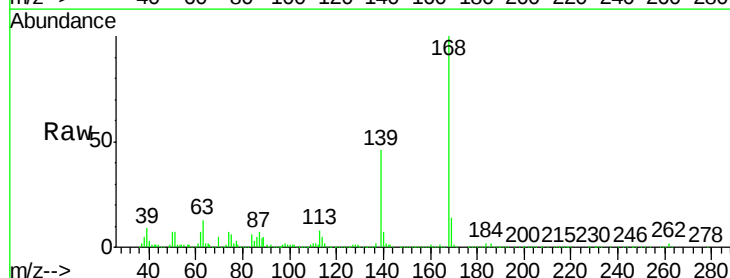
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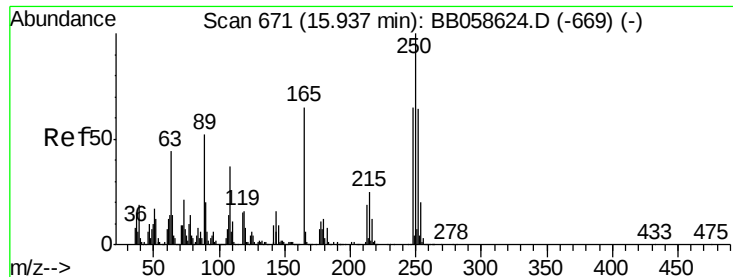
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#53
Dibenzofuran
Concen: 3.33 ng/ul
RT: 15.97 min Scan# 673
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	269627		
139	46.5	30.1	45.1	





#54

2,4-Dinitrotoluene

Concen: 3.02 ng/ul

RT: 15.92 min Scan# 670

Delta R.T. -0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

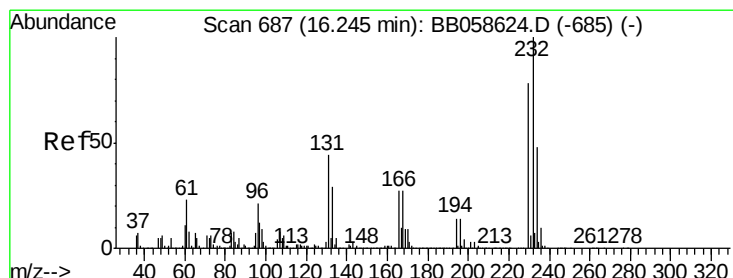
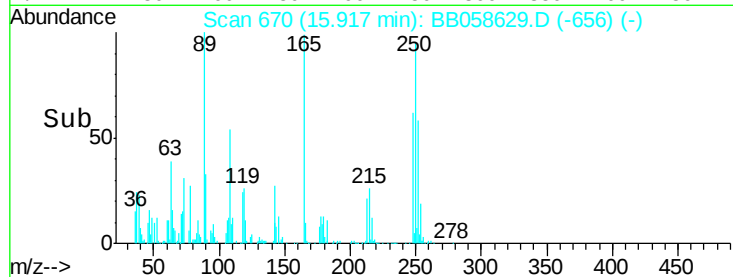
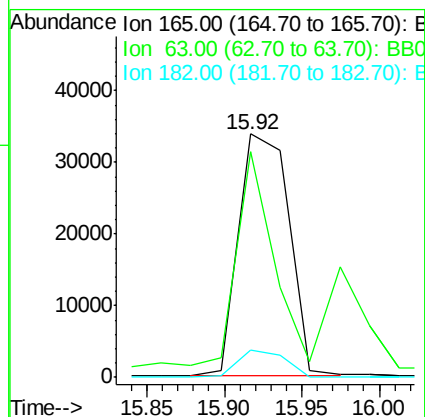
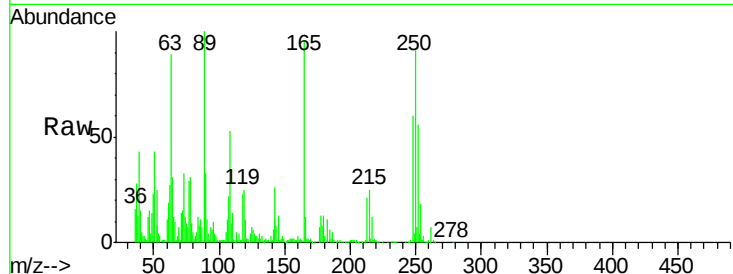
ClientSampleId :

MDL-04-S

Tgt Ion:	165	Resp:	77106
Ion Ratio	Lower	Upper	
165	100		
63	92.5	36.2	54.2#
182	11.3	2.2	3.4#

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#55

2,3,4,6-Tetrachlorophenol

Concen: 3.02 ng/ul

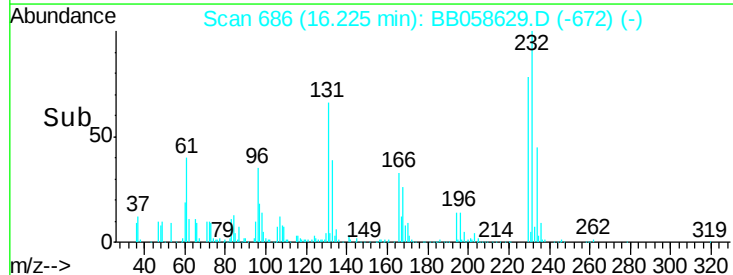
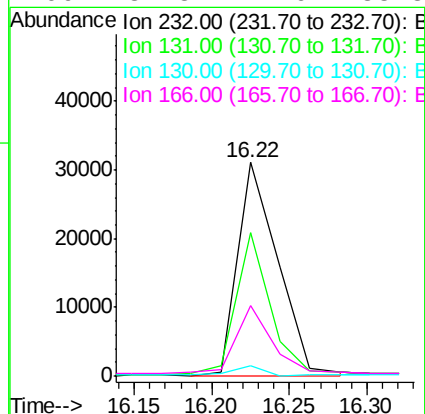
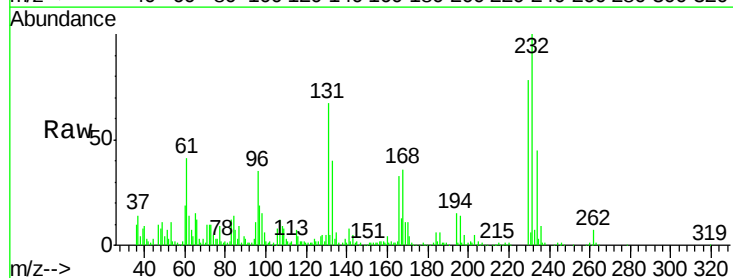
RT: 16.22 min Scan# 686

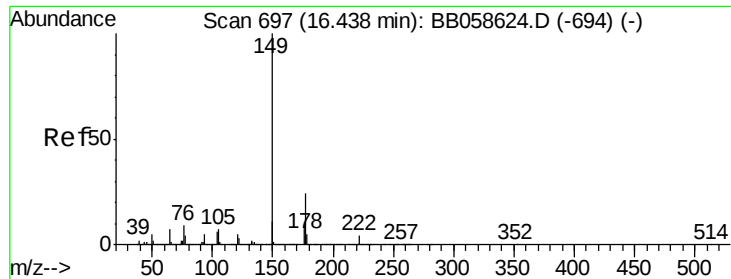
Delta R.T. -0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	232	Resp:	56882
Ion Ratio	Lower	Upper	
232	100		
131	66.9	31.4	47.0#
130	5.0	1.6	2.4#
166	32.8	22.6	33.8





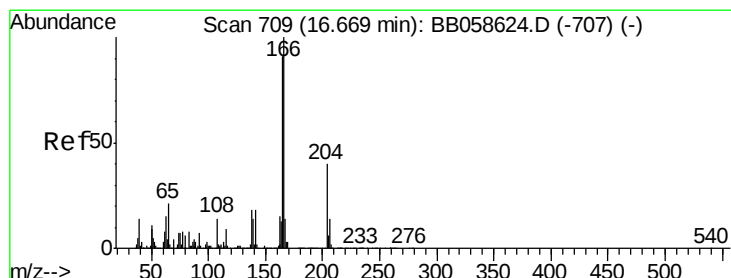
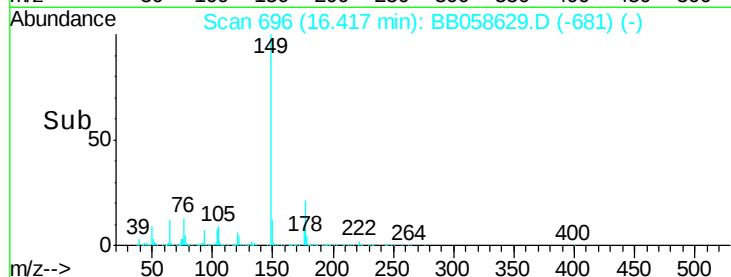
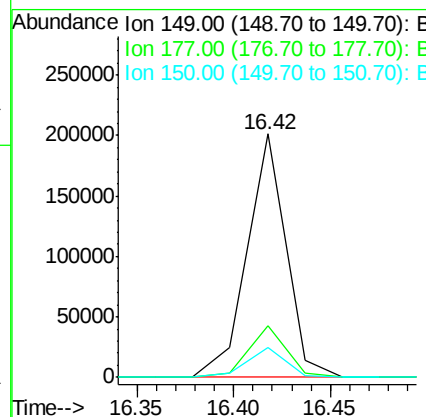
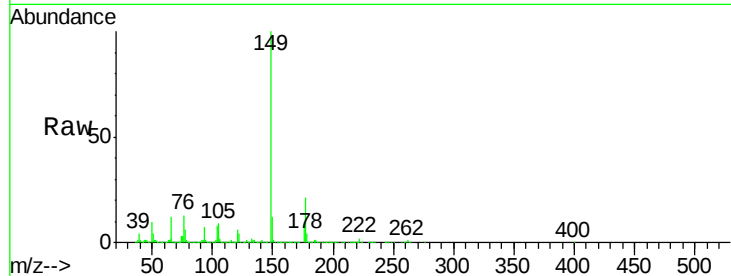
#56
Diethylphthalate
Concen: 3.68 ng/ul
RT: 16.42 min Scan# 696
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.0	18.6	28.0
150	12.1	10.0	15.0

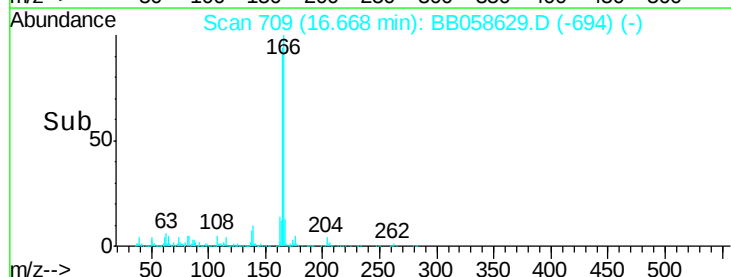
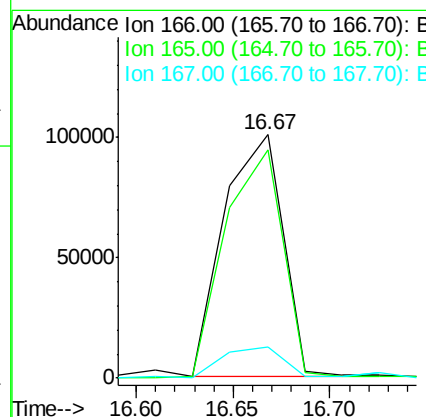
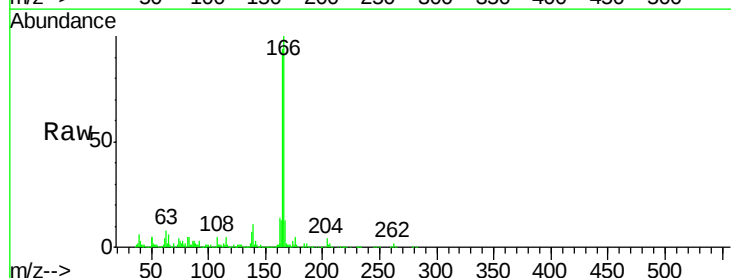
Manual Integrations
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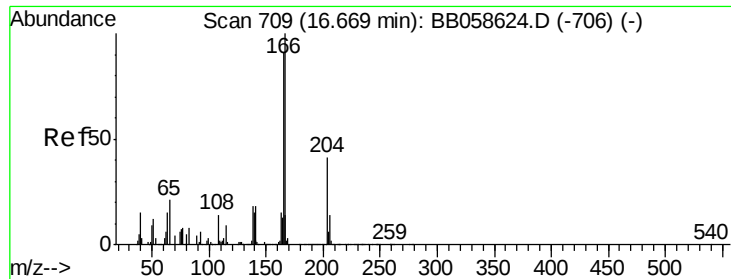
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#58
Fluorene
Concen: 3.19 ng/ul
RT: 16.67 min Scan# 709
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
166	100		
165	94.0	79.9	119.9
167	12.8	10.5	15.7





#59

4-Chlorophenyl-phenylether

Concen: 3.35 ng/ul

RT: 16.65 min Scan# 708

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

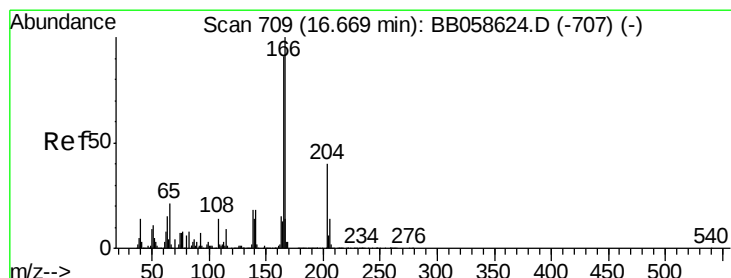
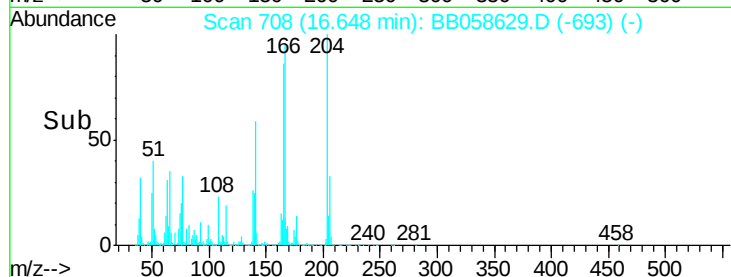
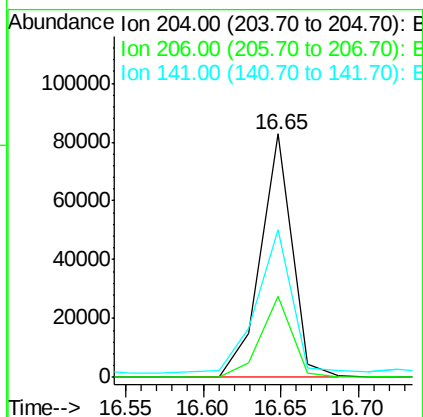
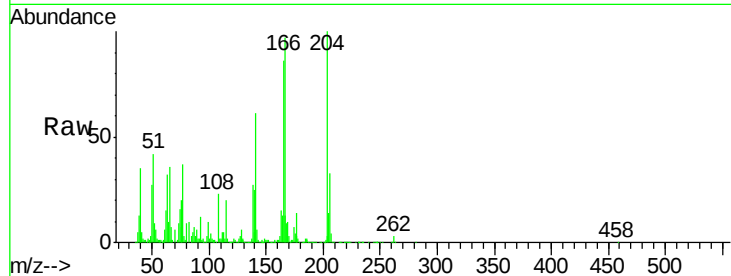
ClientSampleId :

MDL-04-S

Tgt Ion:	204	Resp:	118574
Ion Ratio	Lower	Upper	
204	100		
206	33.4	25.9	38.9
141	60.6	46.1	69.1

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#60

4-Nitroaniline

Concen: 2.03 ng/ul

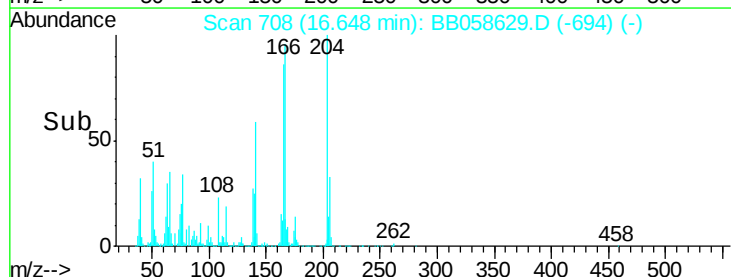
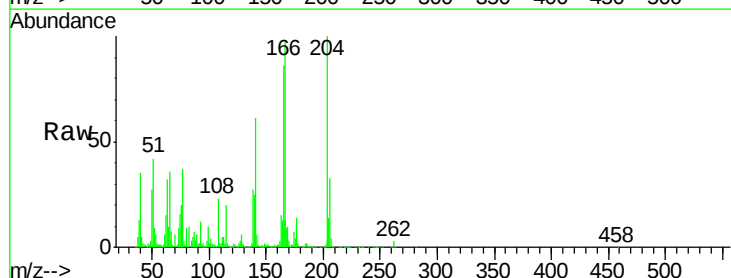
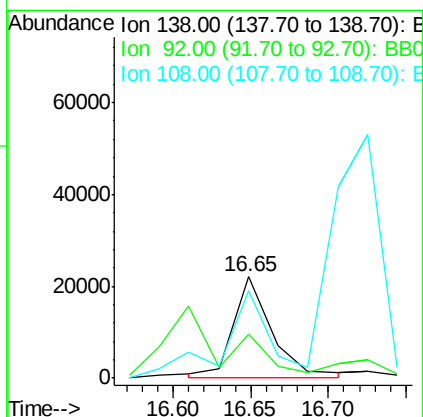
RT: 16.65 min Scan# 708

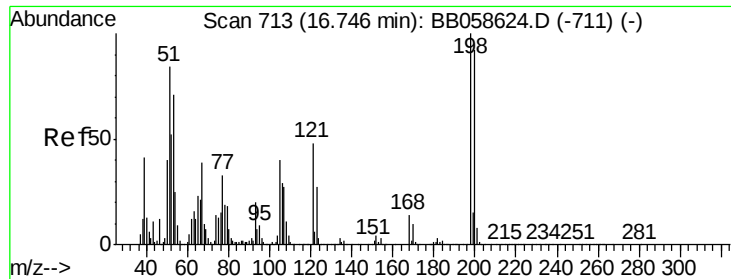
Delta R.T. -0.02 min

Lab File: BB058629.D

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Tgt Ion:	138	Resp:	38355
Ion Ratio	Lower	Upper	
138	100		
92	43.6	43.5	65.3
108	85.9	80.3	120.5





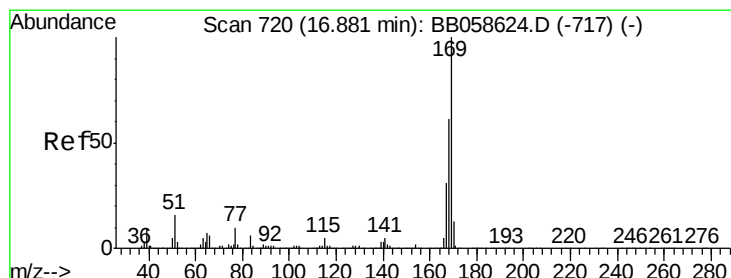
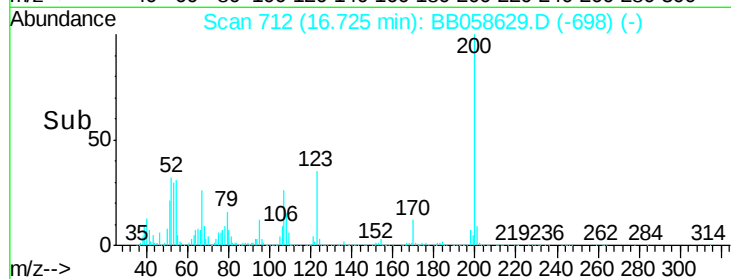
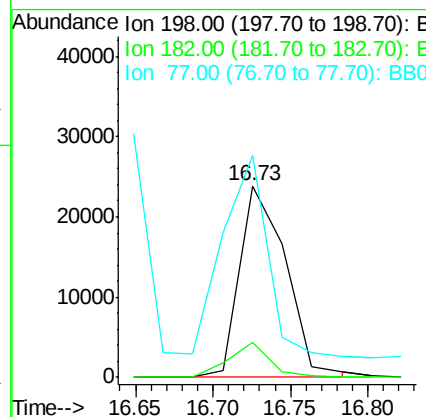
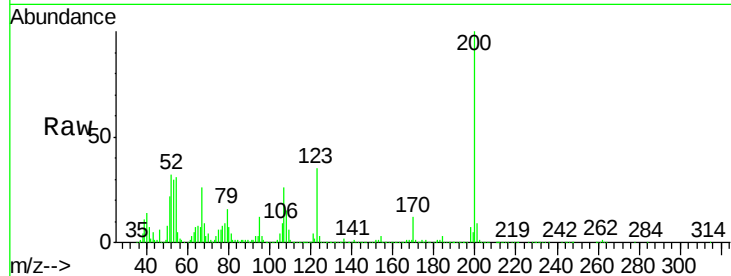
#63
 4,6-Dinitro-2-methylphenol
 Concen: 2.63 ng/ul
 RT: 16.73 min Scan# 712
 Delta R.T. -0.02 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Instrument :
 BNA_B
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	49946		
182	18.6	3.3	4.9#	
77	115.7	21.8	32.6#	

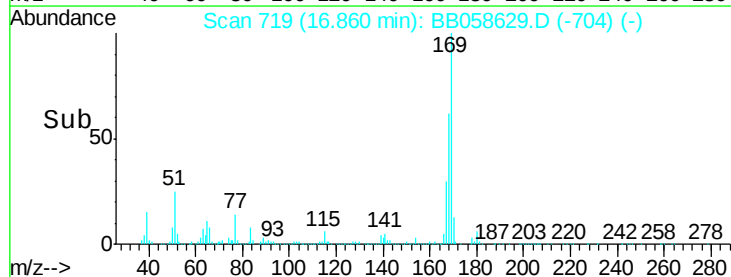
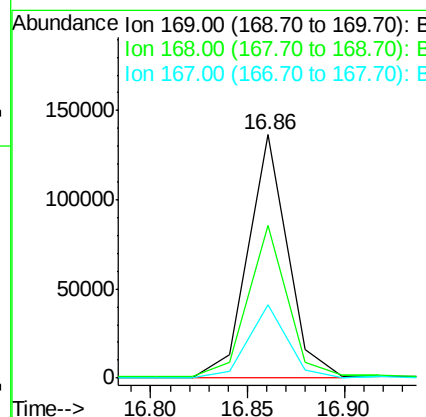
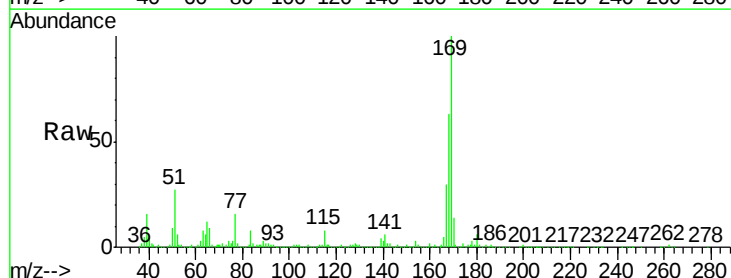
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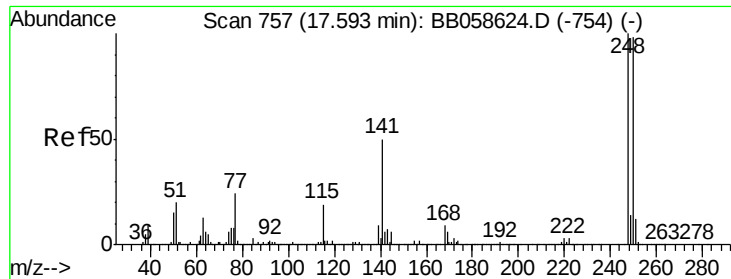
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#64
 N-Nitrosodiphenylamine
 Concen: 3.31 ng/ul
 RT: 16.86 min Scan# 719
 Delta R.T. -0.00 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	191405		
168	62.7	52.6	79.0	
167	30.4	28.6	43.0	





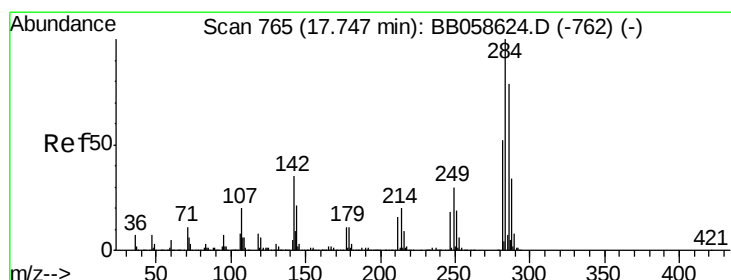
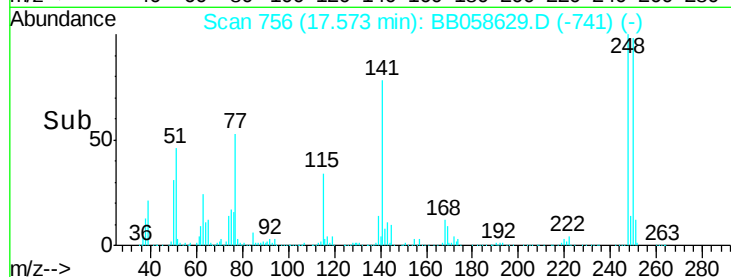
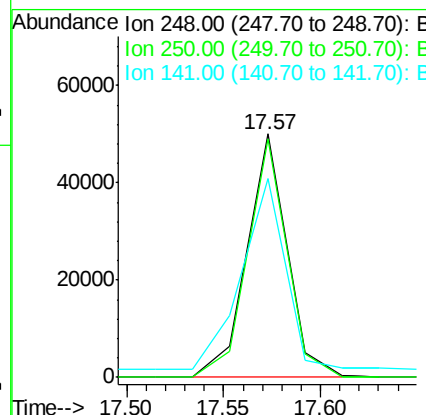
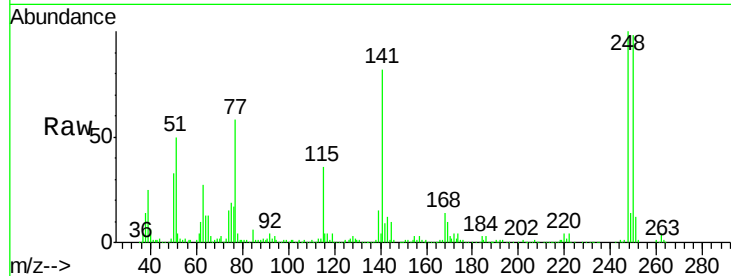
#65
4-Bromophenyl-phenylether
Concen: 3.10 ng/ul
RT: 17.57 min Scan# 756
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.2	79.7	119.5
141	81.5	58.3	87.5

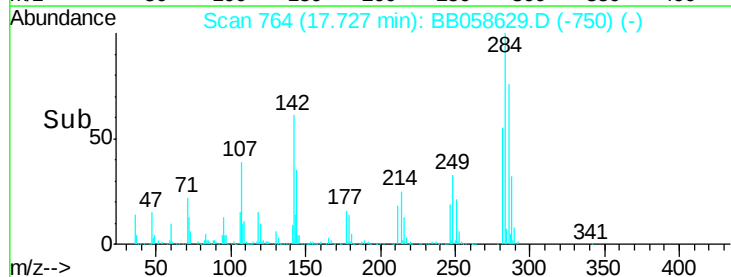
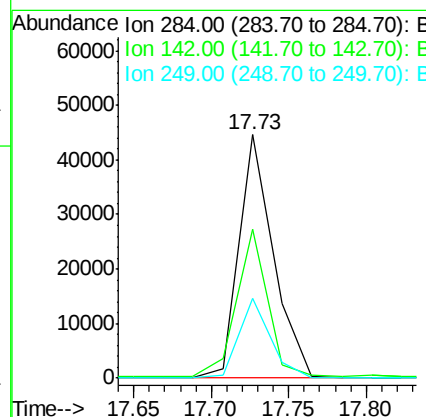
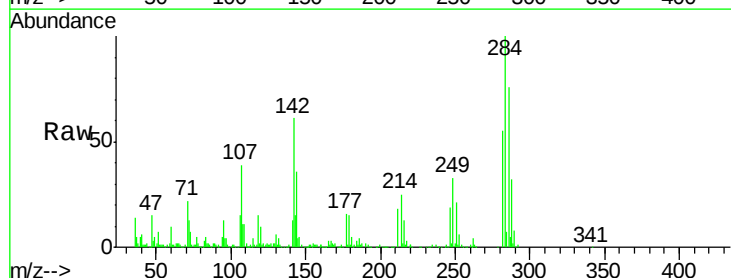
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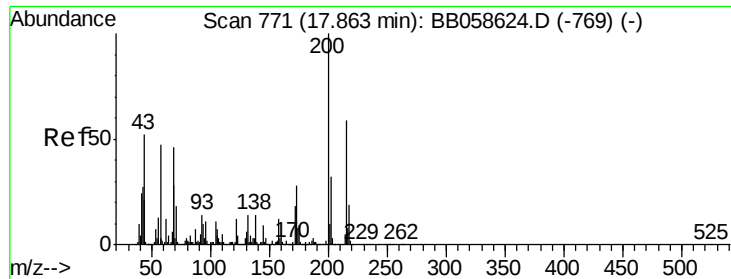
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#66
Hexachlorobenzene
Concen: 3.03 ng/ul
RT: 17.73 min Scan# 764
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
284	100		
142	57.4	24.9	37.3#
249	32.9	25.5	38.3





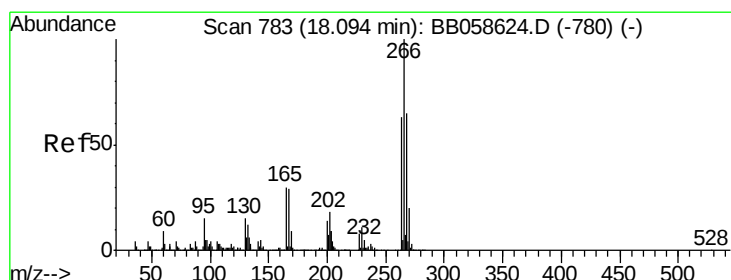
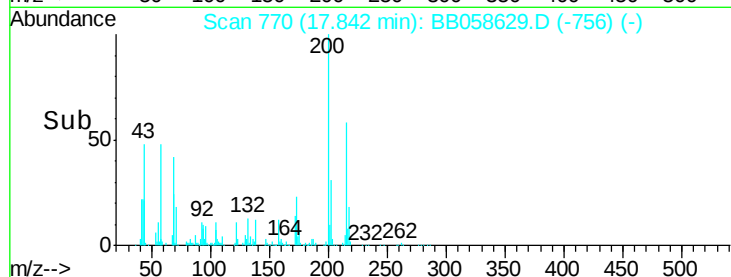
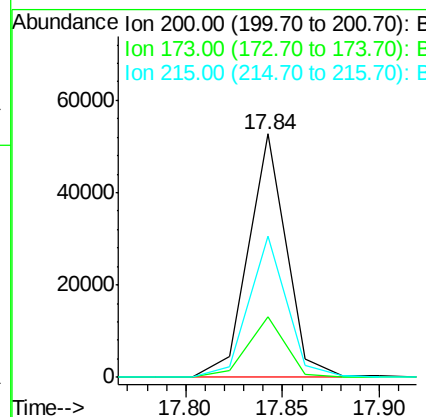
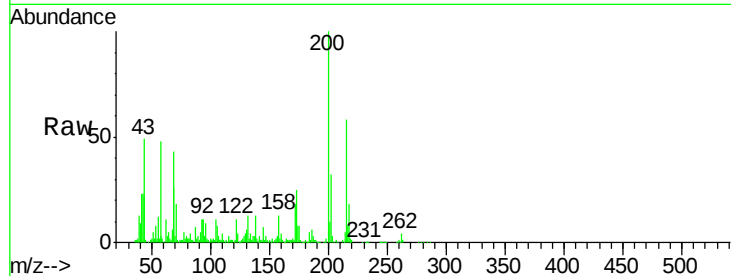
#67
Atrazine
Concen: 3.19 ng/ul
RT: 17.84 min Scan# 770
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	25.0	18.9	28.3
215	58.1	39.5	59.3

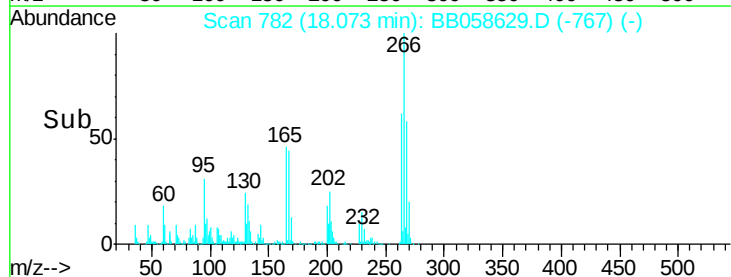
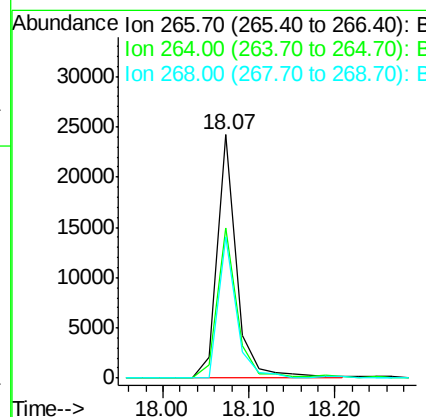
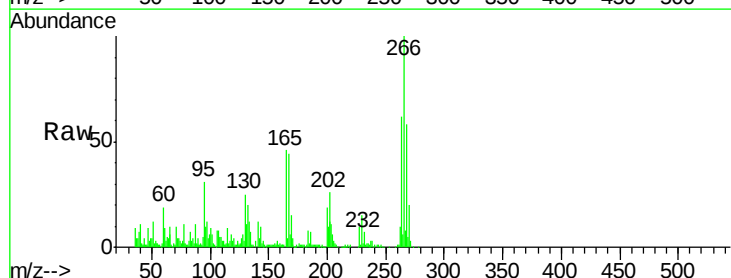
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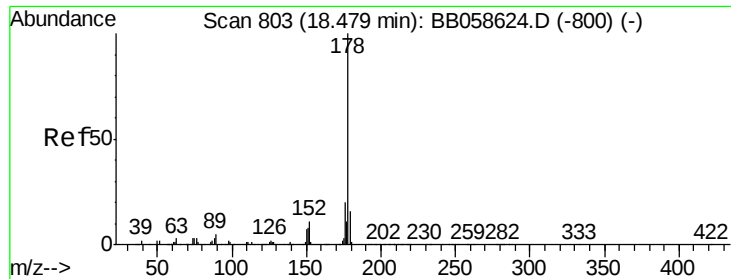
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#68
Pentachlorophenol
Concen: 2.34 ng/ul
RT: 18.07 min Scan# 782
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	61.6	50.6	75.8
268	58.1	51.0	76.6





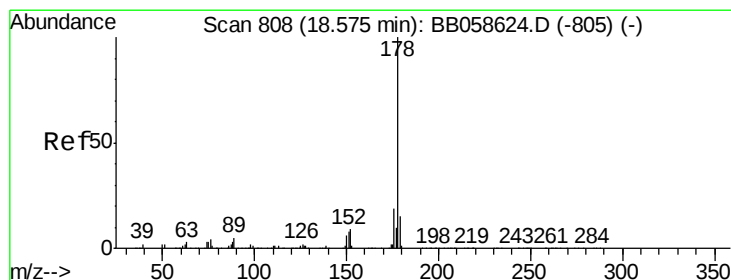
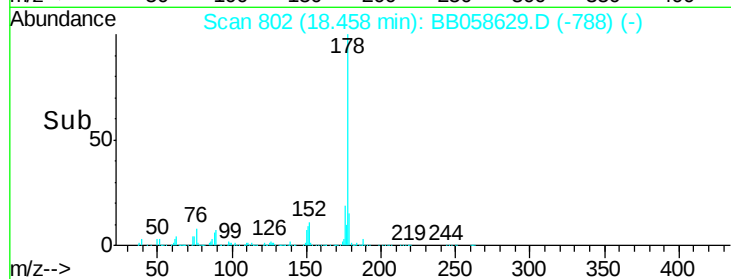
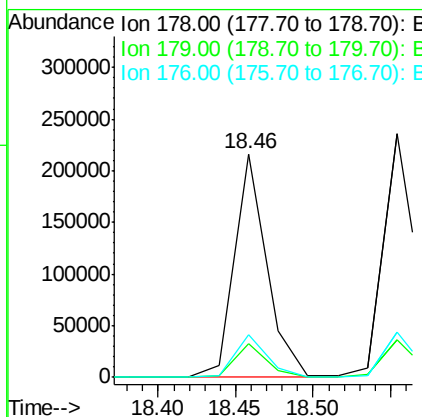
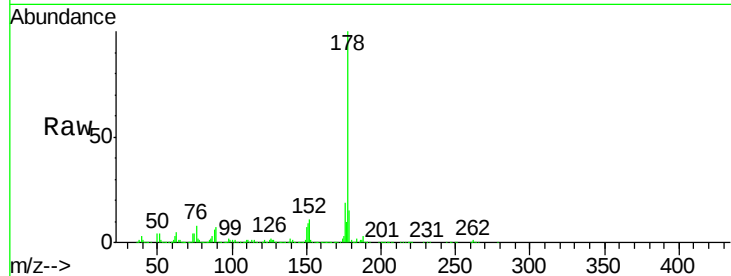
#69
Phenanthrene
Concen: 3.54 ng/ul
RT: 18.46 min Scan# 802
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.2	18.2
176	18.9	15.1	22.7

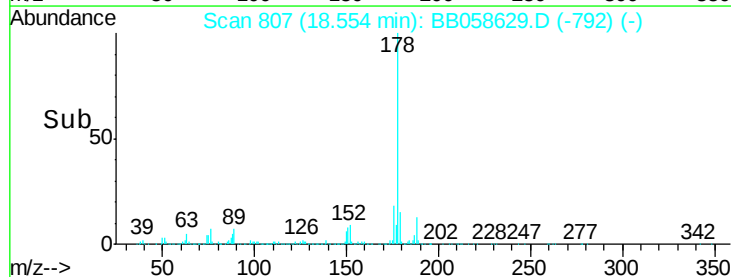
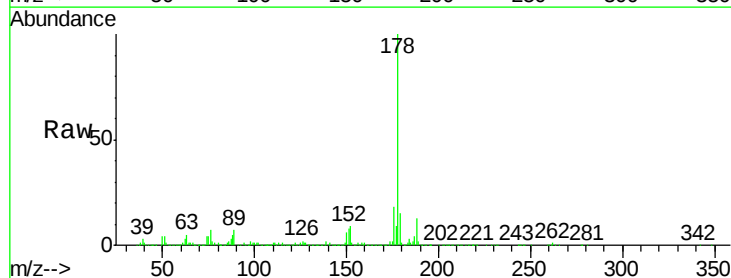
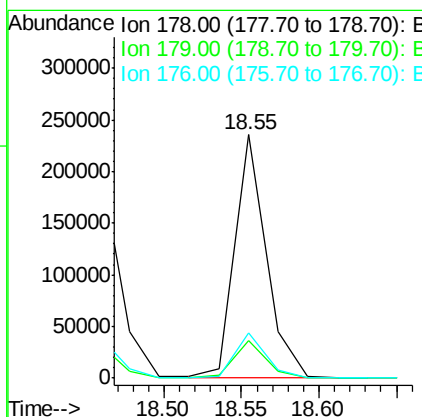
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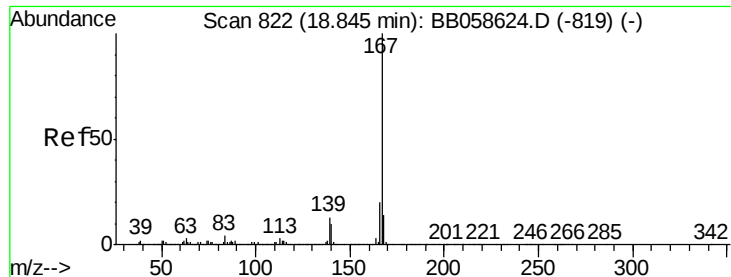
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#71
Anthracene
Concen: 3.64 ng/ul
RT: 18.55 min Scan# 807
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.1	18.1
176	18.4	14.5	21.7





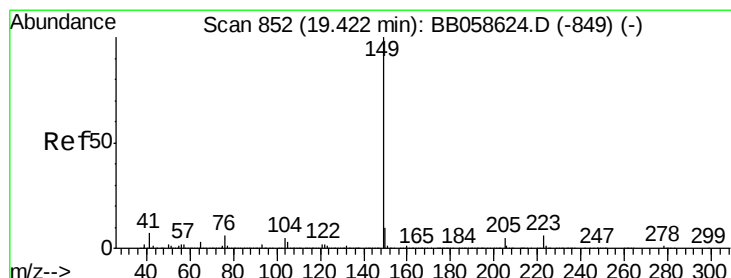
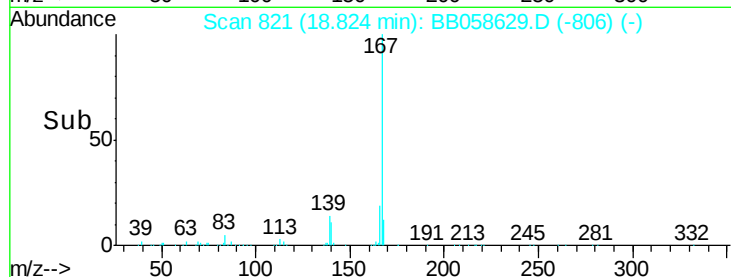
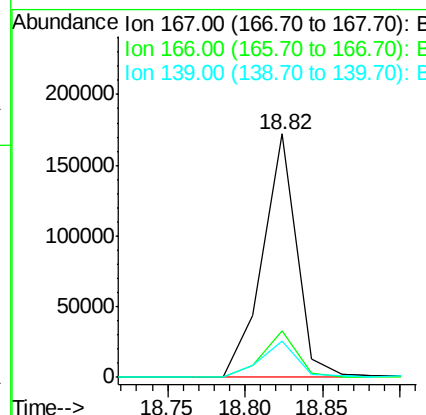
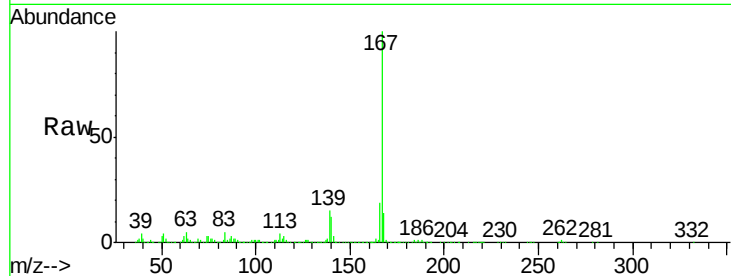
#72
 Carbazole
 Concen: 3.50 ng/ul
 RT: 18.82 min Scan# 821
 Delta R.T. -0.00 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Instrument :
 BNA_B
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
167	100	266387		
166	19.1	16.6	25.0	
139	14.9	10.2	15.4	

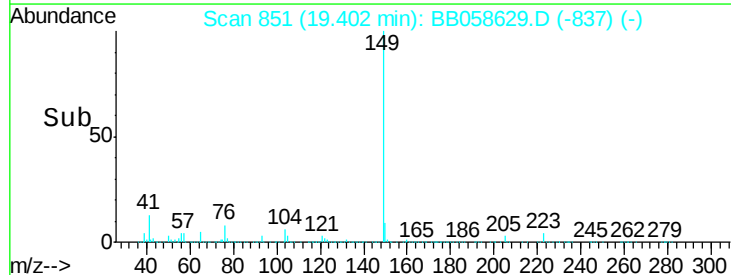
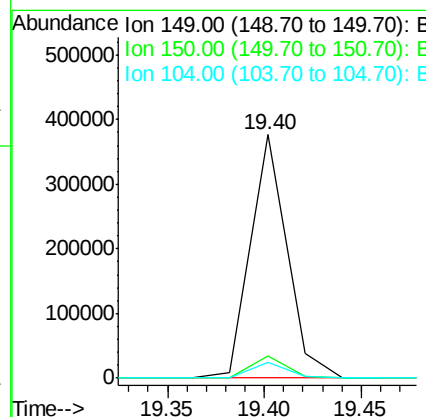
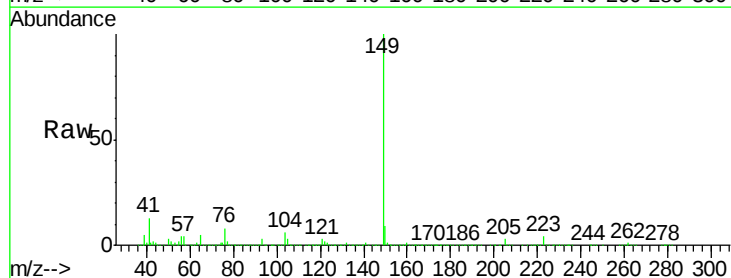
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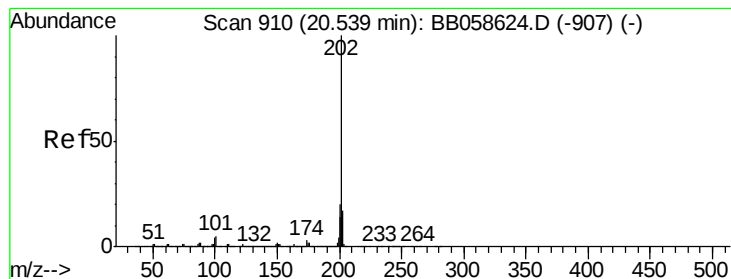
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#73
 Di-n-butylphthalate
 Concen: 3.93 ng/ul
 RT: 19.40 min Scan# 851
 Delta R.T. -0.02 min
 Lab File: BB058629.D
 Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	488670		
150	8.9	7.6	11.4	
104	6.3	4.6	7.0	





#74

Fluoranthene

Concen: 3.81 ng/ul

RT: 20.52 min Scan# 909

Delta R.T. -0.00 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

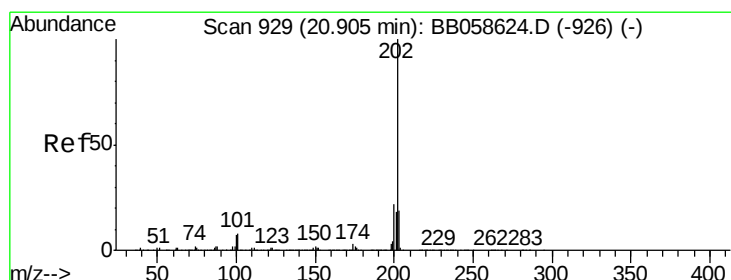
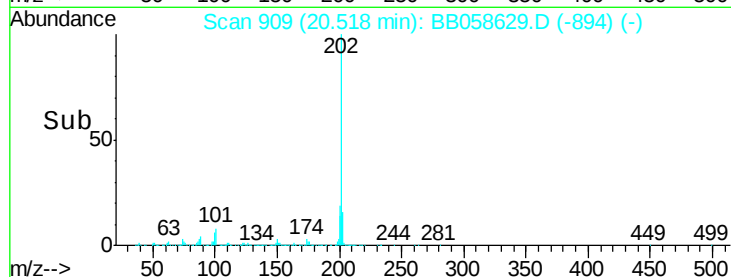
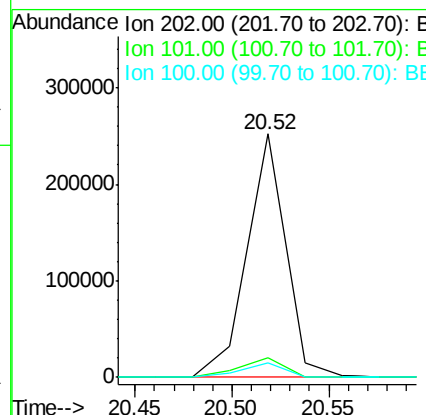
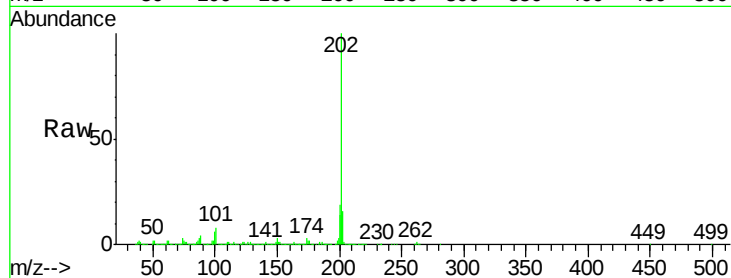
ClientSampleId :

MDL-04-S

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		346166		
101	8.0	6.9	10.3		
100	6.2	5.4	8.0		

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#77

Pyrene

Concen: 3.49 ng/ul

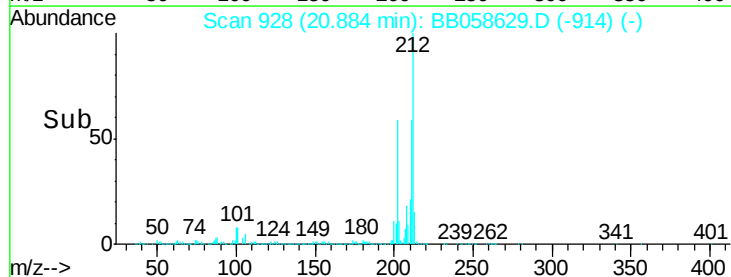
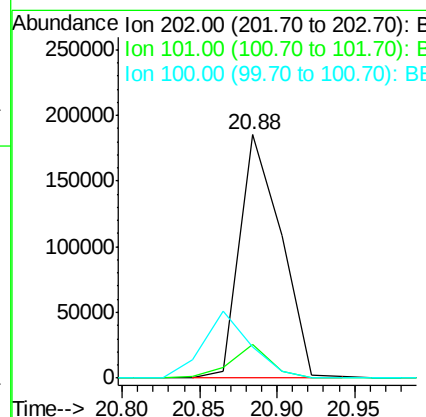
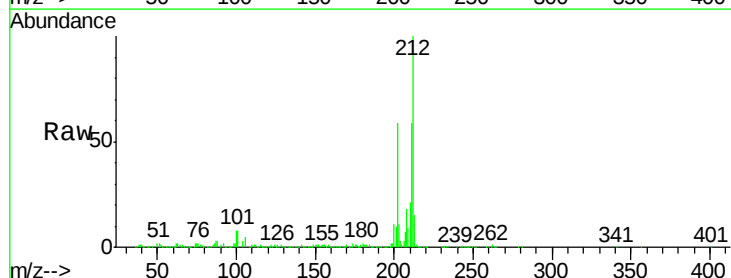
RT: 20.88 min Scan# 928

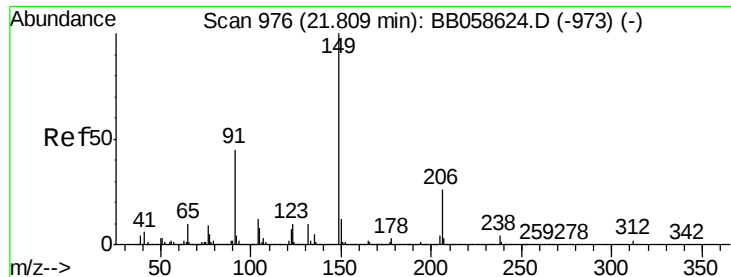
Delta R.T. -0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		345587		
101	14.0	8.4	12.6#		
100	12.8	6.9	10.3#		





#78

Butylbenzylphthalate

Concen: 3.55 ng/ul

RT: 21.79 min Scan# 975

Delta R.T. -0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

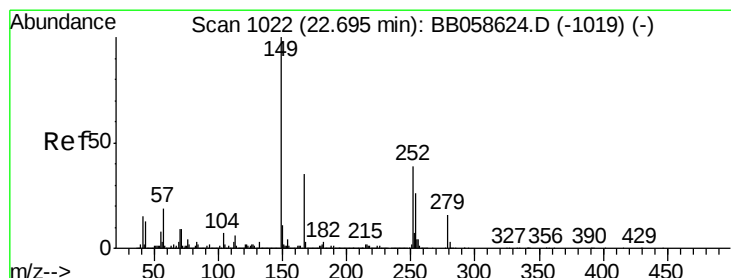
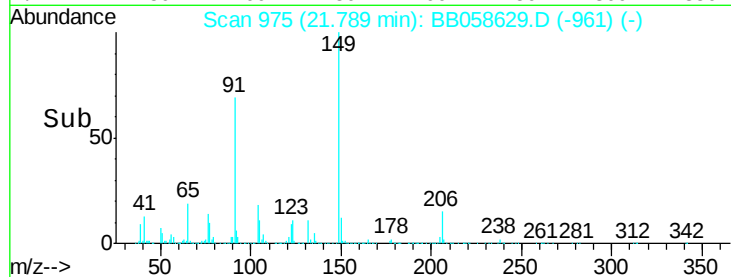
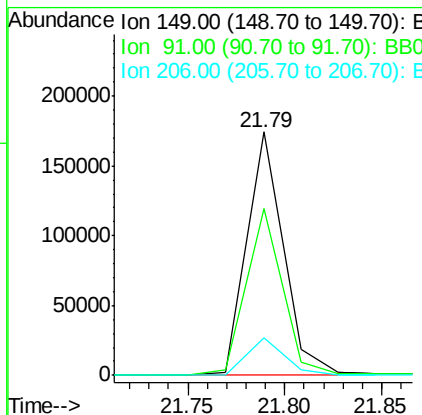
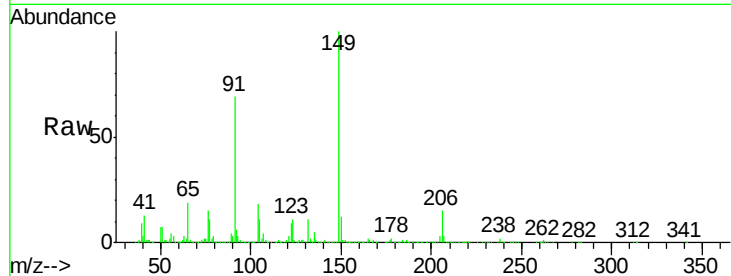
ClientSampleId :

MDL-04-S

Tgt Ion:	149	Resp:	227571
Ion Ratio	Lower	Upper	
149	100		
91	68.7	57.3	85.9
206	15.4	18.6	27.8#

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#79

3,3'-Dichlorobenzidine

Concen: 1.95 ng/ul

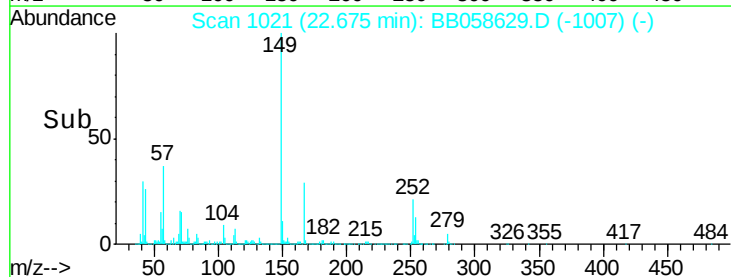
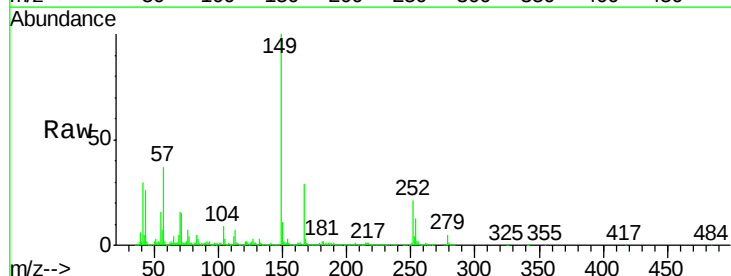
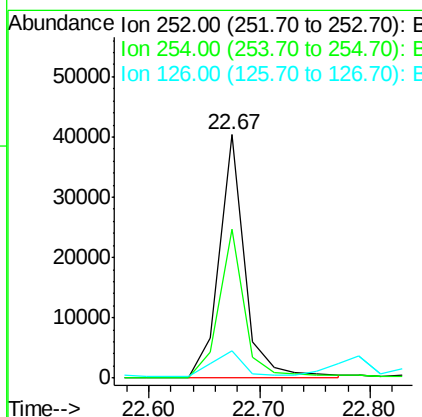
RT: 22.67 min Scan# 1021

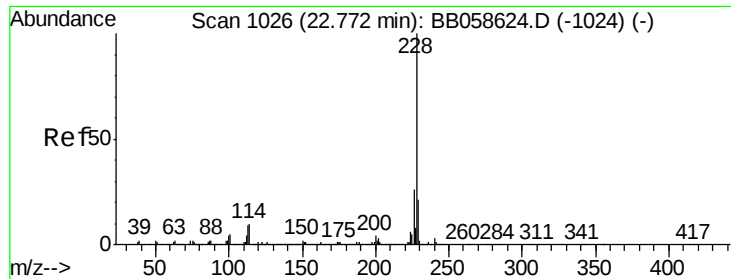
Delta R.T. -0.02 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	252	Resp:	65346
Ion Ratio	Lower	Upper	
252	100		
254	61.1	51.0	76.4
126	11.4	7.1	10.7#





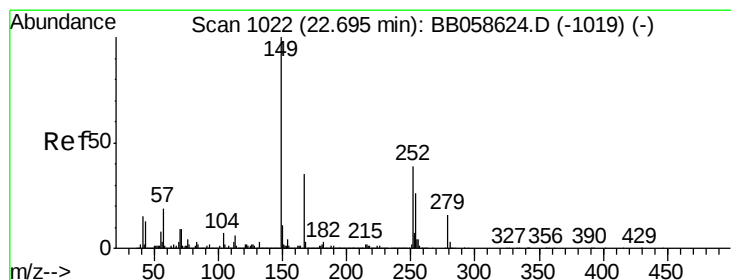
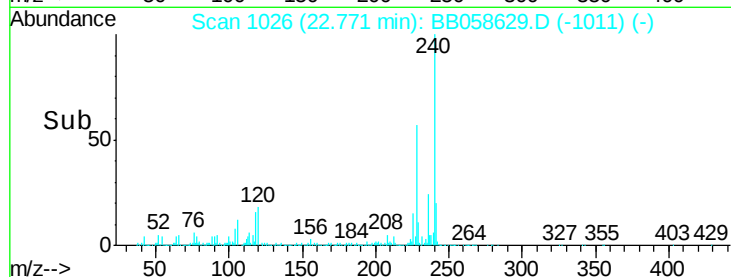
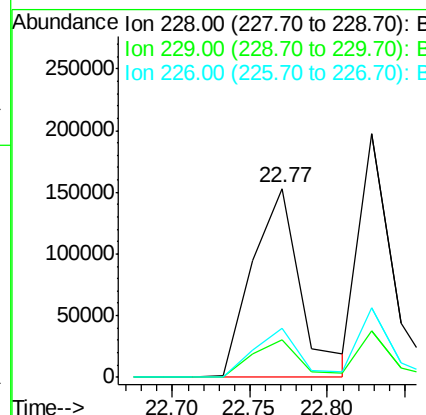
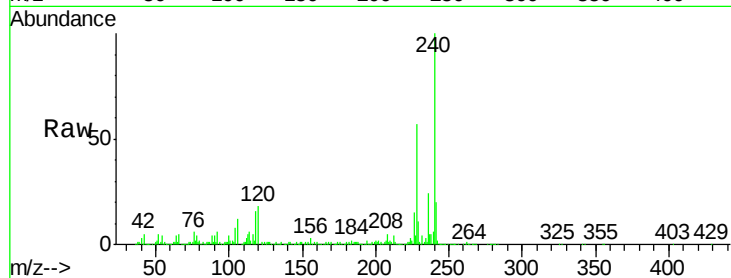
#80
Benzo(a)anthracene
Concen: 3.49 ng/ul
RT: 22.77 min Scan# 1026
Delta R.T. -0.00 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.6	23.4
226	25.8	21.8	32.8

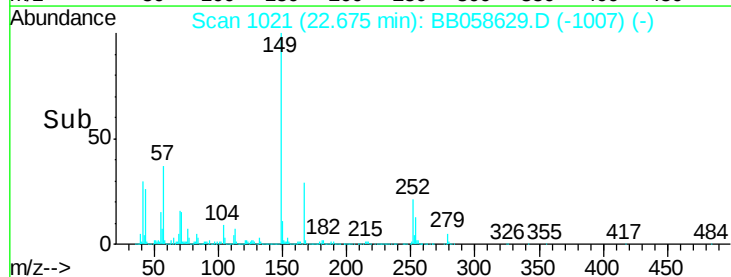
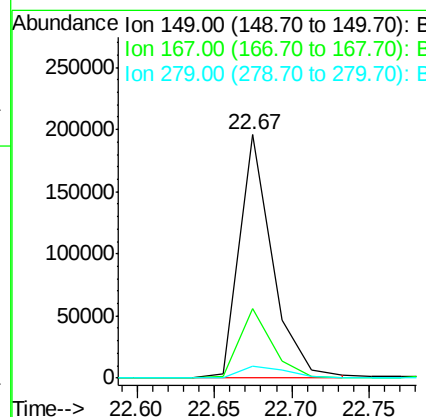
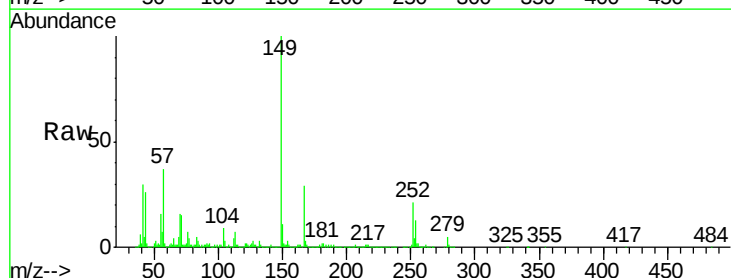
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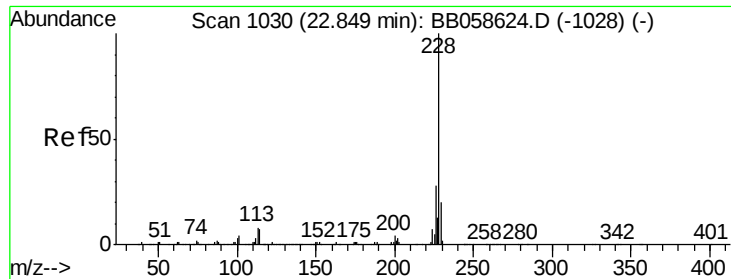
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#81
Bis(2-ethylhexyl)phthalate
Concen: 3.44 ng/ul
RT: 22.67 min Scan# 1021
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.5	23.2	34.8
279	5.0	4.1	6.1





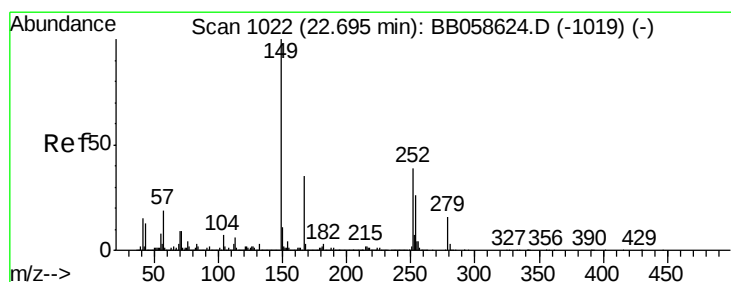
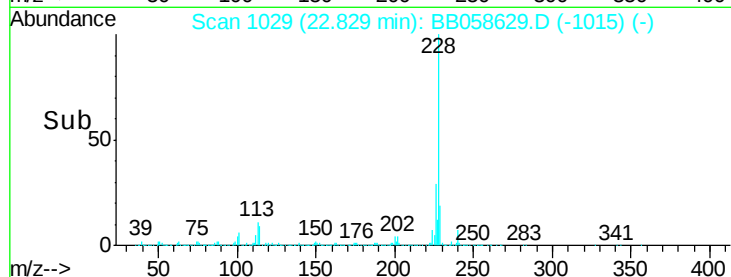
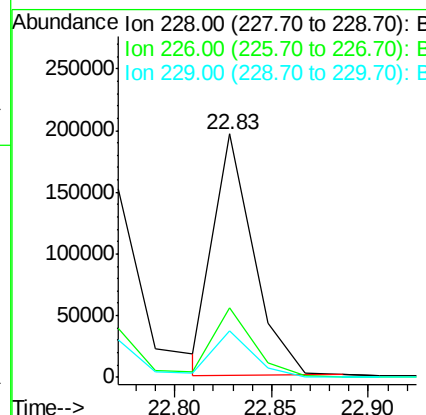
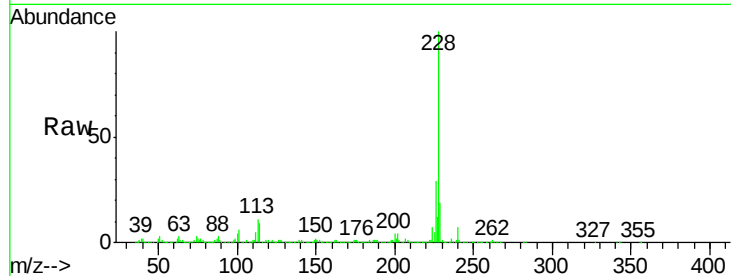
#82
Chrysene
Concen: 3.08 ng/ul
RT: 22.83 min Scan# 1029
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	278598		
226	28.7	23.4	35.2	
229	19.2	15.5	23.3	

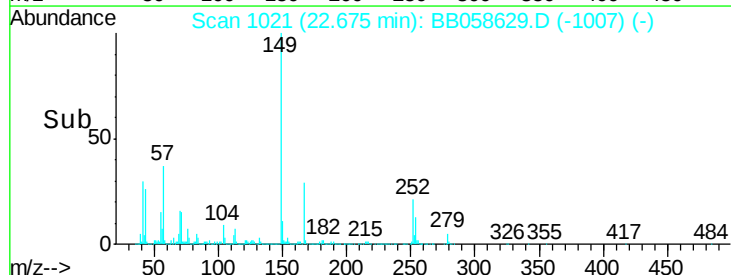
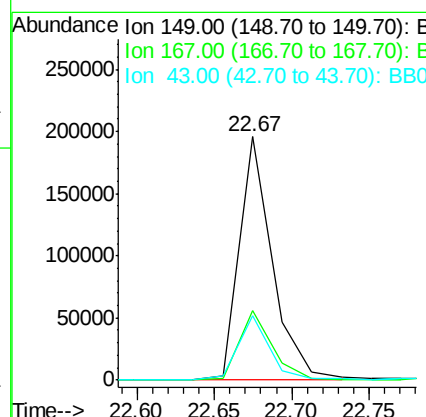
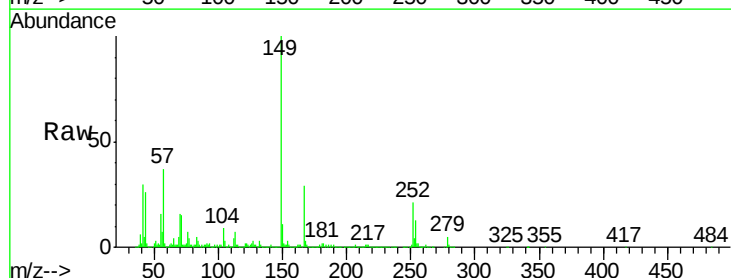
Manual Integrations
APPROVED

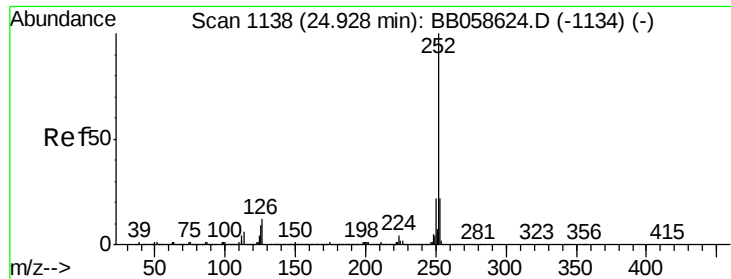
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#84
Di-n-octyl phthalate
Concen: 4.10 ng/ul
RT: 22.67 min Scan# 1021
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	293616		
167	28.5	1.3	1.9#	
43	26.5	6.6	10.0#	





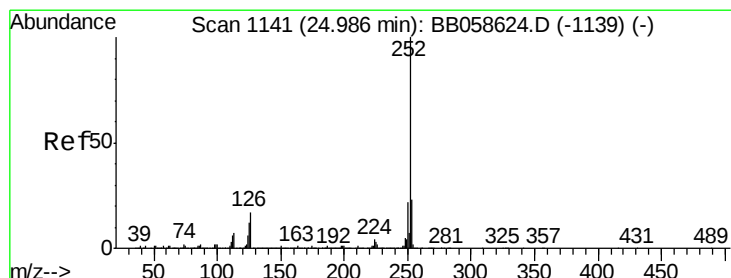
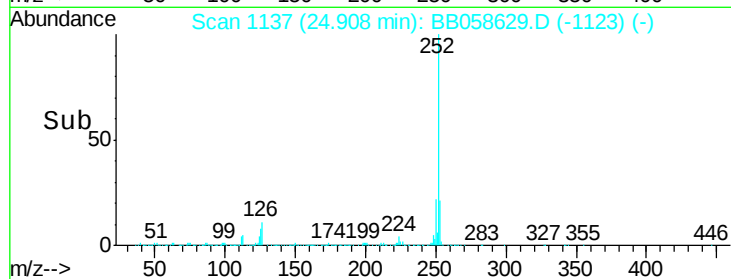
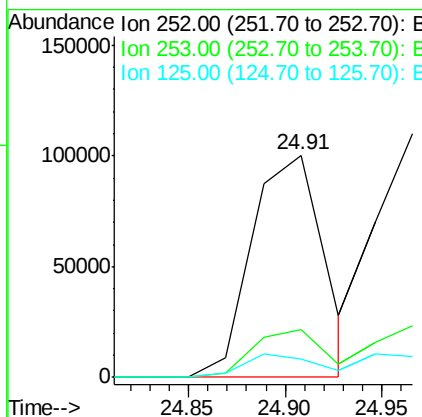
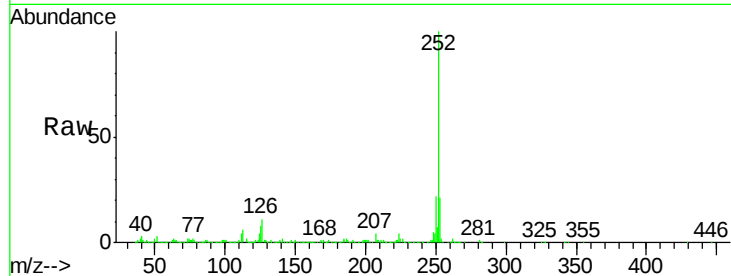
#85
Benzo(b)fluoranthene
Concen: 2.85 ng/ul
RT: 24.91 min Scan# 1137
Delta R.T. -0.02 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	21.2	17.1	25.7
125	8.2	5.8	8.8

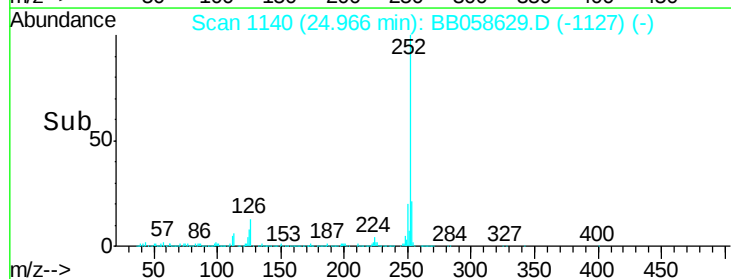
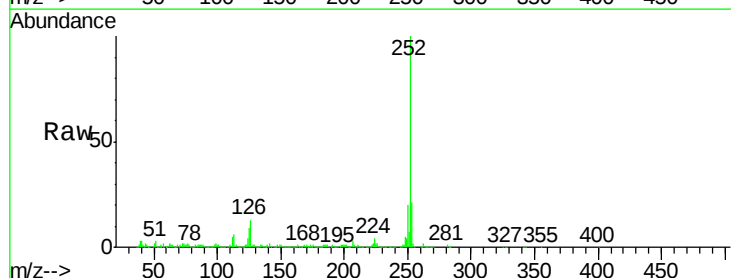
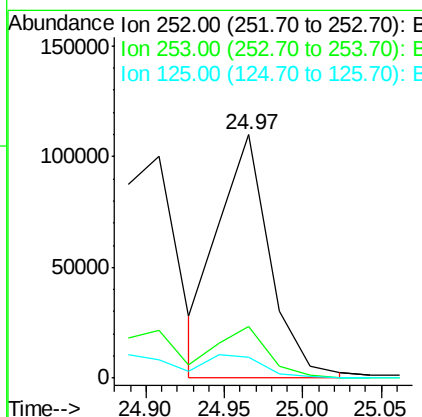
Manual Integrations
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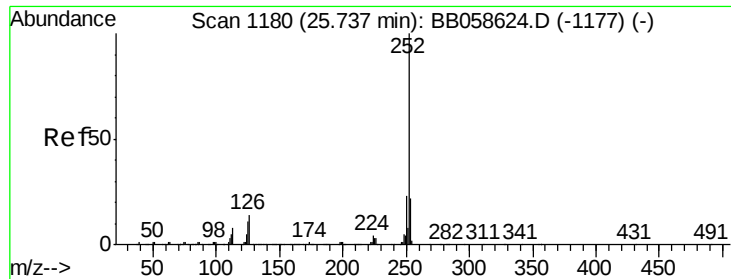
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#86
Benzo(k)fluoranthene
Concen: 3.57 ng/ul m
RT: 24.97 min Scan# 1140
Delta R.T. -0.04 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	21.4	17.6	26.4
125	8.6	5.7	8.5#





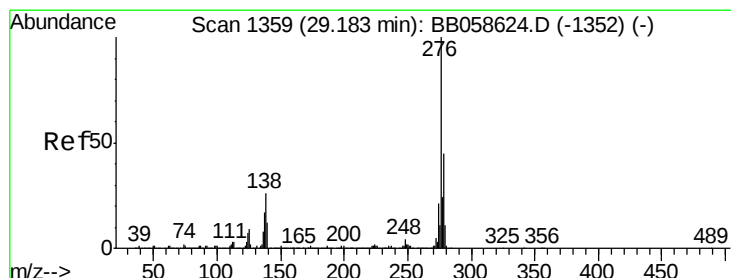
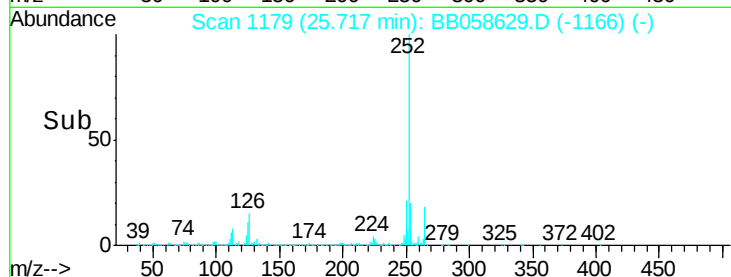
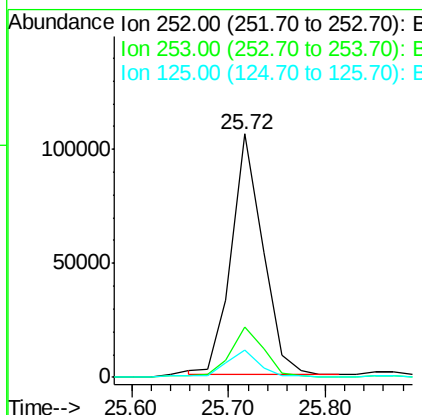
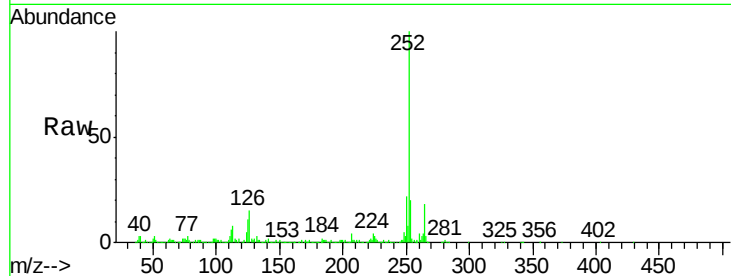
#88
Benzo(a)pyrene
Concen: 3.08 ng/ul
RT: 25.72 min Scan# 1179
Delta R.T. -0.04 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Instrument :
BNA_B
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.5	17.7	26.5
125	11.4	6.6	9.8

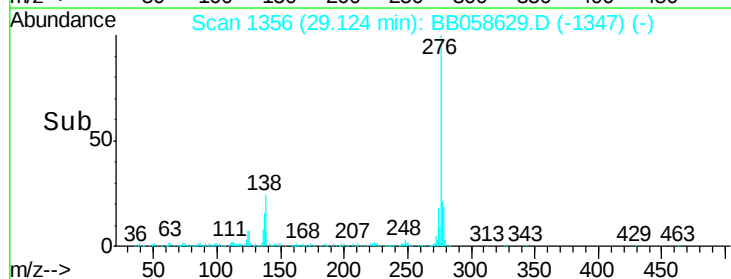
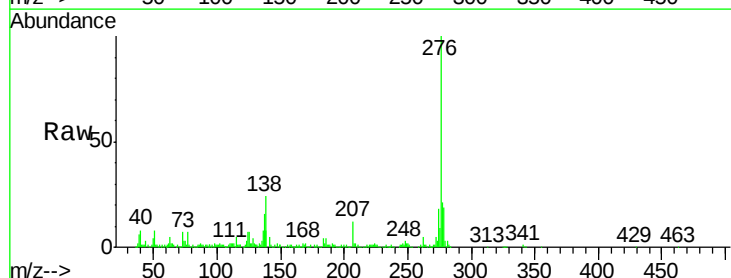
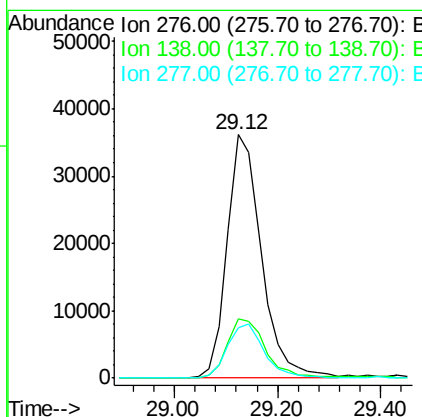
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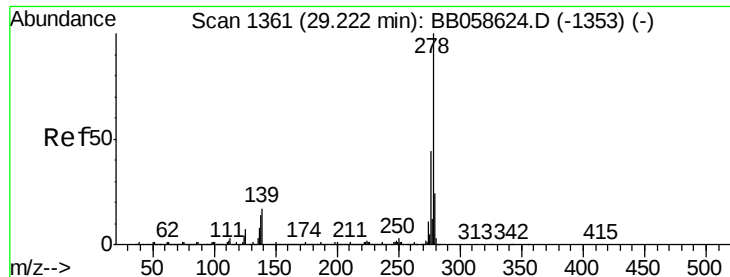
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#89
Indeno(1,2,3-cd)pyrene
Concen: 2.51 ng/ul
RT: 29.12 min Scan# 1356
Delta R.T. -0.12 min
Lab File: BB058629.D
Acq: 13 Oct 2016 12:47

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.3	13.9	20.9
277	20.7	20.1	30.1





#90

Dibenzo(a,h)anthracene

Concen: 2.39 ng/ul

RT: 29.16 min Scan# 1358

Delta R.T. -0.10 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Instrument :

BNA_B

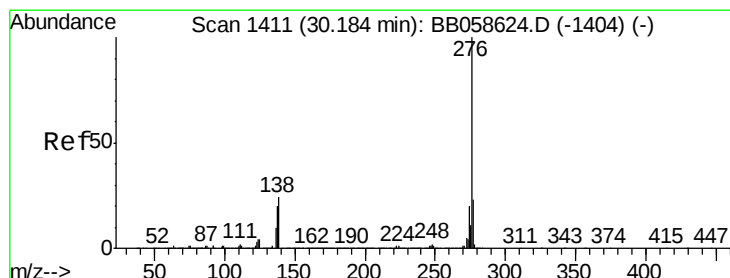
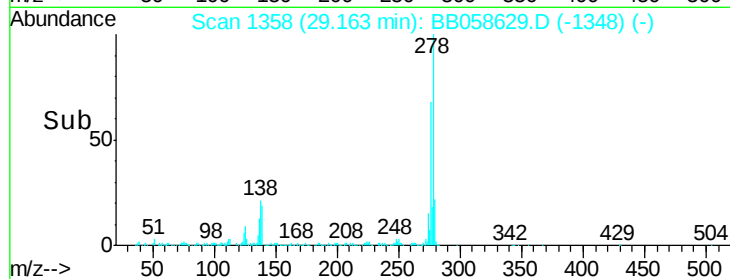
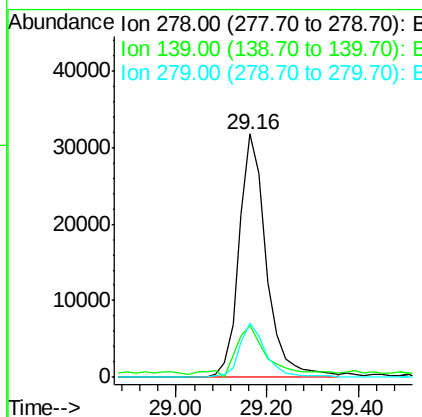
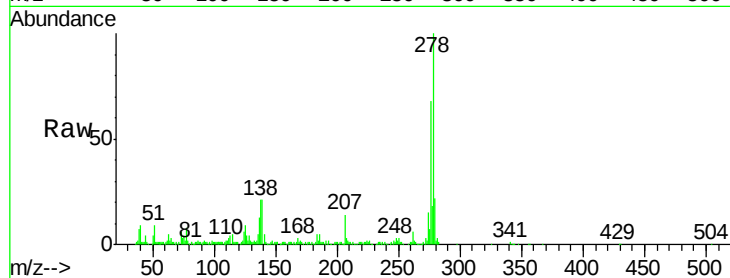
ClientSampleId :

MDL-04-S

Tgt Ion:	278	Resp:	132568
Ion Ratio	Lower	Upper	
278	100		
139	21.1	9.5	14.3#
279	22.1	19.1	28.7

Manual Integrations
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#91

Benzo(g,h,i)perylene

Concen: 2.49 ng/ul

RT: 30.13 min Scan# 1408

Delta R.T. -0.12 min

Lab File: BB058629.D

Acq: 13 Oct 2016 12:47

Tgt Ion:	276	Resp:	131275
Ion Ratio	Lower	Upper	
276	100		
138	25.3	13.5	20.3#
277	22.2	19.3	28.9

