

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120715\
 Data File : BM003399.D
 Acq On : 07 Dec 2015 09:32
 Operator : UM/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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 12/8/2015 6:14:35 PM

Quant Time: Dec 07 14:41:13 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM120715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 13:12:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	52912	5.00	ng	0.00
11) Naphthalene-d8	10.52	136	171941	5.00	ng	0.00
20) Acenaphthene-d10	14.37	164	83138	5.00	ng	0.00
27) Phenanthrene-d10	17.12	188	139074	5.00	ng	0.00
31) Chrysene-d12	21.31	240	133780	5.00	ng	0.00
35) Perylene-d12	23.57	264	117955	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.31	112	996	0.11	ng	0.00
5) Phenol-d6	6.88	99	1178	0.10	ng	0.00
12) Nitrobenzene-d5	8.88	82	840	0.10	ng	0.02
21) 2,4,6-Tribromophenol	15.85	330	117	0.07	ng	0.00
24) 2-Fluorobiphenyl	13.00	172	3484	0.11	ng	0.00
33) Terphenyl-d14	19.75	244	2034	0.11	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.22	88	690	0.13	ng	# 46
3) n-Nitrosodimethylamine	3.55	42	394	0.09	ng	# 94
6) 2-Chlorophenol	7.29	128	1171	0.10	ng	88
7) Phenol	6.91	94	1299	0.10	ng	74
8) bis(2-Chloroethyl)ether	7.15	93	1010	0.10	ng	# 38
9) 2-Methylphenol	8.17	107	720	0.10	ng	# 83
10) 3+4-Methylphenols	8.50	107	965	0.10	ng	# 44
13) Nitrobenzene	8.91	77	876	0.10	ng	# 44
14) 2-Nitrophenol	9.65	139	379	0.11	ng	# 70
15) 2,4-Dimethylphenol	9.69	122	869	0.10	ng	# 62
16) 2,4-Dichlorophenol	10.16	162	788m	0.10	ng	
17) Hexachlorobutadiene	10.84	225	727	0.11	ng	95
18) 4-Chloro-3-methylphenol	11.80	107	653	0.10	ng	# 69
19) 2-Methylnaphthalene	12.18	142	2993	0.11	ng	94
22) 2,4,6-Trichlorophenol	12.80	196	570	0.11	ng	# 65
23) 2,4,5-Trichlorophenol	12.89	196	461m	0.09	ng	
26) 4-Nitrophenol	14.64	139	157m	0.09	ng	
28) 4,6-Dinitro-2-methylphenol	15.50	198	89m	0.07	ng	
29) Hexachlorobenzene	16.42	284	630	0.11	ng	# 16
30) Pentachlorophenol	16.78	266	235	0.16	ng	92
32) Benzidine	19.38	184	1067	0.14	ng	# 76
34) 3,3'-Dichlorobenzidine	21.24	252	824	0.12	ng	# 89

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

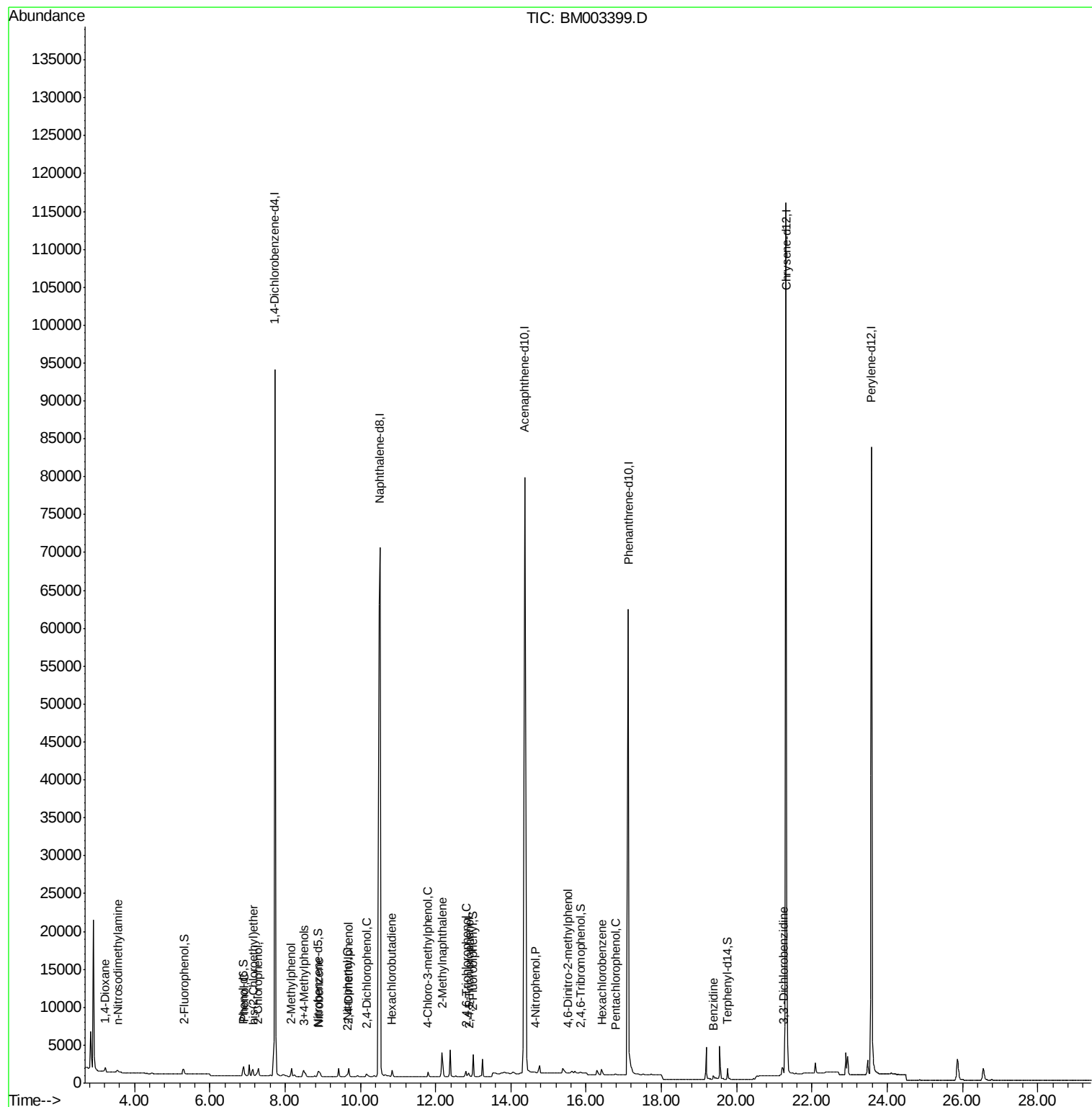
Data Path : Z:\HPCHEM1\BNA M\DATA\BM120715\
Data File : BM003399.D
Acq On : 07 Dec 2015 09:32
Operator : UM/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

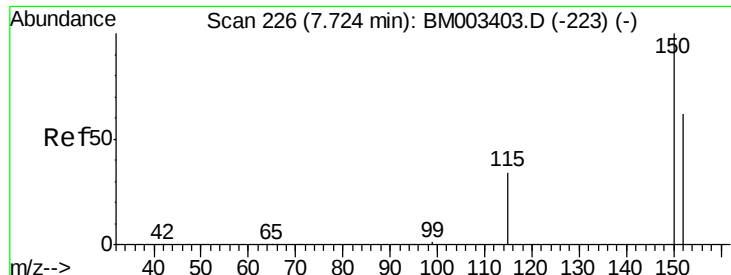
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 07 13:12:17 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.72 min Scan# 226

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Instrument :

BNA_M

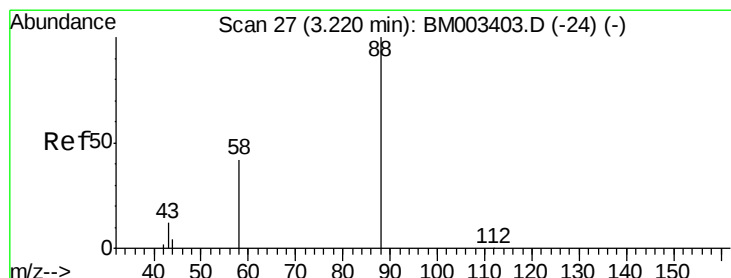
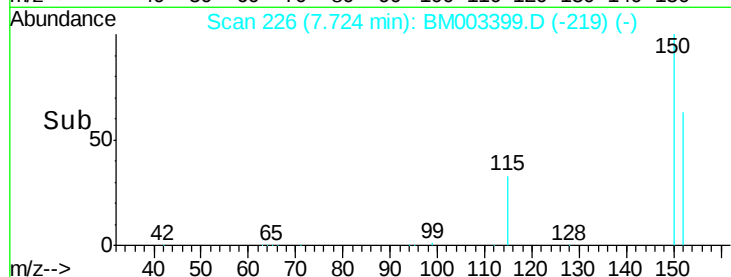
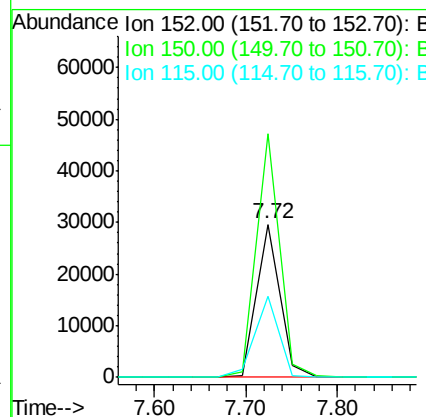
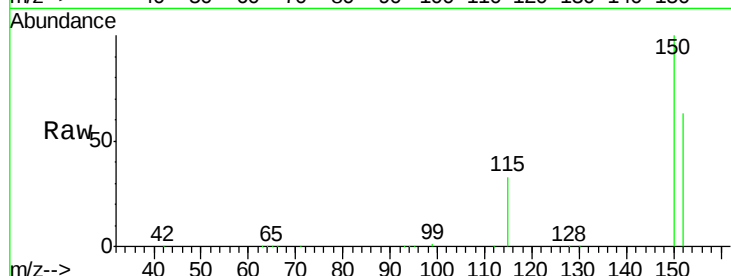
ClientSampleId :

SSTDICC0.1

Tot Ion:	152	Resp:	52912
Ion Ratio	Lower	Upper	
152	100		
150	158.9	116.3	174.5
115	53.1	31.9	47.9

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#2

1,4-Dioxane

Concen: 0.13 ng

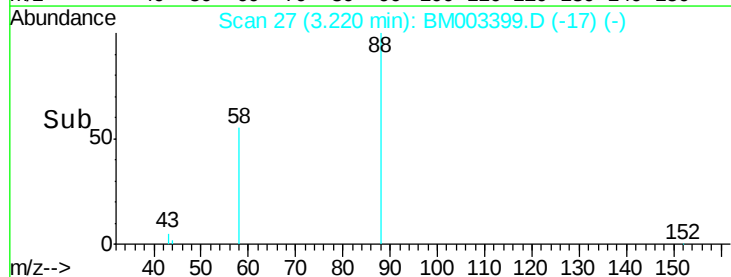
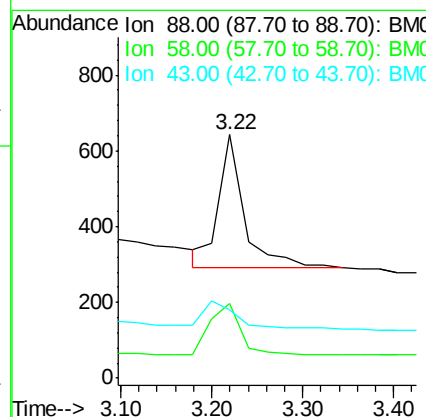
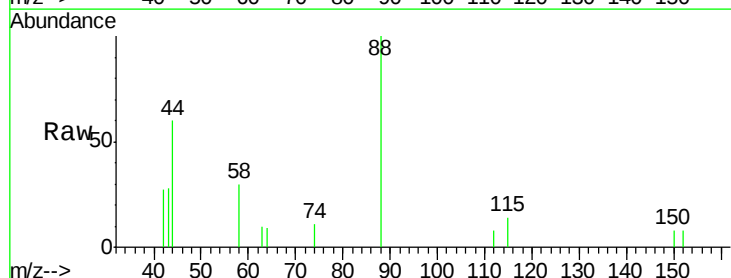
RT: 3.22 min Scan# 27

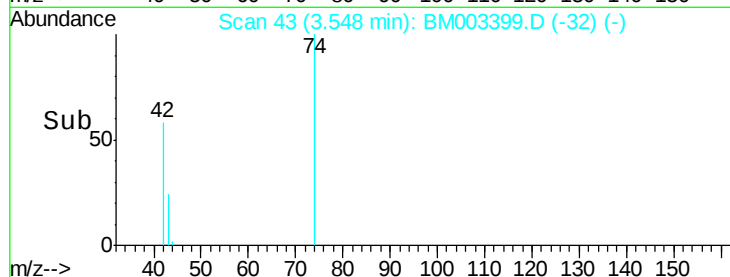
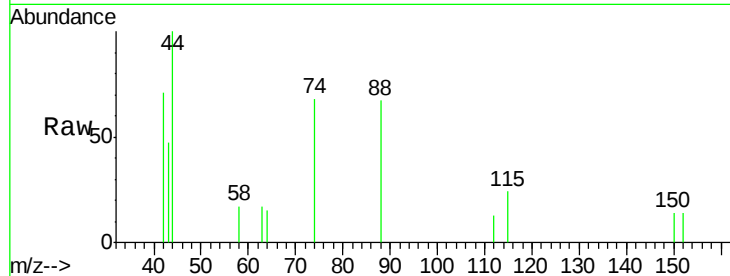
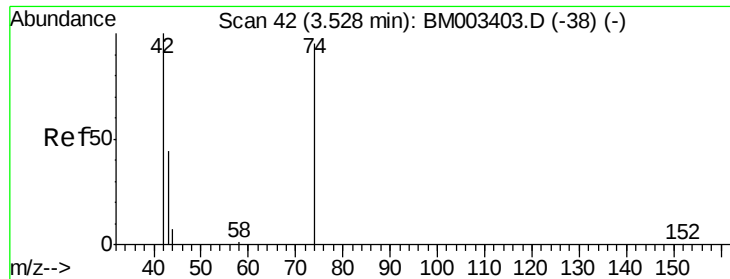
Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tgt Ion:	88	Resp:	690
Ion Ratio	Lower	Upper	
88	100		
58	47.2	75.5	113.3
43	0.0	32.7	49.1





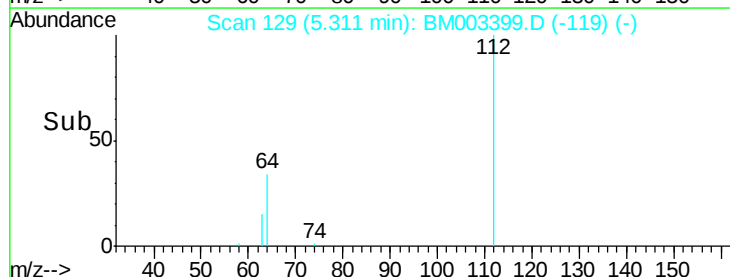
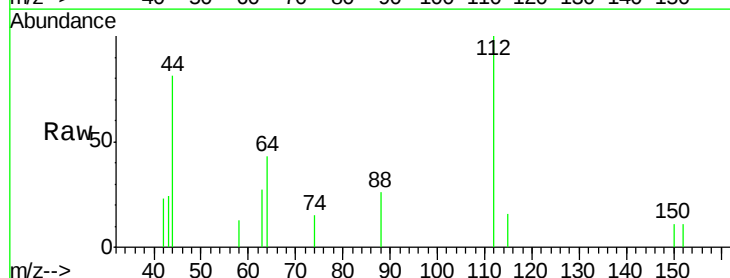
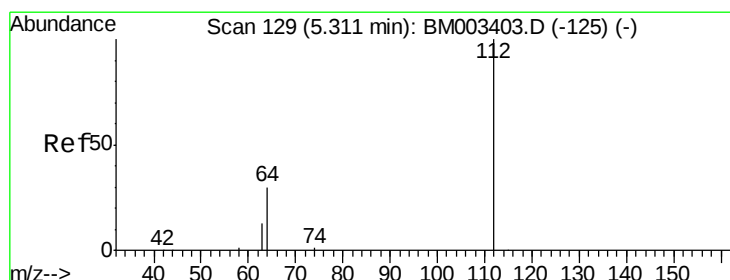
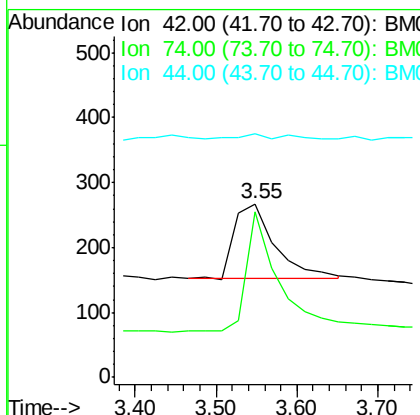
#3
n-Nitrosodimethylamine
Concen: 0.09 ng
RT: 3.55 min Scan# 43
Delta R.T. 0.02 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tot Ion	Ratio	Lower	Upper
42	100		
74	132.7	101.0	151.4
44	3.6	6.3	9.5#

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

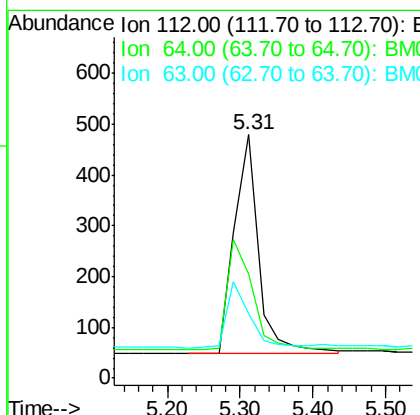
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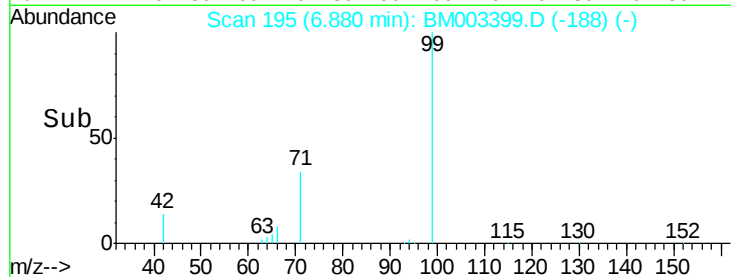
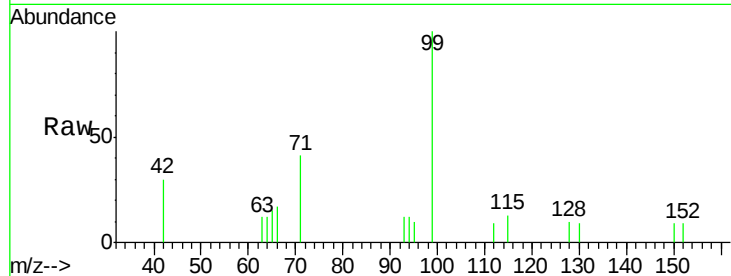
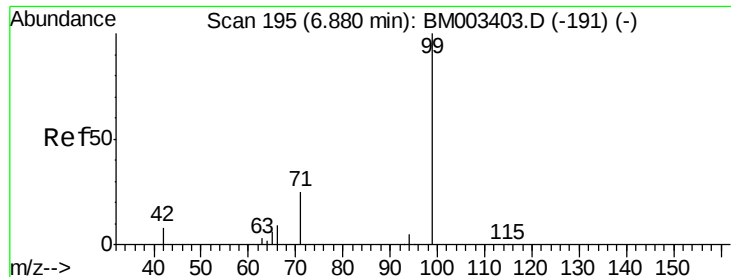
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#4
2-Fluorophenol
Concen: 0.11 ng
RT: 5.31 min Scan# 129
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
112	100		
64	42.6	49.3	73.9#
63	26.5	26.2	39.4





#5

Phenol-d6

Concen: 0.10 ng

RT: 6.88 min Scan# 195

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Instrument :

BNA_M

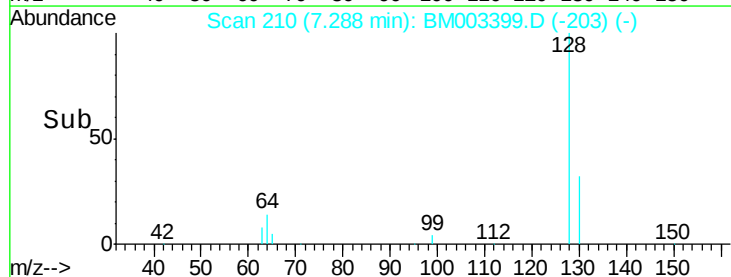
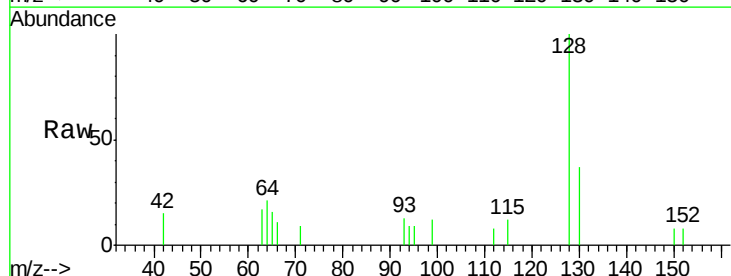
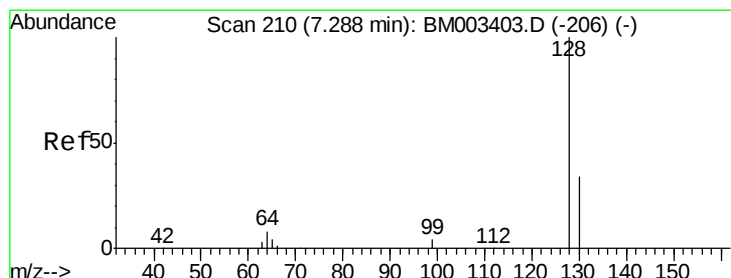
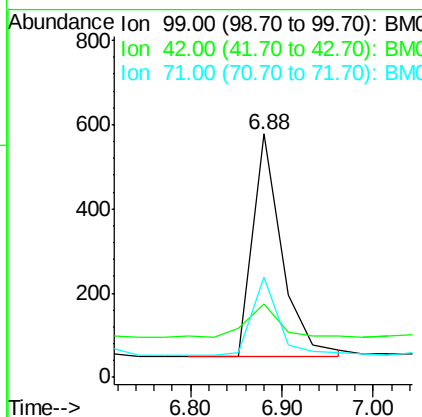
ClientSampleId :

SSTDIC0.1

Tot Ion:	99	Resp:	1178
Ion Ratio	Lower	Upper	
99	100		
42	29.9	12.1	18.1#
71	41.0	26.4	39.6#

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#6

2-Chlorophenol

Concen: 0.10 ng

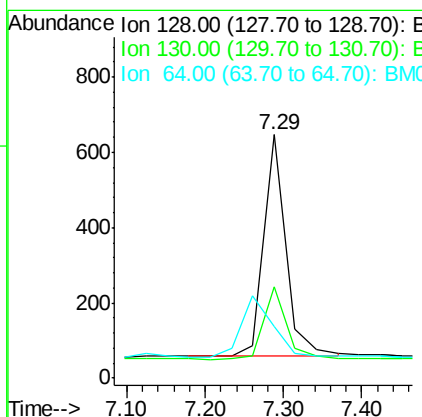
RT: 7.29 min Scan# 210

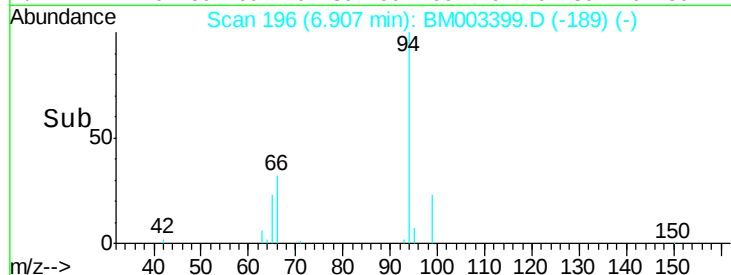
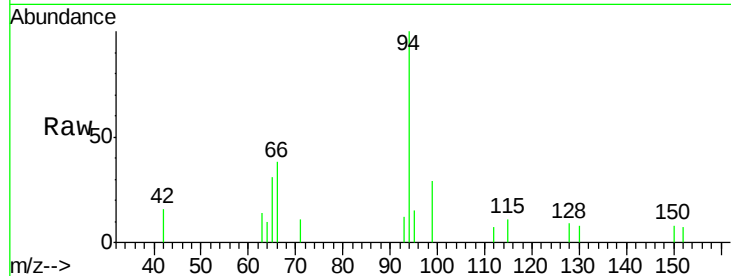
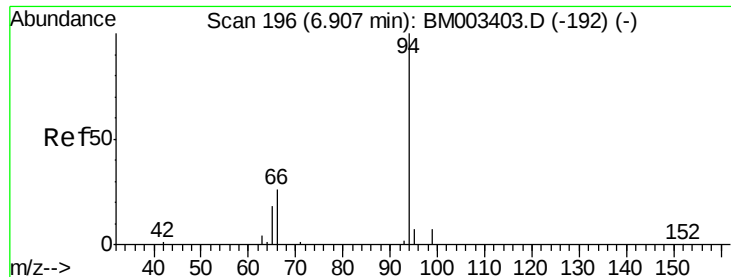
Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tgt Ion:	128	Resp:	1171
Ion Ratio	Lower	Upper	
128	100		
130	37.4	22.2	62.2
64	21.3	0.0	28.7





#7

Phenol

Concen: 0.10 ng

RT: 6.91 min Scan# 196

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tot Ion:	94	Resp:	1299
Ion	Ratio	Lower	Upper
94	100		
65	30.8	0.0	37.7
66	38.4	6.3	46.3

Instrument :

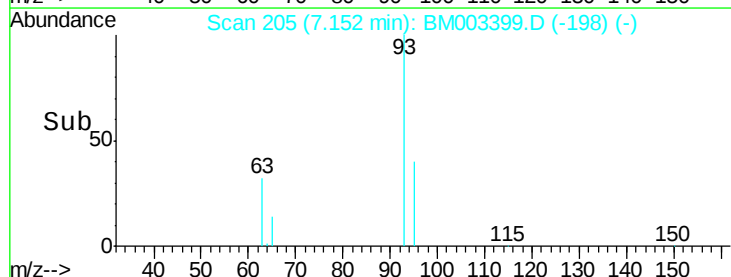
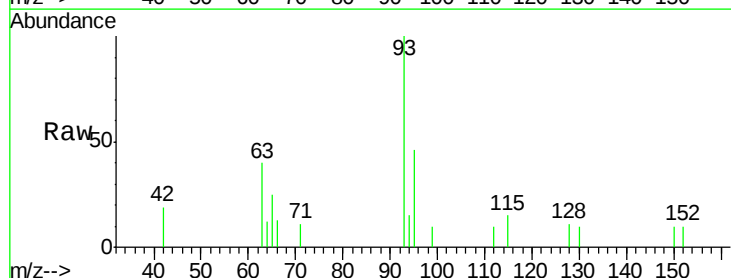
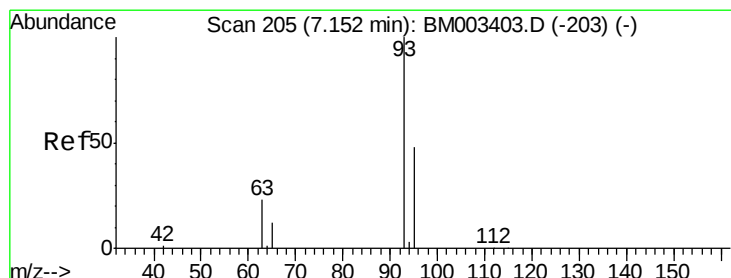
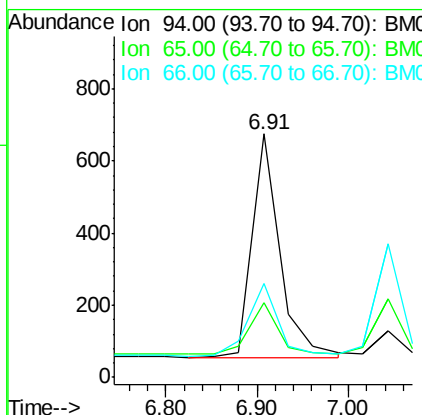
BNA_M

ClientSampleId :

SSTDICC0.1

Manual Integrations
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#8

bis(2-Chloroethyl)ether

Concen: 0.10 ng

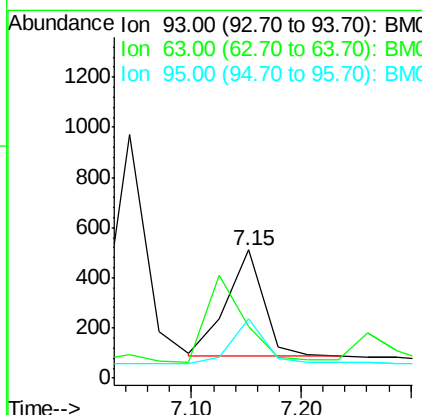
RT: 7.15 min Scan# 205

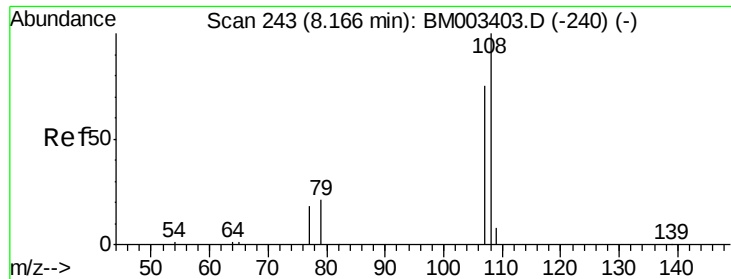
Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tgt Ion:	93	Resp:	1010
Ion	Ratio	Lower	Upper
93	100		
63	0.0	58.2	87.4#
95	36.8	26.2	39.4





#9

2-Methylphenol

Concen: 0.10 ng

RT: 8.17 min Scan# 243

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Instrument :

BNA_M

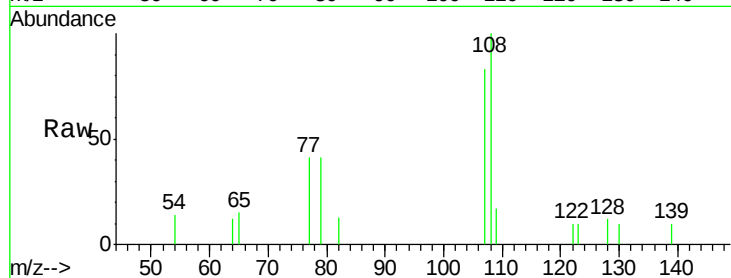
ClientSampleId :

SSTDIC0.1

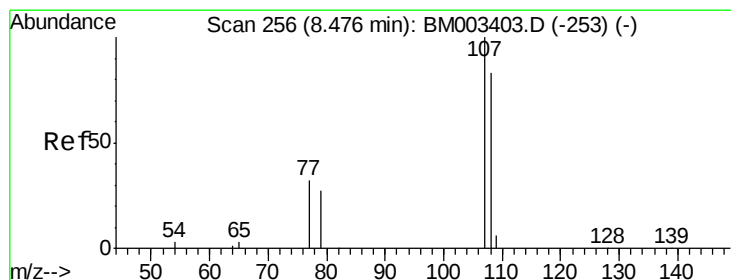
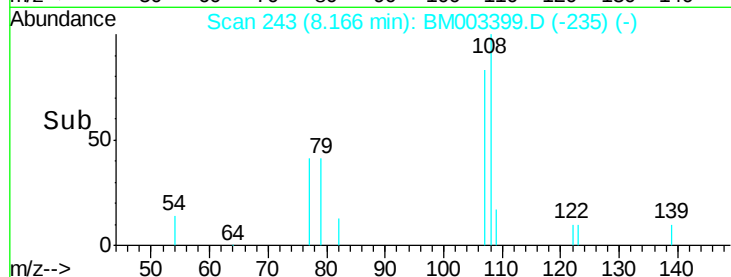
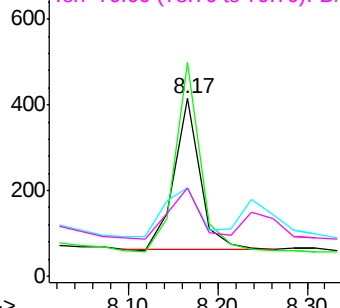
Tot Ion:	107	Resp:	720
Ion	Ratio	Lower	Upper
107	100		
108	120.2	100.9	151.3
77	49.9	20.3	30.5#
79	49.9	22.8	34.2#

Manual Integrations
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Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BMC
Ion 79.00 (78.70 to 79.70): BMC



#10

3+4-Methylphenols

Concen: 0.10 ng

RT: 8.50 min Scan# 257

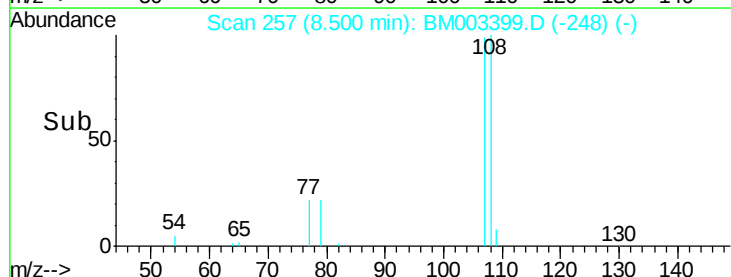
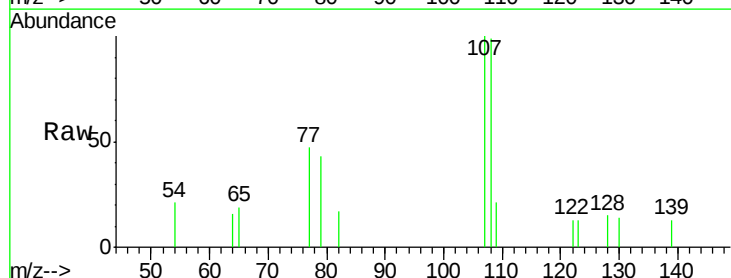
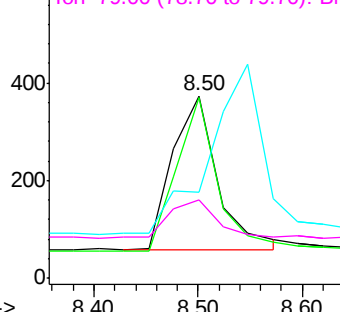
Delta R.T. 0.02 min

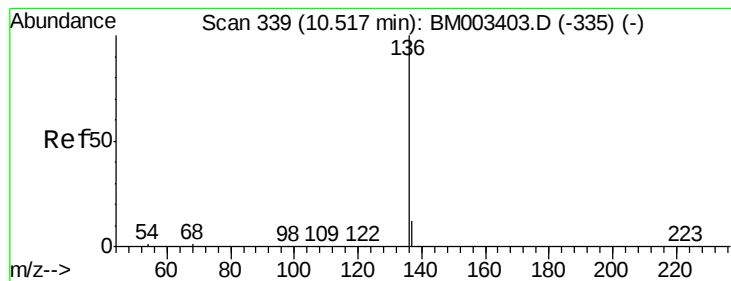
Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tgt Ion:	107	Resp:	965
Ion	Ratio	Lower	Upper
107	100		
108	98.9	86.3	126.3
77	47.1	151.7	191.7#
79	43.0	7.4	47.4

Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BMC
Ion 79.00 (78.70 to 79.70): BMC





#11

Naphthalene-d8

Concen: 5.00 ng

RT: 10.52 min Scan# 339

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Instrument :

BNA_M

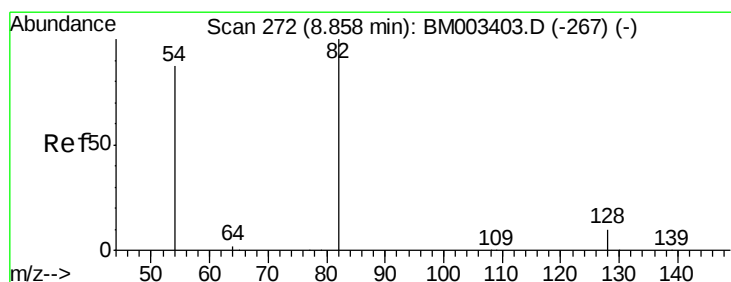
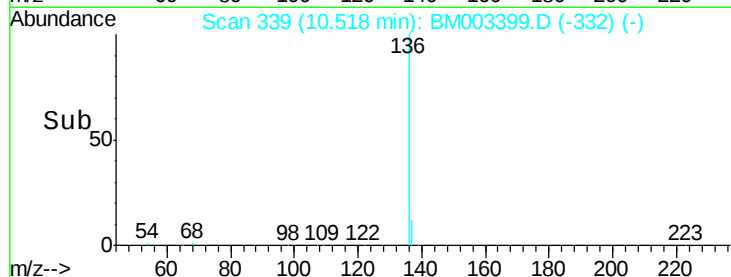
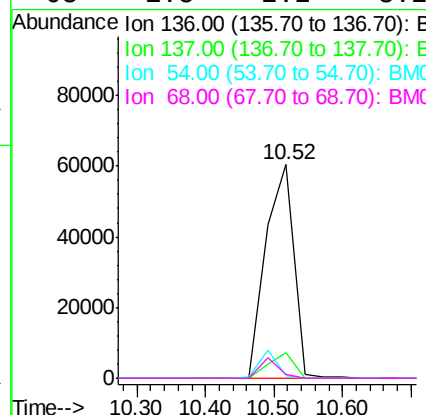
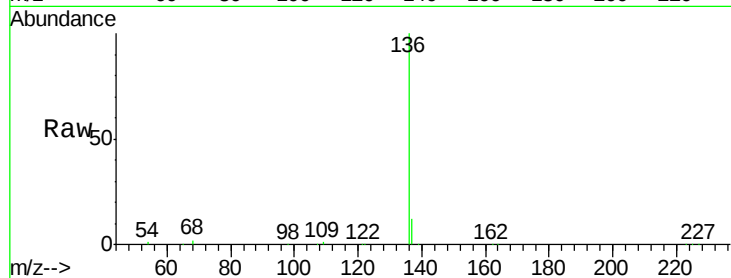
ClientSampleId :

SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.1	13.7
54	1.2	2.6	3.8#
68	1.5	2.2	3.2#

Manual Integrations
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#12

Nitrobenzene-d5

Concen: 0.10 ng

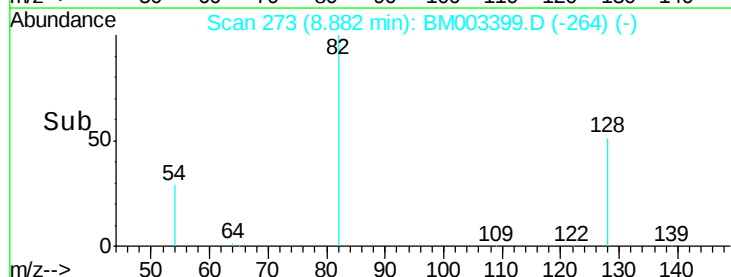
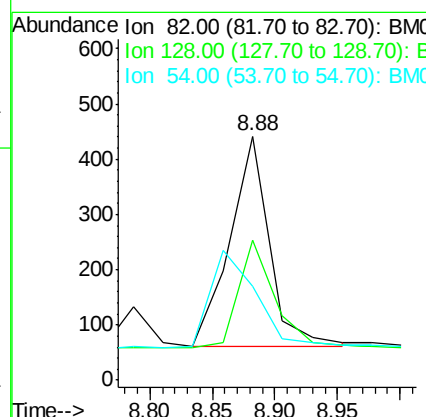
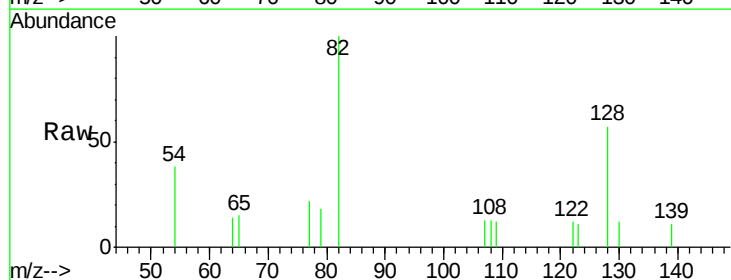
RT: 8.88 min Scan# 273

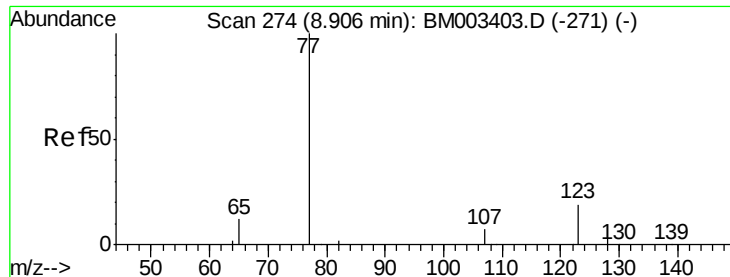
Delta R.T. 0.02 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
82	100		
128	47.4	0.0	0.0#
54	0.0	59.0	88.6#





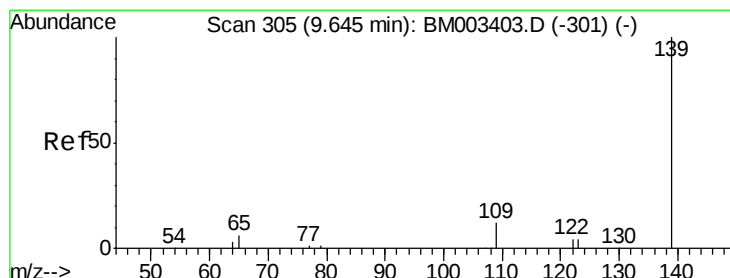
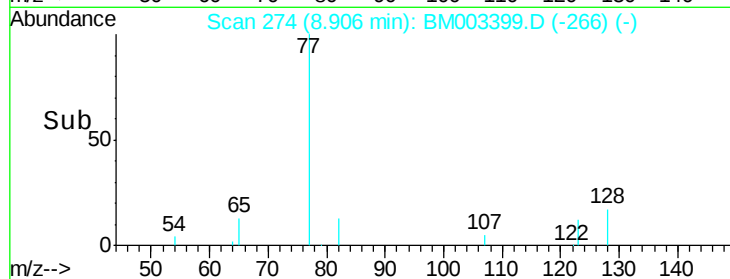
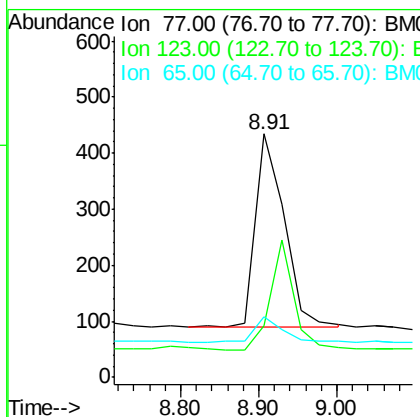
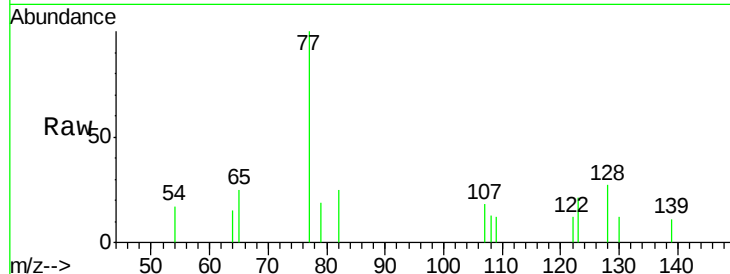
#13
Nitrobenzene
Concen: 0.10 ng
RT: 8.91 min Scan# 274
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
77	100		
123	0.0	37.7	56.5#
65	12.6	9.8	14.6

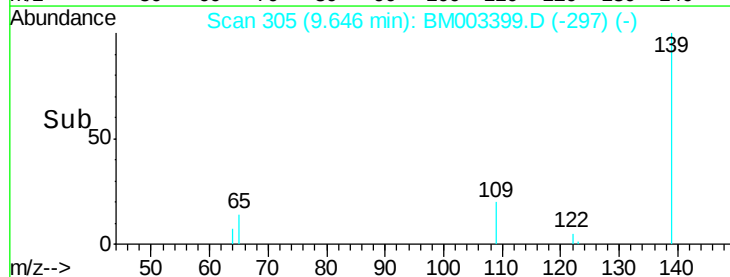
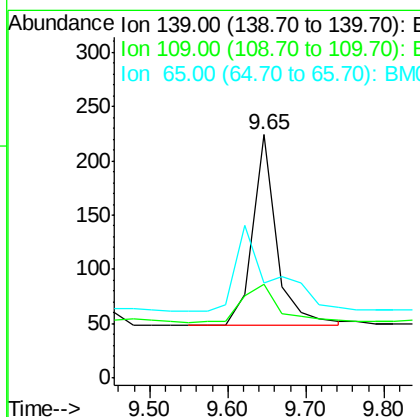
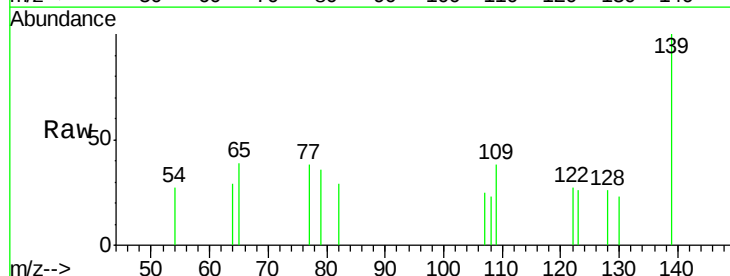
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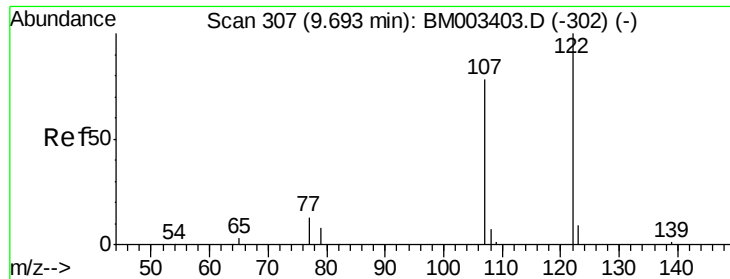
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#14
2-Nitrophenol
Concen: 0.11 ng
RT: 9.65 min Scan# 305
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
139	100		
109	38.4	19.5	29.3#
65	38.8	18.6	28.0#





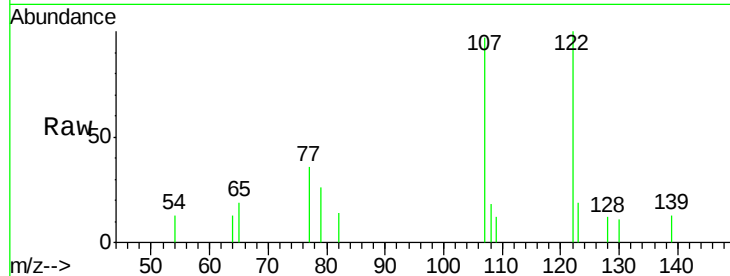
#15
2,4-Dimethylphenol
Concen: 0.10 ng
RT: 9.69 min Scan# 307
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

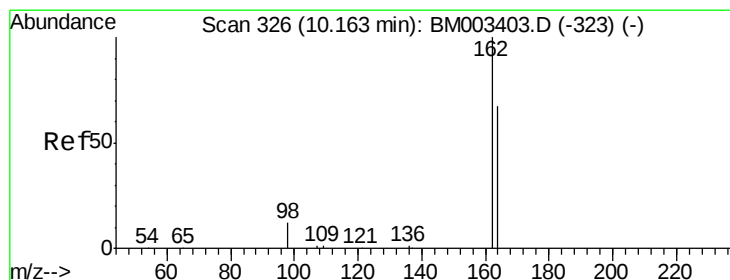
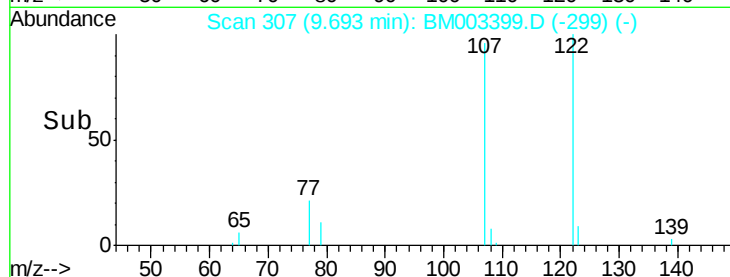
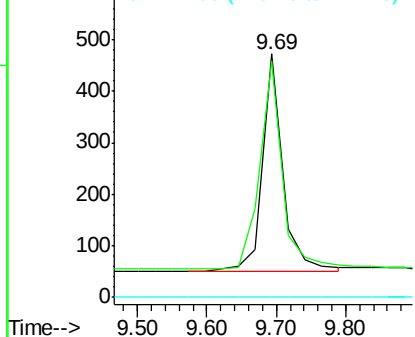
Tot Ion	Ratio	Lower	Upper
122	100		
107	97.0	68.6	102.8
121	0.0	44.8	67.2#

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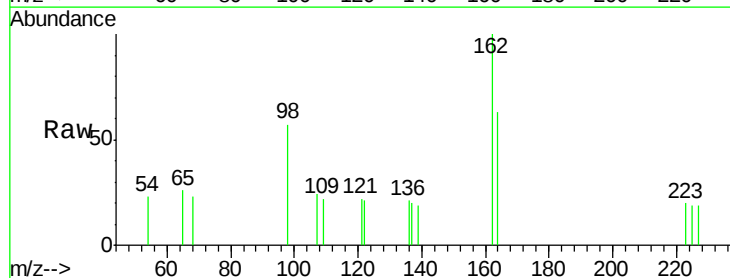


Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E

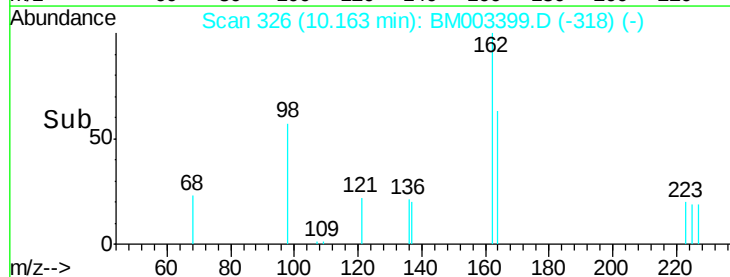
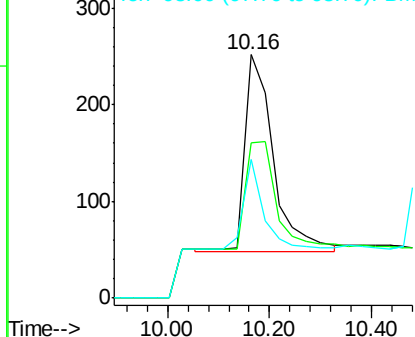


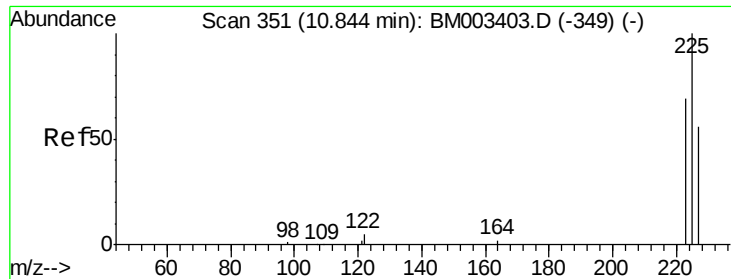
#16
2,4-Dichlorophenol
Concen: 0.10 ng m
RT: 10.16 min Scan# 326
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.5	49.2	89.2
98	57.1	0.0	37.4#



Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): BM





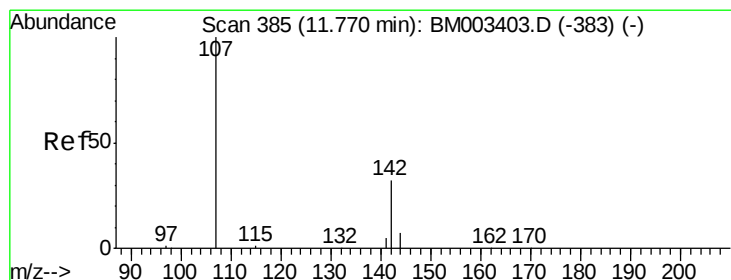
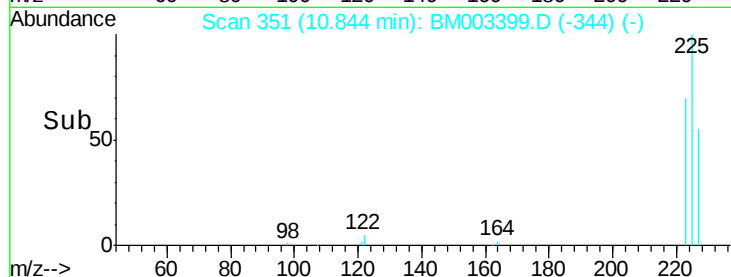
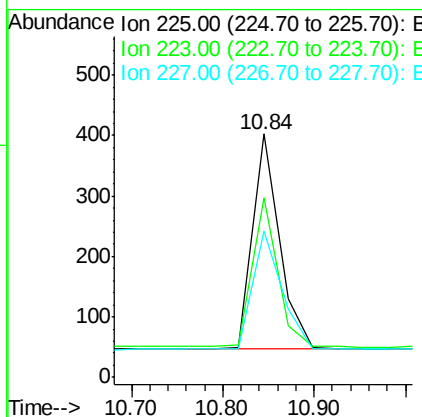
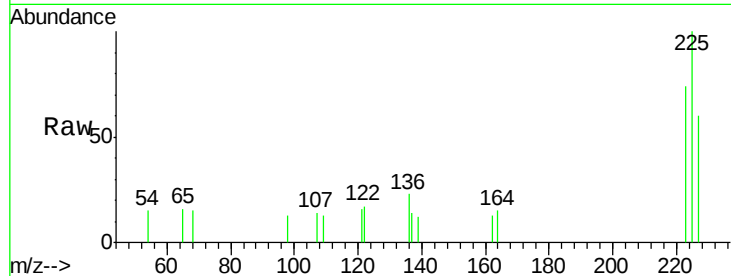
#17
Hexachlorobutadiene
Concen: 0.11 ng
RT: 10.84 min Scan# 351
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
225	100		
223	64.2	53.0	79.4
227	59.3	52.2	78.4

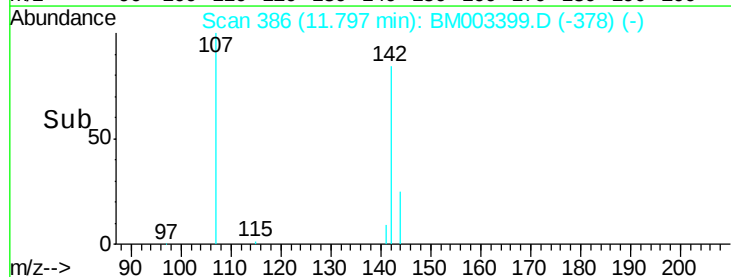
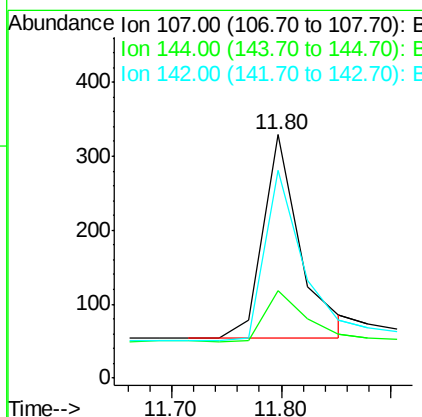
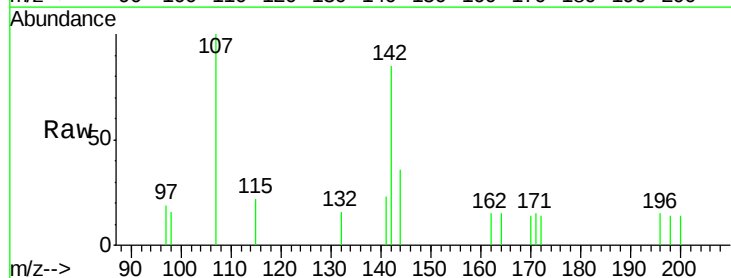
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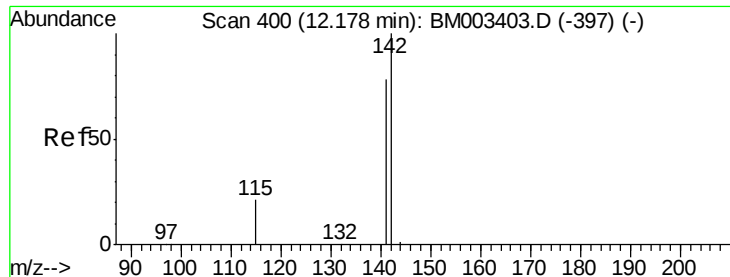
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#18
4-Chloro-3-methylphenol
Concen: 0.10 ng
RT: 11.80 min Scan# 386
Delta R.T. 0.03 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
107	100		
144	35.9	16.2	24.2#
142	85.4	49.8	74.6#





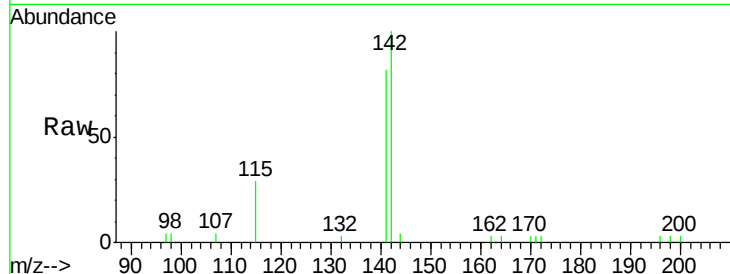
#19
2-Methylnaphthalene
Concen: 0.11 ng
RT: 12.18 min Scan# 400
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
142	100		
141	85.2	71.4	107.0
115	30.7	29.3	43.9

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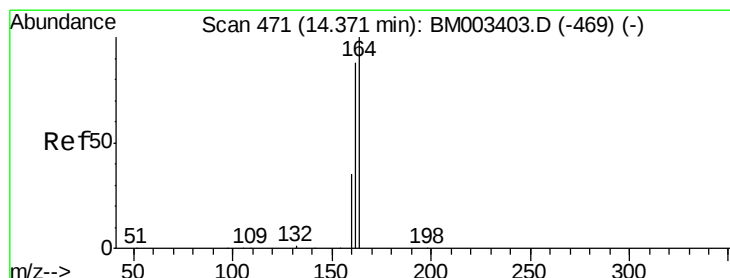
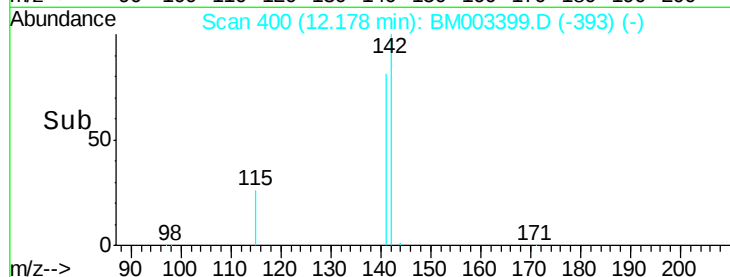
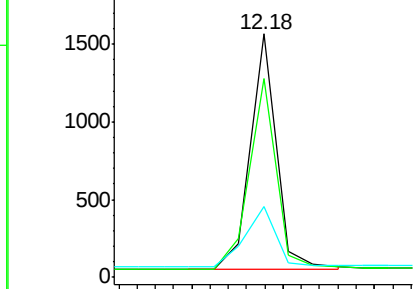


Abundance

Ion 142.00 (141.70 to 142.70): E

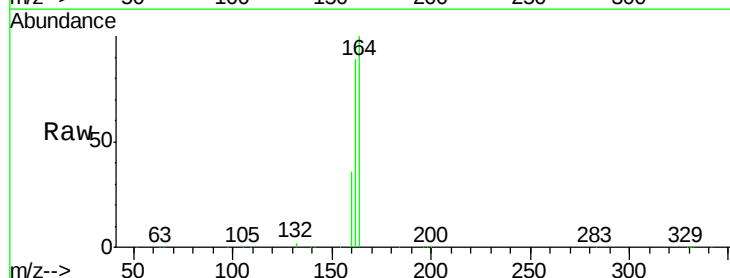
Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#20
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.37 min Scan# 471
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
164	100		
162	89.1	79.2	118.8
160	36.0	33.7	50.5

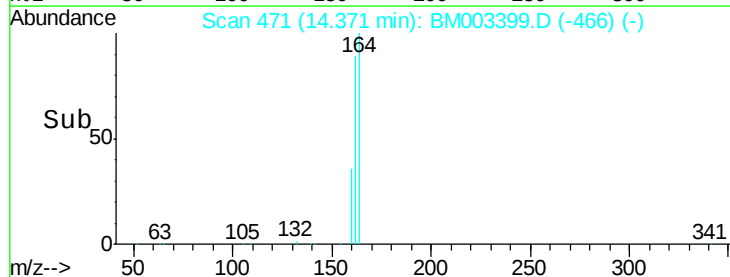
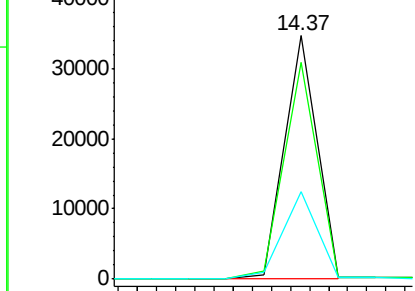


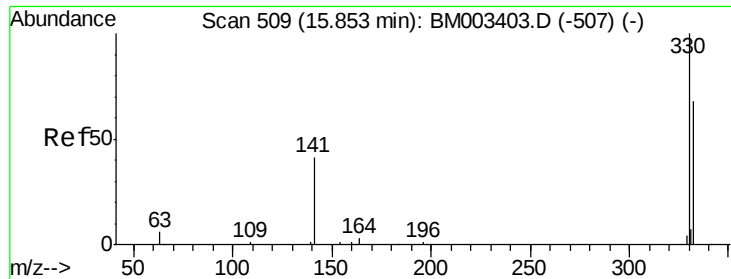
Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





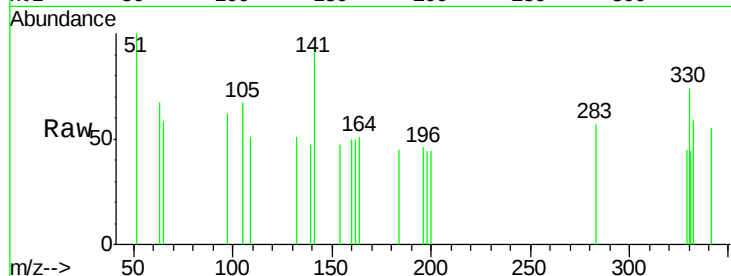
#21
 2,4,6-Tribromophenol
 Concen: 0.07 ng
 RT: 15.85 min Scan# 509
 Delta R.T. 0.00 min
 Lab File: BM003399.D
 Acq: 07 Dec 2015 09:32

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

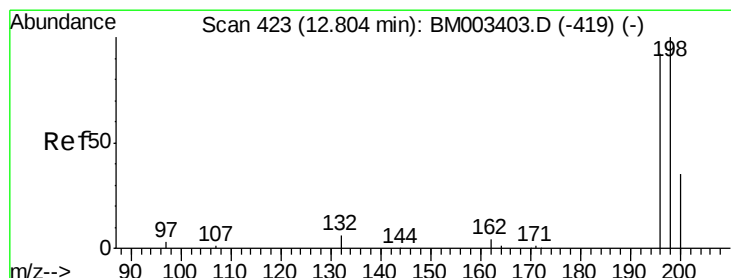
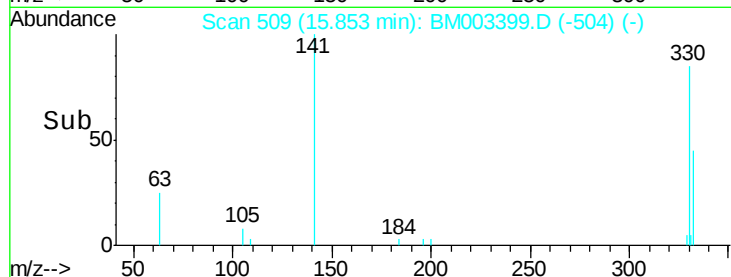
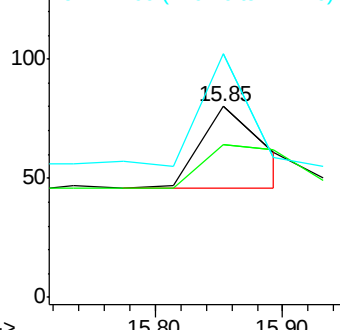
Tot Ion	Ratio	Lower	Upper
330	100		
332	68.4	74.0	111.0#
141	98.3	24.1	36.1#

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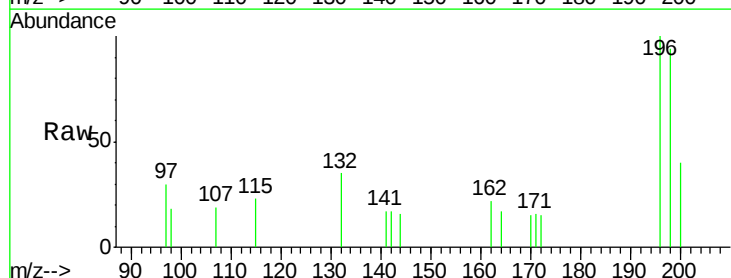


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

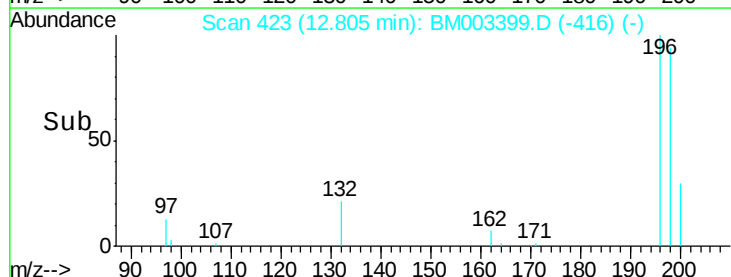
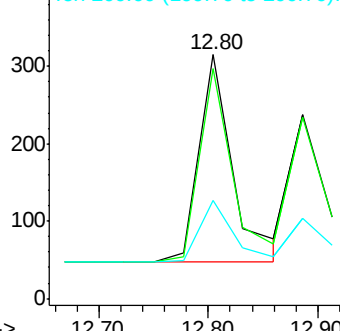


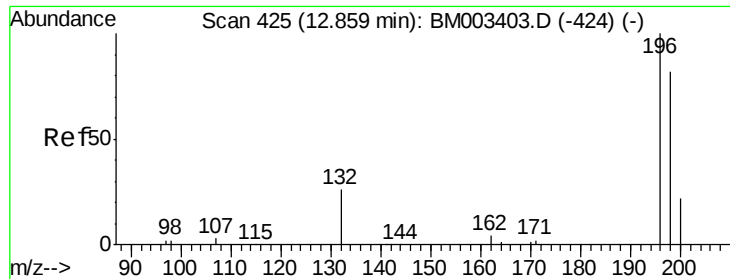
#22
 2,4,6-Trichlorophenol
 Concen: 0.11 ng
 RT: 12.80 min Scan# 423
 Delta R.T. 0.00 min
 Lab File: BM003399.D
 Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.3	54.2	81.2#
200	40.3	17.1	25.7#



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E





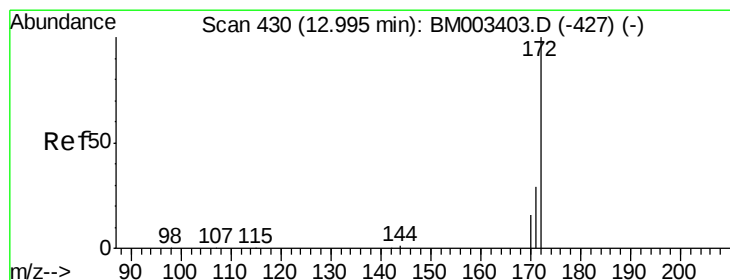
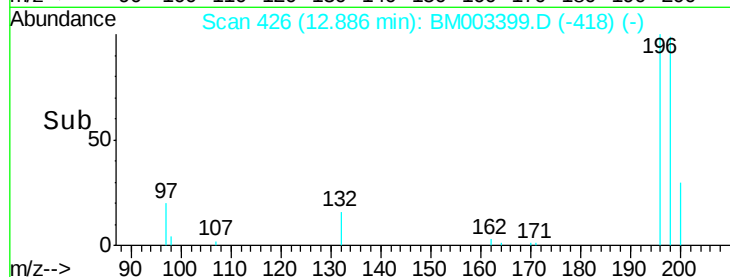
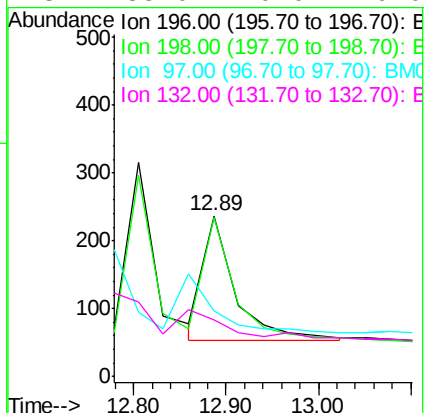
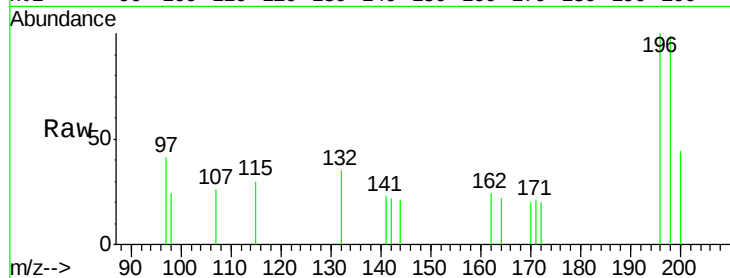
#23
2,4,5-Trichlorophenol
Concen: 0.09 ng/mL
RT: 12.89 min Scan# 426
Delta R.T. 0.03 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
196	100		
198	98.7	73.6	110.4
97	40.9	0.0	0.0#
132	35.0	0.0	0.0#

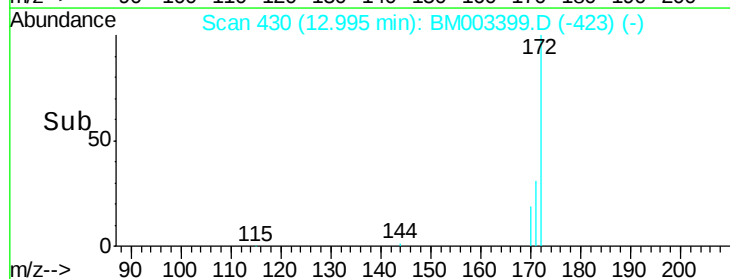
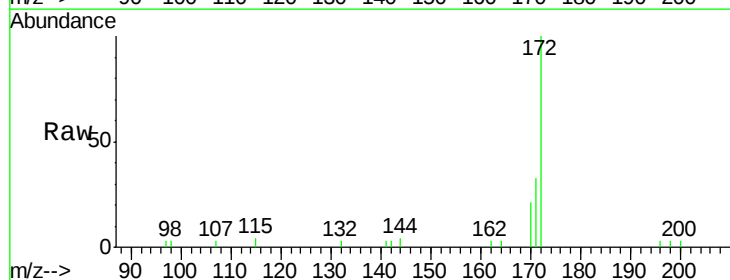
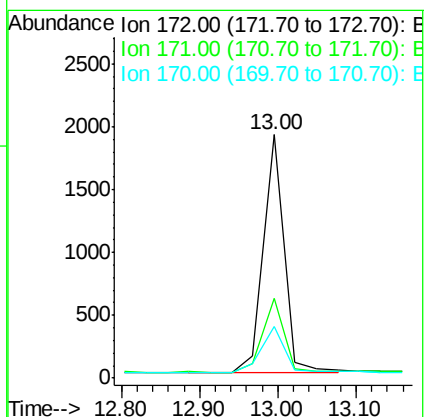
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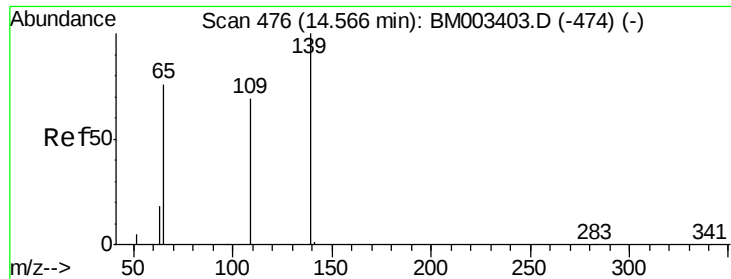
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#24
2-Fluorobiphenyl
Concen: 0.11 ng/mL
RT: 13.00 min Scan# 430
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.3	28.0	42.0
170	21.0	18.9	28.3





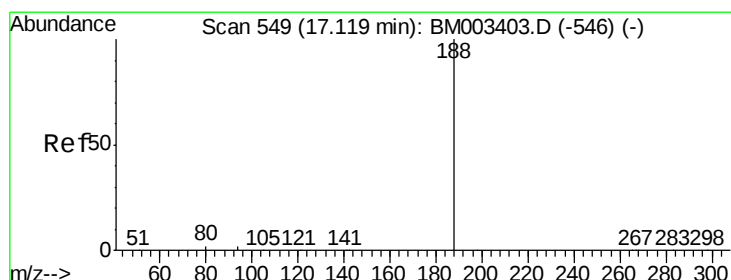
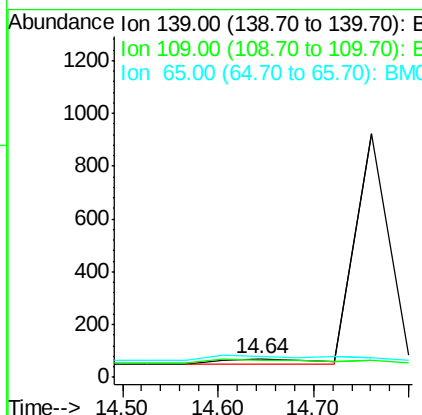
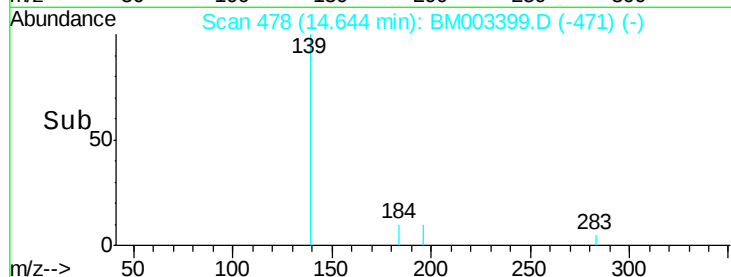
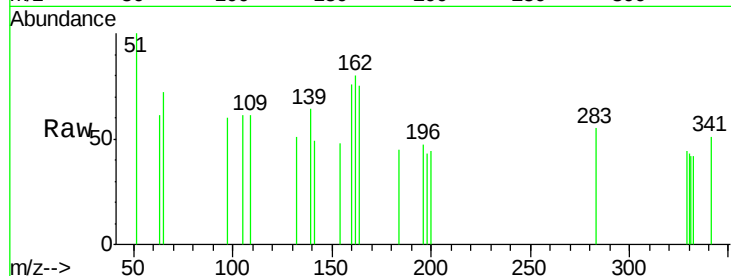
#26
4-Nitrophenol
Concen: 0.09 ng/ml
RT: 14.64 min Scan# 476
Delta R.T. 0.08 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
139	100		
109	94.3	60.0	100.0
65	112.9	85.7	125.7

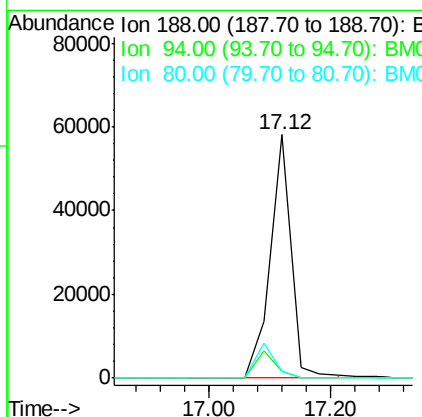
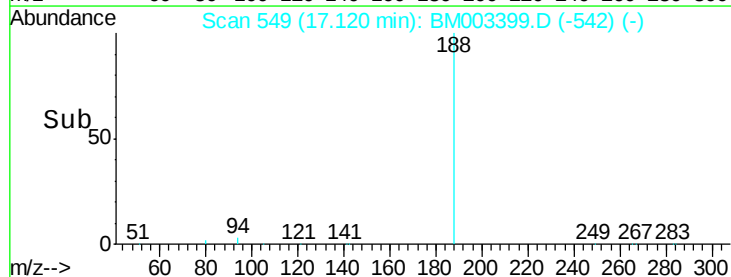
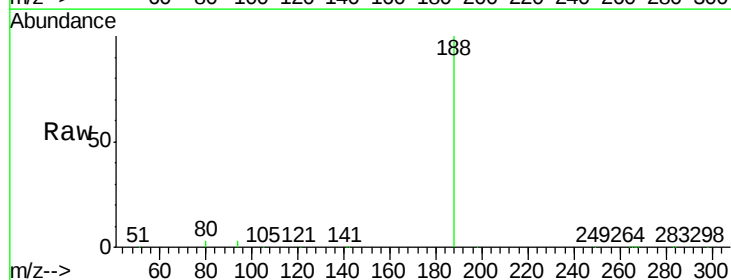
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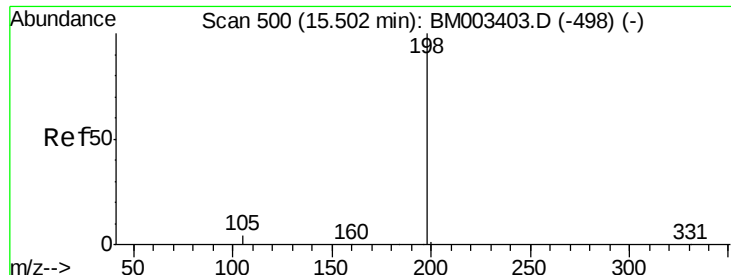
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#27
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.12 min Scan# 549
Delta R.T. 0.00 min
Lab File: BM003399.D
Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
188	100		
94	3.1	2.9	4.3
80	2.6	2.5	3.7





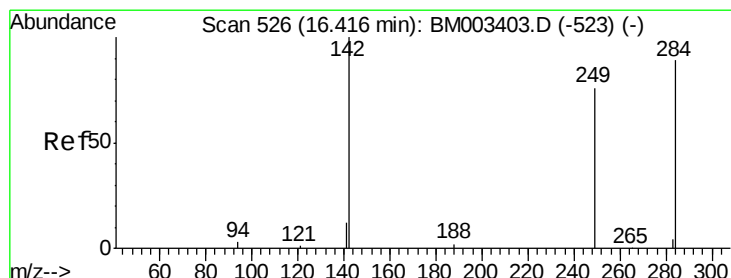
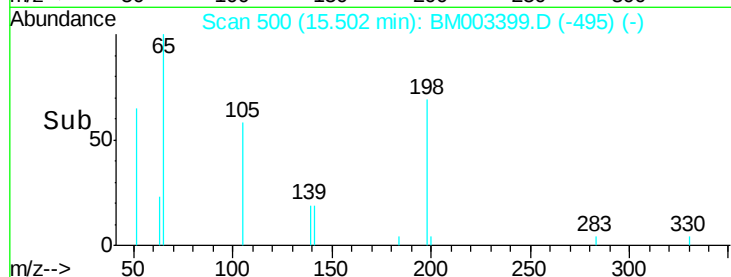
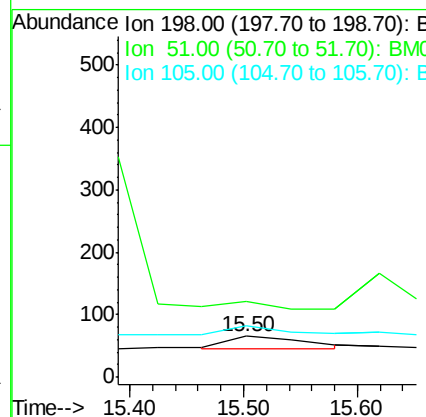
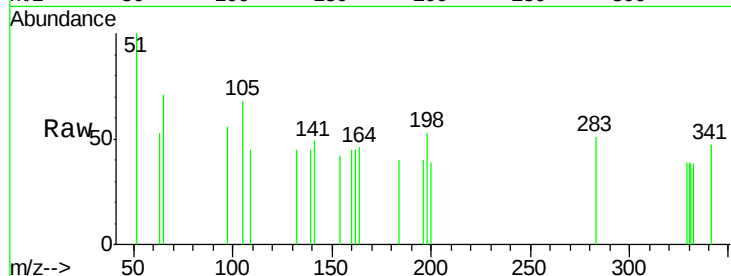
#28
 4,6-Dinitro-2-methylphenol
 Concen: 0.07 ng/ml
 RT: 15.50 min Scan# 500
 Delta R.T. 0.00 min
 Lab File: BM003399.D
 Acq: 07 Dec 2015 09:32

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
198	100		
51	187.7	60.8	100.8#
105	127.7	30.0	70.0#

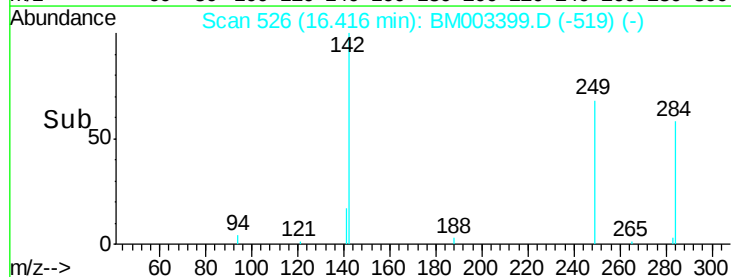
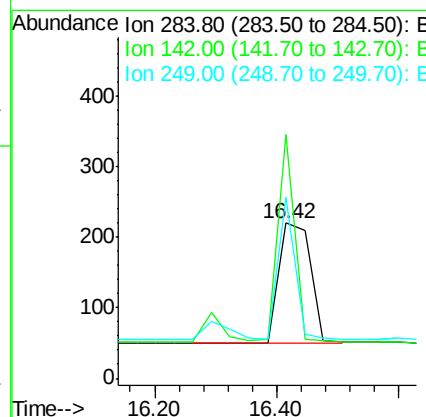
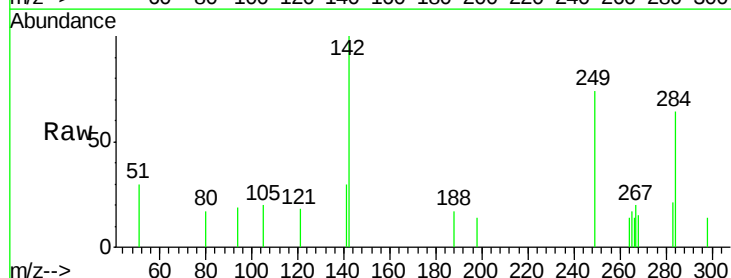
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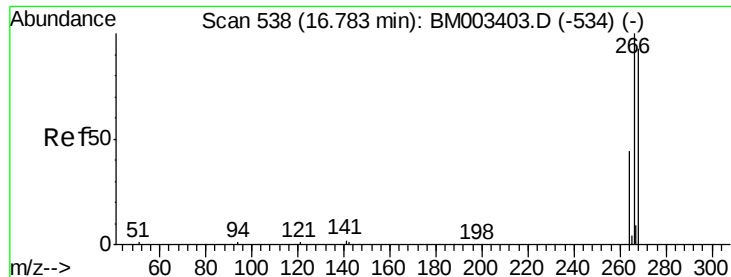
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#29
 Hexachlorobenzene
 Concen: 0.11 ng
 RT: 16.42 min Scan# 526
 Delta R.T. 0.00 min
 Lab File: BM003399.D
 Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
284	100		
142	87.8	23.3	34.9#
249	60.3	23.3	34.9#





#30

Pentachlorophenol

Concen: 0.16 ng

RT: 16.78 min Scan# 538

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Instrument :

BNA_M

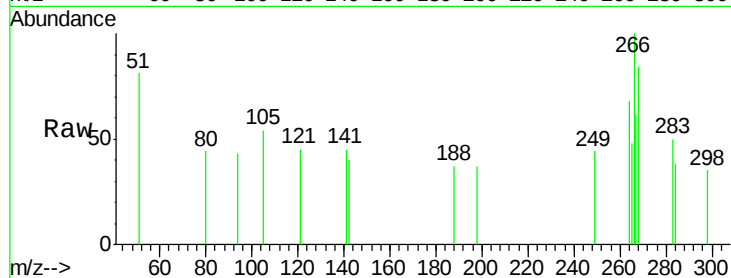
ClientSampleId :

SSTDIC0.1

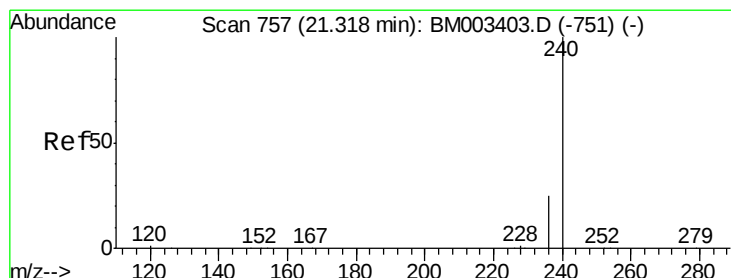
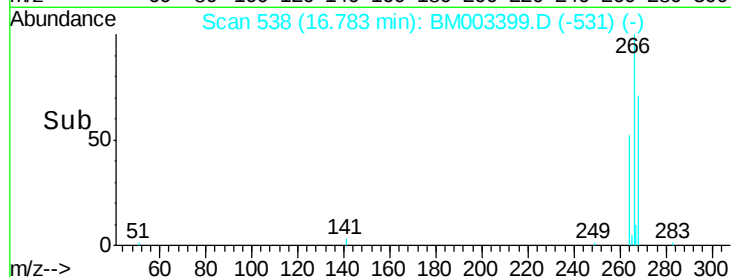
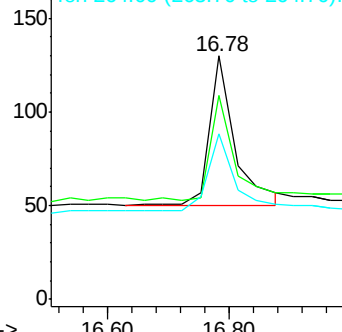
Tot Ion:	266	Resp:	235
Ion Ratio	Lower	Upper	
266	100		
268	83.8	62.6	94.0
264	67.7	47.9	71.9

Manual Integrations
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Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E



#31

Chrysene-d12

Concen: 5.00 ng

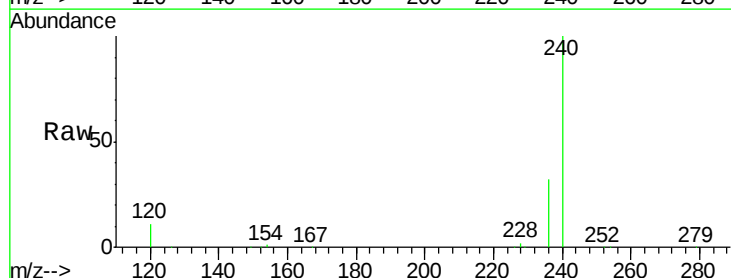
RT: 21.31 min Scan# 757

Delta R.T. -0.01 min

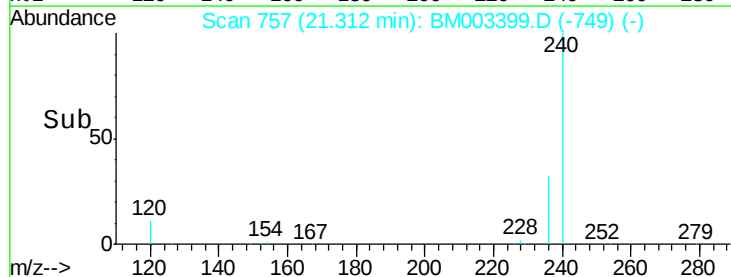
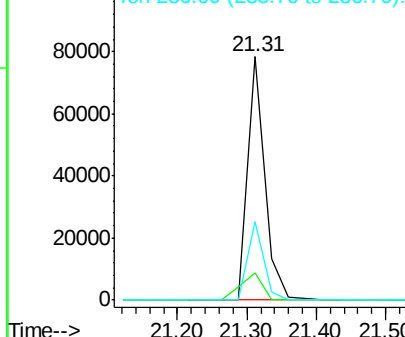
Lab File: BM003399.D

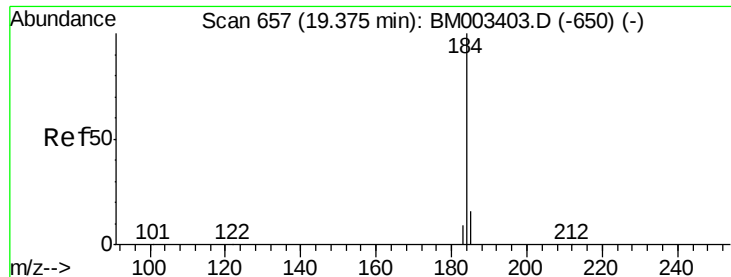
Acq: 07 Dec 2015 09:32

Tgt Ion:	240	Resp:	133780
Ion Ratio	Lower	Upper	
240	100		
120	11.3	10.4	15.6
236	32.3	22.0	33.0



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#32

Benzidine

Concen: 0.14 ng

RT: 19.38 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Instrument :

BNA_M

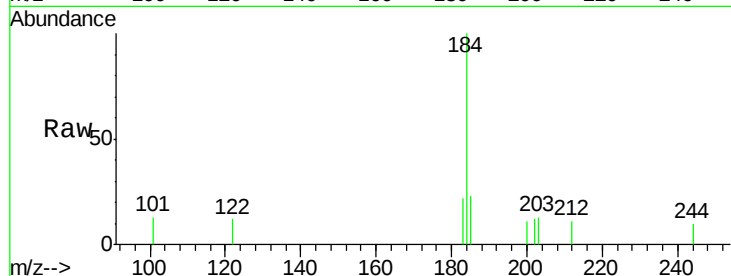
ClientSampleId :

SSTDIC0.1

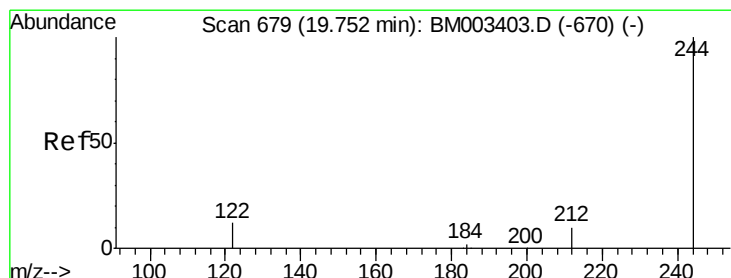
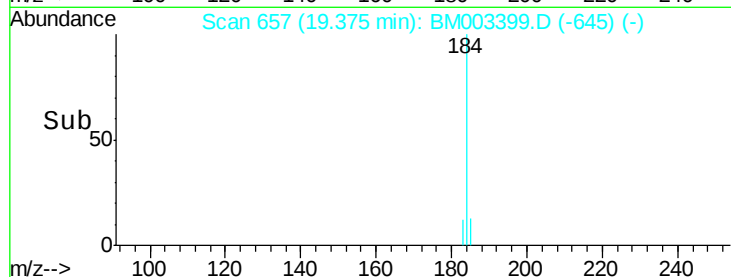
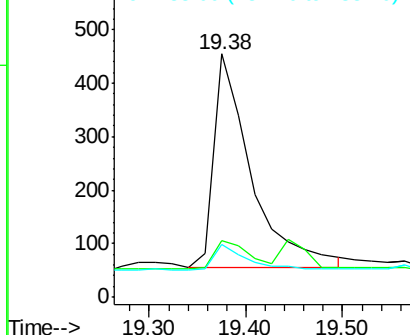
Tot Ion:	184	Resp:	1067
Ion Ratio	Lower	Upper	
184	100		
185	23.1	11.6	17.4#
183	21.5	8.6	13.0#

Manual Integrations
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Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#33

Terphenyl-d14

Concen: 0.11 ng

RT: 19.75 min Scan# 679

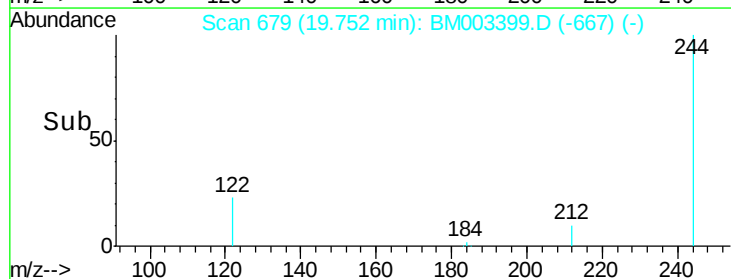
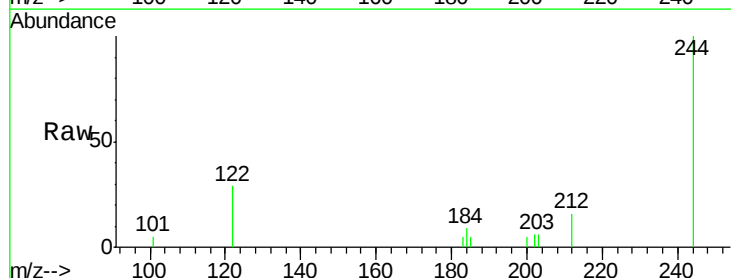
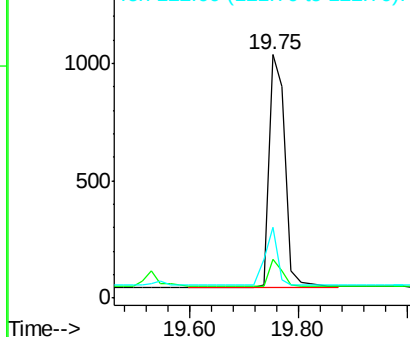
Delta R.T. 0.00 min

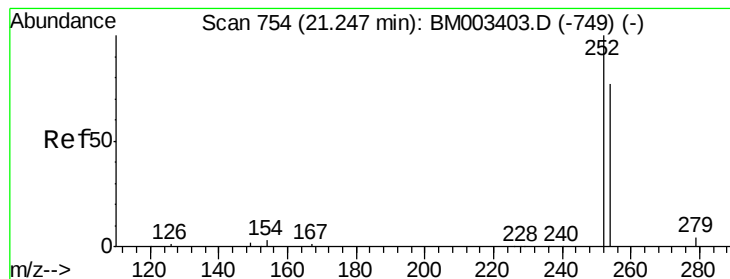
Lab File: BM003399.D

Acq: 07 Dec 2015 09:32

Tgt Ion:	244	Resp:	2034
Ion Ratio	Lower	Upper	
244	100		
212	9.7	7.3	10.9
122	20.1	14.8	22.2

Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E





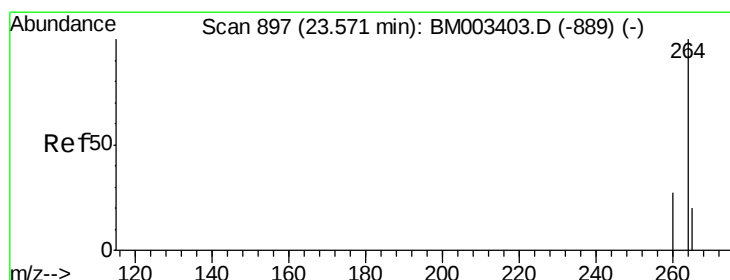
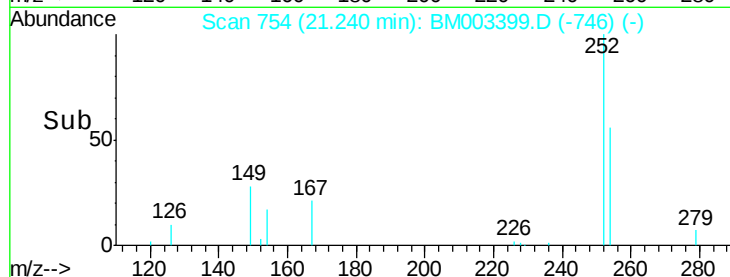
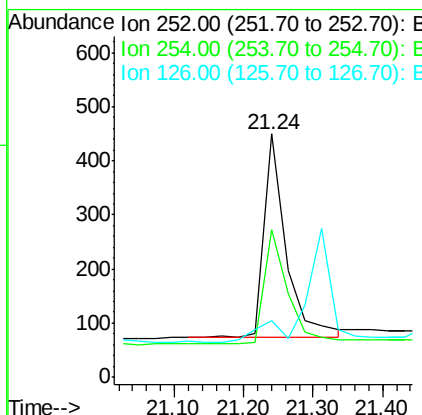
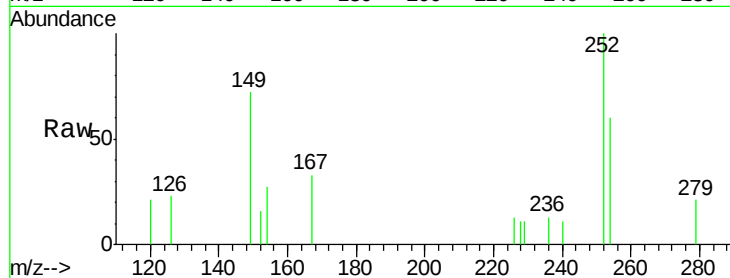
#34
 3,3'-Dichlorobenzidine
 Concen: 0.12 ng
 RT: 21.24 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: BM003399.D
 Acq: 07 Dec 2015 09:32

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
254	60.4	53.7	80.5
126	23.3	2.8	4.2

Manual Integrations
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#35
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.57 min Scan# 898
 Delta R.T. 0.00 min
 Lab File: BM003399.D
 Acq: 07 Dec 2015 09:32

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.2	19.7	29.5
265	20.5	17.4	26.2

