

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092016\
 Data File : BF090129.D
 Acq On : 20 Sep 2016 10:41
 Operator : UM/SJ
 Sample : SSTDICC02.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Manual Integrations
 APPROVED

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 9/21/2016 4:17:16 PM

Quant Time: Sep 20 15:54:31 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 13:15:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	164173m	20.00	ng	0.00
21) Naphthalene-d8	7.80	136	643541m	20.00	ng	-0.01
38) Acenaphthene-d10	9.55	164	382018	20.00	ng	0.00
63) Phenanthrene-d10	11.02	188	565852	20.00	ng	-0.01
75) Chrysene-d12	13.63	240	472960	20.00	ng	0.00
86) Perylene-d12	14.96	264	403044	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.08	112	50095	4.91	ng	0.01
7) Phenol-d6	6.17	99	68230	5.11	ng	0.00
23) Nitrobenzene-d5	7.08	82	63149	5.52	ng	-0.01
41) 2,4,6-Tribromophenol	10.33	330	18617	4.85	ng	-0.01
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	12.60	244	109346	5.49	ng	0.00

Target Compounds

						Qvalue
6) Aniline	6.18	93	39810	2.40	ng	99
8) 2-Chlorophenol	6.30	128	32282	2.75	ng	99
9) Benzaldehyde	6.06	77	14408m	2.02	ng	
10) Phenol	6.18	94	43745	2.92	ng	95
11) bis(2-Chloroethyl)ether	6.26	93	31209	2.59	ng	89
12) 1,3-Dichlorobenzene	6.46	146	34911m	2.89	ng	
13) 1,4-Dichlorobenzene	6.54	146	37008m	2.96	ng	
14) 1,2-Dichlorobenzene	6.68	146	33788	2.98	ng	# 89
15) Benzyl Alcohol	6.68	79	19054	2.53	ng	93
16) 2,2'-oxybis(1-Chloropropan	6.81	45	41074m	2.88	ng	
17) 2-Methylphenol	6.80	107	23457	2.44	ng	99
18) Hexachloroethane	7.03	117	12361	2.73	ng	91
20) 3+4-Methylphenols	6.96	107	26855	2.30	ng	# 85
22) Acetophenone	6.94	105	43943	2.82	ng	# 95
24) Nitrobenzene	7.11	77	30879	2.56	ng	# 89
25) Isophorone	7.35	82	72064	3.01	ng	97
26) 2-Nitrophenol	7.43	139	13003	2.22	ng	92
27) 2,4-Dimethylphenol	7.48	122	27858	2.71	ng	97
28) bis(2-Chloroethoxy)methane	7.58	93	40573	2.89	ng	99
29) 2,4-Dichlorophenol	7.68	162	24357	2.68	ng	90
30) 1,2,4-Trichlorobenzene	7.76	180	25420	2.84	ng	# 93
33) 4-Chloroaniline	7.90	127	33811	2.51	ng	95
34) Hexachlorobutadiene	7.96	225	14267	3.11	ng	97
35) Caprolactam	8.22	113	7253	2.39	ng	89
36) 4-Chloro-3-methylphenol	8.39	107	28812	2.73	ng	86
37) 2-Methylnaphthalene	8.52	142	58363	2.97	ng	94
39) 1,2,4,5-Tetrachlorobenzene	8.68	216	26001	2.65	ng	96
42) 2,4,6-Trichlorophenol	8.81	196	14899	2.09	ng	99
43) 2,4,5-Trichlorophenol	8.84	196	17032	2.22	ng	# 87
45) 1,1'-Biphenyl	8.98	154	84123	2.69	ng	97
46) 2-Chloronaphthalene	9.00	162	60092	2.59	ng	95
48) Acenaphthylene	9.42	152	99294	2.55	ng	97
49) Dimethylphthalate	9.29	163	70417	2.48	ng	100
50) 2,6-Dinitrotoluene	9.35	165	13860	2.19	ng	# 86

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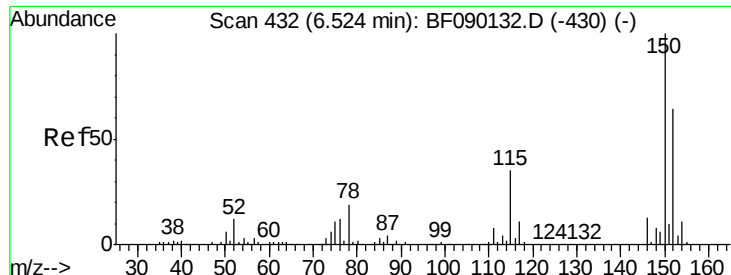
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
51) Acenaphthene	9.59	154	58851	2.71	nq	97
54) Dibenzofuran	9.76	168	76643	2.55	nq	99
56) 2,4-Dinitrotoluene	9.75	165	16290	2.11	nq	# 95
58) 2,3,4,6-Tetrachlorophenol	9.88	232	13302	2.28	nq	# 95
59) Diethylphthalate	9.99	149	71186	2.59	nq	99
60) 4-Chlorophenyl-phenylether	10.10	204	26835	2.70	nq	# 74
62) Azobenzene	10.25	77	69418	2.41	nq	98
65) n-Nitrosodiphenylamine	10.22	169	56516	3.15	nq	97
66) 4-Bromophenyl-phenylether	10.58	248	16321	2.99	nq	93
67) Hexachlorobenzene	10.64	284	19939	3.10	nq	96
68) Atrazine	10.74	200	15195	2.85	nq	97
72) Carbazole	11.26	167	85177	2.78	nq	98
73) Di-n-butylphthalate	11.61	149	101163	2.95	nq	# 97
74) Fluoranthene	12.22	202	84096	2.94	nq	95
77) Pyrene	12.44	202	87422	2.53	nq	97
79) Butylbenzylphthalate	13.09	149	38467	2.24	nq	92
80) Benzo(a)anthracene	13.62	228	65961	2.39	nq	99
81) 3,3'-Dichlorobenzidine	13.60	252	27677	2.39	nq	99
82) Chrysene	13.66	228	76512m	2.95	nq	
83) Bis(2-ethylhexyl)phthalate	13.66	149	54399	2.56	nq	# 97
84) Di-n-octyl phthalate	14.26	149	85880	2.26	nq	99
85) Indeno(1,2,3-cd)pyrene	16.11	276	53290	2.37	nq	93
87) Benzo(b)fluoranthene	14.61	252	54113m	2.29	nq	
89) Benzo(a)pyrene	14.90	252	60824	2.87	nq	# 97
90) Dibenzo(a,h)anthracene	16.14	278	44085	2.66	nq	97
91) Benzo(g,h,i)perylene	16.46	276	42583	2.69	nq	99

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



#1

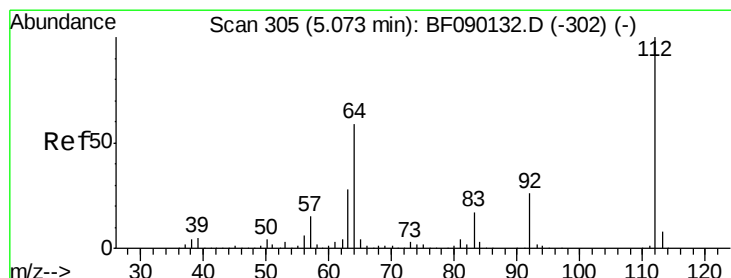
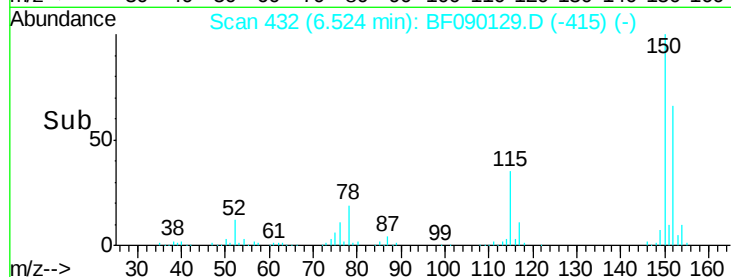
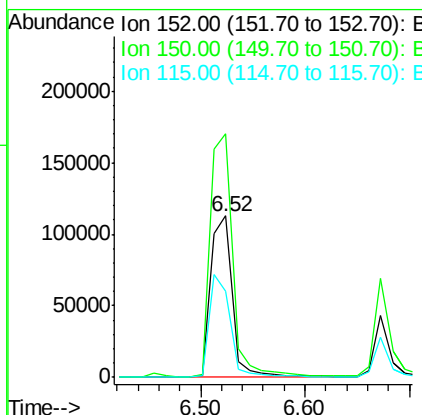
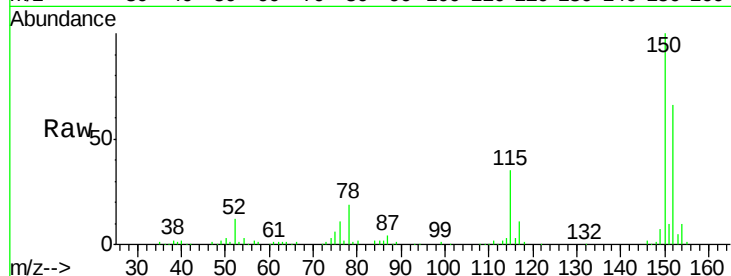
1,4-Dichlorobenzene-d4
Concen: 20.00 ng/ml
RT: 6.52 min Scan# 432
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	150.8	128.9	193.3
115	53.5	55.5	83.3

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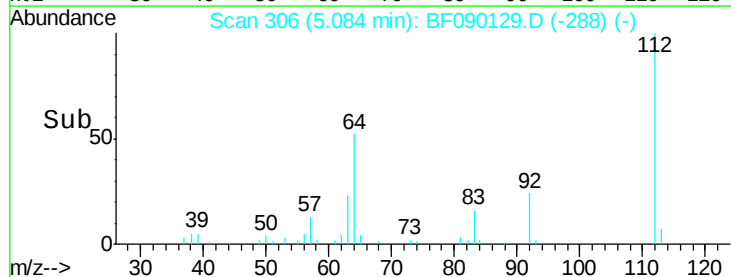
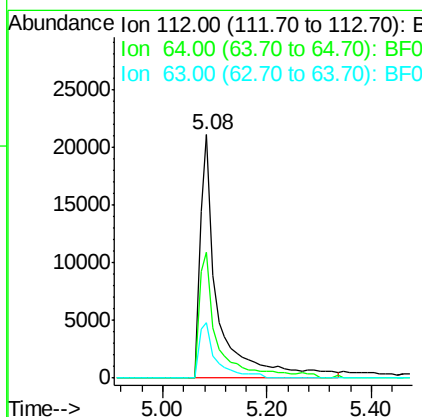
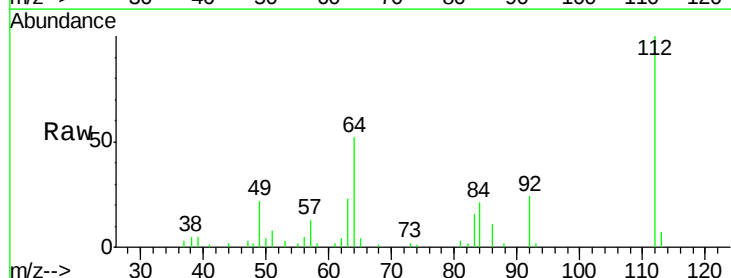
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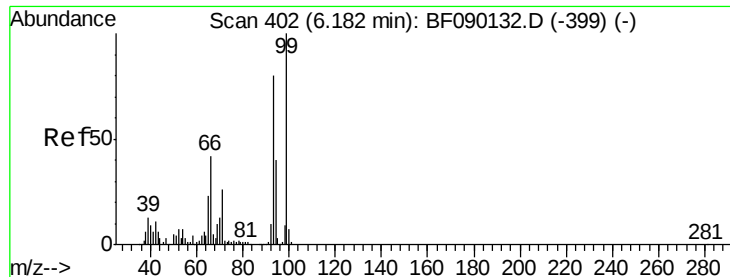


#5

2-Fluorophenol
Concen: 4.91 ng
RT: 5.08 min Scan# 306
Delta R.T. 0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
112	100		
64	51.7	39.8	59.6
63	22.9	18.9	28.3





#6

Aniline

Concen: 2.40 ng

RT: 6.18 min Scan# 402

Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

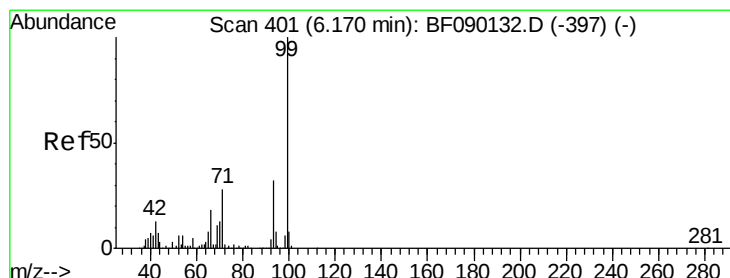
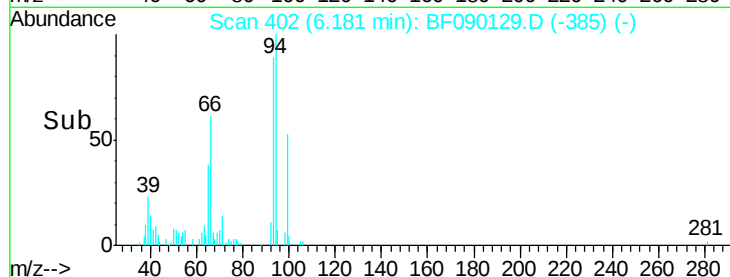
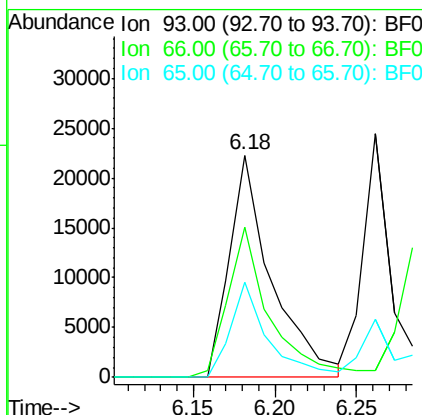
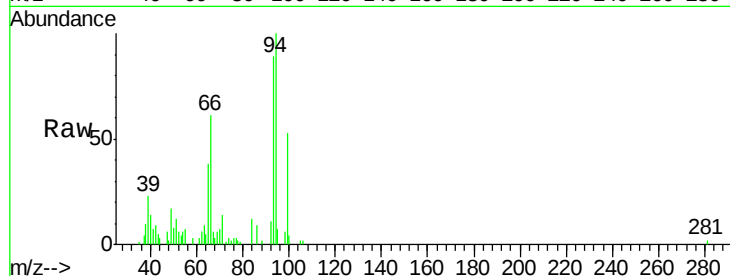
ClientSampleId :

SSTDICC02.5

Tot Ion:	93	Resp:	39810
Ion	Ratio	Lower	Upper
93	100		
66	67.9	54.2	81.2
65	42.9	33.8	50.6

Manual Integrations
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#7

Phenol-d6

Concen: 5.11 ng

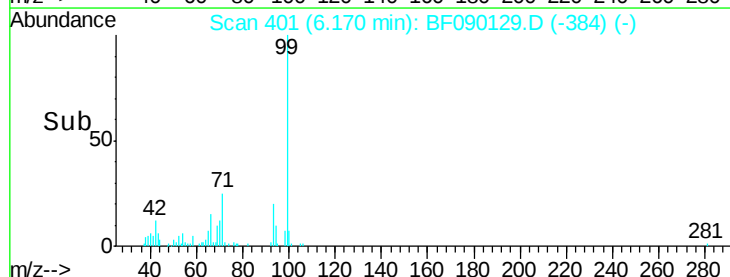
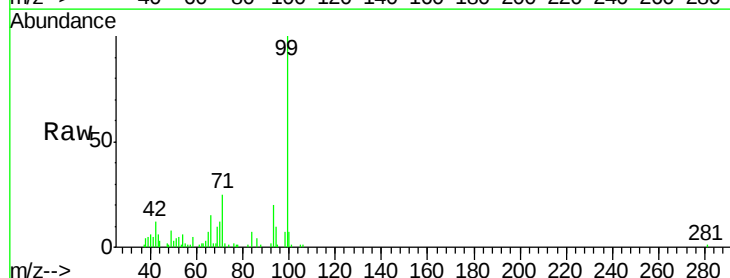
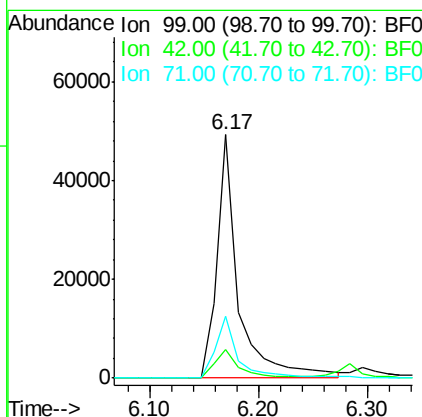
RT: 6.17 min Scan# 401

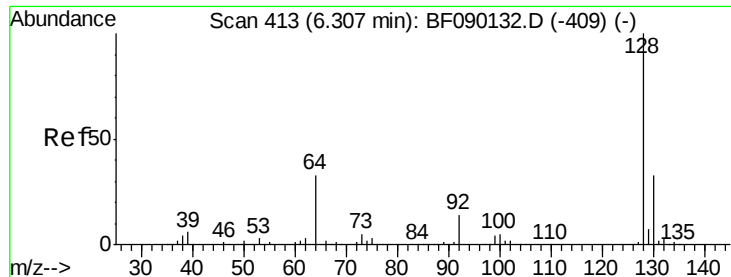
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	99	Resp:	68230
Ion	Ratio	Lower	Upper
99	100		
42	11.6	10.6	15.8
71	25.5	23.0	34.6





#8

2-Chlorophenol

Concen: 2.75 ng

RT: 6.30 min Scan# 412

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

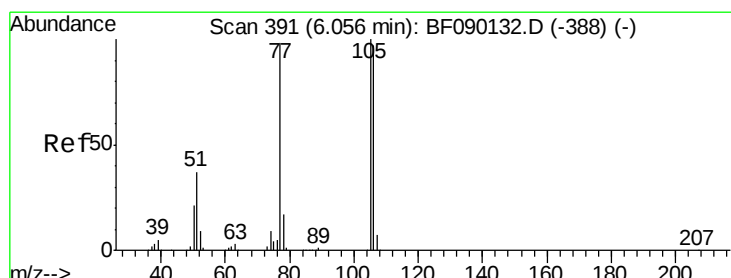
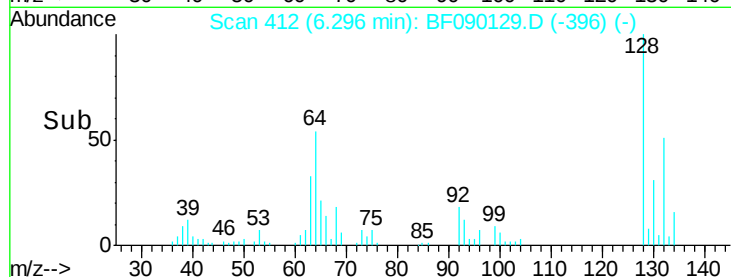
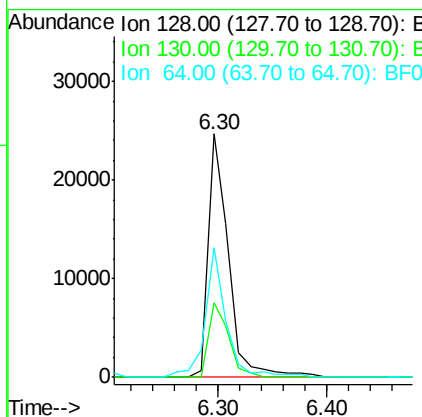
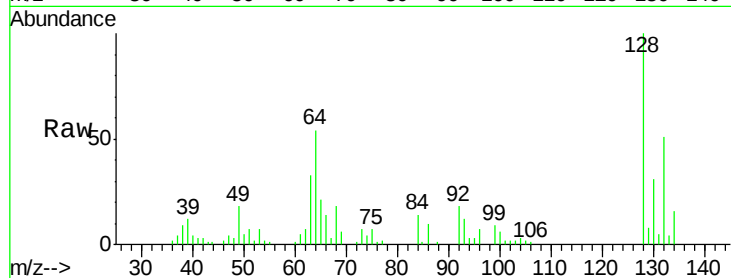
ClientSampleId :

SSTDIC02.5

Tot Ion:	128	Resp:	32282
Ion Ratio	Lower	Upper	
128	100		
130	30.5	12.0	52.0
64	53.5	33.6	73.6

Manual Integrations
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#9

Benzaldehyde

Concen: 2.02 ng m

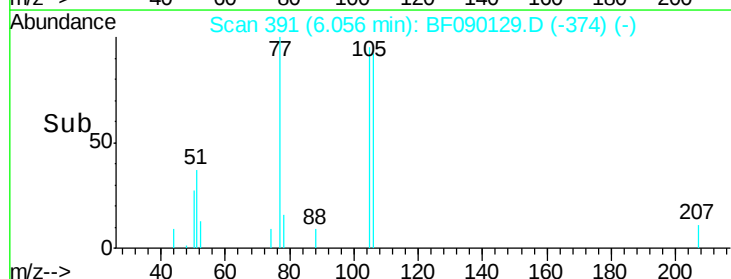
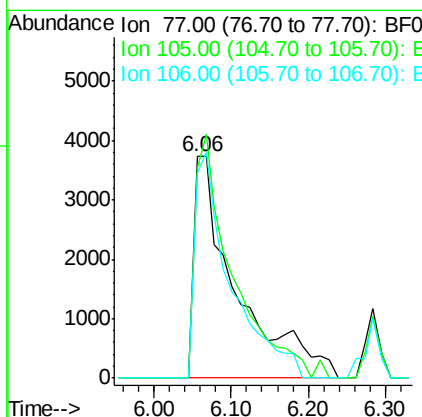
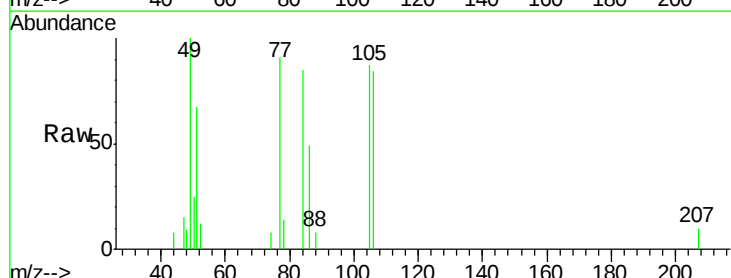
RT: 6.06 min Scan# 391

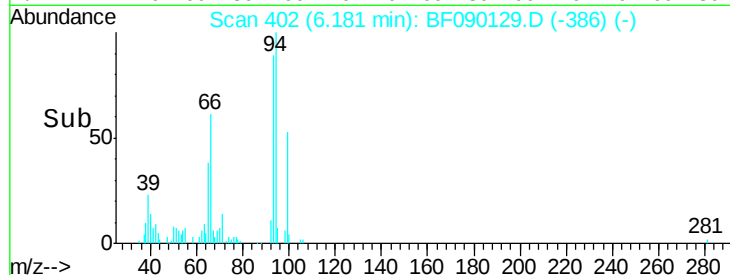
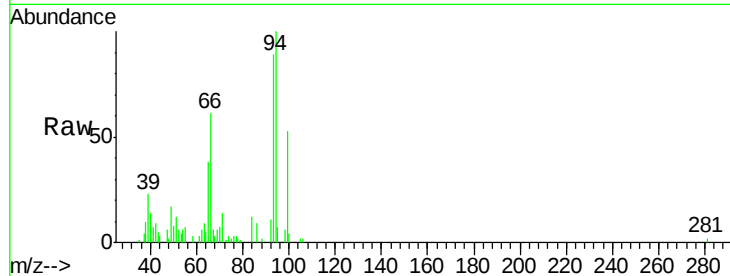
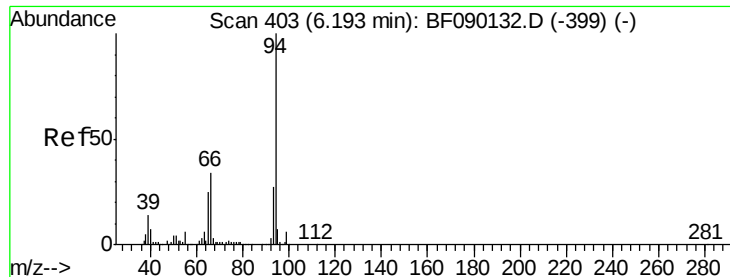
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	77	Resp:	14408
Ion Ratio	Lower	Upper	
77	100		
105	94.9	83.0	123.0
106	92.5	78.5	118.5





#10

Phenol

Concen: 2.92 ng

RT: 6.18 min Scan# 402

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tot Ion:	94	Resp:	43745
Ion	Ratio	Lower	Upper
94	100		
65	38.3	20.6	60.6
66	60.6	45.1	85.1

Instrument :

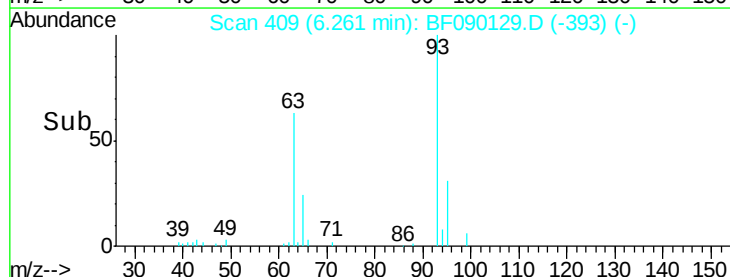
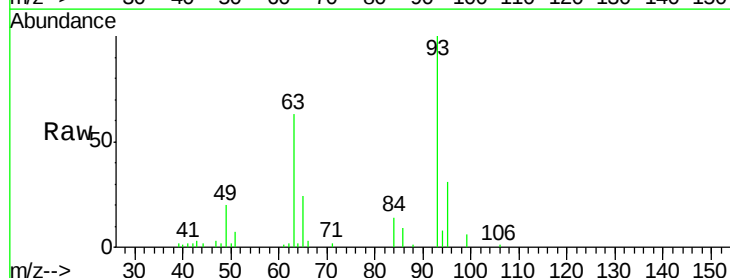
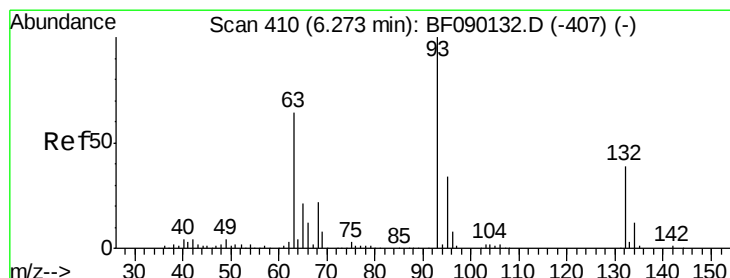
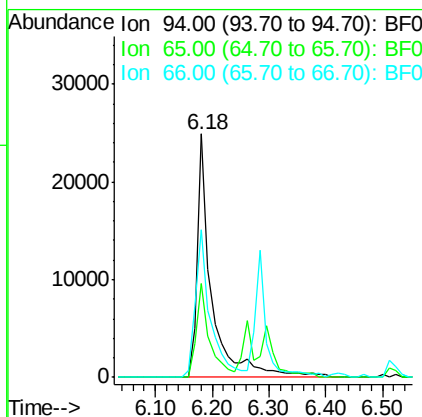
BNA_F

ClientSampleId :

SSTDIC02.5

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#11

bis(2-Chloroethyl)ether

Concen: 2.59 ng

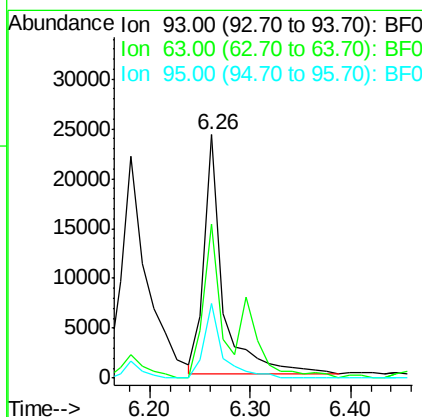
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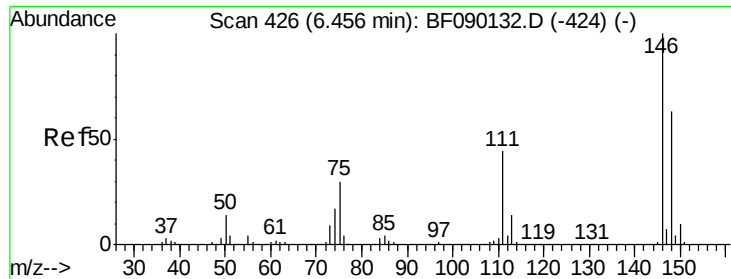
Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	93	Resp:	31209
Ion	Ratio	Lower	Upper
93	100		
63	63.1	55.6	95.6
95	30.9	12.6	52.6





#12

1,3-Dichlorobenzene

Concen: 2.89 ng m

RT: 6.46 min Scan# 426

Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

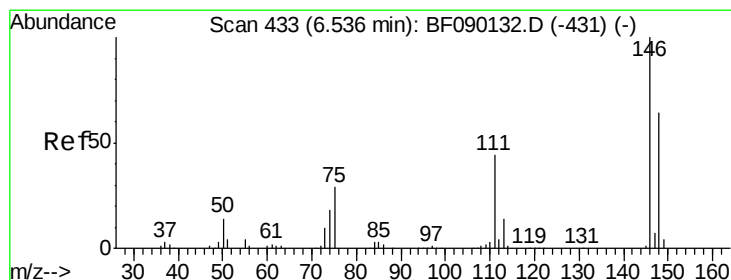
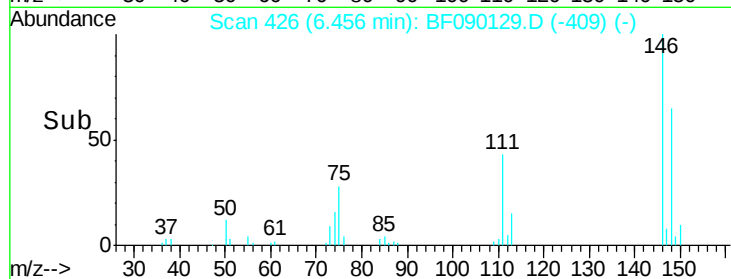
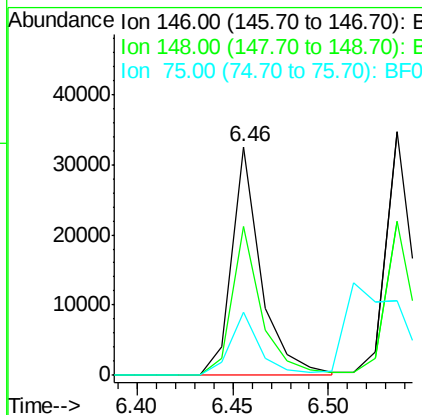
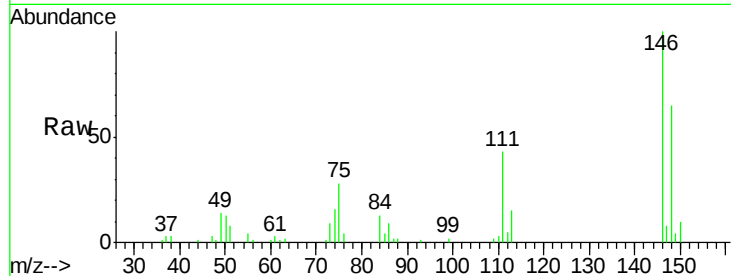
ClientSampleId :

SSTDIC02.5

Tot Ion:	146	Resp:	34911
Ion Ratio	Lower	Upper	
146	100		
148	65.1	51.9	77.9
75	27.8	22.8	34.2

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#13

1,4-Dichlorobenzene

Concen: 2.96 ng m

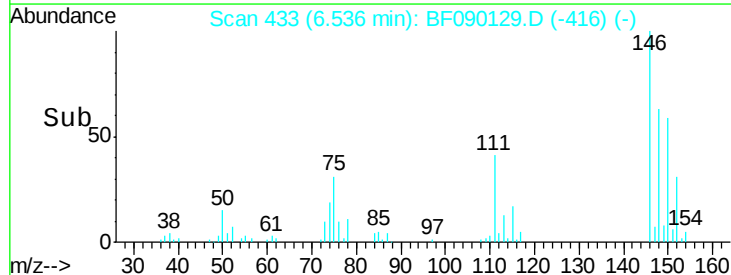
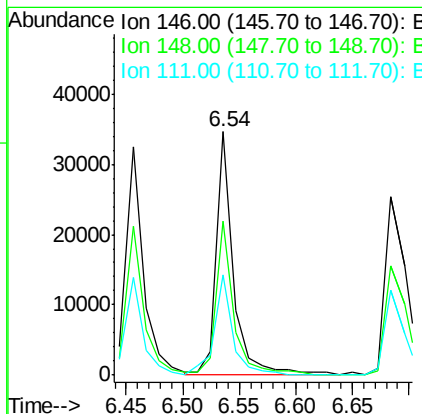
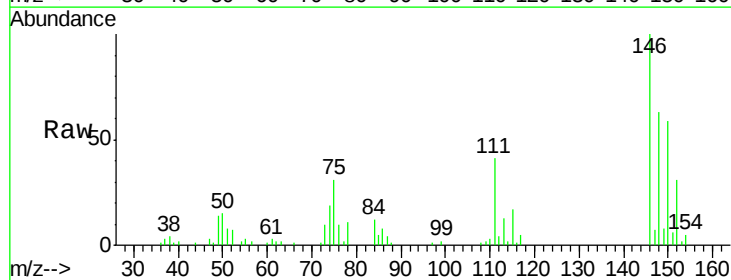
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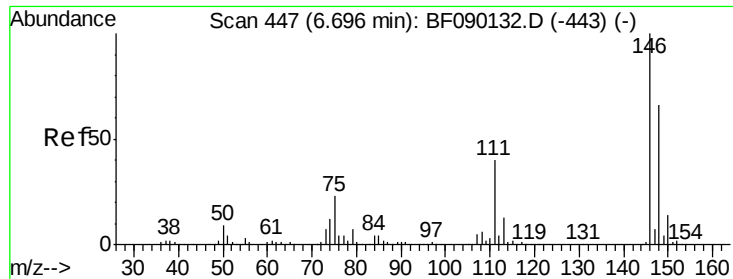
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	146	Resp:	37008
Ion Ratio	Lower	Upper	
146	100		
148	63.4	52.0	78.0
111	41.0	33.8	50.6





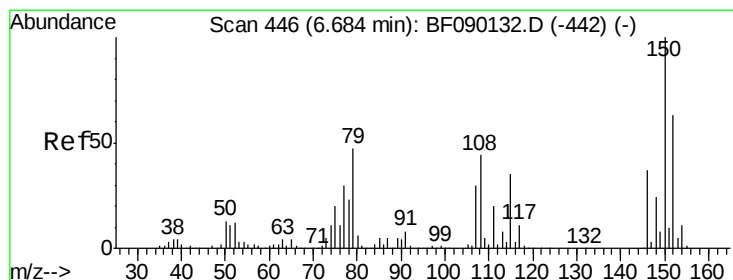
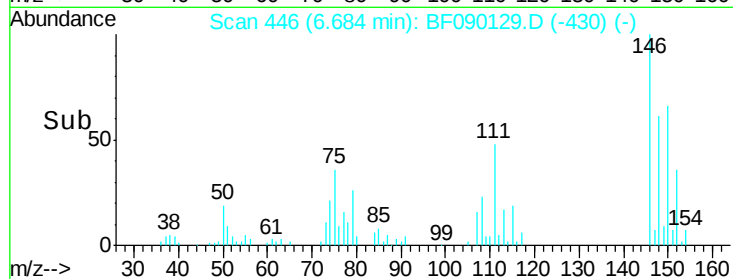
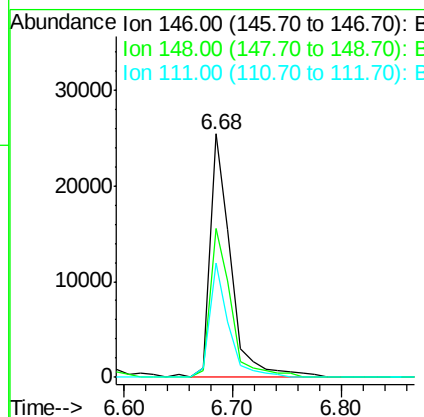
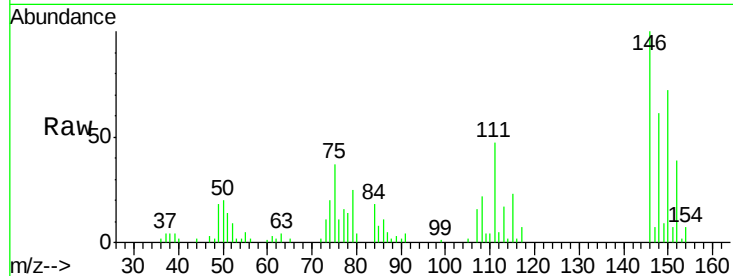
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 1,2-Dichlorobenzene
 Concen: 2.98 ng
 RT: 6.68 min Scan# 446
 Delta R.T. -0.01 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Instrument :
 BNA_F
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 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
146	100		
148	61.3	52.6	79.0
111	47.2	28.2	42.2

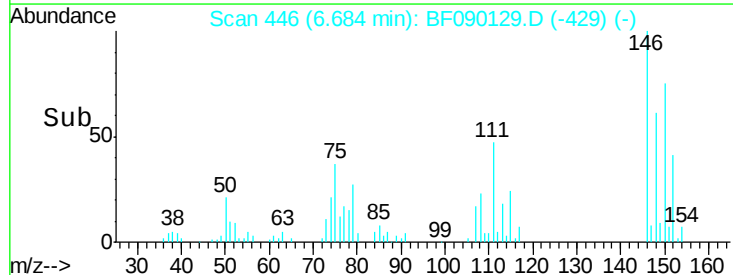
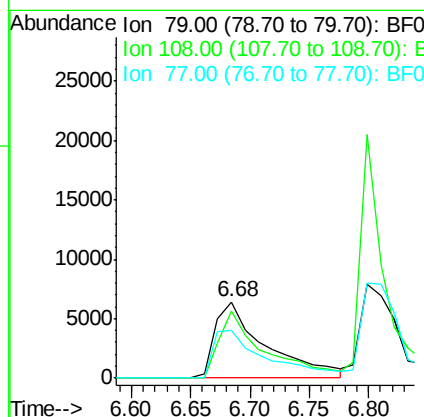
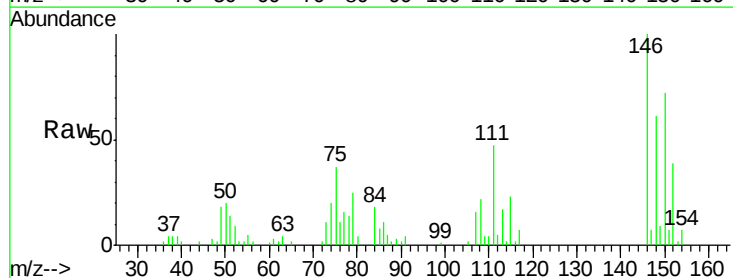
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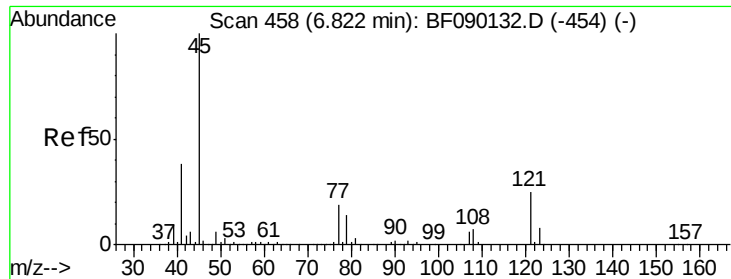
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#15
 Benzyl Alcohol
 Concen: 2.53 ng
 RT: 6.68 min Scan# 446
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
79	100		
108	88.0	62.2	93.4
77	63.2	51.4	77.0





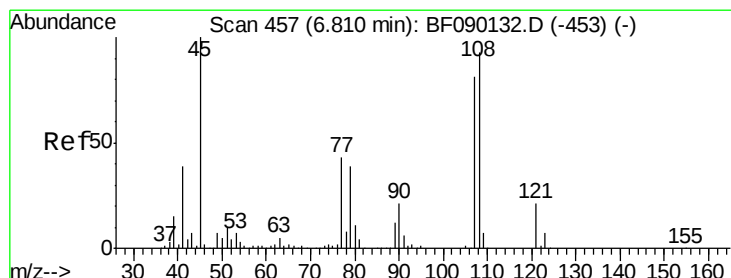
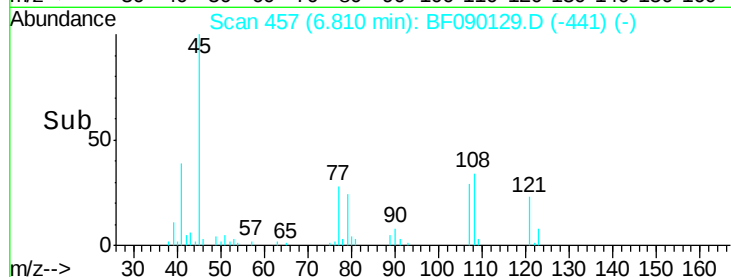
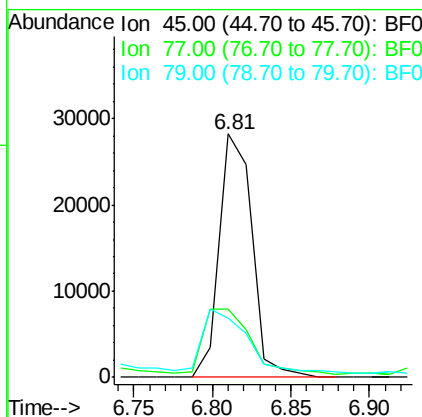
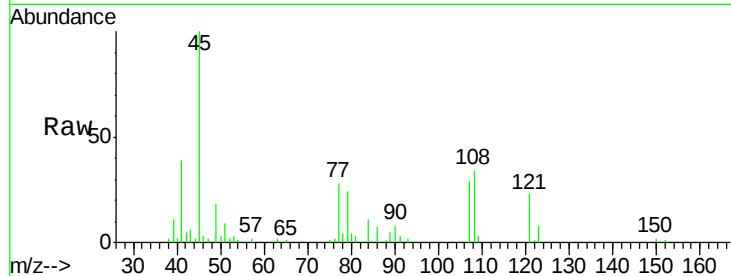
#16
2,2'-oxvbis(1-Chloropropane)
Concen: 2.88 ng/ml
RT: 6.81 min Scan# 457
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
45	100		
77	27.9	0.5	40.5
79	24.4	0.0	37.0

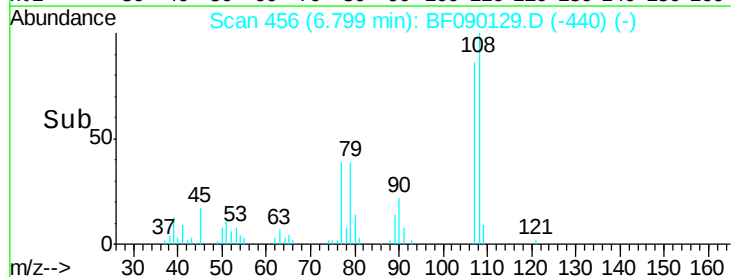
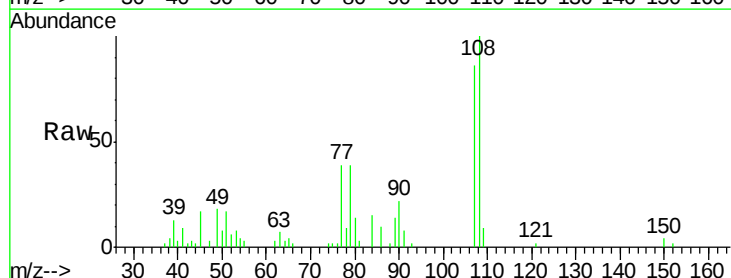
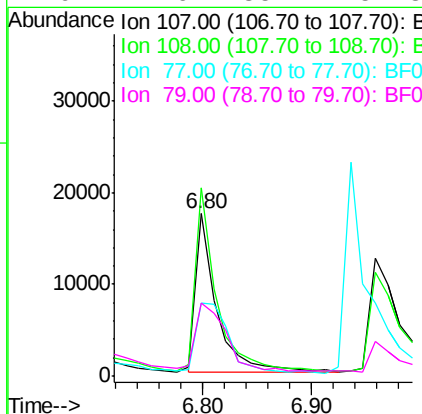
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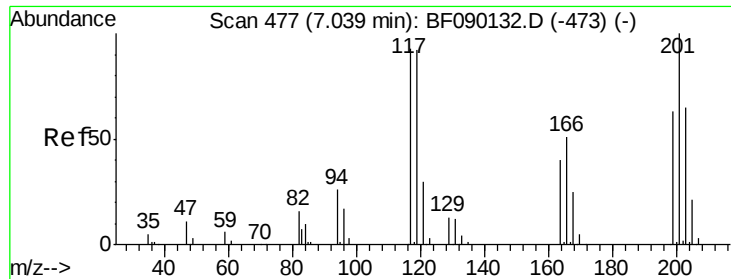
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#17
2-Methylphenol
Concen: 2.44 ng
RT: 6.80 min Scan# 456
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
107	100		
108	115.7	92.0	138.0
77	45.0	35.6	53.4
79	44.6	35.2	52.8





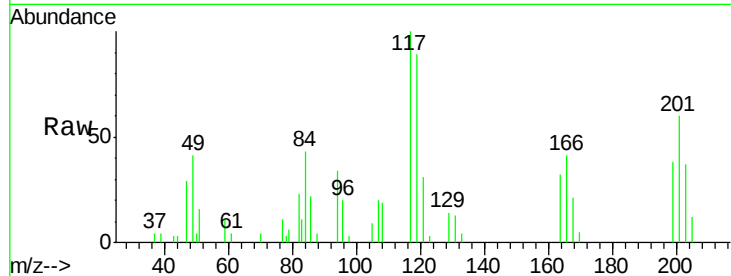
#18
Hexachloroethane
Concen: 2.73 ng
RT: 7.03 min Scan# 476
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

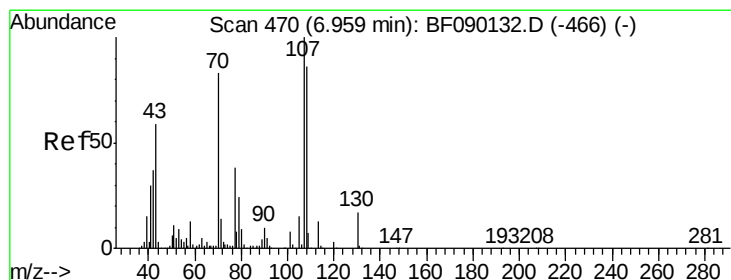
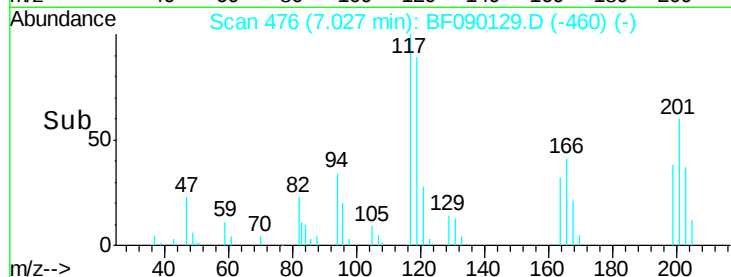
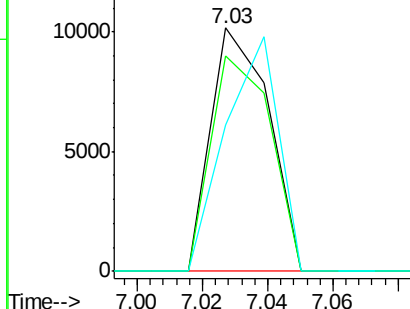
Tot Ion	Ratio	Resp	Lower	Upper
117	100	12361		
119	88.6	76.6	115.0	
201	60.2	55.5	83.3	

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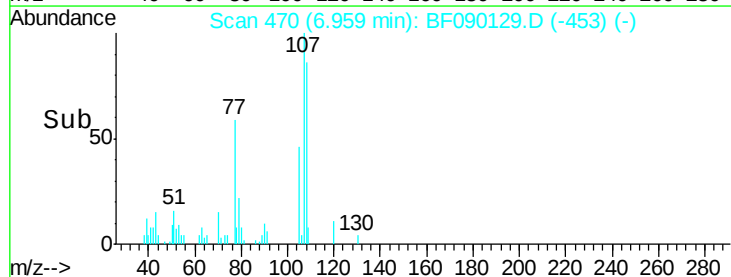
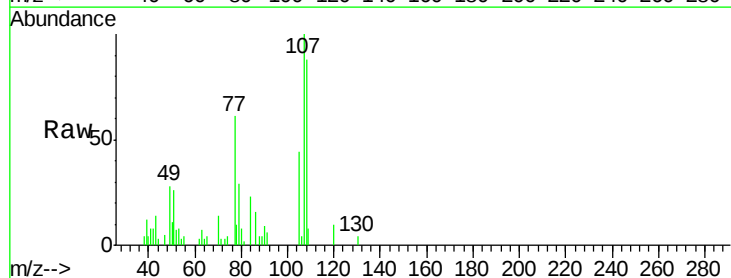
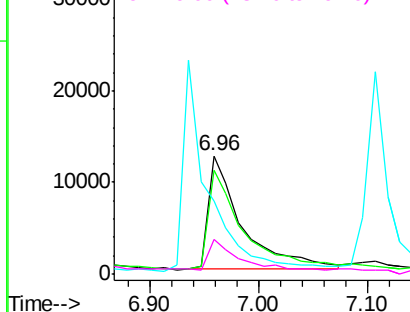
Abundance Ion 117.00 (116.70 to 117.70): E
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E

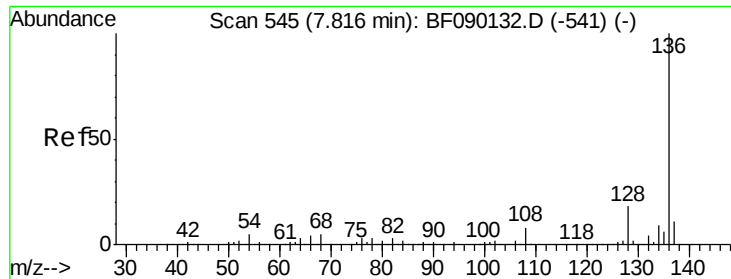


#20
3+4-Methylphenols
Concen: 2.30 ng
RT: 6.96 min Scan# 470
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	26855		
108	87.6	73.3	113.3	
77	61.4	14.1	54.1#	
79	29.0	7.5	47.5	

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): BF0
Ion 79.00 (78.70 to 79.70): BF0





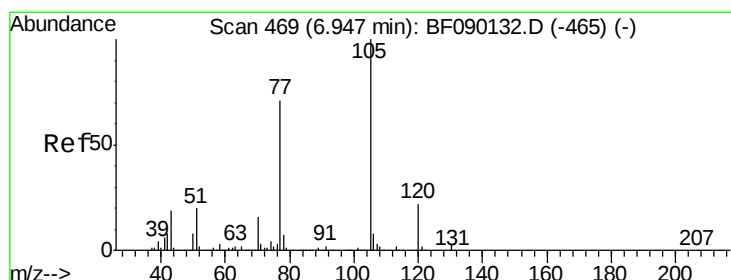
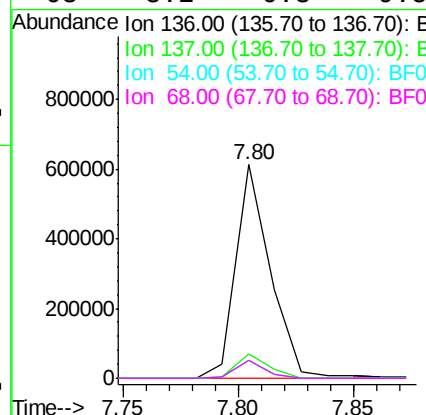
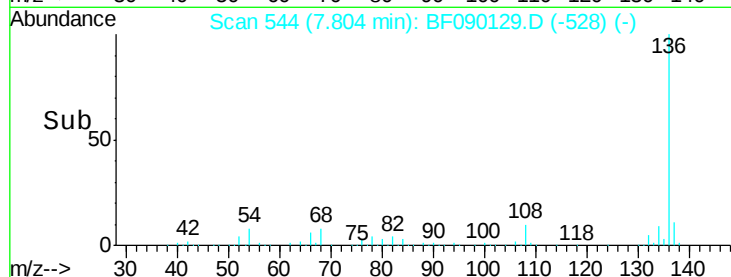
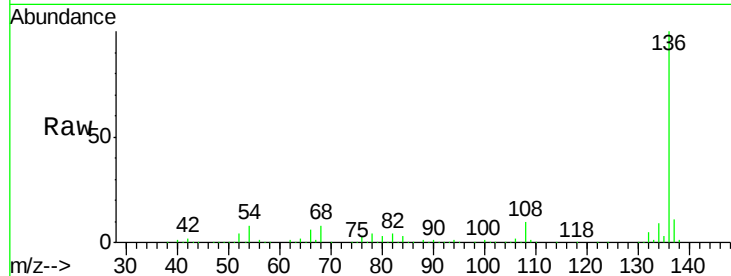
#21
Naphthalene-d8
Concen: 20.00 ng/mL
RT: 7.80 min Scan# 544
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Resp	Lower	Upper
136	100	643541		
137	11.3		9.0	13.4
54	8.4		6.4	9.6
68	8.2		6.3	9.5

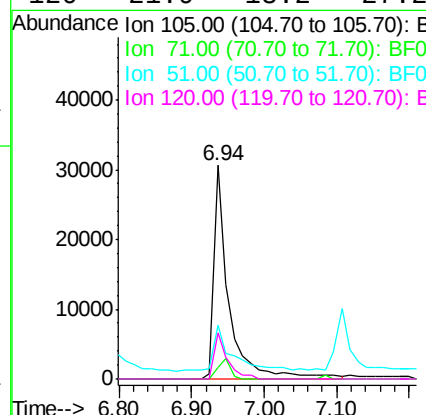
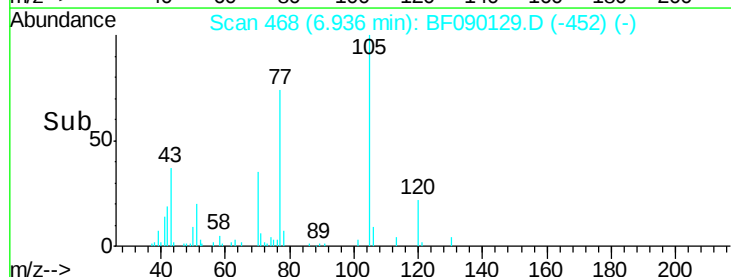
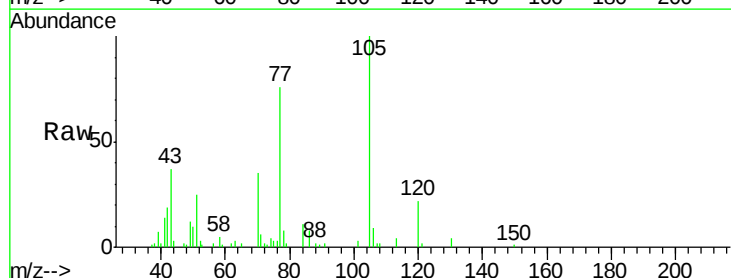
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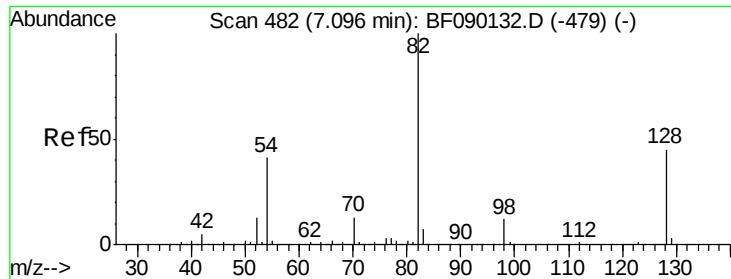
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#22
Acetophenone
Concen: 2.82 ng
RT: 6.94 min Scan# 468
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	43943		
71	5.6		4.1	6.1
51	25.1		16.2	24.2
120	21.9		18.2	27.2





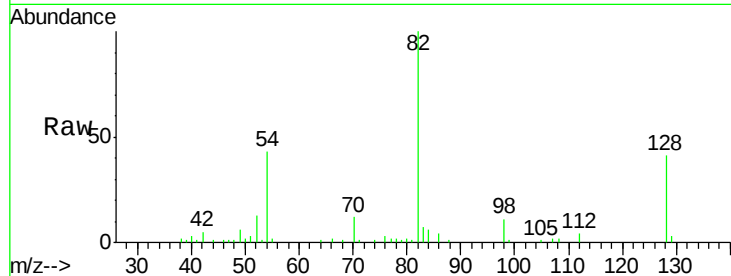
#23
Nitrobenzene-d5
Concen: 5.52 ng
RT: 7.08 min Scan# 481
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampled :
SSTDIC02.5

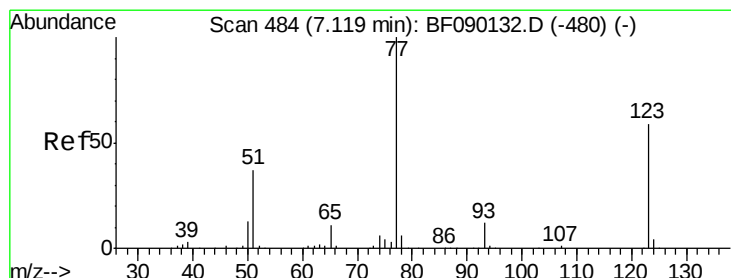
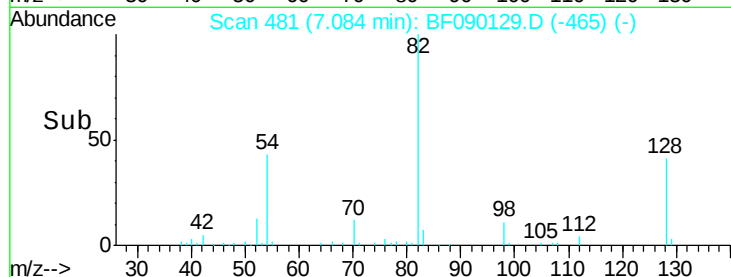
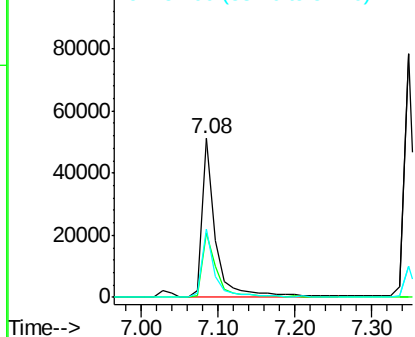
Tot Ion	82	Resp	63149
Ion Ratio	100	Lower	Upper
82	100		
128	40.9	37.5	56.3
54	42.7	31.9	47.9

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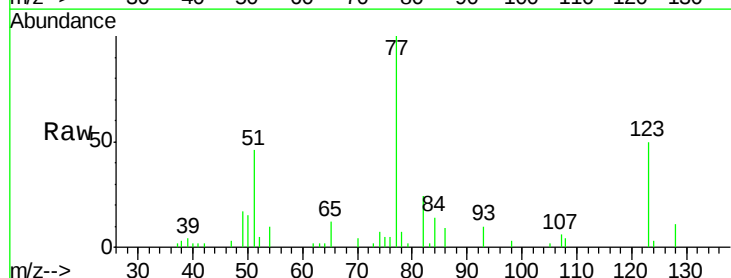


Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): B
Ion 54.00 (53.70 to 54.70): BF0

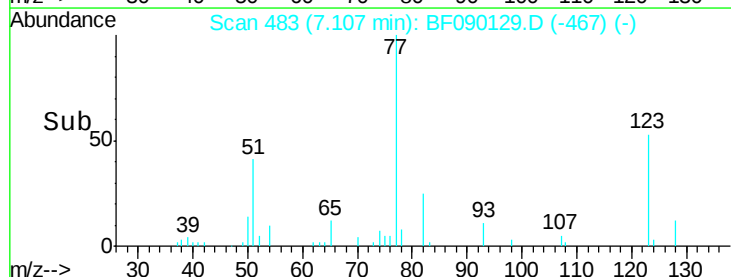
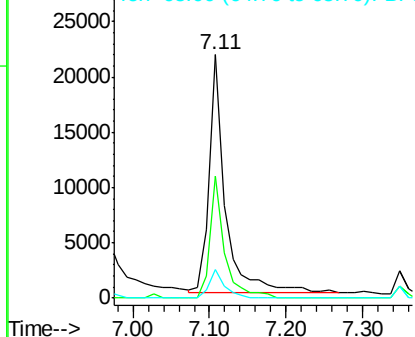


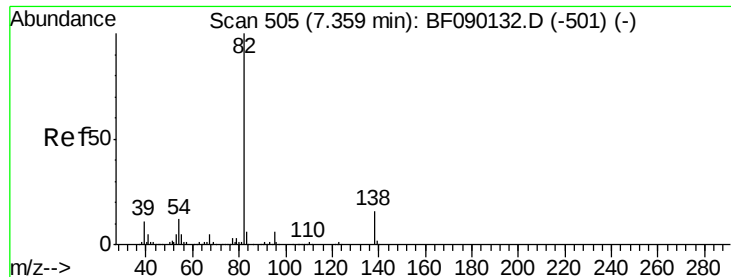
#24
Nitrobenzene
Concen: 2.56 ng
RT: 7.11 min Scan# 483
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	77	Resp	30879
Ion Ratio	100	Lower	Upper
77	100		
123	50.2	33.4	50.2#
65	11.8	10.1	15.1



Abundance Ion 77.00 (76.70 to 77.70): BF0
Ion 123.00 (122.70 to 123.70): B
Ion 65.00 (64.70 to 65.70): BF0





#25

Isophorone

Concen: 3.01 ng

RT: 7.35 min Scan# 504

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

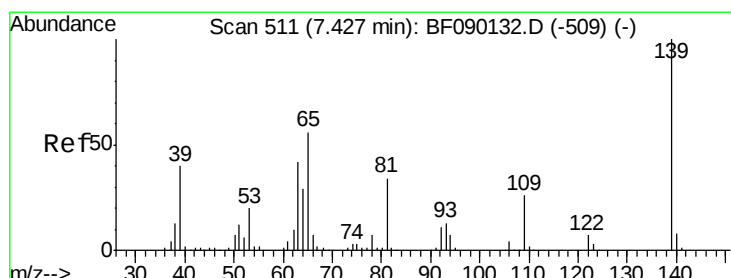
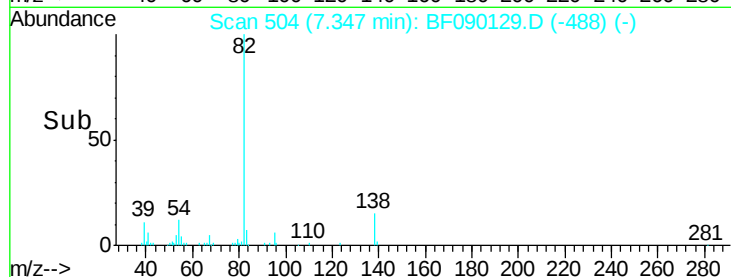
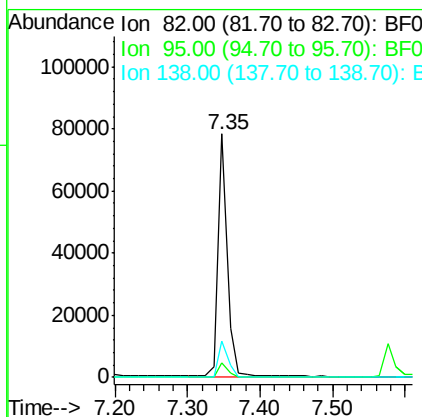
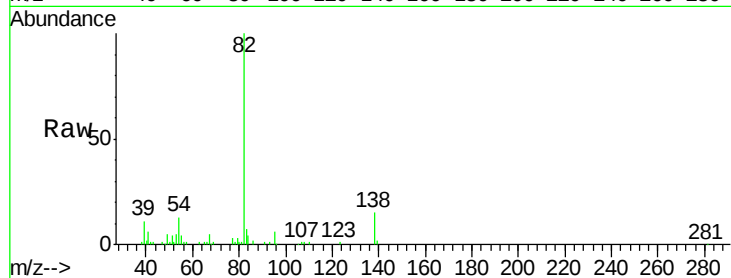
ClientSampleId :

SSTDIC02.5

Tot Ion:	82	Resp:	72064
Ion	Ratio	Lower	Upper
82	100		
95	6.0	5.1	7.7
138	15.0	13.5	20.3

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#26

2-Nitrophenol

Concen: 2.22 ng

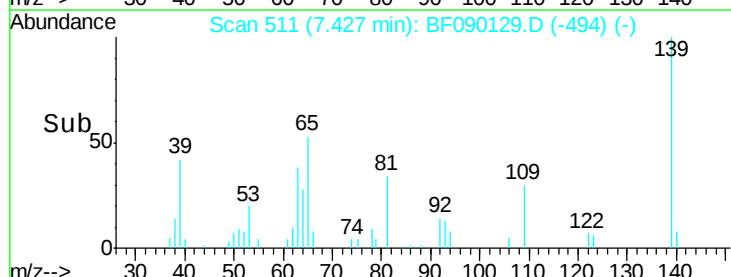
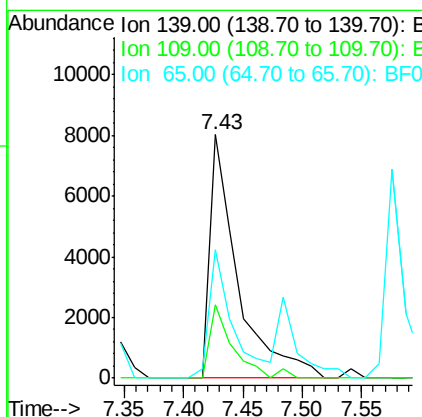
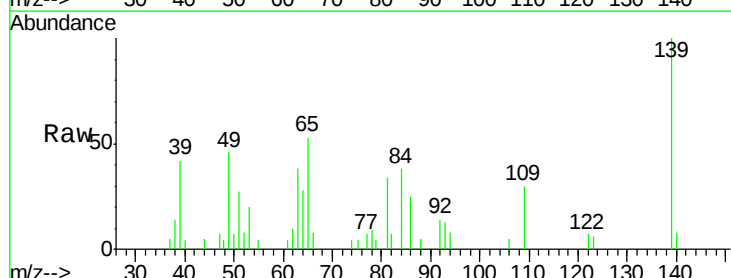
RT: 7.43 min Scan# 511

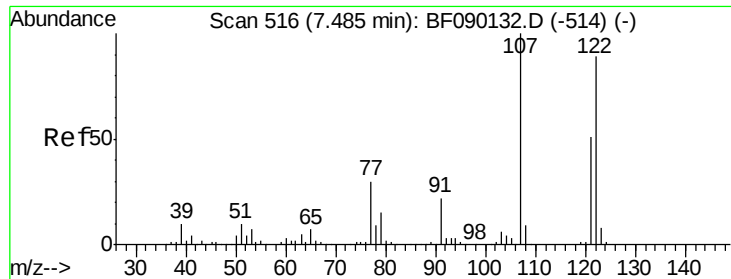
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	139	Resp:	13003
Ion	Ratio	Lower	Upper
139	100		
109	30.1	20.5	30.7
65	52.6	37.9	56.9





#27

2,4-Dimethylphenol

Concen: 2.71 ng

RT: 7.48 min Scan# 516

Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

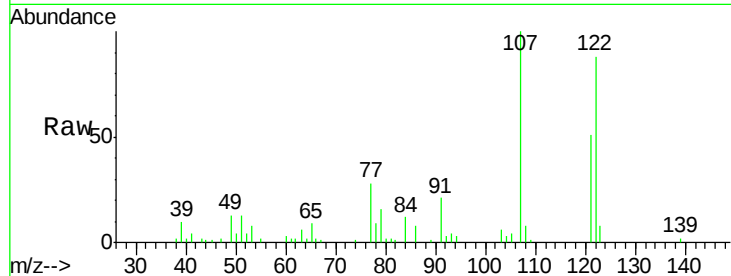
ClientSampleId :

SSTDIC02.5

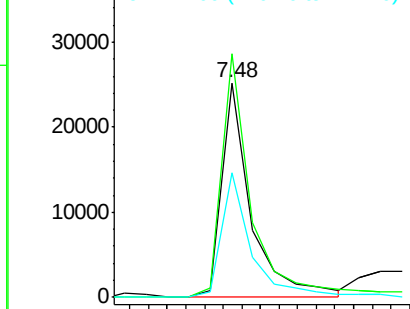
Tot Ion:	122	Resp:	27858
Ion Ratio	Lower	Upper	
122	100		
107	113.4	87.8	131.6
121	57.9	45.7	68.5

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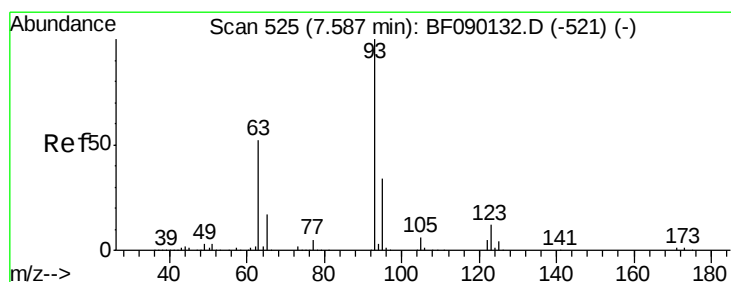
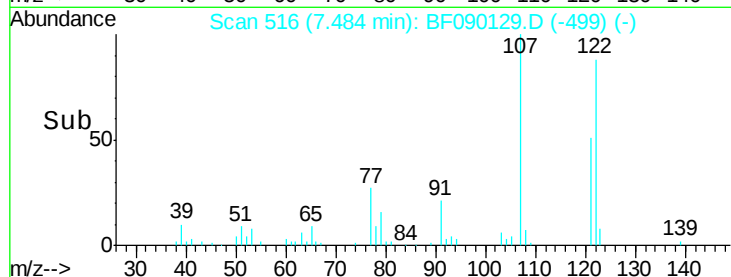
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Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E



Time-->



#28

bis(2-Chloroethoxy)methane

Concen: 2.89 ng

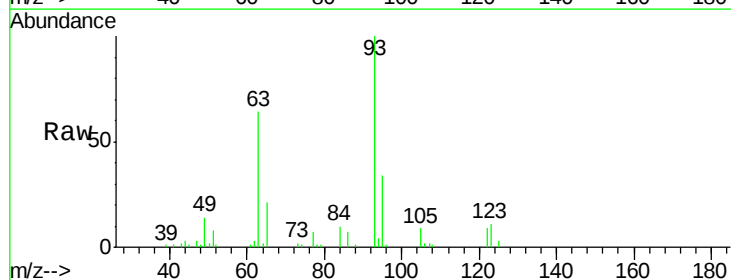
RT: 7.58 min Scan# 524

Delta R.T. -0.01 min

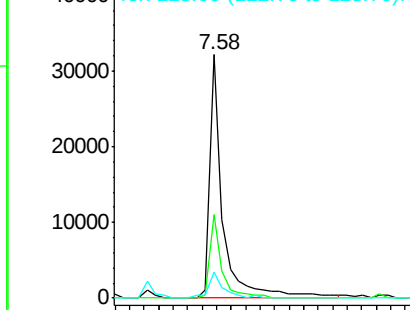
Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

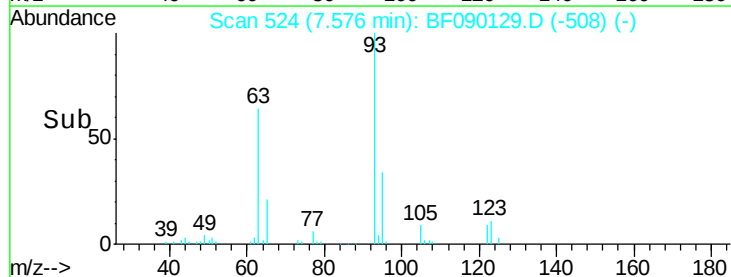
Tgt Ion:	93	Resp:	40573
Ion Ratio	Lower	Upper	
93	100		
95	34.1	26.8	40.2
123	10.6	8.5	12.7

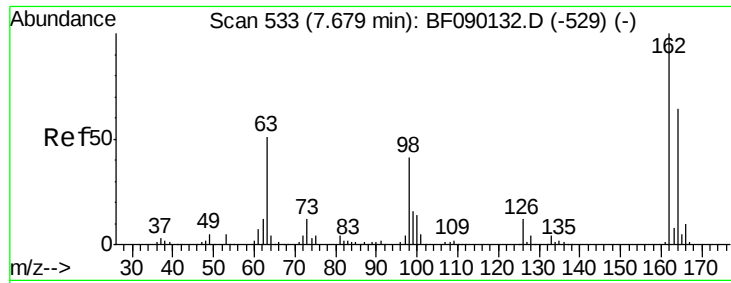


Abundance Ion 93.00 (92.70 to 93.70): BF0
Ion 95.00 (94.70 to 95.70): BF0
Ion 123.00 (122.70 to 123.70): E



Time-->





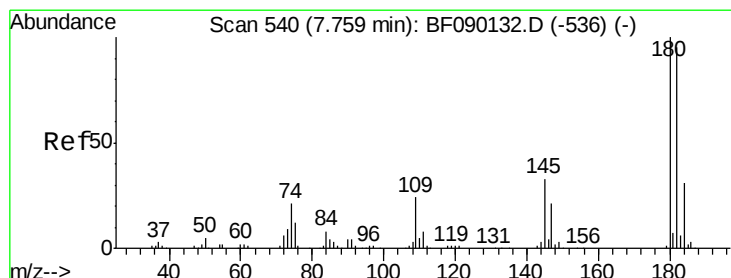
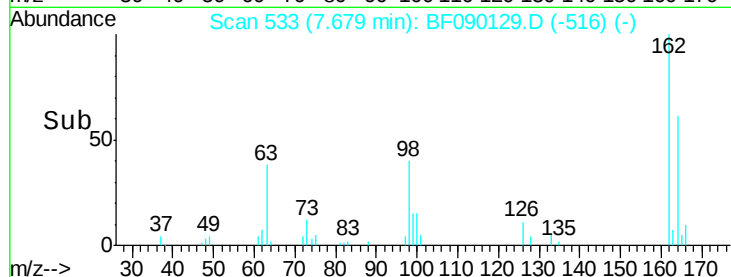
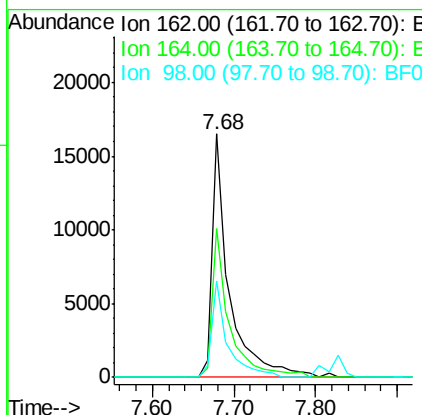
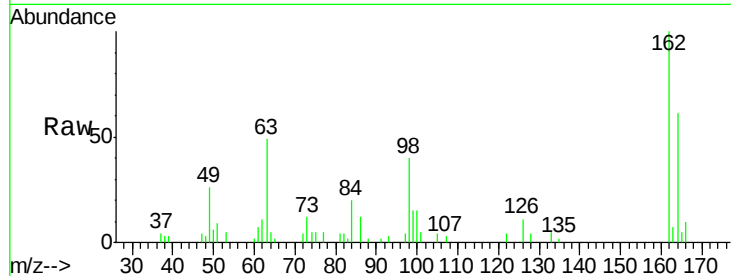
#29
 2,4-Dichlorophenol
 Concen: 2.68 ng
 RT: 7.68 min Scan# 533
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion:	162	Resp:	24357
Ion Ratio	Lower	Upper	
162	100		
164	61.1	46.2	86.2
98	39.8	10.4	50.4

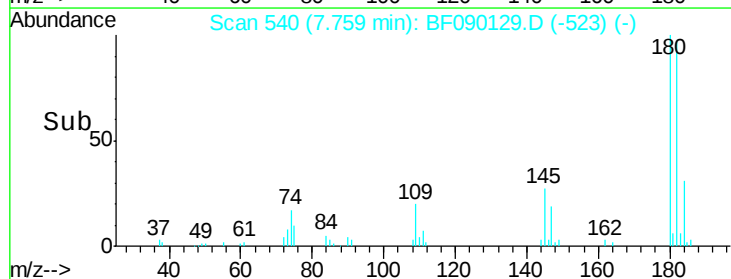
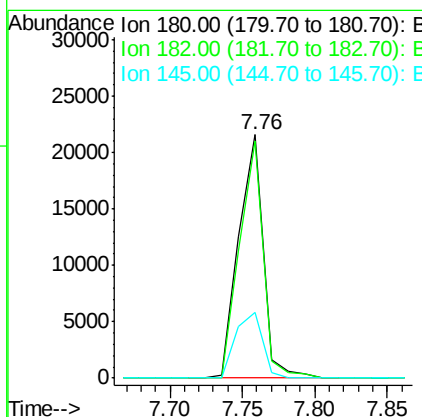
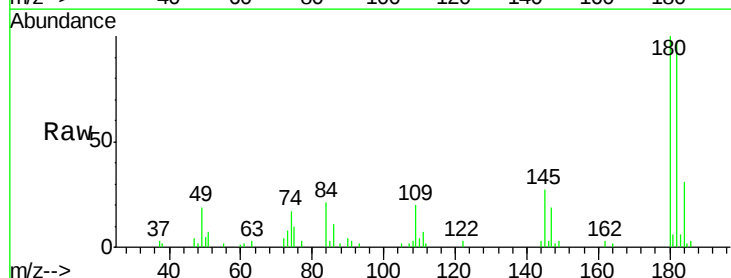
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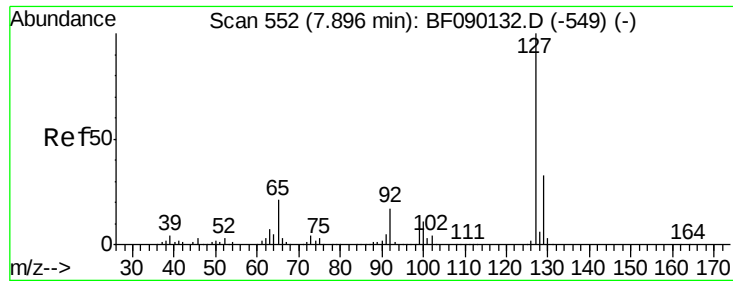
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#30
 1,2,4-Trichlorobenzene
 Concen: 2.84 ng
 RT: 7.76 min Scan# 540
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Tgt Ion:	180	Resp:	25420
Ion Ratio	Lower	Upper	
180	100		
182	97.3	75.0	112.6
145	27.2	28.6	42.8#





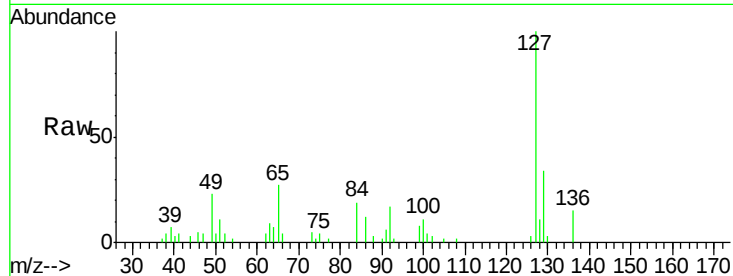
#33
4-Chloroaniline
Concen: 2.51 ng
RT: 7.90 min Scan# 552
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampled :
SSTDICC02.5

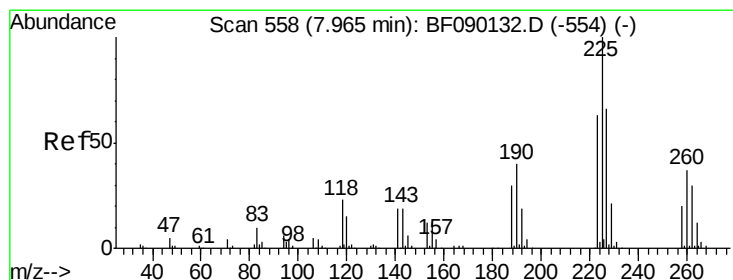
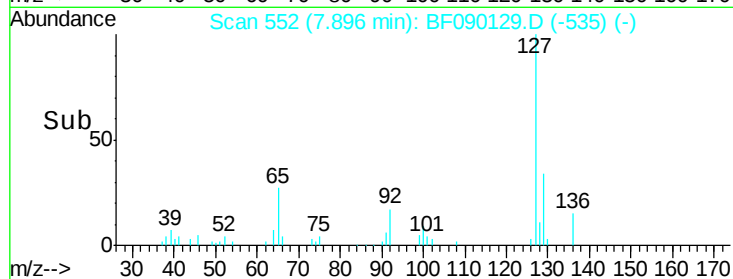
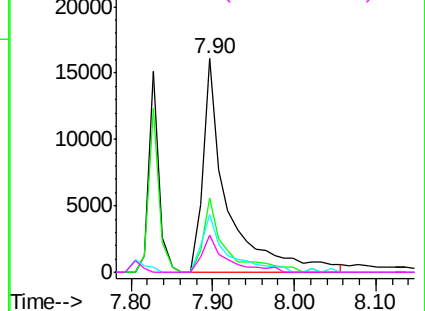
Tot Ion	Ion	Ratio	Resp	Lower	Upper
127	100		33811		
129	34.5	25.8	38.6		
65	27.0	24.1	36.1		
92	17.1	16.3	24.5		

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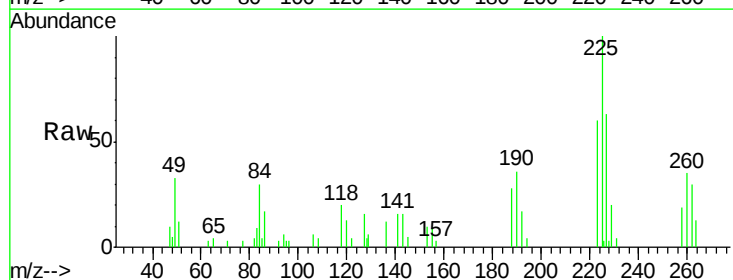


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0

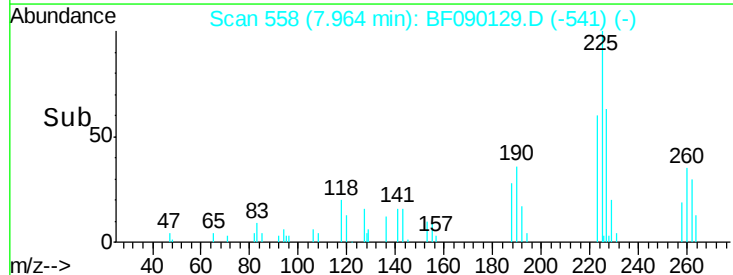
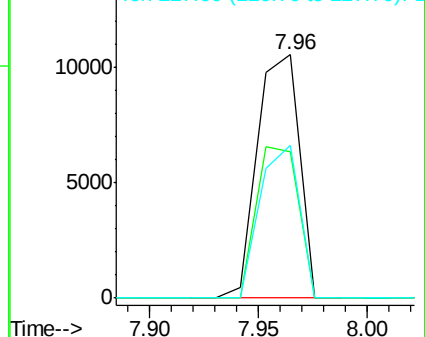


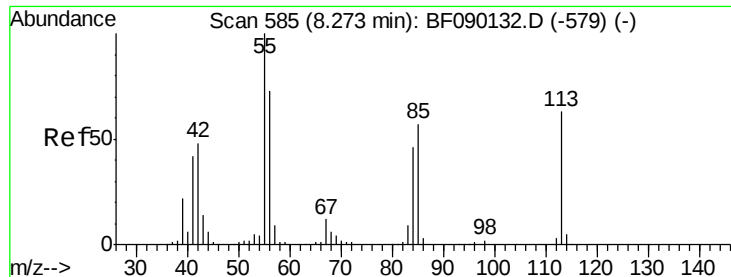
#34
Hexachlorobutadiene
Concen: 3.11 ng
RT: 7.96 min Scan# 558
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
225	100		14267		
223	60.2	51.3	76.9		
227	63.0	51.4	77.0		



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





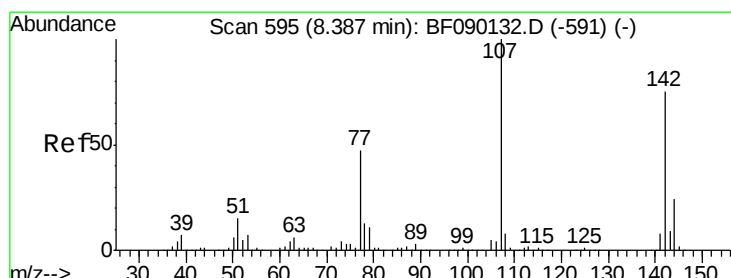
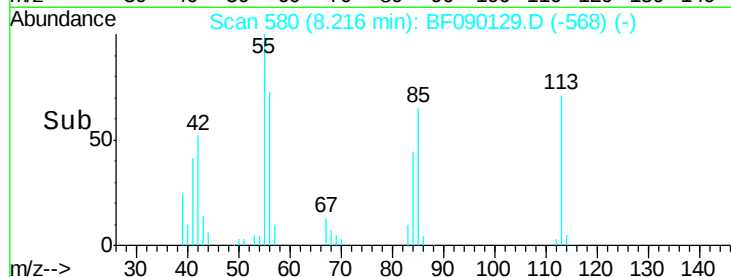
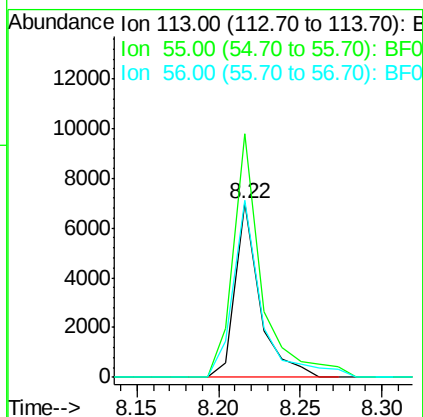
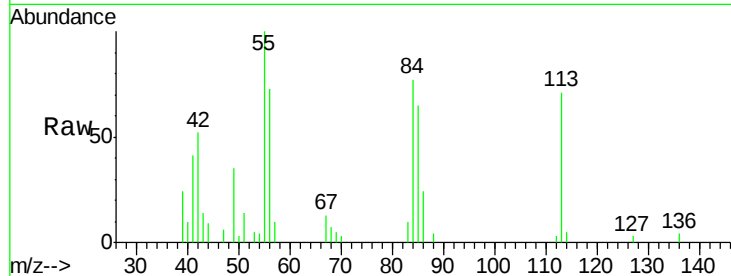
#35
Caprolactam
Concen: 2.39 ng
RT: 8.22 min Scan# 580
Delta R.T. -0.06 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion:113 Resp: 7253
Ion Ratio Lower Upper
113 100
55 140.0 134.5 174.5
56 102.0 93.7 133.7

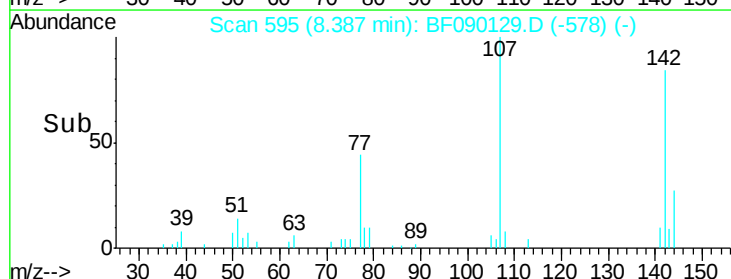
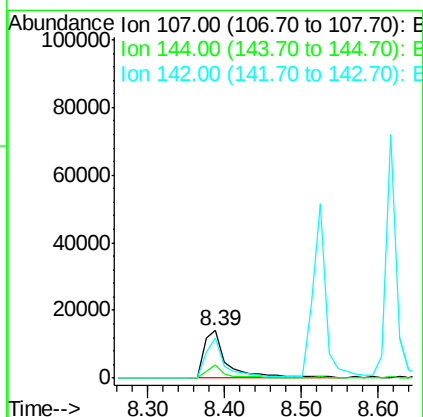
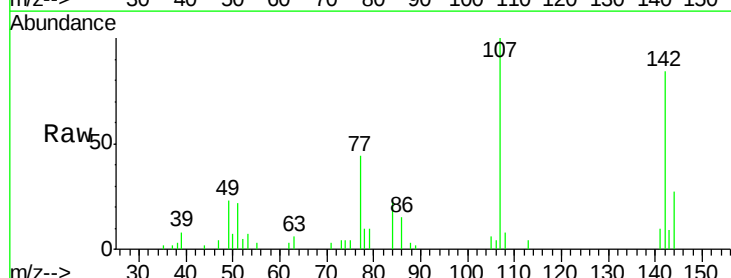
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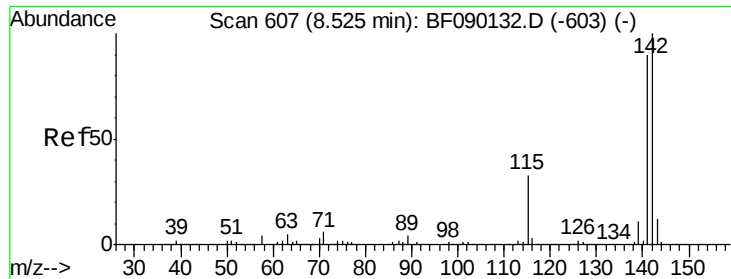
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#36
4-Chloro-3-methylphenol
Concen: 2.73 ng
RT: 8.39 min Scan# 595
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion:107 Resp: 28812
Ion Ratio Lower Upper
107 100
144 27.2 18.6 27.8
142 84.0 57.0 85.6





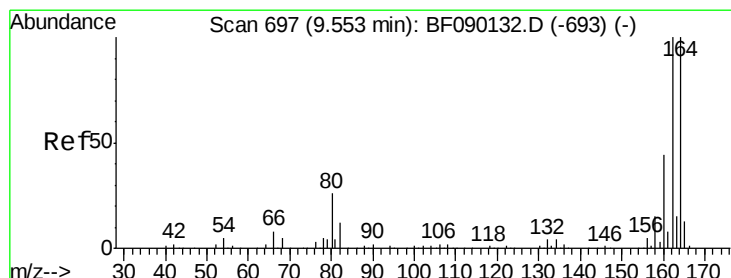
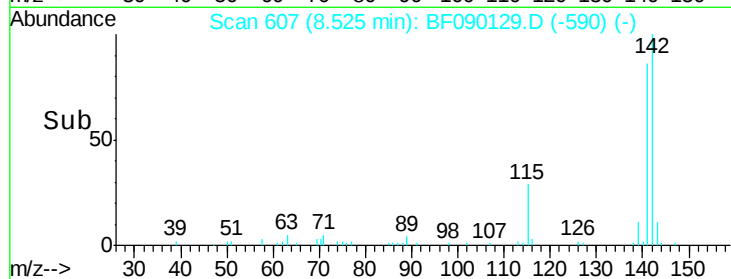
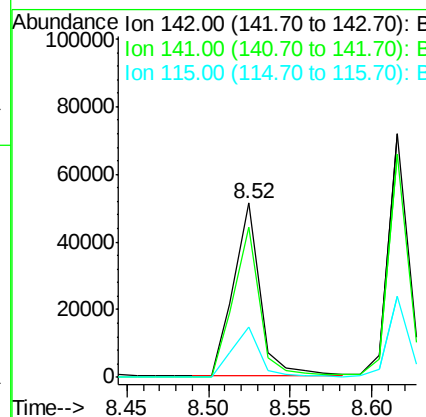
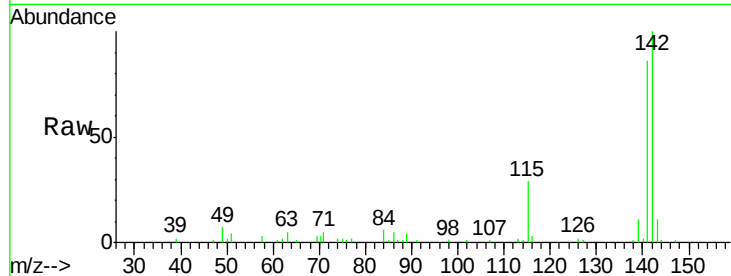
#37
2-Methylnaphthalene
Concen: 2.97 ng
RT: 8.52 min Scan# 607
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
142	100		
141	86.1	71.4	107.2
115	28.8	28.3	42.5

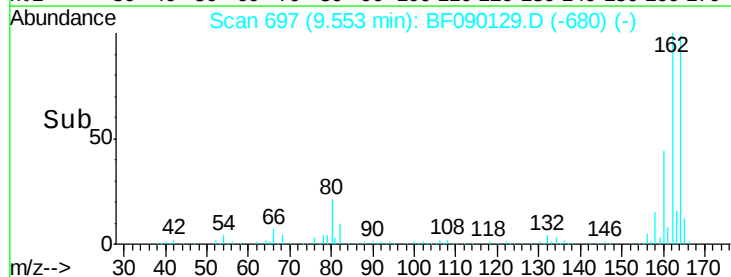
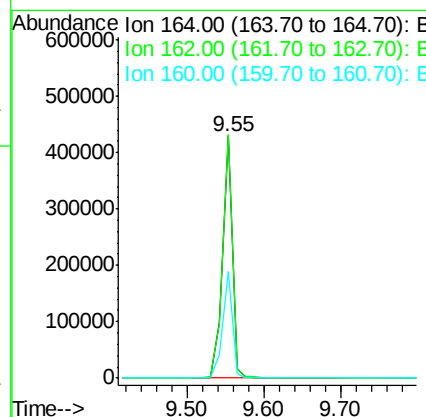
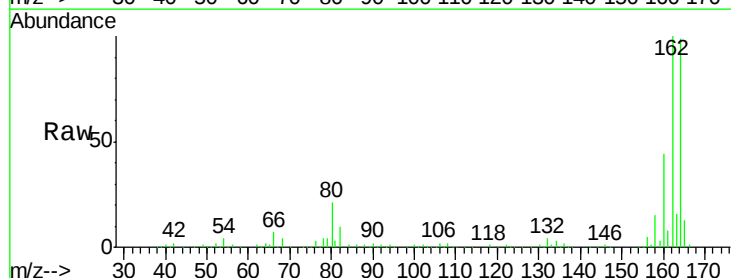
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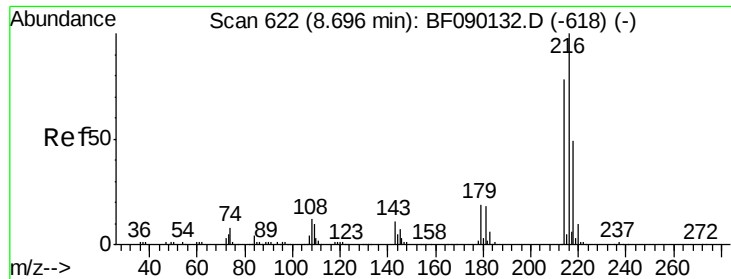
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.55 min Scan# 697
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.7	81.4	122.2
160	44.1	36.6	54.8





#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.65 ng

RT: 8.68 min Scan# 621

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

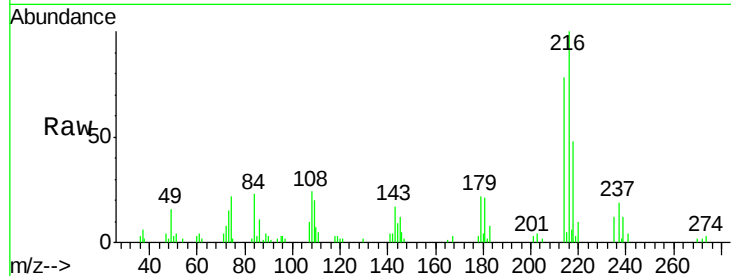
ClientSampleId :

SSTDIC02.5

Tot Ion:	216	Resp:	26001
Ion Ratio	Lower	Upper	
216	100		
214	78.6	63.7	95.5
179	19.6	18.5	27.7
108	19.8	19.5	29.3

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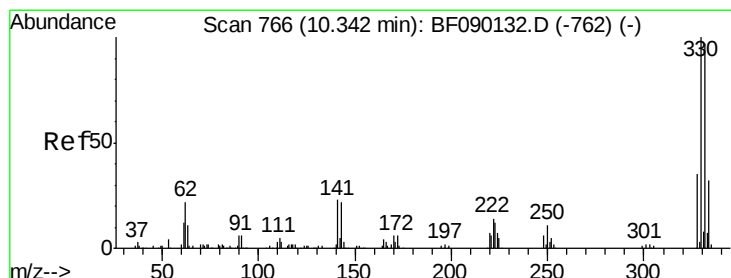
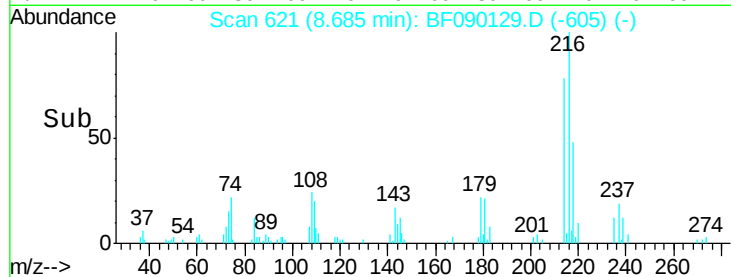
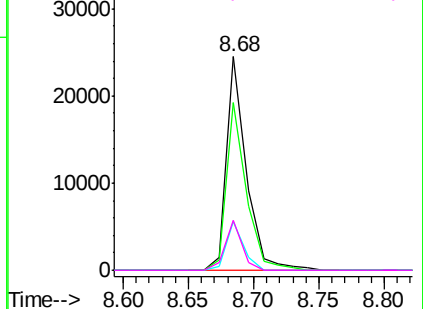


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#41

2,4,6-Tribromophenol

Concen: 4.85 ng

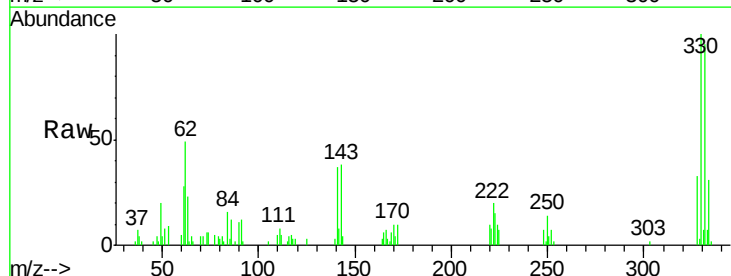
RT: 10.33 min Scan# 765

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

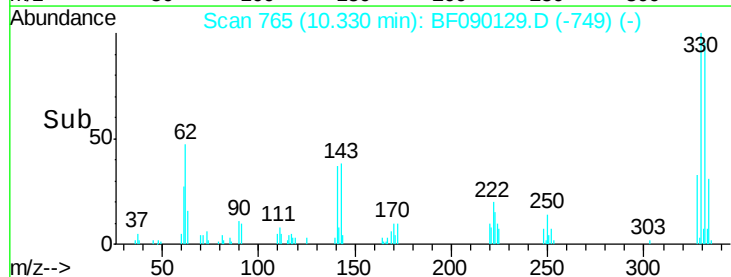
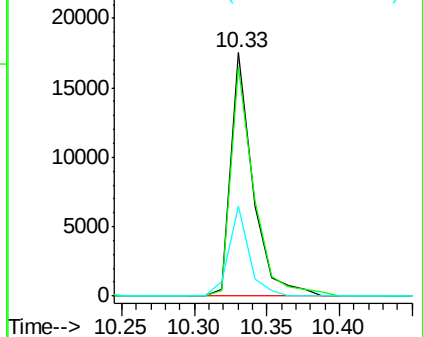
Tgt Ion:	330	Resp:	18617
Ion Ratio	Lower	Upper	
330	100		
332	98.1	78.1	117.1
141	33.8	23.9	35.9

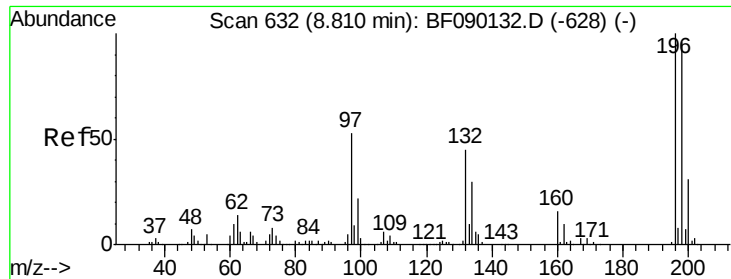


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





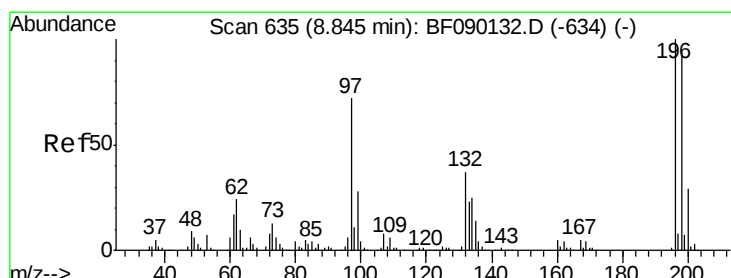
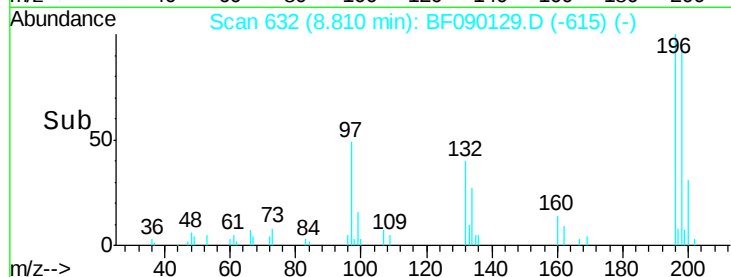
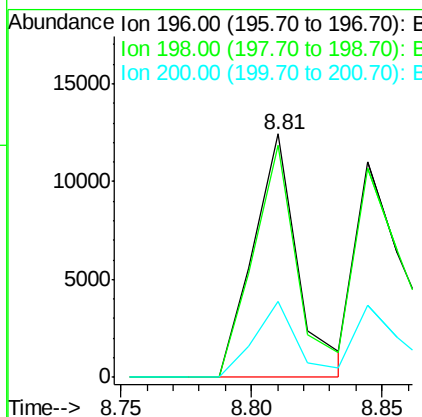
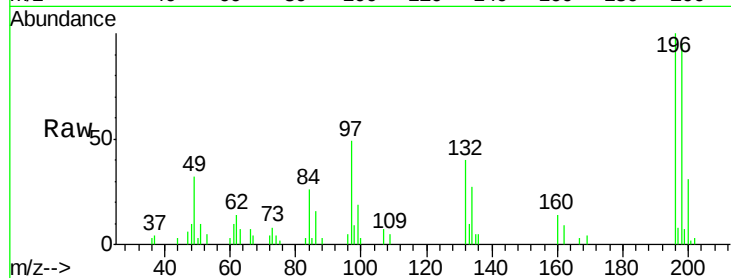
#42
 2,4,6-Trichlorophenol
 Concen: 2.09 ng
 RT: 8.81 min Scan# 632
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Resp	Lower	Upper
196	100	14899		
198	95.3		76.3	114.5
200	31.1		24.1	36.1

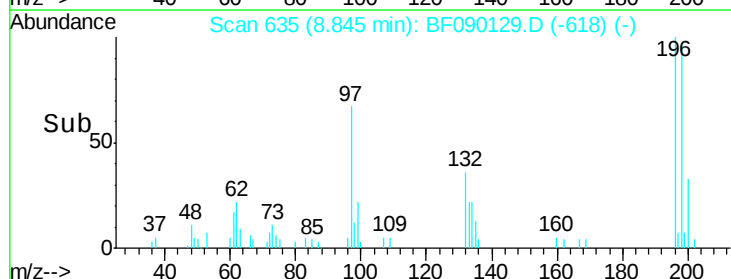
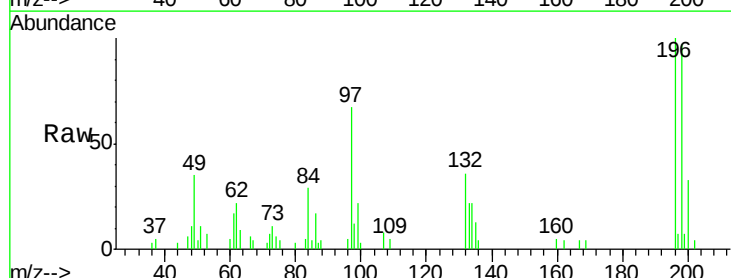
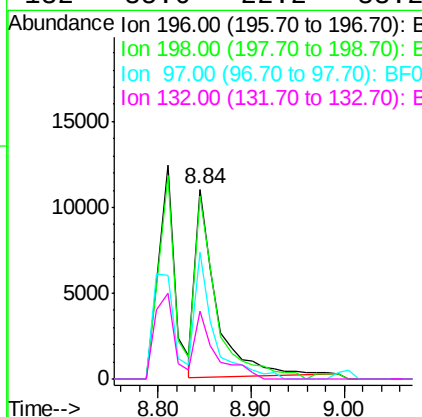
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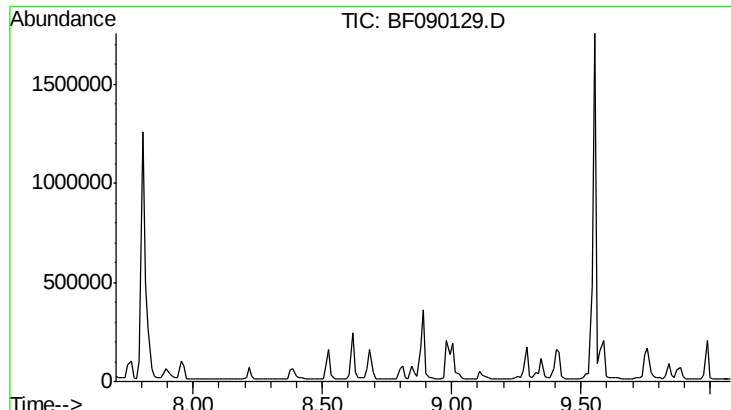
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#43
 2,4,5-Trichlorophenol
 Concen: 2.22 ng
 RT: 8.84 min Scan# 635
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	17032		
198	96.5		76.6	114.8
97	66.6		34.4	51.6#
132	35.6		22.2	33.2#





#44
2-Fluorobiphenyl
Concen: 0.00 ng
Expected RT: 8.89 min

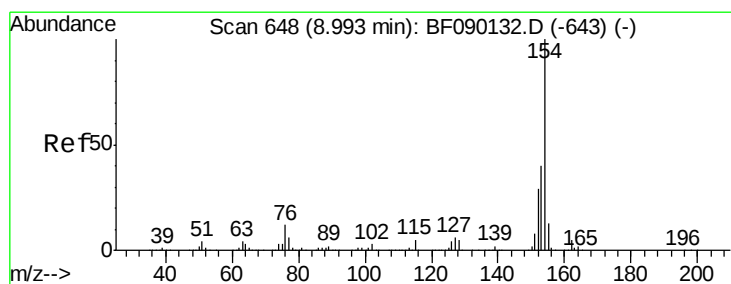
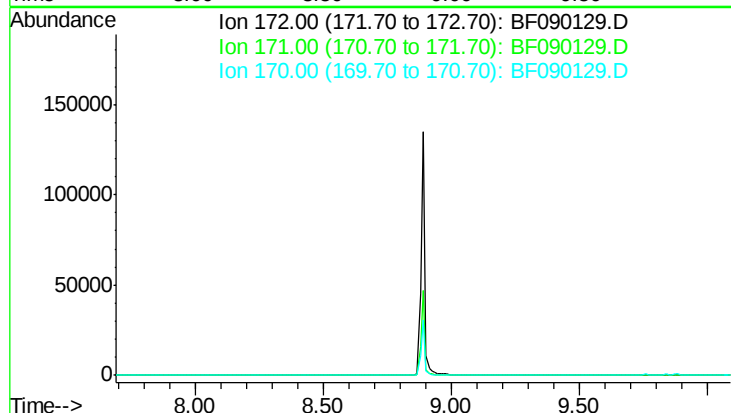
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion: 172
Sig Exp Ratio
172 100
171 36.5
170 24.8

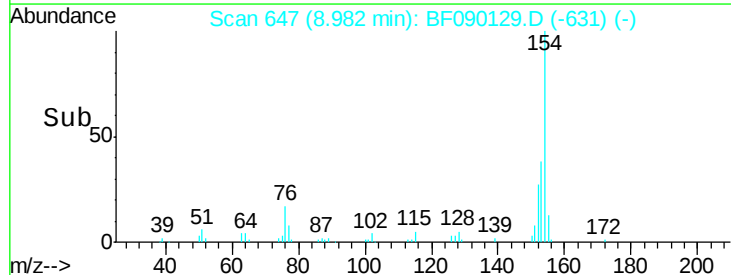
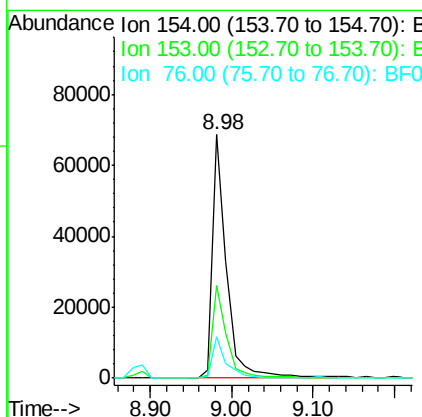
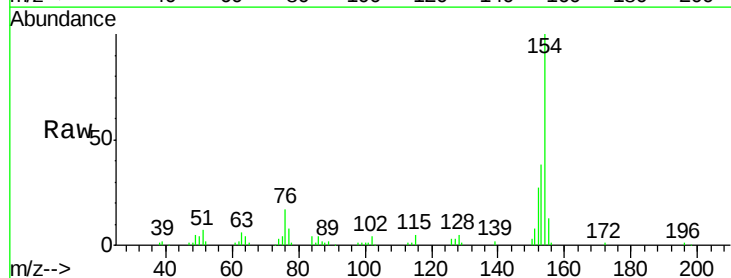
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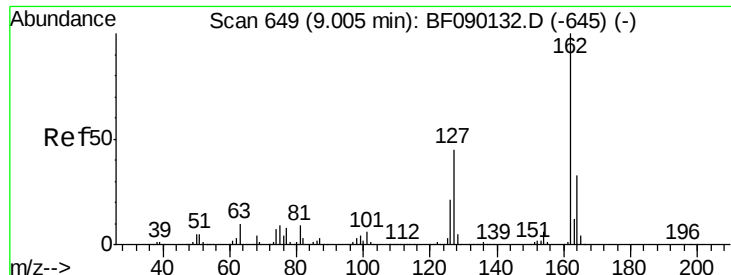
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#45
1,1'-Biphenyl
Concen: 2.69 ng
RT: 8.98 min Scan# 647
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion: 154 Resp: 84123
Ion Ratio Lower Upper
154 100
153 37.8 20.6 60.6
76 16.8 0.0 36.7





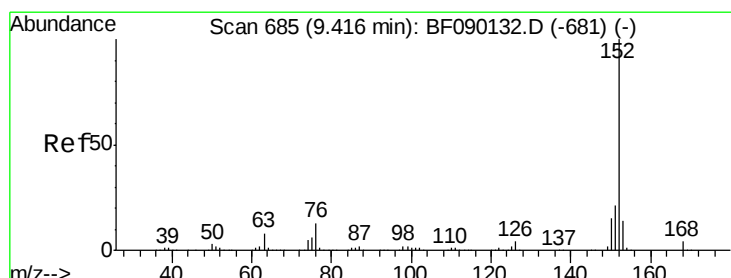
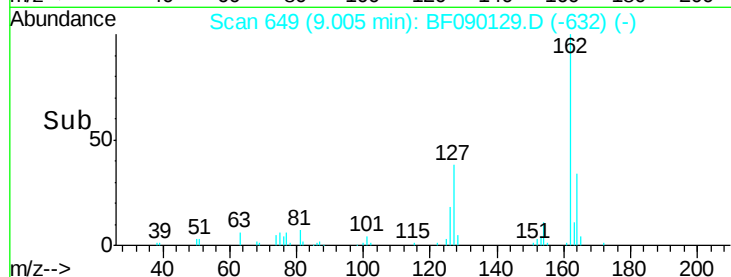
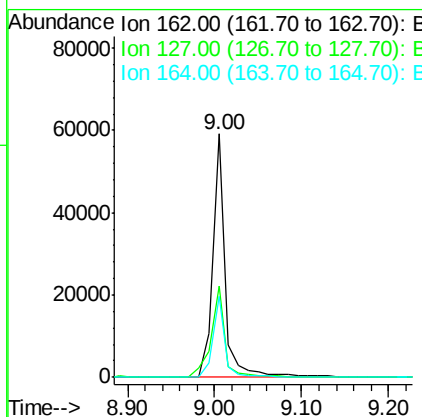
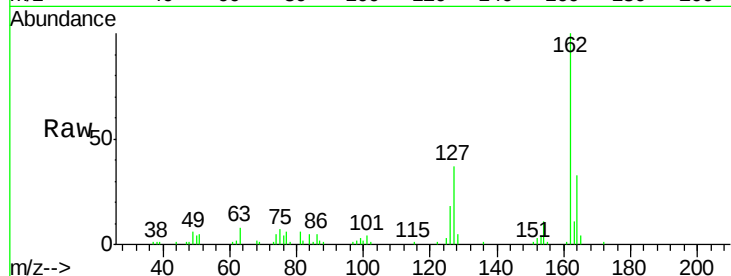
#46
2-Chloronaphthalene
Concen: 2.59 ng
RT: 9.00 min Scan# 649
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
162	100		
127	37.4	34.0	51.0
164	33.4	26.8	40.2

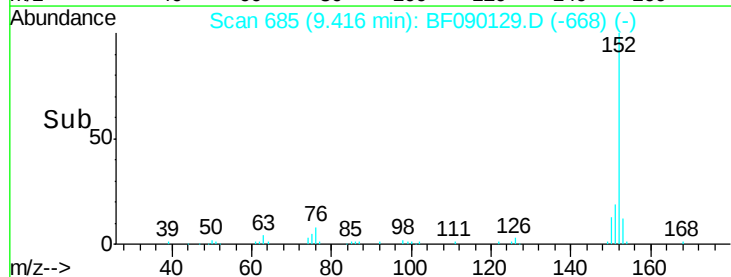
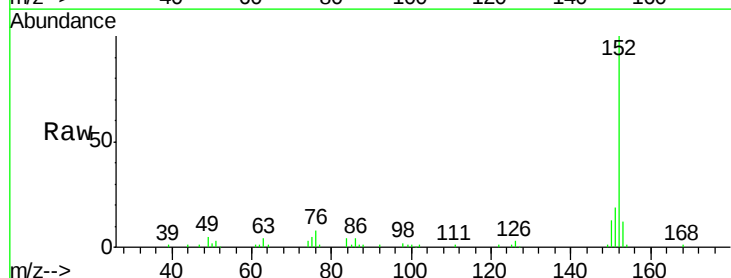
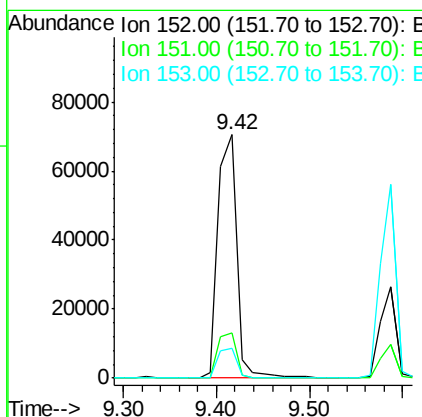
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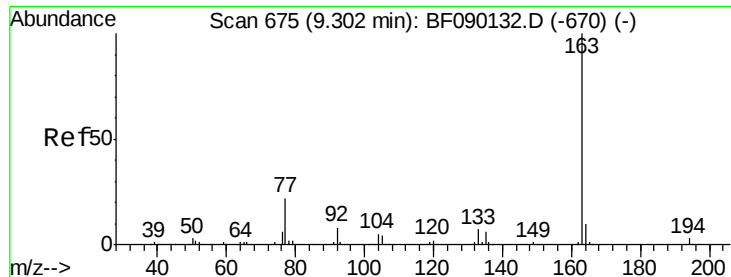
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#48
Acenaphthylene
Concen: 2.55 ng
RT: 9.42 min Scan# 685
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.7	16.5	24.7
153	12.4	10.6	15.8





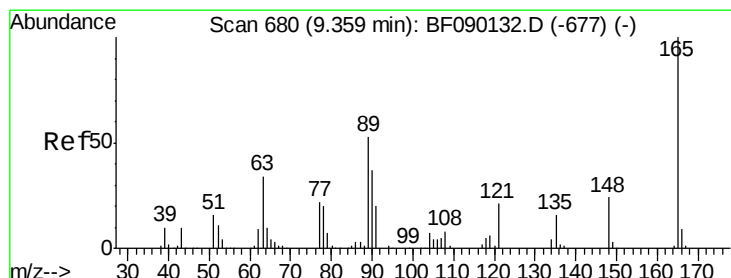
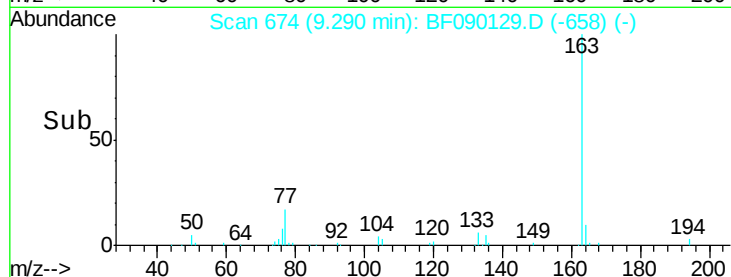
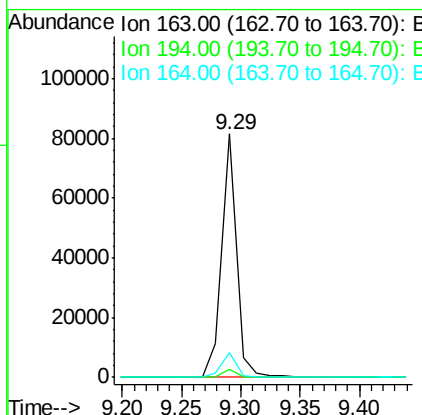
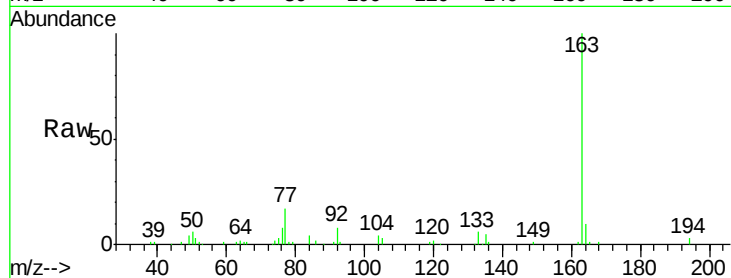
#49
Dimethylphthalate
Concen: 2.48 ng
RT: 9.29 min Scan# 674
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampled :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.3	2.8	4.2
164	10.0	8.1	12.1

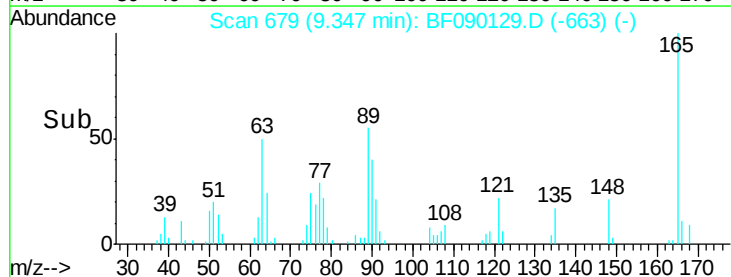
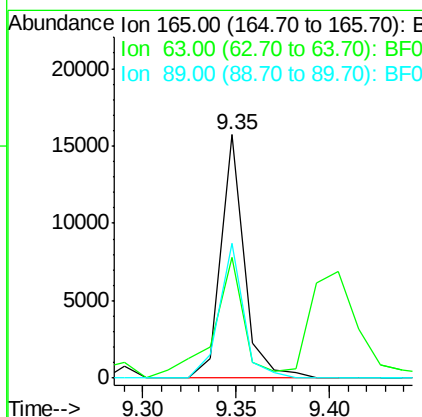
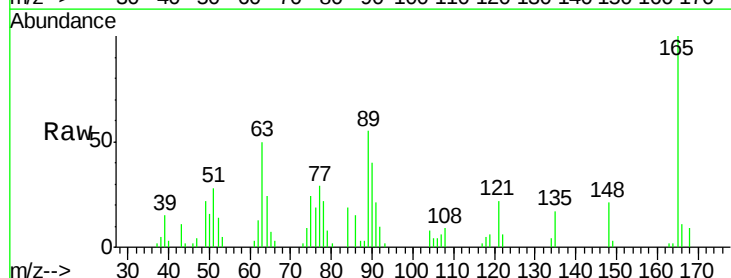
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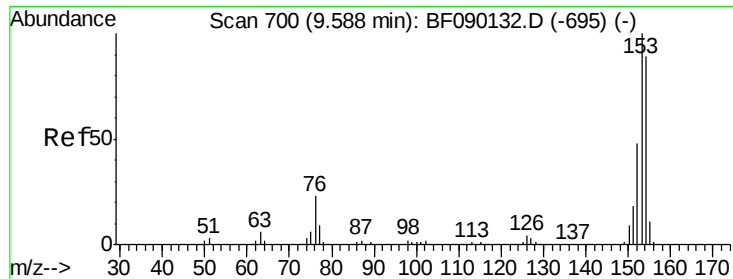
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#50
2,6-Dinitrotoluene
Concen: 2.19 ng
RT: 9.35 min Scan# 679
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
165	100		
63	49.7	49.9	74.9#
89	55.4	51.0	76.4





#51

Acenaphthene

Concen: 2.71 ng

RT: 9.59 min Scan# 700

Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

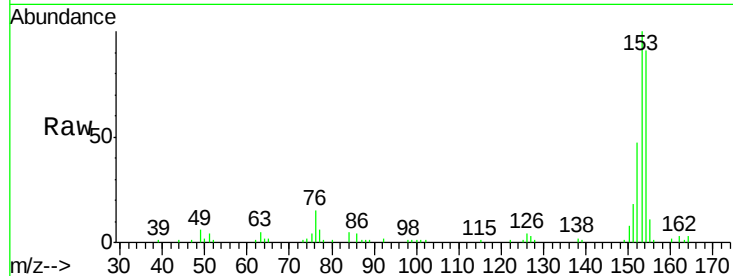
ClientSampleId :

SSTDIC02.5

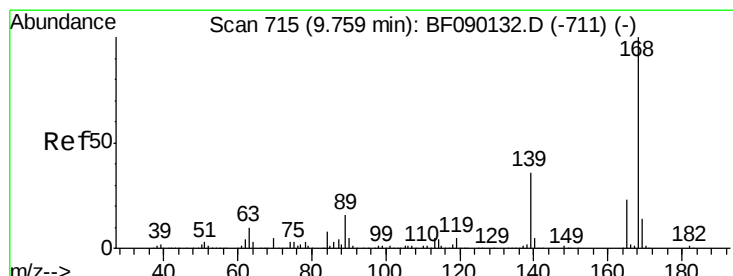
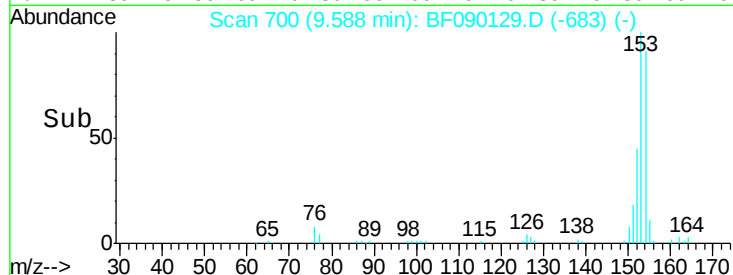
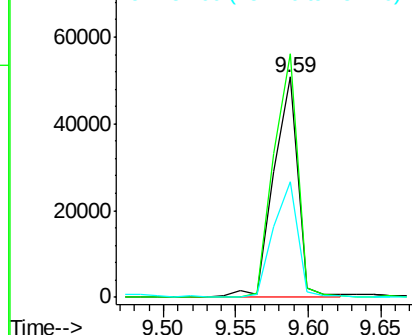
Tot Ion:	154	Resp:	58851
Ion Ratio	Lower	Upper	
154	100		
153	110.5	90.8	136.2
152	52.3	44.2	66.4

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



#54

Dibenzofuran

Concen: 2.55 ng

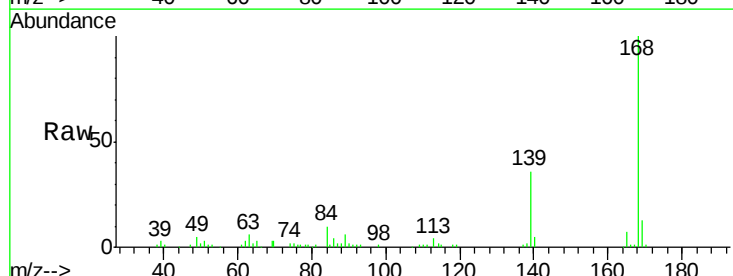
RT: 9.76 min Scan# 715

Delta R.T. -0.00 min

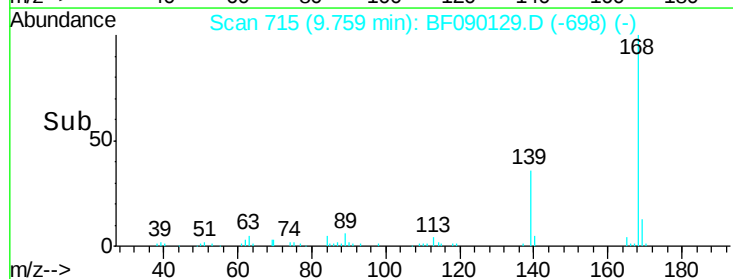
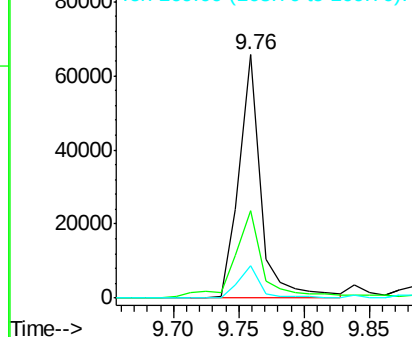
Lab File: BF090129.D

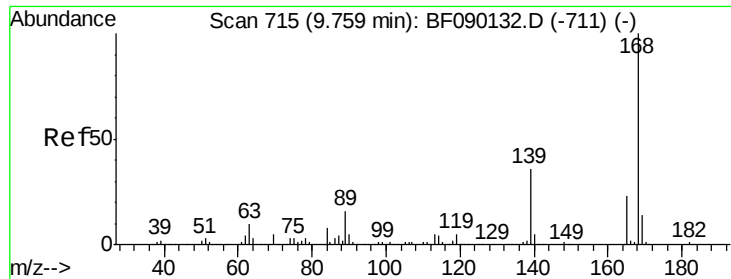
Acq: 20 Sep 2016 10:41

Tgt Ion:	168	Resp:	76643
Ion Ratio	Lower	Upper	
168	100		
139	35.7	28.8	43.2
169	13.2	10.7	16.1



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E





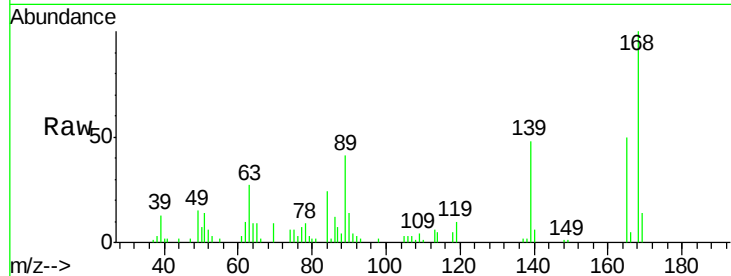
#56
 2,4-Dinitrotoluene
 Concen: 2.11 ng
 RT: 9.75 min Scan# 714
 Delta R.T. -0.01 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Resp	Lower	Upper
165	100	16290		
63	54.2	44.4	66.6	
89	81.1	70.1	105.1	
182	0.0	1.7	2.5	

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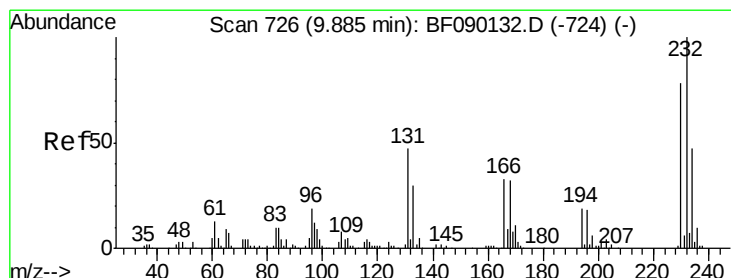
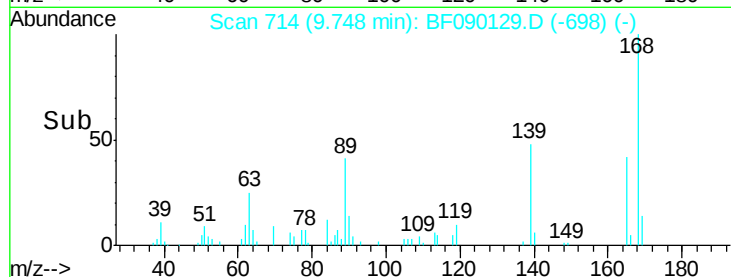
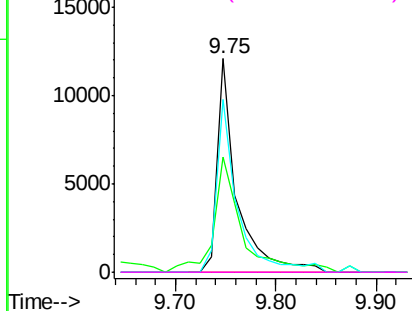
Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.28 ng
 RT: 9.88 min Scan# 726
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	13302		
131	47.8	42.2	63.4	
130	0.0	1.9	2.9	
166	32.8	26.4	39.6	

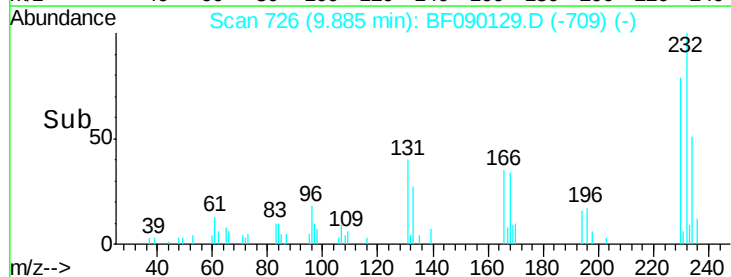
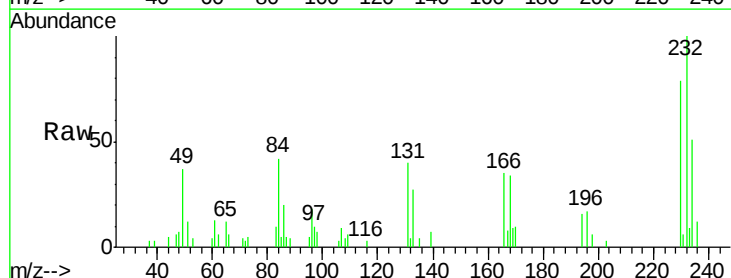
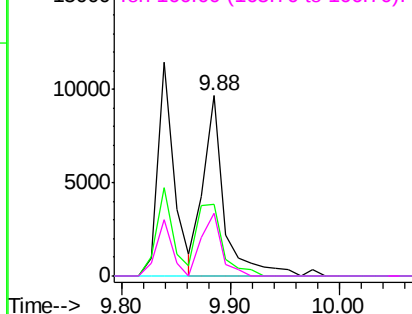
Abundance

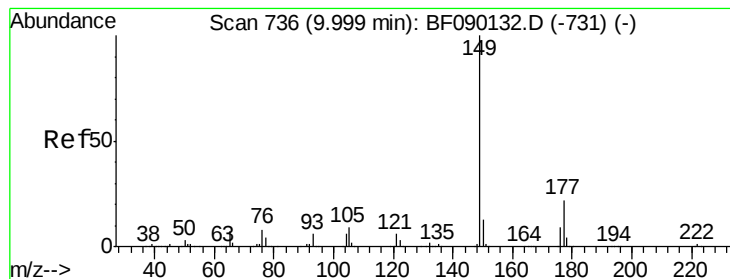
Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E





#59

Diethylphthalate

Concen: 2.59 ng

RT: 9.99 min Scan# 735

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

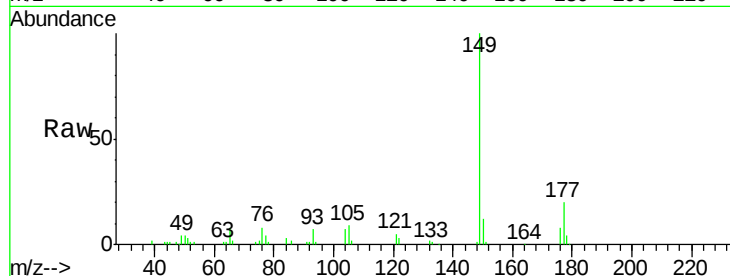
ClientSampleId :

SSTDIC02.5

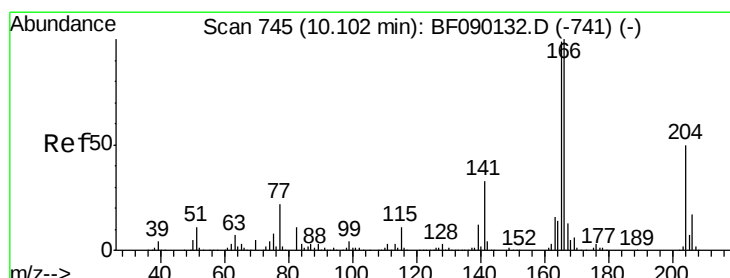
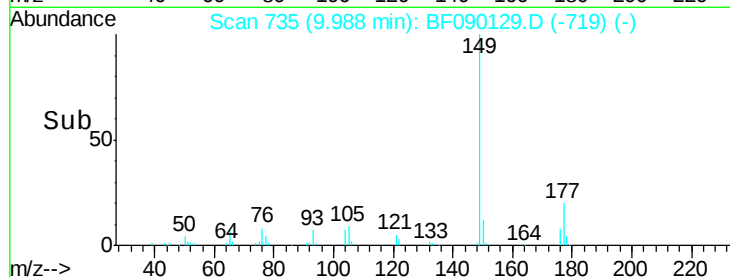
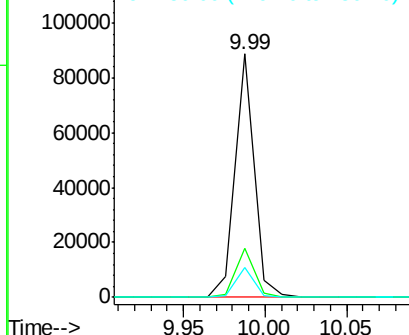
Tot Ion:	149	Resp:	71186
Ion Ratio	Lower	Upper	
149	100		
177	20.3	15.8	23.6
150	12.3	10.4	15.6

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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E



#60

4-Chlorophenyl-phenylether

Concen: 2.70 ng

RT: 10.10 min Scan# 745

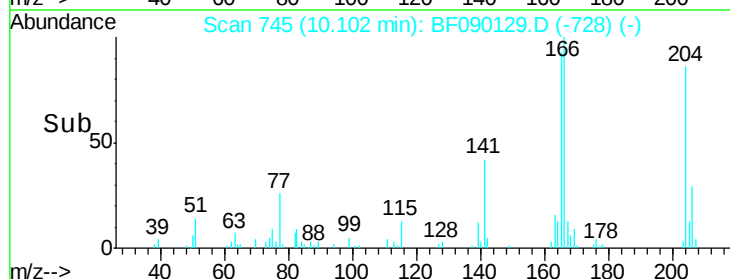
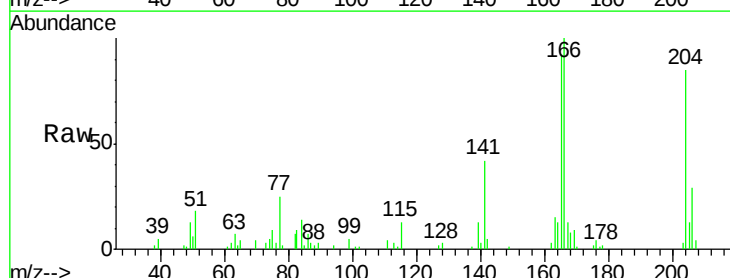
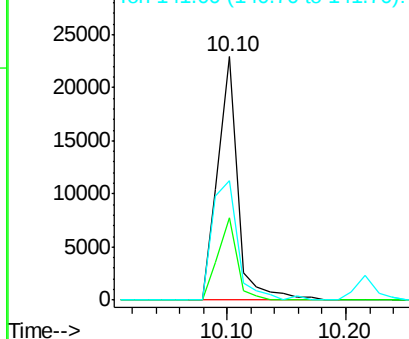
Delta R.T. -0.00 min

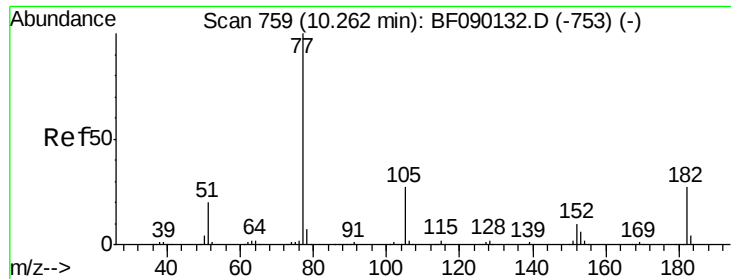
Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	204	Resp:	26835
Ion Ratio	Lower	Upper	
204	100		
206	33.7	25.6	38.4
141	49.3	64.4	96.6#

Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E





#62

Azobenzene

Concen: 2.41 ng

RT: 10.25 min Scan# 758

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

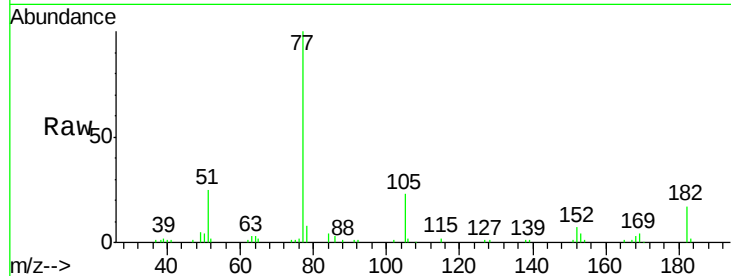
ClientSampled :

SSTDIC02.5

Tot Ion:	77	Resp:	69418
Ion Ratio	Lower	Upper	
77	100		
182	17.3	0.0	38.4
105	23.4	3.8	43.8
51	24.5	2.6	42.6

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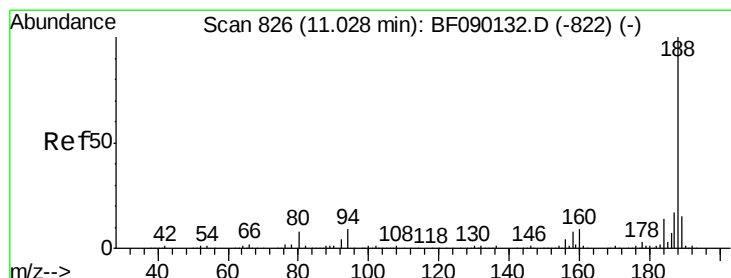
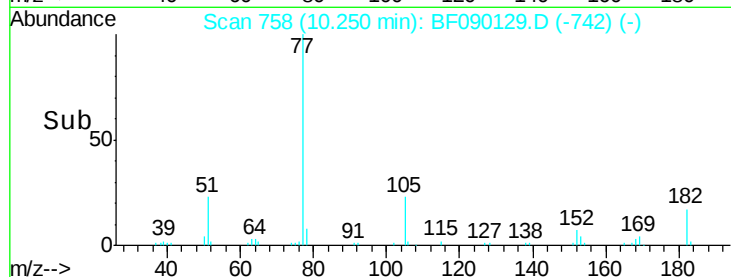
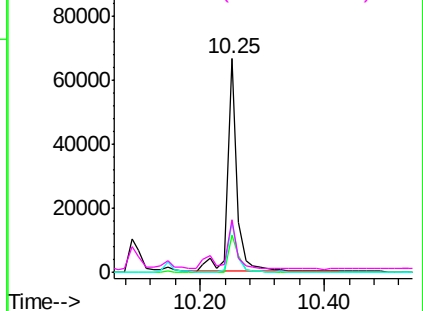


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0



#63

Phenanthrene-d10

Concen: 20.00 ng

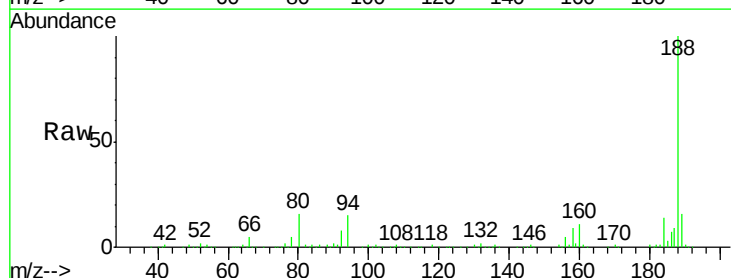
RT: 11.02 min Scan# 825

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

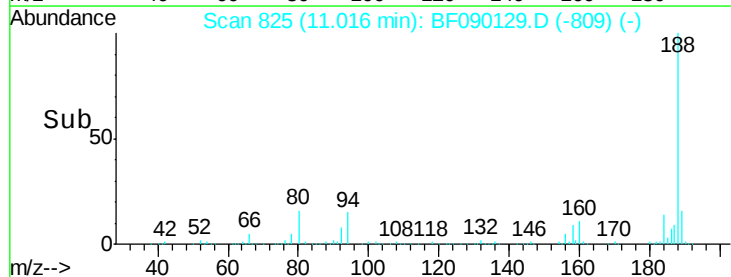
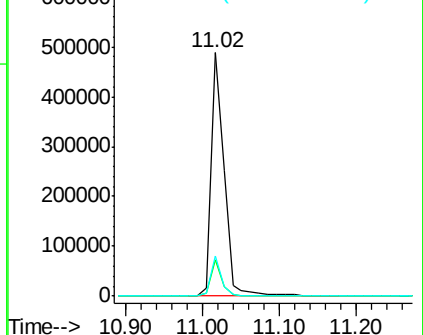
Tgt Ion:	188	Resp:	565852
Ion Ratio	Lower	Upper	
188	100		
94	15.0	10.5	15.7
80	16.4	11.2	16.8

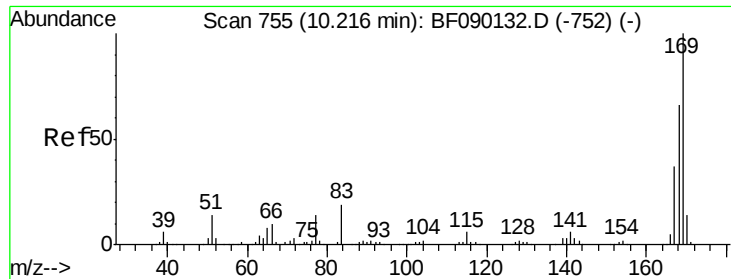


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0





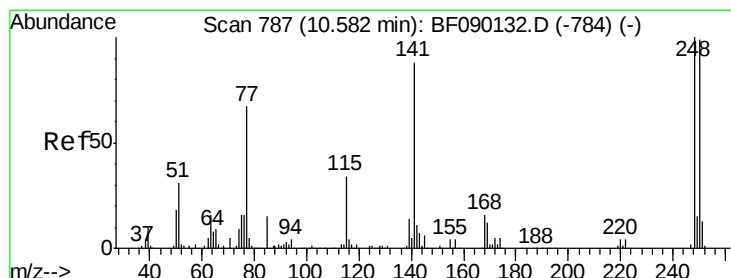
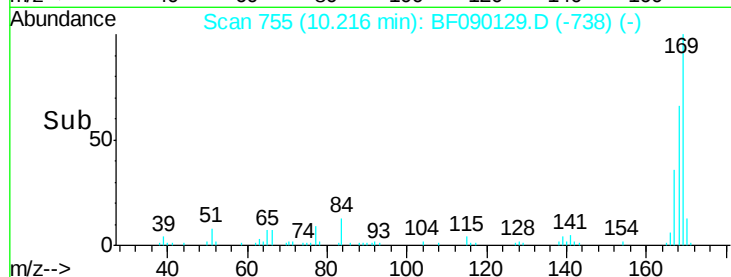
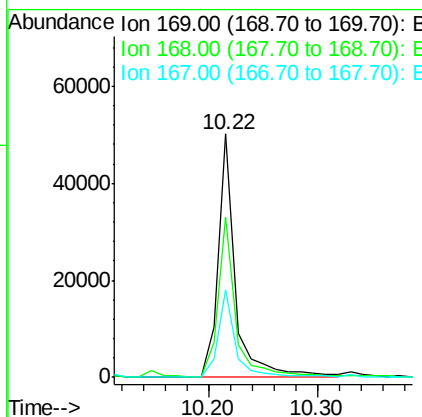
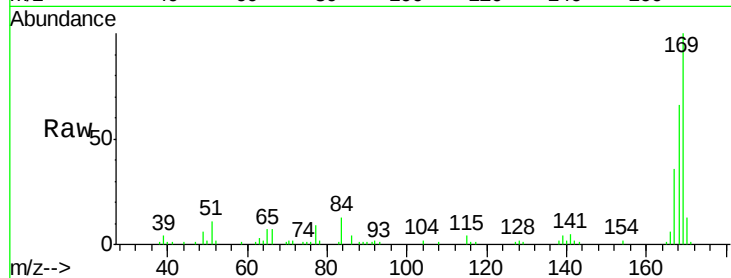
#65
n-Nitrosodiphenylamine
Concen: 3.15 ng
RT: 10.22 min Scan# 755
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion	Ratio	Resp	Lower	Upper
169	100	56516		
168	65.8		54.2	81.4
167	35.7		30.3	45.5

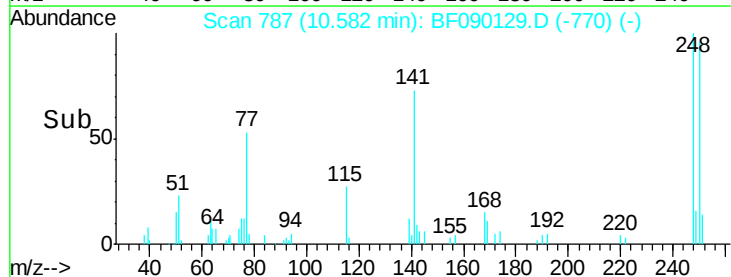
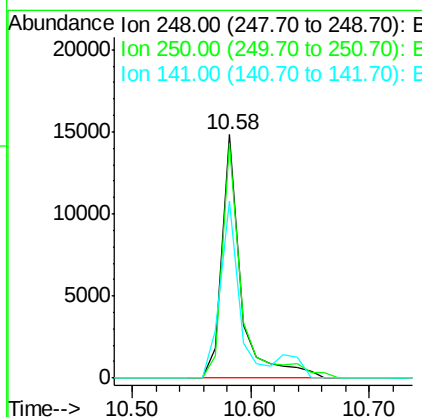
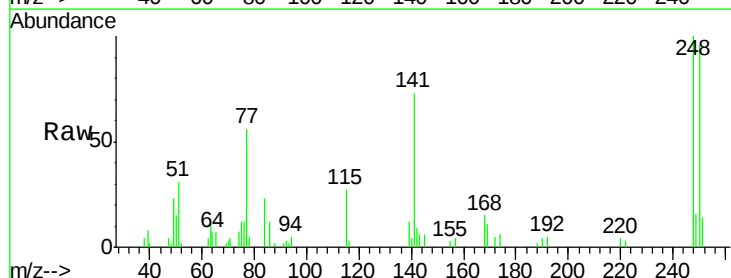
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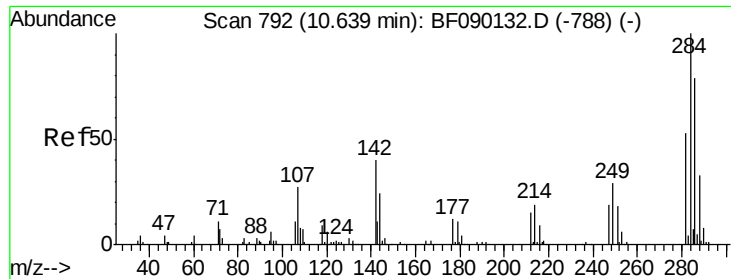
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#66
4-Bromophenyl-phenylether
Concen: 2.99 ng
RT: 10.58 min Scan# 787
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	16321		
250	96.3		79.4	119.2
141	72.9		49.3	73.9





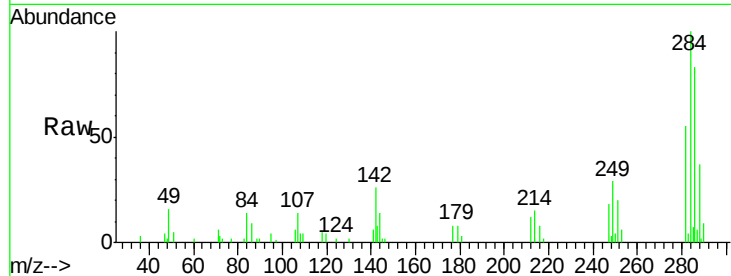
#67
Hexachlorobenzene
Concen: 3.10 ng
RT: 10.64 min Scan# 792
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

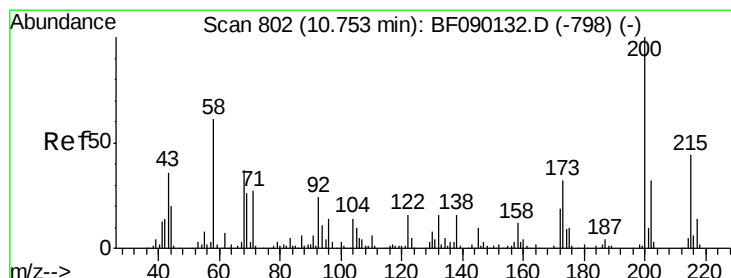
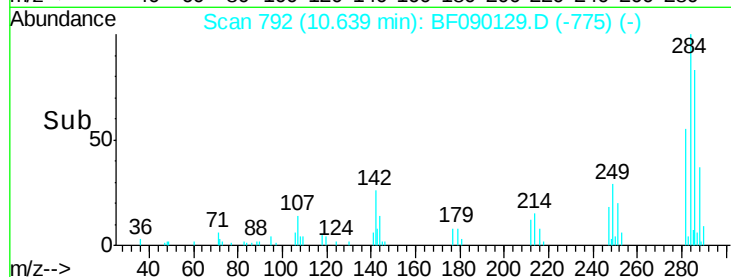
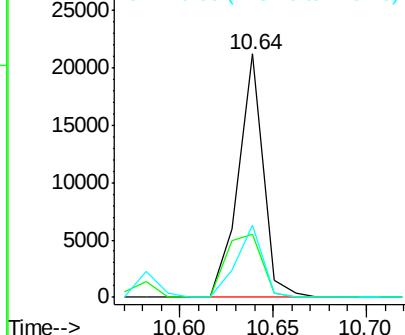
Tot Ion	Ratio	Resp	Lower	Upper
284	100	19939		
142	26.0		24.0	36.0
249	29.4		23.8	35.6

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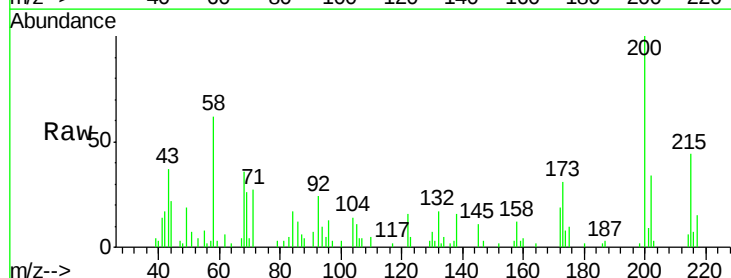


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

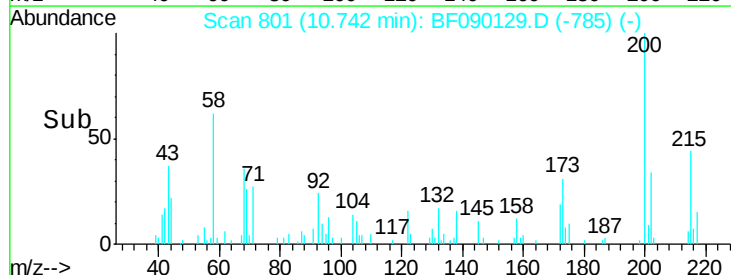
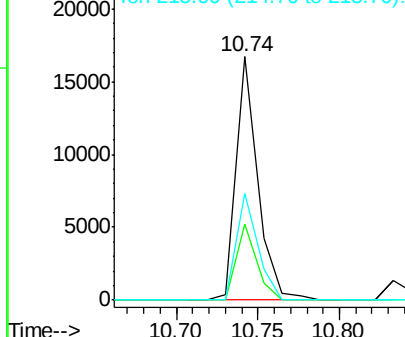


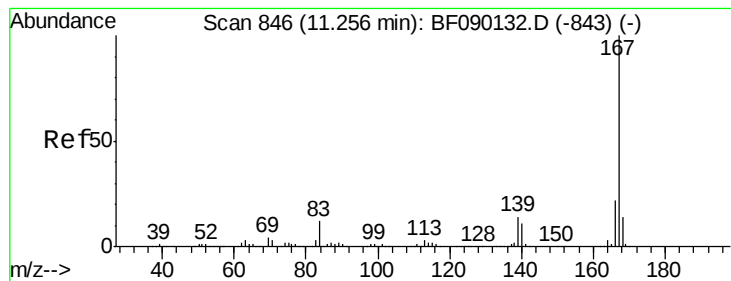
#68
Atrazine
Concen: 2.85 ng
RT: 10.74 min Scan# 801
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	15195		
173	31.2		9.3	49.3
215	44.0		26.1	66.1



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





#72

Carbazole

Concen: 2.78 ng

RT: 11.26 min Scan# 846

Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

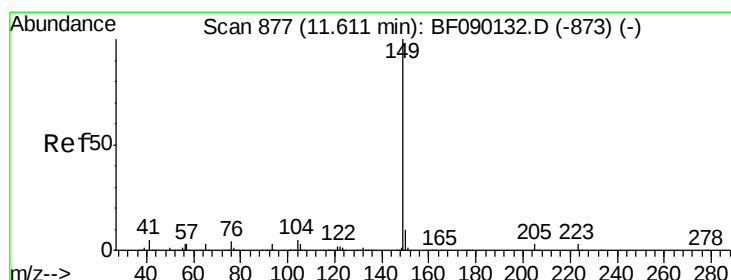
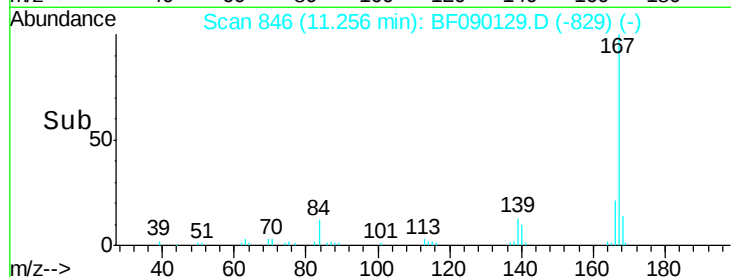
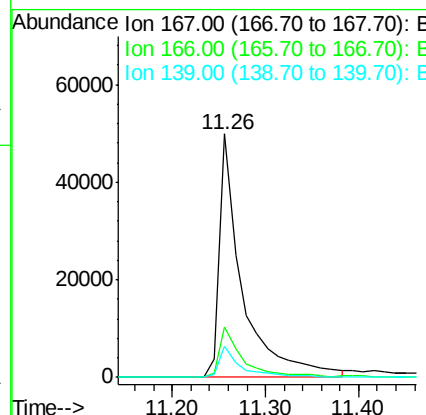
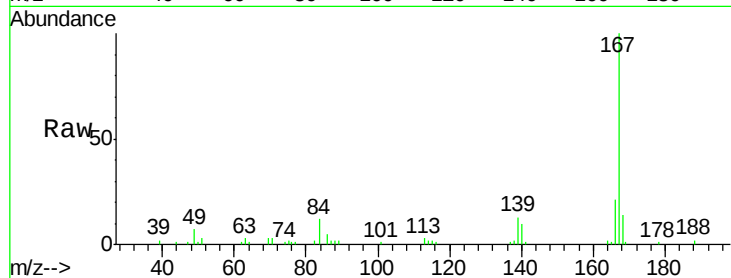
ClientSampleId :

SSTDICC02.5

Tot Ion:	167	Resp:	85177
Ion Ratio	Lower	Upper	
167	100		
166	20.8	18.0	27.0
139	13.0	10.4	15.6

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#73

Di-n-butylphthalate

Concen: 2.95 ng

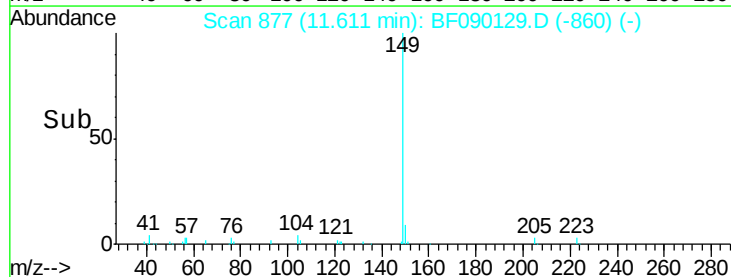
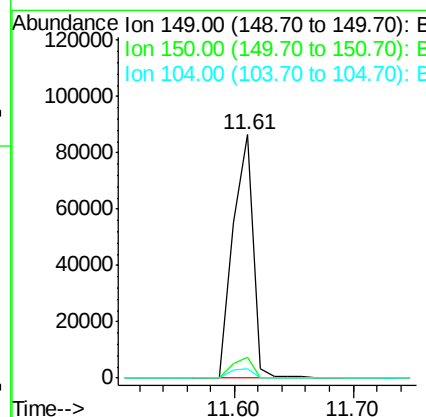
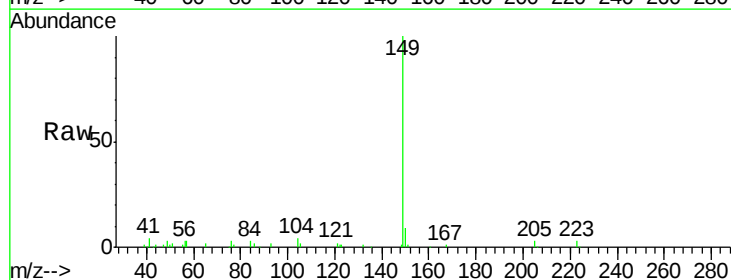
RT: 11.61 min Scan# 877

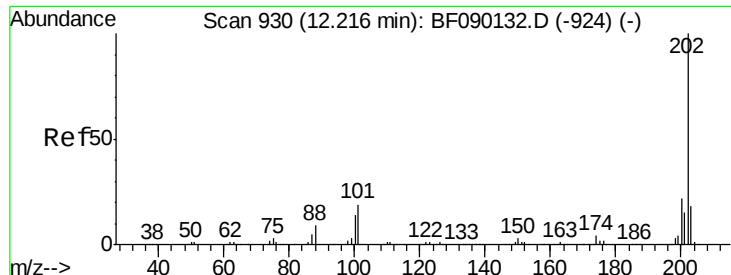
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	149	Resp:	101163
Ion Ratio	Lower	Upper	
149	100		
150	8.6	7.8	11.8
104	3.6	3.9	5.9#





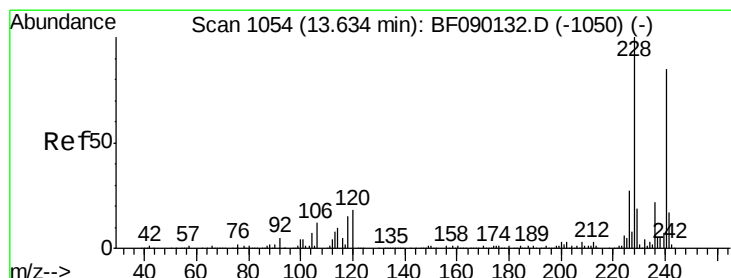
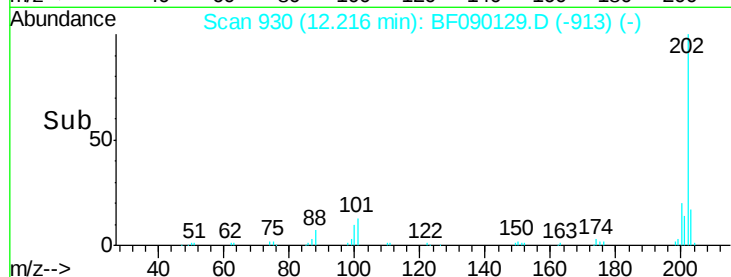
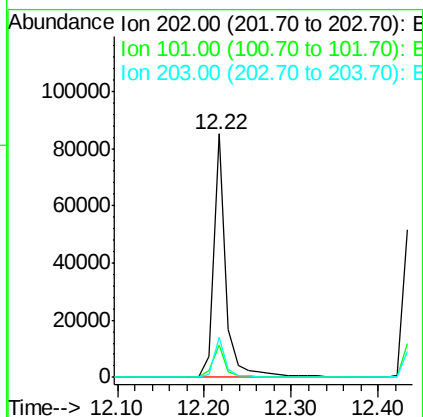
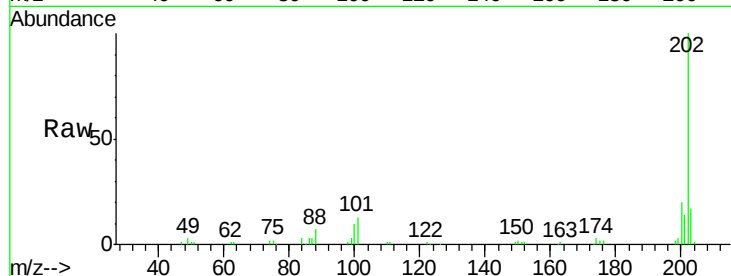
#74
Fluoranthene
 Concen: 2.94 ng
 RT: 12.22 min Scan# 930
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Resp	Lower	Upper
202	100	84096		
101	13.4		0.0	36.1
203	16.6		0.0	38.2

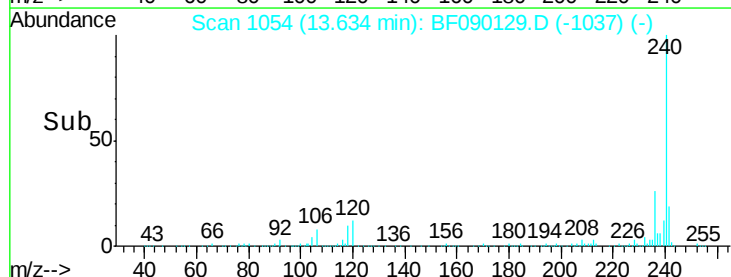
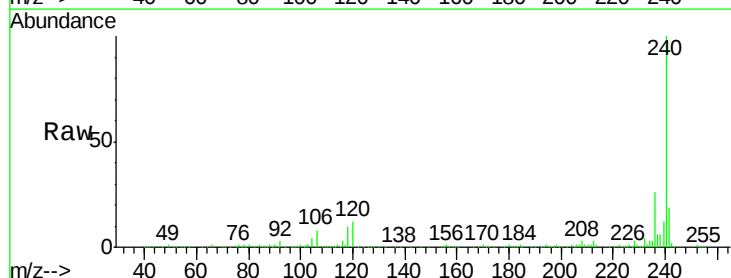
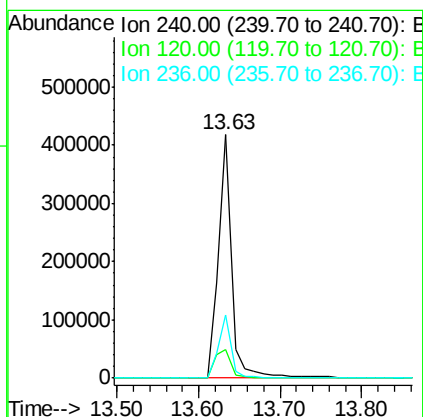
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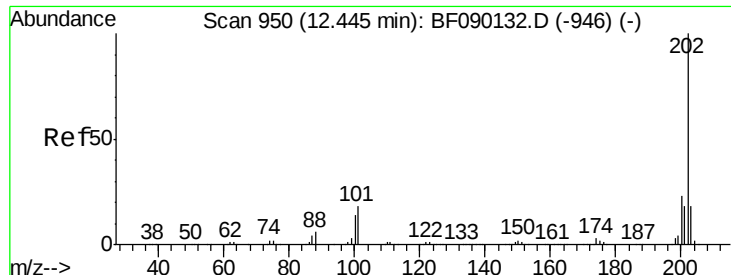
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#75
Chrysene-d12
 Concen: 20.00 ng
 RT: 13.63 min Scan# 1054
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	472960		
120	11.7		10.6	16.0
236	26.0		21.6	32.4





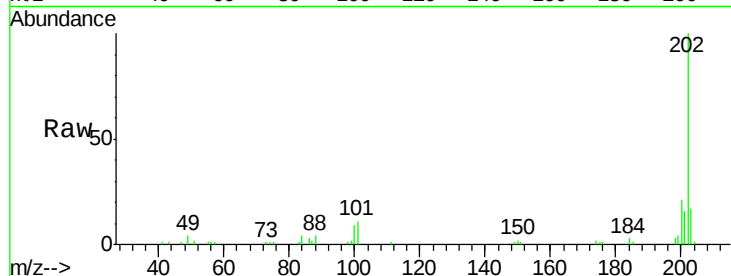
#77
Pvrene
Concen: 2.53 ng
RT: 12.44 min Scan# 950
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.9	26.9
203	16.6	14.2	21.4

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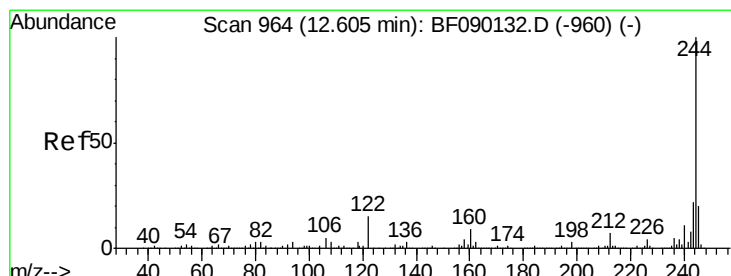
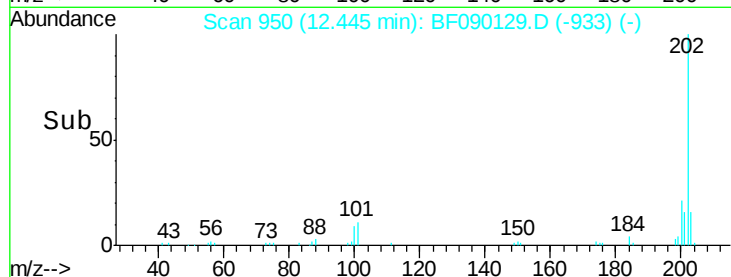
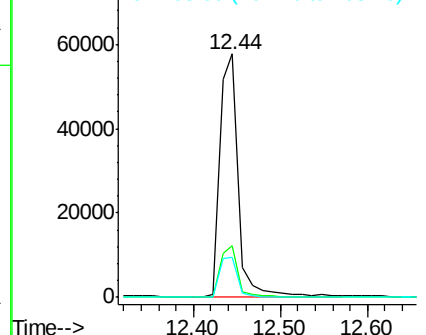


Abundance

Ion 202.00 (201.70 to 202.70): E

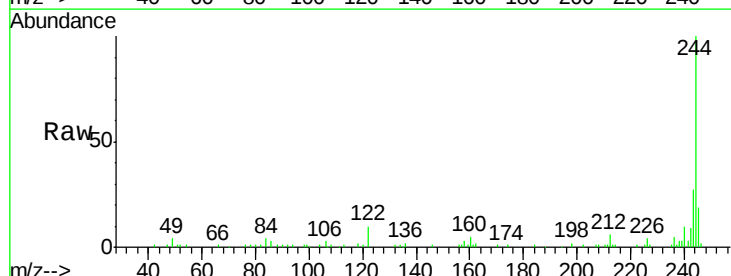
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78
Terphenyl-d14
Concen: 5.49 ng
RT: 12.60 min Scan# 964
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.0	5.8	8.8
122	9.6	9.4	14.0

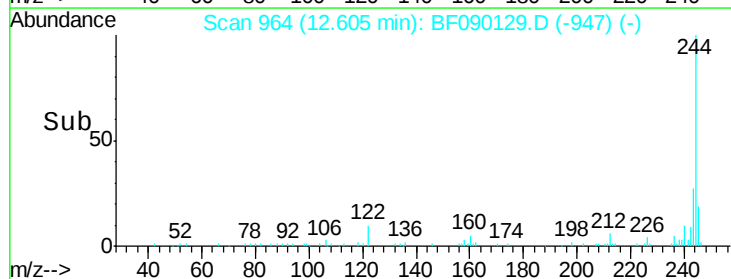
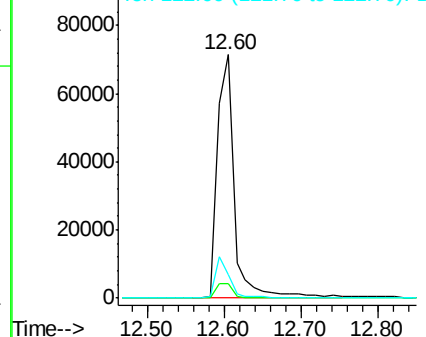


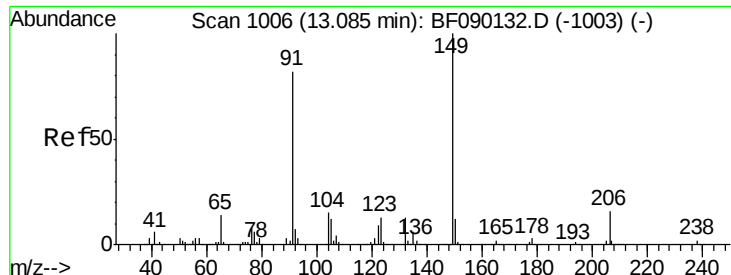
Abundance

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





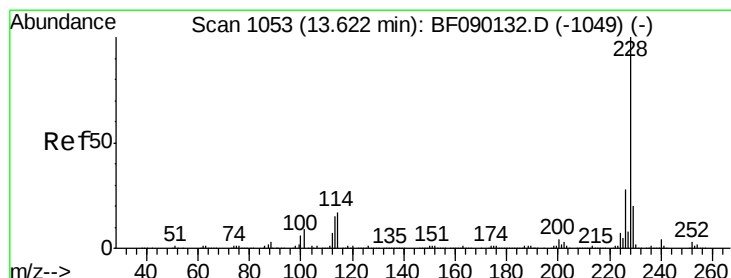
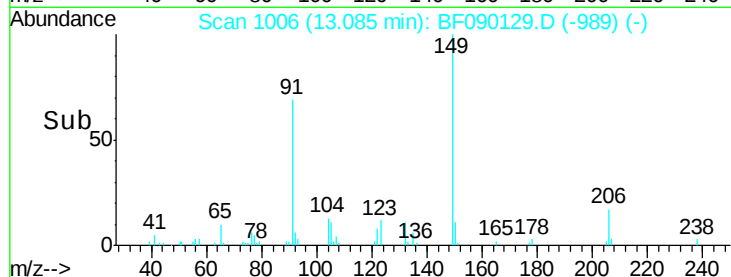
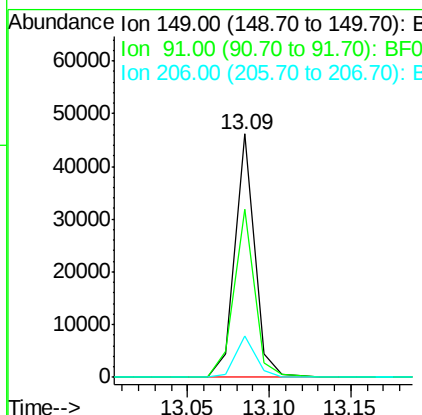
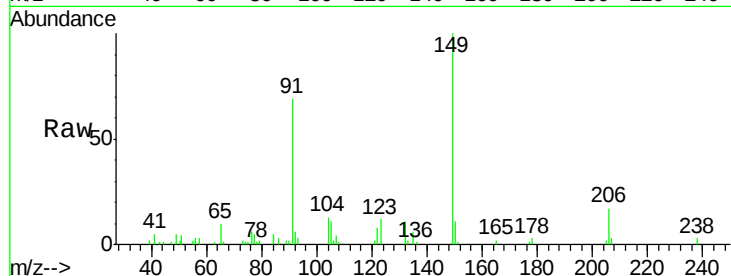
#79
Butylbenzylphthalate
Concen: 2.24 ng
RT: 13.09 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Resp	Lower	Upper
149	100	38467		
91	68.8	49.8	74.6	
206	16.8	16.3	24.5	

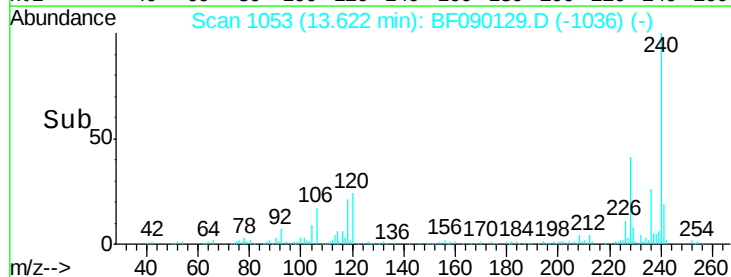
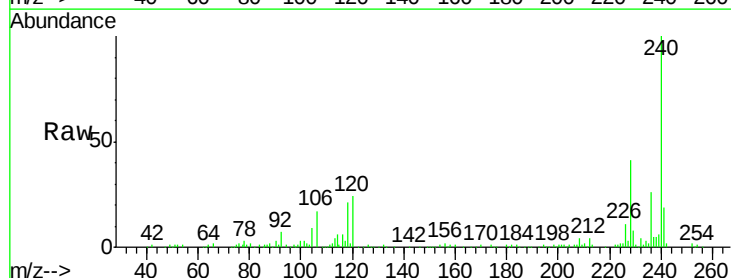
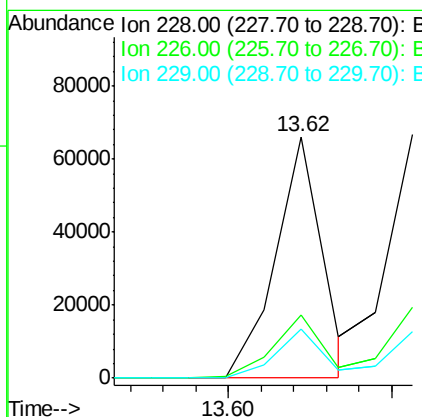
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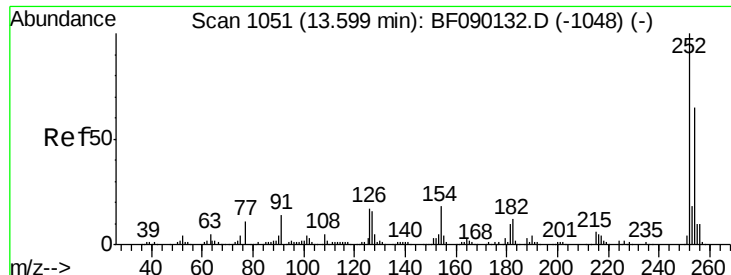
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#80
Benzo(a)anthracene
Concen: 2.39 ng
RT: 13.62 min Scan# 1053
Delta R.T. -0.00 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	65961		
226	26.3	22.0	33.0	
229	20.3	16.2	24.2	





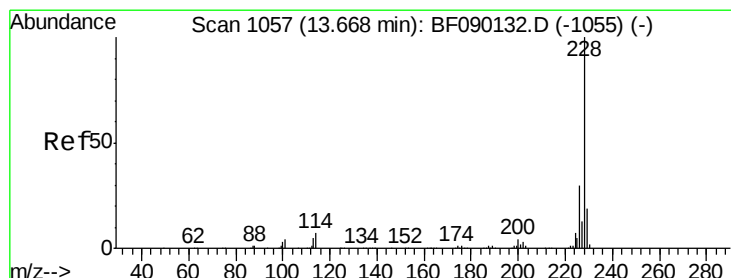
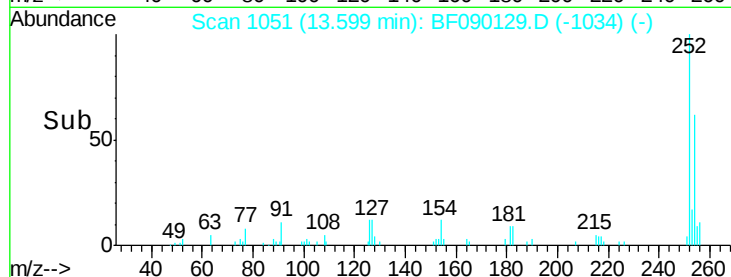
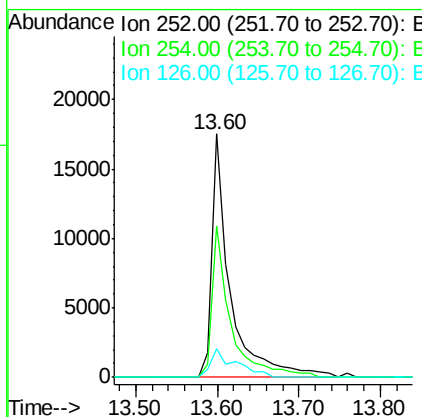
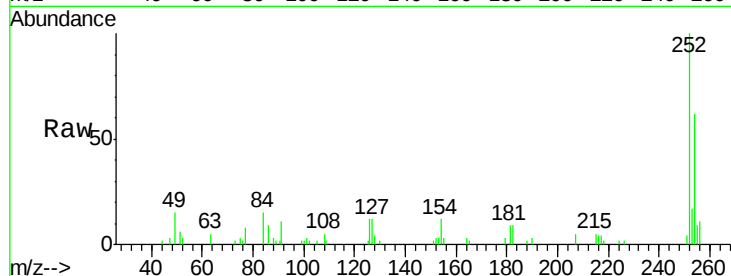
#81
 3,3'-Dichlorobenzidine
 Concen: 2.39 ng
 RT: 13.60 min Scan# 1051
 Delta R.T. -0.00 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	62.3	50.7	76.1
126	11.9	9.2	13.8

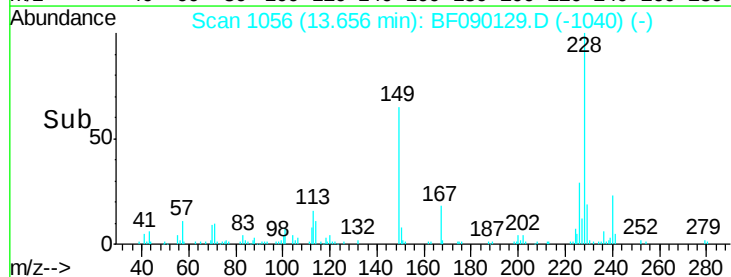
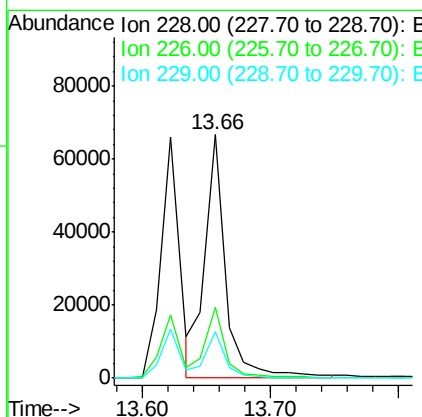
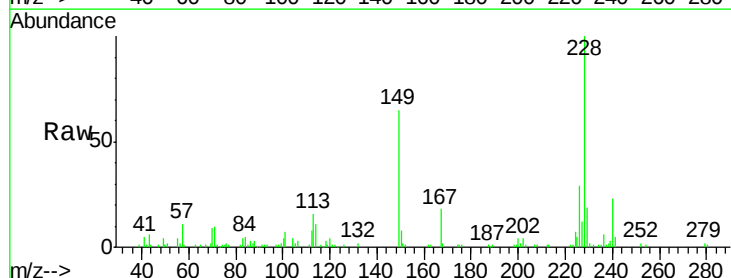
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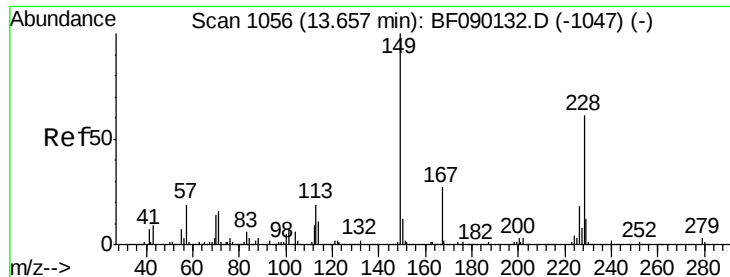
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#82
 Chrysene
 Concen: 2.95 ng m
 RT: 13.66 min Scan# 1056
 Delta R.T. -0.01 min
 Lab File: BF090129.D
 Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.6	37.0
229	19.2	16.2	24.4





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.56 ng

RT: 13.66 min Scan# 1056

Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

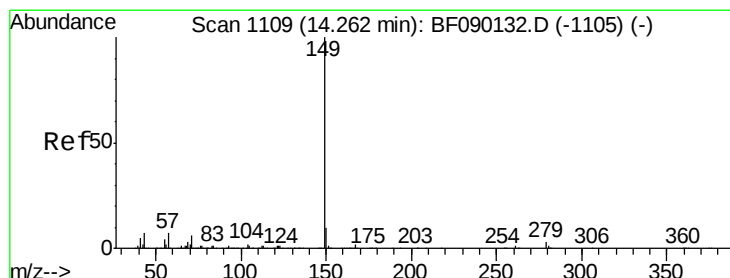
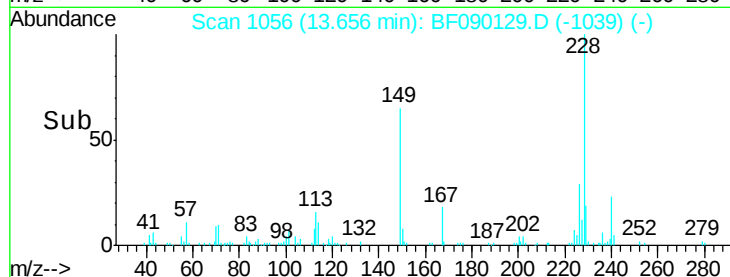
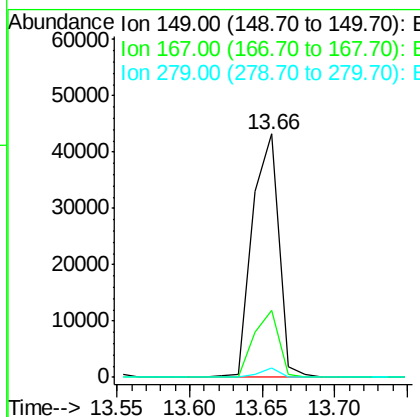
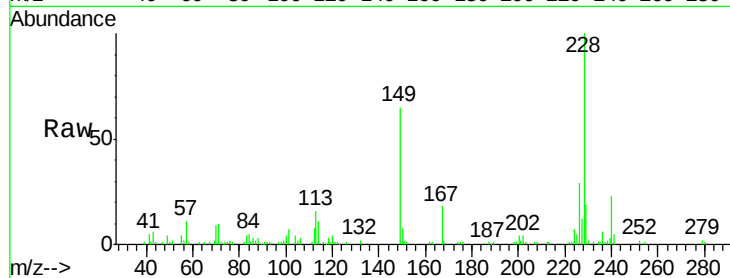
ClientSampleId :

SSTDIC02.5

Tot Ion:	149	Resp:	54399
Ion Ratio	Lower	Upper	
149	100		
167	27.8	21.2	31.8
279	3.7	2.2	3.2#

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#84

Di-n-octyl phthalate

Concen: 2.26 ng

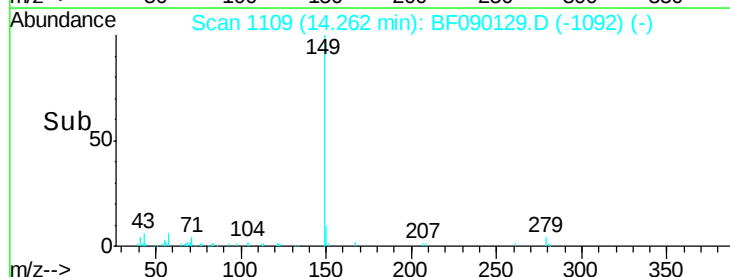
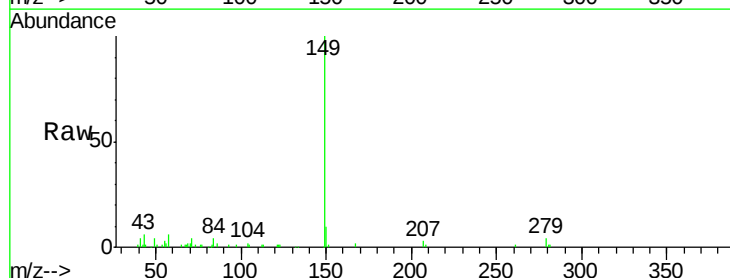
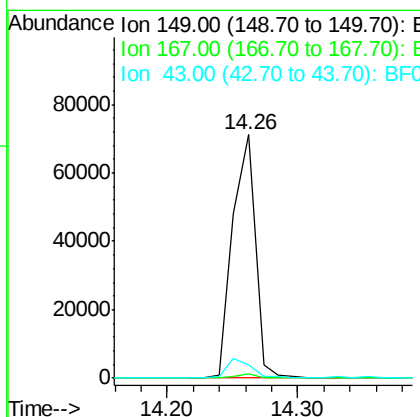
RT: 14.26 min Scan# 1109

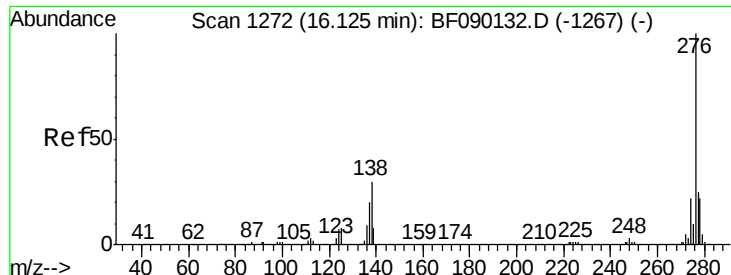
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	149	Resp:	85880
Ion Ratio	Lower	Upper	
149	100		
167	1.4	1.2	1.8
43	8.8	6.8	10.2





#85

Indeno(1,2,3-cd)pyrene

Concen: 2.37 ng

RT: 16.11 min Scan# 1271

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

ClientSampleId :

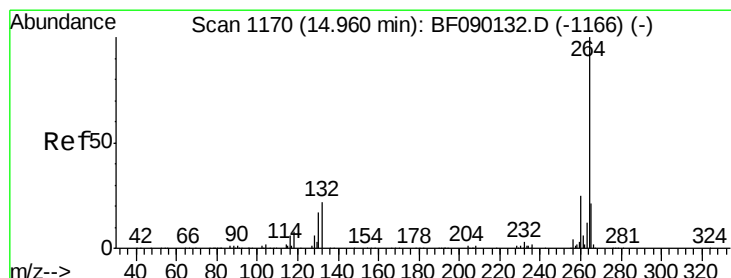
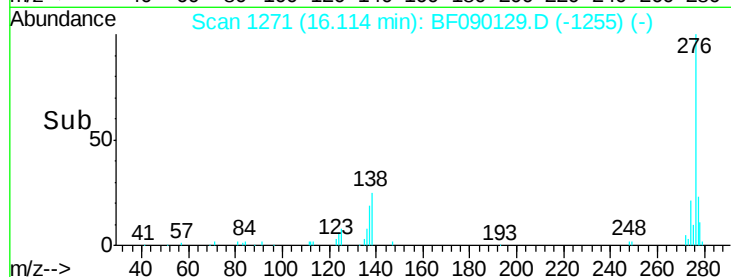
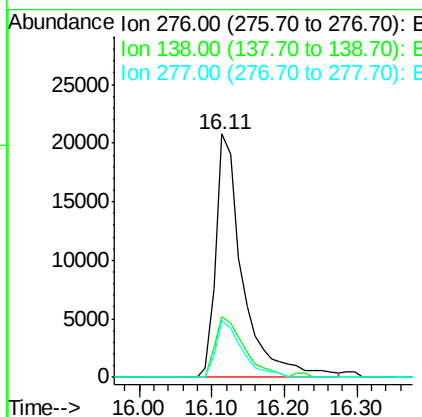
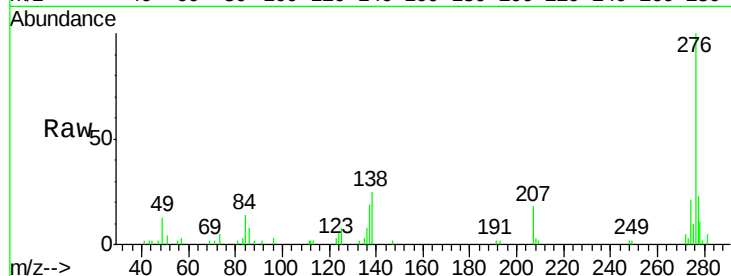
SSTDIC02.5

Tot Ion:	276	Resp:	53290
Ion Ratio	Lower	Upper	
276	100		
138	27.0	25.9	38.9
277	22.9	19.9	29.9

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#86

Perylene-d12

Concen: 20.00 ng

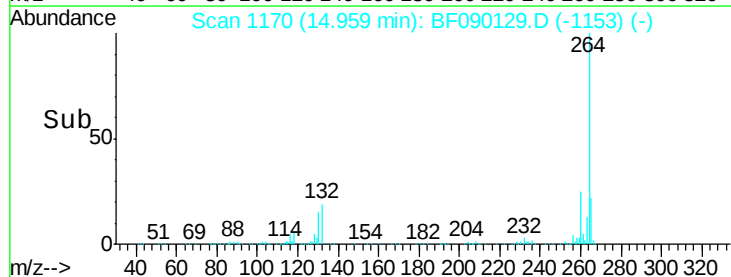
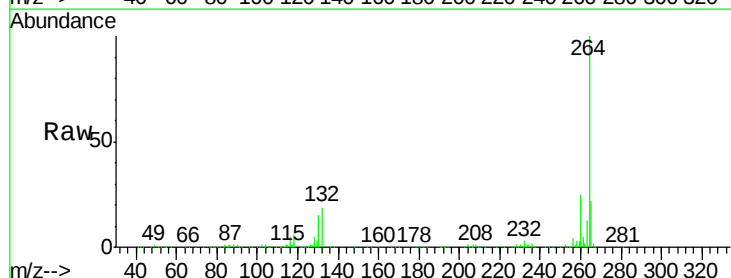
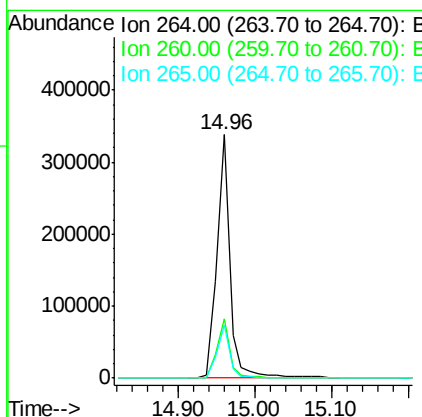
RT: 14.96 min Scan# 1170

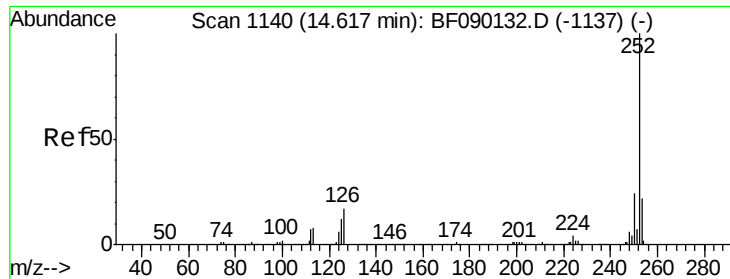
Delta R.T. -0.00 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	264	Resp:	403044
Ion Ratio	Lower	Upper	
264	100		
260	24.5	19.5	29.3
265	21.9	17.0	25.4





#87

Benzo(b)fluoranthene

Concen: 2.29 ng

RT: 14.61 min Scan# 1139

Delta R.T. -0.01 min

Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Instrument :

BNA_F

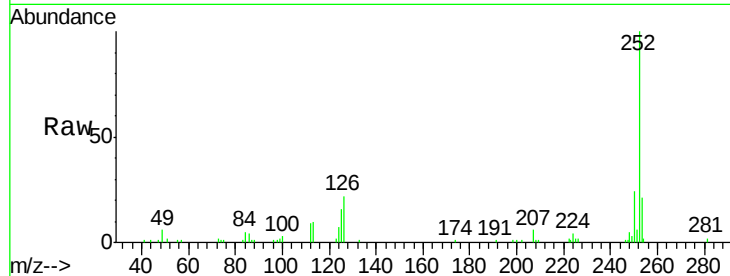
ClientSampleId :

SSTDIC02.5

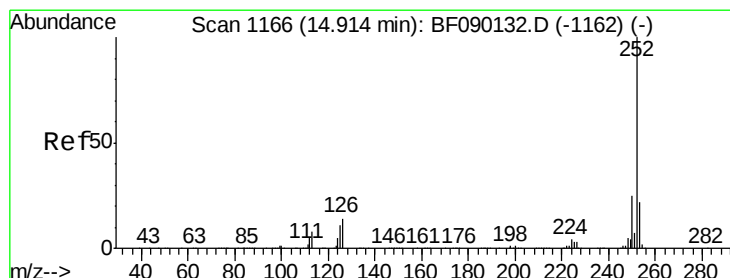
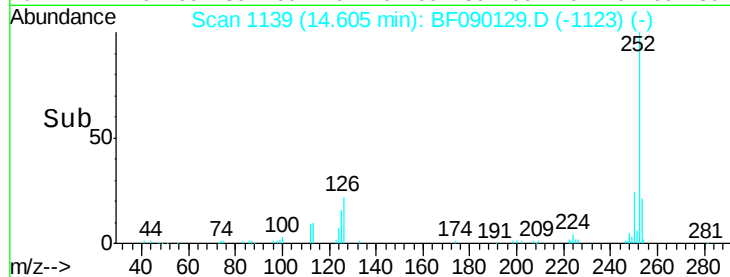
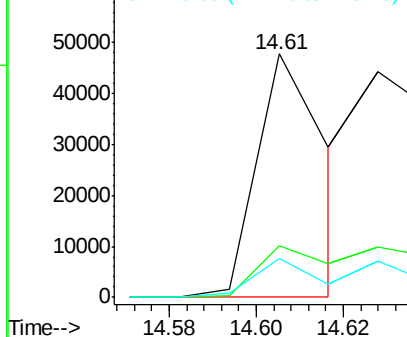
Tot Ion:	252	Resp:	54113
Ion Ratio	Lower	Upper	
252	100		
253	21.2	17.9	26.9
125	15.8	12.7	19.1

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#89

Benzo(a)pyrene

Concen: 2.87 ng

RT: 14.90 min Scan# 1165

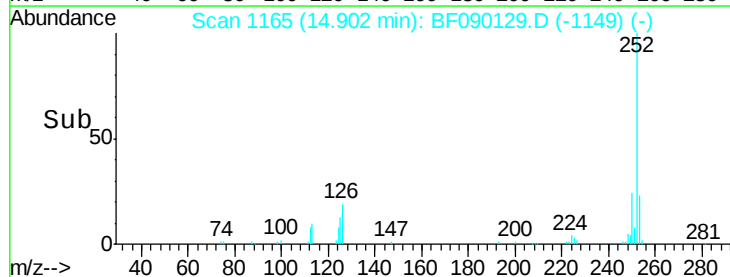
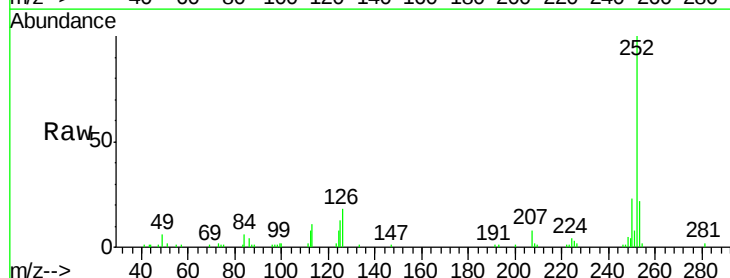
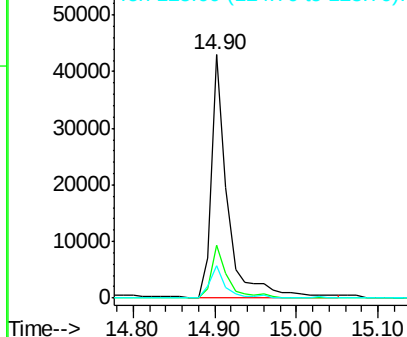
Delta R.T. -0.01 min

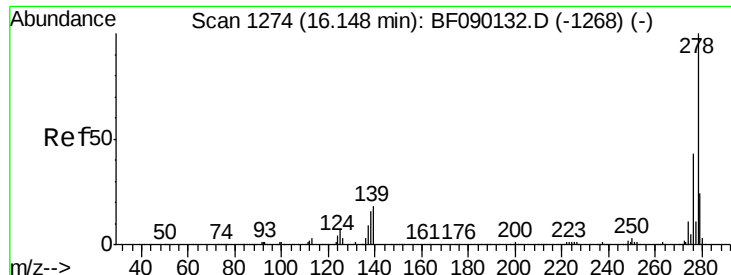
Lab File: BF090129.D

Acq: 20 Sep 2016 10:41

Tgt Ion:	252	Resp:	60824
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.0
125	13.5	7.7	11.5#

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





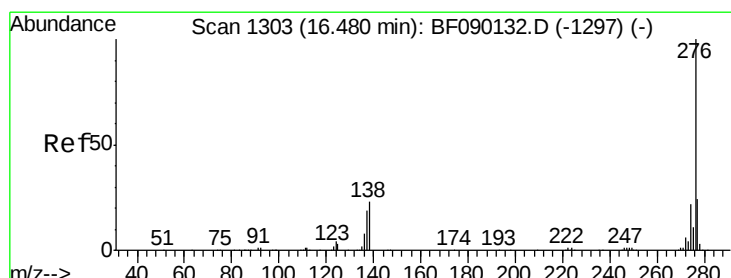
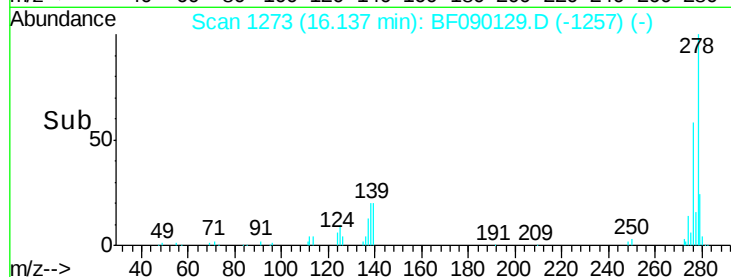
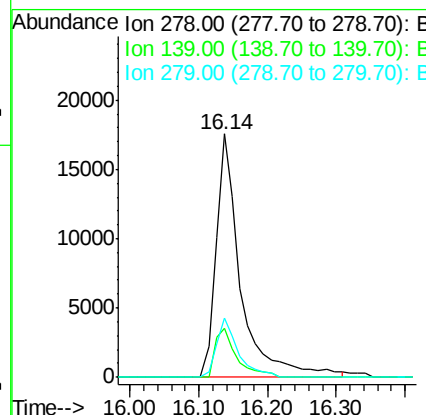
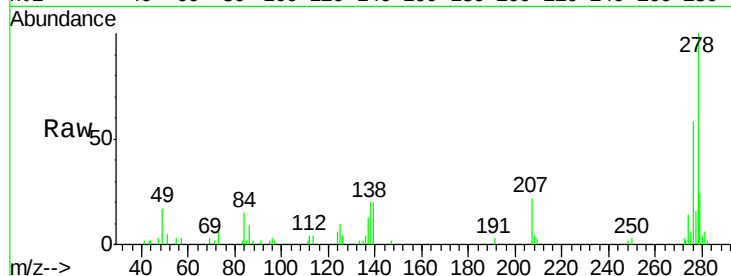
#90
Dibenzo(a,h)anthracene
Concen: 2.66 ng
RT: 16.14 min Scan# 1273
Delta R.T. -0.01 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
278	100		
139	20.3	14.6	21.8
279	24.2	18.8	28.2

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#91
Benzo(g,h,i)perylene
Concen: 2.69 ng
RT: 16.46 min Scan# 1301
Delta R.T. -0.02 min
Lab File: BF090129.D
Acq: 20 Sep 2016 10:41

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.9	28.3
138	28.3	23.3	34.9

