

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062916\
 Data File : BF088499.D
 Acq On : 29 Jun 2016 18:08
 Operator : UM/SJ
 Sample : SSTDICC02.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Manual Integrations

sohil
 6/30/2016 7:46:02 PM

Quant Time: Jun 30 02:09:28 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 30 01:10:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	137654	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	526692	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	238121	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	429024	20.00	ng	-0.01
75) Chrysene-d12	13.95	240	266170	20.00	ng	-0.01
86) Perylene-d12	15.36	264	270500	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.40	112	54501	6.63	ng	-0.01
7) Phenol-d6	6.43	99	73602	7.30	ng	-0.02
23) Nitrobenzene-d5	7.37	82	52566	5.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	9594	4.00	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	118906	6.62	ng	-0.01
78) Terphenyl-d14	12.91	244	85895	7.10	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.40	88	13642	3.40	ng	# 7
3) Pyridine	3.11	79	38080	3.92	ng	# 94
4) n-Nitrosodimethylamine	3.03	42	13848	3.38	ng	# 92
6) Aniline	6.47	93	44921	3.12	ng	99
8) 2-Chlorophenol	6.59	128	30008	3.14	ng	98
11) bis(2-Chloroethyl)ether	6.55	93	33173	3.77	ng	99
12) 1,3-Dichlorobenzene	6.75	146	30839	3.00	ng	# 90
13) 1,4-Dichlorobenzene	6.83	146	30635m	2.93	ng	
14) 1,2-Dichlorobenzene	6.99	146	30440	3.27	ng	93
15) Benzyl Alcohol	6.96	79	28117	3.55	ng	94
16) 2,2'-oxybis(1-Chloropropan	7.11	45	46417	3.88	ng	95
17) 2-Methylphenol	7.06	107	22809	2.92	ng	97
18) Hexachloroethane	7.34	117	12205	3.31	ng	93
19) n-Nitroso-di-n-propylamine	7.22	70	22707	3.49	ng	90
24) Nitrobenzene	7.39	77	31510	3.50	ng	99
25) Isophorone	7.63	82	61610	3.59	ng	# 92
27) 2,4-Dimethylphenol	7.76	122	26414	3.09	ng	95
28) bis(2-Chloroethoxy)methane	7.85	93	36514	3.47	ng	97
29) 2,4-Dichlorophenol	7.95	162	21646	2.99	ng	96
30) 1,2,4-Trichlorobenzene	8.04	180	24578	3.12	ng	# 97
32) Benzoic acid	7.76	122	26414	6.14	ng	# 9
33) 4-Chloroaniline	8.17	127	36256	3.13	ng	# 94
34) Hexachlorobutadiene	8.25	225	13417	3.28	ng	99
35) Caprolactam	8.49	113	6416	2.76	ng	91
36) 4-Chloro-3-methylphenol	8.64	107	23528	3.02	ng	# 79
39) 1,2,4,5-Tetrachlorobenzene	8.98	216	24456	3.51	ng	# 100
40) Hexachlorocyclopentadiene	8.97	237	8944	2.32	ng	97
42) 2,4,6-Trichlorophenol	9.08	196	13213	2.77	ng	100
43) 2,4,5-Trichlorophenol	9.12	196	13270	2.67	ng	95
45) 1,1'-Biphenyl	9.28	154	71502	3.67	ng	94
46) 2-Chloronaphthalene	9.30	162	54110	3.49	ng	# 91
47) 2-Nitroaniline	9.39	65	9094	2.03	ng	# 65
50) 2,6-Dinitrotoluene	9.63	165	8681	2.15	ng	# 86
52) 3-Nitroaniline	9.79	138	9751	2.20	ng	# 95

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 Misc :
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Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
57) Fluorene	10.40	166	61269	3.73	nq	99
58) 2,3,4,6-Tetrachlorophenol	10.17	232	9357	2.45	nq	# 92
60) 4-Chlorophenyl-phenylether	10.40	204	24655	3.50	nq	# 81
62) Azobenzene	10.55	77	69163	3.87	nq	96
65) n-Nitrosodiphenylamine	10.50	169	46706	3.31	nq	100
66) 4-Bromophenyl-phenylether	10.88	248	13943	3.04	nq	# 74
67) Hexachlorobenzene	10.95	284	14574	3.06	nq	# 71
68) Atrazine	11.03	200	12657	2.98	nq	98
70) Phenanthrene	11.35	178	77878	3.43	nq	98
71) Anthracene	11.41	178	88008	3.88	nq	98
77) Pvrene	12.77	202	69706	3.42	nq	96
79) Butylbenzylphthalate	13.39	149	24210	2.70	nq	88
80) Benzo(a)anthracene	13.94	228	50702	3.17	nq	99
81) 3,3'-Dichlorobenzidine	13.91	252	15185	3.49	nq	# 95
82) Chrysene	13.98	228	46311	3.10	nq	99
83) Bis(2-ethylhexyl)phthalate	13.95	149	34180	3.02	nq	# 95
84) Di-n-octyl phthalate	14.57	149	54707	2.99	nq	# 100
85) Indeno(1,2,3-cd)pyrene	16.70	276	52426	3.65	nq	# 100
87) Benzo(b)fluoranthene	14.96	252	46645m	2.53	nq	
88) Benzo(k)fluoranthene	14.98	252	43076m	3.00	nq	
89) Benzo(a)pyrene	15.29	252	43003	2.84	nq	98
90) Dibenzo(a,h)anthracene	16.72	278	42159	2.95	nq	# 94
91) Benzo(g,h,i)perylene	17.10	276	43977	2.99	nq	# 91

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

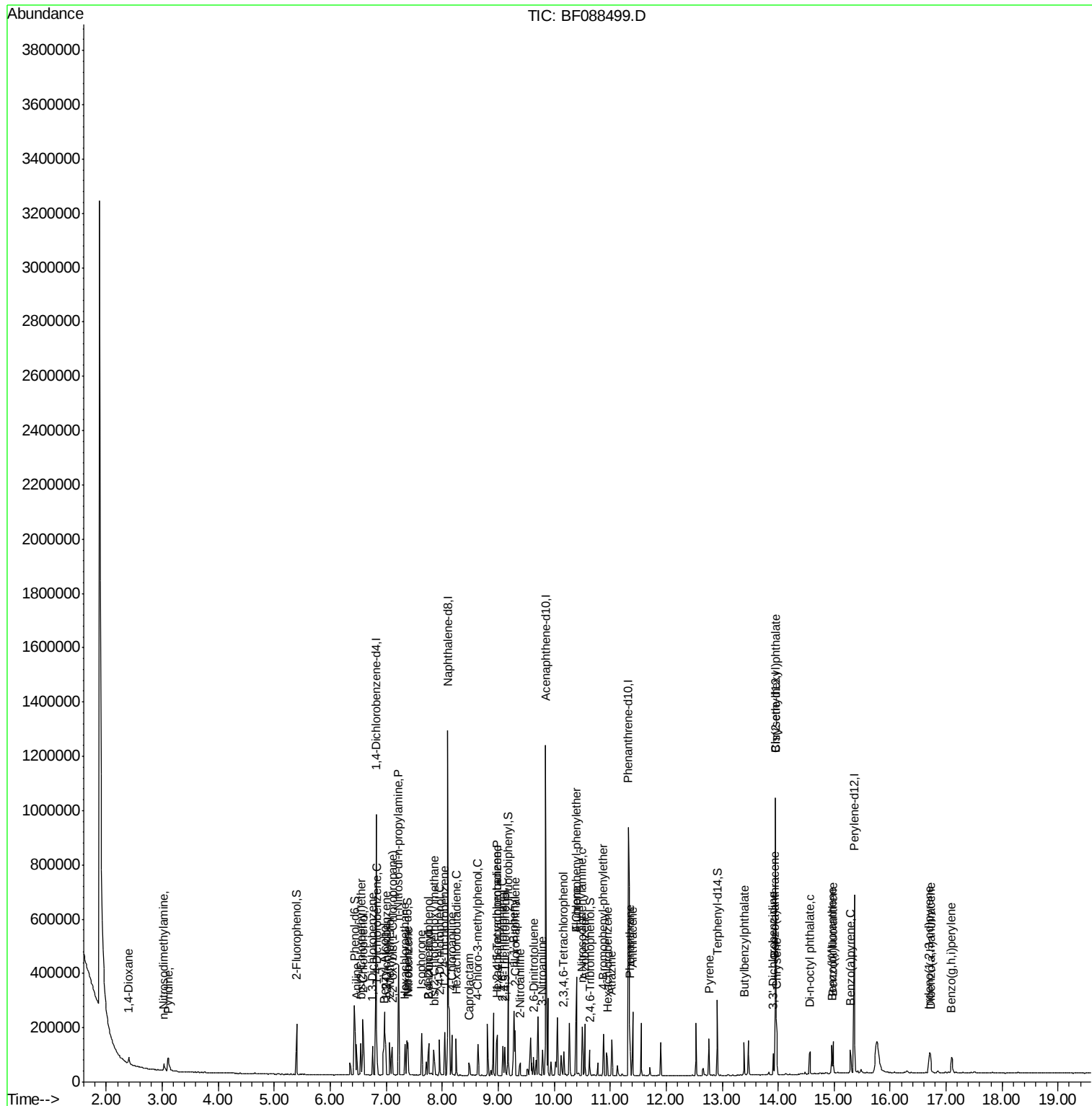
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Data Path : Z:\HPCHEM1\BNA F\DATA\BF062916\  
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Acq On    : 29 Jun 2016  18:08  
Operator  : UM/SJ  
Sample    : SSTDICC02.5  
Misc      :  
ALS Vial  : 2      Sample Multiplier: 1
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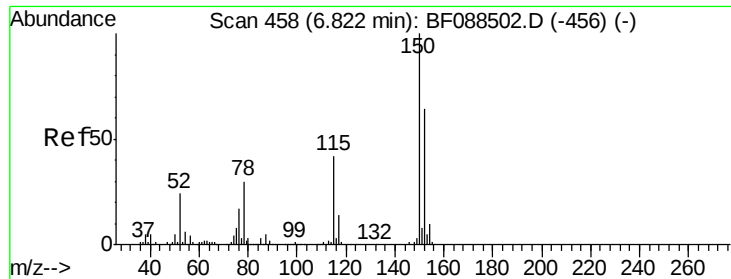
Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.82 min Scan# 458

Delta R.T. 0.00 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

SSTDIC02.5

Tot Ion:152 Resp: 137654

Ion Ratio Lower Upper

152 100

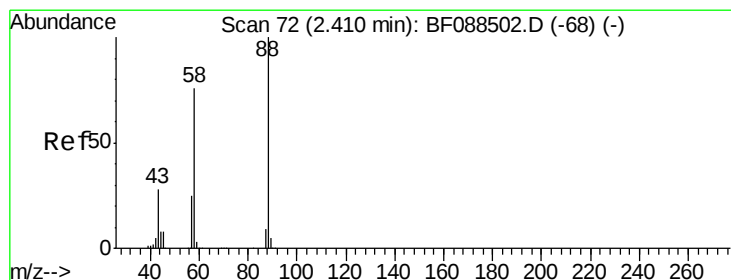
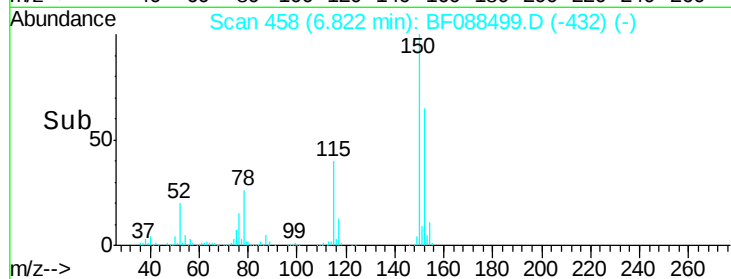
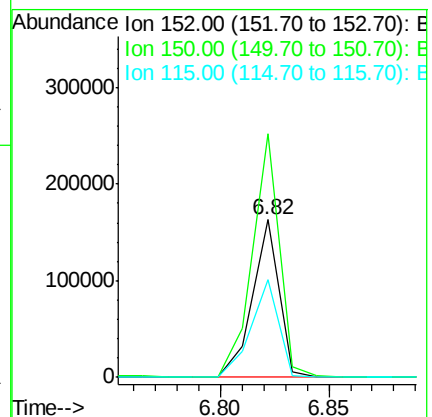
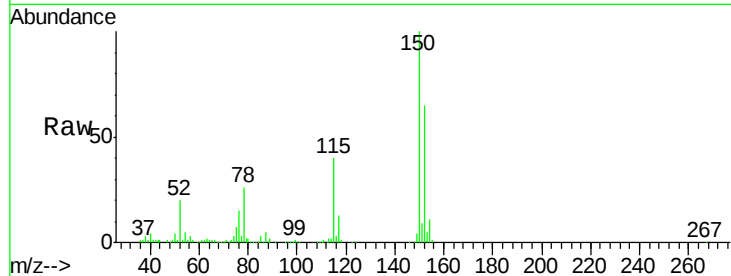
150 154.5 124.5 186.7

115 61.9 52.3 78.5

Manual Integrations

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#2

1,4-Dioxane

Concen: 3.40 ng

RT: 2.40 min Scan# 71

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

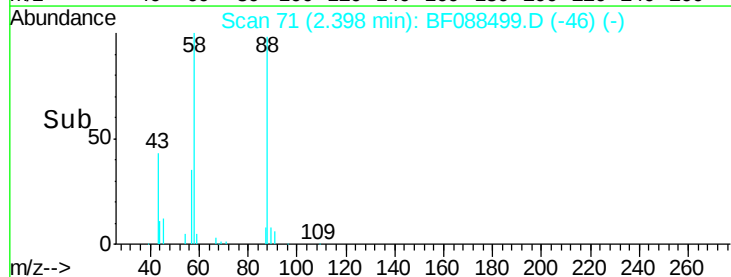
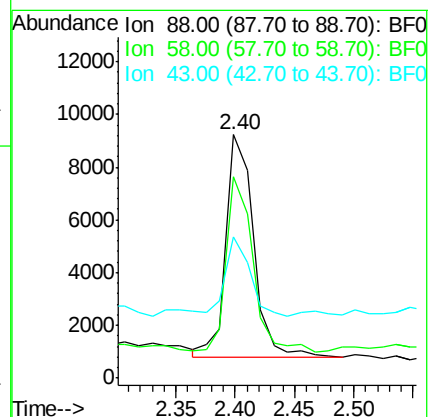
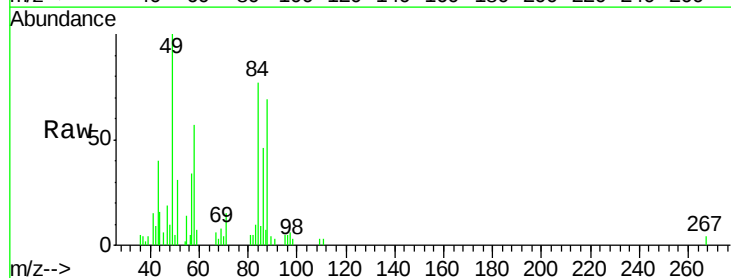
Tgt Ion: 88 Resp: 13642

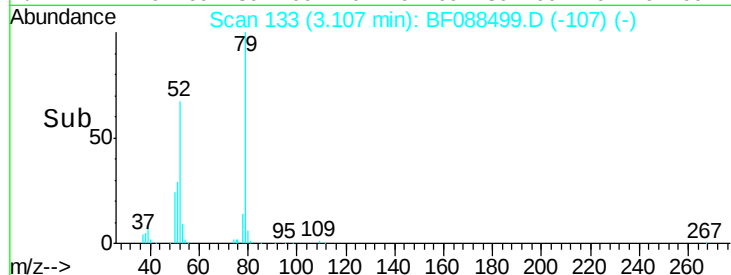
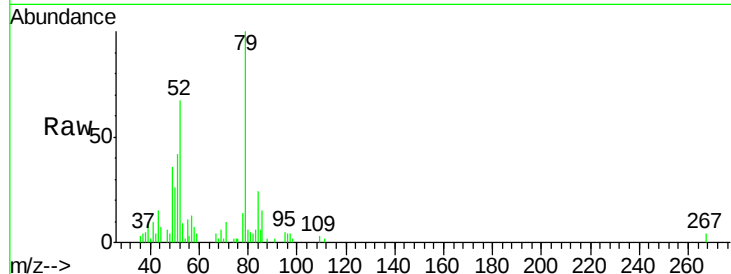
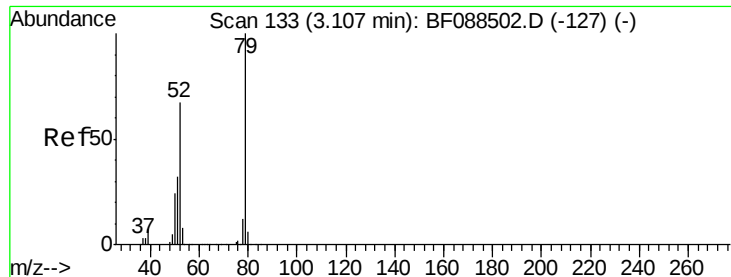
Ion Ratio Lower Upper

88 100

58 74.9 0.0 0.0#

43 34.5 3.2 4.8#





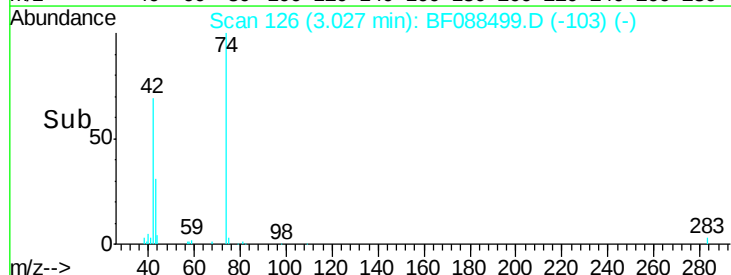
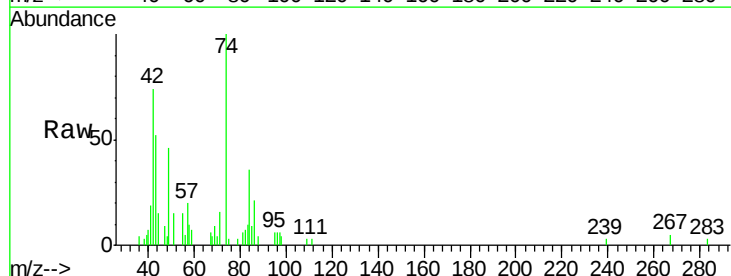
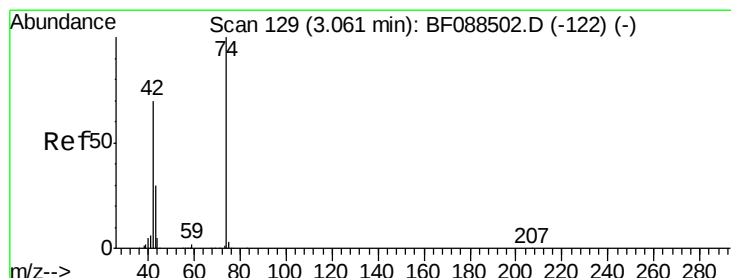
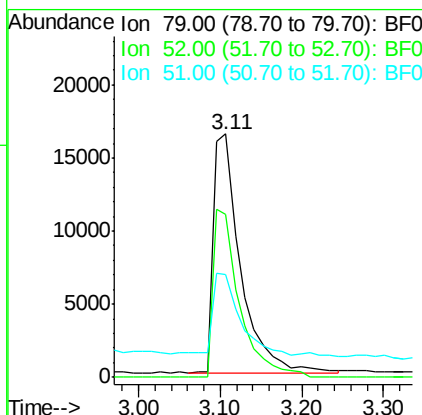
#3
 Pvridine
 Concen: 3.92 ng
 RT: 3.11 min Scan# 133
 Delta R.T. 0.00 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tot Ion	Ratio	Lower	Upper
79	100		
52	67.0	53.4	80.0
51	42.4	25.8	38.6

Instrument :
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 SSTDICC02.5

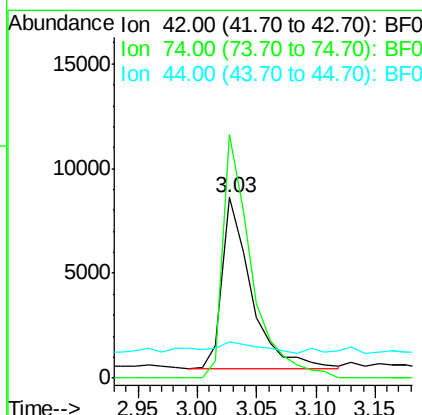
Manual Integrations

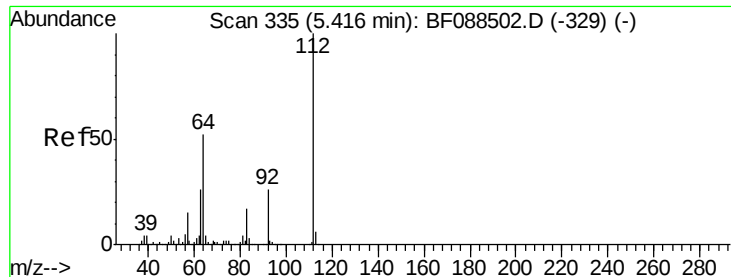
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#4
 n-Nitrosodimethylamine
 Concen: 3.38 ng
 RT: 3.03 min Scan# 126
 Delta R.T. -0.03 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
42	100		
74	134.7	113.7	170.5
44	19.8	6.4	9.6





#5

2-Fluorophenol

Concen: 6.63 ng

RT: 5.40 min Scan# 334

Delta R.T. -0.01 min

Lab File: BF088499.D

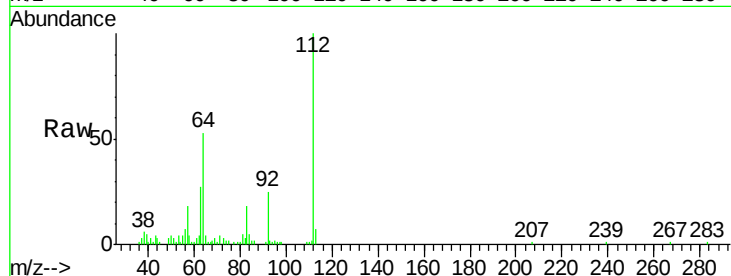
Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

SSTDIC02.5

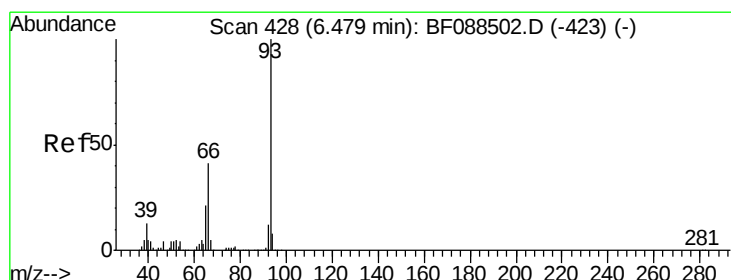
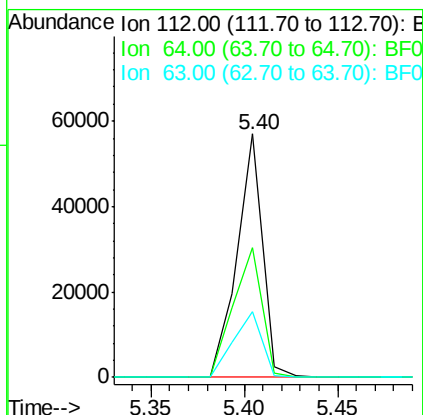
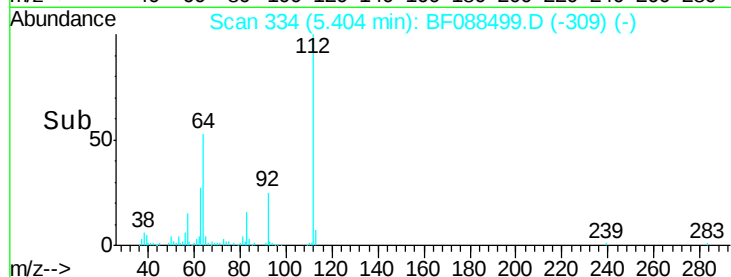


Tot Ion:	112	Resp:	54501
Ion Ratio	Lower	Upper	
112	100		
64	53.1	41.5	62.3
63	27.2	20.6	31.0

Manual Integrations

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#6

Aniline

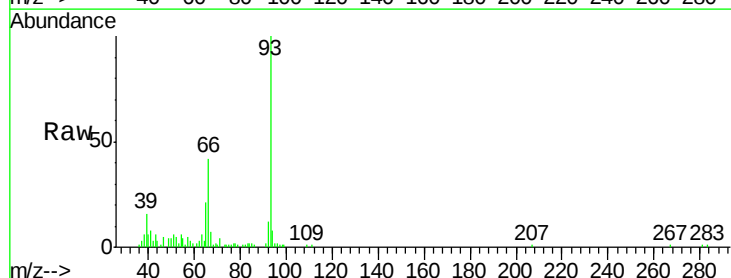
Concen: 3.12 ng

RT: 6.47 min Scan# 427

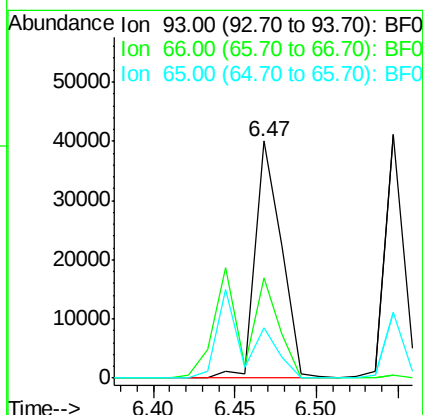
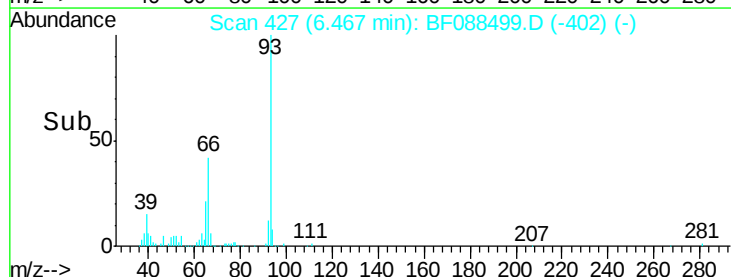
Delta R.T. -0.01 min

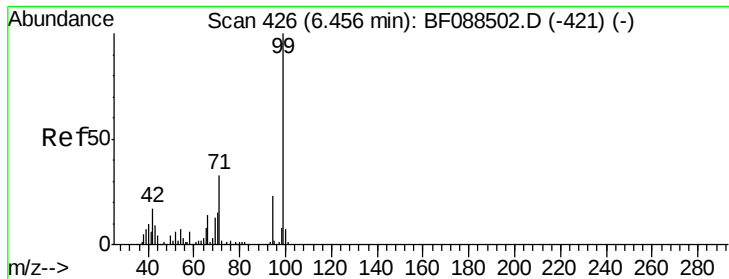
Lab File: BF088499.D

Acq: 29 Jun 2016 18:08



Tgt Ion:	93	Resp:	44921
Ion Ratio	Lower	Upper	
93	100		
66	42.0	33.0	49.6
65	21.2	16.5	24.7





#7

Phenol-d6

Concen: 7.30 ng

RT: 6.43 min Scan# 424

Delta R.T. -0.02 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

SSTDIC02.5

Tot Ion: 99 Resp: 73602

Ion Ratio Lower Upper

99 100

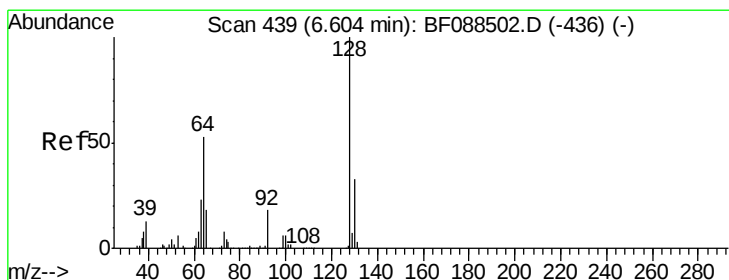
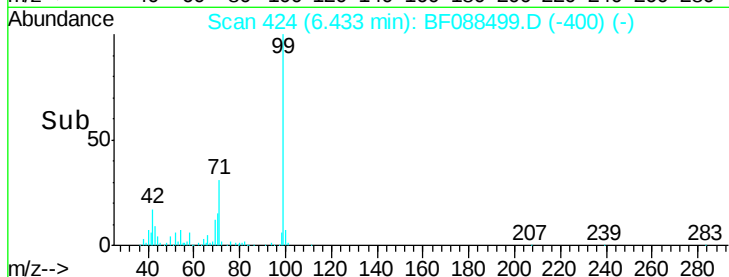
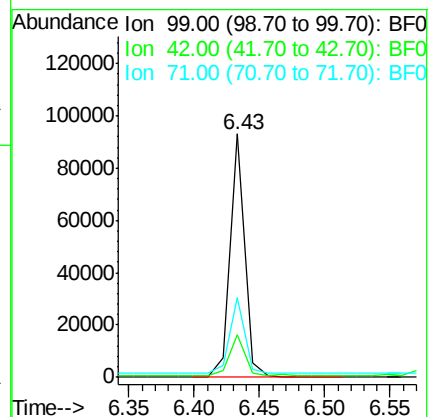
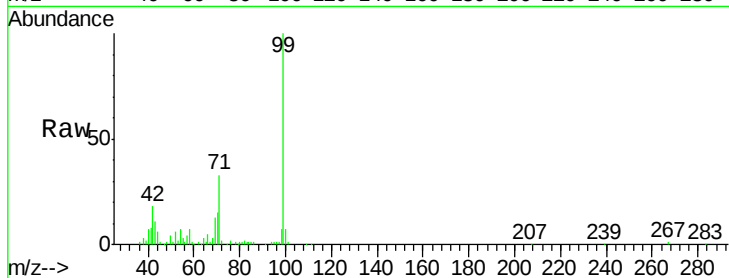
42 17.6 13.4 20.0

71 33.0 26.1 39.1

Manual Integrations

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#8

2-Chlorophenol

Concen: 3.14 ng

RT: 6.59 min Scan# 438

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

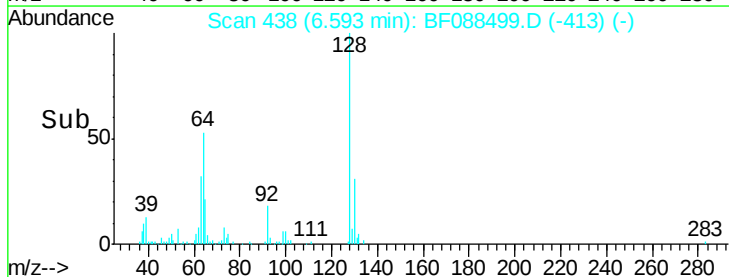
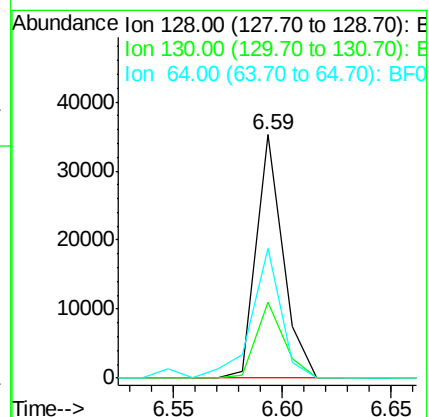
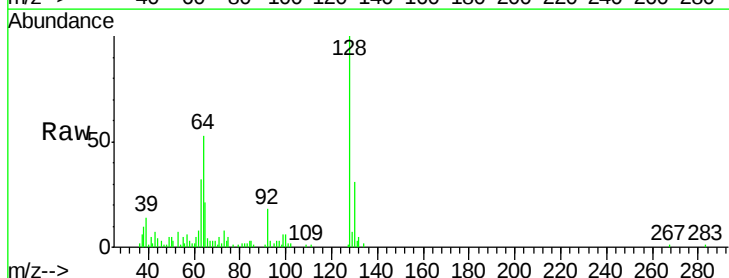
Tgt Ion: 128 Resp: 30008

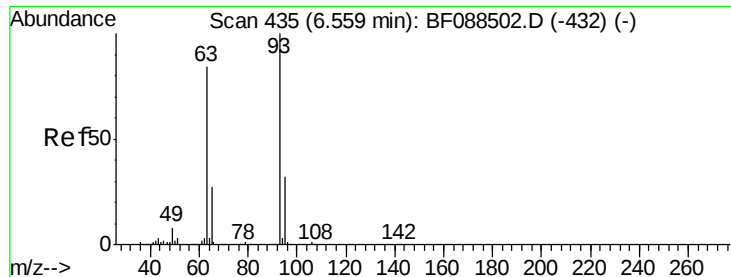
Ion Ratio Lower Upper

128 100

130 31.1 13.2 53.2

64 53.3 34.3 74.3





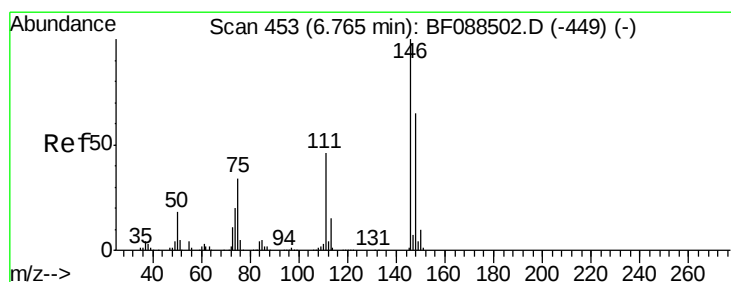
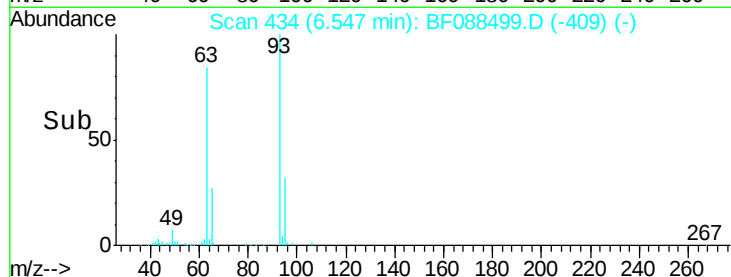
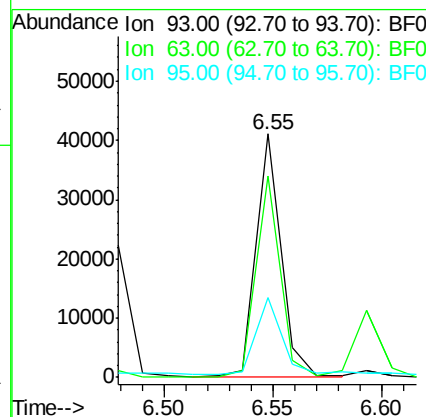
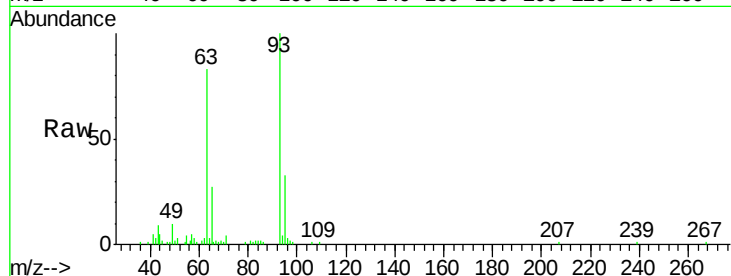
#11
bis(2-Chloroethyl)ether
Concen: 3.77 ng
RT: 6.55 min Scan# 434
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
93	100		
63	82.9	63.4	103.4
95	32.7	11.7	51.7

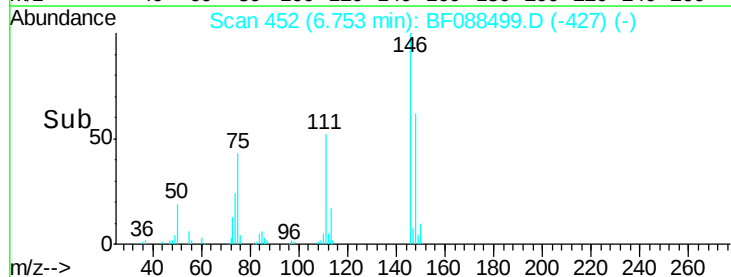
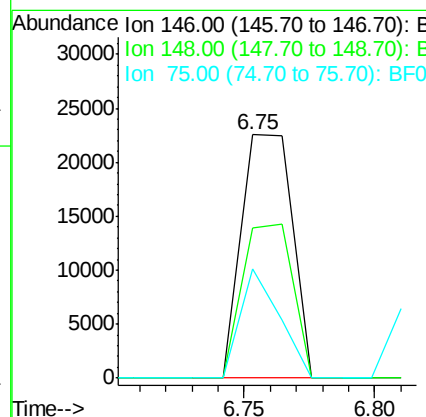
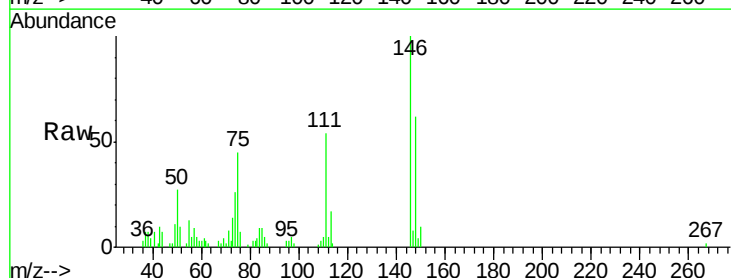
Manual Integrations

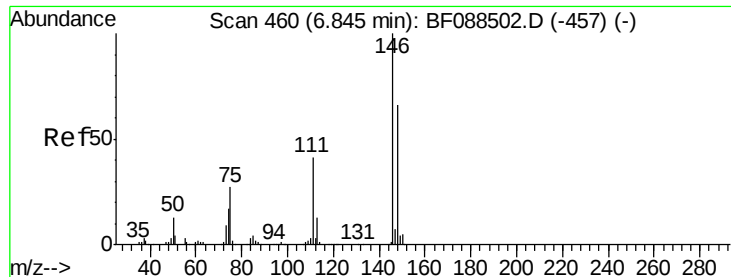
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#12
1,3-Dichlorobenzene
Concen: 3.00 ng
RT: 6.75 min Scan# 452
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.8	52.3	78.5
75	44.7	26.8	40.2





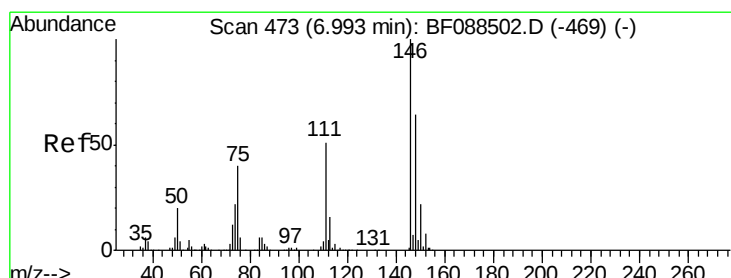
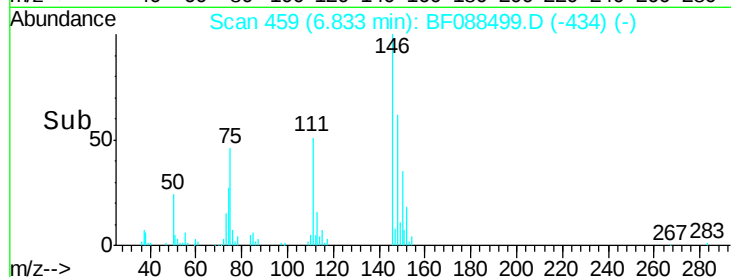
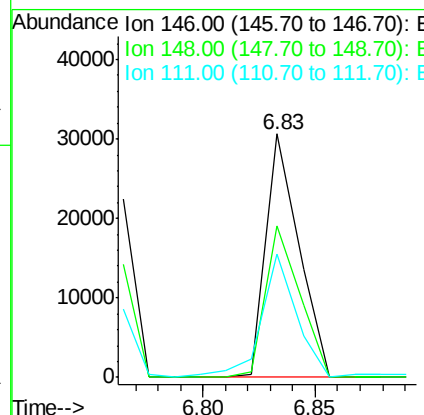
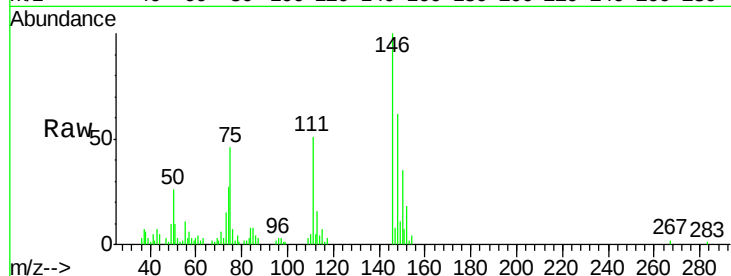
#13
 1,4-Dichlorobenzene
 Concen: 2.93 ng/ml
 RT: 6.83 min Scan# 459
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
146	100		30635		
148	62.1	52.8	79.2		
111	50.9	32.5	48.7		

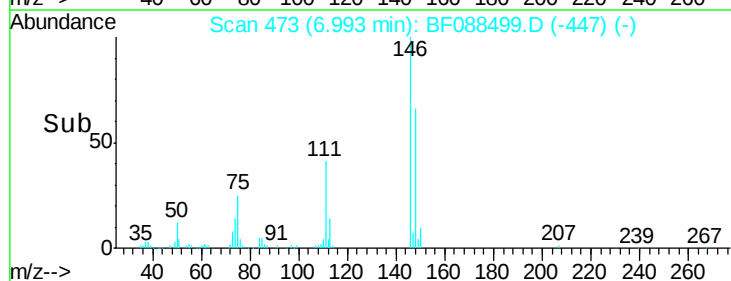
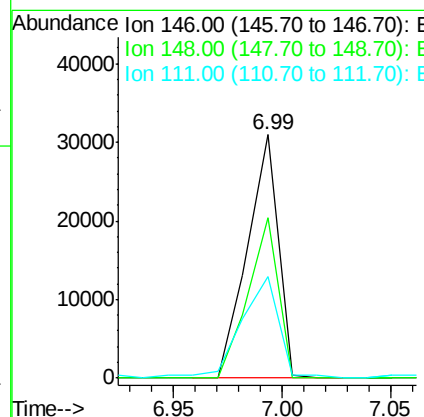
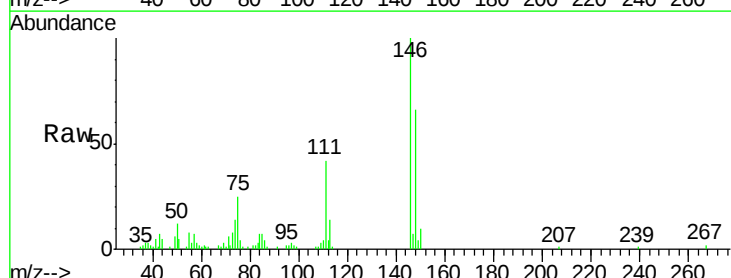
Manual Integrations

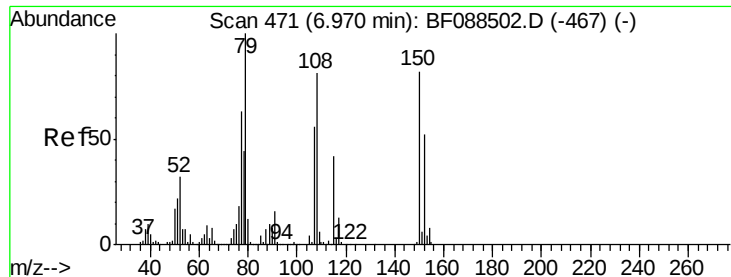
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#14
 1,2-Dichlorobenzene
 Concen: 3.27 ng/ml
 RT: 6.99 min Scan# 473
 Delta R.T. 0.00 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
146	100		30440		
148	65.8	51.1	76.7		
111	42.0	40.5	60.7		





#15

Benzyl Alcohol

Concen: 3.55 ng

RT: 6.96 min Scan# 470

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

SSTDIC02.5

Tot Ion: 79 Resp: 28117

Ion Ratio Lower Upper

79 100

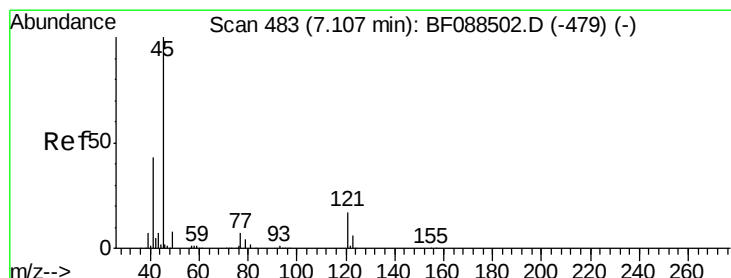
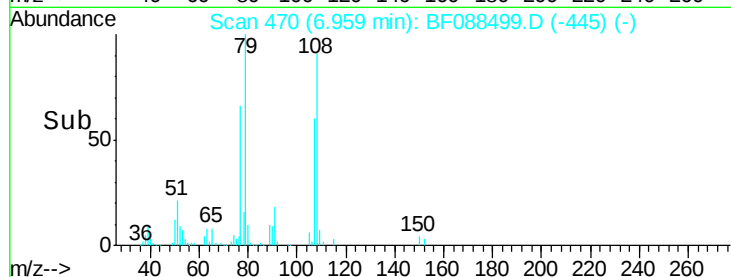
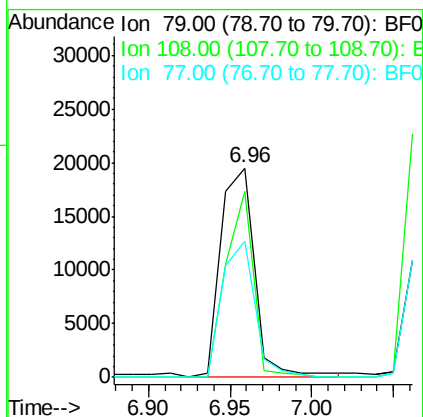
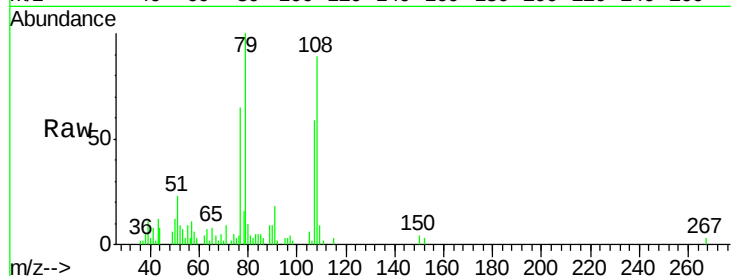
108 88.7 64.7 97.1

77 65.0 50.4 75.6

Manual Integrations

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#16

2,2'-oxybis(1-Chloropropane)

Concen: 3.88 ng

RT: 7.11 min Scan# 483

Delta R.T. 0.00 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

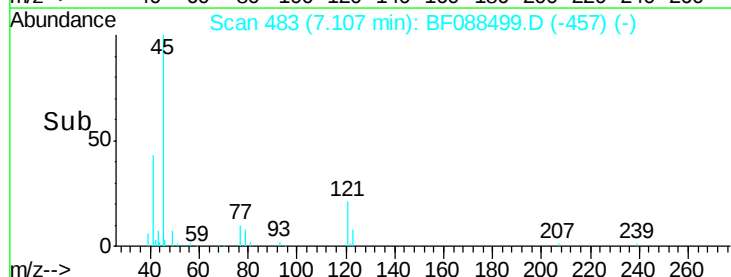
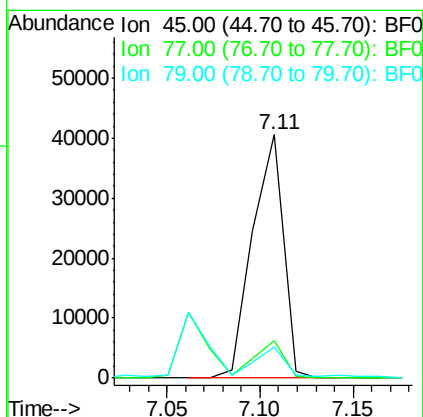
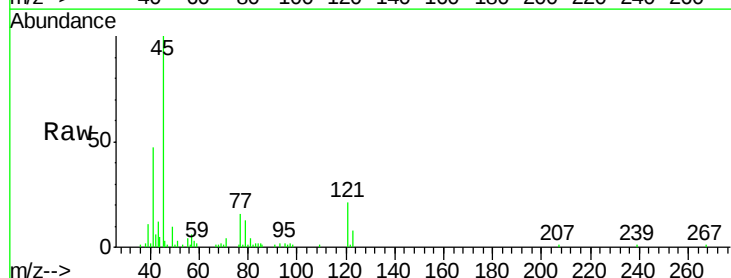
Tgt Ion: 45 Resp: 46417

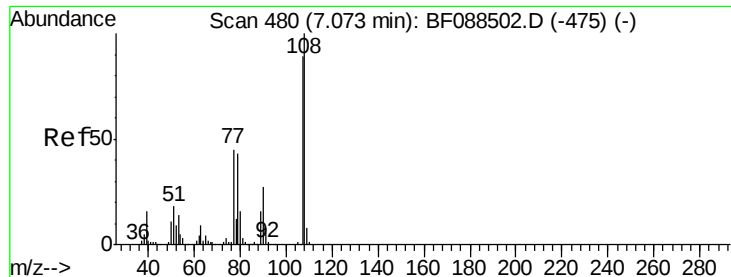
Ion Ratio Lower Upper

45 100

77 15.5 0.0 34.1

79 13.0 0.0 30.7





#17

2-Methylphenol

Concen: 2.92 ng

RT: 7.06 min Scan# 479

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

SSTDICC02.5

Tot Ion:107 Resp: 22809

Ion Ratio Lower Upper

107 100

108 111.2 90.0 135.0

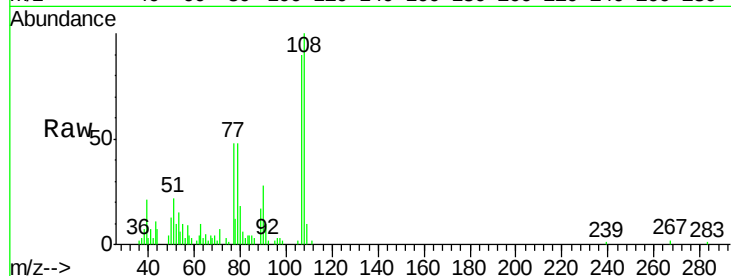
77 53.4 40.2 60.4

79 53.5 39.0 58.6

Manual Integrations

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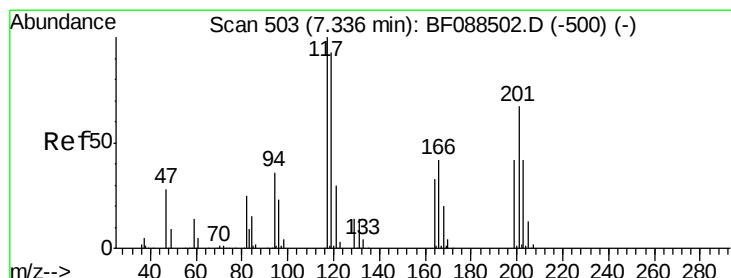
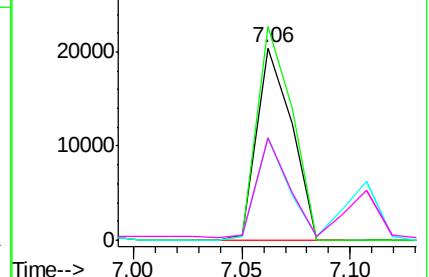
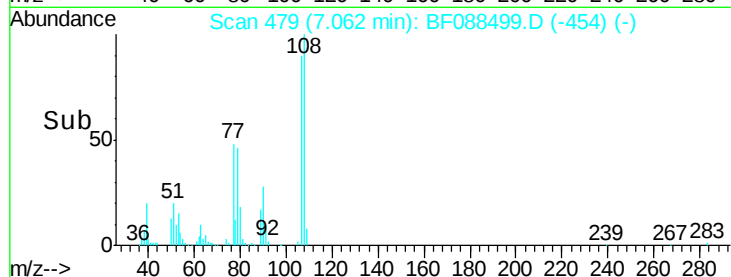


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#18

Hexachloroethane

Concen: 3.31 ng

RT: 7.34 min Scan# 503

Delta R.T. 0.00 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

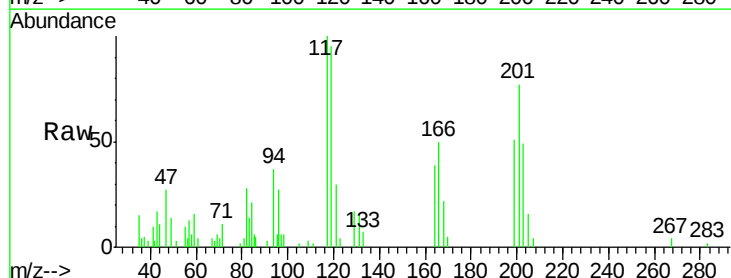
Tgt Ion:117 Resp: 12205

Ion Ratio Lower Upper

117 100

119 94.9 74.1 111.1

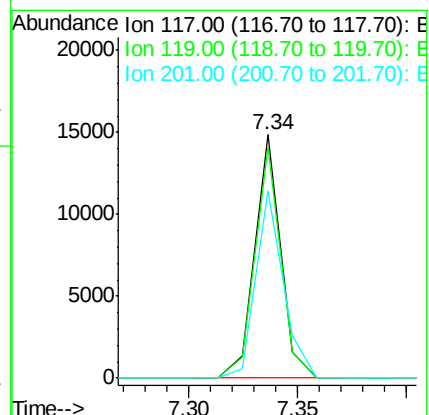
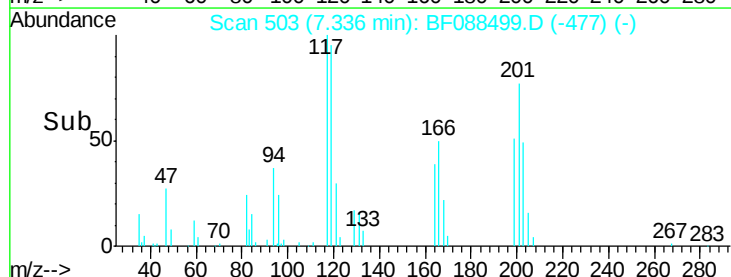
201 76.7 53.4 80.2

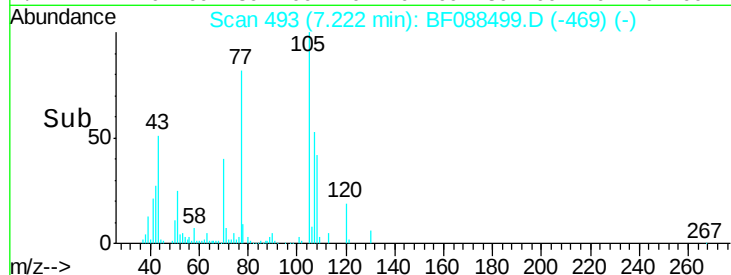
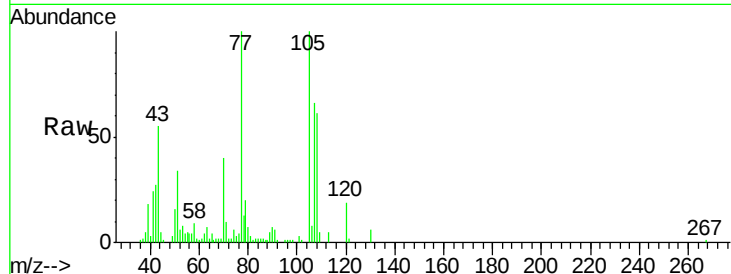
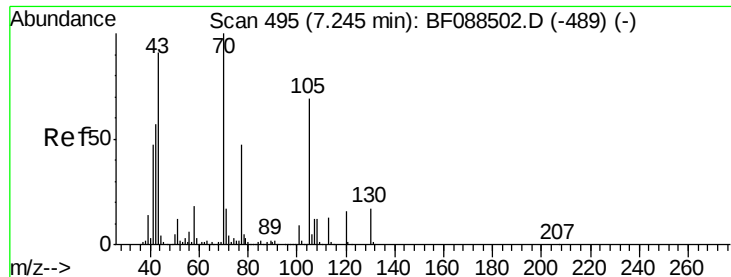


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

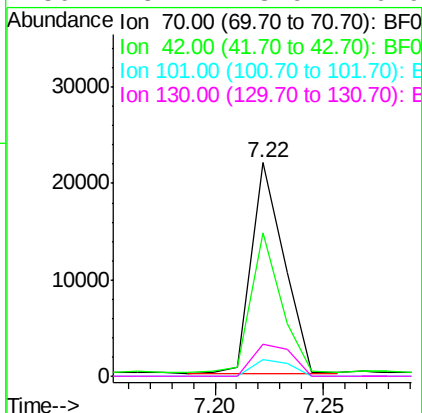
Ion 201.00 (200.70 to 201.70): E





#19
n-Nitroso-di-n-propylamine
Concen: 3.49 ng
RT: 7.22 min Scan# 493
Delta R.T. -0.02 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

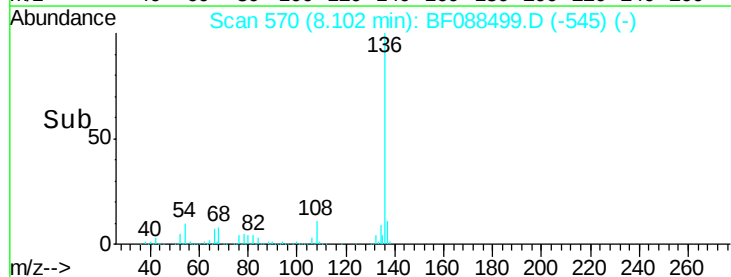
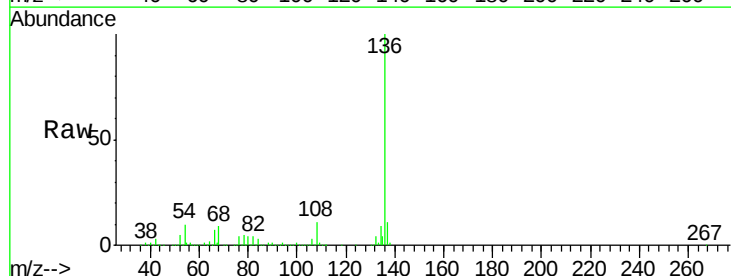
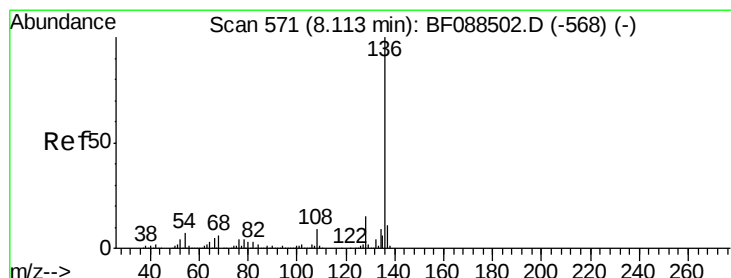
Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	67.2	45.9	68.9	
101	7.8	6.8	10.2	
130	15.2	13.9	20.9	



Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

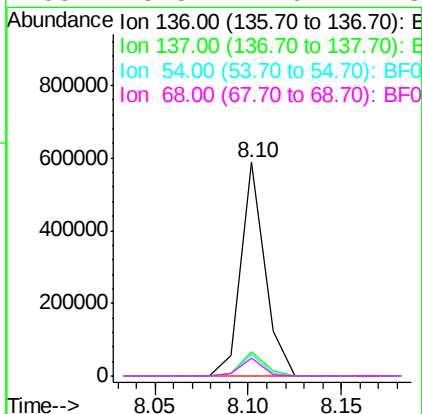
Manual Integrations

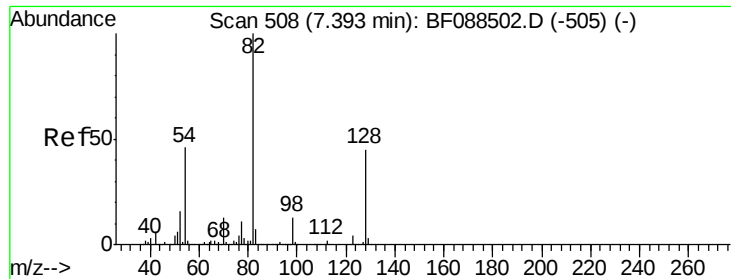
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.10 min Scan# 570
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Lower	Upper
136	100			
137	11.4	8.5	12.7	
54	10.0	5.4	8.2#	
68	8.5	4.9	7.3#	





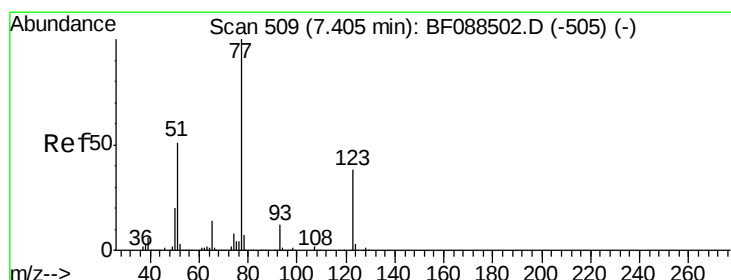
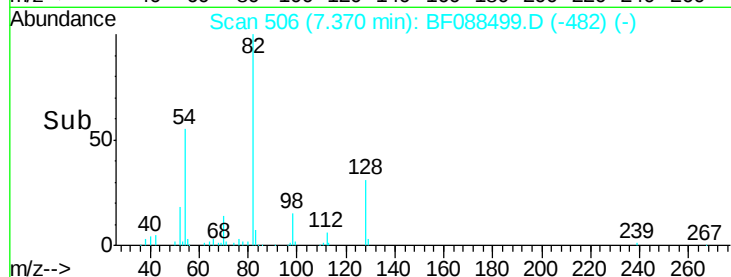
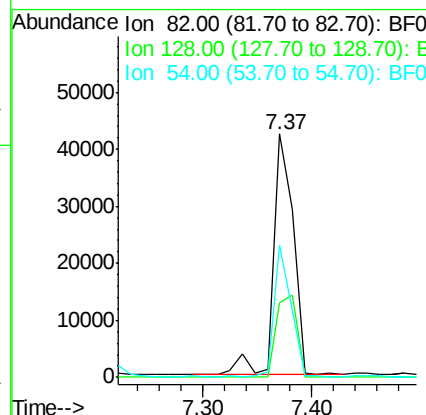
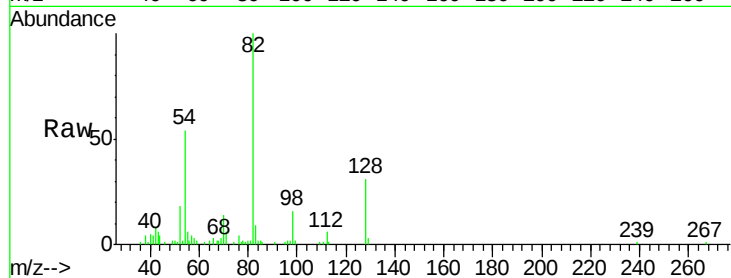
#23
 Nitrobenzene-d5
 Concen: 5.74 ng
 RT: 7.37 min Scan# 506
 Delta R.T. -0.02 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
82	100		
128	30.5	35.8	53.8#
54	54.5	37.1	55.7

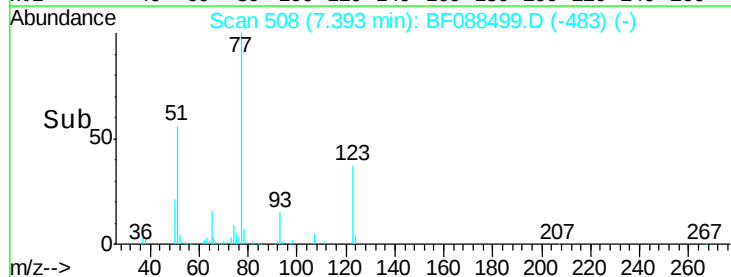
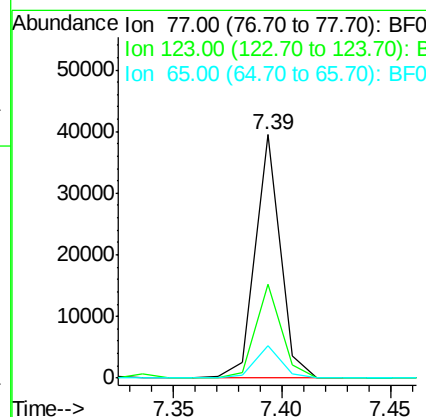
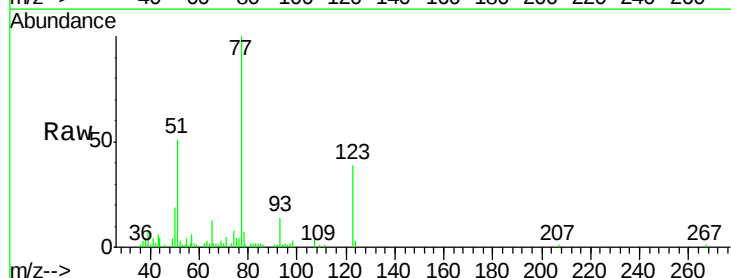
Manual Integrations

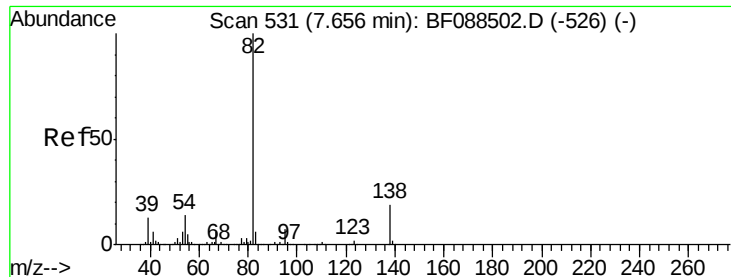
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#24
 Nitrobenzene
 Concen: 3.50 ng
 RT: 7.39 min Scan# 508
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
77	100		
123	38.7	30.7	46.1
65	13.1	10.9	16.3





#25

Isophorone

Concen: 3.59 ng

RT: 7.63 min Scan# 529

Delta R.T. -0.02 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

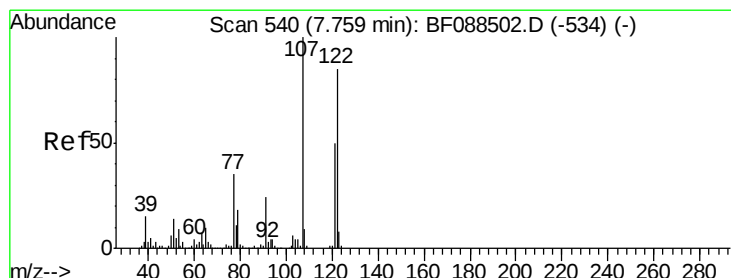
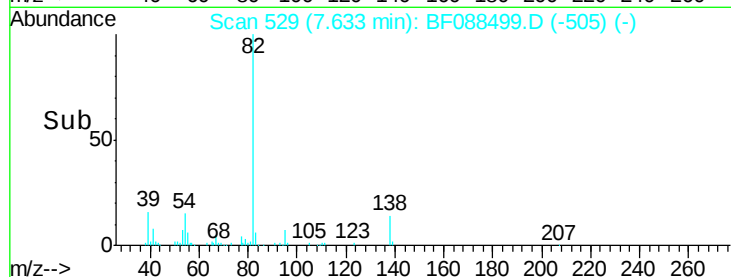
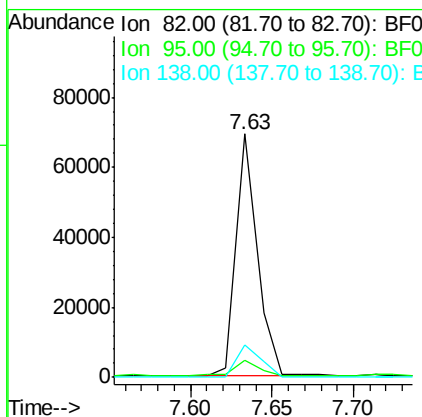
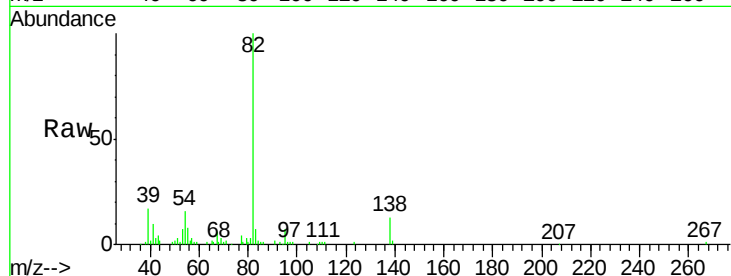
SSTDICC02.5

Tot Ion:	82	Resp:	61610
Ion Ratio	Lower	Upper	
82	100		
95	7.2	5.6	8.4
138	13.5	14.8	22.2#

Manual Integrations

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#27

2,4-Dimethylphenol

Concen: 3.09 ng

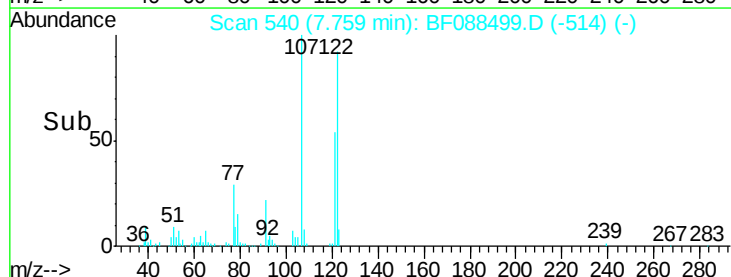
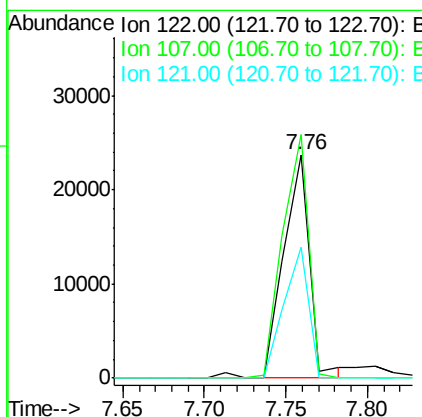
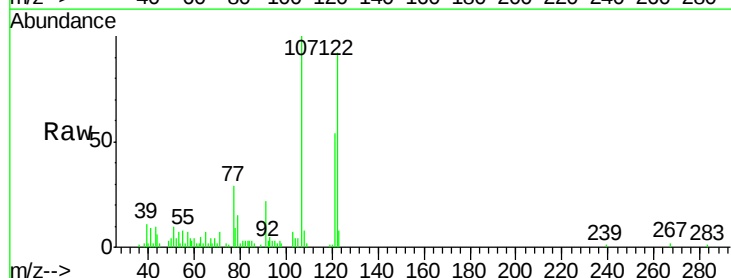
RT: 7.76 min Scan# 540

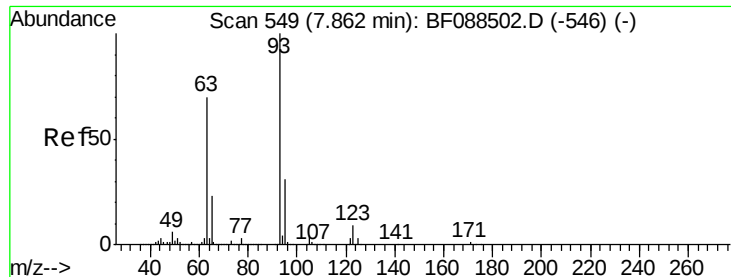
Delta R.T. 0.00 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Tgt Ion:	122	Resp:	26414
Ion Ratio	Lower	Upper	
122	100		
107	109.0	94.1	141.1
121	58.9	47.0	70.6





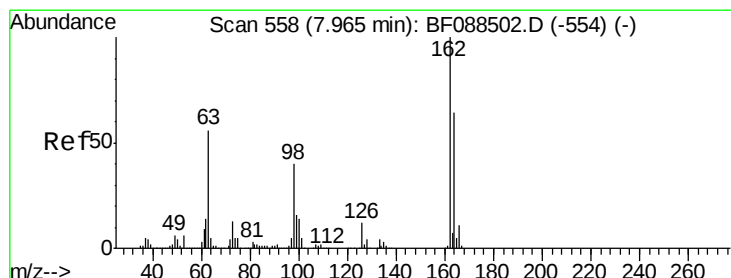
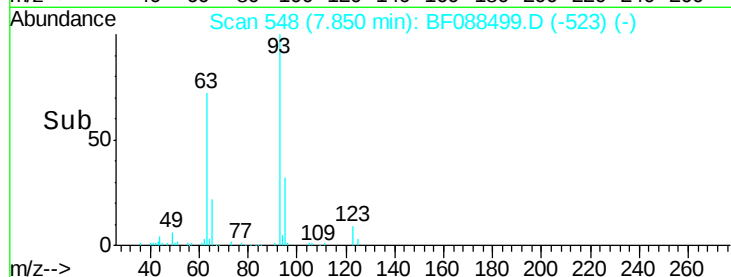
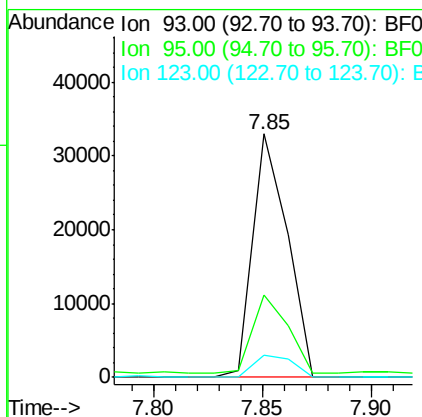
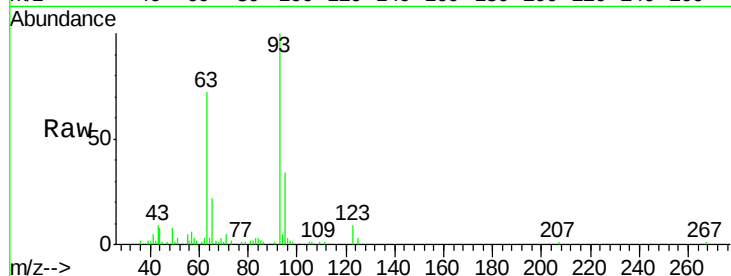
#28
bis(2-Chloroethoxy)methane
Concen: 3.47 ng
RT: 7.85 min Scan# 548
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	33.6	25.1	37.7
123	9.3	7.8	11.6

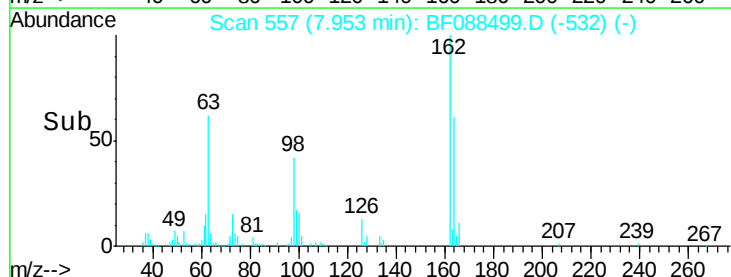
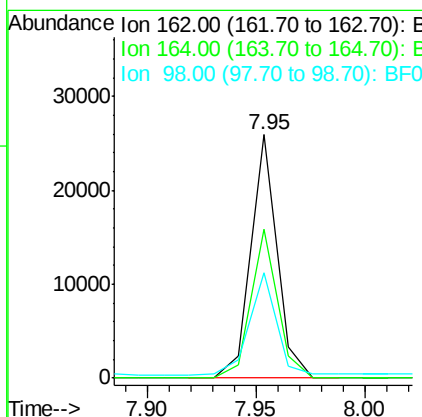
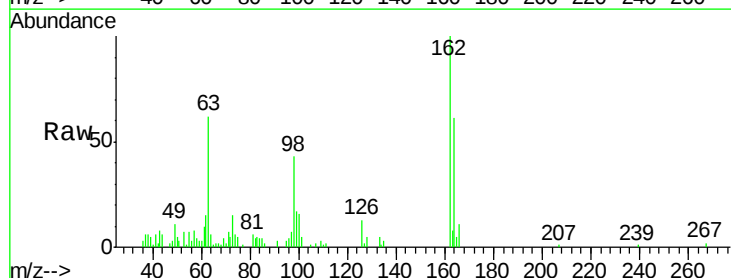
Manual Integrations

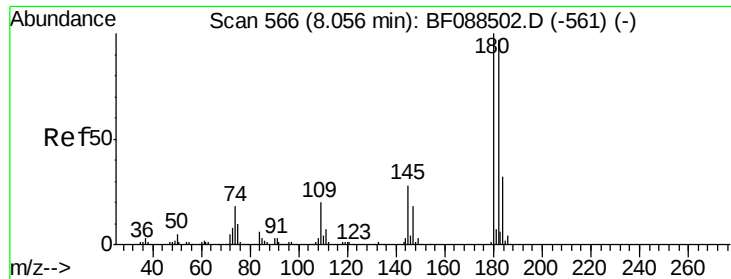
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#29
2,4-Dichlorophenol
Concen: 2.99 ng
RT: 7.95 min Scan# 557
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
162	100		
164	61.3	44.3	84.3
98	43.5	20.5	60.5





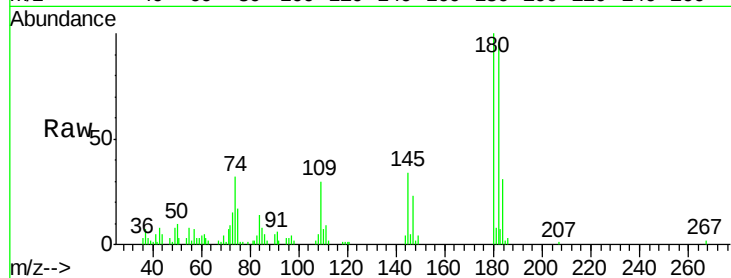
#30
 1,2,4-Trichlorobenzene
 Concen: 3.12 ng
 RT: 8.04 min Scan# 565
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
180	100		
182	95.6	77.4	116.0
145	33.9	22.6	33.8

Manual Integrations

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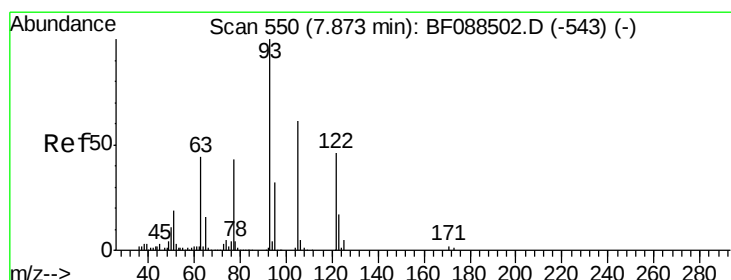
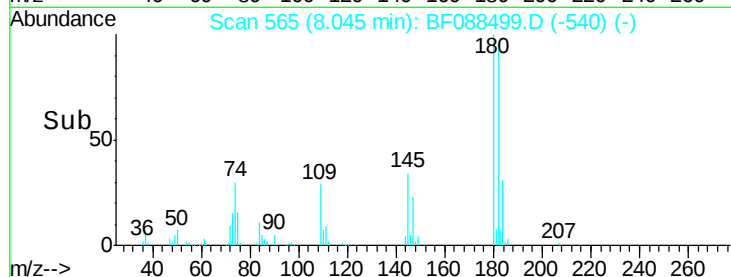
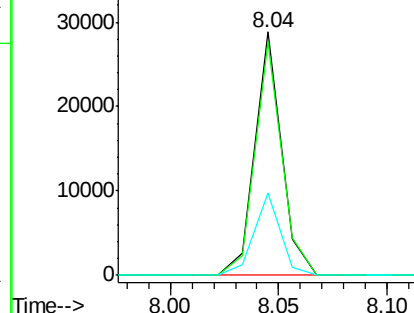


Abundance

Ion 180.00 (179.70 to 180.70): E

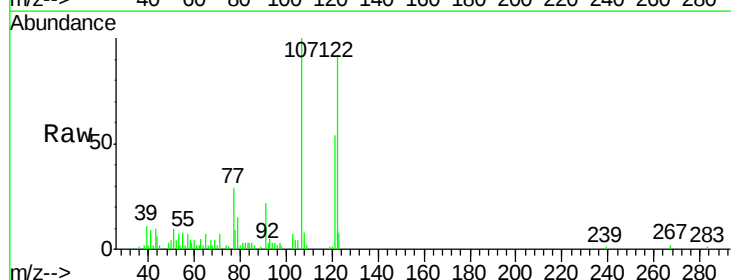
Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E



#32
 Benzoic acid
 Concen: 6.14 ng
 RT: 7.76 min Scan# 540
 Delta R.T. -0.11 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
122	100		
105	4.1	110.7	150.7
77	31.1	76.5	116.5

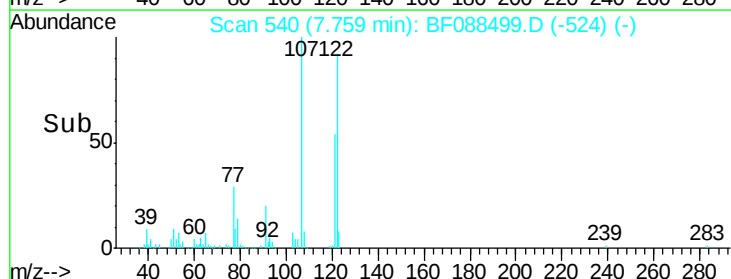
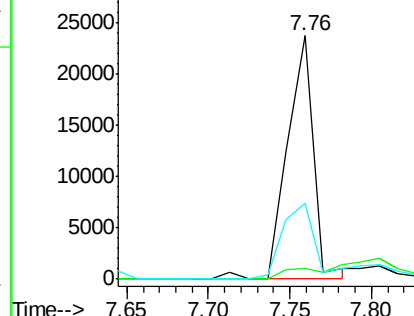


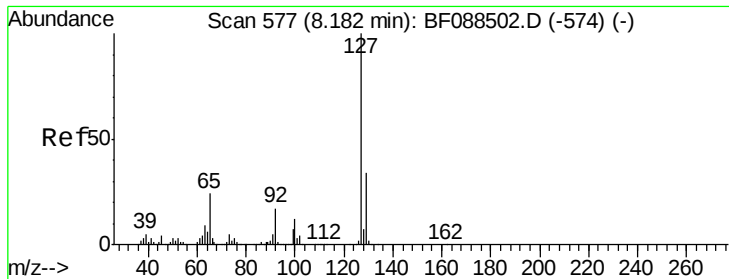
Abundance

Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0





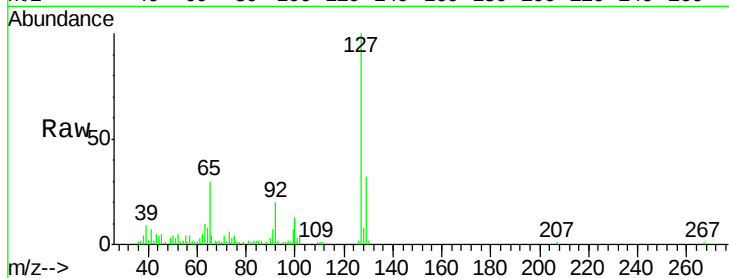
#33
4-Chloroaniline
Concen: 3.13 ng
RT: 8.17 min Scan# 576
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

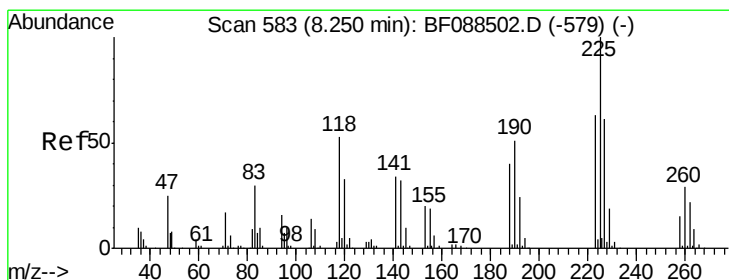
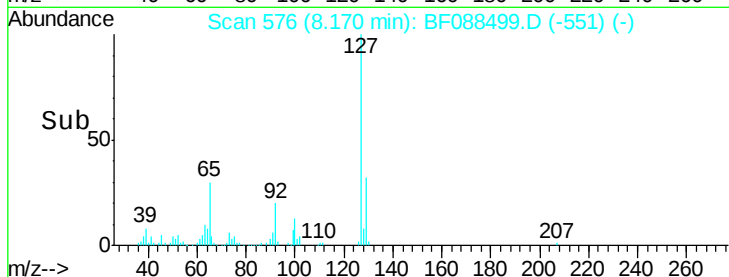
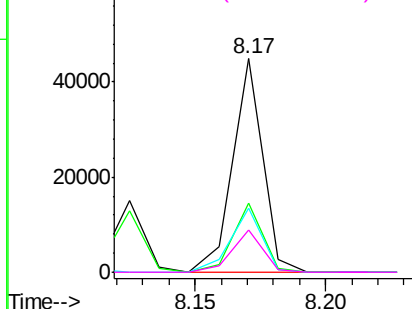
Tot Ion	Ion	Ratio	Resp	Lower	Upper
127	100		36256		
129	32.4		26.9	40.3	
65	29.9		19.4	29.2	
92	19.7		14.0	21.0	

Manual Integrations

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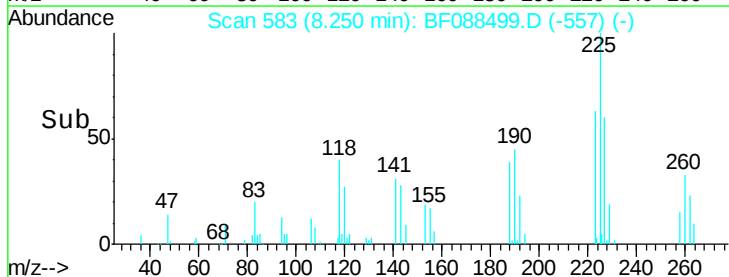
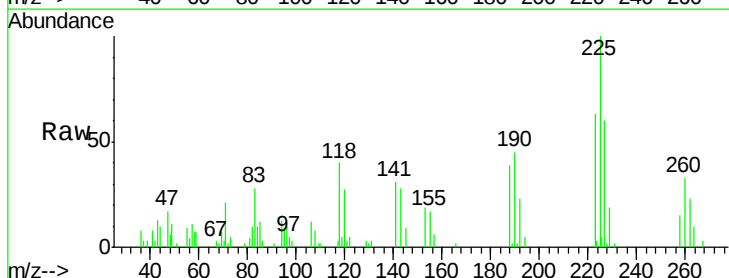
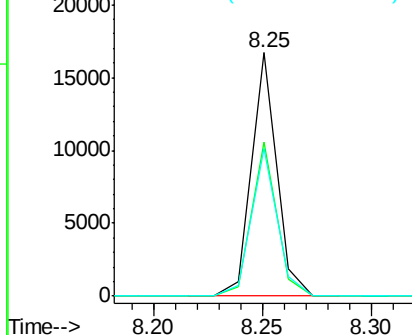
Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0

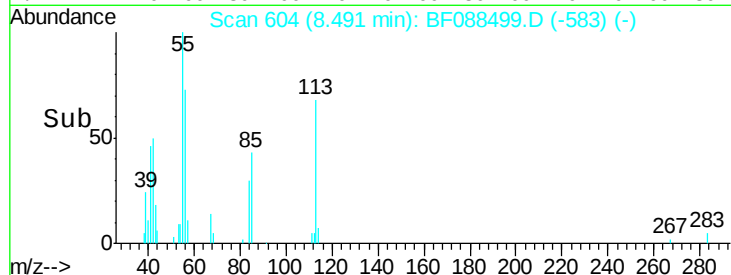
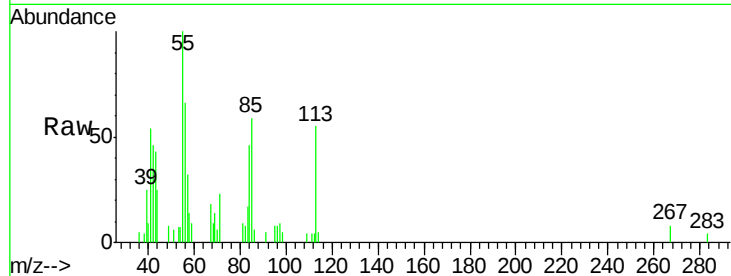
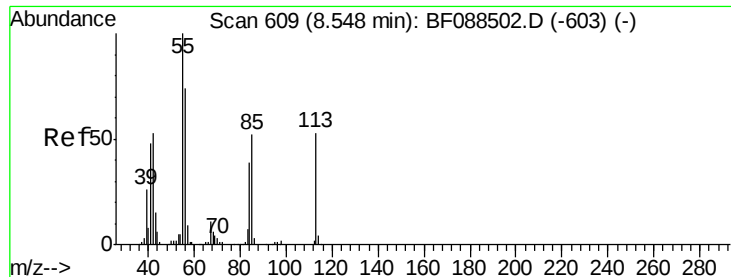


#34
Hexachlorobutadiene
Concen: 3.28 ng
RT: 8.25 min Scan# 583
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
225	100		13417		
223	63.1		50.2	75.2	
227	60.4		48.6	73.0	

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





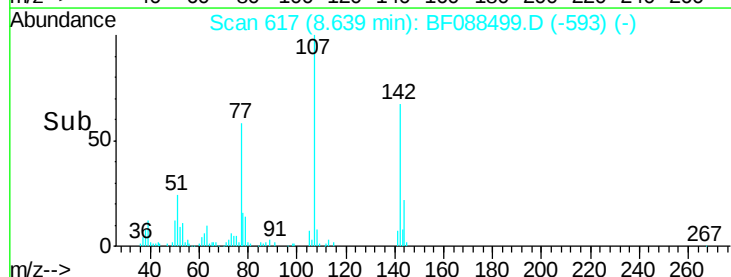
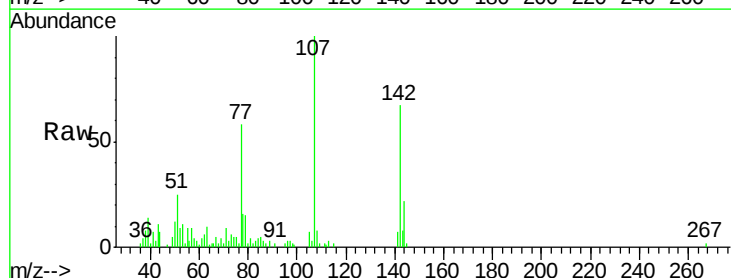
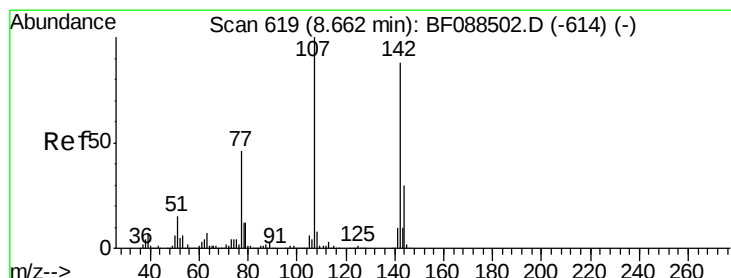
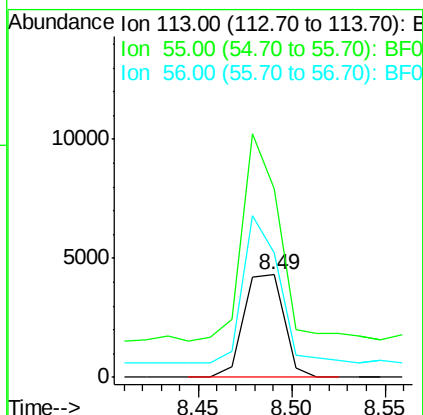
#35
Caprolactam
Concen: 2.76 ng
RT: 8.49 min Scan# 604
Delta R.T. -0.06 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tot Ion: 113 Resp: 6416
Ion Ratio Lower Upper
113 100
55 183.4 170.2 210.2
56 121.6 119.7 159.7

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

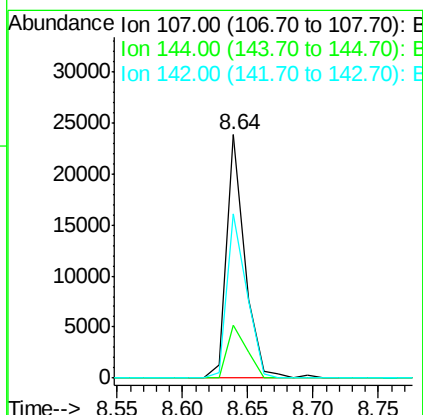
Manual Integrations

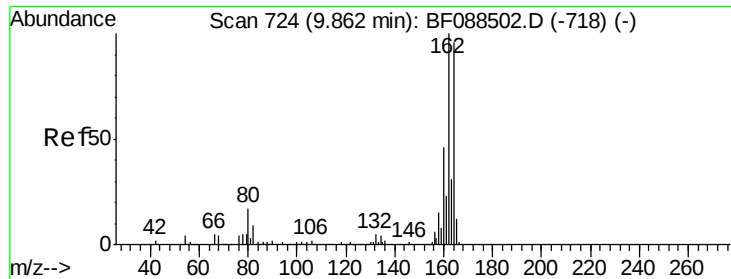
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#36
4-Chloro-3-methylphenol
Concen: 3.02 ng
RT: 8.64 min Scan# 617
Delta R.T. -0.02 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion: 107 Resp: 23528
Ion Ratio Lower Upper
107 100
144 21.8 23.7 35.5#
142 67.3 70.7 106.1#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.85 min Scan# 723

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

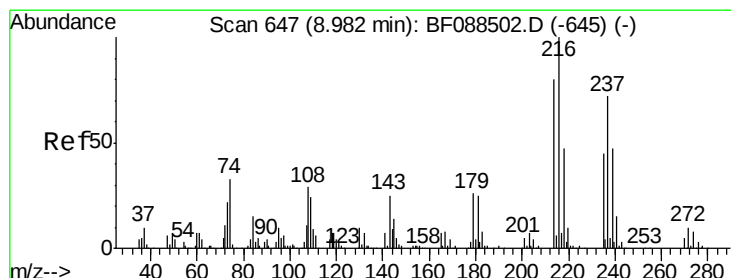
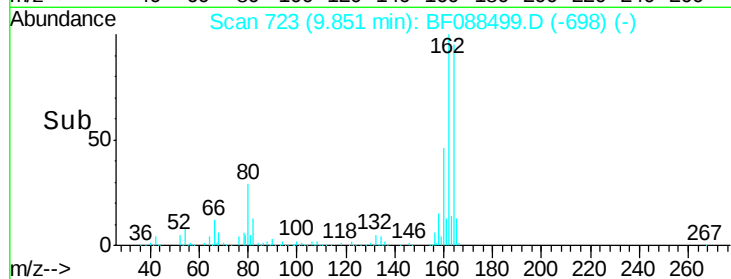
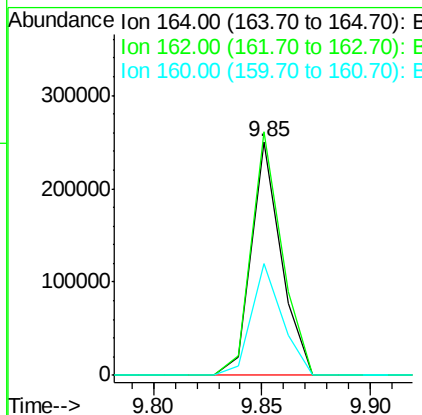
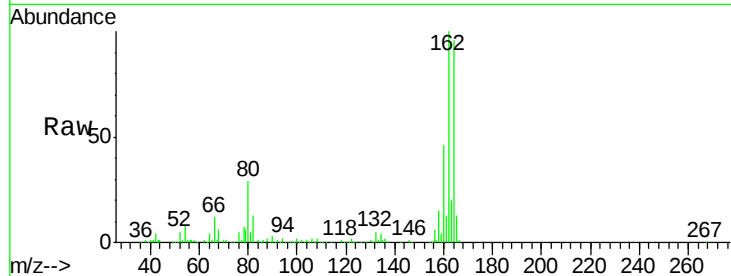
SSTDIC02.5

Tot Ion:	164	Resp:	238121
Ion Ratio	Lower	Upper	
164	100		
162	104.3	83.7	125.5
160	47.7	38.9	58.3

Manual Integrations

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#39

1,2,4,5-Tetrachlorobenzene

Concen: 3.51 ng

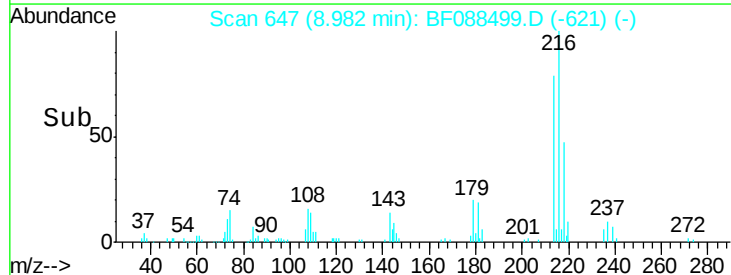
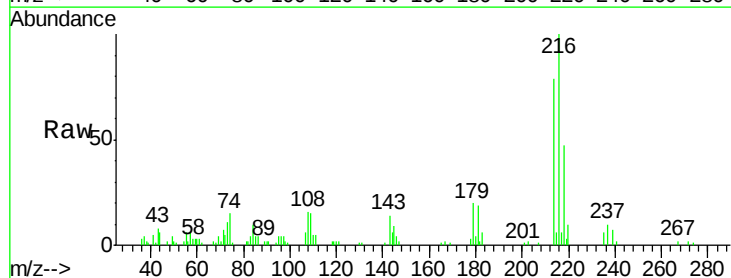
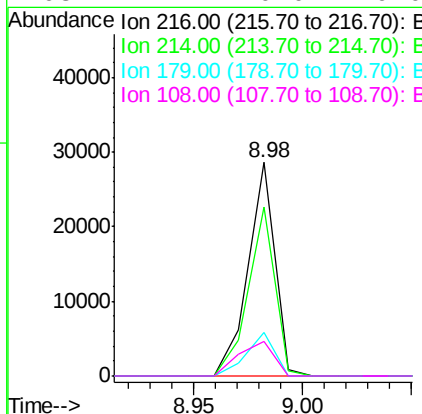
RT: 8.98 min Scan# 647

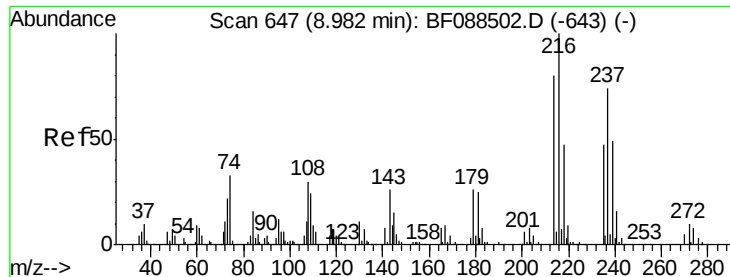
Delta R.T. 0.00 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Tgt Ion:	216	Resp:	24456
Ion Ratio	Lower	Upper	
216	100		
214	79.0	0.0	0.0#
179	20.8	0.0	0.0#
108	21.2	0.0	0.0#





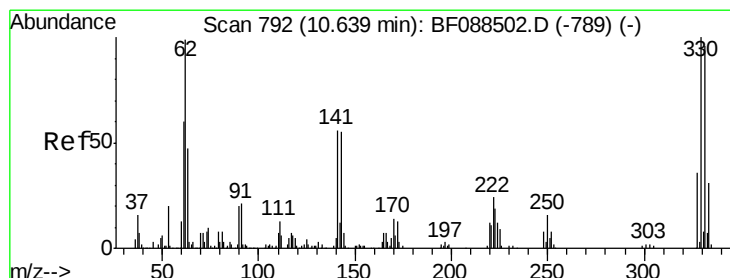
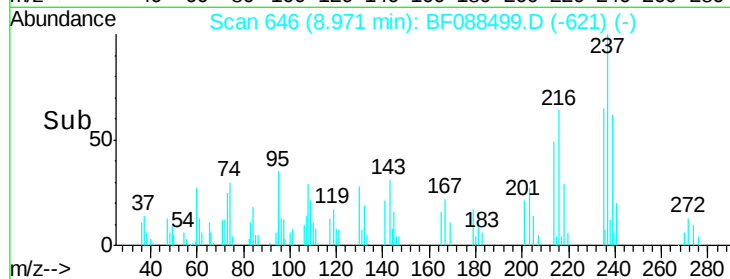
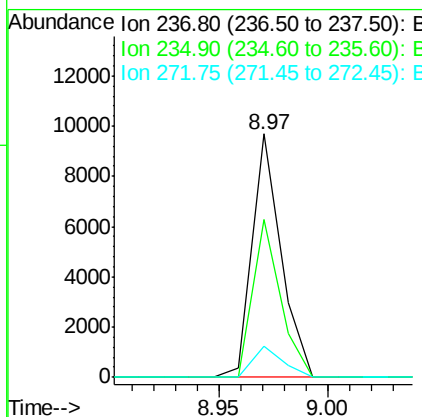
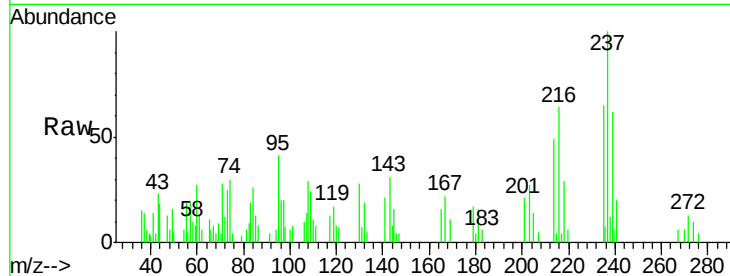
#40
Hexachlorocyclopentadiene
Concen: 2.32 ng
RT: 8.97 min Scan# 646
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion:237 Resp: 8944
Ion Ratio Lower Upper
237 100
235 64.9 43.0 83.0
272 12.6 0.0 33.8

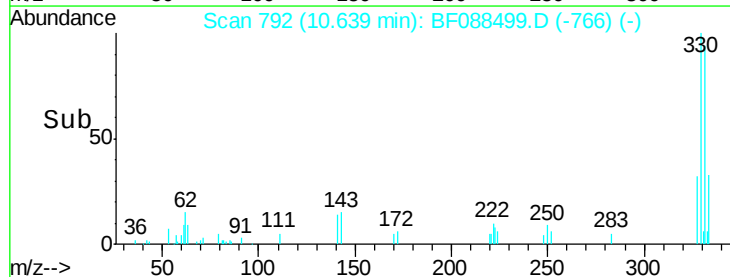
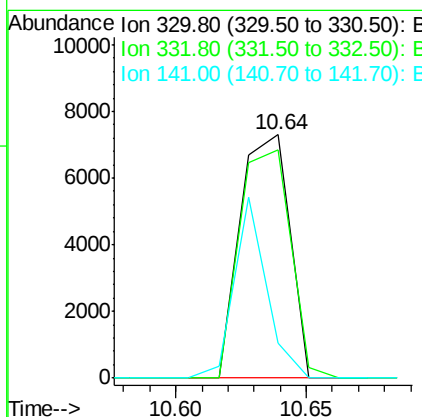
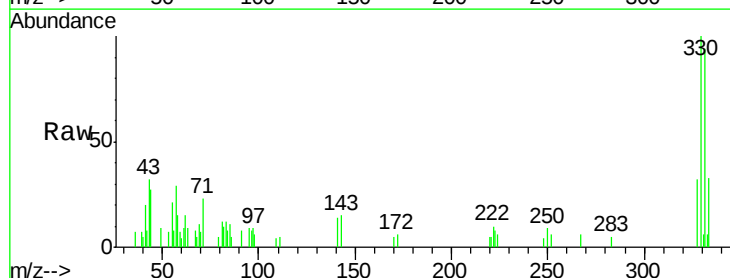
Manual Integrations

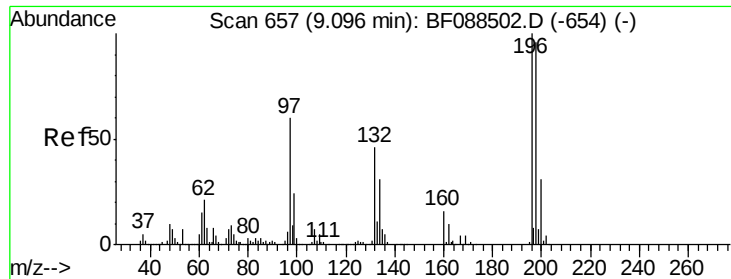
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#41
2,4,6-Tribromophenol
Concen: 4.00 ng
RT: 10.64 min Scan# 792
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion:330 Resp: 9594
Ion Ratio Lower Upper
330 100
332 97.4 0.0 0.0#
141 48.6 0.0 0.0#





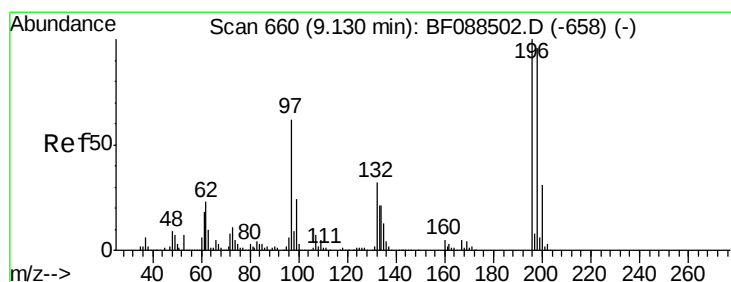
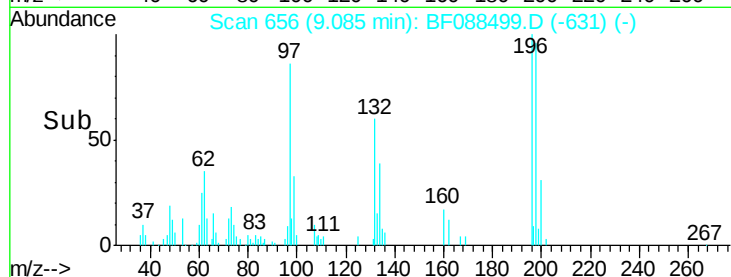
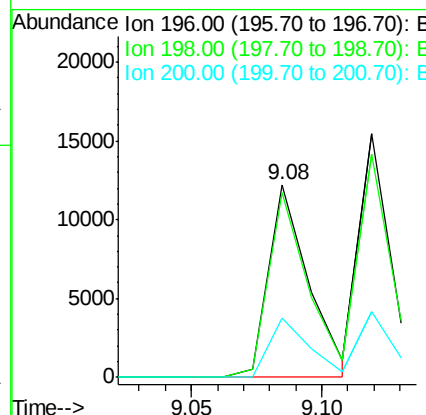
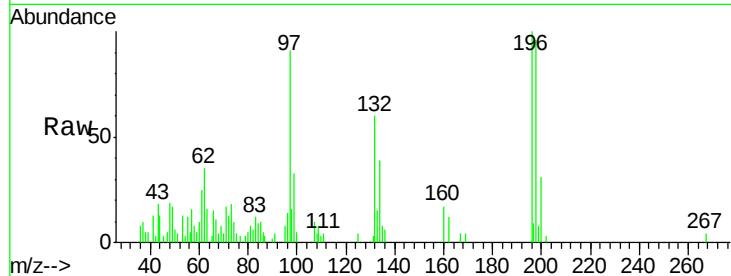
#42
2,4,6-Trichlorophenol
Concen: 2.77 ng
RT: 9.08 min Scan# 656
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
196	100		
198	95.7	76.9	115.3
200	31.0	24.6	36.8

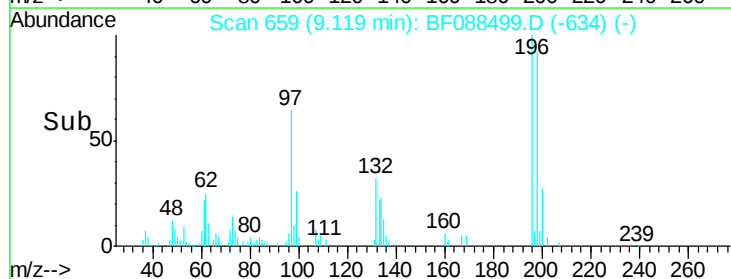
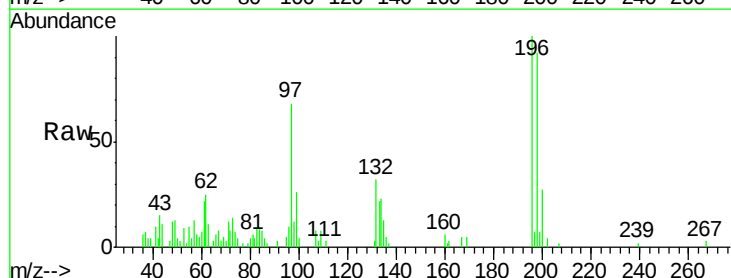
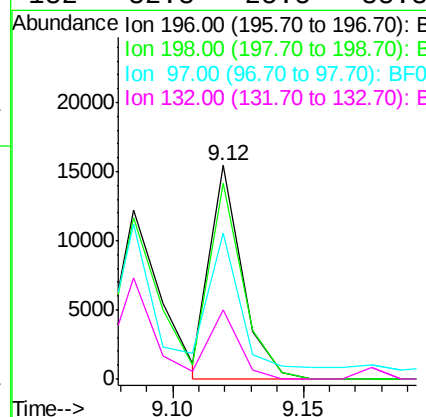
Manual Integrations

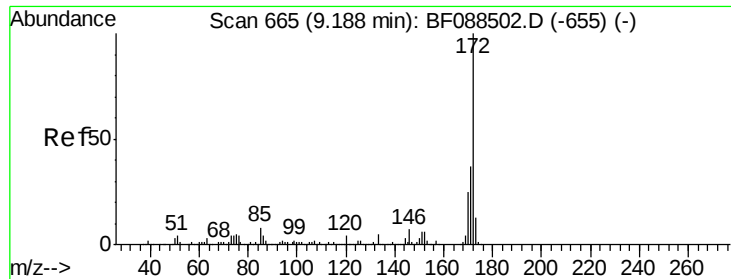
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#43
2,4,5-Trichlorophenol
Concen: 2.67 ng
RT: 9.12 min Scan# 659
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
196	100		
198	91.9	76.6	115.0
97	68.1	48.7	73.1
132	32.3	25.5	38.3





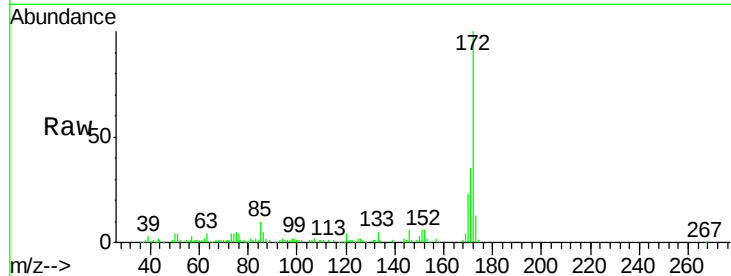
#44
2-Fluorobiphenyl
Concen: 6.62 ng
RT: 9.18 min Scan# 664
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
172	100		118906		
171	35.4		29.3	43.9	
170	23.3		19.8	29.8	

Manual Integrations

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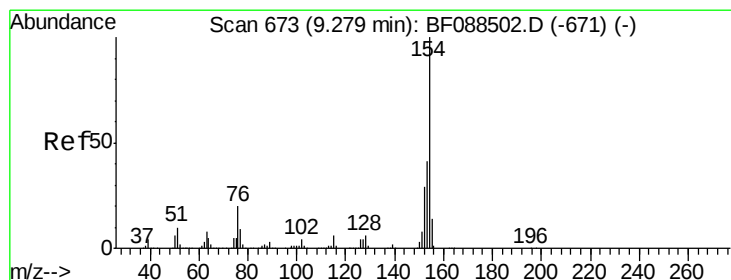
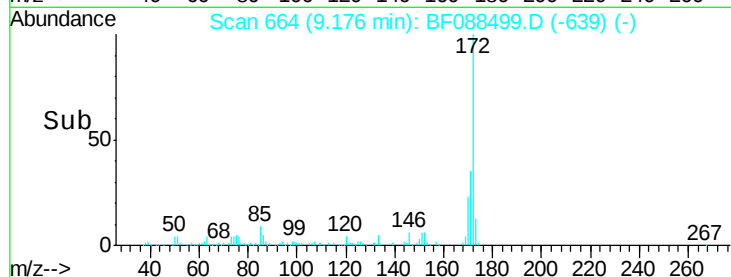
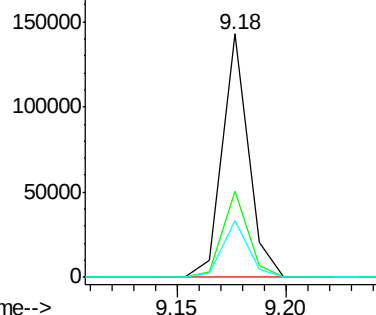


Abundance

Ion 172.00 (171.70 to 172.70): E

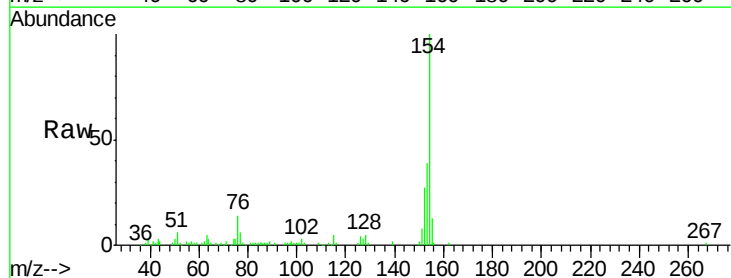
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#45
1,1'-Biphenyl
Concen: 3.67 ng
RT: 9.28 min Scan# 673
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
154	100		71502		
153	39.5		20.8	60.8	
76	13.6		0.0	39.9	

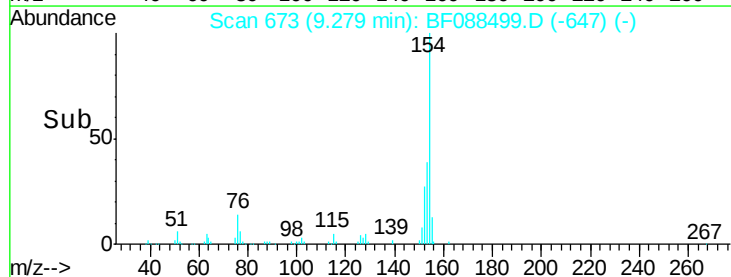
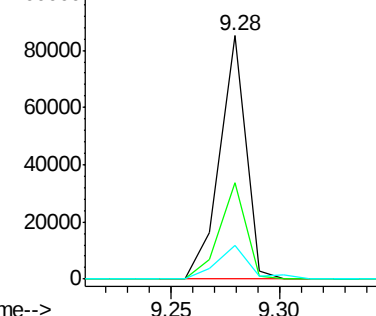


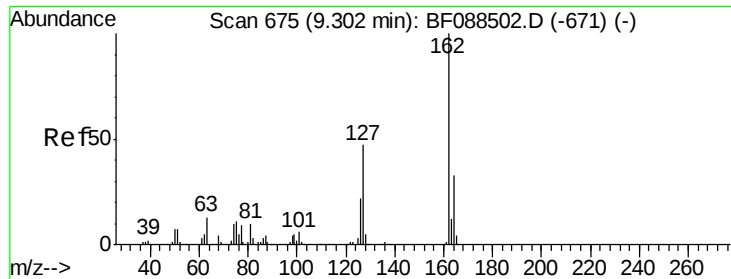
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF0





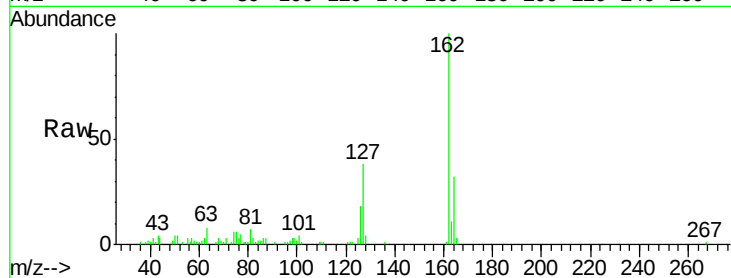
#46
2-Chloronaphthalene
Concen: 3.49 ng
RT: 9.30 min Scan# 675
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

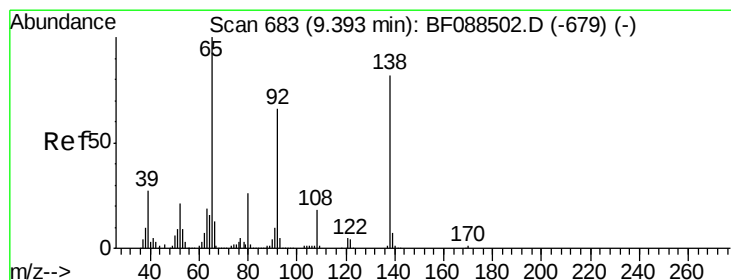
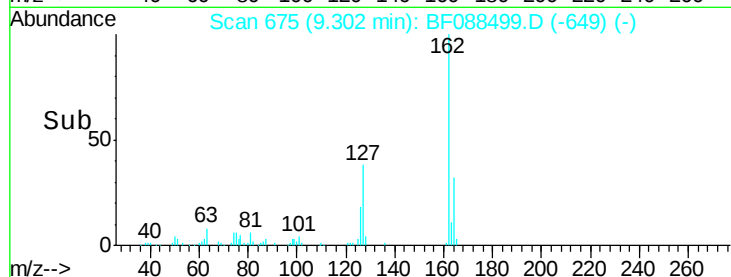
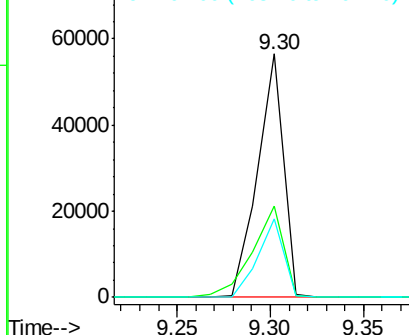
Tot Ion	Ratio	Lower	Upper
162	100		
127	37.6	37.8	56.8#
164	32.2	26.5	39.7

Manual Integrations

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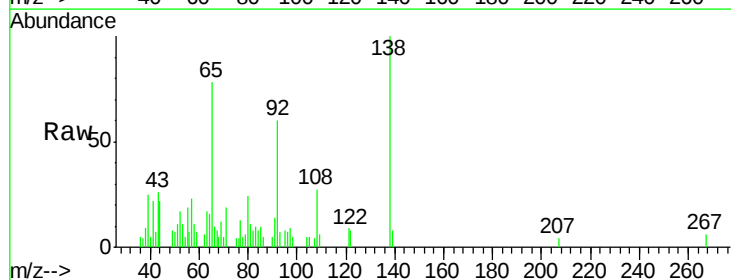


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 127.00 (126.70 to 127.70): E
Ion 164.00 (163.70 to 164.70): E

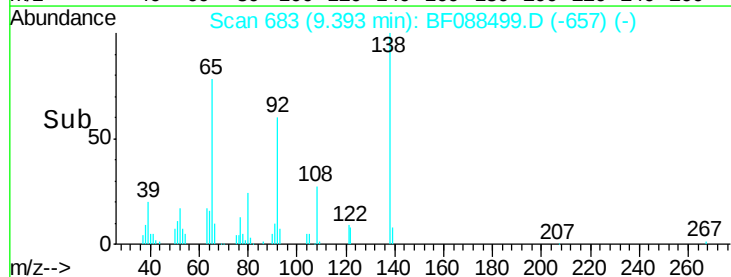
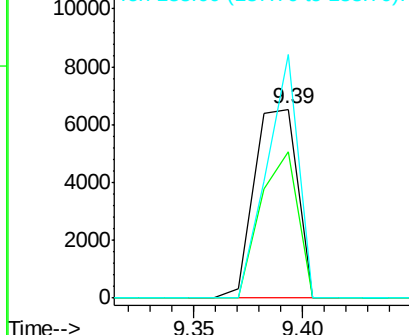


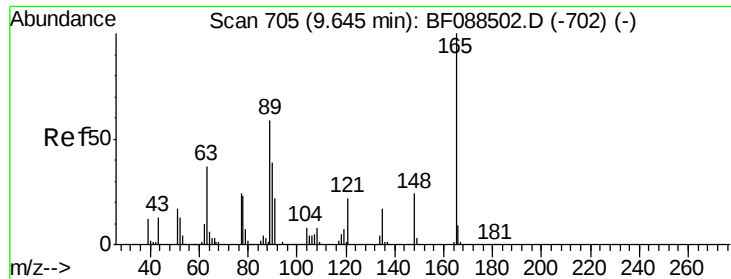
#47
2-Nitroaniline
Concen: 2.03 ng
RT: 9.39 min Scan# 683
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
65	100		
92	77.3	52.9	79.3
138	128.7	65.8	98.6#



Abundance Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0
Ion 138.00 (137.70 to 138.70): E





#50

2,6-Dinitrotoluene

Concen: 2.15 ng

RT: 9.63 min Scan# 704

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

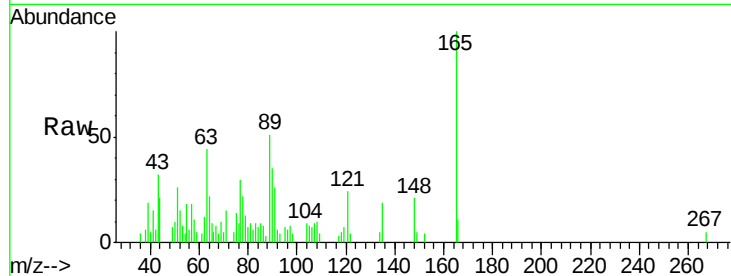
SSTDICC02.5

Tot Ion:	165	Resp:	8681
Ion Ratio	Lower	Upper	
165	100		
63	44.0	45.0	67.4#
89	51.0	47.8	71.6

Manual Integrations

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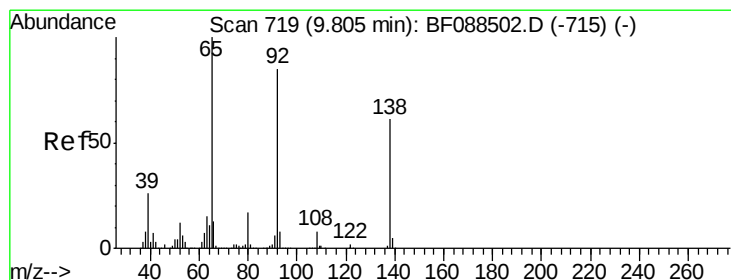
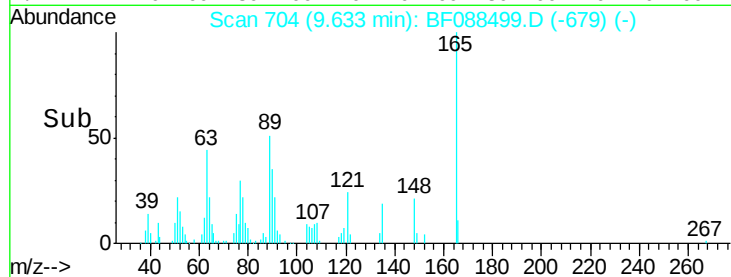
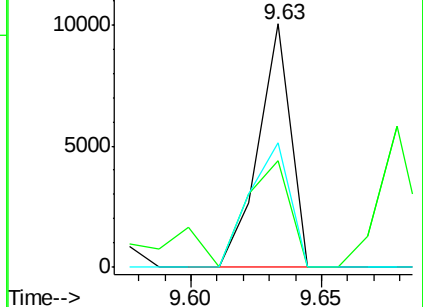
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Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0



#52

3-Nitroaniline

Concen: 2.20 ng

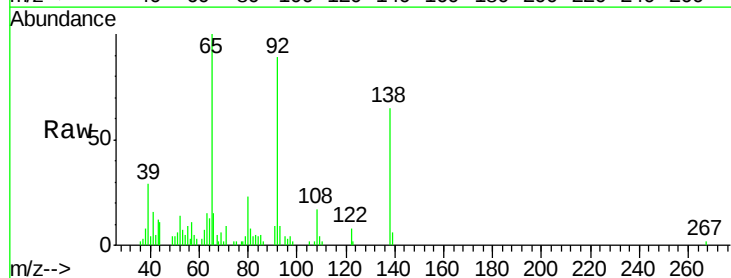
RT: 9.79 min Scan# 718

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

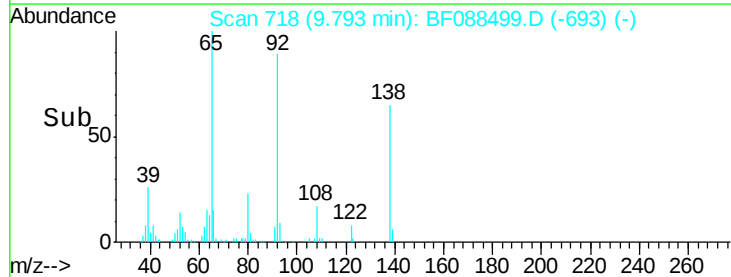
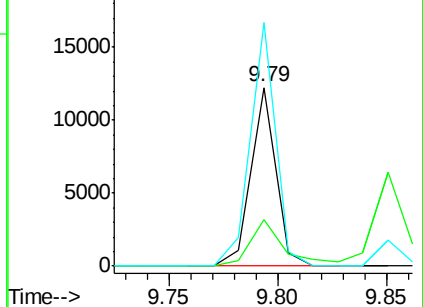
Tgt Ion:	138	Resp:	9751
Ion Ratio	Lower	Upper	
138	100		
108	26.1	10.2	15.4#
92	136.1	111.6	167.4

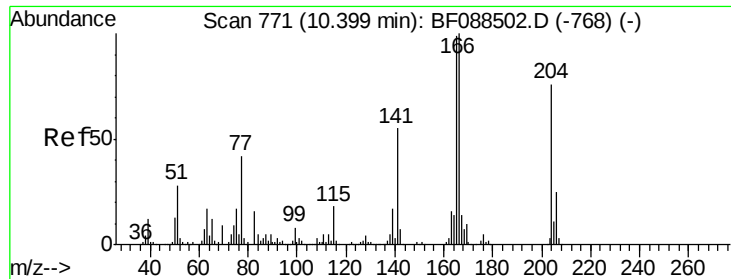


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0





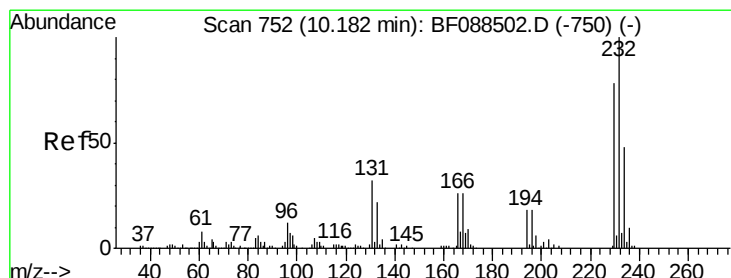
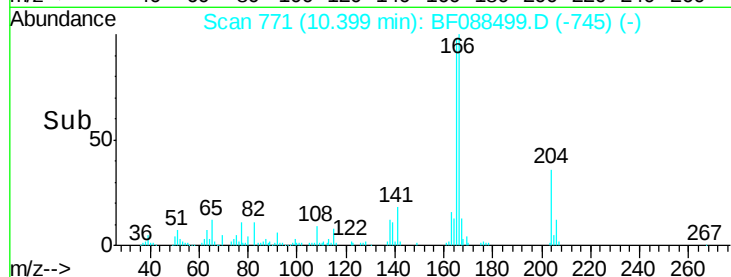
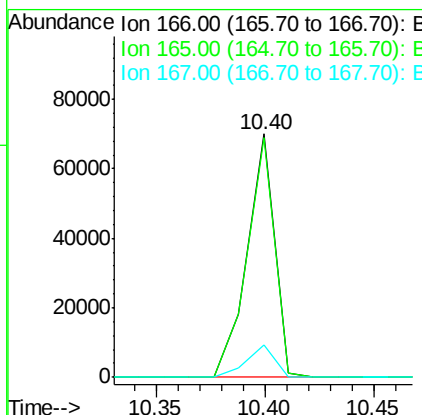
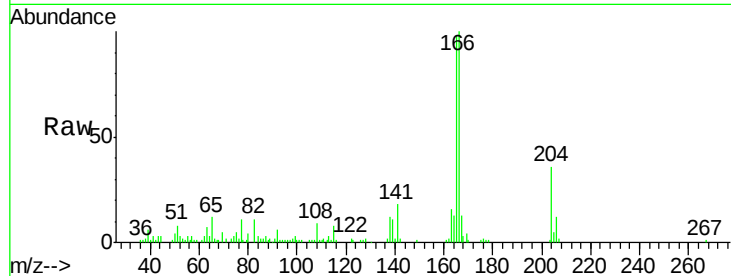
#57
 Fluorene
 Concen: 3.73 ng
 RT: 10.40 min Scan# 771
 Delta R.T. 0.00 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.4	79.0	118.6
167	13.3	11.3	16.9

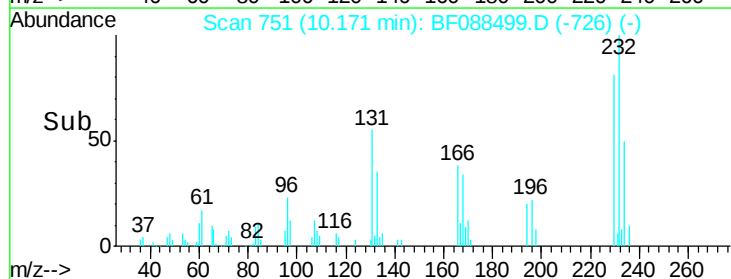
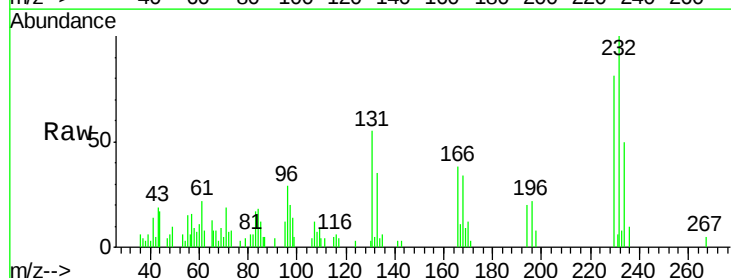
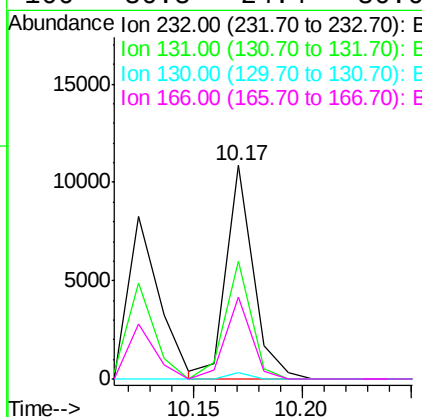
Manual Integrations

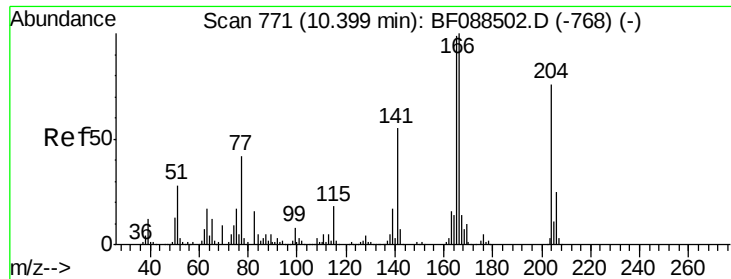
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.45 ng
 RT: 10.17 min Scan# 751
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
232	100		
131	54.1	40.1	60.1
130	2.5	2.2	3.4
166	36.8	24.4	36.6#





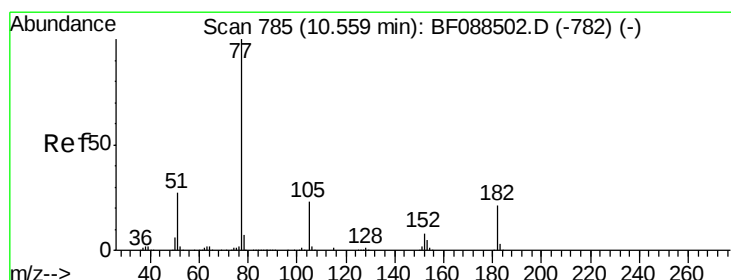
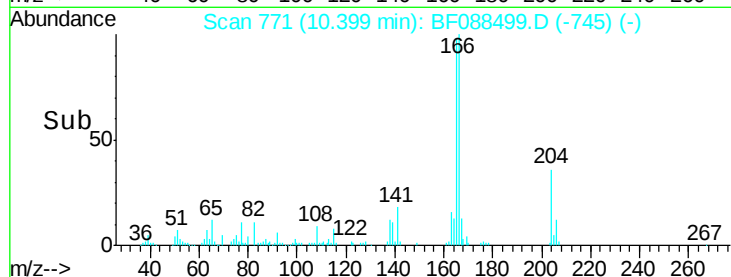
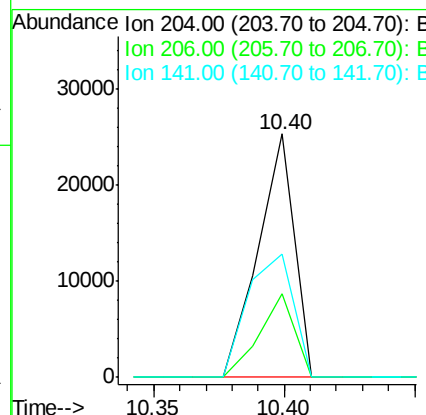
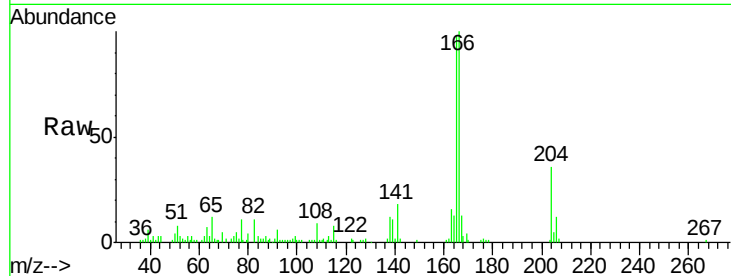
#60
 4-Chlorophenyl-phenylether
 Concen: 3.50 ng
 RT: 10.40 min Scan# 771
 Delta R.T. 0.00 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
204	100		
206	34.1	26.2	39.4
141	50.5	58.4	87.6

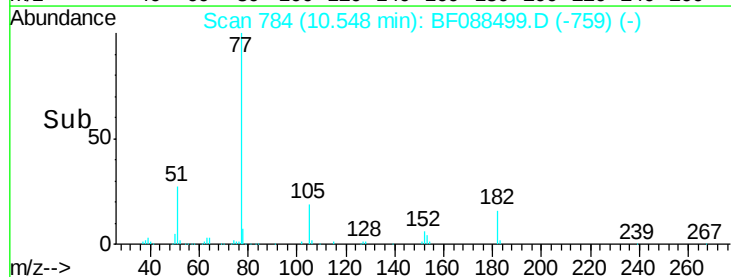
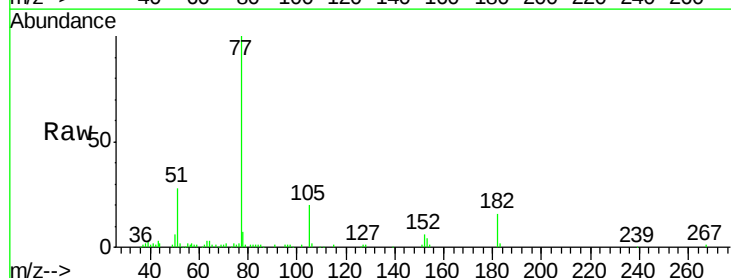
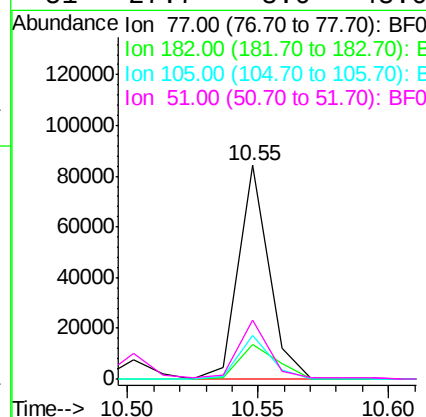
Manual Integrations

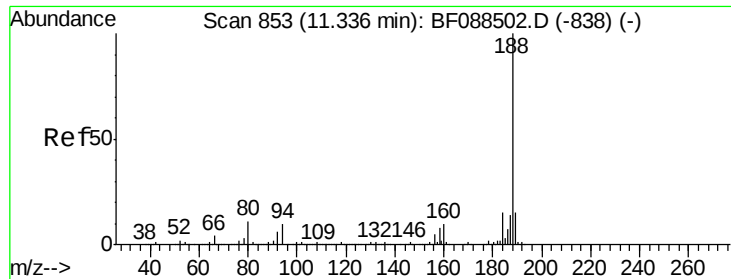
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#62
 Azobenzene
 Concen: 3.87 ng
 RT: 10.55 min Scan# 784
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
77	100		
182	16.2	0.6	40.6
105	20.2	2.3	42.3
51	27.7	8.0	48.0





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.33 min Scan# 852

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

SSTDIC02.5

Tot Ion:188 Resp: 429024

Ion Ratio Lower Upper

188 100

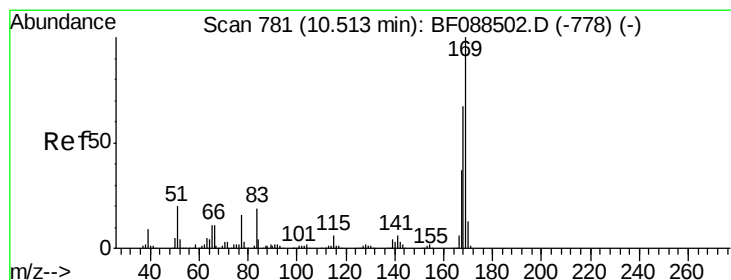
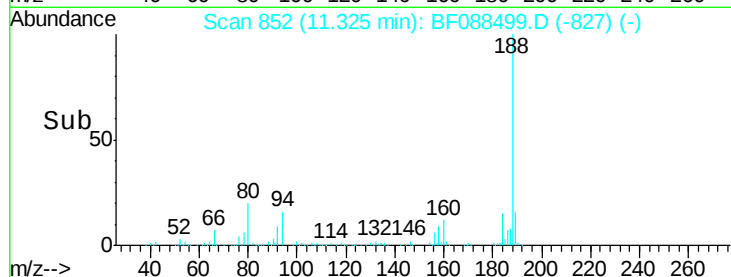
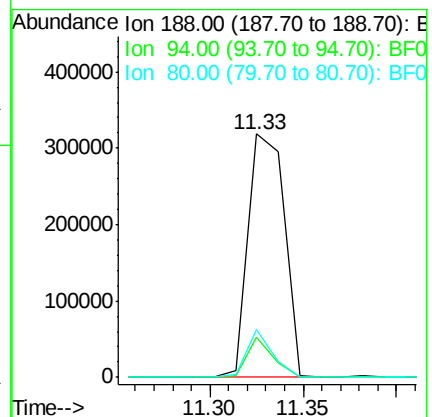
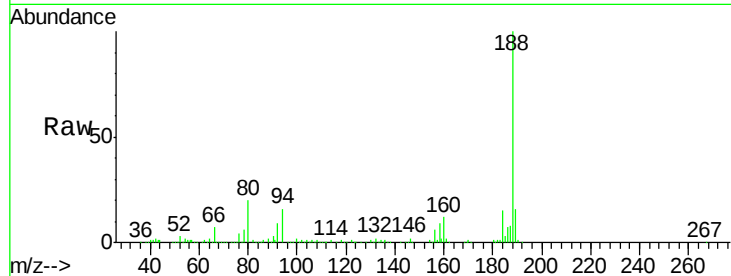
94 16.3 7.8 11.8#

80 19.7 8.7 13.1#

Manual Integrations

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#65

n-Nitrosodiphenylamine

Concen: 3.31 ng

RT: 10.50 min Scan# 780

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

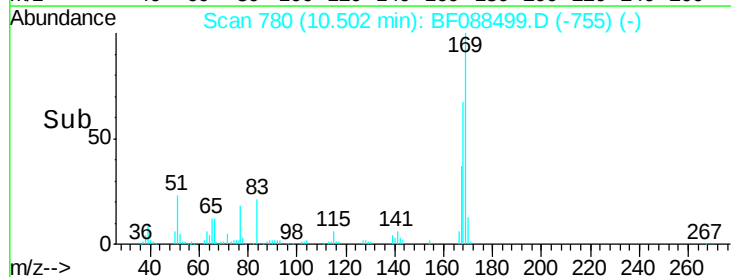
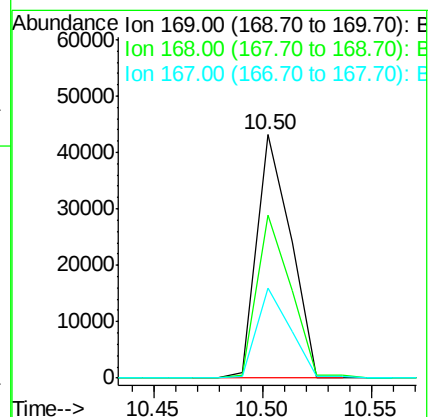
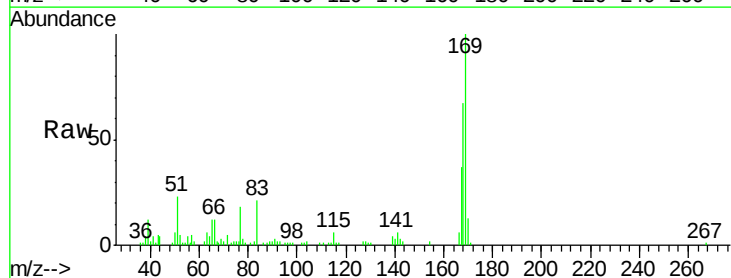
Tgt Ion:169 Resp: 46706

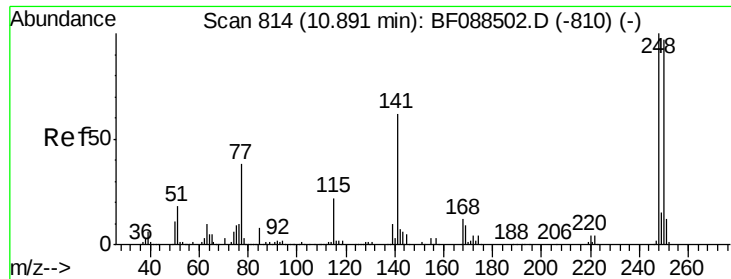
Ion Ratio Lower Upper

169 100

168 67.1 53.3 79.9

167 37.1 29.7 44.5





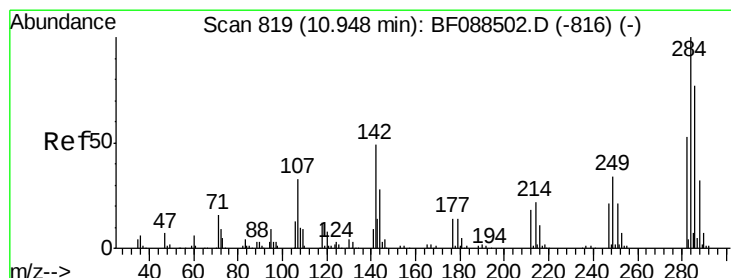
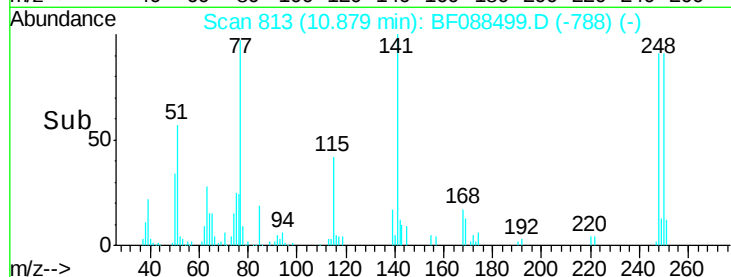
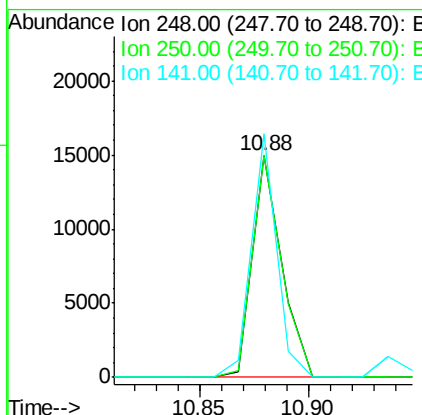
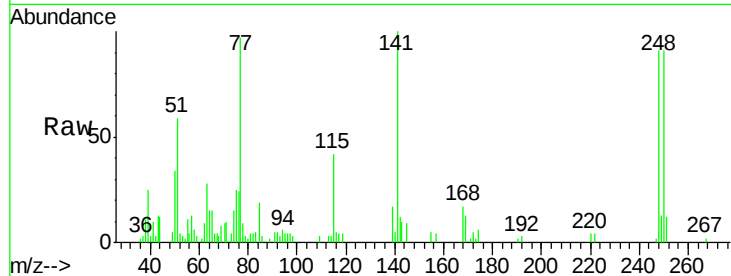
#66
4-Bromophenyl-phenylether
Concen: 3.04 ng
RT: 10.88 min Scan# 813
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion:248 Resp: 13943
Ion Ratio Lower Upper
248 100
250 100.1 77.7 116.5
141 110.0 49.2 73.8#

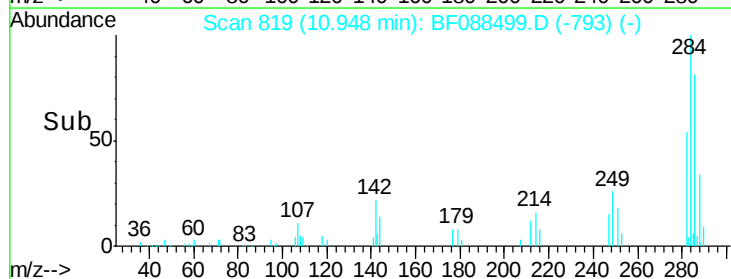
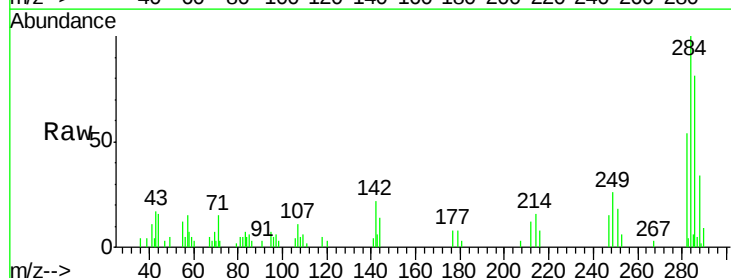
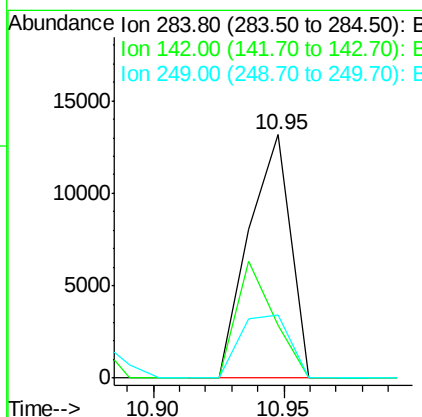
Manual Integrations

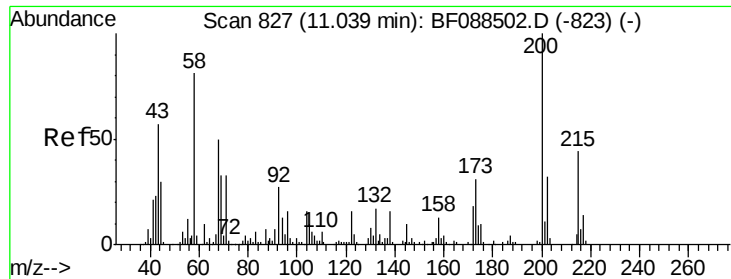
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#67
Hexachlorobenzene
Concen: 3.06 ng
RT: 10.95 min Scan# 819
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion:284 Resp: 14574
Ion Ratio Lower Upper
284 100
142 21.8 39.0 58.4#
249 26.1 27.0 40.4#





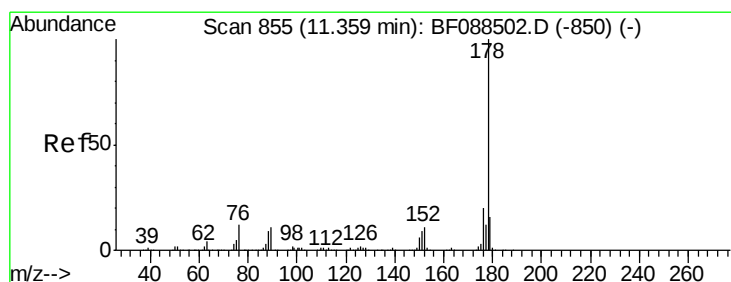
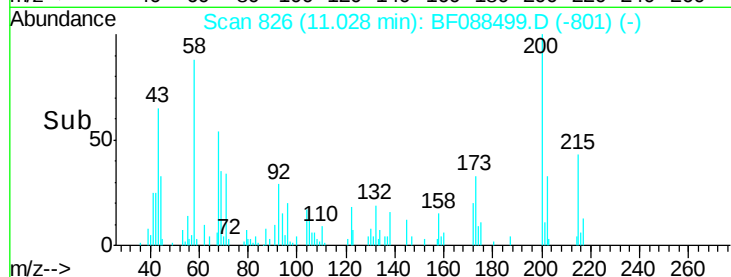
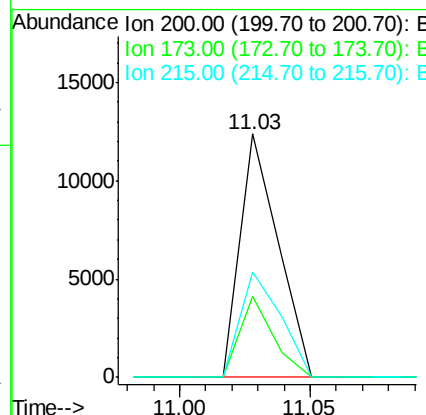
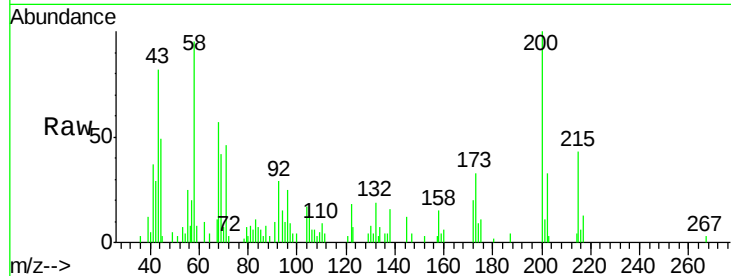
#68
Atrazine
Concen: 2.98 ng
RT: 11.03 min Scan# 826
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ratio	Lower	Upper
200	100		
173	33.2	11.0	51.0
215	43.3	24.1	64.1

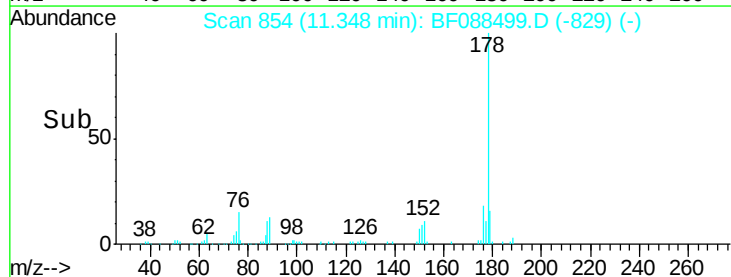
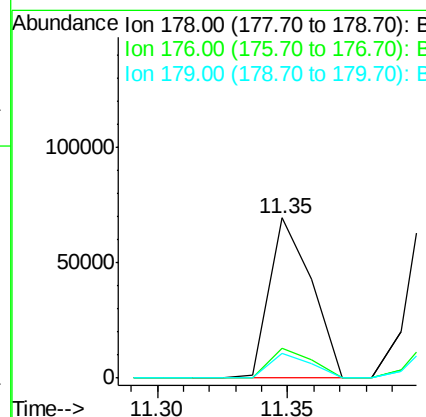
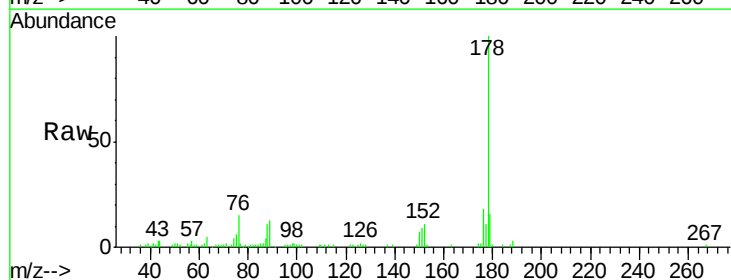
Manual Integrations

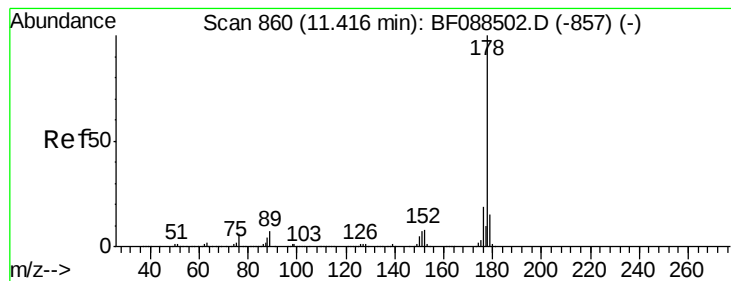
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#70
Phenanthrene
Concen: 3.43 ng
RT: 11.35 min Scan# 854
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	16.1	24.1
179	15.8	12.8	19.2





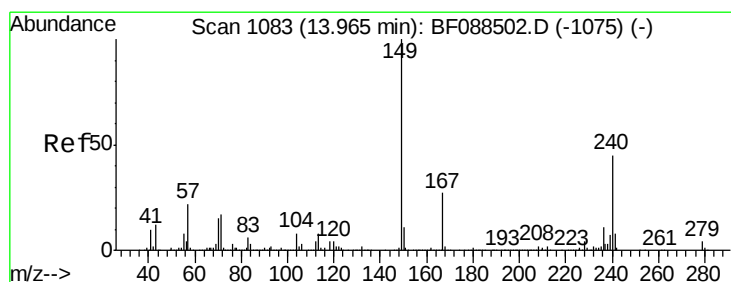
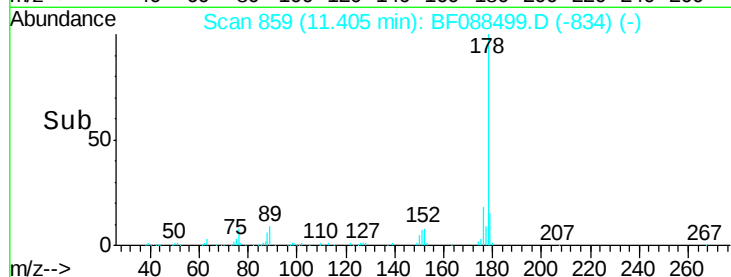
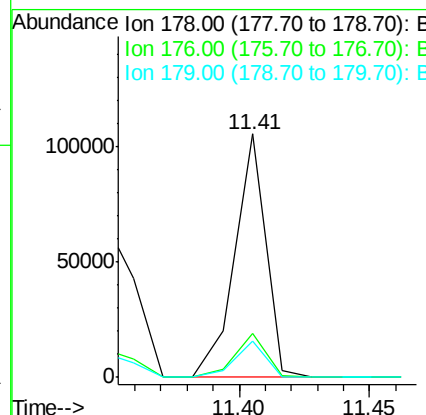
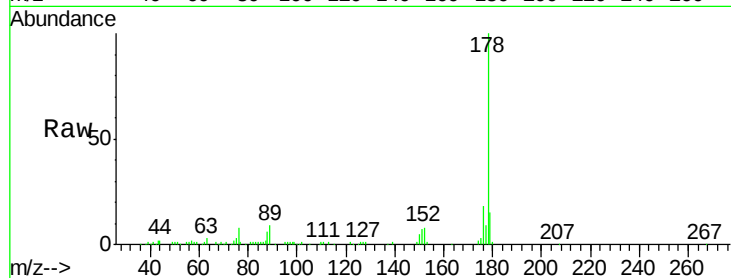
#71
 Anthracene
 Concen: 3.88 ng
 RT: 11.41 min Scan# 859
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC02.5

Tot Ion	Ion	Ratio	Lower	Upper
178	100			
176	17.9	15.2	22.8	
179	15.0	12.3	18.5	

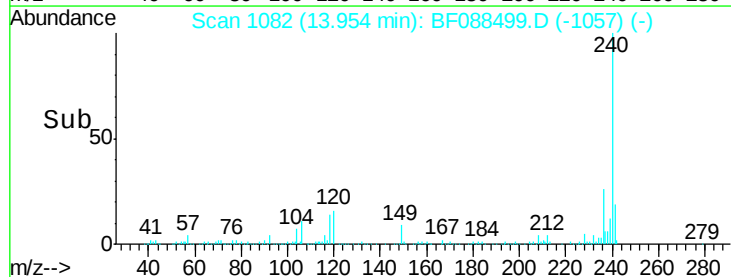
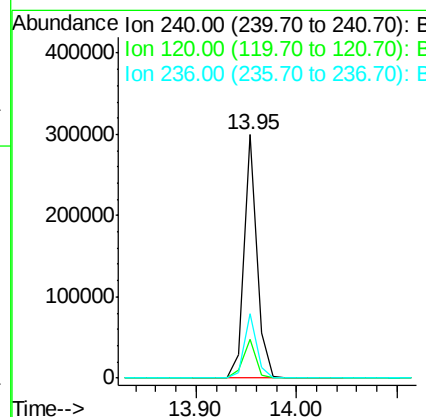
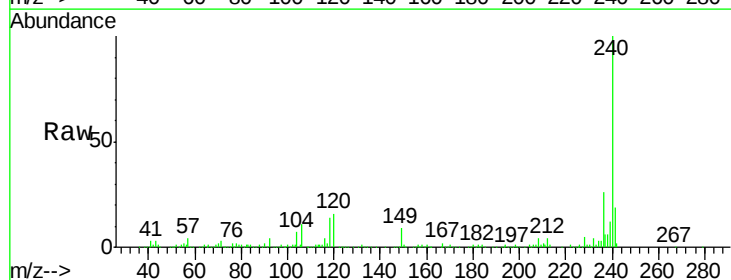
Manual Integrations

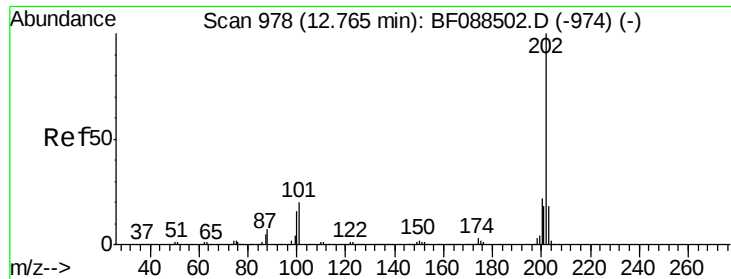
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#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 13.95 min Scan# 1082
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Lower	Upper
240	100			
120	15.7	7.1	10.7#	
236	26.4	20.3	30.5	





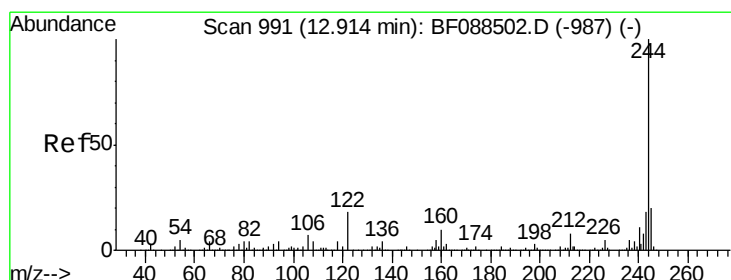
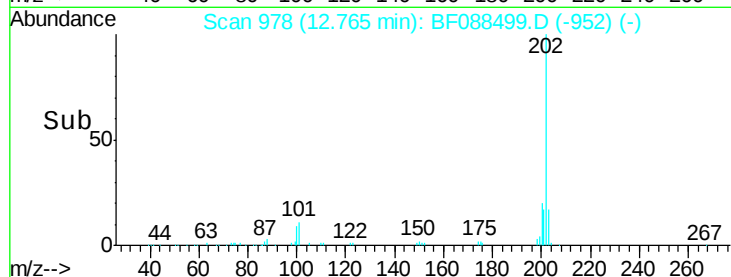
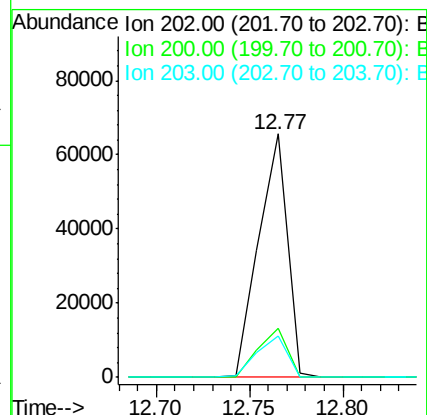
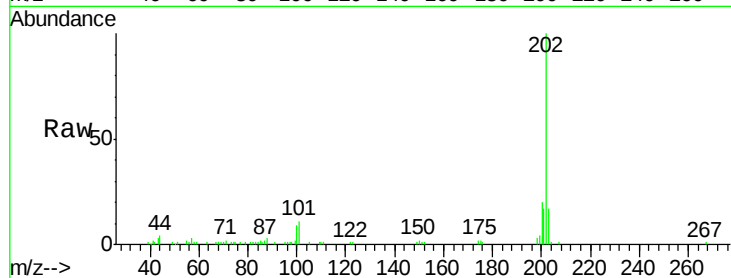
#77
Pvrene
Concen: 3.42 ng
RT: 12.77 min Scan# 978
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.1	17.5	26.3
203	16.9	14.7	22.1

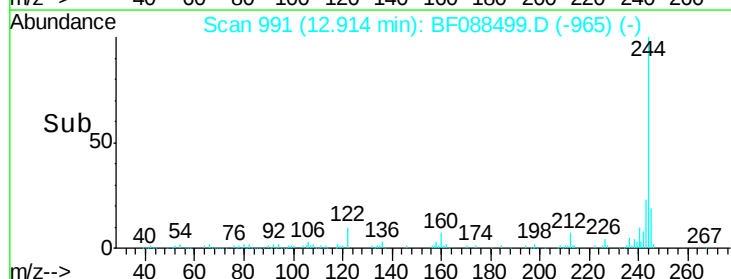
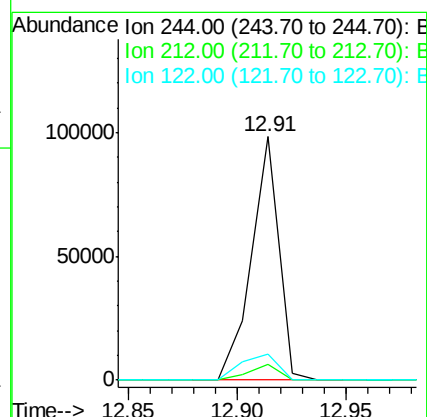
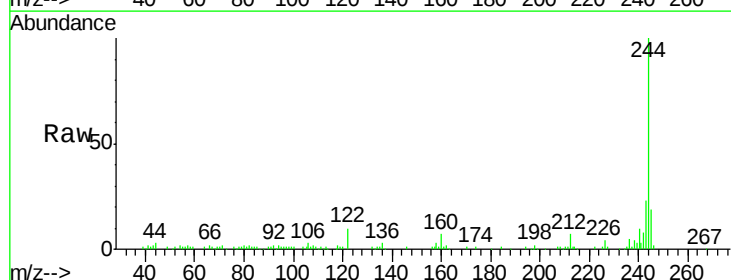
Manual Integrations

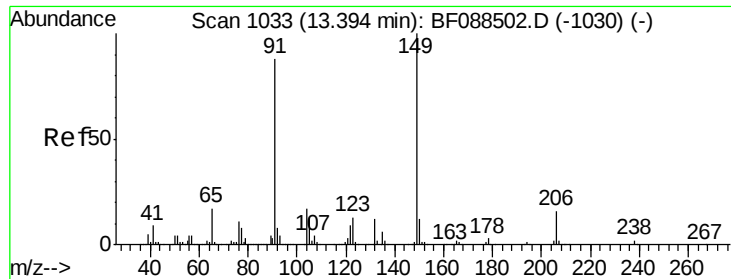
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#78
Terphenyl-d14
Concen: 7.10 ng
RT: 12.91 min Scan# 991
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.5	6.5	9.7
122	10.4	14.8	22.2#





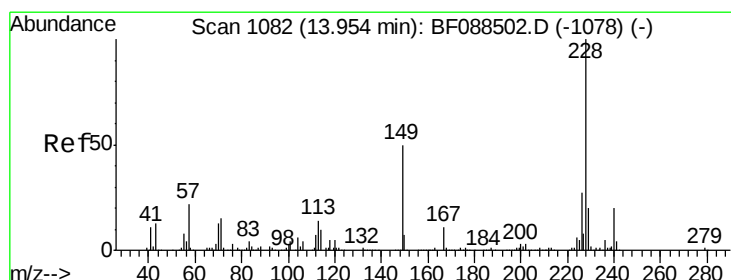
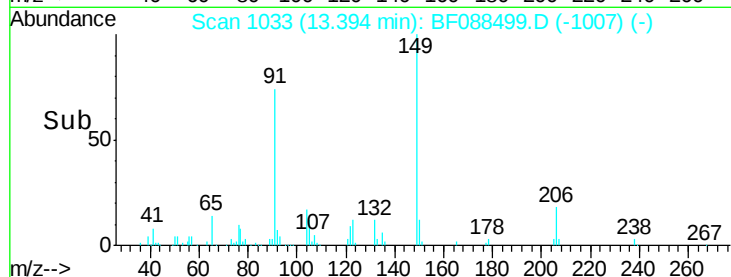
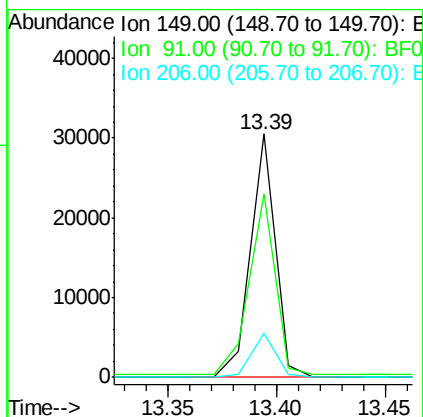
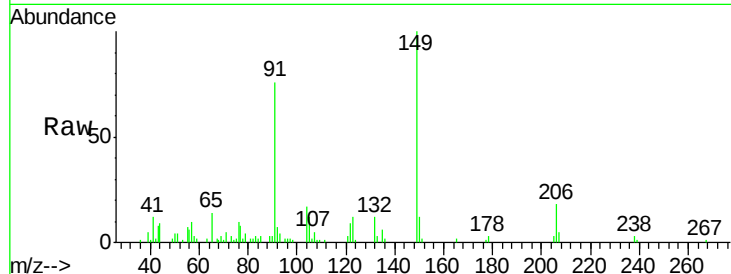
#79
Butylbenzylphthalate
Concen: 2.70 ng
RT: 13.39 min Scan# 1033
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
149	100		24210		
91	75.6	70.6	106.0		
206	17.9	12.7	19.1		

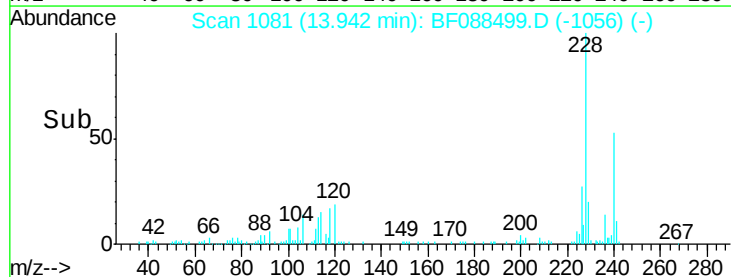
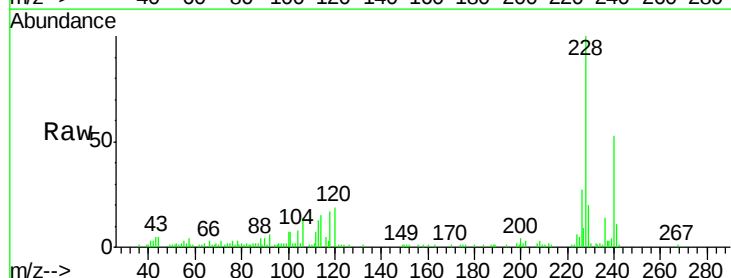
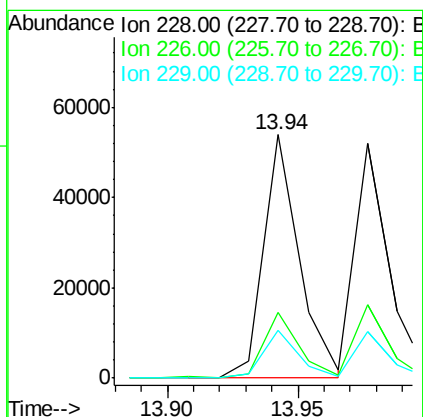
Manual Integrations

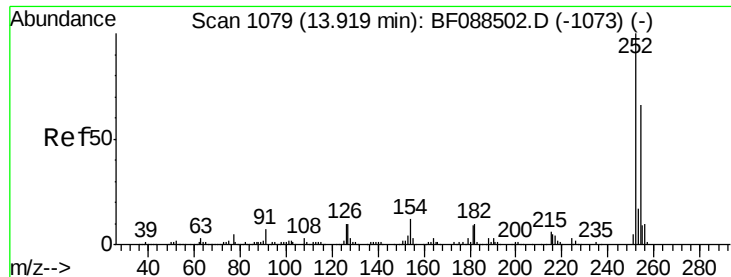
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#80
Benzo(a)anthracene
Concen: 3.17 ng
RT: 13.94 min Scan# 1081
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
228	100		50702		
226	26.7	22.0	33.0		
229	19.9	15.8	23.6		





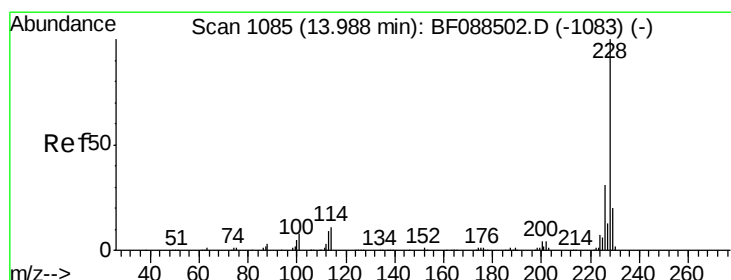
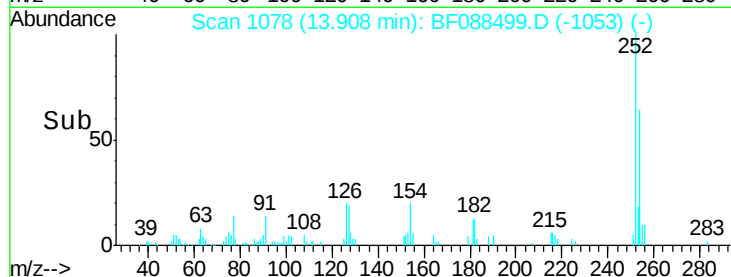
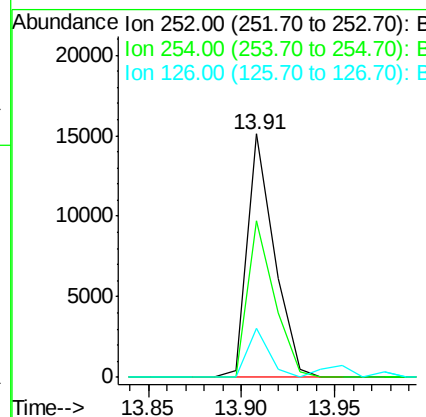
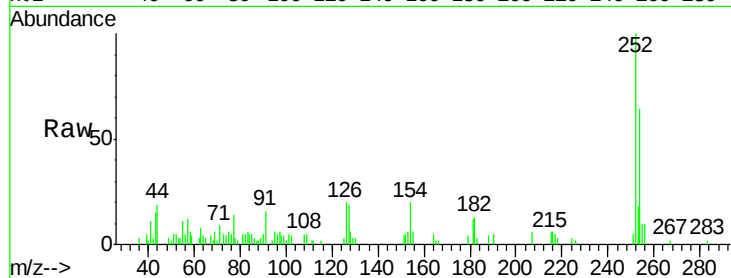
#81
 3,3'-Dichlorobenzidine
 Concen: 3.49 ng
 RT: 13.91 min Scan# 1078
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ion	Ratio	Lower	Upper
252	100			
254	64.2	52.6	78.8	
126	20.0	8.2	12.4	

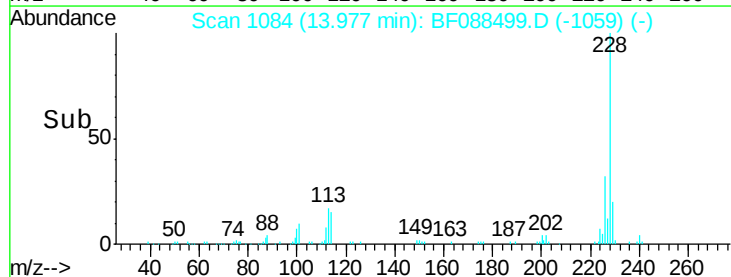
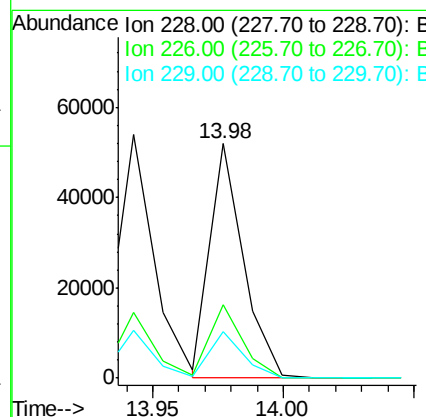
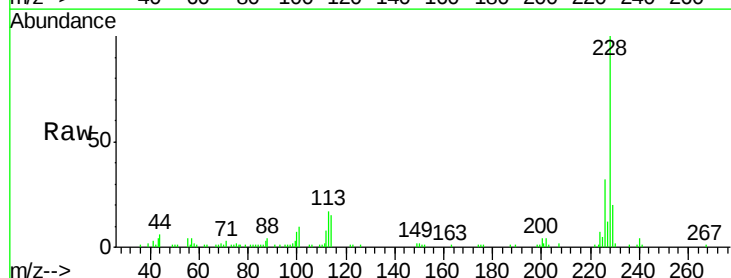
Manual Integrations

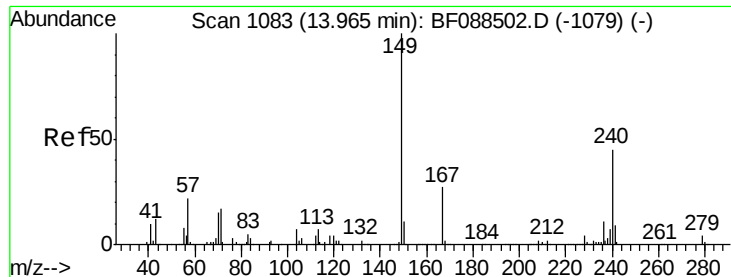
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#82
 Chrysene
 Concen: 3.10 ng
 RT: 13.98 min Scan# 1084
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion	Ion	Ratio	Lower	Upper
228	100			
226	31.5	25.1	37.7	
229	19.6	16.0	24.0	





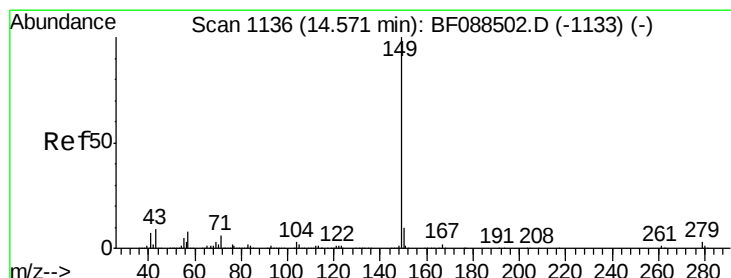
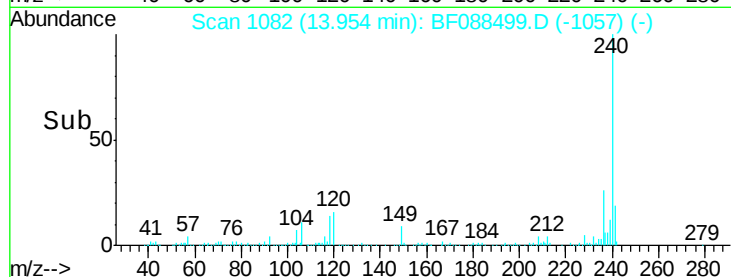
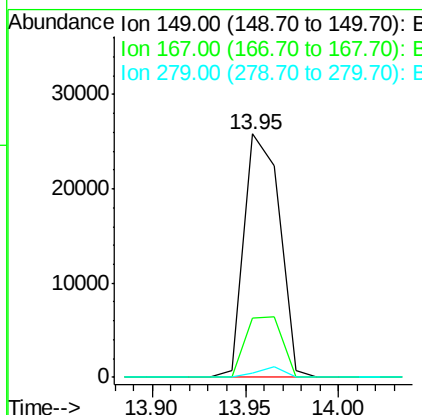
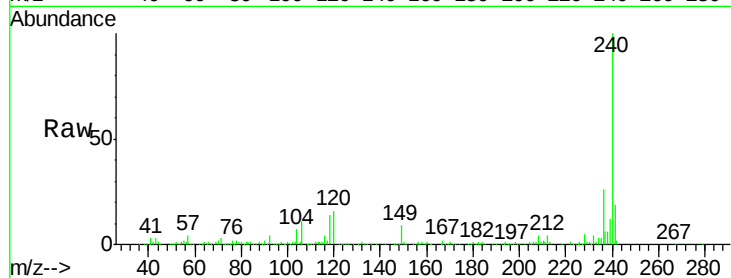
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.02 ng
 RT: 13.95 min Scan# 1082
 Delta R.T. -0.01 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion:149 Resp: 34180
 Ion Ratio Lower Upper
 149 100
 167 24.3 21.3 31.9
 279 1.6 3.0 4.4#

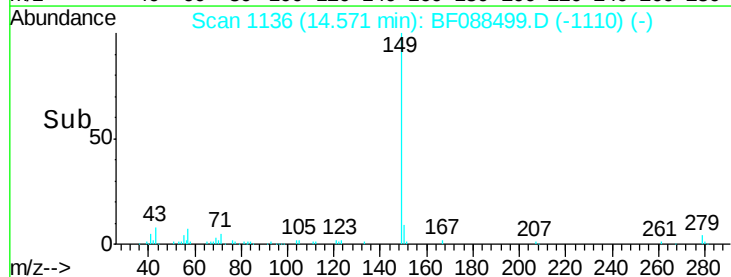
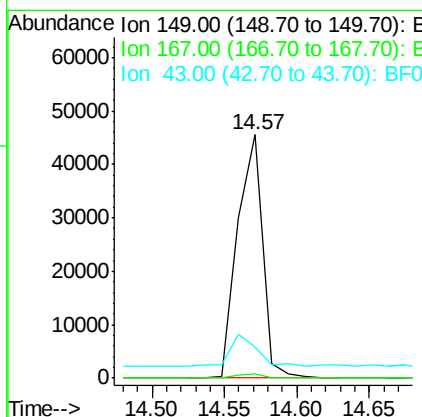
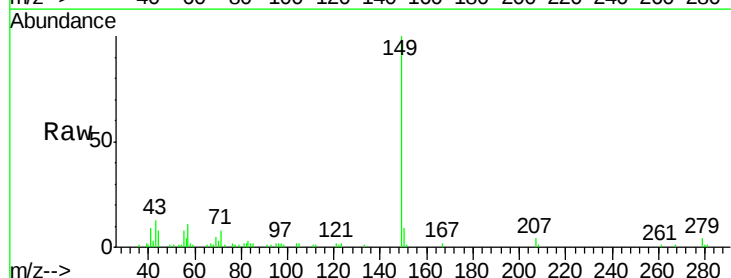
Manual Integrations

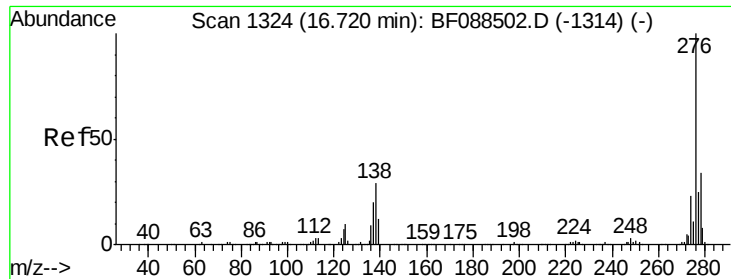
sohil
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#84
 Di-n-octyl phthalate
 Concen: 2.99 ng
 RT: 14.57 min Scan# 1136
 Delta R.T. 0.00 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Tgt Ion:149 Resp: 54707
 Ion Ratio Lower Upper
 149 100
 167 1.6 0.0 0.0#
 43 14.1 0.0 0.0#





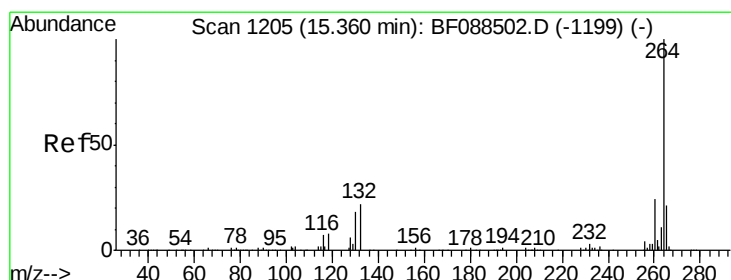
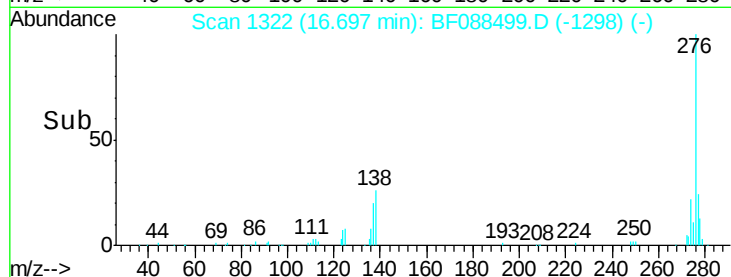
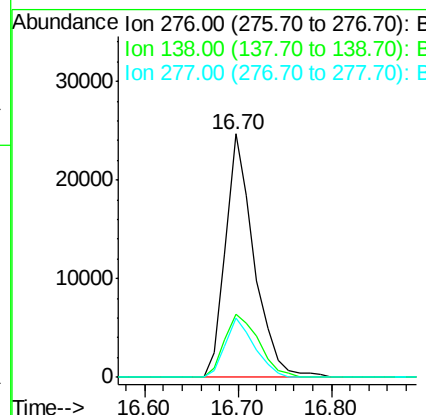
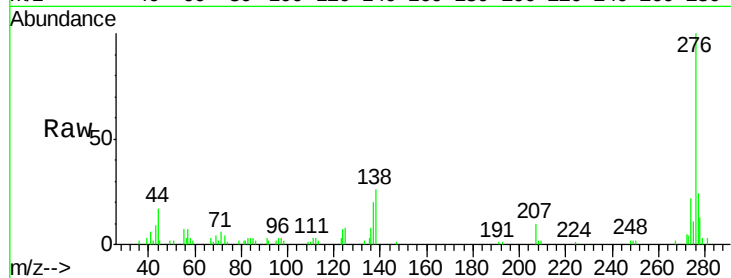
#85
Indeno(1,2,3-cd)pyrene
Concen: 3.65 ng
RT: 16.70 min Scan# 1322
Delta R.T. -0.02 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
276	100		
138	31.2	0.0	0.0#
277	24.7	0.0	0.0#

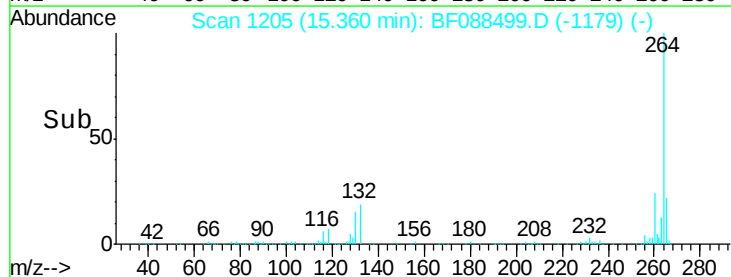
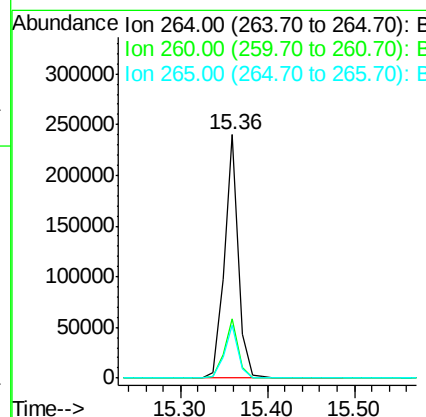
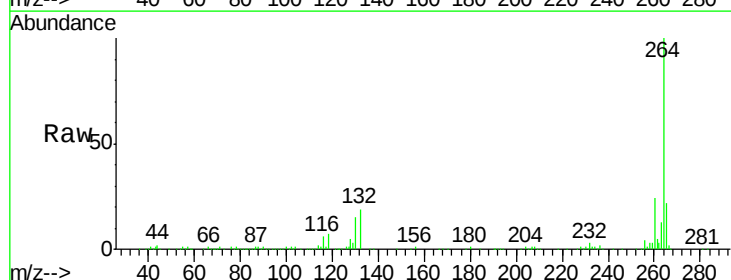
Manual Integrations

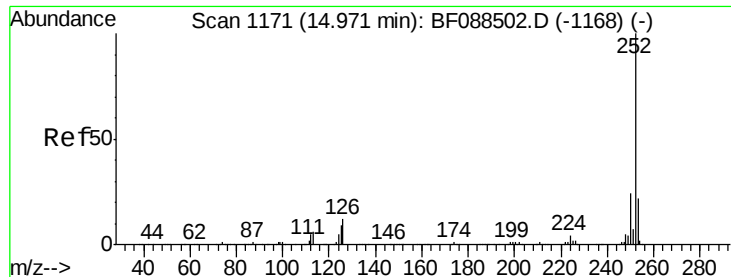
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#86
Perylene-d12
Concen: 20.00 ng
RT: 15.36 min Scan# 1205
Delta R.T. 0.00 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.3	28.9
265	21.5	17.1	25.7





#87

Benzo(b)fluoranthene

Concen: 2.53 ng m

RT: 14.96 min Scan# 1170

Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Instrument :

BNA_F

ClientSampleId :

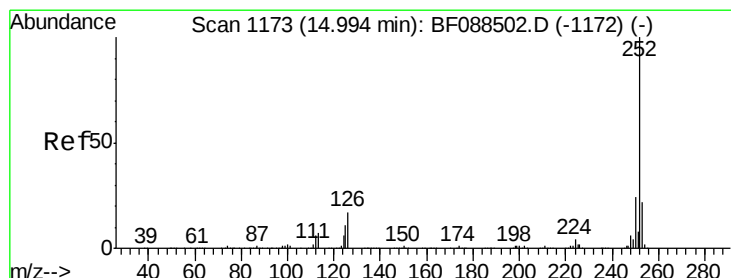
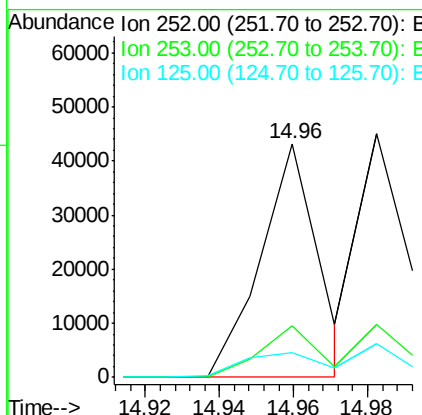
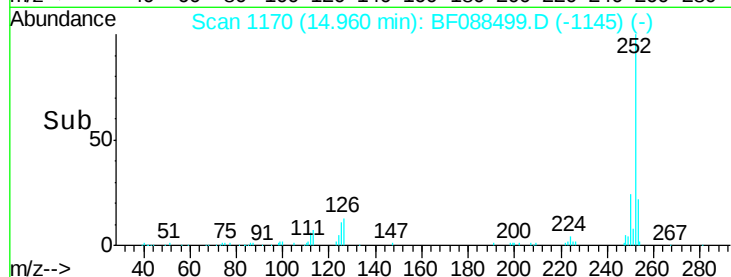
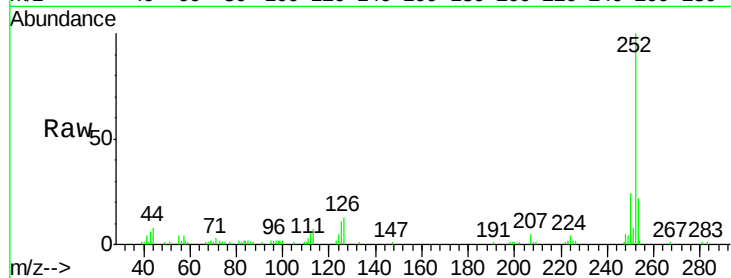
SSTDIC02.5

Tot Ion:252	Resp:	46645
Ion Ratio	Lower	Upper
252	100	
253	21.9	17.3 25.9
125	10.5	7.4 11.2

Manual Integrations

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#88

Benzo(k)fluoranthene

Concen: 3.00 ng m

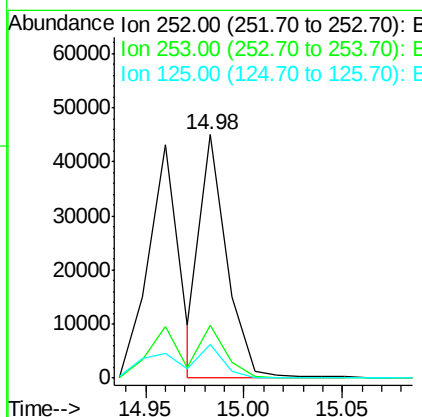
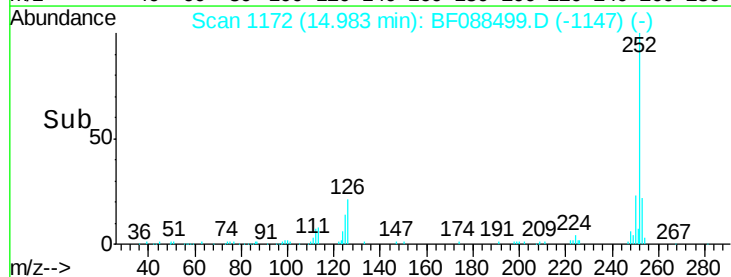
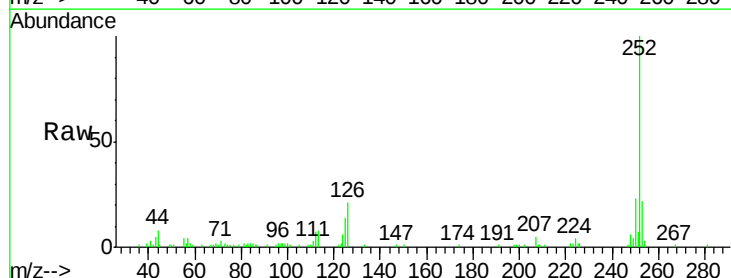
RT: 14.98 min Scan# 1172

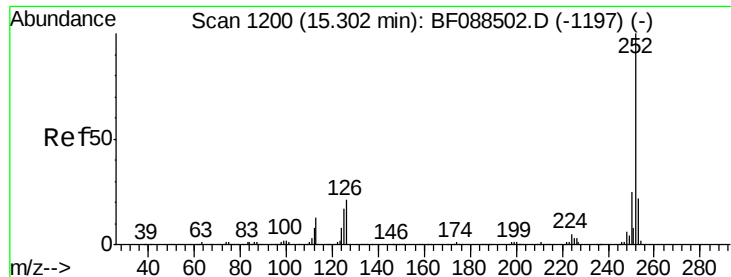
Delta R.T. -0.01 min

Lab File: BF088499.D

Acq: 29 Jun 2016 18:08

Tgt Ion:252	Resp:	43076
Ion Ratio	Lower	Upper
252	100	
253	22.0	17.8 26.6
125	13.8	11.1 16.7





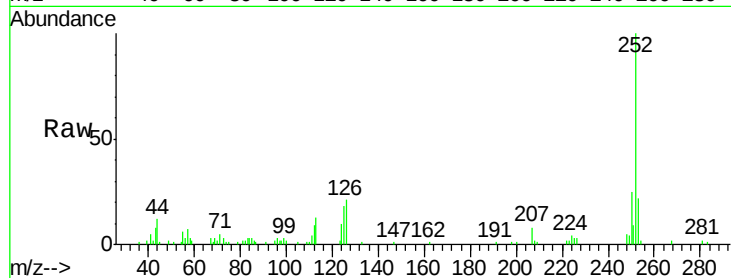
#89
Benzo(a)pyrene
Concen: 2.84 ng
RT: 15.29 min Scan# 1199
Delta R.T. -0.01 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC02.5

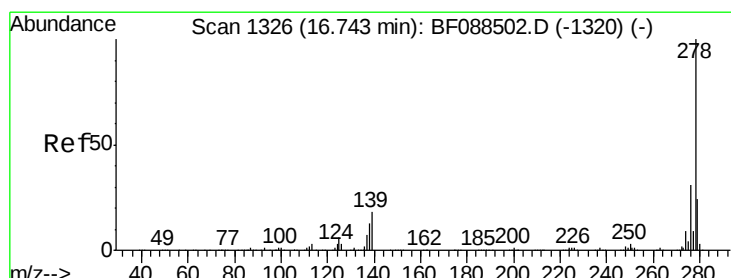
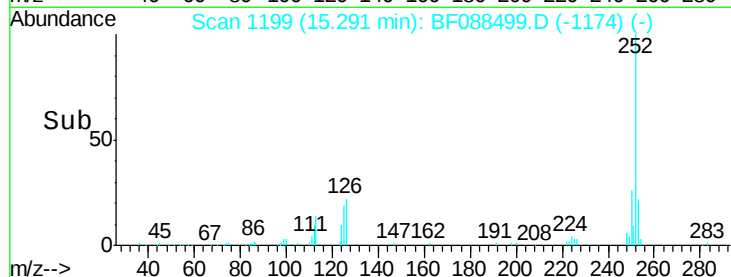
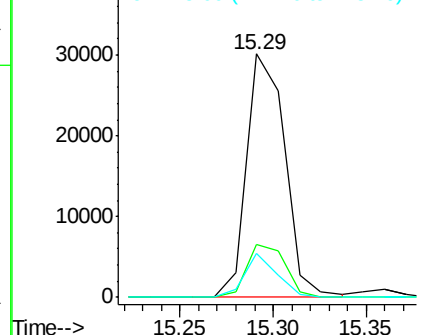
Tot Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	18.3	13.4	20.0

Manual Integrations

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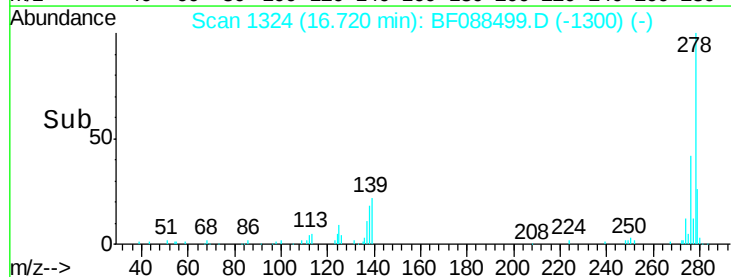
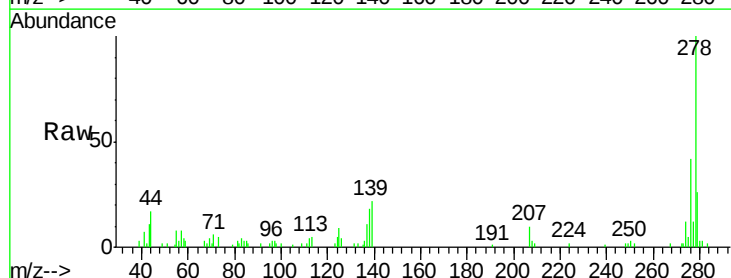
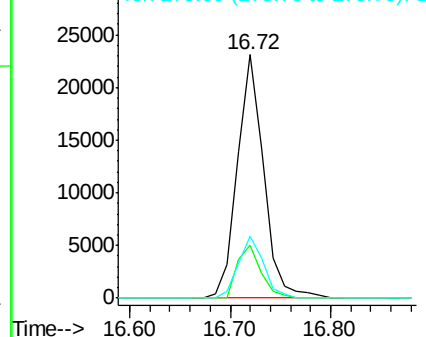
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

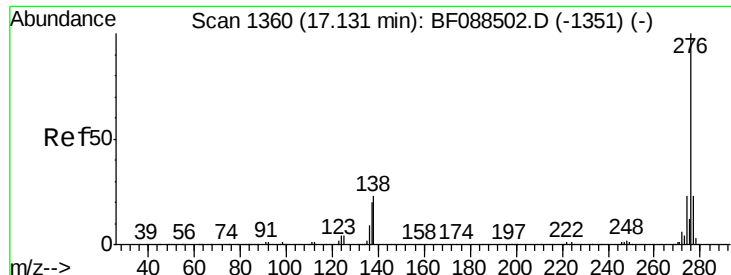


#90
Dibenzo(a,h)anthracene
Concen: 2.95 ng
RT: 16.72 min Scan# 1324
Delta R.T. -0.02 min
Lab File: BF088499.D
Acq: 29 Jun 2016 18:08

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.7	14.0	21.0#
279	25.6	19.1	28.7

Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#91
 Benzo(a,h,i)perylene
 Concen: 2.99 ng
 RT: 17.10 min Scan# 1357
 Delta R.T. -0.03 min
 Lab File: BF088499.D
 Acq: 29 Jun 2016 18:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC02.5

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.4	27.6
138	30.7	18.7	28.1

Manual Integrations

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