

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
 Data File : BE098186.D
 Acq On : 12 Nov 2018 11:44
 Operator : SJ/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
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Sohil
 11/13/2018 5:53:43 PM

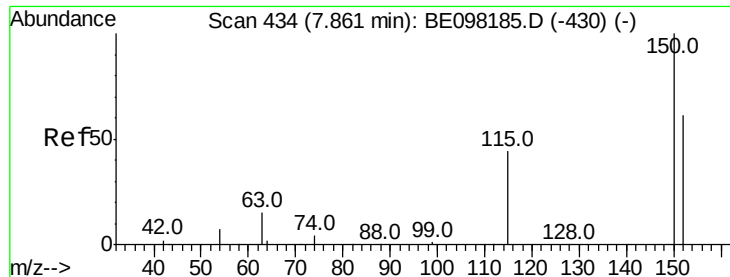
Quant Time: Nov 12 12:19:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 12 11:35:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1184	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	5654	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	3804	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	8786	0.40	ng	0.00
27) Chrysene-d12	21.46	240	10056	0.40	ng	0.00
34) Perylene-d12	24.01	264	9288	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	2550	0.73	ng	0.00
5) Phenol-d6	7.04	99	3996	0.69	ng	0.00
8) Nitrobenzene-d5	9.02	82	4598	0.76	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	7827	0.79	ng	0.00
14) 2,4,6-Tribromophenol	16.02	330	1271	0.71	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	12134	0.78	ng	0.00
25) Fluoranthene-d10	19.31	212	87319	0.77	ng	0.00
29) Terphenyl-d14	19.91	244	18040	0.77	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.37	88	1362	0.772	ng	96
3) n-Nitrosodimethylamine	3.68	42	1920	0.814	ng	100
6) bis(2-Chloroethyl)ether	7.29	93	3315	0.783	ng	98
9) Naphthalene	10.72	128	45294	0.801	ng	99
10) Hexachlorobutadiene	11.00	225	2744	0.740	ng	98
12) 2-Methylnaphthalene	12.34	142	7976	0.791	ng	97
16) Acenaphthylene	14.26	152	13947	0.804	ng	100
17) Acenaphthene	14.60	154	8318	0.798	ng	99
18) Fluorene	15.57	166	10877	0.787	ng	99
20) 4-Bromophenyl-phenylether	16.46	248	4326	0.807	ng	93
21) Hexachlorobenzene	16.58	284	4416	0.788	ng	99
22) Pentachlorophenol	16.94	266	793	0.638	ng	97
23) Phenanthrene	17.32	178	17374	0.798	ng	100
24) Anthracene	17.41	178	16599	0.802	ng	99
26) Fluoranthene	19.34	202	21511	0.789	ng	99
28) Pyrene	19.70	202	22176	0.808	ng	99
30) Benzo(a)anthracene	21.45	228	22862	0.778	ng	100
31) Chrysene	21.50	228	22915	0.788	ng	99
32) Bis(2-ethylhexyl)phthalate	21.37	149	46134	0.443	ng	100
33) Indeno(1,2,3-cd)pyrene	26.70	276	21629	0.715	ng	# 94
35) Benzo(b)fluoranthene	23.23	252	21063m	0.805	ng	
36) Benzo(k)fluoranthene	23.28	252	22114	0.817	ng	99
37) Benzo(a)pyrene	23.89	252	20139	0.788	ng	99
38) Dibenzo(a,h)anthracene	26.72	278	17548	0.736	ng	# 91
39) Benzo(g,h,i)perylene	27.53	276	18305	0.771	ng	99

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



#1

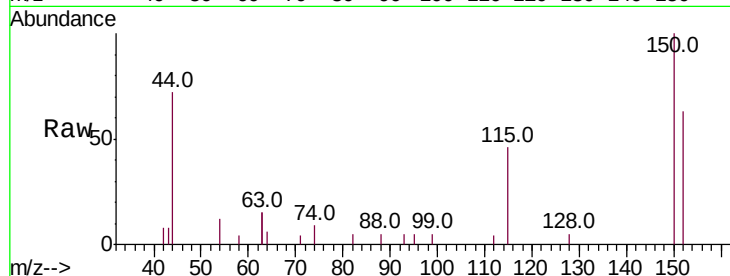
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.86 min Scan# 434
Delta R.T. 0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.9	127.5	191.3
115	73.3	60.3	90.5

Manual Integrations
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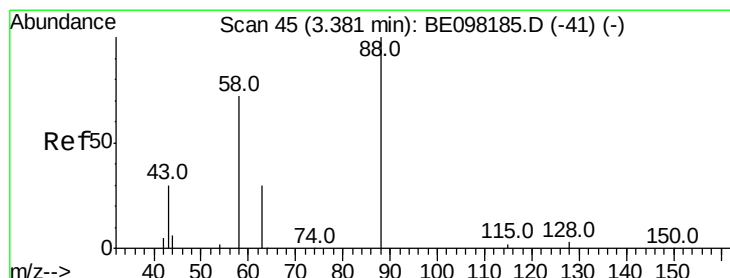
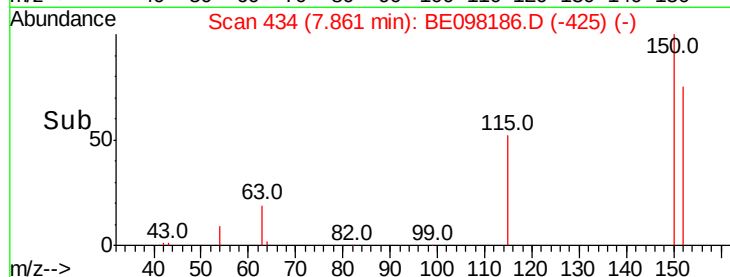
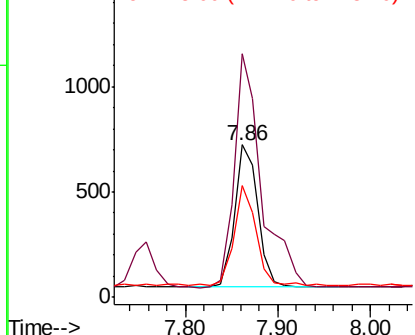


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

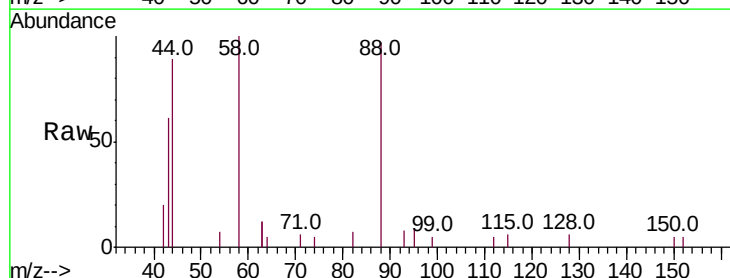
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.772 ng
RT: 3.37 min Scan# 44
Delta R.T. -0.01 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
88	100		
58	92.4	79.0	118.4
43	47.4	38.1	57.1

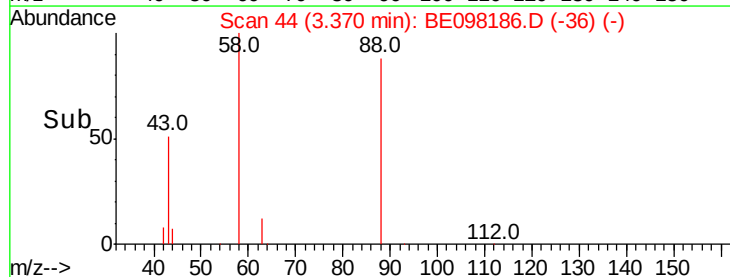
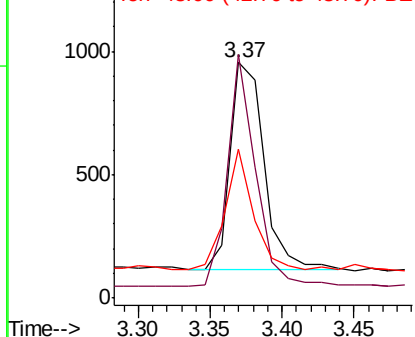


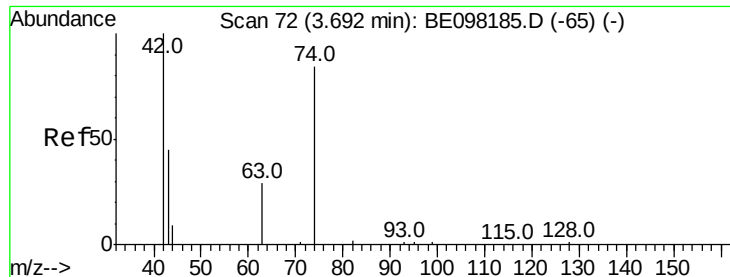
Abundance

Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

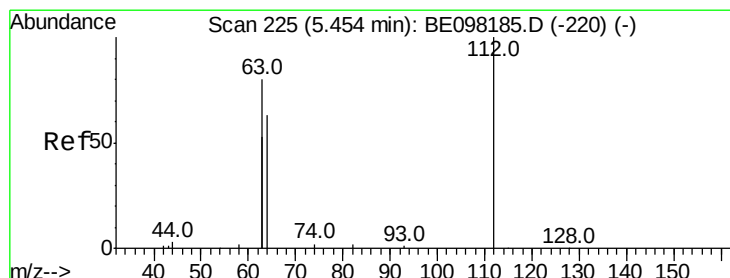
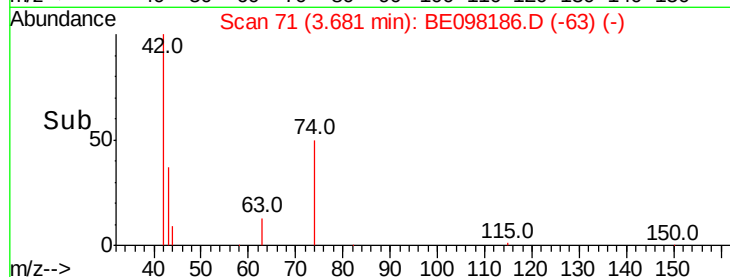
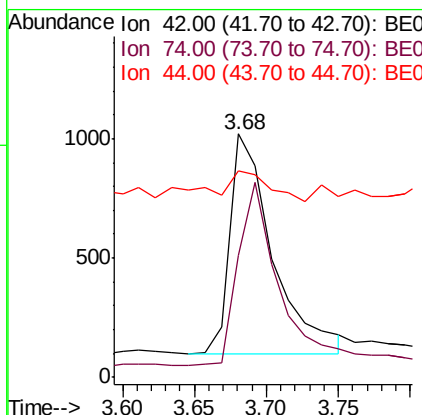
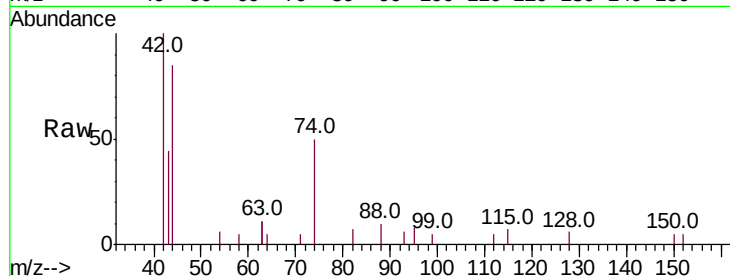
n-Nitrosodimethylamine
Concen: 0.814 ng
RT: 3.68 min Scan# 71
Delta R.T. -0.01 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampled :
SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
42	100		
74	77.1	61.7	92.5
44	18.6	14.0	21.0

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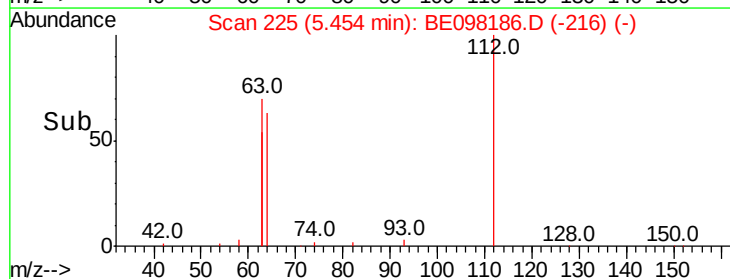
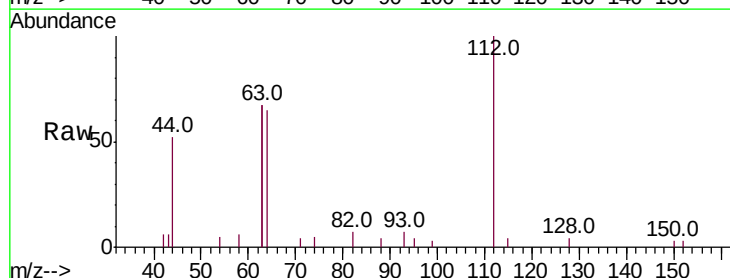
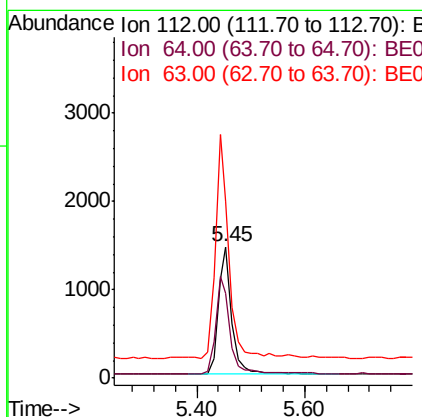
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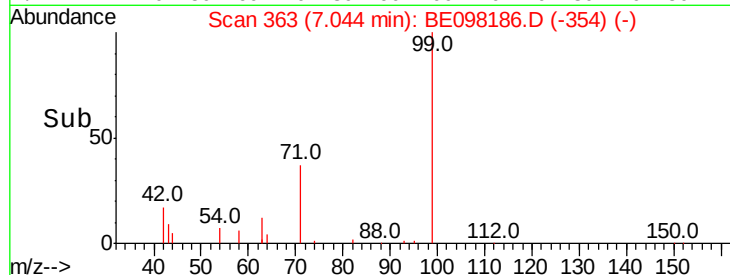
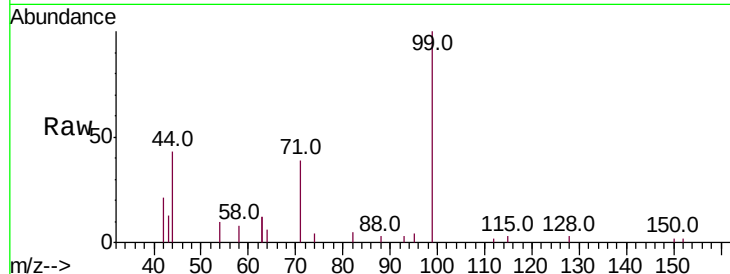
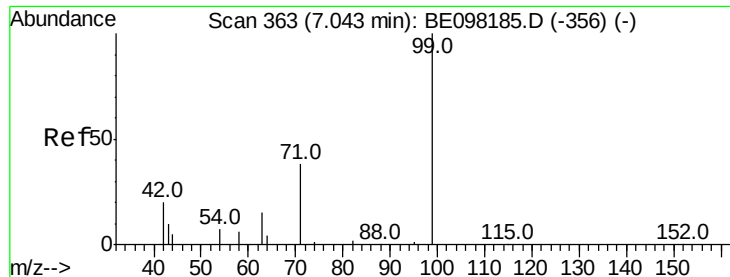


#4

2-Fluorophenol
Concen: 0.726 ng
RT: 5.45 min Scan# 225
Delta R.T. 0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
112	100		
64	77.9	61.7	92.5
63	173.0	136.2	204.2





#5

Phenol-d6

Concen: 0.690 ng

RT: 7.04 min Scan# 363

Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tot Ion:	99	Resp:	3996
Ion	Ratio	Lower	Upper
99	100		
42	33.7	27.1	40.7
71	46.5	37.0	55.6

Instrument :

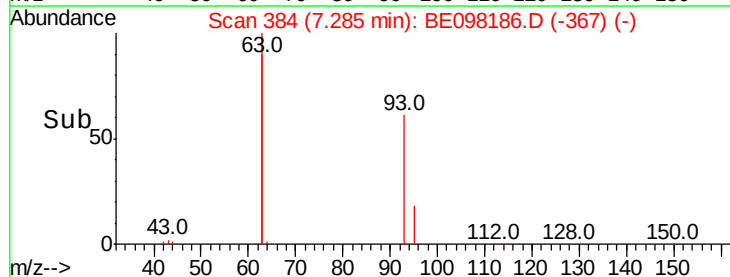
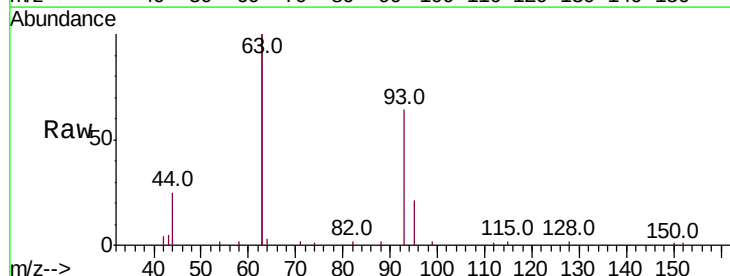
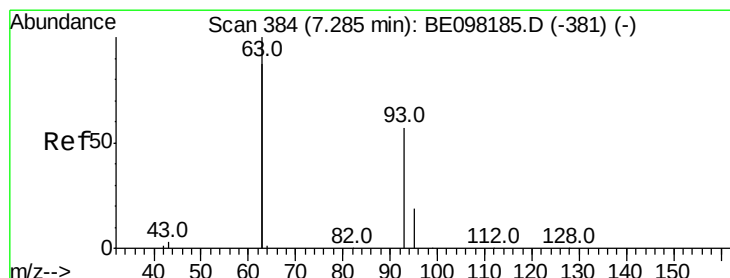
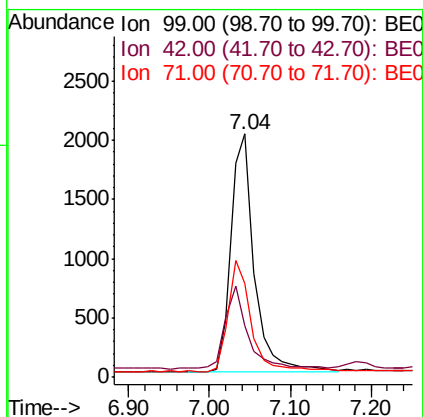
BNA_E

ClientSampleId :

SSTDICC0.8

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.783 ng

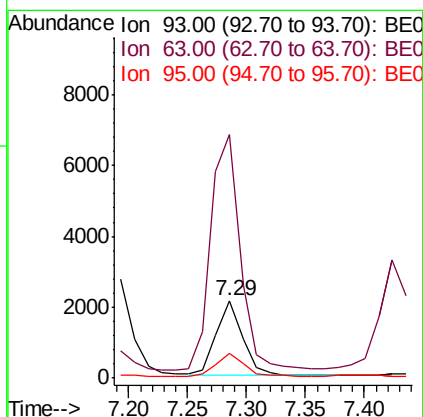
RT: 7.29 min Scan# 384

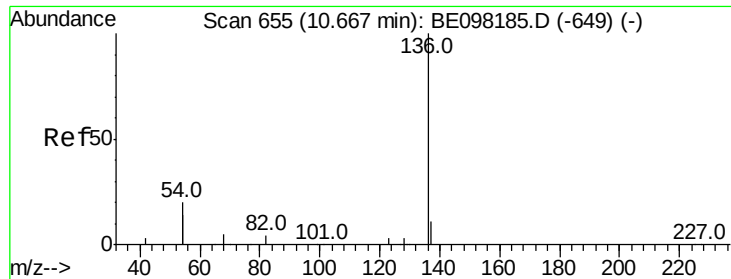
Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	93	Resp:	3315
Ion	Ratio	Lower	Upper
93	100		
63	344.0	272.6	409.0
95	31.1	27.1	40.7





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.67 min Scan# 654

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

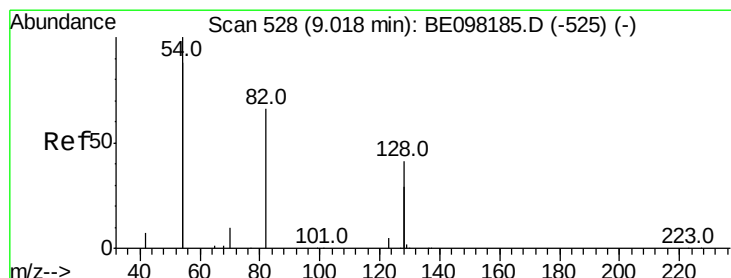
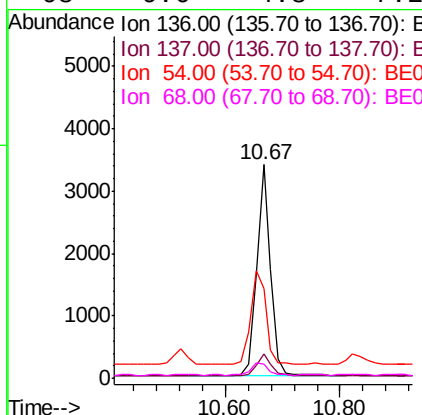
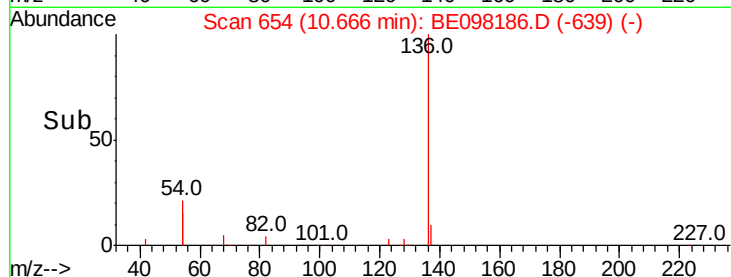
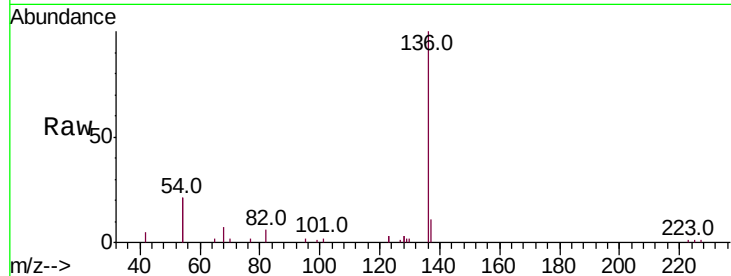
ClientSampled :

SSTDIC0.8

Tot Ion:	136	Resp:	5654
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.5	14.3
54	41.8	31.3	46.9
68	6.6	4.8	7.2

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#8

Nitrobenzene-d5

Concen: 0.758 ng

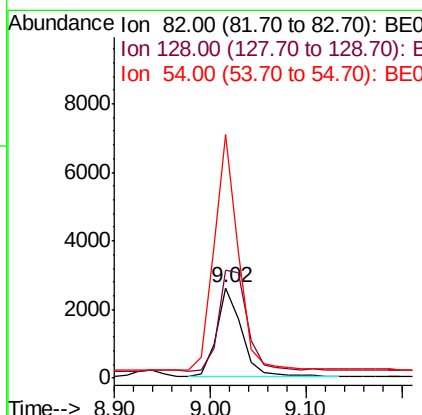
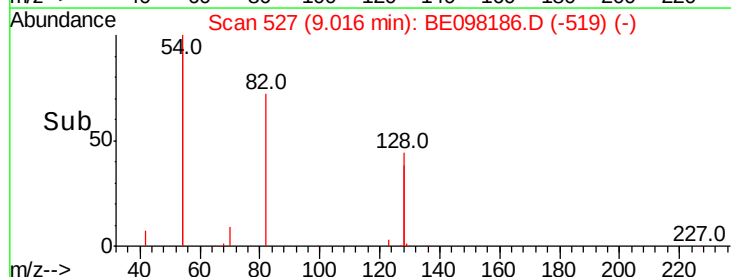
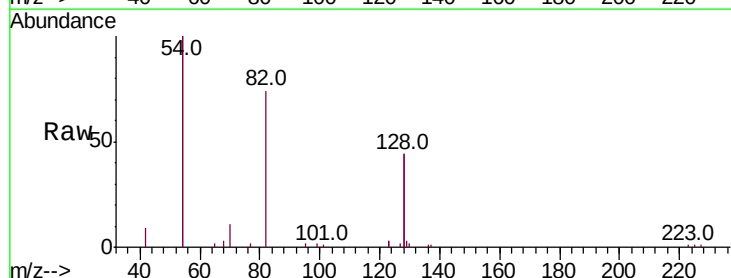
RT: 9.02 min Scan# 527

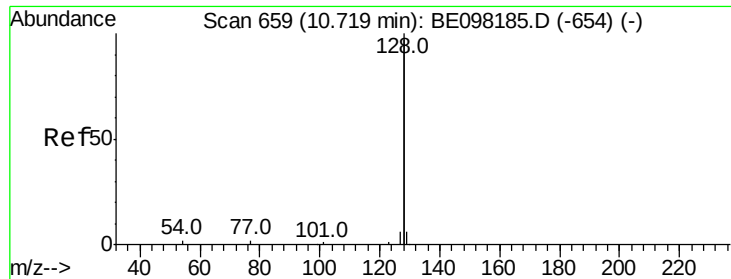
Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	82	Resp:	4598
Ion Ratio	Lower	Upper	
82	100		
128	119.3	96.1	144.1
54	269.6	232.0	348.0





#9

Naphthalene

Concen: 0.801 ng

RT: 10.72 min Scan# 658

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

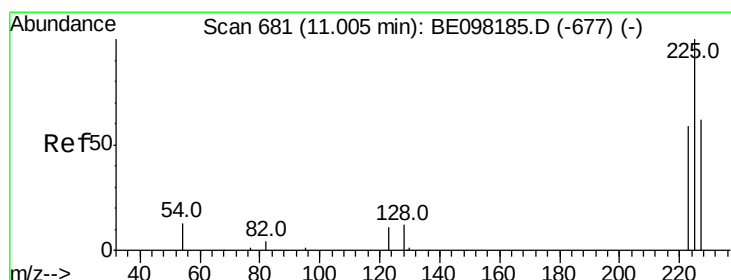
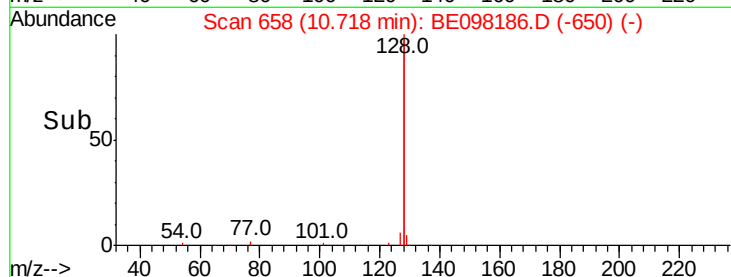
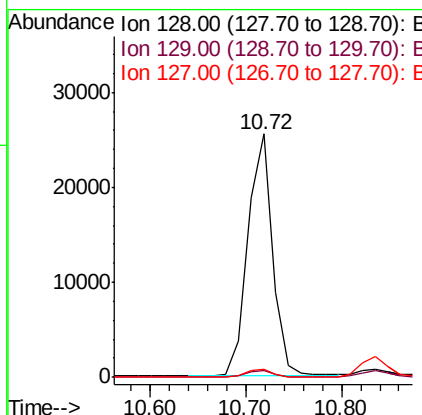
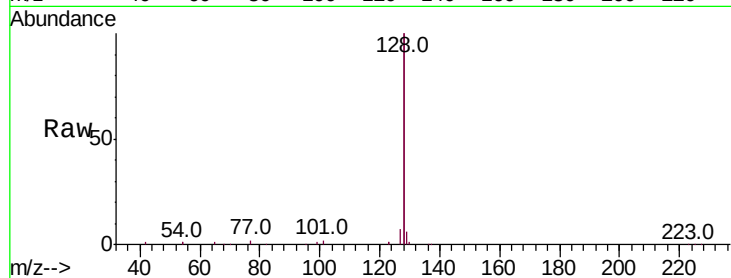
ClientSampleId :

SSTDIC0.8

Tot Ion:	128	Resp:	45294
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.6	4.0
127	3.4	2.8	4.2

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.740 ng

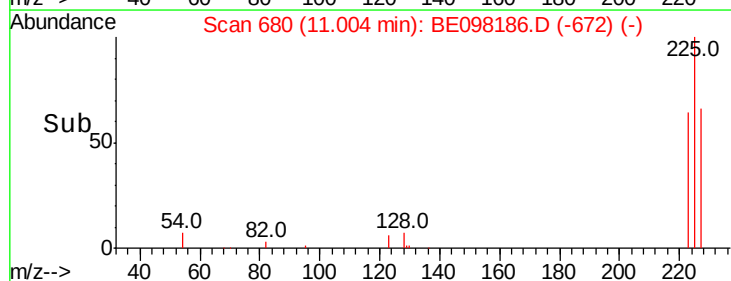
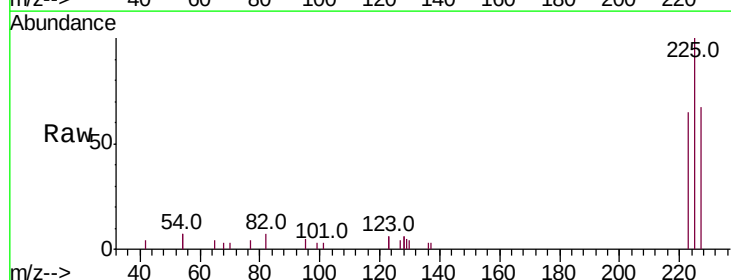
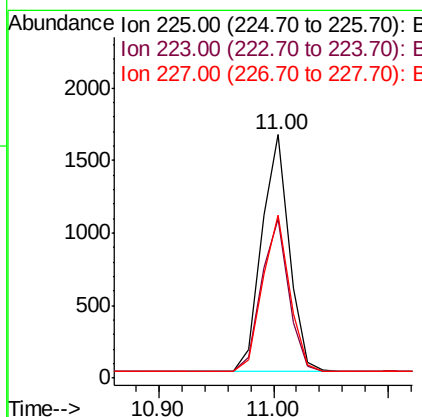
RT: 11.00 min Scan# 680

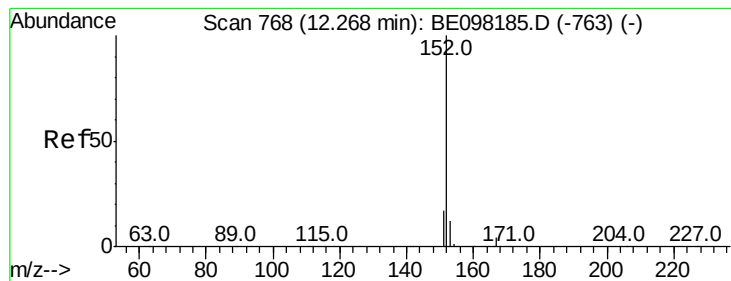
Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	225	Resp:	2744
Ion Ratio	Lower	Upper	
225	100		
223	64.0	50.5	75.7
227	65.0	50.3	75.5





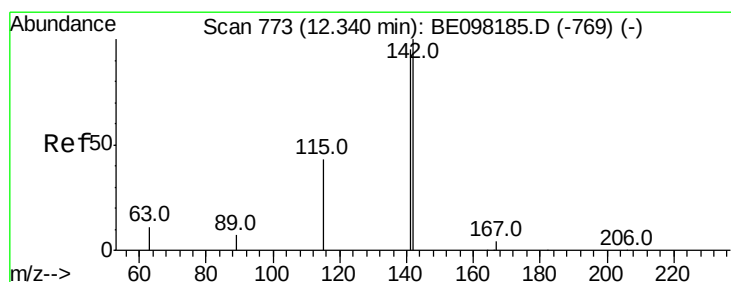
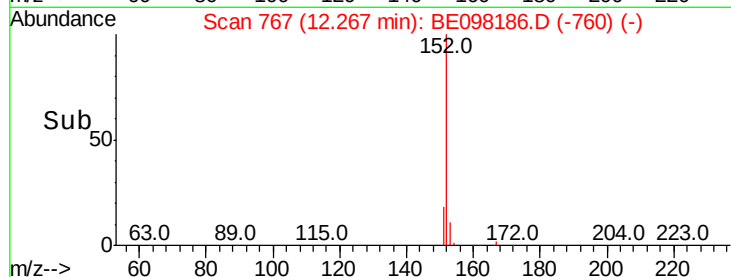
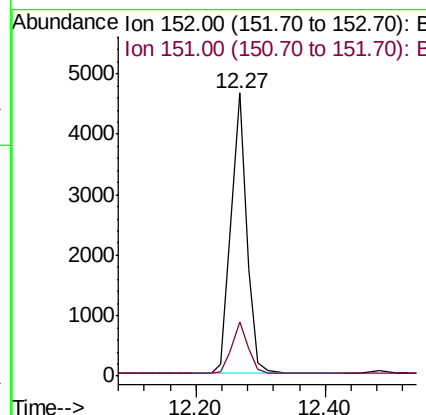
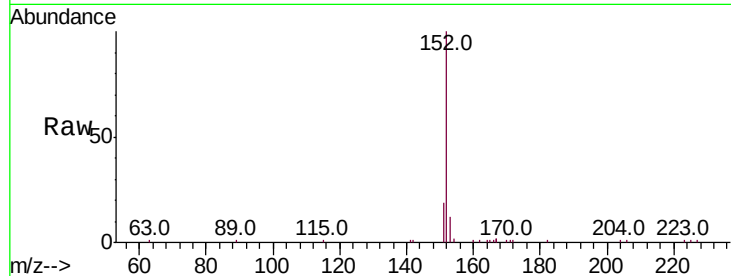
#11
 2-Methylnaphthalene-d10
 Concen: 0.785 ng
 RT: 12.27 min Scan# 767
 Delta R.T. -0.00 min
 Lab File: BE098186.D
 Acq: 12 Nov 2018 11:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.2

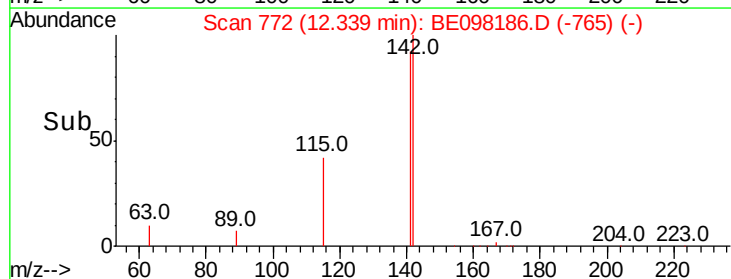
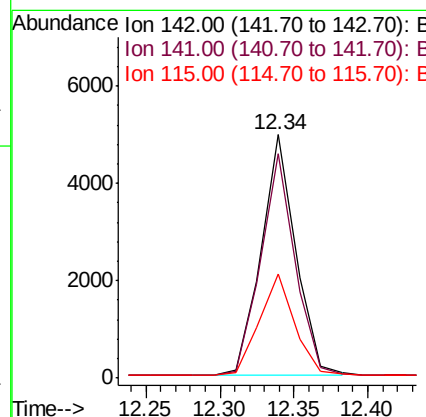
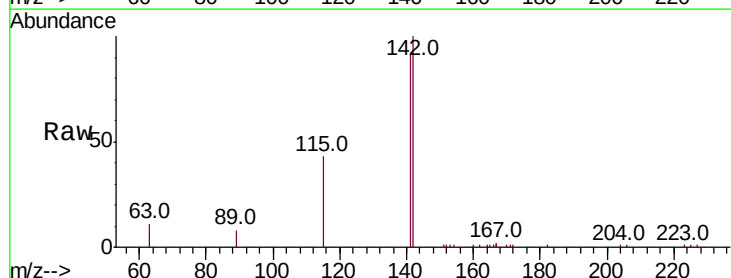
Manual Integrations
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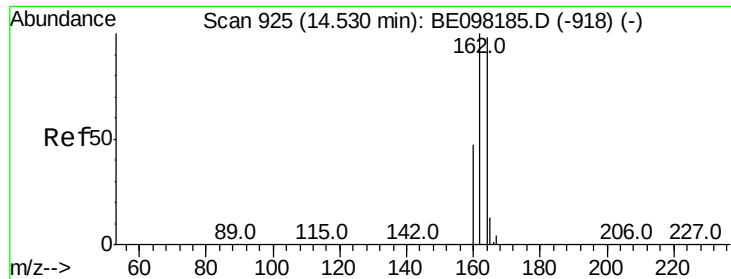
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#12
 2-Methylnaphthalene
 Concen: 0.791 ng
 RT: 12.34 min Scan# 772
 Delta R.T. -0.00 min
 Lab File: BE098186.D
 Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.0	76.3	114.5
115	42.9	35.8	53.8





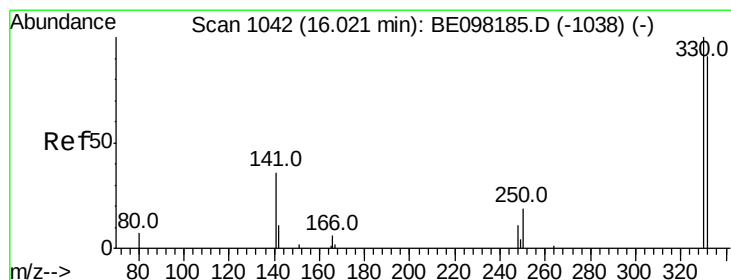
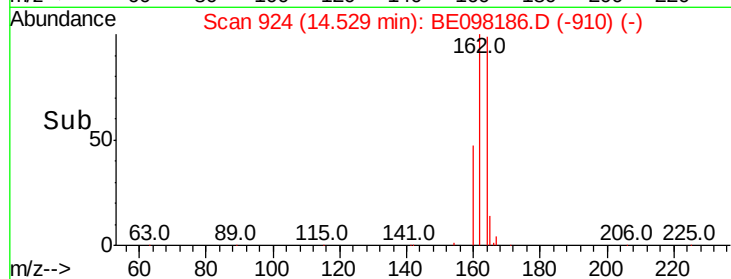
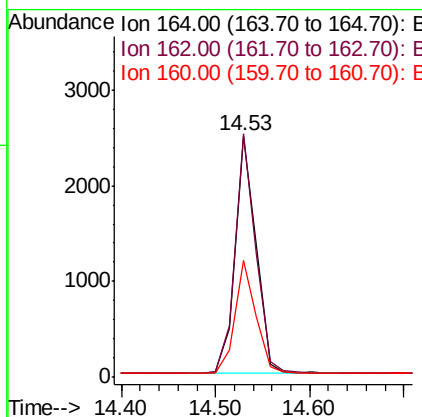
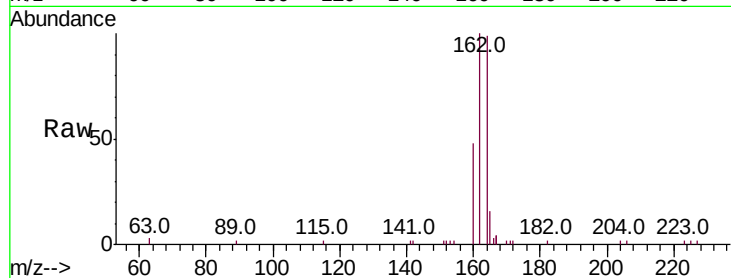
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.53 min Scan# 924
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
164	100		
162	100.8	81.8	122.6
160	48.3	39.4	59.0

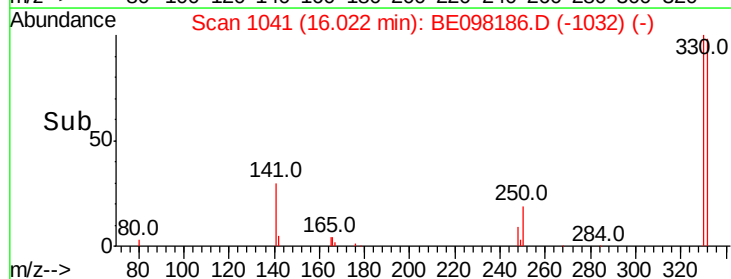
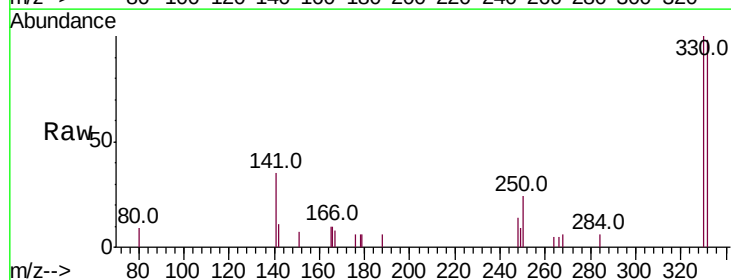
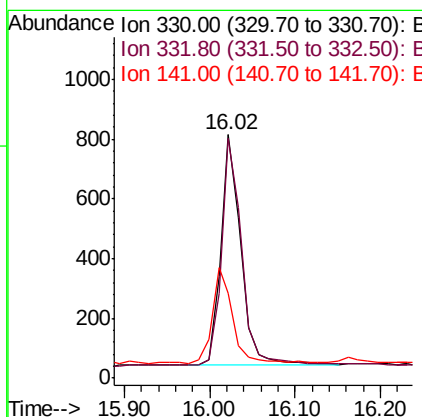
Manual Integrations
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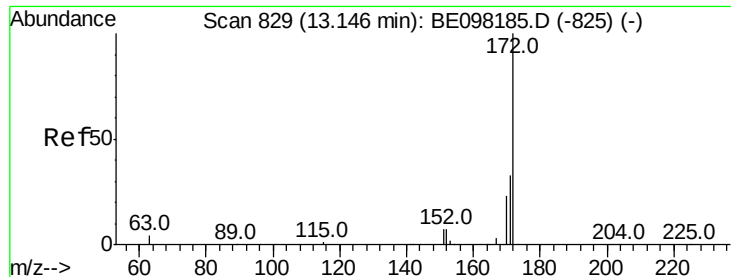
Sohil
11/13/2018 5:53:43 PM



#14
2,4,6-Tribromophenol
Concen: 0.706 ng
RT: 16.02 min Scan# 1041
Delta R.T. 0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.2	77.7	116.5
141	41.1	33.6	50.4





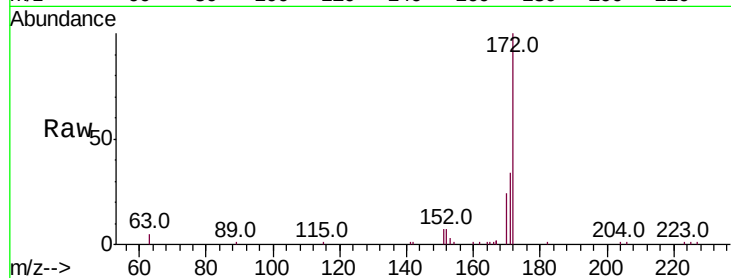
#15
2-Fluorobiphenyl
Concen: 0.776 ng
RT: 13.15 min Scan# 828
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.3	40.9
170	23.9	19.4	29.0

Manual Integrations
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Sohil
11/13/2018 5:53:43 PM

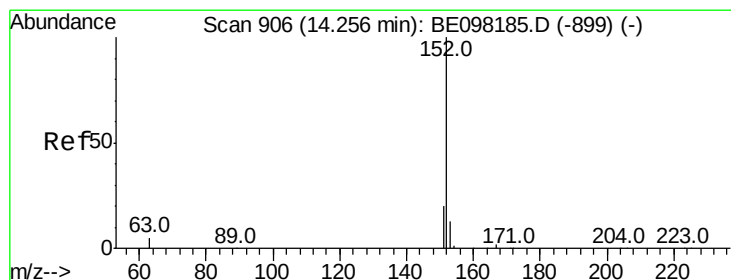
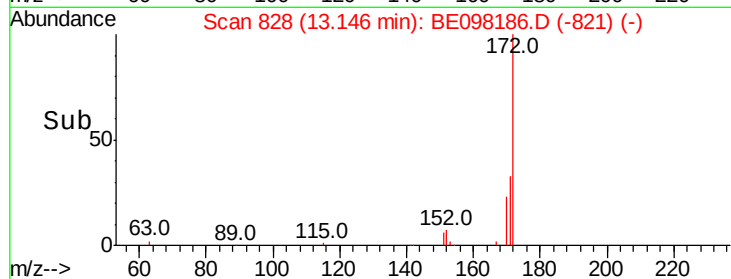
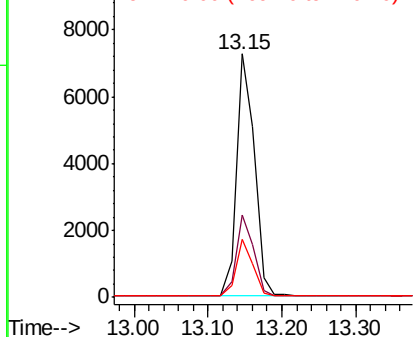


Abundance

Ion 172.00 (171.70 to 172.70): E

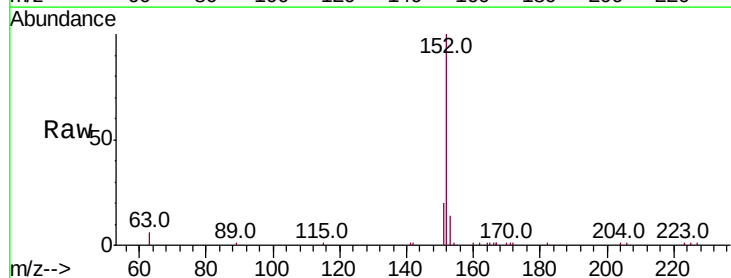
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16
Acenaphthylene
Concen: 0.804 ng
RT: 14.26 min Scan# 905
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.4	24.6
153	13.2	10.6	15.8

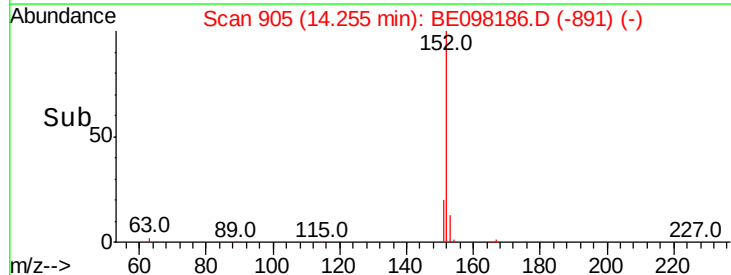
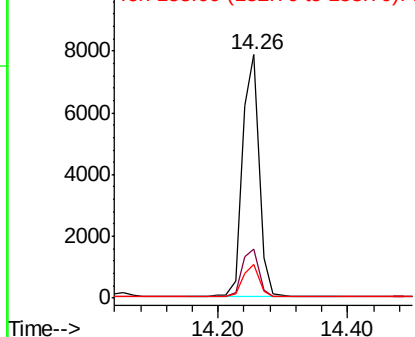


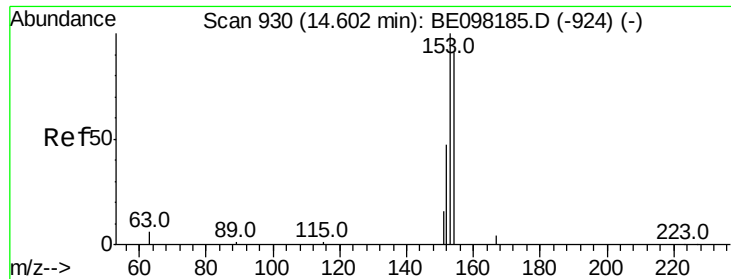
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





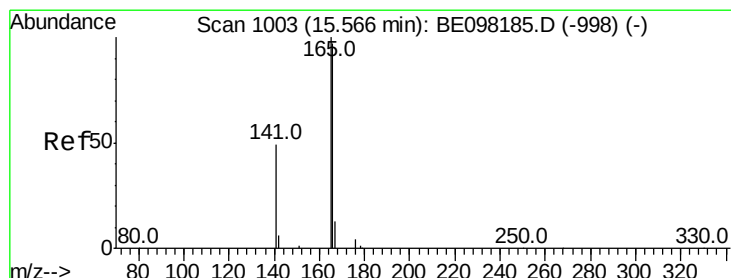
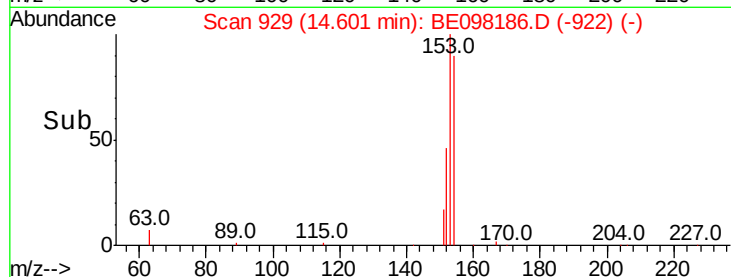
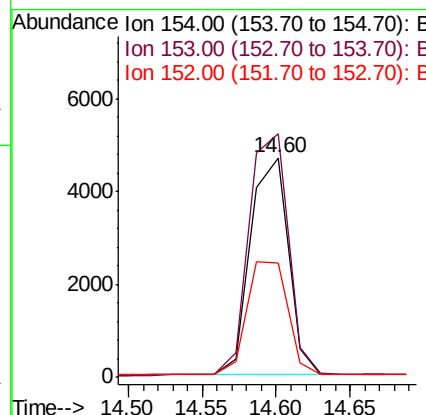
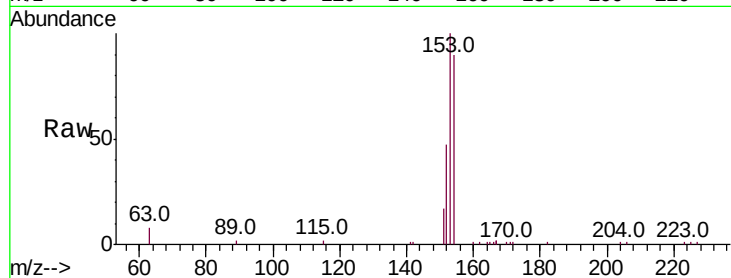
#17
Acenaphthene
Concen: 0.798 ng
RT: 14.60 min Scan# 929
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.2	92.1	138.1
152	56.3	46.2	69.2

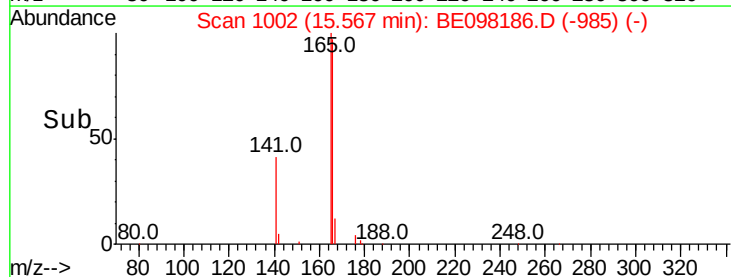
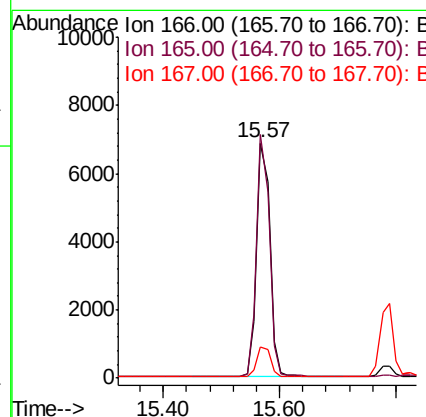
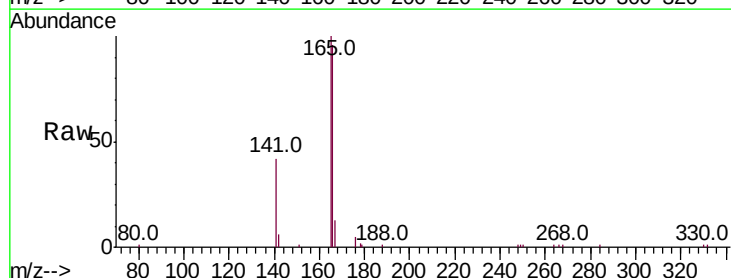
Manual Integrations
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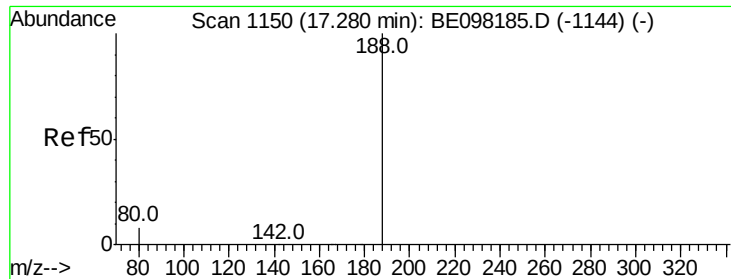
Sohil
11/13/2018 5:53:43 PM



#18
Fluorene
Concen: 0.787 ng
RT: 15.57 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.5	80.1	120.1
167	13.3	10.8	16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.28 min Scan# 1149

Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

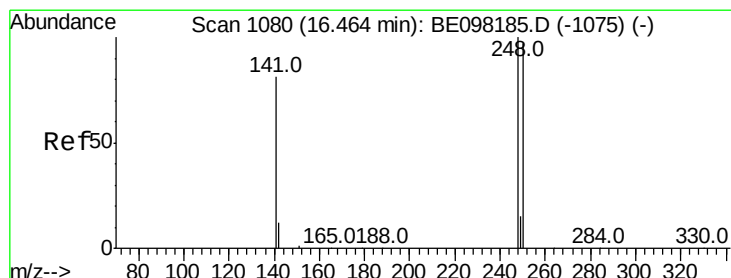
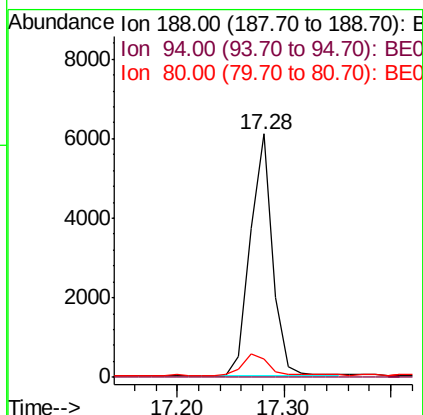
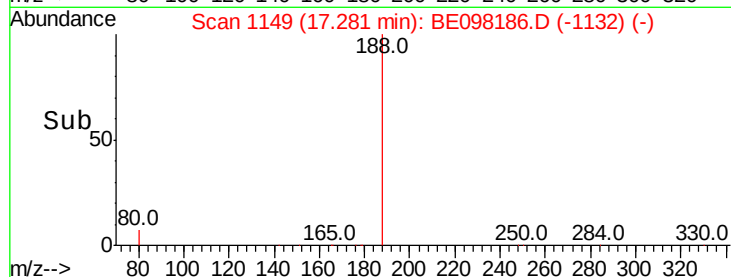
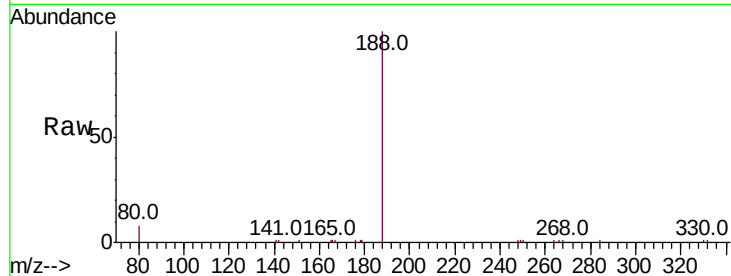
Instrument :
BNA_E

ClientSampled :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.8	6.7	10.1

Manual Integrations
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Sohil
11/13/2018 5:53:43 PM



#20

4-Bromophenyl-phenylether

Concen: 0.807 ng

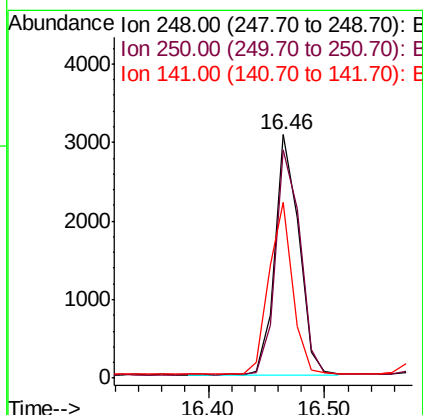
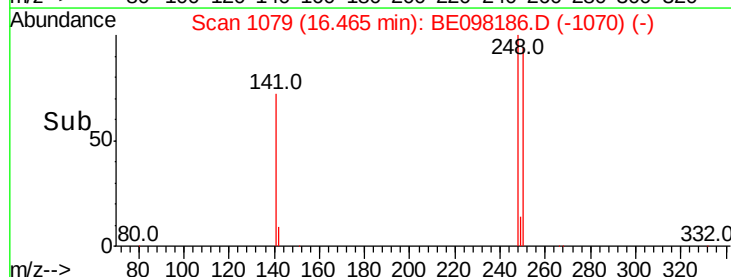
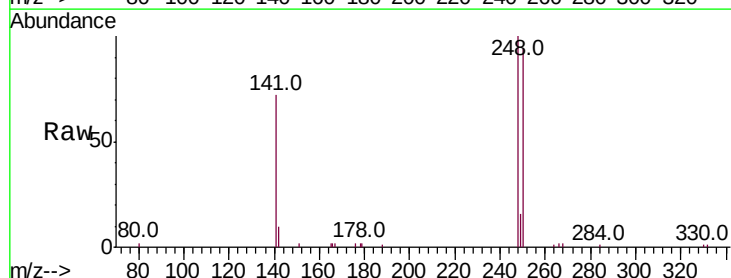
RT: 16.46 min Scan# 1079

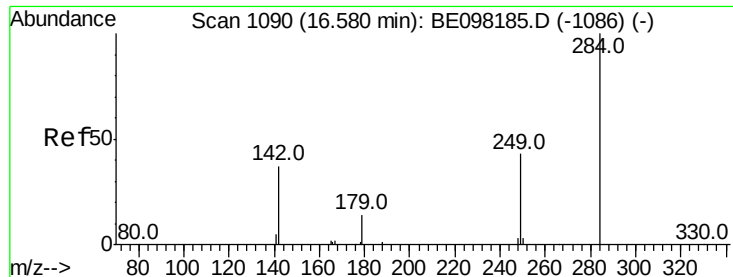
Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
248	100		
250	93.9	77.6	116.4
141	72.2	65.8	98.8





#21

Hexachlorobenzene

Concen: 0.788 ng

RT: 16.58 min Scan# 1089

Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

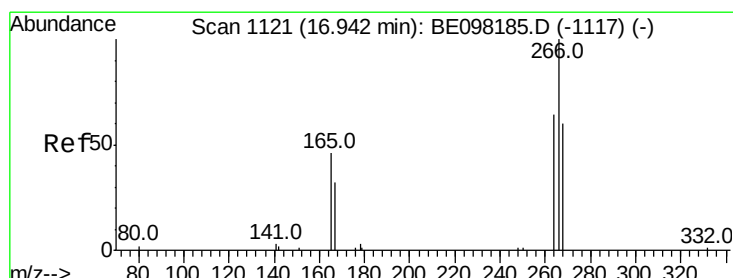
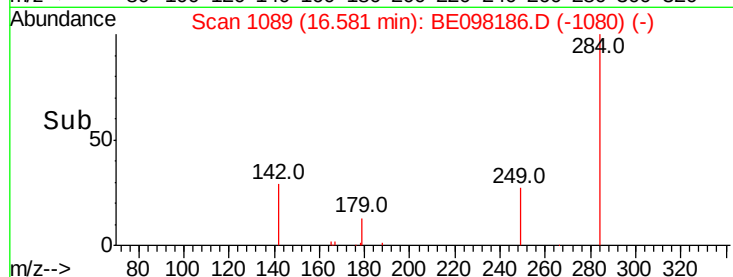
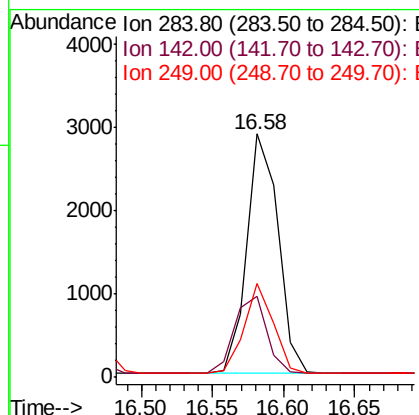
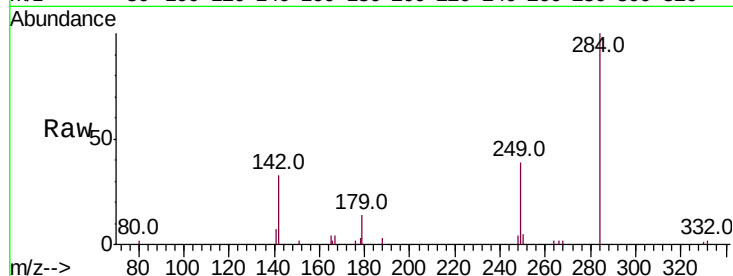
ClientSampled :

SSTDIC0.8

Tot Ion:	284	Resp:	4416
Ion Ratio	Lower	Upper	
284	100		
142	33.0	26.5	39.7
249	34.6	28.4	42.6

Manual Integrations
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Sohil
11/13/2018 5:53:43 PM



#22

Pentachlorophenol

Concen: 0.638 ng

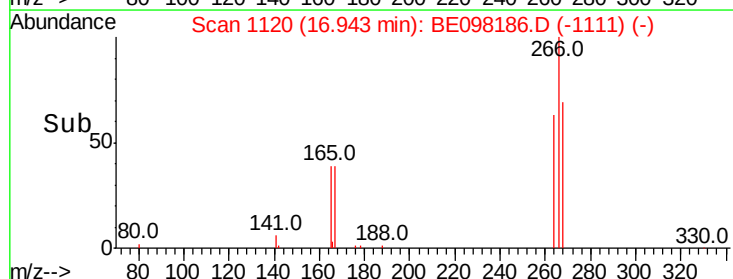
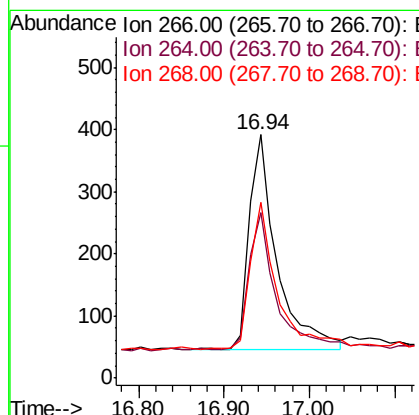
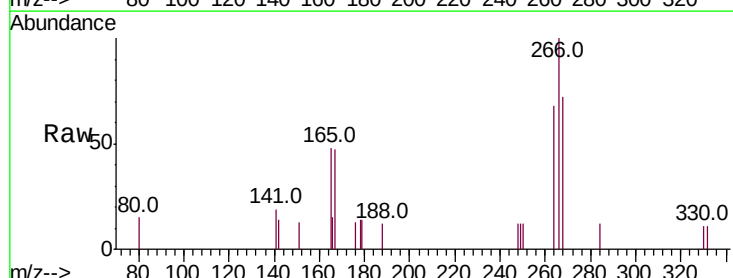
RT: 16.94 min Scan# 1120

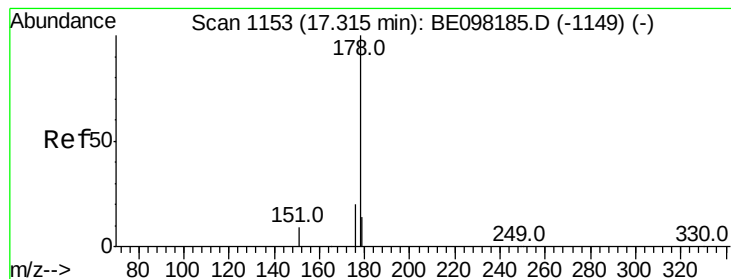
Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	266	Resp:	793
Ion Ratio	Lower	Upper	
266	100		
264	67.9	57.6	86.4
268	72.2	56.8	85.2





#23

Phenanthrene

Concen: 0.798 ng

RT: 17.32 min Scan# 1152

Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

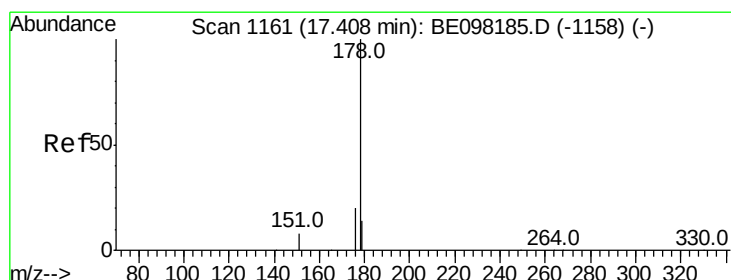
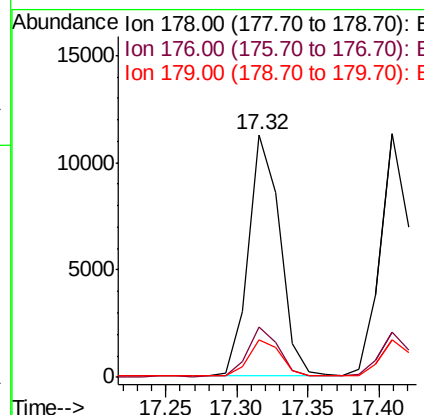
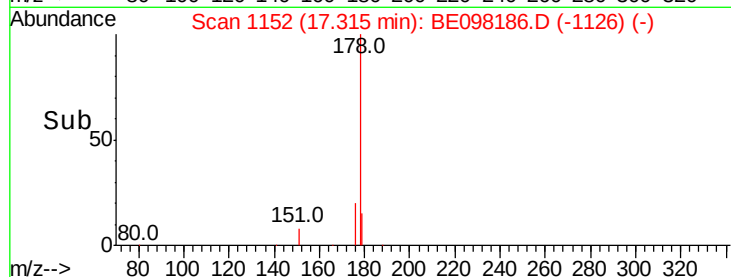
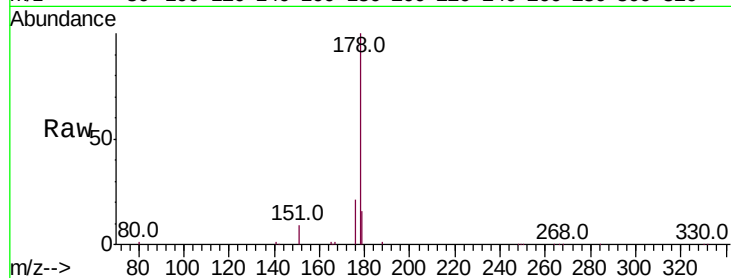
ClientSampled :

SSTDIC0.8

Tot Ion:	178	Resp:	17374
Ion Ratio	Lower	Upper	
178	100		
176	19.7	15.8	23.8
179	15.4	12.3	18.5

Manual Integrations
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Sohil
11/13/2018 5:53:43 PM



#24

Anthracene

Concen: 0.802 ng

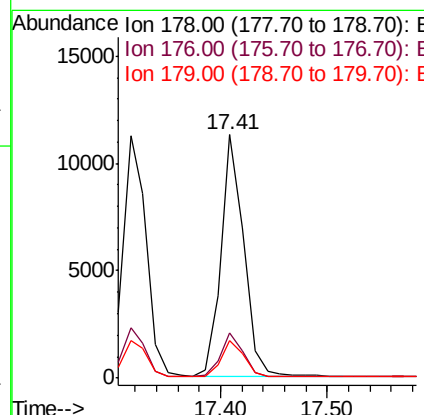
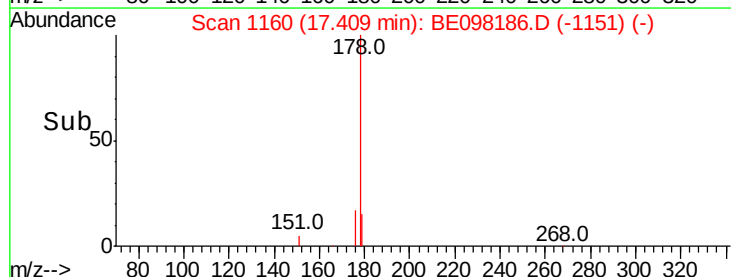
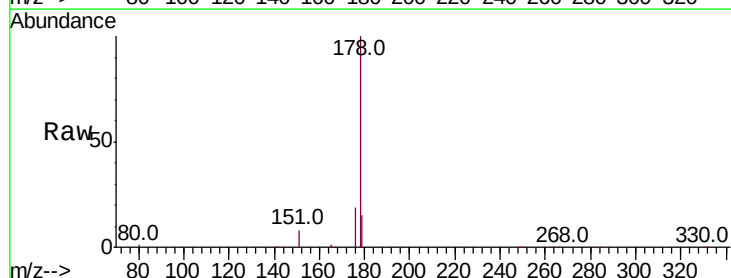
RT: 17.41 min Scan# 1160

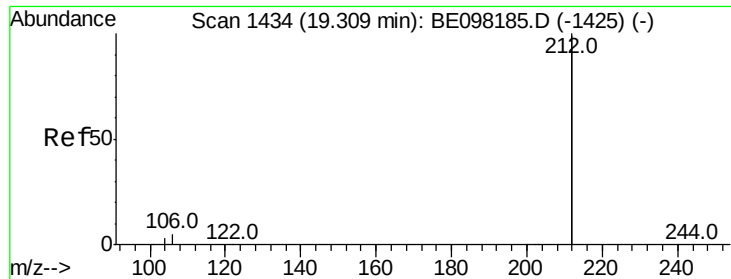
Delta R.T. 0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	178	Resp:	16599
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.7	23.5
179	15.2	12.1	18.1





#25

Fluoranthene-d10

Concen: 0.771 ng

RT: 19.31 min Scan# 1433

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

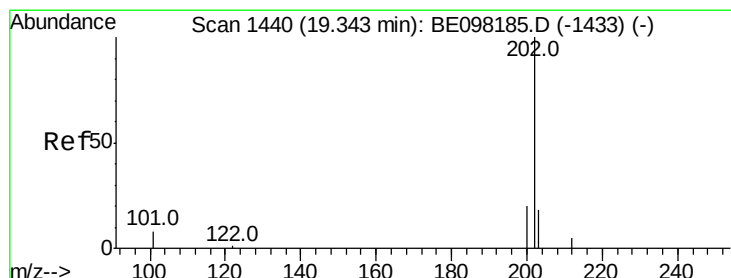
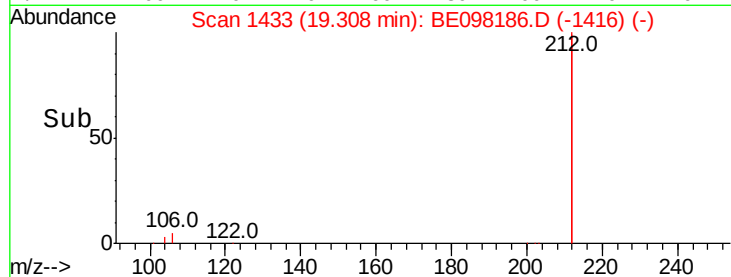
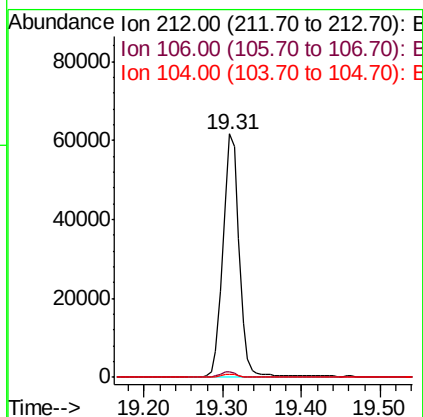
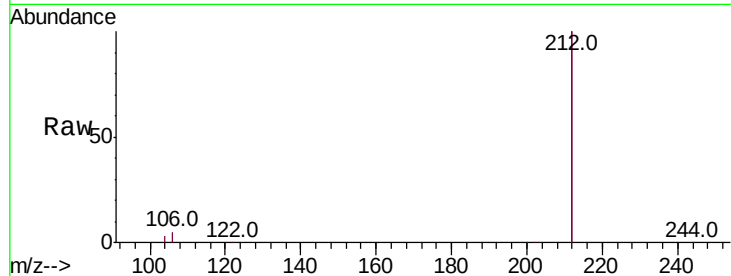
ClientSampleId :

SSTDIC0.8

Tot Ion:	212	Resp:	87319
Ion Ratio	Lower	Upper	
212	100		
106	2.3	1.8	2.8
104	1.4	1.1	1.7

Manual Integrations
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Sohil
11/13/2018 5:53:43 PM



#26

Fluoranthene

Concen: 0.789 ng

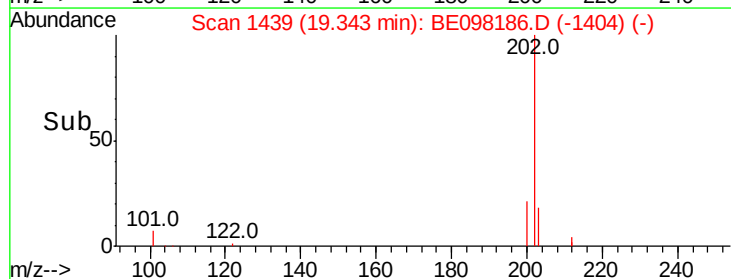
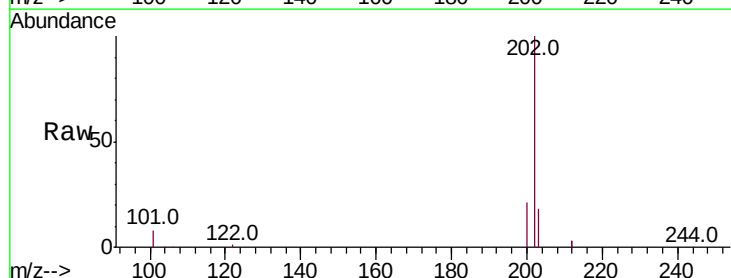
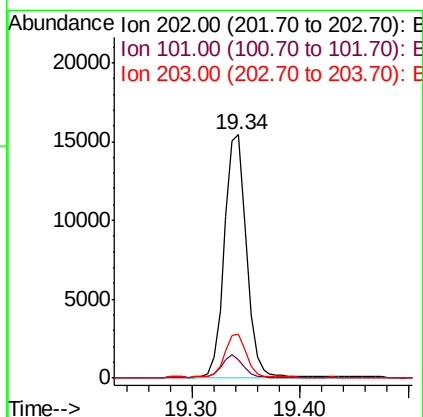
RT: 19.34 min Scan# 1439

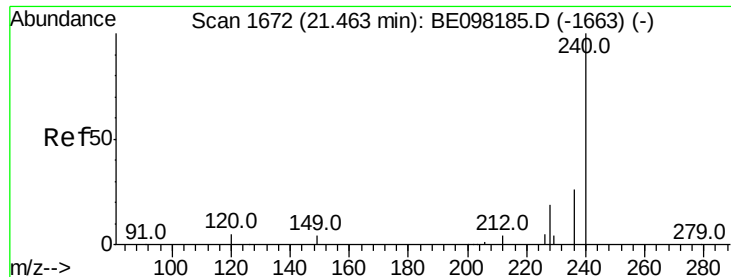
Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	202	Resp:	21511
Ion Ratio	Lower	Upper	
202	100		
101	9.2	7.0	10.6
203	17.4	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.46 min Scan# 1671

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

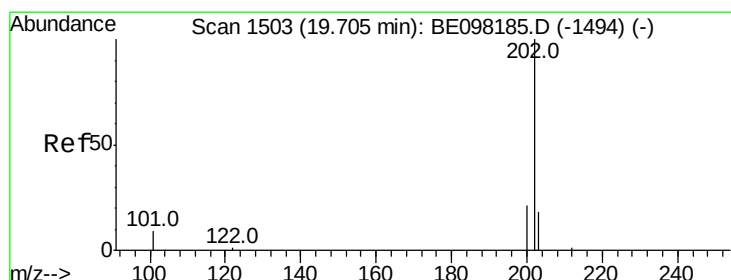
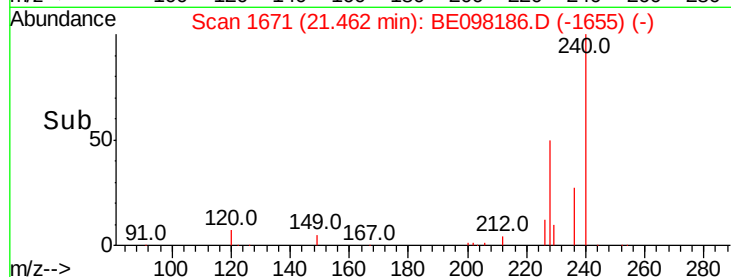
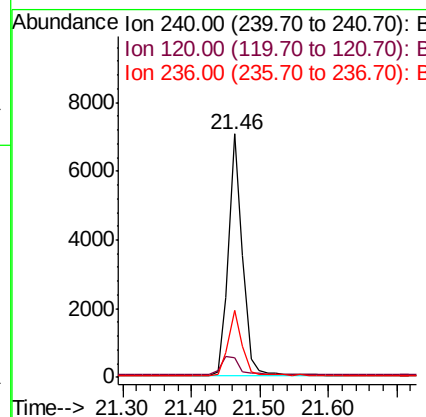
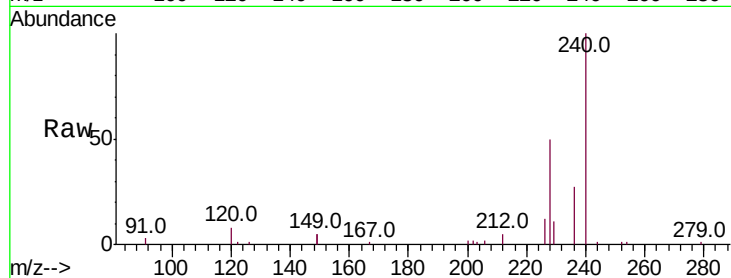
ClientSampleId :

SSTDIC0.8

Tot Ion:240 Resp: 10056
 Ion Ratio Lower Upper
 240 100
 120 8.1 4.8 7.2#
 236 27.4 21.4 32.0

Manual Integrations
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Sohil
 11/13/2018 5:53:43 PM



#28

Pyrene

Concen: 0.808 ng

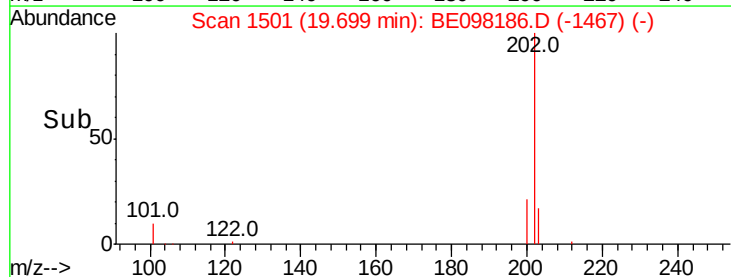
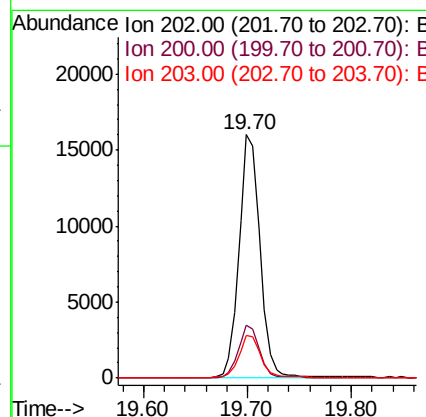
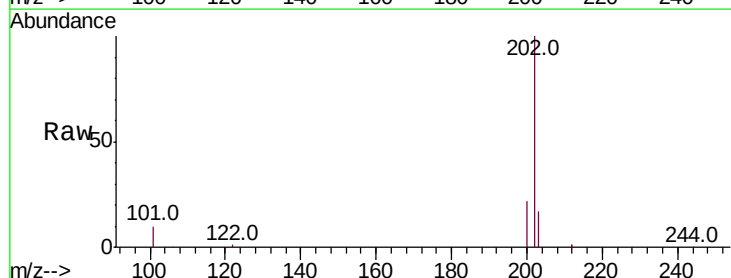
RT: 19.70 min Scan# 1501

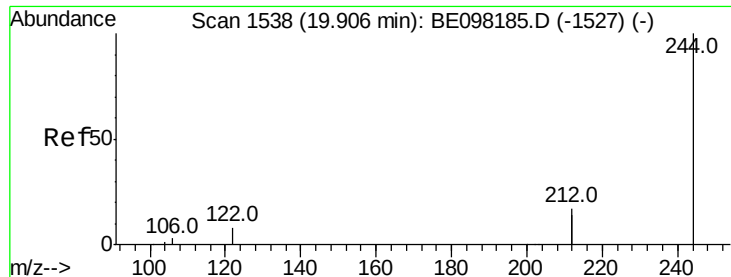
Delta R.T. -0.01 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:202 Resp: 22176
 Ion Ratio Lower Upper
 202 100
 200 21.1 17.2 25.8
 203 17.5 14.2 21.4





#29

Terphenyl-d14

Concen: 0.771 ng

RT: 19.91 min Scan# 1537

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

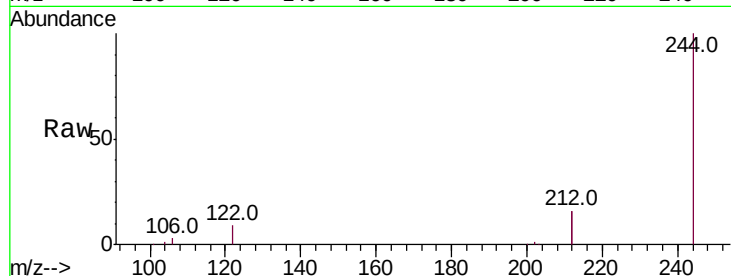
ClientSampleId :

SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
244	100		
212	32.6	26.8	40.2
122	8.6	7.0	10.6

Manual Integrations
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Sohil
11/13/2018 5:53:43 PM

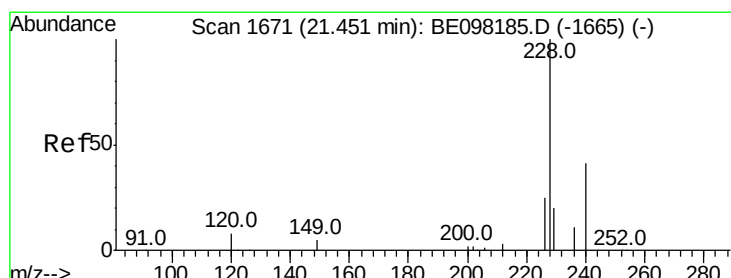
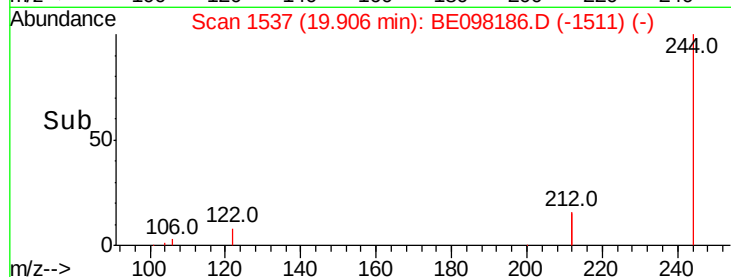
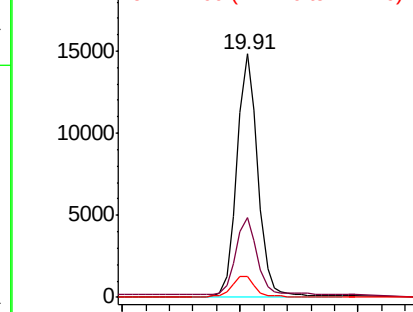


Abundance

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



#30

Benzo(a)anthracene

Concen: 0.778 ng

RT: 21.45 min Scan# 1670

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

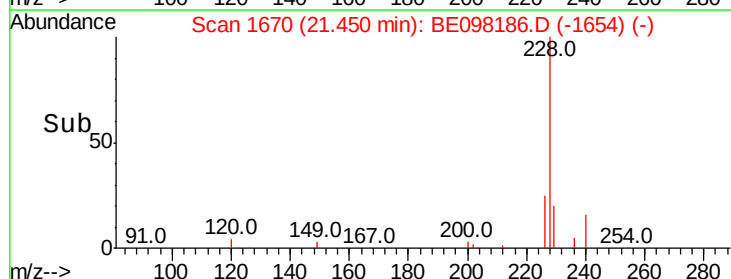
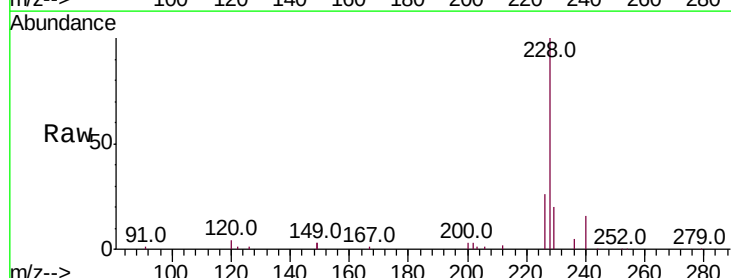
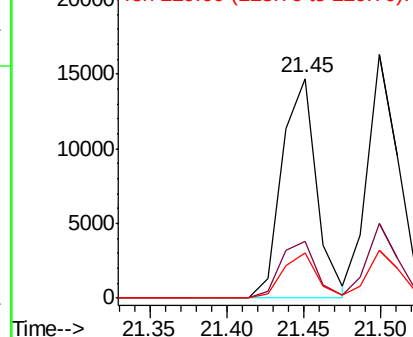
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.7	20.7	31.1
229	20.3	16.2	24.4

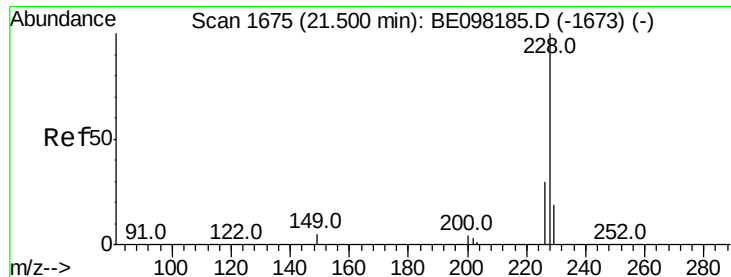
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 0.788 ng

RT: 21.50 min Scan# 1674

Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Instrument :

BNA_E

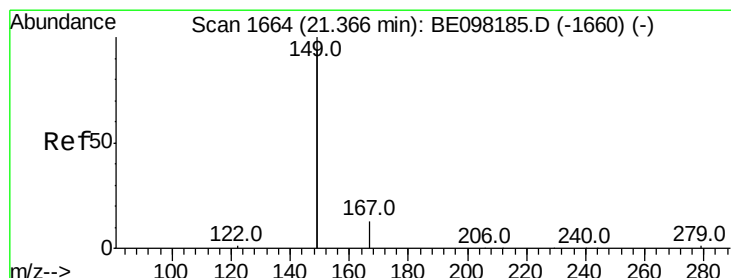
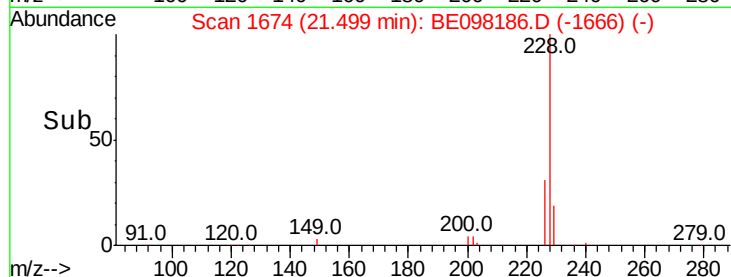
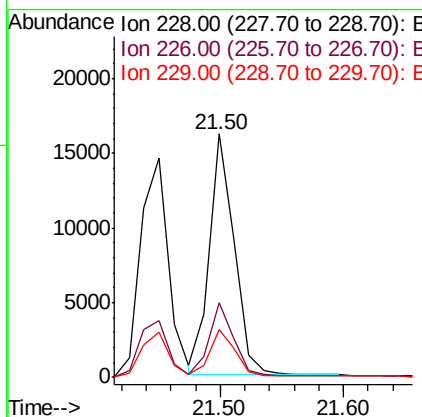
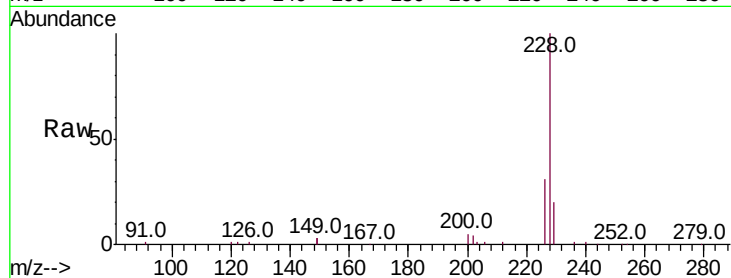
ClientSampleId :

SSTDICC0.8

Tot Ion:	228	Resp:	22915
Ion Ratio	Lower	Upper	
228	100		
226	30.9	24.6	36.8
229	19.5	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.443 ng

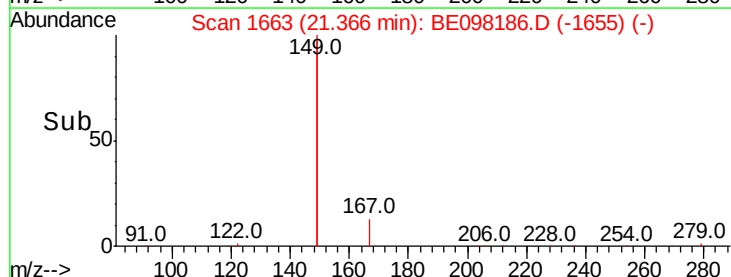
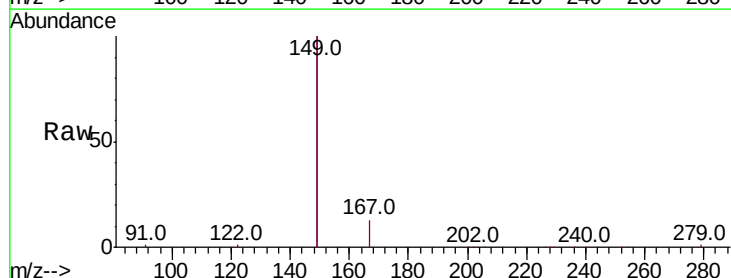
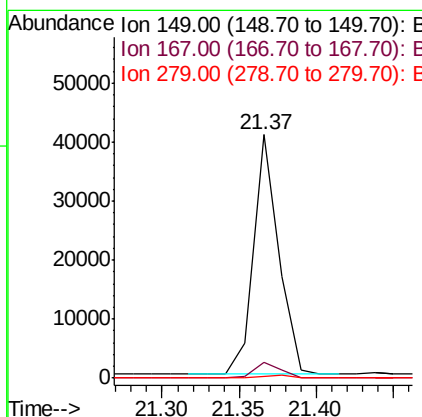
RT: 21.37 min Scan# 1663

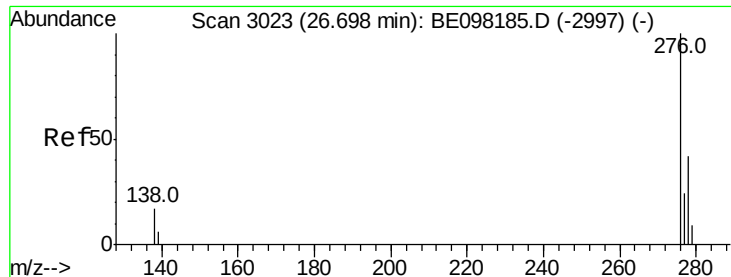
Delta R.T. -0.00 min

Lab File: BE098186.D

Acq: 12 Nov 2018 11:44

Tgt Ion:	149	Resp:	46134
Ion Ratio	Lower	Upper	
149	100		
167	6.9	5.6	8.4
279	1.1	0.9	1.3





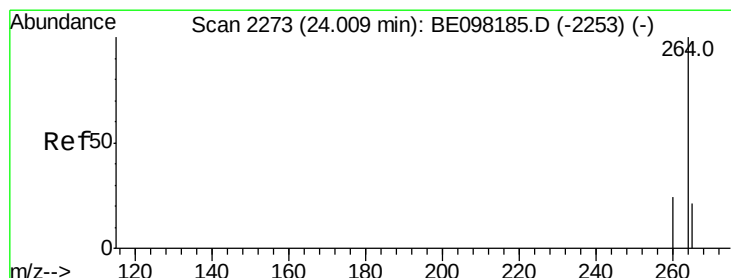
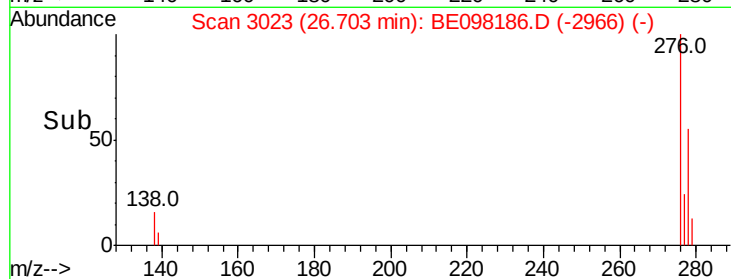
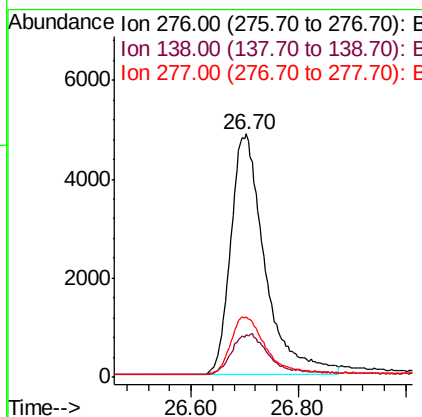
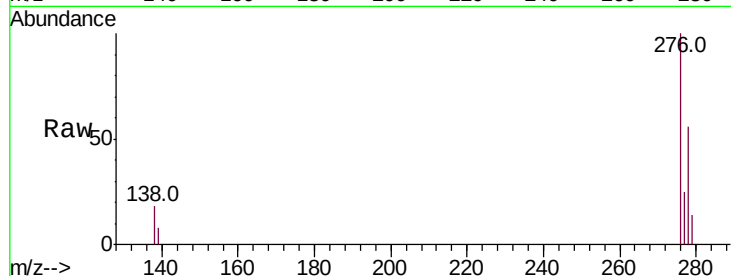
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.715 ng
 RT: 26.70 min Scan# 3023
 Delta R.T. 0.00 min
 Lab File: BE098186.D
 Acq: 12 Nov 2018 11:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
276	100		
138	17.0	6.4	9.6#
277	23.6	18.9	28.3

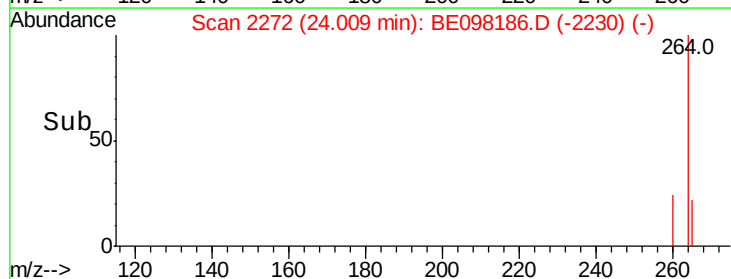
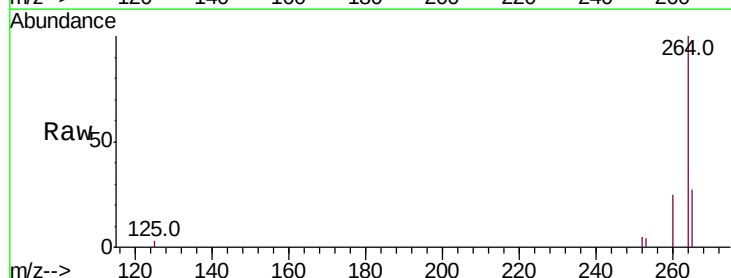
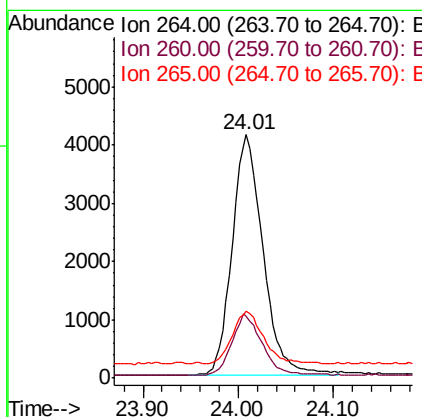
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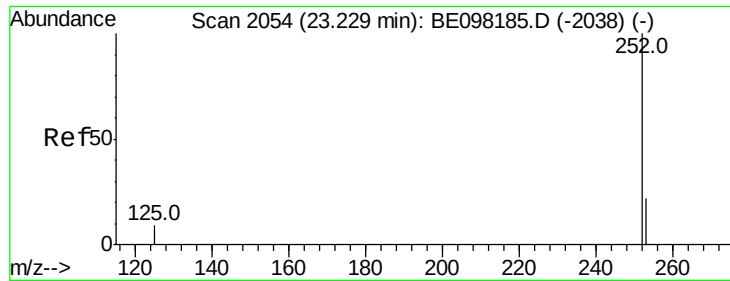
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.01 min Scan# 2272
 Delta R.T. -0.00 min
 Lab File: BE098186.D
 Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.4	19.9	29.9
265	27.5	21.3	31.9





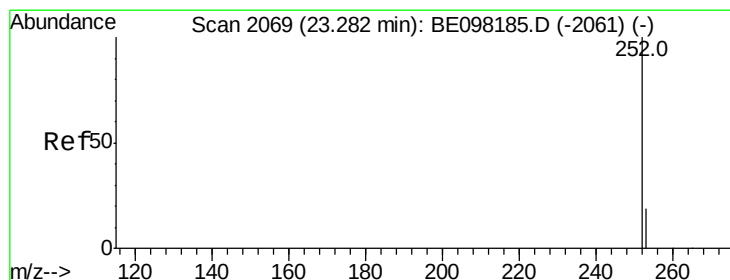
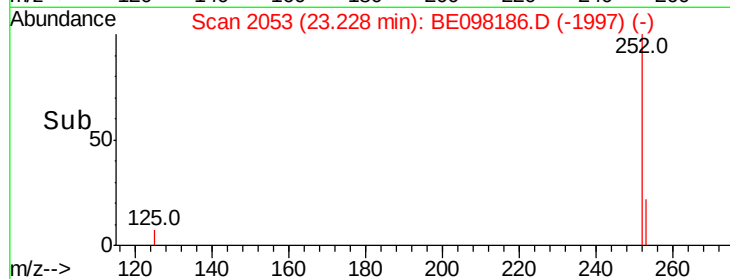
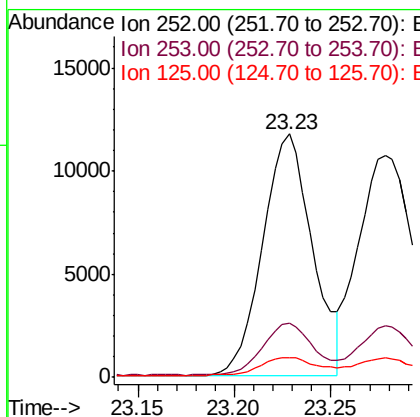
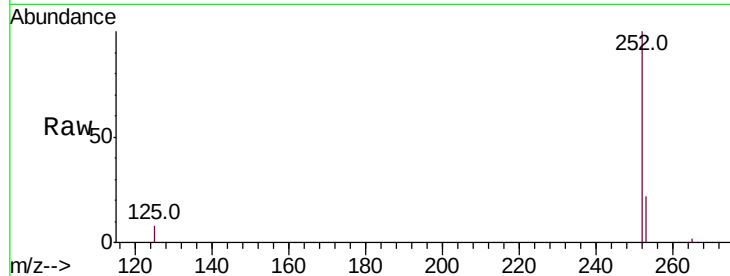
#35
Benzo(b)fluoranthene
Concen: 0.805 ng m
RT: 23.23 min Scan# 2053
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.4	19.4	29.0
125	8.3	8.6	12.8

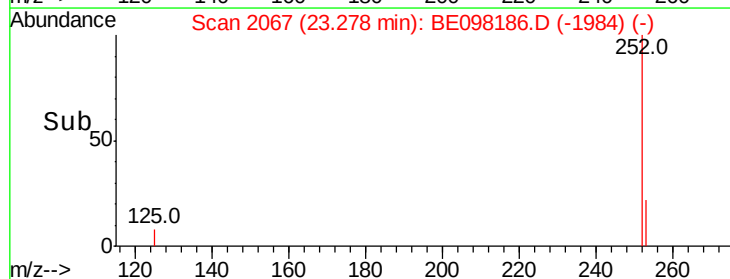
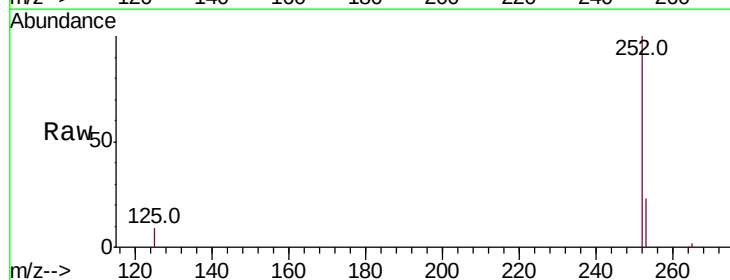
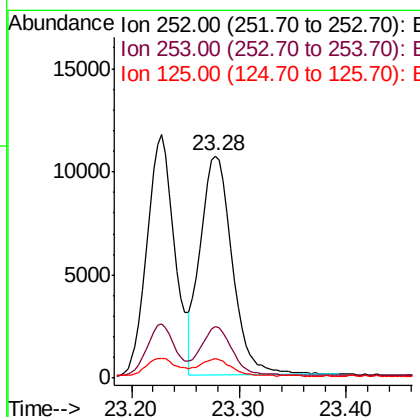
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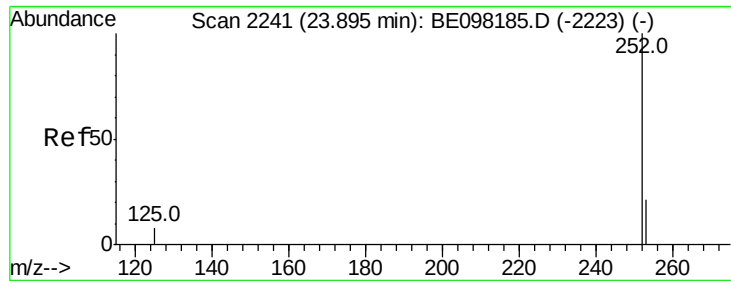
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#36
Benzo(k)fluoranthene
Concen: 0.817 ng
RT: 23.28 min Scan# 2067
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.6	28.0
125	8.6	7.4	11.0





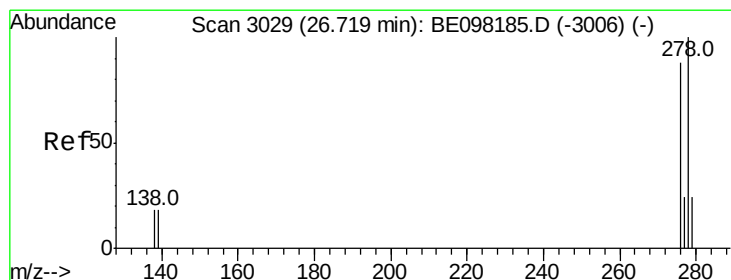
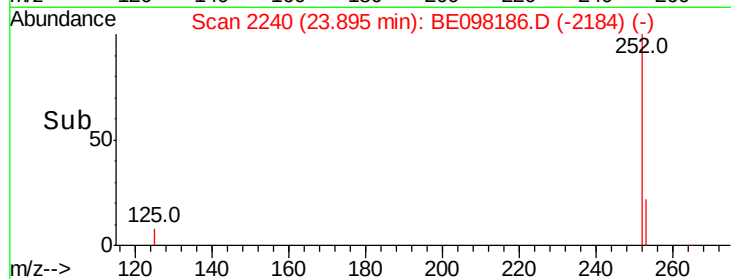
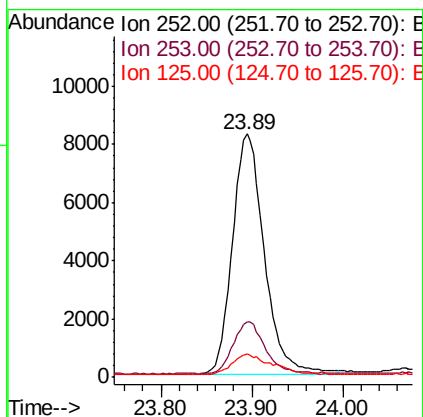
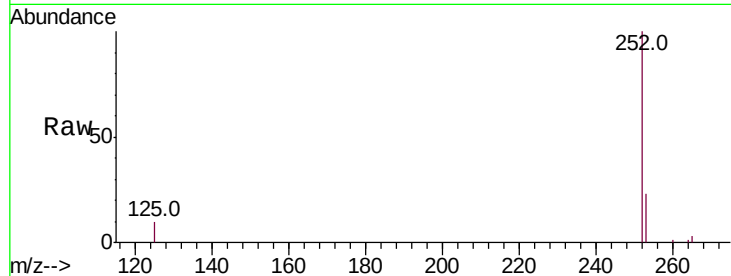
#37
Benzo(a)pyrene
Concen: 0.788 ng
RT: 23.89 min Scan# 2240
Delta R.T. -0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.6	27.8
125	9.6	8.0	12.0

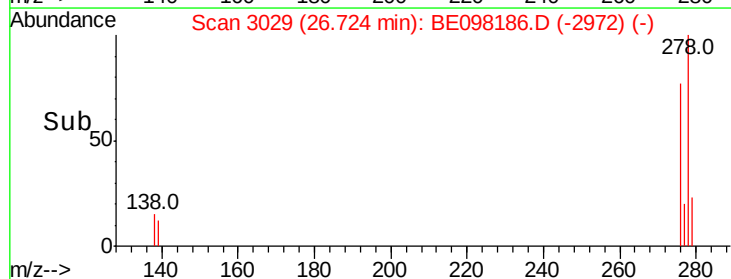
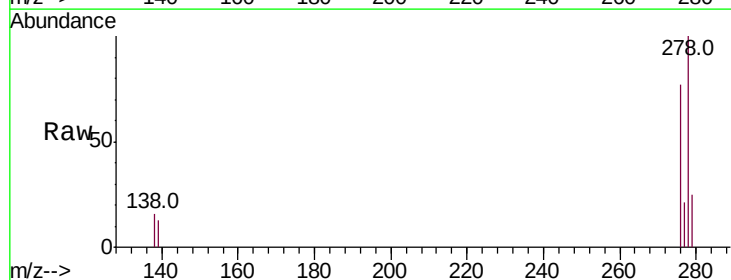
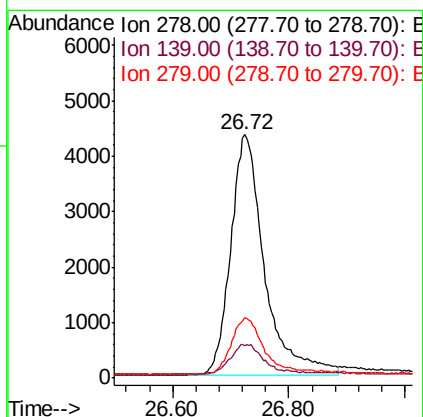
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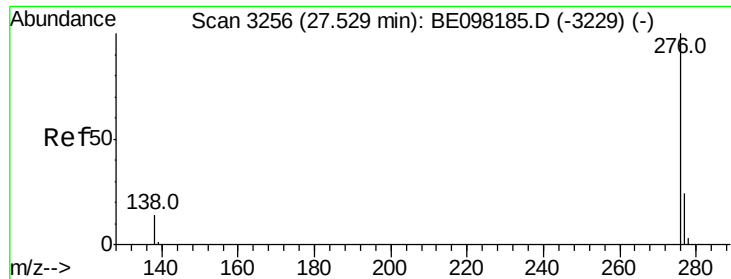
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#38
Dibenzo(a,h)anthracene
Concen: 0.736 ng
RT: 26.72 min Scan# 3029
Delta R.T. 0.00 min
Lab File: BE098186.D
Acq: 12 Nov 2018 11:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.4	16.4	24.6#
279	24.7	21.3	31.9





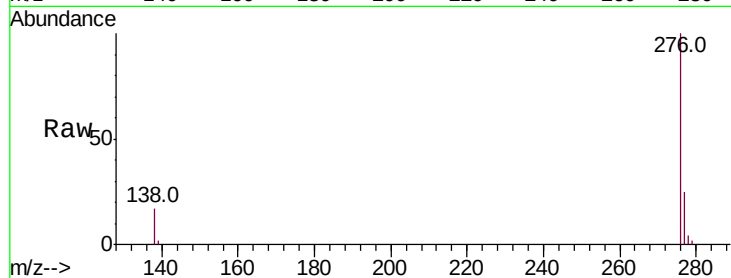
#39
 Benzo(a,h,i)perylene
 Concen: 0.771 ng
 RT: 27.53 min Scan# 3254
 Delta R.T. -0.00 min
 Lab File: BE098186.D
 Acq: 12 Nov 2018 11:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion:	276	Resp:	18305
Ion Ratio	Lower	Upper	
276	100		
277	24.6	20.4	30.6
138	16.8	13.2	19.8

Manual Integrations
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Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 277.00 (276.70 to 277.70): E
 Ion 138.00 (137.70 to 138.70): E

