

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020719\
 Data File : BE098717.D
 Acq On : 7 Feb 2019 9:19
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Feb 07 10:31:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	970	0.40	ng	0.01
7) Naphthalene-d8	10.613	136	4293	0.40	ng	0.01
13) Acenaphthene-d10	14.486	164	2903	0.40	ng	0.02
19) Phenanthrene-d10	17.228	188	6699	0.40	ng	# 0.00
27) Chrysene-d12	21.415	240	7360	0.40	ng	0.00
34) Perylene-d12	23.926	264	7068	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.411	112	1048	0.37	ng	0.01
5) Phenol-d6	7.012	99	1497	0.36	ng	0.01
8) Nitrobenzene-d5	8.989	82	1559	0.38	ng	0.01
11) 2-Methylnaphthalene-d10	12.210	152	3208	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	447	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.103	172	4652	0.37	ng	0.00
25) Fluoranthene-d10	19.259	212	36853	0.39	ng	0.00
29) Terphenyl-d14	19.862	244	7026	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.315	88	647	0.35	ng	95
3) n-Nitrosodimethylamine	3.660	42	791	0.35	ng	# 94
6) bis(2-Chloroethyl)ether	7.254	93	977	0.34	ng	96
9) Naphthalene	10.665	128	19555	0.40	ng	100
10) Hexachlorobutadiene	10.938	225	1316	0.40	ng	98
12) 2-Methylnaphthalene	12.296	142	3174	0.39	ng	99
16) Acenaphthylene	14.198	152	5670	0.38	ng	98
17) Acenaphthene	14.544	154	3441	0.39	ng	99
18) Fluorene	15.528	166	4561	0.38	ng	100
20) 4-Bromophenyl-phenylether	16.425	248	1483	0.38	ng	# 86
21) Hexachlorobenzene	16.532	284	1813	0.39	ng	95
22) Pentachlorophenol	16.893	266	592	0.50	ng	95
23) Phenanthrene	17.268	178	7219	0.39	ng	99
24) Anthracene	17.362	178	5636	0.37	ng	99
26) Fluoranthene	19.288	202	9244	0.39	ng	100
28) Pyrene	19.655	202	9360	0.40	ng	99
30) Benzo(a)anthracene	21.390	228	8112	0.37	ng	98
31) Chrysene	21.451	228	9236	0.38	ng	100
32) Bis(2-ethylhexyl)phtha...	21.318	149	14119	0.34	ng	100
33) Indeno(1,2,3-cd)pyrene	26.576	276	8805	0.35	ng	99
35) Benzo(b)fluoranthene	23.156	252	8754m	0.38	ng	
36) Benzo(k)fluoranthene	23.206	252	9453	0.39	ng	99
37) Benzo(a)pyrene	23.815	252	8322	0.38	ng	# 95
38) Dibenzo(a,h)anthracene	26.601	278	6628	0.33	ng	# 91
39) Benzo(g,h,i)perylene	27.386	276	7921	0.36	ng	98

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

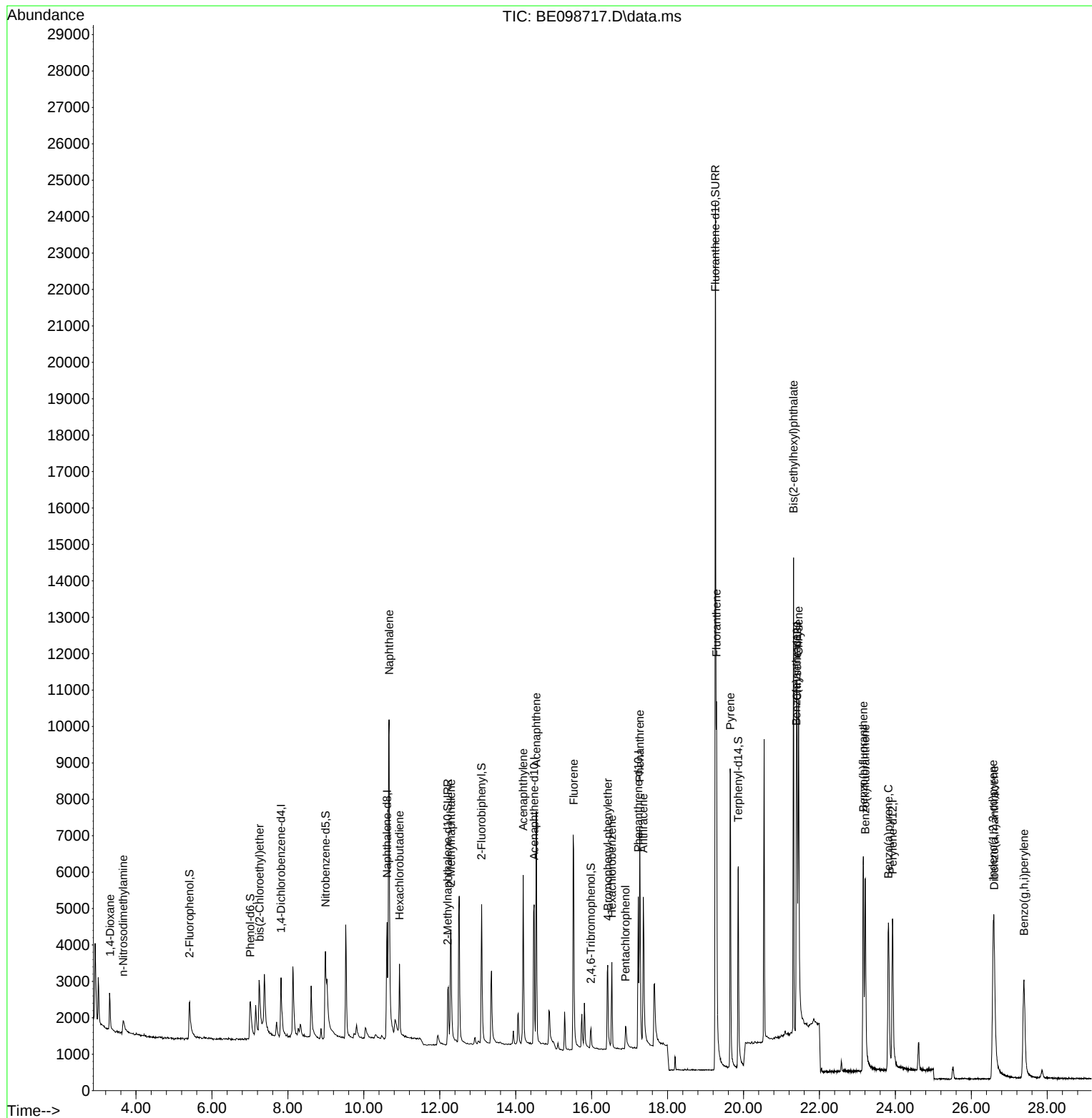
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020719\
Data File : BE098717.D
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Quant Time: Feb 07 10:31:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration





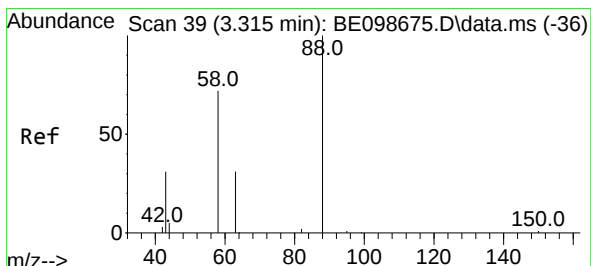
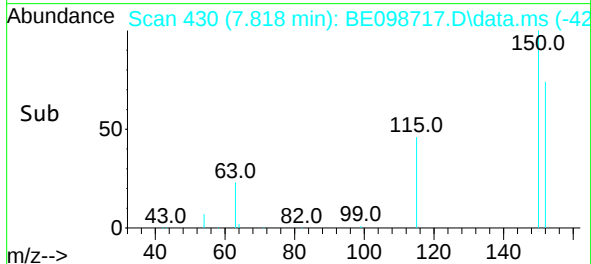
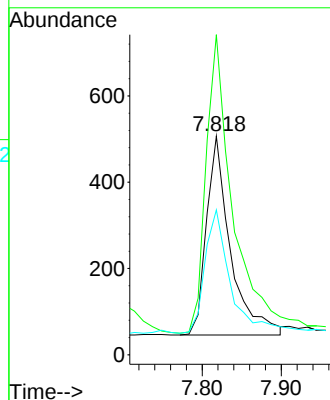
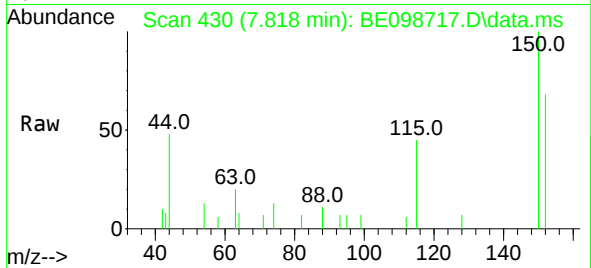
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 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.818 min Scan# 430
 Delta R.T. 0.011 min
 Lab File: BE098717.D
 Acq: 7 Feb 2019 9:19

Tgt Ion: 152 Resp: 970
 Ion Ratio Lower Upper
 152 100
 150 146.4 121.4 182.2
 115 66.3 59.1 88.7

Instrument :
 BNA_E
 ClientSampled :
 SSTDCCC0.4

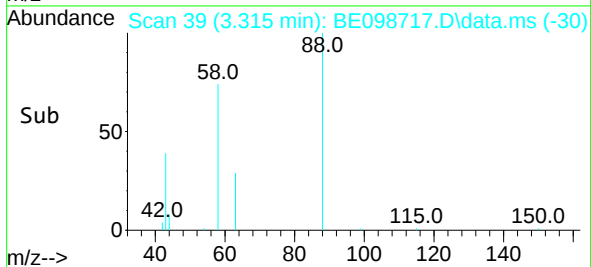
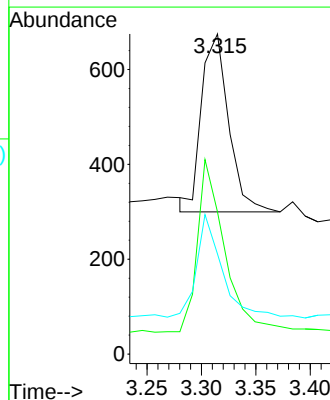
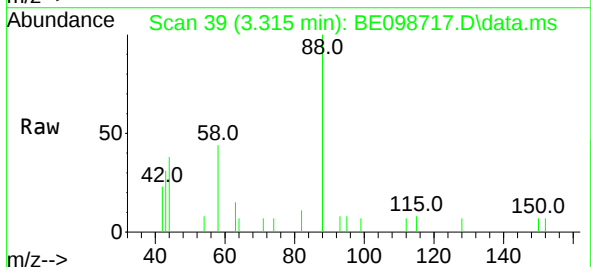
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#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.315 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BE098717.D
 Acq: 7 Feb 2019 9:19

Tgt Ion: 88 Resp: 647
 Ion Ratio Lower Upper
 88 100
 58 97.7 73.9 110.9
 43 51.6 43.7 65.5





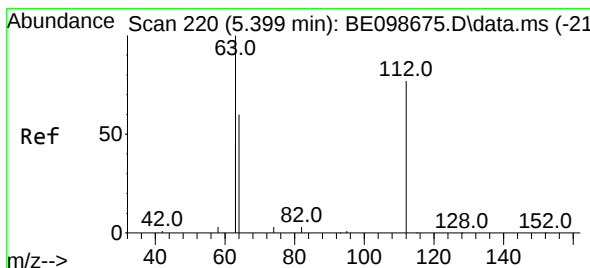
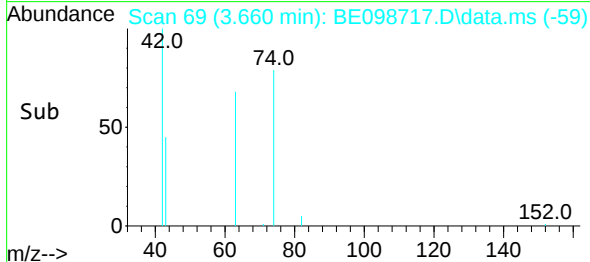
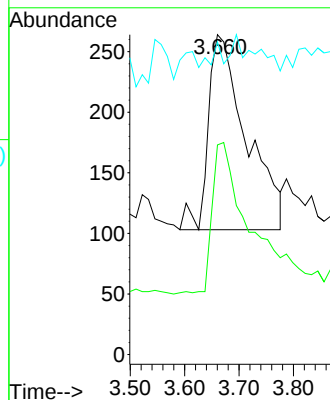
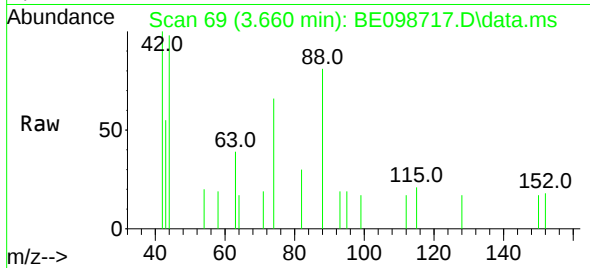
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n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.660 min Scan# 69
Delta R.T. 0.011 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion: 42 Resp: 791
Ion Ratio Lower Upper
42 100
74 78.4 58.9 88.3
44 3.7 0.0 0.0#

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

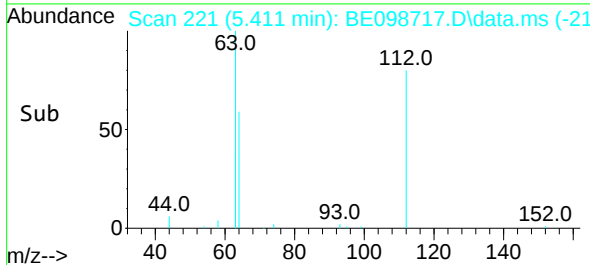
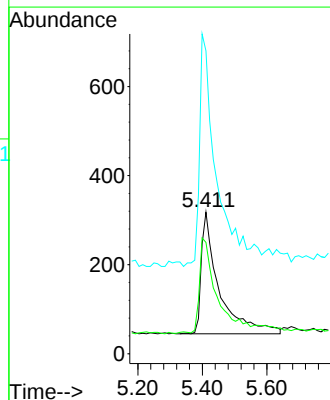
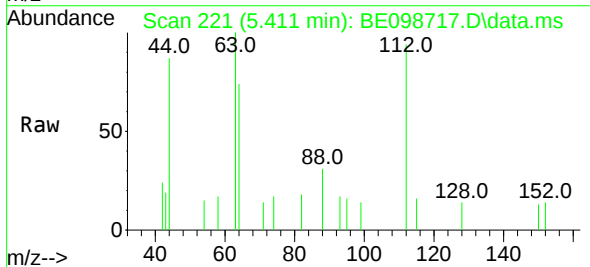
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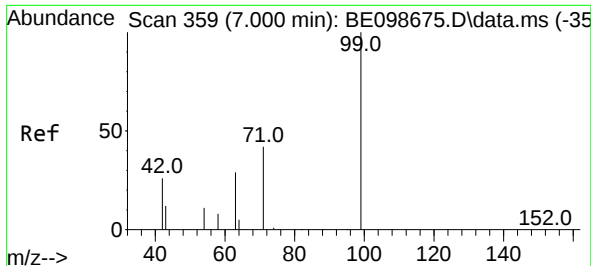
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#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.411 min Scan# 221
Delta R.T. 0.012 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion: 112 Resp: 1048
Ion Ratio Lower Upper
112 100
64 74.0 62.9 94.3
63 176.3 152.2 228.4





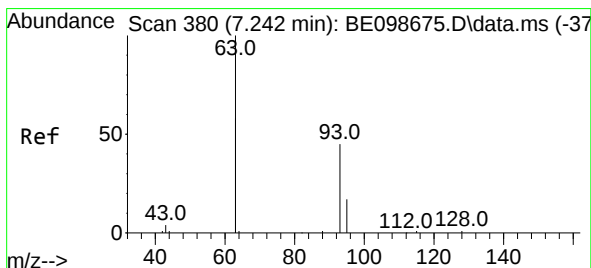
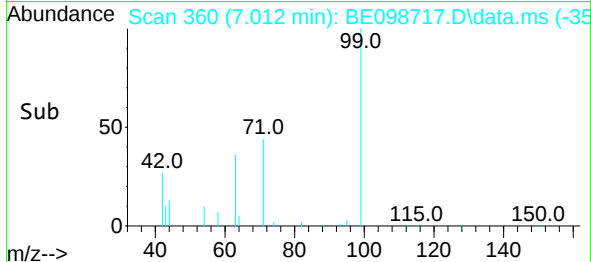
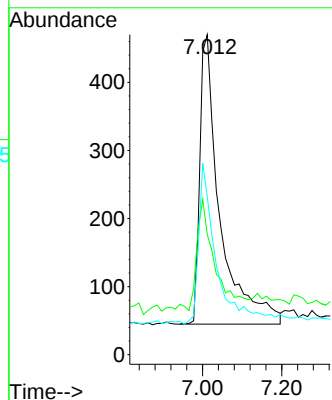
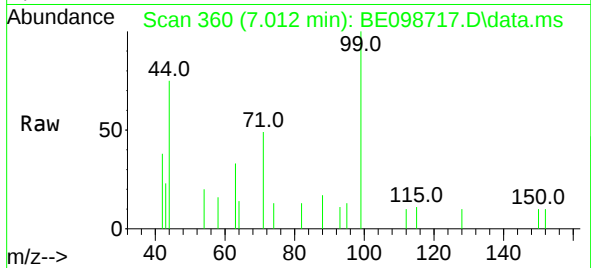
#5
Phenol-d6
Concen: 0.36 ng
RT: 7.012 min Scan# 360
Delta R.T. 0.012 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:	99	Resp:	1497
Ion	Ratio	Lower	Upper
99	100		
42	33.5	24.6	37.0
71	51.6	35.1	52.7

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

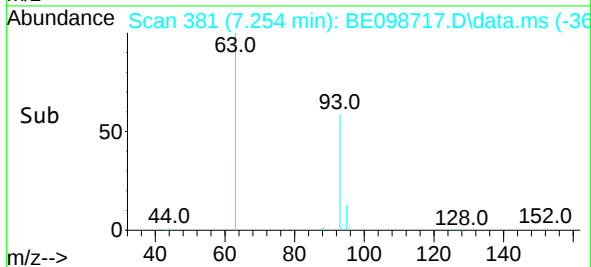
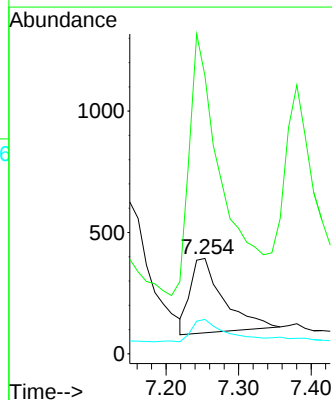
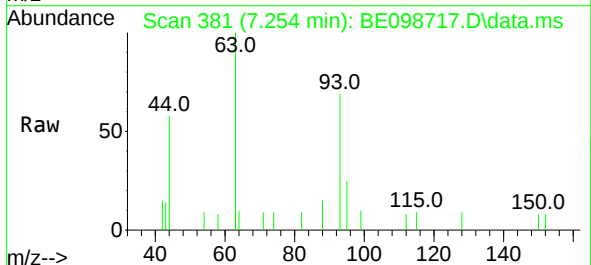
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#6
bis(2-Chloroethyl)ether
Concen: 0.34 ng
RT: 7.254 min Scan# 381
Delta R.T. 0.012 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:	93	Resp:	977
Ion	Ratio	Lower	Upper
93	100		
63	342.2	267.3	400.9
95	36.7	26.2	39.4





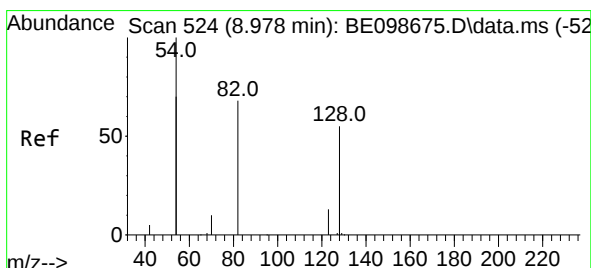
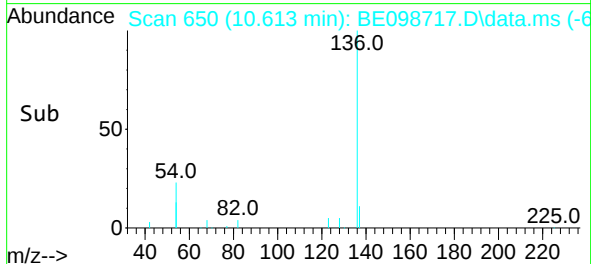
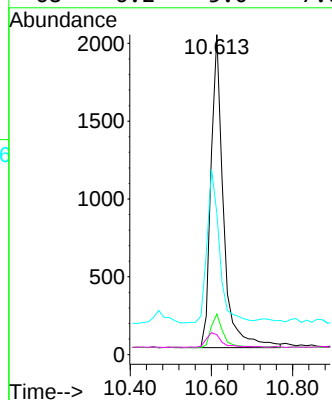
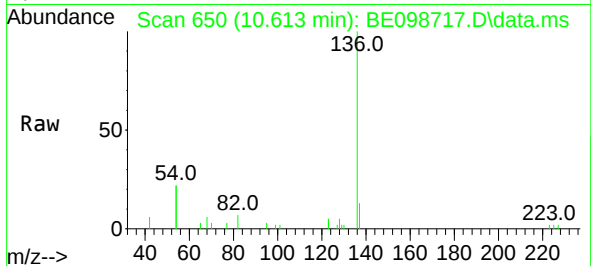
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.613 min Scan# 650
Delta R.T. 0.012 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:	136	Resp:	4293
Ion Ratio	Lower	Upper	
136	100		
137	12.7	9.7	14.5
54	44.3	35.5	53.3
68	6.2	5.0	7.6

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

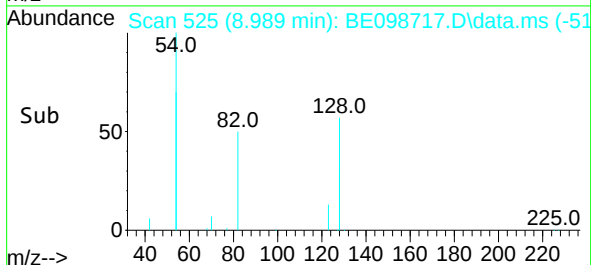
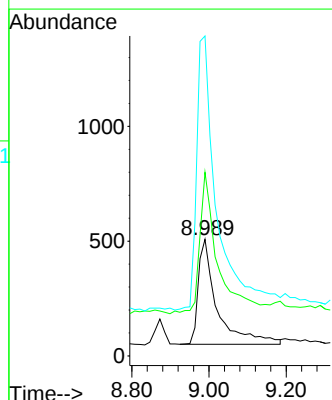
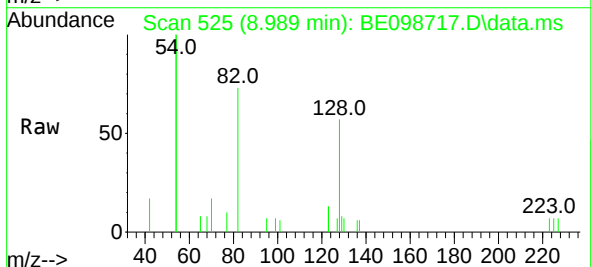
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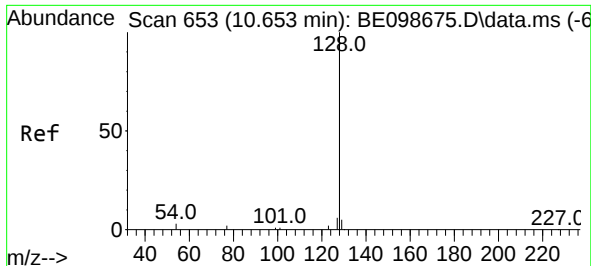
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#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.989 min Scan# 525
Delta R.T. 0.011 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

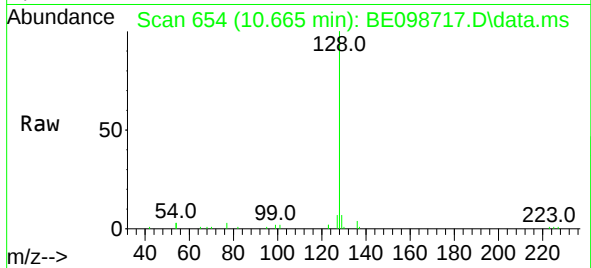
Tgt Ion:	82	Resp:	1559
Ion Ratio	Lower	Upper	
82	100		
128	157.5	96.5	144.7#
54	274.4	224.7	337.1





#9
Naphthalene
Concen: 0.40 ng
RT: 10.665 min Scan# 654
Delta R.T. 0.012 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

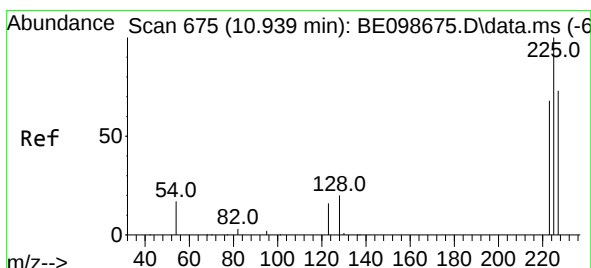
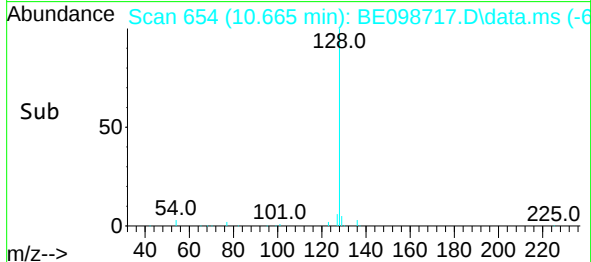
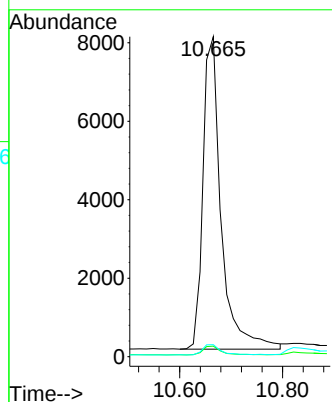
Instrument :
BNA_E
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SSTDCCC0.4



Tgt Ion:	128	Resp:	19555
Ion Ratio	Lower	Upper	
128	100		
129	3.3	2.6	3.8
127	3.7	3.0	4.6

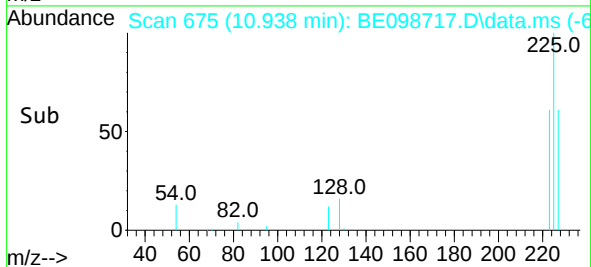
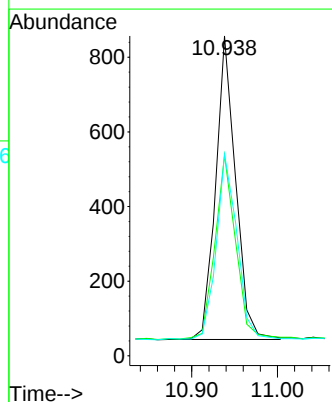
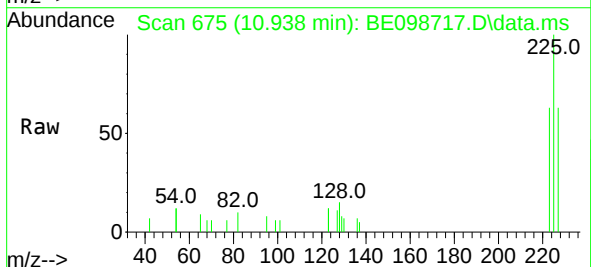
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.938 min Scan# 675
Delta R.T. -0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:	225	Resp:	1316
Ion Ratio	Lower	Upper	
225	100		
223	62.5	47.8	71.8
227	62.8	50.5	75.7





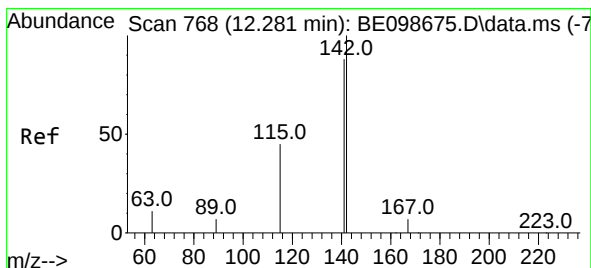
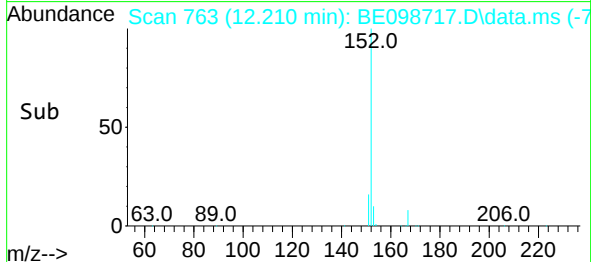
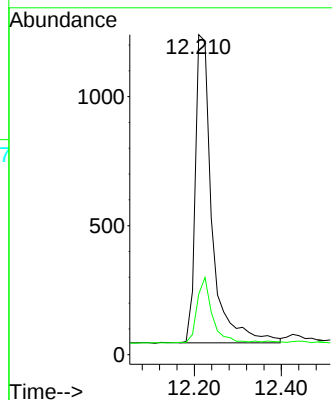
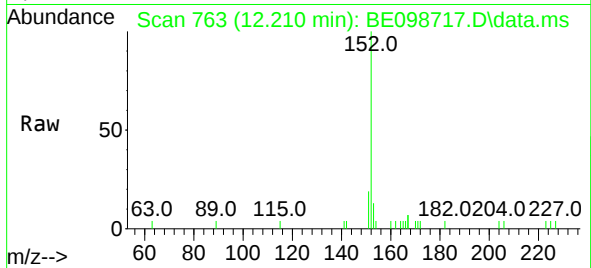
#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.210 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:152 Resp: 3208
Ion Ratio Lower Upper
152 100
151 18.7 16.2 24.4

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

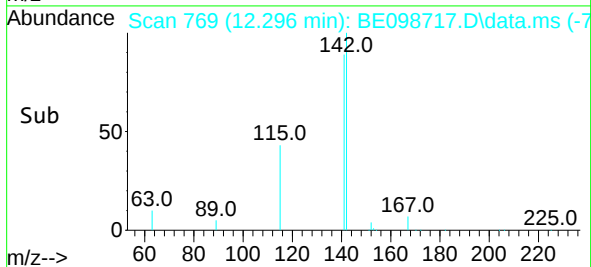
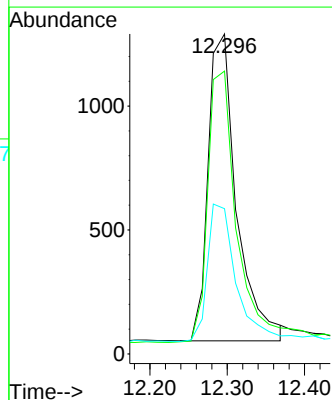
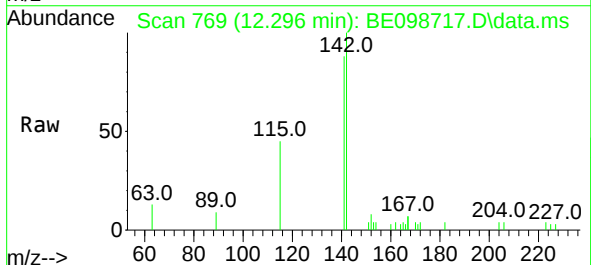
Manual Integrations
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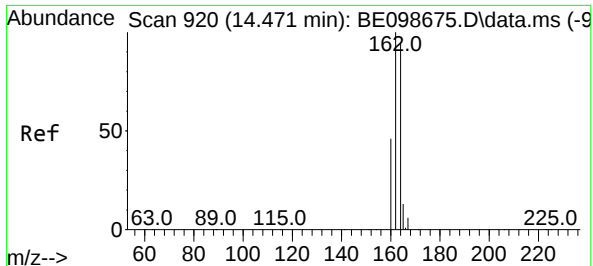
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#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.296 min Scan# 769
Delta R.T. 0.015 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

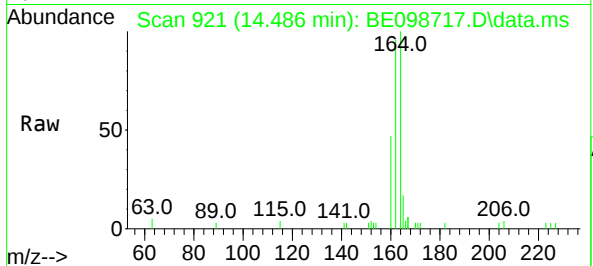
Tgt Ion:142 Resp: 3174
Ion Ratio Lower Upper
142 100
141 88.4 70.0 105.0
115 45.4 35.2 52.8





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.486 min Scan# 921
Delta R.T. 0.015 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

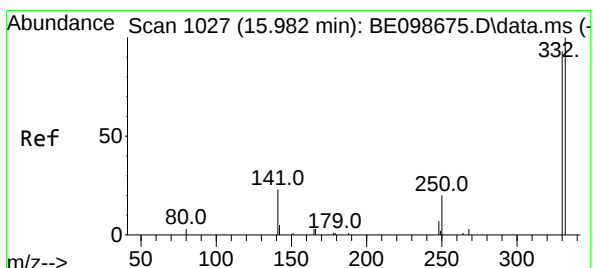
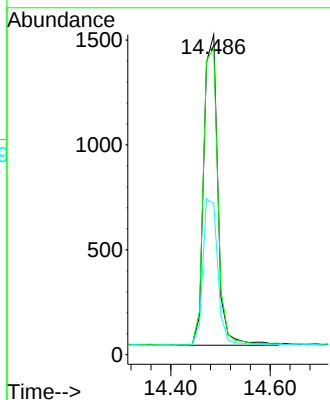
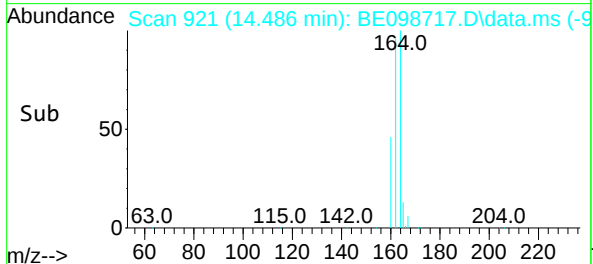
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



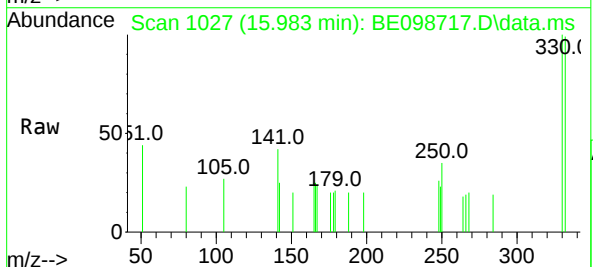
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Ion Ratio Lower Upper
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162 95.7 80.5 120.7
160 47.2 40.1 60.1

Manual Integrations
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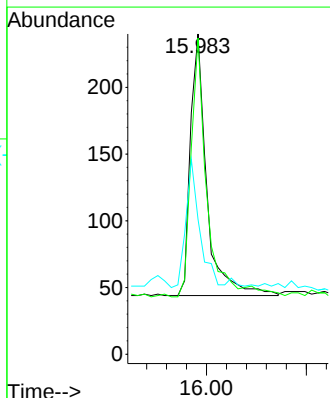
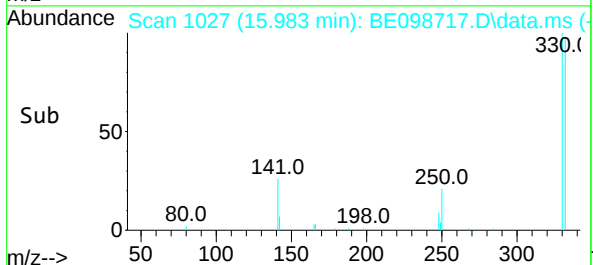
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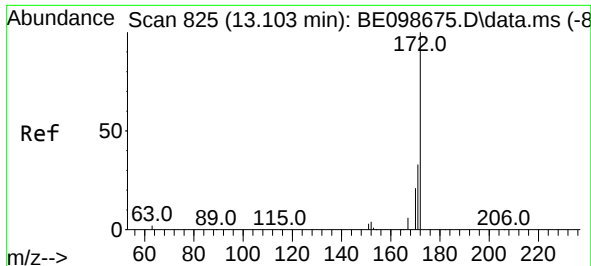


#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.983 min Scan# 1027
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



Tgt Ion:330 Resp: 447
Ion Ratio Lower Upper
330 100
332 97.1 73.3 109.9
141 41.4 33.1 49.7





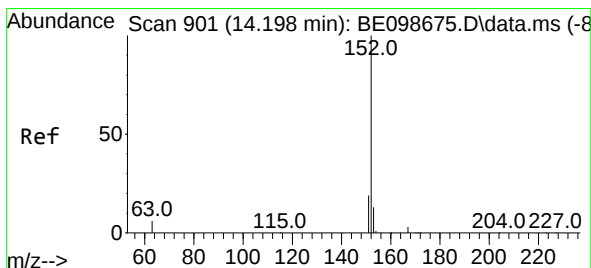
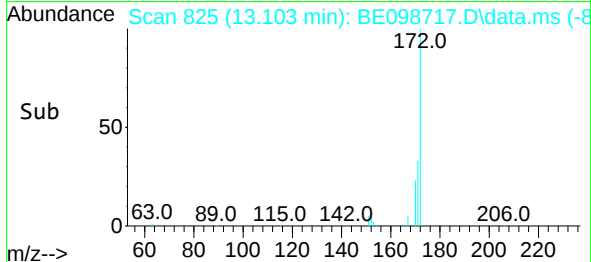
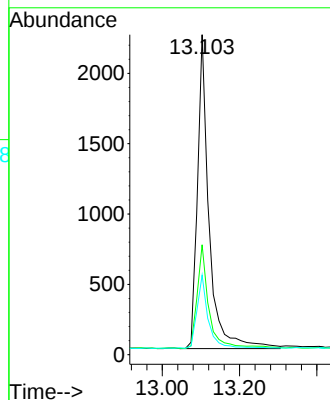
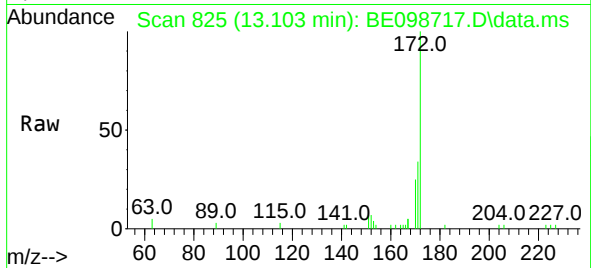
#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.103 min Scan# 825
Delta R.T. 0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:	172	Resp:	4652
Ion Ratio	Lower	Upper	
172	100		
171	34.4	29.0	43.4
170	24.8	20.8	31.2

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

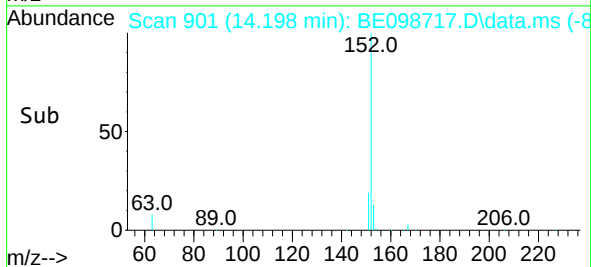
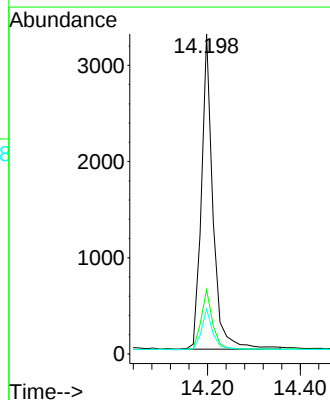
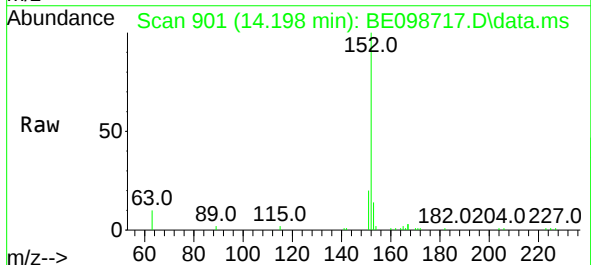
Manual Integrations
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2/11/2019 5:05:51 PM



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.198 min Scan# 901
Delta R.T. 0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

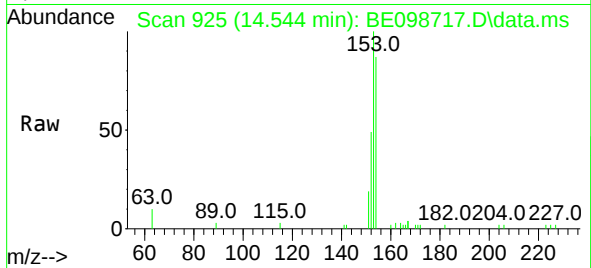
Tgt Ion:	152	Resp:	5670
Ion Ratio	Lower	Upper	
152	100		
151	19.5	16.3	24.5
153	12.8	10.7	16.1





#17
Acenaphthene
Concen: 0.39 ng
RT: 14.544 min Scan# 925
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

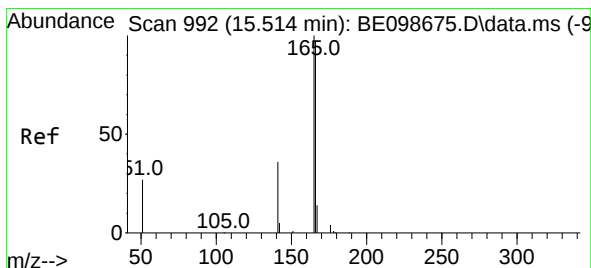
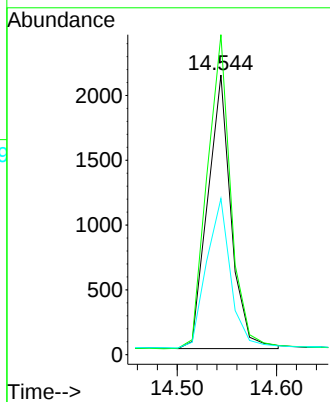
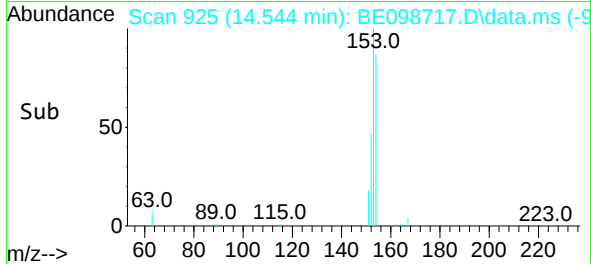
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



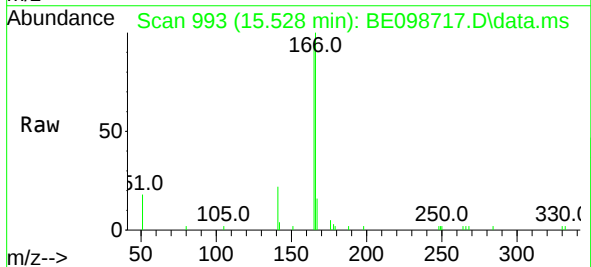
Tgt Ion:154 Resp: 3441
Ion Ratio Lower Upper
154 100
153 116.4 93.9 140.9
152 56.6 45.8 68.8

Manual Integrations
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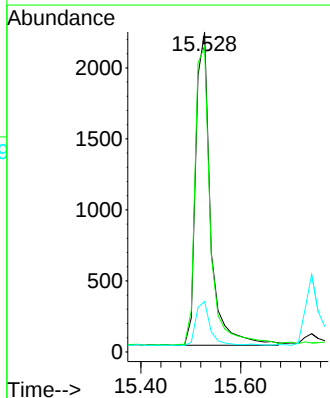
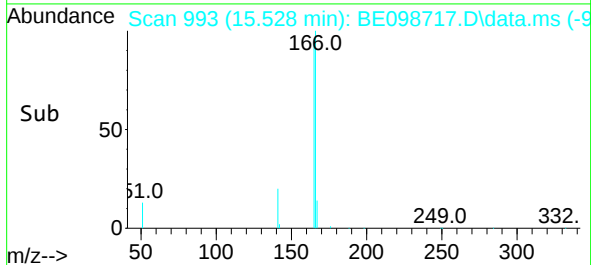
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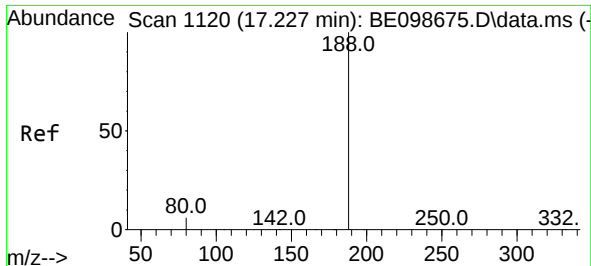


#18
Fluorene
Concen: 0.38 ng
RT: 15.528 min Scan# 993
Delta R.T. 0.014 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



Tgt Ion:166 Resp: 4561
Ion Ratio Lower Upper
166 100
165 99.1 79.3 118.9
167 13.4 10.6 15.8





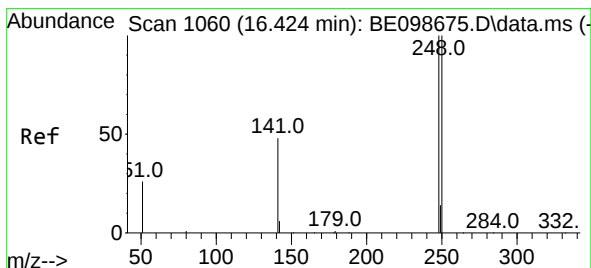
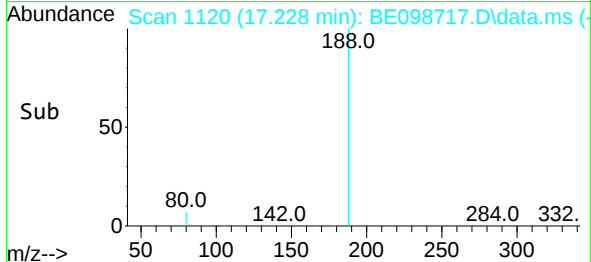
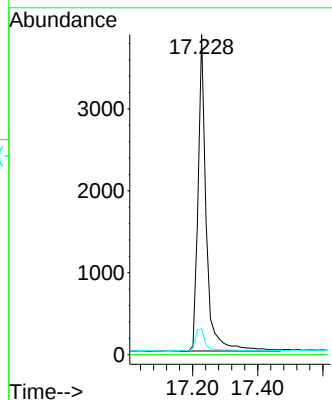
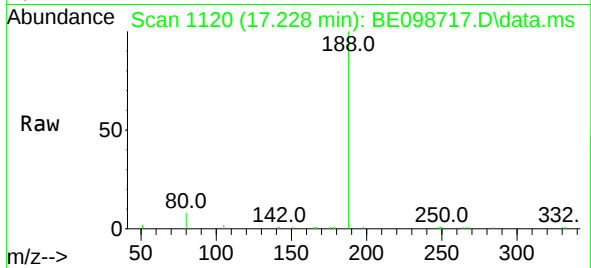
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:188 Resp: 6699
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 4.7 7.1#

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

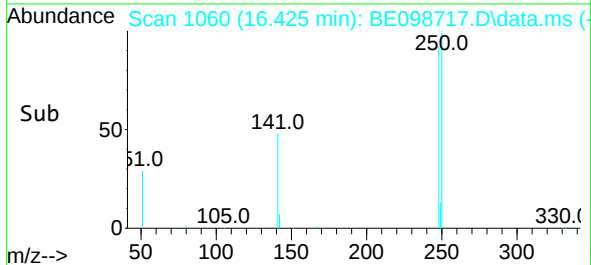
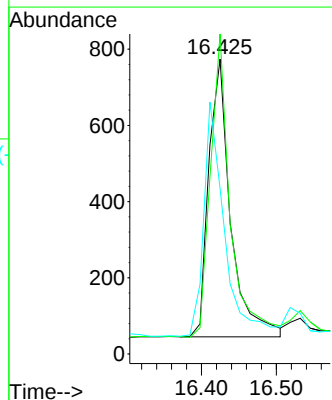
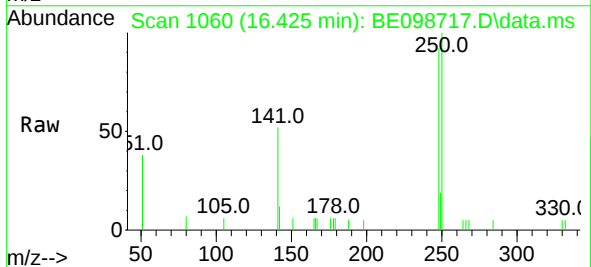
Manual Integrations
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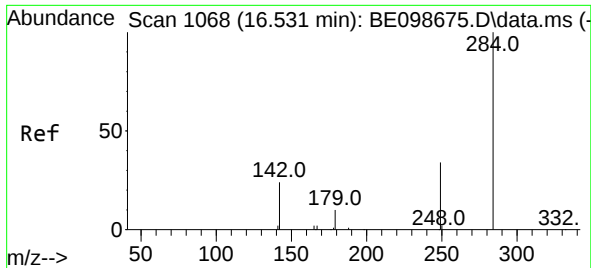
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2/11/2019 5:05:51 PM



#20
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.425 min Scan# 1060
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:248 Resp: 1483
Ion Ratio Lower Upper
248 100
250 108.5 80.2 120.4
141 56.2 60.5 90.7#





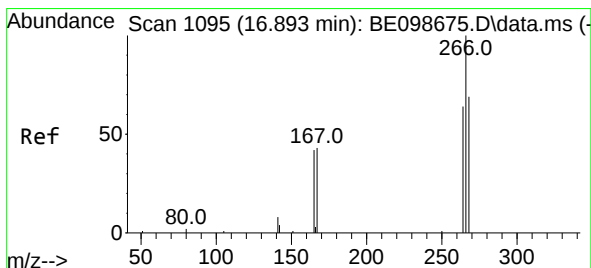
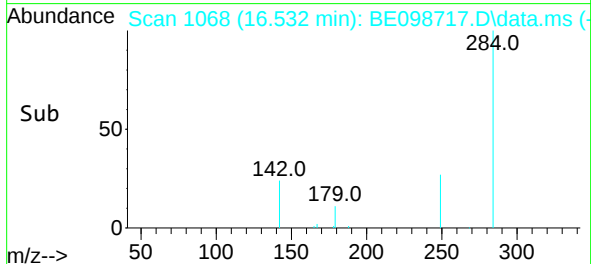
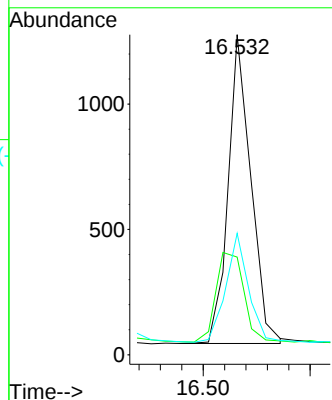
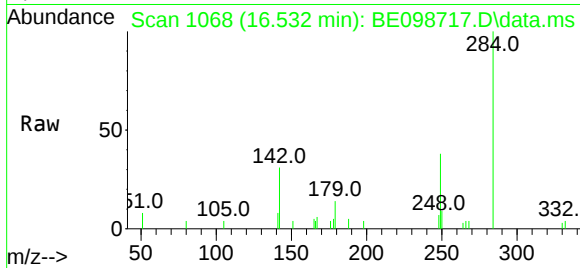
#21
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion: 284 Resp: 1813
Ion Ratio Lower Upper
284 100
142 35.2 25.5 38.3
249 35.2 26.6 39.8

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

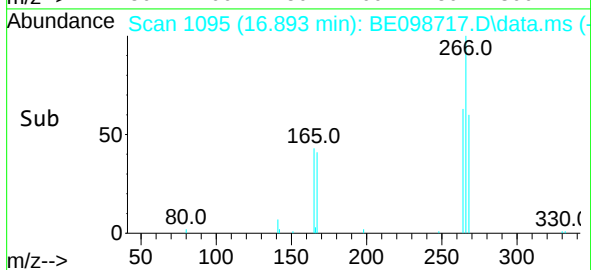
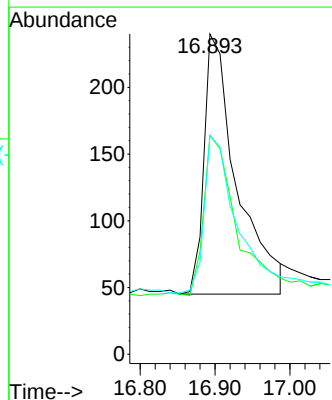
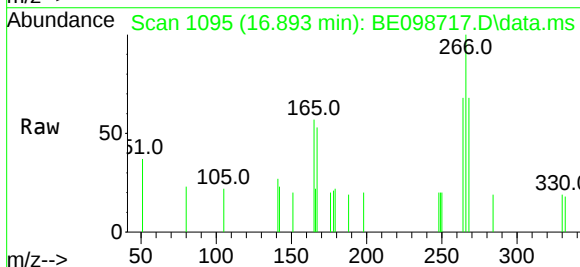
Manual Integrations
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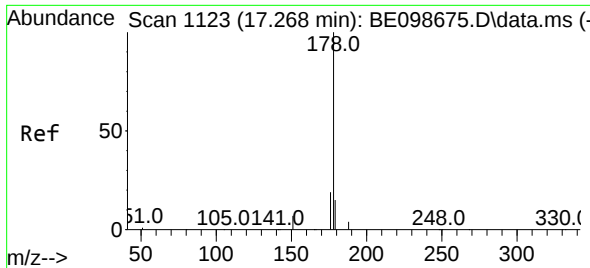
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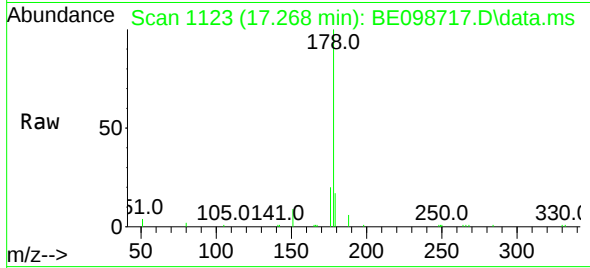
#22
Pentachlorophenol
Concen: 0.50 ng
RT: 16.893 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion: 266 Resp: 592
Ion Ratio Lower Upper
266 100
264 68.3 53.7 80.5
268 68.3 59.8 89.8

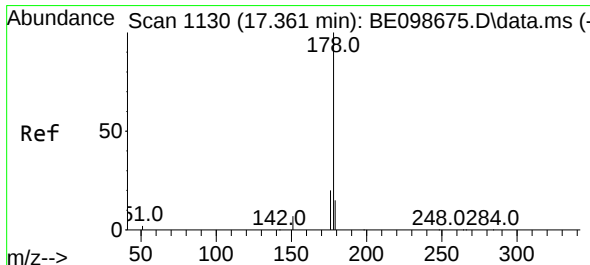
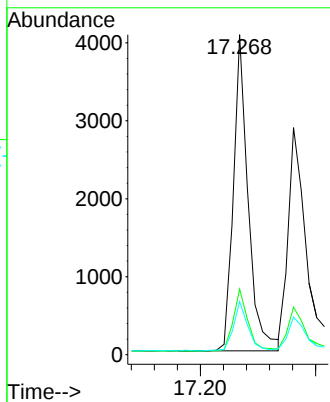
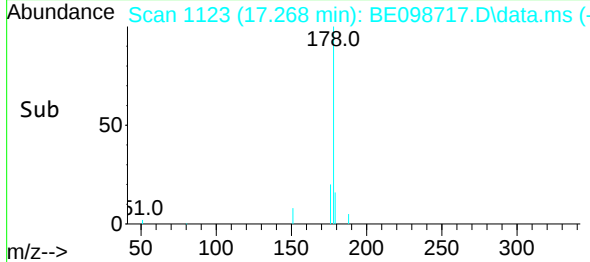




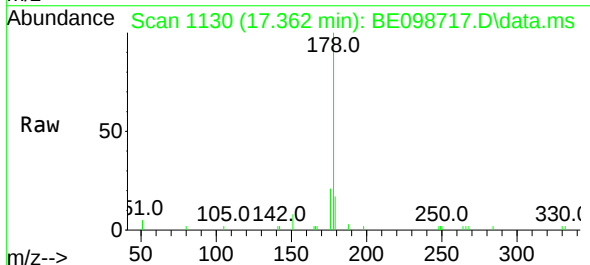
#23
Phenanthrene
Concen: 0.39 ng
RT: 17.268 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



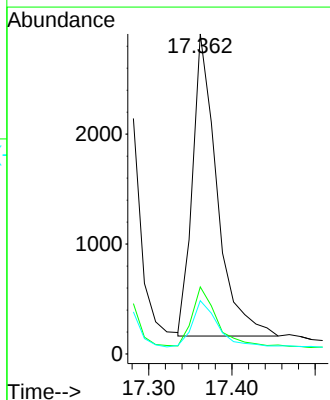
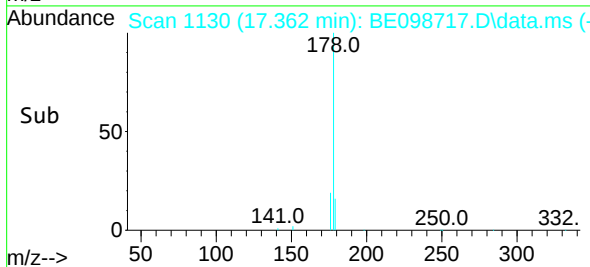
Tgt Ion:178 Resp: 7219
Ion Ratio Lower Upper
178 100
176 19.3 15.9 23.9
179 15.2 12.2 18.4



#24
Anthracene
Concen: 0.37 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



Tgt Ion:178 Resp: 5636
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.9 11.8 17.8



Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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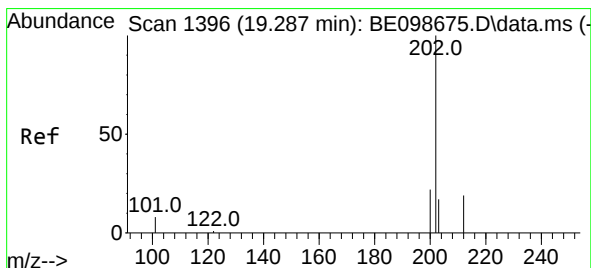
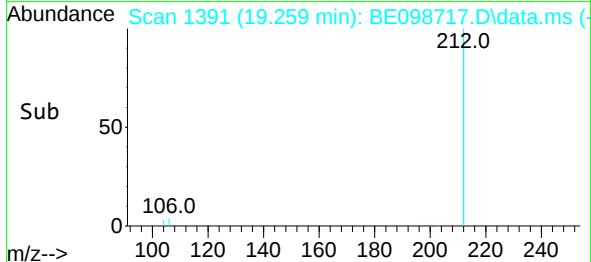
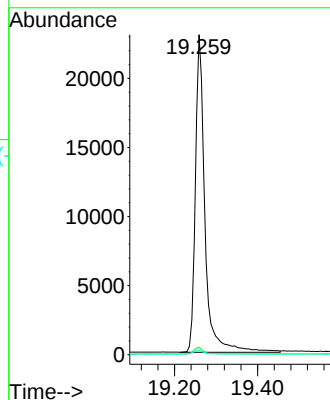
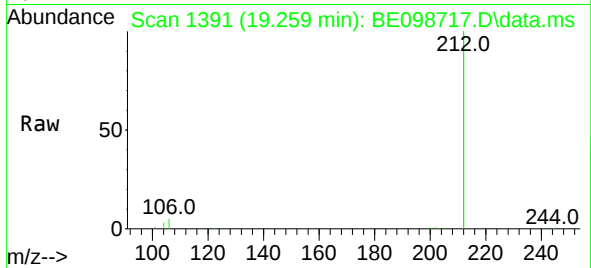
#25
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.259 min Scan# 1391
Delta R.T. -0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion: 212 Resp: 36853
Ion Ratio Lower Upper
212 100
106 2.2 1.7 2.5
104 1.2 1.0 1.6

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

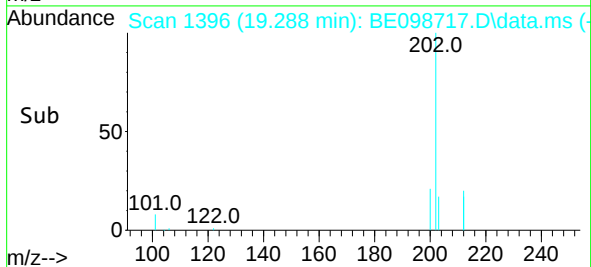
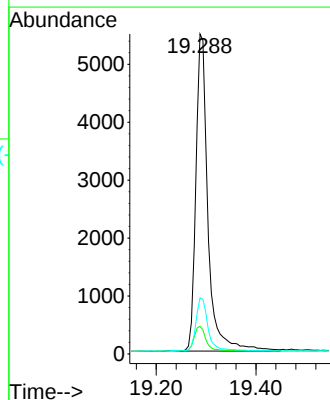
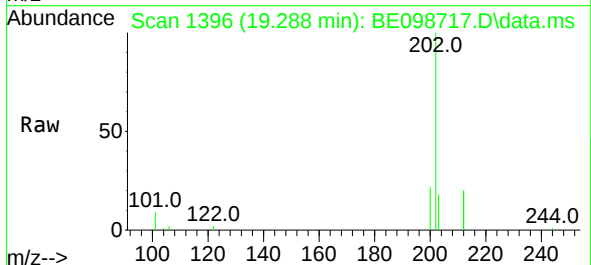
Manual Integrations
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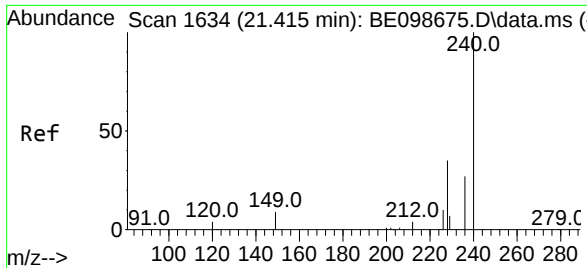
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#26
Fluoranthene
Concen: 0.39 ng
RT: 19.288 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion: 202 Resp: 9244
Ion Ratio Lower Upper
202 100
101 8.1 6.7 10.1
203 16.7 13.3 19.9





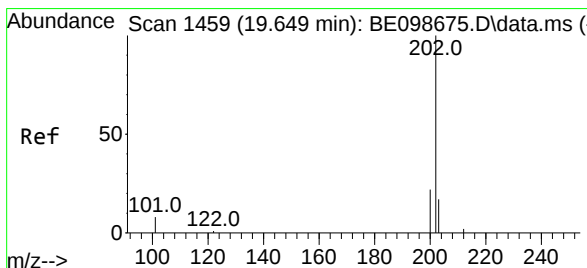
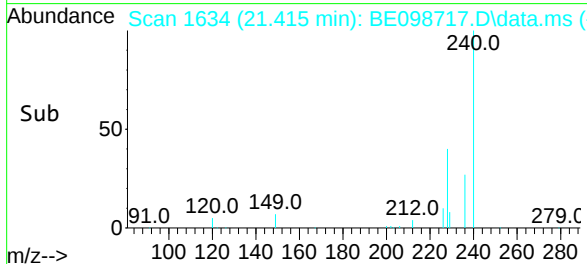
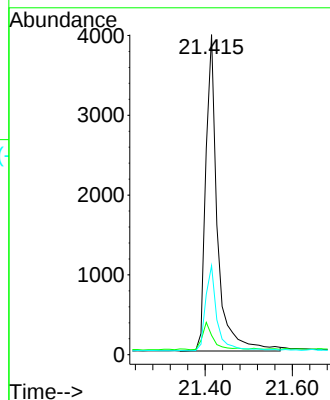
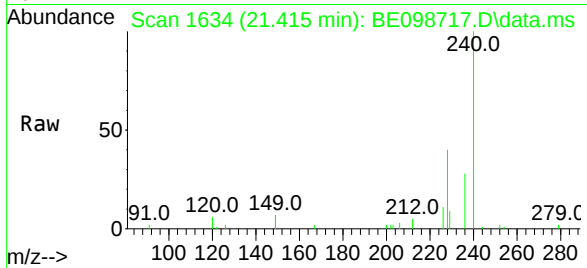
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.415 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:240 Resp: 7360
Ion Ratio Lower Upper
240 100
120 6.1 4.7 7.1
236 27.8 21.9 32.9

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

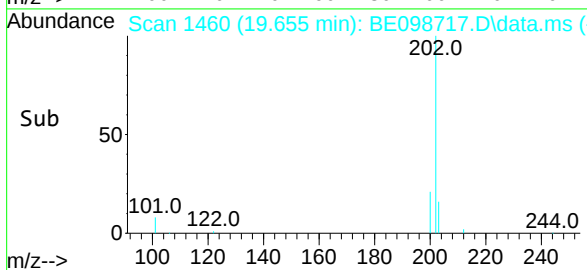
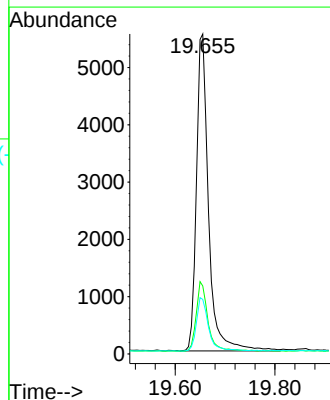
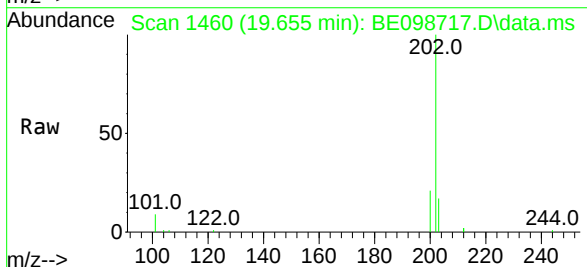
Manual Integrations
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#28
Pyrene
Concen: 0.40 ng
RT: 19.655 min Scan# 1460
Delta R.T. 0.006 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

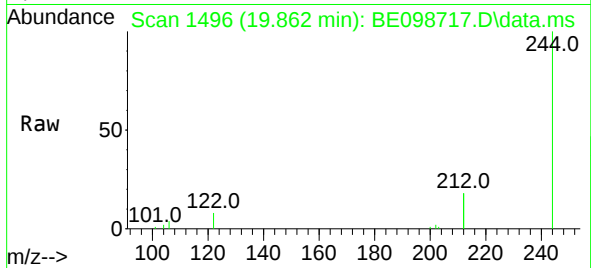
Tgt Ion:202 Resp: 9360
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 16.8 13.8 20.8





#29
Terphenyl-d14
Concen: 0.38 ng
RT: 19.862 min Scan# 1496
Delta R.T. 0.006 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

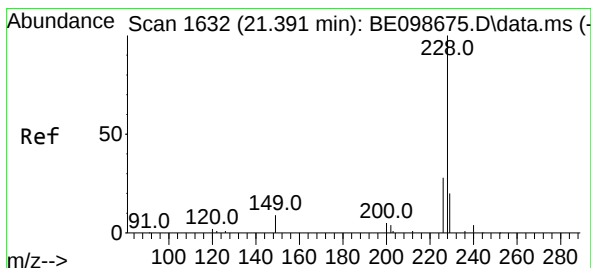
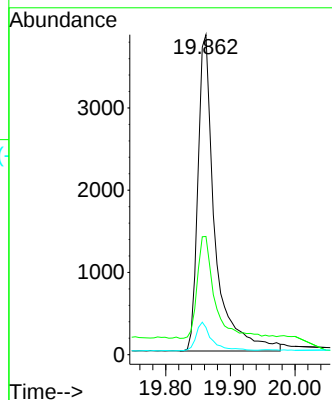
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



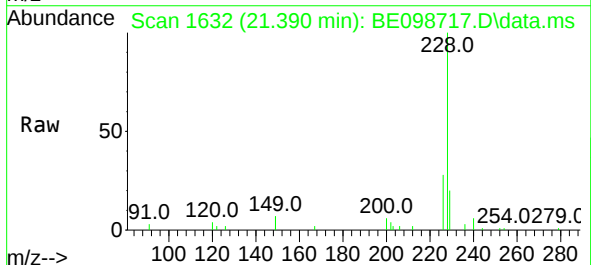
Tgt Ion:244 Resp: 7026
Ion Ratio Lower Upper
244 100
212 37.0 29.4 44.2
122 8.5 7.1 10.7

Manual Integrations
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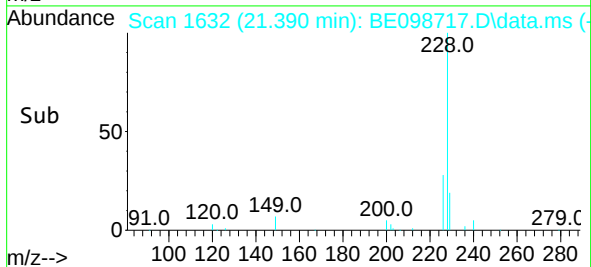
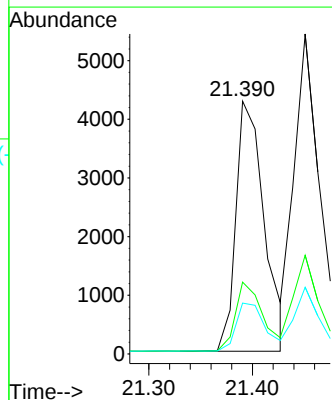
Sohil
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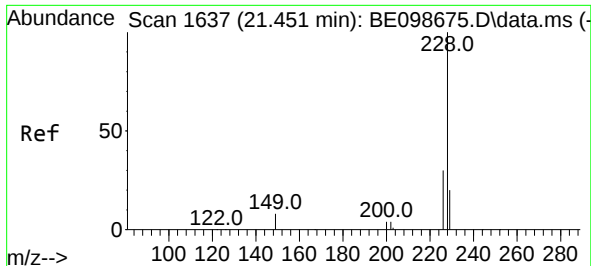


#30
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.390 min Scan# 1632
Delta R.T. -0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



Tgt Ion:228 Resp: 8112
Ion Ratio Lower Upper
228 100
226 28.4 23.0 34.4
229 20.1 15.0 22.6





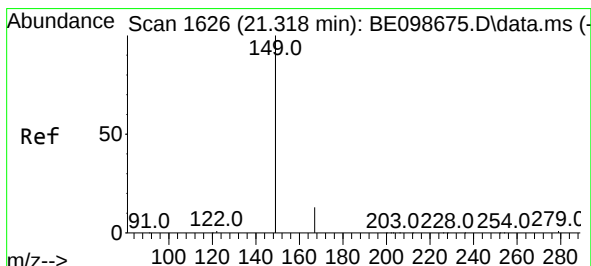
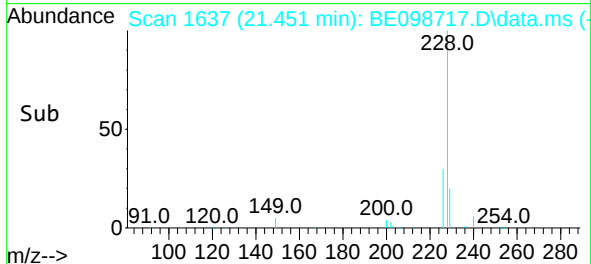
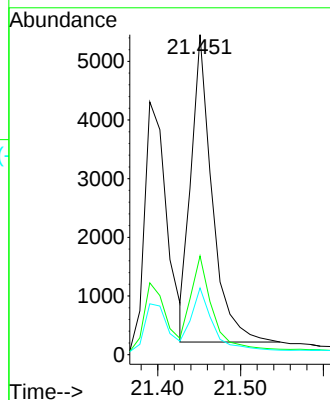
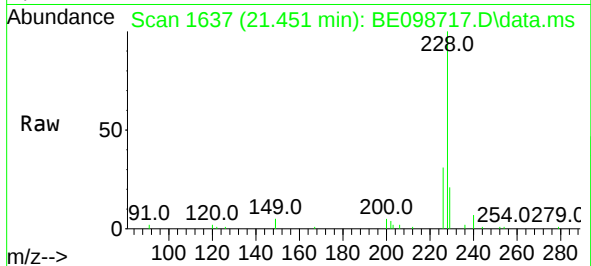
#31
Chrysene
Concen: 0.38 ng
RT: 21.451 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.6	36.8
229	20.8	16.4	24.6

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

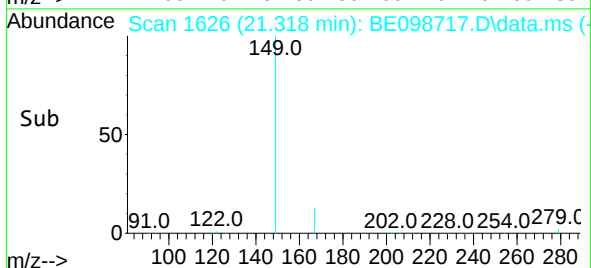
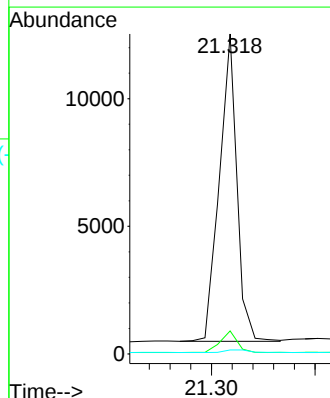
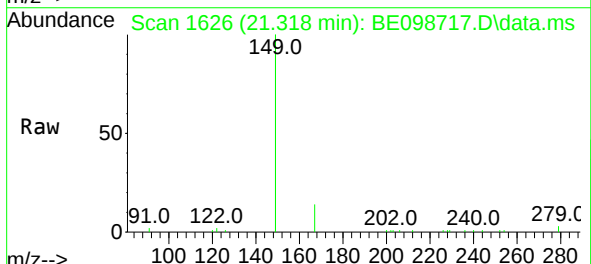
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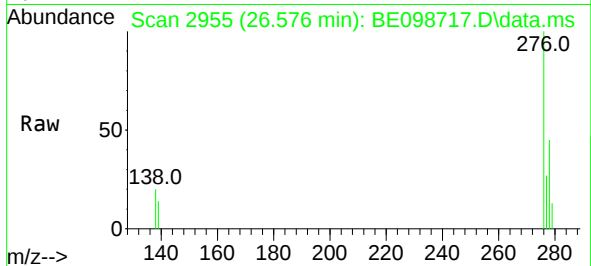
#32
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.318 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.7	5.4	8.2
279	1.3	1.0	1.4

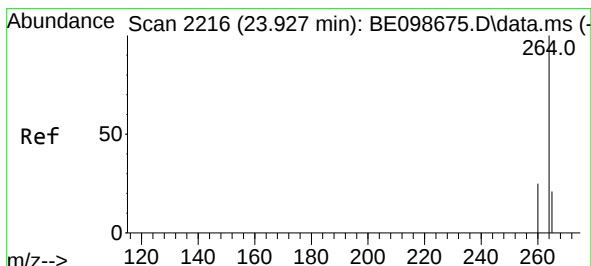
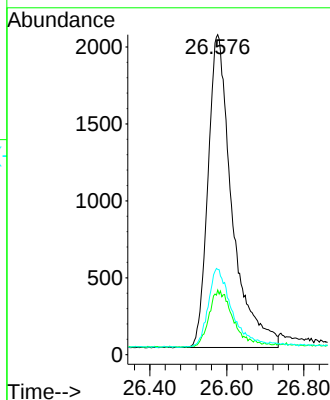
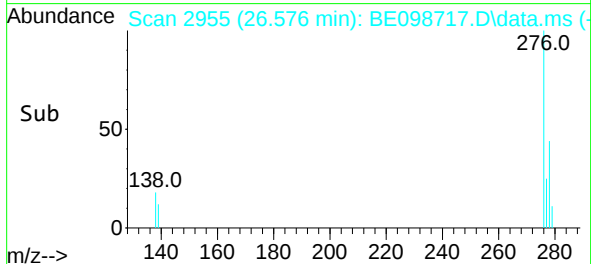




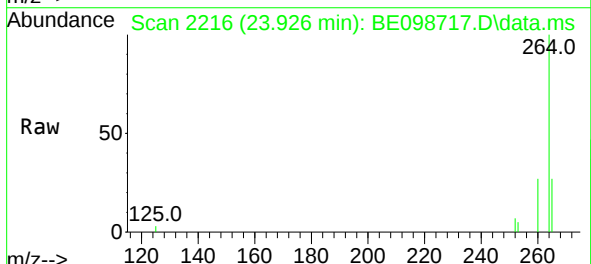
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 26.576 min Scan# 2955
Delta R.T. 0.000 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



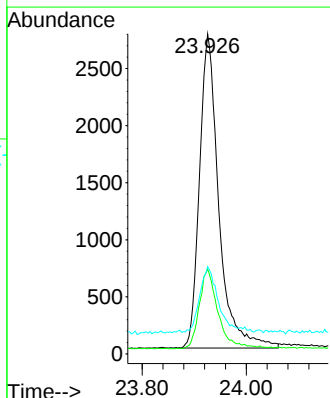
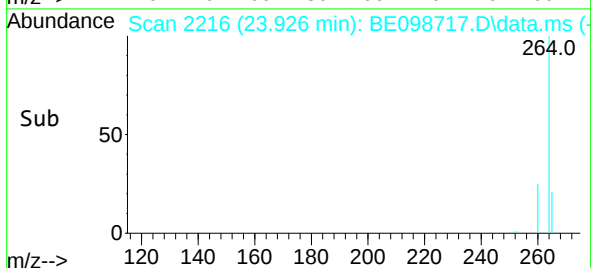
Tgt Ion:	276	Resp:	8805
Ion	Ratio	Lower	Upper
276	100		
138	17.8	13.3	19.9
277	24.5	19.4	29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.926 min Scan# 2216
Delta R.T. -0.001 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19



Tgt Ion:	264	Resp:	7068
Ion	Ratio	Lower	Upper
264	100		
260	26.5	20.5	30.7
265	27.3	22.3	33.5



Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

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2/11/2019 5:05:51 PM



#35

Benzo(b)fluoranthene

Concen: 0.38 ng m

RT: 23.156 min Scan# 2000

Delta R.T. 0.002 min

Lab File: BE098717.D

Acq: 7 Feb 2019 9:19

Tgt Ion:252	Resp:	8754
Ion Ratio	Lower	Upper
252	100	
253	24.2	19.4 29.0
125	13.9	8.2 12.4#

Instrument :

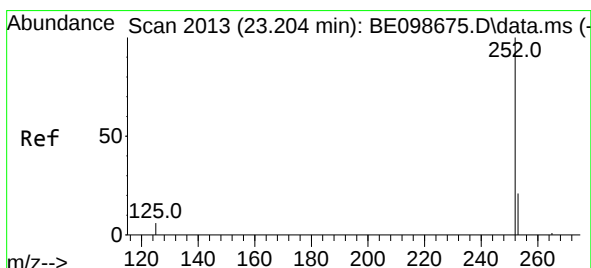
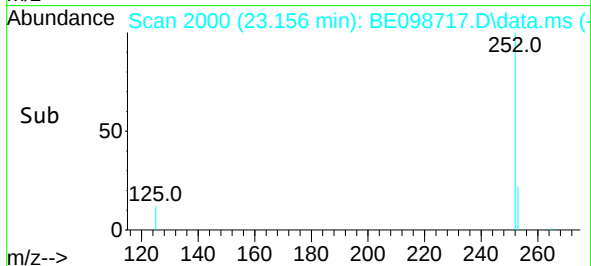
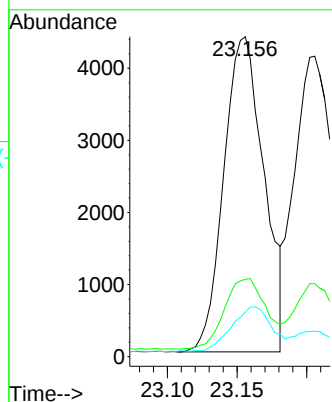
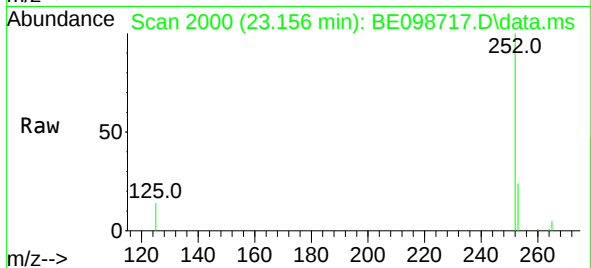
BNA_E

ClientSampleId :

SSTDCCC0.4

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2/11/2019 5:05:51 PM



#36

Benzo(k)fluoranthene

Concen: 0.39 ng

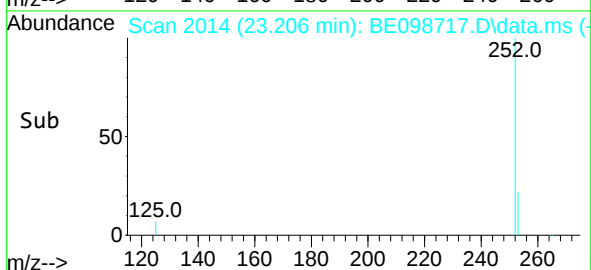
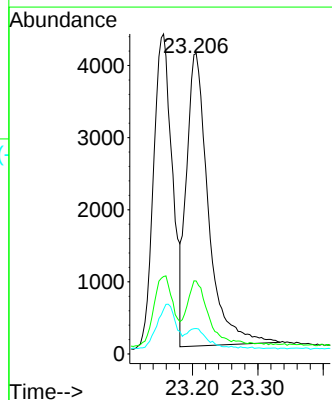
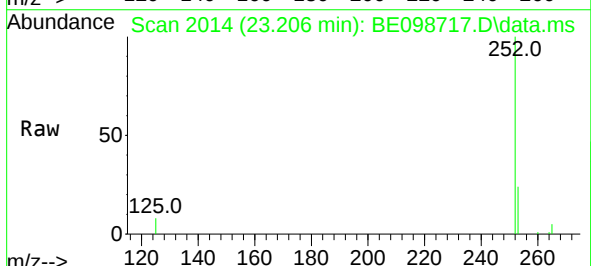
RT: 23.206 min Scan# 2014

Delta R.T. 0.002 min

Lab File: BE098717.D

Acq: 7 Feb 2019 9:19

Tgt Ion:252	Resp:	9453
Ion Ratio	Lower	Upper
252	100	
253	24.3	19.0 28.4
125	8.5	7.0 10.4





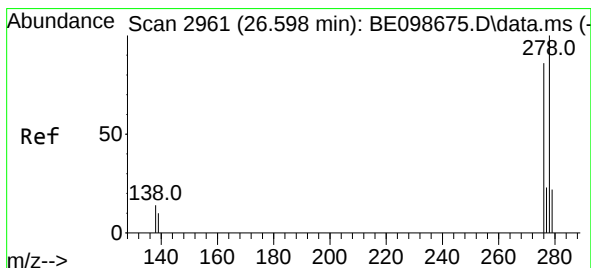
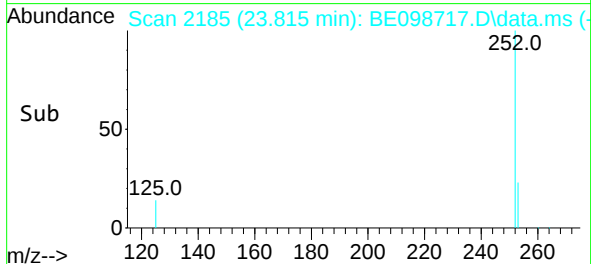
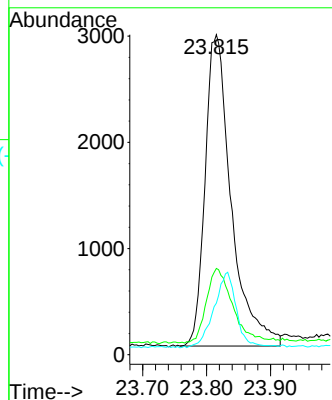
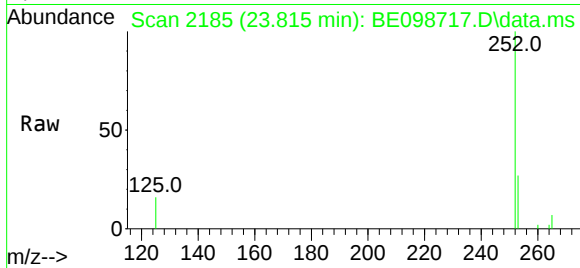
#37
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.815 min Scan# 2185
Delta R.T. 0.002 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:252 Resp: 8322
Ion Ratio Lower Upper
252 100
253 27.0 21.0 31.4
125 16.1 9.2 13.8#

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

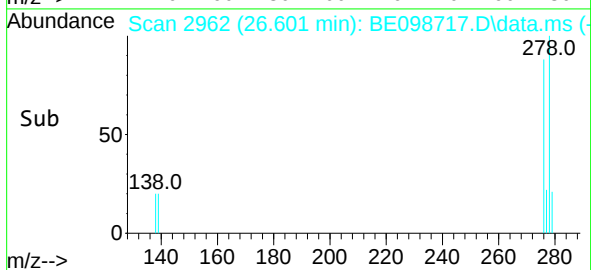
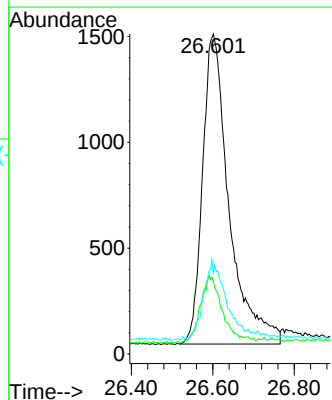
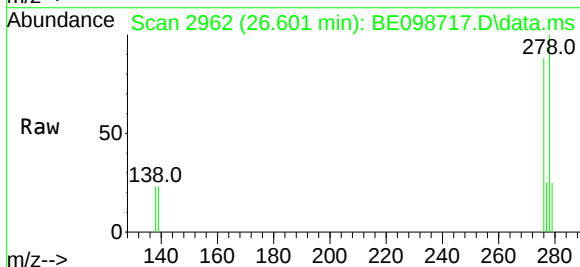
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2/11/2019 5:05:51 PM



#38
Dibenzo(a,h)anthracene
Concen: 0.33 ng
RT: 26.601 min Scan# 2962
Delta R.T. 0.003 min
Lab File: BE098717.D
Acq: 7 Feb 2019 9:19

Tgt Ion:278 Resp: 6628
Ion Ratio Lower Upper
278 100
139 22.8 12.7 19.1#
279 25.3 22.0 33.0





#39

Benzo(g,h,i)perylene

Concen: 0.36 ng

RT: 27.386 min Scan# 3182

Delta R.T. -0.004 min

Lab File: BE098717.D

Acq: 7 Feb 2019 9:19

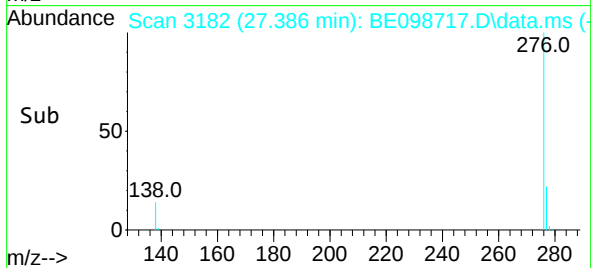
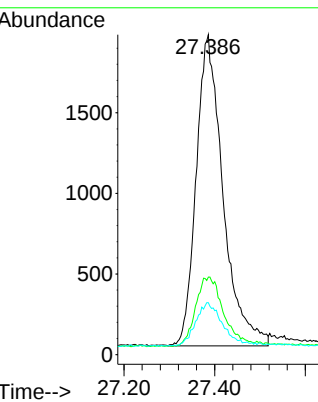
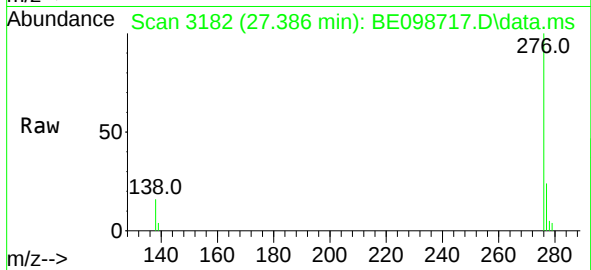
Tgt Ion: 276 Resp: 7921

Ion Ratio Lower Upper

276 100

277 24.2 20.3 30.5

138 16.2 13.3 19.9



Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

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2/11/2019 5:05:51 PM