

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020119\
 Data File : BE098690.D
 Acq On : 1 Feb 2019 13:06
 Operator : JU/SJ
 Sample : K1281-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-16(35.5-36)MS

Manual Integrations
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Quant Time: Feb 01 14:33:30 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	7.804	152	985	0.40	ng	0.00
7) Naphthalene-d8	10.600	136	3838	0.40	ng	# 0.00
13) Acenaphthene-d10	14.472	164	2262	0.40	ng	0.00
19) Phenanthrene-d10	17.214	188	5325	0.40	ng	#-0.01
27) Chrysene-d12	21.403	240	6760	0.40	ng	#-0.01
34) Perylene-d12	23.919	264	6878	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	1057	0.36	ng	0.00
5) Phenol-d6	6.987	99	1604	0.37	ng	-0.01
8) Nitrobenzene-d5	8.963	82	1231	0.34	ng	-0.01
11) 2-Methylnaphthalene-d10	12.210	152	3168	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	427	0.43	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	3256	0.34	ng	-0.01
25) Fluoranthene-d10	19.253	212	28695	0.38	ng	0.00
29) Terphenyl-d14	19.851	244	5079	0.30	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	533	0.26	ng	# 30
3) n-Nitrosodimethylamine	3.635	42	853	0.37	ng	# 13
6) bis(2-Chloroethyl)ether	7.228	93	1184	0.41	ng	100
9) Naphthalene	10.652	128	16624	0.38	ng	100
10) Hexachlorobutadiene	10.925	225	1073	0.36	ng	97
12) 2-Methylnaphthalene	12.282	142	2814	0.39	ng	97
16) Acenaphthylene	14.183	152	4284	0.37	ng	99
17) Acenaphthene	14.529	154	2512	0.37	ng	99
18) Fluorene	15.514	166	3505	0.37	ng	97
20) 4-Bromophenyl-phenylether	16.411	248	1165	0.37	ng	99
21) Hexachlorobenzene	16.532	284	1301	0.35	ng	97
22) Pentachlorophenol	16.880	266	977	1.03	ng	95
23) Phenanthrene	17.255	178	5621	0.38	ng	99
24) Anthracene	17.362	178	4660	0.38	ng	99
26) Fluoranthene	19.282	202	7221	0.38	ng	99
28) Pyrene	19.644	202	7518	0.35	ng	100
30) Benzo(a)anthracene	21.390	228	7926	0.39	ng	98
31) Chrysene	21.451	228	7900	0.36	ng	99
32) Bis(2-ethylhexyl)phtha...	21.306	149	17676	0.47	ng	100
33) Indeno(1,2,3-cd)pyrene	26.562	276	8341	0.36	ng	99
35) Benzo(b)fluoranthene	23.145	252	8143m	0.37	ng	
36) Benzo(k)fluoranthene	23.199	252	8020	0.34	ng	99
37) Benzo(a)pyrene	23.805	252	7875	0.37	ng	# 98
38) Dibenzo(a,h)anthracene	26.580	278	6965	0.35	ng	100
39) Benzo(g,h,i)perylene	27.379	276	7202	0.33	ng	98

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

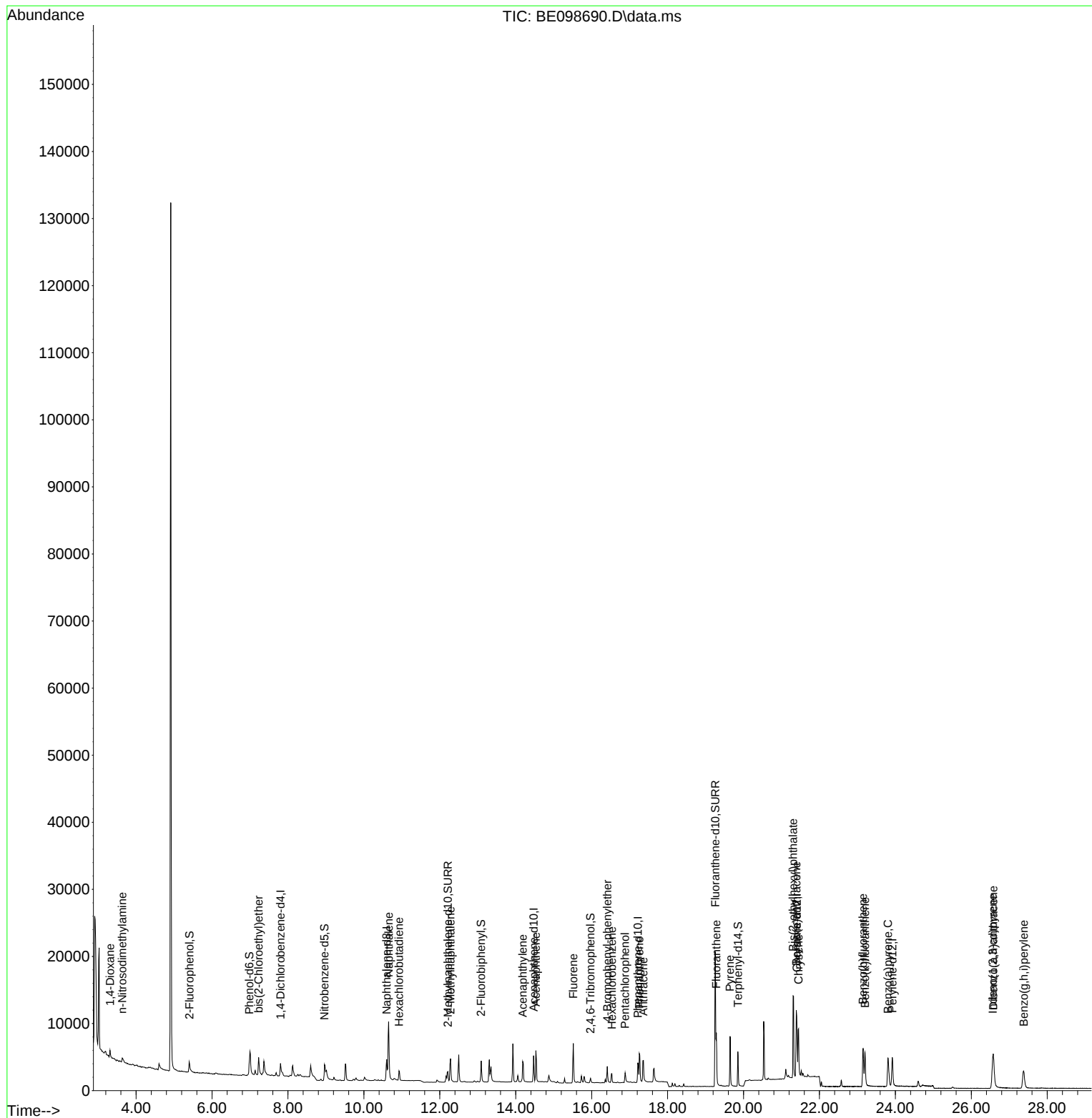
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020119\
Data File : BE098690.D
Acq On : 1 Feb 2019 13:06
Operator : JU/SJ
Sample : K1281-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

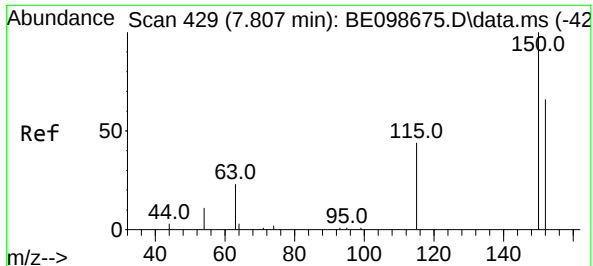
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

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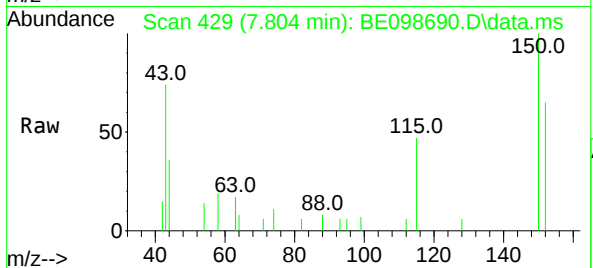
Quant Time: Feb 01 14:33:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.804 min Scan# 429
Delta R.T. -0.003 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

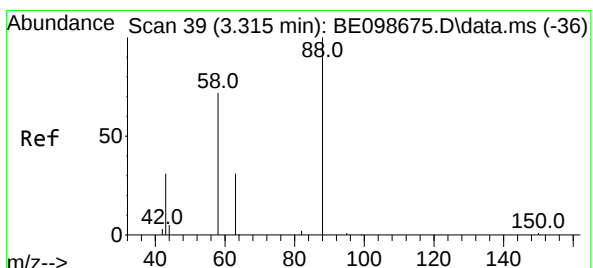
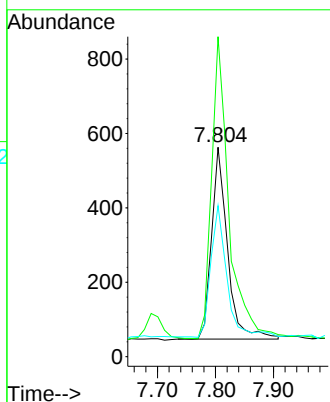
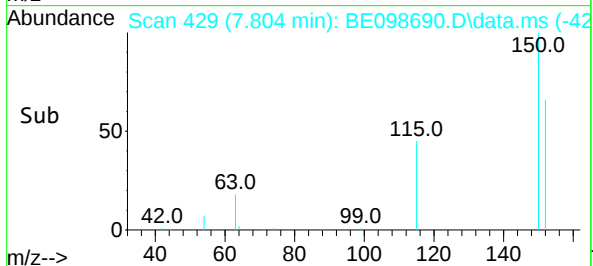
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



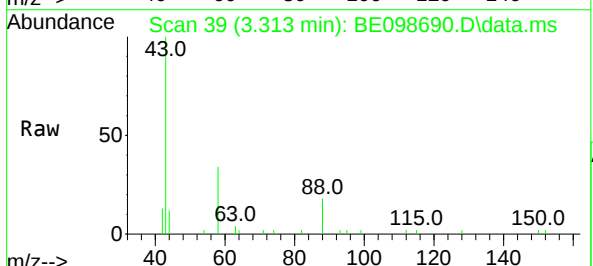
Tgt Ion:152 Resp: 985
Ion Ratio Lower Upper
152 100
150 152.8 121.4 182.2
115 72.1 59.1 88.7

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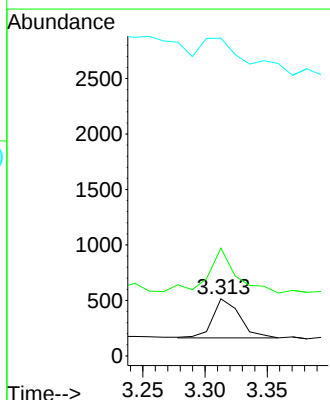
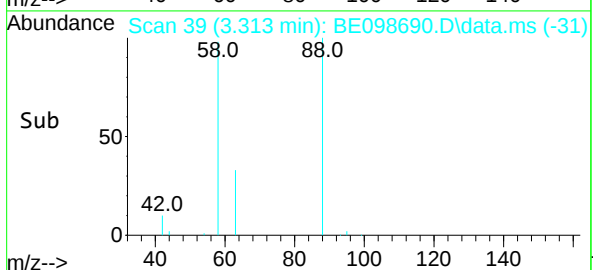
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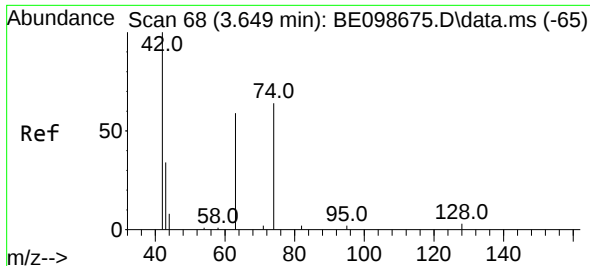


#2
1,4-Dioxane
Concen: 0.26 ng
RT: 3.313 min Scan# 39
Delta R.T. -0.002 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



Tgt Ion: 88 Resp: 533
Ion Ratio Lower Upper
88 100
58 119.7 73.9 110.9#
43 155.3 43.7 65.5#





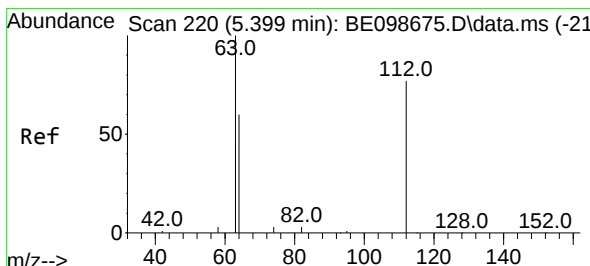
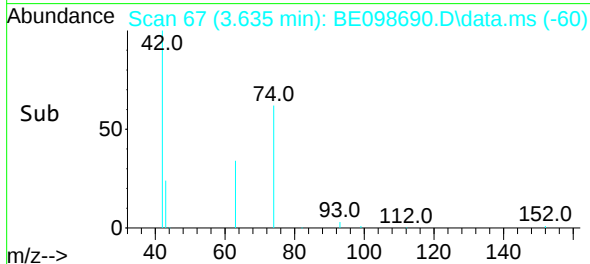
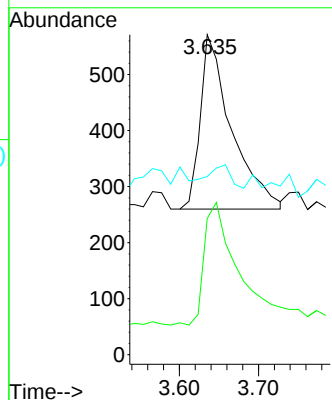
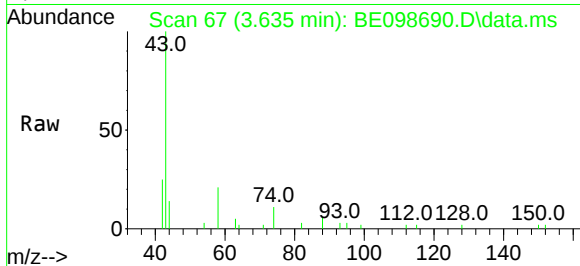
#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.635 min Scan# 67
Delta R.T. -0.014 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion: 42 Resp: 853
Ion Ratio Lower Upper
42 100
74 0.0 58.9 88.3#
44 0.0 0.0 0.0

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

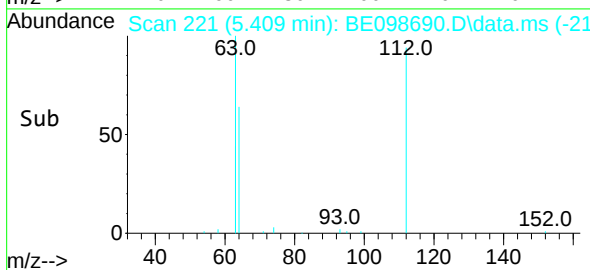
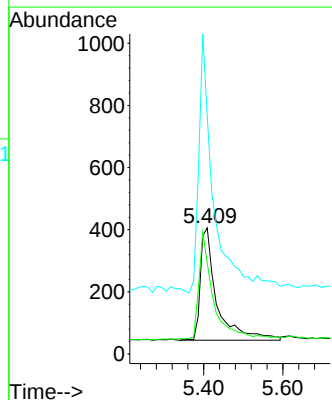
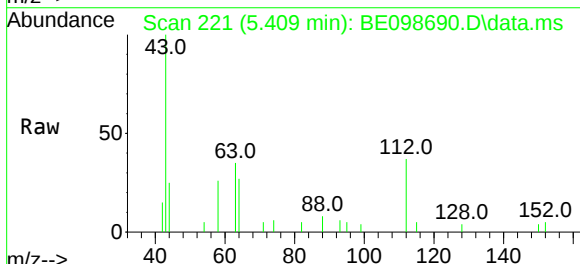
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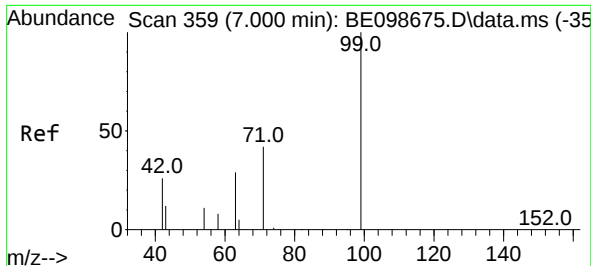
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#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.409 min Scan# 221
Delta R.T. 0.010 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion: 112 Resp: 1057
Ion Ratio Lower Upper
112 100
64 81.6 62.9 94.3
63 197.2 152.2 228.4





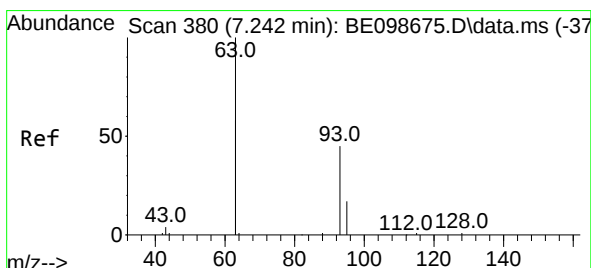
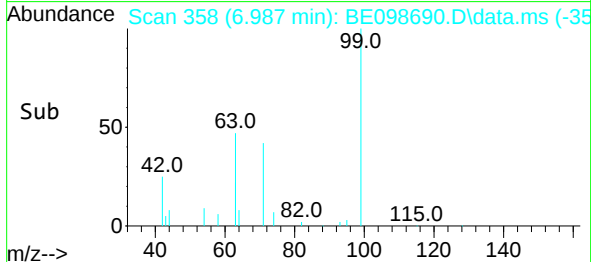
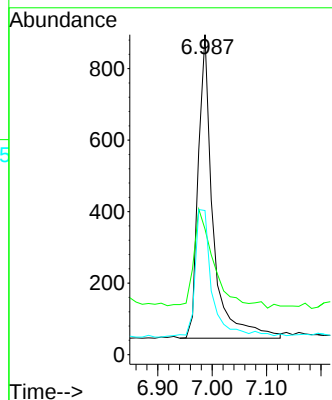
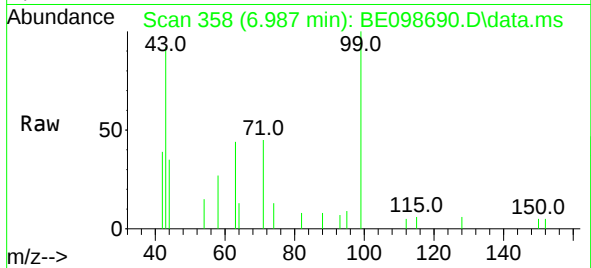
#5
Phenol-d6
Concen: 0.37 ng
RT: 6.987 min Scan# 358
Delta R.T. -0.013 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion: 99 Resp: 1604
Ion Ratio Lower Upper
99 100
42 44.7 24.6 37.0#
71 47.3 35.1 52.7

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

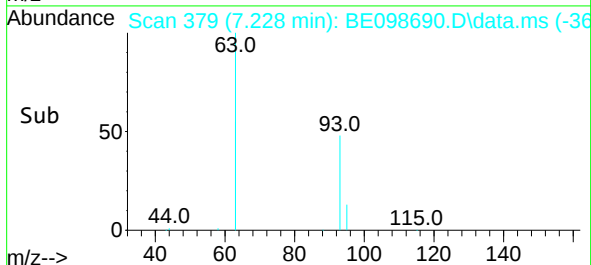
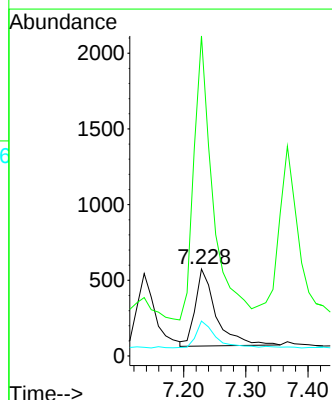
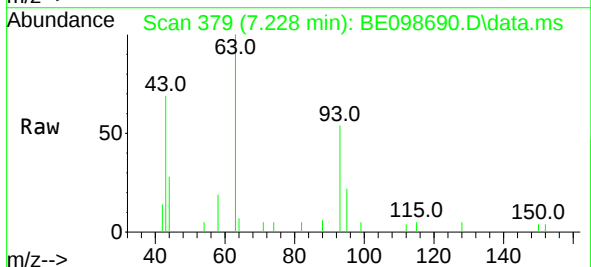
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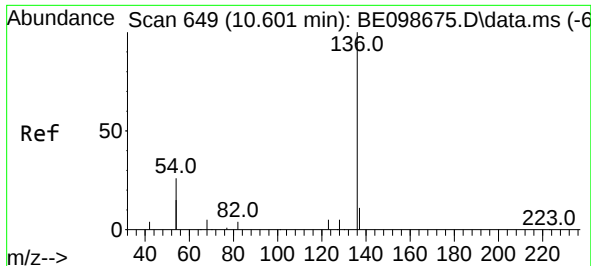
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#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.228 min Scan# 379
Delta R.T. -0.014 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

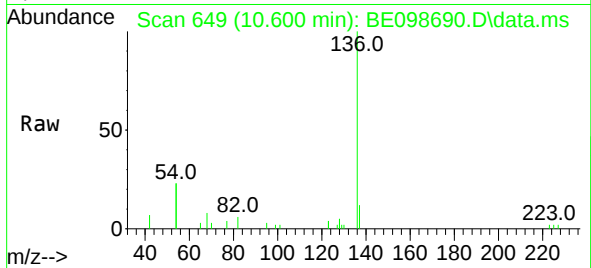
Tgt Ion: 93 Resp: 1184
Ion Ratio Lower Upper
93 100
63 333.9 267.3 400.9
95 32.4 26.2 39.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.600 min Scan# 649
Delta R.T. -0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

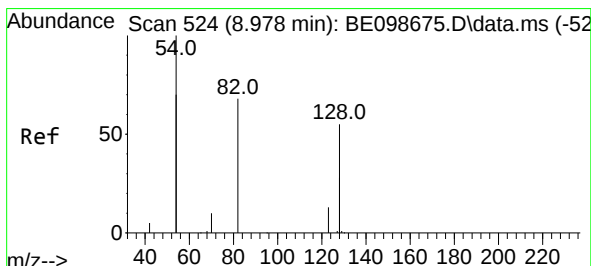
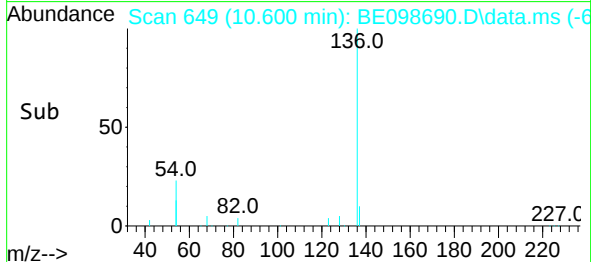
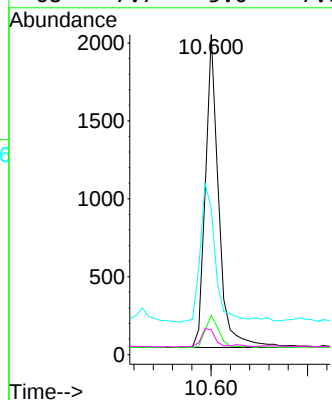
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



Tgt Ion:	136	Resp:	3838
Ion Ratio	Lower	Upper	
136	100		
137	12.2	9.7	14.5
54	45.8	35.5	53.3
68	7.7	5.0	7.6#

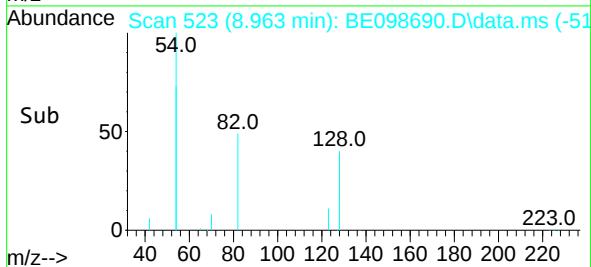
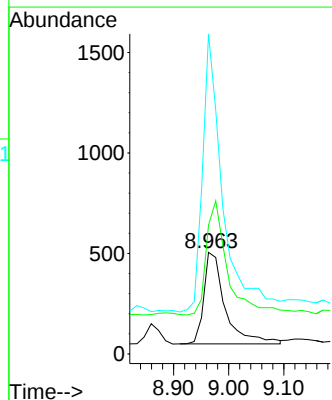
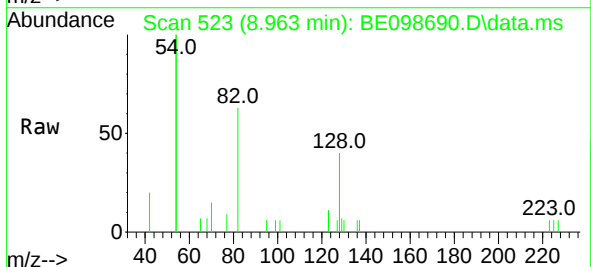
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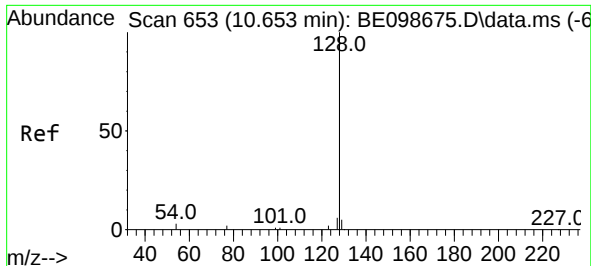
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#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.963 min Scan# 523
Delta R.T. -0.015 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

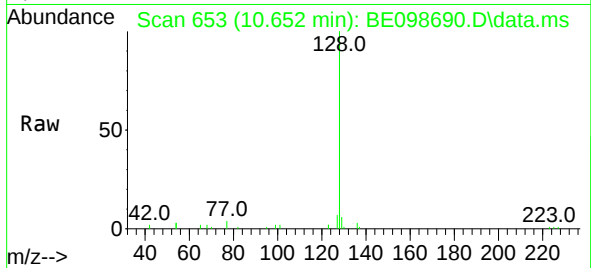
Tgt Ion:	82	Resp:	1231
Ion Ratio	Lower	Upper	
82	100		
128	126.7	96.5	144.7
54	315.2	224.7	337.1





#9
Naphthalene
Concen: 0.38 ng
RT: 10.652 min Scan# 653
Delta R.T. -0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

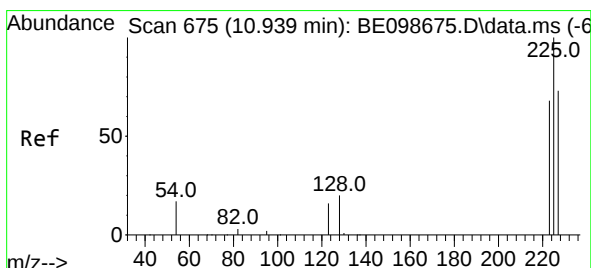
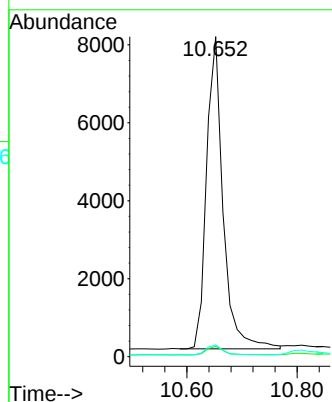
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



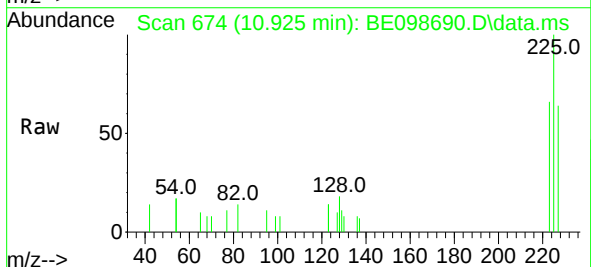
Tgt Ion:	128	Resp:	16624
Ion Ratio	Lower	Upper	
128	100		
129	3.2	2.6	3.8
127	3.7	3.0	4.6

Manual Integrations
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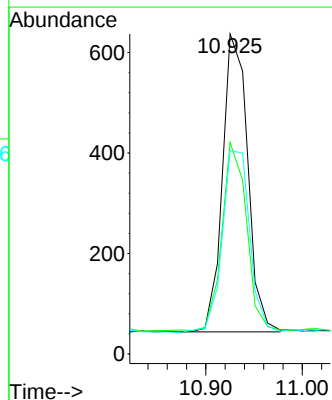
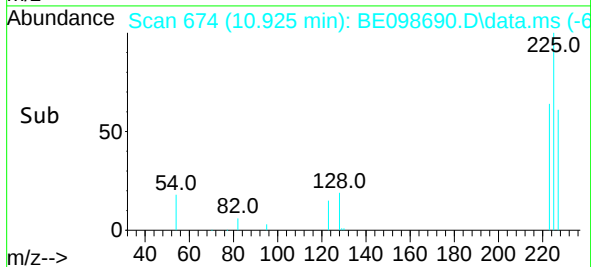
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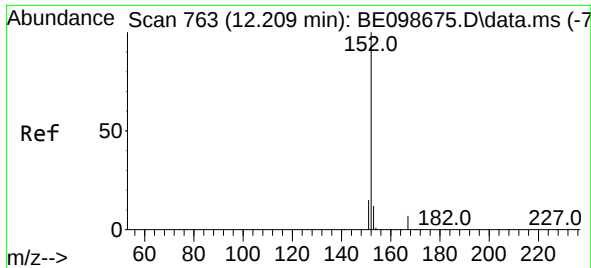


#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.925 min Scan# 674
Delta R.T. -0.014 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



Tgt Ion:	225	Resp:	1073
Ion Ratio	Lower	Upper	
225	100		
223	61.0	47.8	71.8
227	66.6	50.5	75.7





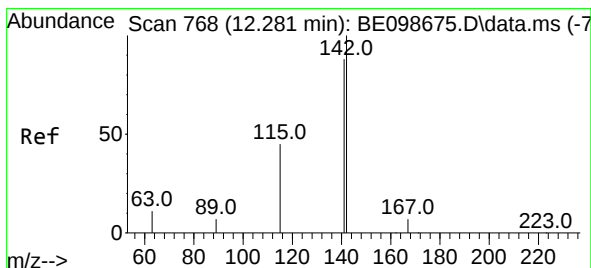
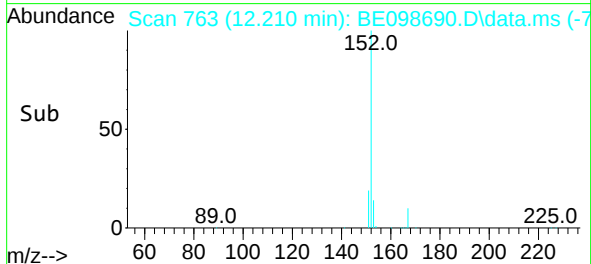
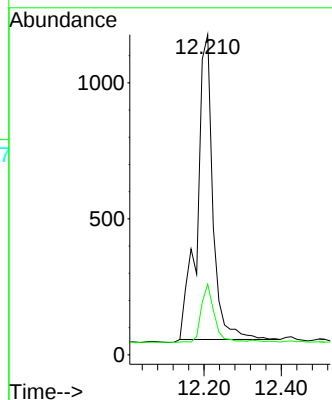
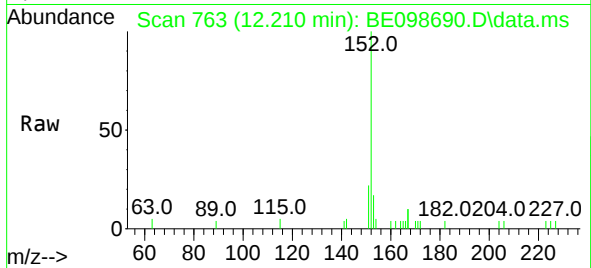
#11
2-Methylnaphthalene-d10
Concen: 0.43 ng
RT: 12.210 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

Tgt Ion:152 Resp: 3168
Ion Ratio Lower Upper
152 100
151 15.5 16.2 24.4#

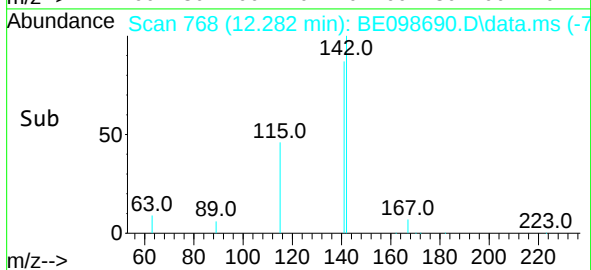
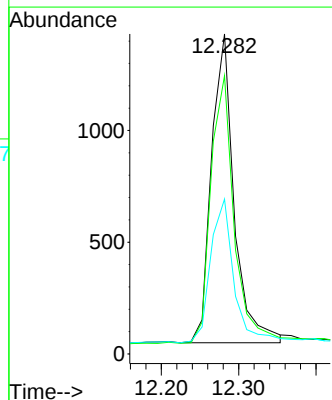
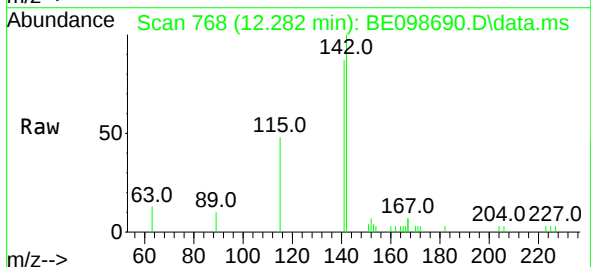
Manual Integrations
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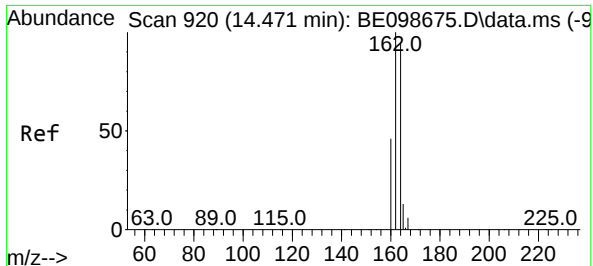
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#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.282 min Scan# 768
Delta R.T. 0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

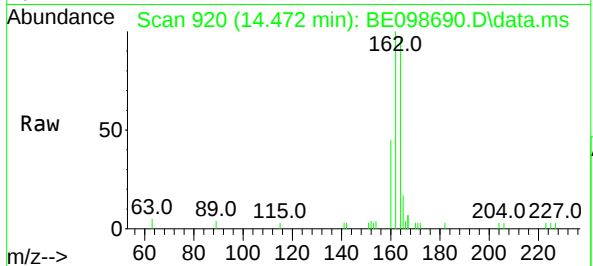
Tgt Ion:142 Resp: 2814
Ion Ratio Lower Upper
142 100
141 86.9 70.0 105.0
115 48.4 35.2 52.8





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.472 min Scan# 920
Delta R.T. 0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

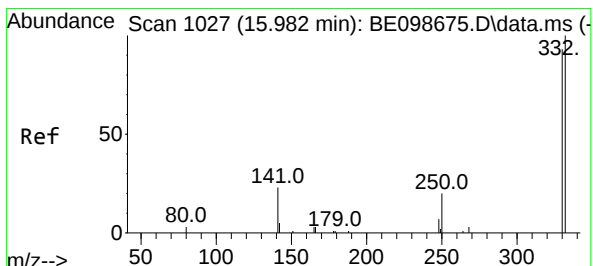
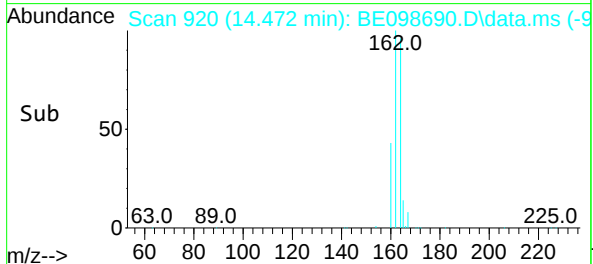
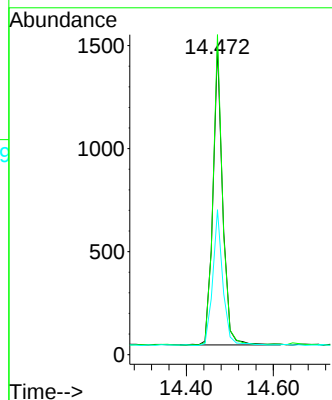
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



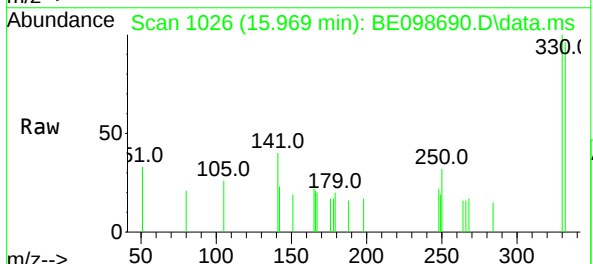
Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.7	80.5	120.7
160	46.9	40.1	60.1

Manual Integrations
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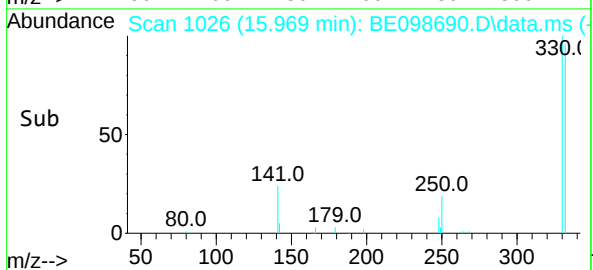
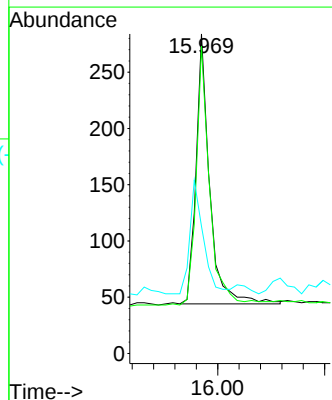
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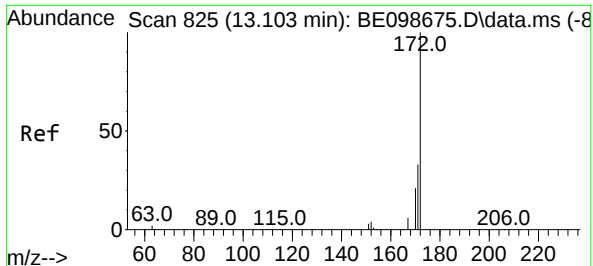


#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.969 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.6	73.3	109.9
141	41.0	33.1	49.7





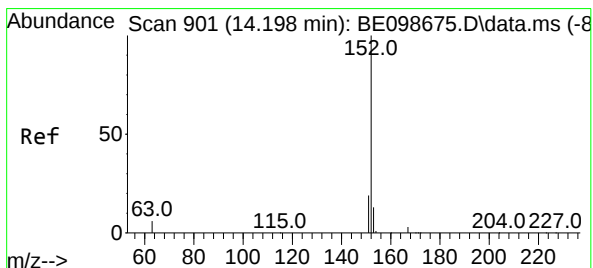
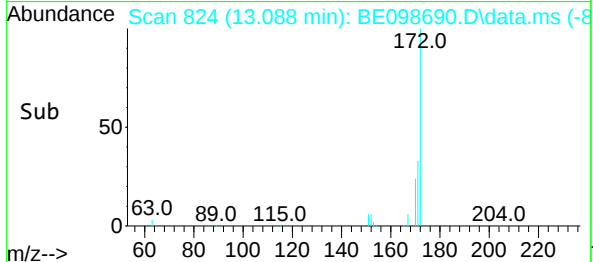
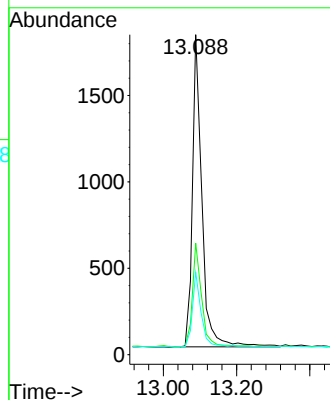
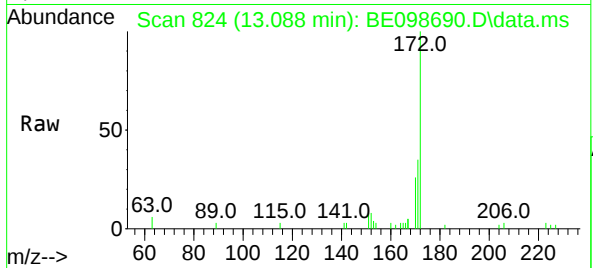
#15
2-Fluorobiphenyl
Concen: 0.34 ng
RT: 13.088 min Scan# 824
Delta R.T. -0.015 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.8	29.0	43.4
170	25.8	20.8	31.2

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

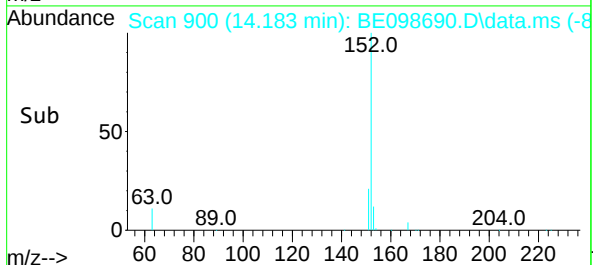
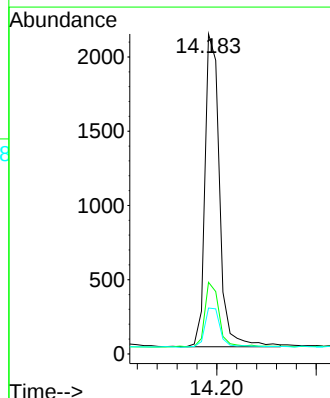
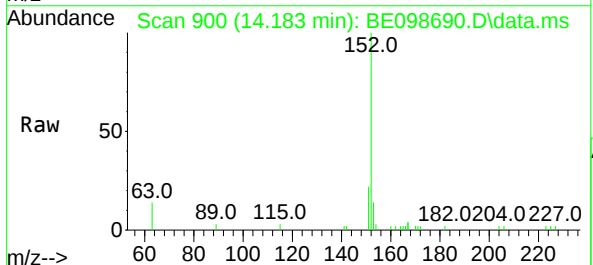
Manual Integrations
APPROVED

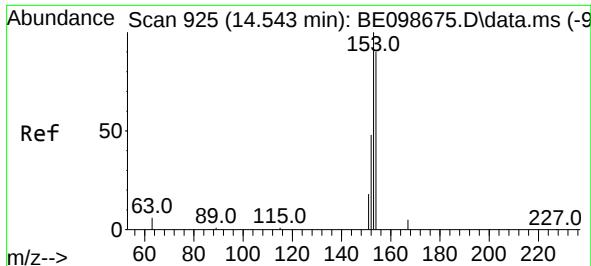
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#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.183 min Scan# 900
Delta R.T. -0.015 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

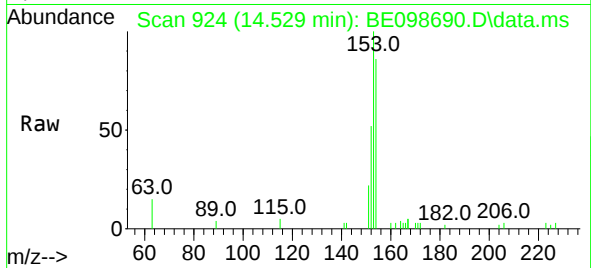
Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.9	16.3	24.5
153	13.9	10.7	16.1





#17
Acenaphthene
Concen: 0.37 ng
RT: 14.529 min Scan# 924
Delta R.T. -0.014 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

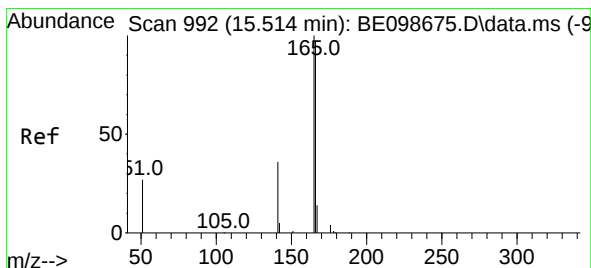
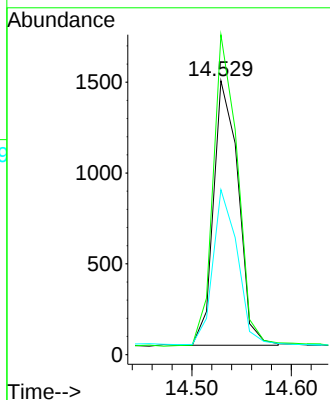
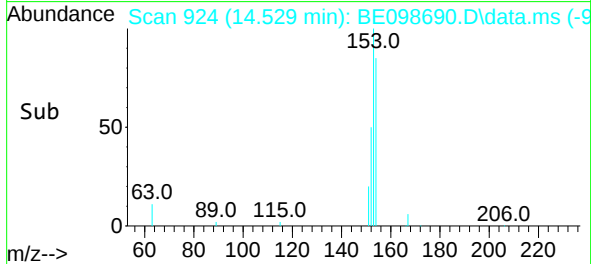
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



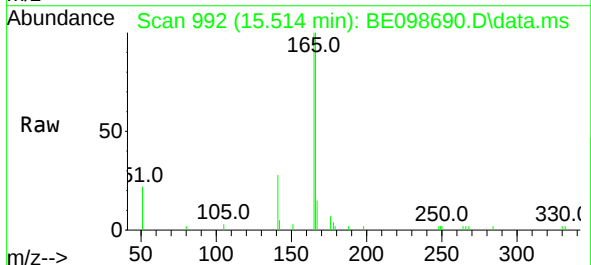
Tgt Ion:154 Resp: 2512
Ion Ratio Lower Upper
154 100
153 116.2 93.9 140.9
152 58.0 45.8 68.8

Manual Integrations
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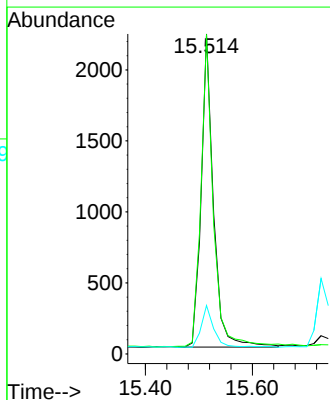
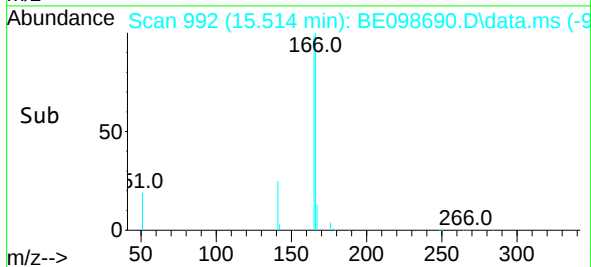
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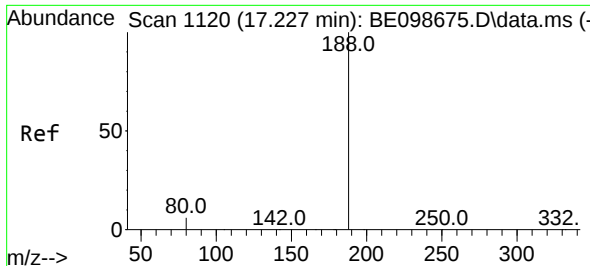


#18
Fluorene
Concen: 0.37 ng
RT: 15.514 min Scan# 992
Delta R.T. 0.000 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



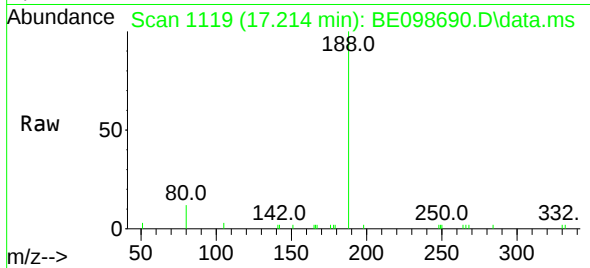
Tgt Ion:166 Resp: 3505
Ion Ratio Lower Upper
166 100
165 101.9 79.3 118.9
167 14.1 10.6 15.8





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.214 min Scan# 1119
Delta R.T. -0.013 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

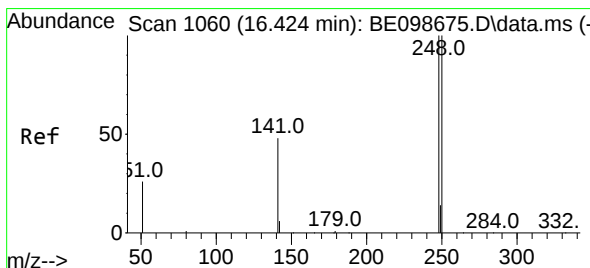
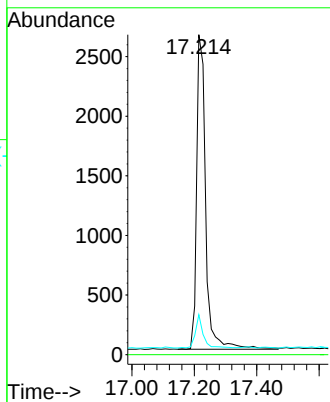
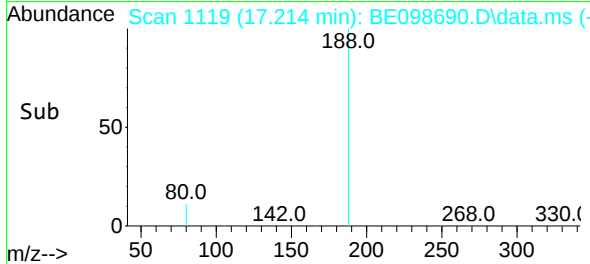
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



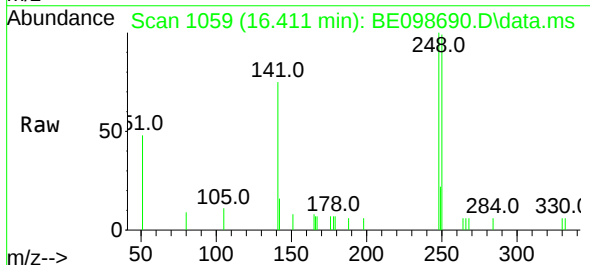
Tgt Ion:188 Resp: 5325
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.5 4.7 7.1#

Manual Integrations
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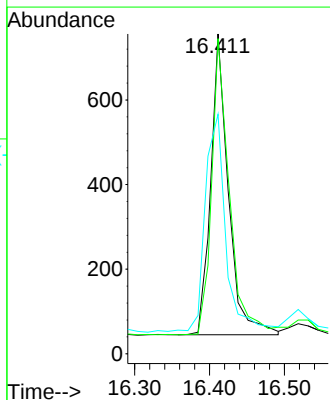
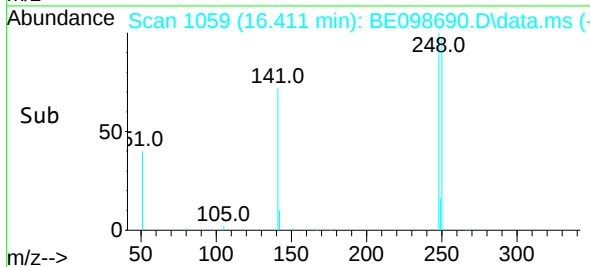
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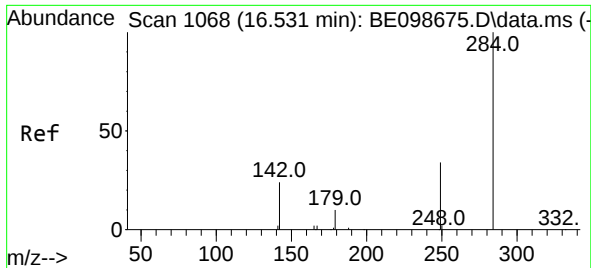


#20
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.411 min Scan# 1059
Delta R.T. -0.013 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

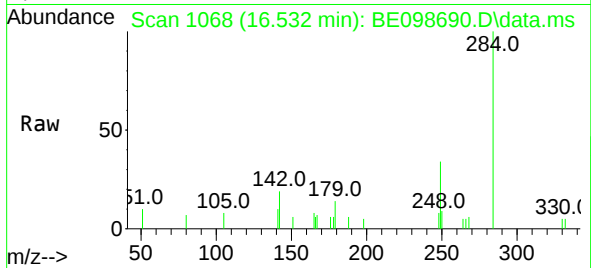


Tgt Ion:248 Resp: 1165
Ion Ratio Lower Upper
248 100
250 98.5 80.2 120.4
141 74.9 60.5 90.7

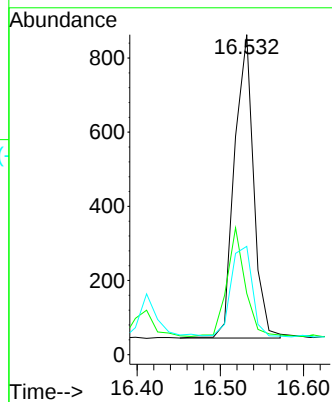
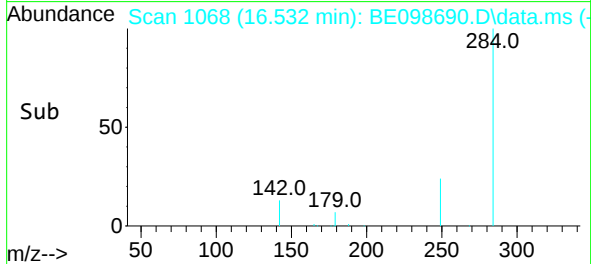




#21
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



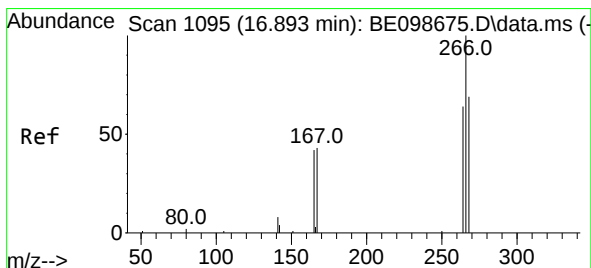
Tgt Ion:284 Resp: 1301
Ion Ratio Lower Upper
284 100
142 34.4 25.5 38.3
249 32.8 26.6 39.8



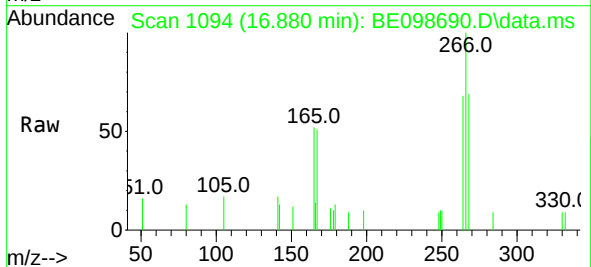
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

Manual Integrations
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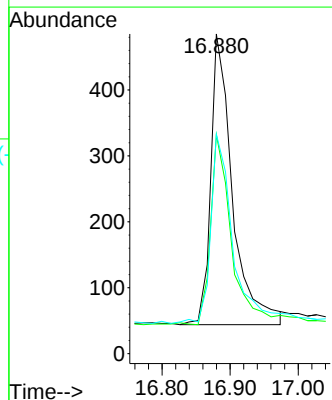
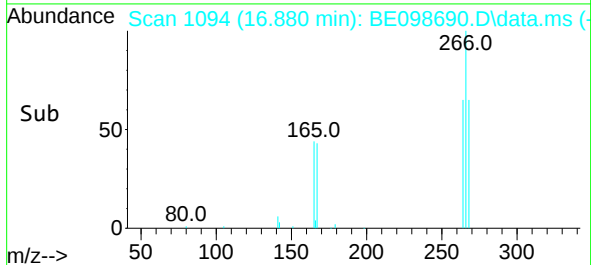
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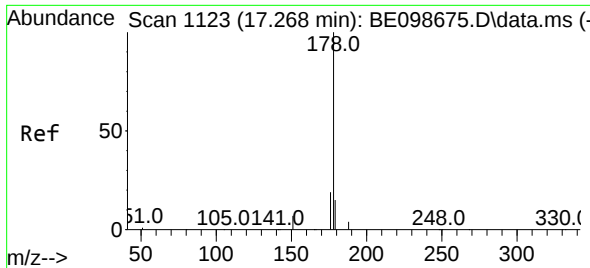


#22
Pentachlorophenol
Concen: 1.03 ng
RT: 16.880 min Scan# 1094
Delta R.T. -0.013 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



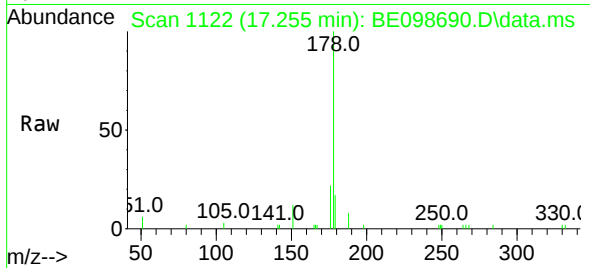
Tgt Ion:266 Resp: 977
Ion Ratio Lower Upper
266 100
264 68.5 53.7 80.5
268 68.7 59.8 89.8





#23
Phenanthrene
Concen: 0.38 ng
RT: 17.255 min Scan# 1122
Delta R.T. -0.013 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

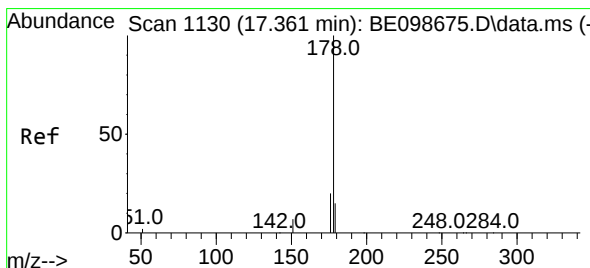
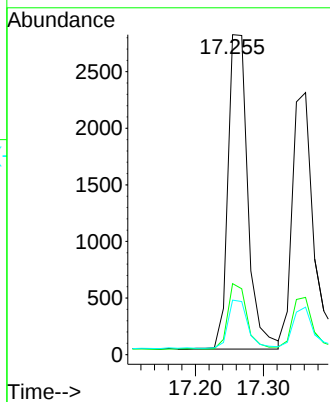
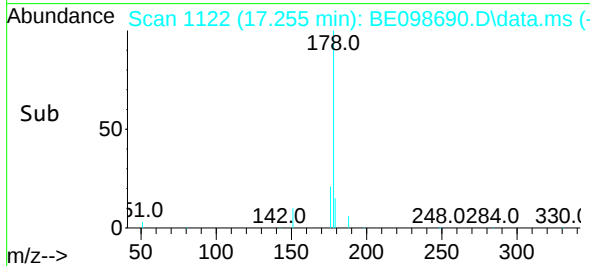
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS



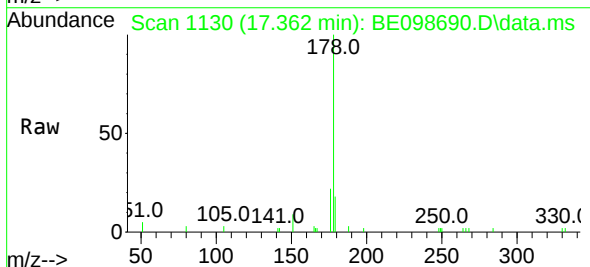
Tgt Ion:178 Resp: 5621
Ion Ratio Lower Upper
178 100
176 19.6 15.9 23.9
179 15.5 12.2 18.4

Manual Integrations
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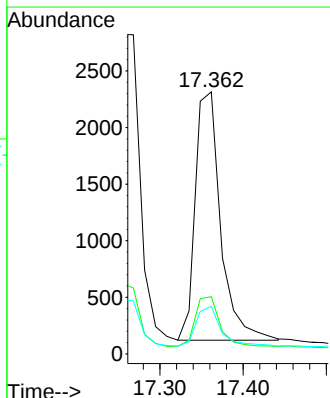
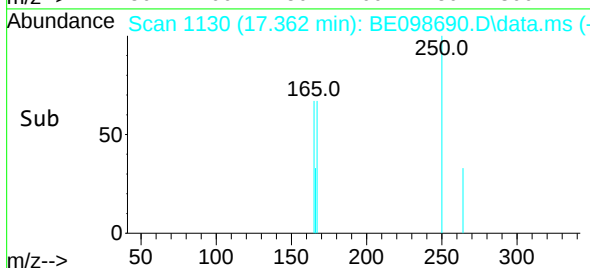
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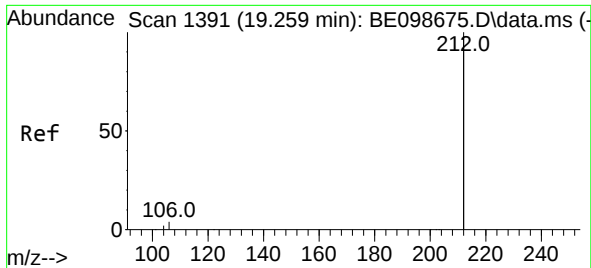


#24
Anthracene
Concen: 0.38 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



Tgt Ion:178 Resp: 4660
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.2 11.8 17.8





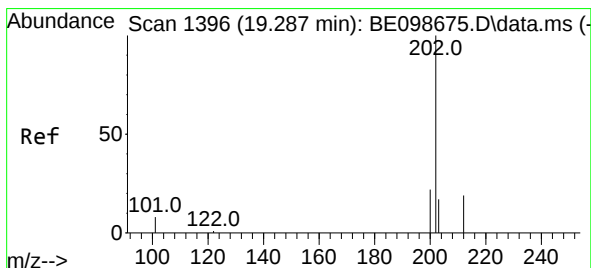
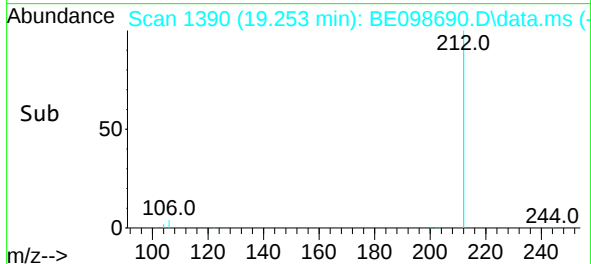
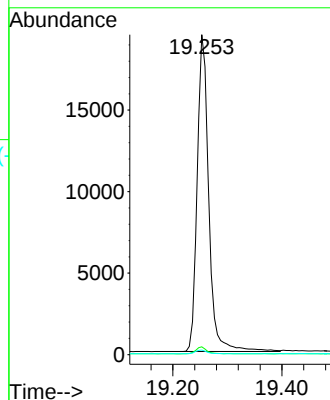
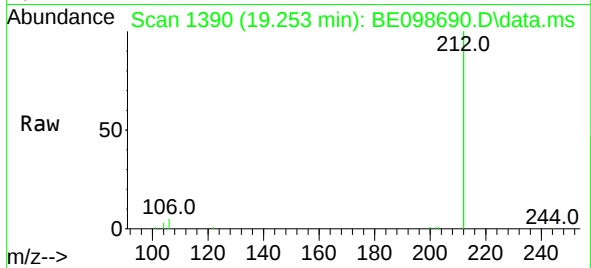
#25
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.253 min Scan# 1390
Delta R.T. -0.006 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:	212	Resp:	28695
Ion Ratio	Lower	Upper	
212	100		
106	2.0	1.7	2.5
104	1.2	1.0	1.6

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

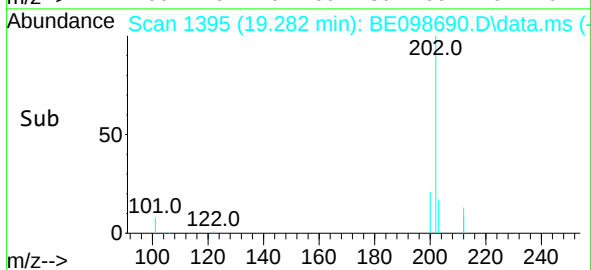
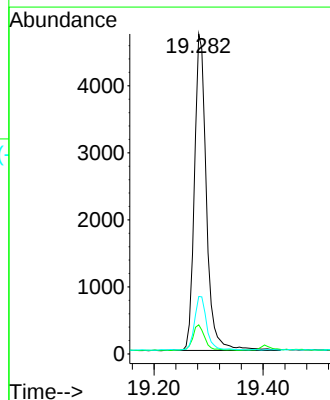
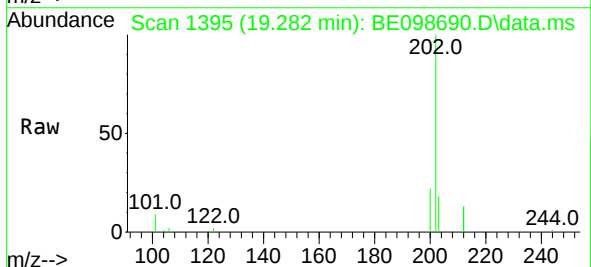
Manual Integrations
APPROVED

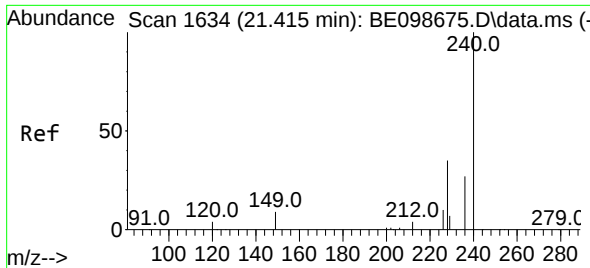
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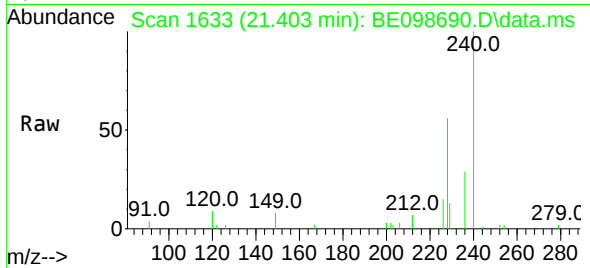
#26
Fluoranthene
Concen: 0.38 ng
RT: 19.282 min Scan# 1395
Delta R.T. -0.005 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:	202	Resp:	7221
Ion Ratio	Lower	Upper	
202	100		
101	8.2	6.7	10.1
203	17.0	13.3	19.9

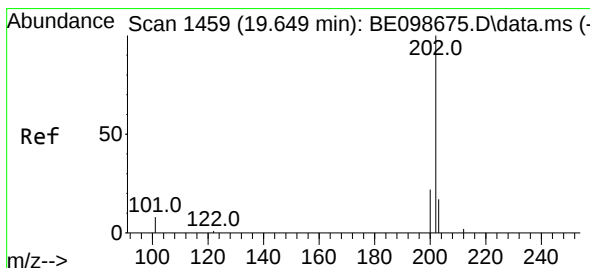
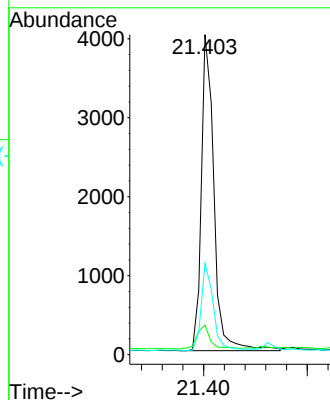
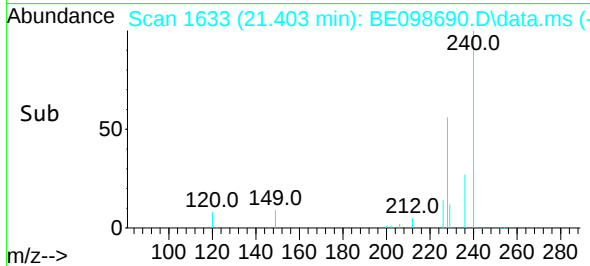




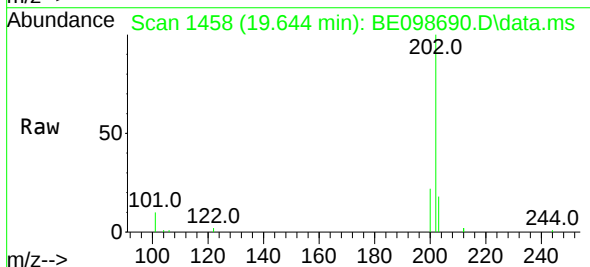
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.403 min Scan# 1633
Delta R.T. -0.012 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



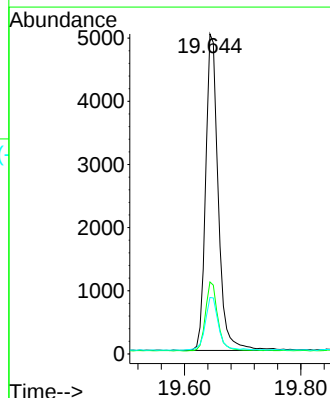
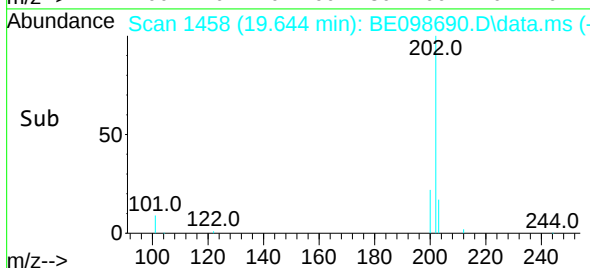
Tgt Ion:240 Resp: 6760
Ion Ratio Lower Upper
240 100
120 9.2 4.7 7.1#
236 28.5 21.9 32.9



#28
Pyrene
Concen: 0.35 ng
RT: 19.644 min Scan# 1458
Delta R.T. -0.005 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



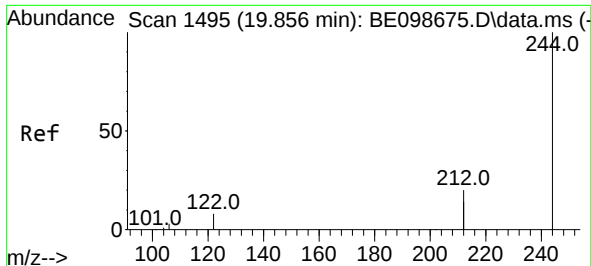
Tgt Ion:202 Resp: 7518
Ion Ratio Lower Upper
202 100
200 21.3 17.0 25.6
203 17.2 13.8 20.8



Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

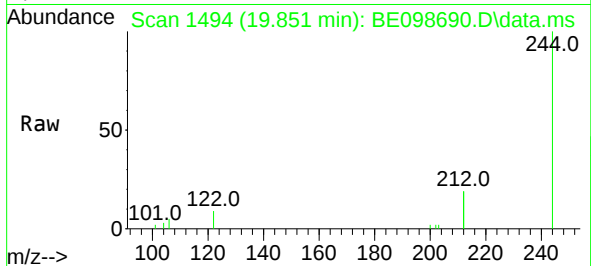
Manual Integrations
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#29
 Terphenyl-d14
 Concen: 0.30 ng
 RT: 19.851 min Scan# 1494
 Delta R.T. -0.005 min
 Lab File: BE098690.D
 Acq: 1 Feb 2019 13:06

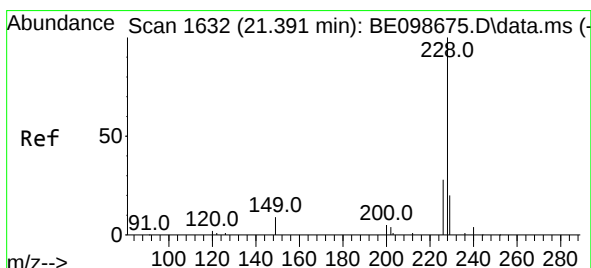
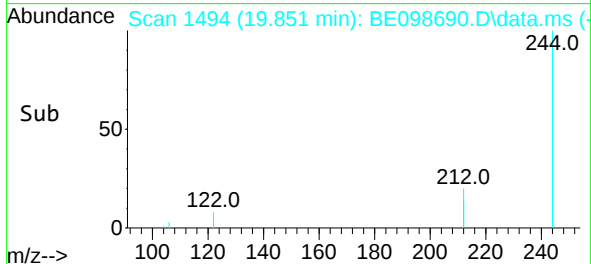
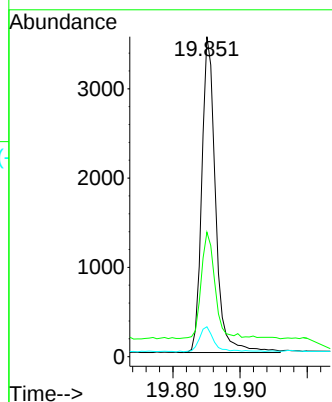
Instrument :
 BNA_E
 ClientSampleId :
 SB-16(35.5-36)MS



Tgt Ion:244 Resp: 5079
 Ion Ratio Lower Upper
 244 100
 212 38.9 29.4 44.2
 122 9.3 7.1 10.7

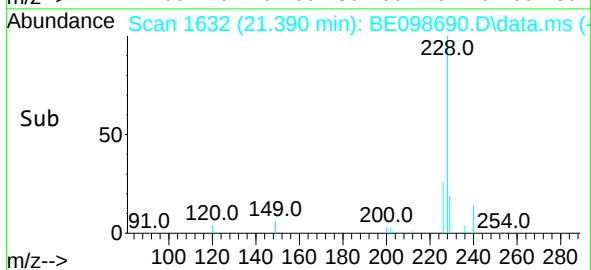
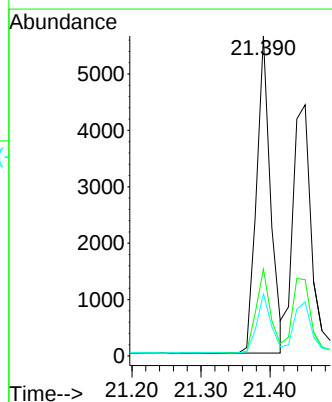
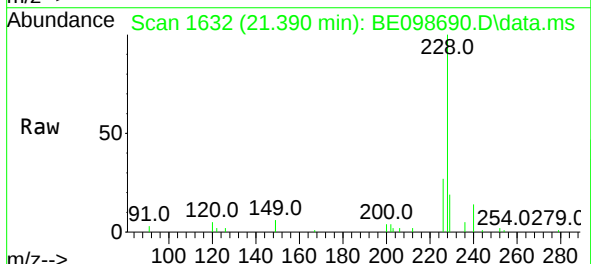
Manual Integrations
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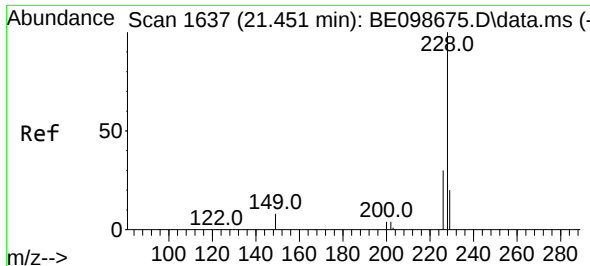
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#30
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.390 min Scan# 1632
 Delta R.T. -0.001 min
 Lab File: BE098690.D
 Acq: 1 Feb 2019 13:06

Tgt Ion:228 Resp: 7926
 Ion Ratio Lower Upper
 228 100
 226 27.2 23.0 34.4
 229 19.4 15.0 22.6





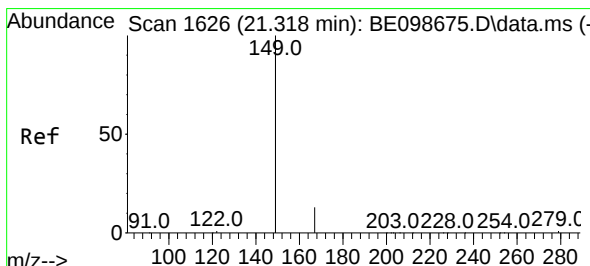
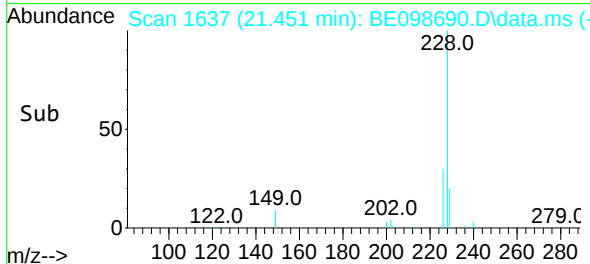
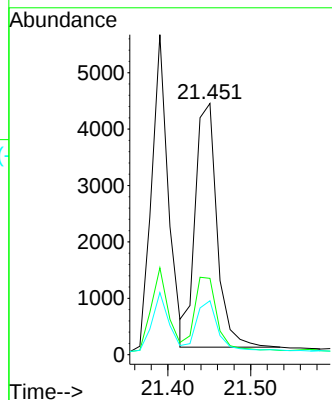
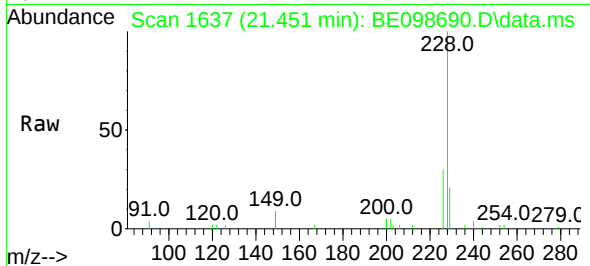
#31
Chrysene
Concen: 0.36 ng
RT: 21.451 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:228	Resp:	7900
Ion Ratio	Lower	Upper
228	100	
226	30.4	24.6 36.8
229	21.5	16.4 24.6

Instrument :
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ClientSampleId :
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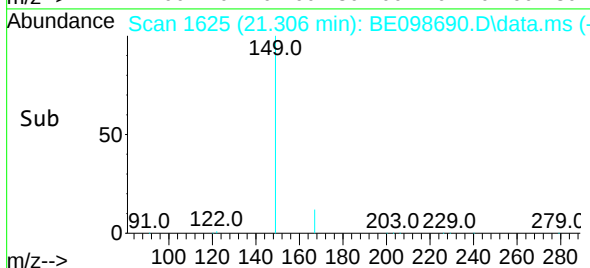
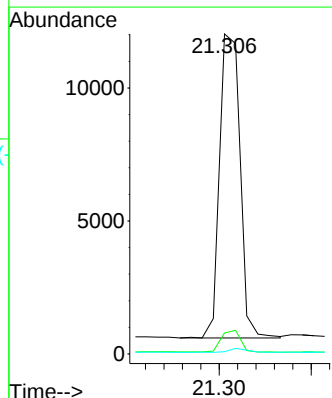
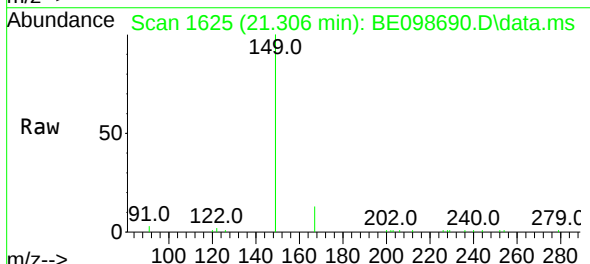
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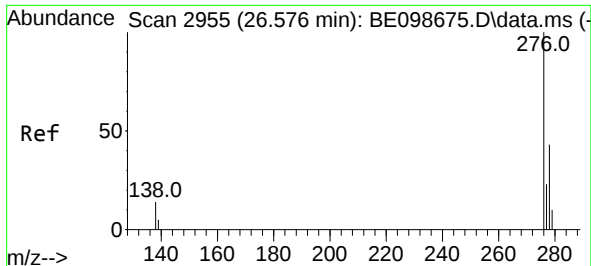
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.47 ng
RT: 21.306 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:149	Resp:	17676
Ion Ratio	Lower	Upper
149	100	
167	6.8	5.4 8.2
279	1.2	1.0 1.4





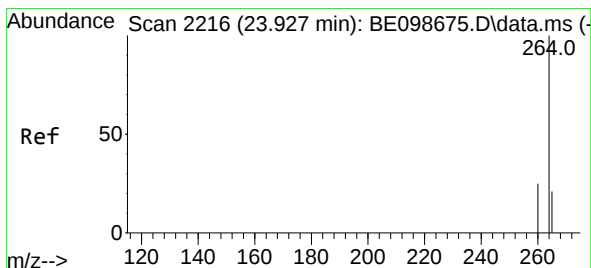
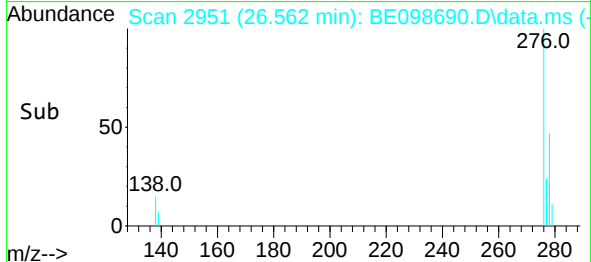
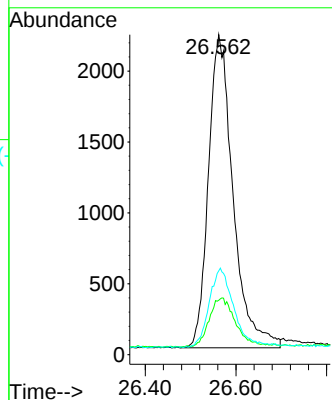
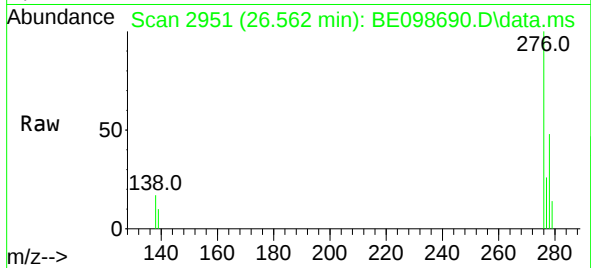
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 26.562 min Scan# 2951
Delta R.T. -0.014 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:	276	Resp:	8341
Ion Ratio	Lower	Upper	
276	100		
138	16.8	13.3	19.9
277	25.2	19.4	29.0

Instrument :
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ClientSampleId :
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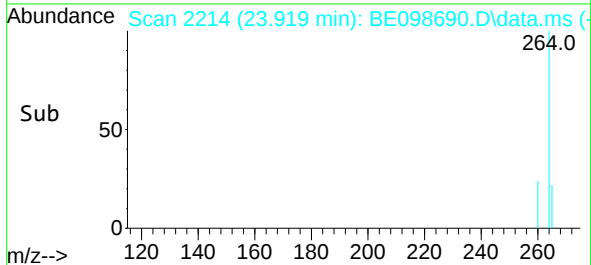
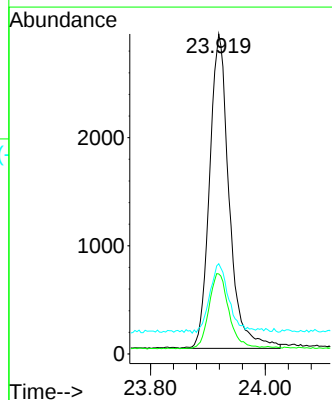
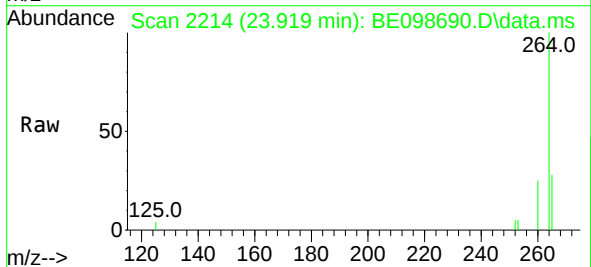
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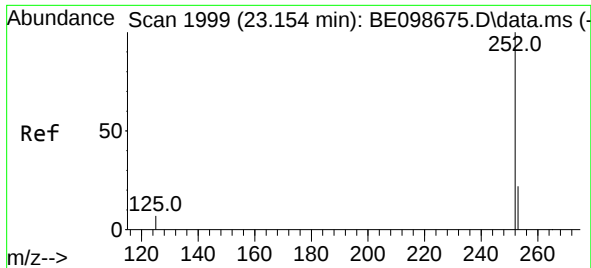
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#34
Perylene-d12
Concen: 0.40 ng
RT: 23.919 min Scan# 2214
Delta R.T. -0.008 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:	264	Resp:	6878
Ion Ratio	Lower	Upper	
264	100		
260	25.0	20.5	30.7
265	28.2	22.3	33.5





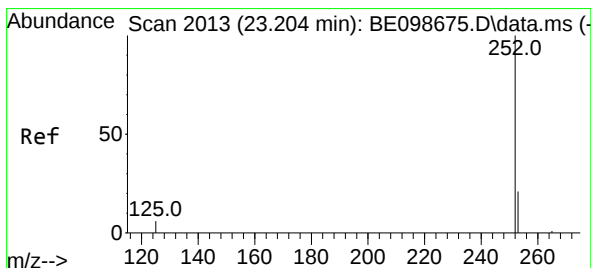
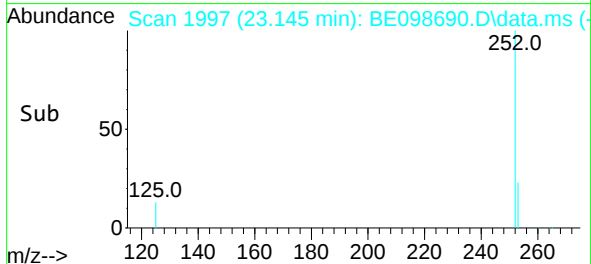
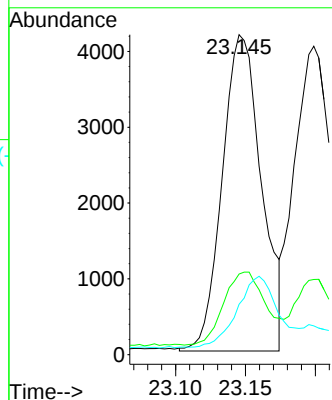
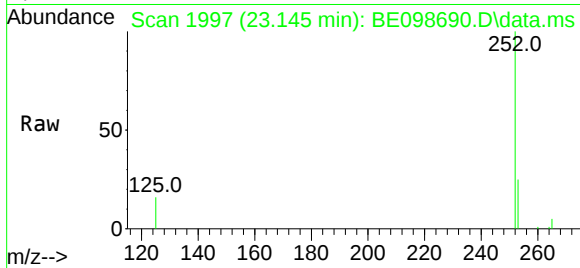
#35
Benzo(b)fluoranthene
Concen: 0.37 ng m
RT: 23.145 min Scan# 1997
Delta R.T. -0.008 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:252 Resp: 8143
Ion Ratio Lower Upper
252 100
253 25.2 19.4 29.0
125 15.7 8.2 12.4#

Instrument :
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ClientSampleId :
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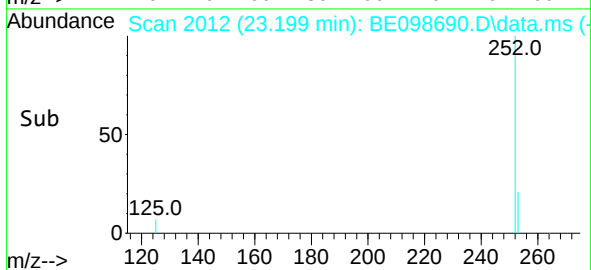
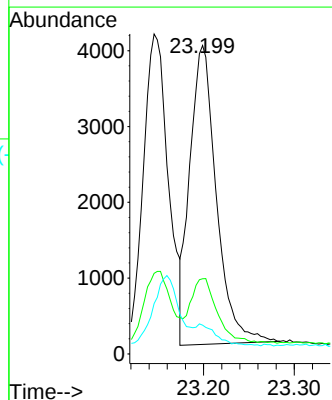
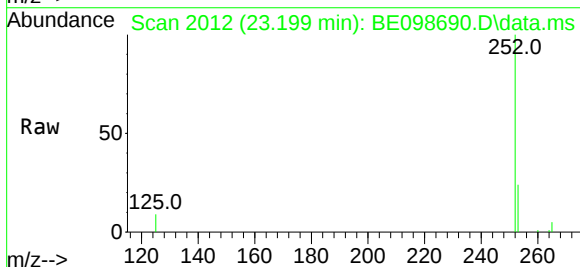
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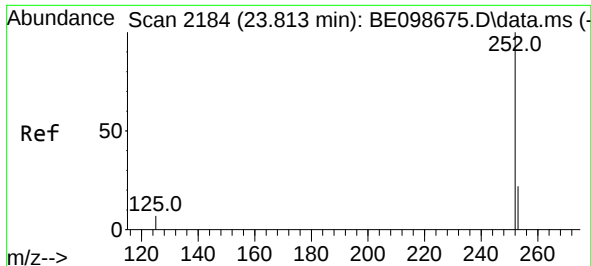
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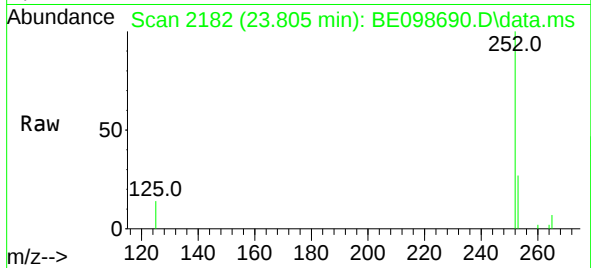
#36
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 23.199 min Scan# 2012
Delta R.T. -0.005 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06

Tgt Ion:252 Resp: 8020
Ion Ratio Lower Upper
252 100
253 24.3 19.0 28.4
125 9.3 7.0 10.4

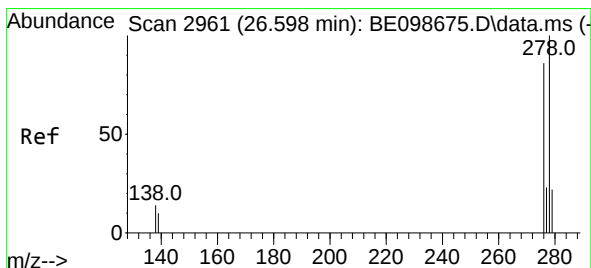
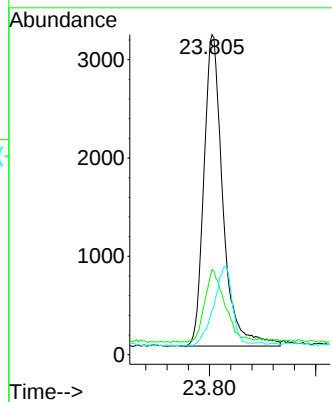
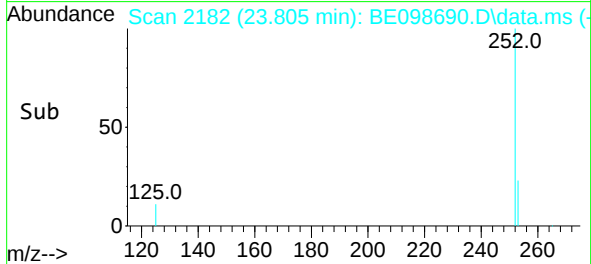




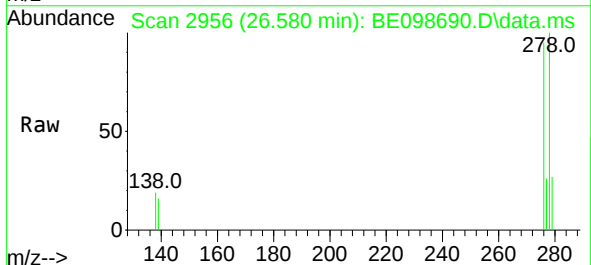
#37
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.805 min Scan# 2182
Delta R.T. -0.008 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



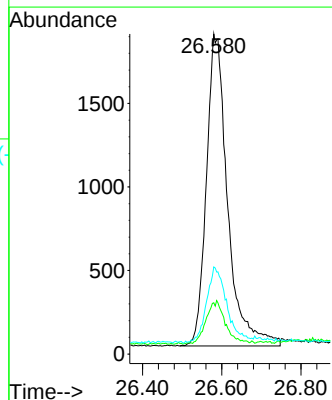
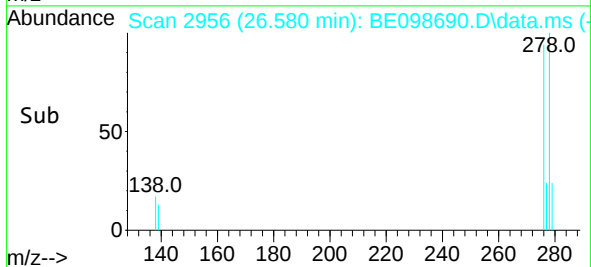
Tgt Ion:252 Resp: 7875
Ion Ratio Lower Upper
252 100
253 26.6 21.0 31.4
125 13.9 9.2 13.8#



#38
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 26.580 min Scan# 2956
Delta R.T. -0.018 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



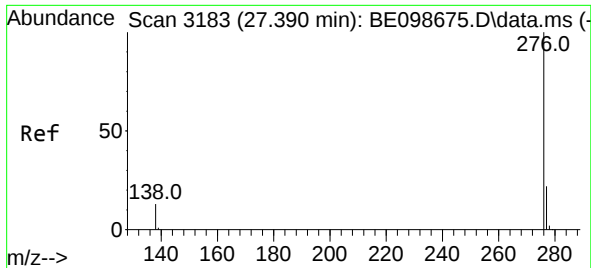
Tgt Ion:278 Resp: 6965
Ion Ratio Lower Upper
278 100
139 16.0 12.7 19.1
279 27.2 22.0 33.0



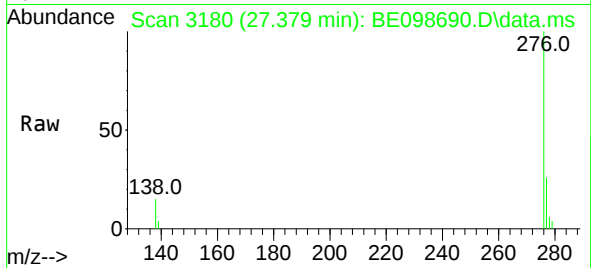
Instrument :
BNA_E
ClientSampleId :
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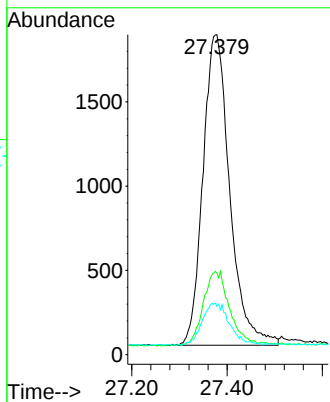
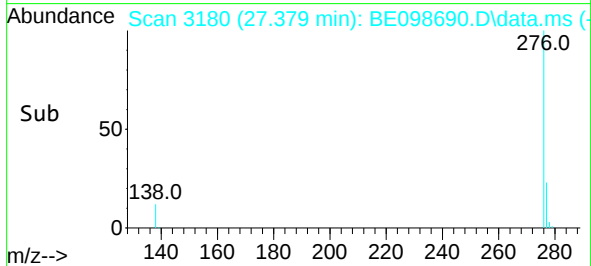
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#39
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 27.379 min Scan# 3180
Delta R.T. -0.011 min
Lab File: BE098690.D
Acq: 1 Feb 2019 13:06



Tgt Ion: 276 Resp: 7202
Ion Ratio Lower Upper
276 100
277 25.5 20.3 30.5
138 15.1 13.3 19.9



Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MS

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