

Data Path : \\TERASTORAGE\Terastorage\svoasrv\HPCHEM1\BNA_E\Data\BE022619\
 Data File : BE098756.D
 Acq On : 26 Feb 2019 12:05
 Operator : JU/SJ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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2/27/2019 4:22:40 PM

Quant Time: Feb 26 13:33:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE022619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 26 13:31:15 2019
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.806	152	835	0.40	ng	0.00
7) Naphthalene-d8	10.602	136	3645	0.40	ng	# 0.00
13) Acenaphthene-d10	14.471	164	2509	0.40	ng	0.00
19) Phenanthrene-d10	17.229	188	5852	0.40	ng	# 0.00
27) Chrysene-d12	21.415	240	5993	0.40	ng	# 0.00
34) Perylene-d12	23.923	264	5735	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.422	112	437	0.20	ng	0.01
5) Phenol-d6	7.023	99	610	0.19	ng	0.03
8) Nitrobenzene-d5	8.991	82	637	0.22	ng	0.01
11) 2-Methylnaphthalene-d10	12.224	152	1374	0.23	ng	0.01
14) 2,4,6-Tribromophenol	15.984	330	159	0.15	ng	0.00
15) 2-Fluorobiphenyl	13.102	172	1941	0.19	ng	0.01
25) Fluoranthene-d10	19.258	212	15683	0.22	ng	0.00
29) Terphenyl-d14	19.862	244	2809	0.21	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.315	88	362	0.22	ng	90
3) n-Nitrosodimethylamine	3.672	42	205	0.17	ng	# 13
6) bis(2-Chloroethyl)ether	7.253	93	342	0.14	ng	90
9) Naphthalene	10.653	128	8312	0.23	ng	# 98
10) Hexachlorobutadiene	10.926	225	575	0.22	ng	97
12) 2-Methylnaphthalene	12.296	142	1230	0.20	ng	97
16) Acenaphthylene	14.197	152	2261	0.21	ng	99
17) Acenaphthene	14.543	154	1383	0.20	ng	98
18) Fluorene	15.515	166	1937	0.22	ng	100
20) 4-Bromophenyl-phenylether	16.426	248	599	0.19	ng	95
21) Hexachlorobenzene	16.533	284	756	0.20	ng	93
22) Pentachlorophenol	16.907	266	149	0.14	ng	# 88
23) Phenanthrene	17.269	178	2999	0.22	ng	99
24) Anthracene	17.363	178	2186	0.18	ng	99
26) Fluoranthene	19.293	202	3903	0.22	ng	99
28) Pyrene	19.655	202	3990	0.24	ng	99
30) Benzo(a)anthracene	21.403	228	3180	0.20	ng	95
31) Chrysene	21.451	228	3600	0.22	ng	97
32) Bis(2-ethylhexyl)phtha...	21.306	149	7156	0.21	ng	99
33) Indeno(1,2,3-cd)pyrene	26.588	276	2523	0.15	ng	# 90
35) Benzo(b)fluoranthene	23.157	252	3275	0.21	ng	# 92
36) Benzo(k)fluoranthene	23.203	252	3473	0.20	ng	# 85
37) Benzo(a)pyrene	23.816	252	2965	0.19	ng	# 85
38) Dibenzo(a,h)anthracene	26.610	278	1429m	0.11	ng	
39) Benzo(g,h,i)perylene	27.394	276	2639	0.18	ng	# 92

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

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Data File : BE098756.D
Acq On : 26 Feb 2019 12:05
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

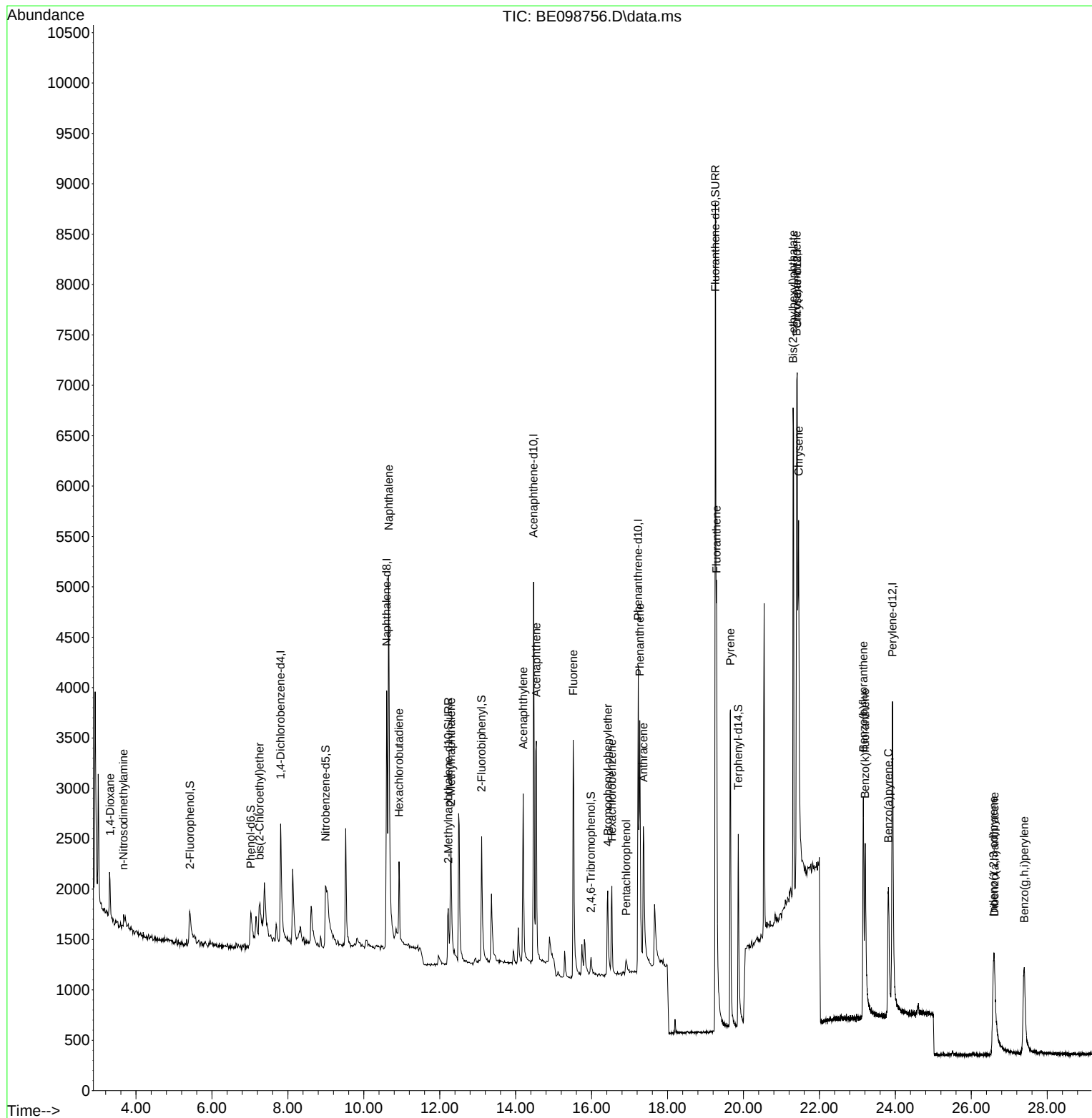
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

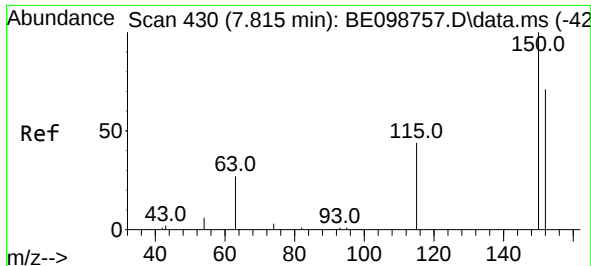
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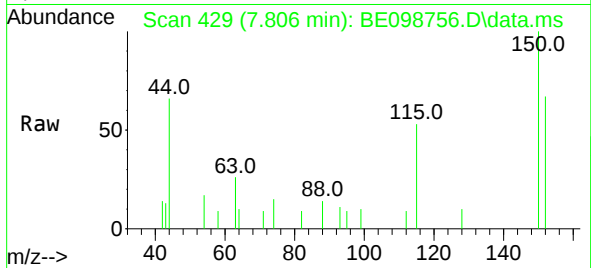
Quant Time: Feb 26 13:33:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE022619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 26 13:31:15 2019
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.806 min Scan# 429
 Delta R.T. -0.009 min
 Lab File: BE098756.D
 Acq: 26 Feb 2019 12:05

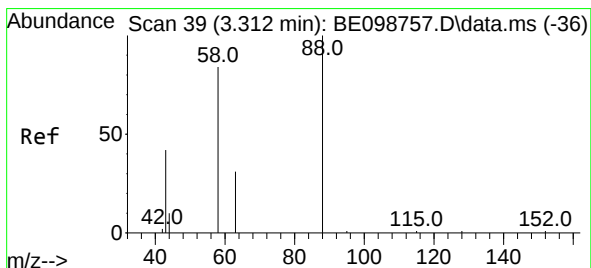
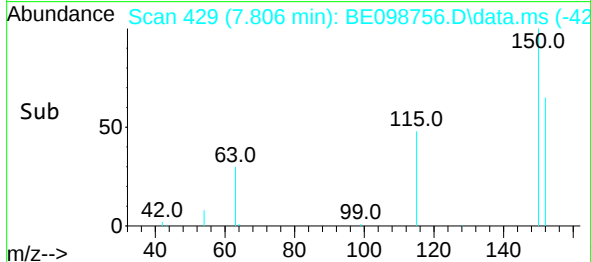
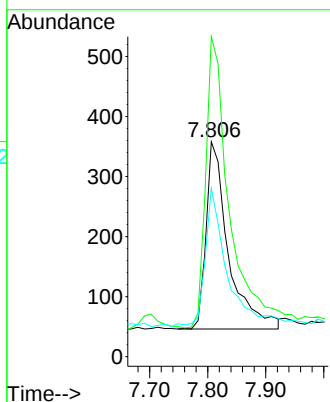
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2



Tgt Ion: 152 Resp: 835
 Ion Ratio Lower Upper
 152 100
 150 148.9 121.4 182.2
 115 78.5 59.1 88.7

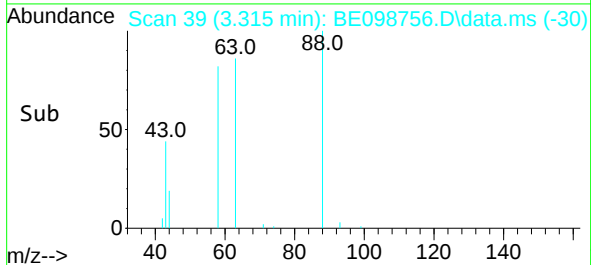
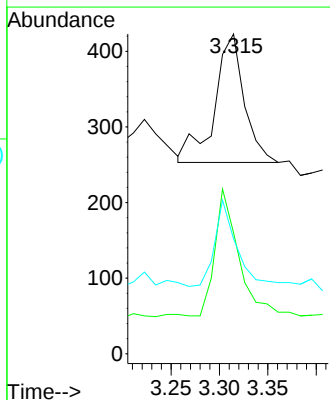
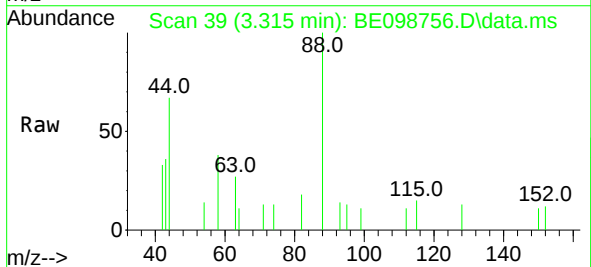
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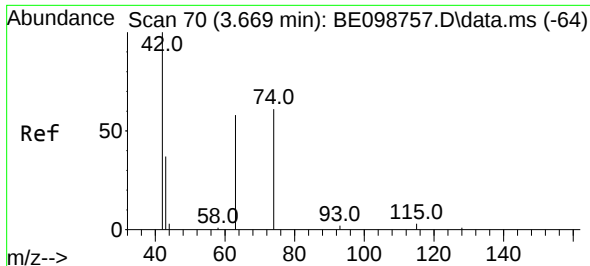
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#2
 1,4-Dioxane
 Concen: 0.22 ng
 RT: 3.315 min Scan# 39
 Delta R.T. 0.002 min
 Lab File: BE098756.D
 Acq: 26 Feb 2019 12:05

Tgt Ion: 88 Resp: 362
 Ion Ratio Lower Upper
 88 100
 58 81.2 73.9 110.9
 43 49.4 43.7 65.5





#3
n-Nitrosodimethylamine
Concen: 0.17 ng
RT: 3.672 min Scan# 70
Delta R.T. 0.002 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

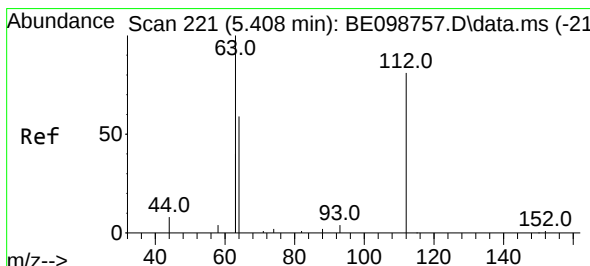
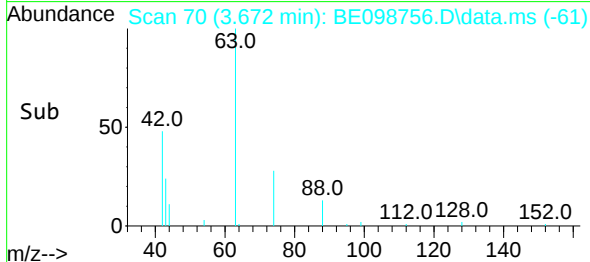
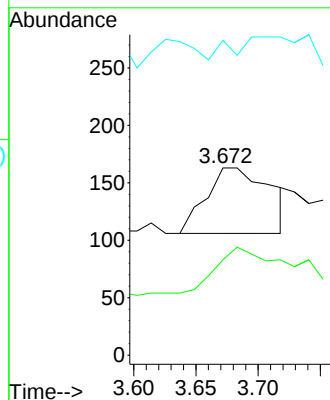
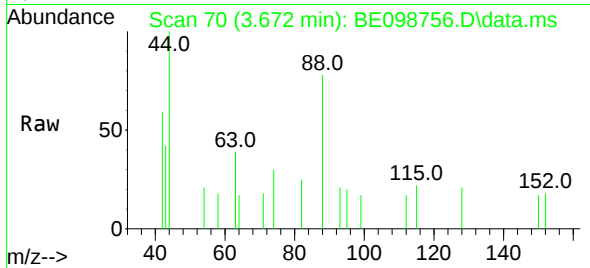
Tgt Ion: 42 Resp: 205
Ion Ratio Lower Upper
42 100
74 0.0 58.9 88.3#
44 0.0 0.0 0.0

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

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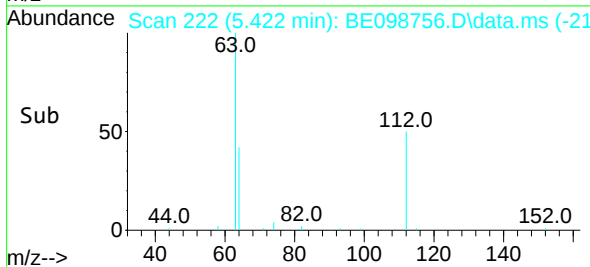
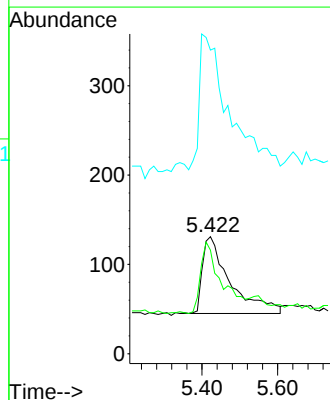
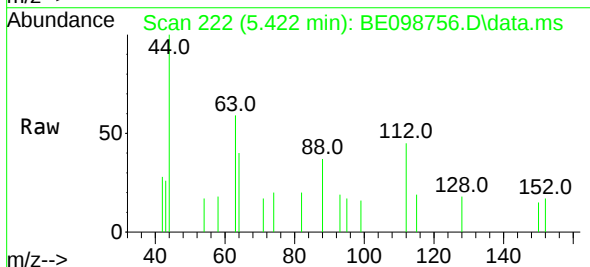
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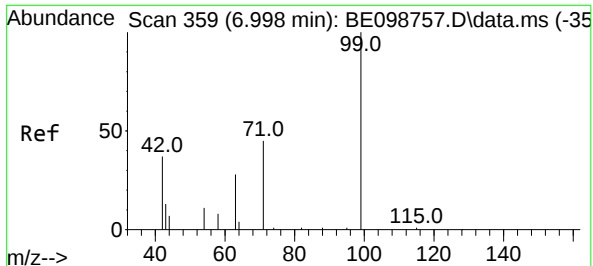
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#4
2-Fluorophenol
Concen: 0.20 ng
RT: 5.422 min Scan# 222
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion: 112 Resp: 437
Ion Ratio Lower Upper
112 100
64 71.4 62.9 94.3
63 0.0 152.2 228.4#





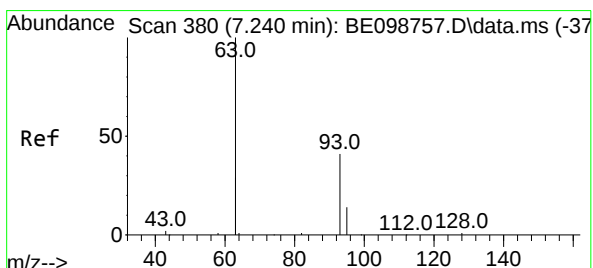
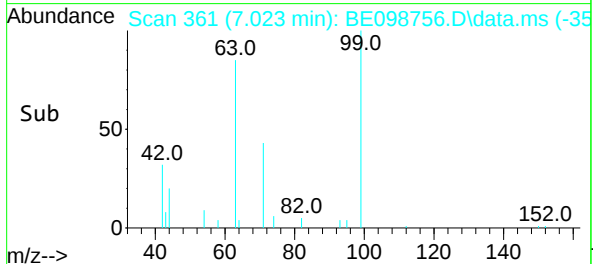
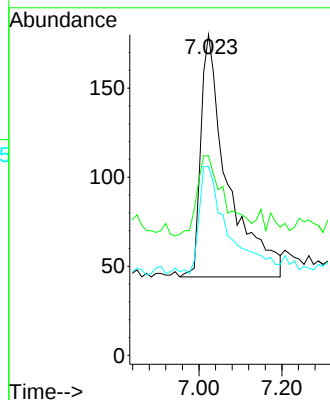
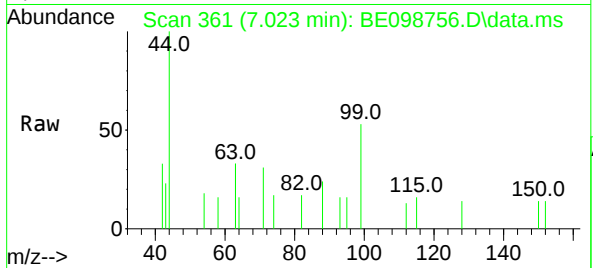
#5
Phenol-d6
Concen: 0.19 ng
RT: 7.023 min Scan# 361
Delta R.T. 0.025 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion:	99	Resp:	610
Ion	Ratio	Lower	Upper
99	100		
42	34.3	24.6	37.0
71	45.1	35.1	52.7

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

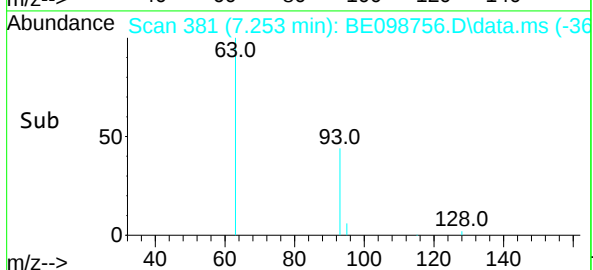
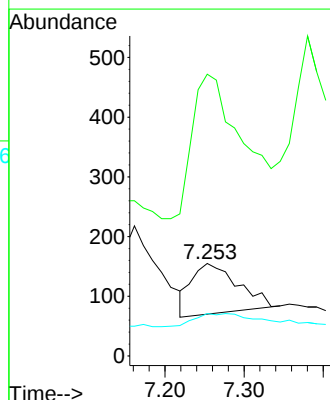
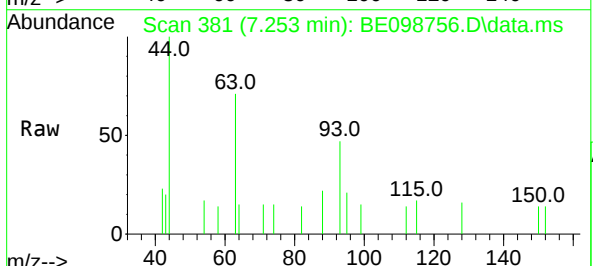
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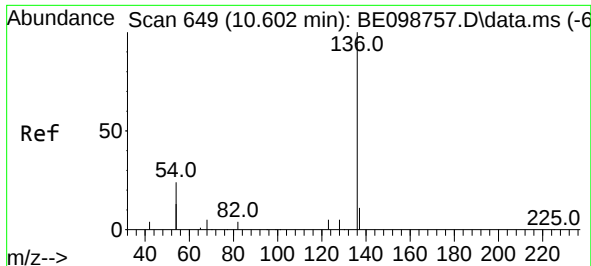
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#6
bis(2-Chloroethyl)ether
Concen: 0.14 ng
RT: 7.253 min Scan# 381
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

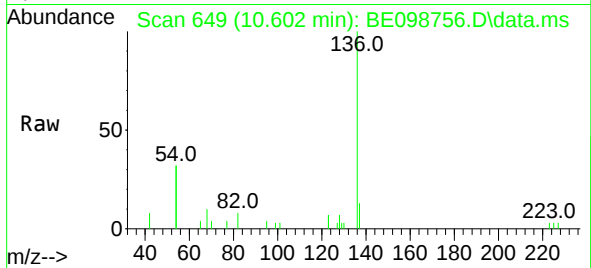
Tgt Ion:	93	Resp:	342
Ion	Ratio	Lower	Upper
93	100		
63	313.2	267.3	400.9
95	38.3	26.2	39.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.602 min Scan# 649
Delta R.T. -0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

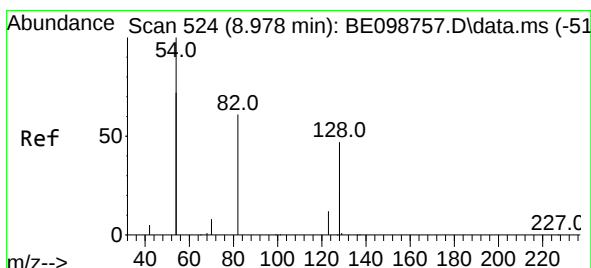
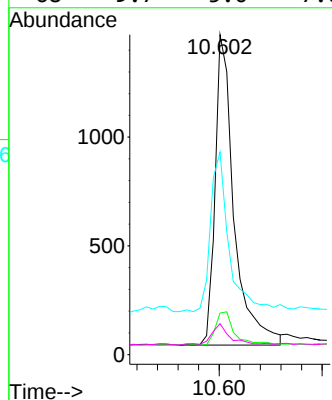


Tgt Ion:	136	Resp:	3645
Ion	Ratio	Lower	Upper
136	100		
137	13.0	9.7	14.5
54	63.4	35.5	53.3#
68	9.7	5.0	7.6#

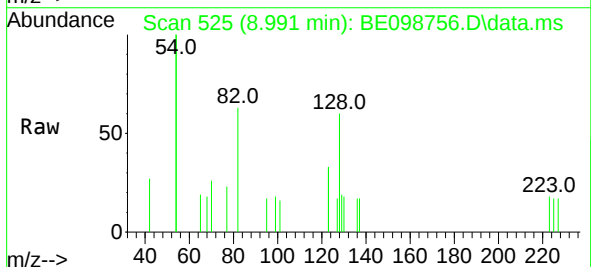
Manual Integrations
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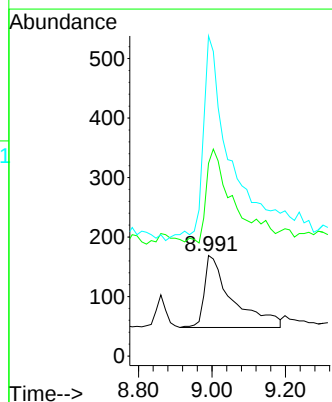
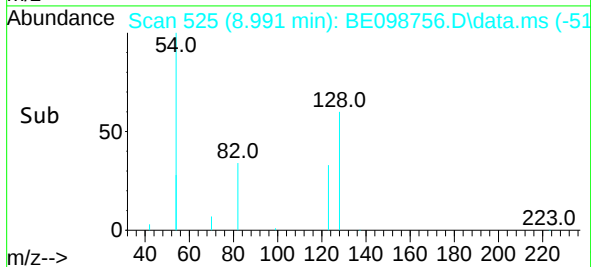
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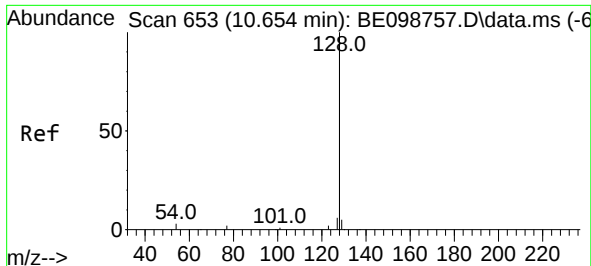


#8
Nitrobenzene-d5
Concen: 0.22 ng
RT: 8.991 min Scan# 525
Delta R.T. 0.012 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



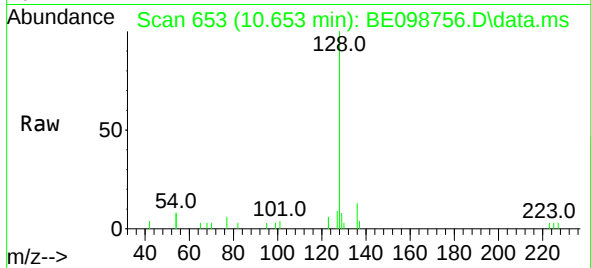
Tgt Ion:	82	Resp:	637
Ion	Ratio	Lower	Upper
82	100		
128	191.7	96.5	144.7#
54	318.3	224.7	337.1





#9
Naphthalene
Concen: 0.23 ng
RT: 10.653 min Scan# 653
Delta R.T. -0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

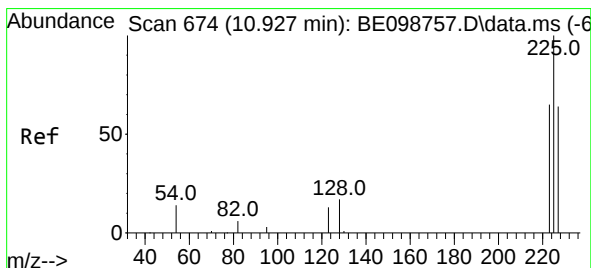
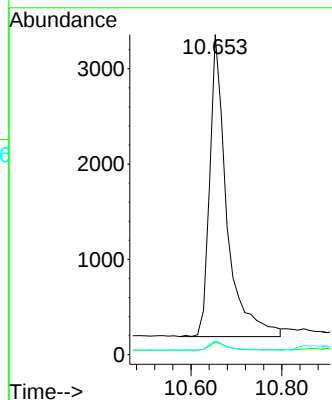


Tgt Ion:	128	Resp:	8312
Ion Ratio	Lower	Upper	
128	100		
129	3.9	2.6	3.8#
127	4.3	3.0	4.6

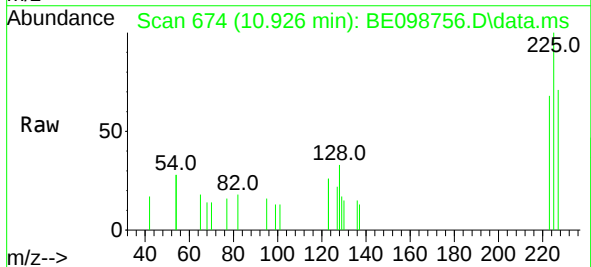
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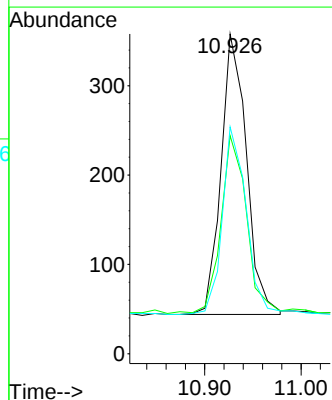
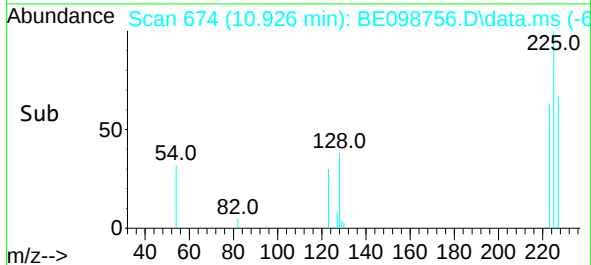
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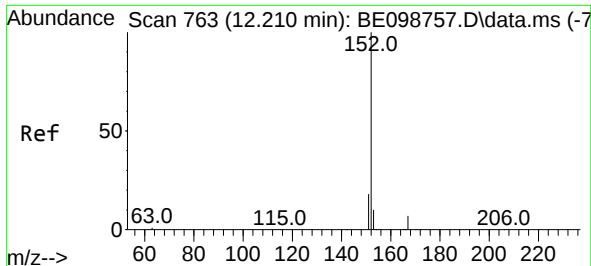


#10
Hexachlorobutadiene
Concen: 0.22 ng
RT: 10.926 min Scan# 674
Delta R.T. -0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



Tgt Ion:	225	Resp:	575
Ion Ratio	Lower	Upper	
225	100		
223	63.8	47.8	71.8
227	63.0	50.5	75.7

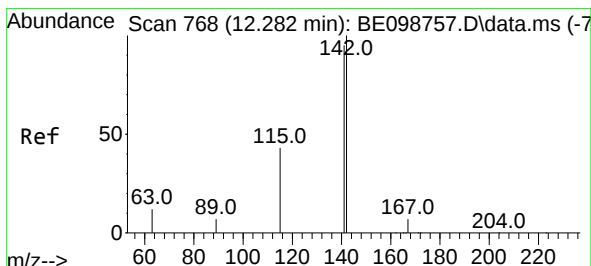
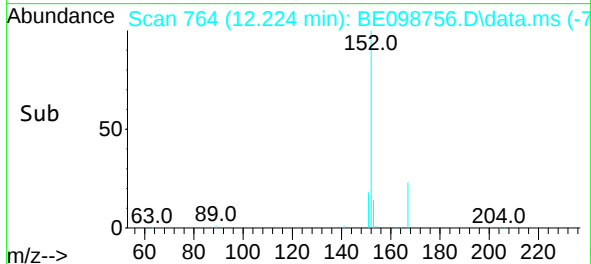
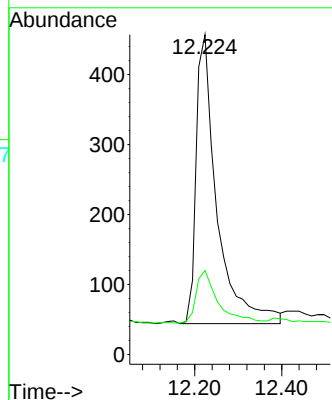
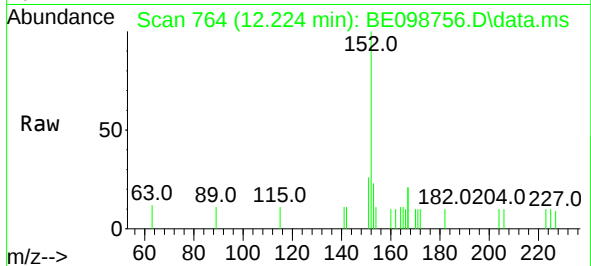




#11
2-Methylnaphthalene-d10
Concen: 0.23 ng
RT: 12.224 min Scan# 764
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

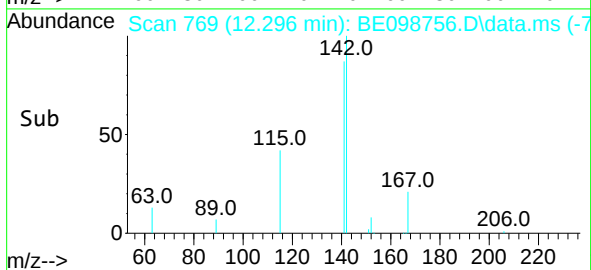
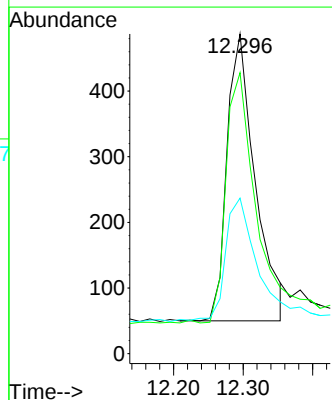
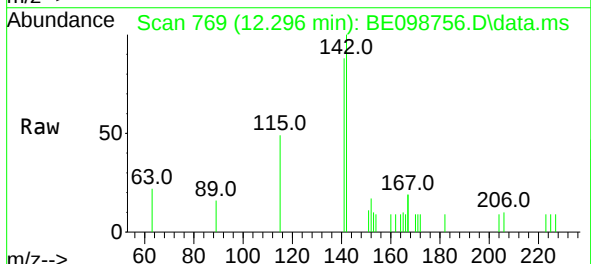
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

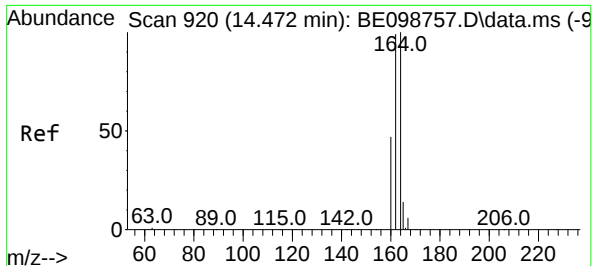
Tgt Ion:152 Resp: 1374
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.20 ng
RT: 12.296 min Scan# 769
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

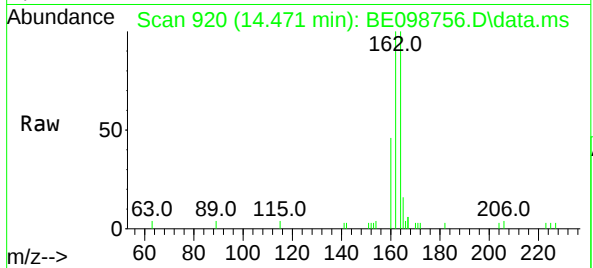
Tgt Ion:142 Resp: 1230
Ion Ratio Lower Upper
142 100
141 87.9 70.0 105.0
115 48.7 35.2 52.8



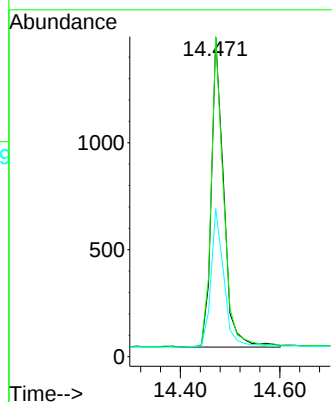


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.471 min Scan# 920
Delta R.T. -0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



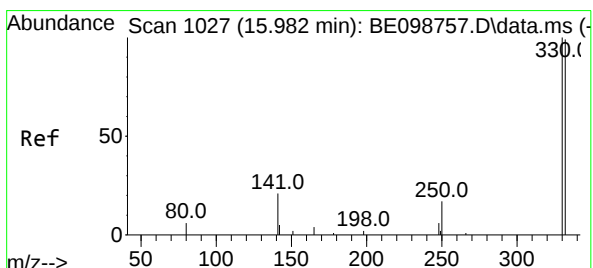
Tgt Ion:	164	Resp:	2509
Ion Ratio	Lower	Upper	
164	100		
162	100.2	80.5	120.7
160	46.3	40.1	60.1



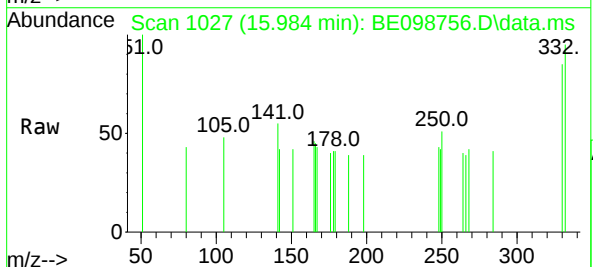
Manual Integrations
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Sohil

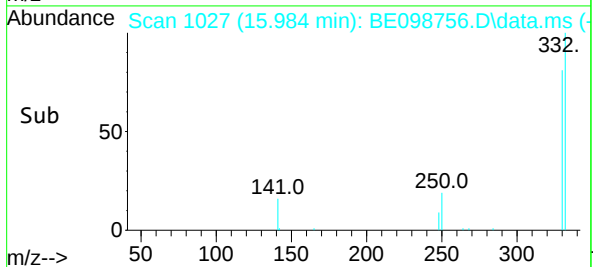
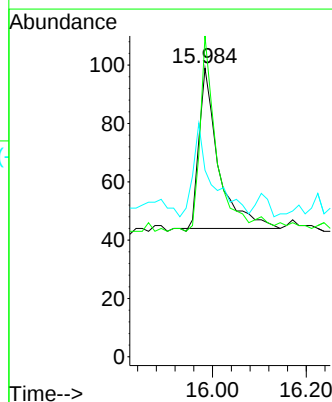
2/27/2019 4:22:40 PM

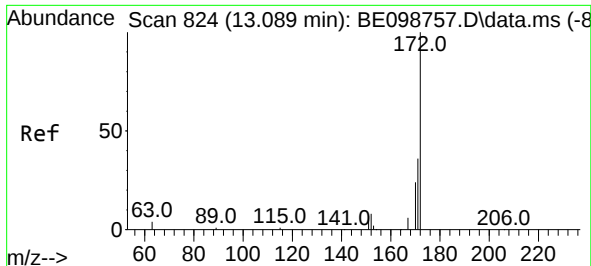


#14
2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.984 min Scan# 1027
Delta R.T. 0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



Tgt Ion:	330	Resp:	159
Ion Ratio	Lower	Upper	
330	100		
332	108.8	73.3	109.9
141	56.0	33.1	49.7#





#15
2-Fluorobiphenyl
Concen: 0.19 ng
RT: 13.102 min Scan# 825
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

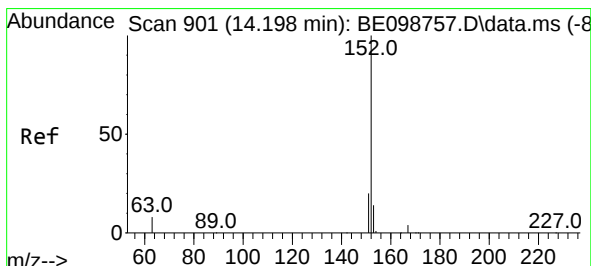
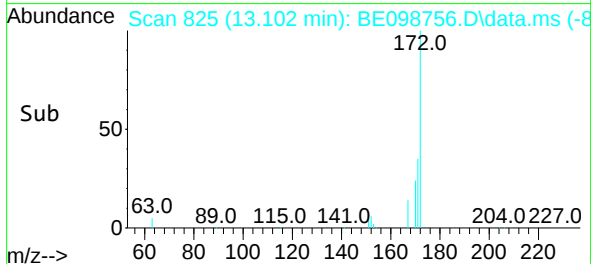
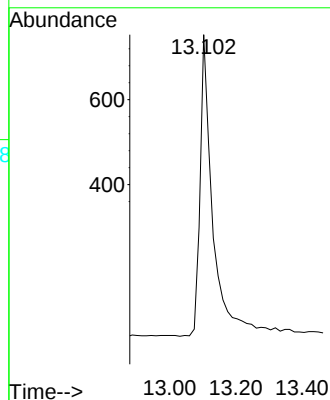
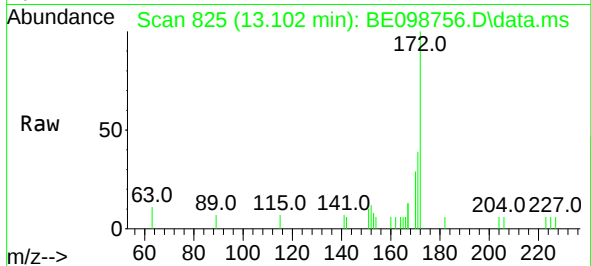
Tgt Ion:	172	Resp:	1941
Ion	Ratio	Lower	Upper
172	100		
171	39.2	29.0	43.4
170	28.6	20.8	31.2

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Manual Integrations
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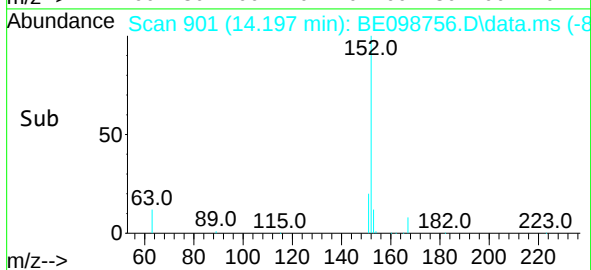
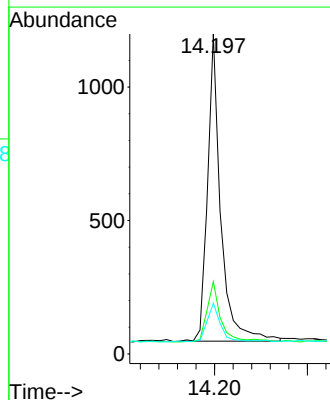
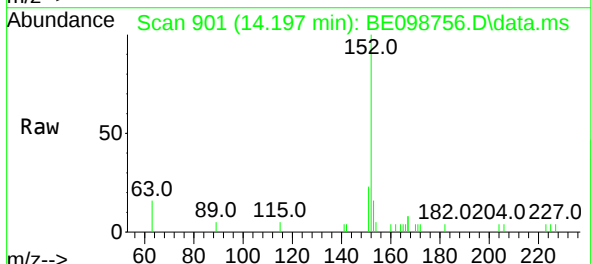
Sohil

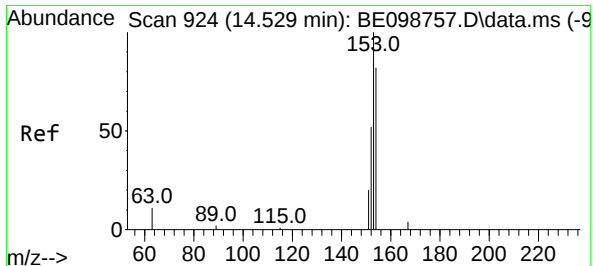
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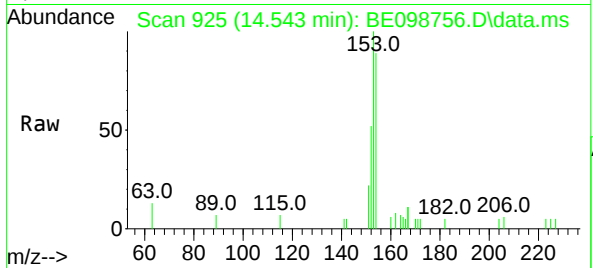
#16
Acenaphthylene
Concen: 0.21 ng
RT: 14.197 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion:	152	Resp:	2261
Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.3	24.5
153	13.7	10.7	16.1

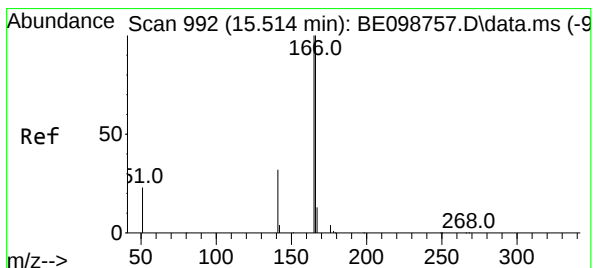
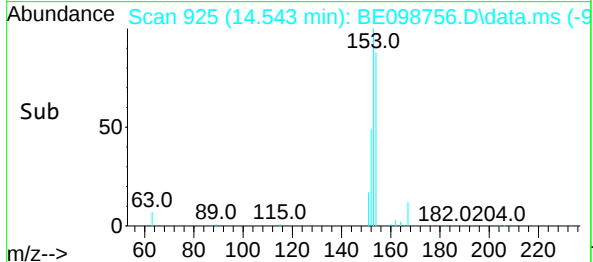
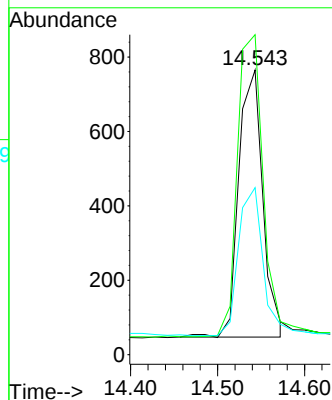




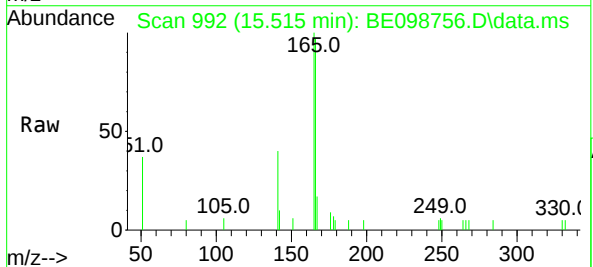
#17
Acenaphthene
Concen: 0.20 ng
RT: 14.543 min Scan# 925
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



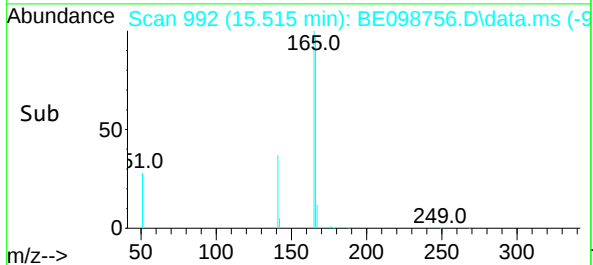
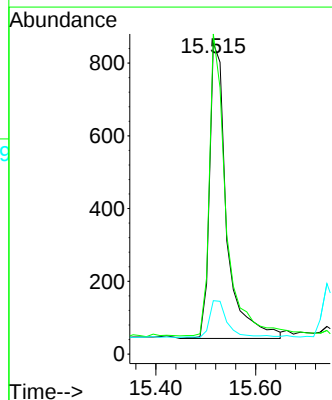
Tgt Ion:154 Resp: 1383
Ion Ratio Lower Upper
154 100
153 119.7 93.9 140.9
152 55.7 45.8 68.8



#18
Fluorene
Concen: 0.22 ng
RT: 15.515 min Scan# 992
Delta R.T. 0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



Tgt Ion:166 Resp: 1937
Ion Ratio Lower Upper
166 100
165 98.7 79.3 118.9
167 13.1 10.6 15.8

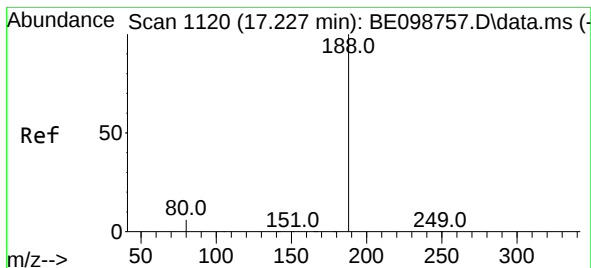


Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Manual Integrations
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Sohil

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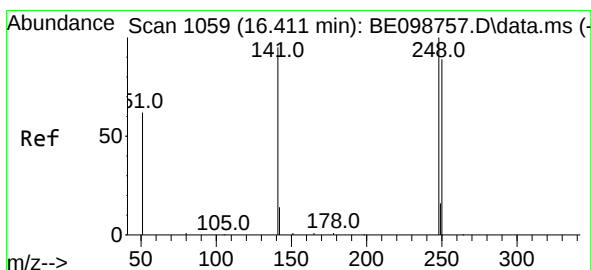
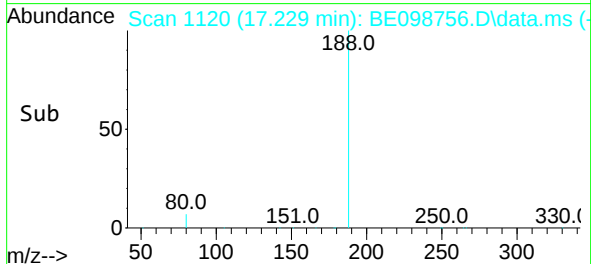
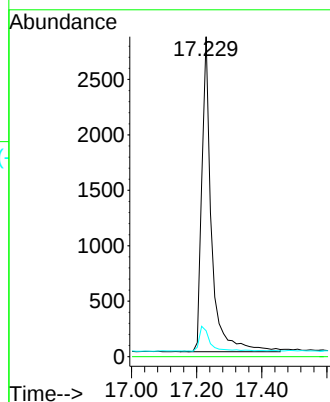
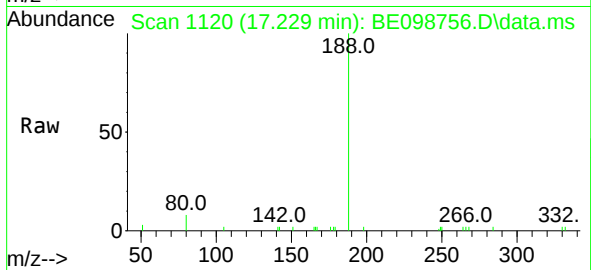
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.229 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion:188 Resp: 5852
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 4.7 7.1#

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

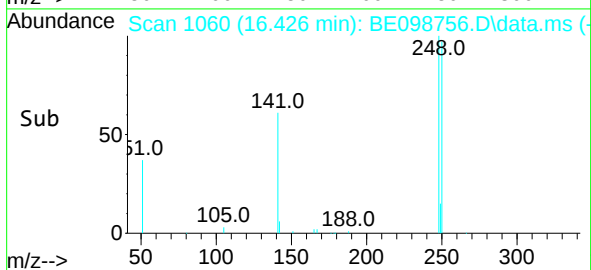
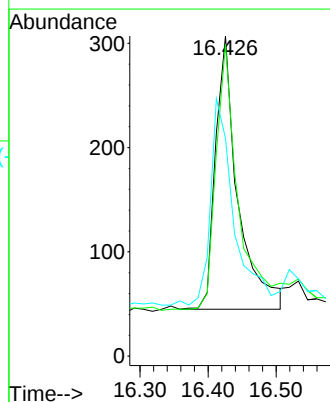
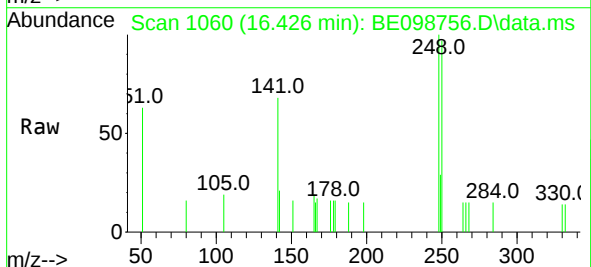
Manual Integrations
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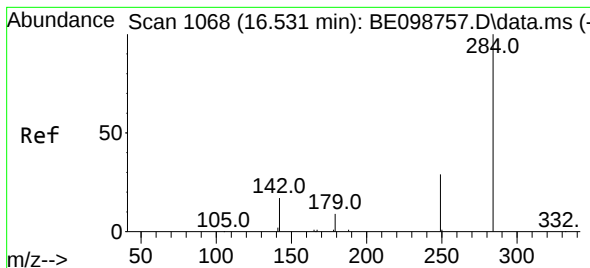
Sohil
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#20
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.426 min Scan# 1060
Delta R.T. 0.015 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

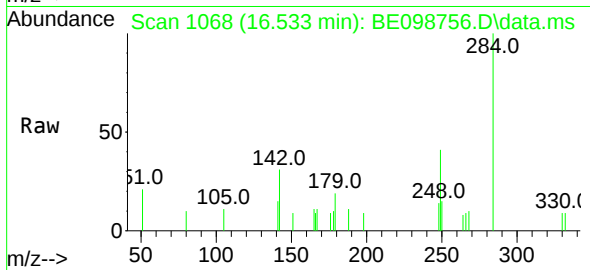
Tgt Ion:248 Resp: 599
Ion Ratio Lower Upper
248 100
250 97.4 80.2 120.4
141 68.1 60.5 90.7





#21
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.533 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

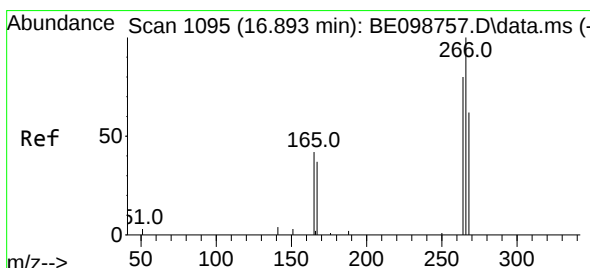
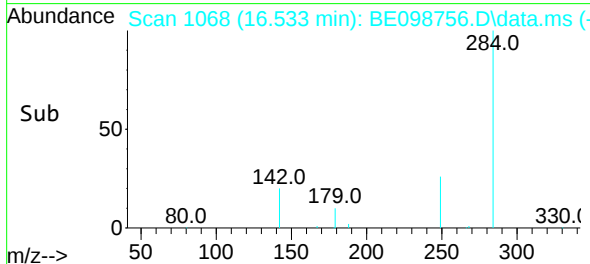
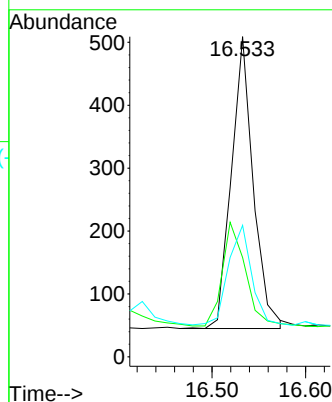


Tgt Ion:284 Resp: 756
Ion Ratio Lower Upper
284 100
142 37.2 25.5 38.3
249 35.8 26.6 39.8

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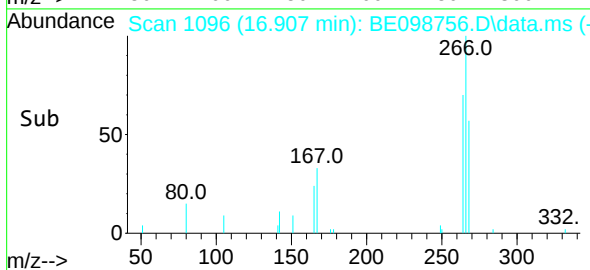
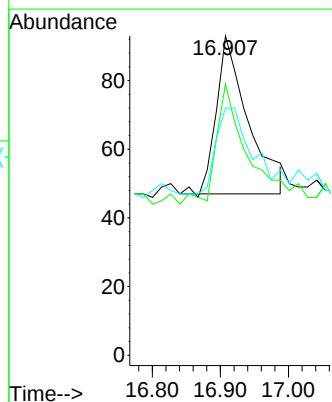
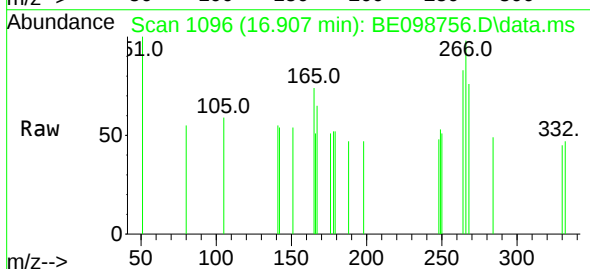
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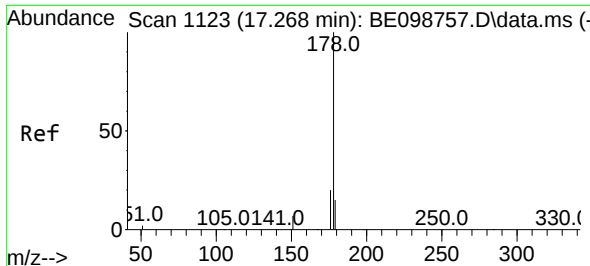
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#22
Pentachlorophenol
Concen: 0.14 ng
RT: 16.907 min Scan# 1096
Delta R.T. 0.015 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

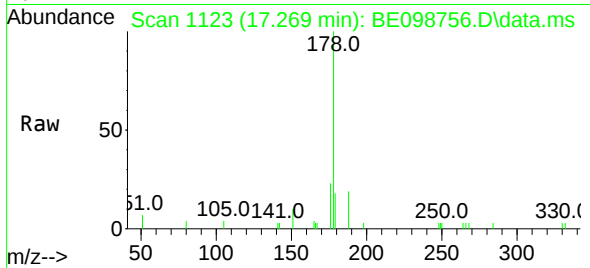
Tgt Ion:266 Resp: 149
Ion Ratio Lower Upper
266 100
264 84.9 53.7 80.5#
268 77.4 59.8 89.8





#23
Phenanthrene
Concen: 0.22 ng
RT: 17.269 min Scan# 1123
Delta R.T. 0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

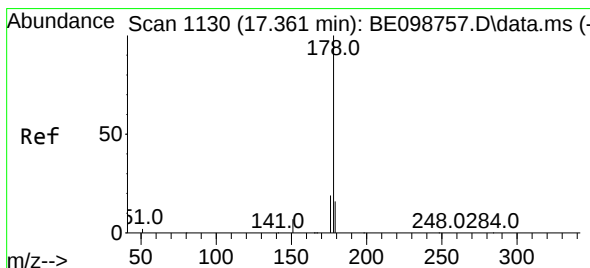
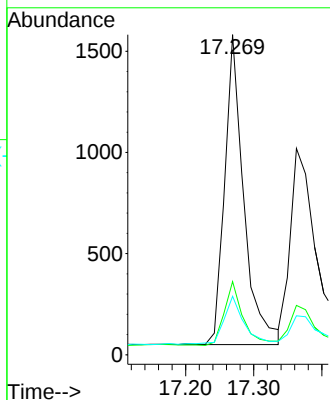
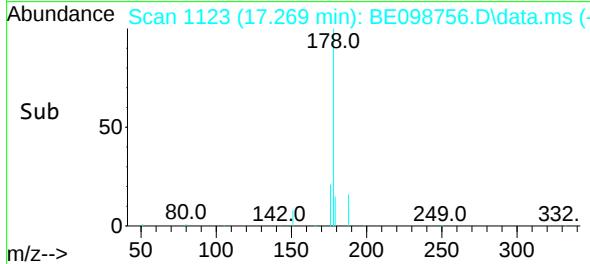
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



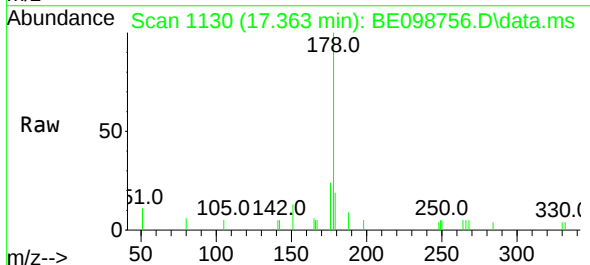
Tgt Ion:178 Resp: 2999
Ion Ratio Lower Upper
178 100
176 19.8 15.9 23.9
179 16.0 12.2 18.4

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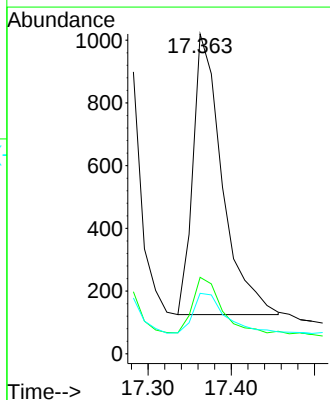
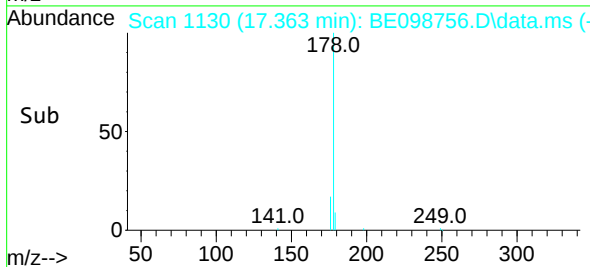
Sohil
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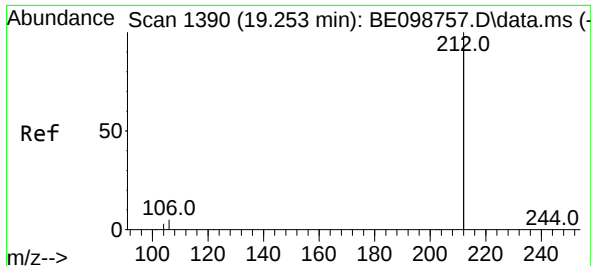


#24
Anthracene
Concen: 0.18 ng
RT: 17.363 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



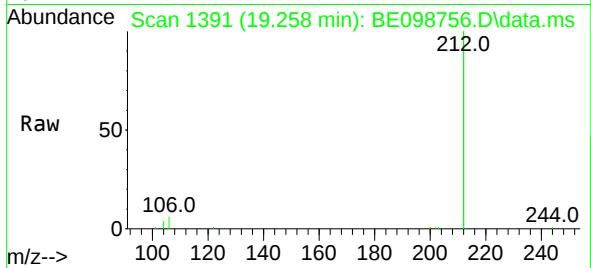
Tgt Ion:178 Resp: 2186
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.6 11.8 17.8





#25
Fluoranthene-d10
Concen: 0.22 ng
RT: 19.258 min Scan# 1391
Delta R.T. 0.005 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

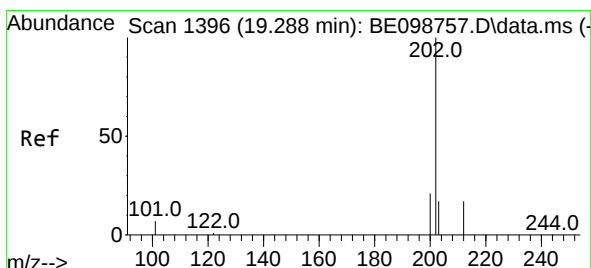
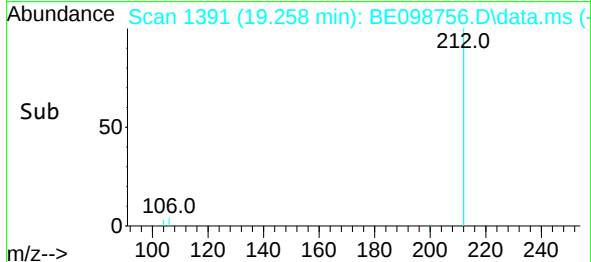
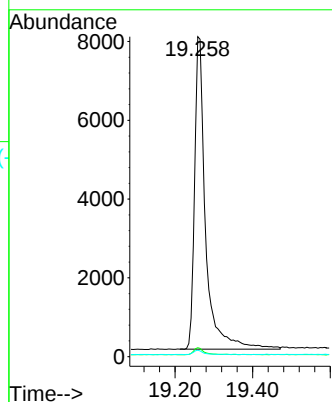
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



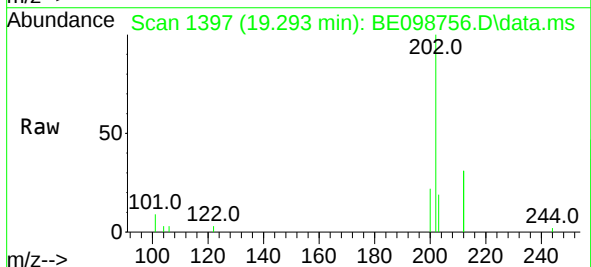
Tgt Ion:212 Resp: 15683
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.2 1.0 1.6

Manual Integrations
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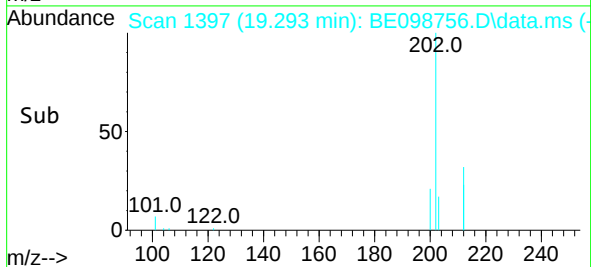
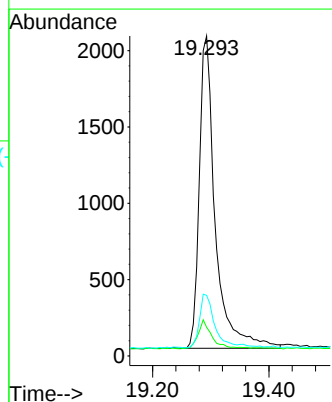
Sohil
2/27/2019 4:22:40 PM

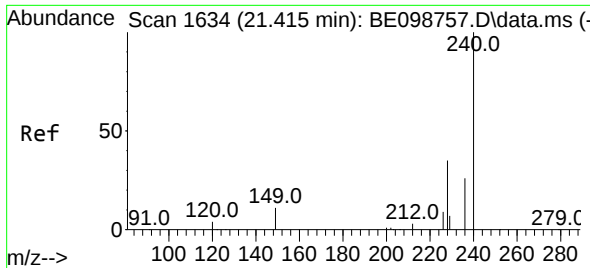


#26
Fluoranthene
Concen: 0.22 ng
RT: 19.293 min Scan# 1397
Delta R.T. 0.005 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



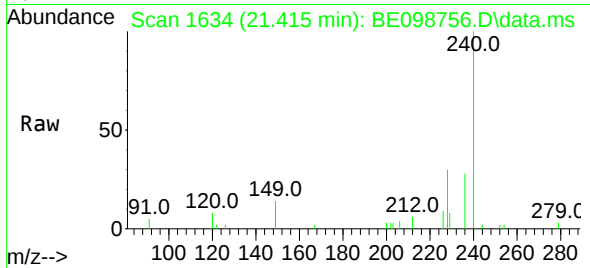
Tgt Ion:202 Resp: 3903
Ion Ratio Lower Upper
202 100
101 8.2 6.7 10.1
203 16.0 13.3 19.9





#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.415 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

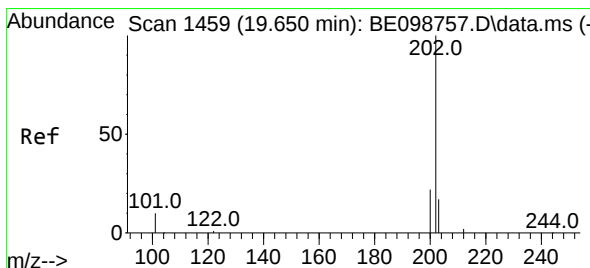
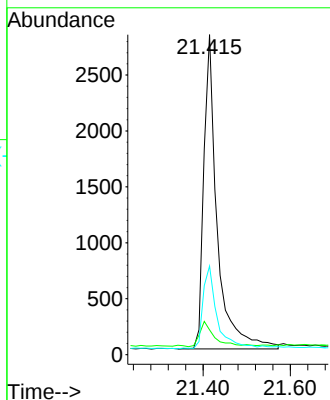
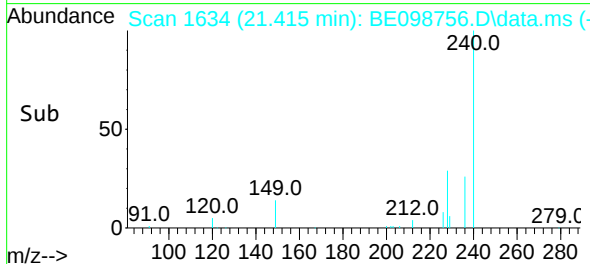
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2



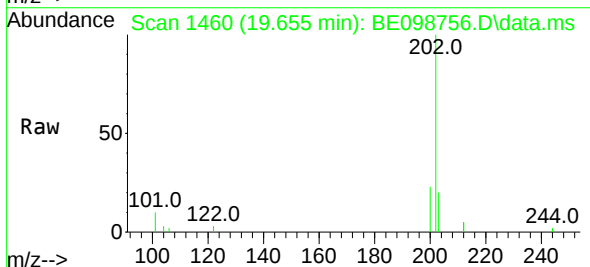
Tgt Ion:240 Resp: 5993
Ion Ratio Lower Upper
240 100
120 7.7 4.7 7.1#
236 27.7 21.9 32.9

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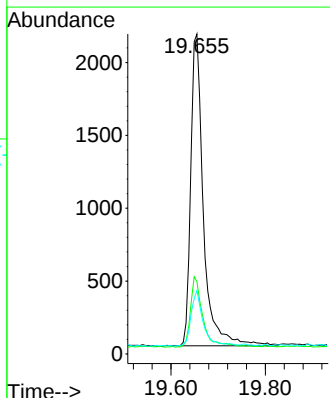
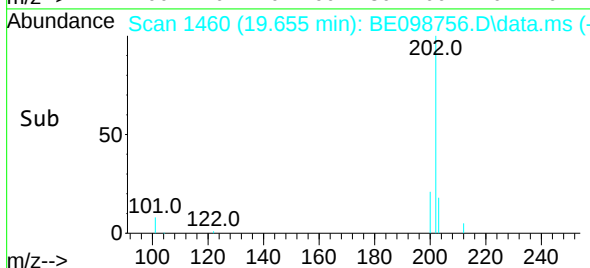
Sohil
2/27/2019 4:22:40 PM

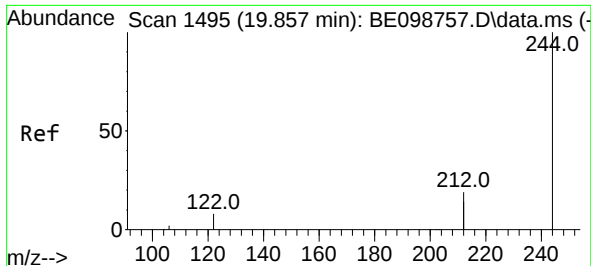


#28
Pyrene
Concen: 0.24 ng
RT: 19.655 min Scan# 1460
Delta R.T. 0.005 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



Tgt Ion:202 Resp: 3990
Ion Ratio Lower Upper
202 100
200 22.2 17.0 25.6
203 17.0 13.8 20.8





#29

Terphenyl-d14

Concen: 0.21 ng

RT: 19.862 min Scan# 1496

Delta R.T. 0.005 min

Lab File: BE098756.D

Acq: 26 Feb 2019 12:05

Tgt Ion:	244	Resp:	2809
Ion Ratio	Lower	Upper	
244	100		
212	51.4	29.4	44.2#
122	10.8	7.1	10.7#

Instrument :

BNA_E

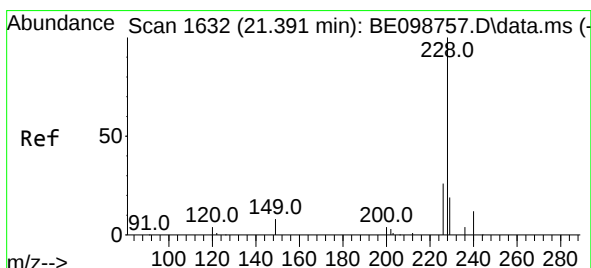
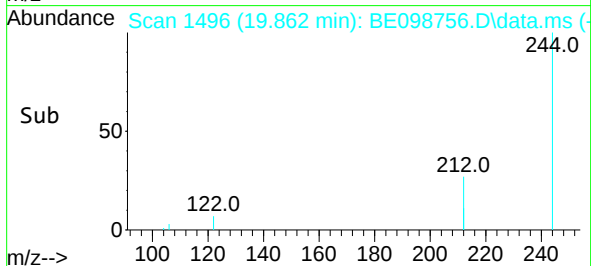
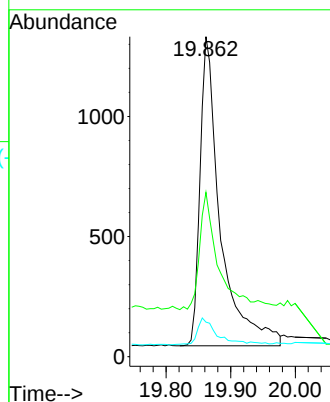
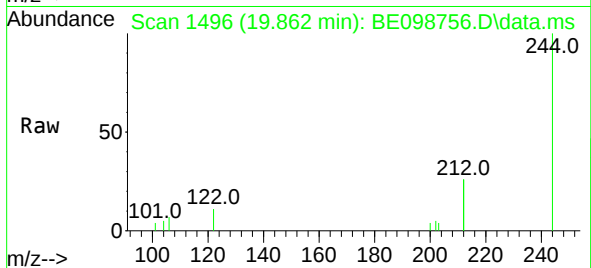
ClientSampleId :

SSTDIC0.2

Manual Integrations
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Sohil

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#30

Benzo(a)anthracene

Concen: 0.20 ng

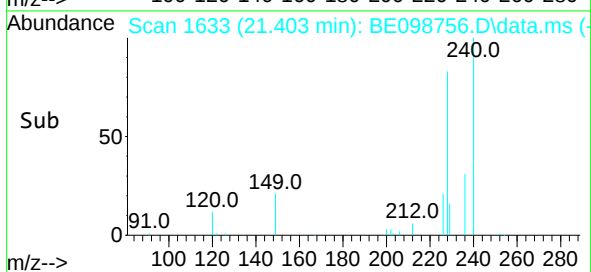
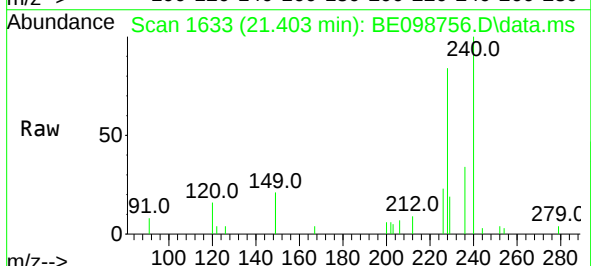
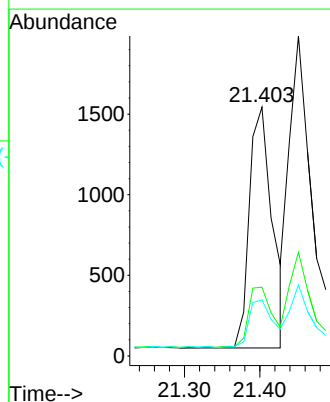
RT: 21.403 min Scan# 1633

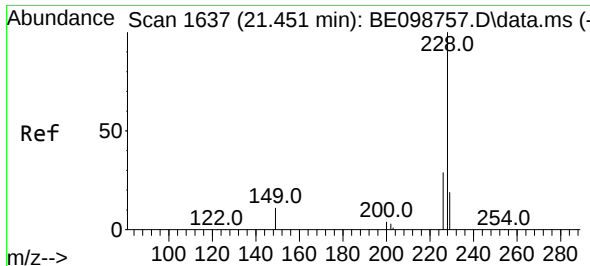
Delta R.T. 0.012 min

Lab File: BE098756.D

Acq: 26 Feb 2019 12:05

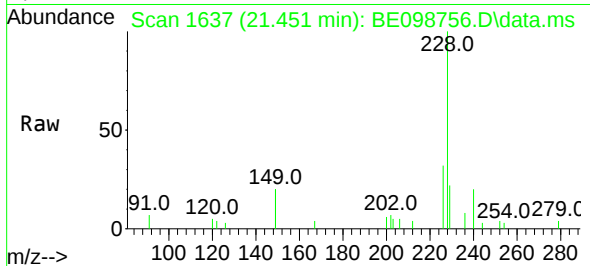
Tgt Ion:	228	Resp:	3180
Ion Ratio	Lower	Upper	
228	100		
226	27.6	23.0	34.4
229	22.6	15.0	22.6





#31
Chrysene
Concen: 0.22 ng
RT: 21.451 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

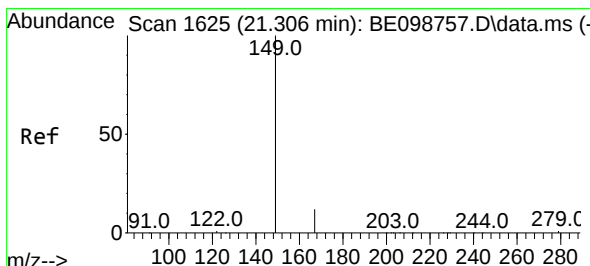
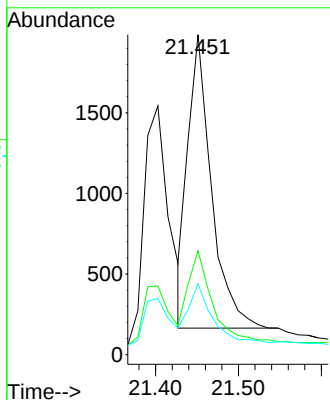
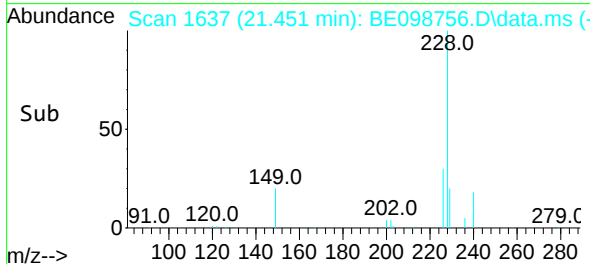
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



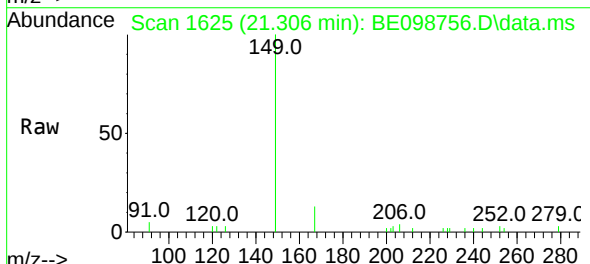
Tgt Ion:	228	Resp:	3600
Ion Ratio	Lower	Upper	
228	100		
226	32.4	24.6	36.8
229	22.2	16.4	24.6

Manual Integrations
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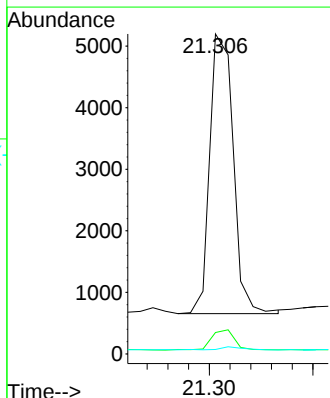
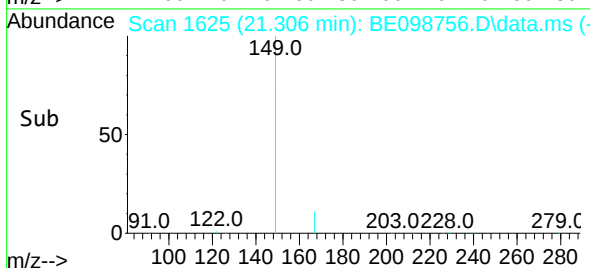
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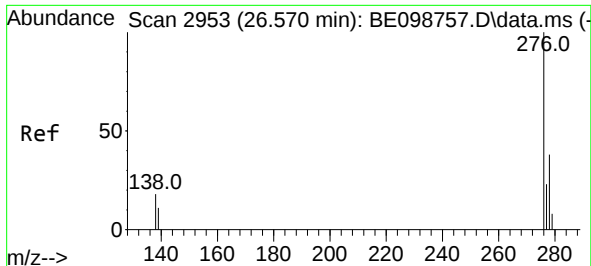


#32
Bis(2-ethylhexyl)phthalate
Concen: 0.21 ng
RT: 21.306 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05



Tgt Ion:	149	Resp:	7156
Ion Ratio	Lower	Upper	
149	100		
167	7.2	5.4	8.2
279	1.1	1.0	1.4





#33
Indeno(1,2,3-cd)pyrene
Concen: 0.15 ng
RT: 26.588 min Scan# 2958
Delta R.T. 0.018 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

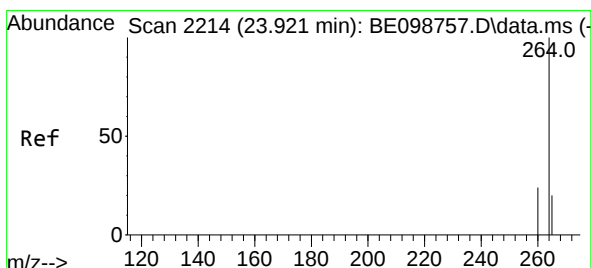
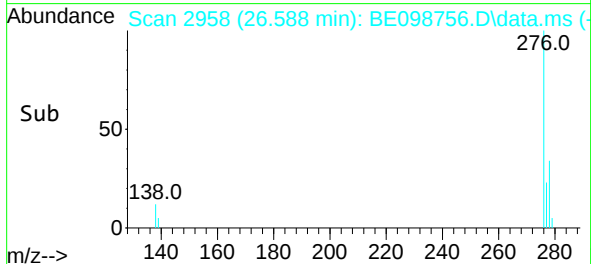
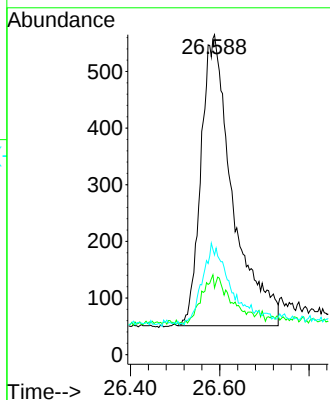
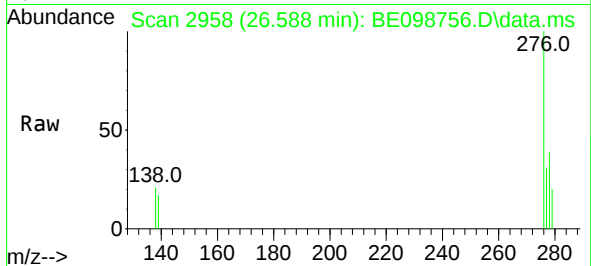
Tgt Ion: 276 Resp: 2523
Ion Ratio Lower Upper
276 100
138 6.9 13.3 19.9#
277 23.4 19.4 29.0

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

Manual Integrations
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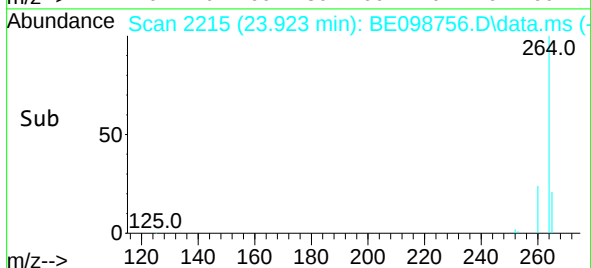
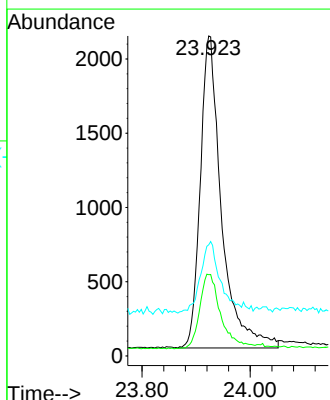
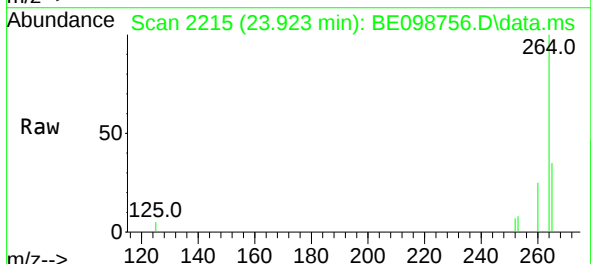
Sohil

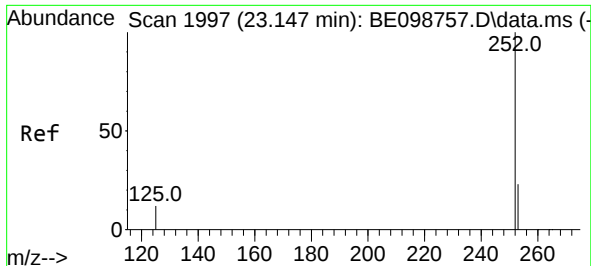
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#34
Perylene-d12
Concen: 0.40 ng
RT: 23.923 min Scan# 2215
Delta R.T. 0.003 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion: 264 Resp: 5735
Ion Ratio Lower Upper
264 100
260 25.4 20.5 30.7
265 34.8 22.3 33.5#





#35
Benzo(b)fluoranthene
Concen: 0.21 ng
RT: 23.157 min Scan# 2000
Delta R.T. 0.010 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

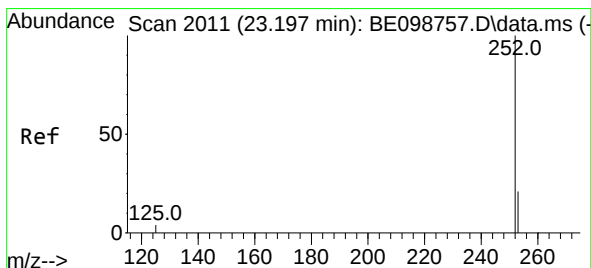
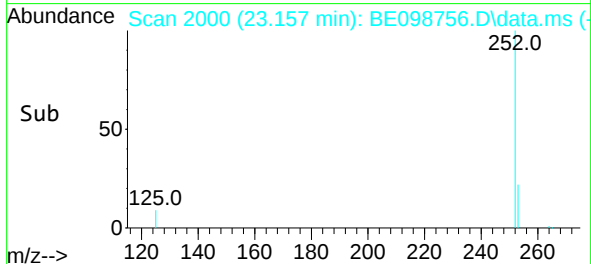
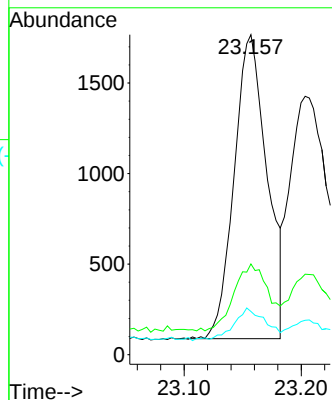
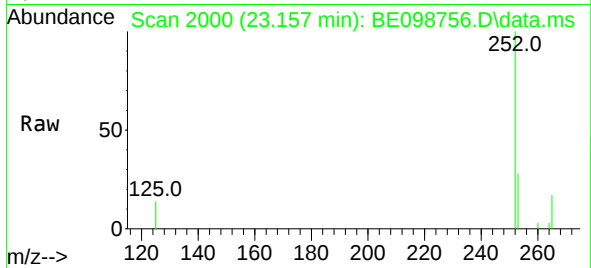
Tgt Ion:252 Resp: 3275
Ion Ratio Lower Upper
252 100
253 28.4 19.4 29.0
125 13.5 8.2 12.4#

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Manual Integrations
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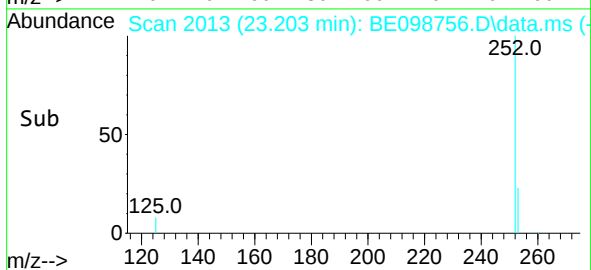
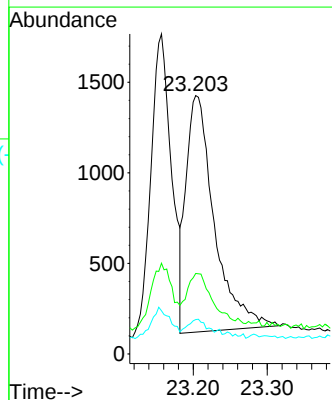
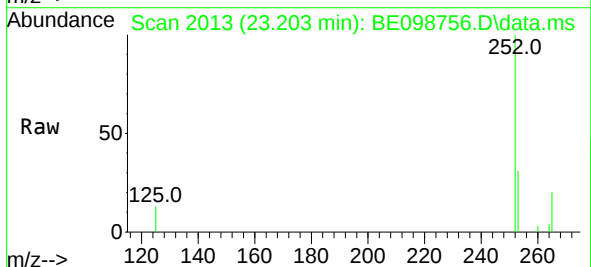
Sohil

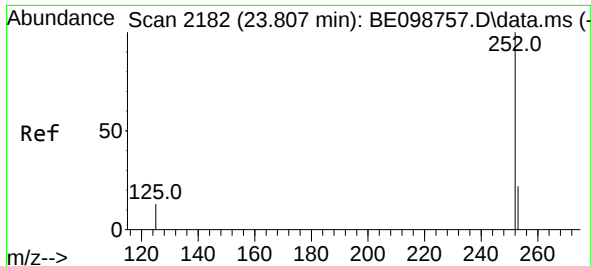
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#36
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 23.203 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion:252 Resp: 3473
Ion Ratio Lower Upper
252 100
253 31.1 19.0 28.4#
125 13.3 7.0 10.4#





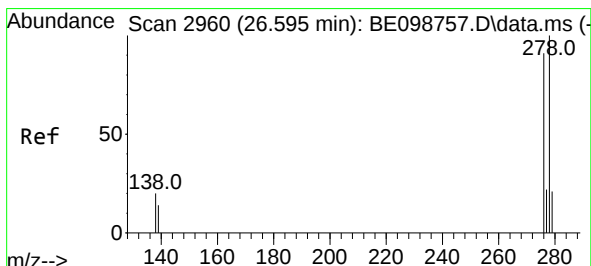
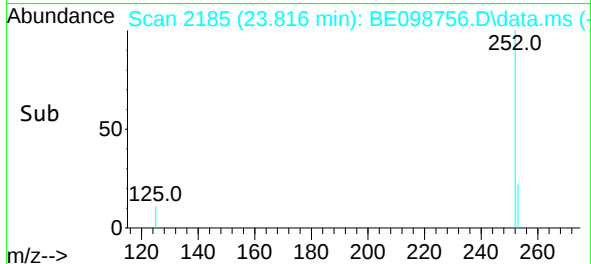
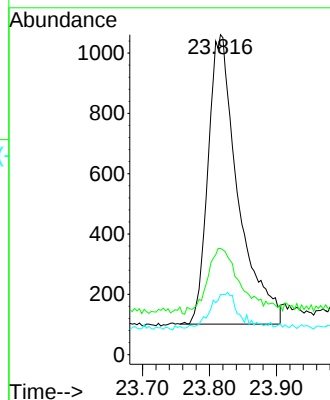
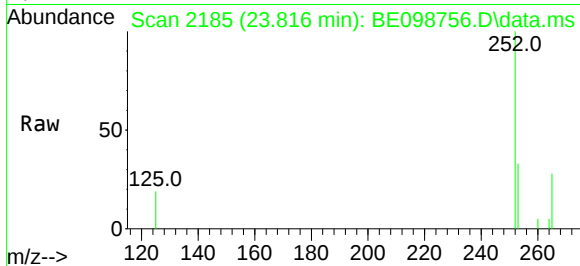
#37
Benzo(a)pyrene
Concen: 0.19 ng
RT: 23.816 min Scan# 2185
Delta R.T. 0.010 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

Tgt Ion:	252	Resp:	2965
Ion Ratio	Lower	Upper	
252	100		
253	33.2	21.0	31.4#
125	18.9	9.2	13.8#

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

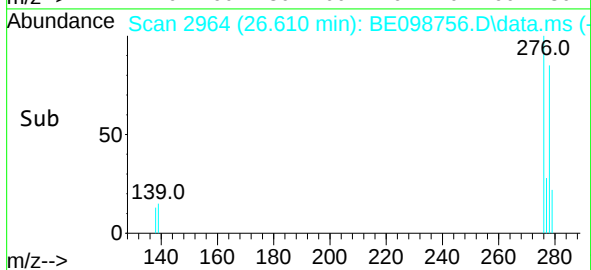
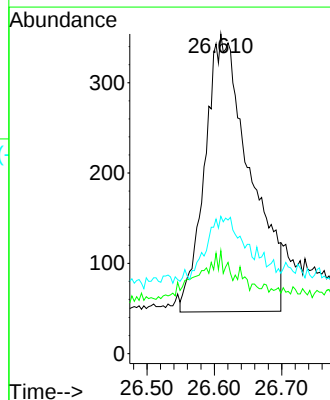
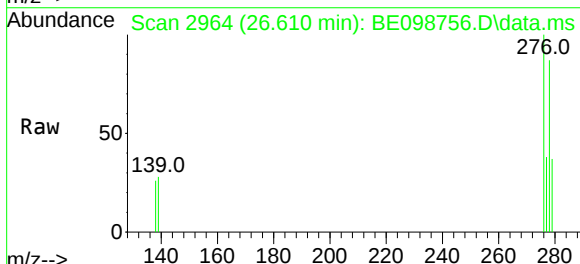
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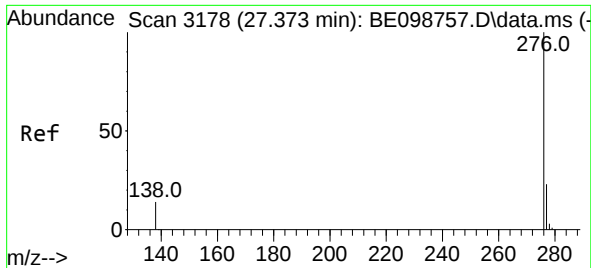
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#38
Dibenzo(a,h)anthracene
Concen: 0.11 ng m
RT: 26.610 min Scan# 2964
Delta R.T. 0.014 min
Lab File: BE098756.D
Acq: 26 Feb 2019 12:05

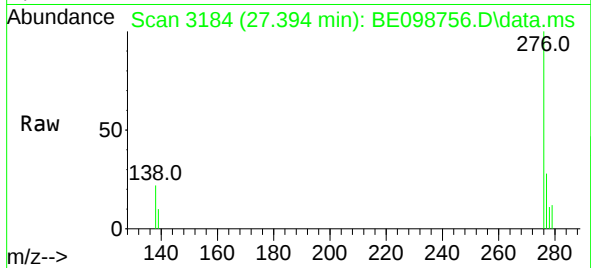
Tgt Ion:	278	Resp:	1429
Ion Ratio	Lower	Upper	
278	100		
139	32.2	12.7	19.1#
279	42.9	22.0	33.0#





#39
 Benzo(g,h,i)perylene
 Concen: 0.18 ng
 RT: 27.394 min Scan# 3184
 Delta R.T. 0.021 min
 Lab File: BE098756.D
 Acq: 26 Feb 2019 12:05

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2



Tgt Ion:	276	Resp:	2639
Ion Ratio	Lower	Upper	
276	100		
277	27.9	20.3	30.5
138	22.1	13.3	19.9#

Manual Integrations
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