

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111419\
 Data File : BE100725.D
 Acq On : 14 Nov 2019 17:36
 Operator : JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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 11/15/2019 6:01:09 PM

Quant Time: Nov 15 15:56:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 14 16:59:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	1937	0.40	ng	0.00
7) Naphthalene-d8	10.55	136	8095	0.40	ng	0.00
13) Acenaphthene-d10	14.40	164	5101	0.40	ng	-0.01
19) Phenanthrene-d10	17.14	188	12366	0.40	ng	0.00
27) Chrysene-d12	21.29	240	16185	0.40	ng	0.00
34) Perylene-d12	23.73	264	19207	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	1087	0.18	ng	0.00
5) Phenol-d6	6.94	99	1504	0.18	ng	0.00
8) Nitrobenzene-d5	8.91	82	1204	0.24	ng	0.00
11) 2-Methylnaphthalene-d10	12.15	152	2463	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.89	330	69	0.05	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	3635	0.20	ng	0.00
25) Fluoranthene-d10	19.16	212	30513	0.19	ng	0.00
29) Terphenyl-d14	19.75	244	7393	0.21	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.28	88	766	0.222	ng	# 84
3) n-Nitrosodimethylamine	3.60	42	598	0.164	ng	# 98
6) bis(2-Chloroethyl)ether	7.19	93	1355	0.196	ng	100
9) Naphthalene	10.60	128	16522	0.194	ng	100
10) Hexachlorobutadiene	10.90	225	774	0.209	ng	97
12) 2-Methylnaphthalene	12.22	142	2708	0.187	ng	98
16) Acenaphthylene	14.13	152	3669	0.167	ng	98
17) Acenaphthene	14.47	154	2634	0.186	ng	99
18) Fluorene	15.44	166	3519	0.187	ng	100
20) 4-Bromophenyl-phenylether	16.33	248	1211	0.192	ng	94
21) Hexachlorobenzene	16.45	284	1200	0.200	ng	97
23) Phenanthrene	17.18	178	6502	0.191	ng	100
24) Anthracene	17.26	178	5323	0.169	ng	100
26) Fluoranthene	19.18	202	8320	0.187	ng	100
28) Pyrene	19.55	202	8531	0.189	ng	99
30) Benzo(a)anthracene	21.28	228	9886	0.187	ng	99
31) Chrysene	21.33	228	10340	0.196	ng	99
32) Bis(2-ethylhexyl)phthalate	21.22	149	16501	0.149	ng	100
33) Indeno(1,2,3-cd)pyrene	26.28	276	12156	0.187	ng	99
35) Benzo(b)fluoranthene	22.99	252	10383	0.185	ng	99
36) Benzo(k)fluoranthene	23.03	252	11375m	0.197	ng	
37) Benzo(a)pyrene	23.62	252	9798	0.188	ng	98
38) Dibenzo(a,h)anthracene	26.32	278	10078	0.187	ng	98
39) Benzo(g,h,i)perylene	27.07	276	10192	0.188	ng	97

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

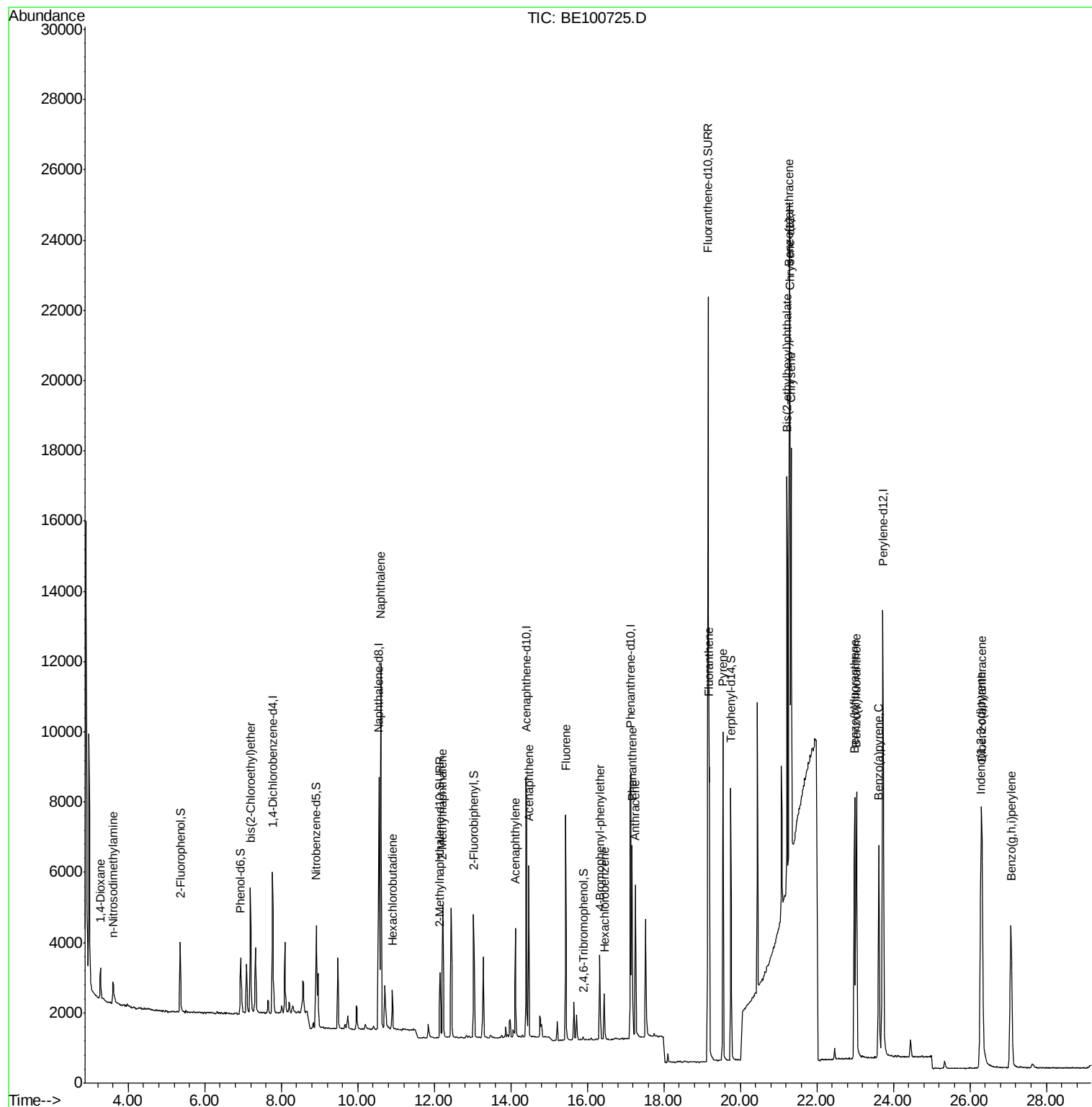
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111419\
Data File : BE100725.D
Acq On : 14 Nov 2019 17:36
Operator : JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations
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Quant Time: Nov 15 15:56:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 14 16:59:41 2019
Response via : Initial Calibration





#1

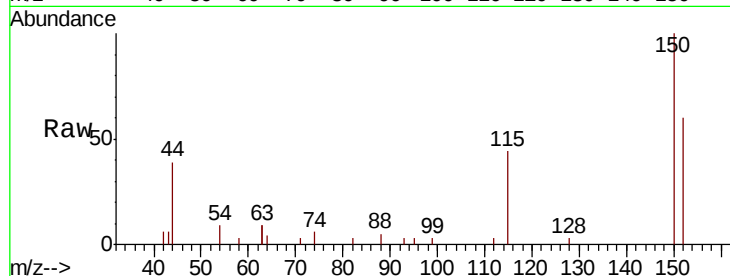
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.77 min Scan# 426
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
150	165.6	123.4	185.0
115	72.2	52.1	78.1

Manual Integrations
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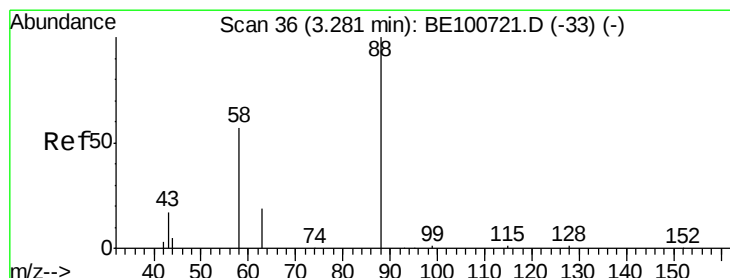
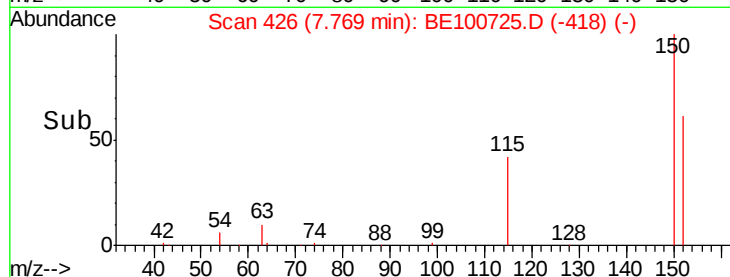
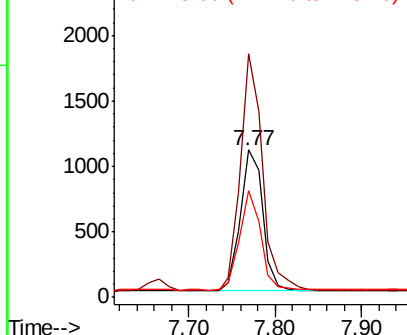


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.222 ng
RT: 3.28 min Scan# 36
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

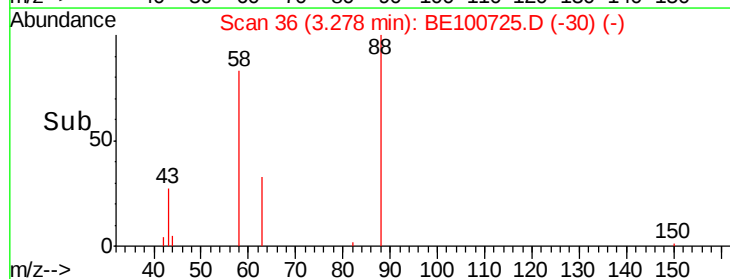
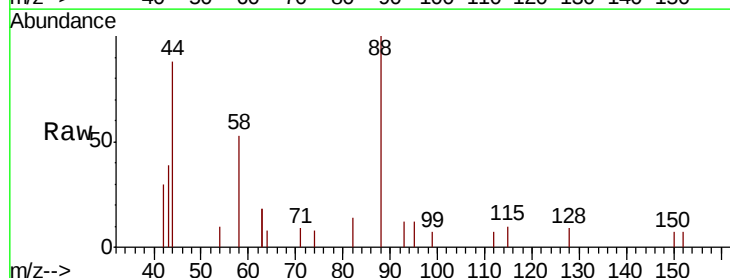
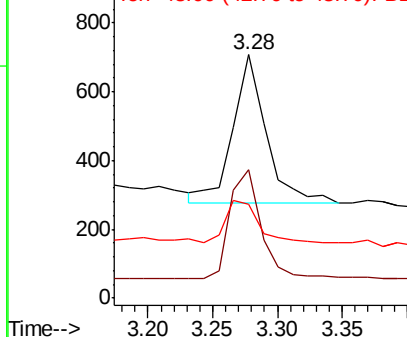
Tgt Ion	Ratio	Lower	Upper
88	100		
58	69.7	69.8	104.8#
43	28.9	27.0	40.4

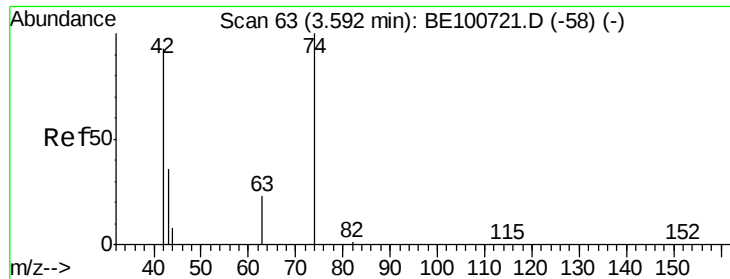
Abundance

Ion 88.00 (87.70 to 88.70): BE1

Ion 58.00 (57.70 to 58.70): BE1

Ion 43.00 (42.70 to 43.70): BE1





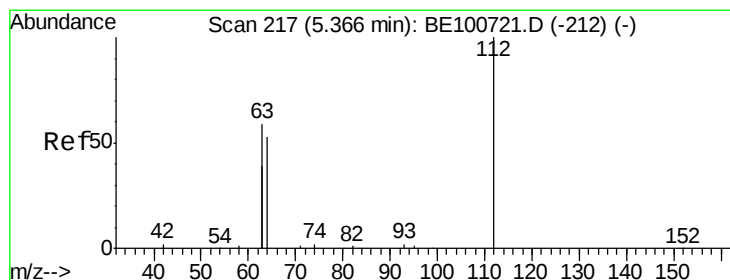
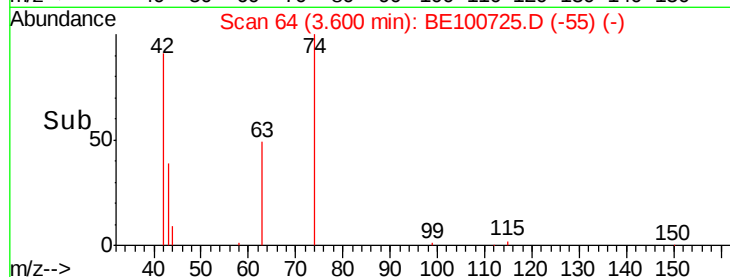
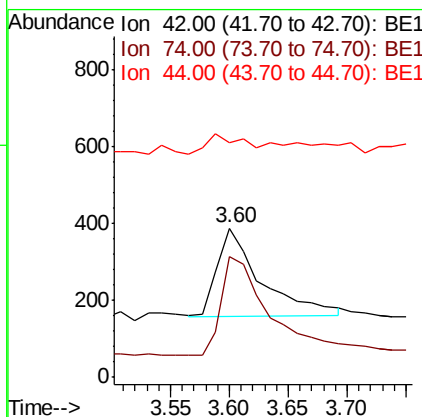
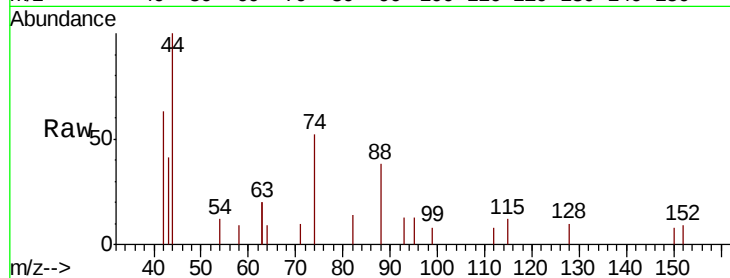
#3
n-Nitrosodimethylamine
Concen: 0.164 ng
RT: 3.60 min Scan# 64
Delta R.T. 0.01 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
42	100		
74	123.1	99.7	149.5
44	18.1	11.8	17.8

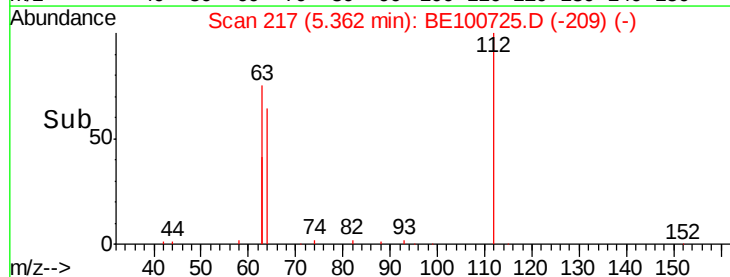
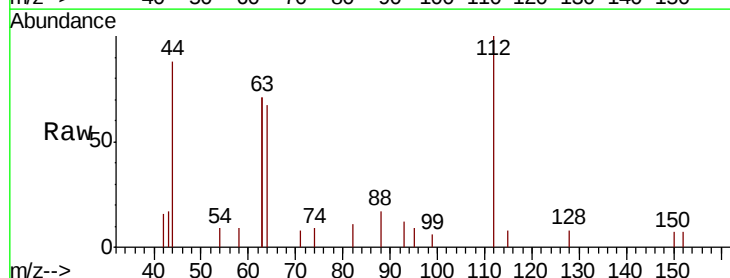
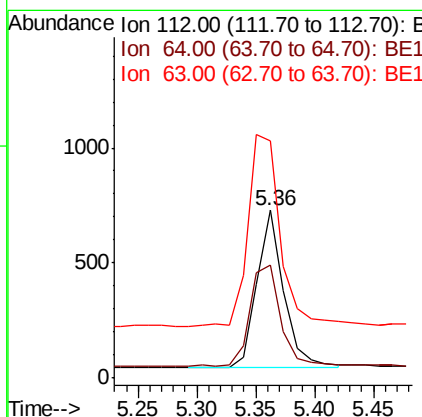
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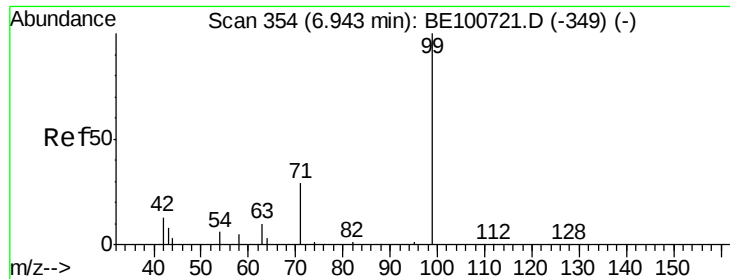
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#4
2-Fluorophenol
Concen: 0.182 ng
RT: 5.36 min Scan# 217
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
112	100		
64	73.5	58.3	87.5
63	146.2	115.4	173.2





#5

Phenol-d6

Concen: 0.178 ng

RT: 6.94 min Scan# 354

Delta R.T. -0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Instrument :

BNA_E

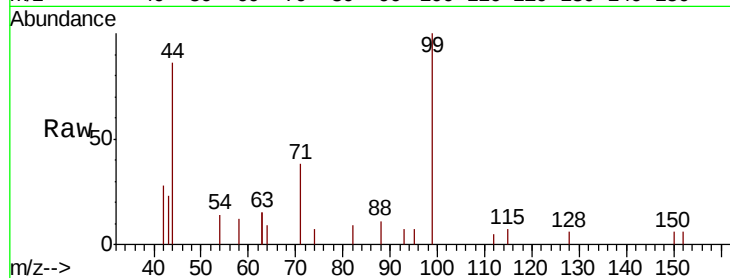
ClientSampleId :

SSTDICC0.2

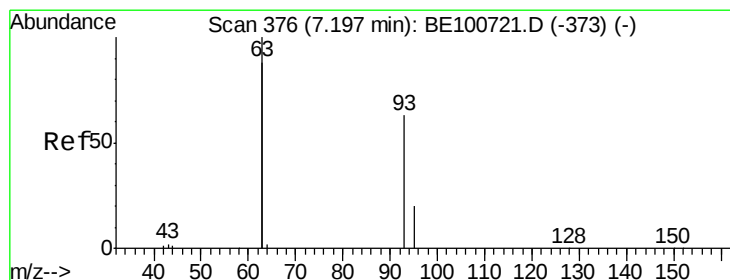
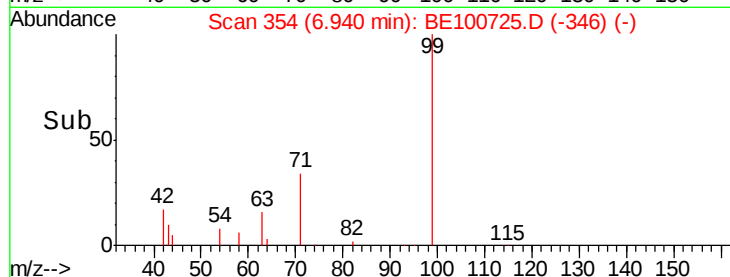
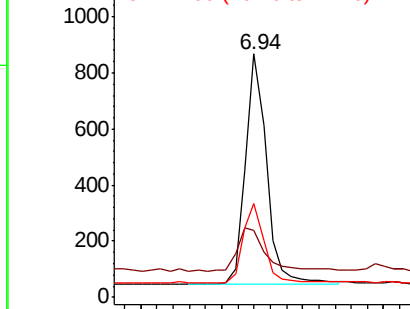
Tot Ion:	99	Resp:	1504
Ion	Ratio	Lower	Upper
99	100		
42	23.3	17.8	26.6
71	34.8	27.3	40.9

Manual Integrations
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Abundance Ion 99.00 (98.70 to 99.70): BE1
Ion 42.00 (41.70 to 42.70): BE1
Ion 71.00 (70.70 to 71.70): BE1



#6

bis(2-Chloroethyl)ether

Concen: 0.196 ng

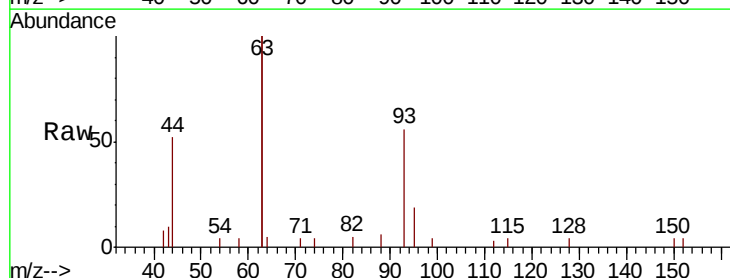
RT: 7.19 min Scan# 376

Delta R.T. -0.00 min

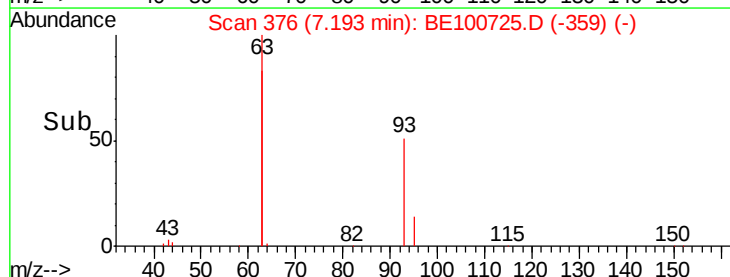
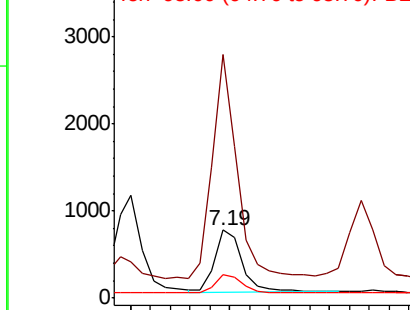
Lab File: BE100725.D

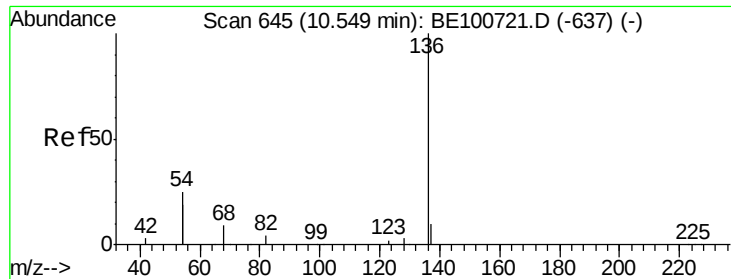
Acq: 14 Nov 2019 17:36

Tgt Ion:	93	Resp:	1355
Ion	Ratio	Lower	Upper
93	100		
63	325.2	260.7	391.1
95	30.5	24.2	36.2



Abundance Ion 93.00 (92.70 to 93.70): BE1
Ion 63.00 (62.70 to 63.70): BE1
Ion 95.00 (94.70 to 95.70): BE1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.55 min Scan# 645

Delta R.T. 0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Instrument :

BNA_E

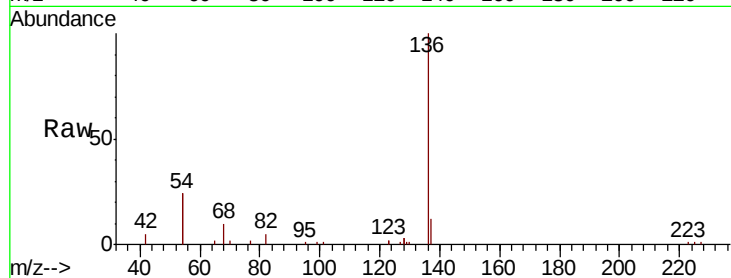
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.0	9.1	13.7
54	47.4	39.0	58.6
68	10.1	7.8	11.8

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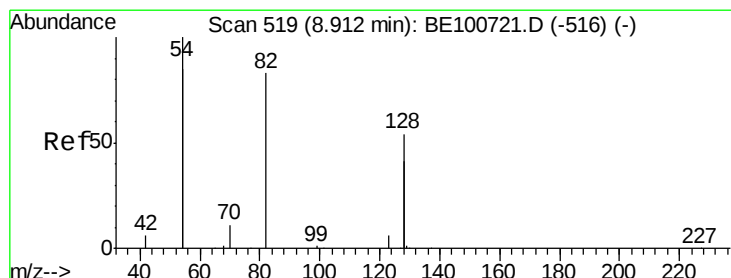
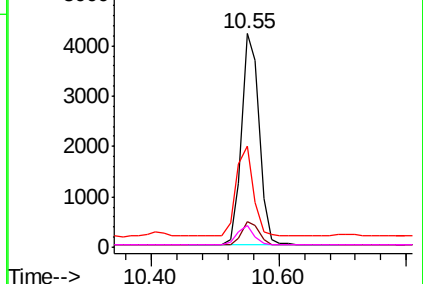
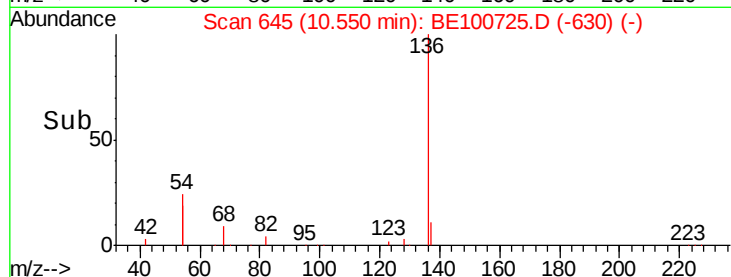
Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE1

Ion 68.00 (67.70 to 68.70): BE1



#8

Nitrobenzene-d5

Concen: 0.240 ng

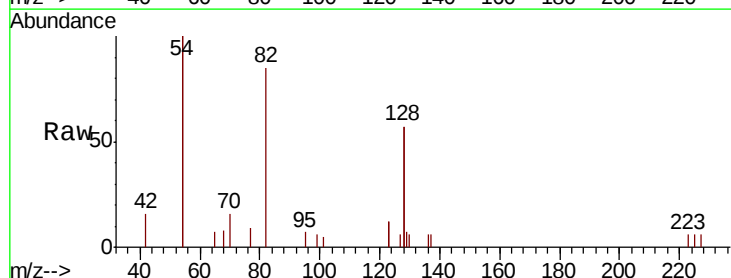
RT: 8.91 min Scan# 519

Delta R.T. 0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
82	100		
128	133.2	99.6	149.4
54	235.2	183.8	275.8

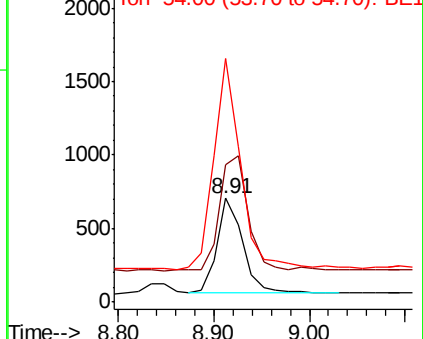
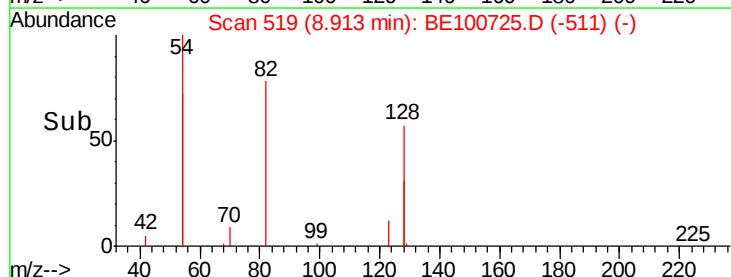


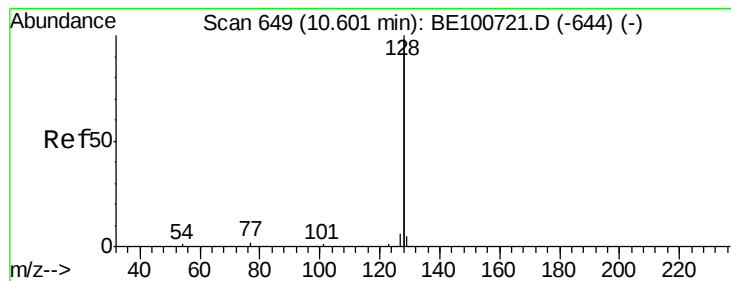
Abundance

Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1





#9

Naphthalene

Concen: 0.194 ng

RT: 10.60 min Scan# 649

Delta R.T. 0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Instrument :

BNA_E

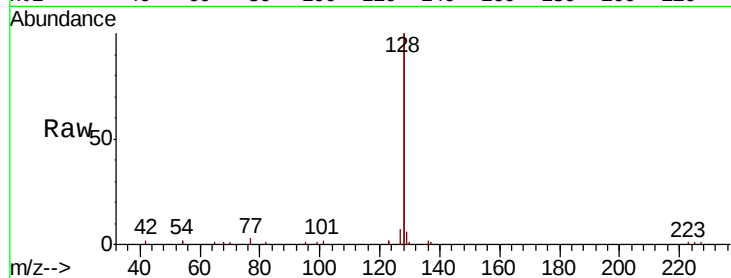
ClientSampleId :

SSTDIC0.2

Tot Ion:	128	Resp:	16522
Ion Ratio	Lower	Upper	
128	100		
129	3.1	2.4	3.6
127	3.3	2.7	4.1

Manual Integrations
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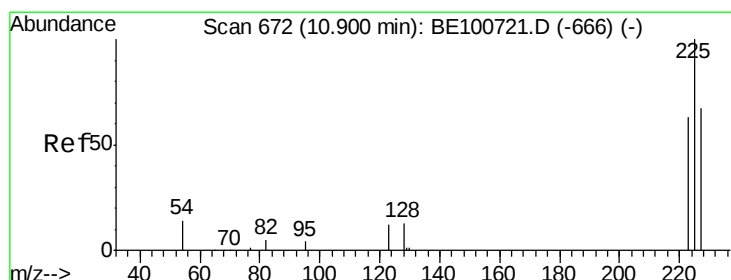
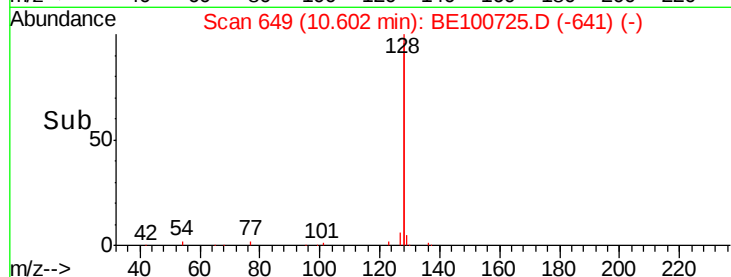
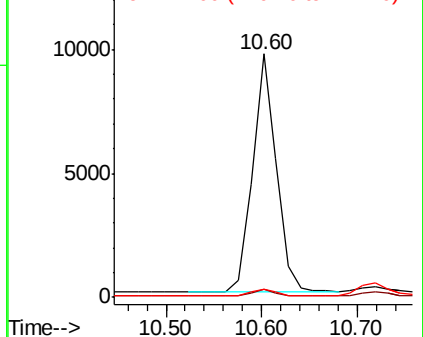
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.209 ng

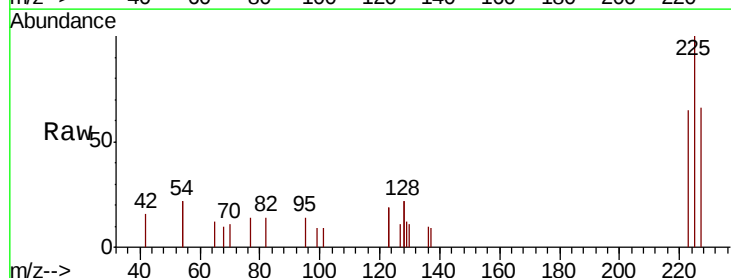
RT: 10.90 min Scan# 672

Delta R.T. 0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

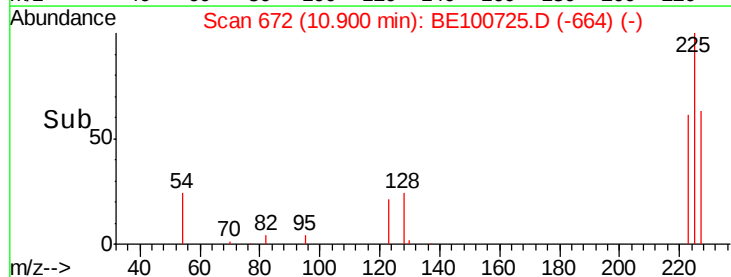
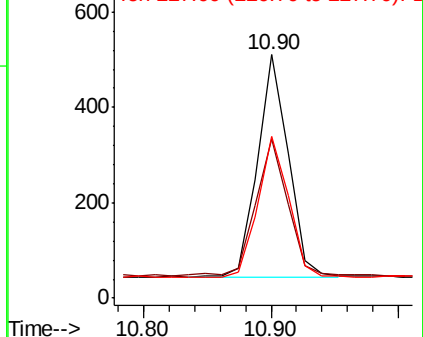
Tgt Ion:	225	Resp:	774
Ion Ratio	Lower	Upper	
225	100		
223	65.1	50.6	76.0
227	64.1	53.0	79.6

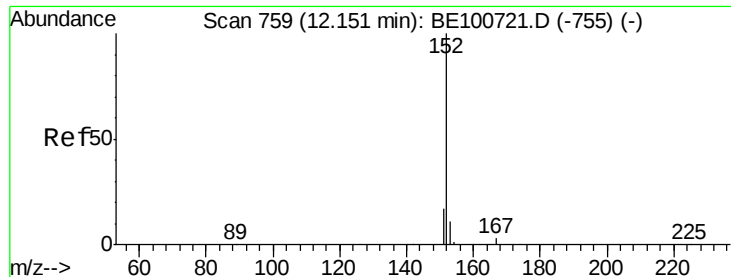


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





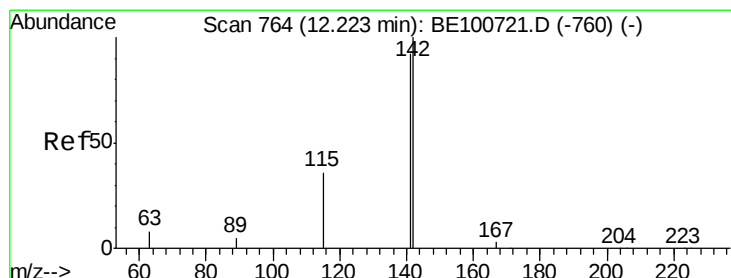
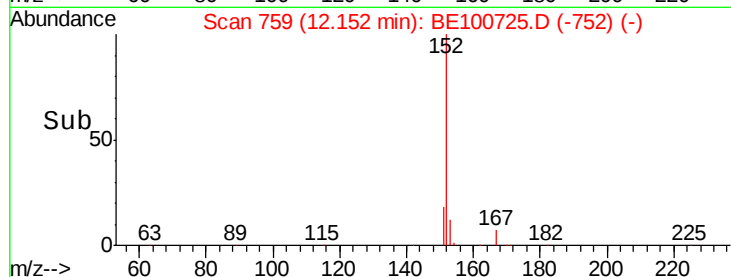
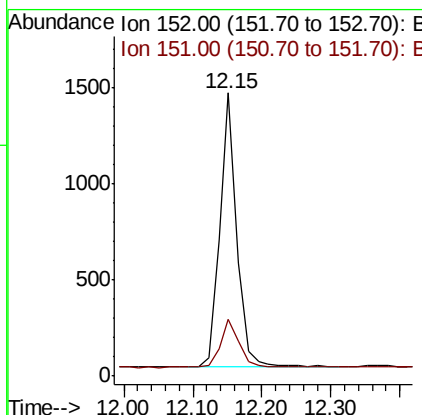
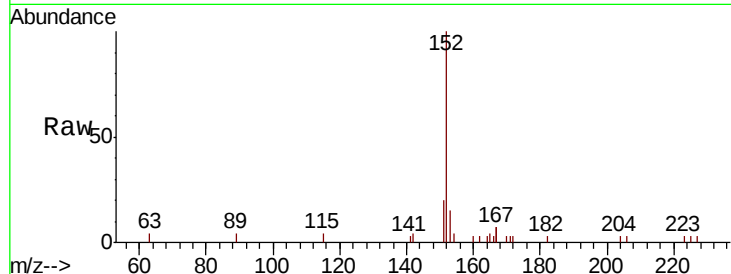
#11
2-Methylnaphthalene-d10
Concen: 0.193 ng
RT: 12.15 min Scan# 759
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	14.2	21.4

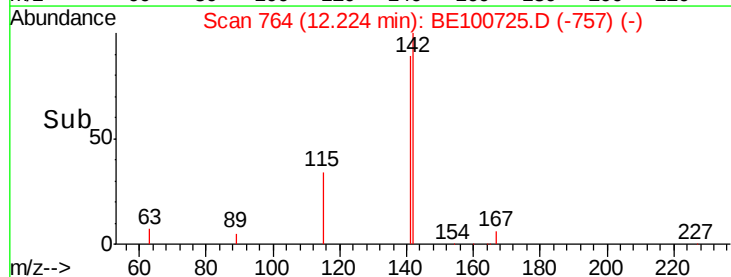
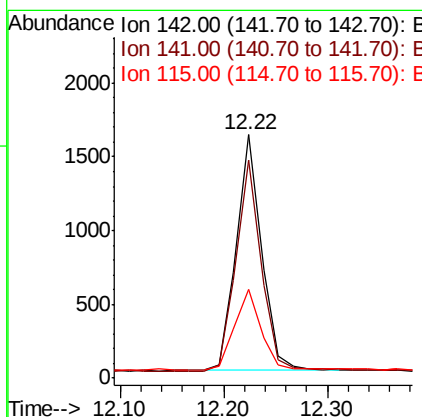
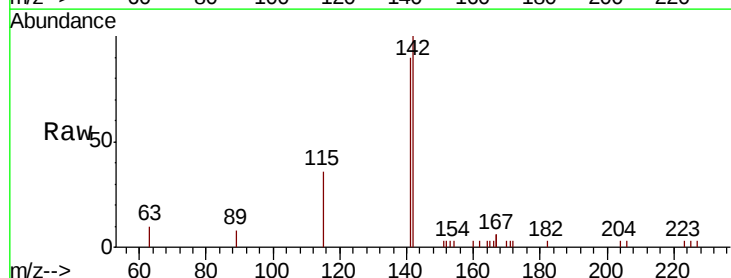
Manual Integrations
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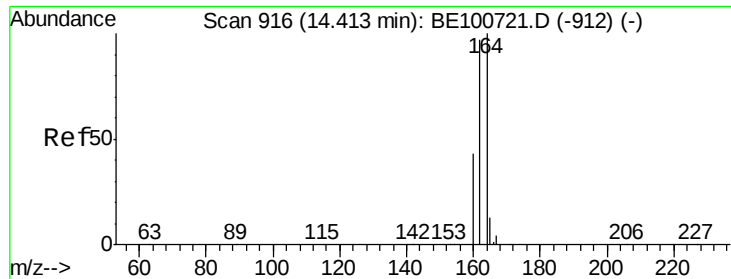
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#12
2-Methylnaphthalene
Concen: 0.187 ng
RT: 12.22 min Scan# 764
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.6	73.3	109.9
115	36.2	29.9	44.9





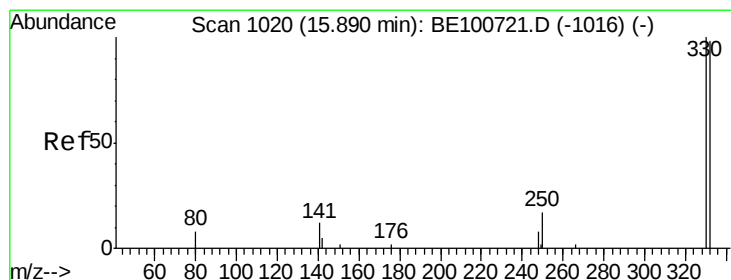
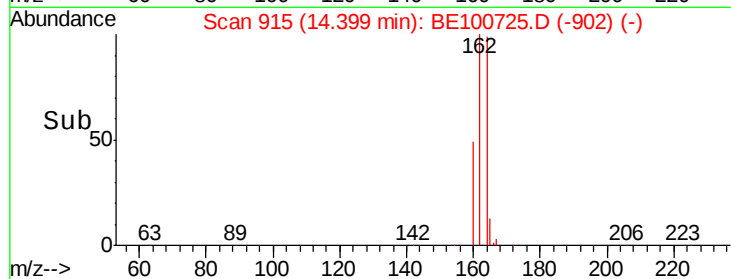
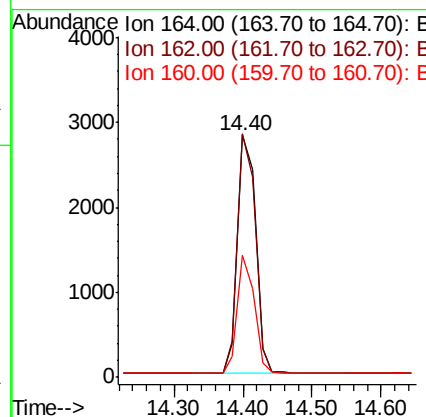
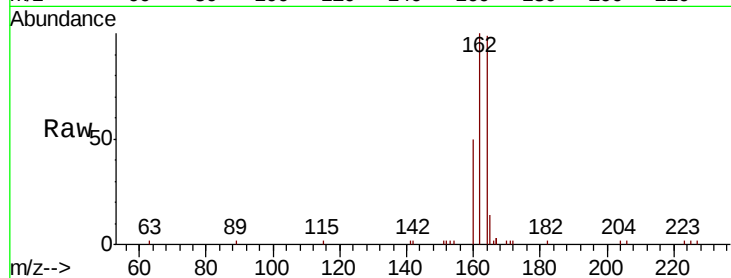
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.40 min Scan# 915
Delta R.T. -0.01 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	100.5	77.8	116.8
160	50.4	35.3	52.9

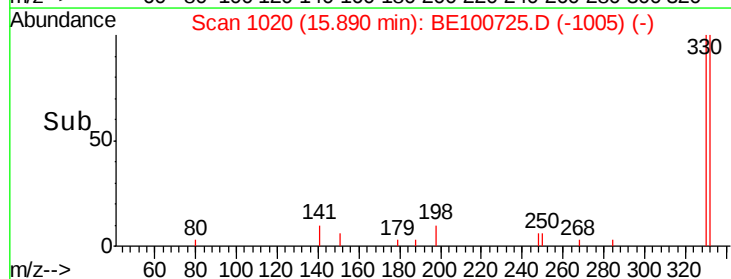
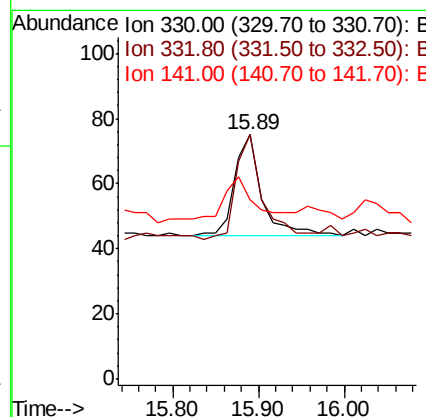
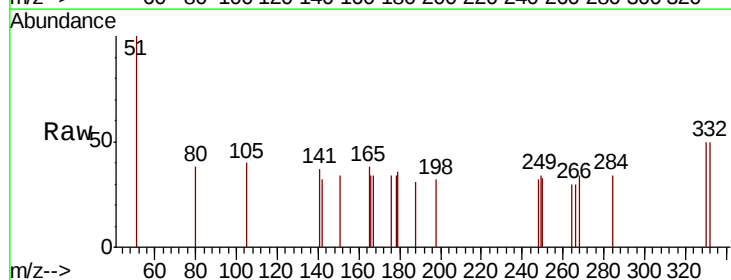
Manual Integrations
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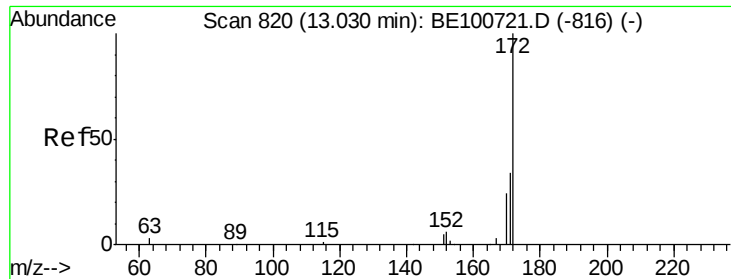
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.051 ng
RT: 15.89 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
330	100		
332	100.0	85.0	127.6
141	40.6	28.2	42.2





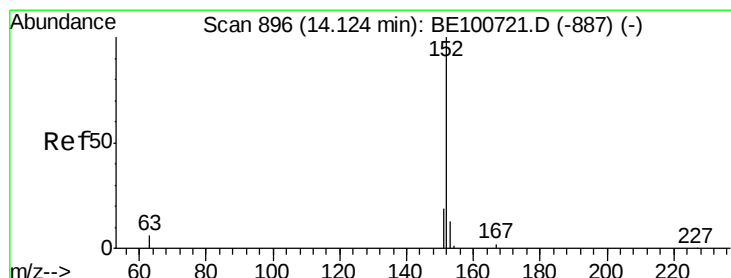
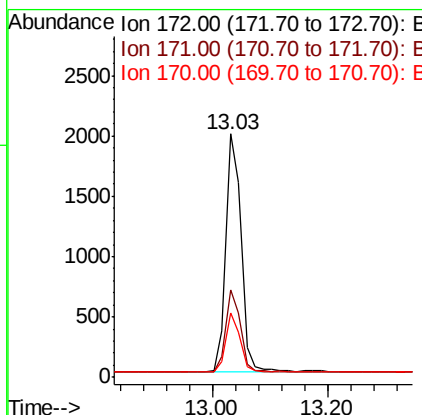
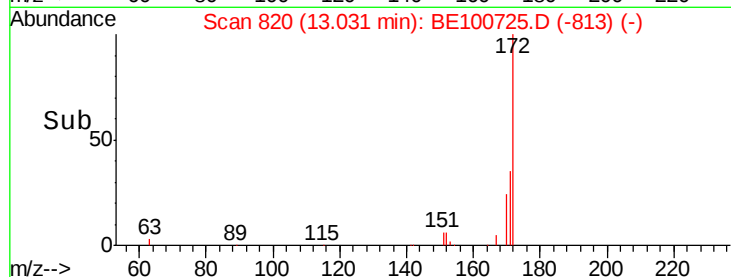
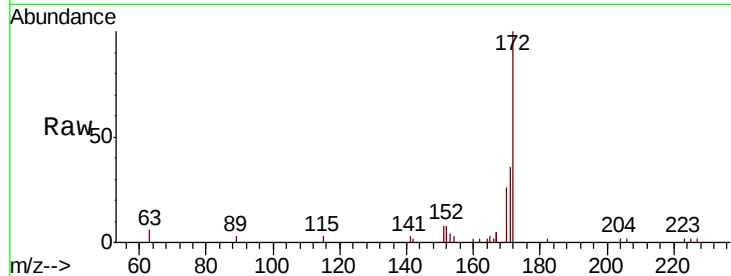
#15
2-Fluorobiphenyl
Concen: 0.196 ng
RT: 13.03 min Scan# 820
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.1	42.1
170	26.2	19.8	29.6

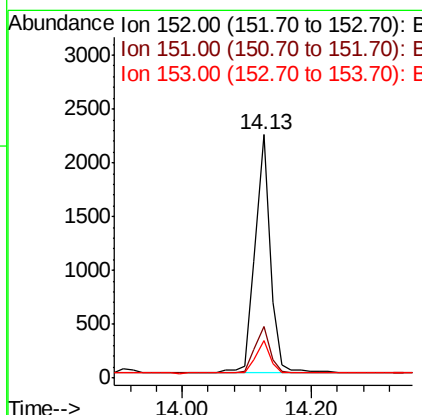
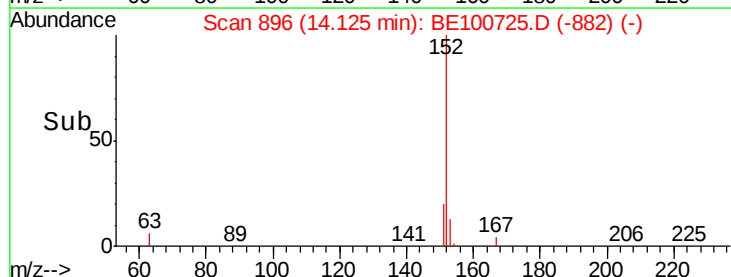
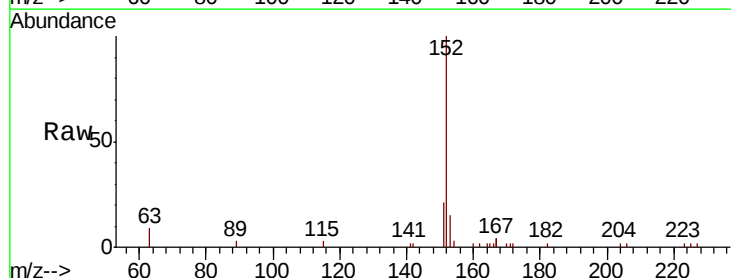
Manual Integrations
APPROVED

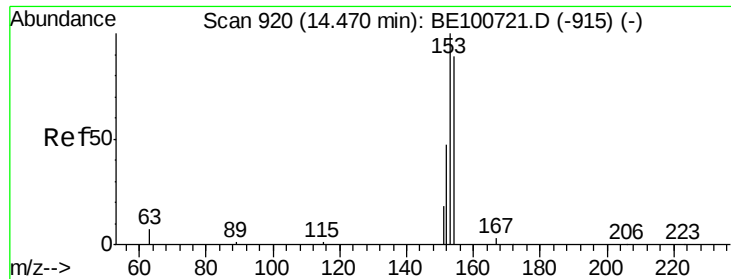
mohammad
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#16
Acenaphthylene
Concen: 0.167 ng
RT: 14.13 min Scan# 896
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	14.9	22.3
153	13.7	10.7	16.1





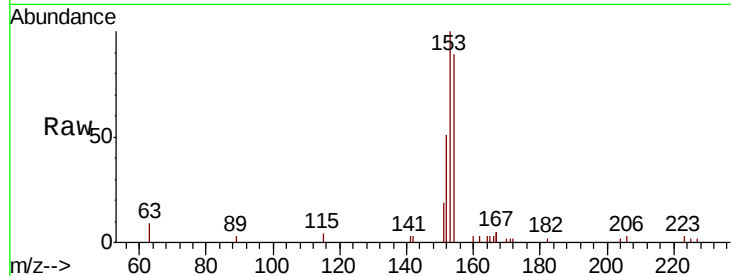
#17
Acenaphthene
Concen: 0.186 ng
RT: 14.47 min Scan# 920
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.9	91.9	137.9
152	56.2	44.8	67.2

Manual Integrations
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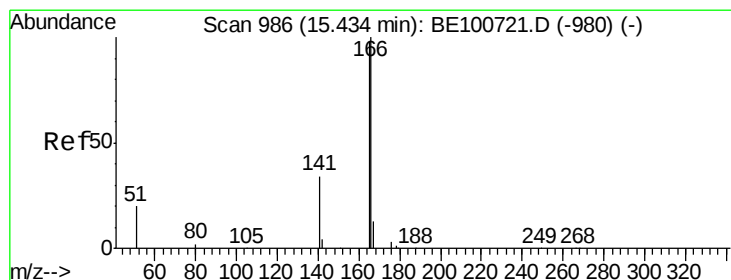
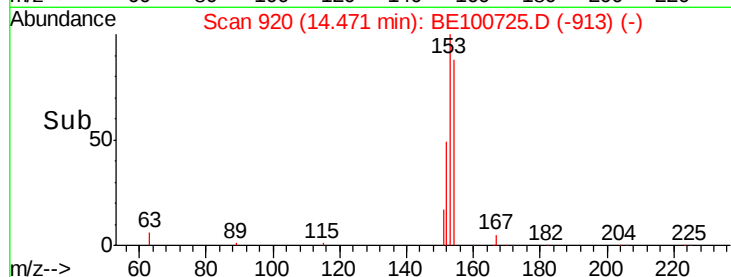
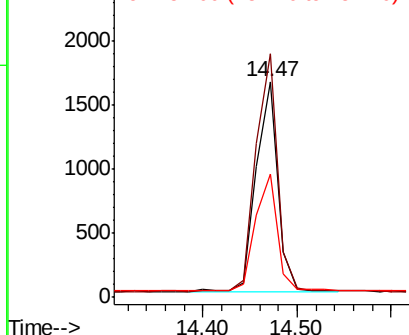


Abundance

Ion 154.00 (153.70 to 154.70): E

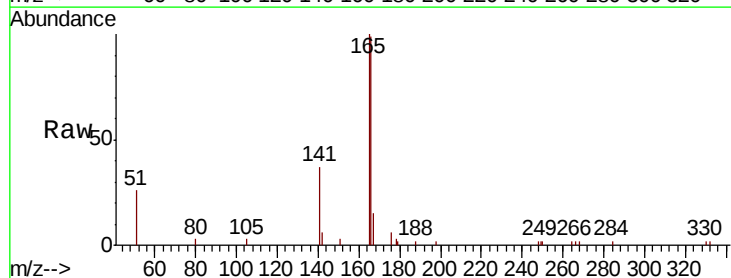
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.187 ng
RT: 15.44 min Scan# 986
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.2	117.4
167	13.6	10.6	16.0

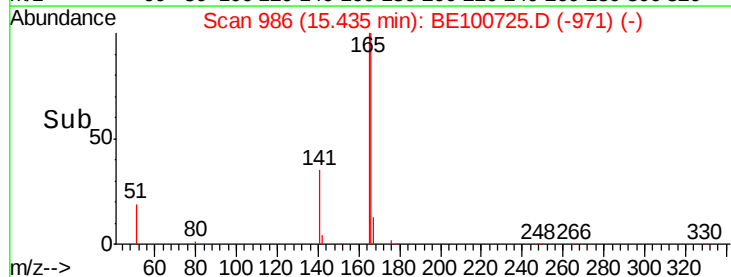
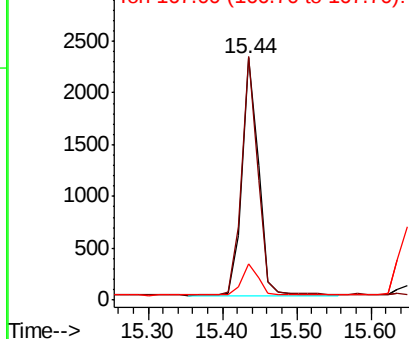


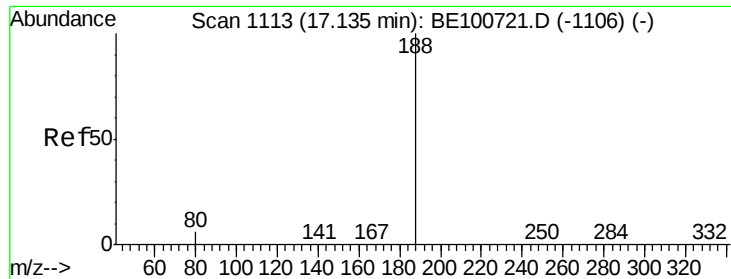
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





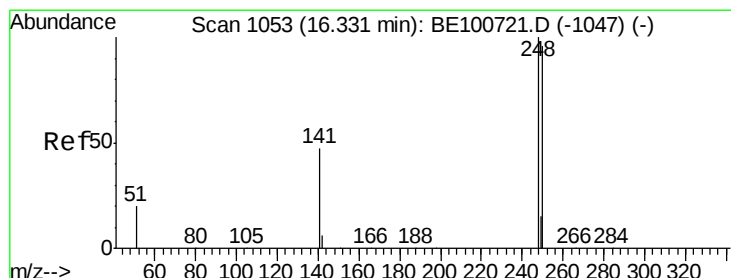
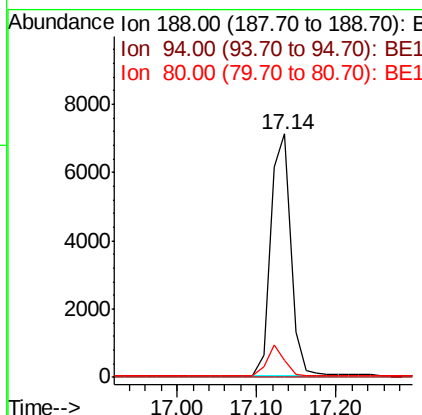
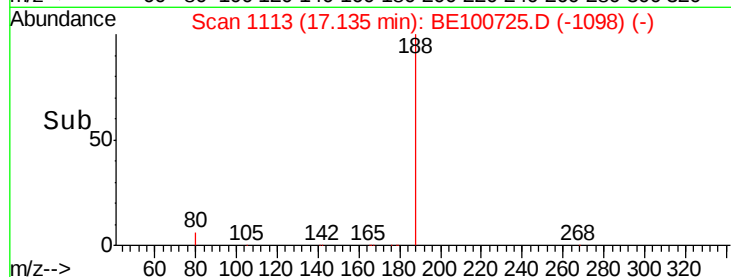
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.14 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.1	5.4	8.0

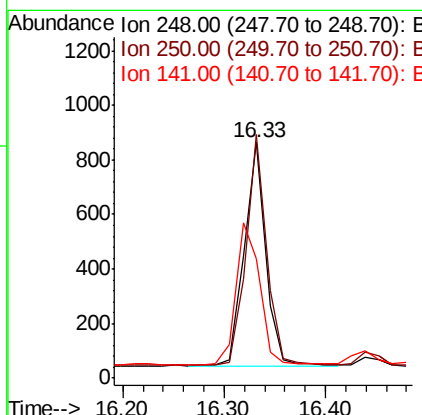
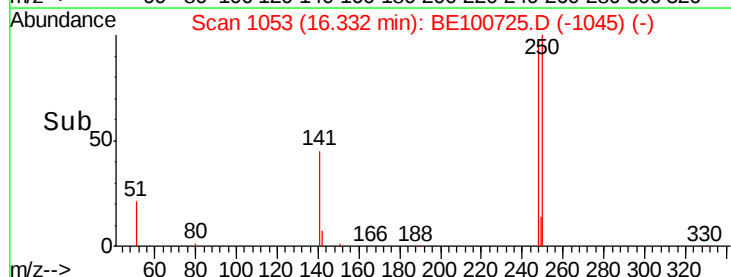
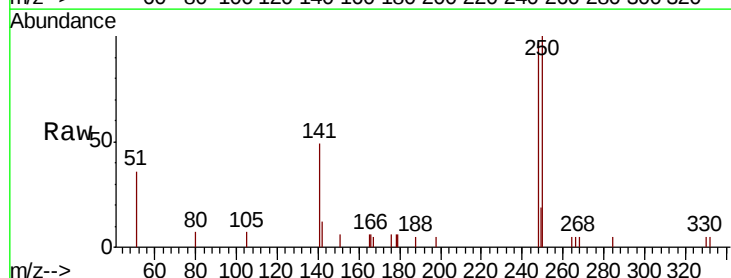
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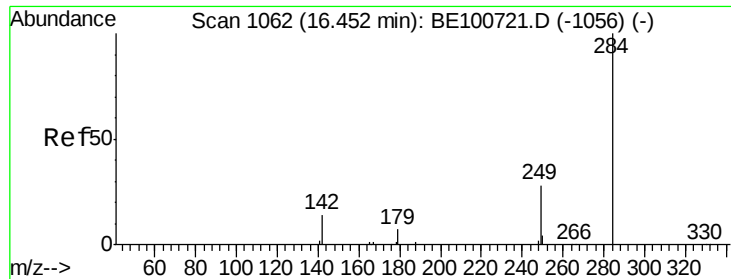
mohammad
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#20
4-Bromophenyl-phenylether
Concen: 0.192 ng
RT: 16.33 min Scan# 1053
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
248	100		
250	103.4	77.1	115.7
141	50.5	38.6	58.0





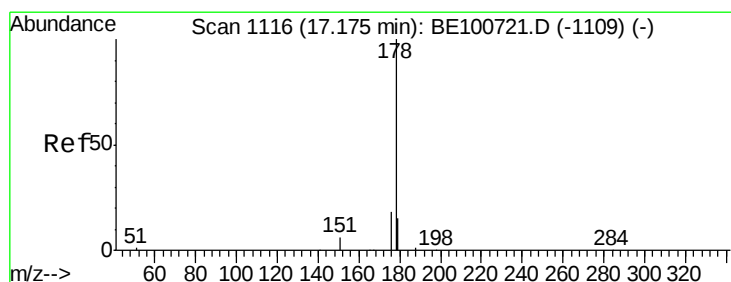
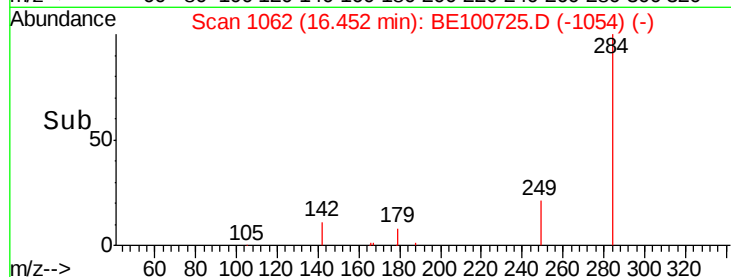
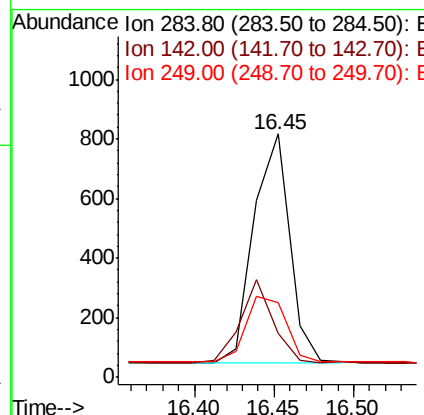
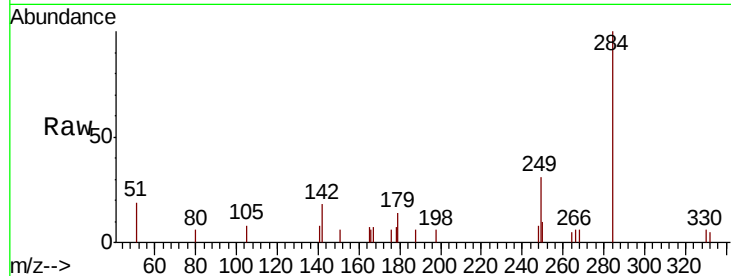
#21
Hexachlorobenzene
Concen: 0.200 ng
RT: 16.45 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Tot Ion:	284	Resp:	1200
Ion Ratio		Lower	Upper
284	100		
142	33.3	28.2	42.2
249	31.9	26.5	39.7

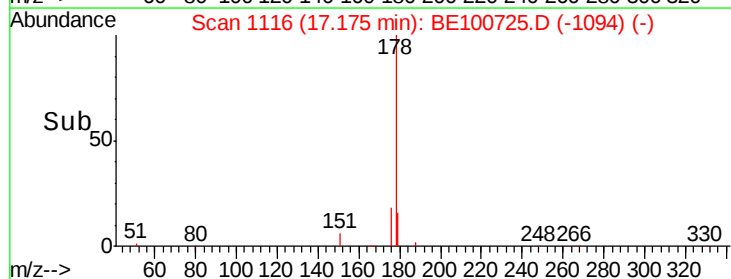
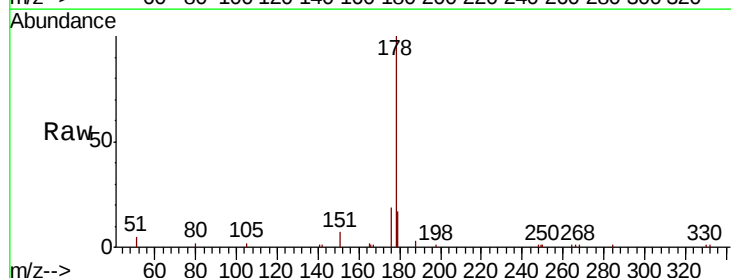
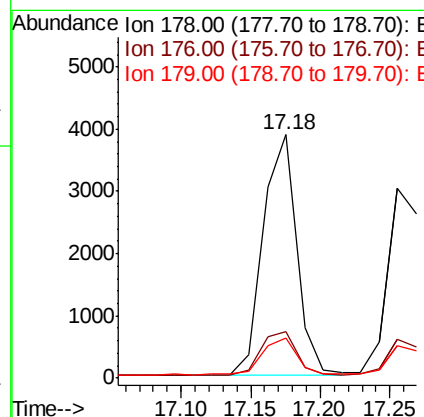
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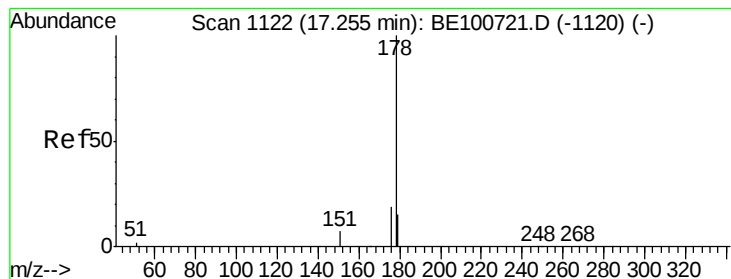
mohammad
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#23
Phenanthrene
Concen: 0.191 ng
RT: 17.18 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion:	178	Resp:	6502
Ion Ratio		Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.5	12.6	18.8





#24

Anthracene

Concen: 0.169 ng

RT: 17.26 min Scan# 1122

Delta R.T. 0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Instrument :

BNA_E

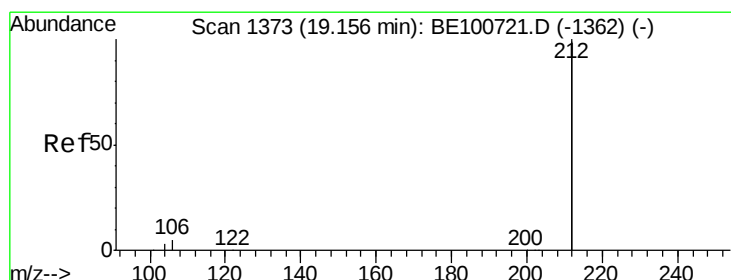
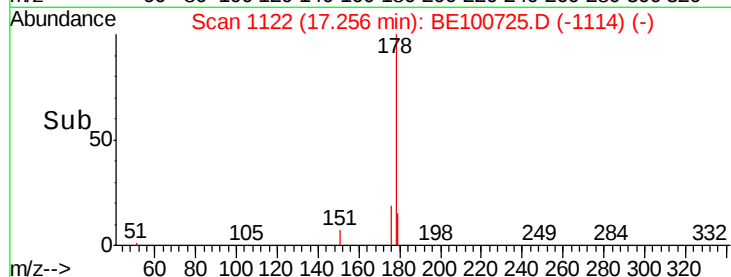
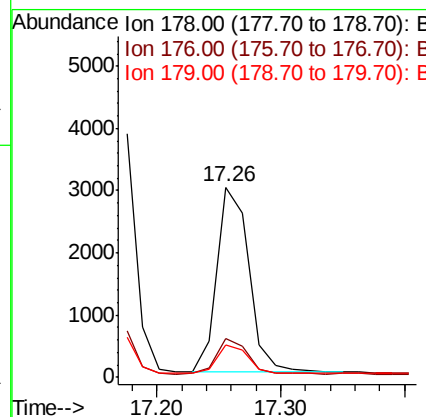
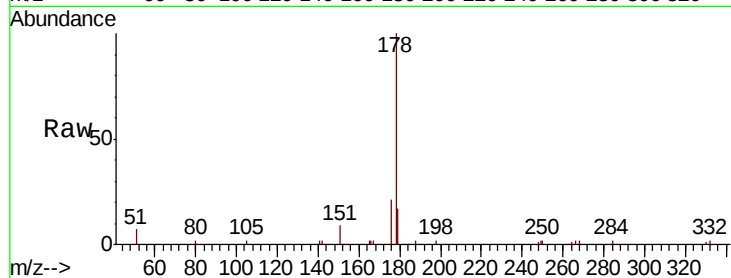
ClientSampleId :

SSTDIC0.2

Tot Ion:	178	Resp:	5323
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	21.8
179	15.6	12.6	18.8

Manual Integrations
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#25

Fluoranthene-d10

Concen: 0.191 ng

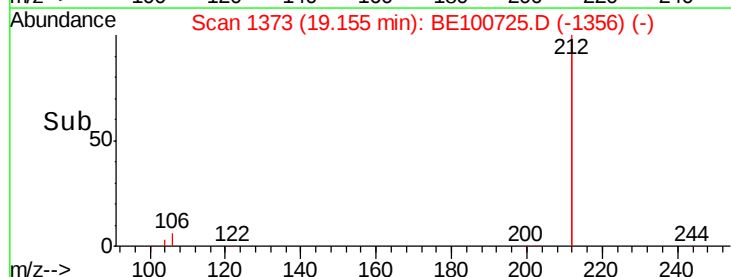
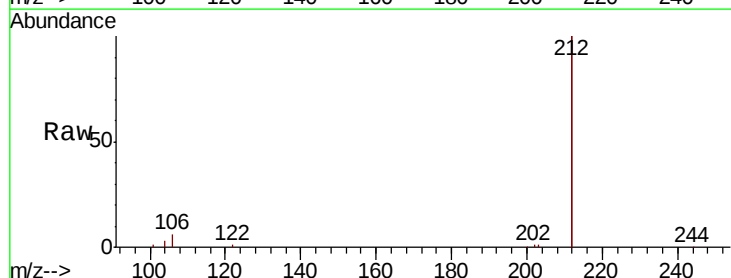
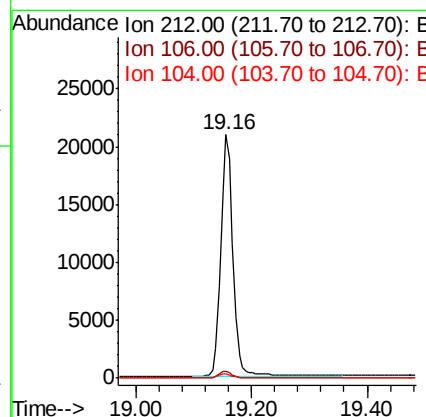
RT: 19.16 min Scan# 1373

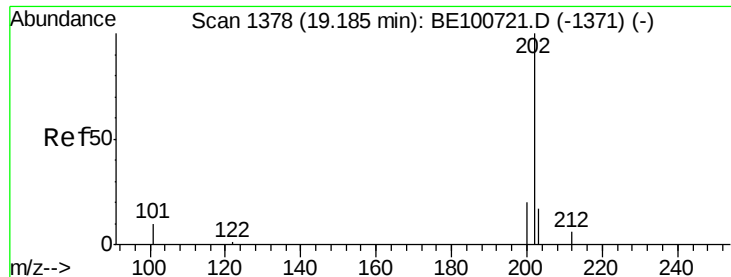
Delta R.T. -0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Tgt Ion:	212	Resp:	30513
Ion Ratio	Lower	Upper	
212	100		
106	2.7	2.2	3.4
104	1.5	1.2	1.8





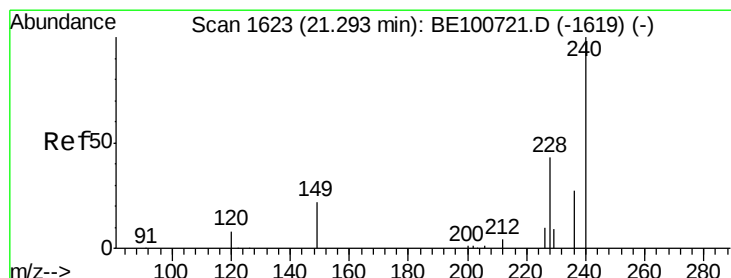
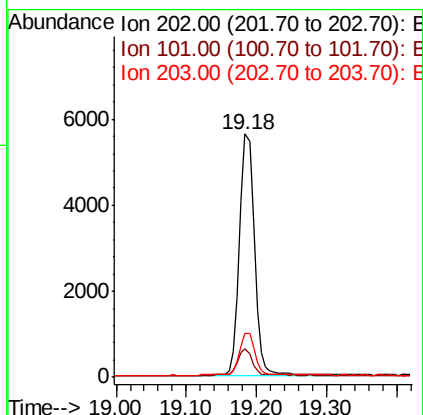
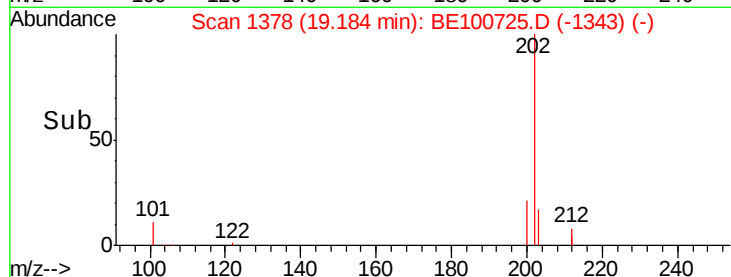
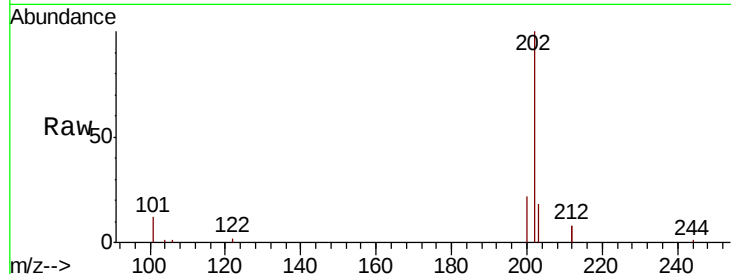
#26
Fluoranthene
Concen: 0.187 ng
RT: 19.18 min Scan# 1378
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
202	100		
101	10.6	8.6	12.8
203	17.0	13.6	20.4

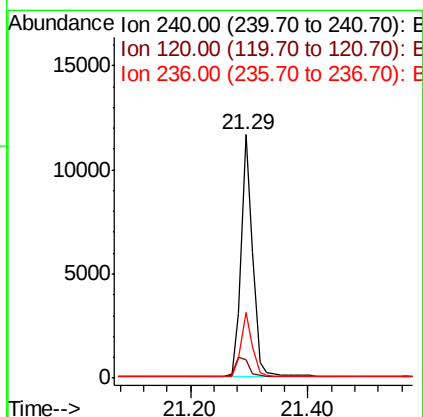
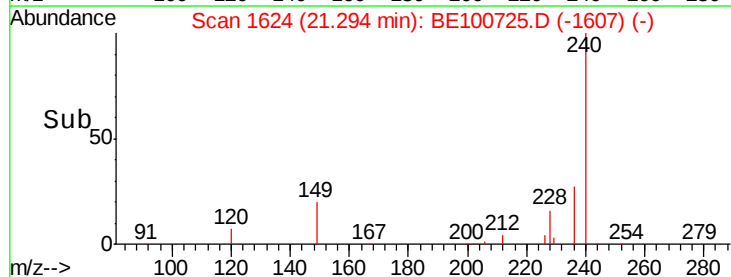
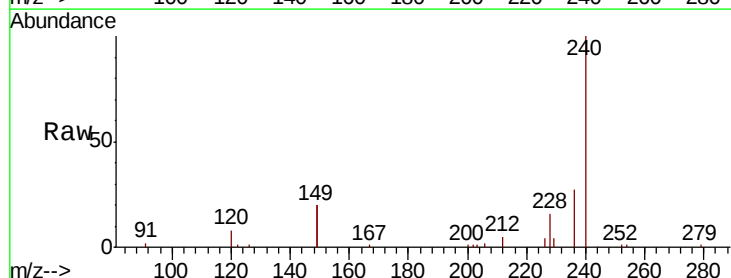
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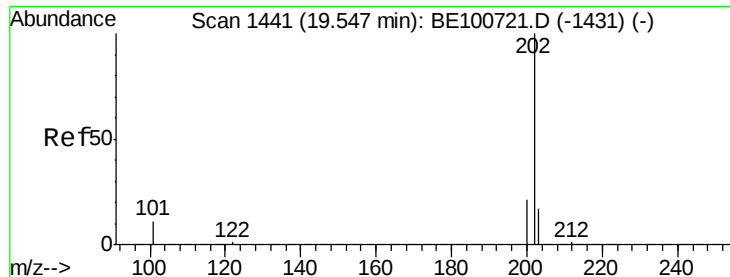
mohammad
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#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.29 min Scan# 1624
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
240	100		
120	7.6	7.4	11.0
236	27.1	21.8	32.6





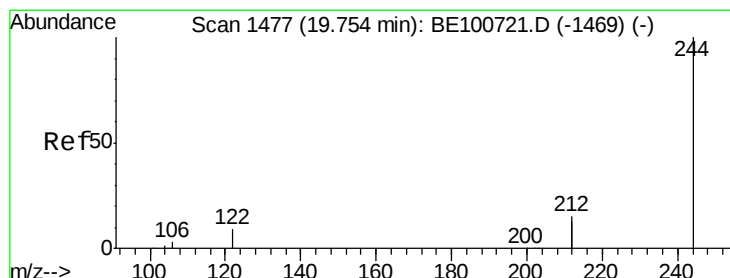
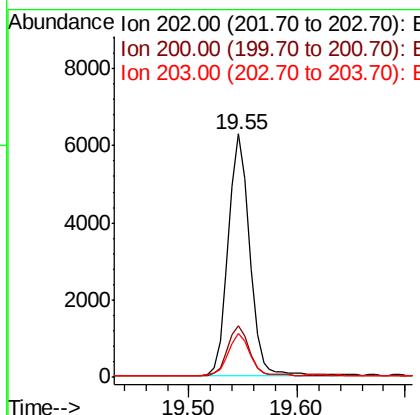
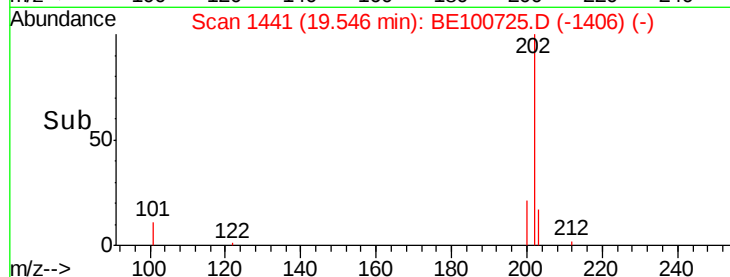
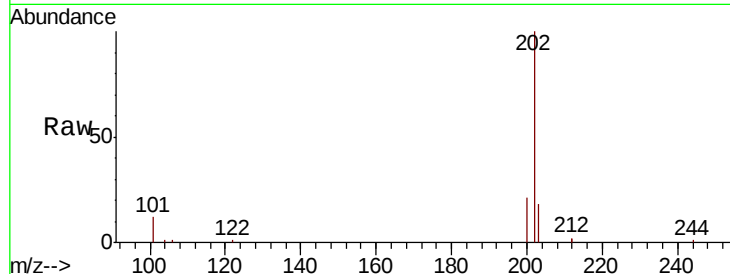
#28
Pvrene
Concen: 0.189 ng
RT: 19.55 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.0	25.4
203	17.2	14.0	21.0

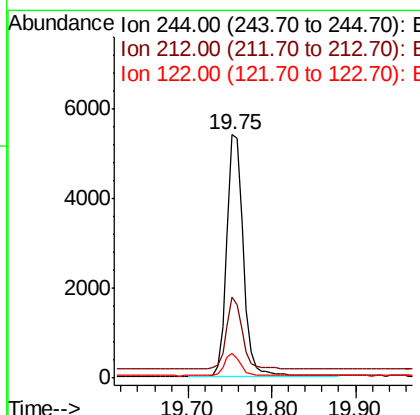
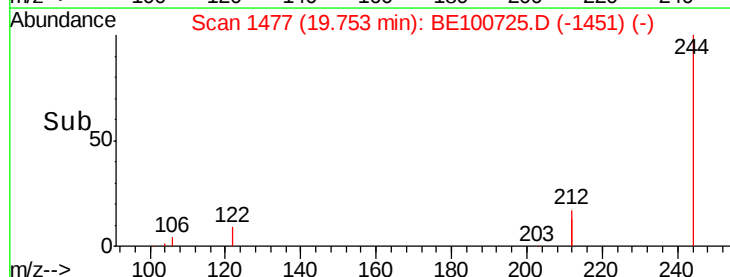
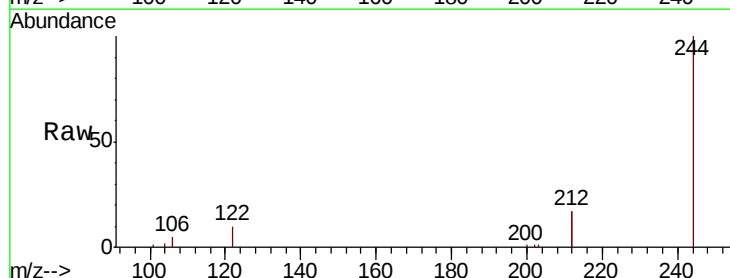
Manual Integrations
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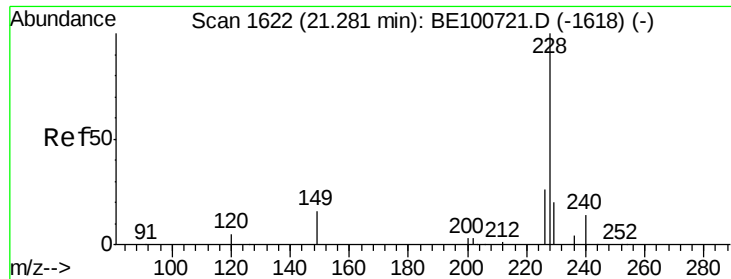
mohammad
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#29
Terphenyl-d14
Concen: 0.209 ng
RT: 19.75 min Scan# 1477
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
244	100		
212	33.1	24.3	36.5
122	10.4	7.6	11.4





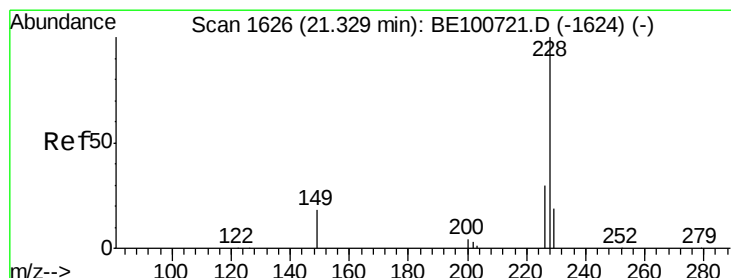
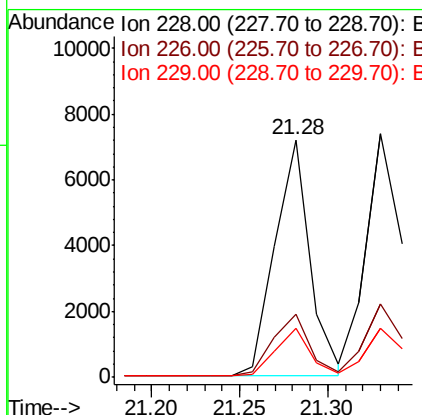
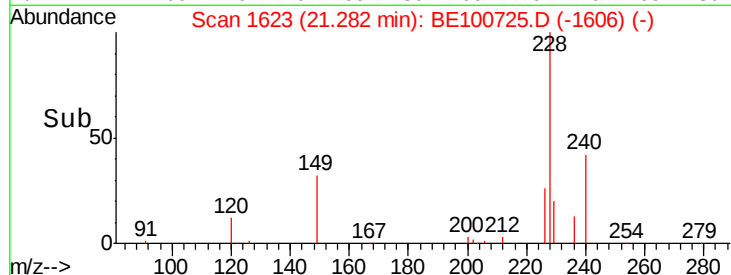
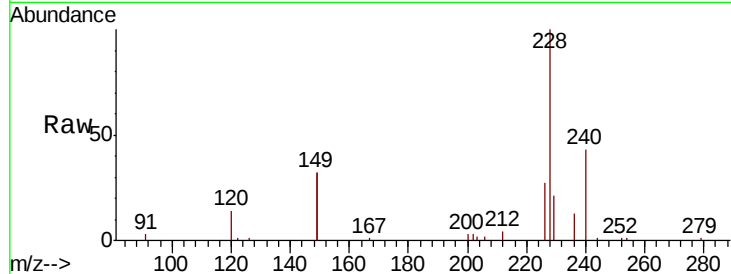
#30
Benzo(a)anthracene
Concen: 0.187 ng
RT: 21.28 min Scan# 1623
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
228	100		
226	26.6	21.1	31.7
229	20.9	15.9	23.9

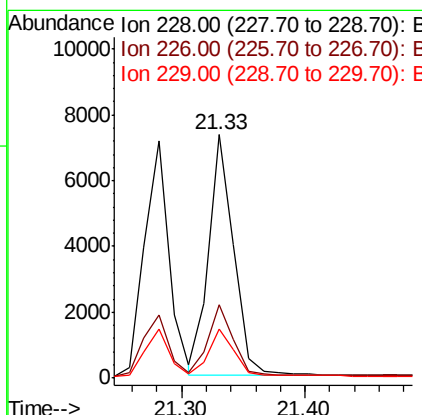
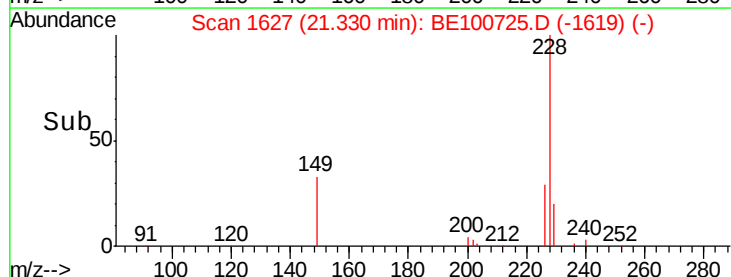
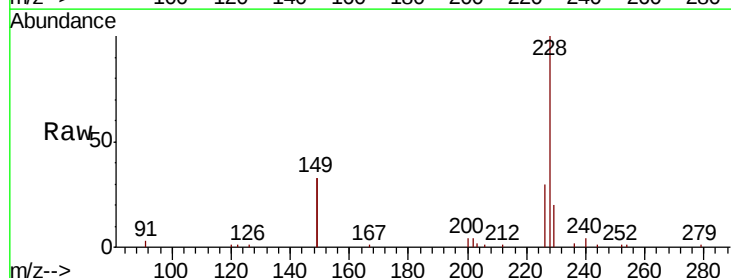
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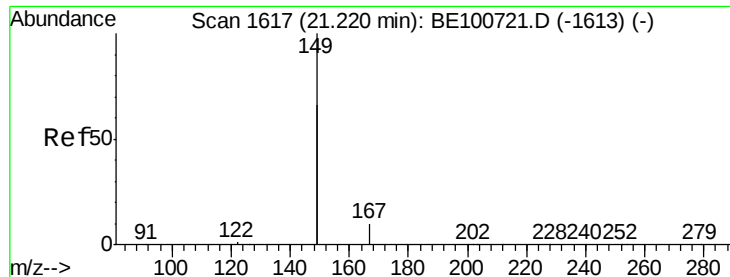
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#31
Chrysene
Concen: 0.196 ng
RT: 21.33 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.5	36.7
229	20.3	15.5	23.3





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.149 ng

RT: 21.22 min Scan# 1618

Delta R.T. 0.00 min

Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Instrument :

BNA_E

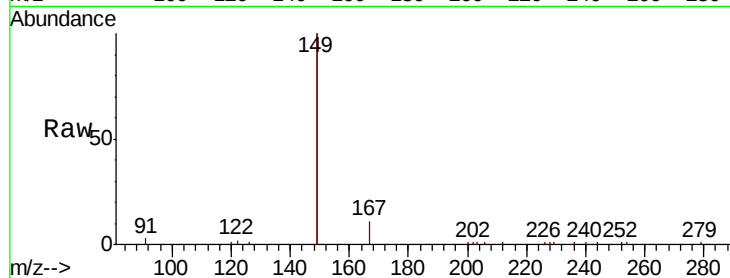
ClientSampleId :

SSTDIC0.2

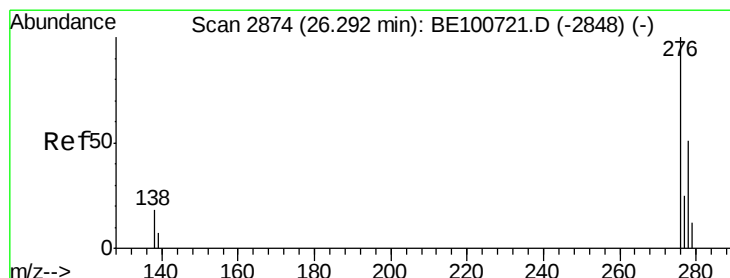
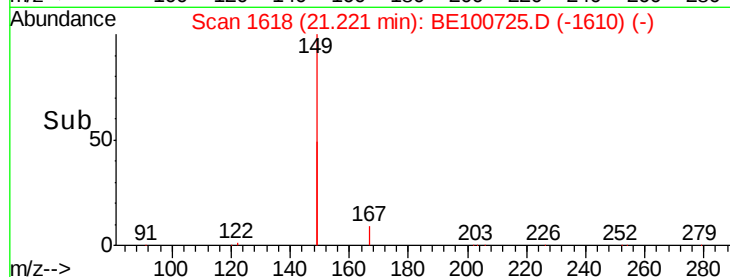
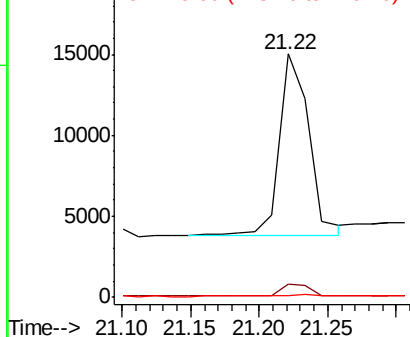
Tot Ion:	149	Resp:	16501
Ion Ratio	Lower	Upper	
149	100		
167	6.6	5.2	7.8
279	1.1	0.9	1.3

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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.187 ng

RT: 26.28 min Scan# 2873

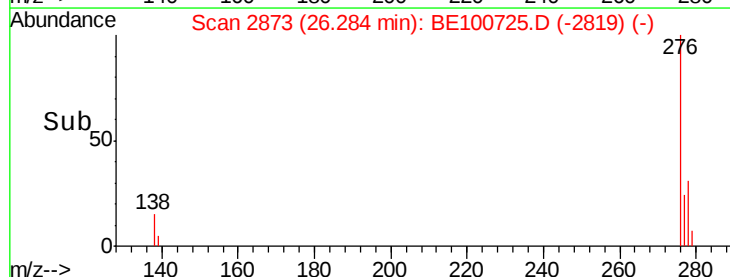
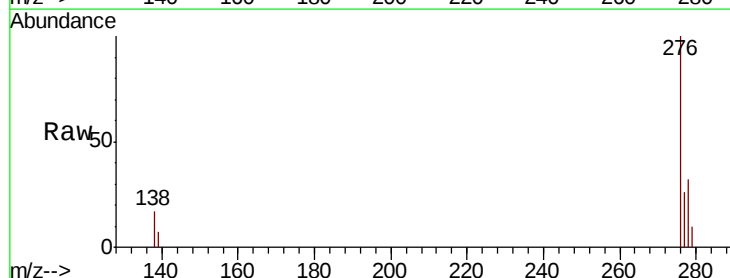
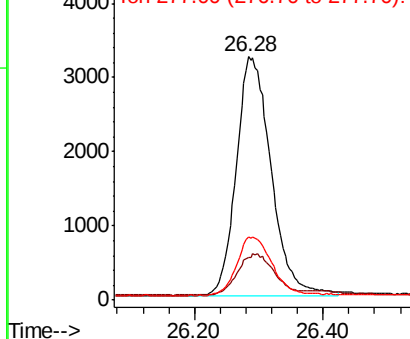
Delta R.T. -0.01 min

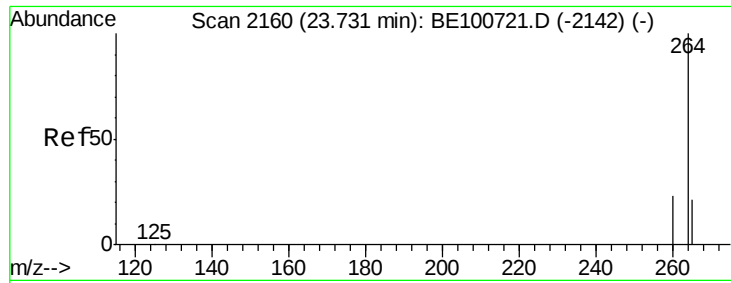
Lab File: BE100725.D

Acq: 14 Nov 2019 17:36

Tgt Ion:	276	Resp:	12156
Ion Ratio	Lower	Upper	
276	100		
138	17.9	14.8	22.2
277	24.5	19.6	29.4

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





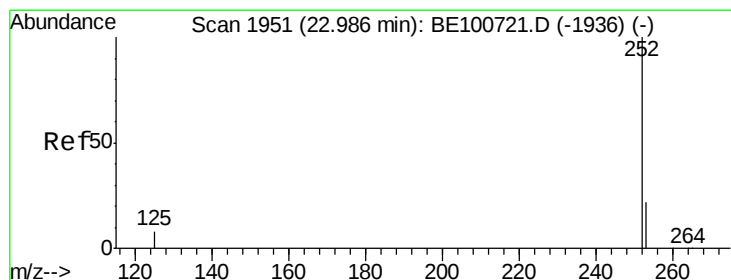
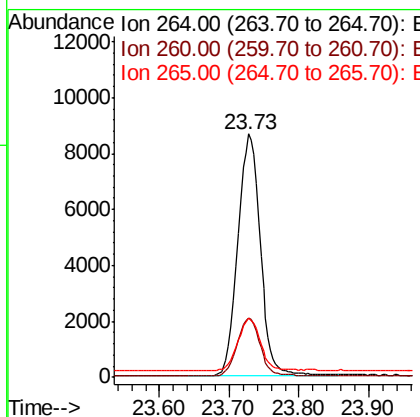
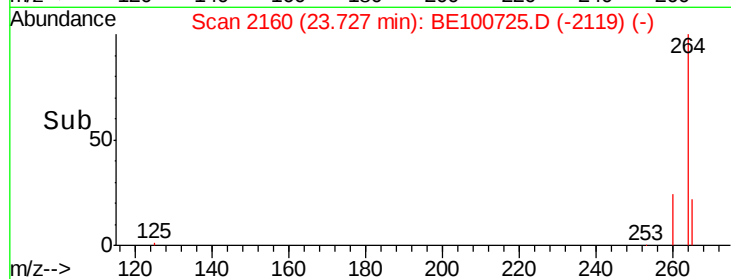
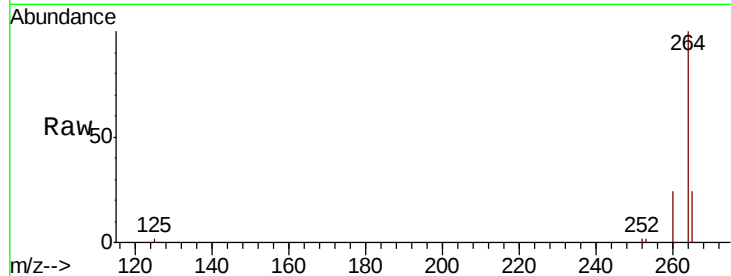
#34
 Pervlene-d12
 Concen: 0.400 ng
 RT: 23.73 min Scan# 2160
 Delta R.T. -0.00 min
 Lab File: BE100725.D
 Acq: 14 Nov 2019 17:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.1	28.7
265	24.2	19.7	29.5

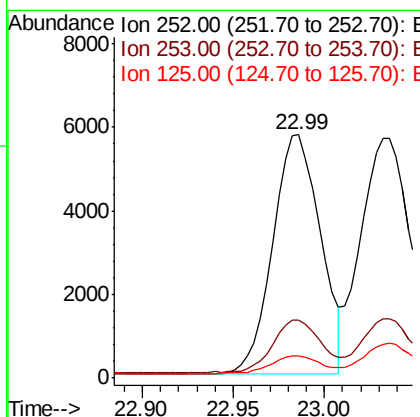
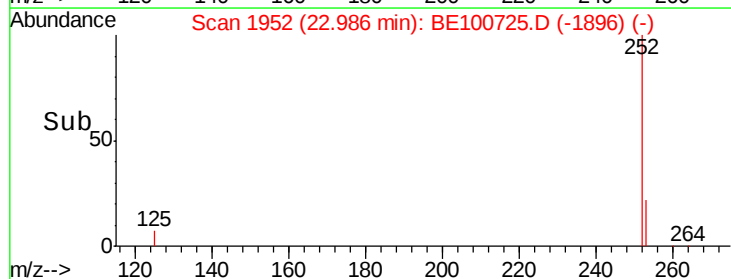
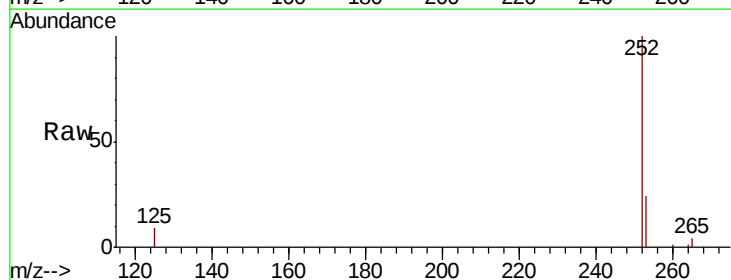
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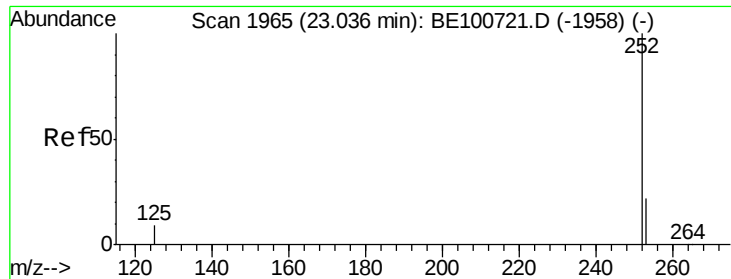
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#35
 Benzo(b)fluoranthene
 Concen: 0.185 ng
 RT: 22.99 min Scan# 1952
 Delta R.T. 0.00 min
 Lab File: BE100725.D
 Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	18.7	28.1
125	9.3	7.0	10.4





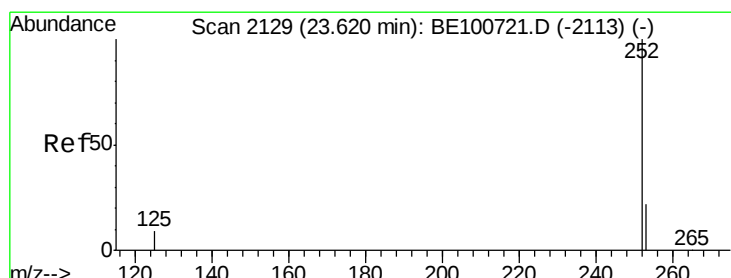
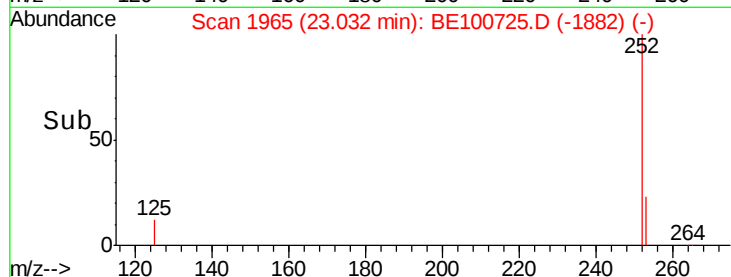
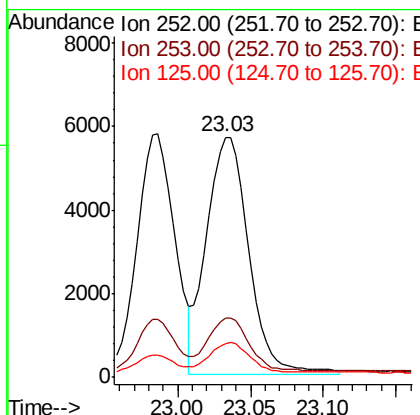
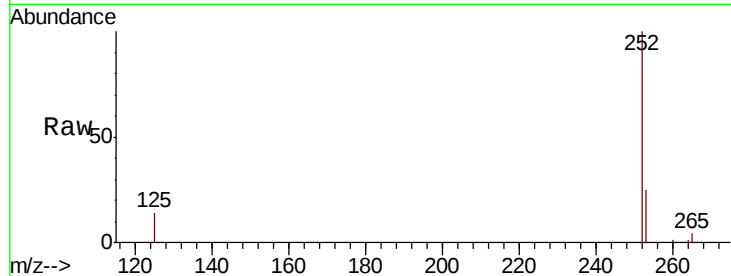
#36
Benzo(k)fluoranthene
Concen: 0.197 ng m
RT: 23.03 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.5	18.6	27.8
125	13.8	7.6	11.4

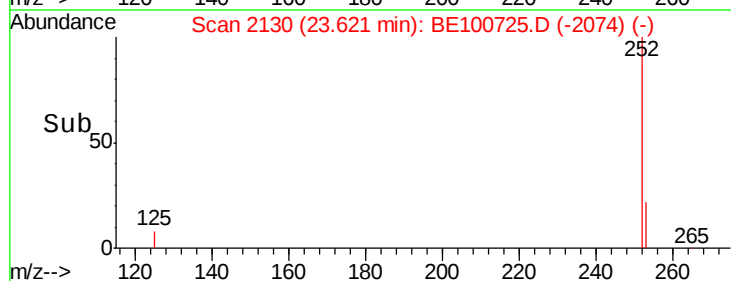
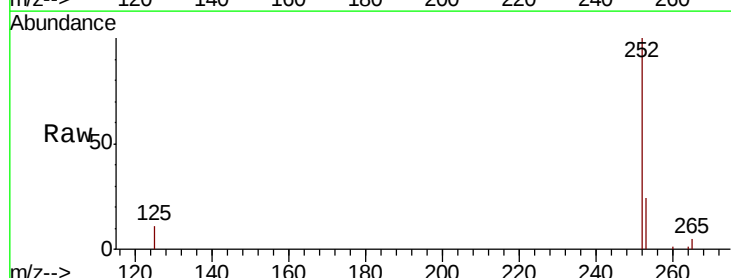
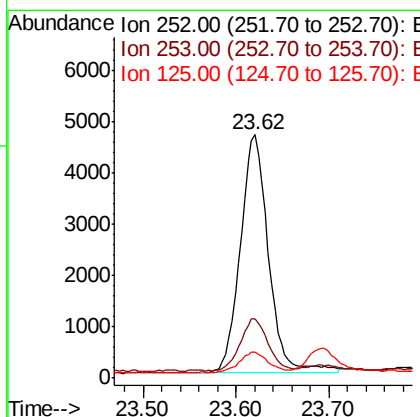
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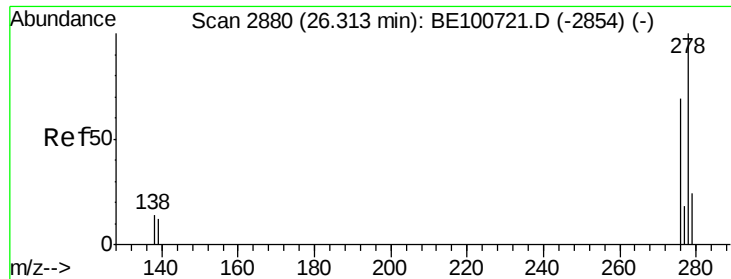
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#37
Benzo(a)pyrene
Concen: 0.188 ng
RT: 23.62 min Scan# 2130
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	18.6	28.0
125	10.7	7.9	11.9





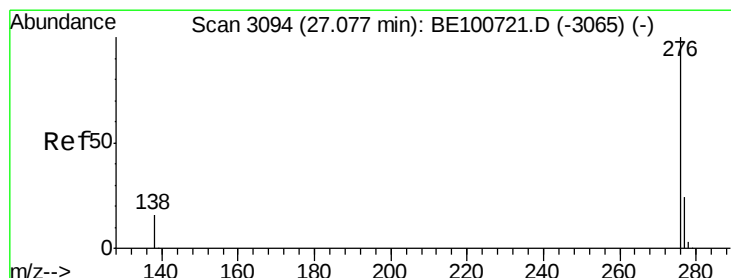
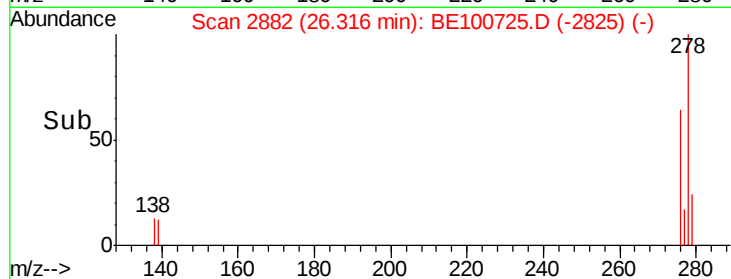
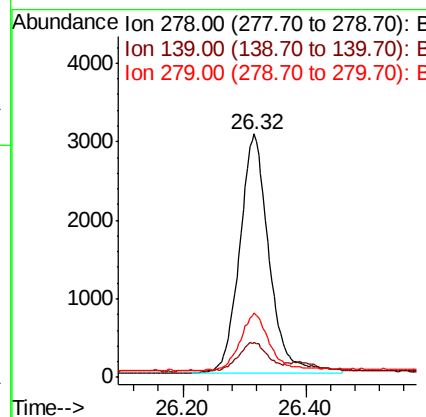
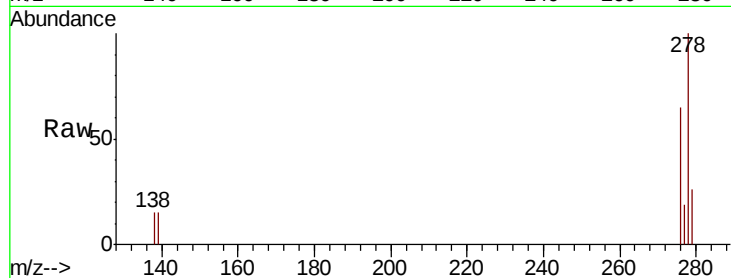
#38
Dibenzo(a,h)anthracene
Concen: 0.187 ng
RT: 26.32 min Scan# 2882
Delta R.T. 0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
278	100		
139	14.6	10.3	15.5
279	26.4	20.6	31.0

Manual Integrations
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#39
Benzo(g,h,i)perylene
Concen: 0.188 ng
RT: 27.07 min Scan# 3094
Delta R.T. -0.00 min
Lab File: BE100725.D
Acq: 14 Nov 2019 17:36

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.9	19.8	29.6
138	18.1	13.6	20.4

