

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111519\
 Data File : BE100745.D
 Acq On : 15 Nov 2019 20:00
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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 11/18/2019 3:05:45 PM

Quant Time: Nov 15 23:53:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 15 15:55:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	3870	0.40	ng	0.00
7) Naphthalene-d8	10.55	136	17154	0.40	ng	0.00
13) Acenaphthene-d10	14.40	164	10837	0.40	ng	-0.01
19) Phenanthrene-d10	17.12	188	23977	0.40	ng	-0.01
27) Chrysene-d12	21.29	240	25712	0.40	ng	0.00
34) Perylene-d12	23.73	264	29426	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.37	112	4917	0.44	ng	0.00
5) Phenol-d6	6.94	99	7496	0.47	ng	0.00
8) Nitrobenzene-d5	8.91	82	6131	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.15	152	10672	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	691	0.72	ng	-0.01
15) 2-Fluorobiphenyl	13.03	172	17085	0.43	ng	0.00
25) Fluoranthene-d10	19.15	212	107953	0.34	ng	0.00
29) Terphenyl-d14	19.75	244	27414	0.45	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.29	88	2322	0.344	ng	97
3) n-Nitrosodimethylamine	3.60	42	2683	0.401	ng	# 97
6) bis(2-Chloroethyl)ether	7.20	93	5644	0.404	ng	98
9) Naphthalene	10.60	128	70074	0.394	ng	100
10) Hexachlorobutadiene	10.90	225	3156	0.384	ng	98
12) 2-Methylnaphthalene	12.22	142	12071	0.398	ng	96
16) Acenaphthylene	14.13	152	16983	0.388	ng	98
17) Acenaphthene	14.47	154	11252	0.391	ng	99
18) Fluorene	15.43	166	14626	0.371	ng	99
20) 4-Bromophenyl-phenylether	16.33	248	4761	0.376	ng	94
21) Hexachlorobenzene	16.45	284	4635	0.377	ng	100
23) Phenanthrene	17.17	178	25931	0.397	ng	100
24) Anthracene	17.26	178	22039	0.377	ng	99
26) Fluoranthene	19.18	202	31162	0.357	ng	99
28) Pyrene	19.55	202	32848	0.460	ng	100
30) Benzo(a)anthracene	21.28	228	31794	0.385	ng	98
31) Chrysene	21.33	228	32015	0.382	ng	99
32) Bis(2-ethylhexyl)phthalate	21.22	149	69647	0.476	ng	99
33) Indeno(1,2,3-cd)pyrene	26.29	276	37427	0.381	ng	99
35) Benzo(b)fluoranthene	22.99	252	30982	0.361	ng	99
36) Benzo(k)fluoranthene	23.04	252	33952m	0.377	ng	
37) Benzo(a)pyrene	23.62	252	29519	0.369	ng	100
38) Dibenzo(a,h)anthracene	26.31	278	30963	0.371	ng	97
39) Benzo(g,h,i)perylene	27.07	276	30710	0.375	ng	99

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

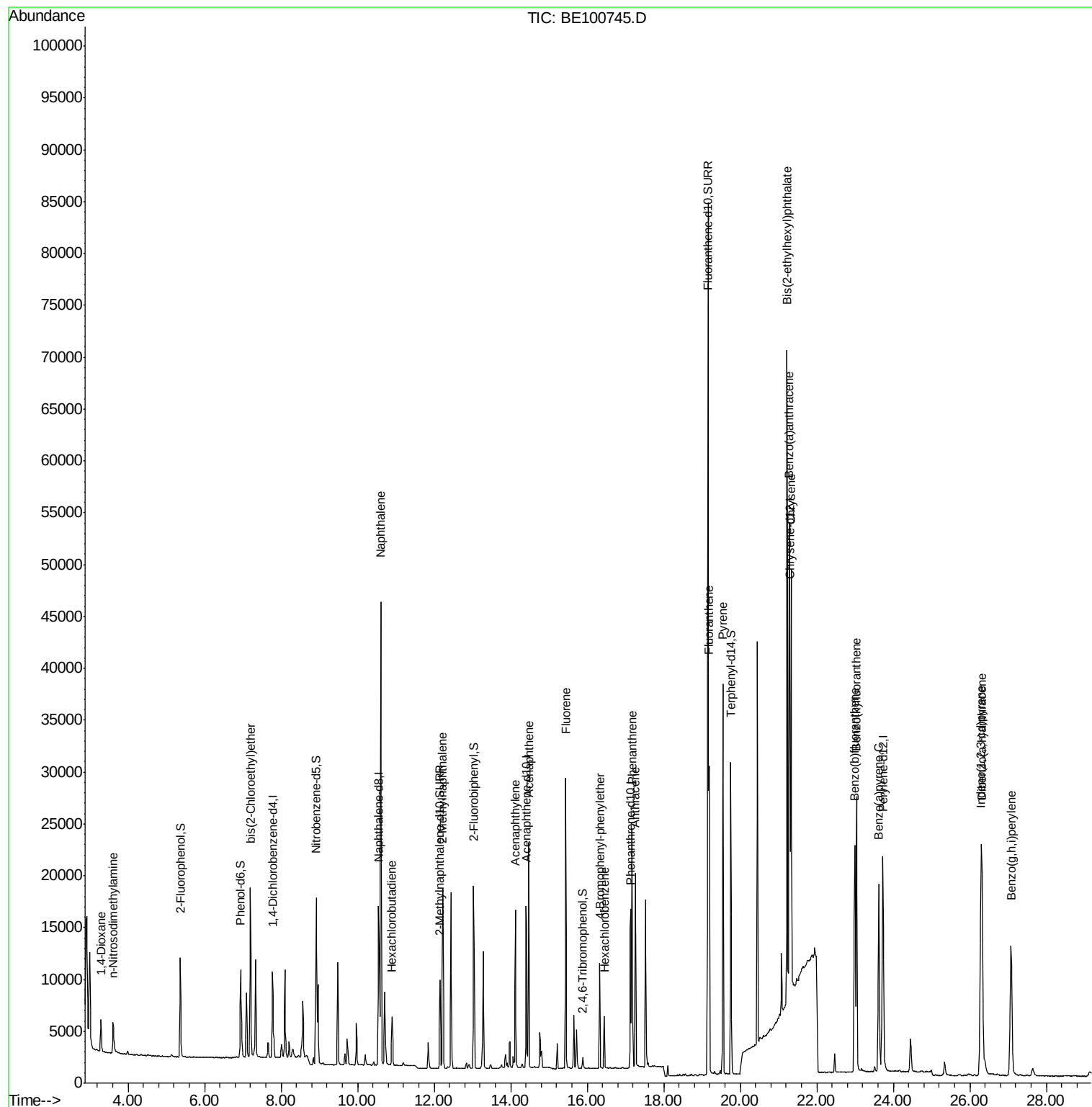
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111519\
Data File : BE100745.D
Acq On : 15 Nov 2019 20:00
Operator : JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

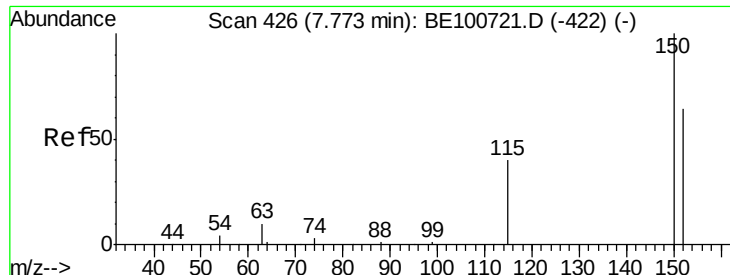
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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Quant Time: Nov 15 23:53:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 15 15:55:40 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: BE100745.D

Acq: 15 Nov 2019 20:00

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tot Ion: 152 Resp: 3870

Ion Ratio Lower Upper

152 100

150 156.1 123.4 185.0

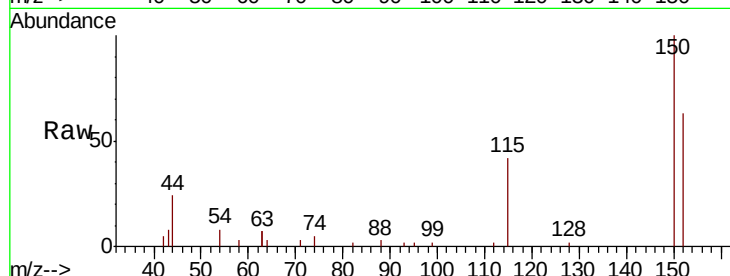
115 65.1 52.1 78.1

Manual Integrations

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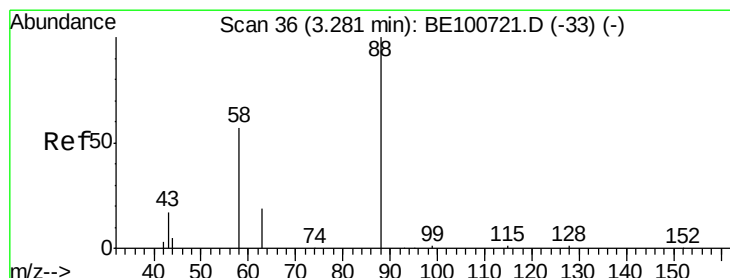
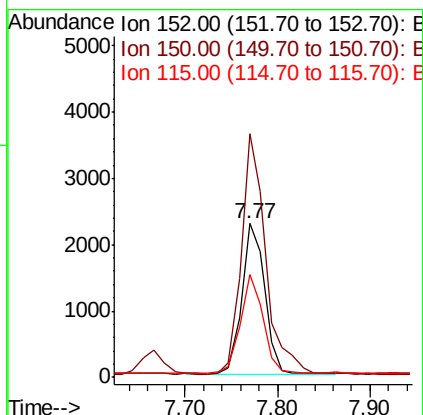
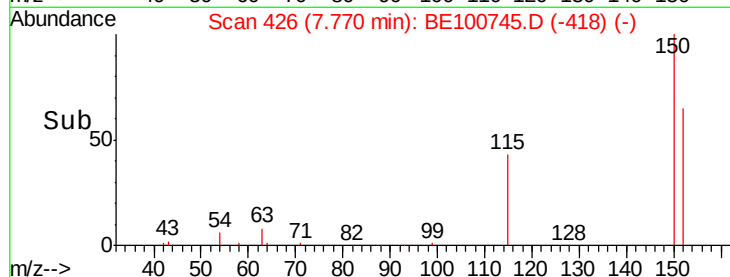
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.344 ng

RT: 3.29 min Scan# 37

Delta R.T. 0.01 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

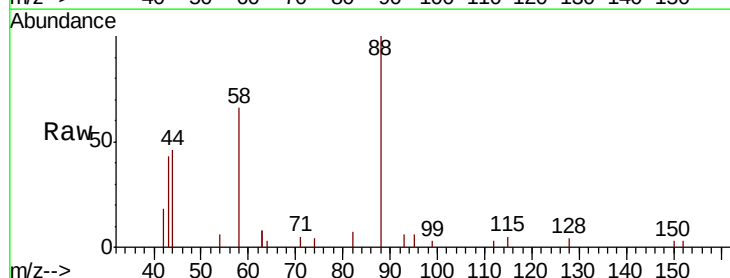
Tgt Ion: 88 Resp: 2322

Ion Ratio Lower Upper

88 100

58 84.5 69.8 104.8

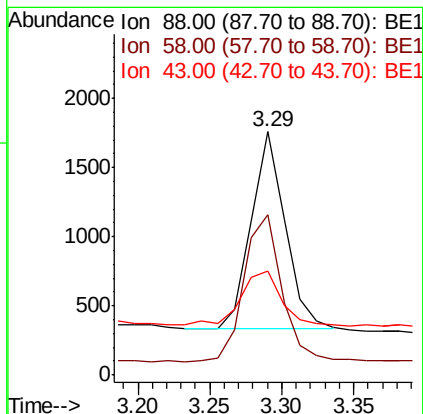
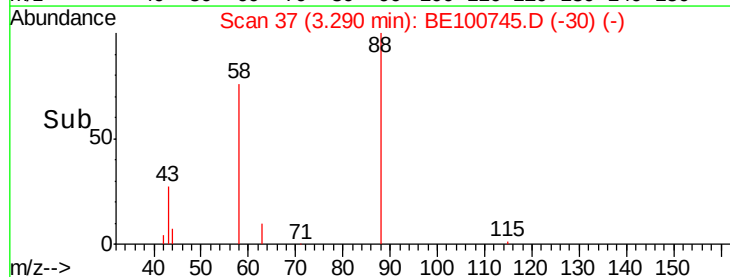
43 31.9 27.0 40.4

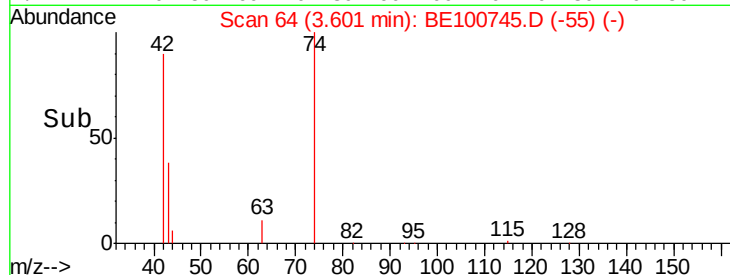
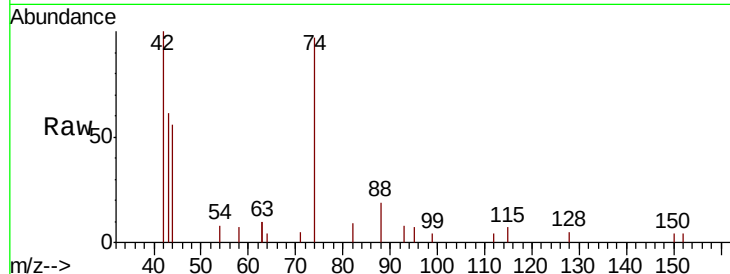
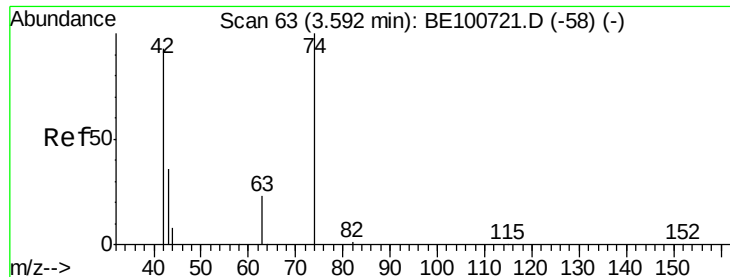


Abundance Ion 88.00 (87.70 to 88.70): BE1

Ion 58.00 (57.70 to 58.70): BE1

Ion 43.00 (42.70 to 43.70): BE1





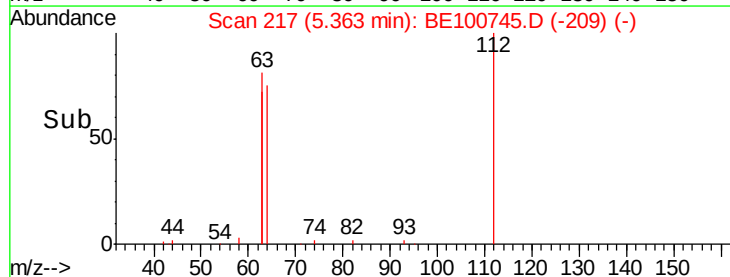
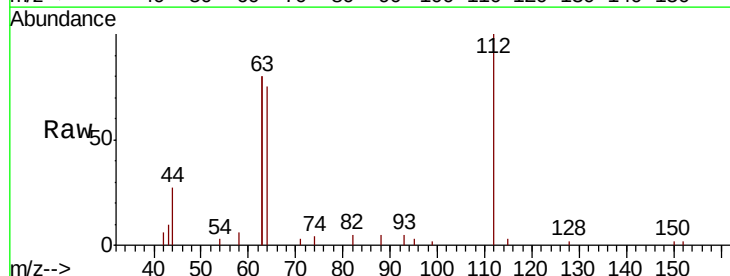
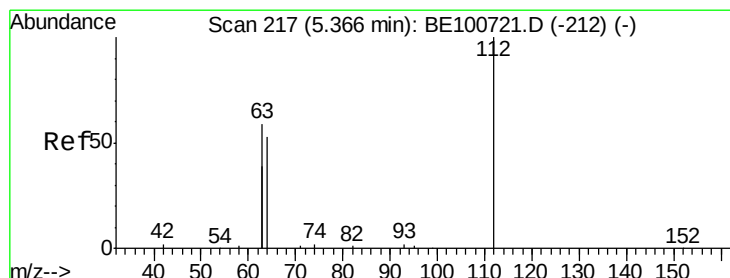
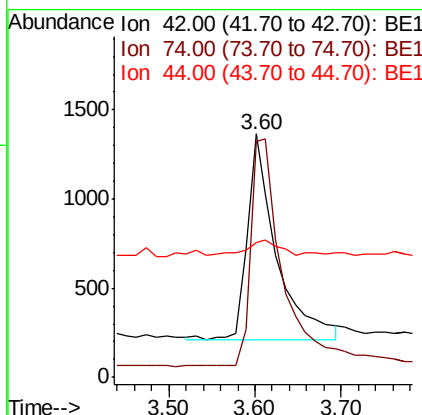
#3
n-Nitrosodimethylamine
Concen: 0.401 ng
RT: 3.60 min Scan# 64
Delta R.T. 0.01 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tot Ion:	42	Resp:	2683
Ion	Ratio	Lower	Upper
42	100		
74	122.1	99.7	149.5
44	9.1	11.8	17.8#

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

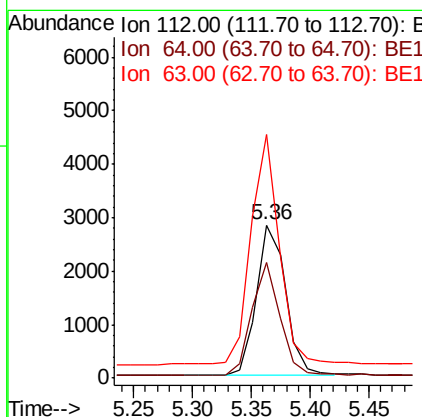
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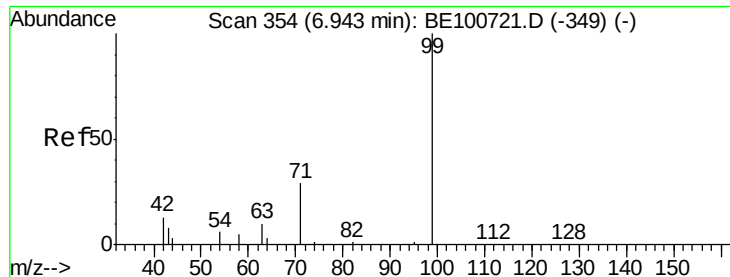
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#4
2-Fluorophenol
Concen: 0.435 ng
RT: 5.37 min Scan# 217
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion:	112	Resp:	4917
Ion	Ratio	Lower	Upper
112	100		
64	70.5	58.3	87.5
63	143.6	115.4	173.2





#5

Phenol-d6

Concen: 0.469 ng

RT: 6.94 min Scan# 354

Delta R.T. 0.00 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Instrument :

BNA_E

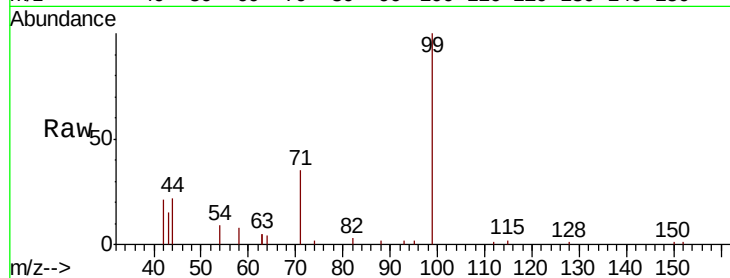
ClientSampleId :

SSTDCCC0.4EC

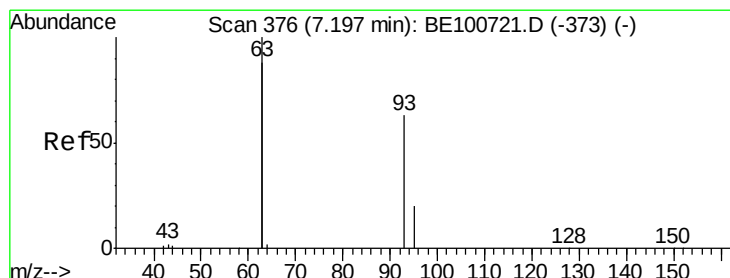
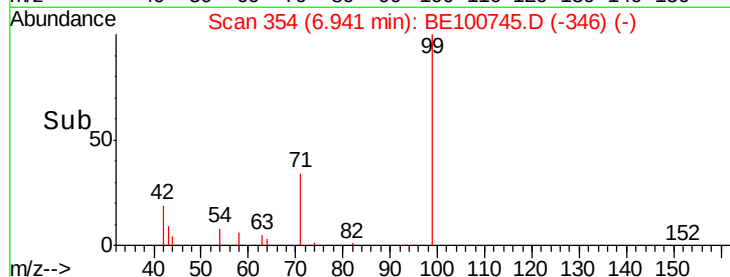
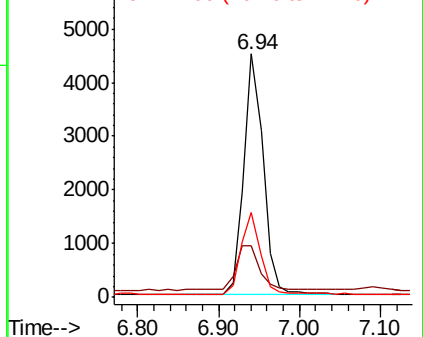
Tot Ion:	99	Resp:	7496
Ion	Ratio	Lower	Upper
99	100		
42	22.2	17.8	26.6
71	34.0	27.3	40.9

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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: 0.404 ng

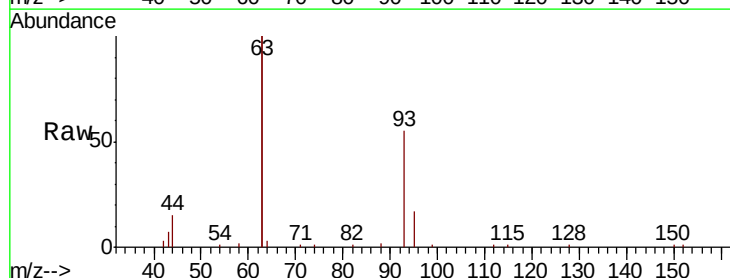
RT: 7.20 min Scan# 376

Delta R.T. 0.00 min

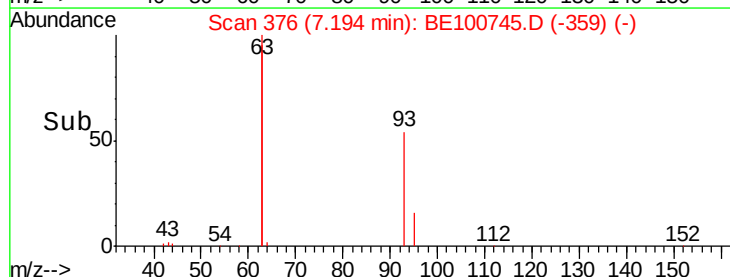
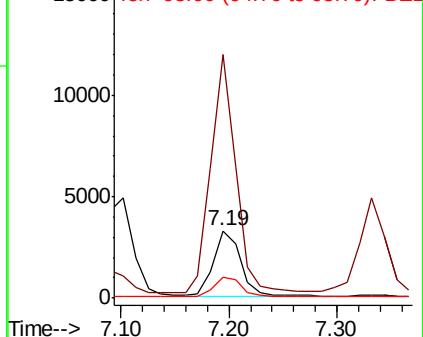
Lab File: BE100745.D

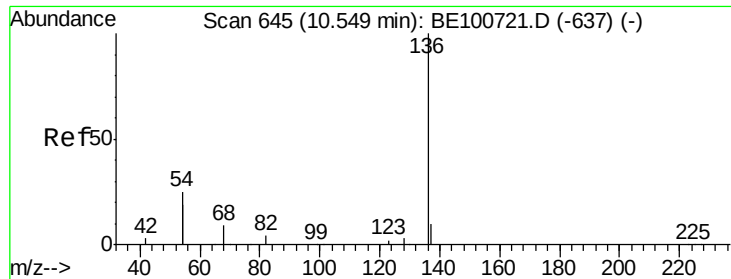
Acq: 15 Nov 2019 20:00

Tgt Ion:	93	Resp:	5644
Ion	Ratio	Lower	Upper
93	100		
63	329.9	260.7	391.1
95	31.0	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: BE100745.D

Acq: 15 Nov 2019 20:00

Instrument :

BNA_E

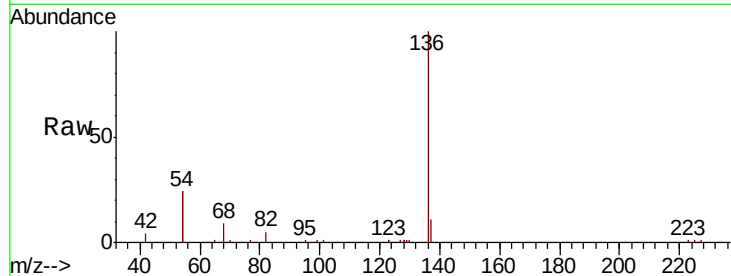
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.1	13.7
54	45.3	39.0	58.6
68	9.0	7.8	11.8

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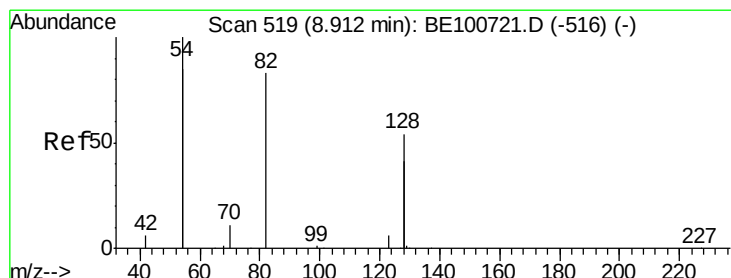
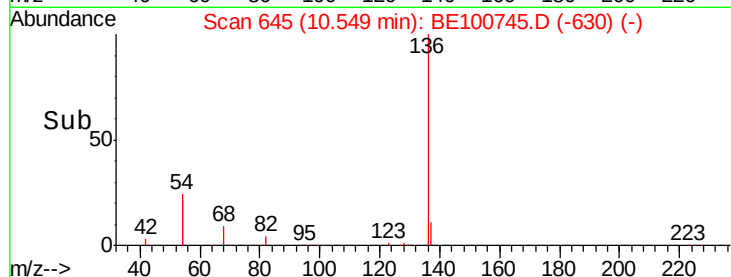
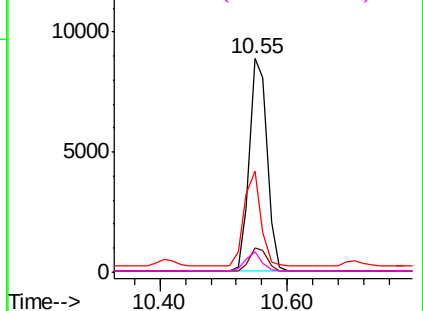


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.421 ng

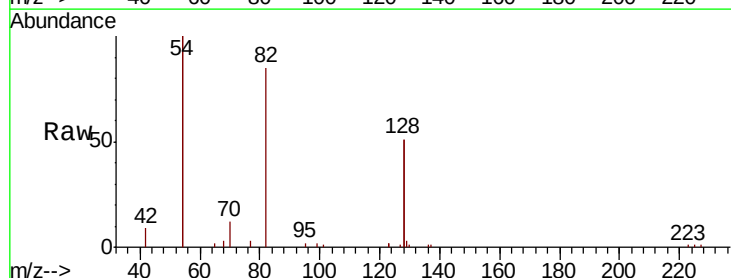
RT: 8.91 min Scan# 519

Delta R.T. 0.00 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

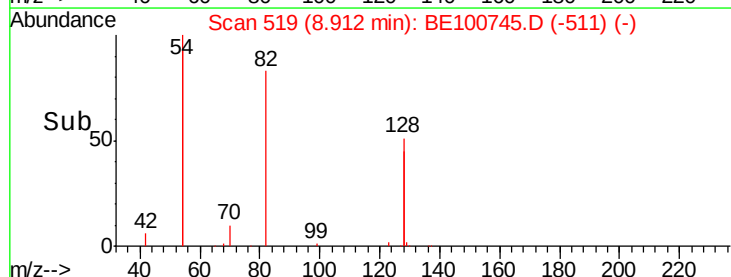
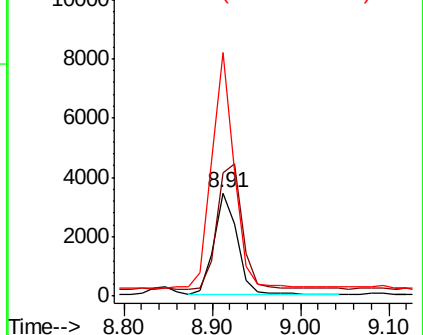
Tgt Ion	Ratio	Lower	Upper
82	100		
128	120.2	99.6	149.4
54	226.5	183.8	275.8

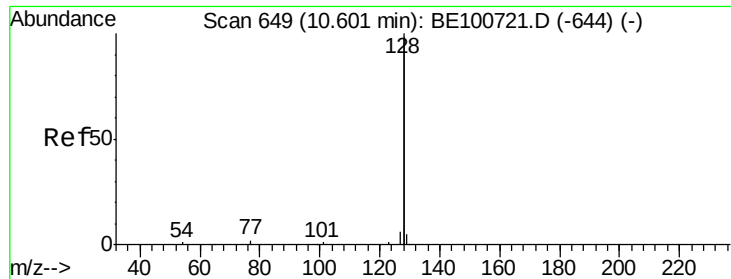


Abundance Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1





#9

Naphthalene

Concen: 0.394 ng

RT: 10.60 min Scan# 649

Delta R.T. 0.00 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Instrument :

BNA_E

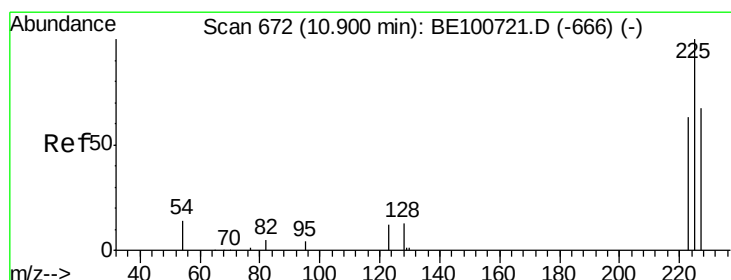
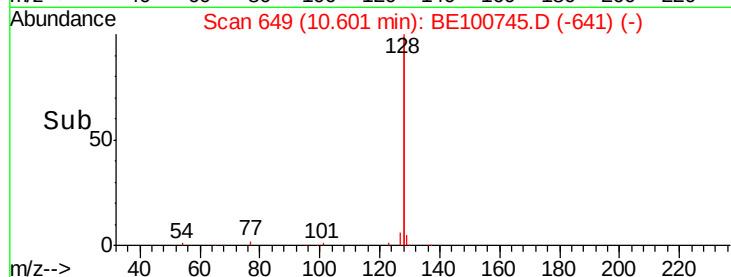
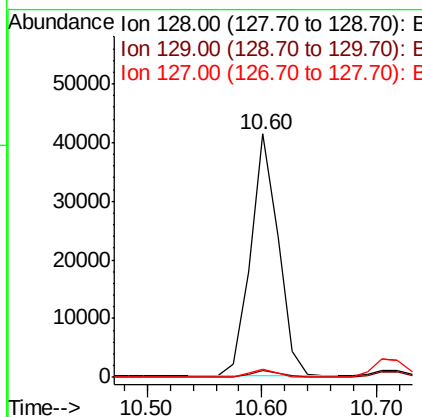
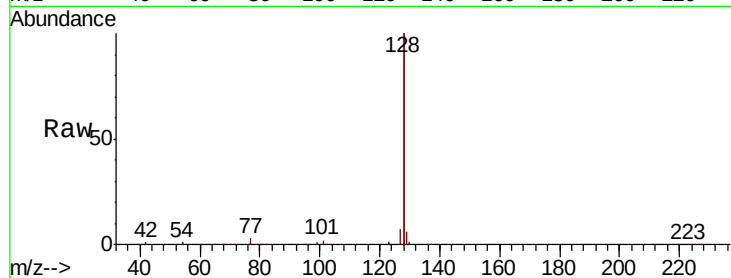
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	128	Resp:	70074
Ion	Ratio	Lower	Upper
128	100		
129	2.9	2.4	3.6
127	3.3	2.7	4.1

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#10

Hexachlorobutadiene

Concen: 0.384 ng

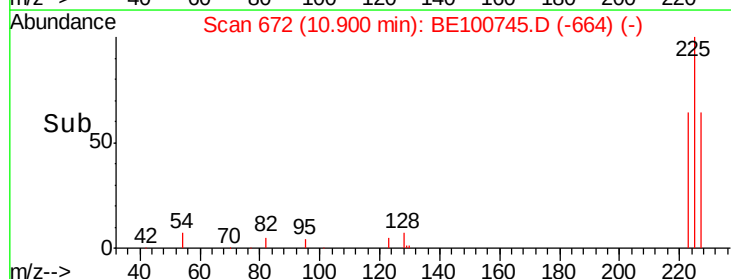
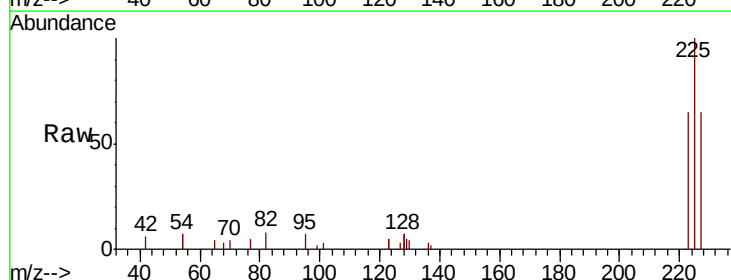
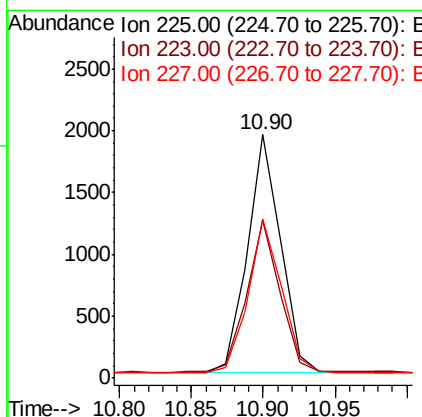
RT: 10.90 min Scan# 672

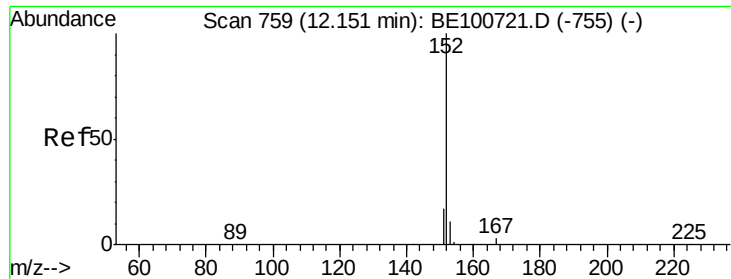
Delta R.T. 0.00 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Tgt Ion:	225	Resp:	3156
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.6	76.0
227	63.5	53.0	79.6





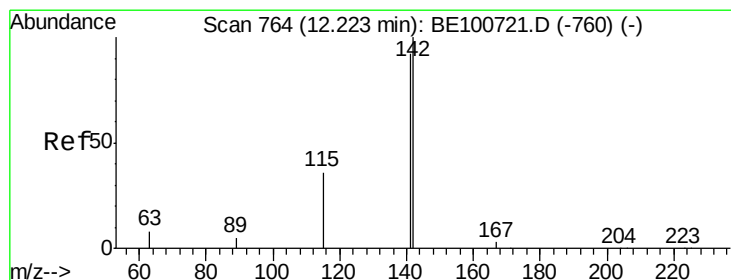
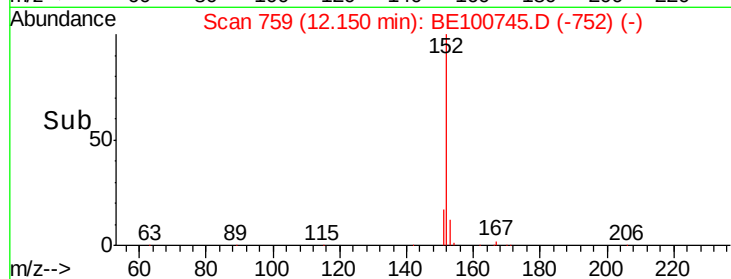
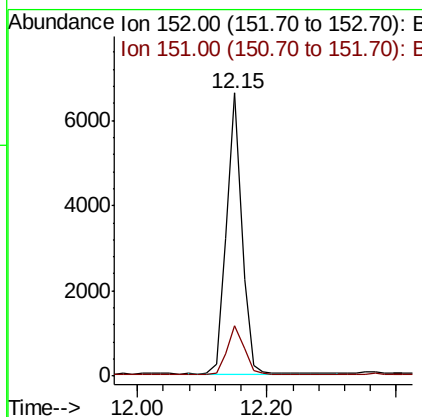
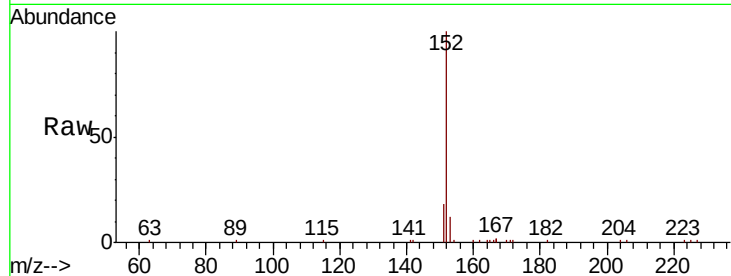
#11
 2-Methylnaphthalene-d10
 Concen: 0.390 ng
 RT: 12.15 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BE100745.D
 Acq: 15 Nov 2019 20:00

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.8	14.2	21.4

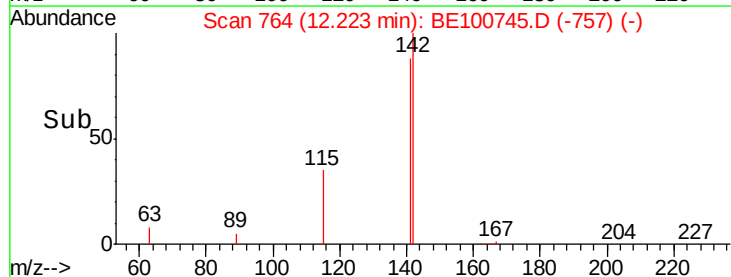
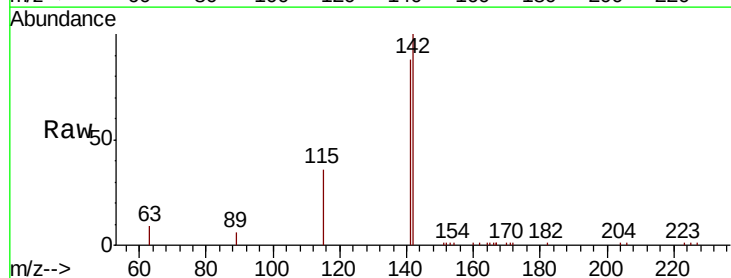
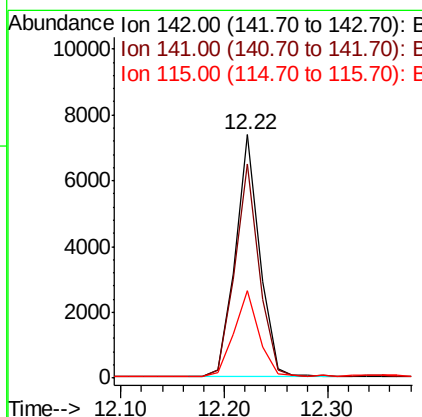
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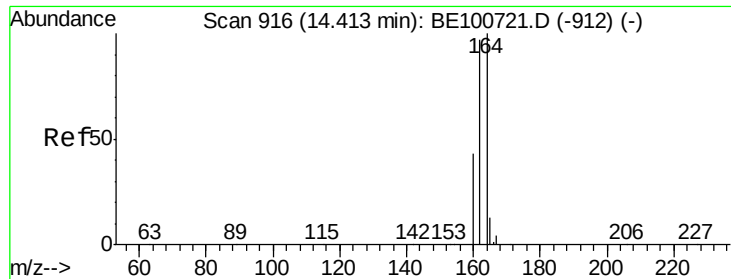
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#12
 2-Methylnaphthalene
 Concen: 0.398 ng
 RT: 12.22 min Scan# 764
 Delta R.T. 0.00 min
 Lab File: BE100745.D
 Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.8	73.3	109.9
115	35.8	29.9	44.9





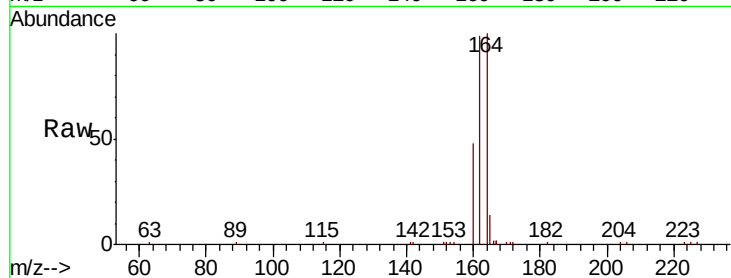
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.40 min Scan# 915
Delta R.T. -0.01 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
164	100		
162	100.7	77.8	116.8
160	47.4	35.3	52.9

Manual Integrations
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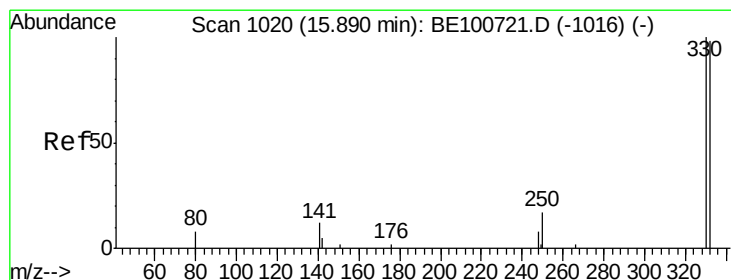
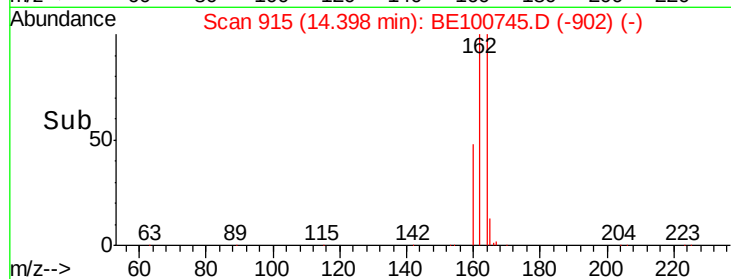
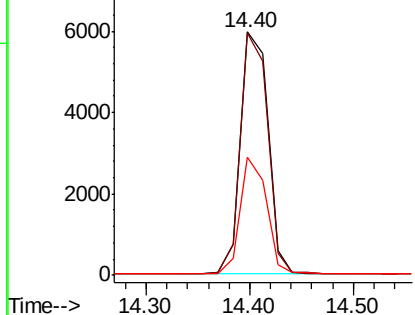


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
2,4,6-Tribromophenol
Concen: 0.725 ng
RT: 15.88 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

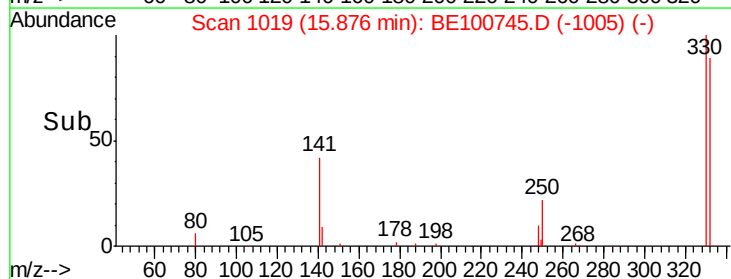
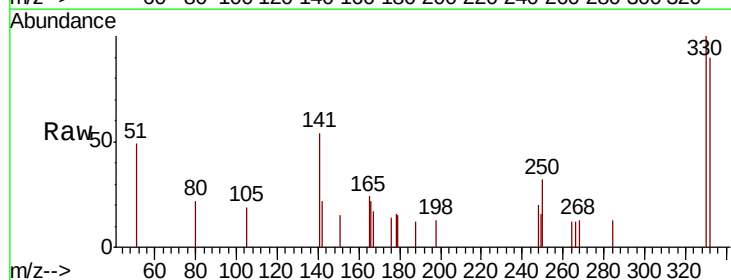
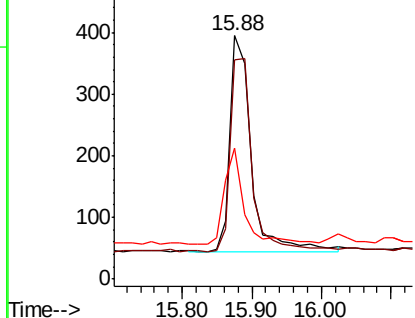
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.2	85.0	127.6
141	42.3	28.2	42.2#

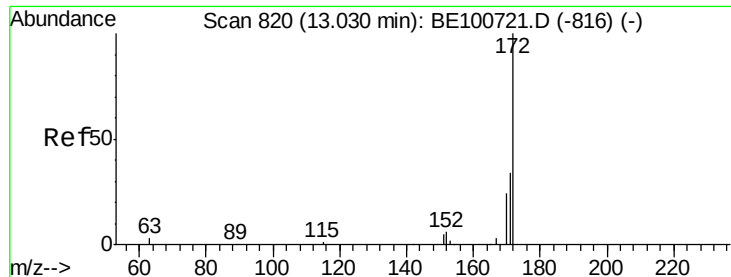
Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





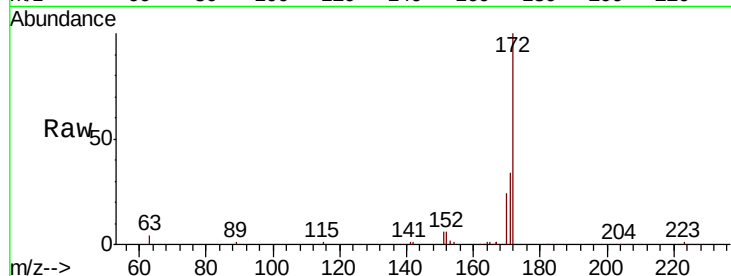
#15
2-Fluorobiphenyl
Concen: 0.430 ng
RT: 13.03 min Scan# 820
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.8	28.1	42.1
170	23.3	19.8	29.6

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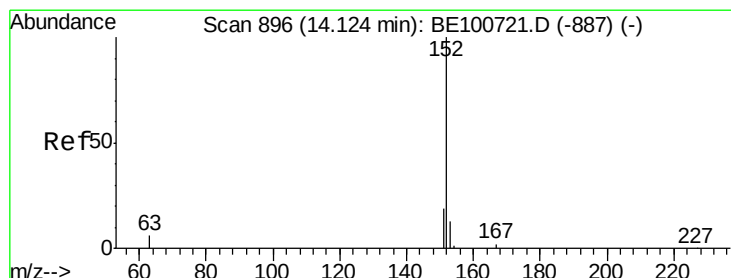
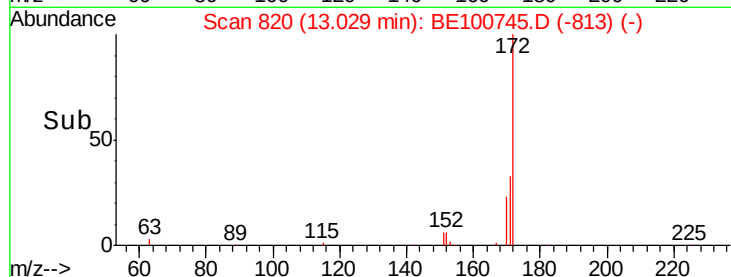
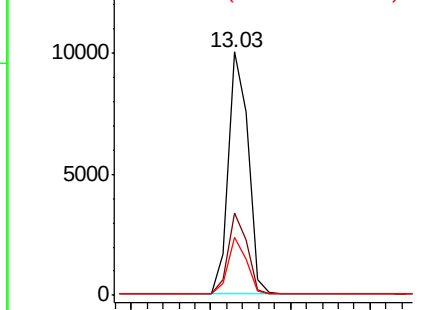


Abundance

Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16
Acenaphthylene
Concen: 0.388 ng
RT: 14.13 min Scan# 896
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

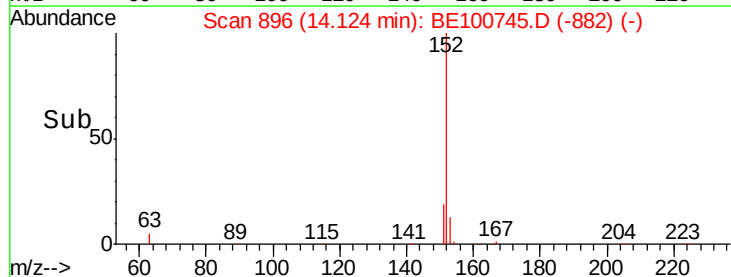
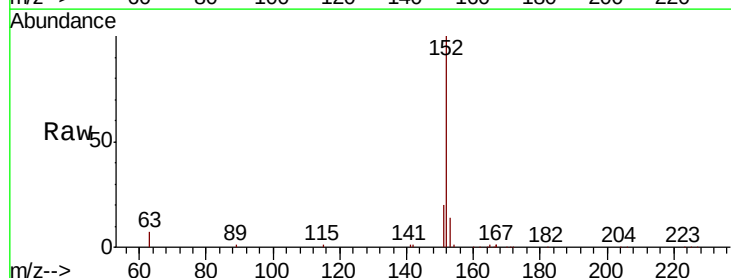
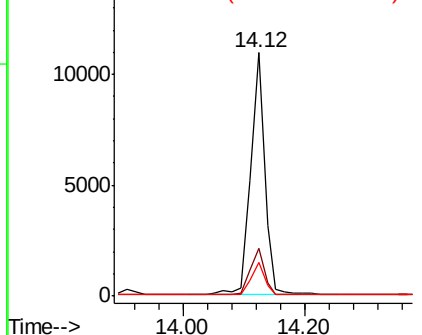
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	14.9	22.3
153	13.2	10.7	16.1

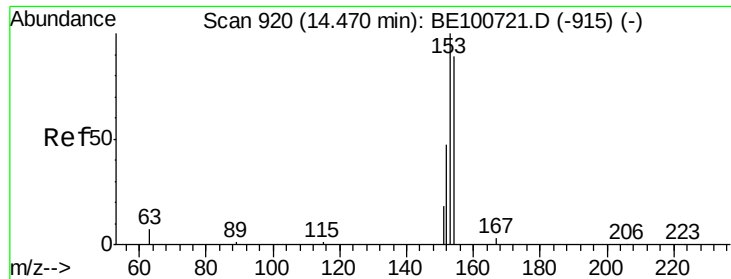
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





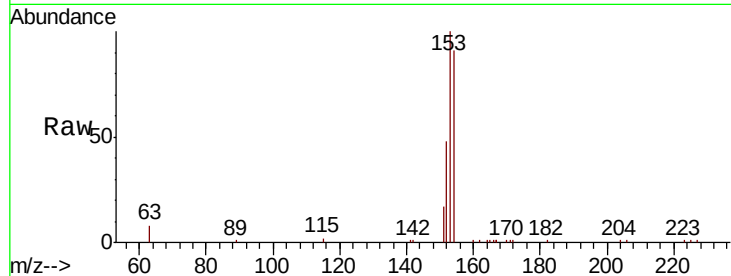
#17
Acenaphthene
Concen: 0.391 ng
RT: 14.47 min Scan# 920
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.1	91.9	137.9
152	56.1	44.8	67.2

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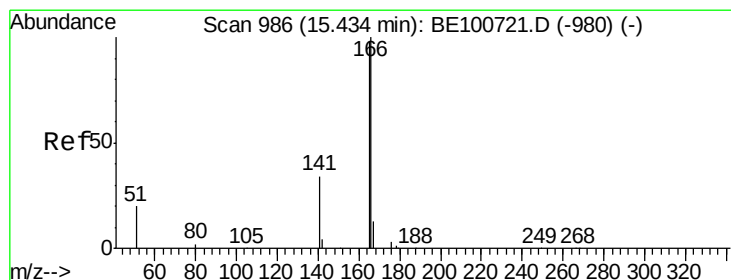
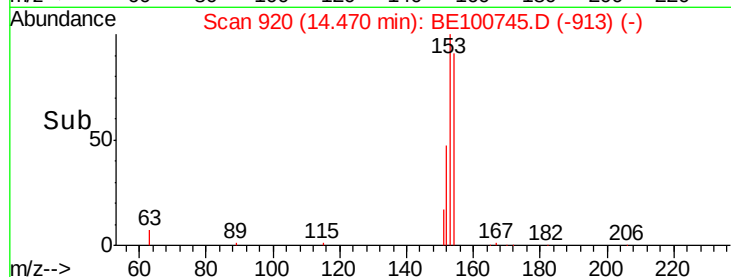
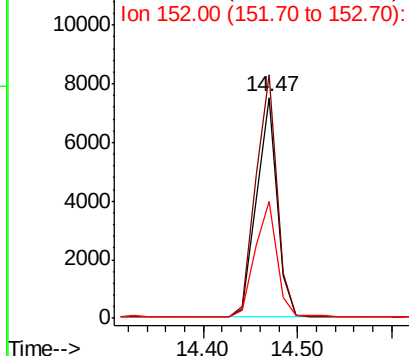


Abundance

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: 0.371 ng
RT: 15.43 min Scan# 986
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

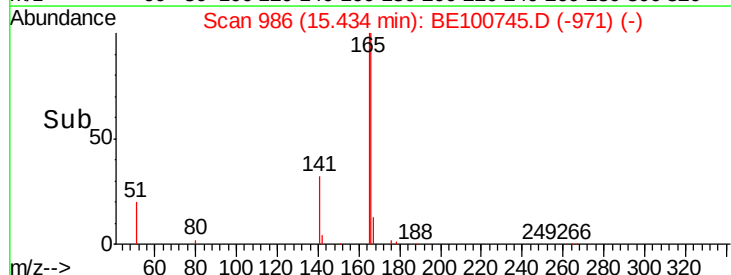
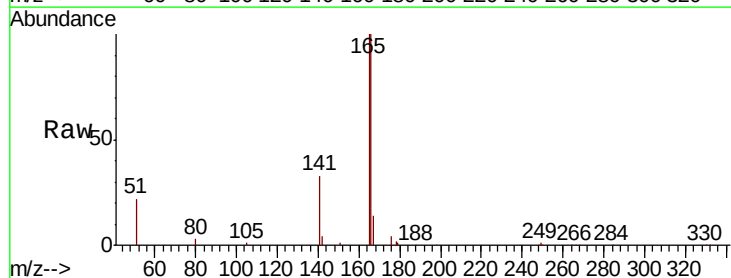
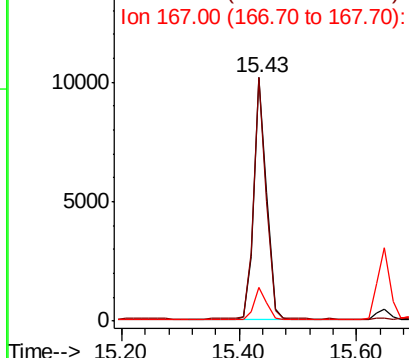
Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.2	117.4
167	13.7	10.6	16.0

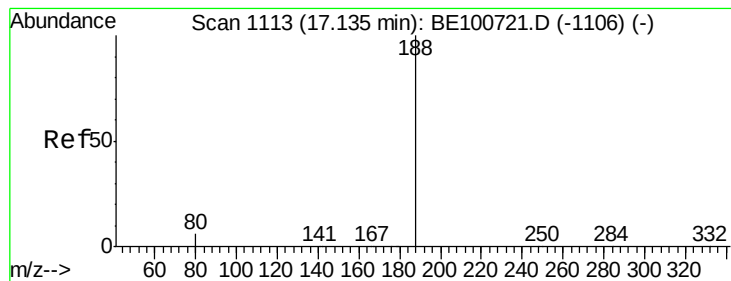
Abundance

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: 17.12 min Scan# 1112

Delta R.T. -0.01 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Instrument :

BNA_E

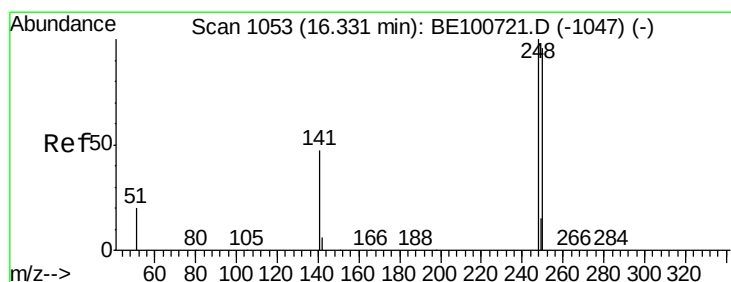
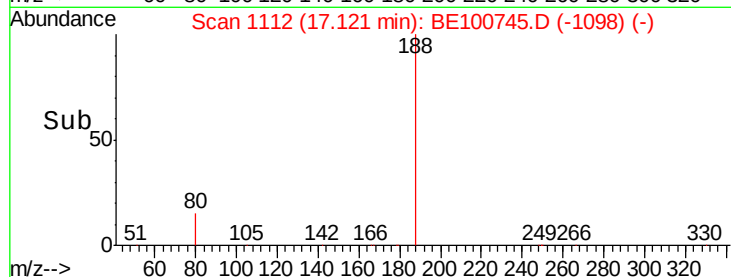
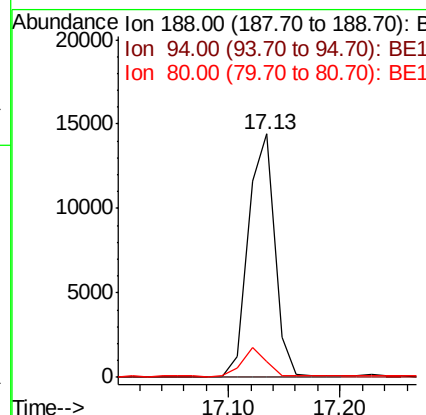
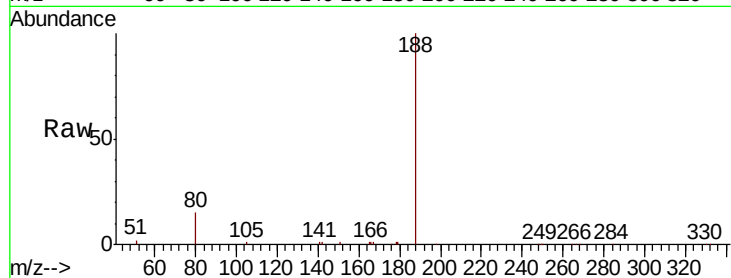
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	188	Resp	23977
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	14.1	5.4	8.0#

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#20

4-Bromophenyl-phenylether

Concen: 0.376 ng

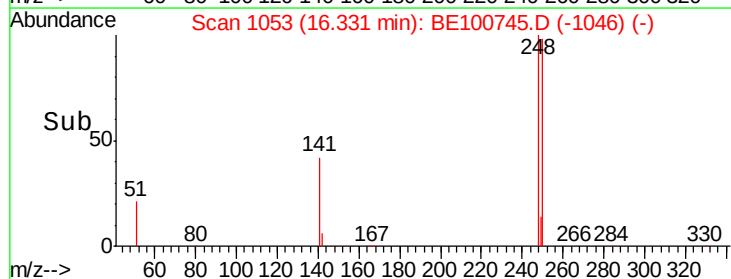
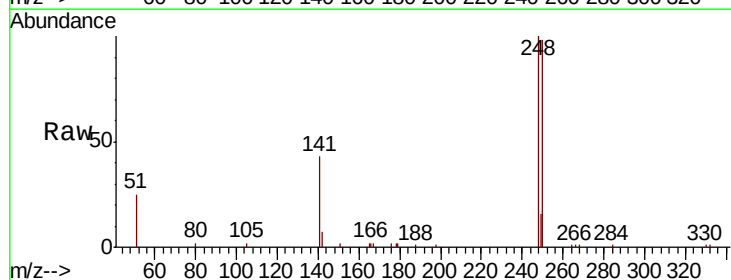
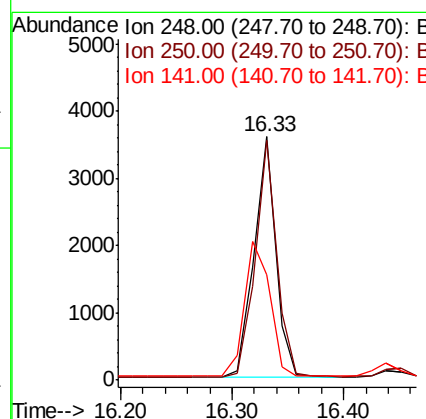
RT: 16.33 min Scan# 1053

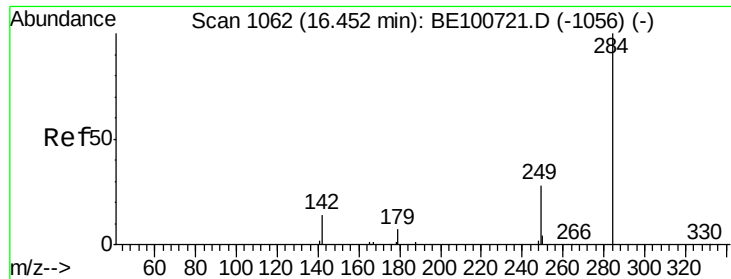
Delta R.T. 0.00 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Tgt Ion	248	Resp	4761
Ion Ratio	Lower	Upper	
248	100		
250	102.4	77.1	115.7
141	43.8	38.6	58.0





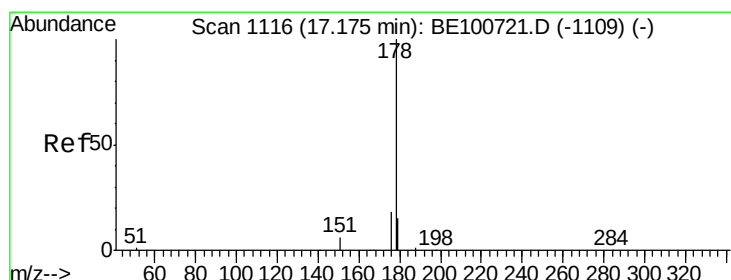
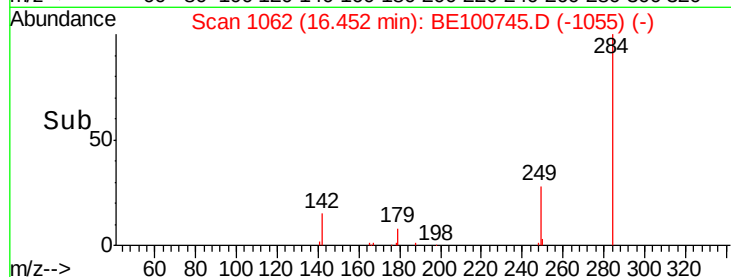
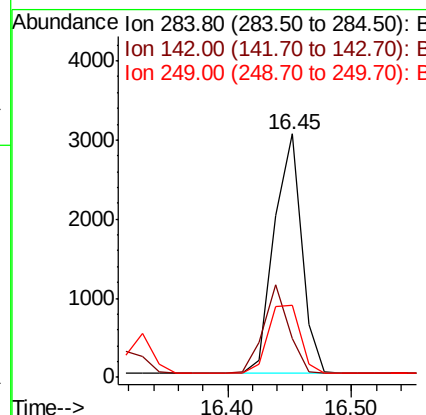
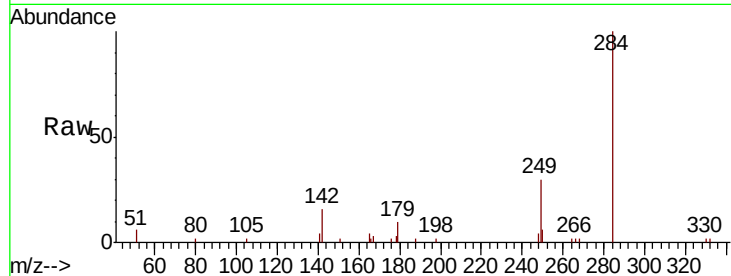
#21
Hexachlorobenzene
Concen: 0.377 ng
RT: 16.45 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
284	100		
142	35.2	28.2	42.2
249	33.1	26.5	39.7

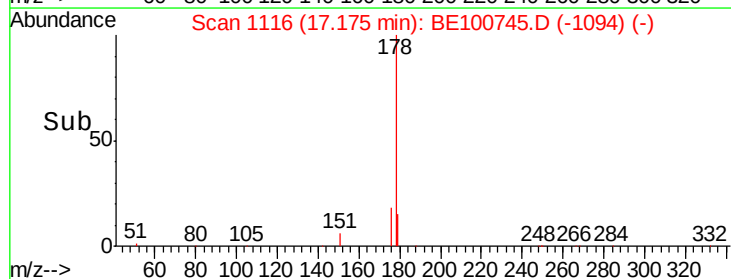
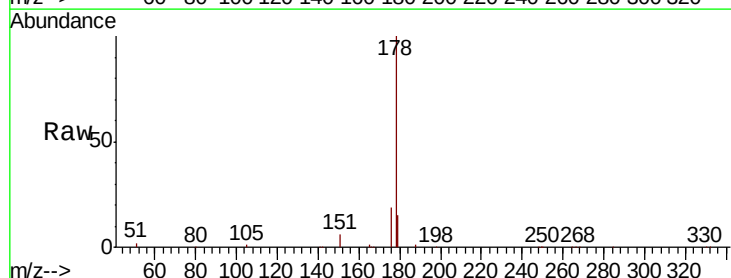
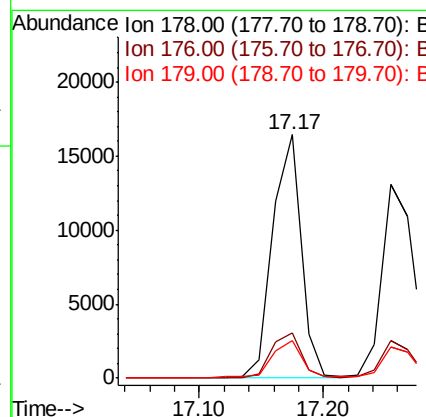
Manual Integrations
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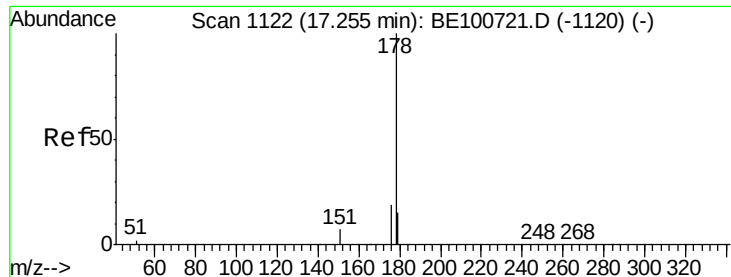
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#23
Phenanthrene
Concen: 0.397 ng
RT: 17.17 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.4
179	15.7	12.6	18.8





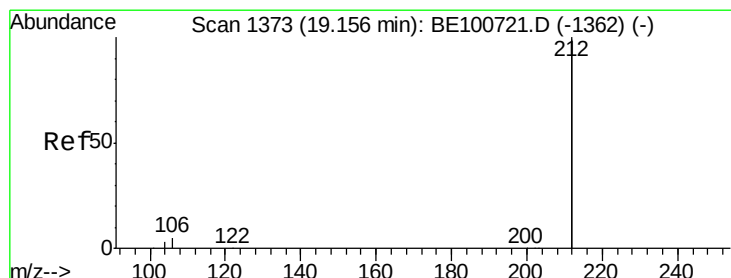
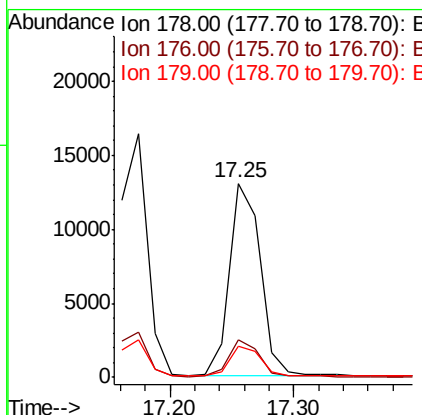
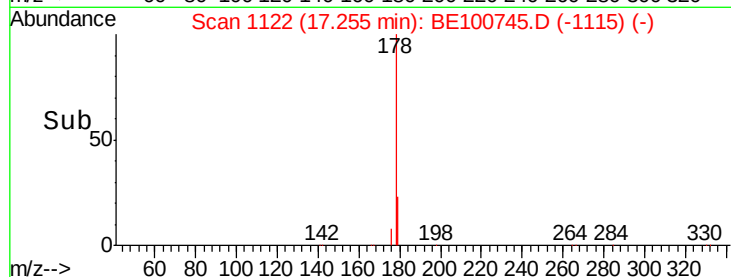
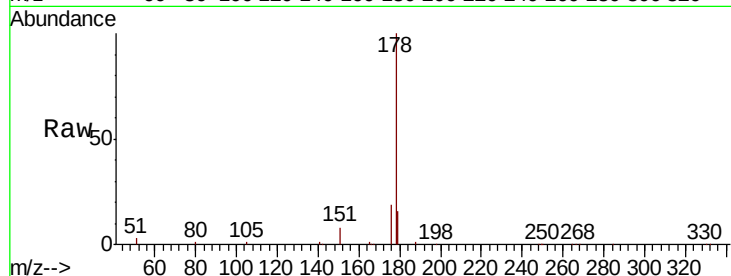
#24
 Anthracene
 Concen: 0.377 ng
 RT: 17.26 min Scan# 1122
 Delta R.T. 0.00 min
 Lab File: BE100745.D
 Acq: 15 Nov 2019 20:00

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.3	12.6	18.8

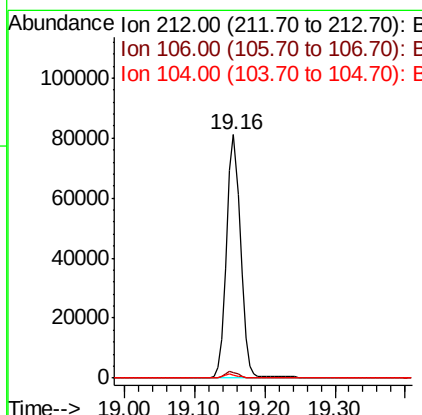
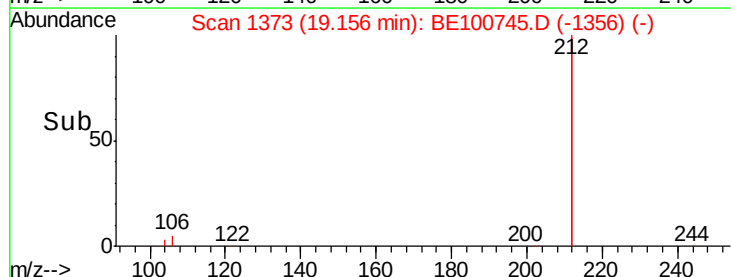
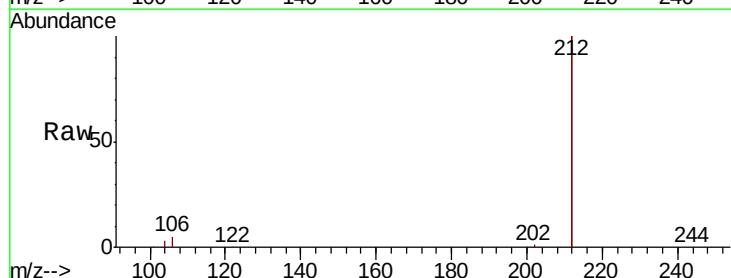
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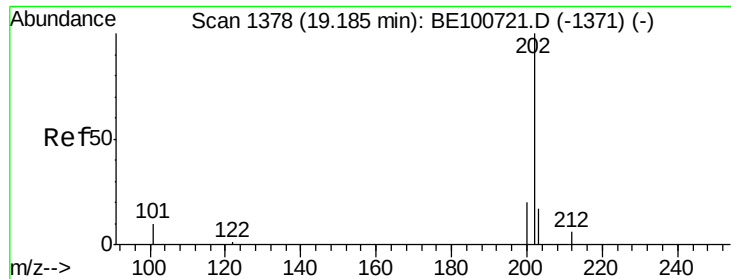
mohammad
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#25
 Fluoranthene-d10
 Concen: 0.341 ng
 RT: 19.15 min Scan# 1373
 Delta R.T. -0.00 min
 Lab File: BE100745.D
 Acq: 15 Nov 2019 20:00

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





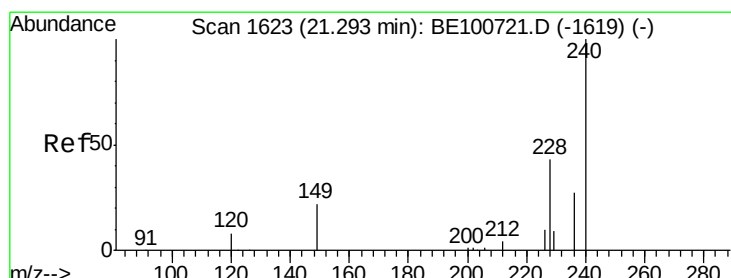
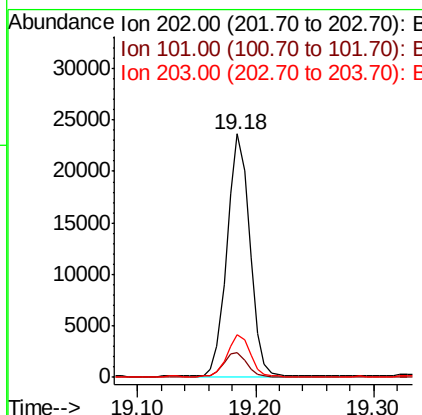
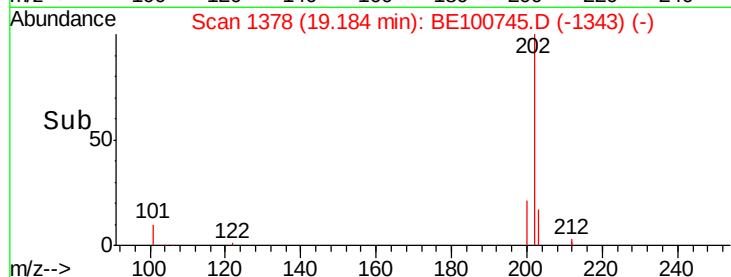
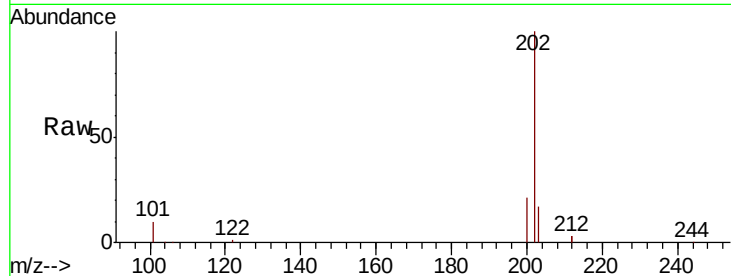
#26
Fluoranthene
Concen: 0.357 ng
RT: 19.18 min Scan# 1378
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
202	100		
101	10.1	8.6	12.8
203	17.2	13.6	20.4

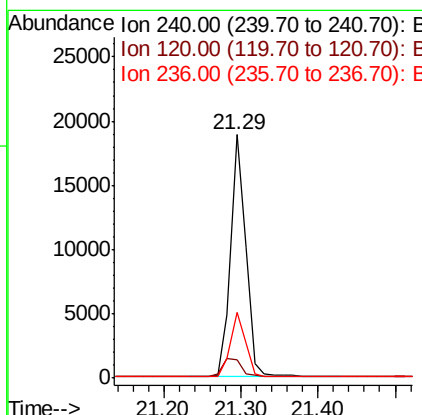
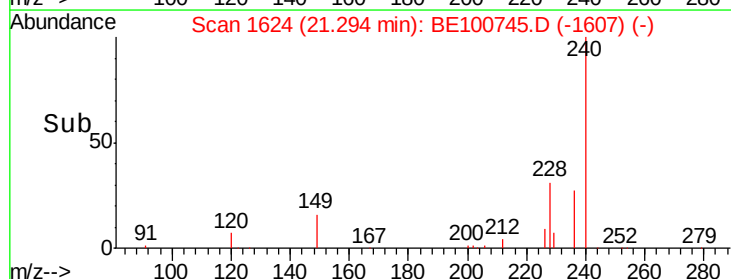
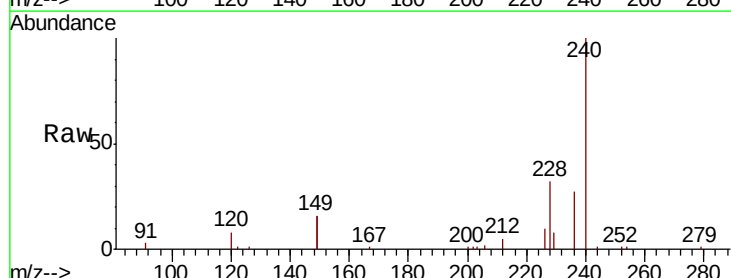
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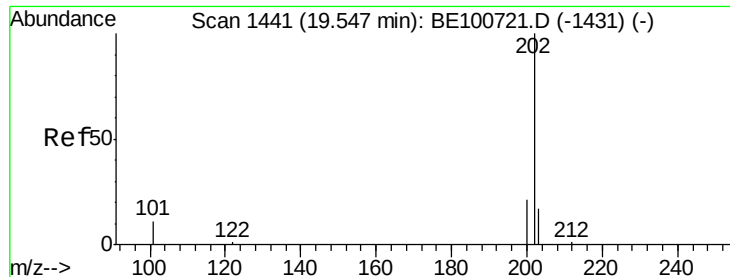
mohammad
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#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.29 min Scan# 1624
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.3	7.4	11.0
236	26.9	21.8	32.6





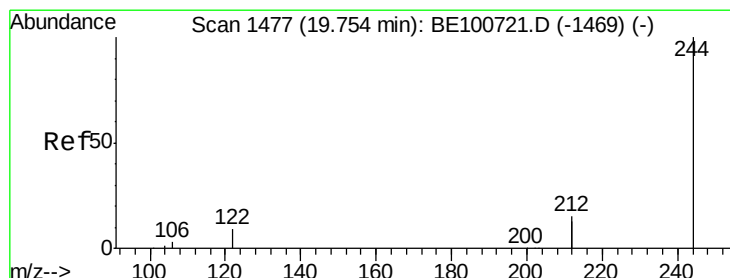
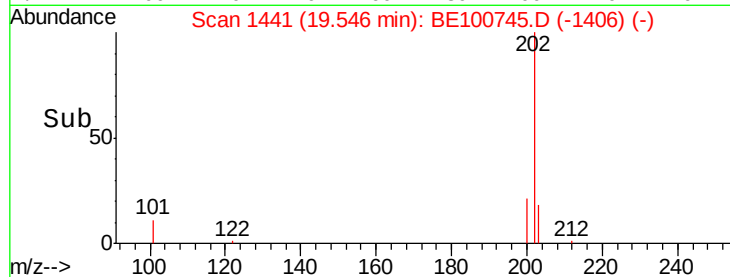
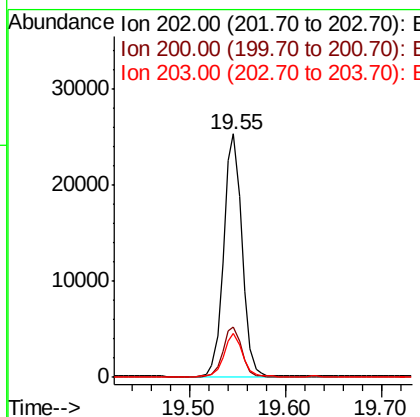
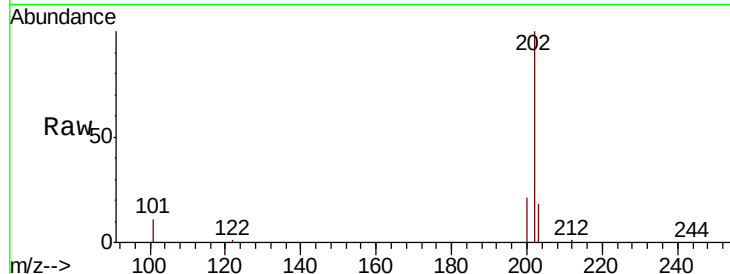
#28
Pvrene
Concen: 0.460 ng
RT: 19.55 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.0	25.4
203	17.6	14.0	21.0

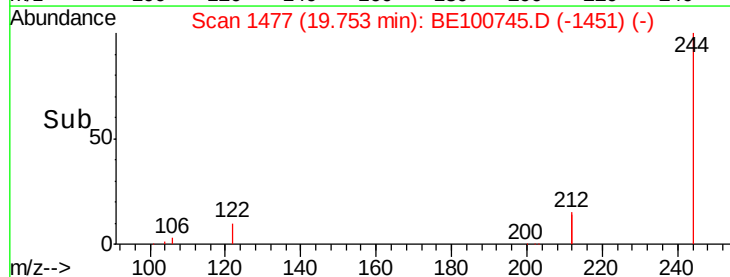
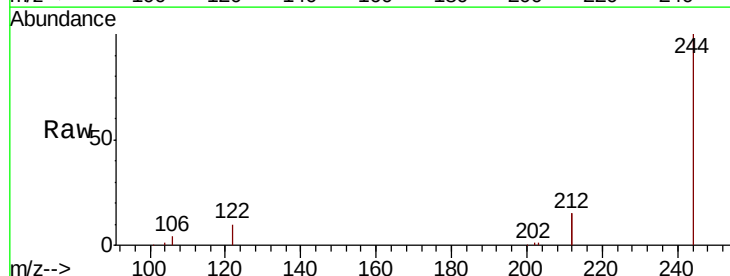
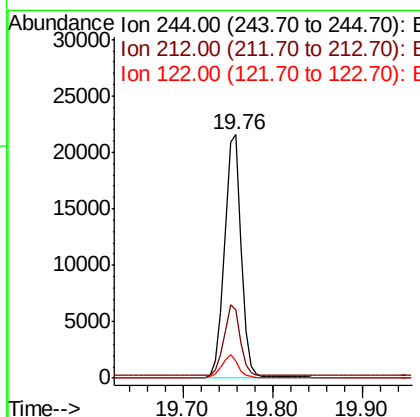
Manual Integrations
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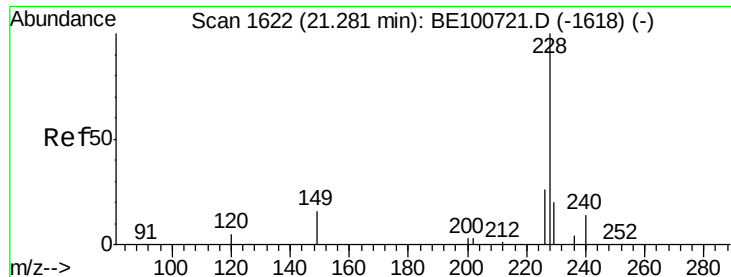
mohammad
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#29
Terphenyl-d14
Concen: 0.447 ng
RT: 19.75 min Scan# 1477
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
244	100		
212	30.8	24.3	36.5
122	9.8	7.6	11.4





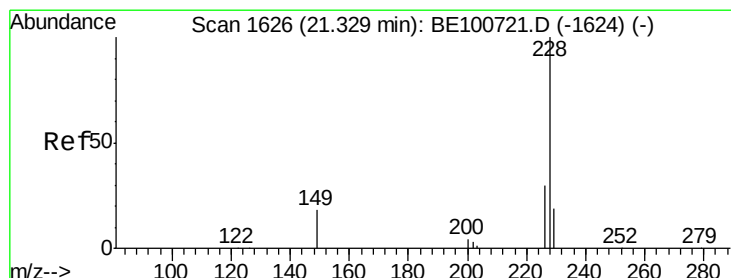
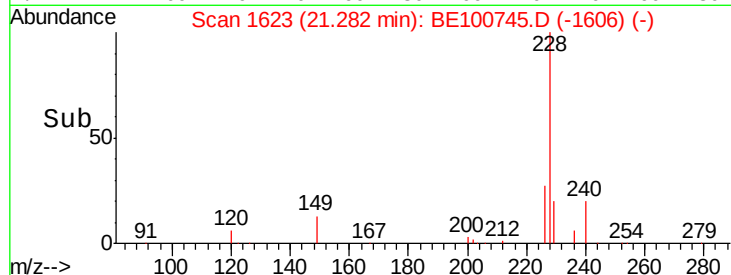
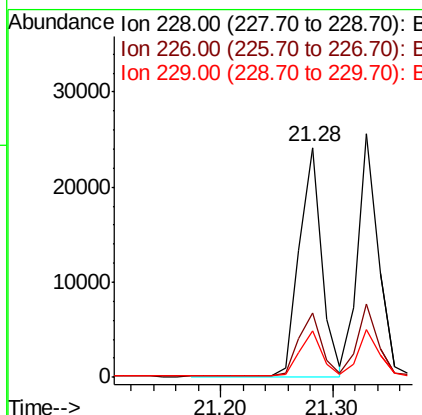
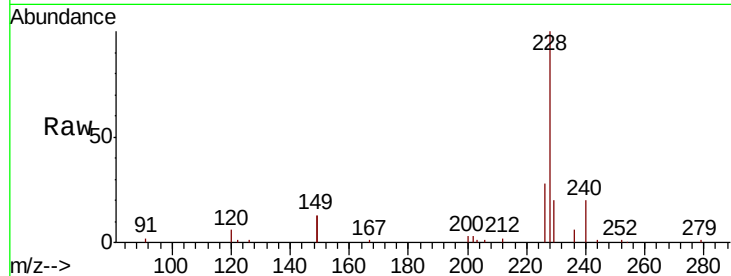
#30
Benzo(a)anthracene
Concen: 0.385 ng
RT: 21.28 min Scan# 1623
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.1	31.7
229	20.5	15.9	23.9

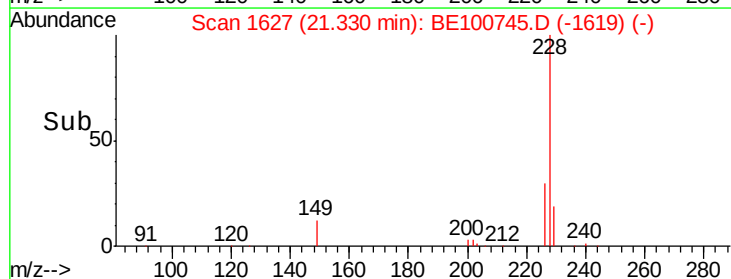
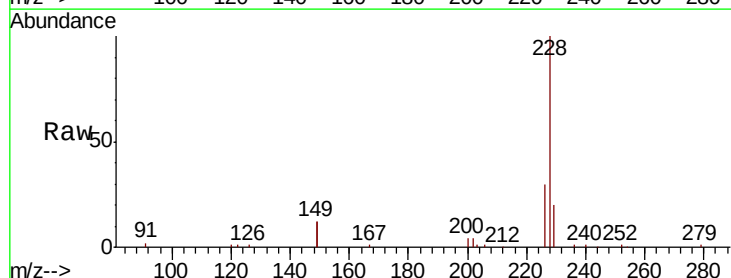
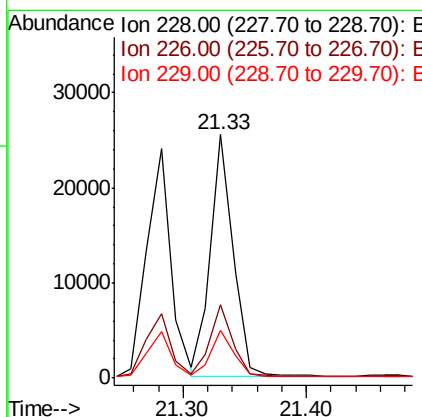
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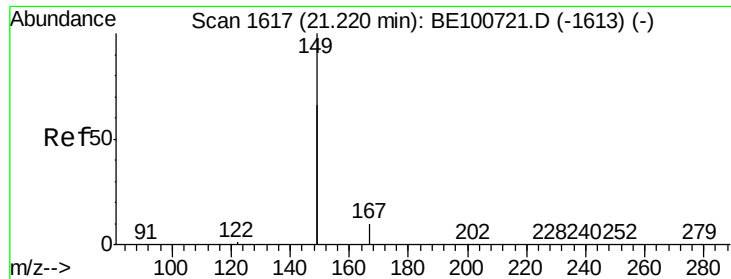
mohammad
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#31
Chrysene
Concen: 0.382 ng
RT: 21.33 min Scan# 1627
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.5	36.7
229	19.7	15.5	23.3





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.476 ng

RT: 21.22 min Scan# 1618

Delta R.T. -0.00 min

Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Instrument :

BNA_E

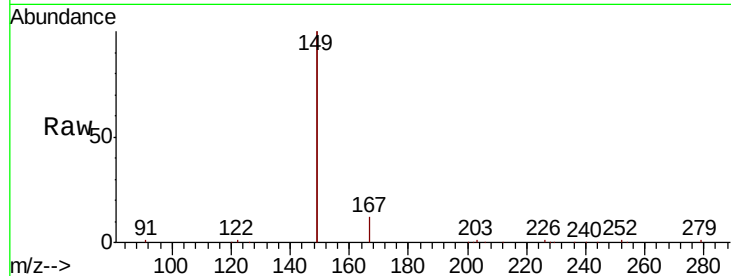
ClientSampleId :

SSTDCCC0.4EC

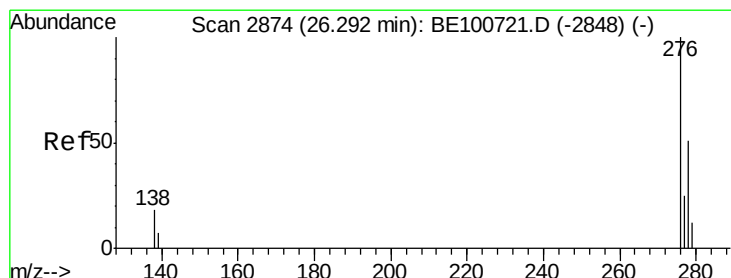
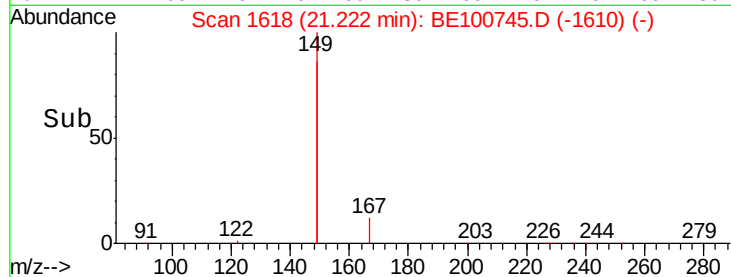
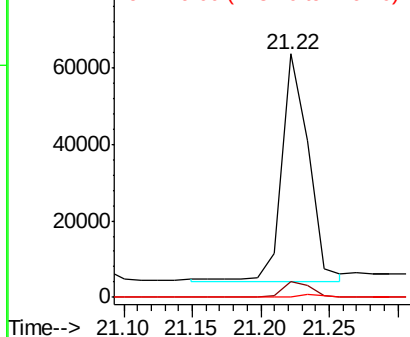
Tot Ion:	149	Resp:	69647
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.2	7.8
279	1.1	0.9	1.3

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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: 0.381 ng

RT: 26.29 min Scan# 2874

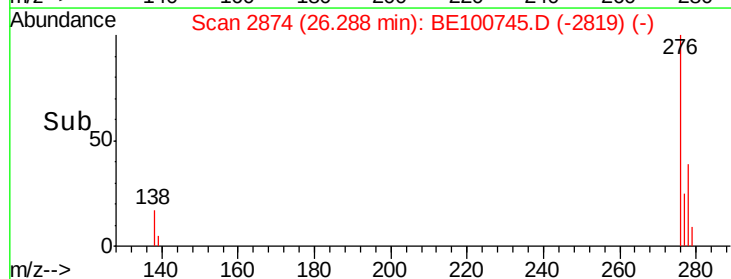
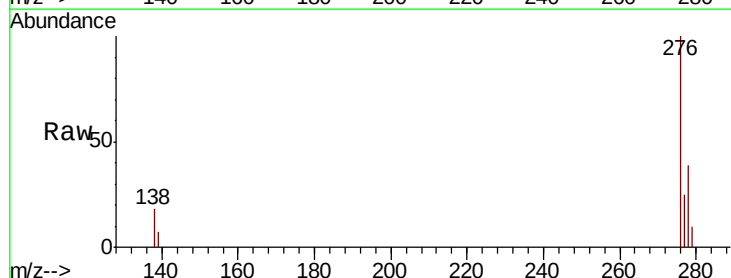
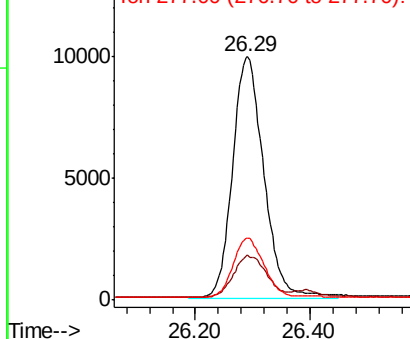
Delta R.T. -0.00 min

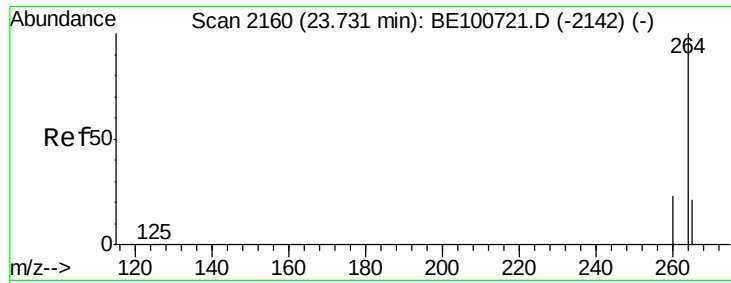
Lab File: BE100745.D

Acq: 15 Nov 2019 20:00

Tgt Ion:	276	Resp:	37427
Ion Ratio	Lower	Upper	
276	100		
138	18.8	14.8	22.2
277	24.8	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





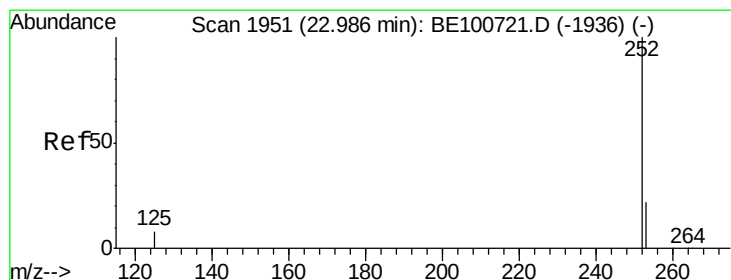
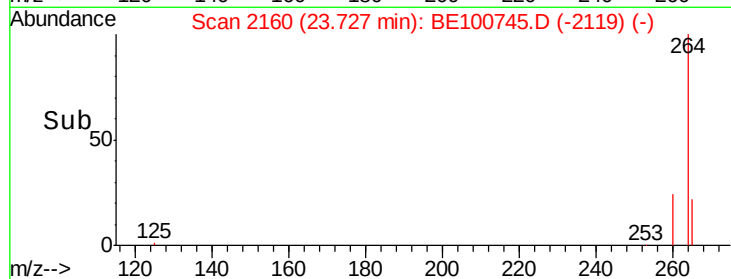
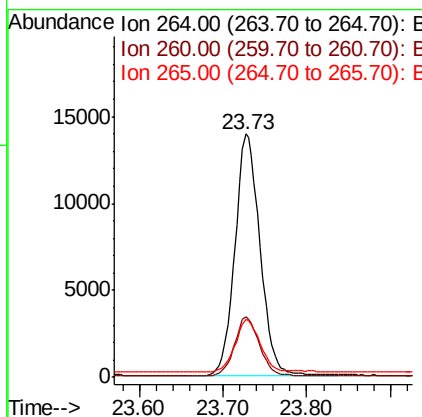
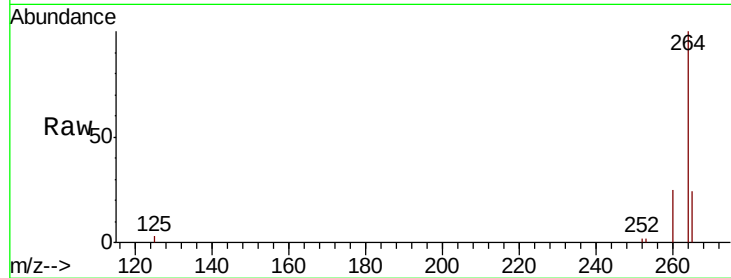
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.73 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.1	28.7
265	23.3	19.7	29.5

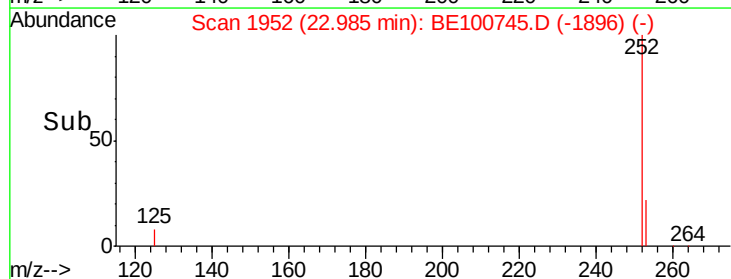
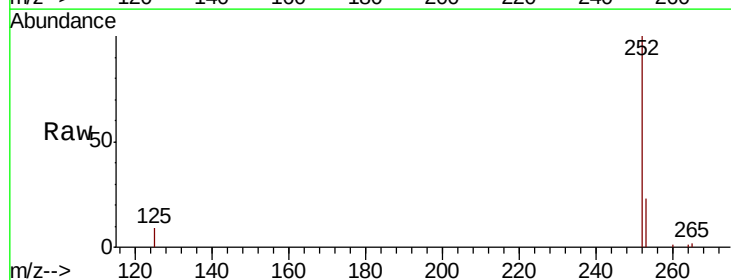
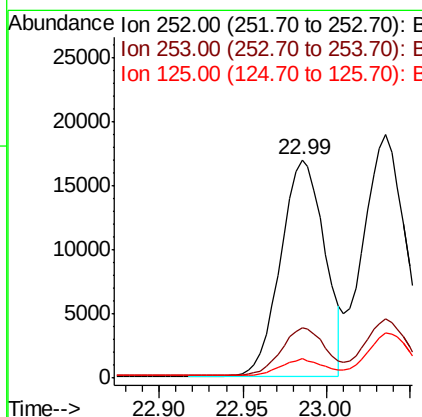
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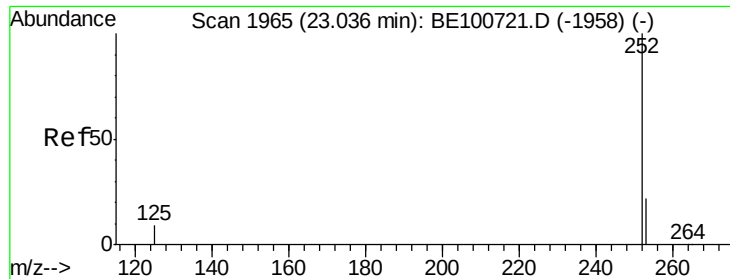
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#35
Benzo(b)fluoranthene
Concen: 0.361 ng
RT: 22.99 min Scan# 1952
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.7	28.1
125	8.6	7.0	10.4





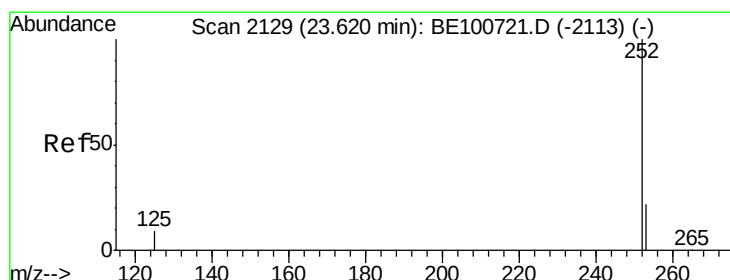
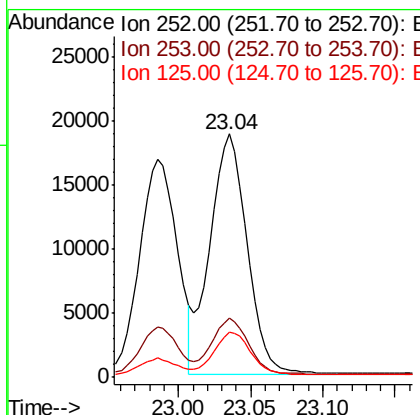
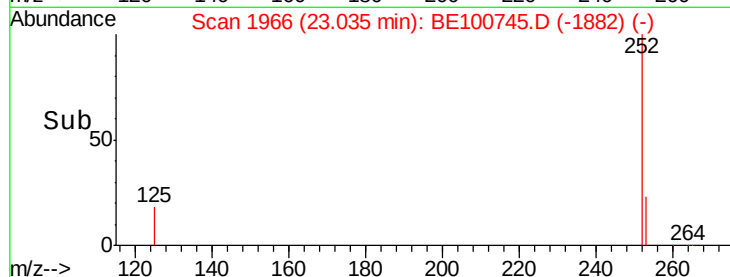
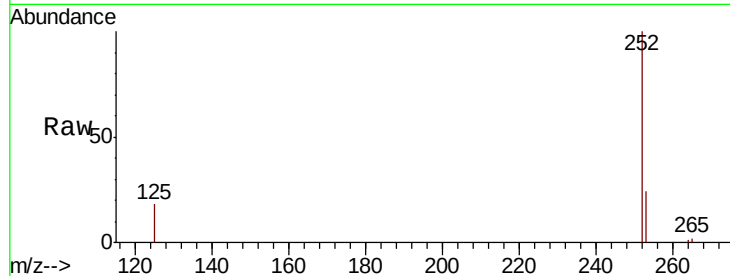
#36
Benzo(k)fluoranthene
Concen: 0.377 ng m
RT: 23.04 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.2	18.6	27.8
125	18.5	7.6	11.4

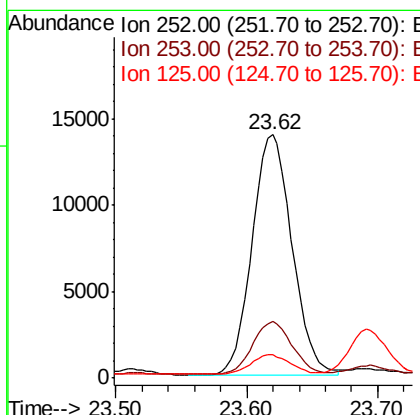
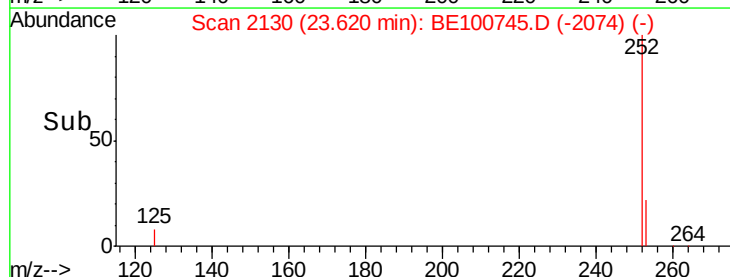
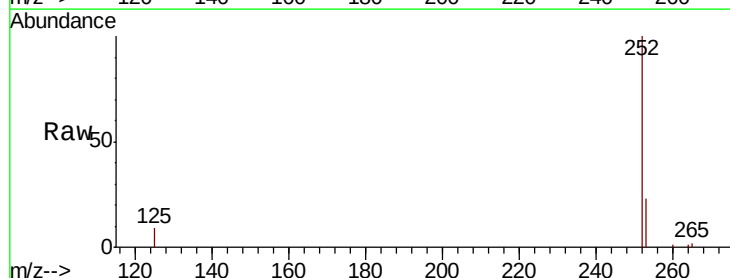
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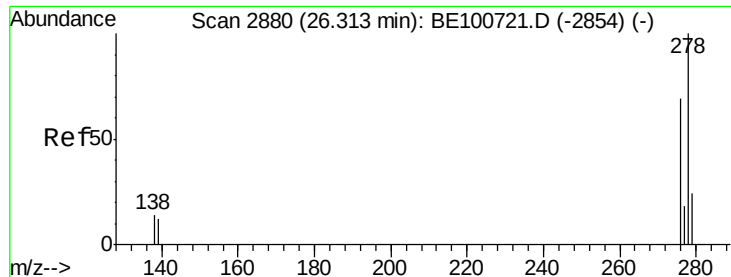
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#37
Benzo(a)pyrene
Concen: 0.369 ng
RT: 23.62 min Scan# 2130
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.6	28.0
125	9.9	7.9	11.9





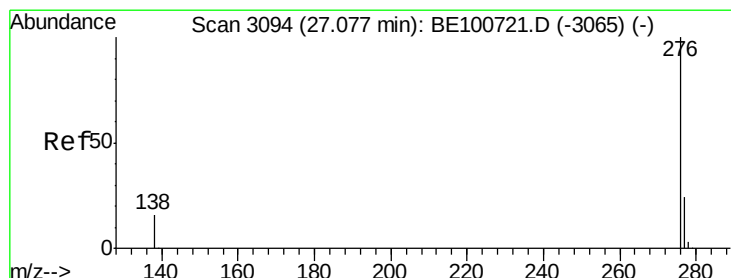
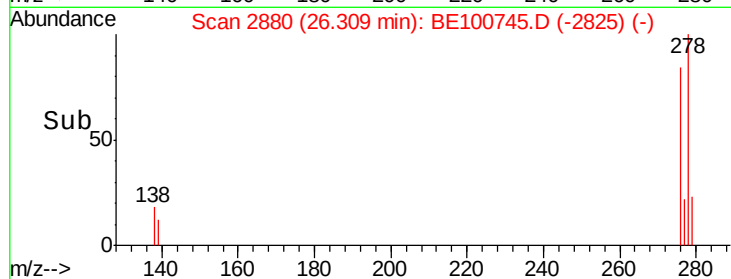
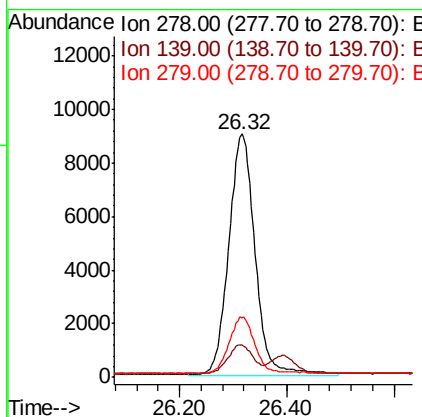
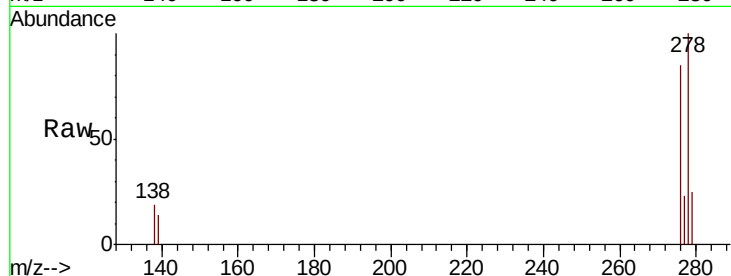
#38
Dibenzo(a,h)anthracene
Concen: 0.371 ng
RT: 26.31 min Scan# 2880
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
278	100		
139	14.1	10.3	15.5
279	24.5	20.6	31.0

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#39
Benzo(g,h,i)perylene
Concen: 0.375 ng
RT: 27.07 min Scan# 3094
Delta R.T. -0.00 min
Lab File: BE100745.D
Acq: 15 Nov 2019 20:00

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.8	29.6
138	16.6	13.6	20.4

