

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121919\
 Data File : BE100957.D
 Acq On : 19 Dec 2019 22:06
 Operator : JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICCC0.4

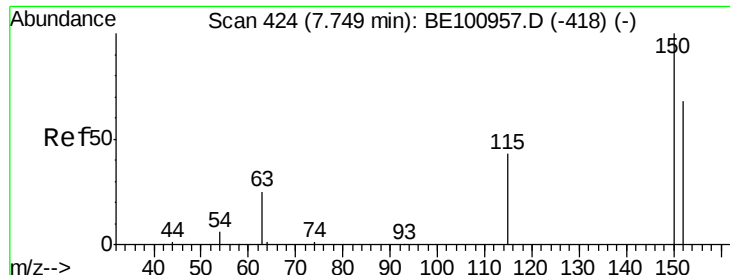
Manual Integrations
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 12/20/2019 4:27:00 PM

Quant Time: Dec 20 00:58:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 20 00:29:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	2181	0.40	ng	0.00
7) Naphthalene-d8	10.52	136	10755	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	6763	0.40	ng	0.00
19) Phenanthrene-d10	17.12	188	15367	0.40	ng	0.00
27) Chrysene-d12	21.29	240	15024	0.40	ng	0.00
34) Perylene-d12	23.73	264	20385	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	1569m	0.30	ng	0.00
5) Phenol-d6	6.97	99	1982m	0.25	ng	0.00
8) Nitrobenzene-d5	8.91	82	2001	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.12	152	7023	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	572	0.76	ng	0.00
15) 2-Fluorobiphenyl	13.02	172	9838	0.37	ng	0.00
25) Fluoranthene-d10	19.14	212	78626	0.43	ng	0.00
29) Terphenyl-d14	19.75	244	13887	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.31	88	3505	0.881	ng	96
3) n-Nitrosodimethylamine	3.66	42	972	0.300	ng	# 96
6) bis(2-Chloroethyl)ether	7.18	93	1518m	0.201	ng	
9) Naphthalene	10.57	128	50276	0.440	ng	100
10) Hexachlorobutadiene	10.86	225	2224	0.499	ng	99
12) 2-Methylnaphthalene	12.20	142	6817	0.382	ng	100
16) Acenaphthylene	14.10	152	11406	0.408	ng	100
17) Acenaphthene	14.44	154	7988	0.414	ng	100
18) Fluorene	15.42	166	9935	0.400	ng	100
20) 4-Bromophenyl-phenylether	16.32	248	2567	0.340	ng	100
21) Hexachlorobenzene	16.42	284	3228	0.394	ng	99
22) Pentachlorophenol	16.81	266	305m	0.538	ng	
23) Phenanthrene	17.16	178	16123	0.346	ng	100
24) Anthracene	17.25	178	10449	0.268	ng	100
26) Fluoranthene	19.17	202	22540	0.406	ng	100
28) Pyrene	19.53	202	23883	0.489	ng	100
30) Benzo(a)anthracene	21.28	228	15592	0.352	ng	100
31) Chrysene	21.33	228	21202m	0.407	ng	
32) Bis(2-ethylhexyl)phthalate	21.22	149	44097	1.099	ng	100
33) Indeno(1,2,3-cd)pyrene	26.30	276	24283	0.536	ng	100
35) Benzo(b)fluoranthene	22.98	252	17878	0.320	ng	100
36) Benzo(k)fluoranthene	23.03	252	24727m	0.395	ng	
37) Benzo(a)pyrene	23.62	252	22794	0.472	ng	100
38) Dibenzo(a,h)anthracene	26.33	278	17807	0.370	ng	100
39) Benzo(g,h,i)perylene	27.07	276	23049	0.448	ng	100

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



#1

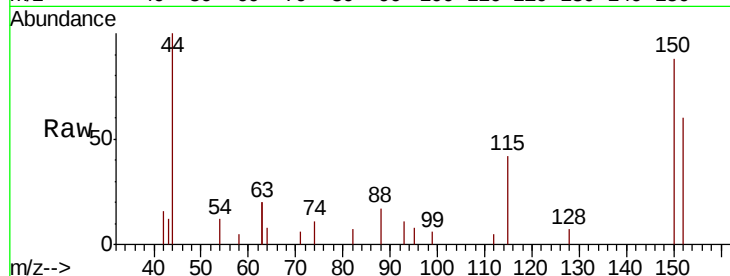
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.75 min Scan# 424
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	145.9	116.7	175.1
115	69.6	55.7	83.5

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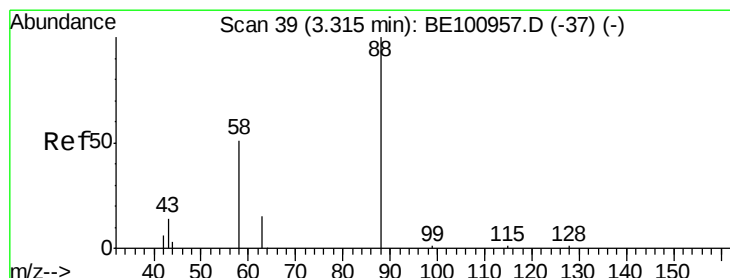
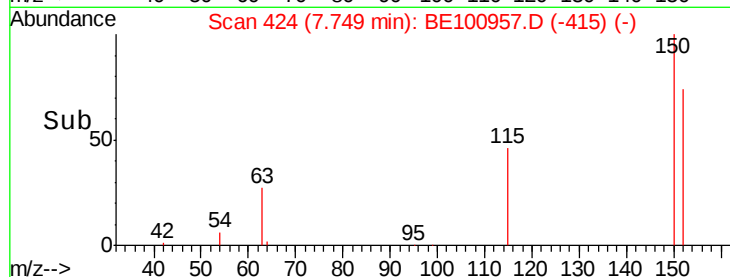
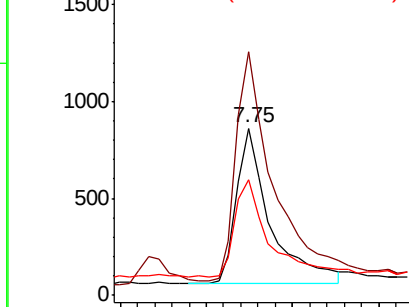


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

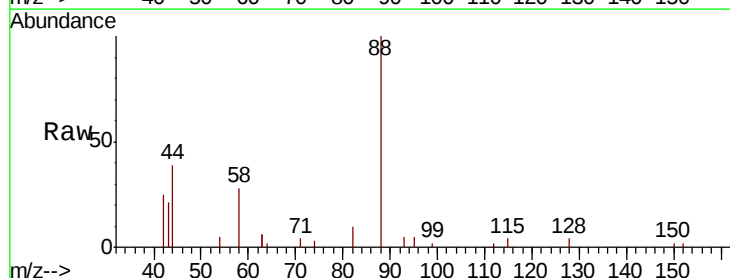
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.881 ng
RT: 3.31 min Scan# 39
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
88	100		
58	45.2	38.6	57.8
43	24.0	20.5	30.7

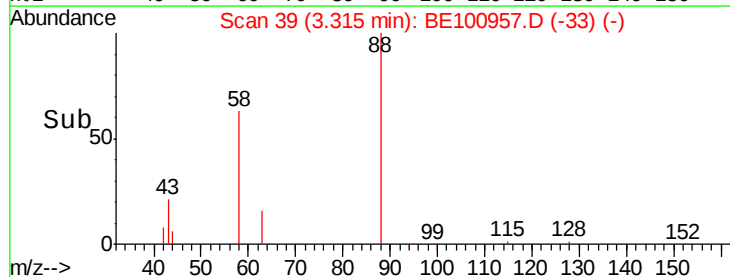
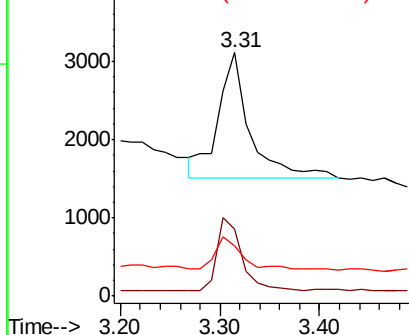


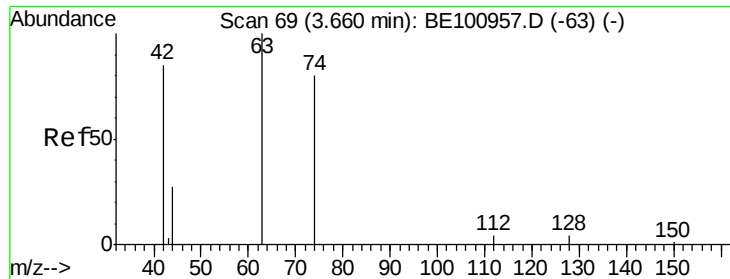
Abundance

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: 0.300 ng

RT: 3.66 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

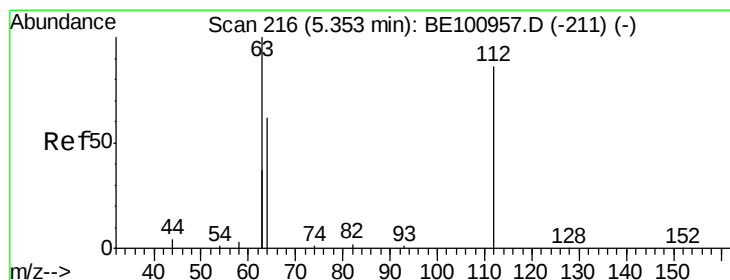
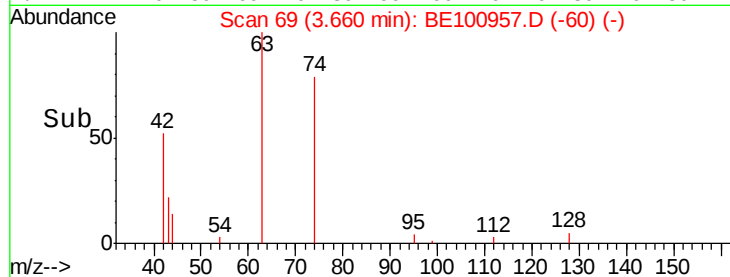
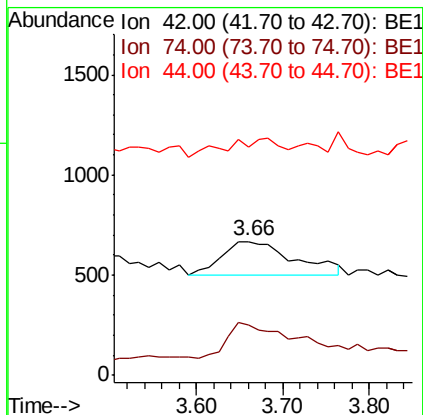
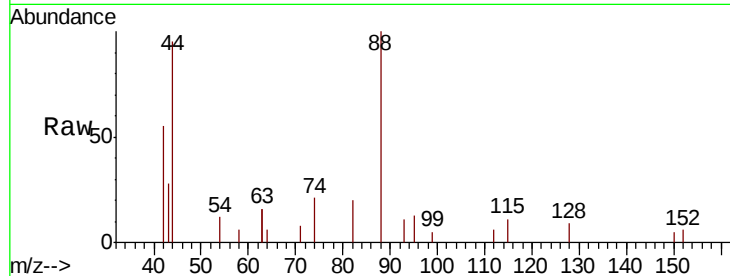
ClientSampleId :

SSTDICCC0.4

Tot Ion:	42	Resp:	972
Ion	Ratio	Lower	Upper
42	100		
74	92.8	77.8	116.6
44	0.0	0.0	0.0

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#4

2-Fluorophenol

Concen: 0.303 ng m

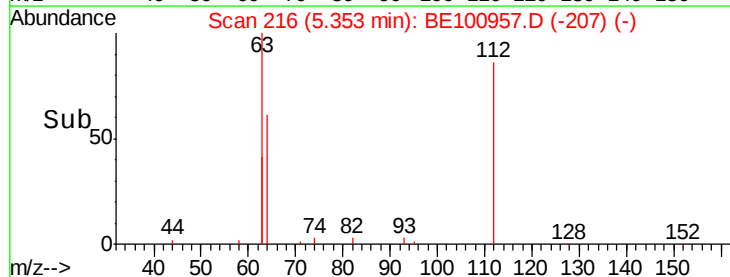
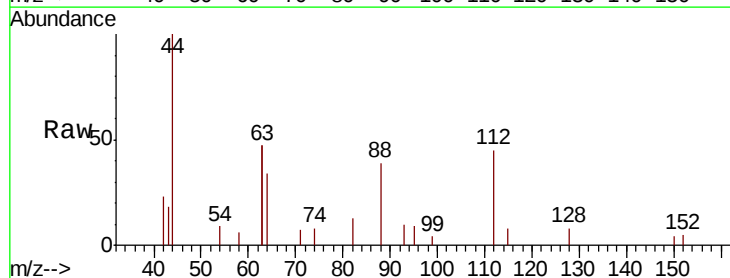
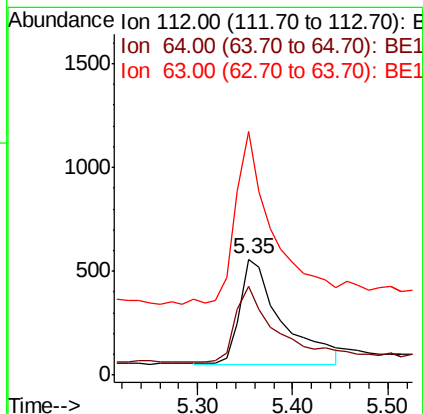
RT: 5.35 min Scan# 216

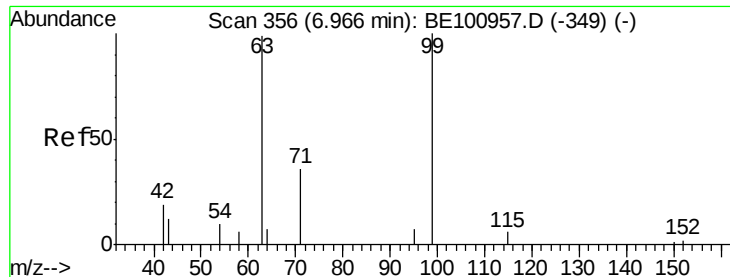
Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Tgt Ion:	112	Resp:	1569
Ion	Ratio	Lower	Upper
112	100		
64	63.0	58.6	88.0
63	134.0	121.0	181.6





#5

Phenol-d6

Concen: 0.254 ng m

RT: 6.97 min Scan# 356

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

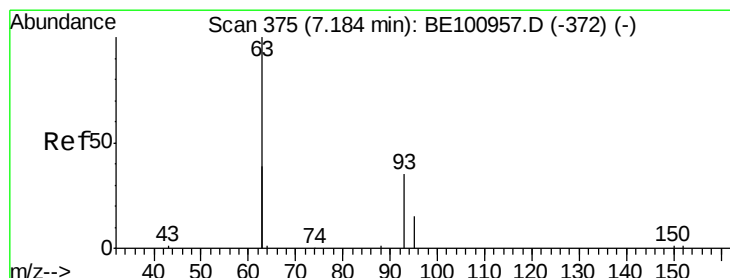
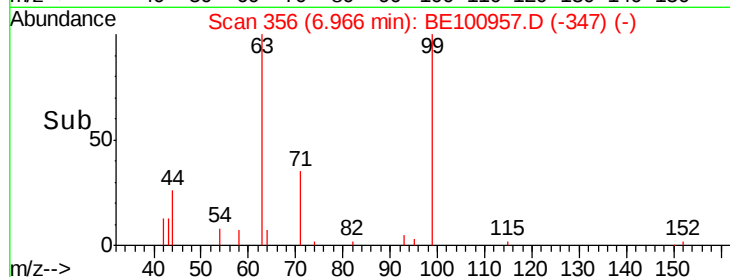
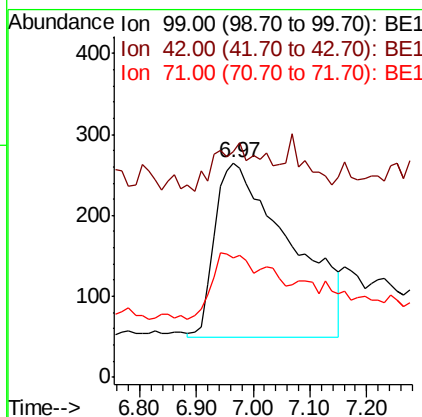
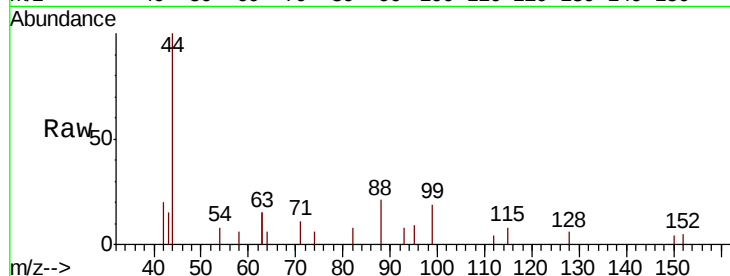
ClientSampleId :

SSTDICCC0.4

Tot Ion:	99	Resp:	1982
Ion	Ratio	Lower	Upper
99	100		
42	16.8	10.2	15.2#
71	0.0	0.0	0.0

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#6

bis(2-Chloroethyl)ether

Concen: 0.201 ng m

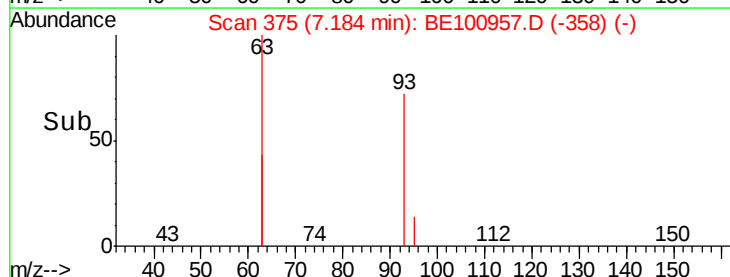
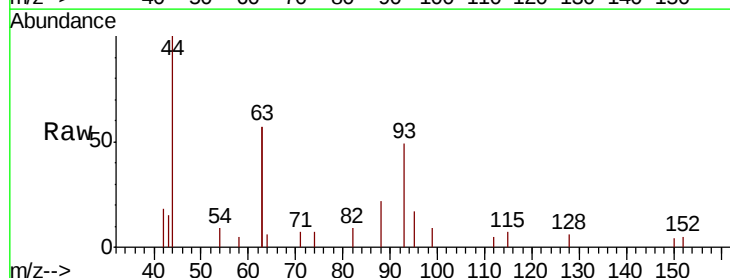
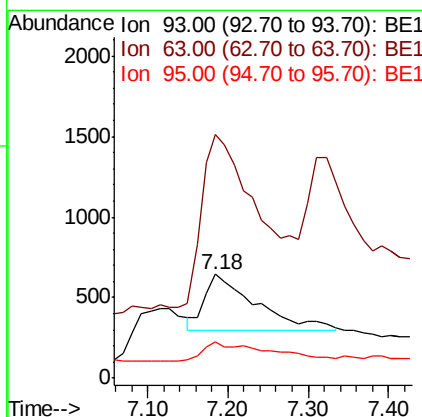
RT: 7.18 min Scan# 375

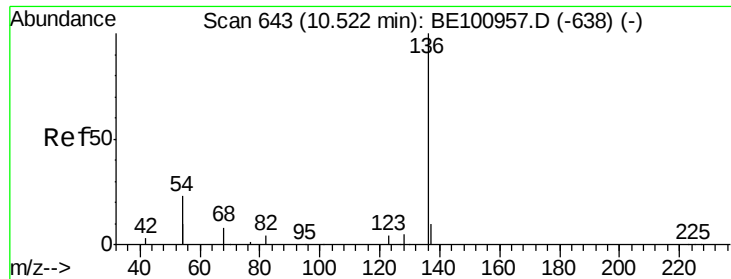
Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Tgt Ion:	93	Resp:	1518
Ion	Ratio	Lower	Upper
93	100		
63	325.5	209.4	314.2#
95	46.4	28.6	42.8#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.52 min Scan# 643

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

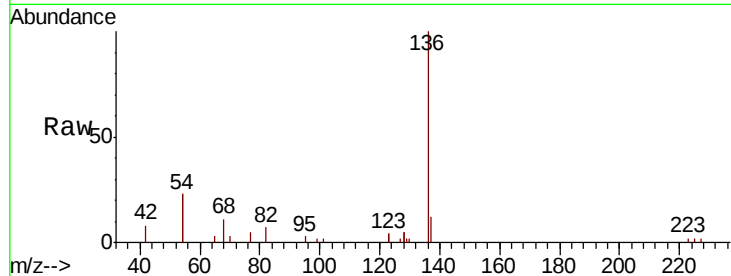
ClientSampleId :

SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.0	9.6	14.4
54	45.3	36.2	54.4
68	10.5	8.4	12.6

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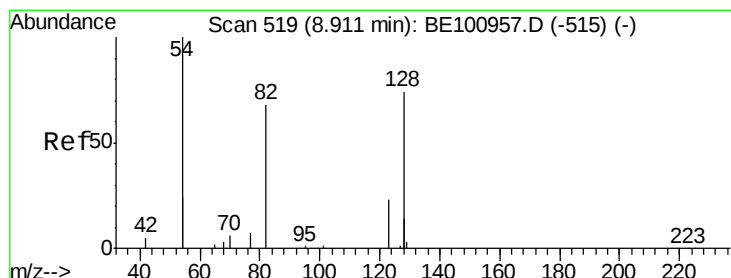
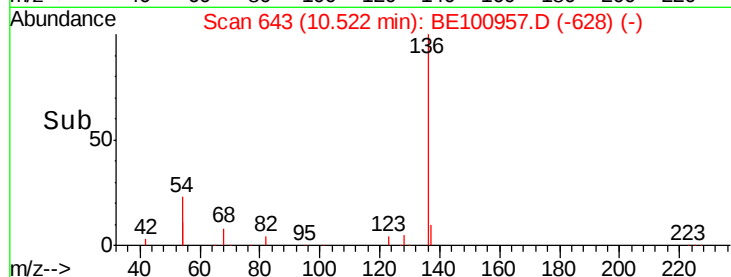
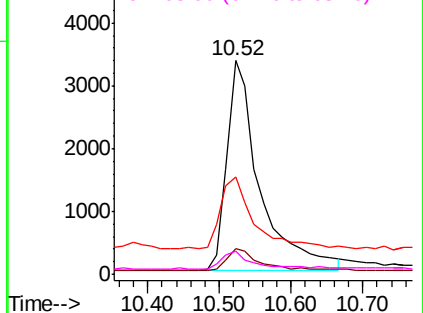
Abundance

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: 0.391 ng

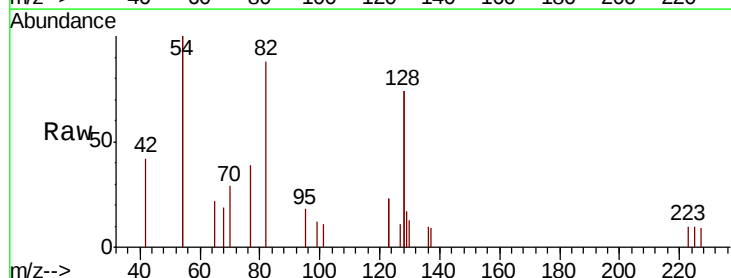
RT: 8.91 min Scan# 519

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
82	100		
128	168.8	135.0	202.6
54	228.3	182.6	274.0

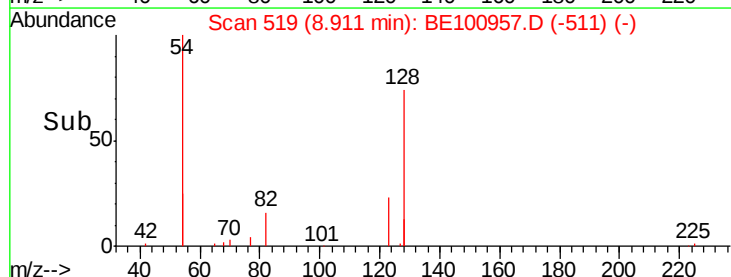
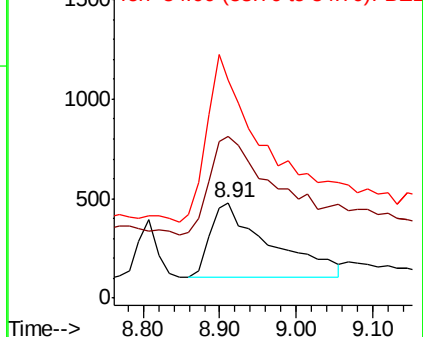


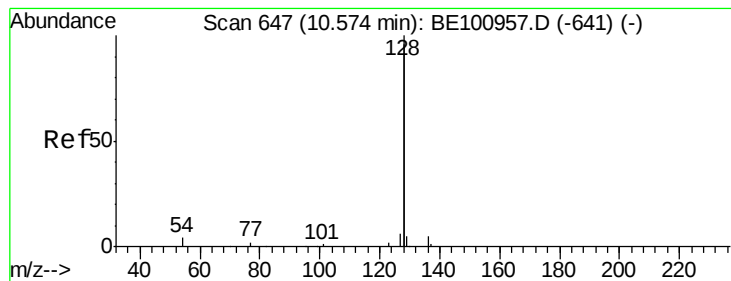
Abundance

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: 0.440 ng

RT: 10.57 min Scan# 647

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

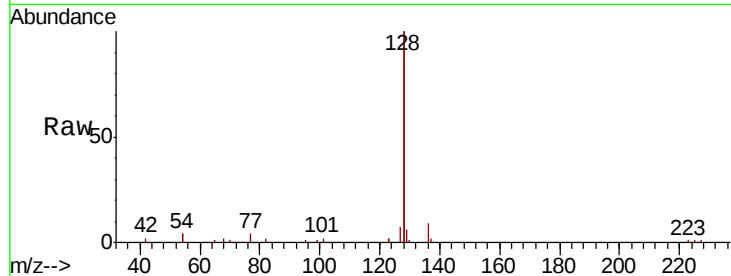
ClientSampleId :

SSTDICCC0.4

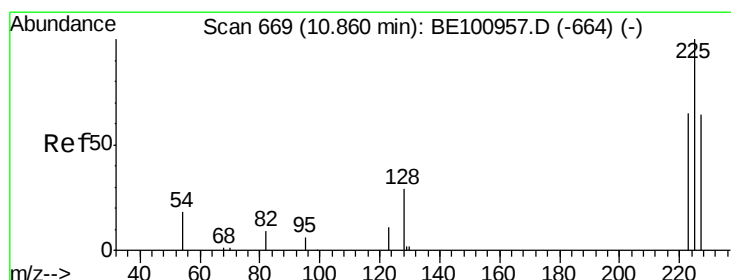
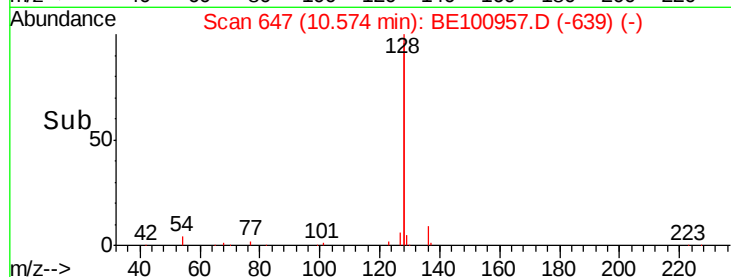
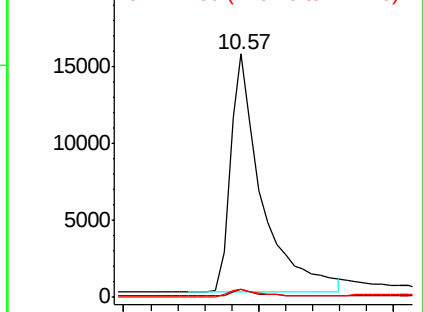
Tot Ion:128	Resp:	50276
Ion Ratio	Lower	Upper
128 100		
129 3.1	2.5	3.7
127 3.4	2.7	4.1

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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: 0.499 ng

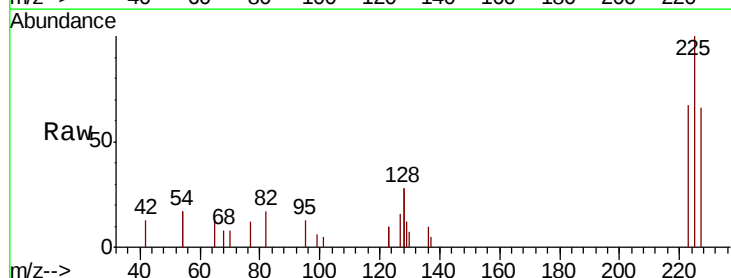
RT: 10.86 min Scan# 669

Delta R.T. 0.00 min

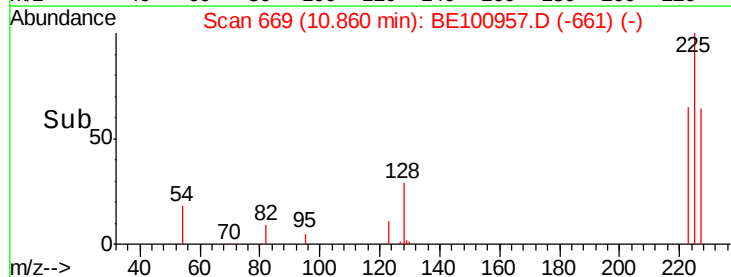
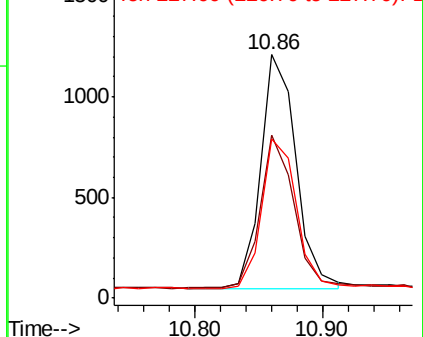
Lab File: BE100957.D

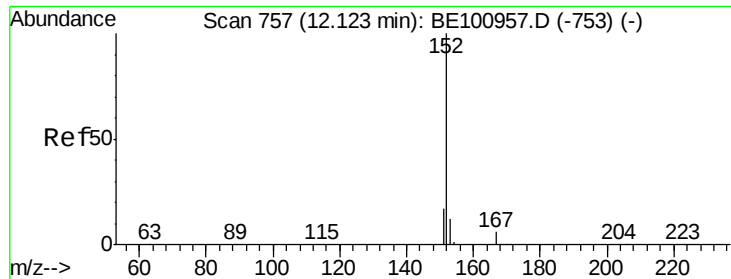
Acq: 19 Dec 2019 22:06

Tgt Ion:225	Resp:	2224
Ion Ratio	Lower	Upper
225 100		
223 62.7	49.4	74.2
227 63.0	50.3	75.5



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





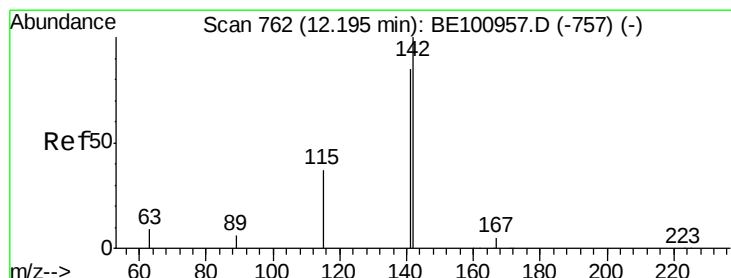
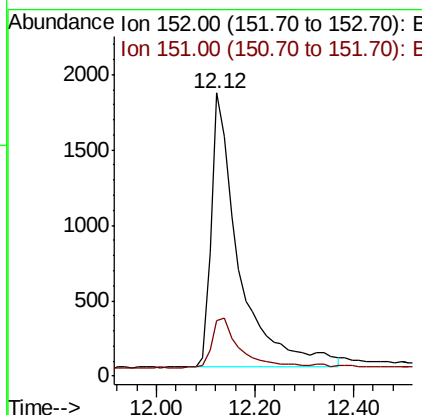
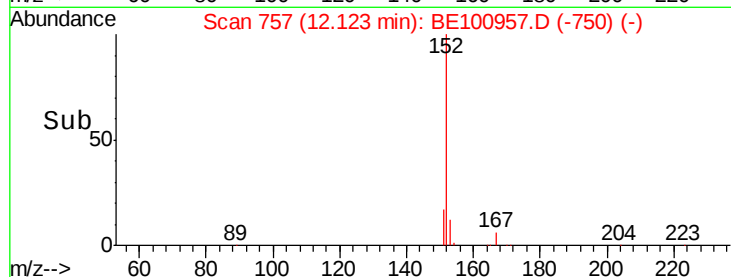
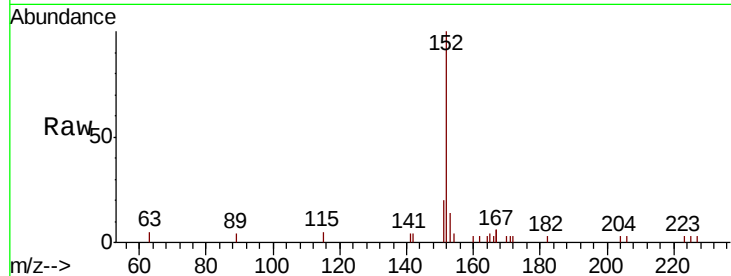
#11
2-Methylnaphthalene-d10
Concen: 0.451 ng
RT: 12.12 min Scan# 757
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.0	22.4

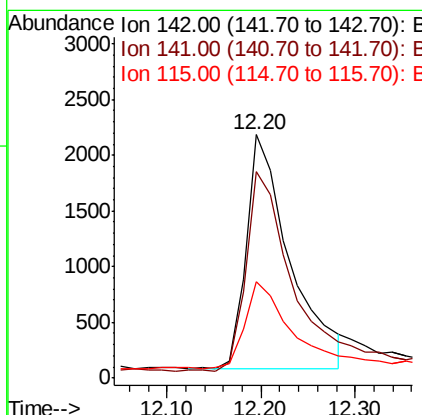
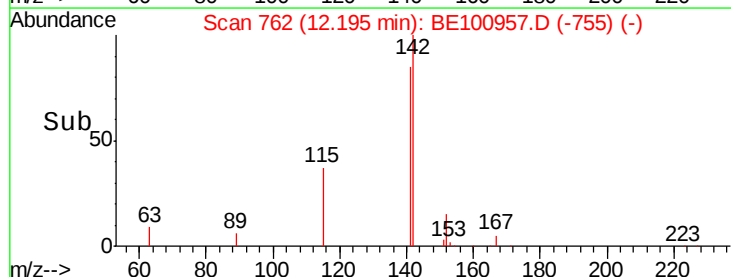
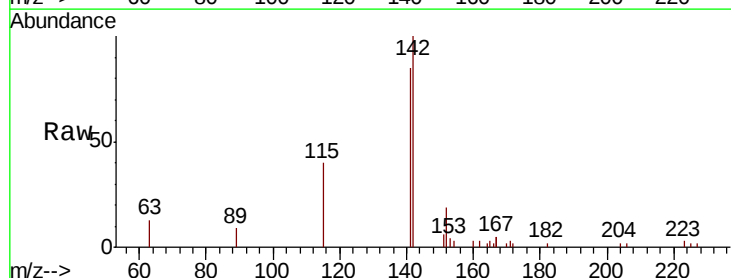
Manual Integrations
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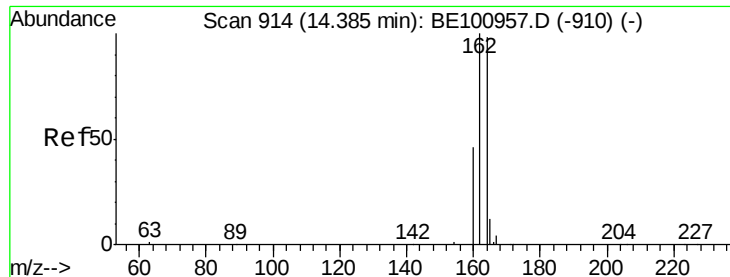
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#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.20 min Scan# 762
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
142	100		
141	84.8	67.8	101.8
115	39.6	31.7	47.5





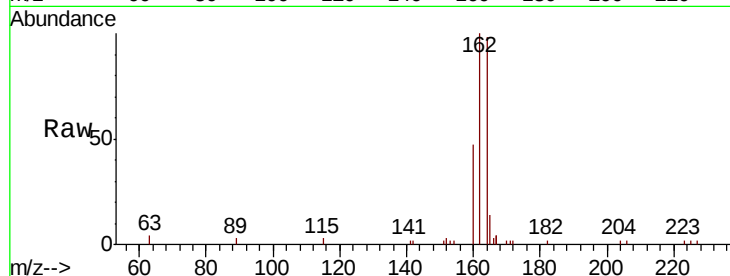
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.39 min Scan# 914
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.0	81.6	122.4
160	48.1	38.5	57.7

Manual Integrations
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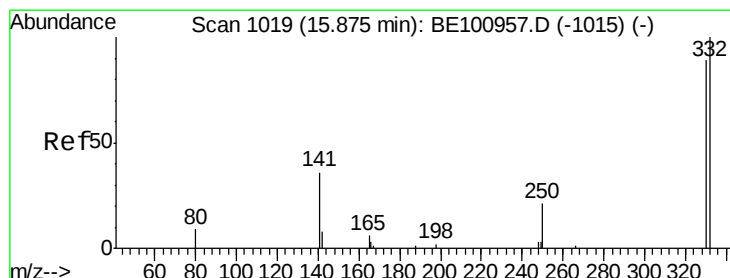
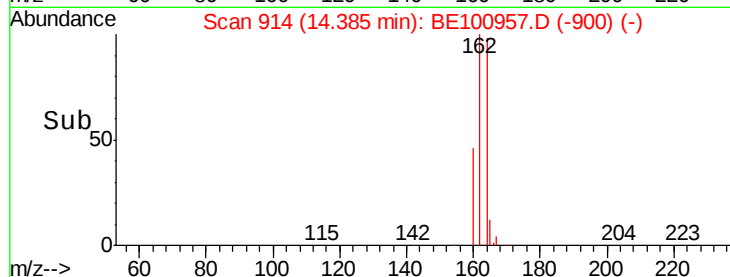
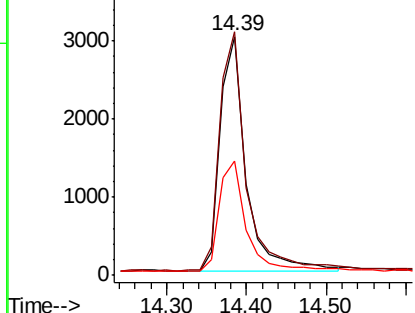


Abundance

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: 0.760 ng
RT: 15.88 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

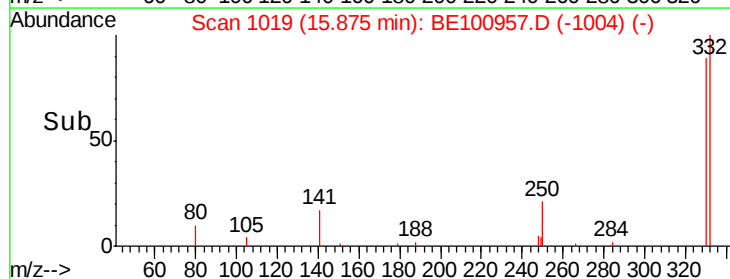
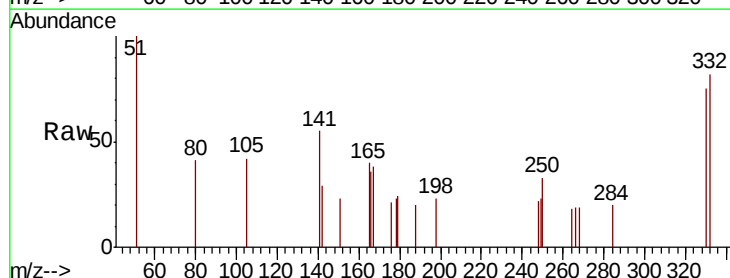
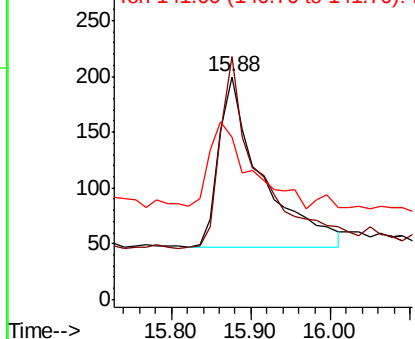
Tgt Ion	Ratio	Lower	Upper
330	100		
332	105.2	84.2	126.2
141	49.1	39.3	58.9

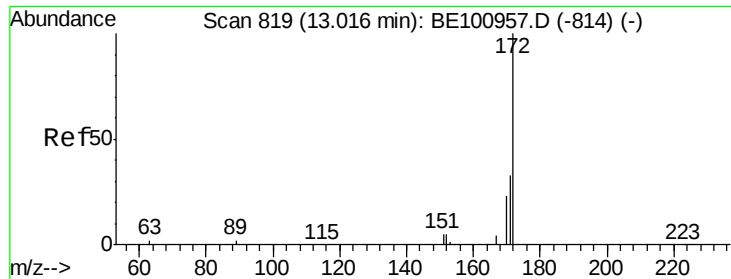
Abundance

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





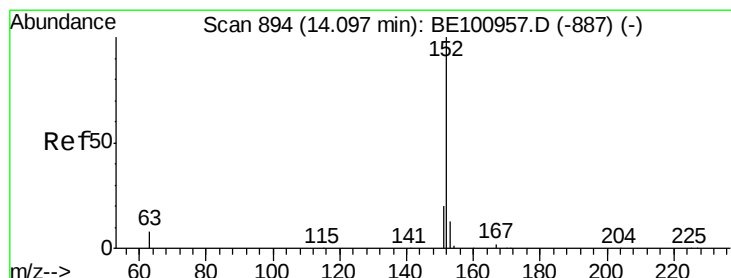
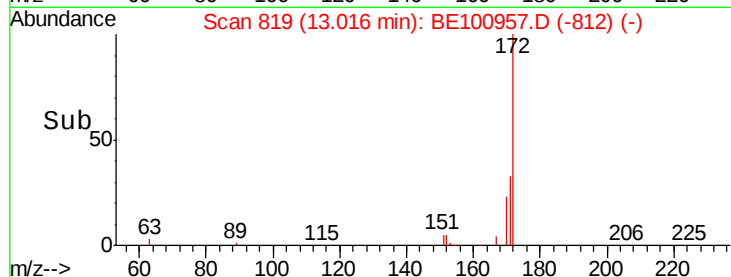
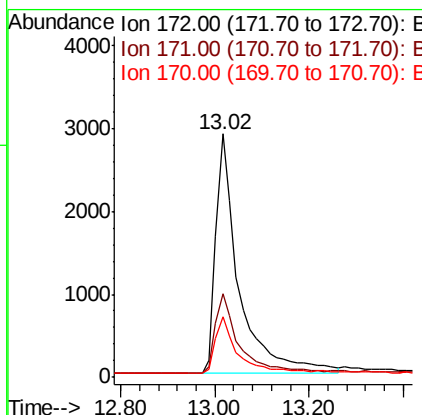
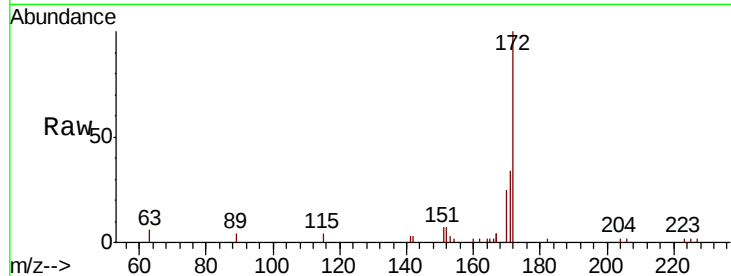
#15
2-Fluorobiphenyl
Concen: 0.367 ng
RT: 13.02 min Scan# 819
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.5	41.3
170	24.7	19.8	29.6

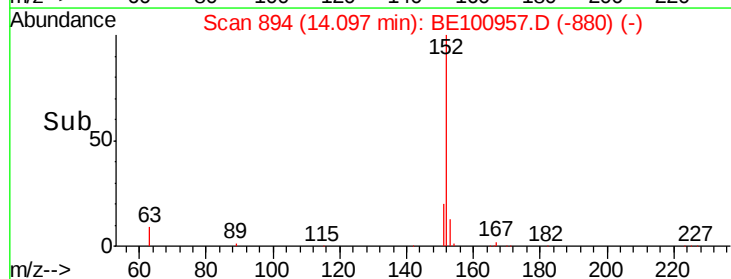
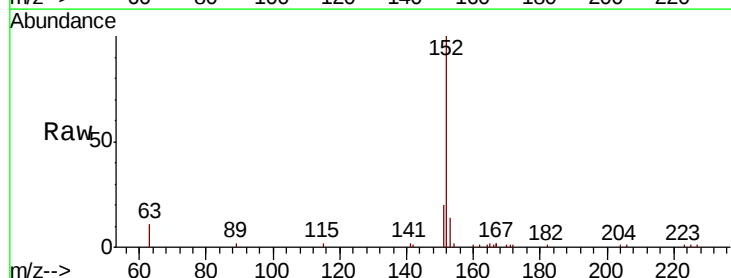
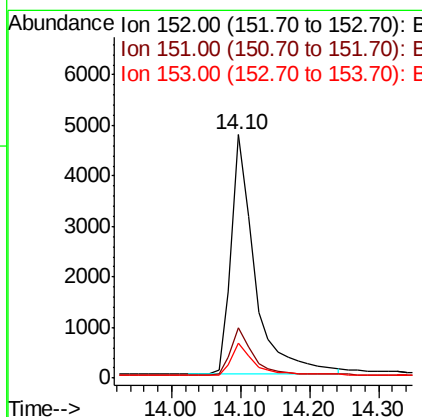
Manual Integrations
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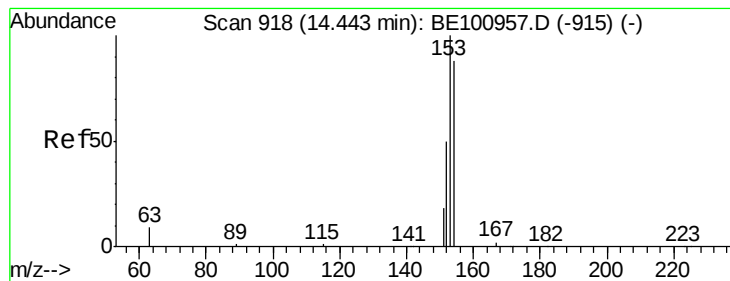
Sohil
12/20/2019 4:27:00 PM



#16
Acenaphthylene
Concen: 0.408 ng
RT: 14.10 min Scan# 894
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.8	15.0	22.4
153	13.1	10.6	16.0





#17

Acenaphthene

Concen: 0.414 ng

RT: 14.44 min Scan# 918

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

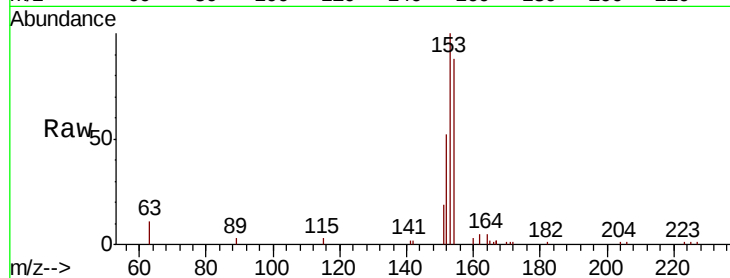
ClientSampleId :

SSTDICCC0.4

Tot Ion:	154	Resp:	7988
Ion	Ratio	Lower	Upper
154	100		
153	115.3	92.3	138.5
152	57.7	46.4	69.6

Manual Integrations
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Sohil
12/20/2019 4:27:00 PM

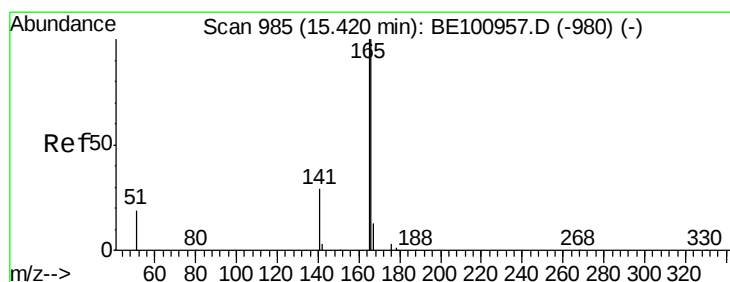
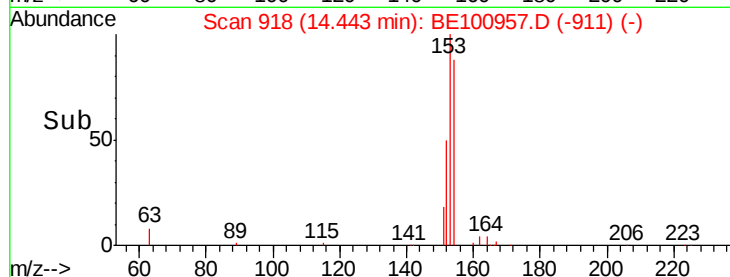
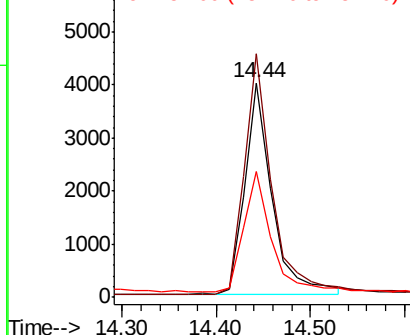


Abundance

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: 0.400 ng

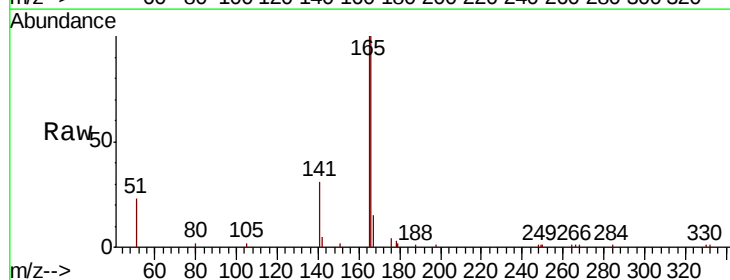
RT: 15.42 min Scan# 985

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Tgt Ion:	166	Resp:	9935
Ion	Ratio	Lower	Upper
166	100		
165	98.7	79.0	118.4
167	13.3	10.6	16.0

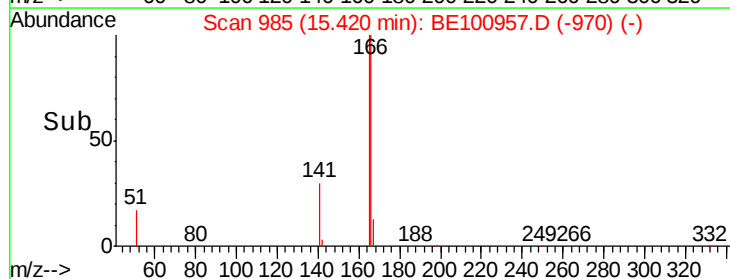
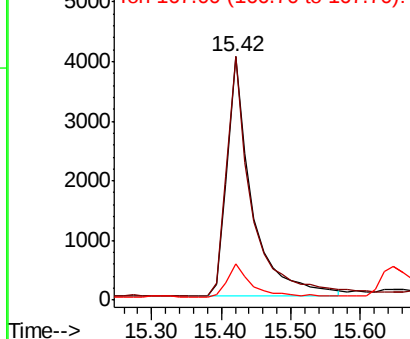


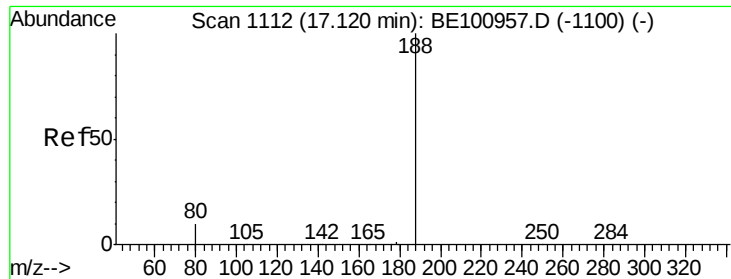
Abundance

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





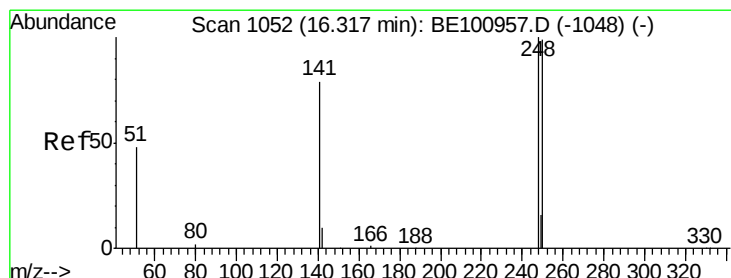
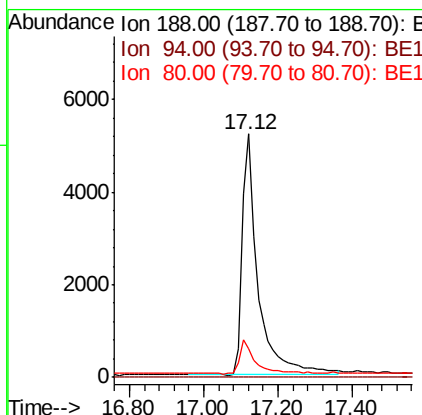
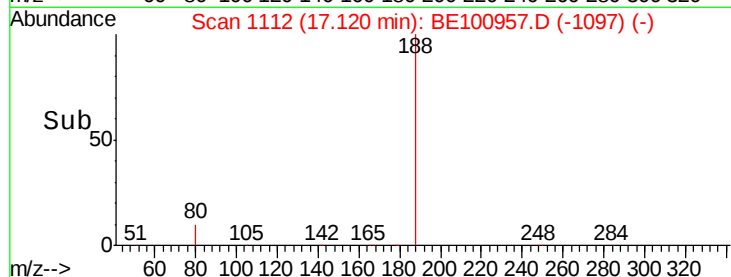
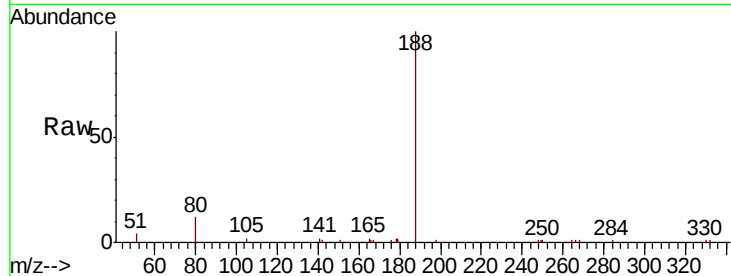
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.12 min Scan# 1112
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
188	100	15367		
94	0.0	0.0	0.0	0.0
80	11.9	9.5	14.3	

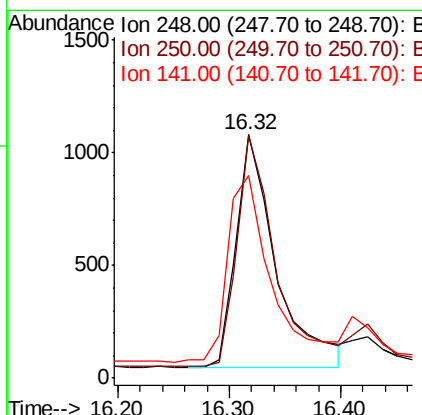
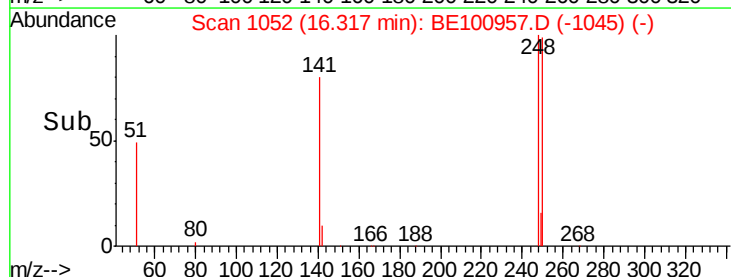
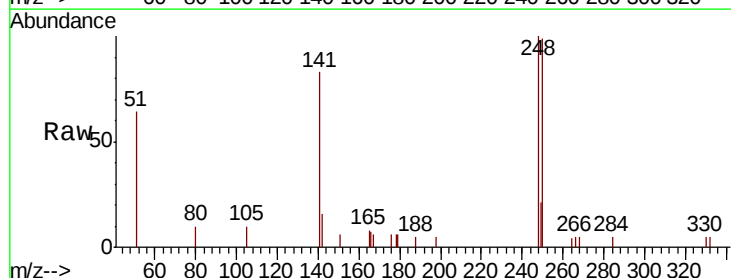
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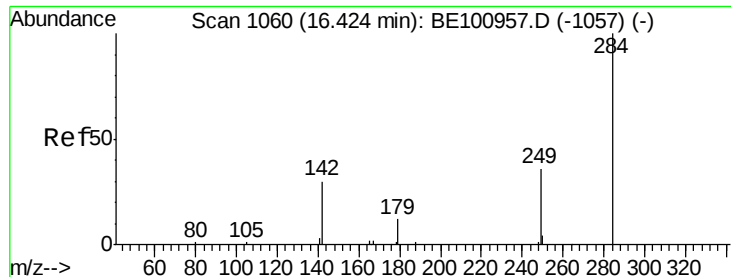
Sohil
12/20/2019 4:27:00 PM



#20
4-Bromophenyl-phenylether
Concen: 0.340 ng
RT: 16.32 min Scan# 1052
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	2567		
250	99.4	79.5	119.3	
141	83.3	66.6	100.0	





#21

Hexachlorobenzene

Concen: 0.394 ng

RT: 16.42 min Scan# 1060

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

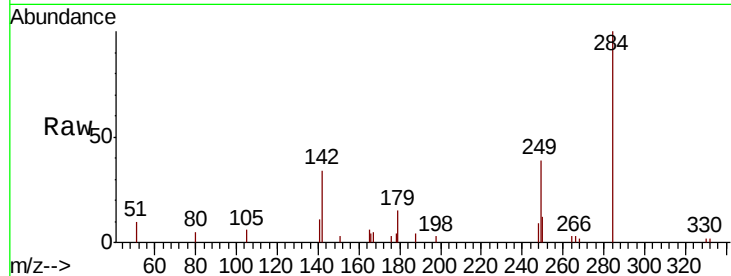
ClientSampleId :

SSTDICCC0.4

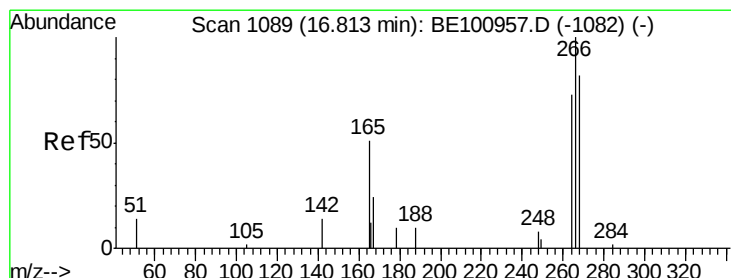
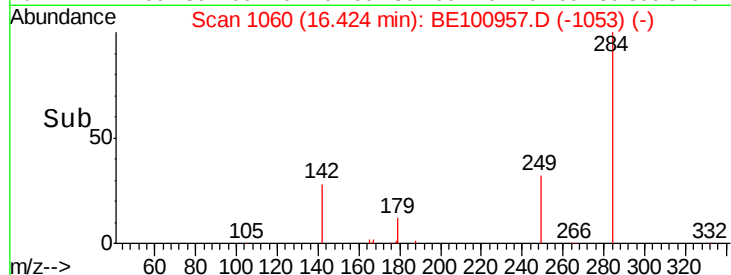
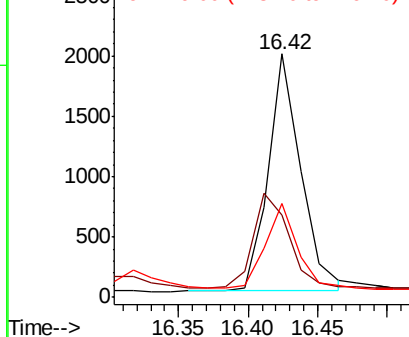
Tot Ion:	284	Resp:	3228
Ion Ratio	Lower	Upper	
284	100		
142	42.9	33.8	50.6
249	33.8	26.7	40.1

Manual Integrations
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Sohil
12/20/2019 4:27:00 PM



Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.538 ng m

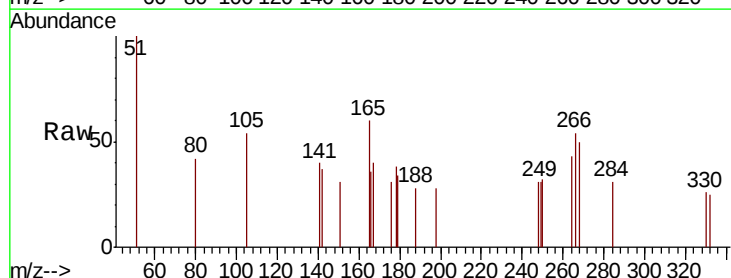
RT: 16.81 min Scan# 1089

Delta R.T. 0.00 min

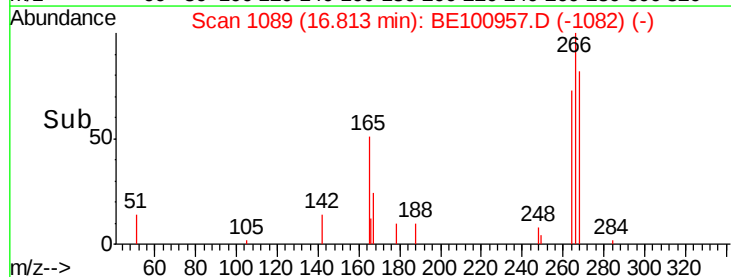
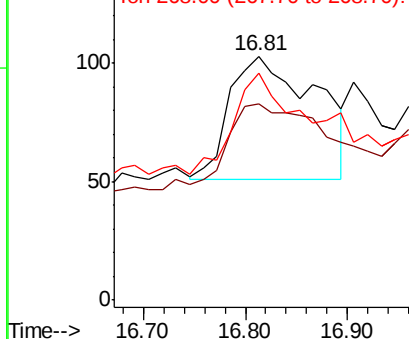
Lab File: BE100957.D

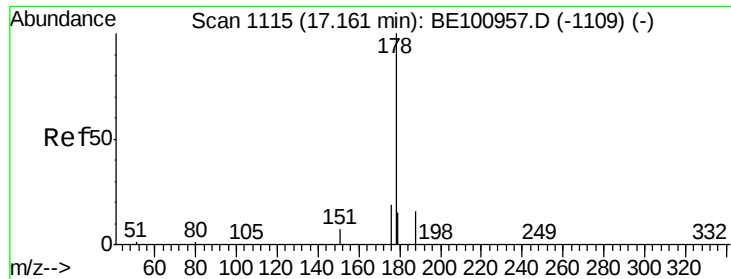
Acq: 19 Dec 2019 22:06

Tgt Ion:	266	Resp:	305
Ion Ratio	Lower	Upper	
266	100		
264	80.6	64.5	96.7
268	93.2	74.6	111.8



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





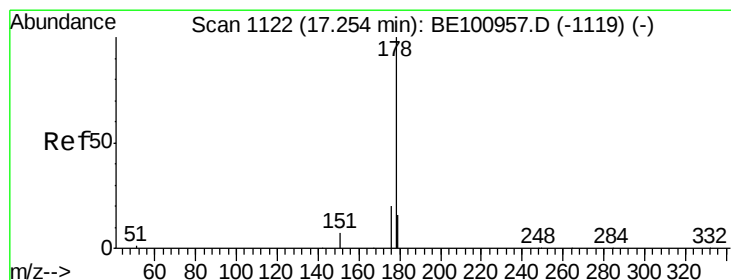
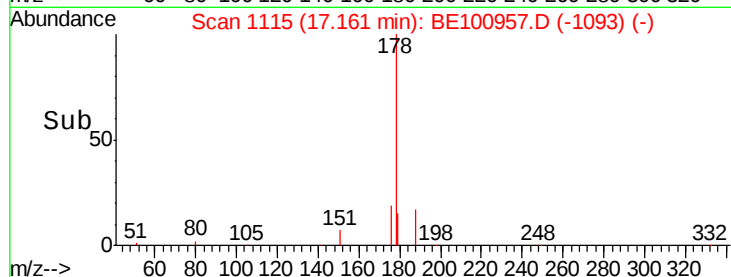
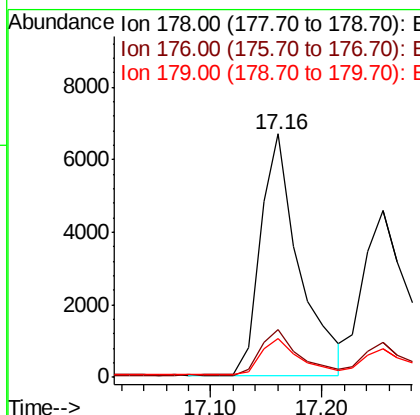
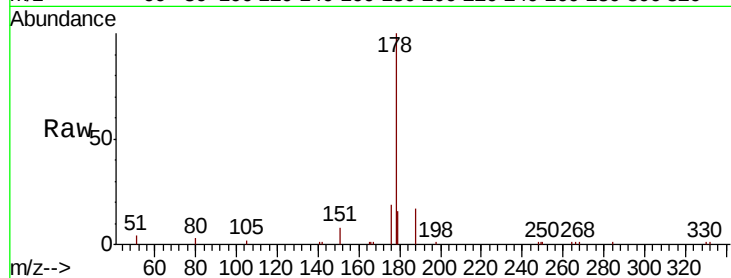
#23
Phenanthrene
Concen: 0.346 ng
RT: 17.16 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.0
179	15.6	12.5	18.7

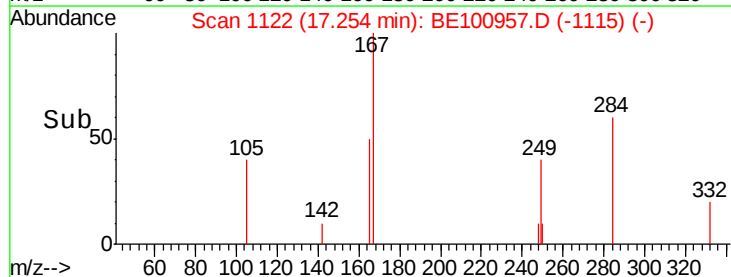
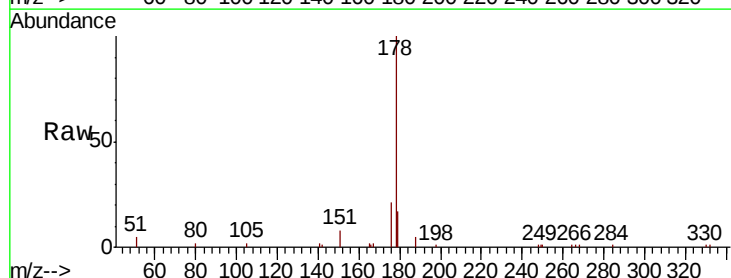
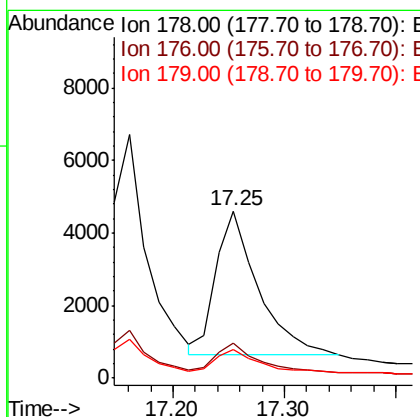
Manual Integrations
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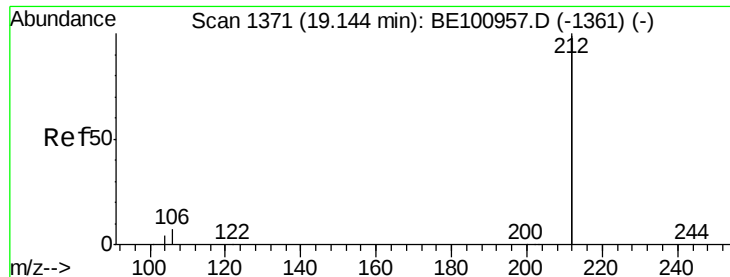
Sohil
12/20/2019 4:27:00 PM



#24
Anthracene
Concen: 0.268 ng
RT: 17.25 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.7	23.5
179	15.0	12.0	18.0





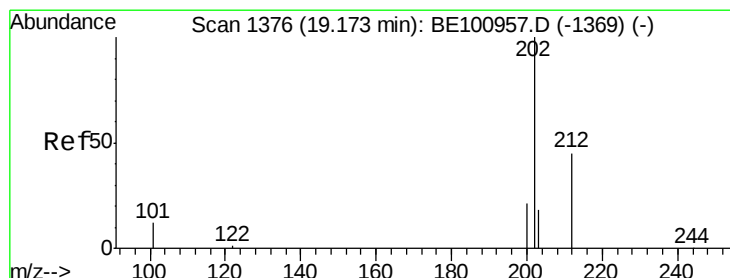
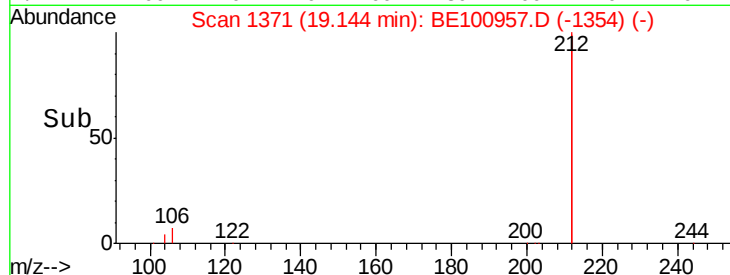
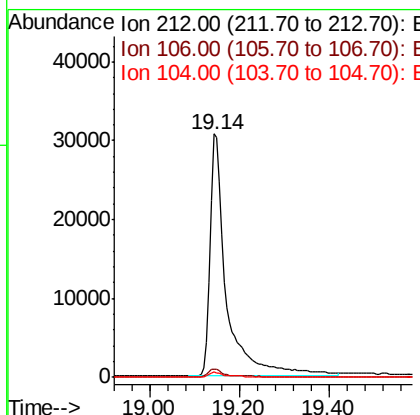
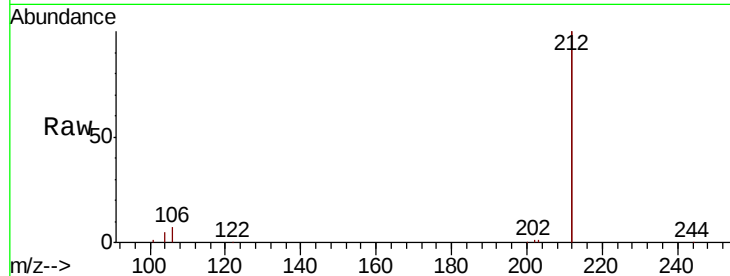
#25
 Fluoranthene-d10
 Concen: 0.433 ng
 RT: 19.14 min Scan# 1371
 Delta R.T. 0.00 min
 Lab File: BE100957.D
 Acq: 19 Dec 2019 22:06

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.2	2.6	3.8
104	1.8	1.4	2.2

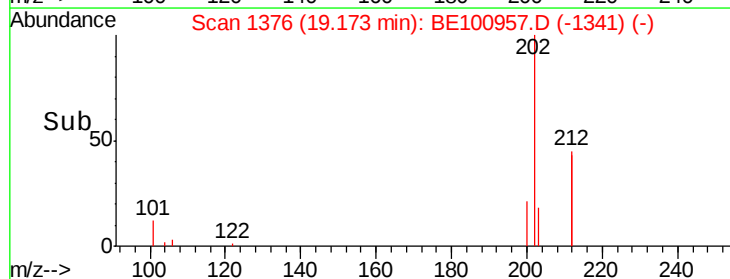
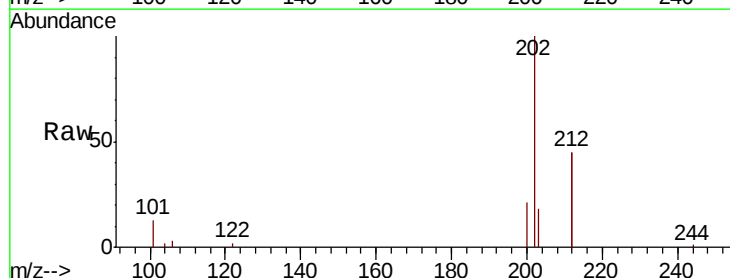
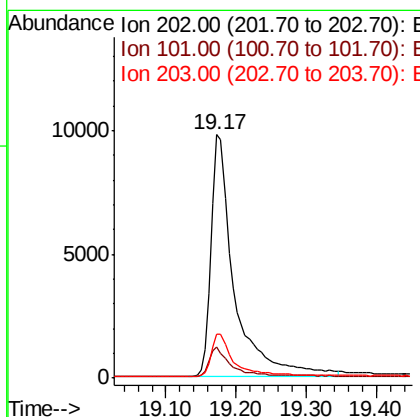
Manual Integrations
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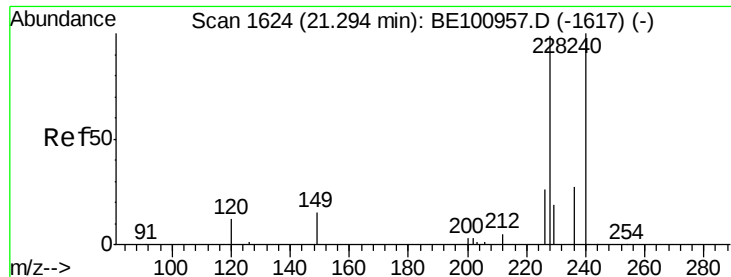
Sohil
 12/20/2019 4:27:00 PM



#26
 Fluoranthene
 Concen: 0.406 ng
 RT: 19.17 min Scan# 1376
 Delta R.T. 0.00 min
 Lab File: BE100957.D
 Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.4	9.0	13.6
203	16.9	13.4	20.0





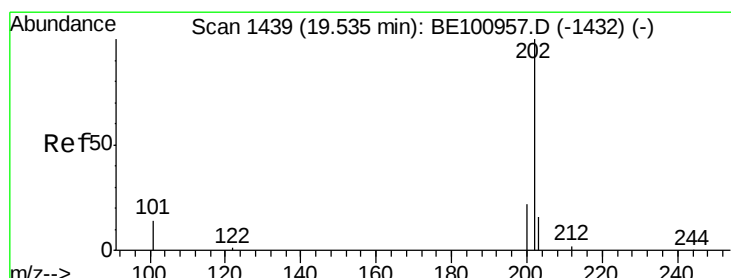
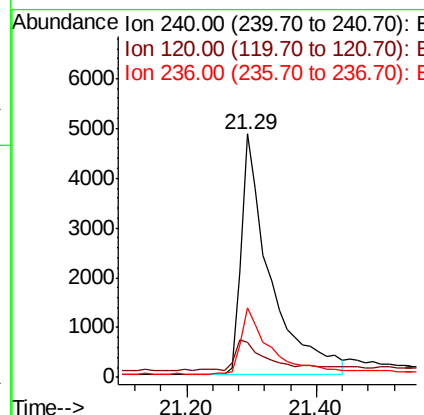
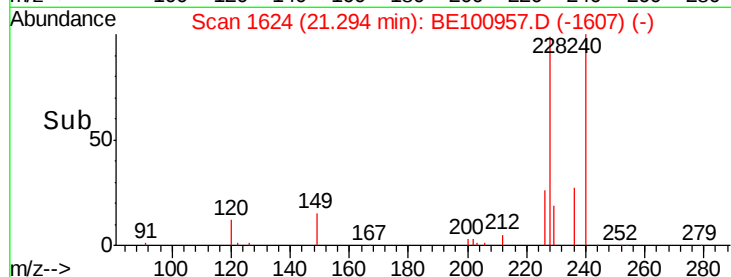
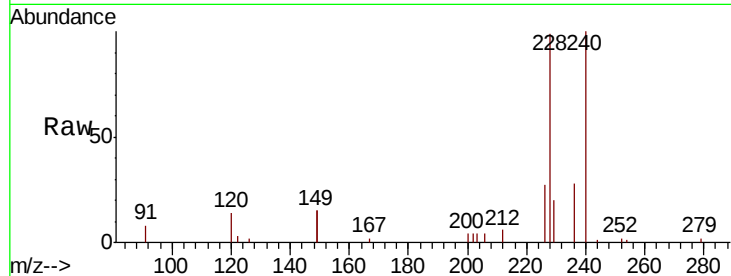
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.29 min Scan# 1624
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	14.4	11.5	17.3
236	28.5	22.8	34.2

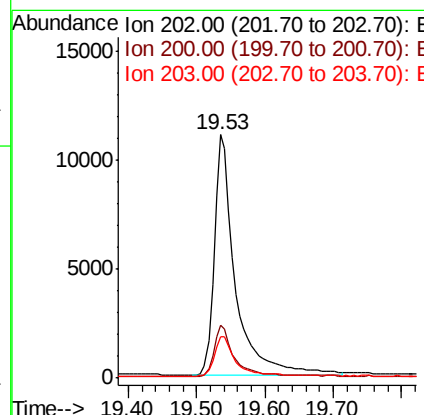
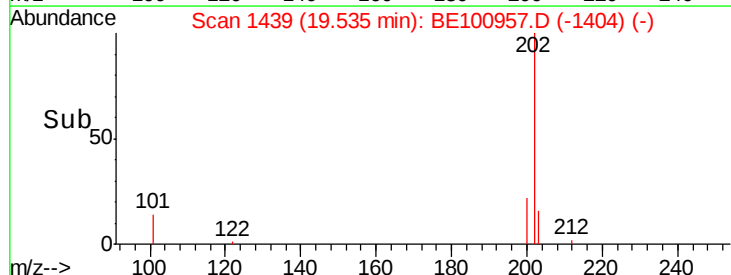
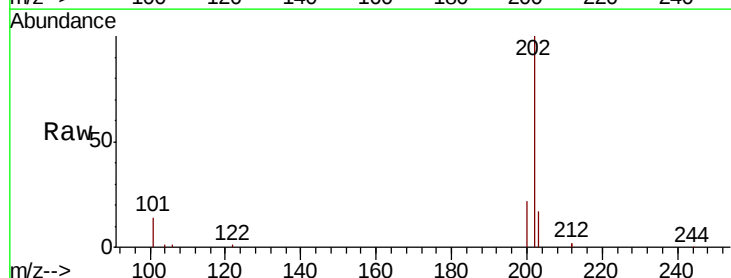
Manual Integrations
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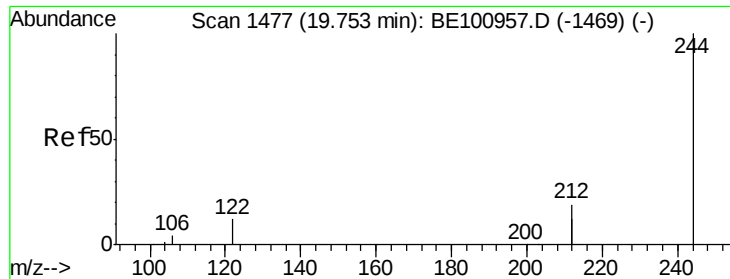
Sohil
12/20/2019 4:27:00 PM



#28
Pyrene
Concen: 0.489 ng
RT: 19.53 min Scan# 1439
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.4	24.6
203	17.3	13.8	20.8





#29

Terphenyl-d14

Concen: 0.386 ng

RT: 19.75 min Scan# 1477

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

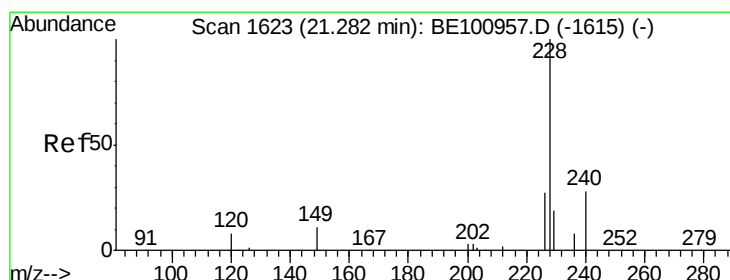
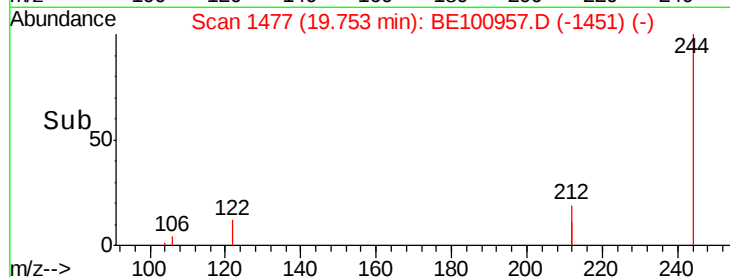
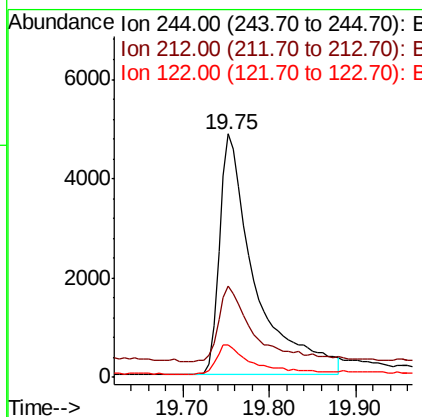
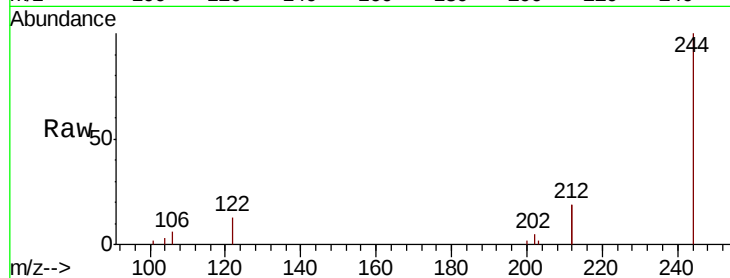
ClientSampleId :

SSTDICCC0.4

Tot Ion:	244	Resp:	13887
Ion Ratio	Lower	Upper	
244	100		
212	37.7	30.2	45.2
122	13.4	10.7	16.1

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#30

Benzo(a)anthracene

Concen: 0.352 ng

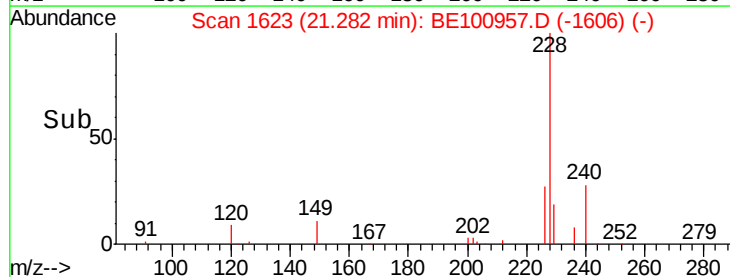
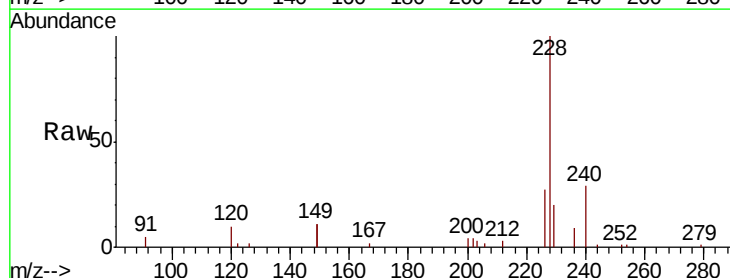
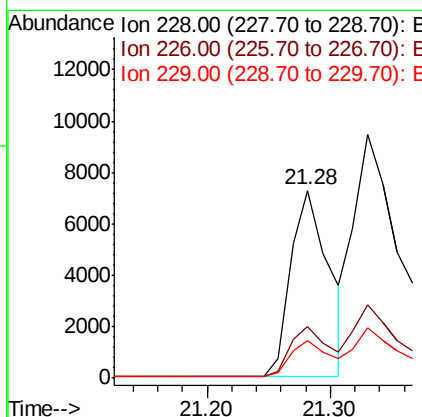
RT: 21.28 min Scan# 1623

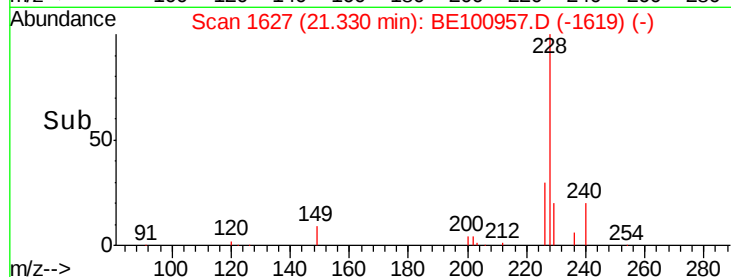
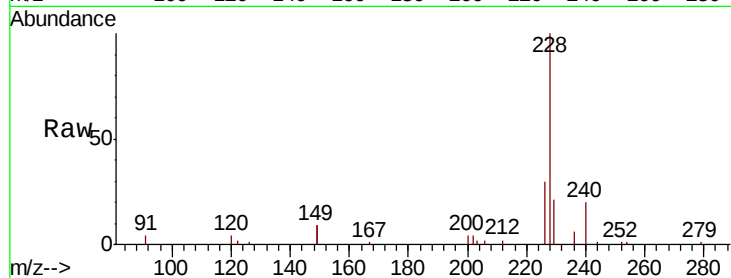
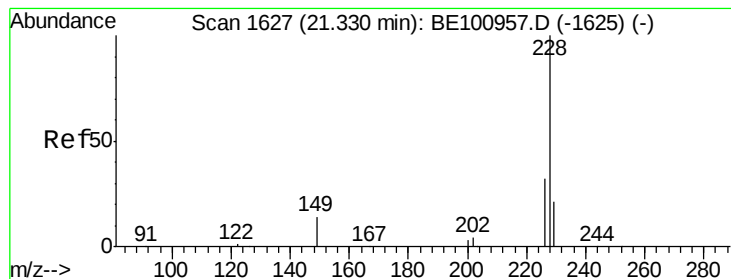
Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Tgt Ion:	228	Resp:	15592
Ion Ratio	Lower	Upper	
228	100		
226	27.4	21.9	32.9
229	19.9	15.9	23.9





#31

Chrysene

Concen: 0.407 ng/mL

RT: 21.33 min Scan# 1627

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tot Ion: 228 Resp: 21202

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

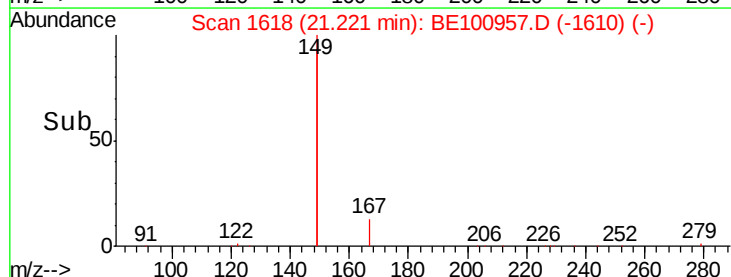
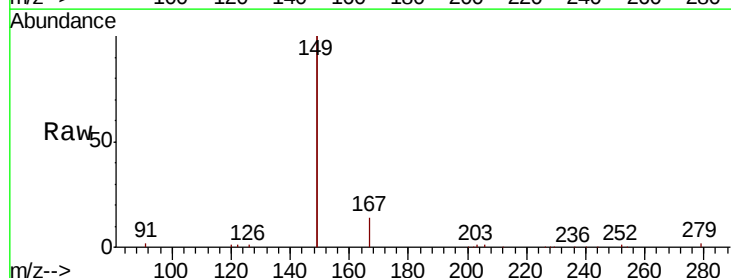
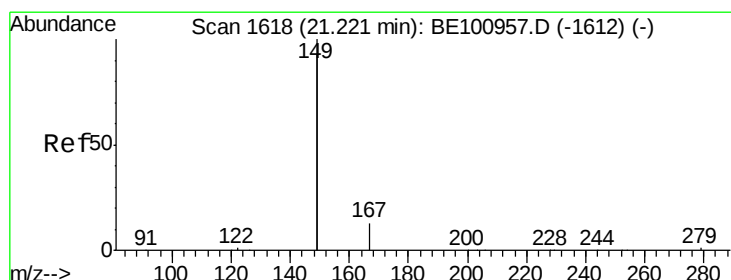
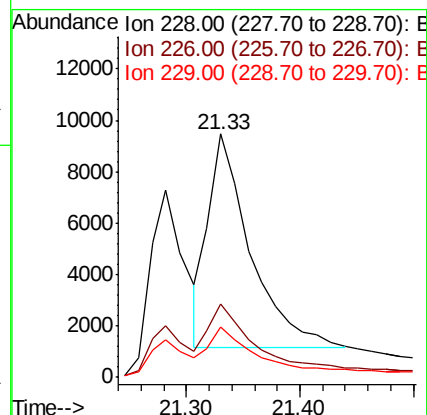
229 20.7 16.6 24.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 1.099 ng/mL

RT: 21.22 min Scan# 1618

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

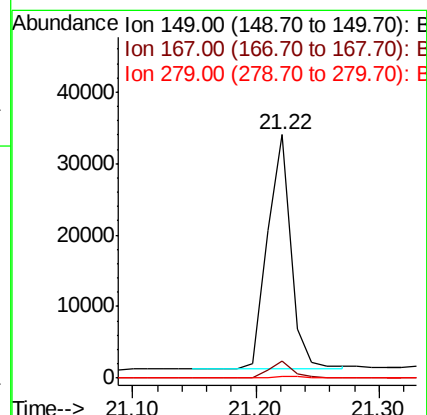
Tgt Ion: 149 Resp: 44097

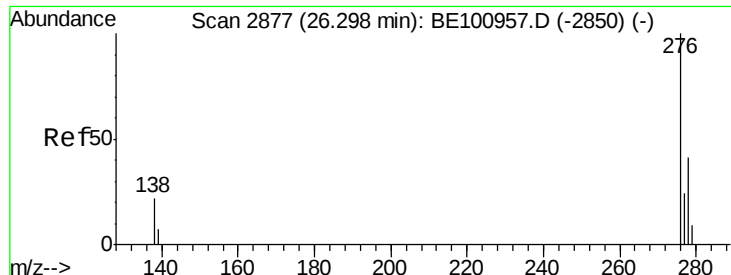
Ion Ratio Lower Upper

149 100

167 6.3 5.0 7.6

279 0.9 0.7 1.1





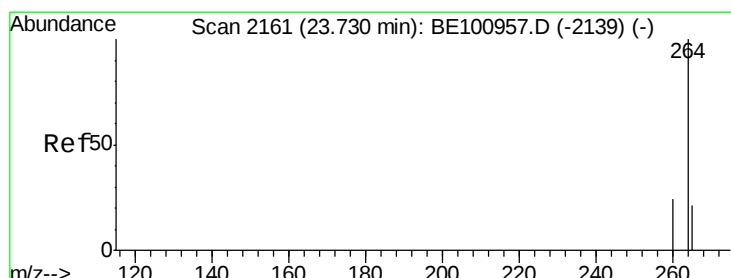
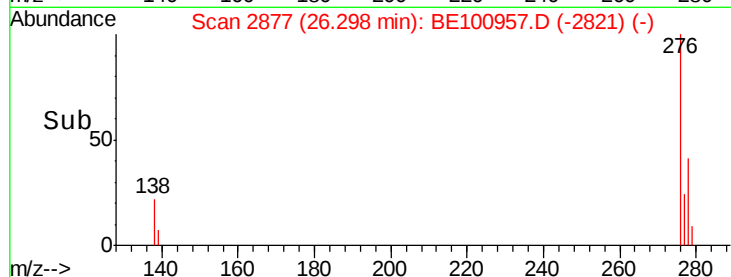
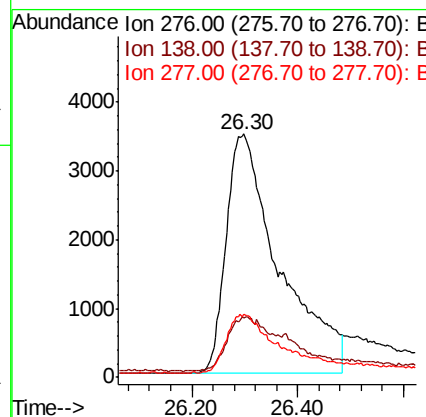
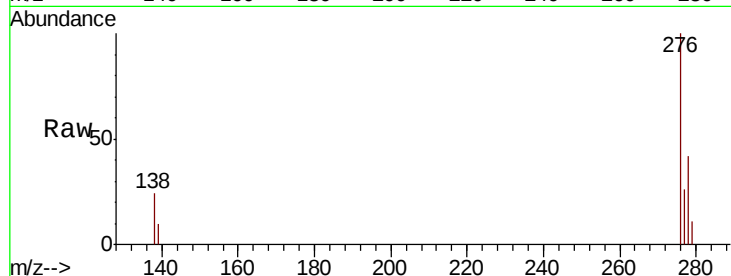
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.536 ng
RT: 26.30 min Scan# 2877
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	11.2	9.0	13.4
277	7.4	5.9	8.9

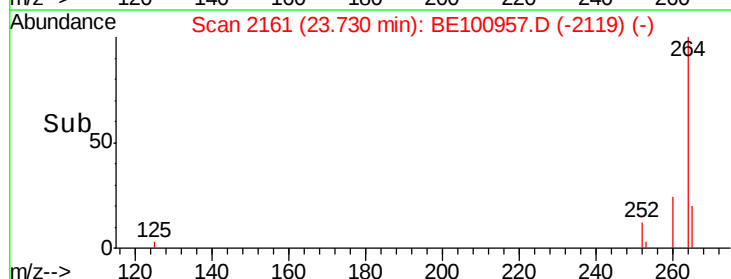
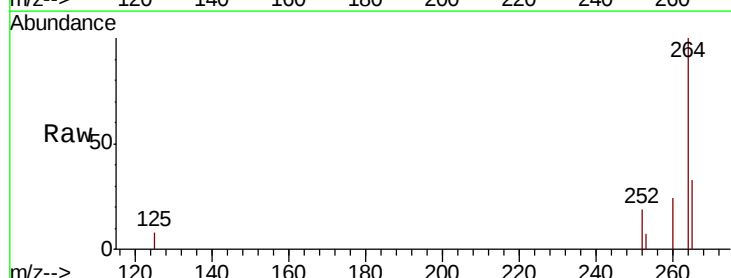
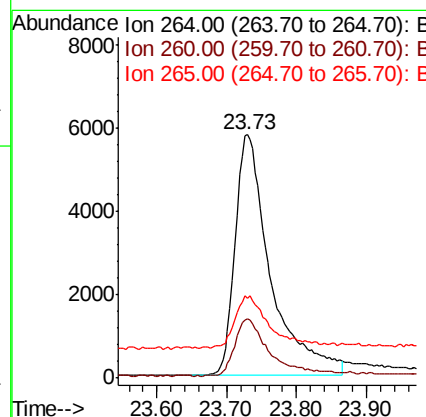
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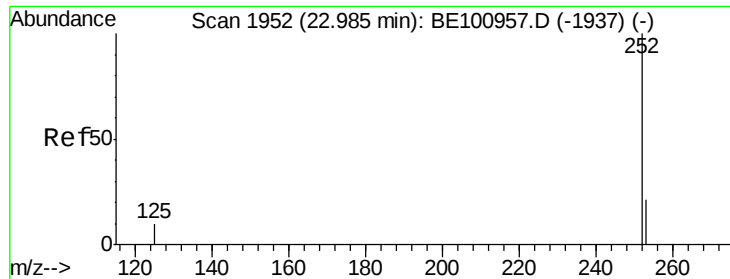
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.73 min Scan# 2161
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	33.0	26.4	39.6





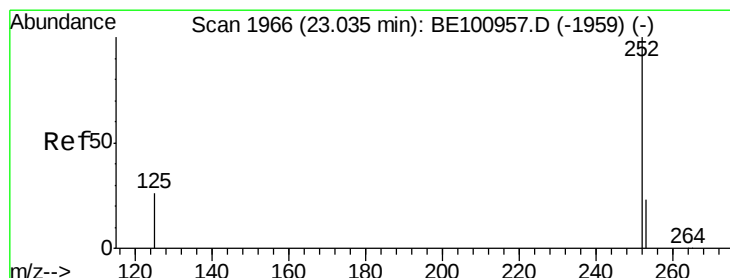
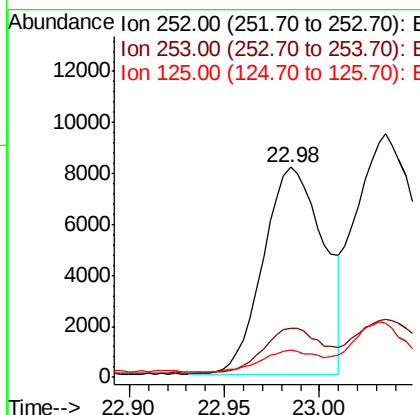
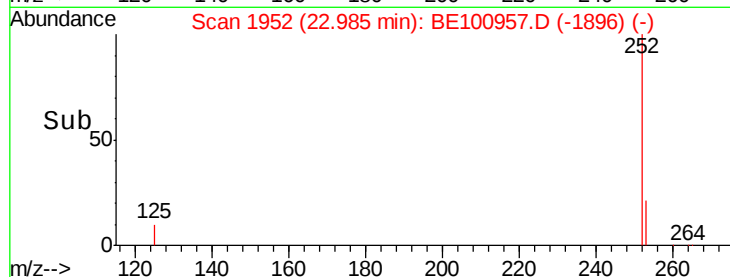
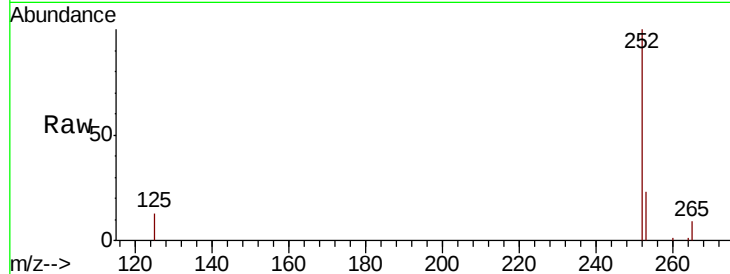
#35
Benzo(b)fluoranthene
Concen: 0.320 ng
RT: 22.98 min Scan# 1952
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.6	27.8
125	12.7	10.2	15.2

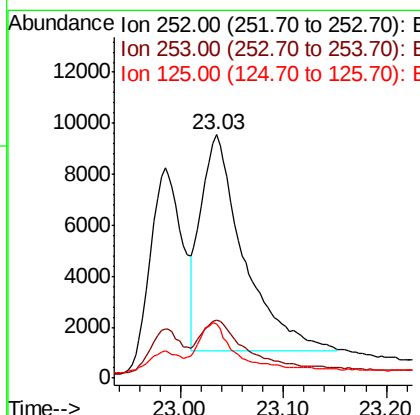
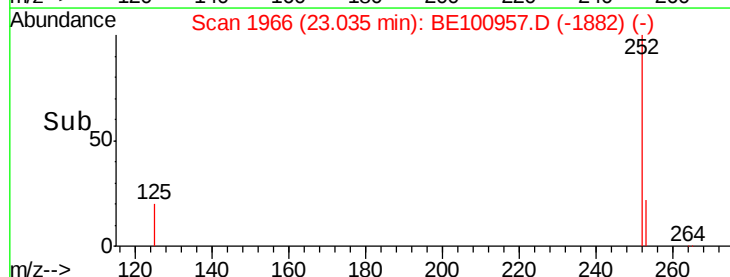
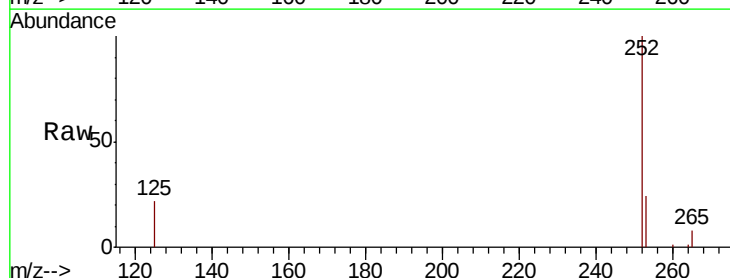
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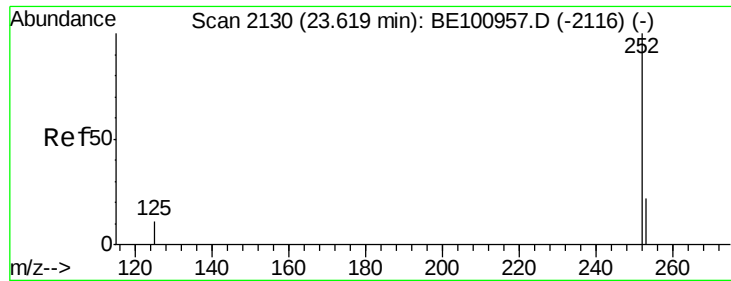
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#36
Benzo(k)fluoranthene
Concen: 0.395 ng m
RT: 23.03 min Scan# 1966
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	19.2	28.8
125	22.4	17.9	26.9





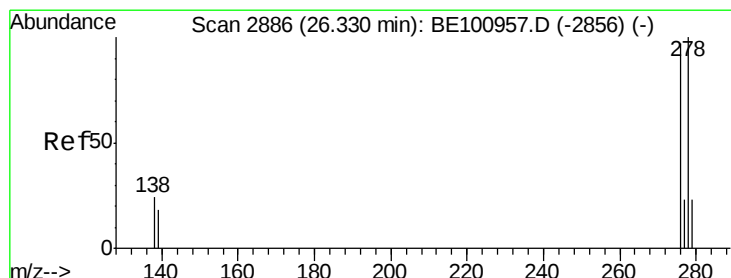
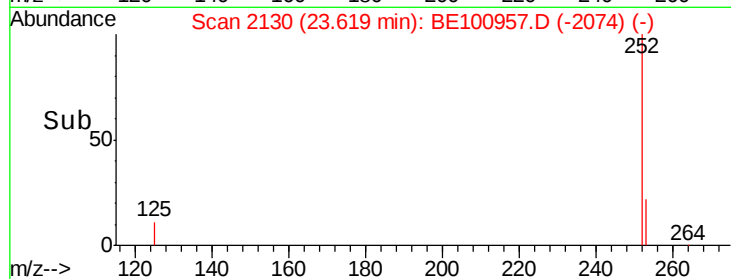
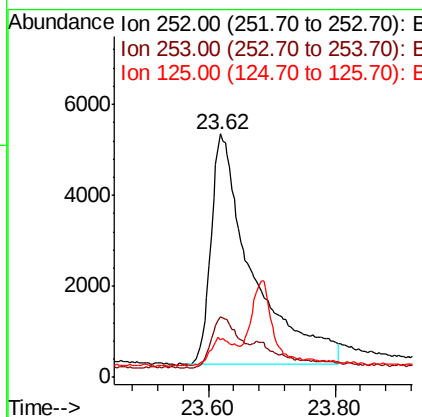
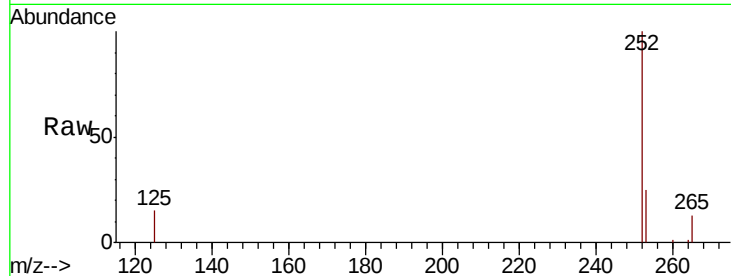
#37
Benzo(a)pyrene
Concen: 0.472 ng
RT: 23.62 min Scan# 2130
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.9	19.9	29.9
125	15.4	12.3	18.5

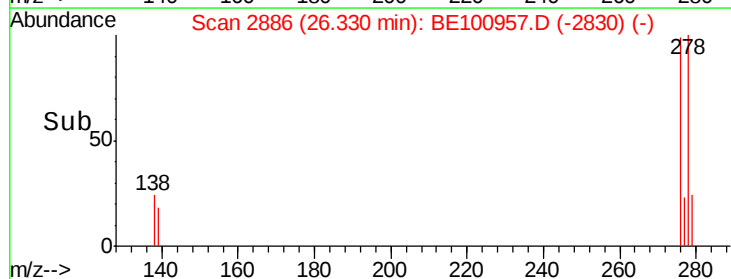
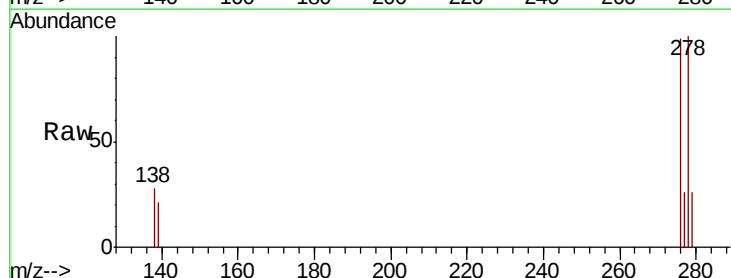
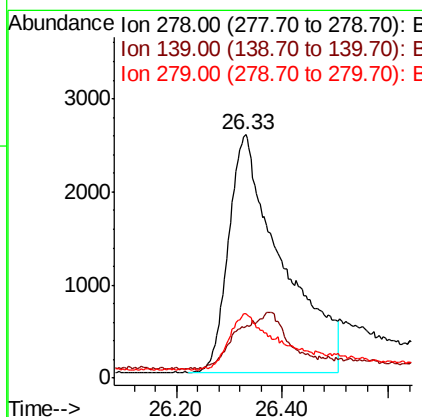
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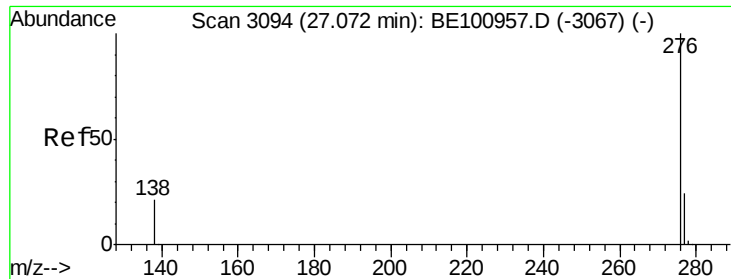
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#38
Dibenzo(a,h)anthracene
Concen: 0.370 ng
RT: 26.33 min Scan# 2886
Delta R.T. 0.00 min
Lab File: BE100957.D
Acq: 19 Dec 2019 22:06

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.3	17.0	25.6
279	26.4	21.1	31.7





#39

Benzo(a,h,i)perylene

Concen: 0.448 ng

RT: 27.07 min Scan# 3094

Delta R.T. 0.00 min

Lab File: BE100957.D

Acq: 19 Dec 2019 22:06

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tot Ion: 276 Resp: 23049

Ion Ratio Lower Upper

276 100

277 24.9 19.9 29.9

138 23.0 18.4 27.6

Manual Integrations

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