

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112119\
 Data File : BE100747.D
 Acq On : 21 Nov 2019 16:36
 Operator : JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:23:13 PM

Quant Time: Nov 22 06:34:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE112119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 03:10:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	5024	0.40	ng	0.01
7) Naphthalene-d8	10.56	136	21547	0.40	ng	0.01
13) Acenaphthene-d10	14.41	164	11211	0.40	ng	0.01
19) Phenanthrene-d10	17.13	188	26254	0.40	ng	0.00
27) Chrysene-d12	21.32	240	31365	0.40	ng	0.00
34) Perylene-d12	23.77	264	34145	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	1322	0.10	ng	0.01
5) Phenol-d6	6.94	99	1949	0.10	ng	0.01
8) Nitrobenzene-d5	8.92	82	682	0.10	ng	0.03
11) 2-Methylnaphthalene-d10	12.15	152	3092	0.10	ng	0.01
14) 2,4,6-Tribromophenol	15.89	330	144	0.09	ng	0.01
15) 2-Fluorobiphenyl	13.03	172	4422	0.10	ng	0.00
25) Fluoranthene-d10	19.17	212	30418	0.09	ng	0.00
29) Terphenyl-d14	19.78	244	7732	0.11	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.36	88	1211	0.129	ng	# 78
6) bis(2-Chloroethyl)ether	7.21	93	1663	0.101	ng	100
9) Naphthalene	10.61	128	23034	0.101	ng	99
10) Hexachlorobutadiene	10.91	225	922	0.105	ng	99
12) 2-Methylnaphthalene	12.22	142	3520	0.097	ng	98
16) Acenaphthylene	14.13	152	4653	0.096	ng	100
17) Acenaphthene	14.47	154	3189	0.099	ng	99
18) Fluorene	15.45	166	4007	0.097	ng	96
20) 4-Bromophenyl-phenylether	16.34	248	1206	0.093	ng	# 63
21) Hexachlorobenzene	16.45	284	1294	0.096	ng	100
23) Phenanthrene	17.17	178	7874	0.100	ng	99
24) Anthracene	17.27	178	6331	0.093	ng	98
26) Fluoranthene	19.20	202	9075	0.094	ng	99
28) Pyrene	19.56	202	9779	0.101	ng	100
30) Benzo(a)anthracene	21.30	228	10816	0.102	ng	99
31) Chrysene	21.35	228	11030	0.103	ng	99
32) Bis(2-ethylhexyl)phthalate	21.27	149	40644	0.263	ng	98
33) Indeno(1,2,3-cd)pyrene	26.36	276	17669	0.173	ng	100
35) Benzo(b)fluoranthene	23.02	252	11465	0.107	ng	96
36) Benzo(k)fluoranthene	23.07	252	11070m	0.099	ng	
37) Benzo(a)pyrene	23.66	252	9724	0.103	ng	# 93
38) Dibenzo(a,h)anthracene	26.38	278	14063	0.142	ng	97
39) Benzo(g,h,i)perylene	27.14	276	15747	0.167	ng	96

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

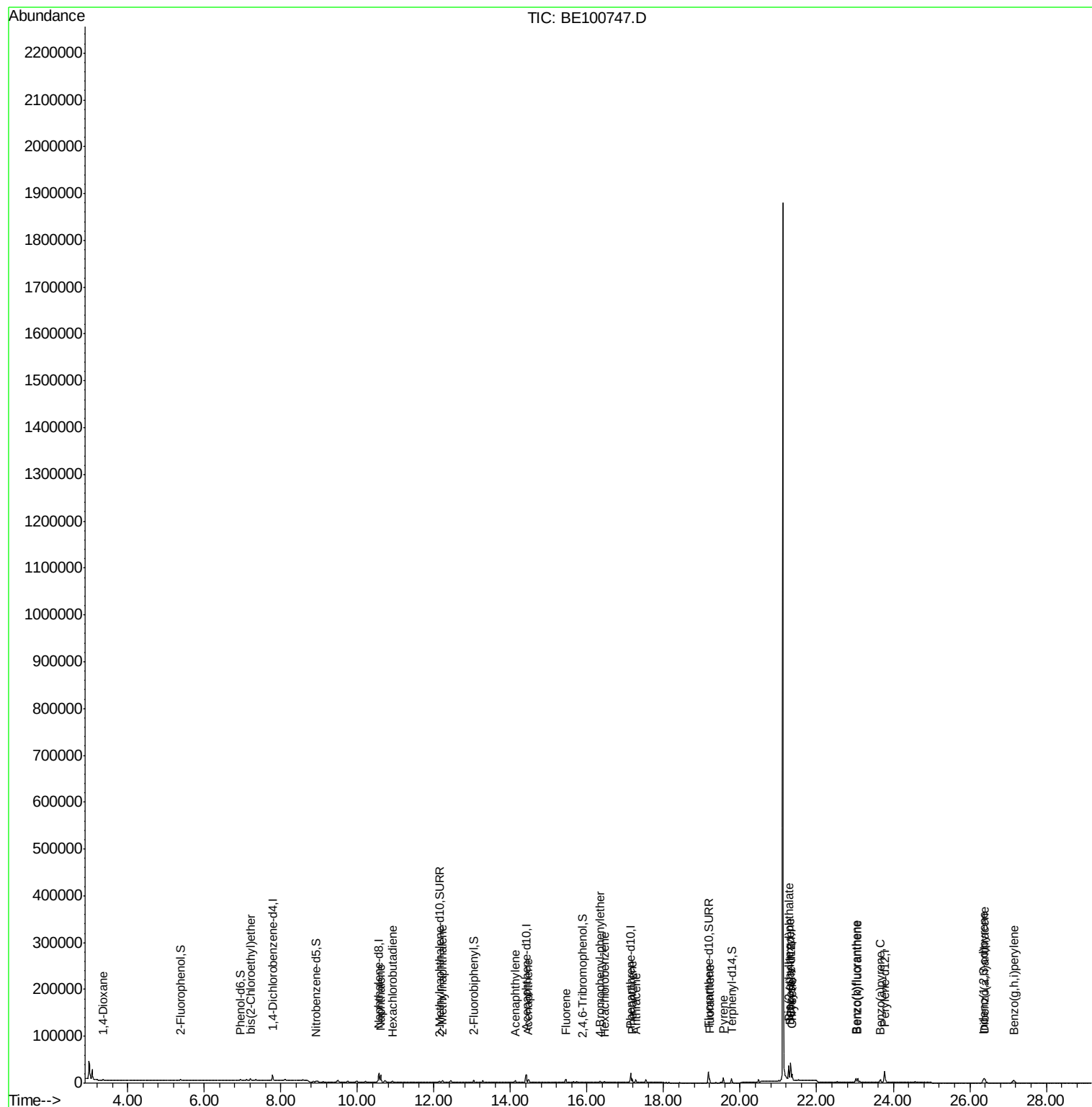
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112119\
Data File : BE100747.D
Acq On : 21 Nov 2019 16:36
Operator : JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

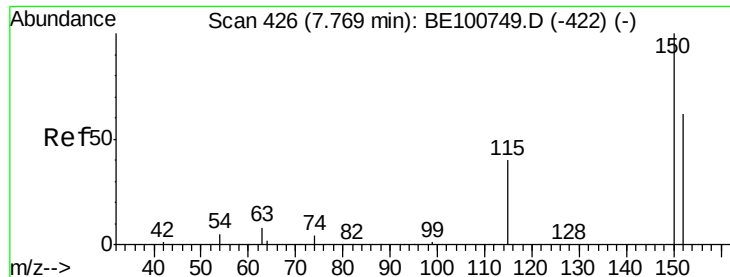
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE112119.M
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#1

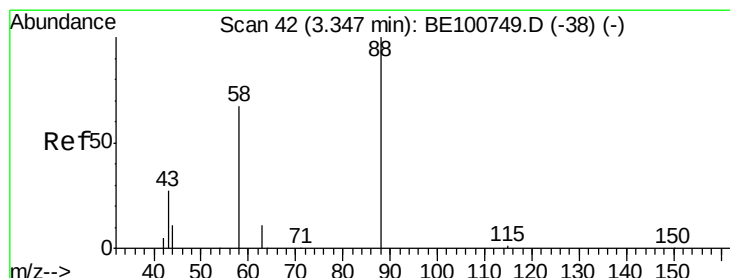
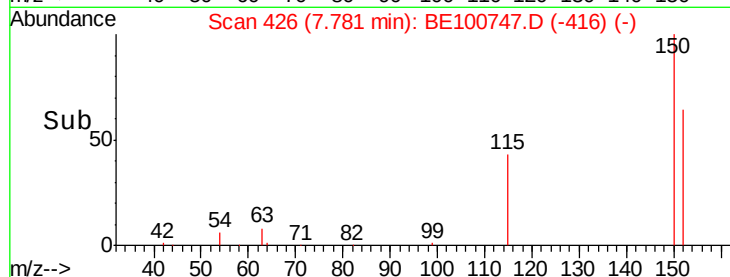
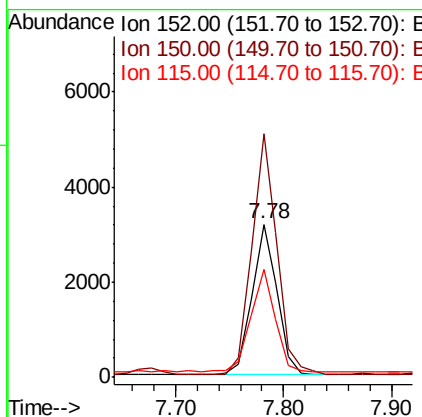
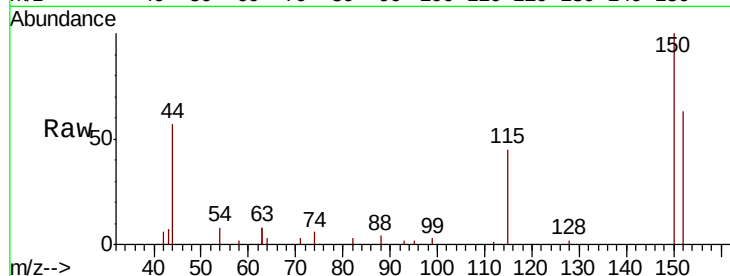
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.78 min Scan# 426
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.1	127.1	190.7
115	70.9	53.0	79.4

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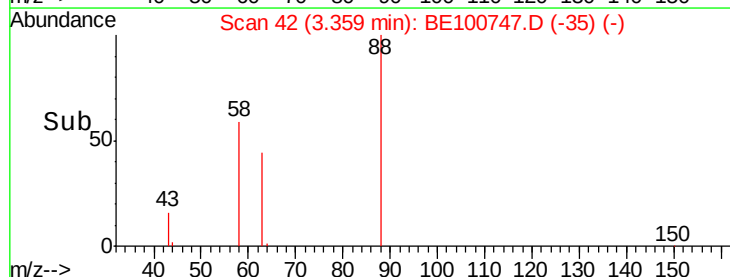
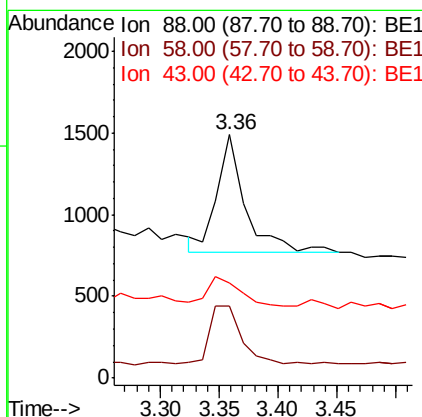
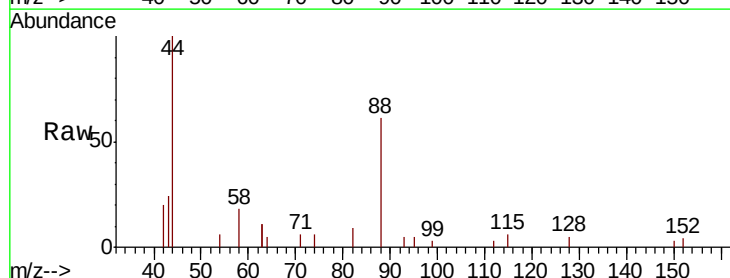
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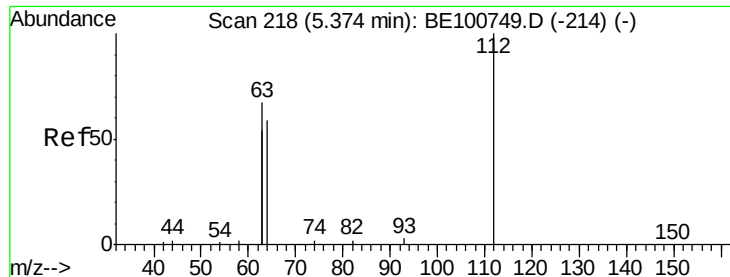


#2

1,4-Dioxane
Concen: 0.129 ng
RT: 3.36 min Scan# 42
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
88	100		
58	52.2	60.7	91.1#
43	28.7	27.4	41.2





#4

2-Fluorophenol

Concen: 0.097 ng

RT: 5.39 min Scan# 218

Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Instrument :

BNA_E

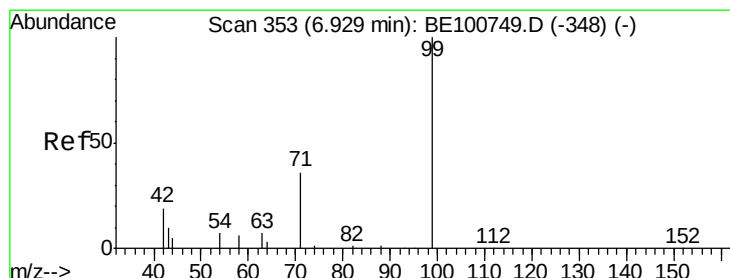
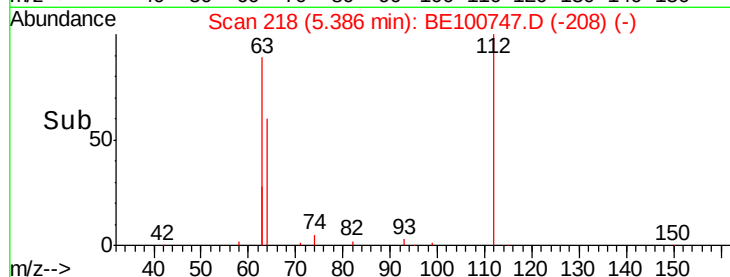
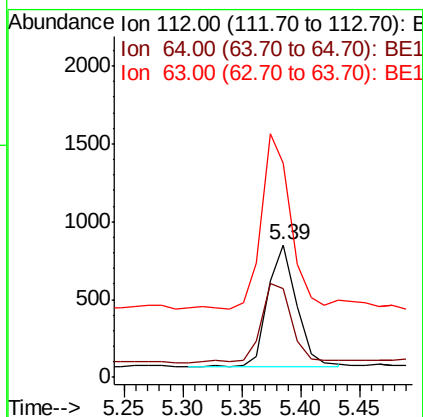
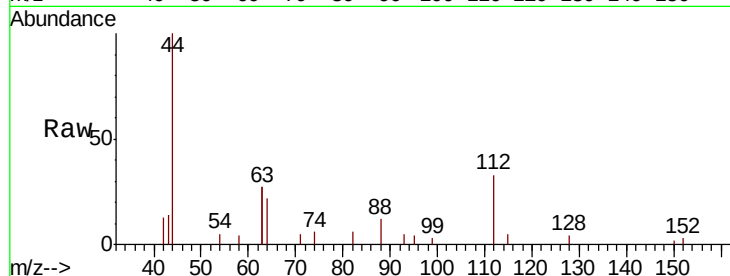
ClientSampleId :

SSTDIC0.1

Tot Ion:	112	Resp:	1322
Ion	Ratio	Lower	Upper
112	100		
64	69.2	54.3	81.5
63	142.9	114.0	171.0

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#5

Phenol-d6

Concen: 0.099 ng

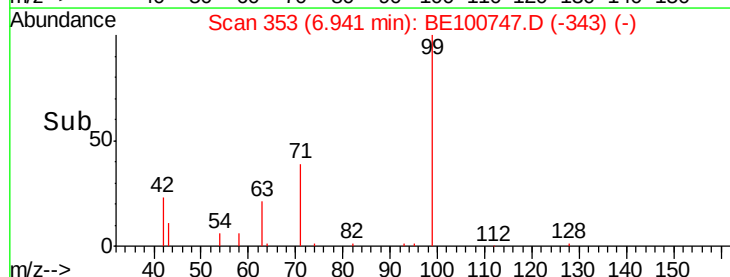
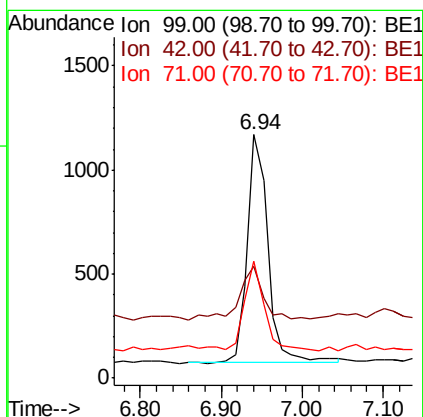
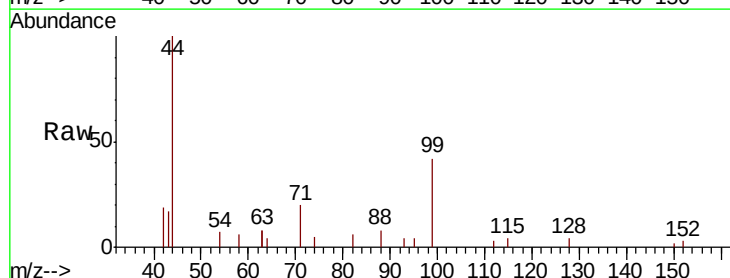
RT: 6.94 min Scan# 353

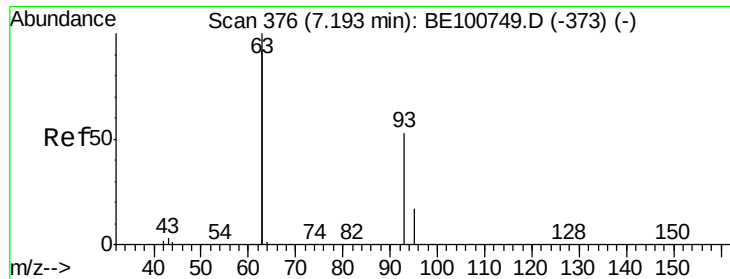
Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Tgt Ion:	99	Resp:	1949
Ion	Ratio	Lower	Upper
99	100		
42	29.0	17.9	26.9#
71	38.6	29.3	43.9





#6

bis(2-Chloroethyl)ether

Concen: 0.101 ng

RT: 7.21 min Scan# 376

Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Instrument :

BNA_E

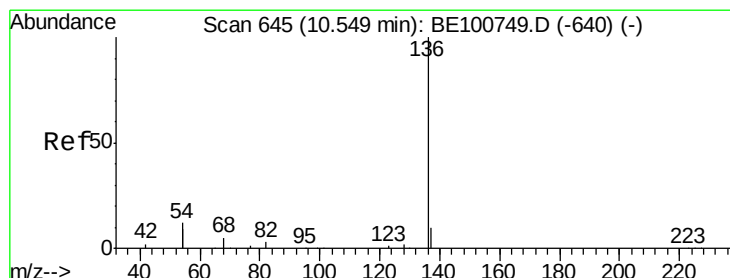
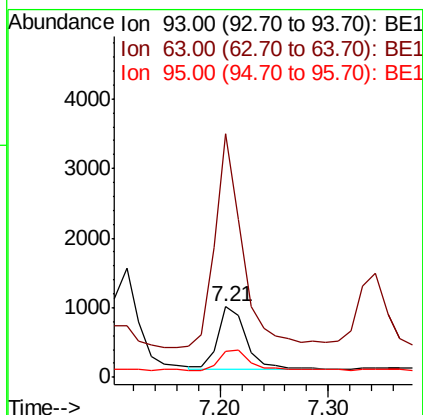
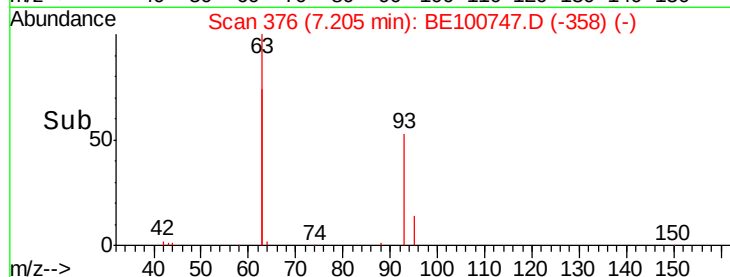
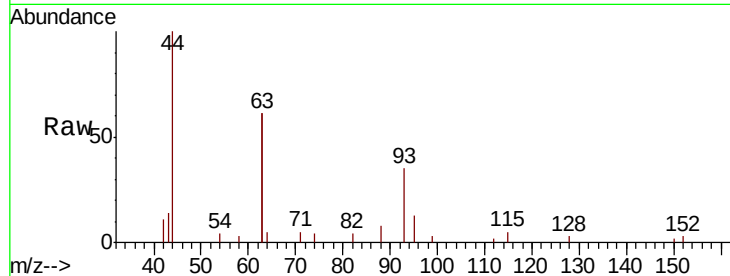
ClientSampleId :

SSTDIC0.1

Tot Ion:	93	Resp:	1663
Ion	Ratio	Lower	Upper
93	100		
63	334.3	267.0	400.6
95	32.2	26.2	39.4

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#7

Naphthalene-d8

Concen: 0.400 ng

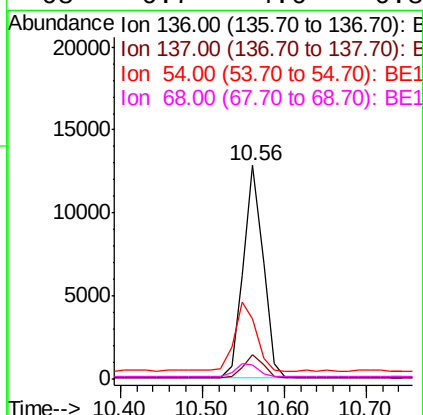
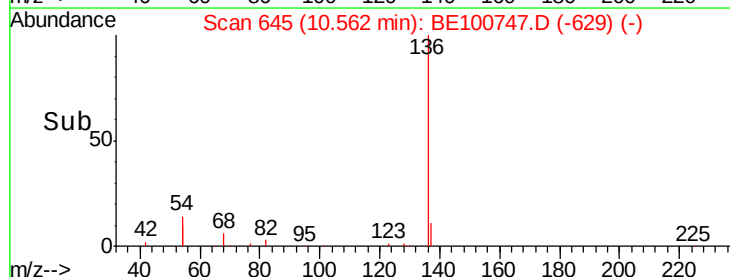
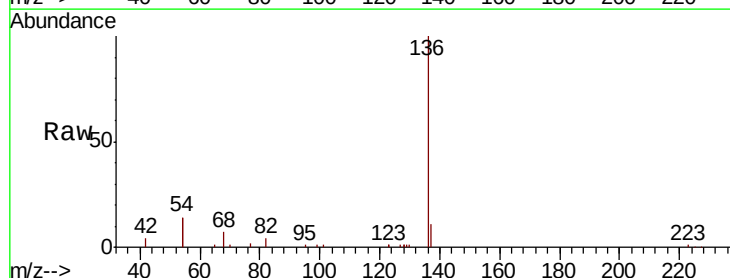
RT: 10.56 min Scan# 645

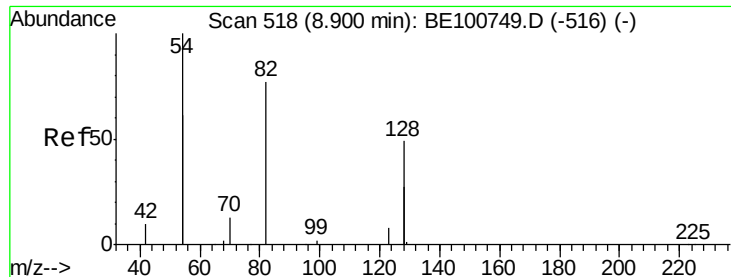
Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Tgt Ion:	136	Resp:	21547
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.6	12.8
54	27.9	19.4	29.0
68	6.7	4.6	6.8





#8

Nitrobenzene-d5

Concen: 0.099 ng

RT: 8.92 min Scan# 519

Delta R.T. 0.03 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Instrument :

BNA_E

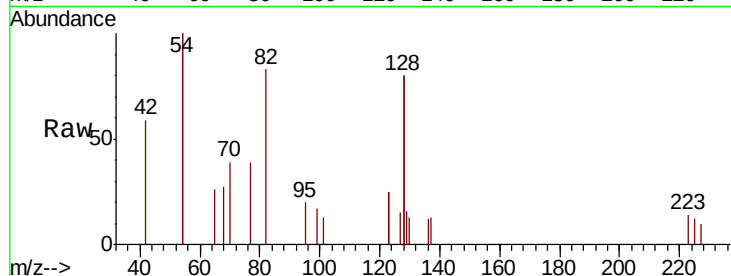
ClientSampleId :

SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
82	100		
128	191.8	90.2	135.4#
54	240.5	186.0	279.0

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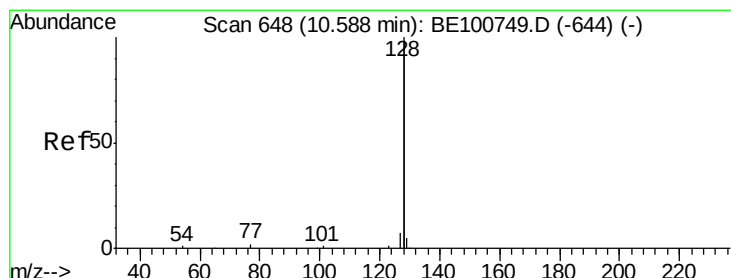
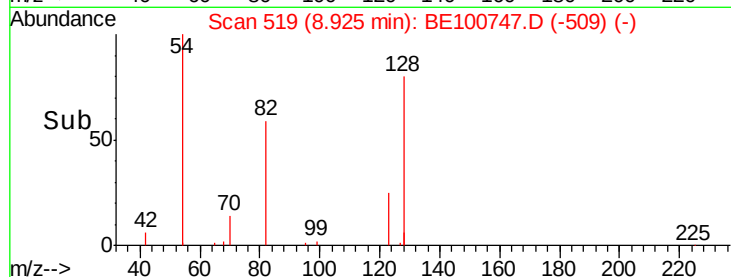
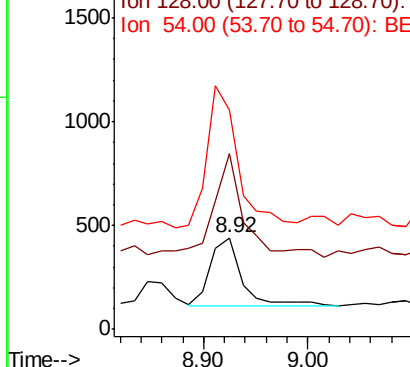


Abundance

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: 0.101 ng

RT: 10.61 min Scan# 649

Delta R.T. 0.03 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

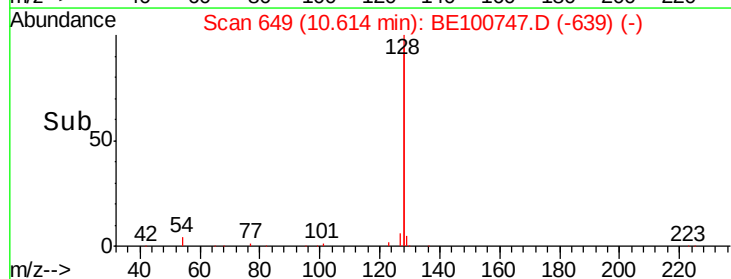
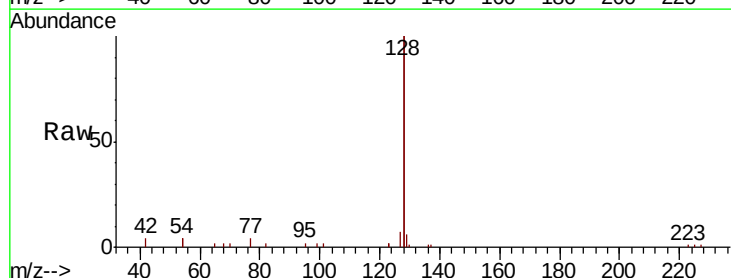
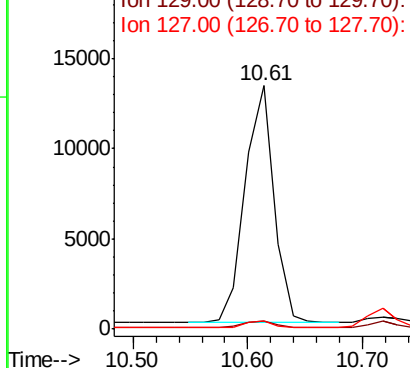
Tgt Ion	Ratio	Lower	Upper
128	100		
129	3.1	2.3	3.5
127	3.6	2.7	4.1

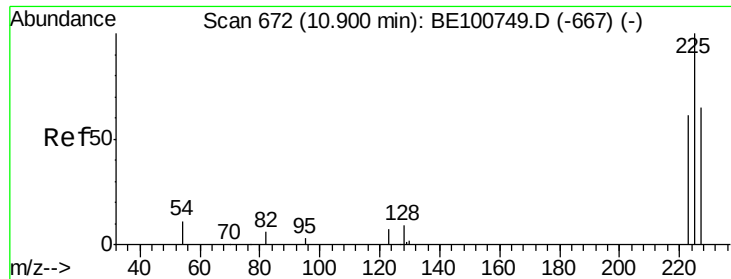
Abundance

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





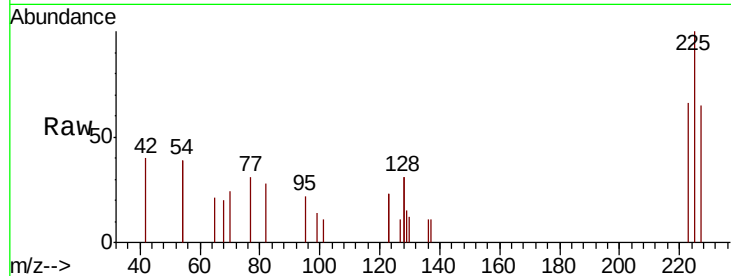
#10
Hexachlorobutadiene
Concen: 0.105 ng
RT: 10.91 min Scan# 672
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

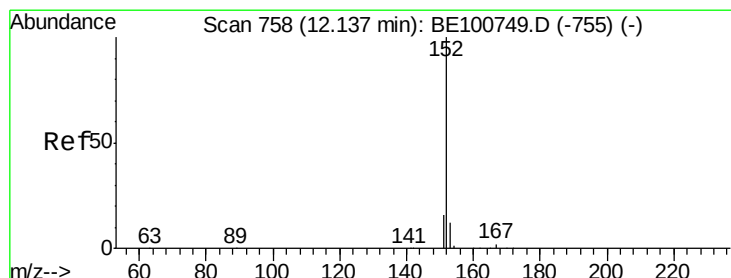
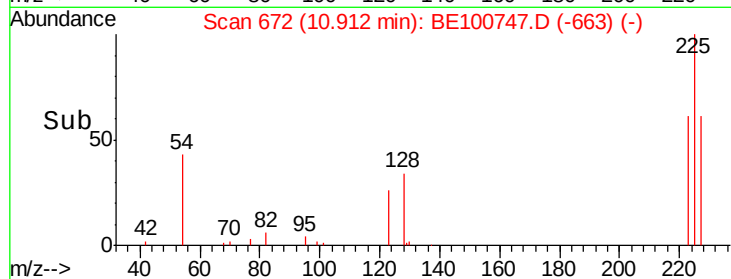
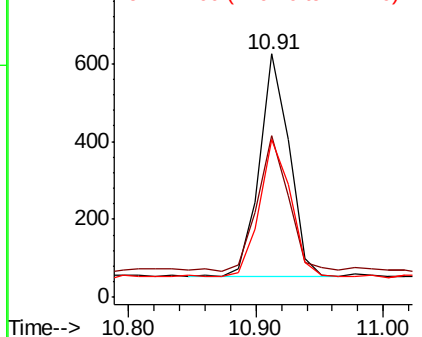
Tot Ion	Ratio	Lower	Upper
225	100		
223	61.7	50.6	75.8
227	65.4	52.0	78.0

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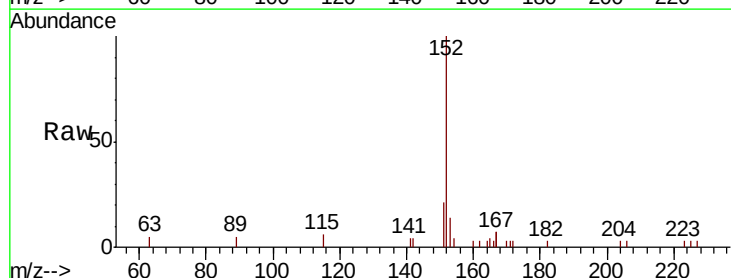


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

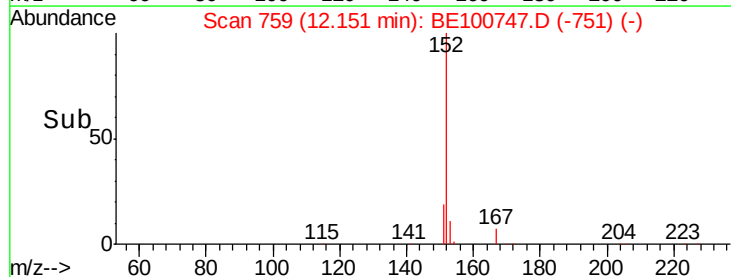
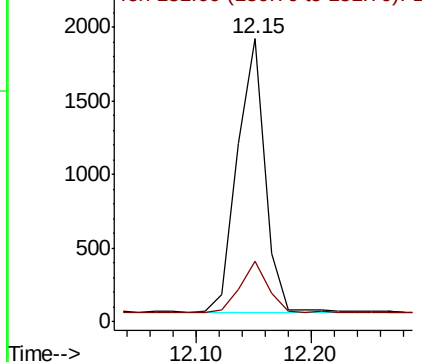


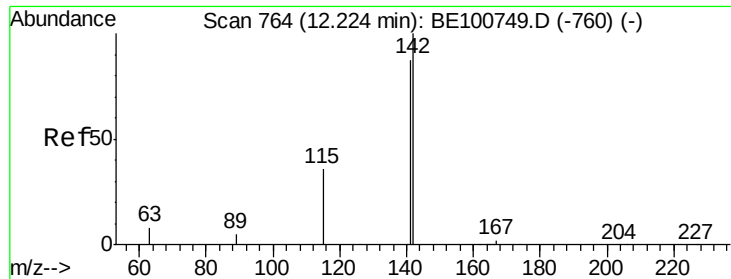
#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.15 min Scan# 759
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E





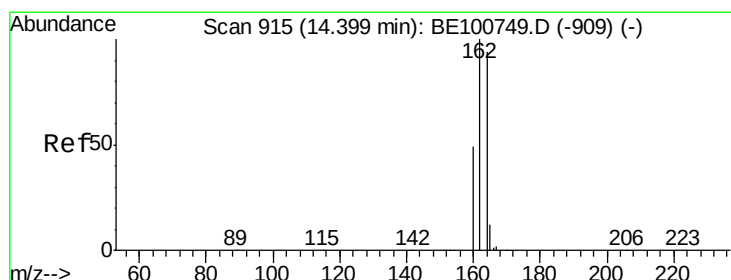
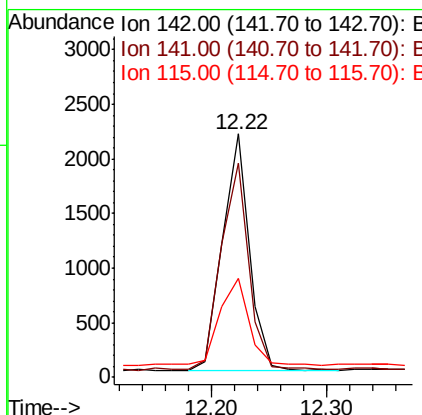
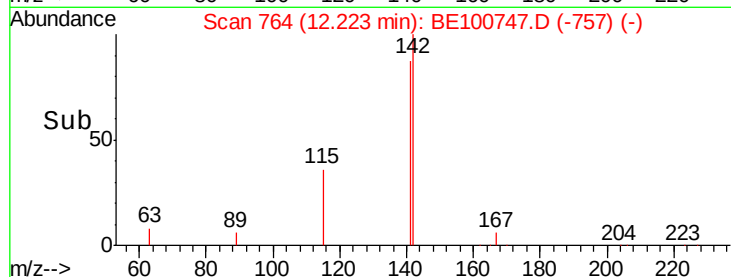
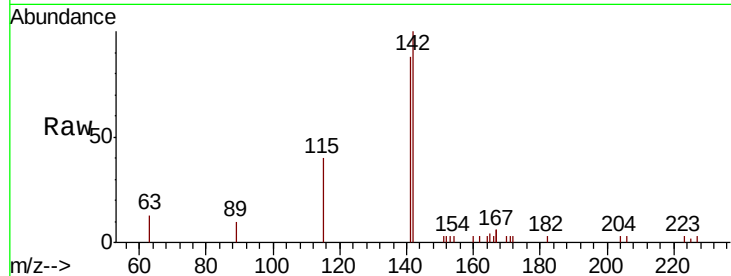
#12
2-Methylnaphthalene
Concen: 0.097 ng
RT: 12.22 min Scan# 764
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.2	69.9	104.9
115	40.4	29.5	44.3

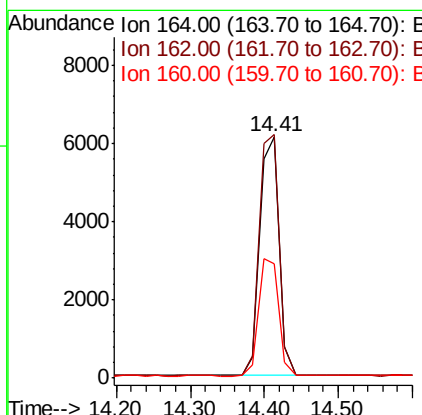
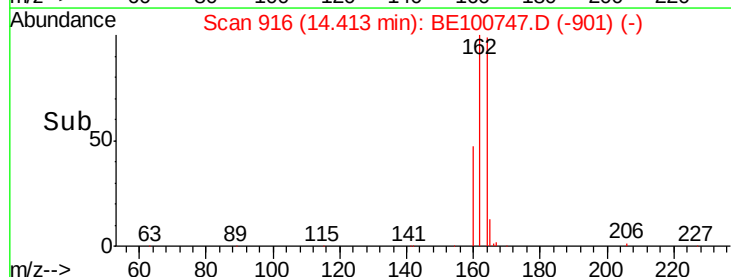
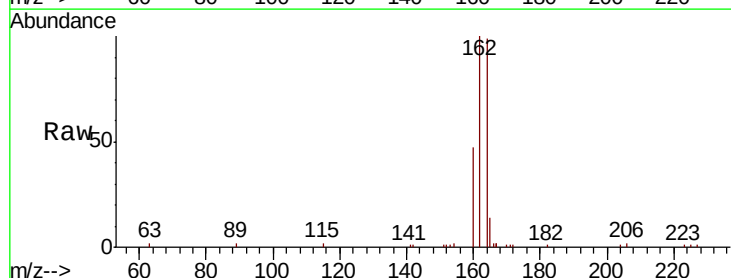
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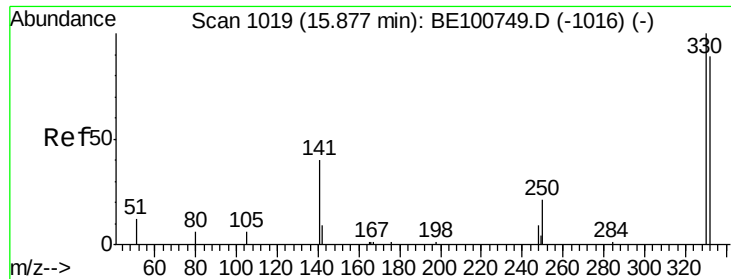
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#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.41 min Scan# 916
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.8	84.8	127.2
160	47.3	42.3	63.5





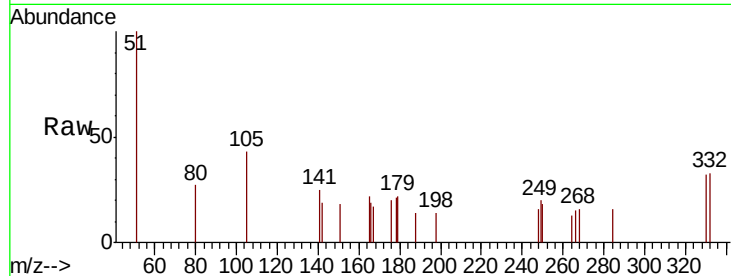
#14
 2,4,6-Tribromophenol
 Concen: 0.091 ng
 RT: 15.89 min Scan# 1020
 Delta R.T. 0.01 min
 Lab File: BE100747.D
 Acq: 21 Nov 2019 16:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
330	100		
332	126.4	79.3	118.9#
141	75.0	43.8	65.6#

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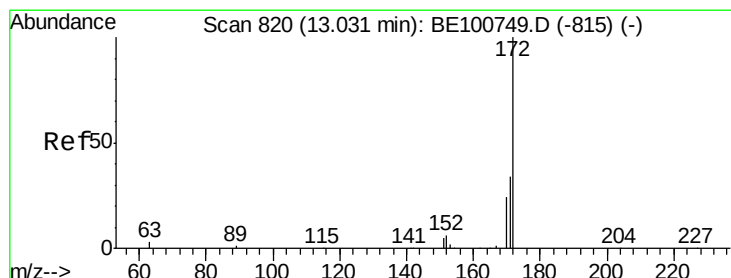
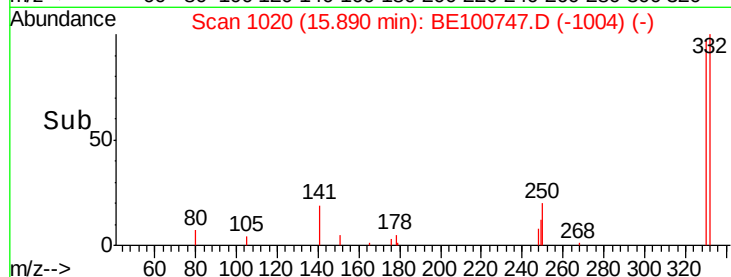
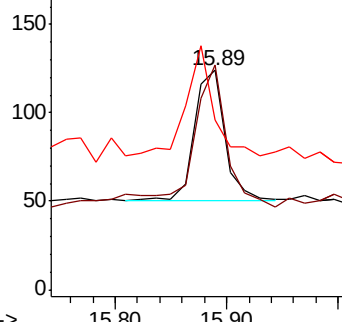


Abundance

Ion 330.00 (329.70 to 330.70): E

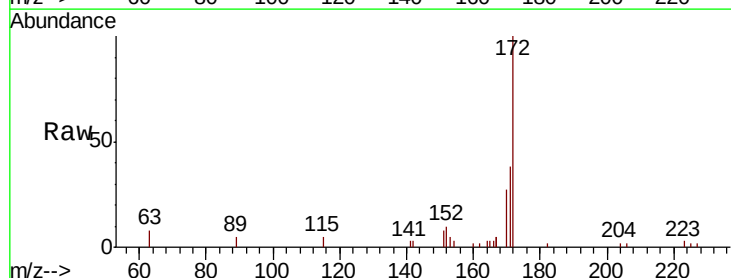
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#15
 2-Fluorobiphenyl
 Concen: 0.102 ng
 RT: 13.03 min Scan# 820
 Delta R.T. -0.00 min
 Lab File: BE100747.D
 Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
172	100		
171	38.2	27.8	41.6
170	26.6	19.4	29.2

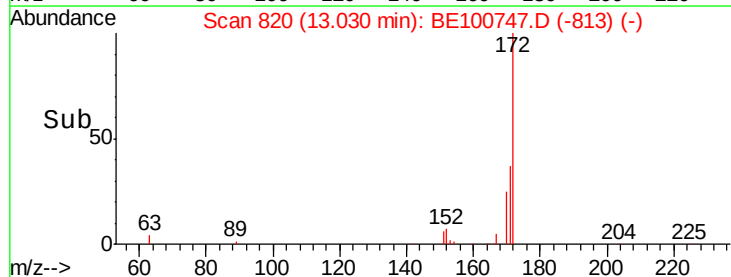
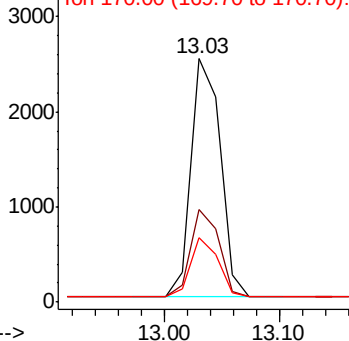


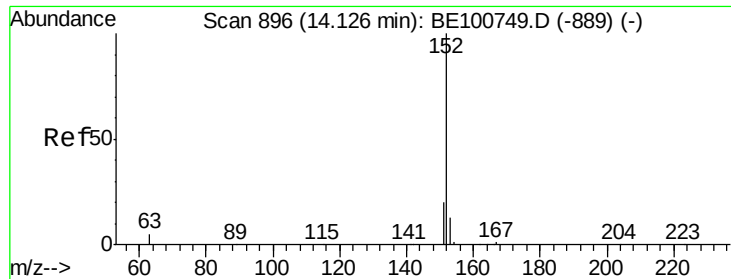
Abundance

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





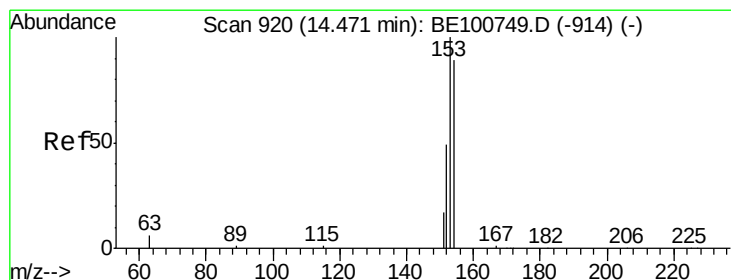
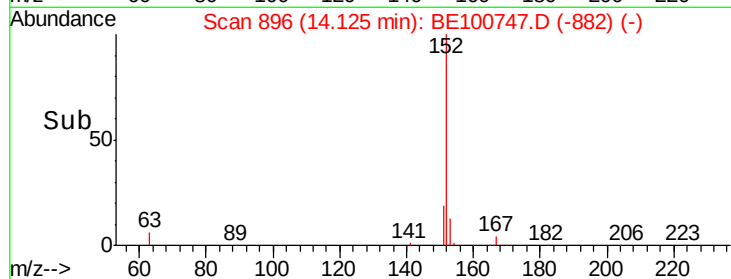
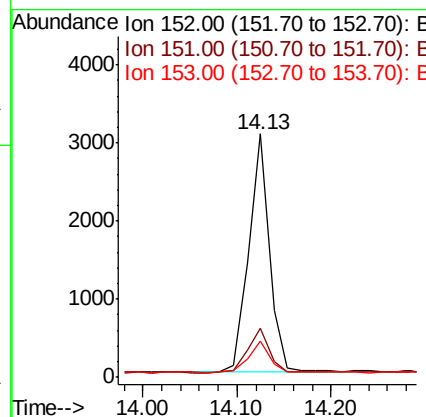
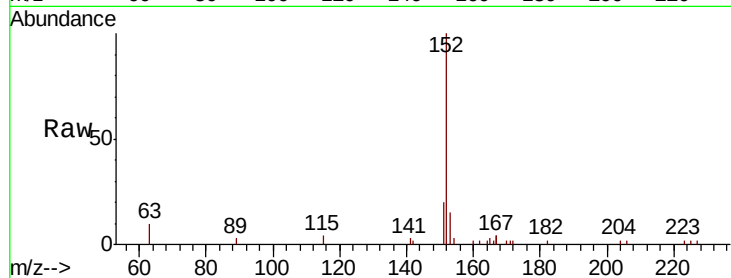
#16
Acenaphthylene
Concen: 0.096 ng
RT: 14.13 min Scan# 896
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.4
153	13.5	10.6	15.8

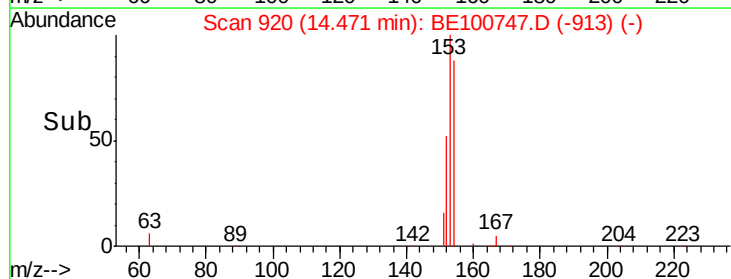
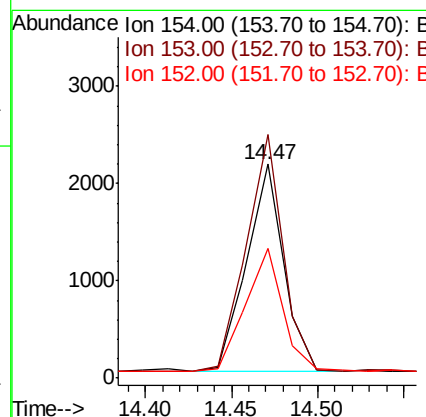
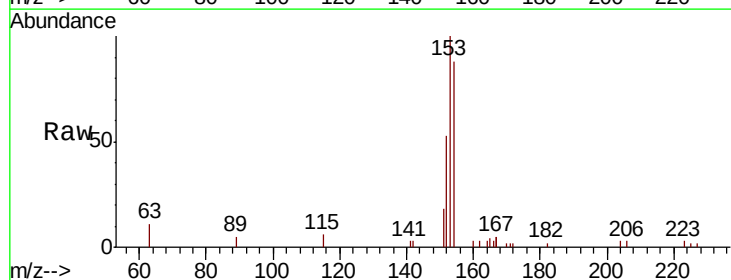
Manual Integrations
APPROVED

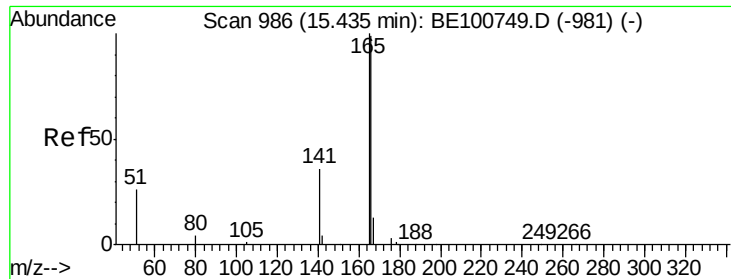
mohammad
11/22/2019 1:23:13 PM



#17
Acenaphthene
Concen: 0.099 ng
RT: 14.47 min Scan# 920
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.7	91.6	137.4
152	60.5	47.0	70.6





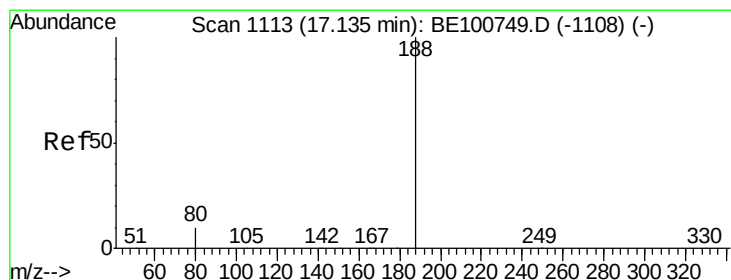
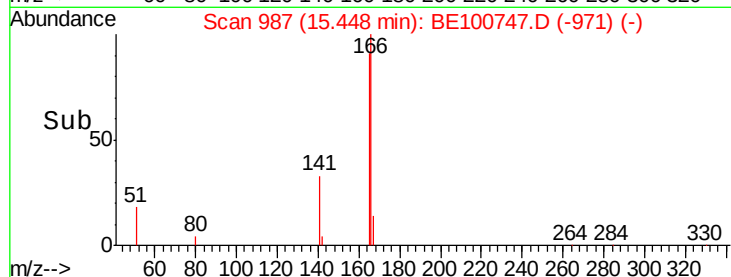
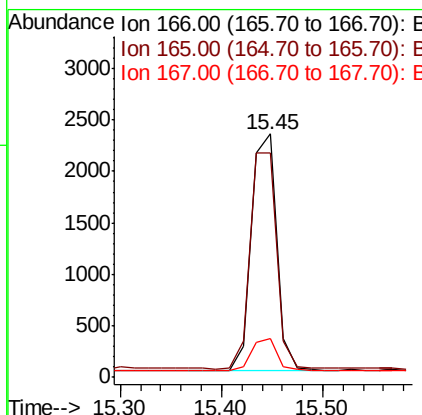
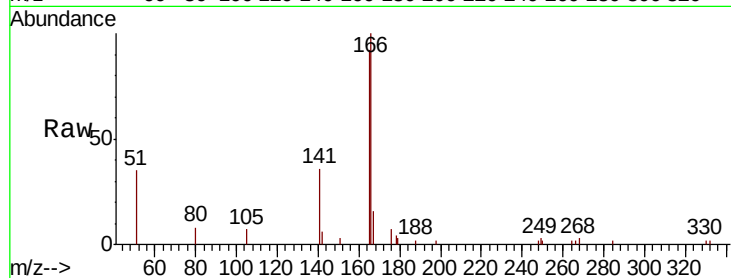
#18
Fluorene
Concen: 0.097 ng
RT: 15.45 min Scan# 987
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
166	100		
165	95.7	80.2	120.4
167	14.6	11.0	16.4

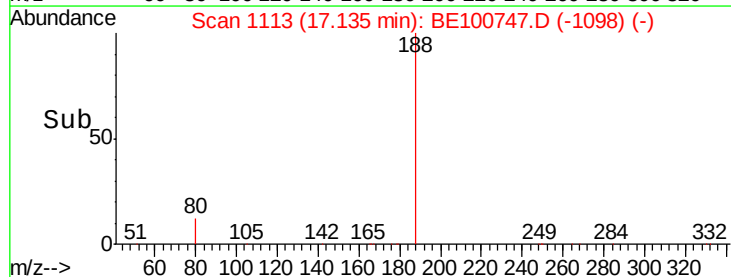
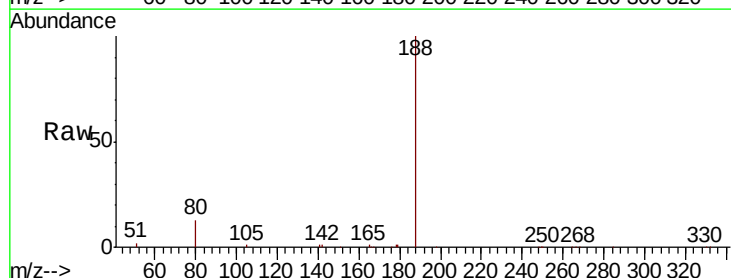
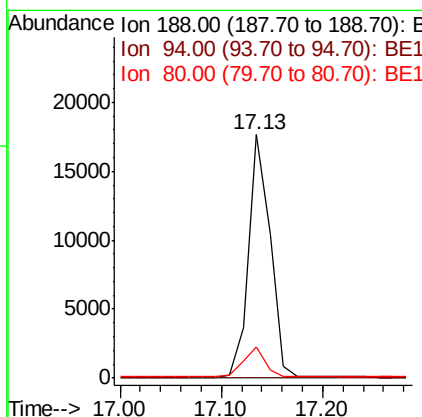
Manual Integrations
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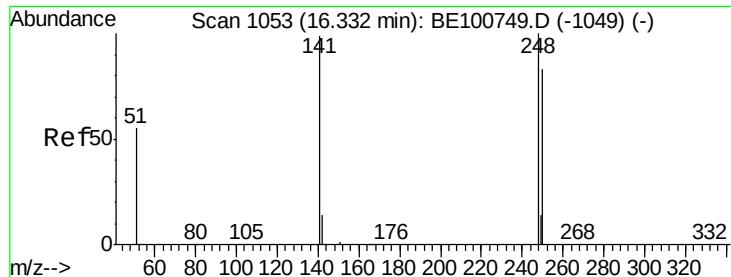
mohammad
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#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.13 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.9	8.2	12.2#





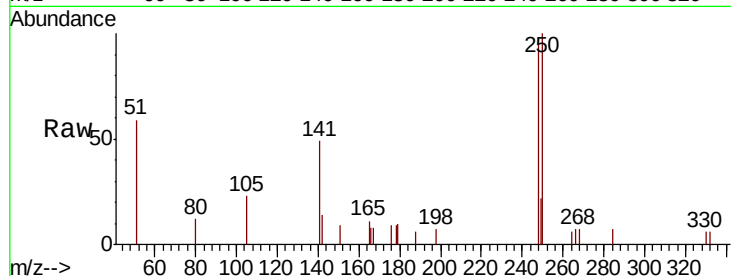
#20
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.34 min Scan# 1054
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
248	100		
250	102.3	66.3	99.5#
141	50.4	79.6	119.4#

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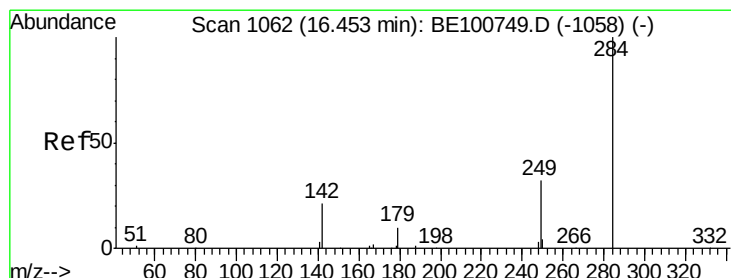
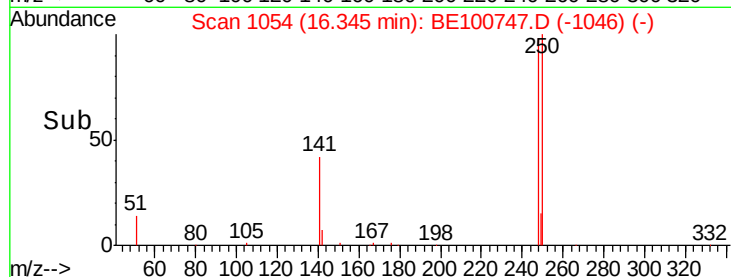
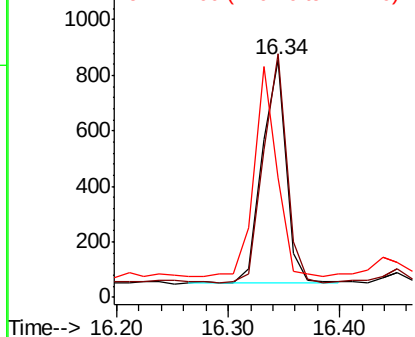


Abundance

Ion 248.00 (247.70 to 248.70): E

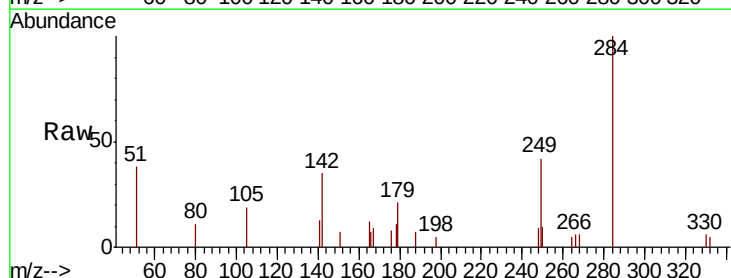
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#21
Hexachlorobenzene
Concen: 0.096 ng
RT: 16.45 min Scan# 1062
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
284	100		
142	43.4	34.9	52.3
249	35.6	28.7	43.1

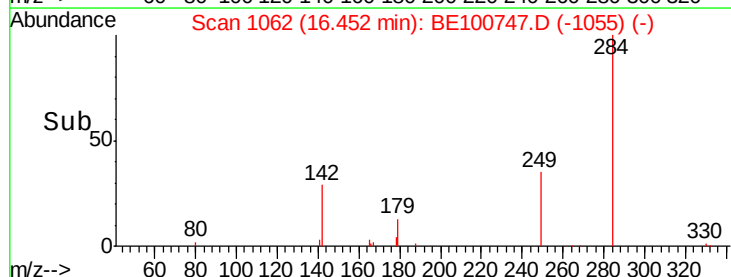
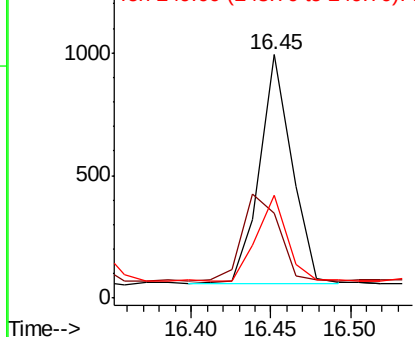


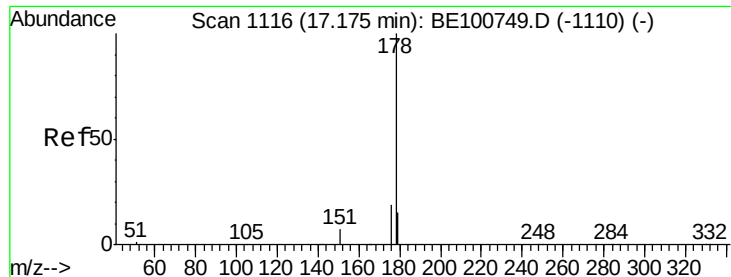
Abundance

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





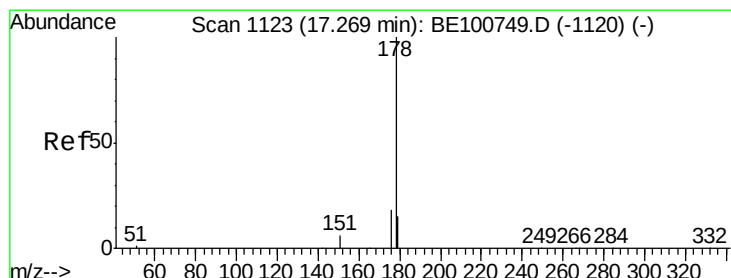
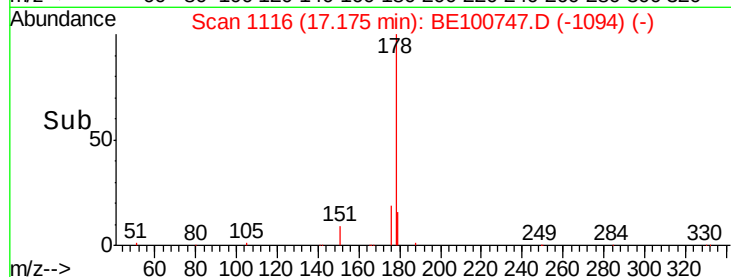
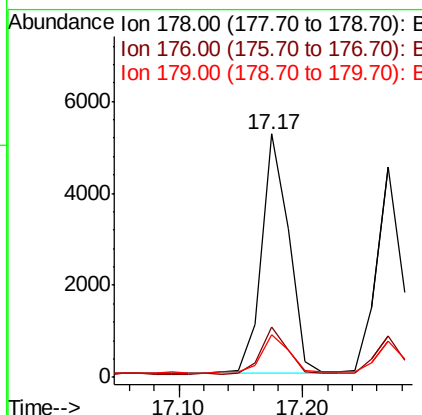
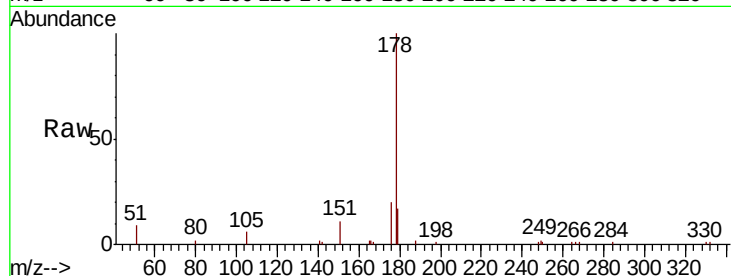
#23
Phenanthrene
Concen: 0.100 ng
RT: 17.17 min Scan# 1116
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.3	22.9
179	16.3	12.5	18.7

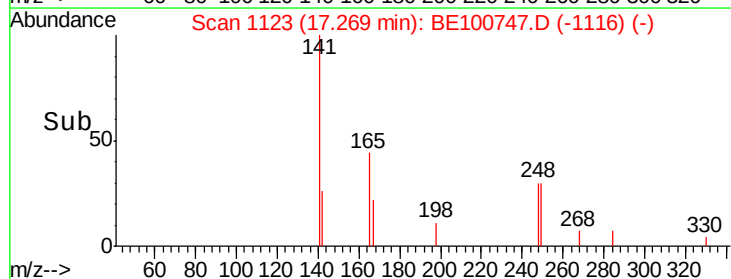
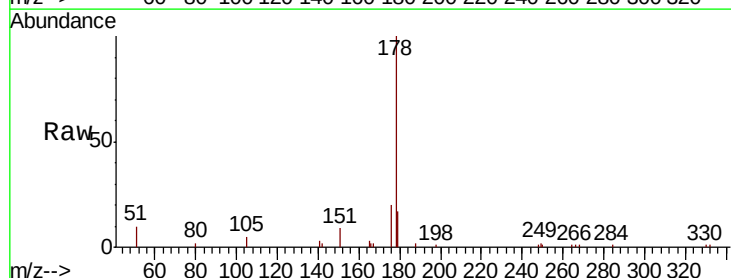
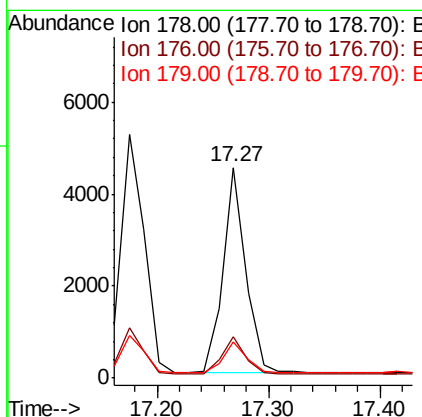
Manual Integrations
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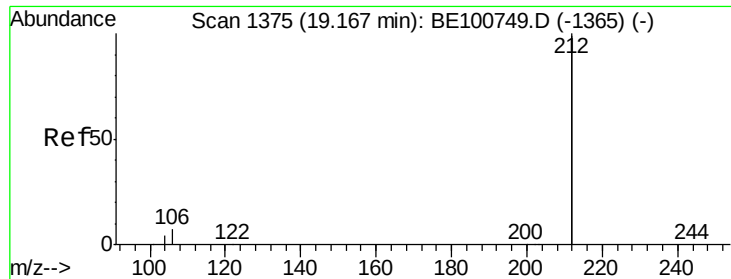
mohammad
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#24
Anthracene
Concen: 0.093 ng
RT: 17.27 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.9	22.3
179	16.0	12.2	18.4





#25

Fluoranthene-d10

Concen: 0.095 ng

RT: 19.17 min Scan# 1376

Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Instrument :

BNA_E

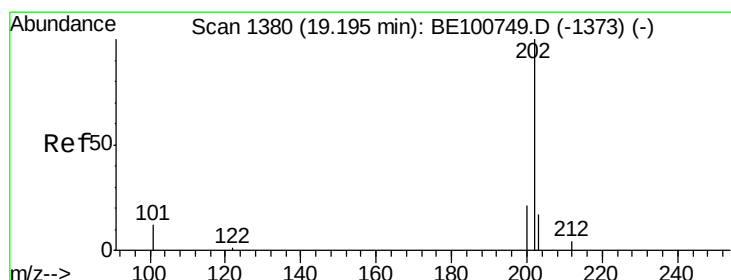
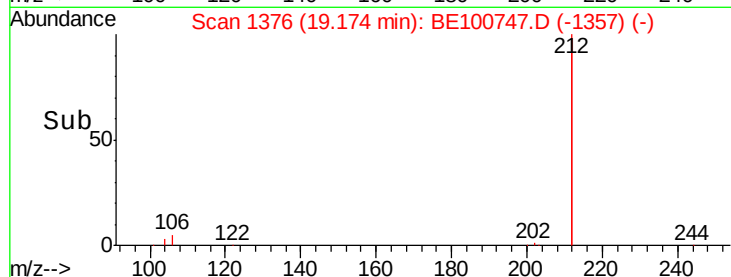
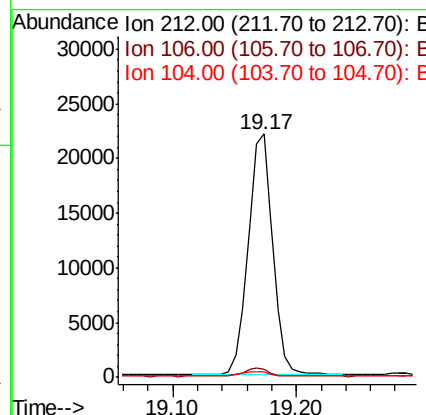
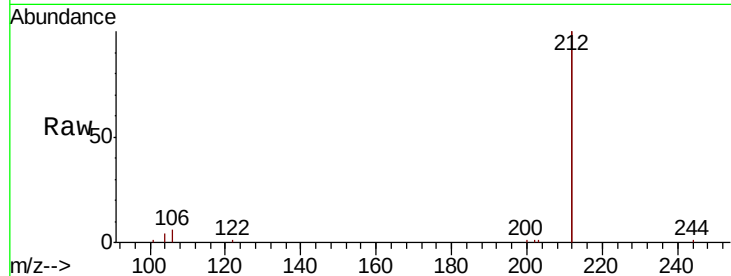
ClientSampleId :

SSTDIC0.1

Tot Ion:	212	Resp:	30418
Ion Ratio	Lower	Upper	
212	100		
106	3.4	2.6	4.0
104	2.0	1.5	2.3

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#26

Fluoranthene

Concen: 0.094 ng

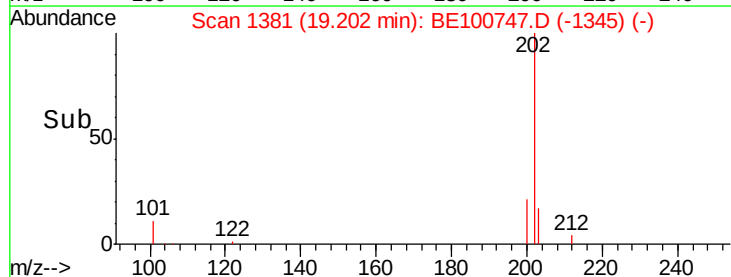
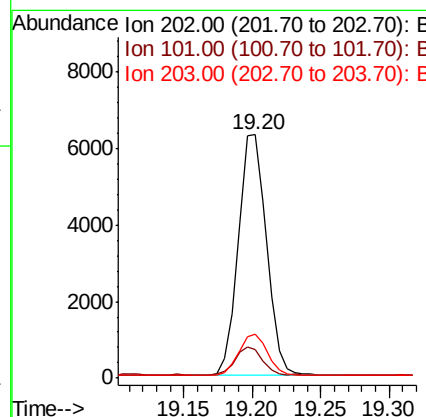
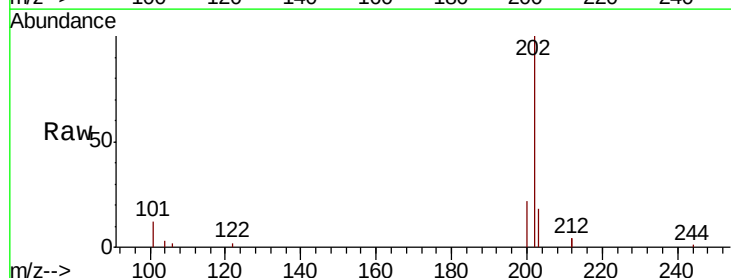
RT: 19.20 min Scan# 1381

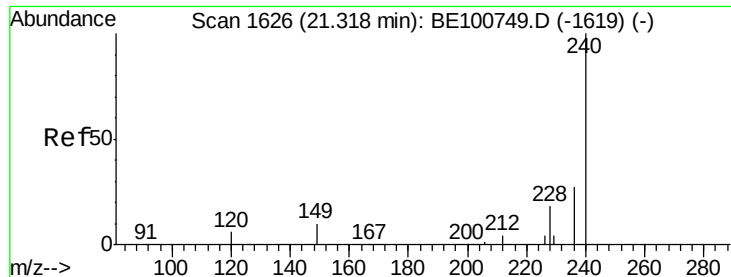
Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Tgt Ion:	202	Resp:	9075
Ion Ratio	Lower	Upper	
202	100		
101	11.8	9.2	13.8
203	16.9	13.8	20.8





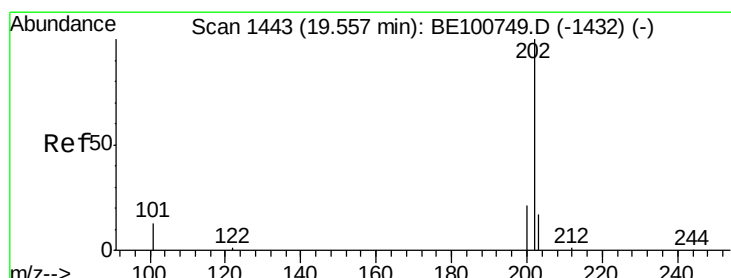
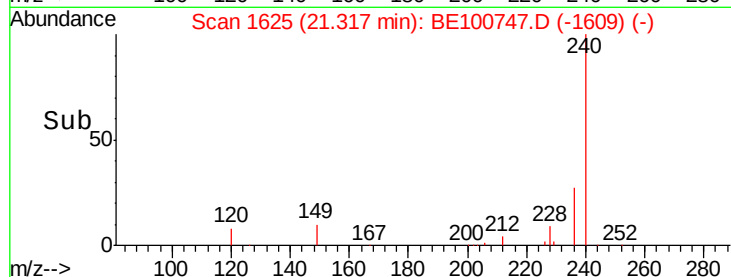
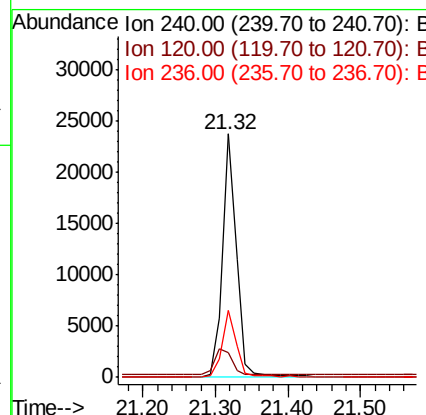
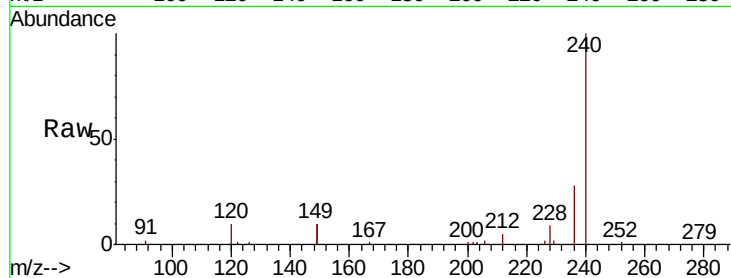
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.32 min Scan# 1625
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.0	5.8	8.8#
236	27.7	21.9	32.9

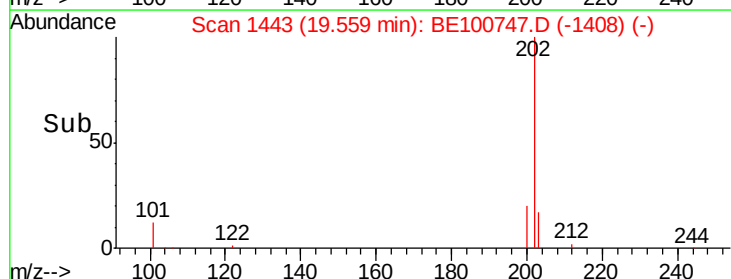
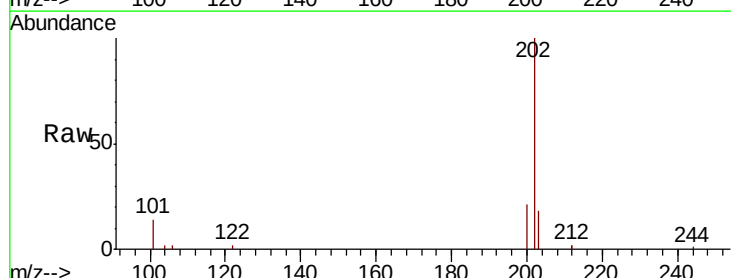
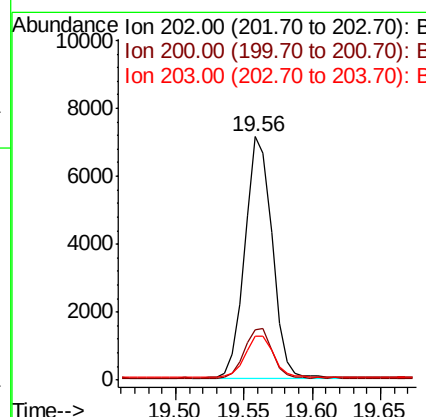
Manual Integrations
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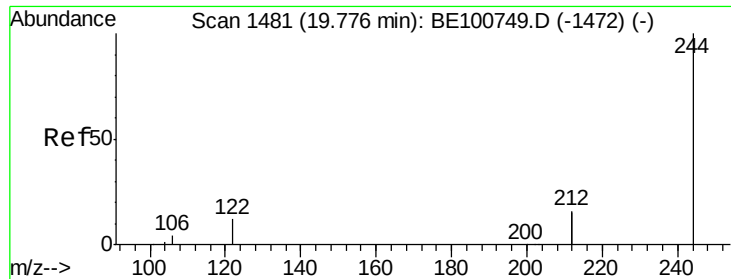
mohammad
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#28
Pyrene
Concen: 0.101 ng
RT: 19.56 min Scan# 1443
Delta R.T. 0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	24.8
203	17.5	14.0	21.0





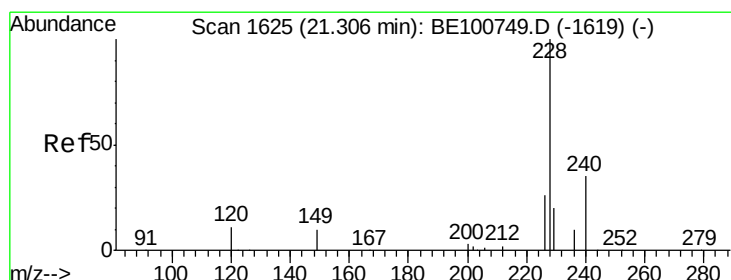
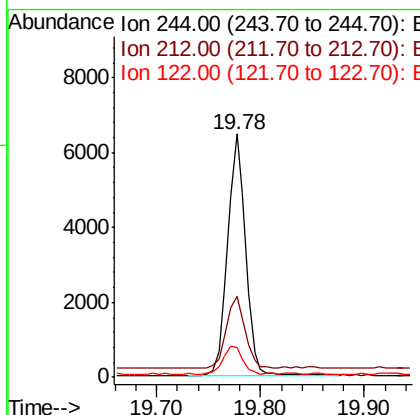
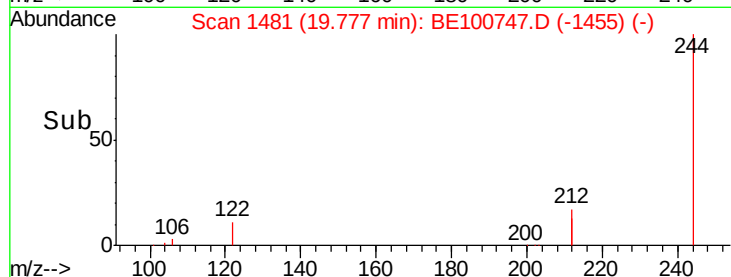
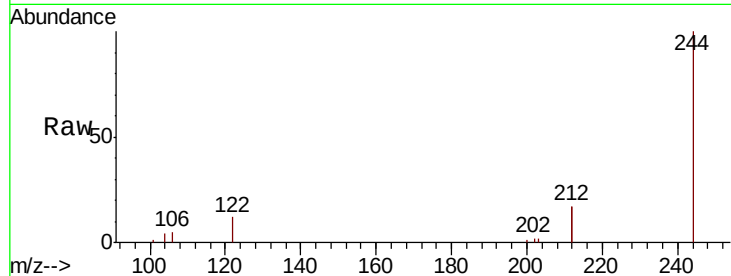
#29
 Terphenyl-d14
 Concen: 0.107 ng
 RT: 19.78 min Scan# 1481
 Delta R.T. 0.00 min
 Lab File: BE100747.D
 Acq: 21 Nov 2019 16:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
244	100		
212	33.5	25.2	37.8
122	12.5	9.8	14.6

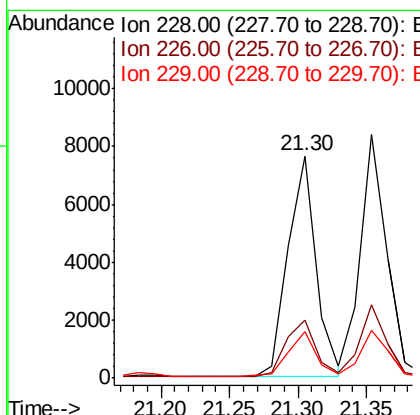
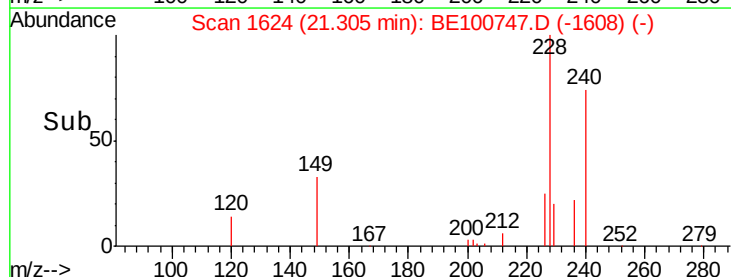
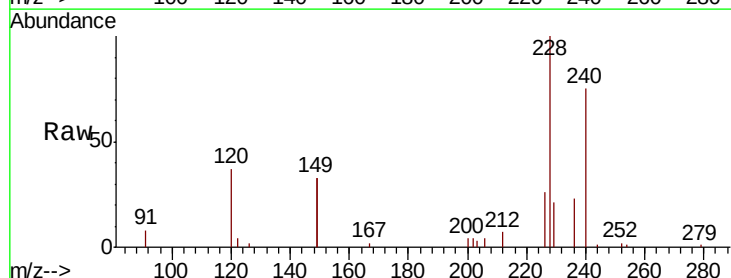
Manual Integrations
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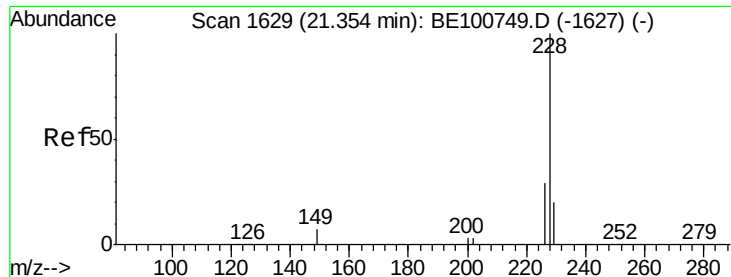
mohammad
 11/22/2019 1:23:13 PM



#30
 Benzo(a)anthracene
 Concen: 0.102 ng
 RT: 21.30 min Scan# 1624
 Delta R.T. -0.00 min
 Lab File: BE100747.D
 Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.2	20.7	31.1
229	20.9	16.2	24.2





#31

Chrysene

Concen: 0.103 ng

RT: 21.35 min Scan# 1628

Delta R.T. -0.00 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Instrument :

BNA_E

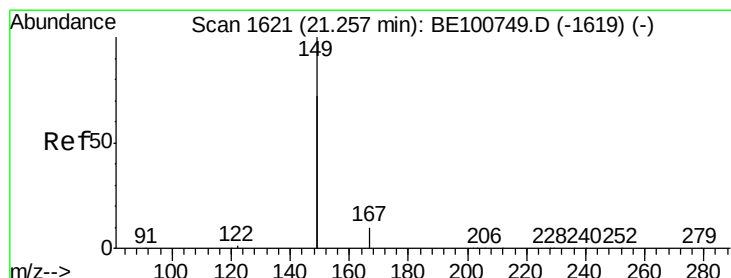
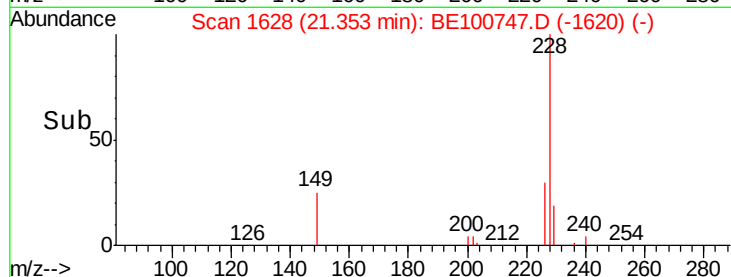
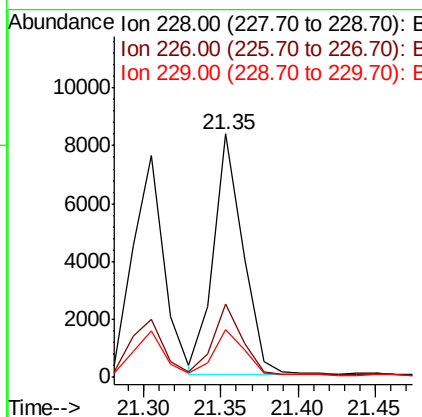
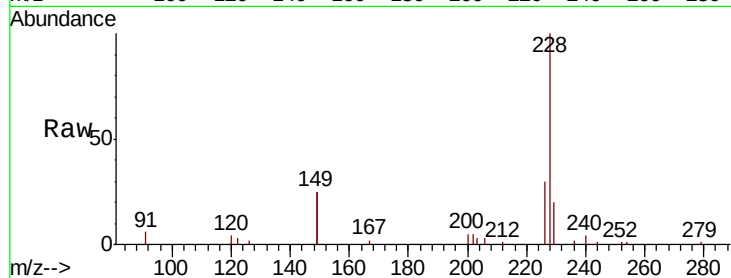
ClientSampleId :

SSTDIC0.1

Tot Ion:	228	Resp:	11030
Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.8	35.6
229	19.6	15.9	23.9

Manual Integrations
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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.263 ng

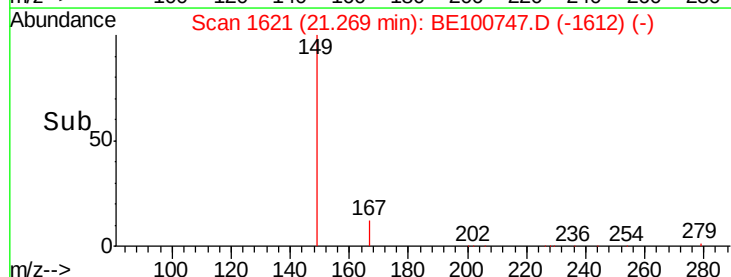
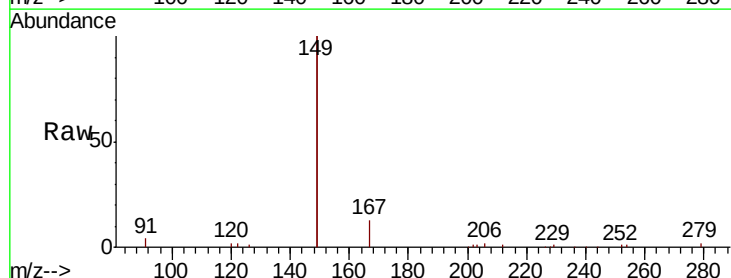
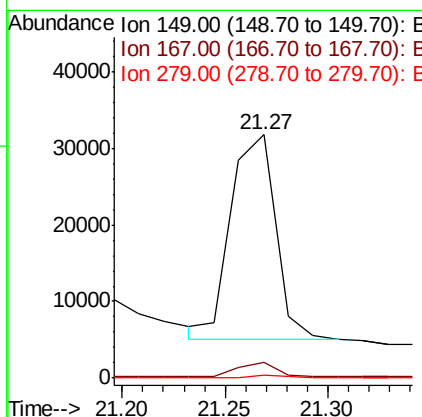
RT: 21.27 min Scan# 1621

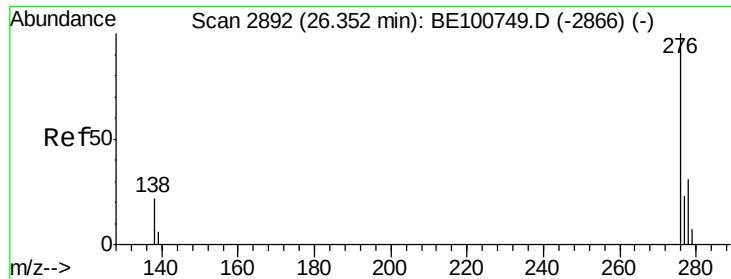
Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Tgt Ion:	149	Resp:	40644
Ion	Ratio	Lower	Upper
149	100		
167	6.3	5.5	8.3
279	0.8	0.7	1.1





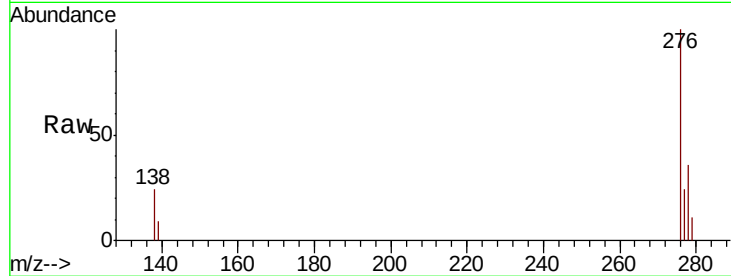
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.173 ng
RT: 26.36 min Scan# 2893
Delta R.T. 0.01 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	24.4	19.8	29.6
277	24.4	19.7	29.5

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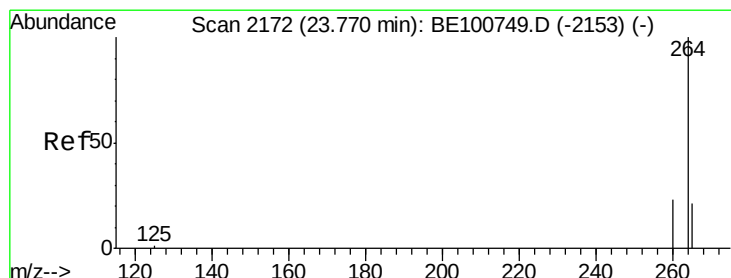
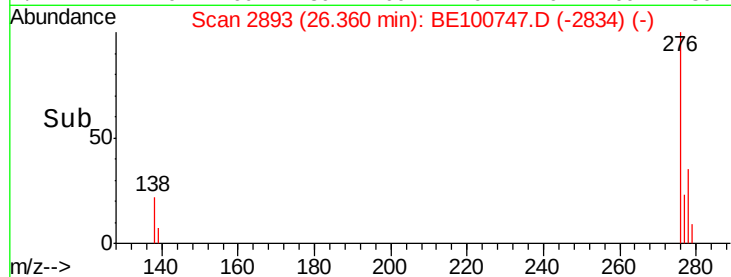
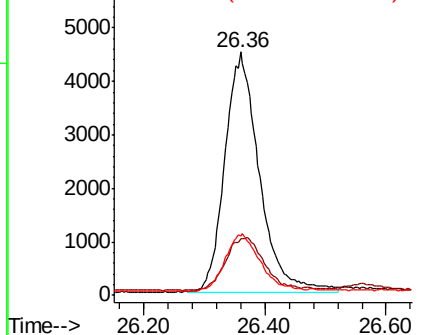


Abundance

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
Perylene-d12
Concen: 0.400 ng
RT: 23.77 min Scan# 2172
Delta R.T. 0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

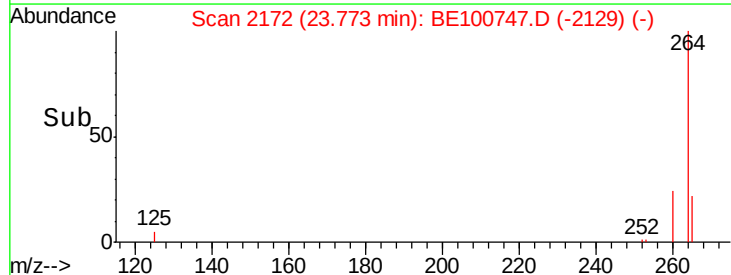
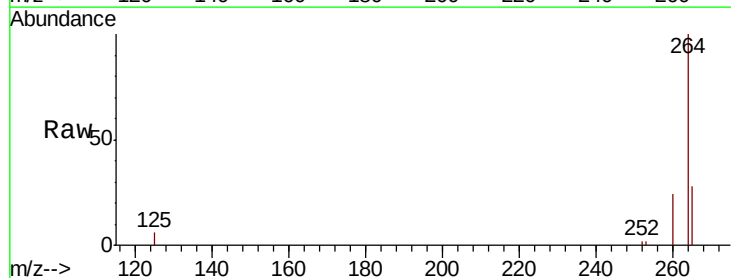
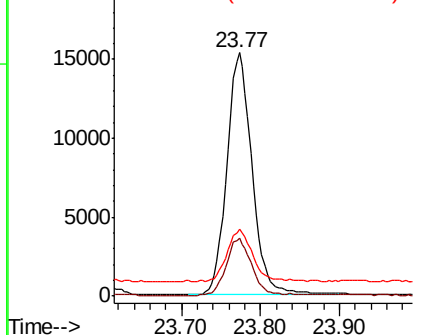
Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.7	28.1
265	27.7	22.4	33.6

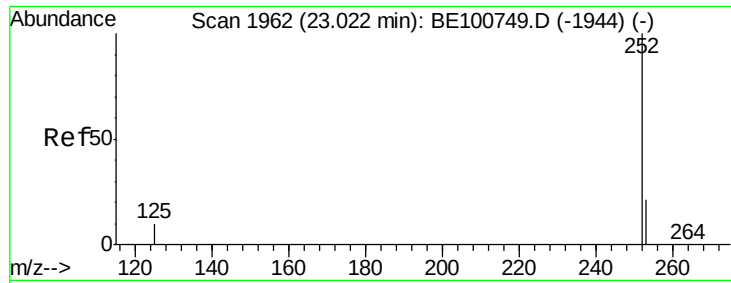
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





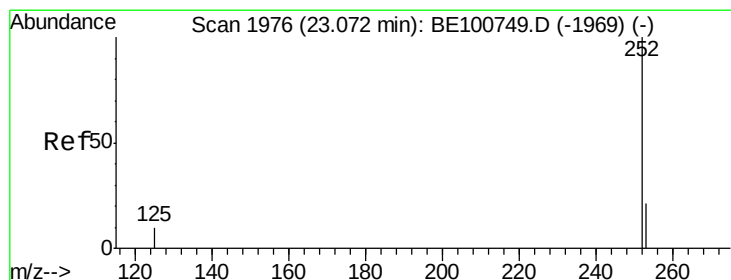
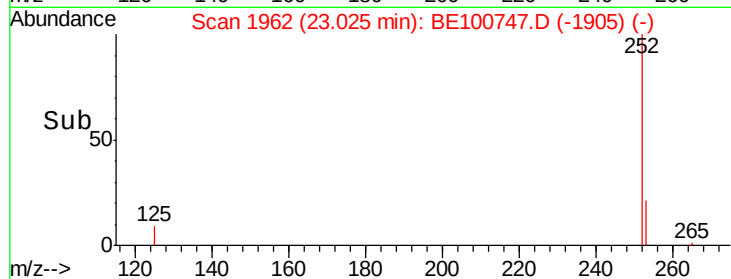
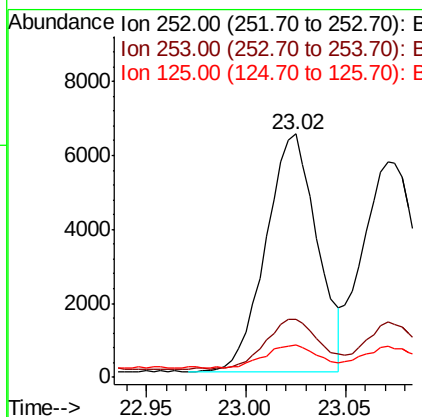
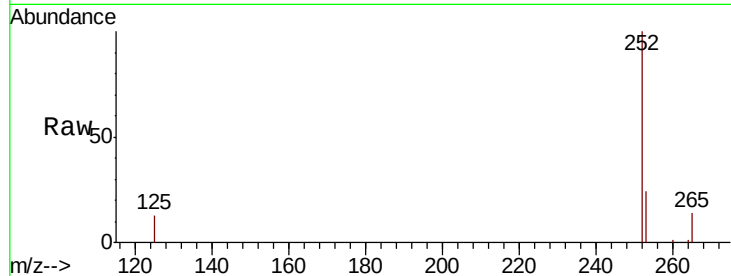
#35
Benzo(b)fluoranthene
Concen: 0.107 ng
RT: 23.02 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.5	26.3
125	13.2	9.1	13.7

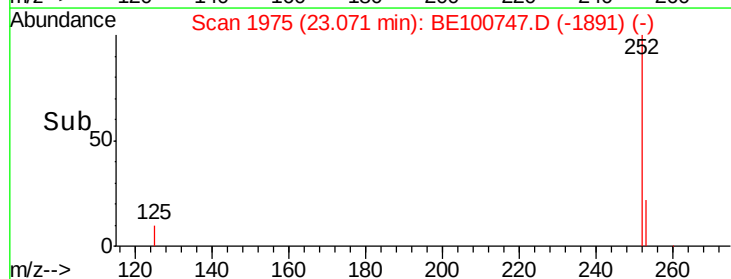
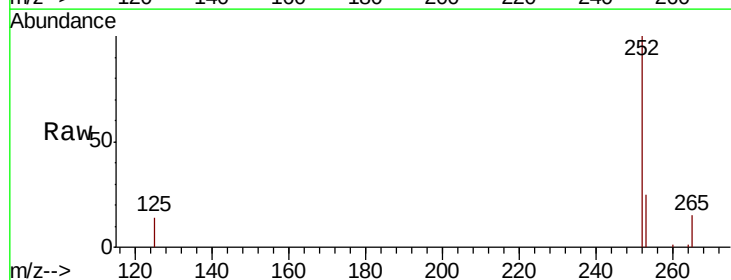
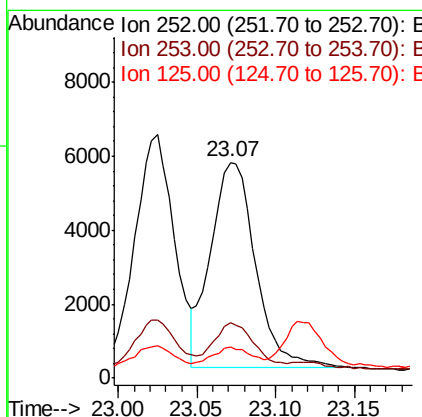
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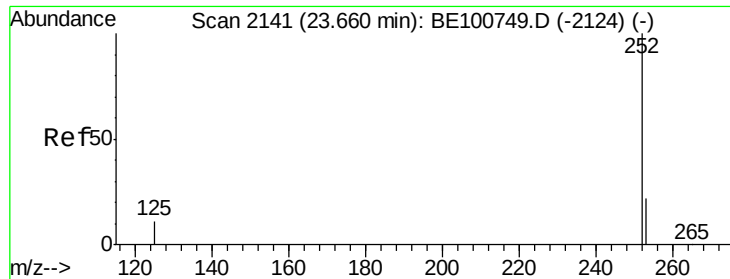
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#36
Benzo(k)fluoranthene
Concen: 0.099 ng m
RT: 23.07 min Scan# 1975
Delta R.T. -0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	17.8	26.6
125	14.4	9.0	13.4#





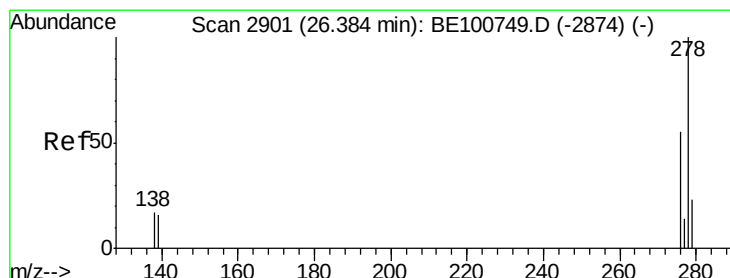
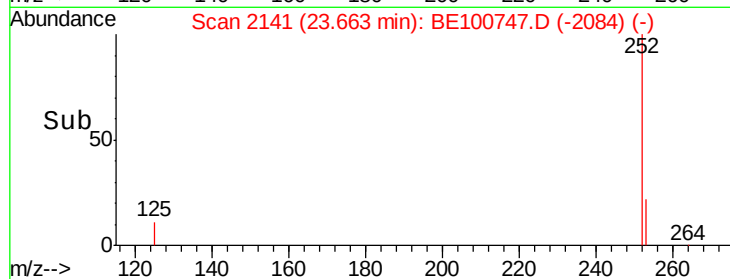
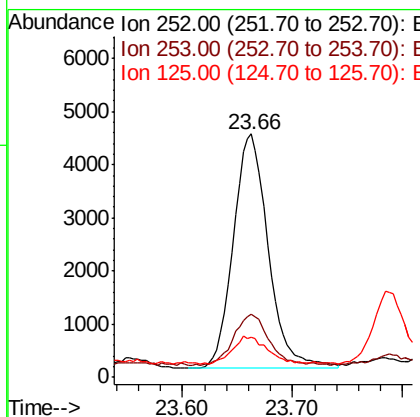
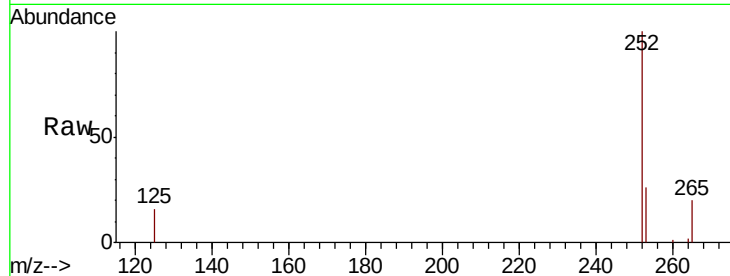
#37
Benzo(a)pyrene
Concen: 0.103 ng
RT: 23.66 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.7	18.3	27.5
125	16.4	10.5	15.7

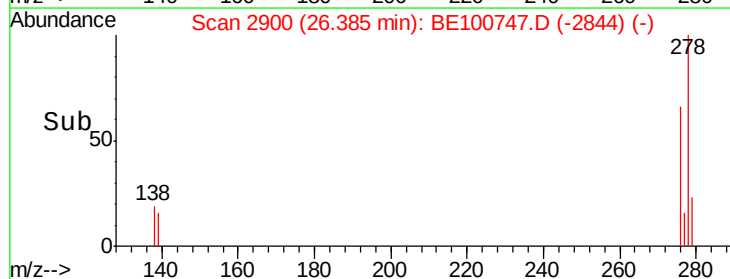
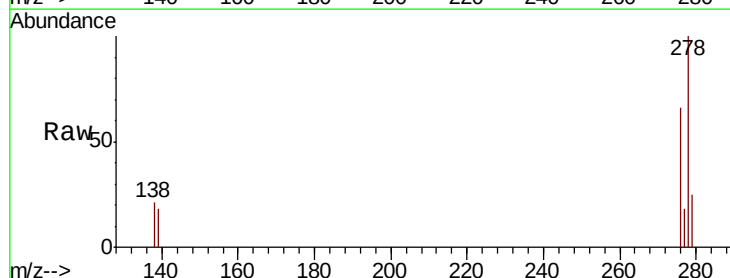
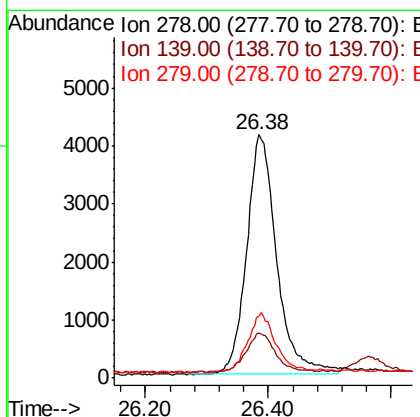
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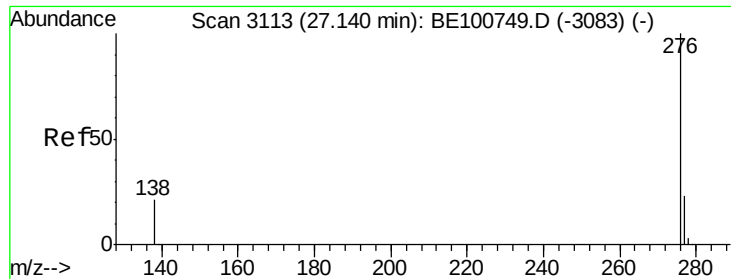
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#38
Dibenzo(a,h)anthracene
Concen: 0.142 ng
RT: 26.38 min Scan# 2900
Delta R.T. 0.00 min
Lab File: BE100747.D
Acq: 21 Nov 2019 16:36

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.4	13.2	19.8
279	25.3	19.4	29.2





#39

Benzo(a,h,i)perylene

Concen: 0.167 ng

RT: 27.14 min Scan# 3113

Delta R.T. 0.01 min

Lab File: BE100747.D

Acq: 21 Nov 2019 16:36

Instrument :

BNA_E

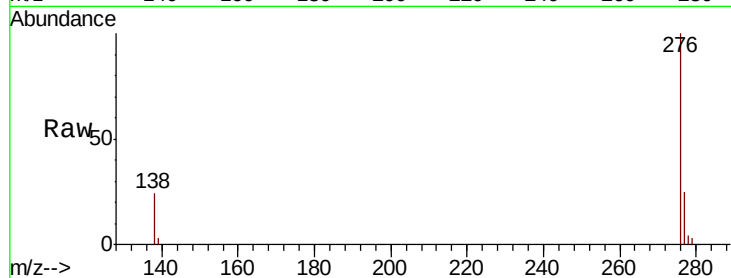
ClientSampleId :

SSTDICC0.1

Tot Ion:	276	Resp:	15747
Ion Ratio	Lower	Upper	
276	100		
277	25.3	18.9	28.3
138	24.0	17.8	26.8

Manual Integrations
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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

