

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061919\
 Data File : BE100080.D
 Acq On : 19 Jun 2019 11:56
 Operator : JU/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
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mohammad
 6/21/2019 8:20:17 AM

Quant Time: Jun 19 12:57:17 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jun 19 12:26:33 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	602	0.40	ng	0.00
7) Naphthalene-d8	10.52	136	2116	0.40	ng	-0.01
13) Acenaphthene-d10	14.41	164	1620	0.40	ng	0.00
19) Phenanthrene-d10	17.16	188	4894	0.40	ng	0.00
27) Chrysene-d12	21.34	240	7439	0.40	ng	0.00
34) Perylene-d12	23.84	264	7800	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.30	112	2215	1.36	ng	0.00
5) Phenol-d6	6.90	99	2928	1.49	ng	-0.03
8) Nitrobenzene-d5	8.89	82	3610	1.72	ng	-0.03
11) 2-Methylnaphthalene-d10	12.14	152	6359	1.66	ng	-0.01
14) 2,4,6-Tribromophenol	15.90	330	1473	1.49	ng	-0.01
15) 2-Fluorobiphenyl	13.03	172	10327	1.64	ng	-0.01
25) Fluoranthene-d10	19.20	212	114143	1.66	ng	0.00
29) Terphenyl-d14	19.79	244	24024	1.92	ng	-0.01

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.20	88	1475	1.404	ng	89
3) n-Nitrosodimethylamine	3.55	42	639	1.470	ng	# 100
6) bis(2-Chloroethyl)ether	7.16	93	2873	1.558	ng	# 1
9) Naphthalene	10.58	128	36785	1.572	ng	# 97
10) Hexachlorobutadiene	10.85	225	3557	1.771	ng	95
12) 2-Methylnaphthalene	12.21	142	6430	1.753	ng	96
16) Acenaphthylene	14.13	152	12631	1.557	ng	99
17) Acenaphthene	14.47	154	7122	1.622	ng	97
18) Fluorene	15.45	166	10690	1.635	ng	98
20) 4-Bromophenyl-phenylether	16.36	248	4885	1.659	ng	# 88
21) Hexachlorobenzene	16.46	284	5268	1.745	ng	99
22) Pentachlorophenol	16.81	266	1317m	1.394	ng	
23) Phenanthrene	17.20	178	20138	1.688	ng	98
24) Anthracene	17.29	178	18245	1.740	ng	99
26) Fluoranthene	19.22	202	31496	1.605	ng	100
28) Pyrene	19.59	202	31283	1.690	ng	100
30) Benzo(a)anthracene	21.33	228	37639	1.757	ng	97
31) Chrysene	21.38	228	41273	1.709	ng	99
32) Bis(2-ethylhexyl)phthalate	21.25	149	33628	1.127	ng	100
33) Indeno(1,2,3-cd)pyrene	26.47	276	48071	1.684	ng	# 95
35) Benzo(b)fluoranthene	23.07	252	39394	1.753	ng	# 97
36) Benzo(k)fluoranthene	23.12	252	43245	1.775	ng	97
37) Benzo(a)pyrene	23.72	252	36533	1.637	ng	# 94
38) Dibenzo(a,h)anthracene	26.50	278	39547	1.818	ng	# 94
39) Benzo(g,h,i)perylene	27.28	276	39428	1.713	ng	96

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

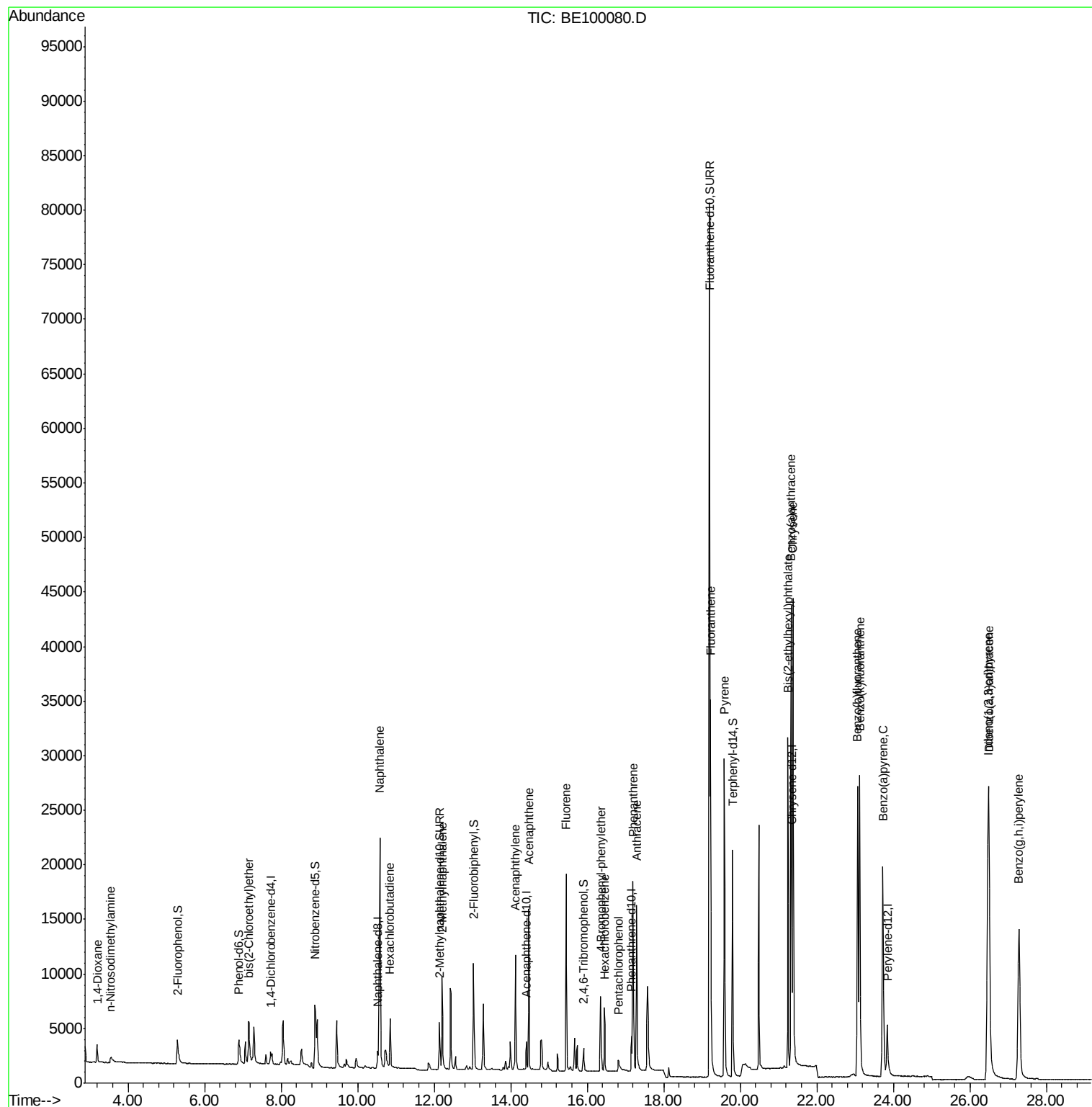
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061919\
Data File : BE100080.D
Acq On : 19 Jun 2019 11:56
Operator : JU/SJ
Sample : SSTDIC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

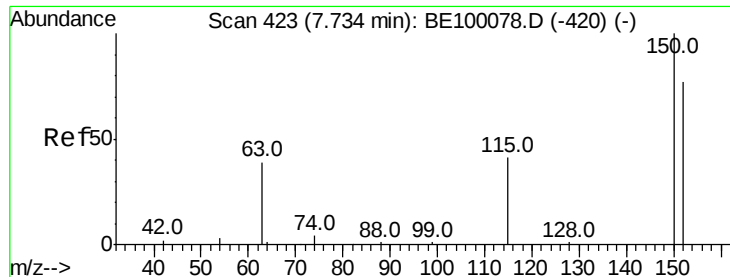
Instrument :
BNA_E
ClientSampleId :
SSTDIC1.6

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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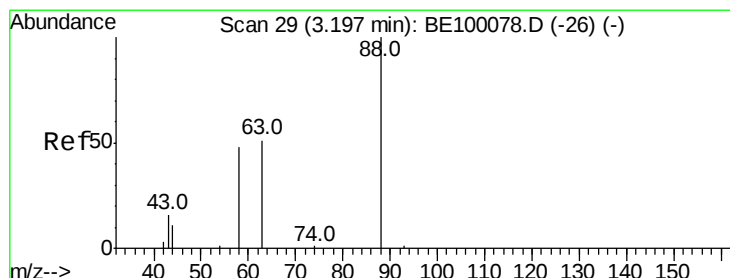
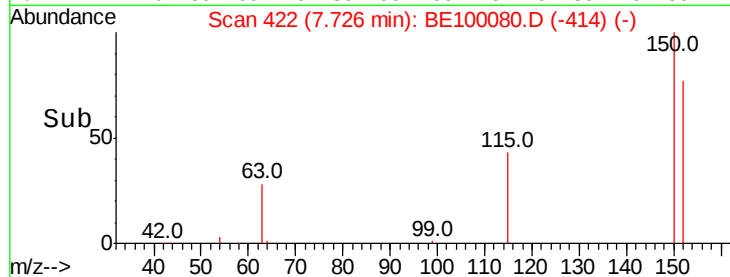
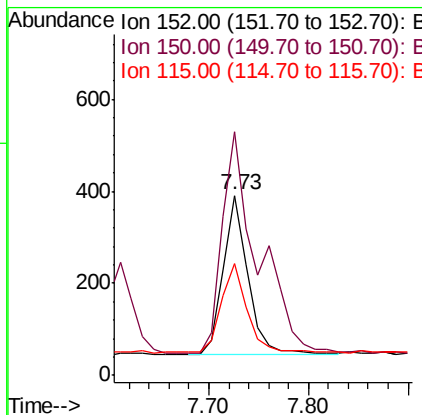
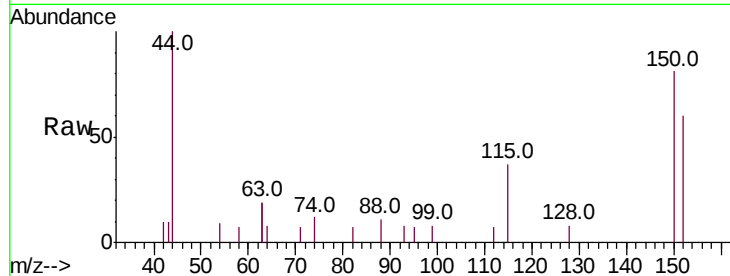
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.73 min Scan# 422
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
152	100		
150	135.3	99.8	149.8
115	62.4	51.3	76.9

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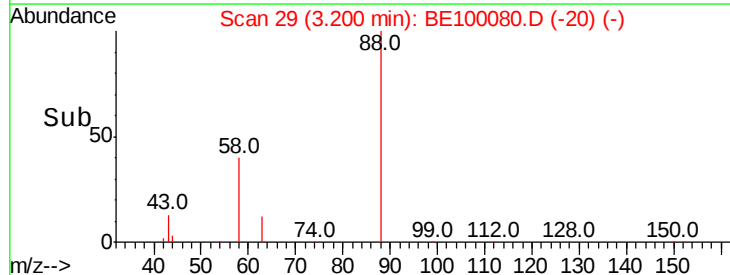
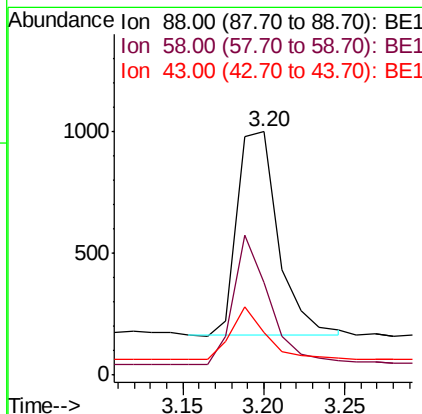
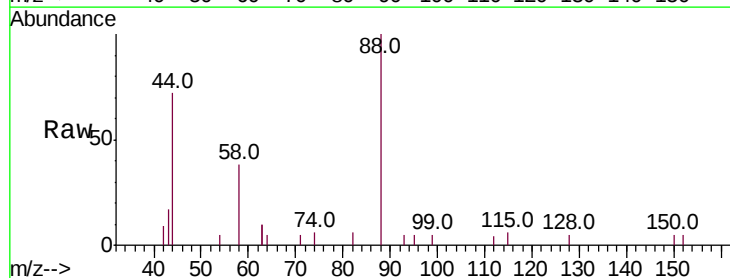
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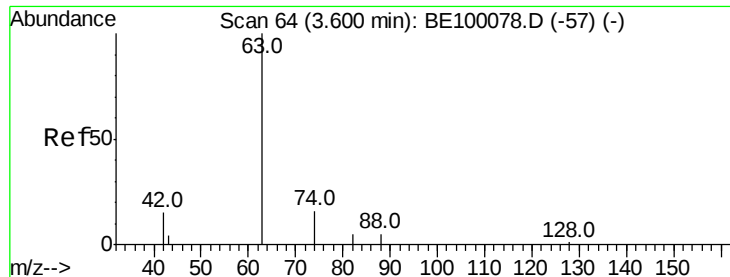


#2

1,4-Dioxane
Concen: 1.404 ng
RT: 3.20 min Scan# 29
Delta R.T. 0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
88	100		
58	54.9	51.1	76.7
43	22.0	21.7	32.5





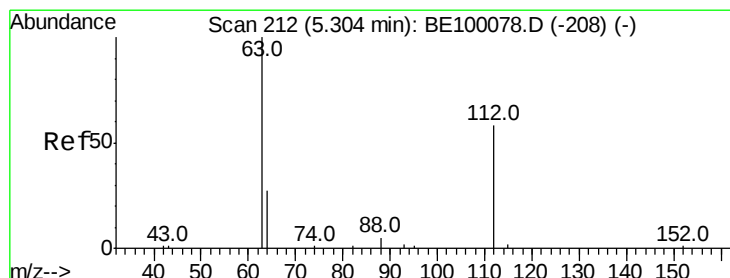
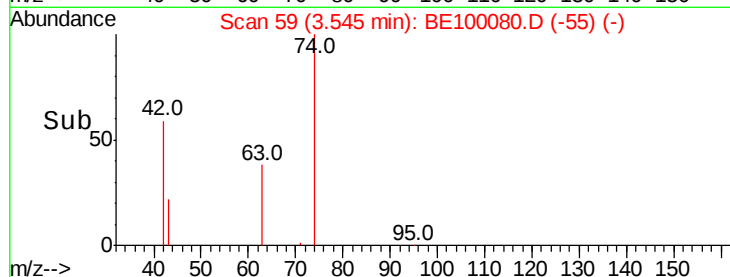
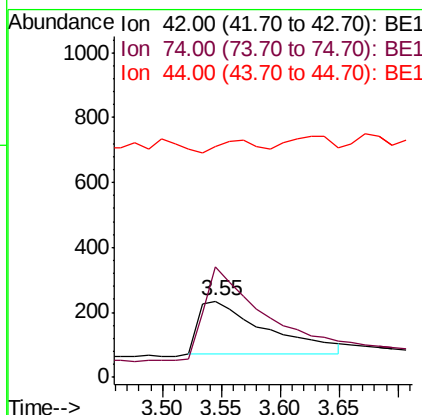
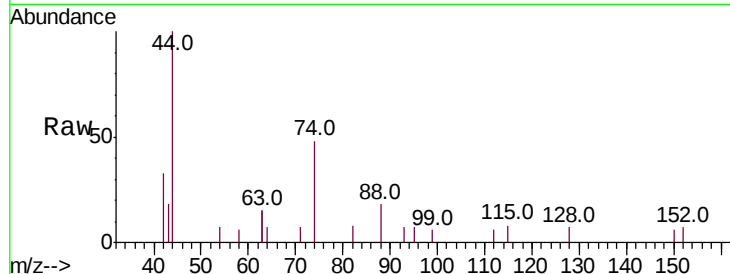
#3
n-Nitrosodimethylamine
Concen: 1.470 ng
RT: 3.55 min Scan# 59
Delta R.T. -0.05 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
42	100		
74	165.9	0.0	0.0#
44	0.0	0.0	0.0

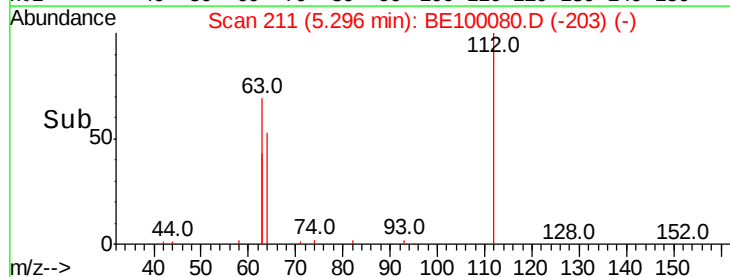
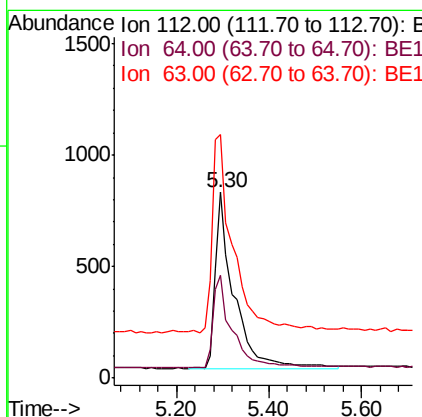
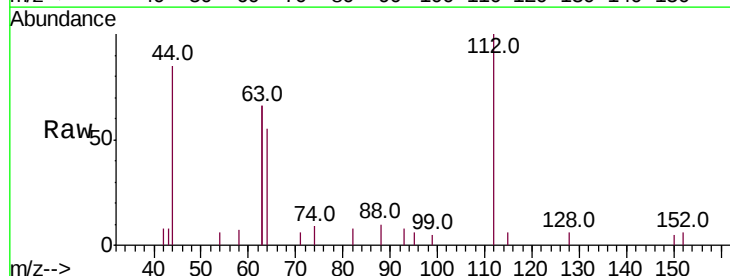
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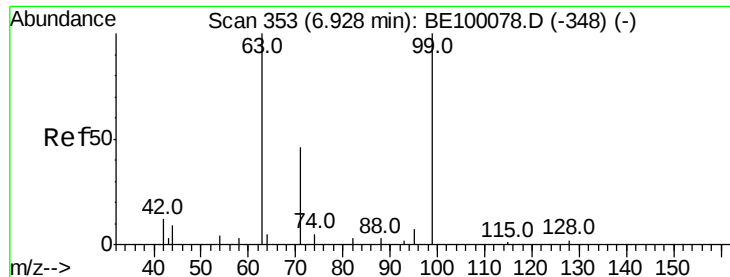
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#4
2-Fluorophenol
Concen: 1.360 ng
RT: 5.30 min Scan# 211
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.3	22.0	33.0#
63	128.3	121.8	182.6





#5

Phenol-d6

Concen: 1.490 ng

RT: 6.90 min Scan# 350

Delta R.T. -0.03 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

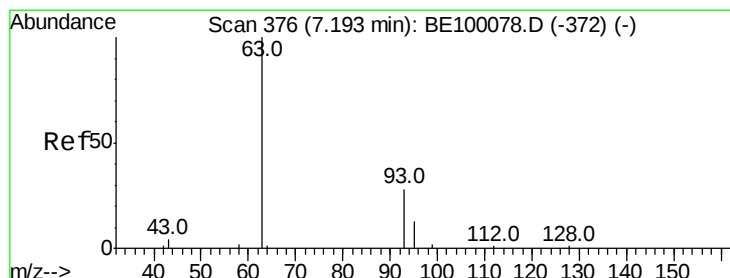
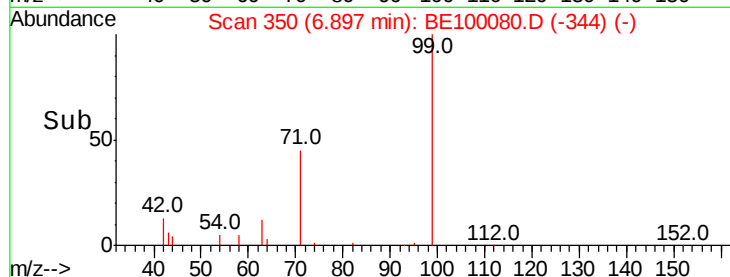
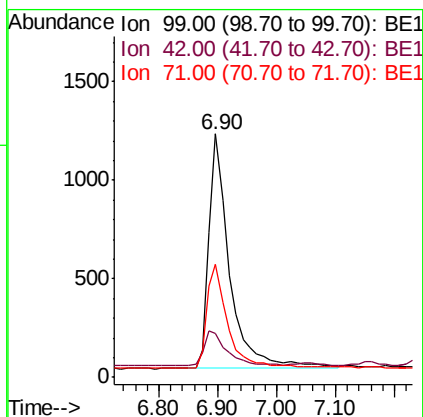
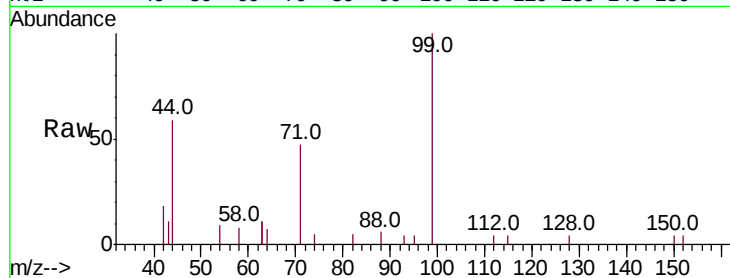
ClientSampleId :

SSTDICC1.6

Tot Ion:	99	Resp:	2928
Ion	Ratio	Lower	Upper
99	100		
42	16.1	0.0	0.0#
71	45.3	37.6	56.4

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#6

bis(2-Chloroethyl)ether

Concen: 1.558 ng

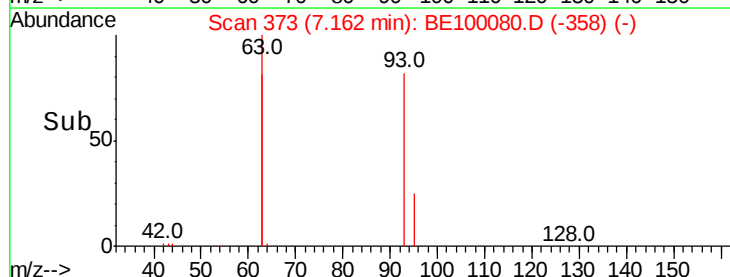
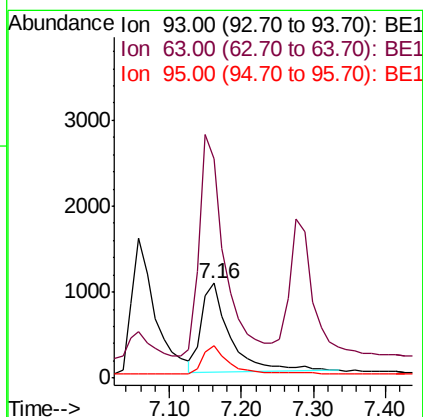
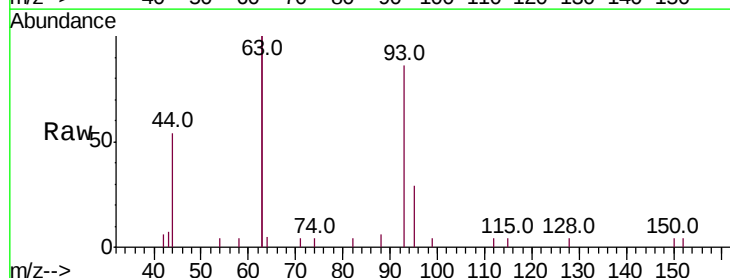
RT: 7.16 min Scan# 373

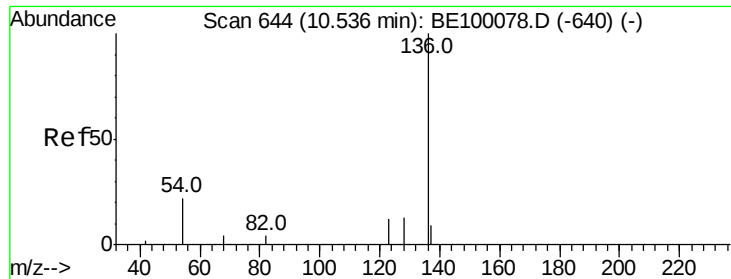
Delta R.T. -0.03 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Tgt Ion:	93	Resp:	2873
Ion	Ratio	Lower	Upper
93	100		
63	215.9	64.8	97.2#
95	29.7	19.5	29.3#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.52 min Scan# 643

Delta R.T. -0.01 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

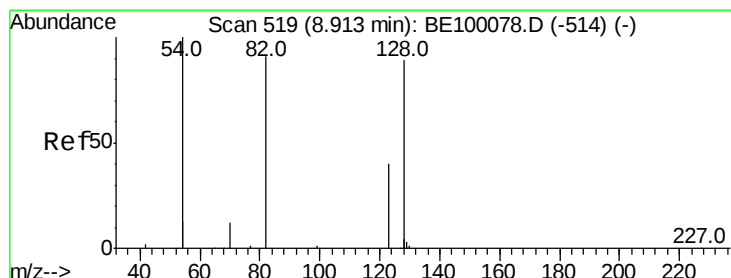
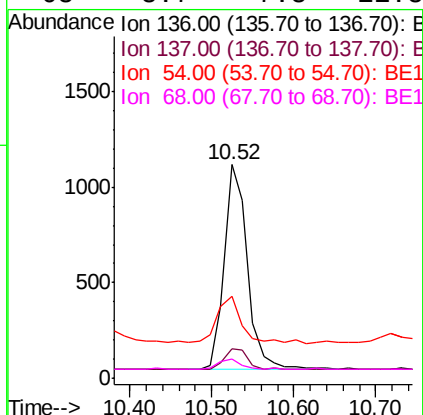
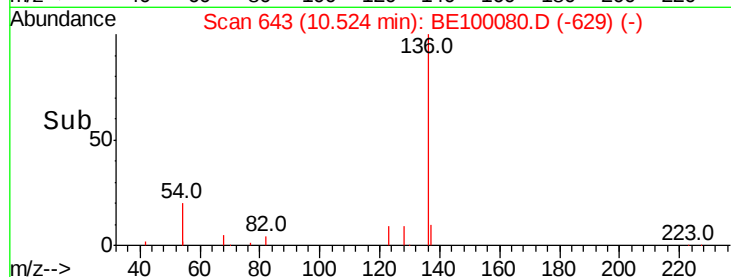
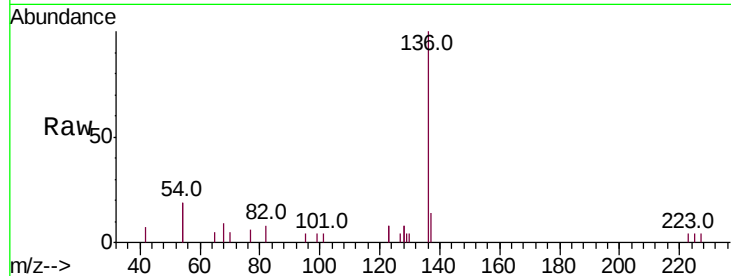
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
136	100		
137	13.6	11.6	17.4
54	38.4	33.9	50.9
68	8.7	7.8	11.8

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#8

Nitrobenzene-d5

Concen: 1.723 ng

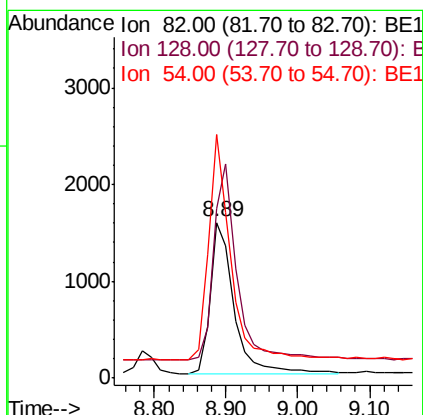
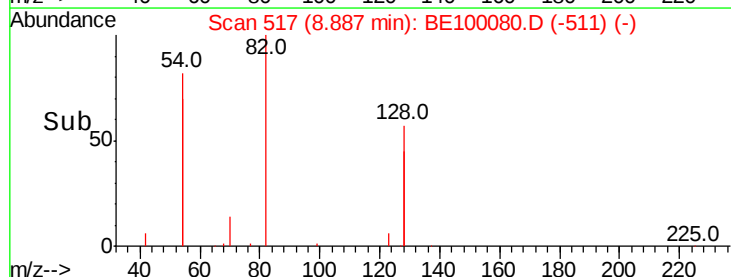
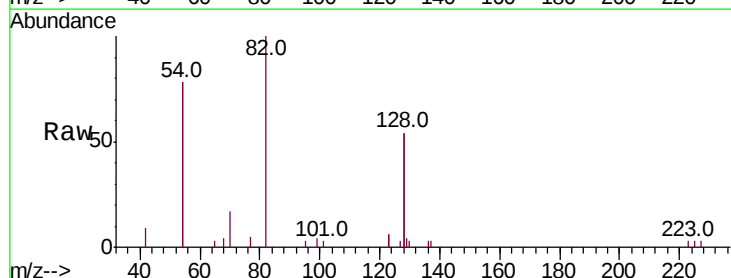
RT: 8.89 min Scan# 517

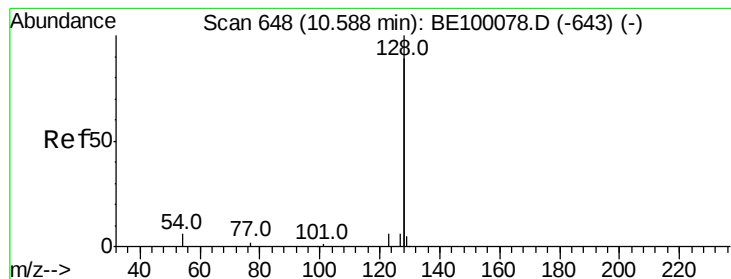
Delta R.T. -0.03 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
82	100		
128	108.6	128.0	192.0#
54	156.6	143.4	215.0





#9

Naphthalene

Concen: 1.572 ng

RT: 10.58 min Scan# 647

Delta R.T. -0.01 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

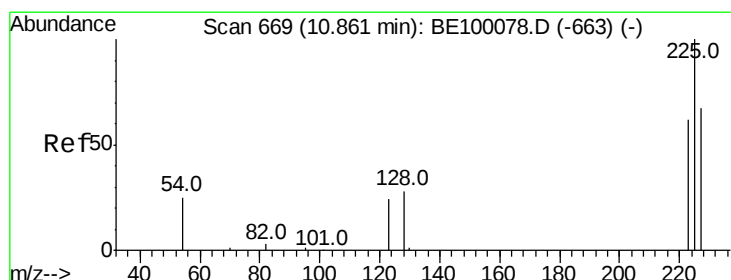
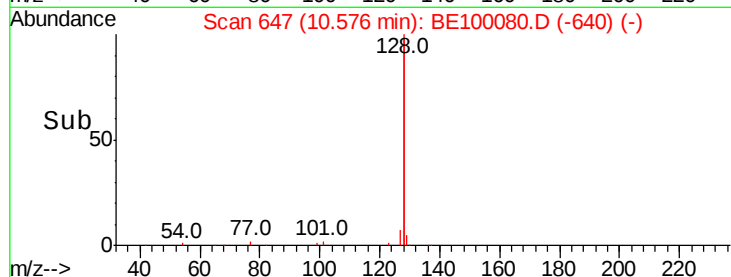
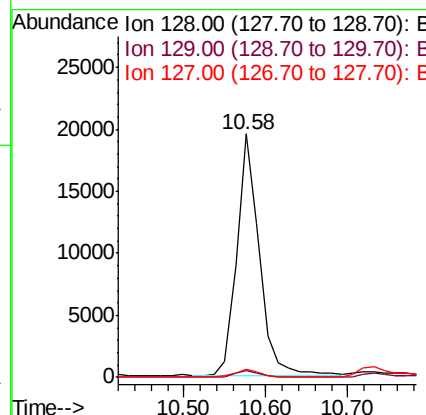
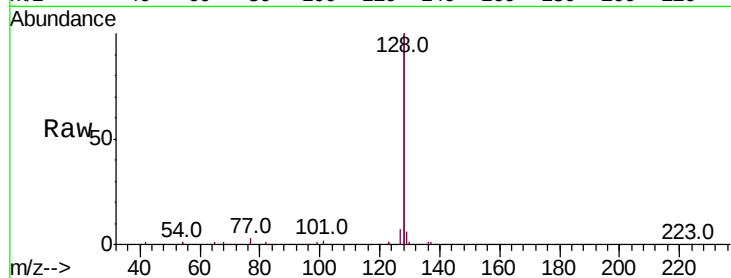
ClientSampleId :

SSTDICC1.6

Tot Ion:	128	Resp:	36785
Ion Ratio	Lower	Upper	
128	100		
129	2.9	3.1	4.7#
127	3.5	3.4	5.2

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#10

Hexachlorobutadiene

Concen: 1.771 ng

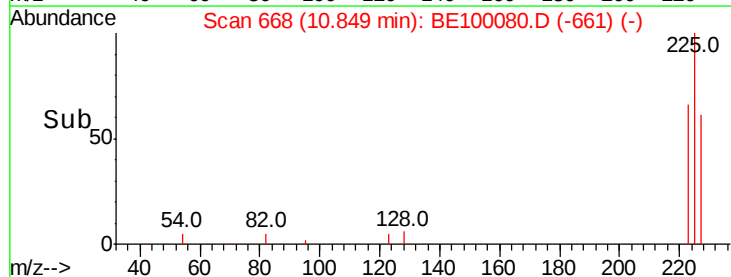
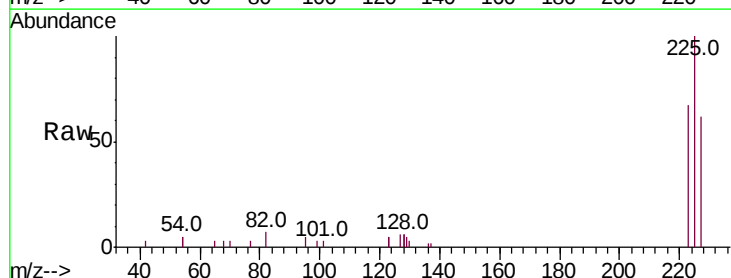
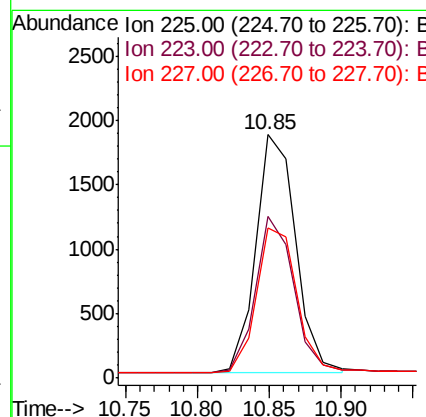
RT: 10.85 min Scan# 668

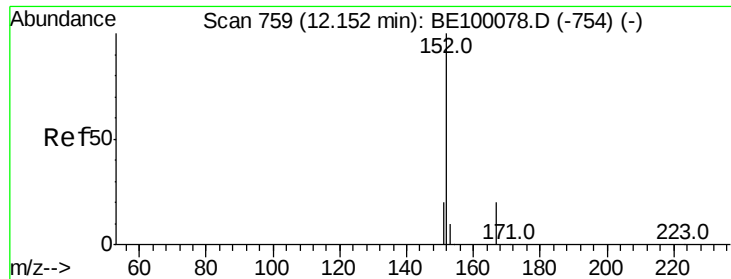
Delta R.T. -0.01 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Tgt Ion:	225	Resp:	3557
Ion Ratio	Lower	Upper	
225	100		
223	62.6	52.2	78.4
227	61.8	53.0	79.6





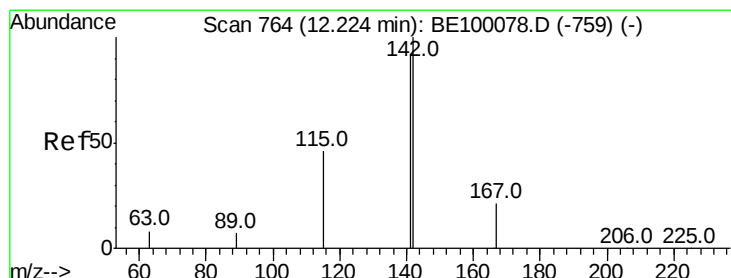
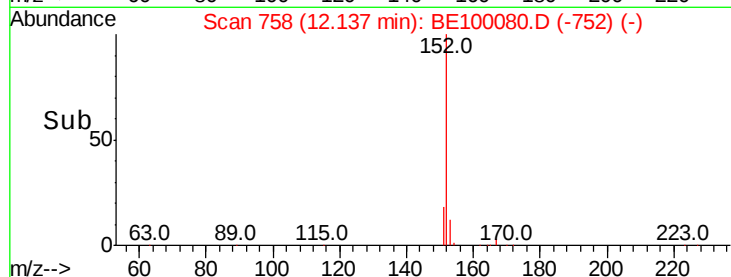
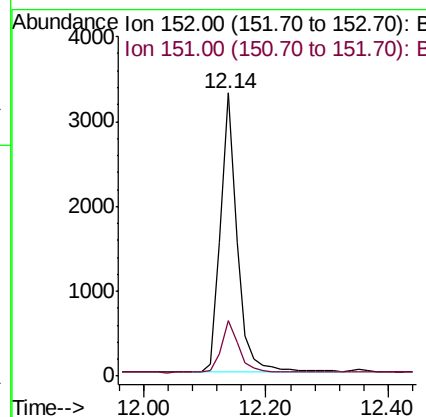
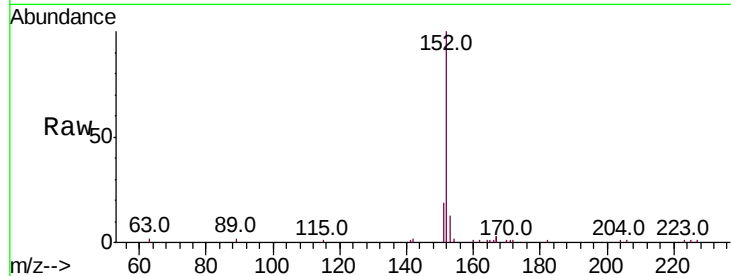
#11
2-Methylnaphthalene-d10
Concen: 1.664 ng
RT: 12.14 min Scan# 758
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.3	24.5

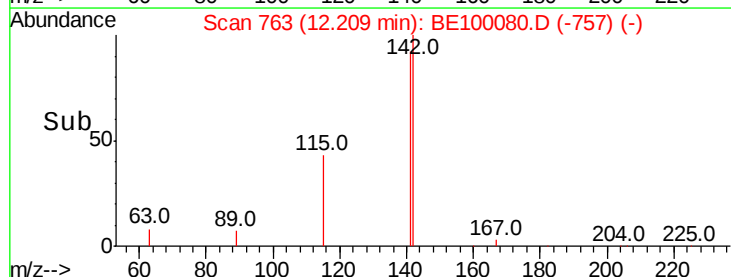
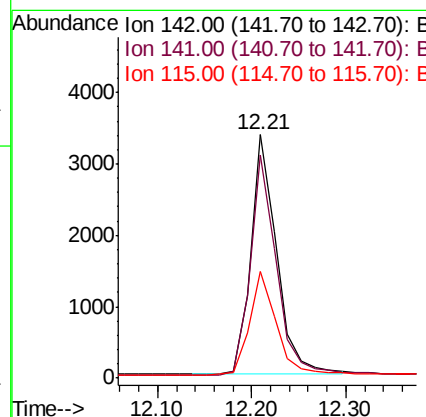
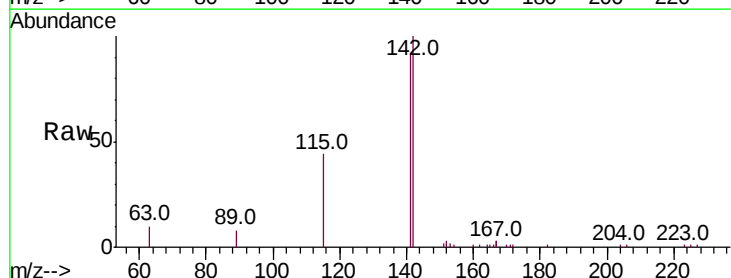
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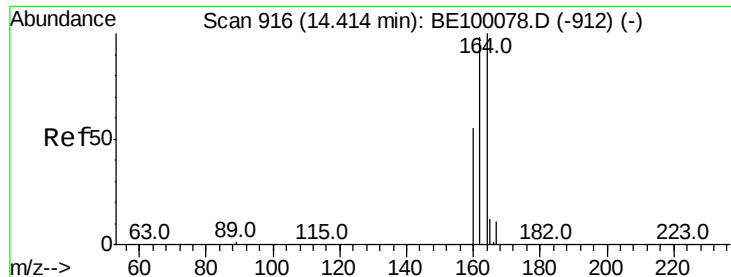
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#12
2-Methylnaphthalene
Concen: 1.753 ng
RT: 12.21 min Scan# 763
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.7	74.1	111.1
115	44.1	40.9	61.3





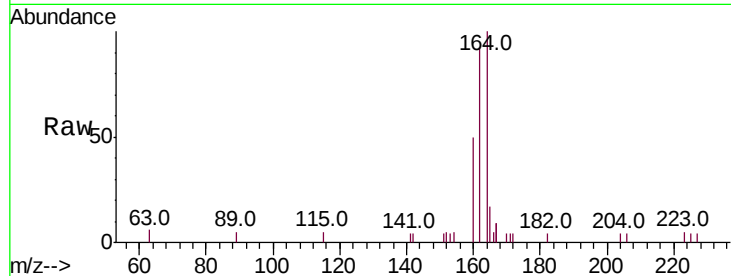
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.41 min Scan# 916
Delta R.T. 0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampled :
SSTDICC1.6

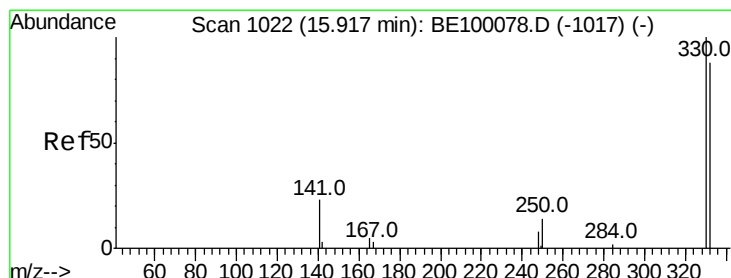
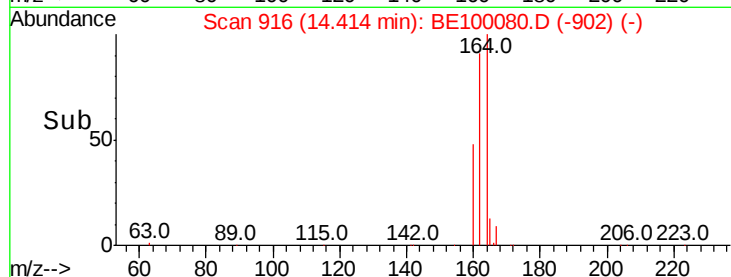
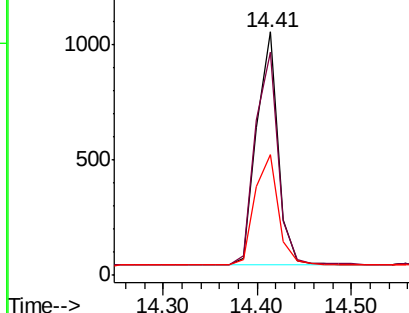
Tot Ion	Ratio	Lower	Upper
164	100		
162	91.8	78.2	117.2
160	49.7	45.6	68.4

Manual Integrations
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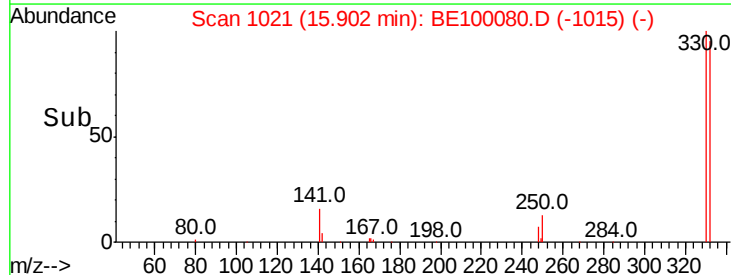
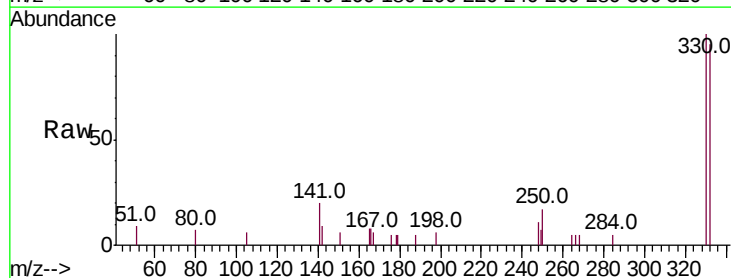
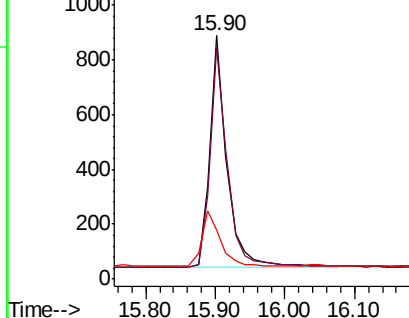
Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

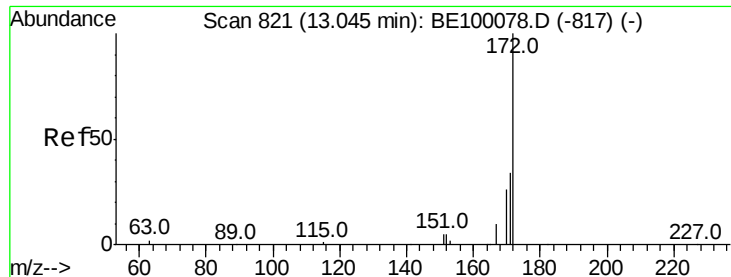


#14
2,4,6-Tribromophenol
Concen: 1.486 ng
RT: 15.90 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.6	73.3	109.9
141	25.7	22.2	33.2

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





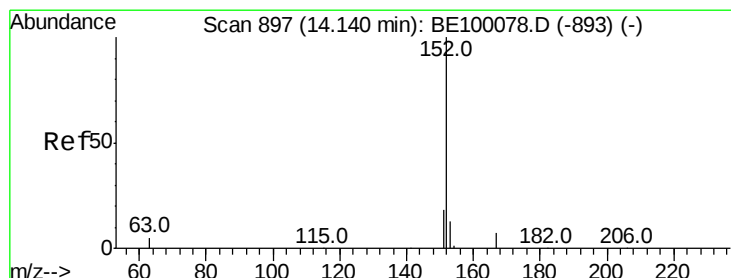
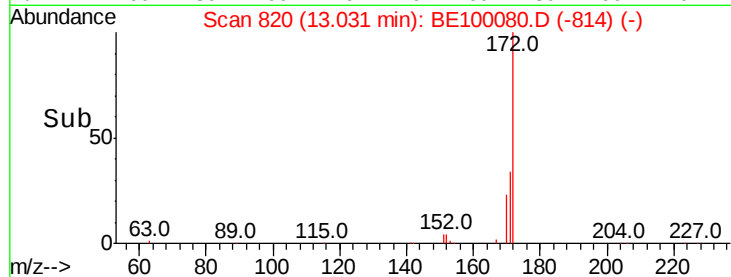
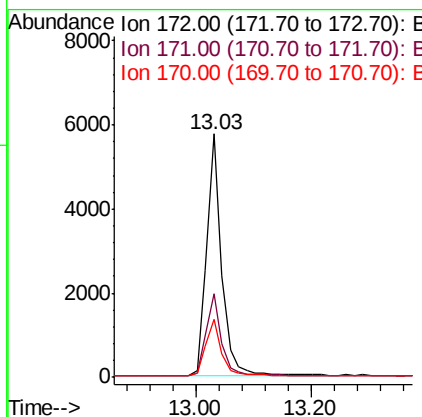
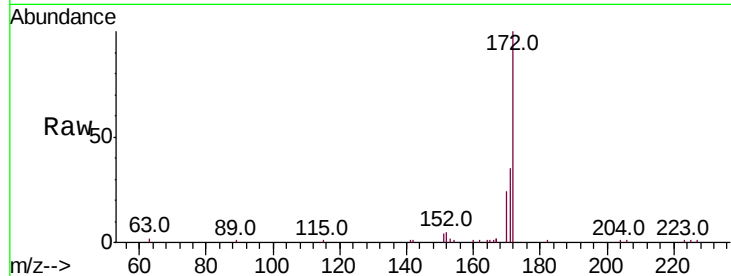
#15
2-Fluorobiphenyl
Concen: 1.644 ng
RT: 13.03 min Scan# 820
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.6	29.8	44.8
170	24.0	23.2	34.8

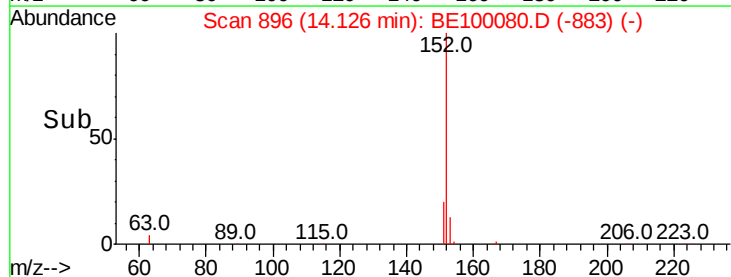
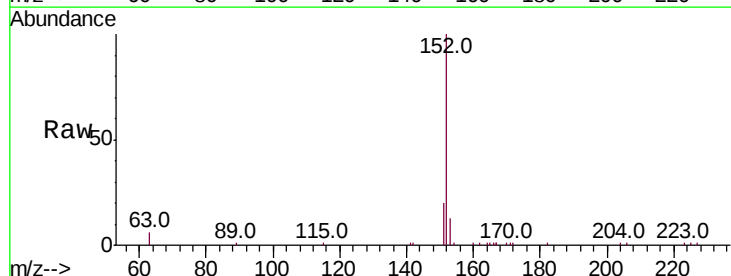
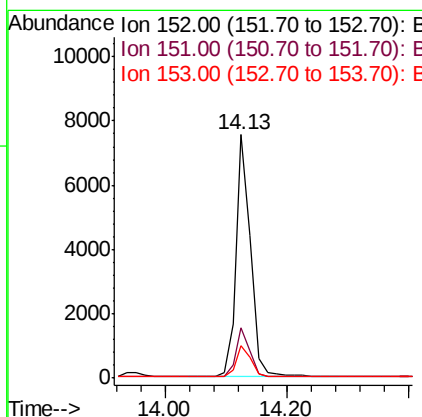
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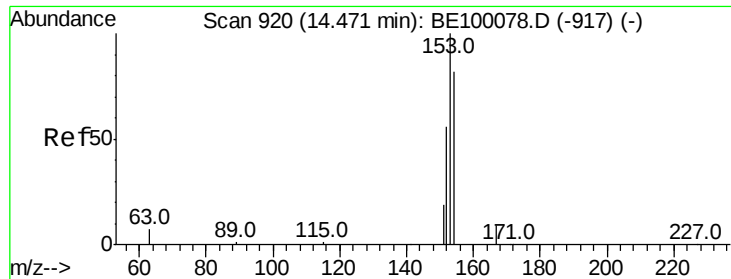
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#16
Acenaphthylene
Concen: 1.557 ng
RT: 14.13 min Scan# 896
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	12.9	10.1	15.1





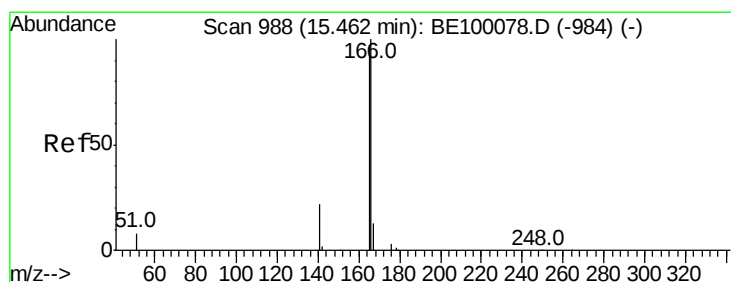
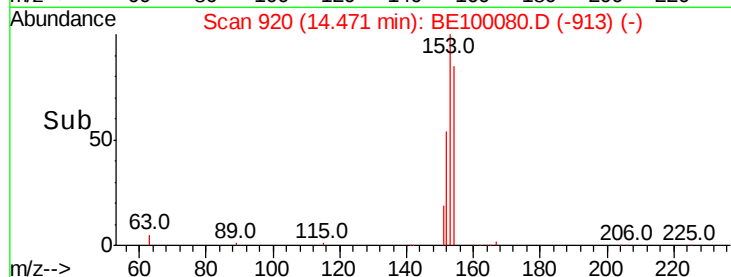
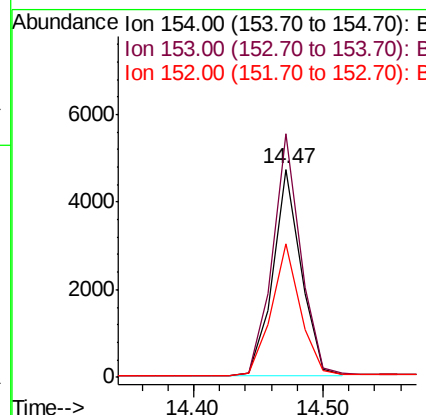
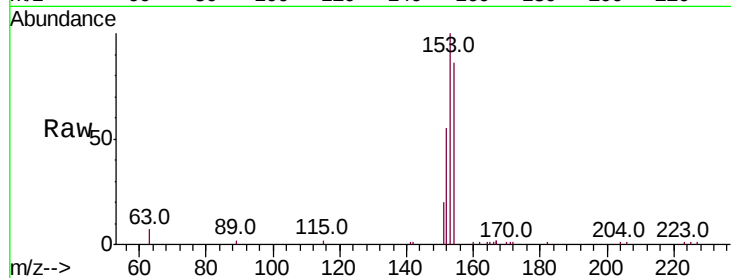
#17
Acenaphthene
Concen: 1.622 ng
RT: 14.47 min Scan# 920
Delta R.T. 0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
154	100		
153	117.3	95.5	143.3
152	65.3	54.9	82.3

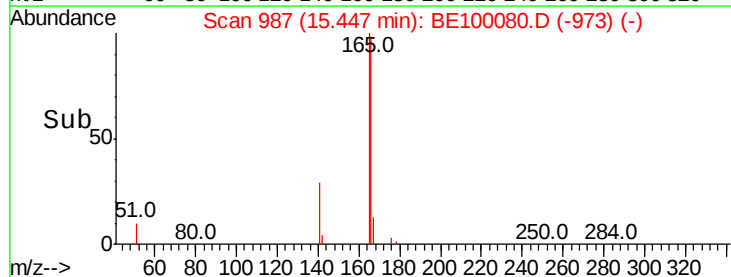
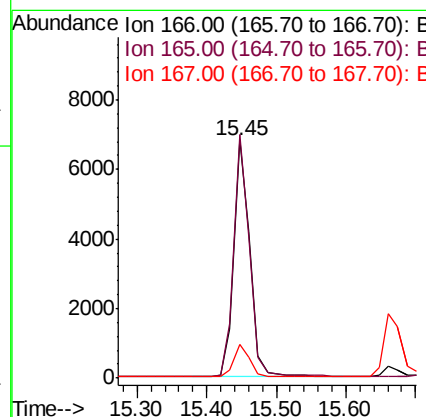
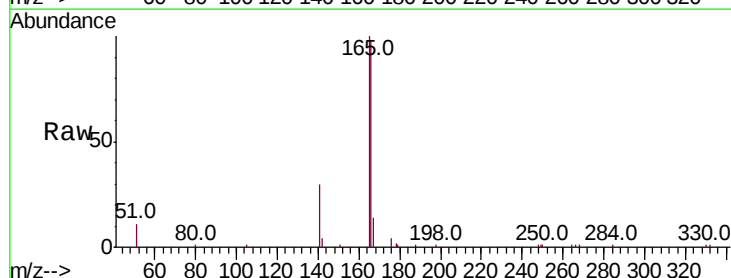
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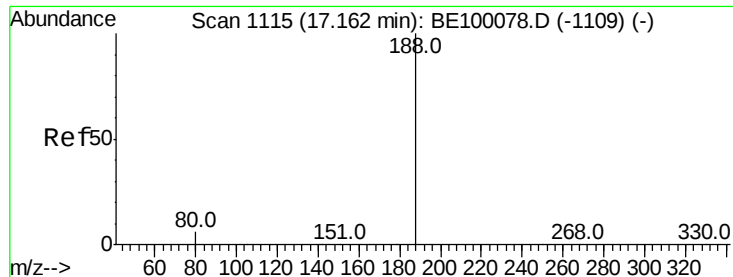
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#18
Fluorene
Concen: 1.635 ng
RT: 15.45 min Scan# 987
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.4	79.8	119.8
167	13.5	10.2	15.4





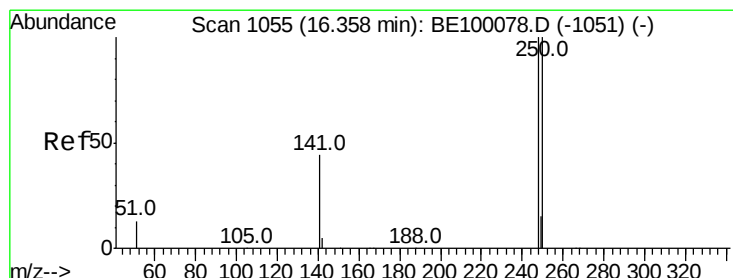
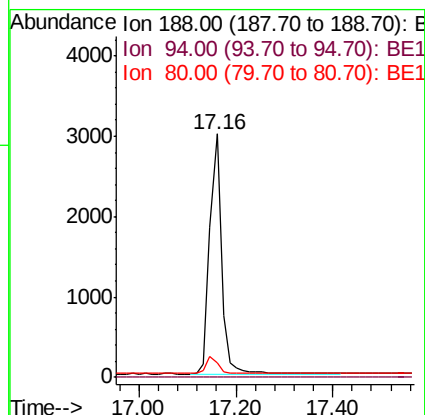
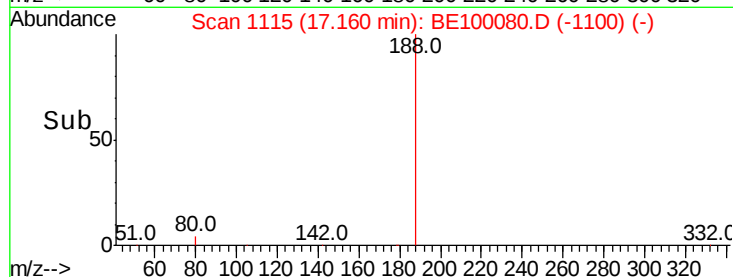
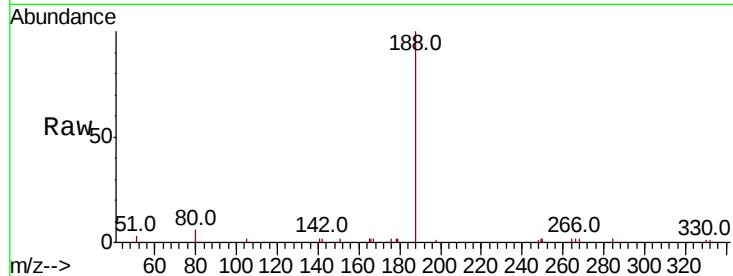
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.16 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	5.8	6.3	9.5#

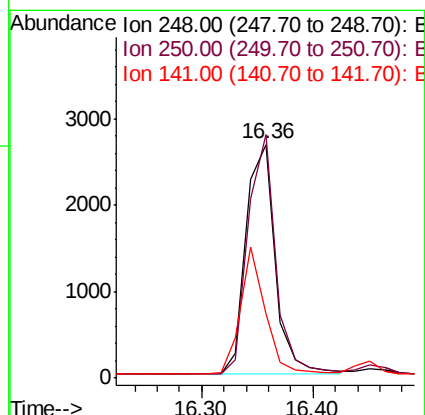
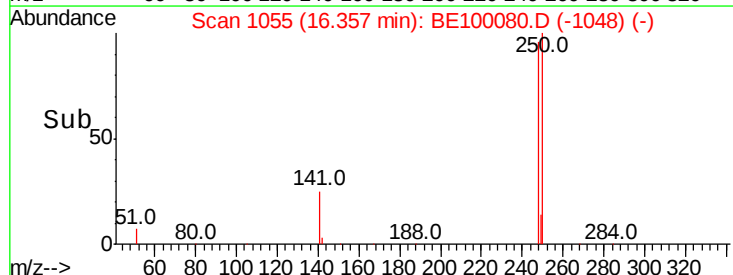
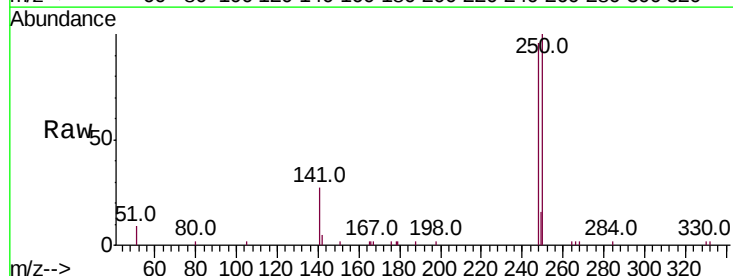
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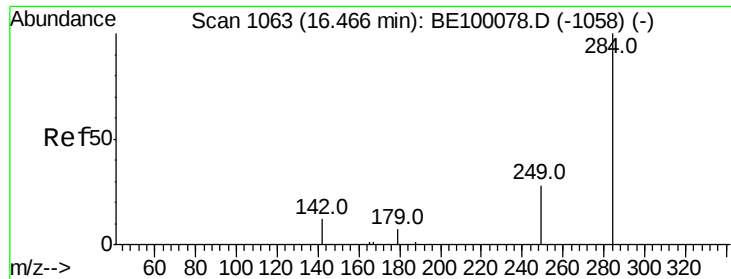
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#20
4-Bromophenyl-phenylether
Concen: 1.659 ng
RT: 16.36 min Scan# 1055
Delta R.T. -0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
248	100		
250	104.3	80.6	120.8
141	27.7	38.8	58.2#





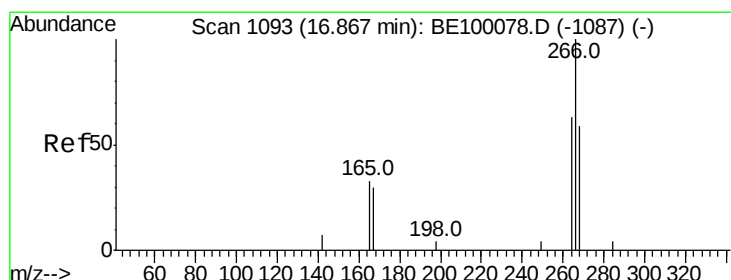
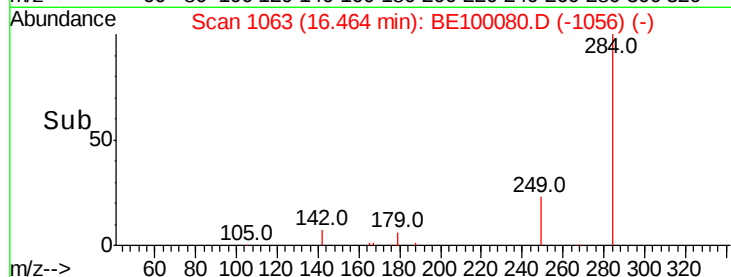
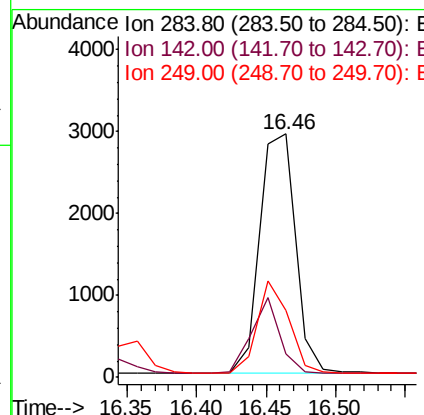
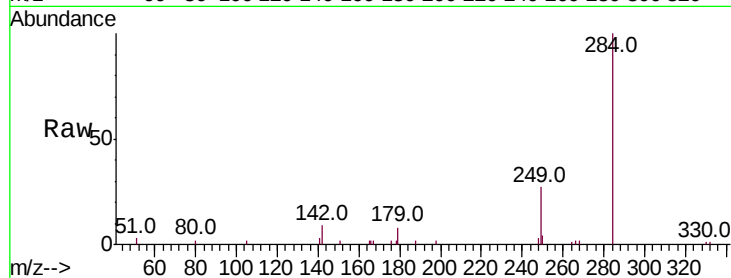
#21
Hexachlorobenzene
Concen: 1.745 ng
RT: 16.46 min Scan# 1063
Delta R.T. -0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
284	100		
142	25.0	20.7	31.1
249	33.4	26.6	39.8

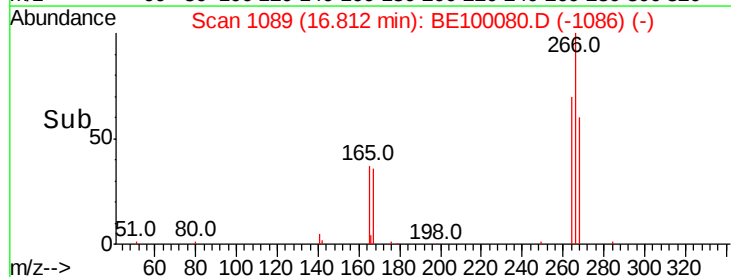
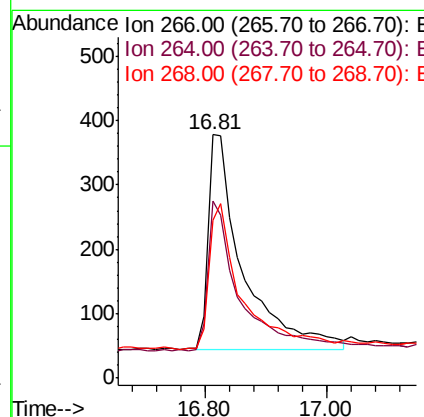
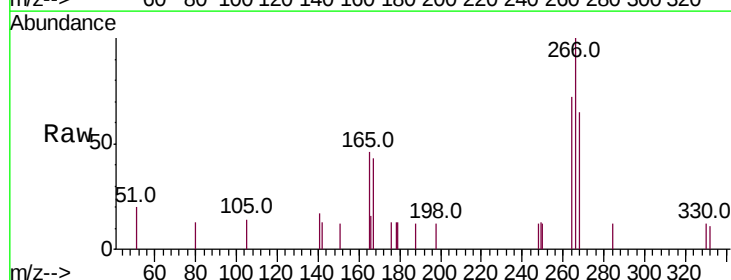
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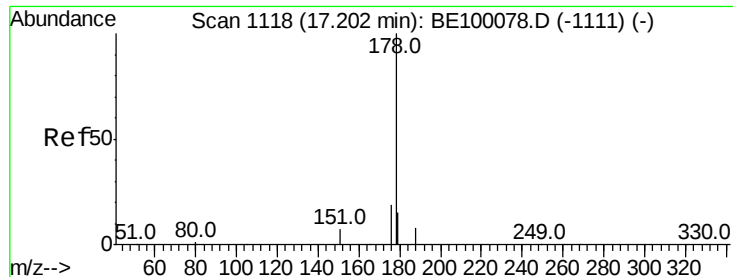
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#22
Pentachlorophenol
Concen: 1.394 ng m
RT: 16.81 min Scan# 1089
Delta R.T. -0.05 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
266	100		
264	72.5	67.8	101.6
268	65.1	70.0	105.0#





#23

Phenanthrene

Concen: 1.688 ng

RT: 17.20 min Scan# 1118

Delta R.T. -0.00 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

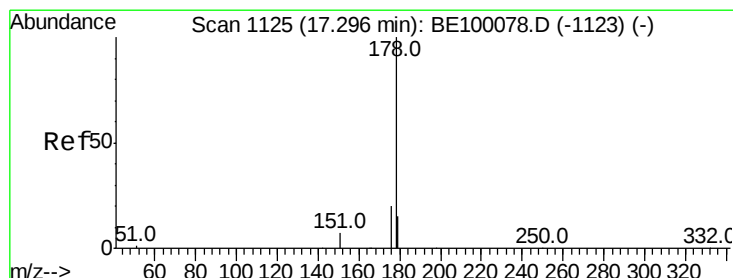
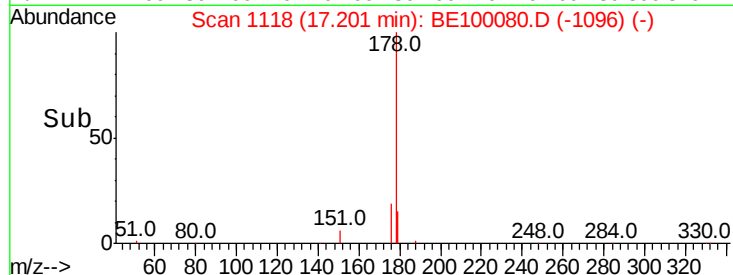
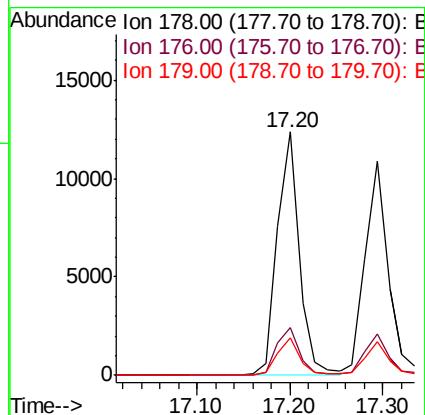
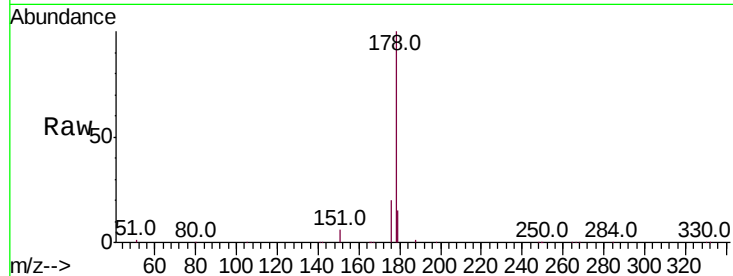
ClientSampleId :

SSTDICC1.6

Tot Ion:178	Resp:	20138
Ion Ratio	Lower	Upper
178	100	
176	20.0	15.9 23.9
179	15.0	13.1 19.7

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#24

Anthracene

Concen: 1.740 ng

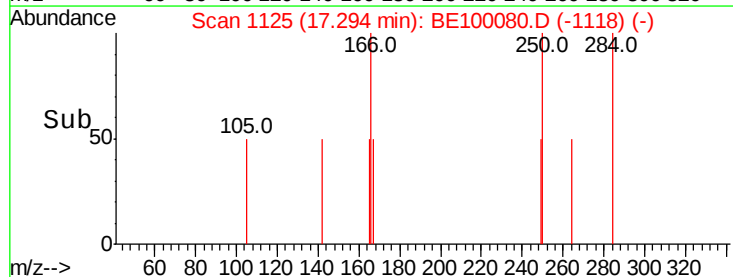
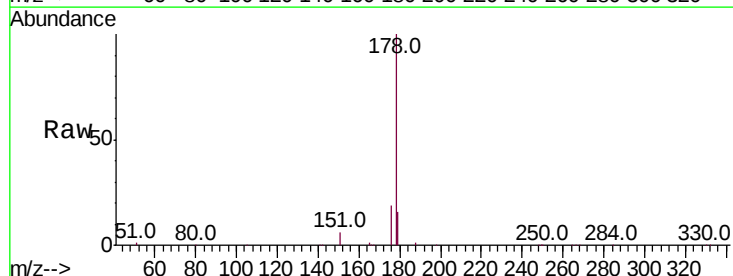
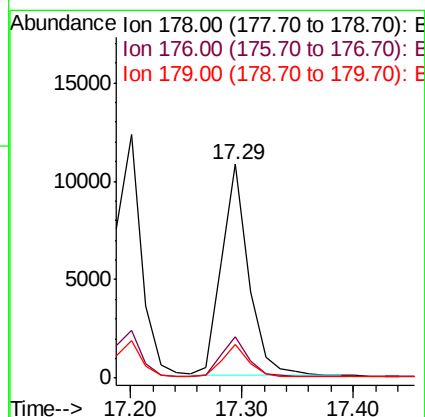
RT: 17.29 min Scan# 1125

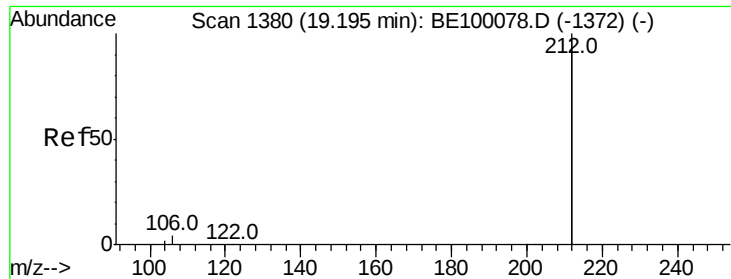
Delta R.T. -0.00 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Tgt Ion:178	Resp:	18245
Ion Ratio	Lower	Upper
178	100	
176	19.0	15.8 23.6
179	15.0	12.0 18.0





#25

Fluoranthene-d10

Concen: 1.658 ng

RT: 19.20 min Scan# 1380

Delta R.T. 0.00 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

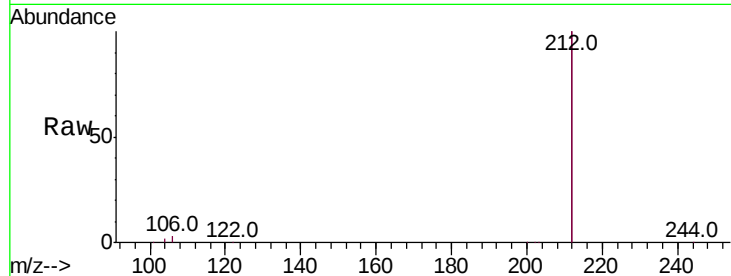
ClientSampleId :

SSTDICC1.6

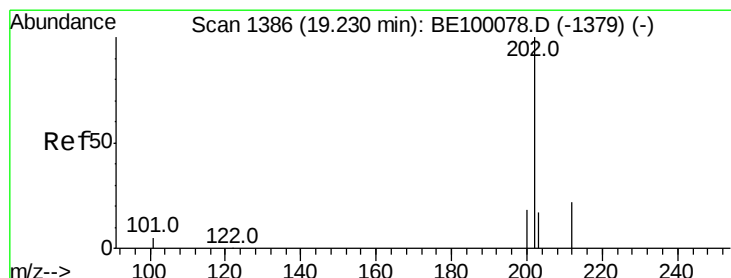
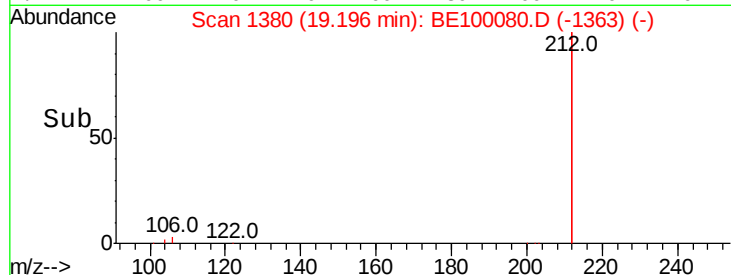
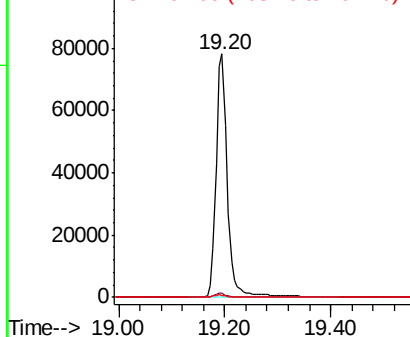
Tot Ion:	212	Resp:	114143
Ion Ratio	Lower	Upper	
212	100		
106	1.7	1.4	2.0
104	1.0	0.8	1.2

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 1.605 ng

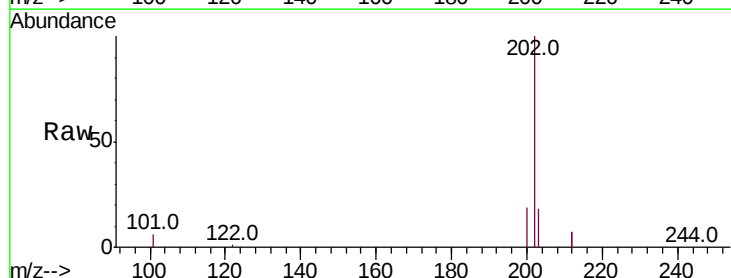
RT: 19.22 min Scan# 1385

Delta R.T. -0.01 min

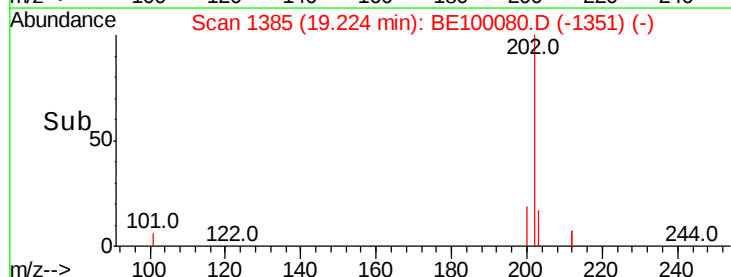
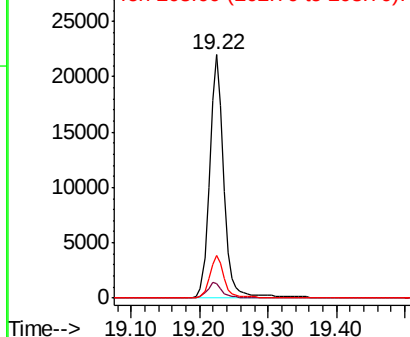
Lab File: BE100080.D

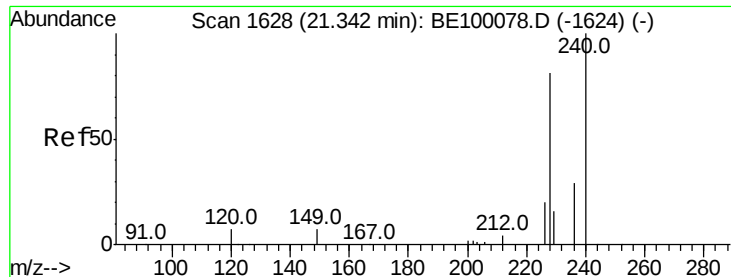
Acq: 19 Jun 2019 11:56

Tgt Ion:	202	Resp:	31496
Ion Ratio	Lower	Upper	
202	100		
101	6.4	5.0	7.4
203	17.2	13.7	20.5



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





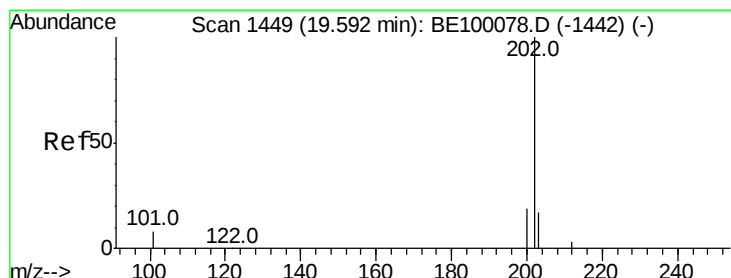
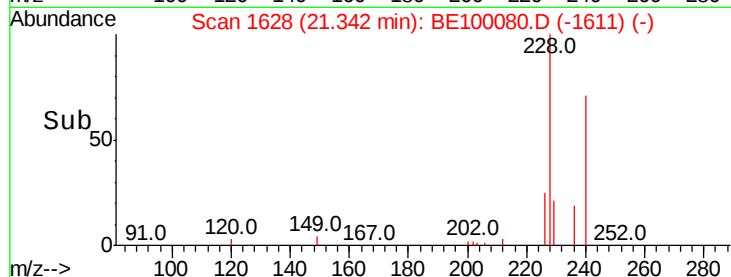
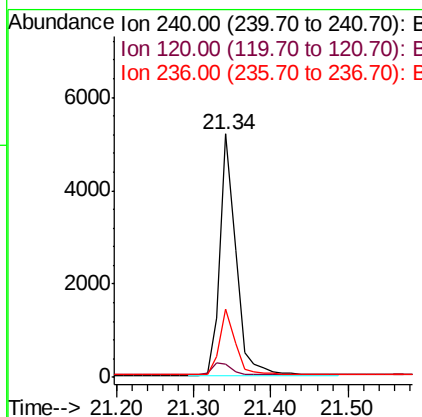
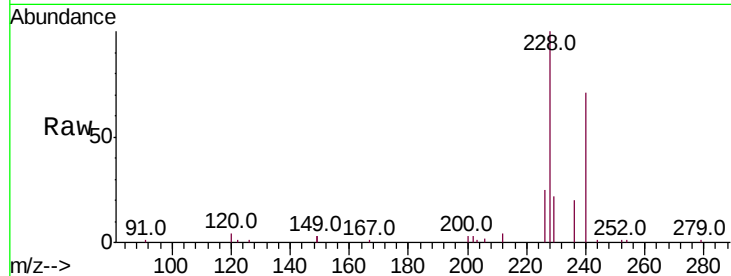
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.34 min Scan# 1628
Delta R.T. 0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
240	100		
120	5.6	6.6	10.0#
236	27.9	23.8	35.6

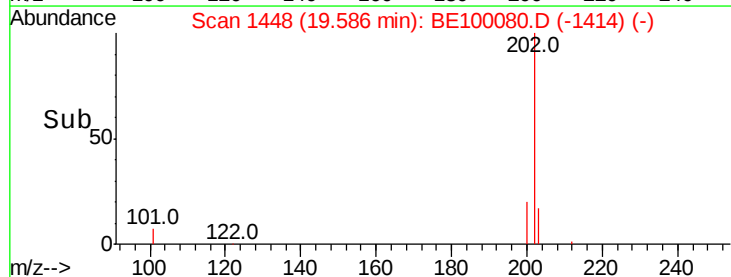
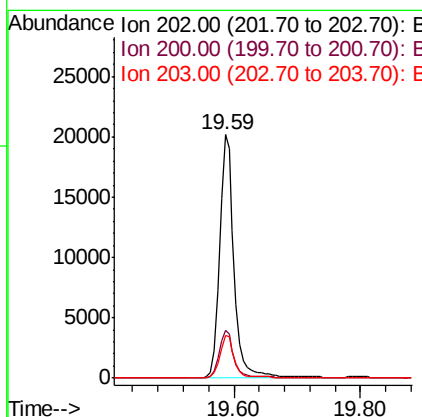
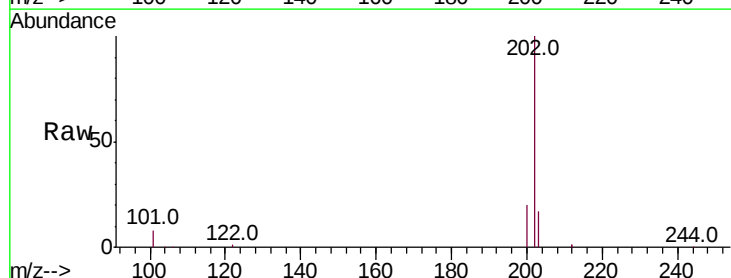
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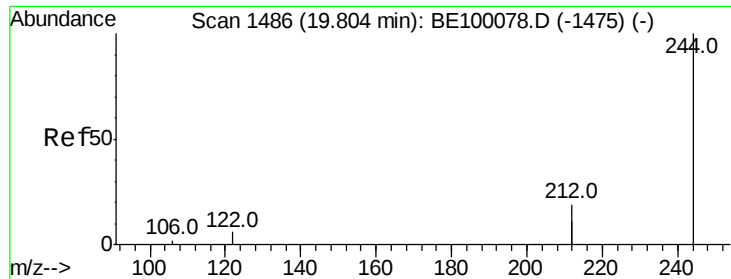
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#28
Pyrene
Concen: 1.690 ng
RT: 19.59 min Scan# 1448
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
202	100		
200	19.5	15.6	23.4
203	17.4	13.9	20.9





#29

Terphenyl-d14

Concen: 1.917 ng

RT: 19.79 min Scan# 1484

Delta R.T. -0.01 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

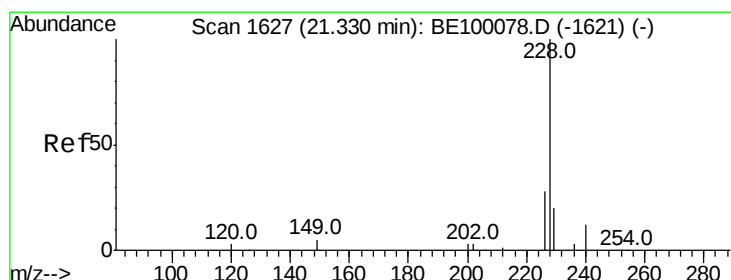
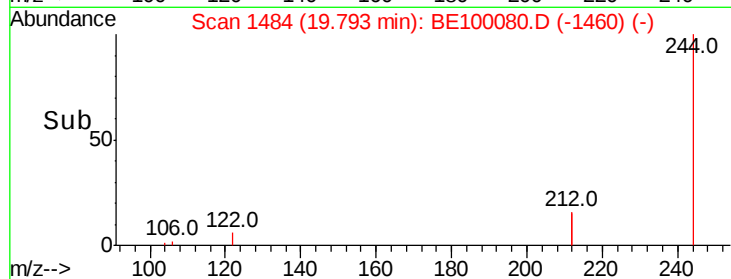
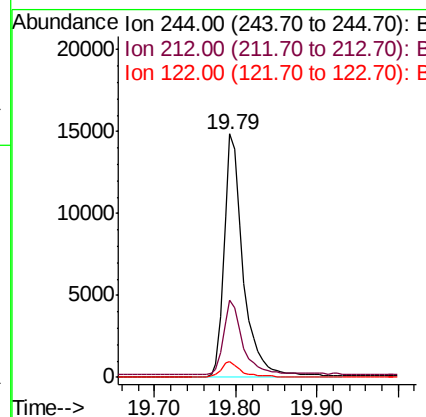
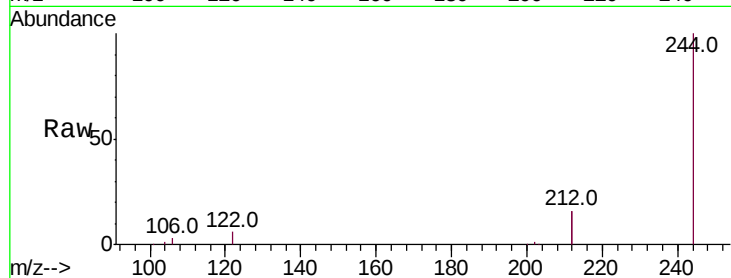
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
244	100		
212	31.9	29.8	44.8
122	6.4	6.1	9.1

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#30

Benzo(a)anthracene

Concen: 1.757 ng

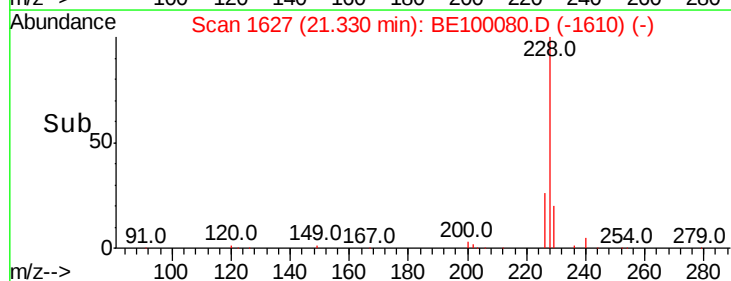
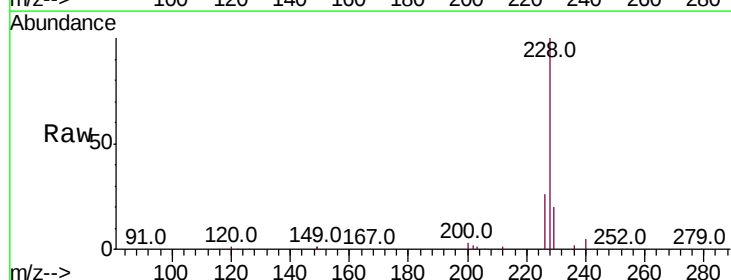
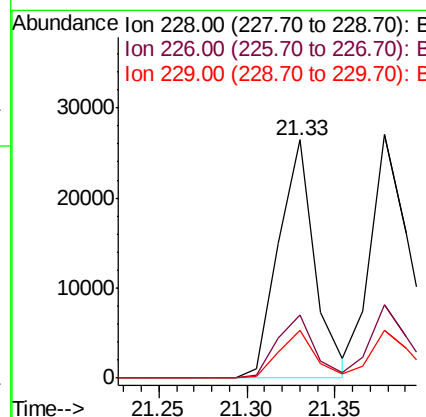
RT: 21.33 min Scan# 1627

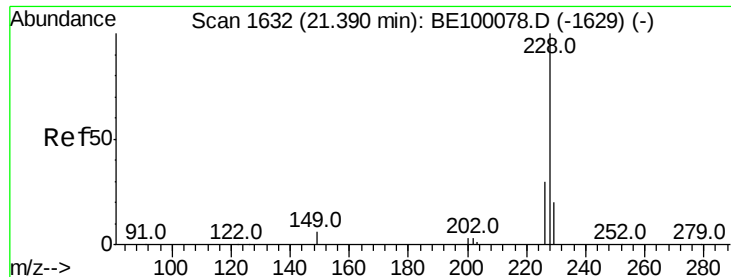
Delta R.T. 0.00 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.2	23.0	34.4
229	20.3	16.4	24.6





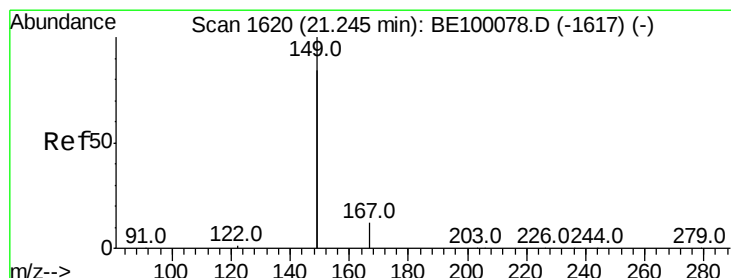
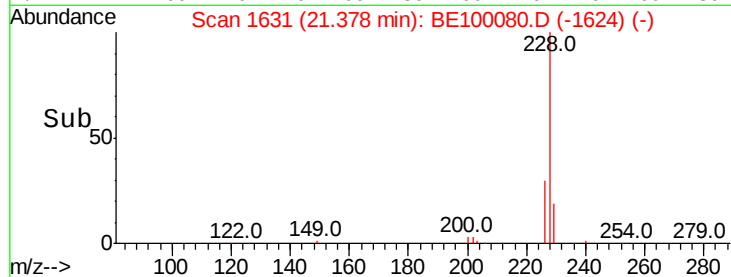
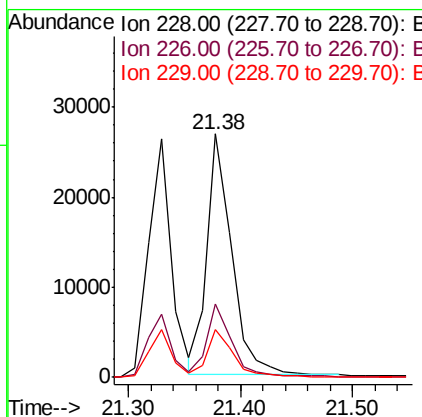
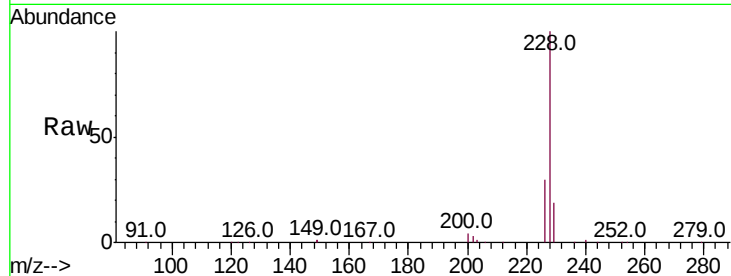
#31
 Chrysene
 Concen: 1.709 ng
 RT: 21.38 min Scan# 1631
 Delta R.T. -0.01 min
 Lab File: BE100080.D
 Acq: 19 Jun 2019 11:56

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion:228	Resp:	41273
Ion Ratio	Lower	Upper
228 100		
226 30.3	23.8	35.8
229 19.5	16.3	24.5

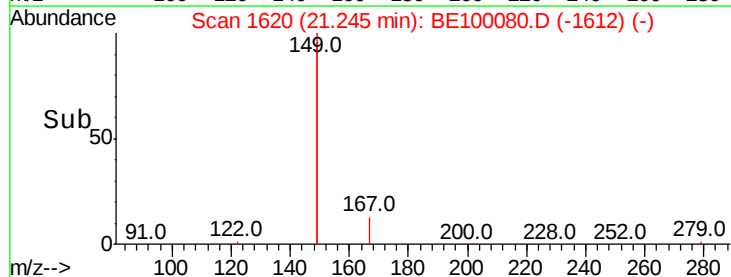
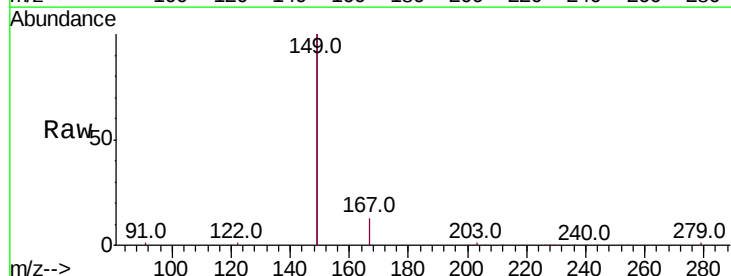
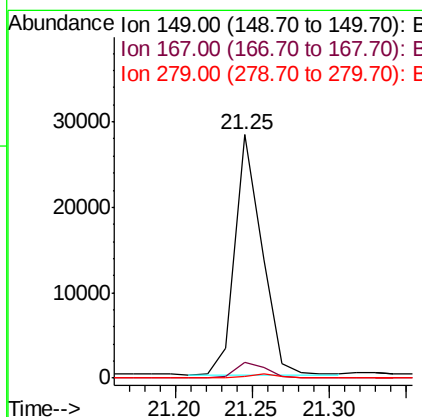
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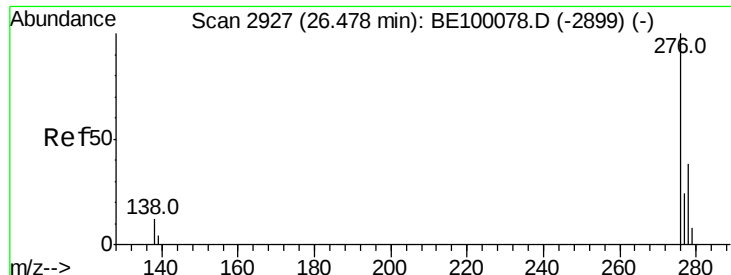
mohammad
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 1.127 ng
 RT: 21.25 min Scan# 1620
 Delta R.T. 0.00 min
 Lab File: BE100080.D
 Acq: 19 Jun 2019 11:56

Tgt Ion:149	Resp:	33628
Ion Ratio	Lower	Upper
149 100		
167 7.3	5.8	8.6
279 1.3	1.1	1.7





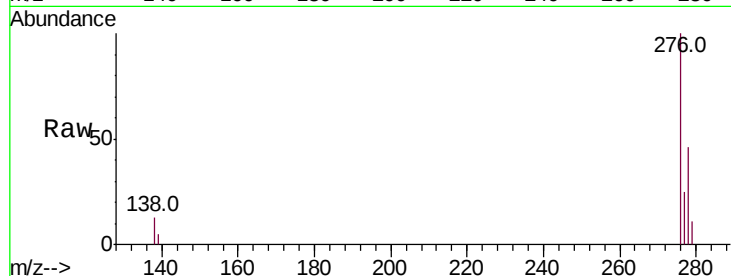
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 1.684 ng
 RT: 26.47 min Scan# 2926
 Delta R.T. -0.00 min
 Lab File: BE100080.D
 Acq: 19 Jun 2019 11:56

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
276	100		
138	13.8	4.3	6.5#
277	24.4	19.4	29.0

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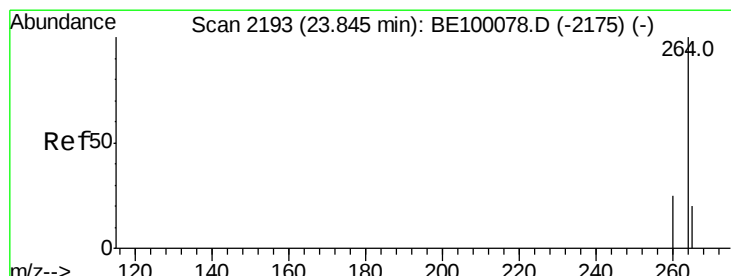
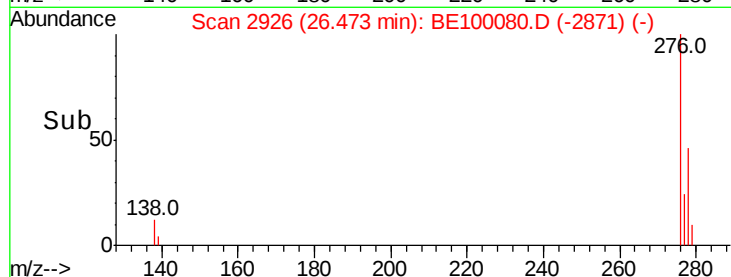
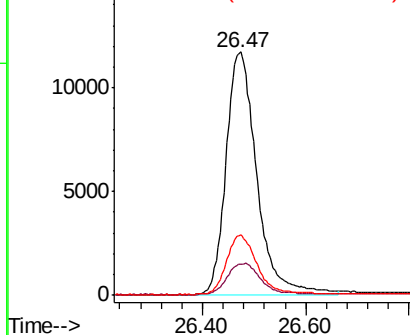


Abundance

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: 23.84 min Scan# 2191
 Delta R.T. -0.01 min
 Lab File: BE100080.D
 Acq: 19 Jun 2019 11:56

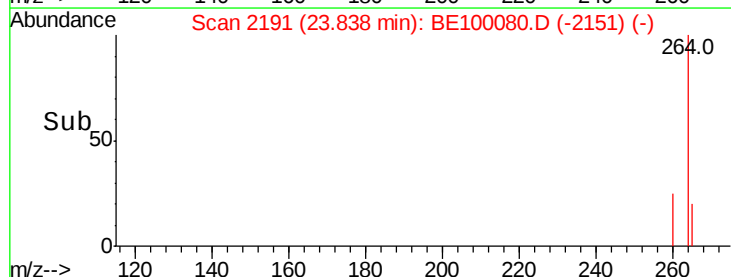
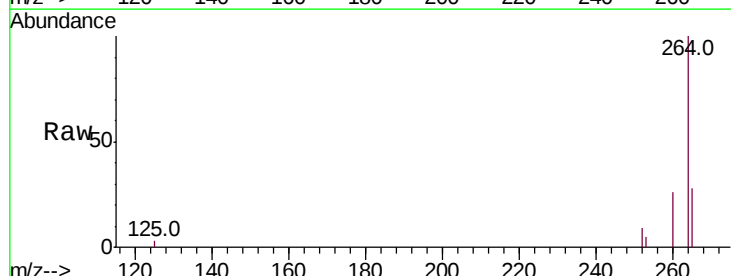
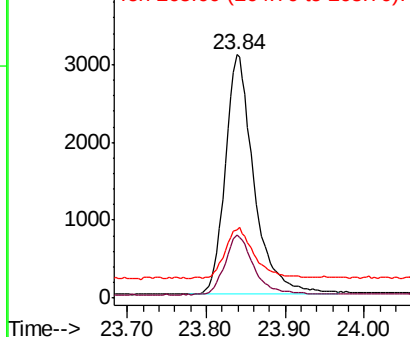
Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.7	20.8	31.2
265	28.0	23.2	34.8

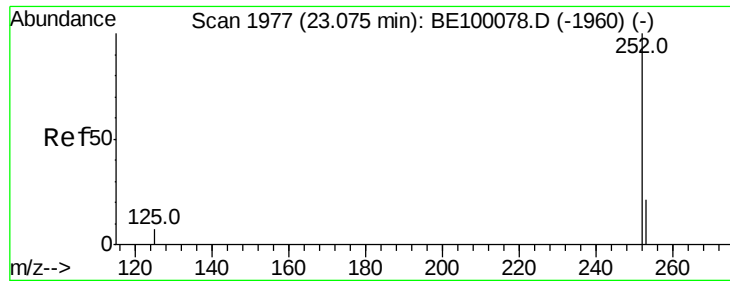
Abundance

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





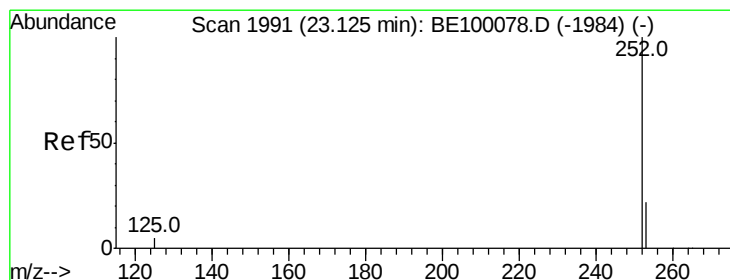
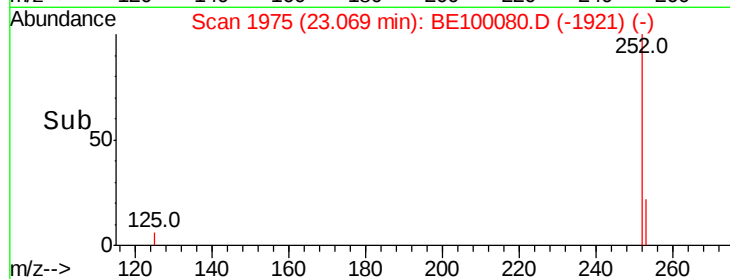
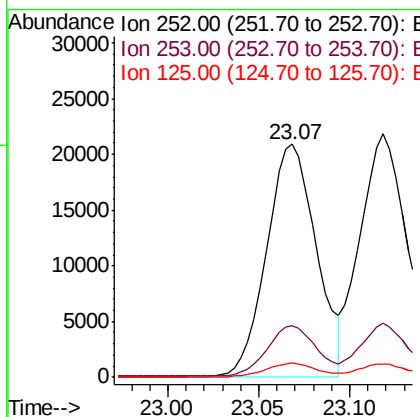
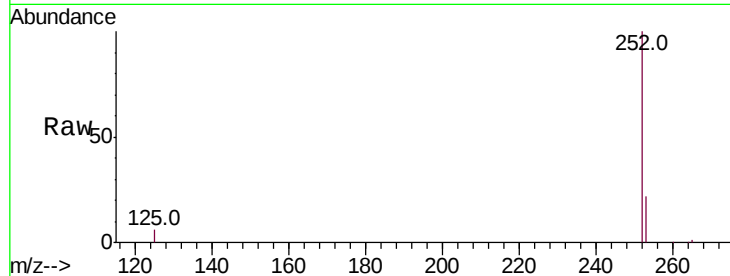
#35
Benzo(b)fluoranthene
Concen: 1.753 ng
RT: 23.07 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	6.1	6.4	9.6

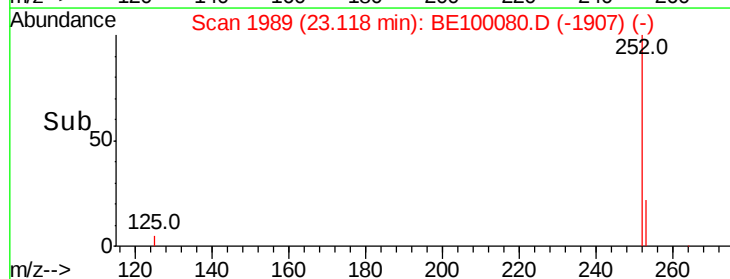
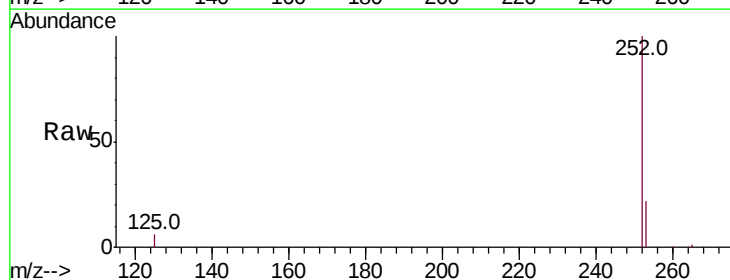
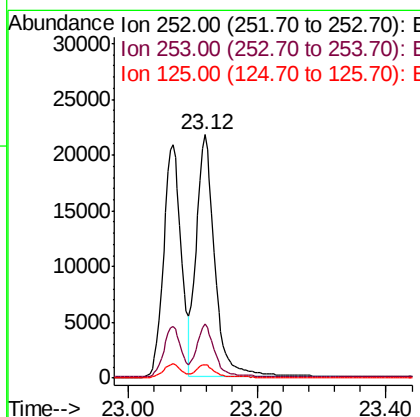
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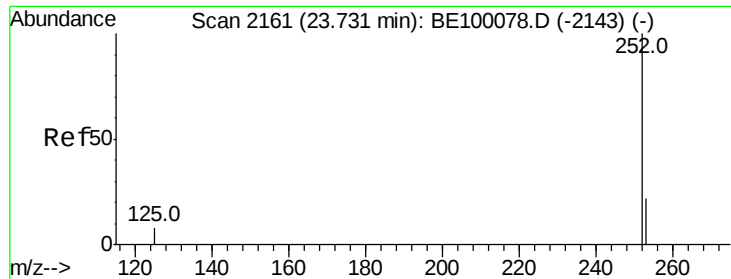
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#36
Benzo(k)fluoranthene
Concen: 1.775 ng
RT: 23.12 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.9	28.3
125	5.5	5.3	7.9





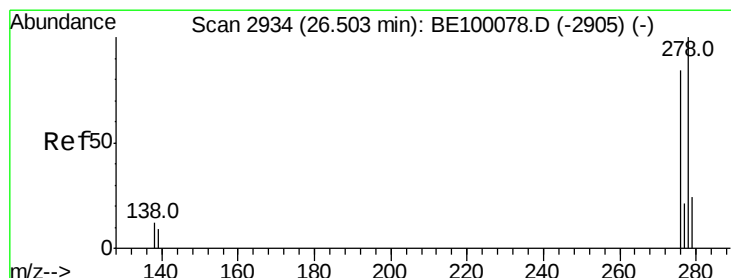
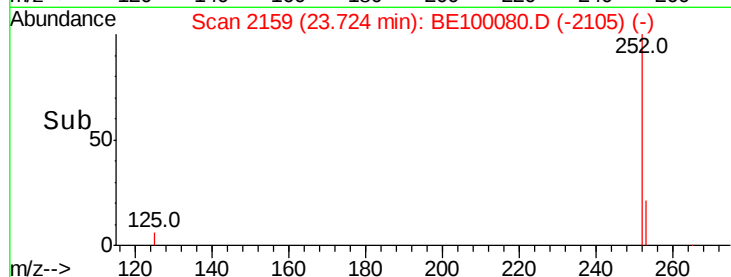
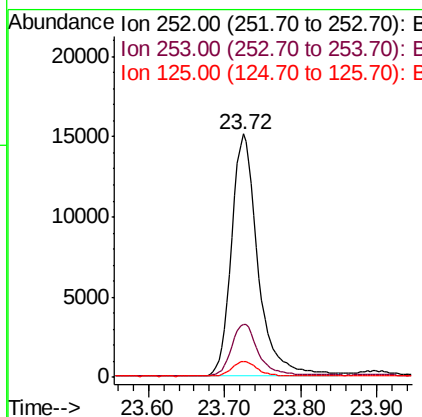
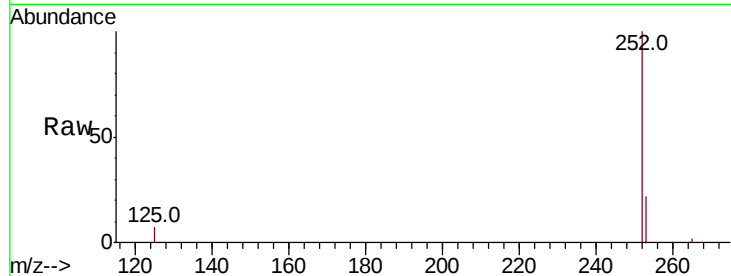
#37
Benzo(a)pyrene
Concen: 1.637 ng
RT: 23.72 min Scan# 2159
Delta R.T. -0.01 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.9	19.4	29.2
125	6.7	8.0	12.0

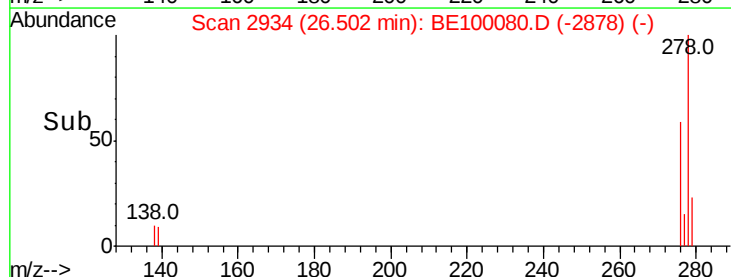
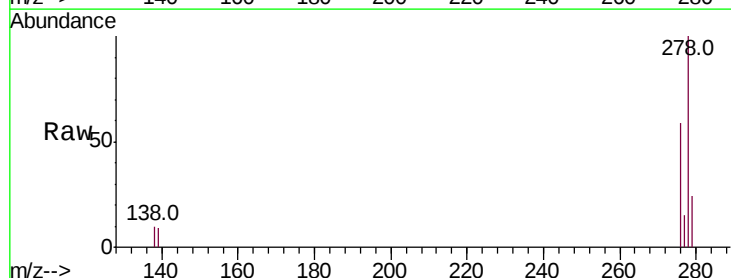
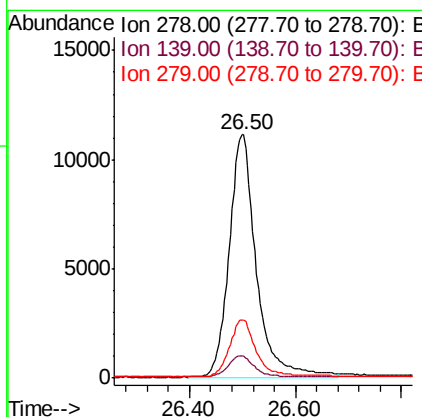
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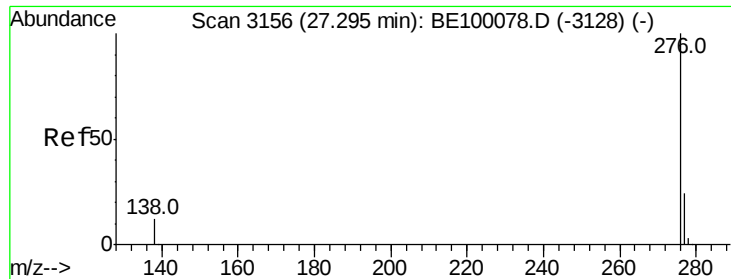
mohammad
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#38
Dibenzo(a,h)anthracene
Concen: 1.818 ng
RT: 26.50 min Scan# 2934
Delta R.T. -0.00 min
Lab File: BE100080.D
Acq: 19 Jun 2019 11:56

Tgt Ion	Ratio	Lower	Upper
278	100		
139	9.0	9.0	13.6
279	24.0	21.4	32.0





#39

Benzo(a,h,i)perylene

Concen: 1.713 ng

RT: 27.28 min Scan# 3153

Delta R.T. -0.01 min

Lab File: BE100080.D

Acq: 19 Jun 2019 11:56

Instrument :

BNA_E

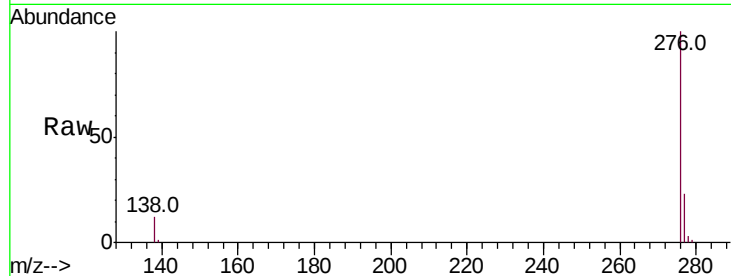
ClientSampleId :

SSTDICC1.6

Tot Ion:	276	Resp:	39428
Ion Ratio	Lower	Upper	
276	100		
277	23.3	20.3	30.5
138	12.2	11.3	16.9

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

