

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052119\
 Data File : BE099693.D
 Acq On : 21 May 2019 17:31
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad
 5/23/2019 8:41:31 AM

Quant Time: May 21 18:59:43 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon May 20 19:29:40 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1917	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	7064	0.40	ng	0.00
13) Acenaphthene-d10	14.48	164	5303	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	14831	0.40	ng	0.00
27) Chrysene-d12	21.41	240	19786	0.40	ng	0.00
34) Perylene-d12	23.96	264	23611	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.38	112	1767	0.36	ng	0.00
5) Phenol-d6	6.97	99	2444	0.38	ng	0.00
8) Nitrobenzene-d5	8.98	82	2211	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	4583	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.98	330	1064	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	7016	0.35	ng	0.00
25) Fluoranthene-d10	19.26	212	68001	0.34	ng	0.00
29) Terphenyl-d14	19.86	244	13526	0.38	ng	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.30	88	953m	0.336	ng
3) n-Nitrosodimethylamine	3.64	42	356	0.227	ng # 79
6) bis(2-Chloroethyl)ether	7.23	93	2018	0.354	ng 99
9) Naphthalene	10.67	128	27317	0.362	ng 100
10) Hexachlorobutadiene	10.94	225	2027	0.364	ng 96
12) 2-Methylnaphthalene	12.29	142	4501	0.365	ng 100
16) Acenaphthylene	14.21	152	8704	0.352	ng 100
17) Acenaphthene	14.54	154	4897	0.353	ng 98
18) Fluorene	15.53	166	6984	0.342	ng 100
20) 4-Bromophenyl-phenylether	16.43	248	3095	0.362	ng 98
21) Hexachlorobenzene	16.53	284	3279	0.375	ng 100
22) Pentachlorophenol	16.92	266	659	0.425	ng 96
23) Phenanthrene	17.27	178	12982	0.358	ng 100
24) Anthracene	17.36	178	11520	0.350	ng 100
26) Fluoranthene	19.29	202	19340	0.338	ng 99
28) Pyrene	19.66	202	20127	0.405	ng 100
30) Benzo(a)anthracene	21.40	228	22839	0.406	ng 99
31) Chrysene	21.45	228	24020	0.400	ng 99
32) Bis(2-ethylhexyl)phthalate	21.32	149	31471	0.486	ng 99
33) Indeno(1,2,3-cd)pyrene	26.65	276	28257	0.389	ng # 94
35) Benzo(b)fluoranthene	23.17	252	23865m	0.369	ng
36) Benzo(k)fluoranthene	23.22	252	24060	0.357	ng 99
37) Benzo(a)pyrene	23.84	252	22408	0.360	ng # 98
38) Dibenzo(a,h)anthracene	26.68	278	22874	0.350	ng 98
39) Benzo(g,h,i)perylene	27.48	276	23437	0.355	ng 99

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

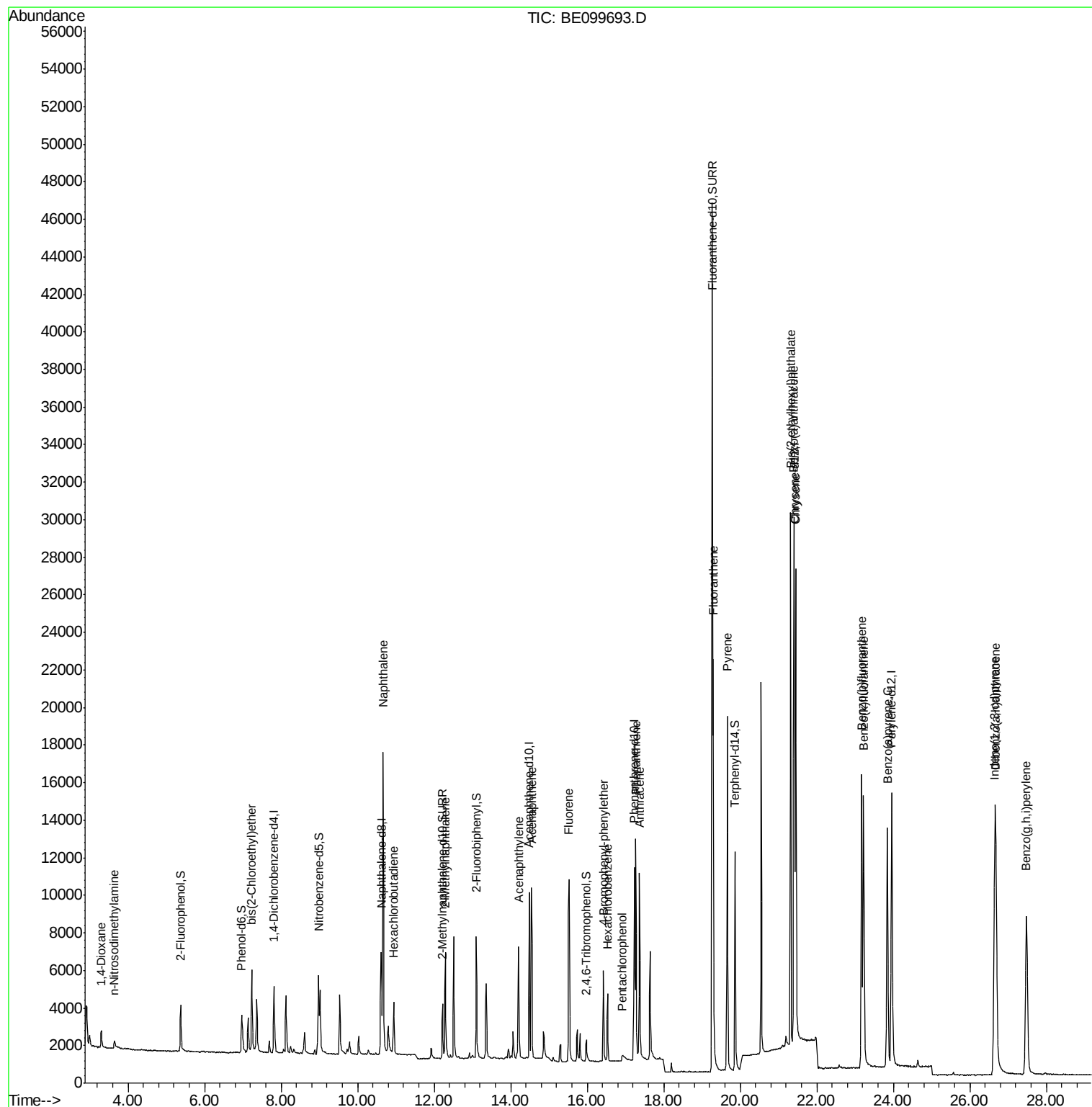
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052119\
Data File : BE099693.D
Acq On : 21 May 2019 17:31
Operator : JU/SJ
Sample : SSTDCCC0.4
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Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

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#1

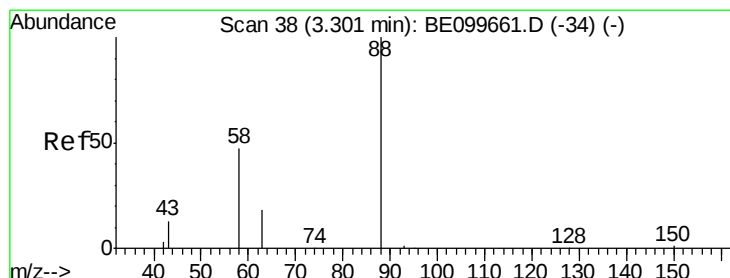
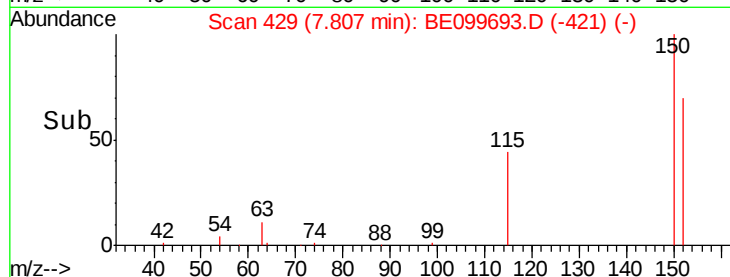
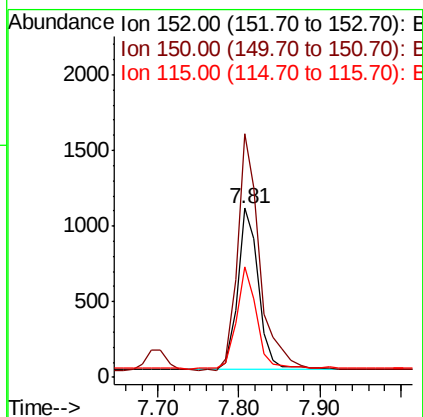
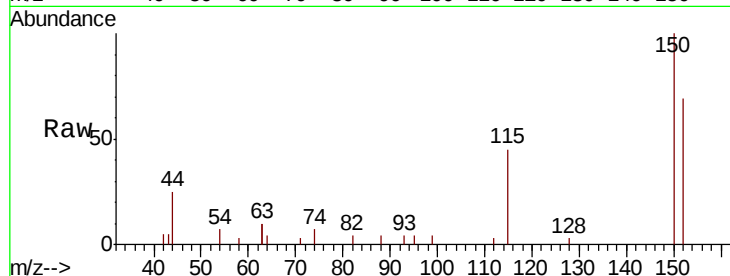
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.81 min Scan# 429
Delta R.T. -0.01 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	144.0	109.2	163.8
115	65.2	43.7	65.5

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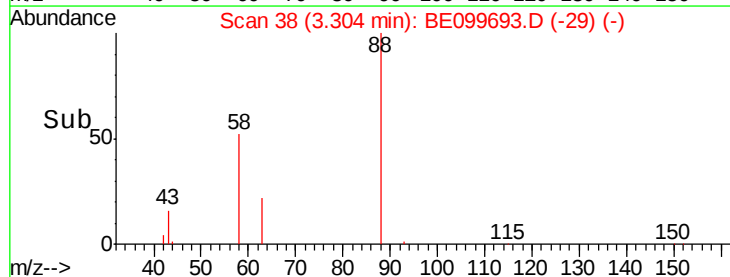
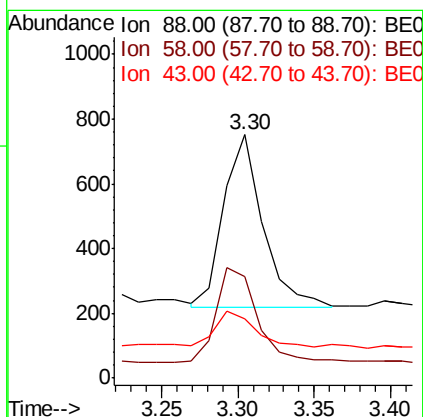
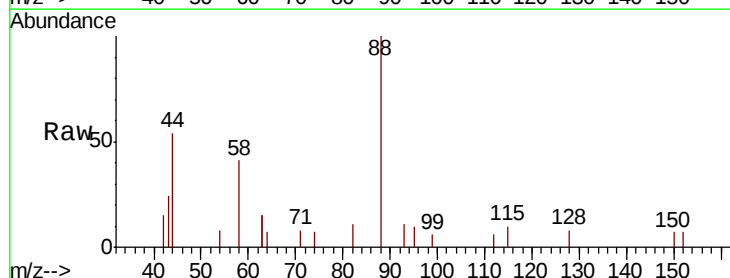
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#2

1,4-Dioxane
Concen: 0.336 ng m
RT: 3.30 min Scan# 38
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
88	100		
58	55.7	41.8	62.8
43	21.2	15.0	22.4





#3

n-Nitrosodimethylamine

Concen: 0.227 ng

RT: 3.64 min Scan# 67

Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Instrument :

BNA_E

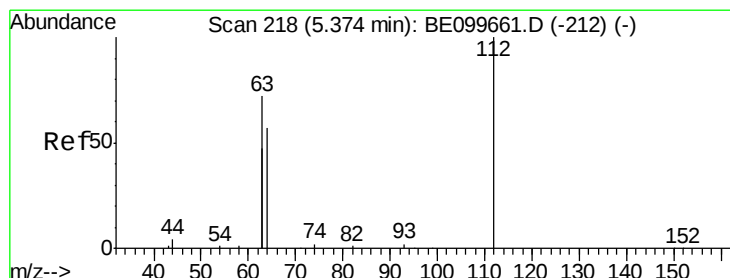
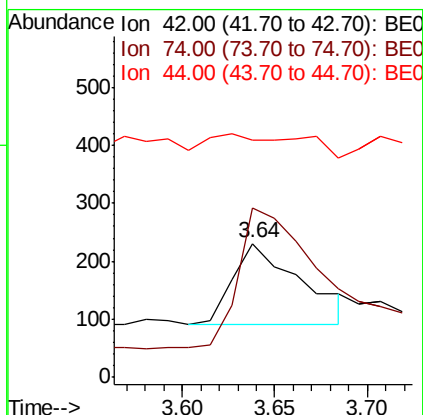
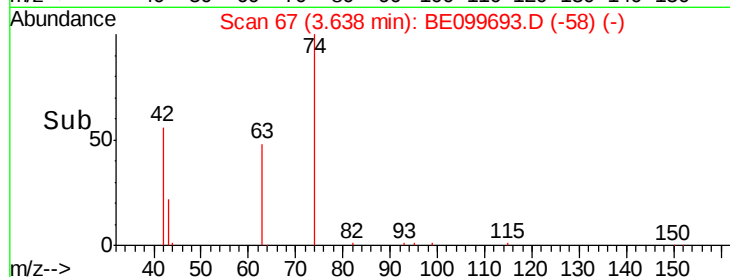
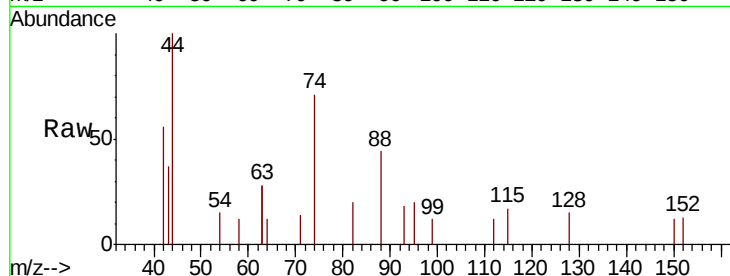
ClientSampleId :

SSTDCCC0.4

Tot Ion:	42	Resp:	356
Ion	Ratio	Lower	Upper
42	100		
74	188.8	129.2	193.8
44	41.0	0.0	0.0#

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#4

2-Fluorophenol

Concen: 0.365 ng

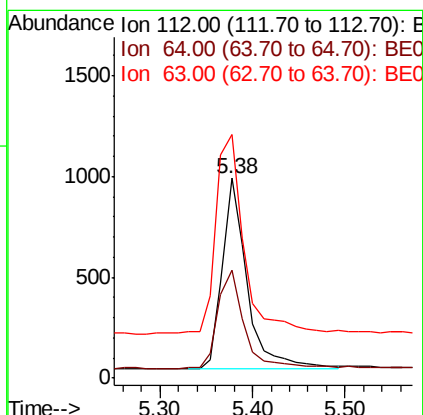
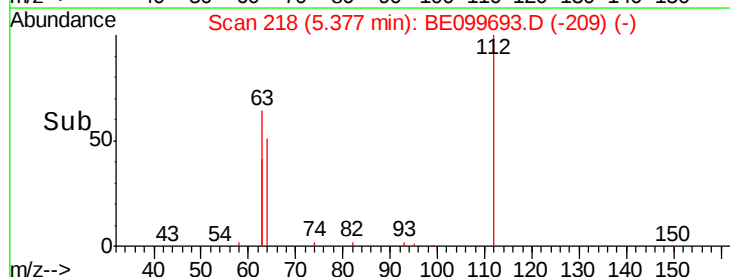
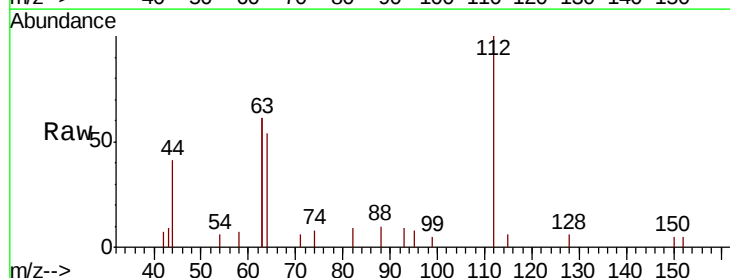
RT: 5.38 min Scan# 218

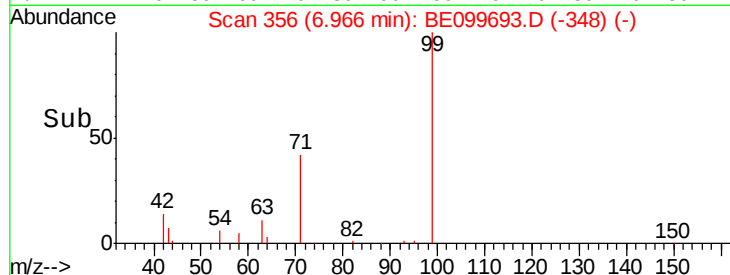
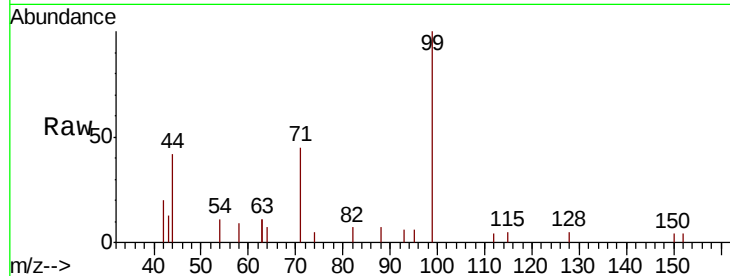
Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tgt Ion:	112	Resp:	1767
Ion	Ratio	Lower	Upper
112	100		
64	58.2	43.4	65.2
63	115.0	96.9	145.3





#5

Phenol-d6

Concen: 0.381 ng

RT: 6.97 min Scan# 356

Delta R.T. -0.01 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tot Ion:	99	Resp:	2444
Ion	Ratio	Lower	Upper
99	100		
42	13.3	12.2	18.2
71	38.2	28.9	43.3

Instrument :

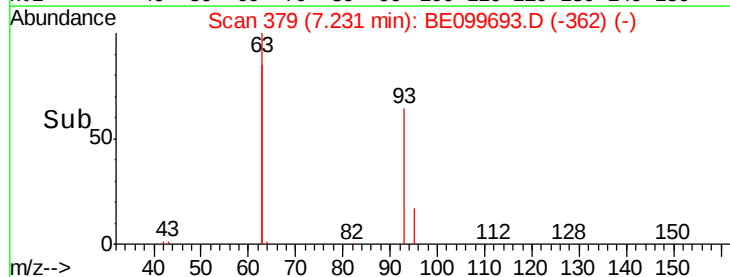
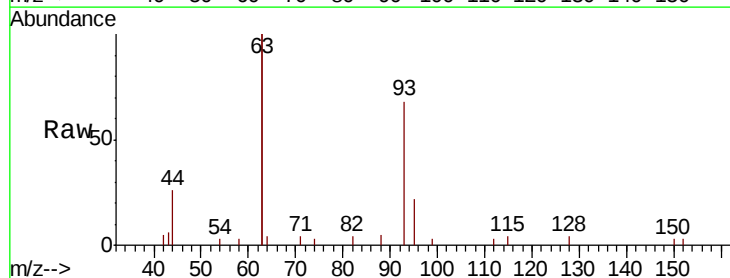
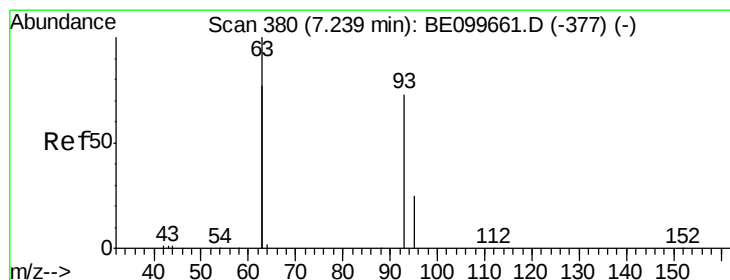
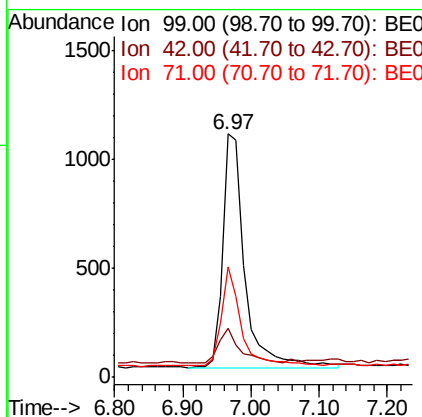
BNA_E

ClientSampled :

SSTDCCC0.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.354 ng

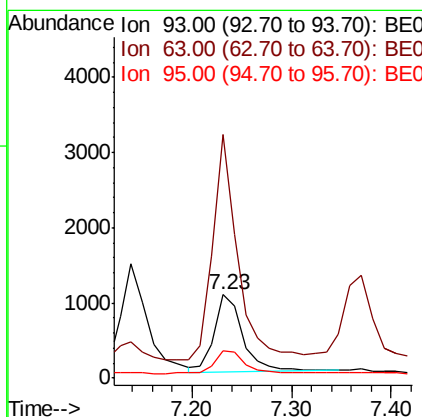
RT: 7.23 min Scan# 379

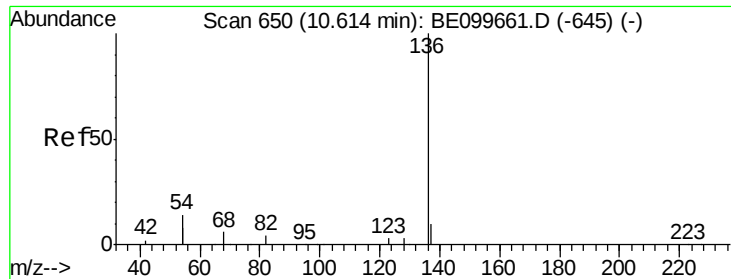
Delta R.T. -0.01 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tgt Ion:	93	Resp:	2018
Ion	Ratio	Lower	Upper
93	100		
63	259.2	207.8	311.6
95	30.4	25.9	38.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.61 min Scan# 650

Delta R.T. -0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Instrument :

BNA_E

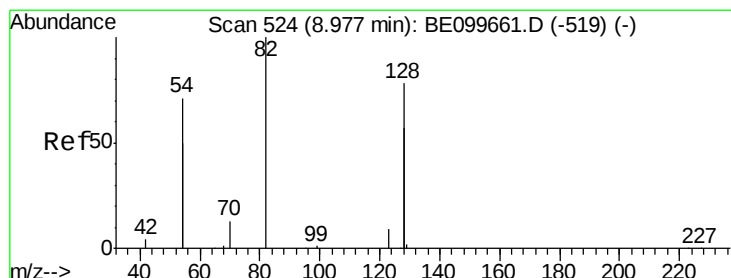
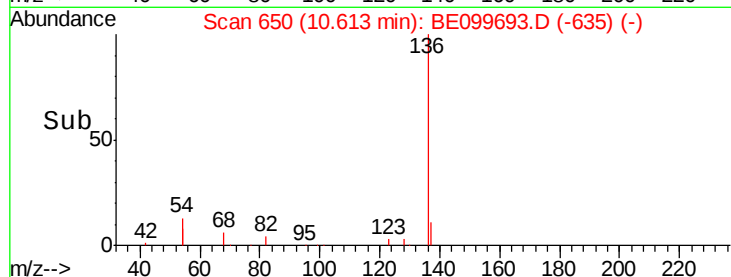
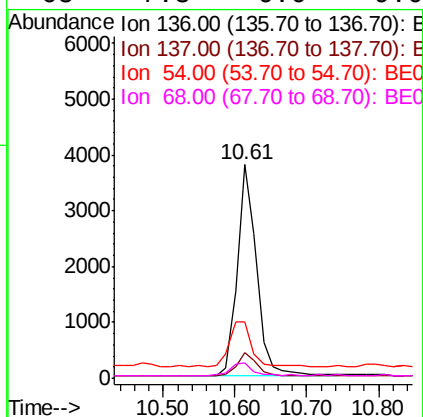
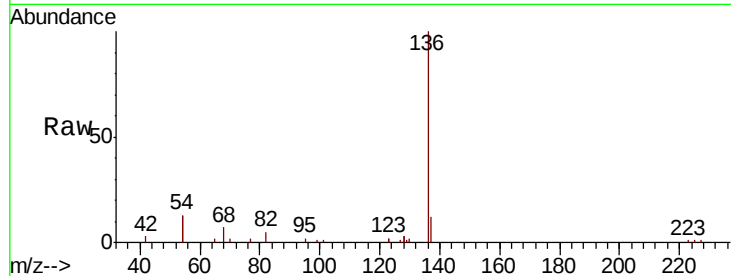
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.0	13.6
54	26.2	22.3	33.5
68	7.3	6.0	9.0

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#8

Nitrobenzene-d5

Concen: 0.362 ng

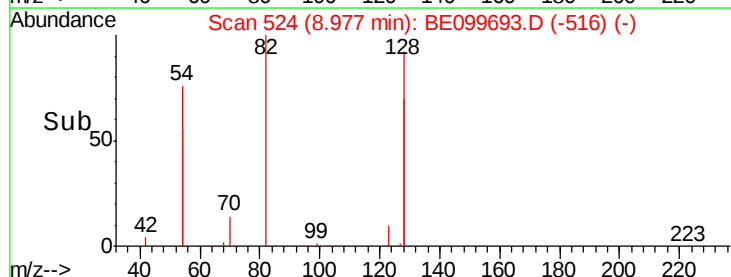
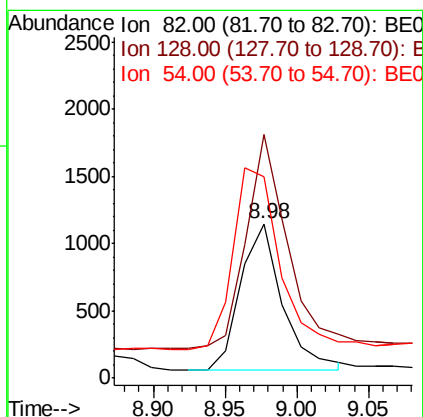
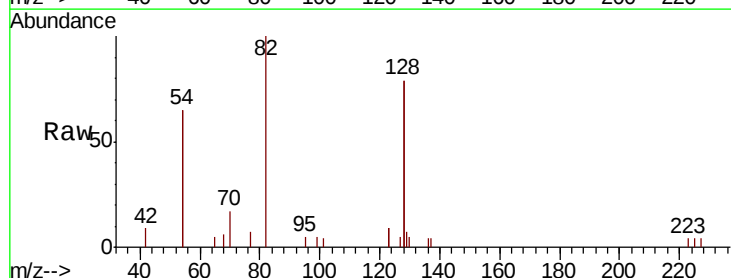
RT: 8.98 min Scan# 524

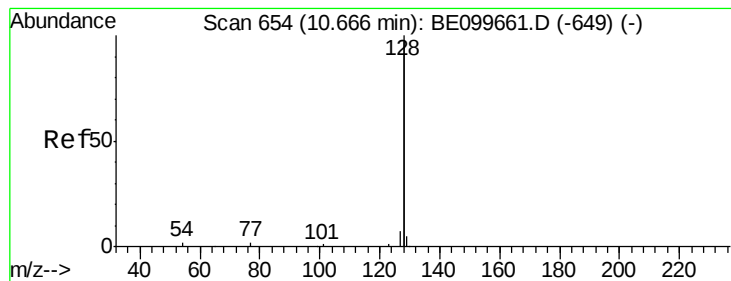
Delta R.T. -0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
82	100		
128	157.7	117.7	176.5
54	130.3	106.6	160.0





#9

Naphthalene

Concen: 0.362 ng

RT: 10.67 min Scan# 654

Delta R.T. -0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Instrument :

BNA_E

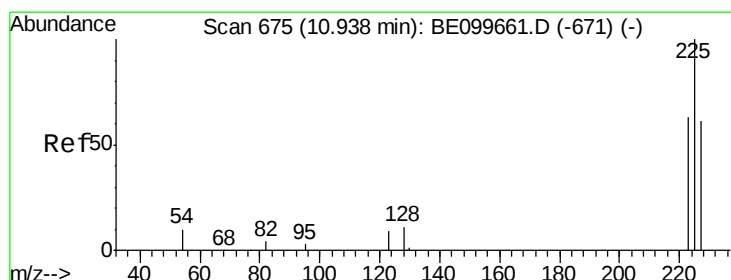
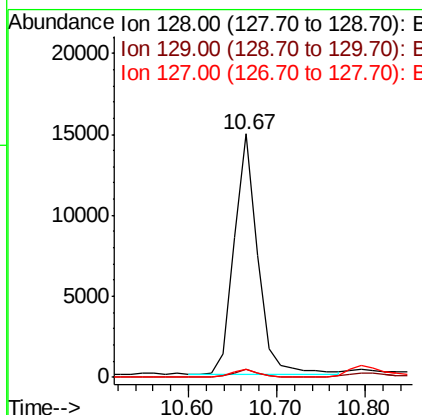
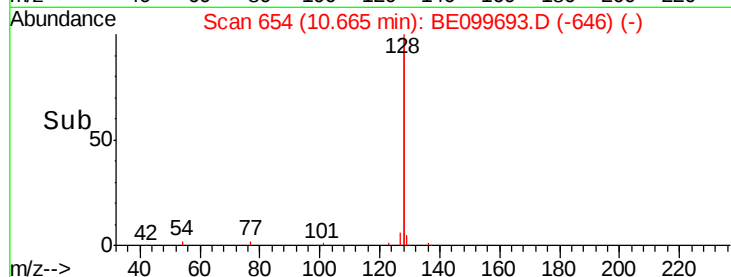
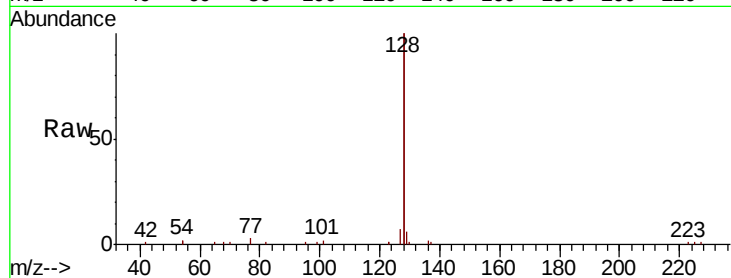
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	27317
Ion Ratio	Lower	Upper	
128	100		
129	3.1	2.4	3.6
127	3.4	2.9	4.3

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#10

Hexachlorobutadiene

Concen: 0.364 ng

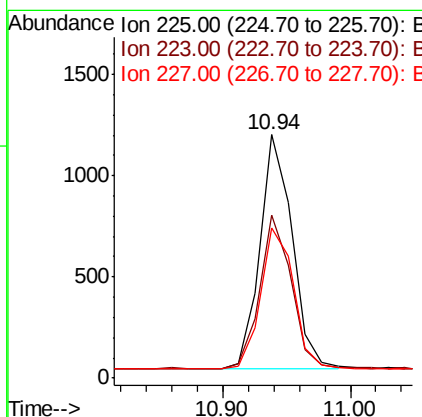
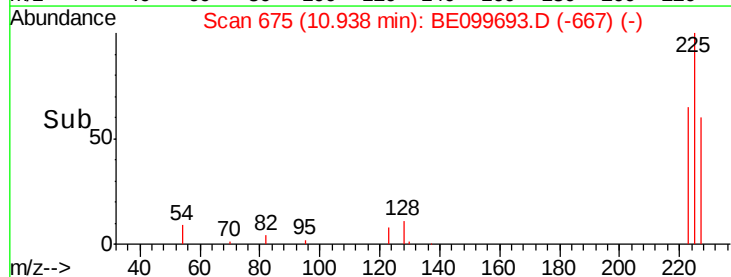
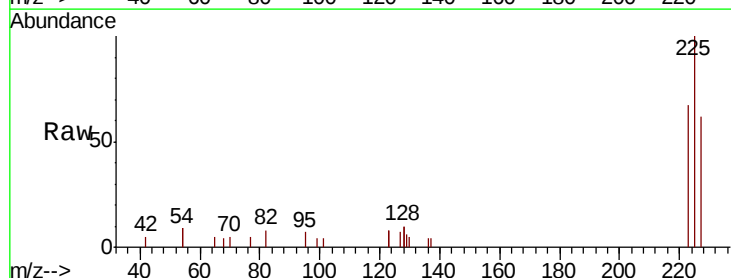
RT: 10.94 min Scan# 675

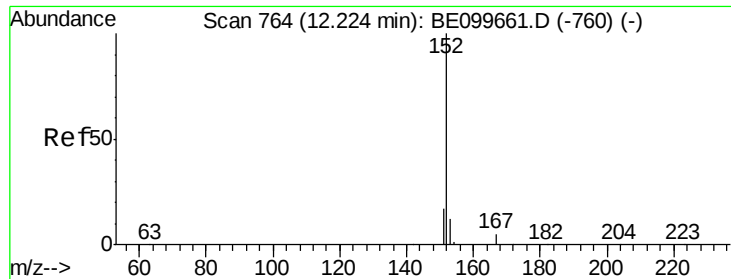
Delta R.T. -0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tgt Ion:	225	Resp:	2027
Ion Ratio	Lower	Upper	
225	100		
223	62.7	51.8	77.6
227	61.4	52.6	79.0





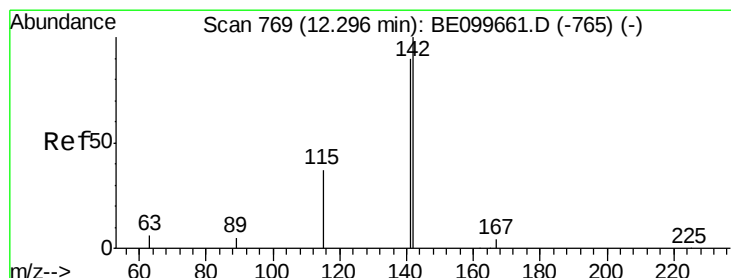
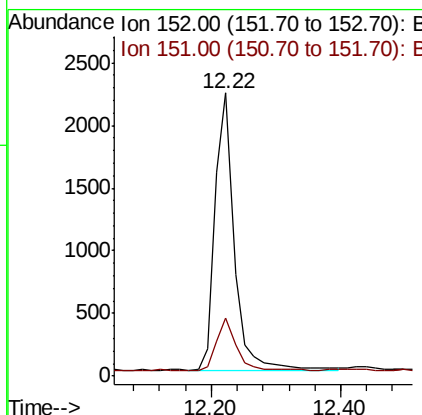
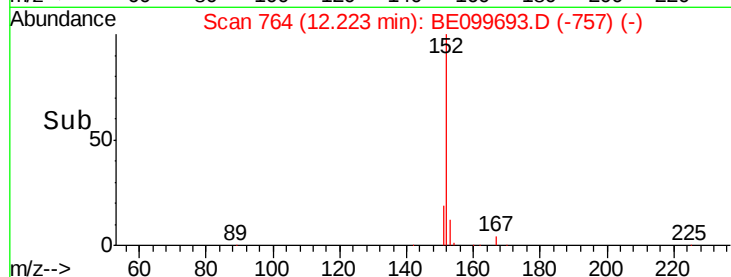
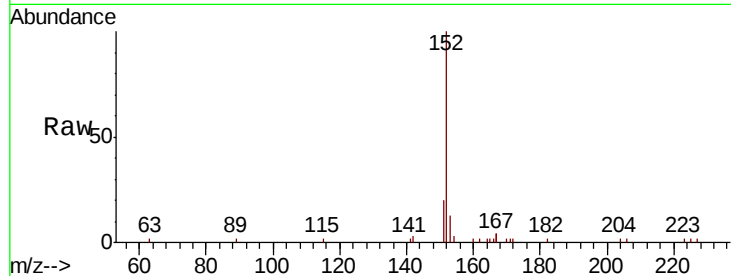
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2-Methylnaphthalene-d10
Concen: 0.376 ng
RT: 12.22 min Scan# 764
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.0	22.4

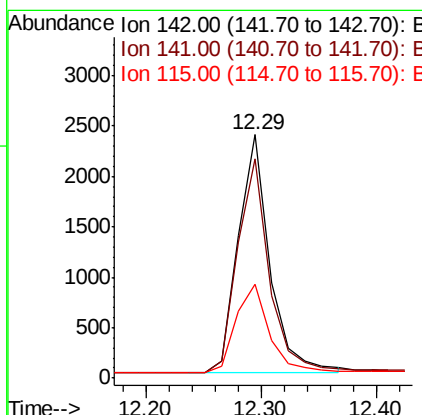
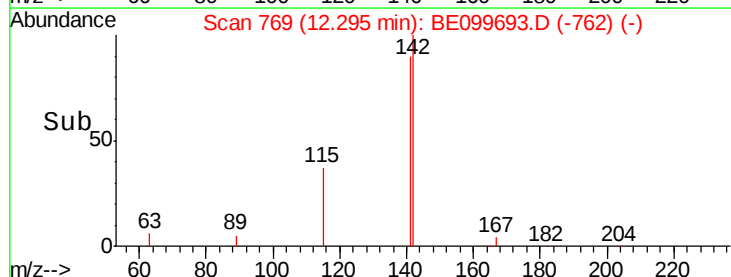
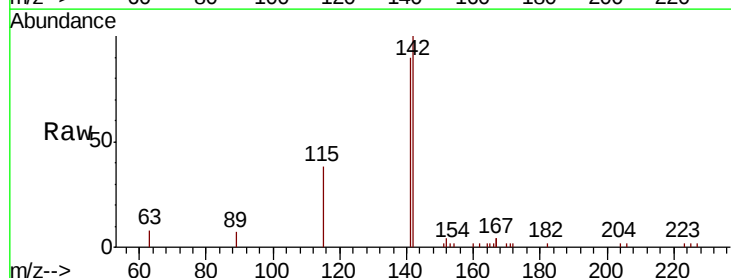
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#12
2-Methylnaphthalene
Concen: 0.365 ng
RT: 12.29 min Scan# 769
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.1	72.0	108.0
115	38.5	31.0	46.4





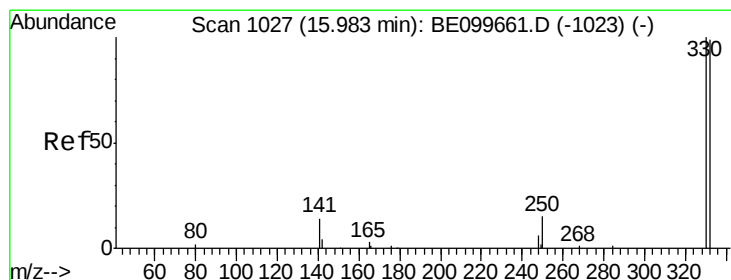
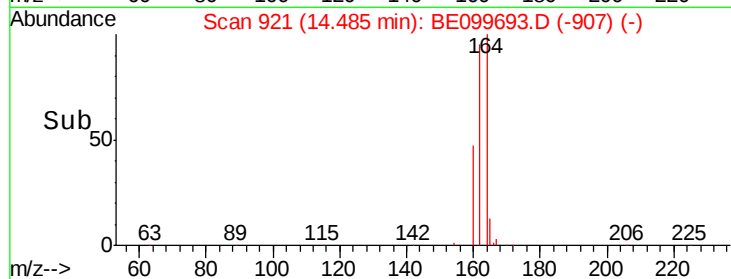
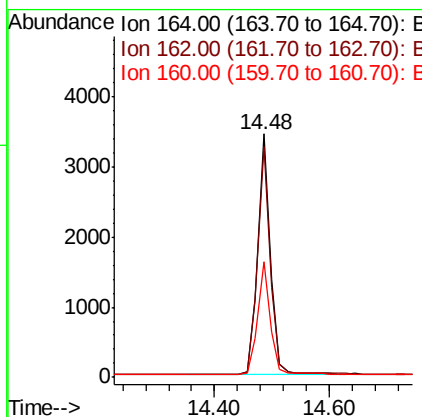
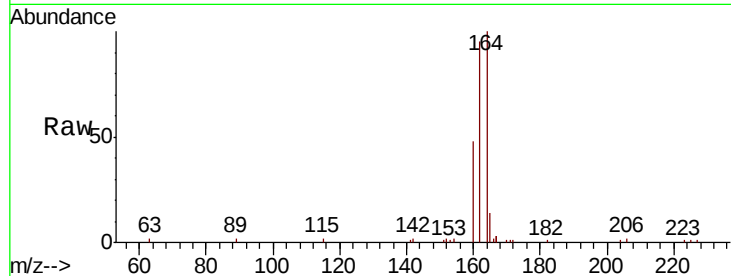
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.48 min Scan# 921
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	94.9	76.5	114.7
160	47.7	37.4	56.2

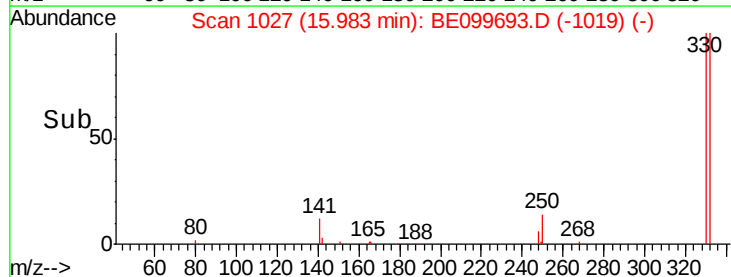
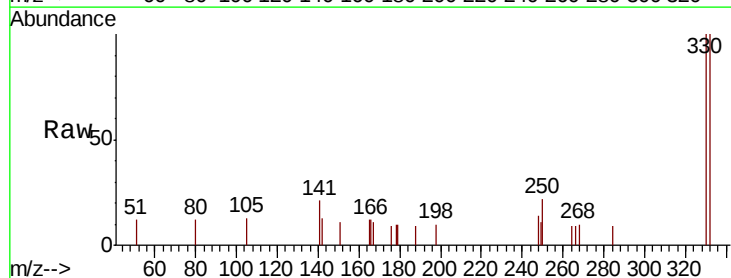
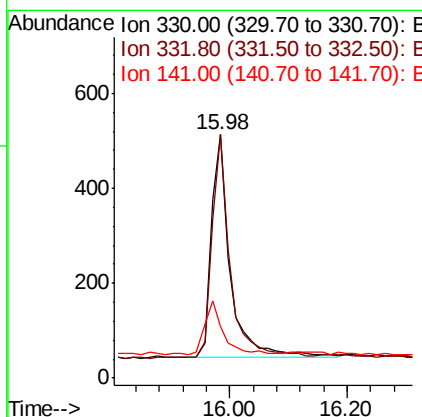
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#14
2,4,6-Tribromophenol
Concen: 0.395 ng
RT: 15.98 min Scan# 1027
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.9	77.3	115.9
141	23.4	18.9	28.3





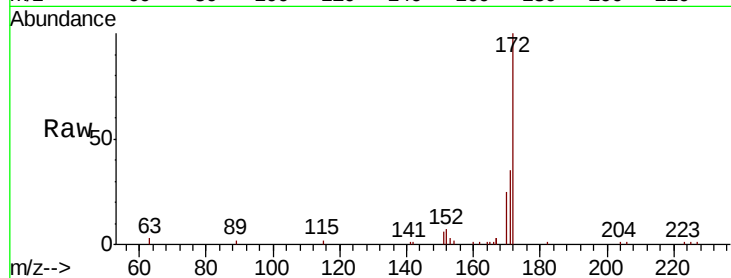
#15
2-Fluorobiphenyl
Concen: 0.349 ng
RT: 13.10 min Scan# 825
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.7	43.1
170	24.9	20.9	31.3

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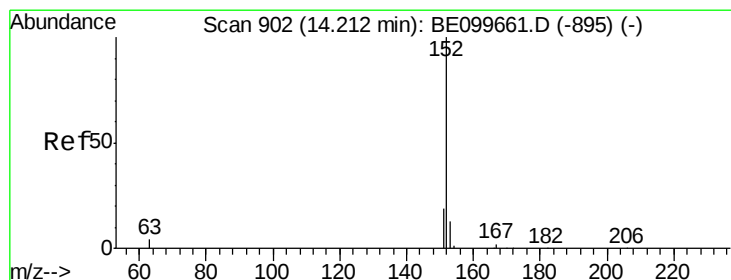
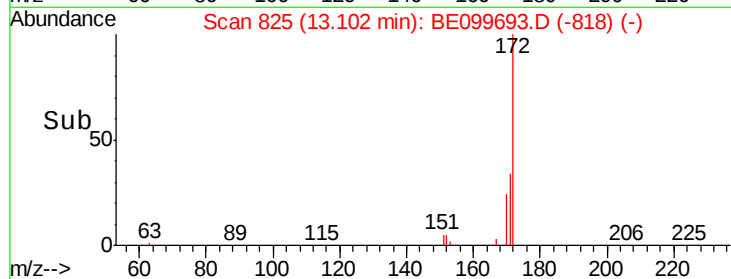
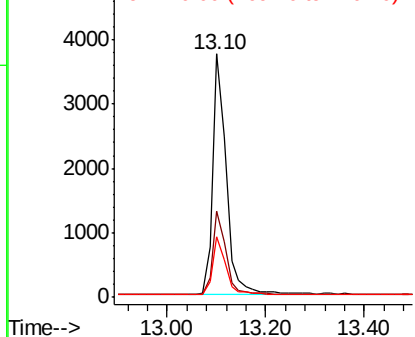


Abundance

Ion 172.00 (171.70 to 172.70): E

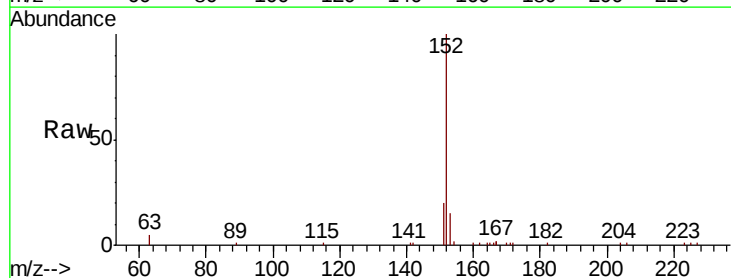
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16
Acenaphthylene
Concen: 0.352 ng
RT: 14.21 min Scan# 902
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.9	23.9
153	13.2	10.6	16.0

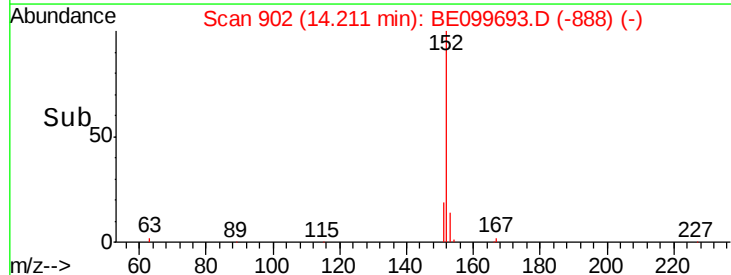
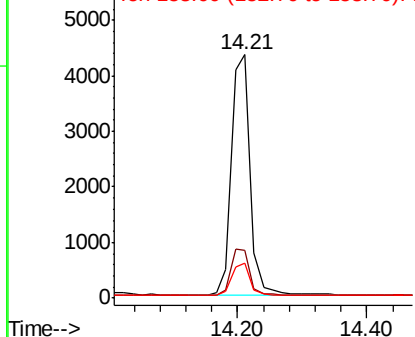


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





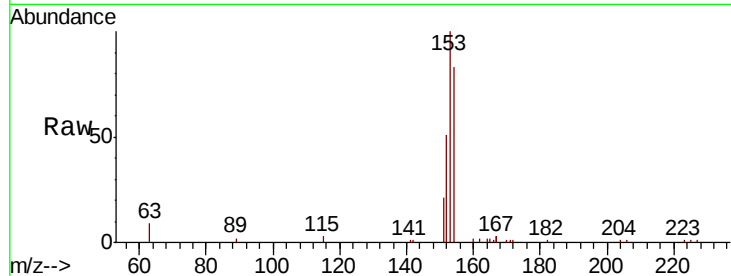
#17
Acenaphthene
Concen: 0.353 ng
RT: 14.54 min Scan# 925
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	117.3	91.8	137.6
152	57.2	46.0	69.0

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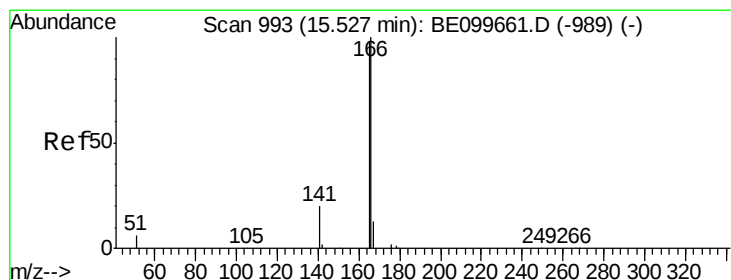
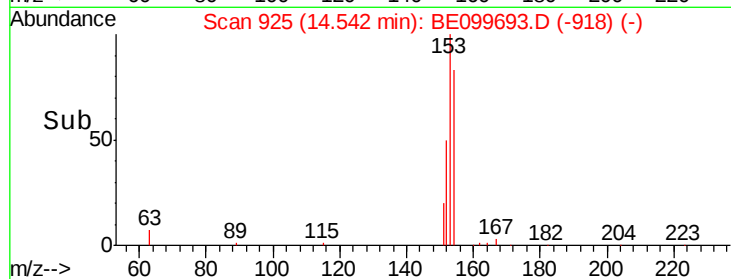
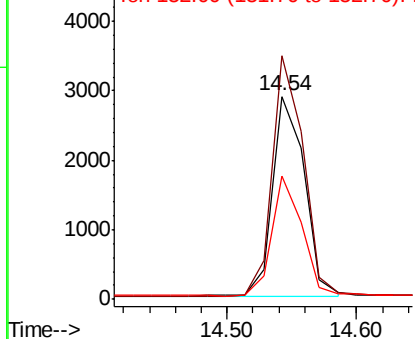


Abundance

Ion 154.00 (153.70 to 154.70): E

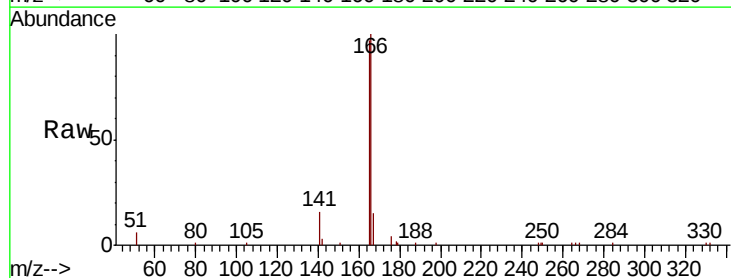
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.342 ng
RT: 15.53 min Scan# 993
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.8	80.3	120.5
167	13.4	10.6	16.0

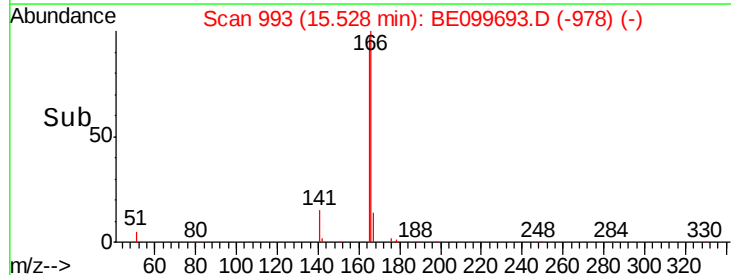
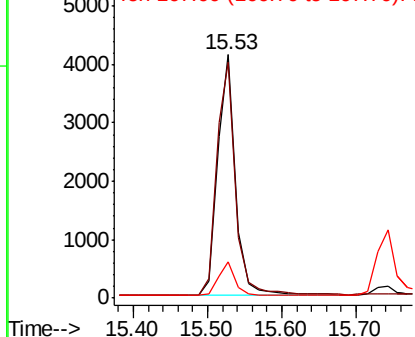


Abundance

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





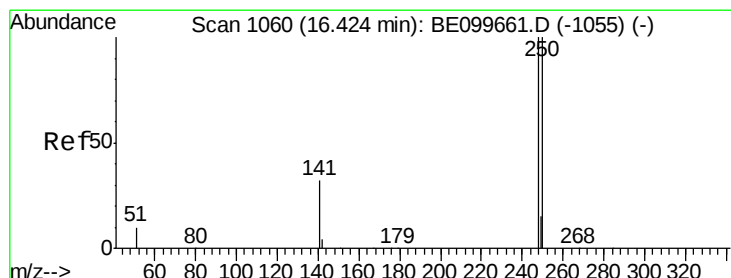
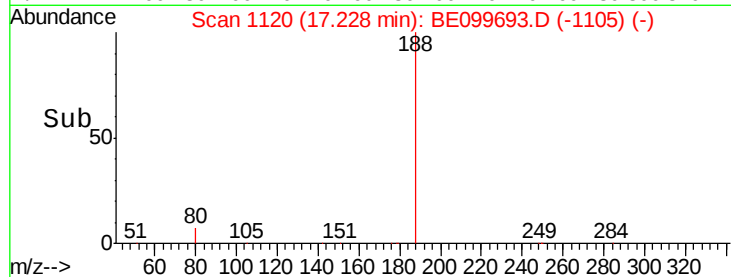
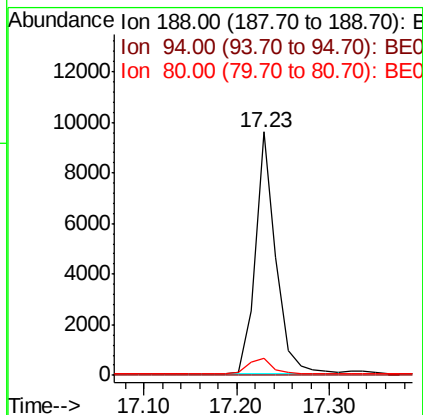
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.23 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
188	100	14831		
94	0.0	0.0	0.0	0.0
80	7.2	6.7	10.1	

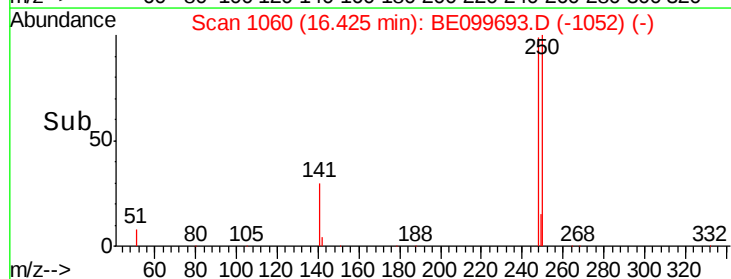
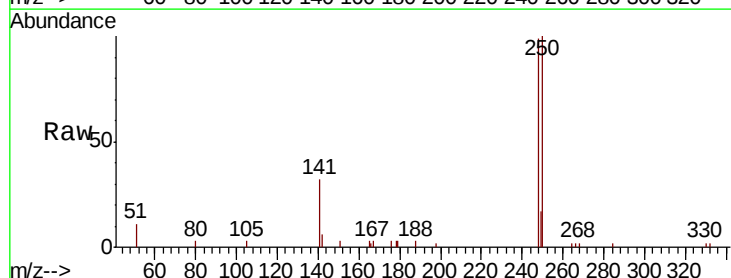
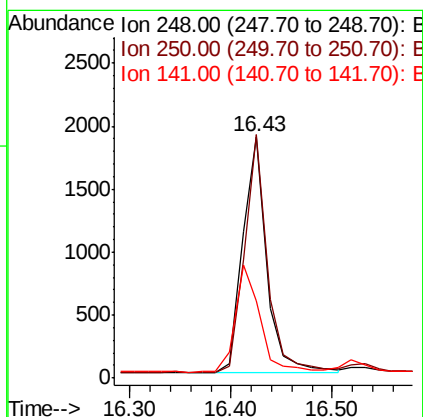
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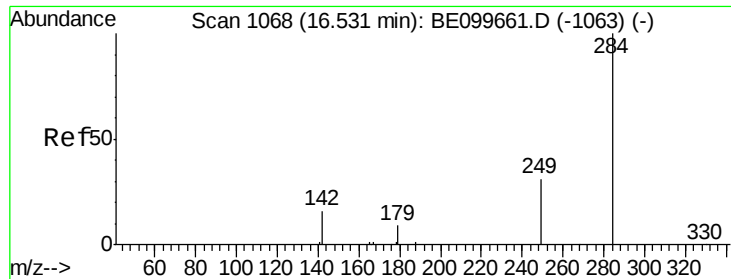
mohammad
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#20
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.43 min Scan# 1060
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	3095		
250	100.8	79.8	119.8	
141	32.1	27.0	40.6	





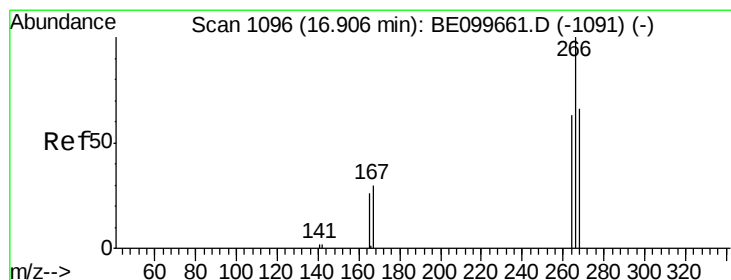
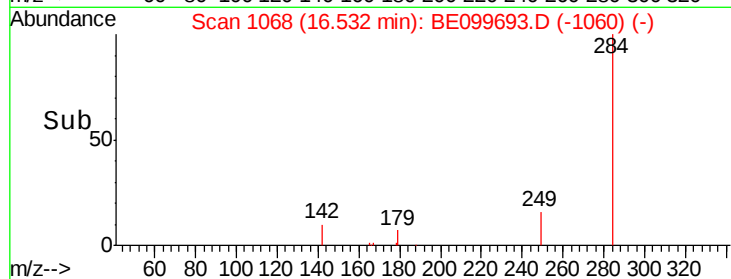
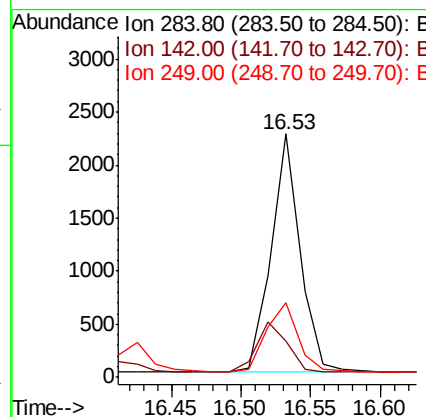
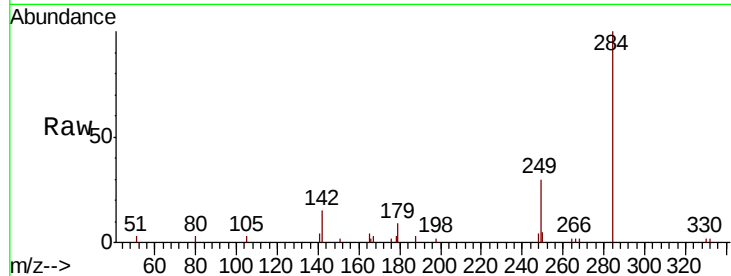
#21
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.53 min Scan# 1068
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	21.8	17.8	26.6
249	31.1	24.8	37.2

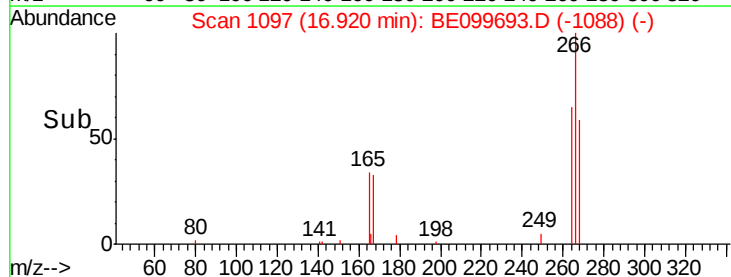
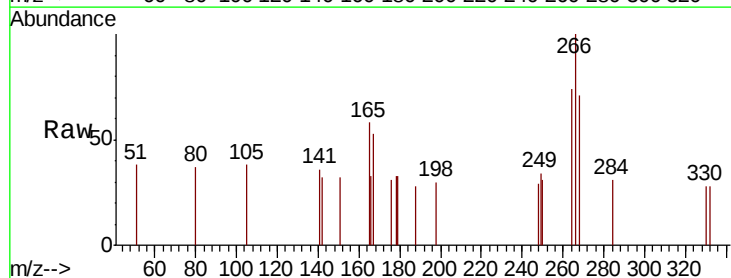
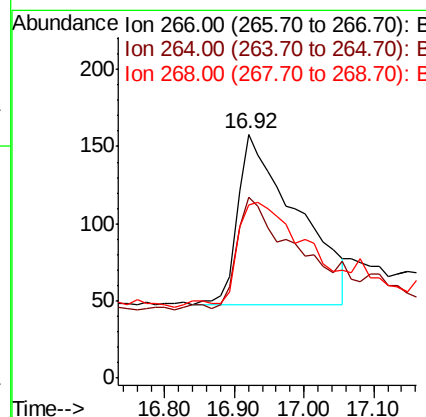
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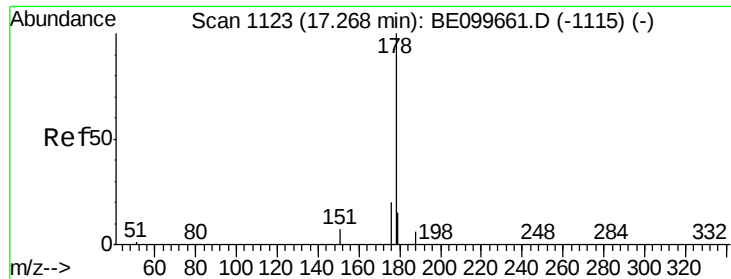
mohammad
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#22
Pentachlorophenol
Concen: 0.425 ng
RT: 16.92 min Scan# 1097
Delta R.T. 0.01 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
266	100		
264	74.1	57.2	85.8
268	70.9	60.5	90.7





#23

Phenanthrene

Concen: 0.358 ng

RT: 17.27 min Scan# 1123

Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Instrument :

BNA_E

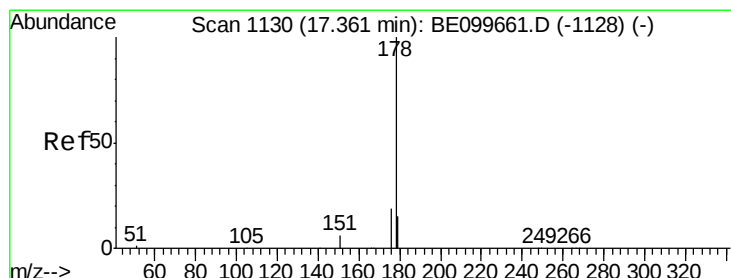
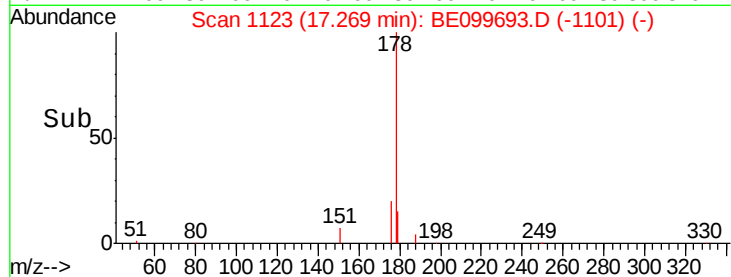
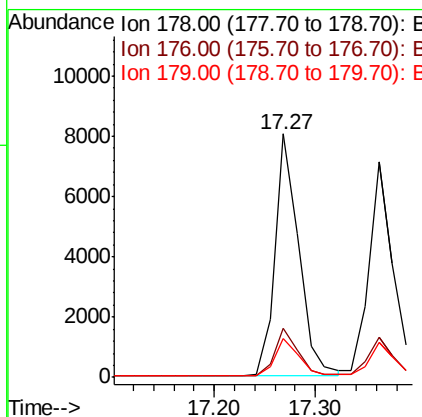
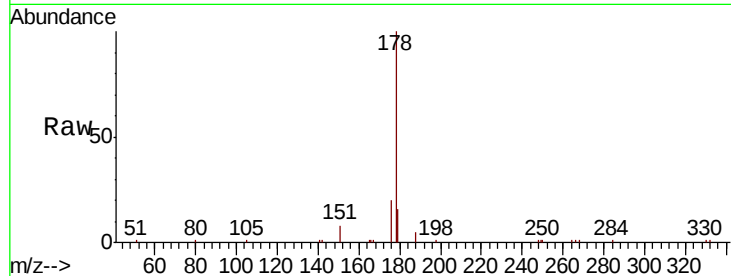
ClientSampled :

SSTDCCC0.4

Tot Ion:	178	Resp:	12982
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.6	23.4
179	15.4	12.2	18.4

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#24

Anthracene

Concen: 0.350 ng

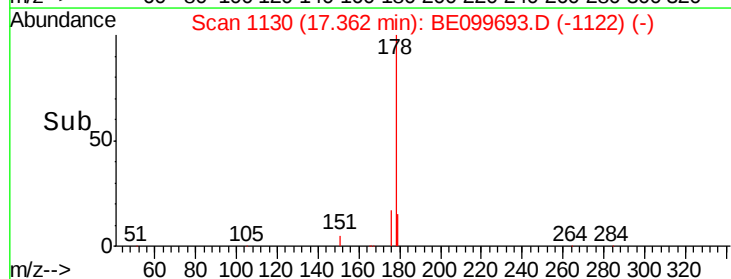
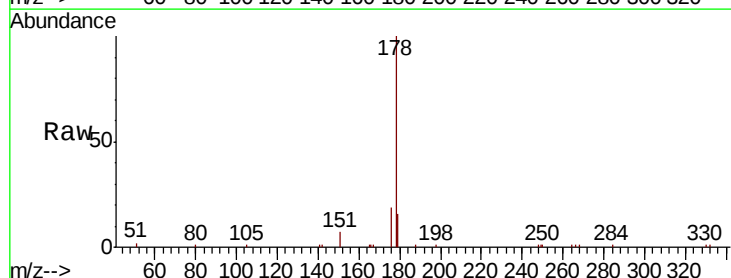
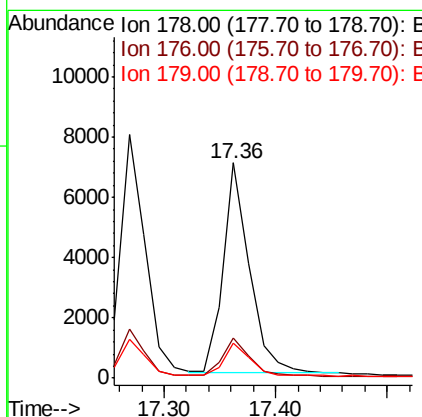
RT: 17.36 min Scan# 1130

Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tgt Ion:	178	Resp:	11520
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.3	12.0	18.0





#25

Fluoranthene-d10

Concen: 0.336 ng

RT: 19.26 min Scan# 1392

Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Instrument :

BNA_E

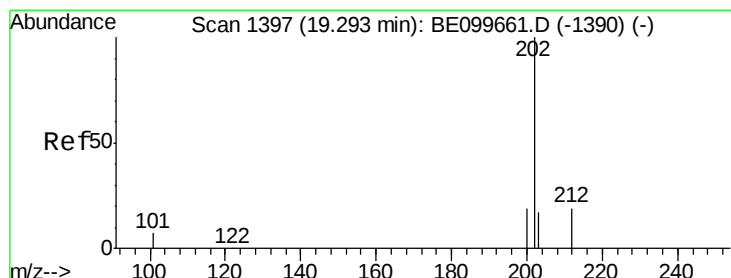
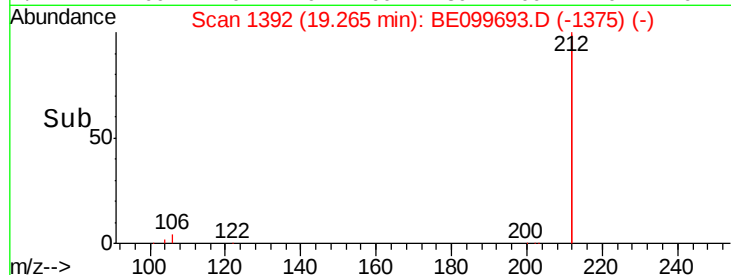
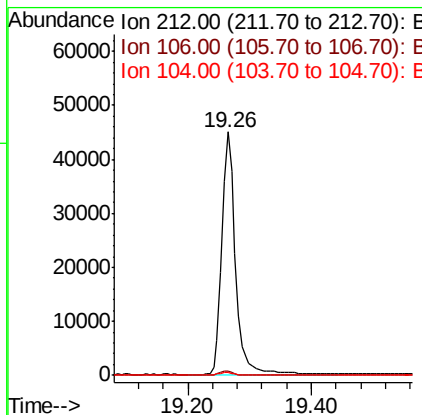
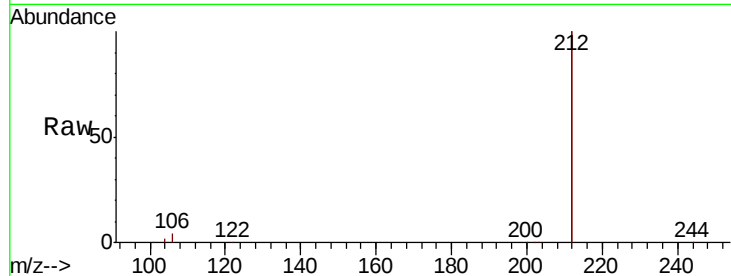
ClientSampleId :

SSTDCCC0.4

Tot Ion:	212	Resp:	68001
Ion Ratio	Lower	Upper	
212	100		
106	1.8	1.4	2.2
104	1.1	0.8	1.2

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#26

Fluoranthene

Concen: 0.338 ng

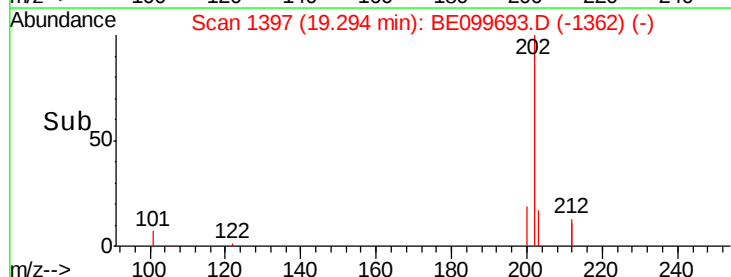
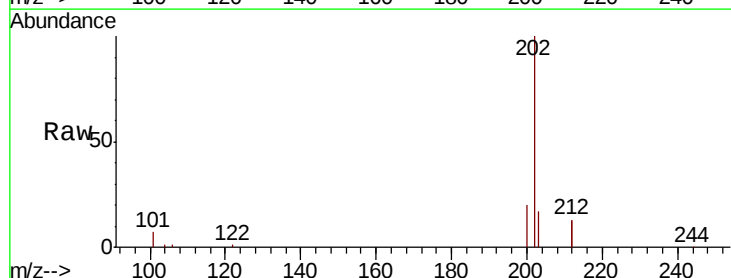
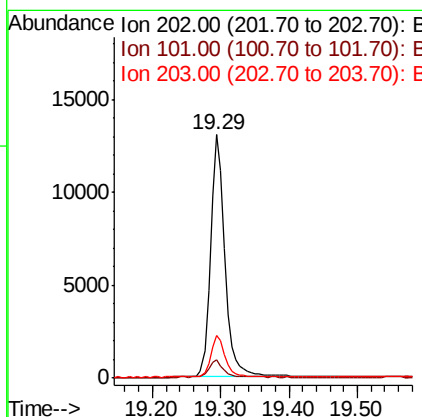
RT: 19.29 min Scan# 1397

Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Tgt Ion:	202	Resp:	19340
Ion Ratio	Lower	Upper	
202	100		
101	6.8	5.2	7.8
203	17.0	13.8	20.6





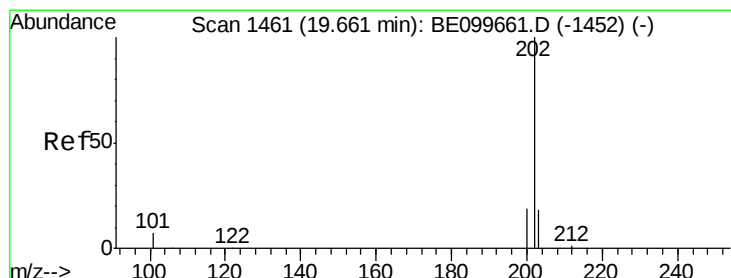
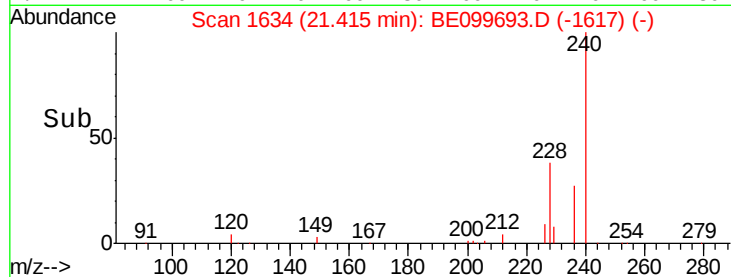
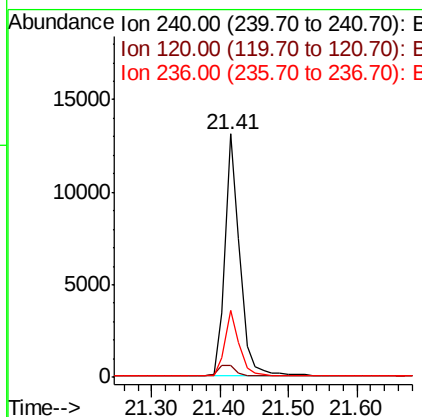
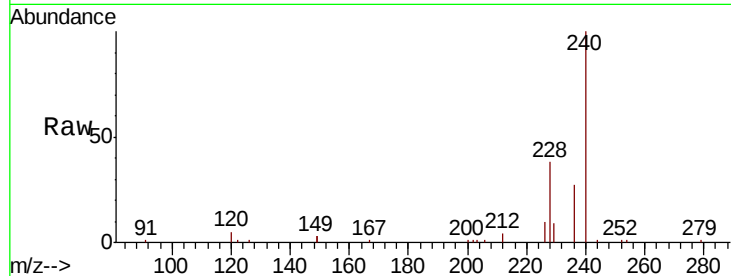
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.41 min Scan# 1634
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ion	Ratio	Lower	Upper
240	100			
120	5.0	5.4	8.0	
236	27.4	21.7	32.5	

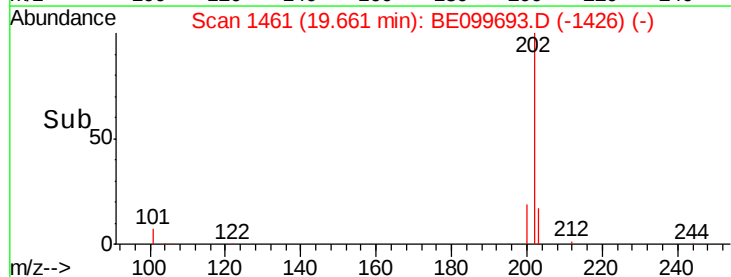
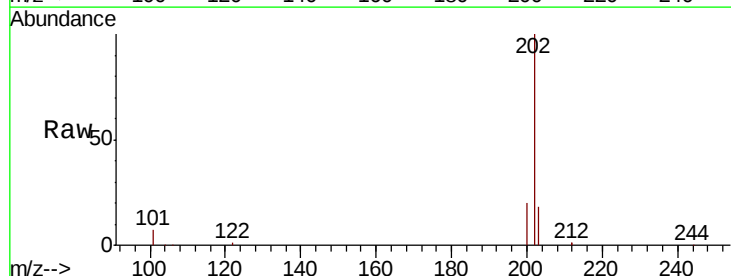
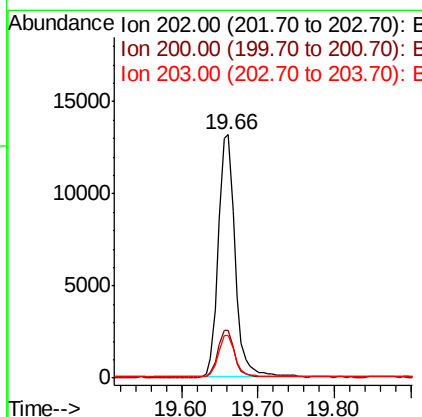
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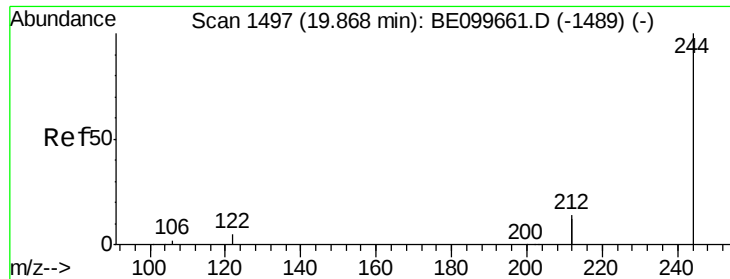
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#28
Pyrene
Concen: 0.405 ng
RT: 19.66 min Scan# 1461
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ion	Ratio	Lower	Upper
202	100			
200	19.3	15.4	23.2	
203	17.2	13.8	20.8	





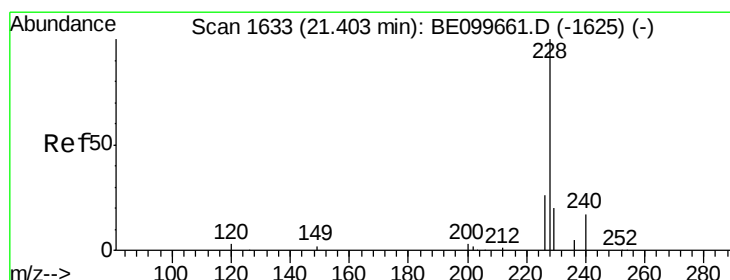
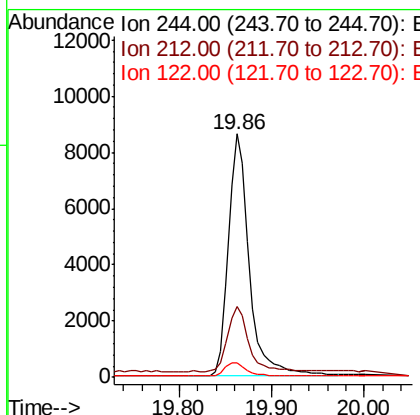
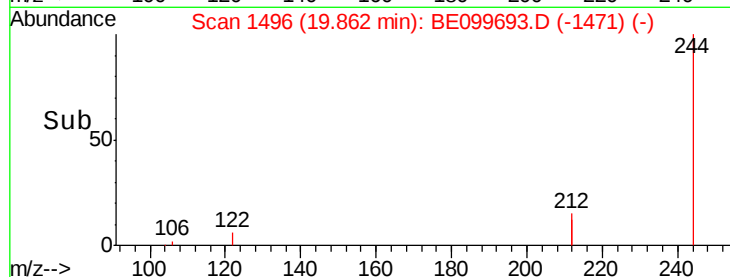
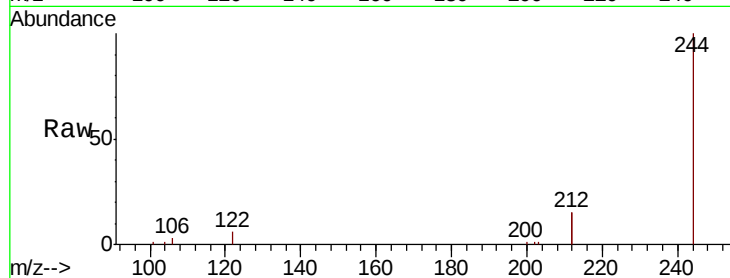
#29
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.86 min Scan# 1496
 Delta R.T. -0.01 min
 Lab File: BE099693.D
 Acq: 21 May 2019 17:31

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	29.1	22.5	33.7
122	6.2	4.3	6.5

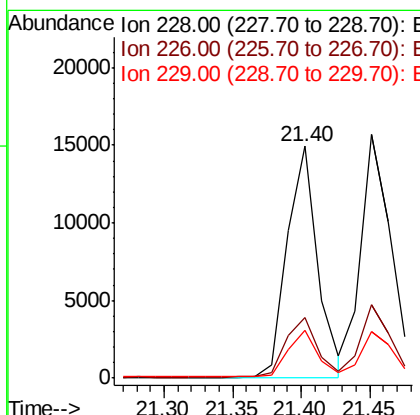
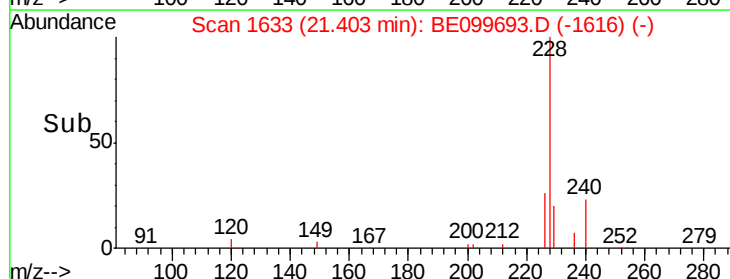
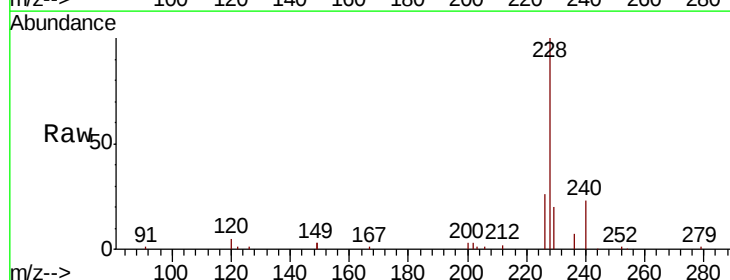
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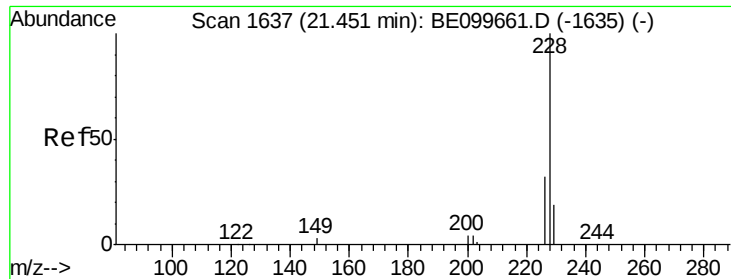
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.406 ng
 RT: 21.40 min Scan# 1633
 Delta R.T. 0.00 min
 Lab File: BE099693.D
 Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.3	21.3	31.9
229	20.4	16.1	24.1





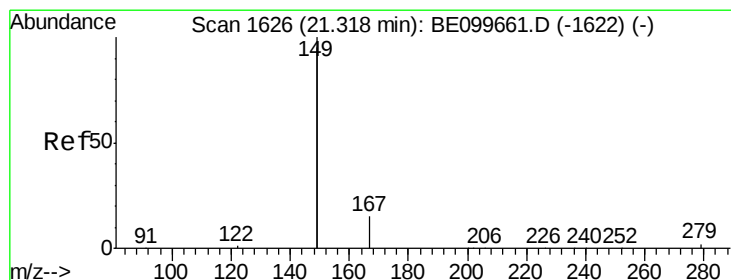
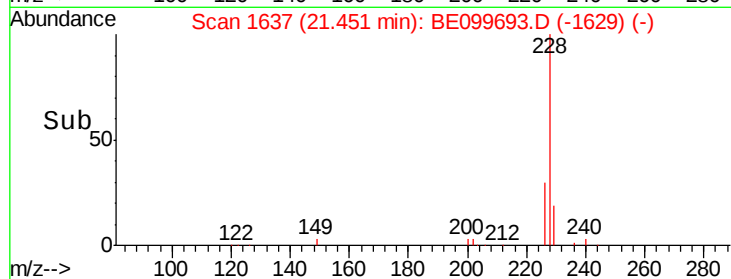
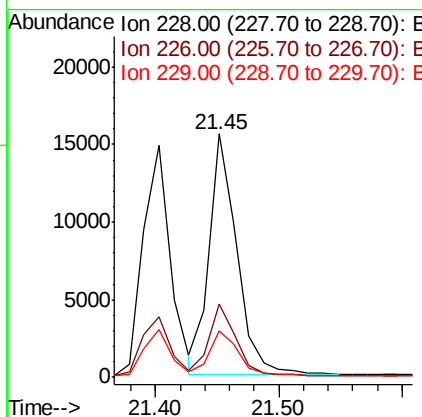
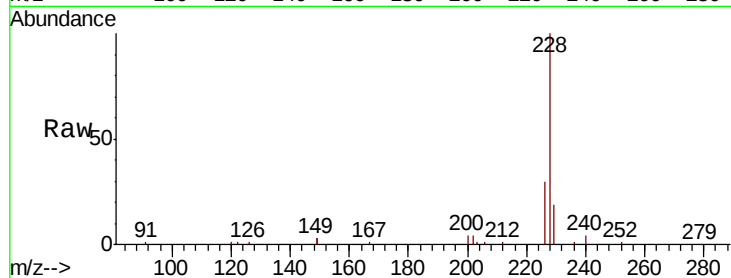
#31
Chrysene
Concen: 0.400 ng
RT: 21.45 min Scan# 1637
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.7	37.1
229	19.4	15.8	23.6

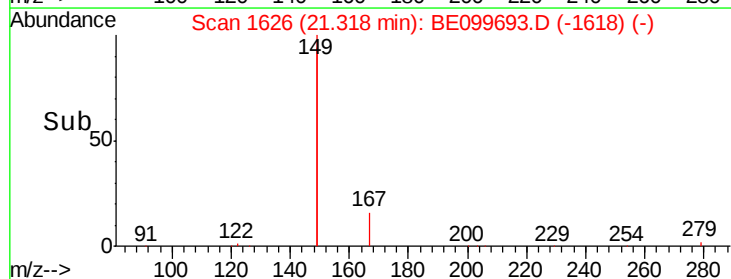
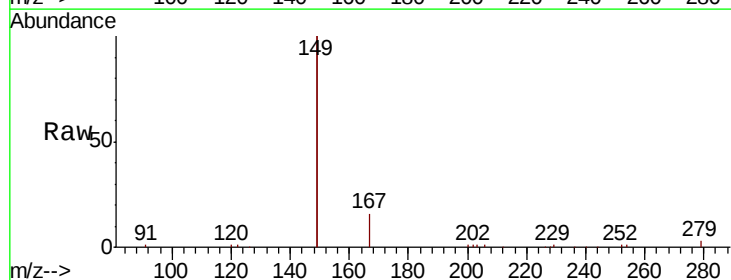
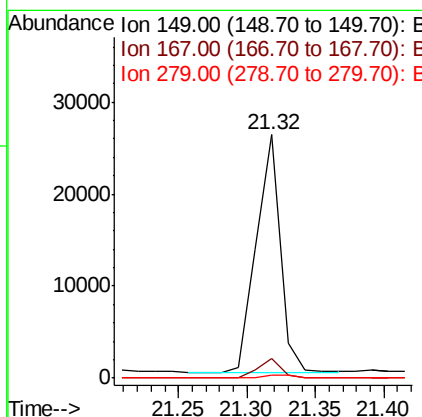
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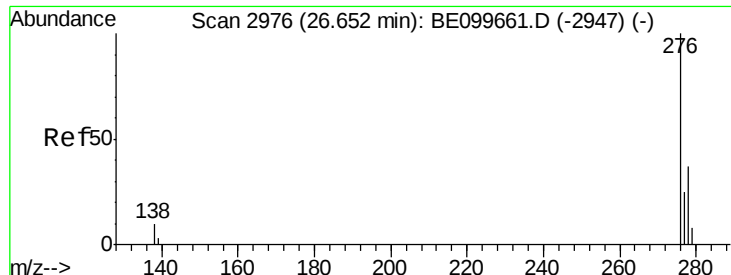
mohammad
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.486 ng
RT: 21.32 min Scan# 1626
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
149	100		
167	7.5	6.2	9.4
279	1.5	1.2	1.8





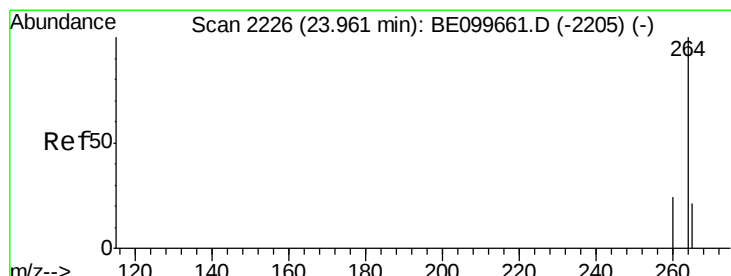
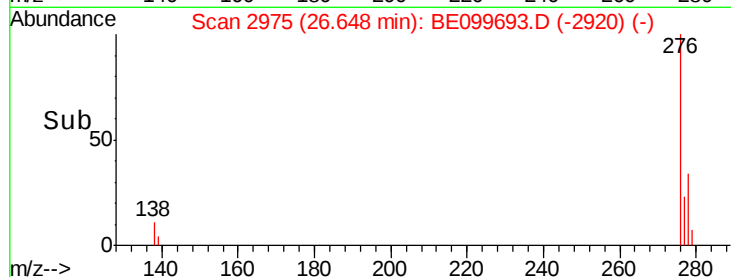
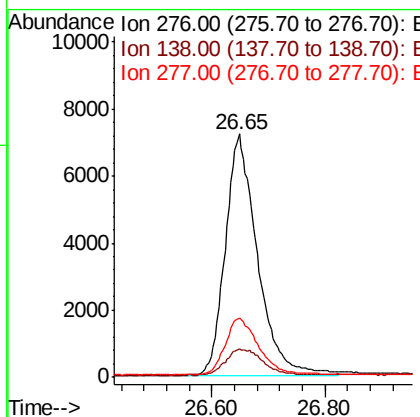
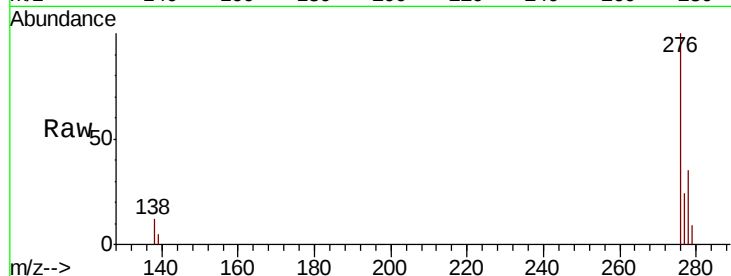
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.389 ng
RT: 26.65 min Scan# 2975
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
276	100		
138	5.9	9.6	14.4#
277	24.5	19.2	28.8

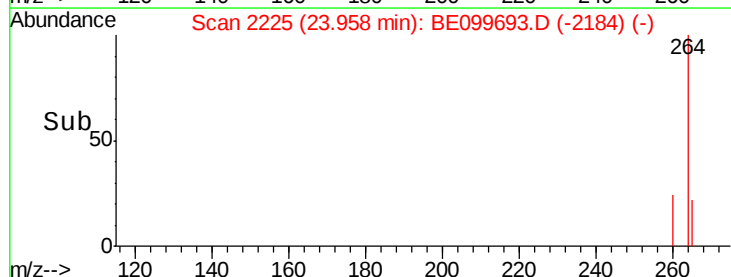
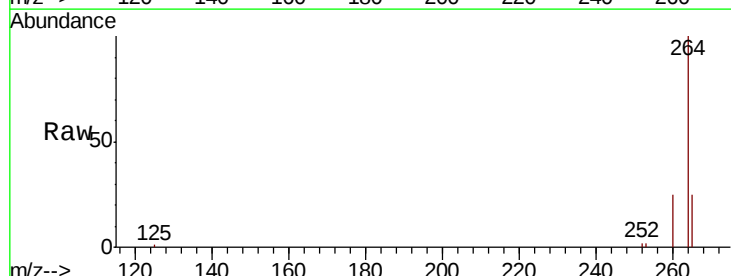
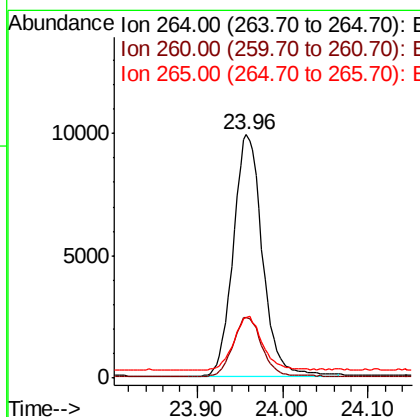
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.96 min Scan# 2225
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Resp Lower	Upper
264	100		
260	24.8	19.6	29.4
265	25.0	19.1	28.7





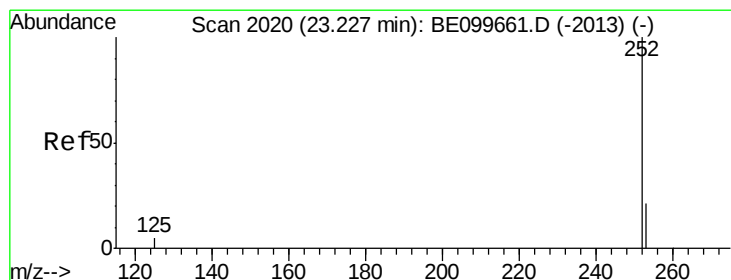
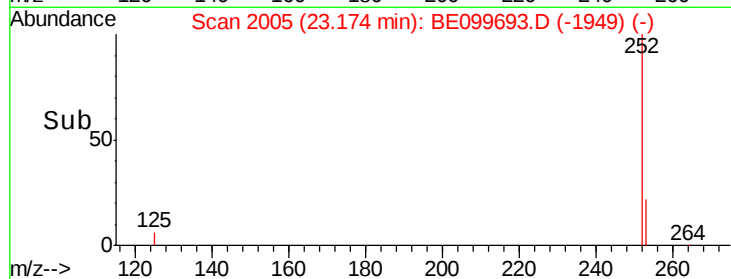
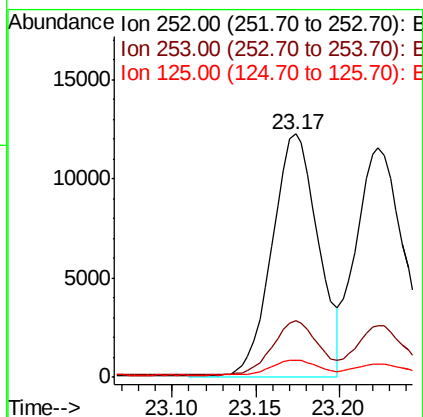
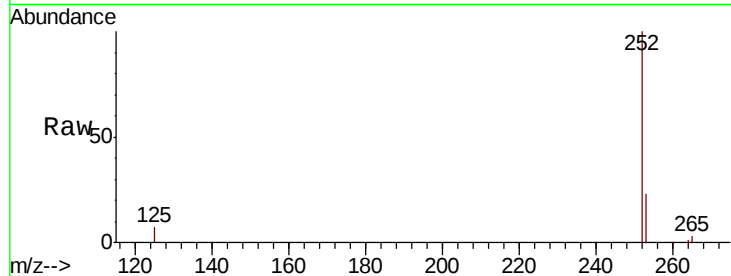
#35
Benzo(b)fluoranthene
Concen: 0.369 ng m
RT: 23.17 min Scan# 2005
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.2	27.4
125	7.1	4.5	6.7

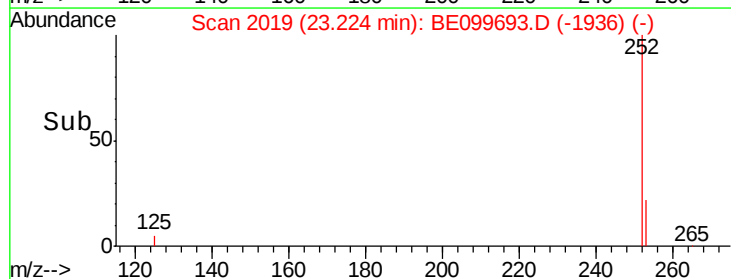
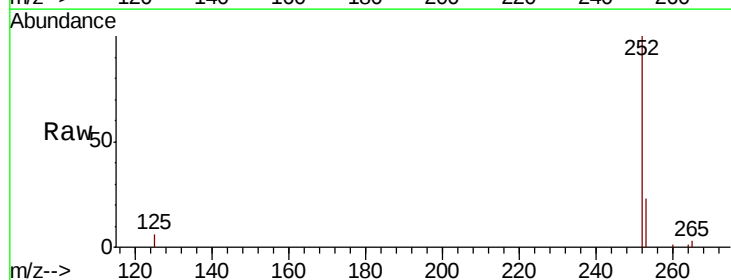
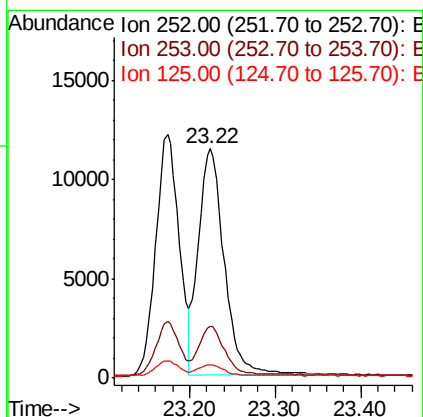
Manual Integrations
APPROVED

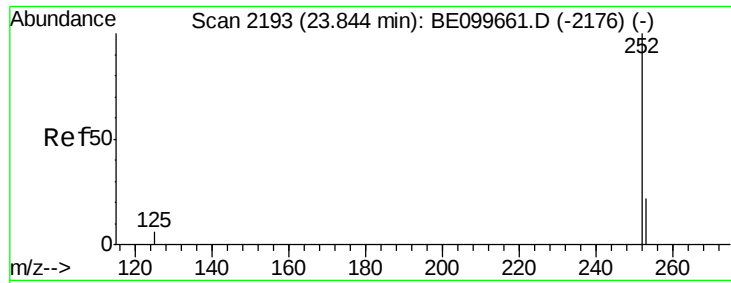
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#36
Benzo(k)fluoranthene
Concen: 0.357 ng
RT: 23.22 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.8
125	5.8	4.6	6.8





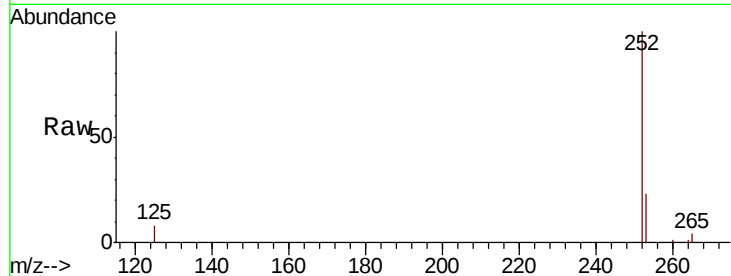
#37
Benzo(a)pyrene
Concen: 0.360 ng
RT: 23.84 min Scan# 2193
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.9	28.3
125	8.1	5.4	8.0

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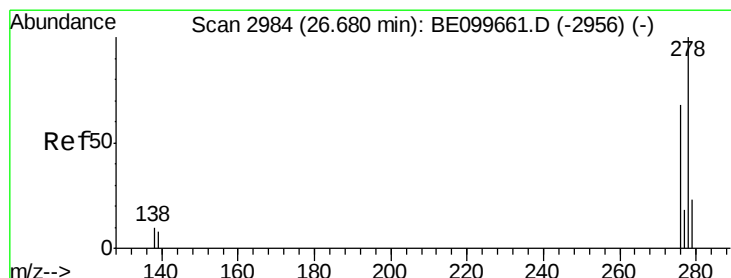
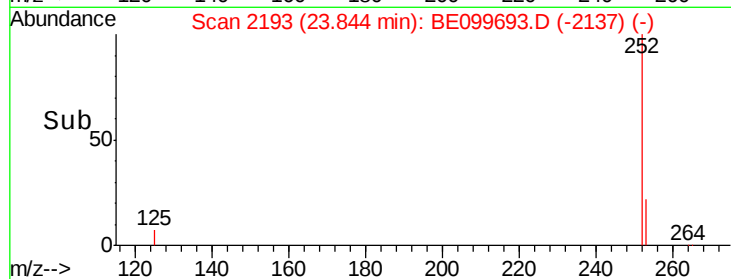
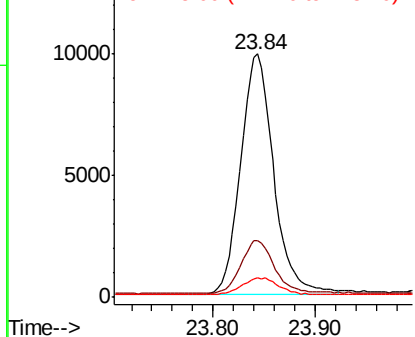


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#38
Dibenzo(a,h)anthracene
Concen: 0.350 ng
RT: 26.68 min Scan# 2984
Delta R.T. 0.00 min
Lab File: BE099693.D
Acq: 21 May 2019 17:31

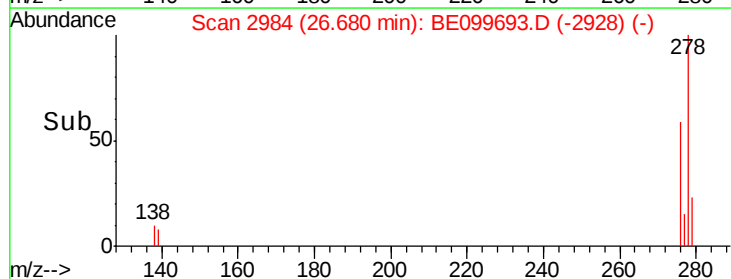
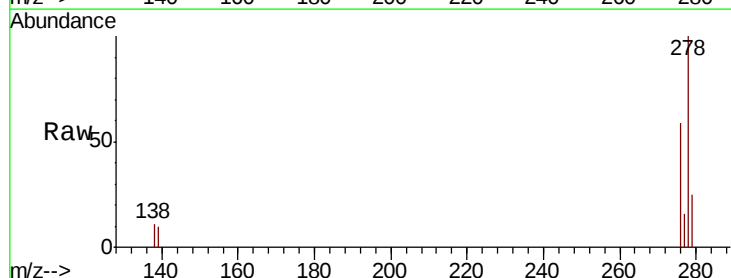
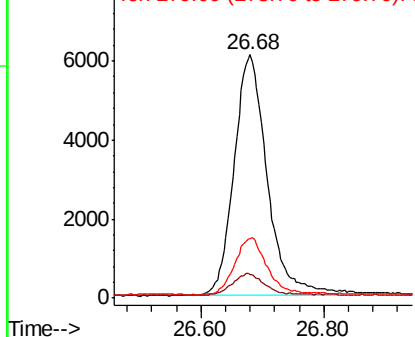
Tgt Ion	Ratio	Lower	Upper
278	100		
139	9.7	6.9	10.3
279	24.5	19.2	28.8

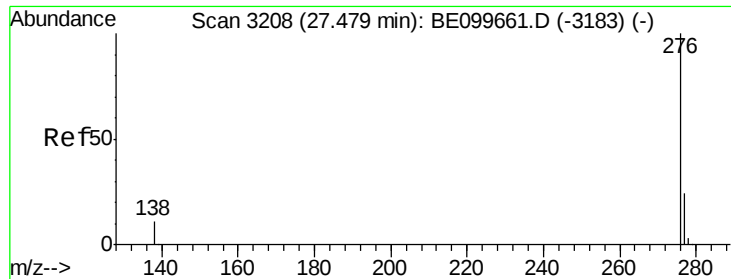
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(a,h,i)perylene

Concen: 0.355 ng

RT: 27.48 min Scan# 3208

Delta R.T. 0.00 min

Lab File: BE099693.D

Acq: 21 May 2019 17:31

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tot Ion: 276 Resp: 23437

Ion Ratio Lower Upper

276 100

277 24.5 19.8 29.6

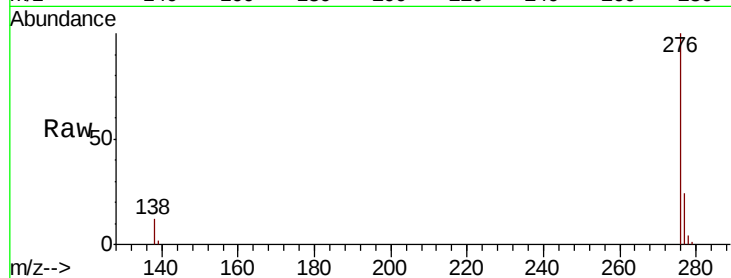
138 11.8 9.2 13.8

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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

