

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100319\
 Data File : BE100594.D
 Acq On : 3 Oct 2019 13:22
 Operator : JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:26:48 AM

Quant Time: Oct 03 15:44:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 03 15:14:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	3123	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	14178	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7867	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	18261	0.40	ng	0.00
27) Chrysene-d12	21.35	240	24317	0.40	ng	0.00
34) Perylene-d12	23.81	264	29599	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	829	0.10	ng	0.00
5) Phenol-d6	7.00	99	952	0.09	ng	0.01
8) Nitrobenzene-d5	8.98	82	801	0.09	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	2064	0.10	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	164	0.10	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	2895	0.10	ng	0.01
25) Fluoranthene-d10	19.21	212	21173	0.09	ng	0.00
29) Terphenyl-d14	19.81	244	5097	0.10	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.30	88	639	0.133	ng	89
6) bis(2-Chloroethyl)ether	7.25	93	990	0.098	ng	87
9) Naphthalene	10.67	128	14655	0.100	ng	# 98
10) Hexachlorobutadiene	10.96	225	476	0.103	ng	98
12) 2-Methylnaphthalene	12.28	142	2253	0.094	ng	97
16) Acenaphthylene	14.18	152	3102	0.092	ng	99
17) Acenaphthene	14.53	154	2157	0.096	ng	98
18) Fluorene	15.50	166	2743	0.097	ng	98
20) 4-Bromophenyl-phenylether	16.38	248	876	0.098	ng	# 90
21) Hexachlorobenzene	16.50	284	731	0.099	ng	98
23) Phenanthrene	17.23	178	4934	0.095	ng	99
24) Anthracene	17.32	178	3971	0.089	ng	98
26) Fluoranthene	19.24	202	5723	0.089	ng	99
28) Pyrene	19.60	202	6034	0.100	ng	99
30) Benzo(a)anthracene	21.33	228	7125	0.101	ng	98
31) Chrysene	21.39	228	7029	0.096	ng	98
32) Bis(2-ethylhexyl)phthalate	21.27	149	15814	0.083	ng	99
33) Indeno(1,2,3-cd)pyrene	26.41	276	8415	0.099	ng	97
35) Benzo(b)fluoranthene	23.06	252	7723	0.097	ng	# 94
36) Benzo(k)fluoranthene	23.11	252	8996m	0.099	ng	
37) Benzo(a)pyrene	23.70	252	6874	0.093	ng	# 93
38) Dibenzo(a,h)anthracene	26.43	278	6882	0.090	ng	# 93
39) Benzo(g,h,i)perylene	27.21	276	7501	0.097	ng	96

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

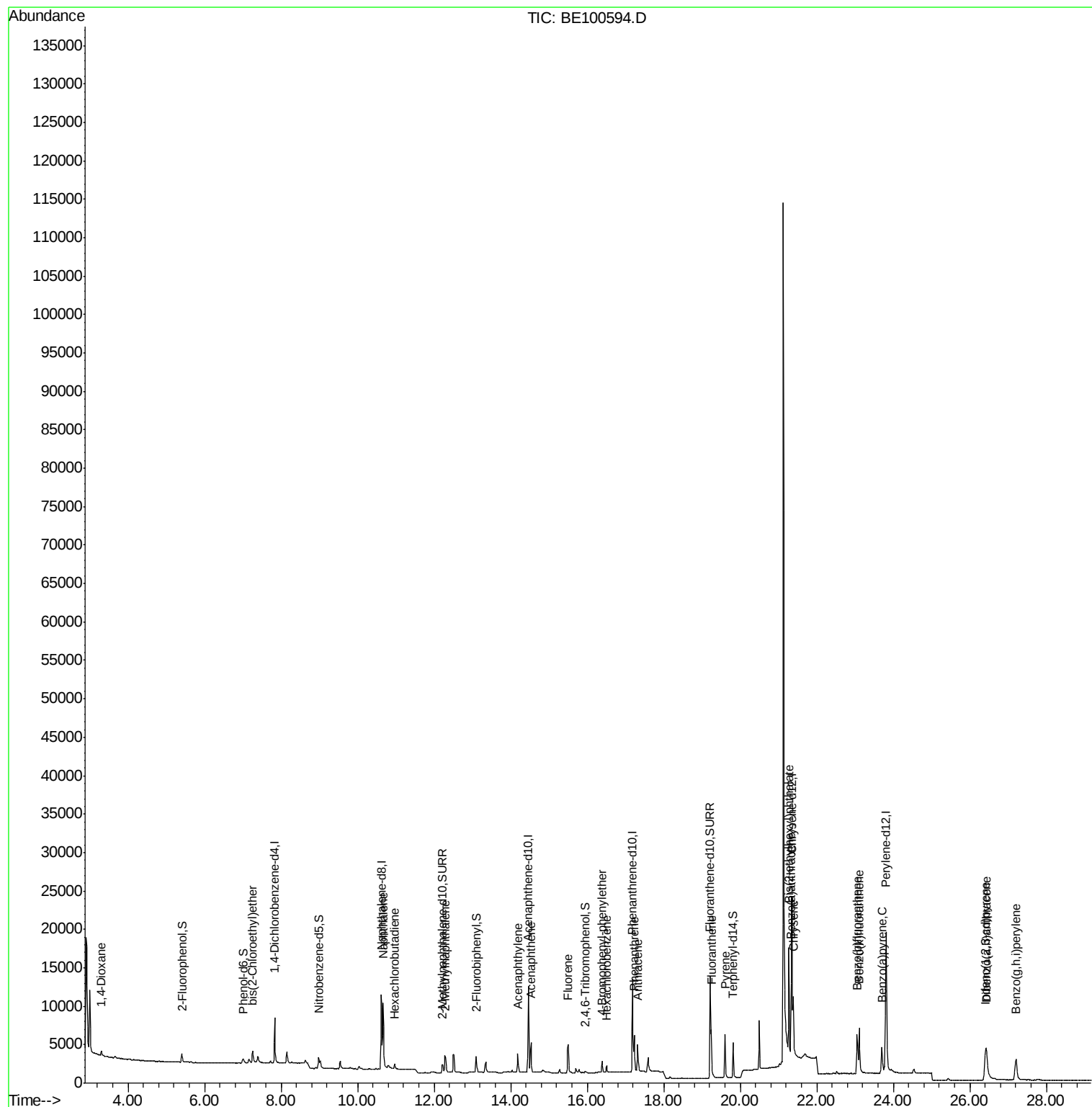
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100319\
Data File : BE100594.D
Acq On : 3 Oct 2019 13:22
Operator : JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

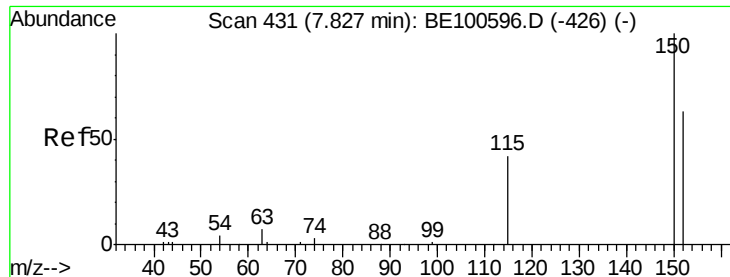
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

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10/7/2019 8:26:48 AM

Quant Time: Oct 03 15:44:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 03 15:14:51 2019
Response via : Initial Calibration





#1

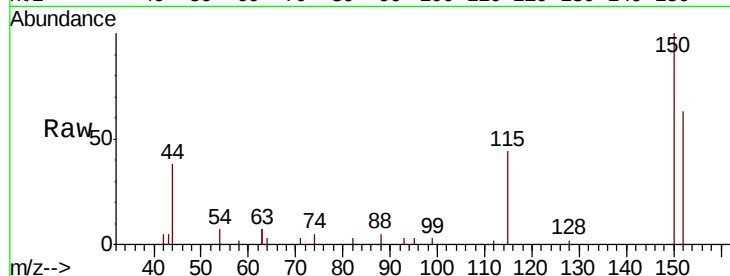
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.83 min Scan# 431
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

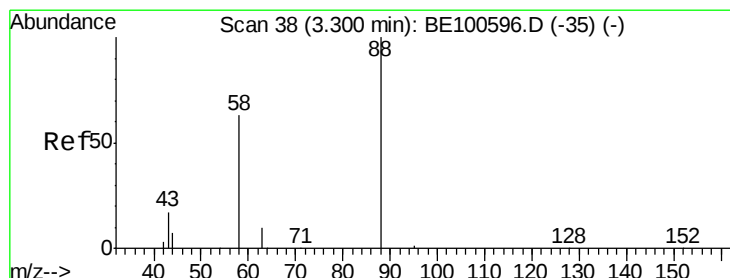
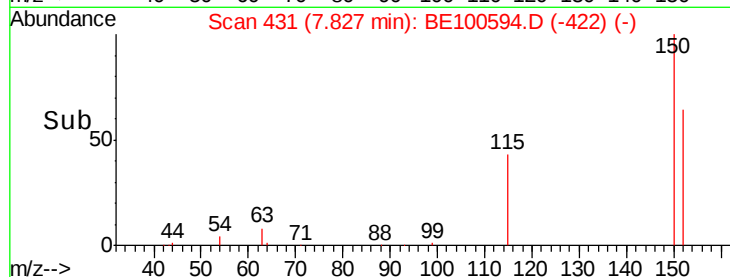
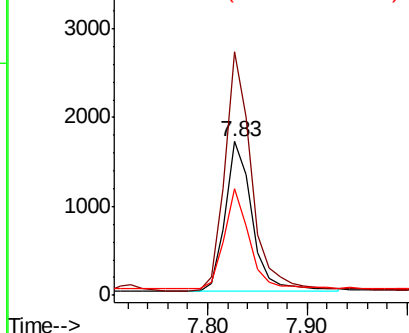
Tot Ion	Ratio	Lower	Upper
152	100		
150	158.5	126.5	189.7
115	69.6	54.6	81.8

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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E

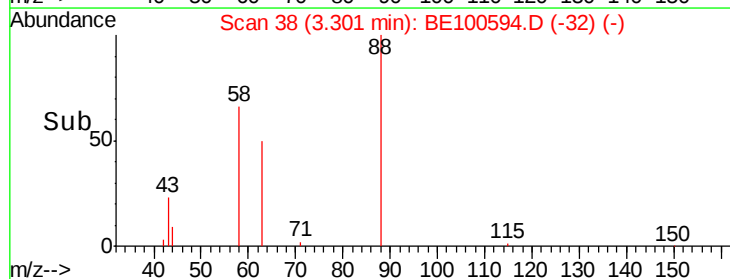
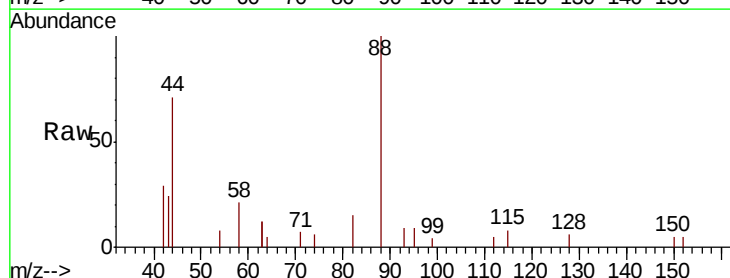
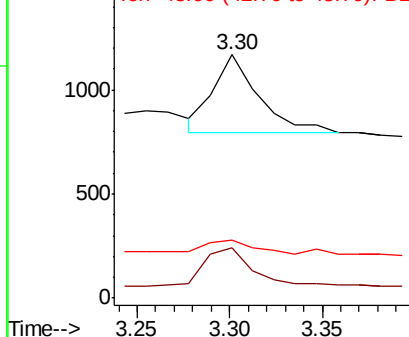


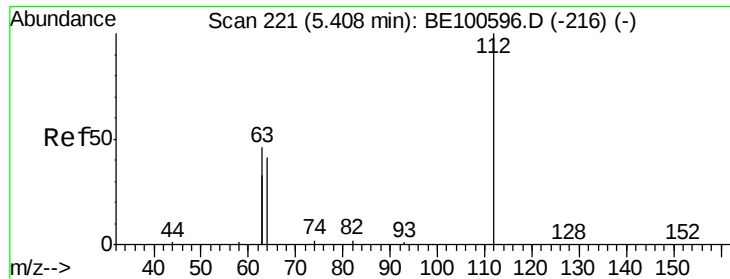
#2

1,4-Dioxane
Concen: 0.133 ng
RT: 3.30 min Scan# 38
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
88	100		
58	51.5	48.1	72.1
43	21.6	14.4	21.6

Abundance Ion 88.00 (87.70 to 88.70): BE1
Ion 58.00 (57.70 to 58.70): BE1
Ion 43.00 (42.70 to 43.70): BE1





#4

2-Fluorophenol

Concen: 0.097 ng

RT: 5.41 min Scan# 221

Delta R.T. 0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

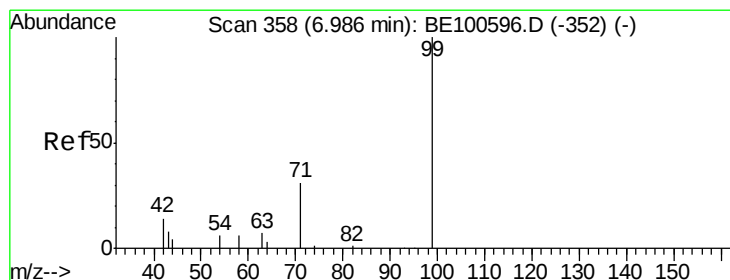
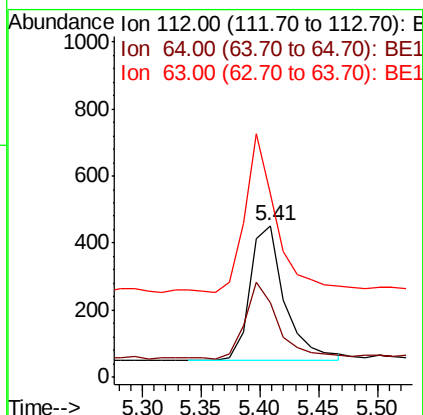
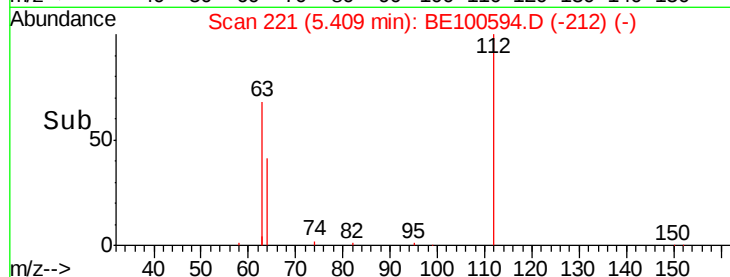
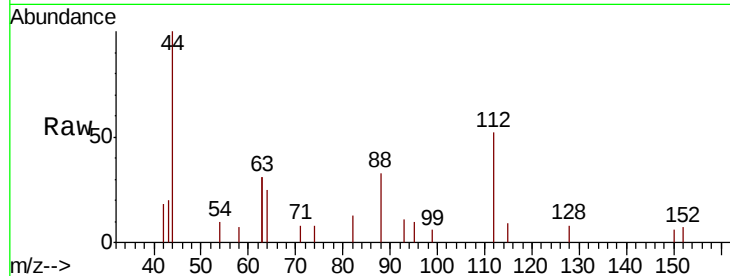
ClientSampleId :

SSTDIC0.1

Tot Ion:	112	Resp:	829
Ion	Ratio	Lower	Upper
112	100		
64	53.7	43.7	65.5
63	104.2	84.5	126.7

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#5

Phenol-d6

Concen: 0.087 ng

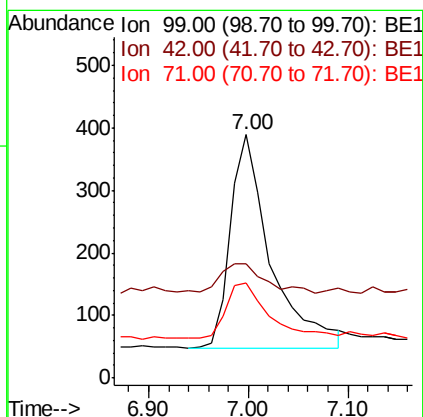
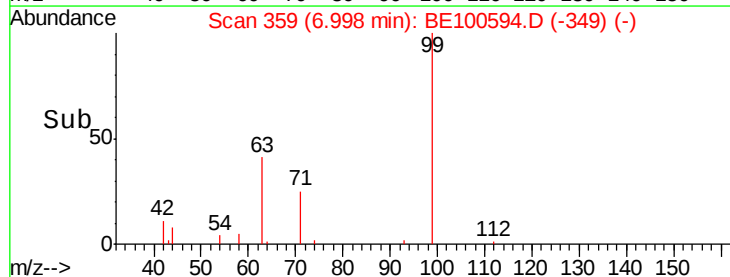
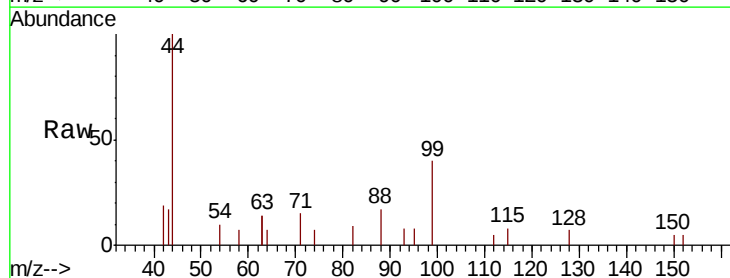
RT: 7.00 min Scan# 359

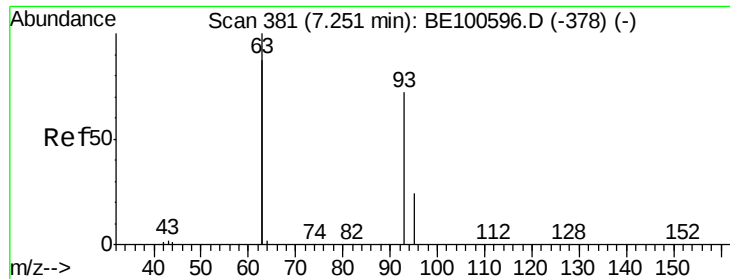
Delta R.T. 0.01 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Tgt Ion:	99	Resp:	952
Ion	Ratio	Lower	Upper
99	100		
42	15.1	11.7	17.5
71	27.1	23.0	34.4





#6

bis(2-Chloroethyl)ether

Concen: 0.098 ng

RT: 7.25 min Scan# 381

Delta R.T. 0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

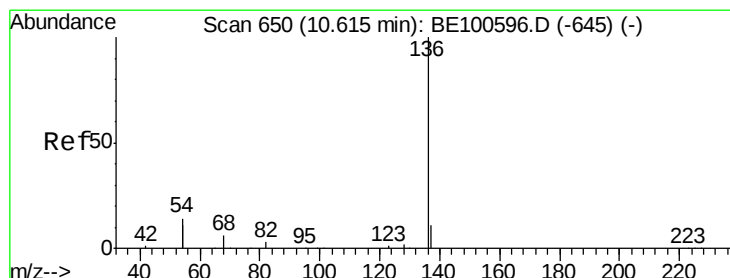
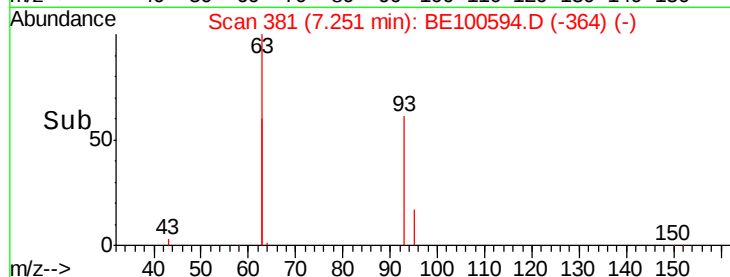
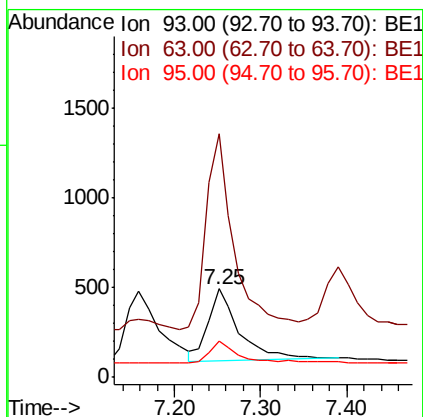
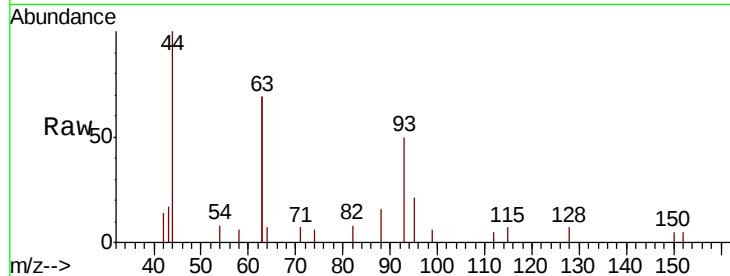
ClientSampleId :

SSTDICC0.1

Tot Ion:	93	Resp:	990
Ion	Ratio	Lower	Upper
93	100		
63	249.4	221.0	331.4
95	29.5	25.4	38.0

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#7

Naphthalene-d8

Concen: 0.400 ng

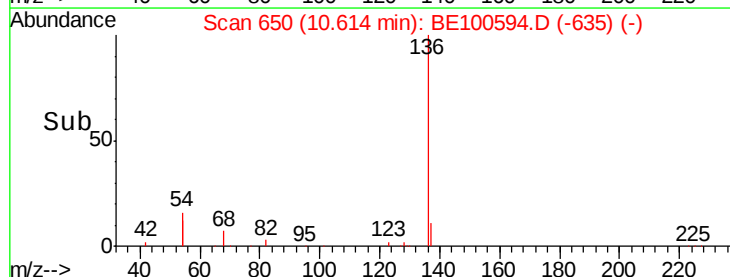
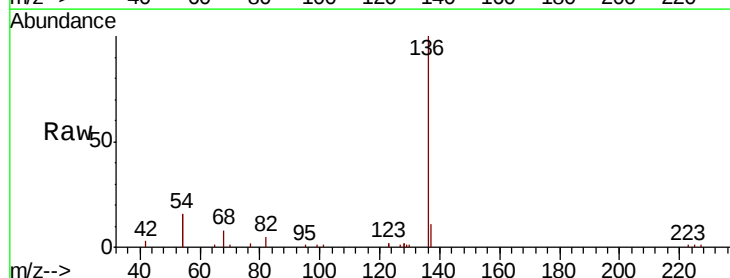
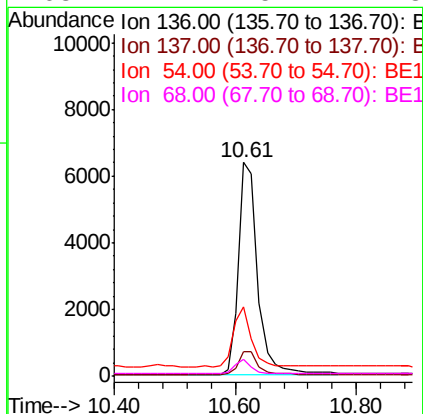
RT: 10.61 min Scan# 650

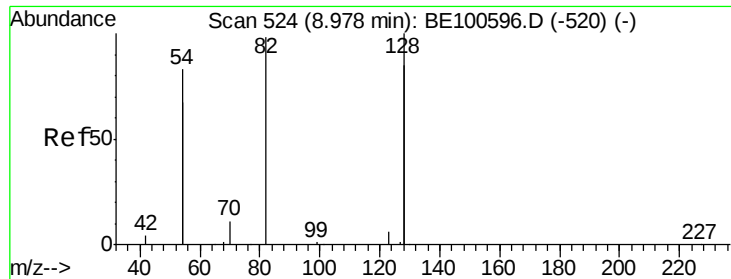
Delta R.T. -0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Tgt Ion:	136	Resp:	14178
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	32.5	22.4	33.6
68	7.7	5.2	7.8





#8

Nitrobenzene-d5

Concen: 0.087 ng

RT: 8.98 min Scan# 524

Delta R.T. -0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

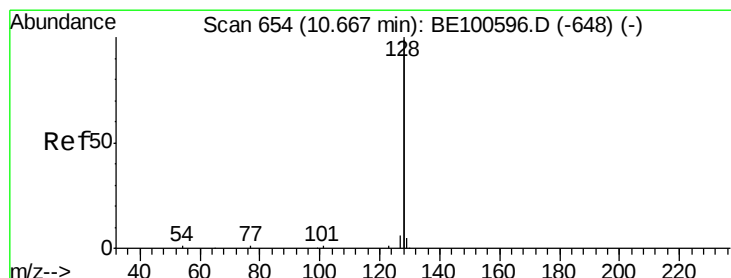
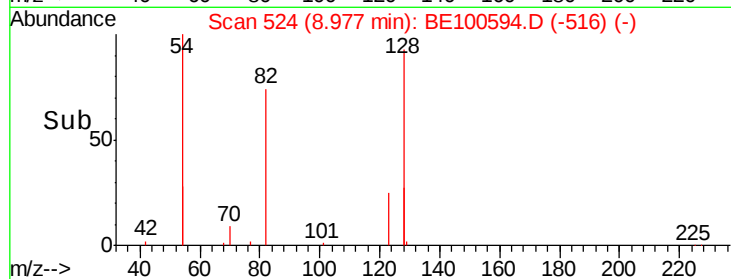
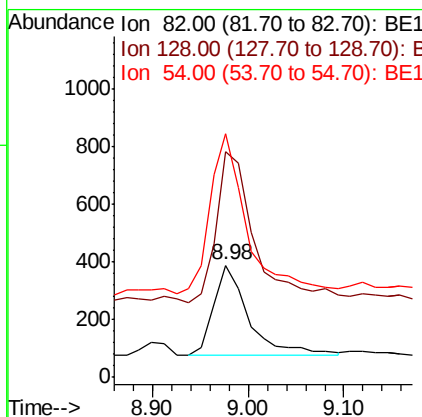
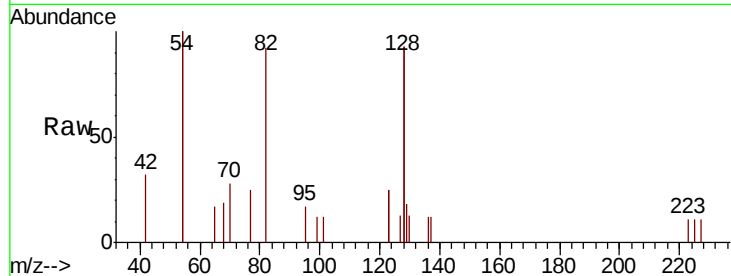
ClientSampleId :

SSTDICC0.1

Tot Ion	82	Resp	801
Ion	Ratio	Lower	Upper
82	100		
128	200.5	154.7	232.1
54	216.4	128.5	192.7#

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#9

Naphthalene

Concen: 0.100 ng

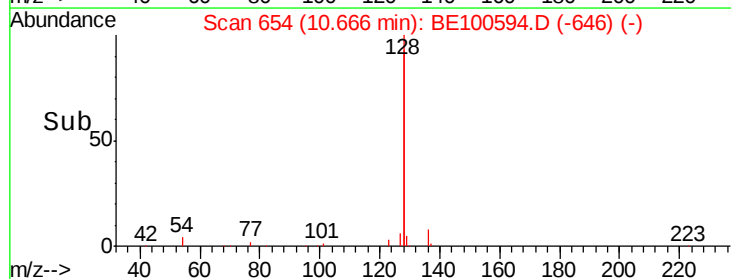
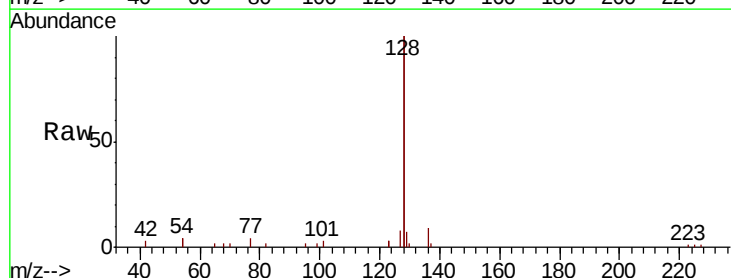
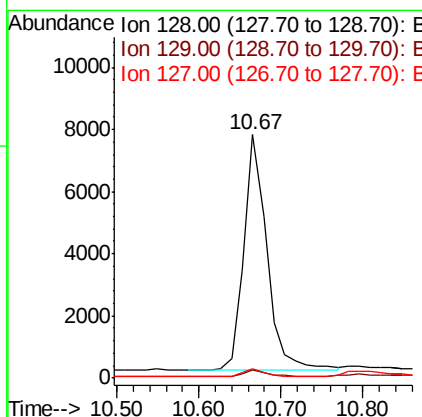
RT: 10.67 min Scan# 654

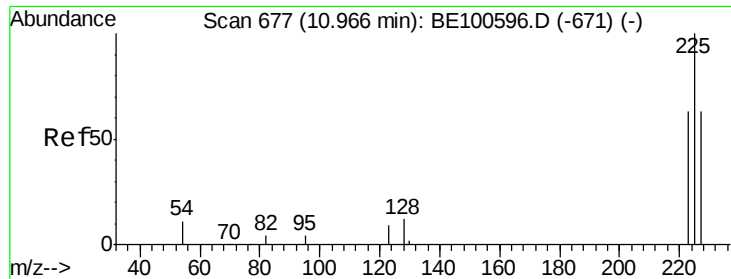
Delta R.T. -0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Tgt Ion	128	Resp	14655
Ion	Ratio	Lower	Upper
128	100		
129	3.5	2.2	3.4#
127	3.8	2.6	4.0





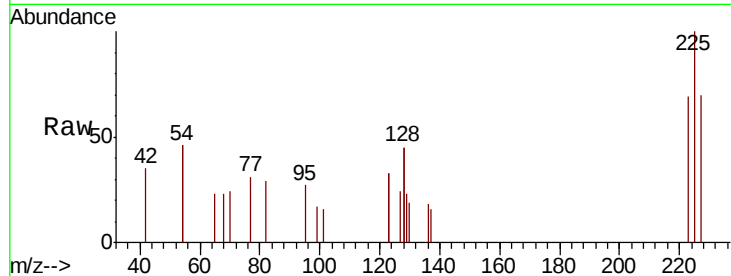
#10
Hexachlorobutadiene
Concen: 0.103 ng
RT: 10.96 min Scan# 677
Delta R.T. -0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

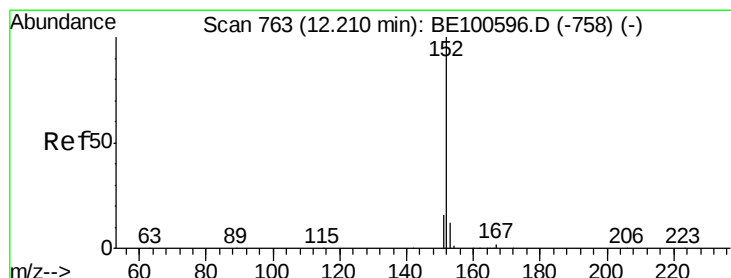
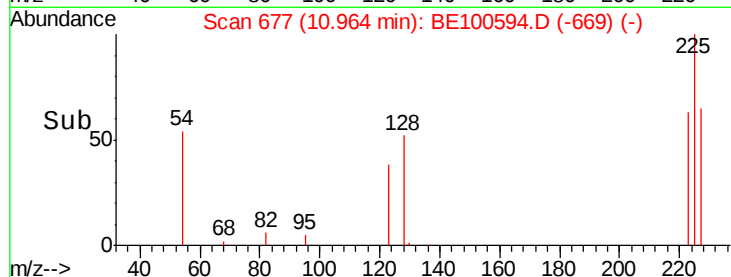
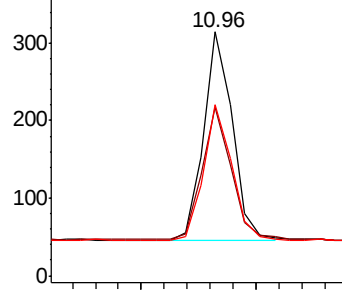
Tot Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.8	74.8
227	64.5	50.1	75.1

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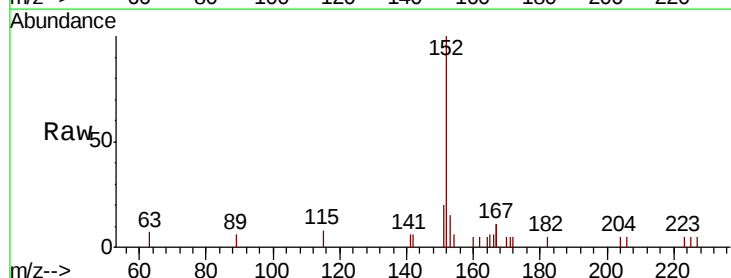


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

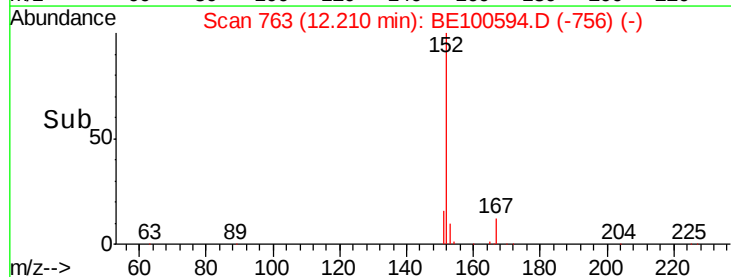
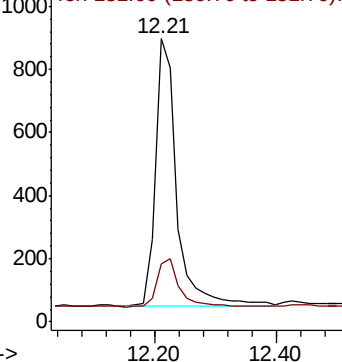


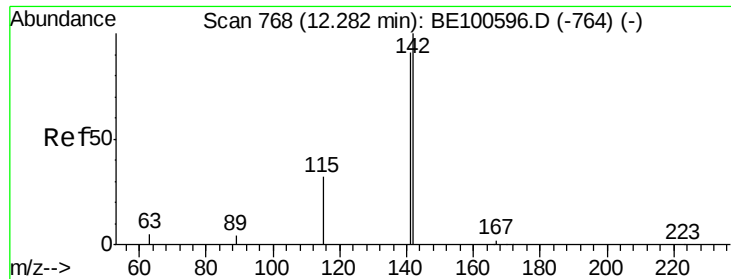
#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.21 min Scan# 763
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.2	22.8



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





#12

2-Methylnaphthalene

Concen: 0.094 ng

RT: 12.28 min Scan# 768

Delta R.T. 0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

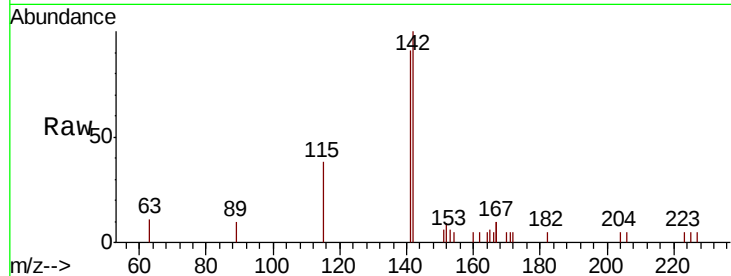
ClientSampleId :

SSTDIC0.1

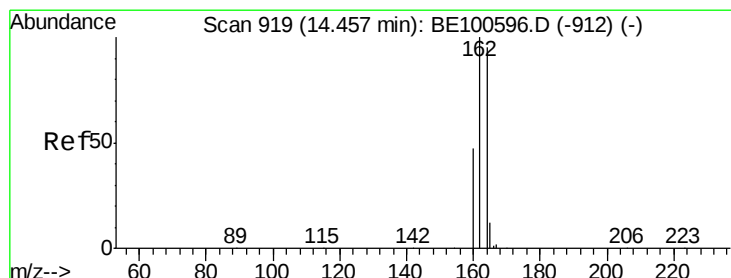
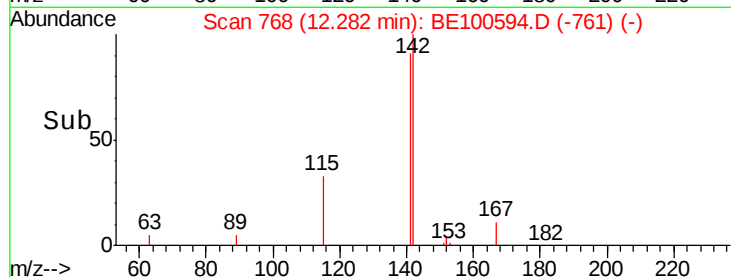
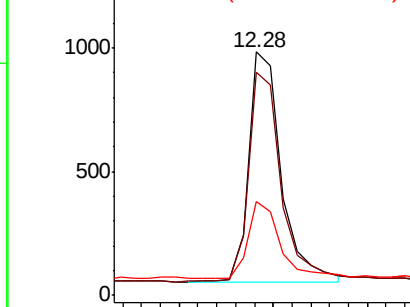
Tot Ion:	142	Resp:	2253
Ion	Ratio	Lower	Upper
142	100		
141	91.4	72.6	108.8
115	38.5	26.6	40.0

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Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E



#13

Acenaphthene-d10

Concen: 0.400 ng

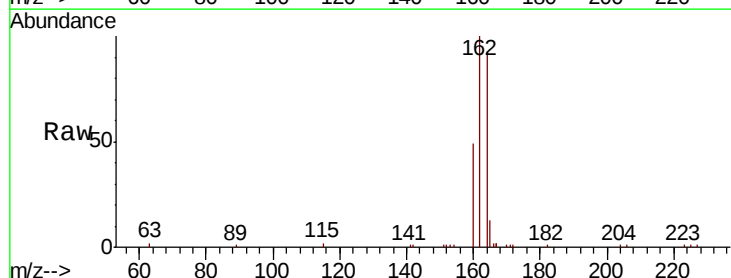
RT: 14.46 min Scan# 919

Delta R.T. 0.00 min

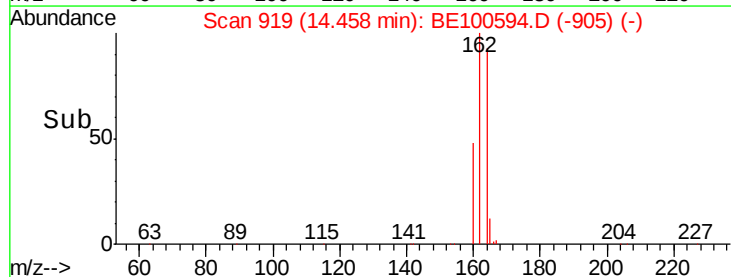
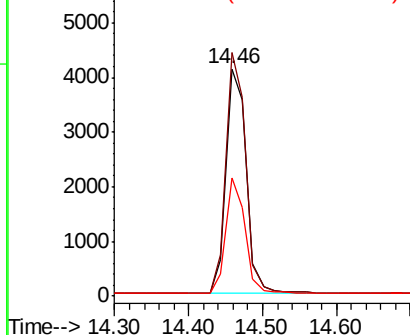
Lab File: BE100594.D

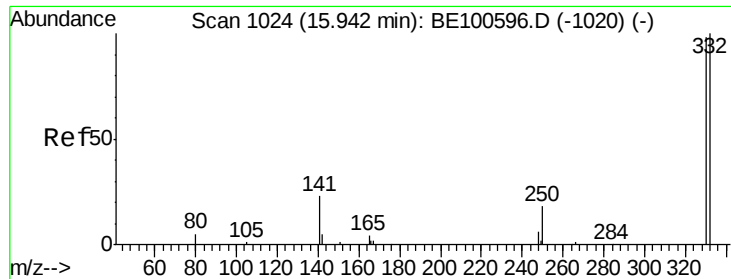
Acq: 3 Oct 2019 13:22

Tgt Ion:	164	Resp:	7867
Ion	Ratio	Lower	Upper
164	100		
162	107.2	84.2	126.4
160	52.2	40.2	60.4



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





#14

2,4,6-Tribromophenol

Concen: 0.095 ng

RT: 15.94 min Scan# 1024

Delta R.T. 0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

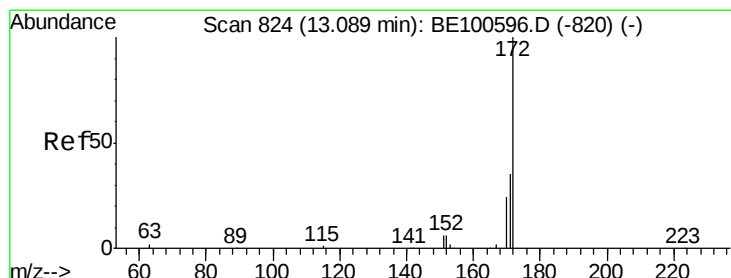
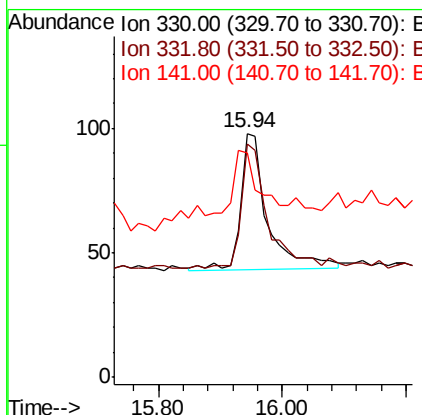
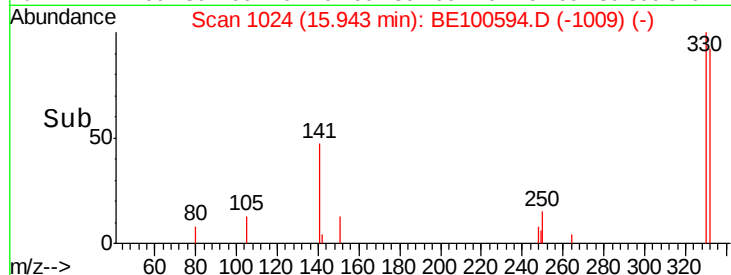
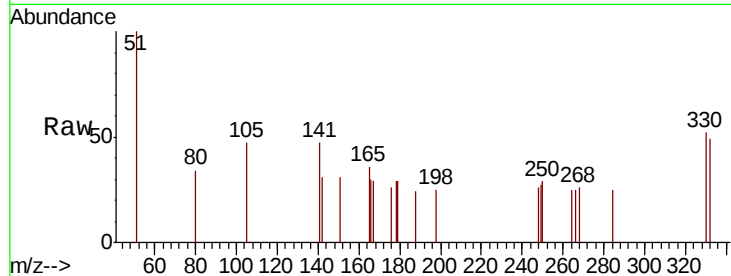
ClientSampleId :

SSTDIC0.1

Tot Ion:	330	Resp:	164
Ion	Ratio	Lower	Upper
330	100		
332	88.4	78.5	117.7
141	43.9	39.4	59.0

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#15

2-Fluorobiphenyl

Concen: 0.102 ng

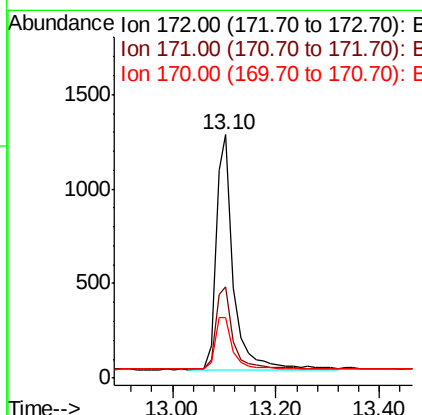
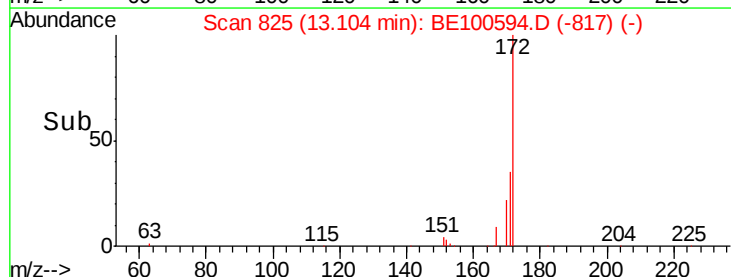
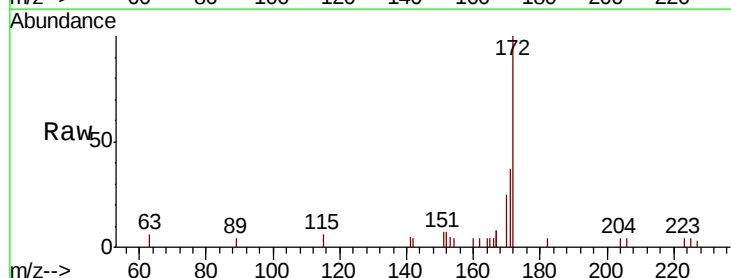
RT: 13.10 min Scan# 825

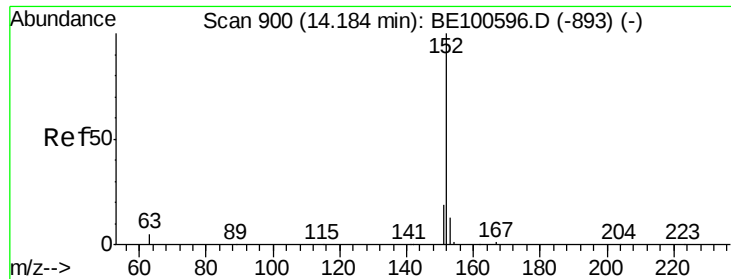
Delta R.T. 0.01 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Tgt Ion:	172	Resp:	2895
Ion	Ratio	Lower	Upper
172	100		
171	37.3	28.7	43.1
170	25.0	19.8	29.8





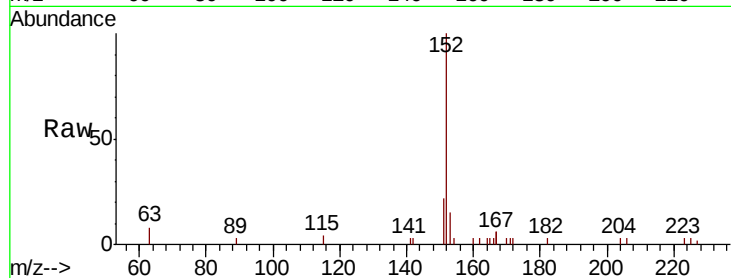
#16
Acenaphthylene
Concen: 0.092 ng
RT: 14.18 min Scan# 900
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion:	152	Resp:	3102
Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.5	23.3
153	13.1	10.4	15.6

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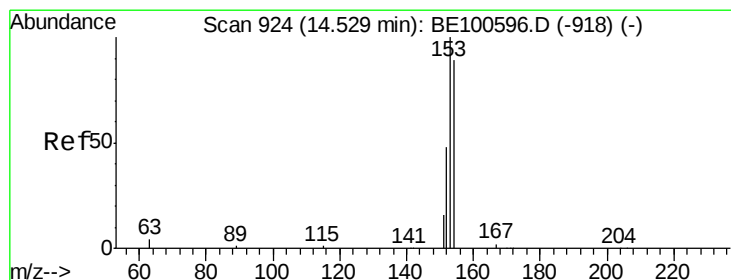
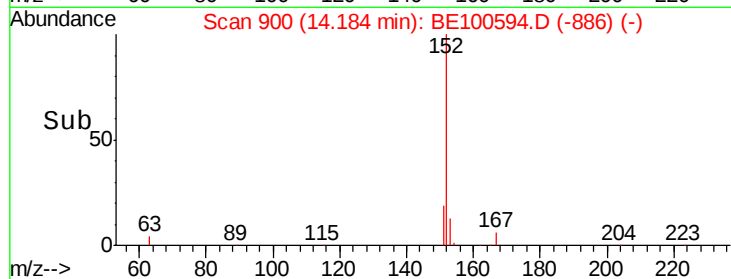
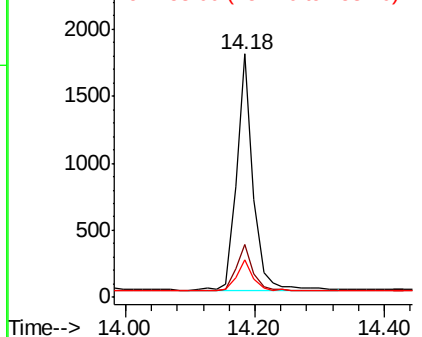


Abundance

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: 0.096 ng
RT: 14.53 min Scan# 924
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

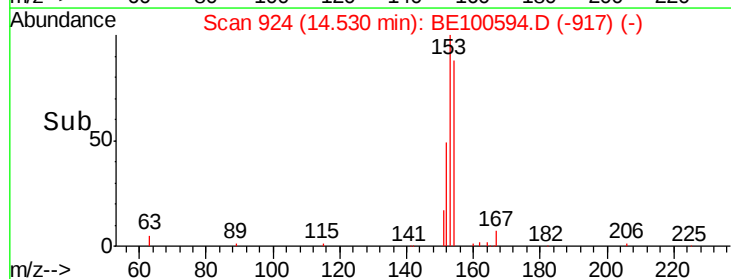
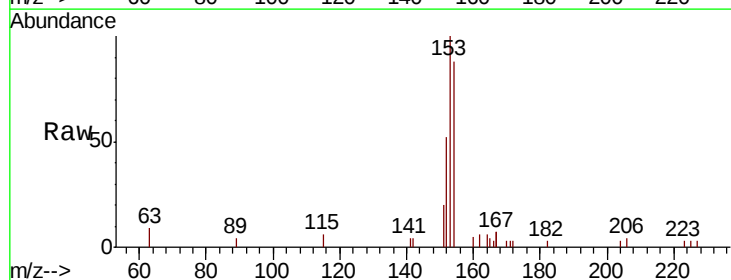
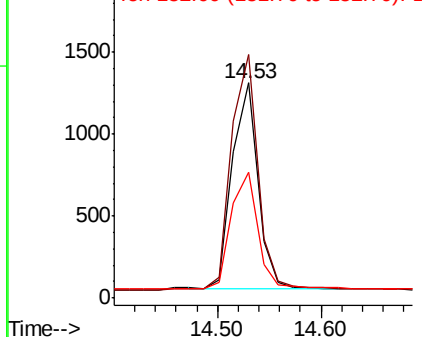
Tgt Ion:	154	Resp:	2157
Ion	Ratio	Lower	Upper
154	100		
153	118.2	92.3	138.5
152	59.3	46.2	69.2

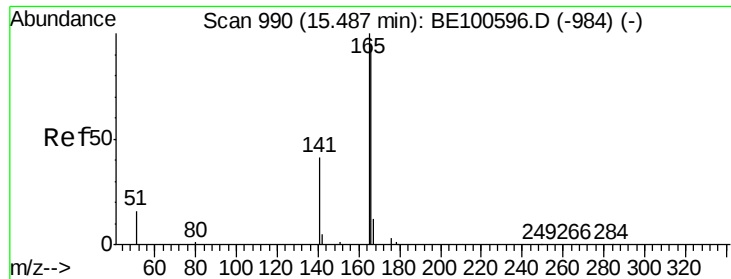
Abundance

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





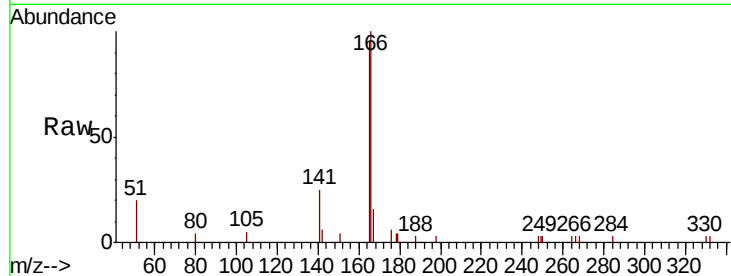
#18
Fluorene
 Concen: 0.097 ng
 RT: 15.50 min Scan# 991
 Delta R.T. 0.01 min
 Lab File: BE100594.D
 Acq: 3 Oct 2019 13:22

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.6	80.4	120.6
167	13.4	10.6	15.8

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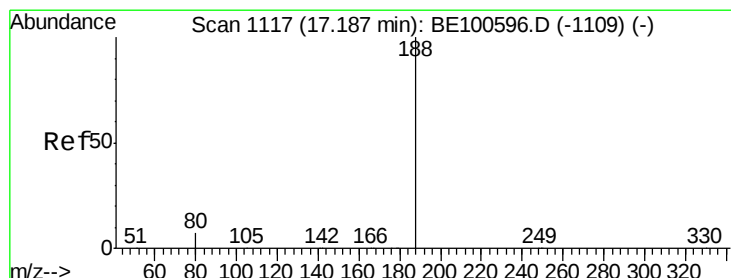
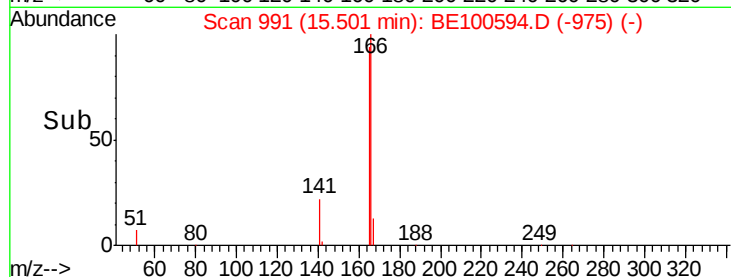
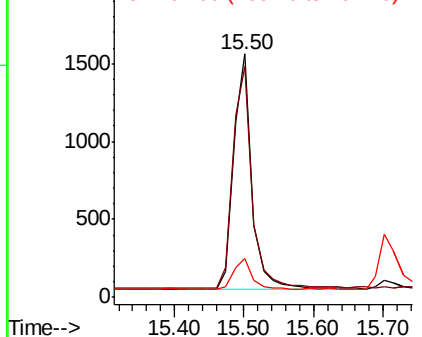


Abundance

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: 17.19 min Scan# 1117
 Delta R.T. 0.00 min
 Lab File: BE100594.D
 Acq: 3 Oct 2019 13:22

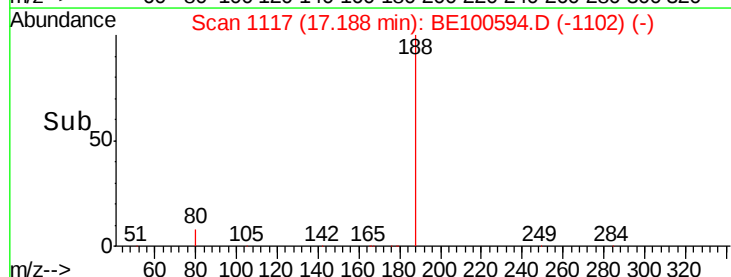
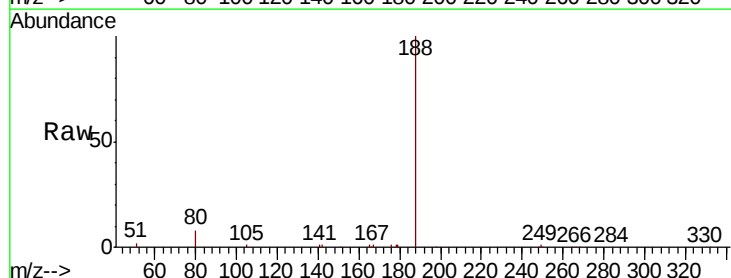
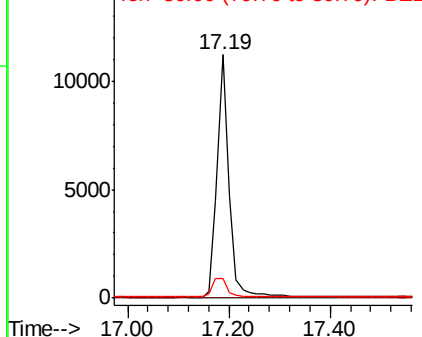
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.3	6.2	9.2

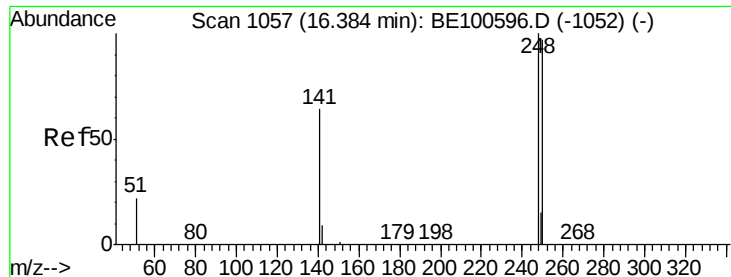
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE1

Ion 80.00 (79.70 to 80.70): BE1





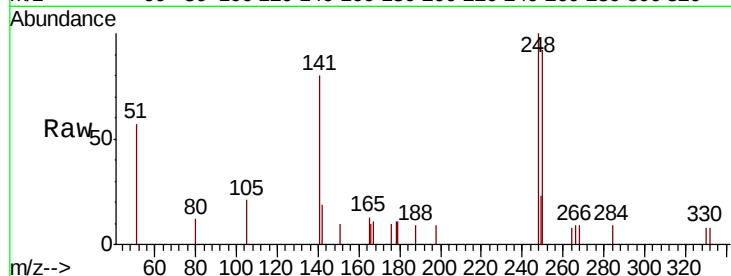
#20
4-Bromophenyl-phenylether
Concen: 0.098 ng
RT: 16.38 min Scan# 1057
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

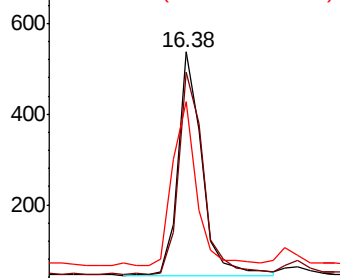
Tot Ion	Ratio	Lower	Upper
248	100		
250	91.6	77.4	116.0
141	79.5	52.1	78.1#

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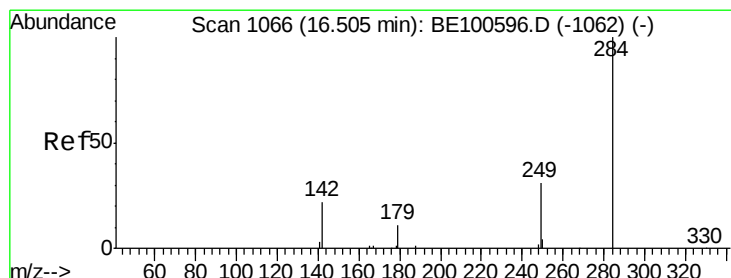
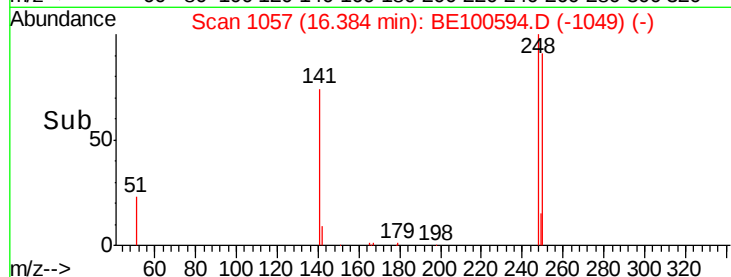
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Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

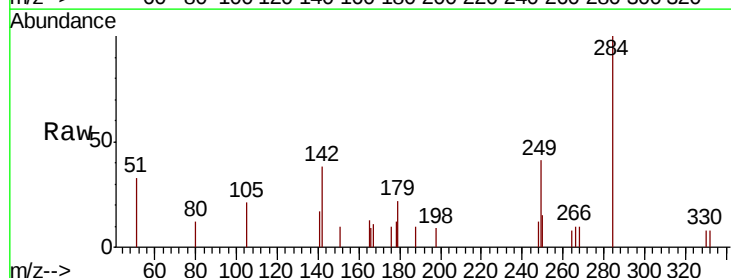


Time-->

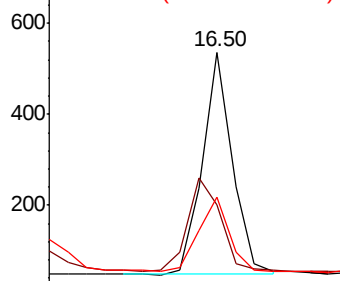


#21
Hexachlorobenzene
Concen: 0.099 ng
RT: 16.50 min Scan# 1066
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

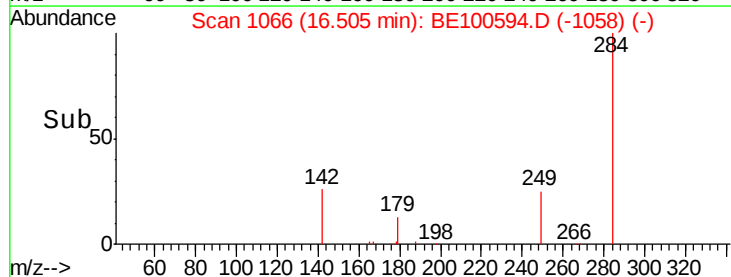
Tgt Ion	Ratio	Lower	Upper
284	100		
142	46.0	35.1	52.7
249	33.9	27.2	40.8

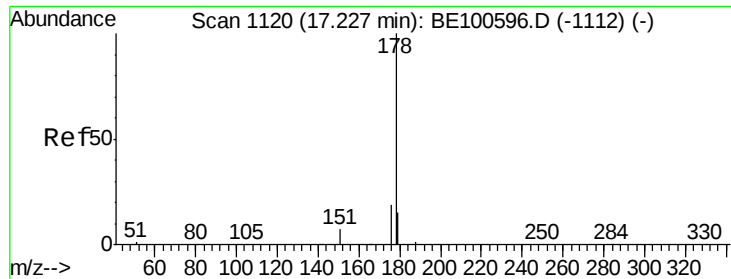


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



Time-->





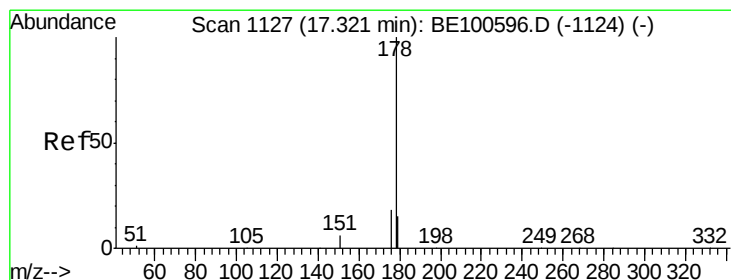
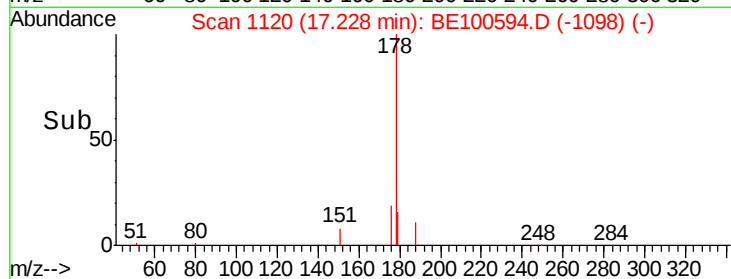
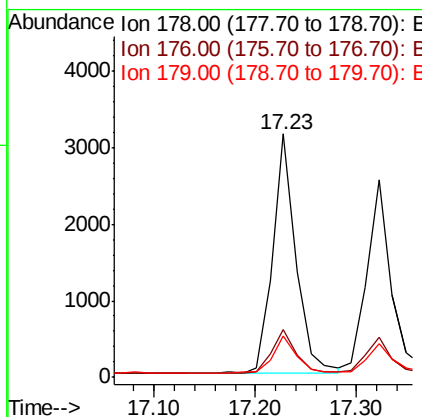
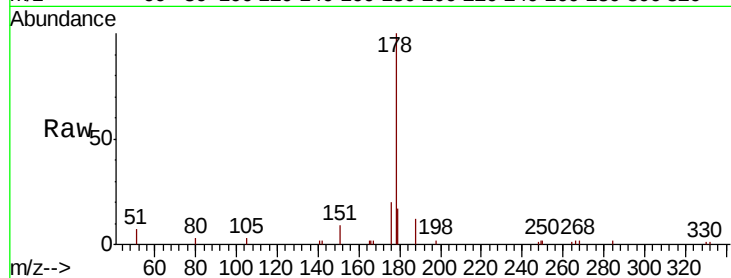
#23
Phenanthrene
Concen: 0.095 ng
RT: 17.23 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.4	23.2
179	15.9	12.3	18.5

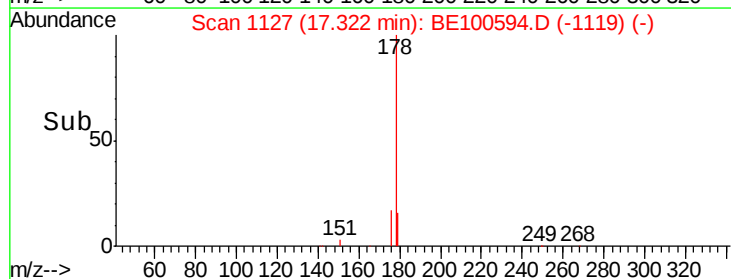
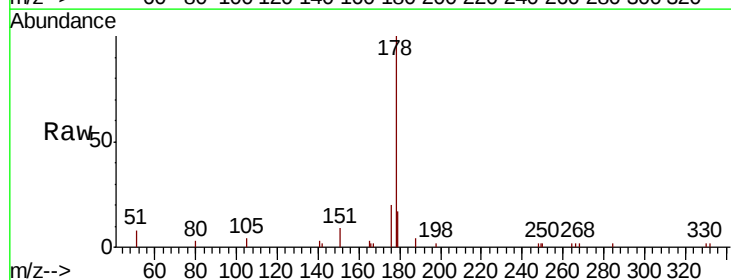
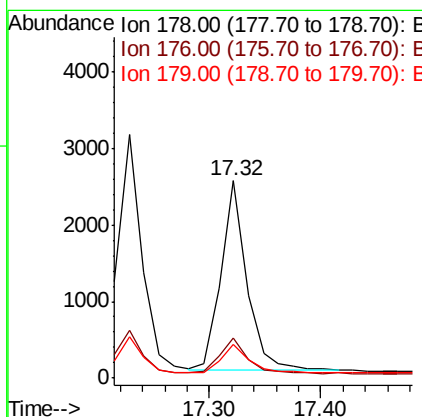
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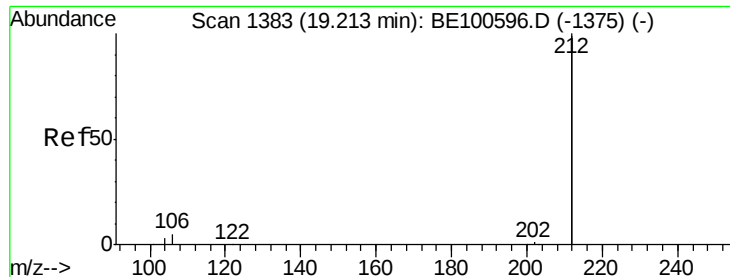
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#24
Anthracene
Concen: 0.089 ng
RT: 17.32 min Scan# 1127
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	14.7	22.1
179	15.8	12.2	18.4





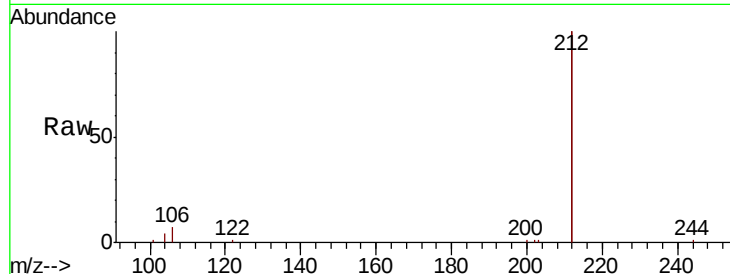
#25
Fluoranthene-d10
Concen: 0.093 ng
RT: 19.21 min Scan# 1383
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.0	2.3	3.5
104	1.6	1.3	1.9

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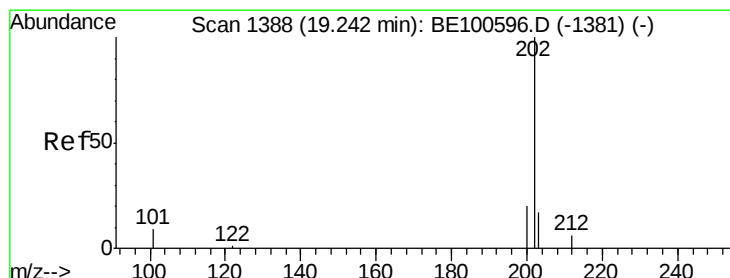
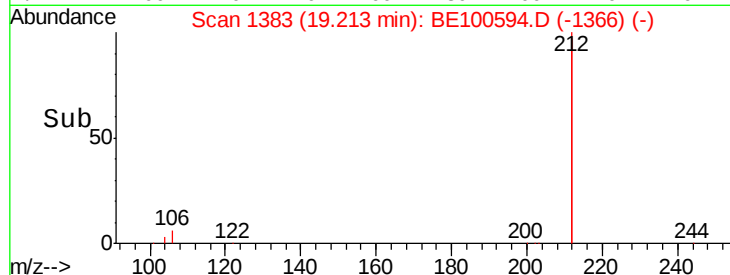
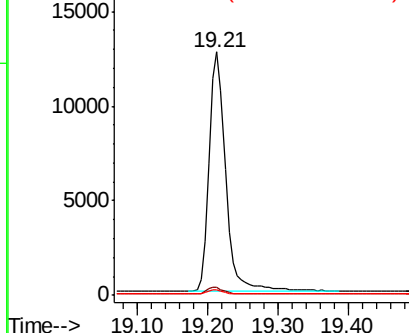


Abundance

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: 0.089 ng
RT: 19.24 min Scan# 1388
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

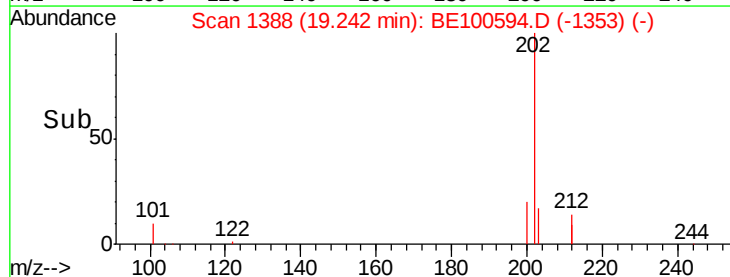
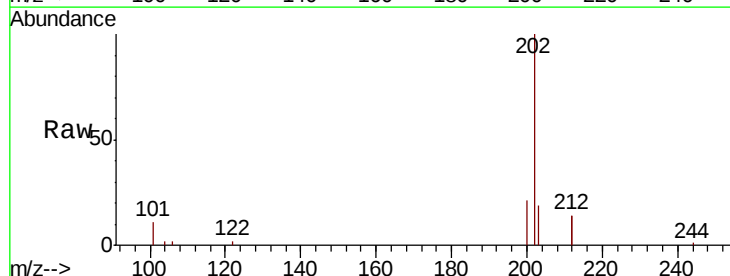
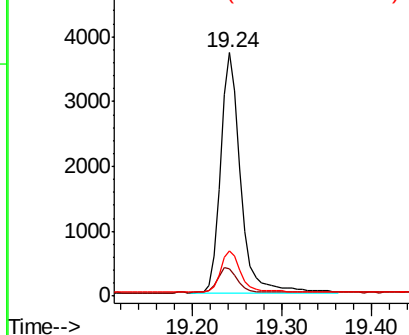
Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.3	8.6	12.8
203	17.1	13.8	20.6

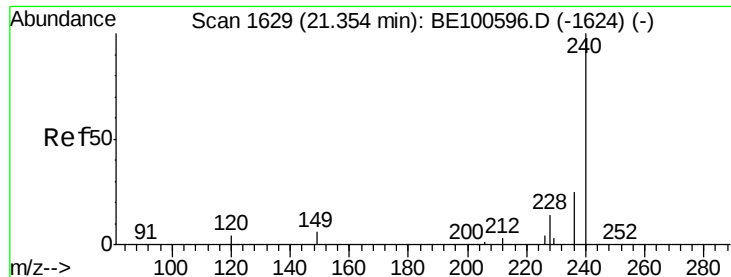
Abundance

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





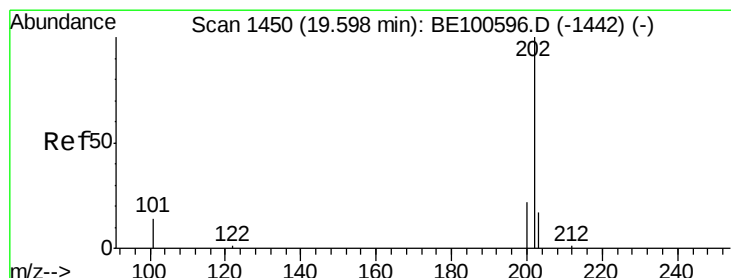
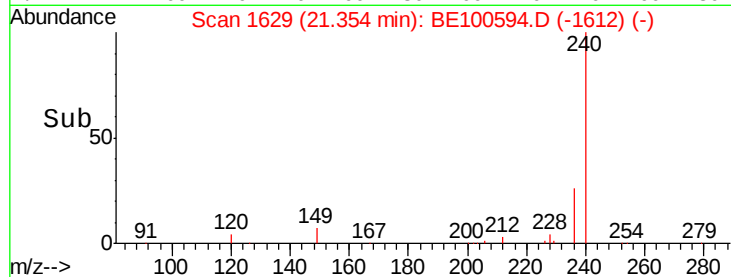
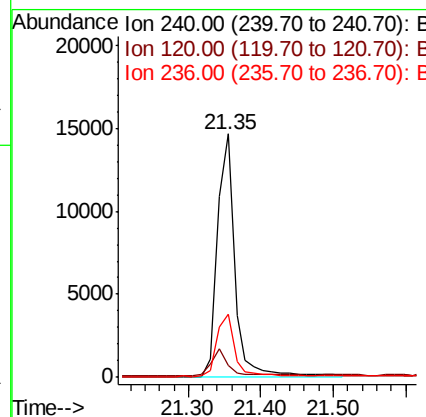
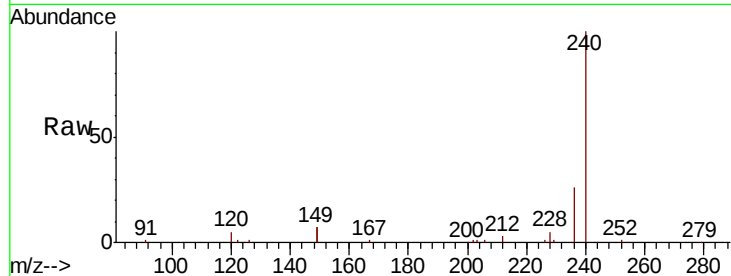
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.35 min Scan# 1629
Delta R.T. 0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	4.9	3.6	5.4
236	26.0	20.5	30.7

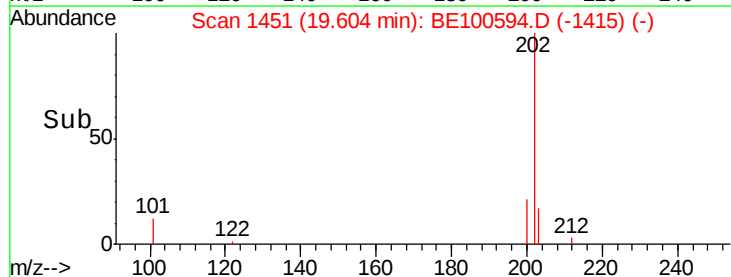
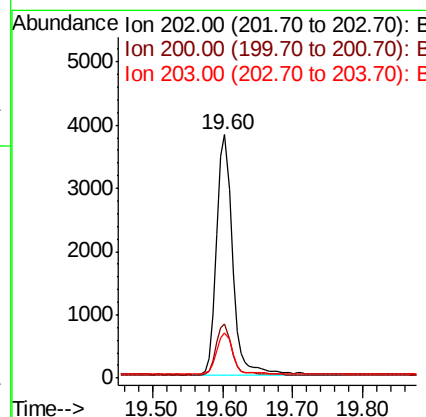
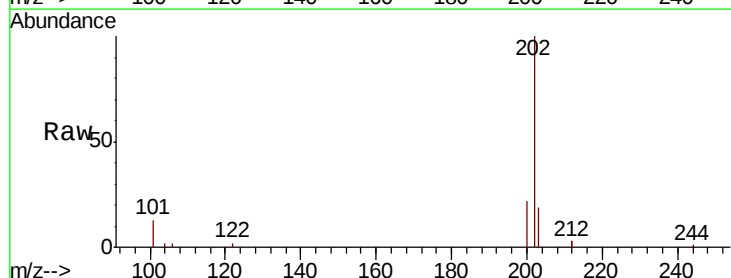
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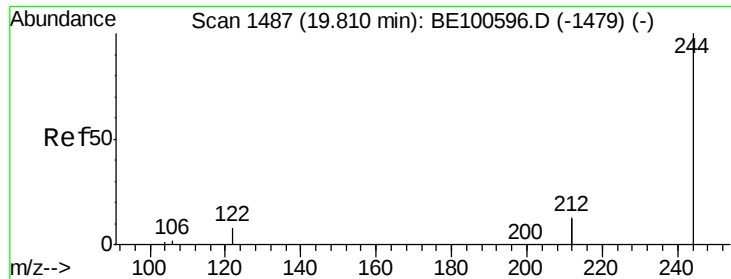
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#28
Pyrene
Concen: 0.100 ng
RT: 19.60 min Scan# 1451
Delta R.T. 0.01 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.8	25.2
203	17.2	14.1	21.1





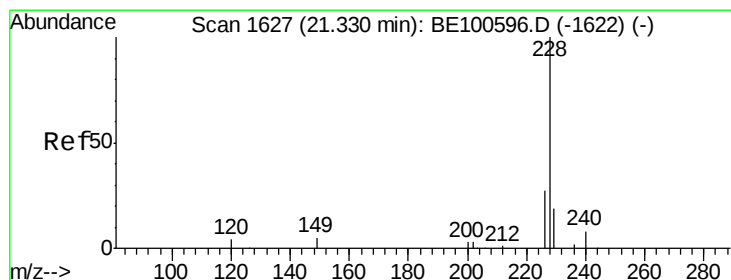
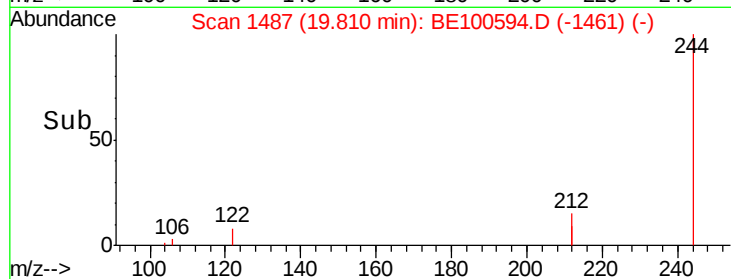
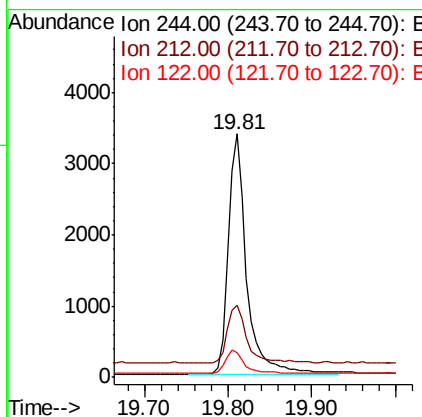
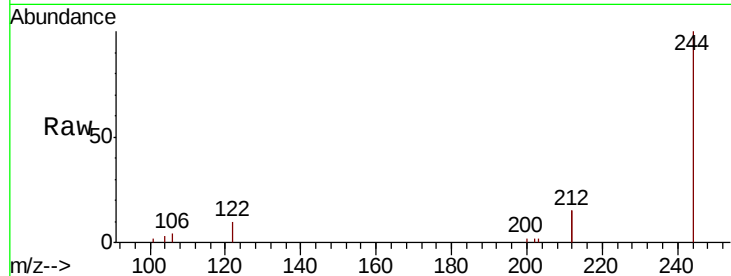
#29
 Terphenyl-d14
 Concen: 0.097 ng
 RT: 19.81 min Scan# 1487
 Delta R.T. 0.00 min
 Lab File: BE100594.D
 Acq: 3 Oct 2019 13:22

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
244	100		
212	29.8	20.6	31.0
122	9.9	6.5	9.7

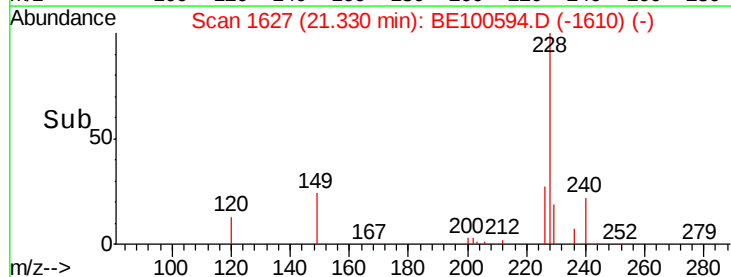
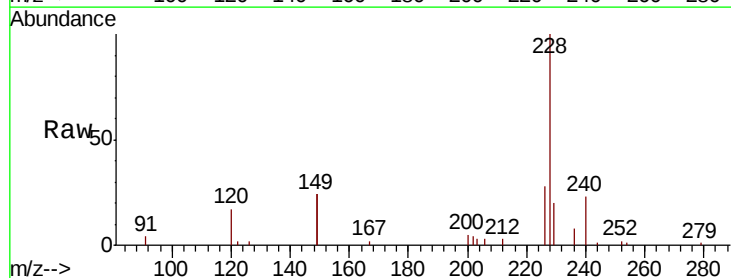
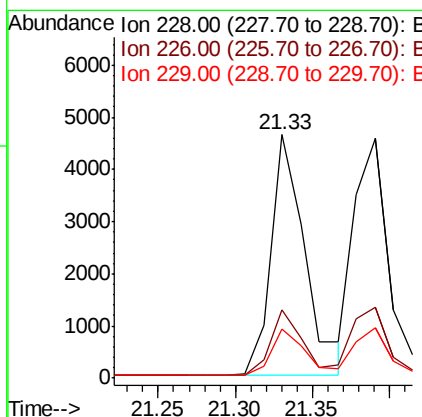
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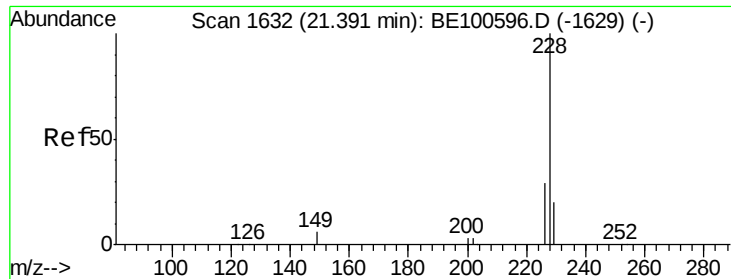
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.101 ng
 RT: 21.33 min Scan# 1627
 Delta R.T. 0.00 min
 Lab File: BE100594.D
 Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.5	32.3
229	20.0	15.6	23.4





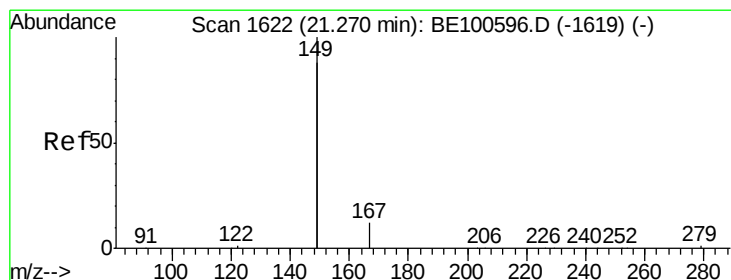
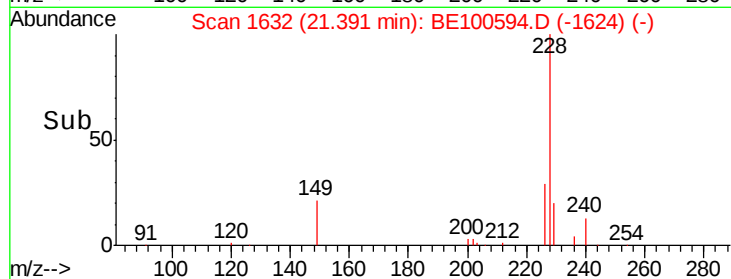
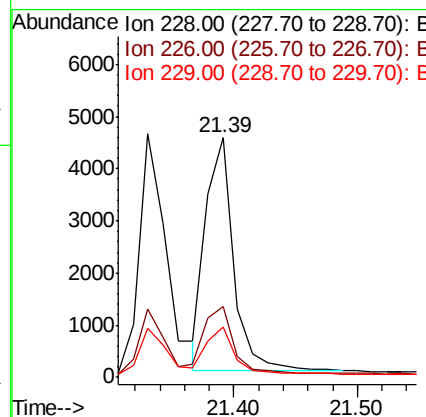
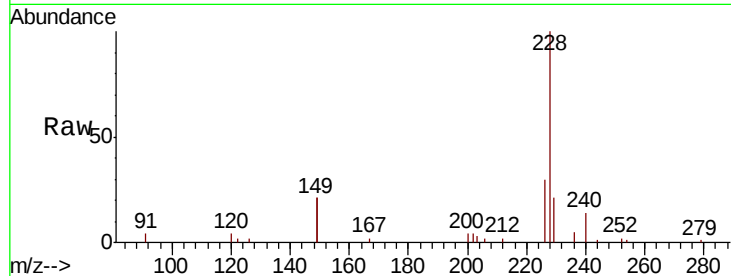
#31
 Chrysene
 Concen: 0.096 ng
 RT: 21.39 min Scan# 1632
 Delta R.T. 0.00 min
 Lab File: BE100594.D
 Acq: 3 Oct 2019 13:22

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.6	22.7	34.1
229	20.8	16.3	24.5

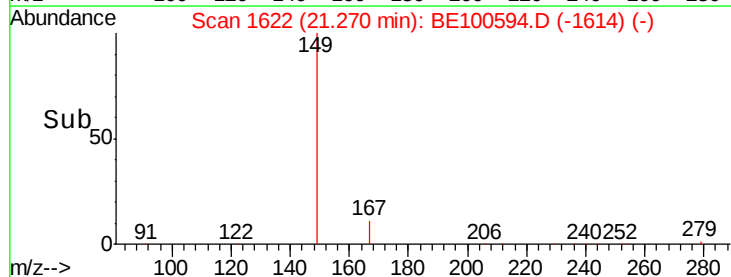
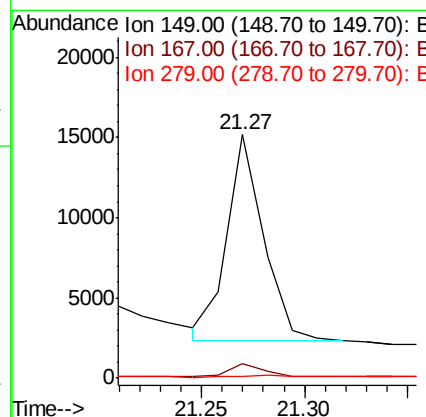
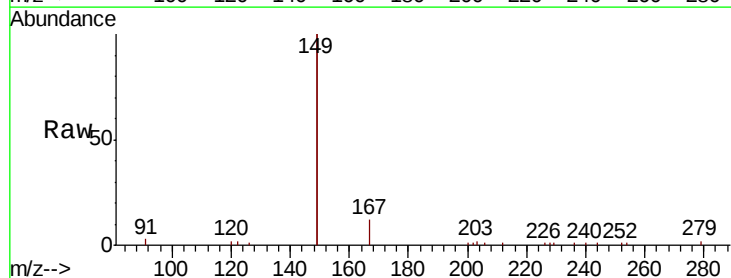
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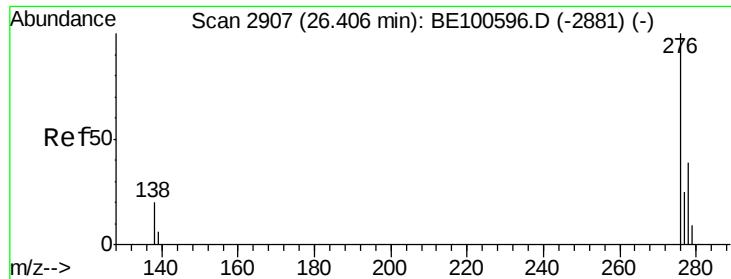
mohammad
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.083 ng
 RT: 21.27 min Scan# 1622
 Delta R.T. 0.00 min
 Lab File: BE100594.D
 Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.3	5.4	8.0
279	1.0	0.9	1.3





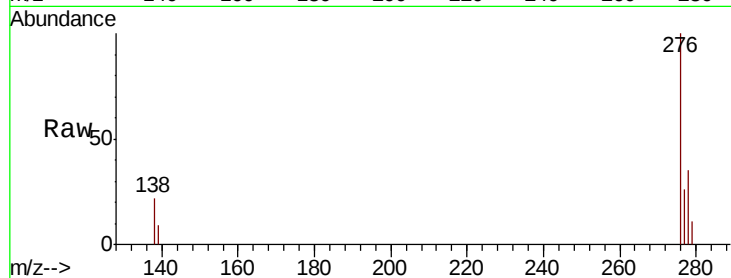
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.099 ng
RT: 26.41 min Scan# 2907
Delta R.T. -0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.7	17.8	26.8
277	25.0	19.8	29.8

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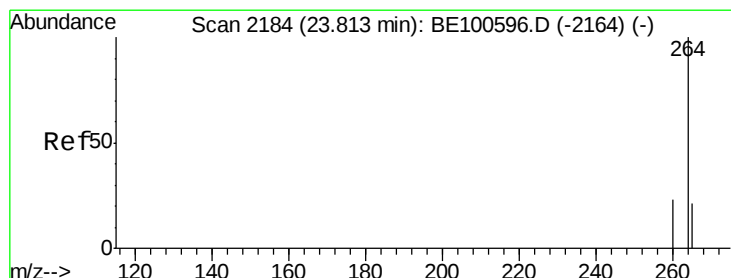
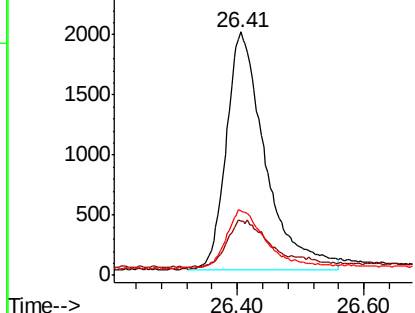
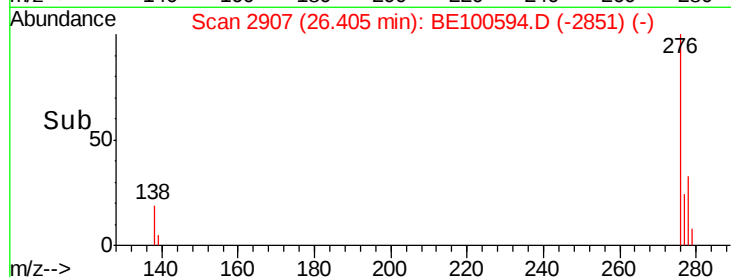


Abundance

Ion 276.00 (275.70 to 276.70): E

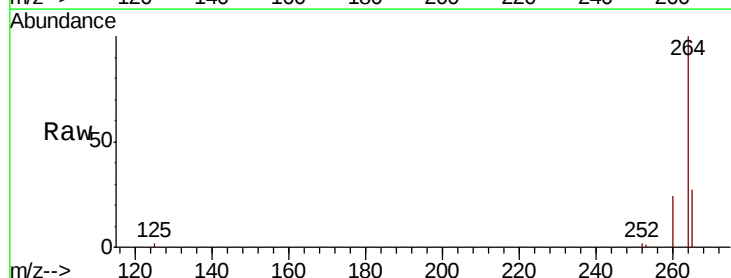
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#34
Perylene-d12
Concen: 0.400 ng
RT: 23.81 min Scan# 2184
Delta R.T. -0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.0	28.4
265	27.2	20.9	31.3

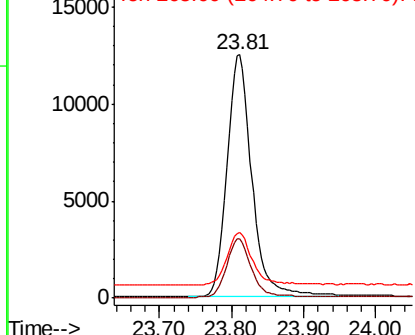
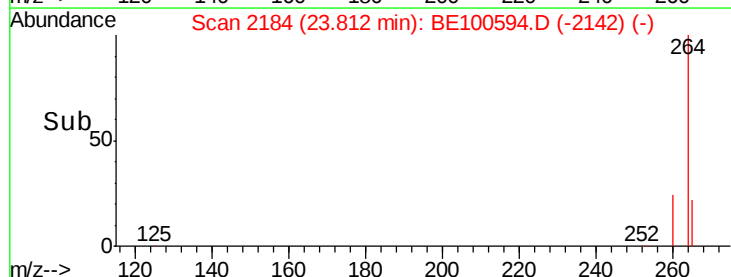


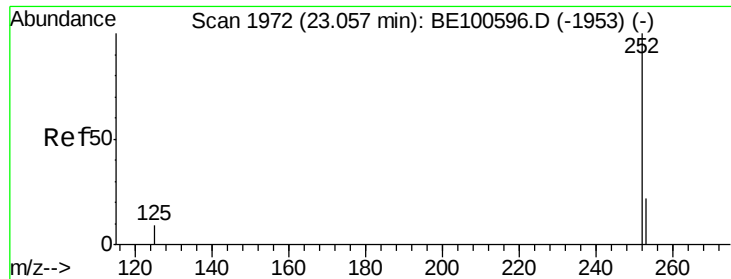
Abundance

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: 0.097 ng

RT: 23.06 min Scan# 1972

Delta R.T. -0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

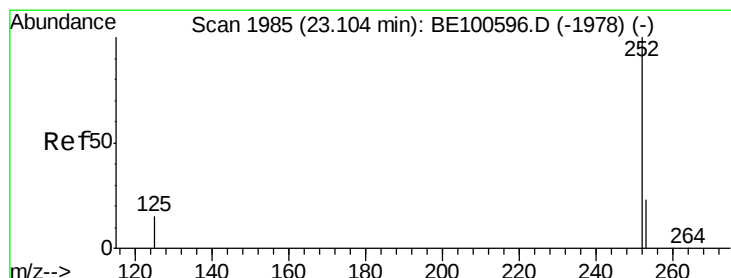
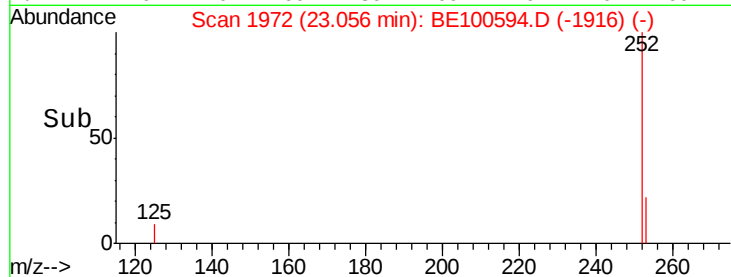
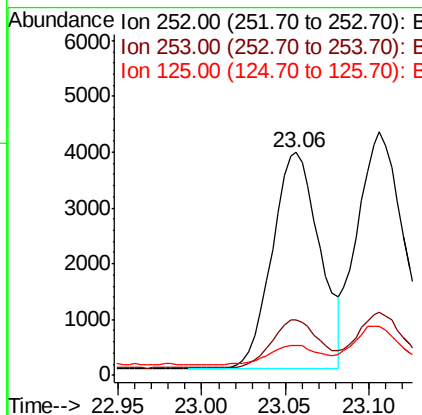
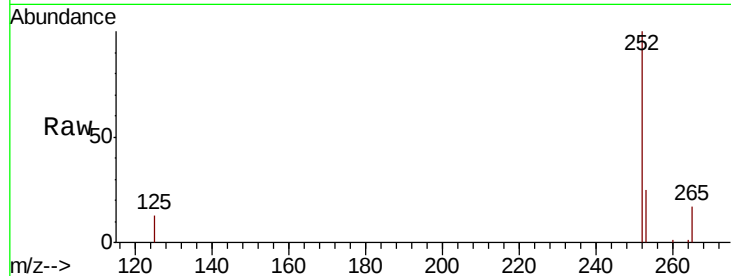
ClientSampleId :

SSTDICC0.1

Tot Ion:	252	Resp:	7723
Ion	Ratio	Lower	Upper
252	100		
253	24.9	18.1	27.1
125	13.3	7.9	11.9

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#36

Benzo(k)fluoranthene

Concen: 0.099 ng m

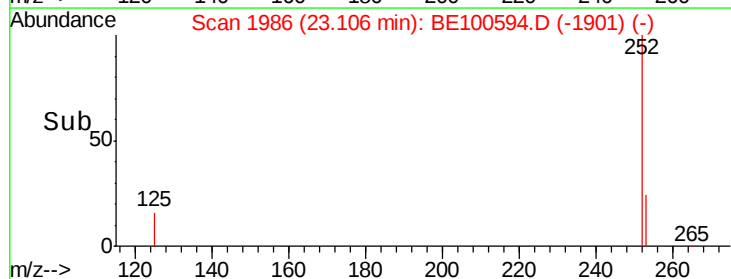
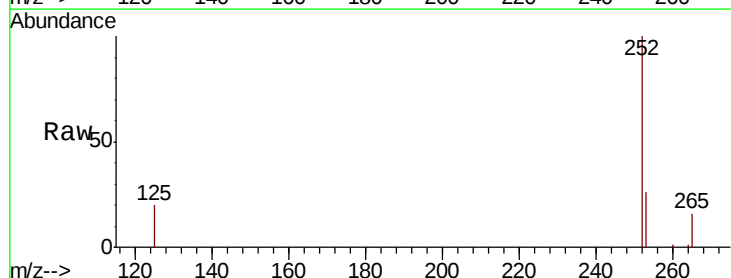
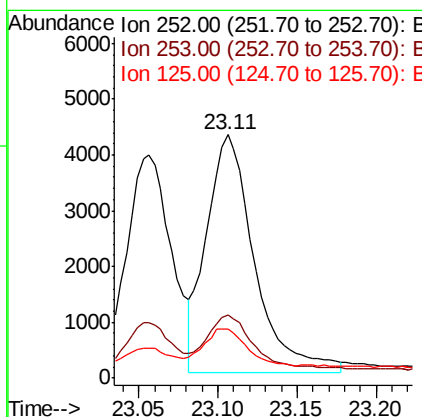
RT: 23.11 min Scan# 1986

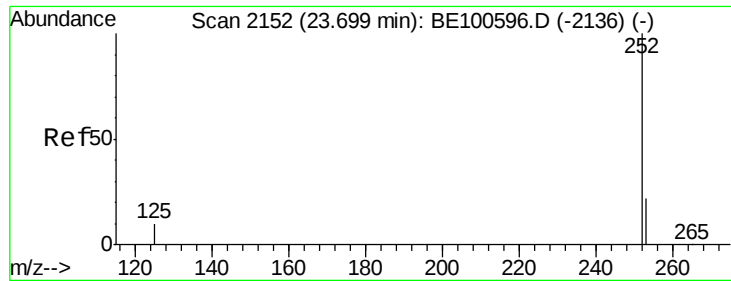
Delta R.T. 0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Tgt Ion:	252	Resp:	8996
Ion	Ratio	Lower	Upper
252	100		
253	26.1	18.6	28.0
125	20.0	11.4	17.0





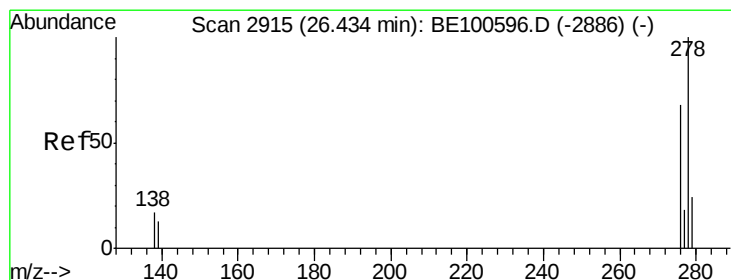
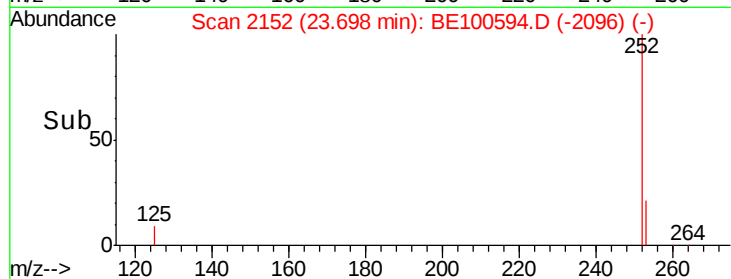
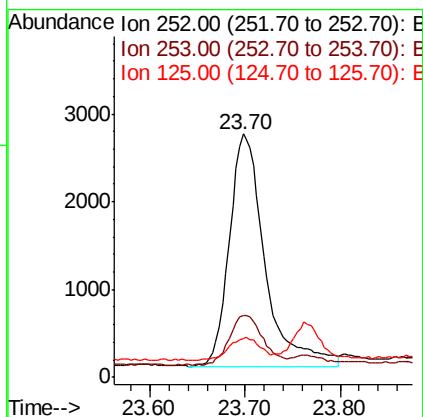
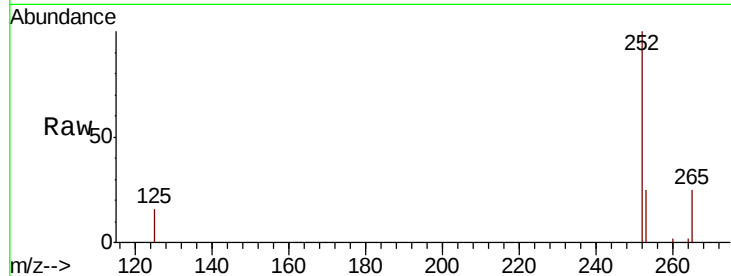
#37
Benzo(a)pyrene
Concen: 0.093 ng
RT: 23.70 min Scan# 2152
Delta R.T. -0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.4	18.5	27.7
125	16.0	8.8	13.2

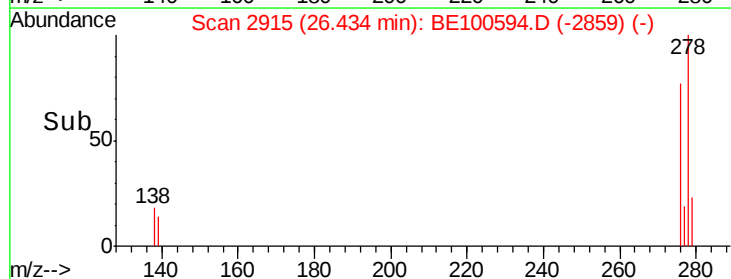
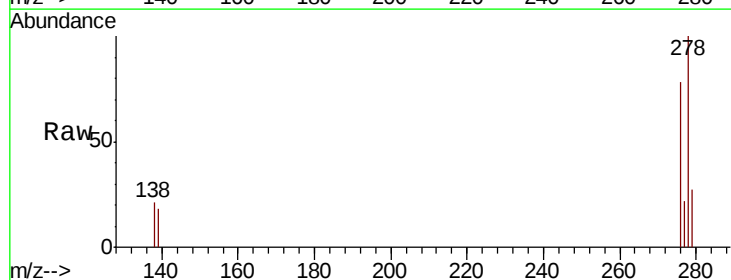
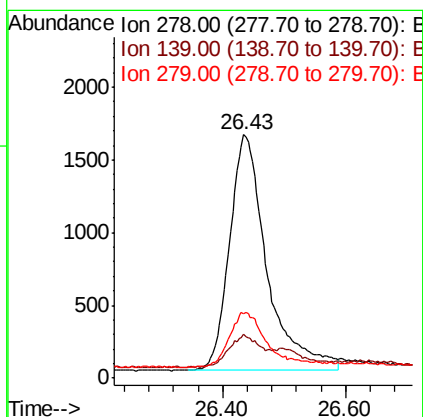
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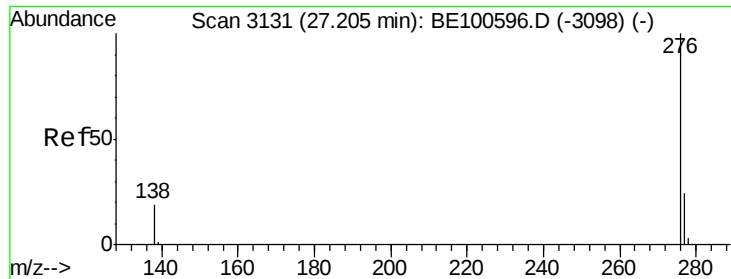
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#38
Dibenzo(a,h)anthracene
Concen: 0.090 ng
RT: 26.43 min Scan# 2915
Delta R.T. -0.00 min
Lab File: BE100594.D
Acq: 3 Oct 2019 13:22

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.2	11.0	16.4
279	26.6	19.7	29.5





#39

Benzo(a,h,i)perylene

Concen: 0.097 ng

RT: 27.21 min Scan# 3132

Delta R.T. 0.00 min

Lab File: BE100594.D

Acq: 3 Oct 2019 13:22

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1

Tot Ion:	276	Resp:	7501
Ion Ratio	Lower	Upper	
276	100		
277	26.3	19.5	29.3
138	21.3	15.6	23.4

Manual Integrations
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