

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011620\
 Data File : BP001644.D
 Acq On : 17 Jan 2020 00:19
 Operator : JU
 Sample : L1148-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-13-(4-6)

Manual Integrations
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Quant Time: Jan 17 10:15:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 21:52:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	38040	20.00	ng	0.00
21) Naphthalene-d8	10.41	136	148956	20.00	ng	0.00
39) Acenaphthene-d10	14.28	164	101187	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	206161	20.00	ng	0.00
76) Chrysene-d12	21.16	240	175053	20.00	ng	0.00
87) Perylene-d12	23.39	264	181357	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	182336	93.90	ng	0.00
7) Phenol-d6	6.83	99	275068	88.63	ng	0.00
23) Nitrobenzene-d5	8.78	82	202794	59.49	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	109568	71.14	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	323206	46.96	ng	0.00
79) Terphenyl-d14	19.64	244	421653	44.06	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.86	94	9593	2.988	ng	# 57
22) Acetophenone	8.44	105	9934	2.379	ng	# 93
31) Naphthalene	10.46	128	1577137	200.618	ng	100
37) 2-Methylnaphthalene	12.08	142	238415	38.054	ng	93
38) 1-Methylnaphthalene	12.30	142	222756	36.947	ng	94
46) 1,1'-Biphenyl	13.10	154	56091	7.736	ng	98
49) Acenaphthylene	14.00	152	425997	45.836	ng	98
50) Dimethylphthalate	13.75	163	35948	4.313	ng	97
52) Acenaphthene	14.35	154	77544	13.472	ng	99
55) Dibenzofuran	14.68	168	95435	9.805	ng	# 96
58) Fluorene	15.34	166	224475	28.500	ng	96
71) Phenanthrene	17.09	178	1110496	99.048	ng	99
72) Anthracene	17.18	178	460501	42.191	ng	100
73) Carbazole	17.46	167	43317	4.227	ng	# 88
75) Fluoranthene	19.10	202	1260134	85.418	ng	98
78) Pyrene	19.45	202	1745670	135.754	ng	99
81) Benzo(a)anthracene	21.14	228	803789	65.931	ng	96
83) Chrysene	21.20	228	762801	64.203	ng	95
86) Indeno(1,2,3-cd)pyrene	25.66	276	316570	22.762	ng	99
88) Benzo(b)fluoranthene	22.73	252	727919m	63.695	ng	
89) Benzo(k)fluoranthene	22.77	252	165661m	14.867	ng	
90) Benzo(a)pyrene	23.30	252	609535	56.174	ng	100
91) Dibenz(a,h)anthracene	25.66	278	98945	8.838	ng	# 93
92) Benzo(g,h,i)perylene	26.35	276	337917	30.362	ng	98

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

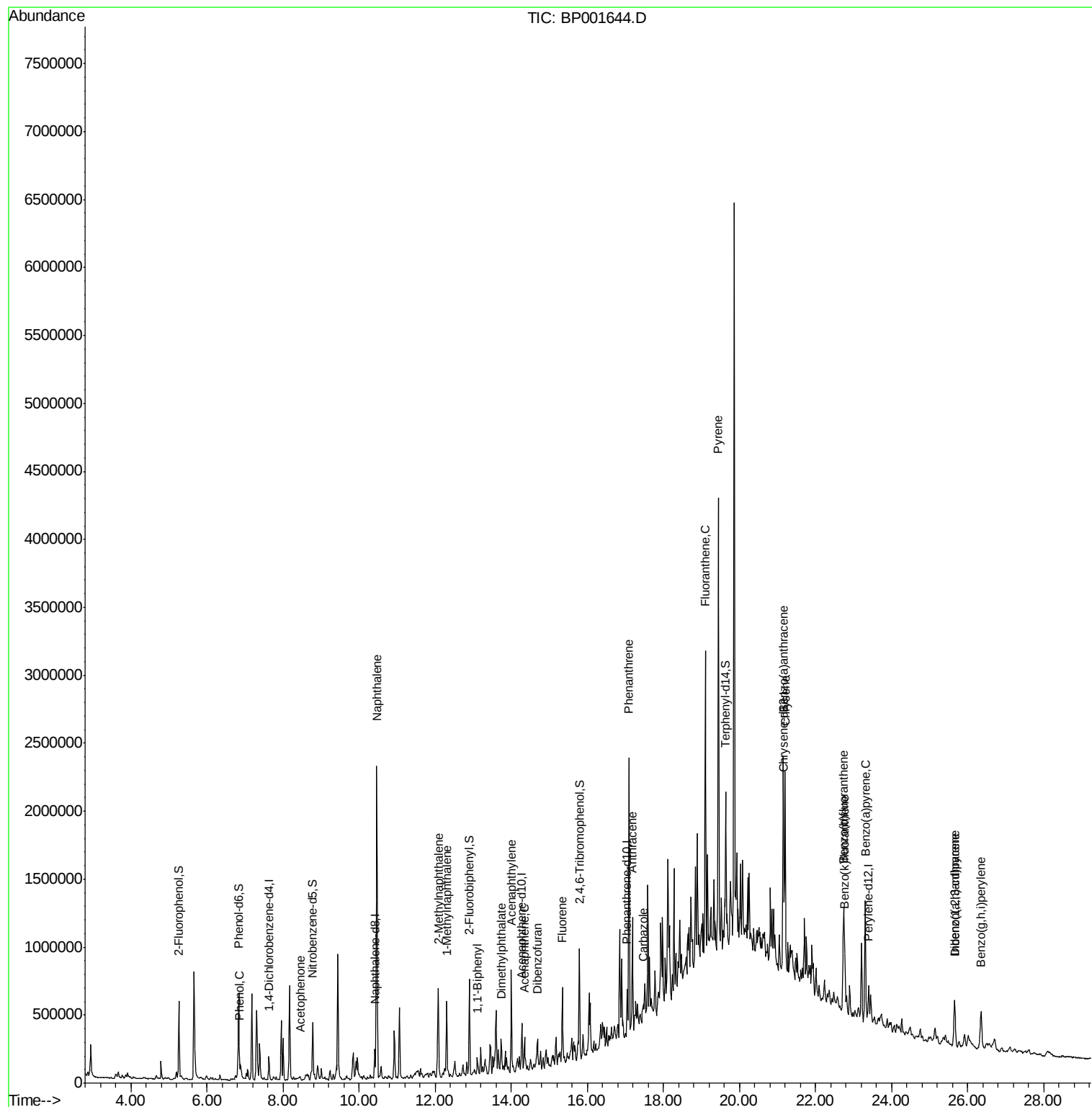
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011620\
Data File : BP001644.D
Acq On : 17 Jan 2020 00:19
Operator : JU
Sample : L1148-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

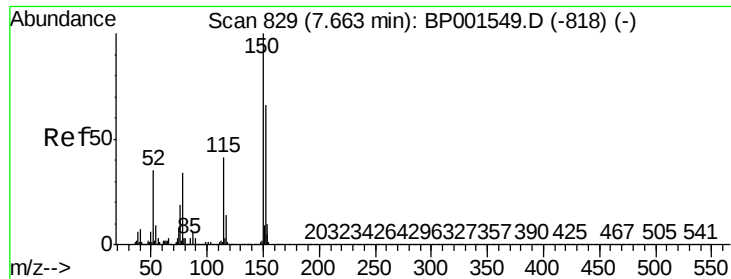
Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

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Quant Time: Jan 17 10:15:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 21:52:04 2020
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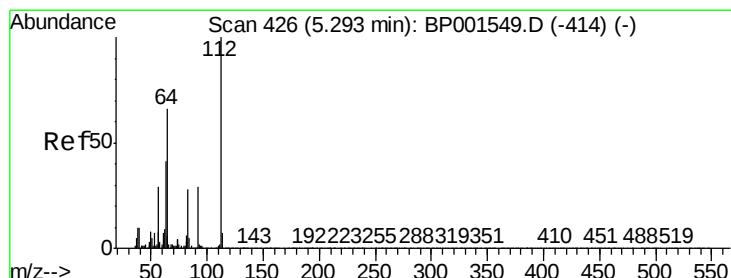
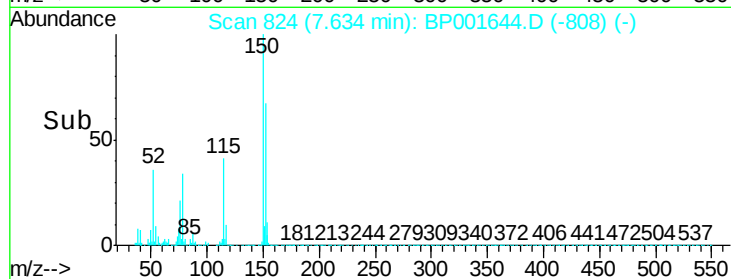
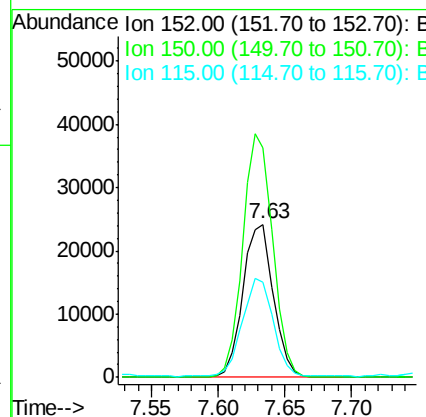
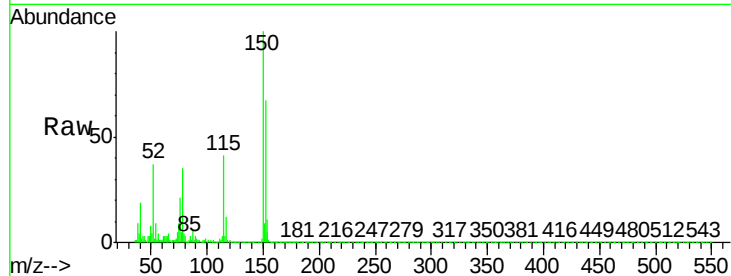
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.63 min Scan# 824
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
152	100		
150	150.2	122.0	183.0
115	62.3	50.7	76.1

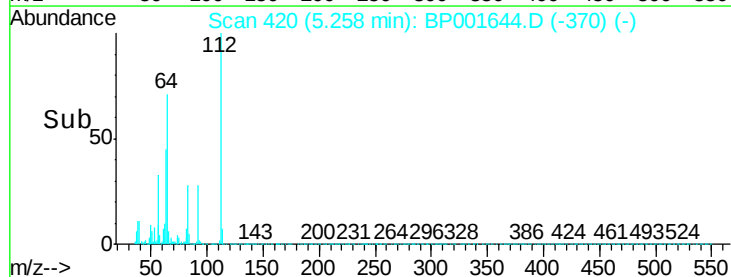
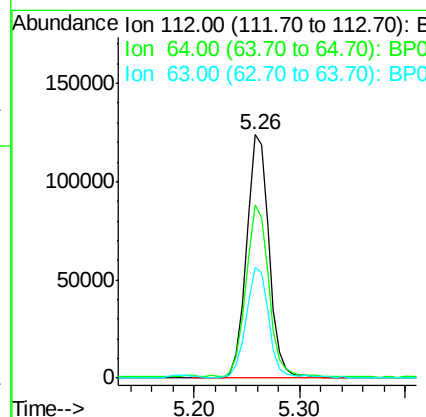
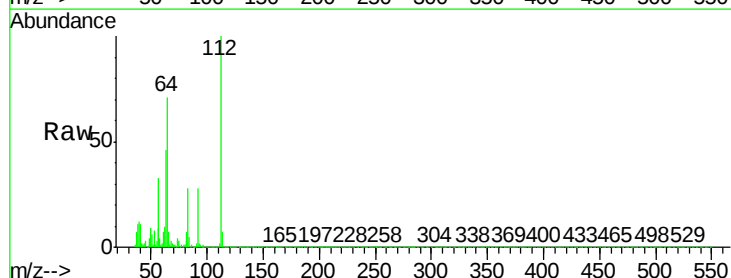
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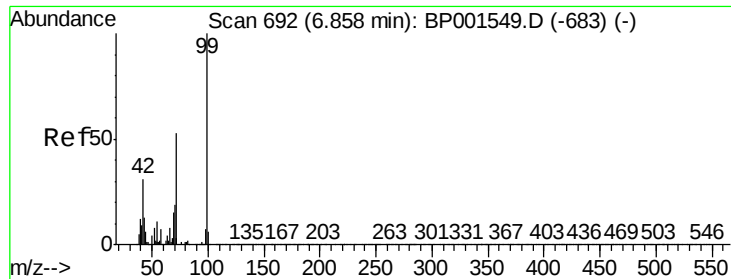
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#5
2-Fluorophenol
Concen: 93.895 ng
RT: 5.26 min Scan# 420
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
112	100		
64	71.4	52.8	79.2
63	45.6	33.1	49.7





#7

Phenol-d6

Concen: 88.630 ng

RT: 6.83 min Scan# 688

Delta R.T. -0.00 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

ClientSampleId :

SB-13-(4-6)

Tot Ion: 99 Resp: 275068

Ion Ratio Lower Upper

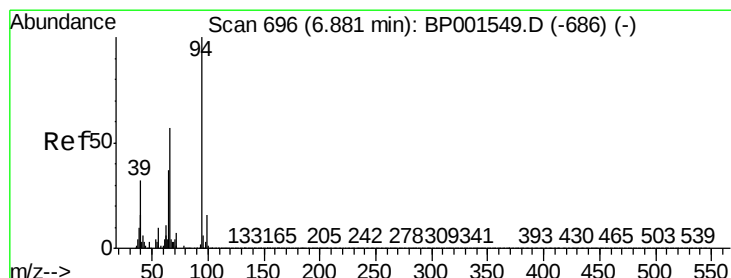
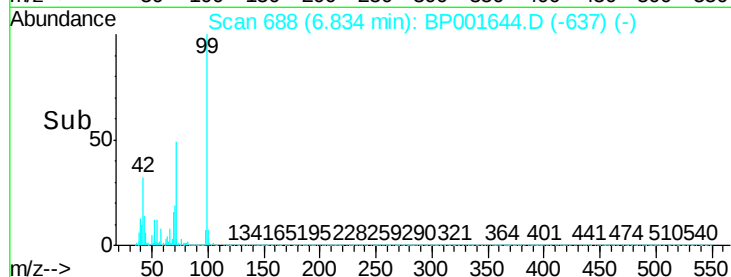
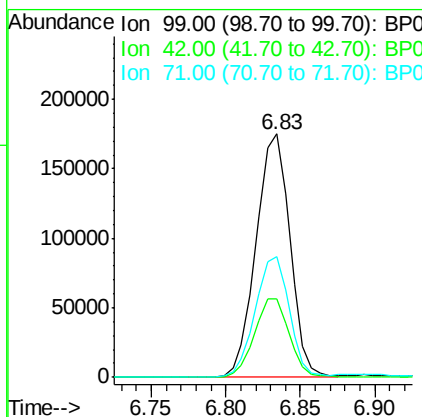
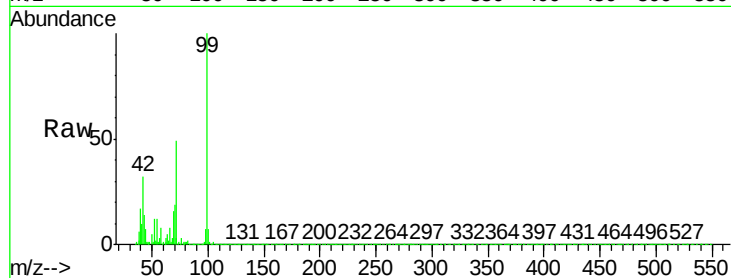
99 100

42 32.2 24.5 36.7

71 49.5 42.4 63.6

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#10

Phenol

Concen: 2.988 ng

RT: 6.86 min Scan# 692

Delta R.T. -0.00 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

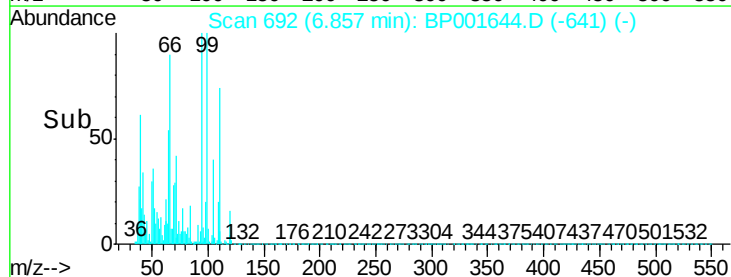
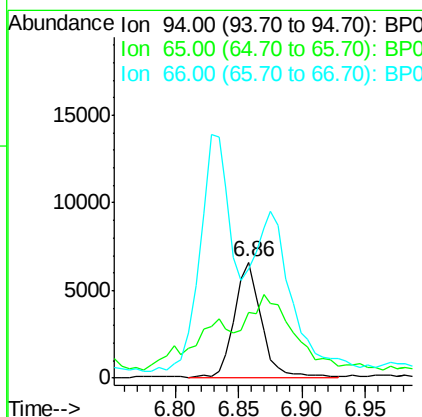
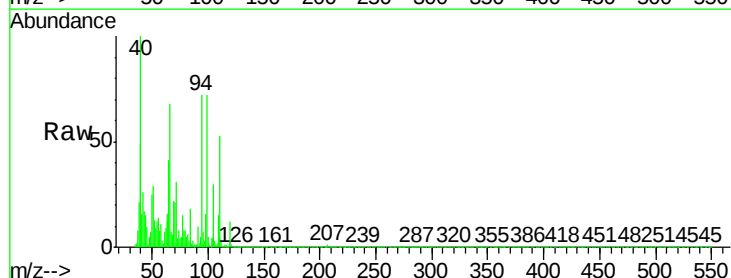
Tgt Ion: 94 Resp: 9593

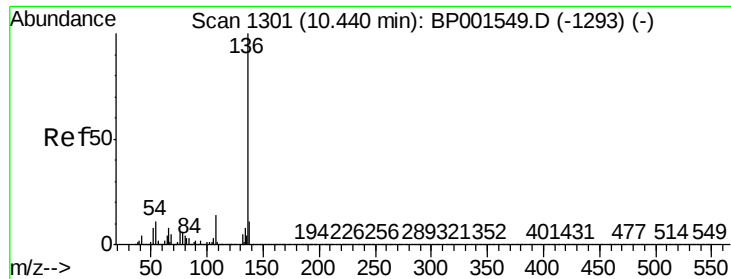
Ion Ratio Lower Upper

94 100

65 56.7 17.5 57.5

66 94.1 36.7 76.7#





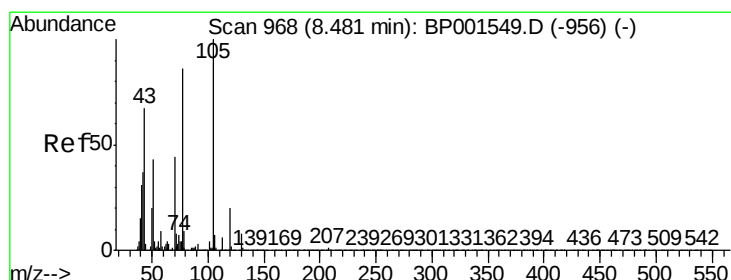
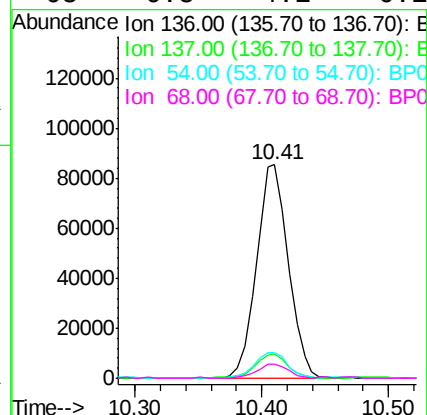
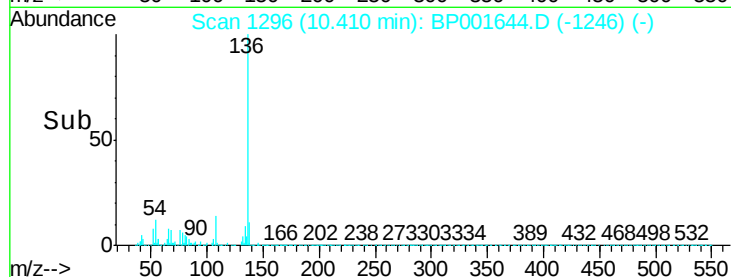
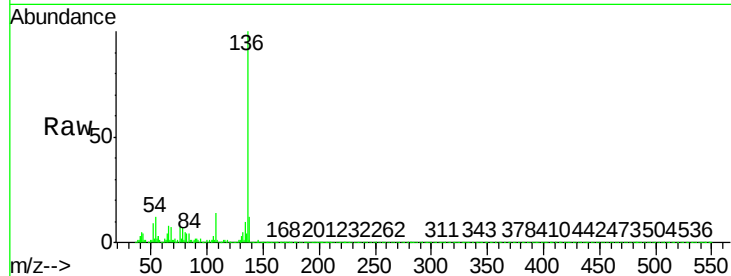
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.41 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Resp	Lower	Upper
136	100	148956		
137	11.5	8.6	12.8	
54	12.0	9.2	13.8	
68	6.8	4.1	6.1#	

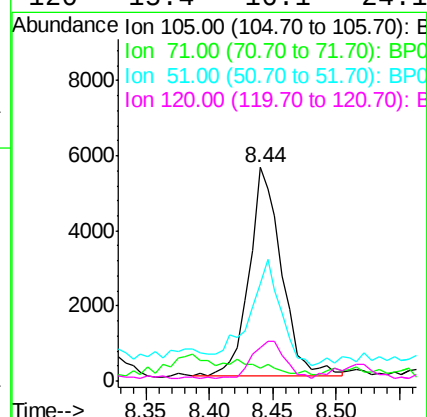
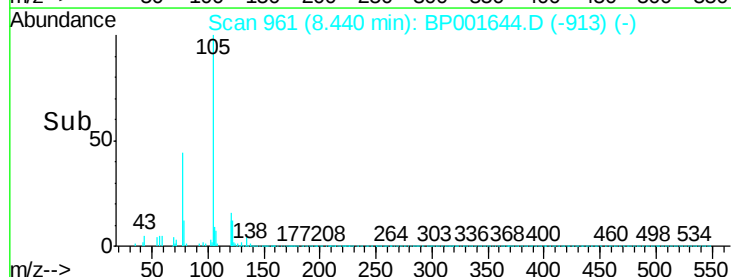
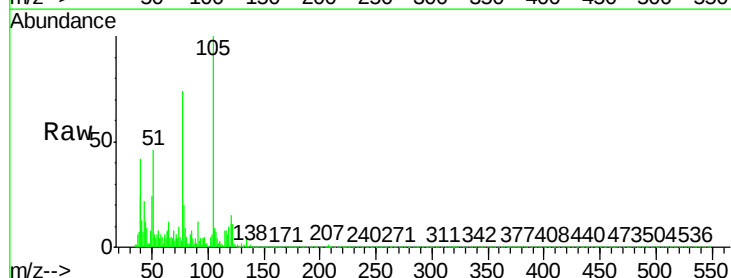
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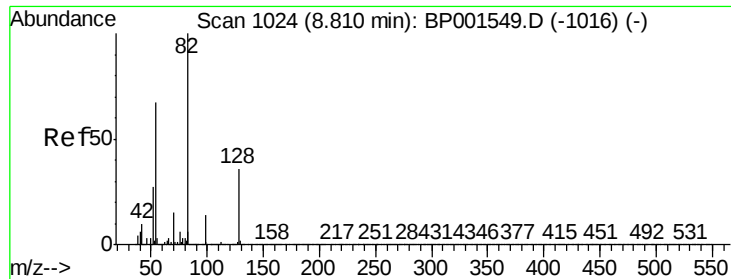
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#22
Acetophenone
Concen: 2.379 ng
RT: 8.44 min Scan# 961
Delta R.T. -0.02 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	9934		
71	6.1	6.6	10.0#	
51	45.7	34.1	51.1	
120	15.4	16.1	24.1#	





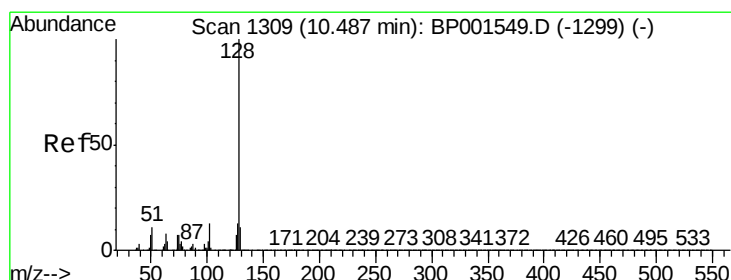
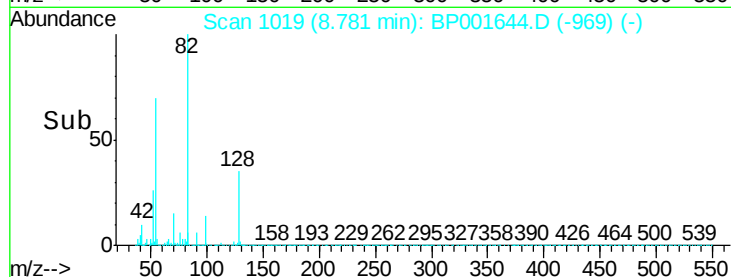
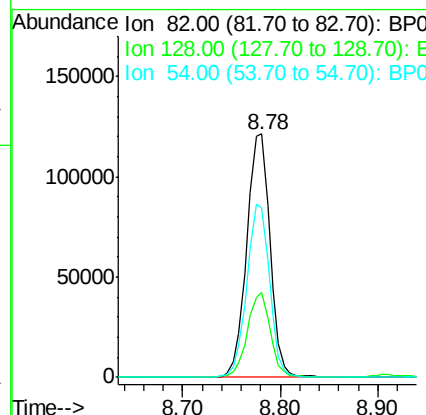
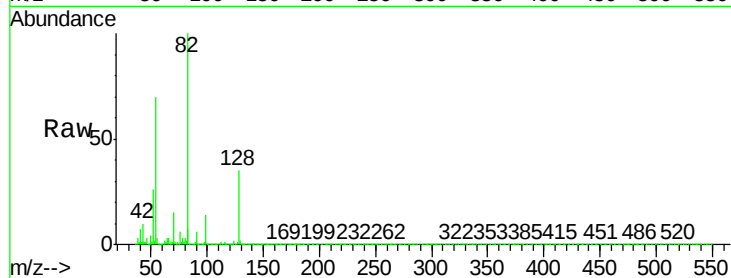
#23
Nitrobenzene-d5
Concen: 59.491 ng
RT: 8.78 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
82	100		
128	34.9	28.4	42.6
54	69.8	53.4	80.2

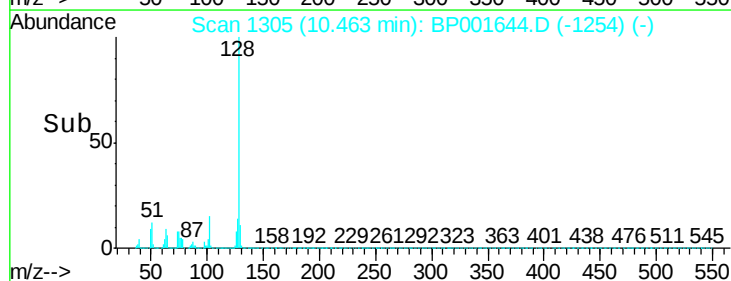
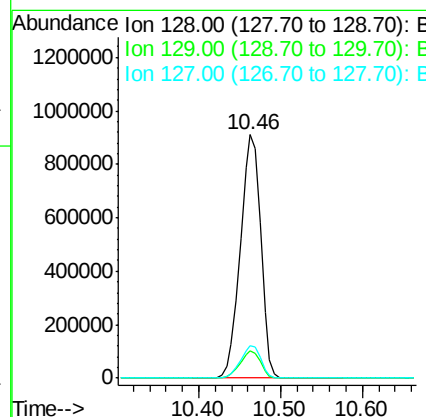
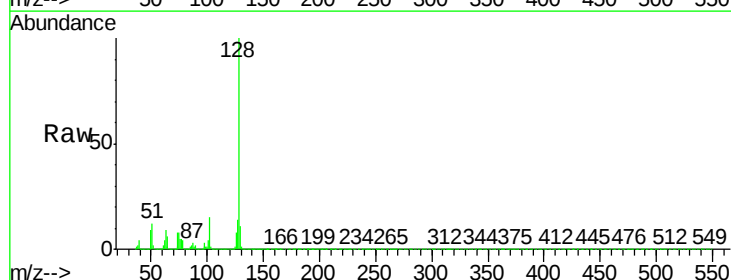
Manual Integrations
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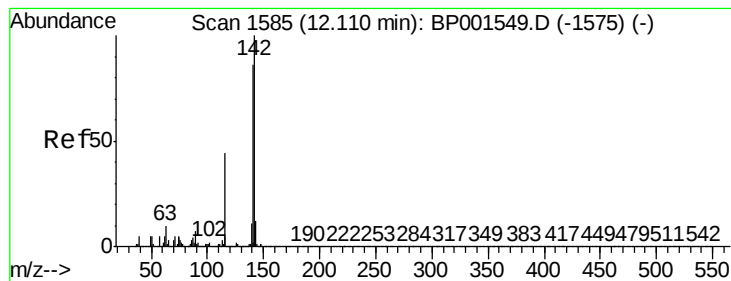
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#31
Naphthalene
Concen: 200.618 ng
RT: 10.46 min Scan# 1305
Delta R.T. -0.00 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.5	10.6	16.0





#37

2-Methylnaphthalene

Concen: 38.054 ng

RT: 12.08 min Scan# 1580

Delta R.T. -0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

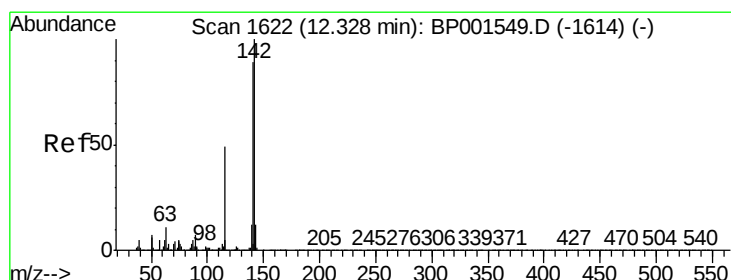
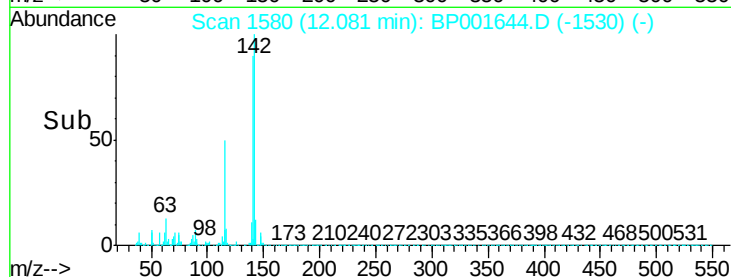
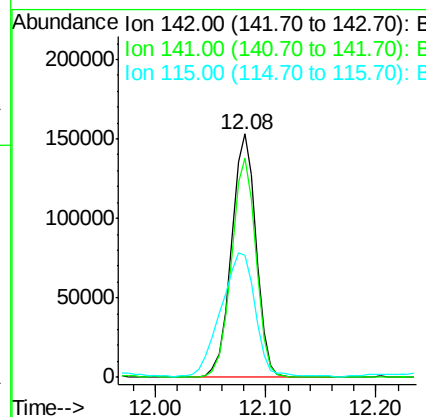
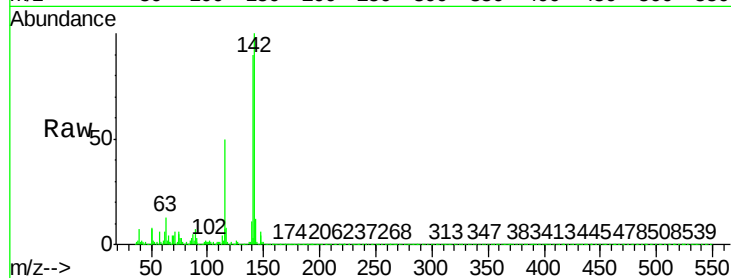
ClientSampleId :

SB-13-(4-6)

Tot Ion:	142	Resp:	238415
Ion Ratio	Lower	Upper	
142	100		
141	89.9	68.4	102.6
115	50.3	35.1	52.7

Manual Integrations
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#38

1-Methylnaphthalene

Concen: 36.947 ng

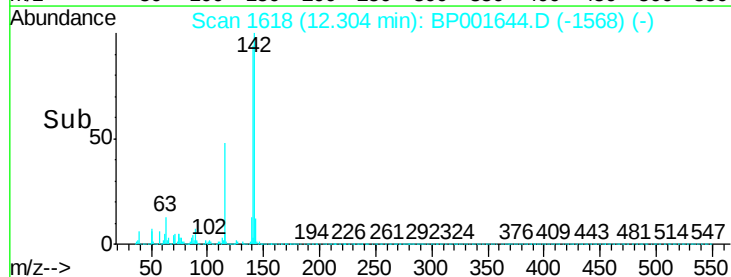
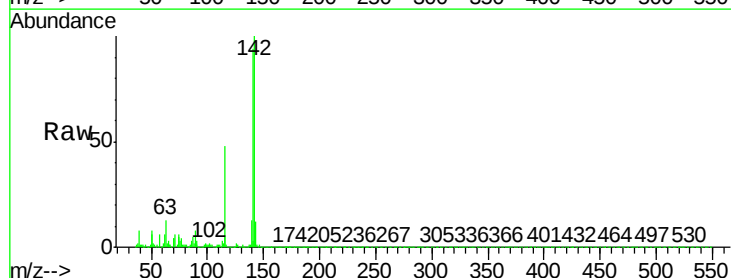
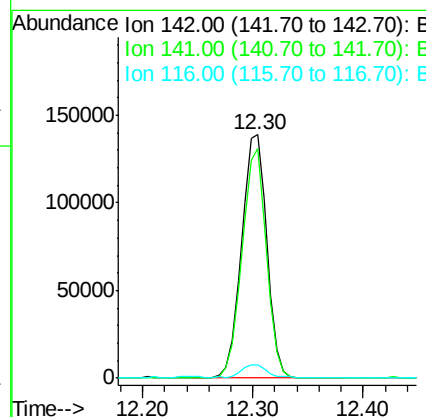
RT: 12.30 min Scan# 1618

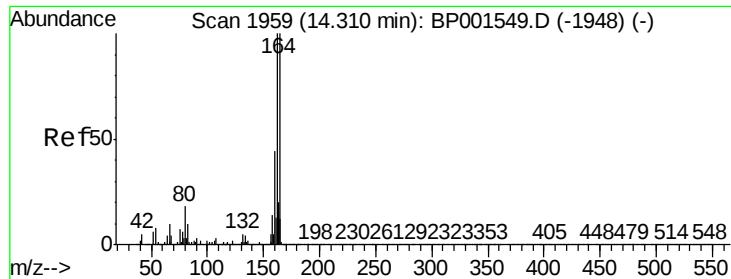
Delta R.T. -0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Tgt Ion:	142	Resp:	222756
Ion Ratio	Lower	Upper	
142	100		
141	94.3	70.9	106.3
116	5.4	4.1	6.1





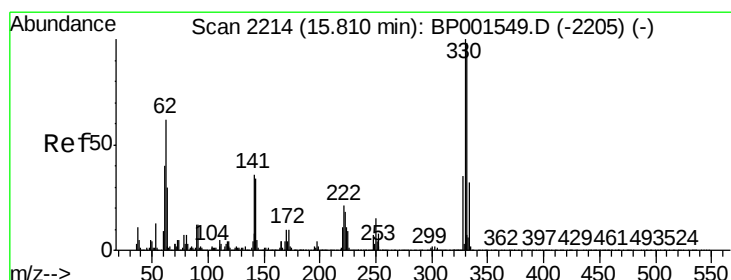
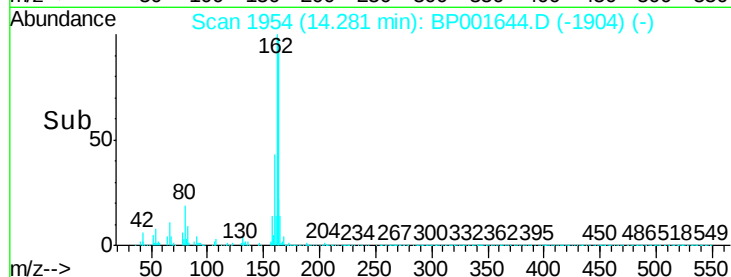
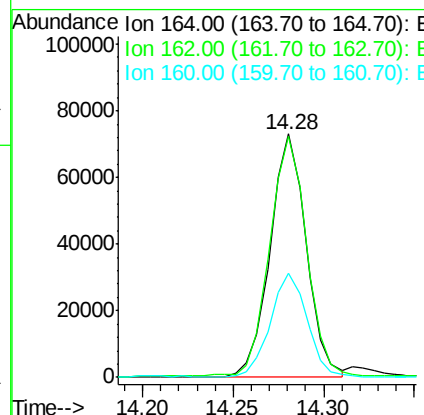
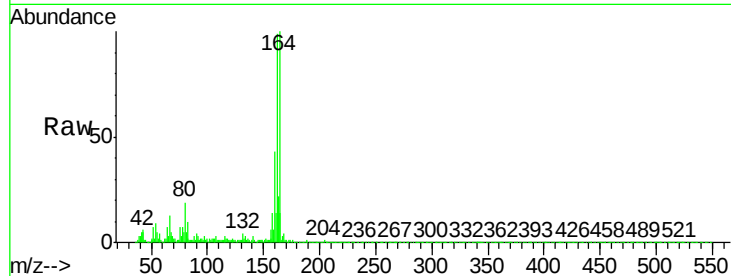
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.28 min Scan# 1954
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
164	100		
162	98.8	79.8	119.6
160	42.9	35.0	52.6

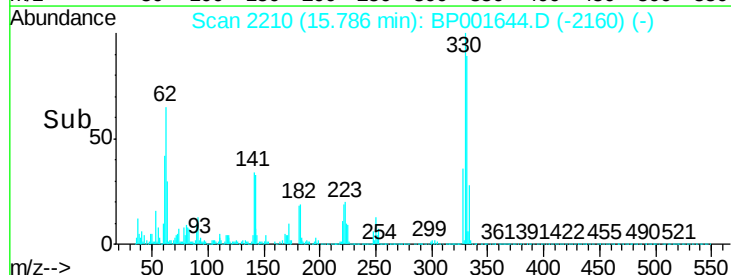
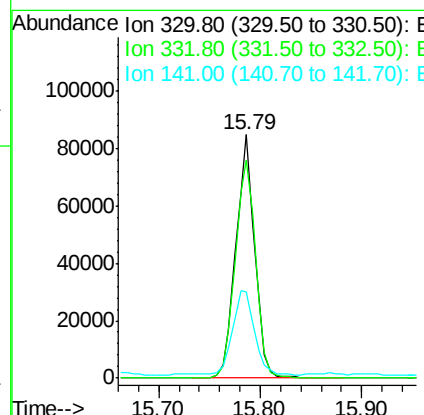
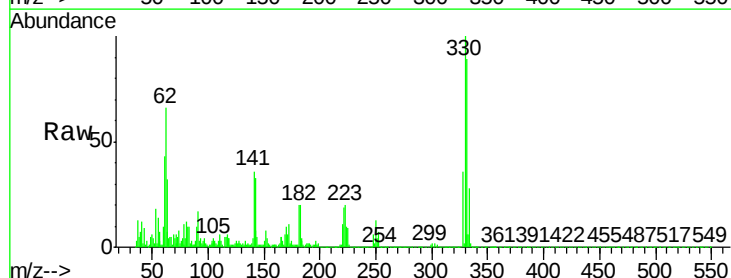
Manual Integrations
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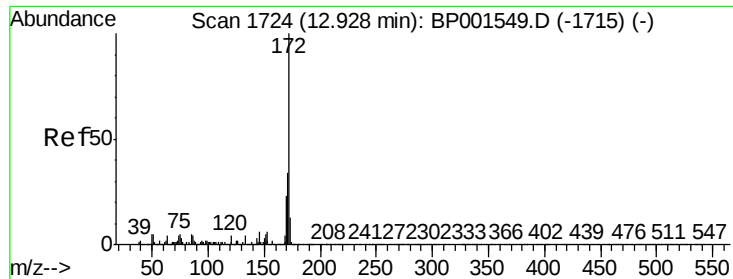
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#42
2,4,6-Tribromophenol
Concen: 71.136 ng
RT: 15.79 min Scan# 2210
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.8	116.6
141	40.6	28.7	43.1





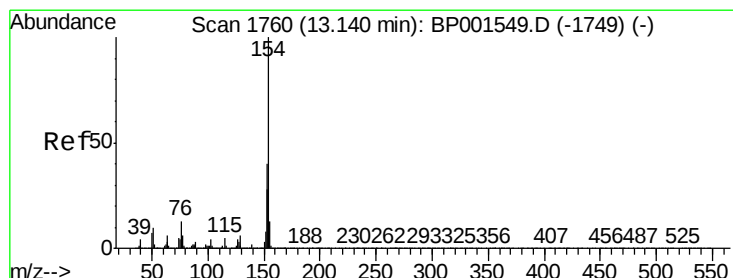
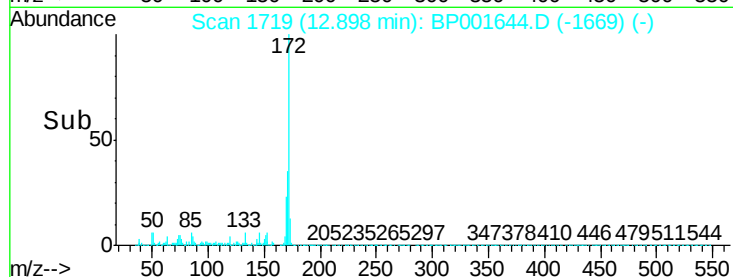
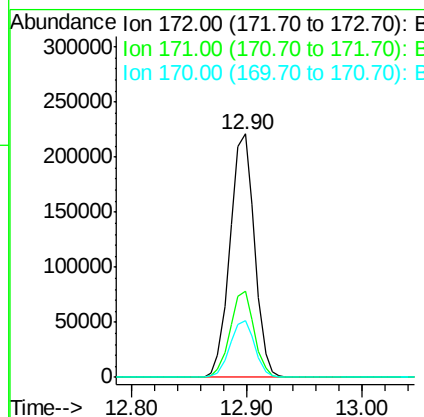
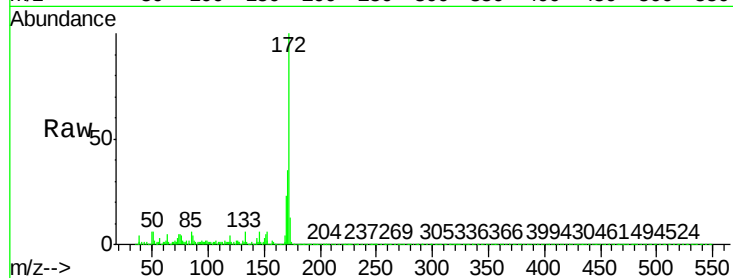
#45
2-Fluorobiphenyl
Concen: 46.963 ng
RT: 12.90 min Scan# 1719
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampled :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.4	27.6	41.4
170	23.2	18.3	27.5

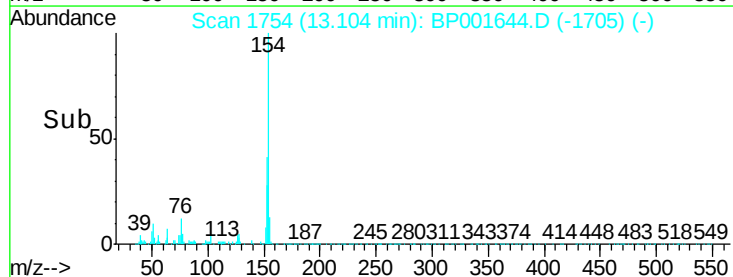
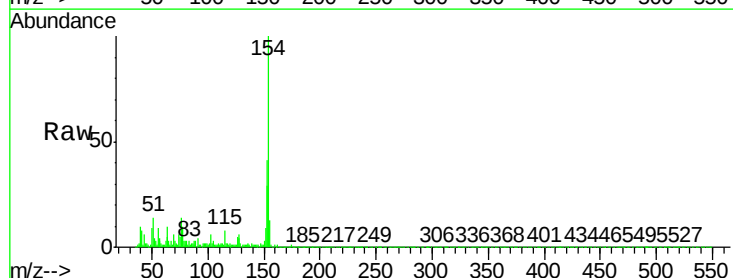
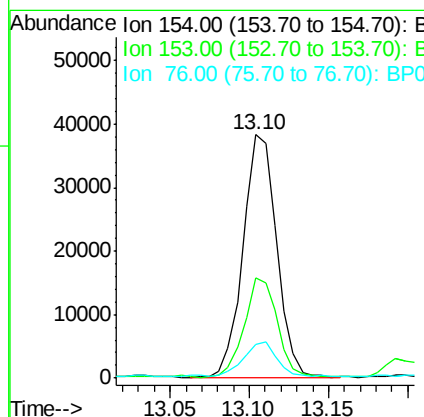
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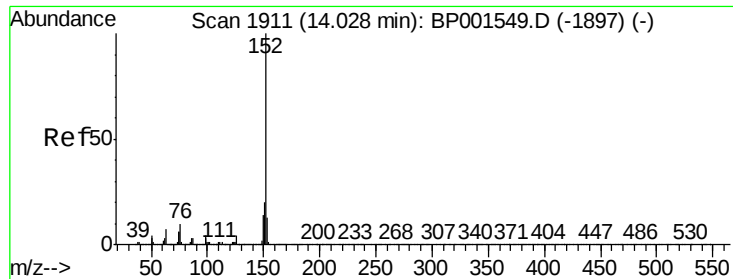
mohammad
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#46
1,1'-Biphenyl
Concen: 7.736 ng
RT: 13.10 min Scan# 1754
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.0	19.5	59.5
76	13.9	0.0	33.1





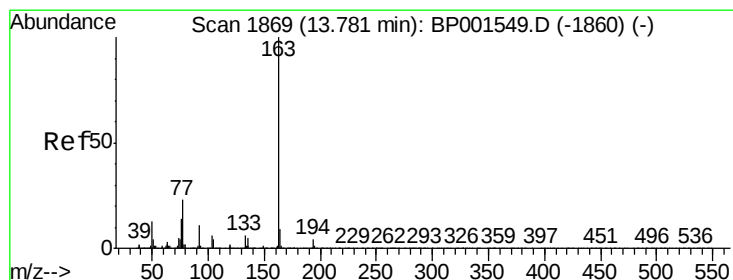
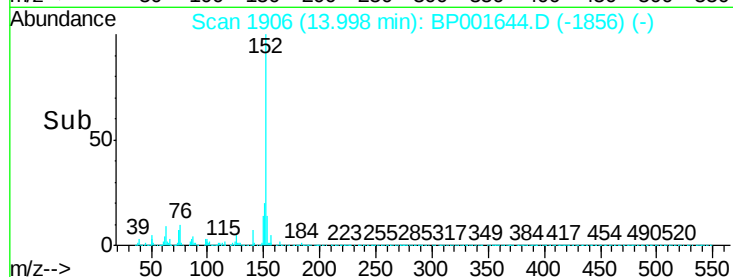
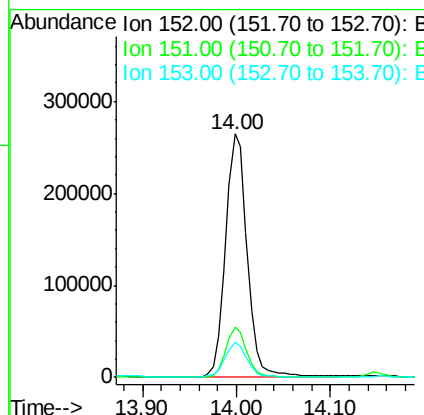
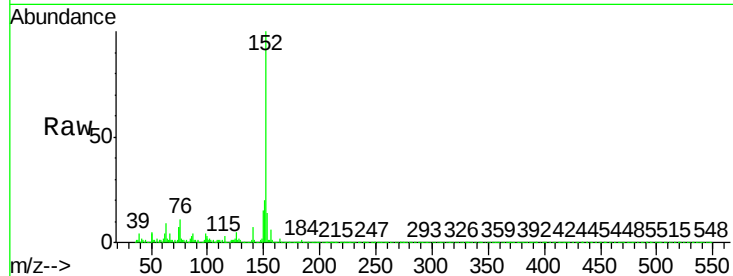
#49
Acenaphthylene
Concen: 45.836 ng
RT: 14.00 min Scan# 1906
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.9	23.9
153	14.2	10.4	15.6

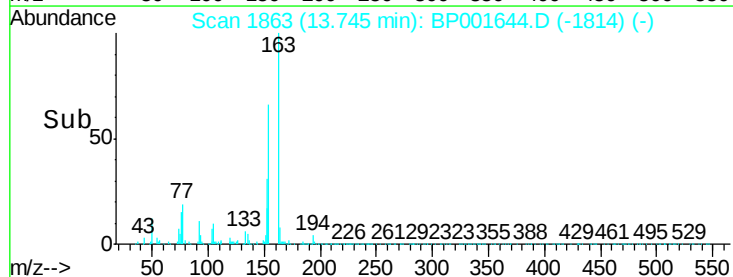
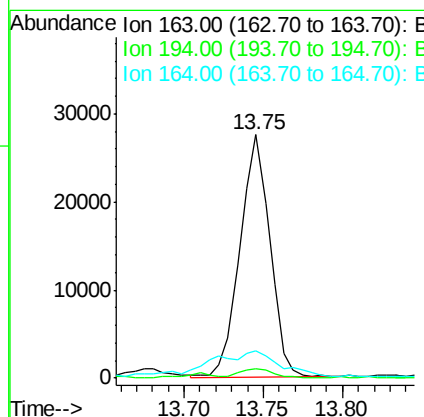
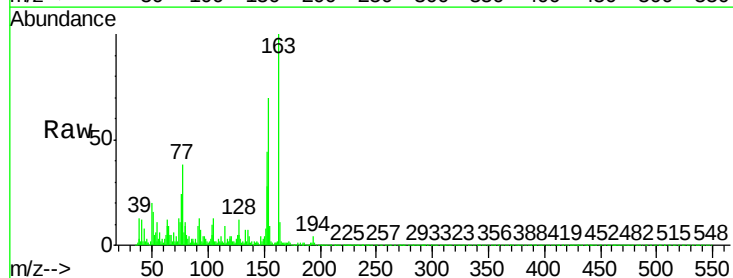
Manual Integrations
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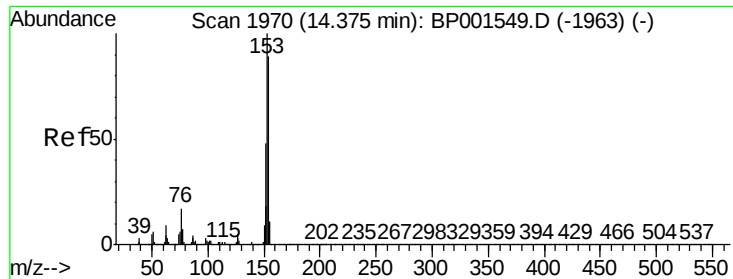
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#50
Dimethylphthalate
Concen: 4.313 ng
RT: 13.75 min Scan# 1863
Delta R.T. -0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.6	5.4
164	11.0	7.5	11.3





#52

Acenaphthene

Concen: 13.472 ng

RT: 14.35 min Scan# 1965

Delta R.T. -0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

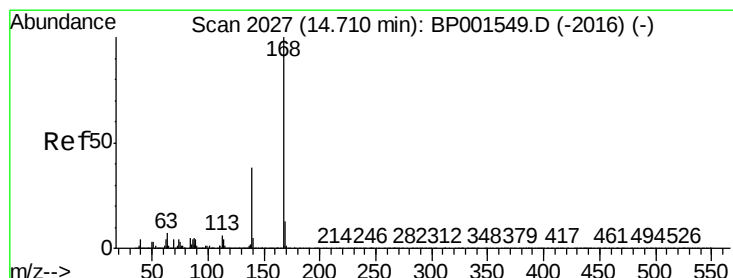
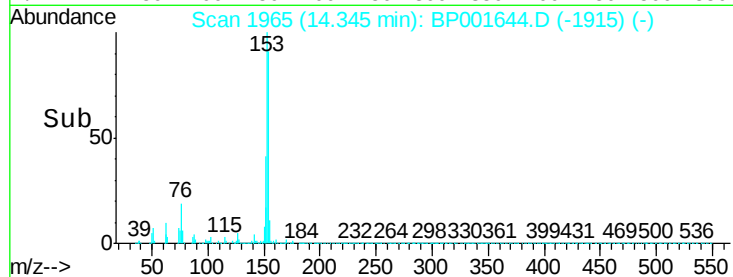
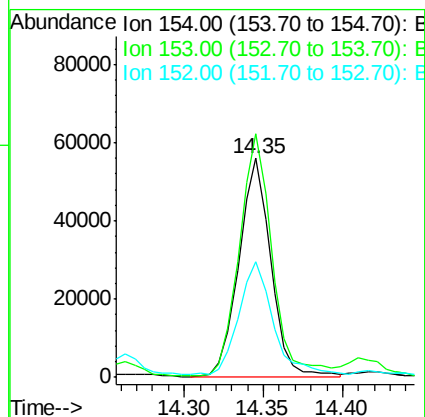
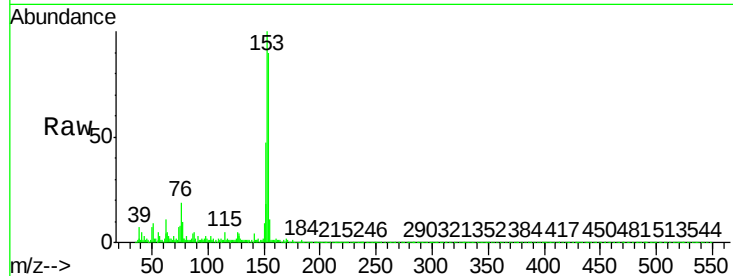
ClientSampleId :

SB-13-(4-6)

Tot Ion:	154	Resp:	77544
Ion Ratio	Lower	Upper	
154	100		
153	111.1	89.4	134.2
152	52.4	42.6	64.0

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#55

Dibenzofuran

Concen: 9.805 ng

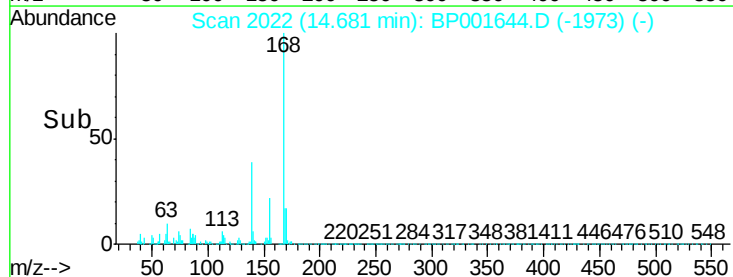
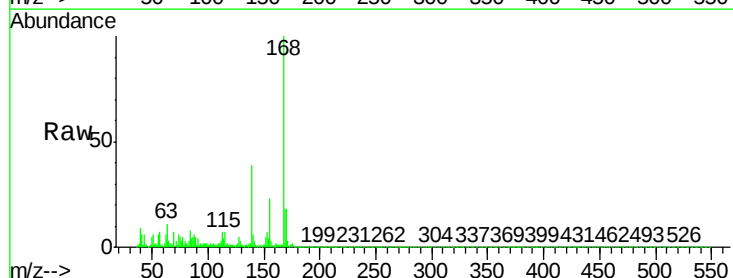
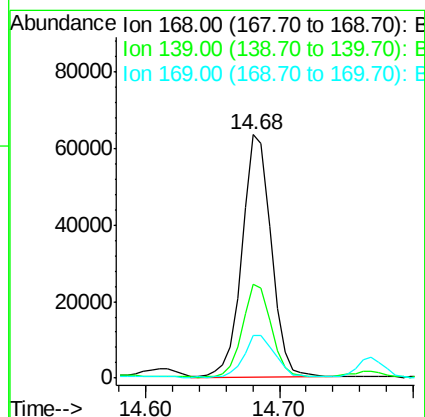
RT: 14.68 min Scan# 2022

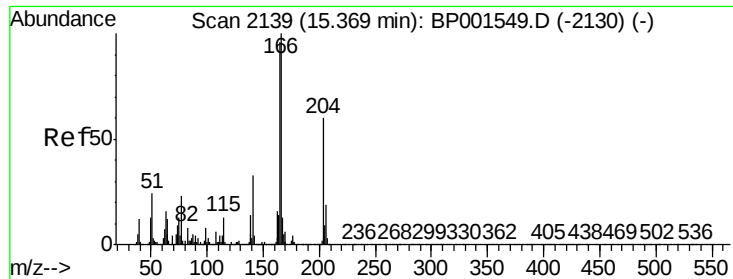
Delta R.T. -0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Tgt Ion:	168	Resp:	95435
Ion Ratio	Lower	Upper	
168	100		
139	38.7	30.2	45.4
169	17.6	10.6	16.0#





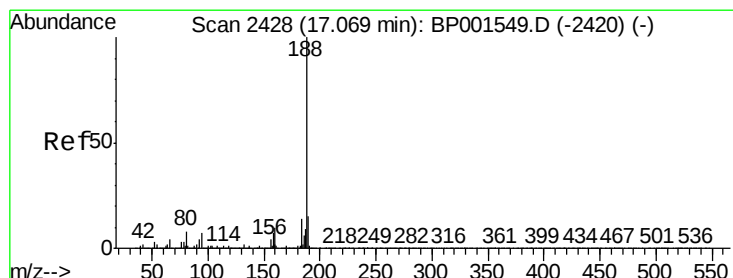
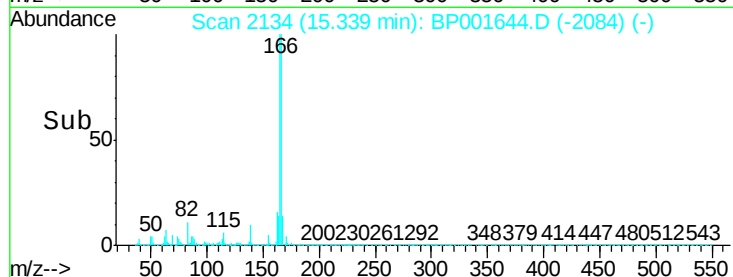
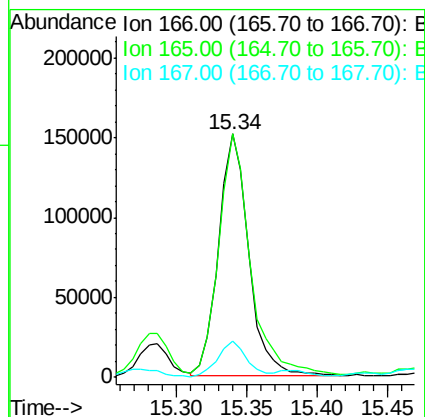
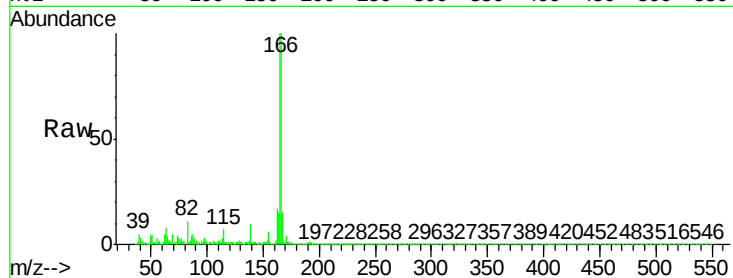
#58
Fluorene
 Concen: 28.500 ng
 RT: 15.34 min Scan# 2134
 Delta R.T. -0.01 min
 Lab File: BP001644.D
 Acq: 17 Jan 2020 00:19

Instrument :
 BNA_P
 ClientSampleId :
 SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
166	100		
165	100.2	76.9	115.3
167	15.1	10.3	15.5

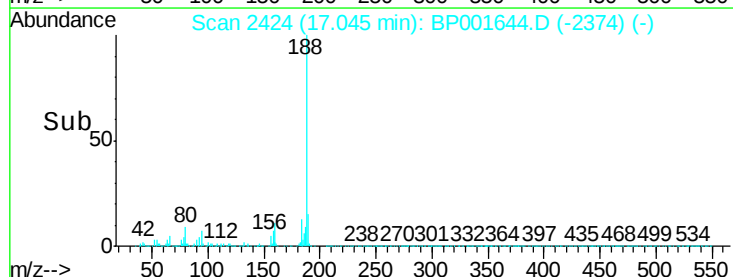
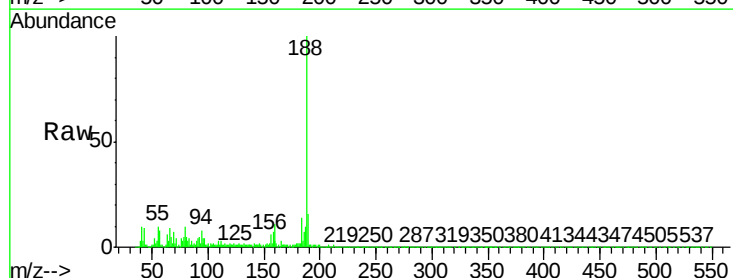
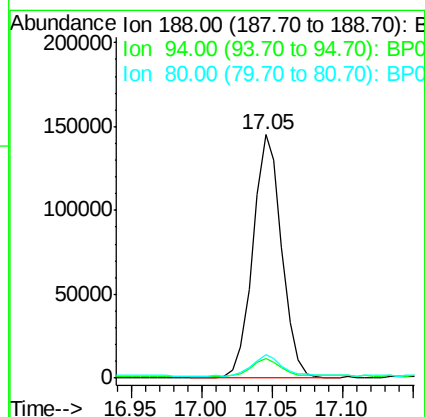
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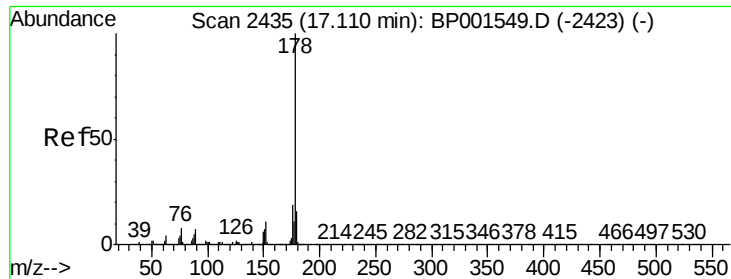
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#64
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.05 min Scan# 2424
 Delta R.T. -0.01 min
 Lab File: BP001644.D
 Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.1	5.9	8.9
80	9.7	6.8	10.2





#71

Phenanthrene

Concen: 99.048 ng

RT: 17.09 min Scan# 2432

Delta R.T. -0.00 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

ClientSampleId :

SB-13-(4-6)

Tot Ion:178 Resp: 1110496

Ion Ratio Lower Upper

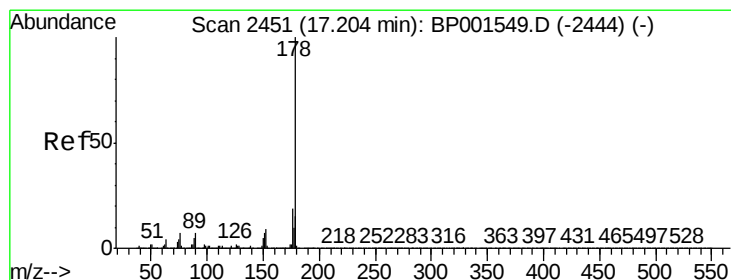
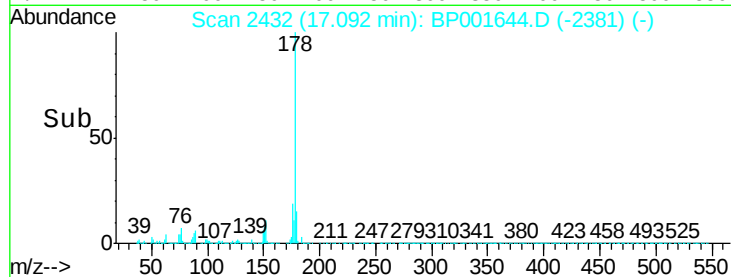
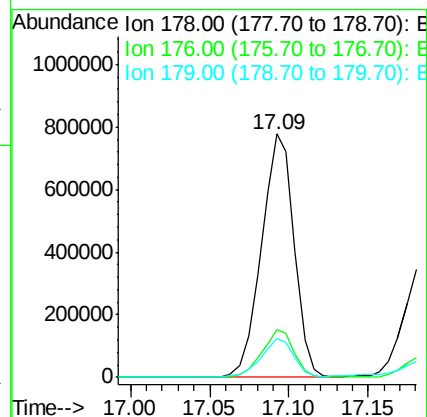
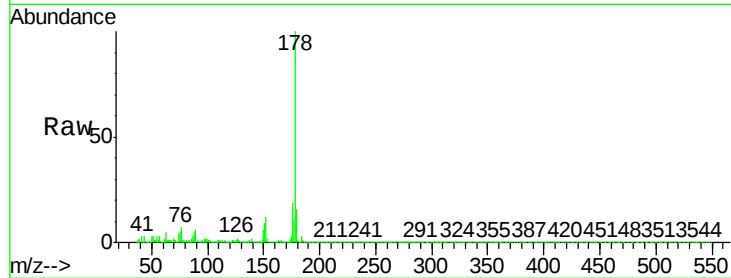
178 100

176 19.4 14.9 22.3

179 15.8 12.5 18.7

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#72

Anthracene

Concen: 42.191 ng

RT: 17.18 min Scan# 2447

Delta R.T. -0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

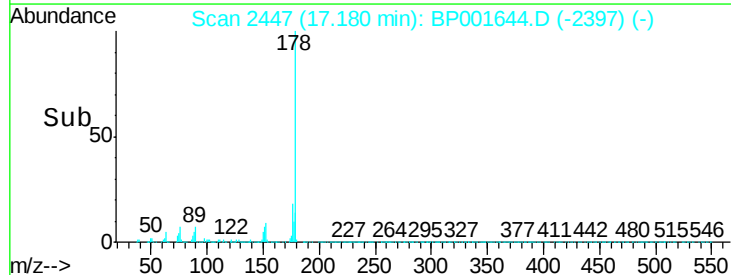
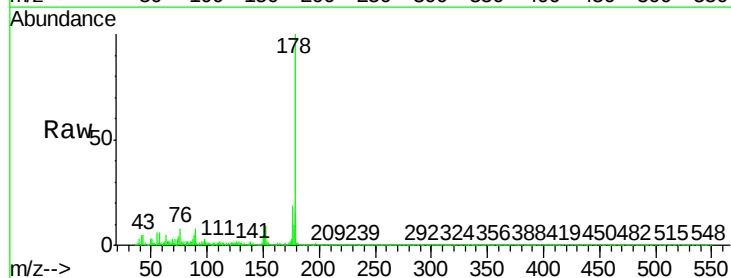
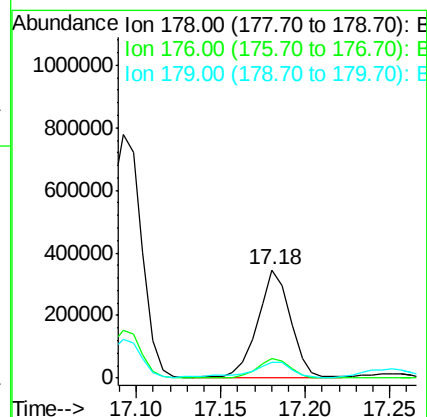
Tgt Ion:178 Resp: 460501

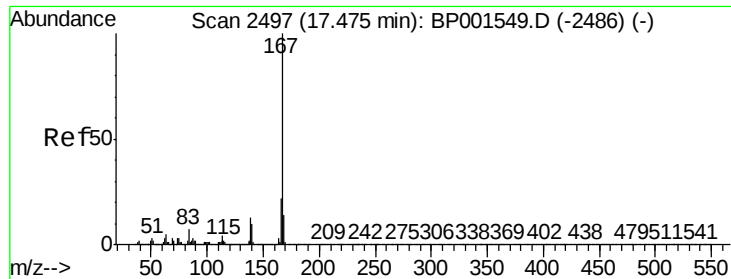
Ion Ratio Lower Upper

178 100

176 18.5 15.0 22.6

179 14.8 11.8 17.8





#73

Carbazole

Concen: 4.227 ng

RT: 17.46 min Scan# 2494

Delta R.T. -0.00 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

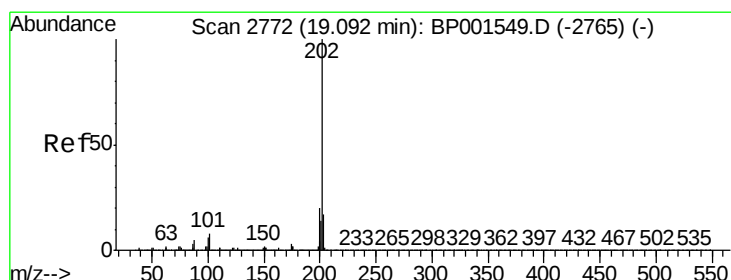
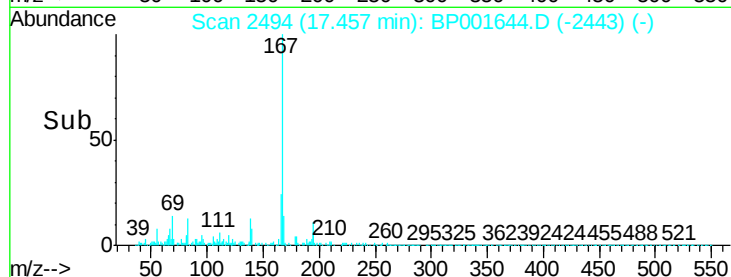
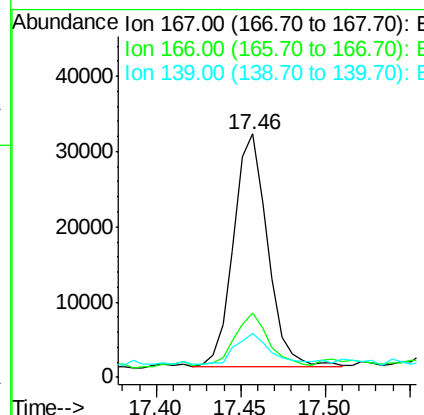
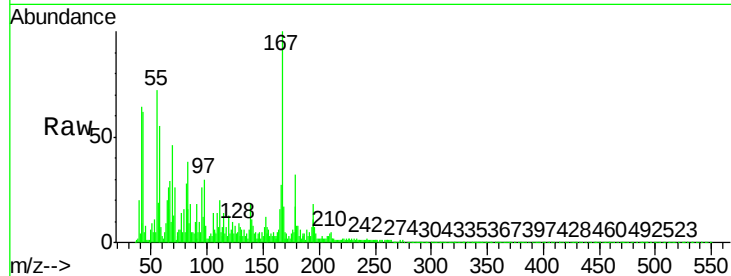
ClientSampleId :

SB-13-(4-6)

Tot Ion:	167	Resp:	43317
Ion Ratio	Lower	Upper	
167	100		
166	26.5	17.2	25.8#
139	18.1	10.0	15.0#

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#75

Fluoranthene

Concen: 85.418 ng

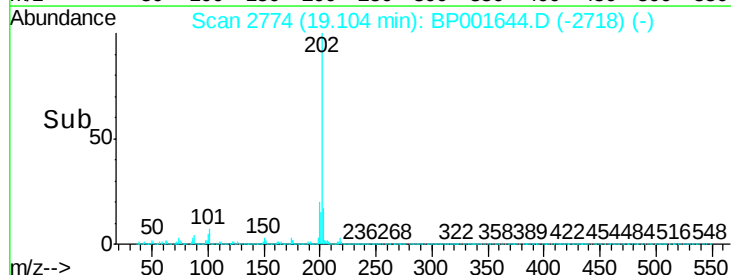
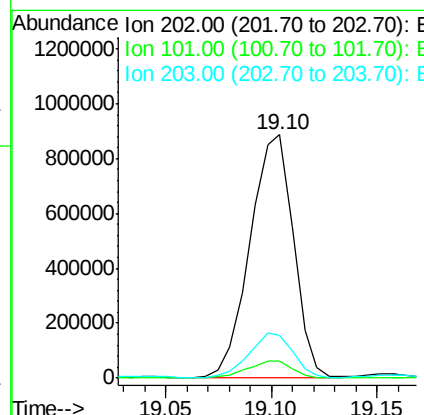
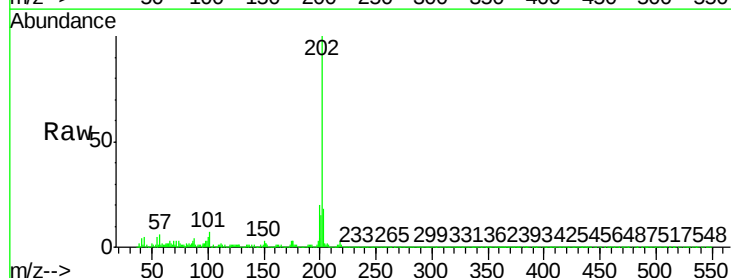
RT: 19.10 min Scan# 2774

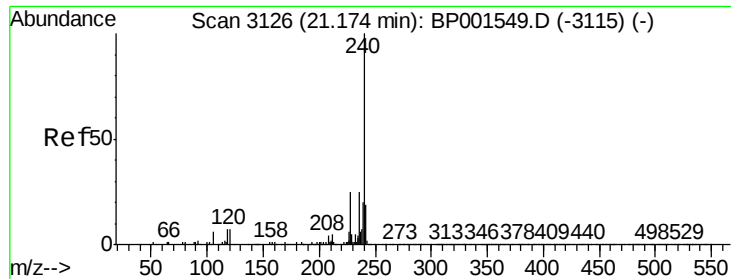
Delta R.T. 0.03 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Tgt Ion:	202	Resp:	1260134
Ion Ratio	Lower	Upper	
202	100		
101	6.8	0.0	28.4
203	17.7	0.0	37.4





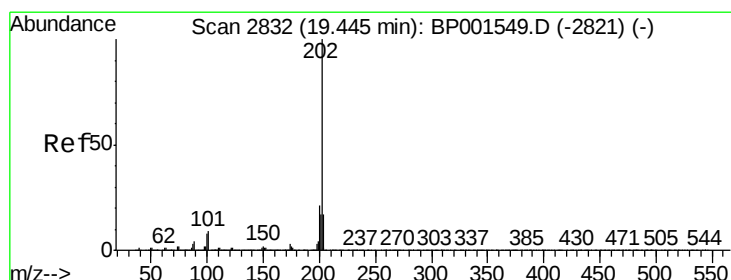
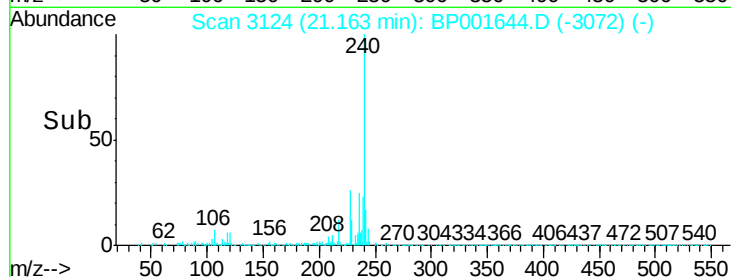
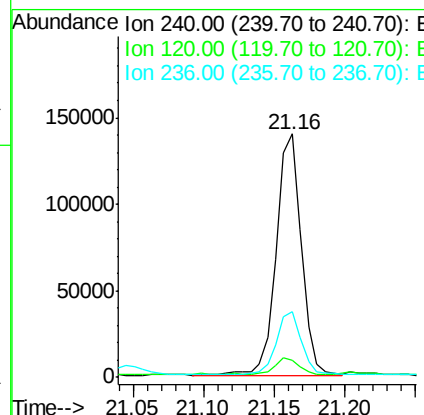
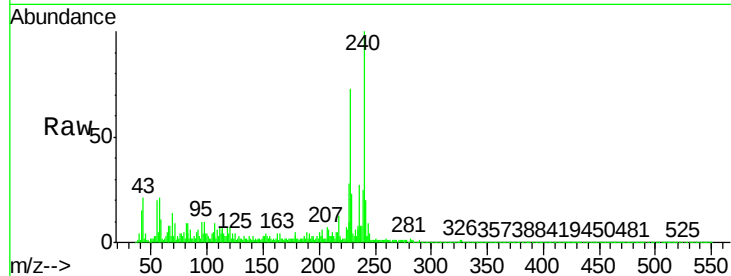
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.16 min Scan# 3124
Delta R.T. 0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
240	100		
120	7.1	5.7	8.5
236	26.7	20.4	30.6

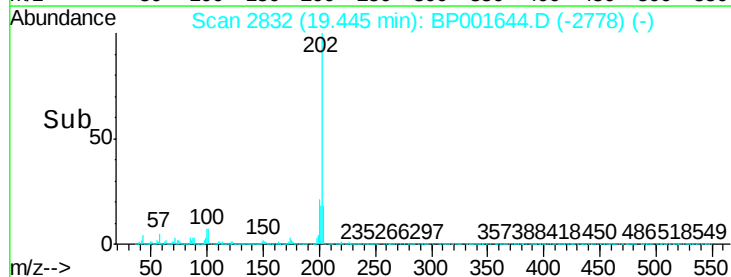
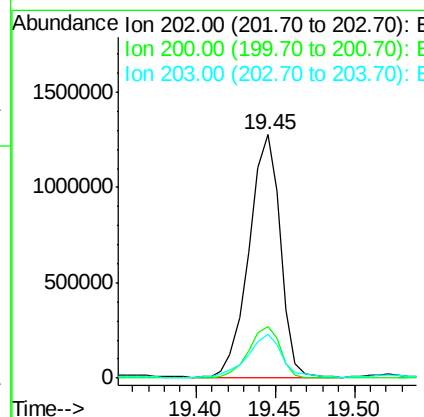
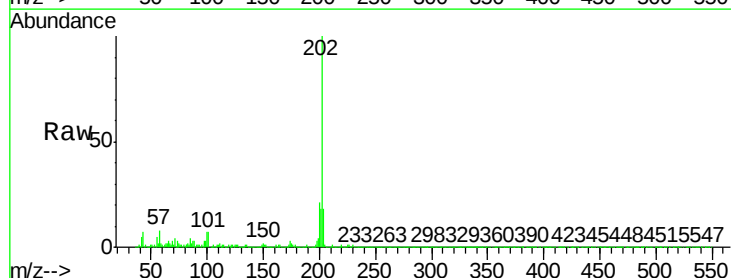
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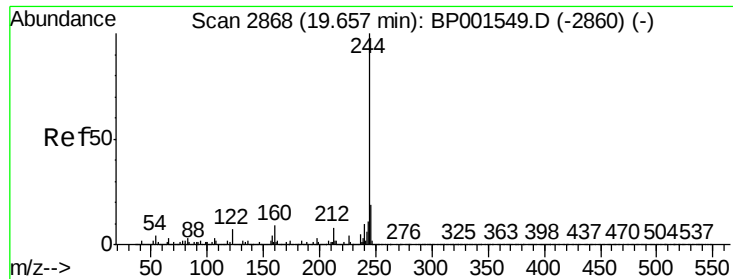
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#78
Pyrene
Concen: 135.754 ng
RT: 19.45 min Scan# 2832
Delta R.T. 0.02 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.0	25.6
203	18.1	13.7	20.5





#79

Terphenyl-d14

Concen: 44.056 ng

RT: 19.64 min Scan# 2865

Delta R.T. -0.00 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

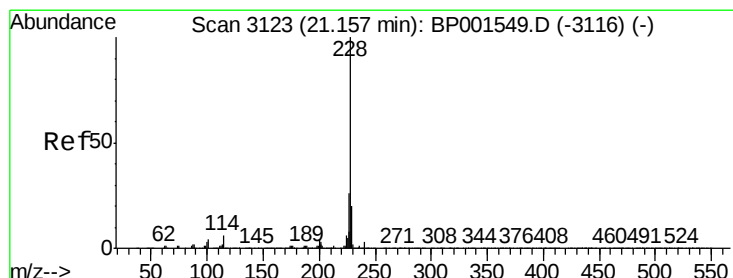
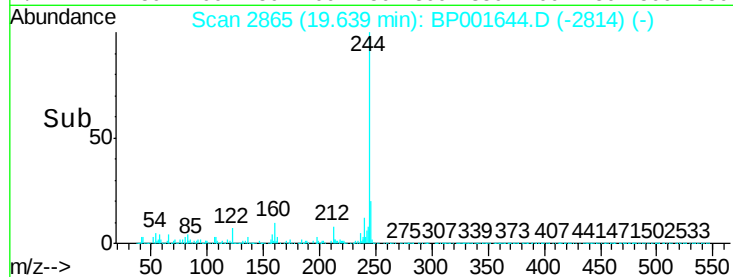
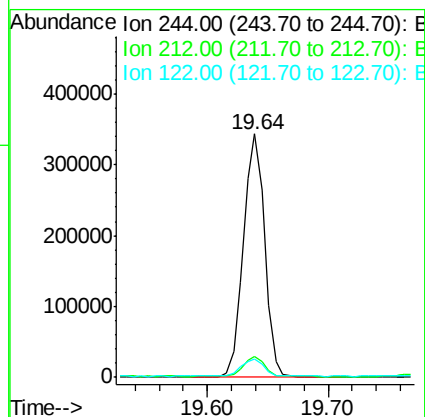
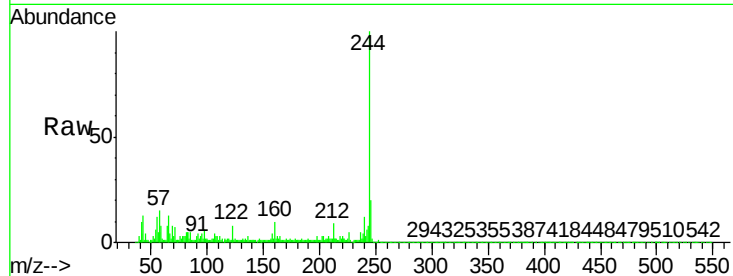
ClientSampleId :

SB-13-(4-6)

Tot Ion:	244	Resp:	421653
Ion Ratio	Lower	Upper	
244	100		
212	8.7	6.3	9.5
122	7.6	5.8	8.6

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#81

Benzo(a)anthracene

Concen: 65.931 ng

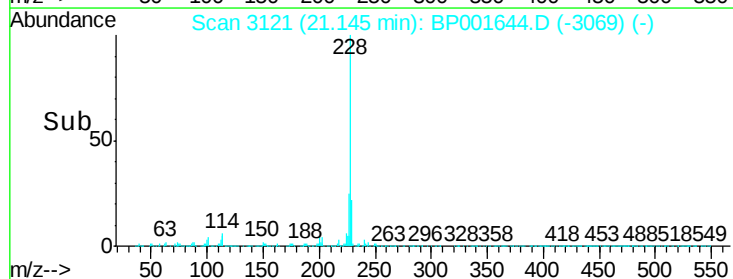
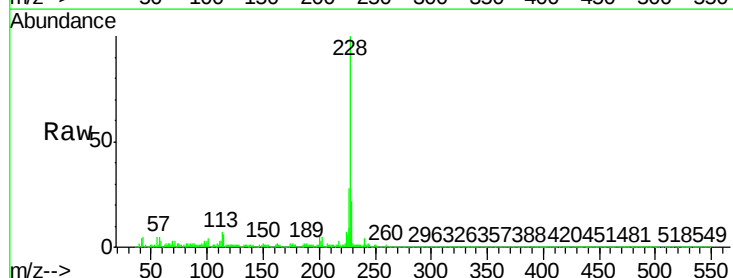
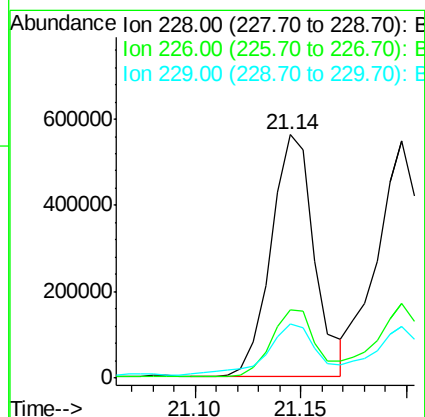
RT: 21.14 min Scan# 3121

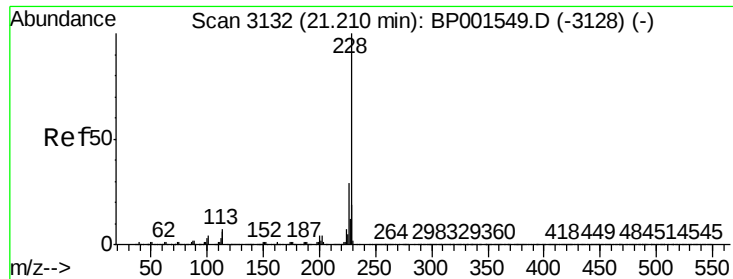
Delta R.T. 0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Tgt Ion:	228	Resp:	803789
Ion Ratio	Lower	Upper	
228	100		
226	28.2	21.2	31.8
229	22.5	16.1	24.1





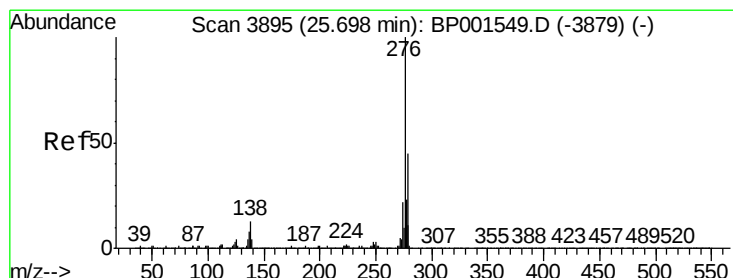
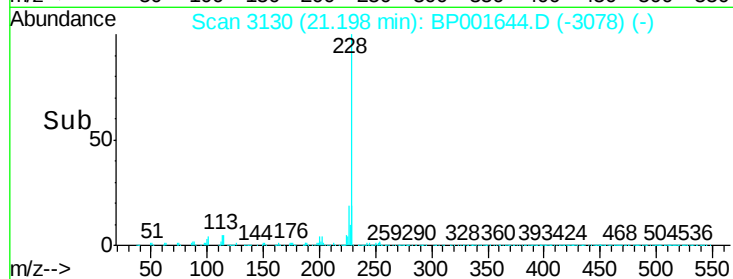
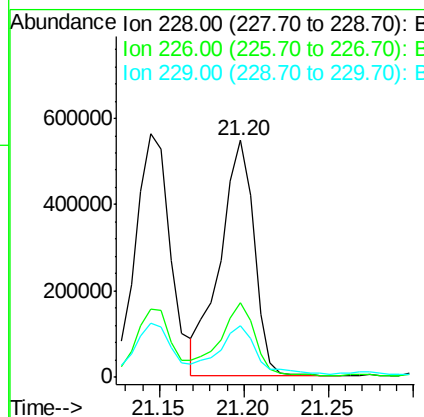
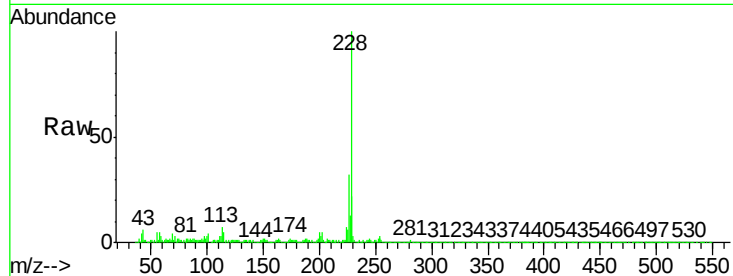
#83
Chrysene
Concen: 64.203 ng
RT: 21.20 min Scan# 3130
Delta R.T. 0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion:	228	Resp:	762801
Ion Ratio	Lower	Upper	
228	100		
226	31.5	23.2	34.8
229	21.7	15.2	22.8

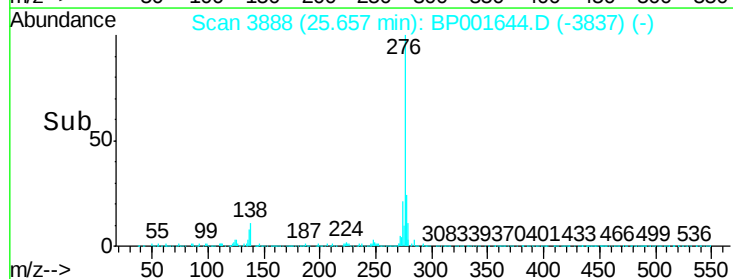
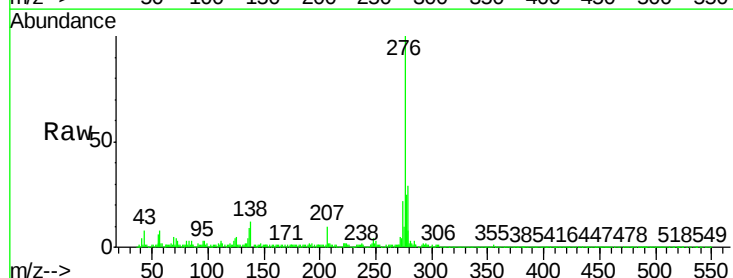
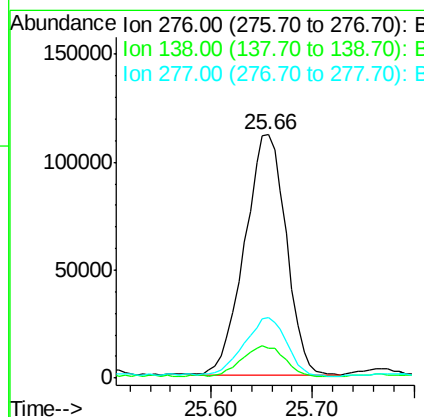
Manual Integrations
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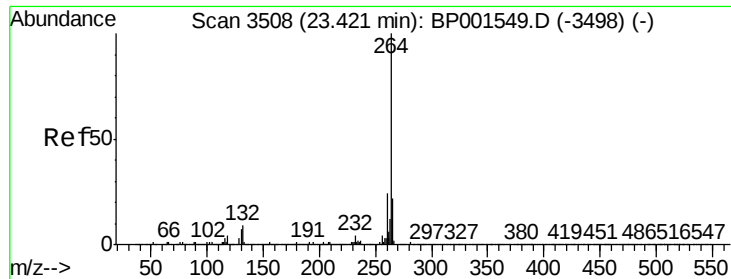
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#86
Indeno(1,2,3-cd)pyrene
Concen: 22.762 ng
RT: 25.66 min Scan# 3888
Delta R.T. -0.00 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion:	276	Resp:	316570
Ion Ratio	Lower	Upper	
276	100		
138	13.1	11.1	16.7
277	25.5	20.4	30.6





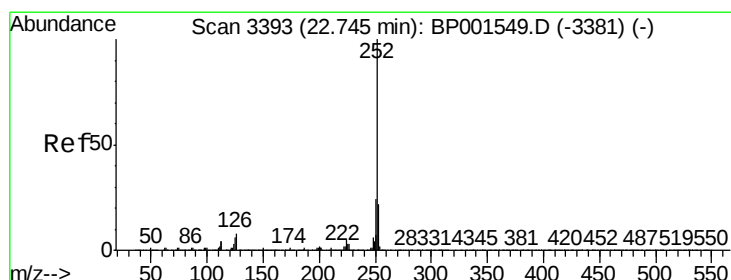
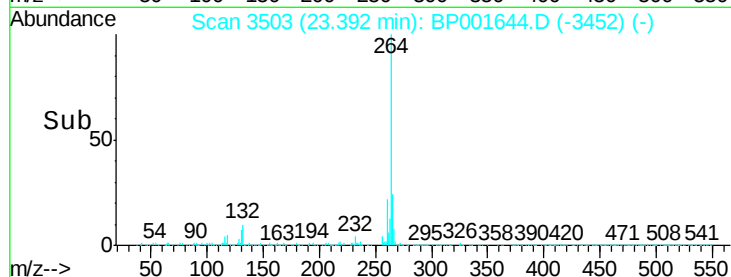
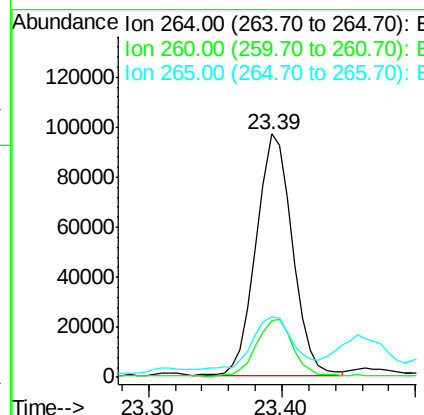
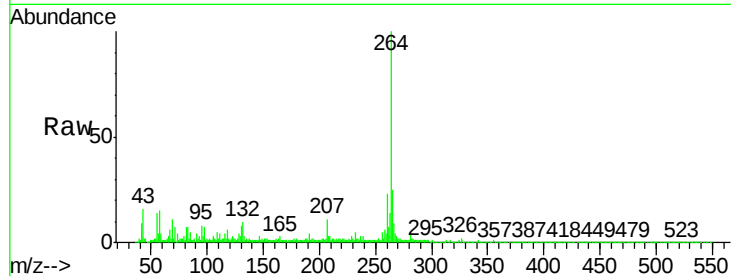
#87
Pervlene-d12
Concen: 20.000 ng
RT: 23.39 min Scan# 3503
Delta R.T. -0.00 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion:	264	Resp:	181357
Ion Ratio	Lower	Upper	
264	100		
260	23.1	19.0	28.6
265	25.1	18.2	27.4

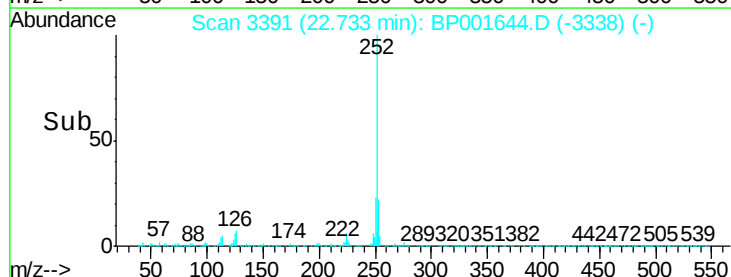
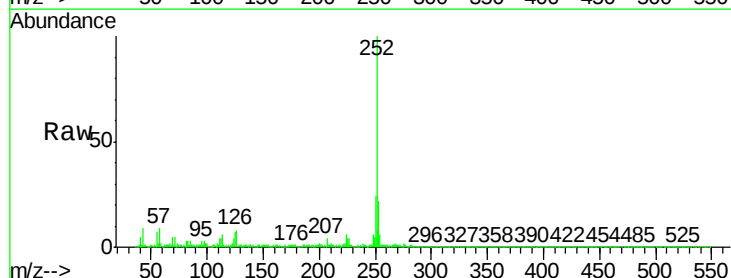
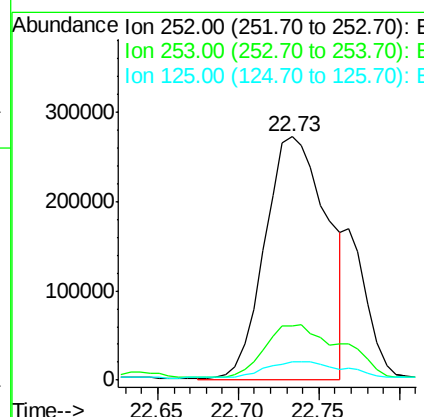
Manual Integrations
APPROVED

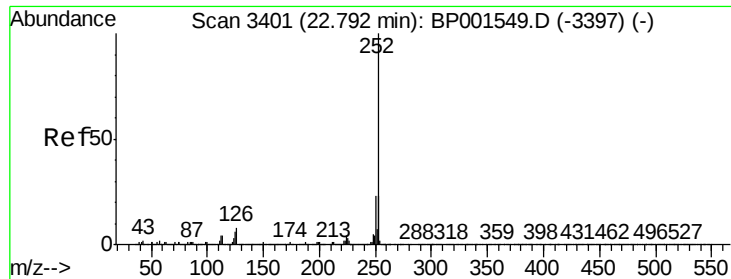
mohammad
1/17/2020 2:08:52 PM



#88
Benzo(b)fluoranthene
Concen: 63.695 ng m
RT: 22.73 min Scan# 3391
Delta R.T. 0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion:	252	Resp:	727919
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.6	26.4
125	7.4	4.6	7.0#





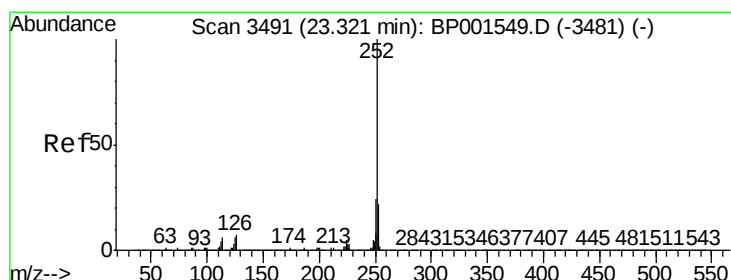
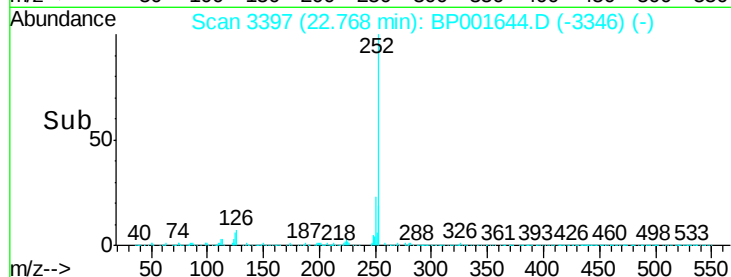
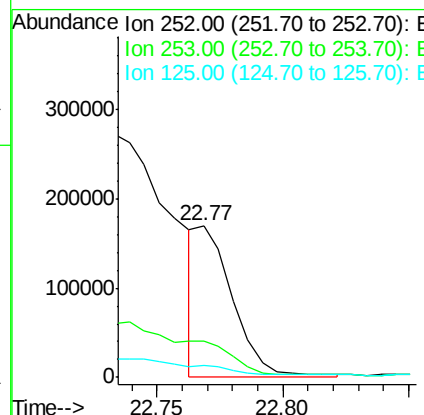
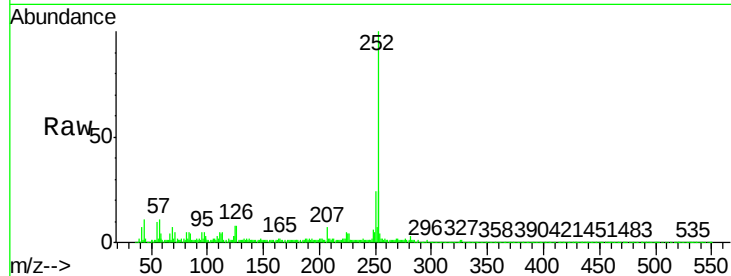
#89
Benzo(k)fluoranthene
Concen: 14.867 ng m
RT: 22.77 min Scan# 3397
Delta R.T. -0.00 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Instrument :
BNA_P
ClientSampleId :
SB-13-(4-6)

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.2	27.2
125	7.8	4.6	6.8

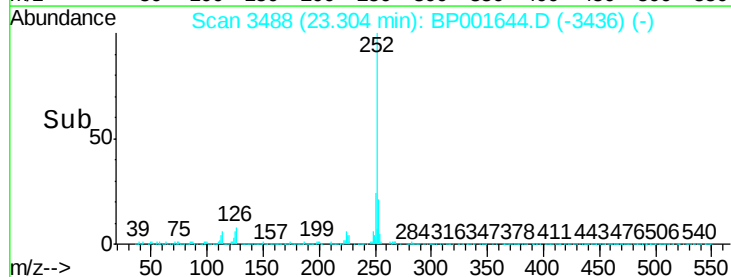
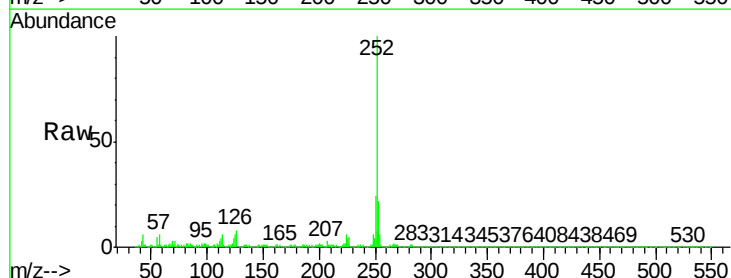
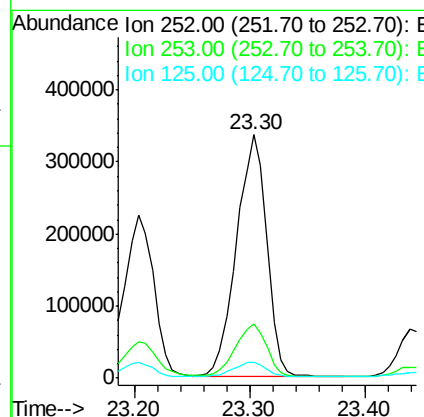
Manual Integrations
APPROVED

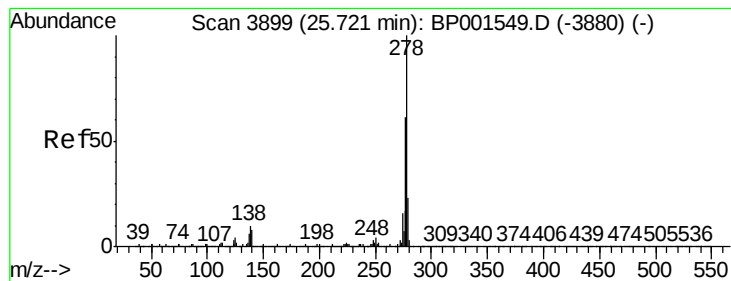
mohammad
1/17/2020 2:08:52 PM



#90
Benzo(a)pyrene
Concen: 56.174 ng
RT: 23.30 min Scan# 3488
Delta R.T. 0.01 min
Lab File: BP001644.D
Acq: 17 Jan 2020 00:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	6.5	5.0	7.4





#91

Dibenzo(a,h)anthracene

Concen: 8.838 ng

RT: 25.66 min Scan# 3889

Delta R.T. -0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Instrument :

BNA_P

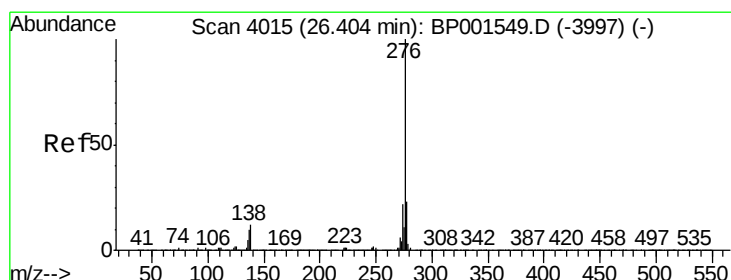
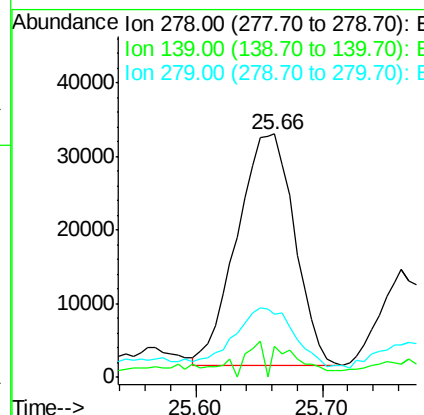
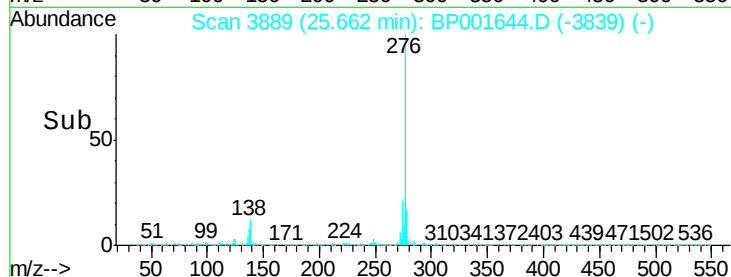
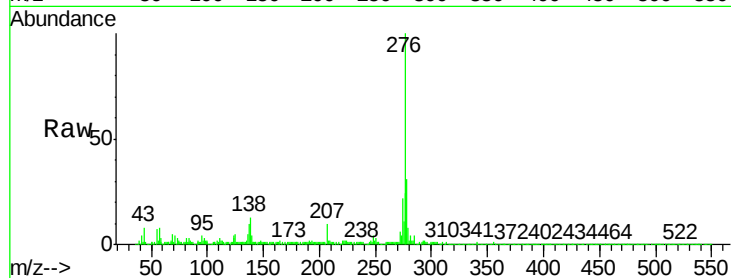
ClientSampled :

SB-13-(4-6)

Tot Ion:278	Resp:	98945
Ion Ratio	Lower	Upper
278	100	
139	13.1	6.7 10.1#
279	25.9	18.6 28.0

Manual Integrations
APPROVED

mohammad
1/17/2020 2:08:52 PM



#92

Benzo(g,h,i)perylene

Concen: 30.362 ng

RT: 26.35 min Scan# 4006

Delta R.T. 0.01 min

Lab File: BP001644.D

Acq: 17 Jan 2020 00:19

Tgt Ion:276	Resp:	337917
Ion Ratio	Lower	Upper
276	100	
277	24.1	18.6 28.0
138	12.5	9.4 14.2

