

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120420\
 Data File : BP004147.D
 Acq On : 04 Dec 2020 18:19
 Operator : CG/JU
 Sample : SST01002
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST010021

Quant Time: Dec 05 02:43:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 05 02:39:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	305472	20.00	ng/ul	0.00
20) Naphthalene-d8	10.65	136	1273175	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.50	164	816680	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.26	188	1806494	20.00	ng/ul	0.00
79) Chrysene-d12	21.34	240	1964953	20.00	ng/ul	0.00
88) Perylene-d12	23.71	264	2177337	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	31625	4.01	ng/uL	0.00
4) Pyridine-d5	3.75	84	214779	9.62	ng/ul	0.00
7) Phenol-d5	7.00	99	268122	10.09	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.18	67	157069	9.64	ng/ul	0.00
11) 2-Chlorophenol-d4	7.38	132	209979	10.02	ng/ul	0.00
15) 4-Methylphenol-d8	8.55	113	211846	10.14	ng/ul	0.00
21) Nitrobenzene-d5	9.00	128	101875	9.54	ng/ul	0.00
24) 2-Nitrophenol-d4	9.72	143	88856	7.24	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	206725	9.22	ng/ul	0.00
31) 4-Chloroaniline-d4	10.77	131	315682	10.94	ng/ul	0.00
46) Dimethylphthalate-d6	13.90	166	659091	10.05	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	811934	10.38	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	93518	9.57	ng/ul	0.00
60) Fluorene-d10	15.49	176	576338	9.90	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.60	200	55922	5.12	ng/ul	0.00
73) Anthracene-d10	17.35	188	909385	10.21	ng/ul	0.00
81) Pyrene-d10	19.59	212	1035532	9.48	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.56	264	1167072	10.02	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.38	88	33087	4.047	ng/uL# 60
5) Pyridine	3.76	79	214741	9.484	ng/ul 97
6) Benzaldehyde	6.99	77	131764	11.853	ng/ul 99
8) Phenol	7.03	94	274650	10.017	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.28	93	222998	10.191	ng/ul 99
12) 2-Chlorophenol	7.41	128	213116	9.969	ng/ul 99
13) 2-Methylphenol	8.29	108	208866	10.135	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.38	45	269613	7.875	ng/ul 97
16) Acetophenone	8.67	105	340556	10.296	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.65	70	176654	10.367	ng/ul 99
18) 4-Methylphenol	8.61	108	227093	10.365	ng/ul 97
19) Hexachloroethane	8.93	117	90343	9.735	ng/ul 97
22) Nitrobenzene	9.05	77	248722	9.112	ng/ul 99
23) Isophorone	9.57	82	518786	10.218	ng/ul 99
25) 2-Nitrophenol	9.76	139	95090	7.378	ng/ul 97
26) 2,4-Dimethylphenol	9.82	107	248147	9.657	ng/ul 98
27) Bis(2-Chloroethoxy)methane	10.06	93	306895	9.964	ng/ul 98
29) 2,4-Dichlorophenol	10.29	162	198728	9.122	ng/ul 96
30) Naphthalene	10.70	128	721157	9.992	ng/ul 99
32) 4-Chloroaniline	10.80	127	302270	10.892	ng/ul 98
33) Hexachlorobutadiene	10.99	225	144430	9.069	ng/ul 100
34) Caprolactam	11.55	113	74381	10.260	ng/ul 92

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	220456	9.270	ng/ul	97
36) 2-Methylnaphthalene	12.31	142	505596	10.029	ng/ul	98
37) 1-Methylnaphthalene	12.53	142	484599	9.942	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.68	216	275732	9.522	ng/ul	98
40) Hexachlorocyclopentadiene	12.66	237	164553	19.586	ng/ul	98
41) 2,4,6-Trichlorophenol	12.92	196	155105	9.156	ng/ul	97
42) 2,4,5-Trichlorophenol	12.99	196	165965	9.455	ng/ul	99
43) 1,1'-Biphenyl	13.33	154	661468	9.974	ng/ul	99
44) 2-Chloronaphthalene	13.36	162	527927	9.933	ng/ul	99
45) 2-Nitroaniline	13.56	65	120584	7.610	ng/ul	99
47) Dimethylphthalate	13.95	163	672952	10.095	ng/ul	99
48) 2,6-Dinitrotoluene	14.06	165	110682	8.085	ng/ul	97
50) Acenaphthylene	14.22	152	809719	10.375	ng/ul	100
51) 3-Nitroaniline	14.39	138	97735	8.066	ng/ul#	95
52) Acenaphthene	14.56	153	567367	10.208	ng/ul	99
53) 2,4-Dinitrophenol	14.59	184	34090	6.810	ng/ul	95
55) 4-Nitrophenol	14.69	109	75106	9.618	ng/ul	96
56) Dibenzofuran	14.90	168	787876	10.078	ng/ul	99
57) 2,4-Dinitrotoluene	14.85	165	146709	7.512	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.12	232	132424	9.512	ng/ul	96
59) Diethylphthalate	15.33	149	674562	10.253	ng/ul	100
61) Fluorene	15.55	166	660239	10.241	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.55	204	344360	10.068	ng/ul	98
63) 4-Nitroaniline	15.55	138	103961	9.830	ng/ul	99
66) 4,6-Dinitro-2-methylphenol	15.62	198	61493	5.465	ng/ul#	97
67) N-Nitrosodiphenylamine	15.76	169	567839	10.072	ng/ul	99
68) 4-Bromophenyl-phenylether	16.45	248	215176	9.985	ng/ul	97
69) Hexachlorobenzene	16.56	284	243404	10.107	ng/ul	99
70) Atrazine	16.72	200	219651	9.920	ng/ul	100
71) Pentachlorophenol	16.90	266	99594	13.131	ng/ul	99
72) Phenanthrene	17.30	178	1062288	10.092	ng/ul	100
74) Anthracene	17.39	178	1099547	10.236	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.29	216	273110	9.278	ng/uL	98
76) Pentachlorobenzene	14.82	250	277674	9.574	ng/uL	99
77) Carbazole	17.66	167	961531	10.567	ng/ul	99
78) Di-n-butylphthalate	18.23	149	1219197	10.573	ng/ul	100
80) Fluoranthene	19.27	202	1314115	9.425	ng/ul	99
82) Pyrene	19.62	202	1354359	9.494	ng/ul	100
83) Butylbenzylphthalate	20.51	149	523105	8.948	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.26	252	441300	9.272	ng/ul	99
85) Benzo(a)anthracene	21.33	228	1346426	9.969	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.27	149	820128	9.525	ng/ul	99
87) Chrysene	21.38	228	1301034	9.985	ng/ul	100
89) Di-n-octyl phthalate	22.20	149	1389063	8.916	ng/ul	100
90) Benzo(b)fluoranthene	22.99	252	1395303	9.663	ng/ul	100
91) Benzo(k)fluoranthene	23.04	252	1396151	10.006	ng/ul	100
93) Benzo(a)pyrene	23.60	252	1299444	9.915	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.14	276	1641487	10.349	ng/ul	99
95) Dibenzo(a,h)anthracene	26.16	278	1381143	10.234	ng/ul	99
96) Benzo(g,h,i)perylene	26.88	276	1378646	10.351	ng/ul	100

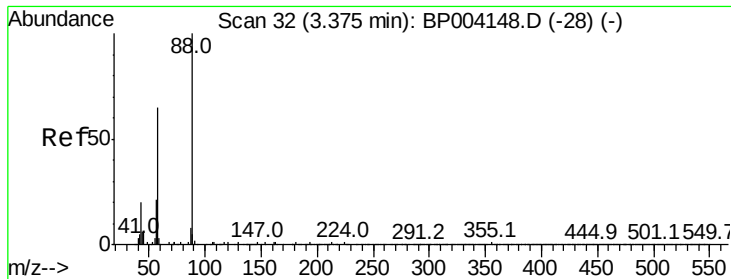
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 4.047 ng/uL

RT: 3.38 min Scan# 33

Delta R.T. 0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

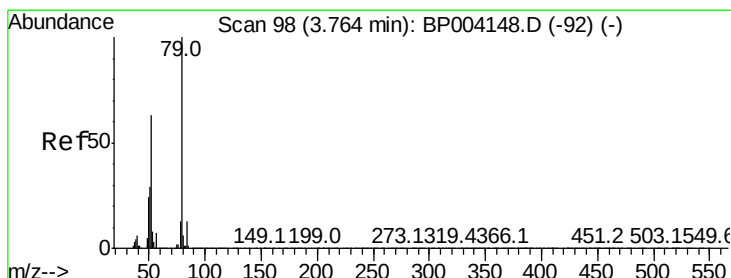
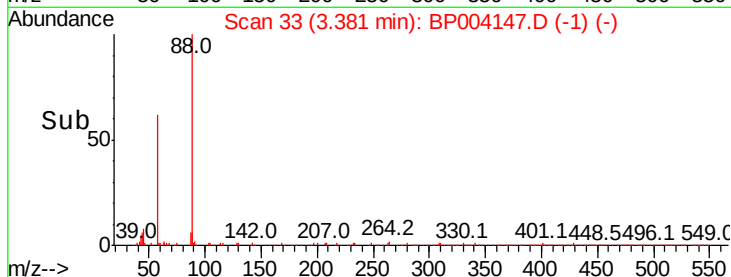
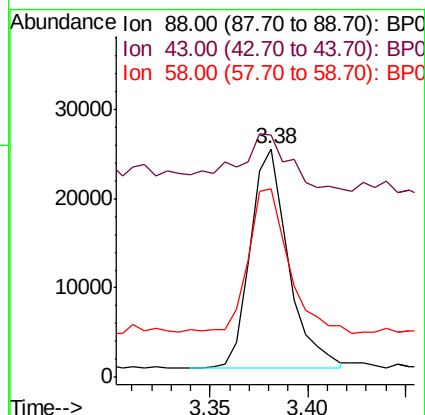
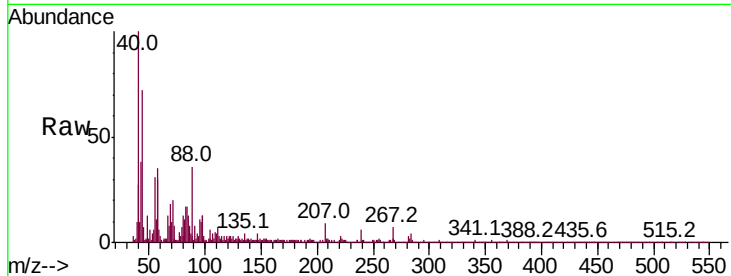
Tot Ion: 88 Resp: 33087

Ion Ratio Lower Upper

88 100

43 106.3 42.5 63.7#

58 82.5 57.0 85.4



#5

Pyridine

Concen: 9.484 ng/uL

RT: 3.76 min Scan# 98

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

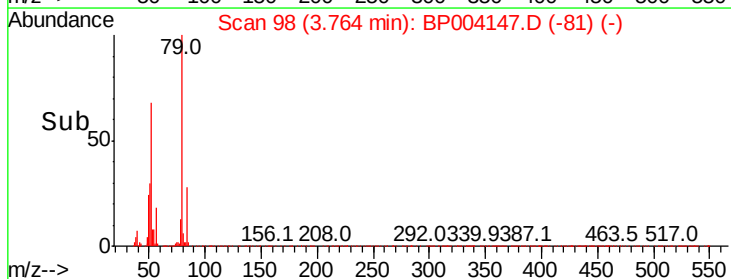
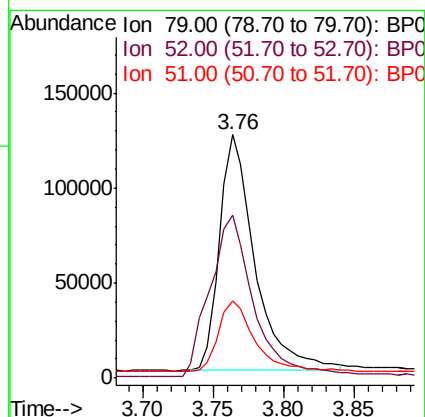
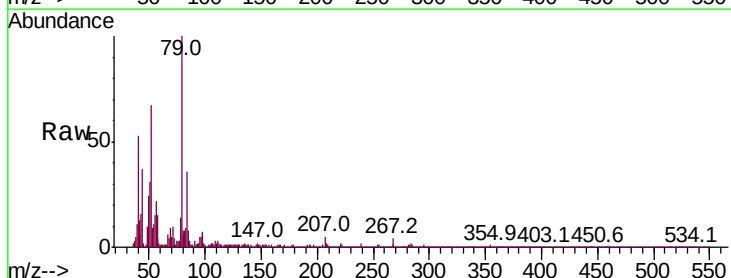
Tgt Ion: 79 Resp: 214741

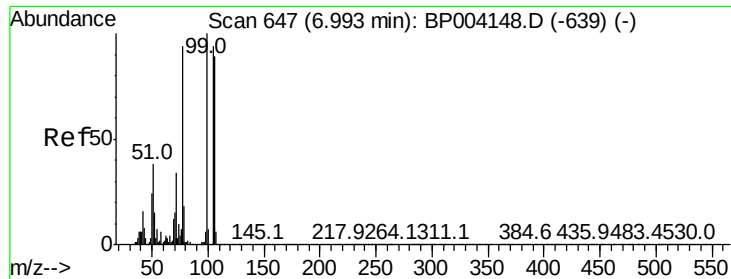
Ion Ratio Lower Upper

79 100

52 66.9 51.4 77.0

51 31.5 24.0 36.0





#6

Benzaldehyde

Concen: 11.853 ng/ul

RT: 6.99 min Scan# 647

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

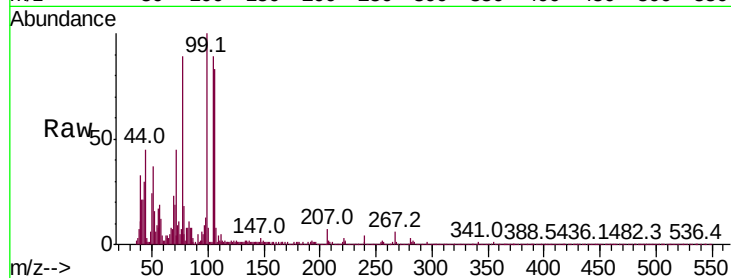
Tot Ion: 77 Resp: 131764

Ion Ratio Lower Upper

77 100

105 99.4 79.8 119.8

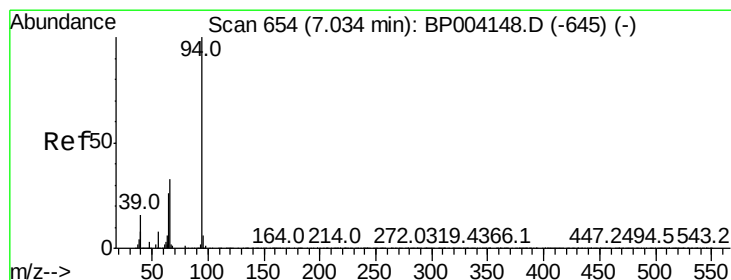
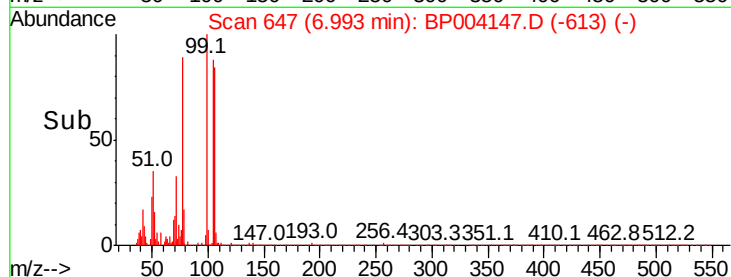
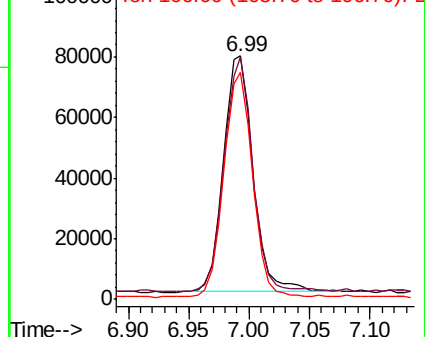
106 93.0 75.2 112.8



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E



#8

Phenol

Concen: 10.017 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

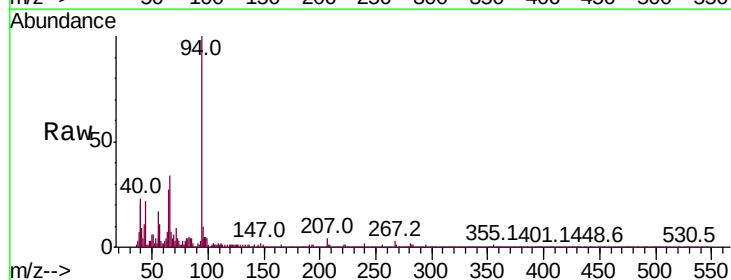
Tgt Ion: 94 Resp: 274650

Ion Ratio Lower Upper

94 100

65 27.1 20.8 31.2

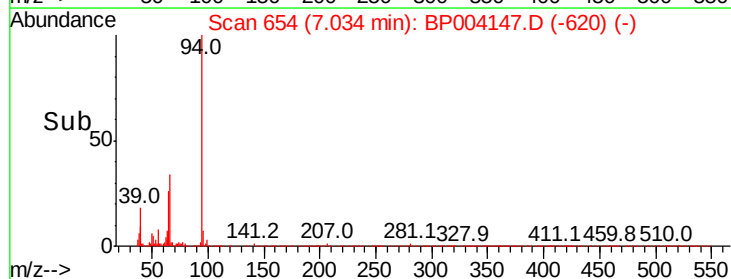
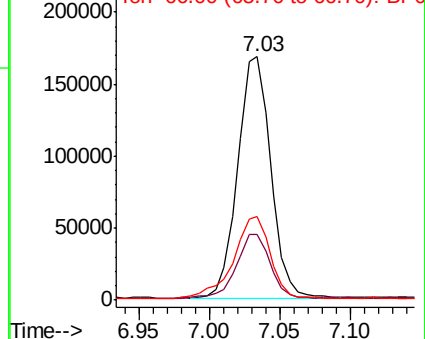
66 34.2 27.0 40.6

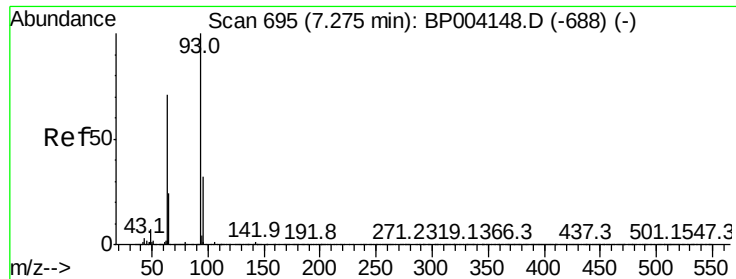


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

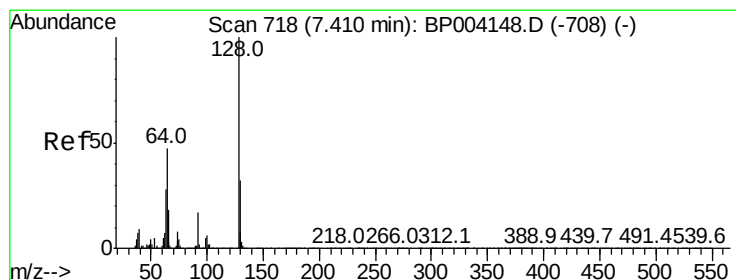
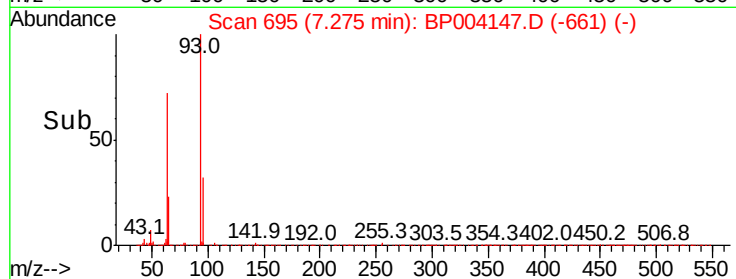
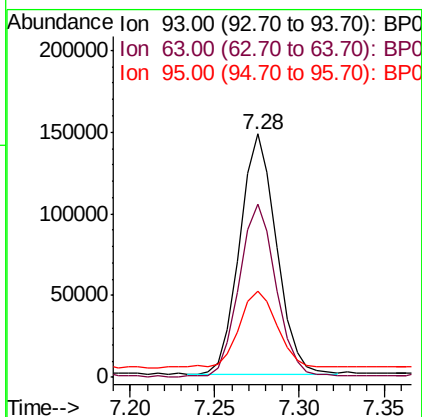
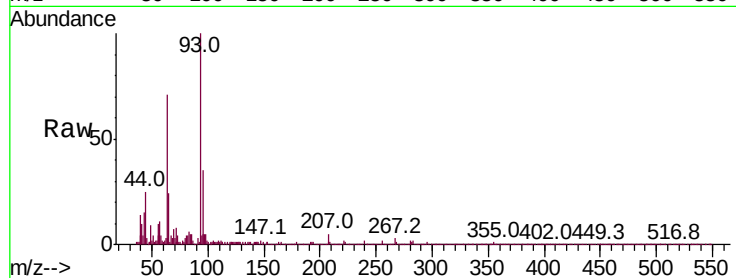




#10
 Bis(2-Chloroethyl)ether
 Concen: 10.191 ng/ul
 RT: 7.28 min Scan# 695
 Delta R.T. 0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

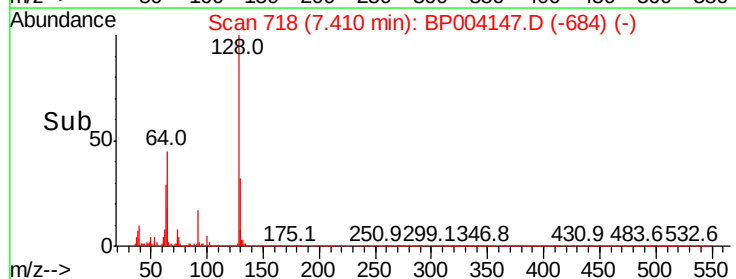
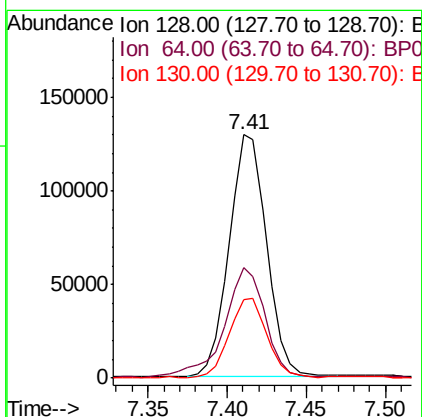
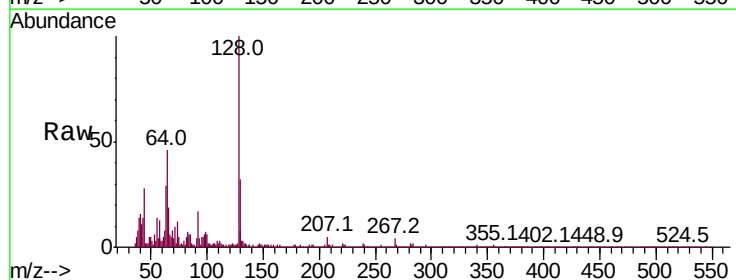
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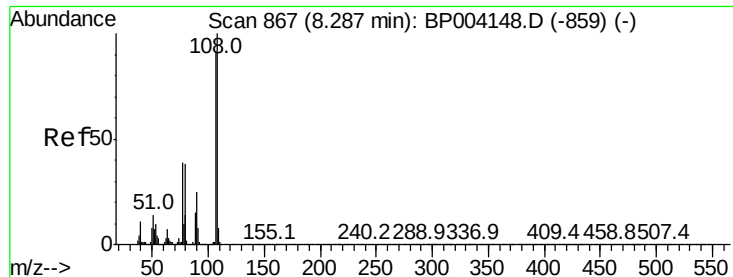
Tot Ion:	93	Resp:	222998
Ion	Ratio	Lower	Upper
93	100		
63	71.3	57.0	85.4
95	35.4	26.8	40.2



#12
 2-Chlorophenol
 Concen: 9.969 ng/ul
 RT: 7.41 min Scan# 718
 Delta R.T. 0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

Tgt Ion:	128	Resp:	213116
Ion	Ratio	Lower	Upper
128	100		
64	45.5	37.4	56.0
130	32.0	25.4	38.2





#13

2-Methylphenol

Concen: 10.135 ng/ul

RT: 8.29 min Scan# 867

Delta R.T. -0.00 min

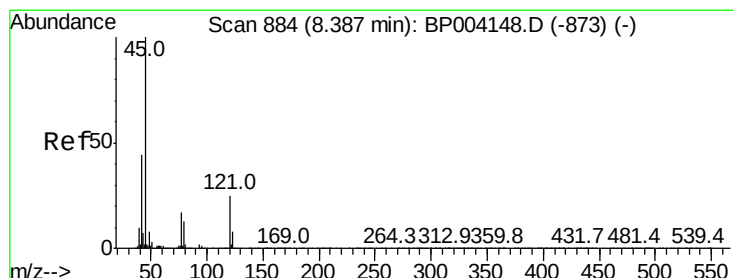
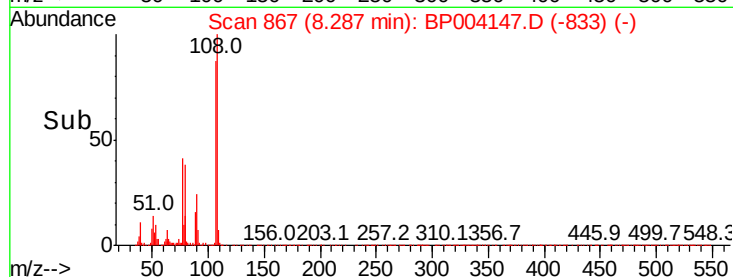
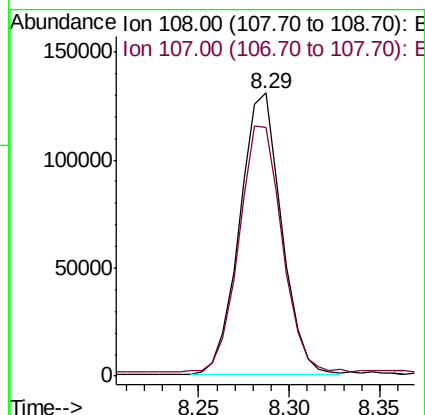
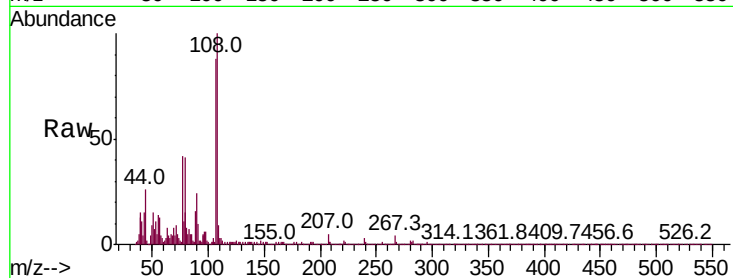
Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :
BNA_P
ClientSampleId :
SSTD010021

Tot Ion:108 Resp: 208866

Ion	Ratio	Lower	Upper
108	100		
107	87.8	72.7	109.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 7.875 ng/ul

RT: 8.38 min Scan# 883

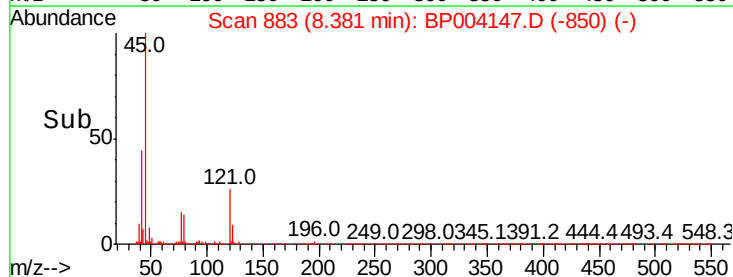
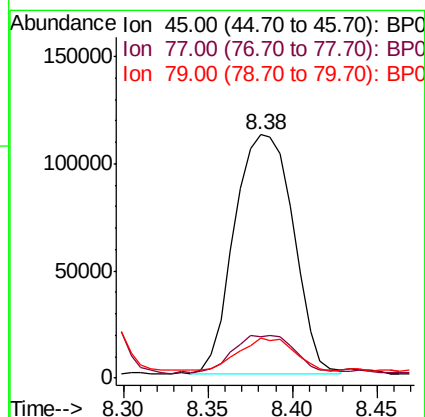
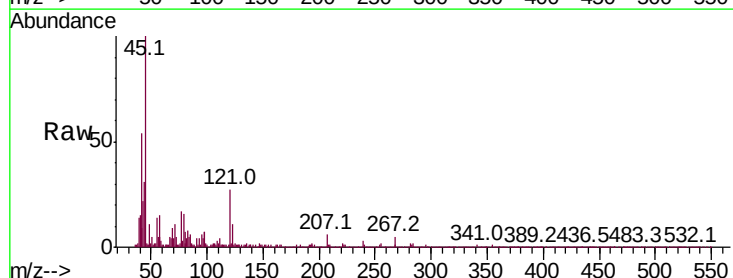
Delta R.T. -0.01 min

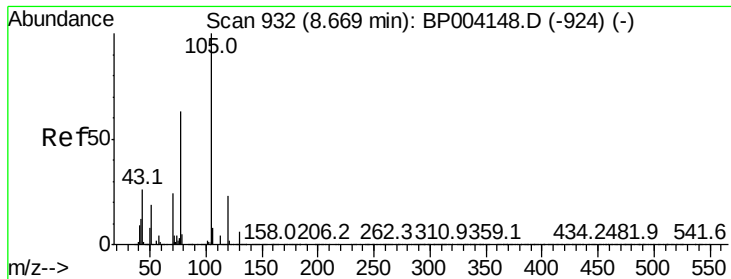
Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Tgt Ion: 45 Resp: 269613

Ion	Ratio	Lower	Upper
45	100		
77	17.1	14.2	21.4
79	16.4	11.4	17.2

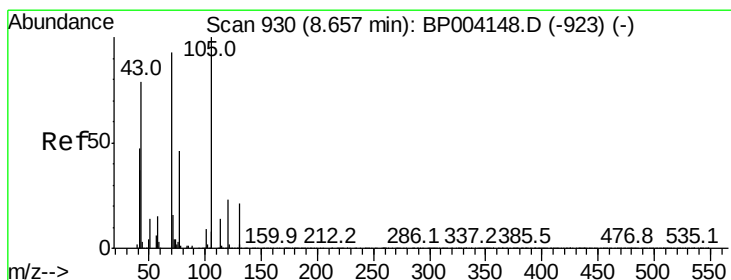
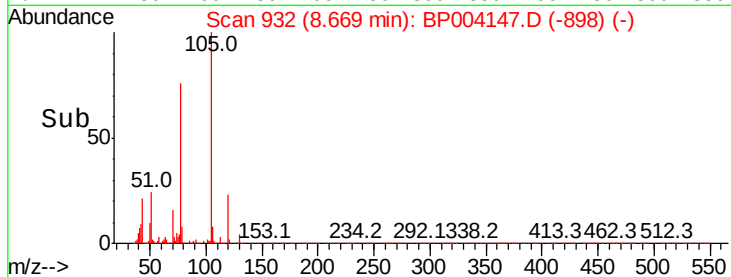
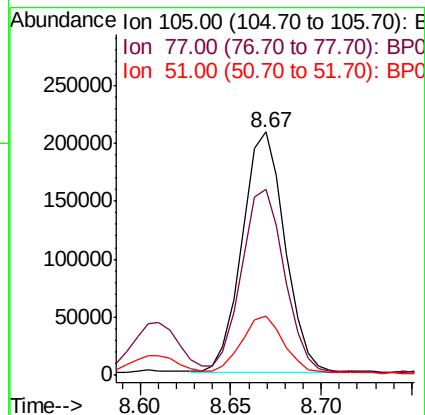
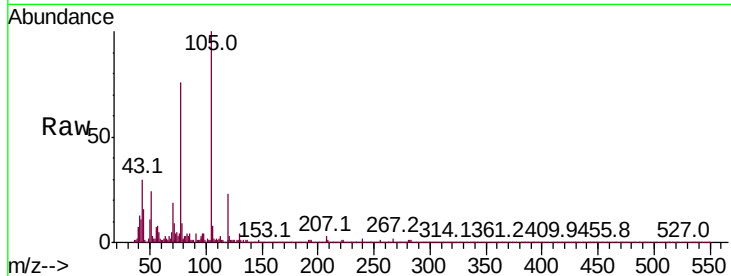




#16
Acetophenone
Concen: 10.296 ng/ul
RT: 8.67 min Scan# 932
Delta R.T. -0.00 min
Lab File: BP004147.D
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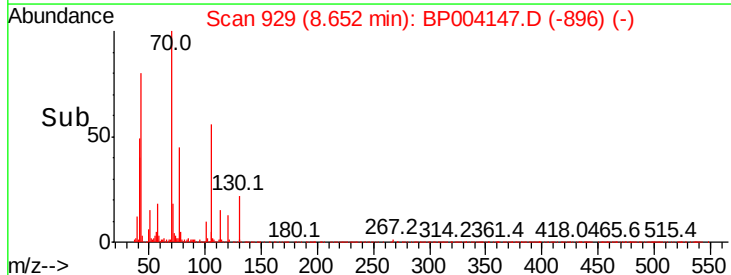
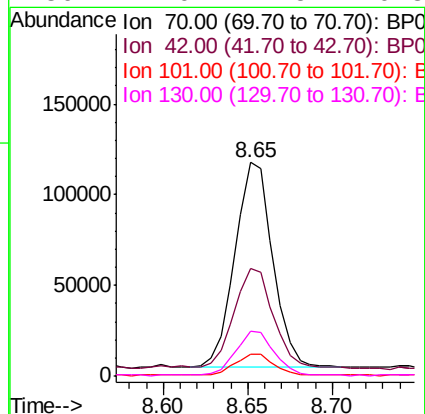
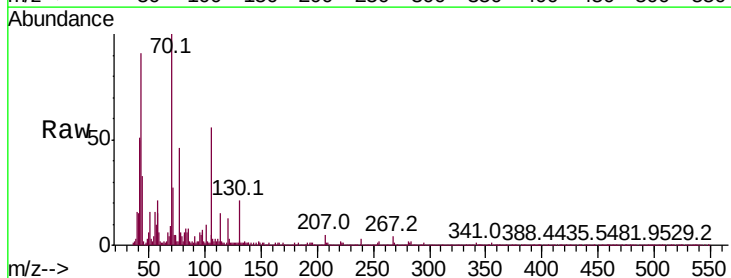
Instrument :
BNA_P
ClientSampled :
SSTD010021

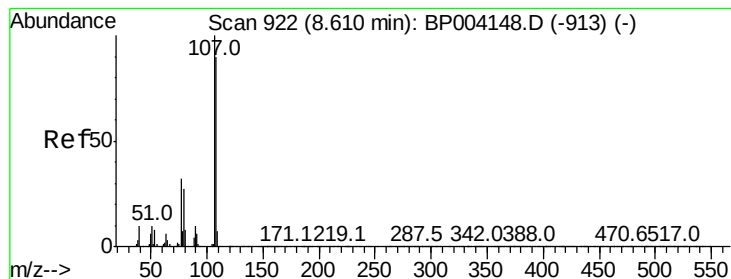
Tot Ion	Ratio	Lower	Upper
105	100		
77	76.3	60.9	91.3
51	24.5	18.2	27.4



#17
N-Nitroso-di-n-propylamine
Concen: 10.367 ng/ul
RT: 8.65 min Scan# 929
Delta R.T. -0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
70	100		
42	50.6	41.4	62.0
101	10.2	8.2	12.2
130	21.0	17.5	26.3





#18

4-Methylphenol

Concen: 10.365 ng/ul

RT: 8.61 min Scan# 922

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

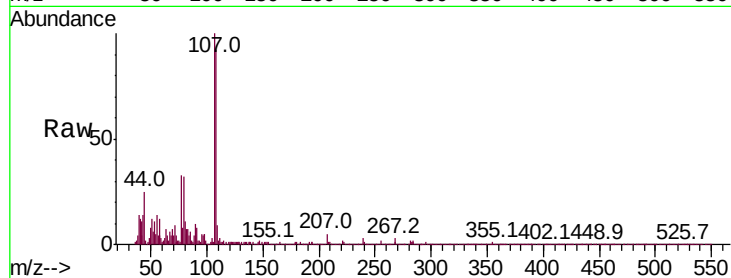
SSTD010021

Tot Ion:108 Resp: 227093

Ion Ratio Lower Upper

108 100

107 108.5 89.3 133.9



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.61

150000

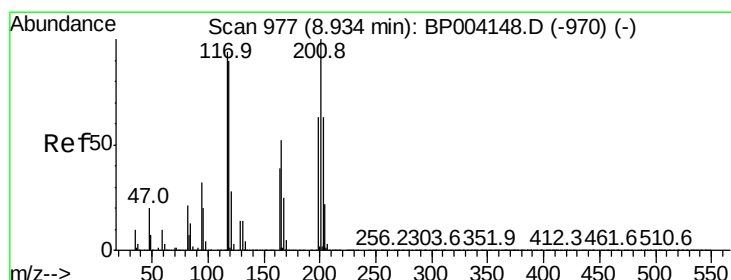
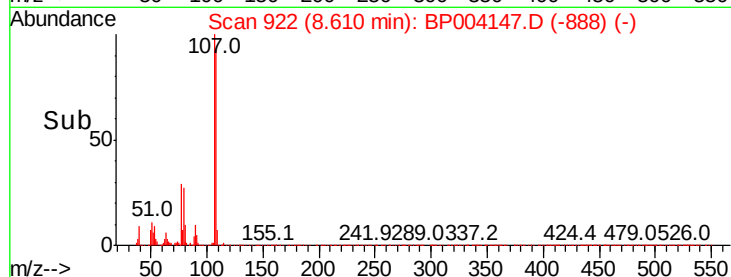
100000

50000

0

8.50 8.55 8.60 8.65 8.70

Time-->



#19

Hexachloroethane

Concen: 9.735 ng/ul

RT: 8.93 min Scan# 977

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

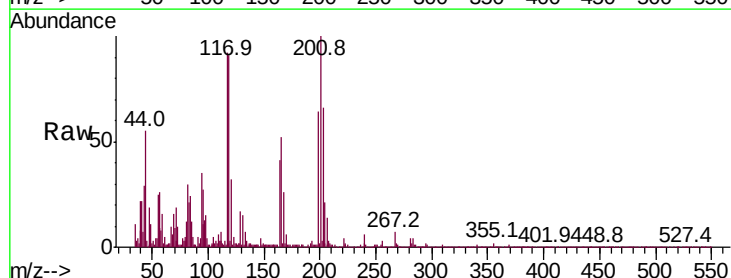
Tgt Ion:117 Resp: 90343

Ion Ratio Lower Upper

117 100

201 108.7 84.3 126.5

199 69.1 53.0 79.4



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

8.93

80000

60000

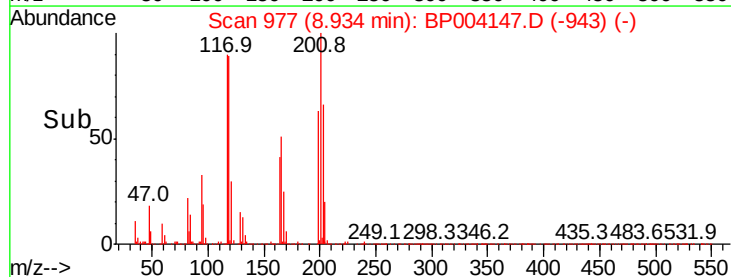
40000

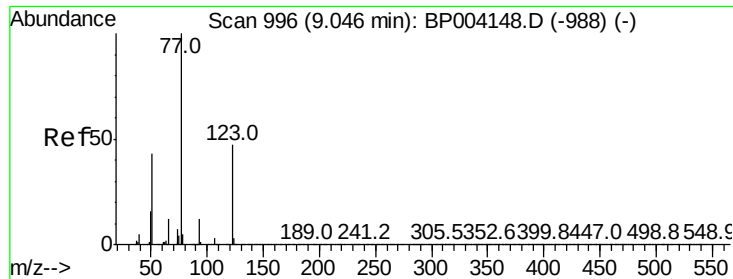
20000

0

8.85 8.90 8.95 9.00

Time-->

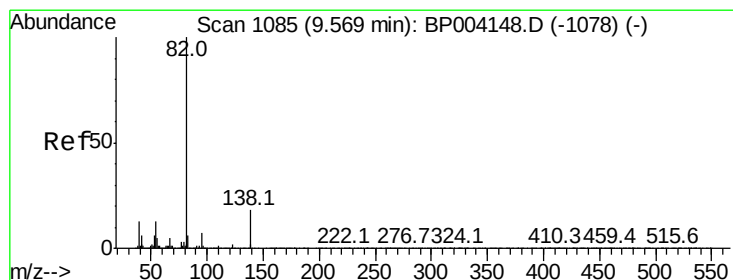
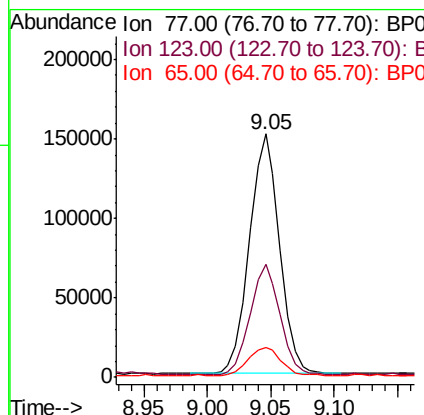
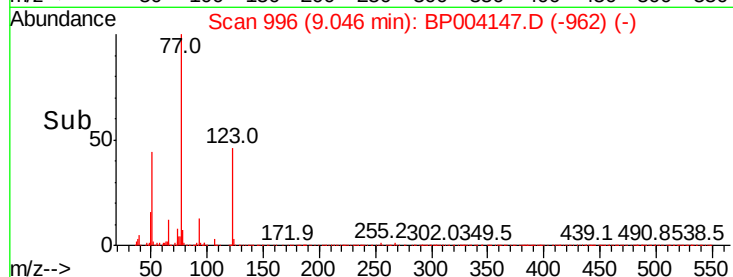
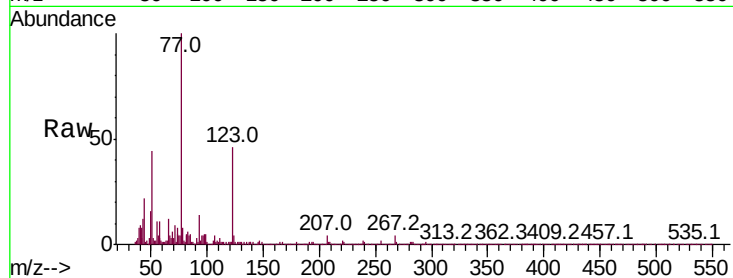




#22
Nitrobenzene
Concen: 9.112 ng/ul
RT: 9.05 min Scan# 996
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

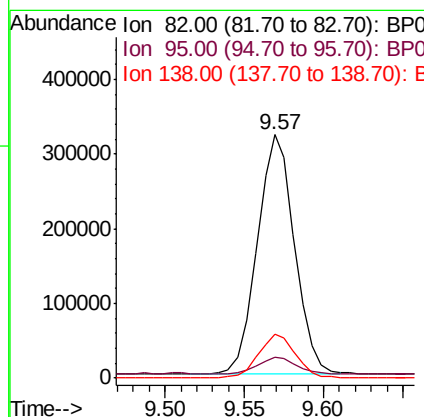
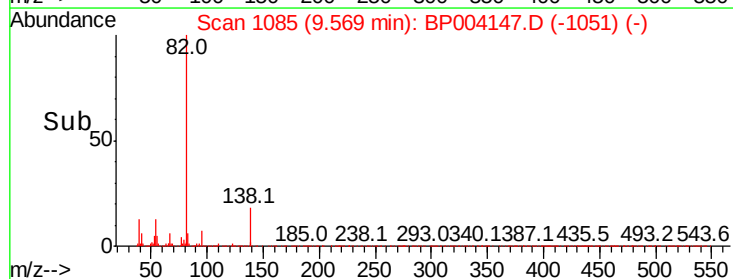
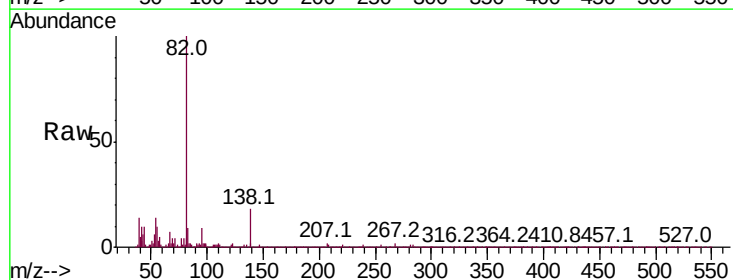
Instrument :
BNA_P
ClientSampleId :
SSTD010021

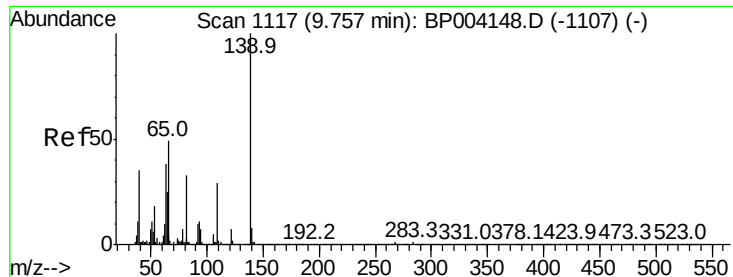
Tot Ion	Ratio	Lower	Upper
77	100		
123	46.3	37.4	56.2
65	12.4	9.9	14.9



#23
Isophorone
Concen: 10.218 ng/ul
RT: 9.57 min Scan# 1085
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.6	6.0	9.0
138	17.8	14.6	21.8





#25

2-Nitrophenol

Concen: 7.378 ng/ul

RT: 9.76 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

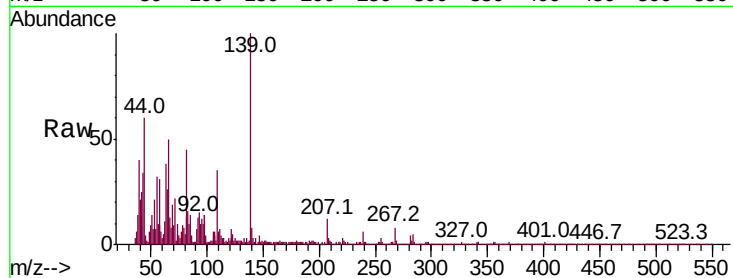
Tot Ion:139 Resp: 95090

Ion Ratio Lower Upper

139 100

65 50.3 39.8 59.6

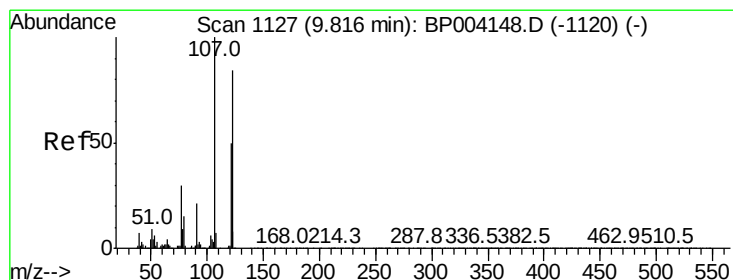
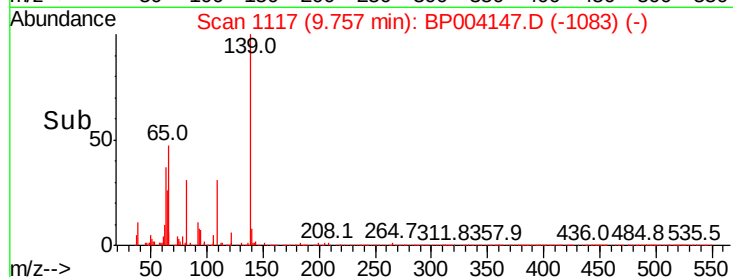
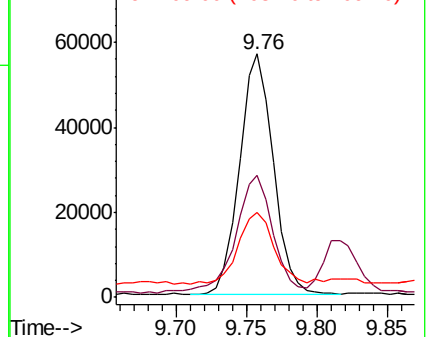
109 34.7 24.5 36.7



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 9.657 ng/ul

RT: 9.82 min Scan# 1127

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

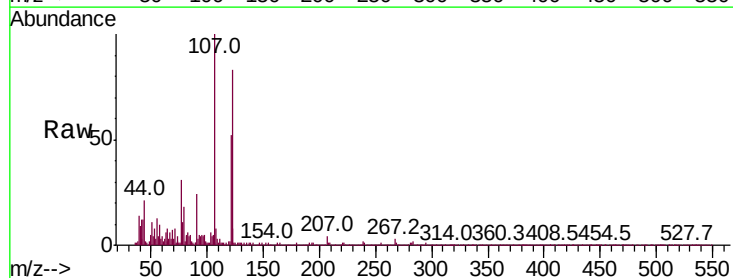
Tgt Ion:107 Resp: 248147

Ion Ratio Lower Upper

107 100

121 51.7 40.4 60.6

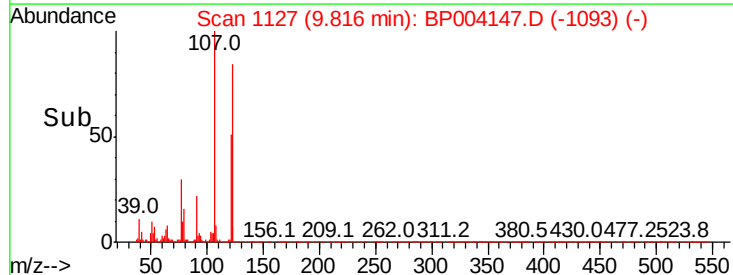
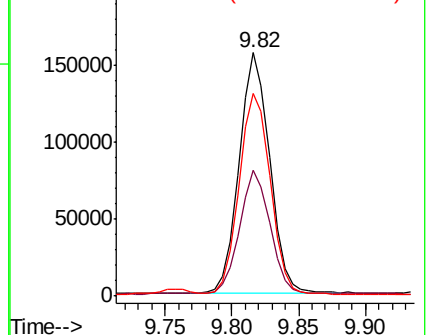
122 83.1 67.6 101.4

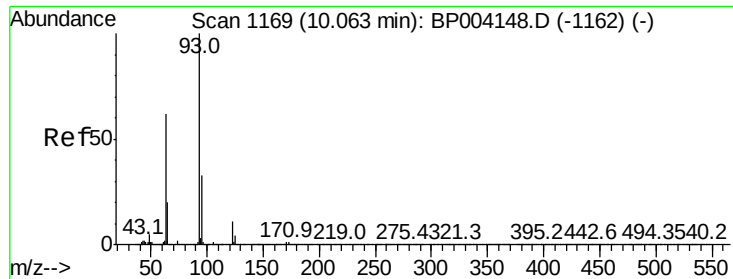


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E

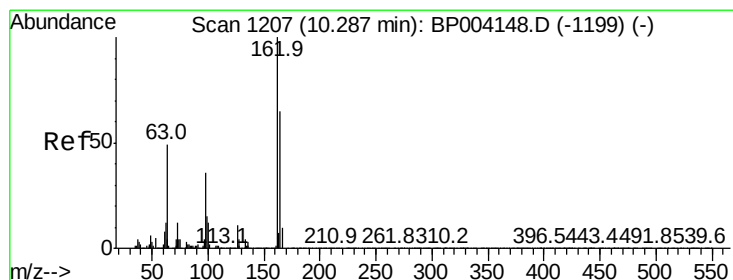
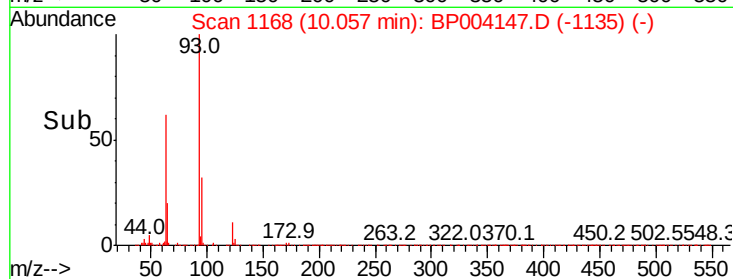
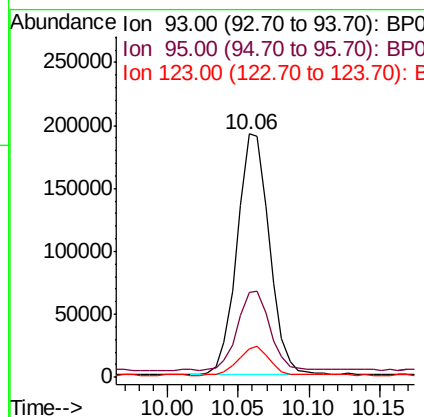
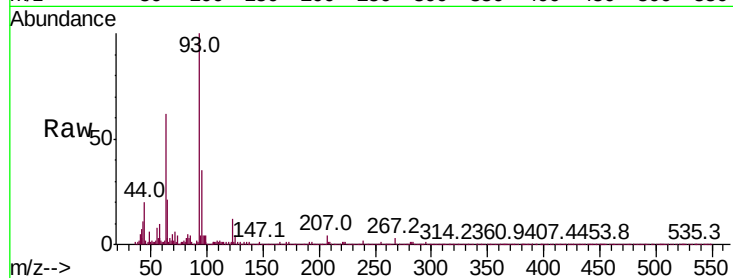




#27
 Bis(2-Chloroethoxy)methane
 Concen: 9.964 ng/ul
 RT: 10.06 min Scan# 1168
 Delta R.T. -0.01 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

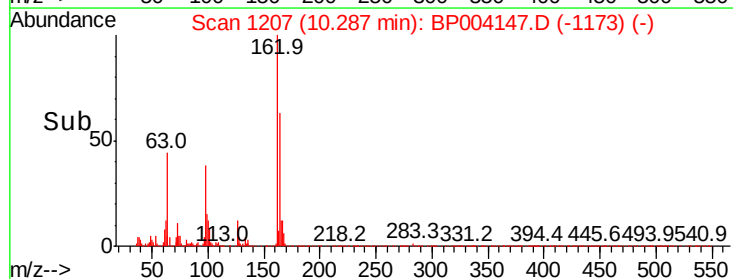
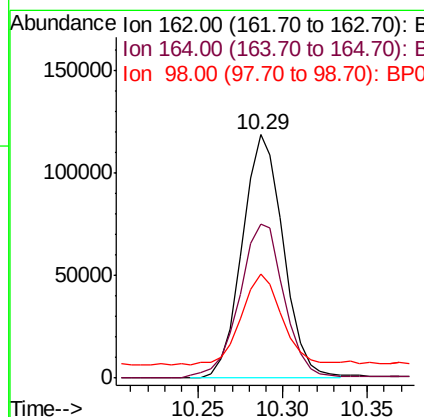
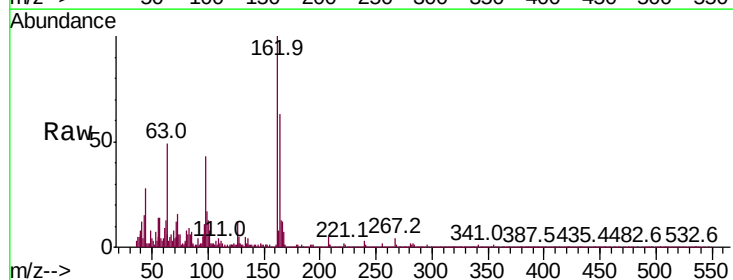
Instrument :
 BNA_P
 ClientSampleId :
 SST010021

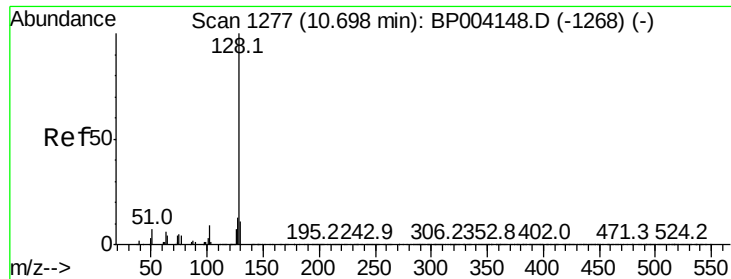
Tot Ion	93	Resp	306895
Ion Ratio	100	Lower	Upper
95	35.1	27.0	40.4
123	11.7	8.8	13.2



#29
 2,4-Dichlorophenol
 Concen: 9.122 ng/ul
 RT: 10.29 min Scan# 1207
 Delta R.T. 0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

Tgt Ion	162	Resp	198728
Ion Ratio	100	Lower	Upper
164	63.2	51.9	77.9
98	43.0	30.4	45.6





#30

Naphthalene

Concen: 9.992 ng/ul

RT: 10.70 min Scan# 1277

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

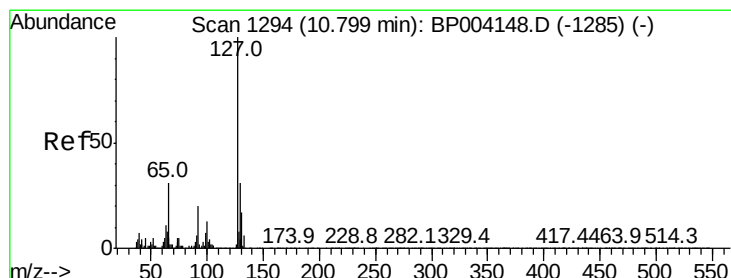
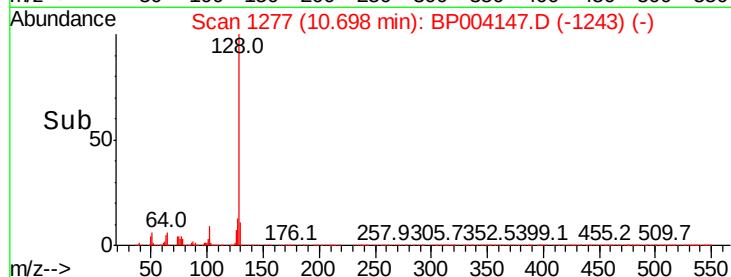
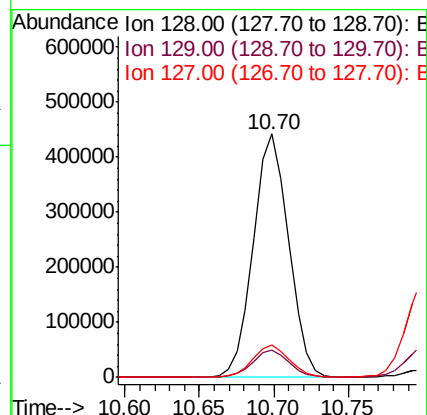
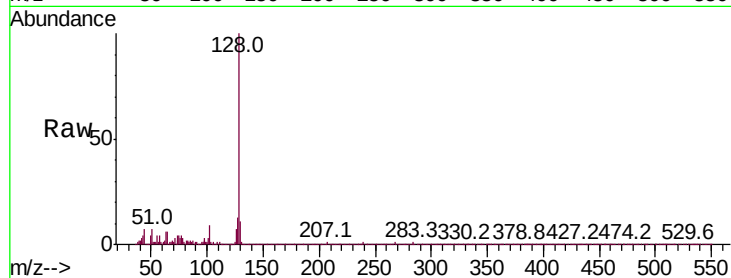
Tot Ion:128 Resp: 721157

Ion Ratio Lower Upper

128 100

129 11.3 8.9 13.3

127 13.3 10.4 15.6



#32

4-Chloroaniline

Concen: 10.892 ng/ul

RT: 10.80 min Scan# 1294

Delta R.T. -0.00 min

Lab File: BP004147.D

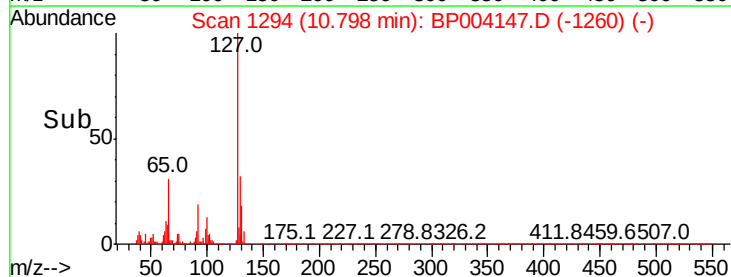
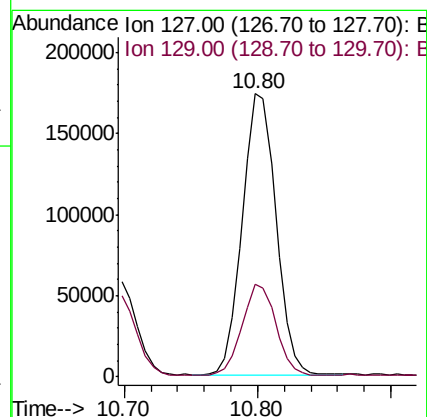
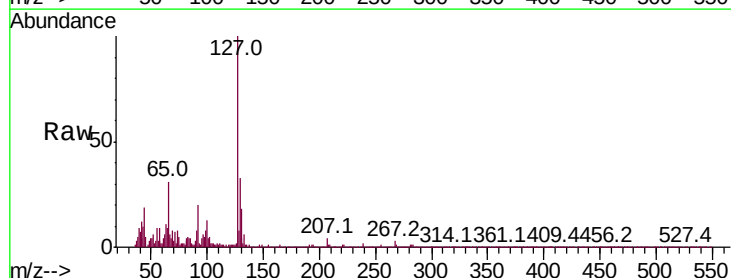
Acq: 04 Dec 2020 18:19

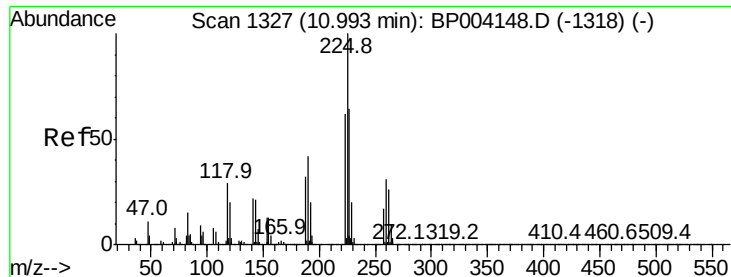
Tgt Ion:127 Resp: 302270

Ion Ratio Lower Upper

127 100

129 32.7 25.3 37.9





#33

Hexachlorobutadiene

Concen: 9.069 ng/ul

RT: 10.99 min Scan# 1327

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

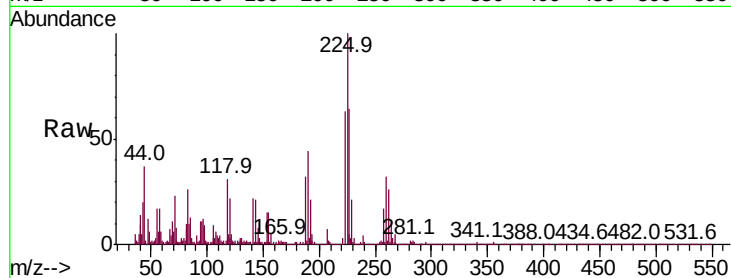
Tot Ion:225 Resp: 144430

Ion Ratio Lower Upper

225 100

223 63.0 49.9 74.9

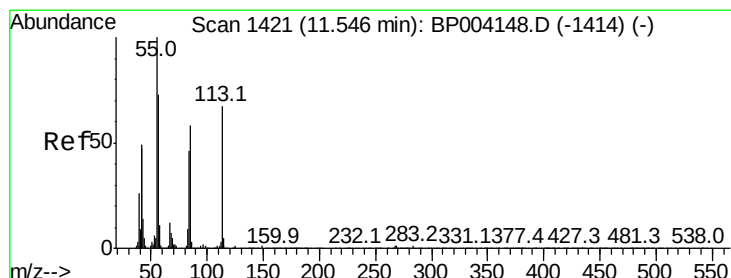
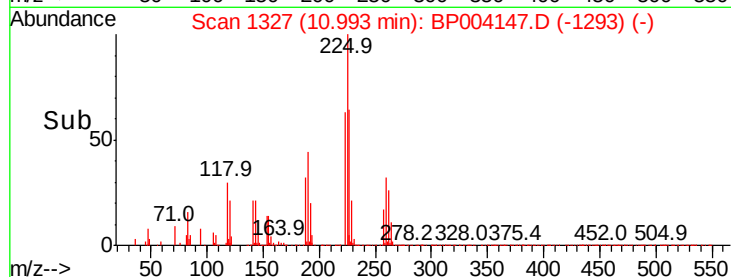
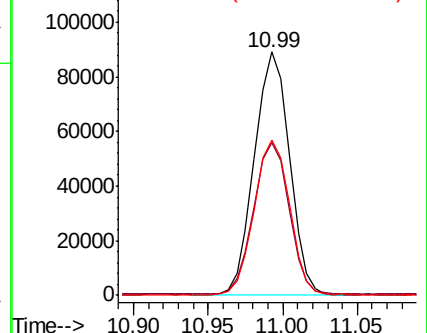
227 63.6 50.9 76.3



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



#34

Caprolactam

Concen: 10.260 ng/ul

RT: 11.55 min Scan# 1422

Delta R.T. 0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

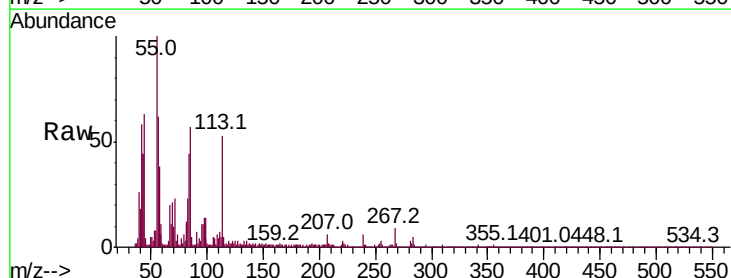
Tgt Ion:113 Resp: 74381

Ion Ratio Lower Upper

113 100

55 188.3 136.3 204.5

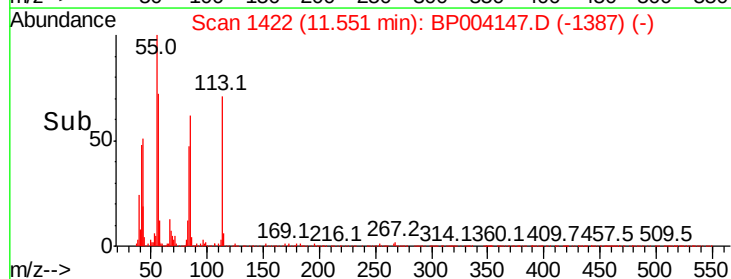
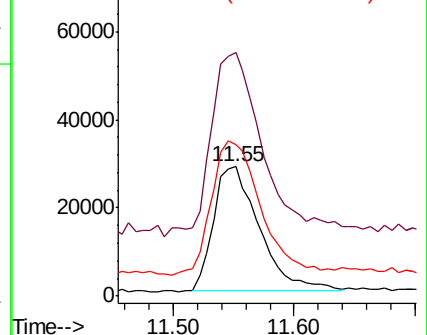
56 117.0 93.2 139.8

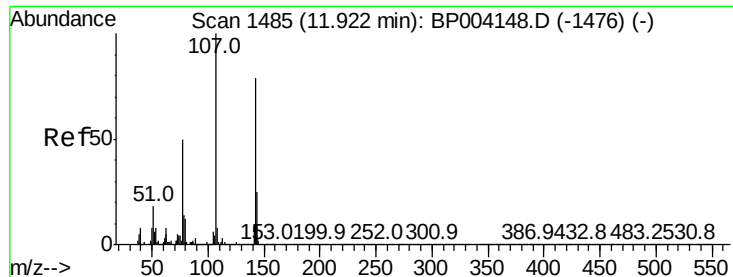


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BP0

Ion 56.00 (55.70 to 56.70): BP0

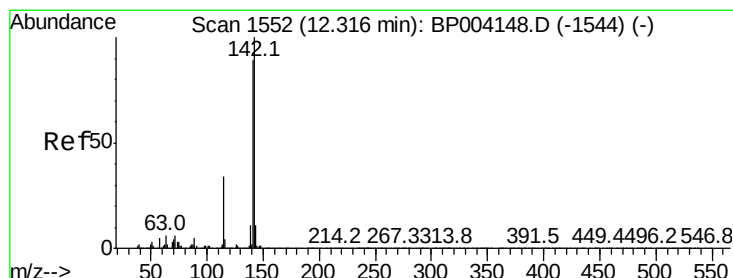
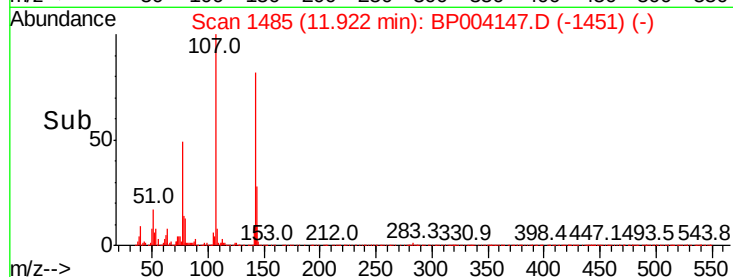
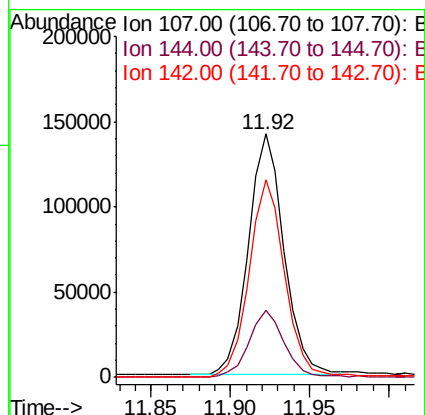
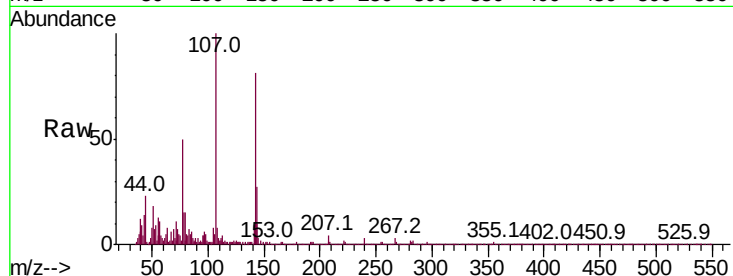




#35
4-Chloro-3-methylphenol
Concen: 9.270 ng/ul
RT: 11.92 min Scan# 1485
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

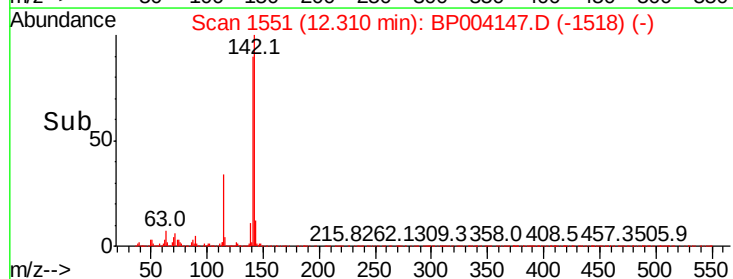
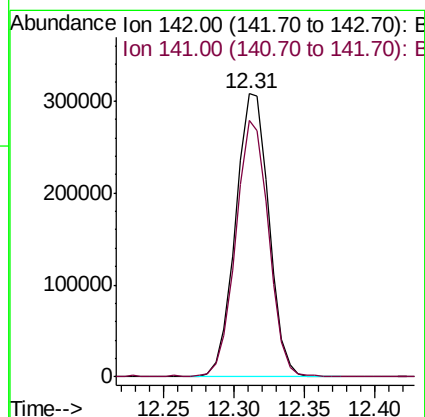
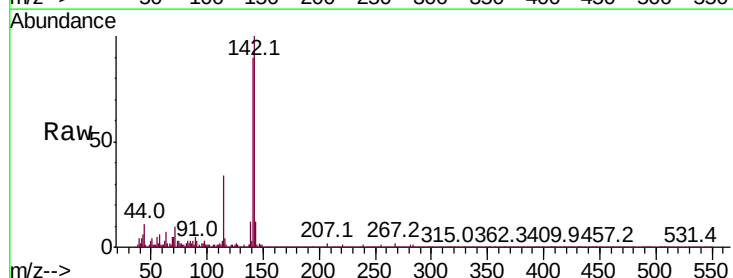
Instrument :
BNA_P
ClientSampleId :
SSTD010021

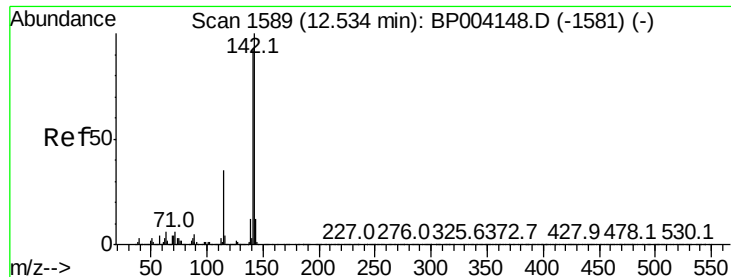
Tot Ion	Ratio	Lower	Upper
107	100		
144	27.4	20.1	30.1
142	81.0	63.4	95.0



#36
2-Methylnaphthalene
Concen: 10.029 ng/ul
RT: 12.31 min Scan# 1551
Delta R.T. -0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.4	71.1	106.7





#37

1-Methylnaphthalene

Concen: 9.942 ng/ul

RT: 12.53 min Scan# 1589

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

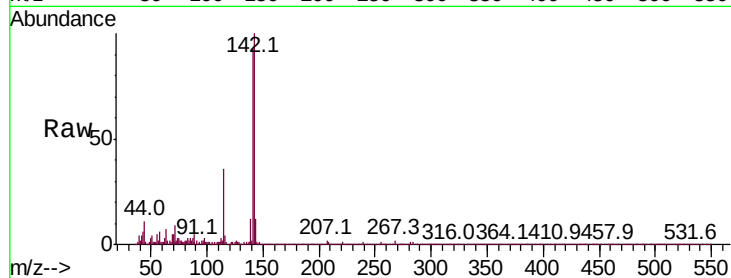
Tot Ion:142 Resp: 484599

Ion Ratio Lower Upper

142 100

141 92.7 74.6 112.0

116 3.6 3.0 4.4

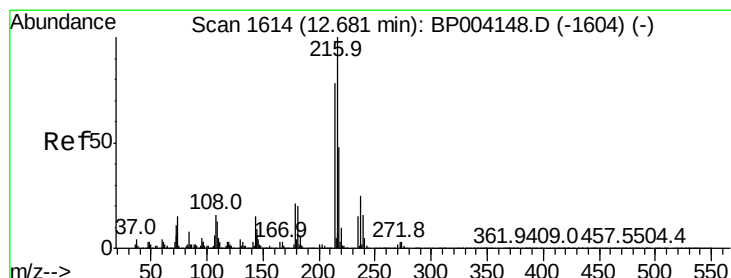
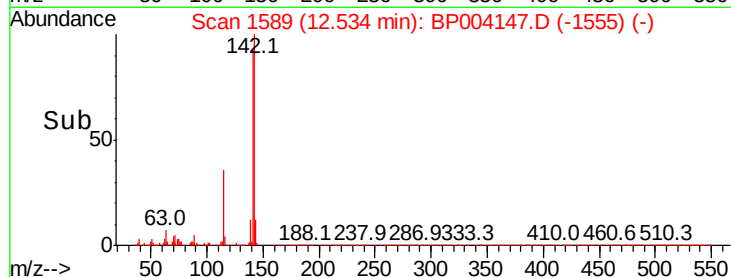
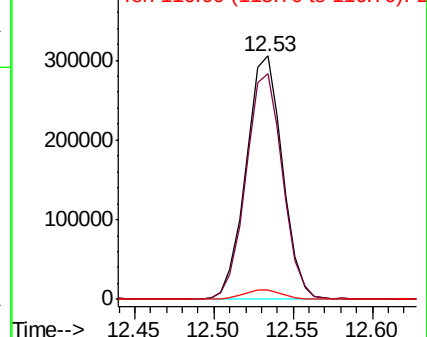


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 9.522 ng/ul

RT: 12.68 min Scan# 1614

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Tgt Ion:216 Resp: 275732

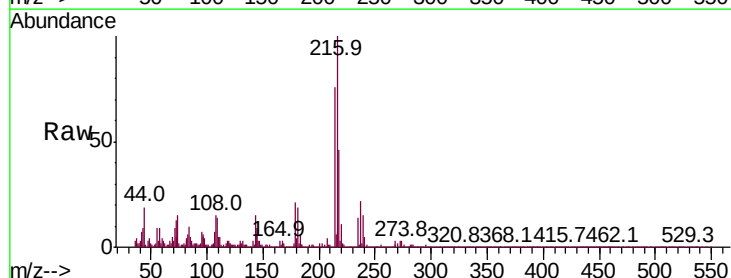
Ion Ratio Lower Upper

216 100

214 75.9 62.4 93.6

179 20.6 16.6 25.0

108 15.1 13.0 19.4



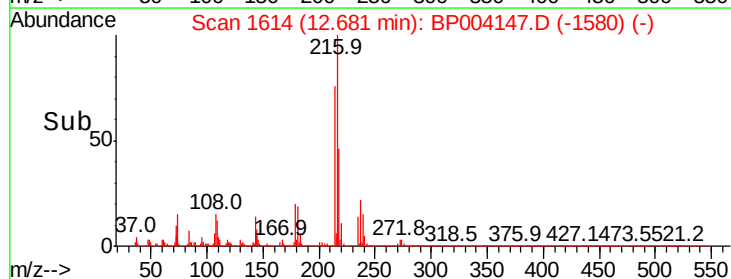
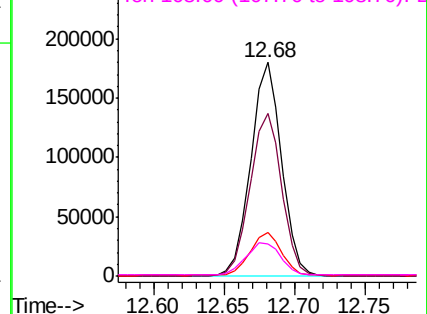
Abundance

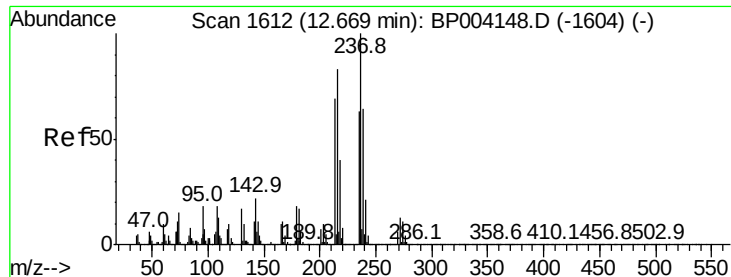
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#40

Hexachlorocyclopentadiene

Concen: 19.586 ng/ul

RT: 12.66 min Scan# 1611

Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

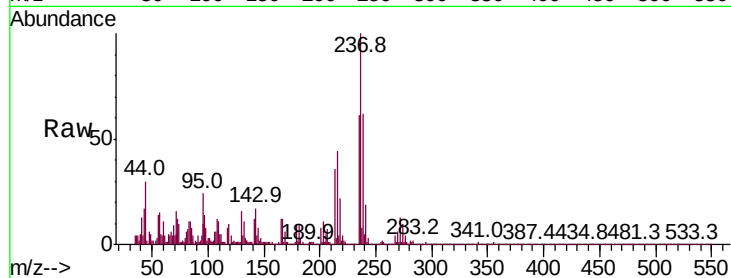
Tot Ion:237 Resp: 164553

Ion Ratio Lower Upper

237 100

235 61.3 50.6 75.8

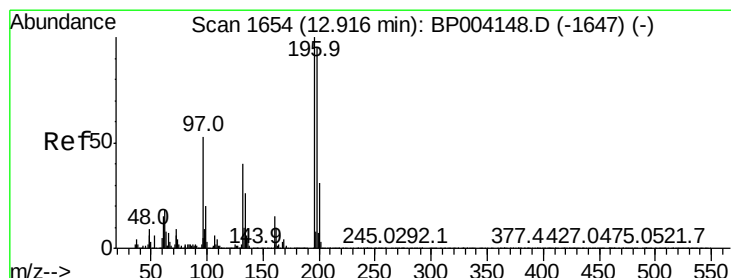
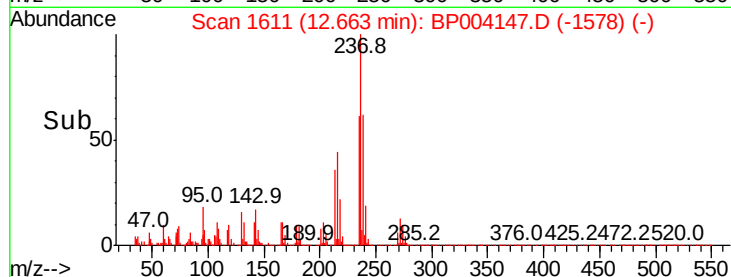
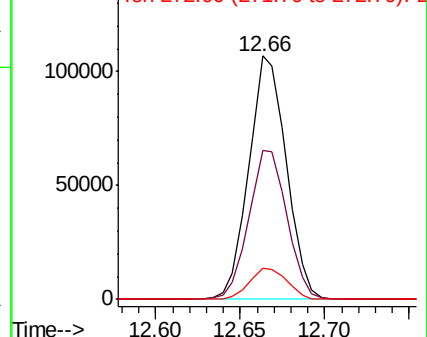
272 13.0 10.3 15.5



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 9.156 ng/ul

RT: 12.92 min Scan# 1654

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

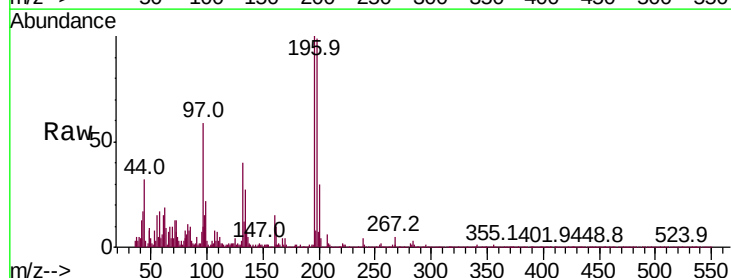
Tgt Ion:196 Resp: 155105

Ion Ratio Lower Upper

196 100

198 98.8 75.9 113.9

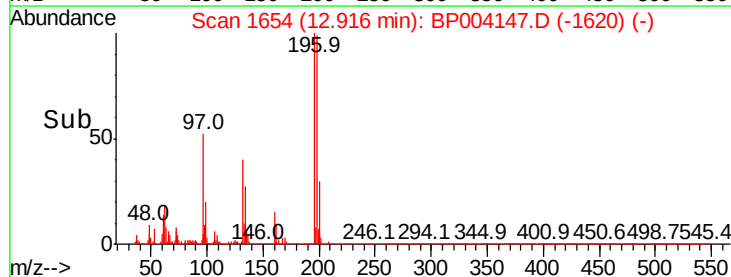
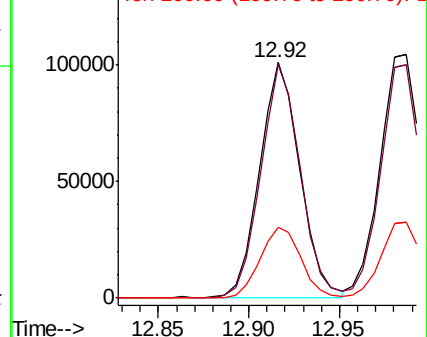
200 30.3 24.6 36.8

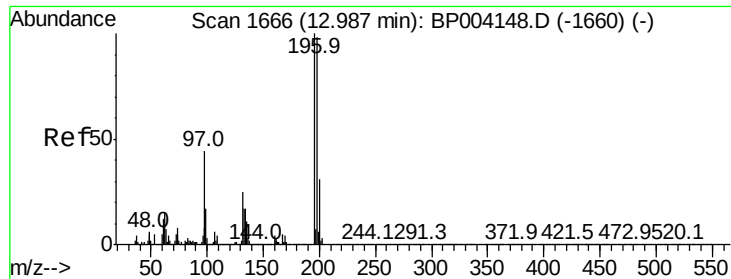


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

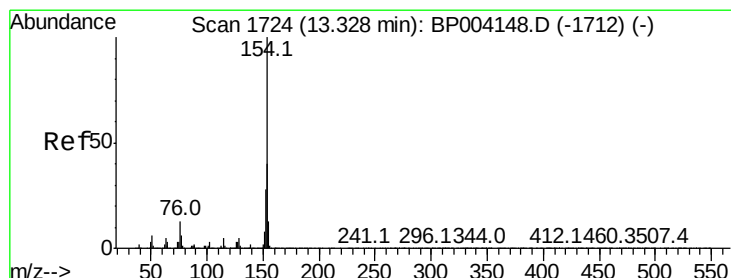
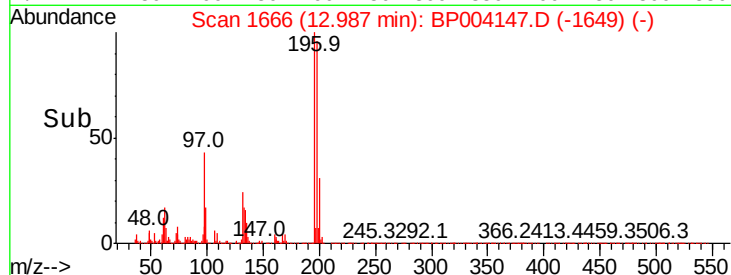
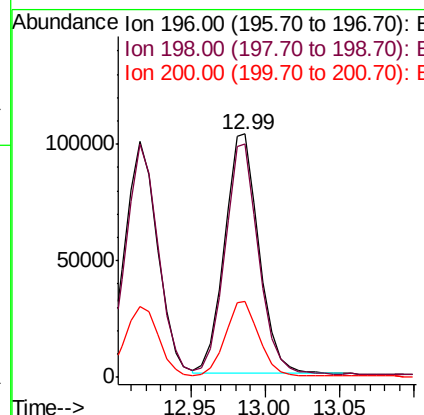
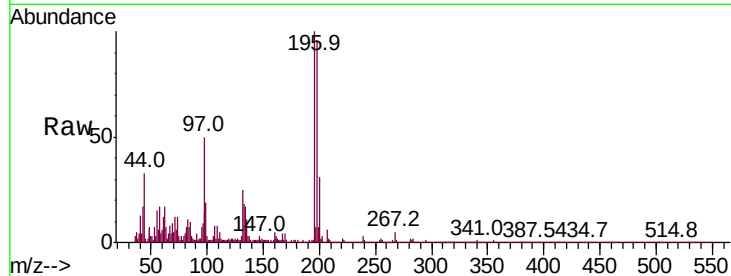




#42
 2,4,5-Trichlorophenol
 Concen: 9.455 ng/ul
 RT: 12.99 min Scan# 1666
 Delta R.T. -0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

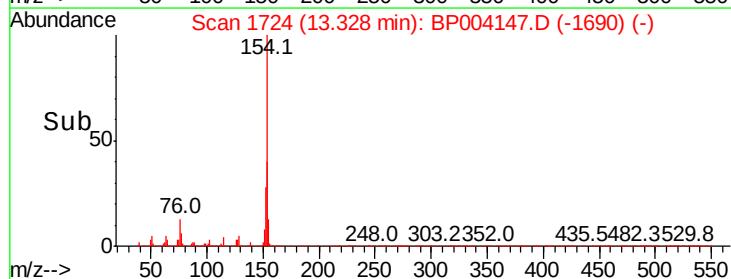
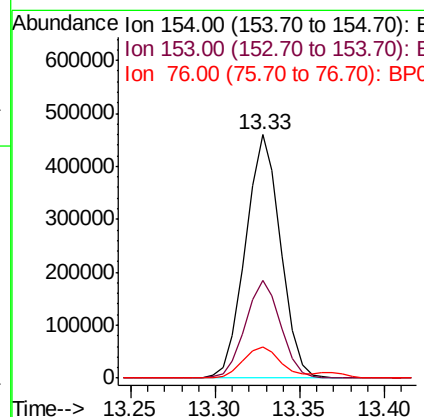
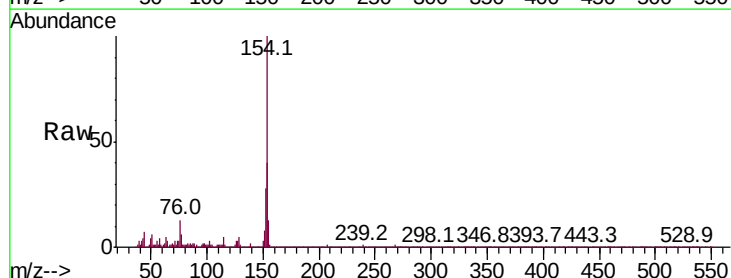
Instrument :
 BNA_P
 ClientSampleId :
 SSTD010021

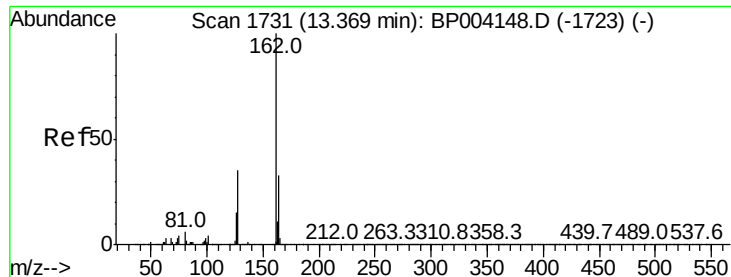
Tot Ion:	196	Resp:	165965
Ion	Ratio	Lower	Upper
196	100		
198	96.1	78.2	117.4
200	31.3	25.1	37.7



#43
 1,1'-Biphenyl
 Concen: 9.974 ng/ul
 RT: 13.33 min Scan# 1724
 Delta R.T. 0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

Tgt Ion:	154	Resp:	661468
Ion	Ratio	Lower	Upper
154	100		
153	40.3	32.2	48.2
76	12.8	10.8	16.2

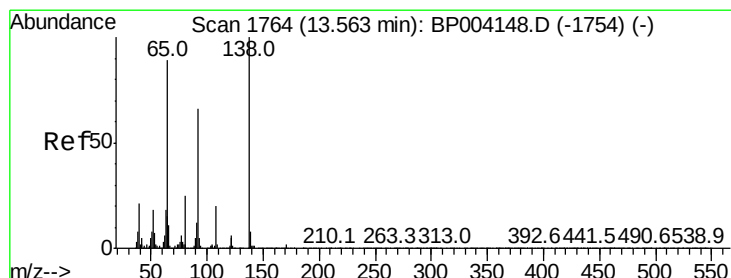
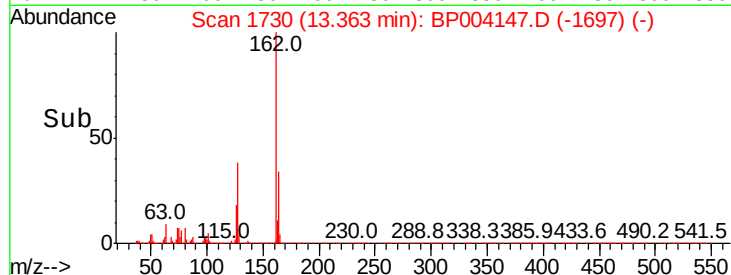
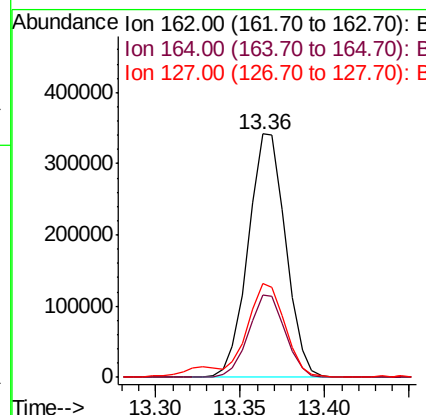
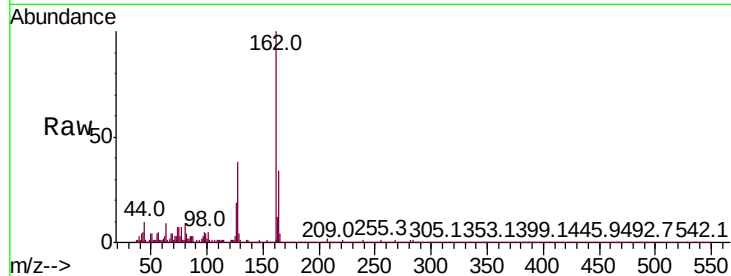




#44
2-Chloronaphthalene
Concen: 9.933 ng/ul
RT: 13.36 min Scan# 1730
Delta R.T. -0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

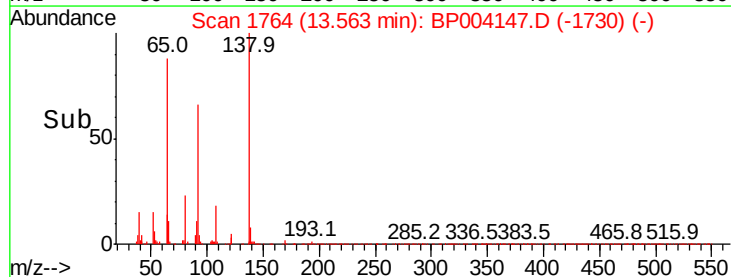
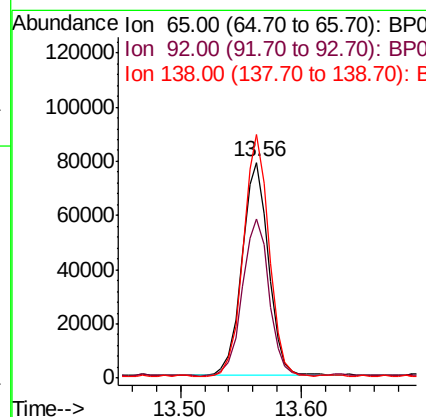
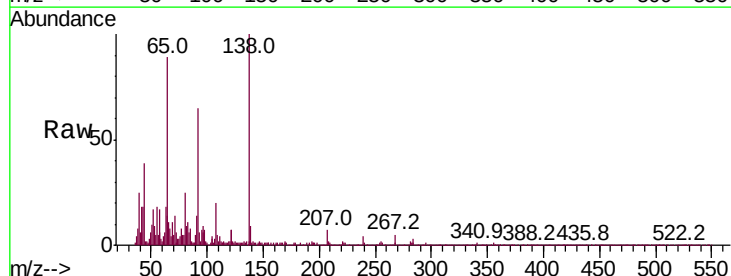
Instrument :
BNA_P
ClientSampleId :
SSTD010021

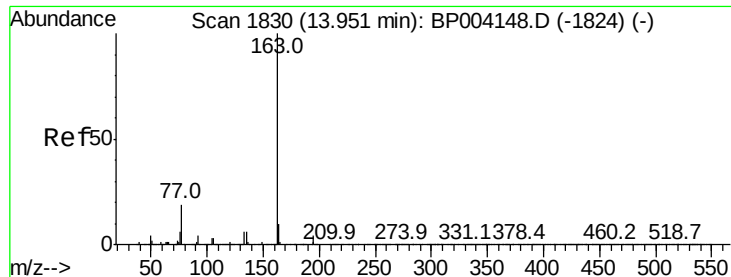
Tot Ion	Ratio	Lower	Upper
162	100		
164	33.8	26.2	39.4
127	38.3	30.4	45.6



#45
2-Nitroaniline
Concen: 7.610 ng/ul
RT: 13.56 min Scan# 1764
Delta R.T. 0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
65	100		
92	73.9	59.4	89.2
138	112.8	89.6	134.4





#47

Dimethylphthalate

Concen: 10.095 ng/ul

RT: 13.95 min Scan# 1830

Delta R.T. 0.00 min

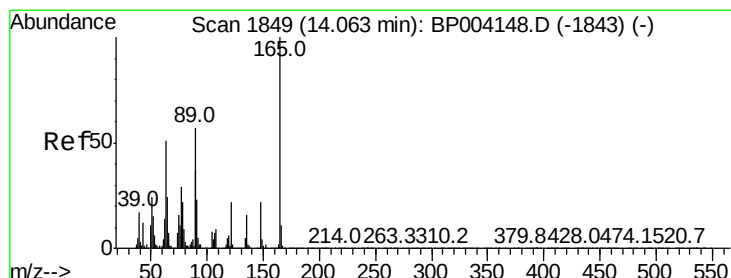
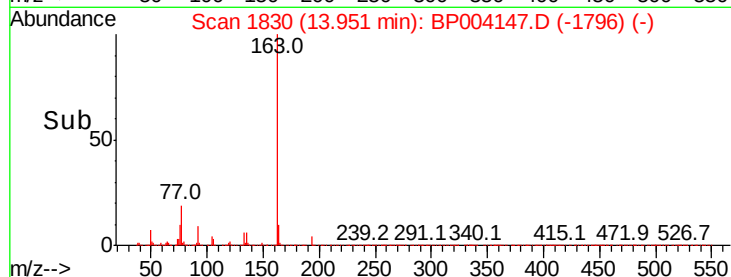
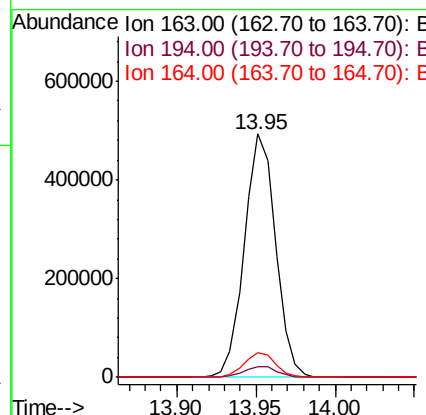
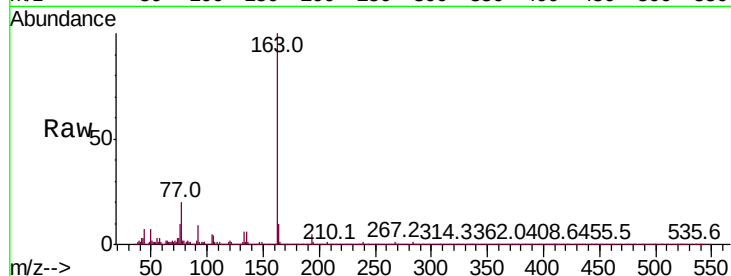
Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :
BNA_P
ClientSampleId :
SSTD010021

Tot Ion:163 Resp: 672952

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.4	5.0
164	10.4	8.1	12.1



#48

2,6-Dinitrotoluene

Concen: 8.085 ng/ul

RT: 14.06 min Scan# 1849

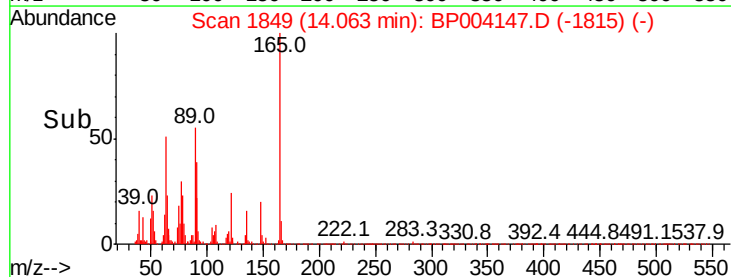
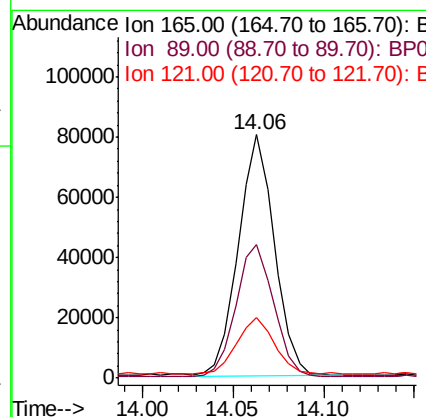
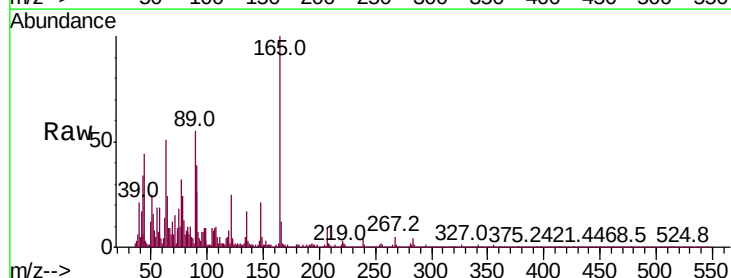
Delta R.T. -0.00 min

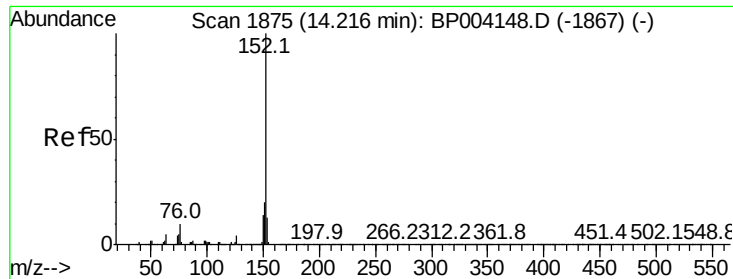
Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Tgt Ion:165 Resp: 110682

Ion	Ratio	Lower	Upper
165	100		
89	54.9	45.2	67.8
121	25.1	17.9	26.9





#50

Acenaphthylene

Concen: 10.375 ng/ul

RT: 14.22 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

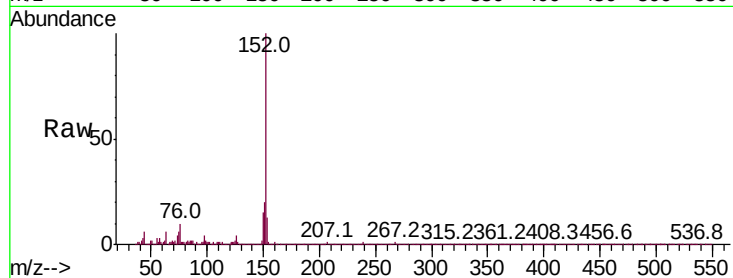
Tot Ion:152 Resp: 809719

Ion Ratio Lower Upper

152 100

151 20.2 16.1 24.1

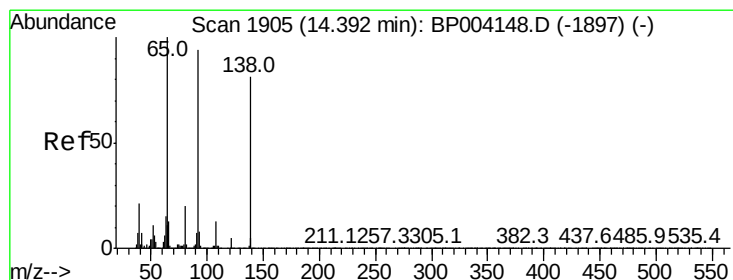
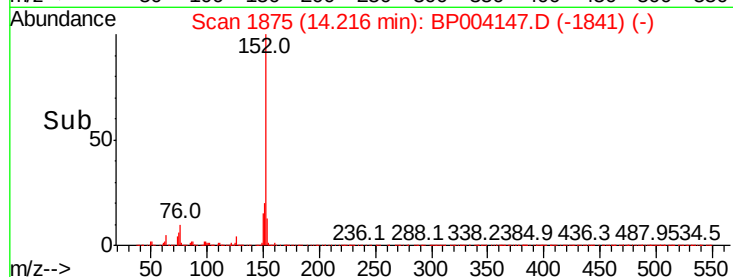
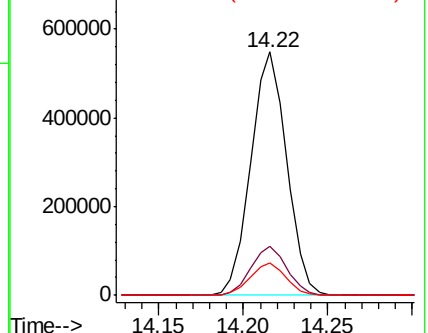
153 13.3 10.5 15.7



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



#51

3-Nitroaniline

Concen: 8.066 ng/ul

RT: 14.39 min Scan# 1904

Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

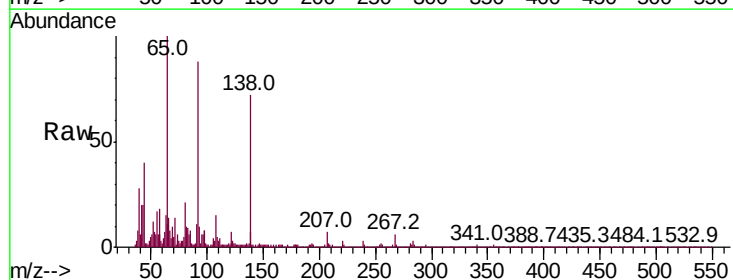
Tgt Ion:138 Resp: 97735

Ion Ratio Lower Upper

138 100

108 20.5 12.6 19.0#

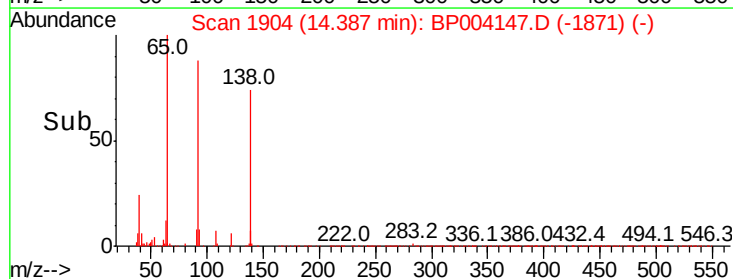
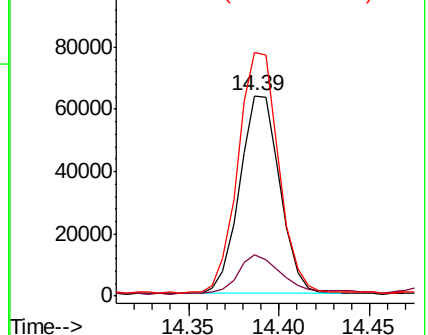
92 121.4 93.3 139.9

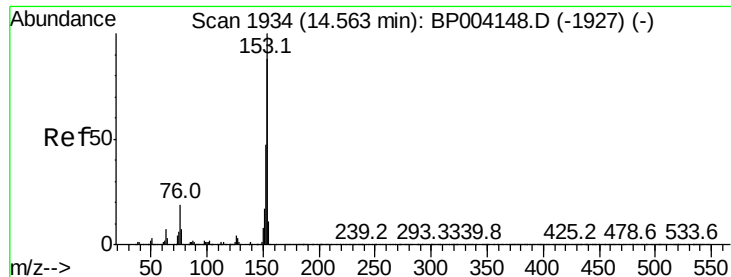


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BPO





#52

Acenaphthene

Concen: 10.208 ng/ul

RT: 14.56 min Scan# 1934

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

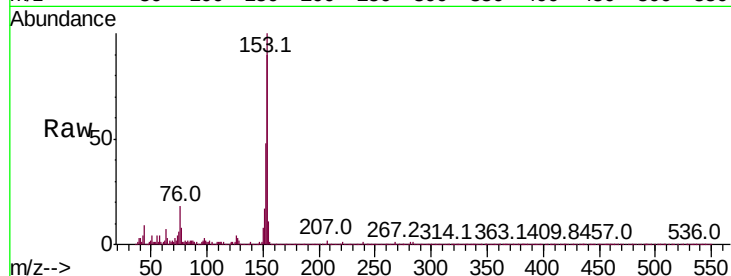
Tot Ion:153 Resp: 567367

Ion Ratio Lower Upper

153 100

152 47.7 38.0 57.0

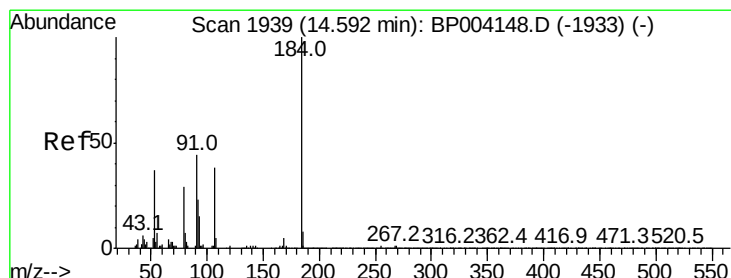
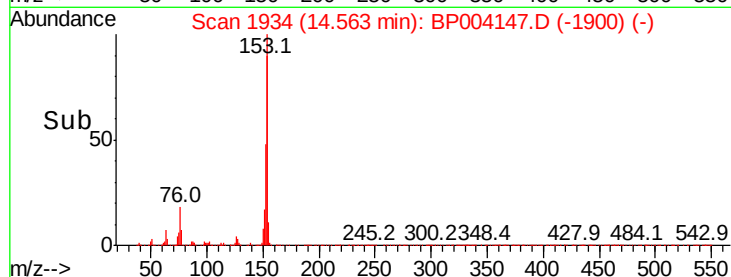
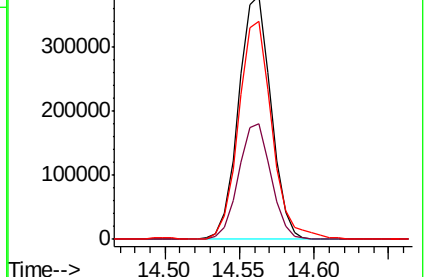
154 89.7 70.5 105.7



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 6.810 ng/ul

RT: 14.59 min Scan# 1939

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

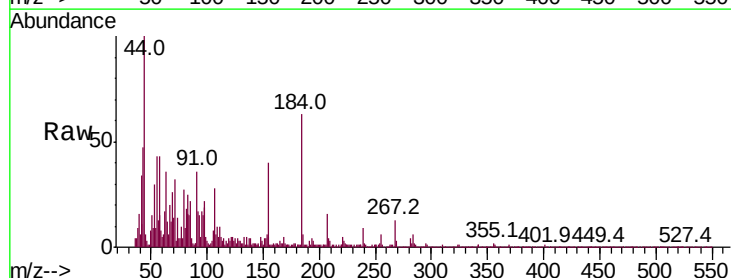
Tgt Ion:184 Resp: 34090

Ion Ratio Lower Upper

184 100

63 56.9 43.6 65.4

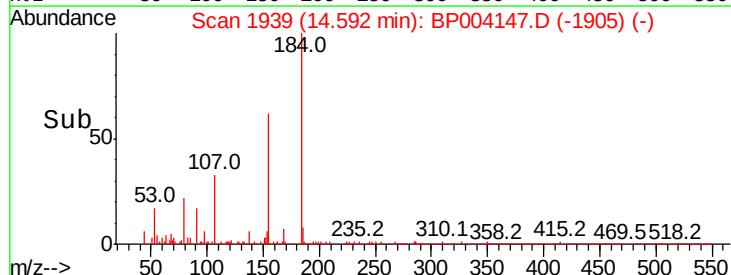
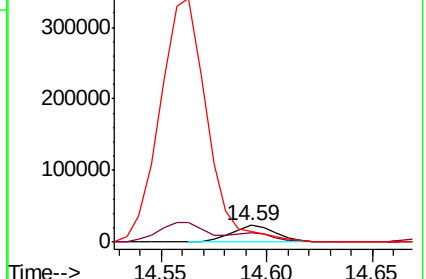
154 63.7 46.9 70.3

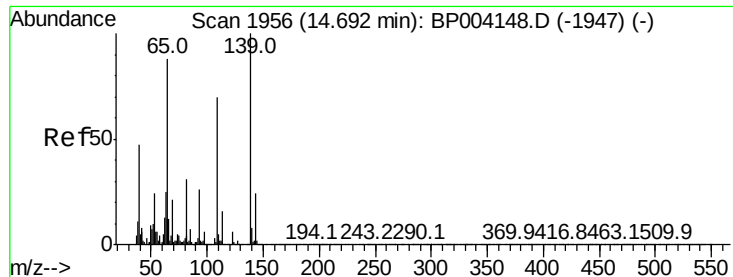


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

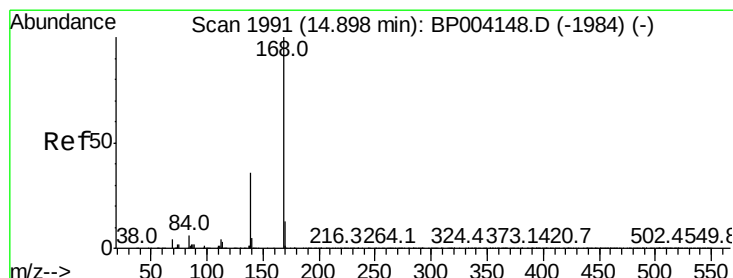
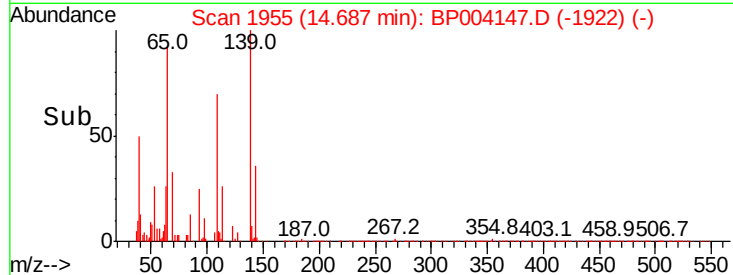
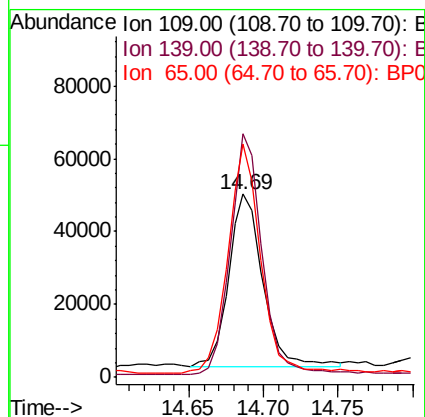
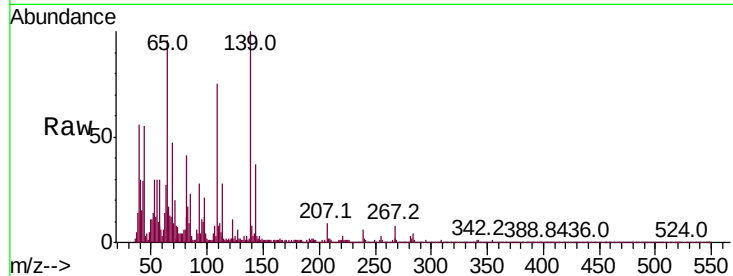




#55
4-Nitrophenol
Concen: 9.618 ng/ul
RT: 14.69 min Scan# 1955
Delta R.T. -0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

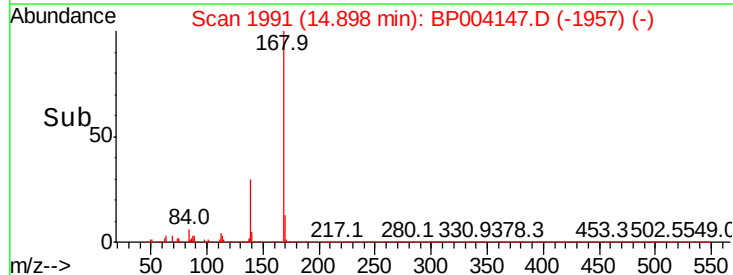
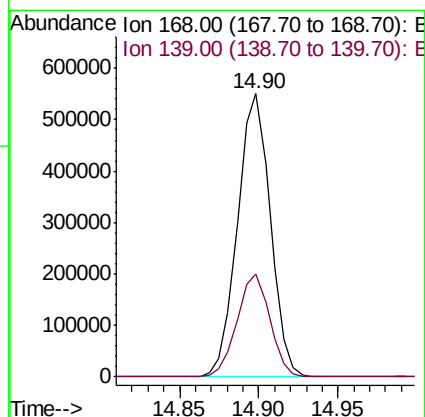
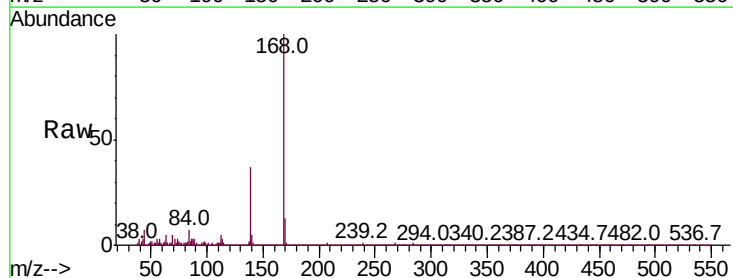
Instrument :
BNA_P
ClientSampleId :
SSTD010021

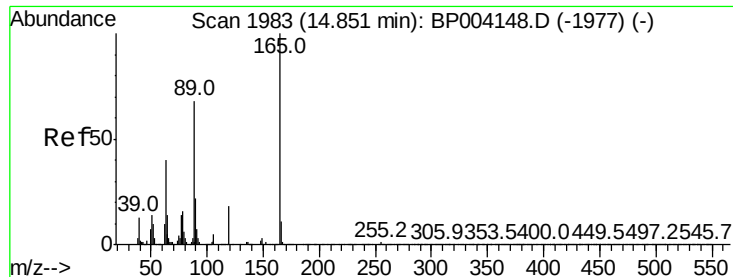
Tot Ion:109 Resp: 75106
Ion Ratio Lower Upper
109 100
139 132.9 111.9 167.9
65 127.3 99.2 148.8



#56
Dibenzofuran
Concen: 10.078 ng/ul
RT: 14.90 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion:168 Resp: 787876
Ion Ratio Lower Upper
168 100
139 36.5 28.6 42.8

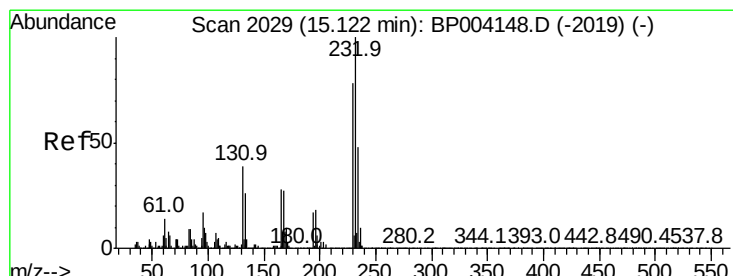
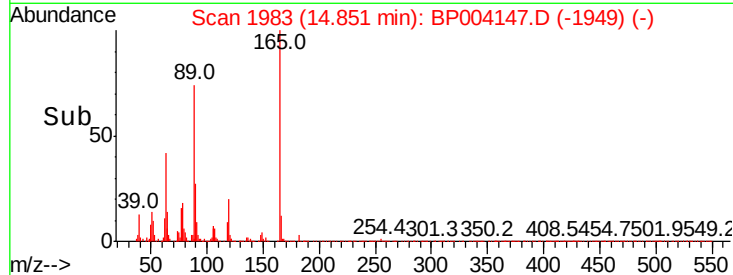
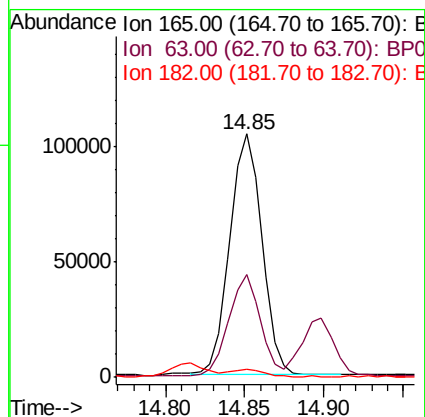
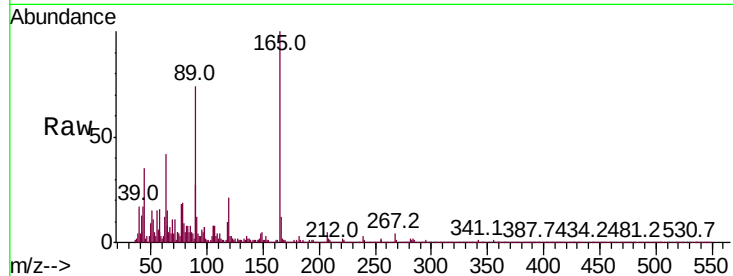




#57
2,4-Dinitrotoluene
Concen: 7.512 ng/ul
RT: 14.85 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

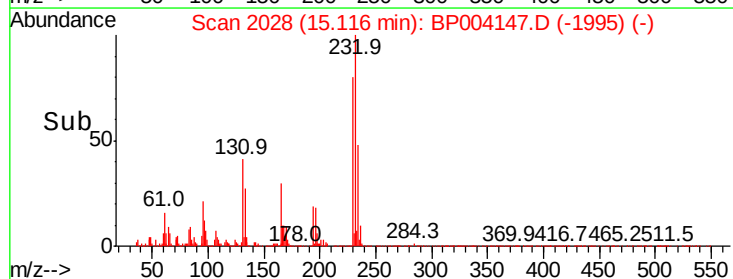
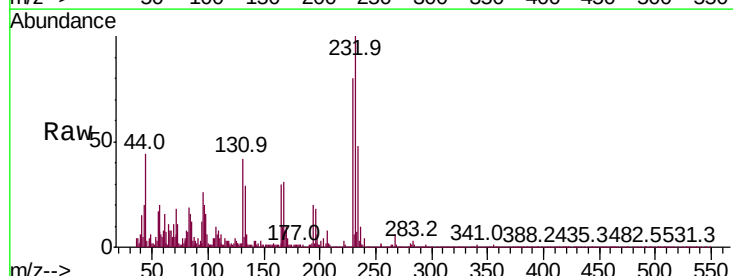
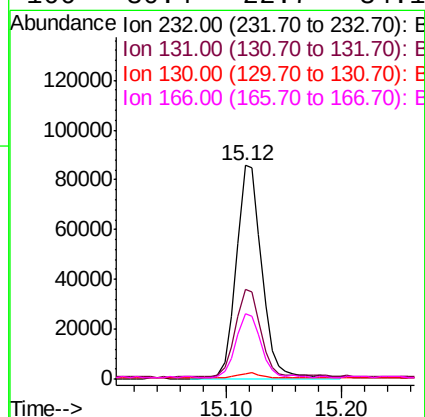
Instrument :
BNA_P
ClientSampleId :
SSTD010021

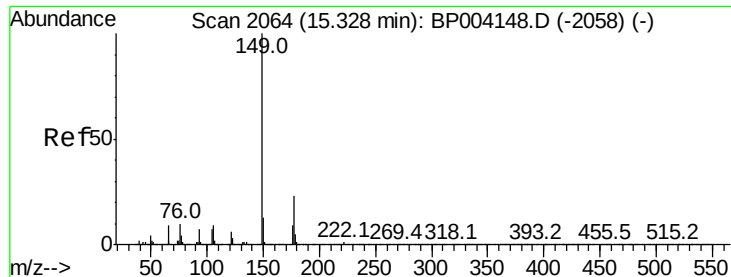
Tot Ion	Ratio	Lower	Upper
165	100		
63	42.0	32.1	48.1
182	3.2	2.4	3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 9.512 ng/ul
RT: 15.12 min Scan# 2028
Delta R.T. -0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
232	100		
131	41.9	31.5	47.3
130	2.4	1.7	2.5
166	30.4	22.7	34.1





#59

Diethylphthalate

Concen: 10.253 ng/ul

RT: 15.33 min Scan# 2064

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

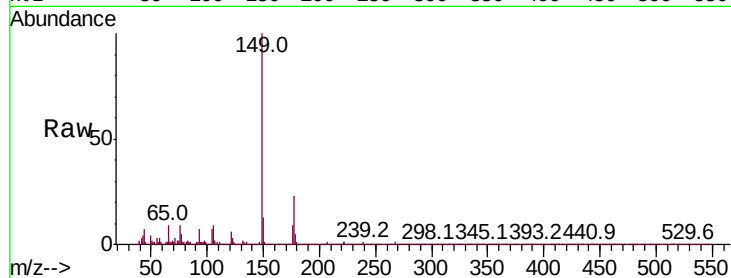
Tot Ion:149 Resp: 674562

Ion Ratio Lower Upper

149 100

177 23.0 18.5 27.7

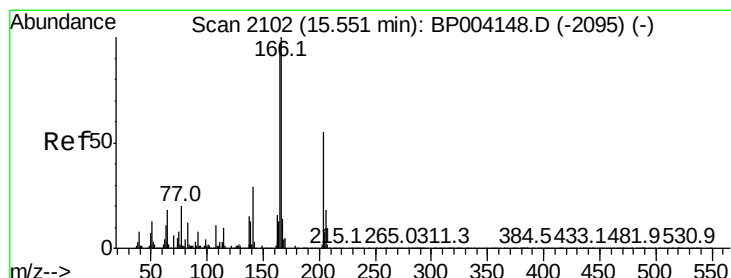
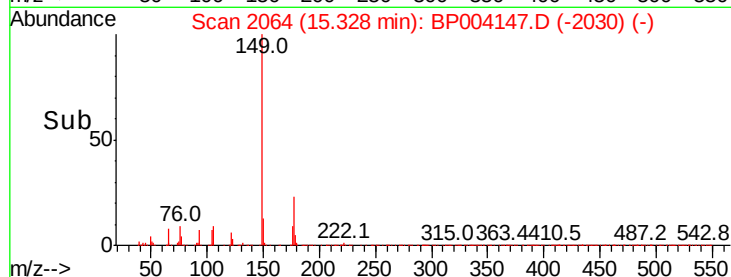
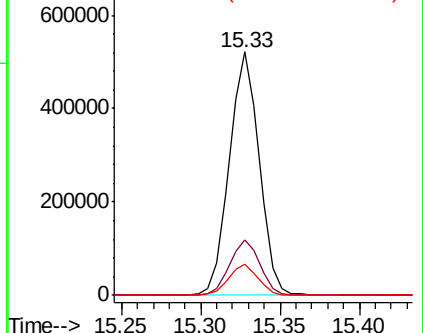
150 12.5 10.1 15.1



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#61

Fluorene

Concen: 10.241 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

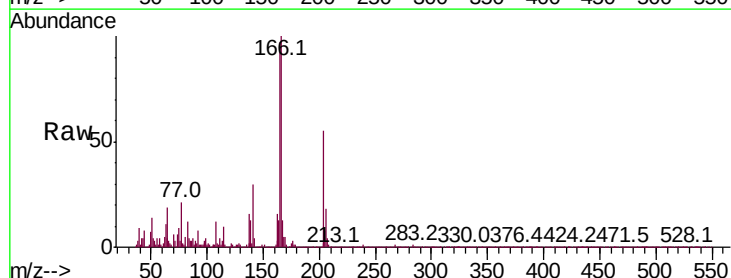
Tgt Ion:166 Resp: 660239

Ion Ratio Lower Upper

166 100

165 96.5 77.8 116.6

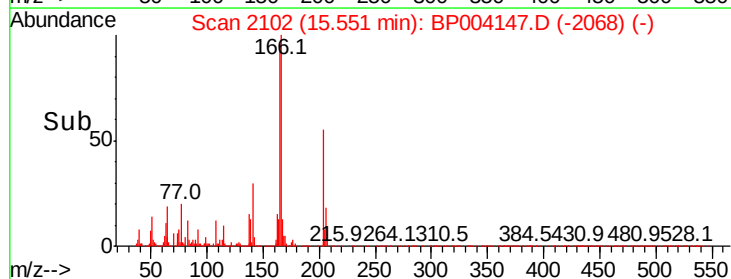
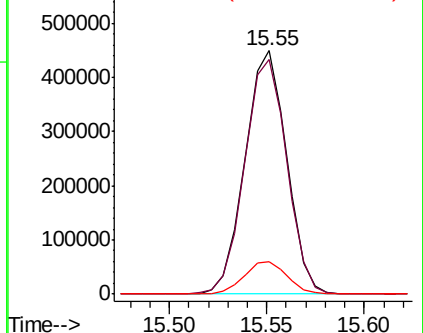
167 13.4 11.0 16.4

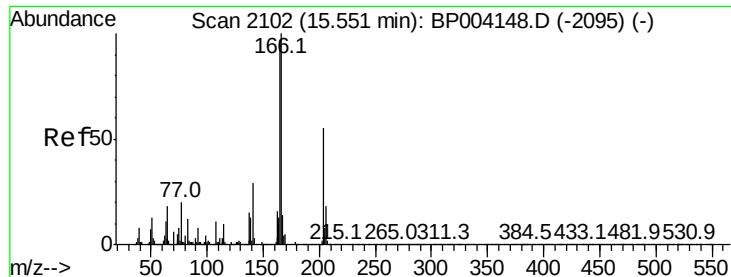


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#62

4-Chlorophenyl-phenylether

Concen: 10.068 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

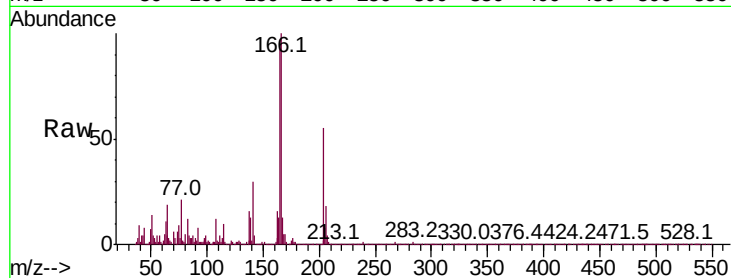
Tot Ion:204 Resp: 344360

Ion Ratio Lower Upper

204 100

206 32.3 26.7 40.1

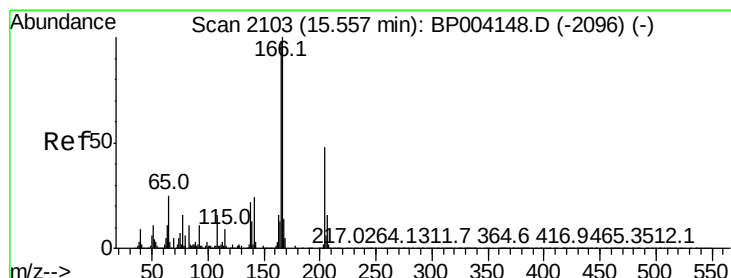
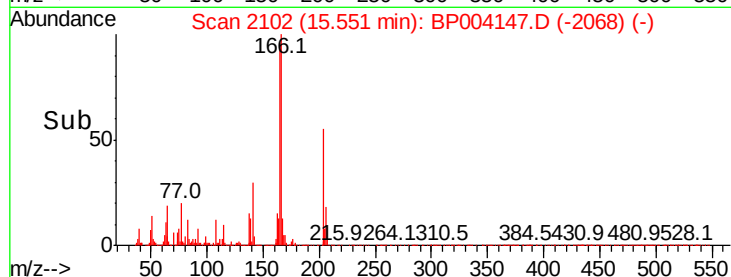
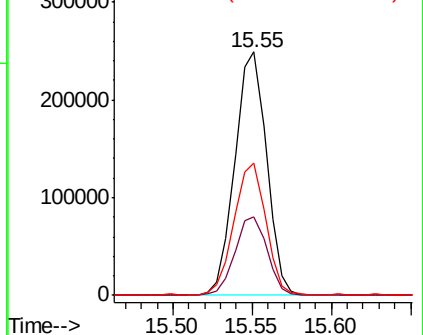
141 54.5 42.2 63.2



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

4-Nitroaniline

Concen: 9.830 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

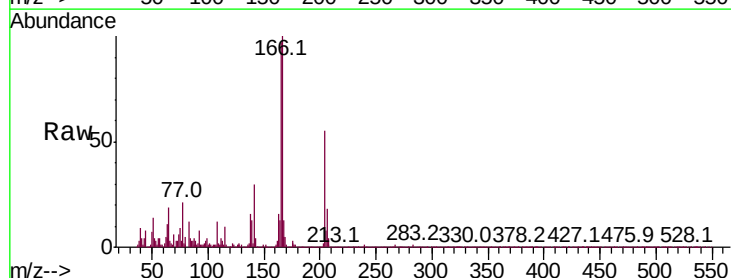
Tgt Ion:138 Resp: 103961

Ion Ratio Lower Upper

138 100

92 53.6 42.3 63.5

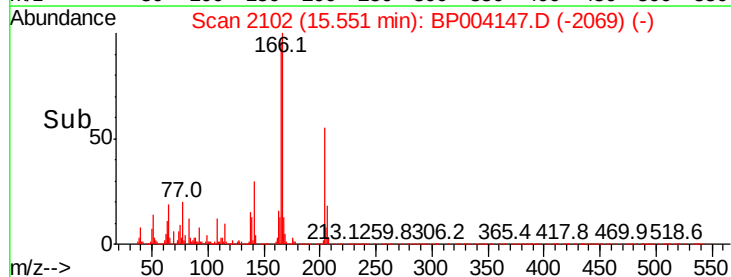
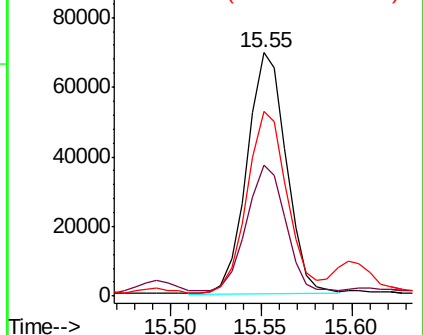
108 75.8 60.2 90.2

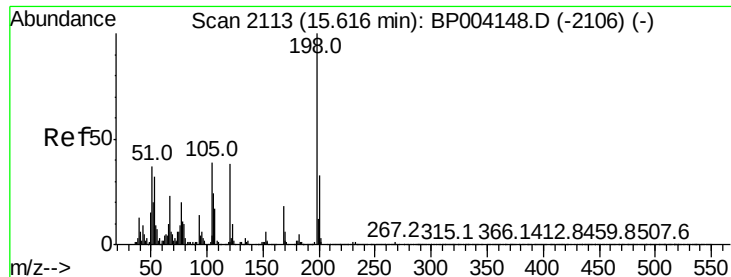


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BP0

Ion 108.00 (107.70 to 108.70): E

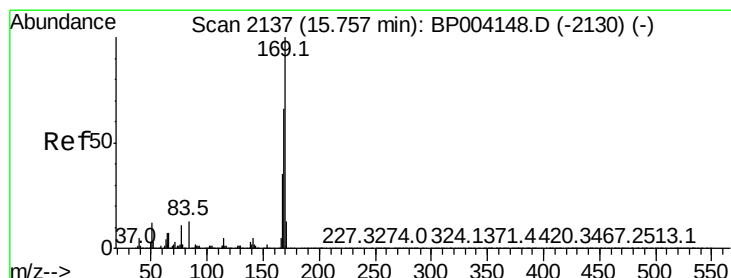
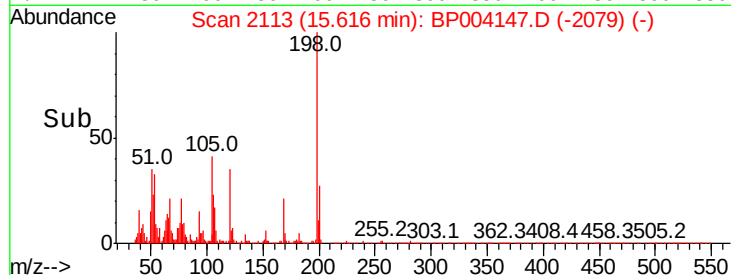
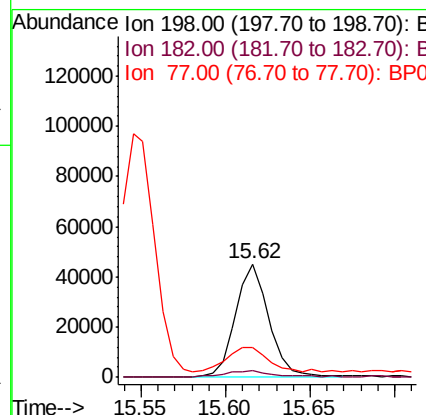
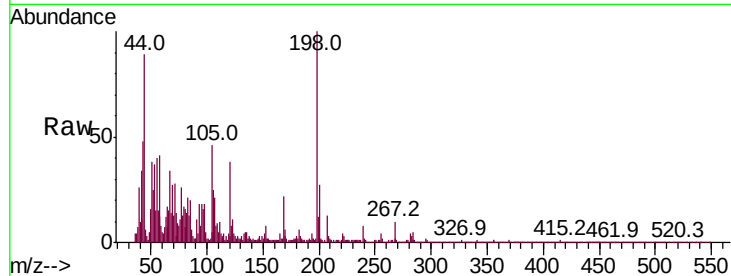




#66
4,6-Dinitro-2-methylphenol
Concen: 5.465 ng/ul
RT: 15.62 min Scan# 2113
Delta R.T. 0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

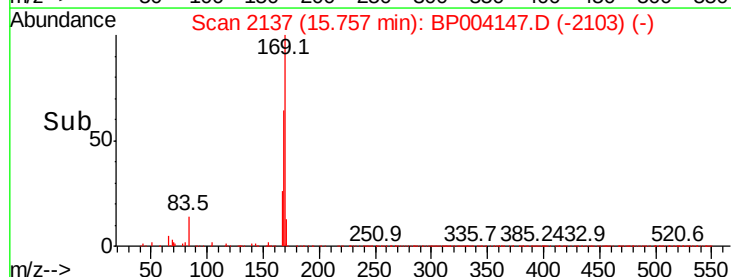
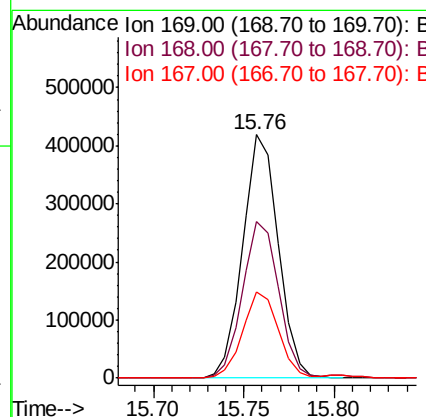
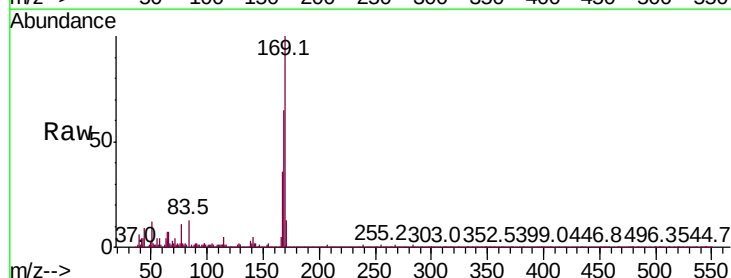
Instrument :
BNA_P
ClientSampleId :
SSTD010021

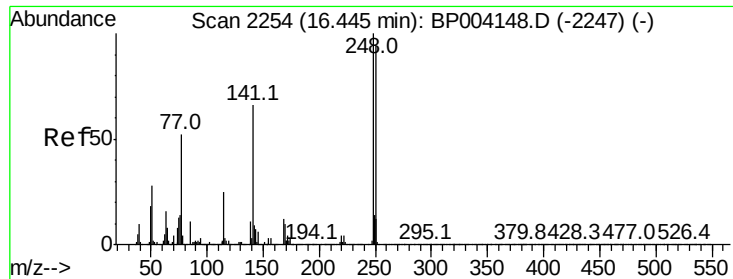
Tot Ion:198 Resp: 61493
Ion Ratio Lower Upper
198 100
182 5.8 3.8 5.6#
77 26.1 19.7 29.5



#67
N-Nitrosodiphenylamine
Concen: 10.072 ng/ul
RT: 15.76 min Scan# 2137
Delta R.T. 0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion:169 Resp: 567839
Ion Ratio Lower Upper
169 100
168 64.6 52.7 79.1
167 35.5 28.2 42.2

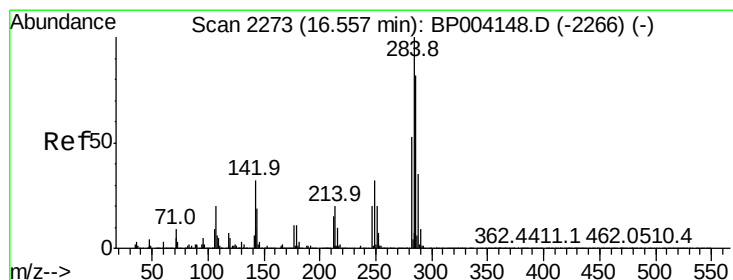
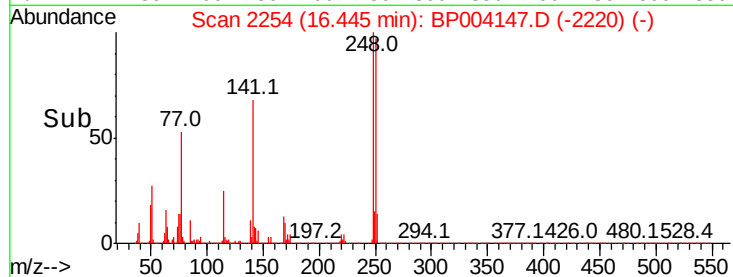
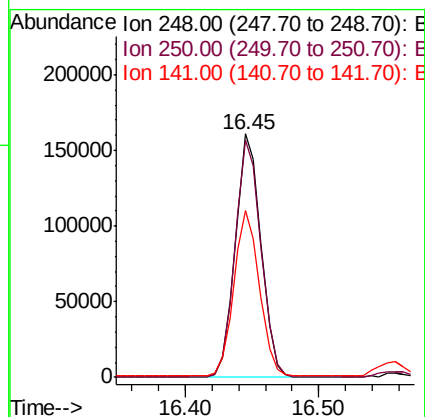
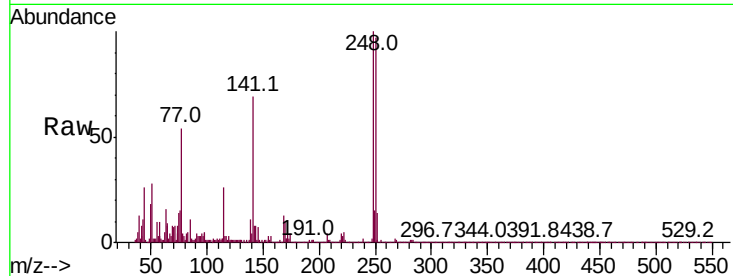




#68
4-Bromophenyl-phenylether
Concen: 9.985 ng/ul
RT: 16.45 min Scan# 2254
Delta R.T. 0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

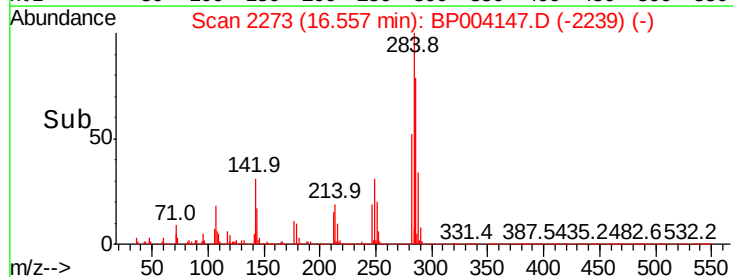
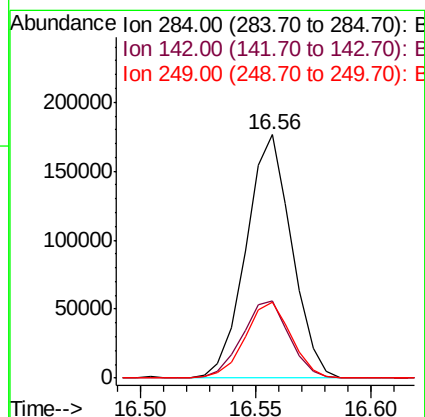
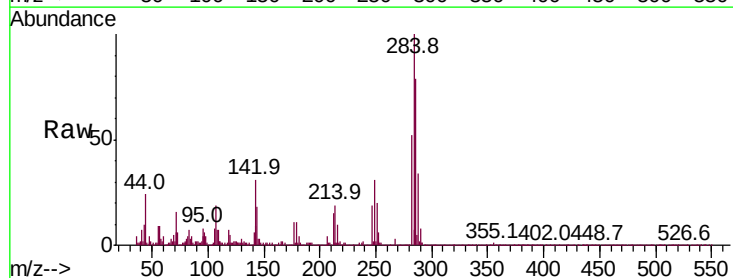
Instrument :
BNA_P
ClientSampleId :
SSTD010021

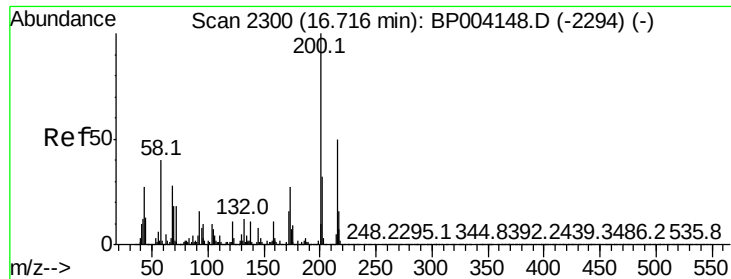
Tot Ion	Ratio	Lower	Upper
248	100		
250	97.3	75.5	113.3
141	68.6	53.2	79.8



#69
Hexachlorobenzene
Concen: 10.107 ng/ul
RT: 16.56 min Scan# 2273
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.5	25.4	38.0
249	31.1	25.4	38.2

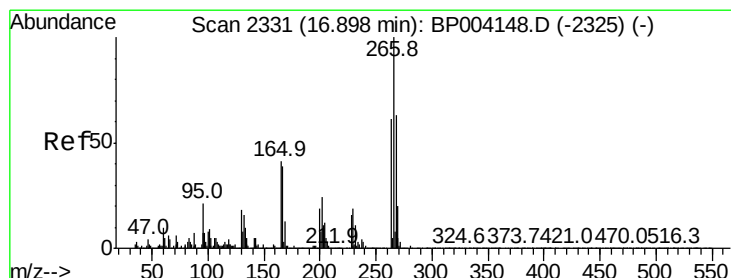
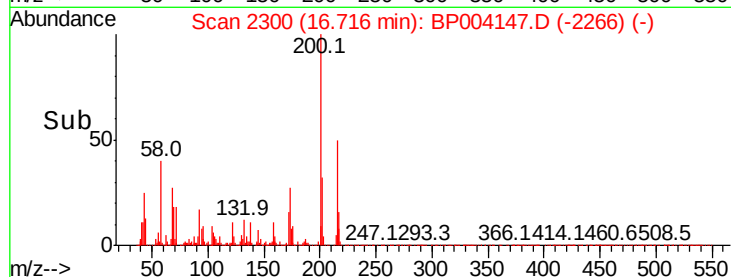
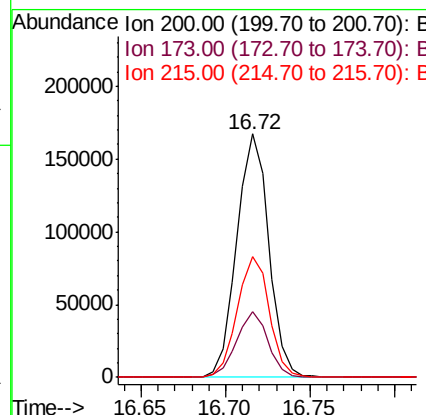
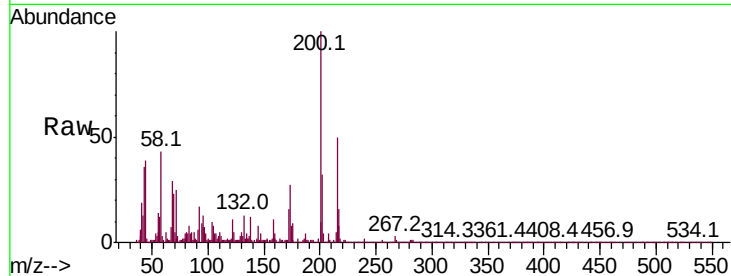




#70
Atrazine
Concen: 9.920 ng/ul
RT: 16.72 min Scan# 2300
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

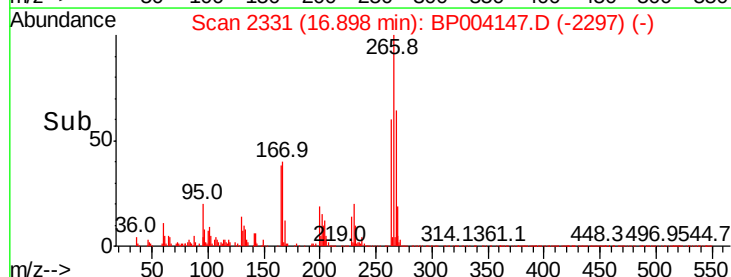
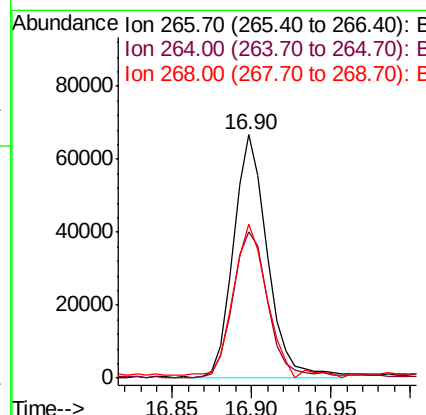
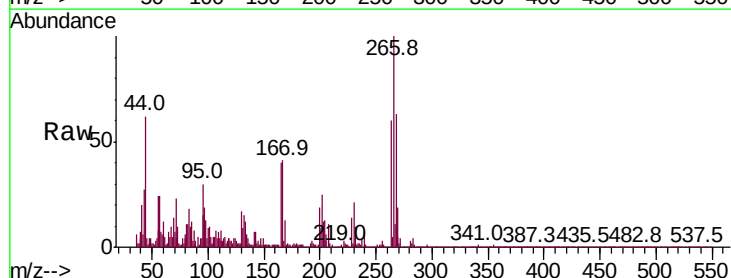
Instrument :
BNA_P
ClientSampleId :
SSTD010021

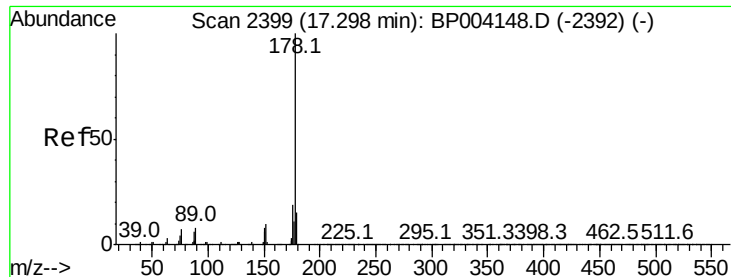
Tot Ion	Ratio	Lower	Upper
200	100		
173	27.1	21.4	32.0
215	49.8	39.9	59.9



#71
Pentachlorophenol
Concen: 13.131 ng/ul
RT: 16.90 min Scan# 2331
Delta R.T. 0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.3	49.2	73.8
268	63.4	50.0	75.0





#72

Phenanthrene

Concen: 10.092 ng/ul

RT: 17.30 min Scan# 2399

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

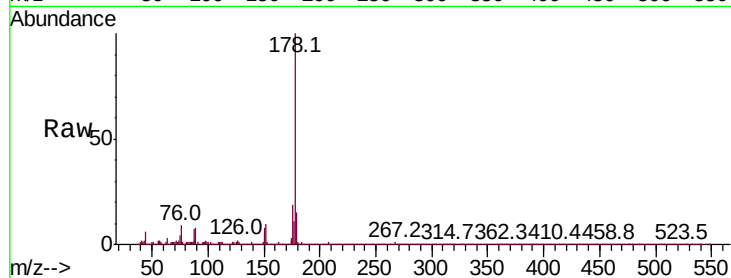
BNA_P

ClientSampleId :

SSTD010021

Tot Ion:178 Resp: 1062288

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.1	18.1
176	19.2	15.4	23.2

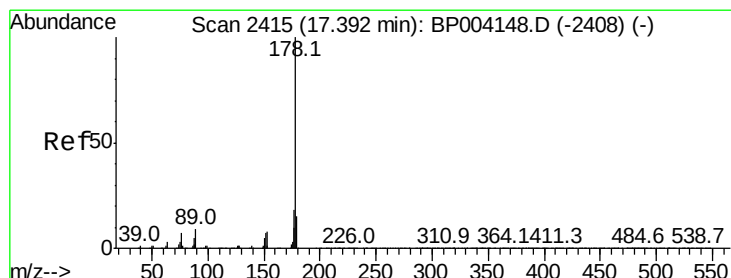
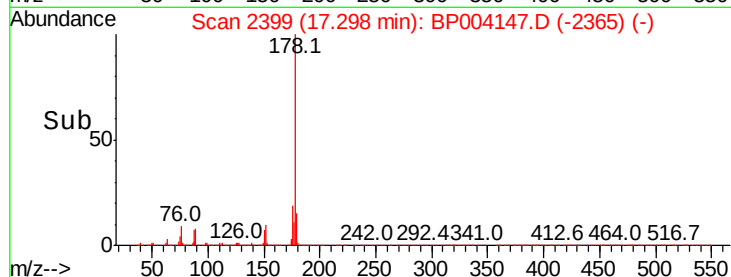
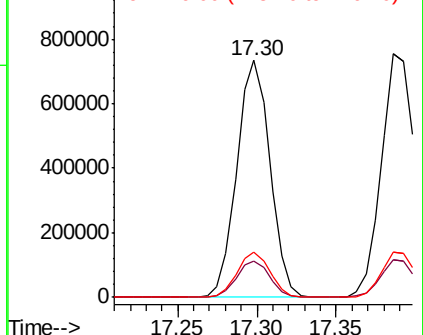


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 10.236 ng/ul

RT: 17.39 min Scan# 2414

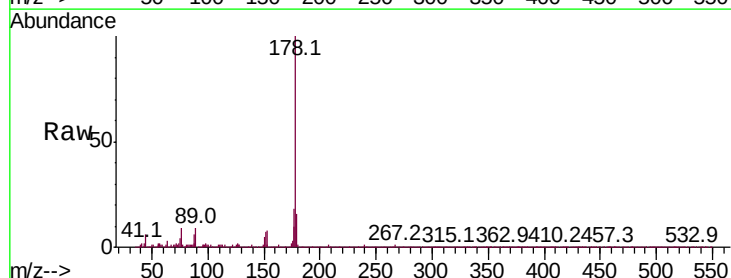
Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Tgt Ion:178 Resp: 1099547

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.2	18.2
176	18.4	14.6	22.0

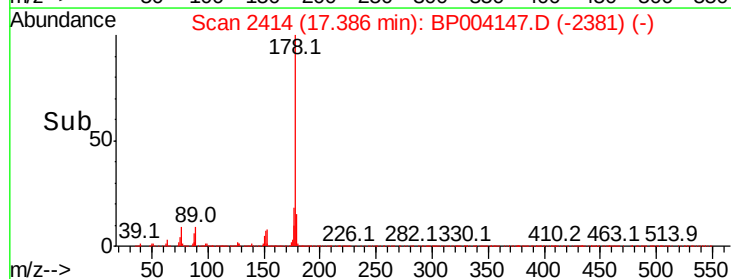
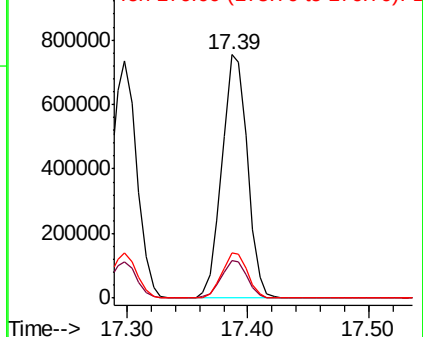


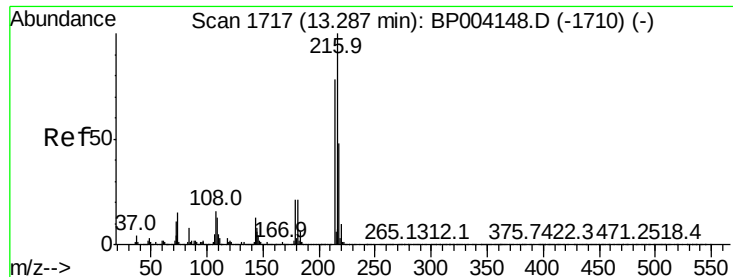
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 9.278 ng/uL

RT: 13.29 min Scan# 1717

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

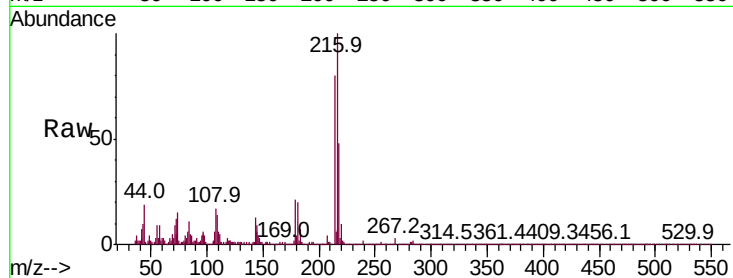
Tot Ion:216 Resp: 273110

Ion	Ratio	Lower	Upper
216	100		
214	80.2	62.5	93.7
218	47.8	38.3	57.5

216 100

214 80.2 62.5 93.7

218 47.8 38.3 57.5

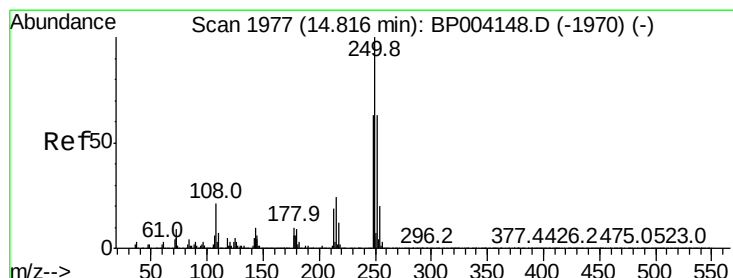
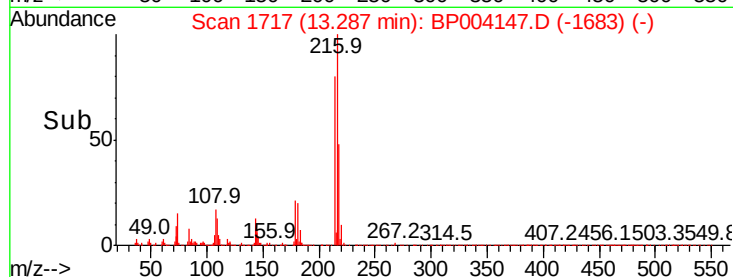
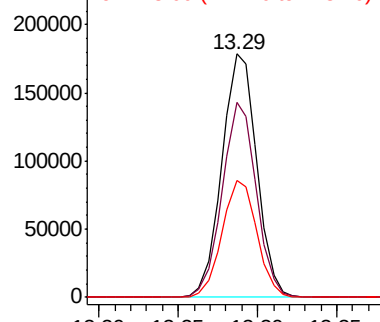


Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 9.574 ng/uL

RT: 14.82 min Scan# 1977

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

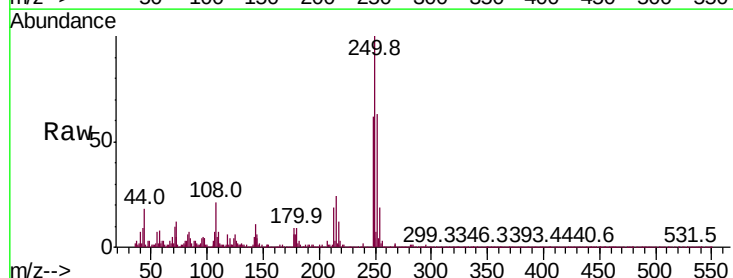
Tgt Ion:250 Resp: 277674

Ion	Ratio	Lower	Upper
250	100		
248	61.6	50.5	75.7
252	63.3	50.4	75.6

250 100

248 61.6 50.5 75.7

252 63.3 50.4 75.6

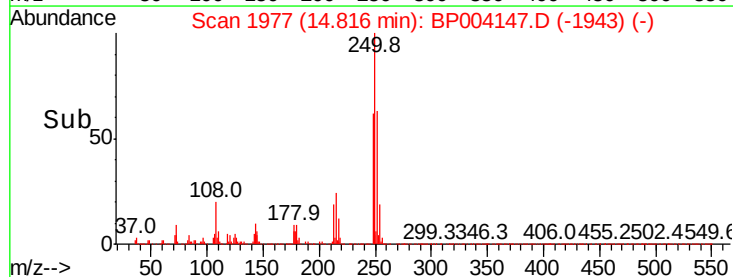
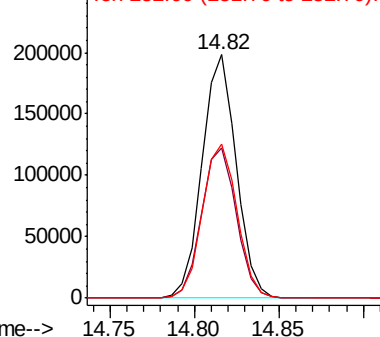


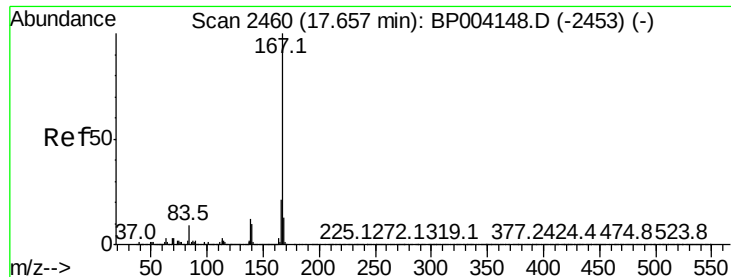
Abundance

Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

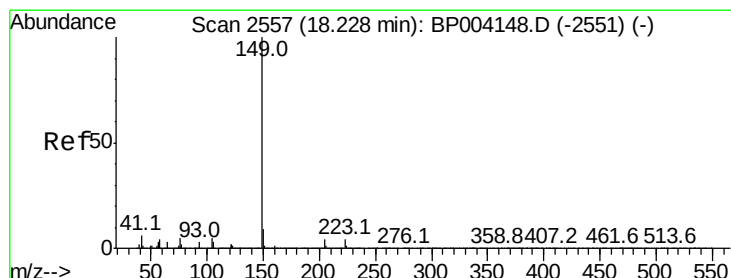
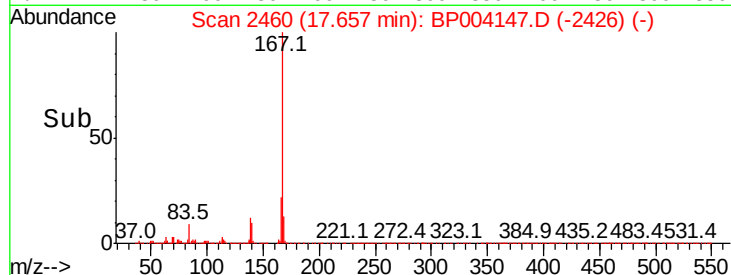
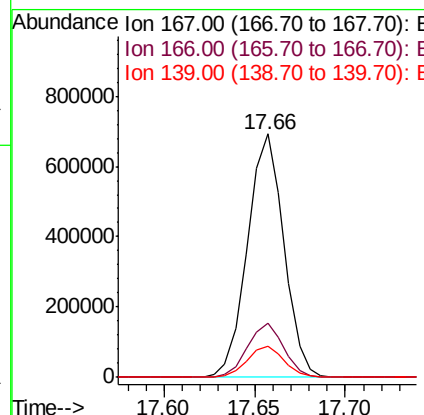
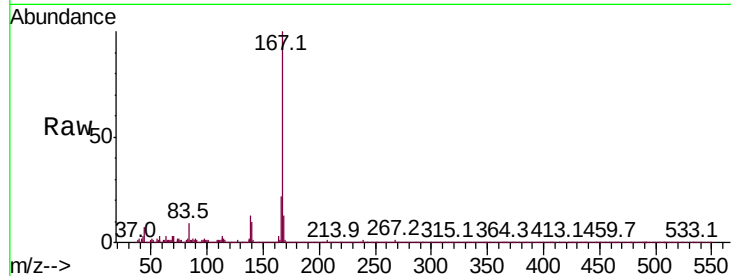




#77
 Carbazole
 Concen: 10.567 ng/ul
 RT: 17.66 min Scan# 2460
 Delta R.T. 0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

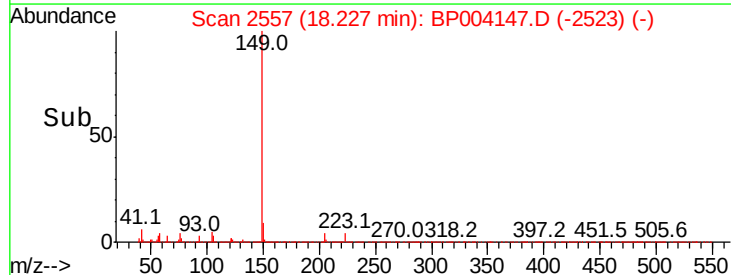
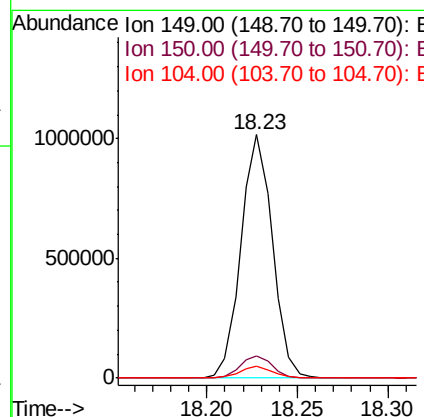
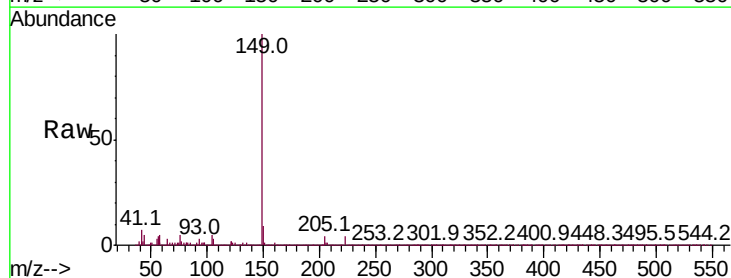
Instrument :
 BNA_P
 ClientSampleId :
 SSTD010021

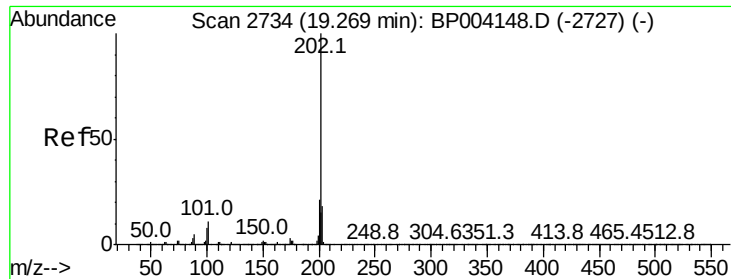
Tot Ion:167 Resp: 961531
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.2 25.8
 139 12.5 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 10.573 ng/ul
 RT: 18.23 min Scan# 2557
 Delta R.T. -0.00 min
 Lab File: BP004147.D
 Acq: 04 Dec 2020 18:19

Tgt Ion:149 Resp: 1219197
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 4.7 3.8 5.8





#80

Fluoranthene

Concen: 9.425 ng/ul

RT: 19.27 min Scan# 2734

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

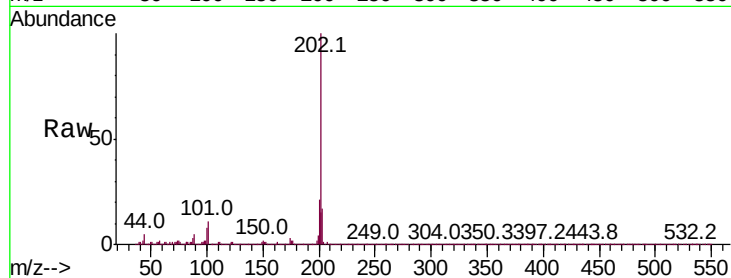
Tot Ion:202 Resp: 1314115

Ion Ratio Lower Upper

202 100

101 11.0 8.6 12.8

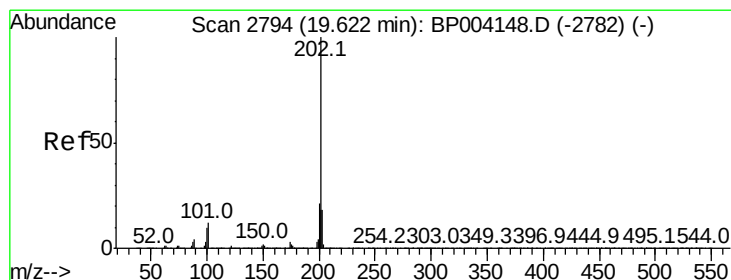
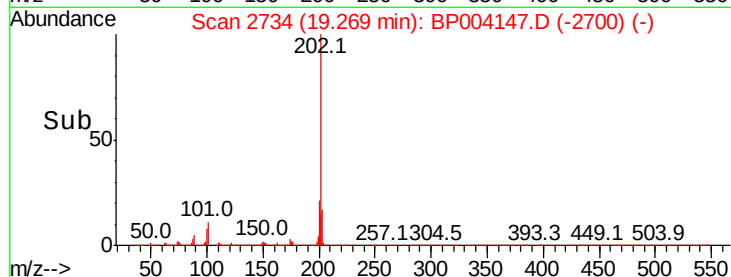
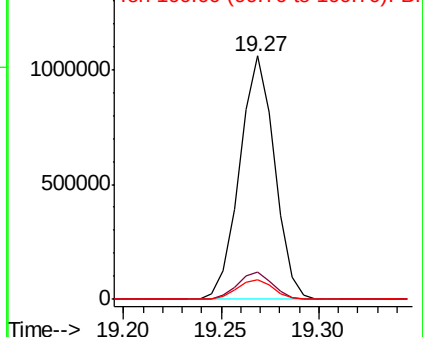
100 8.0 6.6 9.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF



#82

Pyrene

Concen: 9.494 ng/ul

RT: 19.62 min Scan# 2794

Delta R.T. -0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

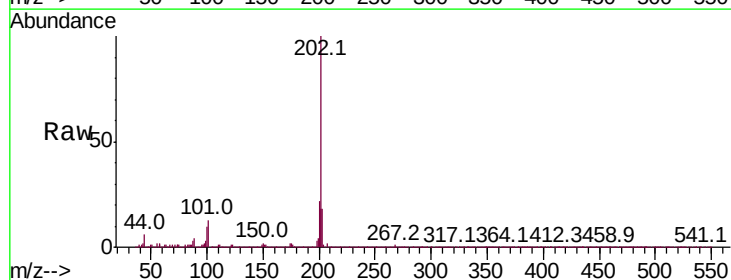
Tgt Ion:202 Resp: 1354359

Ion Ratio Lower Upper

202 100

101 12.6 10.0 15.0

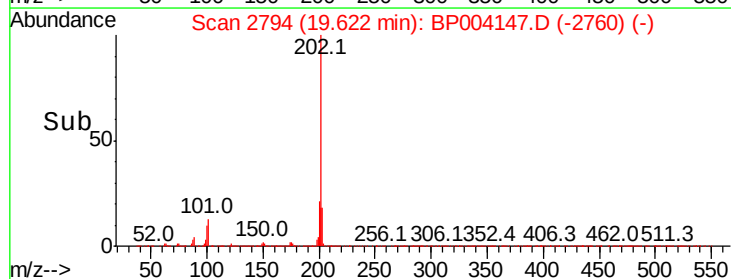
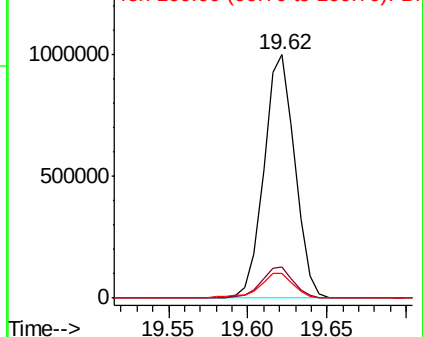
100 10.3 8.2 12.2

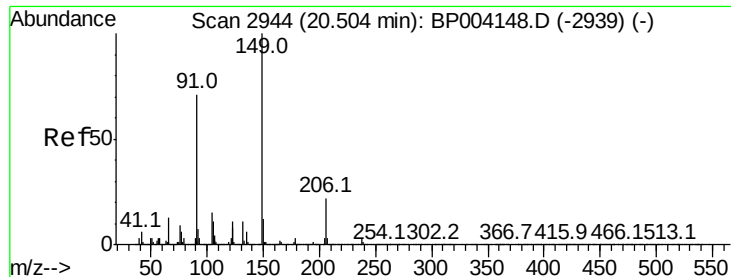


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

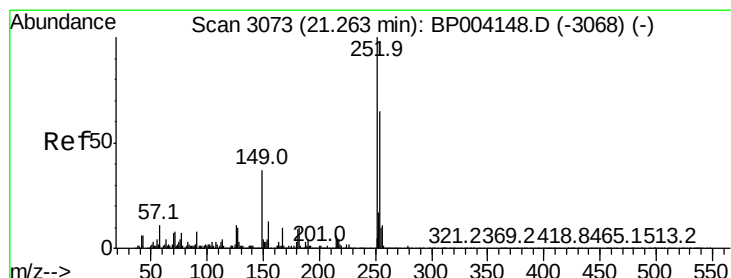
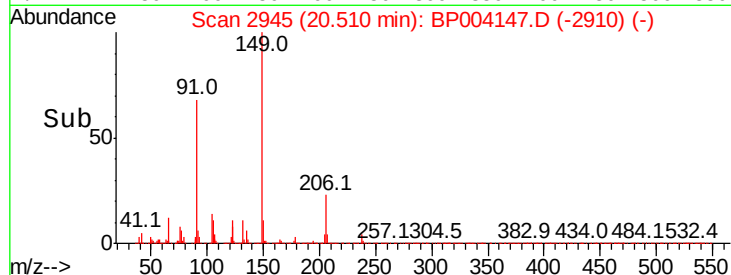
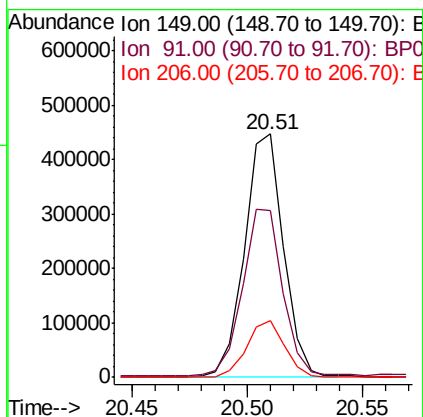
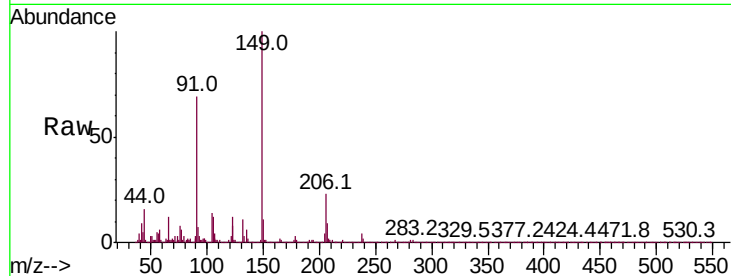




#83
Butylbenzylphthalate
Concen: 8.948 ng/ul
RT: 20.51 min Scan# 2945
Delta R.T. 0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

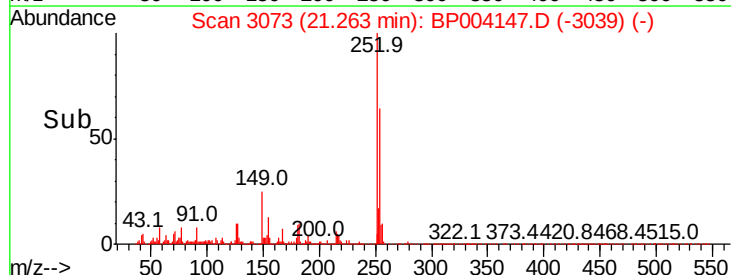
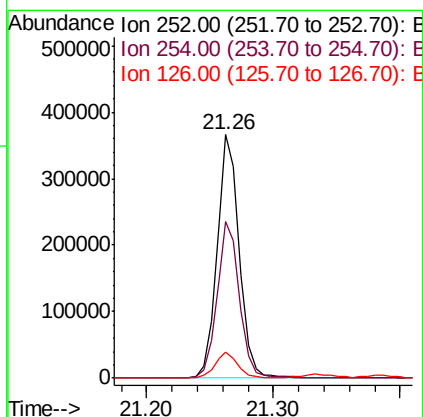
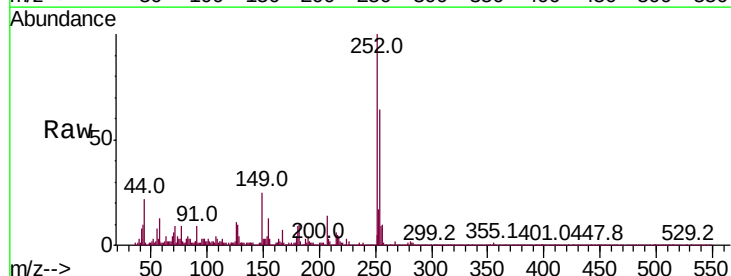
Instrument :
BNA_P
ClientSampleId :
SSTD010021

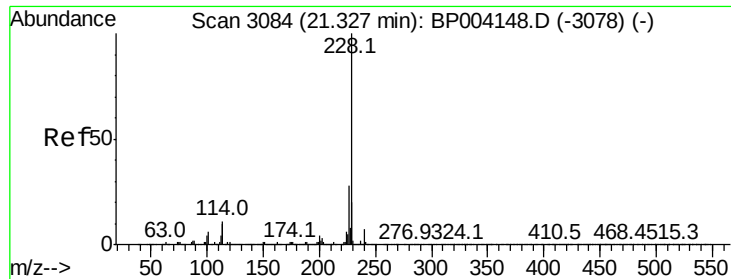
Tot Ion	Ratio	Lower	Upper
149	100		
91	68.7	56.8	85.2
206	23.3	17.9	26.9



#84
3,3'-Dichlorobenzidine
Concen: 9.272 ng/ul
RT: 21.26 min Scan# 3073
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.8	77.8
126	10.6	8.5	12.7

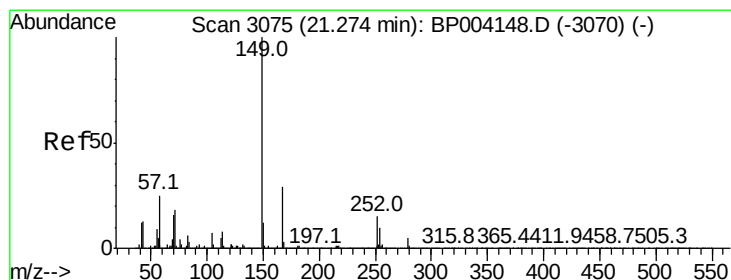
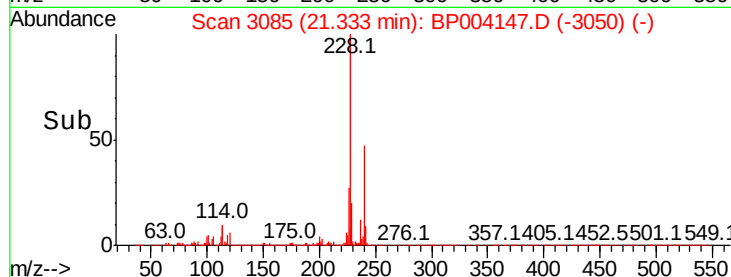
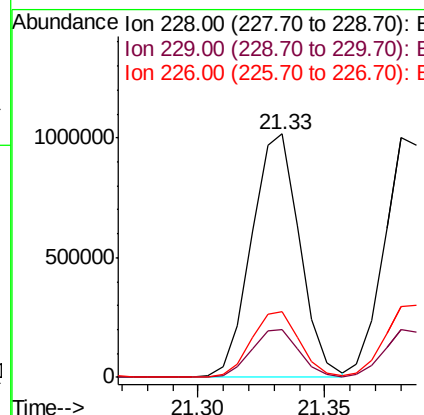
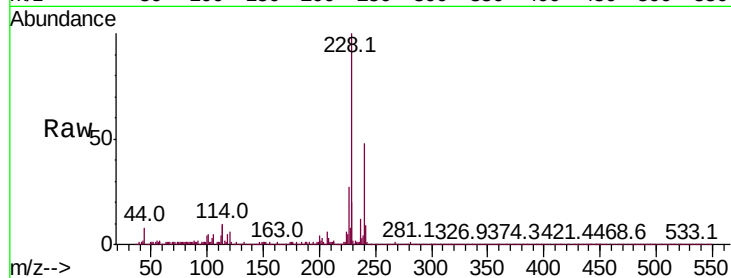




#85
Benzo(a)anthracene
Concen: 9.969 ng/ul
RT: 21.33 min Scan# 3085
Delta R.T. 0.01 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

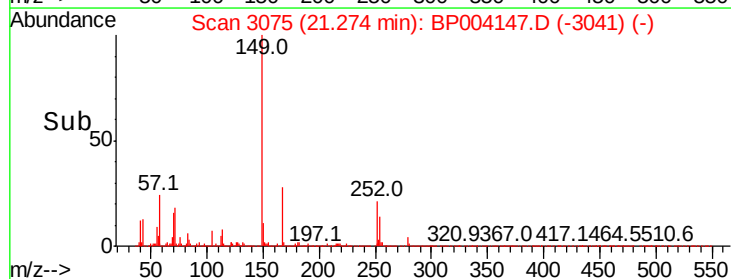
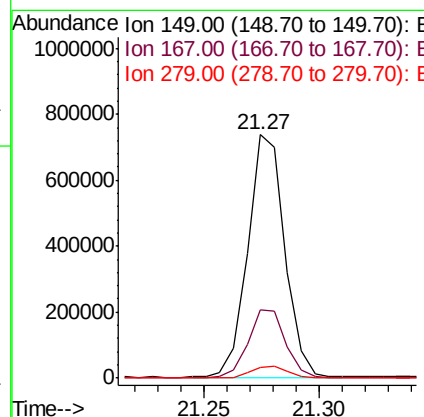
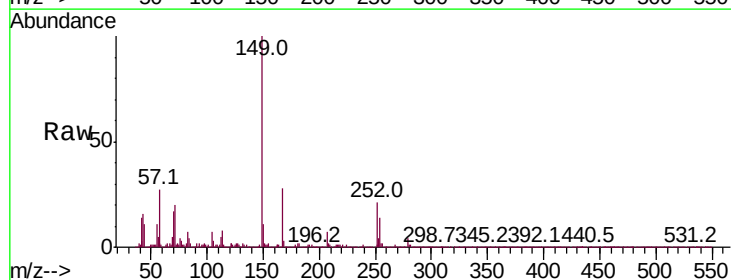
Instrument :
BNA_P
ClientSampleId :
SSTD010021

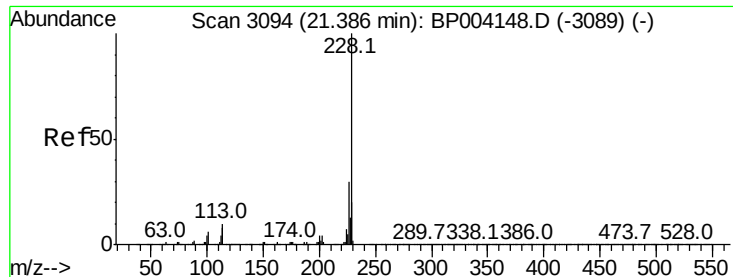
Tot Ion:228 Resp: 1346426
Ion Ratio Lower Upper
228 100
229 19.7 15.9 23.9
226 27.1 22.0 33.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 9.525 ng/ul
RT: 21.27 min Scan# 3075
Delta R.T. -0.00 min
Lab File: BP004147.D
Acq: 04 Dec 2020 18:19

Tgt Ion:149 Resp: 820128
Ion Ratio Lower Upper
149 100
167 27.9 22.9 34.3
279 4.2 3.8 5.6





#87

Chrysene

Concen: 9.985 ng/ul

RT: 21.38 min Scan# 3093

Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

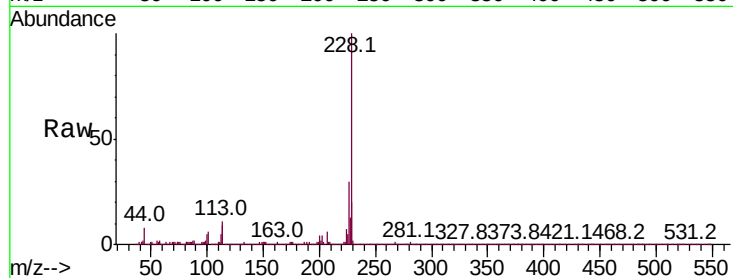
BNA_P

ClientSampleId :

SSTD010021

Tot Ion:228 Resp: 1301034

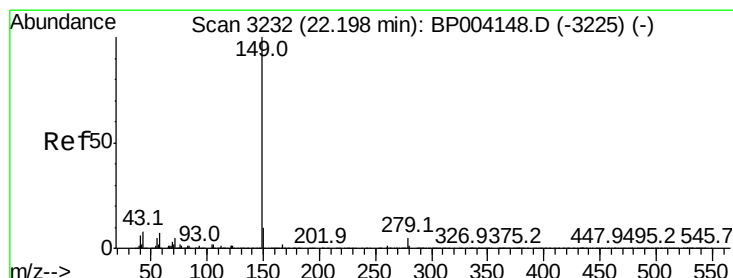
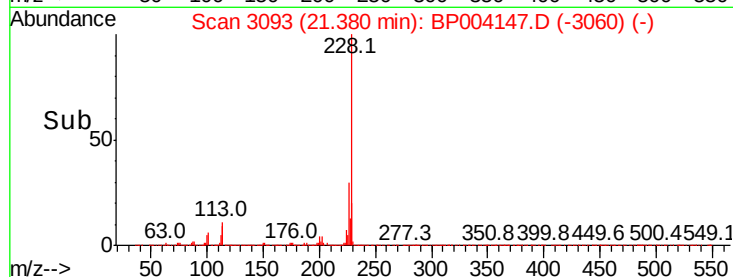
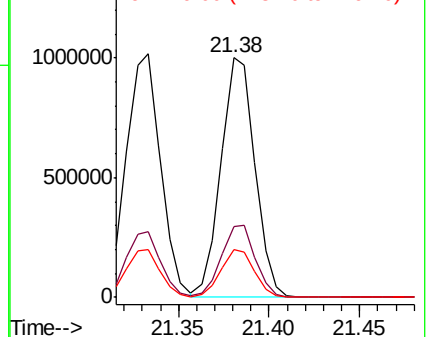
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.1	36.1
229	19.8	15.7	23.5



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 8.916 ng/ul

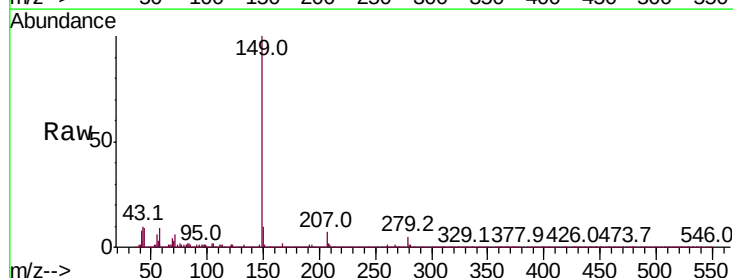
RT: 22.20 min Scan# 3232

Delta R.T. -0.00 min

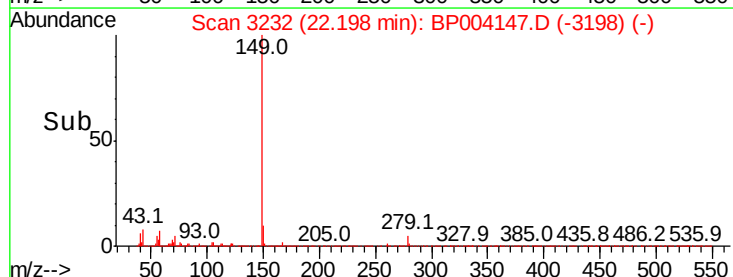
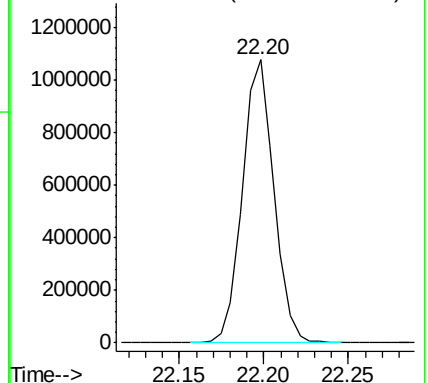
Lab File: BP004147.D

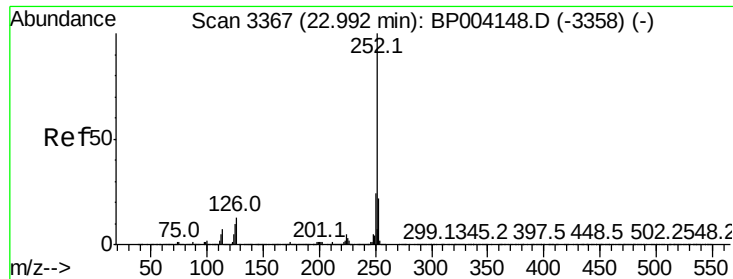
Acq: 04 Dec 2020 18:19

Tgt Ion:149 Resp: 1389063



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 9.663 ng/ul

RT: 22.99 min Scan# 3367

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

BNA_P

ClientSampleId :

SSTD010021

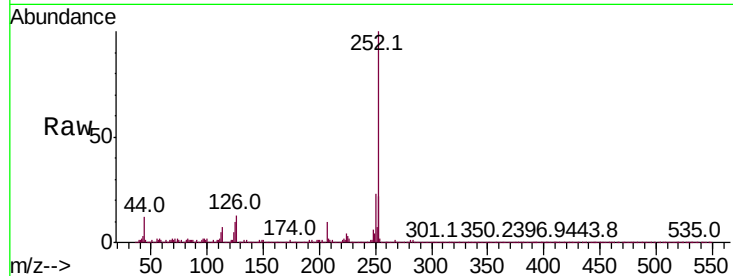
Tot Ion:252 Resp: 1395303

Ion Ratio Lower Upper

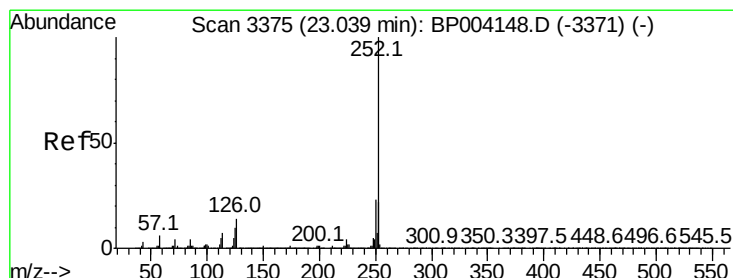
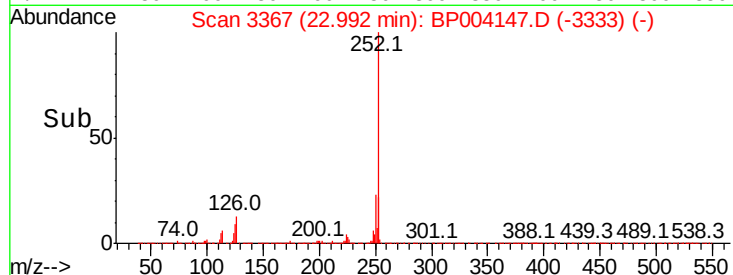
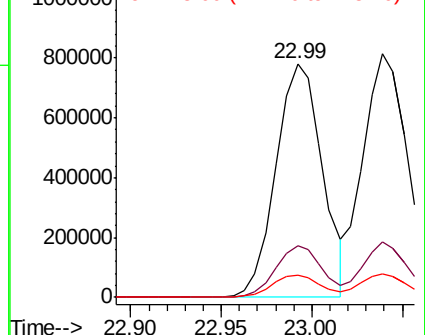
252 100

253 21.9 17.6 26.4

125 9.6 7.9 11.9



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



#91

Benzo(k)fluoranthene

Concen: 10.006 ng/ul

RT: 23.04 min Scan# 3375

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

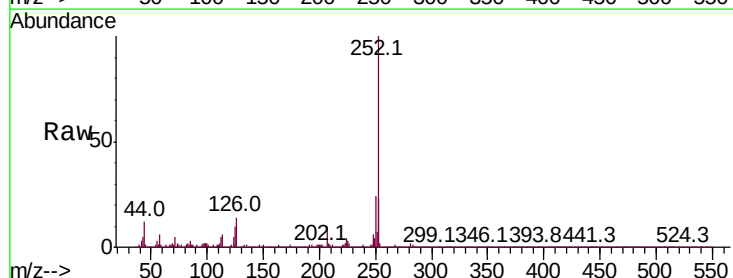
Tgt Ion:252 Resp: 1396151

Ion Ratio Lower Upper

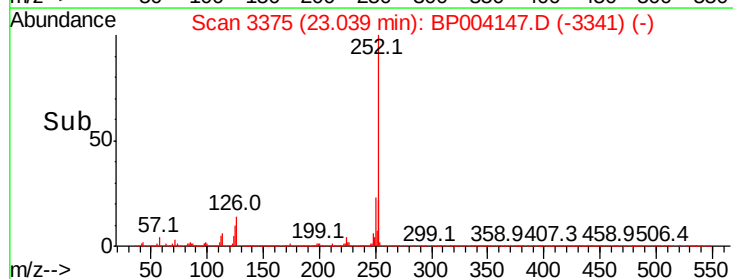
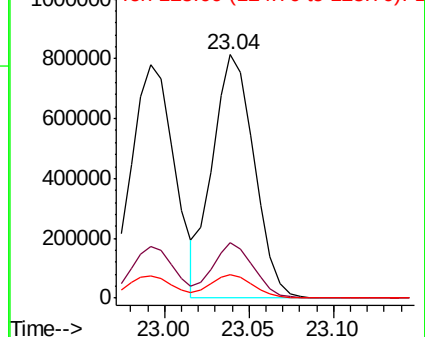
252 100

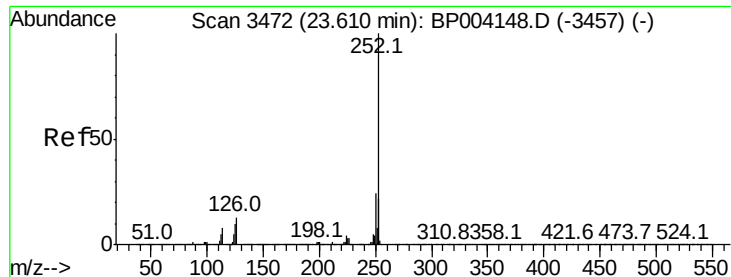
253 22.6 17.9 26.9

125 9.8 7.8 11.8



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





#93

Benzo(a)pyrene

Concen: 9.915 ng/ul

RT: 23.60 min Scan# 3471

Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

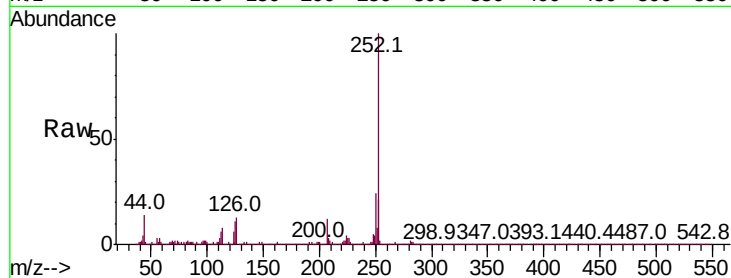
BNA_P

ClientSampleId :

SSTD010021

Tot Ion:252 Resp: 1299444

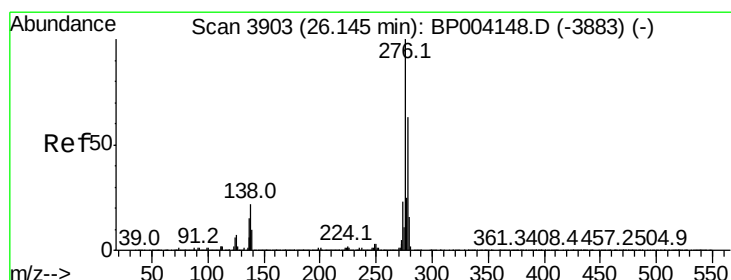
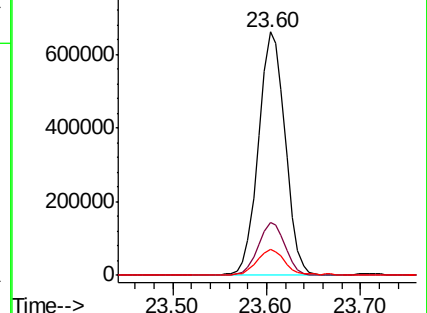
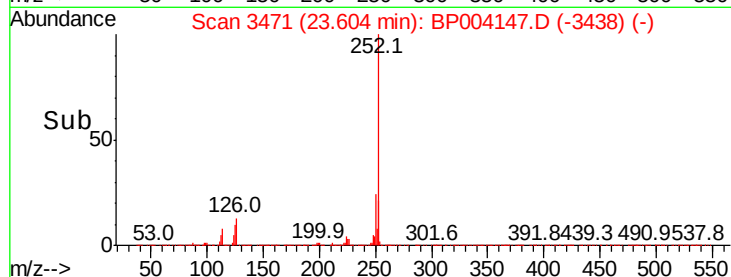
Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.5	26.3
125	10.6	8.3	12.5



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



#94

Indeno(1,2,3-cd)pyrene

Concen: 10.349 ng/ul

RT: 26.14 min Scan# 3902

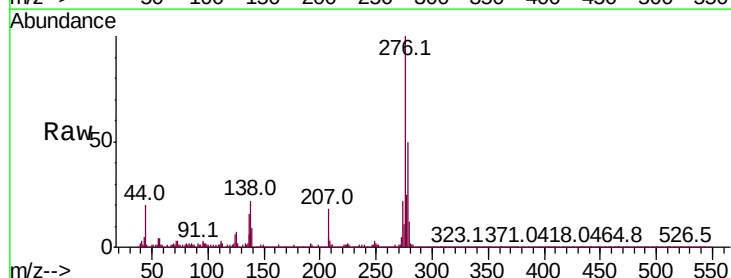
Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Tgt Ion:276 Resp: 1641487

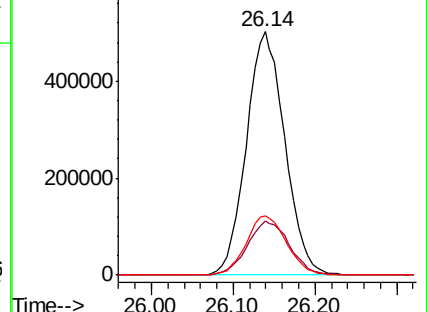
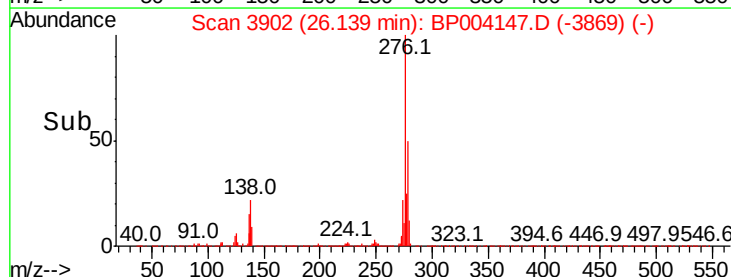
Ion	Ratio	Lower	Upper
276	100		
138	22.0	17.4	26.0
277	24.6	20.1	30.1

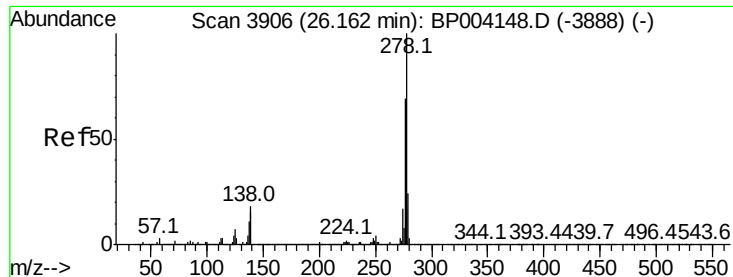


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 10.234 ng/ul

RT: 26.16 min Scan# 3906

Delta R.T. 0.00 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Instrument :

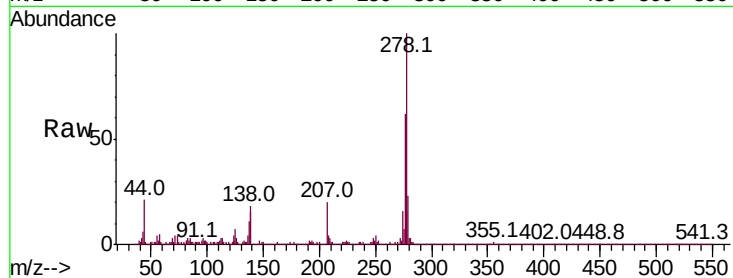
BNA_P

ClientSampleId :

SSTD010021

Tot Ion:278 Resp: 1381143

Ion	Ratio	Lower	Upper
278	100		
139	15.5	12.3	18.5
279	23.4	19.1	28.7

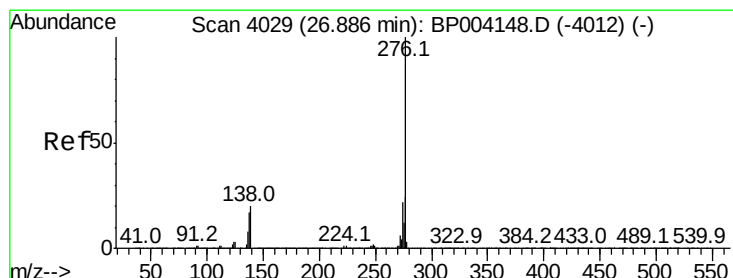
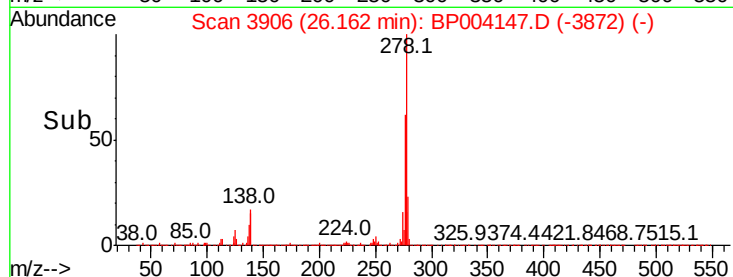
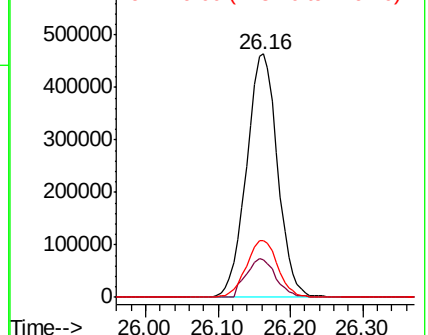


Abundance

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



#96

Benzo(g,h,i)perylene

Concen: 10.351 ng/ul

RT: 26.88 min Scan# 4028

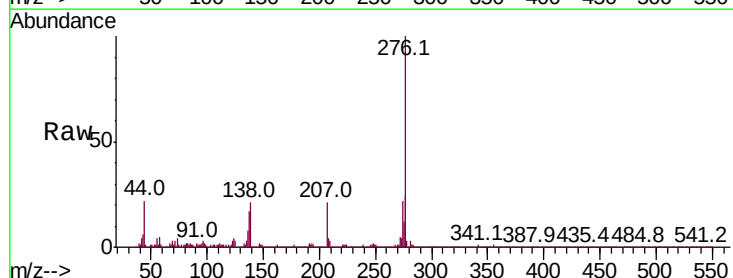
Delta R.T. -0.01 min

Lab File: BP004147.D

Acq: 04 Dec 2020 18:19

Tgt Ion:276 Resp: 1378646

Ion	Ratio	Lower	Upper
276	100		
138	20.6	16.2	24.4
277	23.8	19.0	28.6



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

