

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP010421\
 Data File : BP004473.D
 Acq On : 04 Jan 2021 14:09
 Operator : CG/JU
 Sample : SST04005
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040005

Quant Time: Jan 04 16:36:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP010421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 04 16:26:51 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	206751	20.00	ng/ul	0.00
20) Naphthalene-d8	10.61	136	835590	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.46	164	507475	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.23	188	1111676	20.00	ng/ul	0.00
79) Chrysene-d12	21.32	240	1160578	20.00	ng/ul	0.00
88) Perylene-d12	23.67	264	1274023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	79150	14.71	ng/uL	0.00
4) Pyridine-d5	3.70	84	525525	34.37	ng/ul	0.00
7) Phenol-d5	6.98	99	692159	37.45	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.15	67	392894	36.77	ng/ul	0.00
11) 2-Chlorophenol-d4	7.35	132	564504	39.25	ng/ul	0.00
15) 4-Methylphenol-d8	8.52	113	552120	37.92	ng/ul	0.00
21) Nitrobenzene-d5	8.97	128	288056	42.28	ng/ul	0.00
24) 2-Nitrophenol-d4	9.69	143	312005	50.16	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.23	165	580873	42.44	ng/ul	0.00
31) 4-Chloroaniline-d4	10.75	131	767005	38.18	ng/ul	0.00
46) Dimethylphthalate-d6	13.87	166	1624326	40.30	ng/ul	0.00
49) Acenaphthylene-d8	14.16	160	2014691	40.68	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	282071	42.76	ng/ul	0.00
60) Fluorene-d10	15.46	176	1421591	40.33	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.59	200	281117	62.23	ng/ul	0.00
73) Anthracene-d10	17.33	188	2181398	39.92	ng/ul	0.00
81) Pyrene-d10	19.57	212	2511942	41.14	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.53	264	2775351	40.55	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.34	88	82472	14.142	ng/uL 97
5) Pyridine	3.73	79	526582	34.066	ng/ul 99
6) Benzaldehyde	6.96	77	335824	40.886	ng/ul 99
8) Phenol	7.01	94	713415	37.724	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.24	93	584346	38.506	ng/ul 99
12) 2-Chlorophenol	7.38	128	571773	39.319	ng/ul 97
13) 2-Methylphenol	8.26	108	547985	38.076	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.35	45	618618	34.217	ng/ul 99
16) Acetophenone	8.63	105	857786	38.020	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.62	70	404419	34.130	ng/ul 99
18) 4-Methylphenol	8.59	108	581359	37.900	ng/ul 98
19) Hexachloroethane	8.89	117	250476	40.222	ng/ul 98
22) Nitrobenzene	9.02	77	655657	39.488	ng/ul 99
23) Isophorone	9.54	82	1229766	36.657	ng/ul 98
25) 2-Nitrophenol	9.73	139	329188	49.394	ng/ul 99
26) 2,4-Dimethylphenol	9.79	107	611809	37.851	ng/ul 100
27) Bis(2-Chloroethoxy)methane	10.02	93	767182	38.436	ng/ul 99
29) 2,4-Dichlorophenol	10.26	162	562677	42.554	ng/ul 98
30) Naphthalene	10.66	128	1876722	40.167	ng/ul 100
32) 4-Chloroaniline	10.77	127	741388	38.651	ng/ul 99
33) Hexachlorobutadiene	10.95	225	411914	43.406	ng/ul 99
34) Caprolactam	11.53	113	108022	22.140	ng/ul 99

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010421\
 Data File : BP004473.D
 Acq On : 04 Jan 2021 14:09
 Operator : CG/JU
 Sample : SSTD04005
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040005

Quant Time: Jan 04 16:36:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP010421.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.90	107	555940	37.870	ng/ul	97
36) 2-Methylnaphthalene	12.28	142	1292585	39.275	ng/ul	98
37) 1-Methylnaphthalene	12.50	142	1250890	39.537	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.65	216	760854	44.646	ng/ul	99
40) Hexachlorocyclopentadiene	12.63	237	388290	36.450	ng/ul	98
41) 2,4,6-Trichlorophenol	12.89	196	458834	46.758	ng/ul	99
42) 2,4,5-Trichlorophenol	12.96	196	487384	46.118	ng/ul	97
43) 1,1'-Biphenyl	13.29	154	1687401	41.579	ng/ul	99
44) 2-Chloronaphthalene	13.33	162	1355746	42.131	ng/ul	100
45) 2-Nitroaniline	13.54	65	332503	42.082	ng/ul	98
47) Dimethylphthalate	13.92	163	1635984	39.984	ng/ul	99
48) 2,6-Dinitrotoluene	14.04	165	359421	48.401	ng/ul	98
50) Acenaphthylene	14.19	152	1975040	40.245	ng/ul	100
51) 3-Nitroaniline	14.37	138	308845	44.563	ng/ul	98
52) Acenaphthene	14.53	153	1381068	39.889	ng/ul	99
53) 2,4-Dinitrophenol	14.59	184	170179	59.448	ng/ul	100
55) 4-Nitrophenol	14.69	109	198174	39.940	ng/ul	94
56) Dibenzofuran	14.87	168	1957874	40.796	ng/ul	99
57) 2,4-Dinitrotoluene	14.84	165	506167	49.900	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.10	232	421912	48.944	ng/ul	95
59) Diethylphthalate	15.29	149	1601528	38.776	ng/ul	99
61) Fluorene	15.52	166	1569089	39.404	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.52	204	850796	40.954	ng/ul	98
63) 4-Nitroaniline	15.54	138	291035	44.418	ng/ul	99
66) 4,6-Dinitro-2-methylphenol	15.61	198	301570	59.827	ng/ul	97
67) N-Nitrosodiphenylamine	15.73	169	1333856	38.989	ng/ul	100
68) 4-Bromophenyl-phenylether	16.41	248	557388	41.892	ng/ul	99
69) Hexachlorobenzene	16.53	284	635214	42.809	ng/ul	98
70) Atrazine	16.69	200	528653	39.558	ng/ul	99
71) Pentachlorophenol	16.88	266	316821	44.702	ng/ul	99
72) Phenanthrene	17.27	178	2583828	40.405	ng/ul	99
74) Anthracene	17.36	178	2598361	39.884	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.26	216	750733	44.486	ng/uL	99
76) Pentachlorobenzene	14.79	250	741128	43.450	ng/uL	100
77) Carbazole	17.63	167	2239656	40.478	ng/ul	100
78) Di-n-butylphthalate	18.19	149	2687151	37.259	ng/ul	99
80) Fluoranthene	19.25	202	3147150	40.706	ng/ul	98
82) Pyrene	19.60	202	3199296	40.736	ng/ul	98
83) Butylbenzylphthalate	20.47	149	1191171	37.332	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.24	252	1052948	39.988	ng/ul	99
85) Benzo(a)anthracene	21.30	228	3154418	40.404	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.23	149	1770263	36.773	ng/ul	100
87) Chrysene	21.36	228	3071584	41.079	ng/ul	100
89) Di-n-octyl phthalate	22.14	149	3053817	40.115	ng/ul	100
90) Benzo(b)fluoranthene	22.96	252	3353878	40.882	ng/ul	99
91) Benzo(k)fluoranthene	23.01	252	3275578	41.221	ng/ul	100
93) Benzo(a)pyrene	23.57	252	3076274	40.830	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.10	276	3927336	40.698	ng/ul	100
95) Dibenzo(a,h)anthracene	26.12	278	3247380	40.318	ng/ul	99
96) Benzo(g,h,i)perylene	26.84	276	3291273	40.644	ng/ul	100

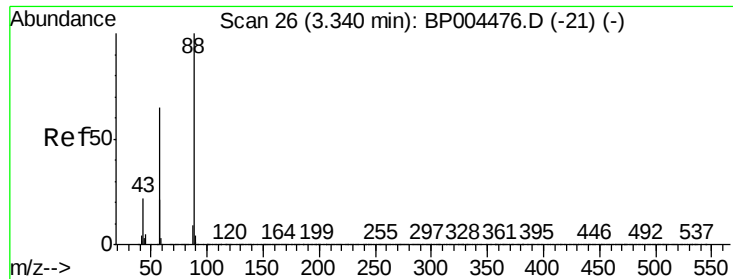
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010421\
Data File : BP004473.D
Acq On : 04 Jan 2021 14:09
Operator : CG/JU
Sample : SSTD04005
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD040005

Quant Time: Jan 04 16:36:38 2021
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

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: 14.142 ng/uL

RT: 3.34 min Scan# 26

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

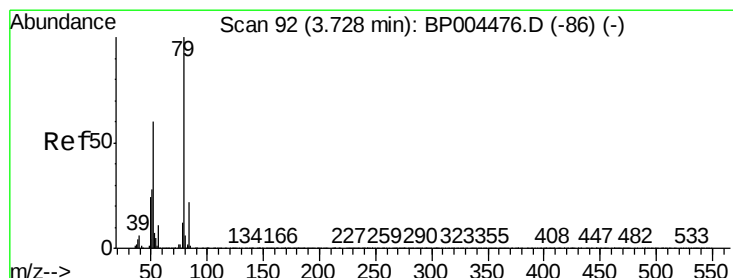
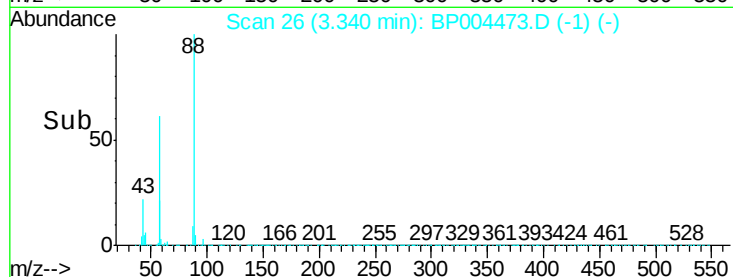
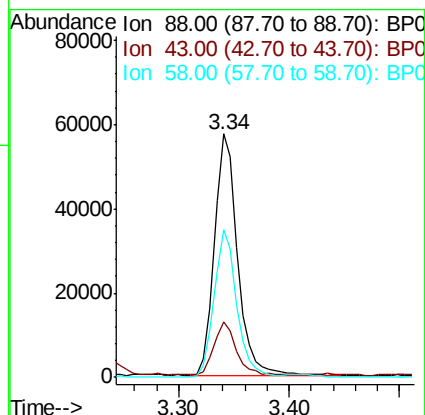
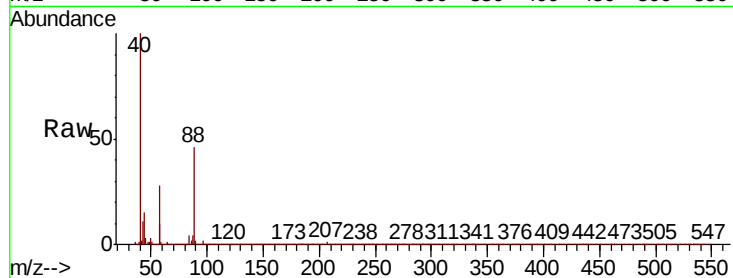
Tot Ion: 88 Resp: 82472

Ion Ratio Lower Upper

88 100

43 23.0 18.6 27.8

58 60.7 51.4 77.2



#5

Pyridine

Concen: 34.066 ng/uL

RT: 3.73 min Scan# 92

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

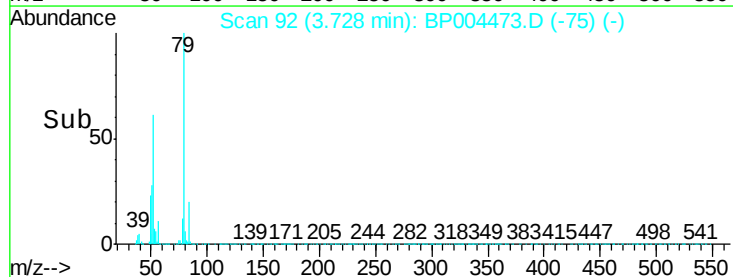
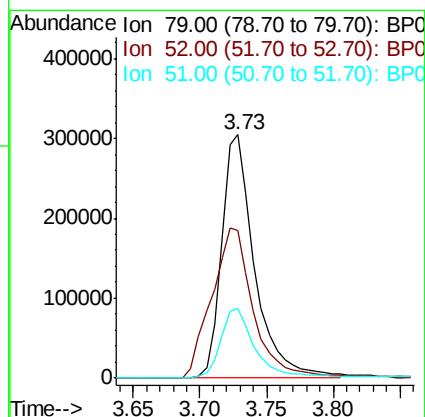
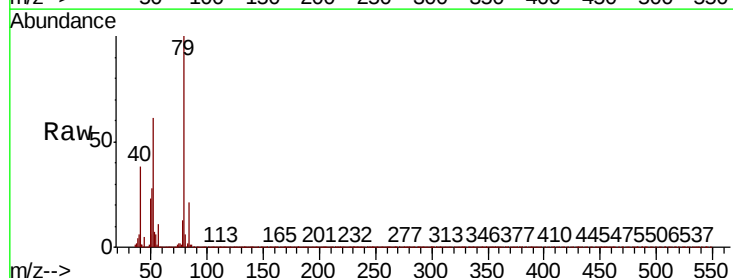
Tgt Ion: 79 Resp: 526582

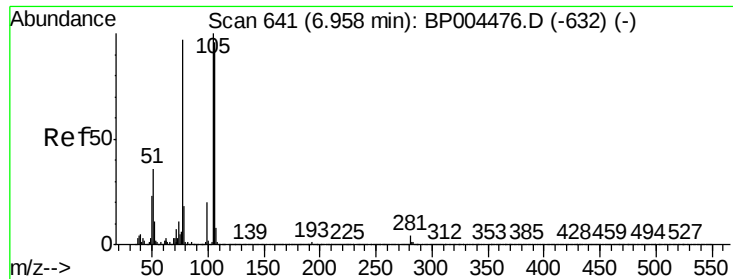
Ion Ratio Lower Upper

79 100

52 60.6 48.6 73.0

51 28.4 23.4 35.0





#6

Benzaldehyde

Concen: 40.886 ng/ul

RT: 6.96 min Scan# 641

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampled :

SSTD040005

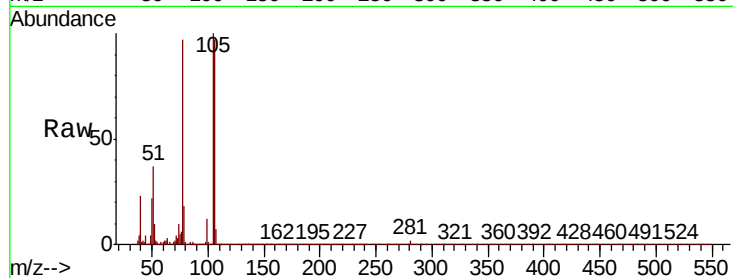
Tot Ion: 77 Resp: 335824

Ion Ratio Lower Upper

77 100

105 103.0 82.1 123.1

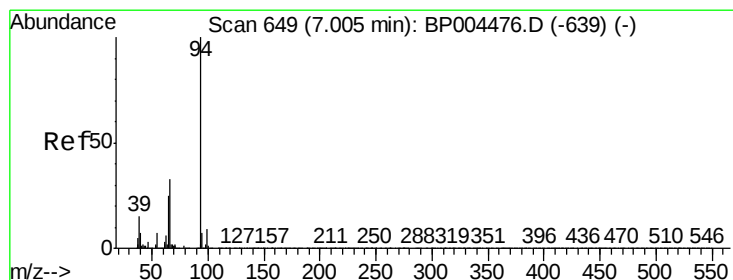
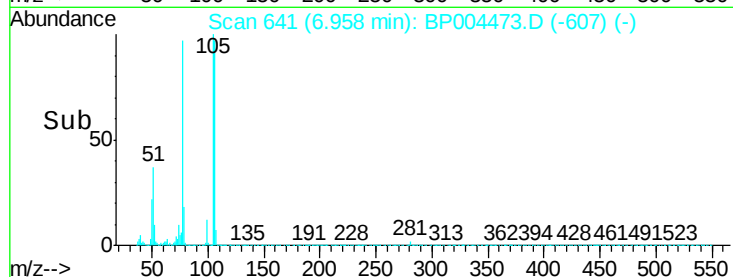
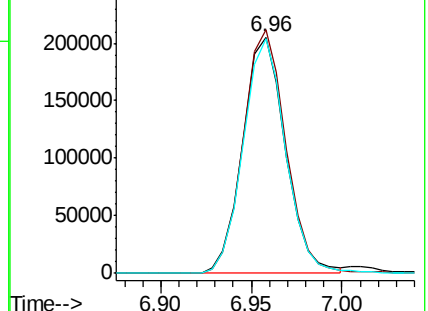
106 99.5 79.0 118.4



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B



#8

Phenol

Concen: 37.724 ng/ul

RT: 7.01 min Scan# 650

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

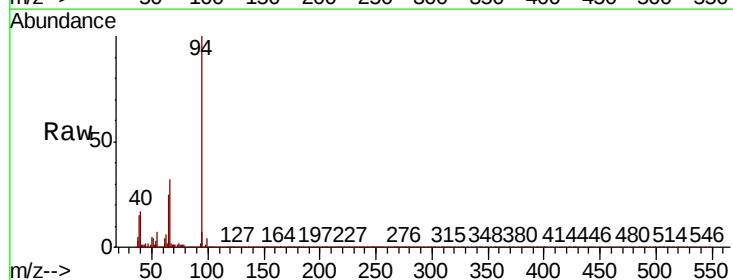
Tgt Ion: 94 Resp: 713415

Ion Ratio Lower Upper

94 100

65 24.5 19.8 29.8

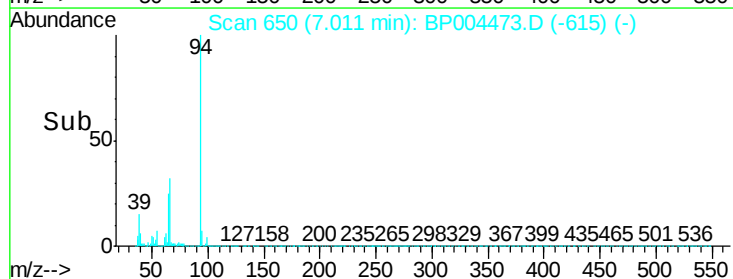
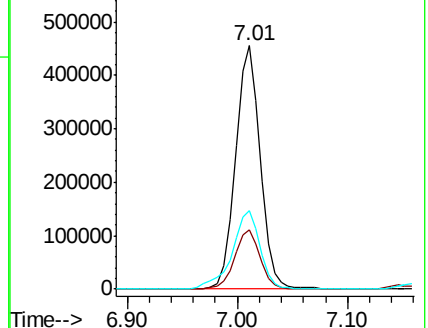
66 32.4 26.6 40.0

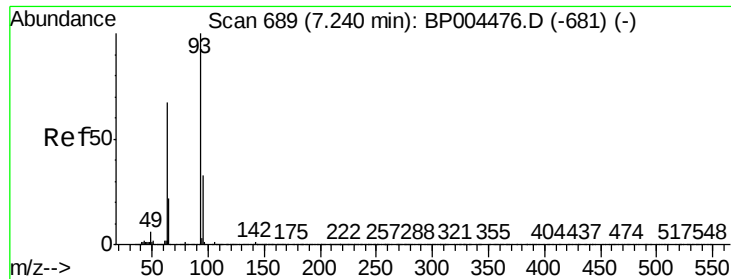


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

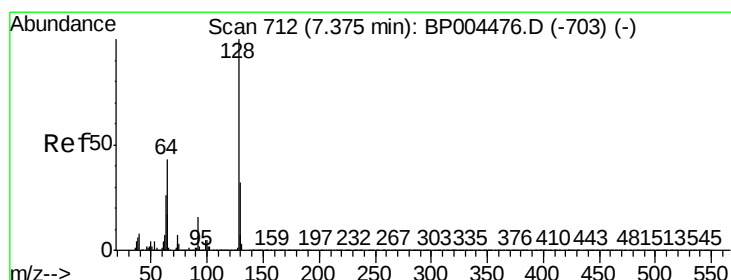
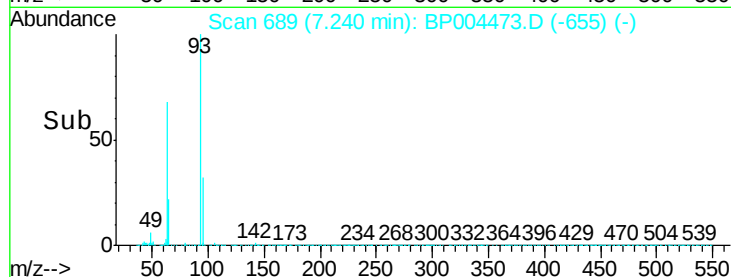
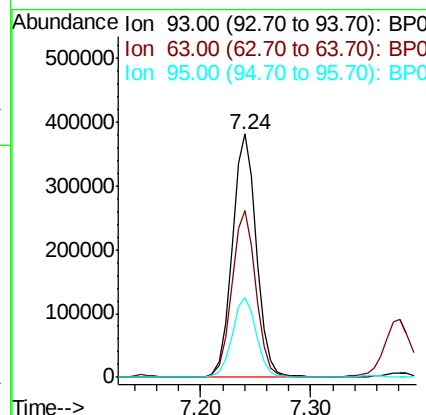
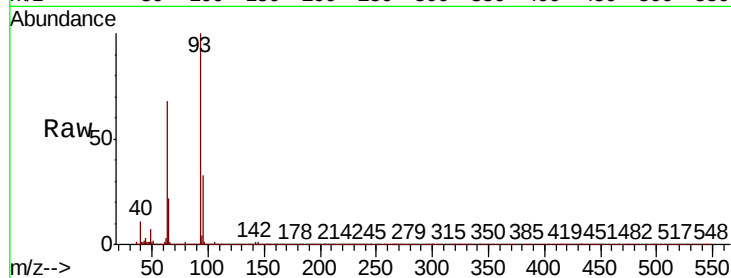




#10
Bis(2-Chloroethyl)ether
Concen: 38.506 ng/ul
RT: 7.24 min Scan# 689
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

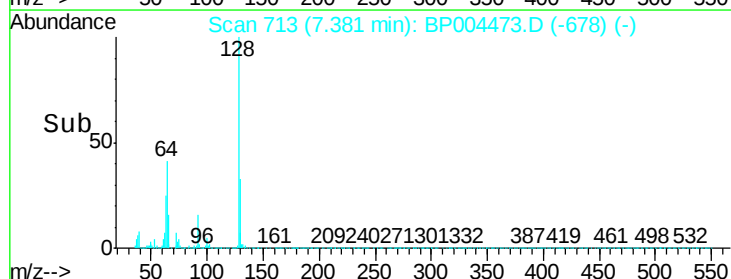
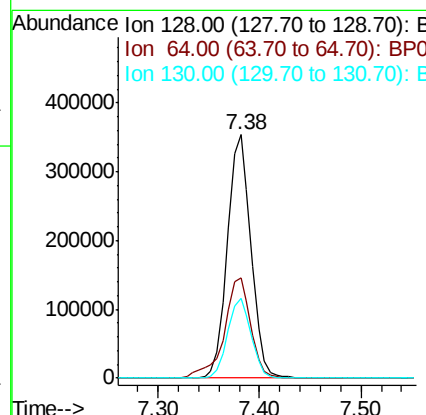
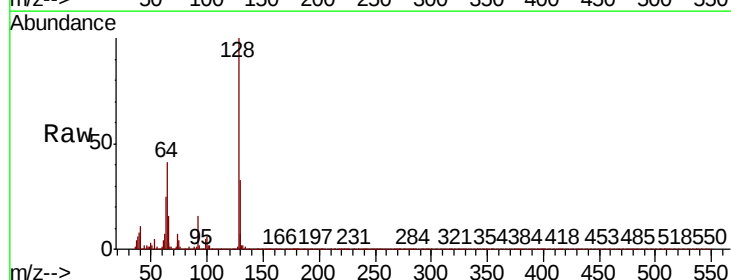
Instrument :
BNA_P
ClientSampleId :
SSTD040005

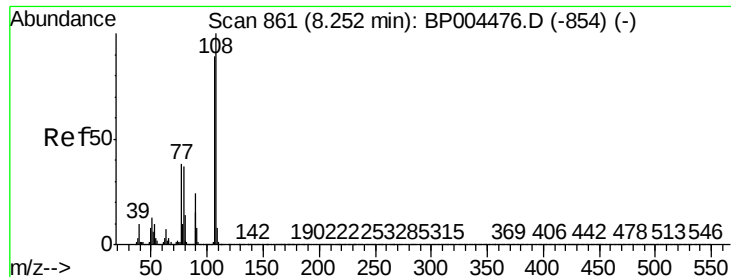
Tot Ion:	93	Resp:	584346
Ion	Ratio	Lower	Upper
93	100		
63	68.4	53.4	80.0
95	32.6	26.2	39.2



#12
2-Chlorophenol
Concen: 39.319 ng/ul
RT: 7.38 min Scan# 713
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:	128	Resp:	571773
Ion	Ratio	Lower	Upper
128	100		
64	41.1	34.5	51.7
130	32.7	25.2	37.8





#13

2-Methylphenol

Concen: 38.076 ng/ul

RT: 8.26 min Scan# 862

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

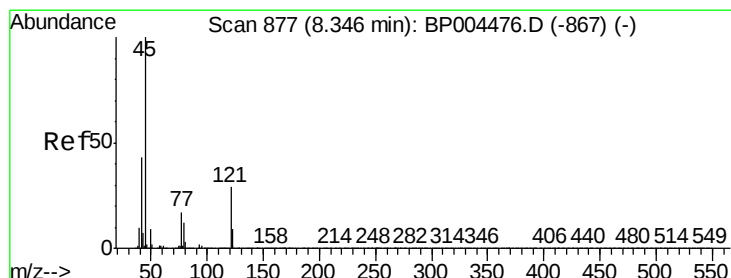
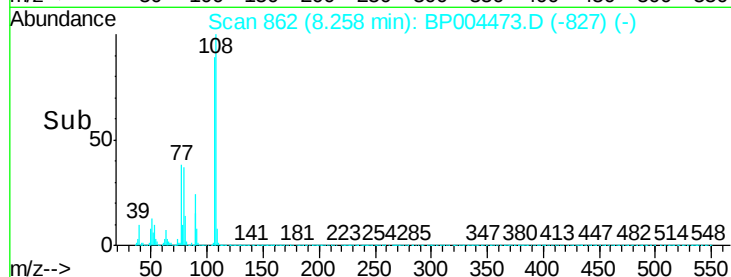
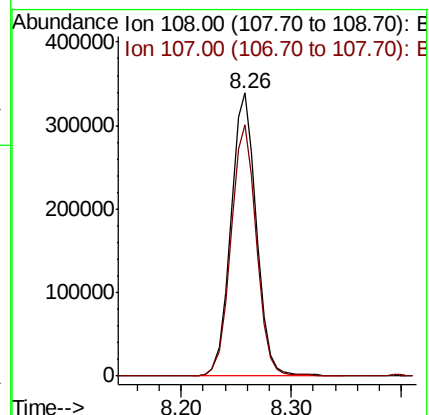
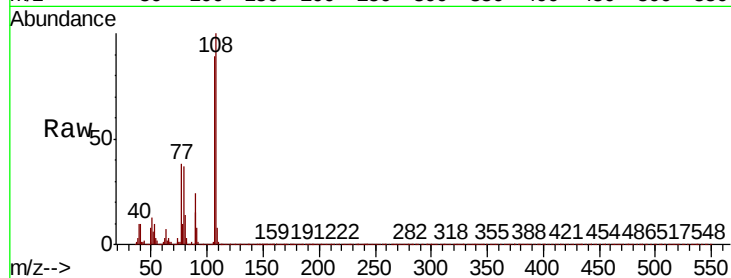
SSTD040005

Tot Ion:108 Resp: 547985

Ion Ratio Lower Upper

108 100

107 88.7 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.217 ng/ul

RT: 8.35 min Scan# 877

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

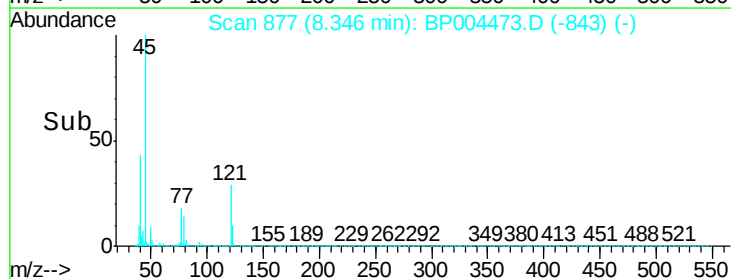
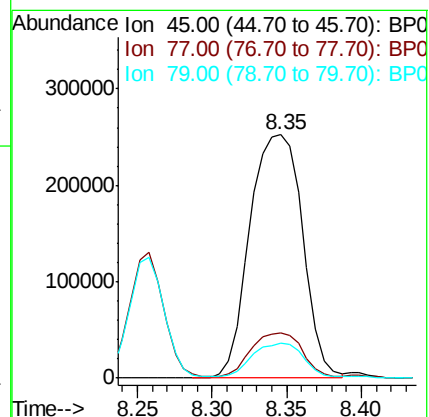
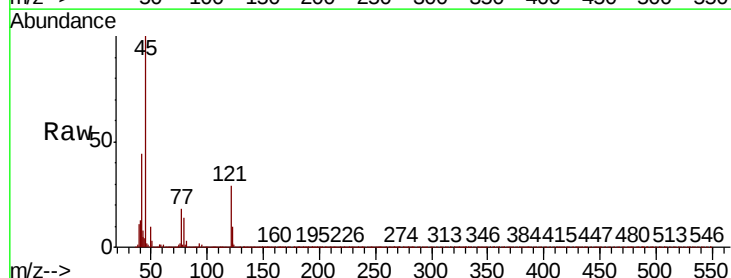
Tgt Ion: 45 Resp: 618618

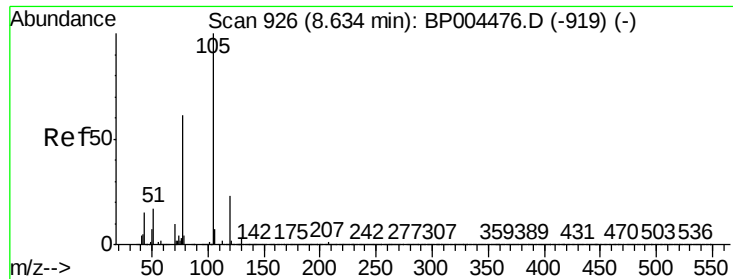
Ion Ratio Lower Upper

45 100

77 18.4 14.4 21.6

79 14.2 10.8 16.2





#16

Acetophenone

Concen: 38.020 ng/ul

RT: 8.63 min Scan# 926

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

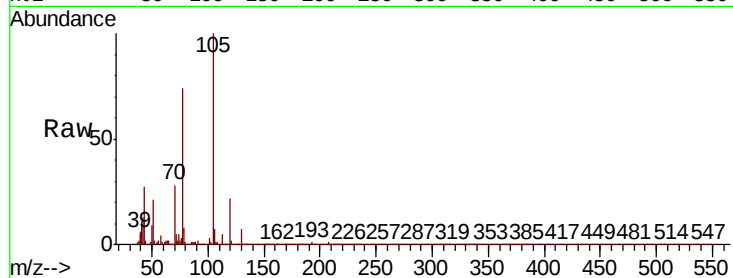
Tot Ion:105 Resp: 857786

Ion Ratio Lower Upper

105 100

77 74.0 59.2 88.8

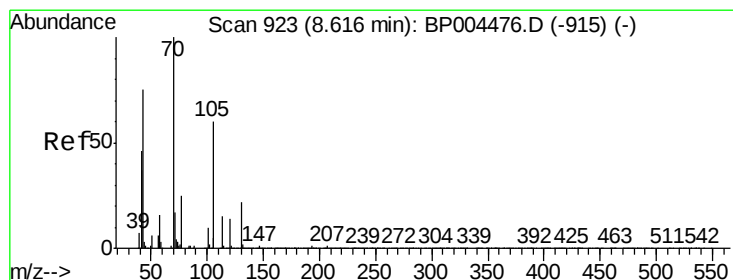
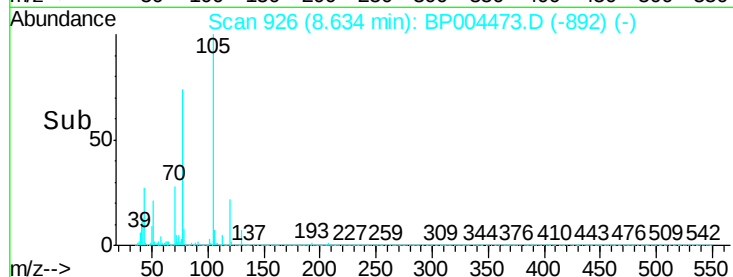
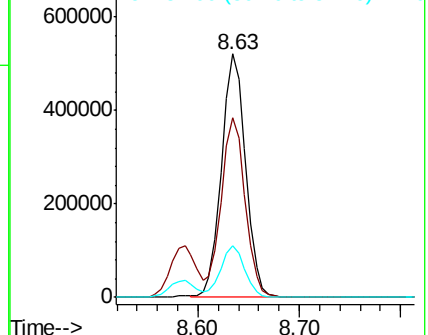
51 21.3 17.1 25.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BP0

Ion 51.00 (50.70 to 51.70): BP0



#17

N-Nitroso-di-n-propylamine

Concen: 34.130 ng/ul

RT: 8.62 min Scan# 924

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion: 70 Resp: 404419

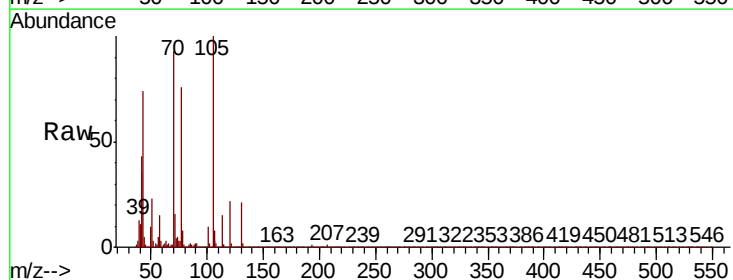
Ion Ratio Lower Upper

70 100

42 45.7 37.4 56.0

101 10.3 8.2 12.4

130 22.4 17.8 26.8

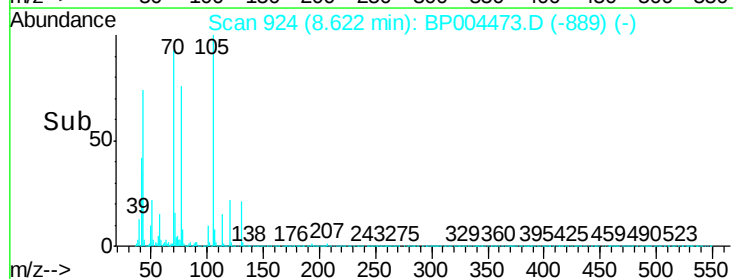
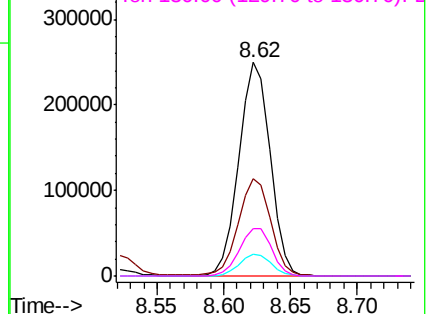


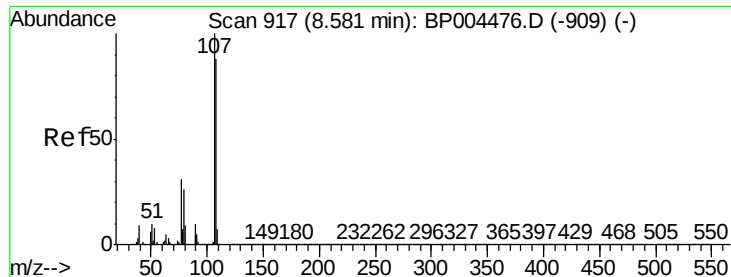
Abundance Ion 70.00 (69.70 to 70.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

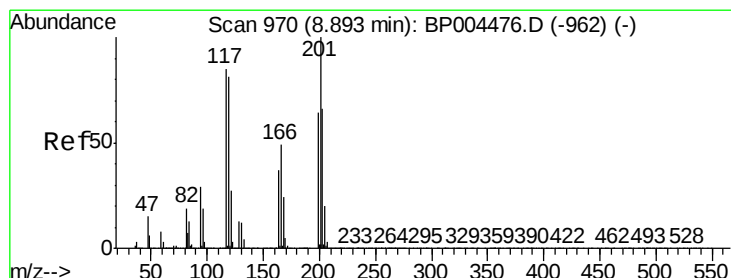
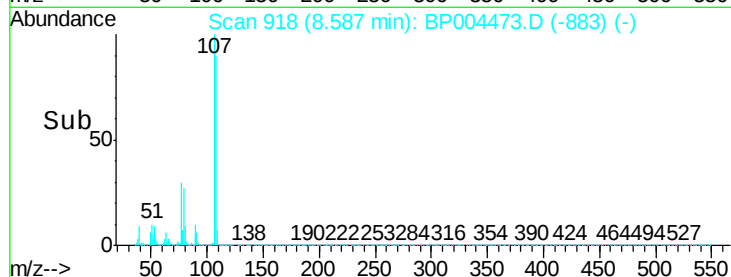
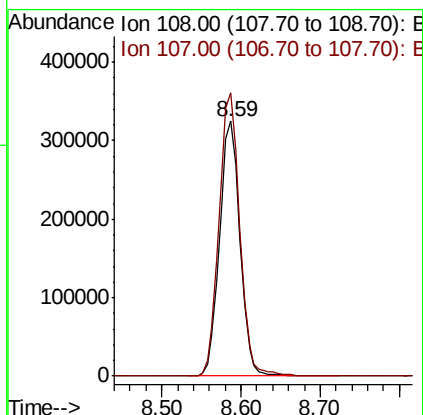
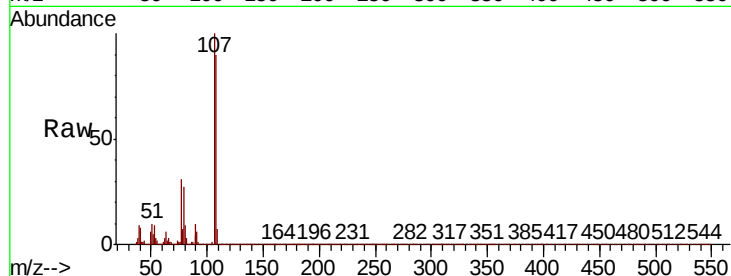




#18
4-Methylphenol
Concen: 37.900 ng/ul
RT: 8.59 min Scan# 918
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

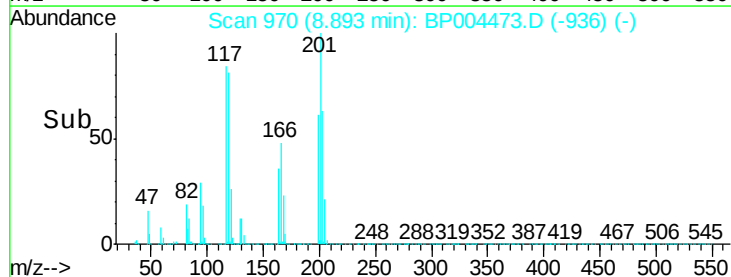
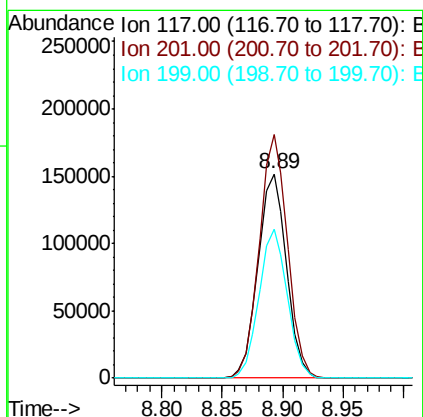
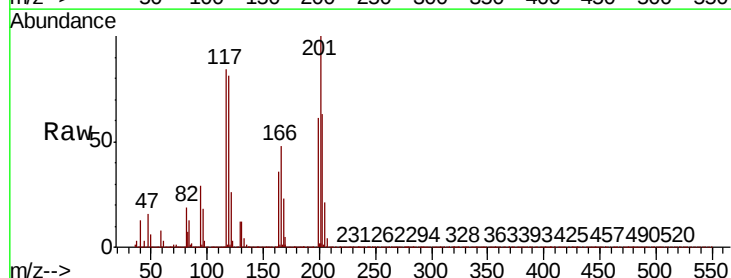
Instrument :
BNA_P
ClientSampleId :
SSTD040005

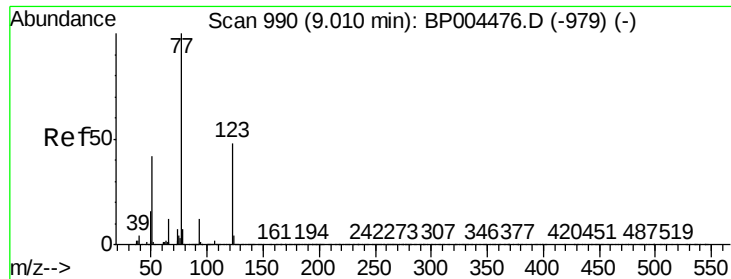
Tot Ion:108 Resp: 581359
Ion Ratio Lower Upper
108 100
107 110.9 90.7 136.1



#19
Hexachloroethane
Concen: 40.222 ng/ul
RT: 8.89 min Scan# 970
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:117 Resp: 250476
Ion Ratio Lower Upper
117 100
201 119.3 93.9 140.9
199 72.8 59.9 89.9





#22

Nitrobenzene

Concen: 39.488 ng/ul

RT: 9.02 min Scan# 991

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

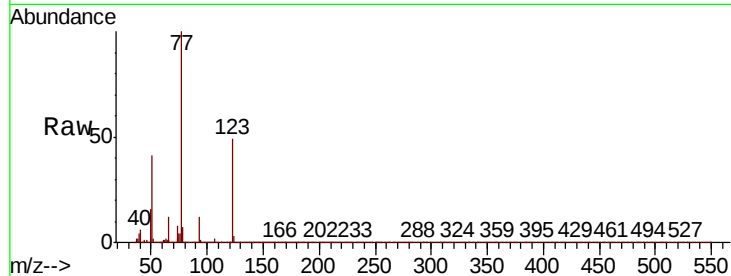
Tot Ion: 77 Resp: 655657

Ion	Ratio	Lower	Upper
77	100		
123	49.0	38.3	57.5
65	12.3	9.9	14.9

77 100

123 49.0 38.3 57.5

65 12.3 9.9 14.9



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

9.02

400000

300000

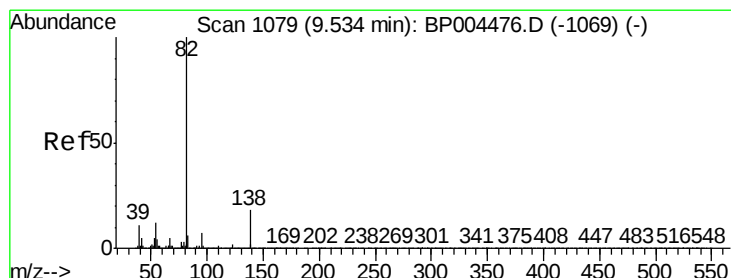
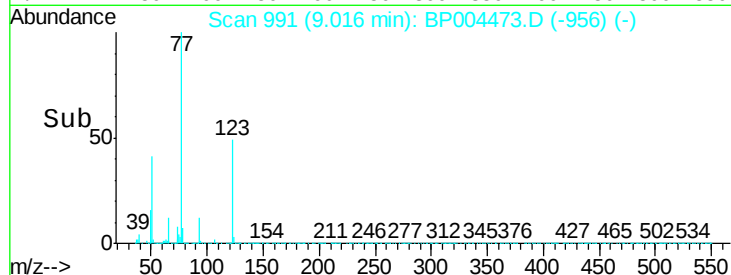
200000

100000

0

8.90 9.00 9.10

Time-->



#23

Isophorone

Concen: 36.657 ng/ul

RT: 9.54 min Scan# 1080

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

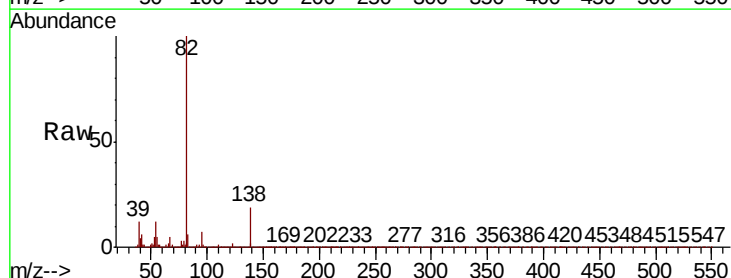
Tgt Ion: 82 Resp: 1229766

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.5	8.3
138	19.0	14.4	21.6

82 100

95 7.0 5.5 8.3

138 19.0 14.4 21.6



Abundance Ion 82.00 (81.70 to 82.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 138.00 (137.70 to 138.70): BP0

9.54

1000000

800000

600000

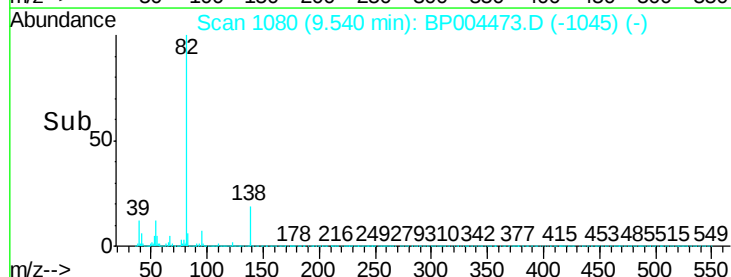
400000

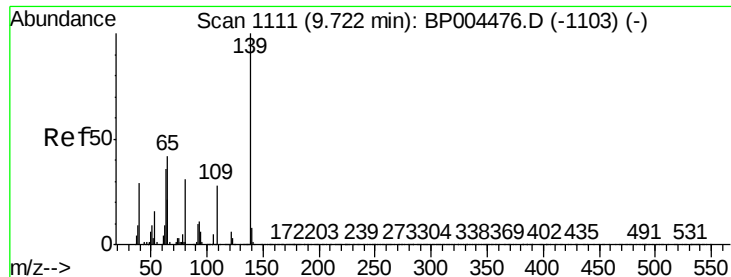
200000

0

9.50 9.60

Time-->

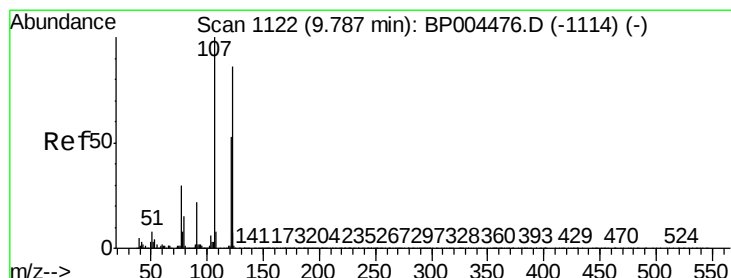
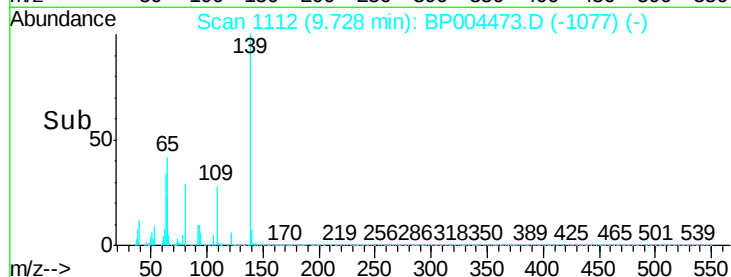
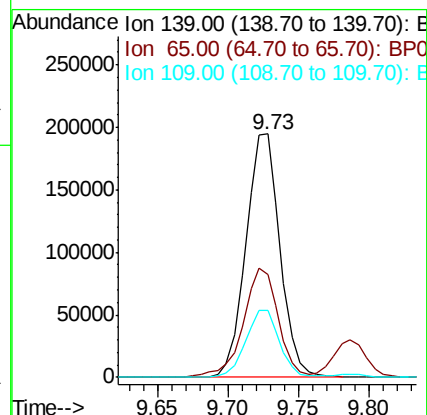
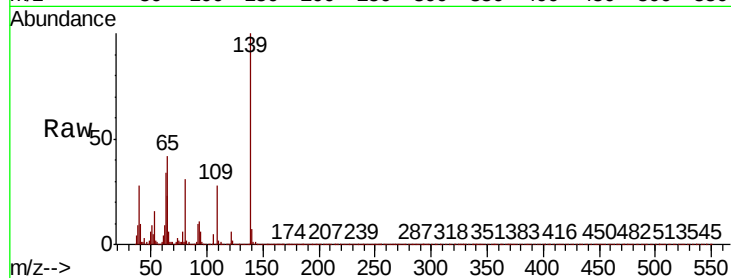




#25
2-Nitrophenol
Concen: 49.394 ng/ul
RT: 9.73 min Scan# 1112
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

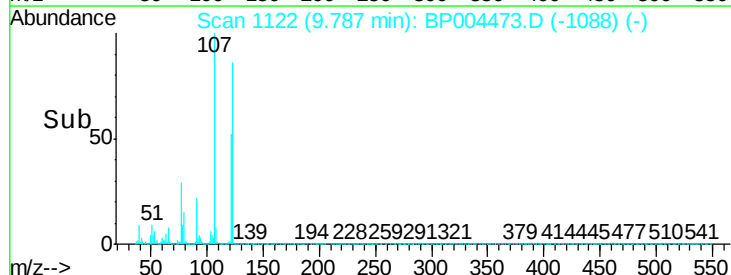
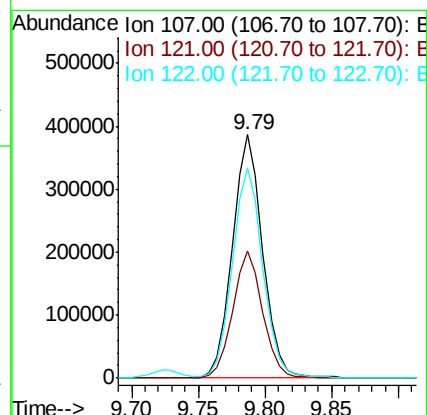
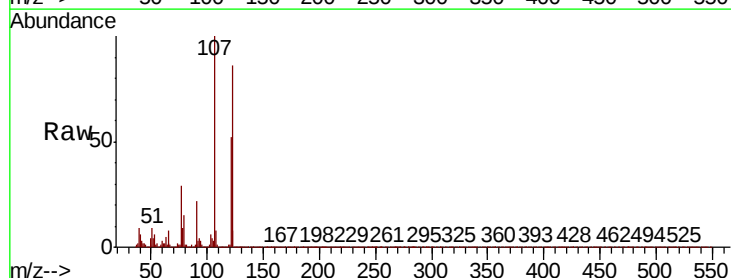
Instrument :
BNA_P
ClientSampleId :
SSTD040005

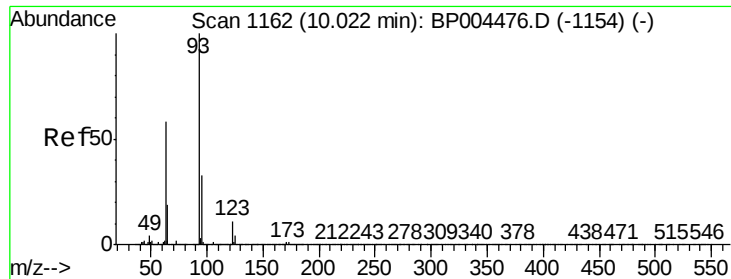
Tot Ion	Ratio	Lower	Upper
139	100		
65	42.5	34.6	51.8
109	27.5	22.1	33.1



#26
2,4-Dimethylphenol
Concen: 37.851 ng/ul
RT: 9.79 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion	Ratio	Lower	Upper
107	100		
121	52.3	42.3	63.5
122	86.3	69.3	103.9

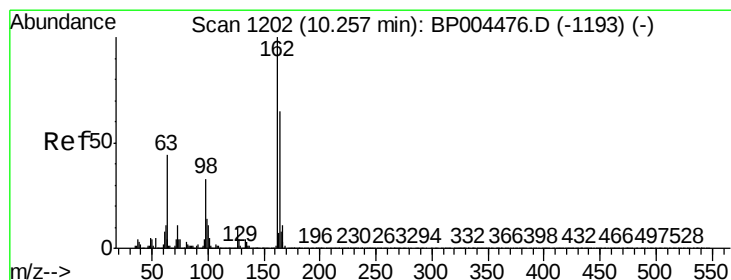
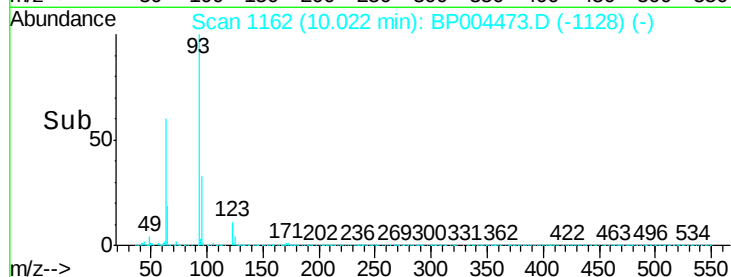
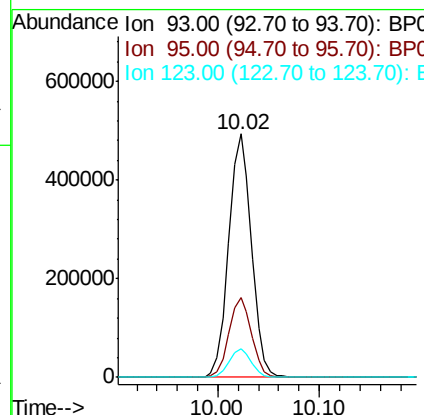
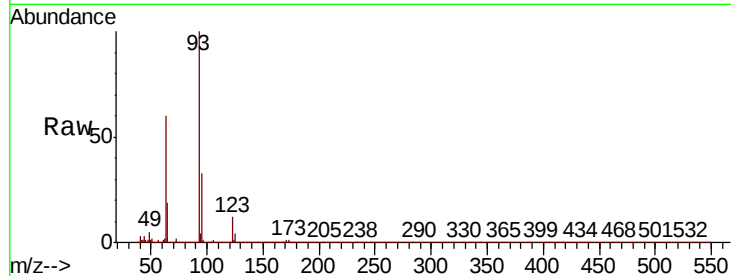




#27
 Bis(2-Chloroethoxy)methane
 Concen: 38.436 ng/ul
 RT: 10.02 min Scan# 1162
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

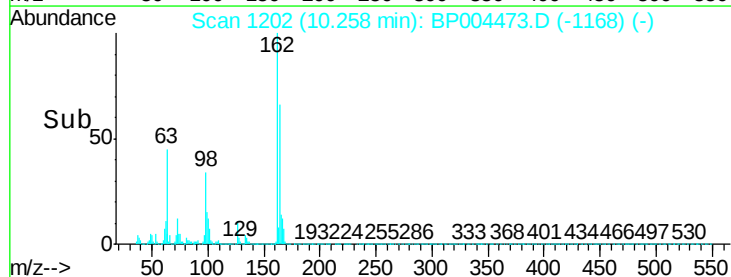
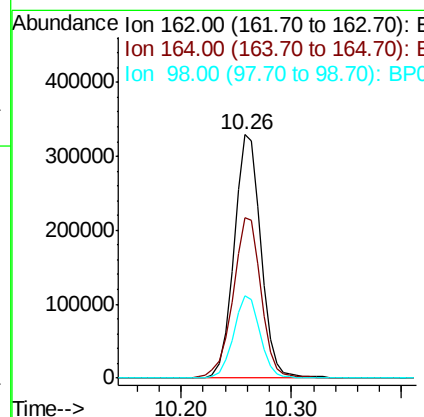
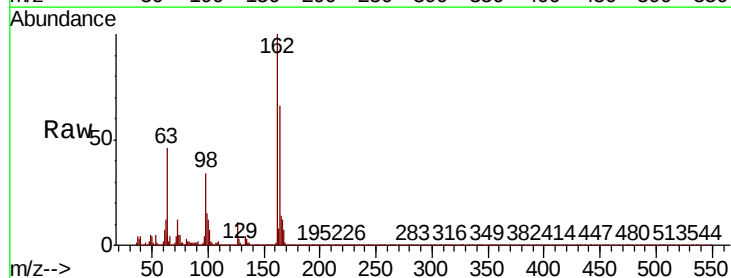
Instrument :
 BNA_P
 ClientSampleId :
 SST040005

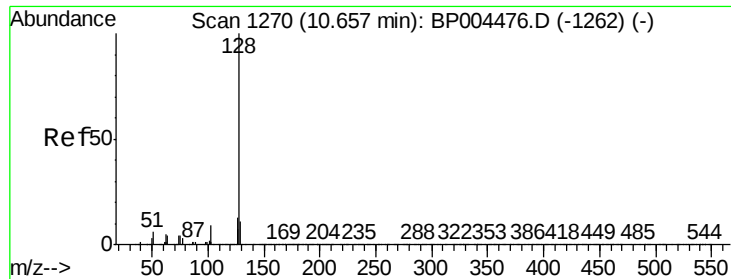
Tot Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.1	39.1
123	11.6	8.9	13.3



#29
 2,4-Dichlorophenol
 Concen: 42.554 ng/ul
 RT: 10.26 min Scan# 1202
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Tgt Ion	Ratio	Lower	Upper
162	100		
164	66.1	51.8	77.8
98	33.8	26.2	39.4



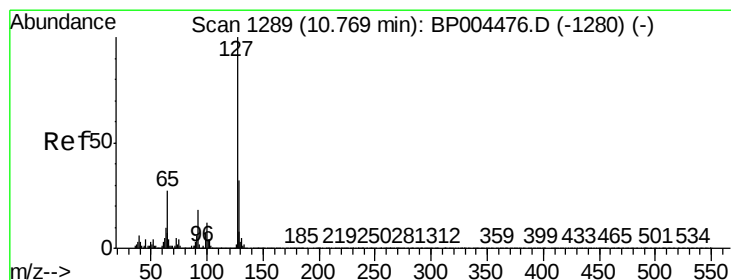
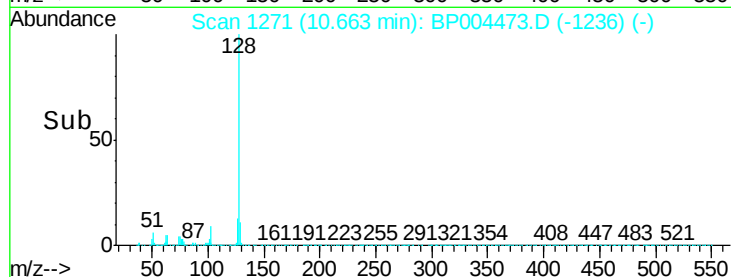
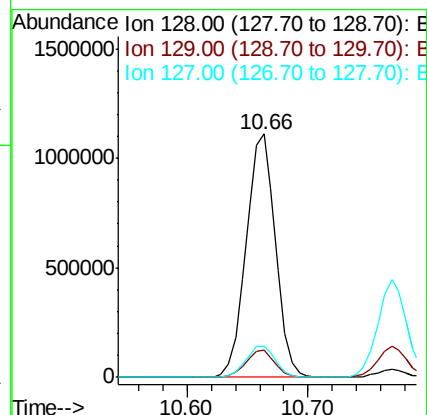
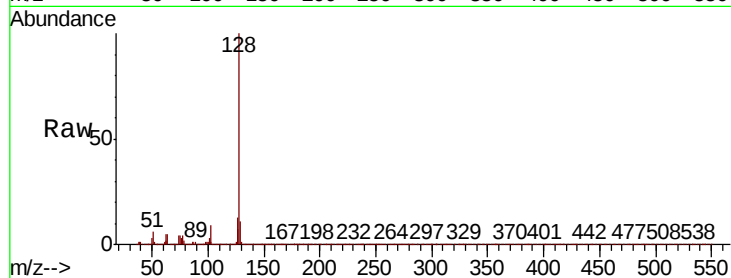


#30
Naphthalene
Concen: 40.167 ng/ul
RT: 10.66 min Scan# 1271
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Instrument :
BNA_P
ClientSampleId :
SSTD040005

Tot Ion:128 Resp: 1876722

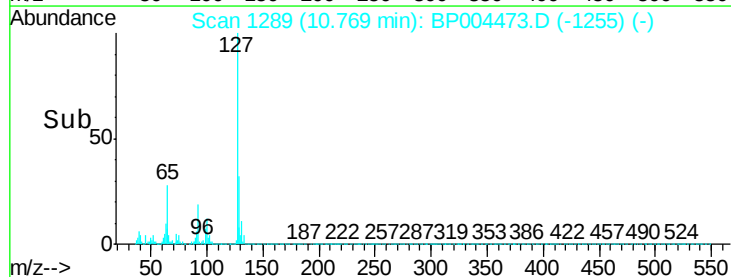
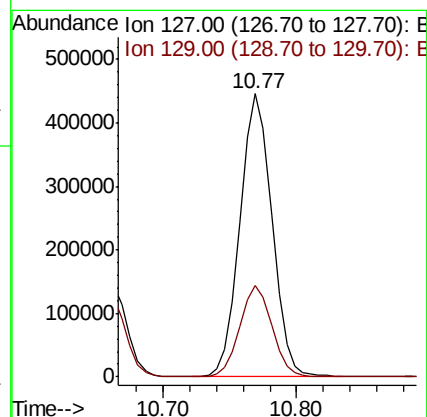
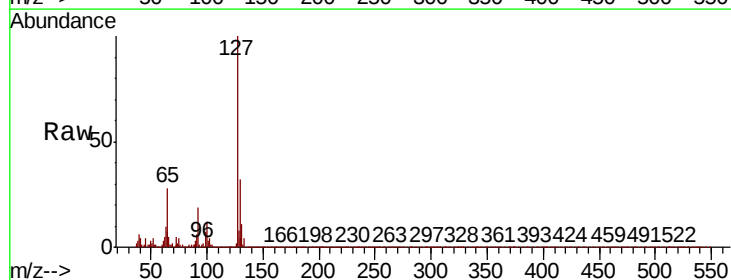
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.4
127	13.0	10.3	15.5

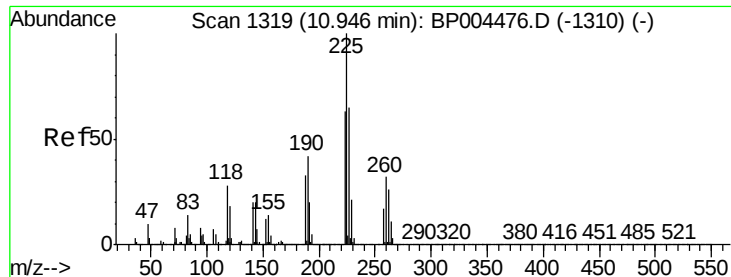


#32
4-Chloroaniline
Concen: 38.651 ng/ul
RT: 10.77 min Scan# 1289
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:127 Resp: 741388

Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.6	38.4

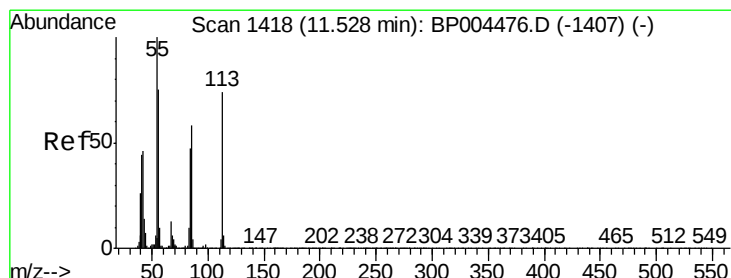
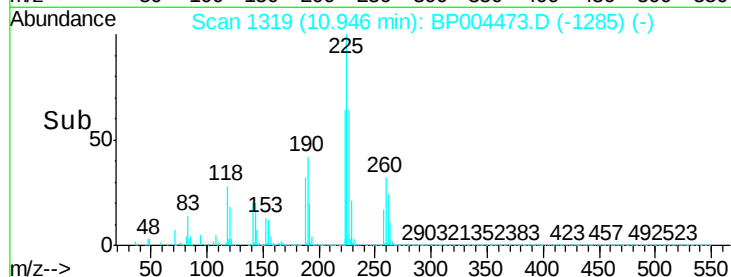
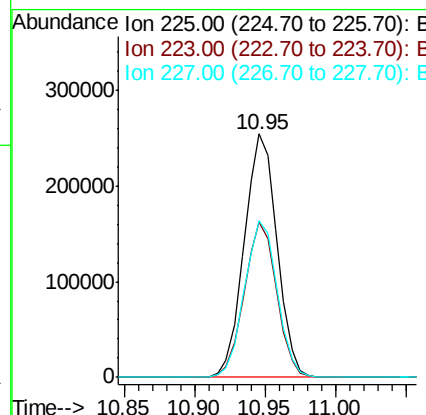
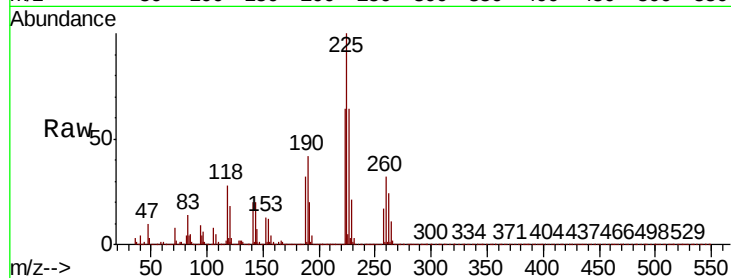




#33
Hexachlorobutadiene
Concen: 43.406 ng/ul
RT: 10.95 min Scan# 1319
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

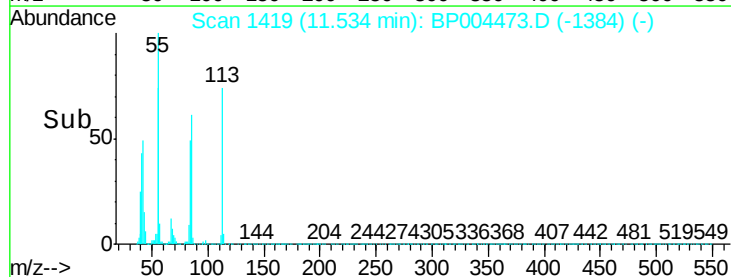
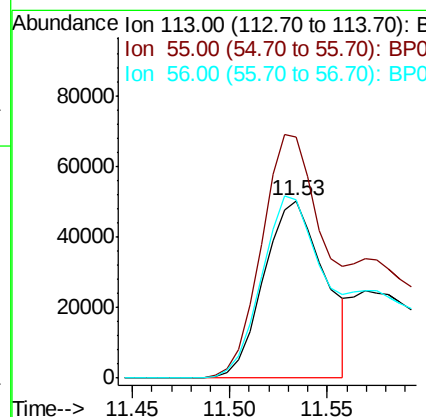
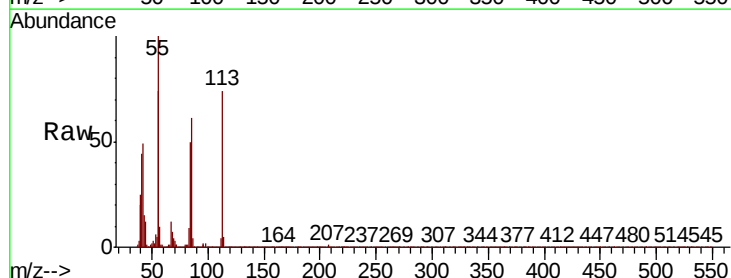
Instrument :
BNA_P
ClientSampleId :
SSTD040005

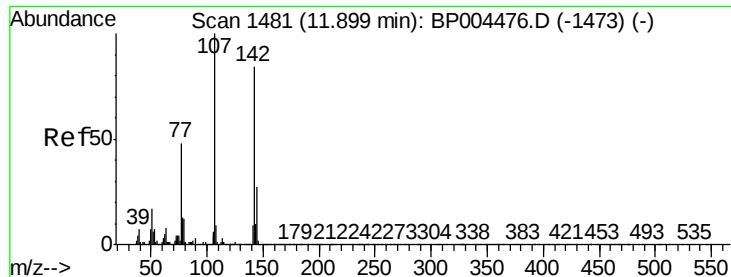
Tot Ion:225 Resp: 411914
Ion Ratio Lower Upper
225 100
223 64.0 50.7 76.1
227 64.2 51.9 77.9



#34
Caprolactam
Concen: 22.140 ng/ul
RT: 11.53 min Scan# 1419
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:113 Resp: 108022
Ion Ratio Lower Upper
113 100
55 135.6 109.0 163.4
56 100.5 81.1 121.7

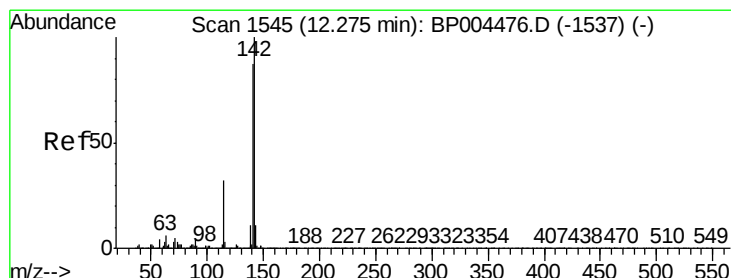
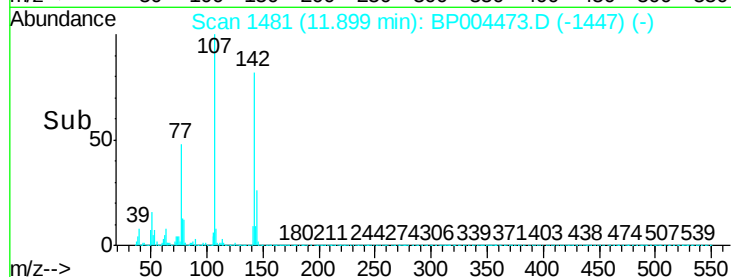
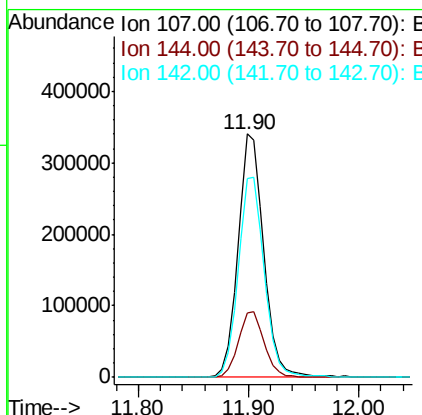
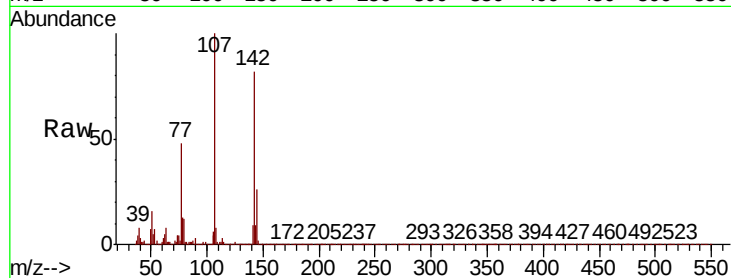




#35
 4-Chloro-3-methylphenol
 Concen: 37.870 ng/ul
 RT: 11.90 min Scan# 1481
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

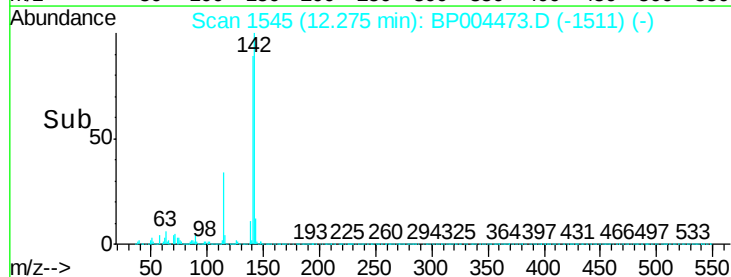
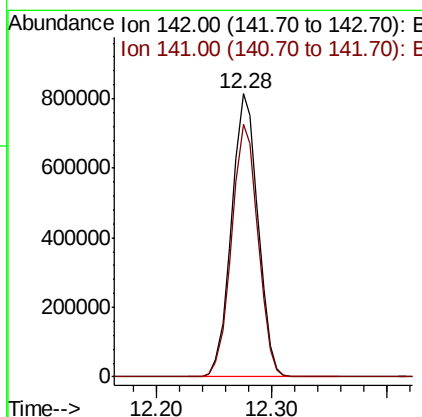
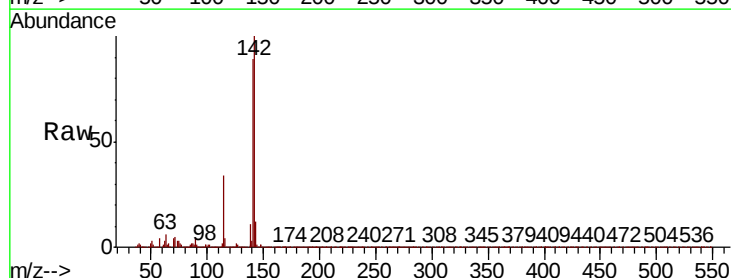
Instrument :
 BNA_P
 ClientSampleId :
 SST040005

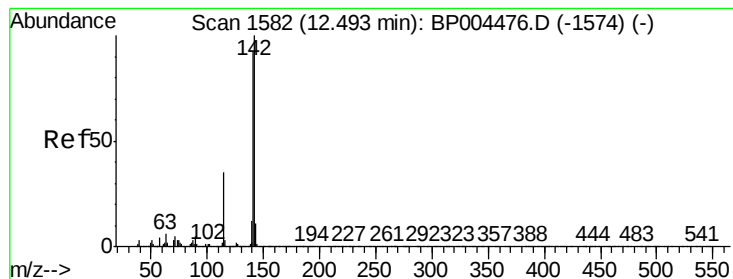
Tot Ion	107	Resp	555940
Ion	Ratio	Lower	Upper
107	100		
144	26.2	21.8	32.8
142	81.5	67.5	101.3



#36
 2-Methylnaphthalene
 Concen: 39.275 ng/ul
 RT: 12.28 min Scan# 1545
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Tgt Ion	142	Resp	1292585
Ion	Ratio	Lower	Upper
142	100		
141	89.1	69.9	104.9





#37

1-Methylnaphthalene

Concen: 39.537 ng/ul

RT: 12.50 min Scan# 1583

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

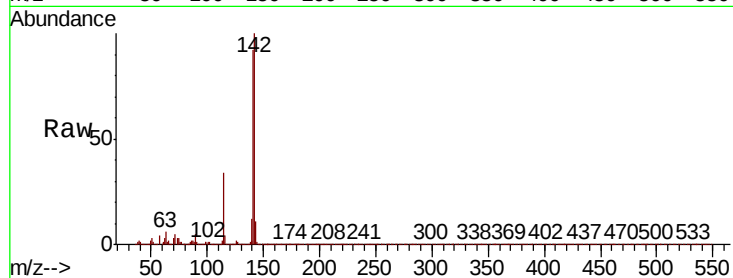
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:142 Resp: 1250890

Ion	Ratio	Lower	Upper
142	100		
141	91.9	74.0	111.0
116	3.6	2.8	4.2

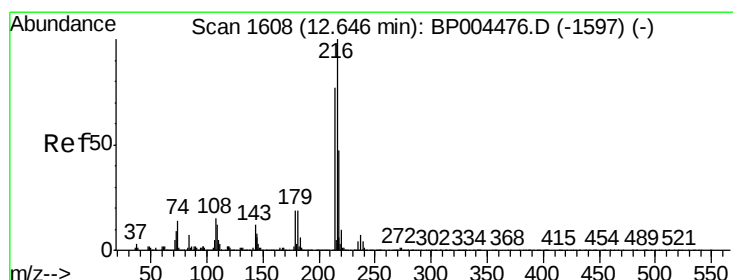
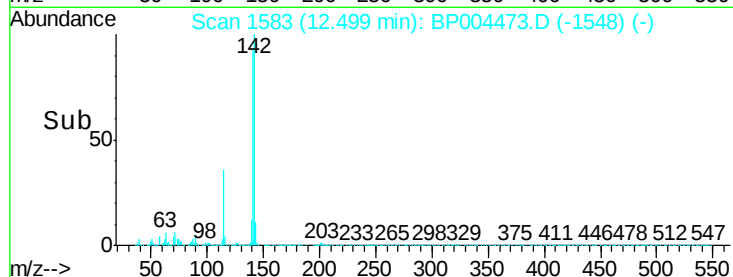
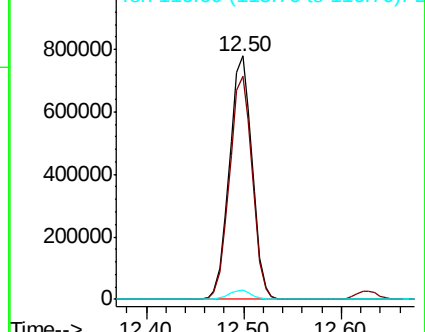


Abundance

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: 44.646 ng/ul

RT: 12.65 min Scan# 1609

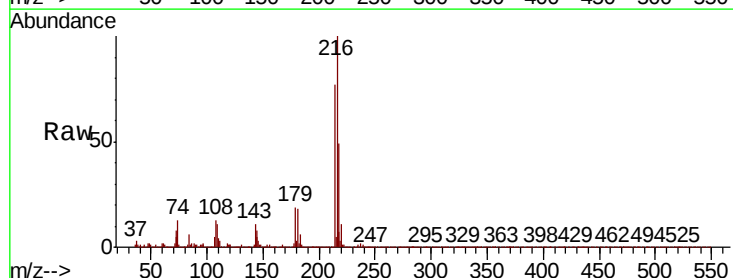
Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion:216 Resp: 760854

Ion	Ratio	Lower	Upper
216	100		
214	77.5	61.8	92.6
179	19.4	15.5	23.3
108	13.4	11.7	17.5



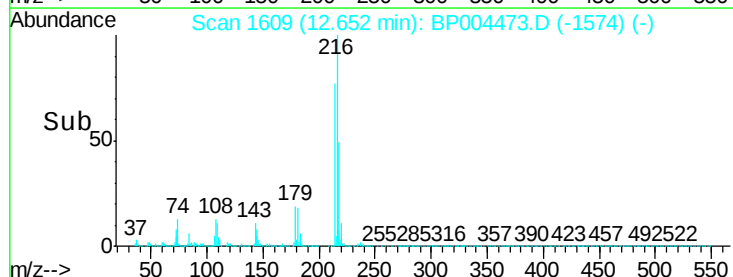
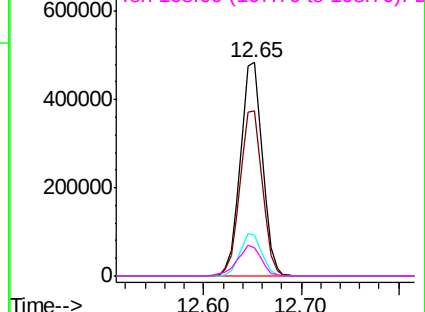
Abundance

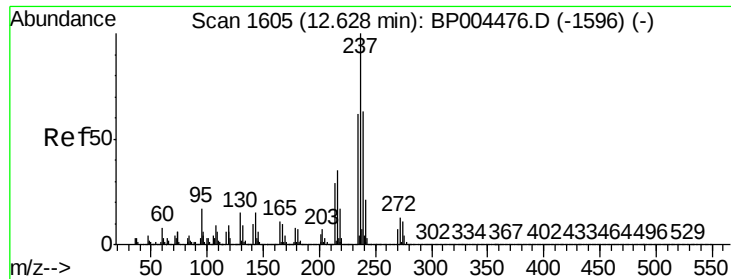
Ion 216.00 (215.70 to 216.70): E

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

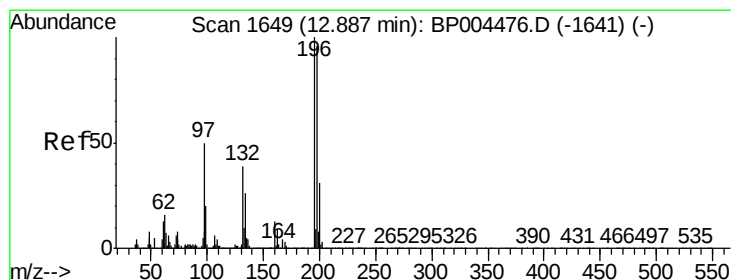
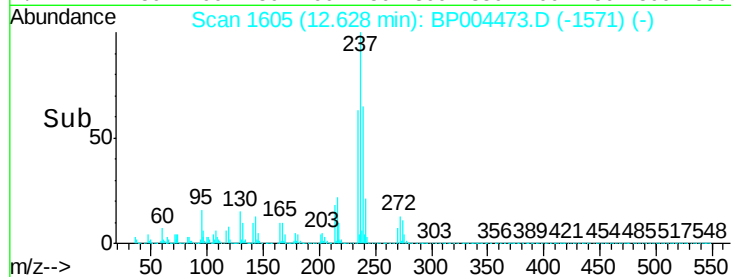
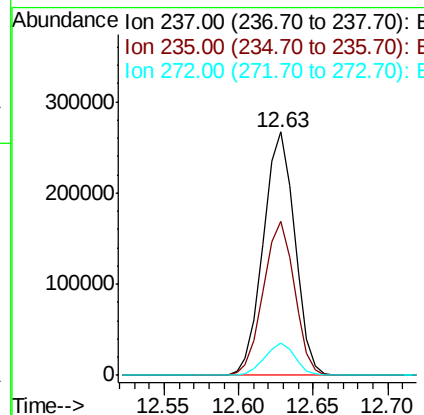
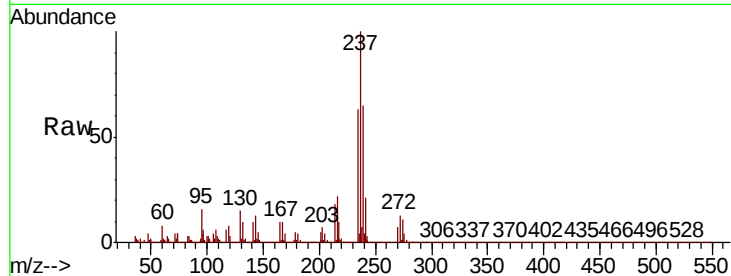




#40
Hexachlorocyclopentadiene
Concen: 36.450 ng/ul
RT: 12.63 min Scan# 1605
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

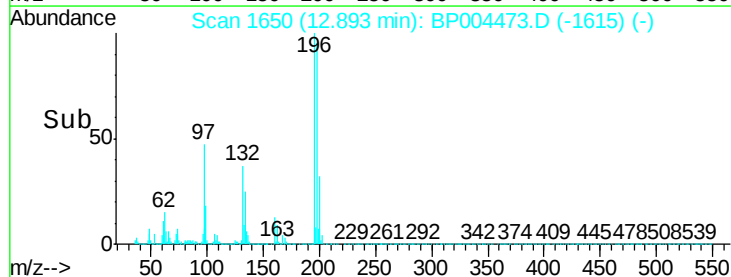
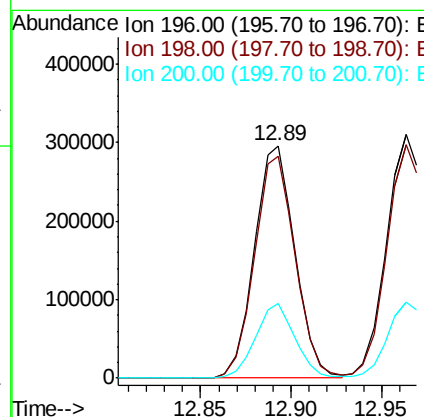
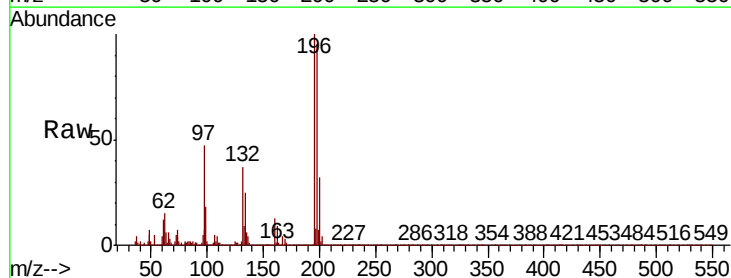
Instrument :
BNA_P
ClientSampleId :
SSTD040005

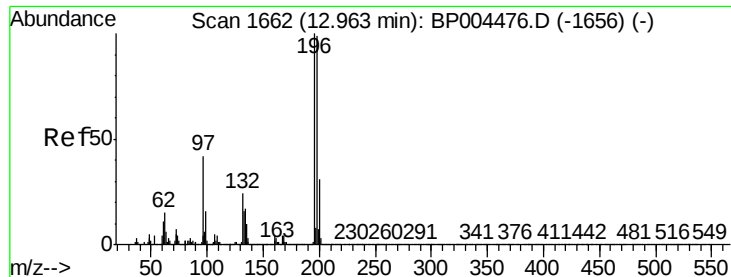
Tot Ion	Ratio	Lower	Upper
237	100		
235	63.2	49.4	74.0
272	14.0	11.2	16.8



#41
2,4,6-Trichlorophenol
Concen: 46.758 ng/ul
RT: 12.89 min Scan# 1650
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.1	76.9	115.3
200	31.8	24.6	37.0

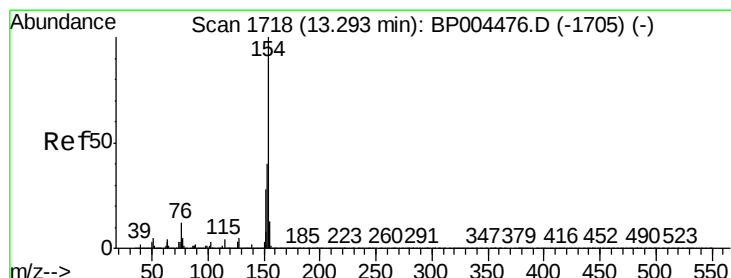
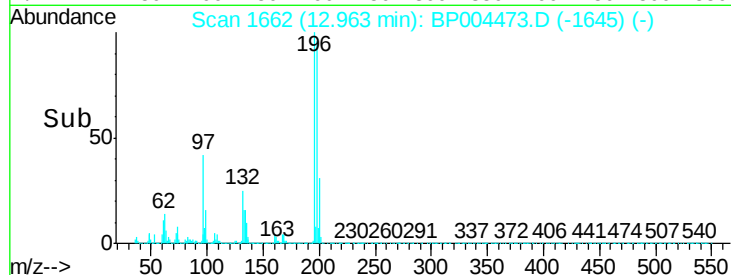
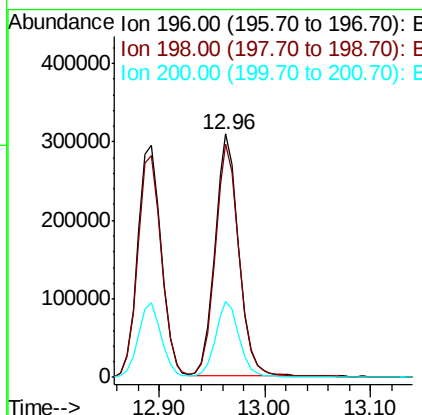
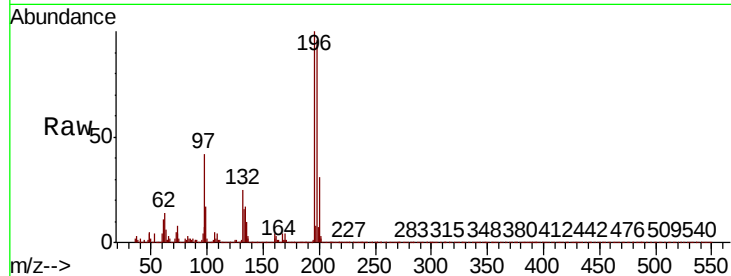




#42
 2,4,5-Trichlorophenol
 Concen: 46.118 ng/ul
 RT: 12.96 min Scan# 1662
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

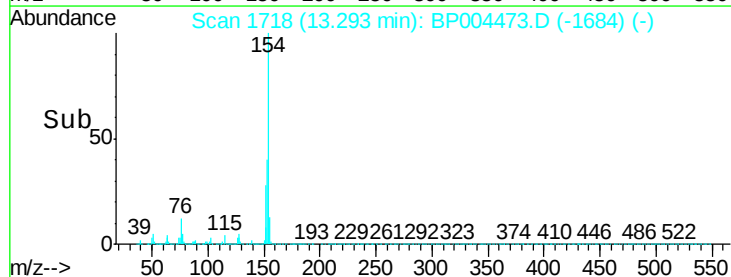
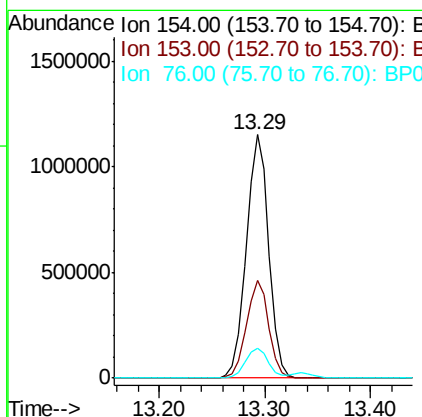
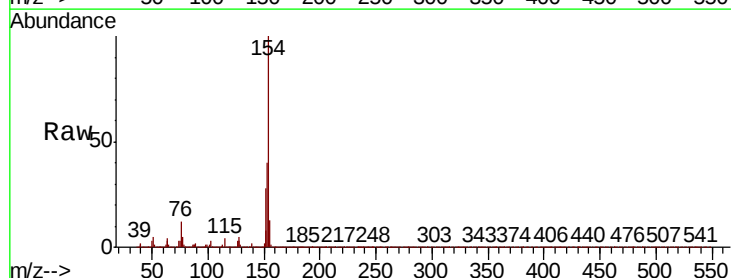
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040005

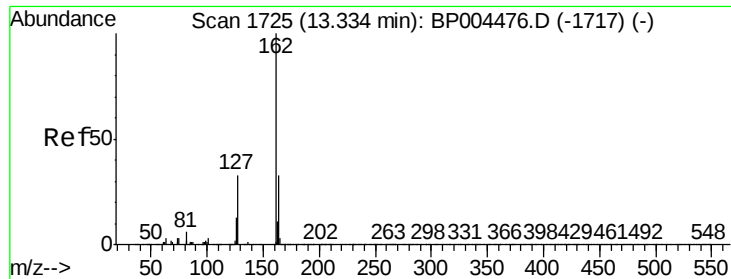
Tot Ion	Ratio	Lower	Upper
196	100		
198	95.8	79.5	119.3
200	31.1	25.0	37.6



#43
 1,1'-Biphenyl
 Concen: 41.579 ng/ul
 RT: 13.29 min Scan# 1718
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.0	32.4	48.6
76	12.4	9.7	14.5

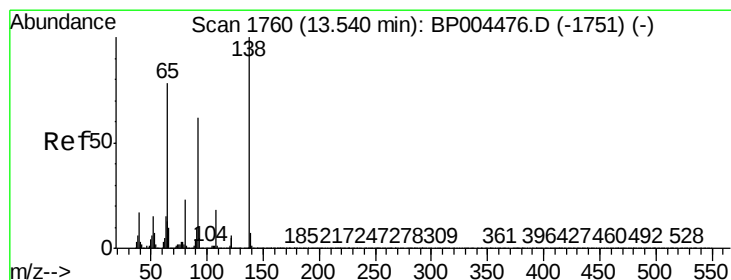
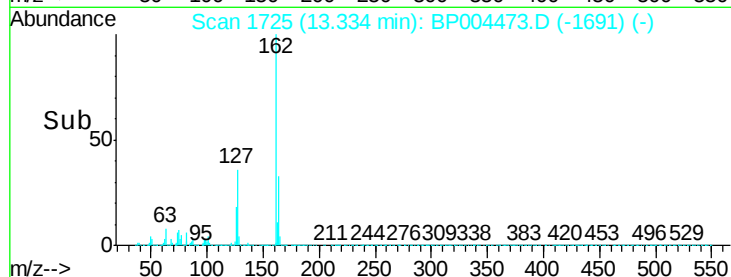
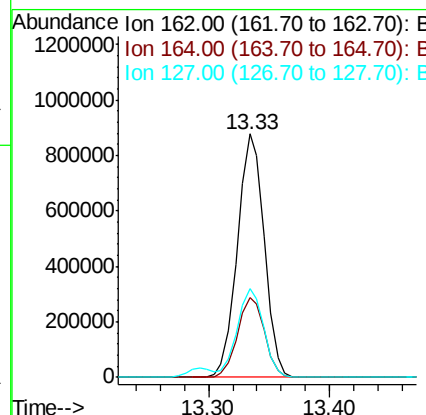
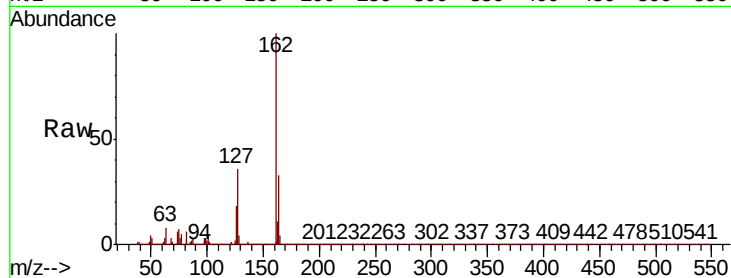




#44
2-Chloronaphthalene
Concen: 42.131 ng/ul
RT: 13.33 min Scan# 1725
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

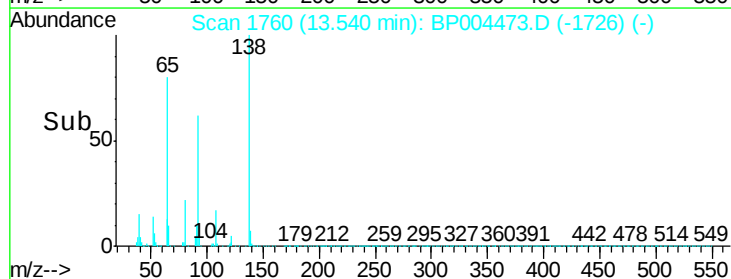
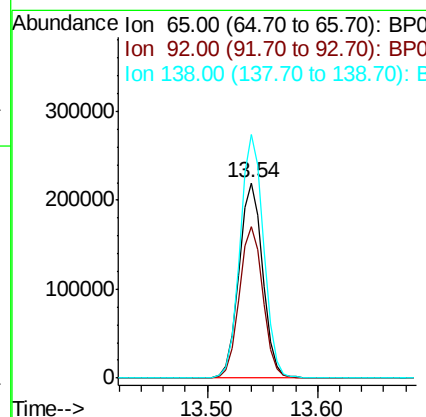
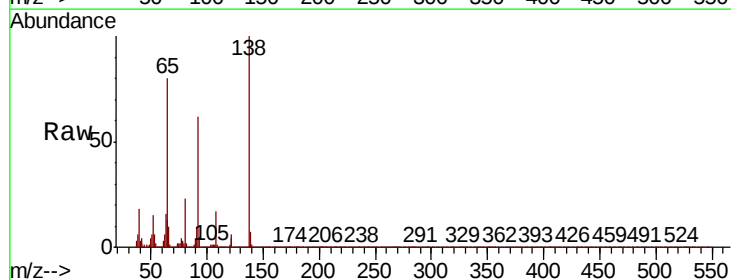
Instrument :
BNA_P
ClientSampleId :
SSTD040005

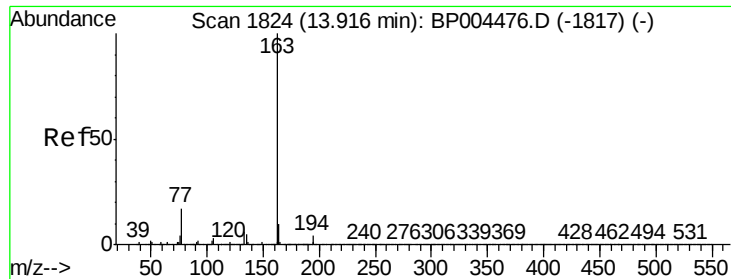
Tot Ion:162 Resp: 1355746
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.4
127 36.3 29.4 44.0



#45
2-Nitroaniline
Concen: 42.082 ng/ul
RT: 13.54 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion: 65 Resp: 332503
Ion Ratio Lower Upper
65 100
92 77.5 63.0 94.6
138 124.9 102.4 153.6

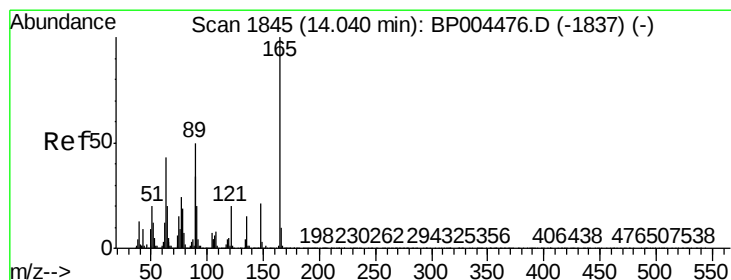
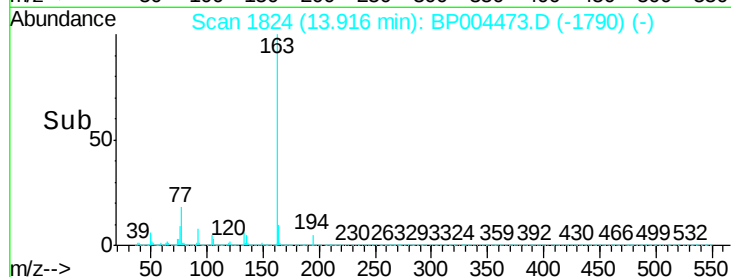
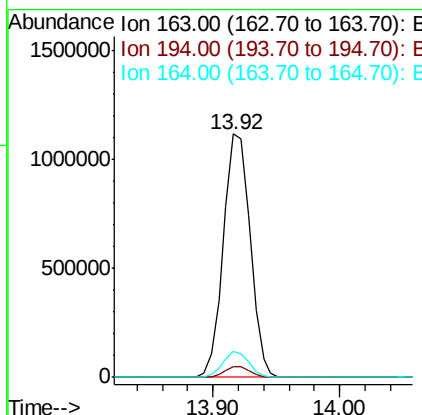
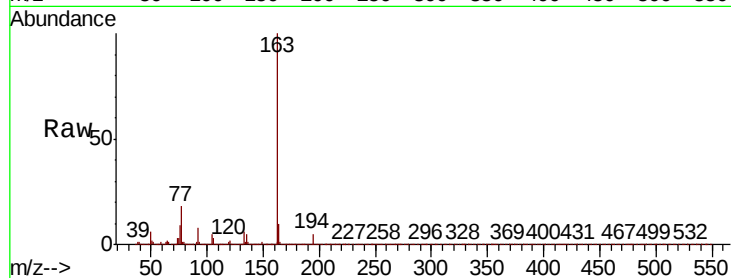




#47
Dimethylphthalate
Concen: 39.984 ng/ul
RT: 13.92 min Scan# 1824
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

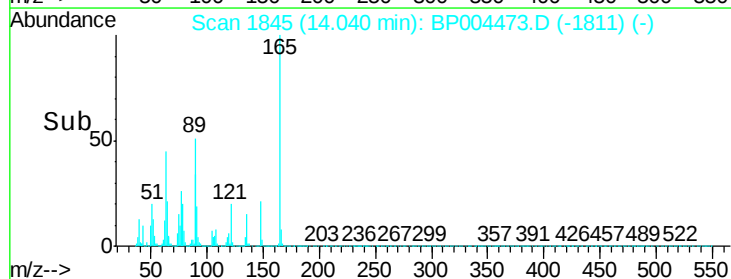
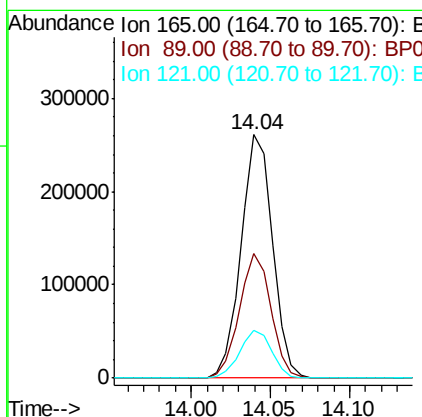
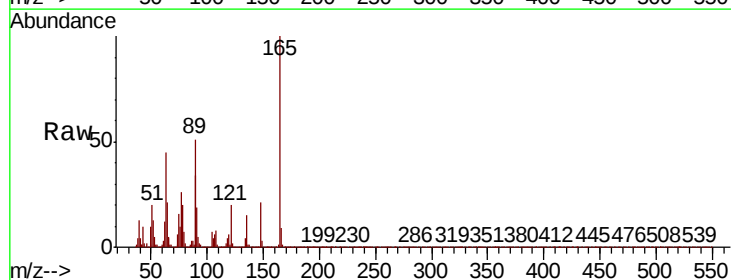
Instrument :
BNA_P
ClientSampleId :
SSTD040005

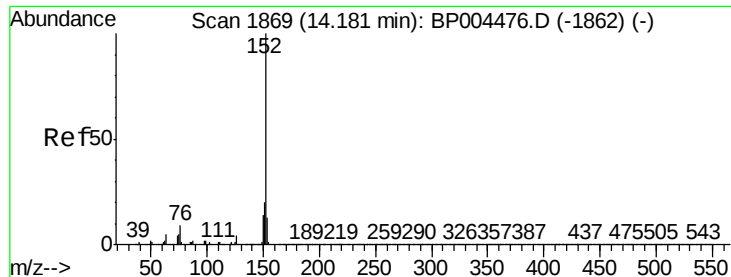
Tot Ion:163 Resp: 1635984
Ion Ratio Lower Upper
163 100
194 4.5 3.5 5.3
164 10.4 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 48.401 ng/ul
RT: 14.04 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:165 Resp: 359421
Ion Ratio Lower Upper
165 100
89 51.0 39.7 59.5
121 19.6 16.2 24.2





#50

Acenaphthylene

Concen: 40.245 ng/ul

RT: 14.19 min Scan# 1870

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

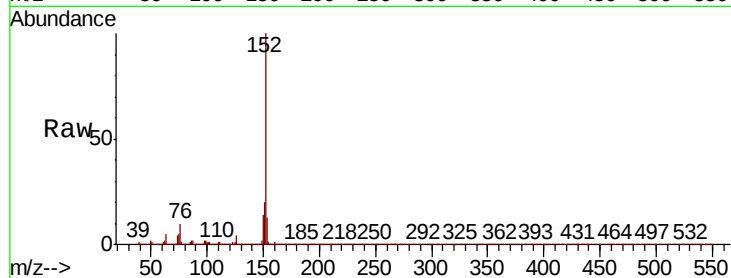
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:152 Resp: 1975040

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.0	10.6	15.8

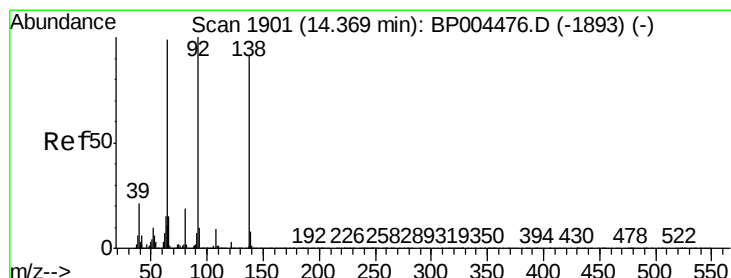
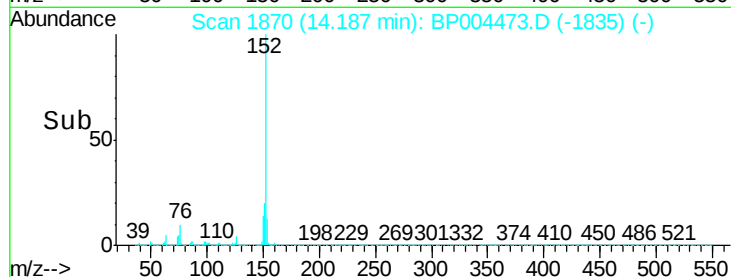
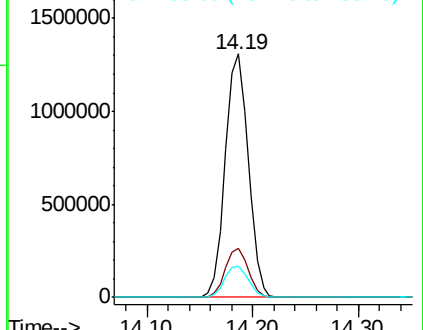


Abundance

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: 44.563 ng/ul

RT: 14.37 min Scan# 1901

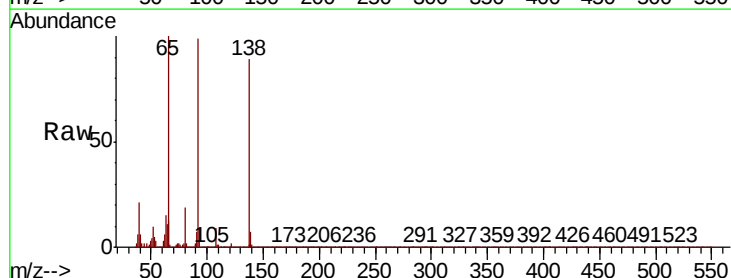
Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion:138 Resp: 308845

Ion	Ratio	Lower	Upper
138	100		
108	10.2	8.1	12.1
92	111.1	87.5	131.3

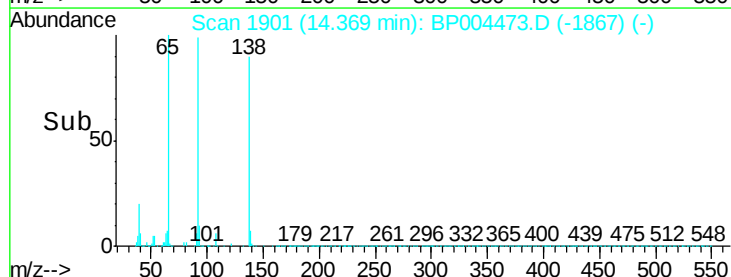
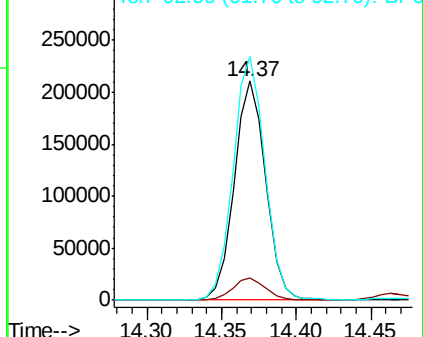


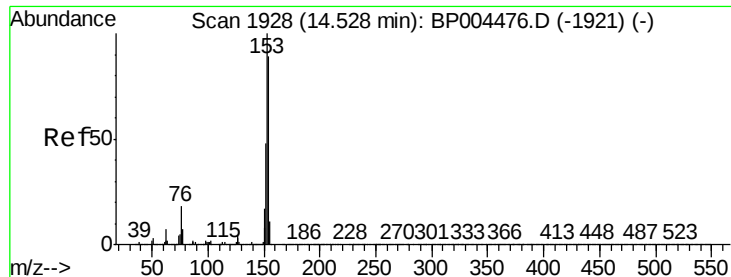
Abundance

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): BP0





#52

Acenaphthene

Concen: 39.889 ng/ul

RT: 14.53 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

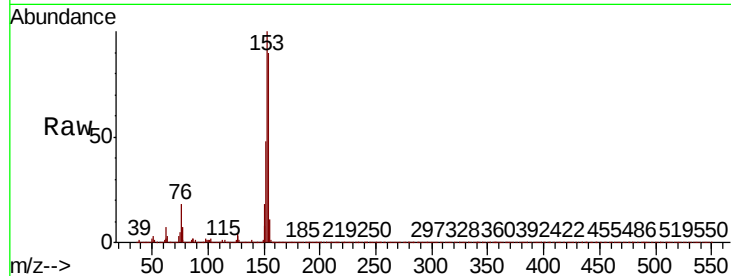
Tot Ion:153 Resp: 1381068

Ion Ratio Lower Upper

153 100

152 48.3 38.3 57.5

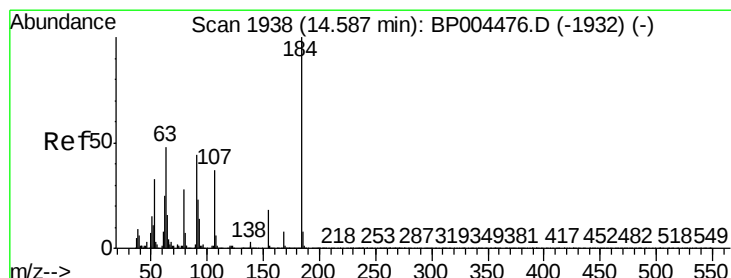
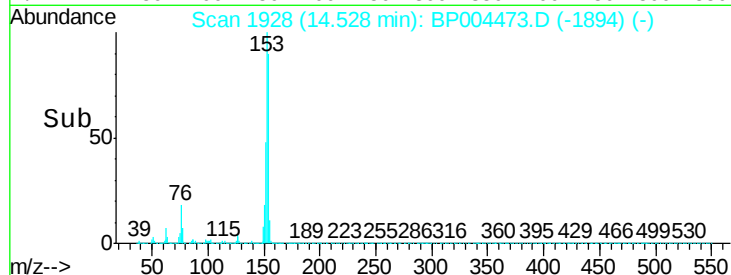
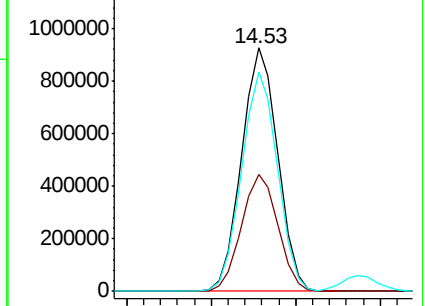
154 89.8 71.4 107.2



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: 59.448 ng/ul

RT: 14.59 min Scan# 1938

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

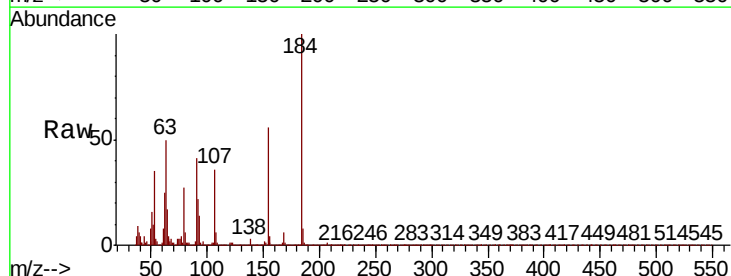
Tgt Ion:184 Resp: 170179

Ion Ratio Lower Upper

184 100

63 50.3 40.6 61.0

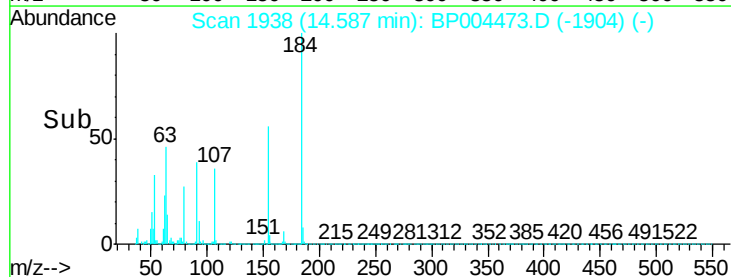
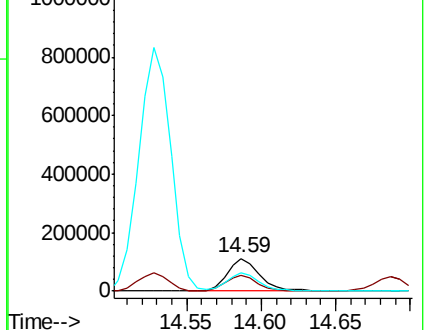
154 56.3 45.0 67.6

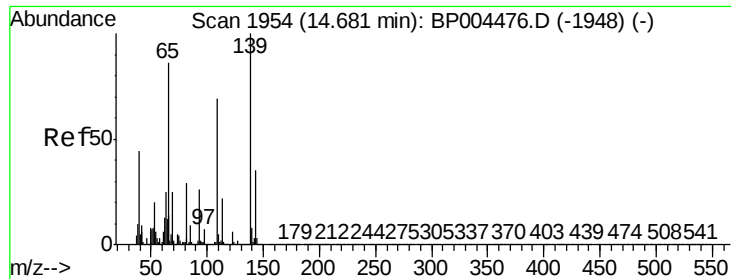


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 39.940 ng/ul

RT: 14.69 min Scan# 1955

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

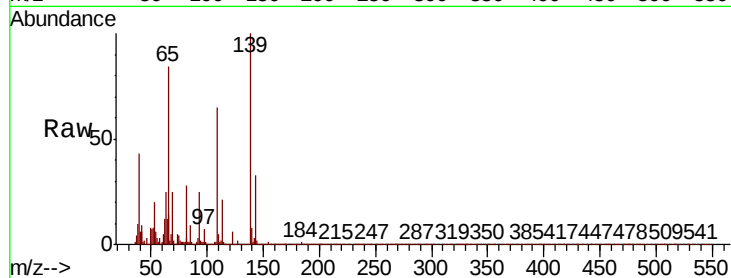
Tot Ion:109 Resp: 198174

Ion Ratio Lower Upper

109 100

139 152.8 115.5 173.3

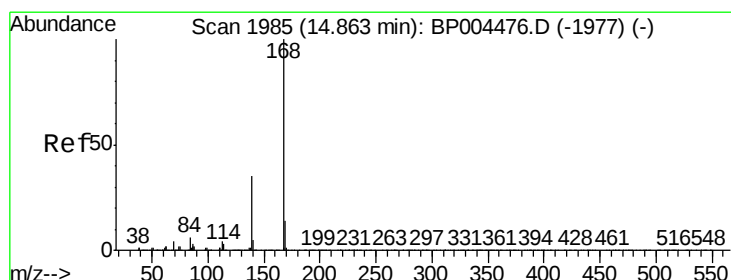
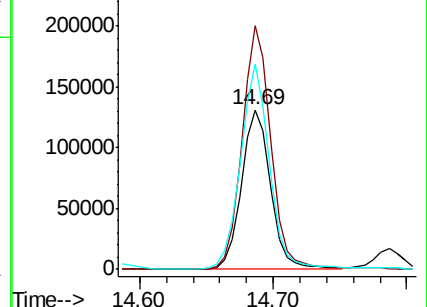
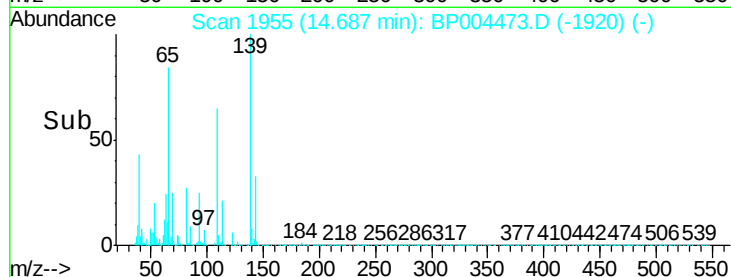
65 128.9 99.4 149.2



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BPO



#56

Dibenzofuran

Concen: 40.796 ng/ul

RT: 14.87 min Scan# 1986

Delta R.T. 0.01 min

Lab File: BP004473.D

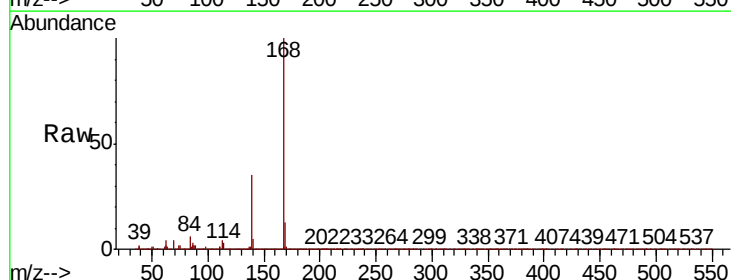
Acq: 04 Jan 2021 14:09

Tgt Ion:168 Resp: 1957874

Ion Ratio Lower Upper

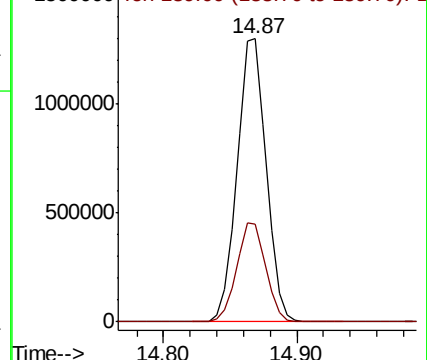
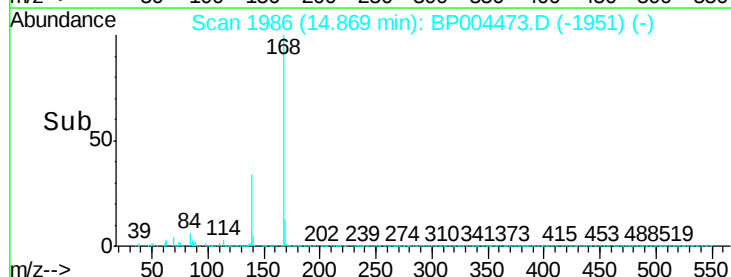
168 100

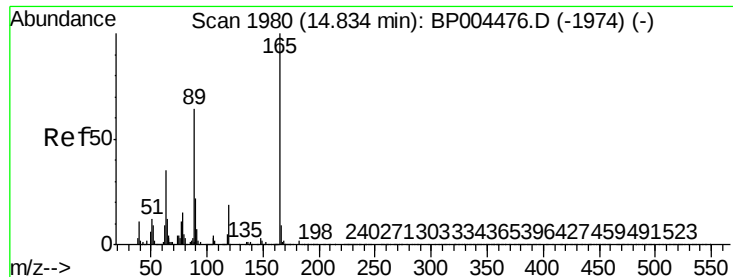
139 34.7 28.3 42.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

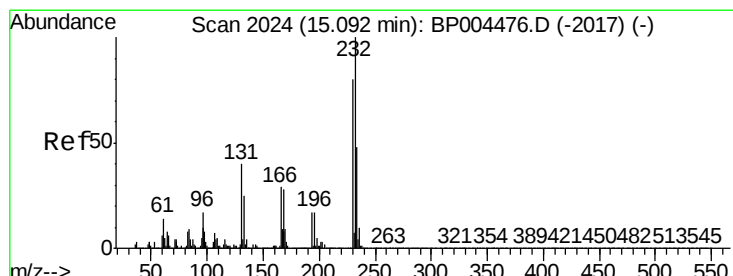
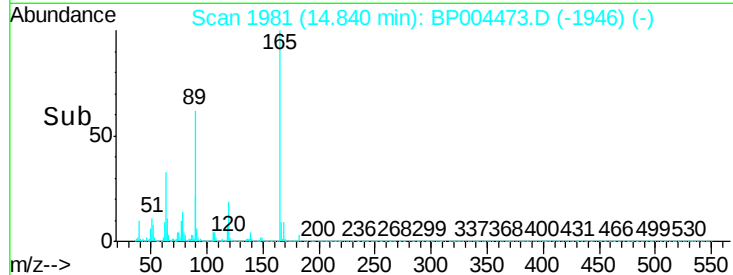
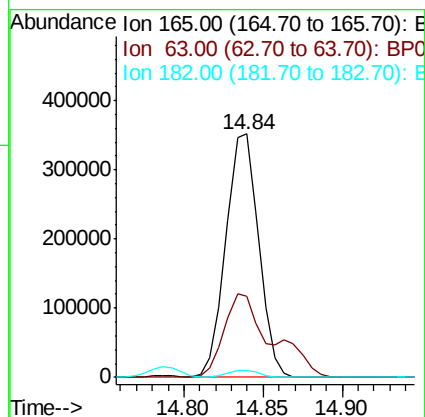
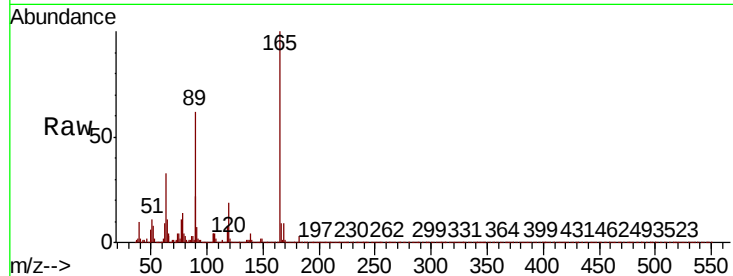




#57
 2,4-Dinitrotoluene
 Concen: 49.900 ng/ul
 RT: 14.84 min Scan# 1981
 Delta R.T. 0.01 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

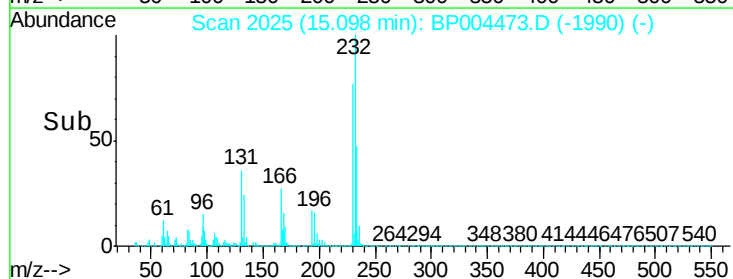
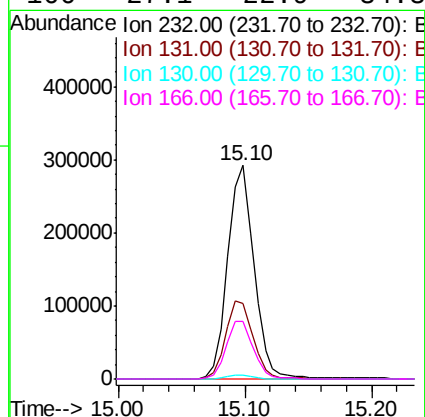
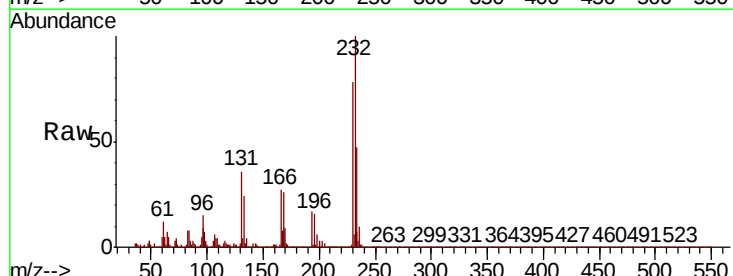
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040005

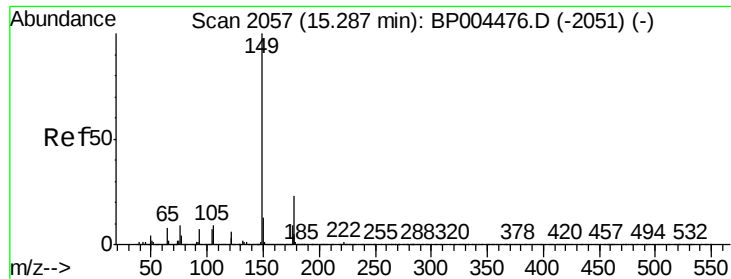
Tot Ion:165 Resp: 506167
 Ion Ratio Lower Upper
 165 100
 63 33.2 28.2 42.4
 182 2.9 2.6 3.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 48.944 ng/ul
 RT: 15.10 min Scan# 2025
 Delta R.T. 0.01 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Tgt Ion:232 Resp: 421912
 Ion Ratio Lower Upper
 232 100
 131 35.6 31.9 47.9
 130 1.8 1.6 2.4
 166 27.1 22.9 34.3





#59

Diethylphthalate

Concen: 38.776 ng/ul

RT: 15.29 min Scan# 2058

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

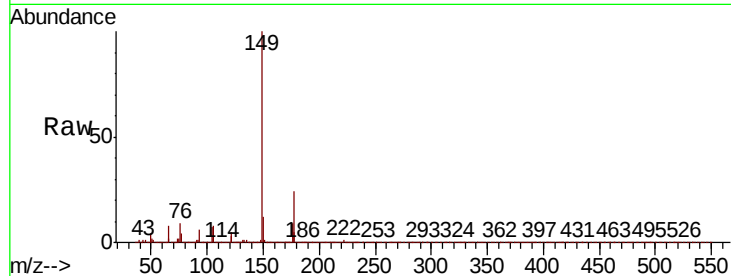
Tot Ion:149 Resp: 1601528

Ion Ratio Lower Upper

149 100

177 23.6 18.7 28.1

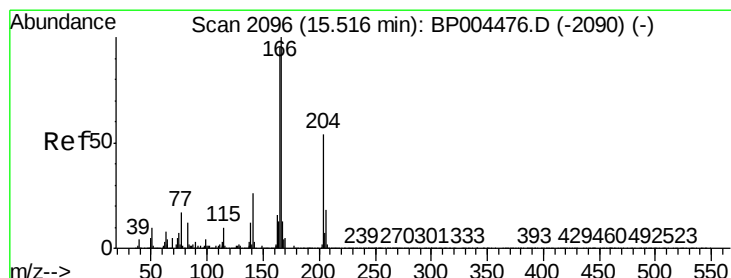
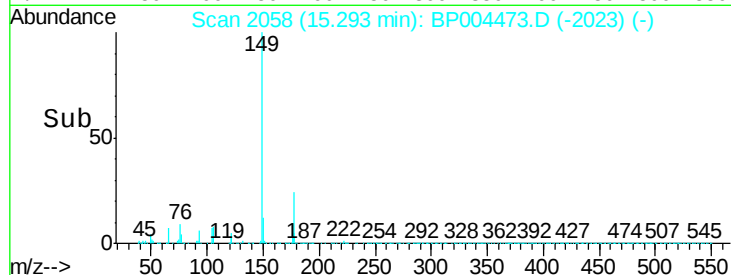
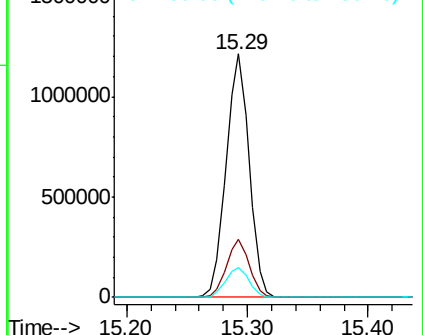
150 12.4 10.1 15.1



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: 39.404 ng/ul

RT: 15.52 min Scan# 2097

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

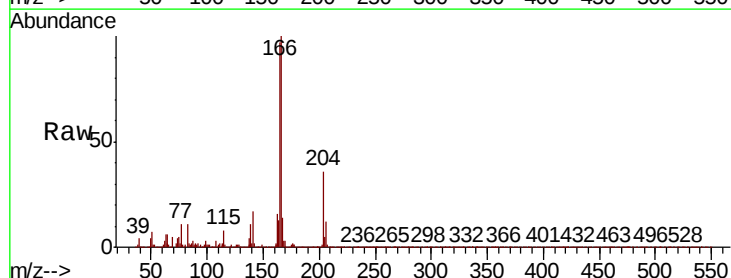
Tgt Ion:166 Resp: 1569089

Ion Ratio Lower Upper

166 100

165 97.2 76.3 114.5

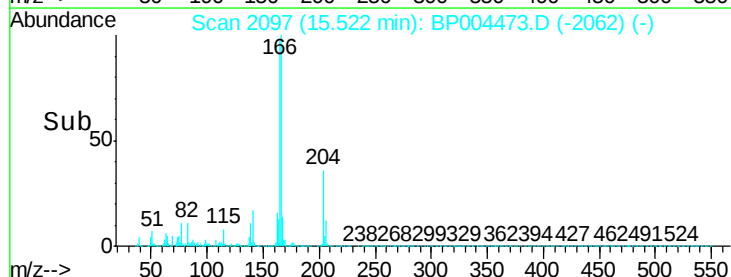
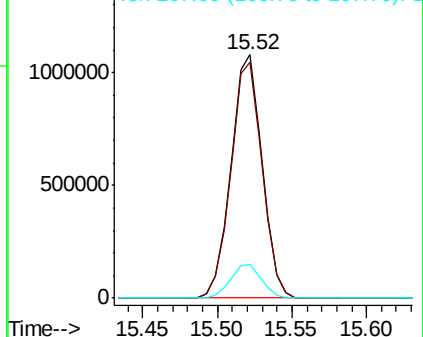
167 13.6 10.8 16.2

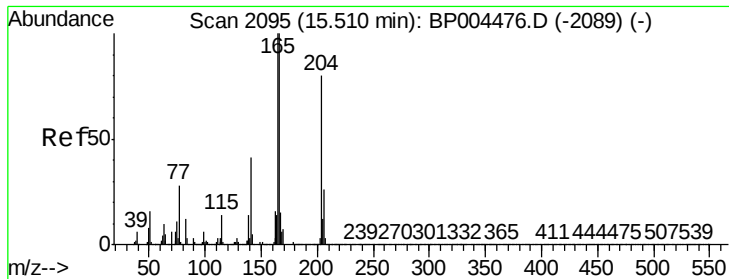


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

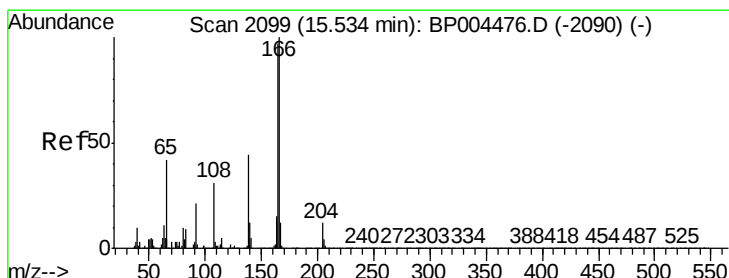
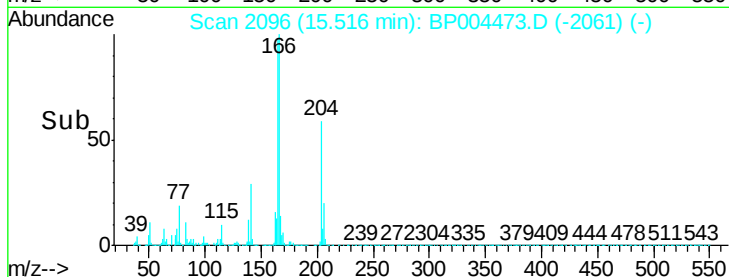
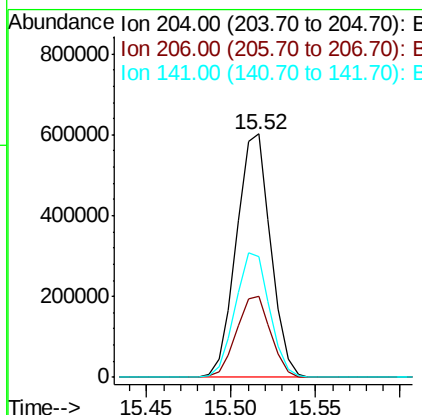
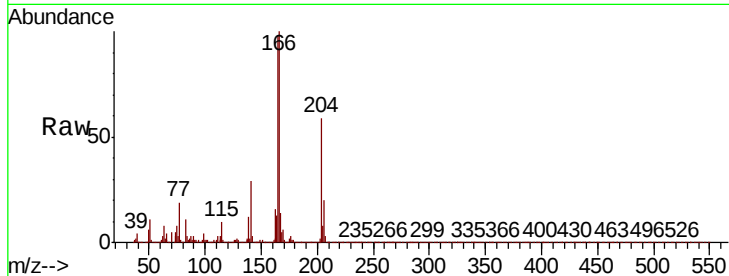




#62
4-Chlorophenyl-phenylether
Concen: 40.954 ng/ul
RT: 15.52 min Scan# 2096
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

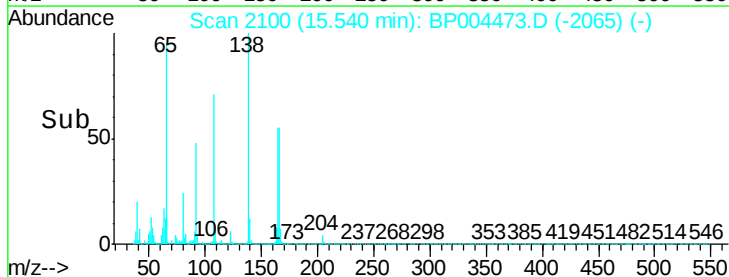
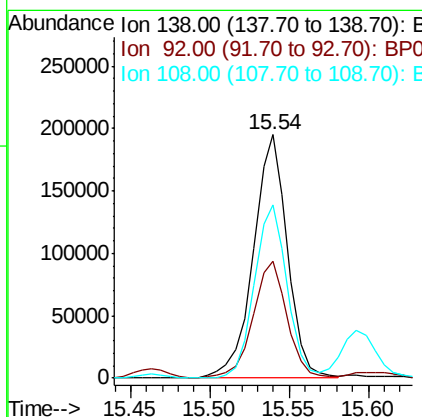
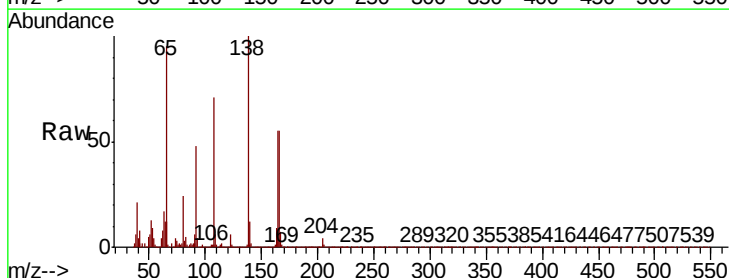
Instrument :
BNA_P
ClientSampleId :
SSTD040005

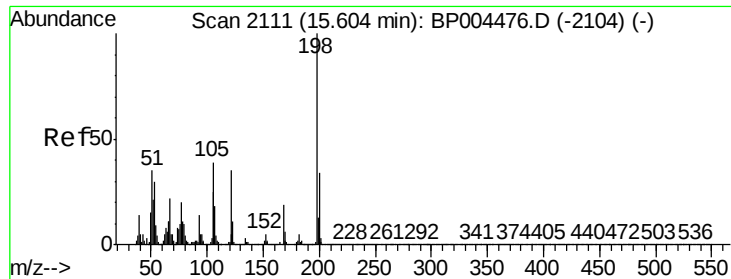
Tot Ion:204 Resp: 850796
Ion Ratio Lower Upper
204 100
206 33.5 26.4 39.6
141 49.6 41.6 62.4



#63
4-Nitroaniline
Concen: 44.418 ng/ul
RT: 15.54 min Scan# 2100
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:138 Resp: 291035
Ion Ratio Lower Upper
138 100
92 47.8 39.5 59.3
108 71.1 57.2 85.8

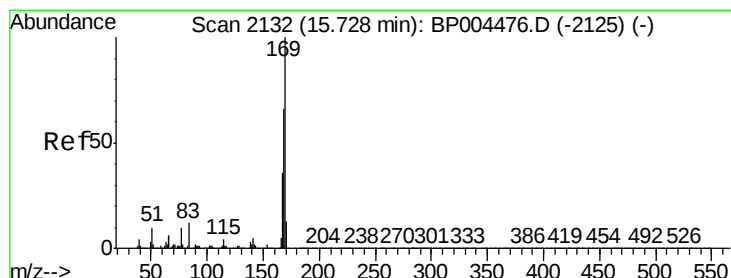
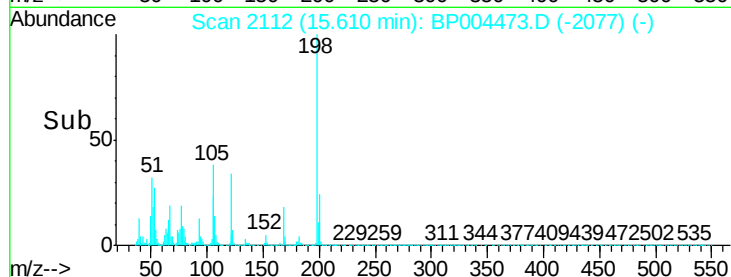
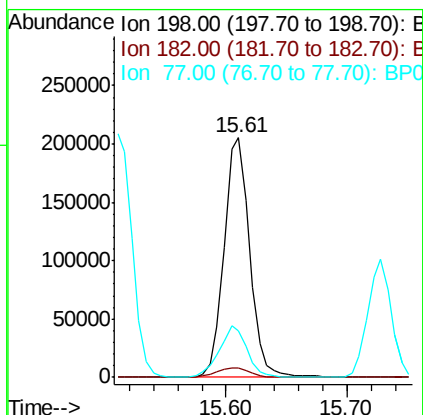
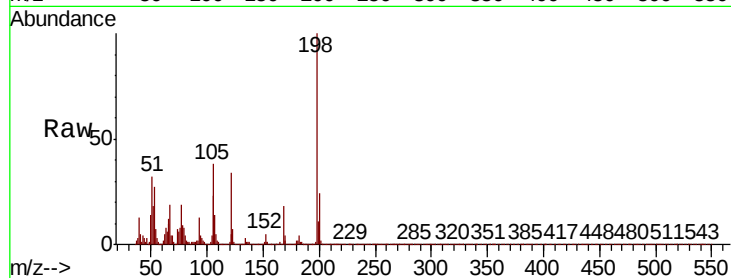




#66
4,6-Dinitro-2-methylphenol
Concen: 59.827 ng/ul
RT: 15.61 min Scan# 2112
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

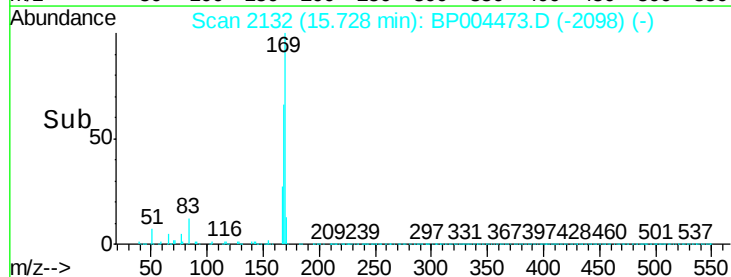
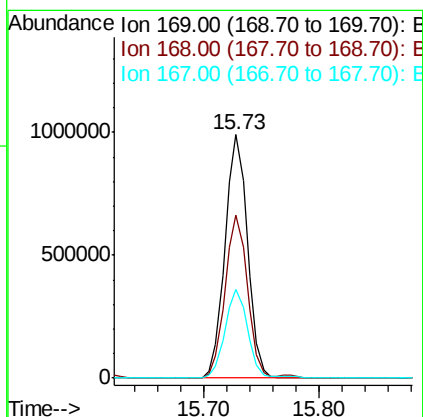
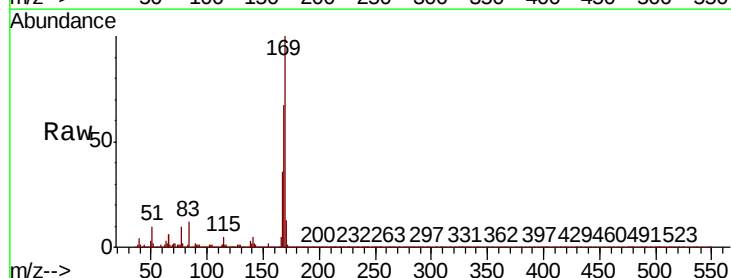
Instrument :
BNA_P
ClientSampleId :
SSTD040005

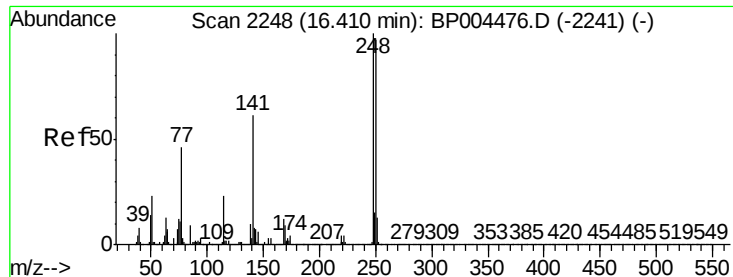
Tot Ion:198 Resp: 301570
Ion Ratio Lower Upper
198 100
182 4.0 3.9 5.9
77 19.2 16.4 24.6



#67
N-Nitrosodiphenylamine
Concen: 38.989 ng/ul
RT: 15.73 min Scan# 2132
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:169 Resp: 1333856
Ion Ratio Lower Upper
169 100
168 66.7 53.2 79.8
167 36.3 29.0 43.6

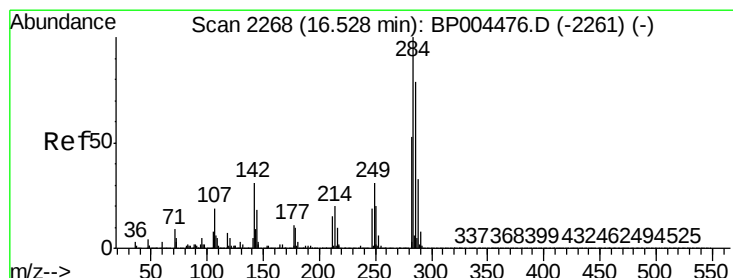
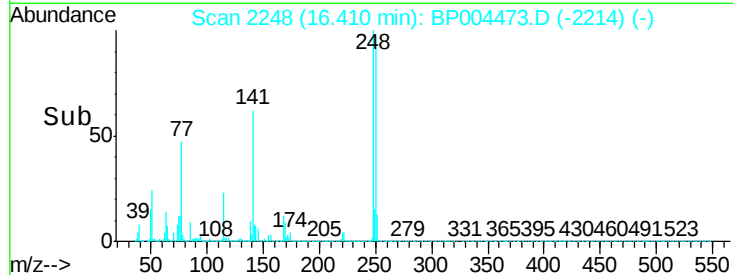
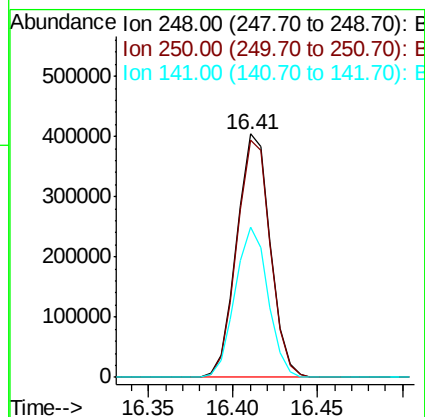
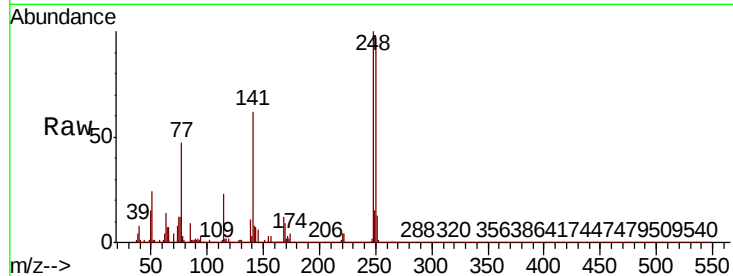




#68
4-Bromophenyl-phenylether
Concen: 41.892 ng/ul
RT: 16.41 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

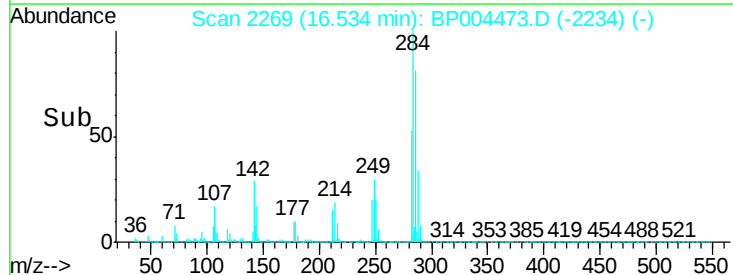
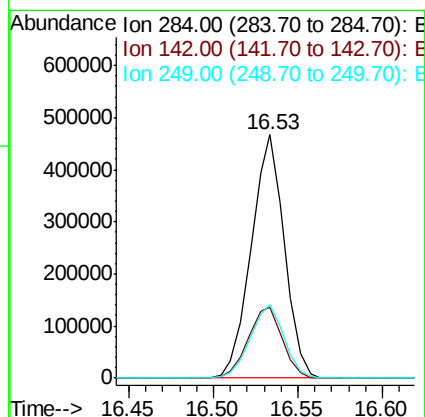
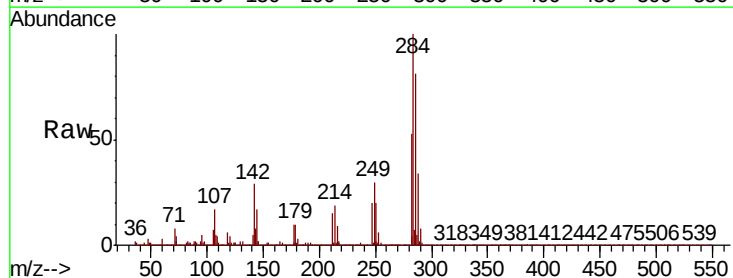
Instrument :
BNA_P
ClientSampleId :
SSTD040005

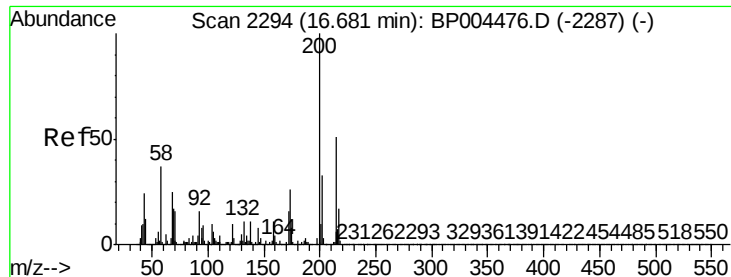
Tot Ion:248 Resp: 557388
Ion Ratio Lower Upper
248 100
250 97.3 77.9 116.9
141 61.8 48.6 73.0



#69
Hexachlorobenzene
Concen: 42.809 ng/ul
RT: 16.53 min Scan# 2269
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:284 Resp: 635214
Ion Ratio Lower Upper
284 100
142 29.0 24.7 37.1
249 30.4 24.6 37.0

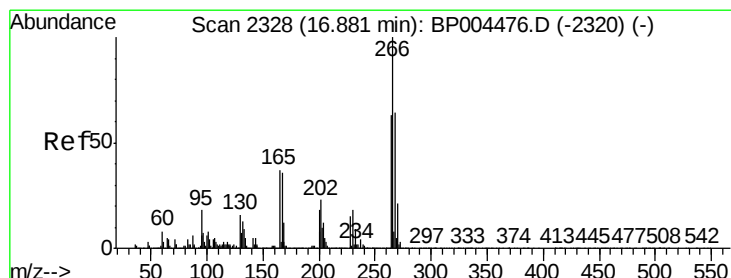
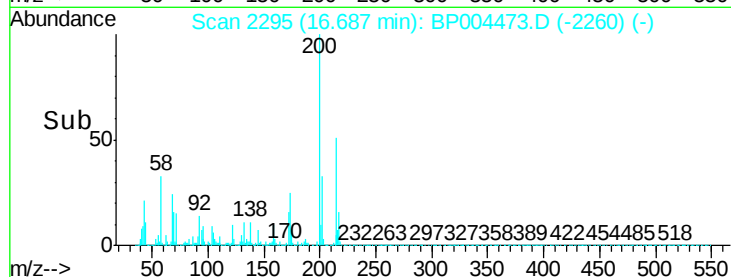
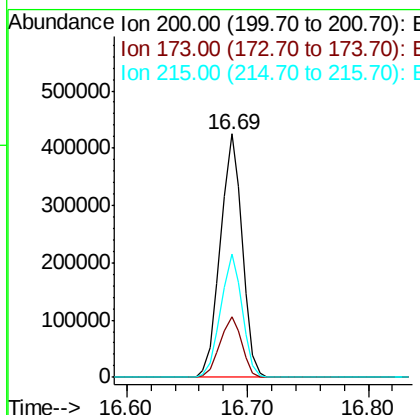
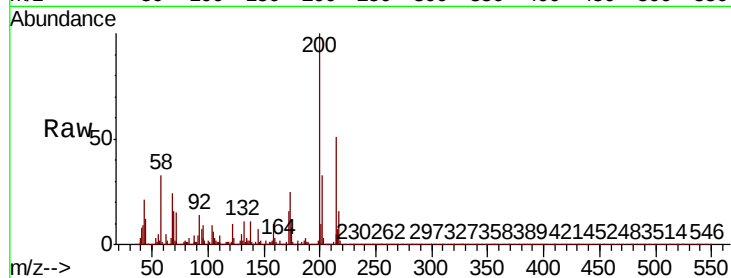




#70
Atrazine
Concen: 39.558 ng/ul
RT: 16.69 min Scan# 2295
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

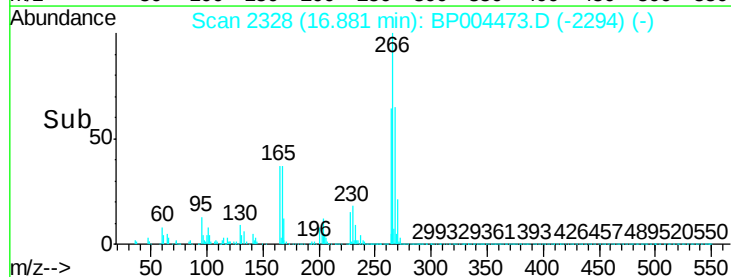
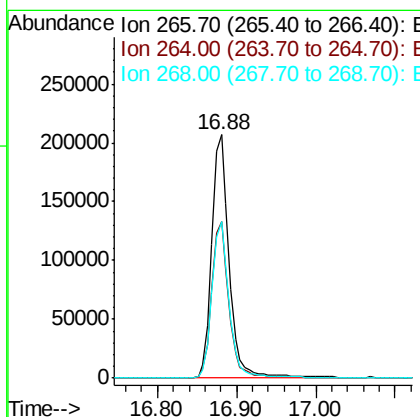
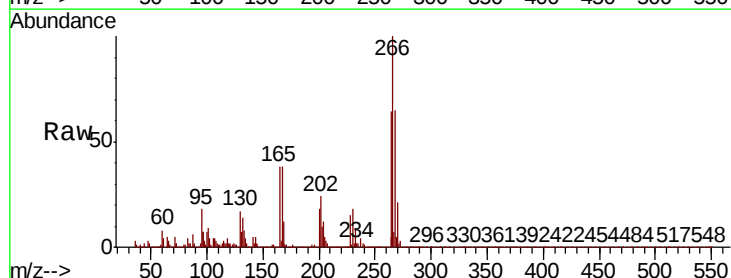
Instrument :
BNA_P
ClientSampled :
SSTD040005

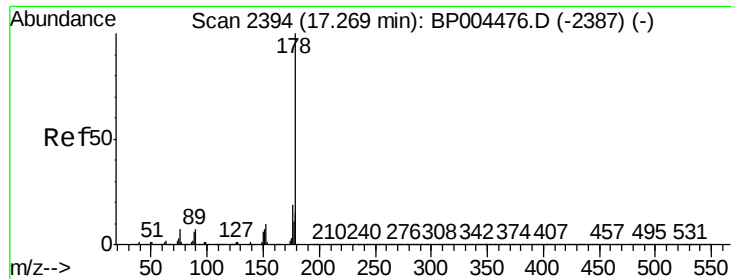
Tot Ion	Ratio	Lower	Upper
200	100		
173	25.1	20.5	30.7
215	50.8	40.5	60.7



#71
Pentachlorophenol
Concen: 44.702 ng/ul
RT: 16.88 min Scan# 2328
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.1	50.8	76.2
268	64.6	51.4	77.0





#72

Phenanthrene

Concen: 40.405 ng/ul

RT: 17.27 min Scan# 2394

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

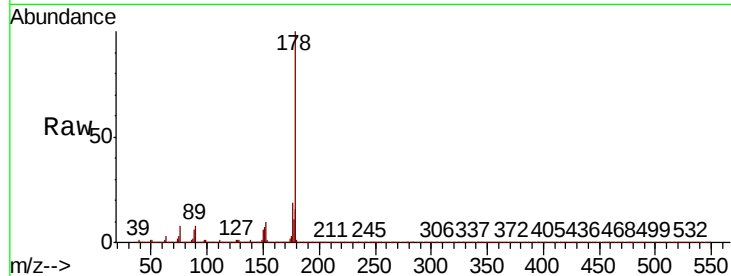
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:178 Resp: 2583828

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.2	18.2
176	19.4	15.3	22.9

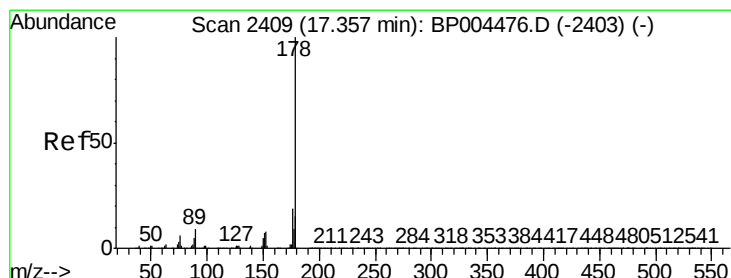
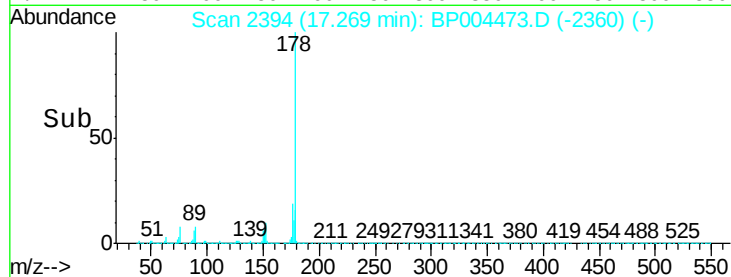
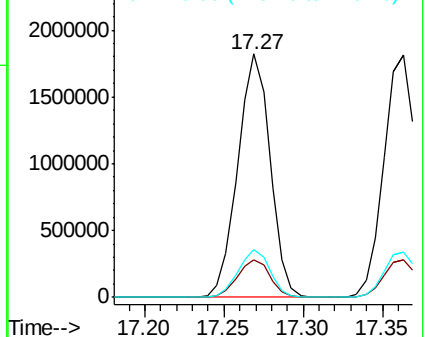


Abundance

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: 39.884 ng/ul

RT: 17.36 min Scan# 2410

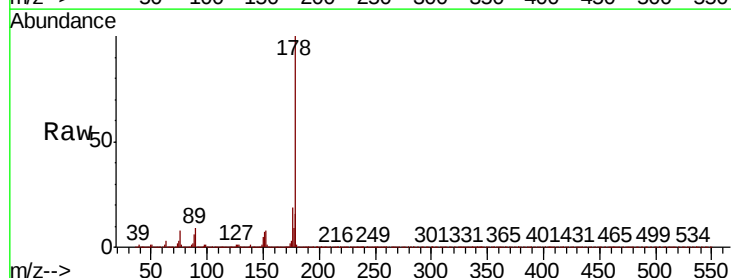
Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion:178 Resp: 2598361

Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.3	18.5
176	18.9	14.8	22.2

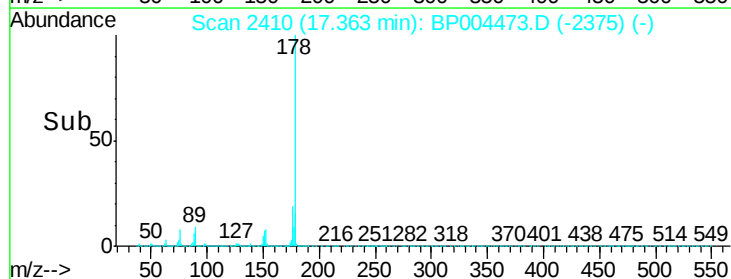
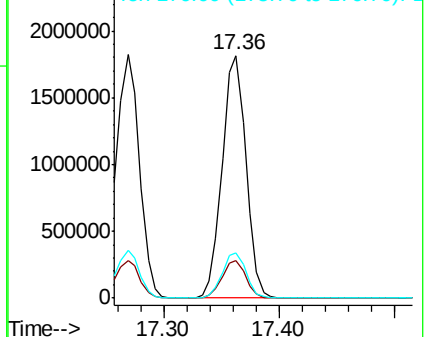


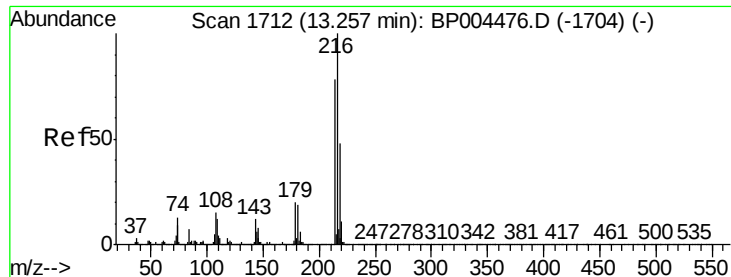
Abundance

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





#75

1,2,3,4-Tetrachlorobenzene

Concen: 44.486 ng/uL

RT: 13.26 min Scan# 1712

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

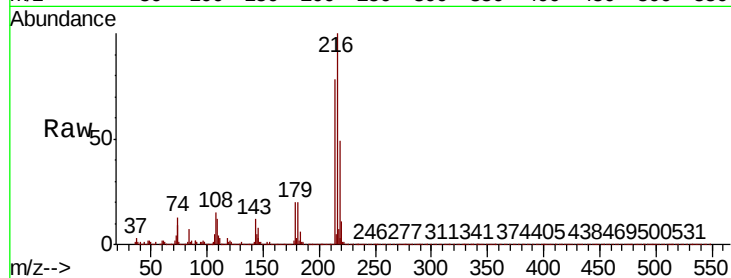
Tot Ion:216 Resp: 750733

Ion Ratio Lower Upper

216 100

214 78.2 62.7 94.1

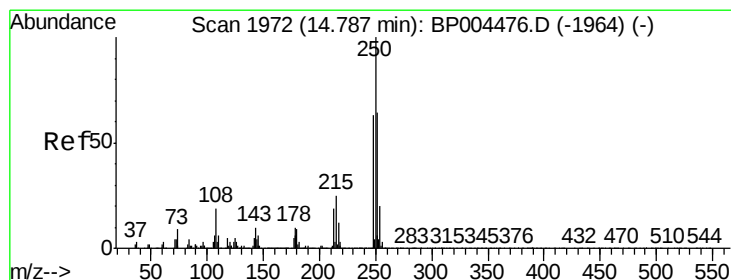
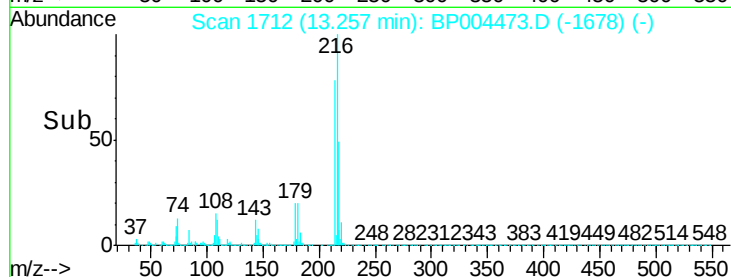
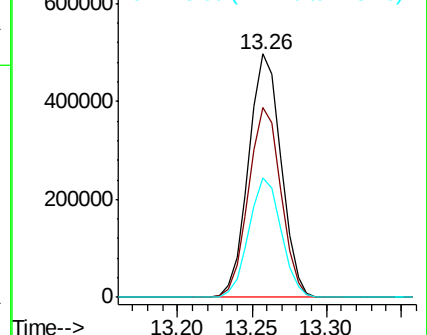
218 48.9 38.2 57.4



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: 43.450 ng/uL

RT: 14.79 min Scan# 1972

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

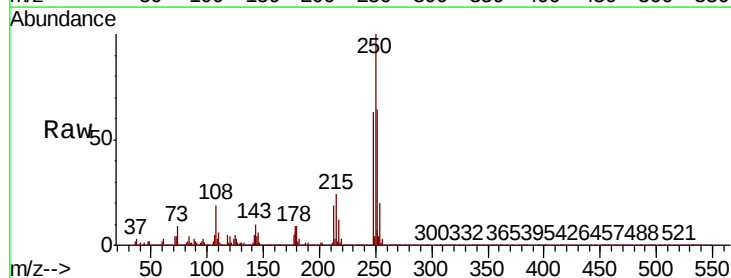
Tgt Ion:250 Resp: 741128

Ion Ratio Lower Upper

250 100

248 63.0 50.6 76.0

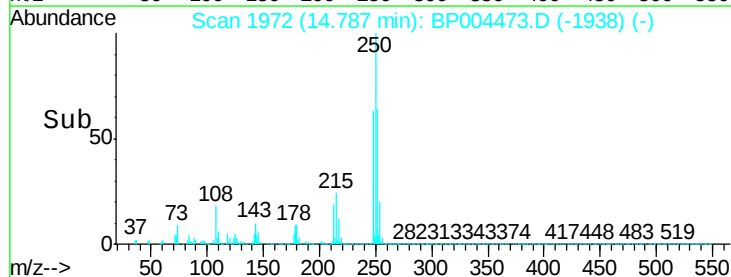
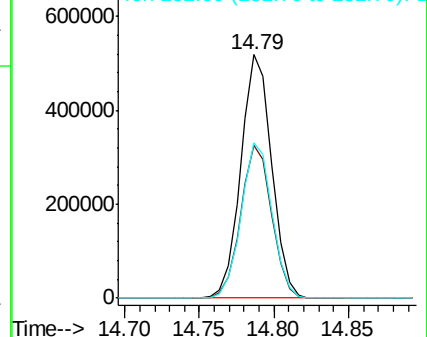
252 63.8 50.8 76.2

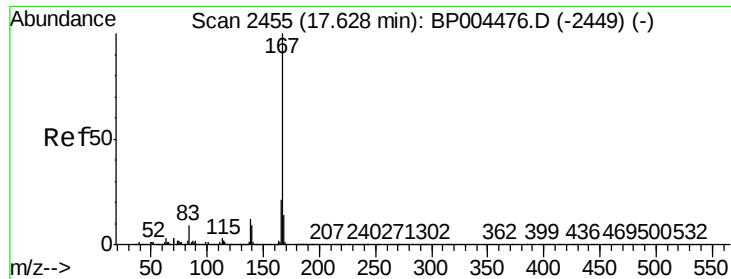


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

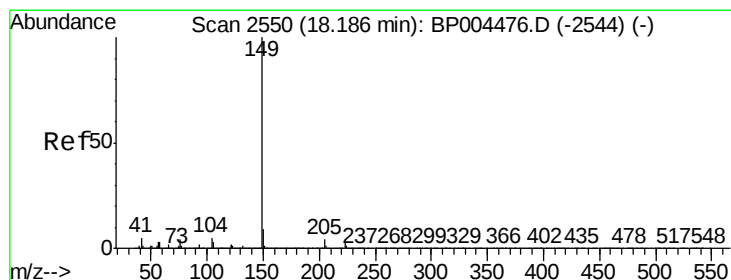
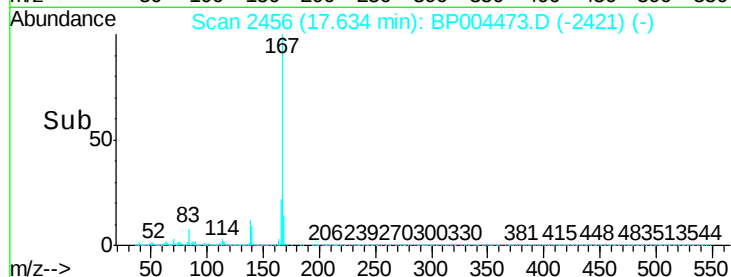
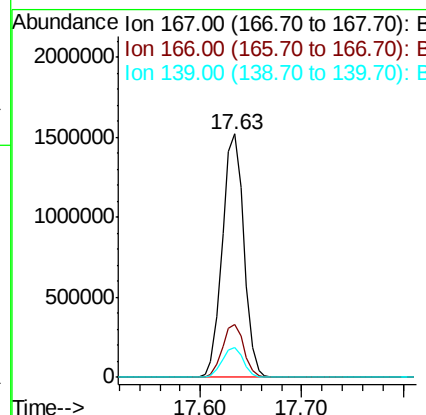
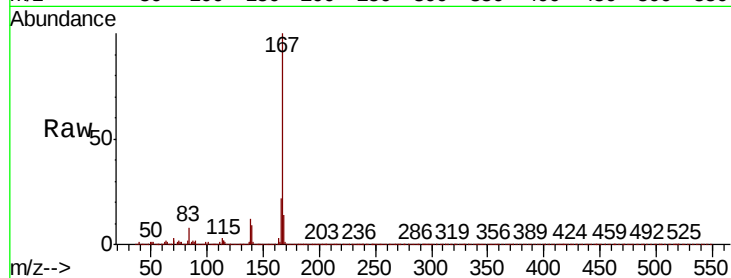




#77
 Carbazole
 Concen: 40.478 ng/ul
 RT: 17.63 min Scan# 2456
 Delta R.T. 0.01 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

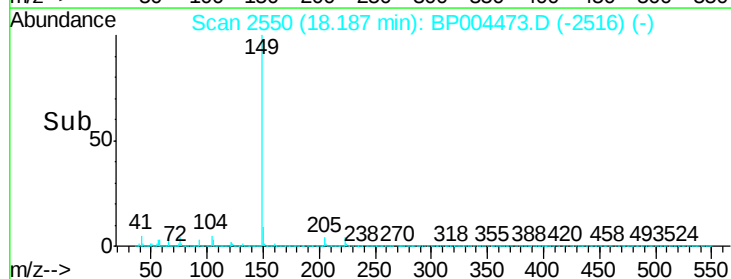
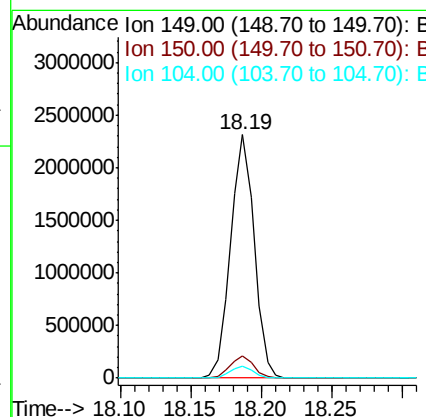
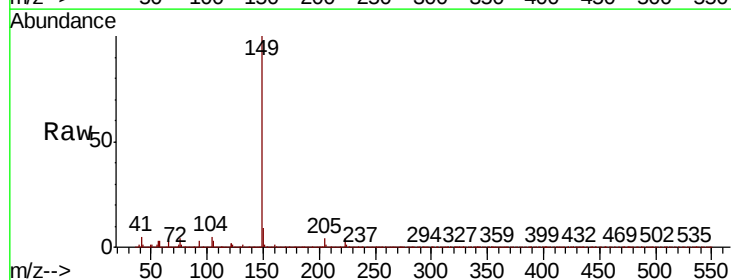
Instrument :
 BNA_P
 ClientSampleId :
 SST040005

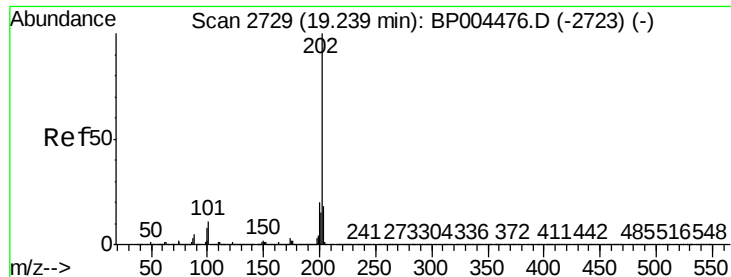
Tot Ion:167 Resp: 2239656
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.0 25.4
 139 12.2 9.8 14.6



#78
 Di-n-butylphthalate
 Concen: 37.259 ng/ul
 RT: 18.19 min Scan# 2550
 Delta R.T. 0.00 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Tgt Ion:149 Resp: 2687151
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 4.7 3.8 5.6



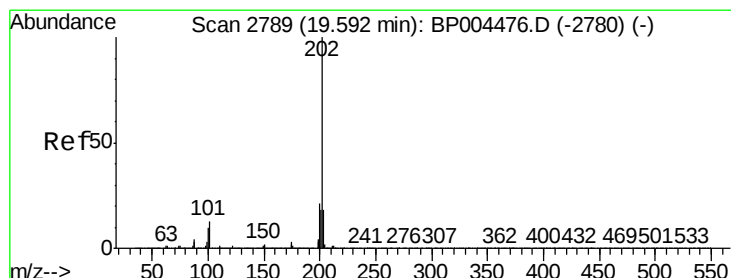
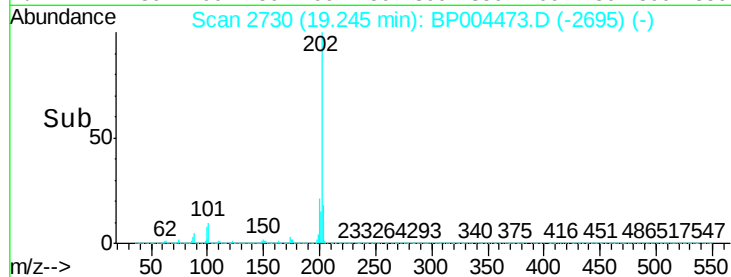
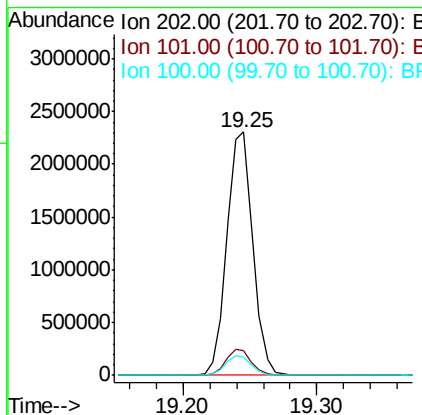
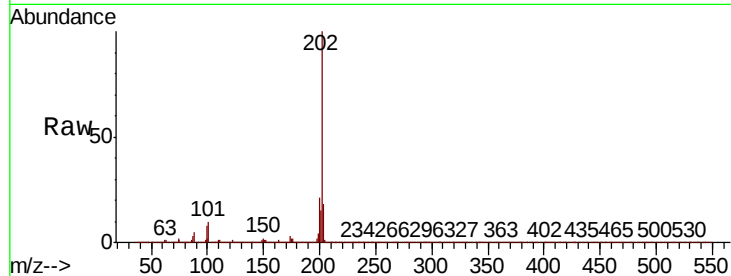


#80
 Fluoranthene
 Concen: 40.706 ng/ul
 RT: 19.25 min Scan# 2730
 Delta R.T. 0.01 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Instrument :
 BNA_P
 ClientSampleId :
 SST040005

Tot Ion:202 Resp: 3147150

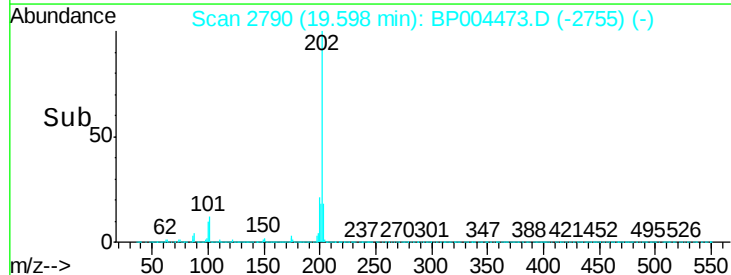
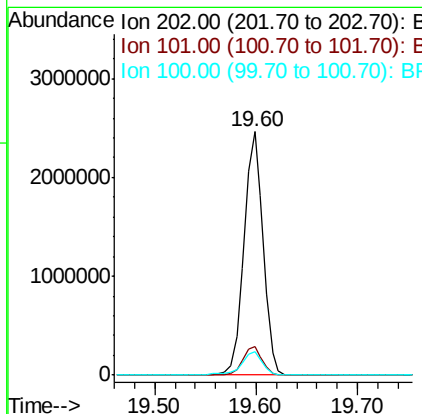
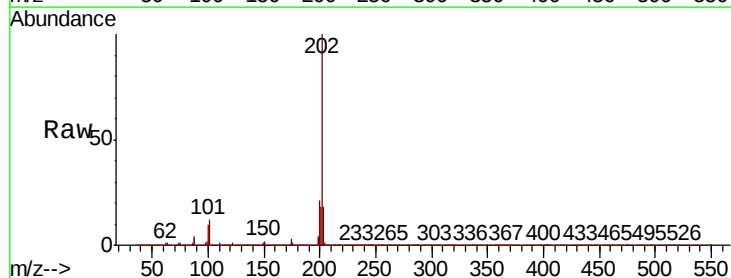
Ion	Ratio	Lower	Upper
202	100		
101	10.1	8.4	12.6
100	7.6	6.6	10.0

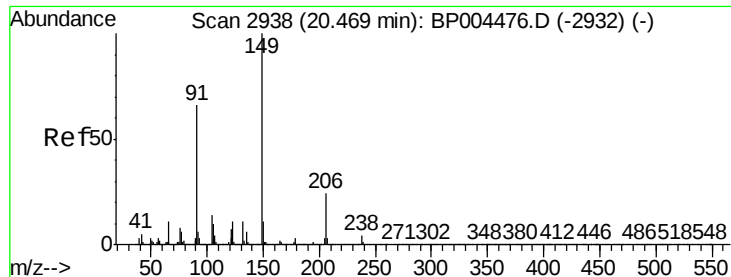


#82
 Pyrene
 Concen: 40.736 ng/ul
 RT: 19.60 min Scan# 2790
 Delta R.T. 0.01 min
 Lab File: BP004473.D
 Acq: 04 Jan 2021 14:09

Tgt Ion:202 Resp: 3199296

Ion	Ratio	Lower	Upper
202	100		
101	11.6	10.1	15.1
100	9.6	8.1	12.1

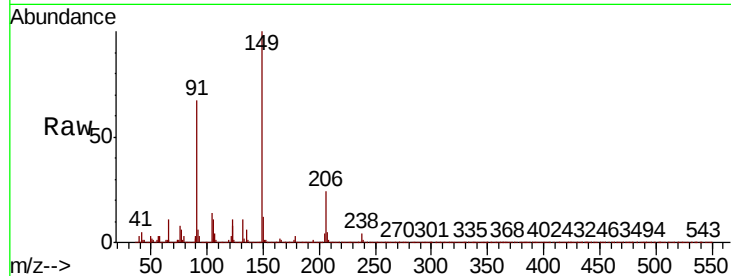




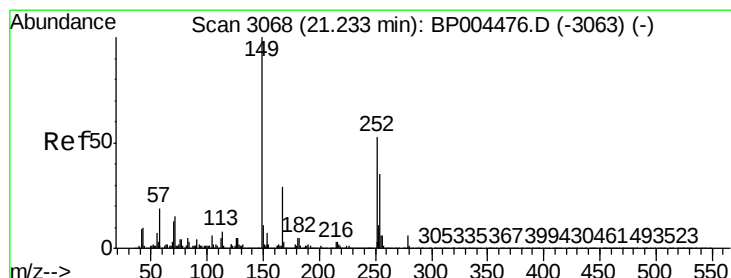
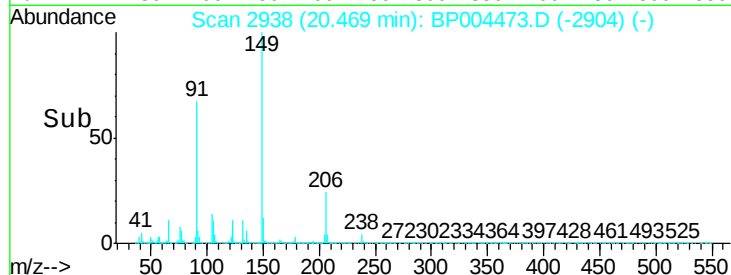
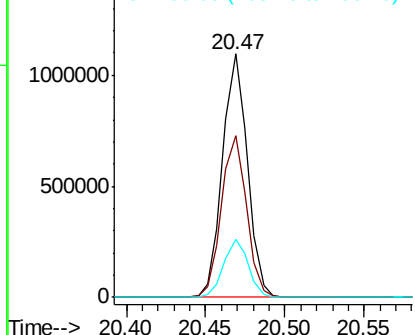
#83
Butylbenzylphthalate
Concen: 37.332 ng/ul
RT: 20.47 min Scan# 2938
Delta R.T. 0.00 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Instrument :
BNA_P
ClientSampleId :
SSTD040005

Tot Ion:149 Resp: 1191171
Ion Ratio Lower Upper
149 100
91 66.6 52.6 78.8
206 24.0 19.0 28.6

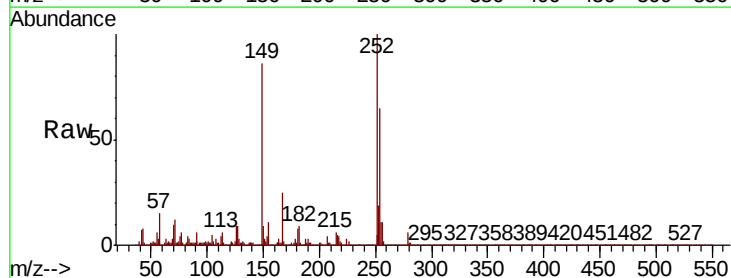


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BP0
Ion 206.00 (205.70 to 206.70): E

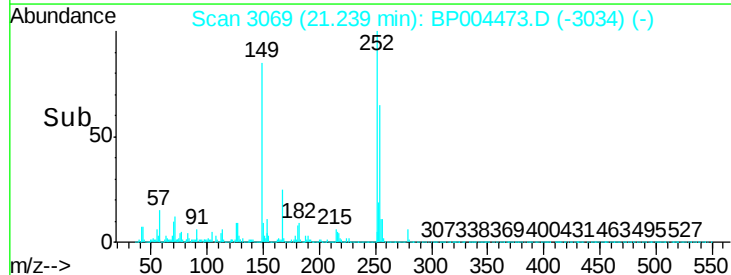
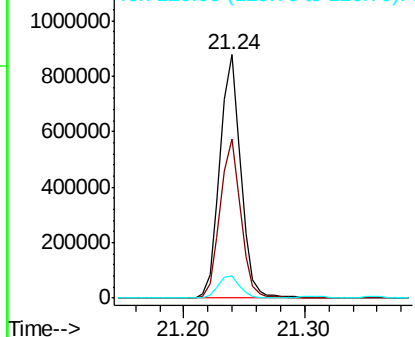


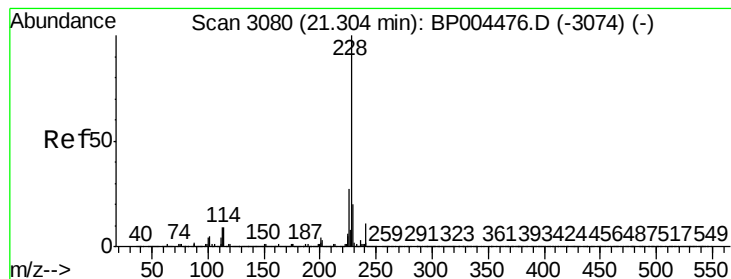
#84
3,3'-Dichlorobenzidine
Concen: 39.988 ng/ul
RT: 21.24 min Scan# 3069
Delta R.T. 0.01 min
Lab File: BP004473.D
Acq: 04 Jan 2021 14:09

Tgt Ion:252 Resp: 1052948
Ion Ratio Lower Upper
252 100
254 65.2 51.8 77.8
126 9.0 8.1 12.1



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E





#85

Benzo(a)anthracene

Concen: 40.404 ng/ul

RT: 21.30 min Scan# 3080

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

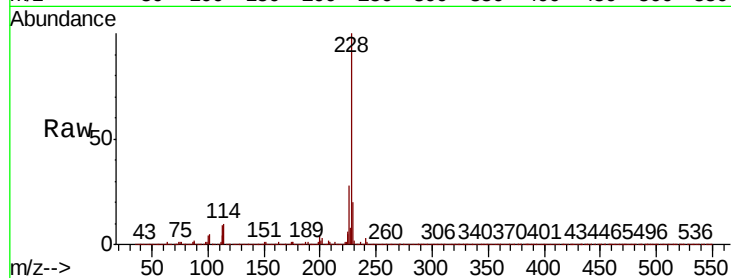
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:228 Resp: 3154418

Ion	Ratio	Lower	Upper
228	100		
229	20.2	16.0	24.0
226	27.6	22.0	33.0

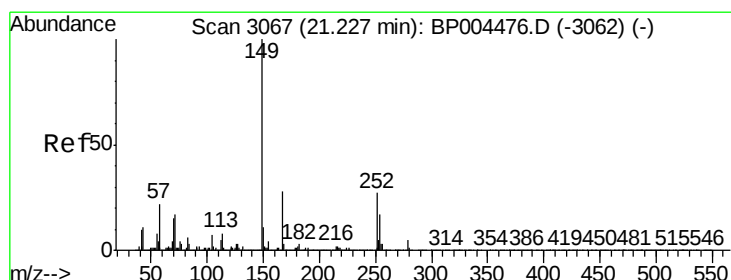
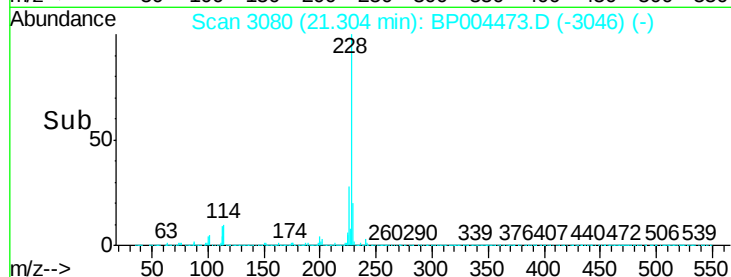
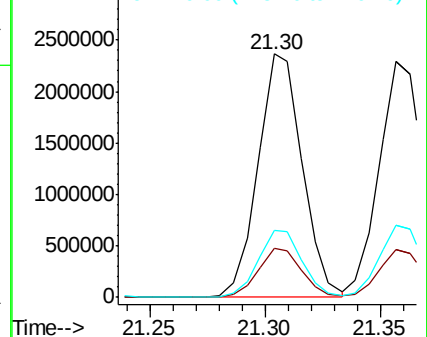


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.773 ng/ul

RT: 21.23 min Scan# 3067

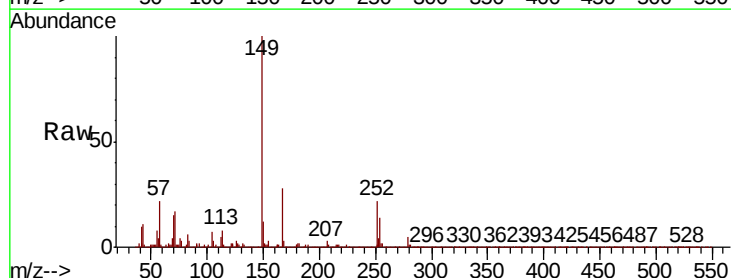
Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion:149 Resp: 1770263

Ion	Ratio	Lower	Upper
149	100		
167	28.4	22.6	34.0
279	4.7	3.6	5.4

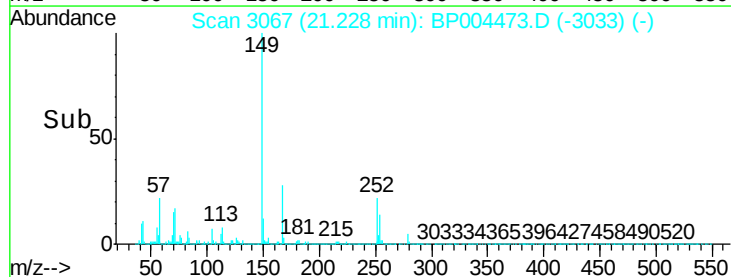
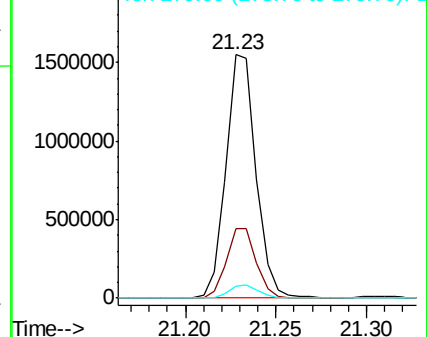


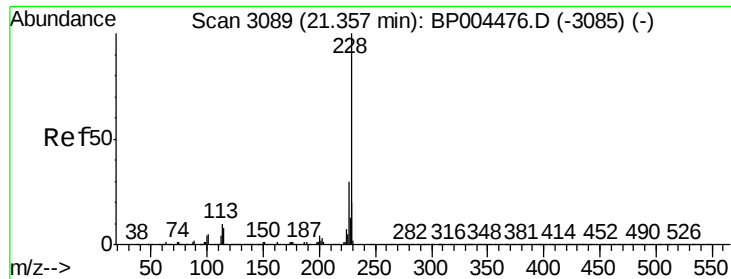
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 41.079 ng/ul

RT: 21.36 min Scan# 3089

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

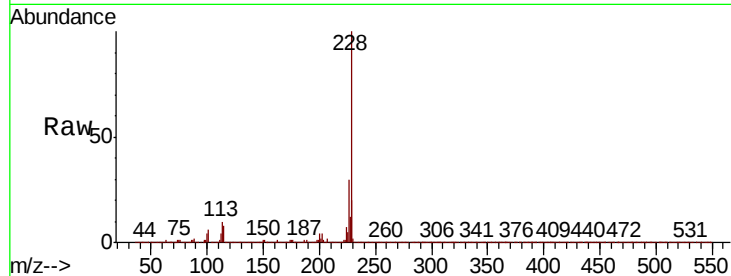
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:228 Resp: 3071584

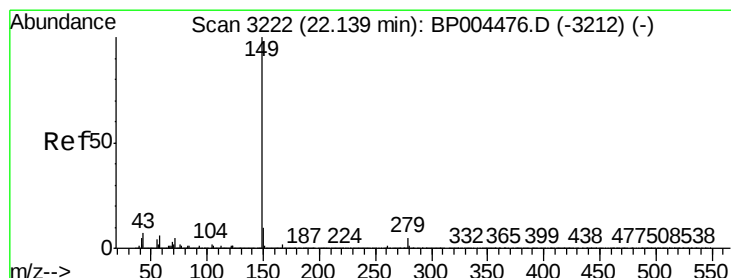
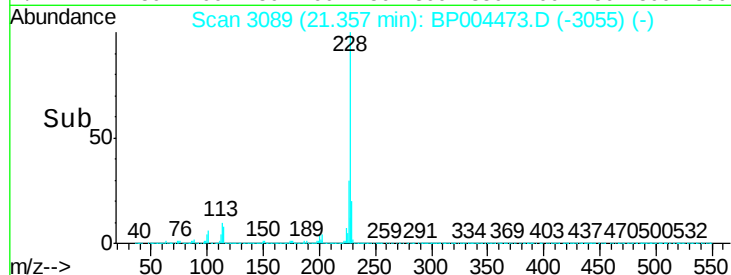
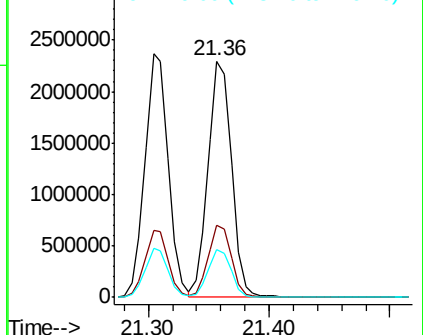
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.2	36.4
229	20.0	15.9	23.9



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: 40.115 ng/ul

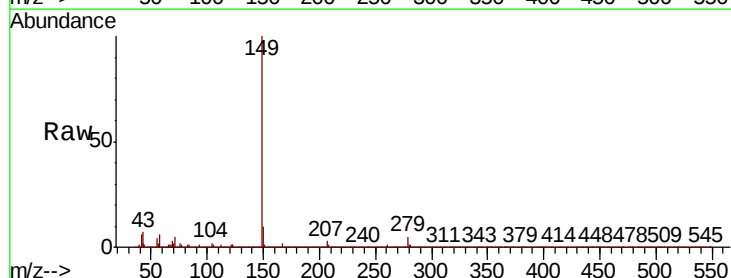
RT: 22.14 min Scan# 3222

Delta R.T. 0.00 min

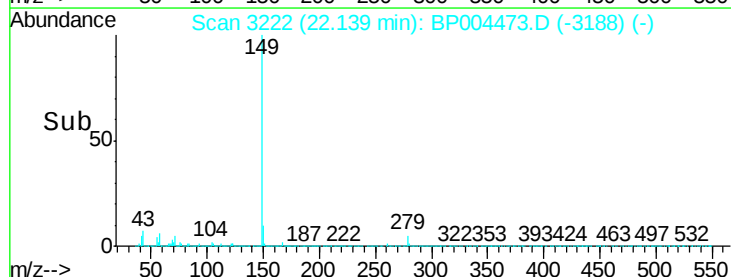
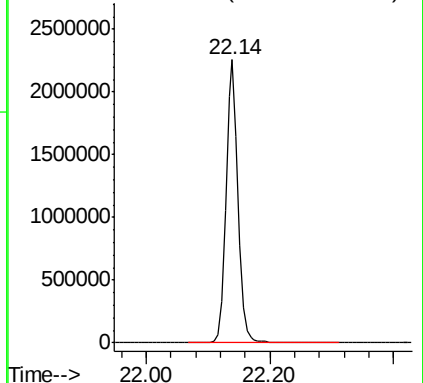
Lab File: BP004473.D

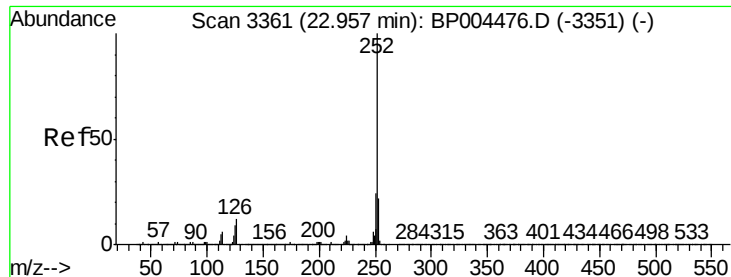
Acq: 04 Jan 2021 14:09

Tgt Ion:149 Resp: 3053817



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 40.882 ng/u1

RT: 22.96 min Scan# 3362

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTD040005

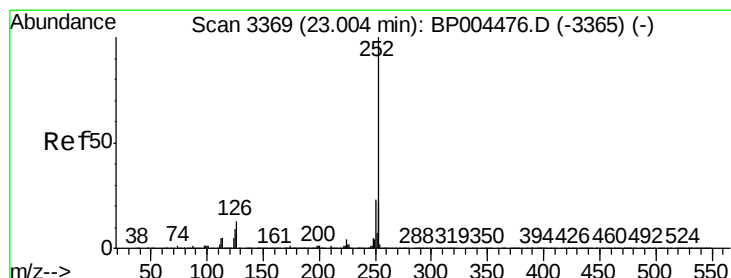
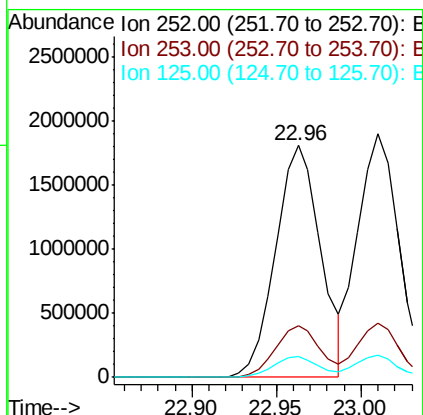
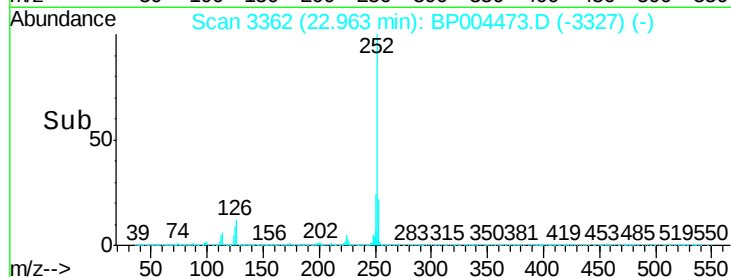
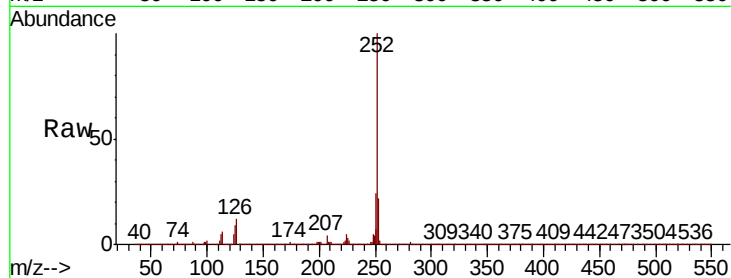
Tot Ion:252 Resp: 3353878

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 8.9 7.6 11.4



#91

Benzo(k)fluoranthene

Concen: 41.221 ng/u1

RT: 23.01 min Scan# 3370

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

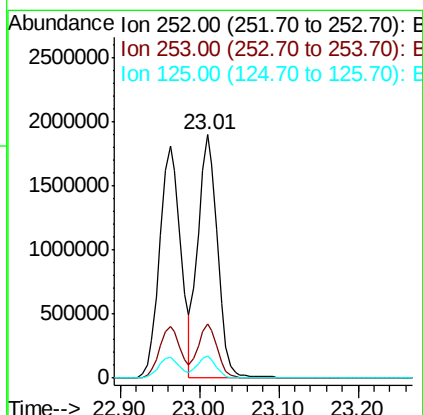
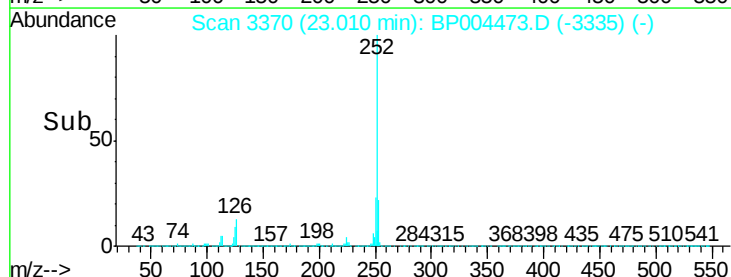
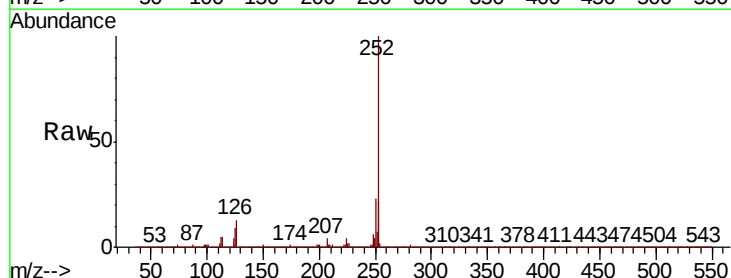
Tgt Ion:252 Resp: 3275578

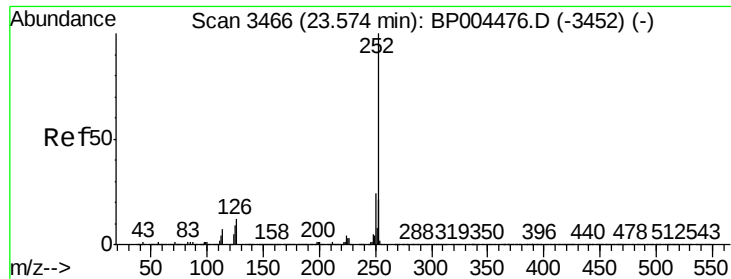
Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.6

125 9.0 7.0 10.6





#93

Benzo(a)pyrene

Concen: 40.830 ng/ul

RT: 23.57 min Scan# 3466

Delta R.T. 0.00 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

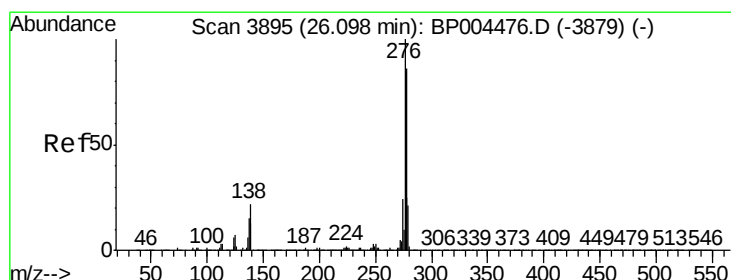
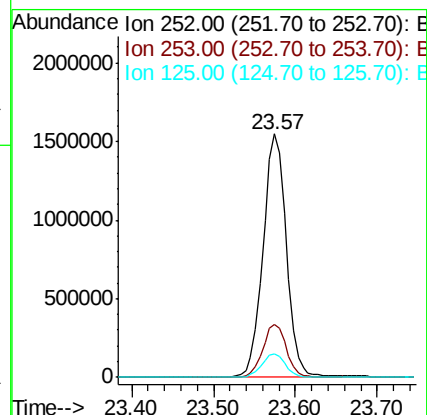
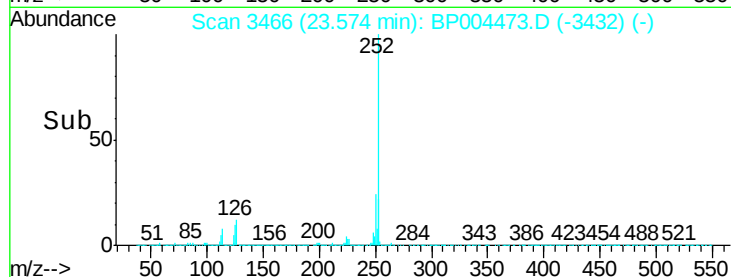
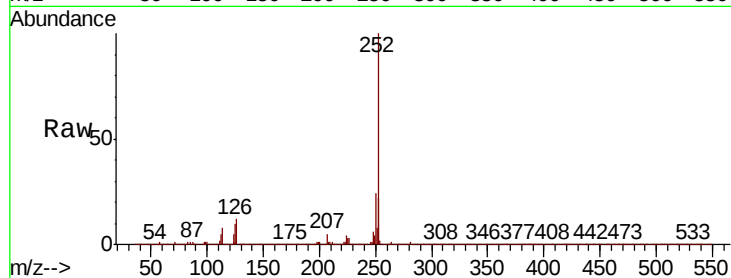
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:252 Resp: 3076274

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.1	25.7
125	9.7	7.4	11.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.698 ng/ul

RT: 26.10 min Scan# 3896

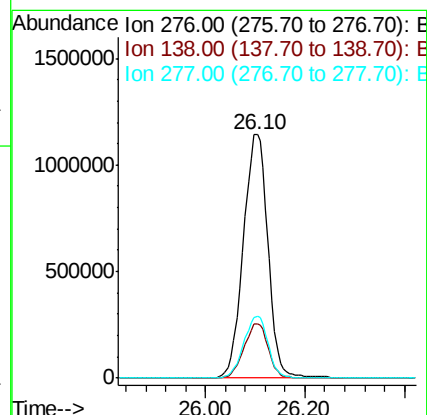
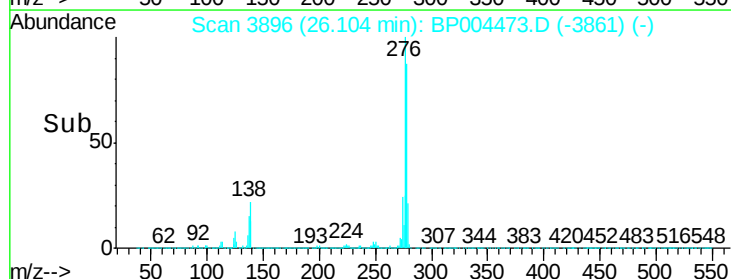
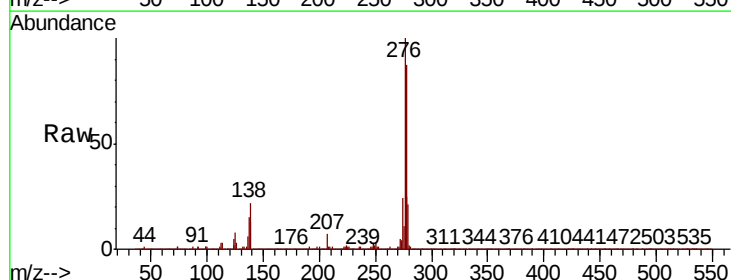
Delta R.T. 0.01 min

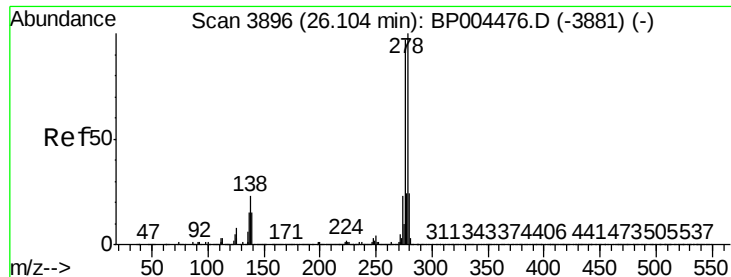
Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion:276 Resp: 3927336

Ion	Ratio	Lower	Upper
276	100		
138	22.4	17.8	26.6
277	25.2	20.0	30.0





#95

Dibenzo(a,h)anthracene

Concen: 40.318 ng/ul

RT: 26.12 min Scan# 3898

Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Instrument :

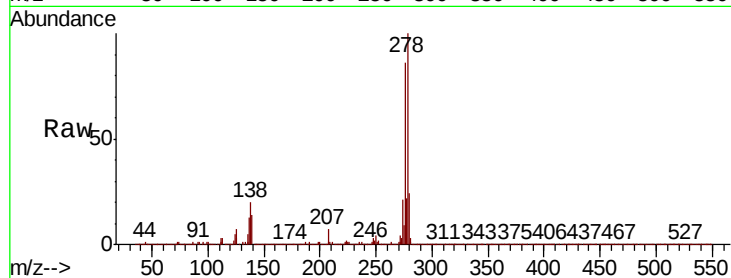
BNA_P

ClientSampleId :

SSTD040005

Tot Ion:278 Resp: 3247380

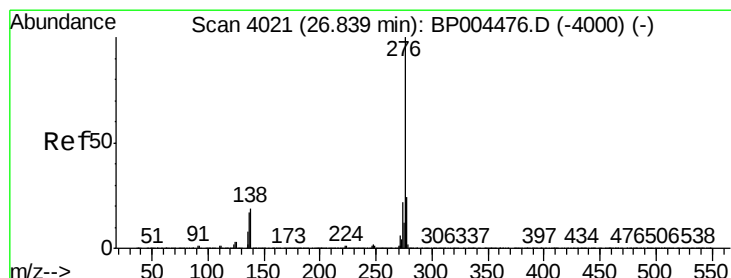
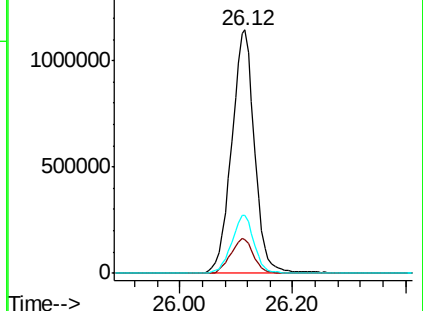
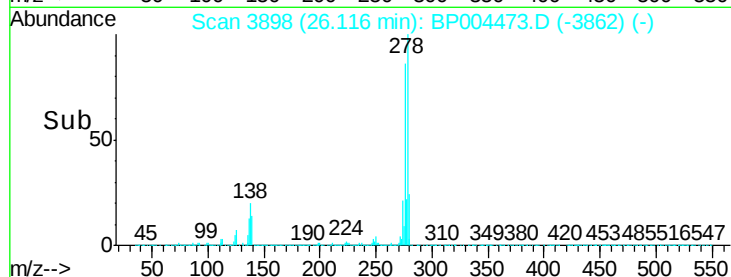
Ion	Ratio	Lower	Upper
278	100		
139	14.0	11.8	17.6
279	23.9	18.9	28.3



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: 40.644 ng/ul

RT: 26.84 min Scan# 4022

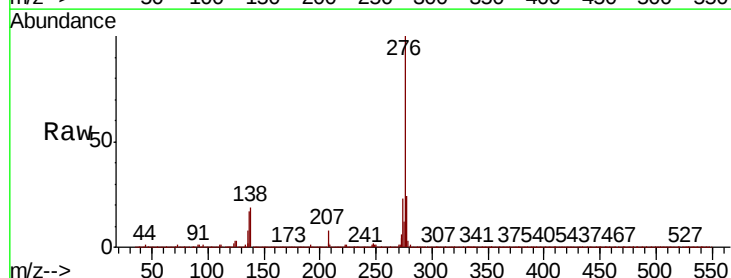
Delta R.T. 0.01 min

Lab File: BP004473.D

Acq: 04 Jan 2021 14:09

Tgt Ion:276 Resp: 3291273

Ion	Ratio	Lower	Upper
276	100		
138	19.3	15.1	22.7
277	24.0	19.2	28.8



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

