

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP010421\
 Data File : BP004475.D
 Acq On : 04 Jan 2021 15:17
 Operator : CG/JU
 Sample : SSTD16001
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

Quant Time: Jan 04 16:38:06 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	222646	20.00	ng/ul	0.00
20) Naphthalene-d8	10.62	136	890631	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.47	164	533758	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.23	188	1179172	20.00	ng/ul	0.00
79) Chrysene-d12	21.33	240	1095593	20.00	ng/ul	0.00
88) Perylene-d12	23.68	264	1296470	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	317521	54.80	ng/uL	0.00
4) Pyridine-d5	3.70	84	2125364	129.09	ng/ul	0.00
7) Phenol-d5	6.99	99	2878986	144.64	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	7.16	67	1550347	134.74	ng/ul	0.01
11) 2-Chlorophenol-d4	7.36	132	2331548	150.53	ng/ul	0.01
15) 4-Methylphenol-d8	8.54	113	2265993	144.50	ng/ul	0.02
21) Nitrobenzene-d5	8.98	128	1188007	163.60	ng/ul	0.01
24) 2-Nitrophenol-d4	9.70	143	1333975	201.21	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.24	165	2382457	163.30	ng/ul	0.01
31) 4-Chloroaniline-d4	10.76	131	3002226	140.23	ng/ul	0.01
46) Dimethylphthalate-d6	13.88	166	6134124	144.71	ng/ul	0.01
49) Acenaphthylene-d8	14.16	160	7302424	140.19	ng/ul	0.01
54) 4-Nitrophenol-d4	14.70	143	1199427	172.87	ng/ul	0.03
60) Fluorene-d10	15.47	176	5172025	139.51	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.61	200	1273005	265.69	ng/ul	0.02
73) Anthracene-d10	17.33	188	7738424	133.52	ng/ul	0.01
81) Pyrene-d10	19.57	212	8616182	149.49	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.54	264	10321862	148.21	ng/ul	0.02

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.34	88	325405	51.817	ng/uL 96
5) Pyridine	3.72	79	2106871	126.567	ng/ul 97
6) Benzaldehyde	6.96	77	745413	84.275	ng/ul 99
8) Phenol	7.02	94	2883312	141.580	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.25	93	2297477	140.587	ng/ul 99
12) 2-Chlorophenol	7.39	128	2323836	148.395	ng/ul 97
13) 2-Methylphenol	8.26	108	2227834	143.746	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.35	45	2390633	122.791	ng/ul 97
16) Acetophenone	8.65	105	3185404	131.110	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.66	70	1474995	115.592	ng/ul 97
18) 4-Methylphenol	8.61	108	2319026	140.387	ng/ul 97
19) Hexachloroethane	8.89	117	982107	146.449	ng/ul 99
22) Nitrobenzene	9.03	77	2585605	146.098	ng/ul 98
23) Isophorone	9.56	82	4750683	132.859	ng/ul 98
25) 2-Nitrophenol	9.73	139	1370235	192.894	ng/ul 99
26) 2,4-Dimethylphenol	9.80	107	2428026	140.934	ng/ul 98
27) Bis(2-Chloroethoxy)methane	10.03	93	3013934	141.668	ng/ul 98
29) 2,4-Dichlorophenol	10.27	162	2238584	158.835	ng/ul 98
30) Naphthalene	10.67	128	7003886	140.638	ng/ul 99
32) 4-Chloroaniline	10.78	127	2833406	138.584	ng/ul 99
33) Hexachlorobutadiene	10.95	225	1653904	163.510	ng/ul 99
34) Caprolactam	11.59	113	405400	77.956	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	2245047	143.479	ng/ul	99
36) 2-Methylnaphthalene	12.28	142	4819305	137.384	ng/ul	98
37) 1-Methylnaphthalene	12.50	142	4615277	136.860	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.66	216	2920052	162.906	ng/ul	99
40) Hexachlorocyclopentadiene	12.63	237	1807427	161.314	ng/ul	98
41) 2,4,6-Trichlorophenol	12.90	196	1898434	183.935	ng/ul	99
42) 2,4,5-Trichlorophenol	12.97	196	2023517	182.045	ng/ul	97
43) 1,1'-Biphenyl	13.30	154	5992540	140.391	ng/ul	98
44) 2-Chloronaphthalene	13.35	162	4956676	146.448	ng/ul	98
45) 2-Nitroaniline	13.55	65	1350021	162.448	ng/ul	99
47) Dimethylphthalate	13.93	163	6006655	139.575	ng/ul	99
48) 2,6-Dinitrotoluene	14.06	165	1477997	189.233	ng/ul	98
50) Acenaphthylene	14.19	152	6932159	134.301	ng/ul	98
51) 3-Nitroaniline	14.38	138	1108739	152.101	ng/ul	100
52) Acenaphthene	14.54	153	5014988	137.716	ng/ul	99
53) 2,4-Dinitrophenol	14.60	184	921778	306.146	ng/ul	99
55) 4-Nitrophenol	14.72	109	837715	160.520	ng/ul	96
56) Dibenzofuran	14.87	168	6919773	137.085	ng/ul	95
57) 2,4-Dinitrotoluene	14.85	165	2015443	188.908	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.10	232	1791633	197.603	ng/ul	97
59) Diethylphthalate	15.30	149	5956286	137.113	ng/ul	97
61) Fluorene	15.53	166	5220148	124.637	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.52	204	3022504	138.328	ng/ul	99
63) 4-Nitroaniline	15.56	138	916386	132.971	ng/ul	98
66) 4,6-Dinitro-2-methylphenol	15.63	198	1307403	244.525	ng/ul#	95
67) N-Nitrosodiphenylamine	15.74	169	4858619	133.888	ng/ul	99
68) 4-Bromophenyl-phenylether	16.42	248	2201901	156.017	ng/ul	99
69) Hexachlorobenzene	16.54	284	2491600	158.307	ng/ul	96
70) Atrazine	16.70	200	2106153	148.580	ng/ul	99
71) Pentachlorophenol	16.89	266	1471001	195.669	ng/ul	100
72) Phenanthrene	17.28	178	9043595	133.327	ng/ul	96
74) Anthracene	17.37	178	8655013	125.247	ng/ul	96
75) 1,2,3,4-Tetrachlorobenzene	13.26	216	2953817	165.013	ng/uL	99
76) Pentachlorobenzene	14.80	250	2876976	159.012	ng/uL	98
77) Carbazole	17.64	167	7982009	136.004	ng/ul	96
78) Di-n-butylphthalate	18.19	149	9322975	121.868	ng/ul	96
80) Fluoranthene	19.25	202	10483461	143.638	ng/ul	100
82) Pyrene	19.61	202	10015572	135.090	ng/ul	98
83) Butylbenzylphthalate	20.47	149	4478366	148.681	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.24	252	3593073	144.549	ng/ul	99
85) Benzo(a)anthracene	21.32	228	10369905	140.704	ng/ul	94
86) Bis(2-ethylhexyl)phthalate	21.23	149	5957928	131.102	ng/ul#	94
87) Chrysene	21.37	228	9713027	137.606	ng/ul	93
89) Di-n-octyl phthalate	22.14	149	10556241	136.266	ng/ul	100
90) Benzo(b)fluoranthene	22.98	252	12521328	149.987	ng/ul	97
91) Benzo(k)fluoranthene	23.03	252	10601114	131.097	ng/ul	97
93) Benzo(a)pyrene	23.60	252	10776695	140.557	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.14	276	14609937	148.779	ng/ul	98
95) Dibenzo(a,h)anthracene	26.16	278	11656418	142.215	ng/ul	97
96) Benzo(g,h,i)perylene	26.89	276	12573902	152.589	ng/ul	99

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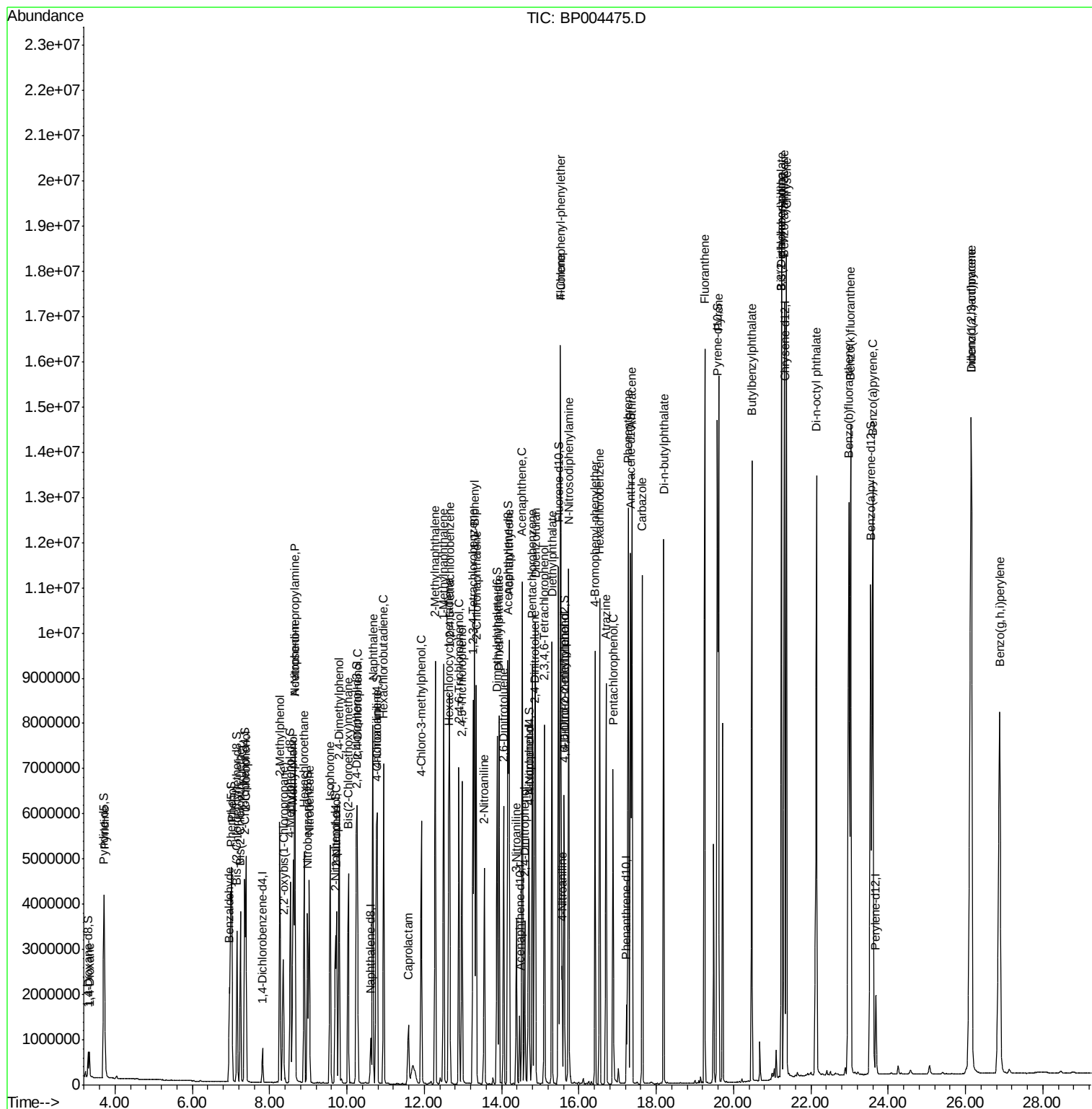
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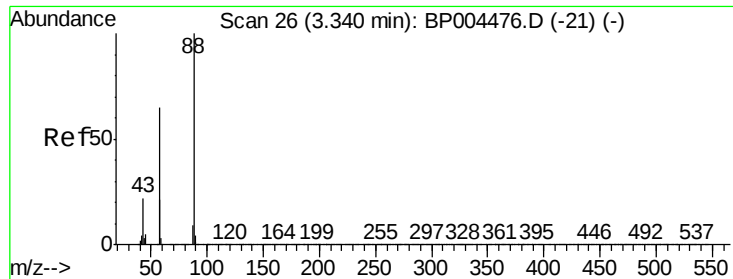
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 51.817 ng/uL

RT: 3.34 min Scan# 26

Delta R.T. -0.00 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

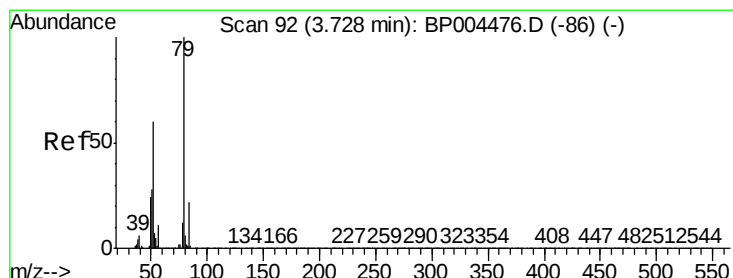
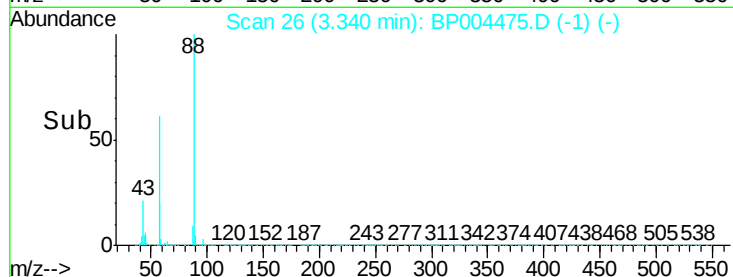
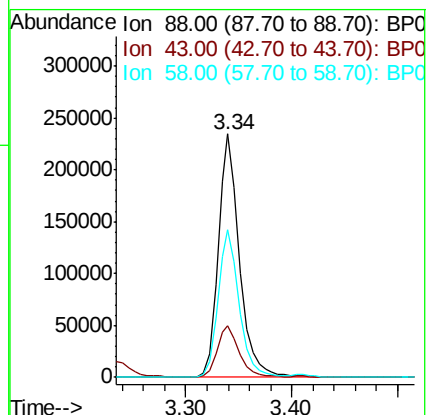
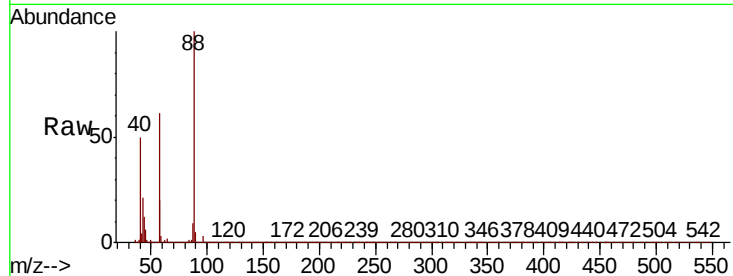
Tot Ion: 88 Resp: 325405

Ion	Ratio	Lower	Upper
88	100		
43	21.1	18.6	27.8
58	60.8	51.4	77.2

88 100

43 21.1 18.6 27.8

58 60.8 51.4 77.2



#5

Pyridine

Concen: 126.567 ng/uL

RT: 3.72 min Scan# 91

Delta R.T. -0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

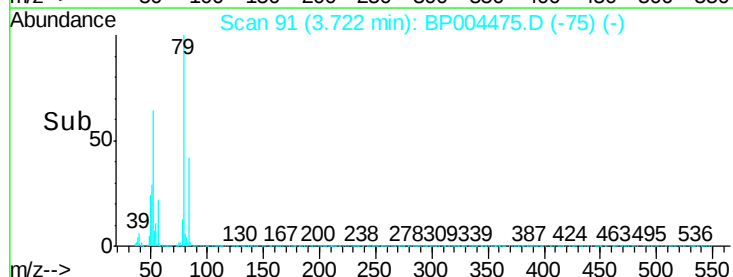
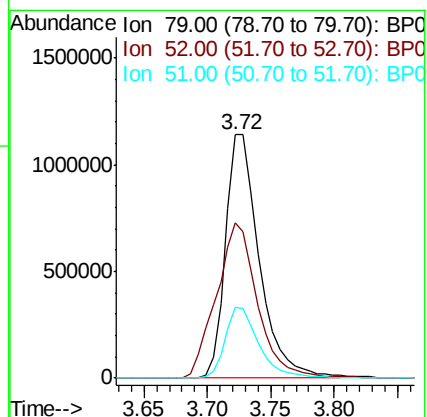
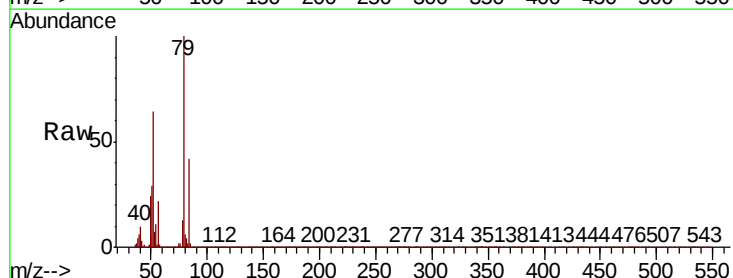
Tgt Ion: 79 Resp: 2106871

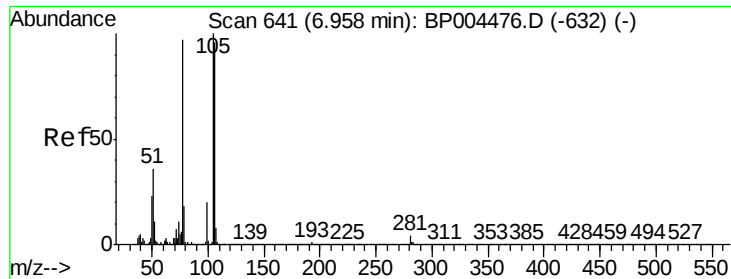
Ion	Ratio	Lower	Upper
79	100		
52	63.9	48.6	73.0
51	29.0	23.4	35.0

79 100

52 63.9 48.6 73.0

51 29.0 23.4 35.0





#6

Benzaldehyde

Concen: 84.275 ng/ul

RT: 6.96 min Scan# 641

Delta R.T. -0.00 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

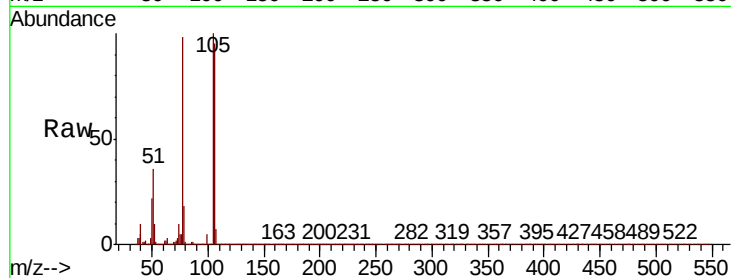
Tot Ion: 77 Resp: 745413

Ion Ratio Lower Upper

77 100

105 101.7 82.1 123.1

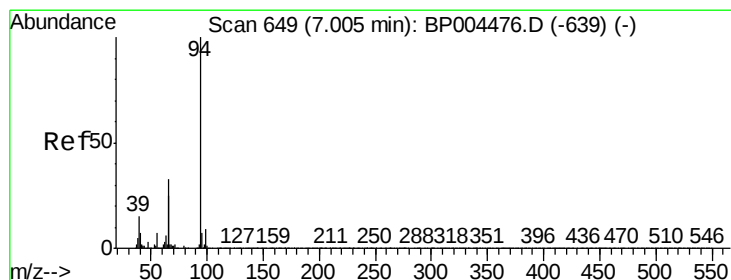
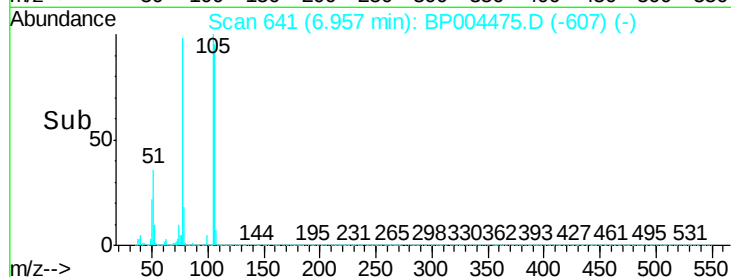
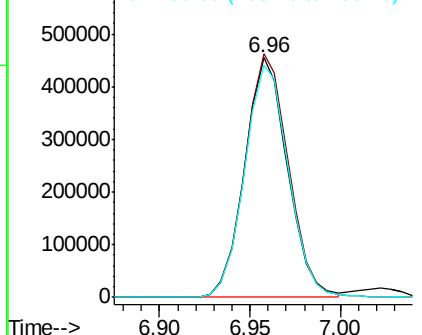
106 96.9 79.0 118.4



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: 141.580 ng/ul

RT: 7.02 min Scan# 652

Delta R.T. 0.02 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

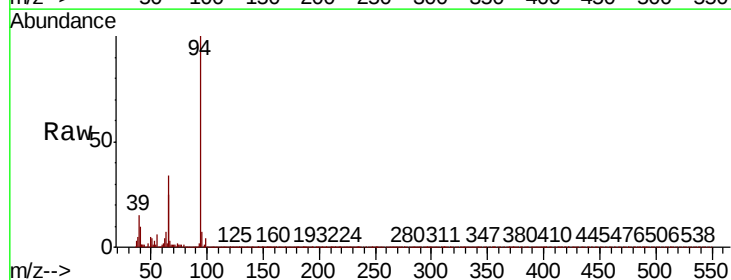
Tgt Ion: 94 Resp: 2883312

Ion Ratio Lower Upper

94 100

65 25.3 19.8 29.8

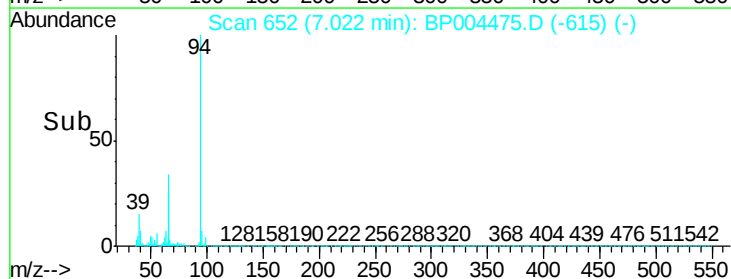
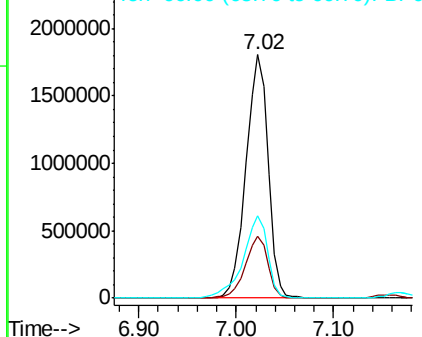
66 34.0 26.6 40.0

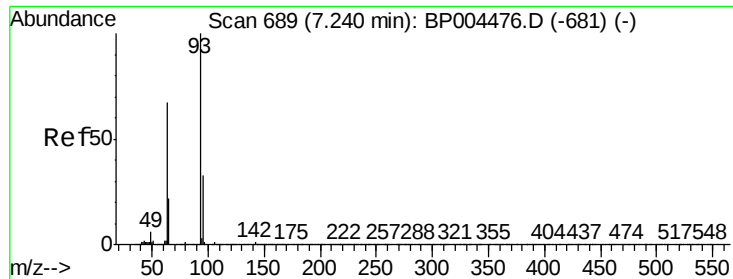


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



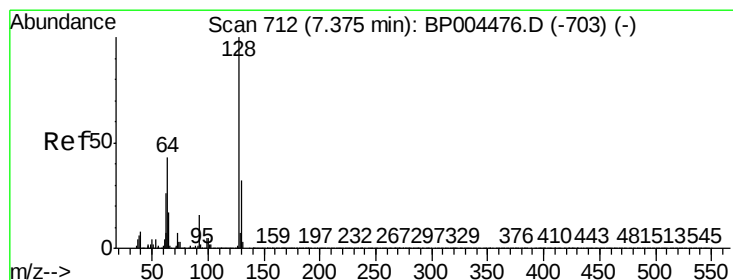
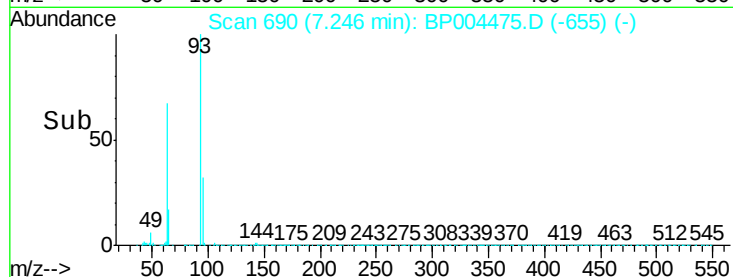
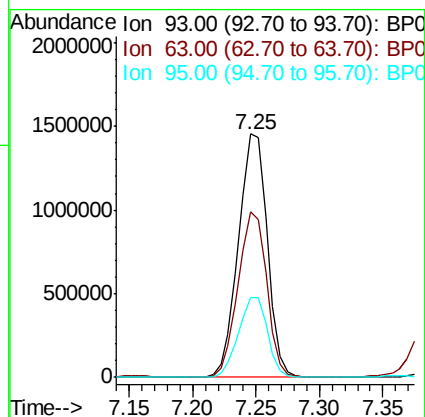
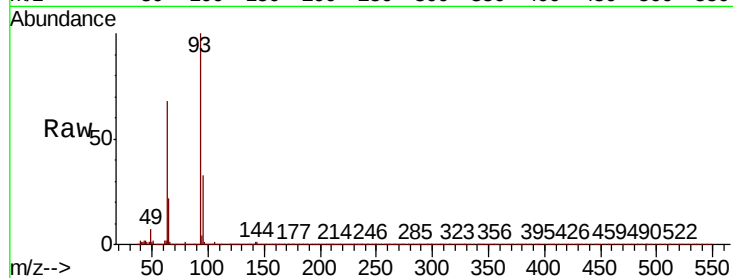


#10
Bis(2-Chloroethyl)ether
Concen: 140.587 ng/ul
RT: 7.25 min Scan# 690
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Instrument :
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Tot Ion: 93 Resp: 2297477

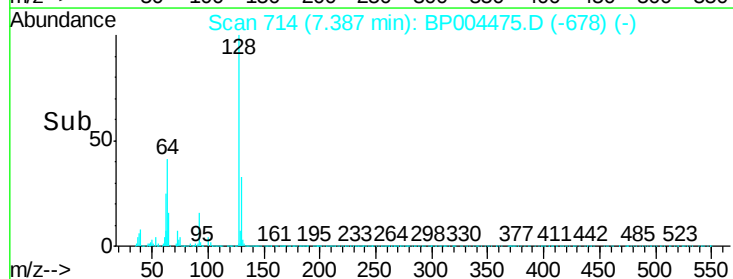
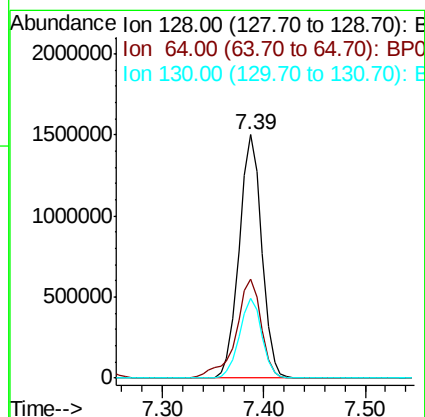
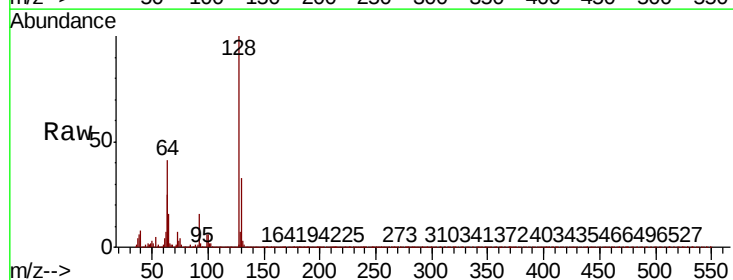
Ion	Ratio	Lower	Upper
93	100		
63	67.9	53.4	80.0
95	32.9	26.2	39.2

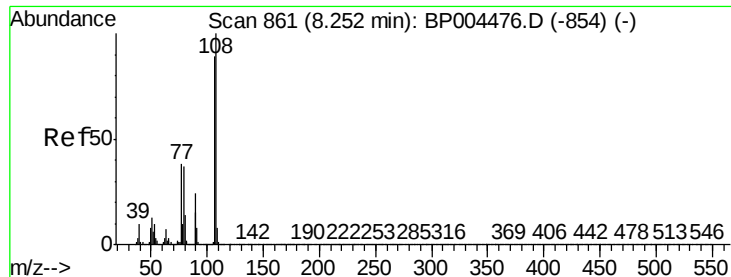


#12
2-Chlorophenol
Concen: 148.395 ng/ul
RT: 7.39 min Scan# 714
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion: 128 Resp: 2323836

Ion	Ratio	Lower	Upper
128	100		
64	40.6	34.5	51.7
130	32.7	25.2	37.8

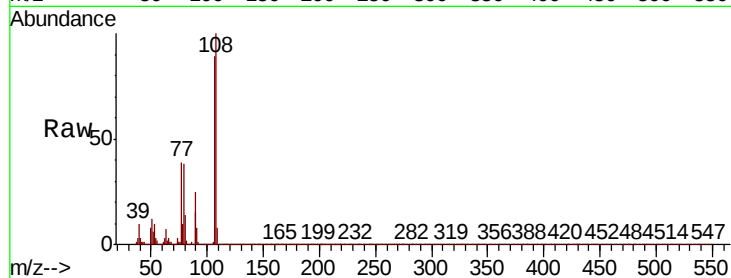




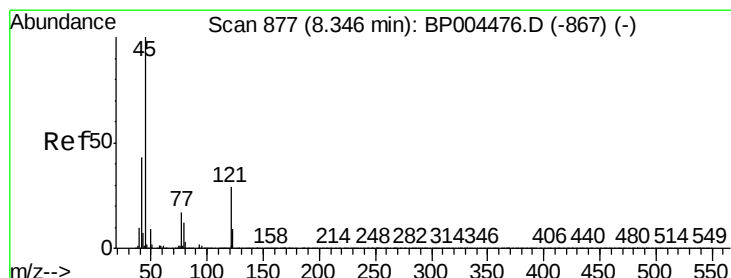
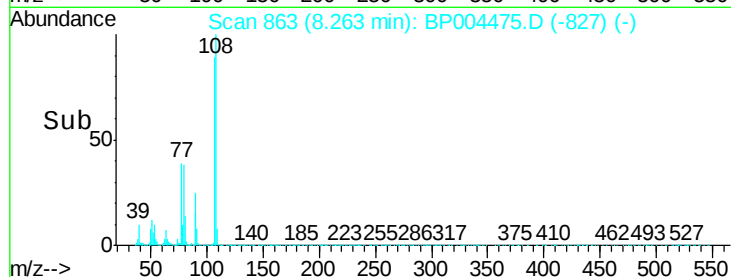
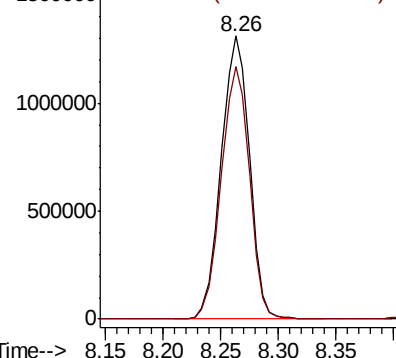
#13
2-Methylphenol
Concen: 143.746 ng/ul
RT: 8.26 min Scan# 863
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Instrument :
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Tot Ion:108 Resp: 2227834
Ion Ratio Lower Upper
108 100
107 89.3 70.8 106.2

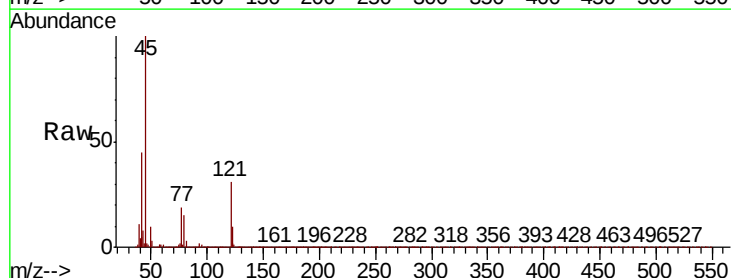


Abundance Ion 108.00 (107.70 to 108.70): E
1500000 Ion 107.00 (106.70 to 107.70): E

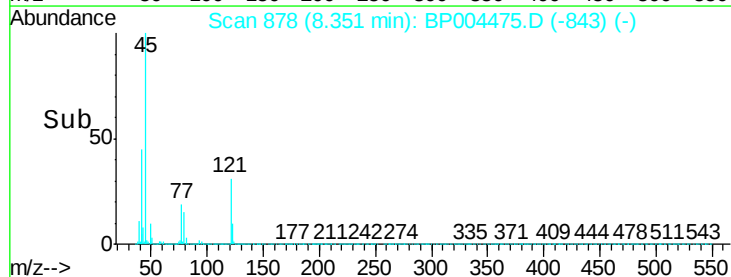
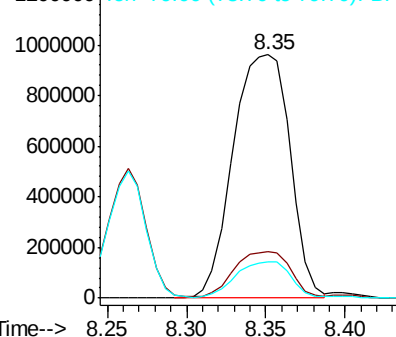


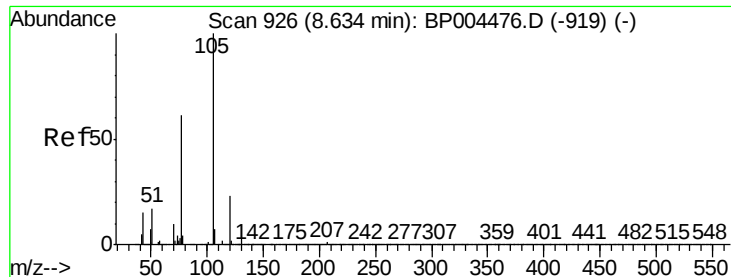
#14
2,2'-oxybis(1-Chloropropane)
Concen: 122.791 ng/ul
RT: 8.35 min Scan# 878
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion: 45 Resp: 2390633
Ion Ratio Lower Upper
45 100
77 18.9 14.4 21.6
79 14.9 10.8 16.2



Abundance Ion 45.00 (44.70 to 45.70): BP0
1200000 Ion 77.00 (76.70 to 77.70): BP0
Ion 79.00 (78.70 to 79.70): BP0





#16

Acetophenone

Concen: 131.110 ng/ul

RT: 8.65 min Scan# 928

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

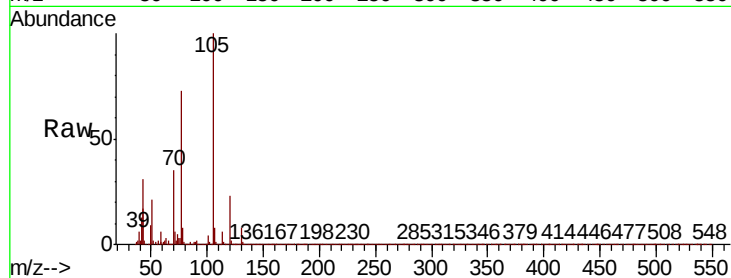
Tot Ion:105 Resp: 3185404

Ion Ratio Lower Upper

105 100

77 72.7 59.2 88.8

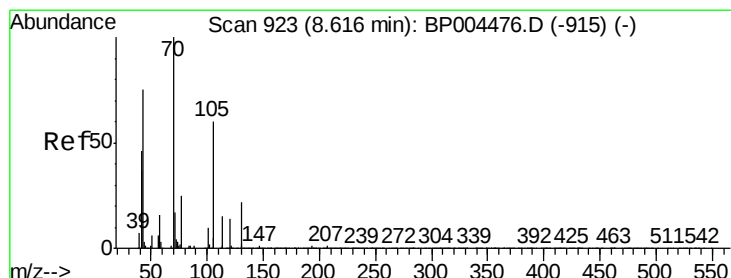
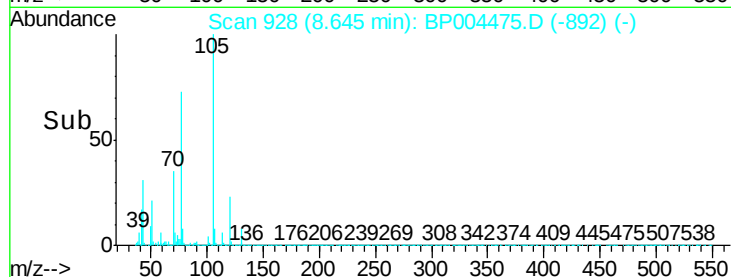
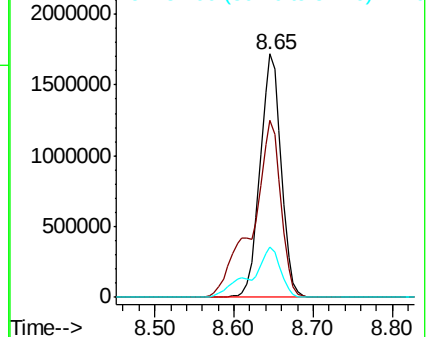
51 20.6 17.1 25.7



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: 115.592 ng/ul

RT: 8.66 min Scan# 930

Delta R.T. 0.04 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Tgt Ion: 70 Resp: 1474995

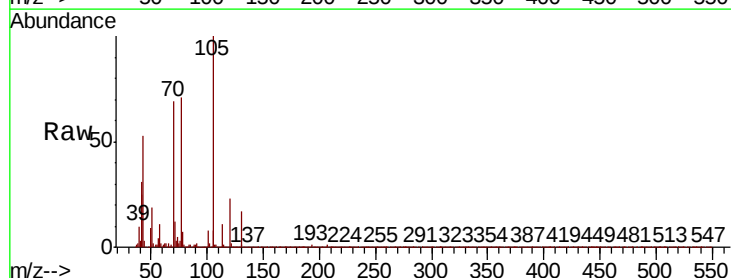
Ion Ratio Lower Upper

70 100

42 45.0 37.4 56.0

101 11.2 8.2 12.4

130 24.4 17.8 26.8

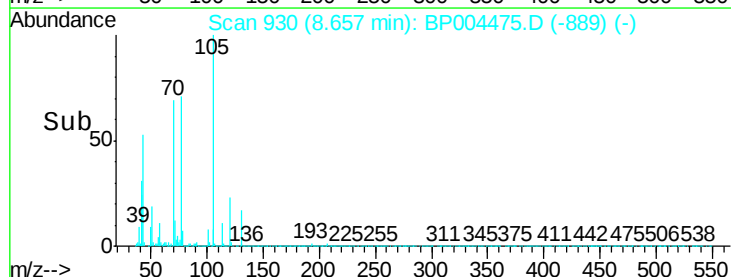
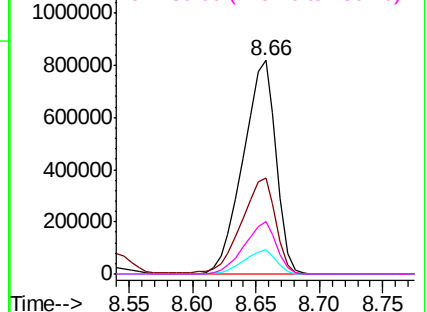


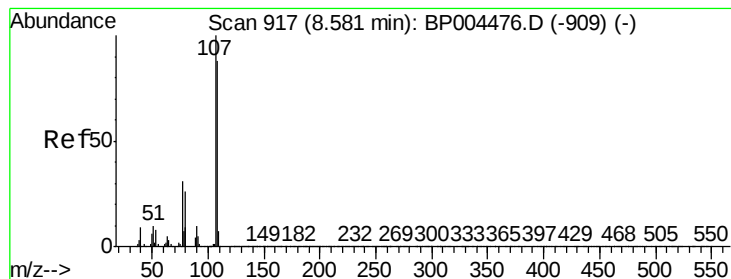
Abundance Ion 70.00 (69.70 to 70.70): BP0

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: 140.387 ng/ul

RT: 8.61 min Scan# 922

Delta R.T. 0.03 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

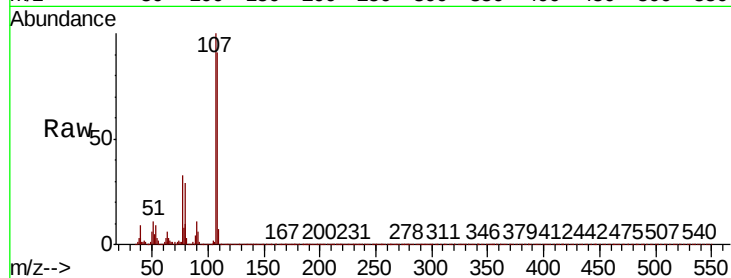
SSTD160001

Tot Ion:108 Resp: 2319026

Ion Ratio Lower Upper

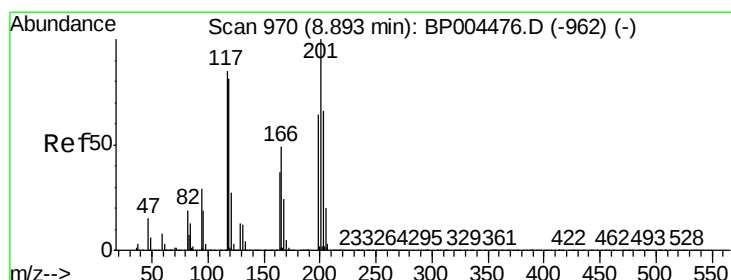
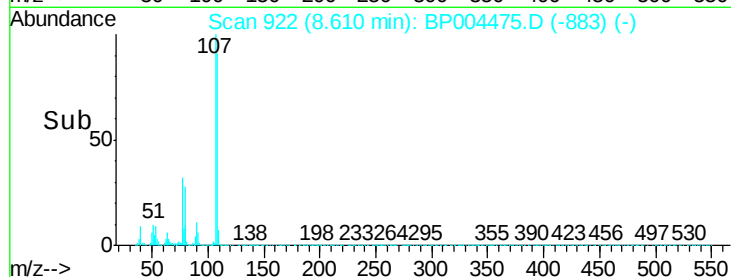
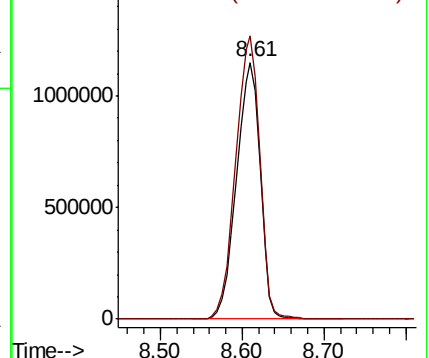
108 100

107 110.3 90.7 136.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 146.449 ng/ul

RT: 8.89 min Scan# 970

Delta R.T. -0.00 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

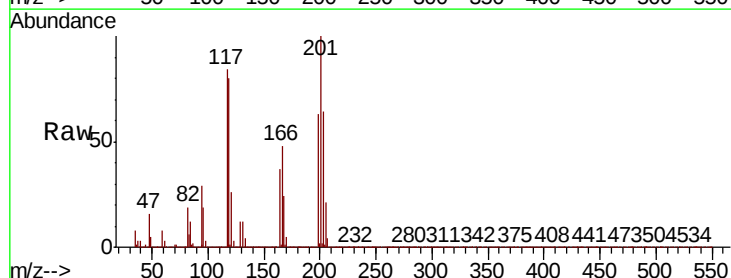
Tgt Ion:117 Resp: 982107

Ion Ratio Lower Upper

117 100

201 119.2 93.9 140.9

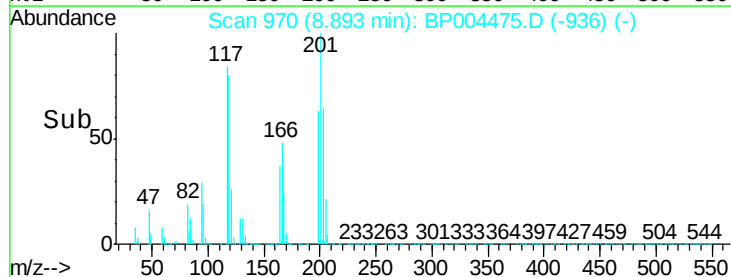
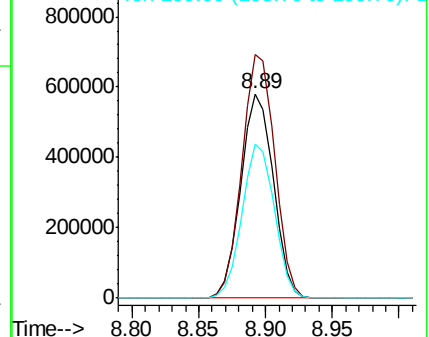
199 75.6 59.9 89.9

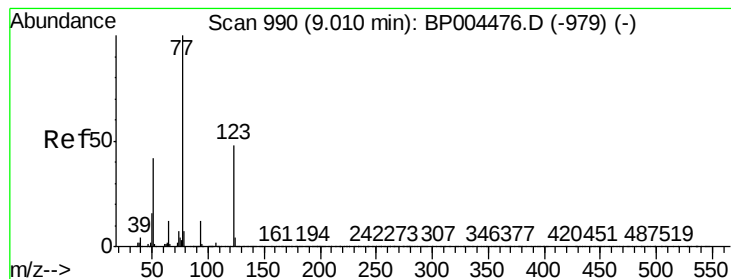


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





#22

Nitrobenzene

Concen: 146.098 ng/ul

RT: 9.03 min Scan# 993

Delta R.T. 0.02 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

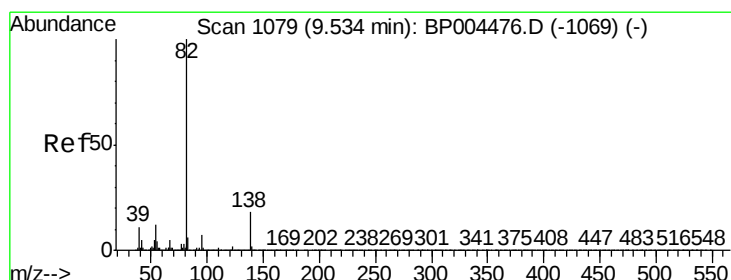
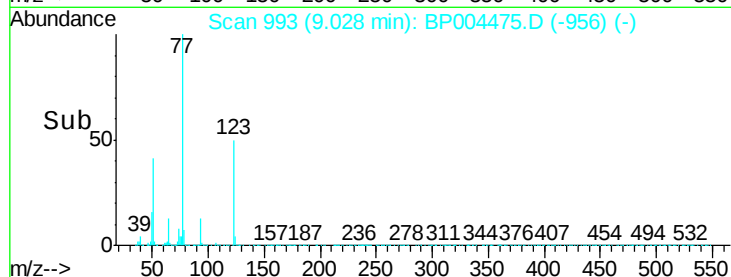
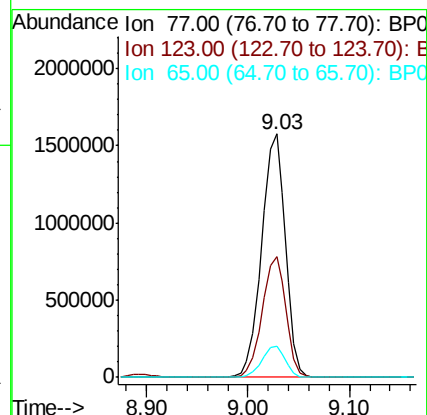
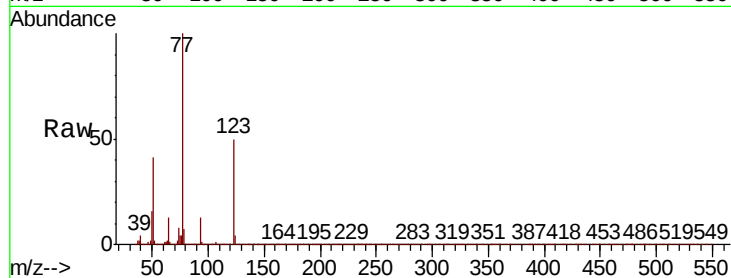
Tot Ion: 77 Resp: 2585605

Ion	Ratio	Lower	Upper
77	100		
123	49.7	38.3	57.5
65	12.6	9.9	14.9

77 100

123 49.7 38.3 57.5

65 12.6 9.9 14.9



#23

Isophorone

Concen: 132.859 ng/ul

RT: 9.56 min Scan# 1084

Delta R.T. 0.03 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

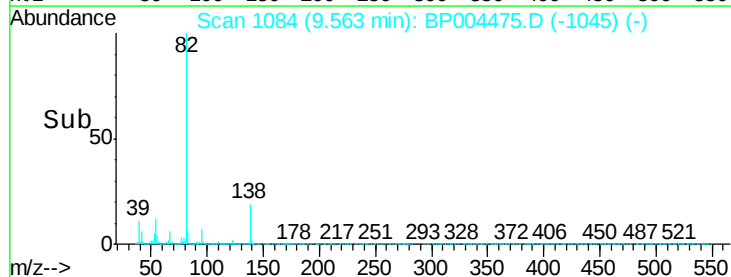
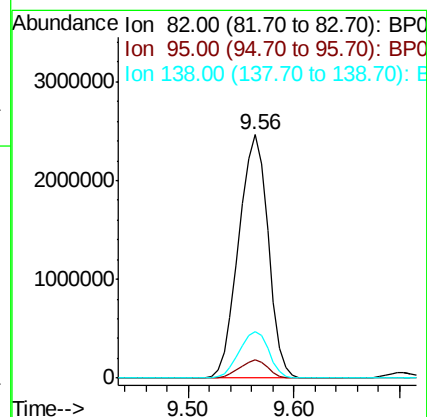
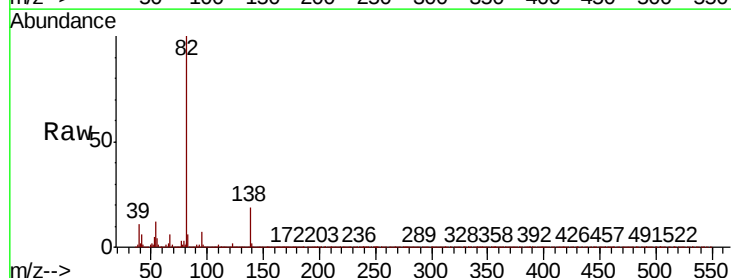
Tgt Ion: 82 Resp: 4750683

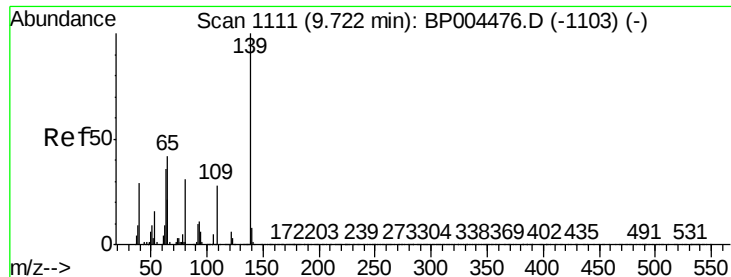
Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.5	8.3
138	19.2	14.4	21.6

82 100

95 7.3 5.5 8.3

138 19.2 14.4 21.6





#25

2-Nitrophenol

Concen: 192.894 ng/ul

RT: 9.73 min Scan# 1113

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampled :

SSTD160001

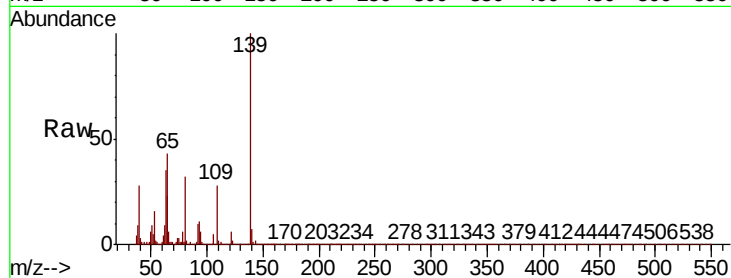
Tot Ion:139 Resp: 1370235

Ion Ratio Lower Upper

139 100

65 43.2 34.6 51.8

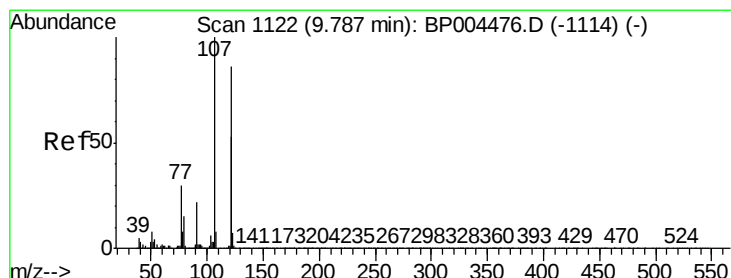
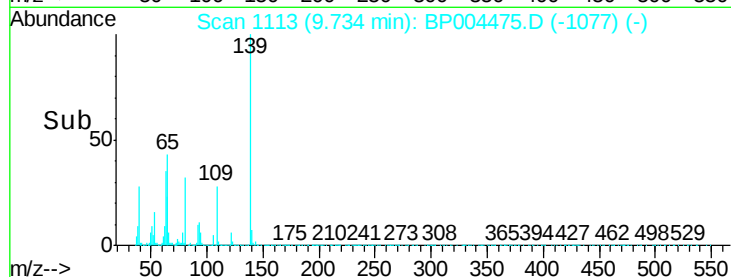
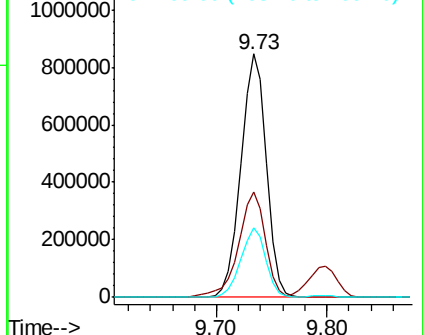
109 28.3 22.1 33.1



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: 140.934 ng/ul

RT: 9.80 min Scan# 1124

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

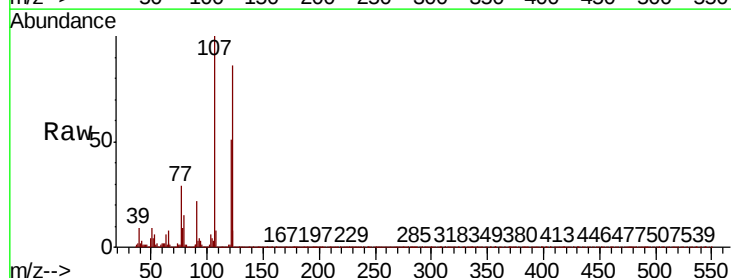
Tgt Ion:107 Resp: 2428026

Ion Ratio Lower Upper

107 100

121 50.9 42.3 63.5

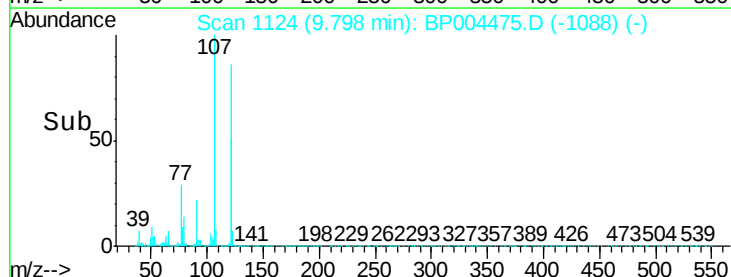
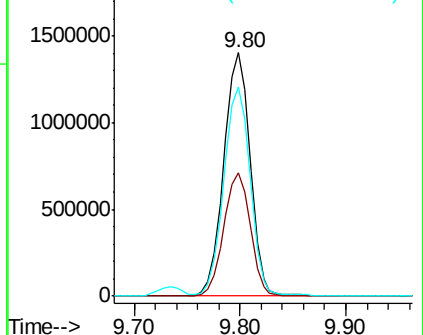
122 85.8 69.3 103.9

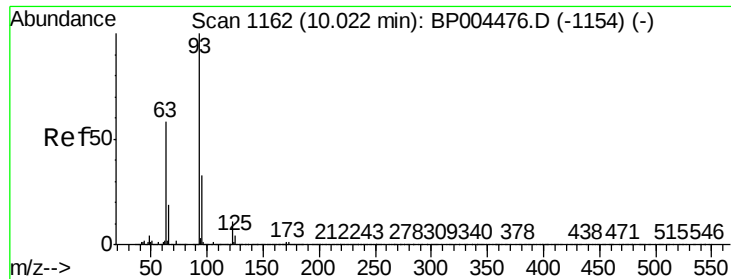


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



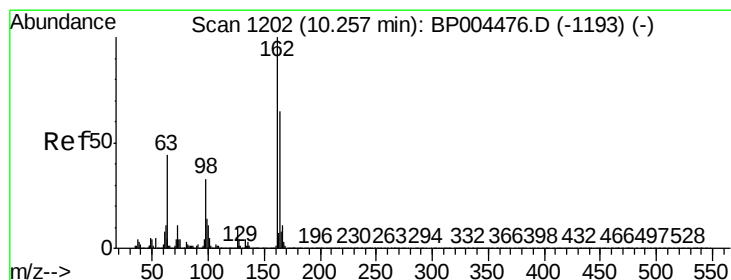
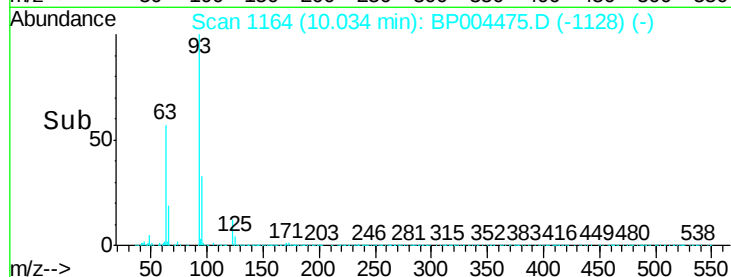
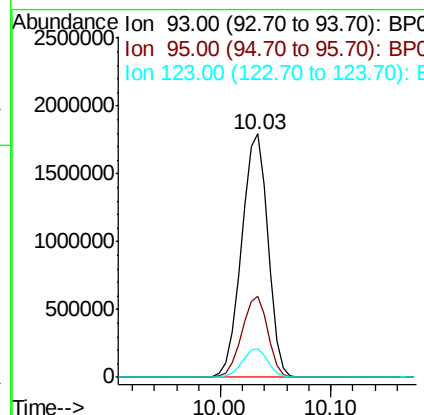
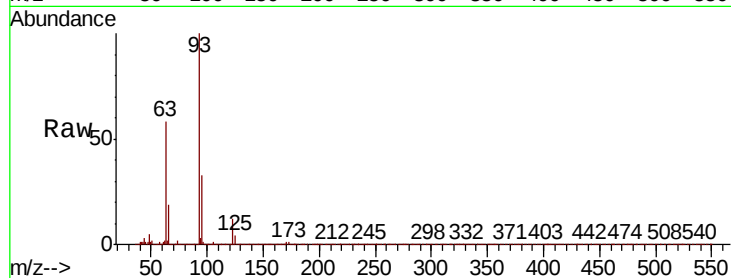


#27
 Bis(2-Chloroethoxy)methane
 Concen: 141.668 ng/ul
 RT: 10.03 min Scan# 1164
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

Tot Ion: 93 Resp: 3013934

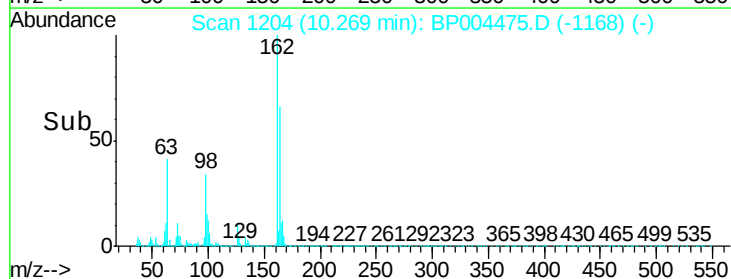
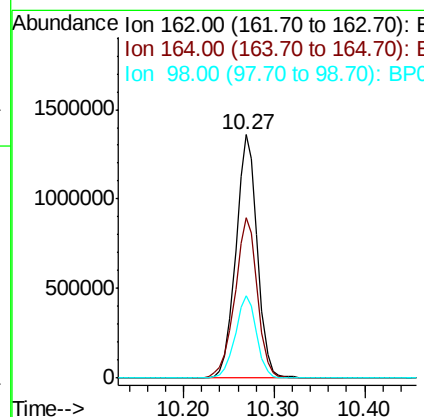
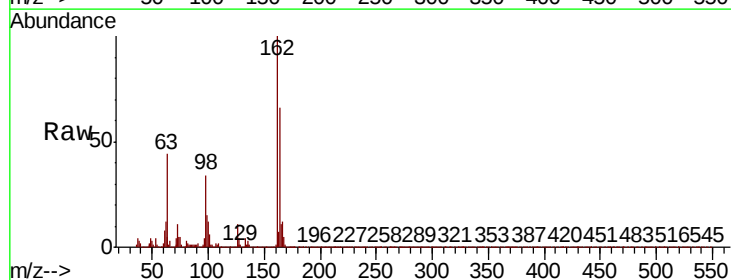
Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.1	39.1
123	11.9	8.9	13.3

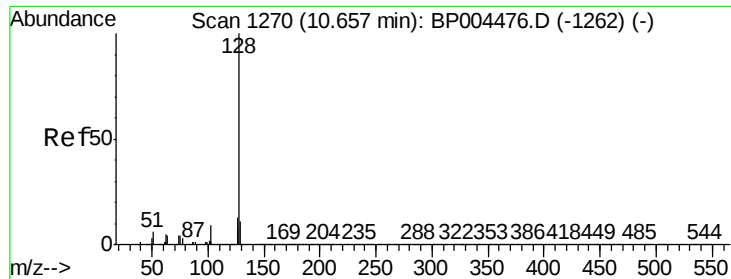


#29
 2,4-Dichlorophenol
 Concen: 158.835 ng/ul
 RT: 10.27 min Scan# 1204
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Tgt Ion: 162 Resp: 2238584

Ion	Ratio	Lower	Upper
162	100		
164	65.9	51.8	77.8
98	34.0	26.2	39.4

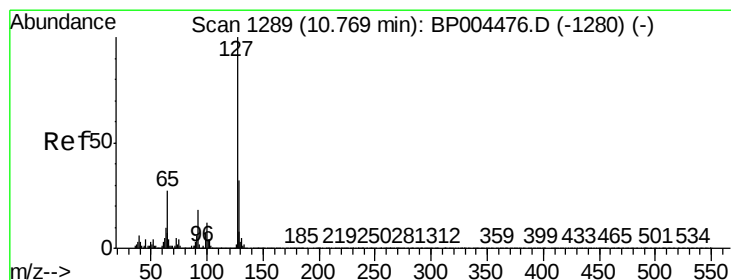
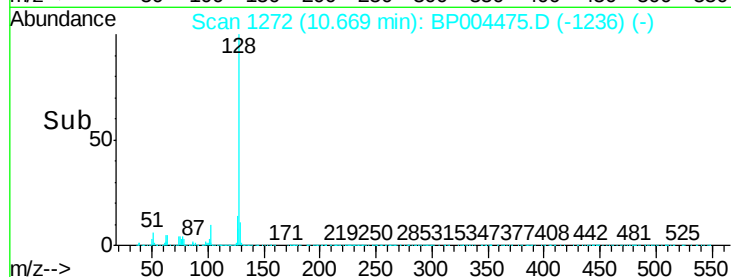
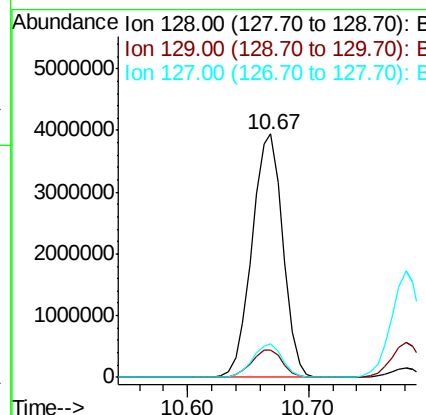
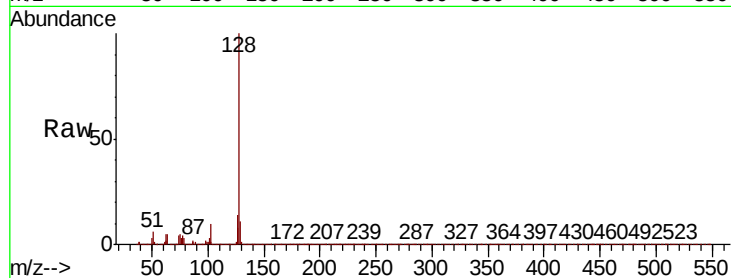




#30
Naphthalene
Concen: 140.638 ng/ul
RT: 10.67 min Scan# 1272
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

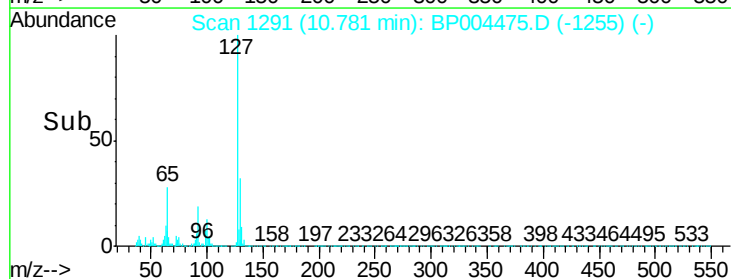
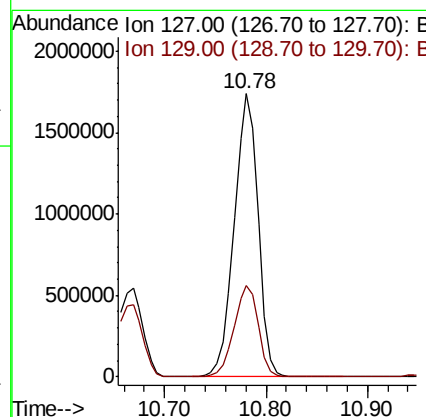
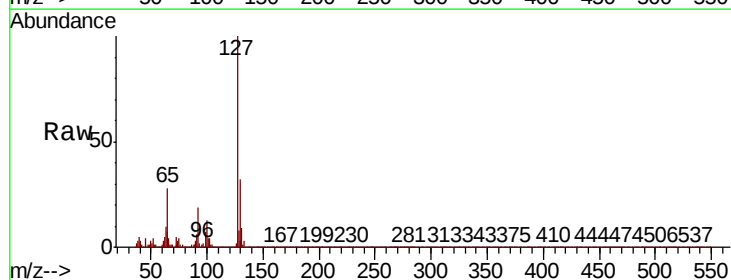
Instrument :
BNA_P
ClientSampleId :
SSTD160001

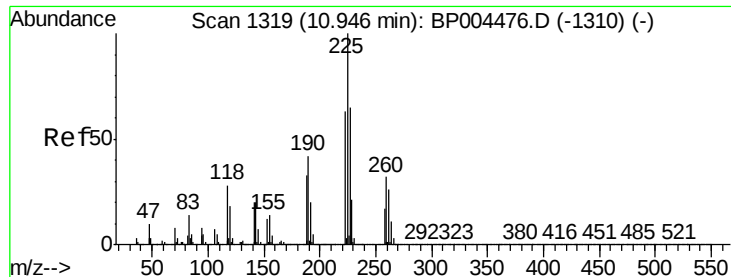
Tot Ion:128 Resp: 7003886
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 13.8 10.3 15.5



#32
4-Chloroaniline
Concen: 138.584 ng/ul
RT: 10.78 min Scan# 1291
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:127 Resp: 2833406
Ion Ratio Lower Upper
127 100
129 32.4 25.6 38.4

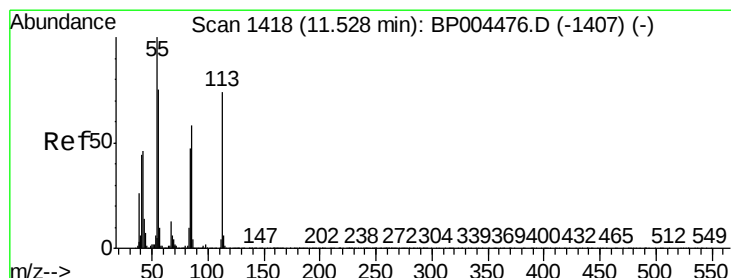
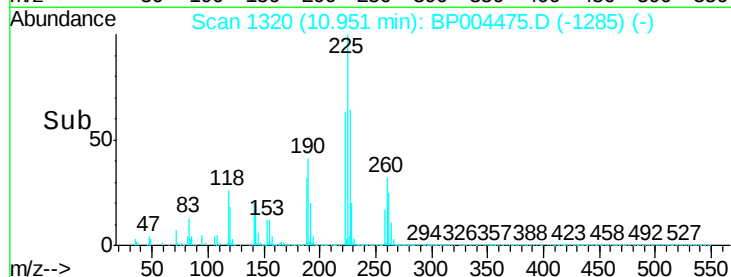
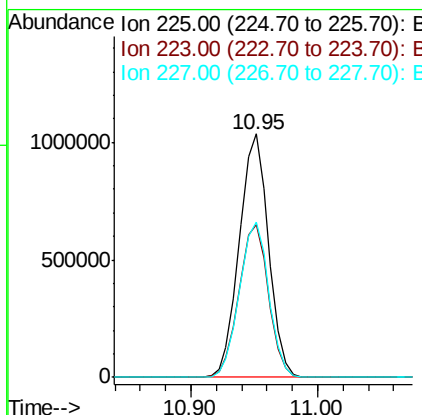
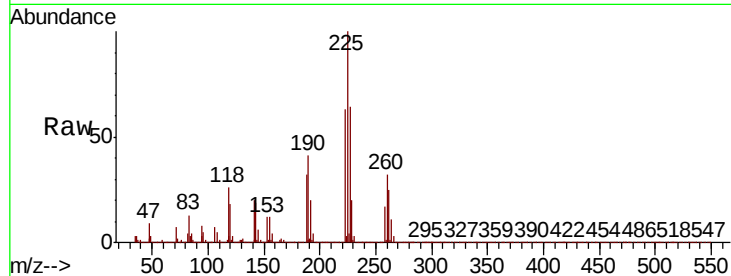




#33
Hexachlorobutadiene
Concen: 163.510 ng/ul
RT: 10.95 min Scan# 1320
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

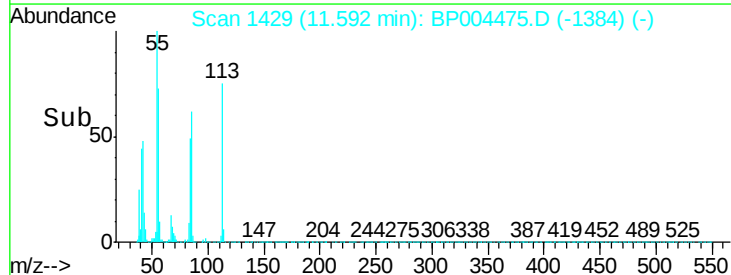
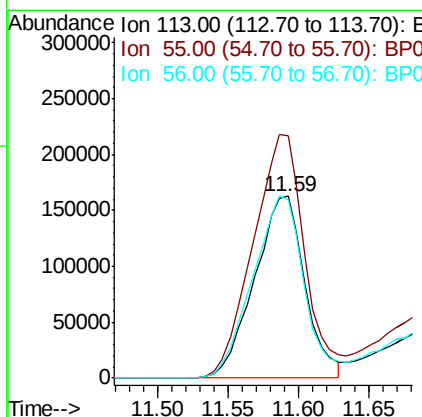
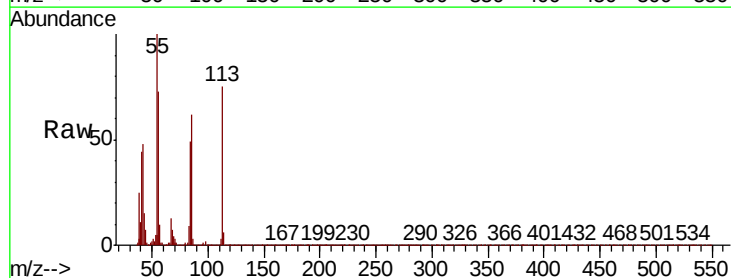
Instrument :
BNA_P
ClientSampleId :
SSTD160001

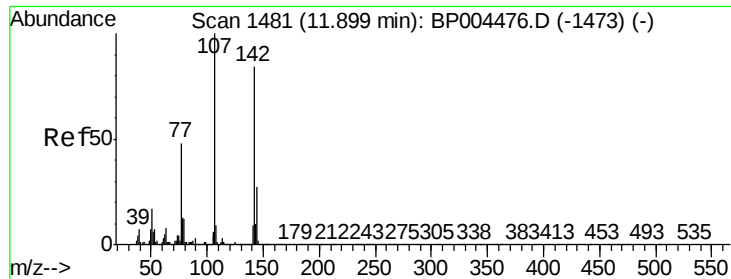
Tot Ion:225 Resp: 1653904
Ion Ratio Lower Upper
225 100
223 62.9 50.7 76.1
227 63.8 51.9 77.9



#34
Caprolactam
Concen: 77.956 ng/ul
RT: 11.59 min Scan# 1429
Delta R.T. 0.06 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:113 Resp: 405400
Ion Ratio Lower Upper
113 100
55 133.5 109.0 163.4
56 98.0 81.1 121.7

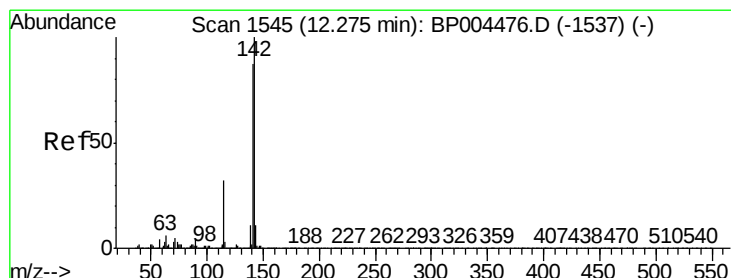
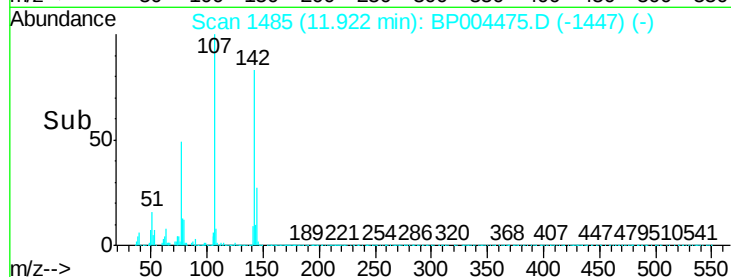
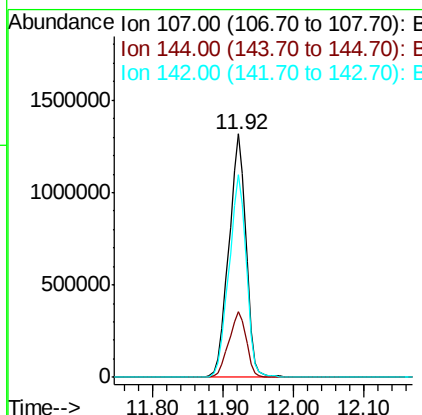
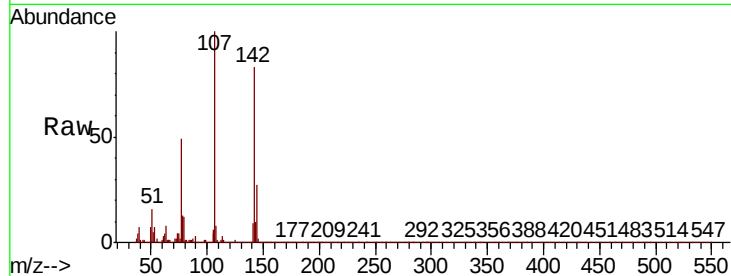




#35
 4-Chloro-3-methylphenol
 Concen: 143.479 ng/ul
 RT: 11.92 min Scan# 1485
 Delta R.T. 0.02 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

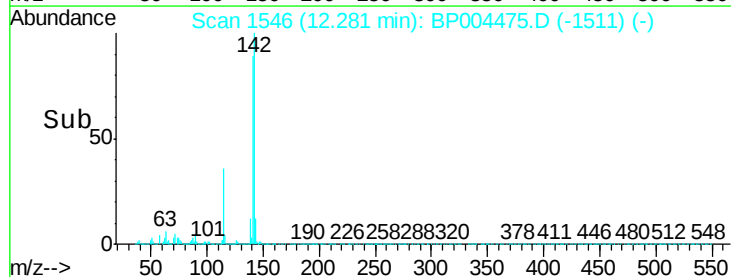
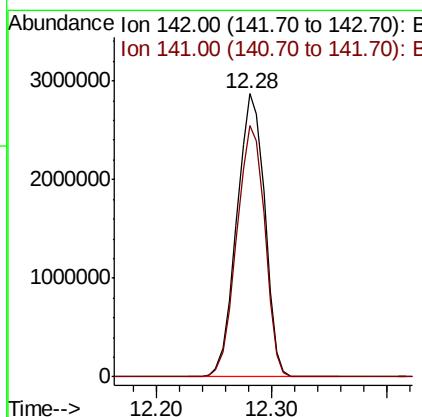
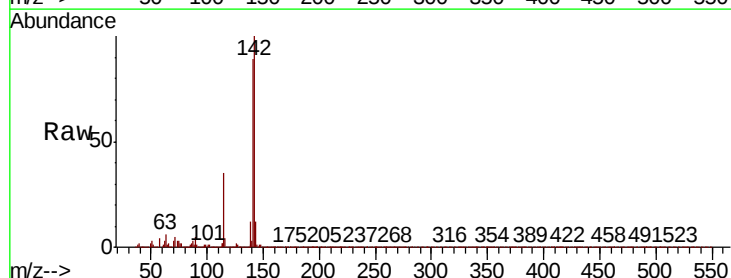
Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

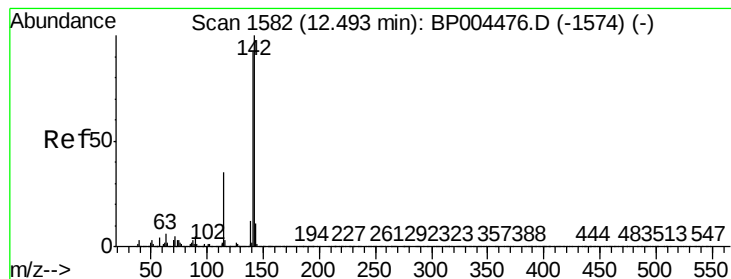
Tot Ion:107 Resp: 2245047
 Ion Ratio Lower Upper
 107 100
 144 27.1 21.8 32.8
 142 83.0 67.5 101.3



#36
 2-Methylnaphthalene
 Concen: 137.384 ng/ul
 RT: 12.28 min Scan# 1546
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Tgt Ion:142 Resp: 4819305
 Ion Ratio Lower Upper
 142 100
 141 89.0 69.9 104.9





#37

1-Methylnaphthalene

Concen: 136.860 ng/ul

RT: 12.50 min Scan# 1584

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

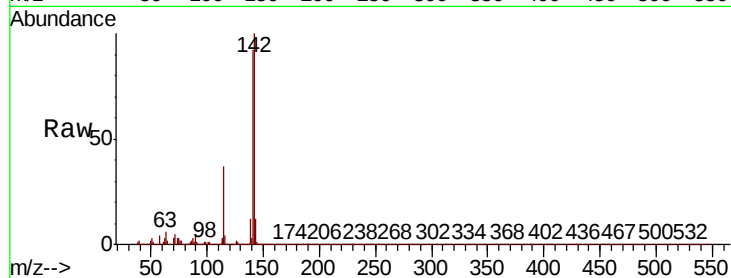
BNA_P

ClientSampleId :

SSTD160001

Tot Ion:142 Resp: 4615277

Ion	Ratio	Lower	Upper
142	100		
141	91.8	74.0	111.0
116	3.9	2.8	4.2

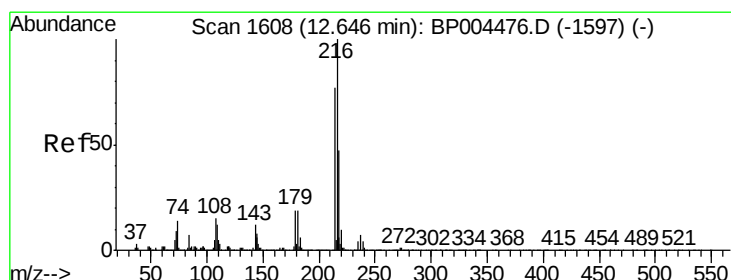
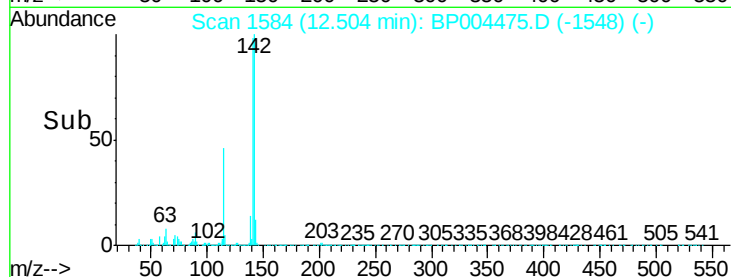
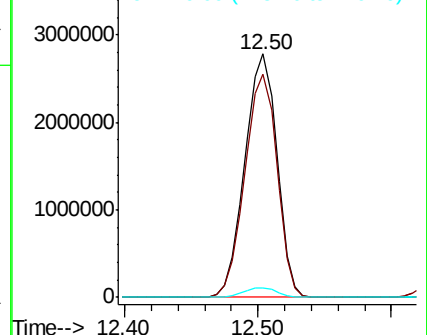


Abundance

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: 162.906 ng/ul

RT: 12.66 min Scan# 1610

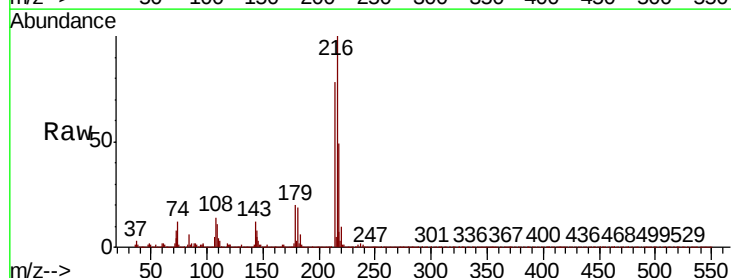
Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Tgt Ion:216 Resp: 2920052

Ion	Ratio	Lower	Upper
216	100		
214	78.2	61.8	92.6
179	19.9	15.5	23.3
108	13.7	11.7	17.5



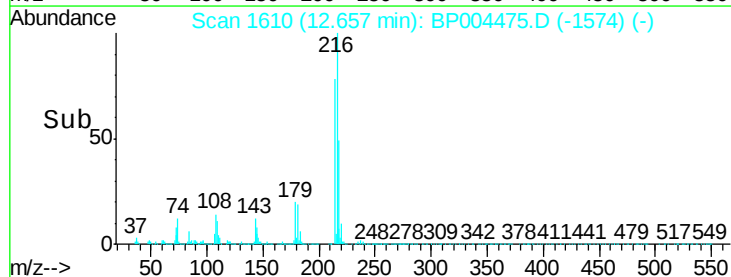
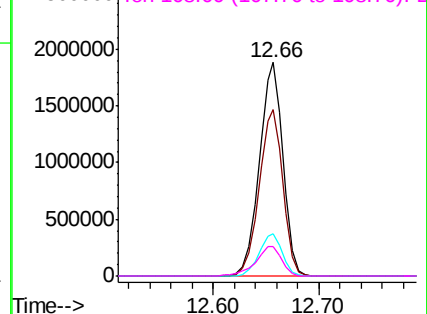
Abundance

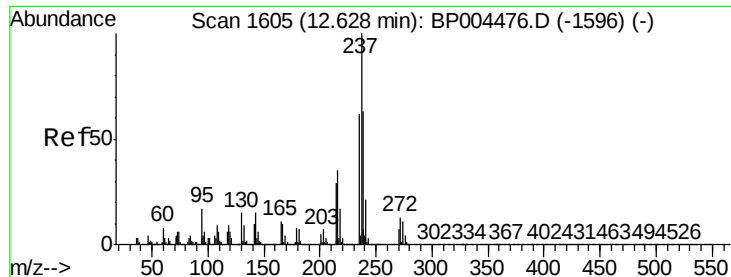
Ion 216.00 (215.70 to 216.70): E

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: 161.314 ng/ul

RT: 12.63 min Scan# 1606

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

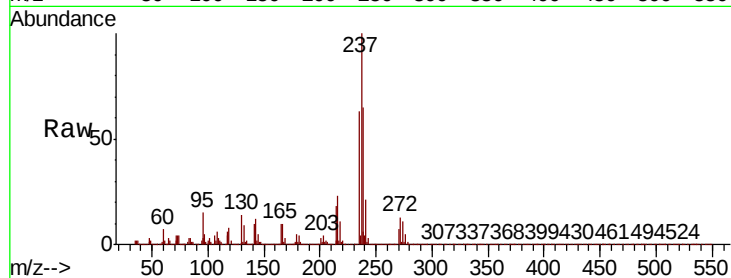
Tot Ion:237 Resp: 1807427

Ion Ratio Lower Upper

237 100

235 63.1 49.4 74.0

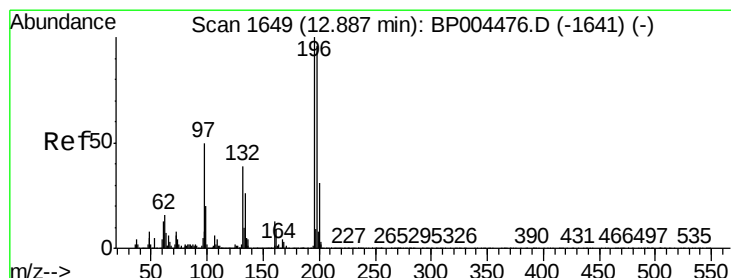
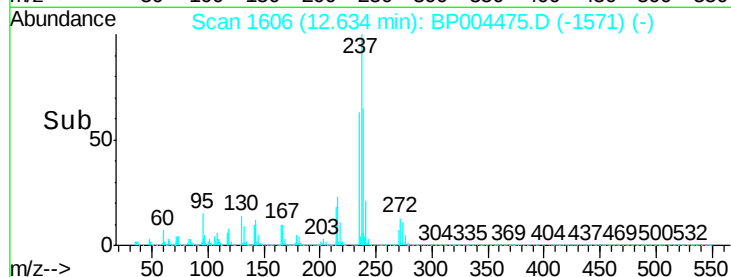
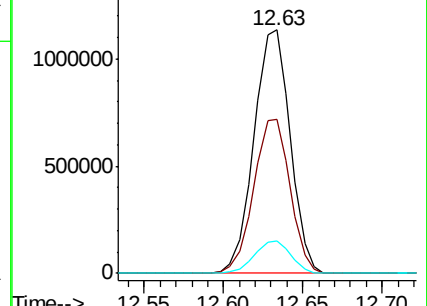
272 13.3 11.2 16.8



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: 183.935 ng/ul

RT: 12.90 min Scan# 1651

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

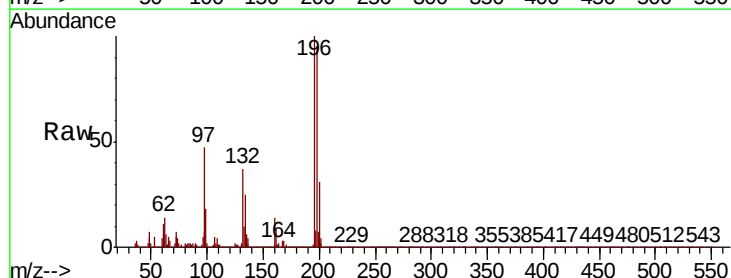
Tgt Ion:196 Resp: 1898434

Ion Ratio Lower Upper

196 100

198 95.4 76.9 115.3

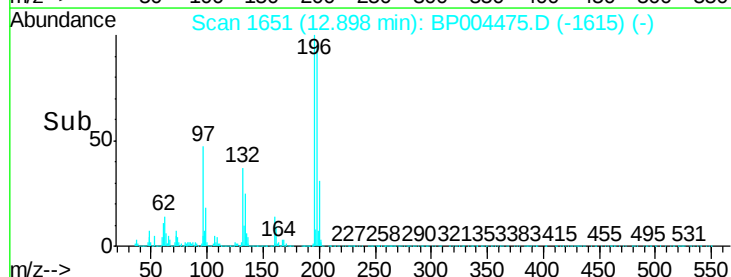
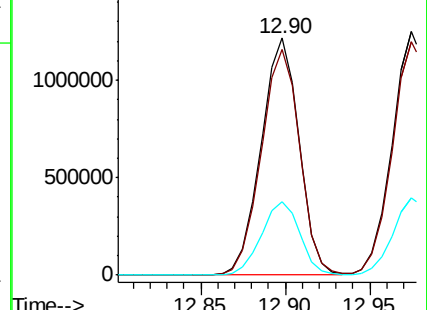
200 30.9 24.6 37.0

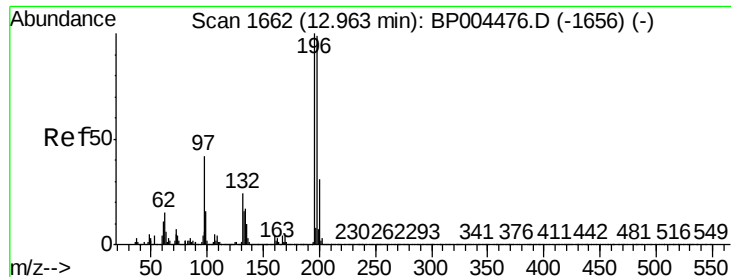


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



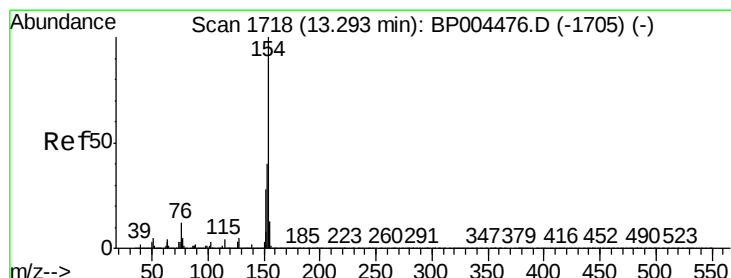
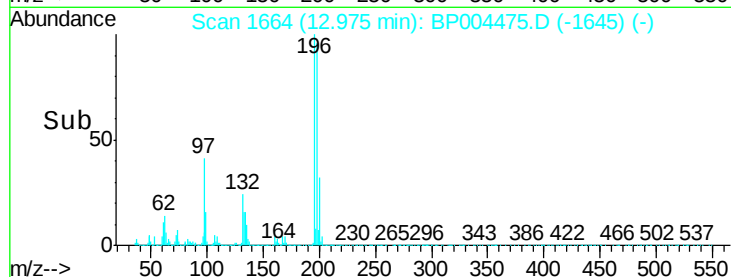
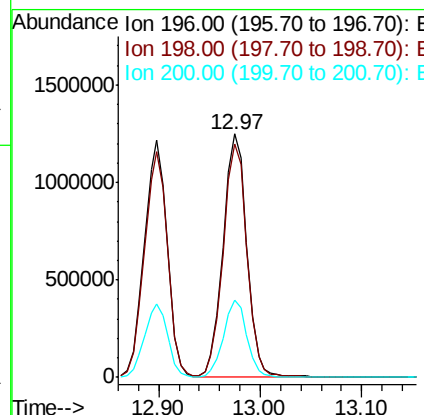
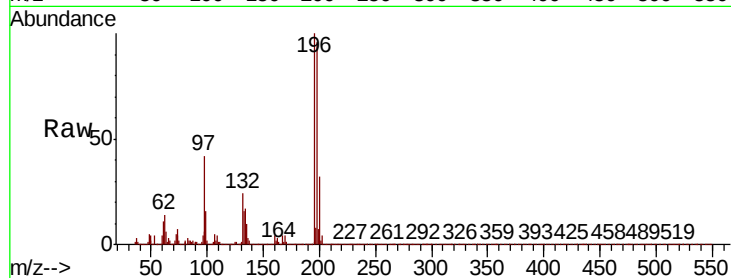


#42
 2,4,5-Trichlorophenol
 Concen: 182.045 ng/ul
 RT: 12.97 min Scan# 1664
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

Tot Ion:196 Resp: 2023517

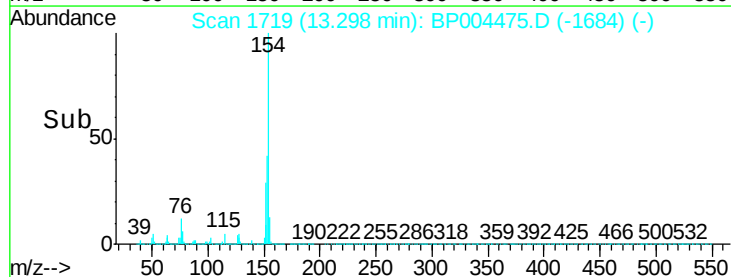
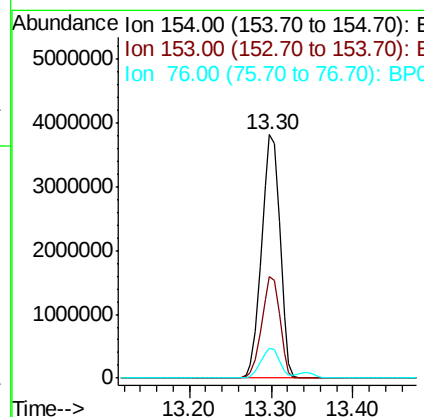
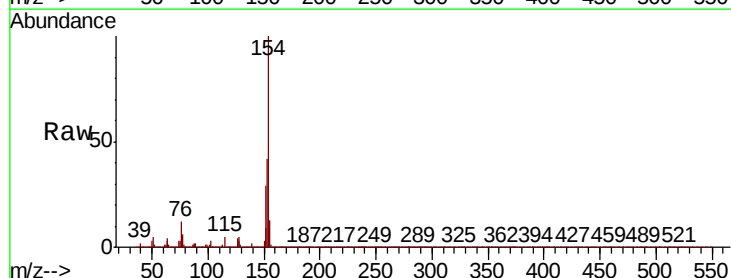
Ion	Ratio	Lower	Upper
196	100		
198	96.1	79.5	119.3
200	31.5	25.0	37.6

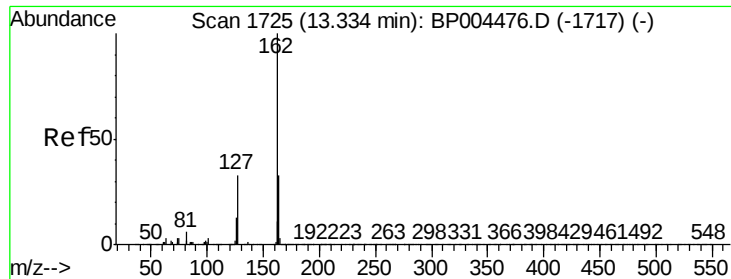


#43
 1,1'-Biphenyl
 Concen: 140.391 ng/ul
 RT: 13.30 min Scan# 1719
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Tgt Ion:154 Resp: 5992540

Ion	Ratio	Lower	Upper
154	100		
153	41.7	32.4	48.6
76	12.3	9.7	14.5

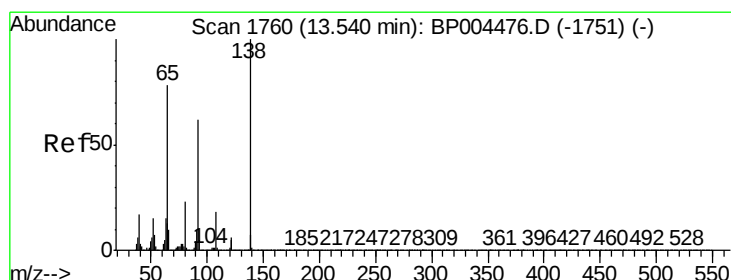
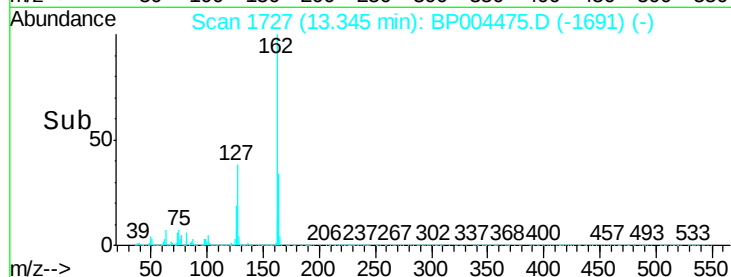
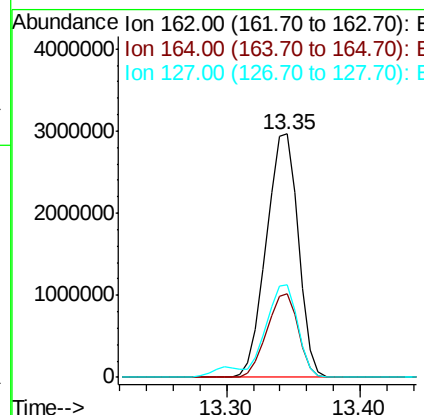
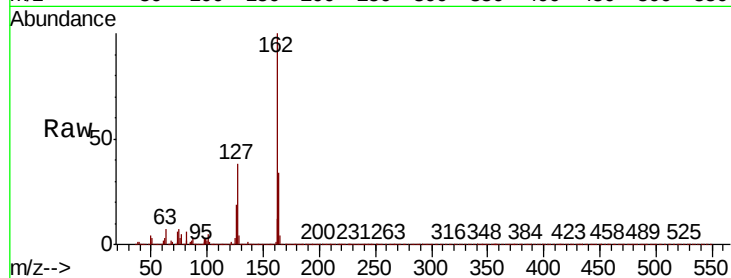




#44
2-Chloronaphthalene
Concen: 146.448 ng/ul
RT: 13.35 min Scan# 1727
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

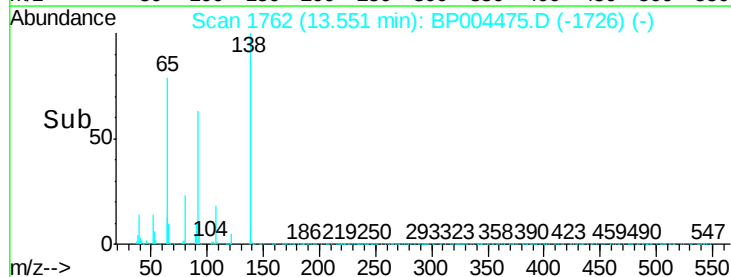
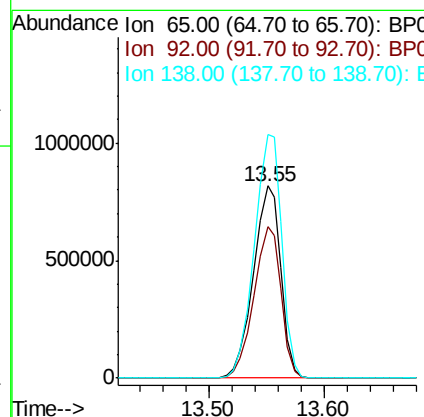
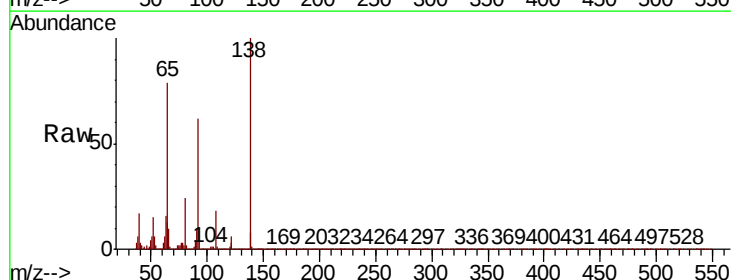
Instrument :
BNA_P
ClientSampleId :
SSTD160001

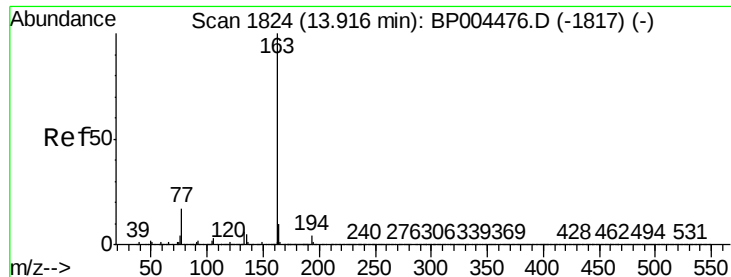
Tot Ion:162 Resp: 4956676
Ion Ratio Lower Upper
162 100
164 34.1 26.2 39.4
127 37.9 29.4 44.0



#45
2-Nitroaniline
Concen: 162.448 ng/ul
RT: 13.55 min Scan# 1762
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion: 65 Resp: 1350021
Ion Ratio Lower Upper
65 100
92 78.9 63.0 94.6
138 126.9 102.4 153.6

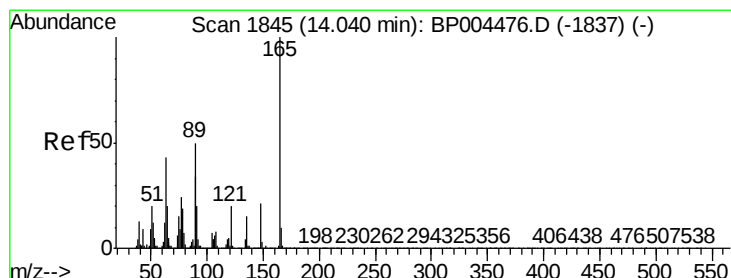
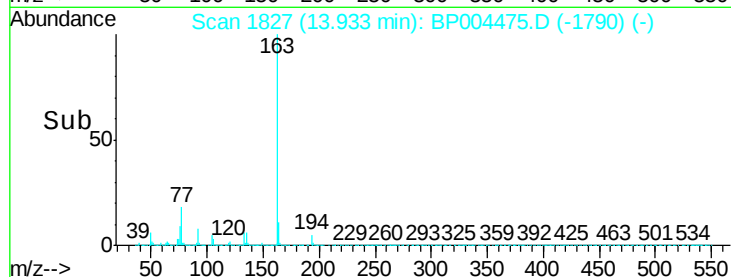
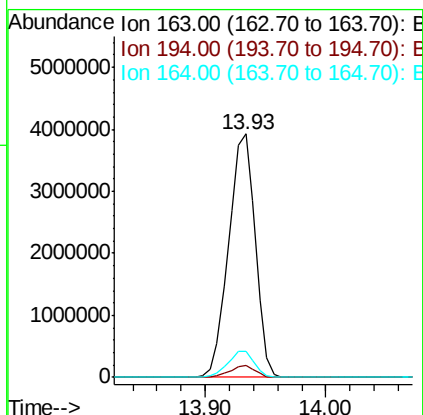
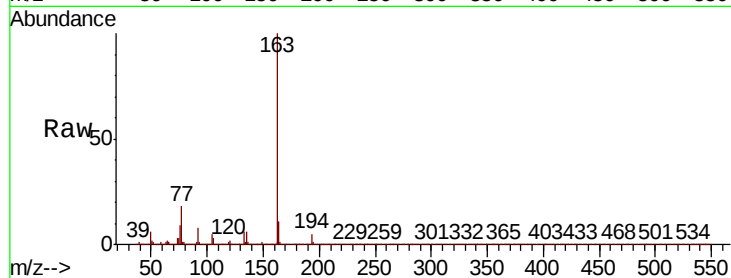




#47
Dimethylphthalate
Concen: 139.575 ng/ul
RT: 13.93 min Scan# 1827
Delta R.T. 0.02 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

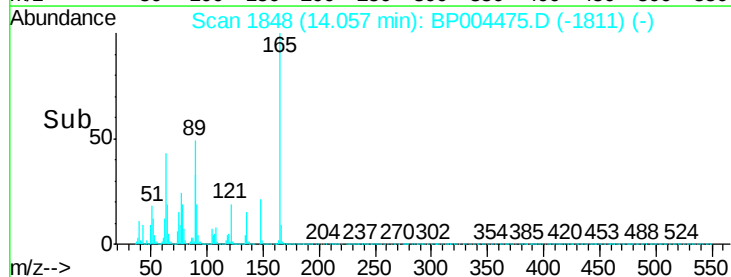
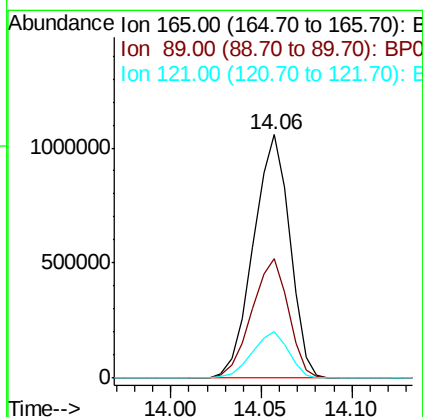
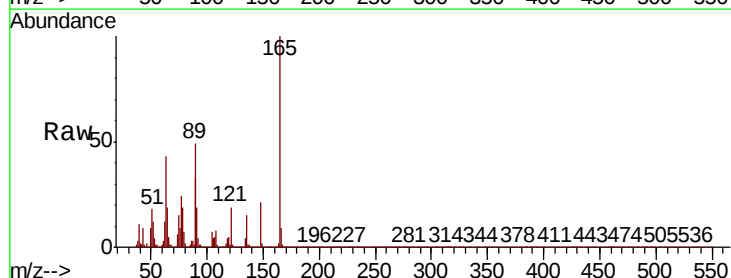
Instrument :
BNA_P
ClientSampleId :
SSTD160001

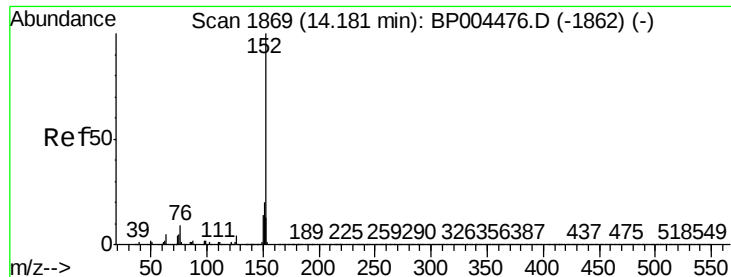
Tot Ion:163 Resp: 6006655
Ion Ratio Lower Upper
163 100
194 4.7 3.5 5.3
164 10.6 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 189.233 ng/ul
RT: 14.06 min Scan# 1848
Delta R.T. 0.02 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:165 Resp: 1477997
Ion Ratio Lower Upper
165 100
89 48.9 39.7 59.5
121 18.9 16.2 24.2





#50

Acenaphthylene

Concen: 134.301 ng/ul

RT: 14.19 min Scan# 1871

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

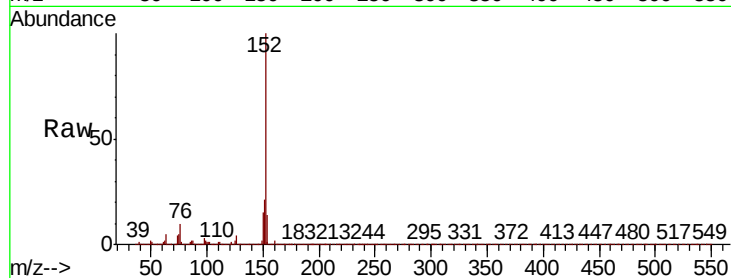
BNA_P

ClientSampleId :

SSTD160001

Tot Ion:152 Resp: 6932159

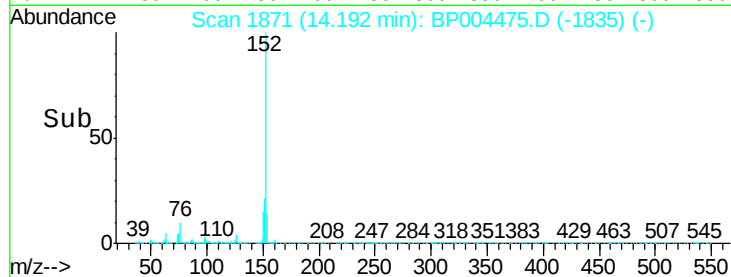
Ion	Ratio	Lower	Upper
152	100		
151	21.0	15.9	23.9
153	14.0	10.6	15.8



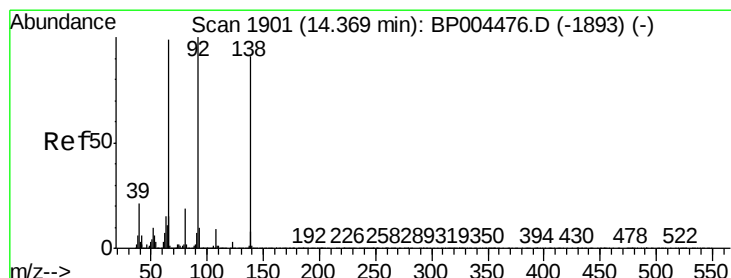
Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



Time-->



#51

3-Nitroaniline

Concen: 152.101 ng/ul

RT: 14.38 min Scan# 1903

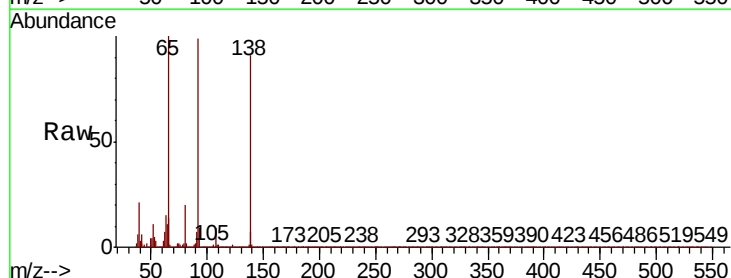
Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Tgt Ion:138 Resp: 1108739

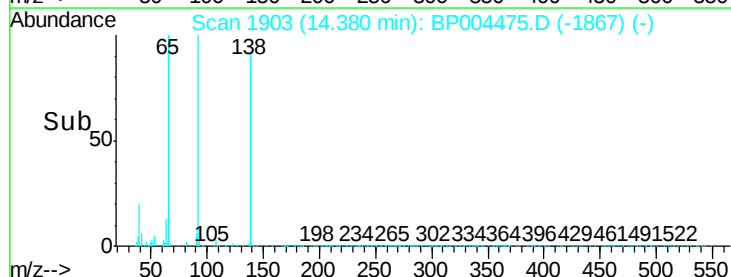
Ion	Ratio	Lower	Upper
138	100		
108	10.2	8.1	12.1
92	109.6	87.5	131.3



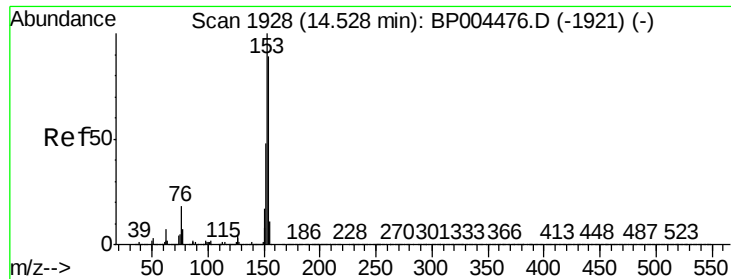
Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BP0



Time-->



#52

Acenaphthene

Concen: 137.716 ng/ul

RT: 14.54 min Scan# 1930

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

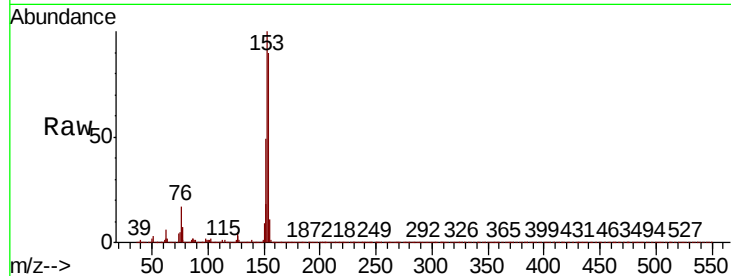
Tot Ion:153 Resp: 5014988

Ion Ratio Lower Upper

153 100

152 49.1 38.3 57.5

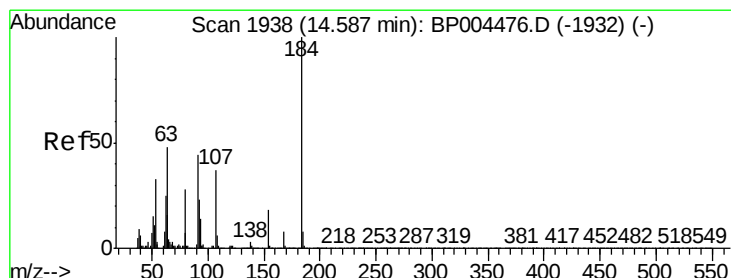
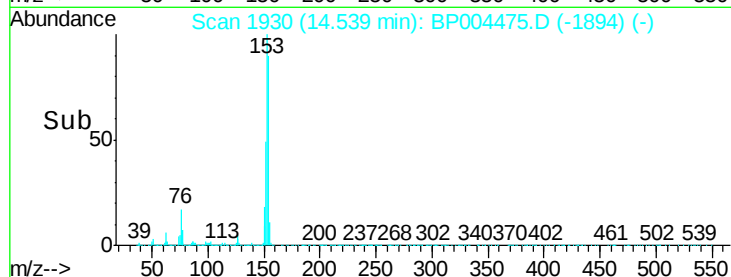
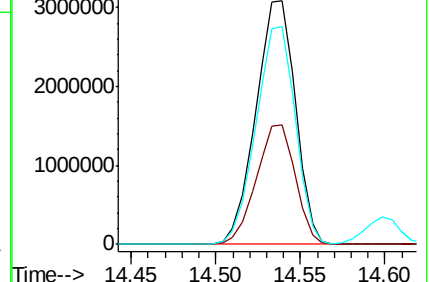
154 89.6 71.4 107.2



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: 306.146 ng/ul

RT: 14.60 min Scan# 1940

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

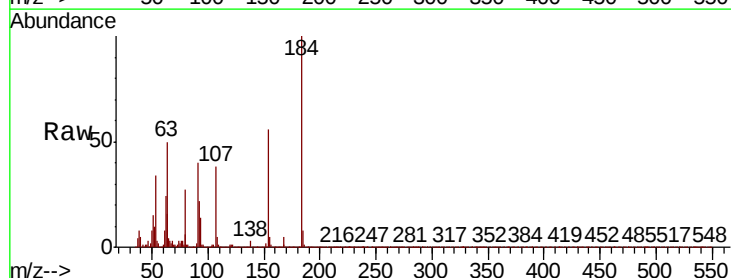
Tgt Ion:184 Resp: 921778

Ion Ratio Lower Upper

184 100

63 49.5 40.6 61.0

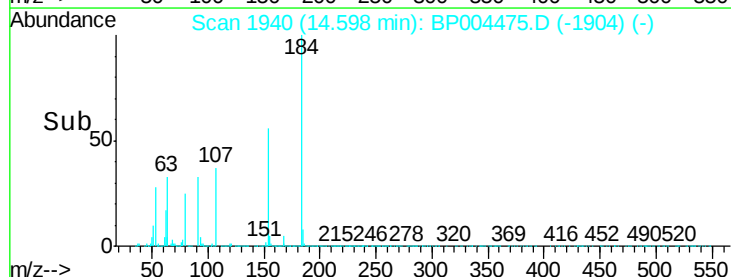
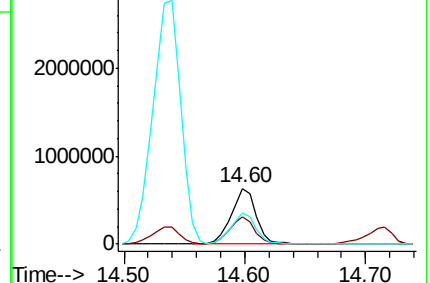
154 56.2 45.0 67.6

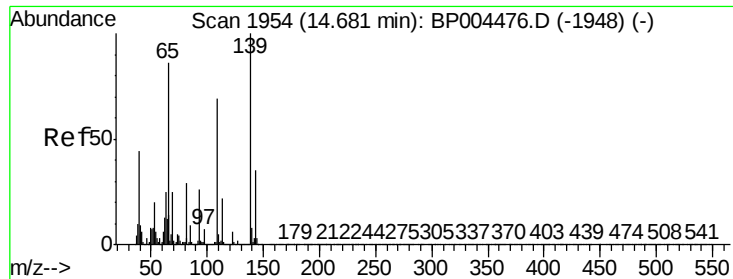


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

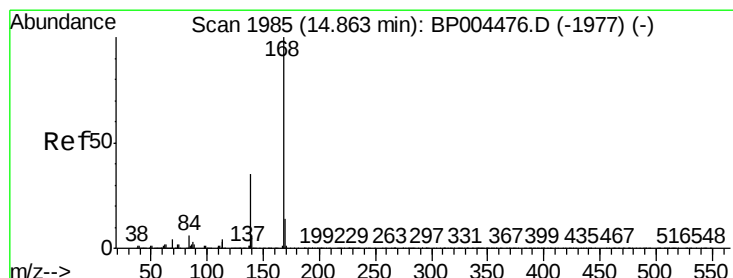
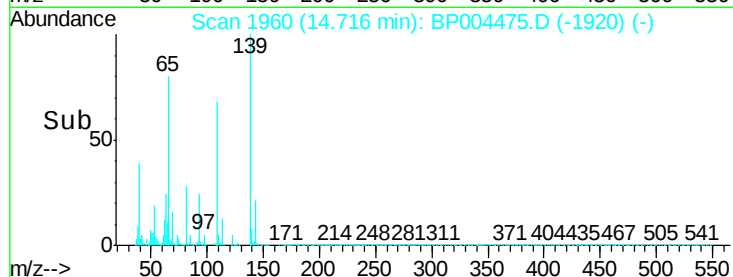
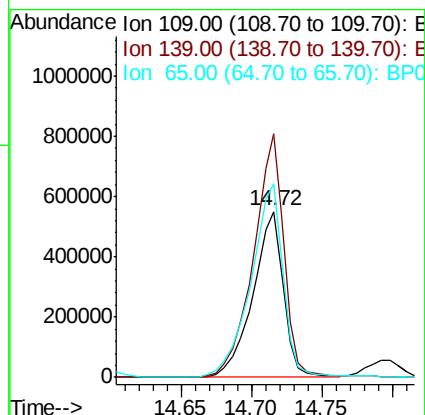
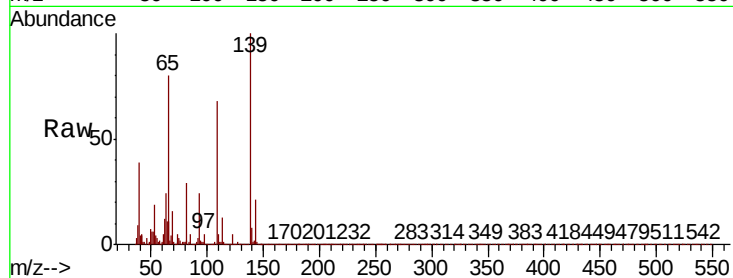




#55
4-Nitrophenol
Concen: 160.520 ng/ul
RT: 14.72 min Scan# 1960
Delta R.T. 0.04 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

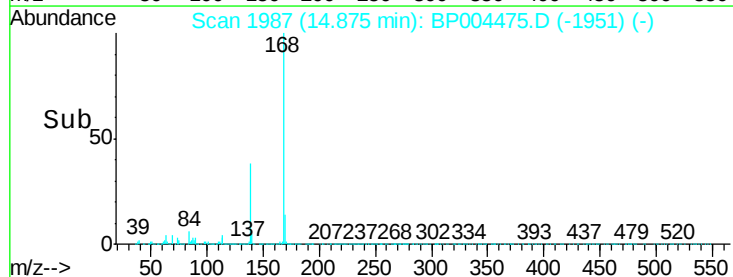
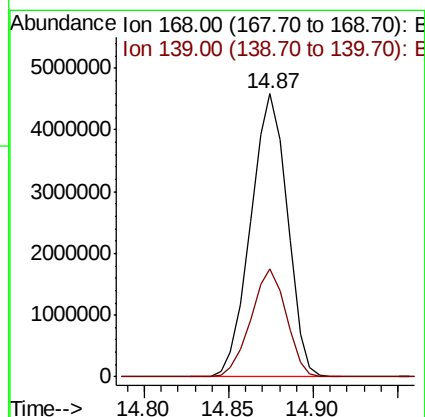
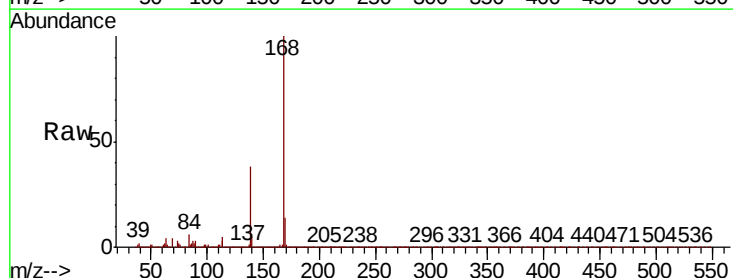
Instrument :
BNA_P
ClientSampleId :
SSTD160001

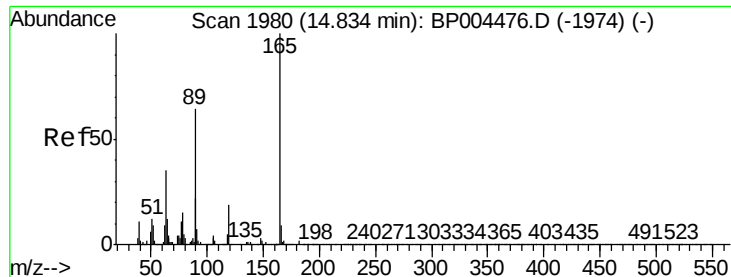
Tot Ion:109 Resp: 837715
Ion Ratio Lower Upper
109 100
139 146.7 115.5 173.3
65 117.1 99.4 149.2



#56
Dibenzofuran
Concen: 137.085 ng/ul
RT: 14.87 min Scan# 1987
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:168 Resp: 6919773
Ion Ratio Lower Upper
168 100
139 38.1 28.3 42.5

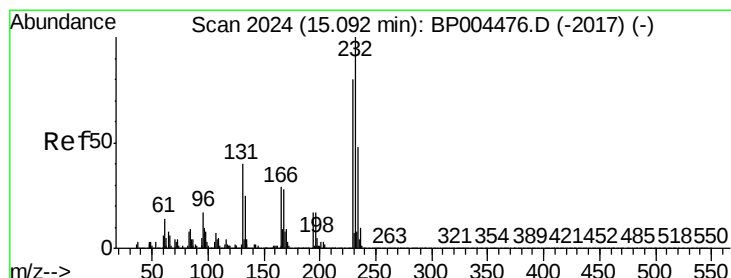
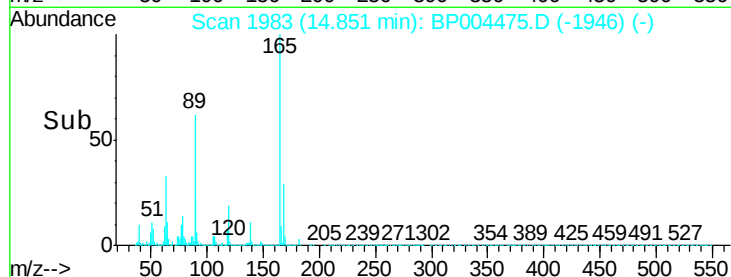
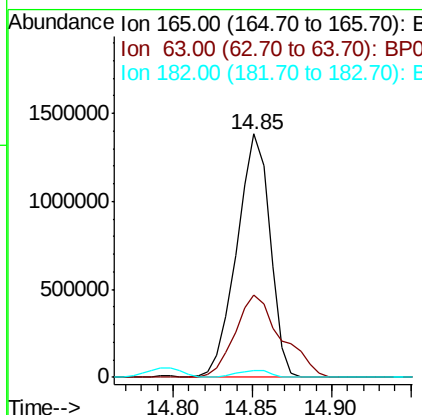
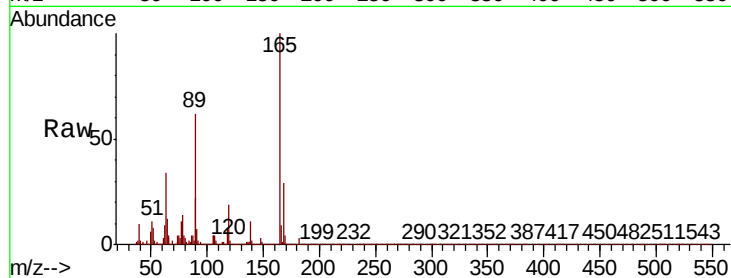




#57
2,4-Dinitrotoluene
Concen: 188.908 ng/ul
RT: 14.85 min Scan# 1983
Delta R.T. 0.02 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

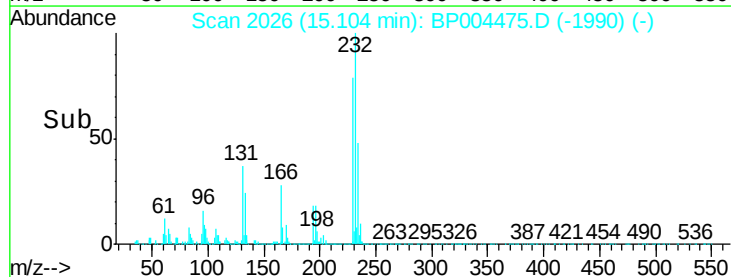
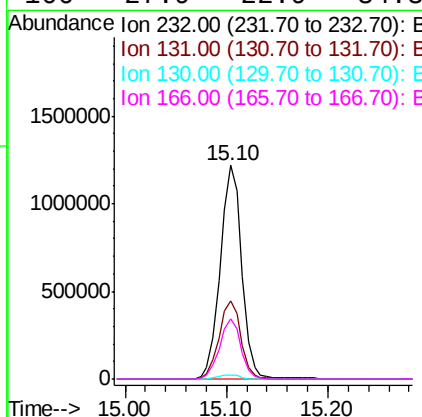
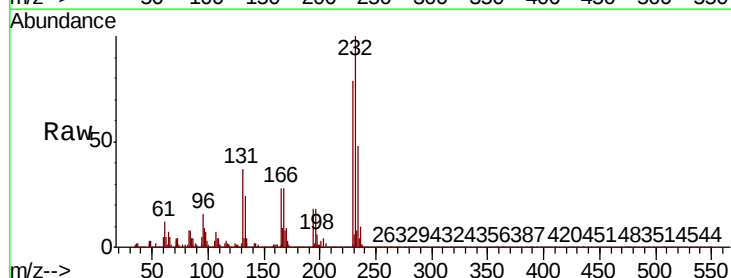
Instrument :
BNA_P
ClientSampleId :
SSTD160001

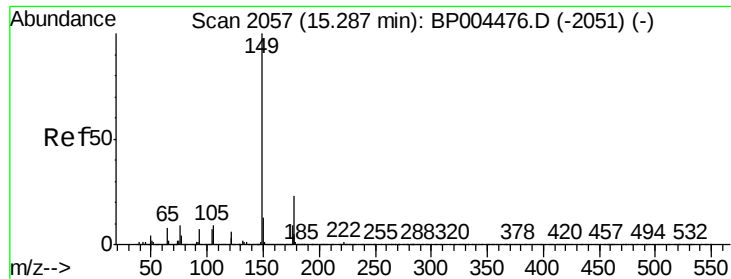
Tot Ion:165 Resp: 2015443
Ion Ratio Lower Upper
165 100
63 33.7 28.2 42.4
182 2.9 2.6 3.8



#58
2,3,4,6-Tetrachlorophenol
Concen: 197.603 ng/ul
RT: 15.10 min Scan# 2026
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:232 Resp: 1791633
Ion Ratio Lower Upper
232 100
131 36.7 31.9 47.9
130 1.9 1.6 2.4
166 27.9 22.9 34.3

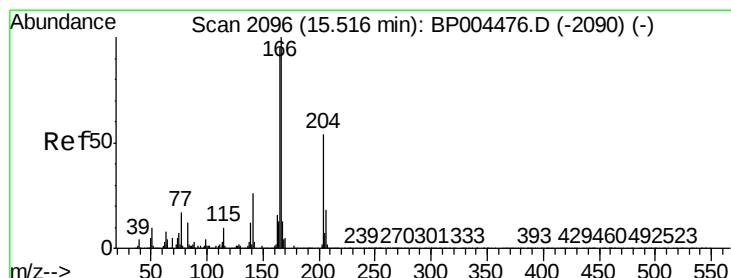
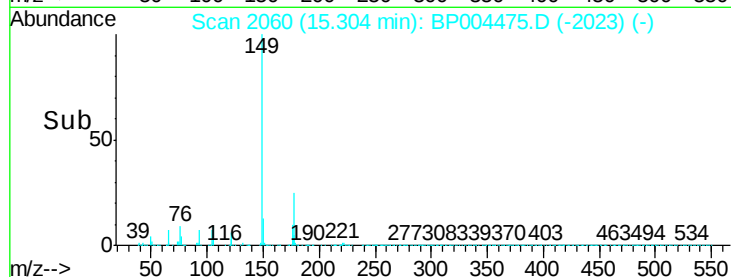
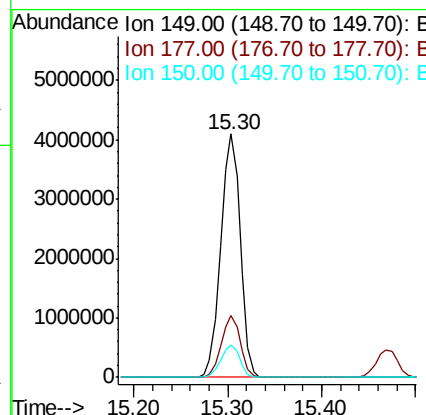
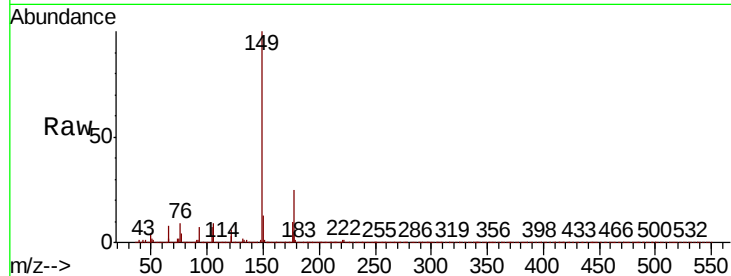




#59
Diethylphthalate
Concen: 137.113 ng/ul
RT: 15.30 min Scan# 2060
Delta R.T. 0.02 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

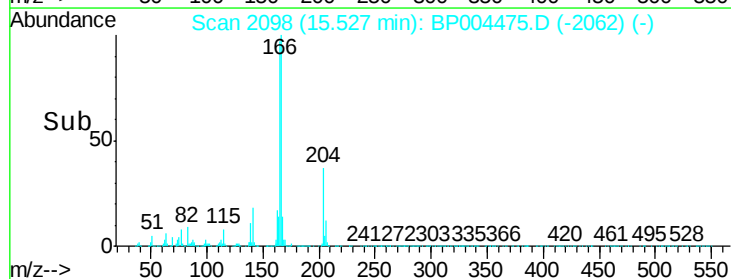
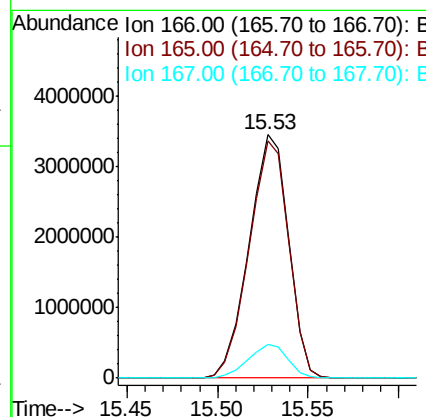
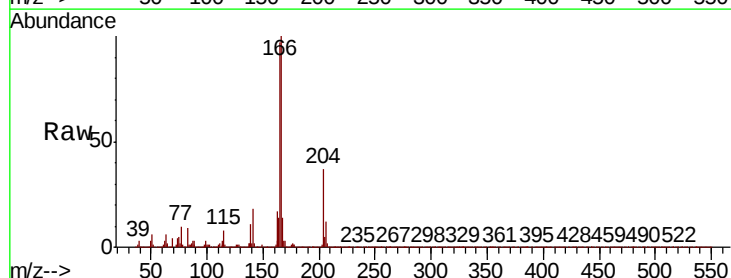
Instrument :
BNA_P
ClientSampleId :
SSTD160001

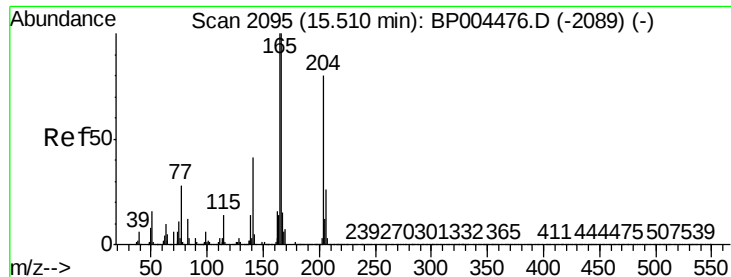
Tot Ion:149 Resp: 5956286
Ion Ratio Lower Upper
149 100
177 25.3 18.7 28.1
150 13.4 10.1 15.1



#61
Fluorene
Concen: 124.637 ng/ul
RT: 15.53 min Scan# 2098
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:166 Resp: 5220148
Ion Ratio Lower Upper
166 100
165 97.3 76.3 114.5
167 14.0 10.8 16.2

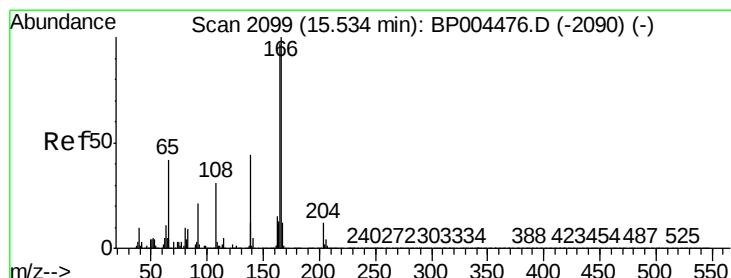
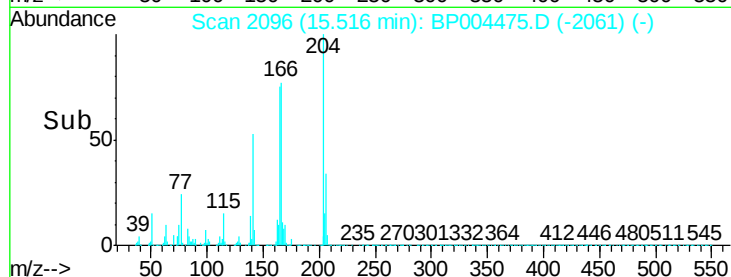
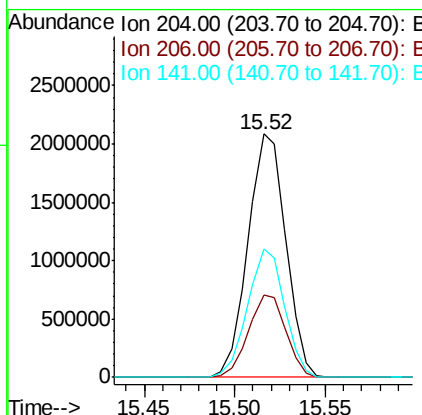
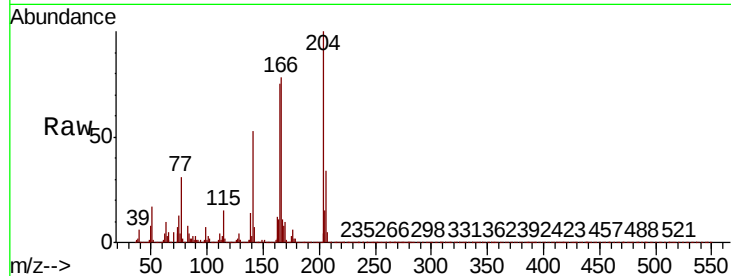




#62
4-Chlorophenyl-phenylether
Concen: 138.328 ng/ul
RT: 15.52 min Scan# 2096
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

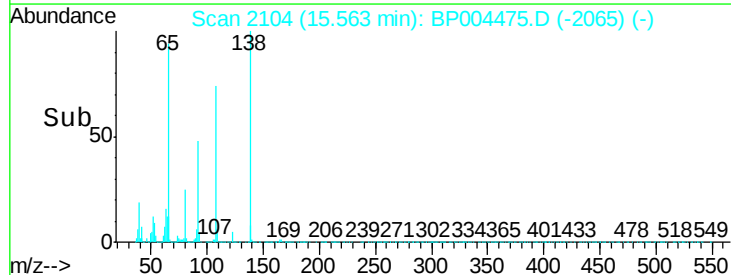
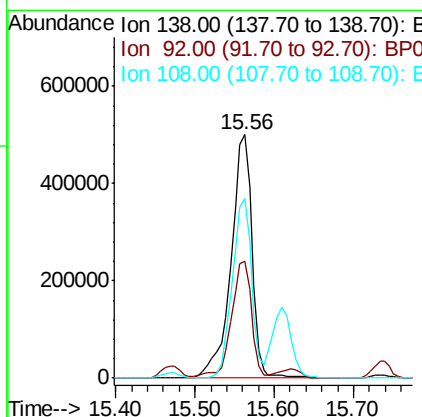
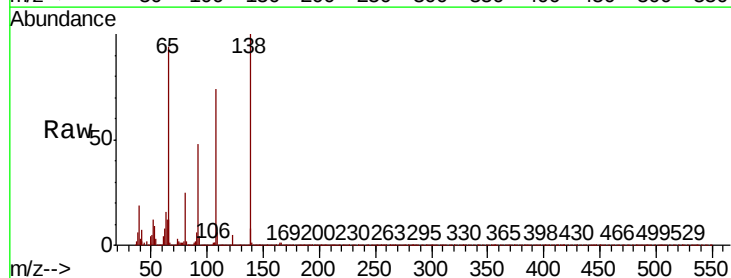
Instrument :
BNA_P
ClientSampleId :
SSTD160001

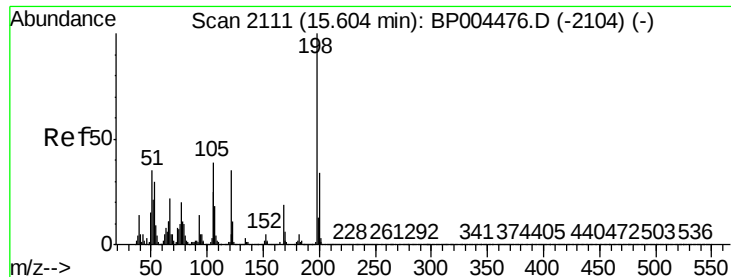
Tot Ion:204 Resp: 3022504
Ion Ratio Lower Upper
204 100
206 33.8 26.4 39.6
141 52.9 41.6 62.4



#63
4-Nitroaniline
Concen: 132.971 ng/ul
RT: 15.56 min Scan# 2104
Delta R.T. 0.03 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:138 Resp: 916386
Ion Ratio Lower Upper
138 100
92 48.1 39.5 59.3
108 73.9 57.2 85.8

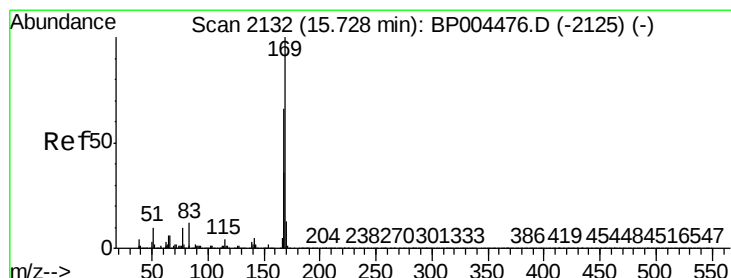
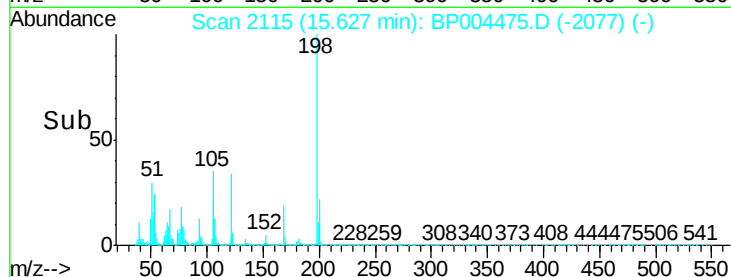
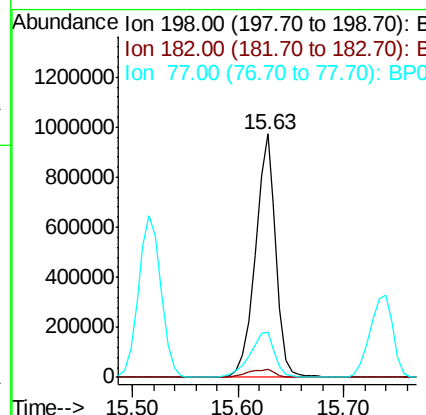
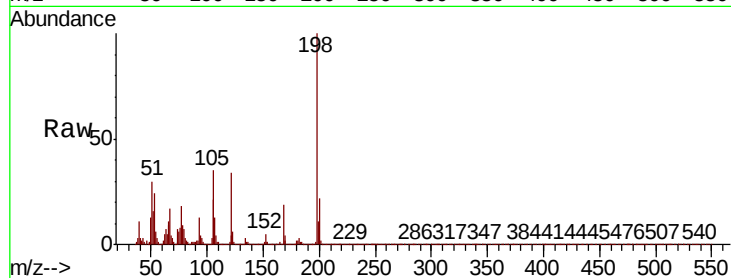




#66
 4,6-Dinitro-2-methylphenol
 Concen: 244.525 ng/ul
 RT: 15.63 min Scan# 2115
 Delta R.T. 0.02 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

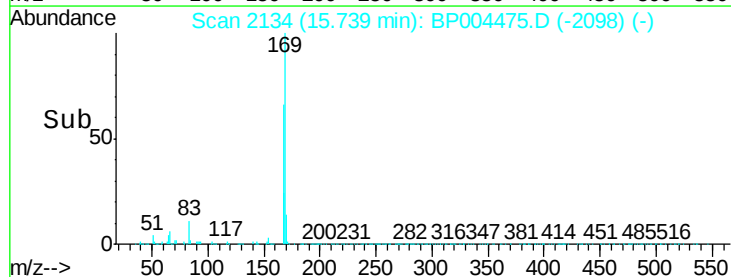
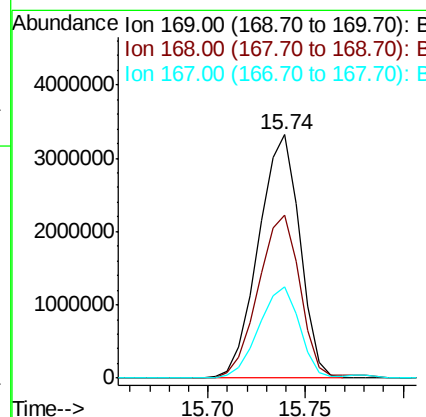
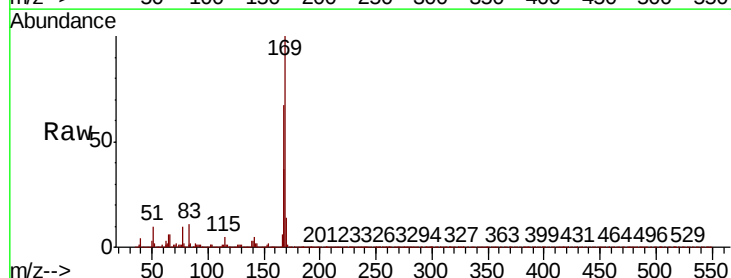
Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

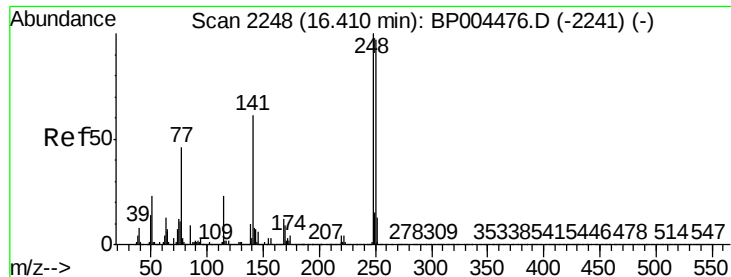
Tot Ion:198 Resp: 1307403
 Ion Ratio Lower Upper
 198 100
 182 3.1 3.9 5.9#
 77 18.4 16.4 24.6



#67
 N-Nitrosodiphenylamine
 Concen: 133.888 ng/ul
 RT: 15.74 min Scan# 2134
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Tgt Ion:169 Resp: 4858619
 Ion Ratio Lower Upper
 169 100
 168 67.2 53.2 79.8
 167 37.3 29.0 43.6

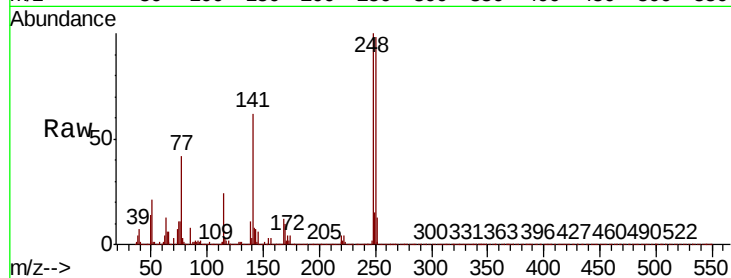




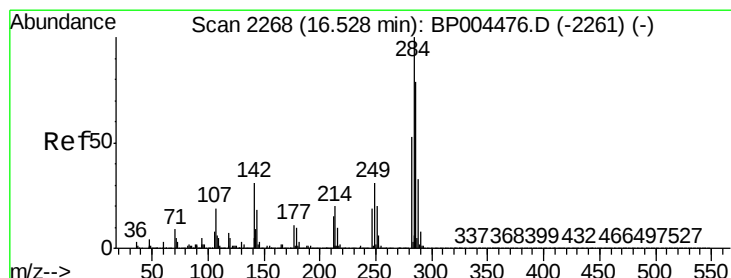
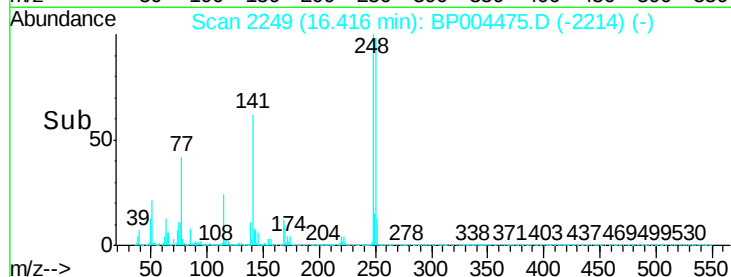
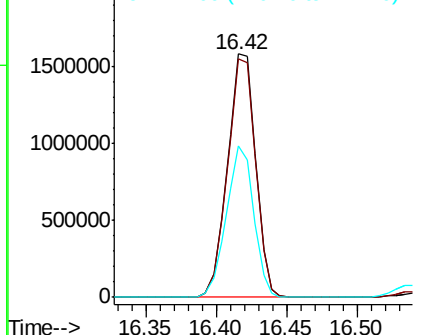
#68
4-Bromophenyl-phenylether
Concen: 156.017 ng/ul
RT: 16.42 min Scan# 2249
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Instrument :
BNA_P
ClientSampleId :
SSTD160001

Tot Ion:248 Resp: 2201901
Ion Ratio Lower Upper
248 100
250 97.8 77.9 116.9
141 62.4 48.6 73.0

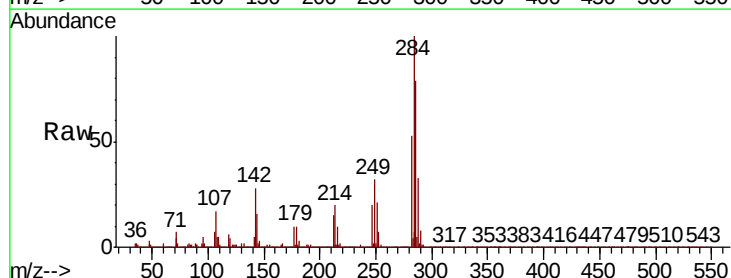


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

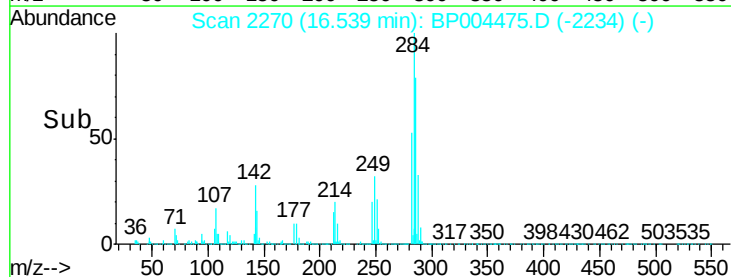
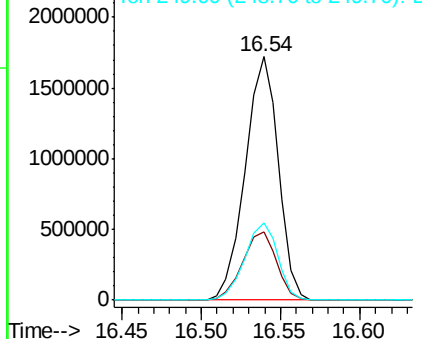


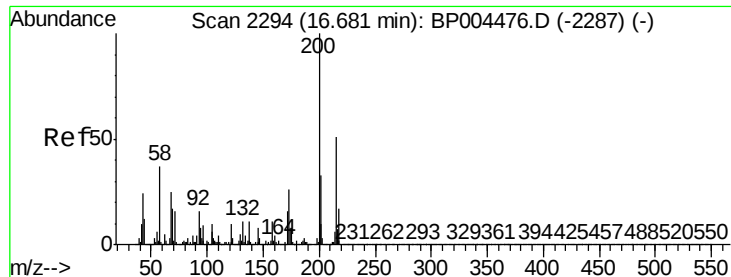
#69
Hexachlorobenzene
Concen: 158.307 ng/ul
RT: 16.54 min Scan# 2270
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:284 Resp: 2491600
Ion Ratio Lower Upper
284 100
142 27.8 24.7 37.1
249 31.9 24.6 37.0



Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

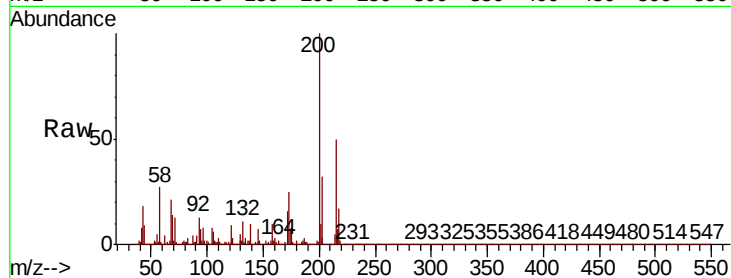




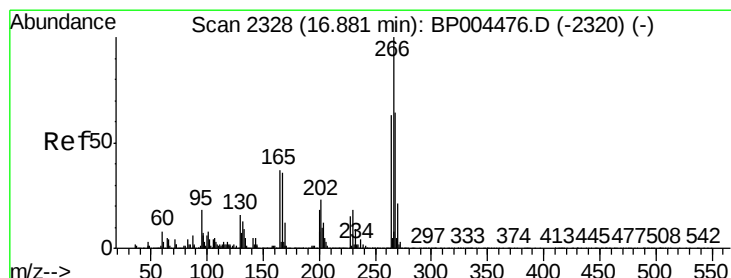
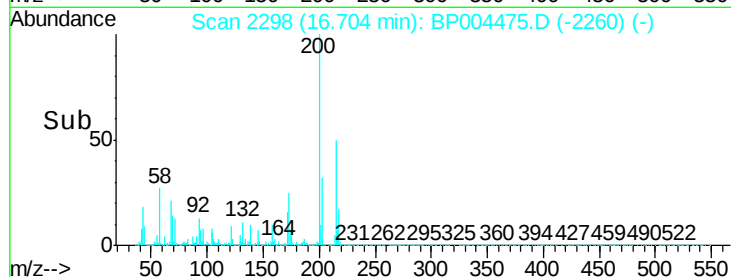
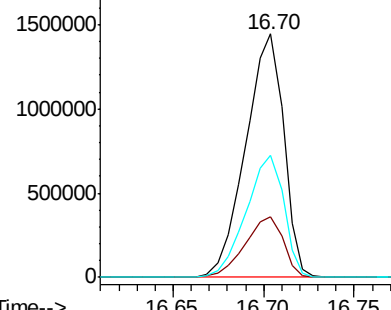
#70
Atrazine
Concen: 148.580 ng/ul
RT: 16.70 min Scan# 2298
Delta R.T. 0.02 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Instrument :
BNA_P
ClientSampleId :
SSTD160001

Tot Ion:200 Resp: 2106153
Ion Ratio Lower Upper
200 100
173 25.1 20.5 30.7
215 50.2 40.5 60.7

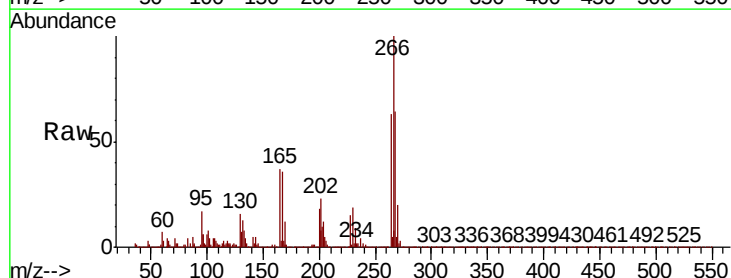


Abundance Ion 200.00 (199.70 to 200.70): E
2000000
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

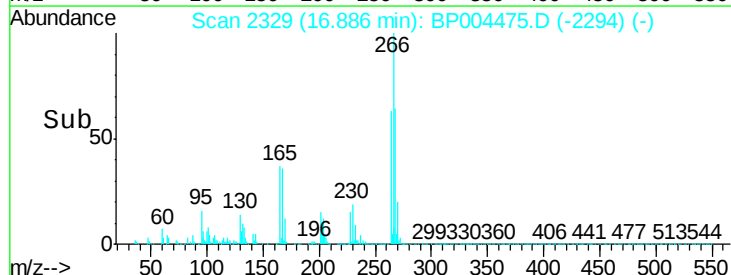
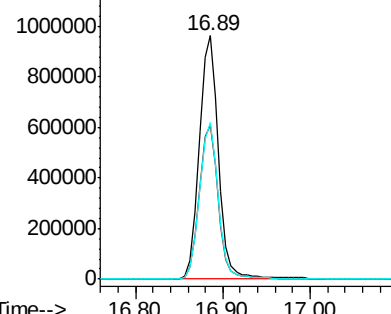


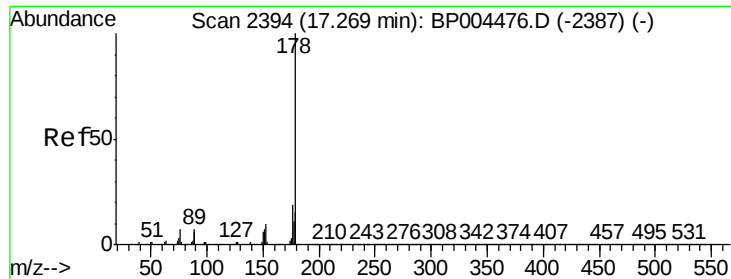
#71
Pentachlorophenol
Concen: 195.669 ng/ul
RT: 16.89 min Scan# 2329
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:266 Resp: 1471001
Ion Ratio Lower Upper
266 100
264 63.4 50.8 76.2
268 64.2 51.4 77.0



Abundance Ion 265.70 (265.40 to 266.40): E
1200000
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 133.327 ng/ul

RT: 17.28 min Scan# 2396

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

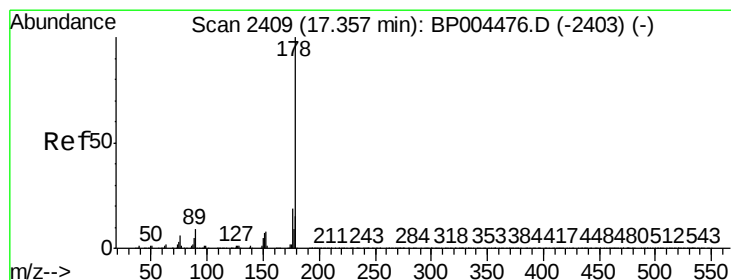
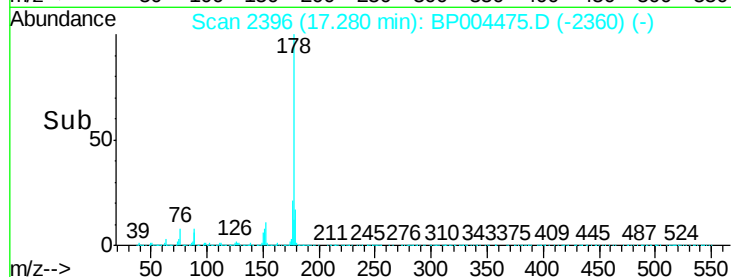
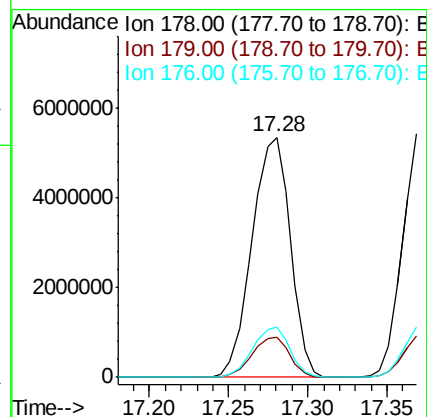
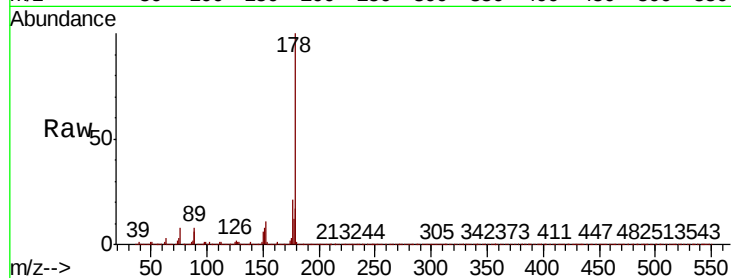
BNA_P

ClientSampleId :

SSTD160001

Tot Ion:178 Resp: 9043595

Ion	Ratio	Lower	Upper
178	100		
179	16.7	12.2	18.2
176	21.1	15.3	22.9



#74

Anthracene

Concen: 125.247 ng/ul

RT: 17.37 min Scan# 2412

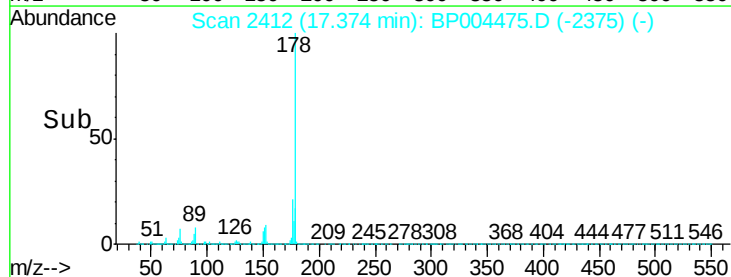
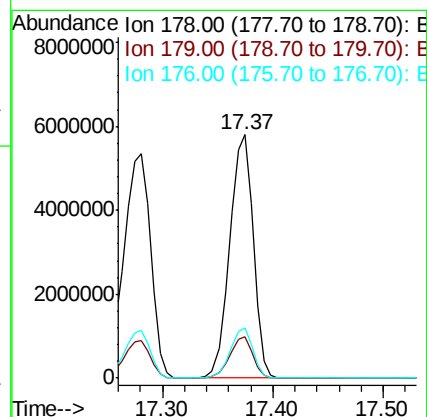
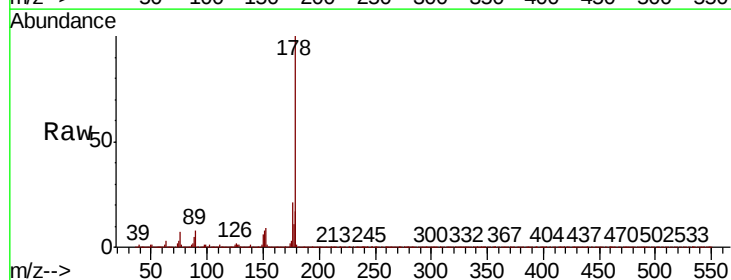
Delta R.T. 0.02 min

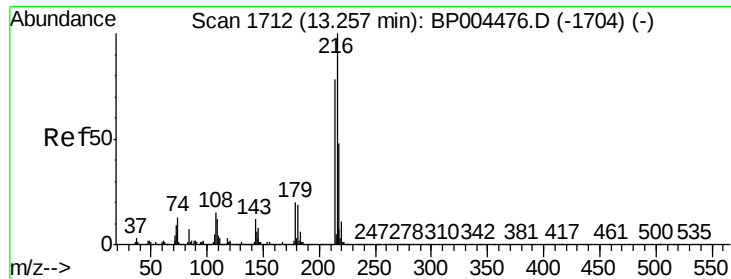
Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Tgt Ion:178 Resp: 8655013

Ion	Ratio	Lower	Upper
178	100		
179	16.7	12.3	18.5
176	20.6	14.8	22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 165.013 ng/uL

RT: 13.26 min Scan# 1713

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

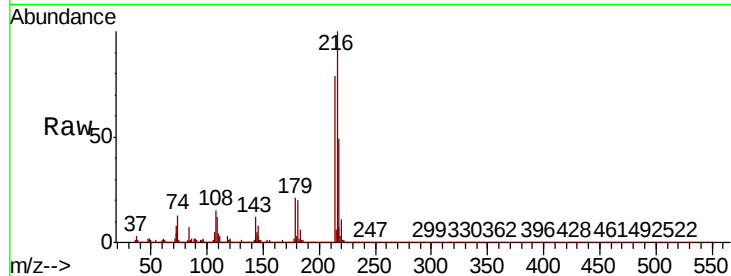
Tot Ion:216 Resp: 2953817

Ion Ratio Lower Upper

216 100

214 79.5 62.7 94.1

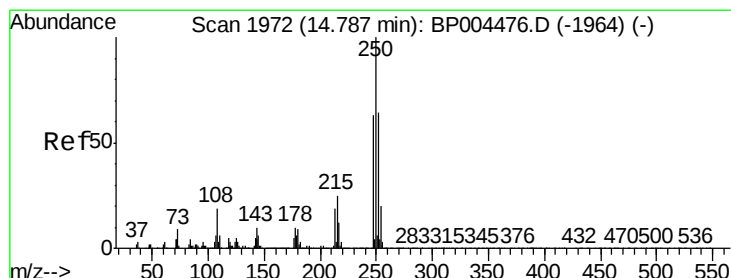
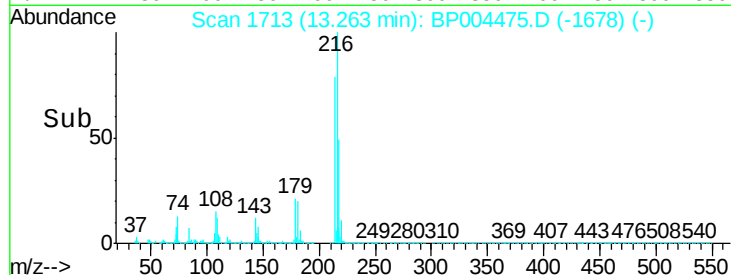
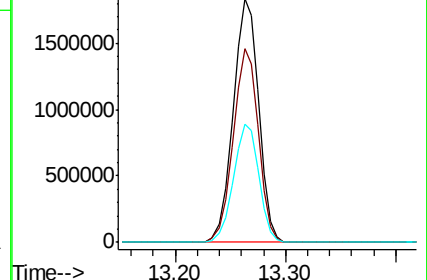
218 48.6 38.2 57.4



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: 159.012 ng/uL

RT: 14.80 min Scan# 1974

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

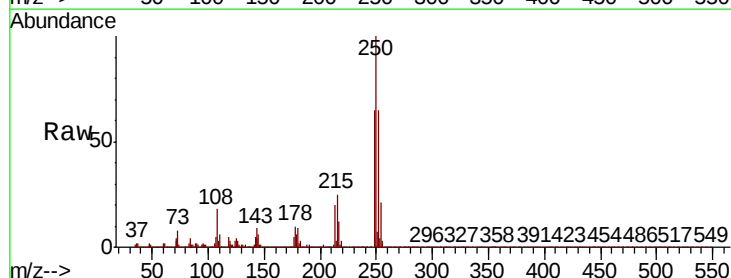
Tgt Ion:250 Resp: 2876976

Ion Ratio Lower Upper

250 100

248 64.9 50.6 76.0

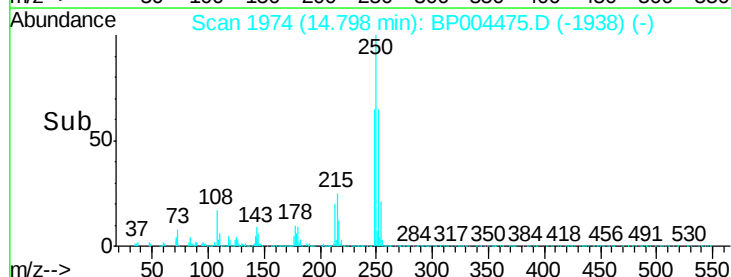
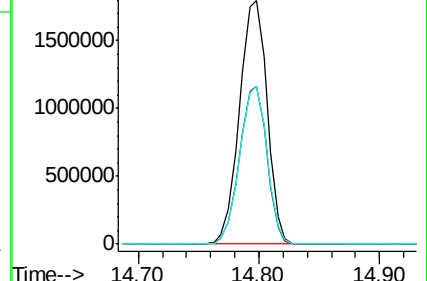
252 64.8 50.8 76.2

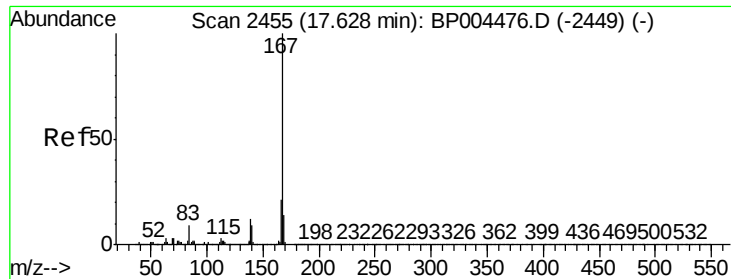


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



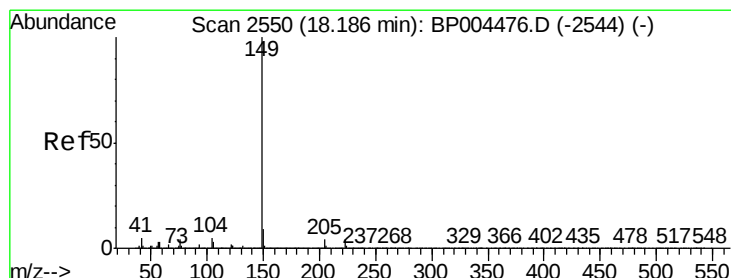
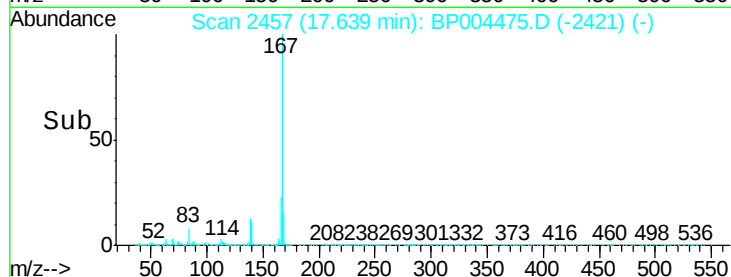
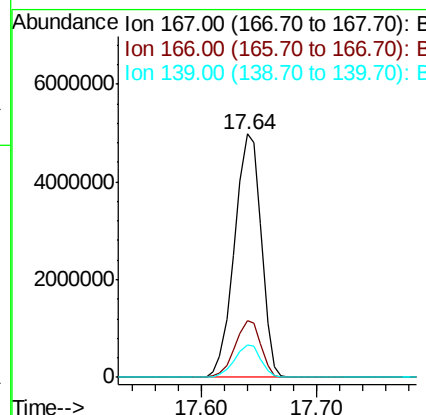
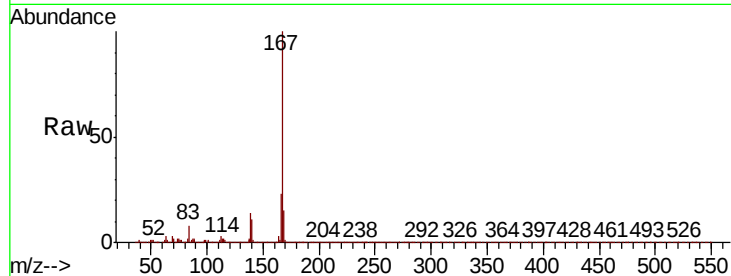


#77
 Carbazole
 Concen: 136.004 ng/ul
 RT: 17.64 min Scan# 2457
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

Tot Ion:167 Resp: 7982009

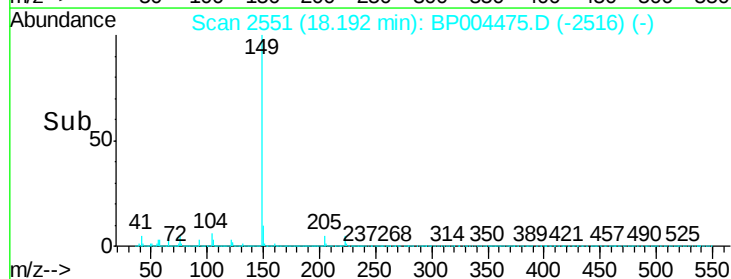
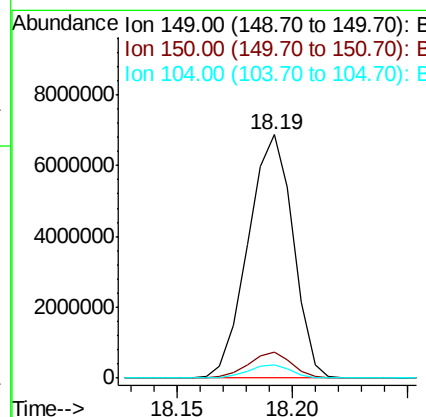
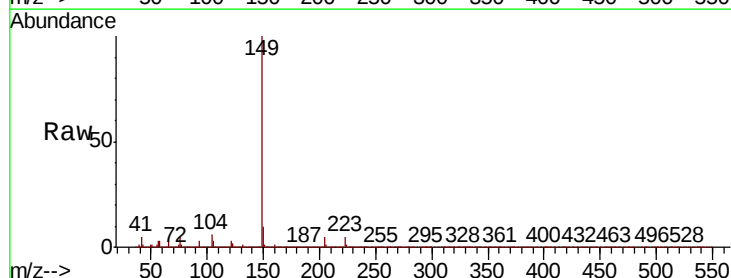
Ion	Ratio	Lower	Upper
167	100		
166	23.1	17.0	25.4
139	13.5	9.8	14.6

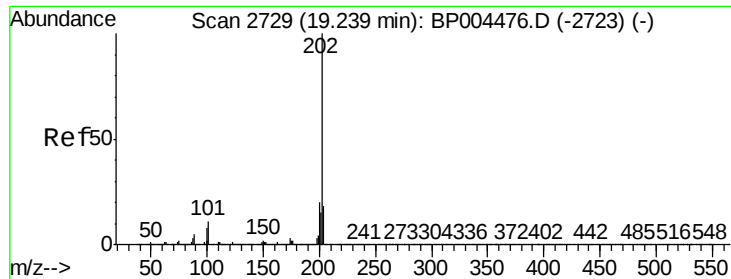


#78
 Di-n-butylphthalate
 Concen: 121.868 ng/ul
 RT: 18.19 min Scan# 2551
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Tgt Ion:149 Resp: 9322975

Ion	Ratio	Lower	Upper
149	100		
150	10.4	7.2	10.8
104	5.6	3.8	5.6





#80

Fluoranthene

Concen: 143.638 ng/ul

RT: 19.25 min Scan# 2731

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

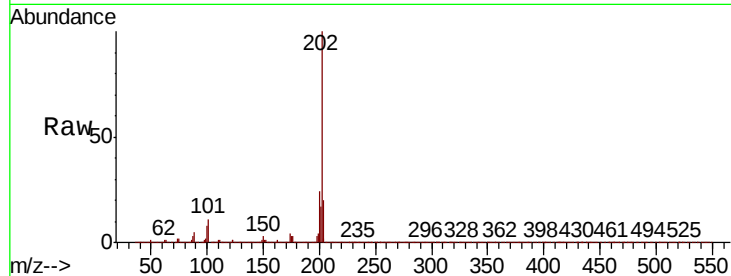
Tot Ion:202 Resp:10483461

Ion Ratio Lower Upper

202 100

101 10.5 8.4 12.6

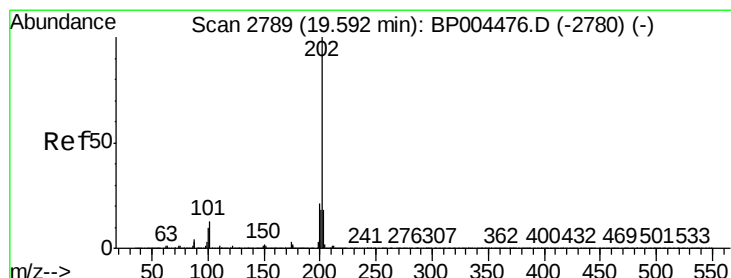
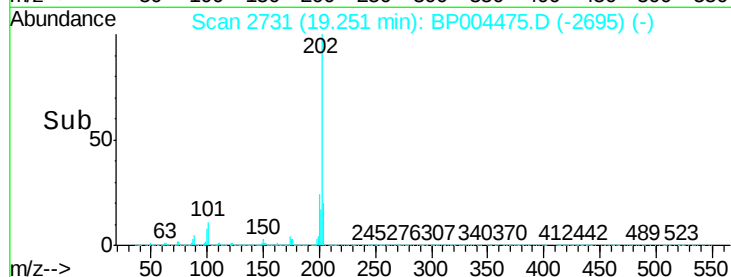
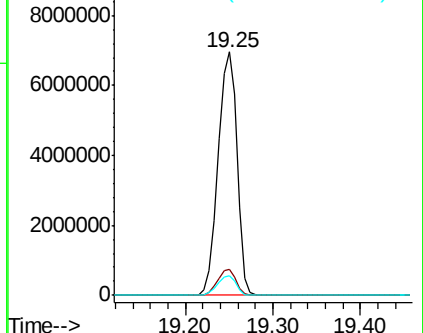
100 7.9 6.6 10.0



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): B



#82

Pyrene

Concen: 135.090 ng/ul

RT: 19.61 min Scan# 2792

Delta R.T. 0.02 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

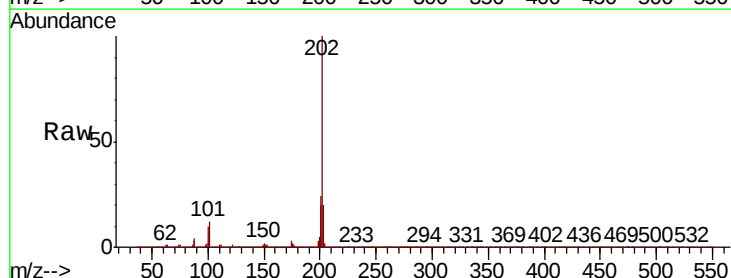
Tgt Ion:202 Resp:10015572

Ion Ratio Lower Upper

202 100

101 11.8 10.1 15.1

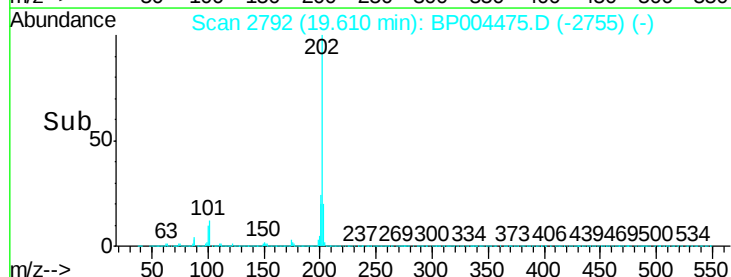
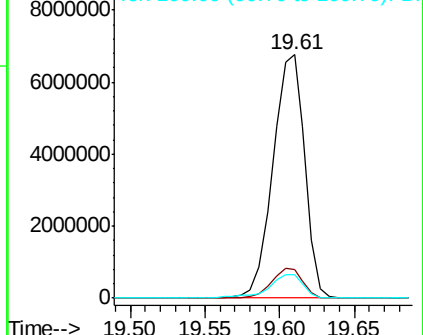
100 9.6 8.1 12.1

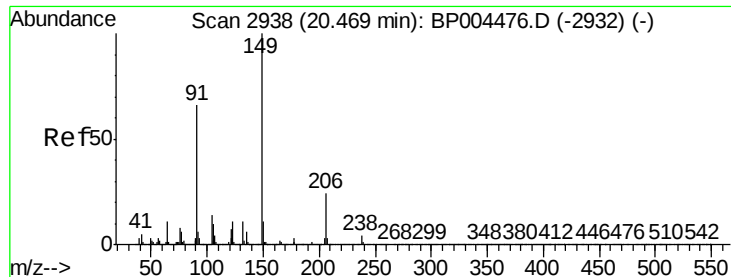


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

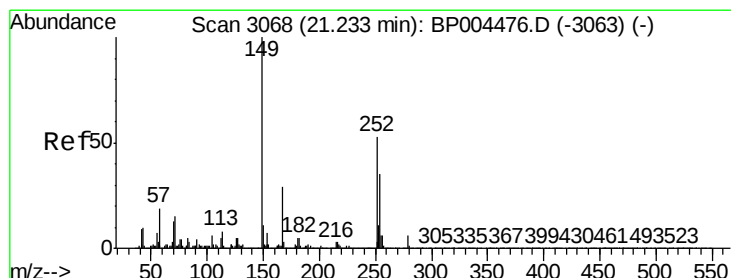
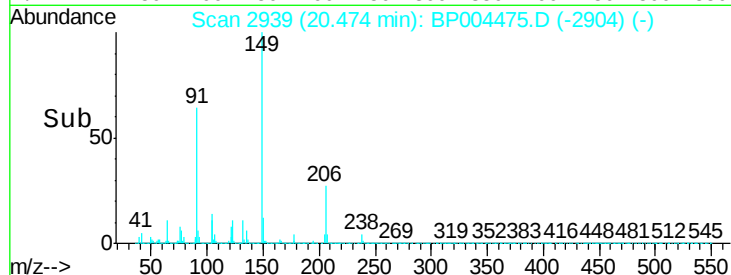
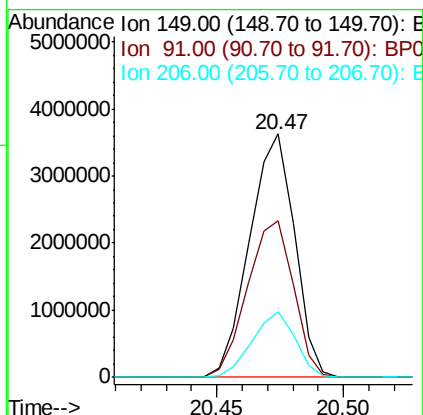
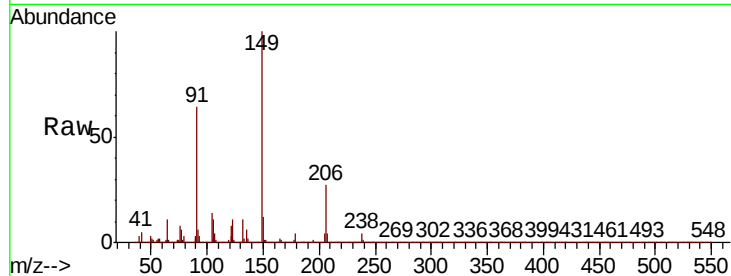




#83
Butylbenzylphthalate
Concen: 148.681 ng/ul
RT: 20.47 min Scan# 2939
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

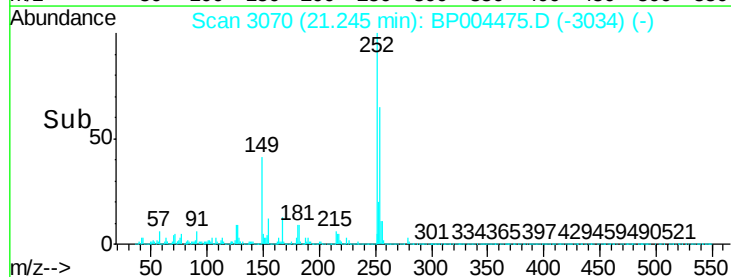
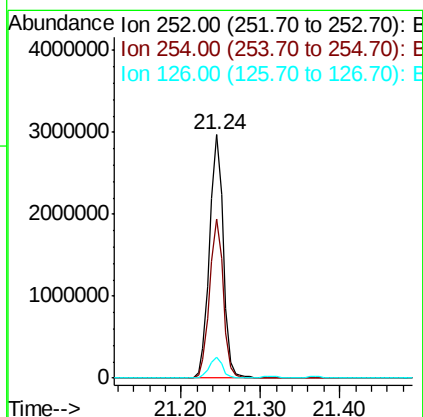
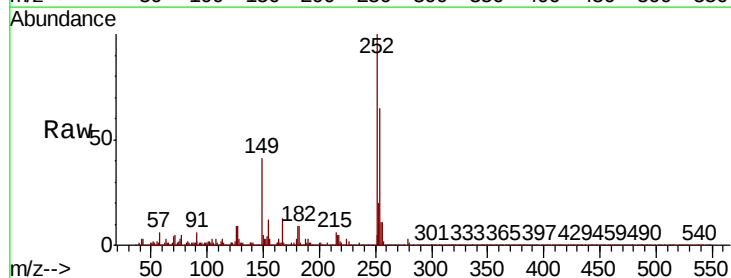
Instrument :
BNA_P
ClientSampleId :
SSTD160001

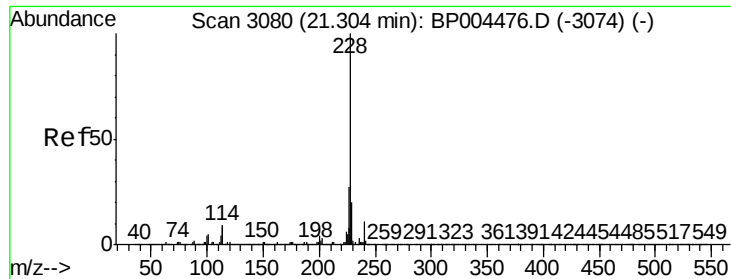
Tot Ion:149 Resp: 4478366
Ion Ratio Lower Upper
149 100
91 64.5 52.6 78.8
206 26.7 19.0 28.6



#84
3,3'-Dichlorobenzidine
Concen: 144.549 ng/ul
RT: 21.24 min Scan# 3070
Delta R.T. 0.01 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:252 Resp: 3593073
Ion Ratio Lower Upper
252 100
254 65.3 51.8 77.8
126 8.7 8.1 12.1





#85

Benzo(a)anthracene

Concen: 140.704 ng/ul

RT: 21.32 min Scan# 3082

Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

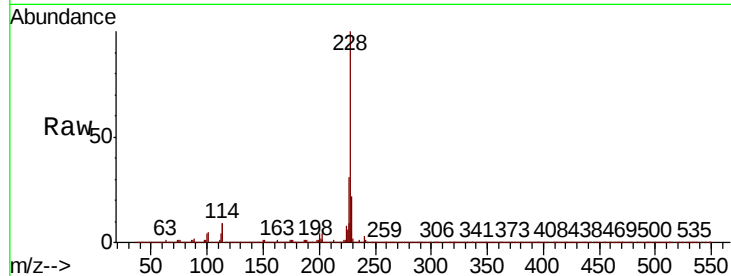
BNA_P

ClientSampleId :

SSTD160001

Tot Ion:228 Resp:10369905

Ion	Ratio	Lower	Upper
228	100		
229	22.3	16.0	24.0
226	31.1	22.0	33.0

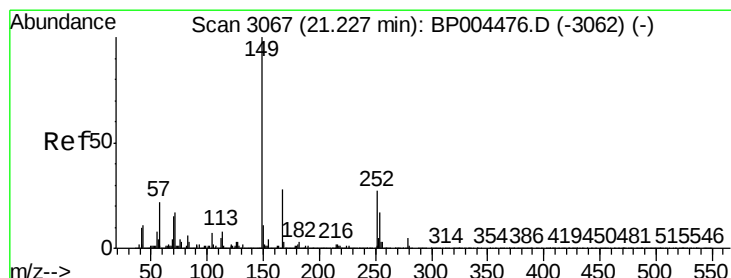
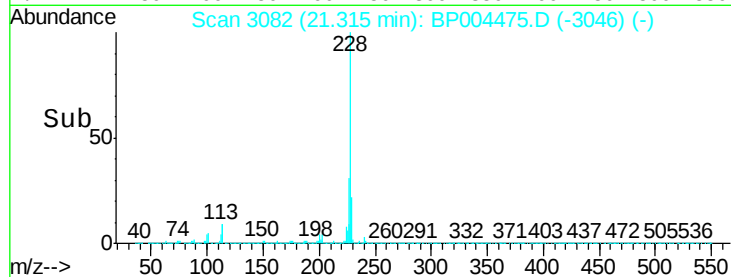
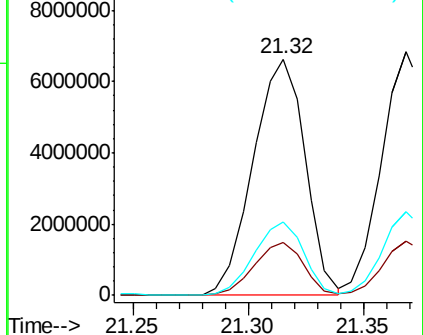


Abundance

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: 131.102 ng/ul

RT: 21.23 min Scan# 3068

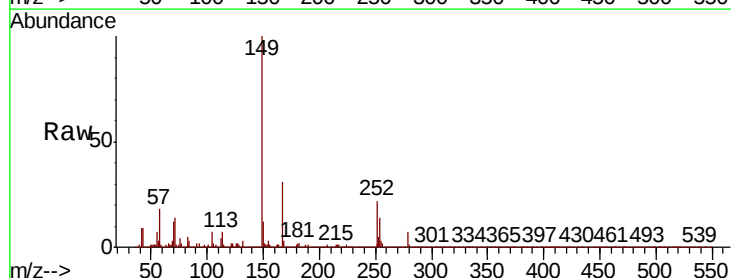
Delta R.T. 0.01 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Tgt Ion:149 Resp: 5957928

Ion	Ratio	Lower	Upper
149	100		
167	31.3	22.6	34.0
279	7.0	3.6	5.4

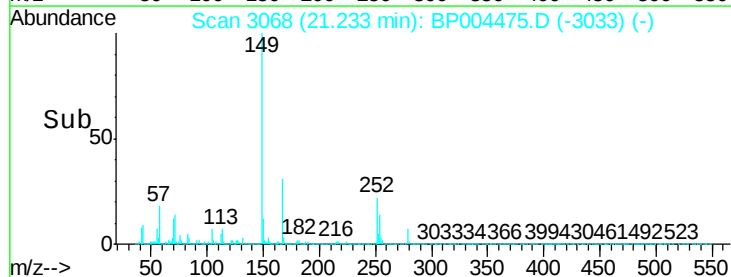
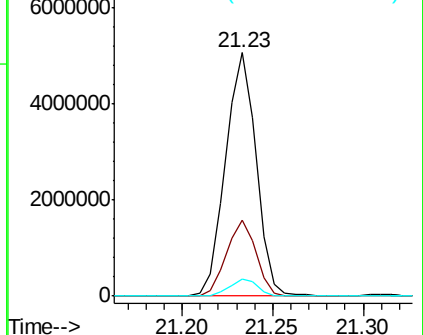


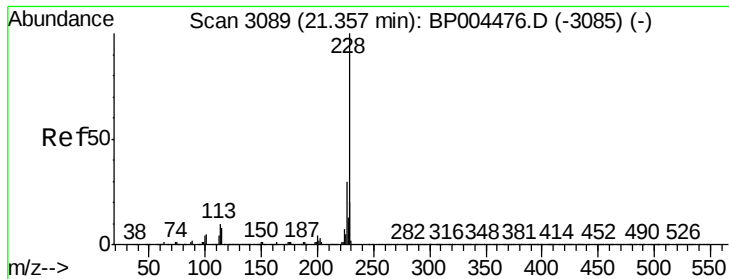
Abundance

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

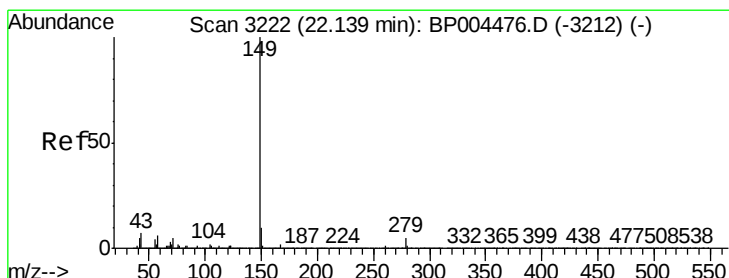
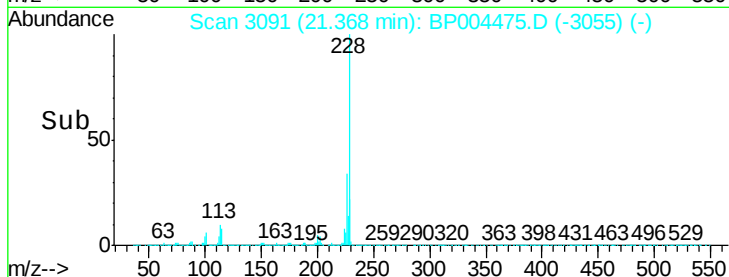
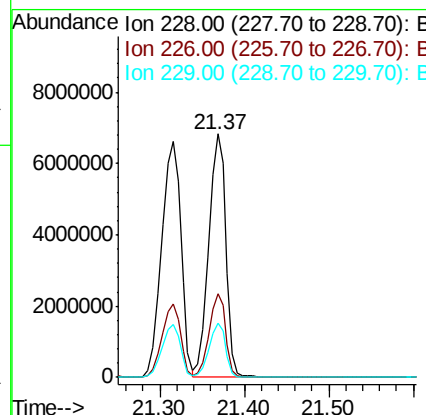
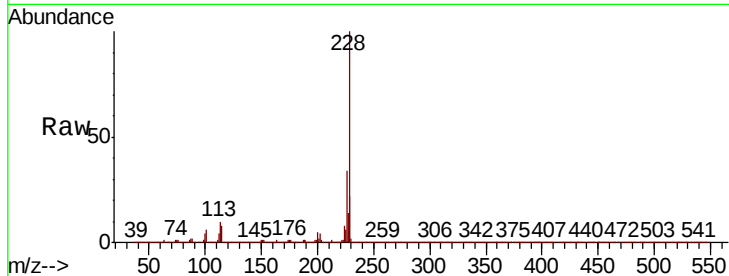




#87
 Chrysene
 Concen: 137.606 ng/ul
 RT: 21.37 min Scan# 3091
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

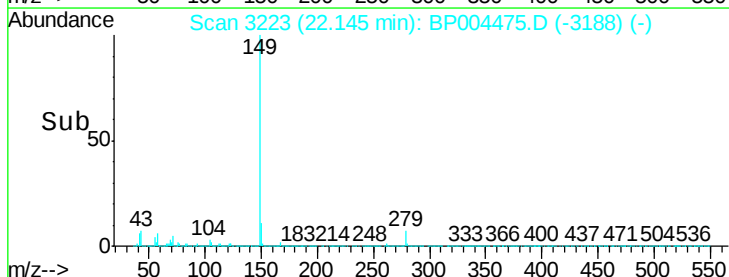
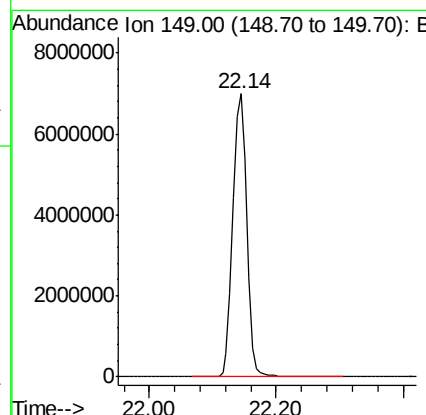
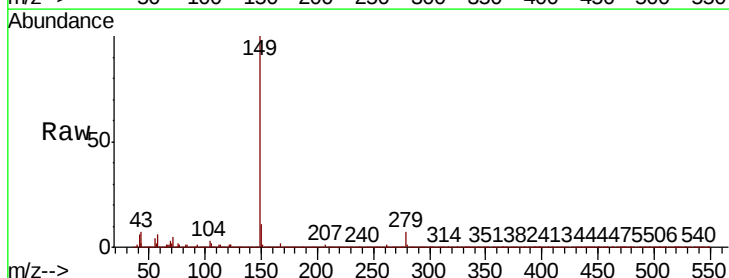
Instrument :
 BNA_P
 ClientSampleId :
 SSTD160001

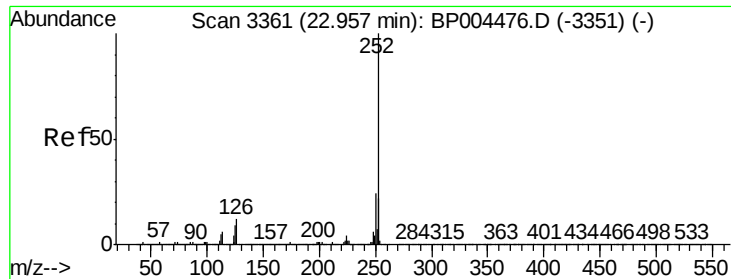
Tot Ion:228 Resp: 9713027
 Ion Ratio Lower Upper
 228 100
 226 34.3 24.2 36.4
 229 22.3 15.9 23.9



#89
 Di-n-octyl phthalate
 Concen: 136.266 ng/ul
 RT: 22.14 min Scan# 3223
 Delta R.T. 0.01 min
 Lab File: BP004475.D
 Acq: 04 Jan 2021 15:17

Tgt Ion:149 Resp:10556241





#90

Benzo(b)fluoranthene

Concen: 149.987 ng/u1

RT: 22.98 min Scan# 3365

Delta R.T. 0.02 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

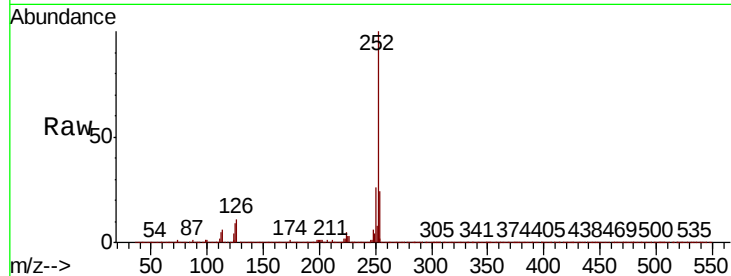
Tot Ion:252 Resp:12521328

Ion Ratio Lower Upper

252 100

253 23.7 17.6 26.4

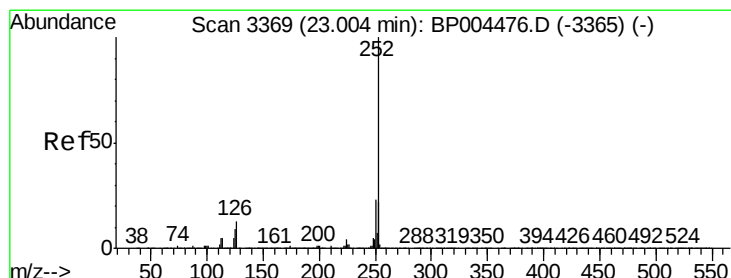
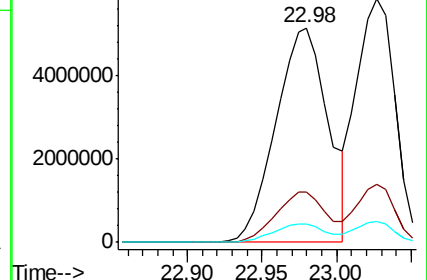
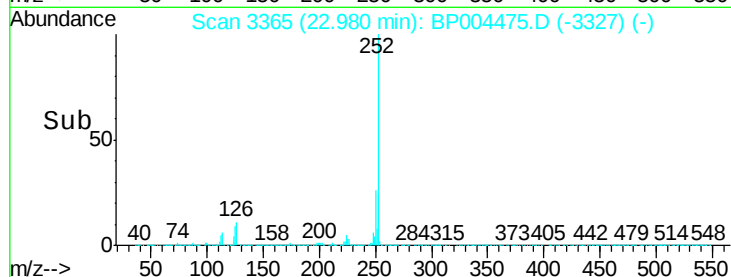
125 8.5 7.6 11.4



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: 131.097 ng/u1

RT: 23.03 min Scan# 3373

Delta R.T. 0.02 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

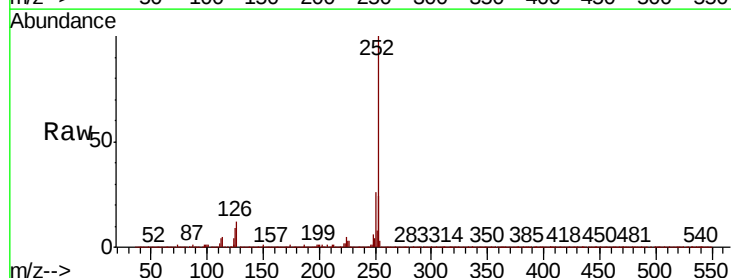
Tgt Ion:252 Resp:10601114

Ion Ratio Lower Upper

252 100

253 24.0 17.8 26.6

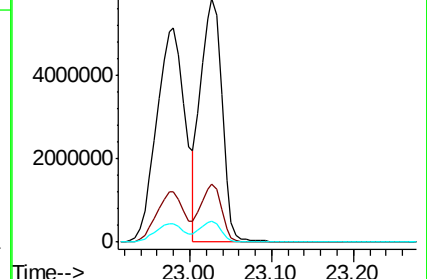
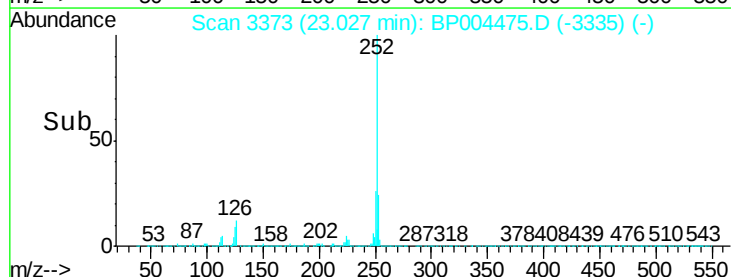
125 8.6 7.0 10.6

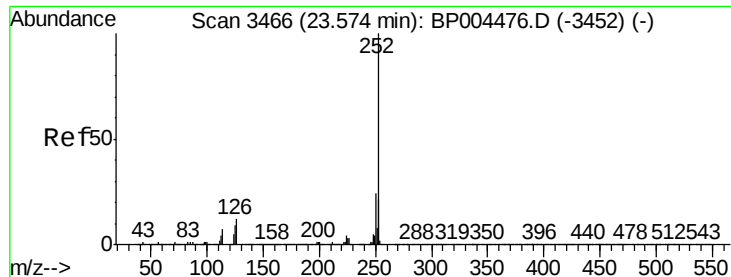


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 140.557 ng/ul

RT: 23.60 min Scan# 3470

Delta R.T. 0.02 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

Instrument :

BNA_P

ClientSampleId :

SSTD160001

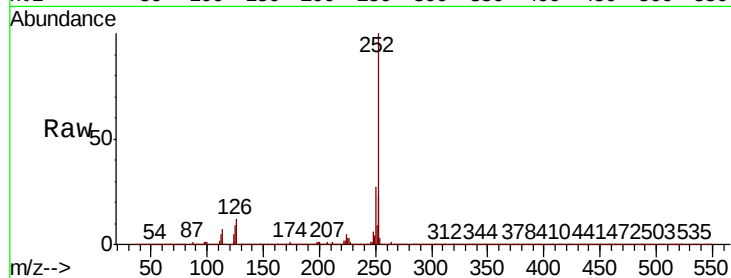
Tot Ion:252 Resp:10776695

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.1	25.7
125	9.4	7.4	11.2

252 100

253 23.4 17.1 25.7

125 9.4 7.4 11.2

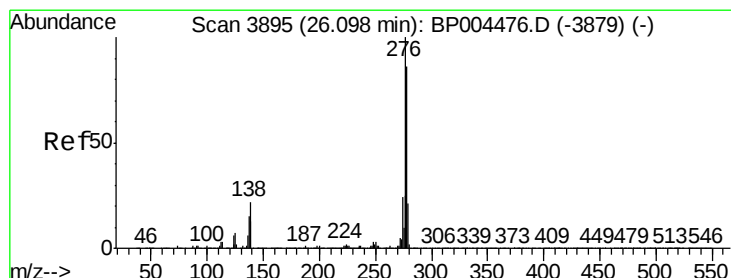
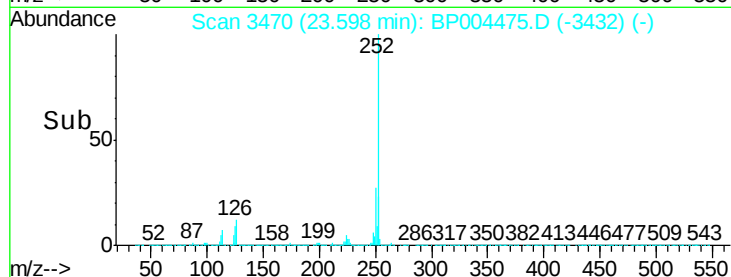
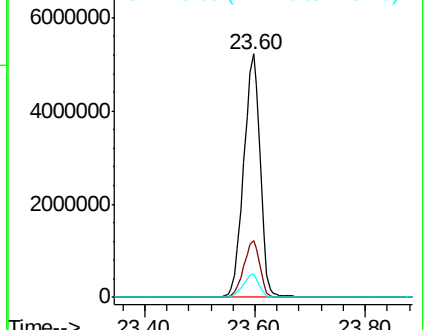


Abundance

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: 148.779 ng/ul

RT: 26.14 min Scan# 3903

Delta R.T. 0.05 min

Lab File: BP004475.D

Acq: 04 Jan 2021 15:17

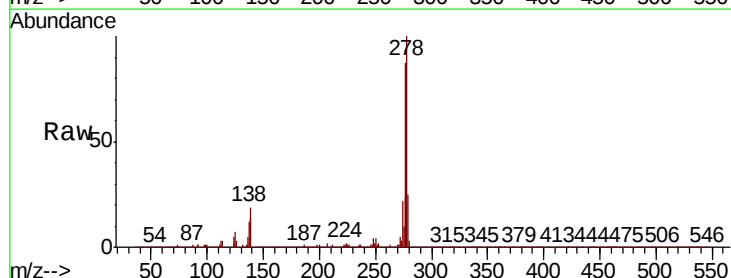
Tgt Ion:276 Resp:14609937

Ion	Ratio	Lower	Upper
276	100		
138	22.4	17.8	26.6
277	26.5	20.0	30.0

276 100

138 22.4 17.8 26.6

277 26.5 20.0 30.0

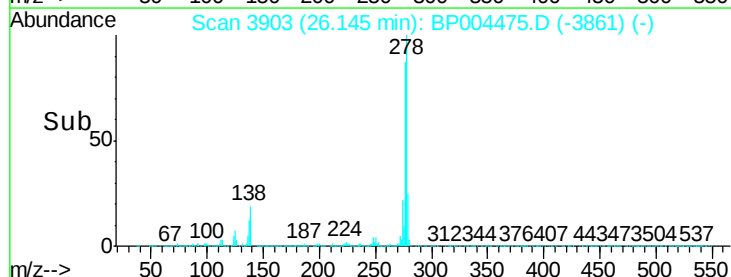
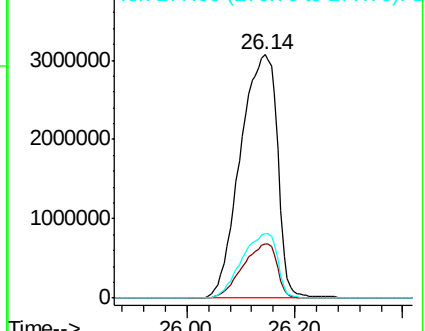


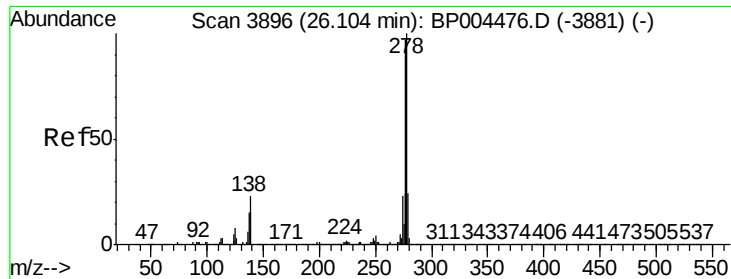
Abundance

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

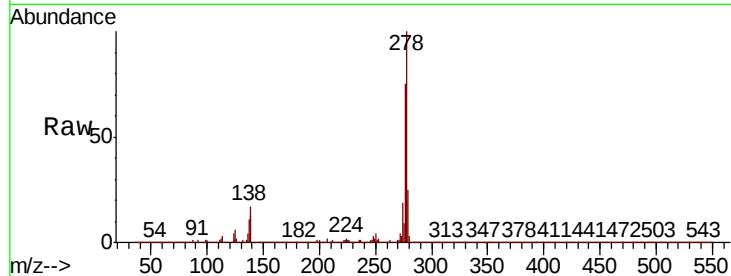




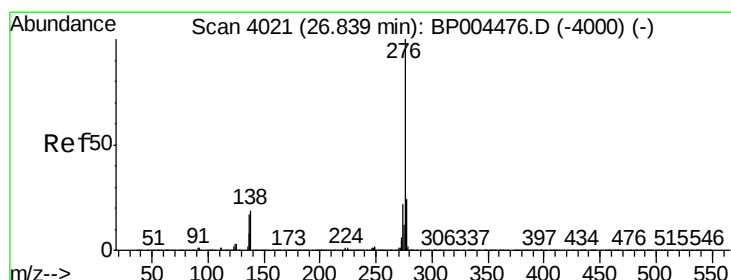
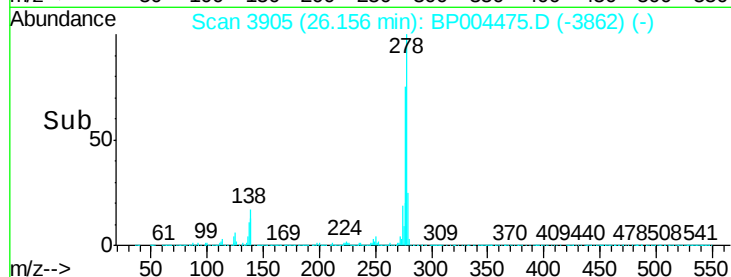
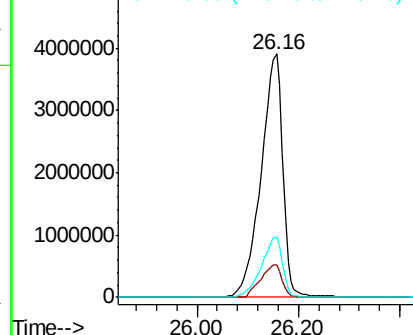
#95
Dibenzo(a,h)anthracene
Concen: 142.215 ng/ul
RT: 26.16 min Scan# 3905
Delta R.T. 0.05 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Instrument :
BNA_P
ClientSampleId :
SSTD160001

Tot Ion:278 Resp:11656418
Ion Ratio Lower Upper
278 100
139 13.1 11.8 17.6
279 24.7 18.9 28.3

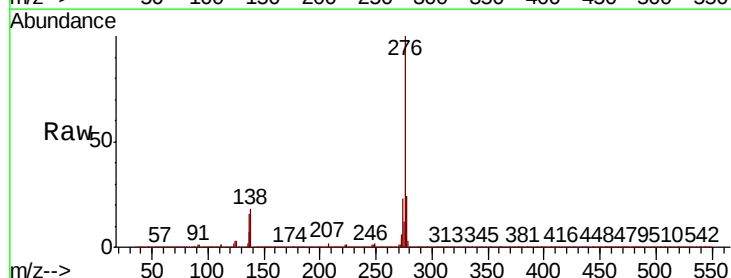


Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#96
Benzo(g,h,i)perylene
Concen: 152.589 ng/ul
RT: 26.89 min Scan# 4029
Delta R.T. 0.05 min
Lab File: BP004475.D
Acq: 04 Jan 2021 15:17

Tgt Ion:276 Resp:12573902
Ion Ratio Lower Upper
276 100
138 18.3 15.1 22.7
277 24.3 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

