

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP012721\
 Data File : BP004637.D
 Acq On : 26 Jan 2021 18:06
 Operator : CG/JU
 Sample : SSTD04080
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD04080

Quant Time: Jan 27 04:13:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP012721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 27 04:11:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	45959	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	172420	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	142169	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	351717	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	374583	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	352516	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	14402	13.03	ng/uL	0.00
5) Phenol-d5	6.96	99	131221	32.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	74762	33.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	96310	29.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	103470	32.56	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	46420	31.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	58180	35.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	136071	45.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	125648	36.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	422312	37.11	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	509161	36.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	63393	30.83	ng/ul	0.00
58) Fluorene-d10	15.43	176	374297	37.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	85545	37.70	ng/ul	0.00
71) Anthracene-d10	17.29	188	622907	35.85	ng/ul	0.00
79) Pyrene-d10	19.53	212	742790	37.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	743294	38.28	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.30	88	14156	12.535	ng/uL	95
4) Benzaldehyde	6.93	77	95221	48.617	ng/ul	96
6) Phenol	6.98	94	140105	34.902	ng/ul	98
8) Bis(2-Chloroethyl)ether	7.22	93	100503	31.282	ng/ul	96
10) 2-Chlorophenol	7.36	128	99269	30.419	ng/ul	99
11) 2-Methylphenol	8.23	108	104618	34.062	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.33	45	104463	28.836	ng/ul	97
14) Acetophenone	8.62	105	176074	37.769	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.60	70	96812	41.076	ng/ul	98
16) 4-Methylphenol	8.56	108	111596	33.997	ng/ul	93
17) Hexachloroethane	8.87	117	46633	33.269	ng/ul	95
20) Nitrobenzene	8.99	77	151246	44.012	ng/ul	98
21) Isophorone	9.52	82	262061	40.807	ng/ul	99
23) 2-Nitrophenol	9.70	139	59681	35.131	ng/ul	94
24) 2,4-Dimethylphenol	9.76	107	142098	44.428	ng/ul	98
25) Bis(2-Chloroethoxy)methane	10.00	93	138126	34.430	ng/ul	99
27) 2,4-Dichlorophenol	10.23	162	130516	44.913	ng/ul	99
28) Naphthalene	10.63	128	328263	33.888	ng/ul	98
30) 4-Chloroaniline	10.75	127	129535	39.880	ng/ul	96
31) Hexachlorobutadiene	10.93	225	113446	54.844	ng/ul	95
32) Caprolactam	11.52	113	19448	20.543	ng/ul	87
33) 4-Chloro-3-methylphenol	11.88	107	128603	43.915	ng/ul	95
34) 2-Methylnaphthalene	12.25	142	272804	40.827	ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

35) 1-Methylnaphthalene	12.47	142	262700	33.772	ng/ul	94
37) 1,2,4,5-Tetrachlorobenzene	12.62	216	210490	41.568	ng/ul	99
38) Hexachlorocyclopentadiene	12.60	237	147252	50.911	ng/ul	99
39) 2,4,6-Trichlorophenol	12.86	196	128972	41.128	ng/ul	95
40) 2,4,5-Trichlorophenol	12.93	196	136268	41.142	ng/ul	99
41) 1,1'-Biphenyl	13.27	154	395712	34.074	ng/ul	99
42) 2-Chloronaphthalene	13.31	162	322789	34.831	ng/ul	99
43) 2-Nitroaniline	13.51	65	95211	40.592	ng/ul	96
45) Dimethylphthalate	13.90	163	423663	37.160	ng/ul	100
46) 2,6-Dinitrotoluene	14.02	165	84819	35.703	ng/ul	99
48) Acenaphthylene	14.16	152	449254	32.541	ng/ul	99
49) 3-Nitroaniline	14.34	138	66134	32.988	ng/ul	93
50) Acenaphthene	14.50	153	324333	33.531	ng/ul	99
51) 2,4-Dinitrophenol	14.55	184	58004	44.748	ng/ul	98
53) 4-Nitrophenol	14.65	109	81548	56.519	ng/ul	96
54) Dibenzofuran	14.84	168	503050	36.935	ng/ul	96
55) 2,4-Dinitrotoluene	14.80	165	122183	35.863	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	15.06	232	134393	45.869	ng/ul	97
57) Diethylphthalate	15.27	149	407743	36.358	ng/ul	99
59) Fluorene	15.49	166	432696	39.206	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.49	204	256054	43.378	ng/ul	98
61) 4-Nitroaniline	15.51	138	74539	35.371	ng/ul	92
64) 4,6-Dinitro-2-methylphenol	15.56	198	85060	35.513	ng/ul#	95
65) N-Nitrosodiphenylamine	15.70	169	365639	34.603	ng/ul	98
66) 4-Bromophenyl-phenylether	16.39	248	170777	40.108	ng/ul	99
67) Hexachlorobenzene	16.49	284	189875	38.435	ng/ul	98
68) Atrazine	16.66	200	169621	42.559	ng/ul	99
69) Pentachlorophenol	16.84	266	118633	45.664	ng/ul	94
70) Phenanthrene	17.23	178	711158	34.818	ng/ul	99
72) Anthracene	17.33	178	730251	35.701	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.23	216	215742	37.887	ng/uL	98
74) Pentachlorobenzene	14.76	250	223210	39.570	ng/uL	97
75) Carbazole	17.60	167	611261	36.144	ng/ul	99
76) Di-n-butylphthalate	18.16	149	688212	32.396	ng/ul	99
77) Fluoranthene	19.20	202	914141	39.455	ng/ul	99
80) Pvrene	19.56	202	930962	36.496	ng/ul	99
81) Butylbenzylphthalate	20.44	149	292408	30.026	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.20	252	348589	44.844	ng/ul	99
83) Benzo(a)anthracene	21.26	228	898568	35.592	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.20	149	440742	30.597	ng/ul	99
85) Chrysene	21.31	228	876604	35.963	ng/ul	99
87) Di-n-octyl phthalate	22.10	149	687540	33.081	ng/ul	100
88) Benzo(b)fluoranthene	22.89	252	903793	39.308	ng/ul	99
89) Benzo(k)fluoranthene	22.94	252	871062	39.047	ng/ul	98
91) Benzo(a)pyrene	23.49	252	779593	36.759	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.98	276	989793	36.937	ng/ul	97
93) Dibenzo(a,h)anthracene	26.00	278	836548	37.484	ng/ul	96
94) Benzo(a,h,i)perylene	26.72	276	815001	36.253	ng/ul	99

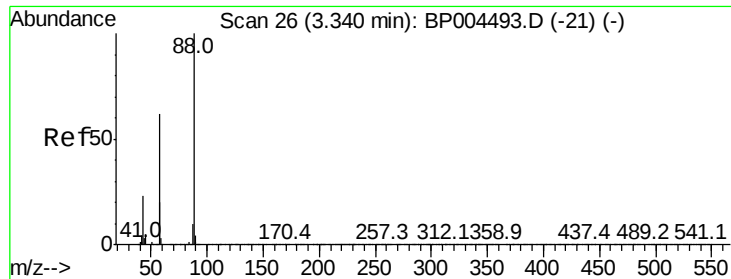
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP012721\
Data File : BP004637.D
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 12.535 ng/uL

RT: 3.30 min Scan# 20

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

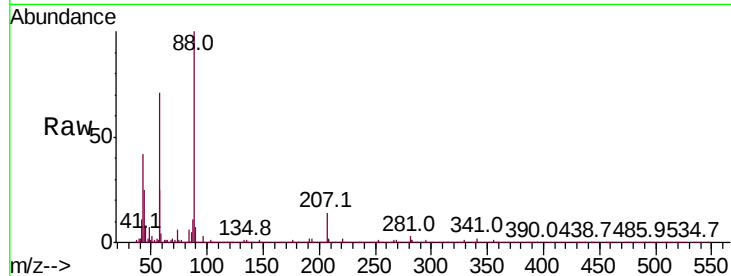
Tot Ion: 88 Resp: 14156

Ion Ratio Lower Upper

88 100

43 41.6 33.0 49.4

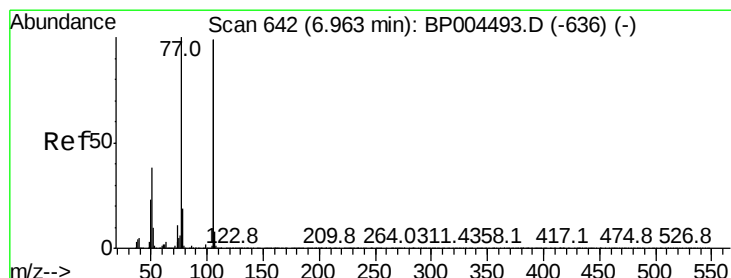
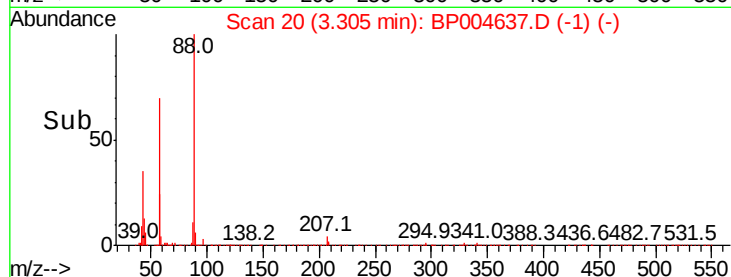
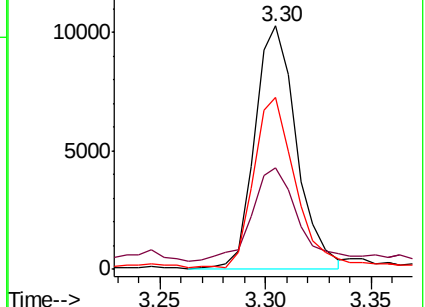
58 70.6 52.0 78.0



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#4

Benzaldehyde

Concen: 48.617 ng/uL

RT: 6.93 min Scan# 637

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

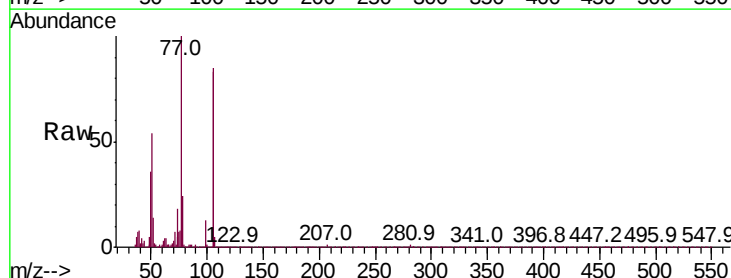
Tgt Ion: 77 Resp: 95221

Ion Ratio Lower Upper

77 100

105 84.9 66.7 100.1

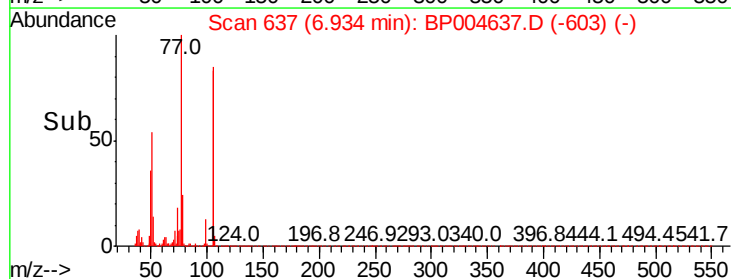
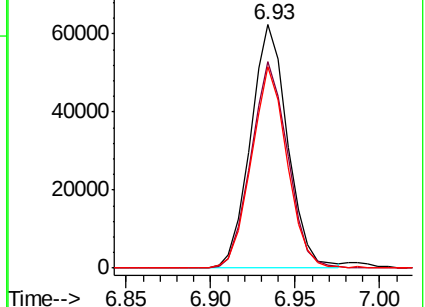
106 82.8 61.7 92.5

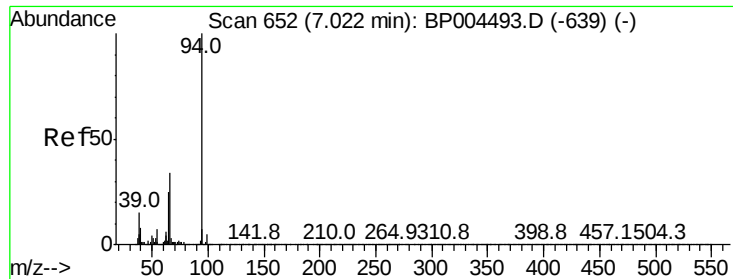


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 34.902 ng/ul

RT: 6.98 min Scan# 645

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

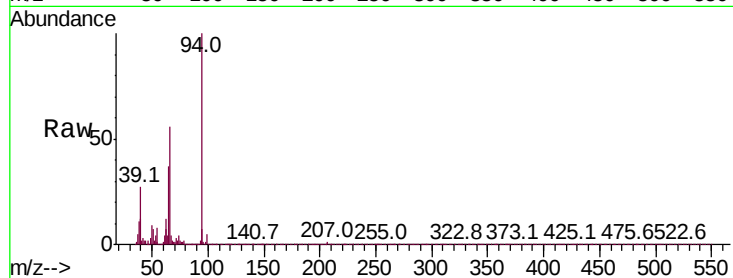
Tot Ion: 94 Resp: 140105

Ion Ratio Lower Upper

94 100

65 37.1 30.1 45.1

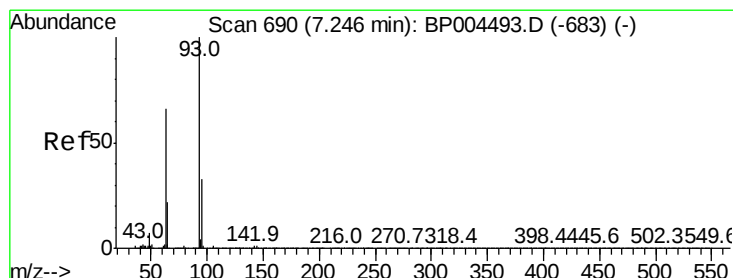
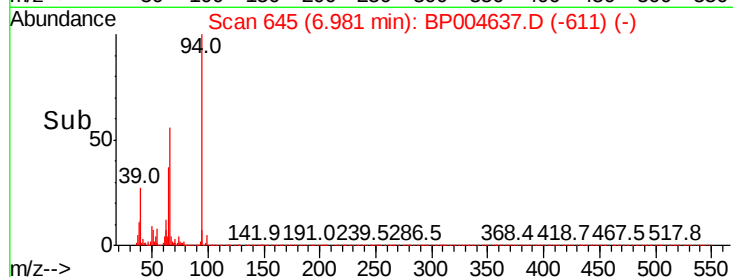
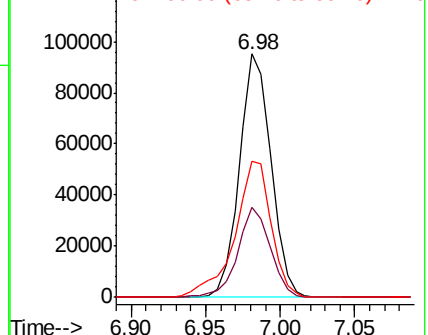
66 55.8 46.4 69.6



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#8

Bis(2-Chloroethyl)ether

Concen: 31.282 ng/ul

RT: 7.22 min Scan# 685

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

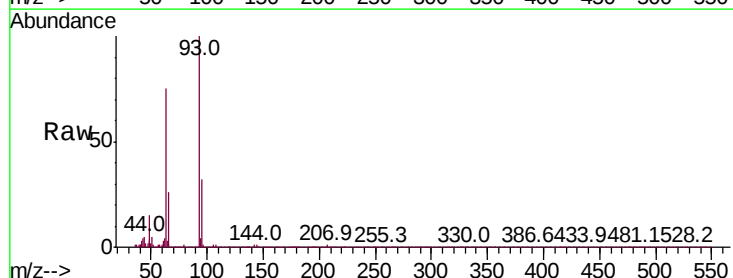
Tgt Ion: 93 Resp: 100503

Ion Ratio Lower Upper

93 100

63 75.5 64.5 96.7

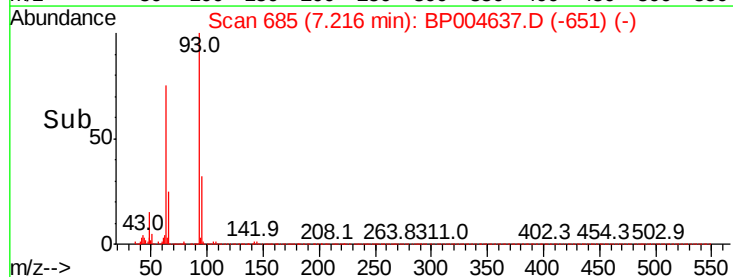
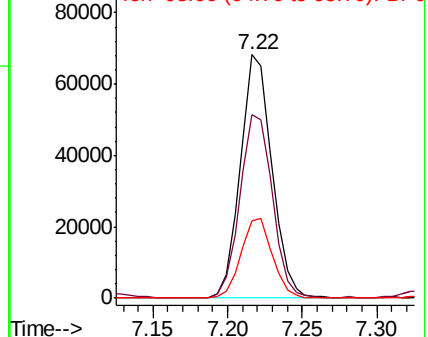
95 31.9 25.4 38.0

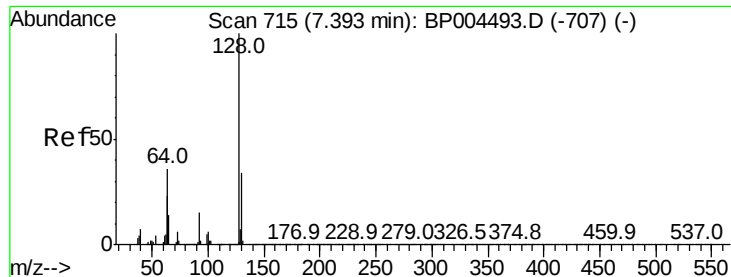


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 63.00 (62.70 to 63.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

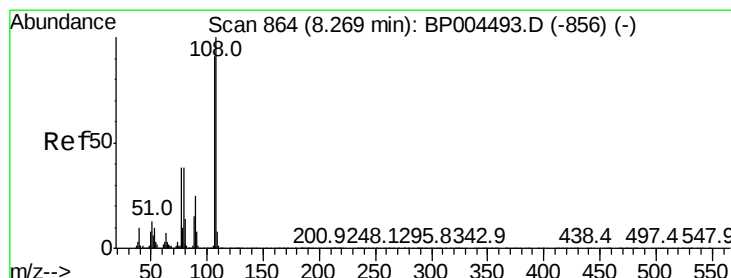
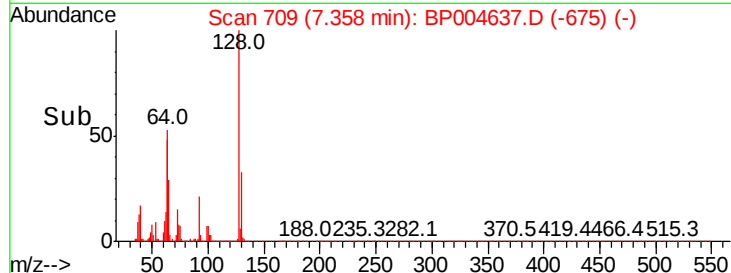
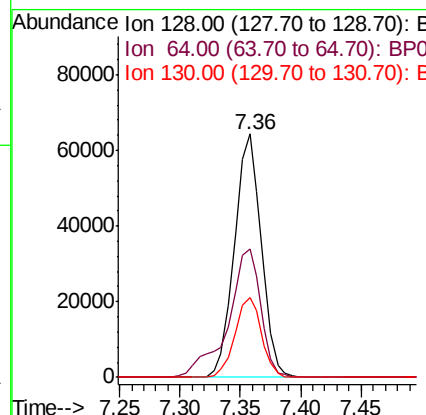
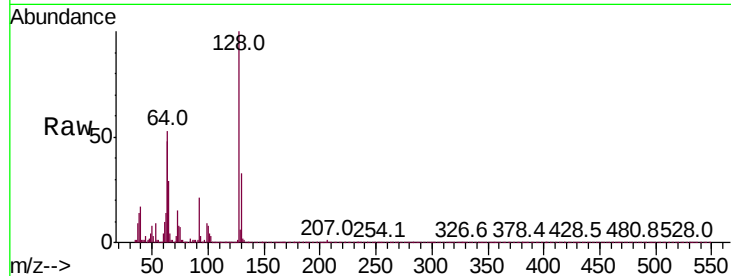




#10
2-Chlorophenol
Concen: 30.419 ng/ul
RT: 7.36 min Scan# 709
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

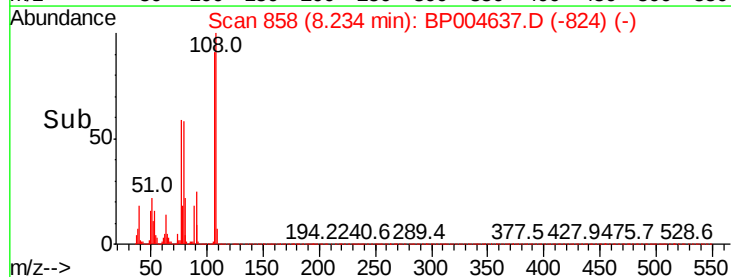
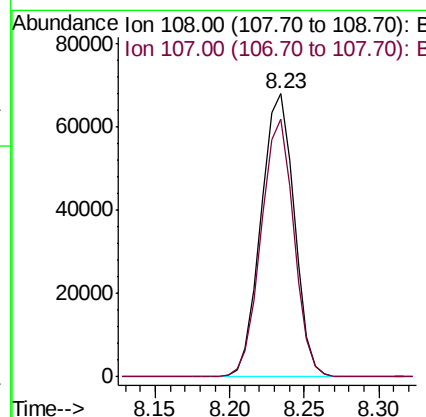
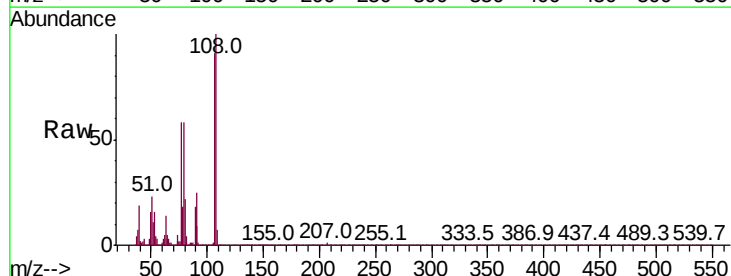
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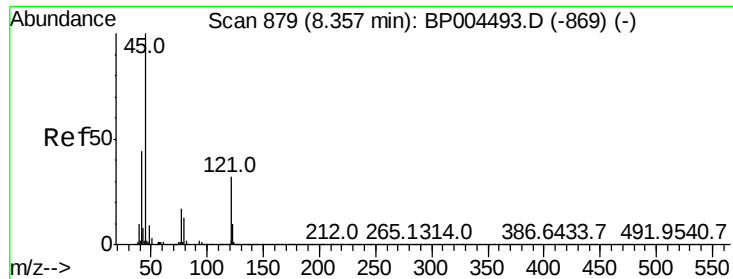
Tot Ion:128 Resp: 99269
Ion Ratio Lower Upper
128 100
64 52.8 42.8 64.2
130 32.6 25.4 38.2



#11
2-Methylphenol
Concen: 34.062 ng/ul
RT: 8.23 min Scan# 858
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion:108 Resp: 104618
Ion Ratio Lower Upper
108 100
107 91.0 74.3 111.5

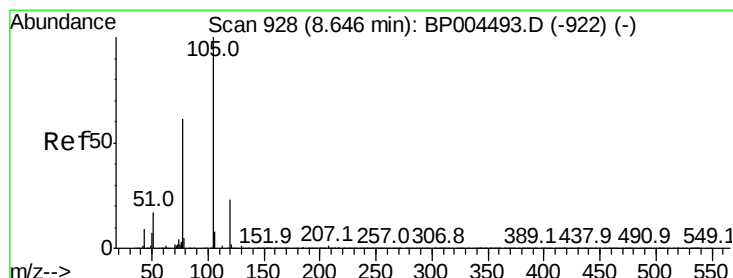
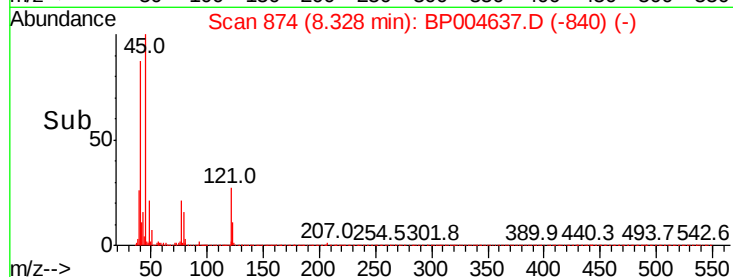
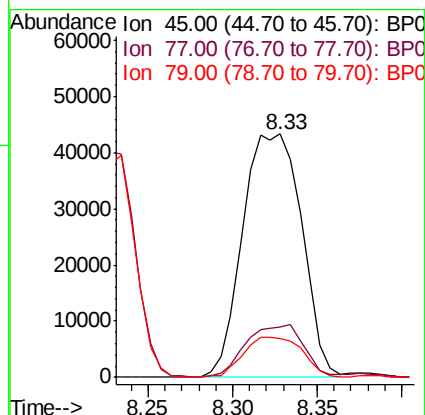
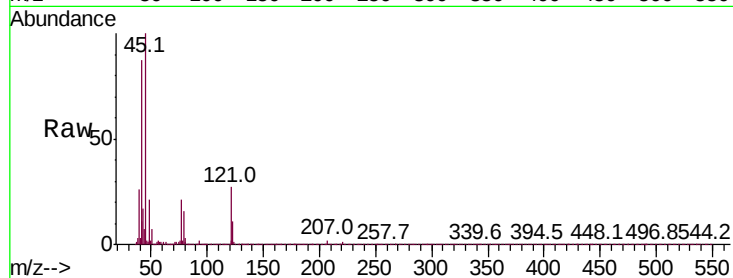




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 28.836 ng/ul
RT: 8.33 min Scan# 874
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

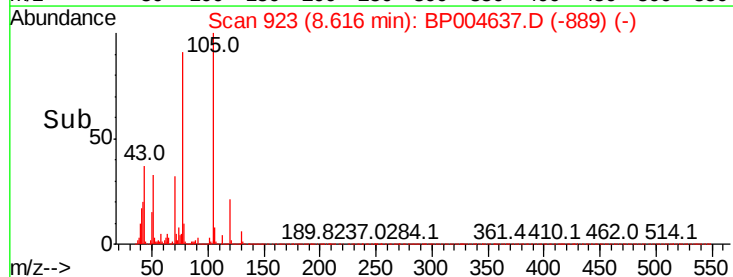
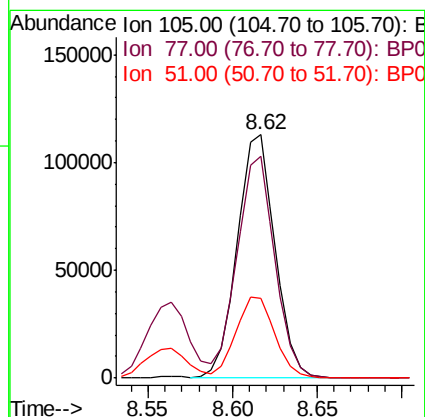
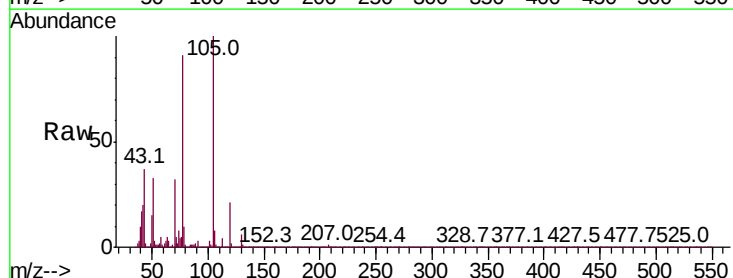
Instrument :
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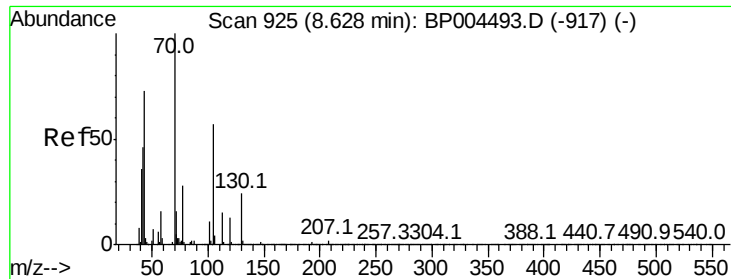
Tot Ion: 45 Resp: 104463
Ion Ratio Lower Upper
45 100
77 20.9 15.5 23.3
79 15.8 12.1 18.1



#14
Acetophenone
Concen: 37.769 ng/ul
RT: 8.62 min Scan# 923
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion: 105 Resp: 176074
Ion Ratio Lower Upper
105 100
77 90.9 71.0 106.6
51 33.0 26.3 39.5





#15

N-Nitroso-di-n-propylamine

Concen: 41.076 ng/ul

RT: 8.60 min Scan# 921

Delta R.T. 0.01 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

Tot Ion: 70 Resp: 96812

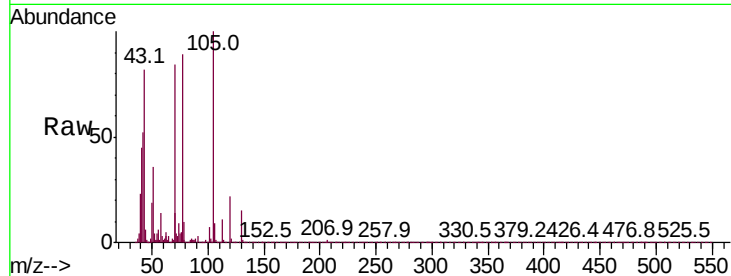
Ion Ratio Lower Upper

70 100

42 62.3 48.5 72.7

101 8.7 7.4 11.2

130 18.2 14.3 21.5

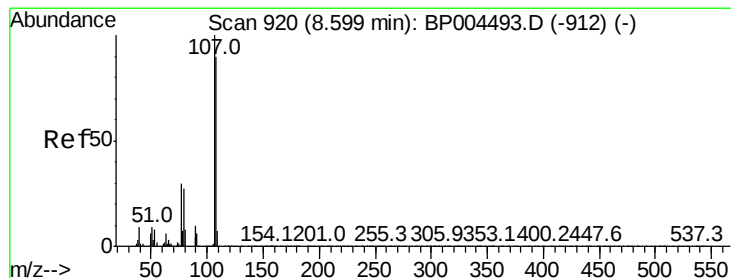
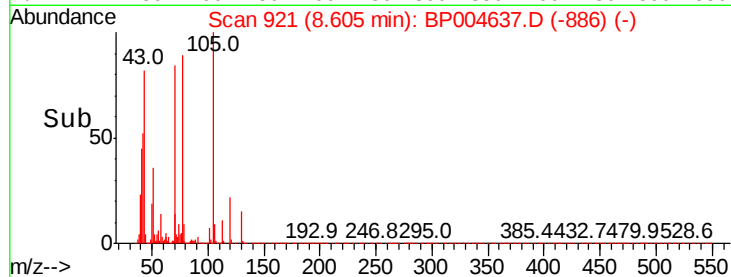
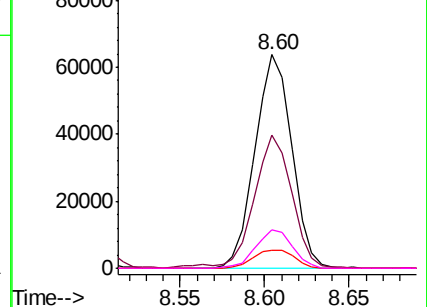


Abundance Ion 70.00 (69.70 to 70.70): BP0

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



#16

4-Methylphenol

Concen: 33.997 ng/ul

RT: 8.56 min Scan# 914

Delta R.T. 0.01 min

Lab File: BP004637.D

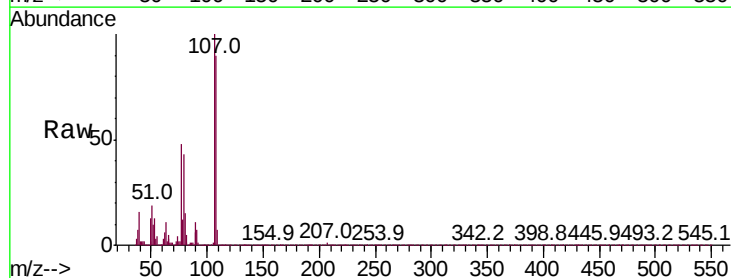
Acq: 26 Jan 2021 18:06

Tgt Ion: 108 Resp: 111596

Ion Ratio Lower Upper

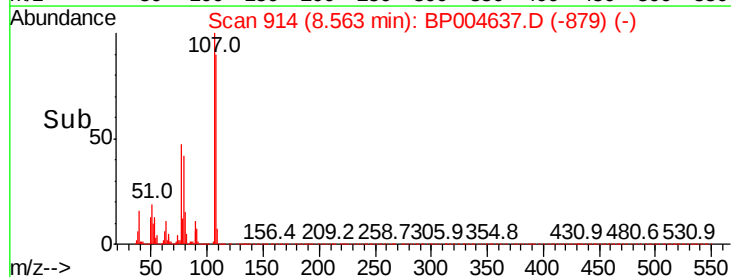
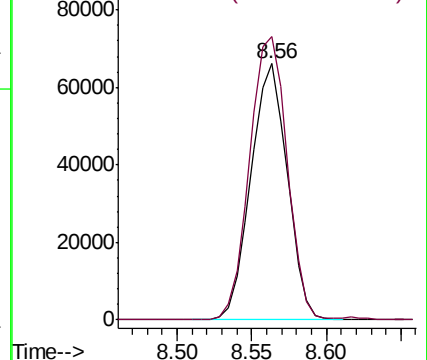
108 100

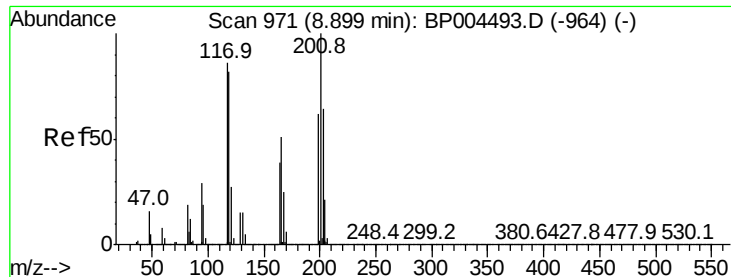
107 110.6 83.1 124.7



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 33.269 ng/ul

RT: 8.87 min Scan# 966

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

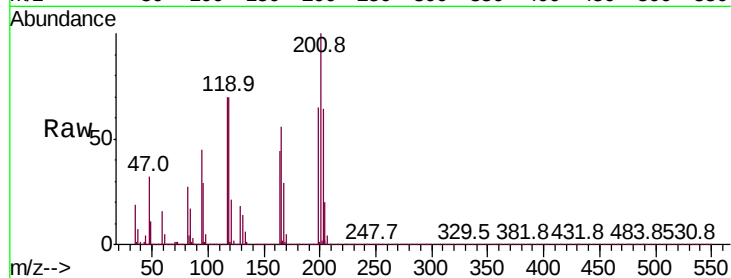
Tot Ion:117 Resp: 46633

Ion Ratio Lower Upper

117 100

201 142.5 109.8 164.6

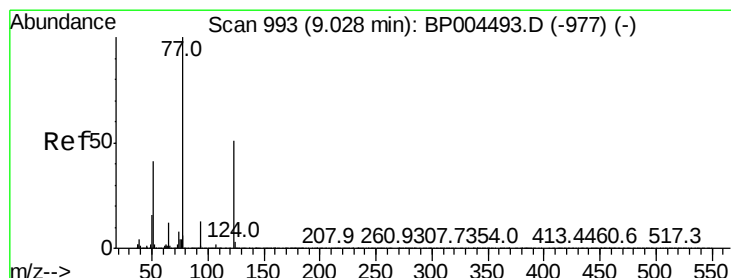
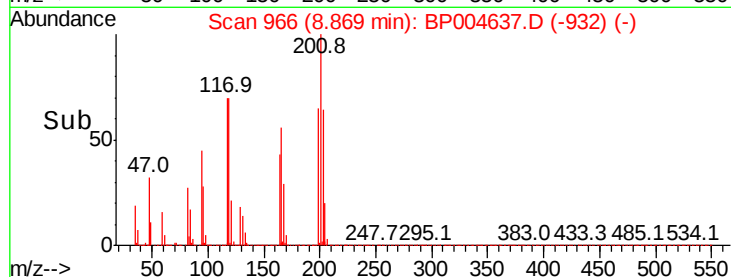
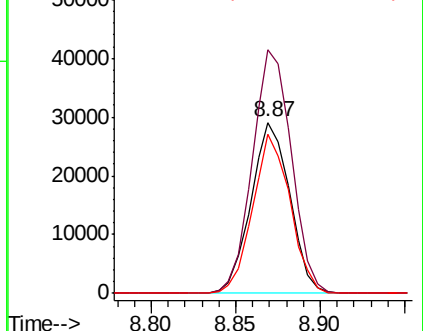
199 93.1 70.6 106.0



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



#20

Nitrobenzene

Concen: 44.012 ng/ul

RT: 8.99 min Scan# 987

Delta R.T. 0.01 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

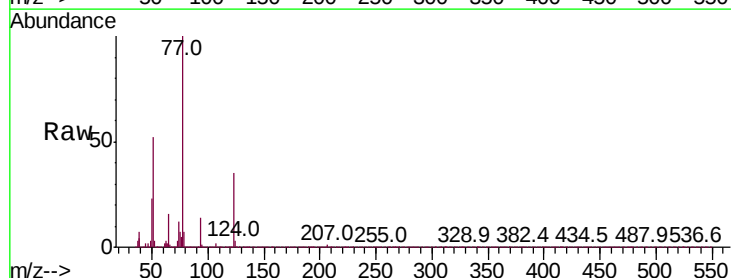
Tgt Ion: 77 Resp: 151246

Ion Ratio Lower Upper

77 100

123 34.6 28.8 43.2

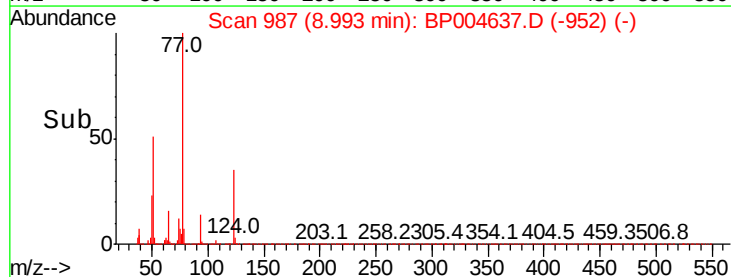
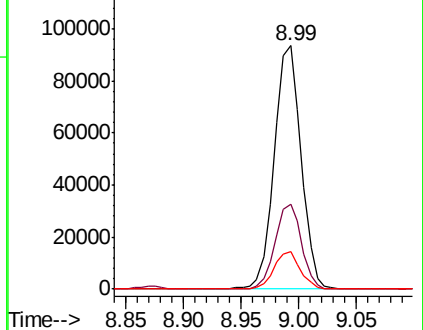
65 15.6 12.7 19.1

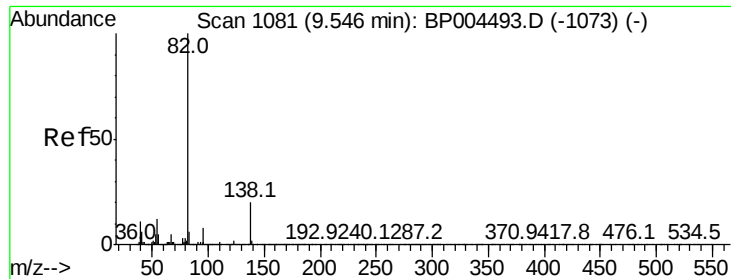


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0

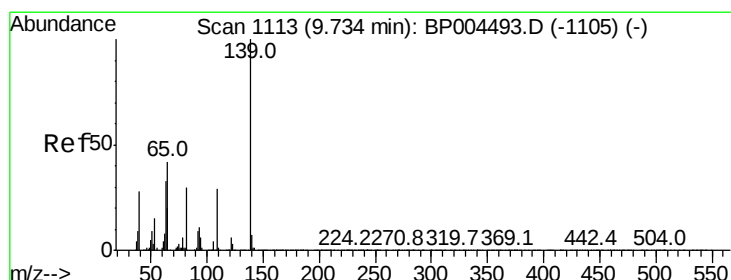
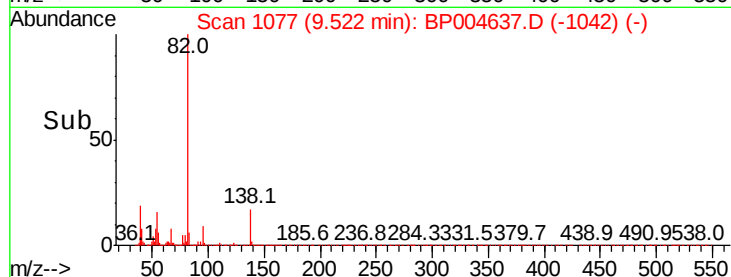
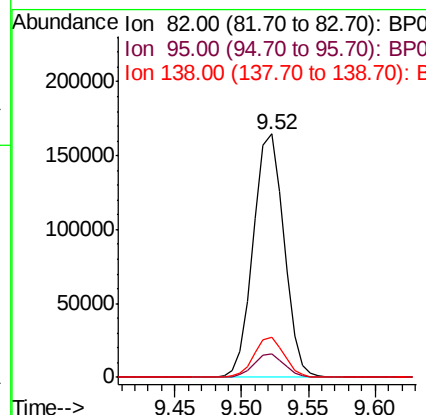
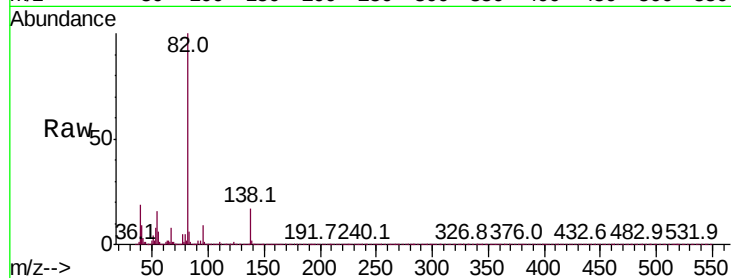




#21
Isophorone
Concen: 40.807 ng/ul
RT: 9.52 min Scan# 1077
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

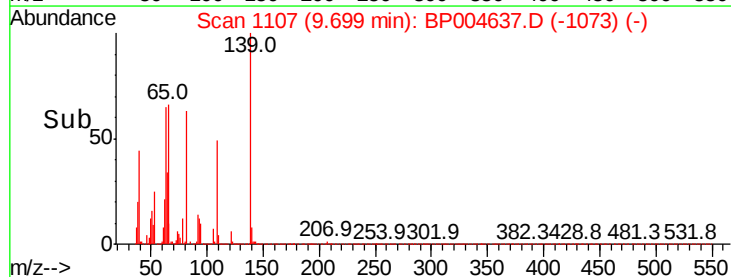
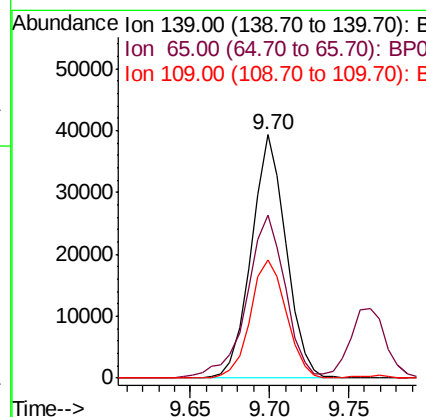
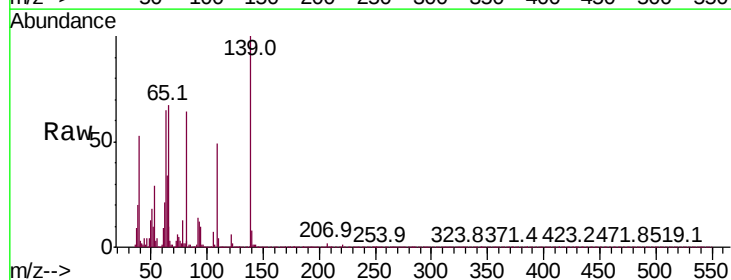
Instrument :
BNA_P
ClientSampleId :
SSTD04080

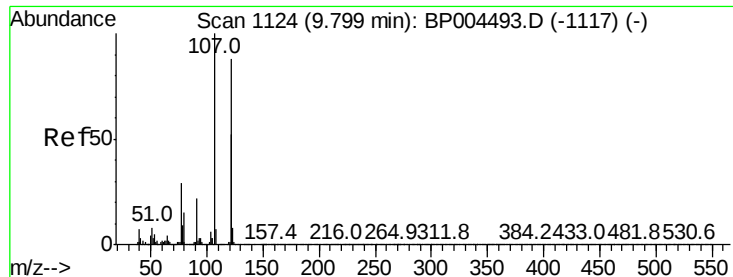
Tot Ion: 82 Resp: 262061
Ion Ratio Lower Upper
82 100
95 9.4 7.9 11.9
138 16.7 13.4 20.2



#23
2-Nitrophenol
Concen: 35.131 ng/ul
RT: 9.70 min Scan# 1107
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion: 139 Resp: 59681
Ion Ratio Lower Upper
139 100
65 67.1 59.7 89.5
109 48.6 39.5 59.3

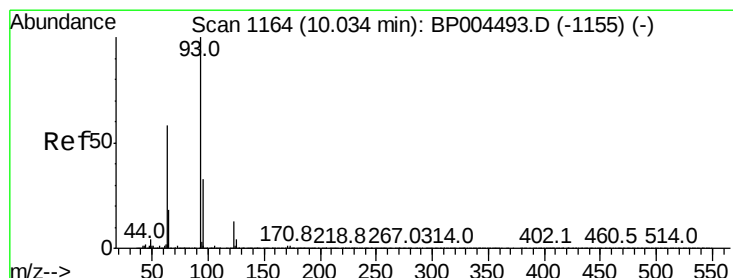
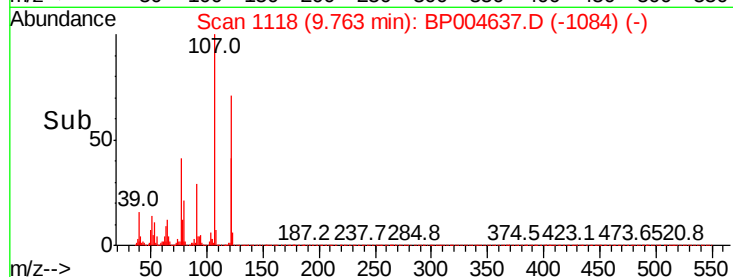
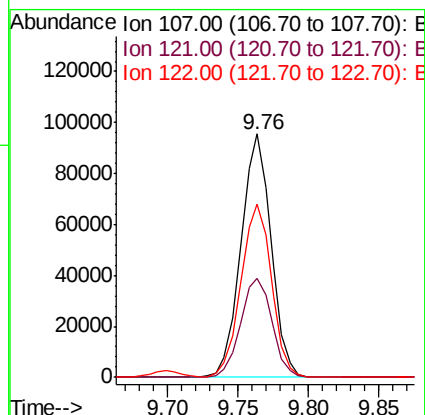
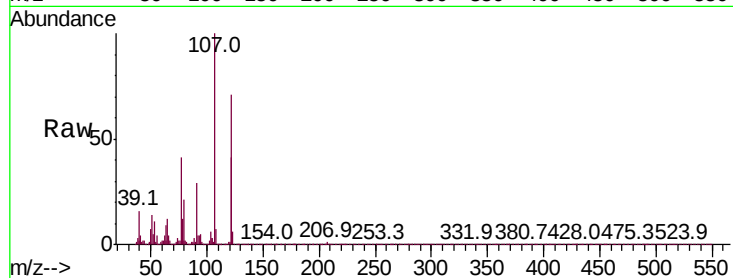




#24
 2,4-Dimethylphenol
 Concen: 44.428 ng/ul
 RT: 9.76 min Scan# 1118
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

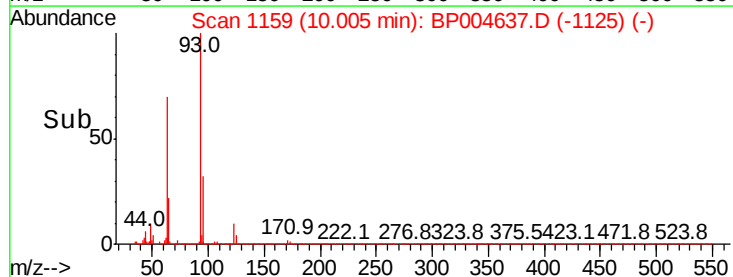
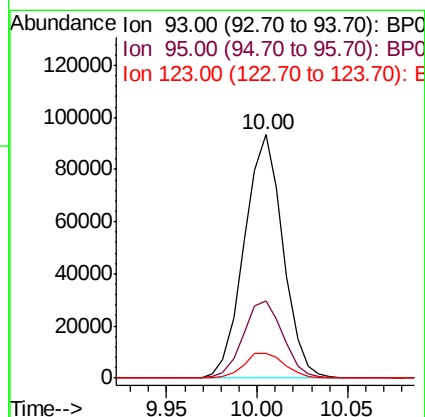
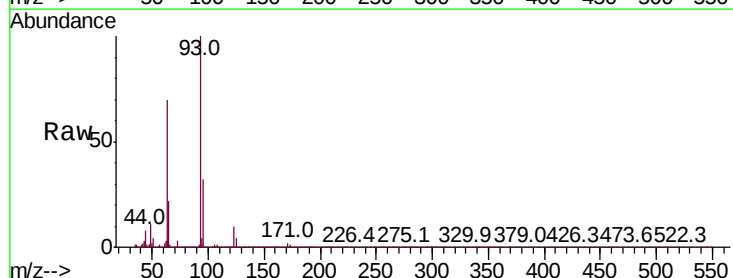
Instrument :
 BNA_P
 ClientSampleId :
 SST04080

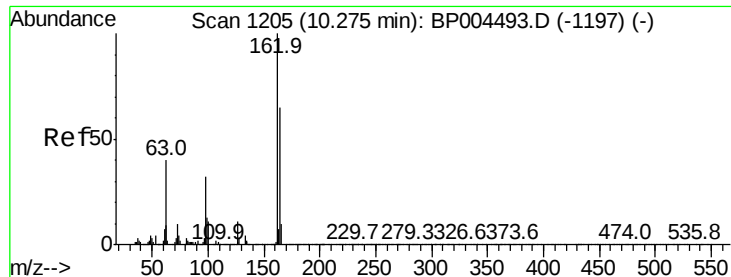
Tot Ion	Ratio	Lower	Upper
107	100		
121	40.8	34.7	52.1
122	71.0	56.6	84.8



#25
 Bis(2-Chloroethoxy)methane
 Concen: 34.430 ng/ul
 RT: 10.00 min Scan# 1159
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.5	24.5	36.7
123	10.4	8.2	12.2





#27

2,4-Dichlorophenol

Concen: 44.913 ng/ul

RT: 10.23 min Scan# 1198

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

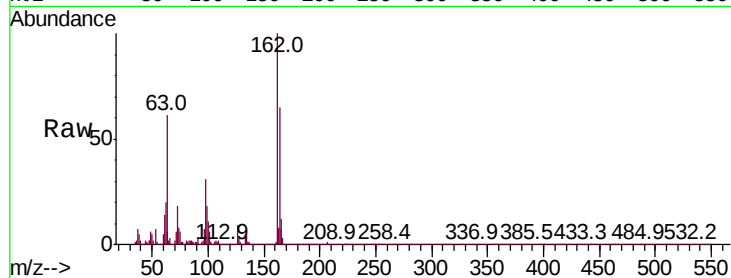
Tot Ion:162 Resp: 130516

Ion Ratio Lower Upper

162 100

164 64.6 51.3 76.9

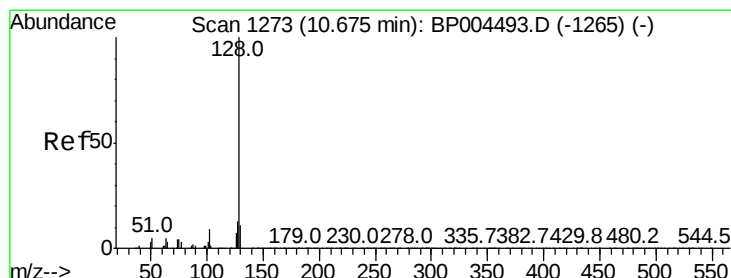
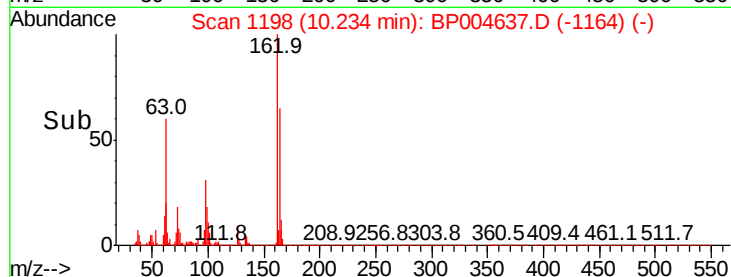
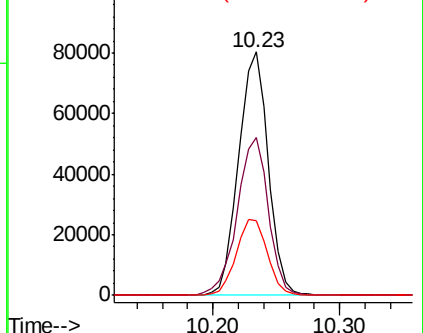
98 30.9 25.8 38.6



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BP0



#28

Naphthalene

Concen: 33.888 ng/ul

RT: 10.63 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

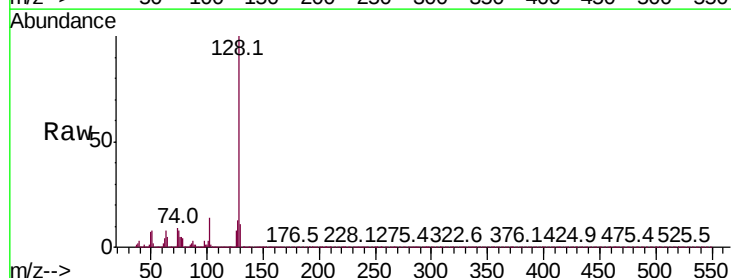
Tgt Ion:128 Resp: 328263

Ion Ratio Lower Upper

128 100

129 11.2 8.1 12.1

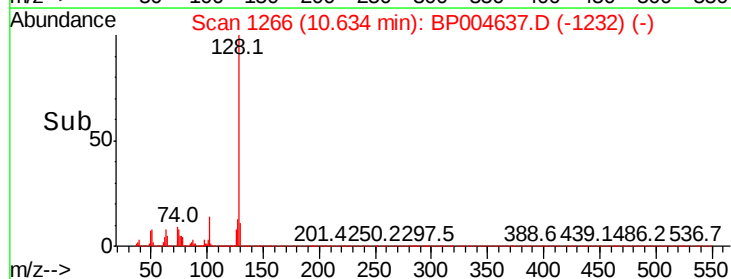
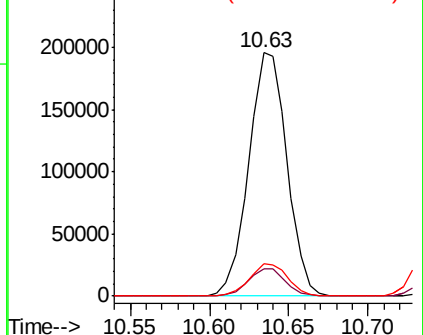
127 13.1 10.8 16.2

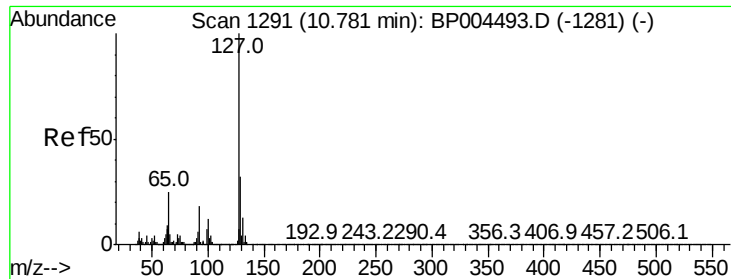


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

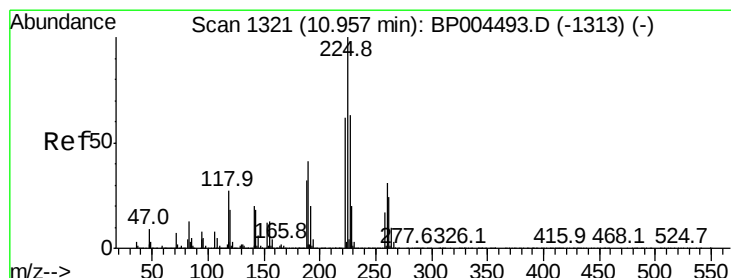
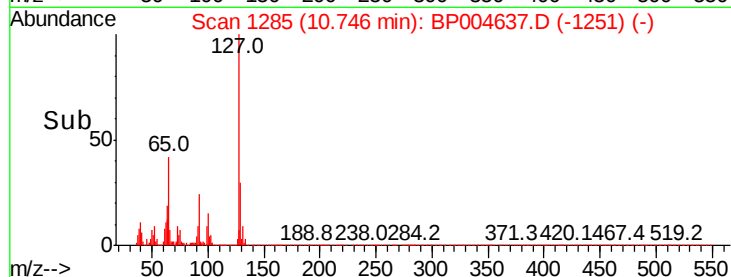
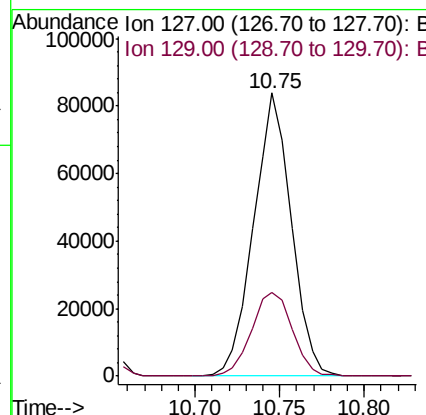
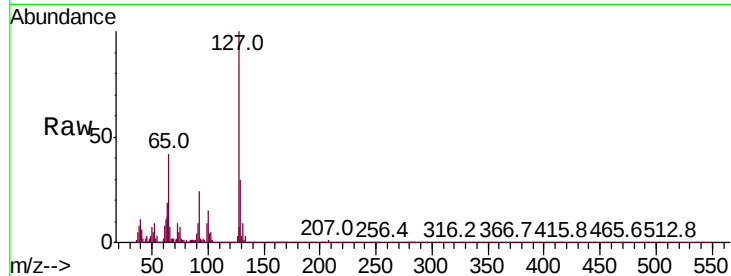




#30
4-Chloroaniline
Concen: 39.880 ng/ul
RT: 10.75 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

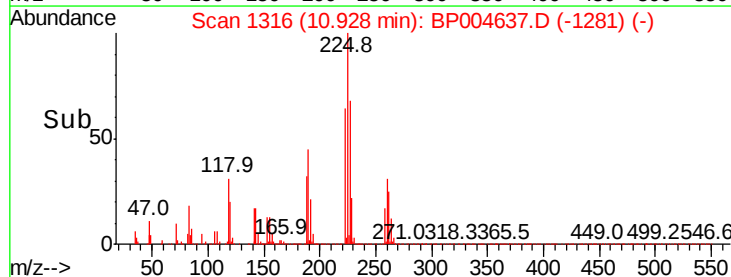
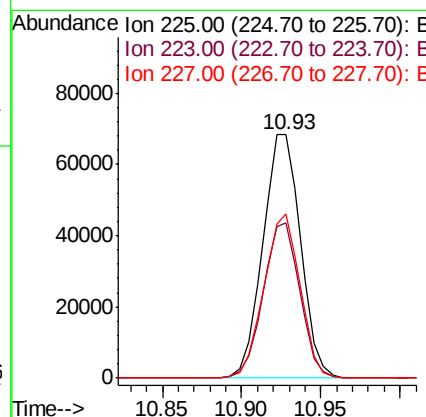
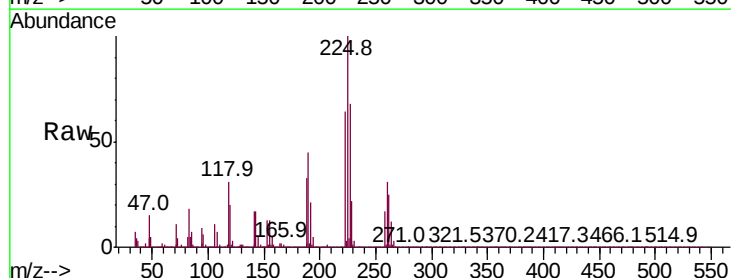
Instrument :
BNA_P
ClientSampleId :
SSTD04080

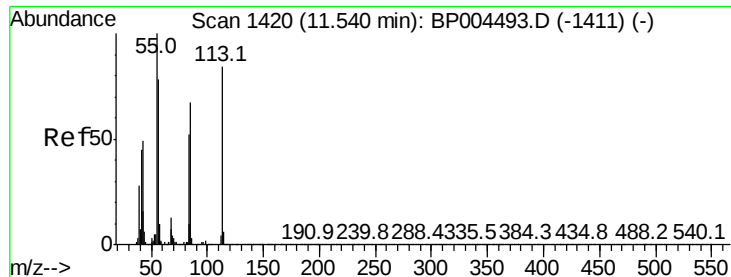
Tot Ion:127 Resp: 129535
Ion Ratio Lower Upper
127 100
129 29.7 25.4 38.2



#31
Hexachlorobutadiene
Concen: 54.844 ng/ul
RT: 10.93 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion:225 Resp: 113446
Ion Ratio Lower Upper
225 100
223 63.7 49.4 74.0
227 67.6 49.6 74.4





#32

Caprolactam

Concen: 20.543 ng/ul

RT: 11.52 min Scan# 1416

Delta R.T. 0.01 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

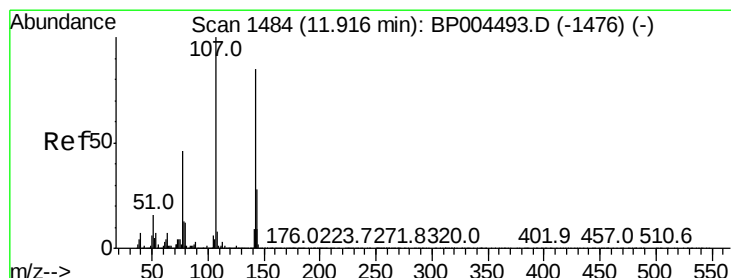
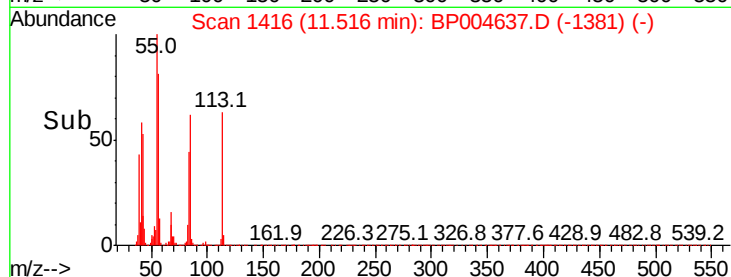
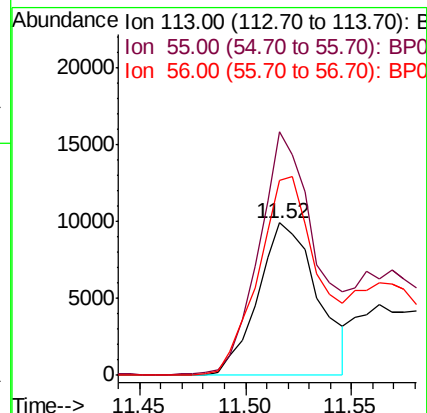
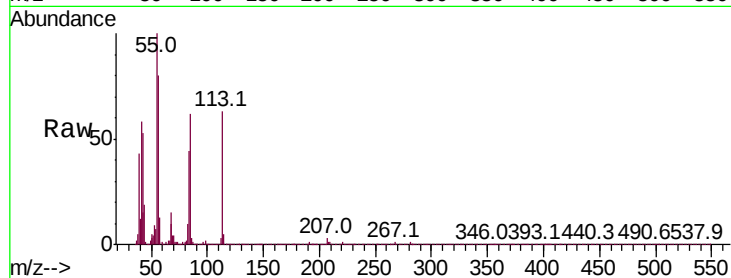
Tot Ion:113 Resp: 19448

Ion Ratio Lower Upper

113 100

55 159.9 117.5 176.3

56 128.4 88.0 132.0



#33

4-Chloro-3-methylphenol

Concen: 43.915 ng/ul

RT: 11.88 min Scan# 1477

Delta R.T. 0.01 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

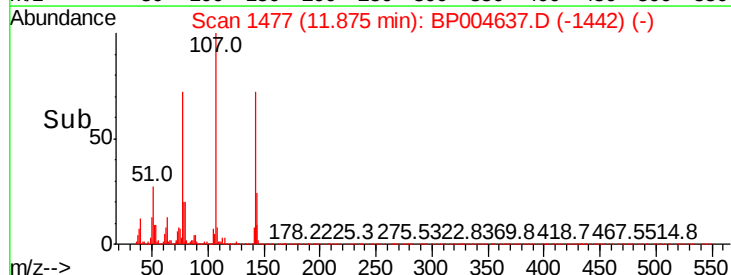
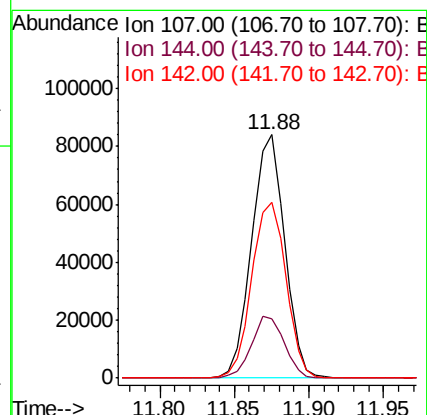
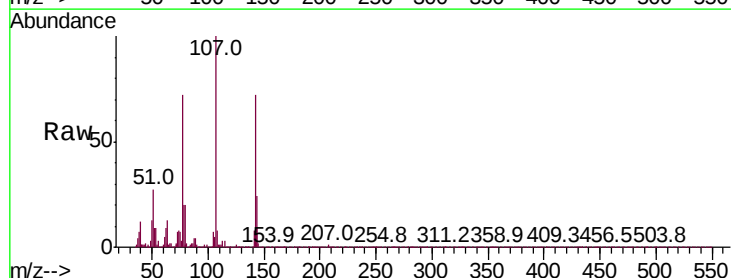
Tgt Ion:107 Resp: 128603

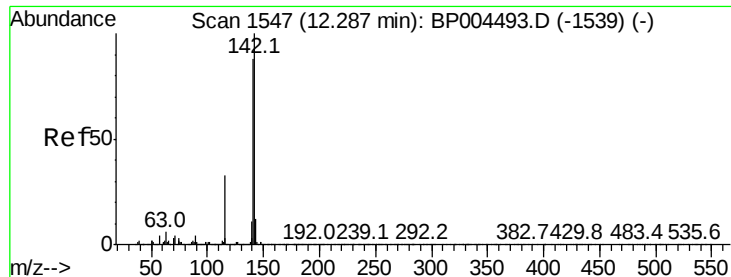
Ion Ratio Lower Upper

107 100

144 24.4 20.8 31.2

142 72.1 61.9 92.9

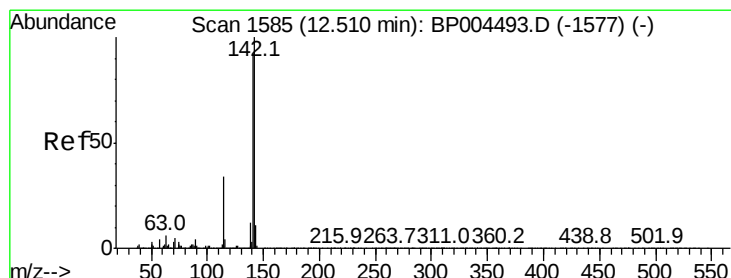
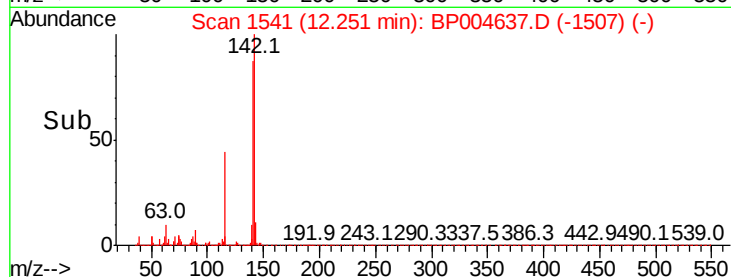
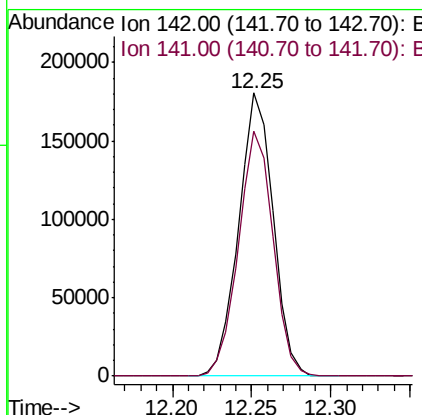
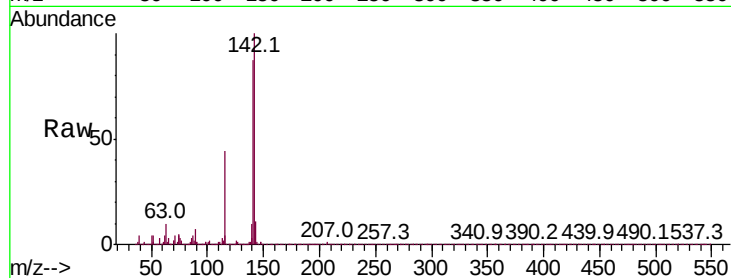




#34
2-Methylnaphthalene
Concen: 40.827 ng/ul
RT: 12.25 min Scan# 1541
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

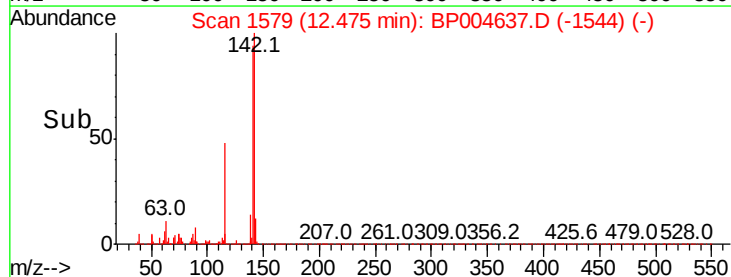
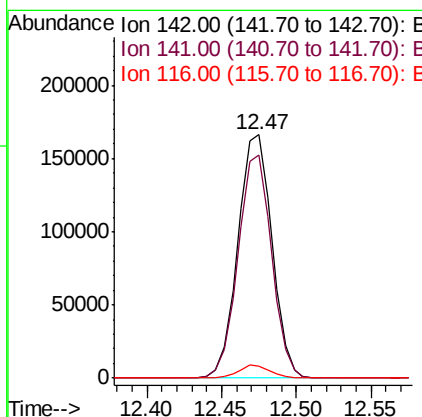
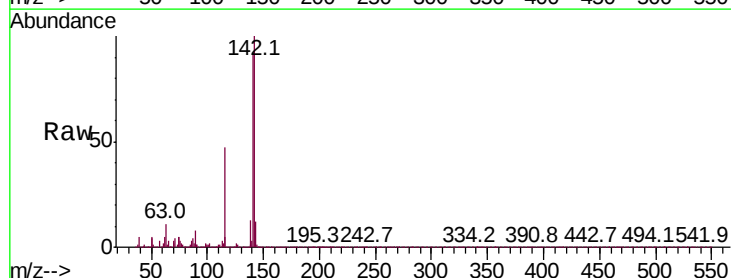
Instrument :
BNA_P
ClientSampleId :
SSTD04080

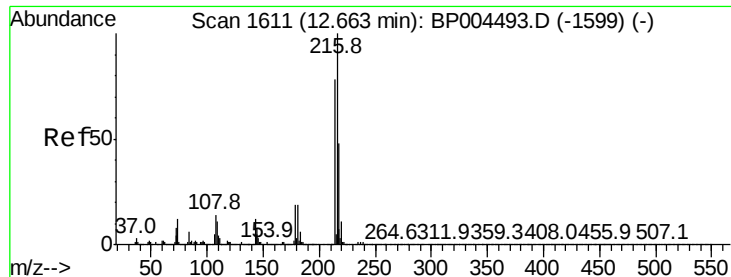
Tot Ion:142 Resp: 272804
Ion Ratio Lower Upper
142 100
141 86.7 71.1 106.7



#35
1-Methylnaphthalene
Concen: 33.772 ng/ul
RT: 12.47 min Scan# 1579
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion:142 Resp: 262700
Ion Ratio Lower Upper
142 100
141 91.8 68.9 103.3
116 4.9 3.8 5.8

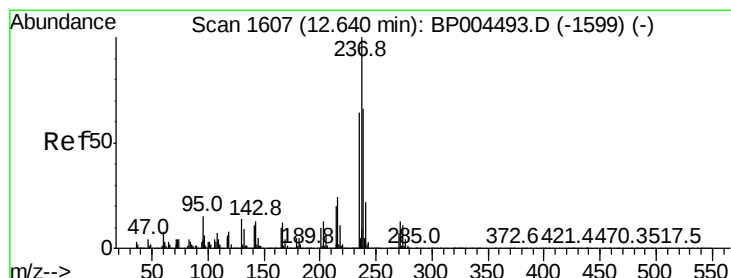
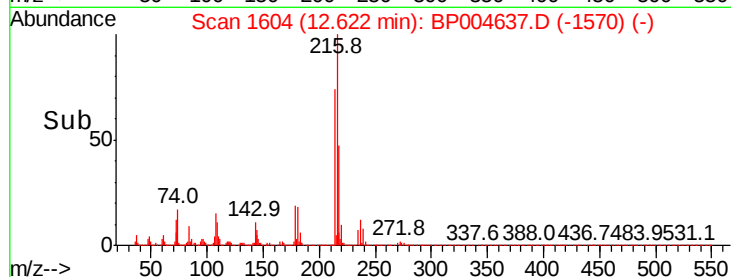
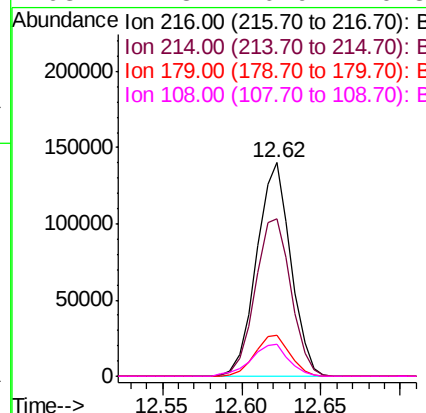
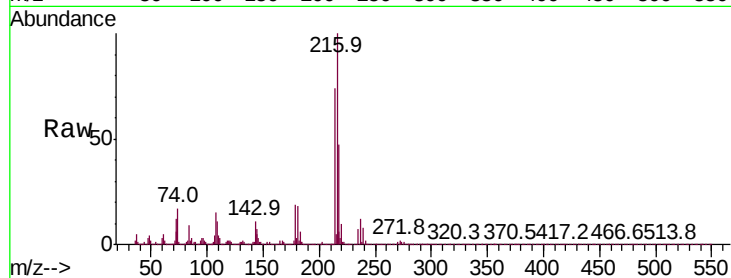




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 41.568 ng/ul
 RT: 12.62 min Scan# 1604
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

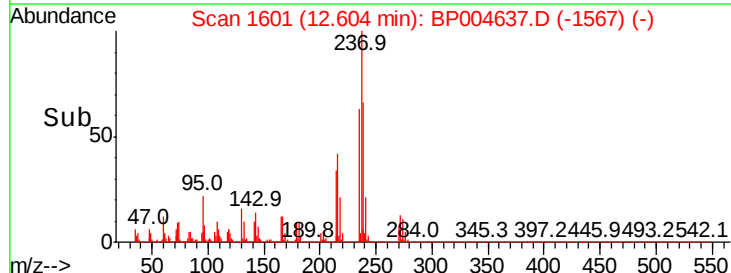
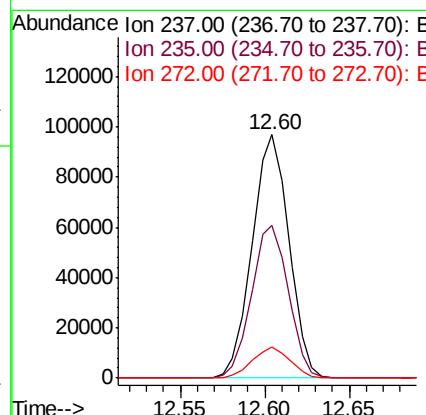
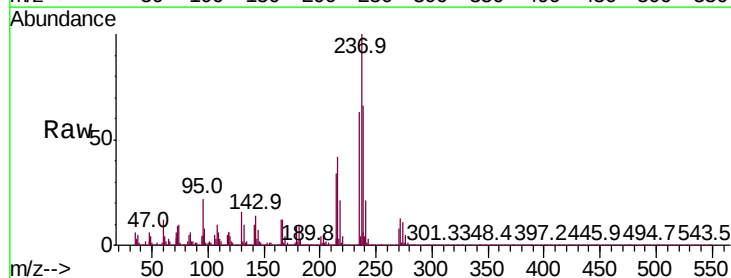
Instrument :
 BNA_P
 ClientSampleId :
 SSTD04080

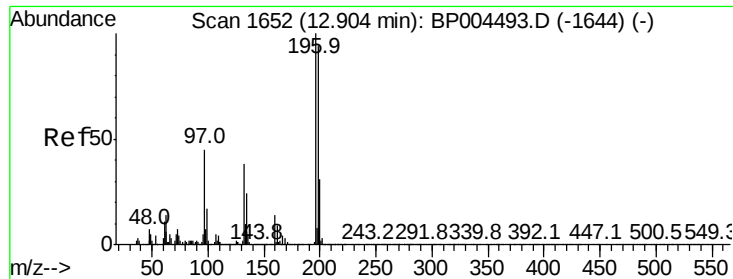
Tot Ion:	216	Resp:	210490
Ion	Ratio	Lower	Upper
216	100		
214	73.7	59.7	89.5
179	19.4	15.1	22.7
108	14.8	10.9	16.3



#38
 Hexachlorocyclopentadiene
 Concen: 50.911 ng/ul
 RT: 12.60 min Scan# 1601
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

Tgt Ion:	237	Resp:	147252
Ion	Ratio	Lower	Upper
237	100		
235	62.7	50.3	75.5
272	13.0	9.4	14.0

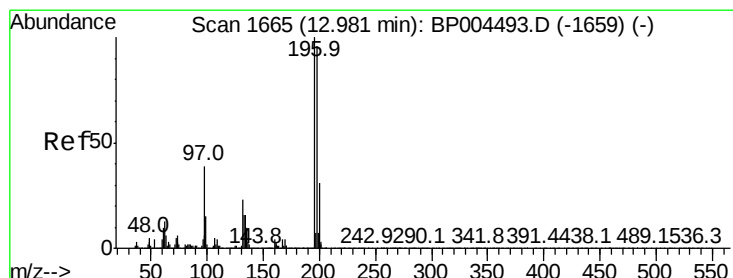
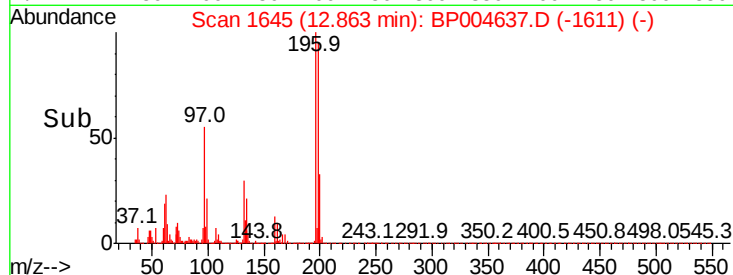
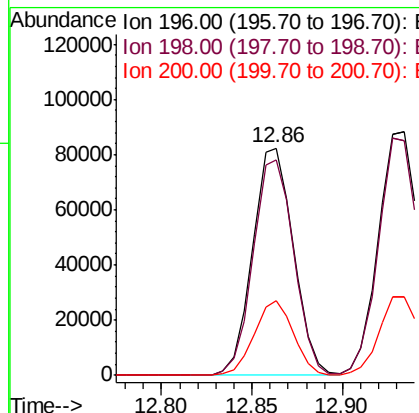
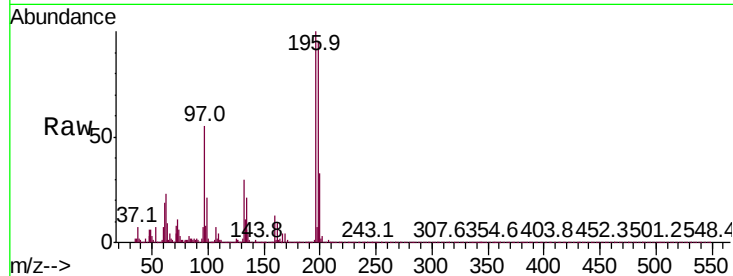




#39
 2,4,6-Trichlorophenol
 Concen: 41.128 ng/ul
 RT: 12.86 min Scan# 1645
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

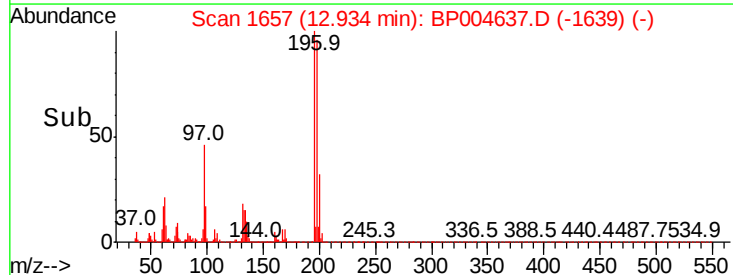
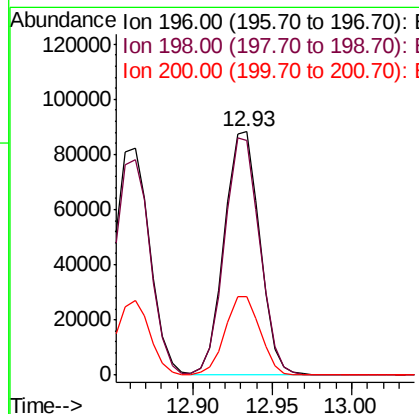
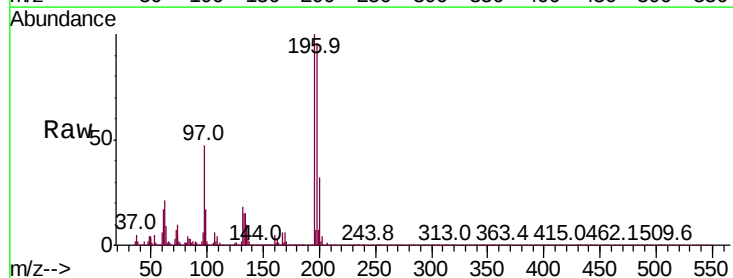
Instrument :
 BNA_P
 ClientSampleId :
 SST04080

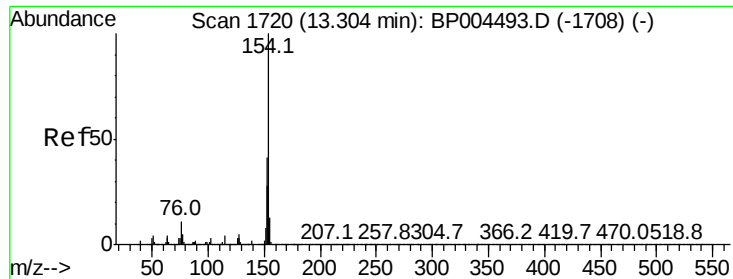
Tot Ion	Ratio	Lower	Upper
196	100		
198	95.0	71.6	107.4
200	32.7	25.1	37.7



#40
 2,4,5-Trichlorophenol
 Concen: 41.142 ng/ul
 RT: 12.93 min Scan# 1657
 Delta R.T. 0.01 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.3	76.5	114.7
200	32.0	24.2	36.2

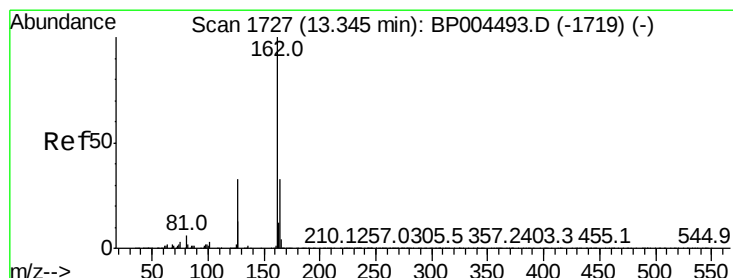
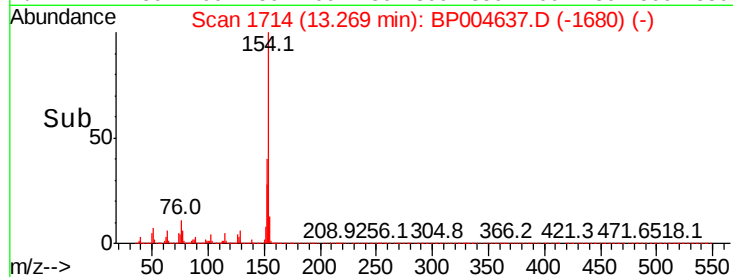
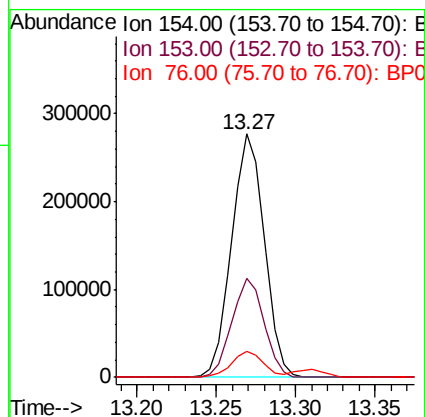
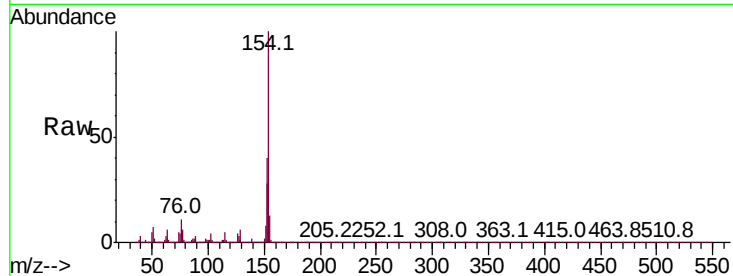




#41
1,1'-Biphenyl
Concen: 34.074 ng/ul
RT: 13.27 min Scan# 1714
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

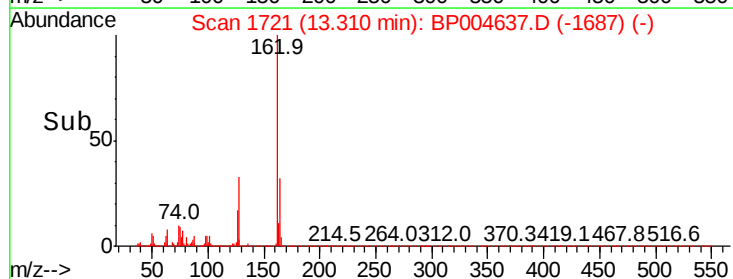
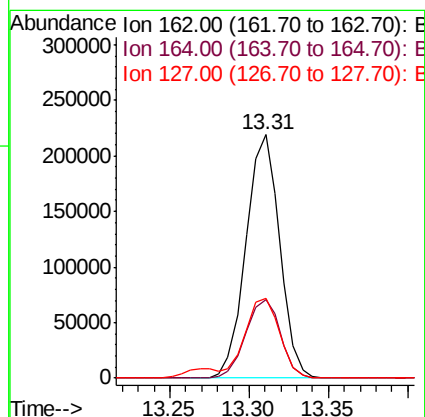
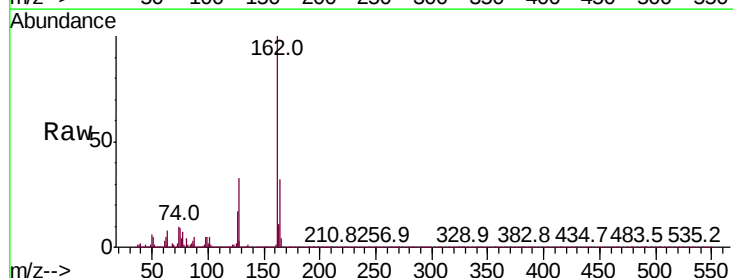
Instrument :
BNA_P
ClientSampleId :
SSTD04080

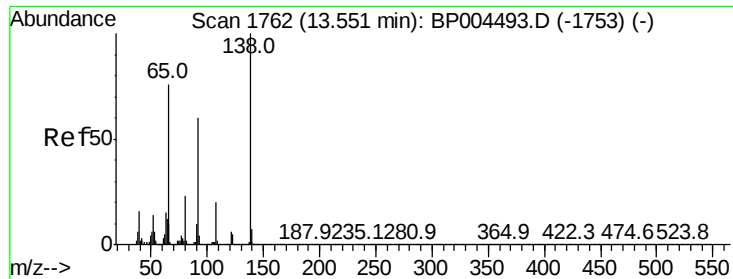
Tot Ion:	154	Resp:	395712
Ion	Ratio	Lower	Upper
154	100		
153	40.4	31.9	47.9
76	10.9	8.3	12.5



#42
2-Chloronaphthalene
Concen: 34.831 ng/ul
RT: 13.31 min Scan# 1721
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion:	162	Resp:	322789
Ion	Ratio	Lower	Upper
162	100		
164	32.3	25.5	38.3
127	32.7	25.8	38.8

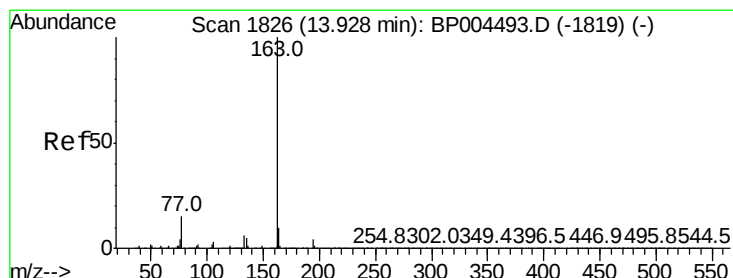
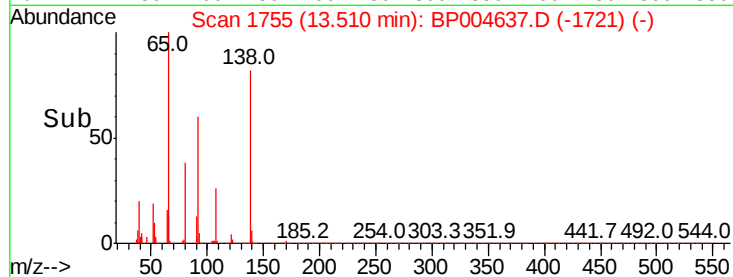
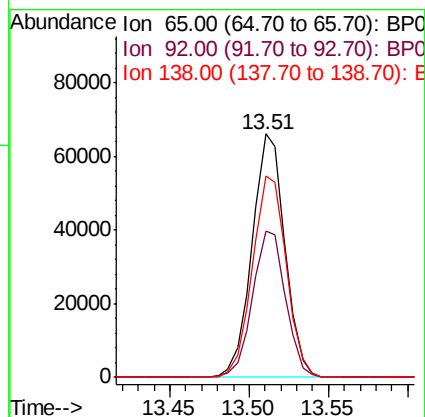
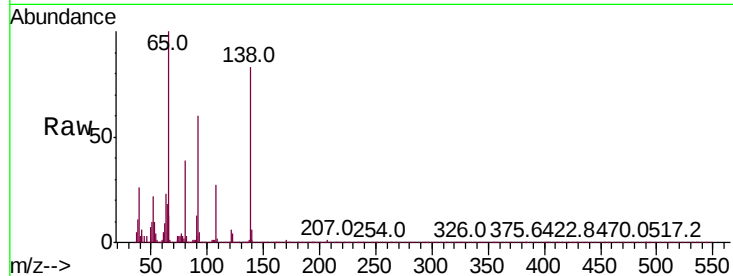




#43
2-Nitroaniline
Concen: 40.592 ng/ul
RT: 13.51 min Scan# 1755
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

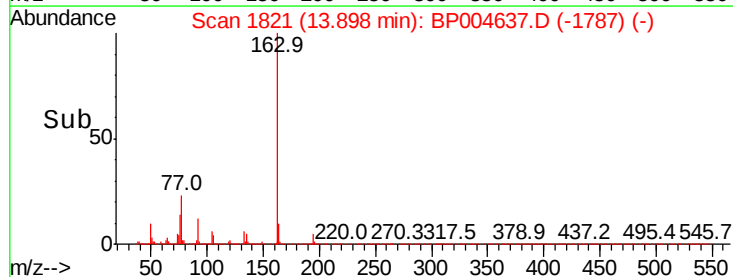
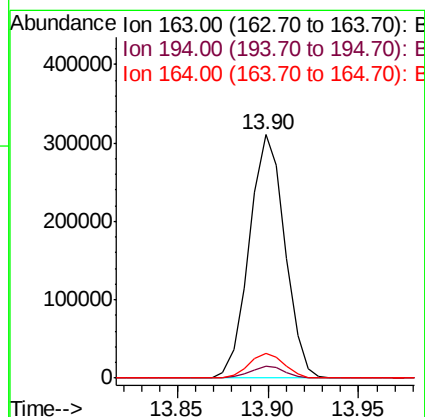
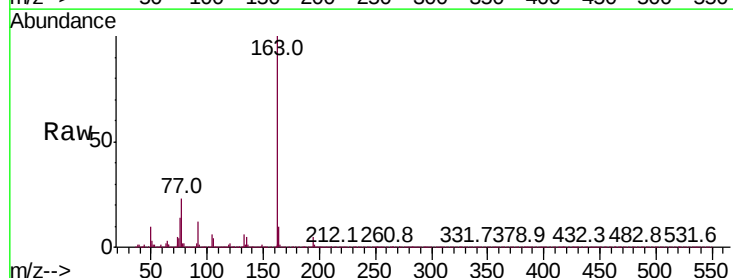
Instrument :
BNA_P
ClientSampleId :
SSTD04080

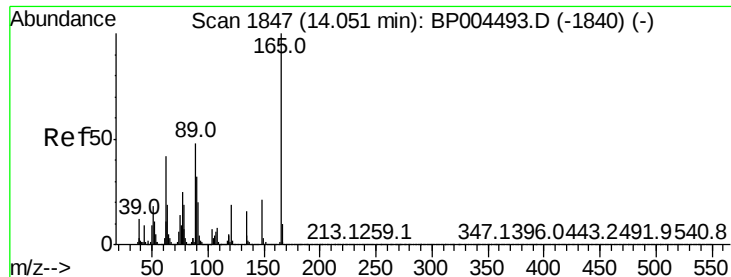
Tot Ion: 65 Resp: 95211
Ion Ratio Lower Upper
65 100
92 60.2 47.9 71.9
138 83.0 71.5 107.3



#45
Dimethylphthalate
Concen: 37.160 ng/ul
RT: 13.90 min Scan# 1821
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion: 163 Resp: 423663
Ion Ratio Lower Upper
163 100
194 5.1 4.2 6.2
164 10.0 8.0 12.0

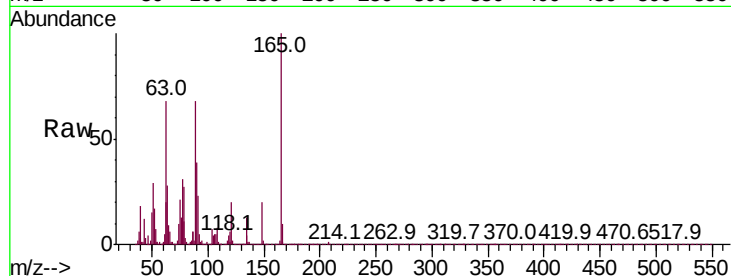




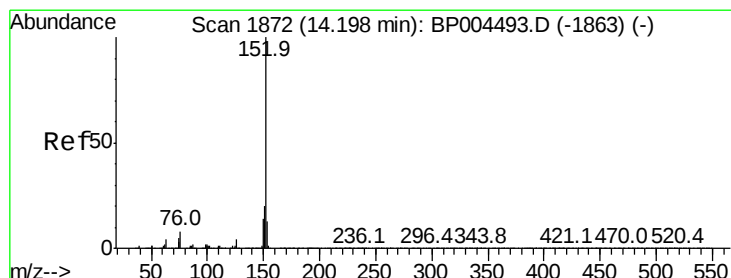
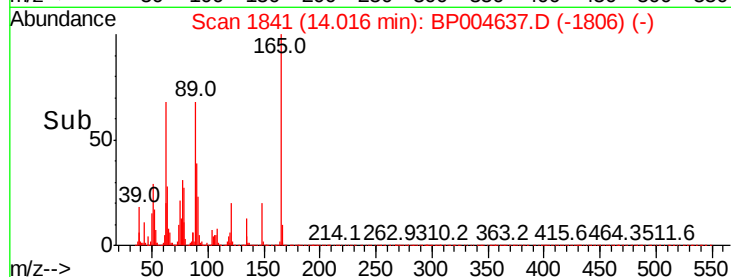
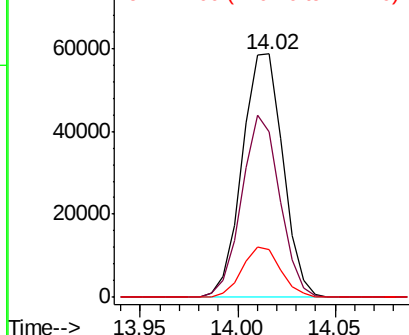
#46
2,6-Dinitrotoluene
Concen: 35.703 ng/ul
RT: 14.02 min Scan# 1841
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Instrument :
BNA_P
ClientSampleId :
SSTD04080

Tot Ion	Ratio	Lower	Upper
165	100		
89	68.1	54.4	81.6
121	19.6	14.7	22.1

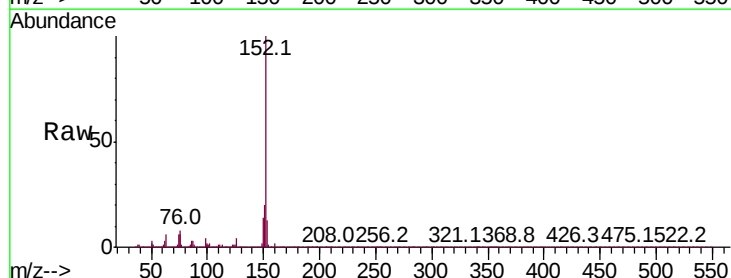


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BP
Ion 121.00 (120.70 to 121.70): E

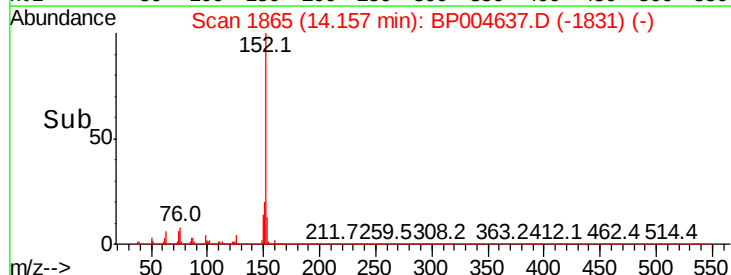
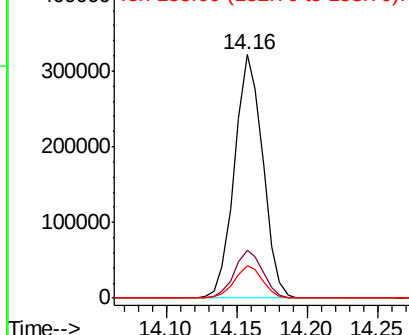


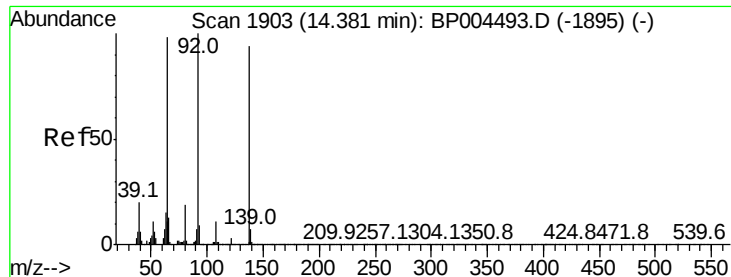
#48
Acenaphthylene
Concen: 32.541 ng/ul
RT: 14.16 min Scan# 1865
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.6
153	13.4	10.2	15.4



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





#49

3-Nitroaniline

Concen: 32.988 ng/ul

RT: 14.34 min Scan# 1896

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

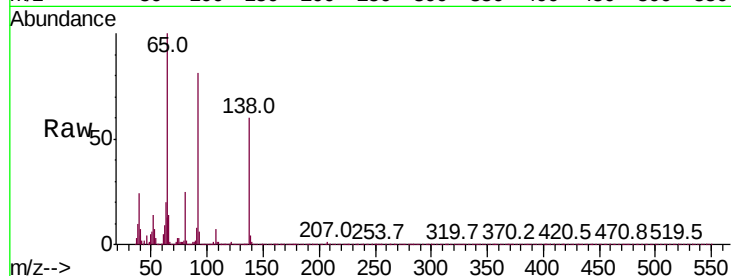
Tot Ion:138 Resp: 66134

Ion Ratio Lower Upper

138 100

108 11.7 9.4 14.0

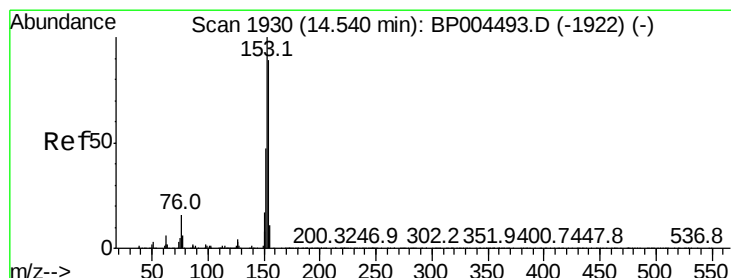
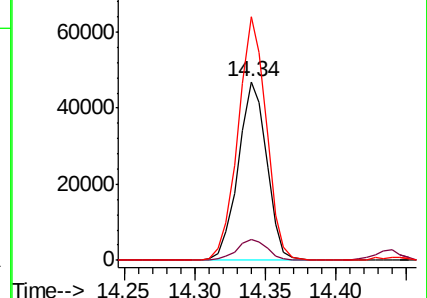
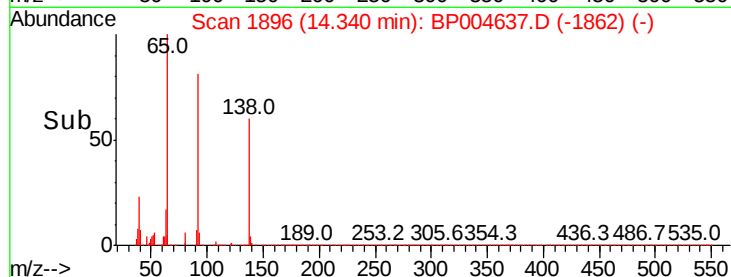
92 136.1 102.1 153.1



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



#50

Acenaphthene

Concen: 33.531 ng/ul

RT: 14.50 min Scan# 1924

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

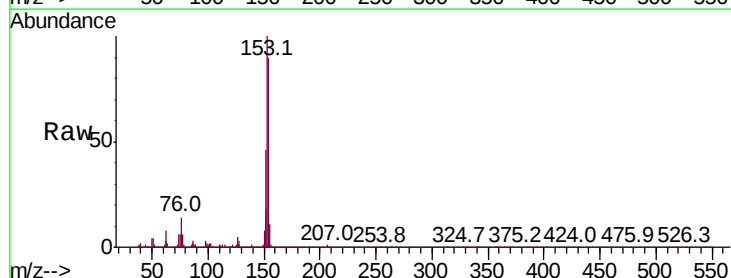
Tgt Ion:153 Resp: 324333

Ion Ratio Lower Upper

153 100

152 46.3 36.9 55.3

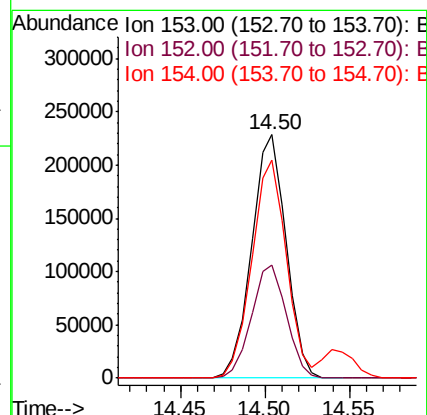
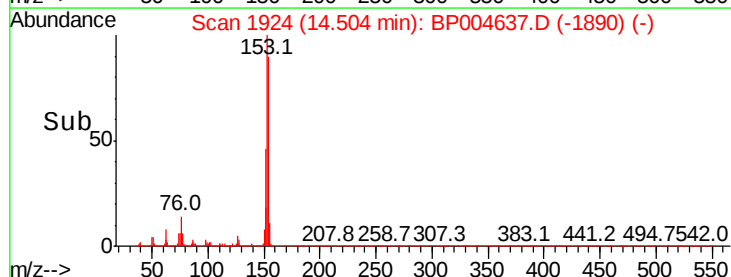
154 89.5 72.2 108.4

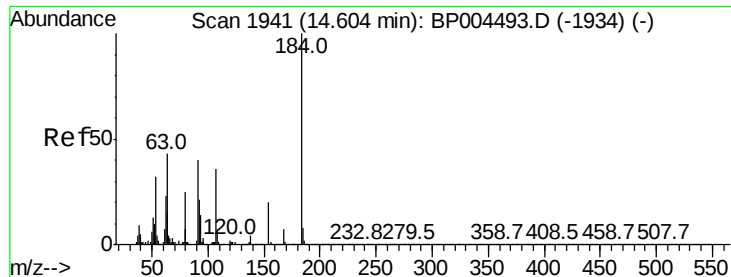


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

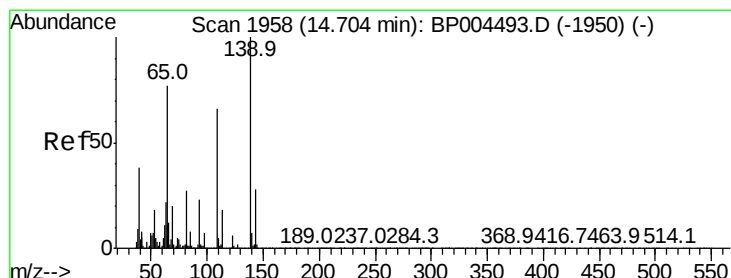
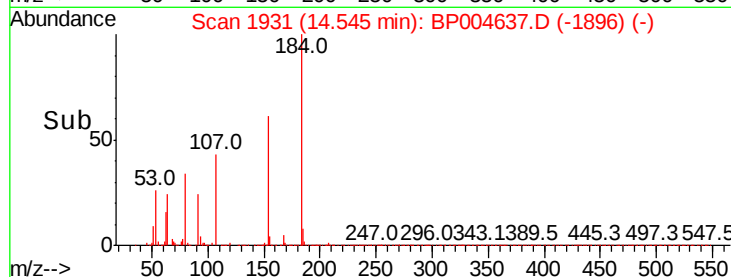
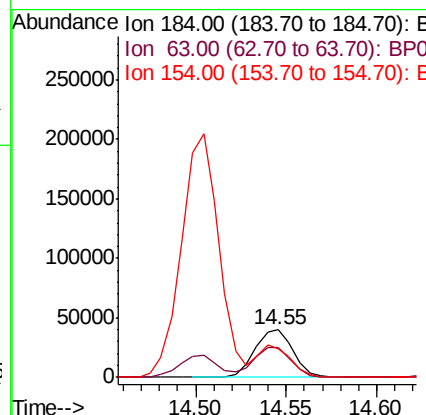
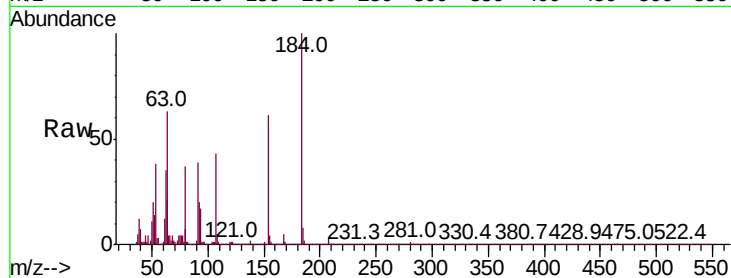




#51
2,4-Dinitrophenol
Concen: 44.748 ng/ul
RT: 14.55 min Scan# 1931
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

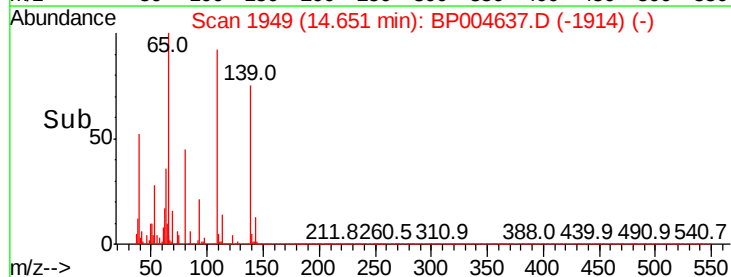
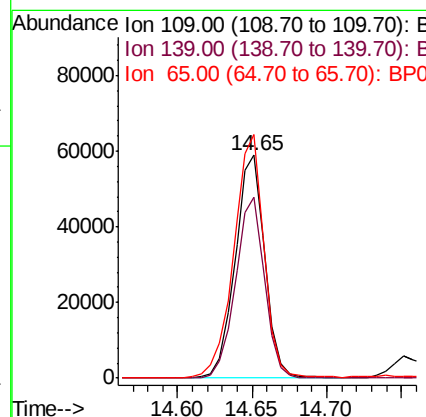
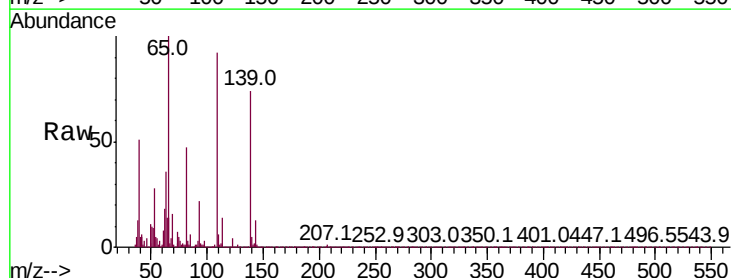
Instrument :
BNA_P
ClientSampleId :
SSTD04080

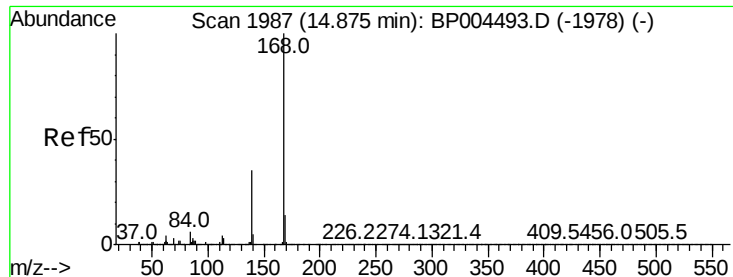
Tot Ion:184 Resp: 58004
Ion Ratio Lower Upper
184 100
63 63.0 51.0 76.4
154 61.3 51.0 76.4



#53
4-Nitrophenol
Concen: 56.519 ng/ul
RT: 14.65 min Scan# 1949
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion:109 Resp: 81548
Ion Ratio Lower Upper
109 100
139 81.3 63.0 94.6
65 109.2 83.5 125.3





#54

Dibenzenofuran

Concen: 36.935 ng/ul

RT: 14.84 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

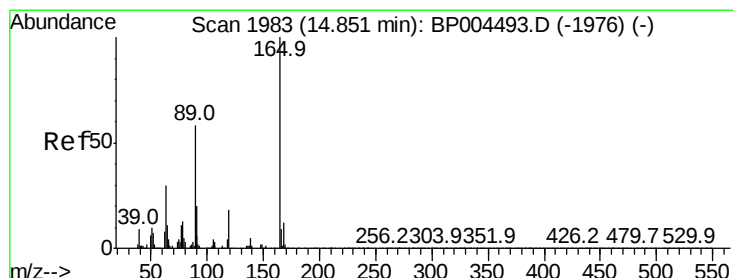
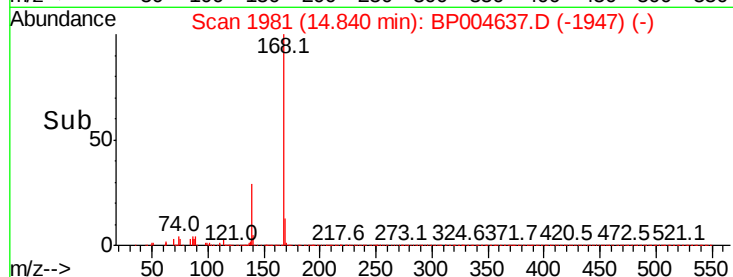
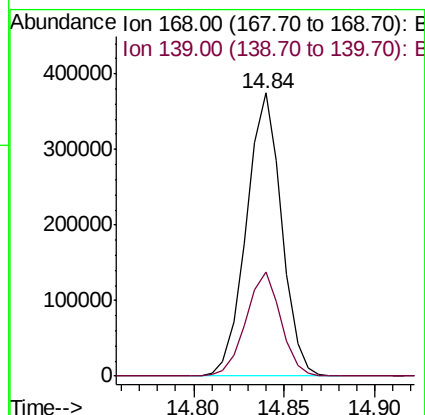
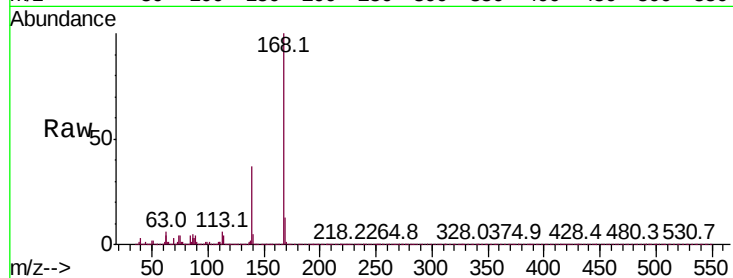
SSTD04080

Tot Ion:168 Resp: 503050

Ion Ratio Lower Upper

168 100

139 36.6 27.5 41.3



#55

2,4-Dinitrotoluene

Concen: 35.863 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

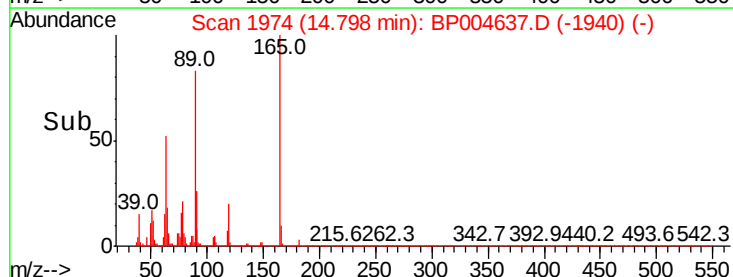
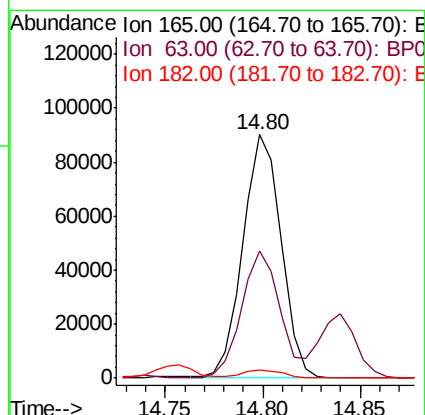
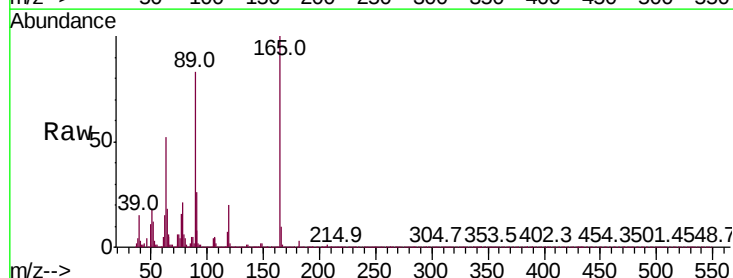
Tgt Ion:165 Resp: 122183

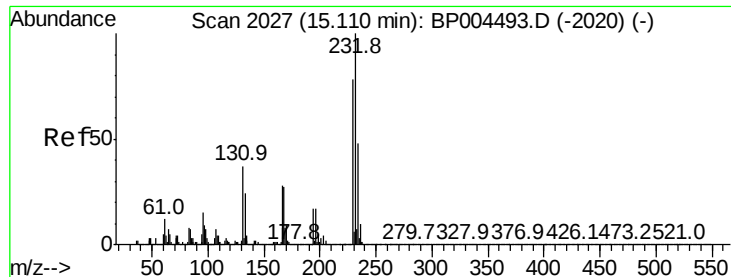
Ion Ratio Lower Upper

165 100

63 52.4 40.6 60.8

182 3.5 2.3 3.5





#56

2,3,4,6-Tetrachlorophenol

Concen: 45.869 ng/ul

RT: 15.06 min Scan# 2019

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

Tot Ion:232 Resp: 134393

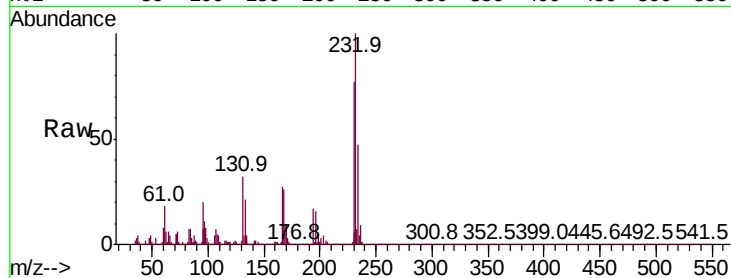
Ion Ratio Lower Upper

232 100

131 32.0 27.4 41.2

130 2.2 1.6 2.4

166 27.1 20.6 30.8

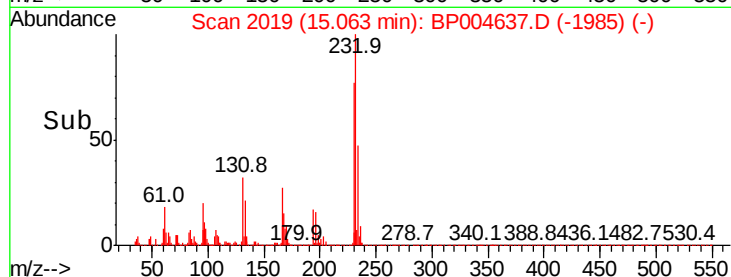


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

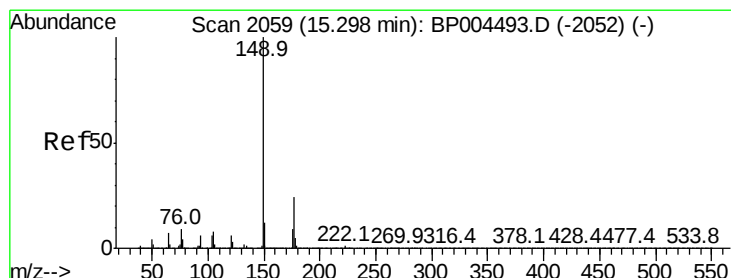
Ion 166.00 (165.70 to 166.70): E



Abundance

15.06

Time-->



#57

Diethylphthalate

Concen: 36.358 ng/ul

RT: 15.27 min Scan# 2055

Delta R.T. 0.01 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

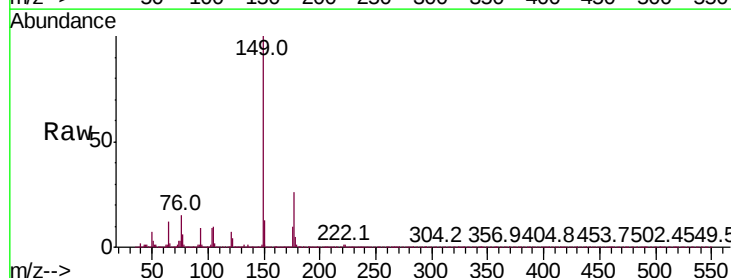
Tgt Ion:149 Resp: 407743

Ion Ratio Lower Upper

149 100

177 26.1 20.4 30.6

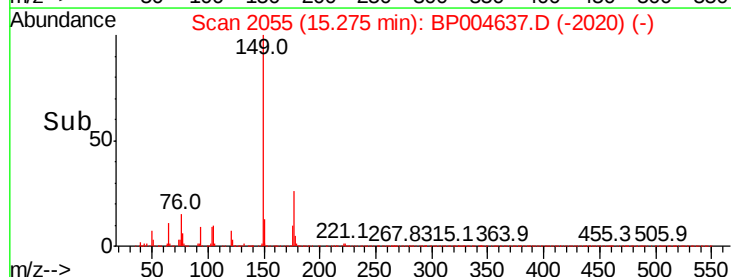
150 13.1 10.2 15.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

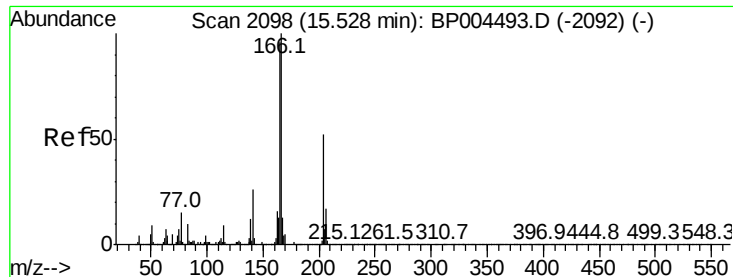
Ion 150.00 (149.70 to 150.70): E



Abundance

15.27

Time-->



#59

Fluorene

Concen: 39.206 ng/ul

RT: 15.49 min Scan# 2092

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

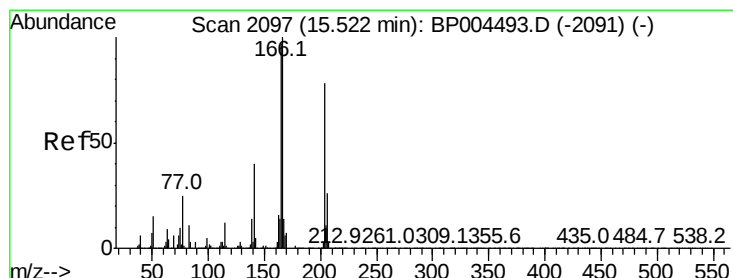
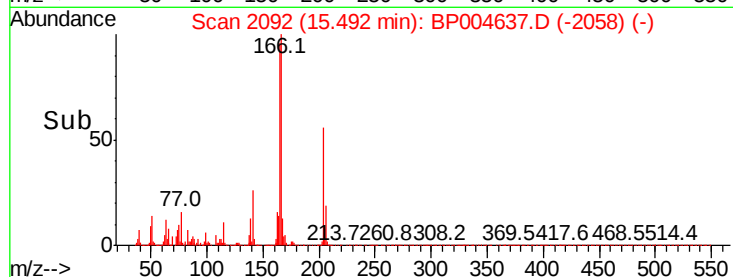
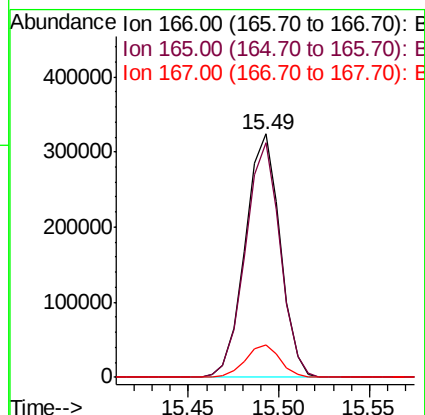
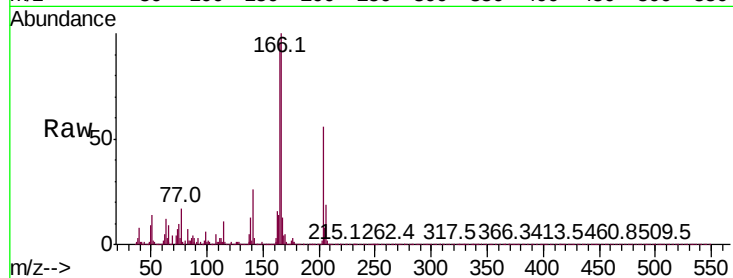
Tot Ion:166 Resp: 432696

Ion Ratio Lower Upper

166 100

165 96.4 76.0 114.0

167 13.3 10.6 16.0



#60

4-Chlorophenyl-phenylether

Concen: 43.378 ng/ul

RT: 15.49 min Scan# 2091

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

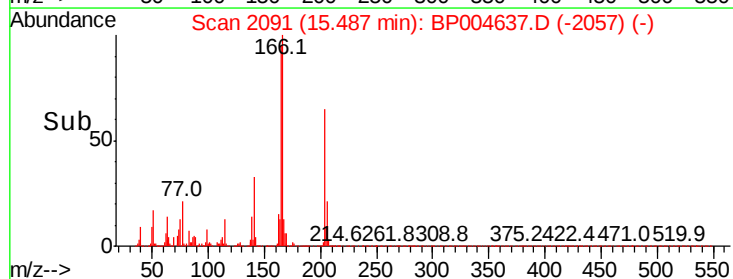
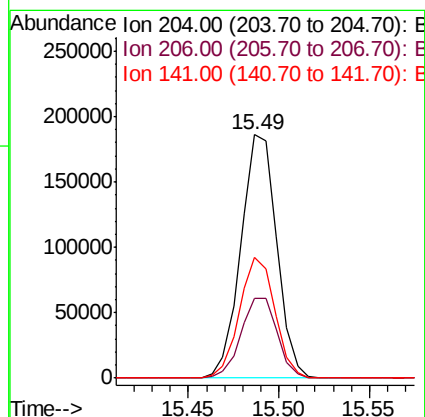
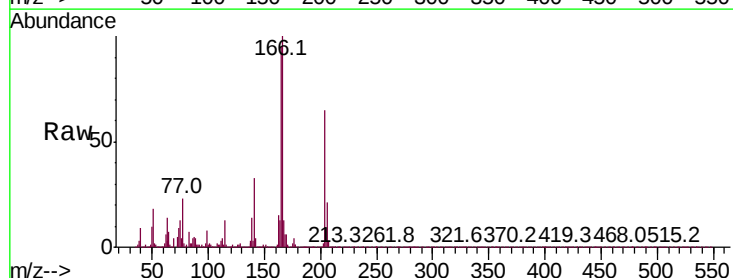
Tgt Ion:204 Resp: 256054

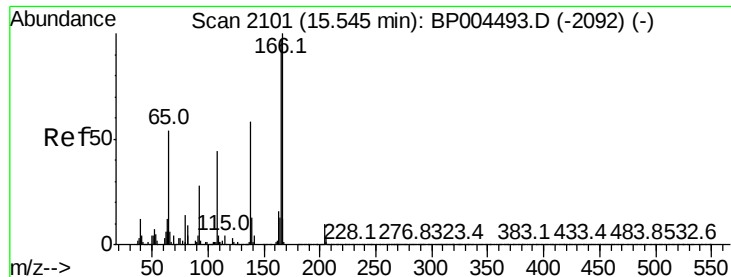
Ion Ratio Lower Upper

204 100

206 32.8 26.7 40.1

141 49.7 41.0 61.4

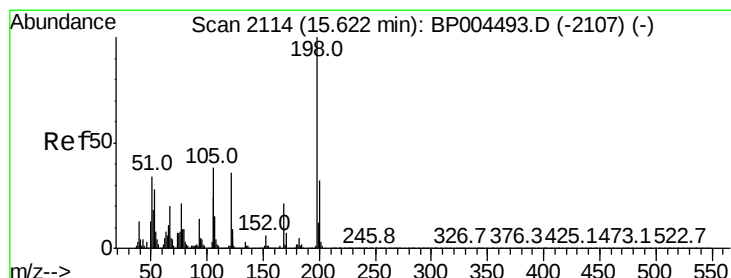
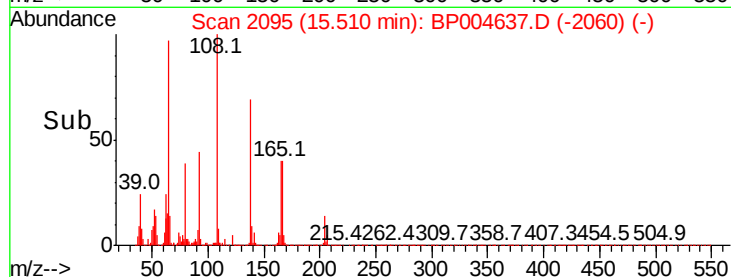
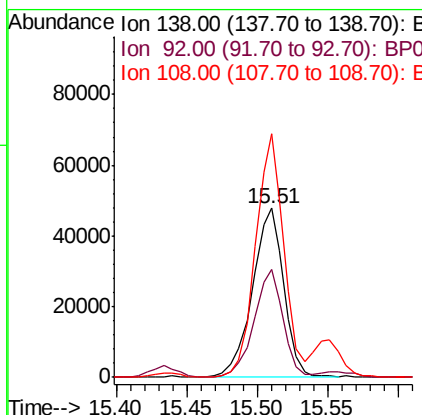
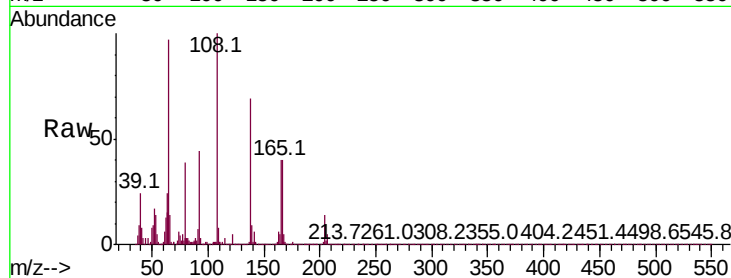




#61
4-Nitroaniline
Concen: 35.371 ng/ul
RT: 15.51 min Scan# 2095
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

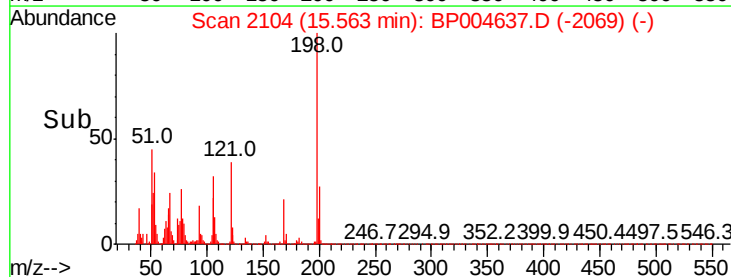
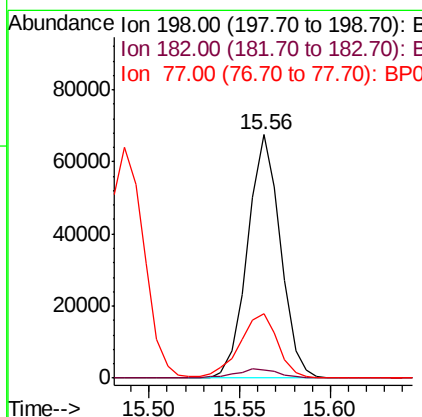
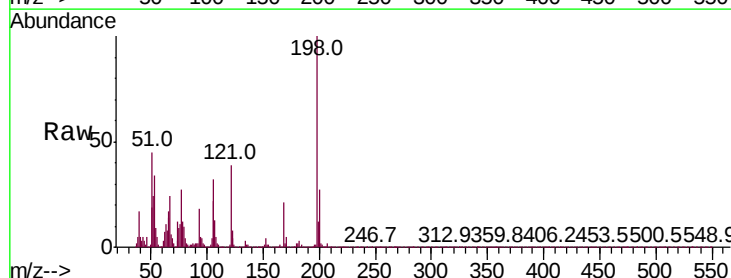
Instrument :
BNA_P
ClientSampleId :
SSTD04080

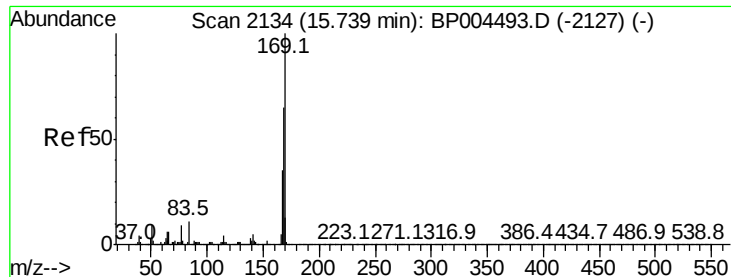
Tot Ion:138 Resp: 74539
Ion Ratio Lower Upper
138 100
92 63.6 49.1 73.7
108 144.1 106.2 159.2



#64
4,6-Dinitro-2-methylphenol
Concen: 35.513 ng/ul
RT: 15.56 min Scan# 2104
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion:198 Resp: 85060
Ion Ratio Lower Upper
198 100
182 3.4 2.0 3.0#
77 26.5 23.3 34.9



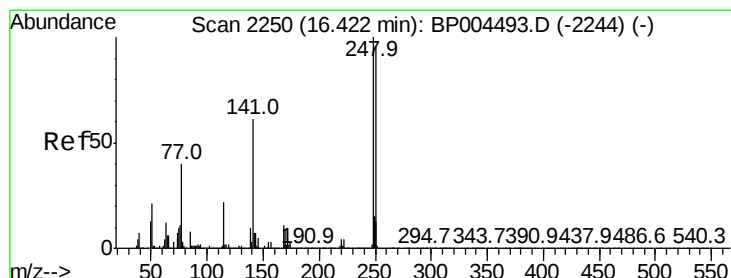
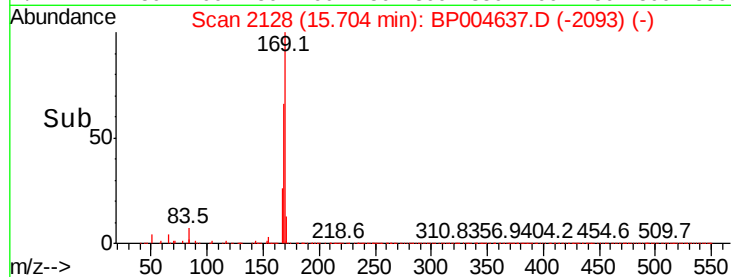
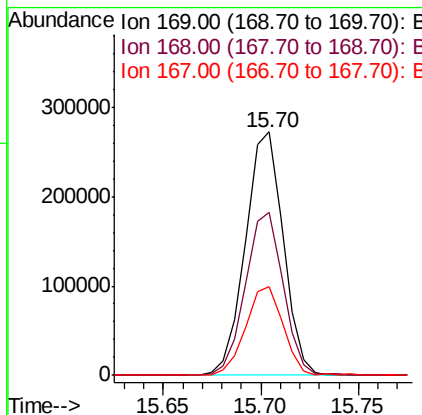
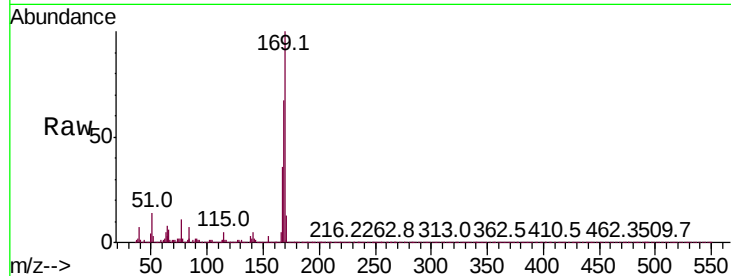


#65

N-Nitrosodiphenylamine
Concen: 34.603 ng/ul
RT: 15.70 min Scan# 2128
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Instrument :
BNA_P
ClientSampleId :
SSTD04080

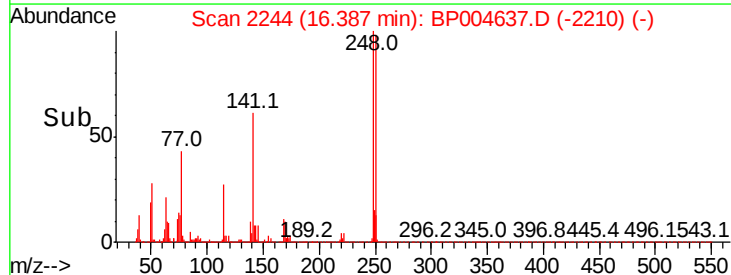
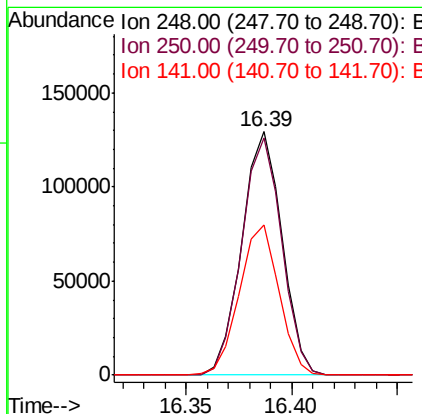
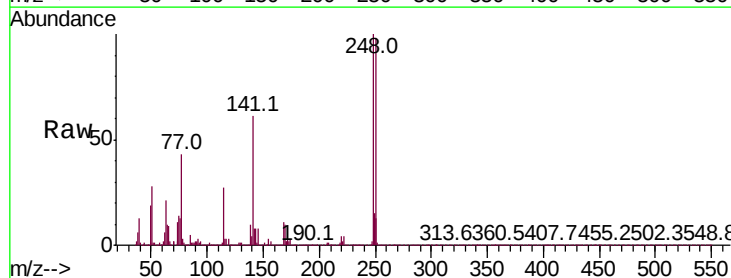
Tot Ion	Ratio	Lower	Upper
169	100		
168	66.9	52.3	78.5
167	36.3	28.1	42.1

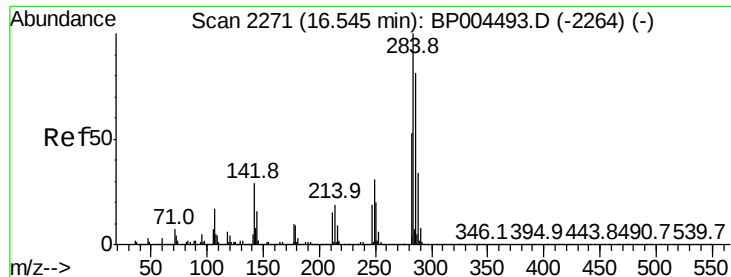


#66

4-Bromophenyl-phenylether
Concen: 40.108 ng/ul
RT: 16.39 min Scan# 2244
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.6	78.3	117.5
141	61.5	50.6	76.0

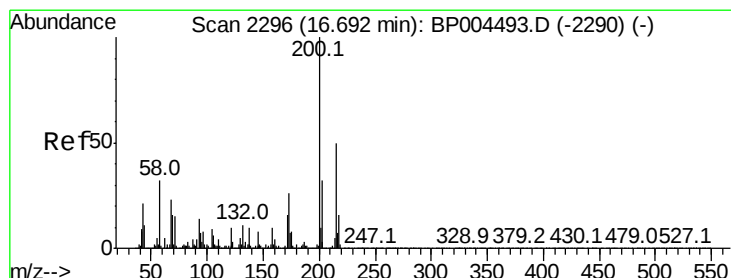
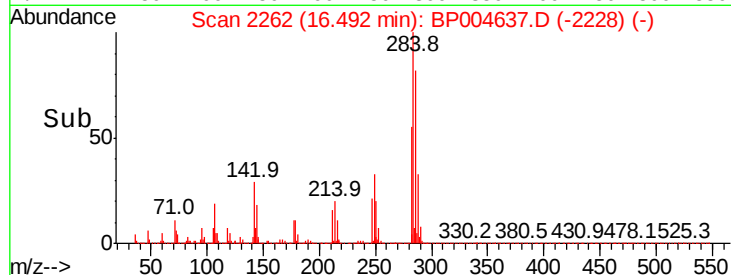
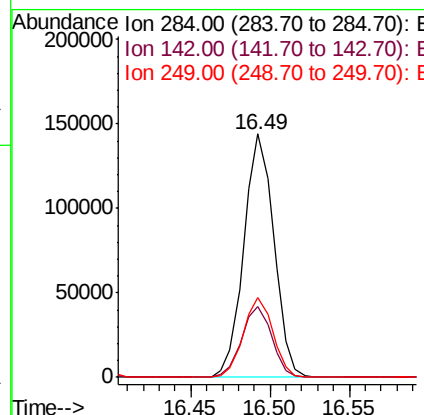
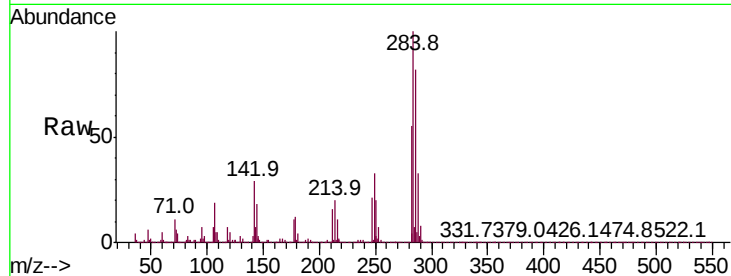




#67
Hexachlorobenzene
Concen: 38.435 ng/ul
RT: 16.49 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

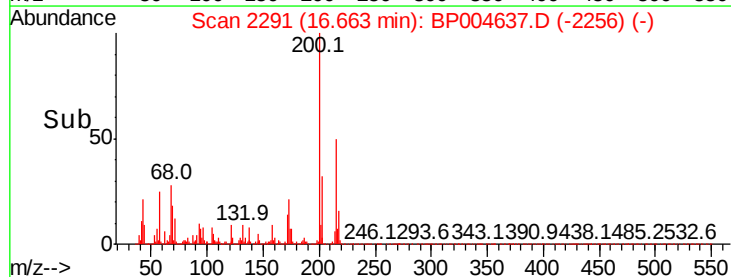
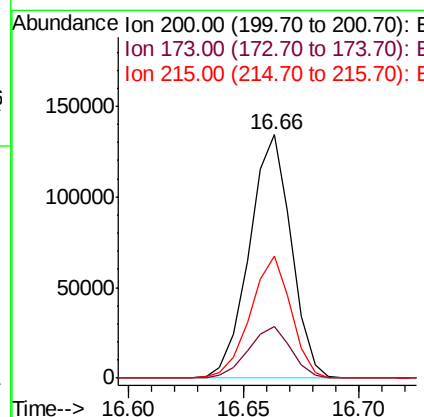
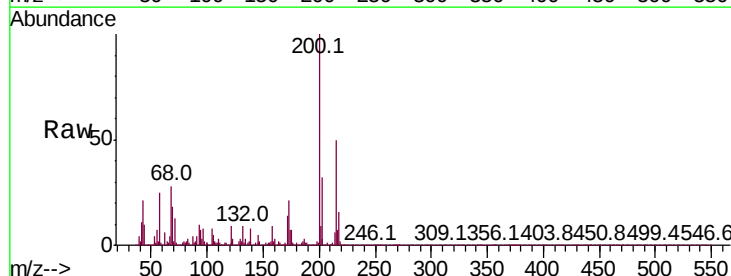
Instrument :
BNA_P
ClientSampleId :
SSTD04080

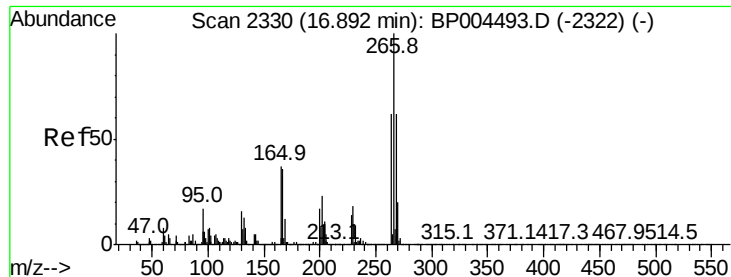
Tot Ion	Ratio	Lower	Upper
284	100		
142	29.1	22.0	33.0
249	32.7	25.3	37.9



#68
Atrazine
Concen: 42.559 ng/ul
RT: 16.66 min Scan# 2291
Delta R.T. 0.01 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.2	17.3	25.9
215	50.0	39.2	58.8

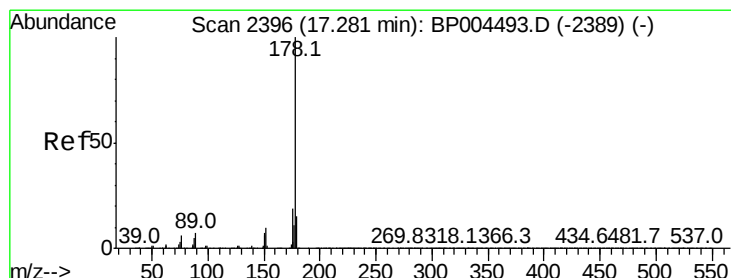
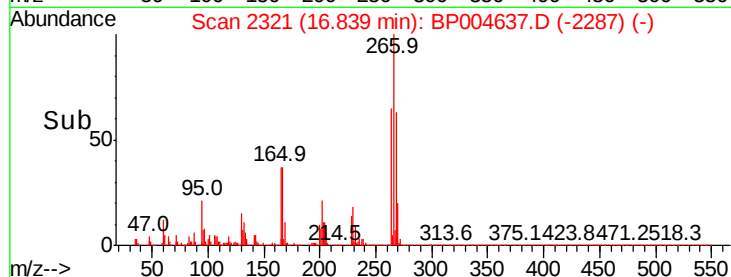
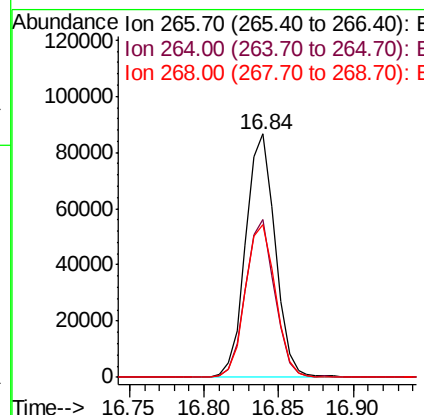
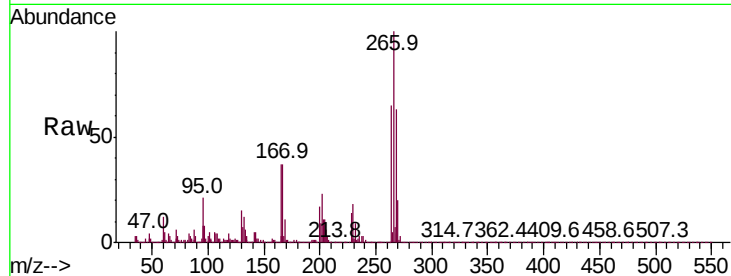




#69
 Pentachlorophenol
 Concen: 45.664 ng/ul
 RT: 16.84 min Scan# 2321
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

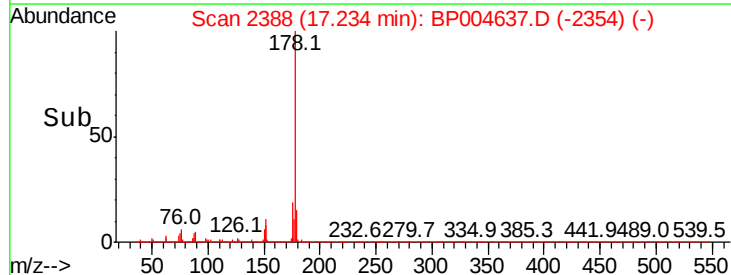
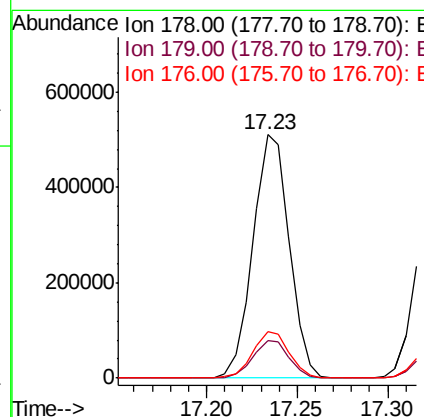
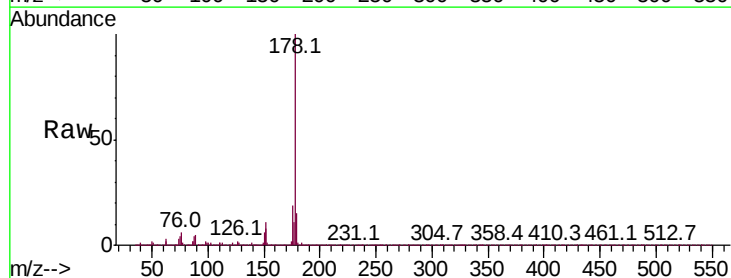
Instrument :
 BNA_P
 ClientSampleId :
 SSTD04080

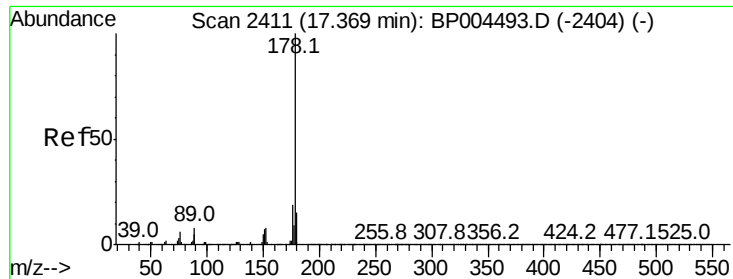
Tot Ion	Ratio	Lower	Upper
266	100		
264	65.0	49.4	74.2
268	62.6	54.7	82.1



#70
 Phenanthrene
 Concen: 34.818 ng/ul
 RT: 17.23 min Scan# 2388
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.3	13.0	19.4
176	19.3	15.2	22.8





#72

Anthracene

Concen: 35.701 ng/ul

RT: 17.33 min Scan# 2404

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

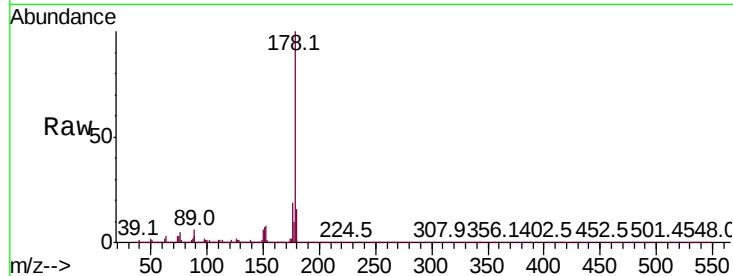
Tot Ion:178 Resp: 730251

Ion Ratio Lower Upper

178 100

179 16.1 12.2 18.4

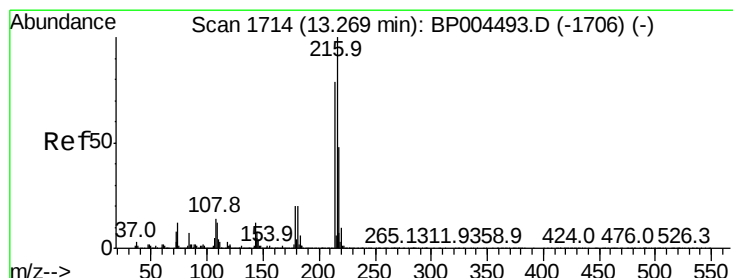
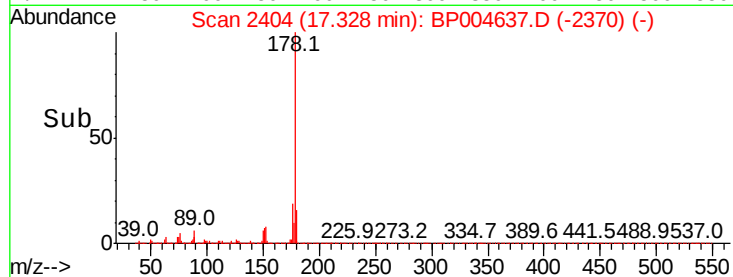
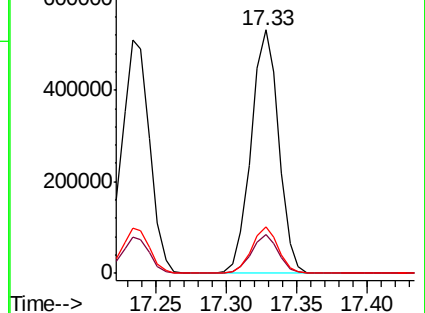
176 19.0 14.7 22.1



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



#73

1,2,3,4-Tetrachlorobenzene

Concen: 37.887 ng/uL

RT: 13.23 min Scan# 1707

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

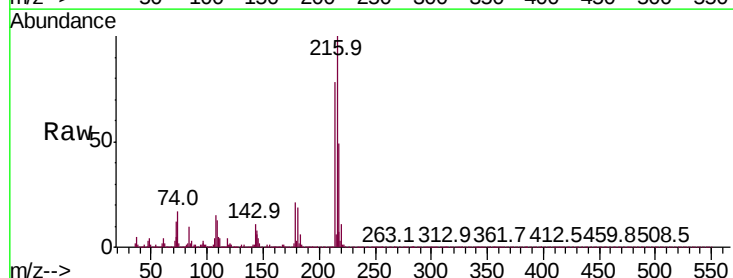
Tgt Ion:216 Resp: 215742

Ion Ratio Lower Upper

216 100

214 77.6 61.2 91.8

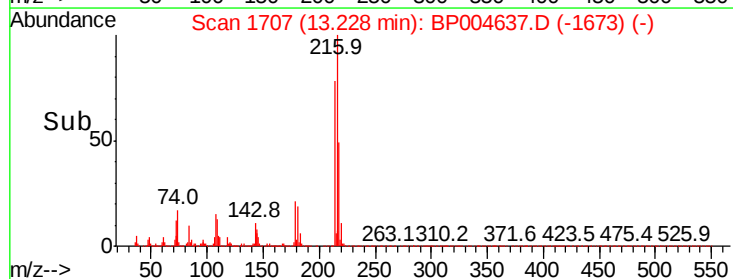
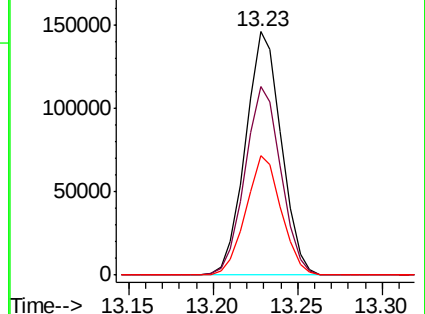
218 48.9 38.0 57.0

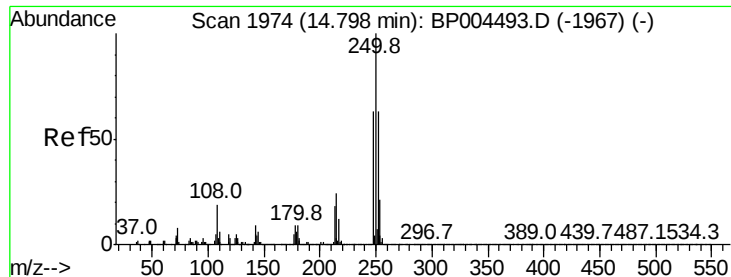


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

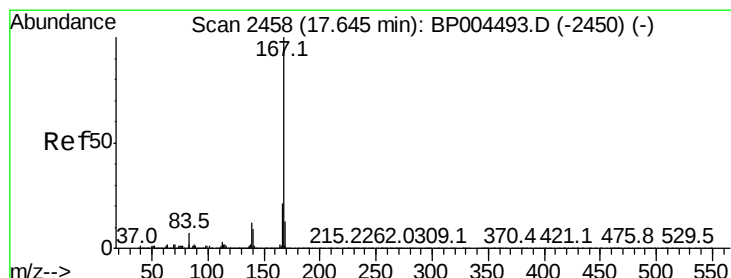
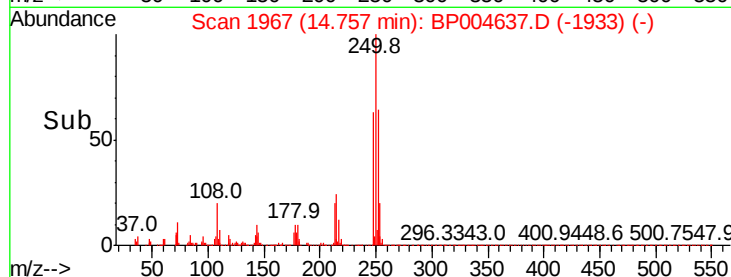
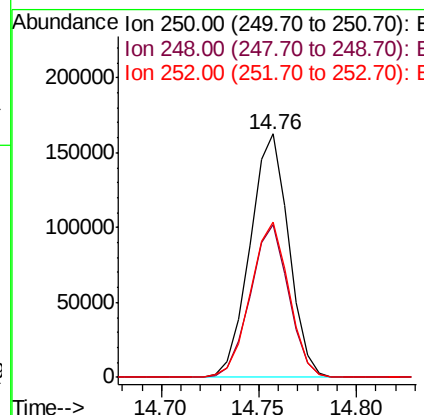
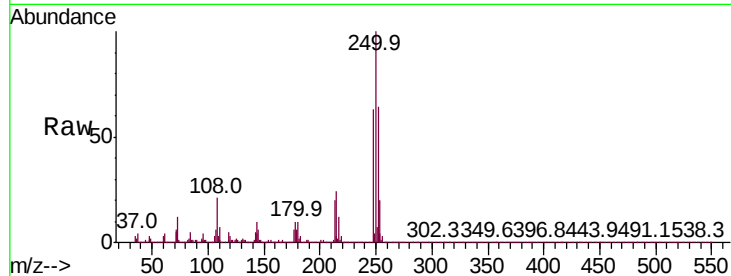




#74
 Pentachlorobenzene
 Concen: 39.570 ng/uL
 RT: 14.76 min Scan# 1967
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

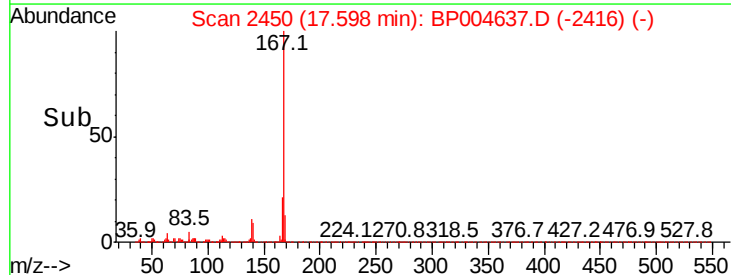
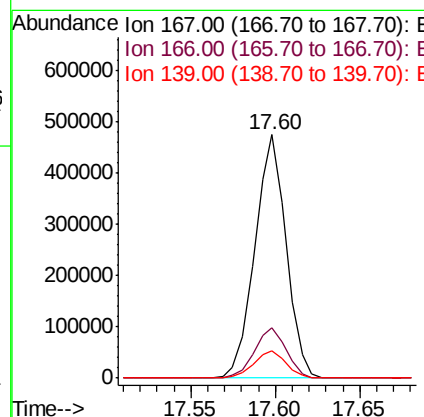
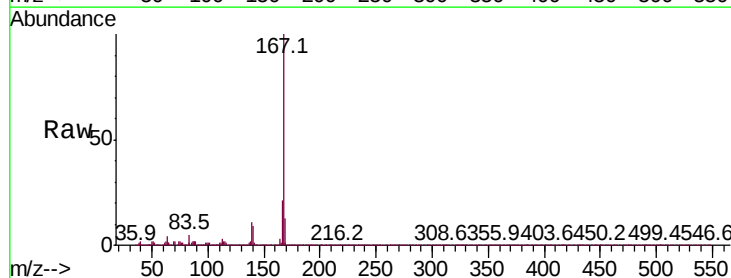
Instrument :
 BNA_P
 ClientSampleId :
 SSTD04080

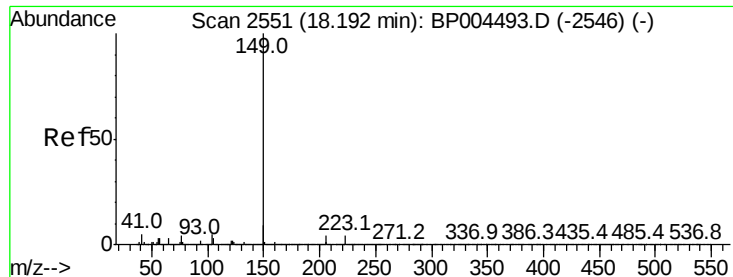
Tot Ion	Ratio	Lower	Upper
250	100		
248	62.7	47.2	70.8
252	63.7	49.8	74.8



#75
 Carbazole
 Concen: 36.144 ng/uL
 RT: 17.60 min Scan# 2450
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.9	16.7	25.1
139	11.2	9.4	14.2





#76

Di-n-butylphthalate

Concen: 32.396 ng/ul

RT: 18.16 min Scan# 2546

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

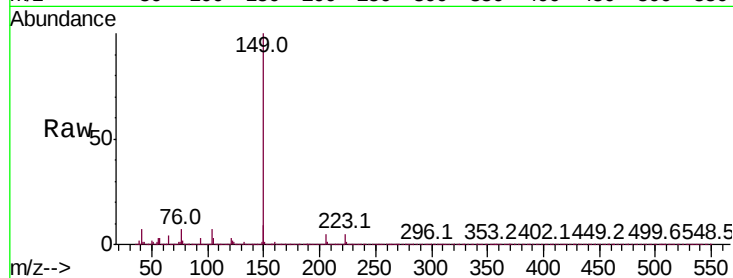
Tot Ion:149 Resp: 688212

Ion Ratio Lower Upper

149 100

150 8.8 7.4 11.0

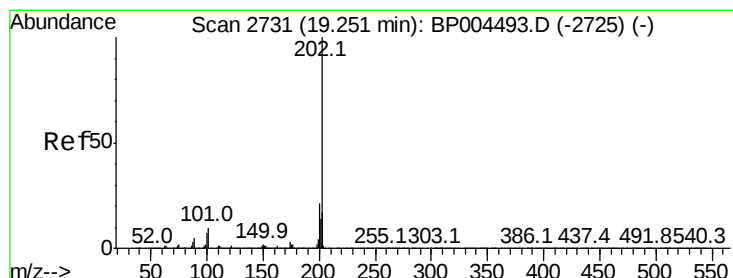
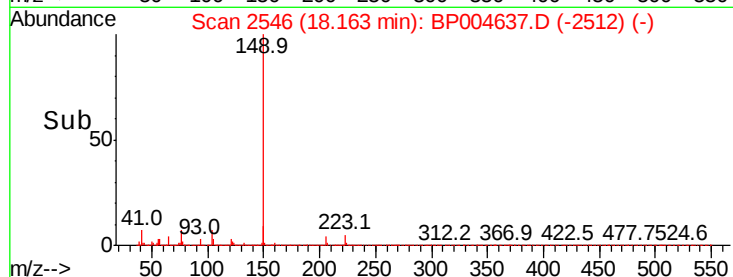
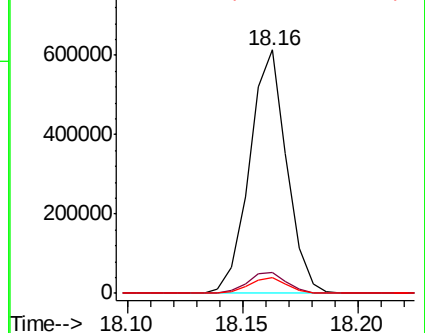
104 6.6 5.5 8.3



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 39.455 ng/ul

RT: 19.20 min Scan# 2723

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

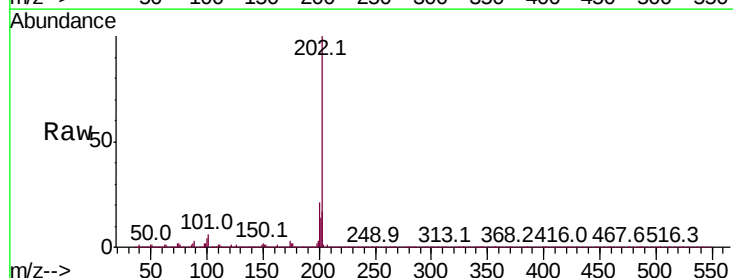
Tgt Ion:202 Resp: 914141

Ion Ratio Lower Upper

202 100

101 5.6 3.8 5.8

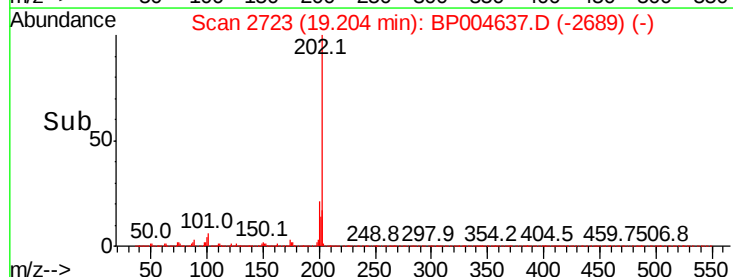
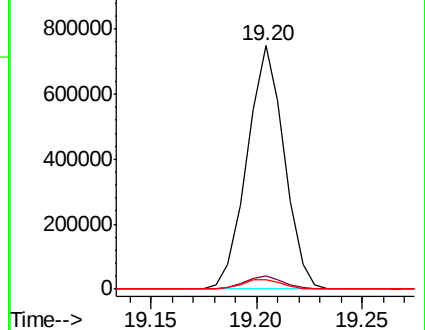
100 4.1 3.4 5.0

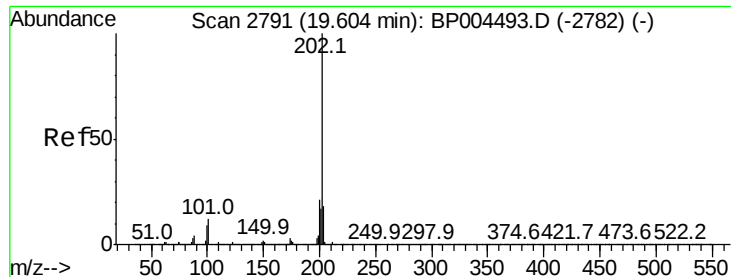


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#80

Pvrene

Concen: 36.496 ng/ul

RT: 19.56 min Scan# 2783

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

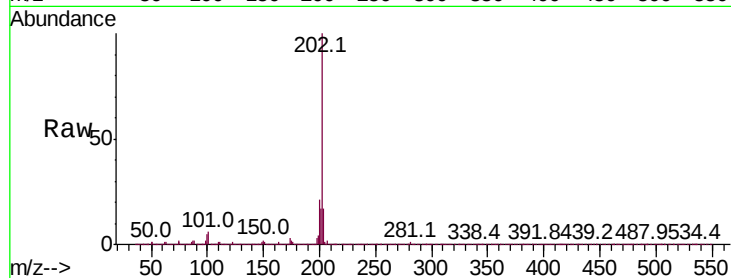
Tot Ion:202 Resp: 930962

Ion Ratio Lower Upper

202 100

101 6.2 5.3 7.9

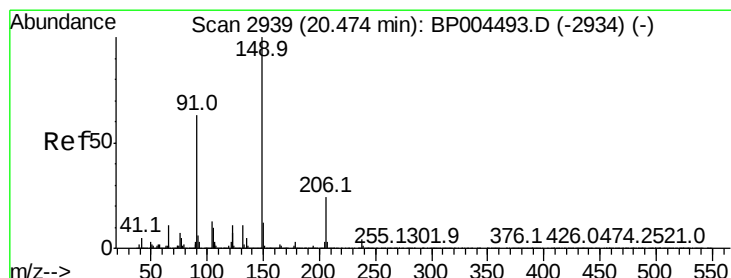
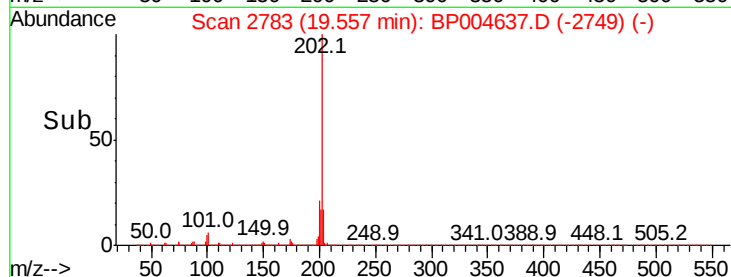
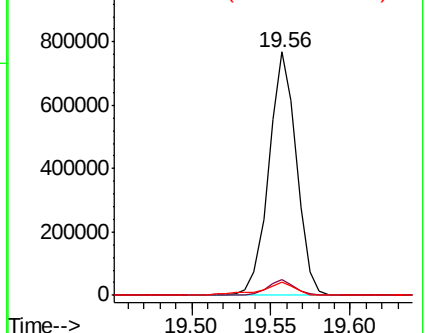
100 5.2 4.5 6.7



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



#81

Butylbenzylphthalate

Concen: 30.026 ng/ul

RT: 20.44 min Scan# 2933

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

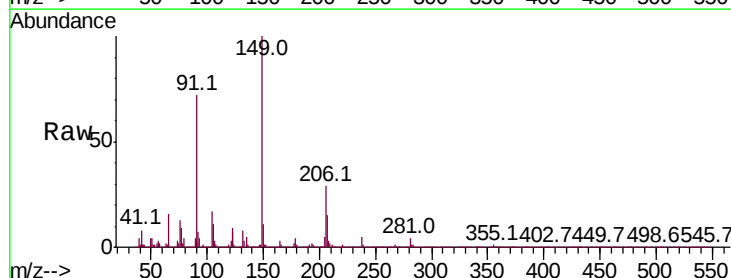
Tgt Ion:149 Resp: 292408

Ion Ratio Lower Upper

149 100

91 72.3 58.5 87.7

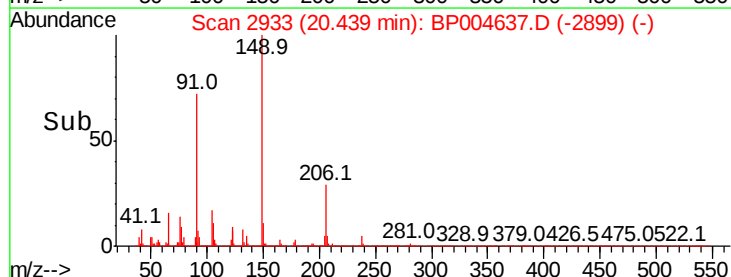
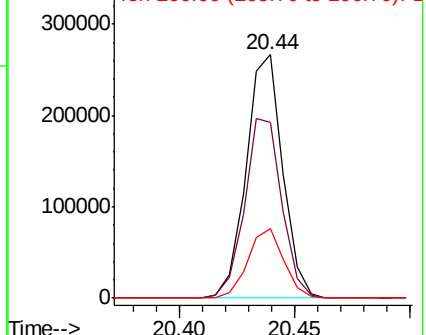
206 28.7 22.7 34.1

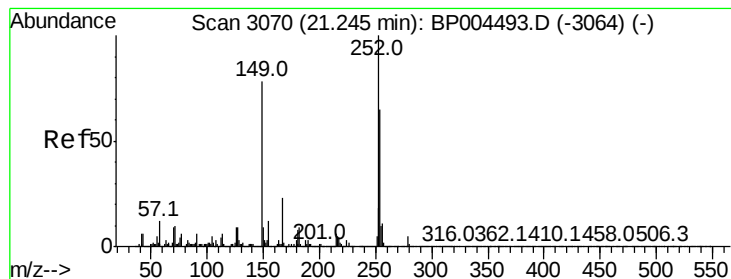


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E





#82

3,3'-Dichlorobenzidine

Concen: 44.844 ng/ul

RT: 21.20 min Scan# 3062

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

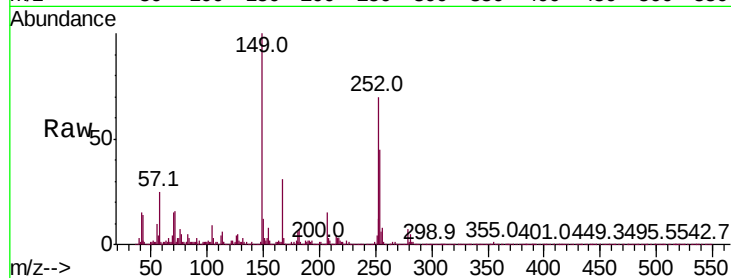
Tot Ion:252 Resp: 348589

Ion Ratio Lower Upper

252 100

254 64.8 51.4 77.2

126 5.8 5.0 7.6

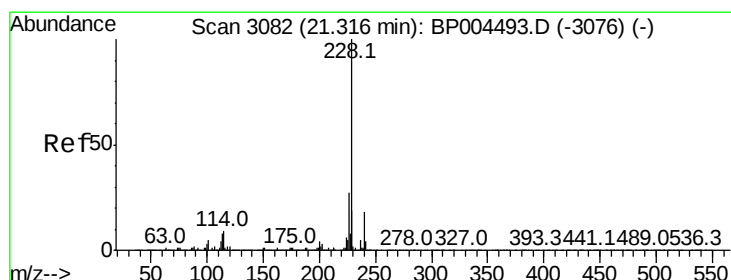
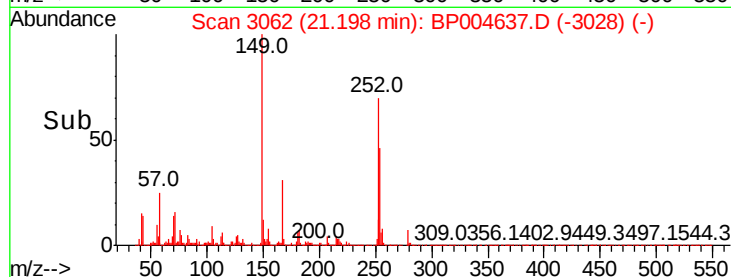
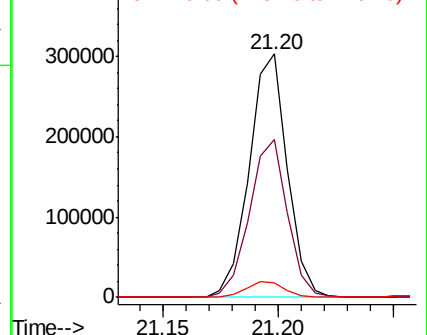


Abundance

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



#83

Benzo(a)anthracene

Concen: 35.592 ng/ul

RT: 21.26 min Scan# 3073

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

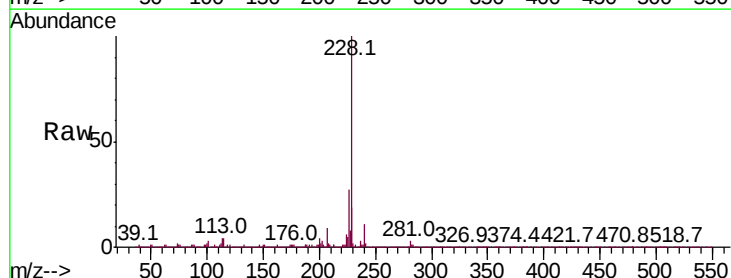
Tgt Ion:228 Resp: 898568

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.6

226 26.9 20.9 31.3

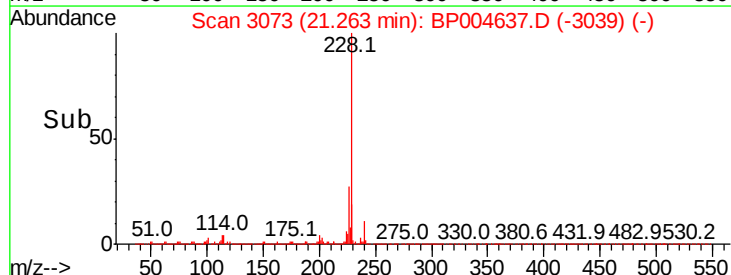
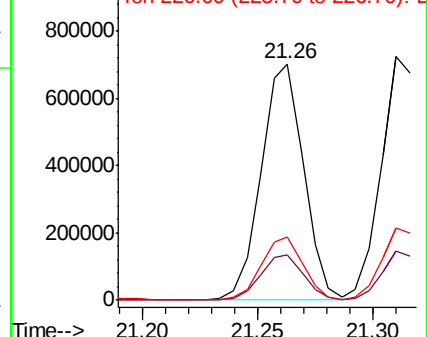


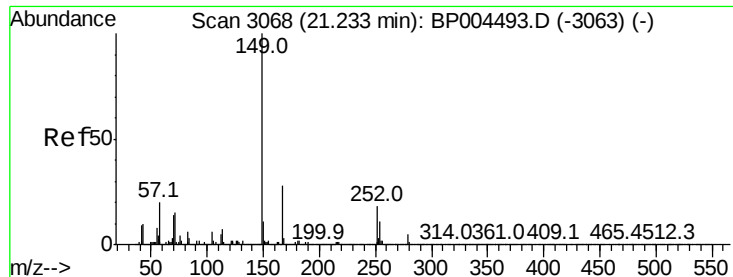
Abundance

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

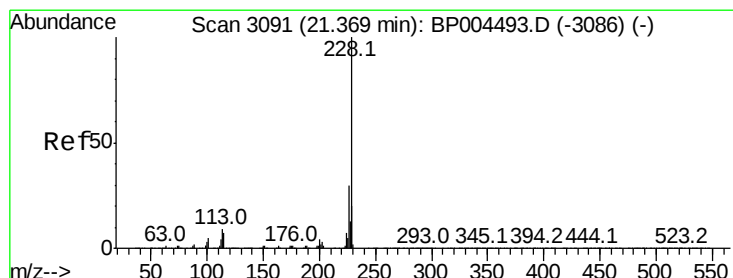
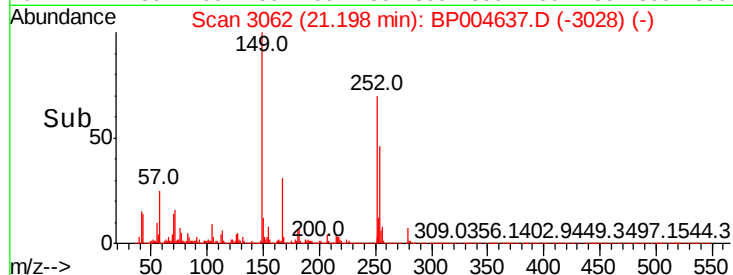
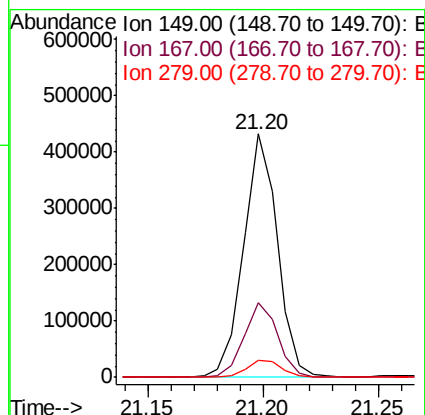
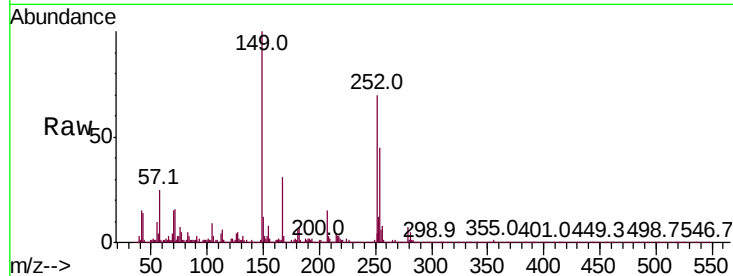




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 30.597 ng/ul
 RT: 21.20 min Scan# 3062
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

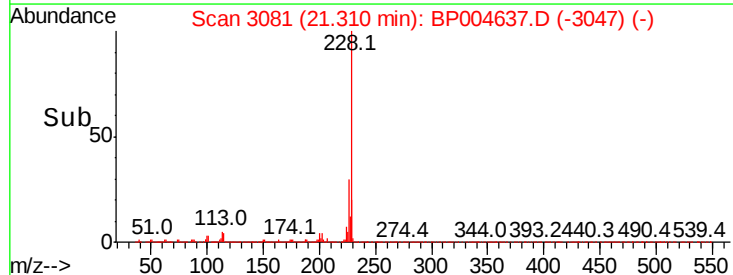
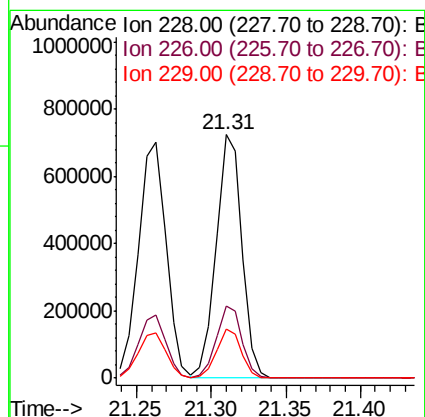
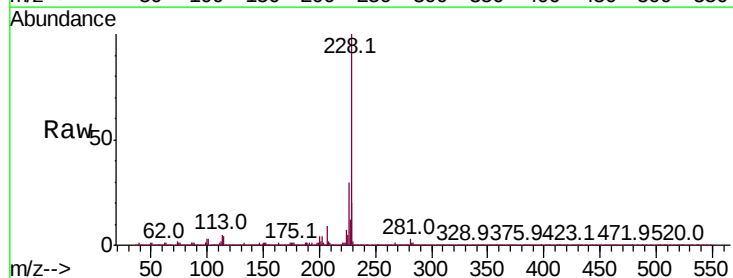
Instrument :
 BNA_P
 ClientSampleId :
 SSTD04080

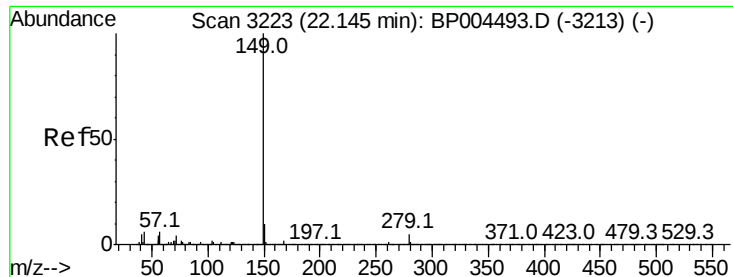
Tot Ion:149 Resp: 440742
 Ion Ratio Lower Upper
 149 100
 167 30.9 25.0 37.4
 279 6.9 5.3 7.9



#85
 Chrysene
 Concen: 35.963 ng/ul
 RT: 21.31 min Scan# 3081
 Delta R.T. 0.00 min
 Lab File: BP004637.D
 Acq: 26 Jan 2021 18:06

Tgt Ion:228 Resp: 876604
 Ion Ratio Lower Upper
 228 100
 226 29.7 24.2 36.4
 229 20.3 16.2 24.4





#87

Di-n-octyl phthalate

Concen: 33.081 ng/uL

RT: 22.10 min Scan# 3215

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

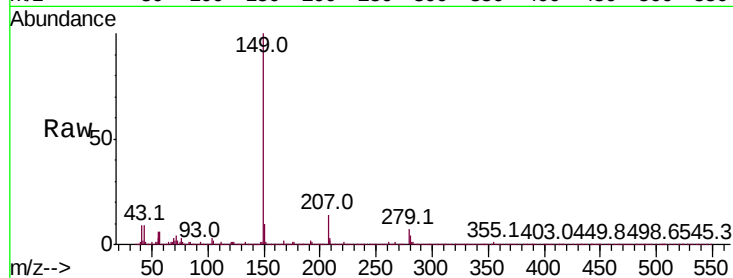
Instrument :

BNA_P

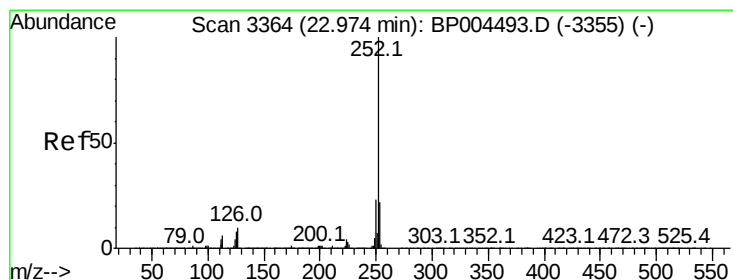
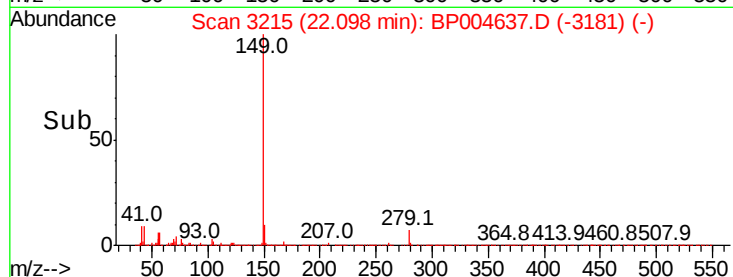
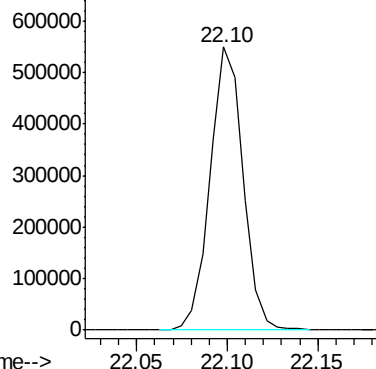
ClientSampleId :

SSTD04080

Tgt Ion:149 Resp: 687540



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 39.308 ng/uL

RT: 22.89 min Scan# 3350

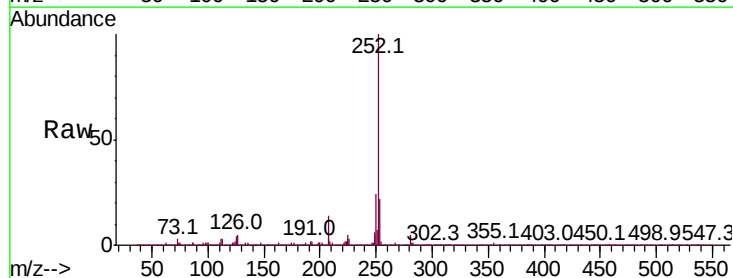
Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Tgt Ion:252 Resp: 903793

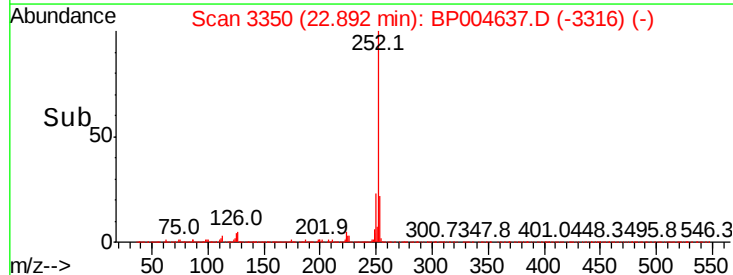
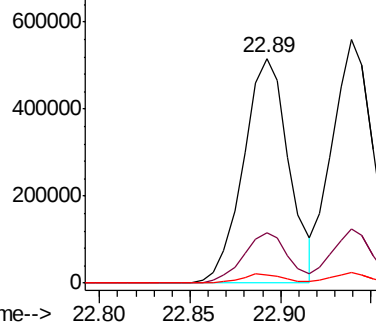
Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.4	27.6
125	3.9	3.0	4.4

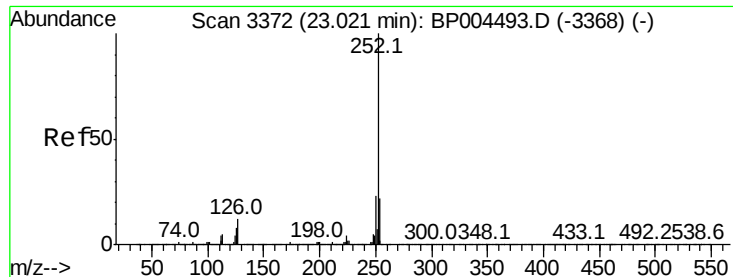


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 39.047 ng/ul

RT: 22.94 min Scan# 3358

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

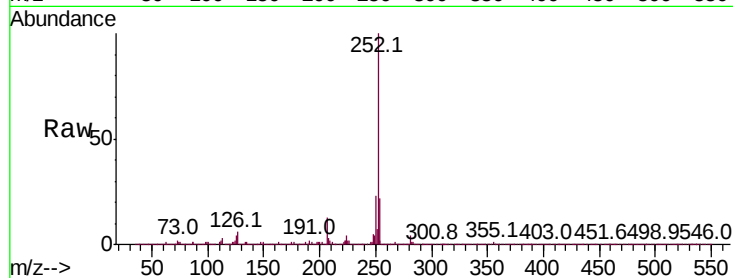
Tot Ion:252 Resp: 871062

Ion Ratio Lower Upper

252 100

253 22.0 16.8 25.2

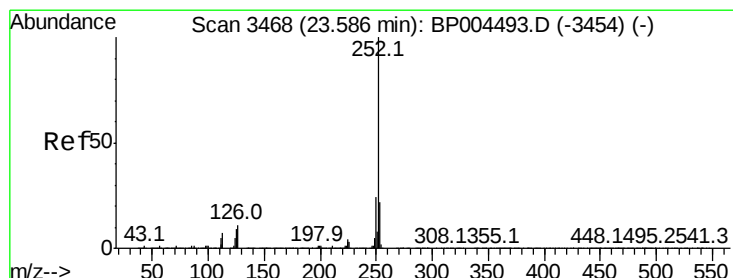
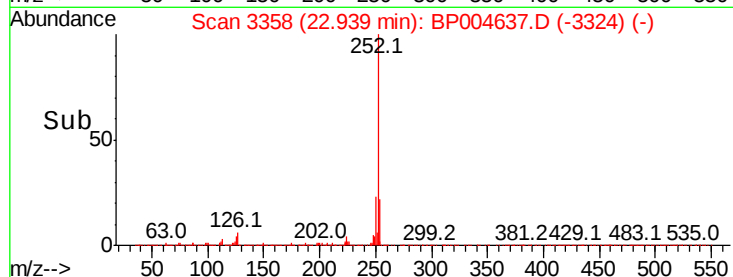
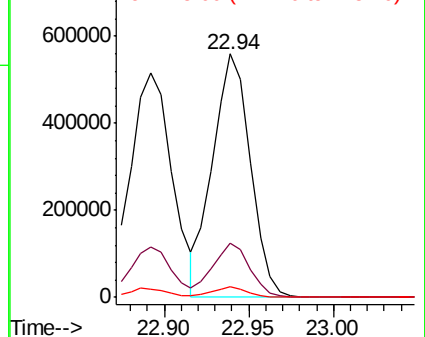
125 4.3 3.7 5.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 36.759 ng/ul

RT: 23.49 min Scan# 3452

Delta R.T. 0.00 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

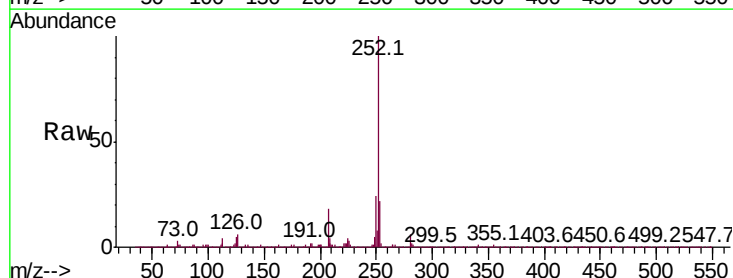
Tgt Ion:252 Resp: 779593

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.6

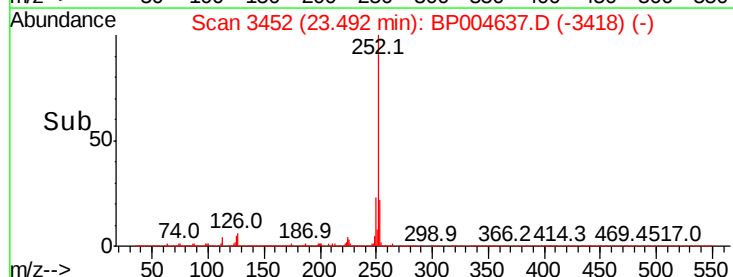
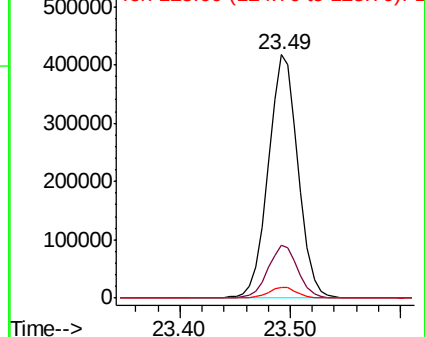
125 4.6 3.7 5.5

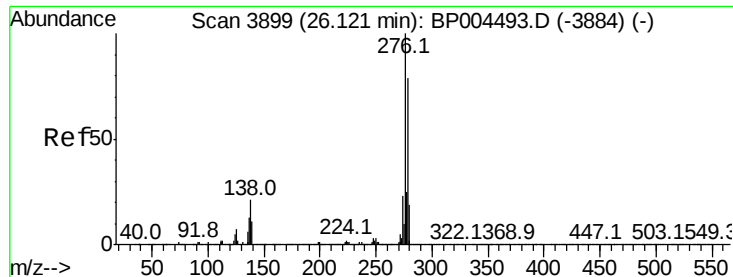


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



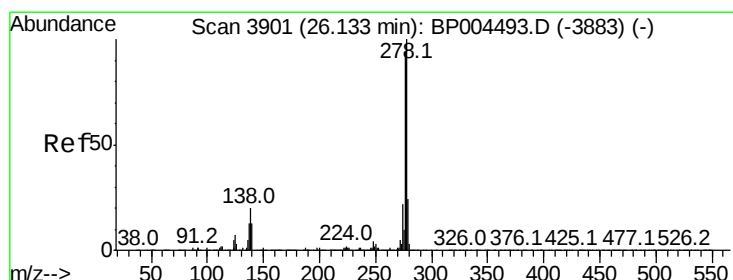
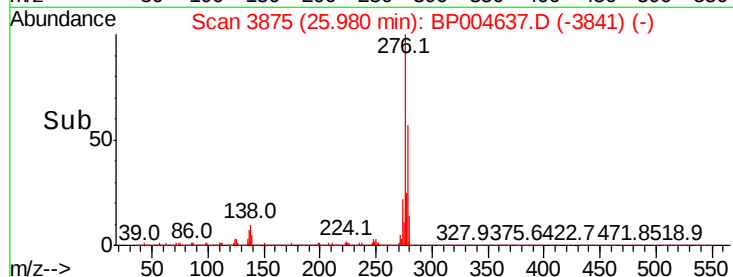
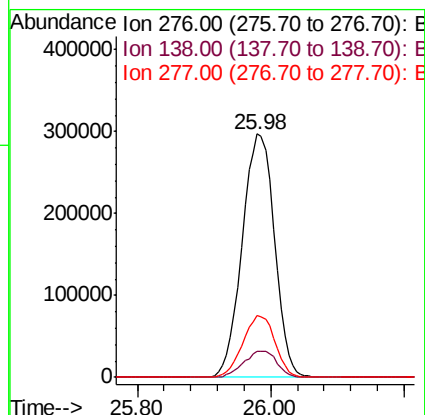
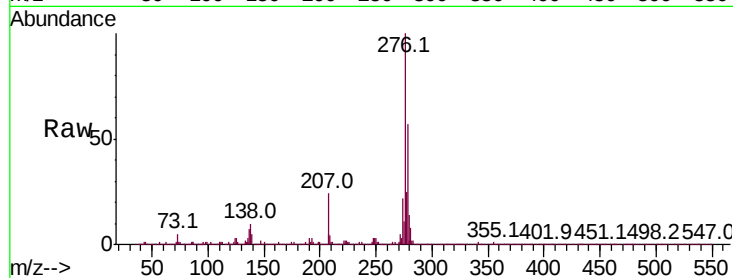


#92

Indeno(1,2,3-cd)pyrene
Concen: 36.937 ng/ul
RT: 25.98 min Scan# 3875
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Instrument :
BNA_P
ClientSampleId :
SSTD04080

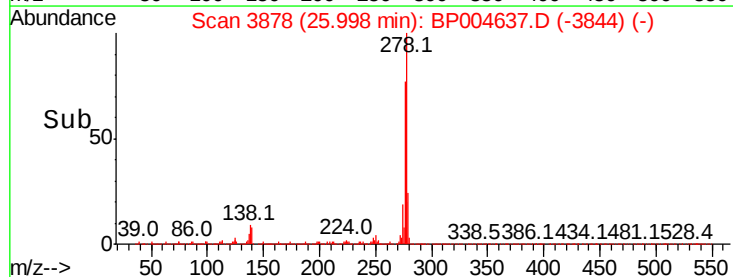
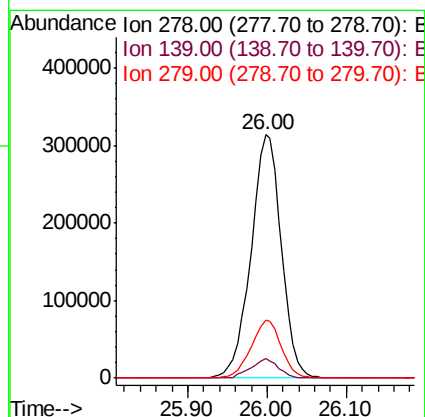
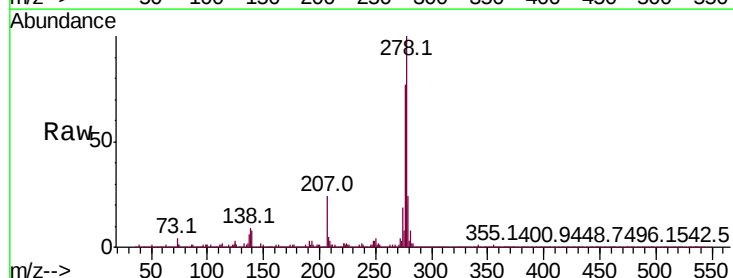
Tot Ion	Ratio	Lower	Upper
276	100		
138	10.5	7.8	11.6
277	25.2	19.0	28.6

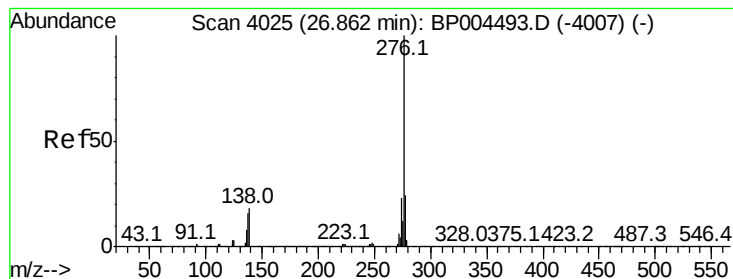


#93

Dibenzo(a,h)anthracene
Concen: 37.484 ng/ul
RT: 26.00 min Scan# 3878
Delta R.T. 0.00 min
Lab File: BP004637.D
Acq: 26 Jan 2021 18:06

Tgt Ion	Ratio	Lower	Upper
278	100		
139	8.0	5.4	8.2
279	23.8	20.8	31.2





#94

Benzo(a,h,i)perylene

Concen: 36.253 ng/ul

RT: 26.72 min Scan# 4000

Delta R.T. 0.01 min

Lab File: BP004637.D

Acq: 26 Jan 2021 18:06

Instrument :

BNA_P

ClientSampleId :

SSTD04080

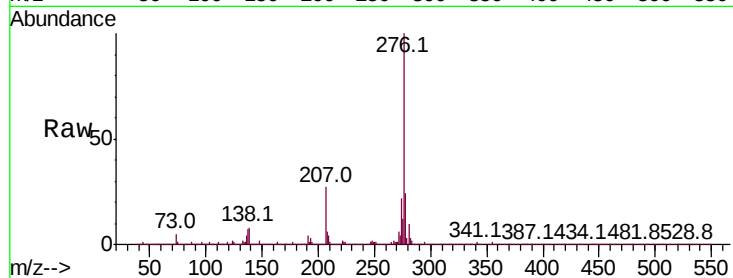
Tot Ion:276 Resp: 815001

Ion Ratio Lower Upper

276 100

138 8.5 7.0 10.4

277 24.2 19.7 29.5



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

