

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122420\
 Data File : BP004446.D
 Acq On : 24 Dec 2020 22:50
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

Quant Time: Dec 25 01:13:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 01:03:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	330373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1227920	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	701031	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1460150	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1556621	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1756799	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	59321	7.47	ng/uL	0.00
5) Phenol-d5	6.99	99	471726	16.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	279126	17.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	409394	17.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	366634	16.05	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	192298	18.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	203732	17.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	393806	18.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	409919	16.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1019202	18.16	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1299399	18.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	155991	15.39	ng/ul	0.00
58) Fluorene-d10	15.47	176	902645	18.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	152892	16.23	ng/ul	0.00
71) Anthracene-d10	17.33	188	1353565	18.76	ng/ul	0.00
79) Pyrene-d10	19.57	212	1529022	18.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	1787950	18.48	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.35	88	58712	7.232	ng/uL 99
4) Benzaldehyde	6.96	77	202026	14.349	ng/ul 98
6) Phenol	7.01	94	477488	16.547	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.25	93	404082	17.497	ng/ul 98
10) 2-Chlorophenol	7.39	128	407312	17.363	ng/ul 97
11) 2-Methylphenol	8.26	108	361490	16.373	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.35	45	437658	16.806	ng/ul 98
14) Acetophenone	8.64	105	565081	16.862	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.62	70	260214	15.359	ng/ul 99
16) 4-Methylphenol	8.59	108	378630	16.046	ng/ul 100
17) Hexachloroethane	8.90	117	187684	18.627	ng/ul 94
20) Nitrobenzene	9.02	77	438250	17.907	ng/ul 99
21) Isophorone	9.54	82	769369	16.822	ng/ul 97
23) 2-Nitrophenol	9.73	139	219443	18.138	ng/ul 98
24) 2,4-Dimethylphenol	9.79	107	391216	17.175	ng/ul 98
25) Bis(2-Chloroethoxy)methane	10.03	93	503734	17.631	ng/ul 99
27) 2,4-Dichlorophenol	10.26	162	374431	18.093	ng/ul 99
28) Naphthalene	10.66	128	1272362	18.444	ng/ul 100
30) 4-Chloroaniline	10.77	127	396401	17.136	ng/ul 100
31) Hexachlorobutadiene	10.95	225	306858	20.830	ng/ul 99
32) Caprolactam	11.53	113	96933	14.377	ng/ul 98
33) 4-Chloro-3-methylphenol	11.90	107	334954	16.061	ng/ul 97
34) 2-Methylnaphthalene	12.28	142	851458	17.893	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.50	142	980968	17.708	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.65	216	515930	20.663	ng/ul	100
38) Hexachlorocyclopentadiene	12.63	237	260719	18.281	ng/ul	98
39) 2,4,6-Trichlorophenol	12.89	196	293213	18.962	ng/ul	99
40) 2,4,5-Trichlorophenol	12.96	196	302379	18.515	ng/ul	97
41) 1,1'-Biphenyl	13.30	154	1095047	19.122	ng/ul	99
42) 2-Chloronaphthalene	13.34	162	878458	19.224	ng/ul	100
43) 2-Nitroaniline	13.54	65	185629	16.050	ng/ul	96
45) Dimethylphthalate	13.92	163	1016738	18.086	ng/ul	100
46) 2,6-Dinitrotoluene	14.05	165	205763	17.565	ng/ul	96
48) Acenaphthylene	14.19	152	1258330	18.484	ng/ul	100
49) 3-Nitroaniline	14.37	138	149058	15.078	ng/ul	100
50) Acenaphthene	14.53	153	868742	18.215	ng/ul	99
51) 2,4-Dinitrophenol	14.59	184	132369	20.709	ng/ul	93
53) 4-Nitrophenol	14.69	109	111748	15.707	ng/ul	95
54) Dibenzofuran	14.87	168	1239563	18.457	ng/ul	99
55) 2,4-Dinitrotoluene	14.84	165	292673	17.421	ng/ul	95
56) 2,3,4,6-Tetrachlorophenol	15.10	232	258170	17.870	ng/ul	94
57) Diethylphthalate	15.29	149	985579	17.823	ng/ul	99
59) Fluorene	15.52	166	986133	18.121	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.52	204	554472	19.049	ng/ul	98
61) 4-Nitroaniline	15.54	138	149771	14.413	ng/ul	97
64) 4,6-Dinitro-2-methylphenol	15.61	198	162369	16.329	ng/ul	95
65) N-Nitrosodiphenylamine	15.73	169	808585	18.432	ng/ul	99
66) 4-Bromophenyl-phenylether	16.42	248	355972	20.138	ng/ul	98
67) Hexachlorobenzene	16.53	284	105663	5.152	ng/ul	96
68) Atrazine	16.69	200	306569	18.528	ng/ul	98
69) Pentachlorophenol	16.88	266	180597	16.745	ng/ul	95
70) Phenanthrene	17.27	178	1560840	18.407	ng/ul	100
72) Anthracene	17.36	178	1579875	18.605	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.26	216	503289	21.289	ng/uL	97
74) Pentachlorobenzene	14.79	250	485399	20.728	ng/uL	99
75) Carbazole	17.63	167	1294370	18.436	ng/ul	99
76) Di-n-butylphthalate	18.19	149	1596923	18.107	ng/ul	100
77) Fluoranthene	19.25	202	1878325	19.528	ng/ul	99
80) Pvrene	19.60	202	1923122	18.142	ng/ul	98
81) Butylbenzylphthalate	20.47	149	687388	16.985	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.24	252	484003	14.983	ng/ul	100
83) Benzo(a)anthracene	21.31	228	1928333	18.380	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.23	149	1073239	17.929	ng/ul	99
85) Chrysene	21.36	228	1886701	18.626	ng/ul	99
87) Di-n-octyl phthalate	22.14	149	1818948	17.561	ng/ul	100
88) Benzo(b)fluoranthene	22.96	252	2060822	17.985	ng/ul	99
89) Benzo(k)fluoranthene	23.01	252	2095958	18.853	ng/ul	100
91) Benzo(a)pyrene	23.58	252	1973371	18.671	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	26.10	276	2650408	19.847	ng/ul	98
93) Dibenzo(a,h)anthracene	26.12	278	2175575	19.561	ng/ul	99
94) Benzo(a,h,i)perylene	26.84	276	2207907	19.707	ng/ul	98

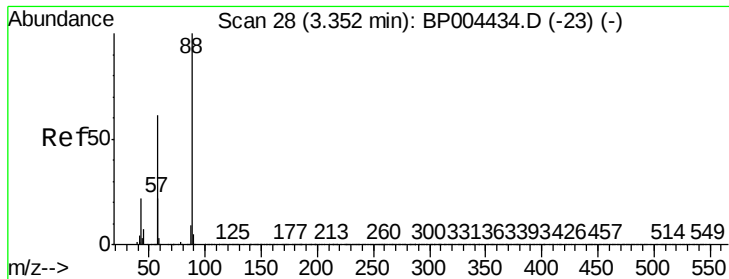
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Sample : SSTDCCC020
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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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: 7.232 ng/uL

RT: 3.35 min Scan# 27

Delta R.T. -0.01 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

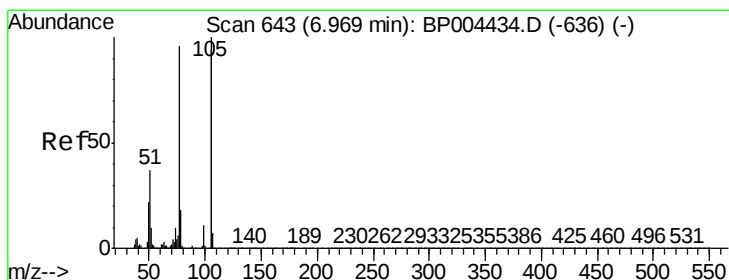
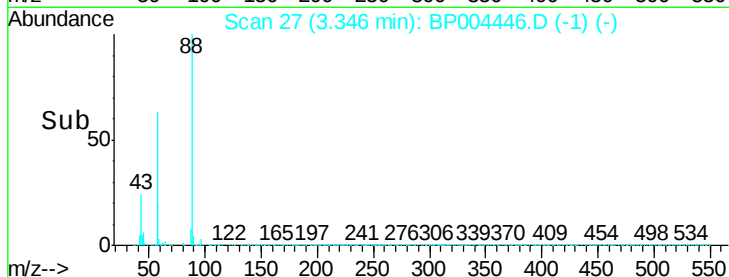
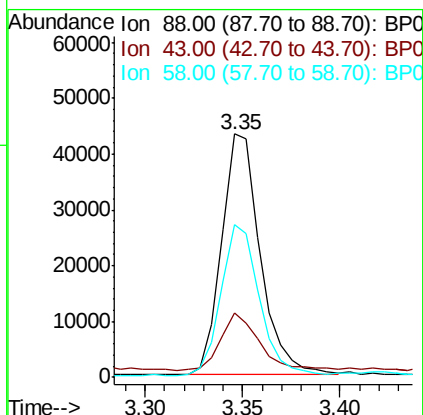
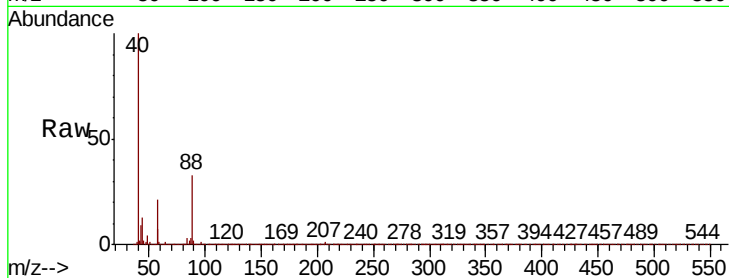
Tot Ion: 88 Resp: 58712

Ion Ratio Lower Upper

88 100

43 26.5 22.7 34.1

58 62.8 49.9 74.9



#4

Benzaldehyde

Concen: 14.349 ng/uL

RT: 6.96 min Scan# 642

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

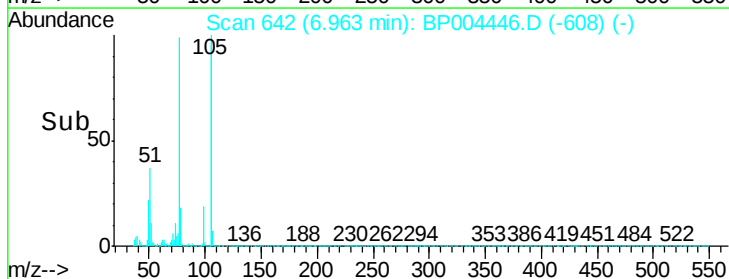
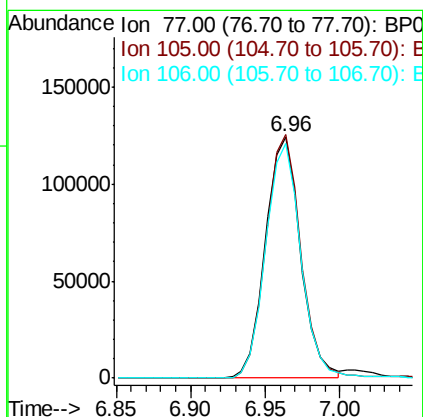
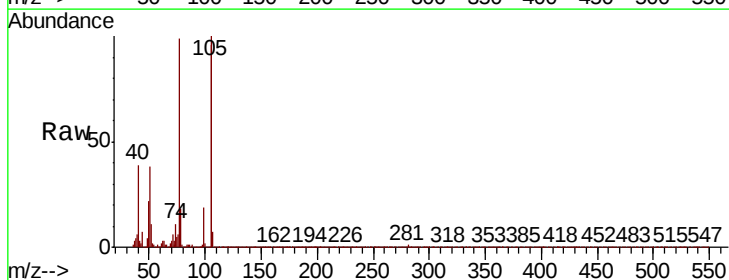
Tgt Ion: 77 Resp: 202026

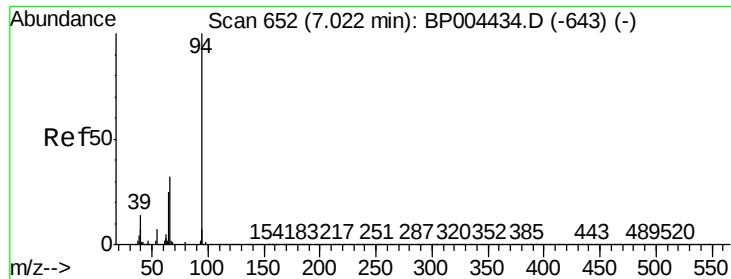
Ion Ratio Lower Upper

77 100

105 100.8 80.7 121.1

106 97.1 75.0 112.4





#6

Phenol

Concen: 16.547 ng/ul

RT: 7.01 min Scan# 650

Delta R.T. -0.01 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

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SSTD02097

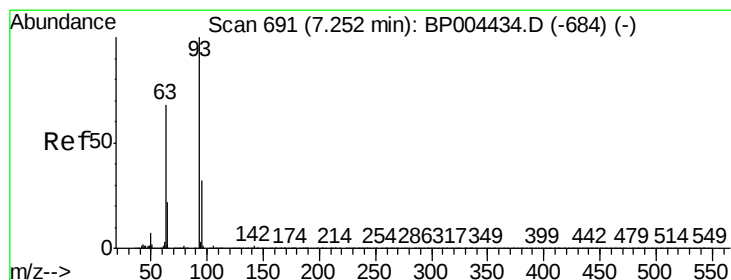
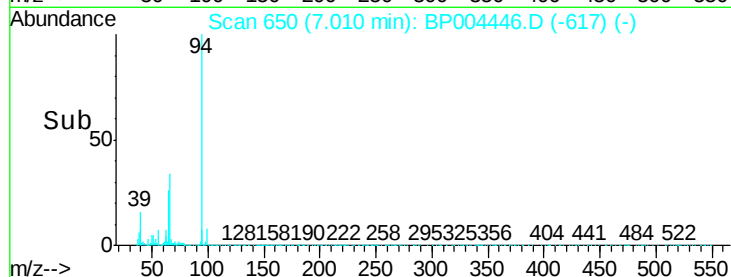
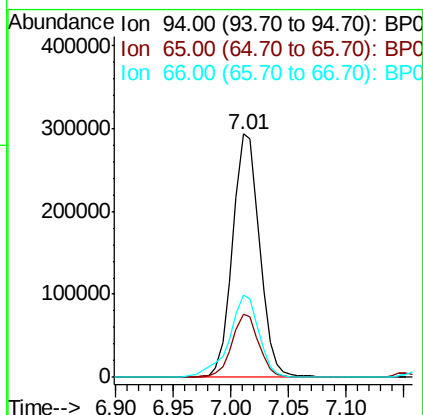
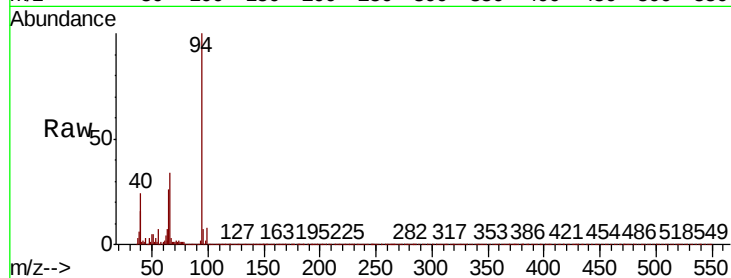
Tot Ion: 94 Resp: 477488

Ion Ratio Lower Upper

94 100

65 25.7 20.3 30.5

66 33.9 26.2 39.2



#8

Bis(2-Chloroethyl)ether

Concen: 17.497 ng/ul

RT: 7.25 min Scan# 690

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

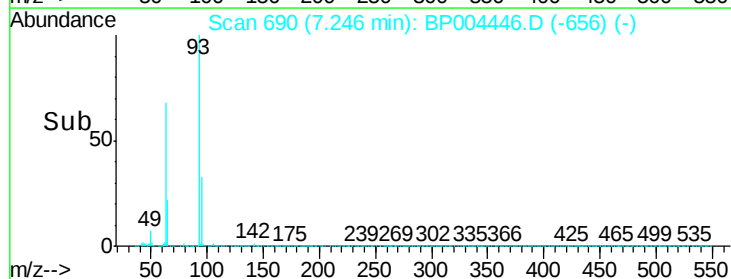
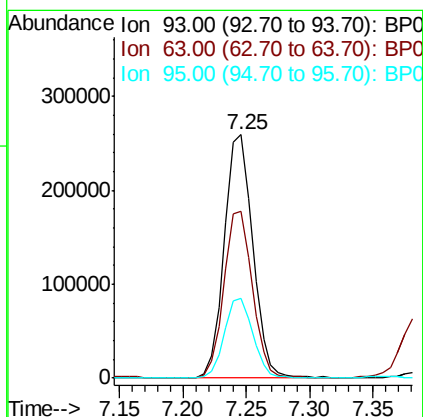
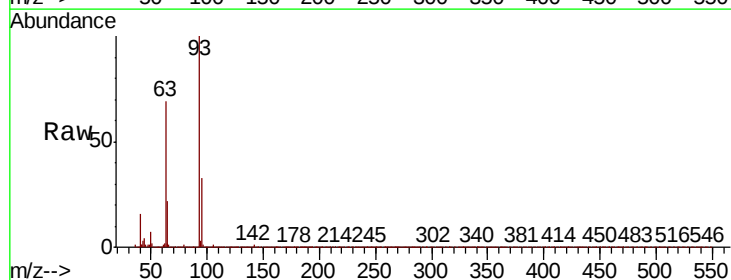
Tgt Ion: 93 Resp: 404082

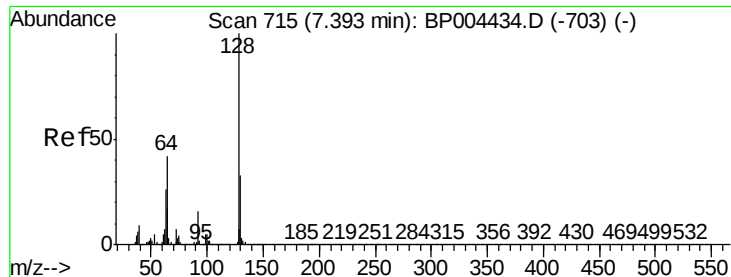
Ion Ratio Lower Upper

93 100

63 68.6 56.6 84.8

95 33.0 25.8 38.6

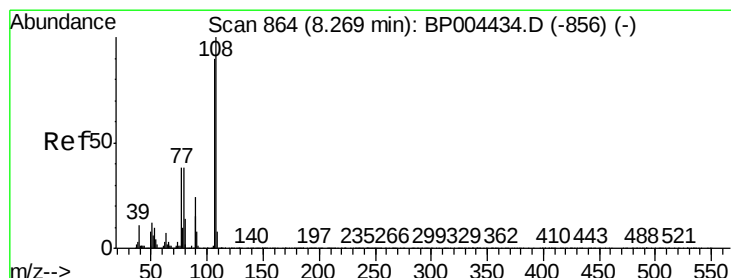
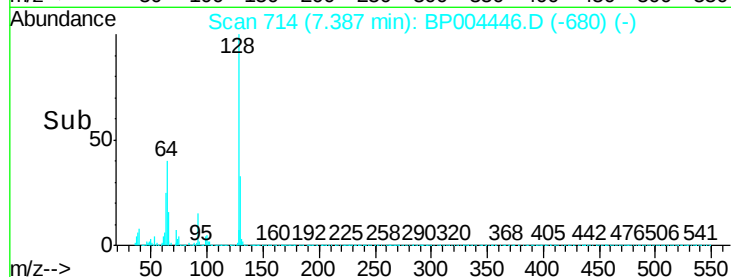
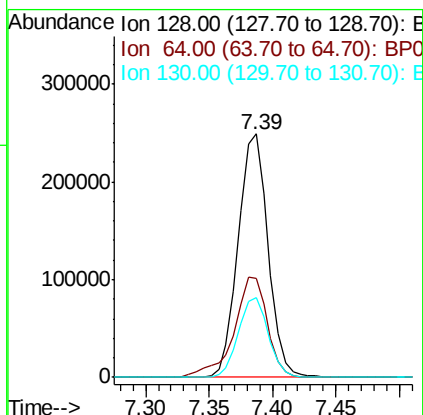
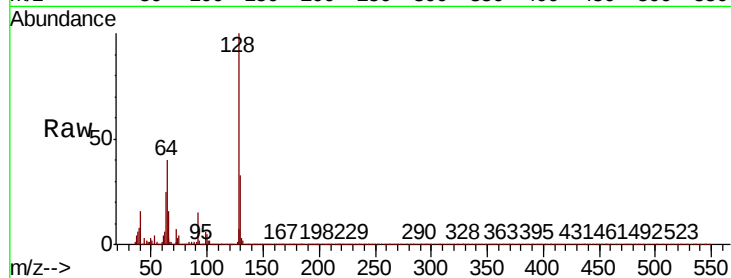




#10
2-Chlorophenol
Concen: 17.363 ng/ul
RT: 7.39 min Scan# 714
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

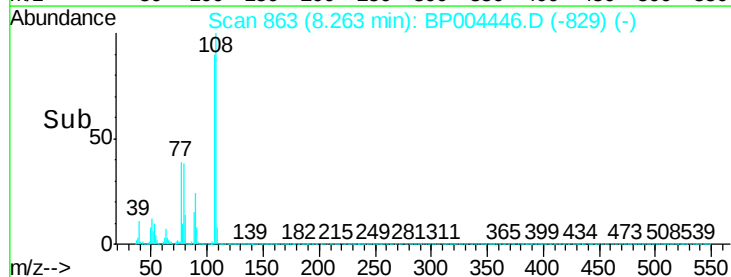
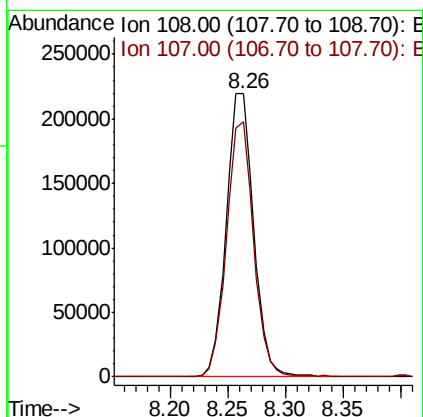
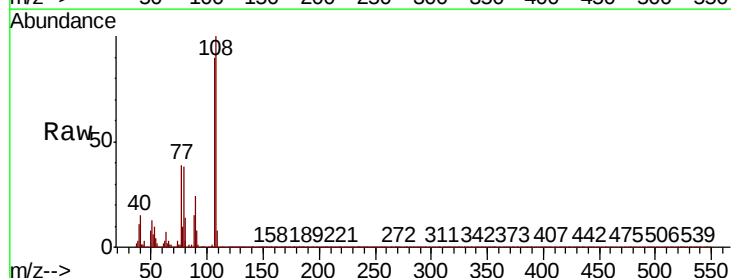
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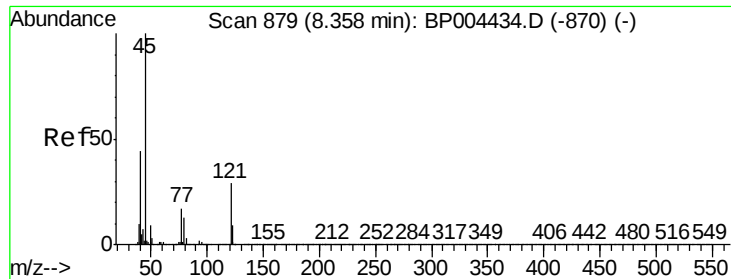
Tot Ion	Ratio	Lower	Upper
128	100		
64	40.5	34.9	52.3
130	32.5	25.6	38.4



#11
2-Methylphenol
Concen: 16.373 ng/ul
RT: 8.26 min Scan# 863
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
108	100		
107	90.3	71.8	107.8

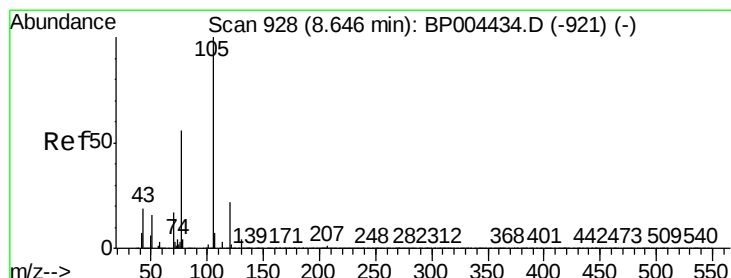
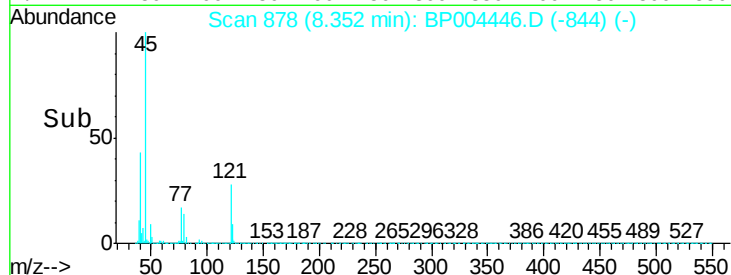
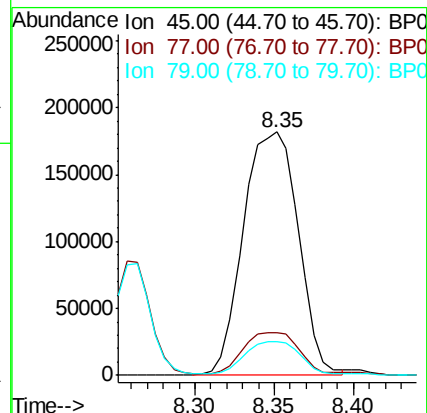
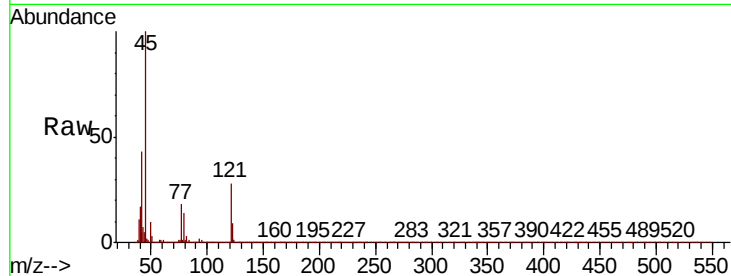




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 16.806 ng/ul
RT: 8.35 min Scan# 878
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

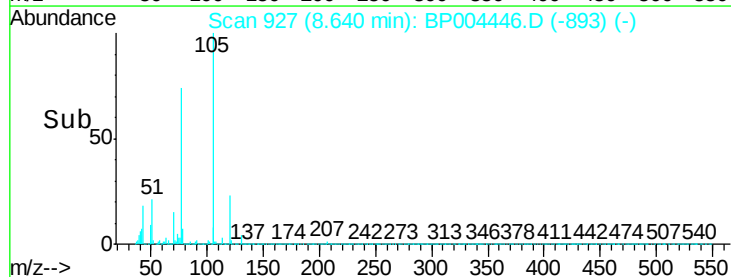
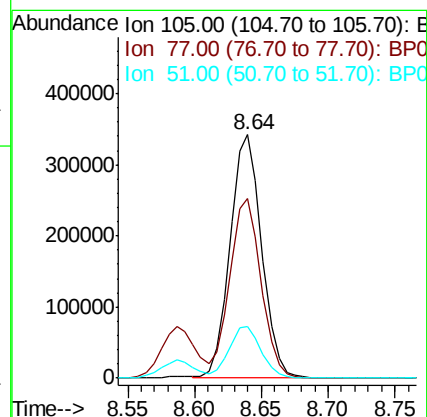
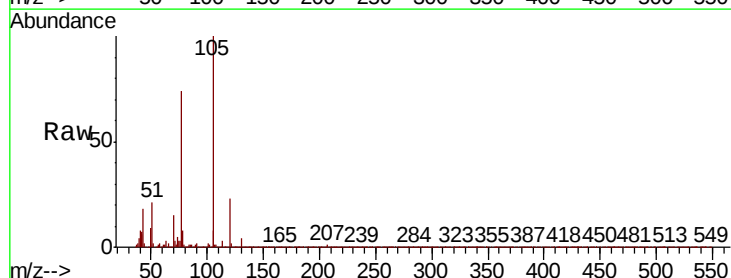
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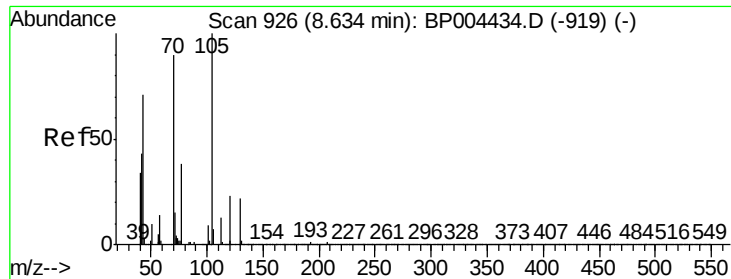
Tot Ion	Ratio	Lower	Upper
45	100		
77	17.5	13.0	19.4
79	13.7	10.6	16.0



#14
Acetophenone
Concen: 16.862 ng/ul
RT: 8.64 min Scan# 927
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
105	100		
77	73.7	58.4	87.6
51	21.5	17.4	26.0

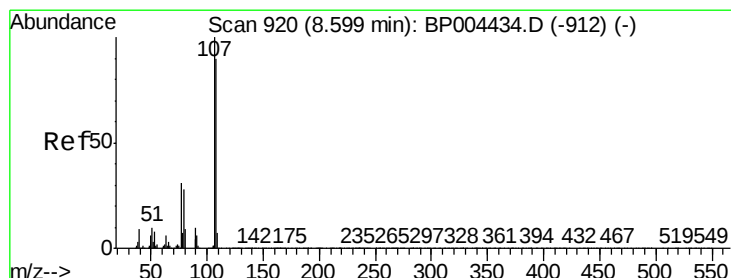
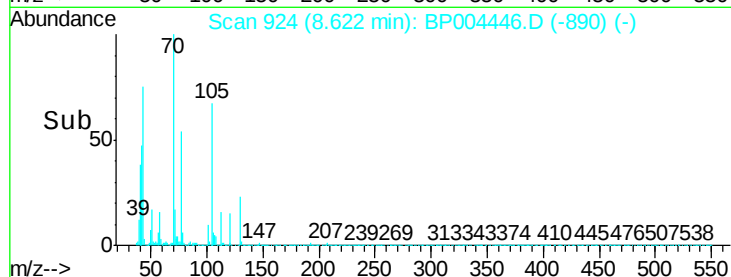
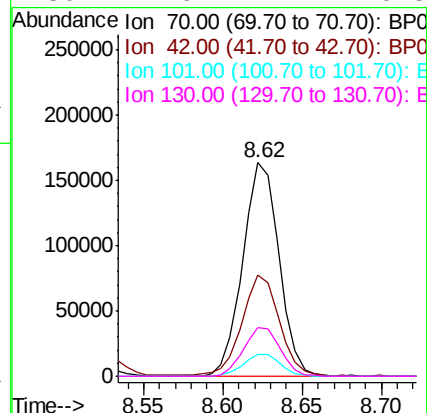
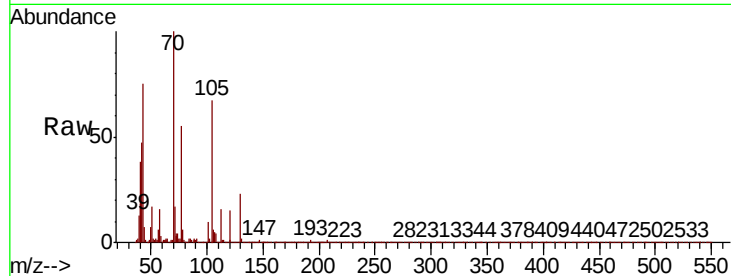




#15
N-Nitroso-di-n-propylamine
Concen: 15.359 ng/ul
RT: 8.62 min Scan# 924
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

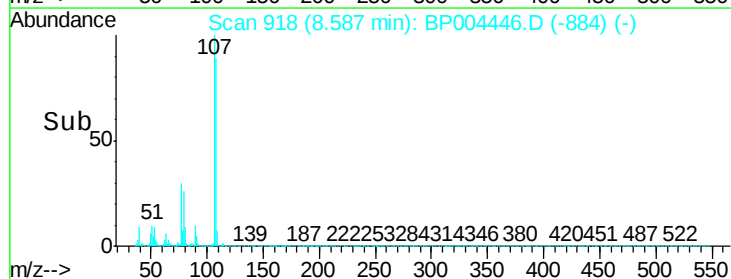
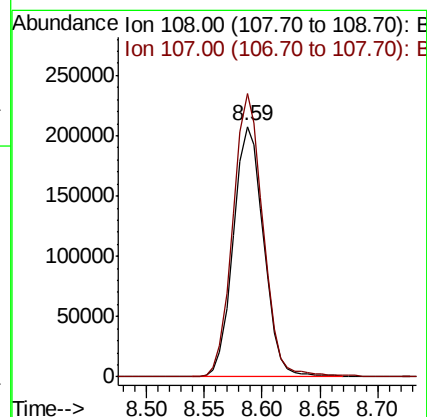
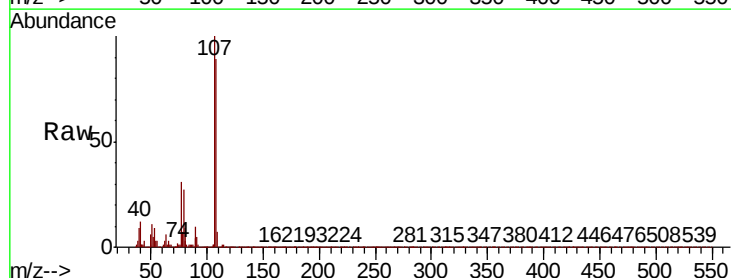
Instrument :
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ClientSampleId :
SSTD02097

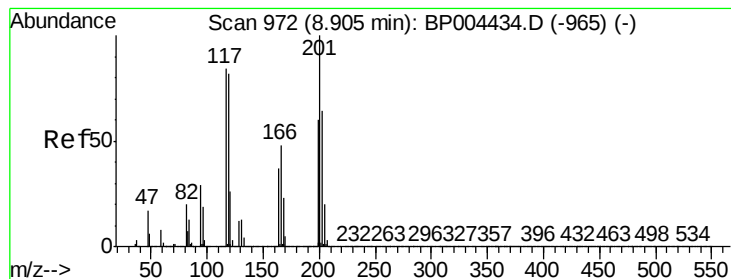
Tot Ion:	70	Resp:	260214
Ion	Ratio	Lower	Upper
70	100		
42	47.4	38.9	58.3
101	10.2	8.0	12.0
130	22.6	17.7	26.5



#16
4-Methylphenol
Concen: 16.046 ng/ul
RT: 8.59 min Scan# 918
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:	108	Resp:	378630
Ion	Ratio	Lower	Upper
108	100		
107	112.9	90.0	135.0





#17

Hexachloroethane

Concen: 18.627 ng/ul

RT: 8.90 min Scan# 971

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

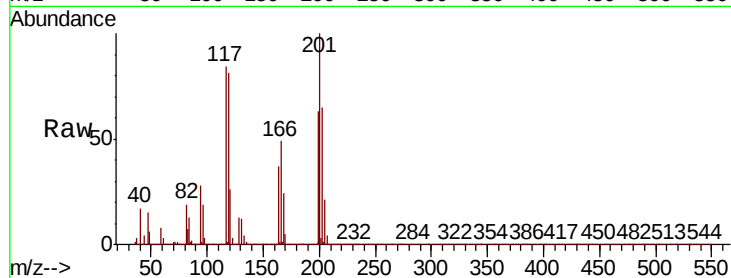
Tot Ion:117 Resp: 187684

Ion Ratio Lower Upper

117 100

201 121.9 91.0 136.6

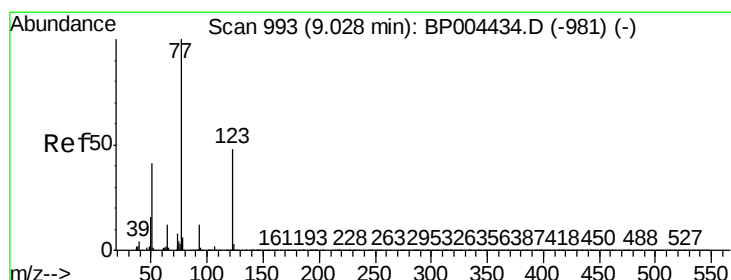
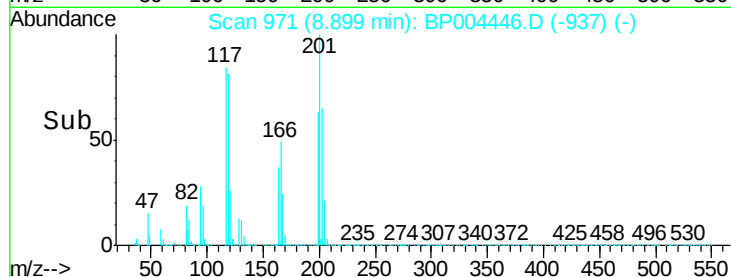
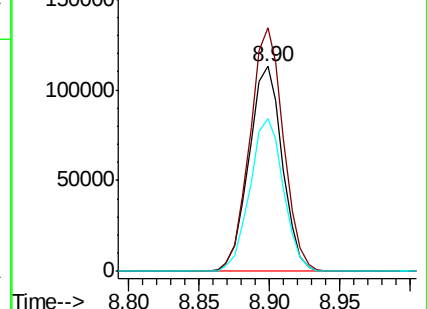
199 76.2 58.6 88.0



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: 17.907 ng/ul

RT: 9.02 min Scan# 991

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

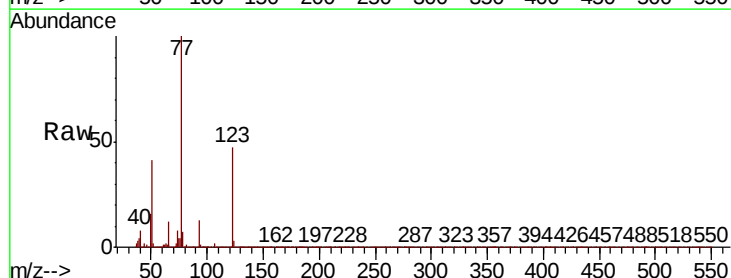
Tgt Ion: 77 Resp: 438250

Ion Ratio Lower Upper

77 100

123 47.3 38.2 57.2

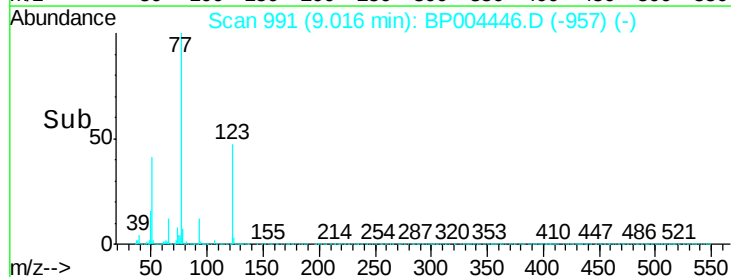
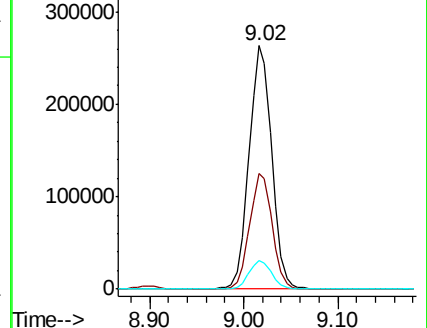
65 11.9 9.8 14.8

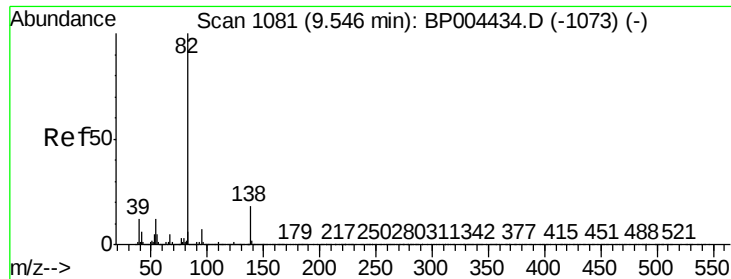


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0





#21

Isophorone

Concen: 16.822 ng/ul

RT: 9.54 min Scan# 1080

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

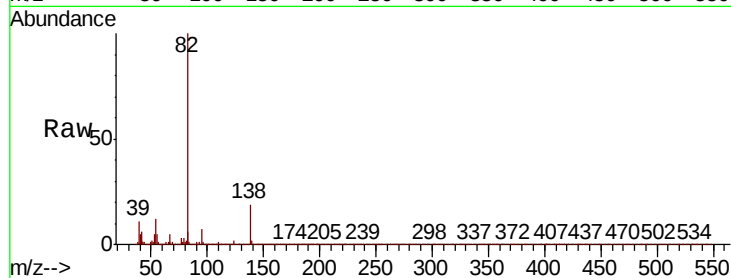
Tot Ion: 82 Resp: 769369

Ion Ratio Lower Upper

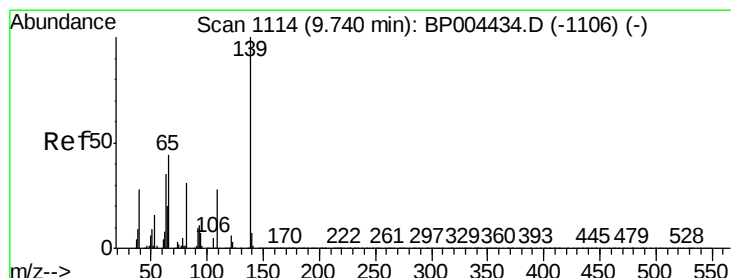
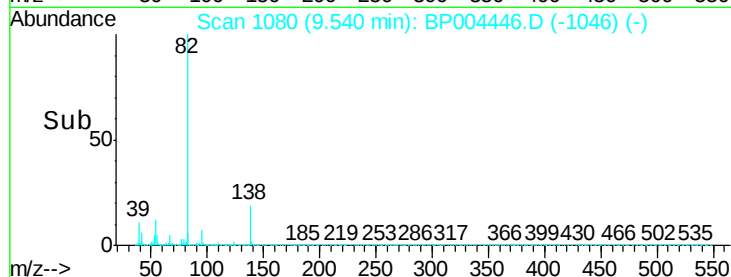
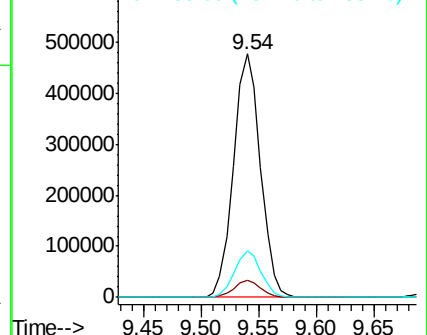
82 100

95 7.0 5.3 7.9

138 19.2 14.3 21.5



Abundance Ion 82.00 (81.70 to 82.70): BP0
Ion 95.00 (94.70 to 95.70): BP0
Ion 138.00 (137.70 to 138.70): BP0



#23

2-Nitrophenol

Concen: 18.138 ng/ul

RT: 9.73 min Scan# 1112

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

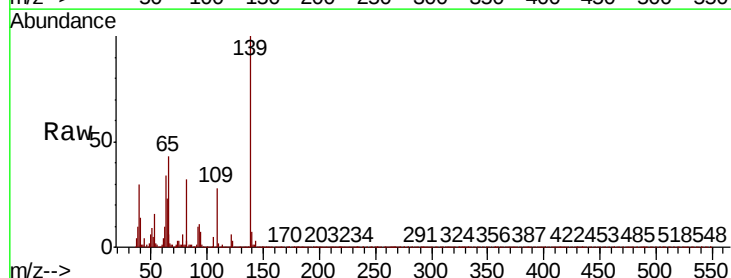
Tgt Ion: 139 Resp: 219443

Ion Ratio Lower Upper

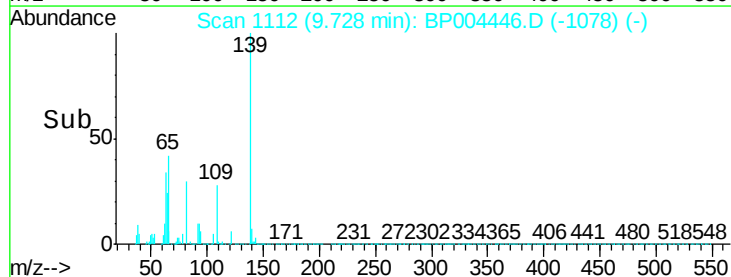
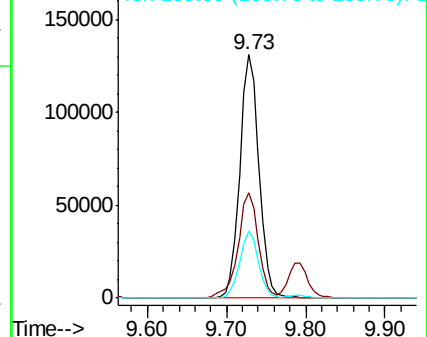
139 100

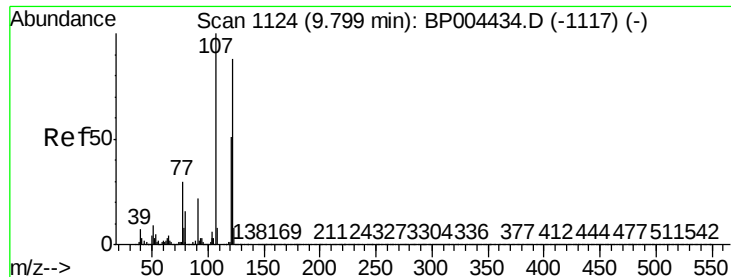
65 43.5 36.5 54.7

109 27.5 21.7 32.5



Abundance Ion 139.00 (138.70 to 139.70): BP0
Ion 65.00 (64.70 to 65.70): BP0
Ion 109.00 (108.70 to 109.70): BP0

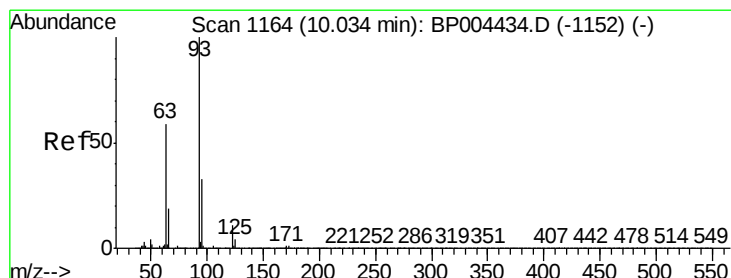
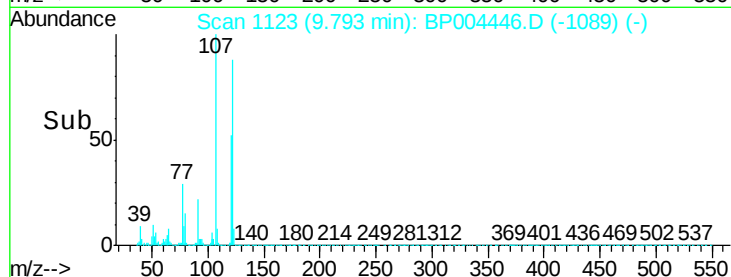
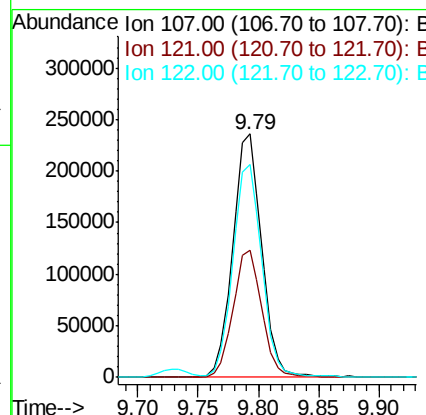
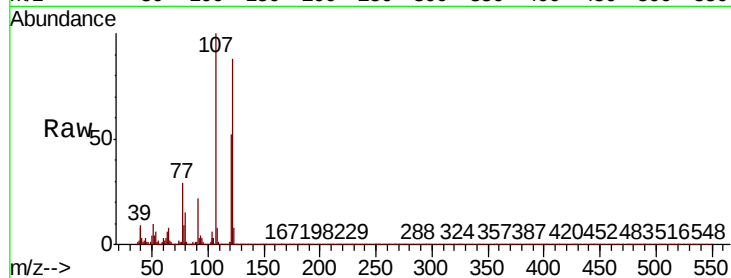




#24
 2,4-Dimethylphenol
 Concen: 17.175 ng/ul
 RT: 9.79 min Scan# 1123
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

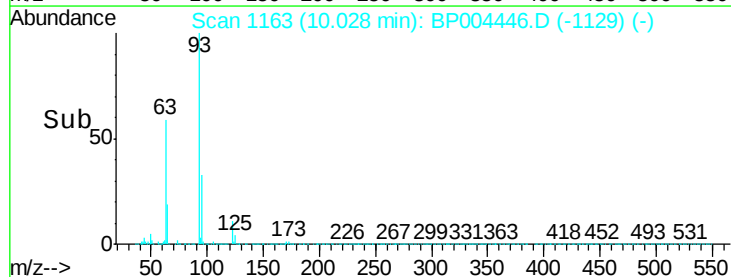
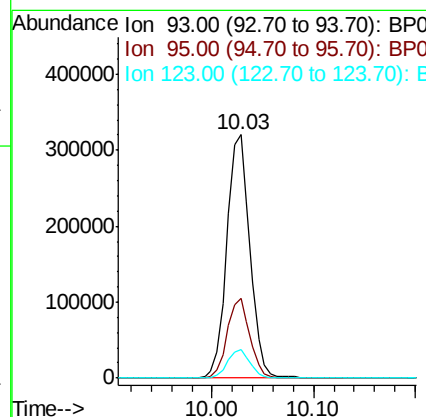
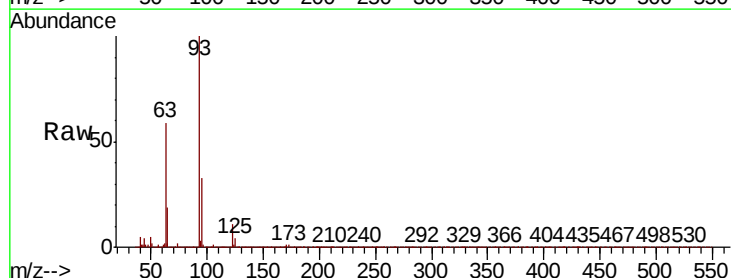
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

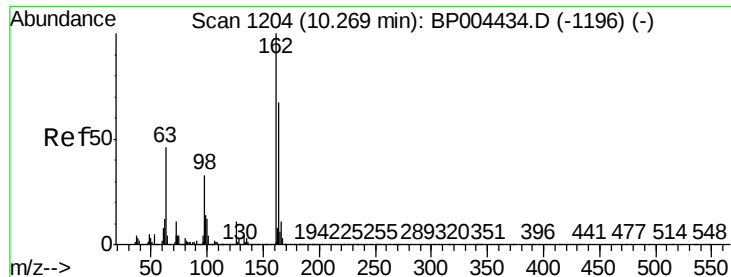
Tot Ion	Ratio	Lower	Upper
107	100		
121	52.0	41.2	61.8
122	87.6	68.6	103.0



#25
 Bis(2-Chloroethoxy)methane
 Concen: 17.631 ng/ul
 RT: 10.03 min Scan# 1163
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.6	38.4
123	11.5	9.2	13.8





#27

2,4-Dichlorophenol

Concen: 18.093 ng/ul

RT: 10.26 min Scan# 1203

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

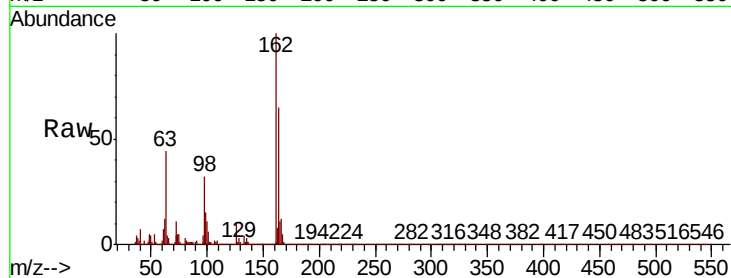
Tot Ion:162 Resp: 374431

Ion Ratio Lower Upper

162 100

164 65.4 52.4 78.6

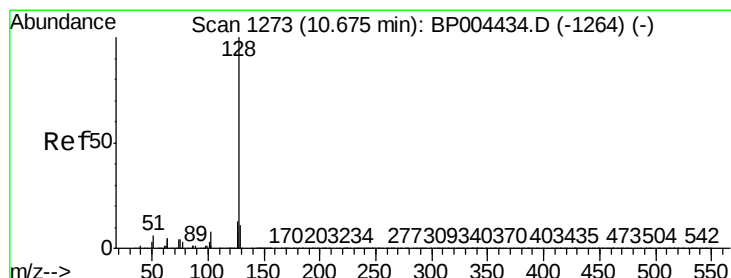
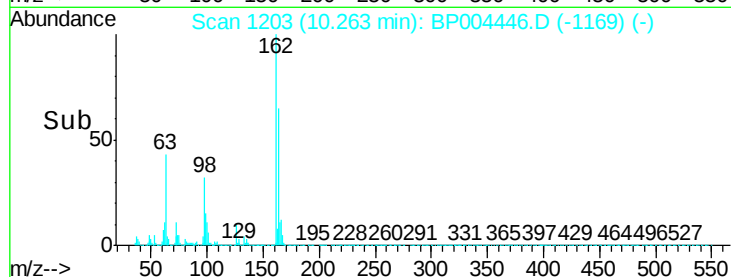
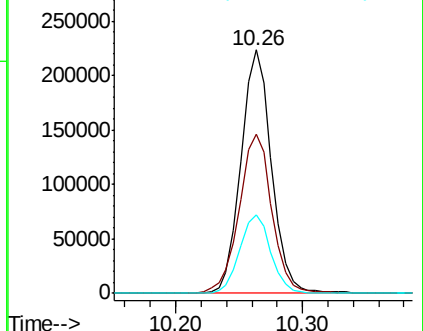
98 32.2 27.4 41.2



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: 18.444 ng/ul

RT: 10.66 min Scan# 1271

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

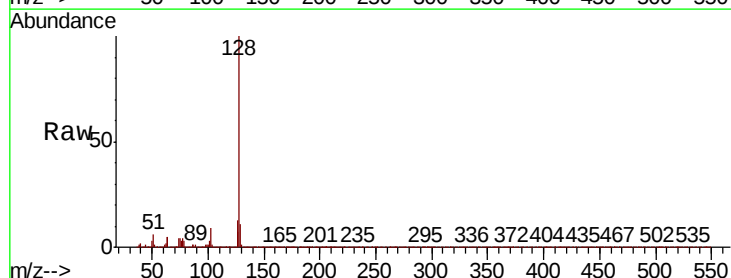
Tgt Ion:128 Resp: 1272362

Ion Ratio Lower Upper

128 100

129 11.3 8.8 13.2

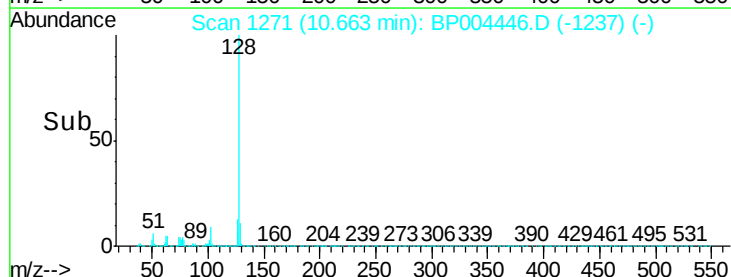
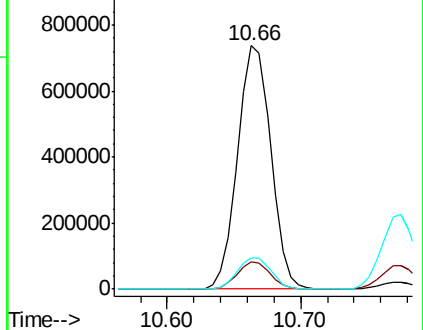
127 13.0 10.4 15.6

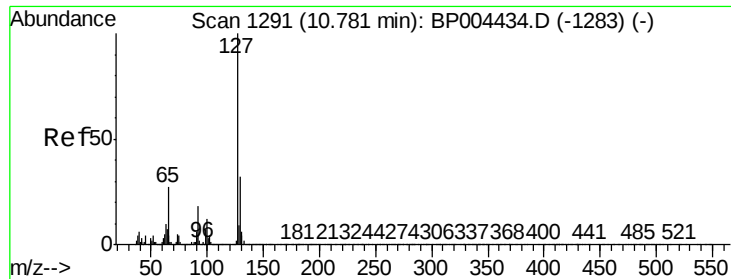


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

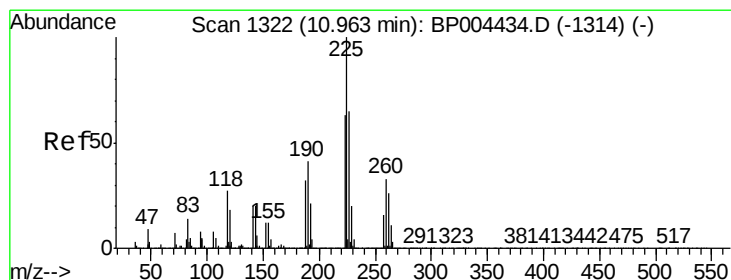
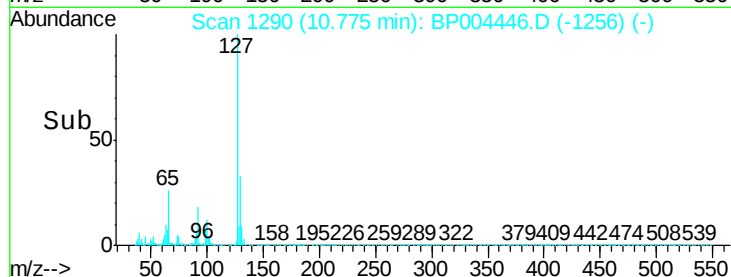
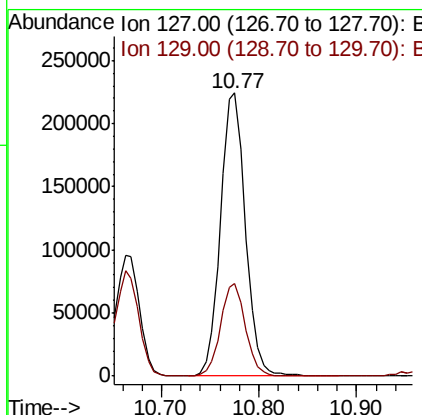
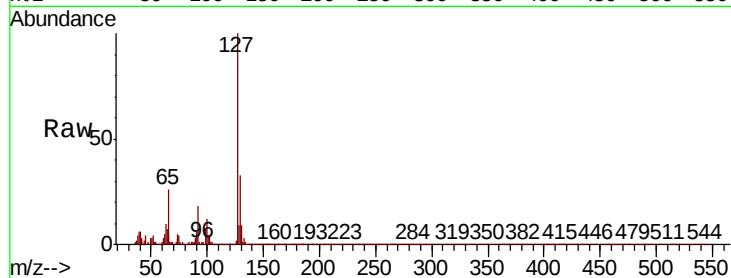




#30
4-Chloroaniline
Concen: 17.136 ng/ul
RT: 10.77 min Scan# 1290
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

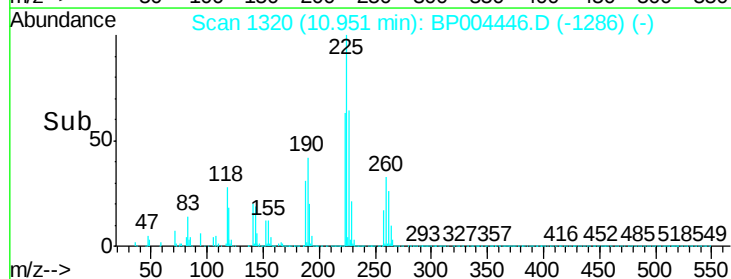
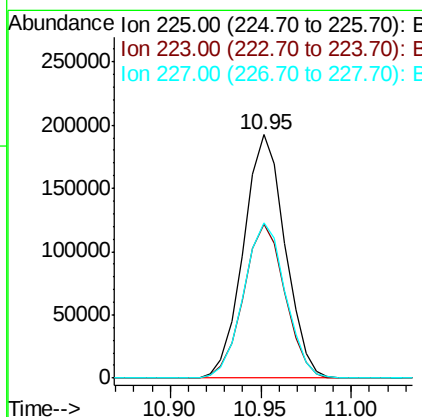
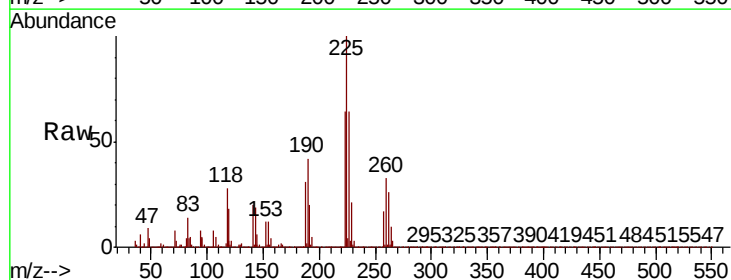
Instrument :
BNA_P
ClientSampleId :
SSTD02097

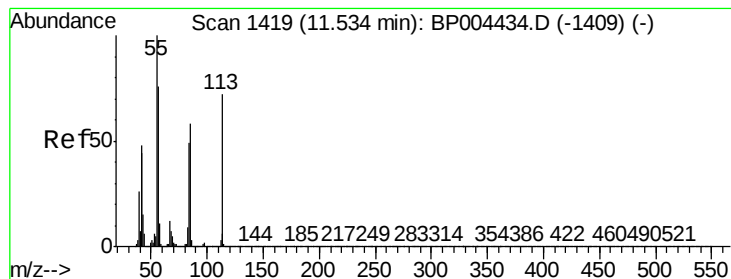
Tot Ion:127 Resp: 396401
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.4



#31
Hexachlorobutadiene
Concen: 20.830 ng/ul
RT: 10.95 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:225 Resp: 306858
Ion Ratio Lower Upper
225 100
223 63.8 50.6 76.0
227 64.0 52.2 78.2





#32

Caprolactam

Concen: 14.377 ng/ul

RT: 11.53 min Scan# 1418

Delta R.T. 0.01 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

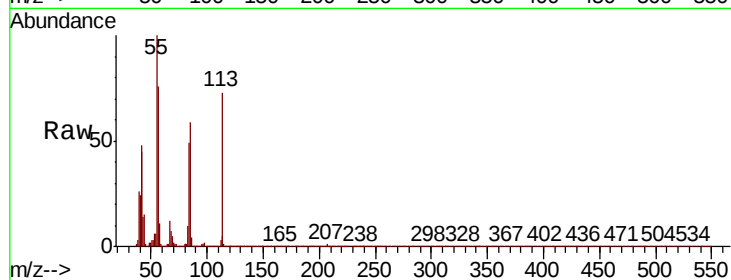
Tot Ion:113 Resp: 96933

Ion Ratio Lower Upper

113 100

55 137.8 109.0 163.4

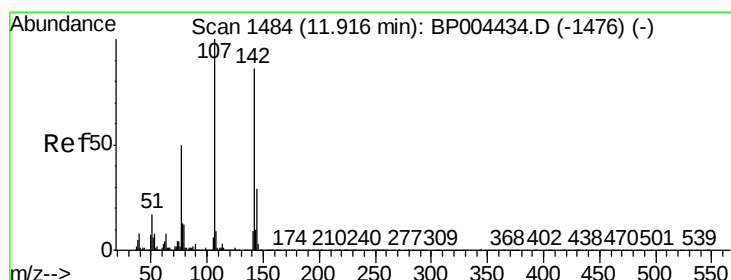
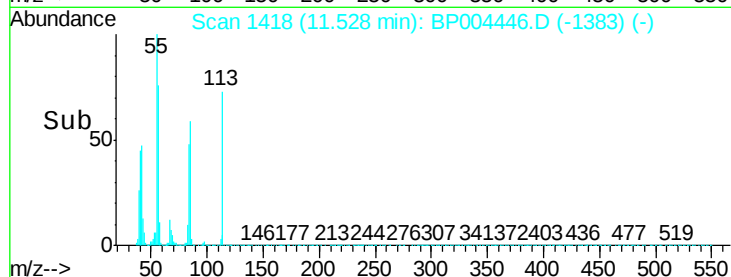
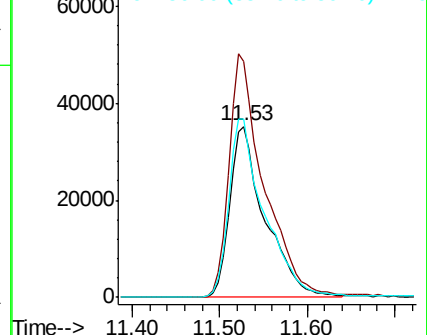
56 104.6 81.3 121.9



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BP0

Ion 56.00 (55.70 to 56.70): BP0



#33

4-Chloro-3-methylphenol

Concen: 16.061 ng/ul

RT: 11.90 min Scan# 1482

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

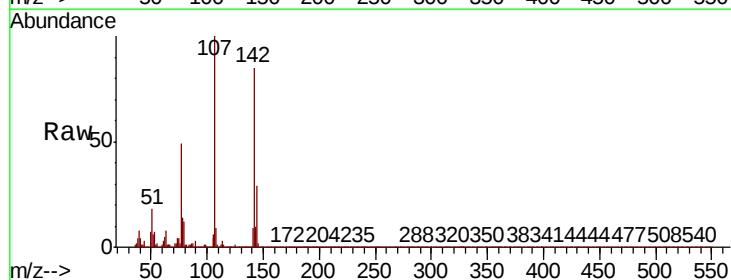
Tgt Ion:107 Resp: 334954

Ion Ratio Lower Upper

107 100

144 28.6 21.7 32.5

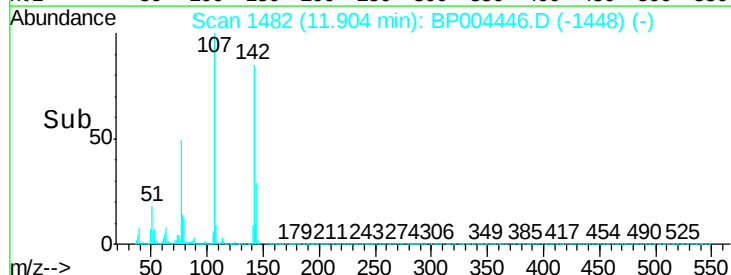
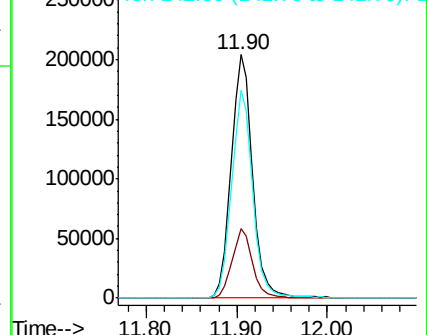
142 85.4 66.0 99.0

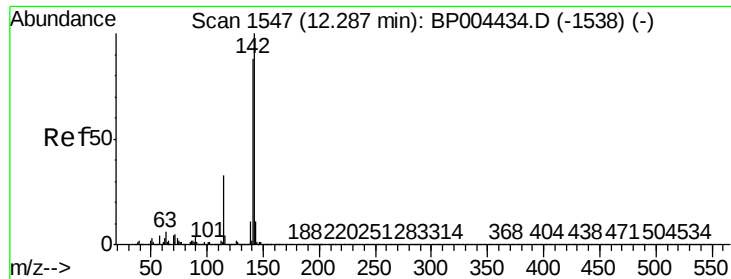


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

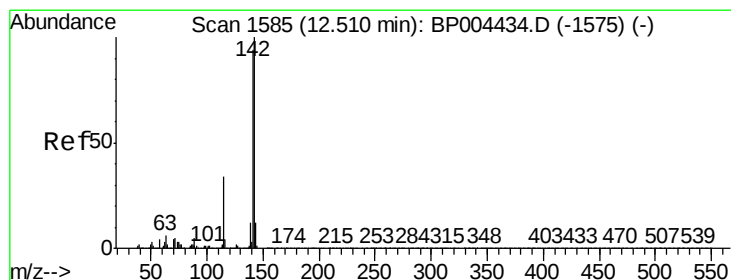
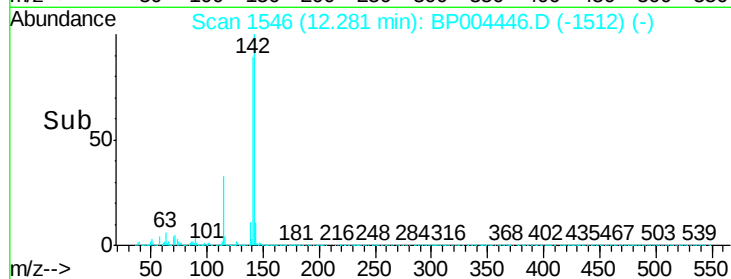
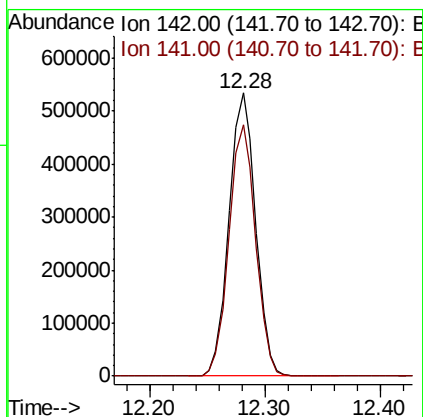
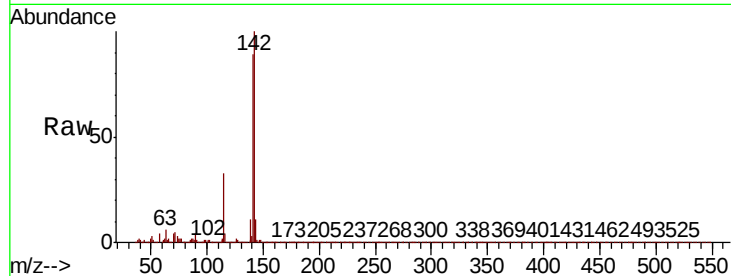




#34
 2-Methylnaphthalene
 Concen: 17.893 ng/ul
 RT: 12.28 min Scan# 1546
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

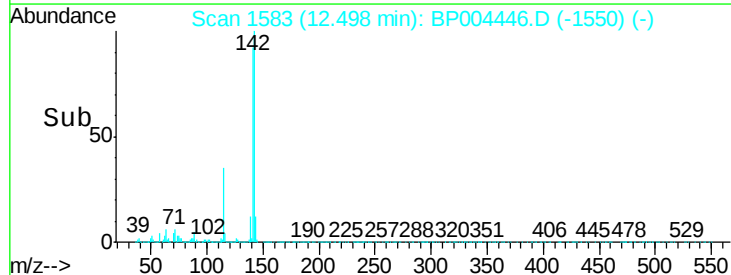
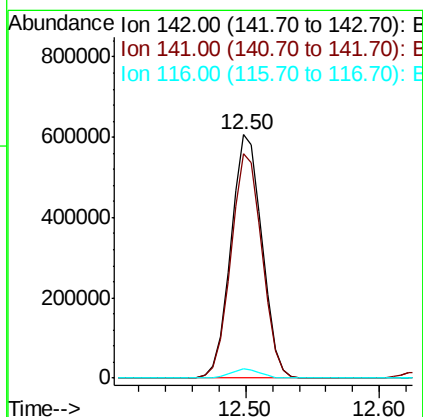
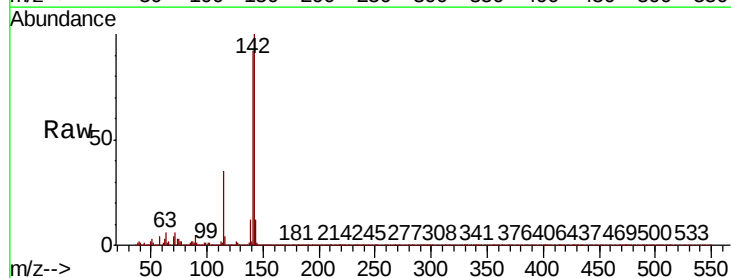
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

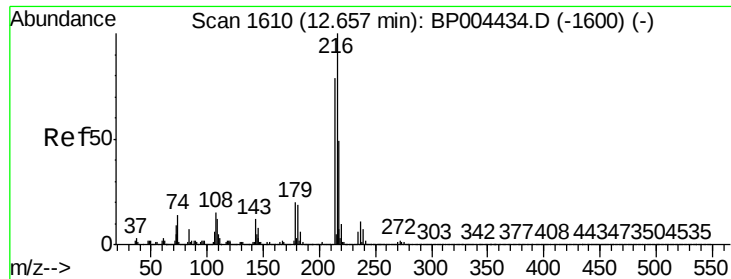
Tot Ion:142 Resp: 851458
 Ion Ratio Lower Upper
 142 100
 141 88.9 71.2 106.8



#35
 1-Methylnaphthalene
 Concen: 17.708 ng/ul
 RT: 12.50 min Scan# 1583
 Delta R.T. -0.01 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion:142 Resp: 980968
 Ion Ratio Lower Upper
 142 100
 141 92.0 73.5 110.3
 116 3.7 2.9 4.3

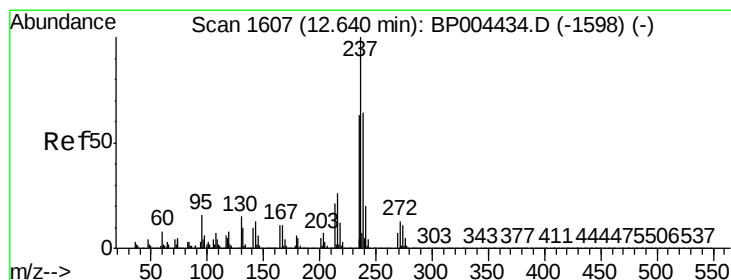
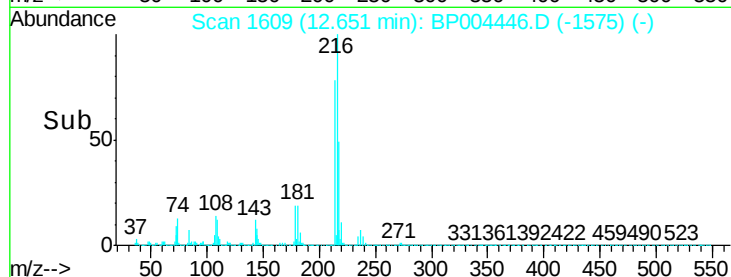
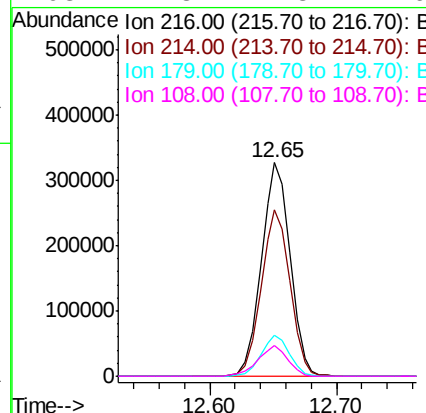
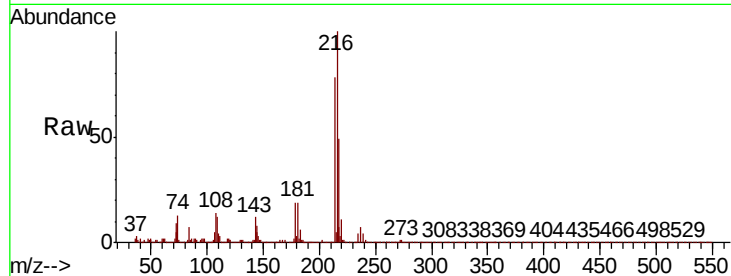




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.663 ng/ul
 RT: 12.65 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

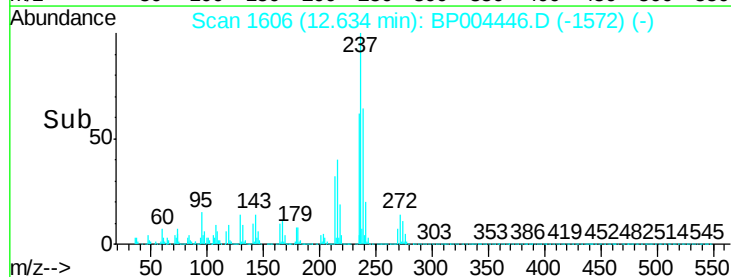
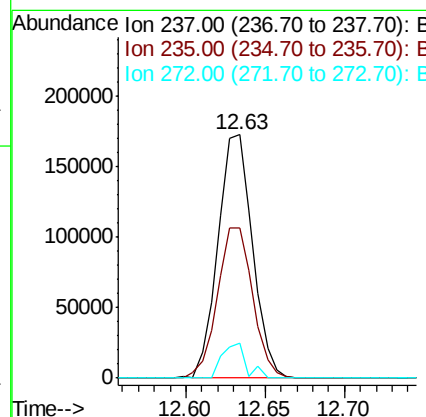
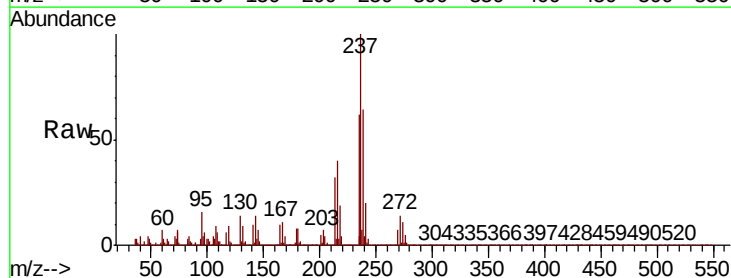
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

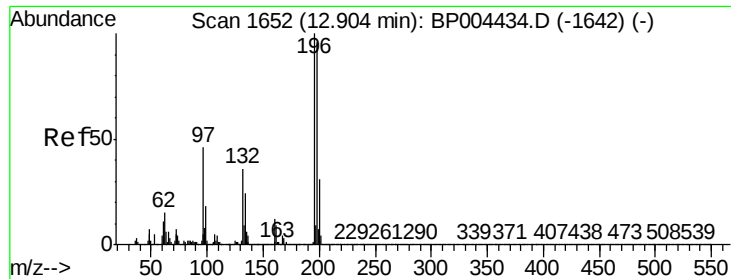
Tot Ion:	216	Resp:	515930
Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.5	93.7
179	19.3	15.6	23.4
108	14.3	11.8	17.6



#38
 Hexachlorocyclopentadiene
 Concen: 18.281 ng/ul
 RT: 12.63 min Scan# 1606
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion:	237	Resp:	260719
Ion	Ratio	Lower	Upper
237	100		
235	61.8	50.9	76.3
272	13.3	10.5	15.7





#39

2,4,6-Trichlorophenol

Concen: 18.962 ng/ul

RT: 12.89 min Scan# 1650

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

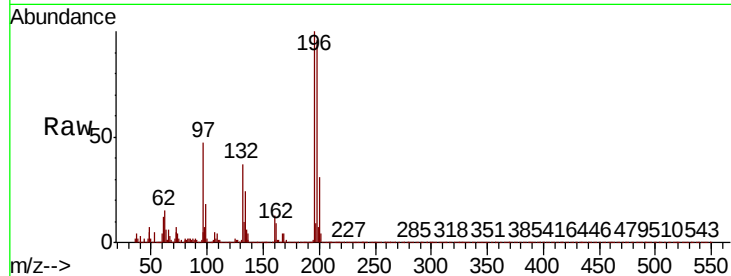
Tot Ion:196 Resp: 293213

Ion Ratio Lower Upper

196 100

198 95.7 75.6 113.4

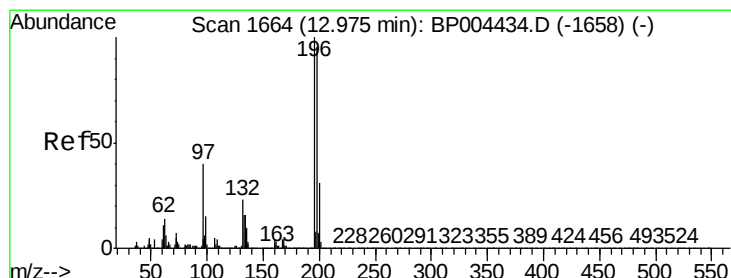
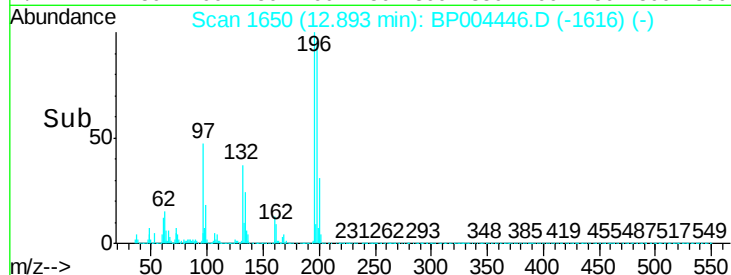
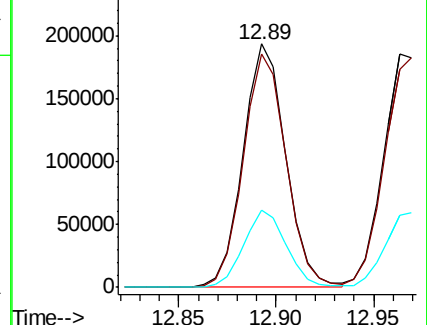
200 31.5 24.6 36.8



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 18.515 ng/ul

RT: 12.96 min Scan# 1662

Delta R.T. -0.01 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

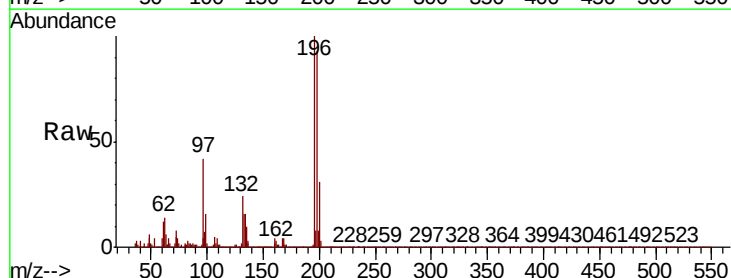
Tgt Ion:196 Resp: 302379

Ion Ratio Lower Upper

196 100

198 93.4 77.2 115.8

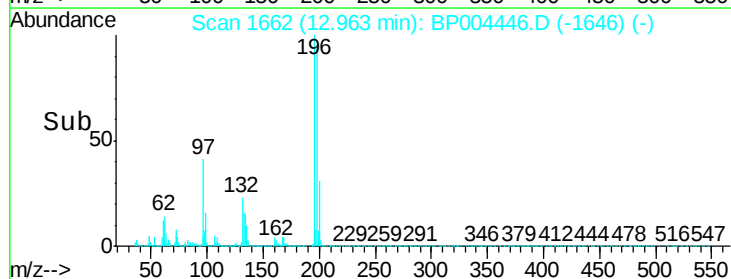
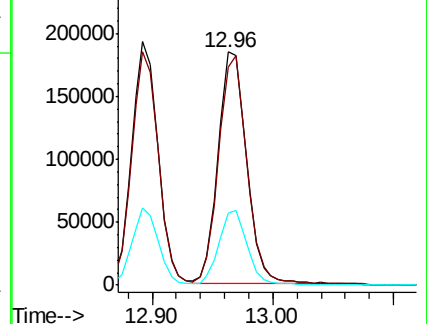
200 31.0 25.1 37.7

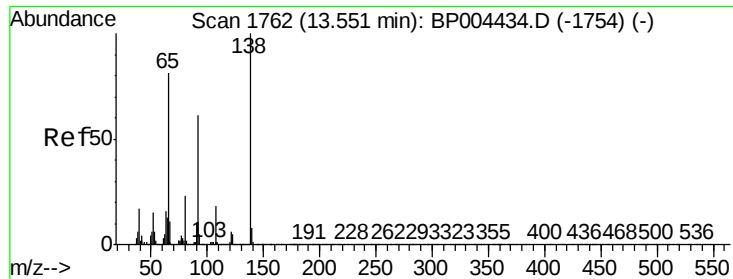


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

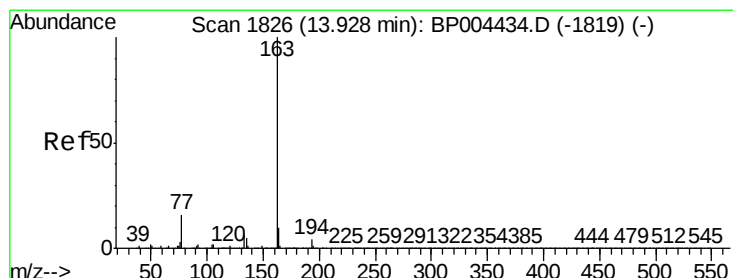
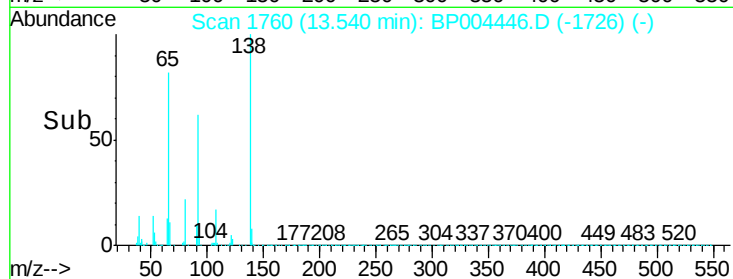
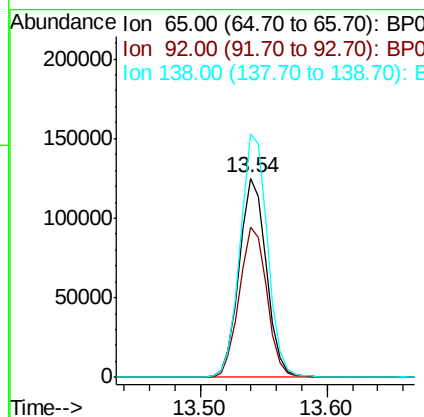
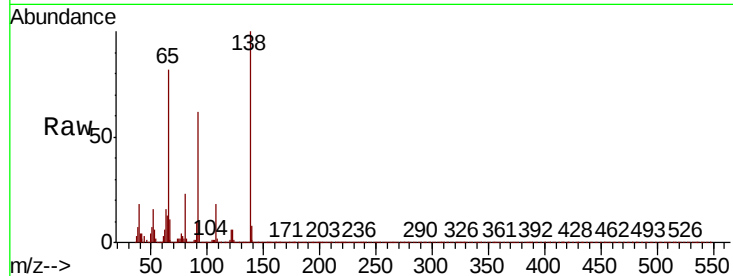




#43
2-Nitroaniline
Concen: 16.050 ng/ul
RT: 13.54 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

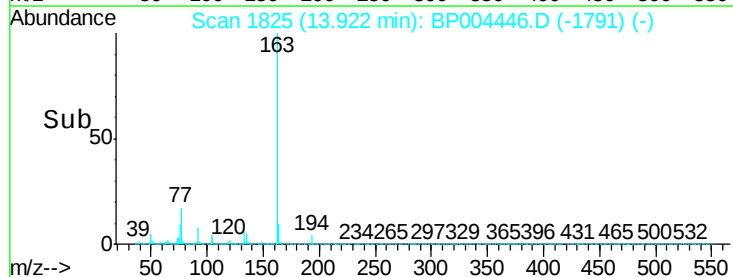
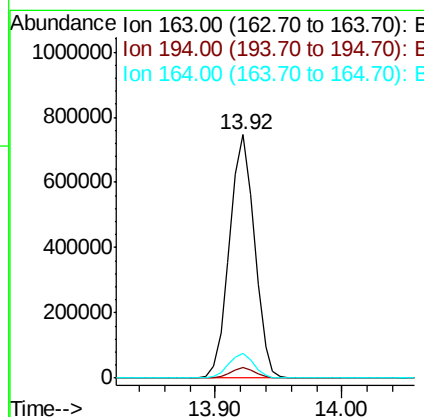
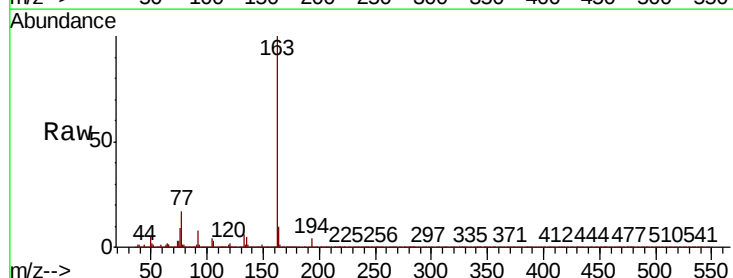
Instrument :
BNA_P
ClientSampleId :
SSTD02097

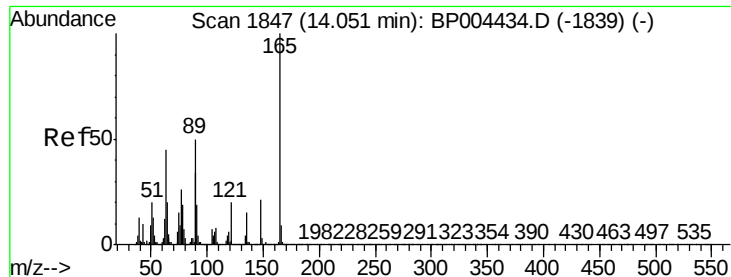
Tot Ion: 65 Resp: 185629
Ion Ratio Lower Upper
65 100
92 75.3 58.9 88.3
138 122.2 93.4 140.2



#45
Dimethylphthalate
Concen: 18.086 ng/ul
RT: 13.92 min Scan# 1825
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:163 Resp: 1016738
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 10.0 7.8 11.8

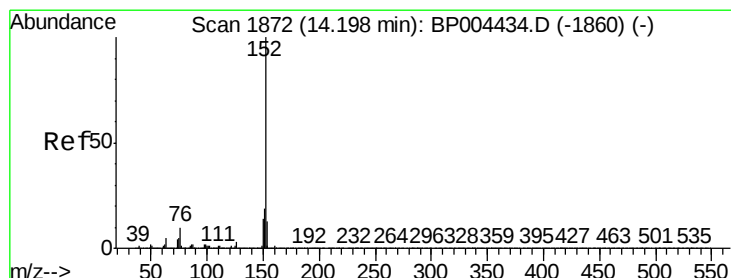
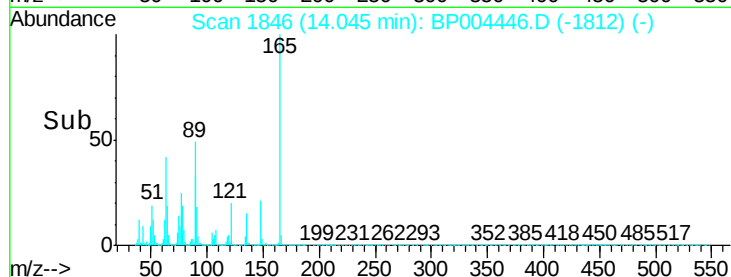
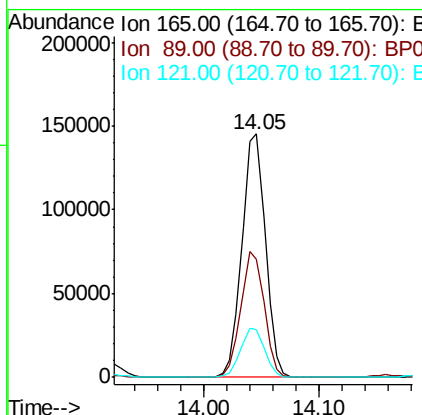
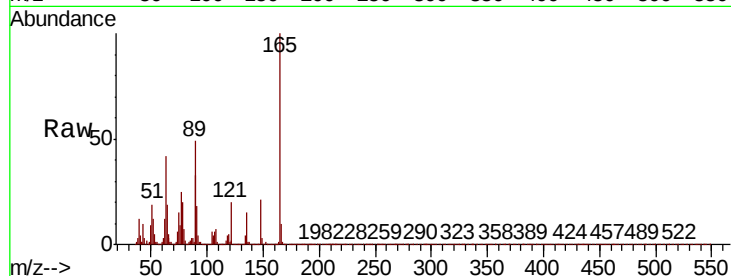




#46
2,6-Dinitrotoluene
Concen: 17.565 ng/ul
RT: 14.05 min Scan# 1846
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

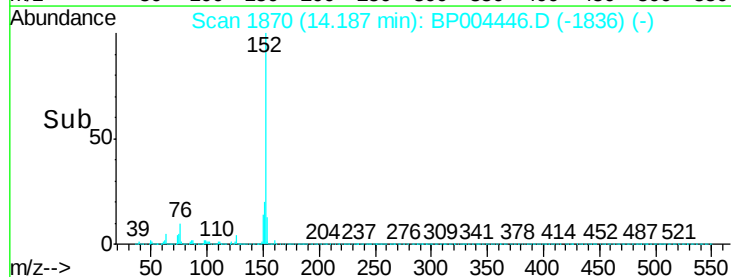
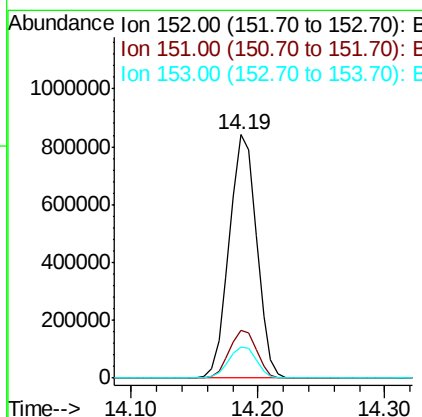
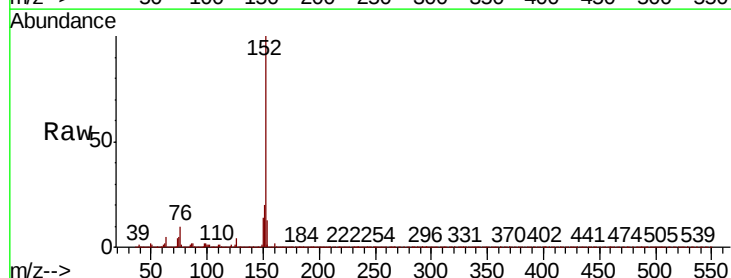
Instrument :
BNA_P
ClientSampleId :
SSTD02097

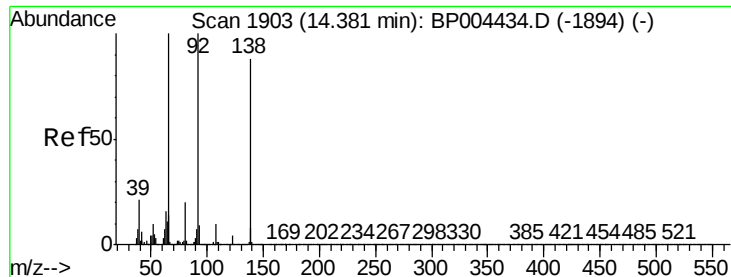
Tot Ion	Ratio	Lower	Upper
165	100		
89	48.6	41.6	62.4
121	19.7	15.9	23.9



#48
Acenaphthylene
Concen: 18.484 ng/ul
RT: 14.19 min Scan# 1870
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.6
153	13.0	10.6	15.8





#49

3-Nitroaniline

Concen: 15.078 ng/ul

RT: 14.37 min Scan# 1901

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

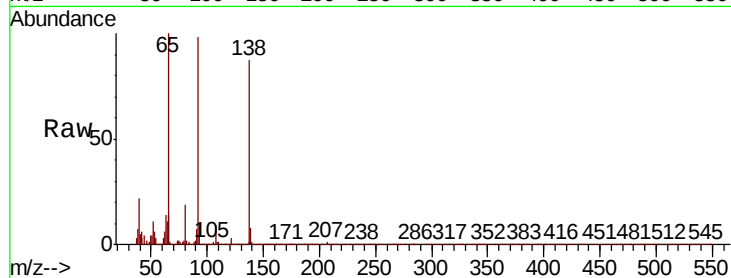
Tot Ion:138 Resp: 149058

Ion Ratio Lower Upper

138 100

108 10.4 9.0 13.6

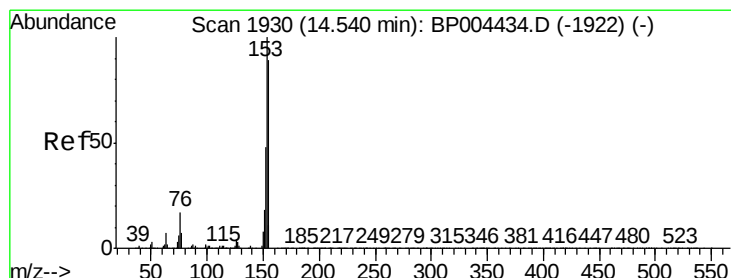
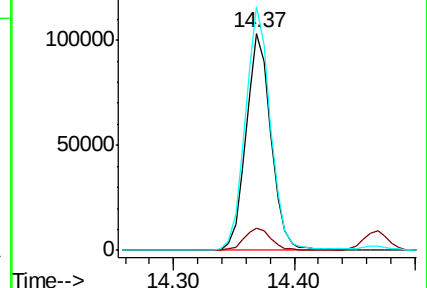
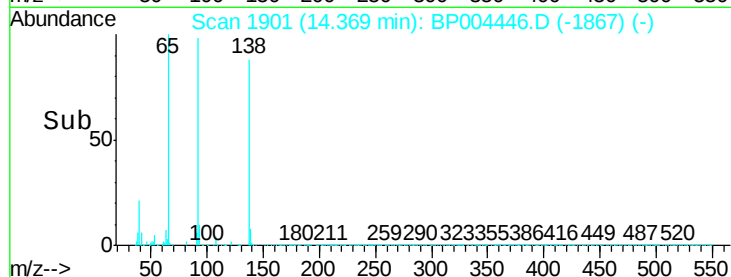
92 112.0 89.8 134.6



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: 18.215 ng/ul

RT: 14.53 min Scan# 1929

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

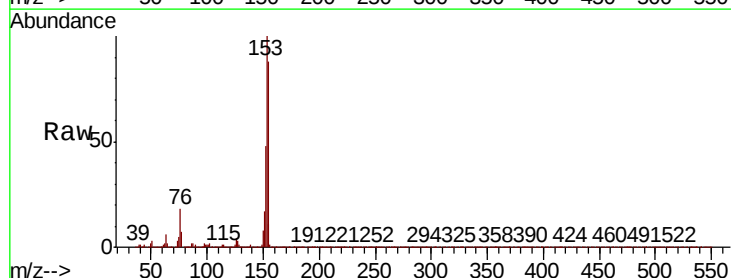
Tgt Ion:153 Resp: 868742

Ion Ratio Lower Upper

153 100

152 47.8 37.8 56.8

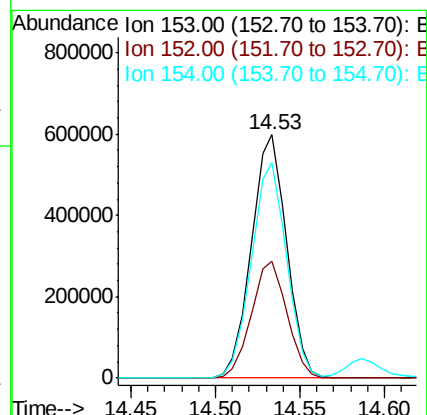
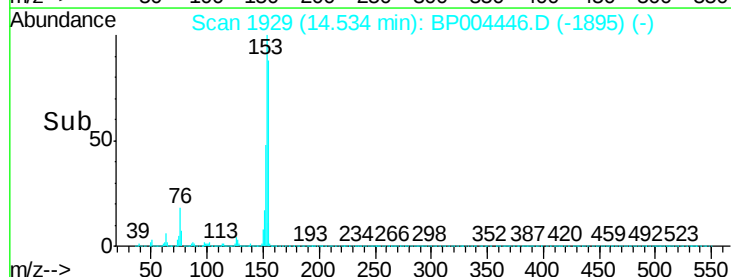
154 88.4 71.4 107.0

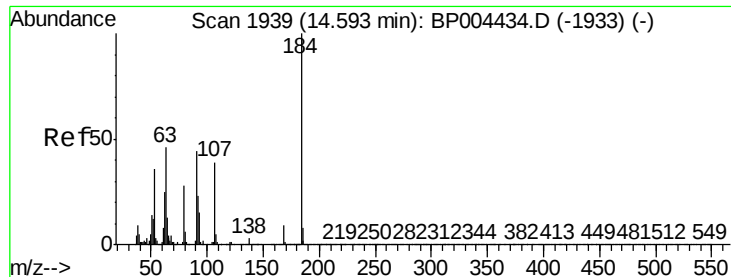


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

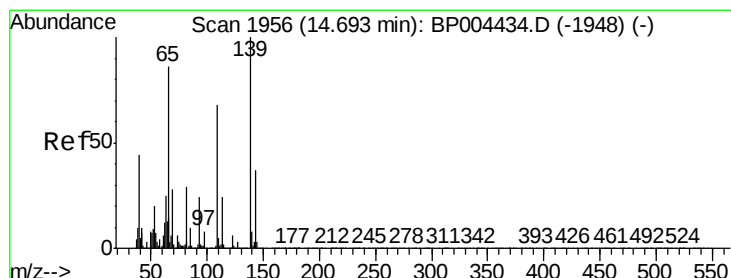
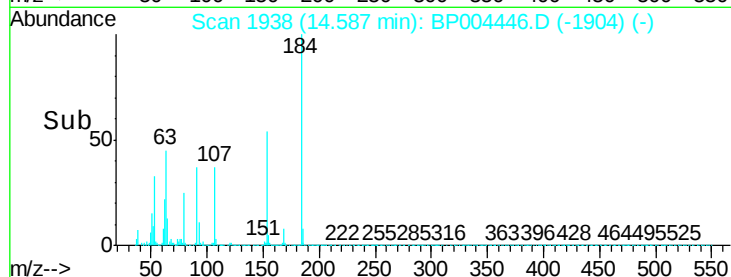
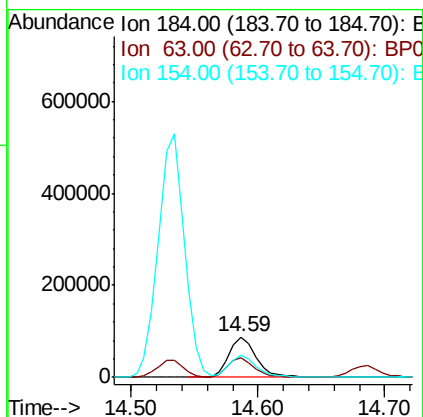
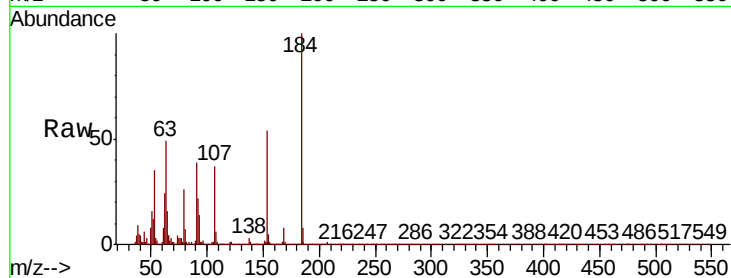




#51
2,4-Dinitrophenol
Concen: 20.709 ng/ul
RT: 14.59 min Scan# 1938
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

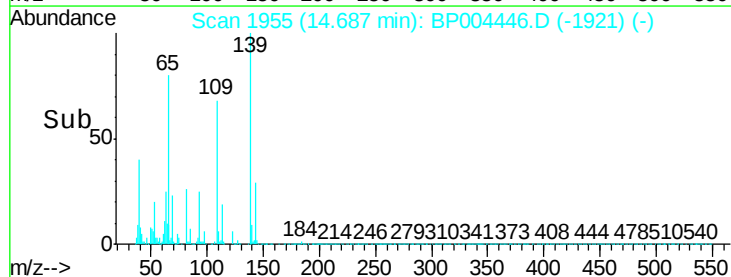
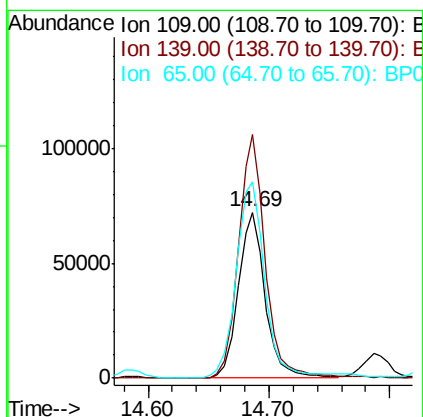
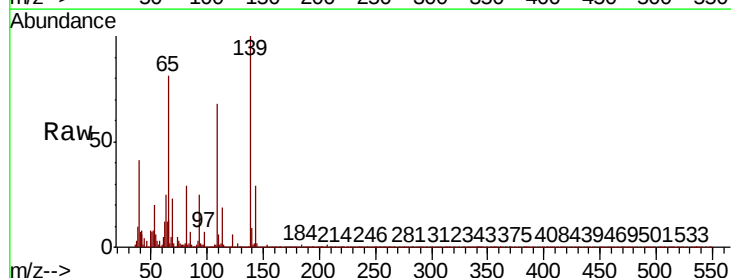
Instrument :
BNA_P
ClientSampleId :
SSTD02097

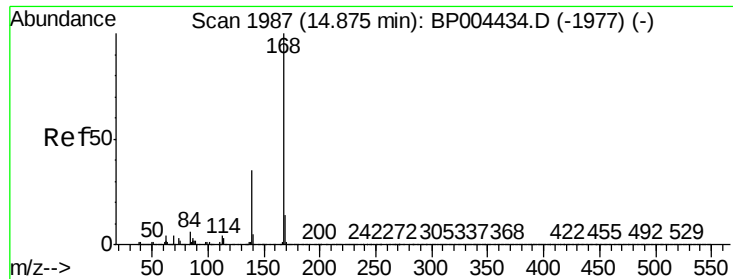
Tot Ion:184 Resp: 132369
Ion Ratio Lower Upper
184 100
63 49.5 44.2 66.2
154 54.4 47.4 71.0



#53
4-Nitrophenol
Concen: 15.707 ng/ul
RT: 14.69 min Scan# 1955
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:109 Resp: 111748
Ion Ratio Lower Upper
109 100
139 146.7 118.2 177.2
65 118.5 103.6 155.4





#54

Dibenzofuran

Concen: 18.457 ng/ul

RT: 14.87 min Scan# 1986

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

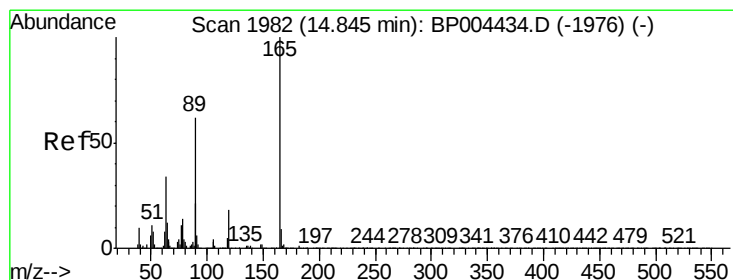
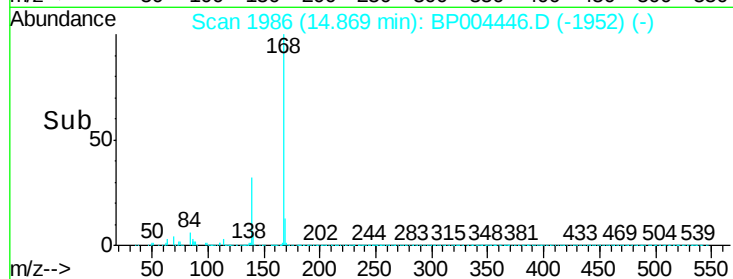
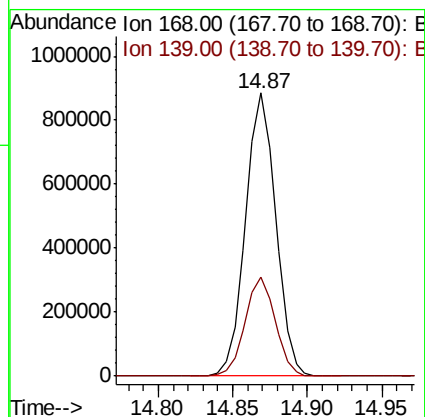
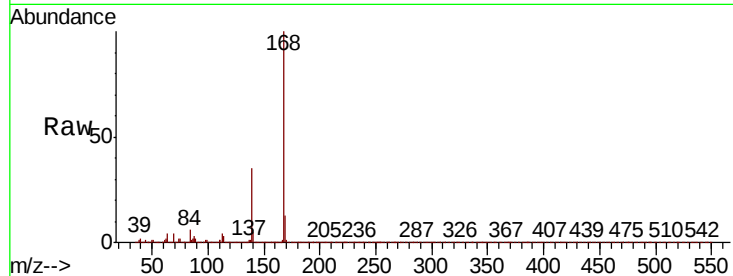
SSTD02097

Tot Ion:168 Resp: 1239563

Ion Ratio Lower Upper

168 100

139 35.0 28.3 42.5



#55

2,4-Dinitrotoluene

Concen: 17.421 ng/ul

RT: 14.84 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

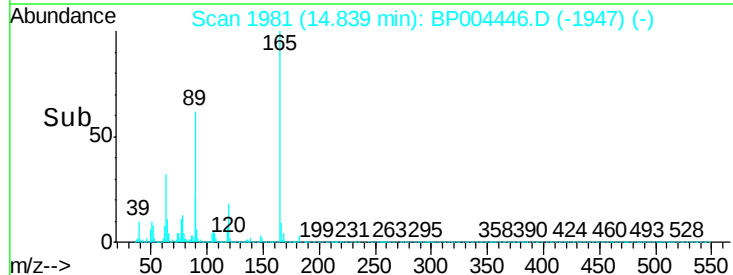
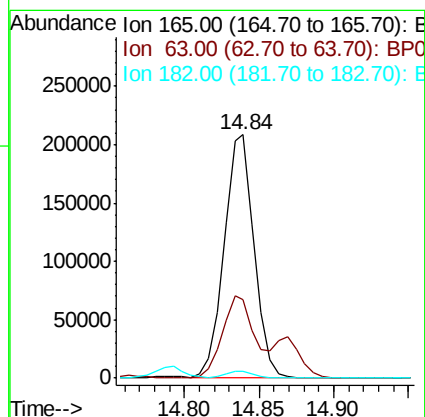
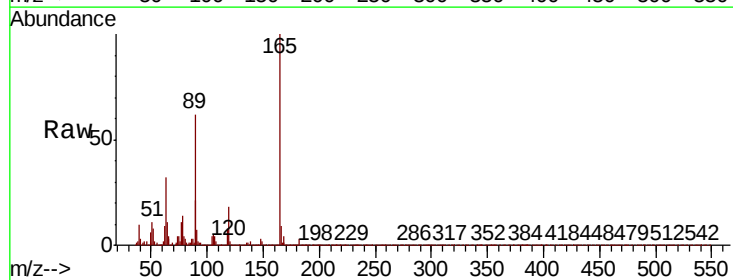
Tgt Ion:165 Resp: 292673

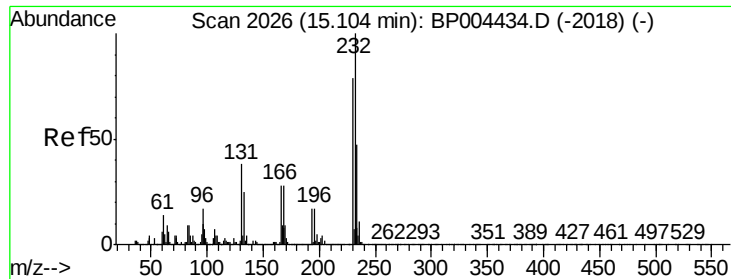
Ion Ratio Lower Upper

165 100

63 32.2 28.4 42.6

182 2.9 2.2 3.4

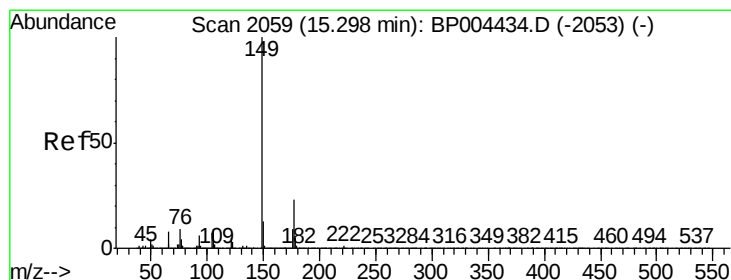
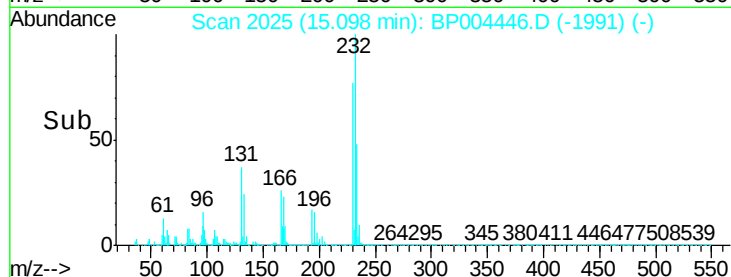
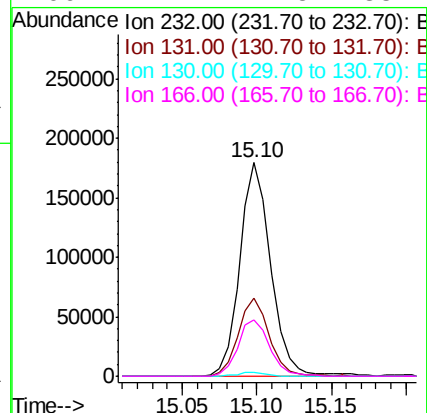
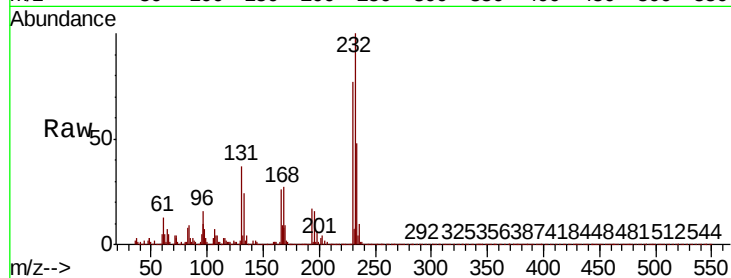




#56
2,3,4,6-Tetrachlorophenol
Concen: 17.870 ng/ul
RT: 15.10 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

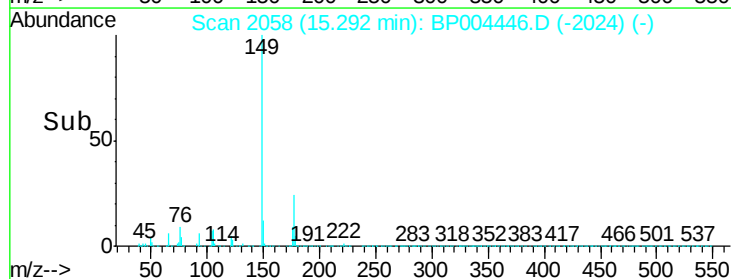
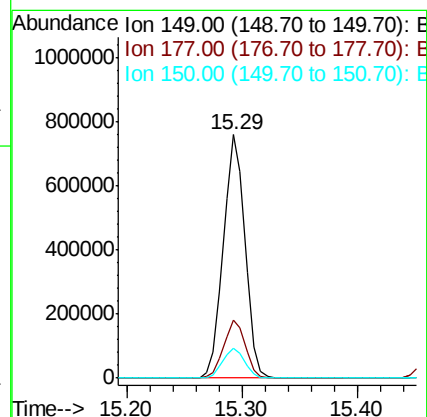
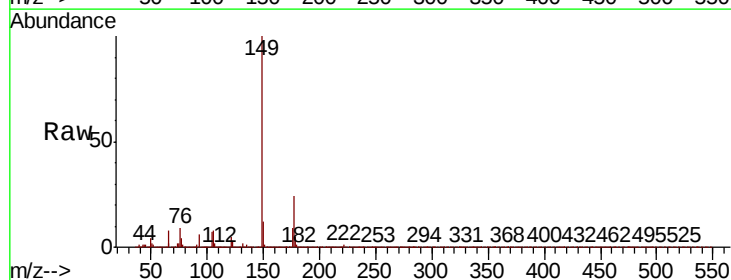
Instrument :
BNA_P
ClientSampleId :
SSTD02097

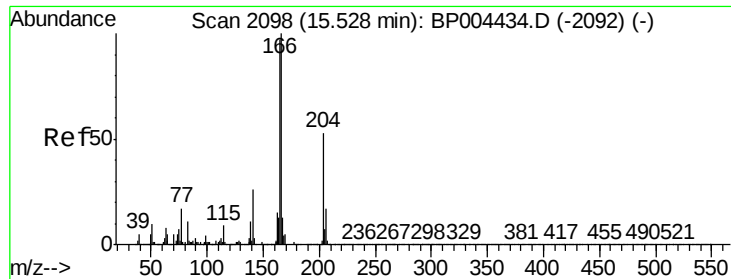
Tot Ion:	232	Resp:	258170
Ion	Ratio	Lower	Upper
232	100		
131	33.9	30.0	45.0
130	1.9	1.6	2.4
166	24.4	22.5	33.7



#57
Diethylphthalate
Concen: 17.823 ng/ul
RT: 15.29 min Scan# 2058
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:	149	Resp:	985579
Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.2	27.4
150	12.4	10.1	15.1





#59

Fluorene

Concen: 18.121 ng/ul

RT: 15.52 min Scan# 2097

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

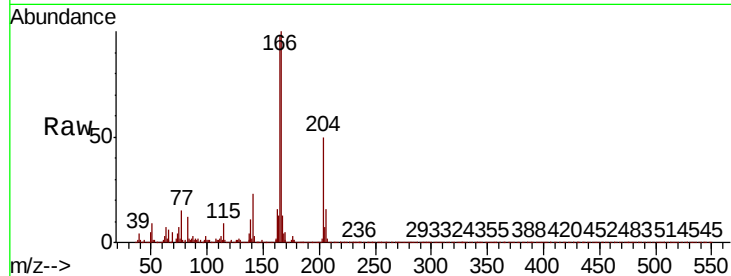
Tot Ion:166 Resp: 986133

Ion Ratio Lower Upper

166 100

165 97.9 79.2 118.8

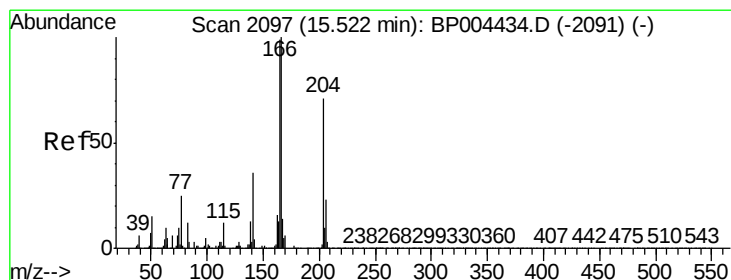
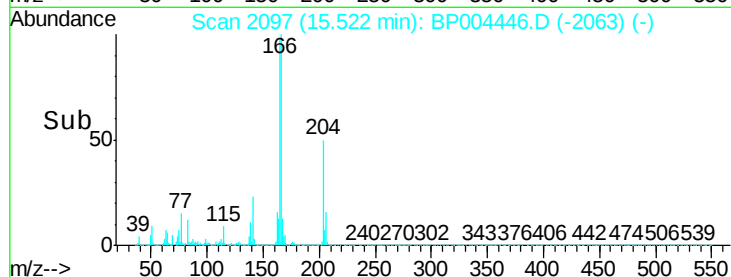
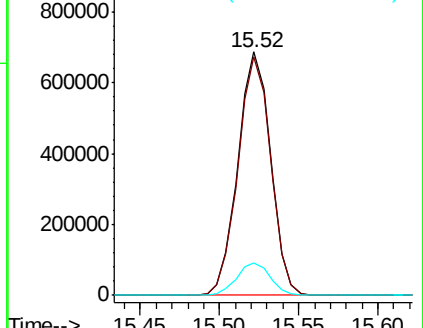
167 13.5 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.049 ng/ul

RT: 15.52 min Scan# 2096

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

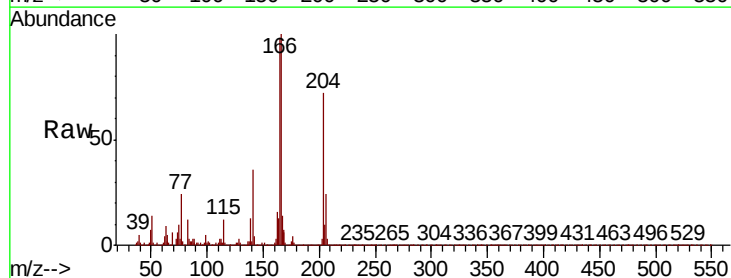
Tgt Ion:204 Resp: 554472

Ion Ratio Lower Upper

204 100

206 32.9 26.3 39.5

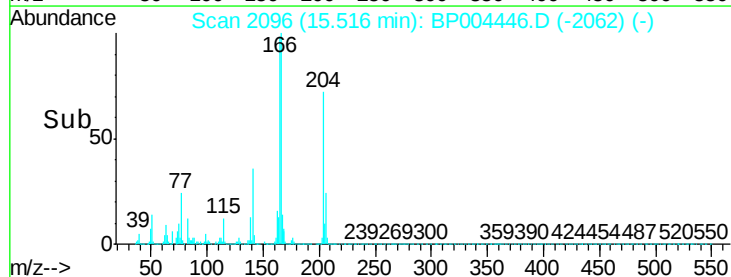
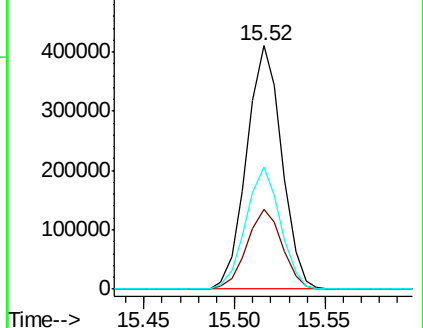
141 50.3 41.8 62.6

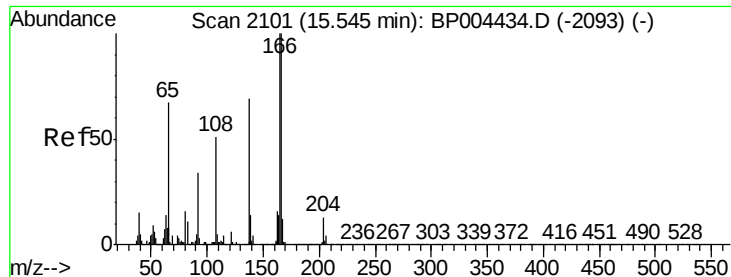


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

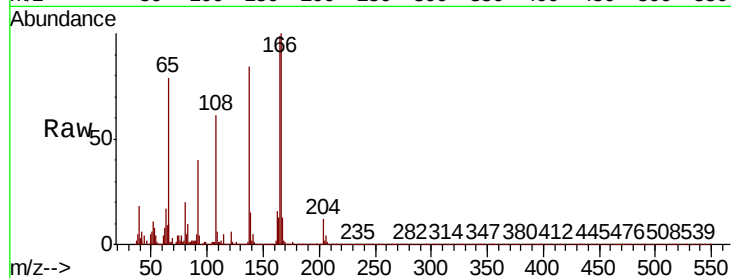




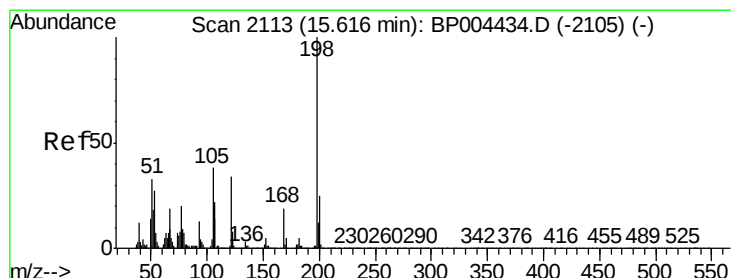
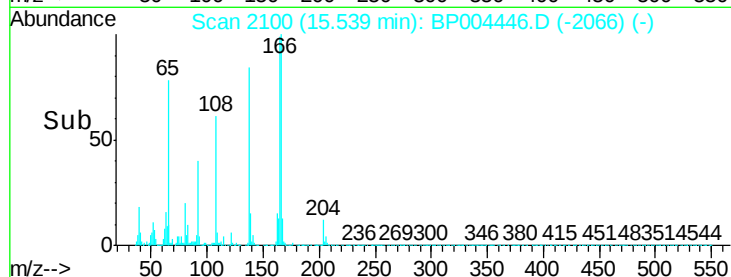
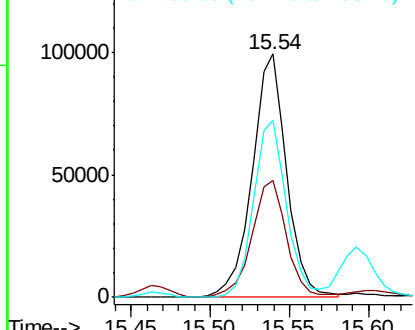
#61
4-Nitroaniline
Concen: 14.413 ng/ul
RT: 15.54 min Scan# 2100
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Instrument :
BNA_P
ClientSampleId :
SSTD02097

Tot Ion:138 Resp: 149771
Ion Ratio Lower Upper
138 100
92 48.0 39.2 58.8
108 72.9 55.9 83.9

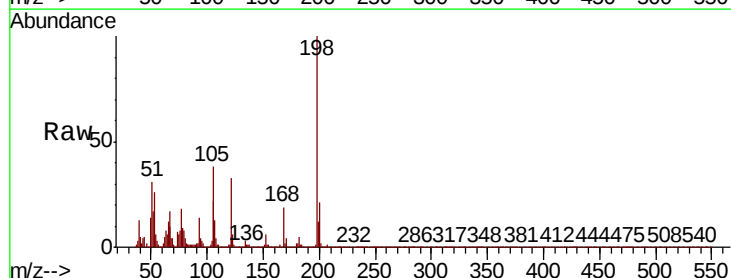


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BP0
Ion 108.00 (107.70 to 108.70): E

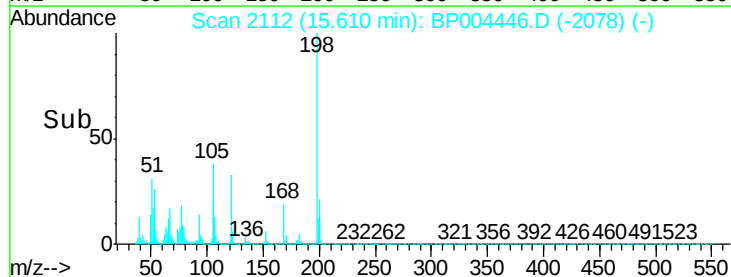
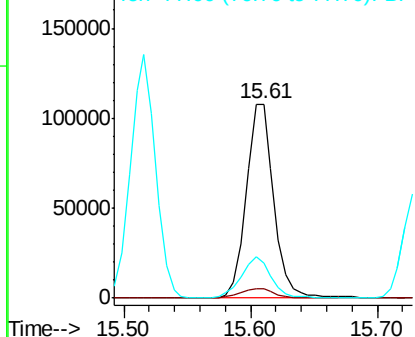


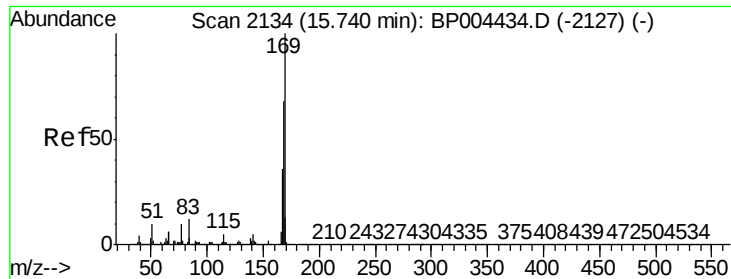
#64
4,6-Dinitro-2-methylphenol
Concen: 16.329 ng/ul
RT: 15.61 min Scan# 2112
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:198 Resp: 162369
Ion Ratio Lower Upper
198 100
182 4.6 3.5 5.3
77 18.1 16.8 25.2



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BP0



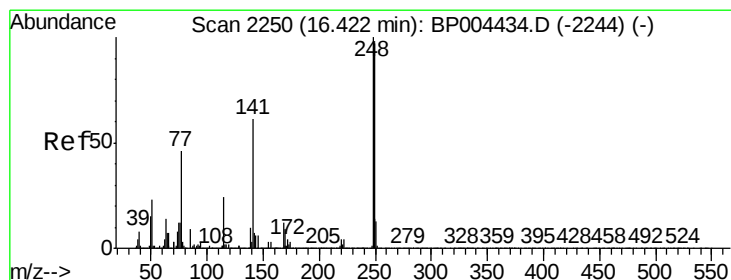
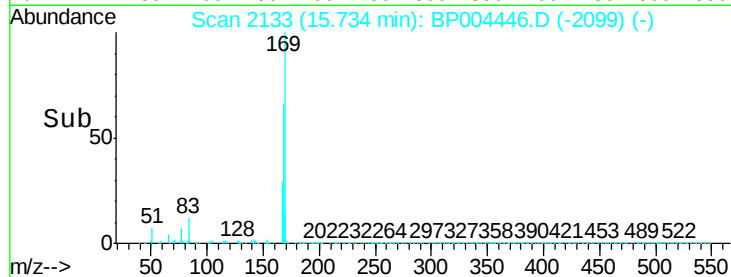
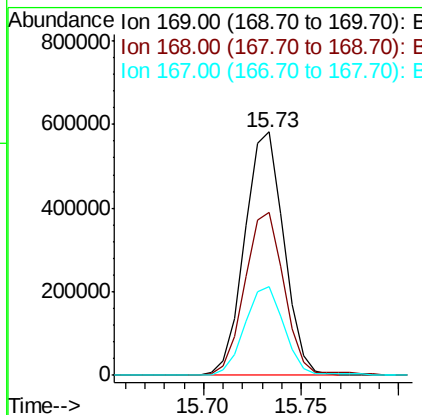
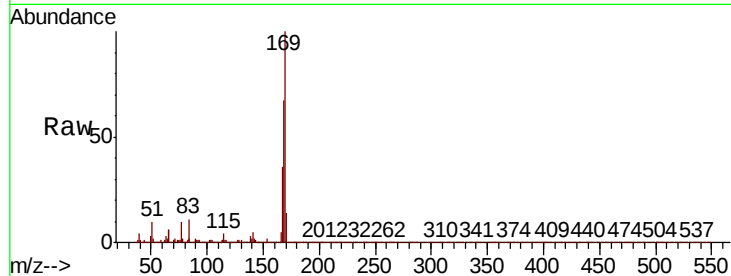


#65

N-Nitrosodiphenylamine
 Concen: 18.432 ng/ul
 RT: 15.73 min Scan# 2133
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

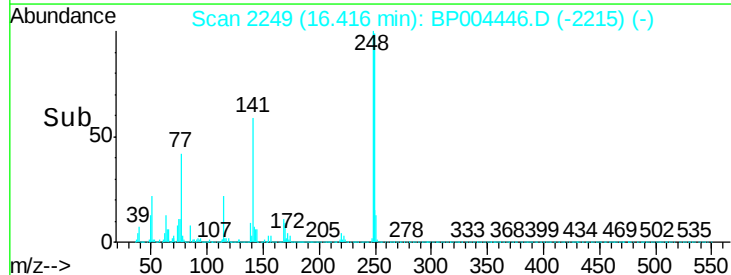
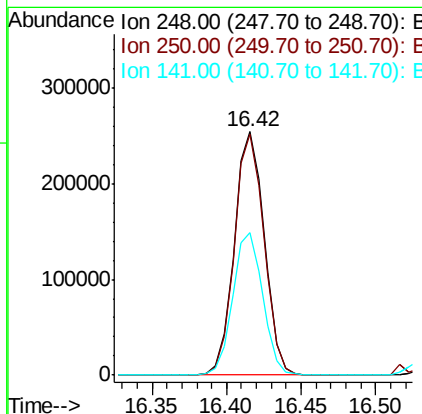
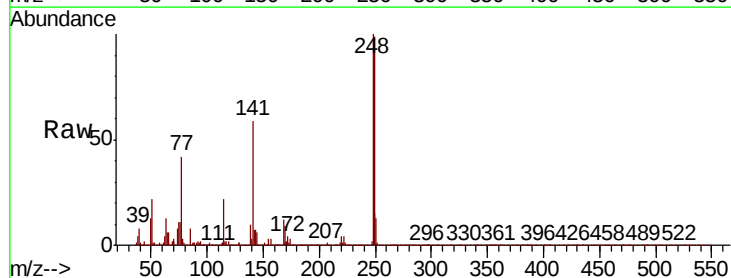
Tot Ion	169	Resp	808585
Ion	Ratio	Lower	Upper
169	100		
168	66.8	53.0	79.6
167	36.4	29.3	43.9

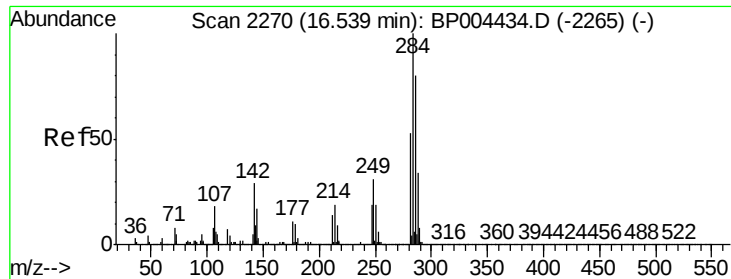


#66

4-Bromophenyl-phenylether
 Concen: 20.138 ng/ul
 RT: 16.42 min Scan# 2249
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion	248	Resp	355972
Ion	Ratio	Lower	Upper
248	100		
250	98.9	78.7	118.1
141	58.7	49.6	74.4

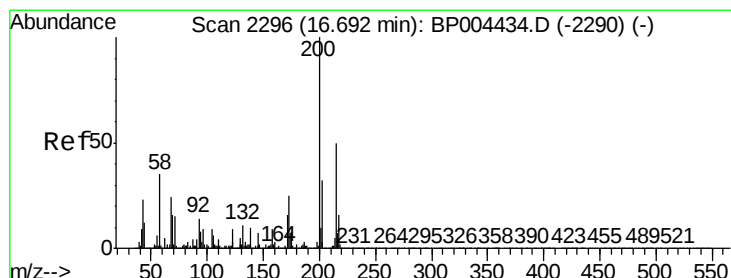
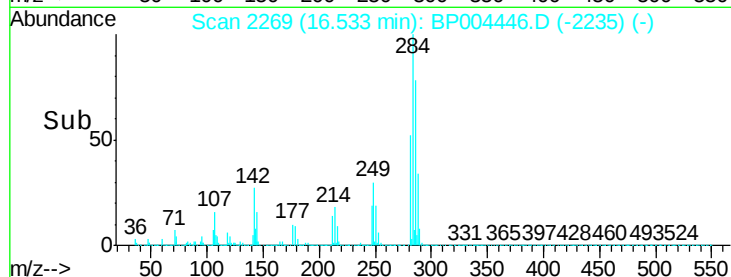
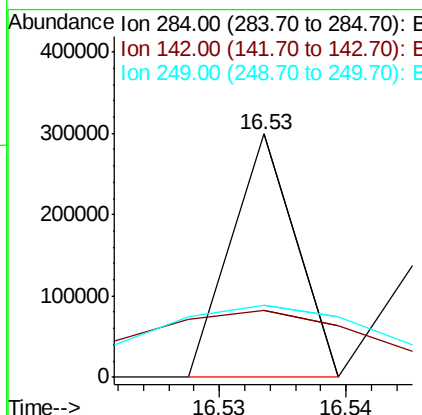
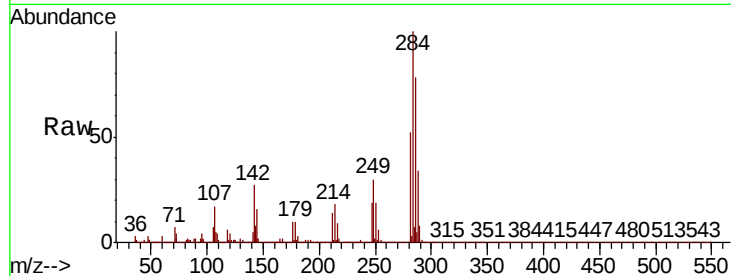




#67
Hexachlorobenzene
Concen: 5.152 ng/ul
RT: 16.53 min Scan# 2269
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

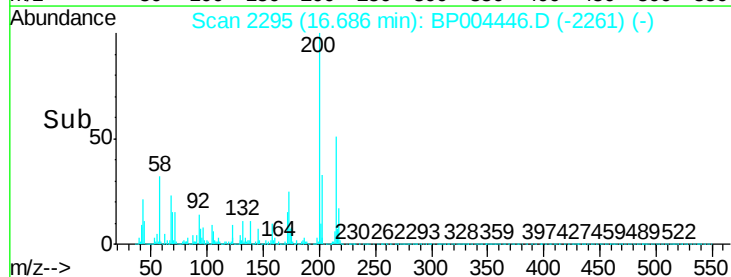
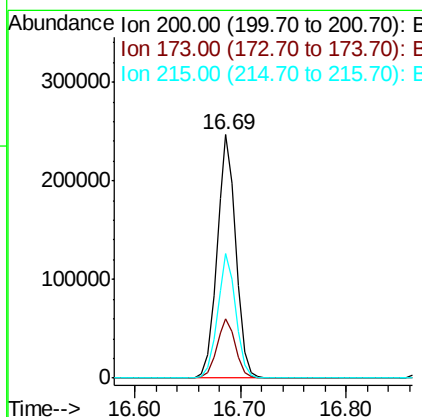
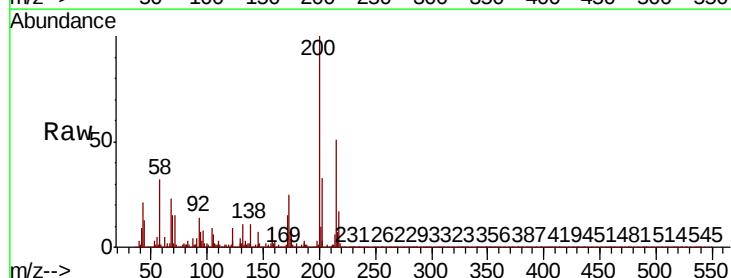
Instrument :
BNA_P
ClientSampleId :
SSTD02097

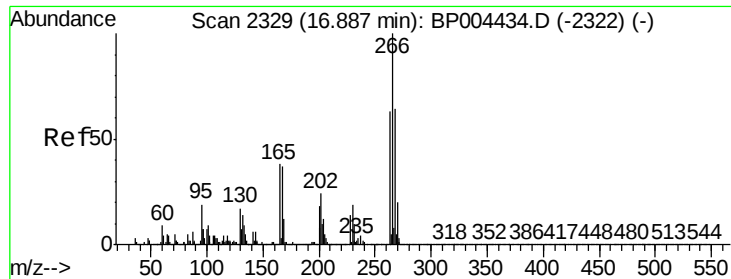
Tot Ion	Ratio	Lower	Upper
284	100		
142	25.5	23.6	35.4
249	29.7	24.2	36.4



#68
Atrazine
Concen: 18.528 ng/ul
RT: 16.69 min Scan# 2295
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.5	19.6	29.4
215	50.9	39.0	58.6

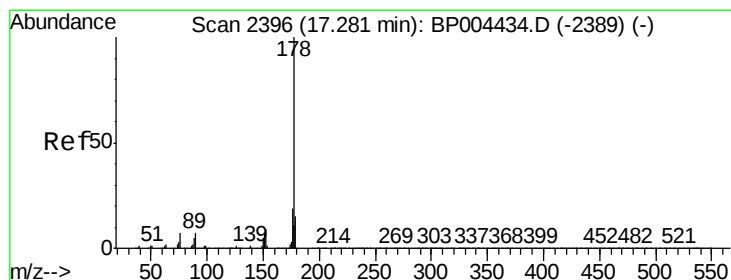
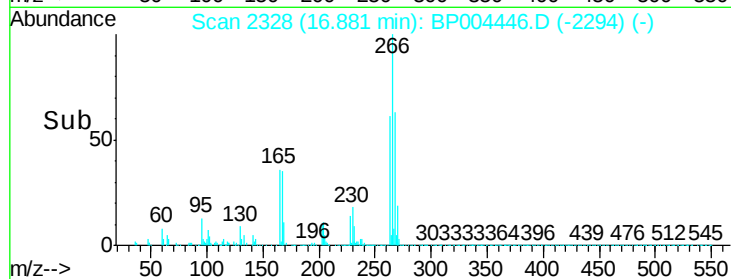
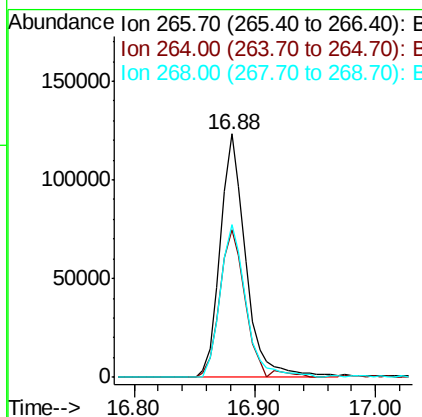
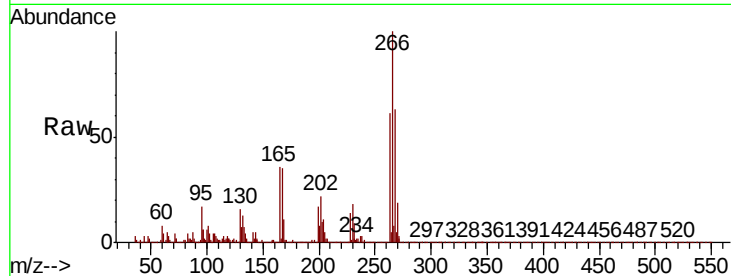




#69
 Pentachlorophenol
 Concen: 16.745 ng/ul
 RT: 16.88 min Scan# 2328
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

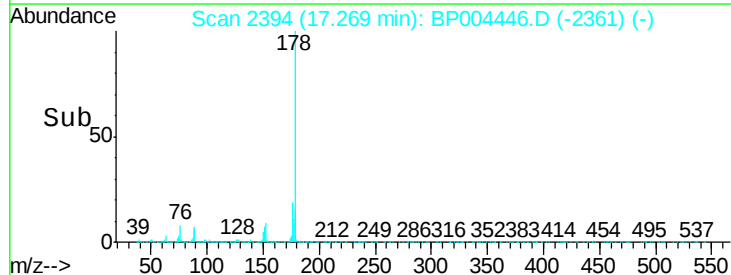
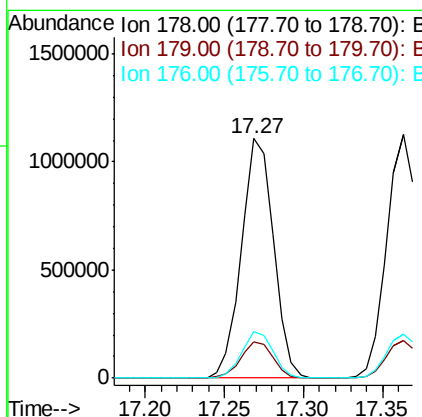
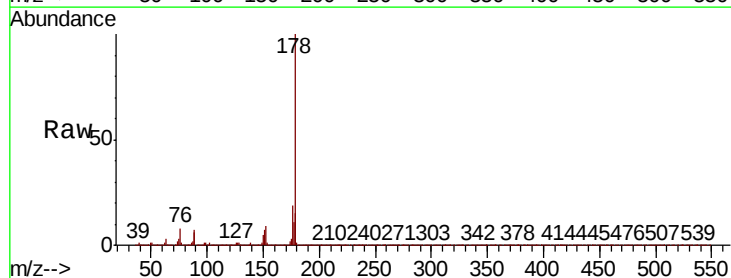
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

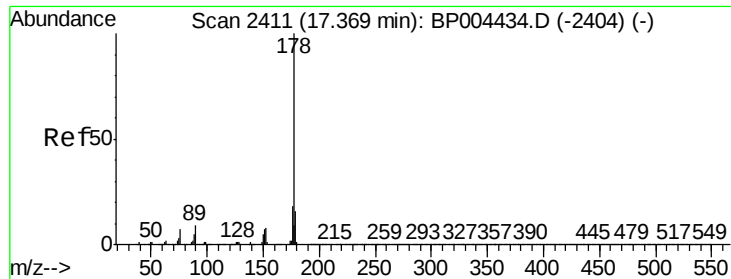
Tot Ion	Ratio	Lower	Upper
266	100		
264	65.9	49.8	74.8
268	67.6	50.5	75.7



#70
 Phenanthrene
 Concen: 18.407 ng/ul
 RT: 17.27 min Scan# 2394
 Delta R.T. -0.01 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.4	18.6
176	19.3	15.3	22.9





#72

Anthracene

Concen: 18.605 ng/uL

RT: 17.36 min Scan# 2410

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

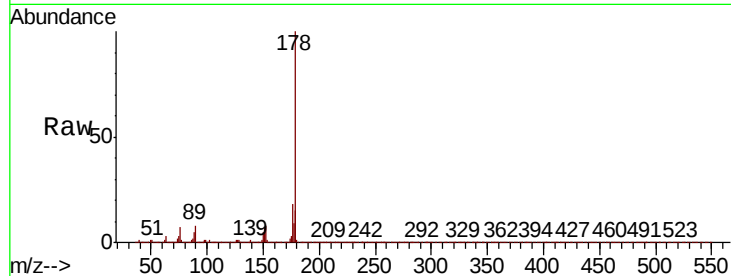
BNA_P

ClientSampleId :

SSTD02097

Tot Ion:178 Resp: 1579875

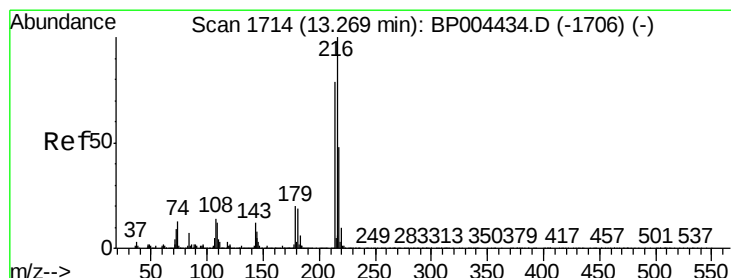
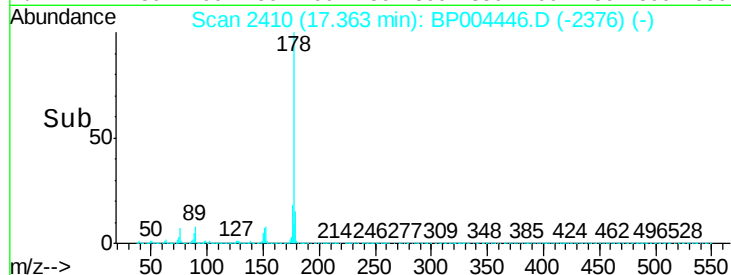
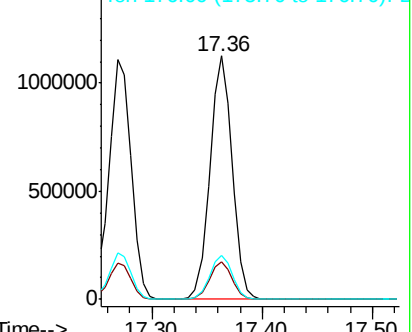
Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.4	18.6
176	18.3	15.0	22.4



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: 21.289 ng/uL

RT: 13.26 min Scan# 1713

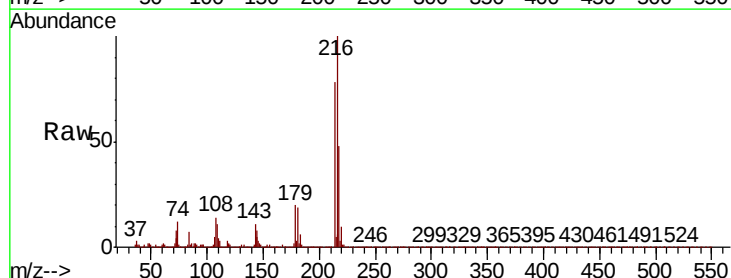
Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Tgt Ion:216 Resp: 503289

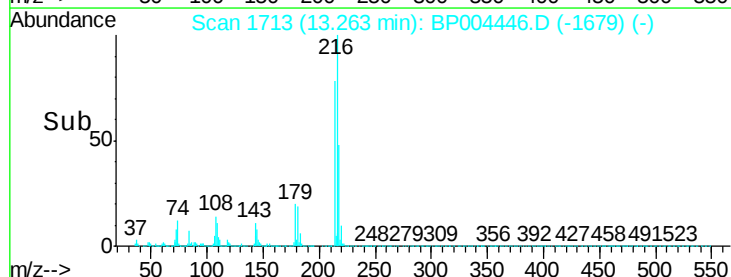
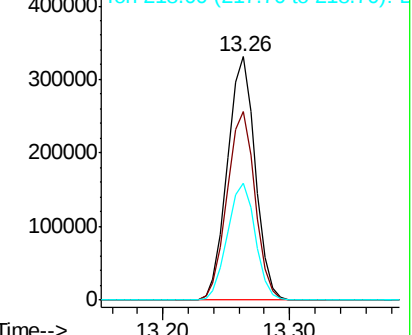
Ion	Ratio	Lower	Upper
216	100		
214	77.6	63.2	94.8
218	51.2	38.2	57.2

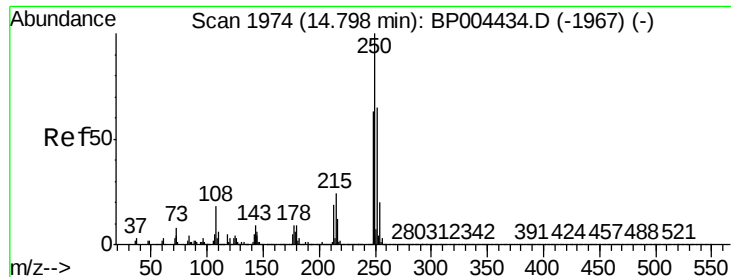


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

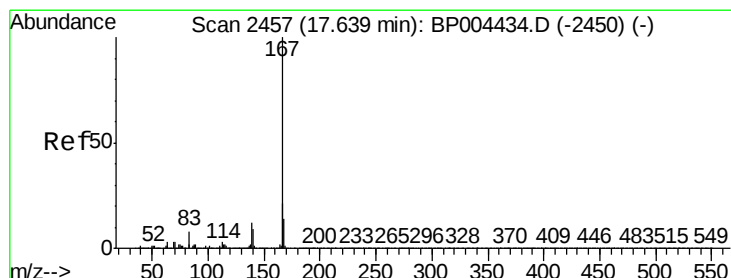
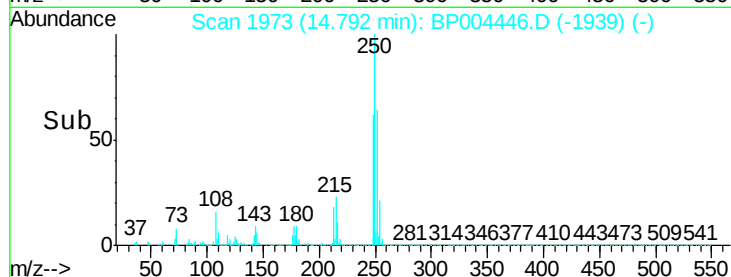
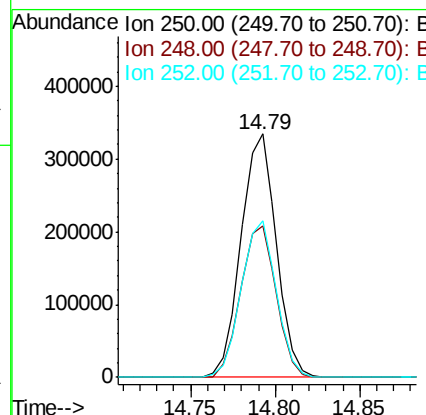
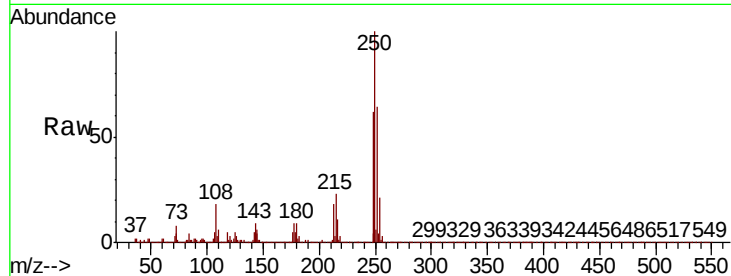




#74
 Pentachlorobenzene
 Concen: 20.728 ng/uL
 RT: 14.79 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

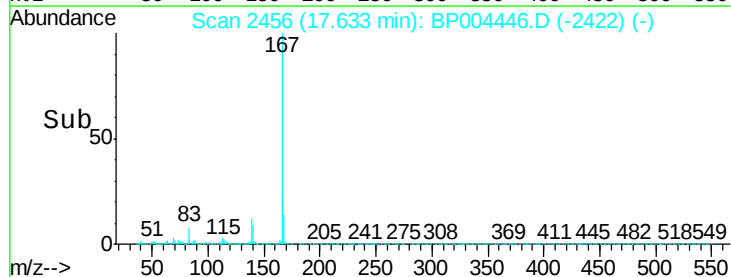
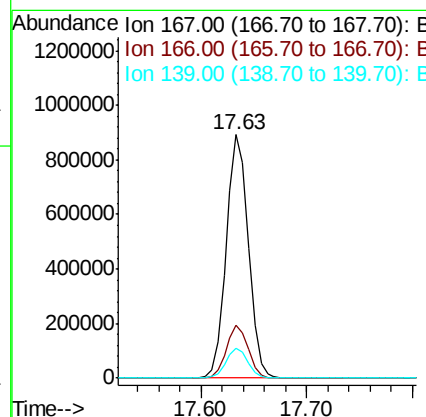
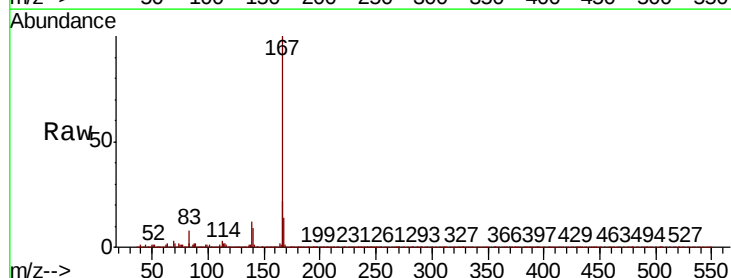
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

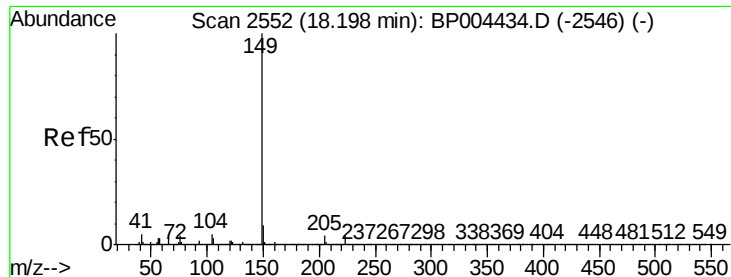
Tot Ion	Ratio	Lower	Upper
250	100		
248	62.5	49.1	73.7
252	64.1	50.9	76.3



#75
 Carbazole
 Concen: 18.436 ng/uL
 RT: 17.63 min Scan# 2456
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.8	16.9	25.3
139	12.1	9.5	14.3

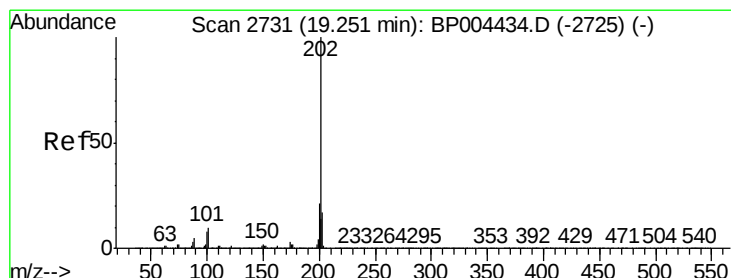
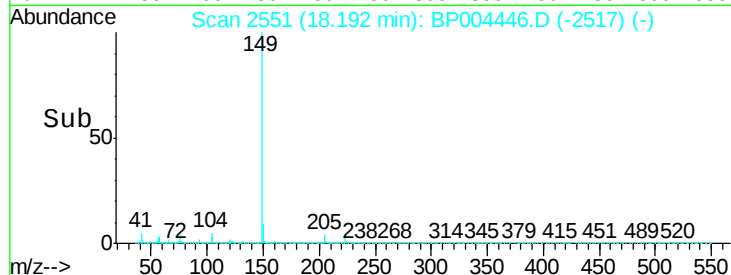
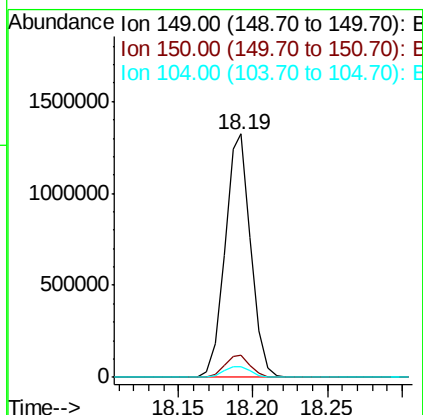
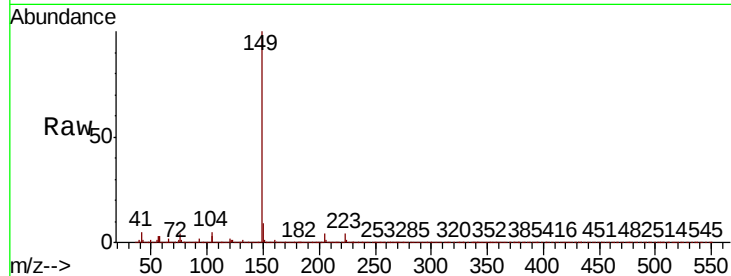




#76
Di-n-butylphthalate
Concen: 18.107 ng/ul
RT: 18.19 min Scan# 2551
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

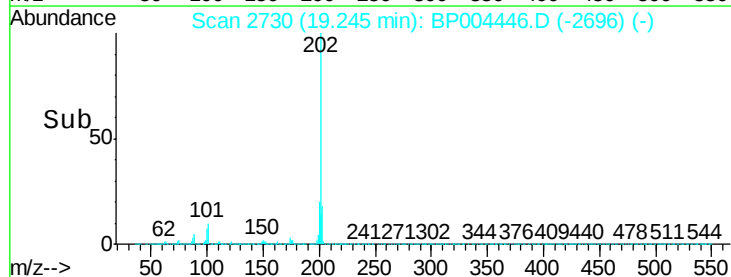
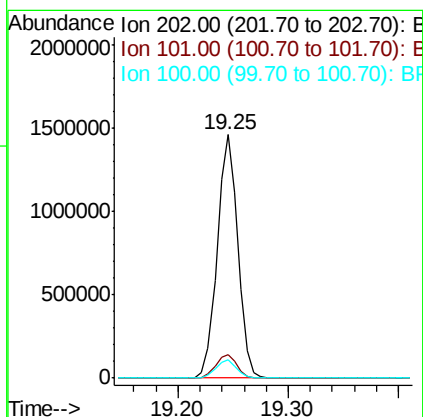
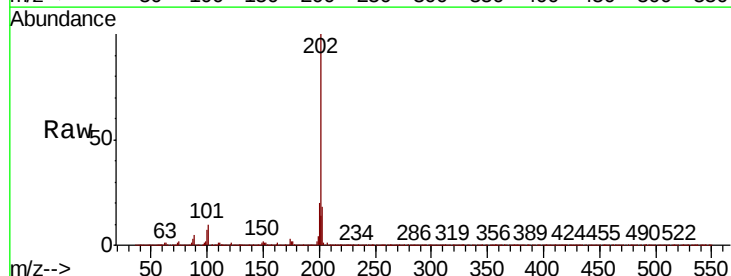
Instrument :
BNA_P
ClientSampleId :
SSTD02097

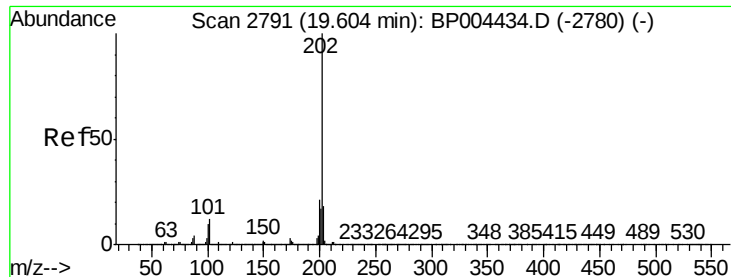
Tot Ion:149 Resp: 1596923
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 4.6 3.8 5.8



#77
Fluoranthene
Concen: 19.528 ng/ul
RT: 19.25 min Scan# 2730
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:202 Resp: 1878325
Ion Ratio Lower Upper
202 100
101 9.6 8.0 12.0
100 7.4 6.2 9.4





#80

Pvrene

Concen: 18.142 ng/ul

RT: 19.60 min Scan# 2790

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

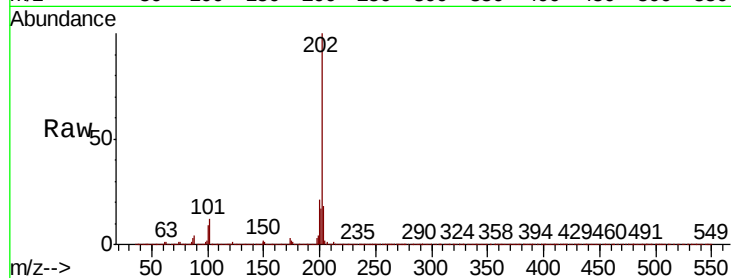
Tot Ion:202 Resp: 1923122

Ion Ratio Lower Upper

202 100

101 11.5 9.8 14.8

100 9.5 8.0 12.0



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

19.60

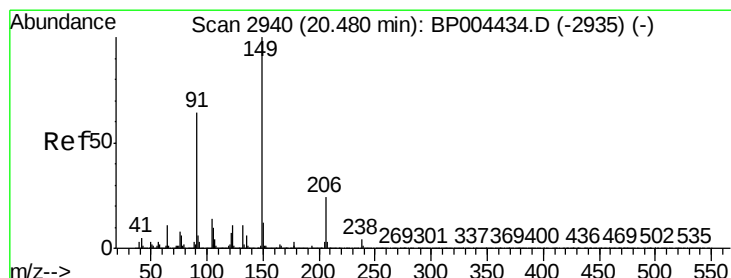
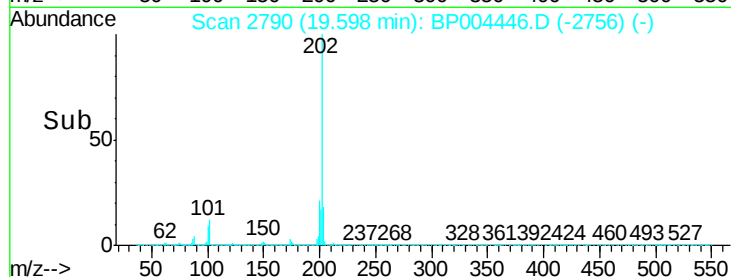
1500000

1000000

500000

0

Time-->



#81

Butylbenzylphthalate

Concen: 16.985 ng/ul

RT: 20.47 min Scan# 2939

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

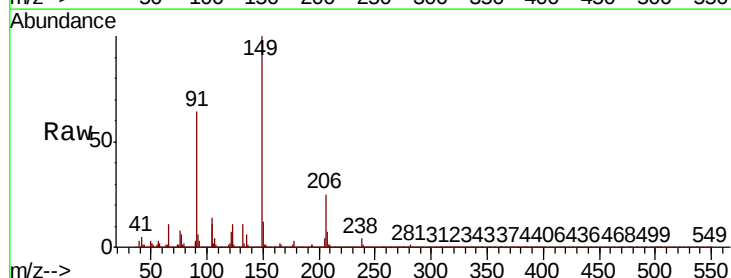
Tgt Ion:149 Resp: 687388

Ion Ratio Lower Upper

149 100

91 63.9 51.3 76.9

206 24.8 18.9 28.3



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): B

Ion 206.00 (205.70 to 206.70): E

20.47

800000

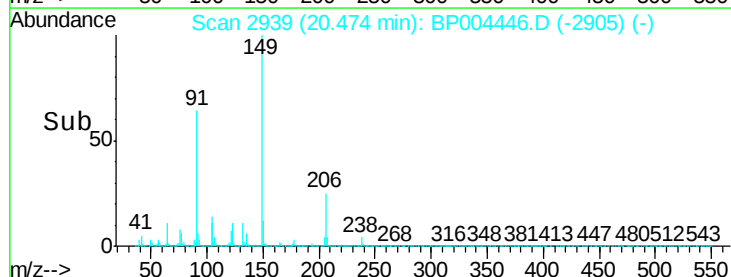
600000

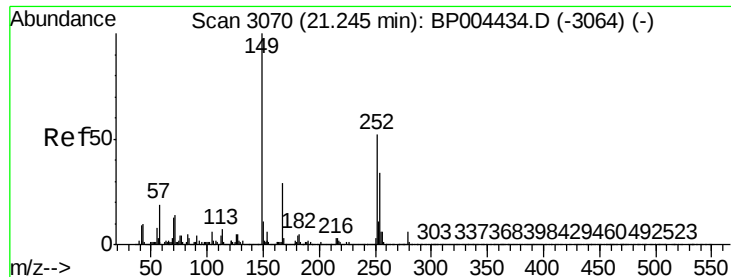
400000

200000

0

Time-->





#82

3,3'-Dichlorobenzidine

Concen: 14.983 ng/ul

RT: 21.24 min Scan# 3069

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

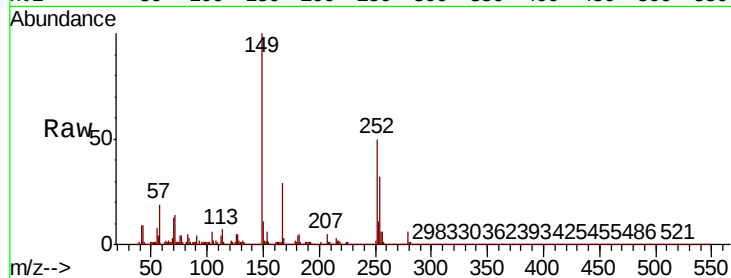
Tot Ion:252 Resp: 484003

Ion Ratio Lower Upper

252 100

254 64.5 51.5 77.3

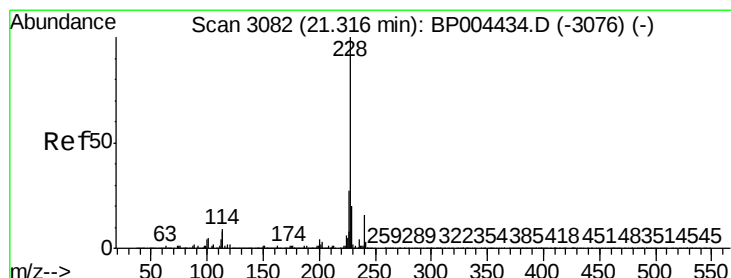
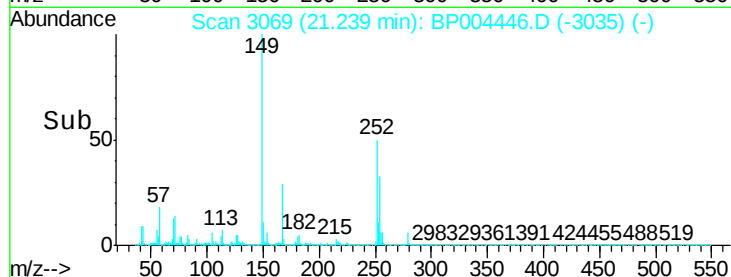
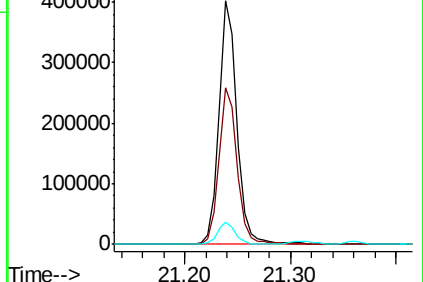
126 9.1 7.7 11.5



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: 18.380 ng/ul

RT: 21.31 min Scan# 3081

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

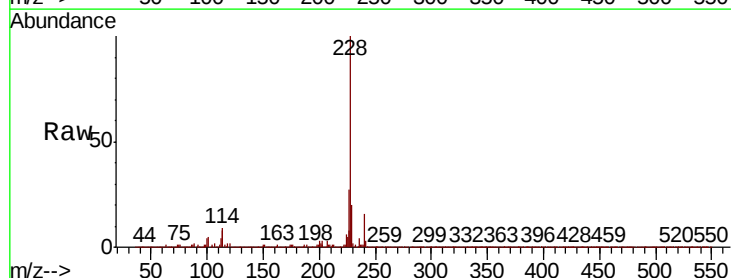
Tgt Ion:228 Resp: 1928333

Ion Ratio Lower Upper

228 100

229 19.8 15.4 23.2

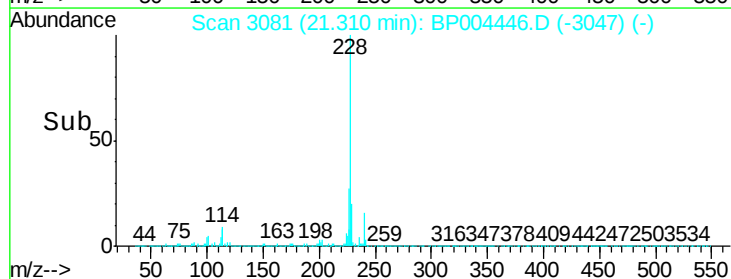
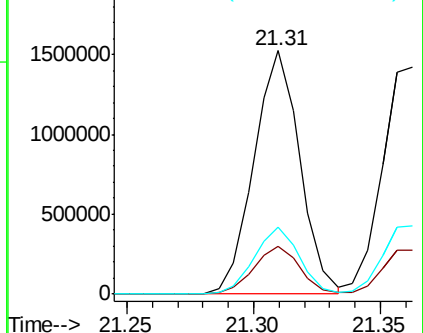
226 27.4 21.6 32.4

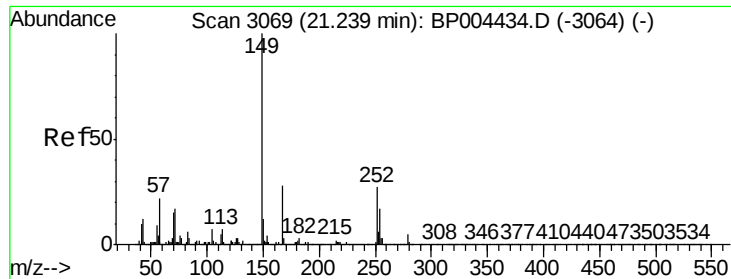


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

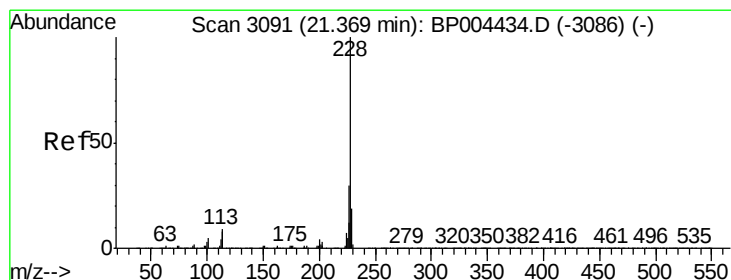
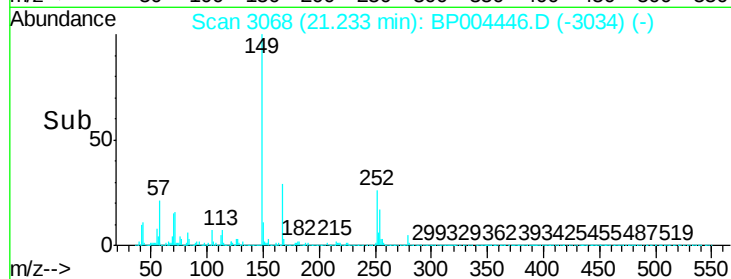
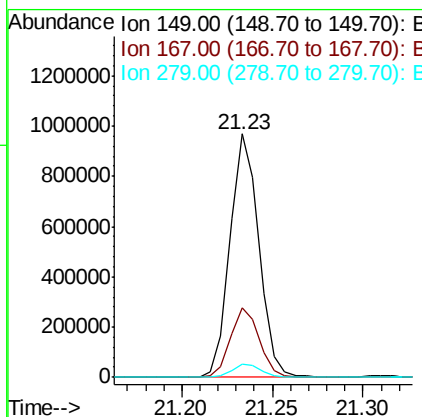
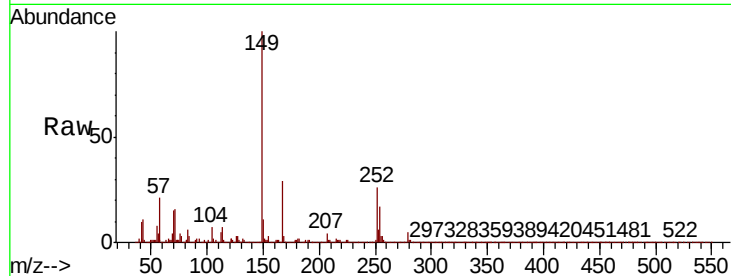




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 17.929 ng/ul
 RT: 21.23 min Scan# 3068
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

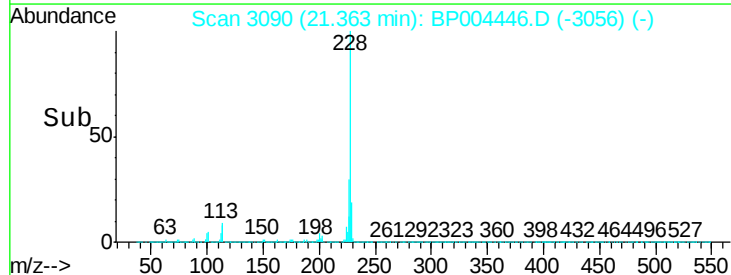
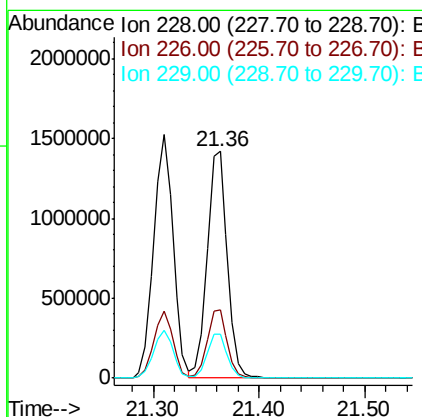
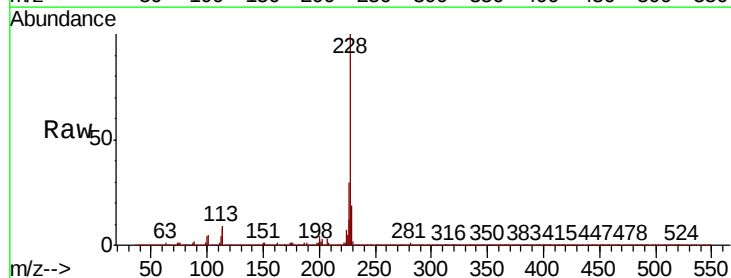
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

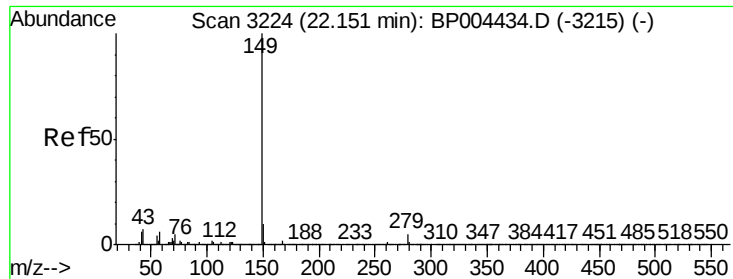
Tot Ion:149 Resp: 1073239
 Ion Ratio Lower Upper
 149 100
 167 28.6 22.6 33.8
 279 5.2 3.9 5.9



#85
 Chrysene
 Concen: 18.626 ng/ul
 RT: 21.36 min Scan# 3090
 Delta R.T. 0.00 min
 Lab File: BP004446.D
 Acq: 24 Dec 2020 22:50

Tgt Ion:228 Resp: 1886701
 Ion Ratio Lower Upper
 228 100
 226 30.0 24.2 36.4
 229 19.4 15.8 23.6





#87

Di-n-octyl phthalate

Concen: 17.561 ng/ul

RT: 22.14 min Scan# 3223

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

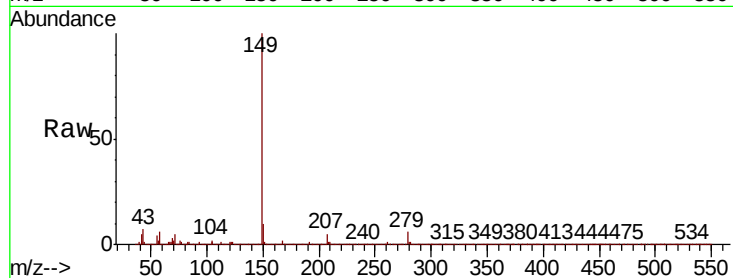
Instrument :

BNA_P

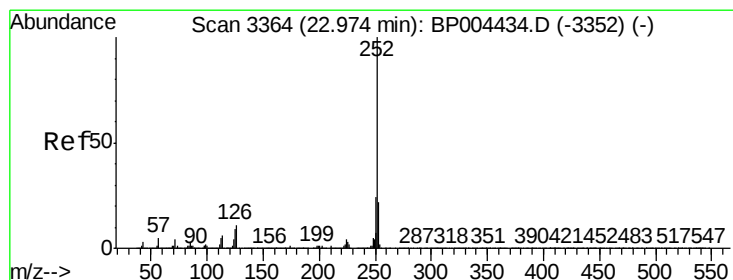
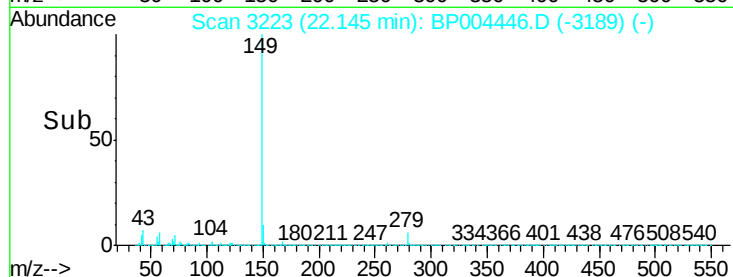
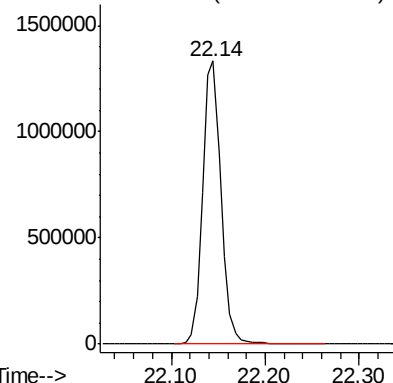
ClientSampleId :

SSTD02097

Tgt Ion:149 Resp: 1818948



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 17.985 ng/ul

RT: 22.96 min Scan# 3362

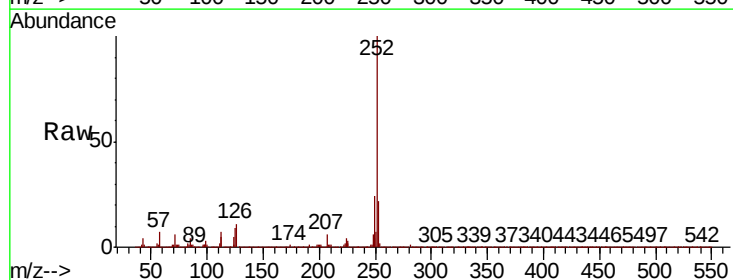
Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Tgt Ion:252 Resp: 2060822

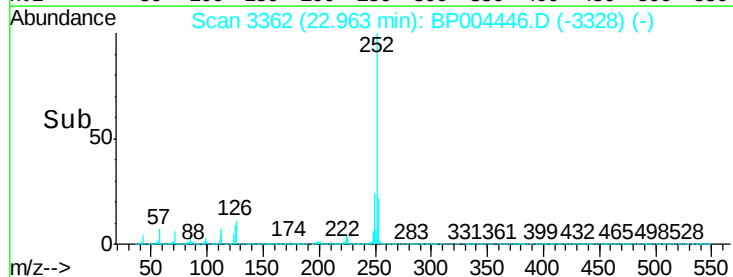
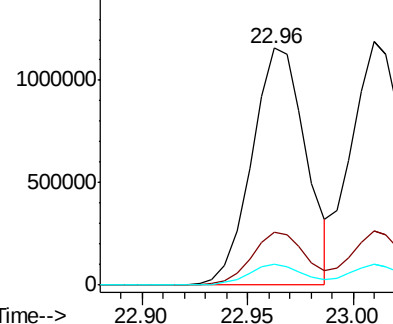
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	8.7	7.2	10.8

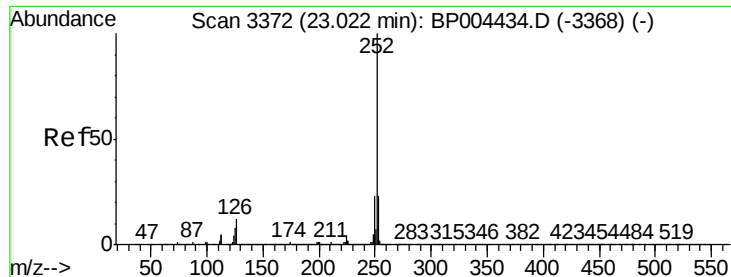


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 18.853 ng/ul

RT: 23.01 min Scan# 3370

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

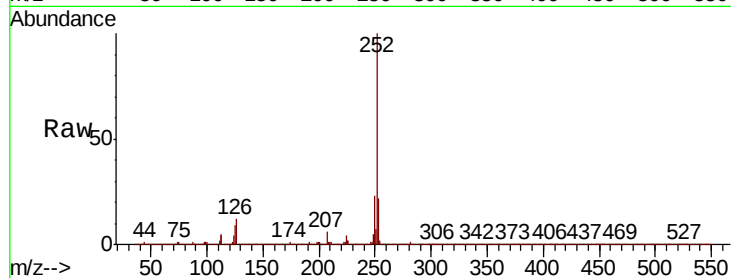
Tot Ion:252 Resp: 2095958

Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

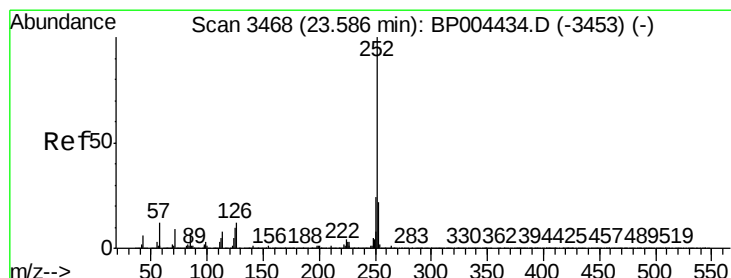
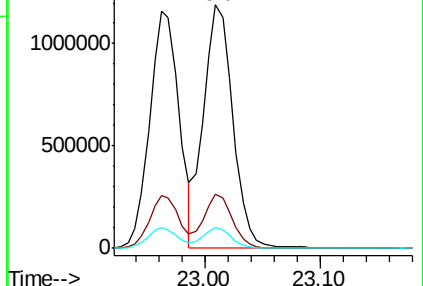
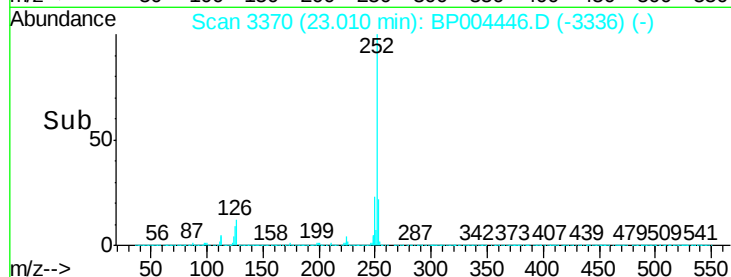
125 8.7 7.2 10.8



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 18.671 ng/ul

RT: 23.58 min Scan# 3467

Delta R.T. 0.01 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

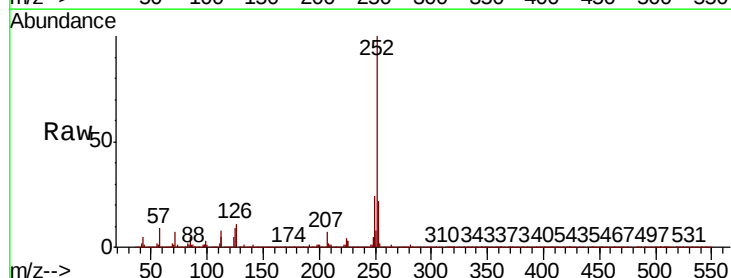
Tgt Ion:252 Resp: 1973371

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

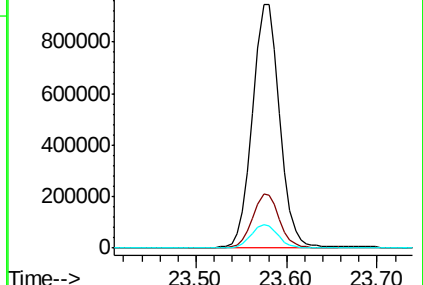
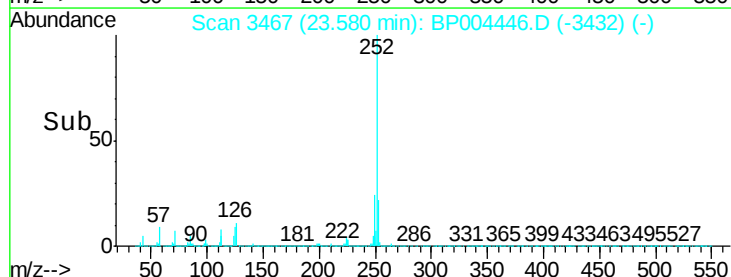
125 9.1 8.1 12.1

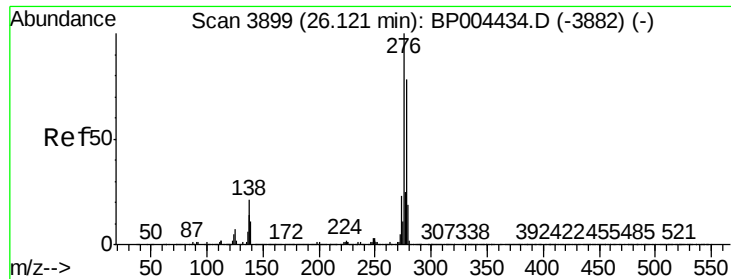


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



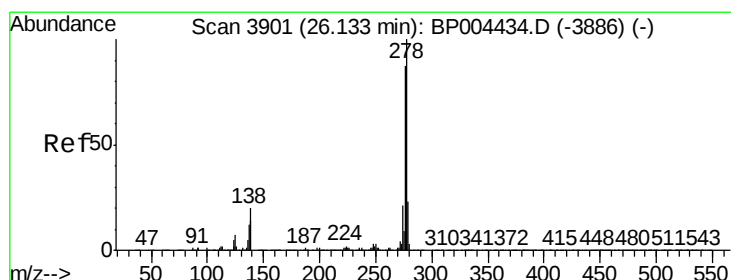
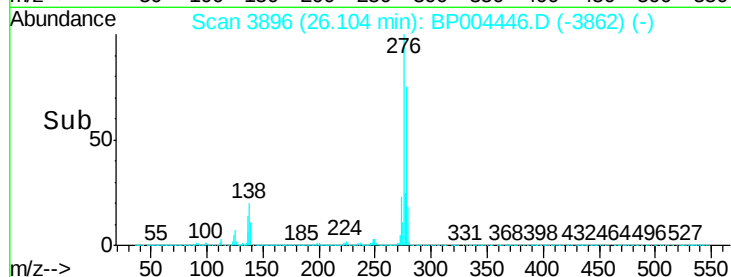
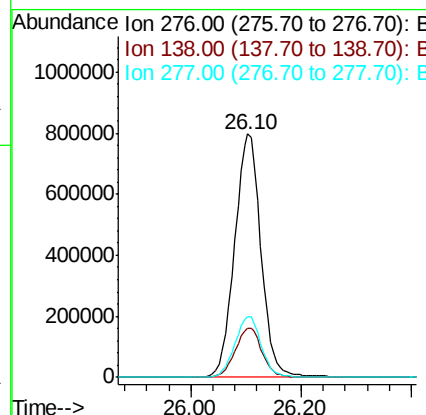
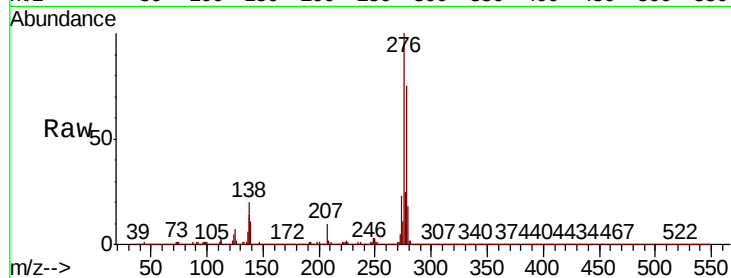


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.847 ng/ul
RT: 26.10 min Scan# 3896
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Instrument :
BNA_P
ClientSampleId :
SSTD02097

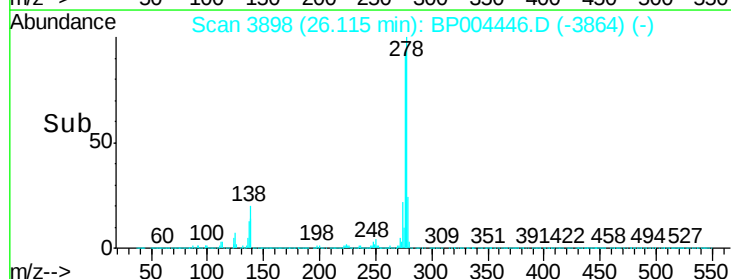
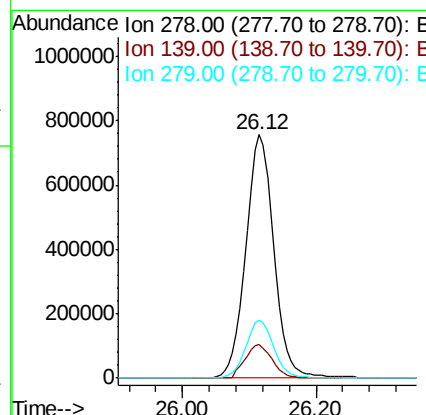
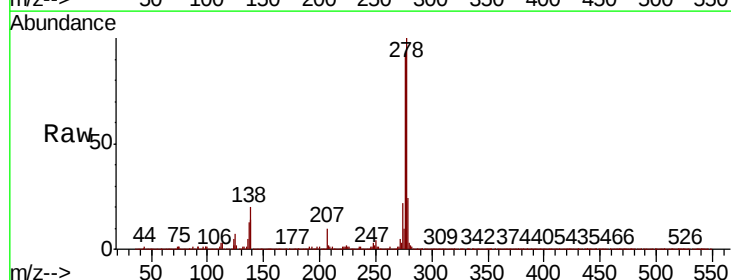
Tot Ion:276 Resp: 2650408
Ion Ratio Lower Upper
276 100
138 20.3 17.9 26.9
277 25.0 20.3 30.5

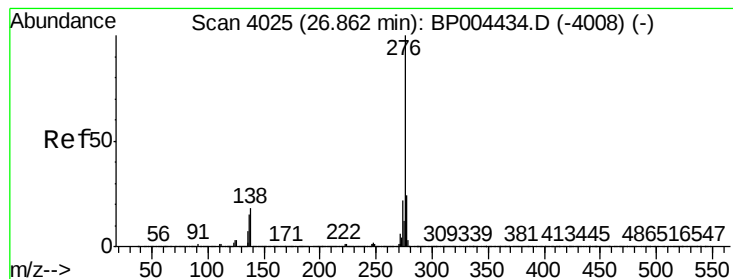


#93

Dibenzo(a,h)anthracene
Concen: 19.561 ng/ul
RT: 26.12 min Scan# 3898
Delta R.T. 0.00 min
Lab File: BP004446.D
Acq: 24 Dec 2020 22:50

Tgt Ion:278 Resp: 2175575
Ion Ratio Lower Upper
278 100
139 13.6 11.4 17.2
279 23.7 19.1 28.7





#94

Benzo(a,h,i)perylene

Concen: 19.707 ng/ul

RT: 26.84 min Scan# 4022

Delta R.T. 0.00 min

Lab File: BP004446.D

Acq: 24 Dec 2020 22:50

Instrument :

BNA_P

ClientSampleId :

SSTD02097

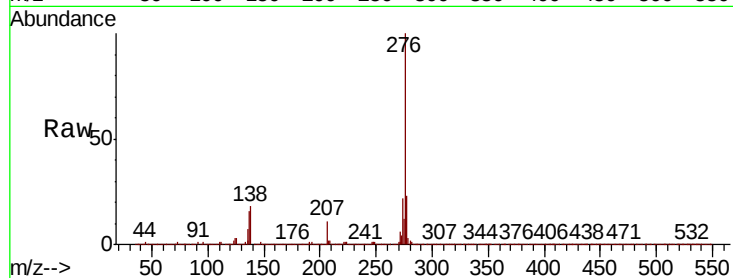
Tot Ion:276 Resp: 2207907

Ion Ratio Lower Upper

276 100

138 17.7 15.8 23.6

277 23.3 18.7 28.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

