

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121420\
 Data File : BP004314.D
 Acq On : 15 Dec 2020 20:50
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

Quant Time: Dec 16 00:29:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 09:00:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	297540	20.00	ng/ul	0.01
18) Naphthalene-d8	10.64	136	1228200	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	746925	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1598946	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1535369	20.00	ng/ul	0.00
86) Perylene-d12	23.72	264	1723731	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	55000	6.49	ng/uL	0.00
5) Phenol-d5	7.01	99	464095	18.85	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.17	67	258720	16.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	377328	20.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	371803	19.99	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	187207	18.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	207441	25.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	383505	21.02	ng/ul	0.01
29) 4-Chloroaniline-d4	10.77	131	418948	18.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1035527	18.14	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	1320680	18.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	183848	19.07	ng/ul	0.01
58) Fluorene-d10	15.49	176	920586	17.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.62	200	118204	15.41	ng/ul	0.01
71) Anthracene-d10	17.35	188	1407310	18.06	ng/ul	0.00
79) Pyrene-d10	19.59	212	1524267	19.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.57	264	1641757	18.08	ng/ul	0.02

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.36	88	64975	7.382	ng/uL 98
4) Benzaldehyde	6.98	77	209527	16.208	ng/ul 97
6) Phenol	7.03	94	471590	18.350	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.26	93	371712	17.546	ng/ul 97
10) 2-Chlorophenol	7.40	128	375807	19.189	ng/ul 96
11) 2-Methylphenol	8.28	108	362848	19.574	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.37	45	414956	16.385	ng/ul 98
14) Acetophenone	8.66	105	558189	18.983	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.65	70	269592	18.924	ng/ul 99
16) 4-Methylphenol	8.61	108	384388	19.374	ng/ul 99
17) Hexachloroethane	8.92	117	156429	17.392	ng/ul 87
20) Nitrobenzene	9.04	77	431408	17.369	ng/ul 98
21) Isophorone	9.56	82	797293	19.015	ng/ul 99
23) 2-Nitrophenol	9.75	139	215136	22.678	ng/ul 98
24) 2,4-Dimethylphenol	9.82	107	409696	19.137	ng/ul 99
25) Bis(2-Chloroethoxy)methane	10.05	93	491251	17.202	ng/ul 100
27) 2,4-Dichlorophenol	10.29	162	368555	19.911	ng/ul 100
28) Naphthalene	10.69	128	1214412	17.441	ng/ul 99
30) 4-Chloroaniline	10.80	127	399291	18.162	ng/ul 99
31) Hexachlorobutadiene	10.97	225	261964	18.320	ng/ul 99
32) Caprolactam	11.55	113	118506	22.297	ng/ul 87
33) 4-Chloro-3-methylphenol	11.93	107	373647	21.469	ng/ul 99
34) 2-Methylnaphthalene	12.30	142	838626	17.902	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.53	142	979336	18.004	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.68	216	477891	17.567	ng/ul	99
38) Hexachlorocyclopentadiene	12.65	237	217988	13.965	ng/ul	97
39) 2,4,6-Trichlorophenol	12.92	196	299928	22.844	ng/ul	99
40) 2,4,5-Trichlorophenol	12.99	196	313052	21.325	ng/ul	97
41) 1,1'-Biphenyl	13.32	154	1075573	17.171	ng/ul	99
42) 2-Chloronaphthalene	13.36	162	866554	17.351	ng/ul	99
43) 2-Nitroaniline	13.56	65	225069	20.655	ng/ul	94
45) Dimethylphthalate	13.94	163	1036783	17.831	ng/ul	100
46) 2,6-Dinitrotoluene	14.06	165	224210	20.708	ng/ul	94
48) Acenaphthylene	14.21	152	1293490	17.889	ng/ul	100
49) 3-Nitroaniline	14.39	138	205687	21.460	ng/ul	95
50) Acenaphthene	14.56	153	891852	17.420	ng/ul	99
51) 2,4-Dinitrophenol	14.62	184	61011	13.029	ng/ul	97
53) 4-Nitrophenol	14.70	109	132045	18.556	ng/ul	97
54) Dibenzofuran	14.89	168	1260198	17.470	ng/ul	99
55) 2,4-Dinitrotoluene	14.86	165	311203	20.252	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	15.12	232	270103	22.557	ng/ul	96
57) Diethylphthalate	15.32	149	1020259	18.695	ng/ul	99
59) Fluorene	15.55	166	1026220	17.787	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.54	204	540324	17.664	ng/ul	99
61) 4-Nitroaniline	15.56	138	233467	22.907	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.63	198	126202	15.155	ng/ul	99
65) N-Nitrosodiphenylamine	15.75	169	867729	18.245	ng/ul	99
66) 4-Bromophenyl-phenylether	16.44	248	343860	18.492	ng/ul	97
67) Hexachlorobenzene	16.56	284	403004	18.077	ng/ul	96
68) Atrazine	16.71	200	329152	19.945	ng/ul	99
69) Pentachlorophenol	16.90	266	192461	18.768	ng/ul	98
70) Phenanthrene	17.30	178	1633953	17.321	ng/ul	100
72) Anthracene	17.39	178	1660295	17.790	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.29	216	471283	17.569	ng/uL	100
74) Pentachlorobenzene	14.82	250	460523	17.756	ng/uL	100
75) Carbazole	17.66	167	1429546	18.823	ng/ul	99
76) Di-n-butylphthalate	18.21	149	1731191	21.395	ng/ul	100
77) Fluoranthene	19.27	202	1940900	19.269	ng/ul	97
80) Pvrene	19.62	202	1947299	18.802	ng/ul	98
81) Butylbenzylphthalate	20.49	149	734197	25.684	ng/ul	95
82) 3,3'-Dichlorobenzidine	21.26	252	373423	14.050	ng/ul	99
83) Benzo(a)anthracene	21.33	228	1827963	18.062	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.26	149	1062704	22.957	ng/ul#	98
85) Chrysene	21.39	228	1758618	17.713	ng/ul	99
87) Di-n-octyl phthalate	22.17	149	1802207	22.100	ng/ul	100
88) Benzo(b)fluoranthene	23.00	252	1896279	17.347	ng/ul	99
89) Benzo(k)fluoranthene	23.04	252	1889799	16.833	ng/ul	99
91) Benzo(a)pyrene	23.62	252	1788844	17.536	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	26.17	276	2277820	17.806	ng/ul	97
93) Dibenzo(a,h)anthracene	26.18	278	1913965	17.851	ng/ul	97
94) Benzo(a,h,i)perylene	26.92	276	1910862	17.805	ng/ul	95

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Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02093

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Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 15 09:00:06 2020
Response via : Initial Calibration

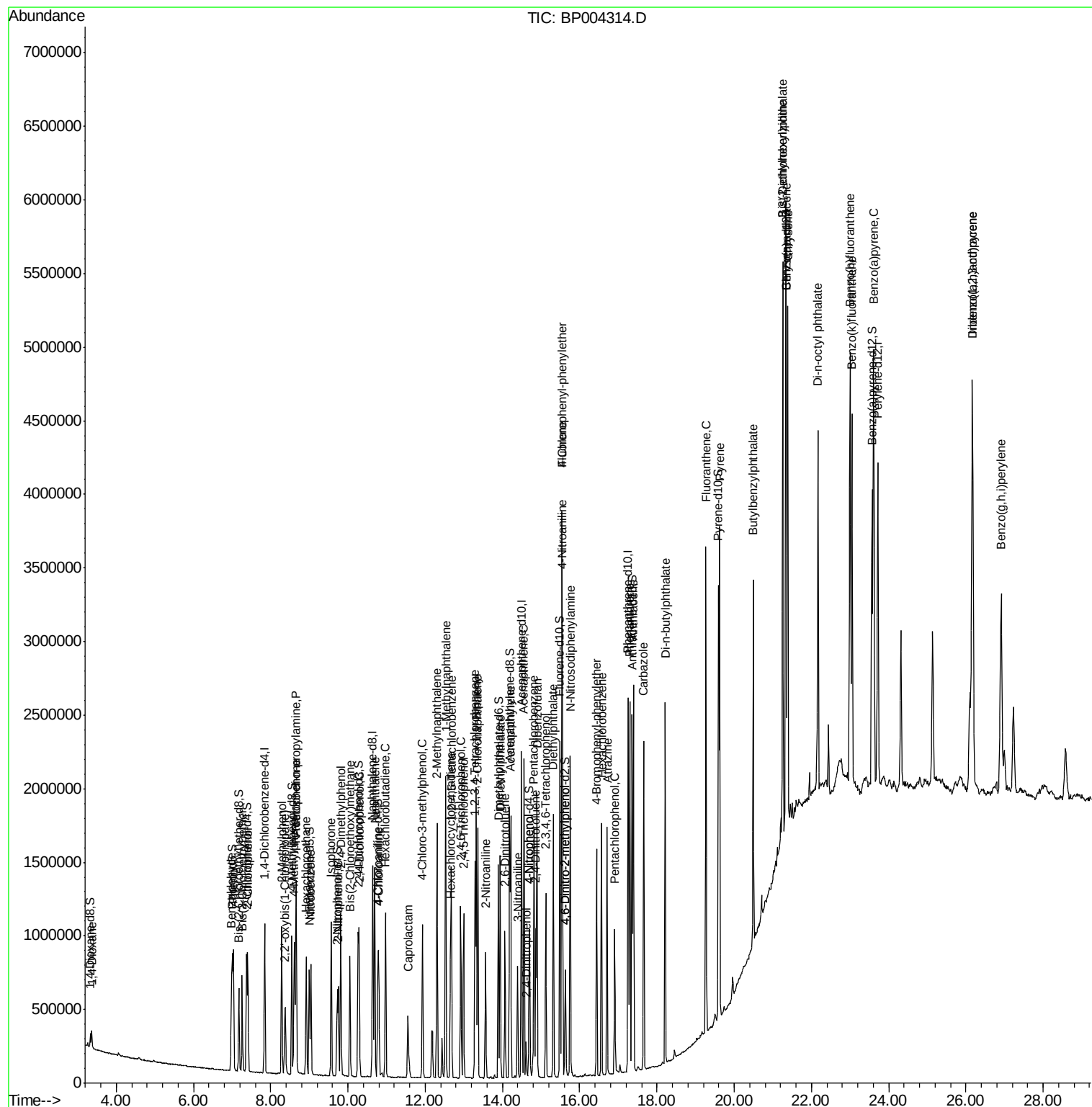
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

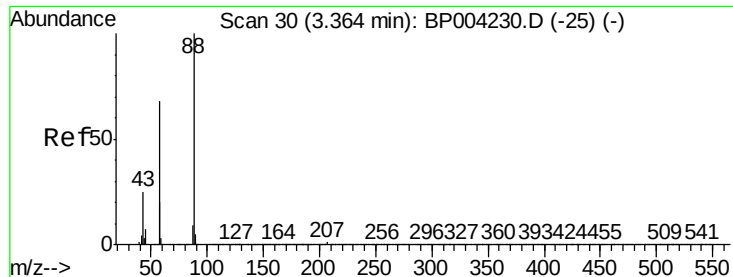
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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 Data File : BP004314.D
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 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

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#2

1,4-Dioxane

Concen: 7.382 ng/uL

RT: 3.36 min Scan# 30

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

SSTD02093

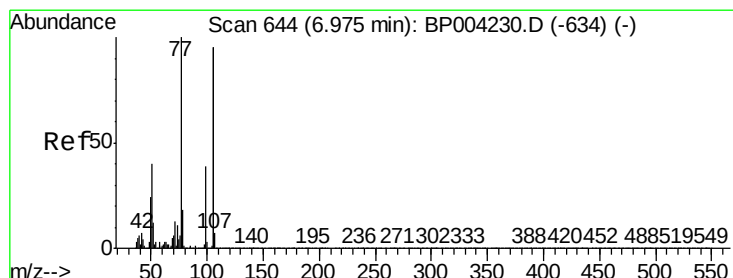
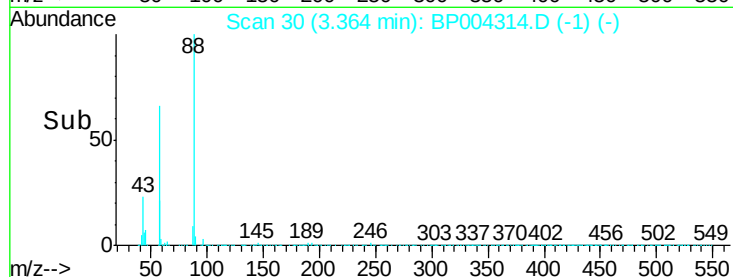
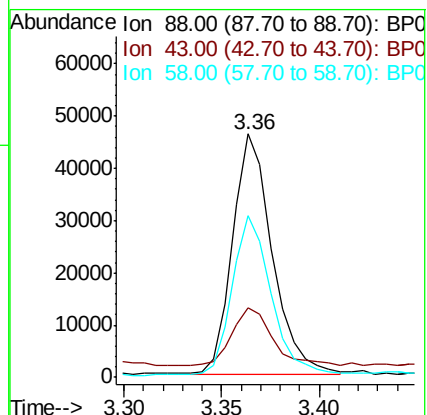
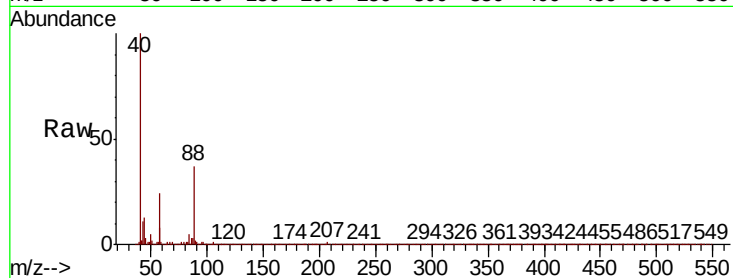
Tot Ion: 88 Resp: 64975

Ion Ratio Lower Upper

88 100

43 28.6 23.2 34.8

58 66.3 55.0 82.6



#4

Benzaldehyde

Concen: 16.208 ng/uL

RT: 6.98 min Scan# 645

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

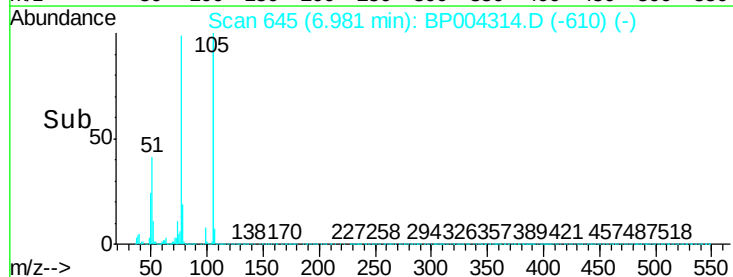
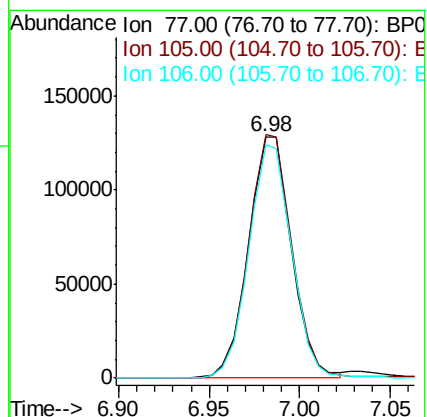
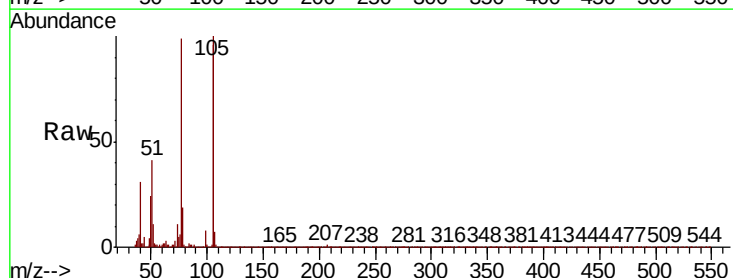
Tgt Ion: 77 Resp: 209527

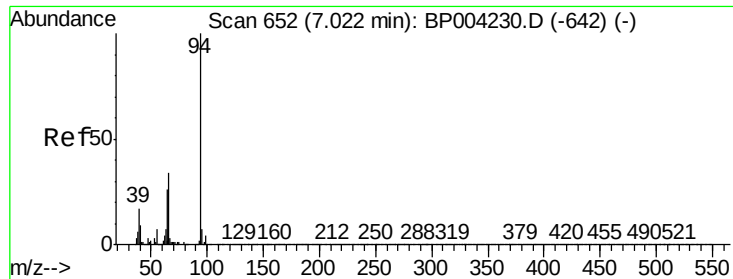
Ion Ratio Lower Upper

77 100

105 100.8 77.1 115.7

106 96.8 75.6 113.4





#6

Phenol

Concen: 18.350 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

SSTD02093

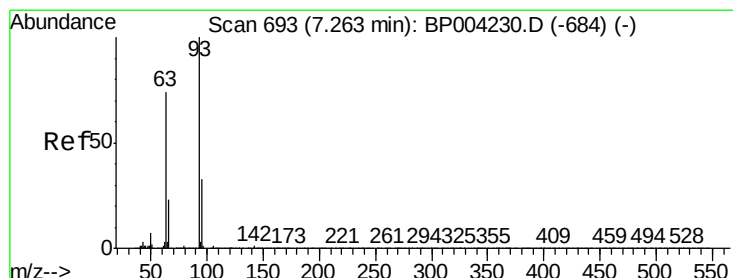
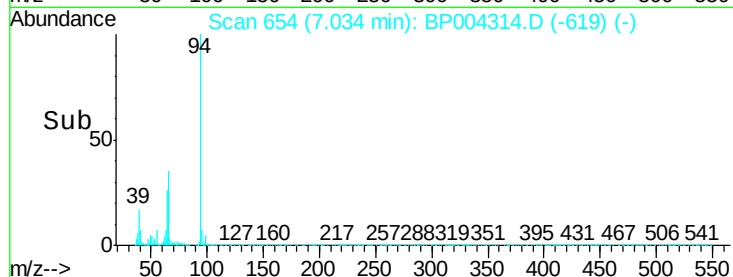
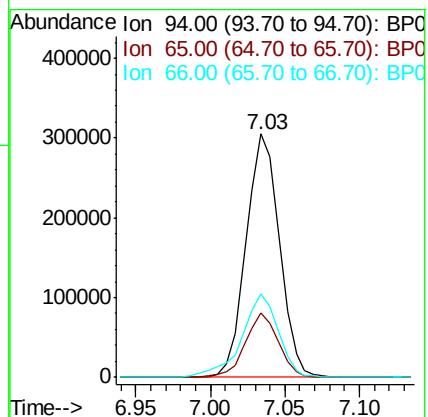
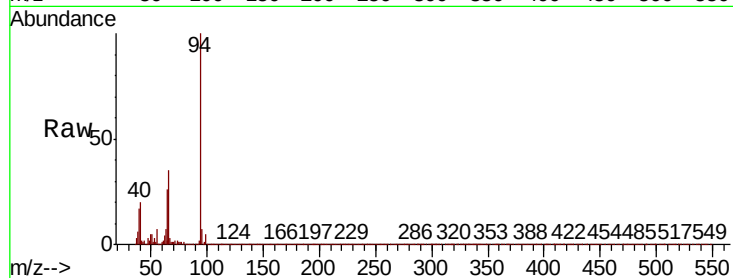
Tot Ion: 94 Resp: 471590

Ion Ratio Lower Upper

94 100

65 26.3 20.8 31.2

66 34.5 26.5 39.7



#8

Bis(2-Chloroethyl)ether

Concen: 17.546 ng/ul

RT: 7.26 min Scan# 693

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

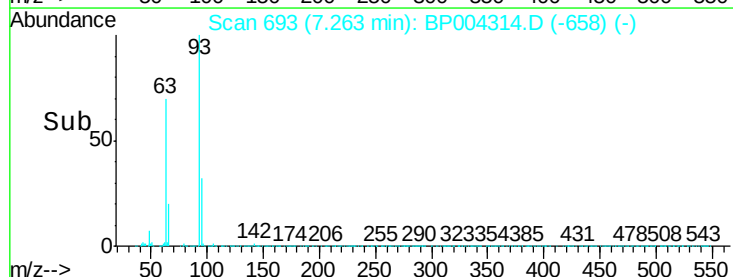
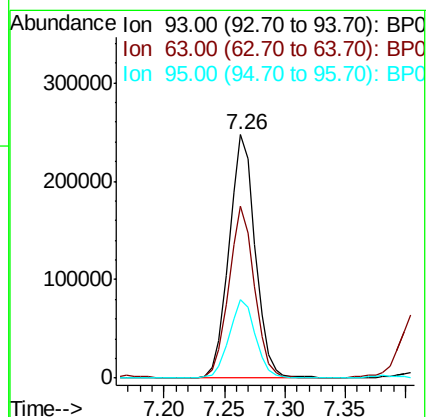
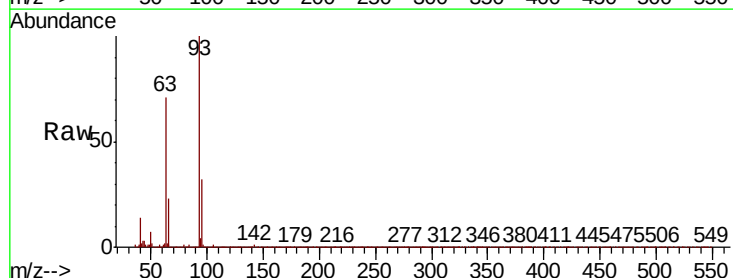
Tgt Ion: 93 Resp: 371712

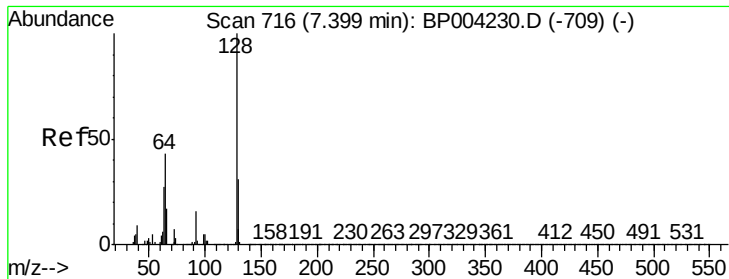
Ion Ratio Lower Upper

93 100

63 70.5 58.7 88.1

95 32.4 26.2 39.2

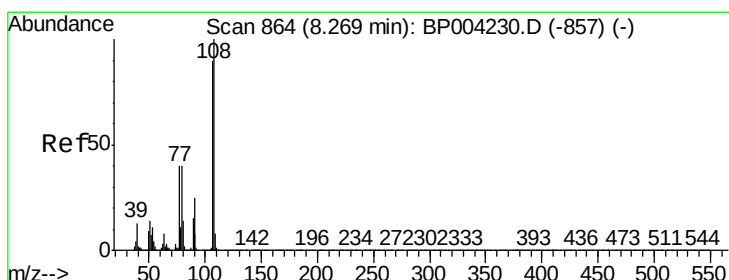
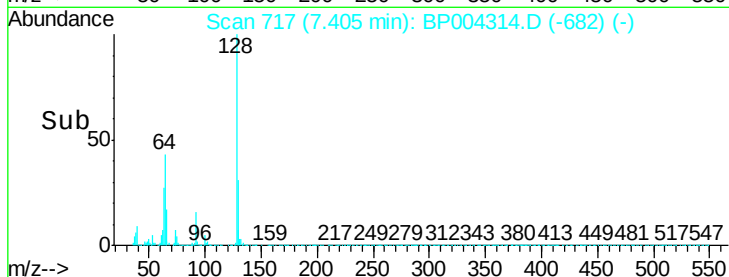
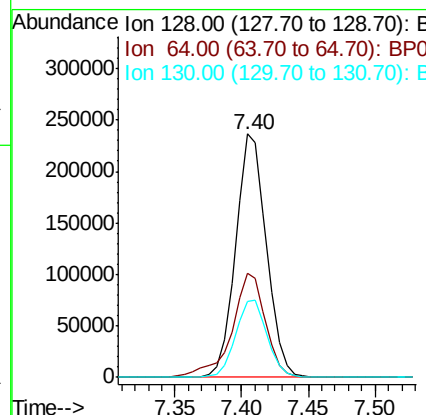
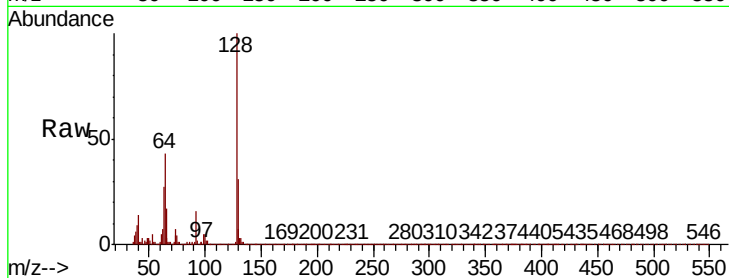




#10
2-Chlorophenol
Concen: 19.189 ng/ul
RT: 7.40 min Scan# 717
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

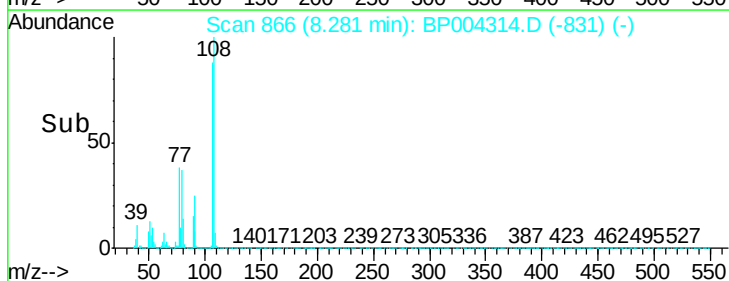
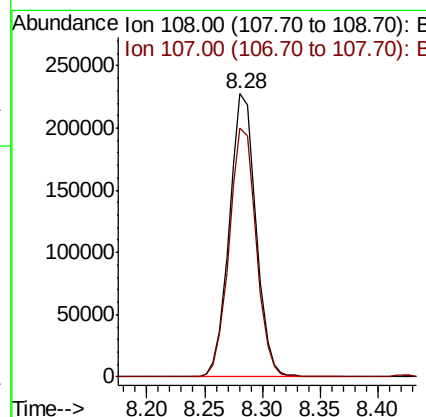
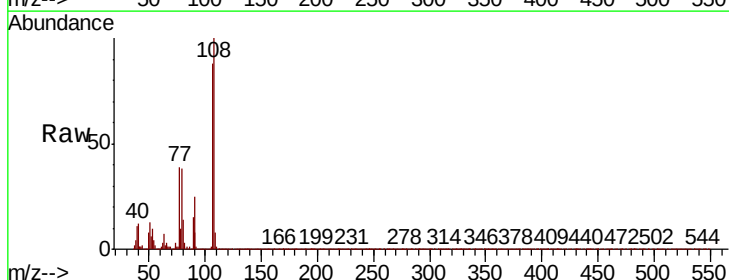
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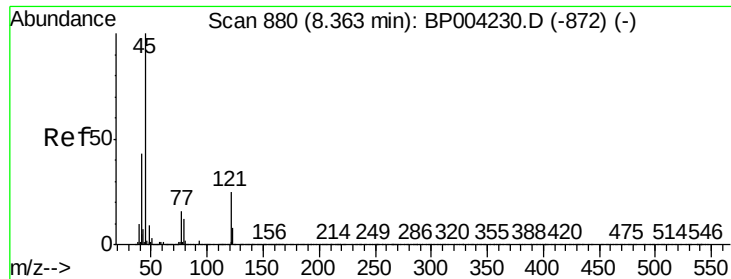
Tot Ion	Ratio	Lower	Upper
128	100		
64	42.7	36.9	55.3
130	31.4	25.9	38.9



#11
2-Methylphenol
Concen: 19.574 ng/ul
RT: 8.28 min Scan# 866
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
108	100		
107	88.1	71.8	107.8

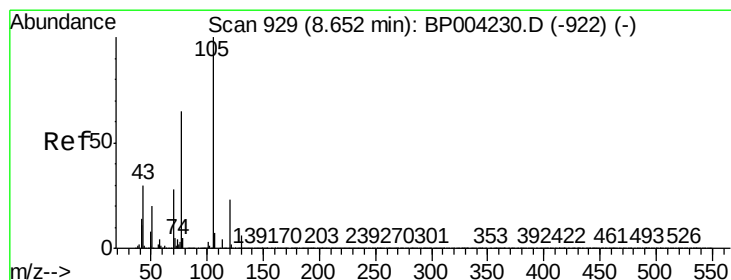
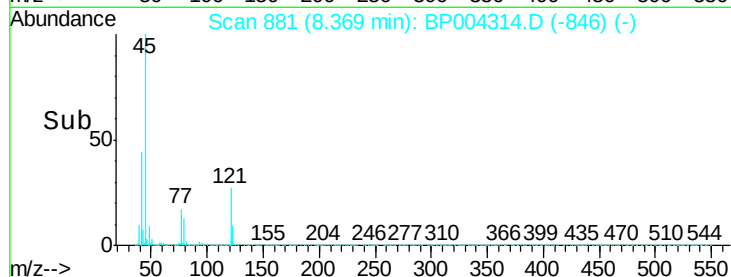
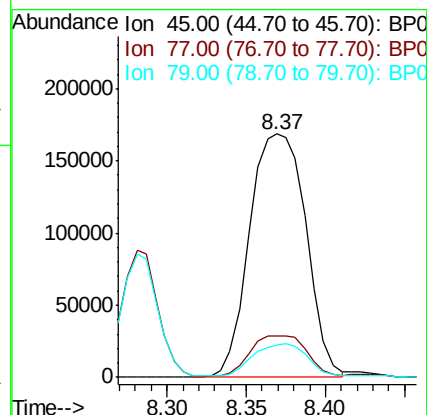
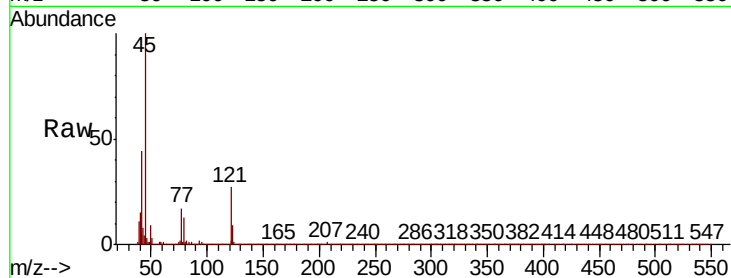




#12
2,2'-oxybis(1-Chloropropane)
Concen: 16.385 ng/ul
RT: 8.37 min Scan# 881
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

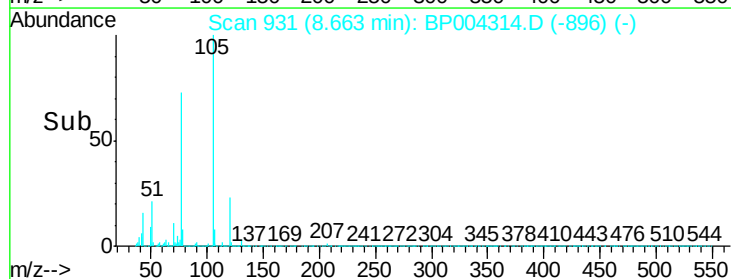
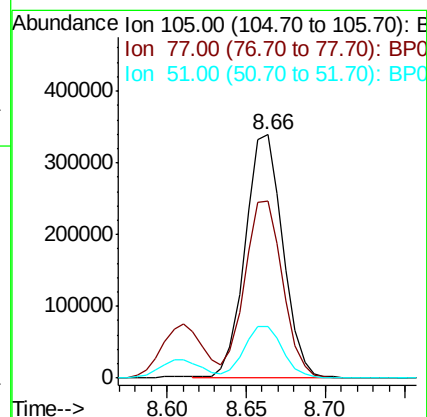
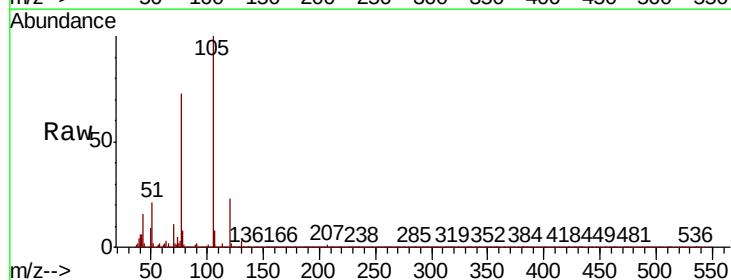
Instrument :
BNA_P
ClientSampleId :
SSTD02093

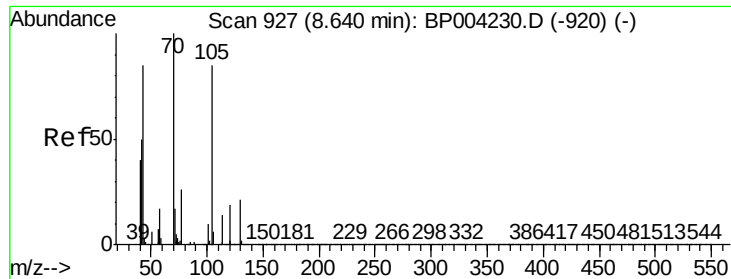
Tot Ion	45	Resp	414956
Ion Ratio	100	Lower	Upper
77	17.2	13.0	19.4
79	13.4	10.4	15.6



#14
Acetophenone
Concen: 18.983 ng/ul
RT: 8.66 min Scan# 931
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	105	Resp	558189
Ion Ratio	100	Lower	Upper
77	72.8	61.1	91.7
51	21.3	18.5	27.7

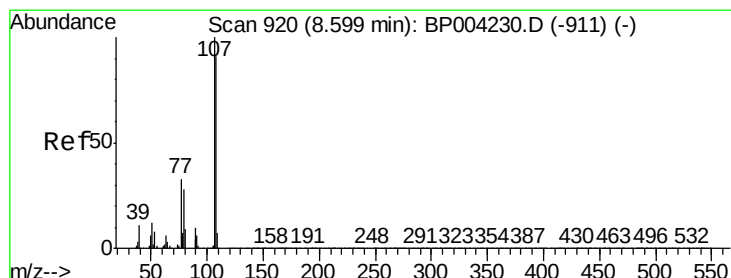
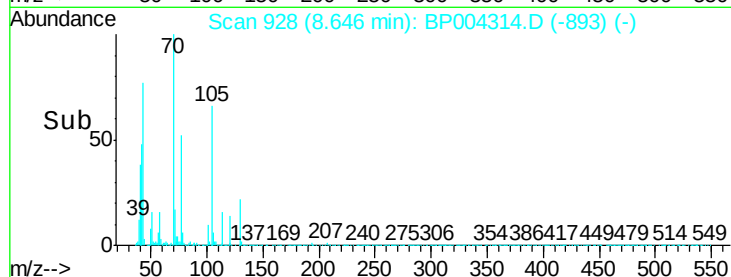
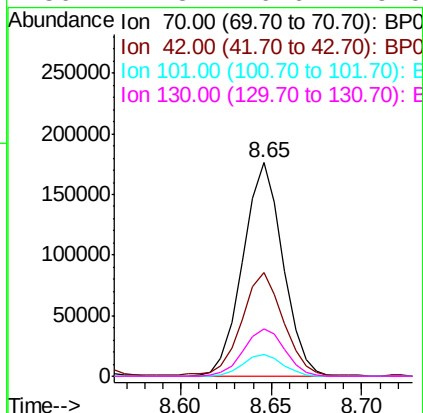
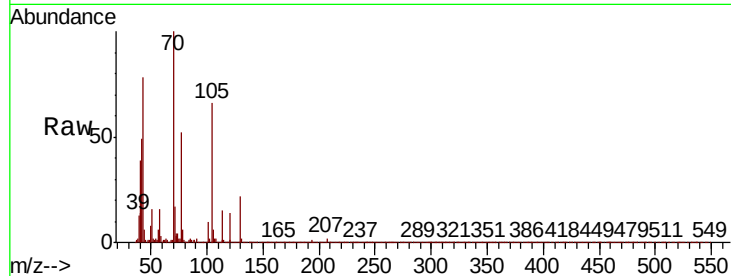




#15
N-Nitroso-di-n-propylamine
Concen: 18.924 ng/ul
RT: 8.65 min Scan# 928
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

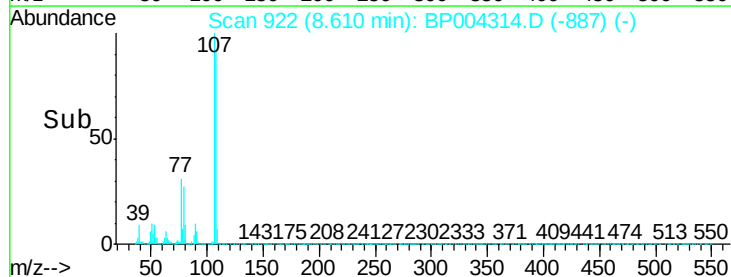
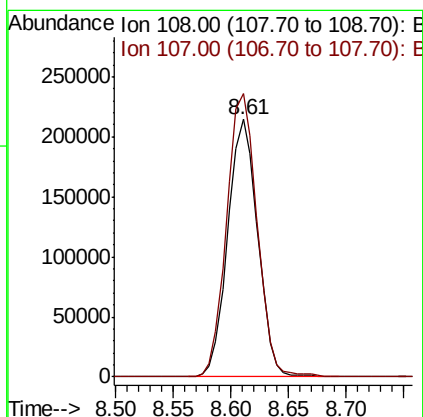
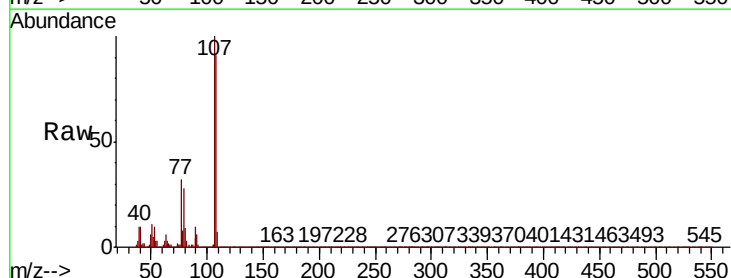
Instrument :
BNA_P
ClientSampleId :
SSTD02093

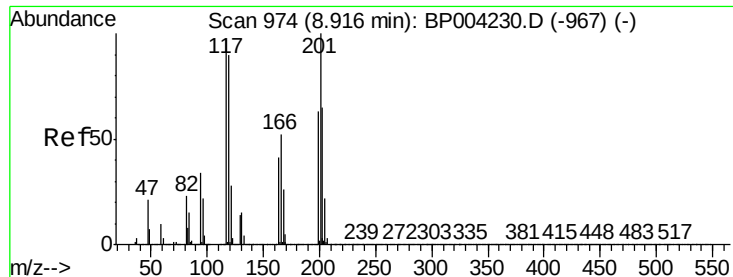
Tot Ion:	70	Resp:	269592
Ion	Ratio	Lower	Upper
70	100		
42	48.7	39.0	58.6
101	10.4	7.6	11.4
130	22.3	16.6	25.0



#16
4-Methylphenol
Concen: 19.374 ng/ul
RT: 8.61 min Scan# 922
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:	108	Resp:	384388
Ion	Ratio	Lower	Upper
108	100		
107	109.9	87.5	131.3





#17

Hexachloroethane

Concen: 17.392 ng/ul

RT: 8.92 min Scan# 975

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

SSTD02093

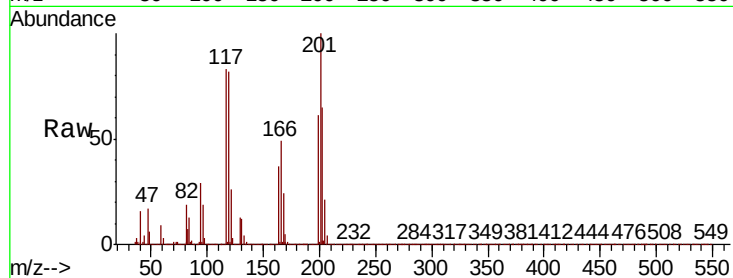
Tot Ion:117 Resp: 156429

Ion Ratio Lower Upper

117 100

201 120.4 85.4 128.2

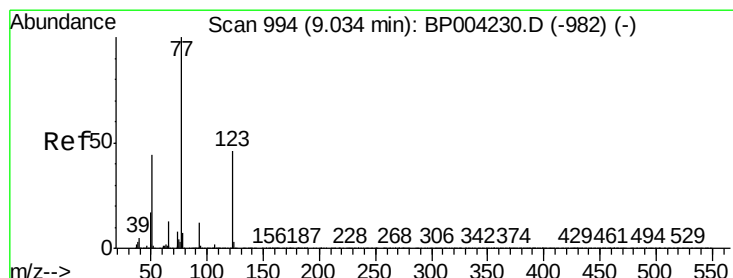
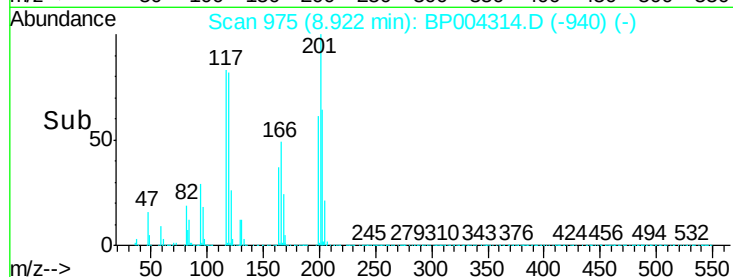
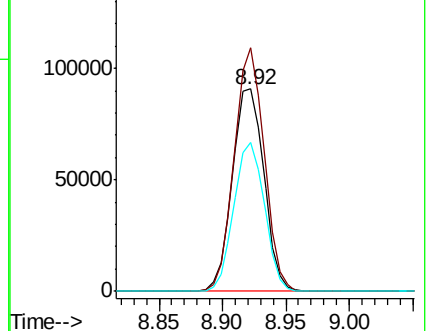
199 73.5 51.2 76.8



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: 17.369 ng/ul

RT: 9.04 min Scan# 995

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

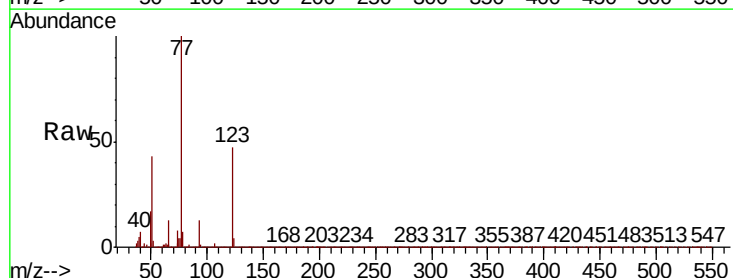
Tgt Ion: 77 Resp: 431408

Ion Ratio Lower Upper

77 100

123 47.3 36.8 55.2

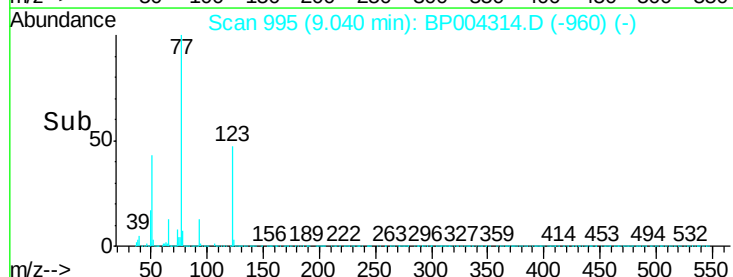
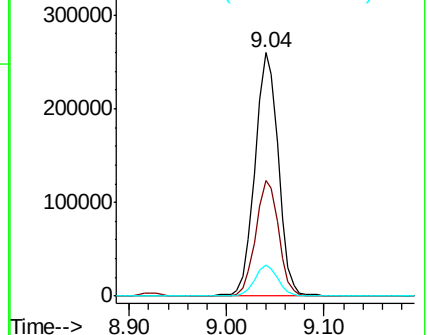
65 12.7 10.1 15.1

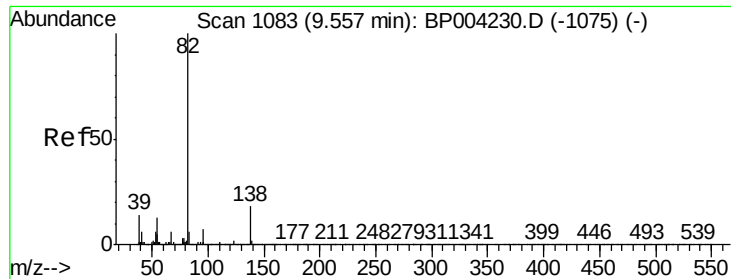


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0

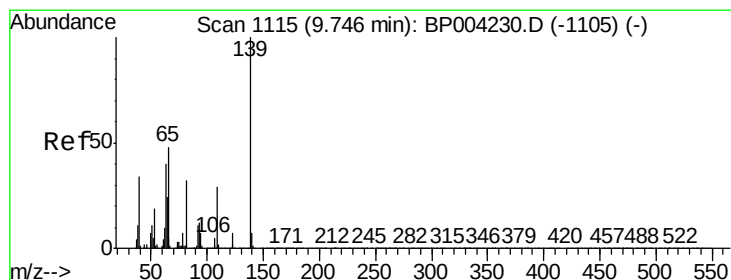
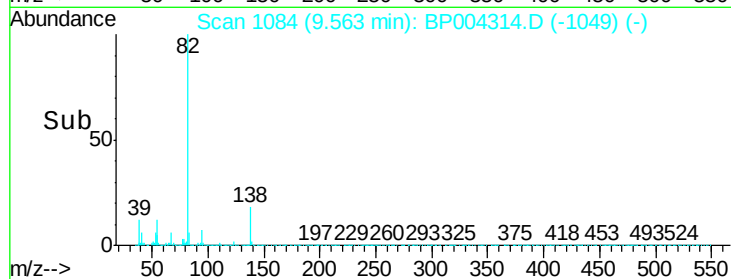
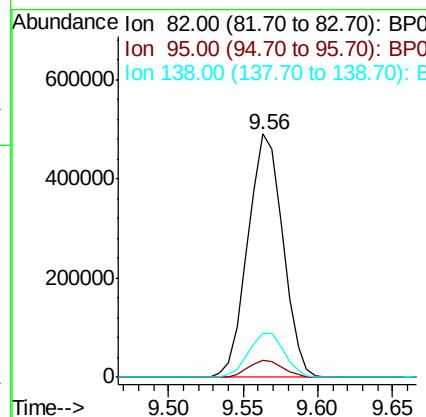
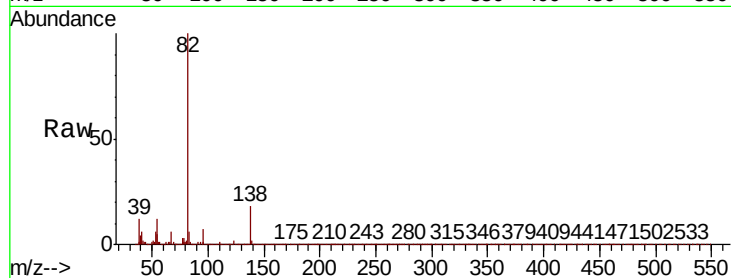




#21
Isophorone
Concen: 19.015 ng/ul
RT: 9.56 min Scan# 1084
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

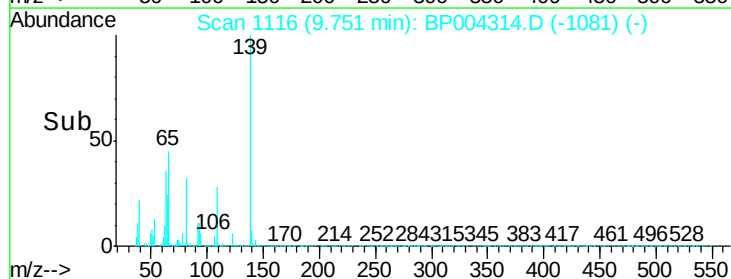
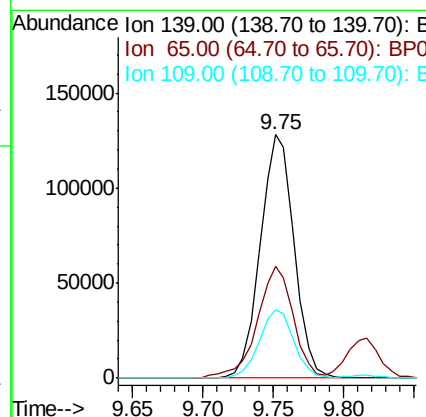
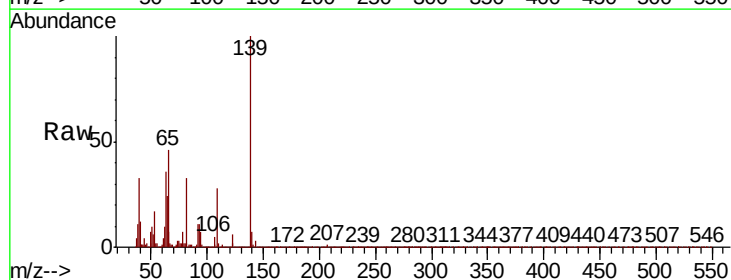
Instrument :
BNA_P
ClientSampleId :
SSTD02093

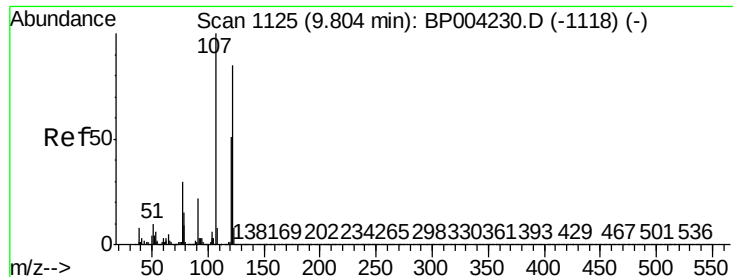
Tot Ion	82	Resp	797293
Ion Ratio	Lower	Upper	
82	100		
95	7.2	5.4	8.0
138	18.1	14.4	21.6



#23
2-Nitrophenol
Concen: 22.678 ng/ul
RT: 9.75 min Scan# 1116
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	139	Resp	215136
Ion Ratio	Lower	Upper	
139	100		
65	45.6	38.2	57.4
109	27.9	22.9	34.3

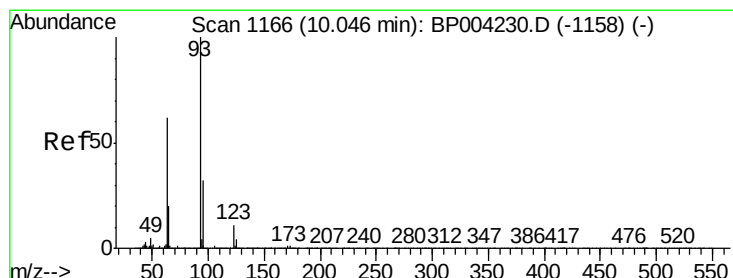
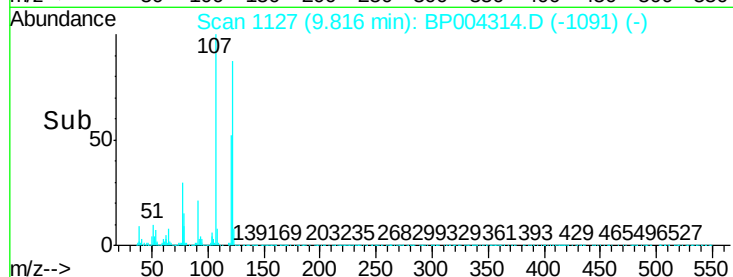
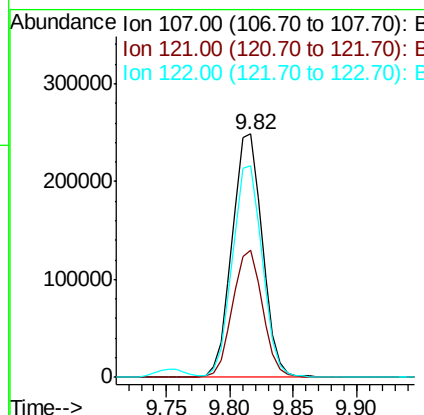
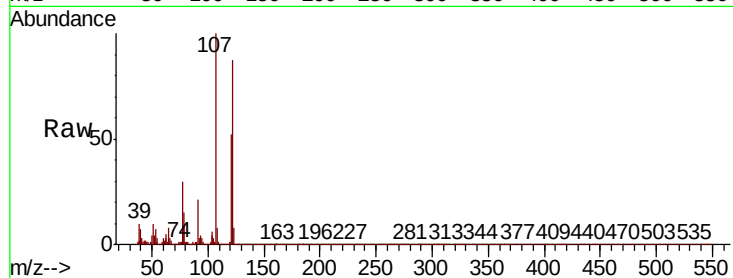




#24
2,4-Dimethylphenol
Concen: 19.137 ng/ul
RT: 9.82 min Scan# 1127
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

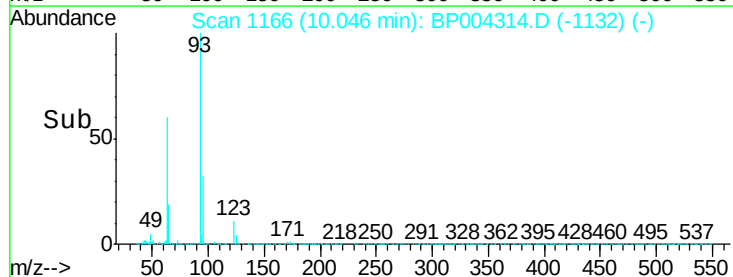
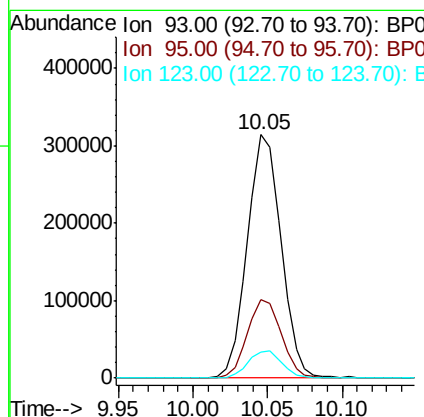
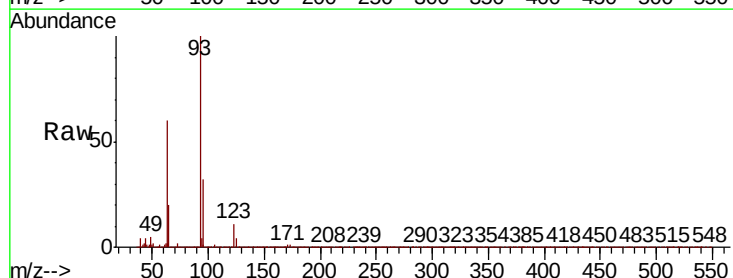
Instrument :
BNA_P
ClientSampleId :
SSTD02093

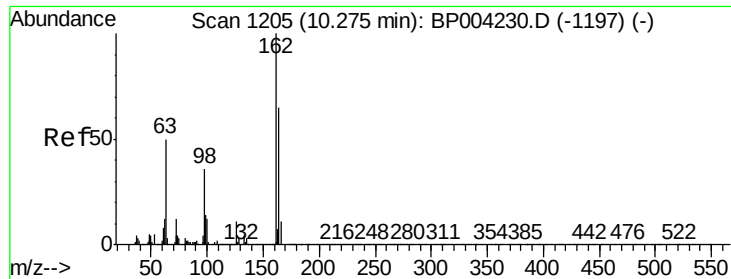
Tot Ion	Ratio	Lower	Upper
107	100		
121	52.4	41.2	61.8
122	86.7	69.3	103.9



#25
Bis(2-Chloroethoxy)methane
Concen: 17.202 ng/ul
RT: 10.05 min Scan# 1166
Delta R.T. -0.00 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.7	38.5
123	10.8	9.0	13.6

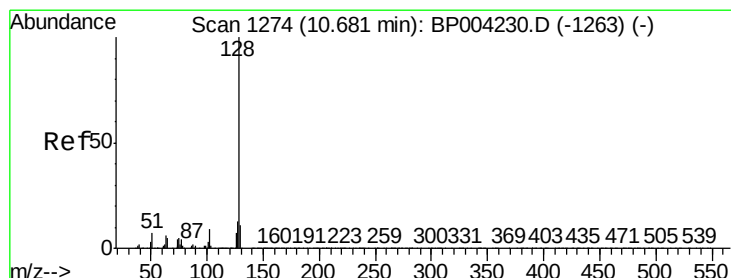
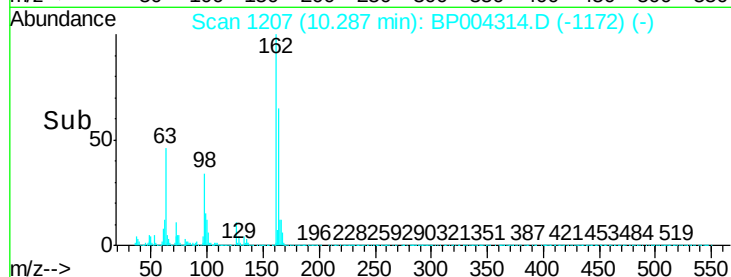
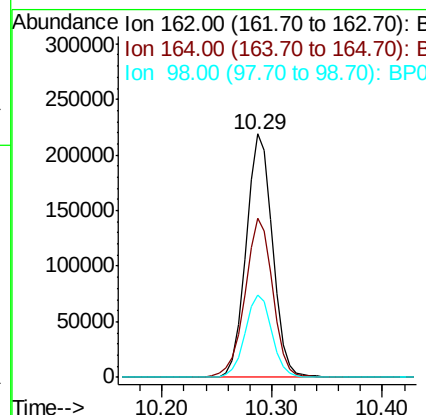
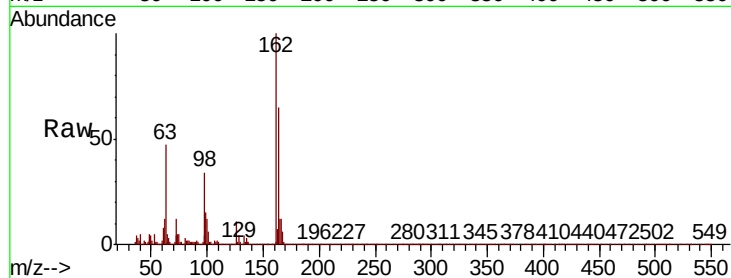




#27
2,4-Dichlorophenol
Concen: 19.911 ng/ul
RT: 10.29 min Scan# 1207
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

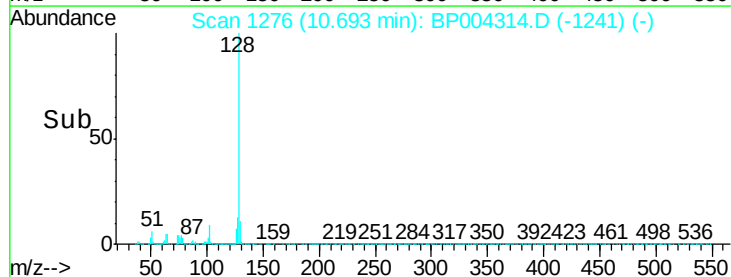
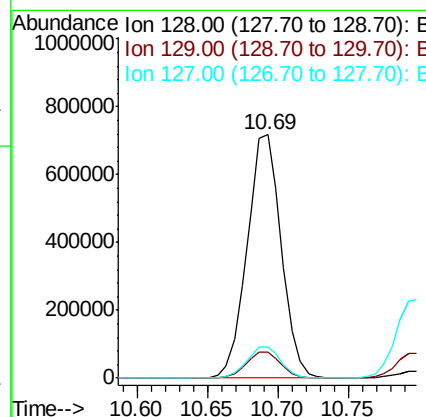
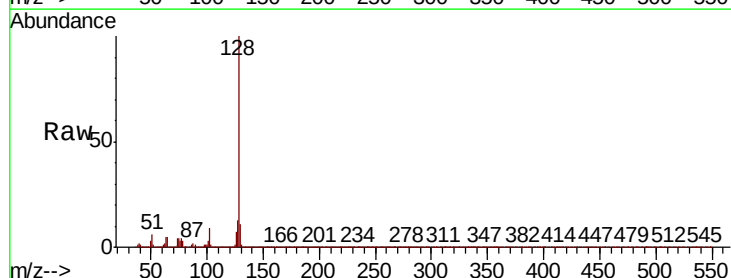
Instrument :
BNA_P
ClientSampleId :
SSTD02093

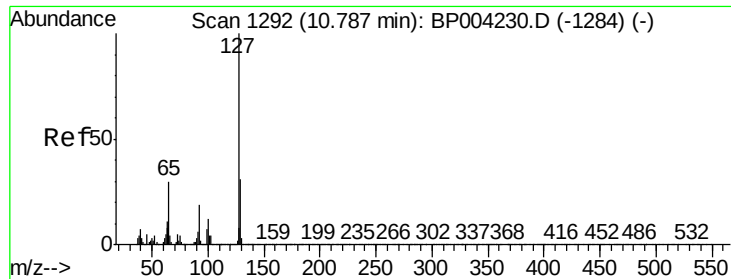
Tot Ion	Ratio	Lower	Upper
162	100		
164	65.2	52.2	78.2
98	33.9	27.8	41.6



#28
Naphthalene
Concen: 17.441 ng/ul
RT: 10.69 min Scan# 1276
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	13.0	10.6	16.0

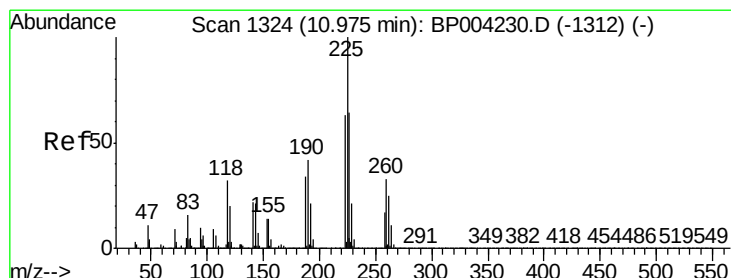
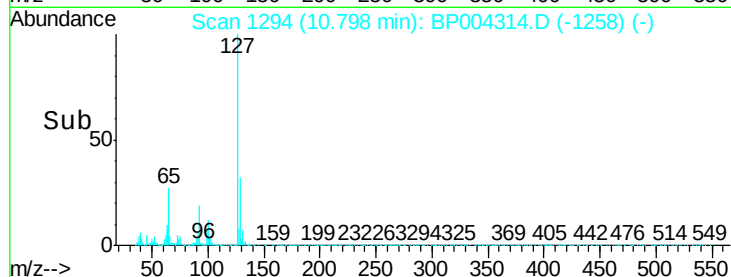
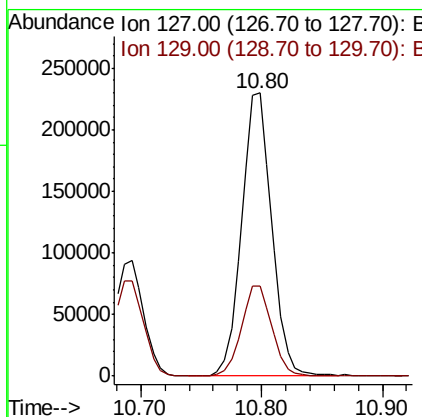
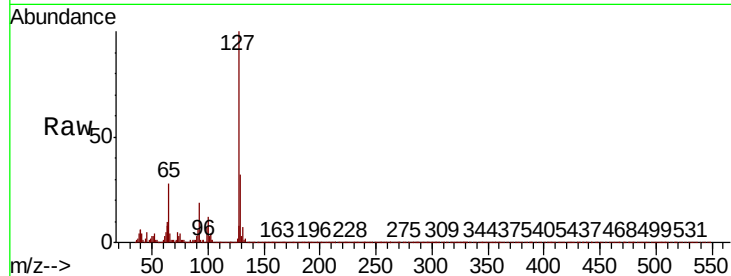




#30
4-Chloroaniline
Concen: 18.162 ng/ul
RT: 10.80 min Scan# 1294
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

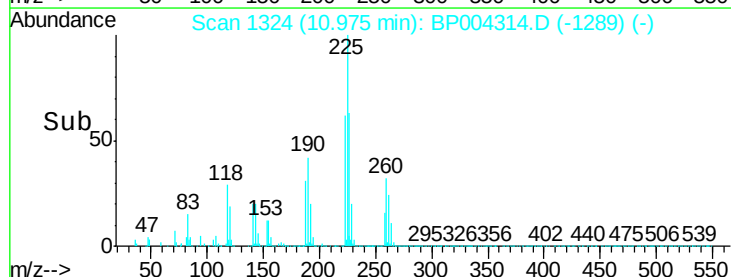
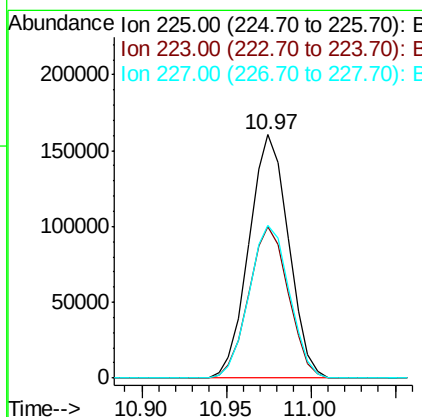
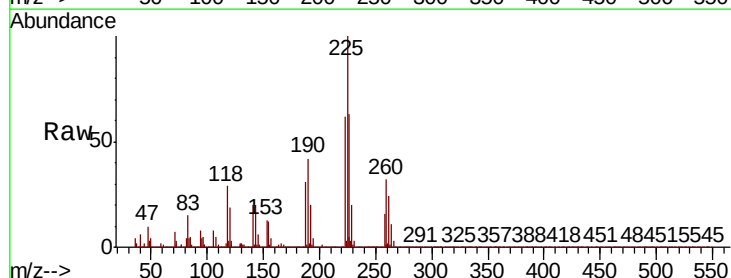
Instrument :
BNA_P
ClientSampleId :
SSTD02093

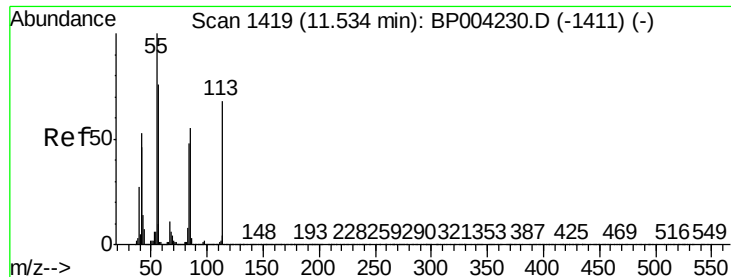
Tot Ion:127 Resp: 399291
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.4



#31
Hexachlorobutadiene
Concen: 18.320 ng/ul
RT: 10.97 min Scan# 1324
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:225 Resp: 261964
Ion Ratio Lower Upper
225 100
223 62.4 50.1 75.1
227 62.9 51.2 76.8

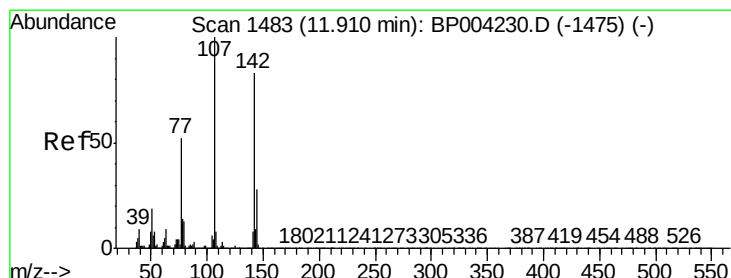
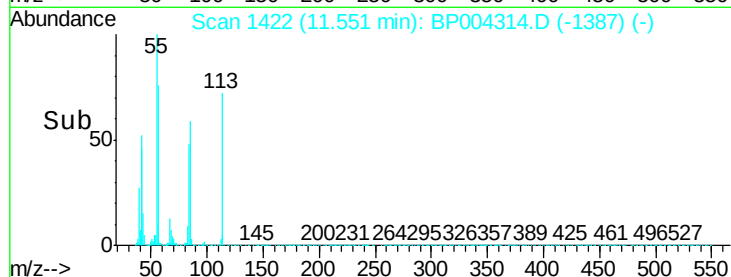
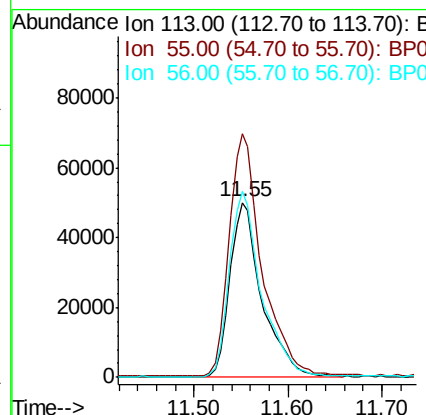
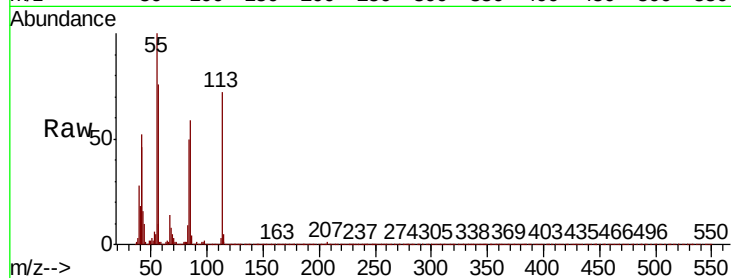




#32
Caprolactam
Concen: 22.297 ng/ul
RT: 11.55 min Scan# 1422
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

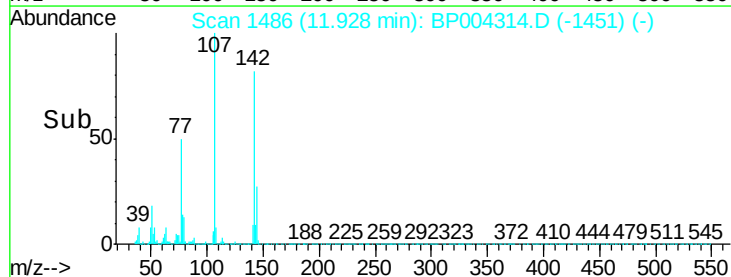
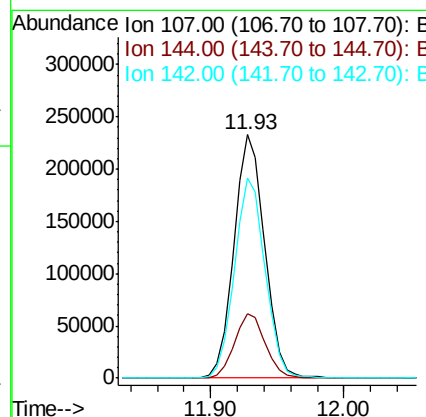
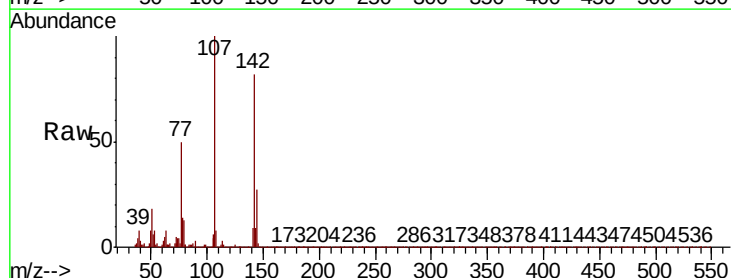
Instrument :
BNA_P
ClientSampleId :
SSTD02093

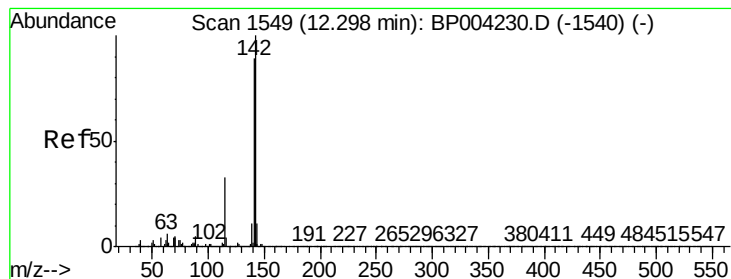
Tot Ion:113 Resp: 118506
Ion Ratio Lower Upper
113 100
55 139.5 129.3 193.9
56 106.3 92.2 138.4



#33
4-Chloro-3-methylphenol
Concen: 21.469 ng/ul
RT: 11.93 min Scan# 1486
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:107 Resp: 373647
Ion Ratio Lower Upper
107 100
144 26.7 22.0 33.0
142 82.2 66.2 99.2





#34

2-Methylnaphthalene

Concen: 17.902 ng/ul

RT: 12.30 min Scan# 1550

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

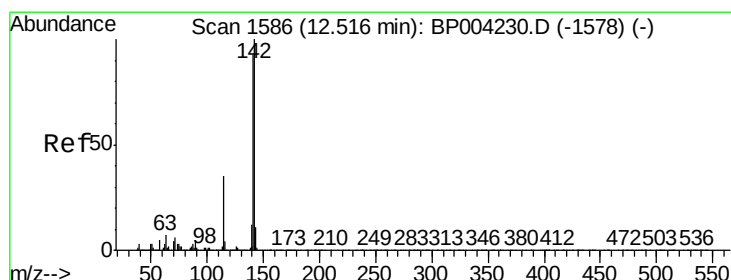
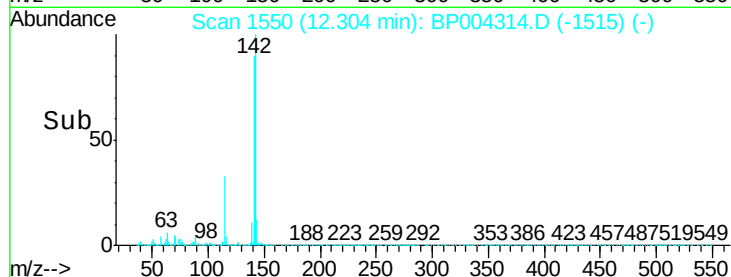
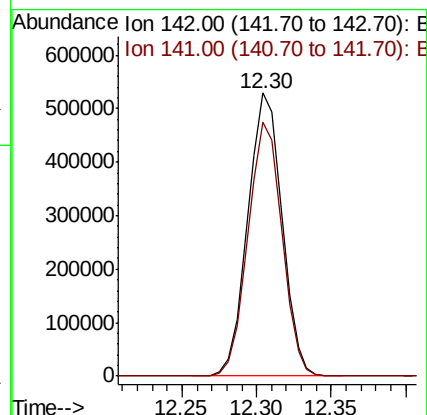
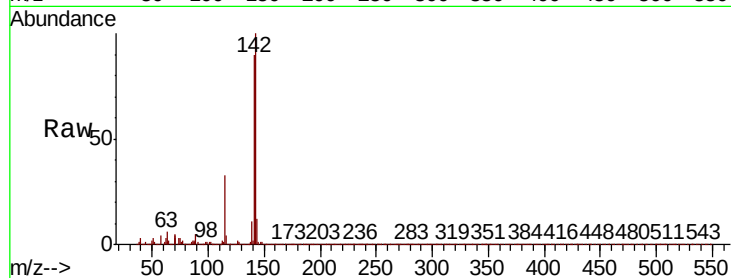
SSTD02093

Tot Ion:142 Resp: 838626

Ion Ratio Lower Upper

142 100

141 89.5 69.7 104.5



#35

1-Methylnaphthalene

Concen: 18.004 ng/ul

RT: 12.53 min Scan# 1588

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

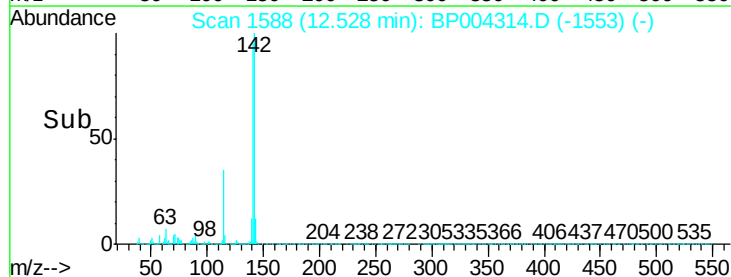
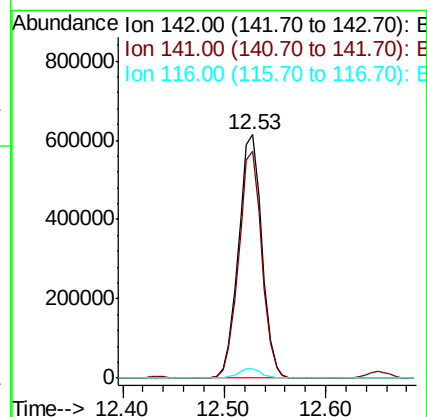
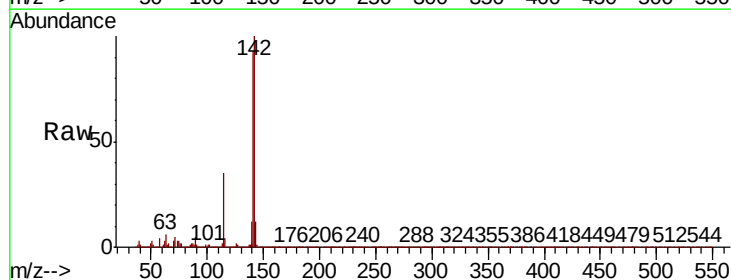
Tgt Ion:142 Resp: 979336

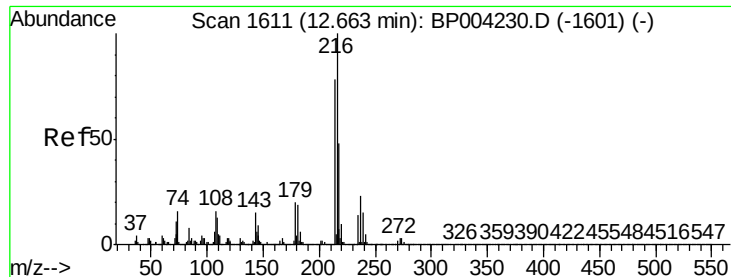
Ion Ratio Lower Upper

142 100

141 93.2 73.8 110.8

116 3.7 2.8 4.2

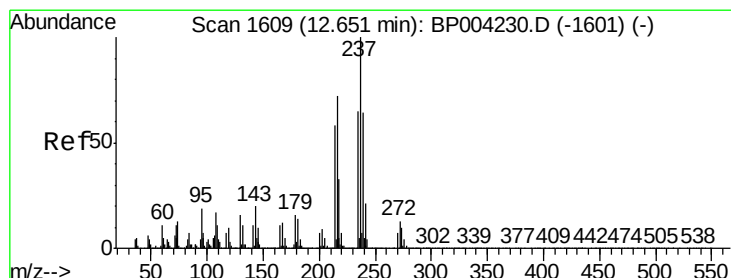
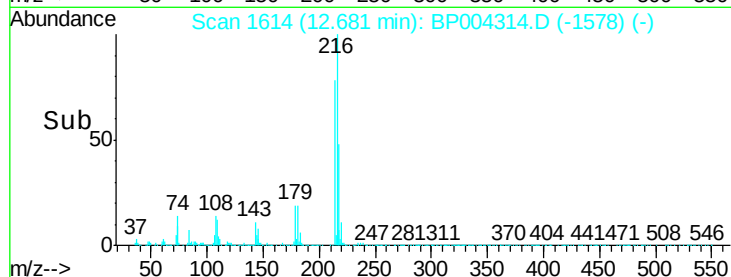
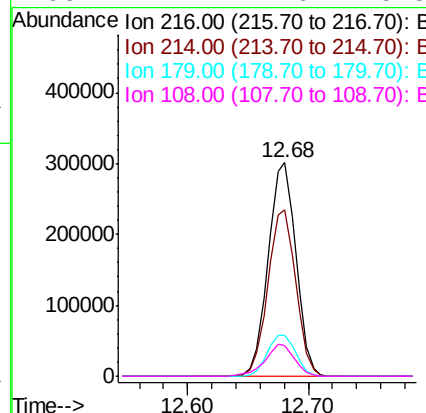
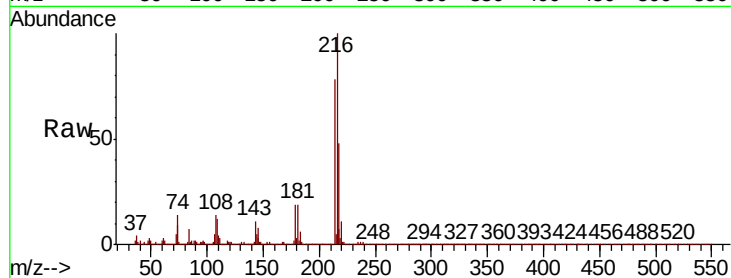




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 17.567 ng/ul
 RT: 12.68 min Scan# 1614
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

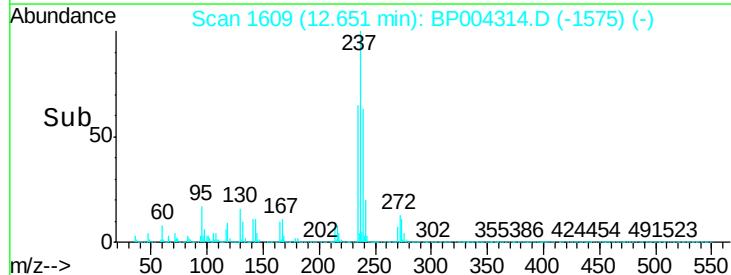
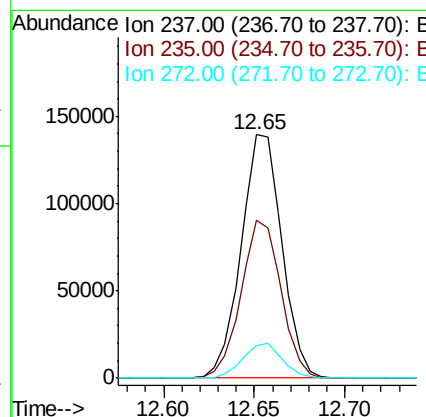
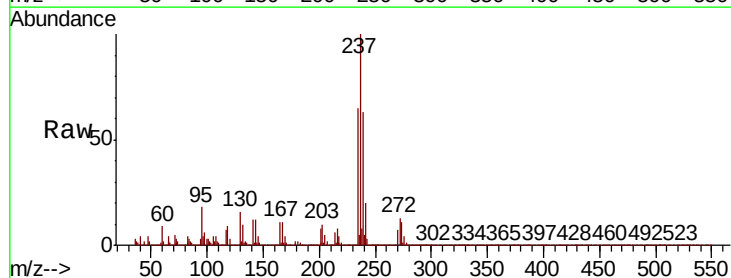
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

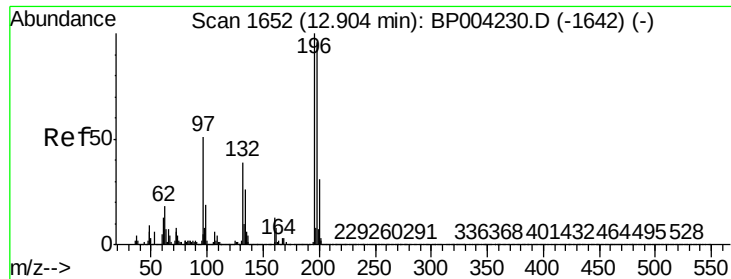
Tot Ion:	216	Resp:	477891
Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.0	93.0
179	19.4	15.8	23.6
108	14.2	12.6	18.8



#38
 Hexachlorocyclopentadiene
 Concen: 13.965 ng/ul
 RT: 12.65 min Scan# 1609
 Delta R.T. -0.00 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

Tgt Ion:	237	Resp:	217988
Ion	Ratio	Lower	Upper
237	100		
235	64.6	49.5	74.3
272	13.4	10.3	15.5

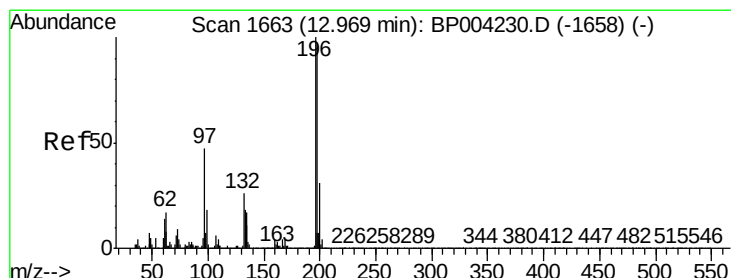
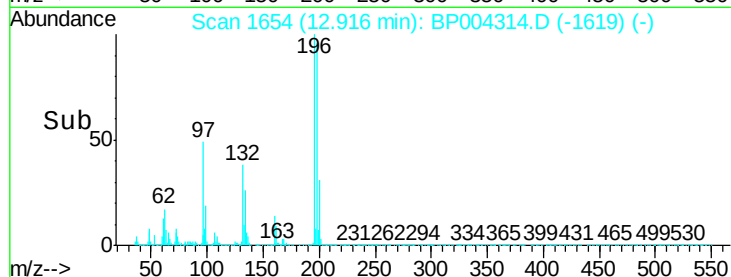
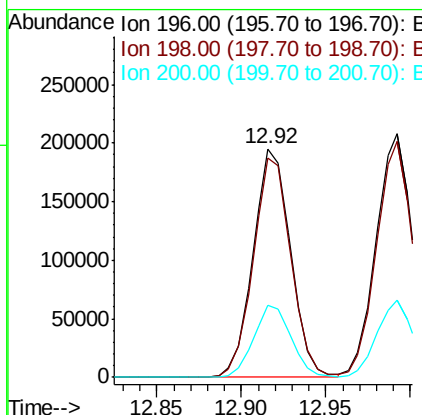
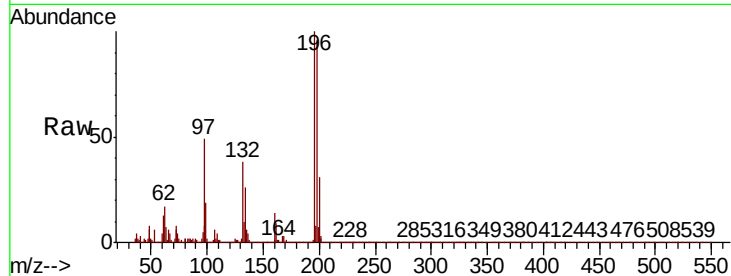




#39
 2,4,6-Trichlorophenol
 Concen: 22.844 ng/ul
 RT: 12.92 min Scan# 1654
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

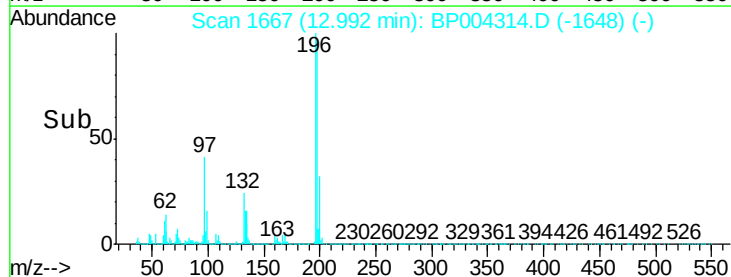
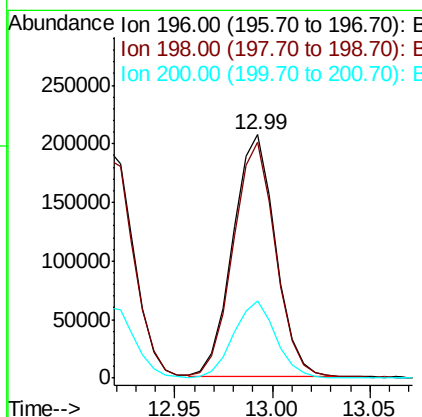
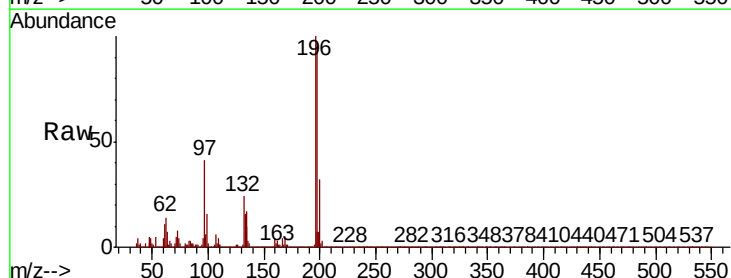
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

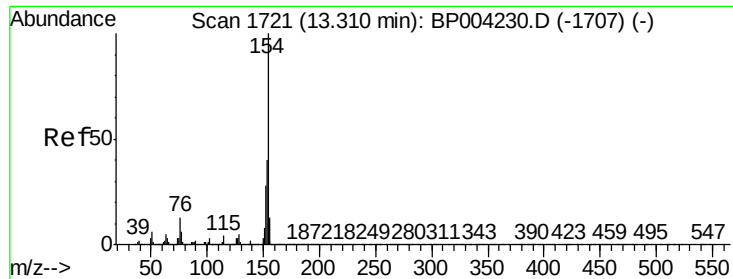
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.3	75.9	113.9
200	31.3	25.3	37.9



#40
 2,4,5-Trichlorophenol
 Concen: 21.325 ng/ul
 RT: 12.99 min Scan# 1667
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.0	75.4	113.0
200	31.7	24.3	36.5





#41

1,1'-Biphenyl

Concen: 17.171 ng/ul

RT: 13.32 min Scan# 1723

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

SSTD02093

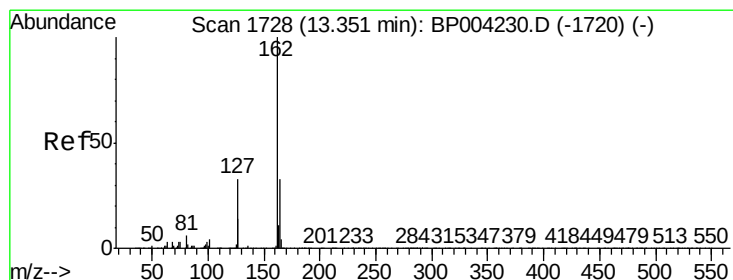
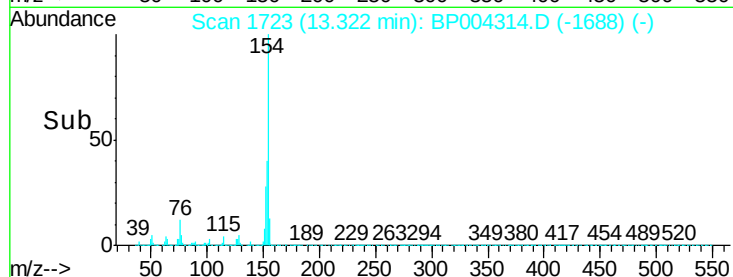
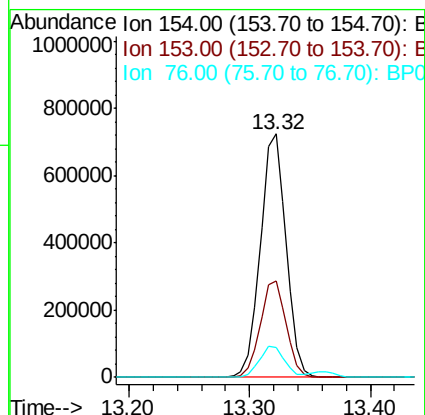
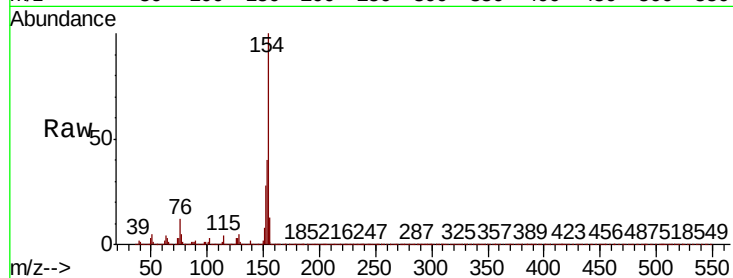
Tot Ion:154 Resp: 1075573

Ion Ratio Lower Upper

154 100

153 39.8 32.2 48.2

76 12.3 11.0 16.6



#42

2-Chloronaphthalene

Concen: 17.351 ng/ul

RT: 13.36 min Scan# 1730

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

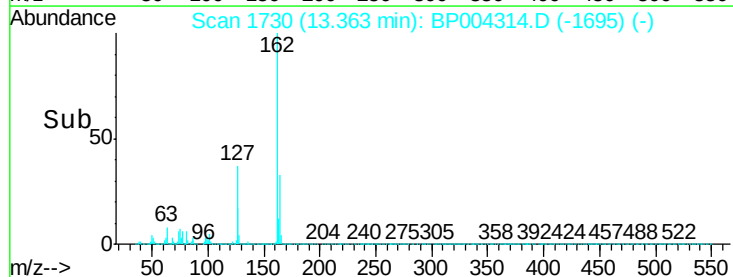
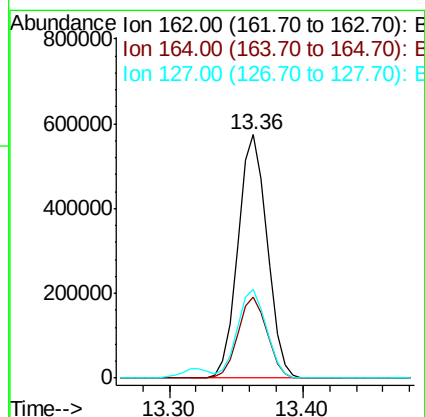
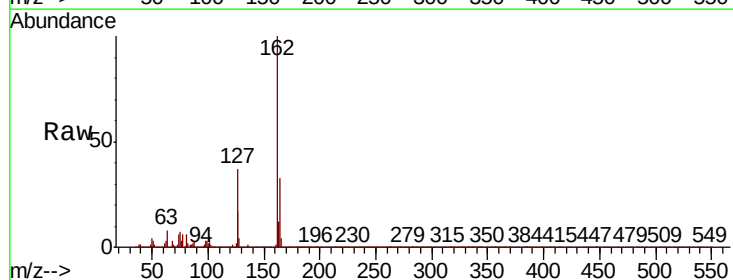
Tgt Ion:162 Resp: 866554

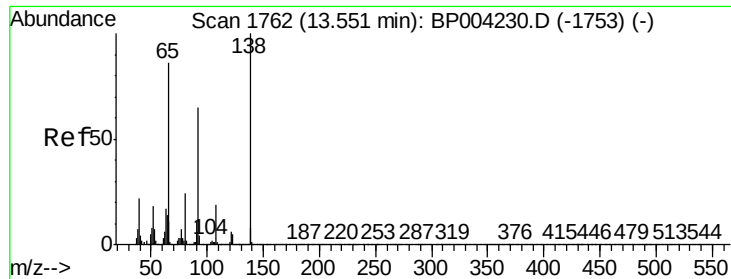
Ion Ratio Lower Upper

162 100

164 33.3 26.4 39.6

127 36.6 29.0 43.4

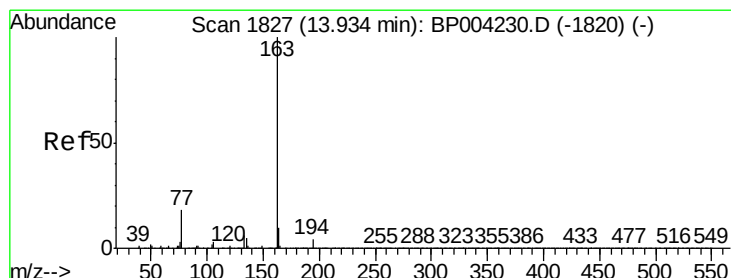
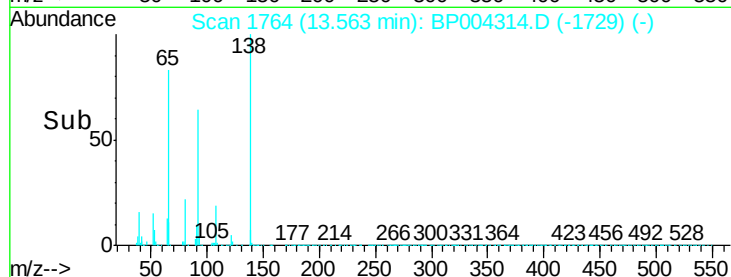
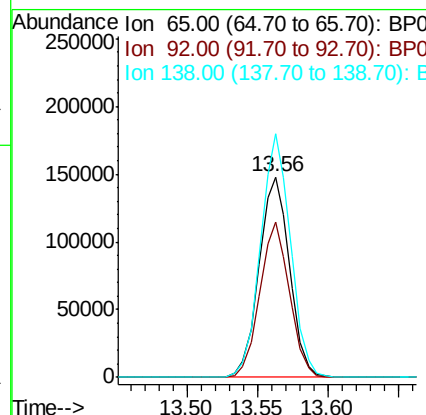
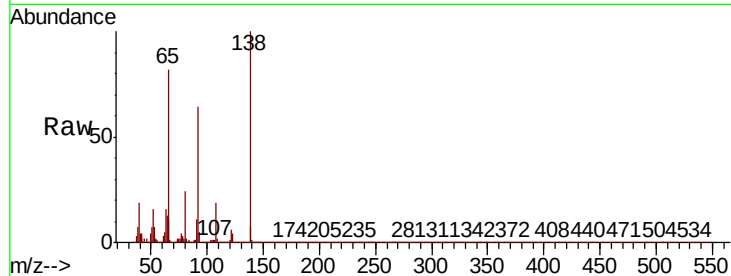




#43
2-Nitroaniline
Concen: 20.655 ng/ul
RT: 13.56 min Scan# 1764
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

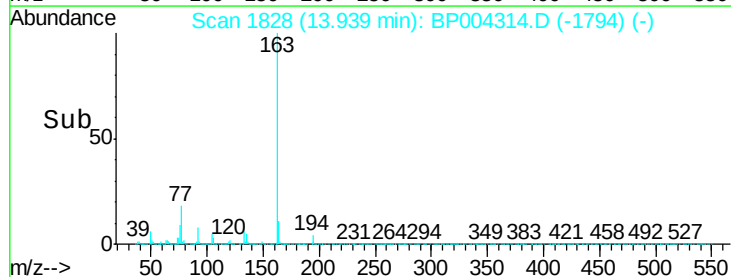
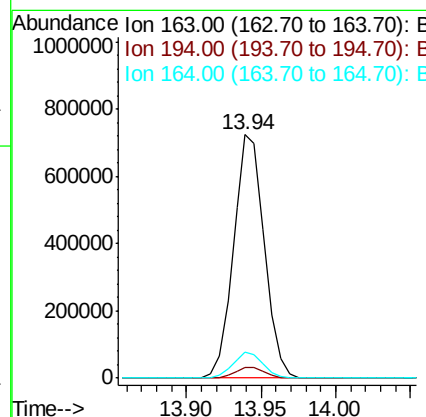
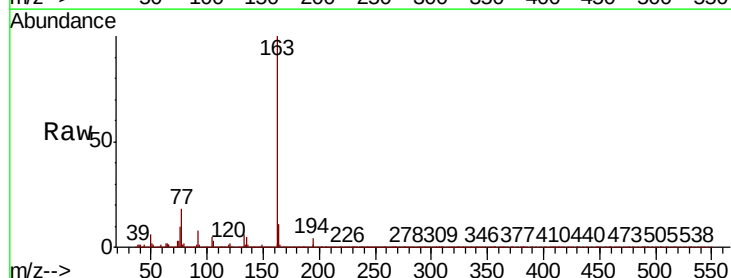
Instrument :
BNA_P
ClientSampleId :
SSTD02093

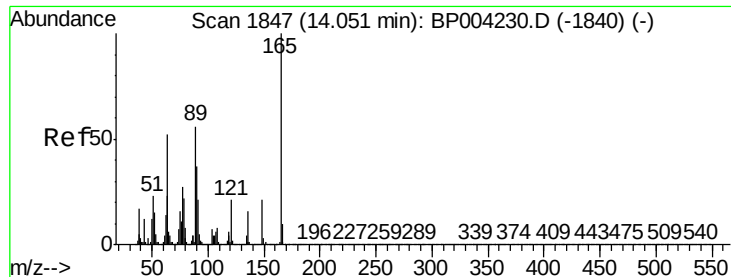
Tot Ion: 65 Resp: 225069
Ion Ratio Lower Upper
65 100
92 77.3 59.8 89.6
138 121.6 91.0 136.4



#45
Dimethylphthalate
Concen: 17.831 ng/ul
RT: 13.94 min Scan# 1828
Delta R.T. -0.00 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion: 163 Resp: 1036783
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.5 8.4 12.6

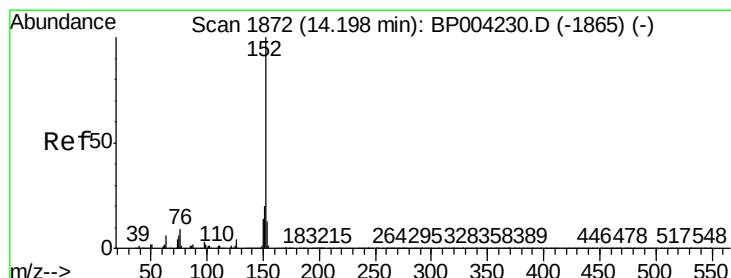
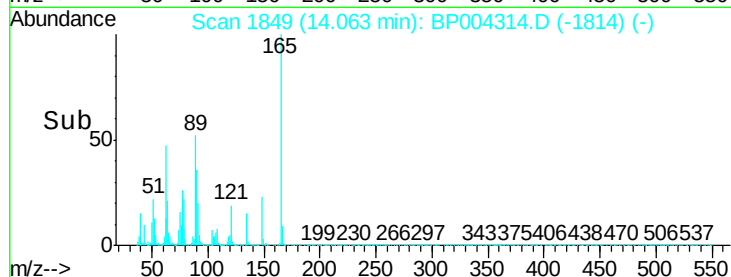
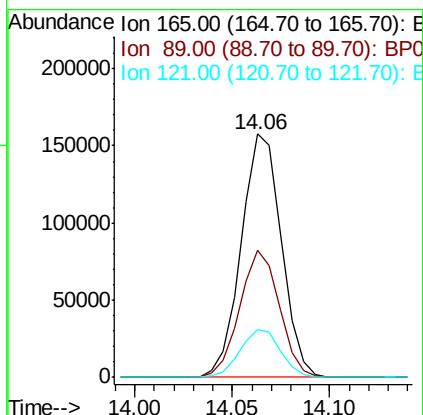
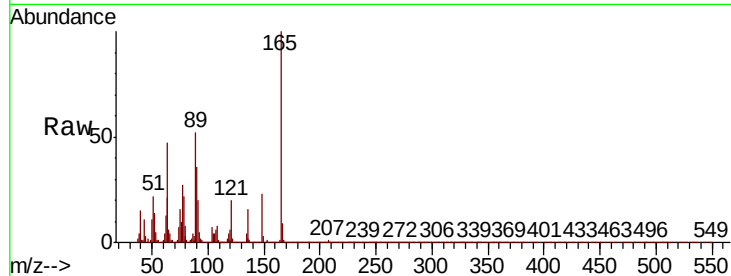




#46
2,6-Dinitrotoluene
Concen: 20.708 ng/ul
RT: 14.06 min Scan# 1849
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

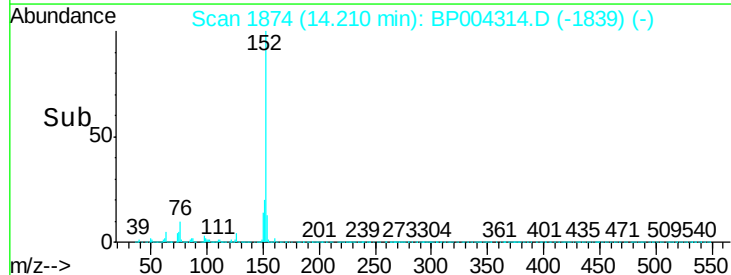
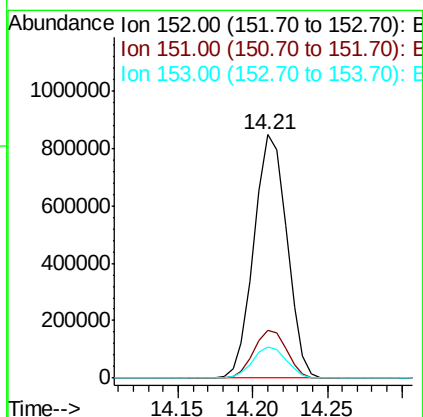
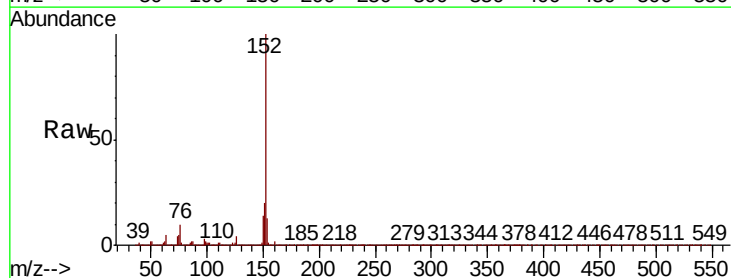
Instrument :
BNA_P
ClientSampleId :
SSTD02093

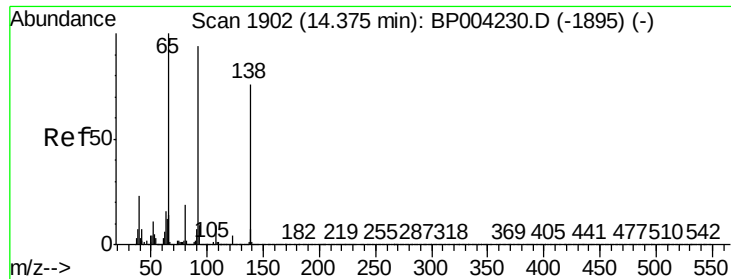
Tot Ion	Ratio	Lower	Upper
165	100		
89	52.0	45.6	68.4
121	19.5	17.1	25.7



#48
Acenaphthylene
Concen: 17.889 ng/ul
RT: 14.21 min Scan# 1874
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.0	10.6	16.0

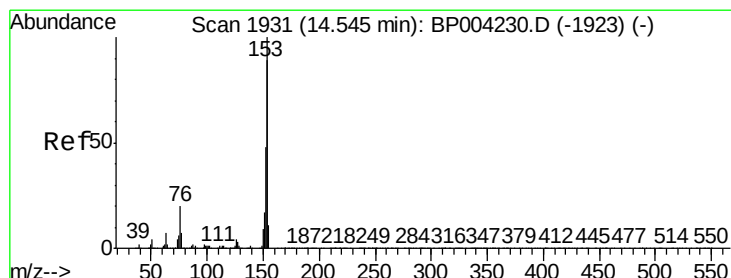
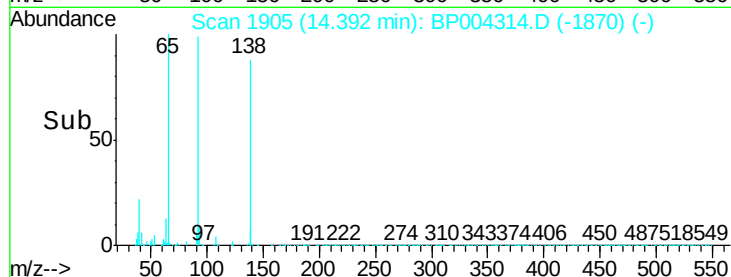
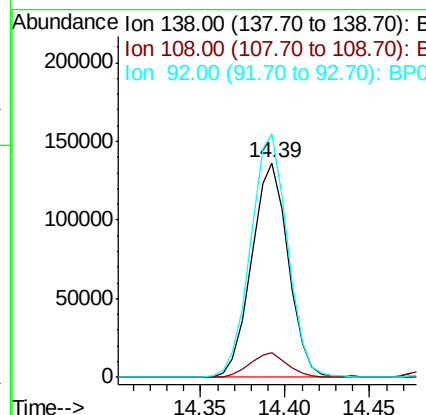
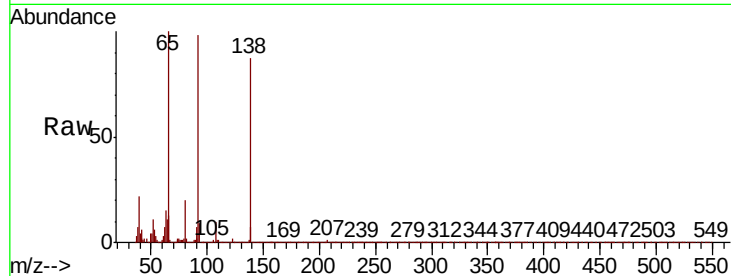




#49
3-Nitroaniline
Concen: 21.460 ng/ul
RT: 14.39 min Scan# 1905
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

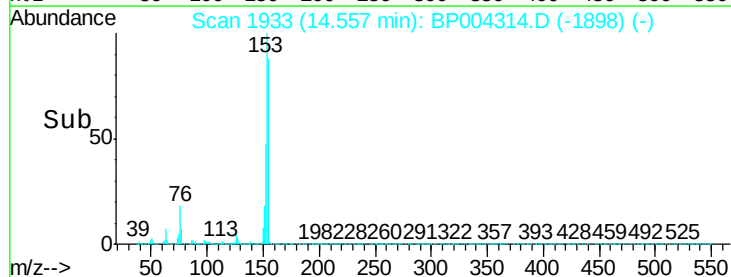
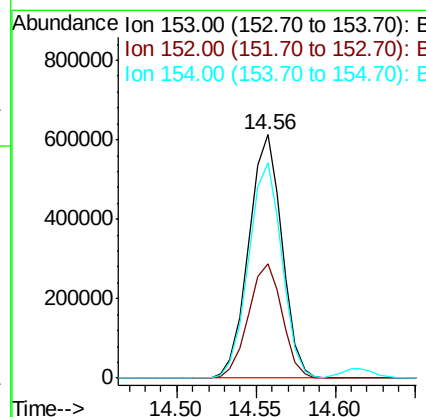
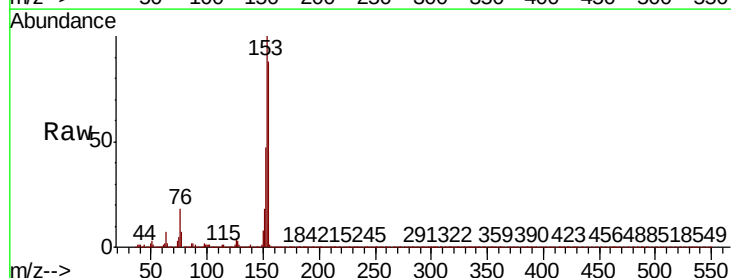
Instrument :
BNA_P
ClientSampleId :
SSTD02093

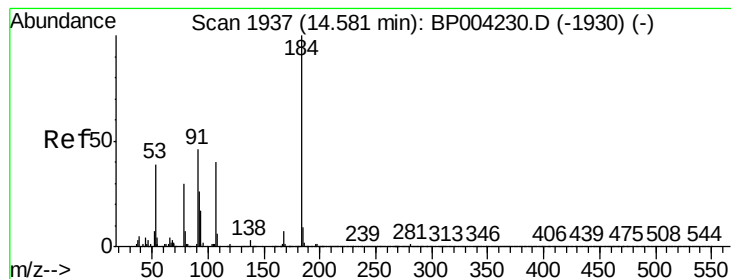
Tot Ion:138 Resp: 205687
Ion Ratio Lower Upper
138 100
108 11.3 9.0 13.4
92 113.4 95.4 143.2



#50
Acenaphthene
Concen: 17.420 ng/ul
RT: 14.56 min Scan# 1933
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:153 Resp: 891852
Ion Ratio Lower Upper
153 100
152 46.9 37.8 56.6
154 88.3 69.8 104.8

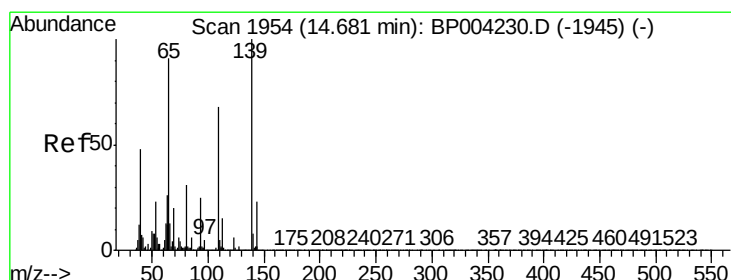
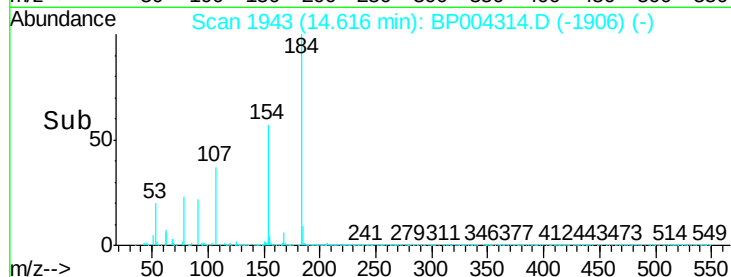
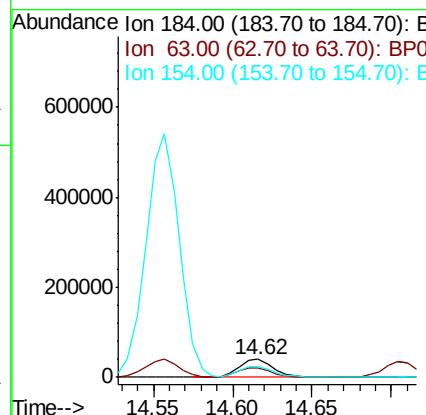
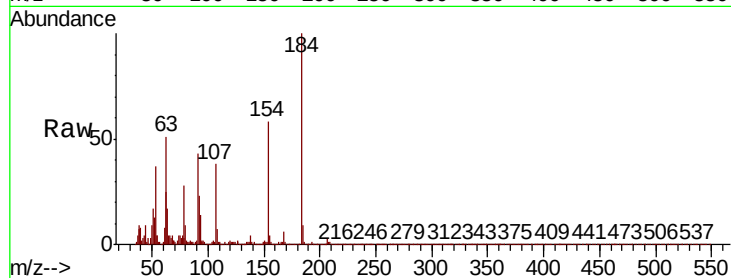




#51
2,4-Dinitrophenol
Concen: 13.029 ng/ul
RT: 14.62 min Scan# 1943
Delta R.T. 0.02 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

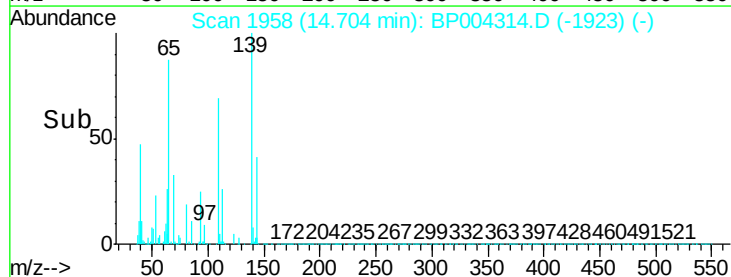
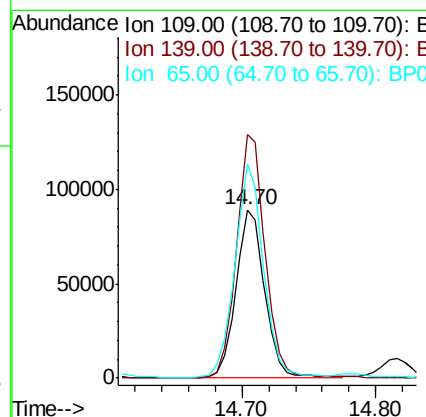
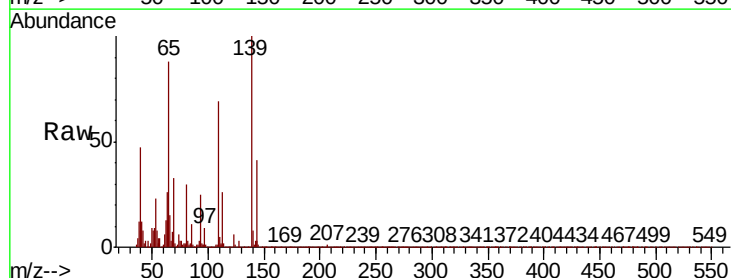
Instrument :
BNA_P
ClientSampleId :
SSTD02093

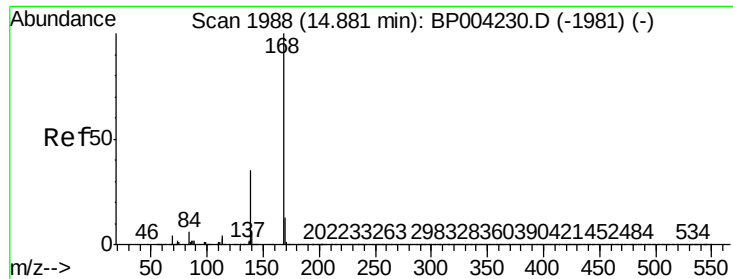
Tot Ion:184 Resp: 61011
Ion Ratio Lower Upper
184 100
63 50.8 44.4 66.6
154 57.7 45.8 68.8



#53
4-Nitrophenol
Concen: 18.556 ng/ul
RT: 14.70 min Scan# 1958
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:109 Resp: 132045
Ion Ratio Lower Upper
109 100
139 144.7 113.5 170.3
65 127.7 105.1 157.7





#54

Dibenzofuran

Concen: 17.470 ng/ul

RT: 14.89 min Scan# 1990

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

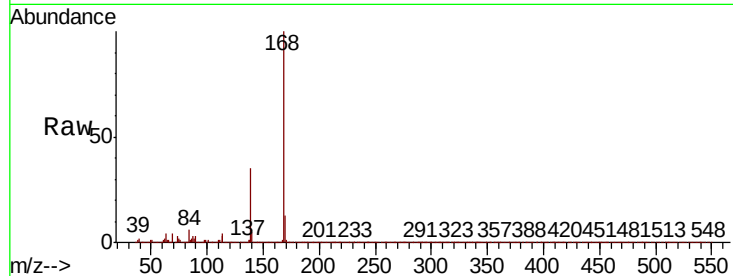
SSTD02093

Tot Ion:168 Resp: 1260198

Ion Ratio Lower Upper

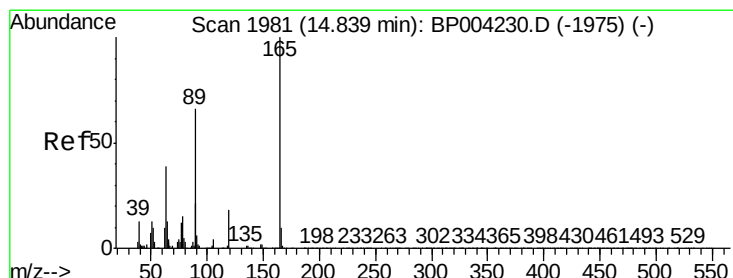
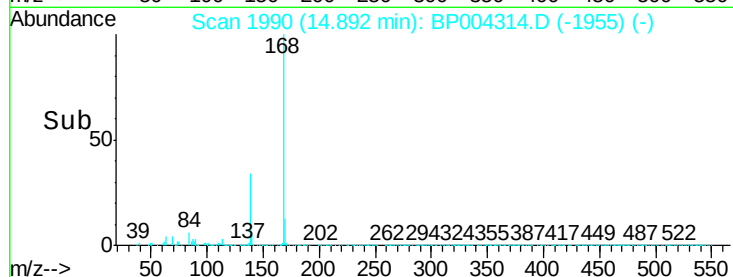
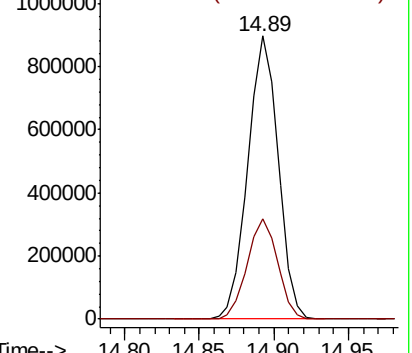
168 100

139 35.4 29.0 43.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 20.252 ng/ul

RT: 14.86 min Scan# 1985

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

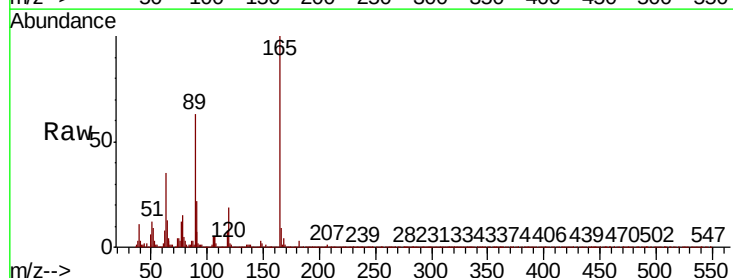
Tgt Ion:165 Resp: 311203

Ion Ratio Lower Upper

165 100

63 35.5 29.4 44.2

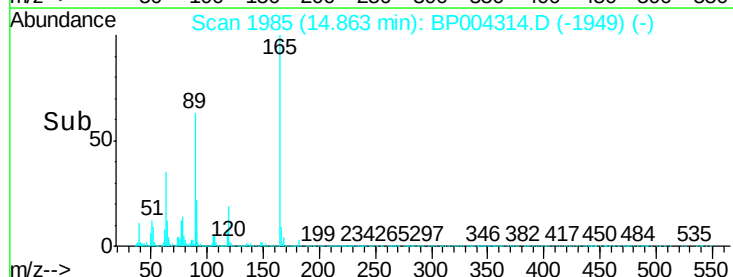
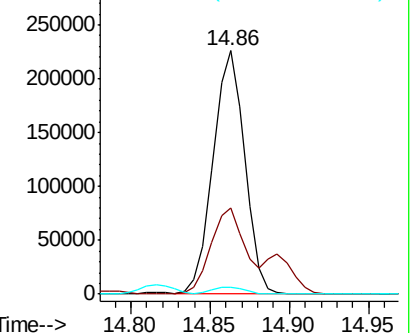
182 2.9 2.6 3.8

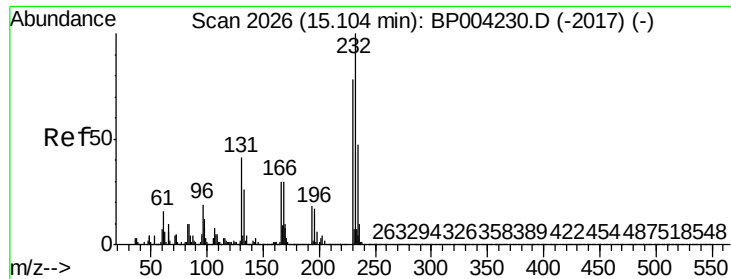


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 182.00 (181.70 to 182.70): E

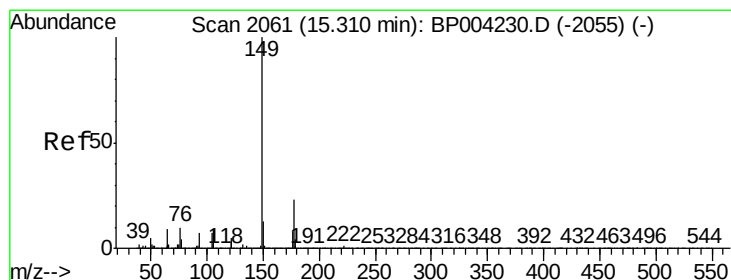
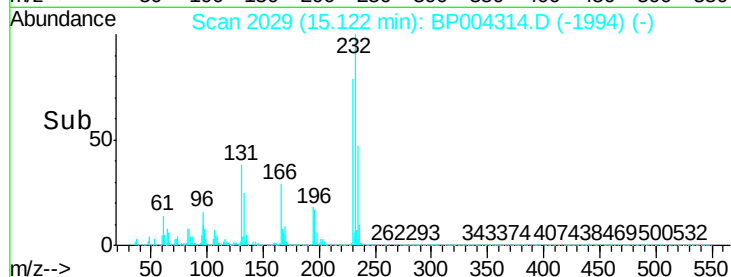
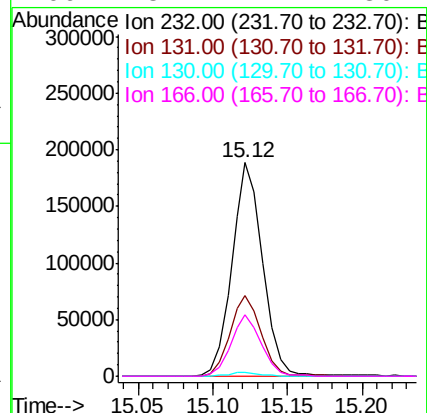
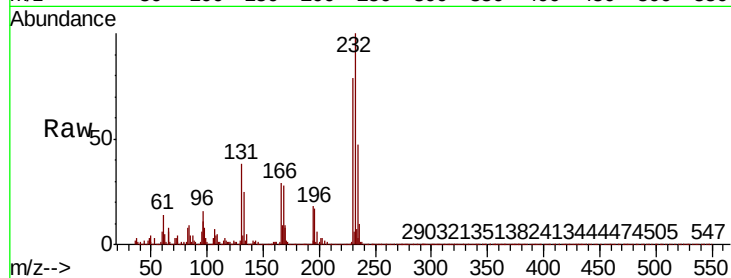




#56
2,3,4,6-Tetrachlorophenol
Concen: 22.557 ng/ul
RT: 15.12 min Scan# 2029
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

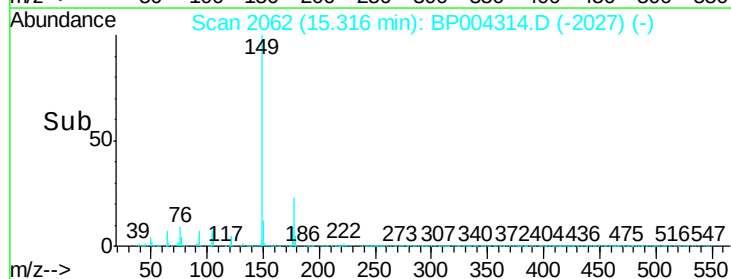
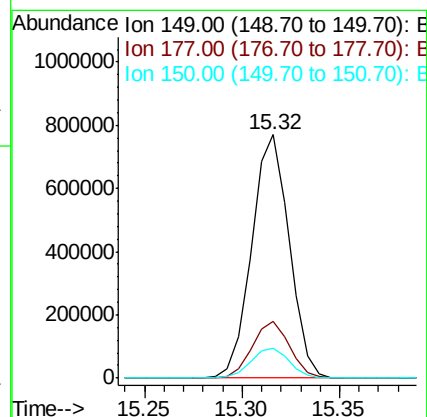
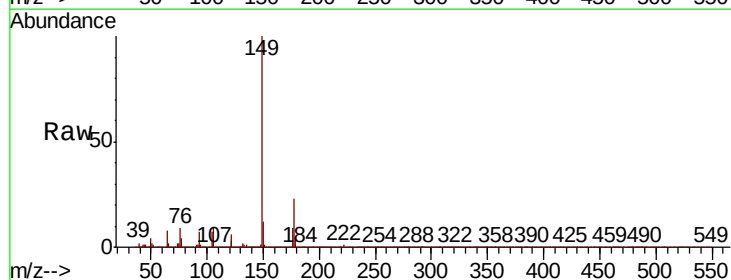
Instrument :
BNA_P
ClientSampleId :
SSTD02093

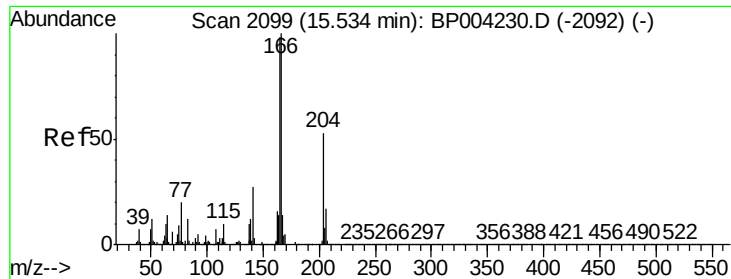
Tot Ion:	232	Resp:	270103
Ion	Ratio	Lower	Upper
232	100		
131	38.0	33.4	50.0
130	1.8	1.8	2.8
166	28.7	24.1	36.1



#57
Diethylphthalate
Concen: 18.695 ng/ul
RT: 15.32 min Scan# 2062
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:	149	Resp:	1020259
Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.2	27.2
150	12.3	9.8	14.8





#59

Fluorene

Concen: 17.787 ng/ul

RT: 15.55 min Scan# 2101

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

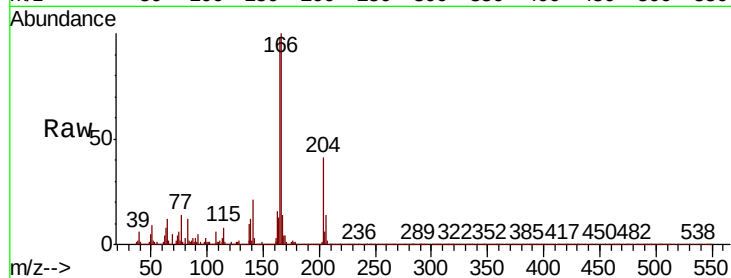
BNA_P

ClientSampleId :

SSTD02093

Tot Ion:166 Resp: 1026220

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.2	117.2
167	13.8	10.8	16.2

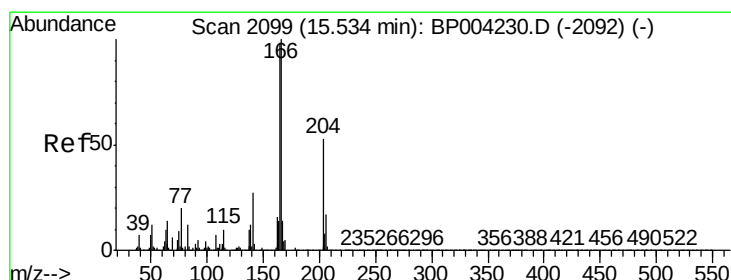
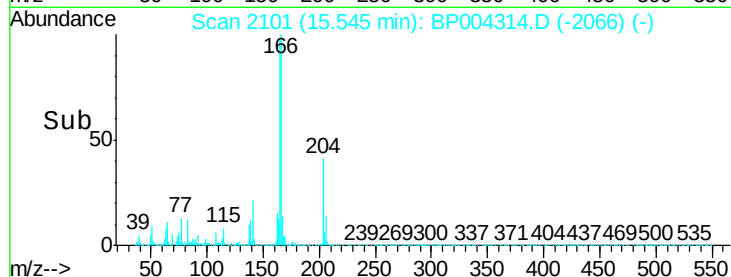
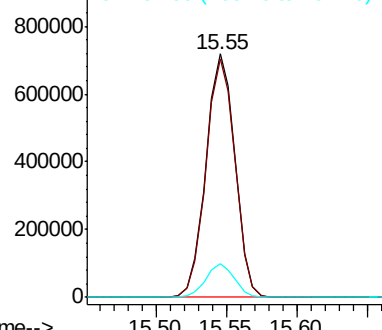


Abundance

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: 17.664 ng/ul

RT: 15.54 min Scan# 2100

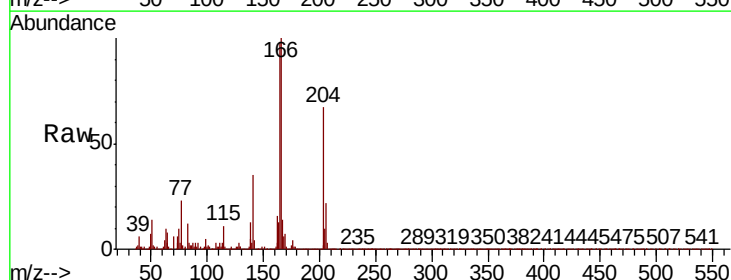
Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Tgt Ion:204 Resp: 540324

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.4	39.6
141	52.0	41.0	61.6

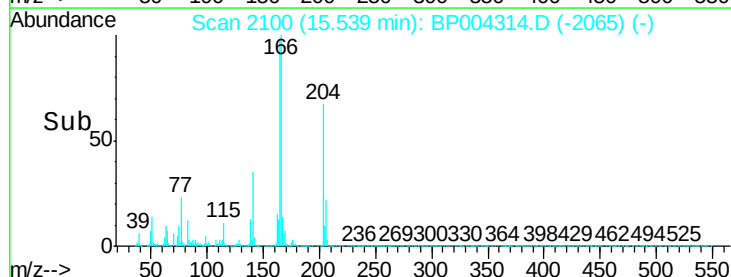
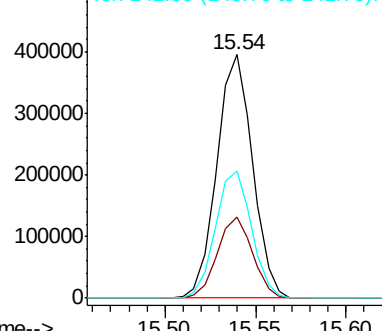


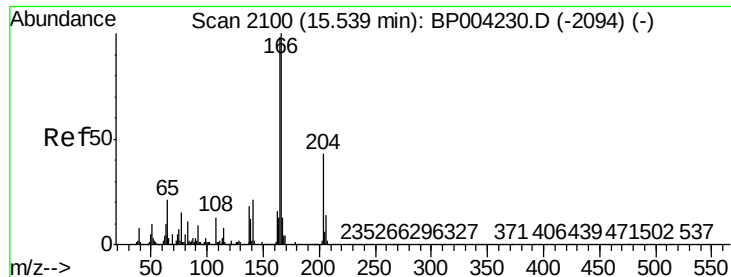
Abundance

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

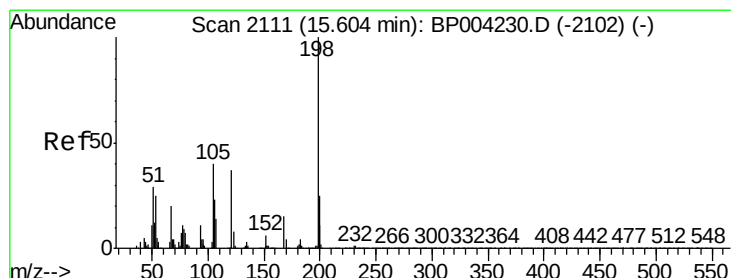
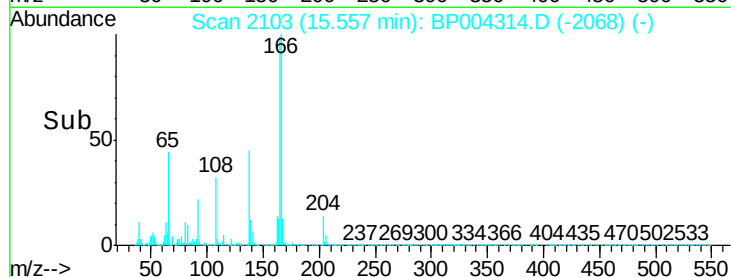
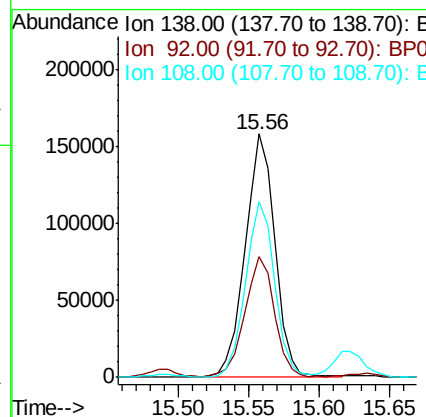
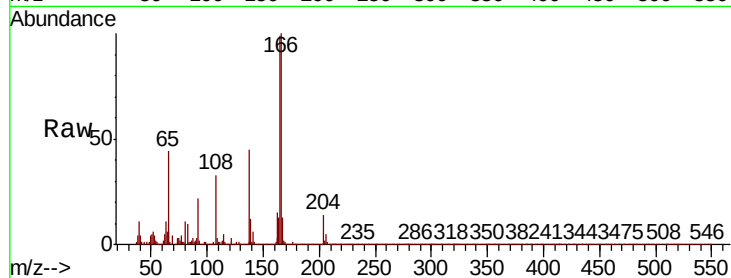




#61
4-Nitroaniline
Concen: 22.907 ng/ul
RT: 15.56 min Scan# 2103
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

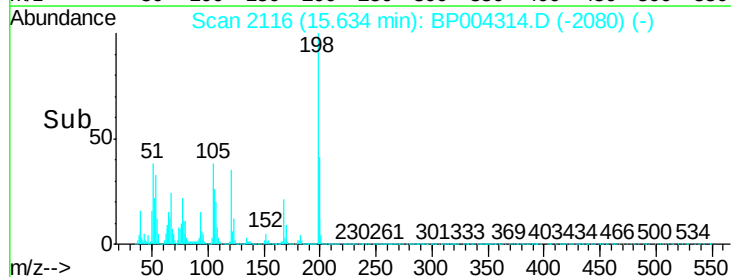
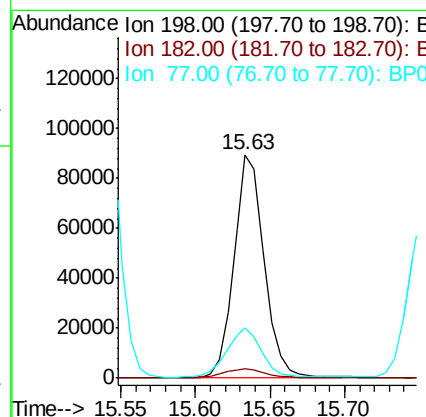
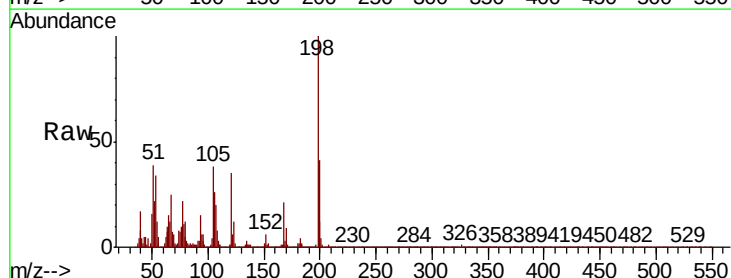
Instrument :
BNA_P
ClientSampleId :
SSTD02093

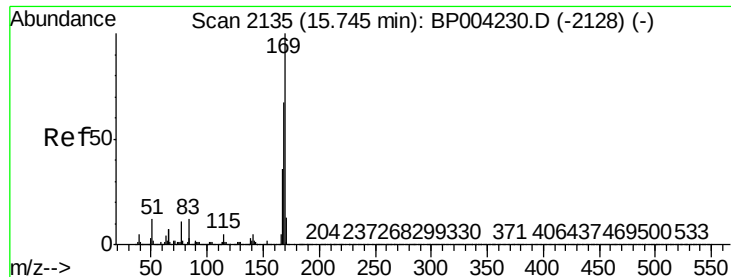
Tot Ion:138 Resp: 233467
Ion Ratio Lower Upper
138 100
92 49.8 39.0 58.4
108 72.4 56.9 85.3



#64
4,6-Dinitro-2-methylphenol
Concen: 15.155 ng/ul
RT: 15.63 min Scan# 2116
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:198 Resp: 126202
Ion Ratio Lower Upper
198 100
182 4.4 3.5 5.3
77 22.4 17.3 25.9

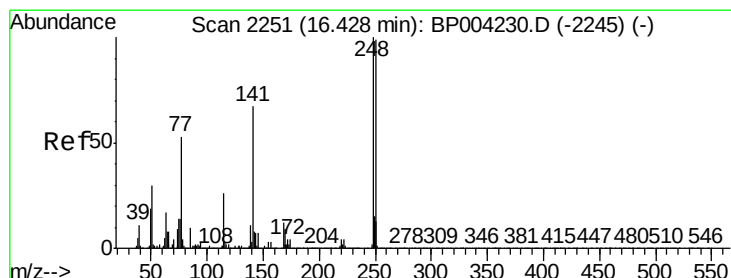
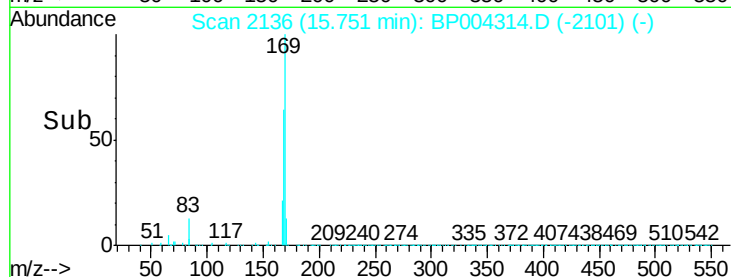
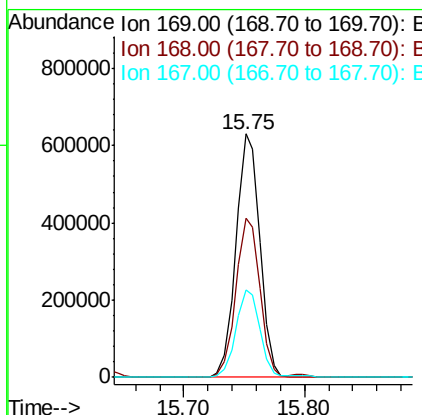
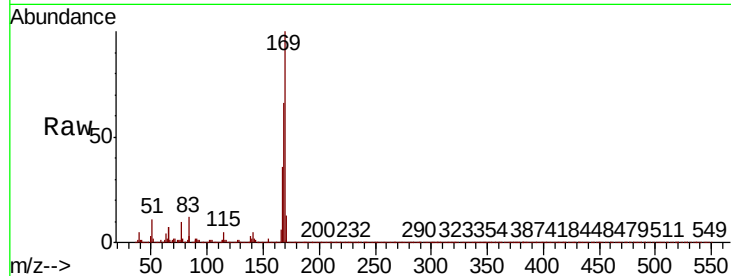




#65
N-Nitrosodiphenylamine
Concen: 18.245 ng/ul
RT: 15.75 min Scan# 2136
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

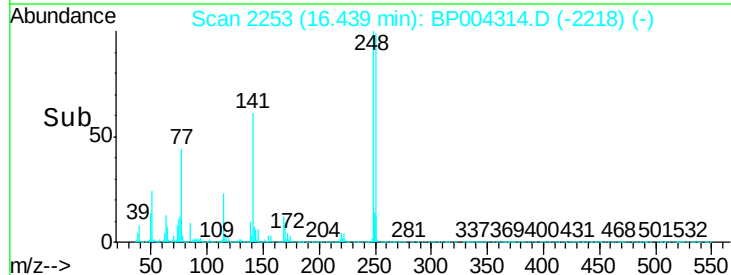
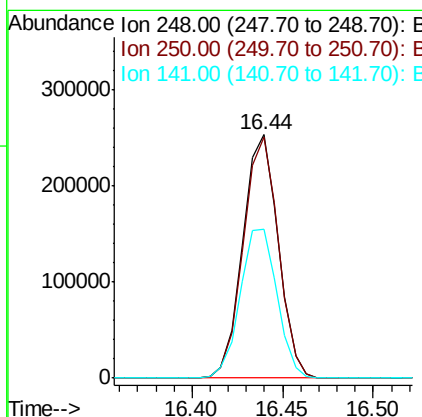
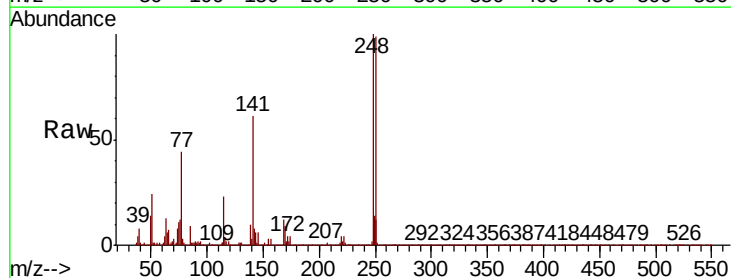
Instrument :
BNA_P
ClientSampleId :
SSTD02093

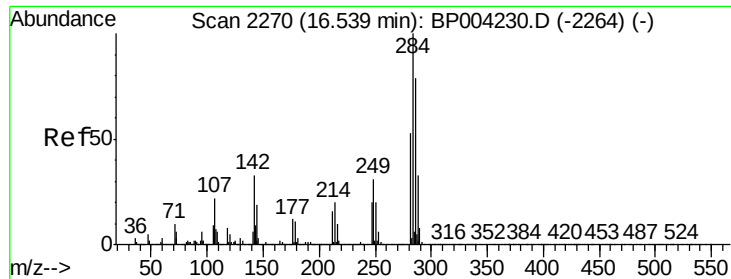
Tot Ion:169 Resp: 867729
Ion Ratio Lower Upper
169 100
168 65.5 53.0 79.6
167 35.8 29.1 43.7



#66
4-Bromophenyl-phenylether
Concen: 18.492 ng/ul
RT: 16.44 min Scan# 2253
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:248 Resp: 343860
Ion Ratio Lower Upper
248 100
250 98.8 79.1 118.7
141 61.3 53.7 80.5

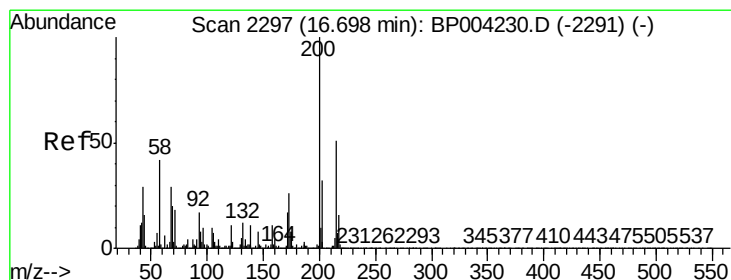
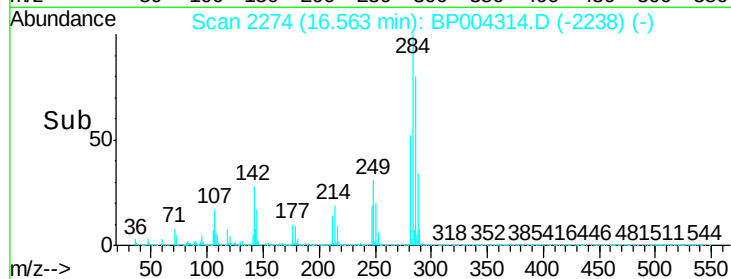
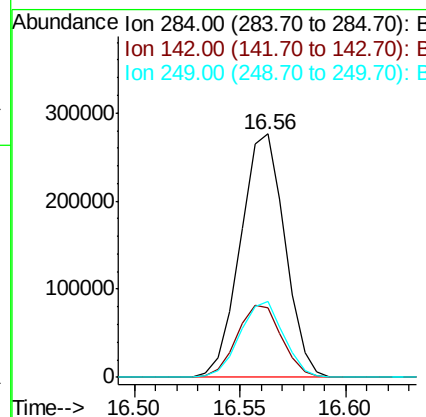
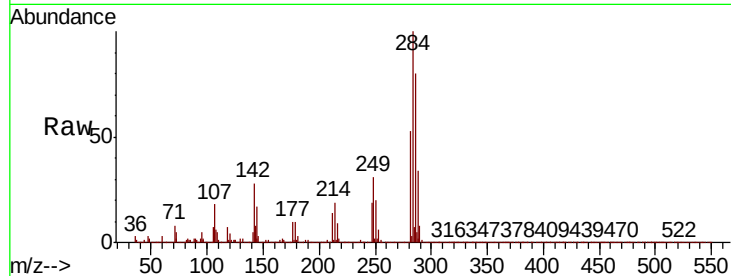




#67
Hexachlorobenzene
Concen: 18.077 ng/ul
RT: 16.56 min Scan# 2274
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

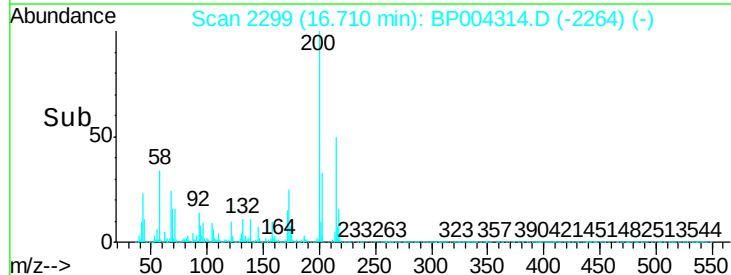
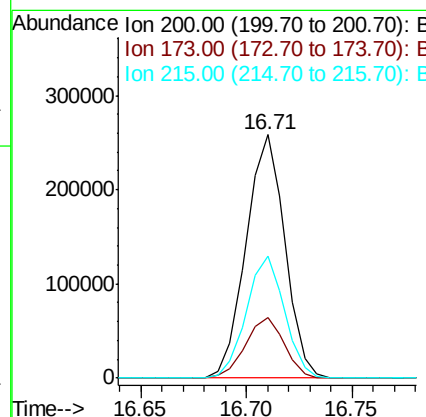
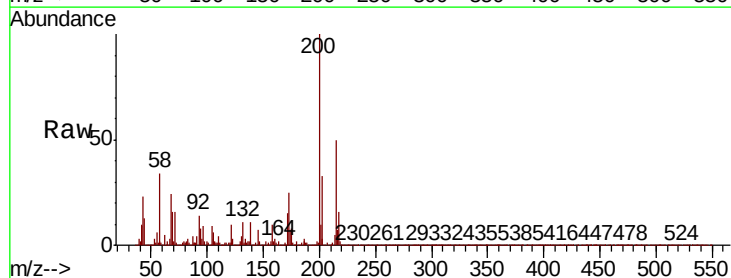
Instrument :
BNA_P
ClientSampleId :
SSTD02093

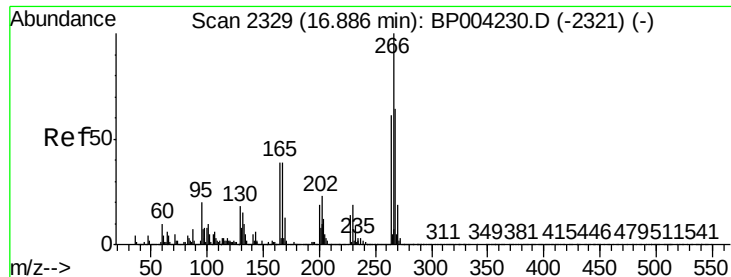
Tot Ion	Ratio	Lower	Upper
284	100		
142	28.5	26.1	39.1
249	30.9	25.0	37.4



#68
Atrazine
Concen: 19.945 ng/ul
RT: 16.71 min Scan# 2299
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.8	20.6	30.8
215	49.9	39.8	59.8





#69

Pentachlorophenol

Concen: 18.768 ng/ul

RT: 16.90 min Scan# 2332

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

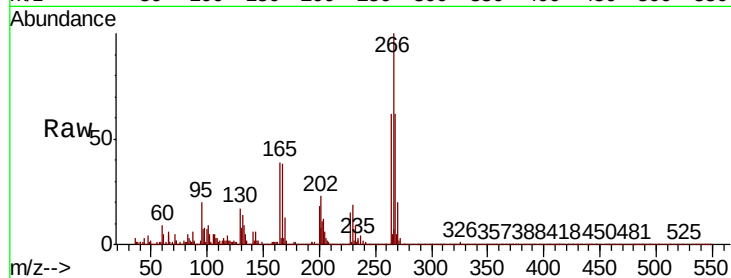
BNA_P

ClientSampleId :

SSTD02093

Tot Ion:266 Resp: 192461

Ion	Ratio	Lower	Upper
266	100		
264	62.3	49.8	74.6
268	62.5	52.0	78.0

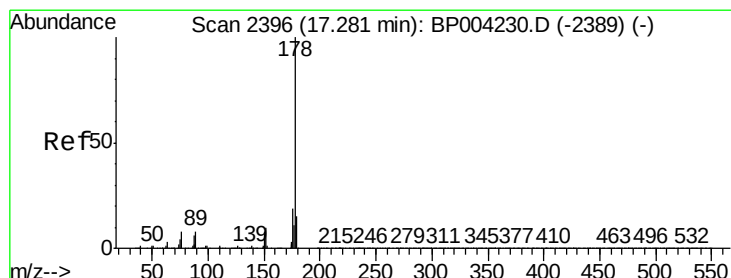
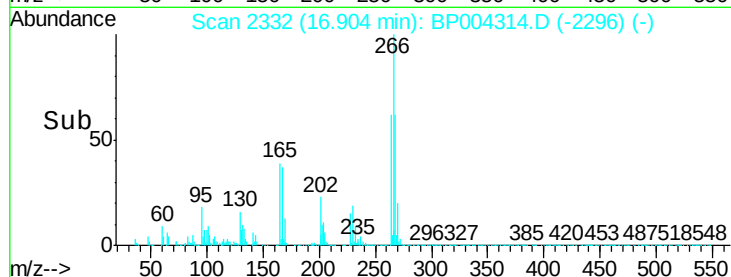
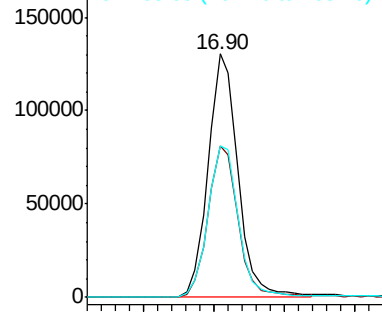


Abundance

Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 17.321 ng/ul

RT: 17.30 min Scan# 2399

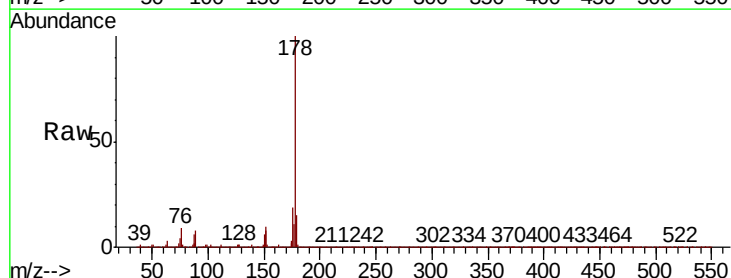
Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Tgt Ion:178 Resp: 1633953

Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.4	18.6
176	19.1	15.4	23.0

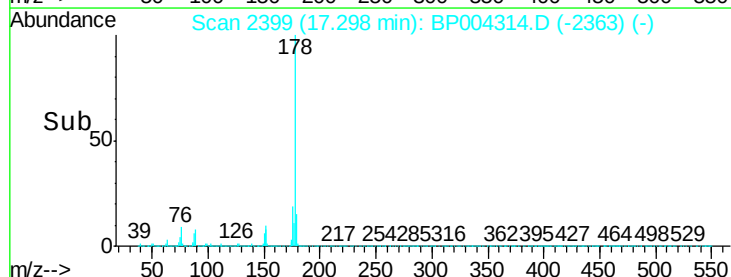
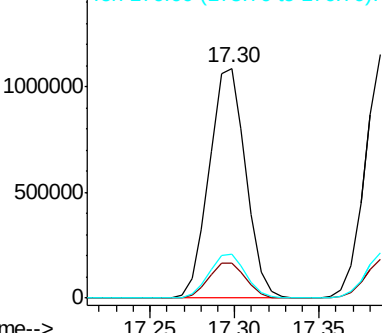


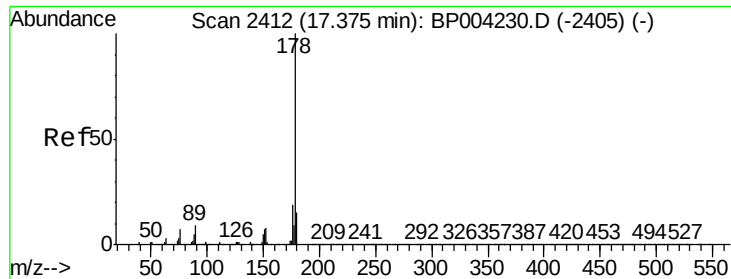
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 17.790 ng/uL

RT: 17.39 min Scan# 2414

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

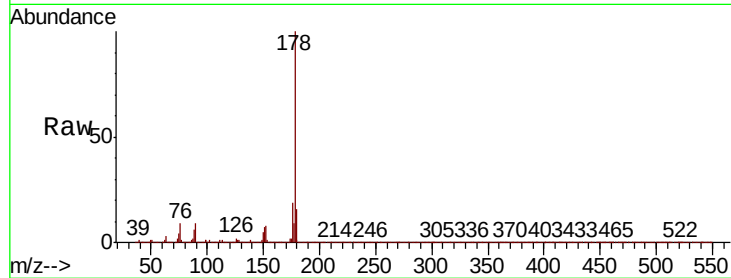
BNA_P

ClientSampleId :

SSTD02093

Tot Ion:178 Resp: 1660295

Ion	Ratio	Lower	Upper
178	100		
179	15.9	12.3	18.5
176	18.5	14.9	22.3

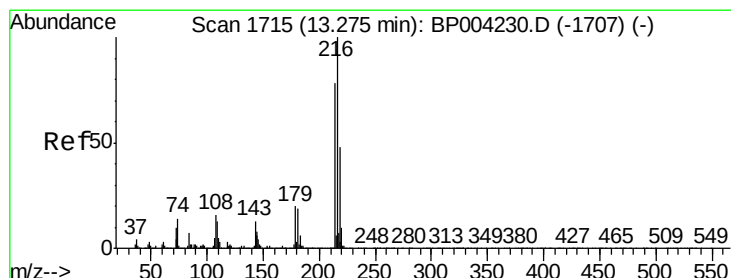
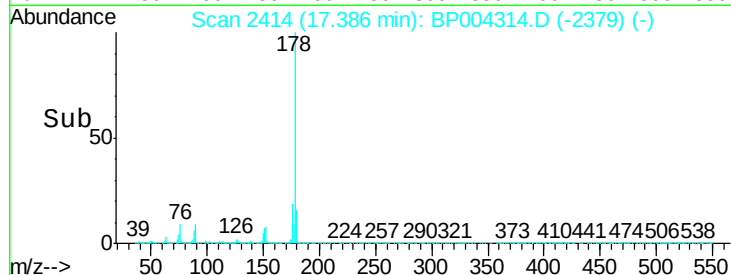
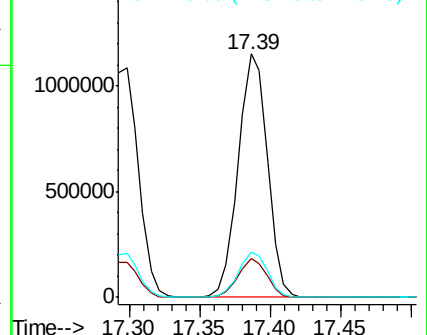


Abundance

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: 17.569 ng/uL

RT: 13.29 min Scan# 1717

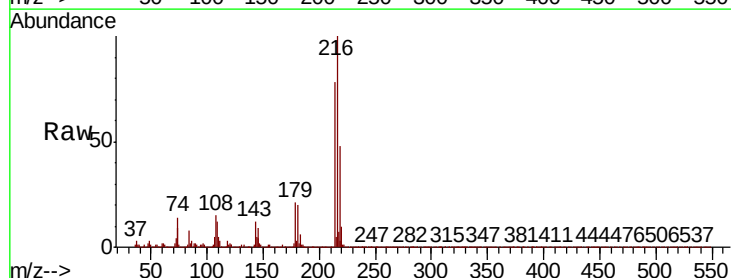
Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Tgt Ion:216 Resp: 471283

Ion	Ratio	Lower	Upper
216	100		
214	77.7	62.0	93.0
218	48.4	38.5	57.7

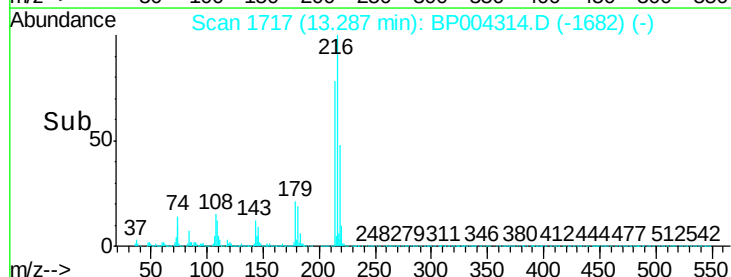
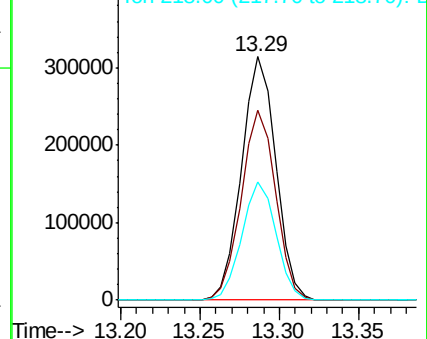


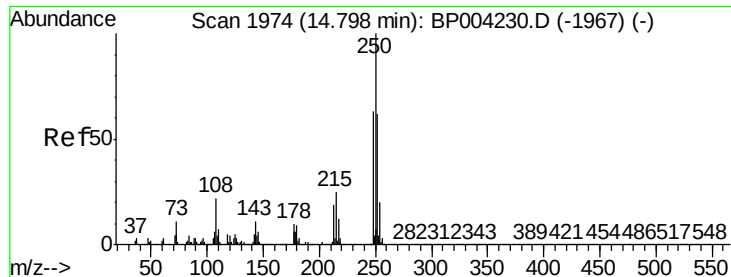
Abundance

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

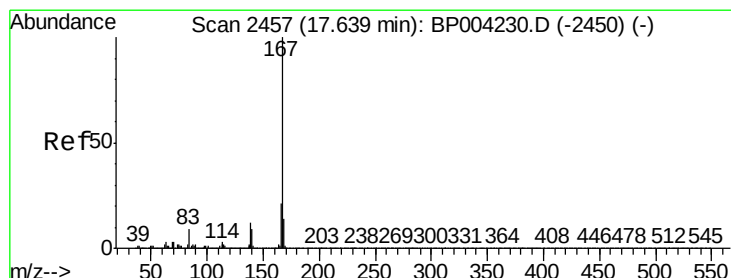
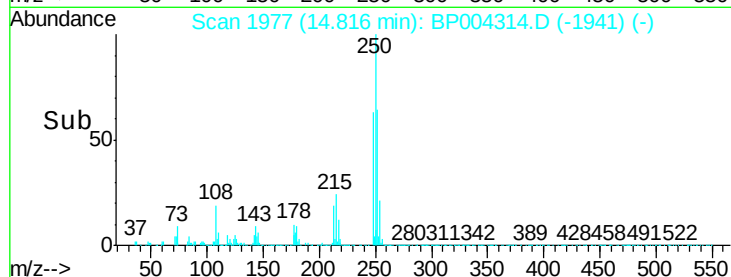
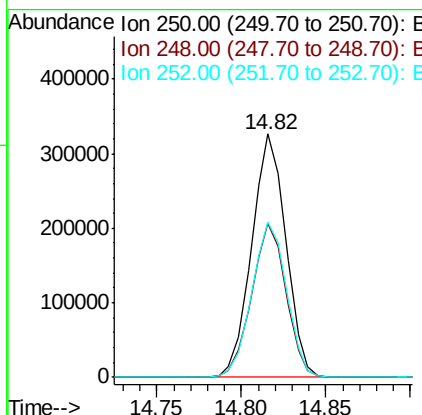
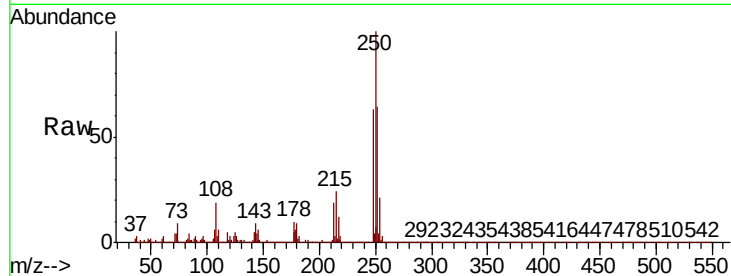




#74
 Pentachlorobenzene
 Concen: 17.756 ng/uL
 RT: 14.82 min Scan# 1977
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

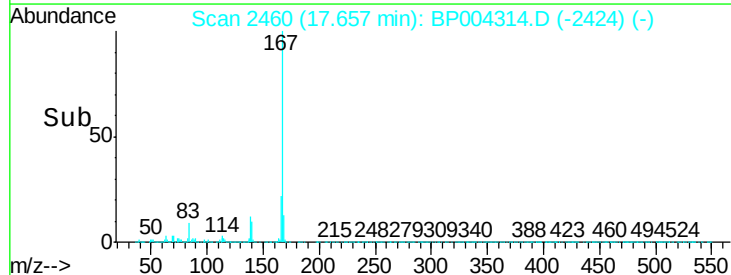
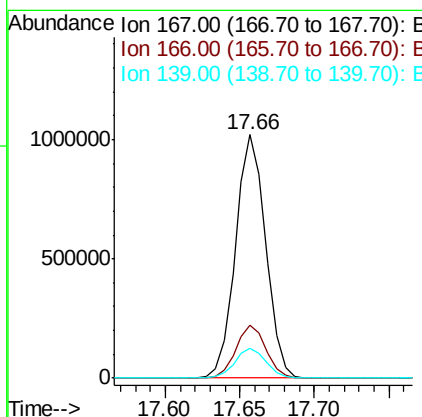
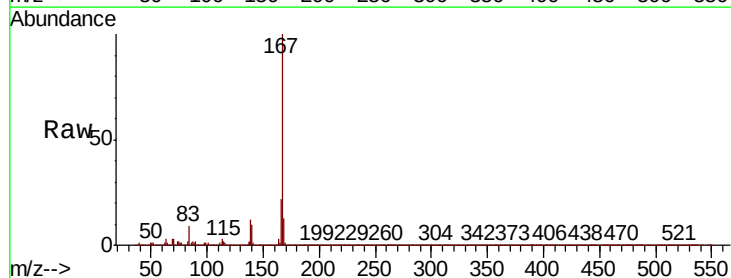
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

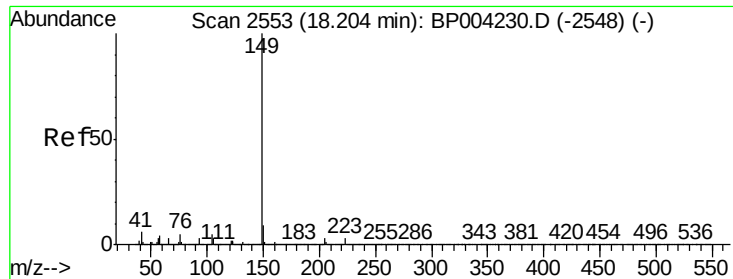
Tot Ion	Ratio	Lower	Upper
250	100		
248	63.4	50.5	75.7
252	63.6	51.0	76.4



#75
 Carbazole
 Concen: 18.823 ng/uL
 RT: 17.66 min Scan# 2460
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	12.5	9.8	14.6

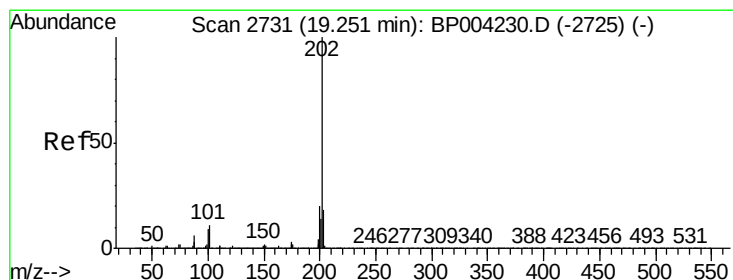
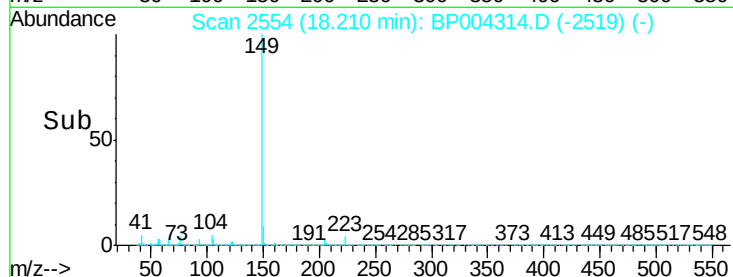
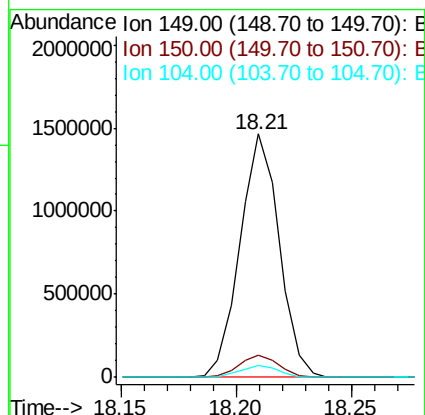
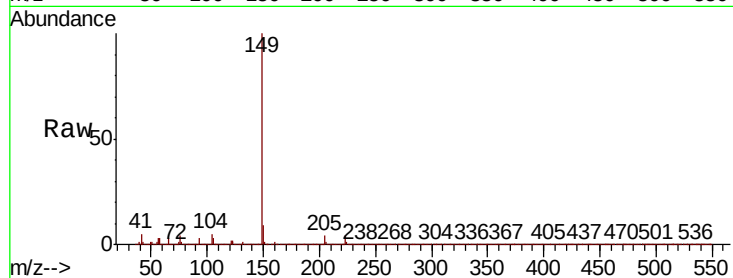




#76
Di-n-butylphthalate
Concen: 21.395 ng/ul
RT: 18.21 min Scan# 2554
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

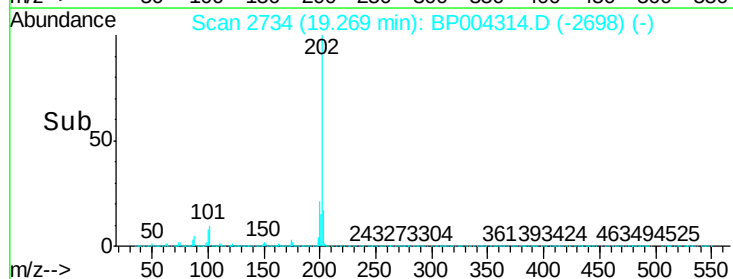
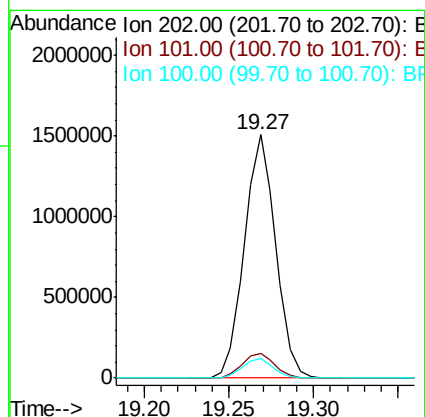
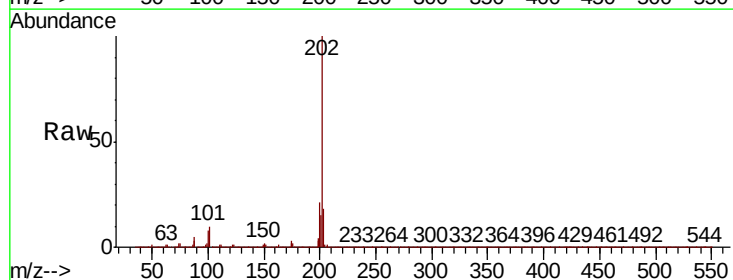
Instrument :
BNA_P
ClientSampleId :
SSTD02093

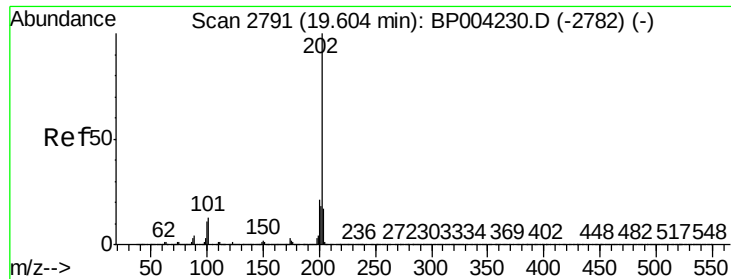
Tot Ion:149 Resp: 1731191
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 4.7 3.7 5.5



#77
Fluoranthene
Concen: 19.269 ng/ul
RT: 19.27 min Scan# 2734
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:202 Resp: 1940900
Ion Ratio Lower Upper
202 100
101 10.2 9.1 13.7
100 7.9 7.1 10.7

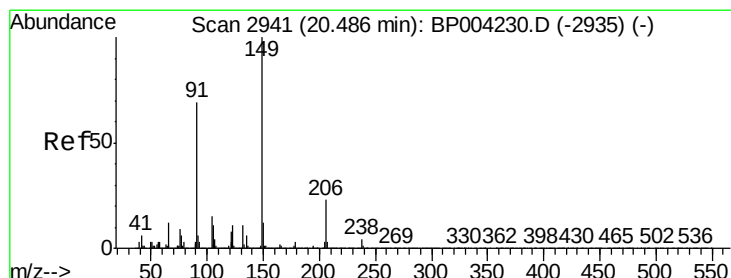
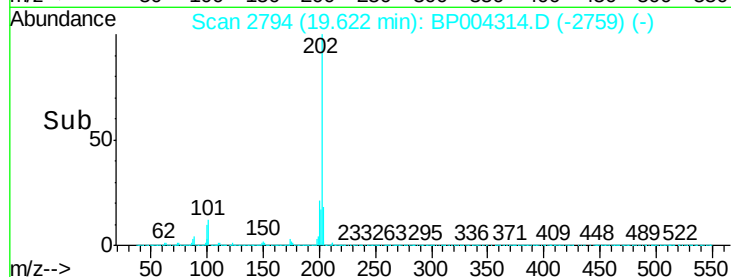
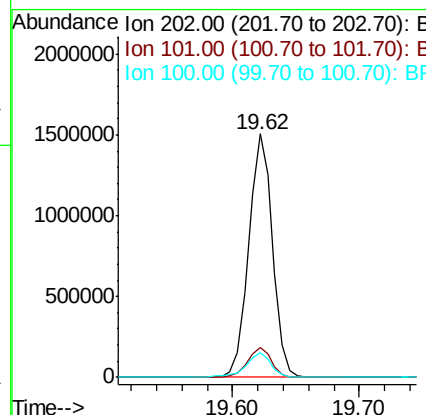
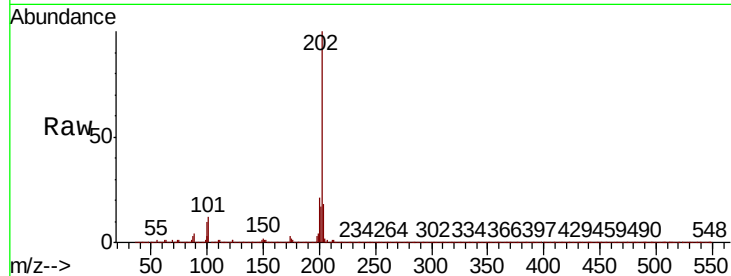




#80
Pvrene
Concen: 18.802 ng/ul
RT: 19.62 min Scan# 2794
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

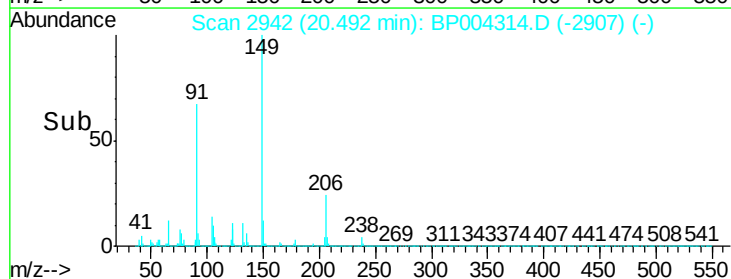
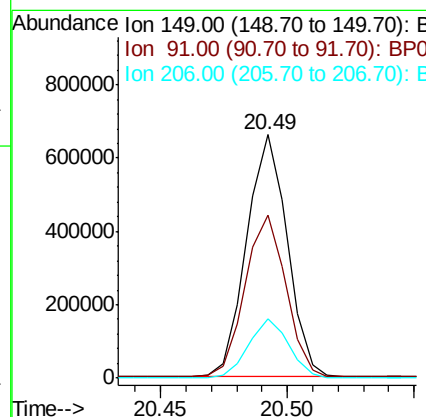
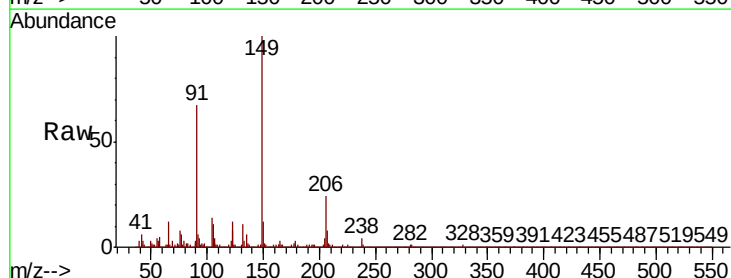
Instrument :
BNA_P
ClientSampleId :
SSTD02093

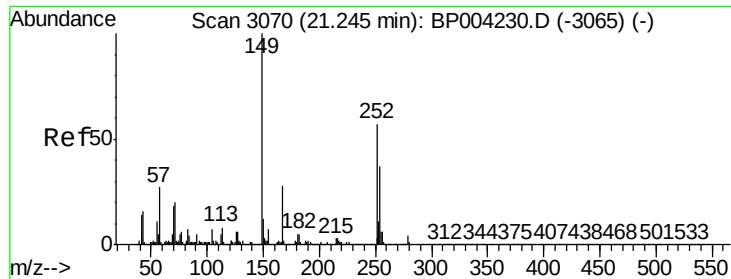
Tot Ion:202 Resp: 1947299
Ion Ratio Lower Upper
202 100
101 12.3 10.6 15.8
100 10.1 8.6 12.8



#81
Butylbenzylphthalate
Concen: 25.684 ng/ul
RT: 20.49 min Scan# 2942
Delta R.T. 0.01 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:149 Resp: 734197
Ion Ratio Lower Upper
149 100
91 66.8 56.5 84.7
206 24.2 17.7 26.5

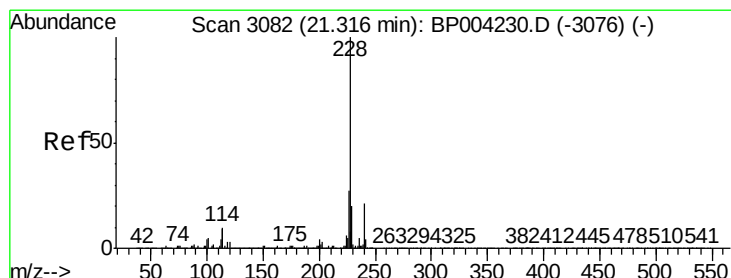
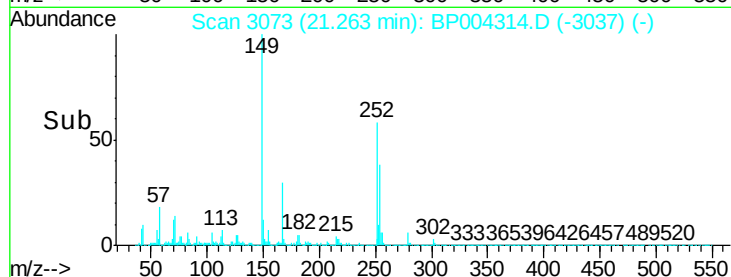
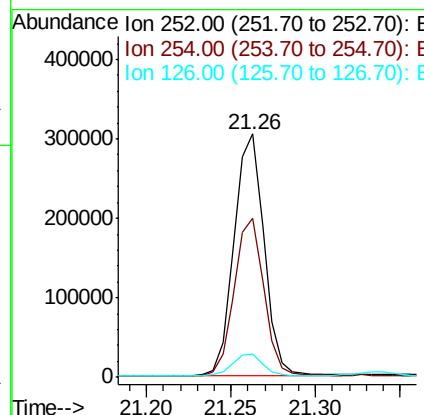
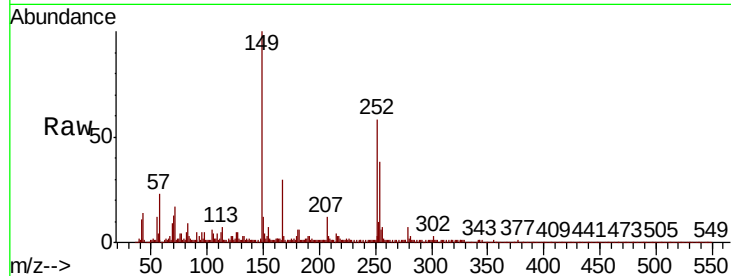




#82
 3,3'-Dichlorobenzidine
 Concen: 14.050 ng/ul
 RT: 21.26 min Scan# 3073
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

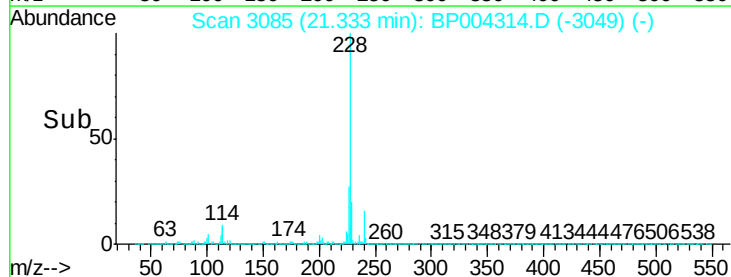
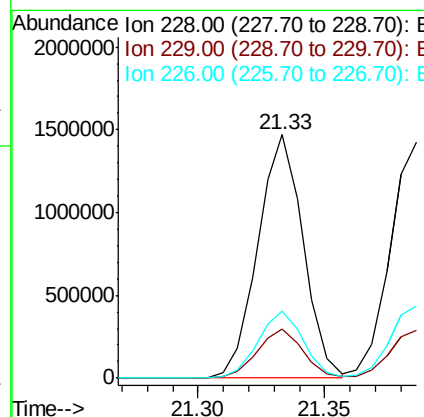
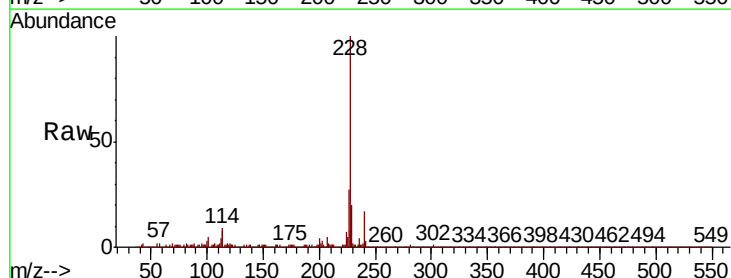
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

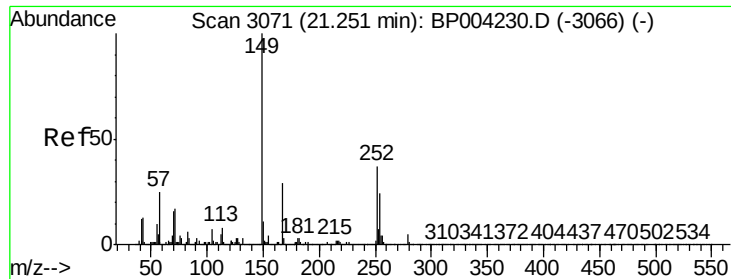
Tot Ion:252 Resp: 373423
 Ion Ratio Lower Upper
 252 100
 254 65.5 51.4 77.0
 126 9.4 7.6 11.4



#83
 Benzo(a)anthracene
 Concen: 18.062 ng/ul
 RT: 21.33 min Scan# 3085
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

Tgt Ion:228 Resp: 1827963
 Ion Ratio Lower Upper
 228 100
 229 20.1 15.8 23.8
 226 27.4 21.7 32.5





#84

Bis(2-ethylhexyl)phthalate

Concen: 22.957 ng/ul

RT: 21.26 min Scan# 3072

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

SSTD02093

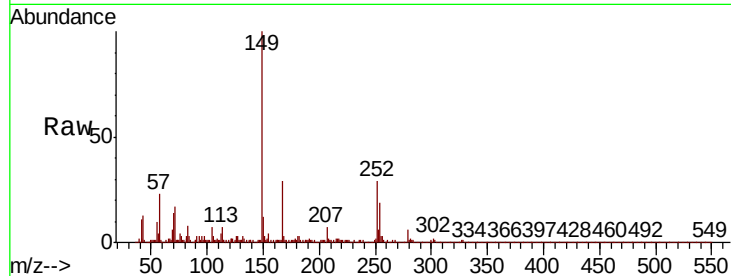
Tot Ion:149 Resp: 1062704

Ion Ratio Lower Upper

149 100

167 28.8 22.2 33.4

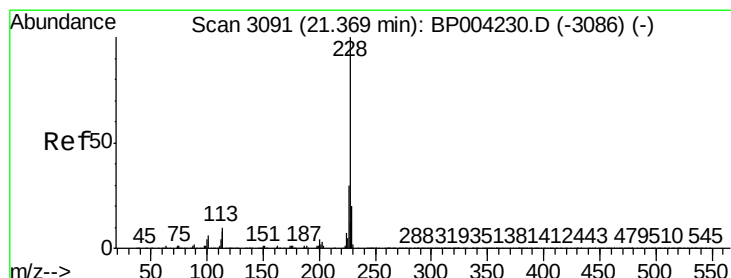
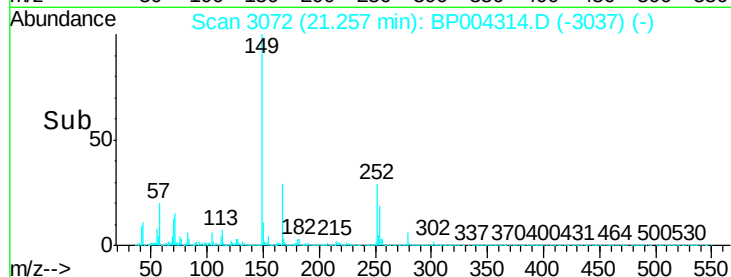
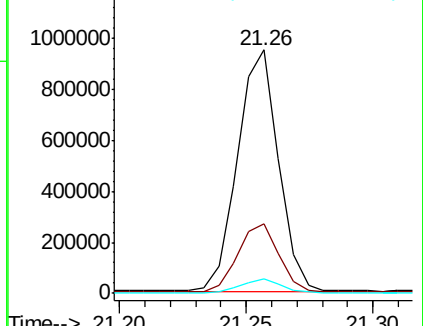
279 5.9 3.6 5.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 17.713 ng/ul

RT: 21.39 min Scan# 3094

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

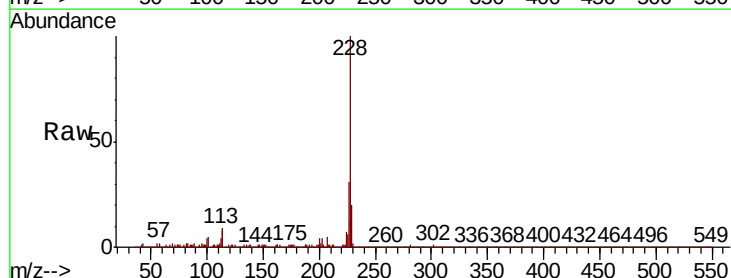
Tgt Ion:228 Resp: 1758618

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.2

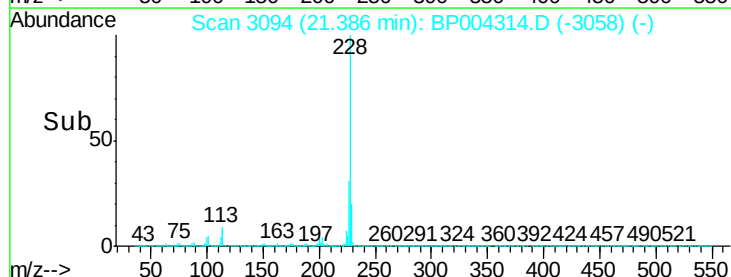
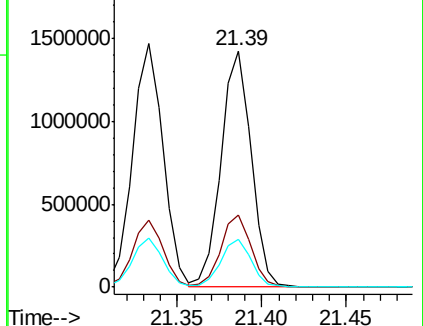
229 20.0 15.8 23.8

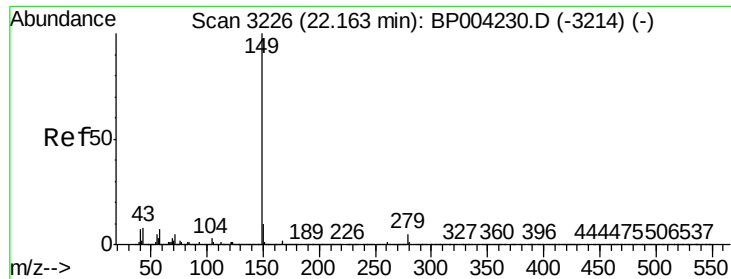


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

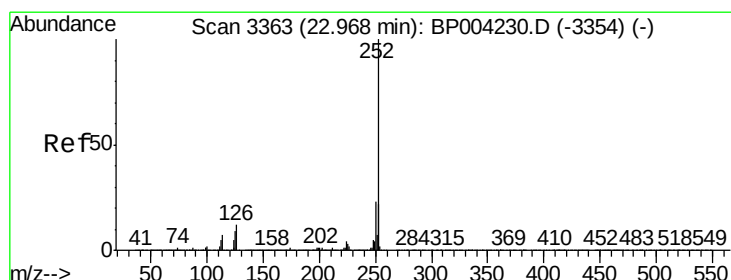
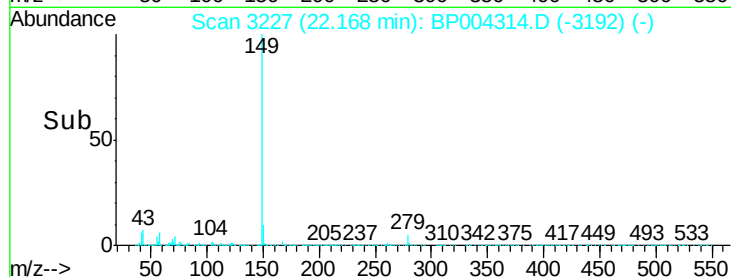
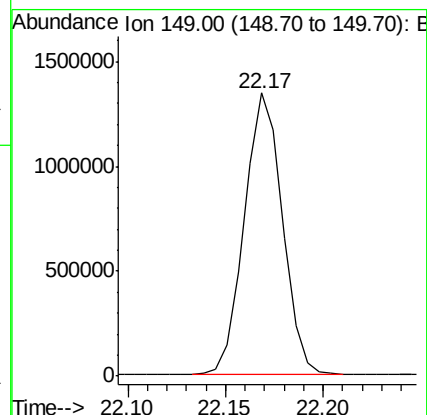
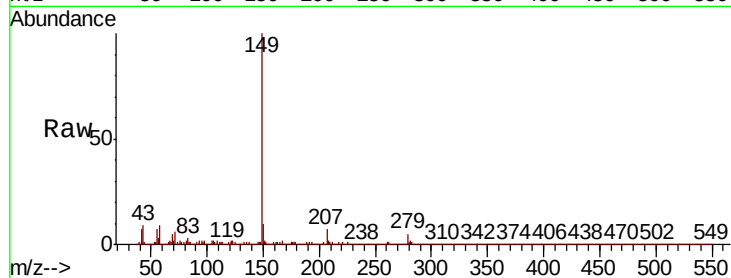




#87
 Di-n-octyl phthalate
 Concen: 22.100 ng/ul
 RT: 22.17 min Scan# 3227
 Delta R.T. 0.01 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

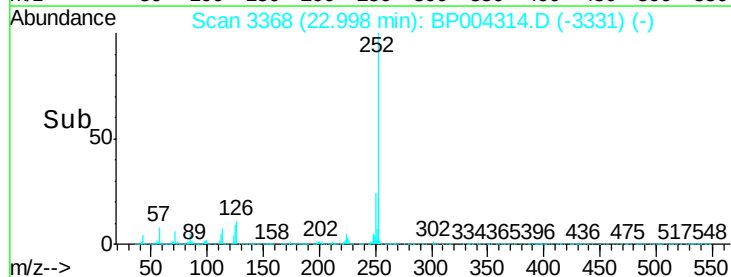
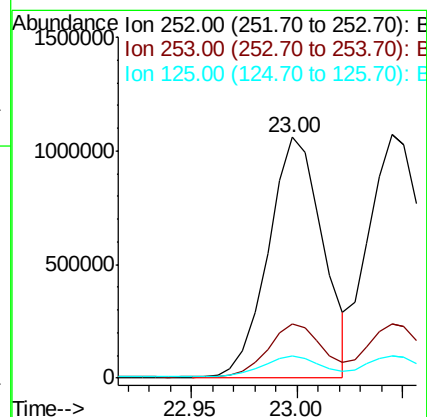
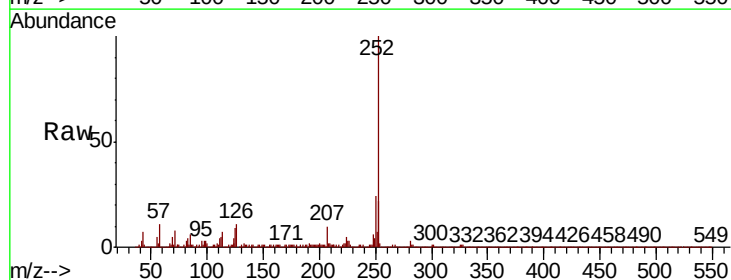
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02093

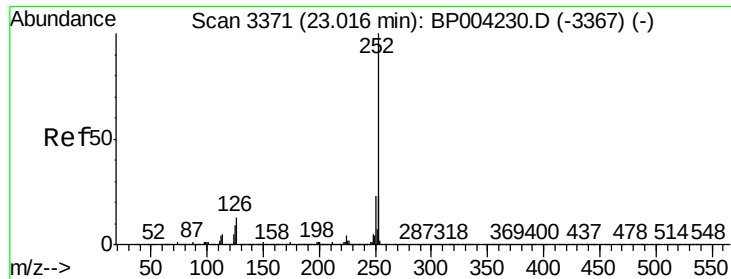
Tgt Ion:149 Resp: 1802207



#88
 Benzo(b)fluoranthene
 Concen: 17.347 ng/ul
 RT: 23.00 min Scan# 3368
 Delta R.T. 0.02 min
 Lab File: BP004314.D
 Acq: 15 Dec 2020 20:50

Tgt Ion:252 Resp: 1896279
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.6 26.4
 125 9.4 7.7 11.5





#89

Benzo(k)fluoranthene

Concen: 16.833 ng/ul

RT: 23.04 min Scan# 3376

Delta R.T. 0.01 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

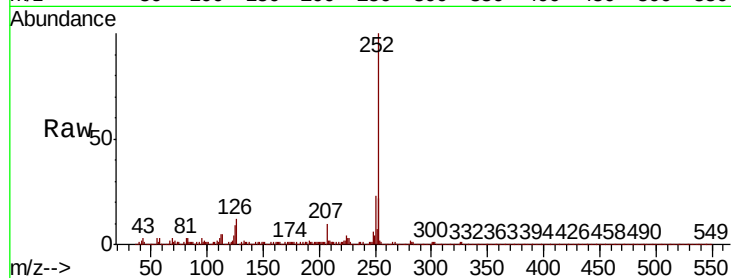
BNA_P

ClientSampleId :

SSTD02093

Tot Ion:252 Resp: 1889799

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.2
125	9.1	7.3	10.9

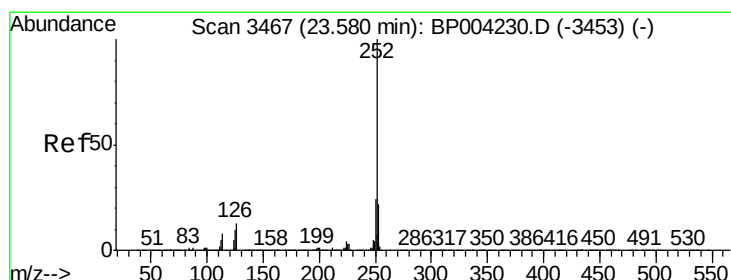
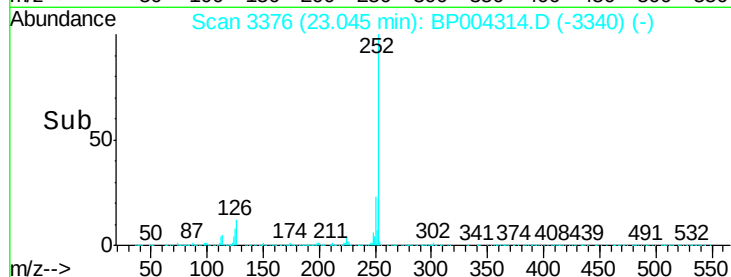
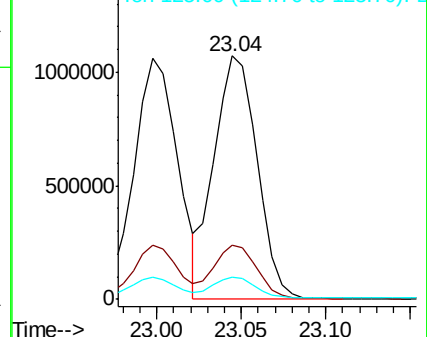


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 17.536 ng/ul

RT: 23.62 min Scan# 3473

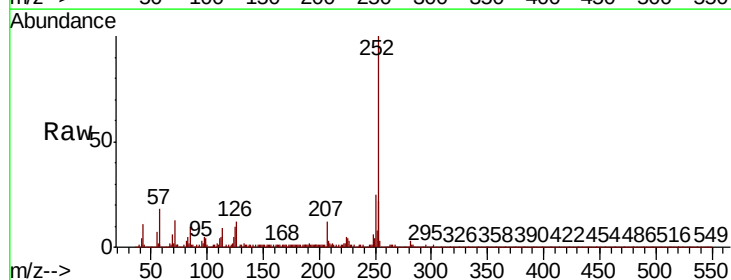
Delta R.T. 0.02 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Tgt Ion:252 Resp: 1788844

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.3	25.9
125	10.1	7.8	11.6

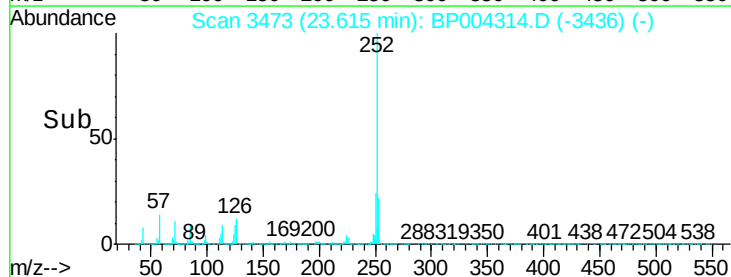
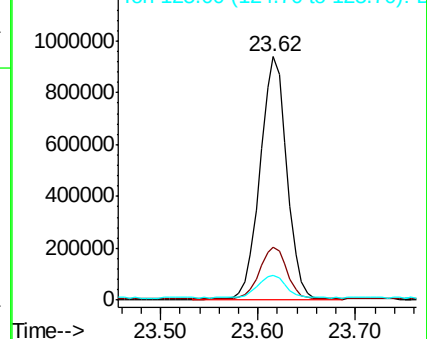


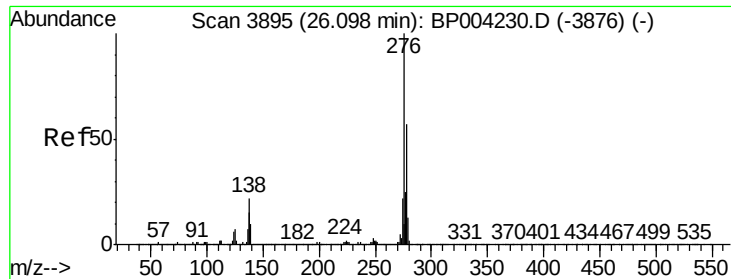
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



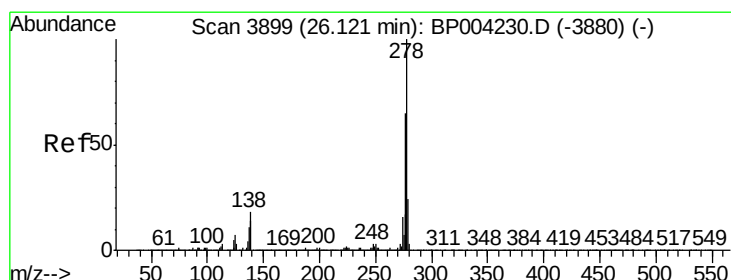
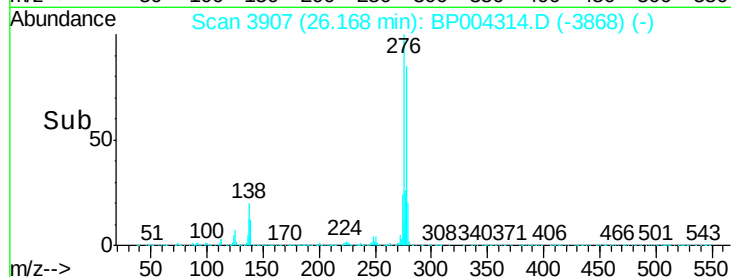
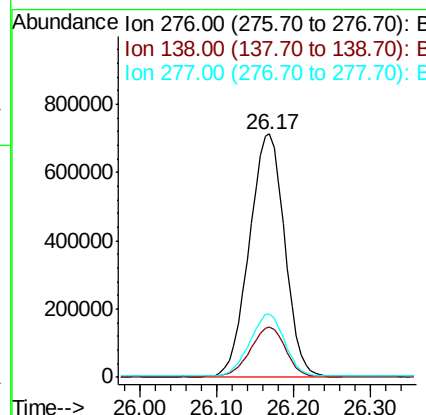
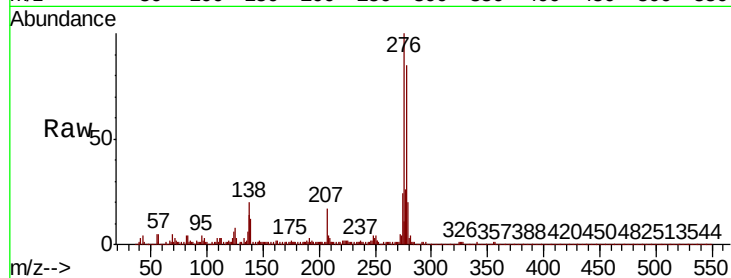


#92

Indeno(1,2,3-cd)pyrene
Concen: 17.806 ng/ul
RT: 26.17 min Scan# 3907
Delta R.T. 0.03 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Instrument :
BNA_P
ClientSampleId :
SSTD02093

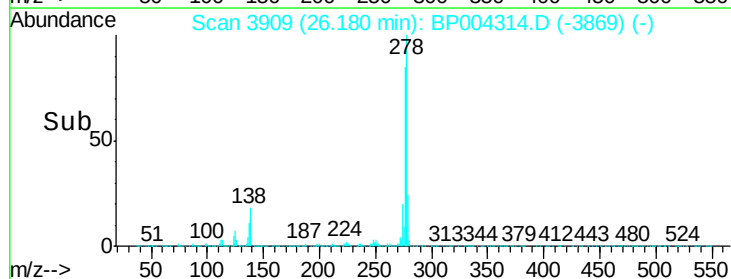
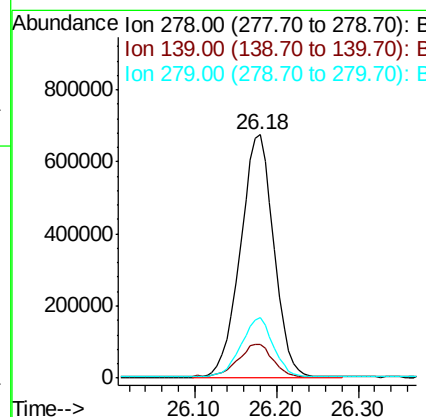
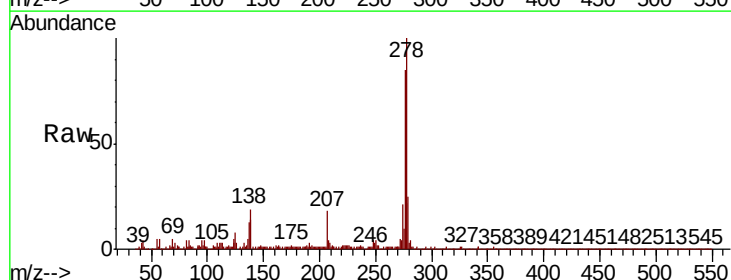
Tot Ion:276 Resp: 2277820
Ion Ratio Lower Upper
276 100
138 20.5 17.8 26.6
277 26.1 19.8 29.6

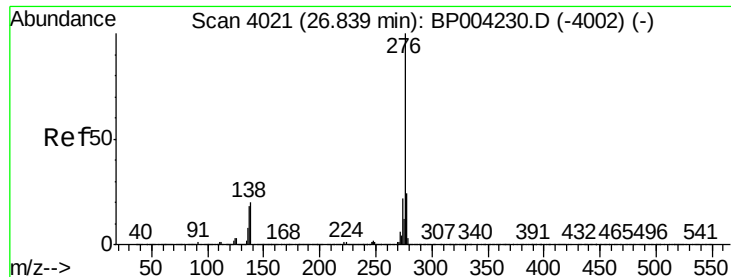


#93

Dibenzo(a,h)anthracene
Concen: 17.851 ng/ul
RT: 26.18 min Scan# 3909
Delta R.T. 0.04 min
Lab File: BP004314.D
Acq: 15 Dec 2020 20:50

Tgt Ion:278 Resp: 1913965
Ion Ratio Lower Upper
278 100
139 13.9 11.9 17.9
279 24.8 18.6 28.0





#94

Benzo(a,h,i)perylene

Concen: 17.805 ng/ul

RT: 26.92 min Scan# 4034

Delta R.T. 0.04 min

Lab File: BP004314.D

Acq: 15 Dec 2020 20:50

Instrument :

BNA_P

ClientSampleId :

SSTD02093

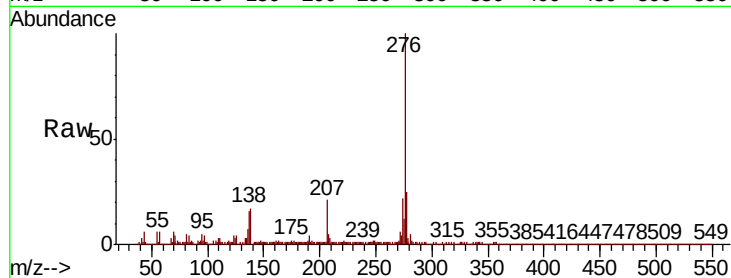
Tot Ion:276 Resp: 1910862

Ion Ratio Lower Upper

276 100

138 17.3 16.6 25.0

277 24.6 18.5 27.7



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

