

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121020\
 Data File : BP004214.D
 Acq On : 10 Dec 2020 10:25
 Operator : CG/JU
 Sample : SSTD01076
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

Quant Time: Dec 10 12:23:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 10 11:56:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	356829	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1404474	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	807583	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1706331	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1859082	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	1917190	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	42548	4.40	ng/uL	0.00
5) Phenol-d5	6.99	99	282254	8.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	192000	9.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	215613	8.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	205725	8.23	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	111561	9.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	80510	8.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	193343	8.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	252904	9.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	624774	9.60	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	795932	9.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	81745	7.55	ng/ul	0.00
58) Fluorene-d10	15.47	176	568469	9.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	58206	7.06	ng/ul	0.00
71) Anthracene-d10	17.33	188	846990	9.67	ng/ul	0.00
79) Pyrene-d10	19.57	212	963560	9.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	994817	9.38	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.36	88	44318	4.233	ng/uL 98
4) Benzaldehyde	6.97	77	185102	7.888	ng/ul 98
6) Phenol	7.02	94	305412	8.742	ng/ul 100
8) Bis(2-Chloroethyl)ether	7.26	93	261952	9.203	ng/ul 99
10) 2-Chlorophenol	7.39	128	233729	9.045	ng/ul 99
11) 2-Methylphenol	8.26	108	206351	8.043	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.36	45	322093	9.386	ng/ul 98
14) Acetophenone	8.65	105	373783	9.138	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.63	70	169992	8.396	ng/ul 96
16) 4-Methylphenol	8.59	108	230911	8.334	ng/ul 100
17) Hexachloroethane	8.91	117	110504	9.657	ng/ul 99
20) Nitrobenzene	9.02	77	286449	9.325	ng/ul 97
21) Isophorone	9.55	82	461485	8.441	ng/ul 98
23) 2-Nitrophenol	9.73	139	98383	8.508	ng/ul 98
24) 2,4-Dimethylphenol	9.79	107	240788	9.029	ng/ul 99
25) Bis(2-Chloroethoxy)methane	10.03	93	330616	9.251	ng/ul 98
27) 2,4-Dichlorophenol	10.26	162	205864	8.949	ng/ul 99
28) Naphthalene	10.67	128	820295	9.602	ng/ul 99
30) 4-Chloroaniline	10.78	127	254548	9.276	ng/ul 98
31) Hexachlorobutadiene	10.97	225	166815	9.742	ng/ul 100
32) Caprolactam	11.53	113	44130	6.448	ng/ul 96
33) 4-Chloro-3-methylphenol	11.90	107	185035	8.237	ng/ul 98
34) 2-Methylnaphthalene	12.29	142	549224	9.352	ng/ul 99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121020\
 Data File : BP004214.D
 Acq On : 10 Dec 2020 10:25
 Operator : CG/JU
 Sample : SSTD01076
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

Quant Time: Dec 10 12:23:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 10 11:56:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.51	142	636583	11.473	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	303128	9.876	ng/ul	99
38) Hexachlorocyclopentadiene	12.65	237	155588	9.164	ng/ul	96
39) 2,4,6-Trichlorophenol	12.90	196	126892	8.258	ng/ul	98
40) 2,4,5-Trichlorophenol	12.96	196	144595	8.451	ng/ul	94
41) 1,1'-Biphenyl	13.30	154	701808	9.711	ng/ul	99
42) 2-Chloronaphthalene	13.35	162	560212	9.746	ng/ul	99
43) 2-Nitroaniline	13.55	65	105653	8.118	ng/ul	97
45) Dimethylphthalate	13.93	163	639533	9.396	ng/ul	100
46) 2,6-Dinitrotoluene	14.05	165	106163	8.299	ng/ul	98
48) Acenaphthylene	14.19	152	815749	9.677	ng/ul	100
49) 3-Nitroaniline	14.37	138	85031	6.904	ng/ul	96
50) Acenaphthene	14.54	153	573083	9.631	ng/ul	99
51) 2,4-Dinitrophenol	14.57	184	31173	6.076	ng/ul	94
53) 4-Nitrophenol	14.67	109	64582	7.835	ng/ul	98
54) Dibenzofuran	14.87	168	811298	9.674	ng/ul	100
55) 2,4-Dinitrotoluene	14.83	165	152895	8.424	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	15.10	232	115379	8.286	ng/ul#	98
57) Diethylphthalate	15.30	149	583882	9.132	ng/ul	100
59) Fluorene	15.53	166	650957	9.681	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.53	204	342853	9.639	ng/ul	99
61) 4-Nitroaniline	15.53	138	100010	7.143	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.60	198	65120	7.040	ng/ul	99
65) N-Nitrosodiphenylamine	15.74	169	519671	9.333	ng/ul	100
66) 4-Bromophenyl-phenylether	16.42	248	200901	9.350	ng/ul	97
67) Hexachlorobenzene	16.53	284	243567	9.643	ng/ul	98
68) Atrazine	16.69	200	152125	7.883	ng/ul	99
69) Pentachlorophenol	16.88	266	77657	6.593	ng/ul	97
70) Phenanthrene	17.27	178	1064347	9.845	ng/ul	100
72) Anthracene	17.37	178	1049242	9.692	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	295572	9.709	ng/uL	99
74) Pentachlorobenzene	14.79	250	286525	9.675	ng/uL	98
75) Carbazole	17.63	167	833295	9.360	ng/ul	99
76) Di-n-butylphthalate	18.20	149	799602	8.393	ng/ul	99
77) Fluoranthene	19.24	202	1172776	10.063	ng/ul	100
80) Pvrene	19.60	202	1297954	9.452	ng/ul	100
81) Butylbenzylphthalate	20.48	149	268415	7.257	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.24	252	226057	6.118	ng/ul	99
83) Benzo(a)anthracene	21.31	228	1252514	9.483	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.24	149	483788	8.227	ng/ul	99
85) Chrysene	21.36	228	1250326	9.638	ng/ul	99
87) Di-n-octyl phthalate	22.16	149	684100	6.855	ng/ul	100
88) Benzo(b)fluoranthene	22.96	252	1229770	9.278	ng/ul	100
89) Benzo(k)fluoranthene	23.01	252	1269457	9.510	ng/ul	99
91) Benzo(a)pyrene	23.57	252	1157589	9.450	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	26.09	276	1429436	9.542	ng/ul	99
93) Dibenzo(a,h)anthracene	26.10	278	1202504	9.540	ng/ul	99
94) Benzo(a,h,i)perylene	26.83	276	1179235	9.379	ng/ul	99

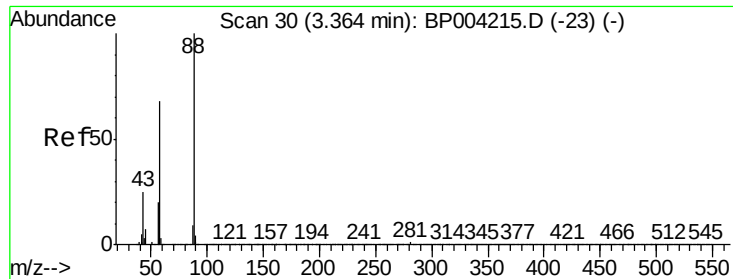
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121020\
Data File : BP004214.D
Acq On : 10 Dec 2020 10:25
Operator : CG/JU
Sample : SSTD01076
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD01076

Quant Time: Dec 10 12:23:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 10 11:56:16 2020
Response via : Initial Calibration

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

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



#2

1,4-Dioxane

Concen: 4.233 ng/uL

RT: 3.36 min Scan# 30

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

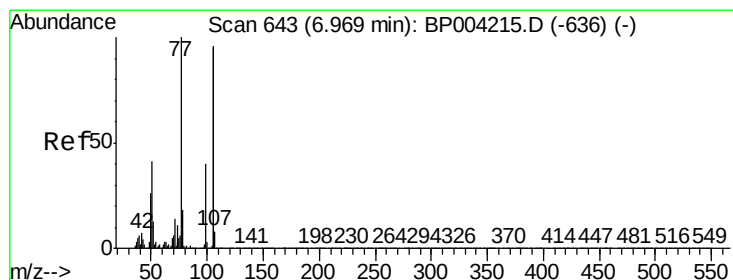
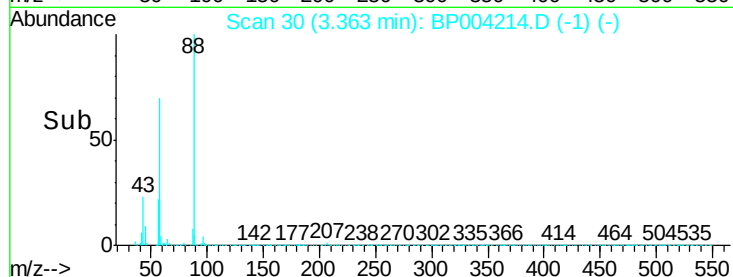
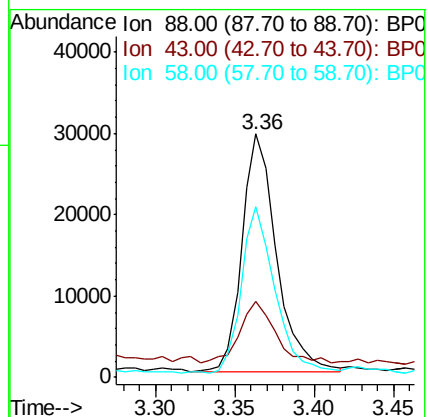
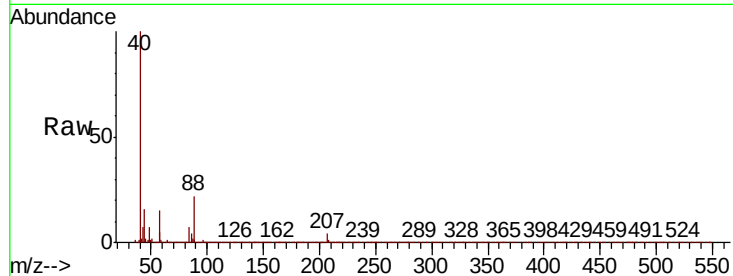
Tot Ion: 88 Resp: 44318

Ion Ratio Lower Upper

88 100

43 31.1 23.2 34.8

58 70.0 55.0 82.6



#4

Benzaldehyde

Concen: 7.888 ng/uL

RT: 6.97 min Scan# 643

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

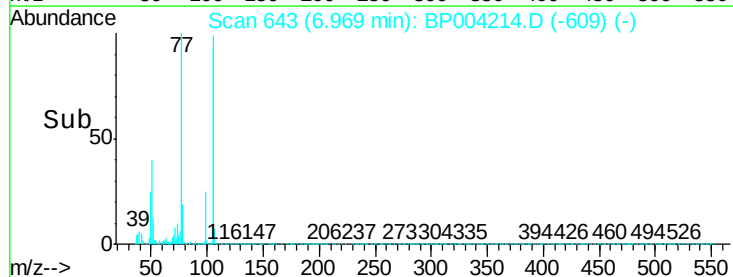
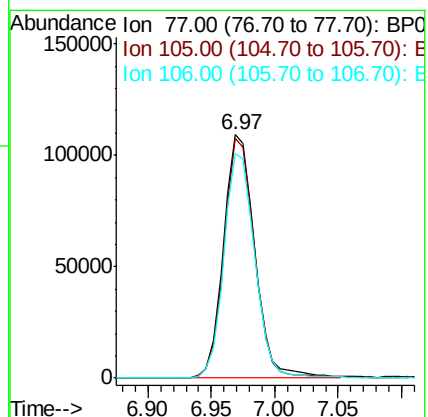
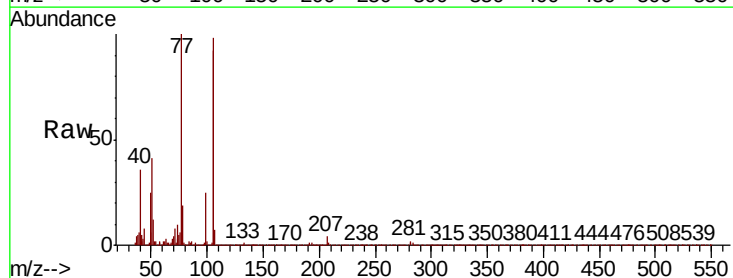
Tgt Ion: 77 Resp: 185102

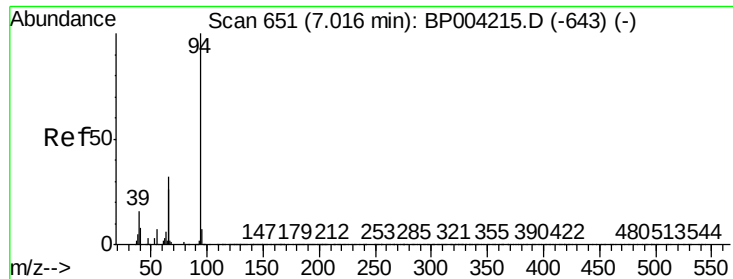
Ion Ratio Lower Upper

77 100

105 98.3 77.1 115.7

106 92.3 75.6 113.4





#6

Phenol

Concen: 8.742 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

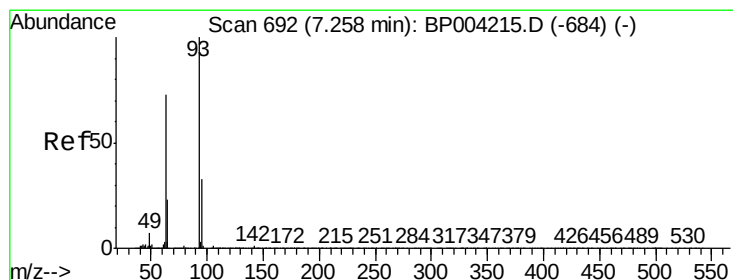
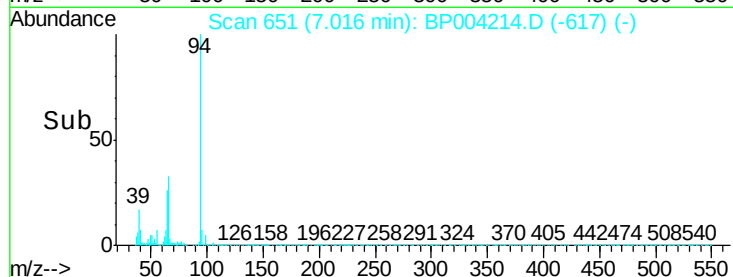
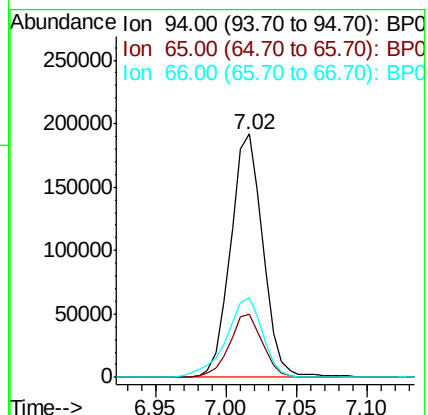
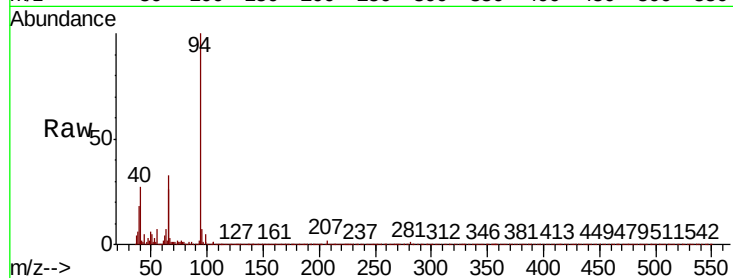
Tot Ion: 94 Resp: 305412

Ion Ratio Lower Upper

94 100

65 26.1 20.8 31.2

66 32.8 26.5 39.7



#8

Bis(2-Chloroethyl)ether

Concen: 9.203 ng/ul

RT: 7.26 min Scan# 692

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

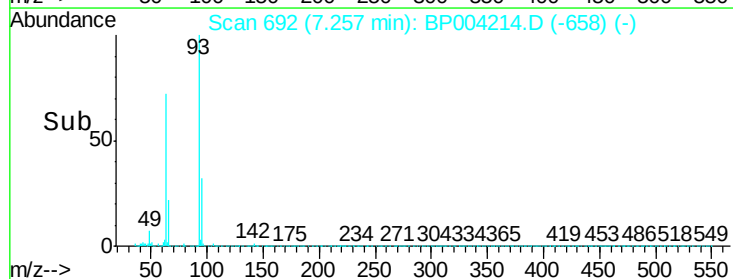
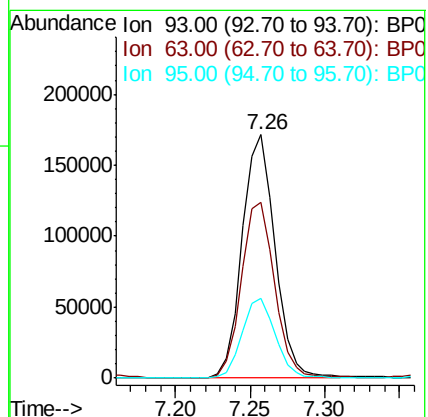
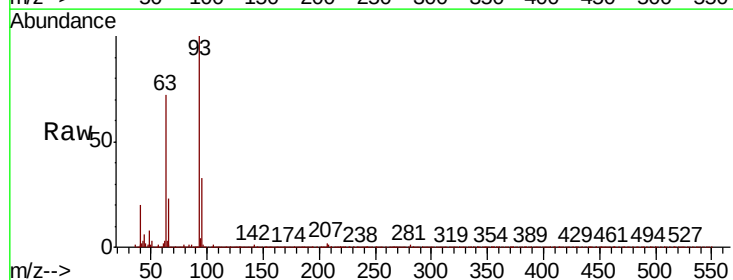
Tgt Ion: 93 Resp: 261952

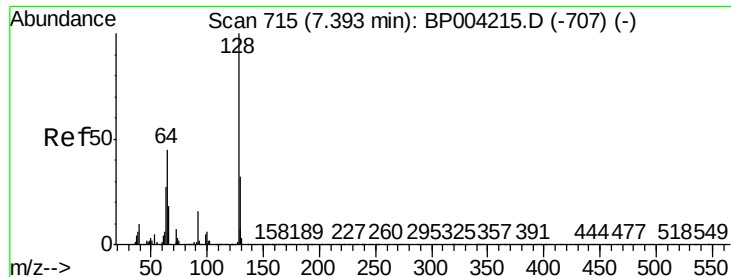
Ion Ratio Lower Upper

93 100

63 72.2 58.7 88.1

95 32.6 26.2 39.2

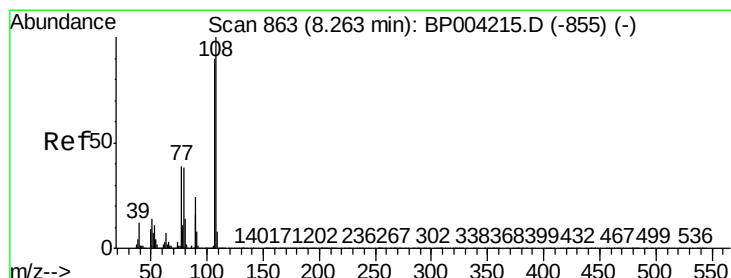
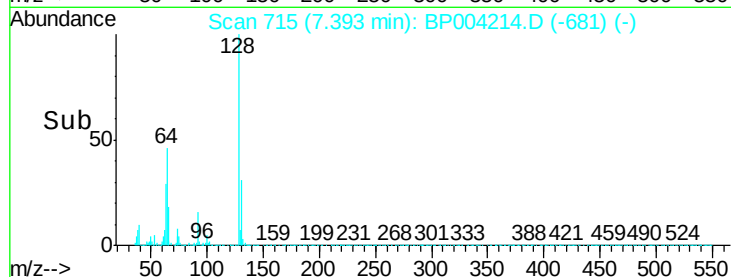
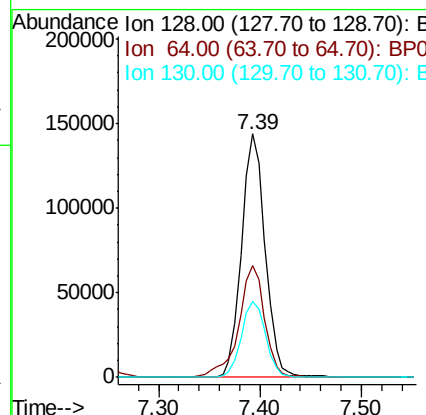
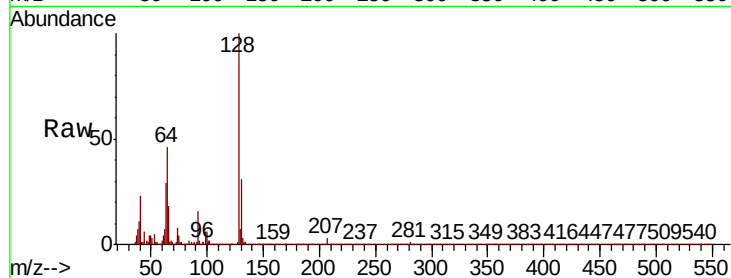




#10
2-Chlorophenol
Concen: 9.045 ng/ul
RT: 7.39 min Scan# 715
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

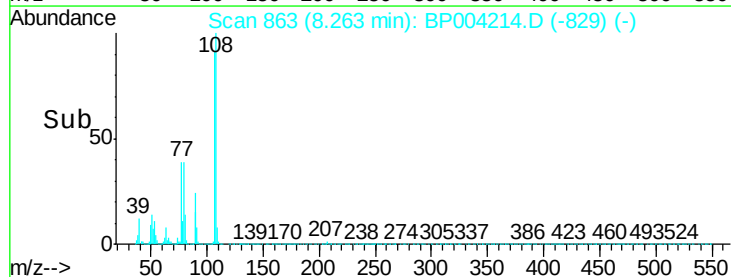
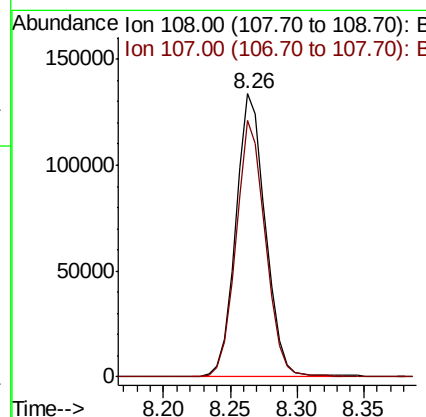
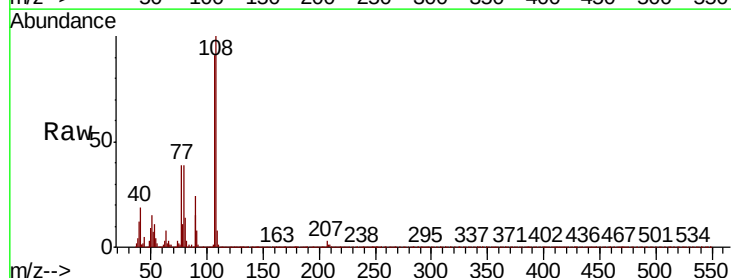
Instrument :
BNA_P
ClientSampleId :
SSTD01076

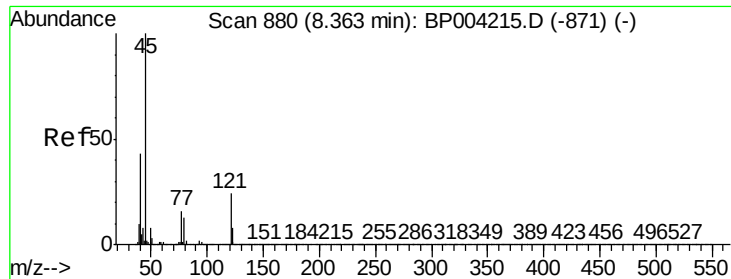
Tot Ion	Ratio	Lower	Upper
128	100		
64	46.0	36.9	55.3
130	31.4	25.9	38.9



#11
2-Methylphenol
Concen: 8.043 ng/ul
RT: 8.26 min Scan# 863
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion	Ratio	Lower	Upper
108	100		
107	90.8	71.8	107.8

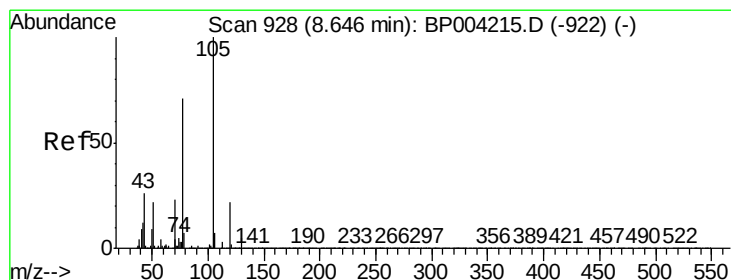
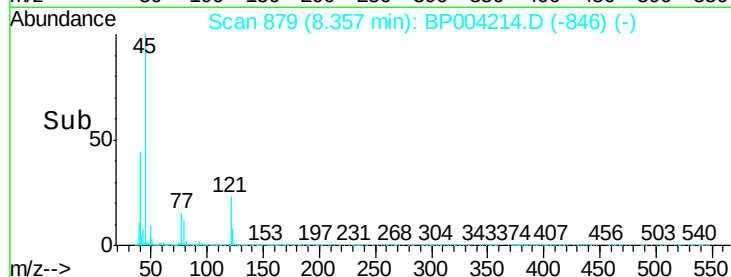
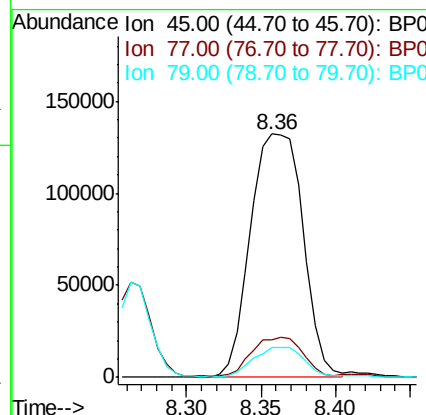
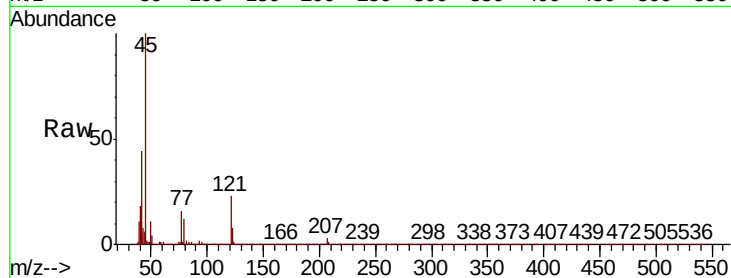




#12
2,2'-oxybis(1-Chloropropane)
Concen: 9.386 ng/ul
RT: 8.36 min Scan# 879
Delta R.T. -0.01 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

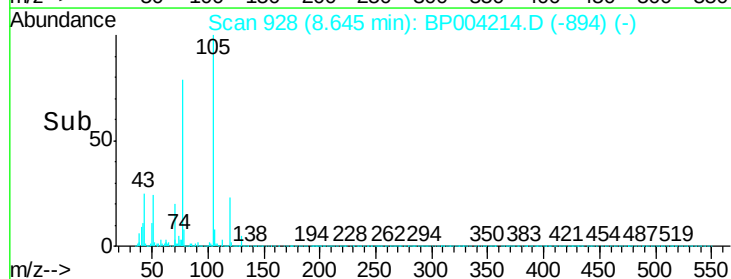
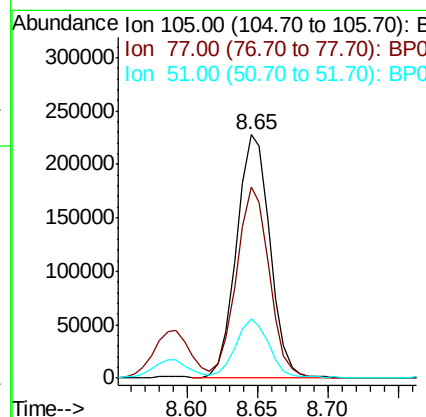
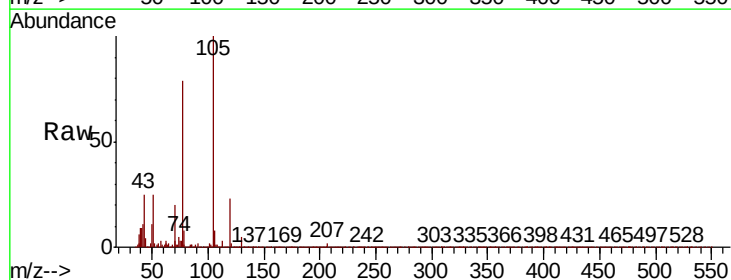
Instrument :
BNA_P
ClientSampleId :
SSTD01076

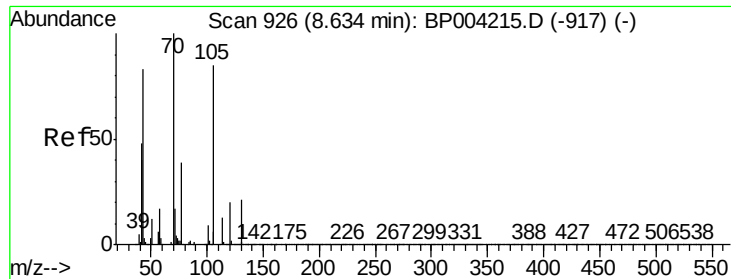
Tot Ion: 45 Resp: 322093
Ion Ratio Lower Upper
45 100
77 15.5 13.0 19.4
79 12.4 10.4 15.6



#14
Acetophenone
Concen: 9.138 ng/ul
RT: 8.65 min Scan# 928
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion: 105 Resp: 373783
Ion Ratio Lower Upper
105 100
77 78.6 61.1 91.7
51 24.5 18.5 27.7

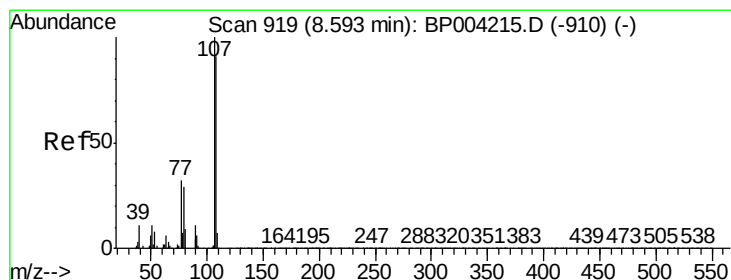
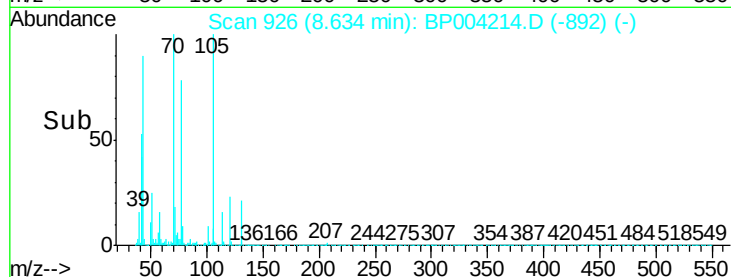
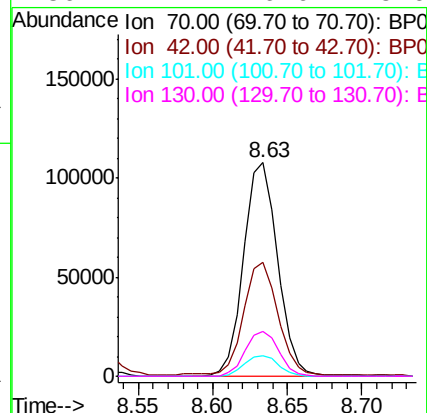
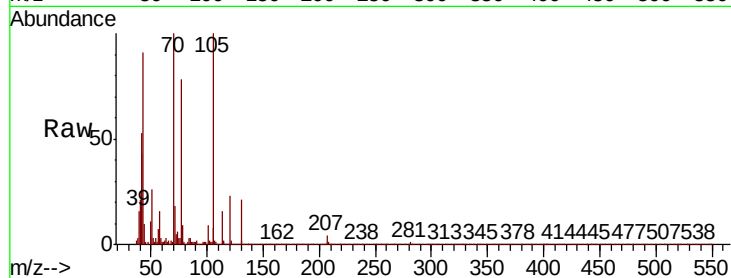




#15
N-Nitroso-di-n-propylamine
Concen: 8.396 ng/ul
RT: 8.63 min Scan# 926
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

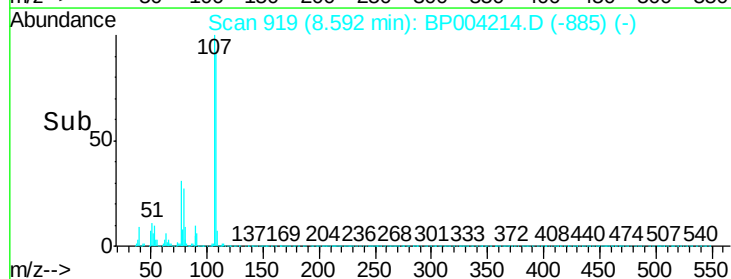
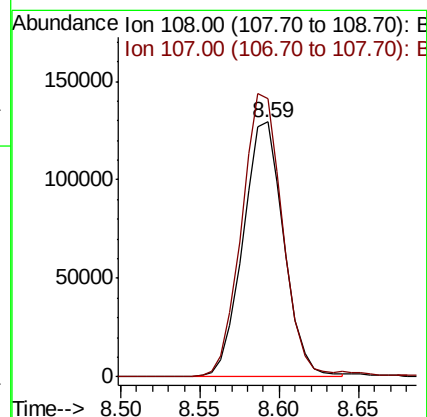
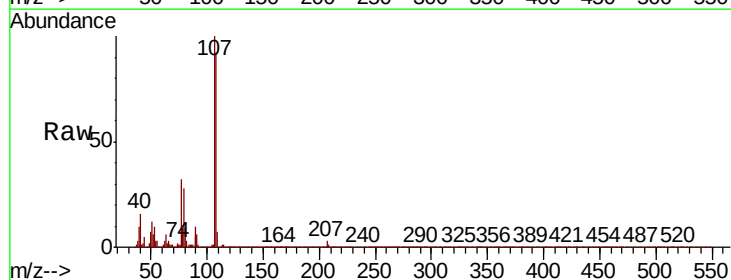
Instrument :
BNA_P
ClientSampleId :
SSTD01076

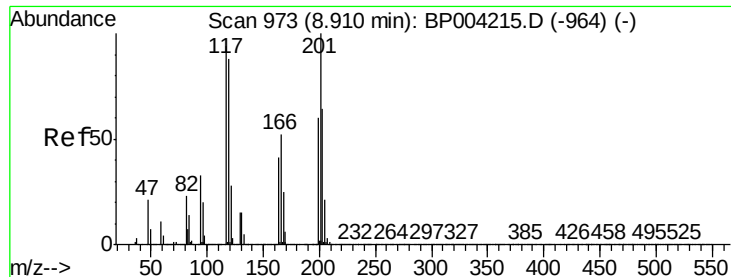
Tot Ion:	70	Resp:	169992
Ion	Ratio	Lower	Upper
70	100		
42	53.1	39.0	58.6
101	9.5	7.6	11.4
130	21.1	16.6	25.0



#16
4-Methylphenol
Concen: 8.334 ng/ul
RT: 8.59 min Scan# 919
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:	108	Resp:	230911
Ion	Ratio	Lower	Upper
108	100		
107	109.2	87.5	131.3





#17

Hexachloroethane

Concen: 9.657 ng/ul

RT: 8.91 min Scan# 973

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

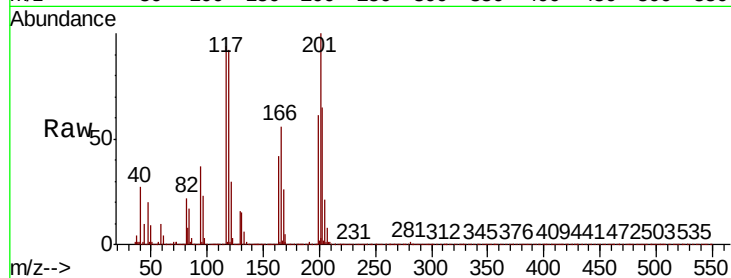
Tot Ion:117 Resp: 110504

Ion Ratio Lower Upper

117 100

201 106.6 85.4 128.2

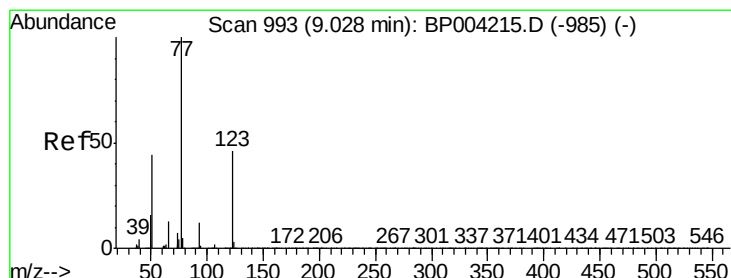
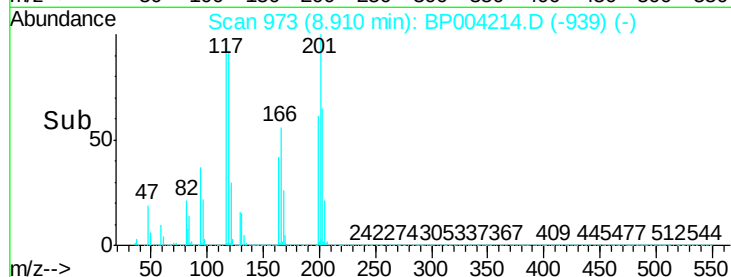
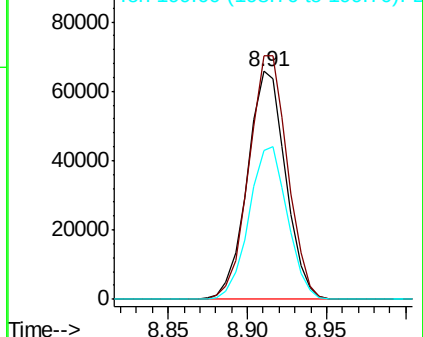
199 65.5 51.2 76.8



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: 9.325 ng/ul

RT: 9.02 min Scan# 992

Delta R.T. -0.01 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

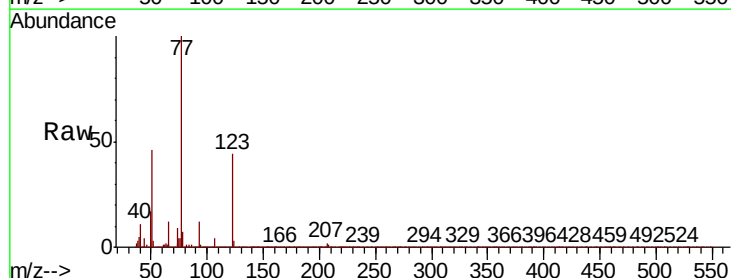
Tgt Ion: 77 Resp: 286449

Ion Ratio Lower Upper

77 100

123 43.8 36.8 55.2

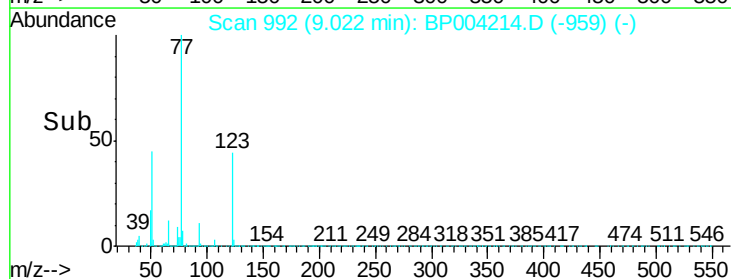
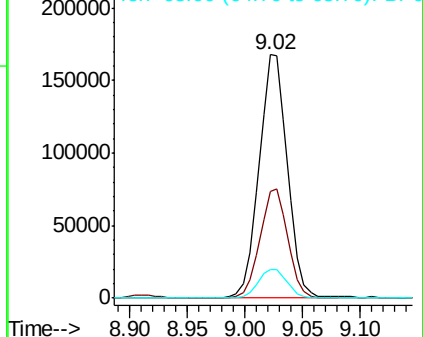
65 12.0 10.1 15.1

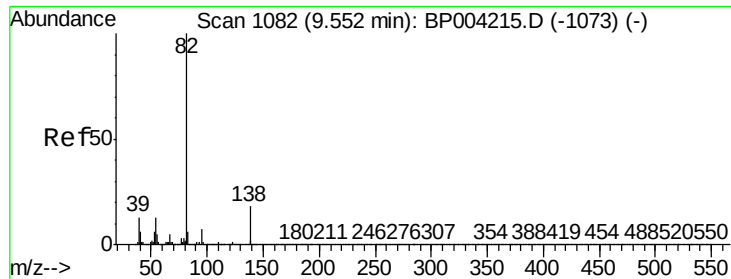


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0

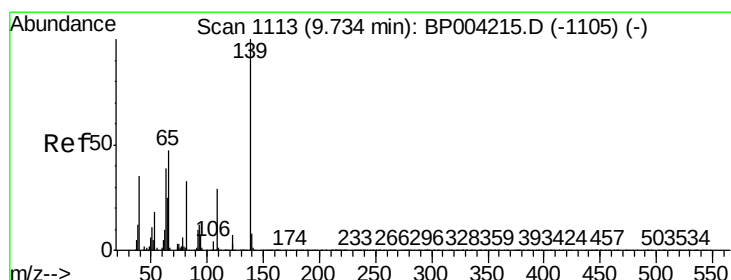
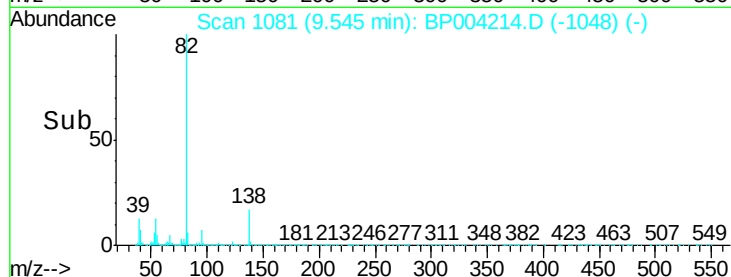
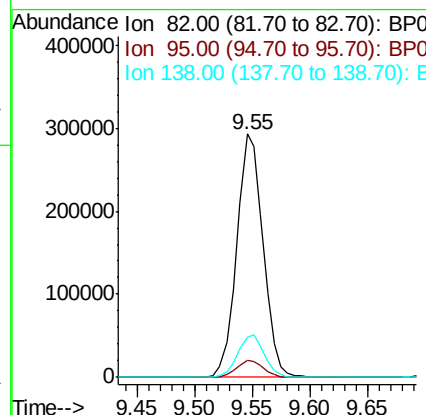
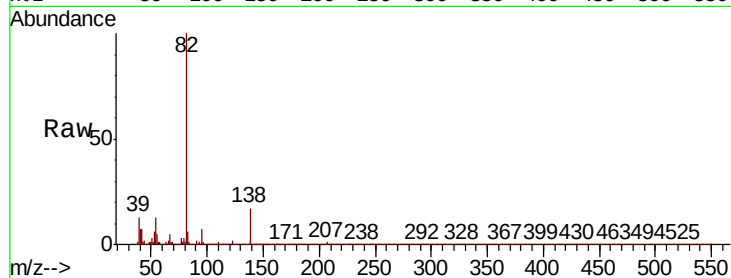




#21
Isophorone
Concen: 8.441 ng/ul
RT: 9.55 min Scan# 1081
Delta R.T. -0.01 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

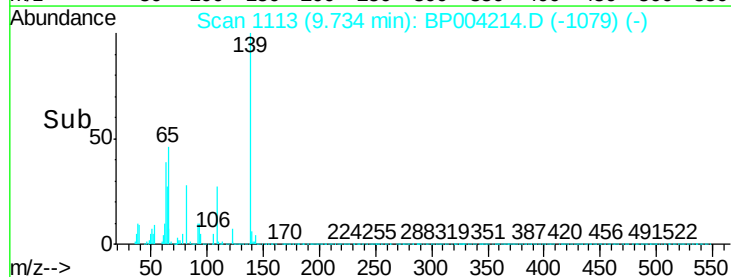
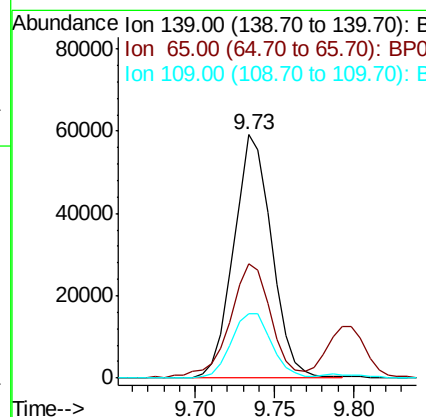
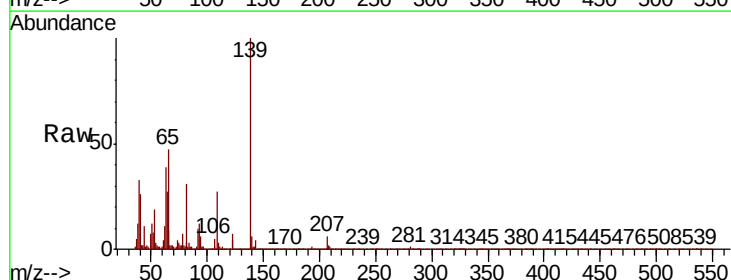
Instrument :
BNA_P
ClientSampleId :
SSTD01076

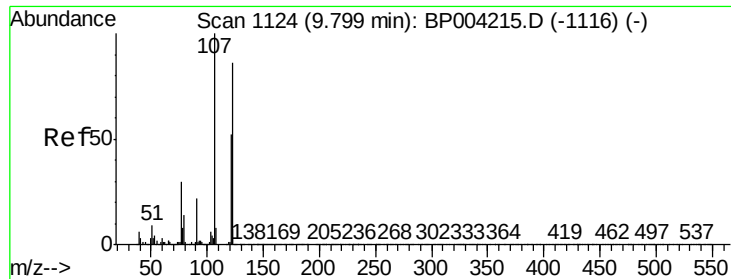
Tot Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.4	8.0
138	16.7	14.4	21.6



#23
2-Nitrophenol
Concen: 8.508 ng/ul
RT: 9.73 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion	Ratio	Lower	Upper
139	100		
65	47.0	38.2	57.4
109	26.5	22.9	34.3





#24

2,4-Dimethylphenol

Concen: 9.029 ng/ul

RT: 9.79 min Scan# 1123

Delta R.T. -0.01 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

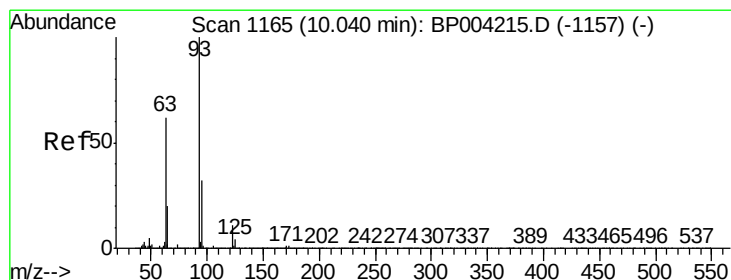
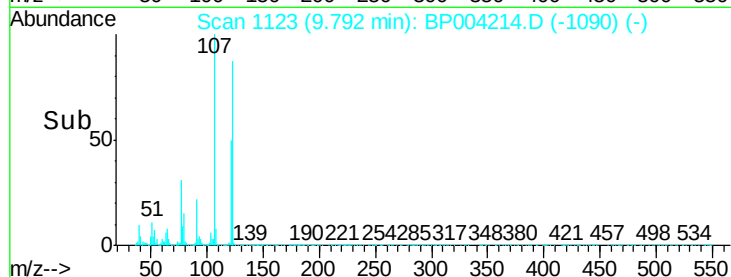
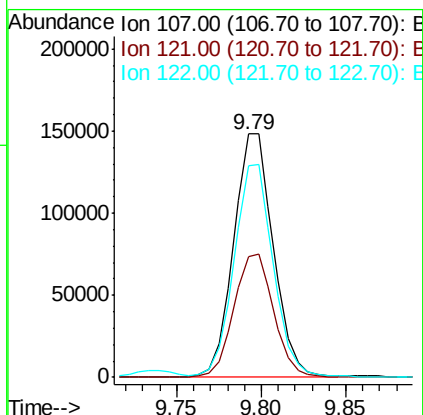
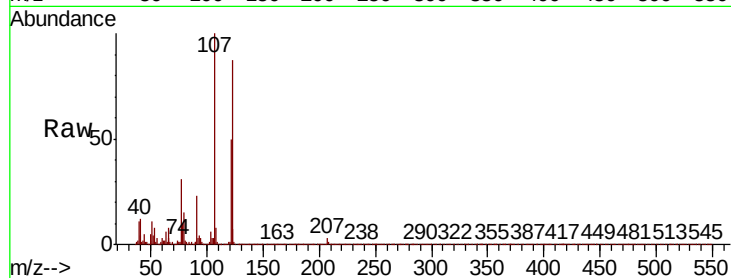
Tot Ion: 107 Resp: 240788

Ion Ratio Lower Upper

107 100

121 49.7 41.2 61.8

122 87.0 69.3 103.9



#25

Bis(2-Chloroethoxy)methane

Concen: 9.251 ng/ul

RT: 10.03 min Scan# 1164

Delta R.T. -0.01 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

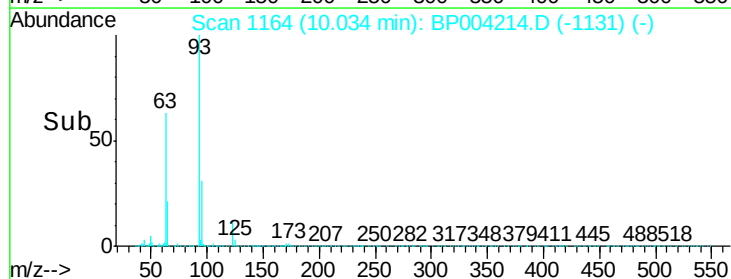
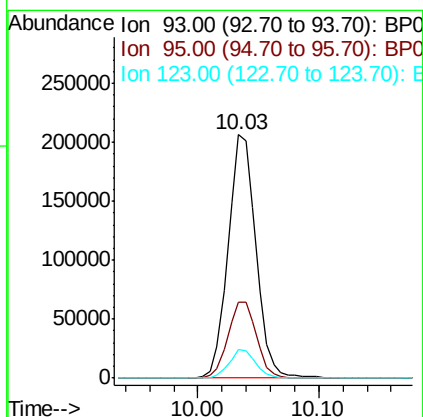
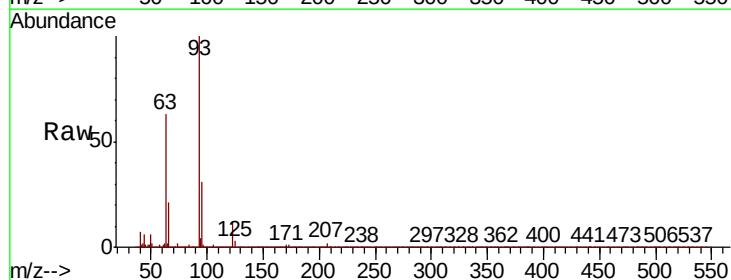
Tgt Ion: 93 Resp: 330616

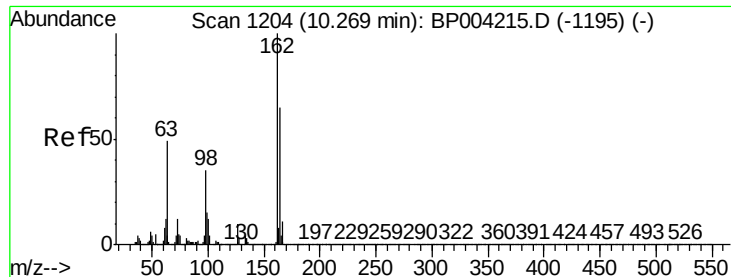
Ion Ratio Lower Upper

93 100

95 31.2 25.7 38.5

123 11.9 9.0 13.6

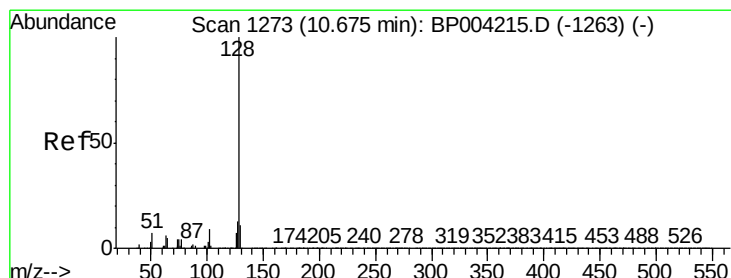
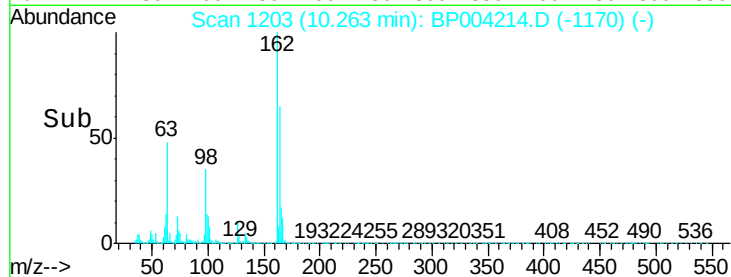
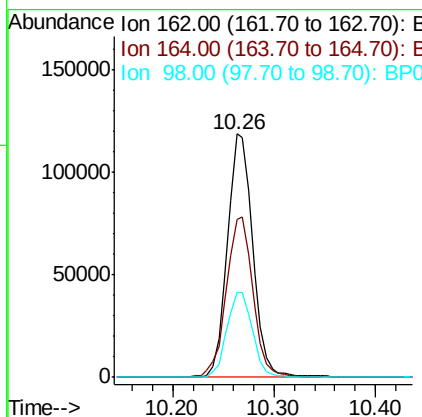
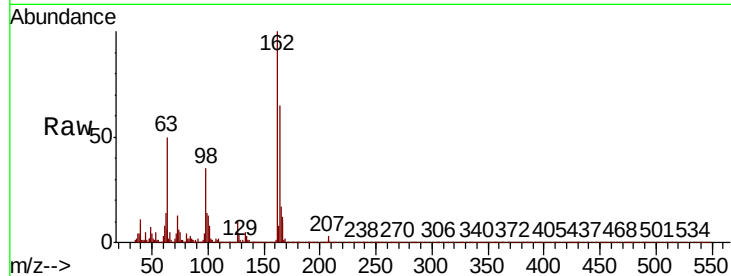




#27
2,4-Dichlorophenol
Concen: 8.949 ng/ul
RT: 10.26 min Scan# 1203
Delta R.T. -0.01 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

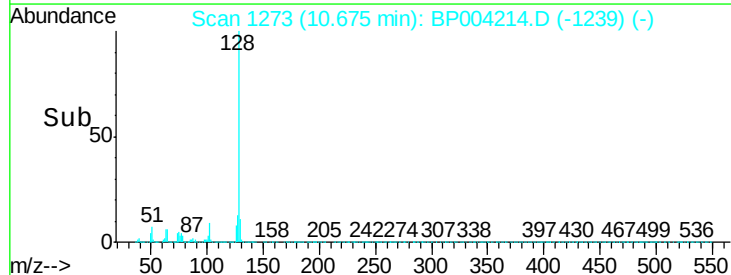
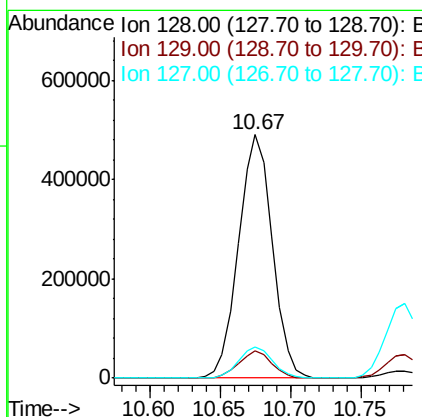
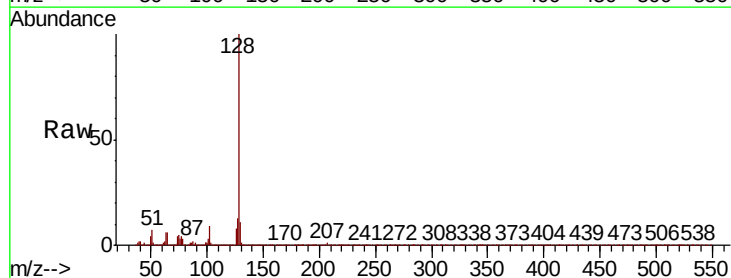
Instrument :
BNA_P
ClientSampleId :
SSTD01076

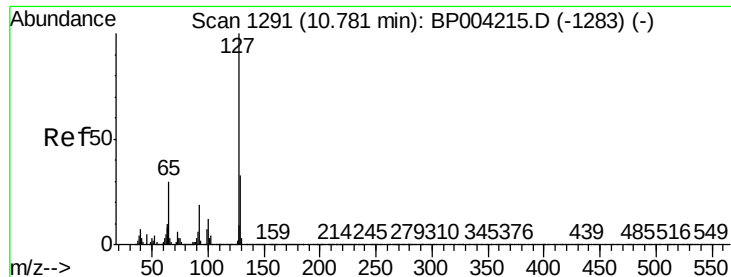
Tot Ion:162 Resp: 205864
Ion Ratio Lower Upper
162 100
164 64.7 52.2 78.2
98 34.9 27.8 41.6



#28
Naphthalene
Concen: 9.602 ng/ul
RT: 10.67 min Scan# 1273
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:128 Resp: 820295
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.0 10.6 16.0

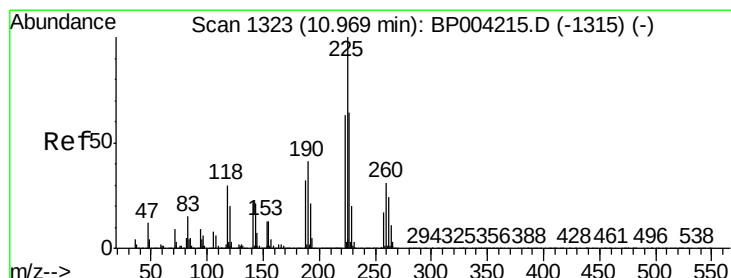
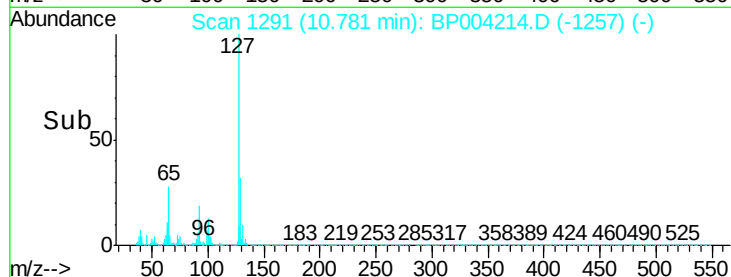
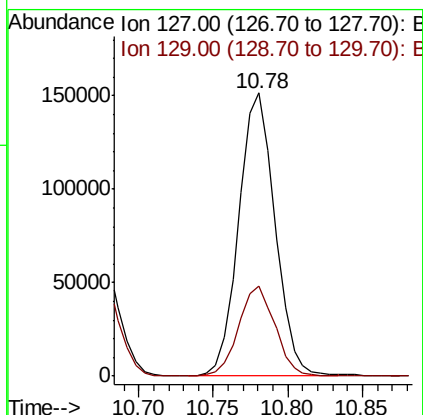
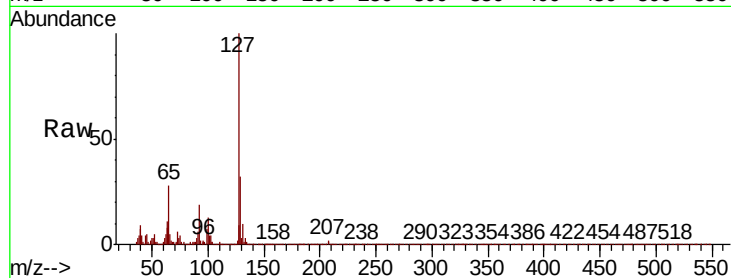




#30
4-Chloroaniline
Concen: 9.276 ng/ul
RT: 10.78 min Scan# 1291
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

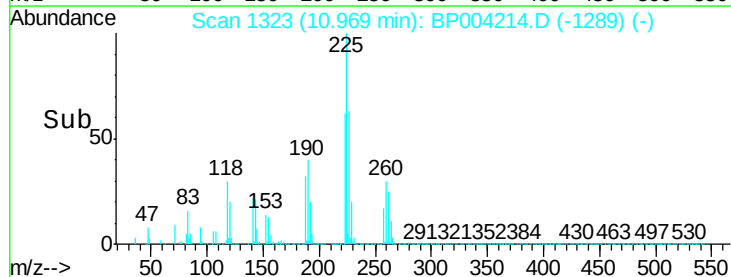
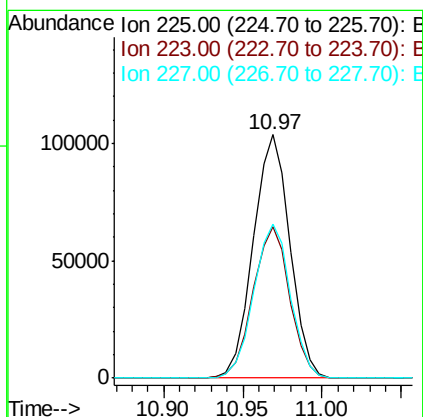
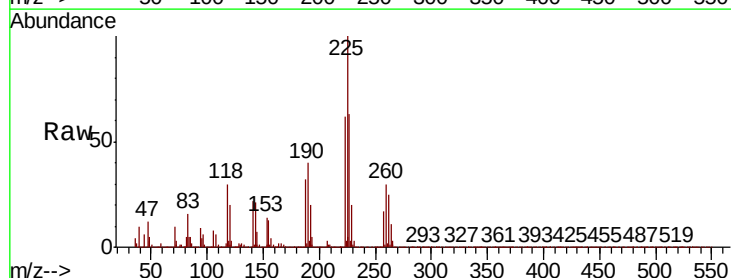
Instrument :
BNA_P
ClientSampleId :
SSTD01076

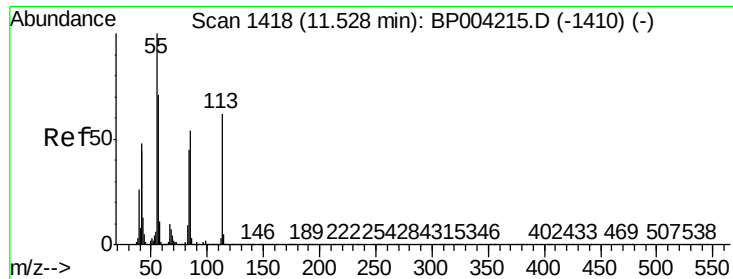
Tot Ion:127 Resp: 254548
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.4



#31
Hexachlorobutadiene
Concen: 9.742 ng/ul
RT: 10.97 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:225 Resp: 166815
Ion Ratio Lower Upper
225 100
223 62.5 50.1 75.1
227 63.5 51.2 76.8

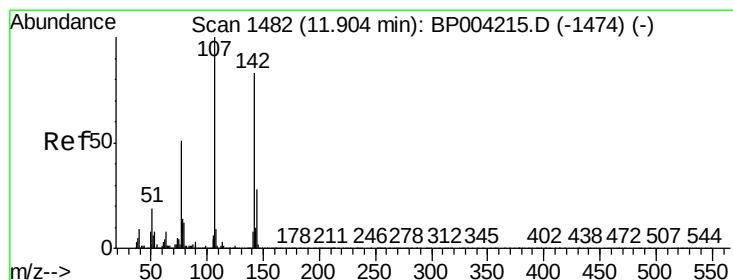
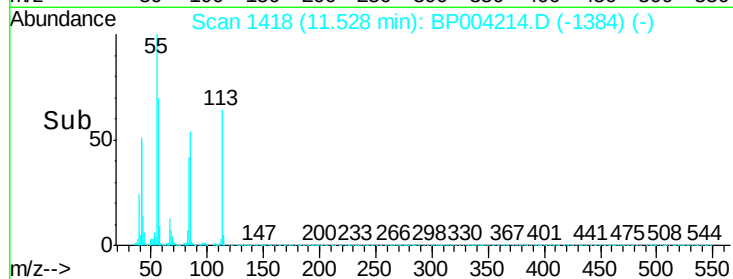
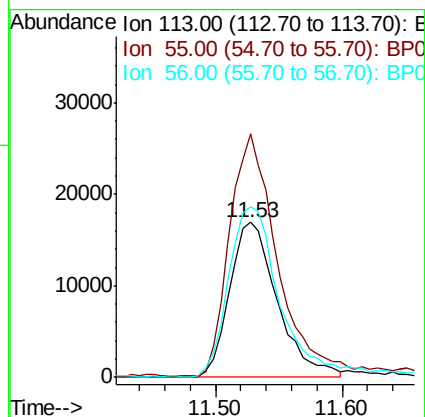
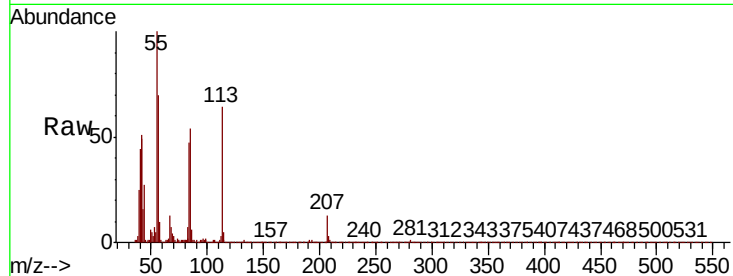




#32
 Caprolactam
 Concen: 6.448 ng/ul
 RT: 11.53 min Scan# 1418
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

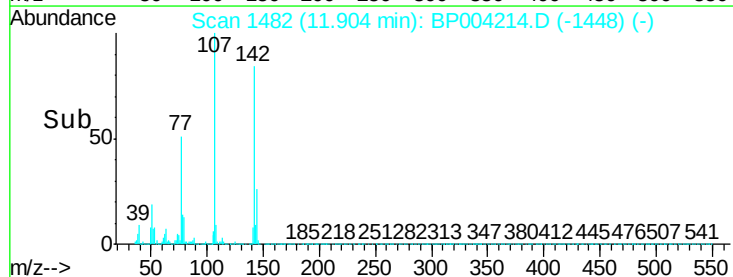
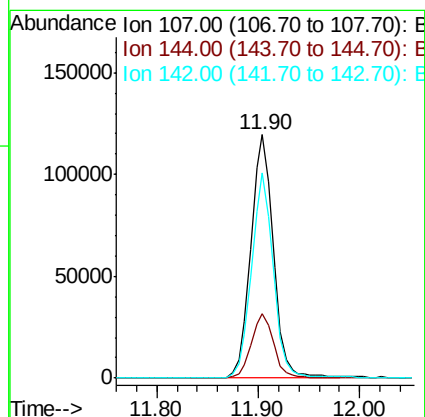
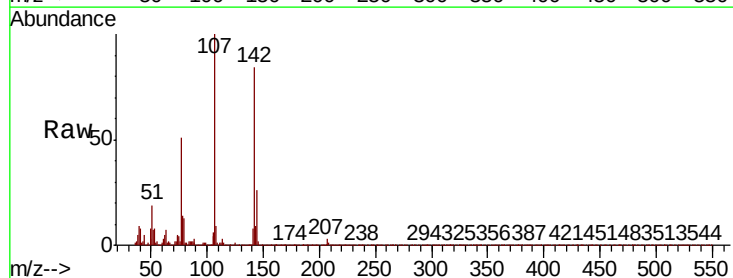
Instrument :
 BNA_P
 ClientSampleId :
 SST01076

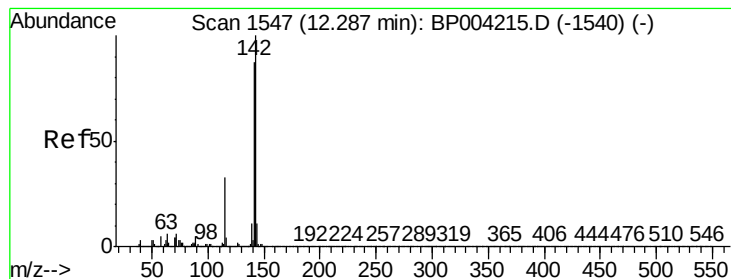
Tot Ion:113 Resp: 44130
 Ion Ratio Lower Upper
 113 100
 55 157.3 129.3 193.9
 56 110.4 92.2 138.4



#33
 4-Chloro-3-methylphenol
 Concen: 8.237 ng/ul
 RT: 11.90 min Scan# 1482
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion:107 Resp: 185035
 Ion Ratio Lower Upper
 107 100
 144 26.2 22.0 33.0
 142 84.4 66.2 99.2





#34

2-Methylnaphthalene

Concen: 9.352 ng/ul

RT: 12.29 min Scan# 1547

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

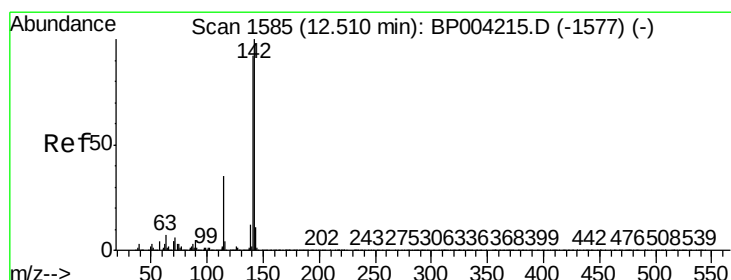
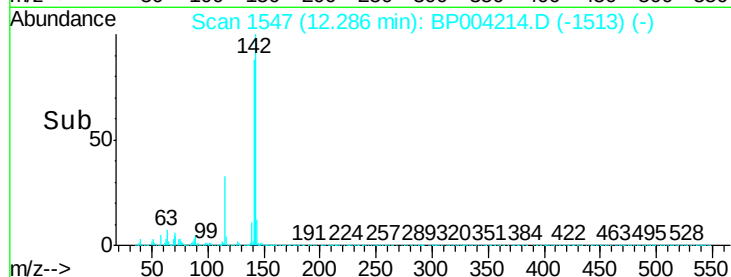
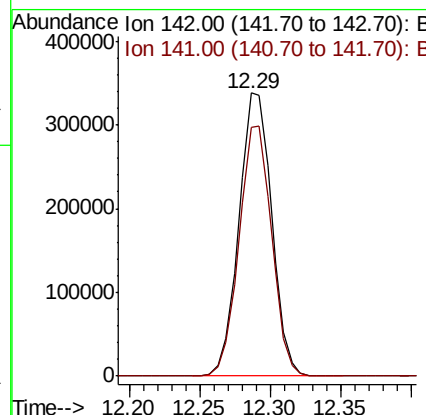
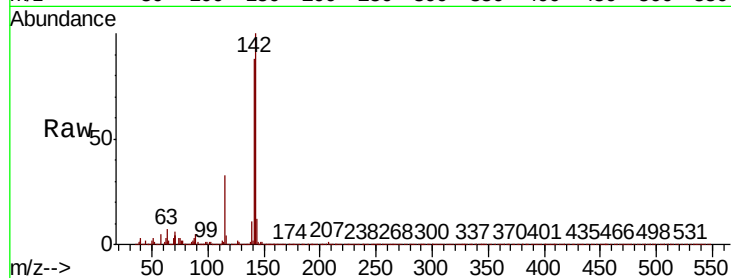
SSTD01076

Tot Ion:142 Resp: 549224

Ion Ratio Lower Upper

142 100

141 88.1 69.7 104.5



#35

1-Methylnaphthalene

Concen: 11.473 ng/ul

RT: 12.51 min Scan# 1585

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

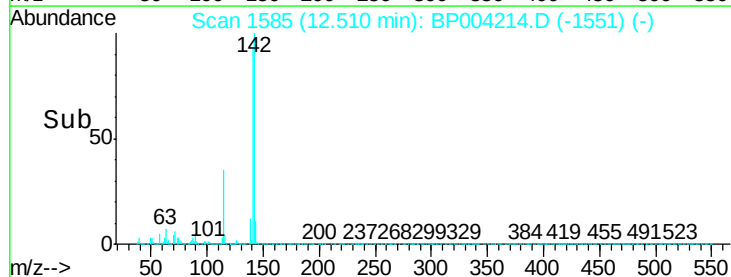
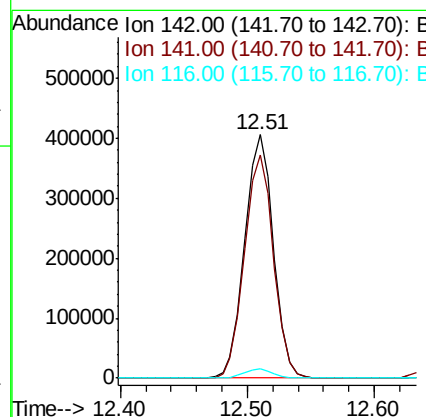
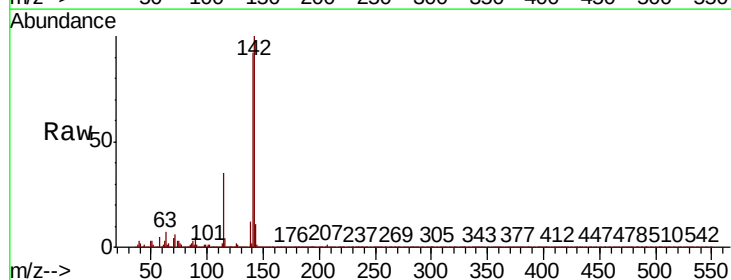
Tgt Ion:142 Resp: 636583

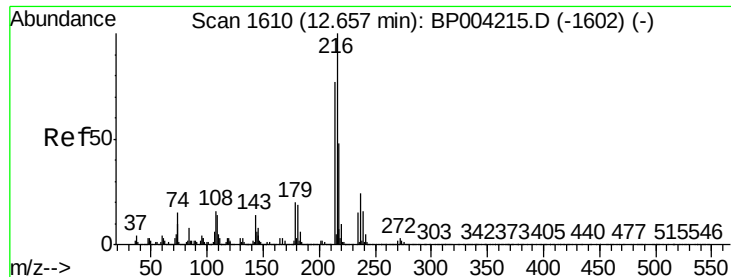
Ion Ratio Lower Upper

142 100

141 91.6 73.8 110.8

116 3.8 2.8 4.2

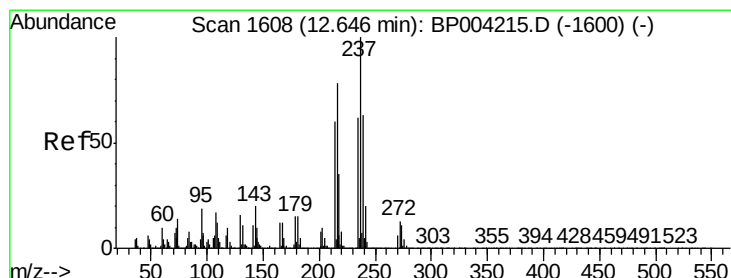
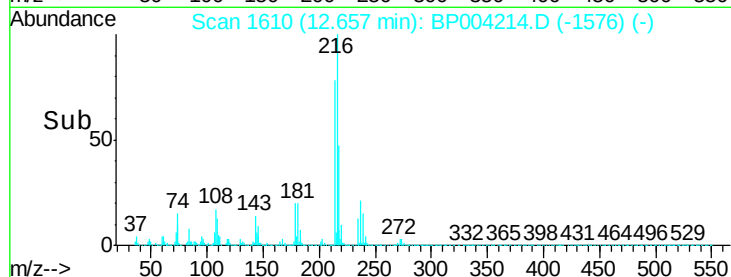
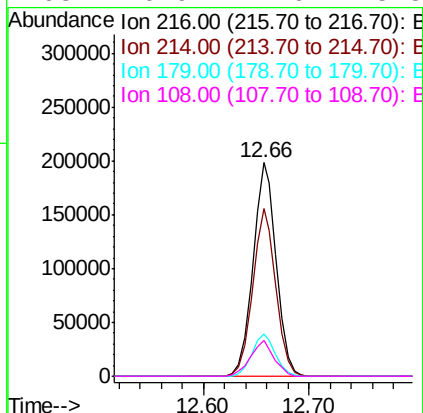
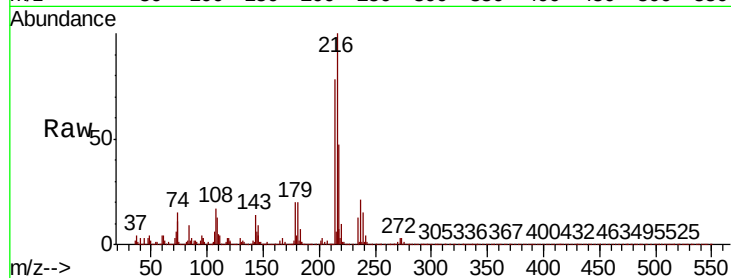




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 9.876 ng/ul
 RT: 12.66 min Scan# 1610
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

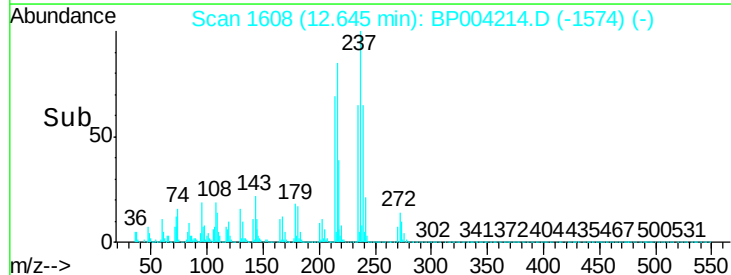
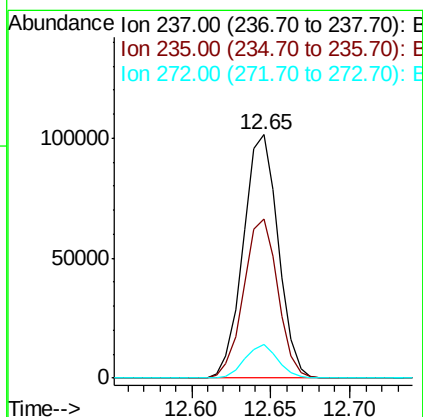
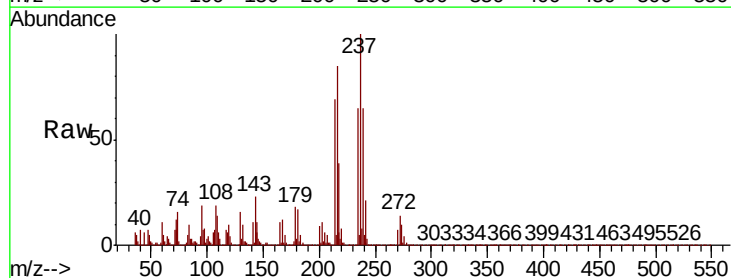
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

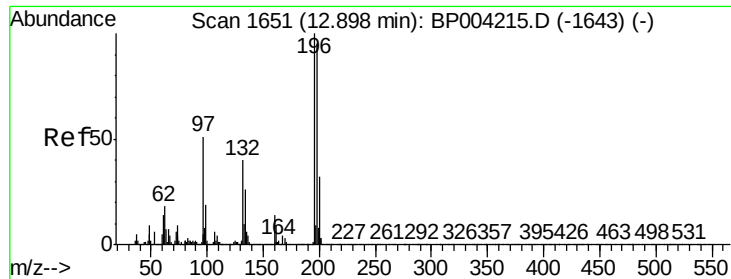
Tot Ion:216	Resp:	303128
Ion	Ratio	Lower Upper
216	100	
214	78.2	62.0 93.0
179	20.0	15.8 23.6
108	16.9	12.6 18.8



#38
 Hexachlorocyclopentadiene
 Concen: 9.164 ng/ul
 RT: 12.65 min Scan# 1608
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion:237	Resp:	155588
Ion	Ratio	Lower Upper
237	100	
235	65.2	49.5 74.3
272	13.7	10.3 15.5

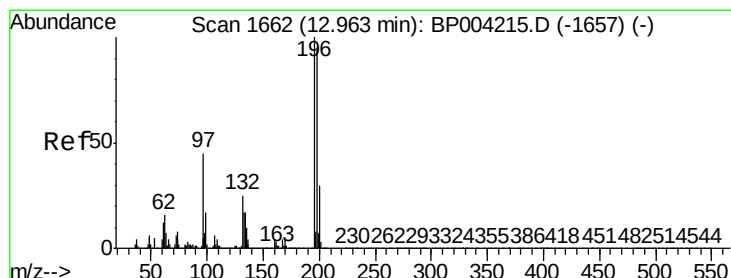
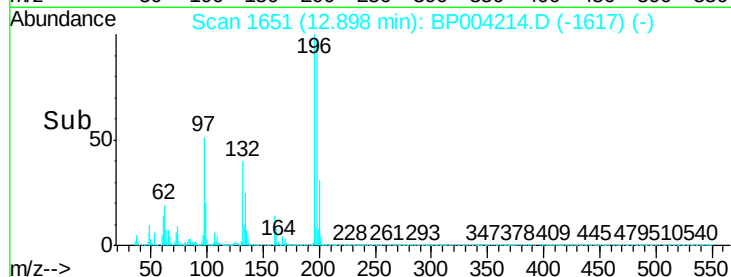
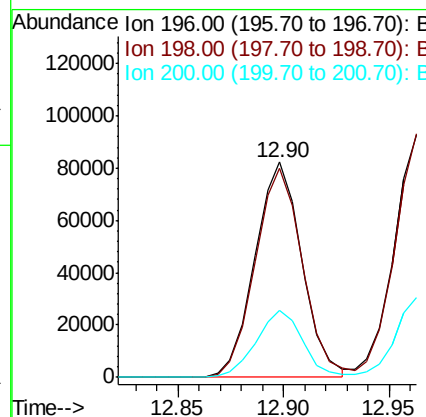
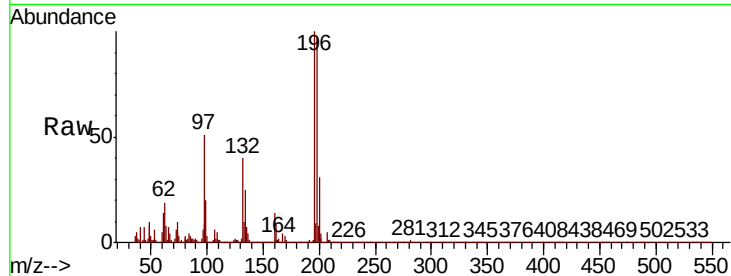




#39
 2,4,6-Trichlorophenol
 Concen: 8.258 ng/ul
 RT: 12.90 min Scan# 1651
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

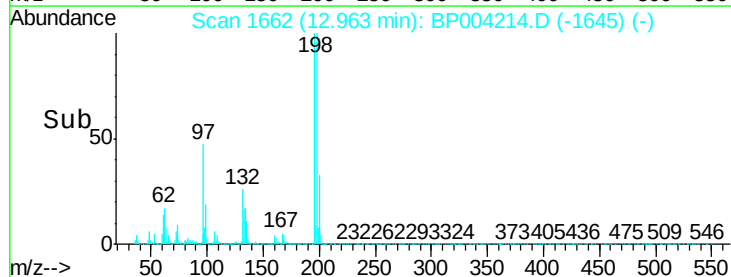
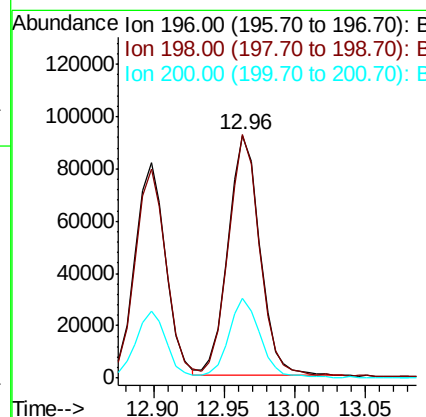
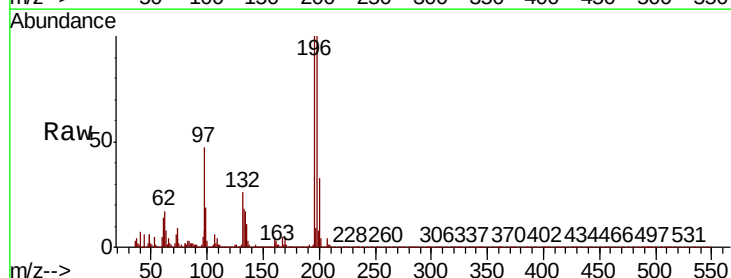
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

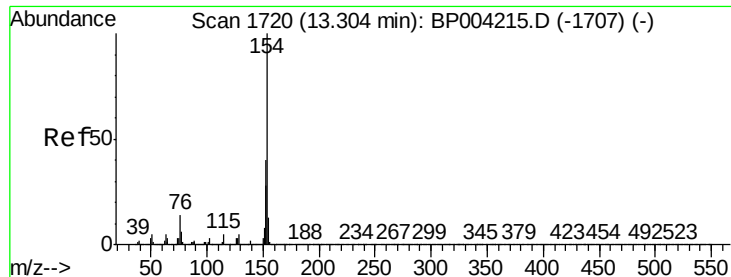
Tot Ion	196	Resp	126892
Ion Ratio	Lower	Upper	
196	100		
198	97.3	75.9	113.9
200	30.9	25.3	37.9



#40
 2,4,5-Trichlorophenol
 Concen: 8.451 ng/ul
 RT: 12.96 min Scan# 1662
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion	196	Resp	144595
Ion Ratio	Lower	Upper	
196	100		
198	100.4	75.4	113.0
200	33.1	24.3	36.5





#41

1,1'-Biphenyl

Concen: 9.711 ng/ul

RT: 13.30 min Scan# 1720

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

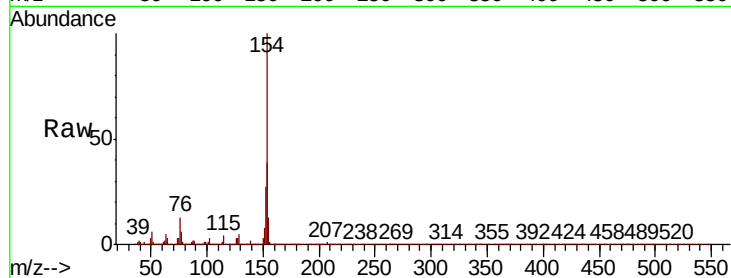
Tot Ion:154 Resp: 701808

Ion Ratio Lower Upper

154 100

153 39.4 32.2 48.2

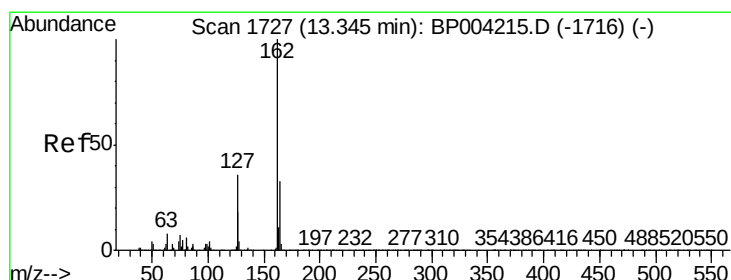
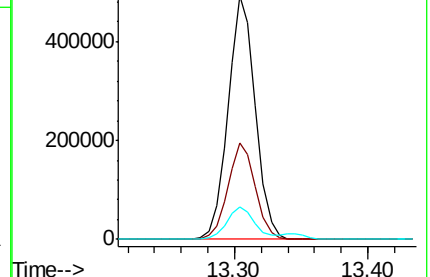
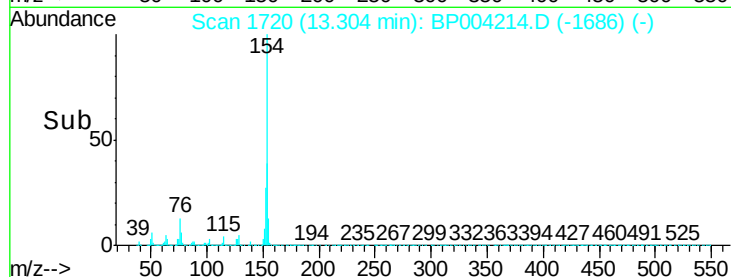
76 13.2 11.0 16.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BP0



#42

2-Chloronaphthalene

Concen: 9.746 ng/ul

RT: 13.35 min Scan# 1727

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

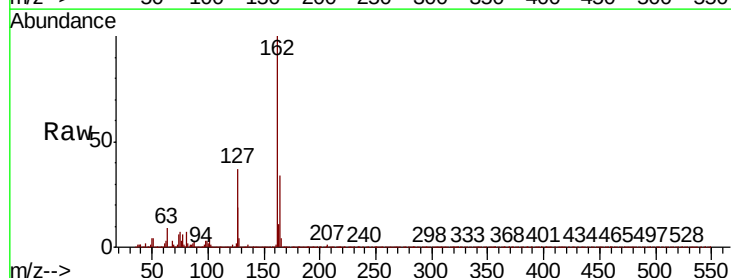
Tgt Ion:162 Resp: 560212

Ion Ratio Lower Upper

162 100

164 34.1 26.4 39.6

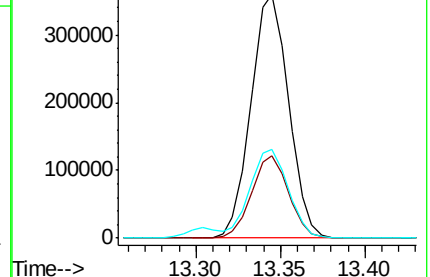
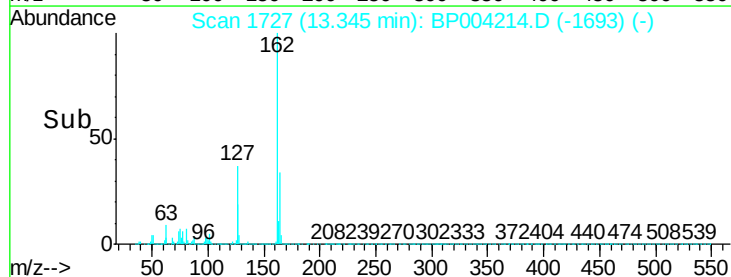
127 36.5 29.0 43.4

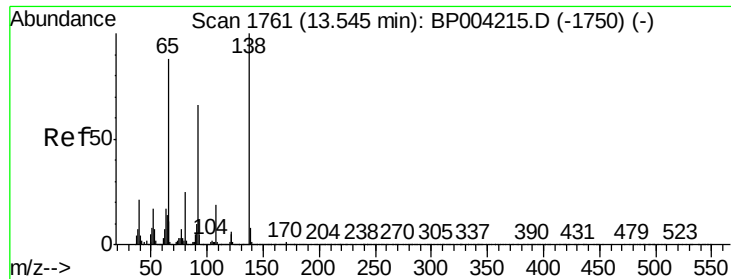


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E

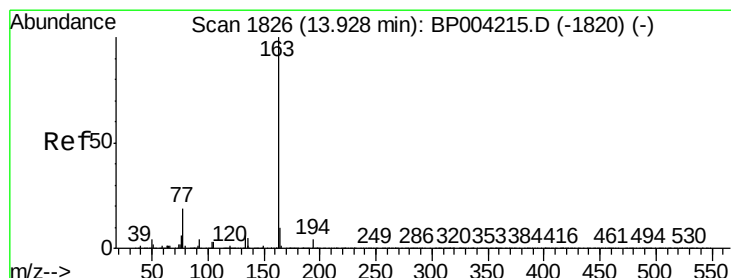
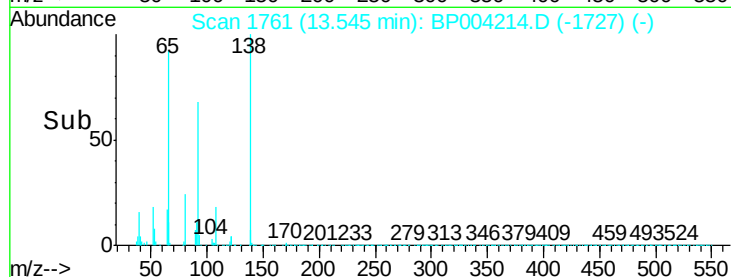
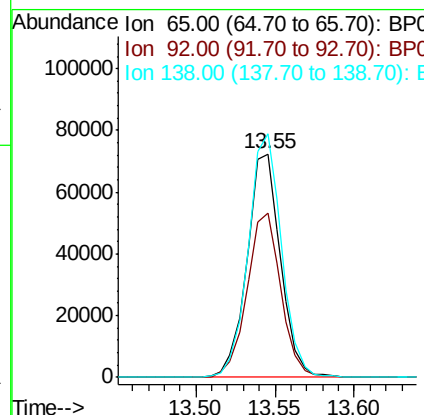
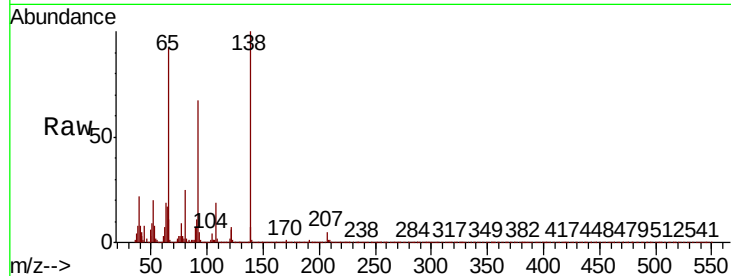




#43
2-Nitroaniline
Concen: 8.118 ng/ul
RT: 13.55 min Scan# 1761
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

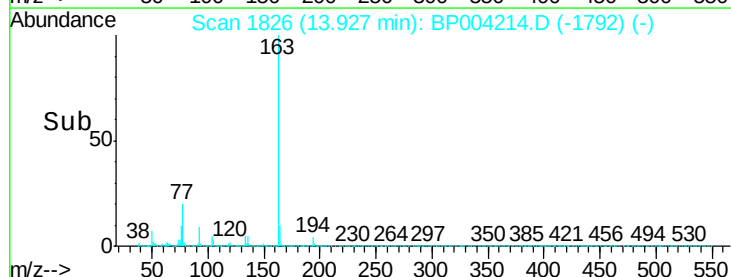
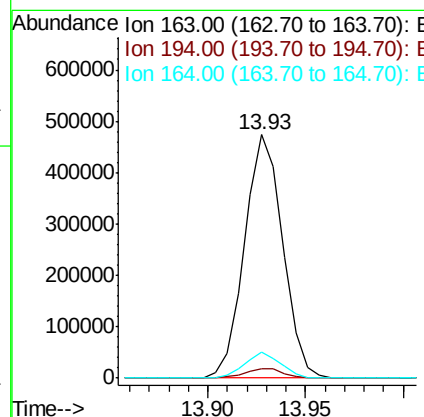
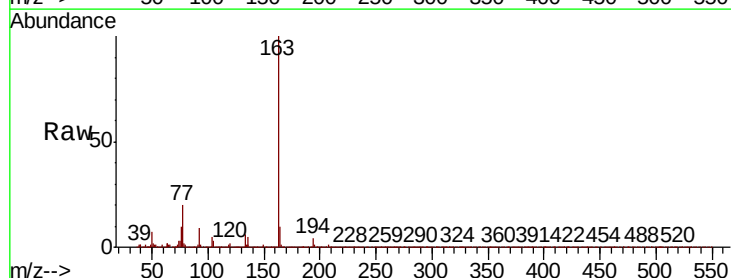
Instrument :
BNA_P
ClientSampleId :
SSTD01076

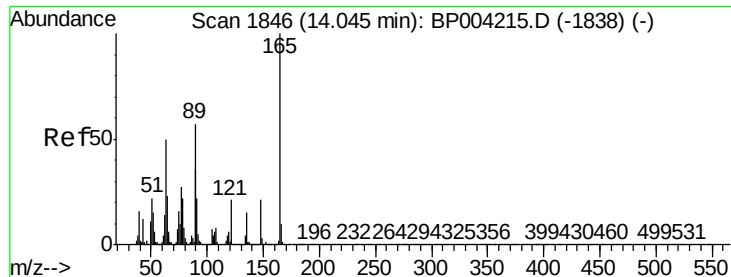
Tot Ion: 65 Resp: 105653
Ion Ratio Lower Upper
65 100
92 73.4 59.8 89.6
138 108.9 91.0 136.4



#45
Dimethylphthalate
Concen: 9.396 ng/ul
RT: 13.93 min Scan# 1826
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion: 163 Resp: 639533
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.5 8.4 12.6

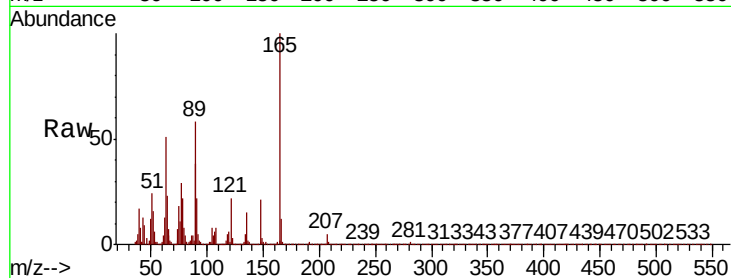




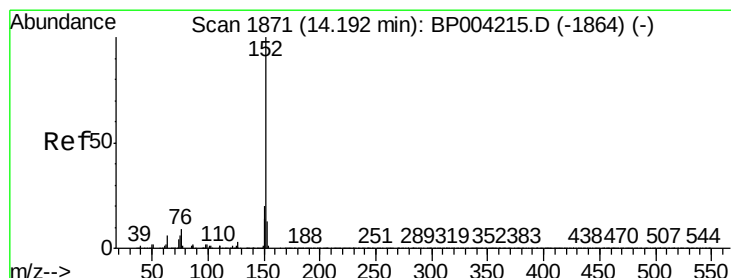
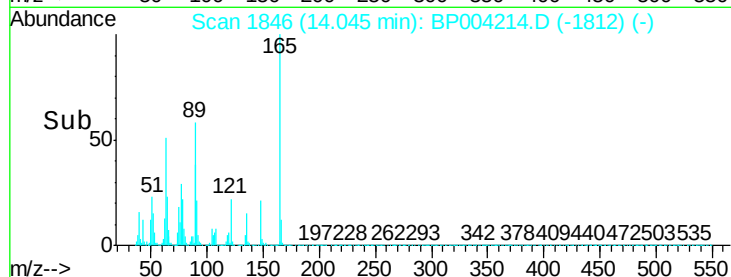
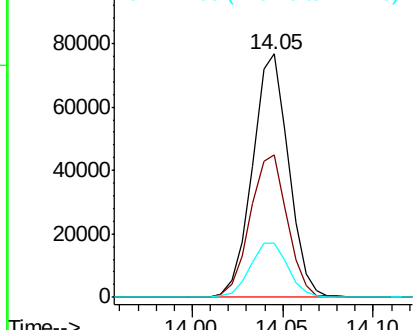
#46
2,6-Dinitrotoluene
Concen: 8.299 ng/ul
RT: 14.05 min Scan# 1846
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Instrument :
BNA_P
ClientSampleId :
SSTD01076

Tot Ion:165 Resp: 106163
Ion Ratio Lower Upper
165 100
89 58.4 45.6 68.4
121 22.1 17.1 25.7

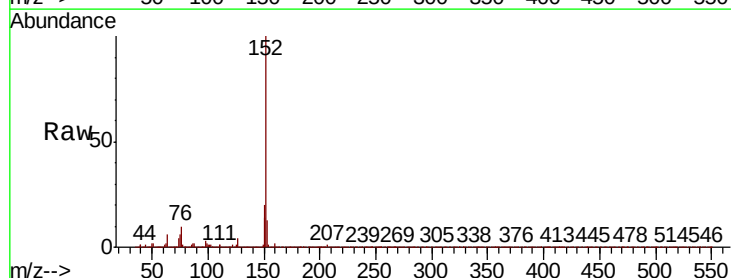


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BP0
Ion 121.00 (120.70 to 121.70): E

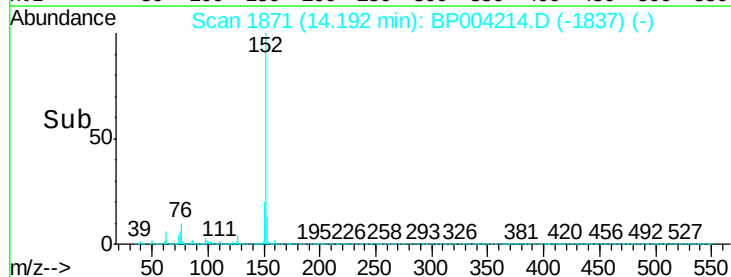
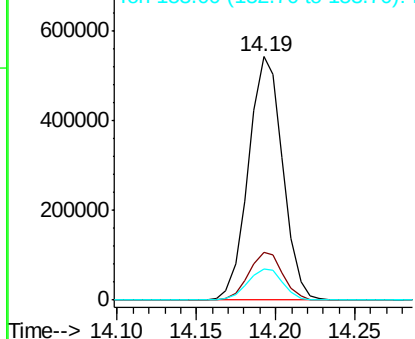


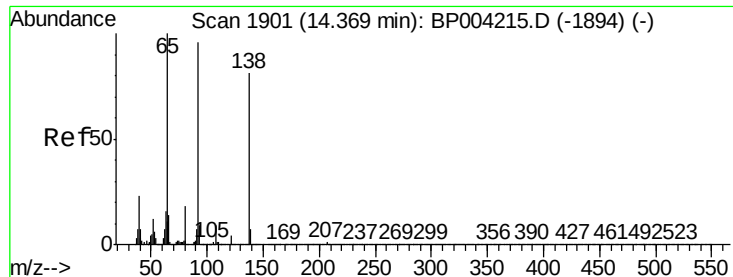
#48
Acenaphthylene
Concen: 9.677 ng/ul
RT: 14.19 min Scan# 1871
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:152 Resp: 815749
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 12.9 10.6 16.0



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

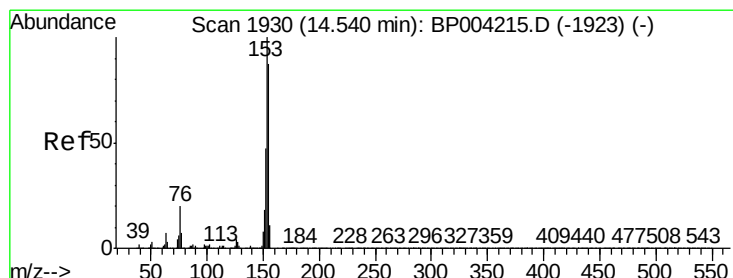
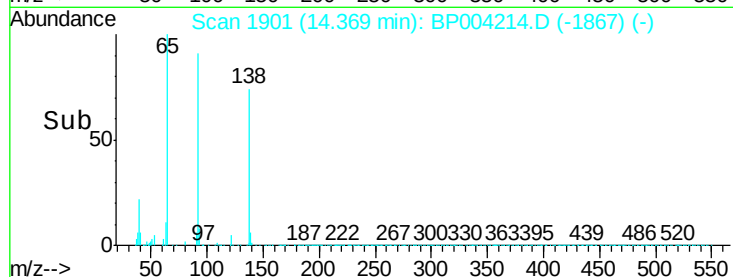
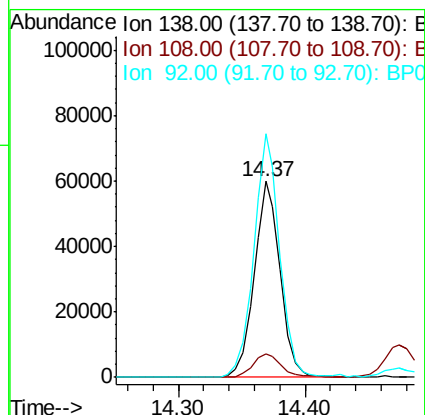
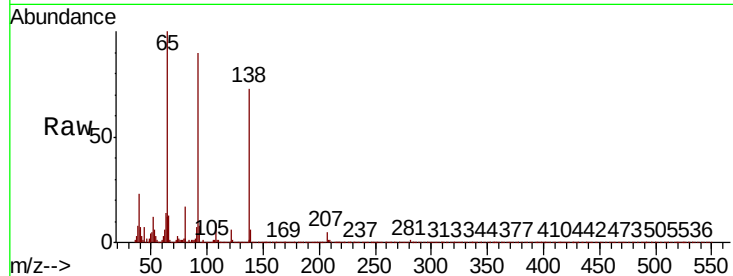




#49
3-Nitroaniline
Concen: 6.904 ng/ul
RT: 14.37 min Scan# 1901
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

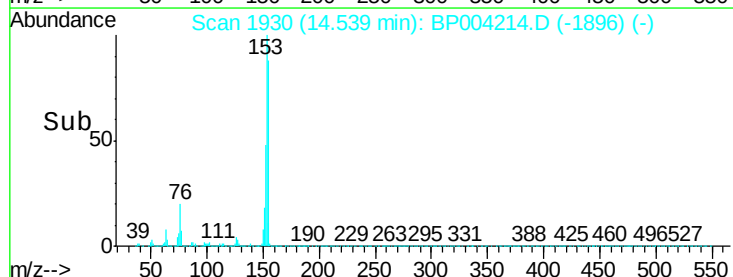
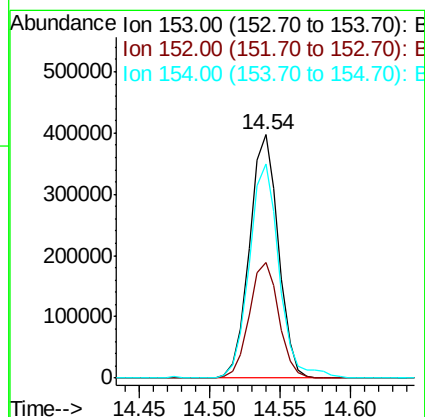
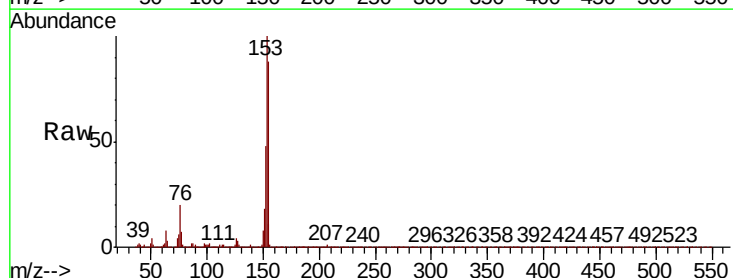
Instrument :
BNA_P
ClientSampleId :
SSTD01076

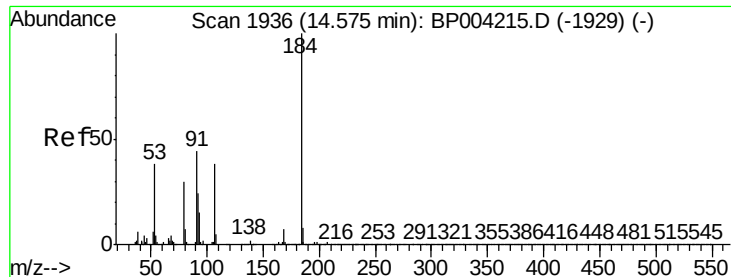
Tot Ion:138 Resp: 85031
Ion Ratio Lower Upper
138 100
108 12.1 9.0 13.4
92 124.3 95.4 143.2



#50
Acenaphthene
Concen: 9.631 ng/ul
RT: 14.54 min Scan# 1930
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:153 Resp: 573083
Ion Ratio Lower Upper
153 100
152 47.7 37.8 56.6
154 88.1 69.8 104.8

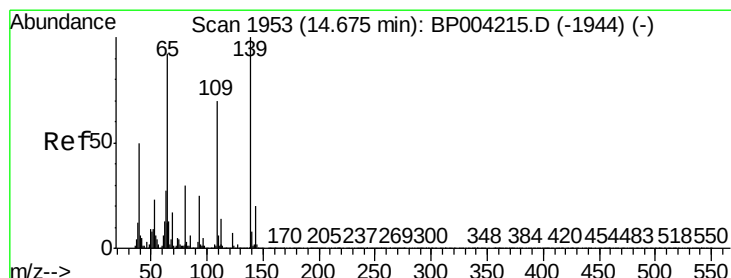
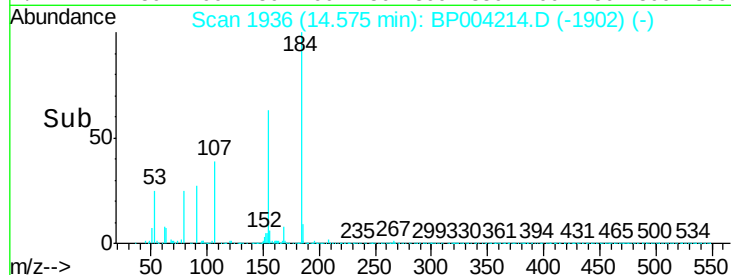
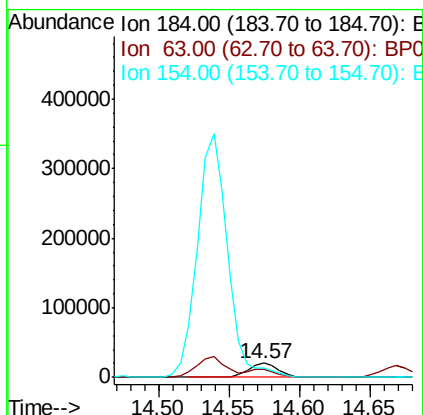
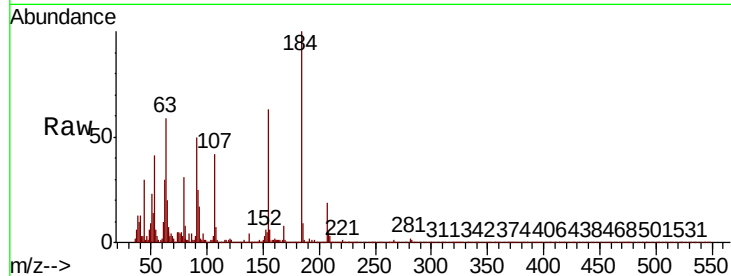




#51
2,4-Dinitrophenol
Concen: 6.076 ng/ul
RT: 14.57 min Scan# 1936
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

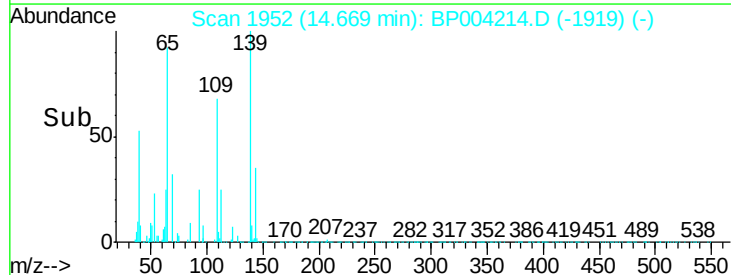
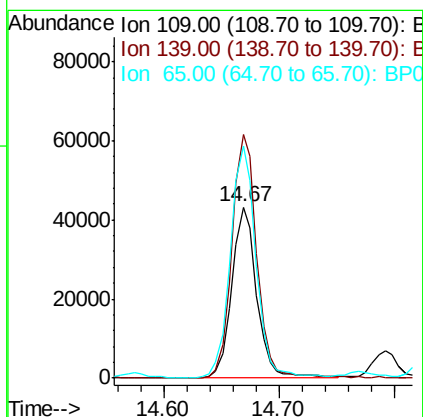
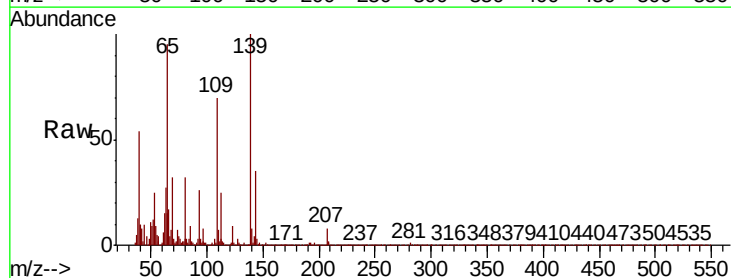
Instrument :
BNA_P
ClientSampleId :
SSTD01076

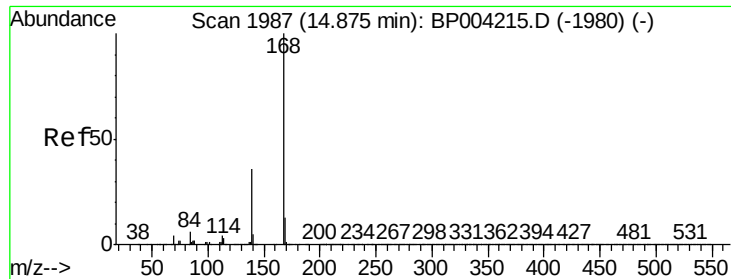
Tot Ion:184 Resp: 31173
Ion Ratio Lower Upper
184 100
63 59.3 44.4 66.6
154 62.6 45.8 68.8



#53
4-Nitrophenol
Concen: 7.835 ng/ul
RT: 14.67 min Scan# 1952
Delta R.T. -0.01 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:109 Resp: 64582
Ion Ratio Lower Upper
109 100
139 142.4 113.5 170.3
65 136.0 105.1 157.7





#54

Dibenzofuran

Concen: 9.674 ng/ul

RT: 14.87 min Scan# 1987

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

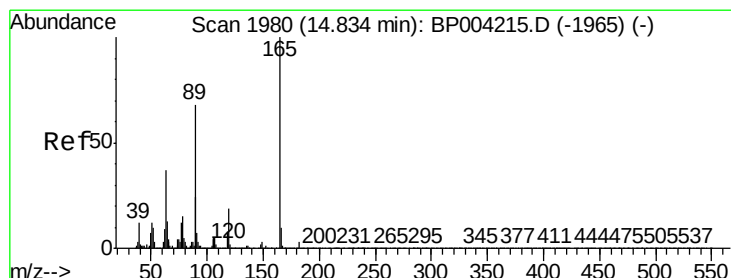
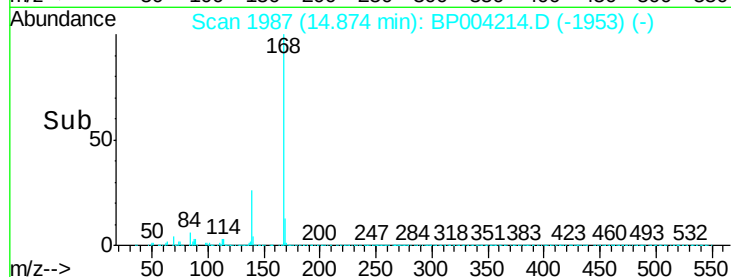
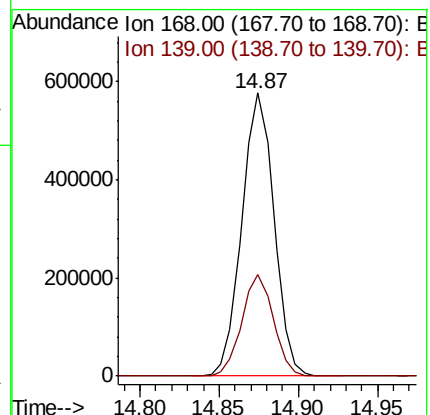
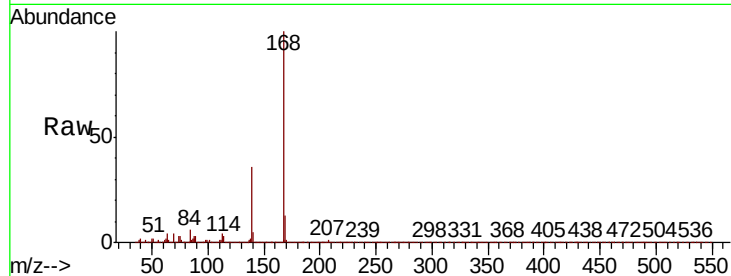
SSTD01076

Tot Ion:168 Resp: 811298

Ion Ratio Lower Upper

168 100

139 36.1 29.0 43.6



#55

2,4-Dinitrotoluene

Concen: 8.424 ng/ul

RT: 14.83 min Scan# 1980

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

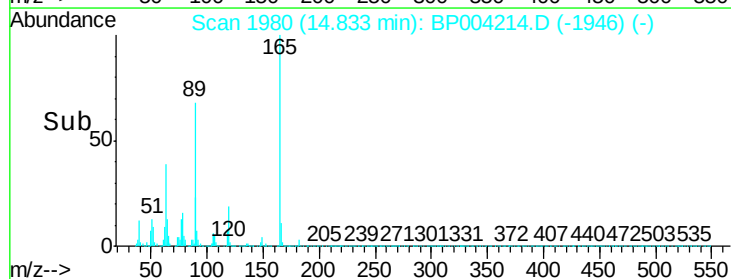
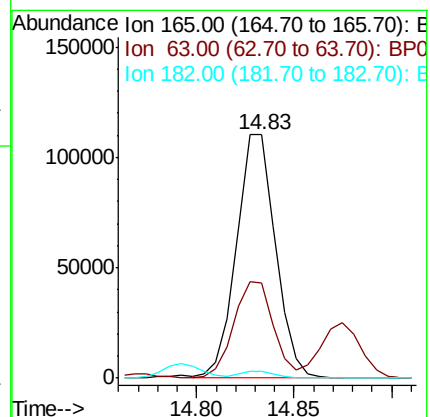
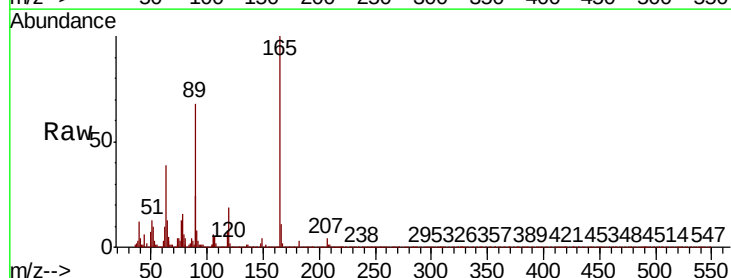
Tgt Ion:165 Resp: 152895

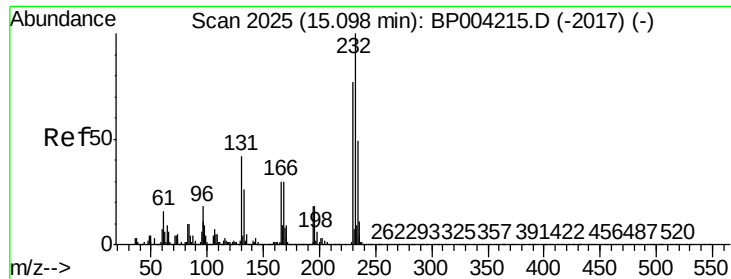
Ion Ratio Lower Upper

165 100

63 39.1 29.4 44.2

182 2.7 2.6 3.8

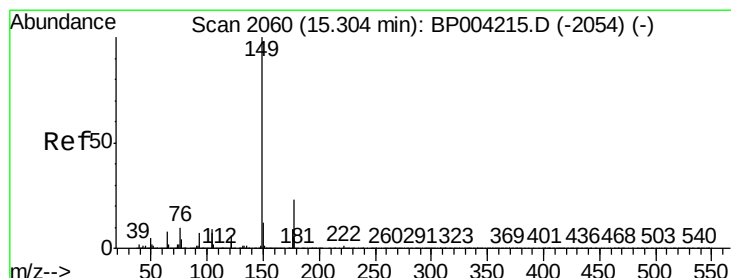
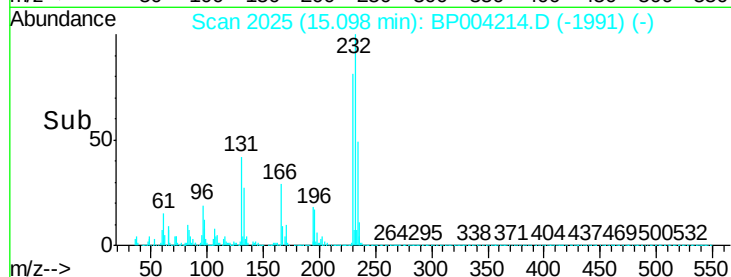
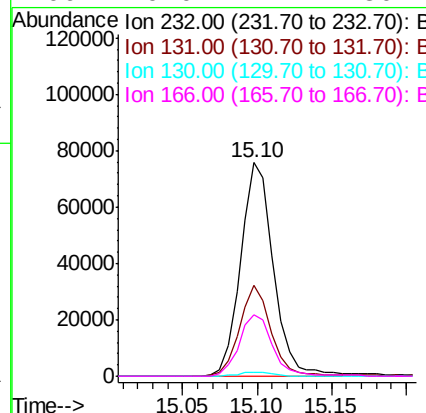
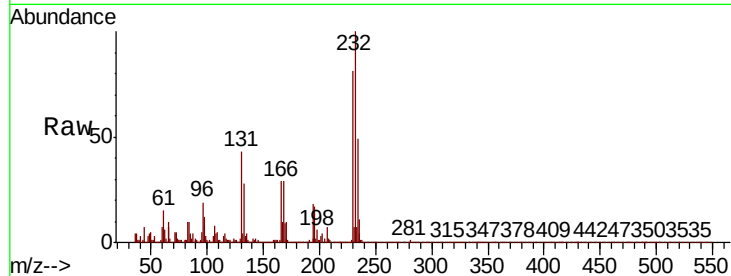




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 8.286 ng/ul
 RT: 15.10 min Scan# 2025
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

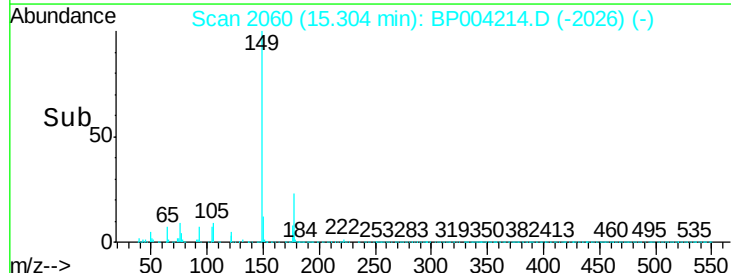
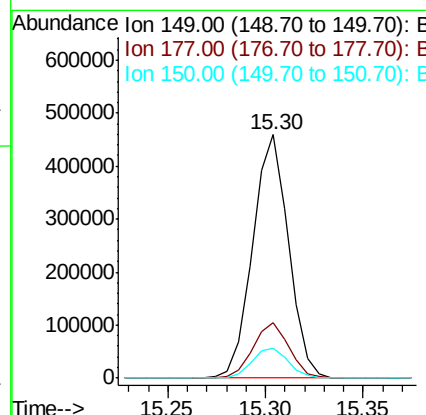
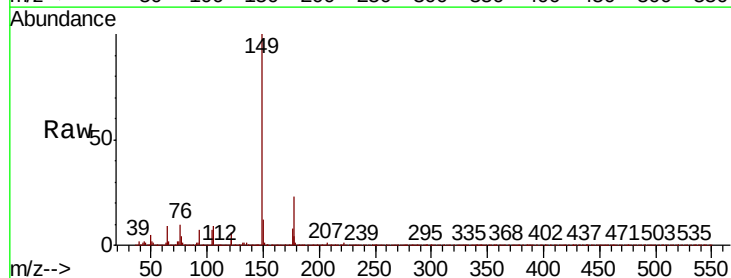
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

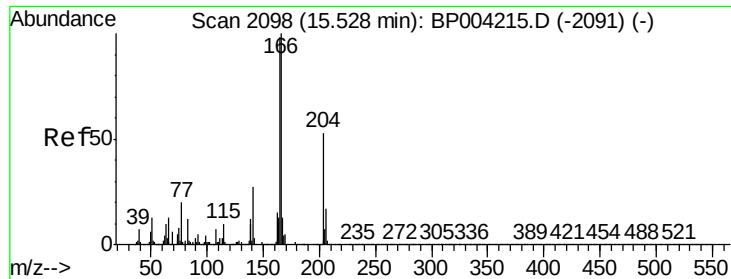
Tot Ion:	232	Resp:	115379
Ion	Ratio	Lower	Upper
232	100		
131	42.6	33.4	50.0
130	1.8	1.8	2.8#
166	29.0	24.1	36.1



#57
 Diethylphthalate
 Concen: 9.132 ng/ul
 RT: 15.30 min Scan# 2060
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion:	149	Resp:	583882
Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.2	27.2
150	12.2	9.8	14.8





#59

Fluorene

Concen: 9.681 ng/ul

RT: 15.53 min Scan# 2098

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

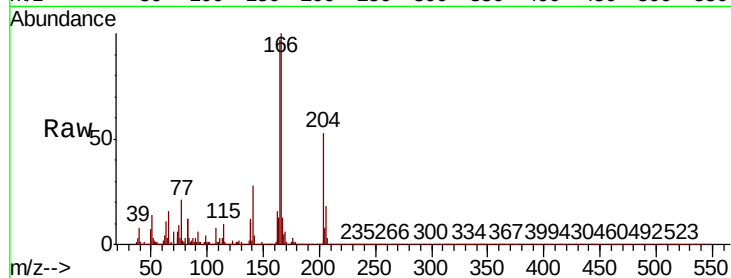
BNA_P

ClientSampleId :

SSTD01076

Tot Ion:166 Resp: 650957

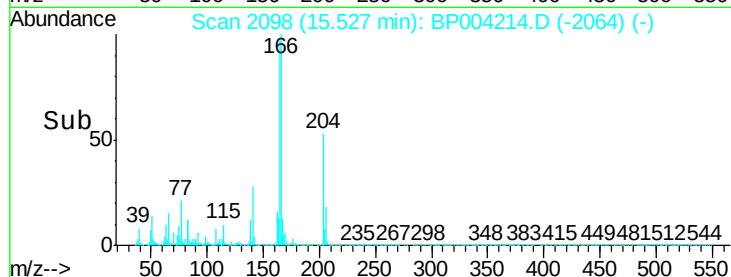
Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.2	117.2
167	13.3	10.8	16.2



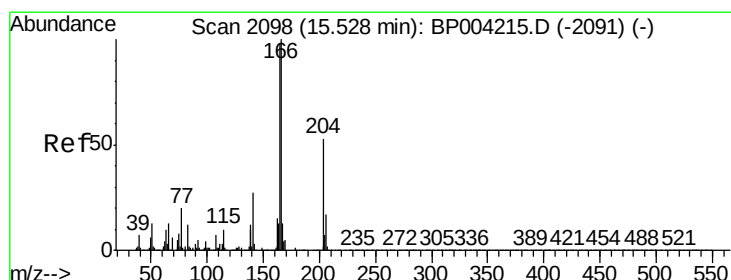
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



Time-->



#60

4-Chlorophenyl-phenylether

Concen: 9.639 ng/ul

RT: 15.53 min Scan# 2098

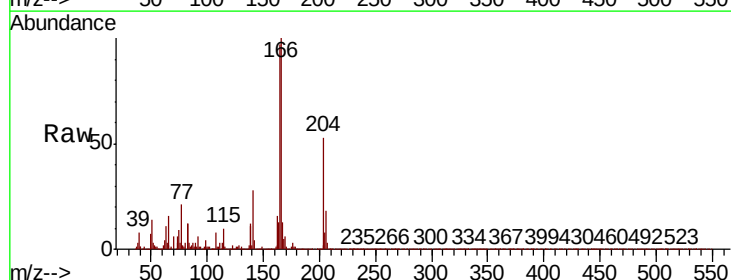
Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Tgt Ion:204 Resp: 342853

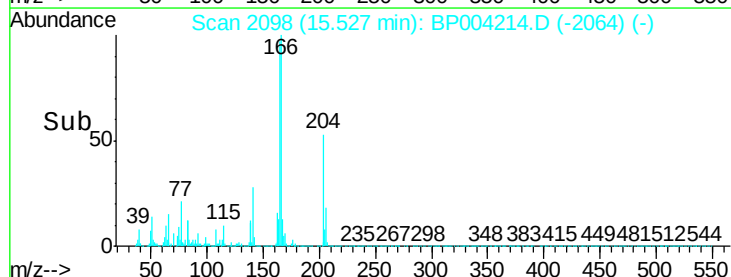
Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.4	39.6
141	52.7	41.0	61.6



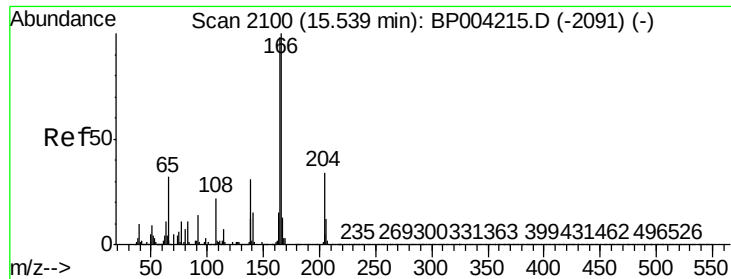
Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



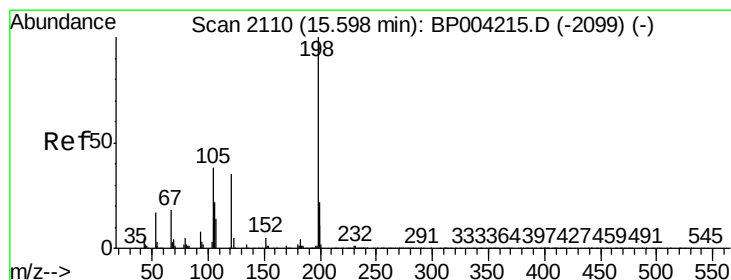
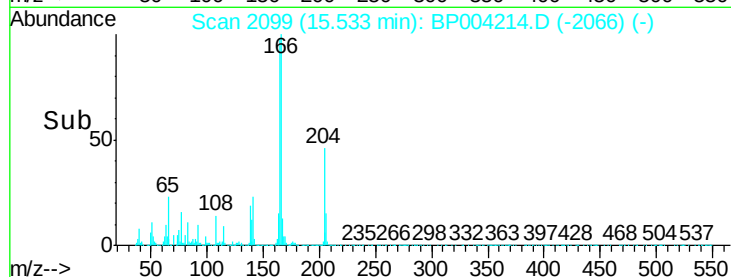
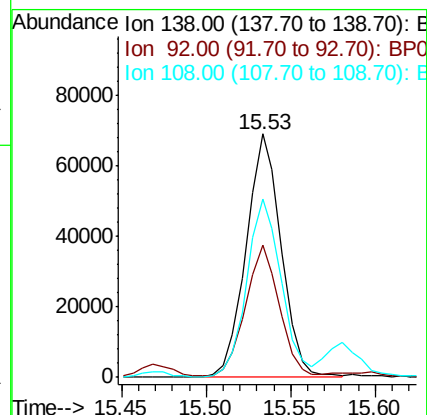
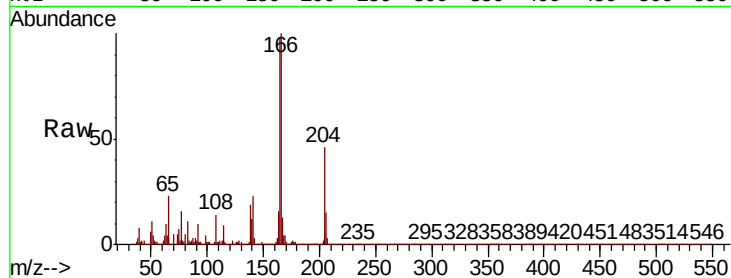
Time-->



#61
4-Nitroaniline
Concen: 7.143 ng/ul
RT: 15.53 min Scan# 2099
Delta R.T. -0.01 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

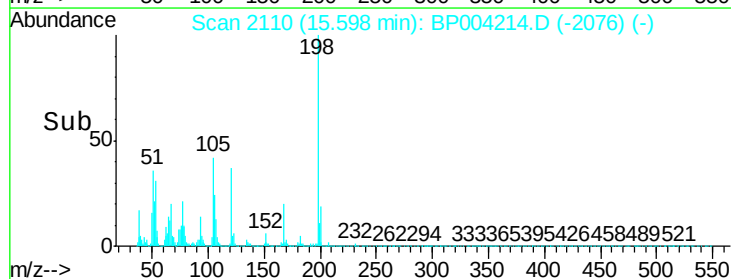
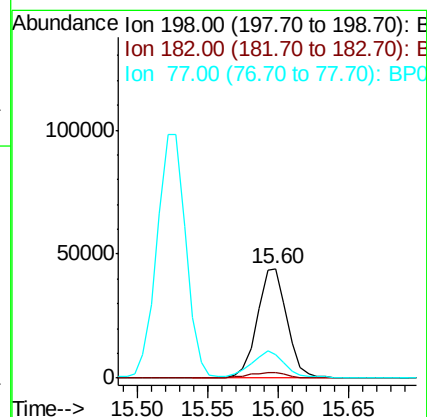
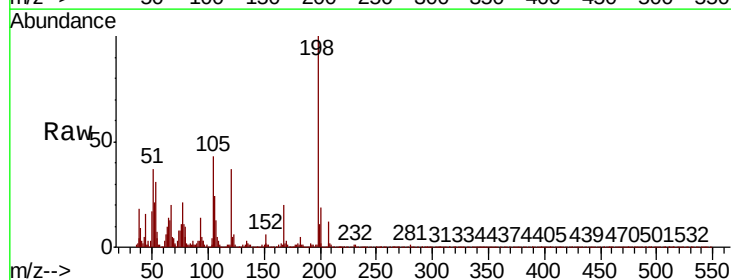
Instrument :
BNA_P
ClientSampleId :
SSTD01076

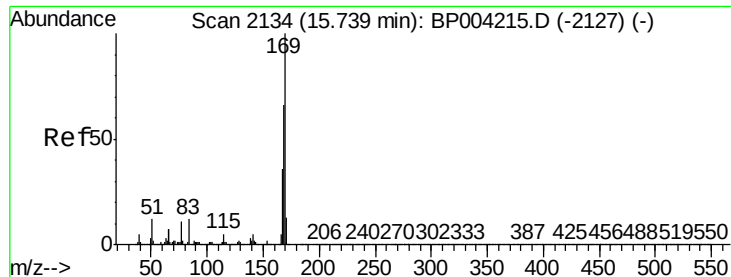
Tot Ion:138 Resp: 100010
Ion Ratio Lower Upper
138 100
92 54.1 39.0 58.4
108 73.1 56.9 85.3



#64
4,6-Dinitro-2-methylphenol
Concen: 7.040 ng/ul
RT: 15.60 min Scan# 2110
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:198 Resp: 65120
Ion Ratio Lower Upper
198 100
182 5.0 3.5 5.3
77 21.3 17.3 25.9

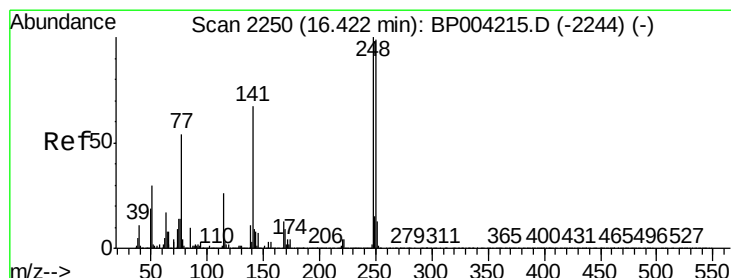
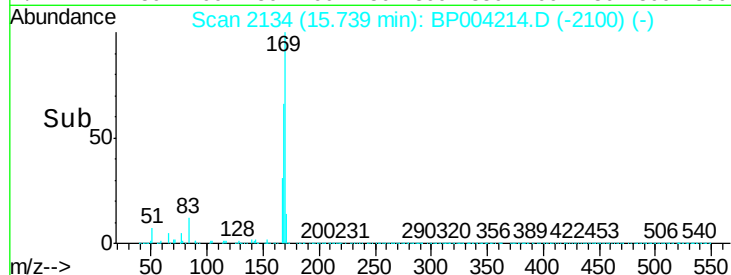
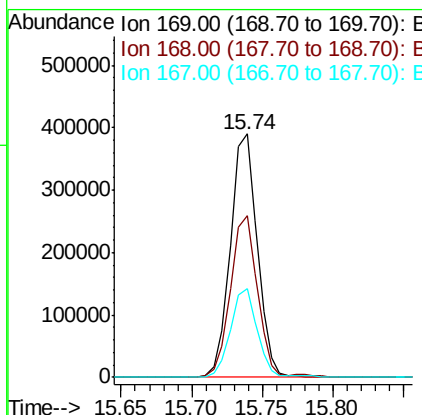
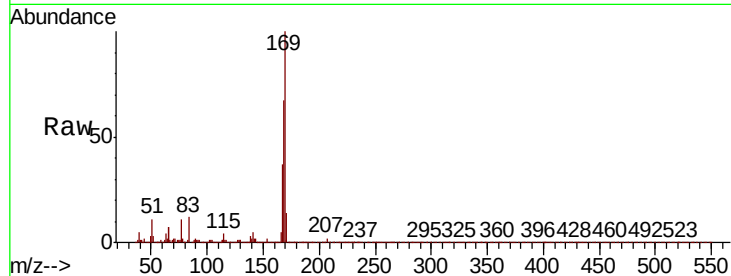




#65
N-Nitrosodiphenylamine
Concen: 9.333 ng/ul
RT: 15.74 min Scan# 2134
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

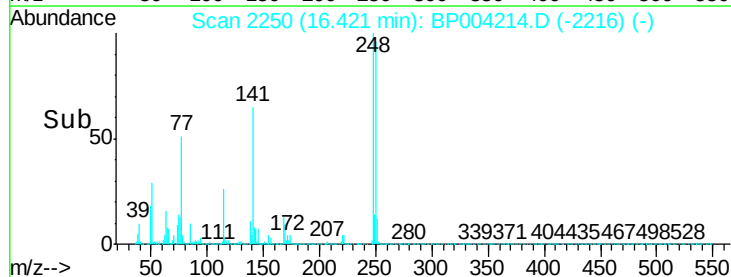
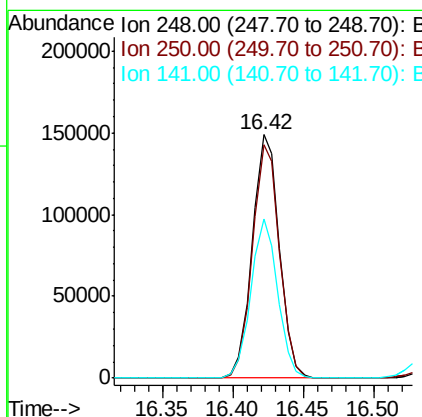
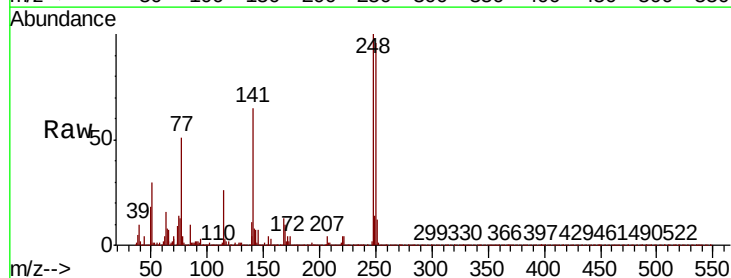
Instrument :
BNA_P
ClientSampleId :
SSTD01076

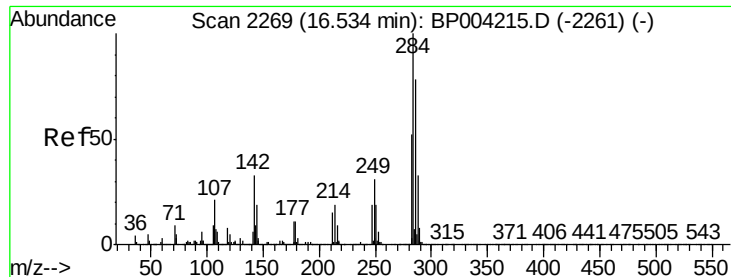
Tot Ion:169 Resp: 519671
Ion Ratio Lower Upper
169 100
168 66.5 53.0 79.6
167 36.6 29.1 43.7



#66
4-Bromophenyl-phenylether
Concen: 9.350 ng/ul
RT: 16.42 min Scan# 2250
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:248 Resp: 200901
Ion Ratio Lower Upper
248 100
250 95.7 79.1 118.7
141 65.5 53.7 80.5





#67

Hexachlorobenzene

Concen: 9.643 ng/ul

RT: 16.53 min Scan# 2269

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

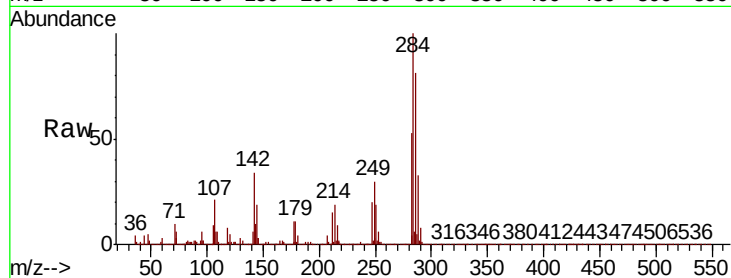
Tot Ion:284 Resp: 243567

Ion Ratio Lower Upper

284 100

142 33.5 26.1 39.1

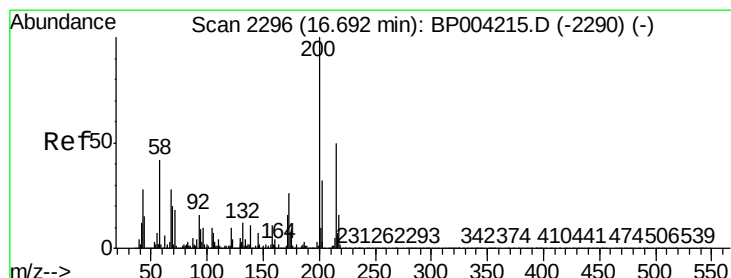
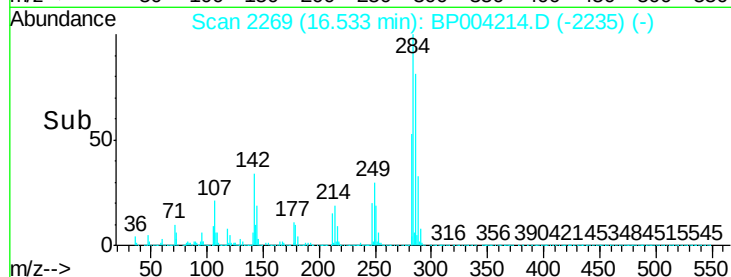
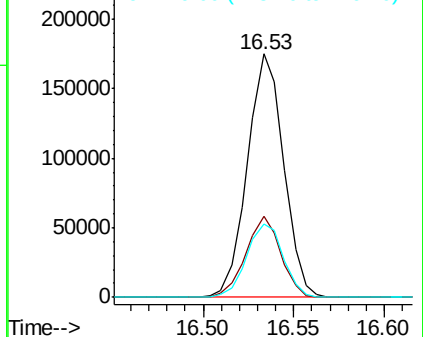
249 30.2 25.0 37.4



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 7.883 ng/ul

RT: 16.69 min Scan# 2296

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

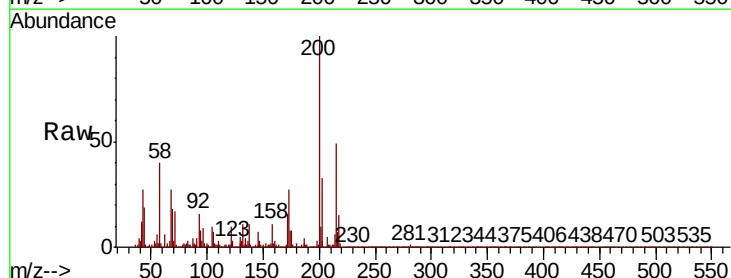
Tgt Ion:200 Resp: 152125

Ion Ratio Lower Upper

200 100

173 26.6 20.6 30.8

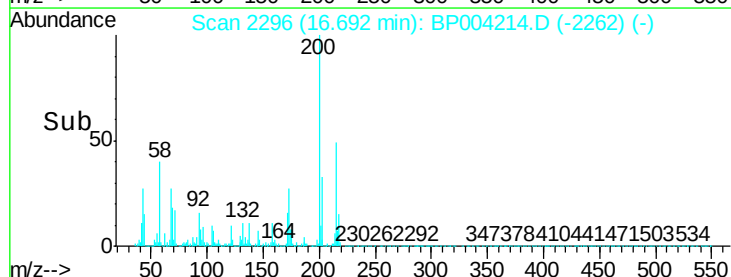
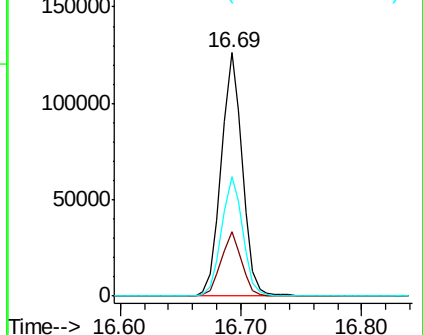
215 49.0 39.8 59.8

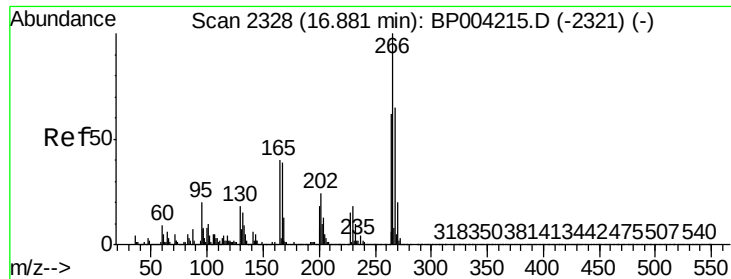


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

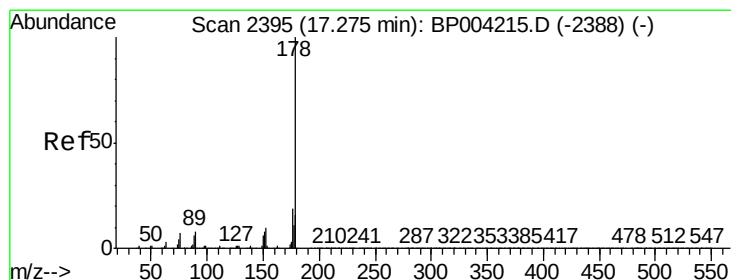
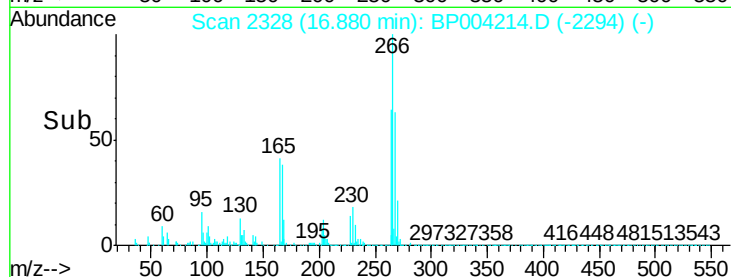
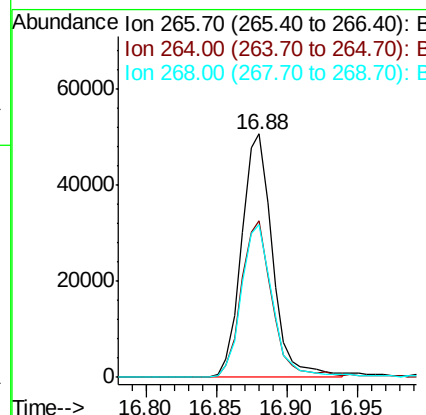
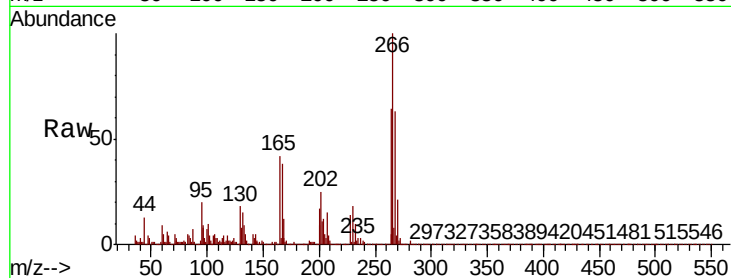




#69
 Pentachlorophenol
 Concen: 6.593 ng/ul
 RT: 16.88 min Scan# 2328
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

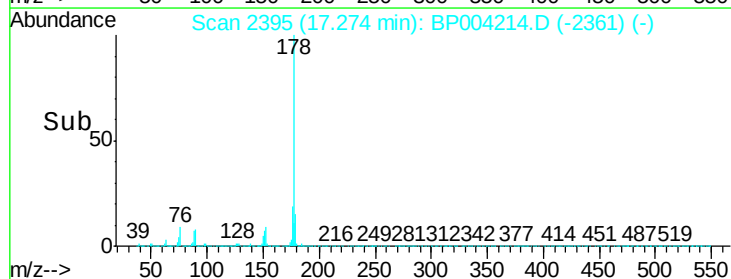
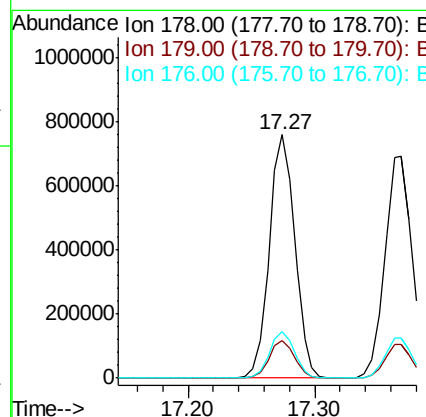
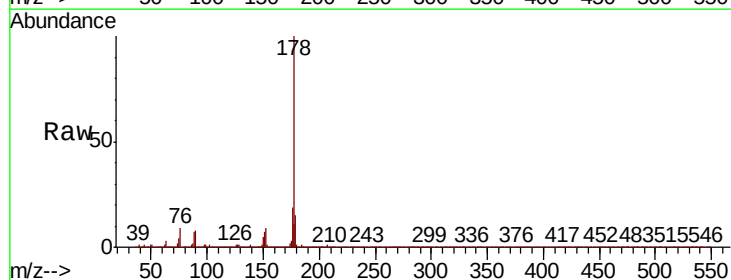
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

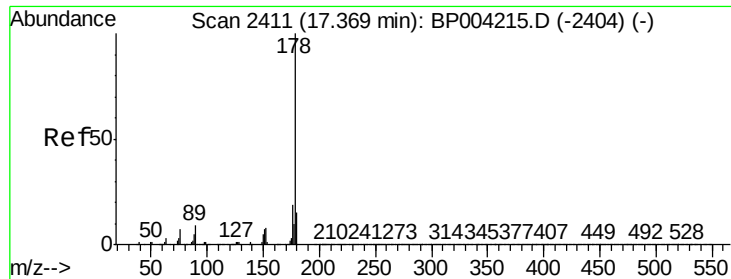
Tot Ion	Ratio	Lower	Upper
266	100		
264	64.3	49.8	74.6
268	62.7	52.0	78.0



#70
 Phenanthrene
 Concen: 9.845 ng/ul
 RT: 17.27 min Scan# 2395
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.4	18.6
176	19.2	15.4	23.0





#72

Anthracene

Concen: 9.692 ng/ul

RT: 17.37 min Scan# 2411

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

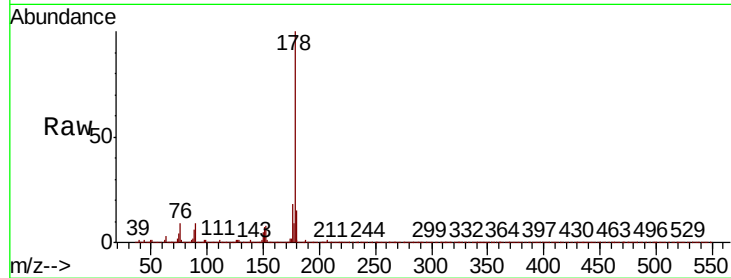
BNA_P

ClientSampleId :

SSTD01076

Tot Ion:178 Resp: 1049242

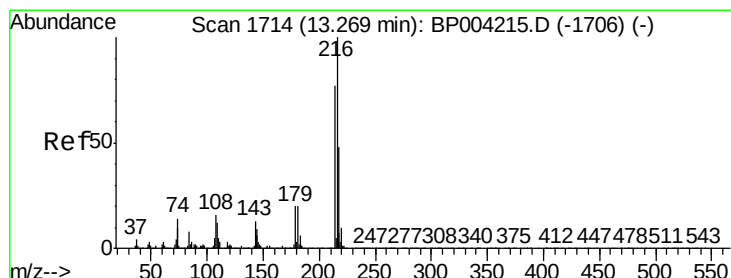
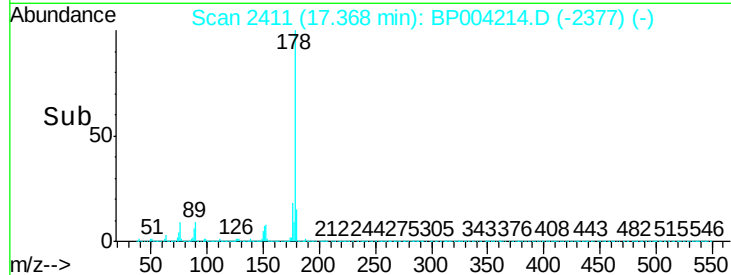
Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.3	18.5
176	18.3	14.9	22.3



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: 9.709 ng/uL

RT: 13.27 min Scan# 1714

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

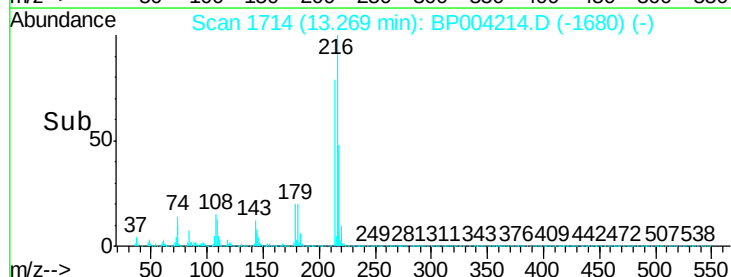
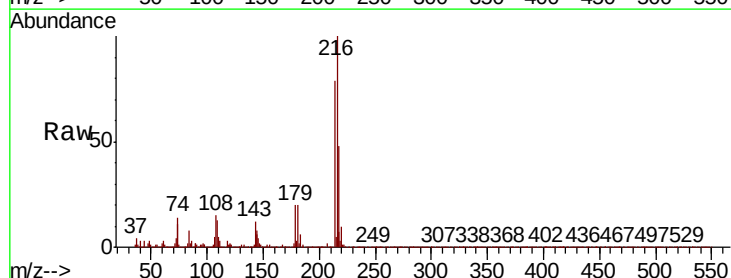
Tgt Ion:216 Resp: 295572

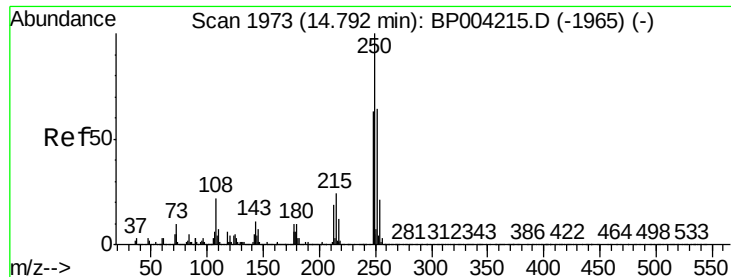
Ion	Ratio	Lower	Upper
216	100		
214	79.0	62.0	93.0
218	48.2	38.5	57.7

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

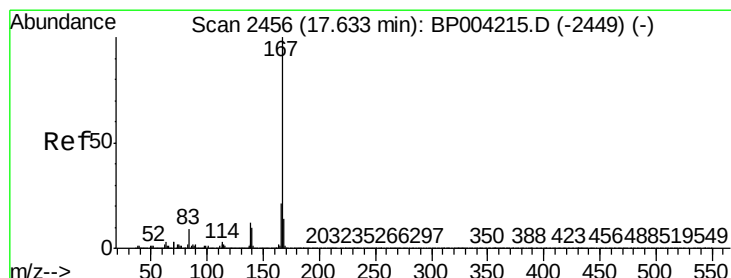
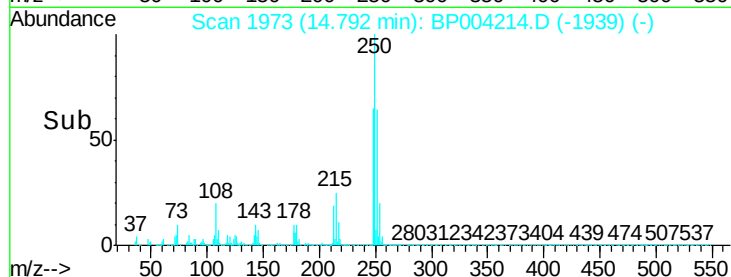
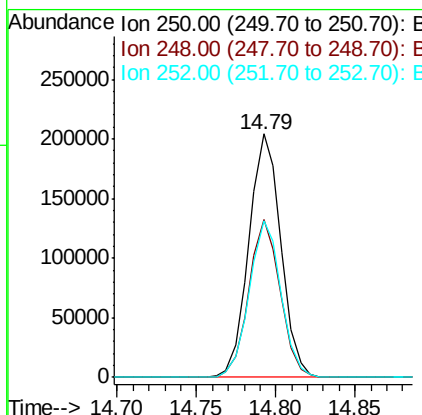
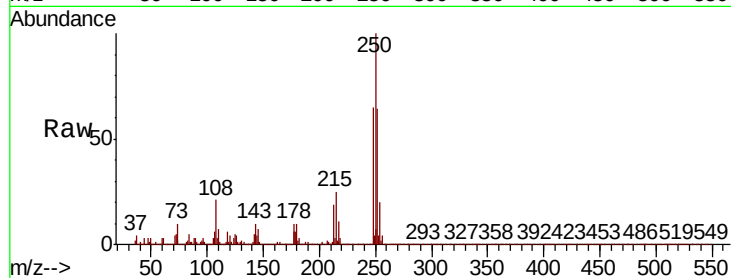




#74
 Pentachlorobenzene
 Concen: 9.675 ng/uL
 RT: 14.79 min Scan# 1973
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

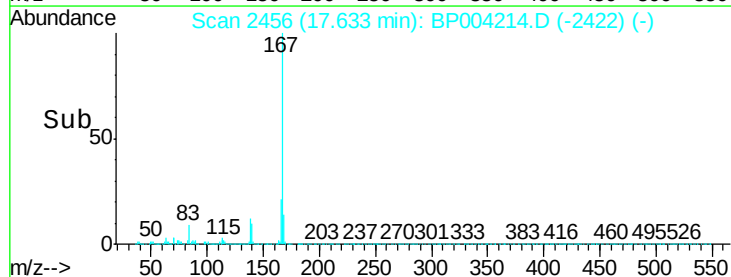
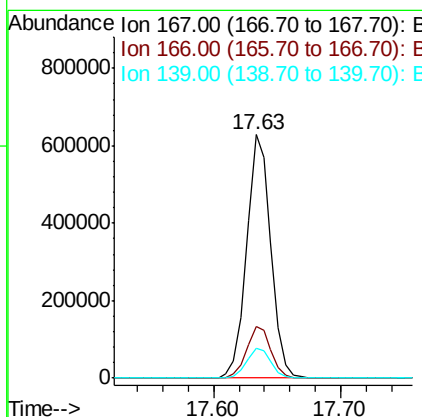
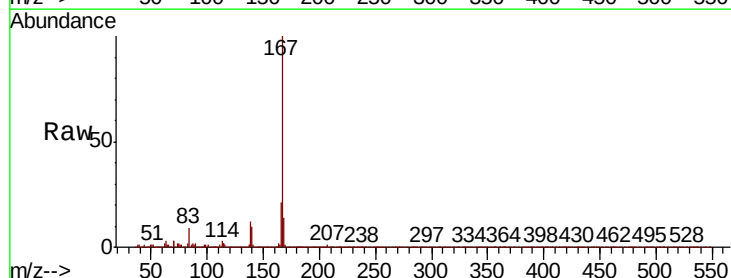
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

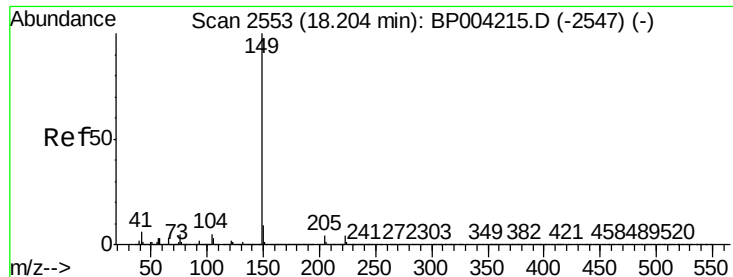
Tot Ion	Ratio	Lower	Upper
250	100		
248	64.8	50.5	75.7
252	64.4	51.0	76.4



#75
 Carbazole
 Concen: 9.360 ng/uL
 RT: 17.63 min Scan# 2456
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.1	25.7
139	12.3	9.8	14.6

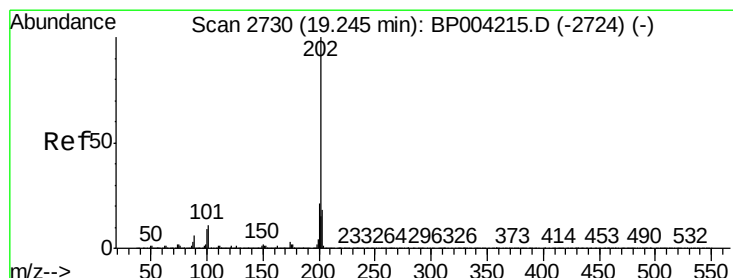
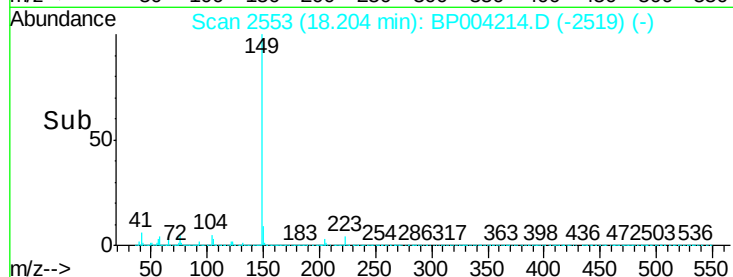
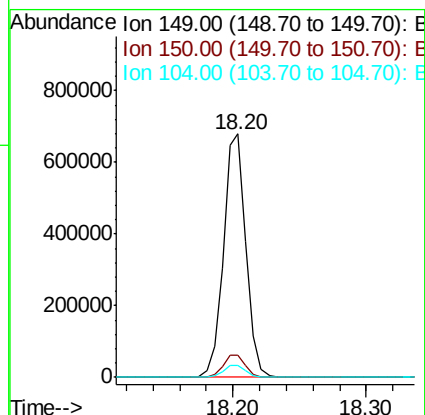
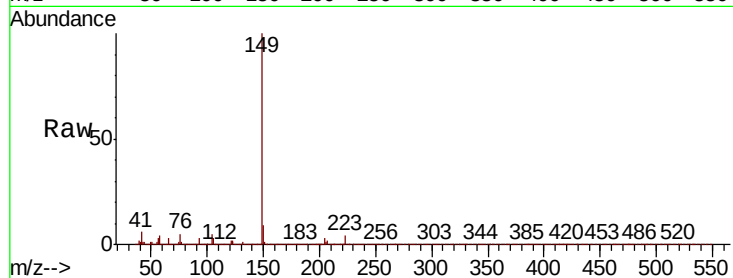




#76
Di-n-butylphthalate
Concen: 8.393 ng/ul
RT: 18.20 min Scan# 2553
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

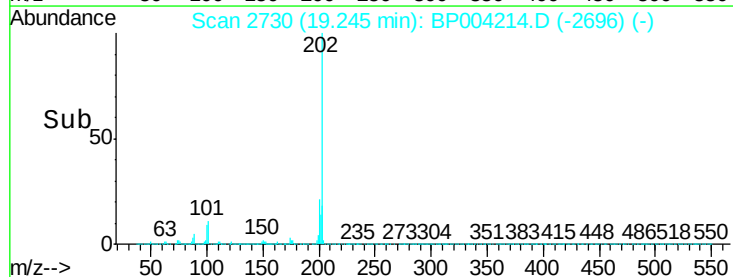
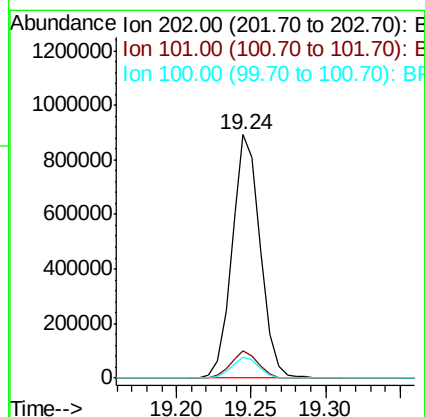
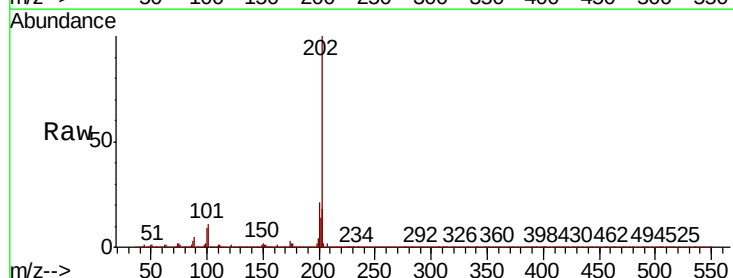
Instrument :
BNA_P
ClientSampleId :
SSTD01076

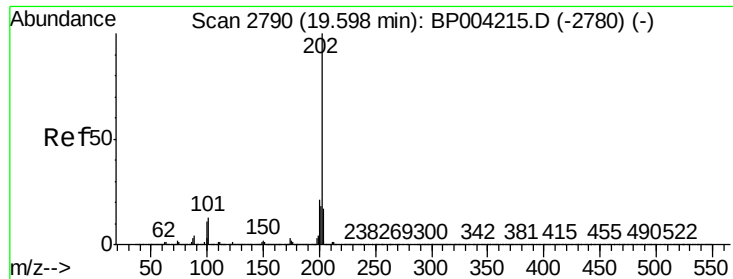
Tot Ion:149 Resp: 799602
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 5.2 3.7 5.5



#77
Fluoranthene
Concen: 10.063 ng/ul
RT: 19.24 min Scan# 2730
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:202 Resp: 1172776
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
100 8.6 7.1 10.7

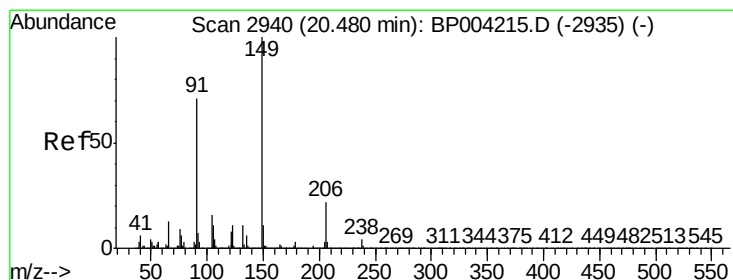
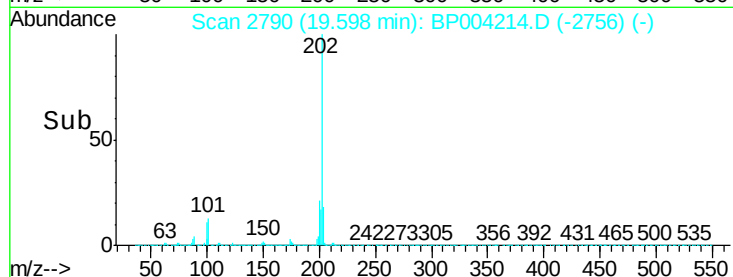
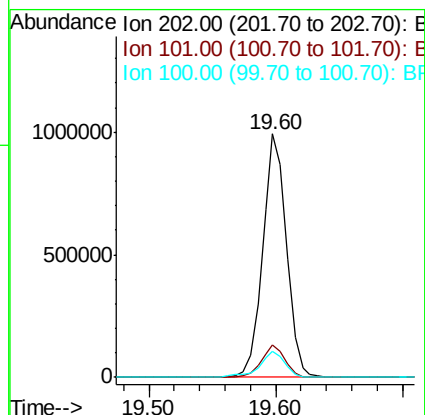
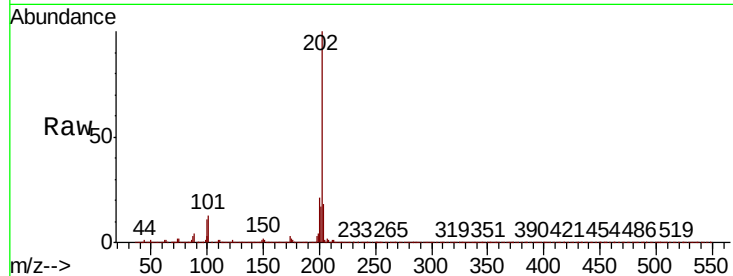




#80
Pvrene
Concen: 9.452 ng/ul
RT: 19.60 min Scan# 2790
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

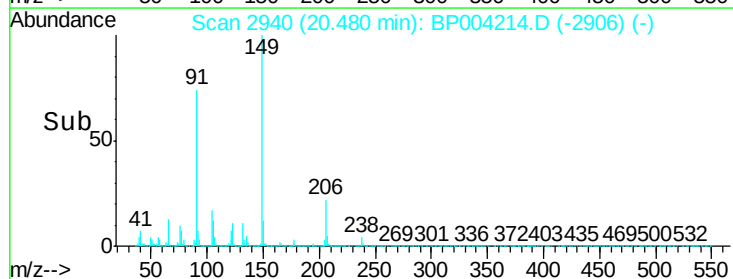
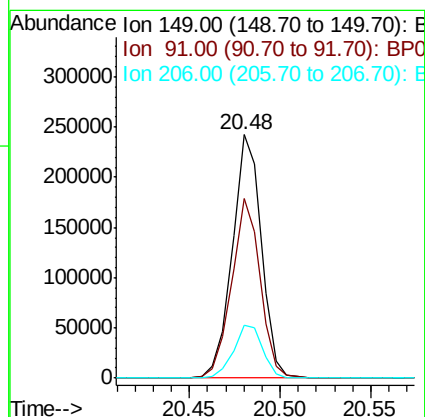
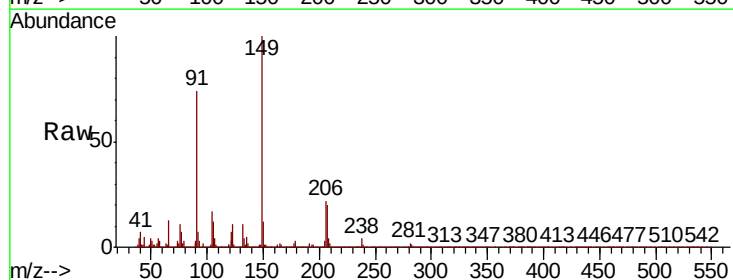
Instrument :
BNA_P
ClientSampleId :
SSTD01076

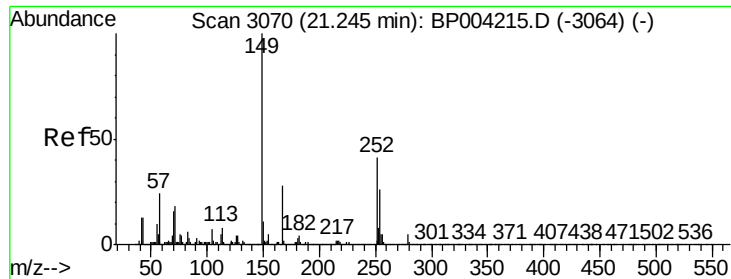
Tot Ion:202 Resp: 1297954
Ion Ratio Lower Upper
202 100
101 13.1 10.6 15.8
100 10.6 8.6 12.8



#81
Butylbenzylphthalate
Concen: 7.257 ng/ul
RT: 20.48 min Scan# 2940
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:149 Resp: 268415
Ion Ratio Lower Upper
149 100
91 73.7 56.5 84.7
206 21.6 17.7 26.5

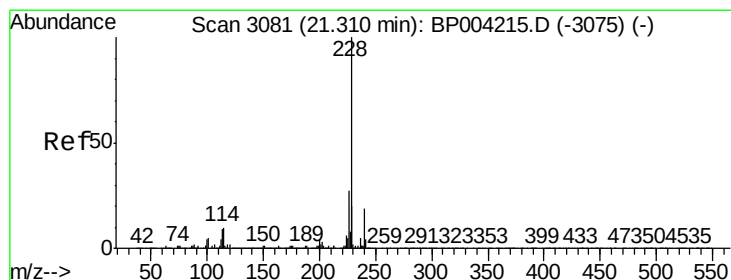
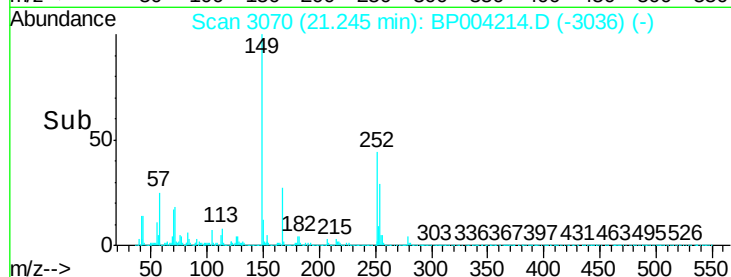
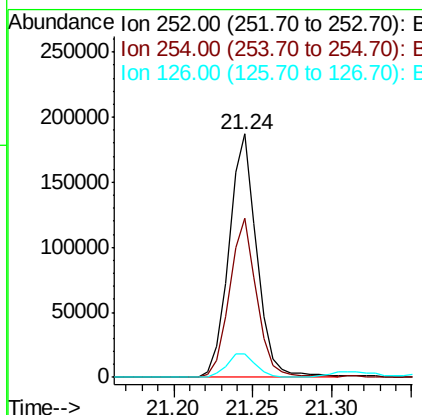
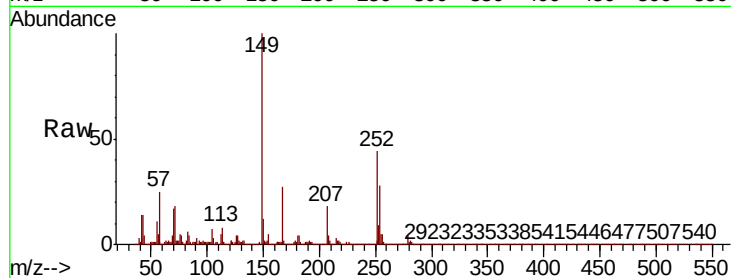




#82
 3,3'-Dichlorobenzidine
 Concen: 6.118 ng/ul
 RT: 21.24 min Scan# 3070
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

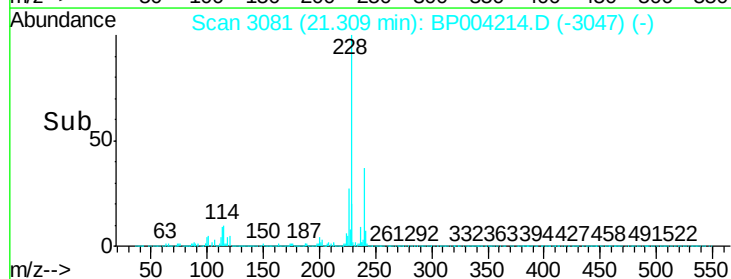
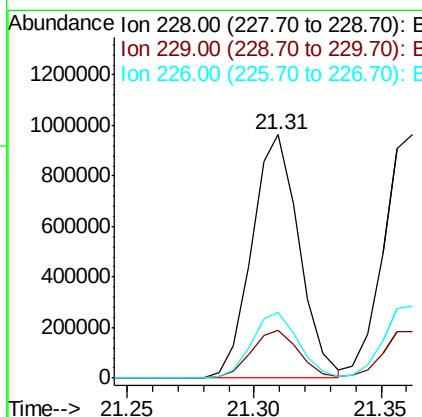
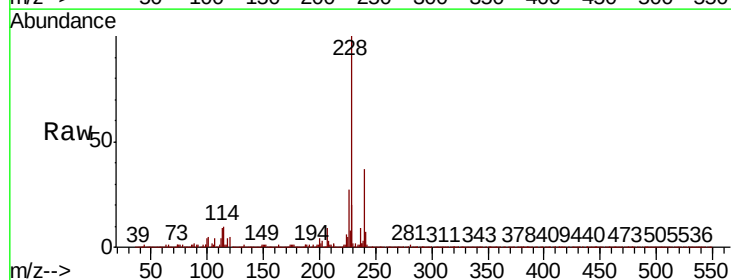
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01076

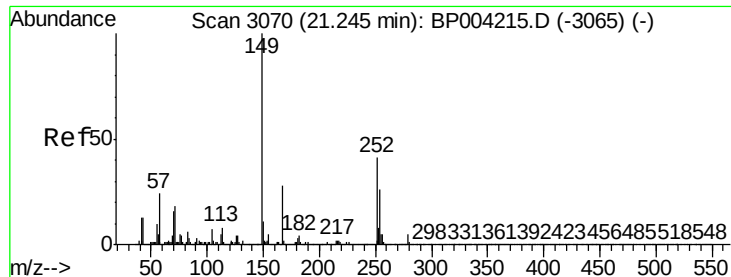
Tot Ion	Ratio	Lower	Upper
252	100		
254	65.3	51.4	77.0
126	9.8	7.6	11.4



#83
 Benzo(a)anthracene
 Concen: 9.483 ng/ul
 RT: 21.31 min Scan# 3081
 Delta R.T. -0.00 min
 Lab File: BP004214.D
 Acq: 10 Dec 2020 10:25

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.8	23.8
226	27.1	21.7	32.5





#84

Bis(2-ethylhexyl)phthalate

Concen: 8.227 ng/ul

RT: 21.24 min Scan# 3070

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

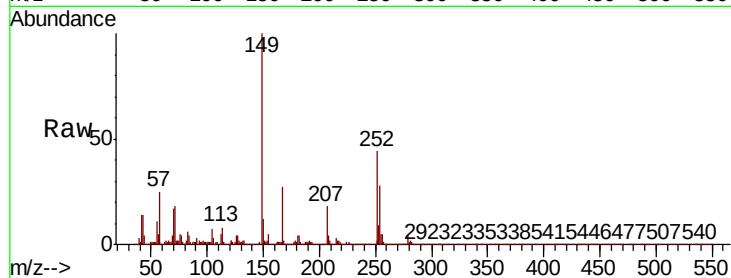
Tot Ion:149 Resp: 483788

Ion Ratio Lower Upper

149 100

167 26.9 22.2 33.4

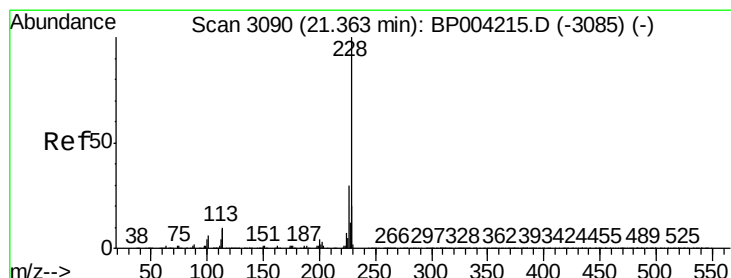
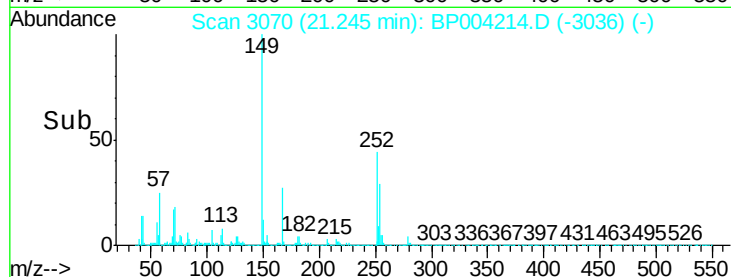
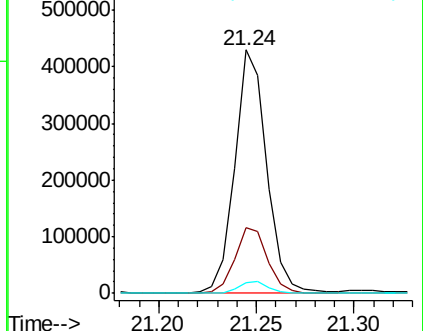
279 4.5 3.6 5.4



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: 9.638 ng/ul

RT: 21.36 min Scan# 3090

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

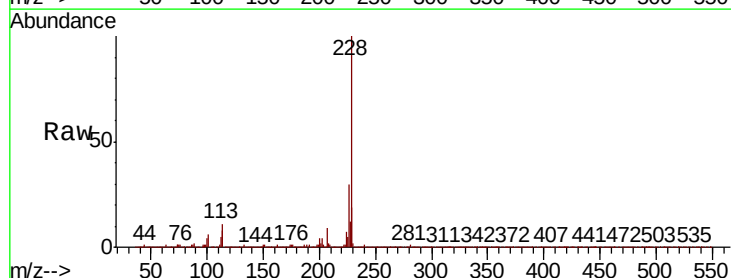
Tgt Ion:228 Resp: 1250326

Ion Ratio Lower Upper

228 100

226 29.8 24.2 36.2

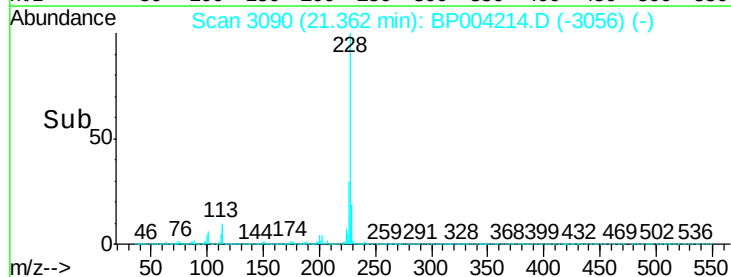
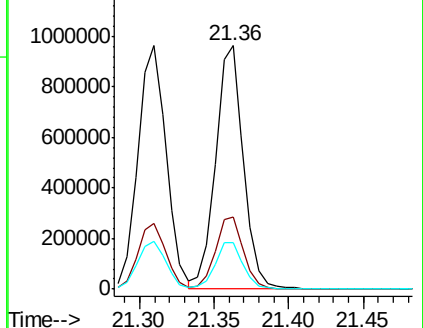
229 19.2 15.8 23.8

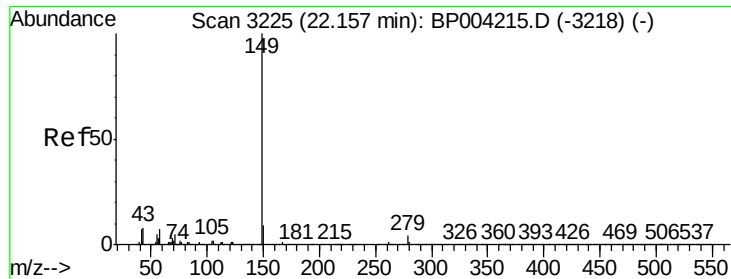


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 6.855 ng/ul

RT: 22.16 min Scan# 3225

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

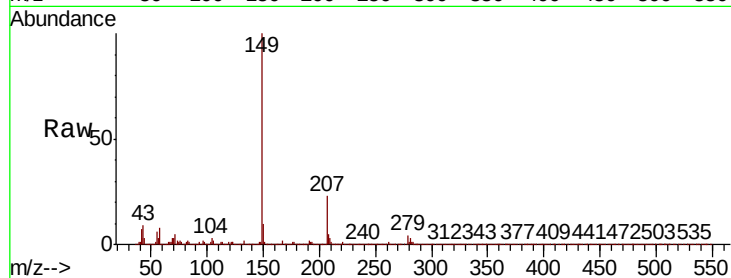
Instrument :

BNA_P

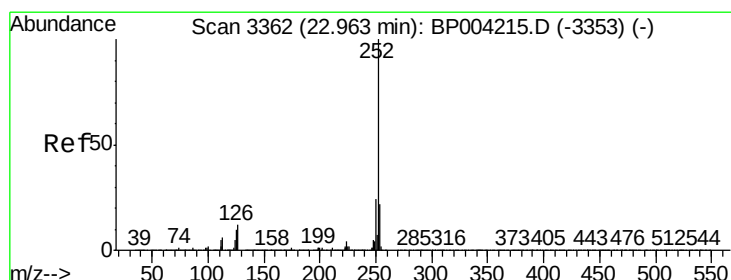
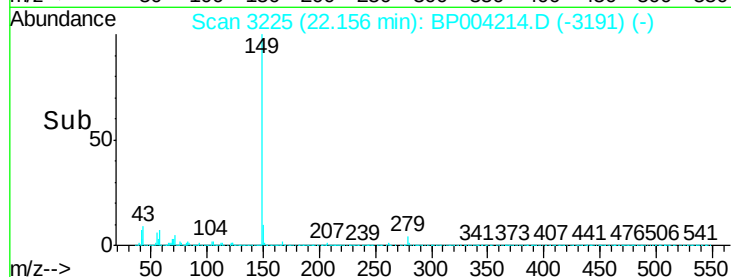
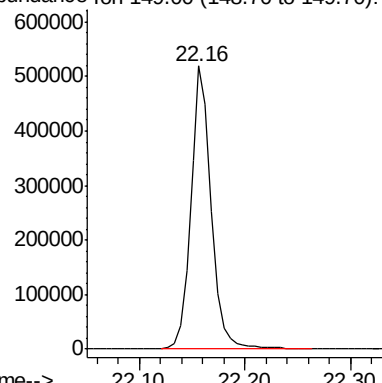
ClientSampleId :

SSTD01076

Tgt Ion:149 Resp: 684100



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 9.278 ng/ul

RT: 22.96 min Scan# 3362

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

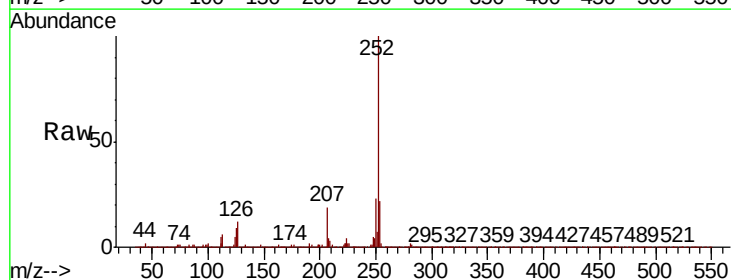
Tgt Ion:252 Resp: 1229770

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

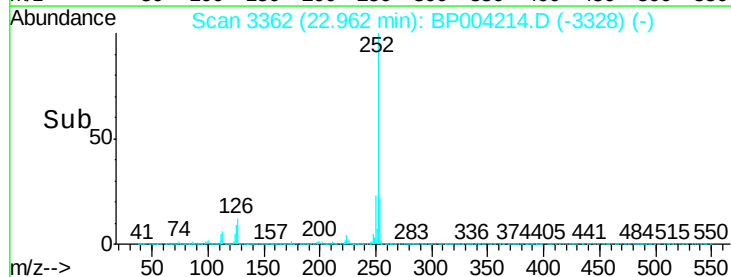
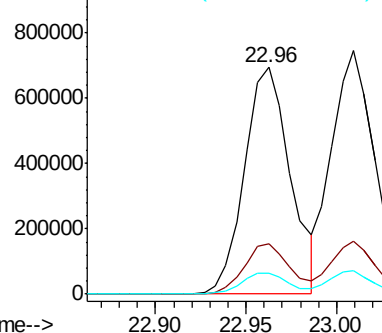
125 9.3 7.7 11.5

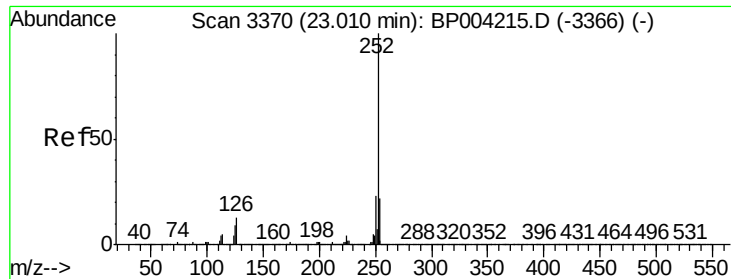


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 9.510 ng/ul

RT: 23.01 min Scan# 3370

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

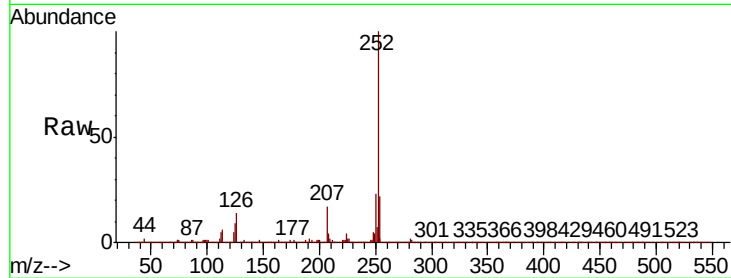
Tot Ion:252 Resp: 1269457

Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.2

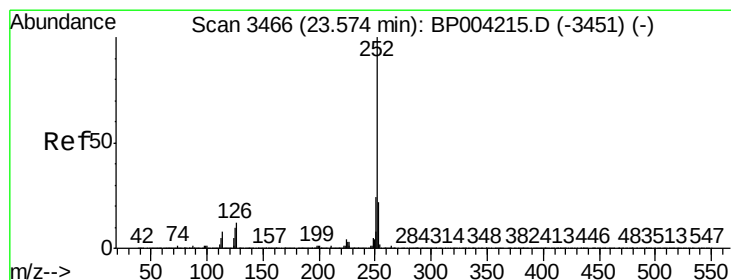
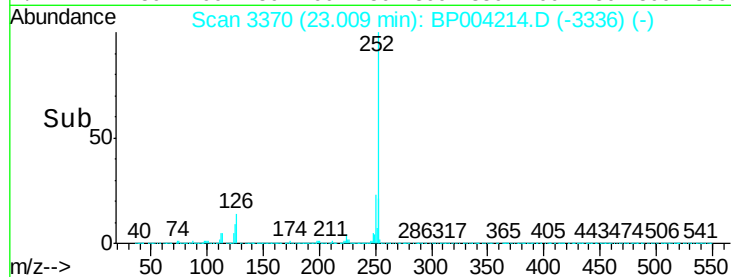
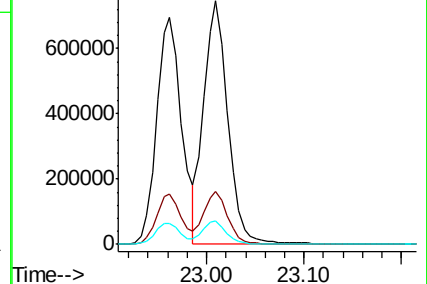
125 9.4 7.3 10.9



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: 9.450 ng/ul

RT: 23.57 min Scan# 3465

Delta R.T. -0.01 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

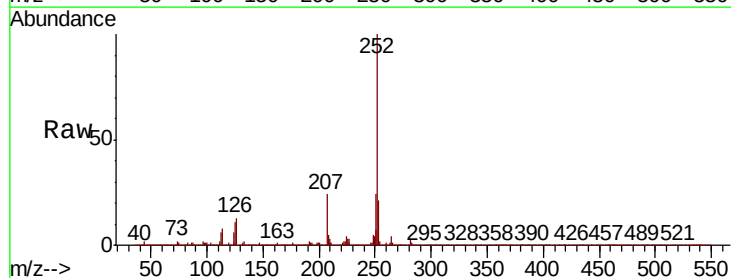
Tgt Ion:252 Resp: 1157589

Ion Ratio Lower Upper

252 100

253 21.0 17.3 25.9

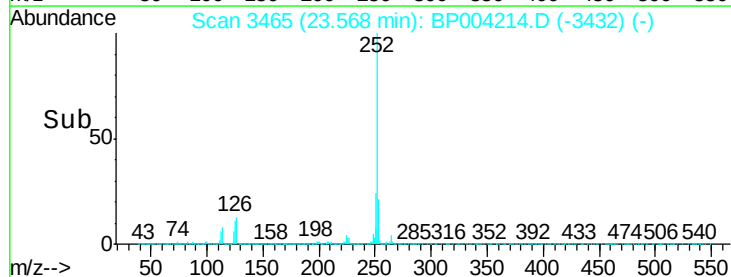
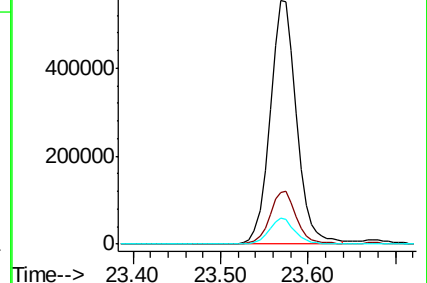
125 10.9 7.8 11.6

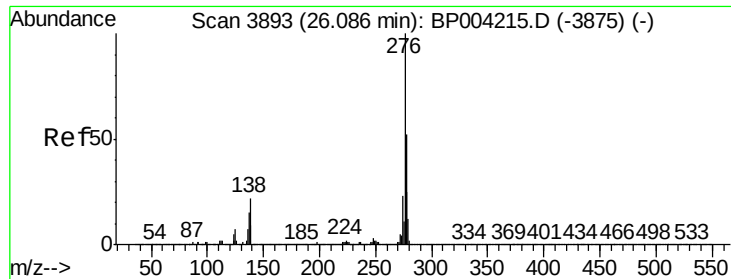


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



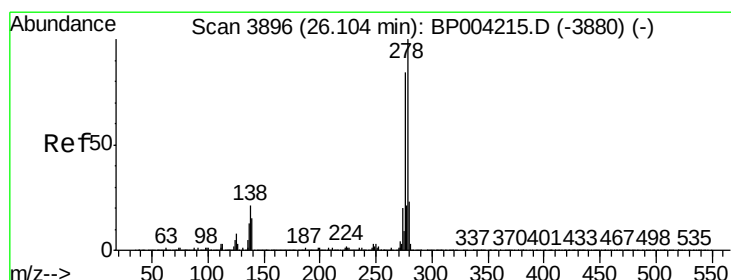
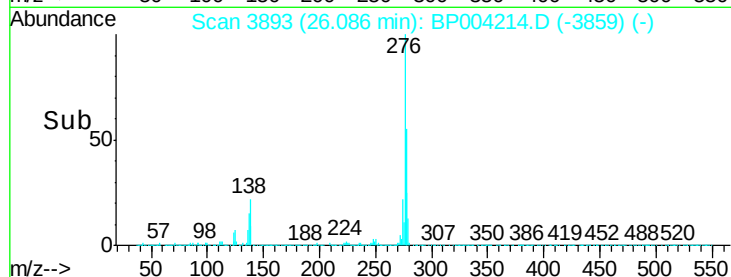
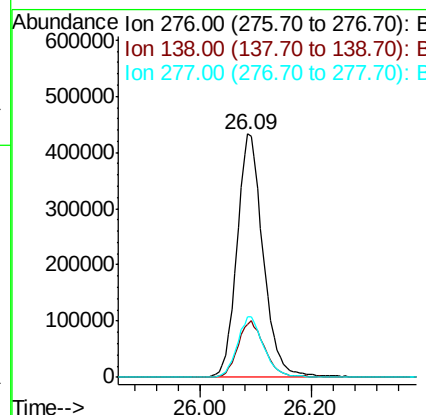
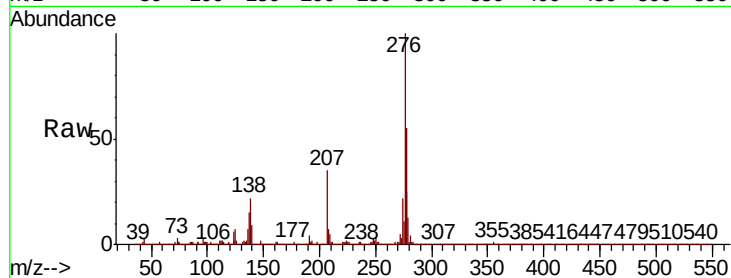


#92

Indeno(1,2,3-cd)pyrene
Concen: 9.542 ng/ul
RT: 26.09 min Scan# 3893
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Instrument :
BNA_P
ClientSampleId :
SSTD01076

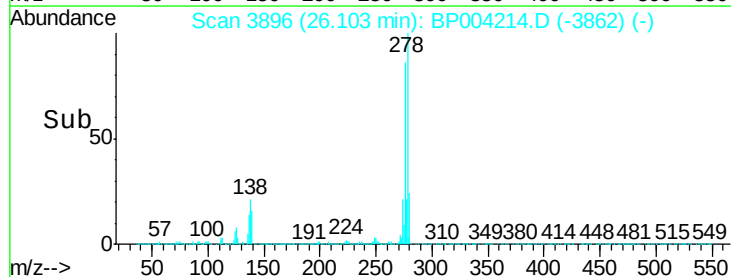
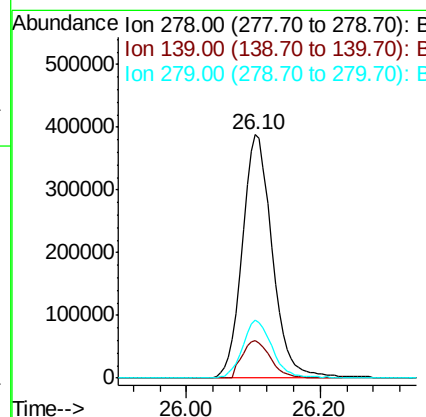
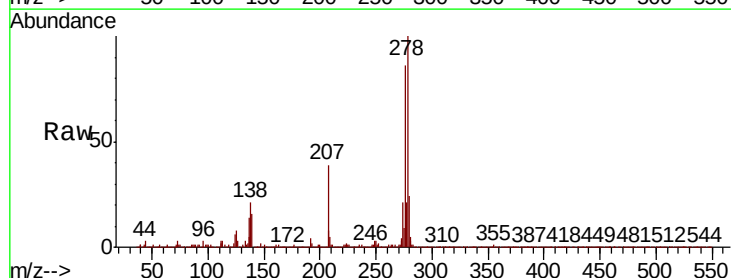
Tot Ion:276 Resp: 1429436
Ion Ratio Lower Upper
276 100
138 21.6 17.8 26.6
277 25.0 19.8 29.6

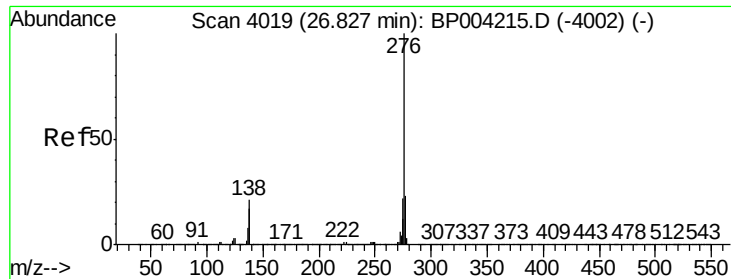


#93

Dibenzo(a,h)anthracene
Concen: 9.540 ng/ul
RT: 26.10 min Scan# 3896
Delta R.T. -0.00 min
Lab File: BP004214.D
Acq: 10 Dec 2020 10:25

Tgt Ion:278 Resp: 1202504
Ion Ratio Lower Upper
278 100
139 15.5 11.9 17.9
279 23.7 18.6 28.0





#94

Benzo(a,h,i)perylene

Concen: 9.379 ng/ul

RT: 26.83 min Scan# 4019

Delta R.T. -0.00 min

Lab File: BP004214.D

Acq: 10 Dec 2020 10:25

Instrument :

BNA_P

ClientSampleId :

SSTD01076

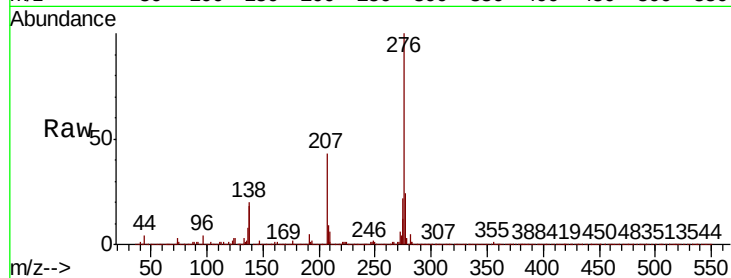
Tot Ion:276 Resp: 1179235

Ion Ratio Lower Upper

276 100

138 20.3 16.6 25.0

277 23.7 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

