

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121620\
 Data File : BP004335.D
 Acq On : 16 Dec 2020 21:11
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02095

Quant Time: Dec 17 00:16:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 00:04:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	248905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1013791	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	603728	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1329089	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1418939	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1526864	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	46494	6.56	ng/uL	0.00
5) Phenol-d5	7.00	99	384959	18.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	214793	16.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	308778	19.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	302928	19.47	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	155550	18.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	170877	24.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	309968	20.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	343490	18.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	846773	18.35	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	1075738	18.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	153420	19.69	ng/ul	0.00
58) Fluorene-d10	15.48	176	749329	17.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	125282	19.65	ng/ul	0.00
71) Anthracene-d10	17.35	188	1157834	17.87	ng/ul	0.00
79) Pyrene-d10	19.59	212	1327487	17.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	1472965	18.31	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.36	88	55060	7.478	ng/uL 94
4) Benzaldehyde	6.98	77	174528	16.139	ng/ul 97
6) Phenol	7.02	94	393571	18.307	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.26	93	308993	17.435	ng/ul 97
10) 2-Chlorophenol	7.40	128	309884	18.915	ng/ul 98
11) 2-Methylphenol	8.28	108	296952	19.149	ng/ul 100
12) 2,2'-oxybis(1-Chloropropan	8.36	45	346875	16.373	ng/ul 98
14) Acetophenone	8.65	105	456552	18.560	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.63	70	223200	18.729	ng/ul 99
16) 4-Methylphenol	8.60	108	314586	18.954	ng/ul 99
17) Hexachloroethane	8.91	117	131978	17.541	ng/ul 92
20) Nitrobenzene	9.03	77	355344	17.333	ng/ul 99
21) Isophorone	9.55	82	651933	18.837	ng/ul 100
23) 2-Nitrophenol	9.75	139	176374	22.524	ng/ul 94
24) 2,4-Dimethylphenol	9.80	107	331369	18.752	ng/ul 99
25) Bis(2-Chloroethoxy)methane	10.04	93	399800	16.961	ng/ul 100
27) 2,4-Dichlorophenol	10.28	162	299028	19.571	ng/ul 99
28) Naphthalene	10.68	128	1004766	17.482	ng/ul 99
30) 4-Chloroaniline	10.79	127	327963	18.073	ng/ul 100
31) Hexachlorobutadiene	10.97	225	210168	17.806	ng/ul 99
32) Caprolactam	11.53	113	96084	21.901	ng/ul 91
33) 4-Chloro-3-methylphenol	11.92	107	300156	20.894	ng/ul 99
34) 2-Methylnaphthalene	12.30	142	686392	17.751	ng/ul 98

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.52	142	797735	17.767	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.67	216	387605	17.627	ng/ul	99
38) Hexachlorocyclopentadiene	12.65	237	231982	18.387	ng/ul	99
39) 2,4,6-Trichlorophenol	12.90	196	241355	22.743	ng/ul	99
40) 2,4,5-Trichlorophenol	12.98	196	248844	20.972	ng/ul	98
41) 1,1'-Biphenyl	13.31	154	887377	17.527	ng/ul	99
42) 2-Chloronaphthalene	13.35	162	705157	17.468	ng/ul	99
43) 2-Nitroaniline	13.55	65	184351	20.931	ng/ul	97
45) Dimethylphthalate	13.93	163	847000	18.022	ng/ul	99
46) 2,6-Dinitrotoluene	14.05	165	177818	20.318	ng/ul	97
48) Acenaphthylene	14.20	152	1055507	18.060	ng/ul	100
49) 3-Nitroaniline	14.38	138	146718	18.938	ng/ul	95
50) Acenaphthene	14.55	153	732631	17.704	ng/ul	99
51) 2,4-Dinitrophenol	14.60	184	70941	18.743	ng/ul	96
53) 4-Nitrophenol	14.69	109	109395	19.019	ng/ul	96
54) Dibenzofuran	14.88	168	1032939	17.716	ng/ul	99
55) 2,4-Dinitrotoluene	14.85	165	252093	20.297	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	15.11	232	218094	22.534	ng/ul	97
57) Diethylphthalate	15.30	149	823563	18.670	ng/ul	99
59) Fluorene	15.53	166	840878	18.031	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.53	204	438436	17.733	ng/ul	100
61) 4-Nitroaniline	15.55	138	154992	18.815	ng/ul	100
64) 4,6-Dinitro-2-methylphenol	15.62	198	135727	19.609	ng/ul	99
65) N-Nitrosodiphenylamine	15.75	169	708079	17.911	ng/ul	99
66) 4-Bromophenyl-phenylether	16.43	248	278571	18.023	ng/ul	99
67) Hexachlorobenzene	16.55	284	324714	17.523	ng/ul	99
68) Atrazine	16.70	200	265998	19.390	ng/ul	99
69) Pentachlorophenol	16.89	266	164035	19.244	ng/ul	99
70) Phenanthrene	17.29	178	1346585	17.173	ng/ul	100
72) Anthracene	17.38	178	1380361	17.794	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	384875	17.261	ng/ul	99
74) Pentachlorobenzene	14.80	250	373381	17.319	ng/ul	98
75) Carbazole	17.65	167	1188127	18.821	ng/ul	99
76) Di-n-butylphthalate	18.20	149	1400012	20.815	ng/ul	100
77) Fluoranthene	19.26	202	1653297	19.747	ng/ul	97
80) Pvrene	19.62	202	1700074	17.762	ng/ul	97
81) Butylbenzylphthalate	20.49	149	651528	24.662	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.26	252	443607	18.061	ng/ul	99
83) Benzo(a)anthracene	21.32	228	1678614	17.947	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.25	149	950707	22.223	ng/ul	99
85) Chrysene	21.37	228	1620893	17.665	ng/ul	99
87) Di-n-octyl phthalate	22.16	149	1650312	22.847	ng/ul	100
88) Benzo(b)fluoranthene	22.99	252	1748408	18.057	ng/ul	99
89) Benzo(k)fluoranthene	23.03	252	1676490	16.859	ng/ul	100
91) Benzo(a)pyrene	23.60	252	1599631	17.703	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	26.14	276	2039314	17.997	ng/ul	100
93) Dibenzo(a,h)anthracene	26.15	278	1702887	17.930	ng/ul	99
94) Benzo(a,h,i)perylene	26.88	276	1698452	17.866	ng/ul	97

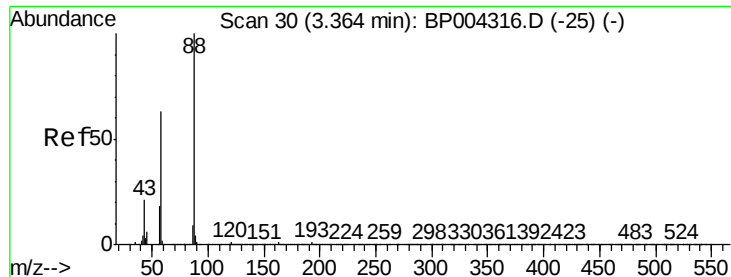
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121620\
Data File : BP004335.D
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Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.478 ng/uL

RT: 3.36 min Scan# 30

Delta R.T. 0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

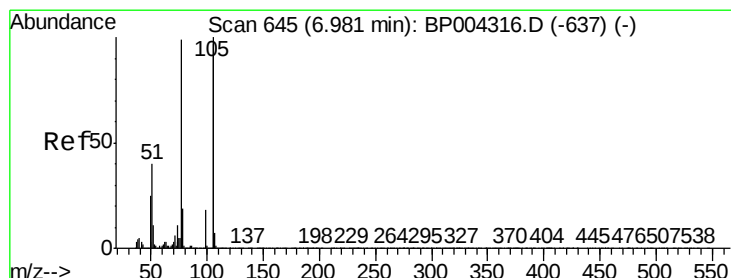
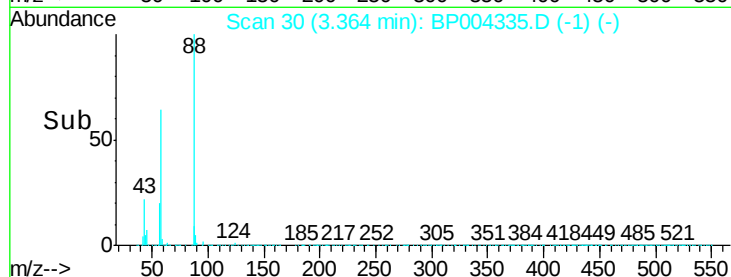
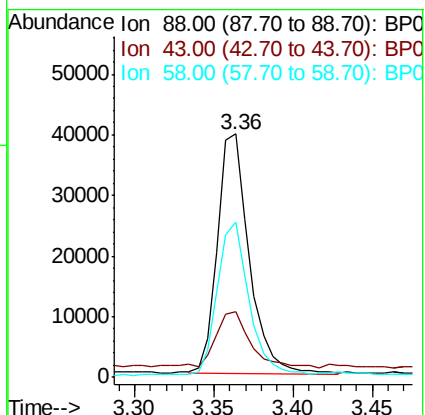
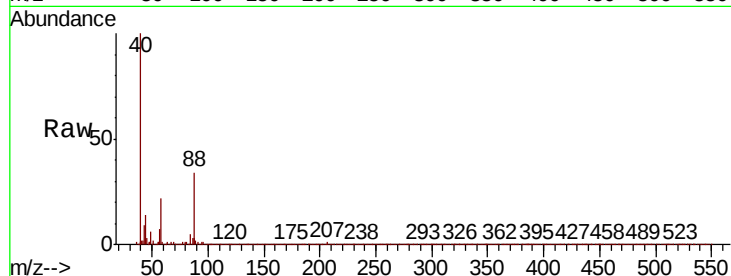
Tot Ion: 88 Resp: 55060

Ion Ratio Lower Upper

88 100

43 27.1 23.2 34.8

58 63.6 55.0 82.6



#4

Benzaldehyde

Concen: 16.139 ng/uL

RT: 6.98 min Scan# 644

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

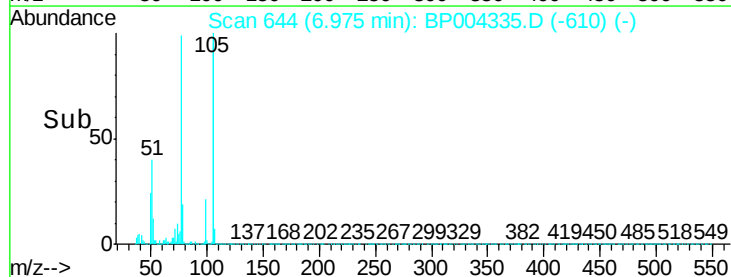
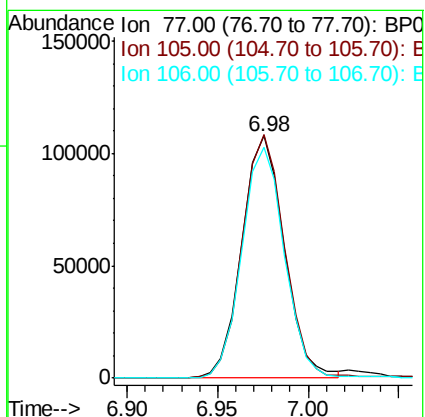
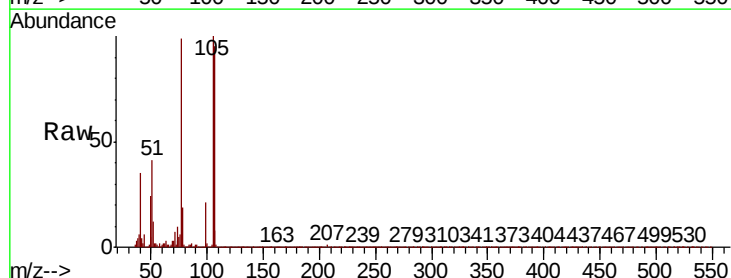
Tgt Ion: 77 Resp: 174528

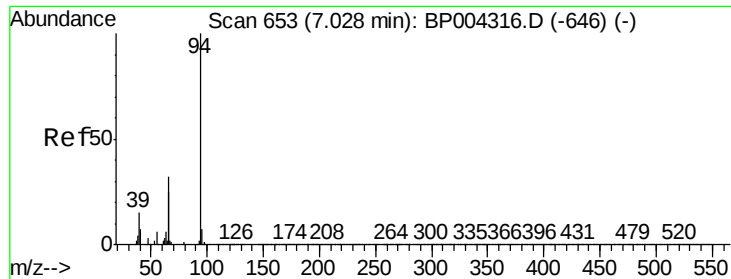
Ion Ratio Lower Upper

77 100

105 100.6 77.1 115.7

106 95.2 75.6 113.4





#6

Phenol

Concen: 18.307 ng/ul

RT: 7.02 min Scan# 652

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

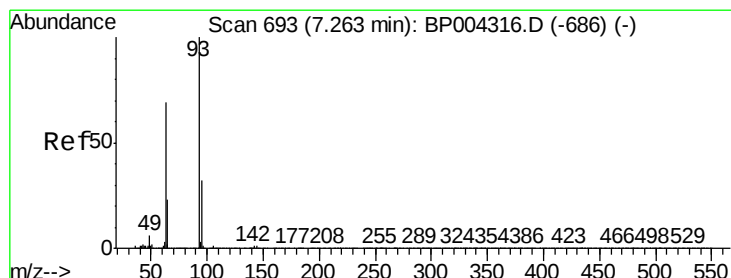
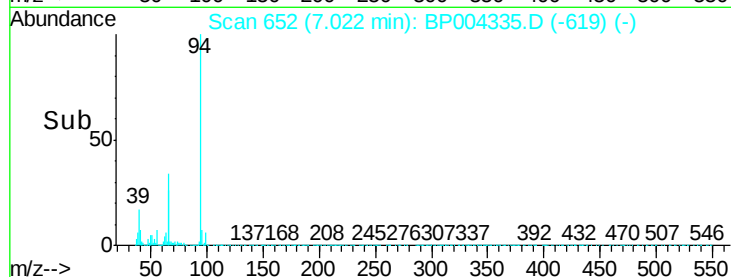
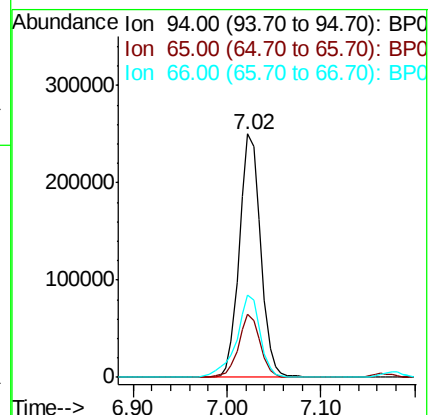
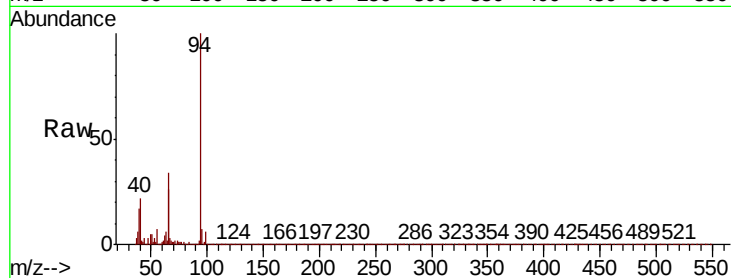
Tot Ion: 94 Resp: 393571

Ion Ratio Lower Upper

94 100

65 26.1 20.8 31.2

66 33.8 26.5 39.7



#8

Bis(2-Chloroethyl)ether

Concen: 17.435 ng/ul

RT: 7.26 min Scan# 692

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

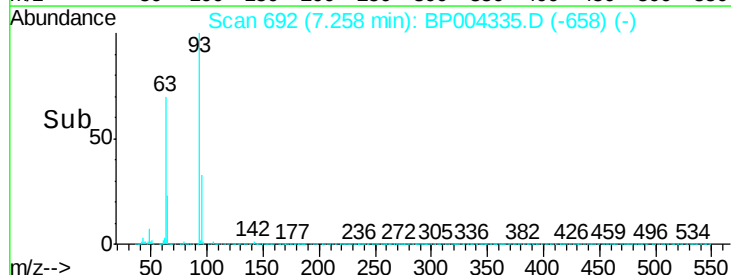
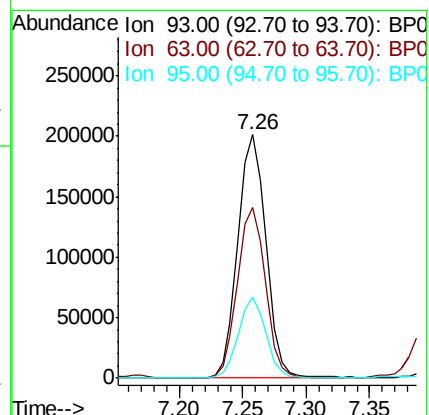
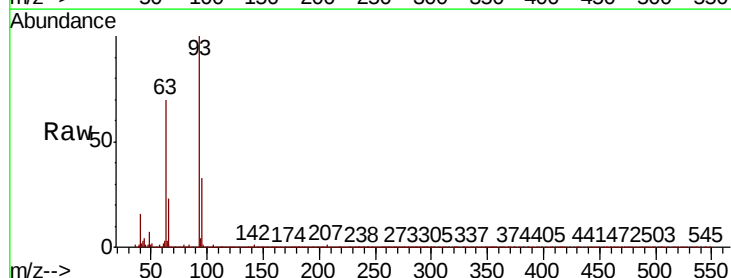
Tgt Ion: 93 Resp: 308993

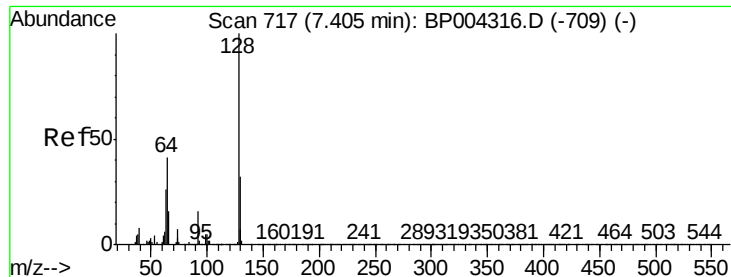
Ion Ratio Lower Upper

93 100

63 70.1 58.7 88.1

95 33.0 26.2 39.2

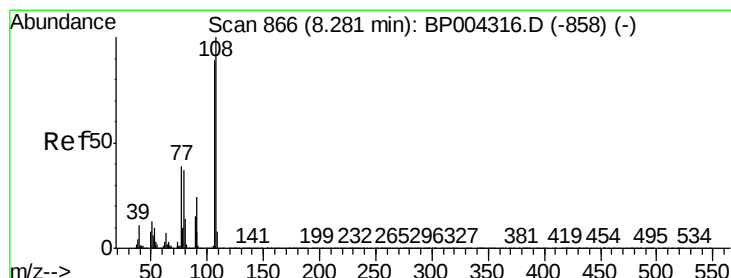
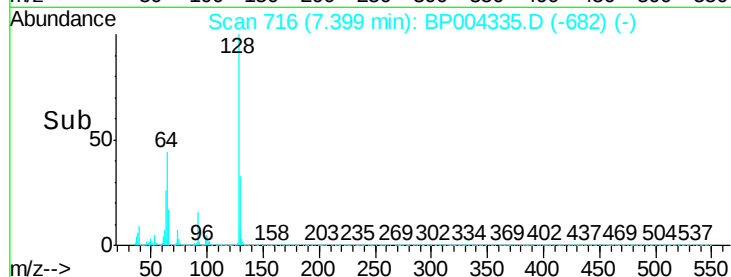
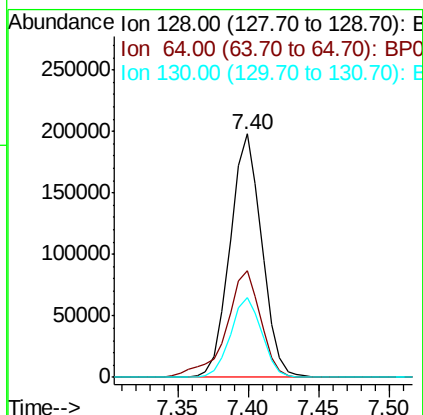
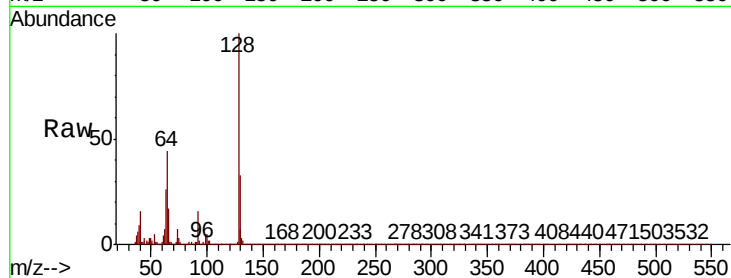




#10
2-Chlorophenol
Concen: 18.915 ng/ul
RT: 7.40 min Scan# 716
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

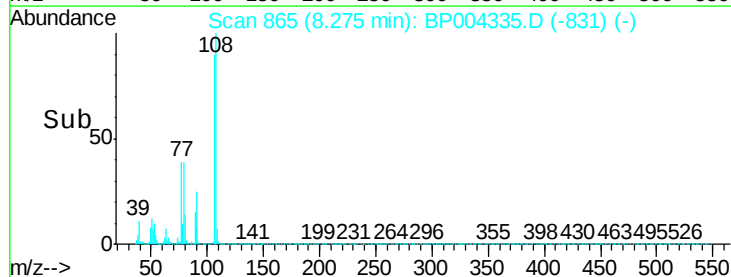
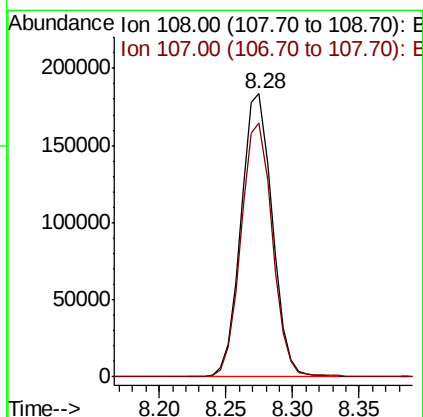
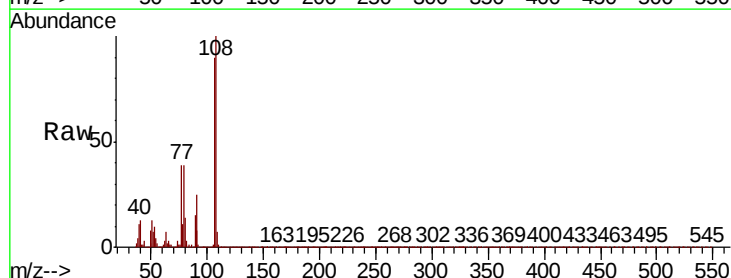
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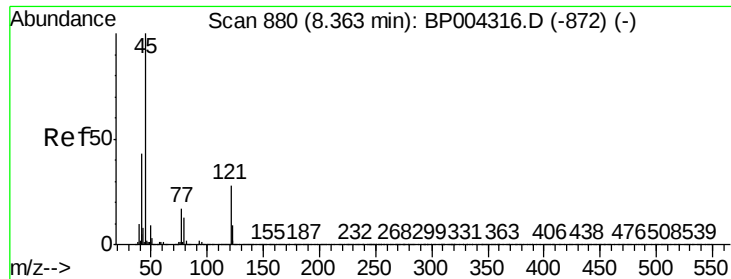
Tot Ion:128 Resp: 309884
Ion Ratio Lower Upper
128 100
64 43.6 36.9 55.3
130 32.6 25.9 38.9



#11
2-Methylphenol
Concen: 19.149 ng/ul
RT: 8.28 min Scan# 865
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:108 Resp: 296952
Ion Ratio Lower Upper
108 100
107 89.6 71.8 107.8

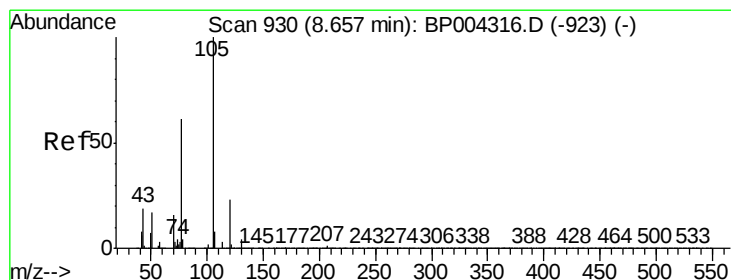
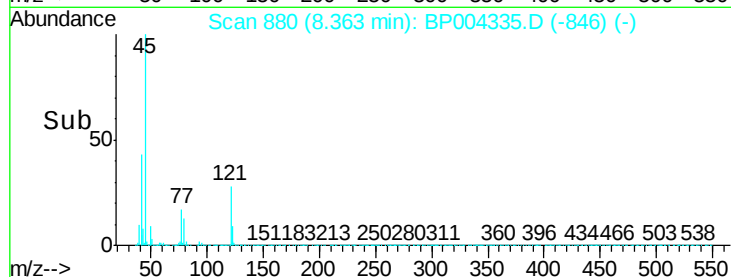
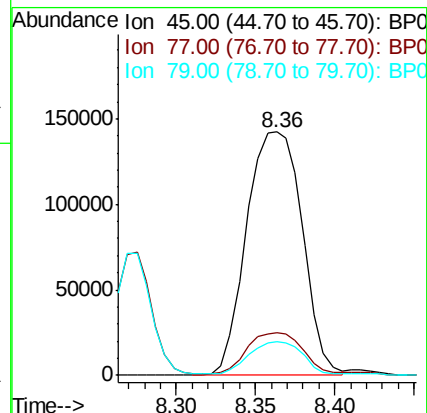
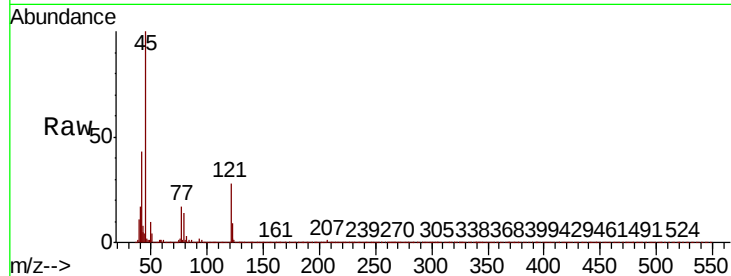




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 16.373 ng/ul
RT: 8.36 min Scan# 880
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

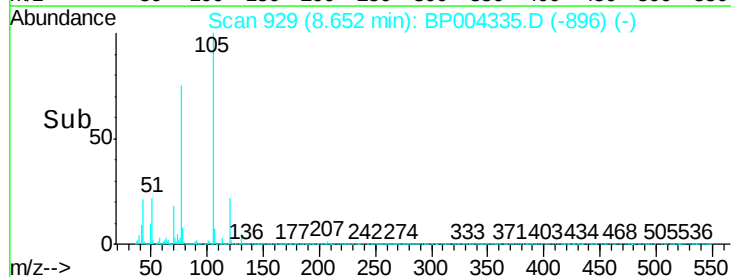
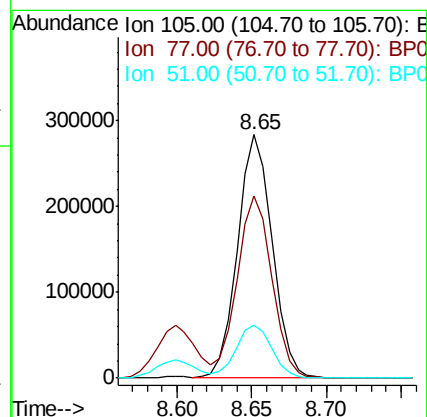
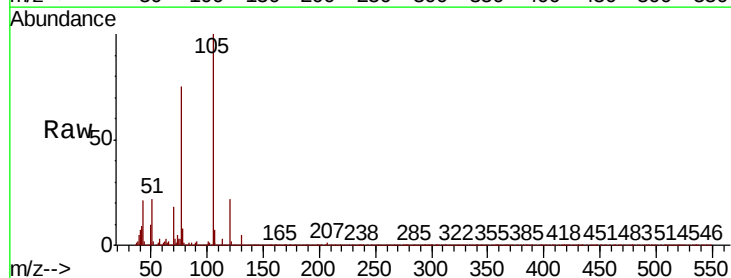
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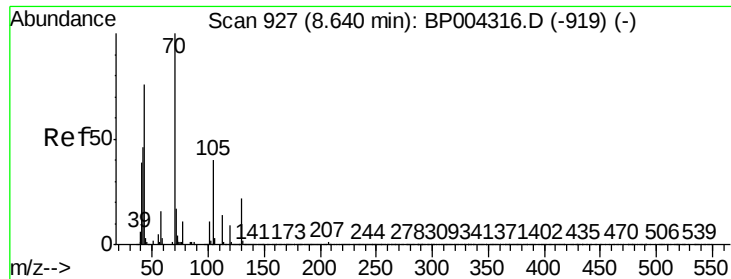
Tot Ion	45	Resp	346875
Ion Ratio	100	Lower	Upper
77	17.3	13.0	19.4
79	13.7	10.4	15.6



#14
Acetophenone
Concen: 18.560 ng/ul
RT: 8.65 min Scan# 929
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion	105	Resp	456552
Ion Ratio	100	Lower	Upper
77	74.8	61.1	91.7
51	21.9	18.5	27.7

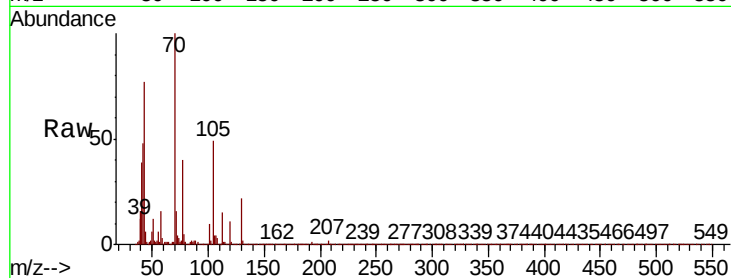




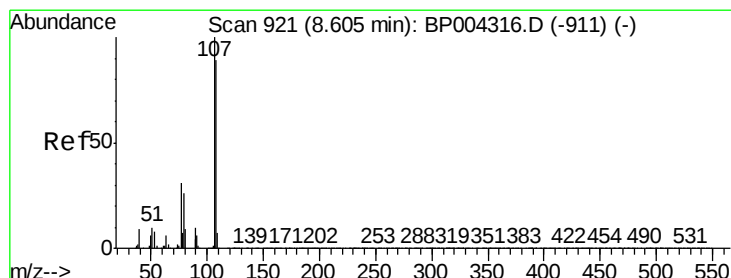
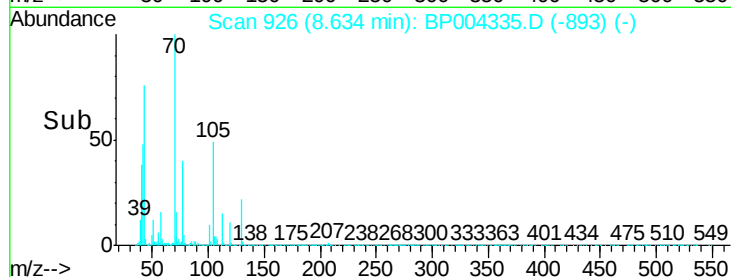
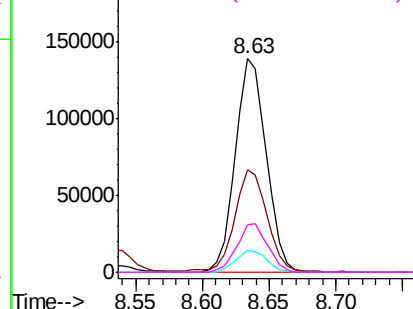
#15
N-Nitroso-di-n-propylamine
Concen: 18.729 ng/ul
RT: 8.63 min Scan# 926
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Instrument :
BNA_P
ClientSampleId :
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Tot Ion:	70	Resp:	223200
Ion	Ratio	Lower	Upper
70	100		
42	48.3	39.0	58.6
101	10.1	7.6	11.4
130	22.2	16.6	25.0

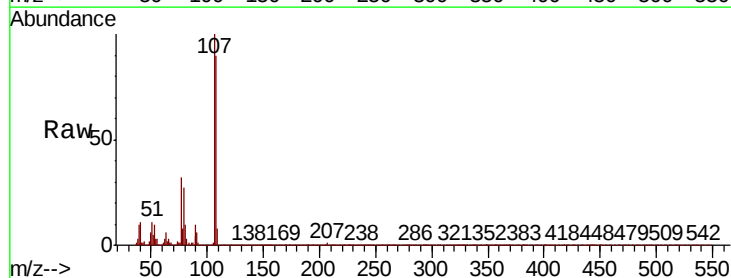


Abundance Ion 70.00 (69.70 to 70.70): BP0
Ion 42.00 (41.70 to 42.70): BP0
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E

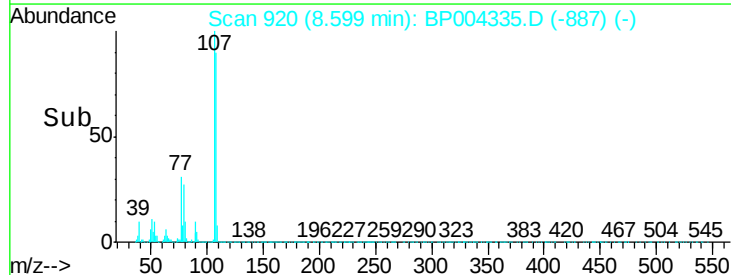
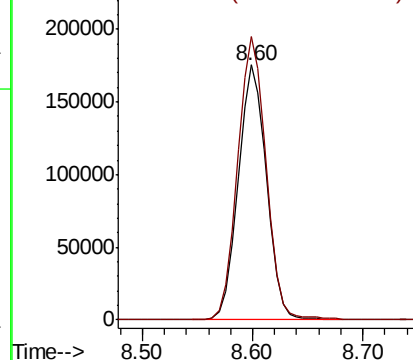


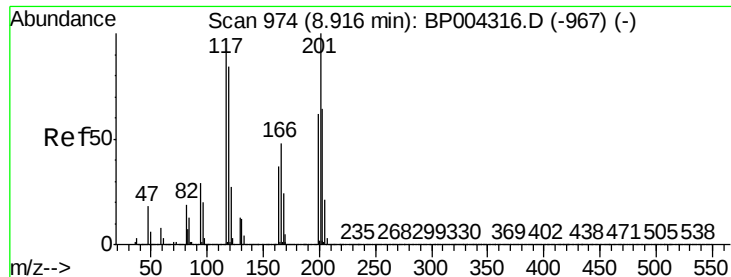
#16
4-Methylphenol
Concen: 18.954 ng/ul
RT: 8.60 min Scan# 920
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:	108	Resp:	314586
Ion	Ratio	Lower	Upper
108	100		
107	110.9	87.5	131.3



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

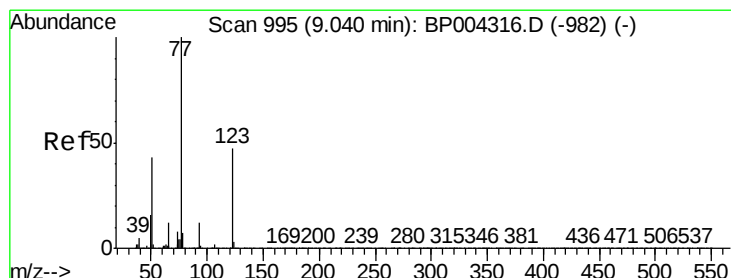
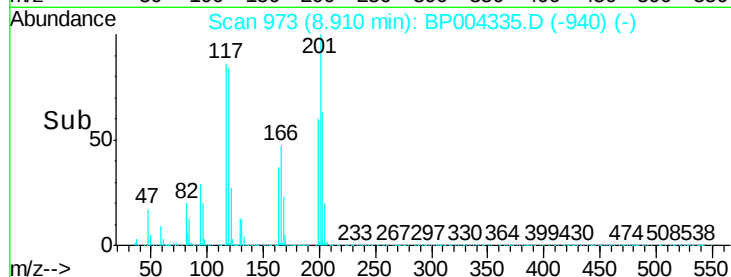
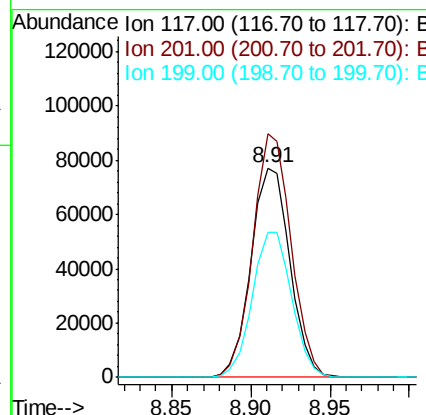
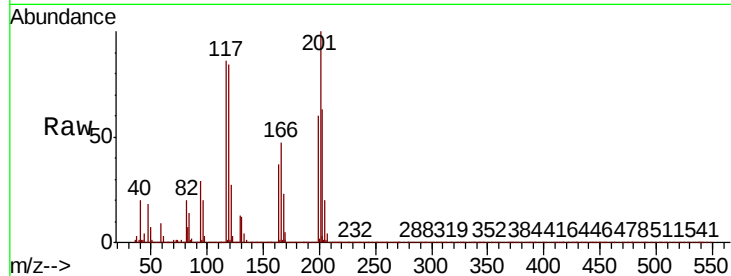




#17
Hexachloroethane
Concen: 17.541 ng/ul
RT: 8.91 min Scan# 973
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

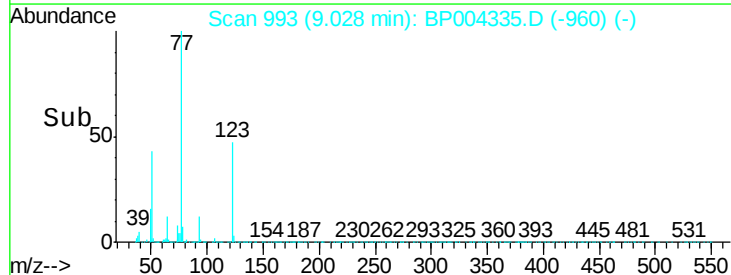
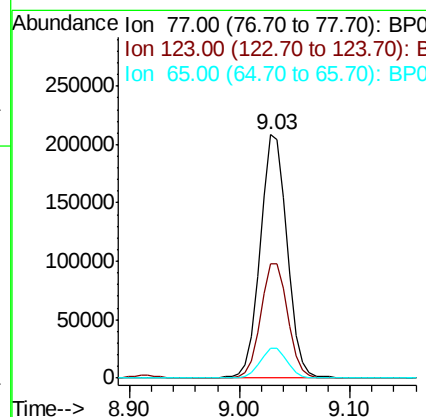
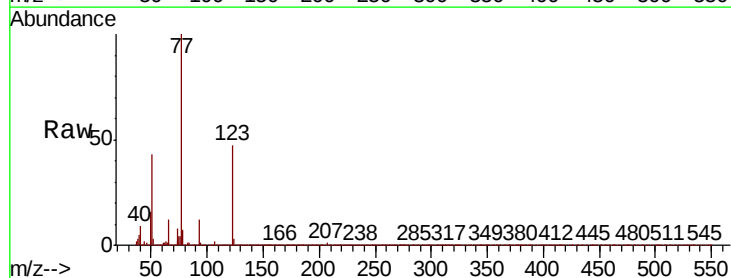
Instrument :
BNA_P
ClientSampleId :
SSTD02095

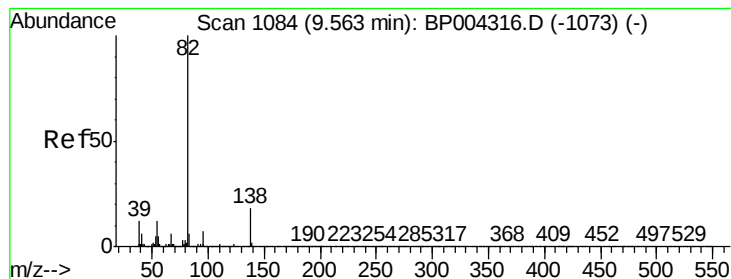
Tot Ion:117 Resp: 131978
Ion Ratio Lower Upper
117 100
201 116.3 85.4 128.2
199 69.4 51.2 76.8



#20
Nitrobenzene
Concen: 17.333 ng/ul
RT: 9.03 min Scan# 993
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion: 77 Resp: 355344
Ion Ratio Lower Upper
77 100
123 46.9 36.8 55.2
65 12.4 10.1 15.1





#21

Isophorone

Concen: 18.837 ng/ul

RT: 9.55 min Scan# 1082

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

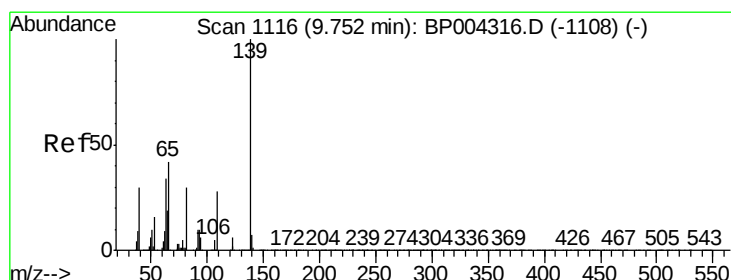
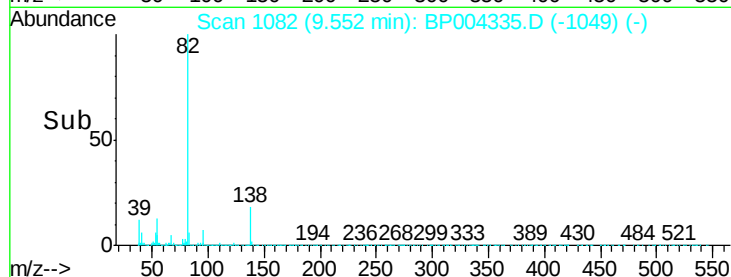
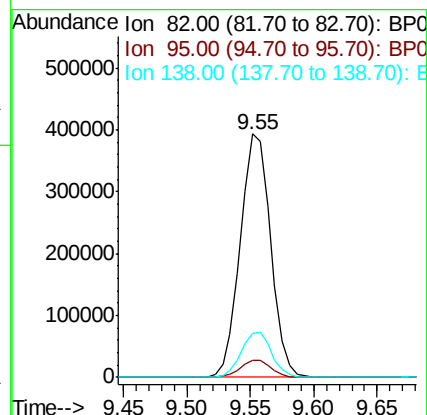
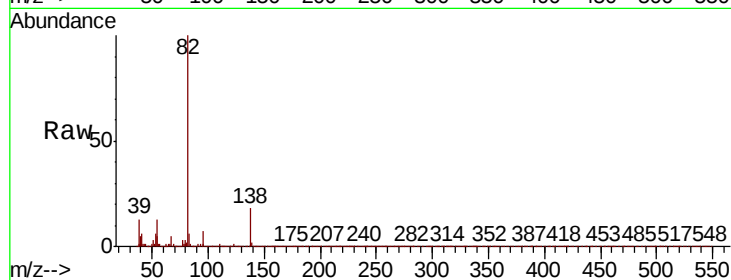
Tot Ion: 82 Resp: 651933

Ion Ratio Lower Upper

82 100

95 7.0 5.4 8.0

138 18.0 14.4 21.6



#23

2-Nitrophenol

Concen: 22.524 ng/ul

RT: 9.75 min Scan# 1115

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

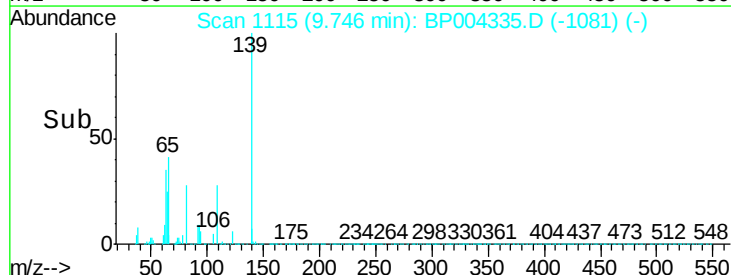
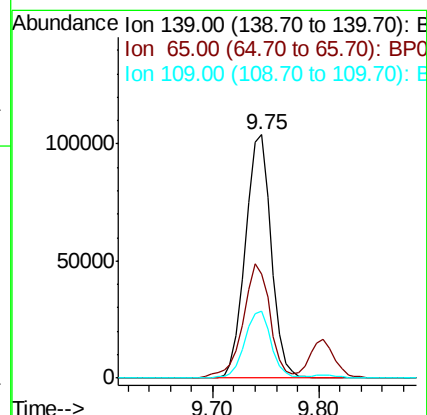
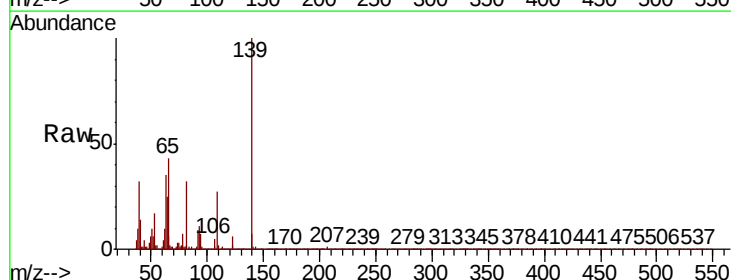
Tgt Ion: 139 Resp: 176374

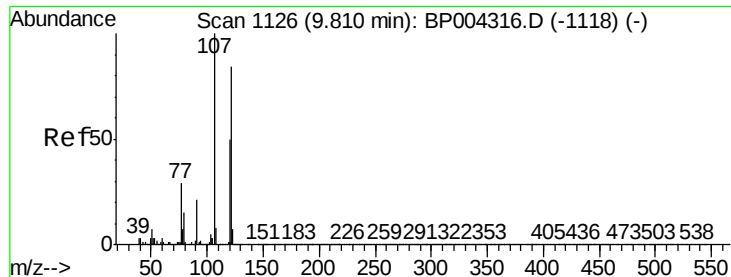
Ion Ratio Lower Upper

139 100

65 42.8 38.2 57.4

109 27.3 22.9 34.3

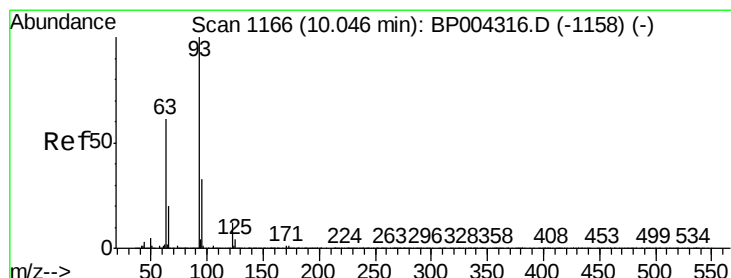
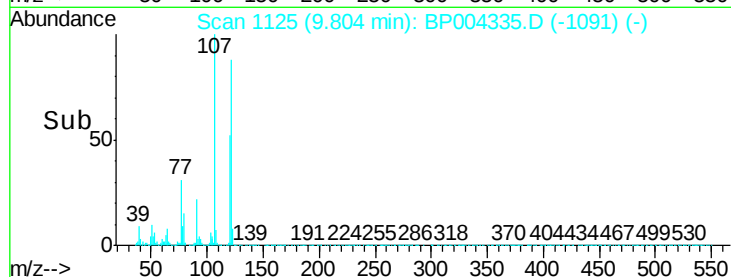
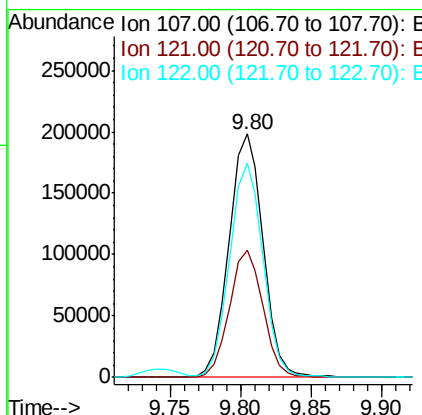
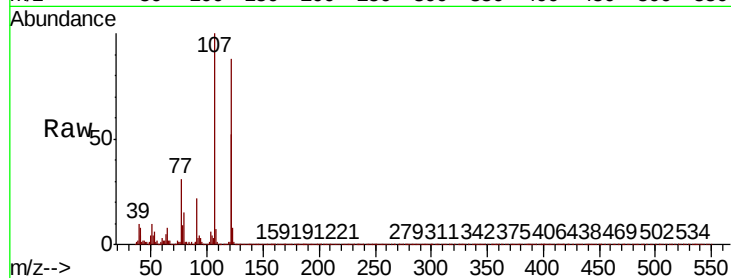




#24
2,4-Dimethylphenol
Concen: 18.752 ng/ul
RT: 9.80 min Scan# 1125
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

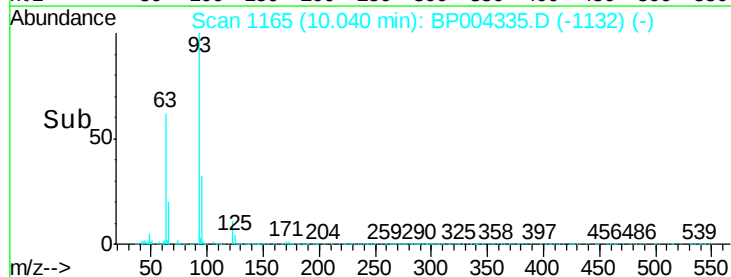
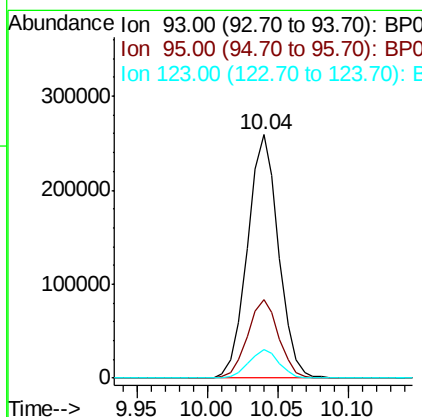
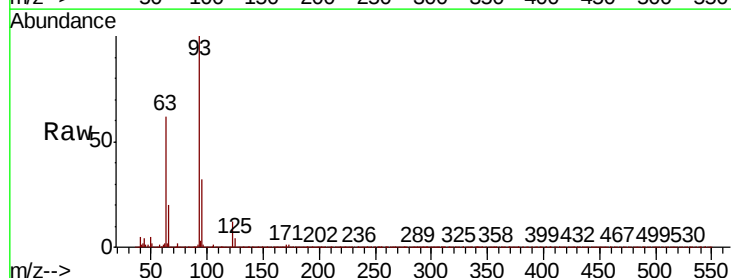
Instrument :
BNA_P
ClientSampleId :
SSTD02095

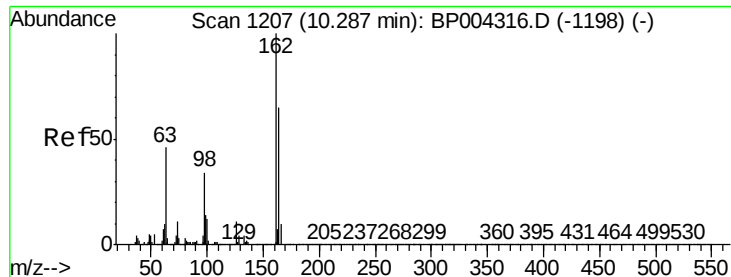
Tot Ion	Ratio	Lower	Upper
107	100		
121	52.2	41.2	61.8
122	88.1	69.3	103.9



#25
Bis(2-Chloroethoxy)methane
Concen: 16.961 ng/ul
RT: 10.04 min Scan# 1165
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.7	38.5
123	11.6	9.0	13.6





#27

2,4-Dichlorophenol

Concen: 19.571 ng/ul

RT: 10.28 min Scan# 1205

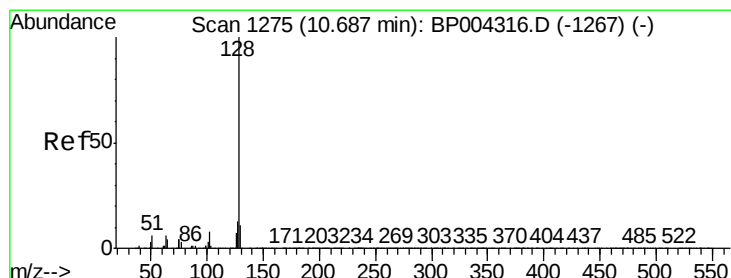
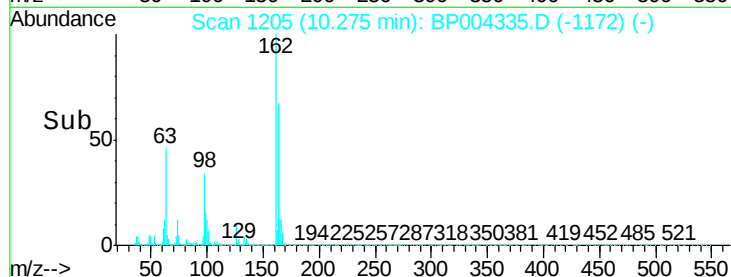
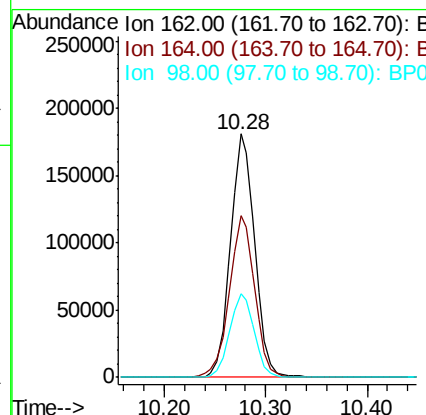
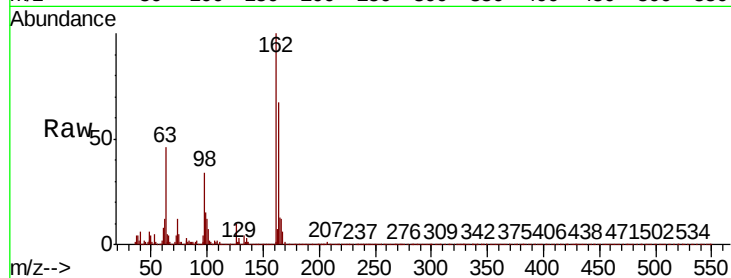
Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :
BNA_P
ClientSampleId :
SSTD02095

Tot Ion	Ratio	Lower	Upper
162	100		
164	66.7	52.2	78.2
98	34.3	27.8	41.6



#28

Naphthalene

Concen: 17.482 ng/ul

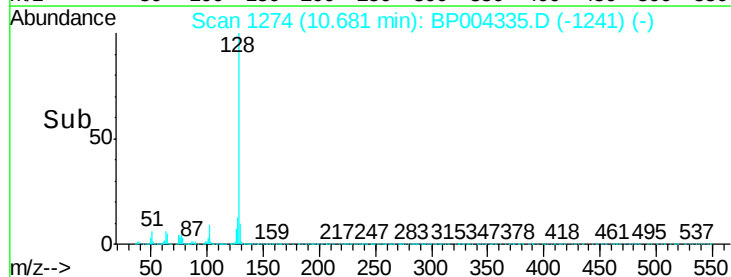
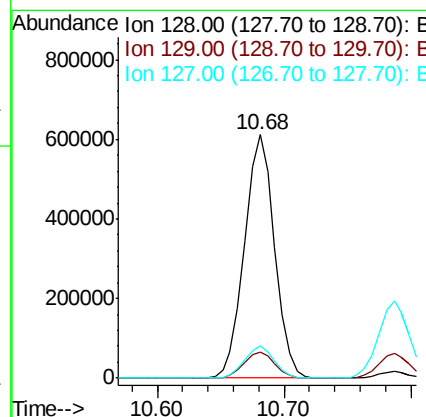
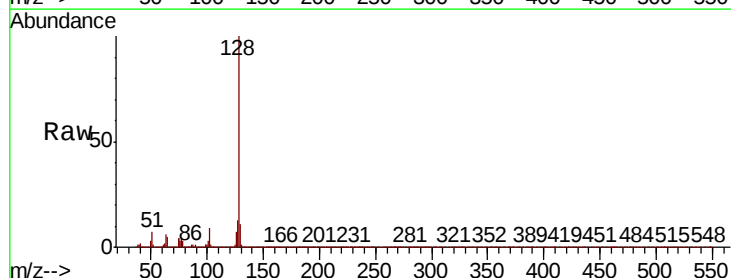
RT: 10.68 min Scan# 1274

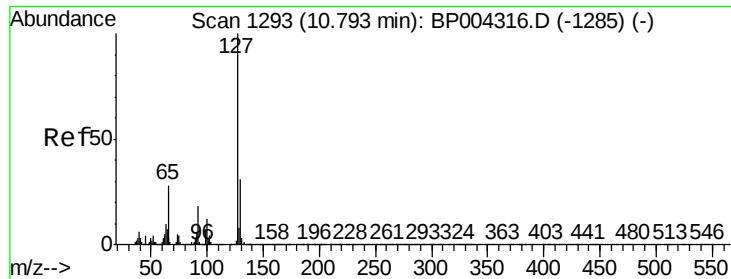
Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.8	13.2
127	13.4	10.6	16.0

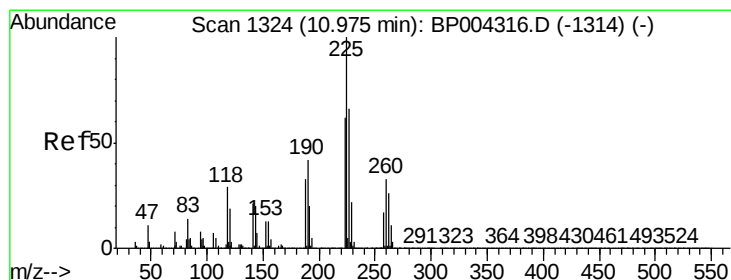
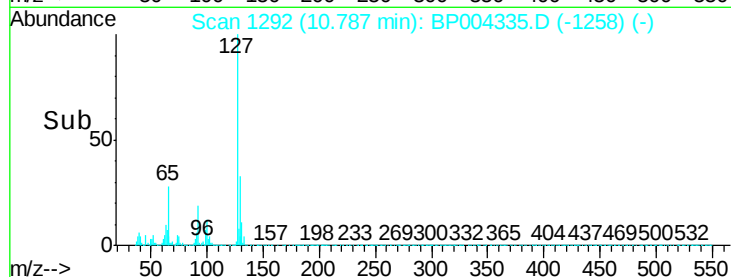
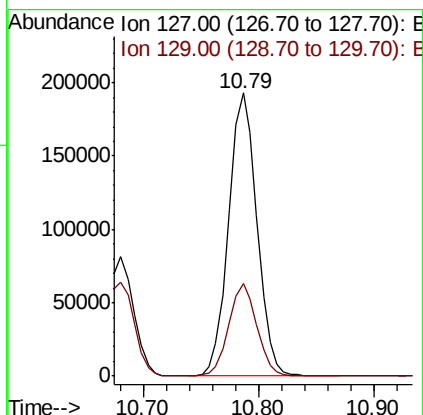
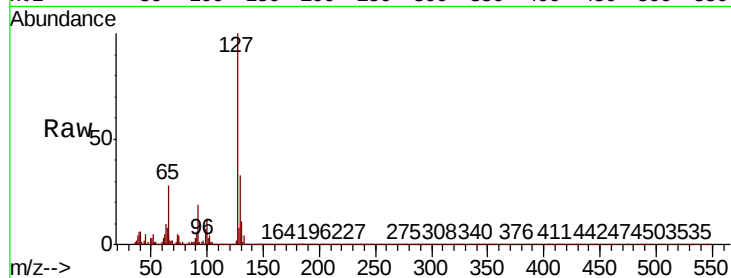




#30
4-Chloroaniline
Concen: 18.073 ng/ul
RT: 10.79 min Scan# 1292
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

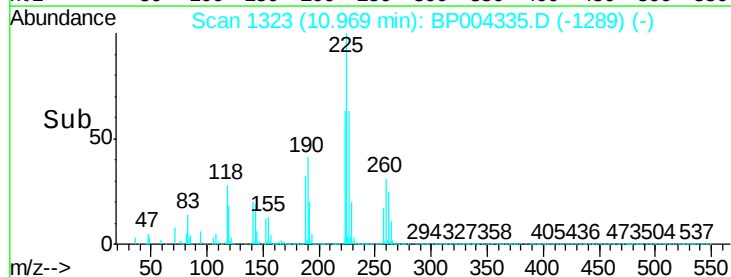
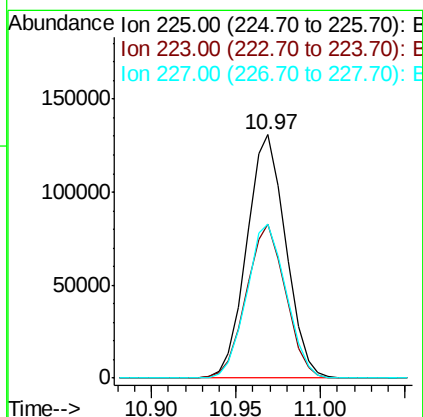
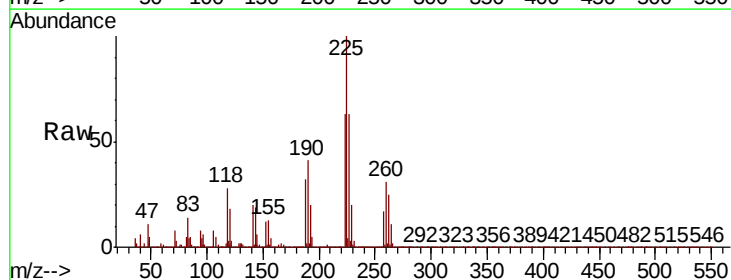
Instrument :
BNA_P
ClientSampleId :
SSTD02095

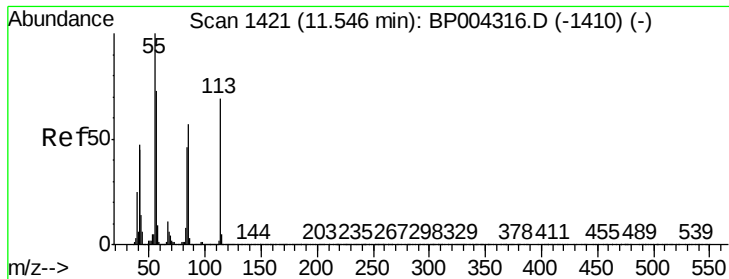
Tot Ion:127 Resp: 327963
Ion Ratio Lower Upper
127 100
129 32.7 26.2 39.4



#31
Hexachlorobutadiene
Concen: 17.806 ng/ul
RT: 10.97 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:225 Resp: 210168
Ion Ratio Lower Upper
225 100
223 63.1 50.1 75.1
227 63.3 51.2 76.8

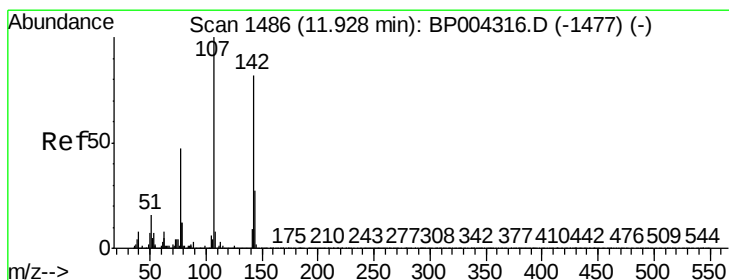
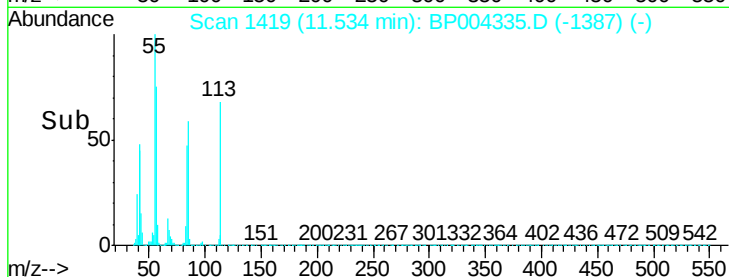
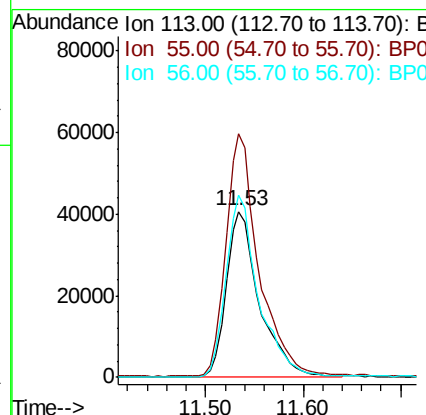
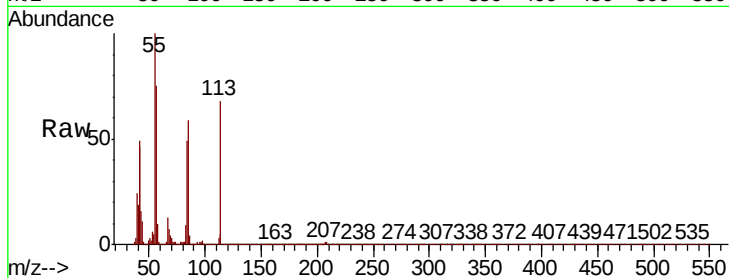




#32
Caprolactam
Concen: 21.901 ng/ul
RT: 11.53 min Scan# 1419
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

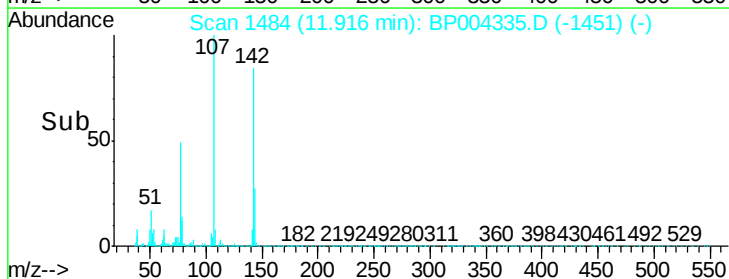
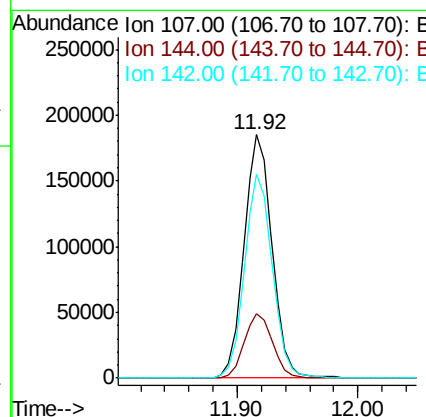
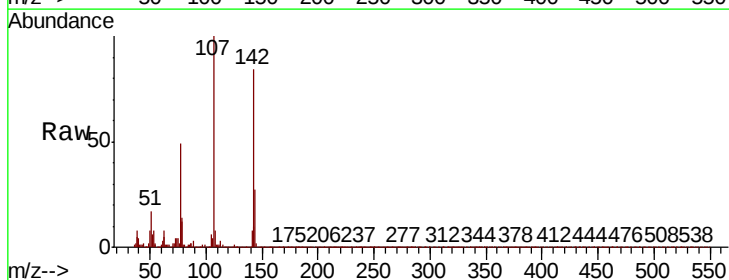
Instrument :
BNA_P
ClientSampleId :
SSTD02095

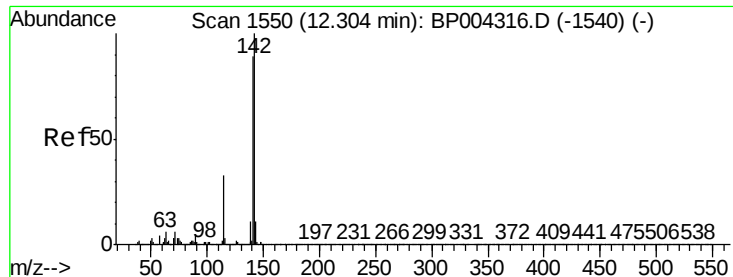
Tot Ion:113 Resp: 96084
Ion Ratio Lower Upper
113 100
55 146.6 129.3 193.9
56 109.7 92.2 138.4



#33
4-Chloro-3-methylphenol
Concen: 20.894 ng/ul
RT: 11.92 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:107 Resp: 300156
Ion Ratio Lower Upper
107 100
144 26.5 22.0 33.0
142 83.8 66.2 99.2

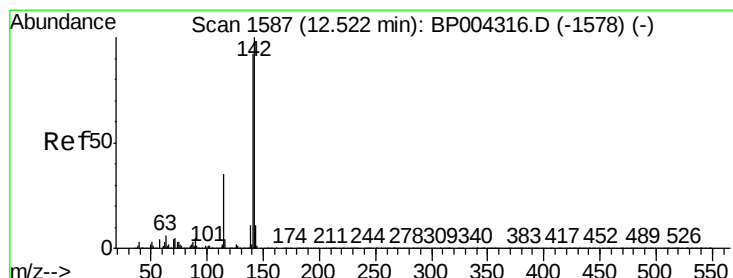
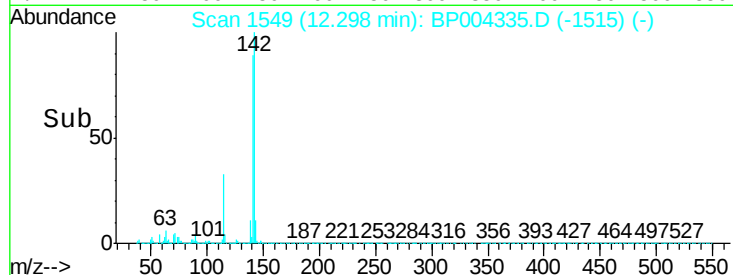
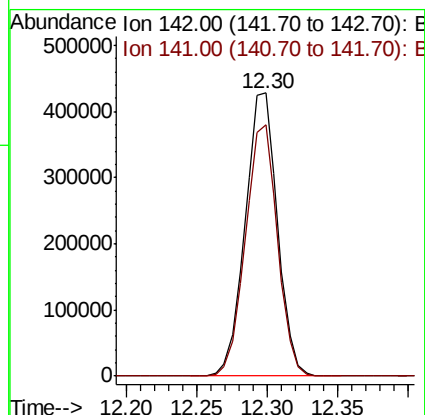
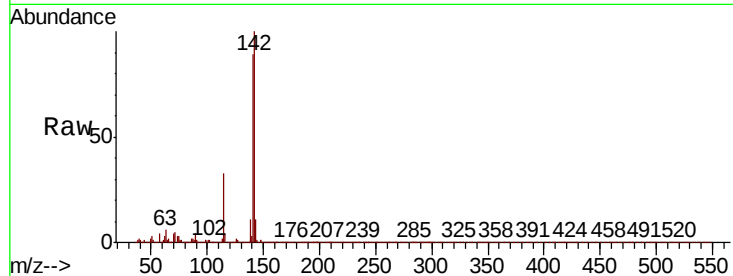




#34
 2-Methylnaphthalene
 Concen: 17.751 ng/ul
 RT: 12.30 min Scan# 1549
 Delta R.T. 0.00 min
 Lab File: BP004335.D
 Acq: 16 Dec 2020 21:11

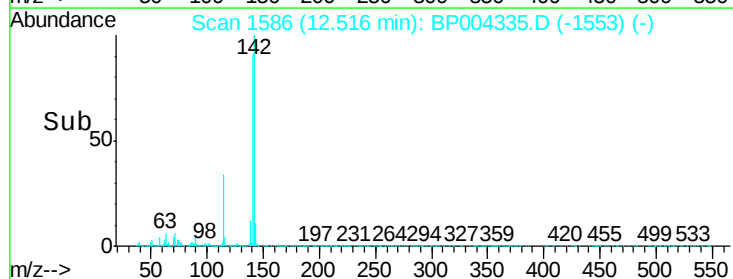
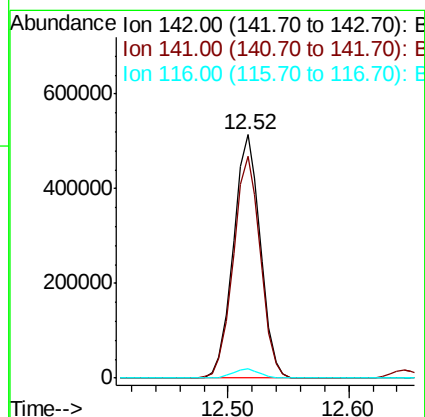
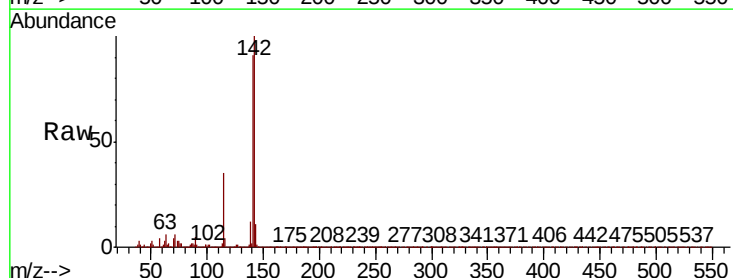
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02095

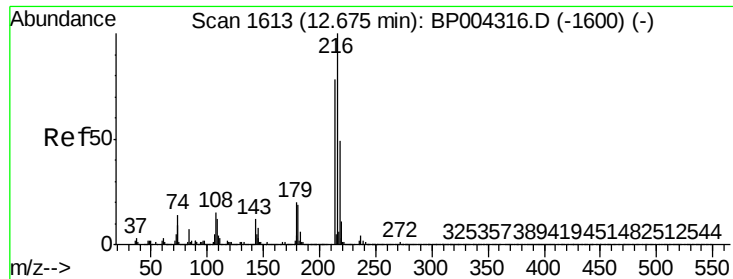
Tot Ion:142 Resp: 686392
 Ion Ratio Lower Upper
 142 100
 141 88.9 69.7 104.5



#35
 1-Methylnaphthalene
 Concen: 17.767 ng/ul
 RT: 12.52 min Scan# 1586
 Delta R.T. -0.01 min
 Lab File: BP004335.D
 Acq: 16 Dec 2020 21:11

Tgt Ion:142 Resp: 797735
 Ion Ratio Lower Upper
 142 100
 141 91.2 73.8 110.8
 116 3.7 2.8 4.2





#37

1,2,4,5-Tetrachlorobenzene

Concen: 17.627 ng/ul

RT: 12.67 min Scan# 1612

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

Tot Ion:216 Resp: 387605

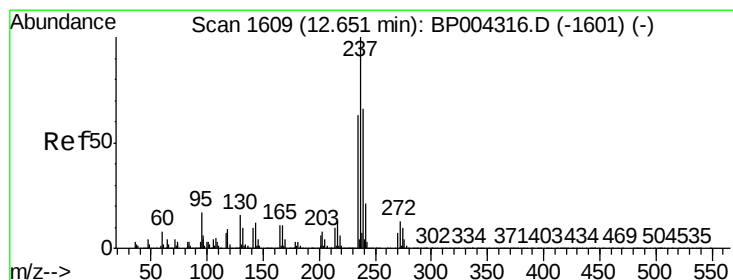
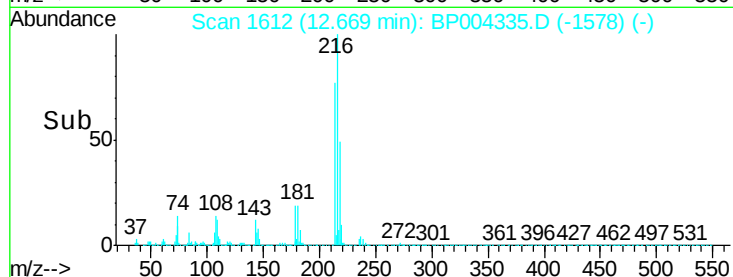
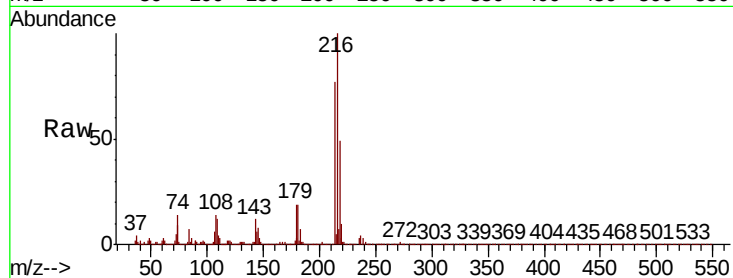
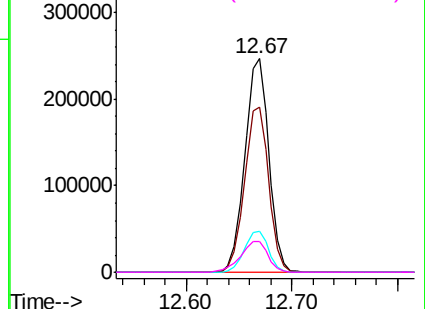
Ion	Ratio	Lower	Upper
216	100		
214	77.5	62.0	93.0
179	19.1	15.8	23.6
108	14.3	12.6	18.8

Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 18.387 ng/ul

RT: 12.65 min Scan# 1608

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

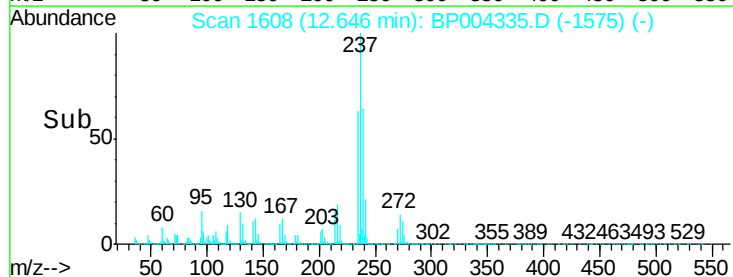
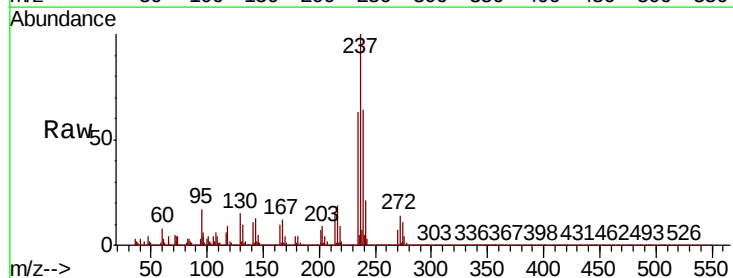
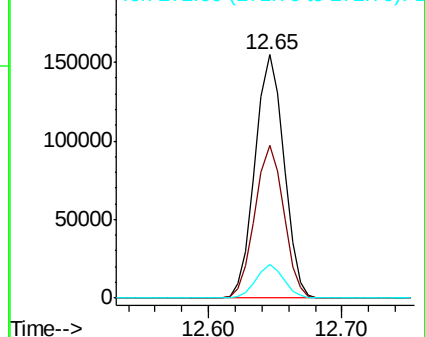
Tgt Ion:237 Resp: 231982

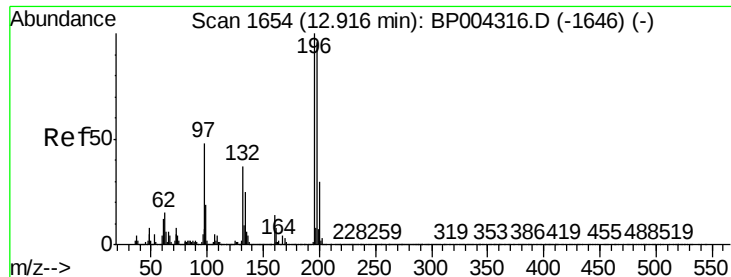
Ion	Ratio	Lower	Upper
237	100		
235	62.9	49.5	74.3
272	14.0	10.3	15.5

Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E





#39

2,4,6-Trichlorophenol

Concen: 22.743 ng/ul

RT: 12.90 min Scan# 1652

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

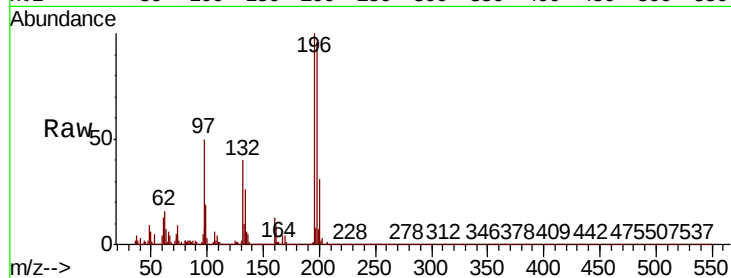
Tot Ion:196 Resp: 241355

Ion Ratio Lower Upper

196 100

198 96.5 75.9 113.9

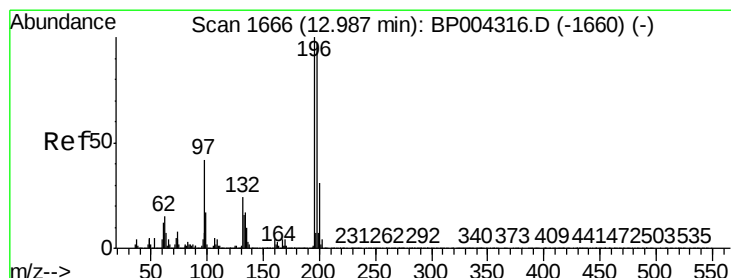
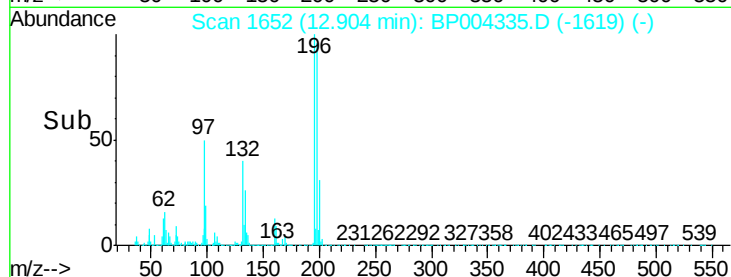
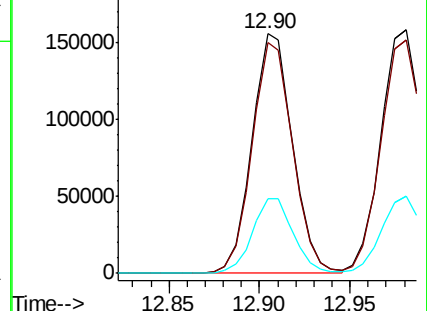
200 31.2 25.3 37.9



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 20.972 ng/ul

RT: 12.98 min Scan# 1665

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

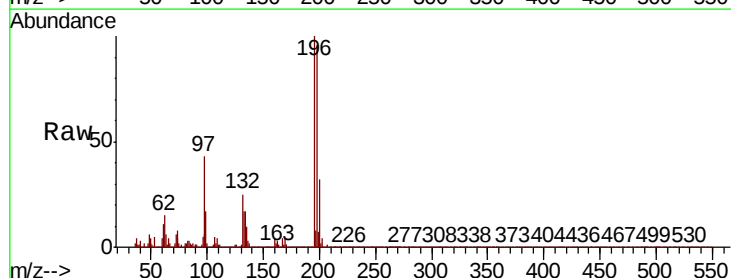
Tgt Ion:196 Resp: 248844

Ion Ratio Lower Upper

196 100

198 95.9 75.4 113.0

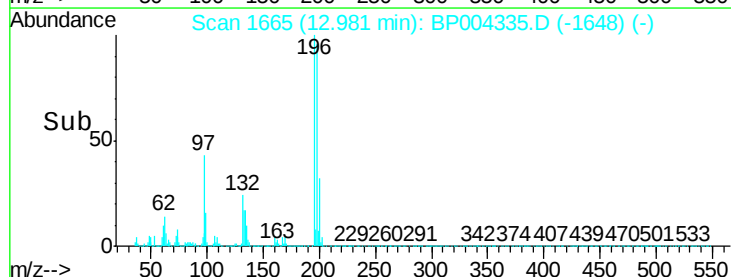
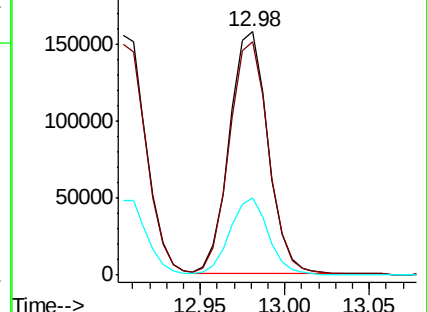
200 31.9 24.3 36.5

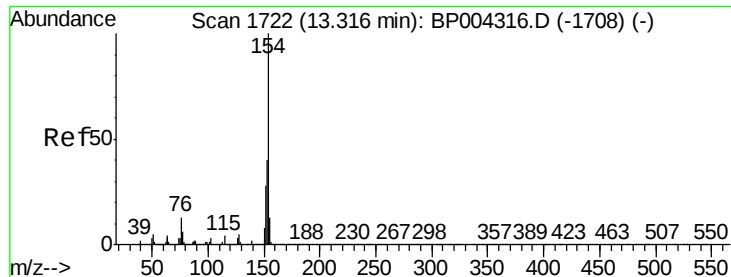


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

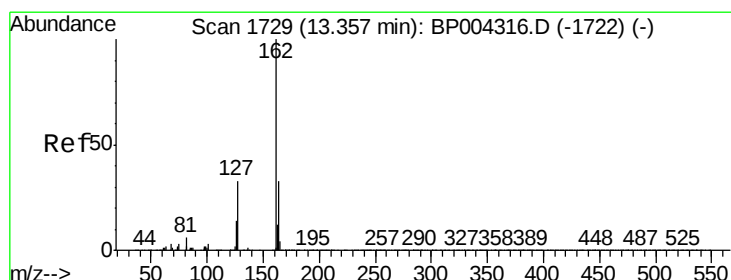
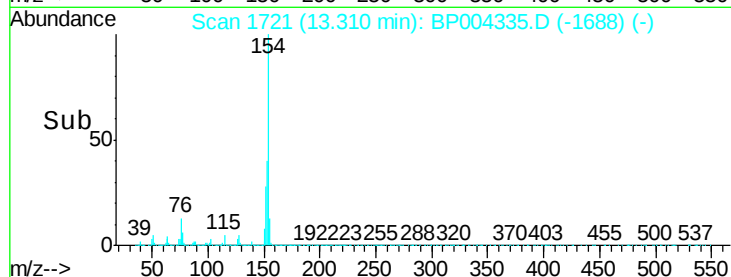
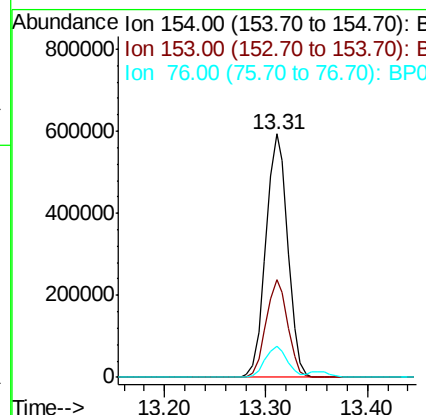
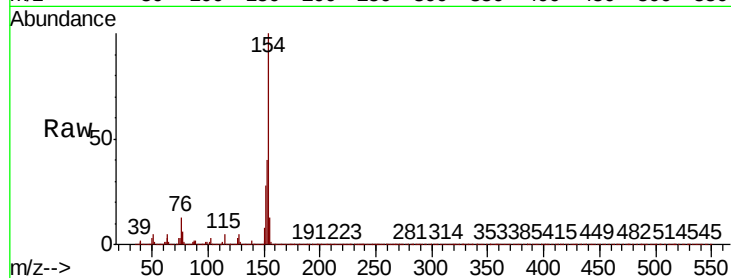




#41
1,1'-Biphenyl
Concen: 17.527 ng/ul
RT: 13.31 min Scan# 1721
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

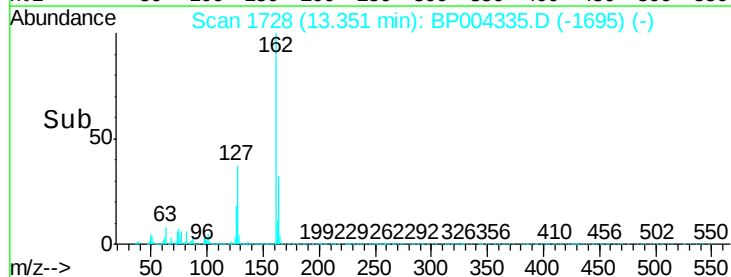
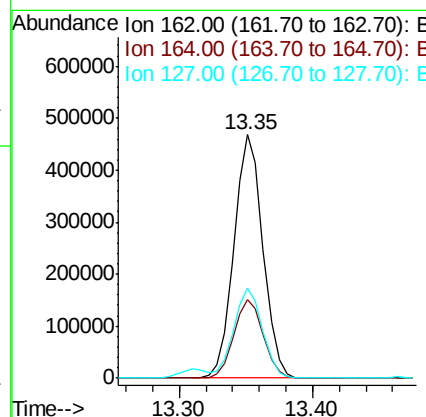
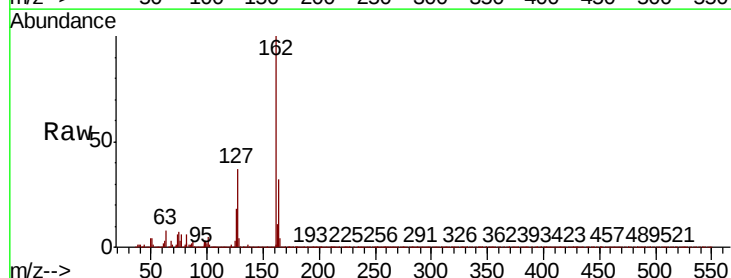
Instrument :
BNA_P
ClientSampleId :
SSTD02095

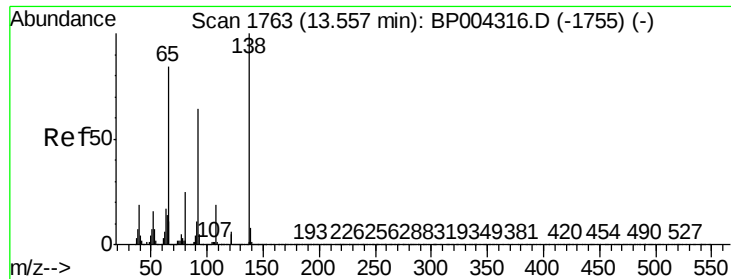
Tot Ion	Ratio	Lower	Upper
154	100		
153	40.2	32.2	48.2
76	13.0	11.0	16.6



#42
2-Chloronaphthalene
Concen: 17.468 ng/ul
RT: 13.35 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.4	39.6
127	37.0	29.0	43.4

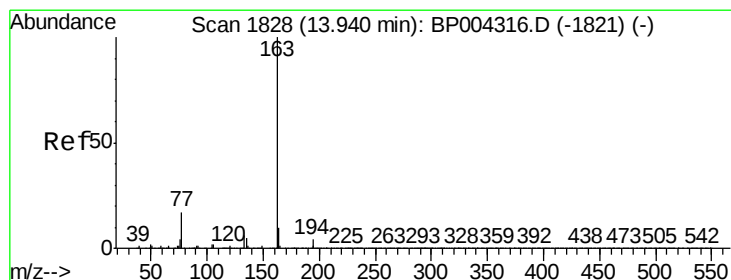
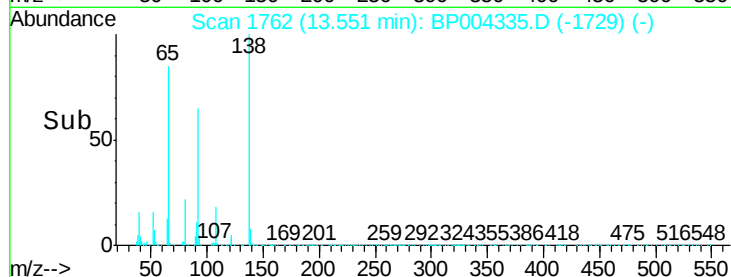
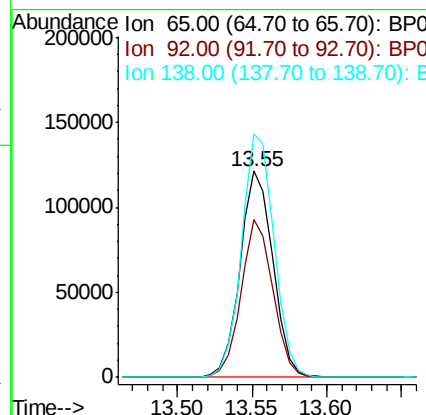
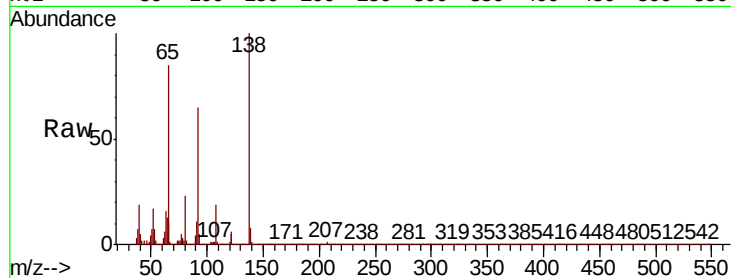




#43
2-Nitroaniline
Concen: 20.931 ng/ul
RT: 13.55 min Scan# 1762
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

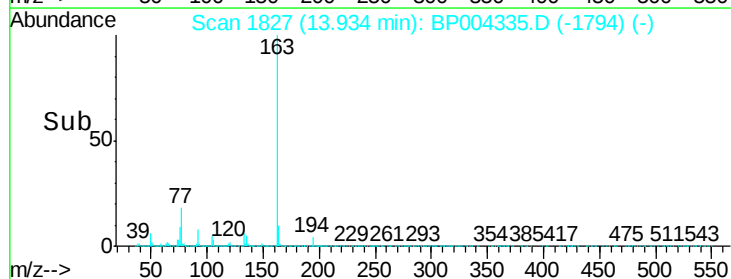
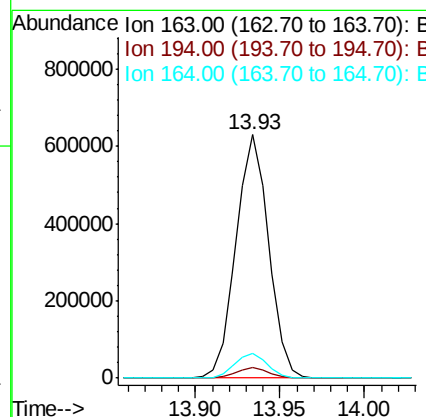
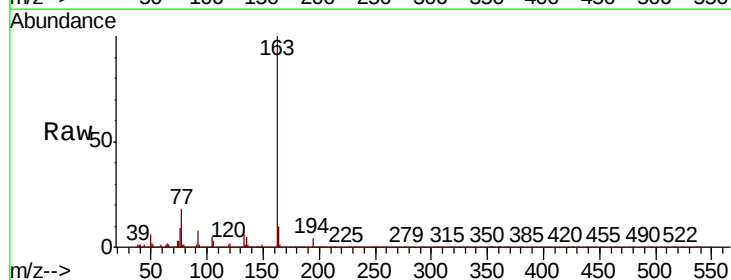
Instrument :
BNA_P
ClientSampleId :
SSTD02095

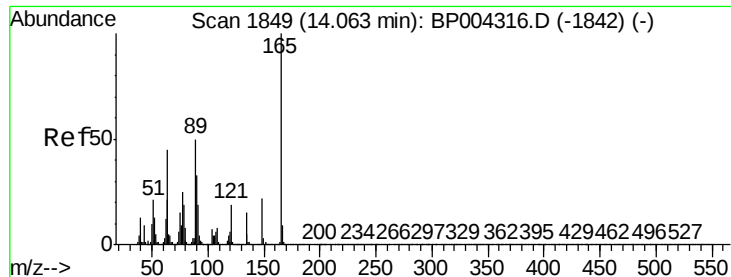
Tot Ion: 65 Resp: 184351
Ion Ratio Lower Upper
65 100
92 76.3 59.8 89.6
138 118.0 91.0 136.4



#45
Dimethylphthalate
Concen: 18.022 ng/ul
RT: 13.93 min Scan# 1827
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion: 163 Resp: 847000
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.2 8.4 12.6

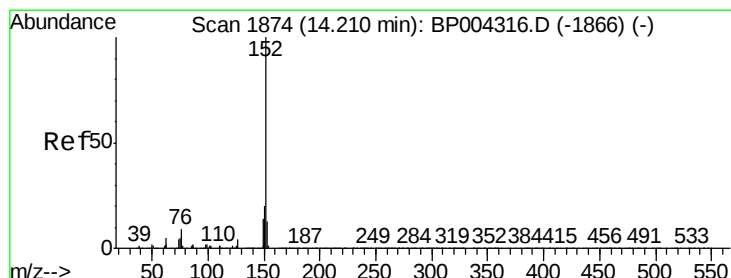
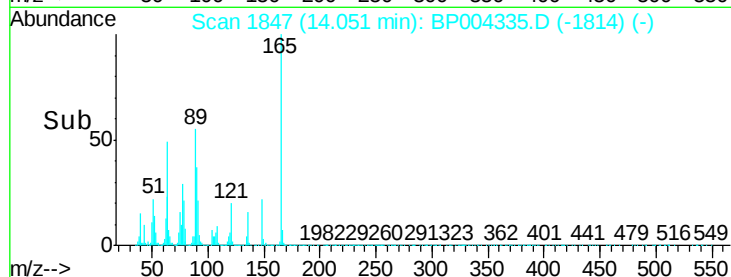
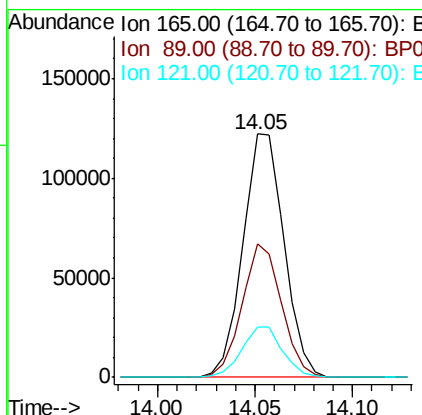
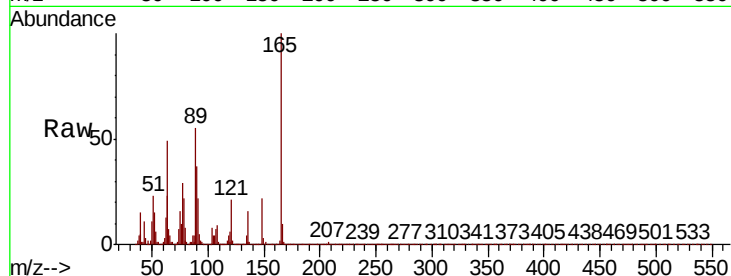




#46
 2,6-Dinitrotoluene
 Concen: 20.318 ng/ul
 RT: 14.05 min Scan# 1847
 Delta R.T. -0.01 min
 Lab File: BP004335.D
 Acq: 16 Dec 2020 21:11

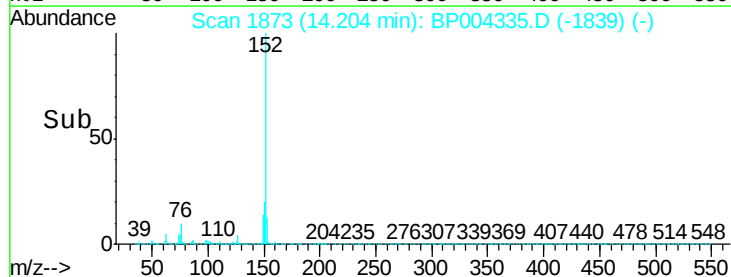
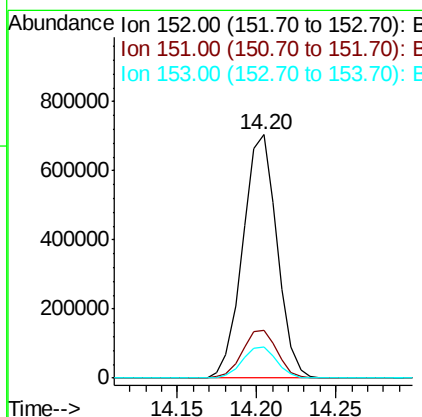
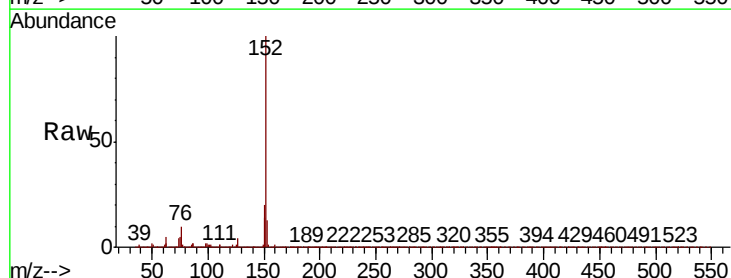
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02095

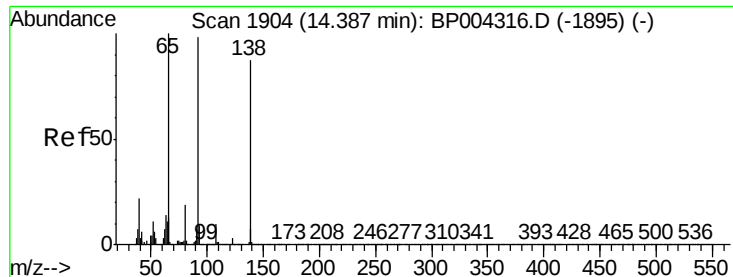
Tot Ion:165 Resp: 177818
 Ion Ratio Lower Upper
 165 100
 89 54.9 45.6 68.4
 121 20.6 17.1 25.7



#48
 Acenaphthylene
 Concen: 18.060 ng/ul
 RT: 14.20 min Scan# 1873
 Delta R.T. 0.00 min
 Lab File: BP004335.D
 Acq: 16 Dec 2020 21:11

Tgt Ion:152 Resp: 1055507
 Ion Ratio Lower Upper
 152 100
 151 19.7 15.8 23.8
 153 12.9 10.6 16.0





#49

3-Nitroaniline

Concen: 18.938 ng/ul

RT: 14.38 min Scan# 1903

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

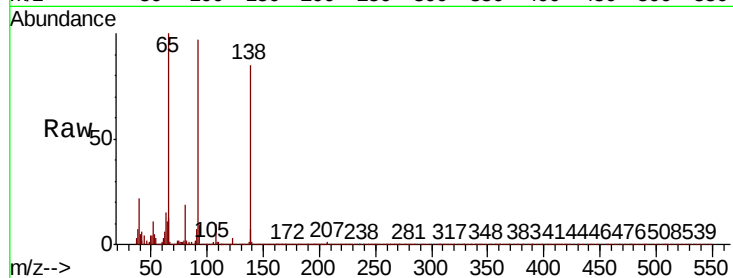
Tot Ion:138 Resp: 146718

Ion Ratio Lower Upper

138 100

108 11.8 9.0 13.4

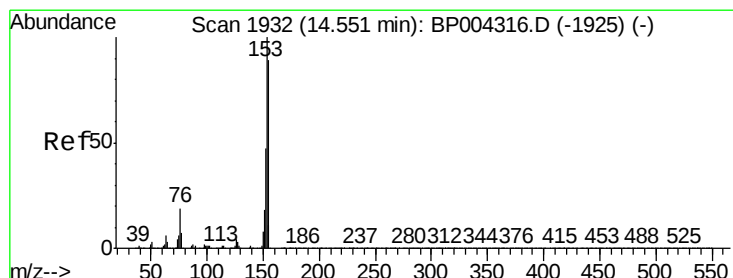
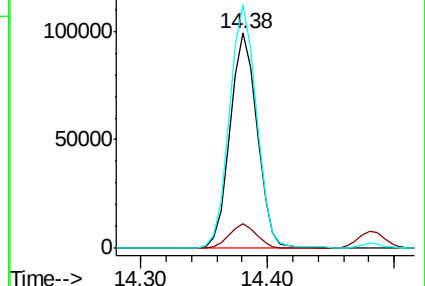
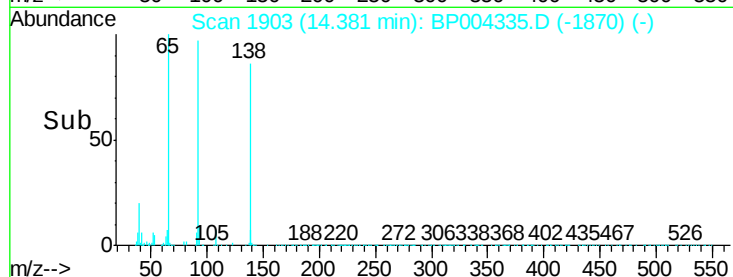
92 113.1 95.4 143.2



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BP0



#50

Acenaphthene

Concen: 17.704 ng/ul

RT: 14.55 min Scan# 1931

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

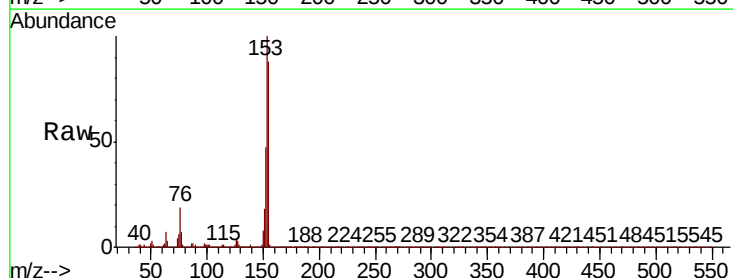
Tgt Ion:153 Resp: 732631

Ion Ratio Lower Upper

153 100

152 47.5 37.8 56.6

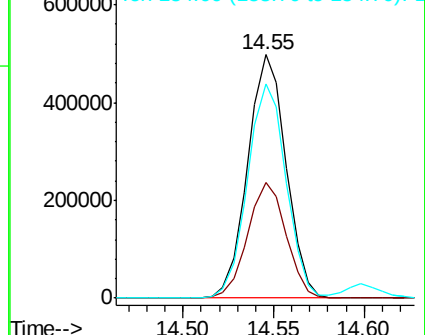
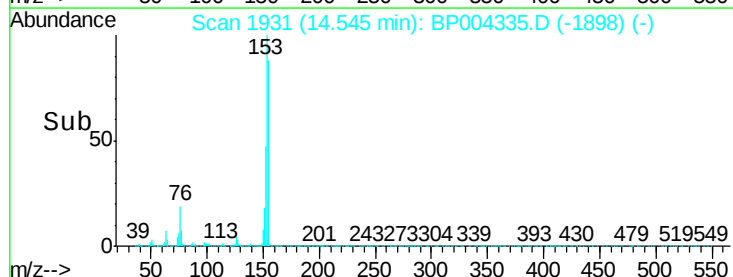
154 88.1 69.8 104.8

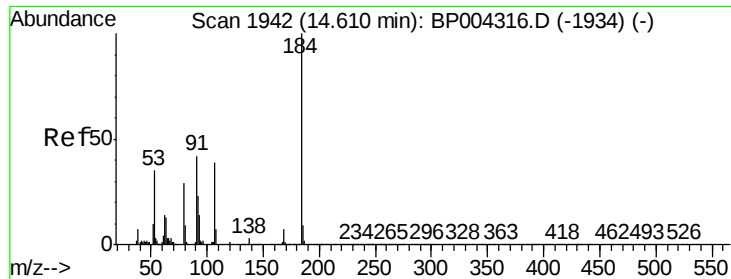


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

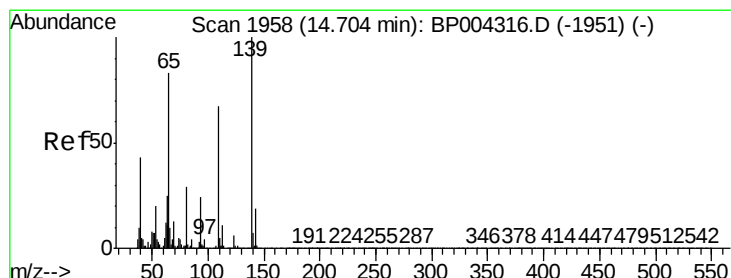
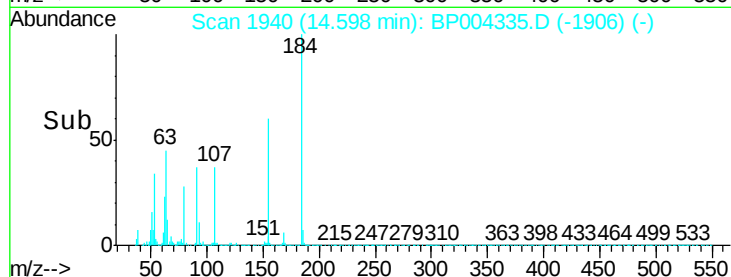
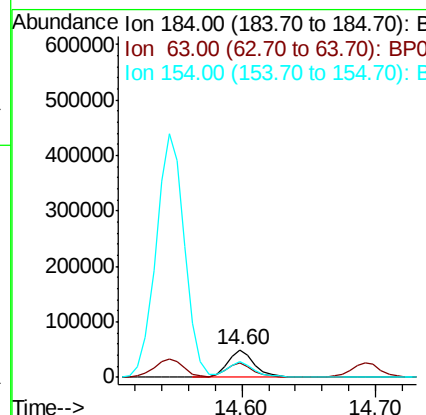
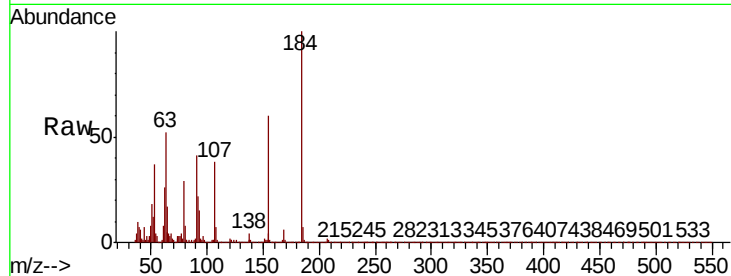




#51
2,4-Dinitrophenol
Concen: 18.743 ng/ul
RT: 14.60 min Scan# 1940
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

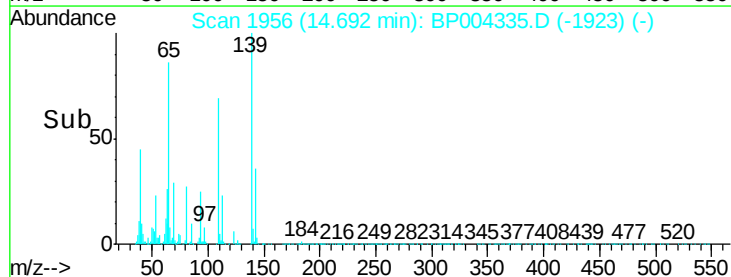
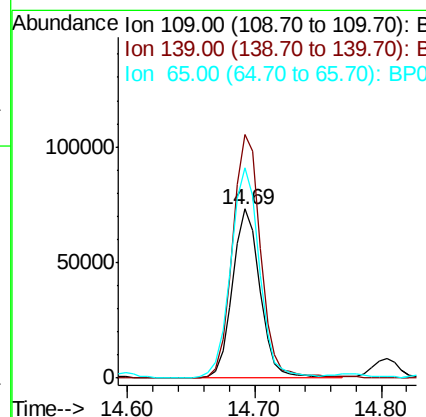
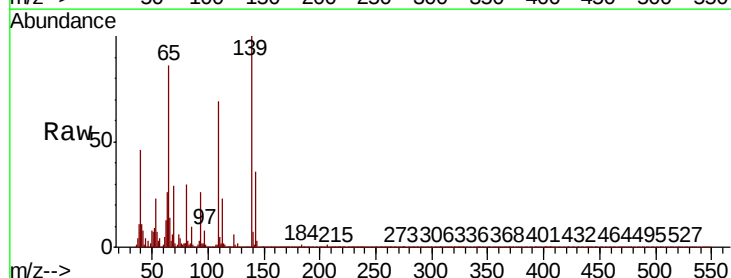
Instrument :
BNA_P
ClientSampleID :
SSTD02095

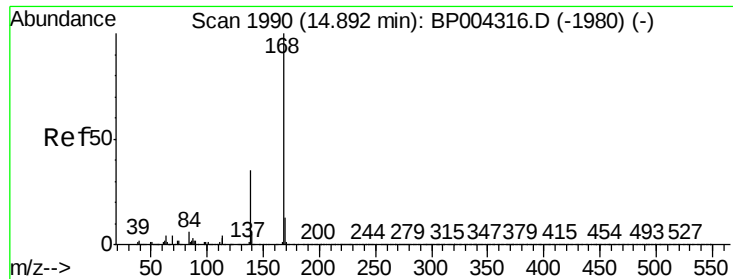
Tot Ion:184 Resp: 70941
Ion Ratio Lower Upper
184 100
63 51.7 44.4 66.6
154 60.0 45.8 68.8



#53
4-Nitrophenol
Concen: 19.019 ng/ul
RT: 14.69 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:109 Resp: 109395
Ion Ratio Lower Upper
109 100
139 144.0 113.5 170.3
65 124.5 105.1 157.7





#54

Dibenzofuran

Concen: 17.716 ng/ul

RT: 14.88 min Scan# 1988

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

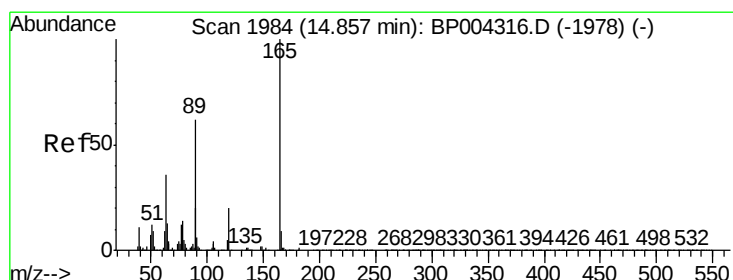
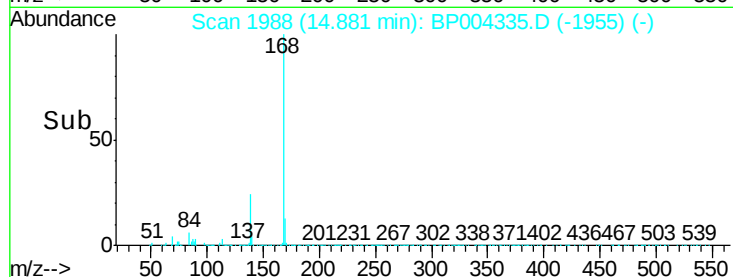
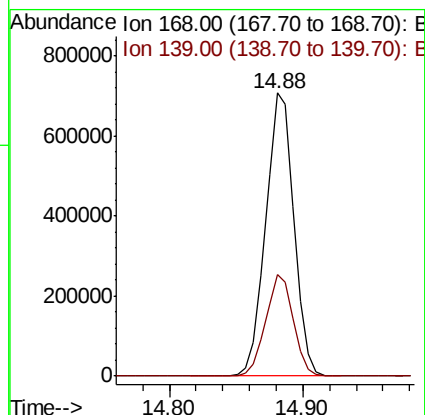
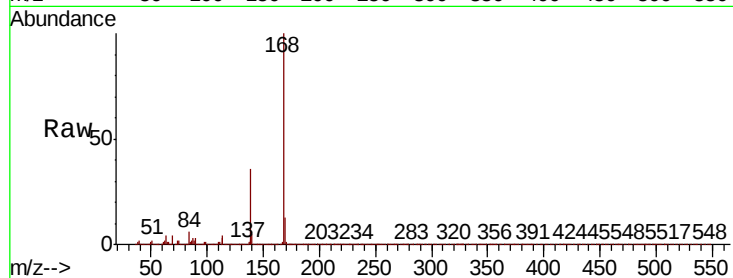
SSTD02095

Tot Ion:168 Resp: 1032939

Ion Ratio Lower Upper

168 100

139 35.8 29.0 43.6



#55

2,4-Dinitrotoluene

Concen: 20.297 ng/ul

RT: 14.85 min Scan# 1983

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

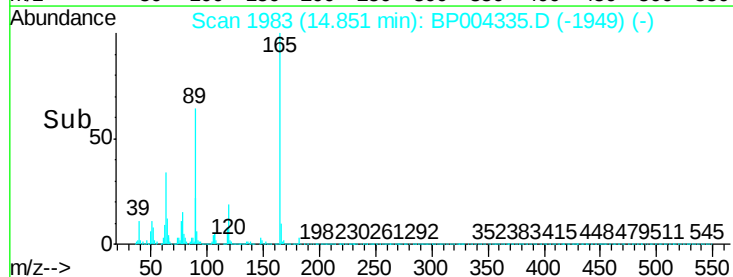
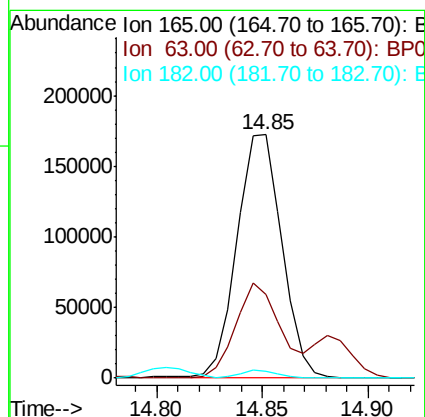
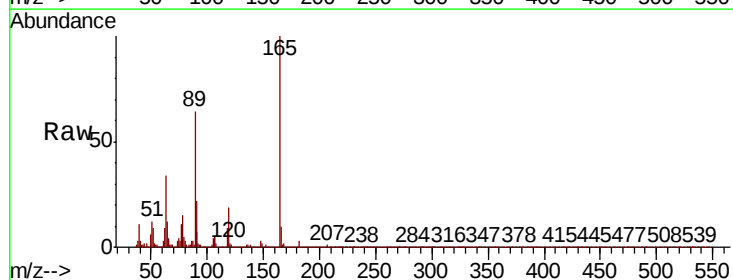
Tgt Ion:165 Resp: 252093

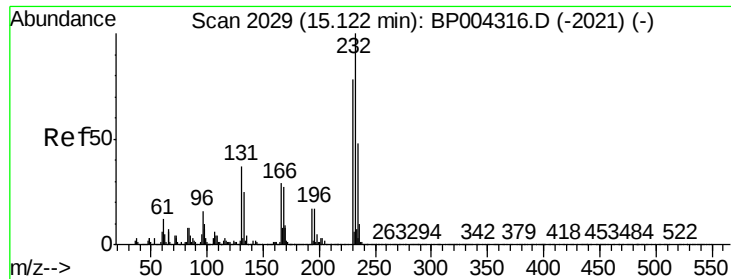
Ion Ratio Lower Upper

165 100

63 34.4 29.4 44.2

182 2.6 2.6 3.8





#56

2,3,4,6-Tetrachlorophenol

Concen: 22.534 ng/ul

RT: 15.11 min Scan# 2027

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

Tot Ion:232 Resp: 218094

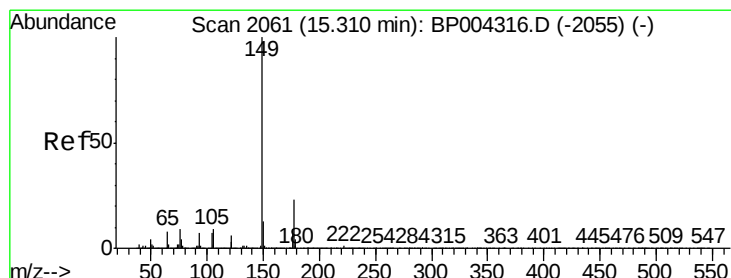
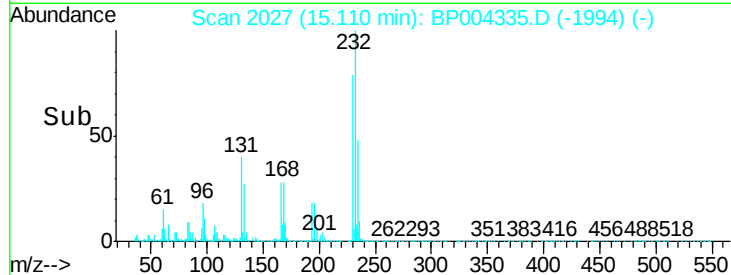
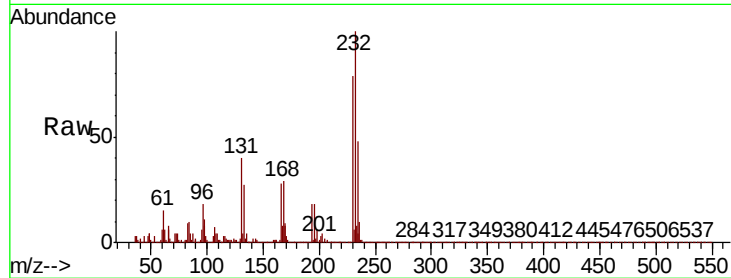
Ion	Ratio	Lower	Upper
232	100		
131	39.8	33.4	50.0
130	2.1	1.8	2.8
166	28.4	24.1	36.1

Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 18.670 ng/ul

RT: 15.30 min Scan# 2060

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

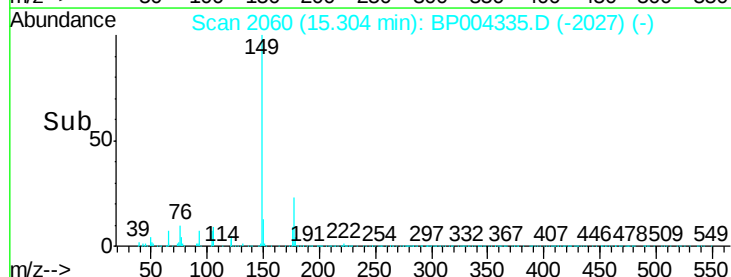
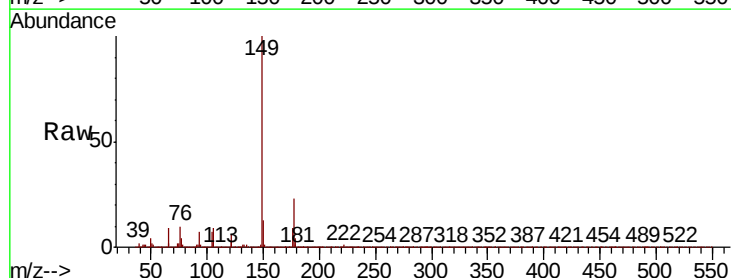
Tgt Ion:149 Resp: 823563

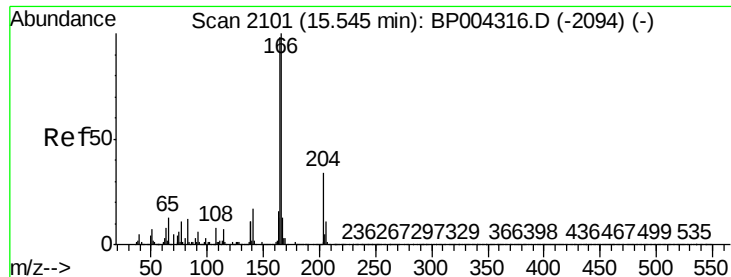
Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.2	27.2
150	12.7	9.8	14.8

Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 18.031 ng/ul

RT: 15.53 min Scan# 2099

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

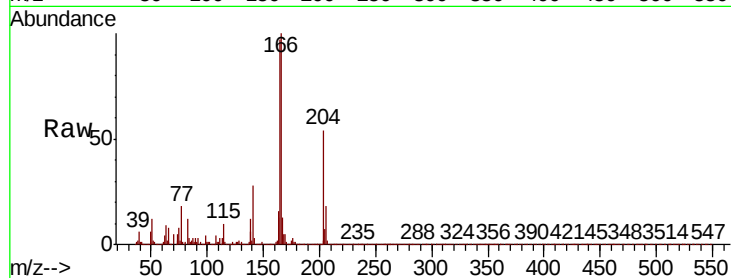
Tot Ion:166 Resp: 840878

Ion Ratio Lower Upper

166 100

165 97.3 78.2 117.2

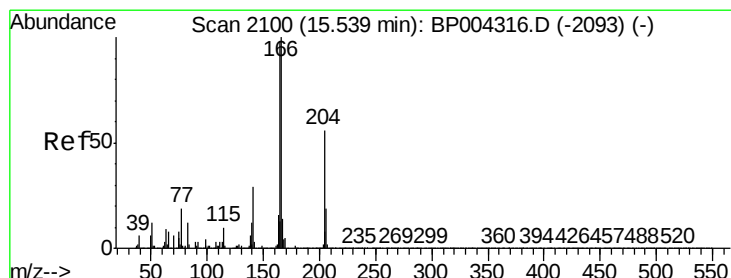
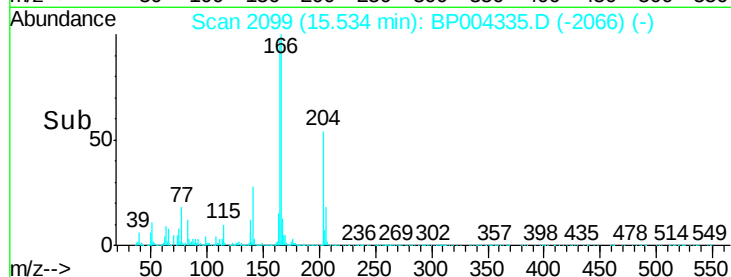
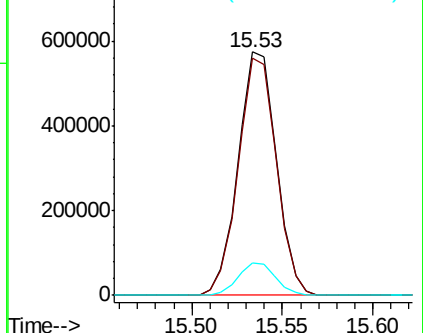
167 13.4 10.8 16.2



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: 17.733 ng/ul

RT: 15.53 min Scan# 2099

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

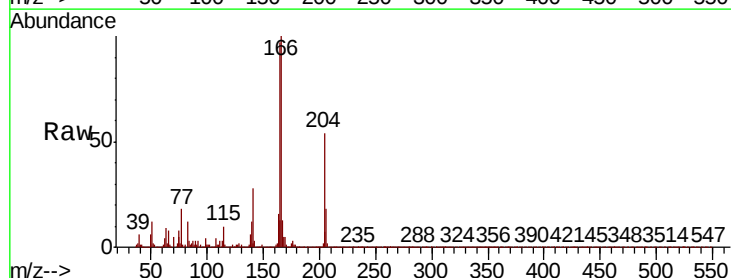
Tgt Ion:204 Resp: 438436

Ion Ratio Lower Upper

204 100

206 33.3 26.4 39.6

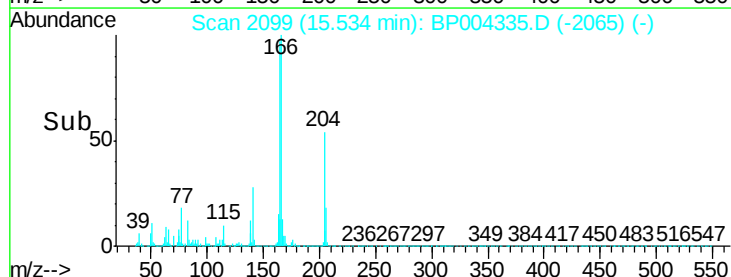
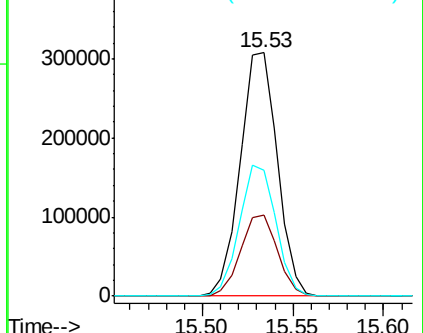
141 51.5 41.0 61.6

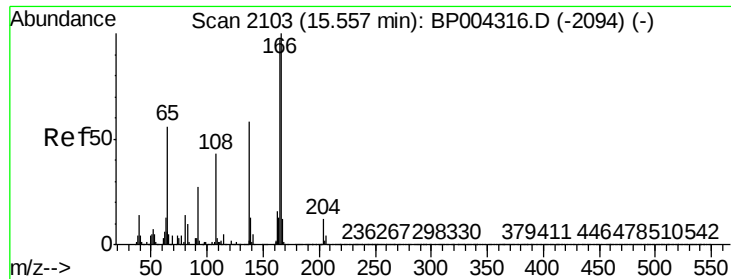


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

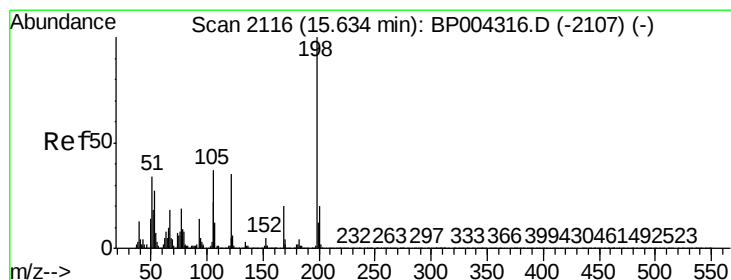
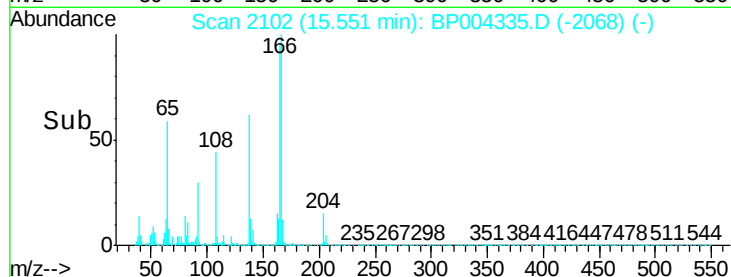
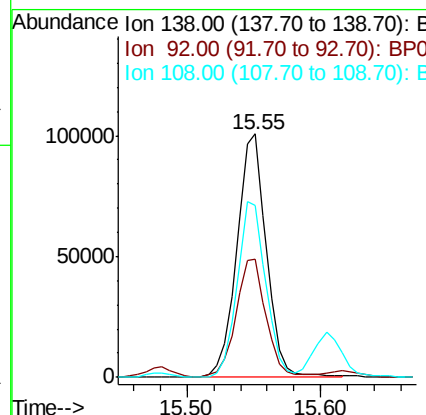
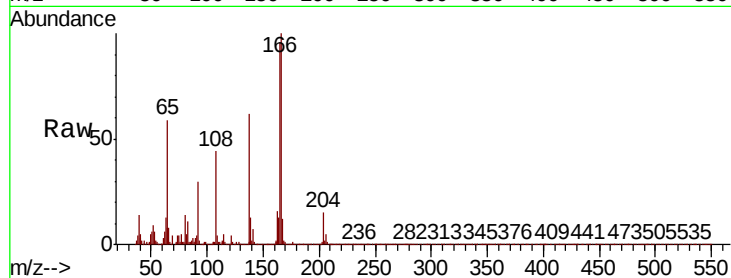




#61
4-Nitroaniline
Concen: 18.815 ng/ul
RT: 15.55 min Scan# 2102
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

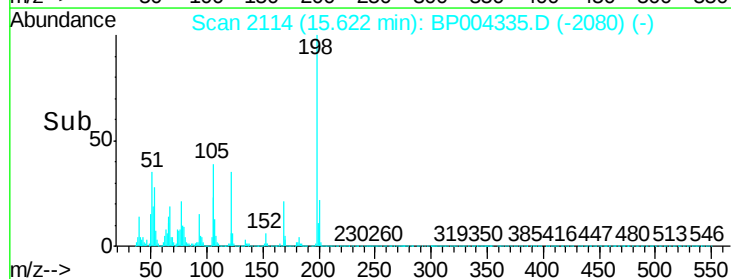
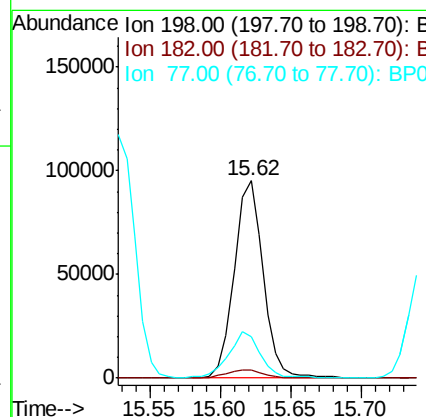
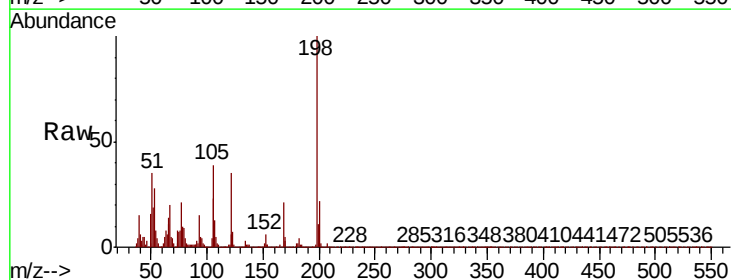
Instrument :
BNA_P
ClientSampleId :
SSTD02095

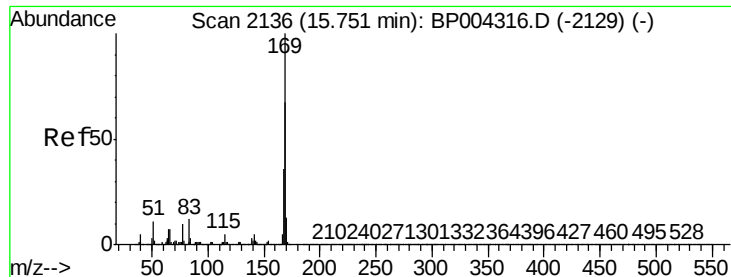
Tot Ion:138 Resp: 154992
Ion Ratio Lower Upper
138 100
92 48.6 39.0 58.4
108 70.8 56.9 85.3



#64
4,6-Dinitro-2-methylphenol
Concen: 19.609 ng/ul
RT: 15.62 min Scan# 2114
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:198 Resp: 135727
Ion Ratio Lower Upper
198 100
182 4.0 3.5 5.3
77 21.0 17.3 25.9





#65

N-Nitrosodiphenylamine

Concen: 17.911 ng/ul

RT: 15.75 min Scan# 2135

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

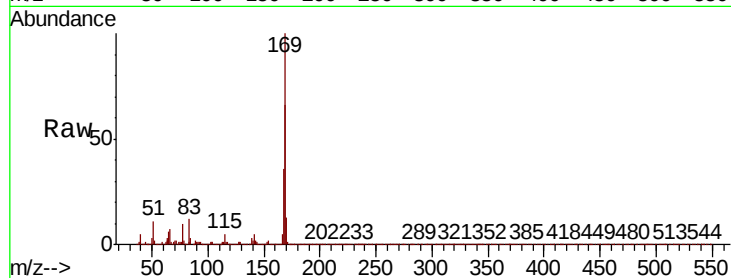
Tot Ion:169 Resp: 708079

Ion Ratio Lower Upper

169 100

168 65.6 53.0 79.6

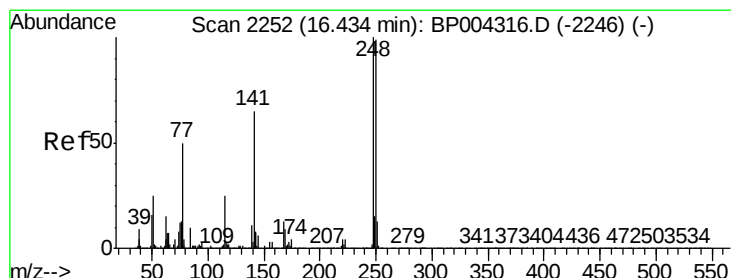
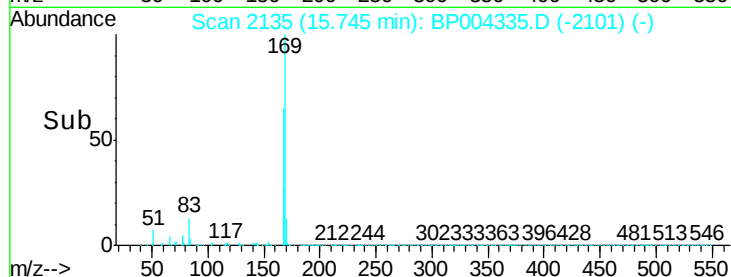
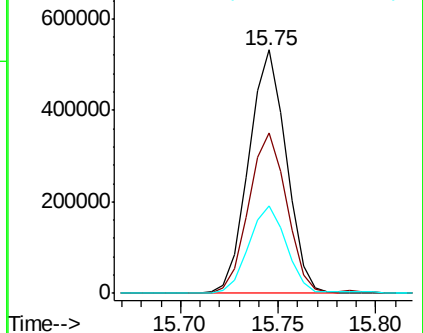
167 35.9 29.1 43.7



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 18.023 ng/ul

RT: 16.43 min Scan# 2251

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

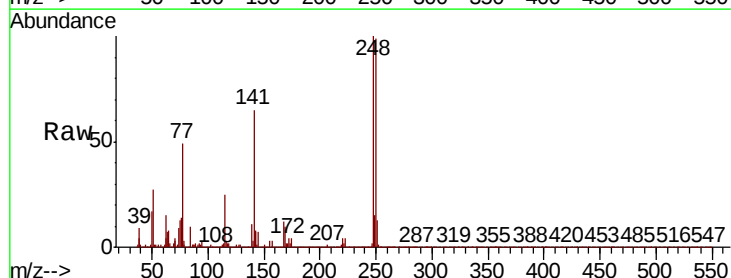
Tgt Ion:248 Resp: 278571

Ion Ratio Lower Upper

248 100

250 98.8 79.1 118.7

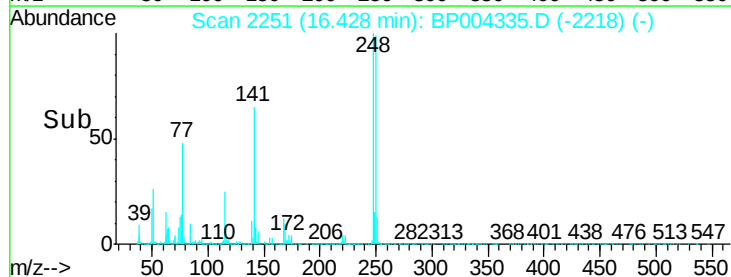
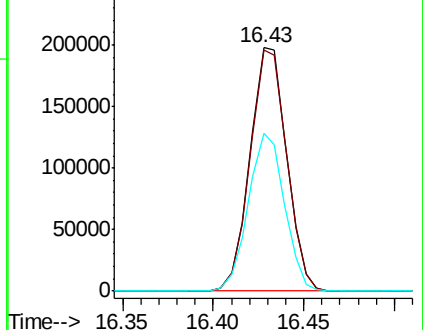
141 65.1 53.7 80.5

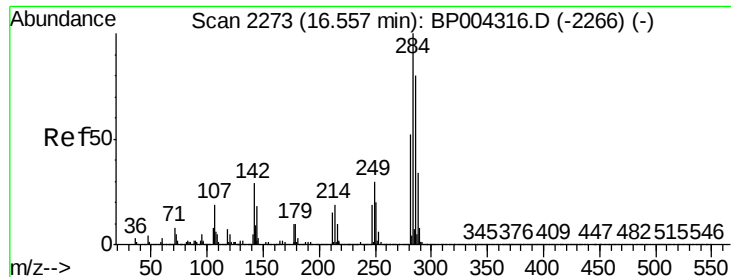


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 17.523 ng/ul

RT: 16.55 min Scan# 2271

Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

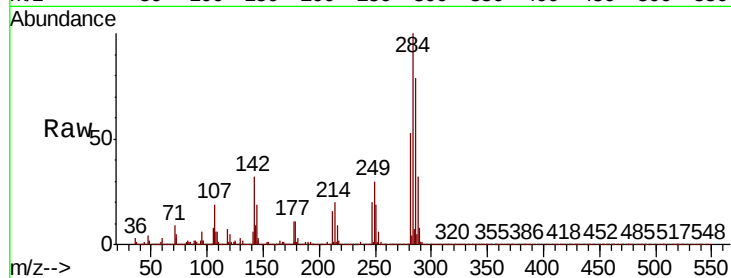
Tot Ion:284 Resp: 324714

Ion Ratio Lower Upper

284 100

142 31.8 26.1 39.1

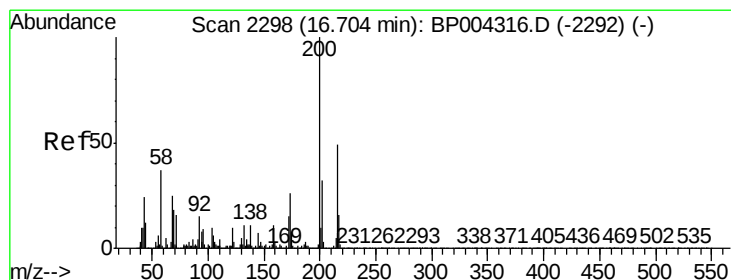
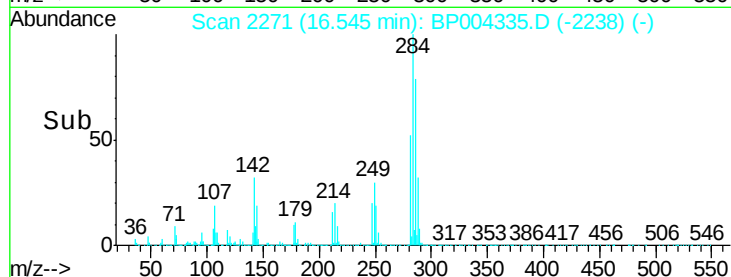
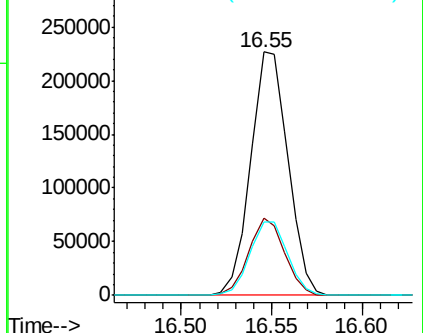
249 30.3 25.0 37.4



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: 19.390 ng/ul

RT: 16.70 min Scan# 2298

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

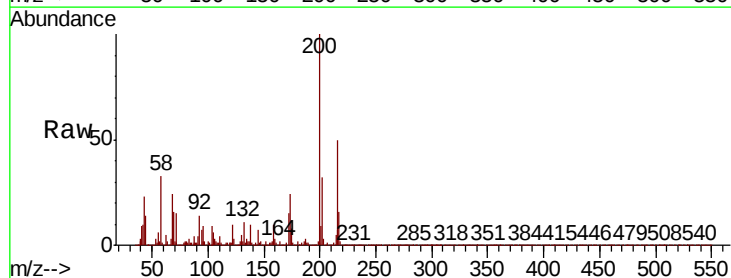
Tgt Ion:200 Resp: 265998

Ion Ratio Lower Upper

200 100

173 24.5 20.6 30.8

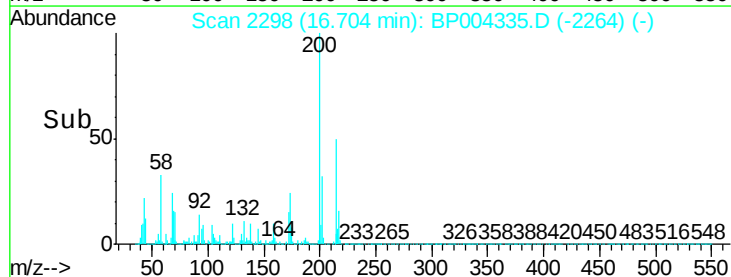
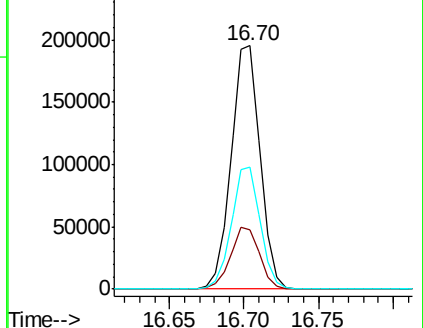
215 50.0 39.8 59.8

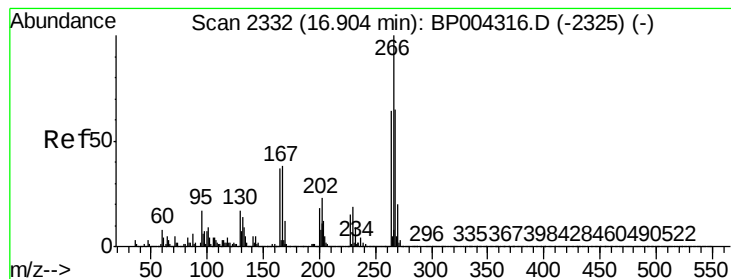


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 19.244 ng/ul

RT: 16.89 min Scan# 2330

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

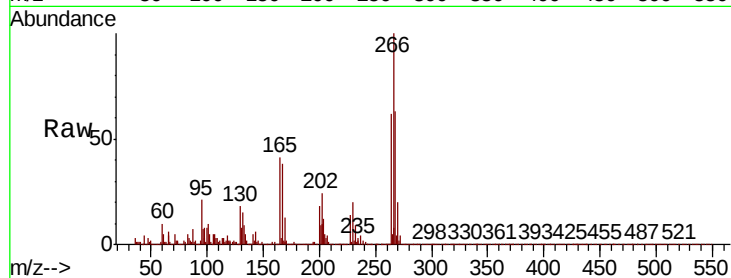
Tot Ion:266 Resp: 164035

Ion Ratio Lower Upper

266 100

264 62.0 49.8 74.6

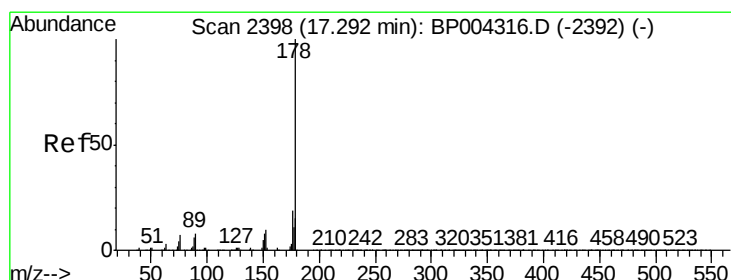
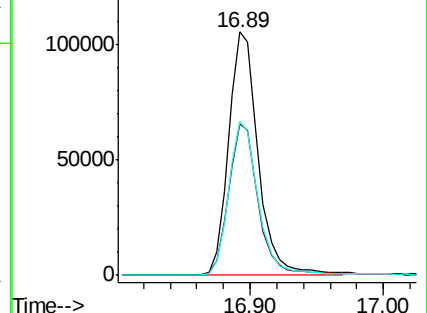
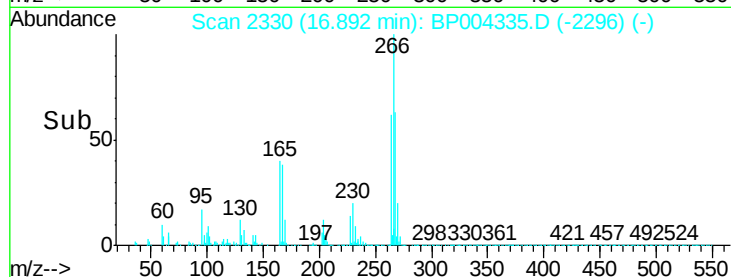
268 63.3 52.0 78.0



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: 17.173 ng/ul

RT: 17.29 min Scan# 2397

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

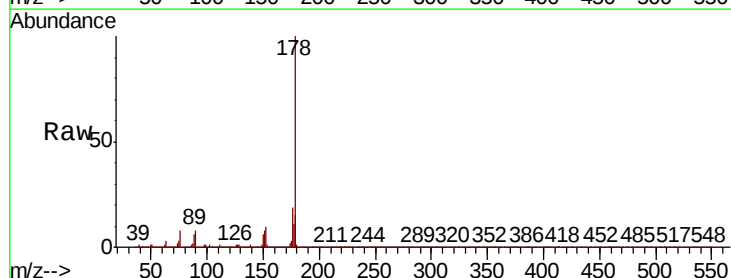
Tgt Ion:178 Resp: 1346585

Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

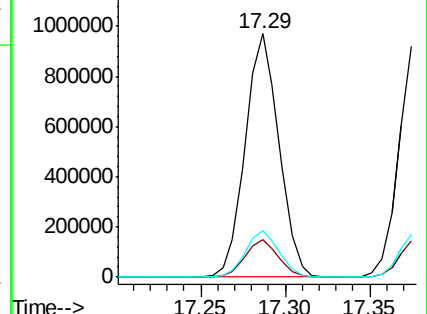
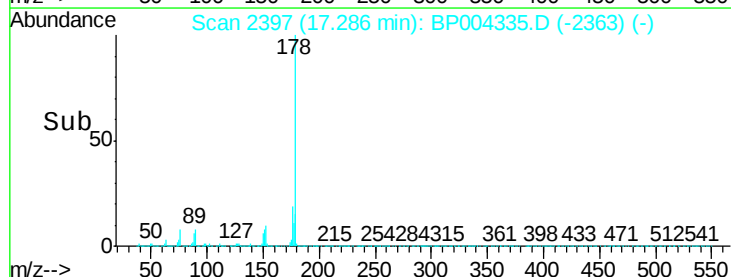
176 19.1 15.4 23.0

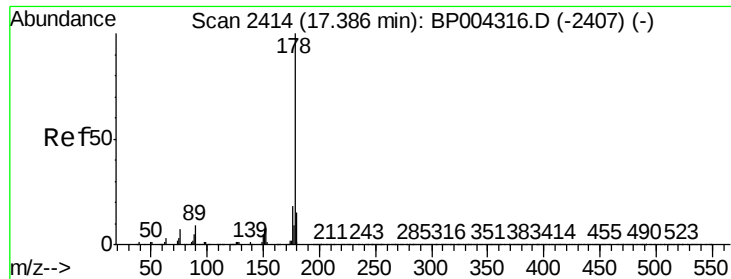


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 17.794 ng/uL

RT: 17.38 min Scan# 2413

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

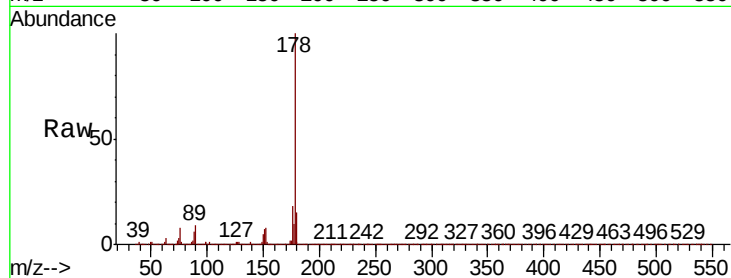
BNA_P

ClientSampleId :

SSTD02095

Tot Ion:178 Resp: 1380361

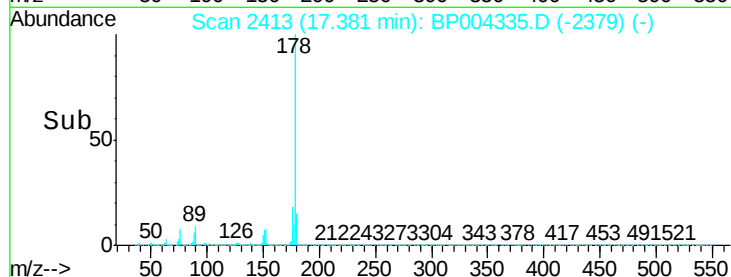
Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.3	18.5
176	18.5	14.9	22.3



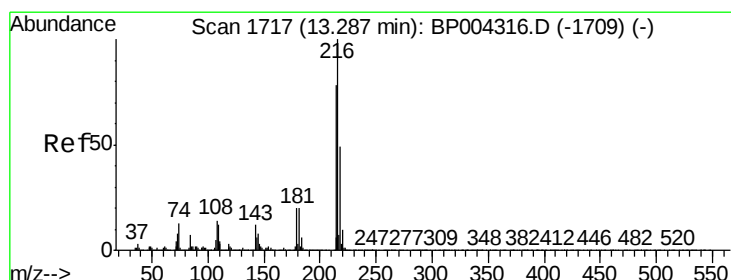
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#73

1,2,3,4-Tetrachlorobenzene

Concen: 17.261 ng/uL

RT: 13.27 min Scan# 1715

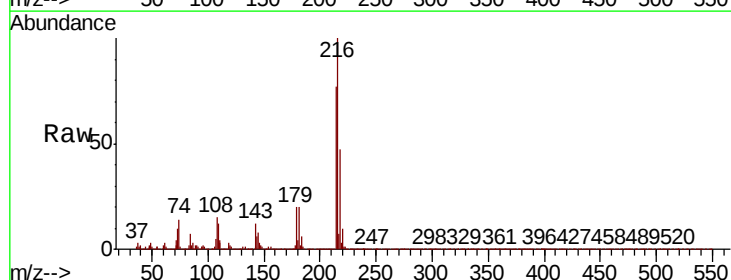
Delta R.T. -0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Tgt Ion:216 Resp: 384875

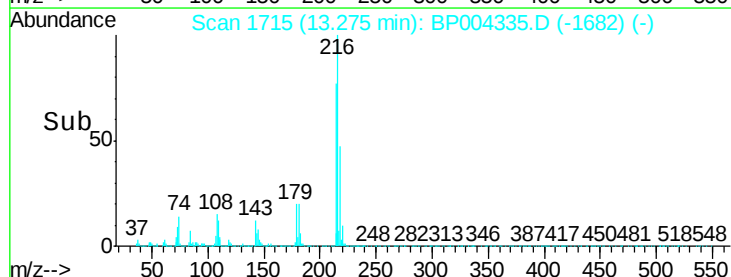
Ion	Ratio	Lower	Upper
216	100		
214	77.2	62.0	93.0
218	47.1	38.5	57.7



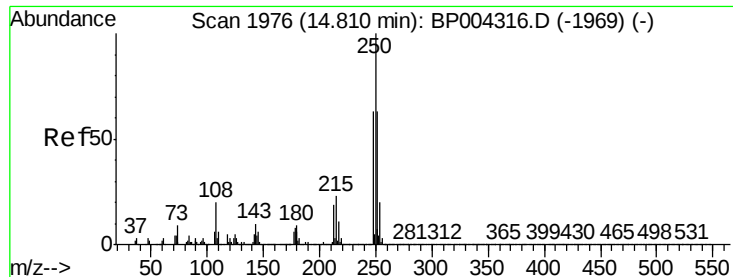
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



Time-->



#74

Pentachlorobenzene

Concen: 17.319 ng/uL

RT: 14.80 min Scan# 1975

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

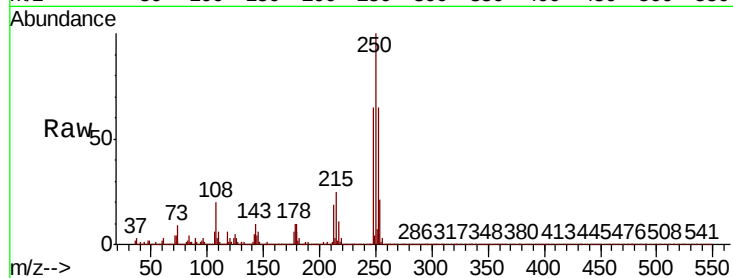
Tot Ion:250 Resp: 373381

Ion Ratio Lower Upper

250 100

248 64.6 50.5 75.7

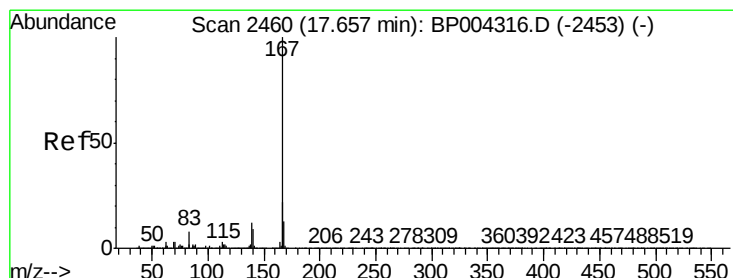
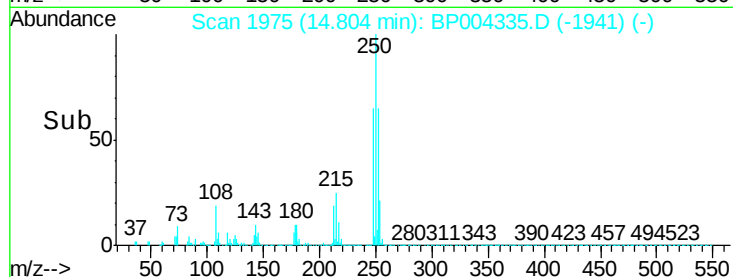
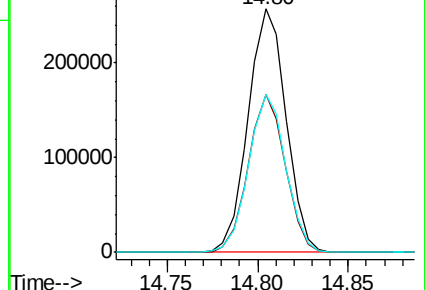
252 64.6 51.0 76.4



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 18.821 ng/uL

RT: 17.65 min Scan# 2458

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

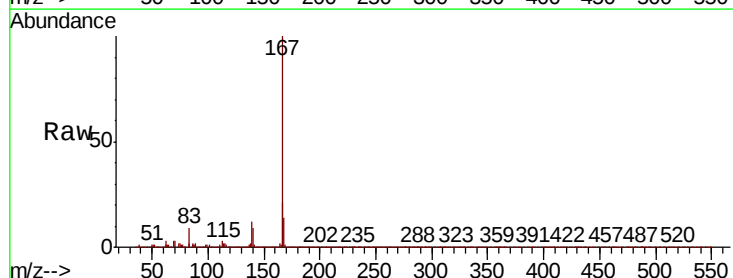
Tgt Ion:167 Resp: 1188127

Ion Ratio Lower Upper

167 100

166 21.0 17.1 25.7

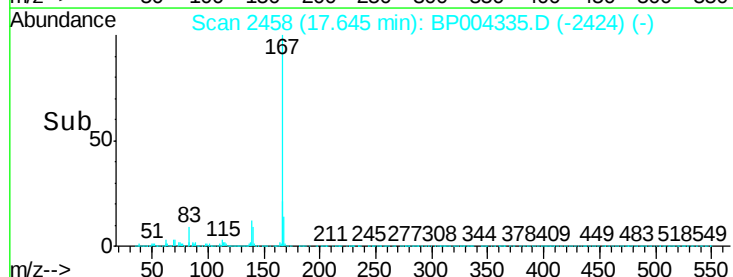
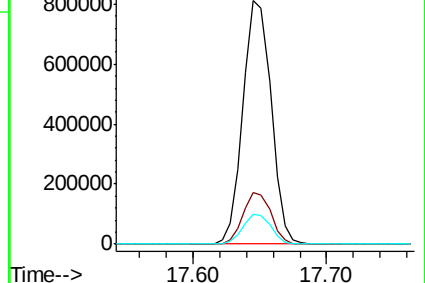
139 12.2 9.8 14.6

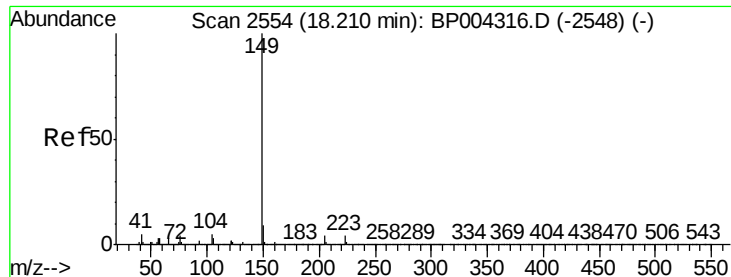


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

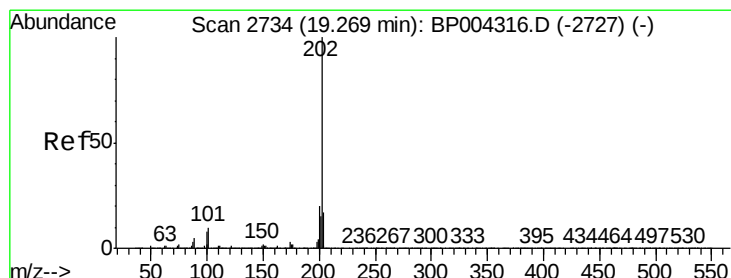
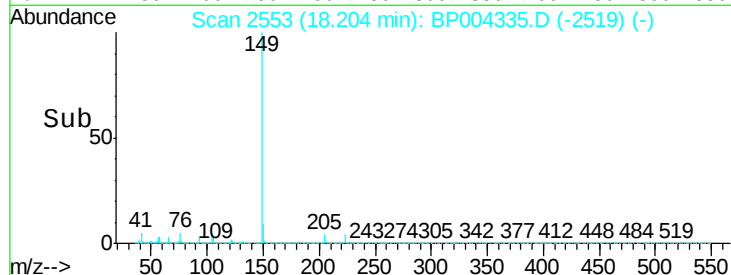
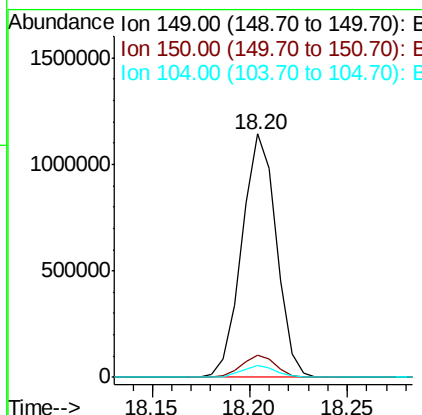
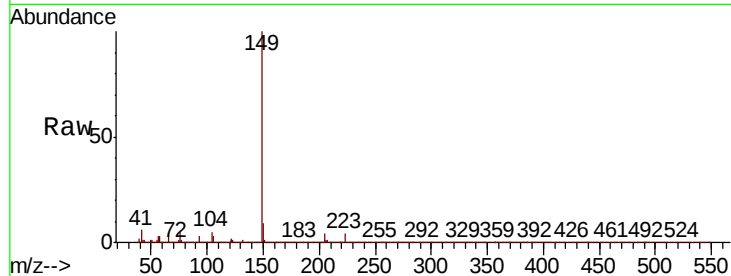




#76
Di-n-butylphthalate
Concen: 20.815 ng/ul
RT: 18.20 min Scan# 2553
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

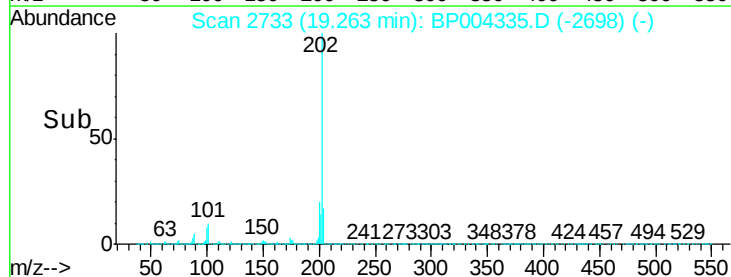
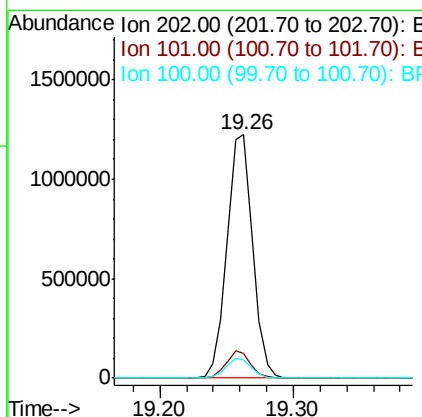
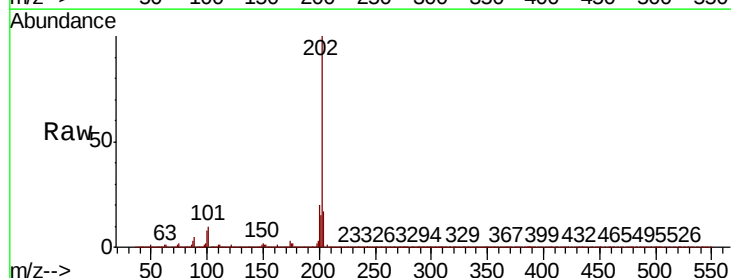
Instrument :
BNA_P
ClientSampleId :
SSTD02095

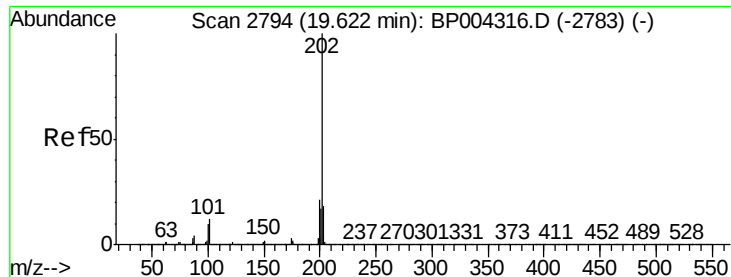
Tot Ion:149 Resp: 1400012
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 4.9 3.7 5.5



#77
Fluoranthene
Concen: 19.747 ng/ul
RT: 19.26 min Scan# 2733
Delta R.T. 0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:202 Resp: 1653297
Ion Ratio Lower Upper
202 100
101 10.3 9.1 13.7
100 7.8 7.1 10.7

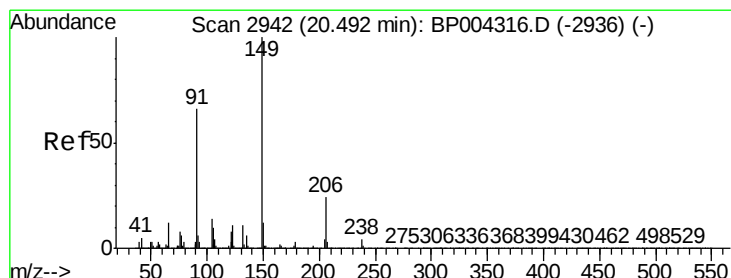
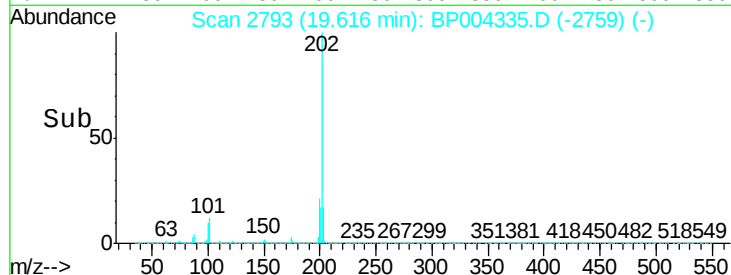
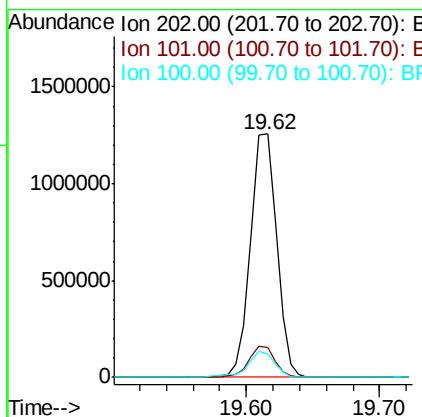
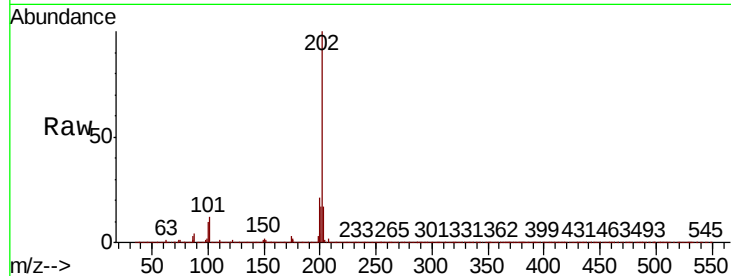




#80
Pvrene
Concen: 17.762 ng/ul
RT: 19.62 min Scan# 2793
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

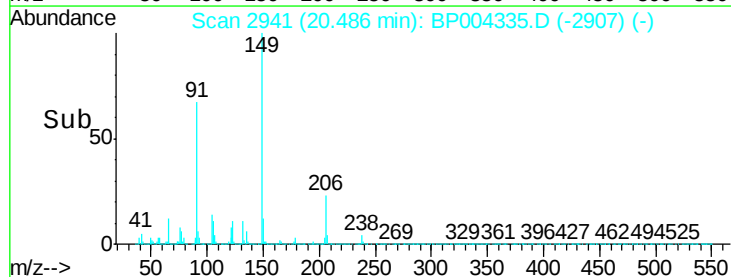
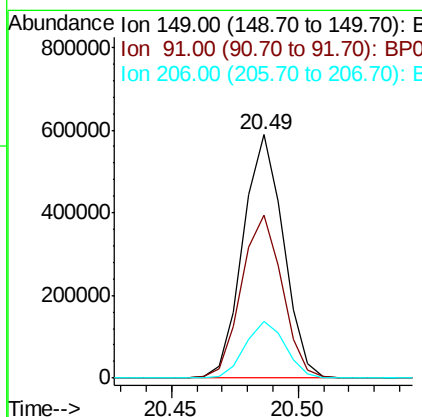
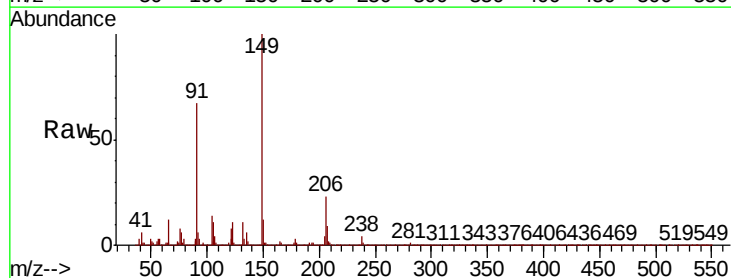
Instrument :
BNA_P
ClientSampleId :
SSTD02095

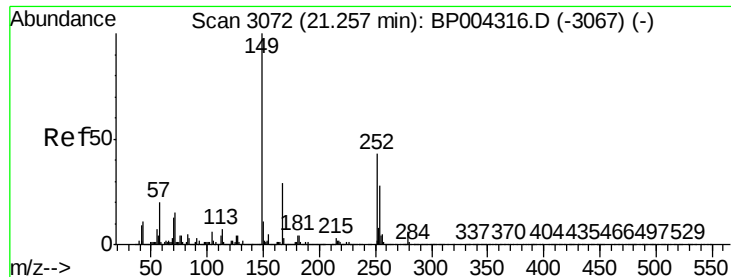
Tot Ion:202 Resp: 1700074
Ion Ratio Lower Upper
202 100
101 12.0 10.6 15.8
100 9.6 8.6 12.8



#81
Butylbenzylphthalate
Concen: 24.662 ng/ul
RT: 20.49 min Scan# 2941
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:149 Resp: 651528
Ion Ratio Lower Upper
149 100
91 67.1 56.5 84.7
206 23.3 17.7 26.5





#82

3,3'-Dichlorobenzidine

Concen: 18.061 ng/ul

RT: 21.26 min Scan# 3072

Delta R.T. 0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

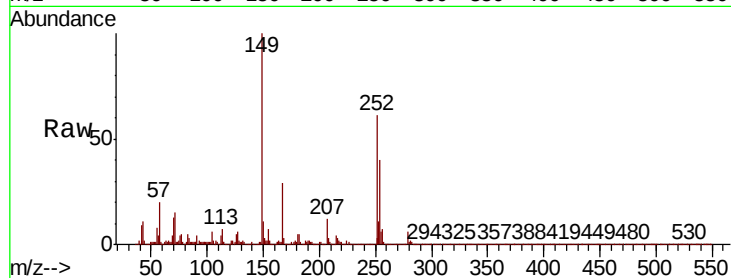
Tot Ion:252 Resp: 443607

Ion Ratio Lower Upper

252 100

254 65.1 51.4 77.0

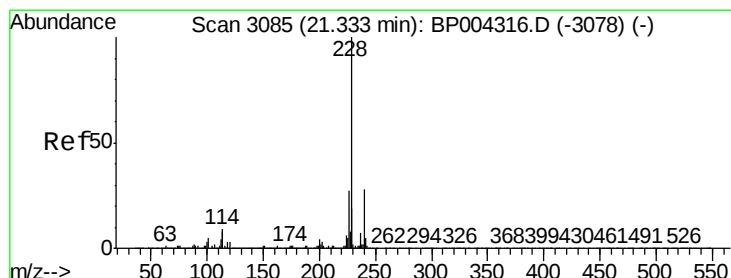
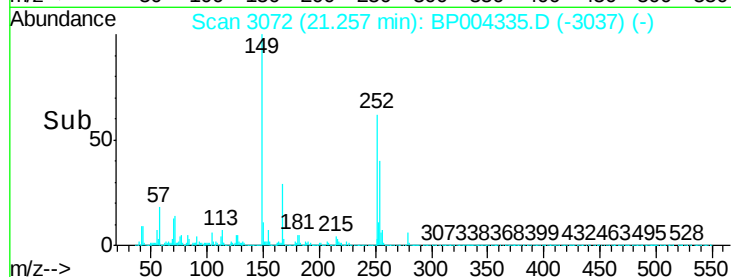
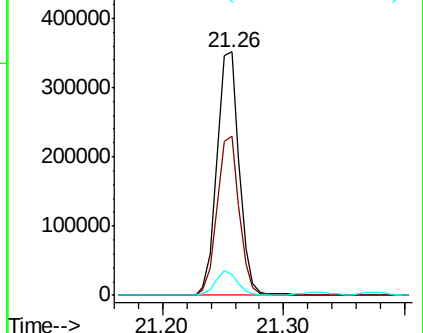
126 8.8 7.6 11.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 17.947 ng/ul

RT: 21.32 min Scan# 3083

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

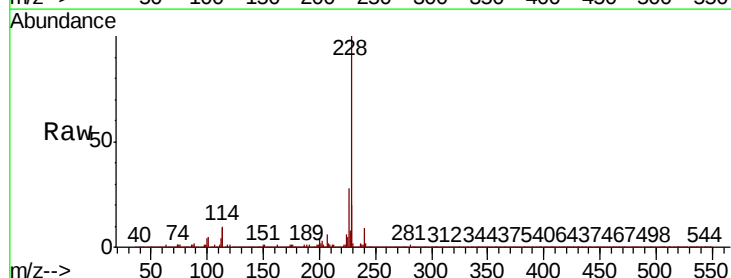
Tgt Ion:228 Resp: 1678614

Ion Ratio Lower Upper

228 100

229 20.0 15.8 23.8

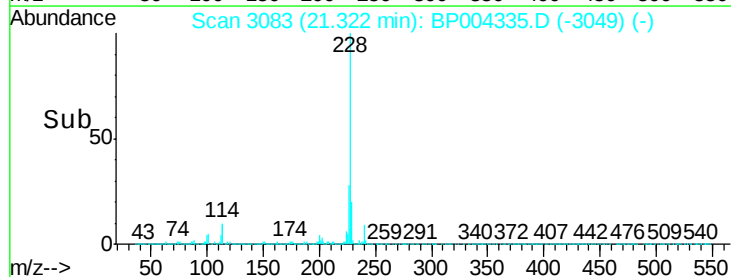
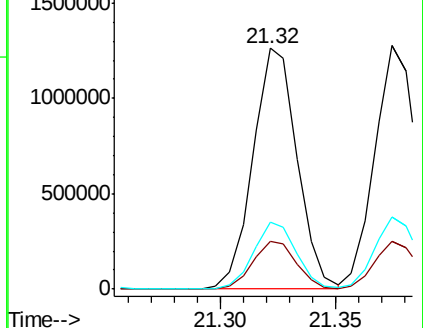
226 27.9 21.7 32.5

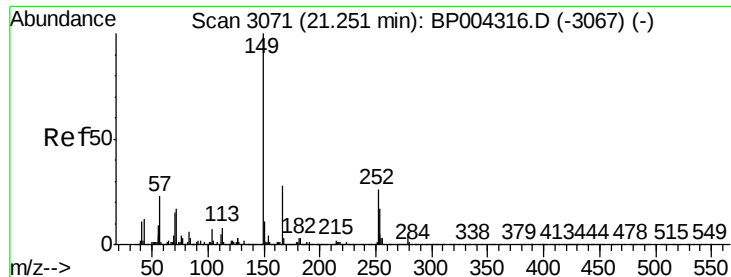


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

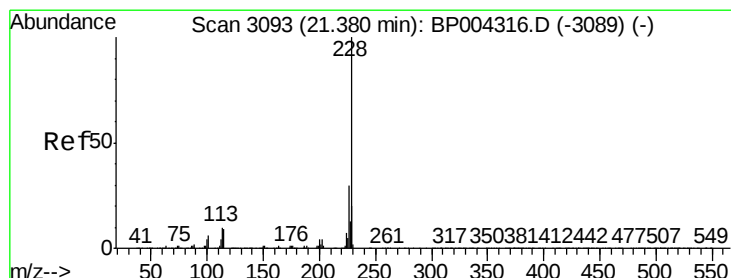
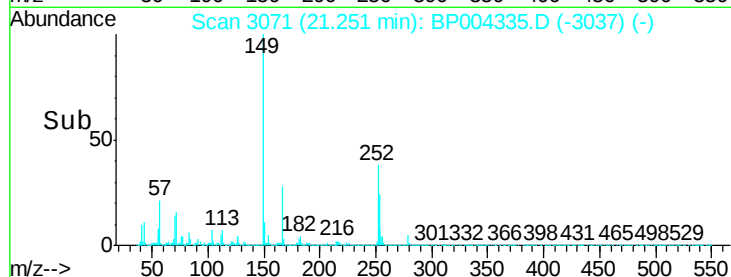
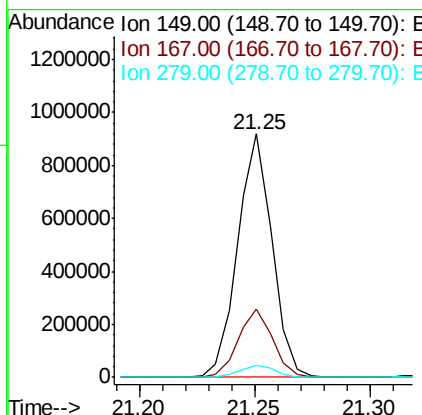
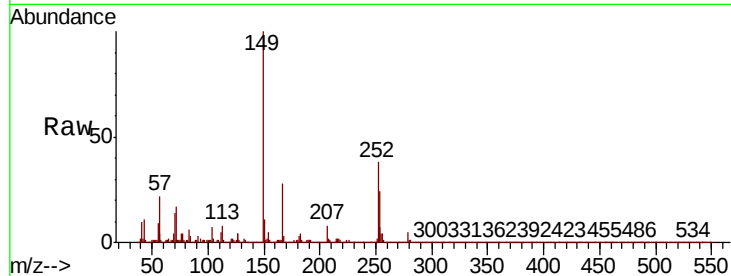




#84
Bis(2-ethylhexyl)phthalate
Concen: 22.223 ng/ul
RT: 21.25 min Scan# 3071
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

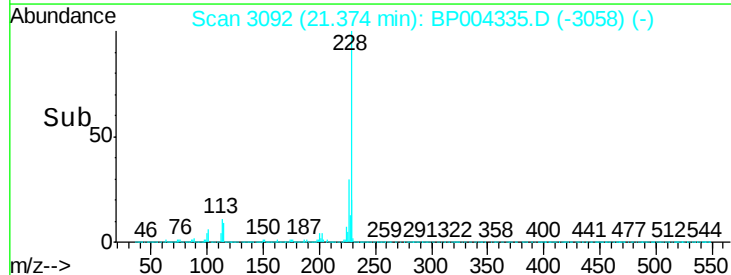
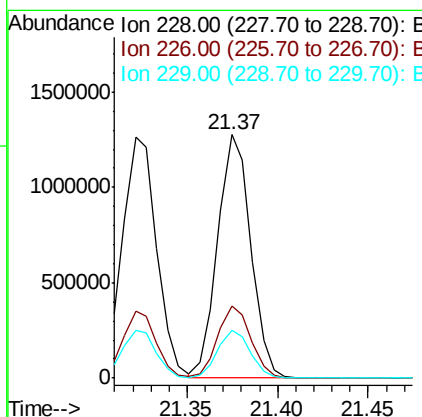
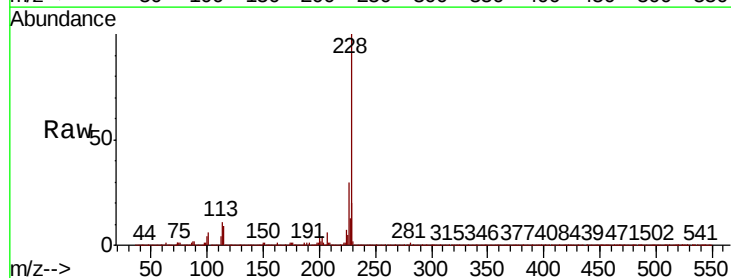
Instrument :
BNA_P
ClientSampleId :
SSTD02095

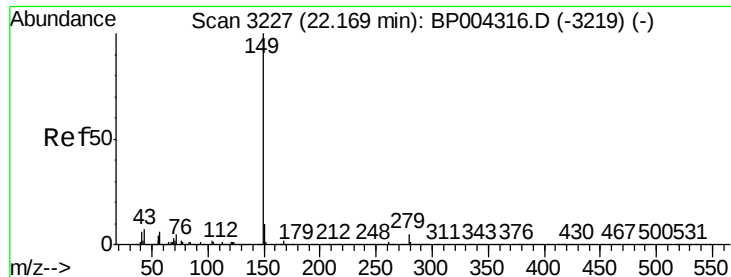
Tot Ion:149 Resp: 950707
Ion Ratio Lower Upper
149 100
167 28.1 22.2 33.4
279 5.0 3.6 5.4



#85
Chrysene
Concen: 17.665 ng/ul
RT: 21.37 min Scan# 3092
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:228 Resp: 1620893
Ion Ratio Lower Upper
228 100
226 29.8 24.2 36.2
229 19.7 15.8 23.8





#87

Di-n-octyl phthalate

Concen: 22.847 ng/ul

RT: 22.16 min Scan# 3226

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

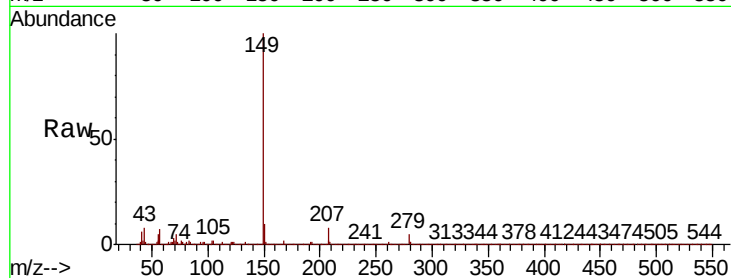
Instrument :

BNA_P

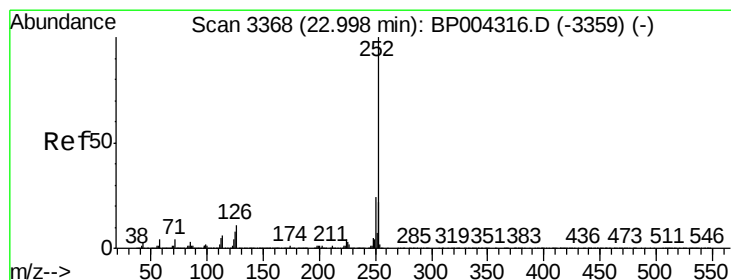
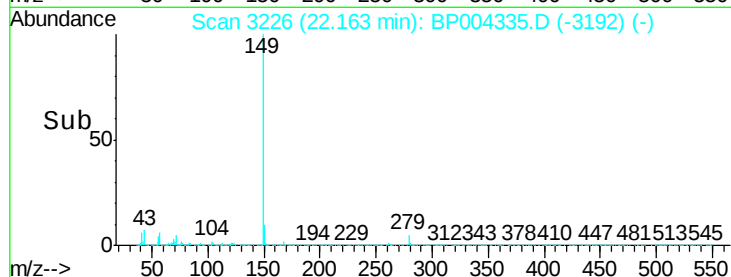
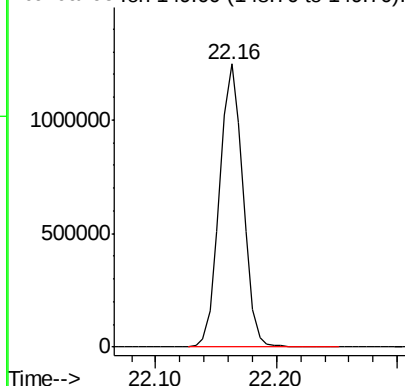
ClientSampleId :

SSTD02095

Tgt Ion:149 Resp: 1650312



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.057 ng/ul

RT: 22.99 min Scan# 3366

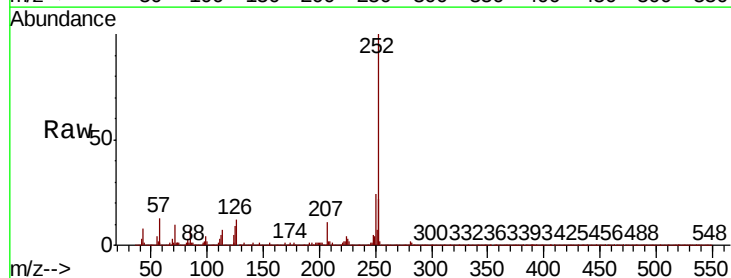
Delta R.T. 0.01 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Tgt Ion:252 Resp: 1748408

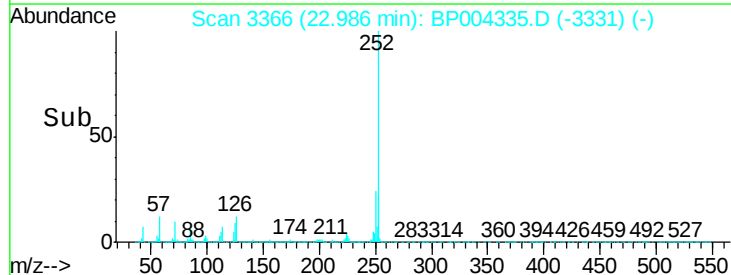
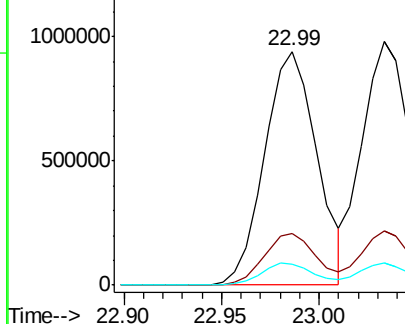
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	9.2	7.7	11.5

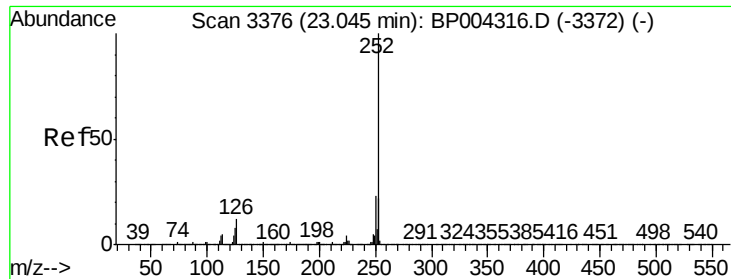


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 16.859 ng/ul

RT: 23.03 min Scan# 3374

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

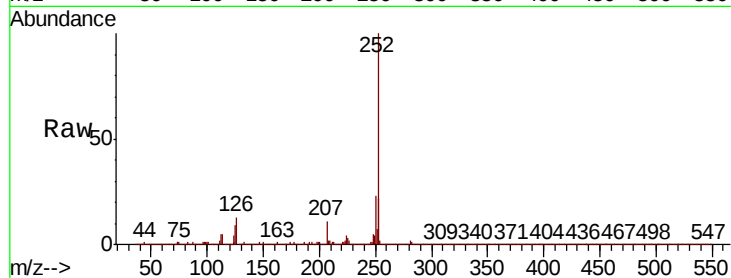
Tot Ion:252 Resp: 1676490

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

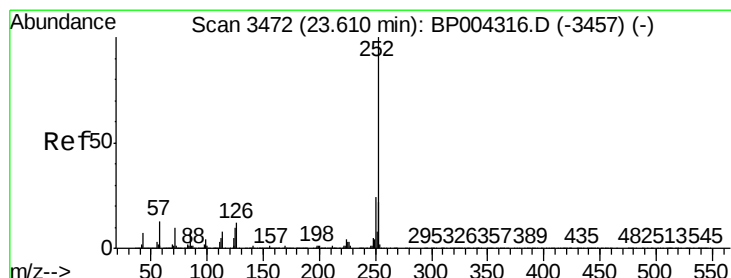
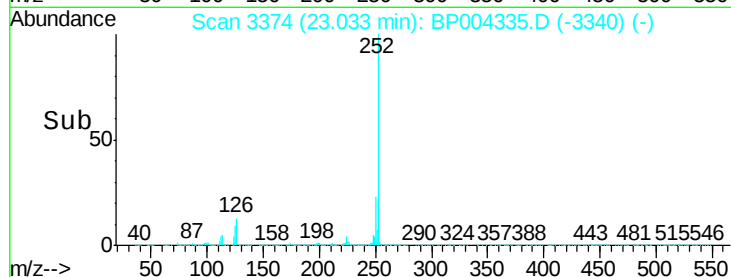
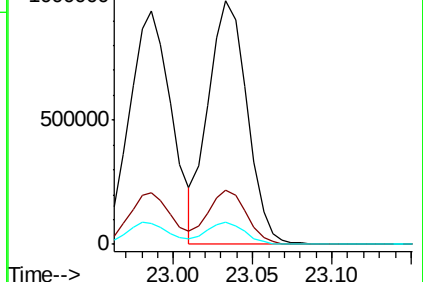
125 9.1 7.3 10.9



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: 17.703 ng/ul

RT: 23.60 min Scan# 3470

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

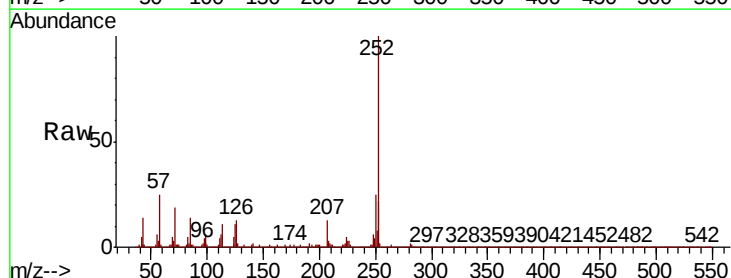
Tgt Ion:252 Resp: 1599631

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

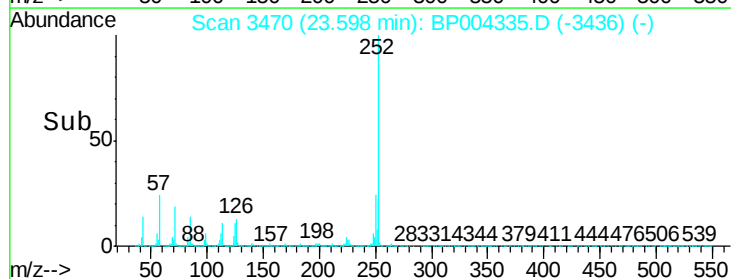
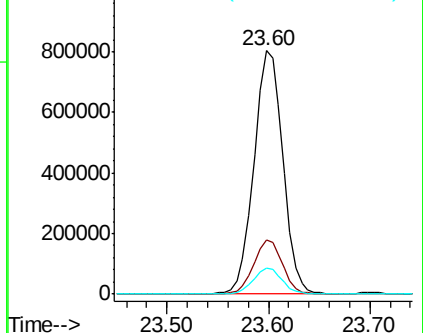
125 10.9 7.8 11.6

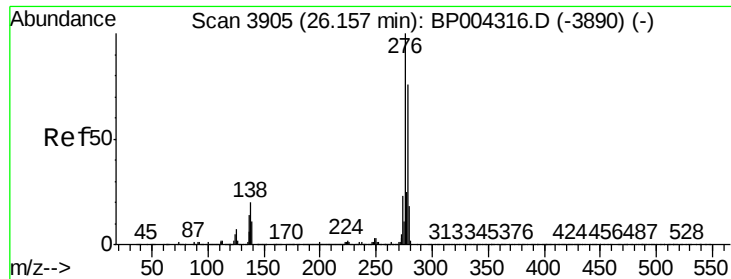


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



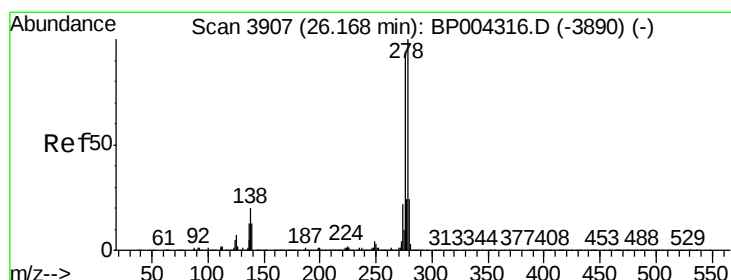
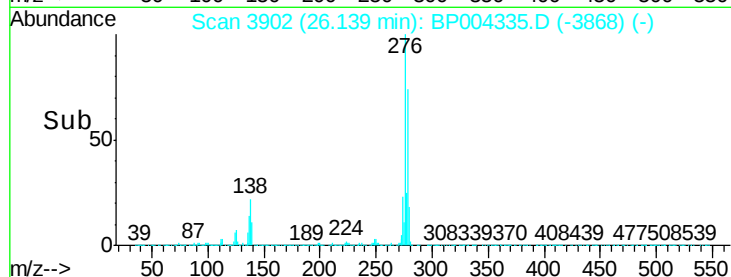
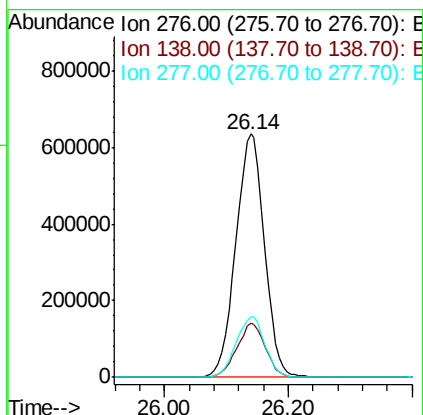
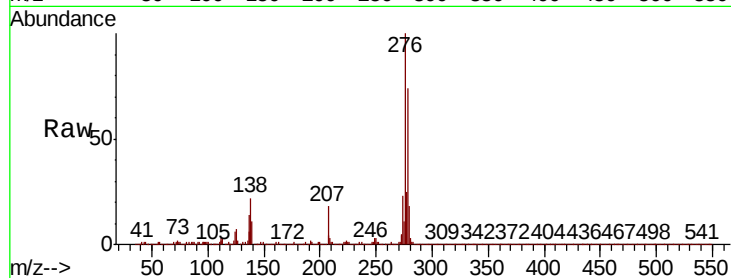


#92

Indeno(1,2,3-cd)pyrene
Concen: 17.997 ng/ul
RT: 26.14 min Scan# 3902
Delta R.T. 0.00 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Instrument :
BNA_P
ClientSampleId :
SSTD02095

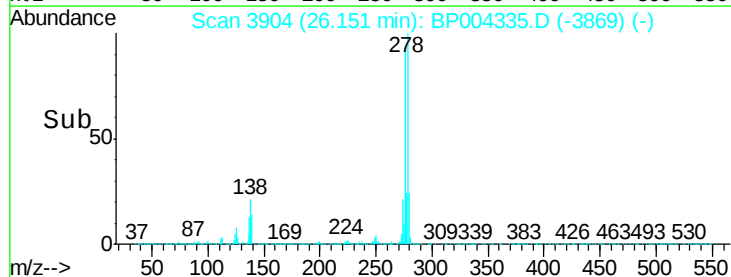
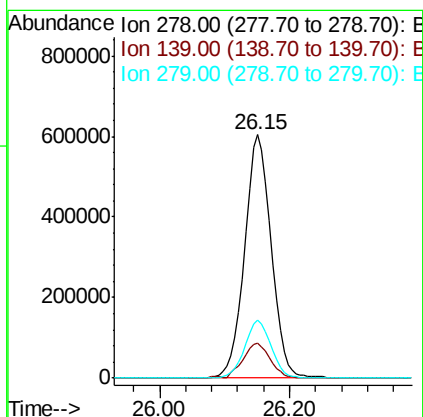
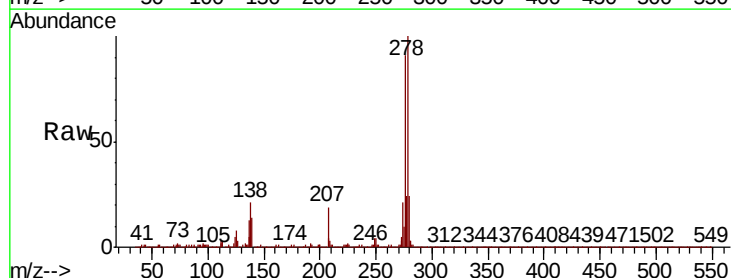
Tot Ion:276 Resp: 2039314
Ion Ratio Lower Upper
276 100
138 22.0 17.8 26.6
277 24.7 19.8 29.6

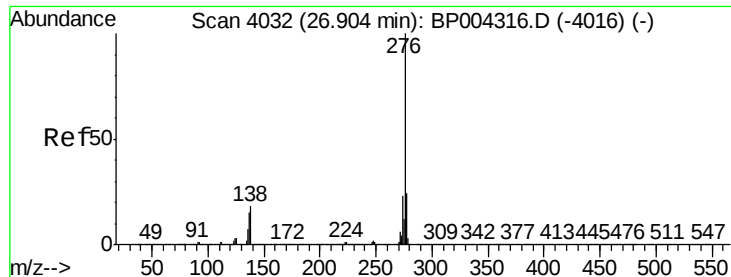


#93

Dibenzo(a,h)anthracene
Concen: 17.930 ng/ul
RT: 26.15 min Scan# 3904
Delta R.T. 0.01 min
Lab File: BP004335.D
Acq: 16 Dec 2020 21:11

Tgt Ion:278 Resp: 1702887
Ion Ratio Lower Upper
278 100
139 14.5 11.9 17.9
279 23.8 18.6 28.0





#94

Benzo(a,h,i)perylene

Concen: 17.866 ng/ul

RT: 26.88 min Scan# 4028

Delta R.T. 0.00 min

Lab File: BP004335.D

Acq: 16 Dec 2020 21:11

Instrument :

BNA_P

ClientSampleId :

SSTD02095

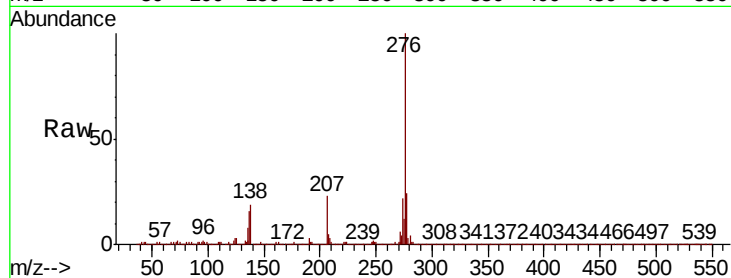
Tot Ion:276 Resp: 1698452

Ion Ratio Lower Upper

276 100

138 19.4 16.6 25.0

277 24.2 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

