

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120420\
 Data File : BP004148.D
 Acq On : 04 Dec 2020 18:53
 Operator : CG/JU
 Sample : SSTD02003
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020031

Quant Time: Dec 05 02:44:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 05 02:39:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	334702	20.00	ng/ul	0.00
20) Naphthalene-d8	10.65	136	1393941	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.50	164	894392	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.26	188	1972903	20.00	ng/ul	0.00
79) Chrysene-d12	21.34	240	2095637	20.00	ng/ul	0.00
88) Perylene-d12	23.71	264	2327521	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	72398	8.37	ng/uL	0.00
4) Pyridine-d5	3.74	84	491381	20.10	ng/ul	0.00
7) Phenol-d5	7.00	99	595760	20.47	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.18	67	347851	19.49	ng/ul	0.00
11) 2-Chlorophenol-d4	7.38	132	464451	20.23	ng/ul	0.00
15) 4-Methylphenol-d8	8.55	113	476136	20.81	ng/ul	0.00
21) Nitrobenzene-d5	9.00	128	227768	19.48	ng/ul	0.00
24) 2-Nitrophenol-d4	9.73	143	205076	15.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	460163	18.75	ng/ul	0.00
31) 4-Chloroaniline-d4	10.77	131	693077	21.93	ng/ul	0.00
46) Dimethylphthalate-d6	13.90	166	1436930	20.00	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	1769326	20.65	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	222581	20.79	ng/ul	0.00
60) Fluorene-d10	15.49	176	1256645	19.71	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.60	200	139829	11.73	ng/ul	0.00
73) Anthracene-d10	17.36	188	1976909	20.33	ng/ul	0.00
81) Pyrene-d10	19.59	212	2256536	19.36	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.56	264	2538675	20.39	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.38	88	74760	8.346	ng/uL 100
5) Pyridine	3.76	79	502025	20.235	ng/ul 100
6) Benzaldehyde	6.99	77	294218	24.155	ng/ul 100
8) Phenol	7.03	94	617979	20.571	ng/ul 100
10) Bis(2-Chloroethyl)ether	7.28	93	498282	20.783	ng/ul 100
12) 2-Chlorophenol	7.41	128	472214	20.159	ng/ul 100
13) 2-Methylphenol	8.29	108	469360	20.785	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.39	45	592842	15.804	ng/ul 100
16) Acetophenone	8.67	105	757405	20.898	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.66	70	387336	20.747	ng/ul 100
18) 4-Methylphenol	8.61	108	500681	20.856	ng/ul 100
19) Hexachloroethane	8.93	117	204848	20.146	ng/ul 100
22) Nitrobenzene	9.05	77	563885	18.868	ng/ul 100
23) Isophorone	9.57	82	1138494	20.481	ng/ul 100
25) 2-Nitrophenol	9.76	139	223490	15.838	ng/ul 100
26) 2,4-Dimethylphenol	9.82	107	544321	19.348	ng/ul 100
27) Bis(2-Chloroethoxy)methane	10.06	93	677669	20.096	ng/ul 100
29) 2,4-Dichlorophenol	10.29	162	449236	18.834	ng/ul 100
30) Naphthalene	10.70	128	1586649	20.079	ng/ul 100
32) 4-Chloroaniline	10.80	127	664505	21.871	ng/ul 100
33) Hexachlorobutadiene	10.99	225	320206	18.364	ng/ul 100
34) Caprolactam	11.55	113	167417	21.093	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	497630	19.113	ng/ul	100
36) 2-Methylnaphthalene	12.32	142	1122135	20.331	ng/ul	100
37) 1-Methylnaphthalene	12.53	142	1074470	20.134	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	12.68	216	601417	18.965	ng/ul	100
40) Hexachlorocyclopentadiene	12.67	237	372246	40.457	ng/ul	100
41) 2,4,6-Trichlorophenol	12.92	196	346843	18.697	ng/ul	100
42) 2,4,5-Trichlorophenol	12.99	196	369476	19.220	ng/ul	100
43) 1,1'-Biphenyl	13.33	154	1456150	20.048	ng/ul	100
44) 2-Chloronaphthalene	13.37	162	1147507	19.715	ng/ul	100
45) 2-Nitroaniline	13.56	65	280929	16.189	ng/ul	100
47) Dimethylphthalate	13.95	163	1456984	19.957	ng/ul	100
48) 2,6-Dinitrotoluene	14.06	165	266542	17.777	ng/ul	100
50) Acenaphthylene	14.22	152	1761024	20.604	ng/ul	100
51) 3-Nitroaniline	14.39	138	239539	18.051	ng/ul	100
52) Acenaphthene	14.56	153	1234531	20.282	ng/ul	100
53) 2,4-Dinitrophenol	14.59	184	86078	15.702	ng/ul	100
55) 4-Nitrophenol	14.69	109	173578	20.297	ng/ul	100
56) Dibenzofuran	14.90	168	1724612	20.143	ng/ul	100
57) 2,4-Dinitrotoluene	14.85	165	365907	17.109	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.12	232	306288	20.089	ng/ul	100
59) Diethylphthalate	15.33	149	1484854	20.609	ng/ul	100
61) Fluorene	15.55	166	1431837	20.280	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.55	204	739977	19.755	ng/ul	100
63) 4-Nitroaniline	15.56	138	241473	20.849	ng/ul	100
66) 4,6-Dinitro-2-methylphenol	15.62	198	159375	12.970	ng/ul	100
67) N-Nitrosodiphenylamine	15.76	169	1238832	20.120	ng/ul	100
68) 4-Bromophenyl-phenylether	16.45	248	479323	20.367	ng/ul	100
69) Hexachlorobenzene	16.56	284	530941	20.188	ng/ul	100
70) Atrazine	16.72	200	485919	20.094	ng/ul	100
71) Pentachlorophenol	16.90	266	237319	28.651	ng/ul	100
72) Phenanthrene	17.30	178	2328066	20.251	ng/ul	100
74) Anthracene	17.39	178	2378394	20.274	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	13.29	216	603200	18.763	ng/uL	100
76) Pentachlorobenzene	14.82	250	611605	19.310	ng/uL	100
77) Carbazole	17.66	167	2108021	21.214	ng/ul	100
78) Di-n-butylphthalate	18.23	149	2621041	20.813	ng/ul	100
80) Fluoranthene	19.27	202	2868586	19.291	ng/ul	100
82) Pyrene	19.62	202	2916739	19.172	ng/ul	100
83) Butylbenzylphthalate	20.50	149	1163406	18.659	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.26	252	962642	18.965	ng/ul	100
85) Benzo(a)anthracene	21.33	228	2889009	20.057	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.27	149	1772994	19.307	ng/ul	100
87) Chrysene	21.39	228	2769620	19.930	ng/ul	100
89) Di-n-octyl phthalate	22.20	149	3035124	18.225	ng/ul	100
90) Benzo(b)fluoranthene	22.99	252	3018574	19.557	ng/ul	100
91) Benzo(k)fluoranthene	23.04	252	3025743	20.286	ng/ul	100
93) Benzo(a)pyrene	23.61	252	2816899	20.106	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.14	276	3590386	21.175	ng/ul	100
95) Dibenzo(a,h)anthracene	26.16	278	3007922	20.850	ng/ul	100
96) Benzo(g,h,i)perylene	26.89	276	2992569	21.019	ng/ul	100

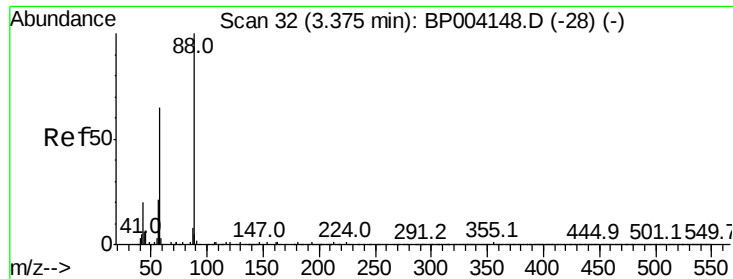
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 8.346 ng/uL

RT: 3.38 min Scan# 32

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

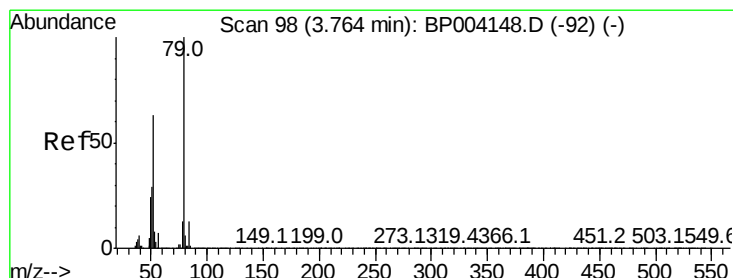
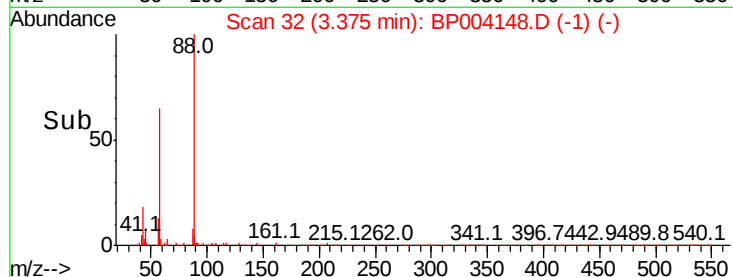
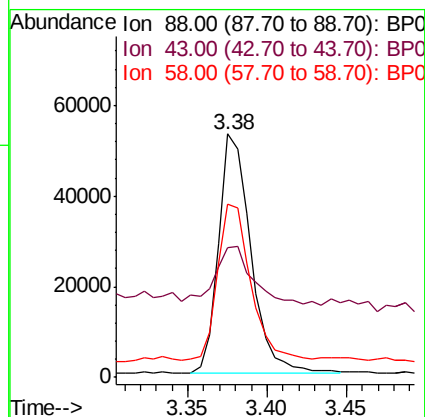
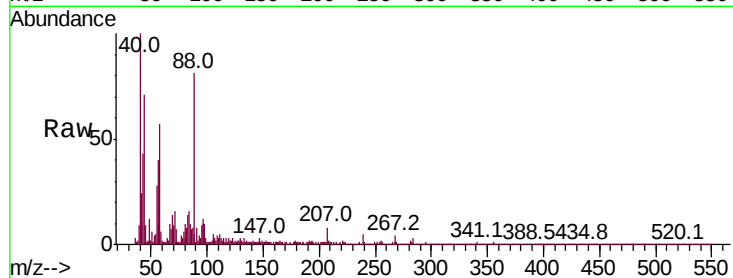
BNA_P

ClientSampleId :

SSTD020031

Tot Ion: 88 Resp: 74760

Ion	Ratio	Lower	Upper
88	100		
43	53.1	42.5	63.7
58	71.2	57.0	85.4



#5

Pyridine

Concen: 20.235 ng/uL

RT: 3.76 min Scan# 98

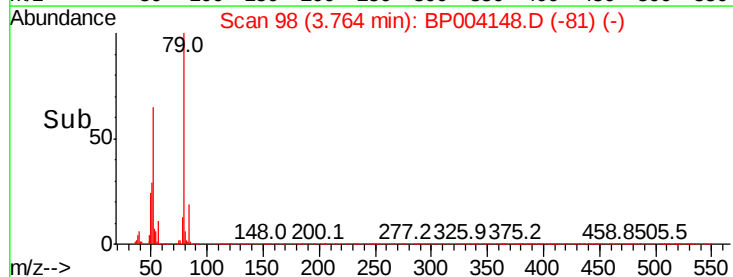
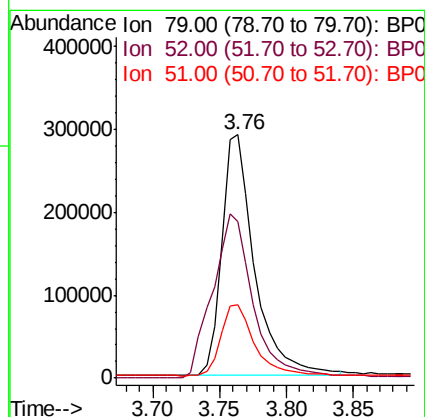
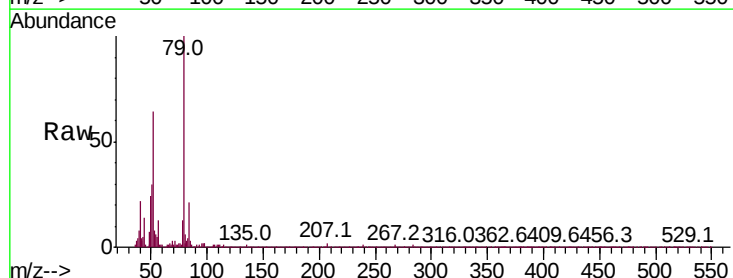
Delta R.T. 0.00 min

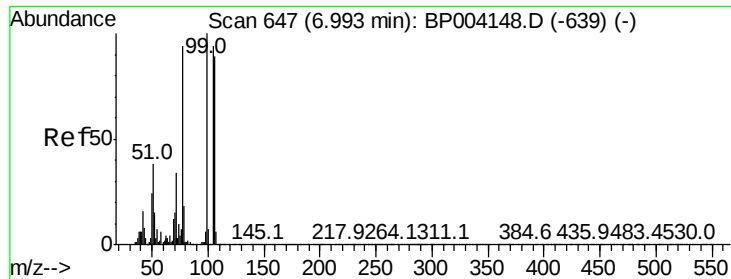
Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Tgt Ion: 79 Resp: 502025

Ion	Ratio	Lower	Upper
79	100		
52	64.2	51.4	77.0
51	30.0	24.0	36.0





#6

Benzaldehyde

Concen: 24.155 ng/ul

RT: 6.99 min Scan# 647

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

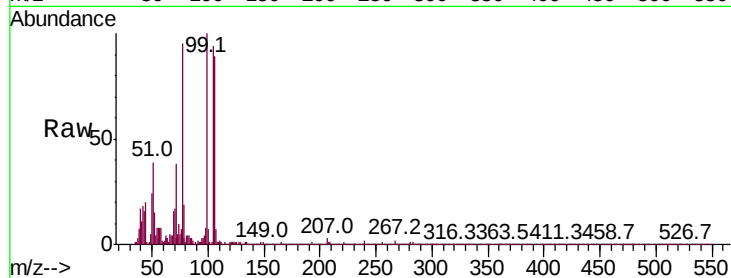
Tot Ion: 77 Resp: 294218

Ion Ratio Lower Upper

77 100

105 99.8 79.8 119.8

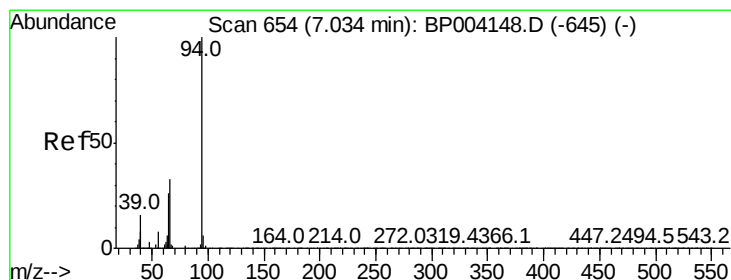
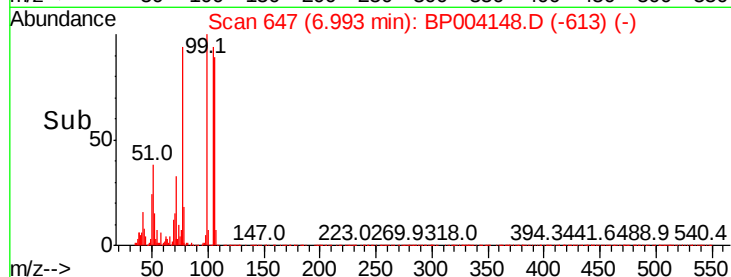
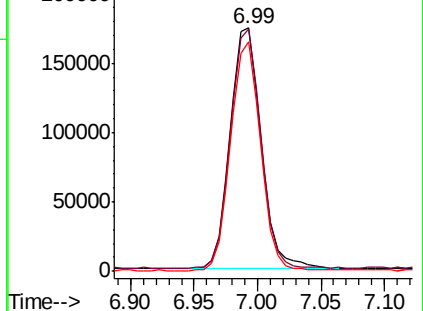
106 94.0 75.2 112.8



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E



#8

Phenol

Concen: 20.571 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

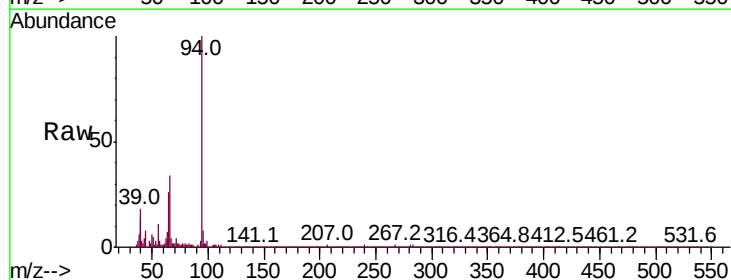
Tgt Ion: 94 Resp: 617979

Ion Ratio Lower Upper

94 100

65 26.0 20.8 31.2

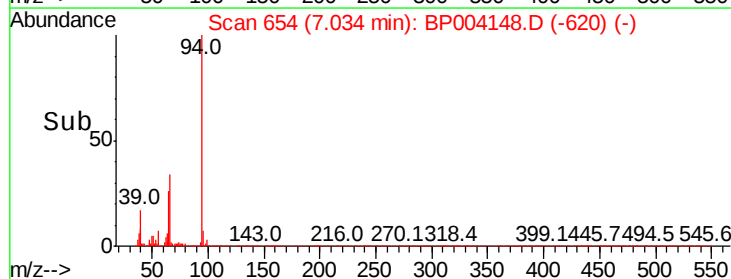
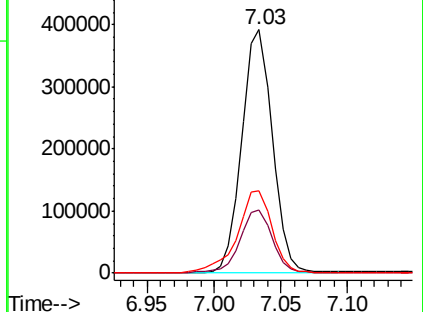
66 33.8 27.0 40.6

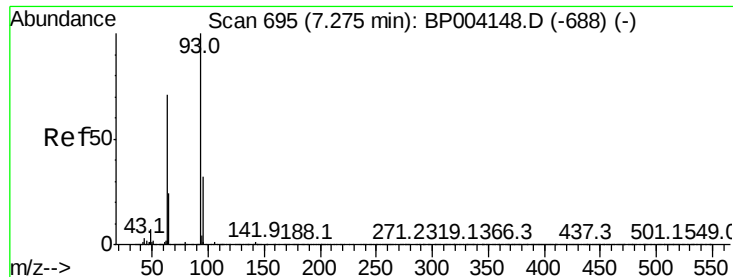


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

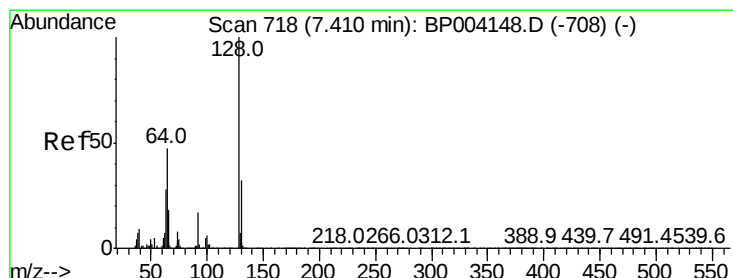
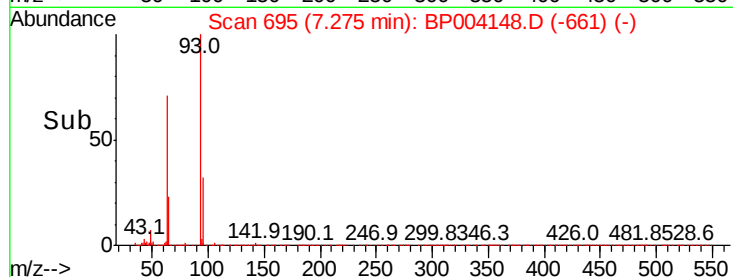
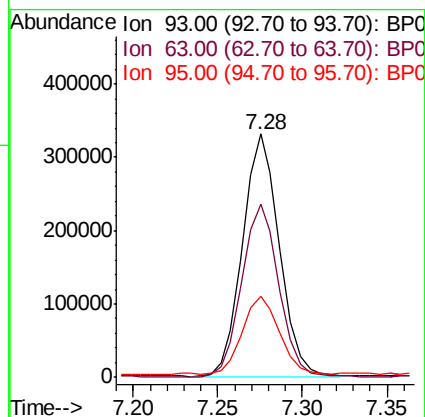
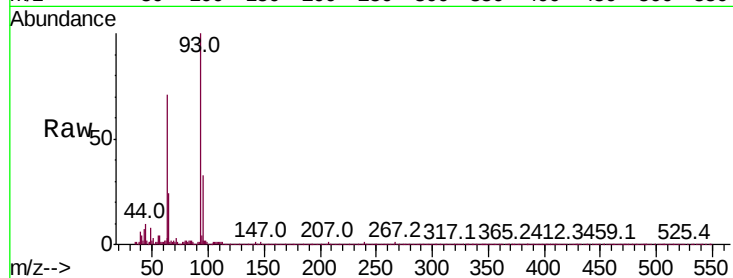




#10
Bis(2-Chloroethyl)ether
Concen: 20.783 ng/ul
RT: 7.28 min Scan# 695
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

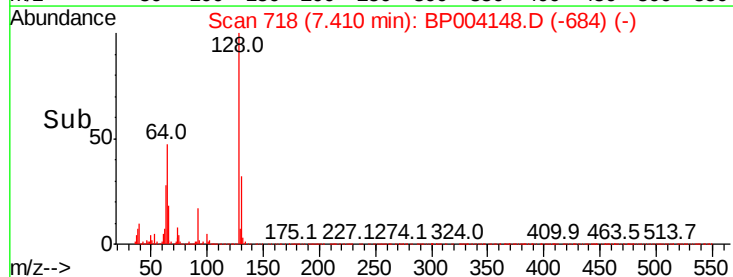
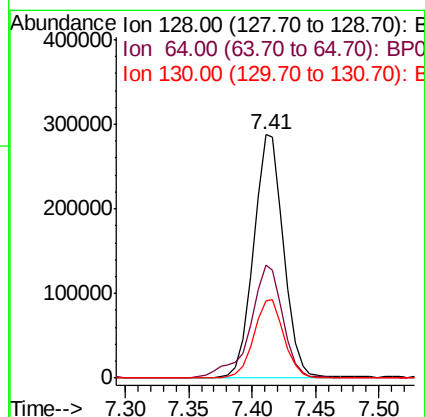
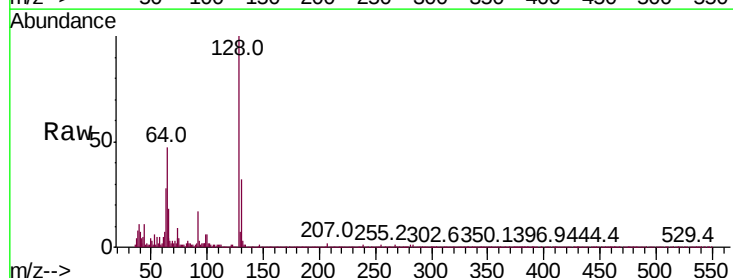
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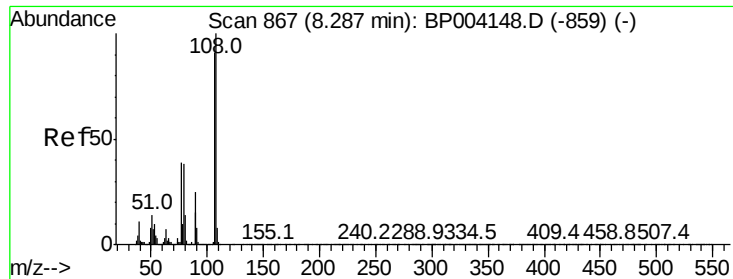
Tot Ion: 93 Resp: 498282
Ion Ratio Lower Upper
93 100
63 71.2 57.0 85.4
95 33.5 26.8 40.2



#12
2-Chlorophenol
Concen: 20.159 ng/ul
RT: 7.41 min Scan# 718
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion: 128 Resp: 472214
Ion Ratio Lower Upper
128 100
64 46.7 37.4 56.0
130 31.8 25.4 38.2

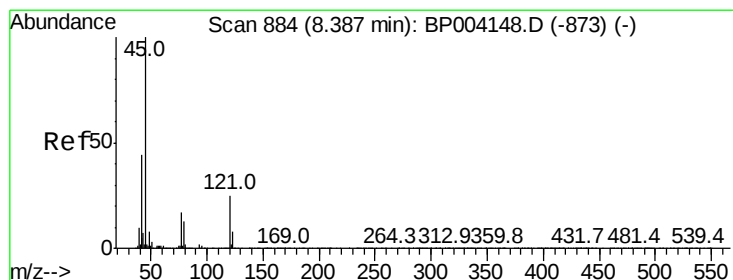
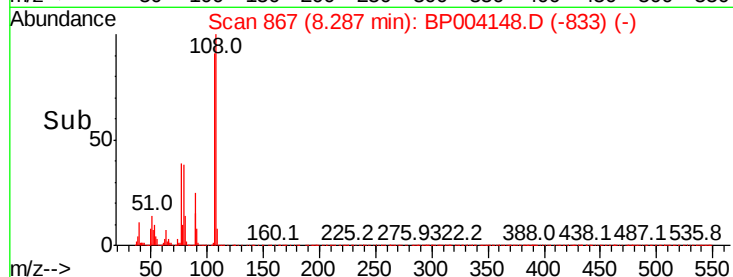
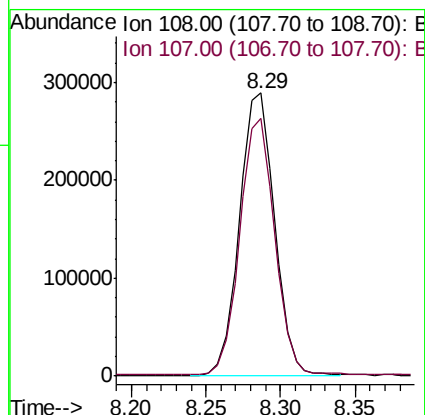
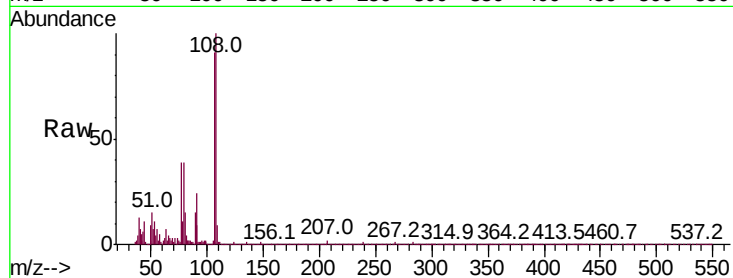




#13
2-Methylphenol
Concen: 20.785 ng/ul
RT: 8.29 min Scan# 867
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

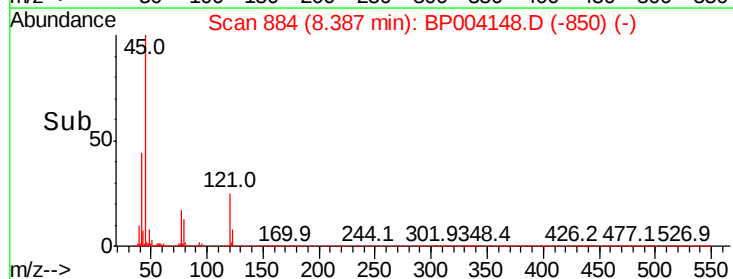
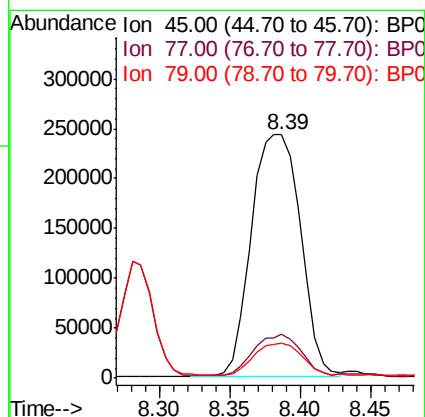
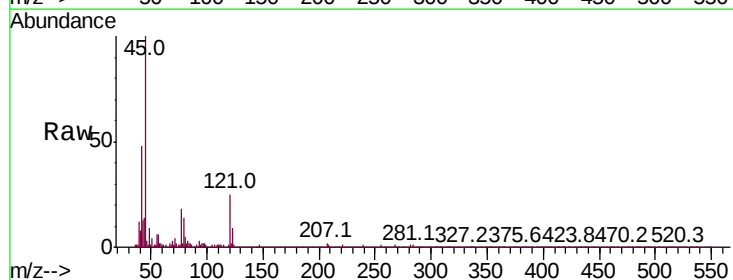
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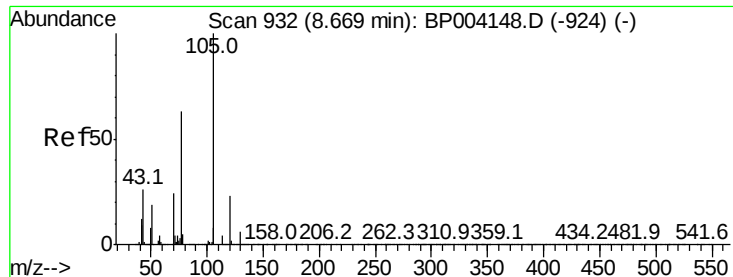
Tot Ion:108 Resp: 469360
Ion Ratio Lower Upper
108 100
107 90.9 72.7 109.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 15.804 ng/ul
RT: 8.39 min Scan# 884
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion: 45 Resp: 592842
Ion Ratio Lower Upper
45 100
77 17.8 14.2 21.4
79 14.3 11.4 17.2





#16

Acetophenone

Concen: 20.898 ng/ul

RT: 8.67 min Scan# 932

Delta R.T. 0.00 min

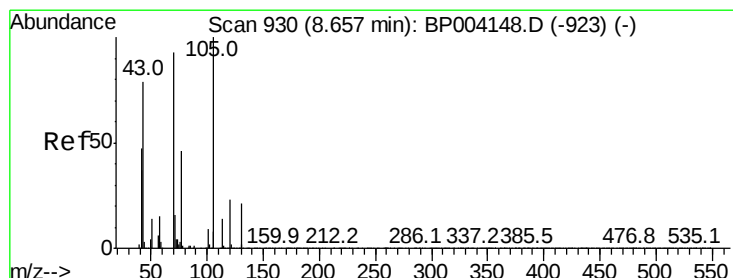
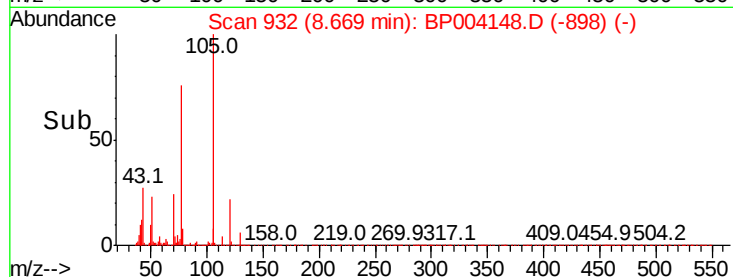
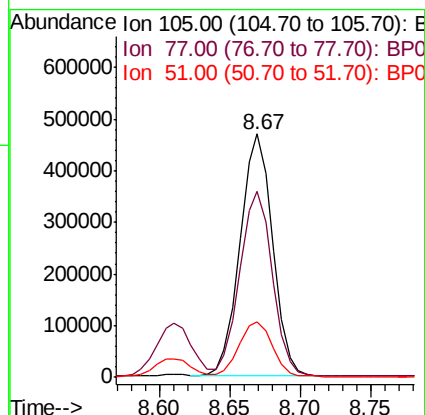
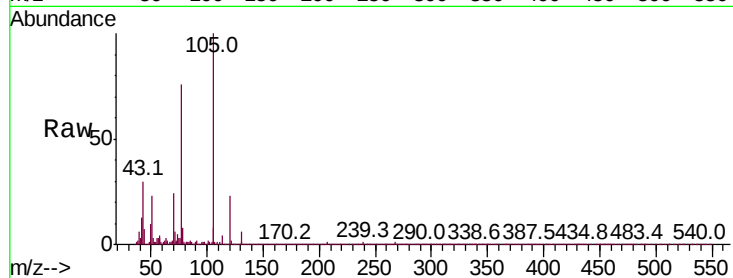
Lab File: BP004148.D

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Instrument :
BNA_P
ClientSampleId :
SSTD020031

Tot Ion: 105 Resp: 757405

Ion	Ratio	Lower	Upper
105	100		
77	76.1	60.9	91.3
51	22.8	18.2	27.4



#17

N-Nitroso-di-n-propylamine

Concen: 20.747 ng/ul

RT: 8.66 min Scan# 930

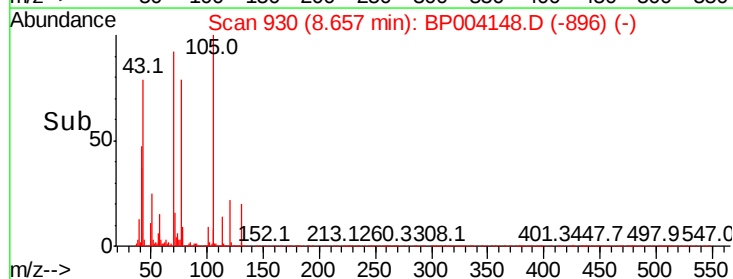
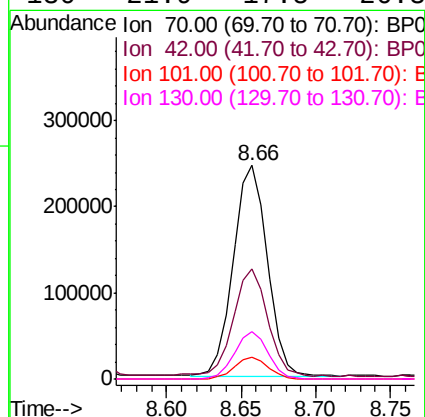
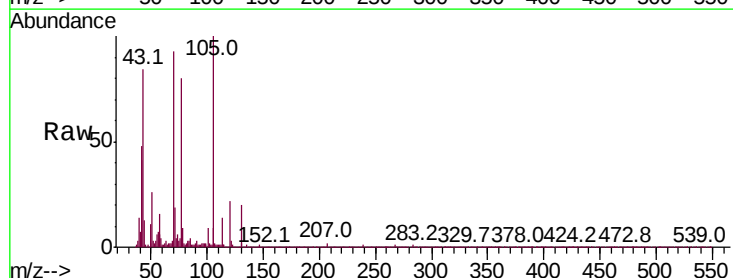
Delta R.T. 0.00 min

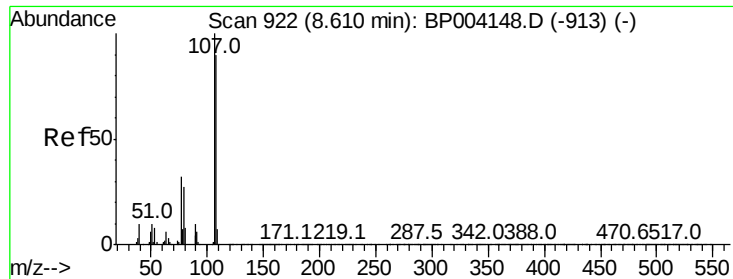
Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Tgt Ion: 70 Resp: 387336

Ion	Ratio	Lower	Upper
70	100		
42	51.7	41.4	62.0
101	10.2	8.2	12.2
130	21.9	17.5	26.3

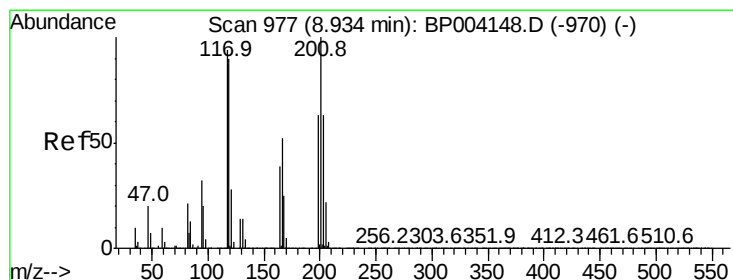
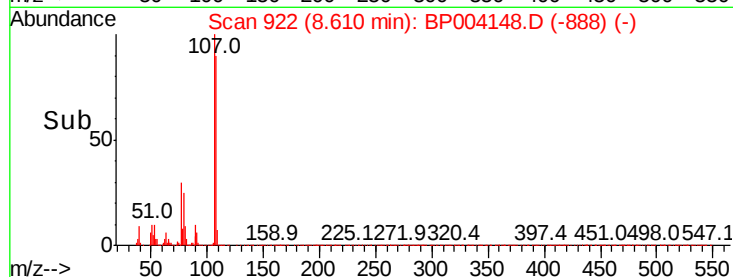
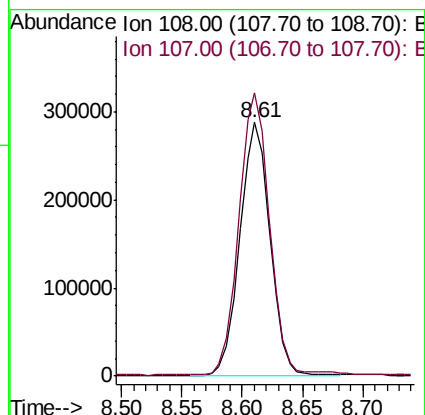
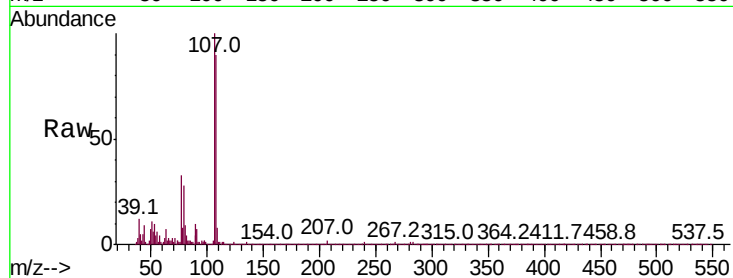




#18
4-Methylphenol
Concen: 20.856 ng/ul
RT: 8.61 min Scan# 922
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

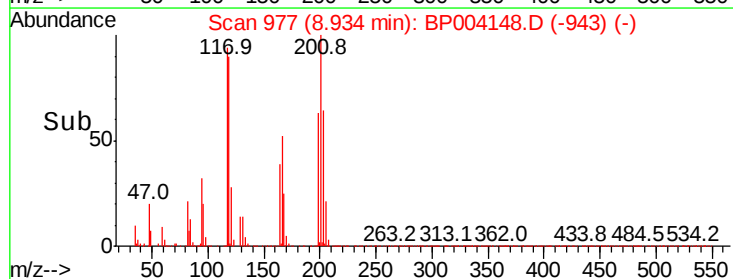
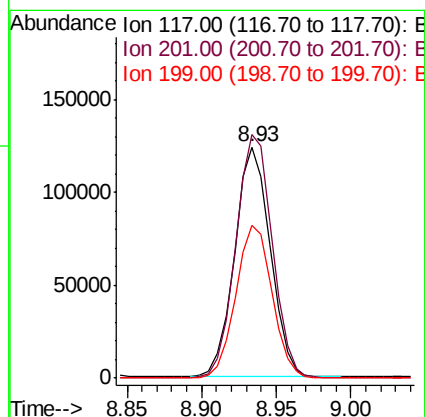
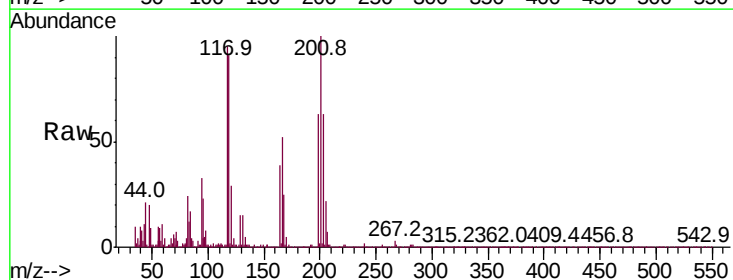
Instrument :
BNA_P
ClientSampleId :
SSTD020031

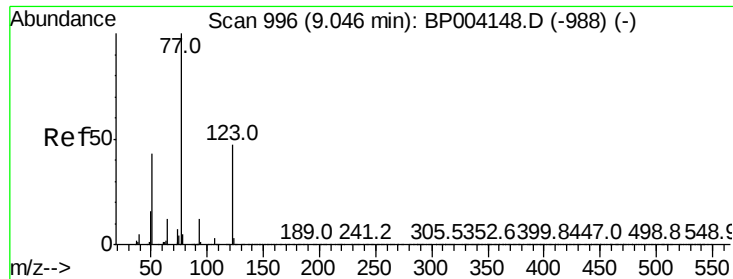
Tot Ion:108 Resp: 500681
Ion Ratio Lower Upper
108 100
107 111.6 89.3 133.9



#19
Hexachloroethane
Concen: 20.146 ng/ul
RT: 8.93 min Scan# 977
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion:117 Resp: 204848
Ion Ratio Lower Upper
117 100
201 105.4 84.3 126.5
199 66.2 53.0 79.4





#22

Nitrobenzene

Concen: 18.868 ng/ul

RT: 9.05 min Scan# 996

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

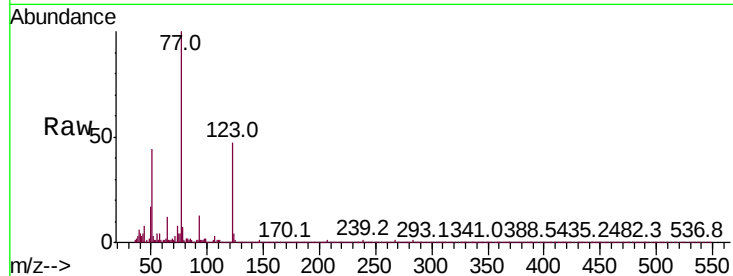
Tot Ion: 77 Resp: 563885

Ion Ratio Lower Upper

77 100

123 46.8 37.4 56.2

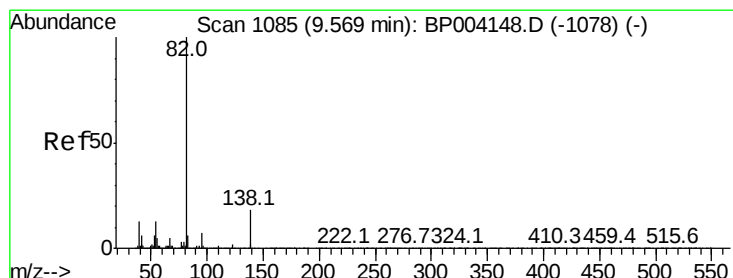
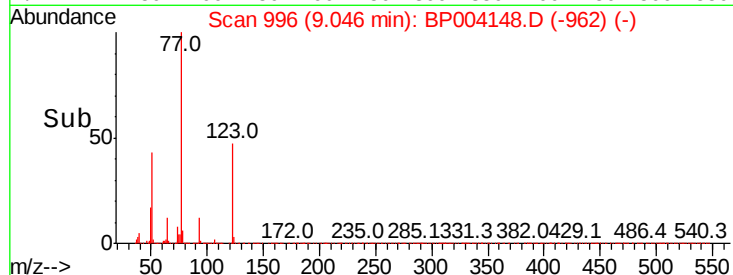
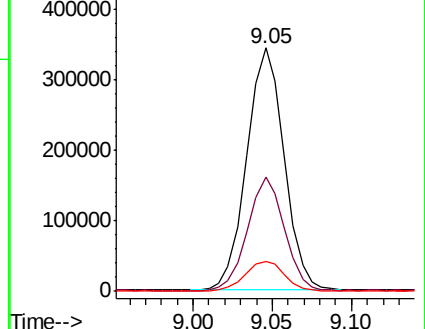
65 12.4 9.9 14.9



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



#23

Isophorone

Concen: 20.481 ng/ul

RT: 9.57 min Scan# 1085

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

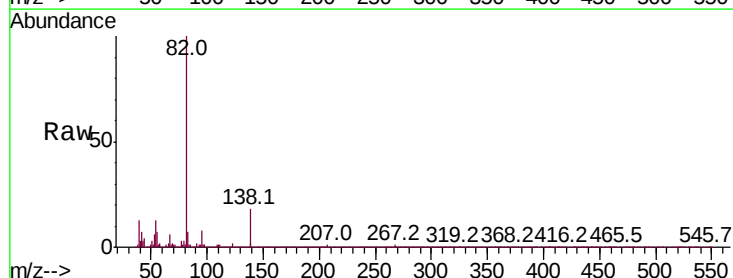
Tgt Ion: 82 Resp: 1138494

Ion Ratio Lower Upper

82 100

95 7.5 6.0 9.0

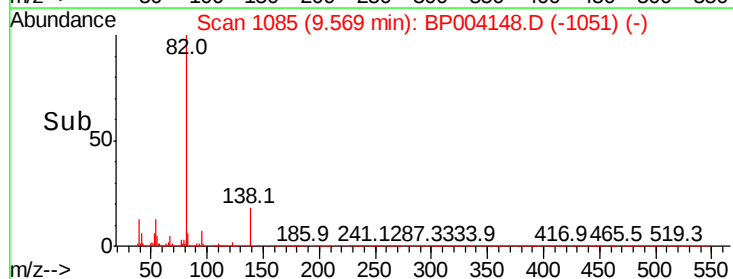
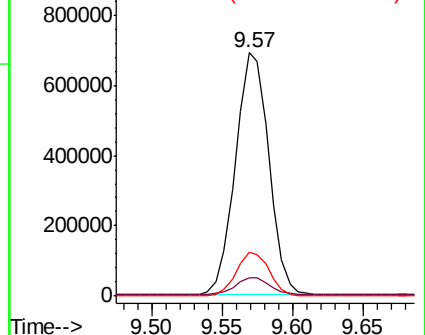
138 18.2 14.6 21.8

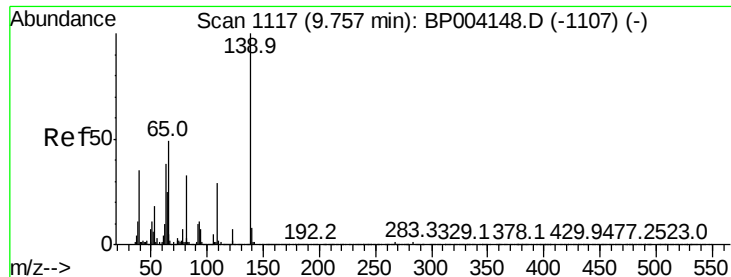


Abundance Ion 82.00 (81.70 to 82.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 138.00 (137.70 to 138.70): E





#25

2-Nitrophenol

Concen: 15.838 ng/ul

RT: 9.76 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

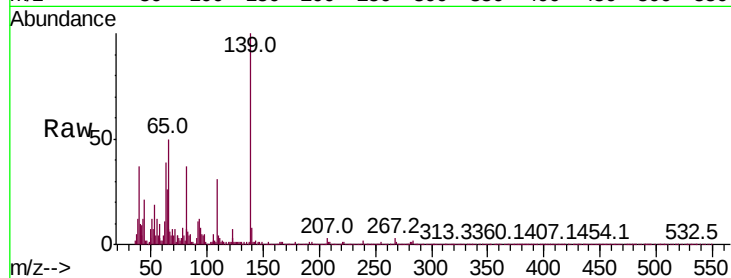
Tot Ion:139 Resp: 223490

Ion Ratio Lower Upper

139 100

65 49.7 39.8 59.6

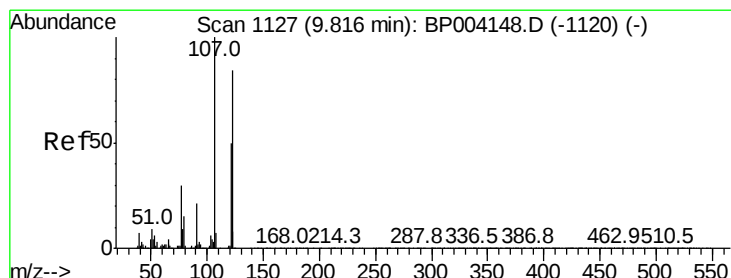
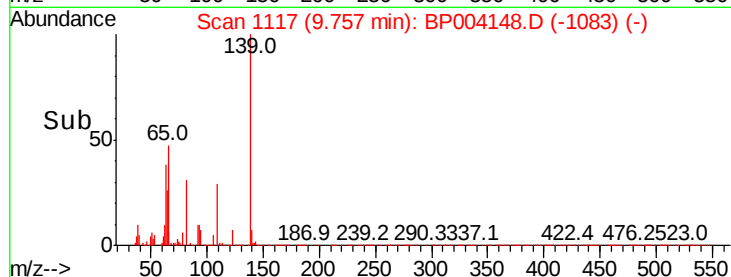
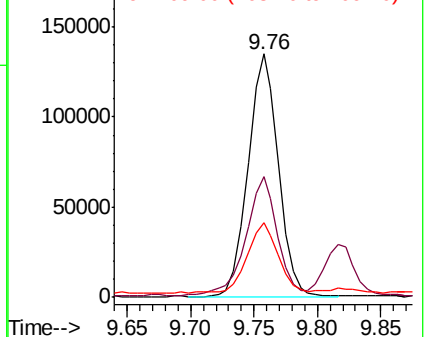
109 30.6 24.5 36.7



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 19.348 ng/ul

RT: 9.82 min Scan# 1127

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

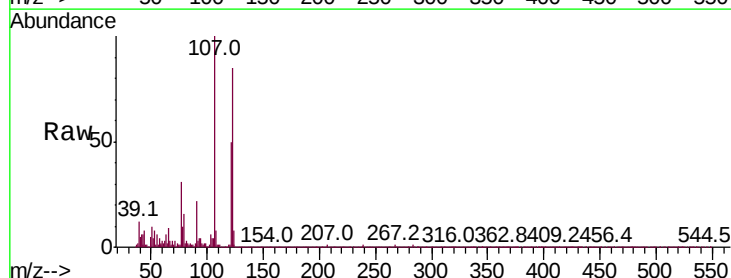
Tgt Ion:107 Resp: 544321

Ion Ratio Lower Upper

107 100

121 50.5 40.4 60.6

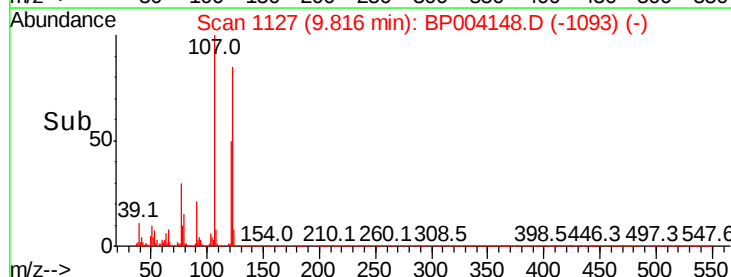
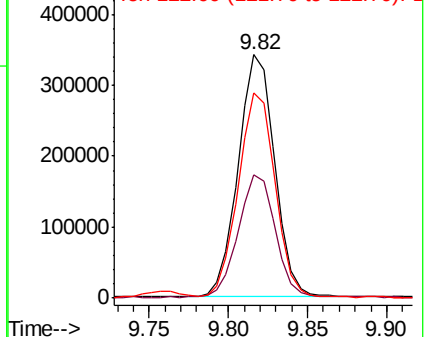
122 84.5 67.6 101.4

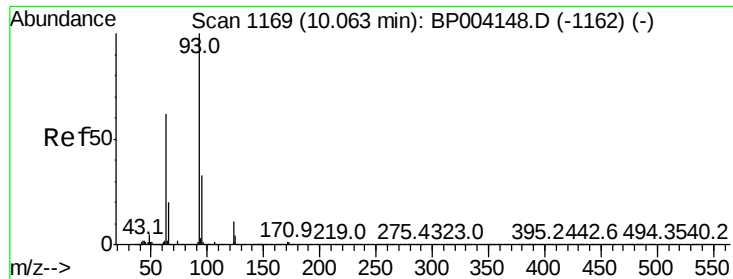


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



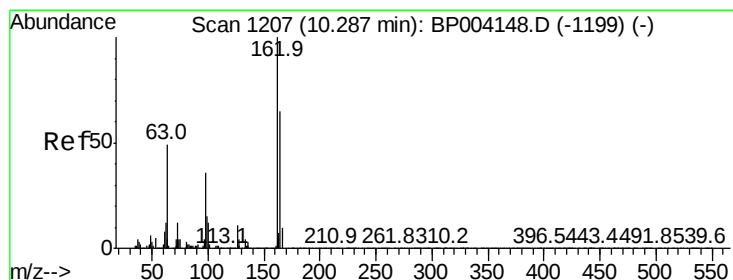
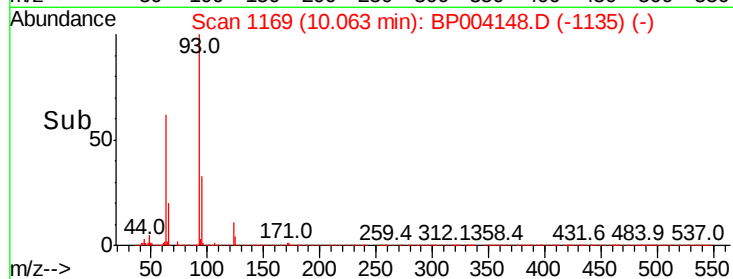
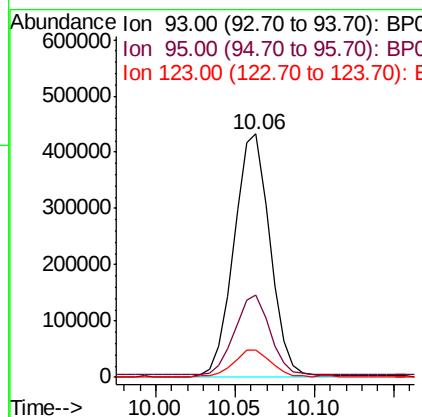
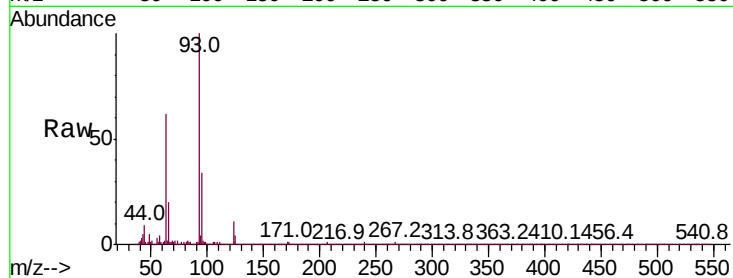


#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.096 ng/ul
 RT: 10.06 min Scan# 1169
 Delta R.T. 0.00 min
 Lab File: BP004148.D
 Acq: 04 Dec 2020 18:53

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020031

Tot Ion: 93 Resp: 677669

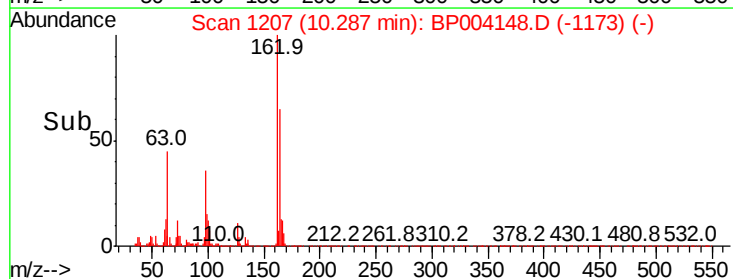
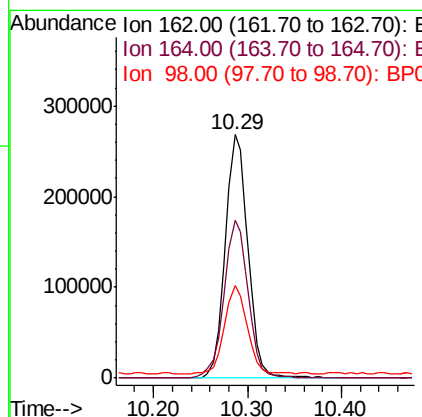
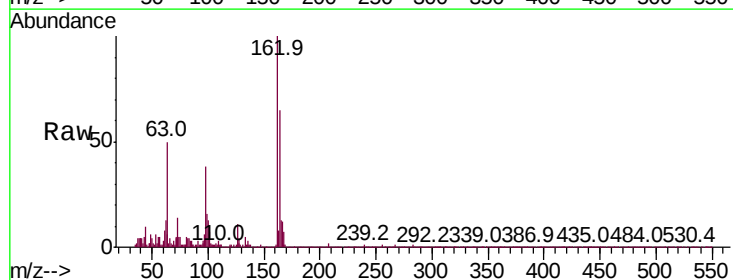
Ion	Ratio	Lower	Upper
93	100		
95	33.7	27.0	40.4
123	11.0	8.8	13.2

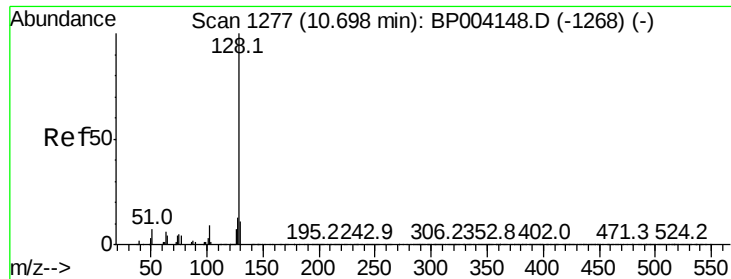


#29
 2,4-Dichlorophenol
 Concen: 18.834 ng/ul
 RT: 10.29 min Scan# 1207
 Delta R.T. 0.00 min
 Lab File: BP004148.D
 Acq: 04 Dec 2020 18:53

Tgt Ion: 162 Resp: 449236

Ion	Ratio	Lower	Upper
162	100		
164	64.9	51.9	77.9
98	38.0	30.4	45.6





#30

Naphthalene

Concen: 20.079 ng/ul

RT: 10.70 min Scan# 1277

Delta R.T. 0.00 min

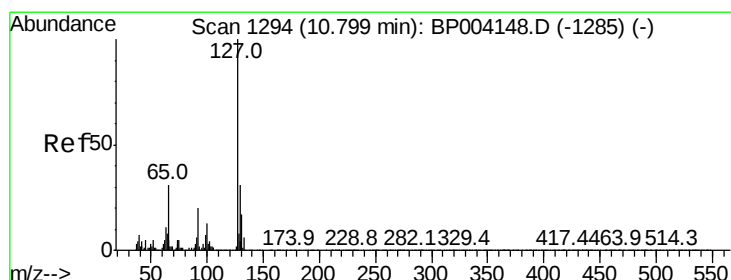
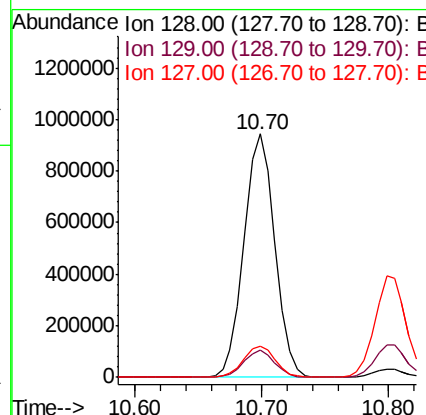
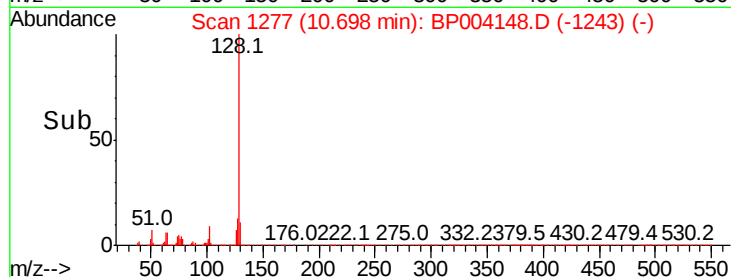
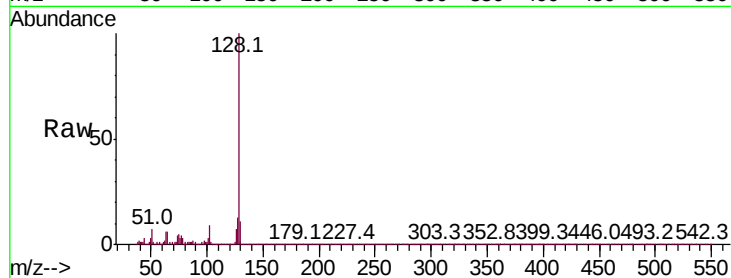
Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :
BNA_P
ClientSampleId :
SSTD020031

Tot Ion:128 Resp: 1586649

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.0	10.4	15.6



#32

4-Chloroaniline

Concen: 21.871 ng/ul

RT: 10.80 min Scan# 1294

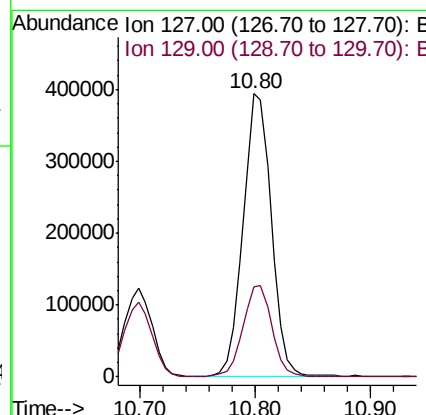
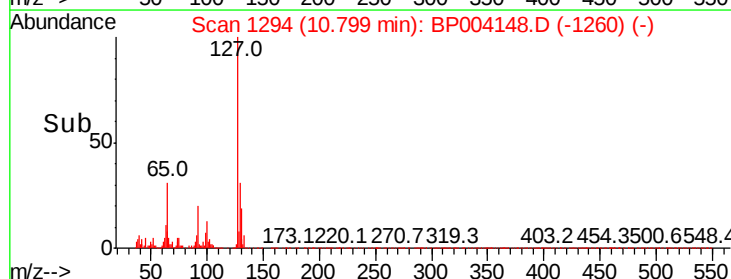
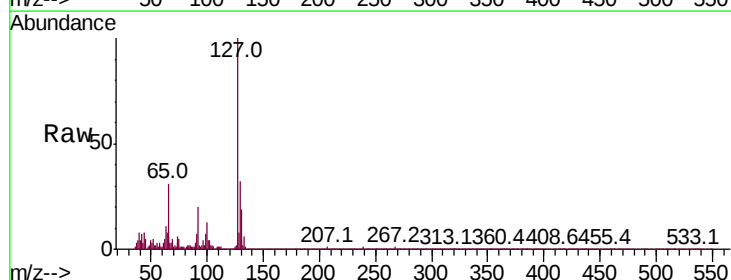
Delta R.T. 0.00 min

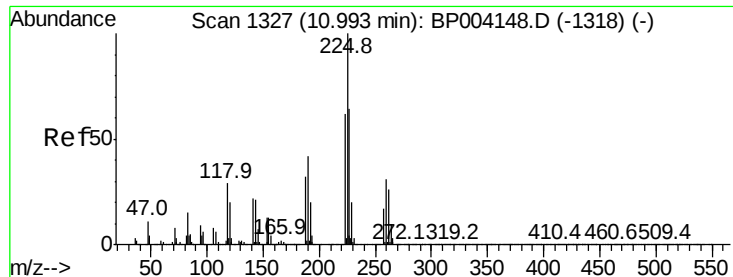
Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Tgt Ion:127 Resp: 664505

Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.3	37.9

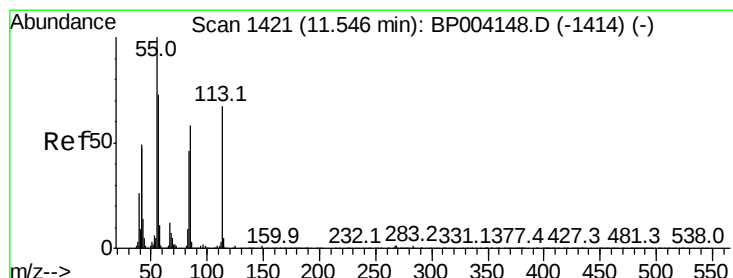
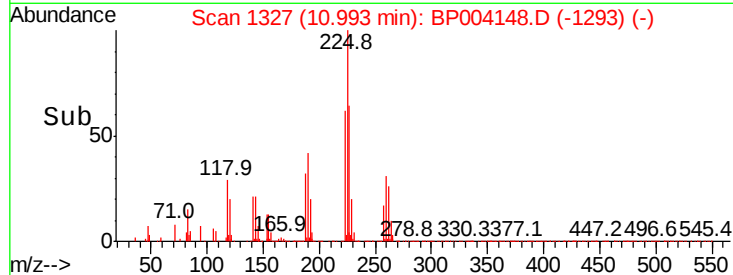
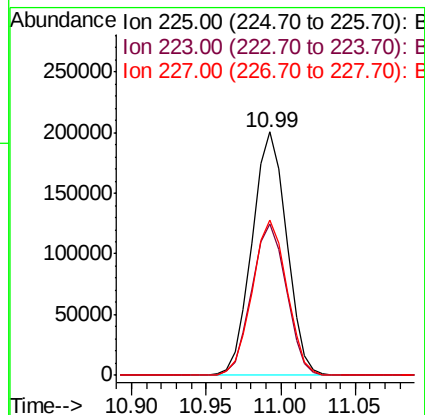
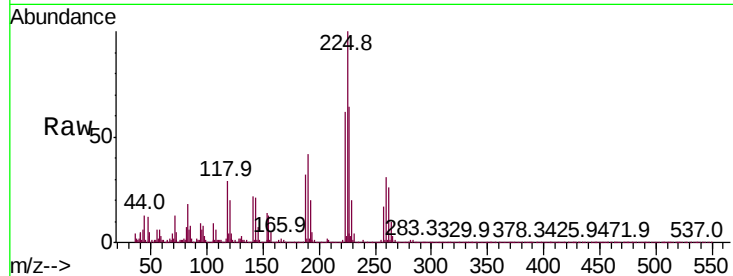




#33
Hexachlorobutadiene
Concen: 18.364 ng/ul
RT: 10.99 min Scan# 1327
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

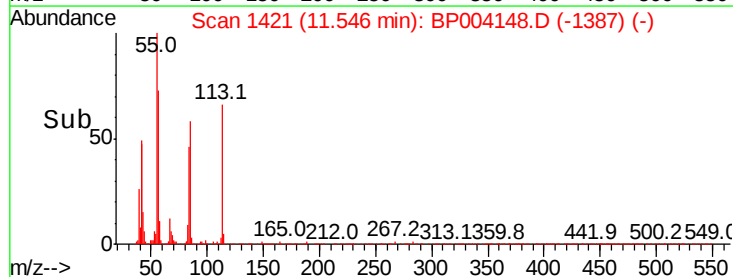
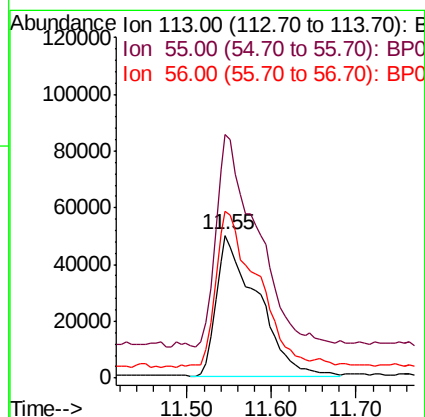
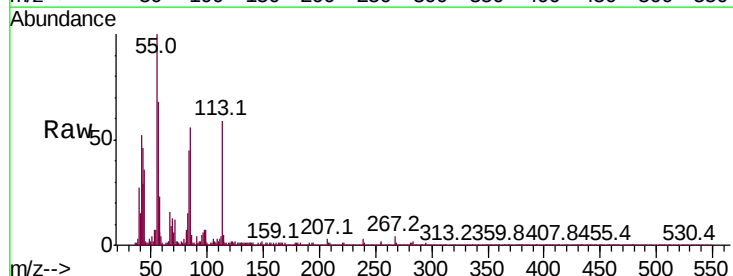
Instrument :
BNA_P
ClientSampleId :
SSTD020031

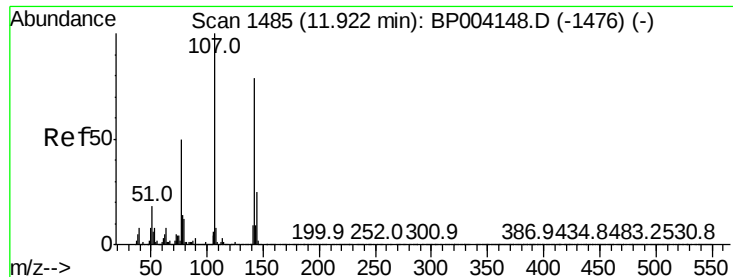
Tot Ion	Ratio	Lower	Upper
225	100		
223	62.4	49.9	74.9
227	63.6	50.9	76.3



#34
Caprolactam
Concen: 21.093 ng/ul
RT: 11.55 min Scan# 1421
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
113	100		
55	170.4	136.3	204.5
56	116.5	93.2	139.8

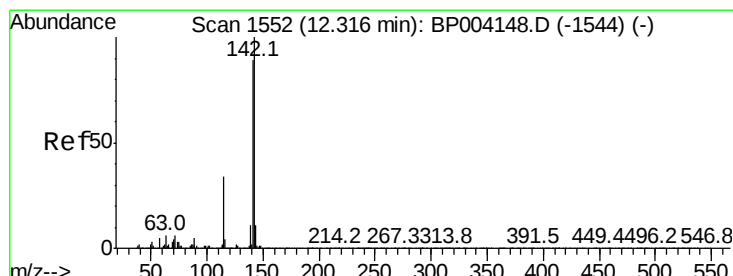
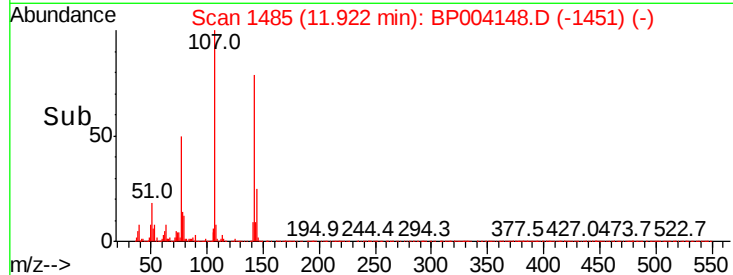
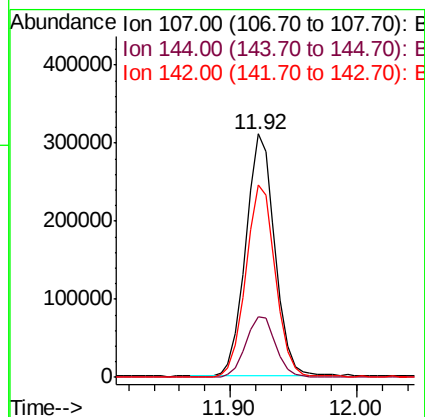
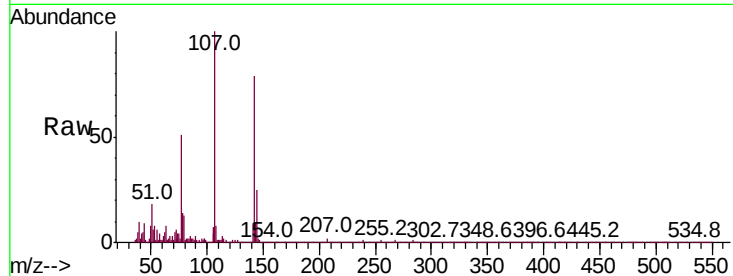




#35
4-Chloro-3-methylphenol
Concen: 19.113 ng/ul
RT: 11.92 min Scan# 1485
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

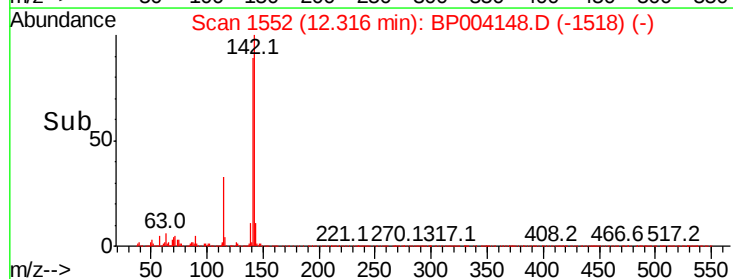
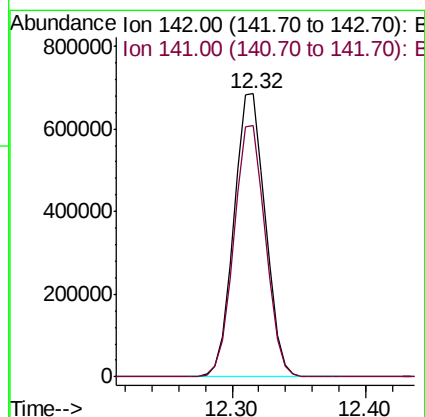
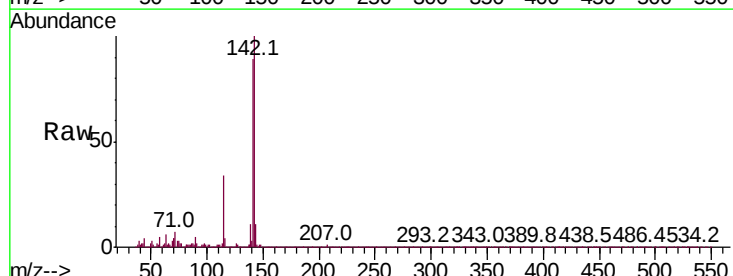
Instrument :
BNA_P
ClientSampleId :
SSTD020031

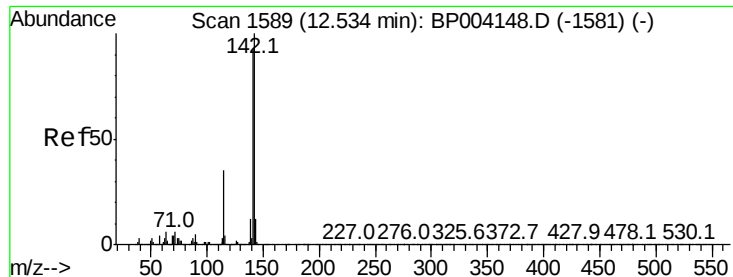
Tot Ion	Ratio	Lower	Upper
107	100		
144	25.1	20.1	30.1
142	79.2	63.4	95.0



#36
2-Methylnaphthalene
Concen: 20.331 ng/ul
RT: 12.32 min Scan# 1552
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.9	71.1	106.7





#37

1-Methylnaphthalene

Concen: 20.134 ng/ul

RT: 12.53 min Scan# 1589

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

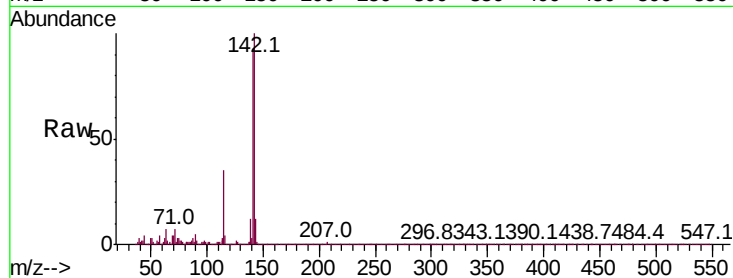
Tot Ion:142 Resp: 1074470

Ion Ratio Lower Upper

142 100

141 93.3 74.6 112.0

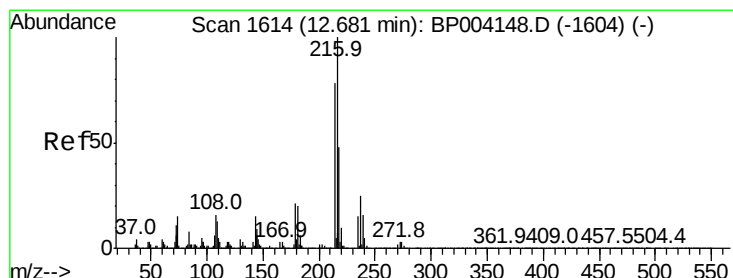
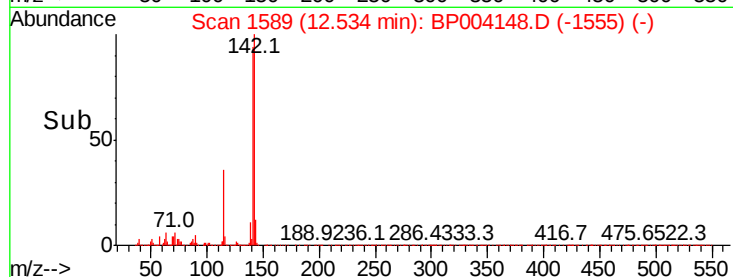
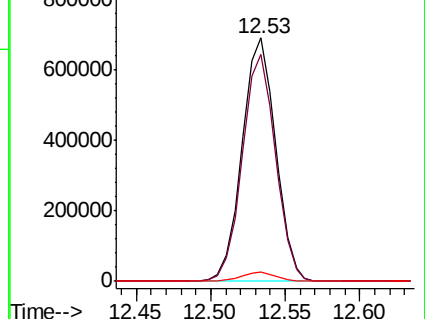
116 3.7 3.0 4.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.965 ng/ul

RT: 12.68 min Scan# 1614

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Tgt Ion:216 Resp: 601417

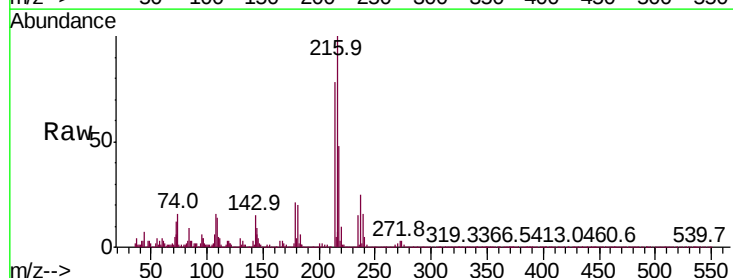
Ion Ratio Lower Upper

216 100

214 78.0 62.4 93.6

179 20.8 16.6 25.0

108 16.2 13.0 19.4

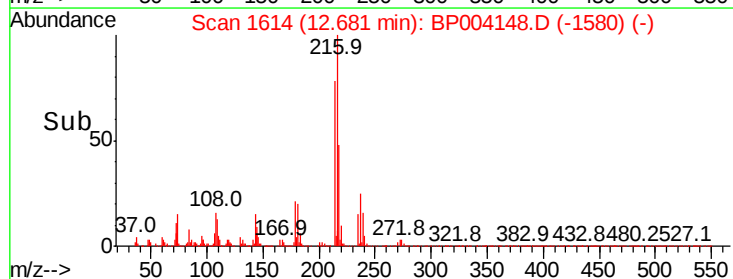
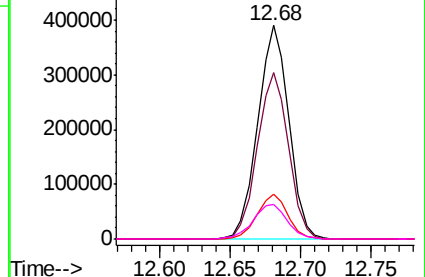


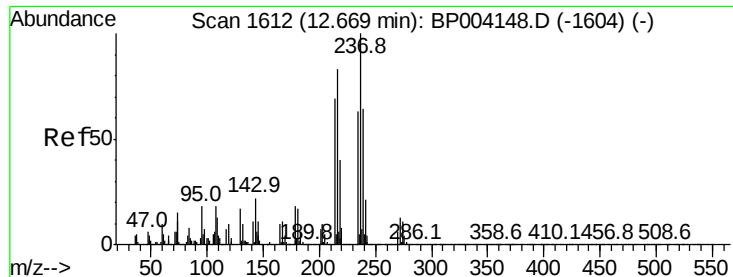
Abundance Ion 216.00 (215.70 to 216.70): E

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

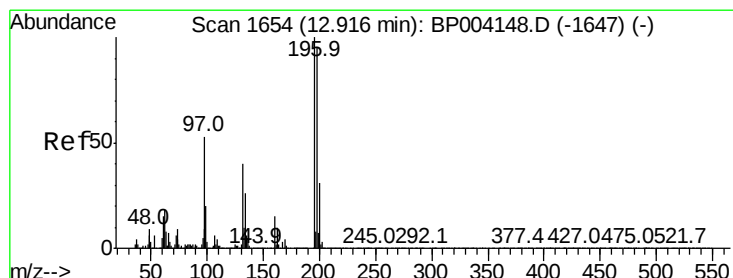
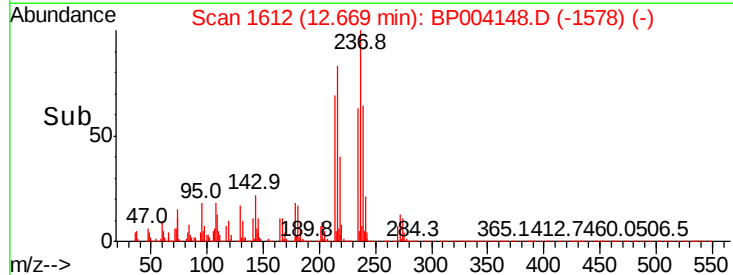
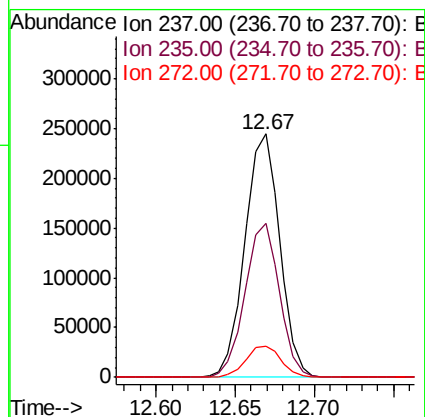
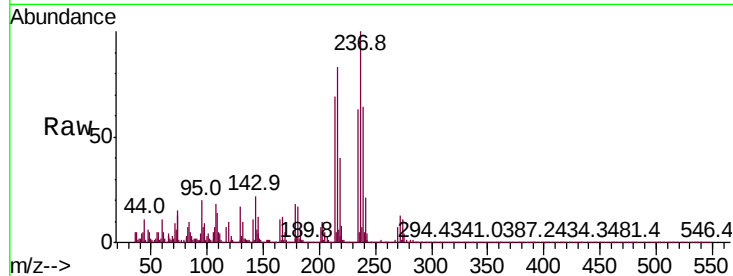




#40
Hexachlorocyclopentadiene
Concen: 40.457 ng/ul
RT: 12.67 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

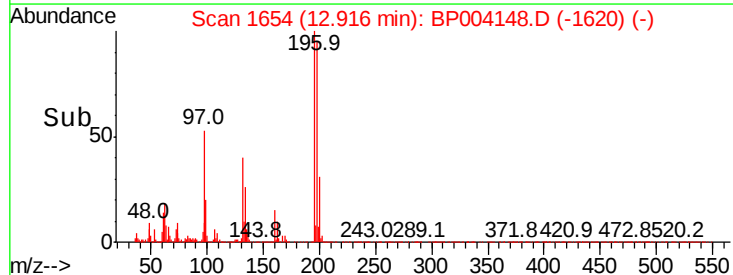
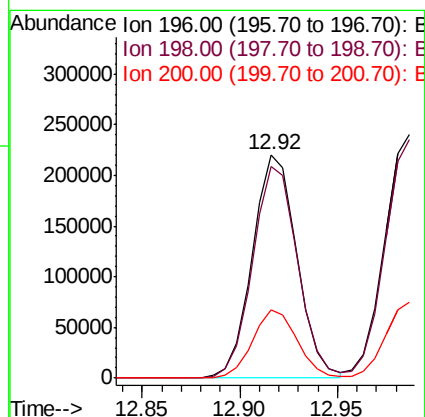
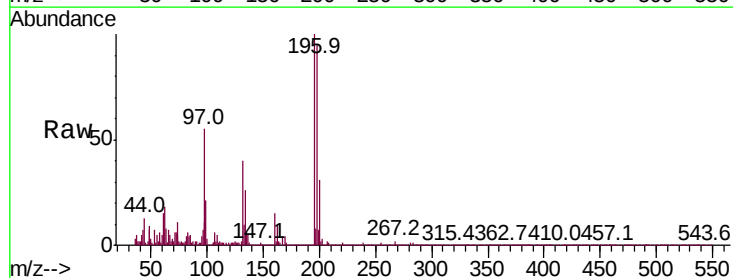
Instrument :
BNA_P
ClientSampleId :
SSTD020031

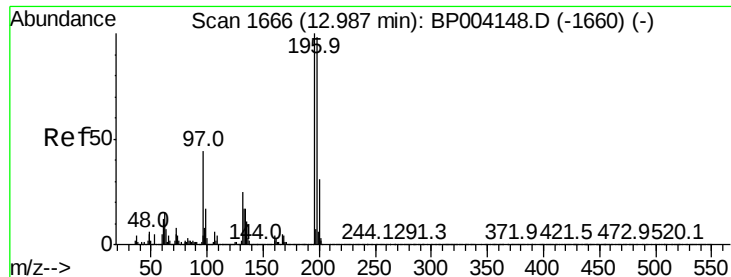
Tot Ion	Ratio	Lower	Upper
237	100		
235	63.2	50.6	75.8
272	12.9	10.3	15.5



#41
2,4,6-Trichlorophenol
Concen: 18.697 ng/ul
RT: 12.92 min Scan# 1654
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.9	75.9	113.9
200	30.7	24.6	36.8

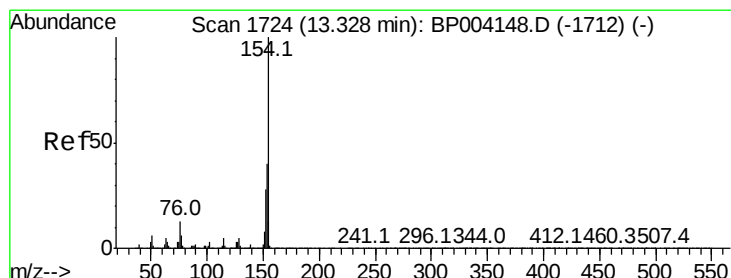
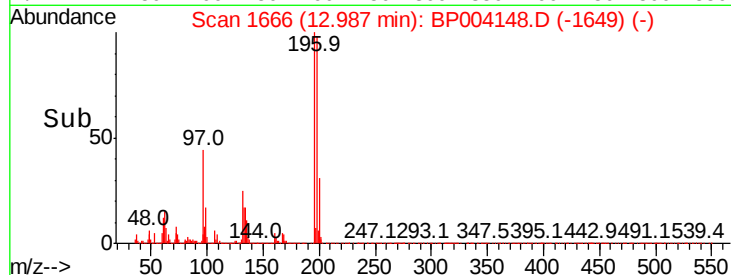
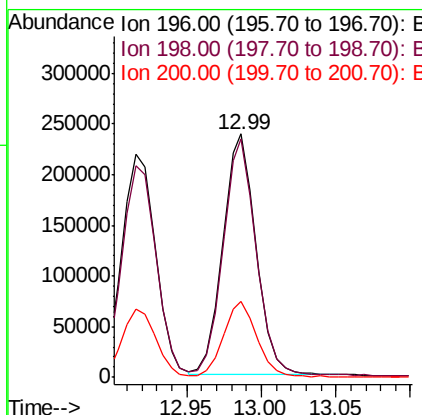
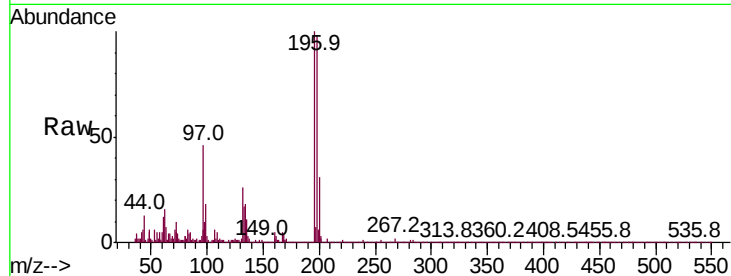




#42
 2,4,5-Trichlorophenol
 Concen: 19.220 ng/ul
 RT: 12.99 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BP004148.D
 Acq: 04 Dec 2020 18:53

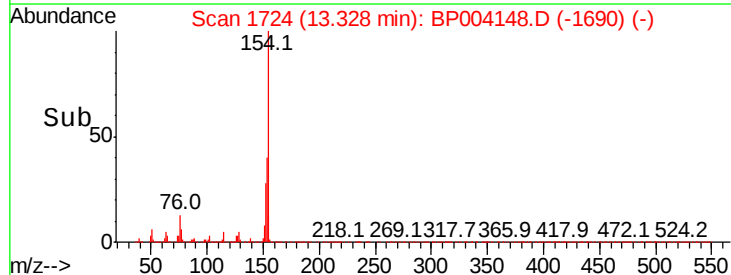
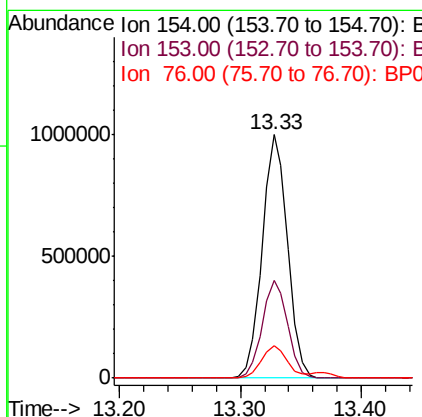
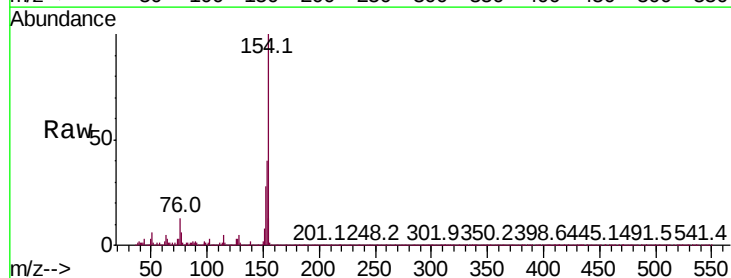
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020031

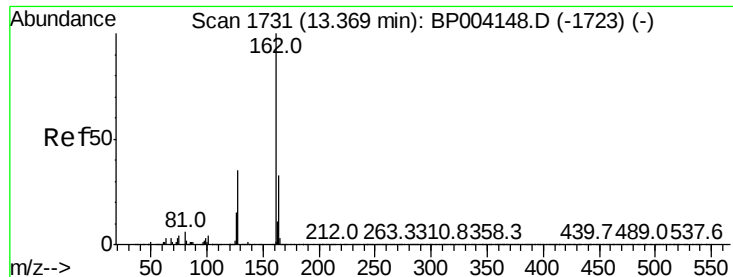
Tot Ion	Ratio	Lower	Upper
196	100		
198	97.8	78.2	117.4
200	31.4	25.1	37.7



#43
 1,1'-Biphenyl
 Concen: 20.048 ng/ul
 RT: 13.33 min Scan# 1724
 Delta R.T. 0.00 min
 Lab File: BP004148.D
 Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.2	32.2	48.2
76	13.5	10.8	16.2

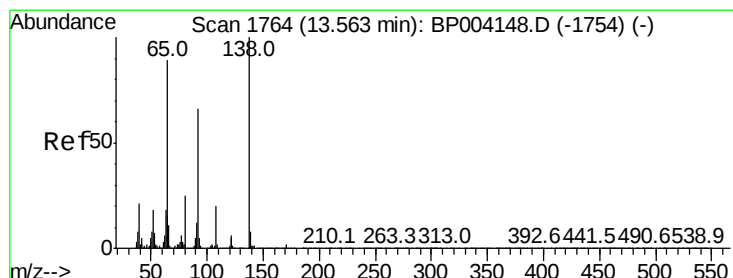
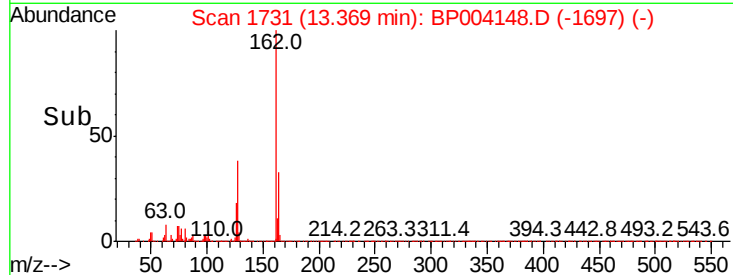
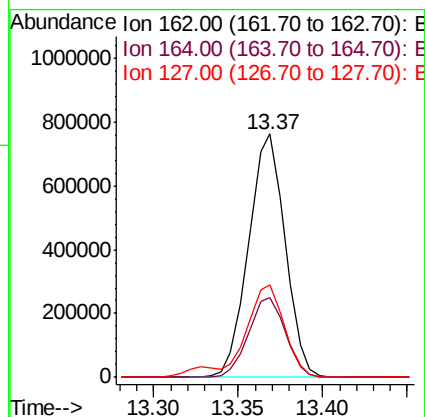
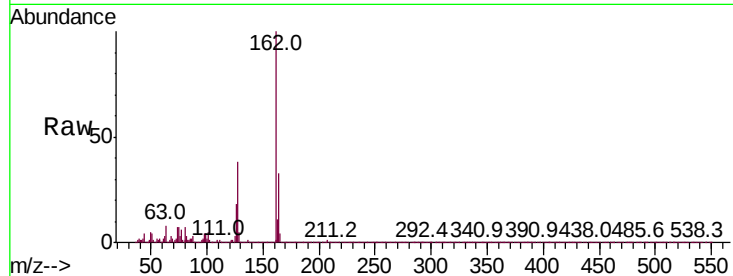




#44
2-Chloronaphthalene
Concen: 19.715 ng/ul
RT: 13.37 min Scan# 1731
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

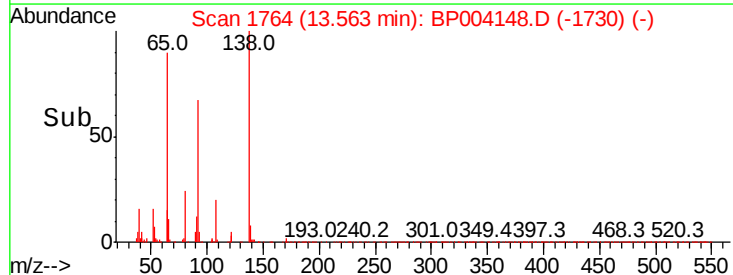
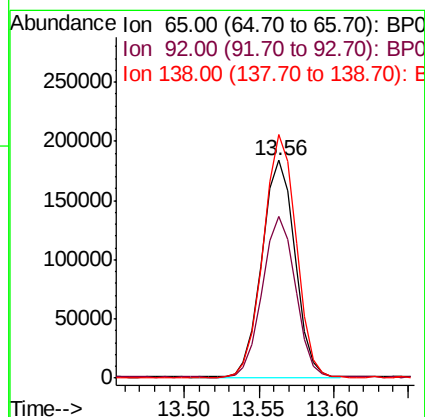
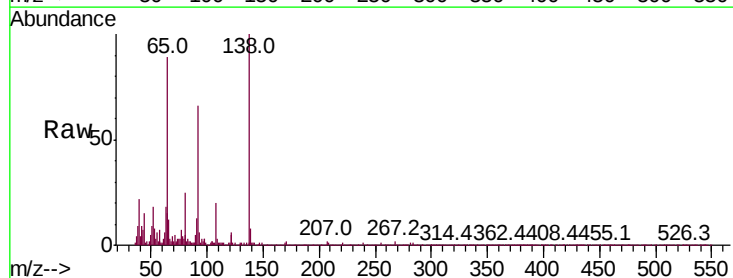
Instrument :
BNA_P
ClientSampleId :
SSTD020031

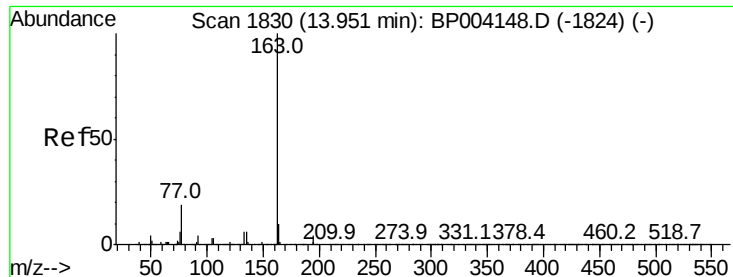
Tot Ion:162 Resp: 1147507
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 38.0 30.4 45.6



#45
2-Nitroaniline
Concen: 16.189 ng/ul
RT: 13.56 min Scan# 1764
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion: 65 Resp: 280929
Ion Ratio Lower Upper
65 100
92 74.3 59.4 89.2
138 112.0 89.6 134.4





#47

Dimethylphthalate

Concen: 19.957 ng/ul

RT: 13.95 min Scan# 1830

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

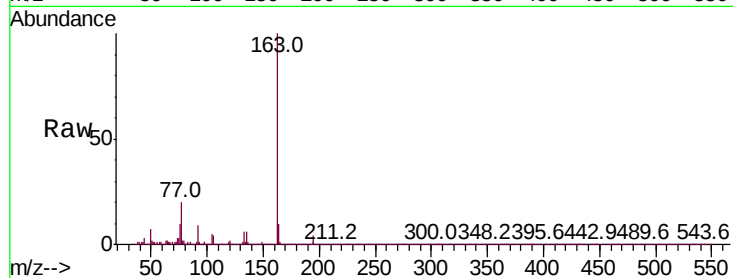
Tot Ion:163 Resp: 1456984

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

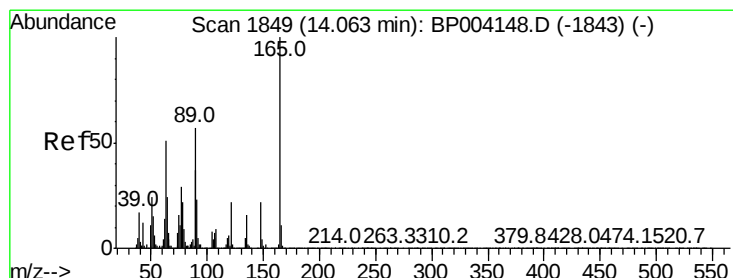
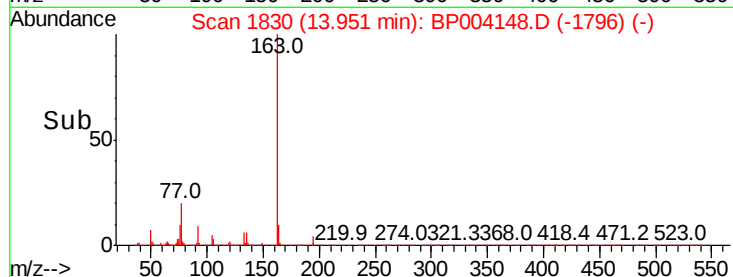
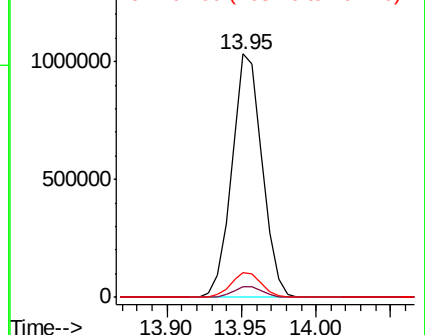
164 10.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 17.777 ng/ul

RT: 14.06 min Scan# 1849

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

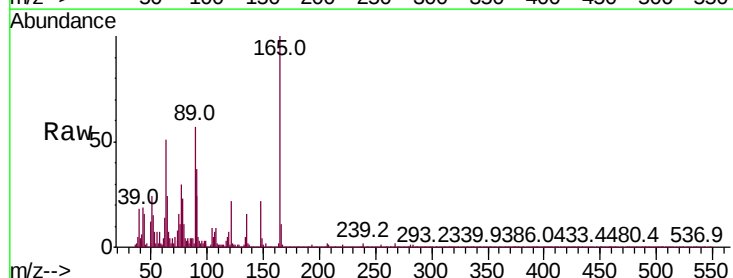
Tgt Ion:165 Resp: 266542

Ion Ratio Lower Upper

165 100

89 56.5 45.2 67.8

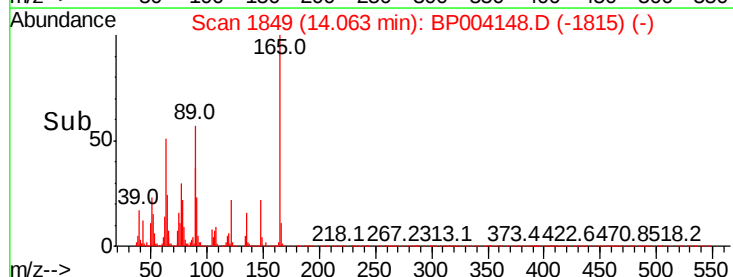
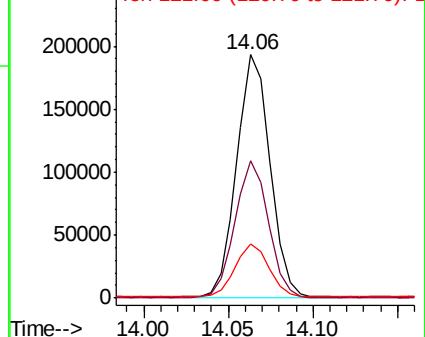
121 22.4 17.9 26.9

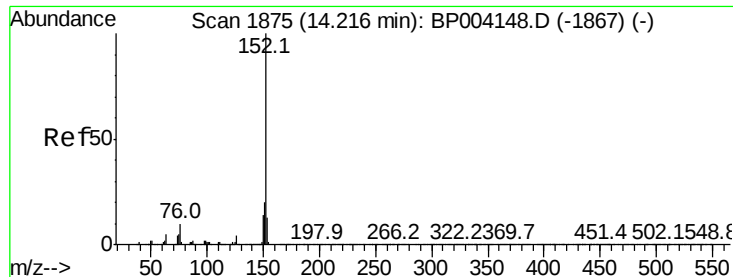


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 20.604 ng/ul

RT: 14.22 min Scan# 1875

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

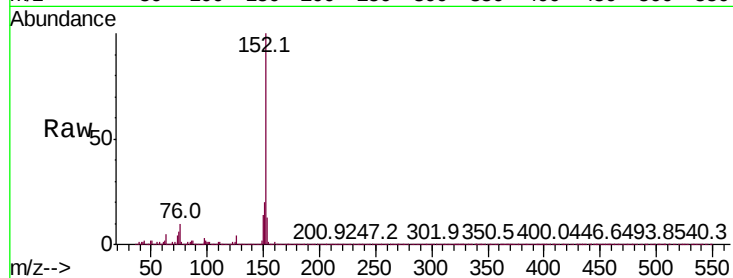
Tot Ion:152 Resp: 1761024

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.1	24.1
153	13.1	10.5	15.7

152 100

151 20.1 16.1 24.1

153 13.1 10.5 15.7

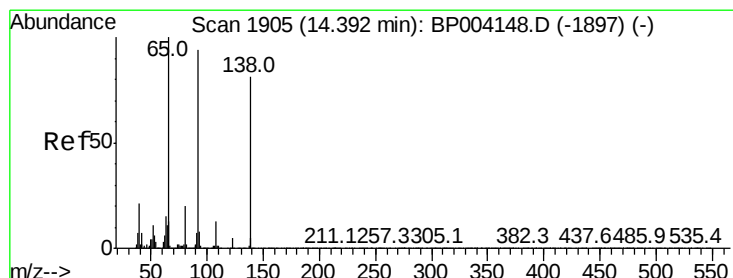
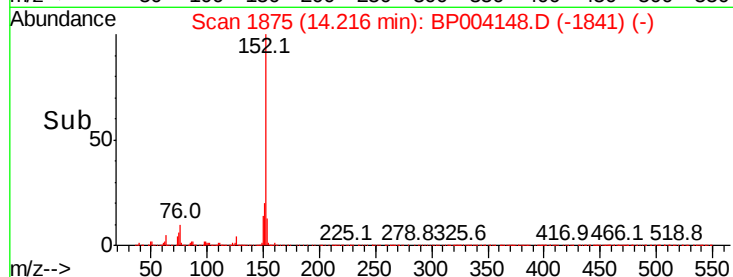
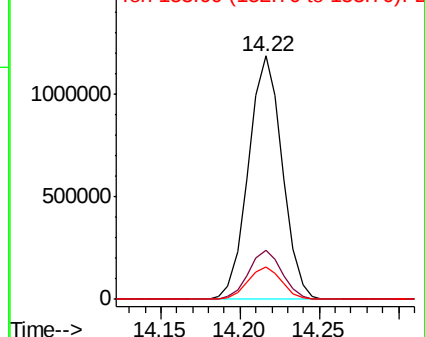


Abundance

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



#51

3-Nitroaniline

Concen: 18.051 ng/ul

RT: 14.39 min Scan# 1905

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

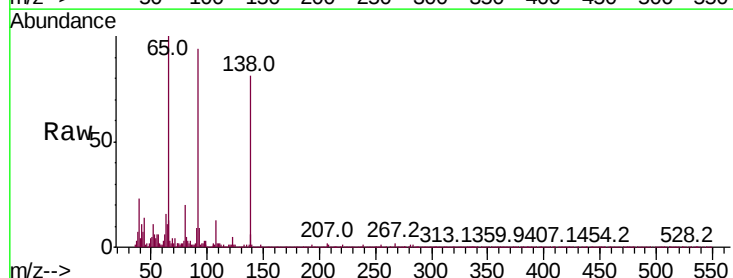
Tgt Ion:138 Resp: 239539

Ion	Ratio	Lower	Upper
138	100		
108	15.8	12.6	19.0
92	116.6	93.3	139.9

138 100

108 15.8 12.6 19.0

92 116.6 93.3 139.9

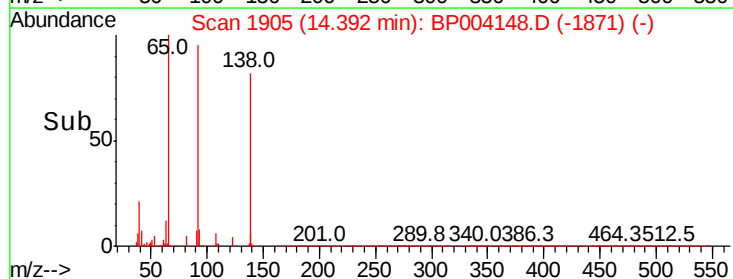
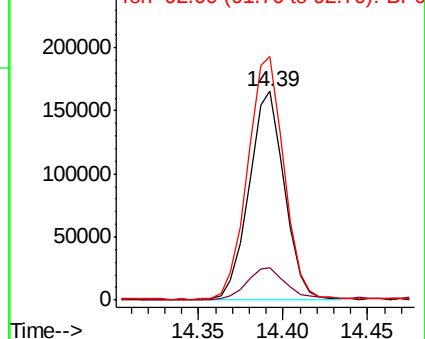


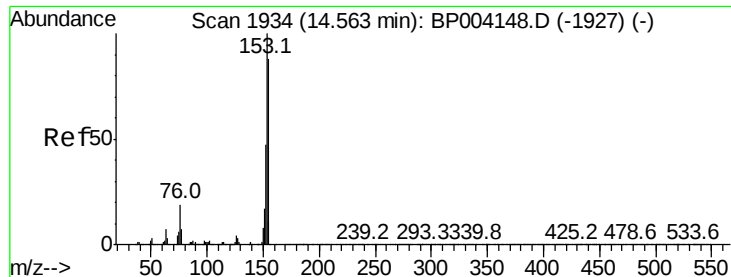
Abundance

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): BPO





#52

Acenaphthene

Concen: 20.282 ng/ul

RT: 14.56 min Scan# 1934

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

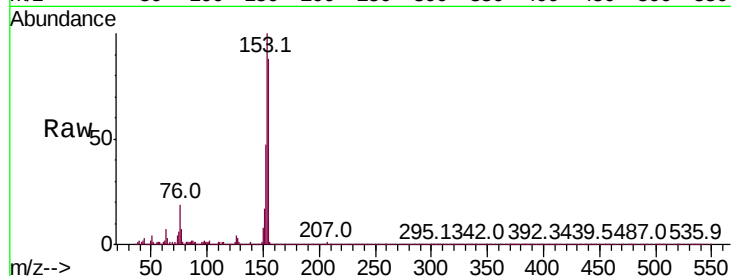
Tot Ion:153 Resp: 1234531

Ion Ratio Lower Upper

153 100

152 47.5 38.0 57.0

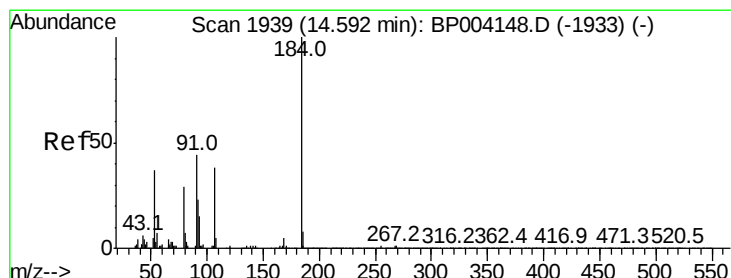
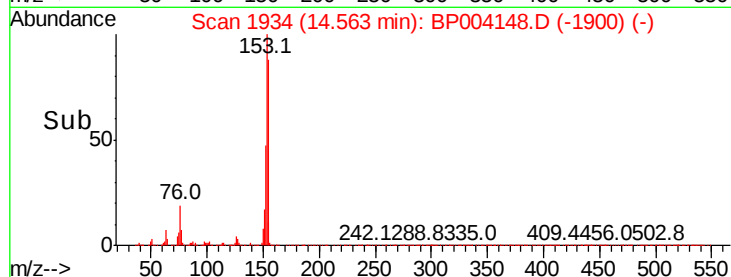
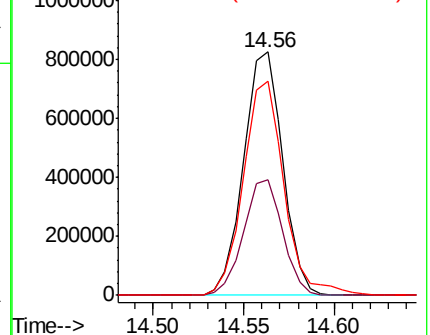
154 88.1 70.5 105.7



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



#53

2,4-Dinitrophenol

Concen: 15.702 ng/ul

RT: 14.59 min Scan# 1939

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

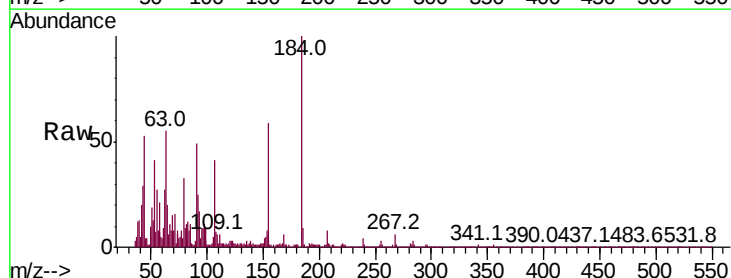
Tgt Ion:184 Resp: 86078

Ion Ratio Lower Upper

184 100

63 54.5 43.6 65.4

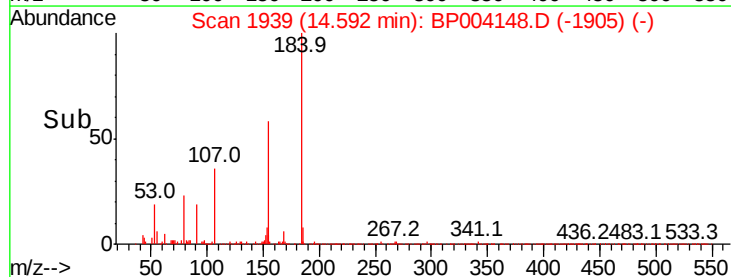
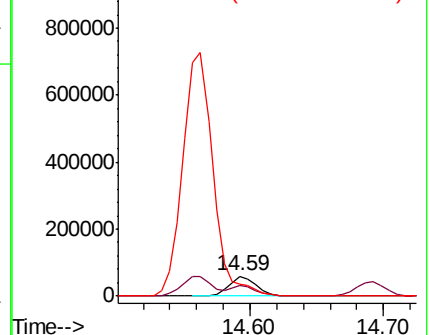
154 58.6 46.9 70.3

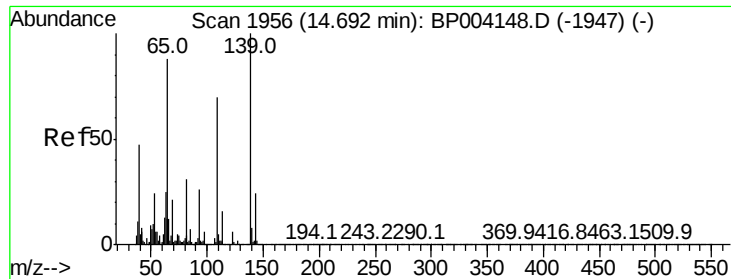


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 20.297 ng/ul

RT: 14.69 min Scan# 1956

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

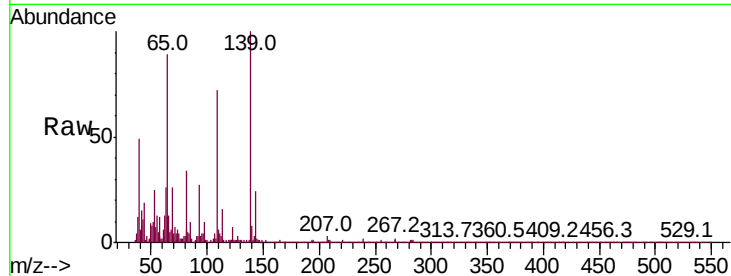
Tot Ion:109 Resp: 173578

Ion Ratio Lower Upper

109 100

139 139.9 111.9 167.9

65 124.0 99.2 148.8



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0

200000

150000

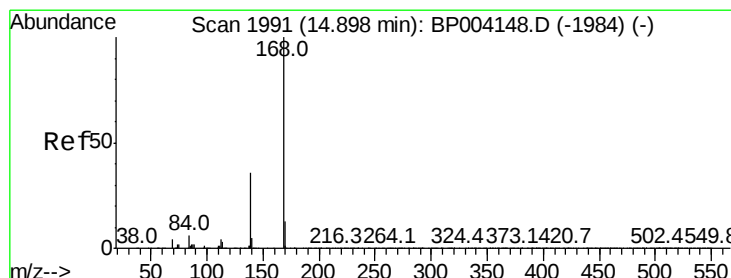
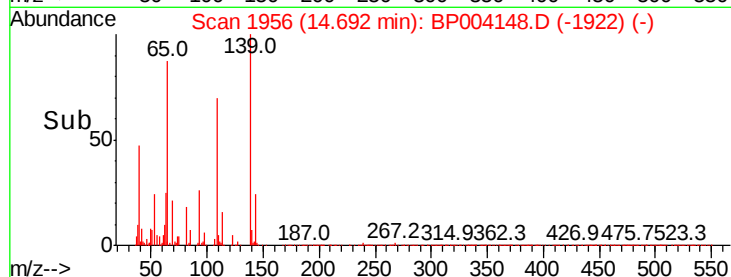
100000

50000

0

14.60 14.70 14.80

Time-->



#56

Dibenzofuran

Concen: 20.143 ng/ul

RT: 14.90 min Scan# 1991

Delta R.T. 0.00 min

Lab File: BP004148.D

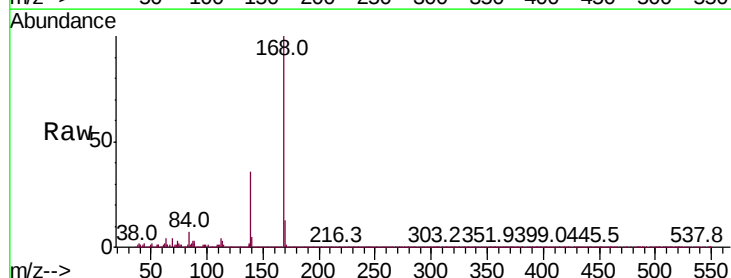
Acq: 04 Dec 2020 18:53

Tgt Ion:168 Resp: 1724612

Ion Ratio Lower Upper

168 100

139 35.7 28.6 42.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

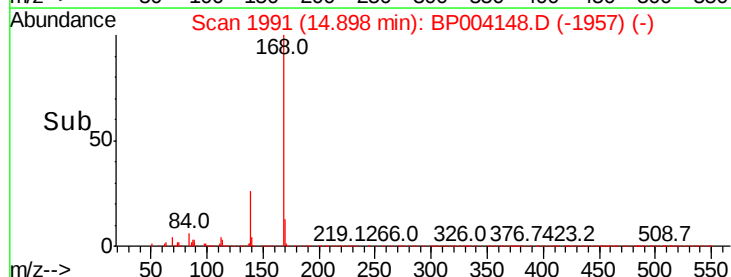
1000000

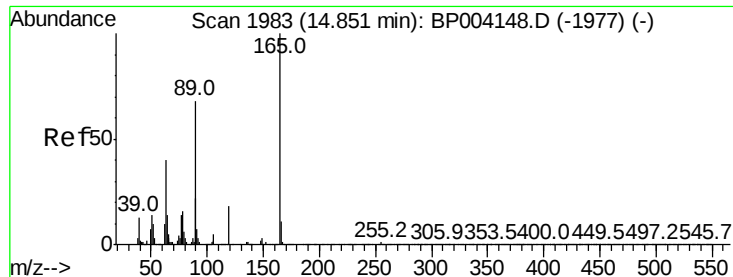
500000

0

14.85 14.90 14.95

Time-->

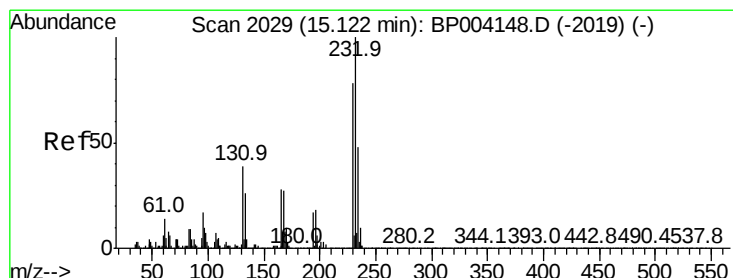
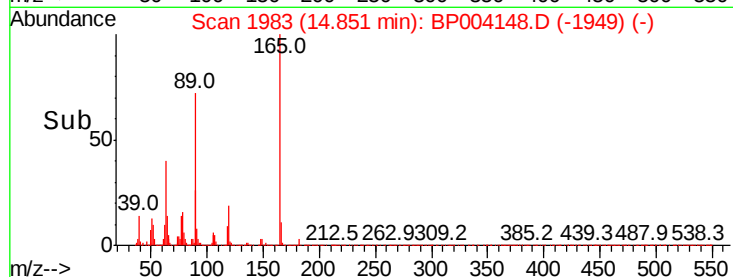
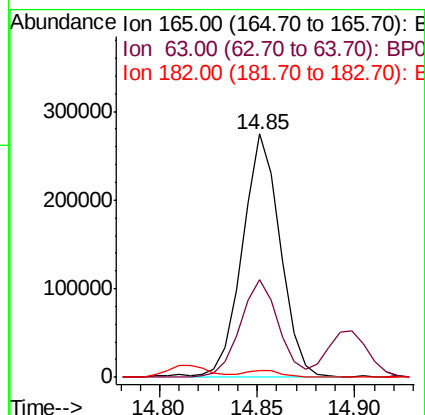
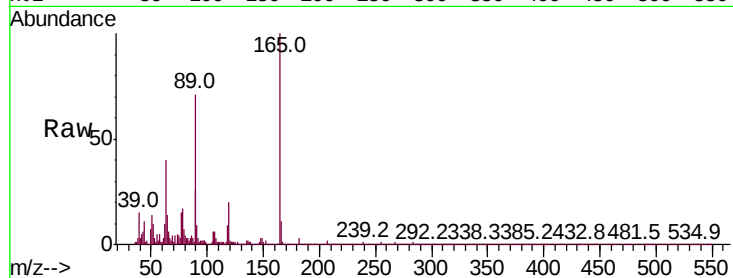




#57
2,4-Dinitrotoluene
Concen: 17.109 ng/ul
RT: 14.85 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

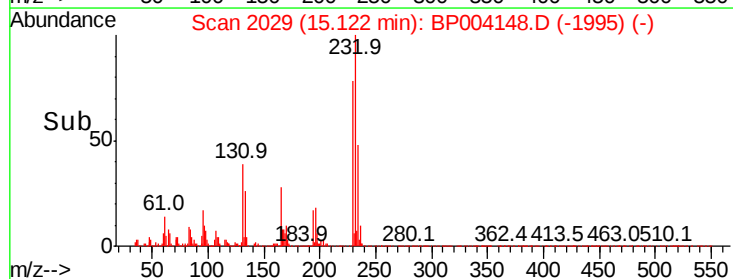
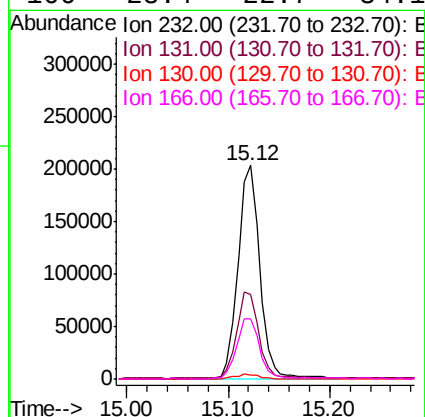
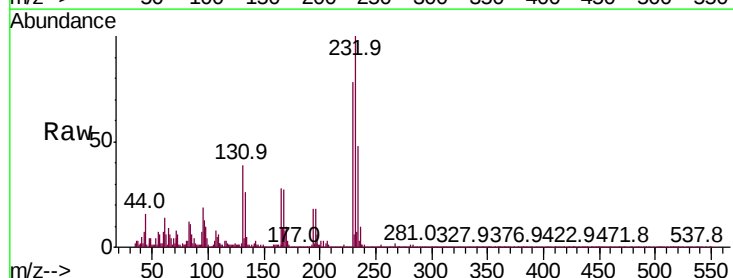
Instrument :
BNA_P
ClientSampleId :
SSTD020031

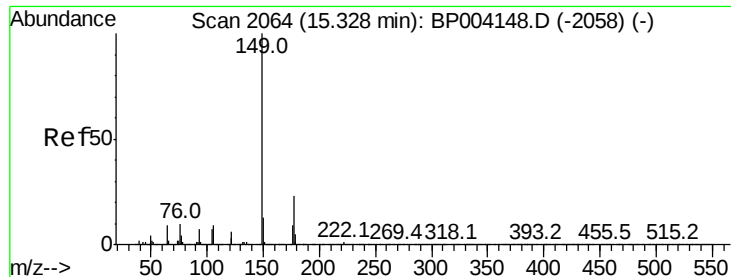
Tot Ion	Ratio	Lower	Upper
165	100		
63	40.1	32.1	48.1
182	3.0	2.4	3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.089 ng/ul
RT: 15.12 min Scan# 2029
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
232	100		
131	39.4	31.5	47.3
130	2.1	1.7	2.5
166	28.4	22.7	34.1





#59

Diethylphthalate

Concen: 20.609 ng/ul

RT: 15.33 min Scan# 2064

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

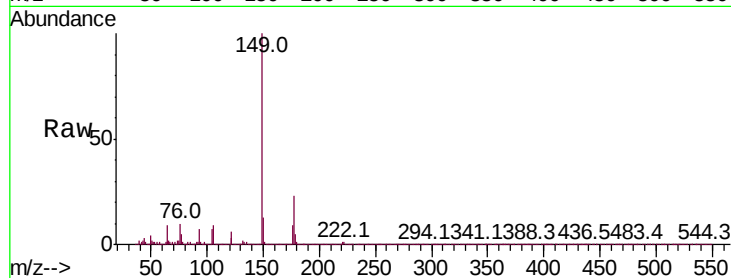
Tot Ion:149 Resp: 1484854

Ion Ratio Lower Upper

149 100

177 23.1 18.5 27.7

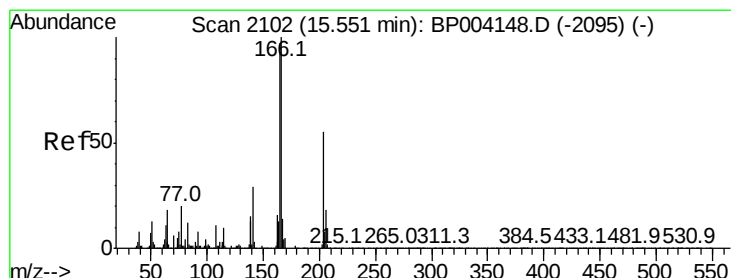
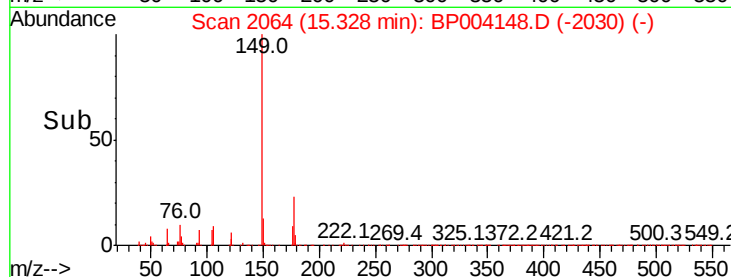
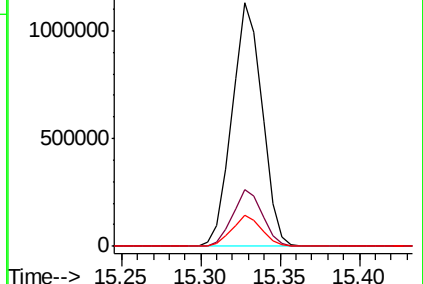
150 12.6 10.1 15.1



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



#61

Fluorene

Concen: 20.280 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

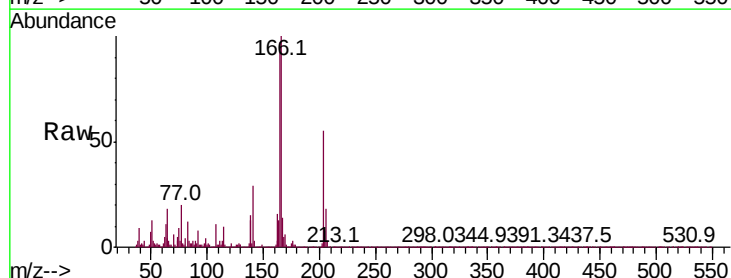
Tgt Ion:166 Resp: 1431837

Ion Ratio Lower Upper

166 100

165 97.2 77.8 116.6

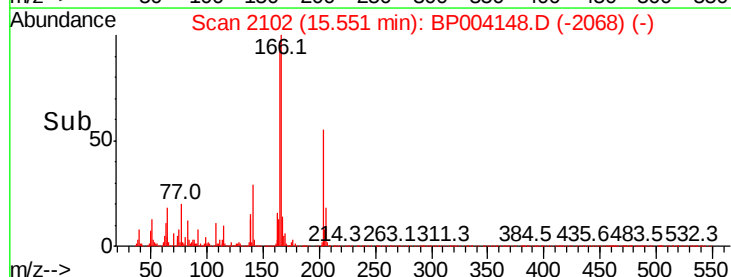
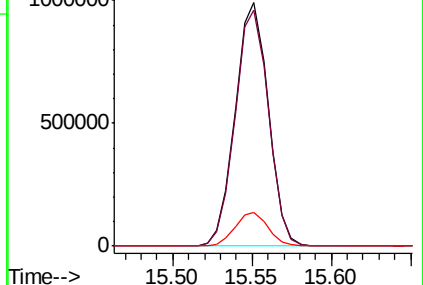
167 13.7 11.0 16.4

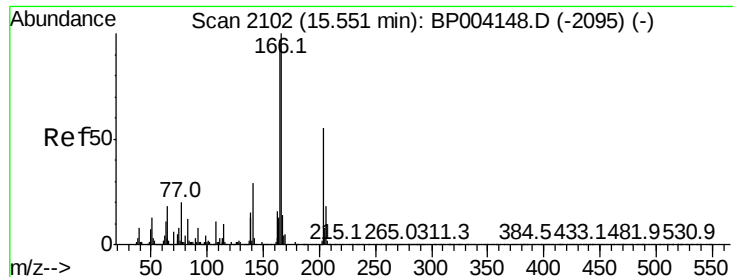


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#62

4-Chlorophenyl-phenylether

Concen: 19.755 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

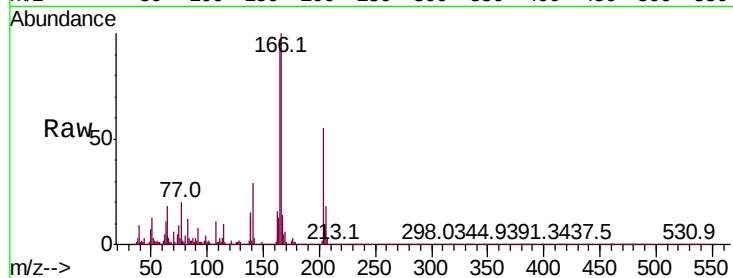
Tot Ion:204 Resp: 739977

Ion Ratio Lower Upper

204 100

206 33.4 26.7 40.1

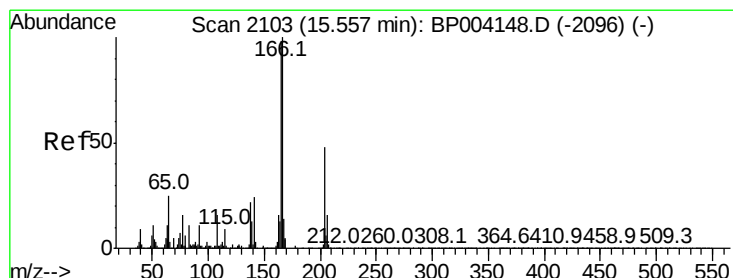
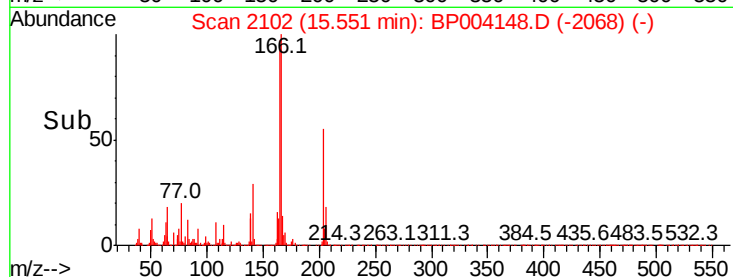
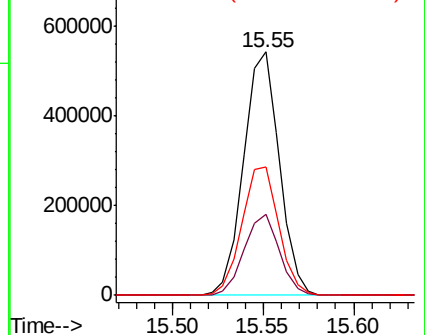
141 52.7 42.2 63.2



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



#63

4-Nitroaniline

Concen: 20.849 ng/ul

RT: 15.56 min Scan# 2103

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

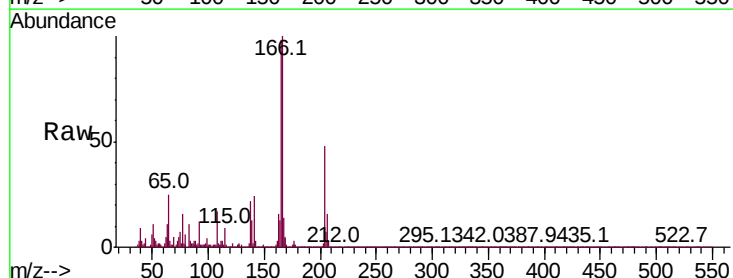
Tgt Ion:138 Resp: 241473

Ion Ratio Lower Upper

138 100

92 52.9 42.3 63.5

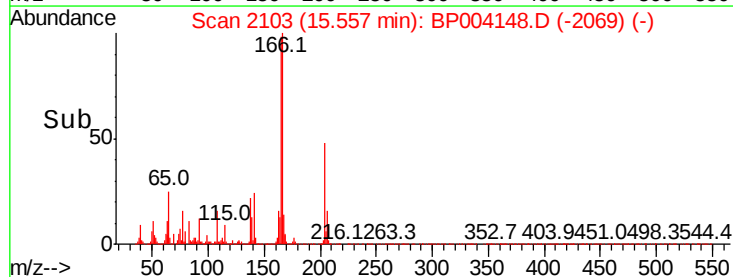
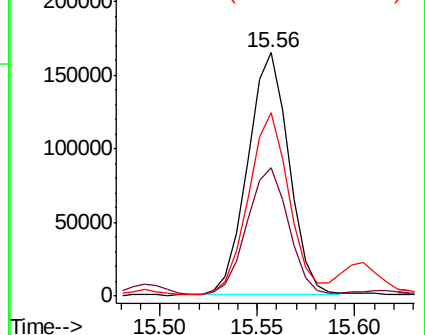
108 75.2 60.2 90.2

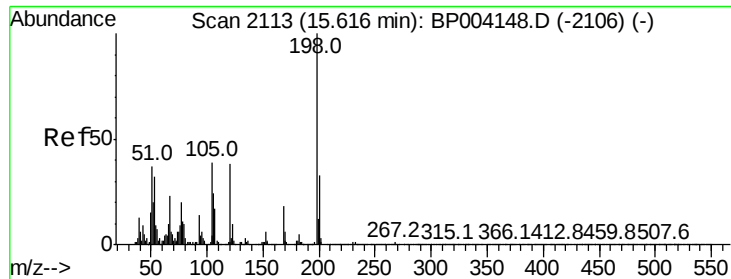


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BP0

Ion 108.00 (107.70 to 108.70): E

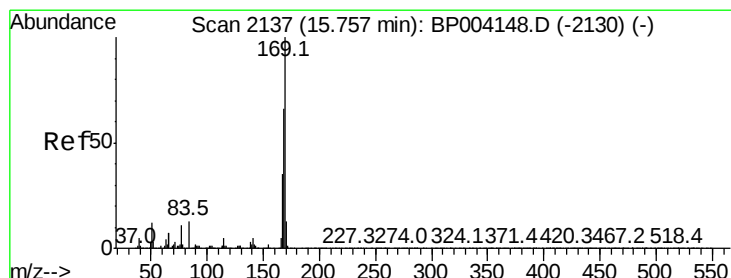
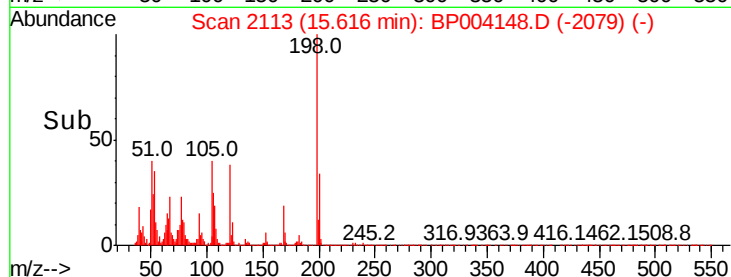
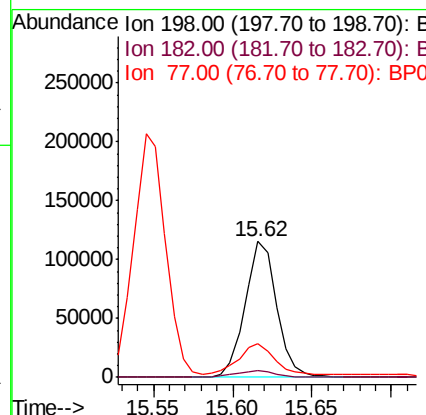
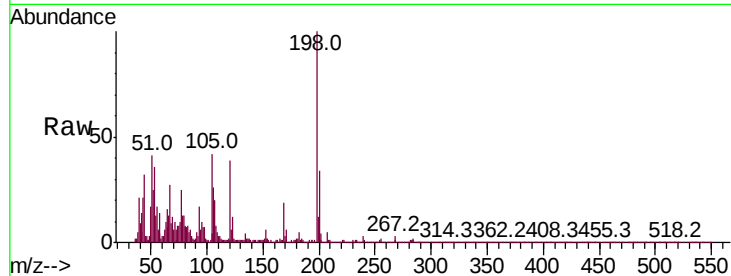




#66
4,6-Dinitro-2-methylphenol
Concen: 12.970 ng/ul
RT: 15.62 min Scan# 2113
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

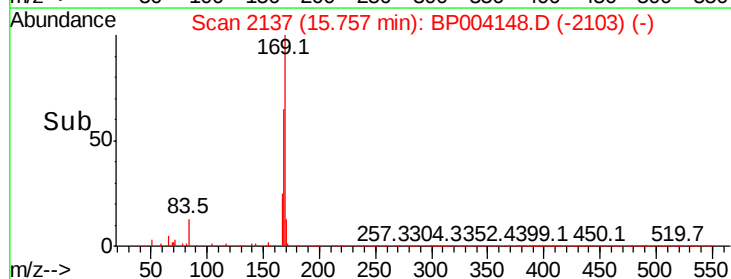
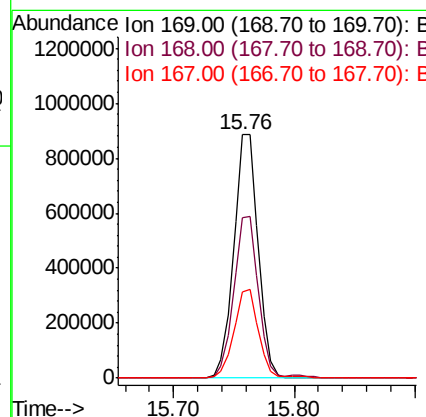
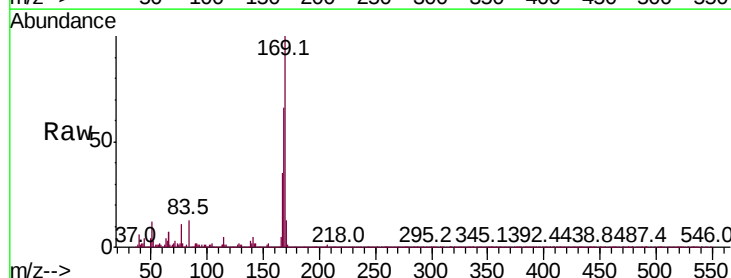
Instrument :
BNA_P
ClientSampleId :
SSTD020031

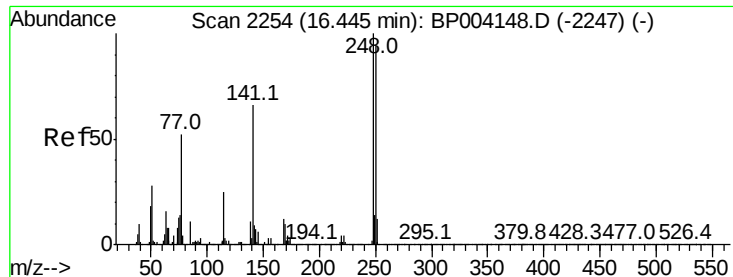
Tot Ion	Ratio	Lower	Upper
198	100		
182	4.7	3.8	5.6
77	24.6	19.7	29.5



#67
N-Nitrosodiphenylamine
Concen: 20.120 ng/ul
RT: 15.76 min Scan# 2137
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.9	52.7	79.1
167	35.2	28.2	42.2

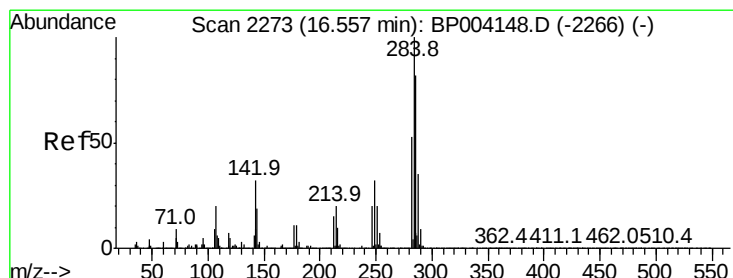
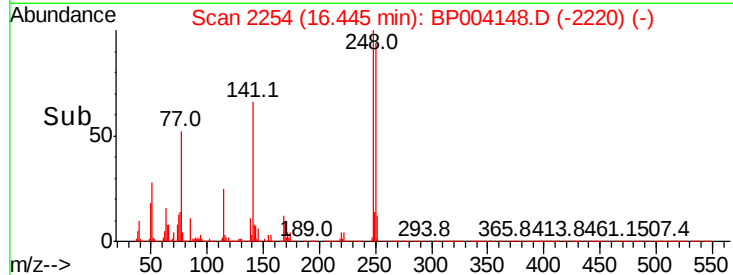
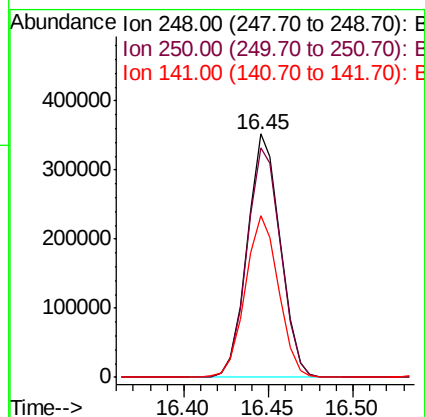
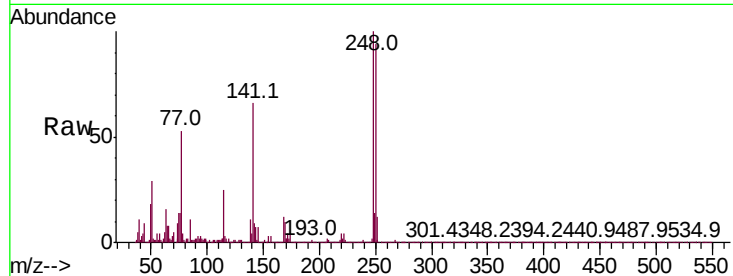




#68
4-Bromophenyl-phenylether
Concen: 20.367 ng/ul
RT: 16.45 min Scan# 2254
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

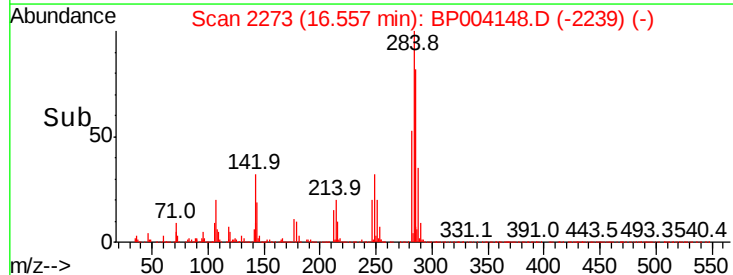
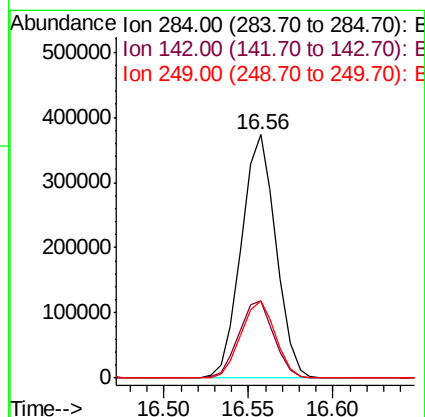
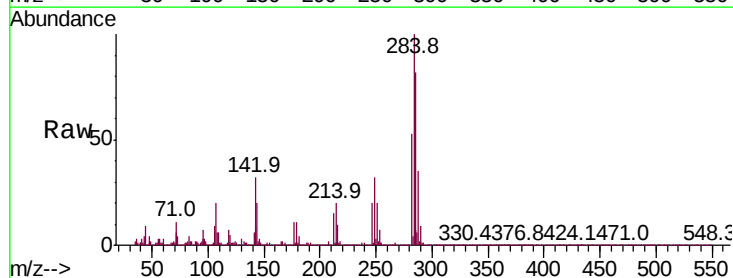
Instrument :
BNA_P
ClientSampleId :
SSTD020031

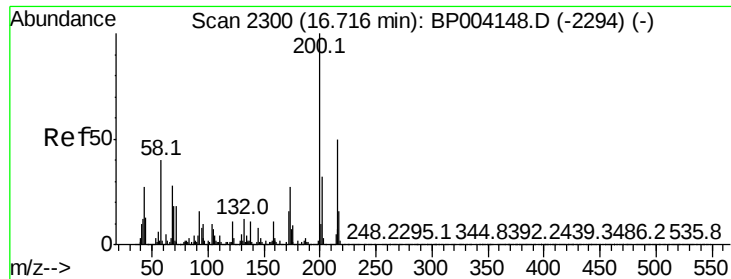
Tot Ion	Ratio	Lower	Upper
248	100		
250	94.4	75.5	113.3
141	66.5	53.2	79.8



#69
Hexachlorobenzene
Concen: 20.188 ng/ul
RT: 16.56 min Scan# 2273
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.7	25.4	38.0
249	31.8	25.4	38.2





#70

Atrazine

Concen: 20.094 ng/ul

RT: 16.72 min Scan# 2300

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

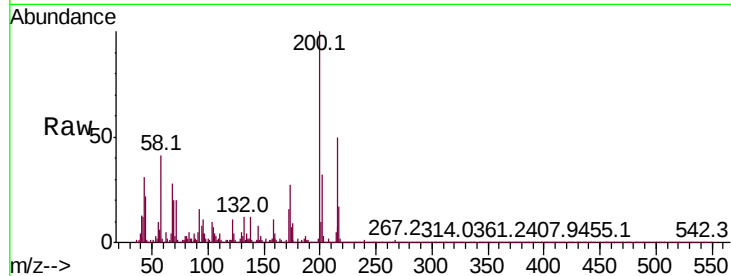
Tot Ion:200 Resp: 485919

Ion Ratio Lower Upper

200 100

173 26.7 21.4 32.0

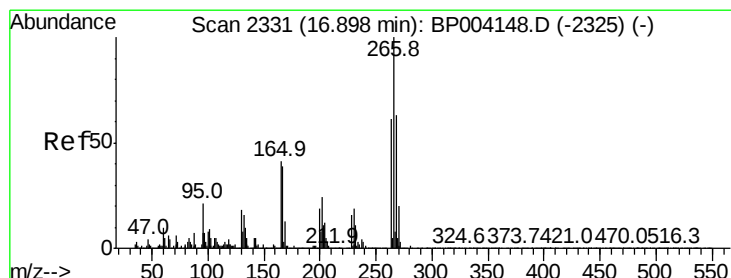
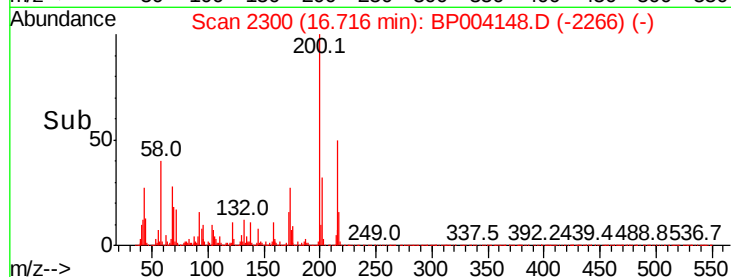
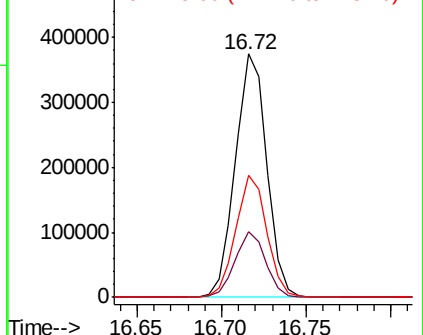
215 49.9 39.9 59.9



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



#71

Pentachlorophenol

Concen: 28.651 ng/ul

RT: 16.90 min Scan# 2331

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

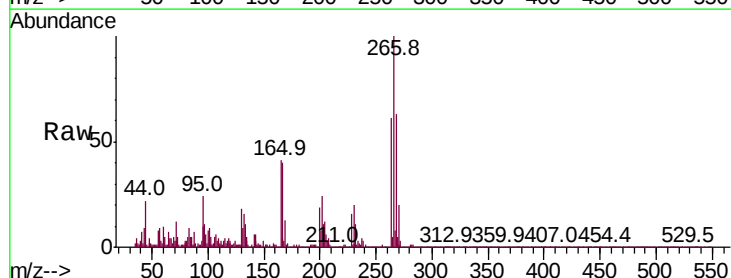
Tgt Ion:266 Resp: 237319

Ion Ratio Lower Upper

266 100

264 61.5 49.2 73.8

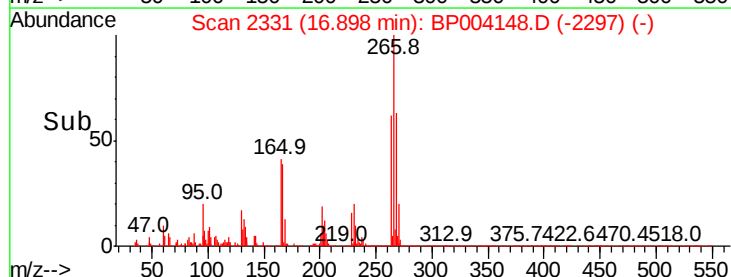
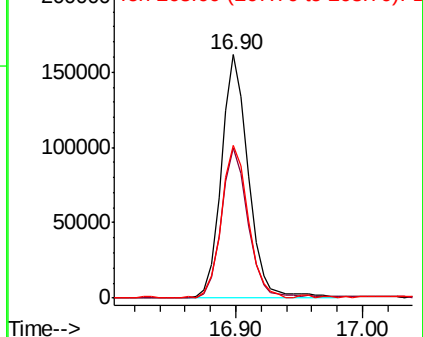
268 62.5 50.0 75.0

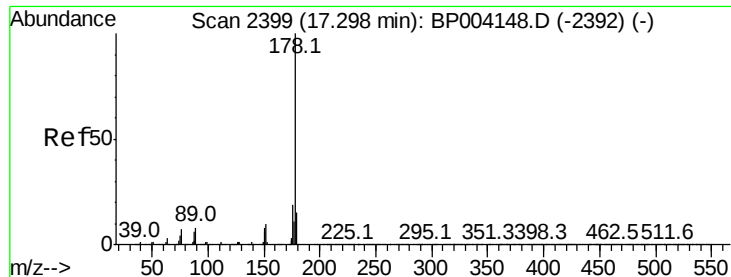


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 20.251 ng/ul

RT: 17.30 min Scan# 2399

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

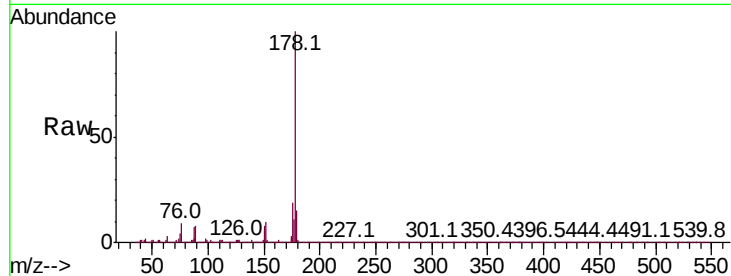
BNA_P

ClientSampleId :

SSTD020031

Tot Ion:178 Resp: 2328066

Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.1	18.1
176	19.3	15.4	23.2

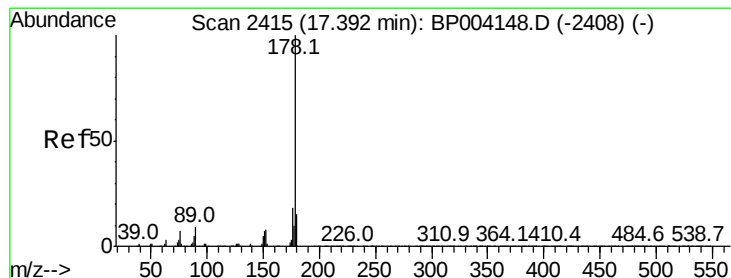
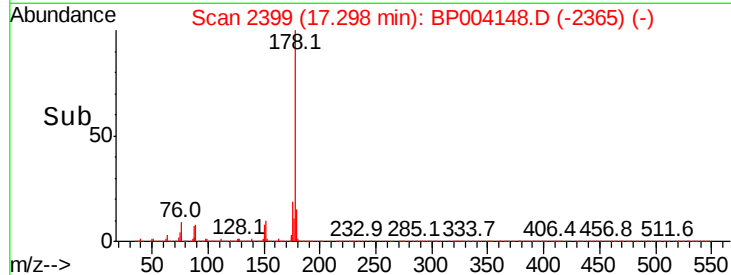
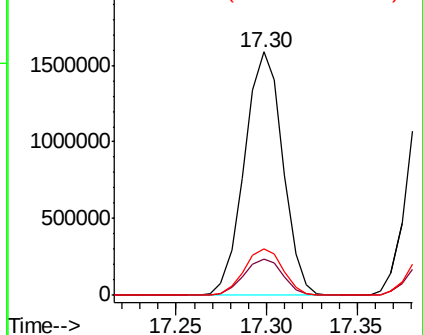


Abundance

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



#74

Anthracene

Concen: 20.274 ng/ul

RT: 17.39 min Scan# 2415

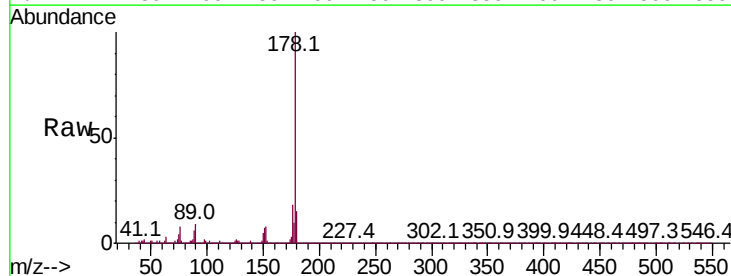
Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Tgt Ion:178 Resp: 2378394

Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.2	18.2
176	18.3	14.6	22.0

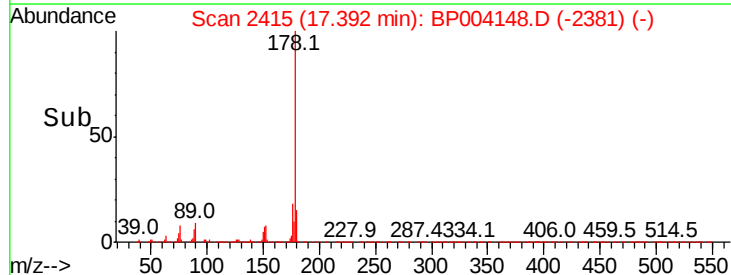
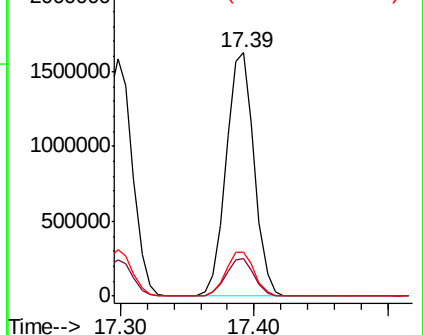


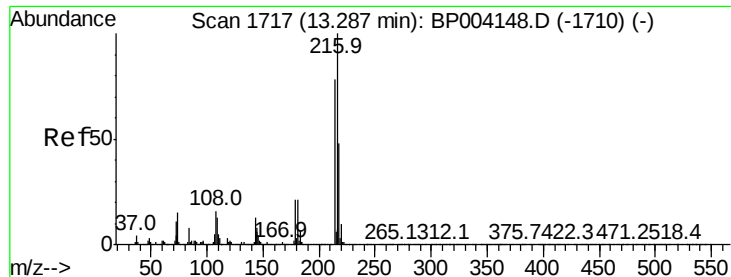
Abundance

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





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.763 ng/uL

RT: 13.29 min Scan# 1717

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

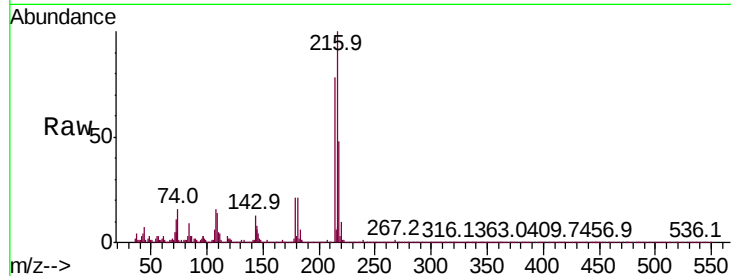
Tot Ion:216 Resp: 603200

Ion Ratio Lower Upper

216 100

214 78.1 62.5 93.7

218 47.9 38.3 57.5

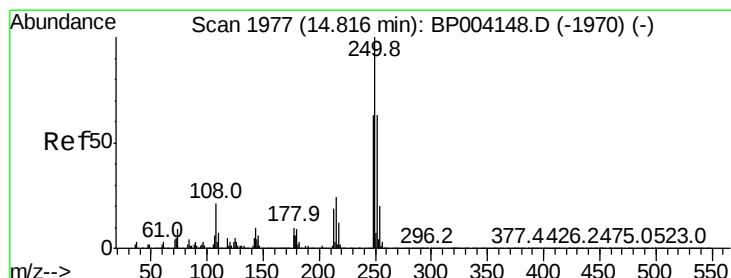
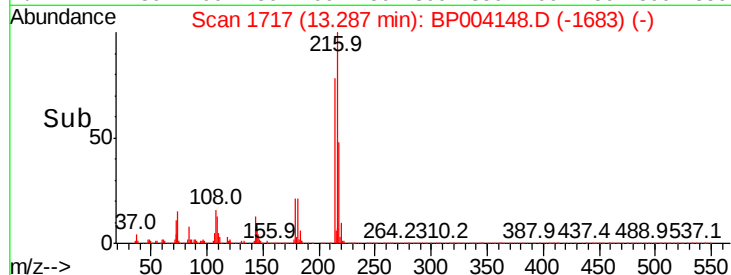
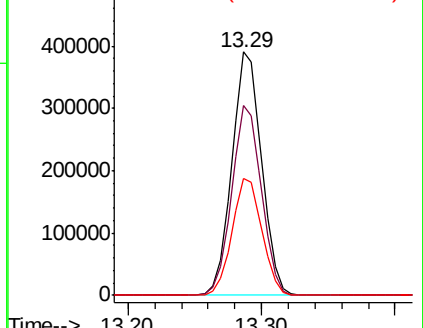


Abundance

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



#76

Pentachlorobenzene

Concen: 19.310 ng/uL

RT: 14.82 min Scan# 1977

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

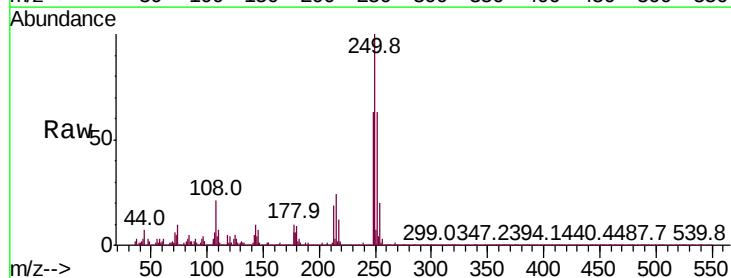
Tgt Ion:250 Resp: 611605

Ion Ratio Lower Upper

250 100

248 63.1 50.5 75.7

252 63.0 50.4 75.6

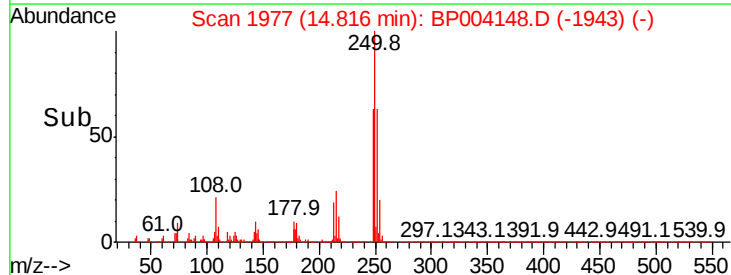
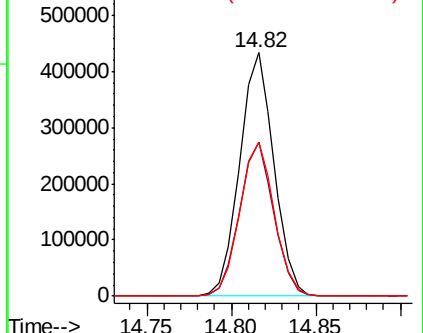


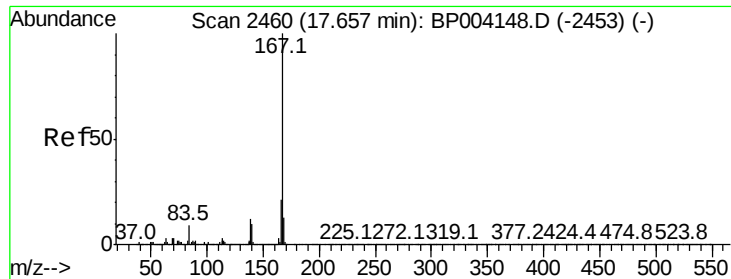
Abundance

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





#77

Carbazole

Concen: 21.214 ng/ul

RT: 17.66 min Scan# 2460

Delta R.T. 0.00 min

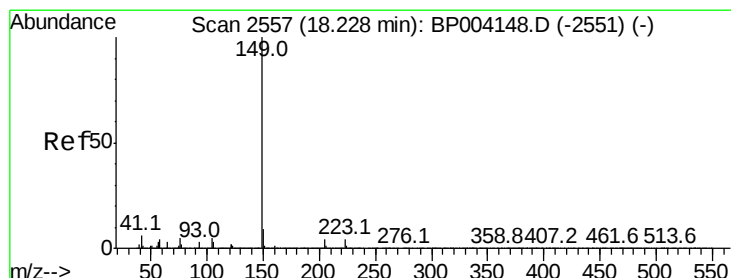
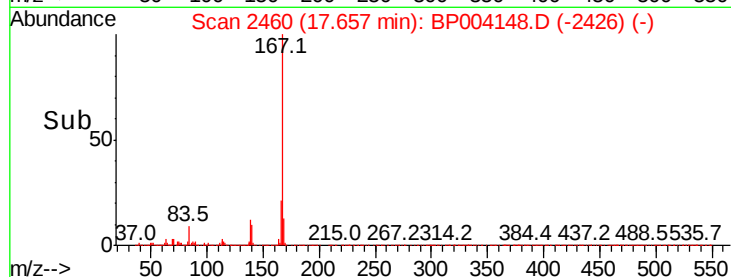
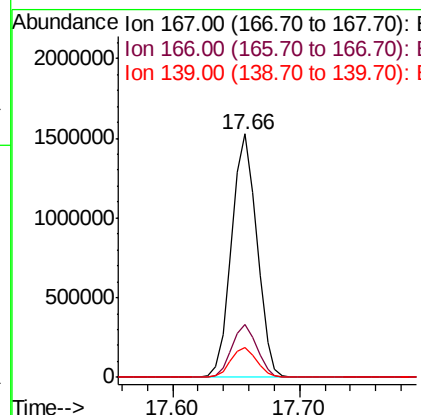
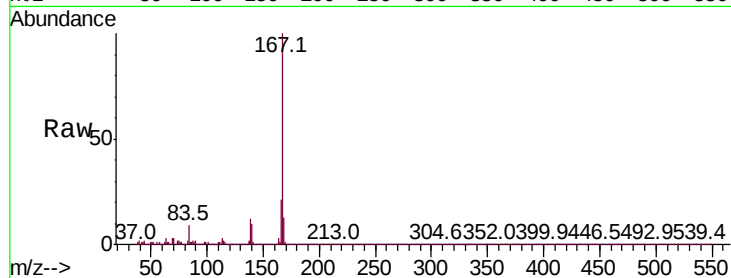
Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :
BNA_P
ClientSampleId :
SSTD020031

Tot Ion:167 Resp: 2108021

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.2	25.8
139	12.3	9.8	14.8



#78

Di-n-butylphthalate

Concen: 20.813 ng/ul

RT: 18.23 min Scan# 2557

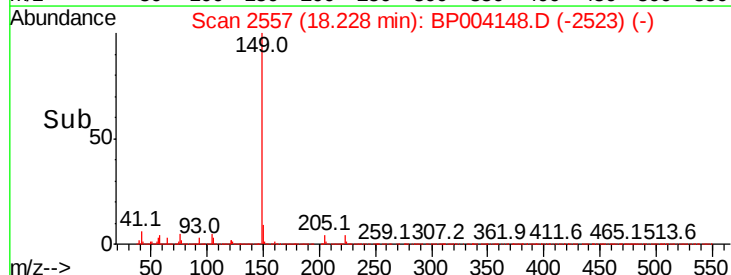
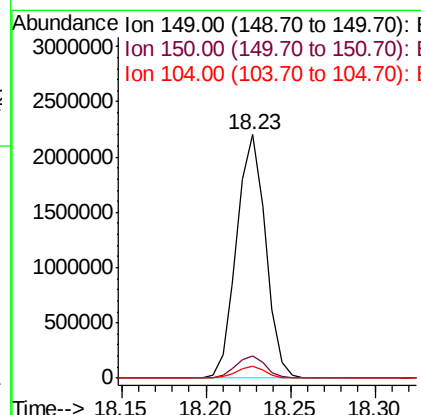
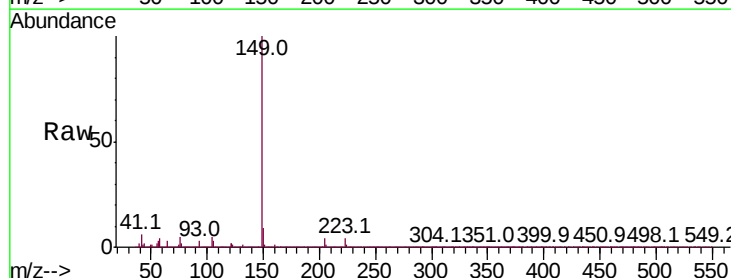
Delta R.T. 0.00 min

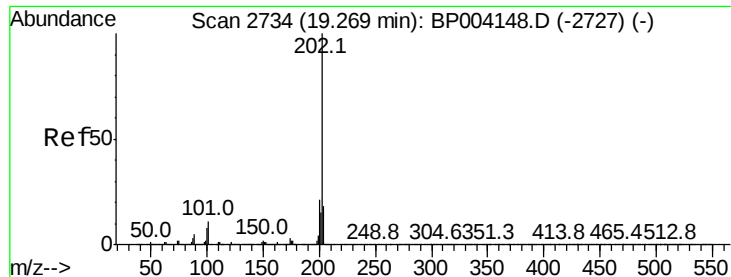
Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Tgt Ion:149 Resp: 2621041

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	4.8	3.8	5.8





#80

Fluoranthene

Concen: 19.291 ng/ul

RT: 19.27 min Scan# 2734

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

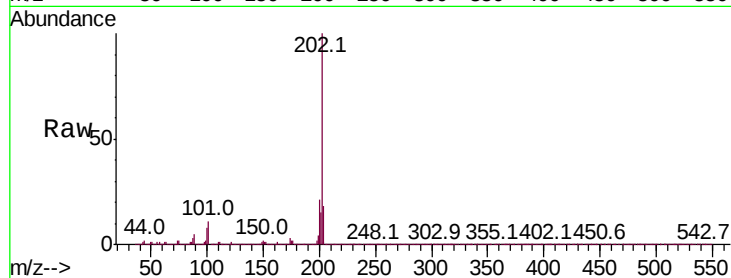
Tot Ion:202 Resp: 2868586

Ion Ratio Lower Upper

202 100

101 10.7 8.6 12.8

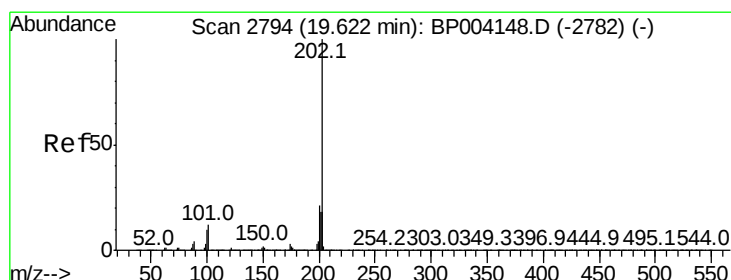
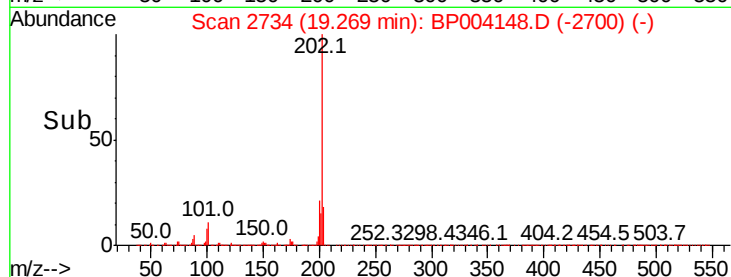
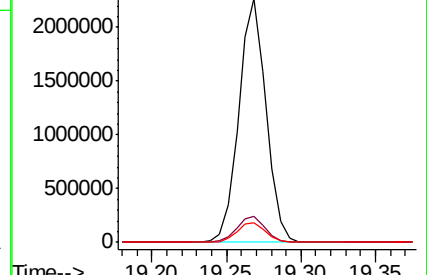
100 8.2 6.6 9.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF



#82

Pyrene

Concen: 19.172 ng/ul

RT: 19.62 min Scan# 2794

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

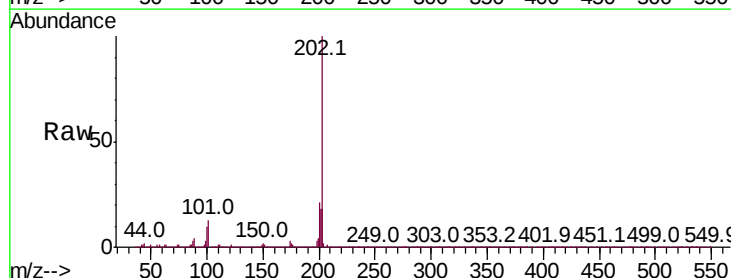
Tgt Ion:202 Resp: 2916739

Ion Ratio Lower Upper

202 100

101 12.5 10.0 15.0

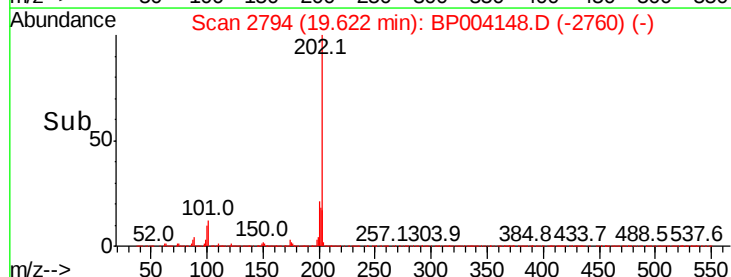
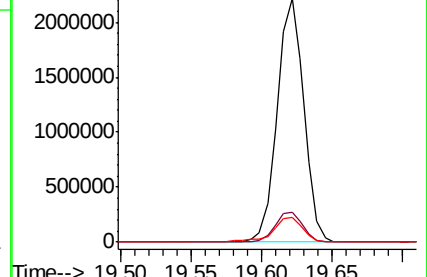
100 10.2 8.2 12.2

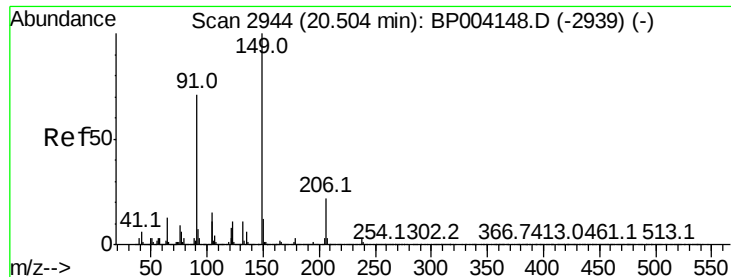


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

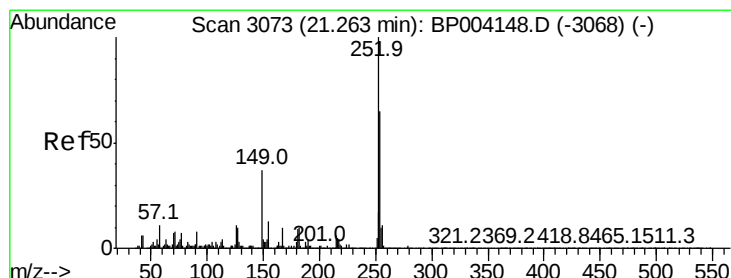
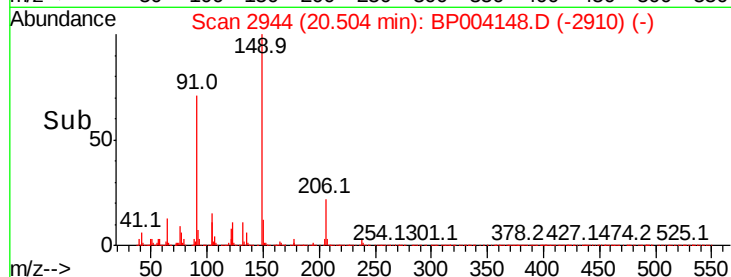
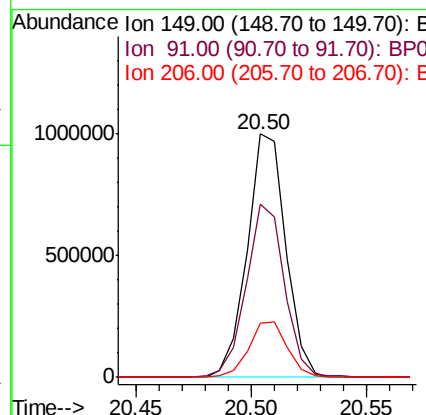
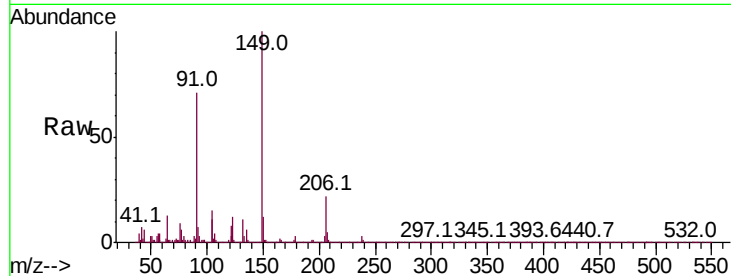




#83
 Butylbenzylphthalate
 Concen: 18.659 ng/ul
 RT: 20.50 min Scan# 2944
 Delta R.T. 0.00 min
 Lab File: BP004148.D
 Acq: 04 Dec 2020 18:53

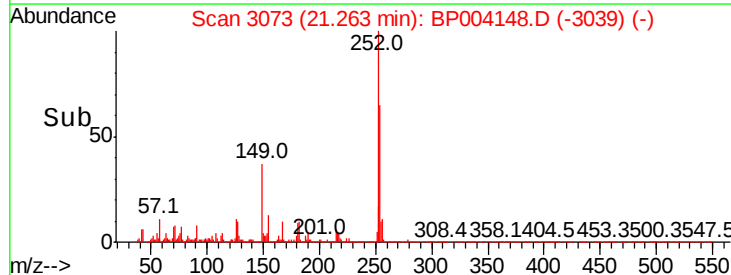
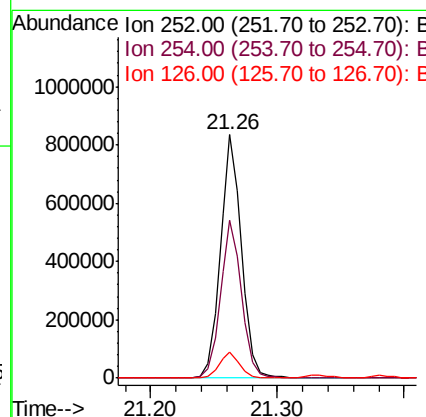
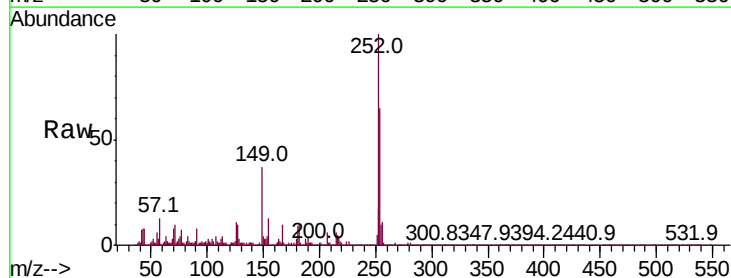
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020031

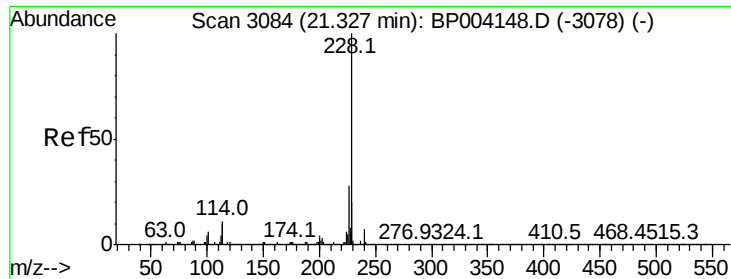
Tot Ion:149 Resp: 1163406
 Ion Ratio Lower Upper
 149 100
 91 71.0 56.8 85.2
 206 22.4 17.9 26.9



#84
 3,3'-Dichlorobenzidine
 Concen: 18.965 ng/ul
 RT: 21.26 min Scan# 3073
 Delta R.T. 0.00 min
 Lab File: BP004148.D
 Acq: 04 Dec 2020 18:53

Tgt Ion:252 Resp: 962642
 Ion Ratio Lower Upper
 252 100
 254 64.8 51.8 77.8
 126 10.6 8.5 12.7

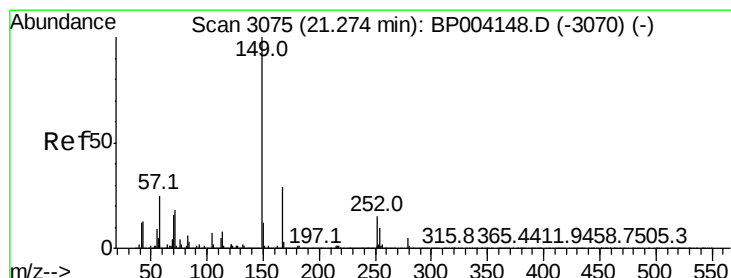
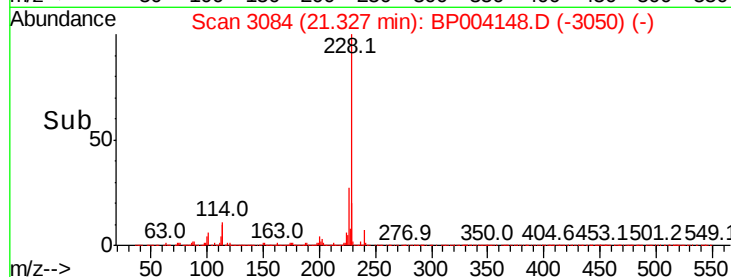
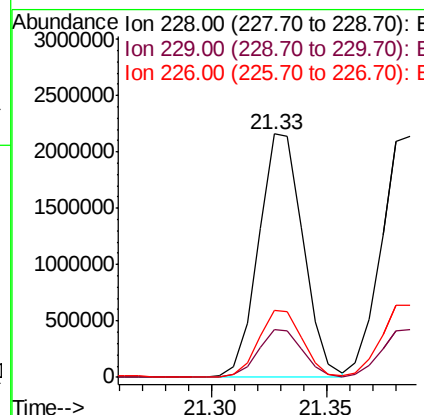
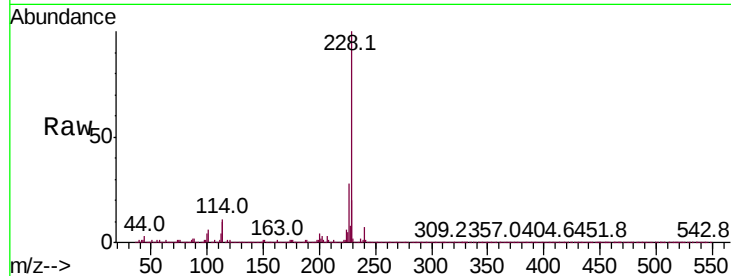




#85
Benzo(a)anthracene
Concen: 20.057 ng/u1
RT: 21.33 min Scan# 3084
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

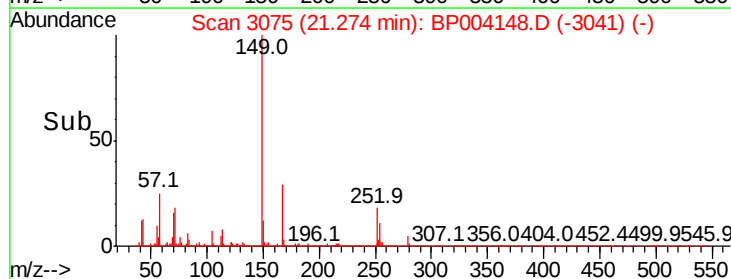
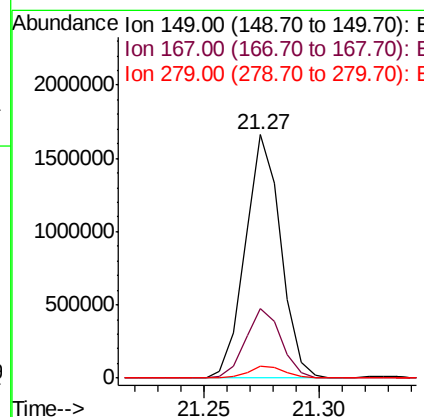
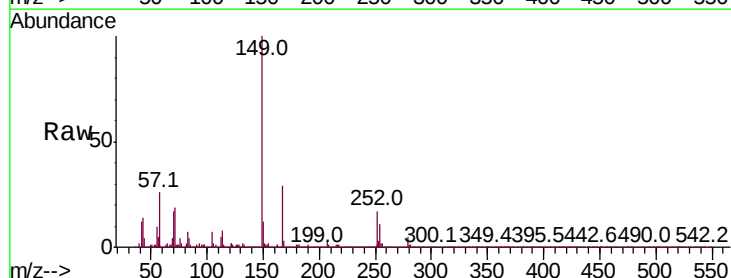
Instrument :
BNA_P
ClientSampleId :
SSTD020031

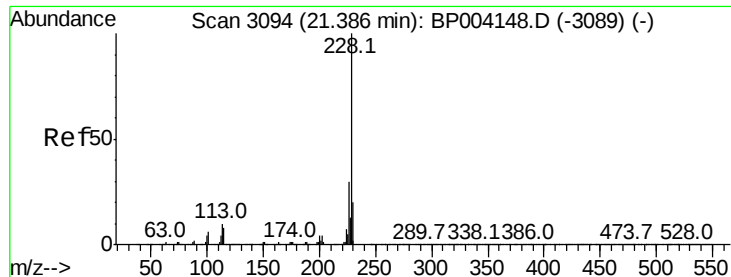
Tot Ion:228 Resp: 2889009
Ion Ratio Lower Upper
228 100
229 19.9 15.9 23.9
226 27.5 22.0 33.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 19.307 ng/u1
RT: 21.27 min Scan# 3075
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion:149 Resp: 1772994
Ion Ratio Lower Upper
149 100
167 28.6 22.9 34.3
279 4.7 3.8 5.6





#87

Chrysene

Concen: 19.930 ng/ul

RT: 21.39 min Scan# 3094

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

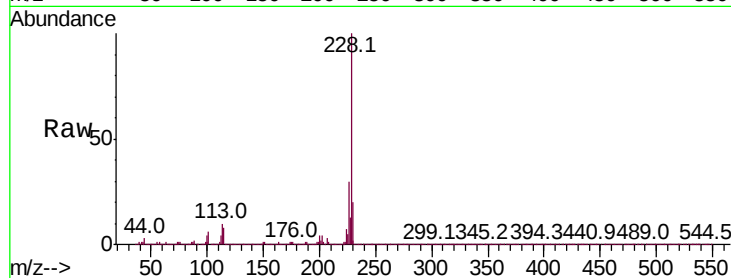
BNA_P

ClientSampleId :

SSTD020031

Tot Ion:228 Resp: 2769620

Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.1	36.1
229	19.6	15.7	23.5

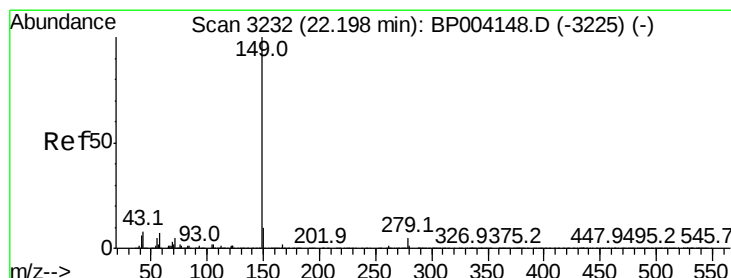
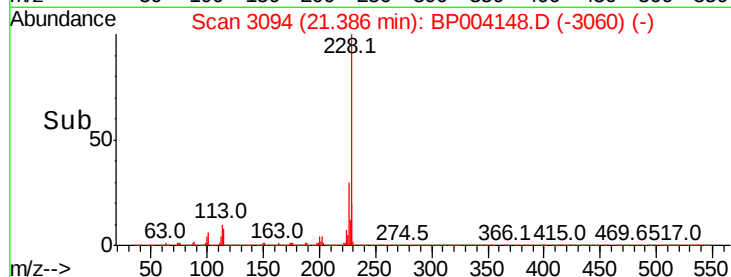
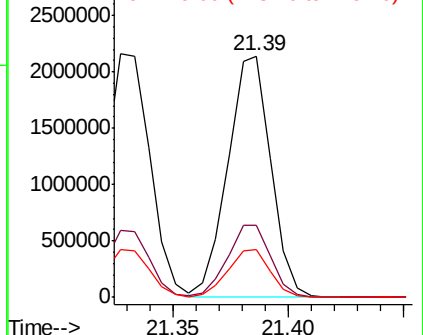


Abundance

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



#89

Di-n-octyl phthalate

Concen: 18.225 ng/ul

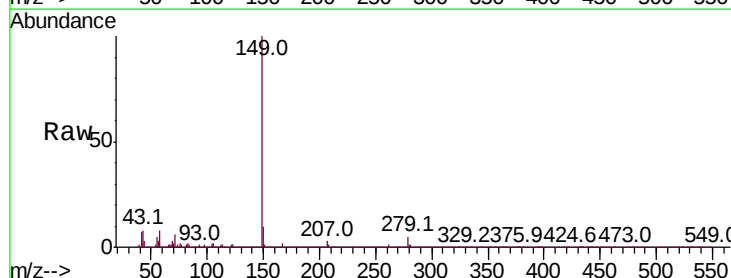
RT: 22.20 min Scan# 3232

Delta R.T. 0.00 min

Lab File: BP004148.D

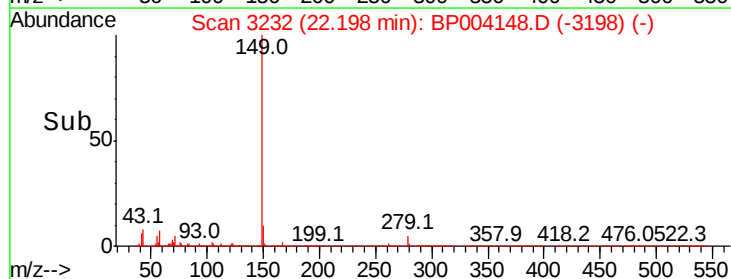
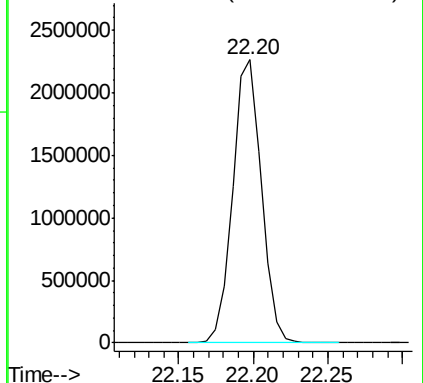
Acq: 04 Dec 2020 18:53

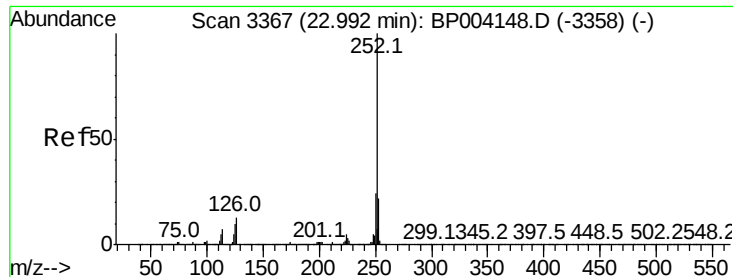
Tgt Ion:149 Resp: 3035124



Abundance

Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 19.557 ng/ul

RT: 22.99 min Scan# 3367

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

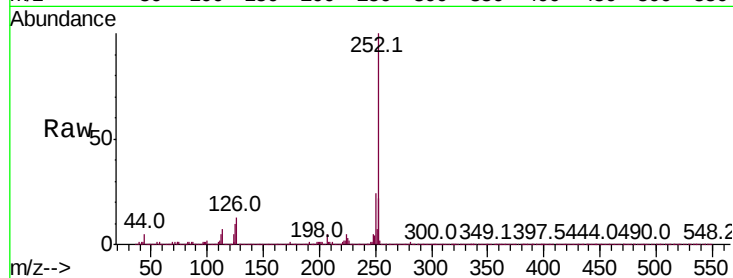
Tot Ion:252 Resp: 3018574

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

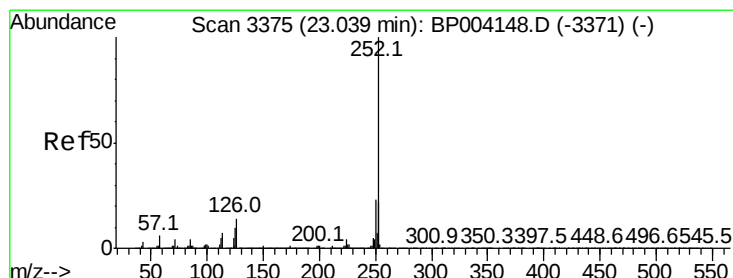
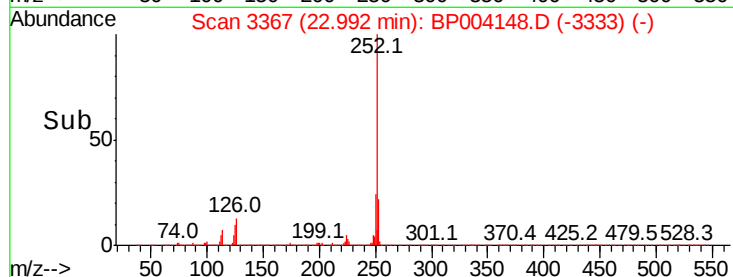
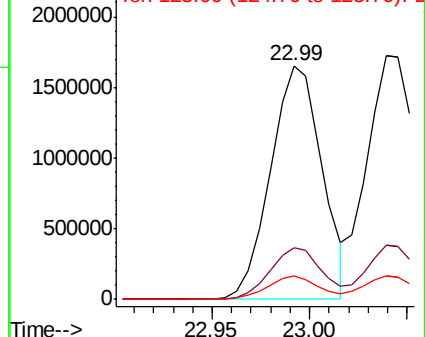
125 9.9 7.9 11.9



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(k)fluoranthene

Concen: 20.286 ng/ul

RT: 23.04 min Scan# 3375

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

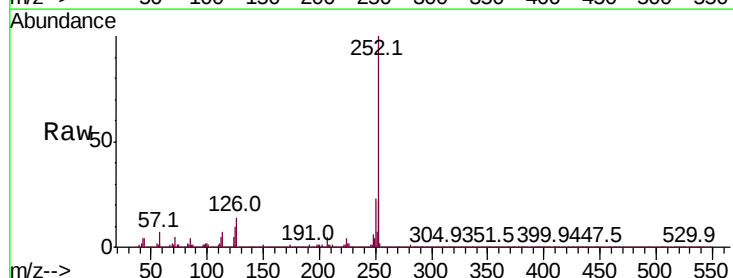
Tgt Ion:252 Resp: 3025743

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

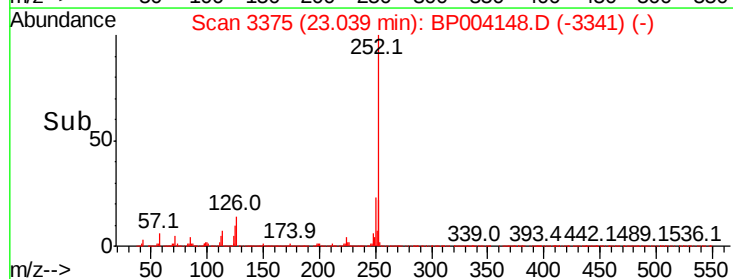
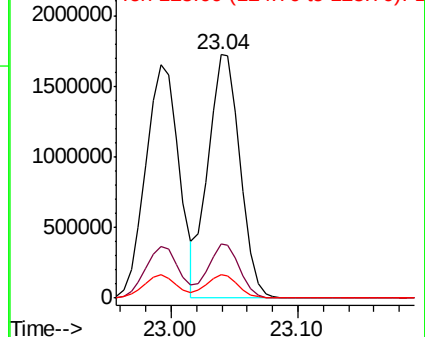
125 9.8 7.8 11.8

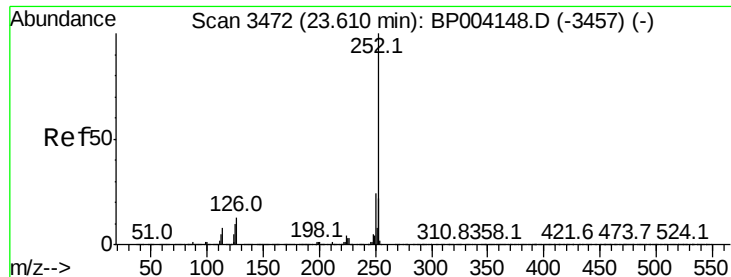


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 20.106 ng/ul

RT: 23.61 min Scan# 3472

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

Instrument :

BNA_P

ClientSampleId :

SSTD020031

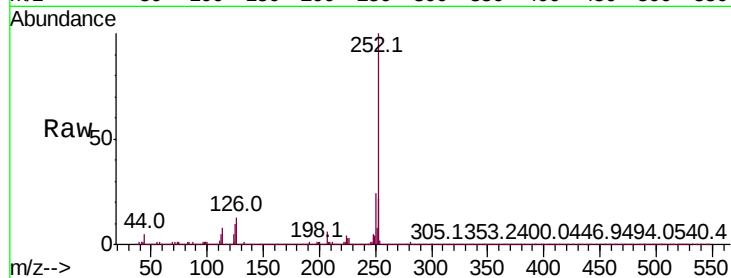
Tot Ion:252 Resp: 2816899

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	10.4	8.3	12.5

252 100

253 21.9 17.5 26.3

125 10.4 8.3 12.5

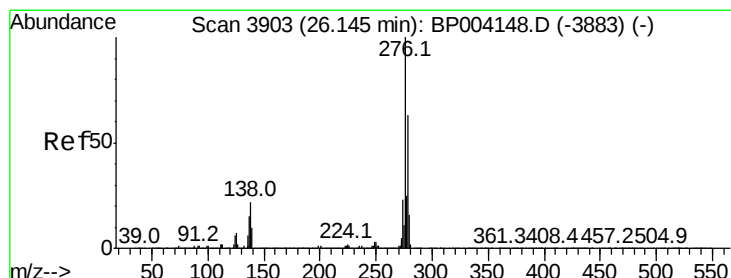
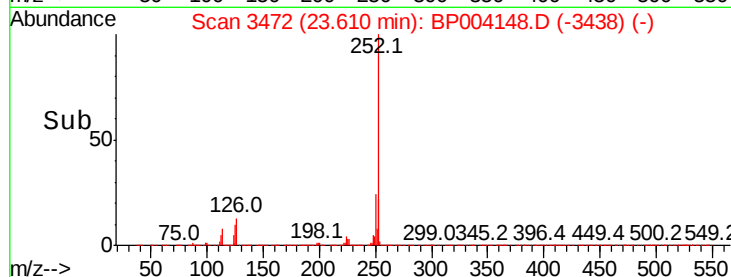
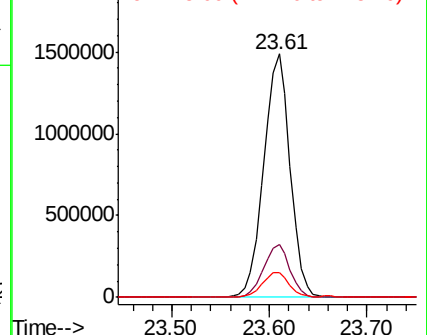


Abundance

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.175 ng/ul

RT: 26.14 min Scan# 3903

Delta R.T. 0.00 min

Lab File: BP004148.D

Acq: 04 Dec 2020 18:53

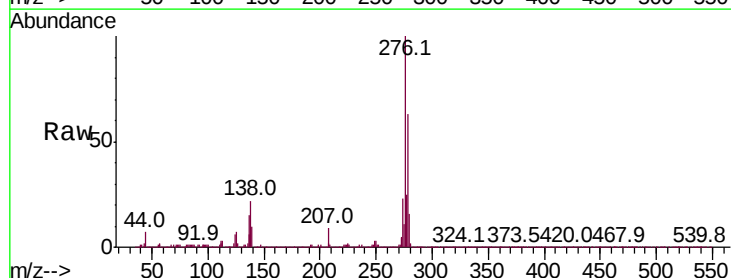
Tgt Ion:276 Resp: 3590386

Ion	Ratio	Lower	Upper
276	100		
138	21.7	17.4	26.0
277	25.1	20.1	30.1

276 100

138 21.7 17.4 26.0

277 25.1 20.1 30.1

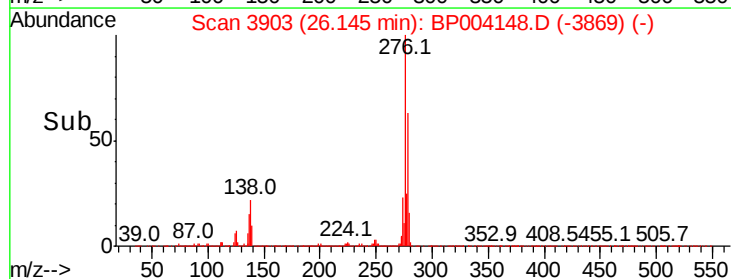
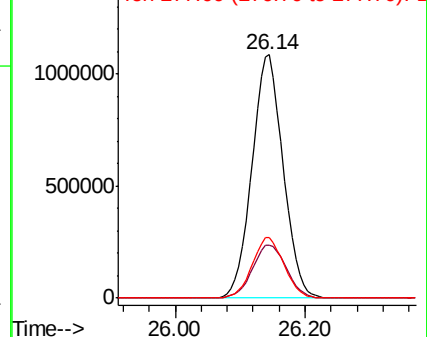


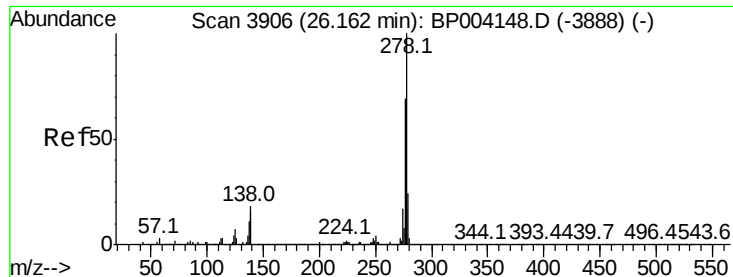
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

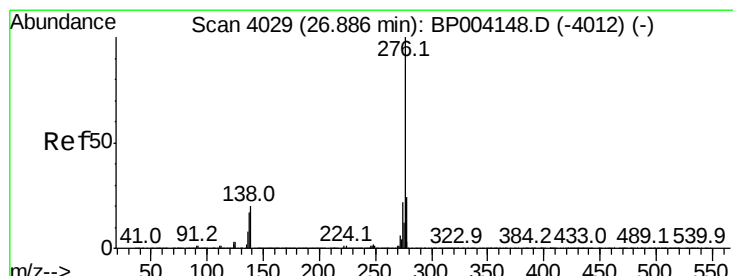
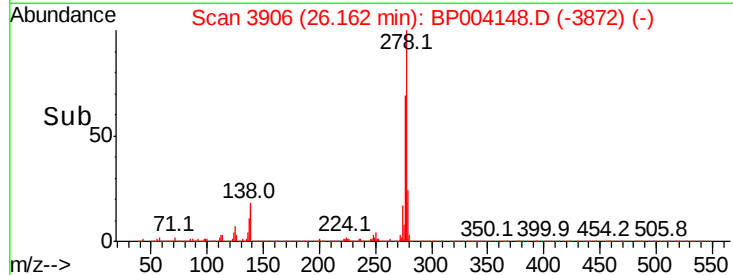
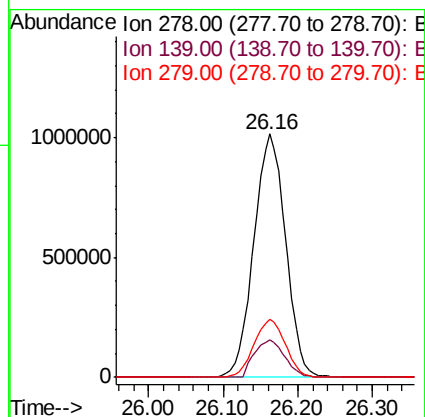
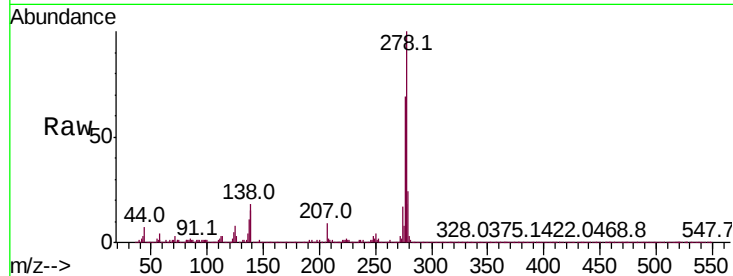




#95
Dibenzo(a,h)anthracene
Concen: 20.850 ng/ul
RT: 26.16 min Scan# 3906
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Instrument :
BNA_P
ClientSampleId :
SSTD020031

Tot Ion:278 Resp: 3007922
Ion Ratio Lower Upper
278 100
139 15.4 12.3 18.5
279 23.9 19.1 28.7



#96
Benzo(g,h,i)perylene
Concen: 21.019 ng/ul
RT: 26.89 min Scan# 4029
Delta R.T. 0.00 min
Lab File: BP004148.D
Acq: 04 Dec 2020 18:53

Tgt Ion:276 Resp: 2992569
Ion Ratio Lower Upper
276 100
138 20.3 16.2 24.4
277 23.8 19.0 28.6

