

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120720\
 Data File : BP004189.D
 Acq On : 07 Dec 2020 18:44
 Operator : CG/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020015

Quant Time: Dec 08 06:11:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 06:09:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	435766	20.00	ng/ul	0.00
20) Naphthalene-d8	10.64	136	1833535	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.49	164	1114811	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.25	188	2369044	20.00	ng/ul	0.00
79) Chrysene-d12	21.35	240	2359255	20.00	ng/ul	0.00
88) Perylene-d12	23.71	264	2462253	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	88165	7.77	ng/uL	0.00
4) Pyridine-d5	3.74	84	635101	19.71	ng/ul	0.00
7) Phenol-d5	7.00	99	728167	18.69	ng/ul	-0.01
9) Bis-(2-Chloroethyl)ether-d	7.18	67	464162	20.61	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.38	132	558095	18.41	ng/ul	-0.01
15) 4-Methylphenol-d8	8.54	113	570222	18.58	ng/ul	-0.01
21) Nitrobenzene-d5	9.00	128	295690	19.78	ng/ul	0.00
24) 2-Nitrophenol-d4	9.72	143	242963	17.80	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	560457	18.66	ng/ul	0.00
31) 4-Chloroaniline-d4	10.77	131	849610	19.28	ng/ul	-0.01
46) Dimethylphthalate-d6	13.90	166	1703503	19.24	ng/ul	-0.01
49) Acenaphthylene-d8	14.18	160	2136434	19.64	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.67	143	264191	18.23	ng/ul	0.00
60) Fluorene-d10	15.49	176	1480889	19.13	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.60	200	171886	17.86	ng/ul	-0.01
73) Anthracene-d10	17.35	188	2246951	19.30	ng/ul	0.00
81) Pyrene-d10	19.59	212	2503381	20.17	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.56	264	2555598	19.32	ng/ul	-0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.38	88	97105	7.900	ng/uL# 79
5) Pyridine	3.76	79	646341	19.838	ng/ul 97
6) Benzaldehyde	6.99	77	271251	15.669	ng/ul 99
8) Phenol	7.03	94	778821	19.539	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.27	93	650444	20.336	ng/ul 97
12) 2-Chlorophenol	7.40	128	588864	19.213	ng/ul 100
13) 2-Methylphenol	8.28	108	574259	18.931	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.38	45	804874	21.122	ng/ul 95
16) Acetophenone	8.66	105	960183	20.192	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.65	70	476609	19.084	ng/ul 98
18) 4-Methylphenol	8.60	108	628117	19.428	ng/ul 100
19) Hexachloroethane	8.93	117	257324	19.605	ng/ul 99
22) Nitrobenzene	9.04	77	738999	20.283	ng/ul 98
23) Isophorone	9.56	82	1372520	18.645	ng/ul 98
25) 2-Nitrophenol	9.75	139	284576	19.459	ng/ul 97
26) 2,4-Dimethylphenol	9.81	107	657851	18.548	ng/ul 98
27) Bis(2-Chloroethoxy)methane	10.05	93	864726	19.744	ng/ul 98
29) 2,4-Dichlorophenol	10.28	162	560027	19.302	ng/ul 99
30) Naphthalene	10.69	128	2023082	19.733	ng/ul 100
32) 4-Chloroaniline	10.79	127	821334	19.513	ng/ul 98
33) Hexachlorobutadiene	10.99	225	402364	19.322	ng/ul 99
34) Caprolactam	11.55	113	110847	10.354	ng/ul 93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	565582	17.558	ng/ul	97
36) 2-Methylnaphthalene	12.30	142	1406910	19.482	ng/ul	98
37) 1-Methylnaphthalene	12.53	142	1354052	19.504	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.67	216	765289	20.442	ng/ul	99
40) Hexachlorocyclopentadiene	12.66	237	400747	17.125	ng/ul	97
41) 2,4,6-Trichlorophenol	12.91	196	402808	18.686	ng/ul	99
42) 2,4,5-Trichlorophenol	12.98	196	442659	19.067	ng/ul	100
43) 1,1'-Biphenyl	13.32	154	1828037	20.505	ng/ul	99
44) 2-Chloronaphthalene	13.36	162	1442155	20.401	ng/ul	98
45) 2-Nitroaniline	13.56	65	344413	19.843	ng/ul	98
47) Dimethylphthalate	13.95	163	1728462	19.230	ng/ul	100
48) 2,6-Dinitrotoluene	14.06	165	332725	20.396	ng/ul	99
50) Acenaphthylene	14.21	152	2150493	19.948	ng/ul	99
51) 3-Nitroaniline	14.39	138	221209	14.529	ng/ul#	96
52) Acenaphthene	14.56	153	1492007	19.617	ng/ul	99
53) 2,4-Dinitrophenol	14.59	184	99550	15.830	ng/ul	99
55) 4-Nitrophenol	14.69	109	205479	18.851	ng/ul	95
56) Dibenzofuran	14.89	168	2088062	19.805	ng/ul	99
57) 2,4-Dinitrotoluene	14.85	165	467349	20.973	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.12	232	361232	19.075	ng/ul	97
59) Diethylphthalate	15.32	149	1671383	18.421	ng/ul	100
61) Fluorene	15.55	166	1689325	19.312	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.55	204	883887	19.368	ng/ul	99
63) 4-Nitroaniline	15.55	138	208151	14.461	ng/ul	98
66) 4,6-Dinitro-2-methylphenol	15.62	198	201091	18.720	ng/ul	94
67) N-Nitrosodiphenylamine	15.76	169	1420520	19.484	ng/ul	99
68) 4-Bromophenyl-phenylether	16.44	248	541450	19.096	ng/ul	97
69) Hexachlorobenzene	16.55	284	620391	19.620	ng/ul	100
70) Atrazine	16.71	200	498657	17.510	ng/ul	99
71) Pentachlorophenol	16.90	266	269492	17.843	ng/ul	99
72) Phenanthrene	17.29	178	2700307	19.815	ng/ul	99
74) Anthracene	17.39	178	2742375	19.753	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.28	216	750778	20.876	ng/uL	99
76) Pentachlorobenzene	14.81	250	741703	20.405	ng/uL	99
77) Carbazole	17.65	167	2320045	19.676	ng/ul	100
78) Di-n-butylphthalate	18.22	149	2645760	17.214	ng/ul	100
80) Fluoranthene	19.26	202	3152950	20.061	ng/ul	98
82) Pyrene	19.62	202	3246826	20.337	ng/ul	99
83) Butylbenzylphthalate	20.50	149	1028011	15.849	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.26	252	767413	14.337	ng/ul	97
85) Benzo(a)anthracene	21.33	228	3162356	19.926	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.27	149	1643577	16.795	ng/ul	100
87) Chrysene	21.38	228	3003348	19.759	ng/ul	99
89) Di-n-octyl phthalate	22.19	149	2532868	17.216	ng/ul	100
90) Benzo(b)fluoranthene	22.99	252	3165914	19.968	ng/ul	99
91) Benzo(k)fluoranthene	23.04	252	3153413	20.533	ng/ul	100
93) Benzo(a)pyrene	23.60	252	2916712	20.030	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.14	276	3627015	19.448	ng/ul	99
95) Dibenzo(a,h)anthracene	26.16	278	3050629	19.597	ng/ul	99
96) Benzo(g,h,i)perylene	26.88	276	3000614	19.173	ng/ul	100

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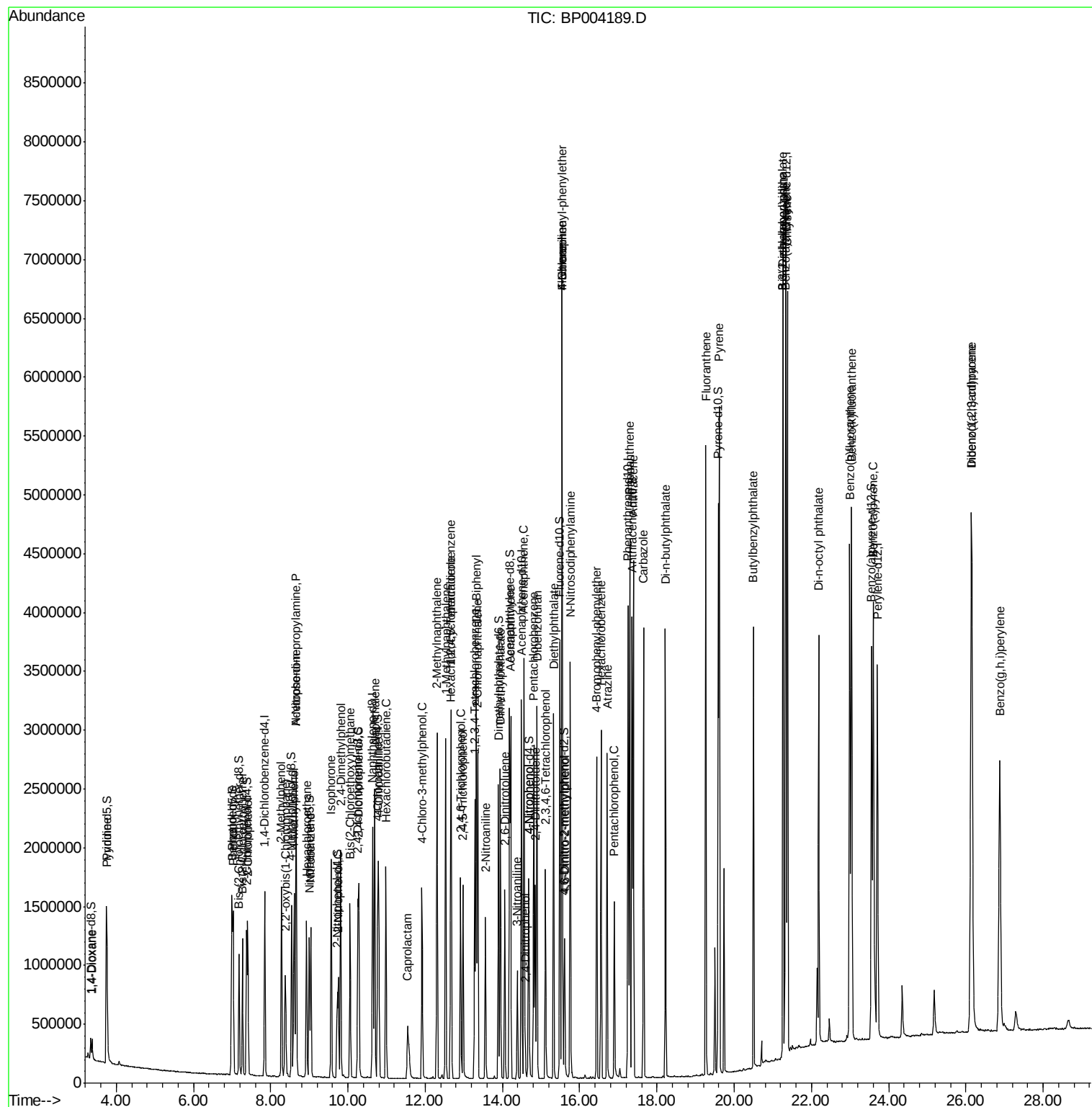
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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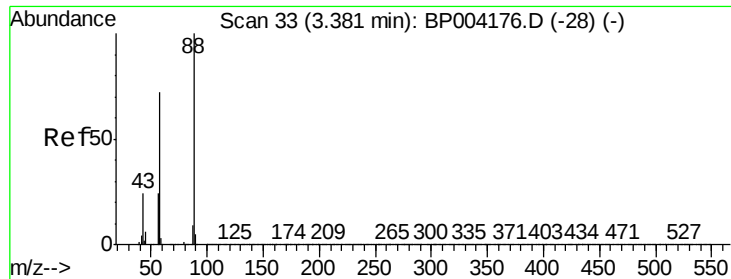
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 7.900 ng/uL

RT: 3.38 min Scan# 32

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

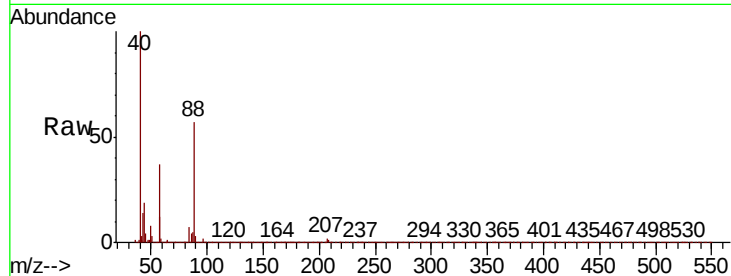
Tot Ion: 88 Resp: 97105

Ion Ratio Lower Upper

88 100

43 25.0 42.5 63.7#

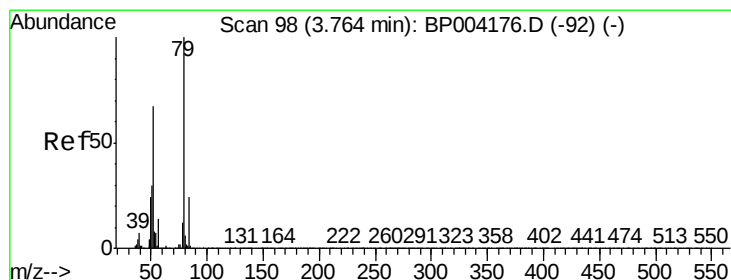
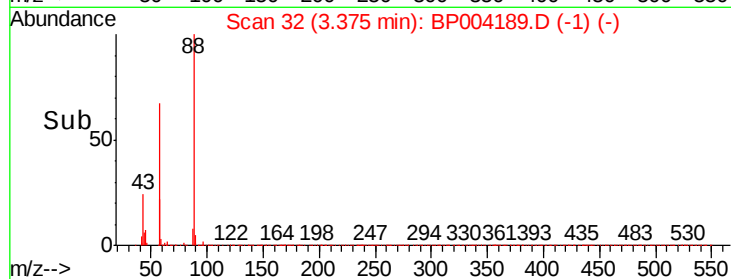
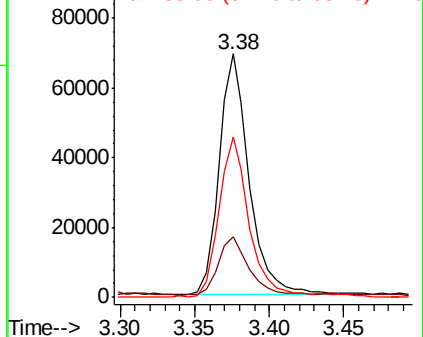
58 65.7 57.0 85.4



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#5

Pyridine

Concen: 19.838 ng/uL

RT: 3.76 min Scan# 97

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

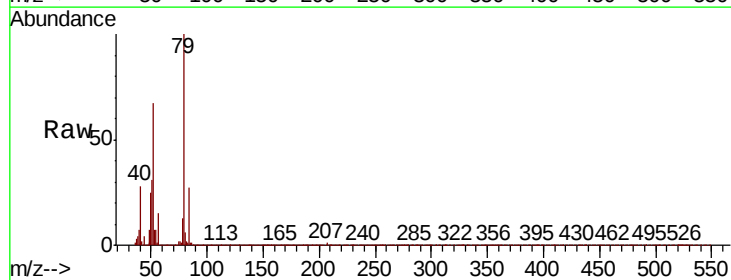
Tgt Ion: 79 Resp: 646341

Ion Ratio Lower Upper

79 100

52 67.3 51.4 77.0

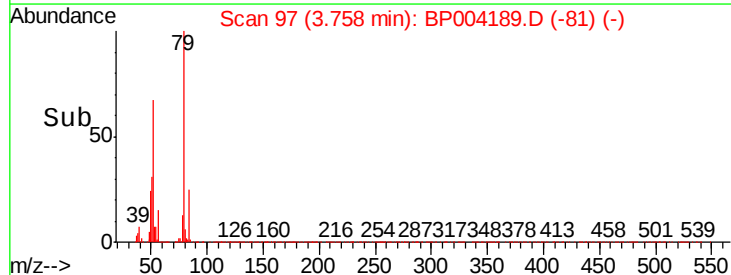
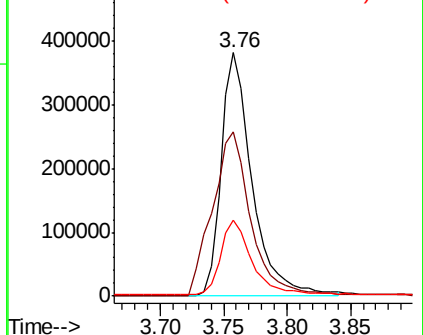
51 31.4 24.0 36.0

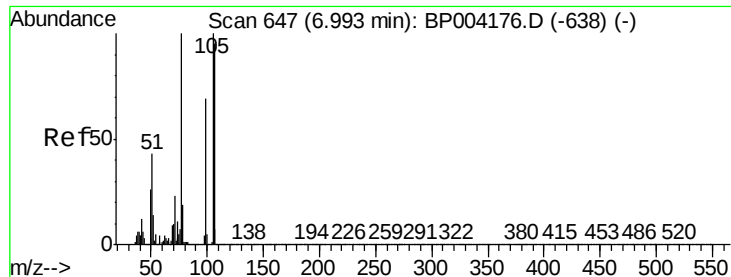


Abundance Ion 79.00 (78.70 to 79.70): BP0

Ion 52.00 (51.70 to 52.70): BP0

Ion 51.00 (50.70 to 51.70): BP0





#6

Benzaldehyde

Concen: 15.669 ng/ul

RT: 6.99 min Scan# 646

Delta R.T. -0.01 min

Lab File: BP004189.D

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ClientSampleId :

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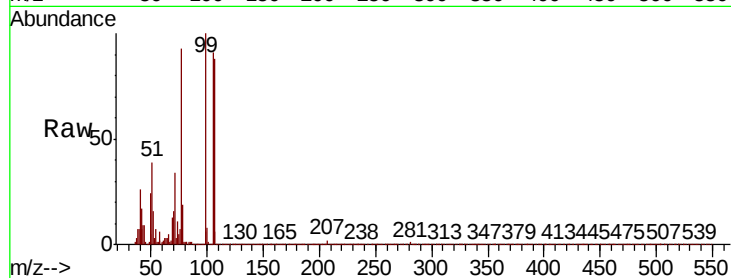
Tot Ion: 77 Resp: 271251

Ion Ratio Lower Upper

77 100

105 97.9 79.8 119.8

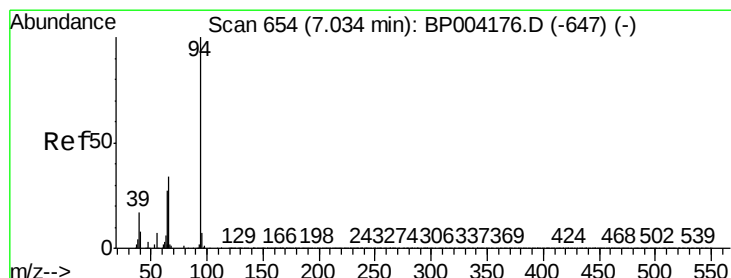
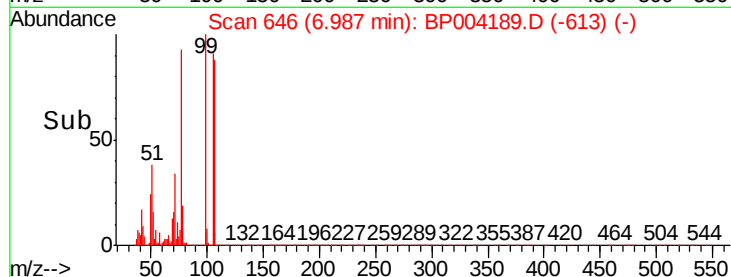
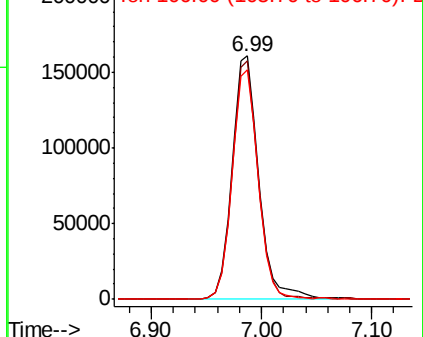
106 94.1 75.2 112.8



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: 19.539 ng/ul

RT: 7.03 min Scan# 653

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

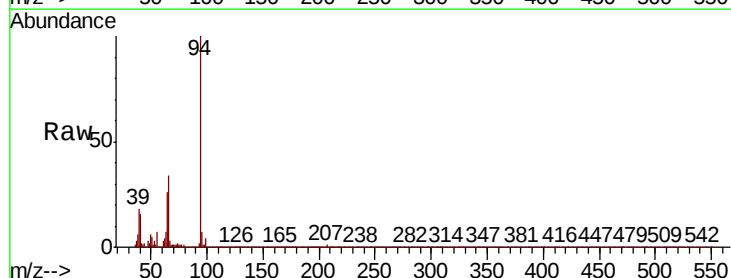
Tgt Ion: 94 Resp: 778821

Ion Ratio Lower Upper

94 100

65 26.4 20.8 31.2

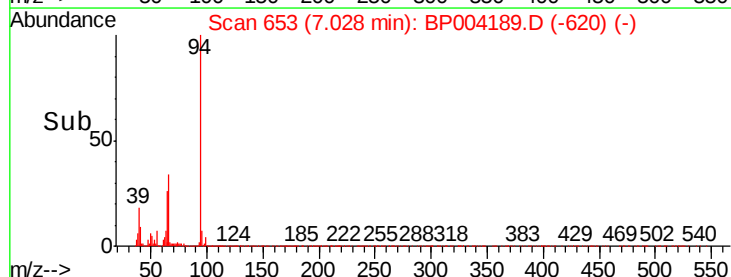
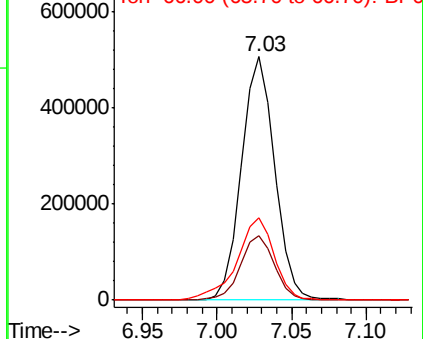
66 33.6 27.0 40.6

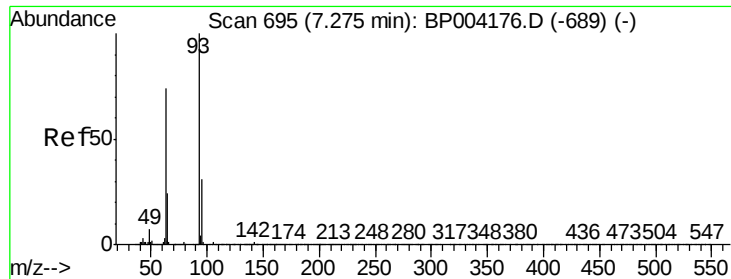


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

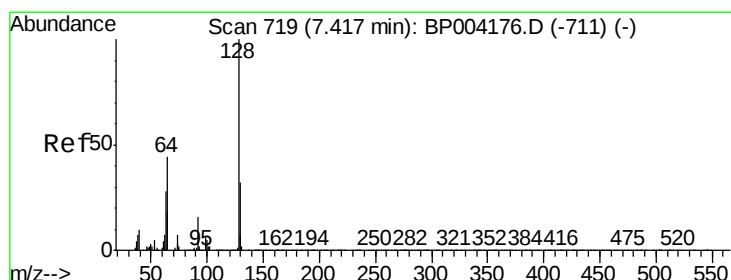
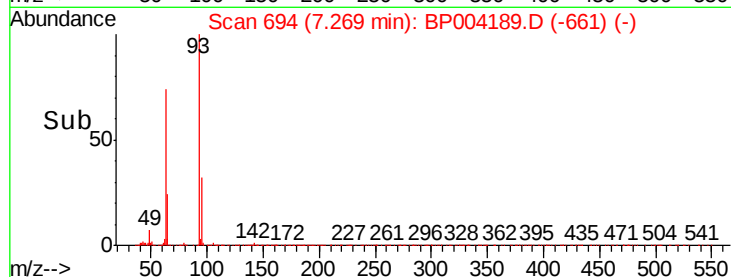
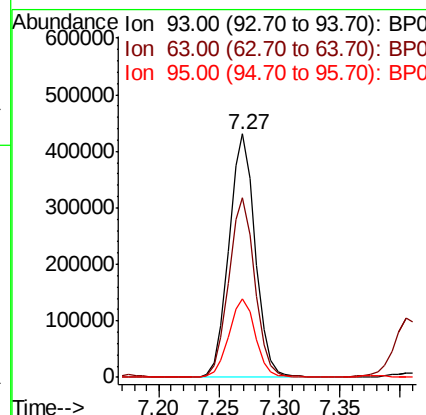
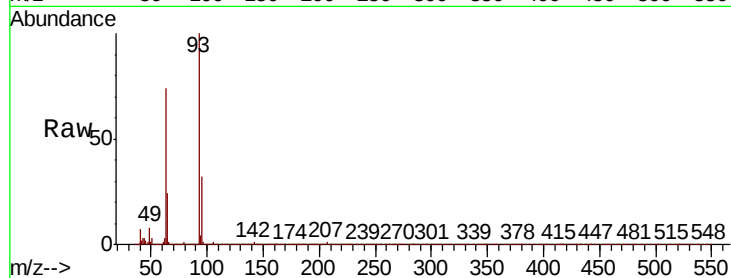




#10
Bis(2-Chloroethyl)ether
Concen: 20.336 ng/ul
RT: 7.27 min Scan# 694
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

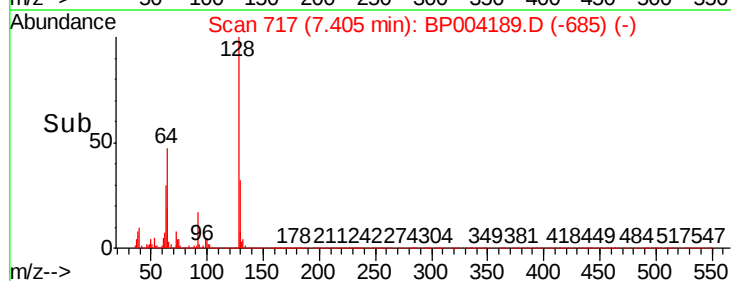
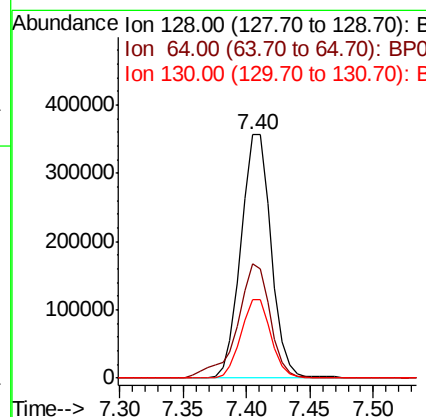
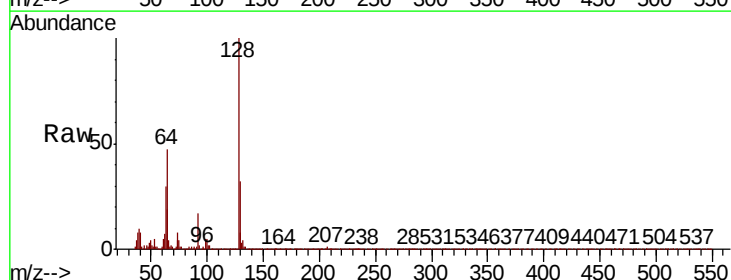
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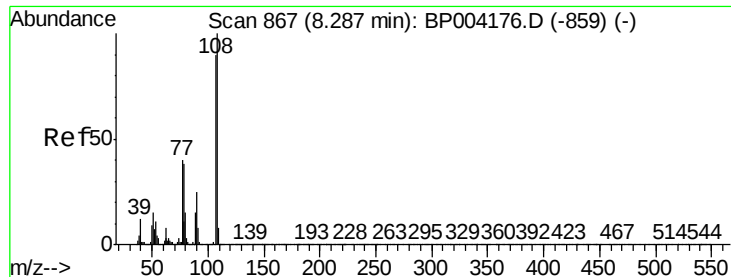
Tot Ion: 93 Resp: 650444
Ion Ratio Lower Upper
93 100
63 74.0 57.0 85.4
95 32.1 26.8 40.2



#12
2-Chlorophenol
Concen: 19.213 ng/ul
RT: 7.40 min Scan# 717
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:128 Resp: 588864
Ion Ratio Lower Upper
128 100
64 46.8 37.4 56.0
130 32.3 25.4 38.2

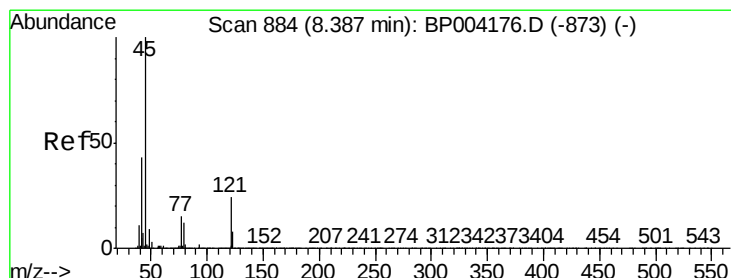
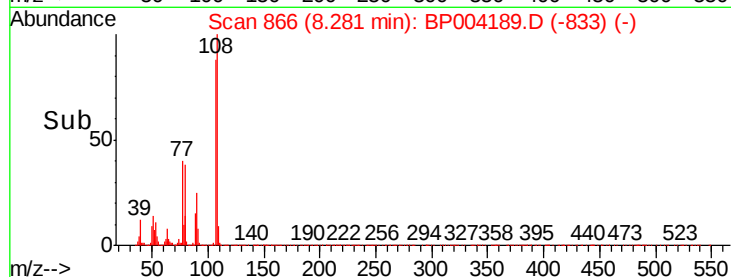
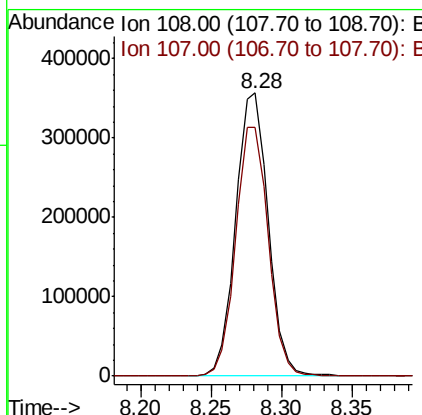
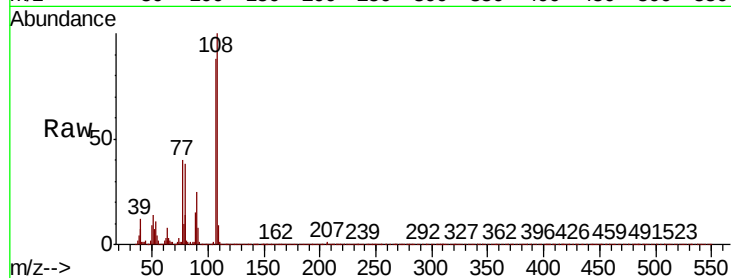




#13
2-Methylphenol
Concen: 18.931 ng/ul
RT: 8.28 min Scan# 866
Delta R.T. -0.01 min
Lab File: BP004189.D
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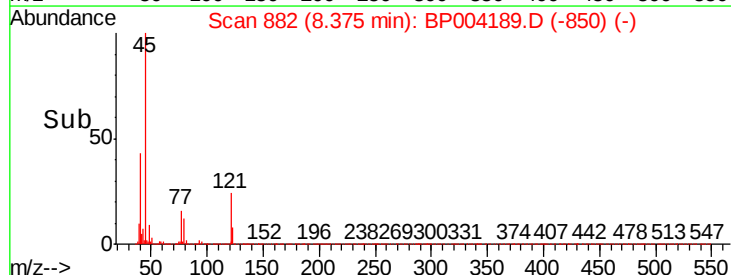
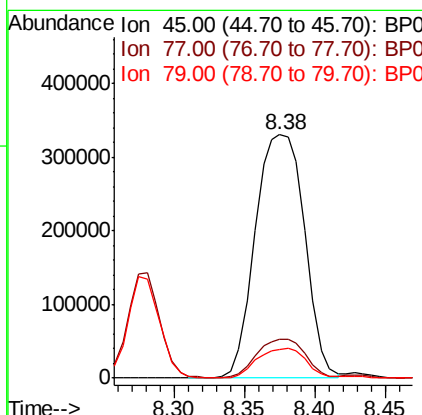
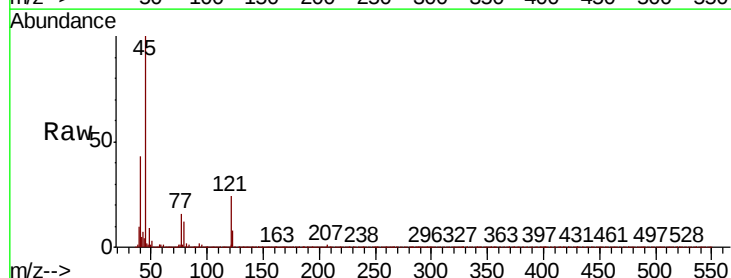
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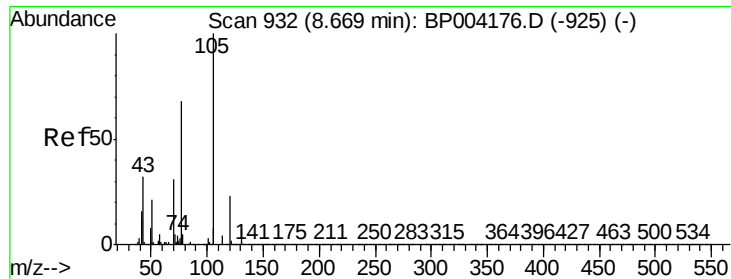
Tot Ion:108 Resp: 574259
Ion Ratio Lower Upper
108 100
107 87.8 72.7 109.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.122 ng/ul
RT: 8.38 min Scan# 882
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion: 45 Resp: 804874
Ion Ratio Lower Upper
45 100
77 16.0 14.2 21.4
79 11.8 11.4 17.2

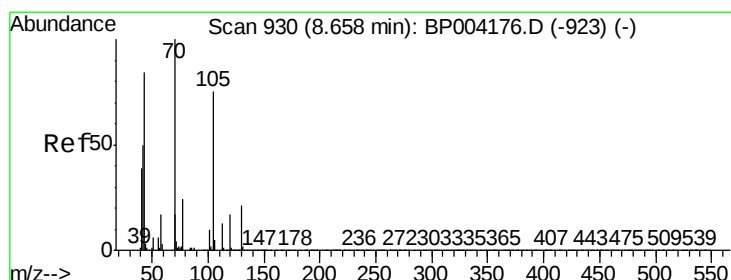
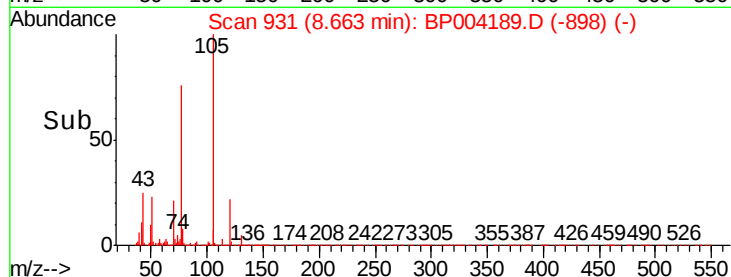
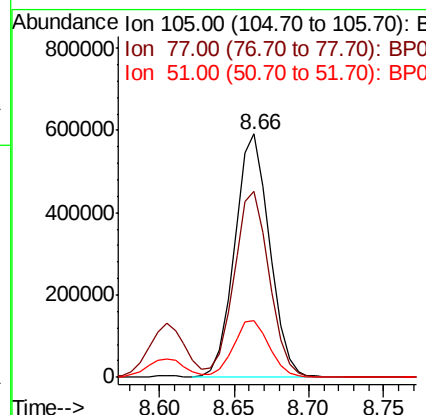
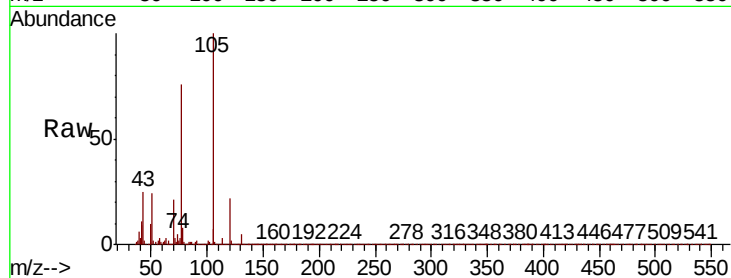




#16
Acetophenone
Concen: 20.192 ng/ul
RT: 8.66 min Scan# 931
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

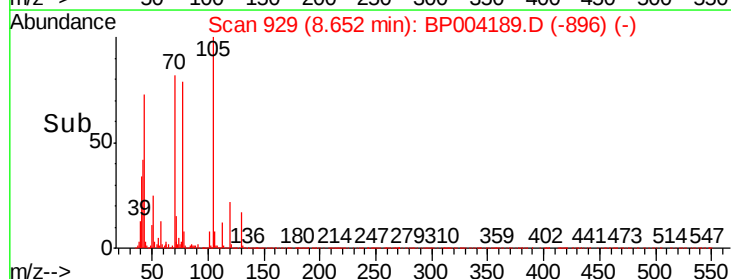
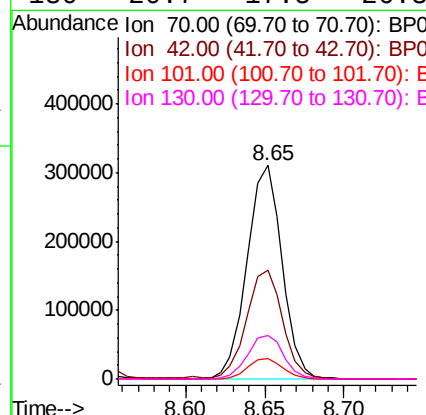
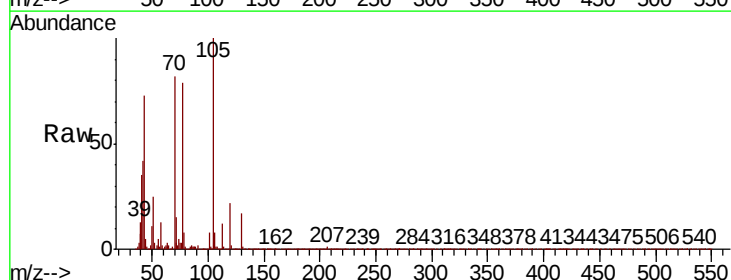
Instrument :
BNA_P
ClientSampleId :
SSTD020015

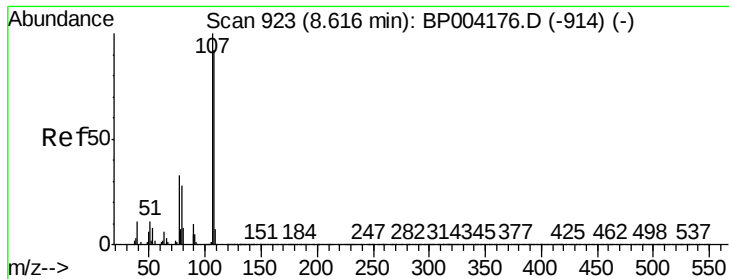
Tot Ion	Ratio	Lower	Upper
105	100		
77	76.2	60.9	91.3
51	23.5	18.2	27.4



#17
N-Nitroso-di-n-propylamine
Concen: 19.084 ng/ul
RT: 8.65 min Scan# 929
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion	Ratio	Lower	Upper
70	100		
42	50.8	41.4	62.0
101	9.8	8.2	12.2
130	20.7	17.5	26.3

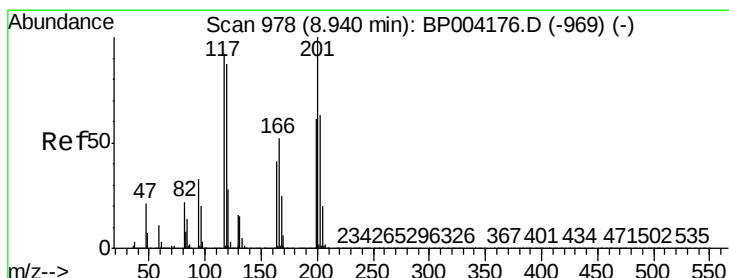
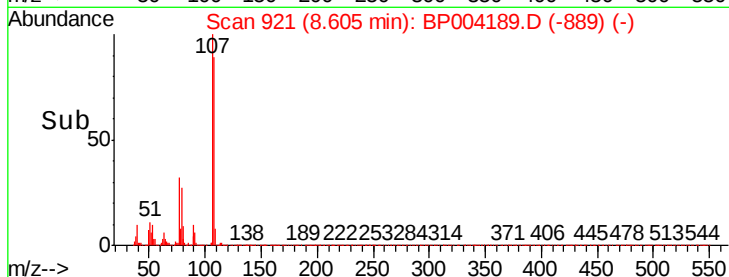
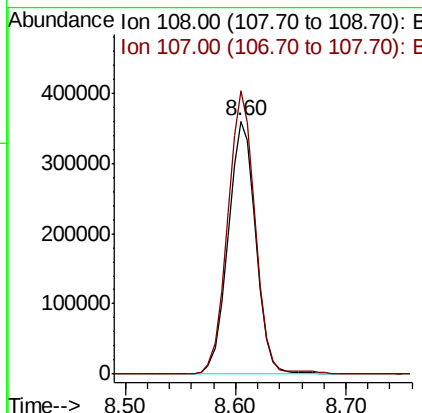
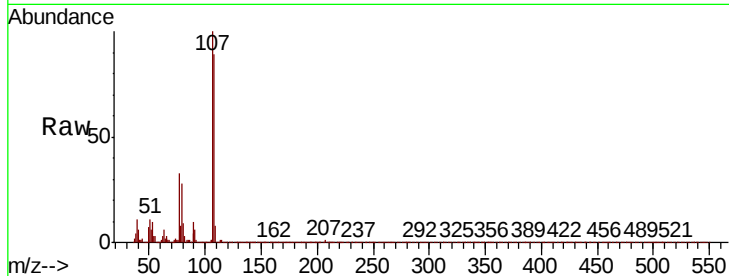




#18
4-Methylphenol
Concen: 19.428 ng/ul
RT: 8.60 min Scan# 921
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

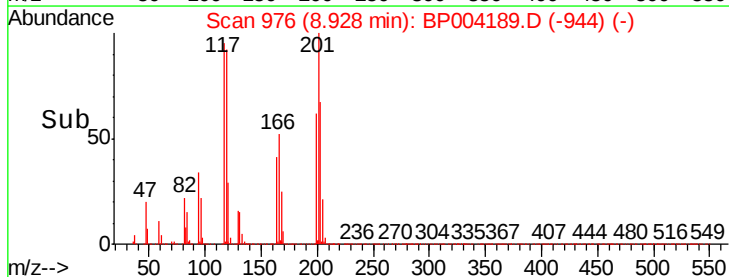
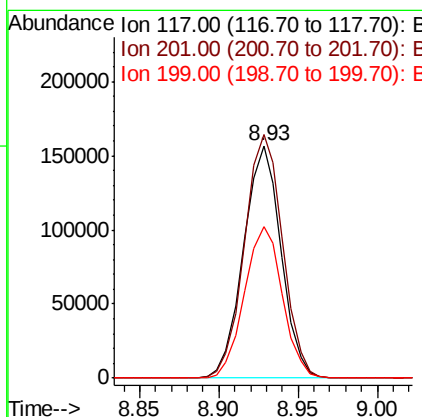
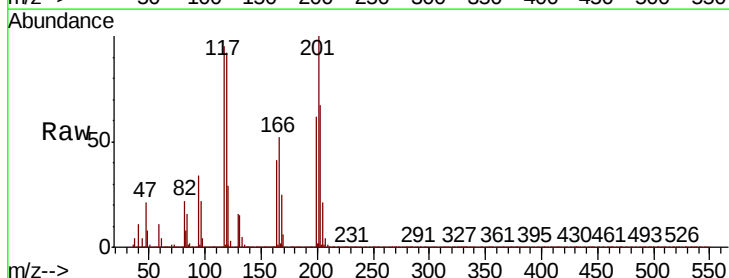
Instrument :
BNA_P
ClientSampleId :
SSTD020015

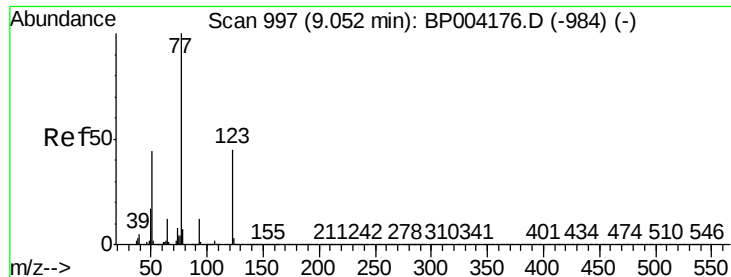
Tot Ion:108 Resp: 628117
Ion Ratio Lower Upper
108 100
107 111.9 89.3 133.9



#19
Hexachloroethane
Concen: 19.605 ng/ul
RT: 8.93 min Scan# 976
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:117 Resp: 257324
Ion Ratio Lower Upper
117 100
201 104.8 84.3 126.5
199 65.4 53.0 79.4

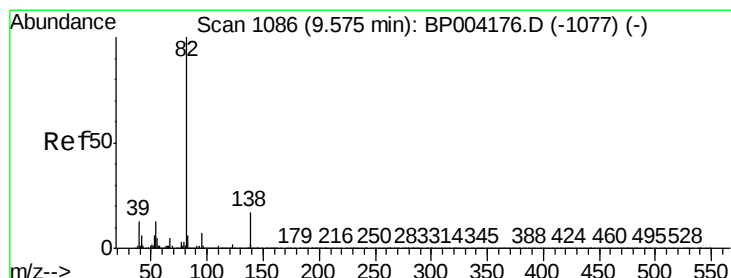
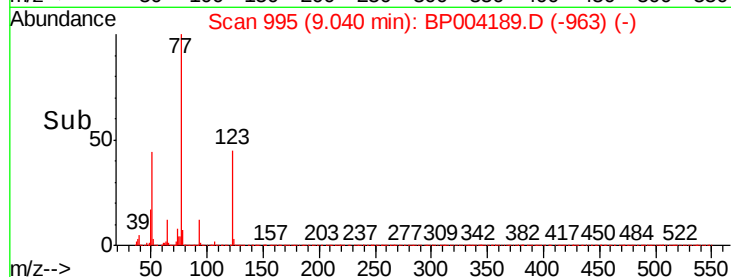
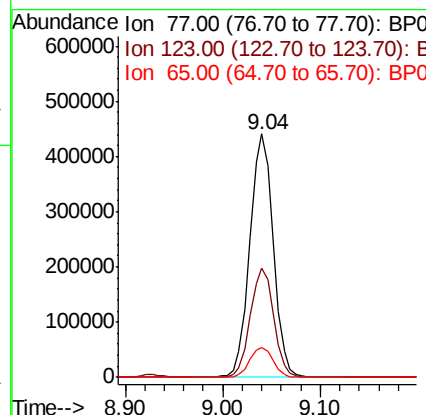
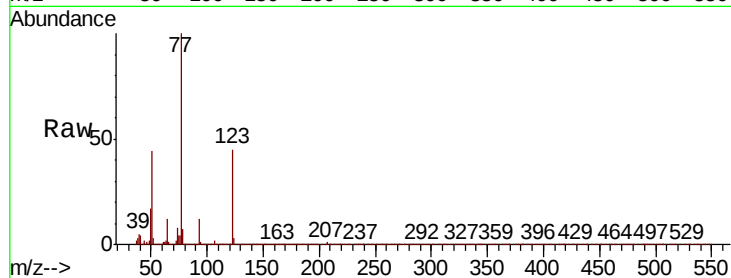




#22
Nitrobenzene
Concen: 20.283 ng/ul
RT: 9.04 min Scan# 995
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

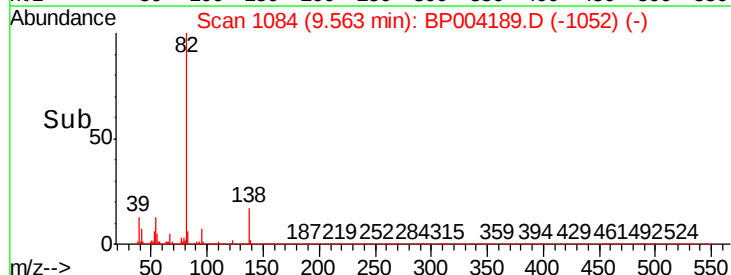
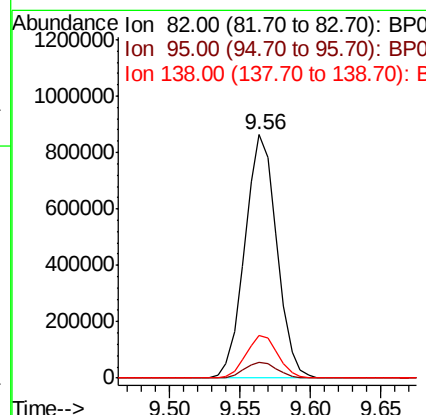
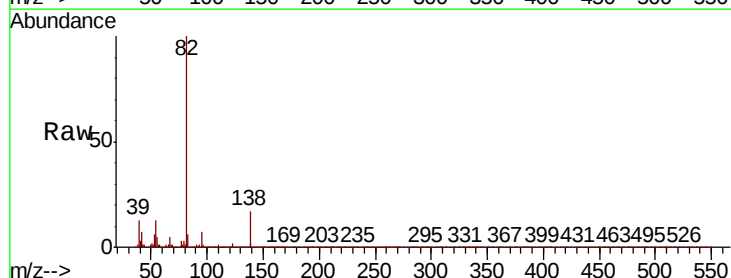
Instrument :
BNA_P
ClientSampleId :
SSTD020015

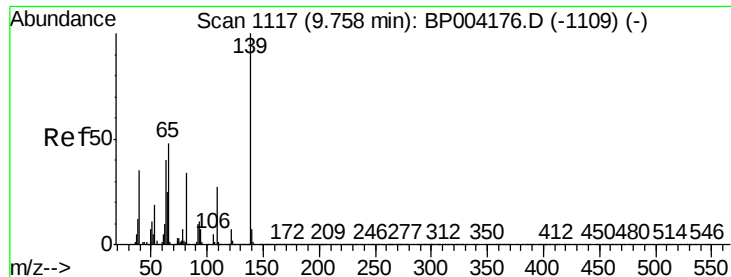
Tot Ion: 77 Resp: 738999
Ion Ratio Lower Upper
77 100
123 44.8 37.4 56.2
65 12.5 9.9 14.9



#23
Isophorone
Concen: 18.645 ng/ul
RT: 9.56 min Scan# 1084
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion: 82 Resp: 1372520
Ion Ratio Lower Upper
82 100
95 6.7 6.0 9.0
138 17.4 14.6 21.8

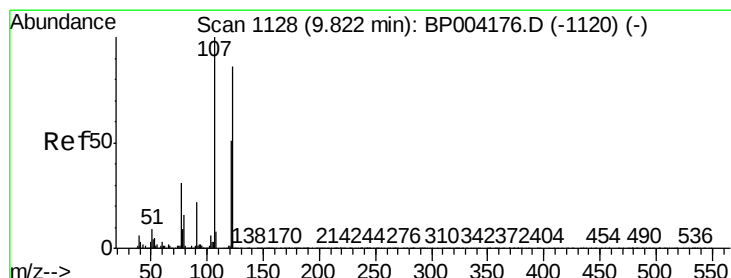
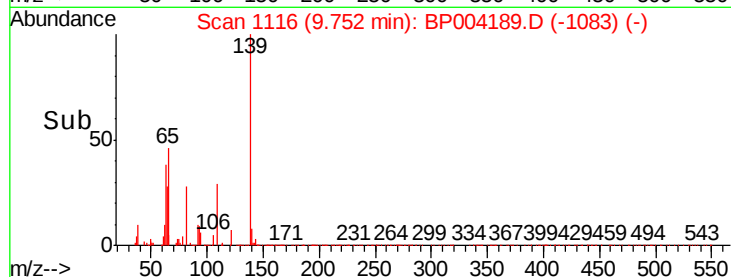
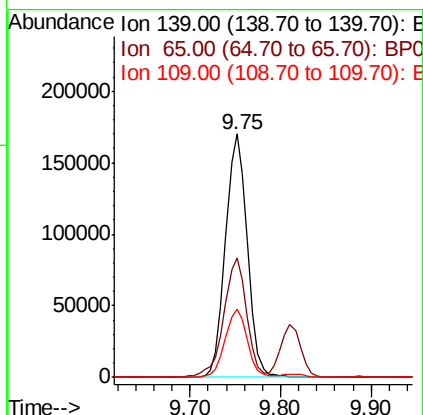
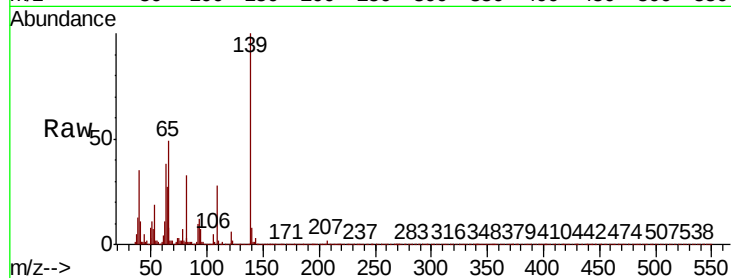




#25
2-Nitrophenol
Concen: 19.459 ng/ul
RT: 9.75 min Scan# 1116
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

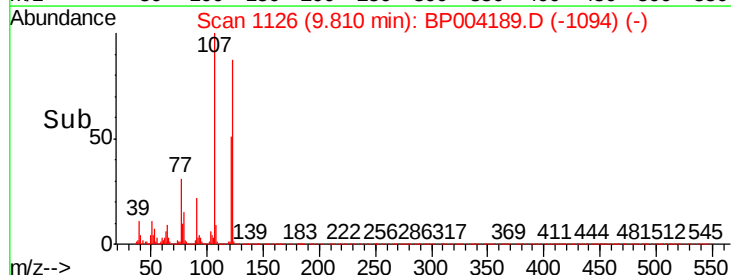
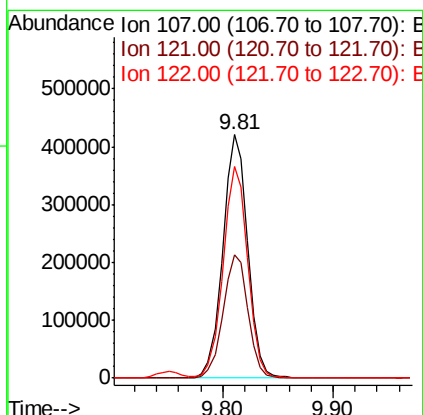
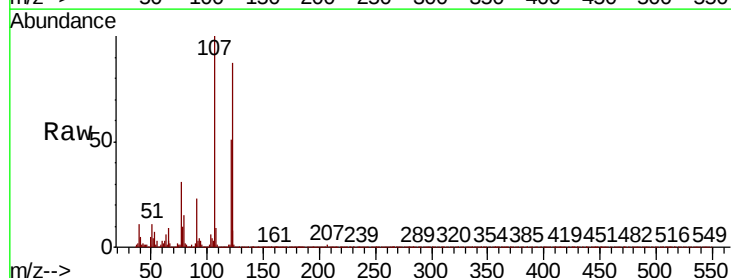
Instrument :
BNA_P
ClientSampleId :
SSTD020015

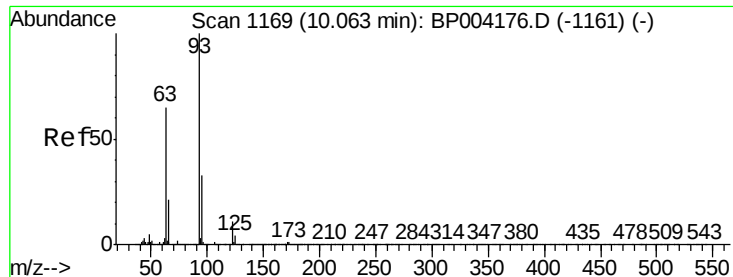
Tot Ion	Ratio	Lower	Upper
139	100		
65	48.9	39.8	59.6
109	28.0	24.5	36.7



#26
2,4-Dimethylphenol
Concen: 18.548 ng/ul
RT: 9.81 min Scan# 1126
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion	Ratio	Lower	Upper
107	100		
121	50.9	40.4	60.6
122	86.9	67.6	101.4

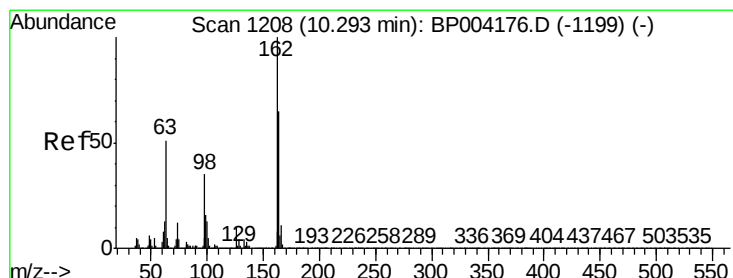
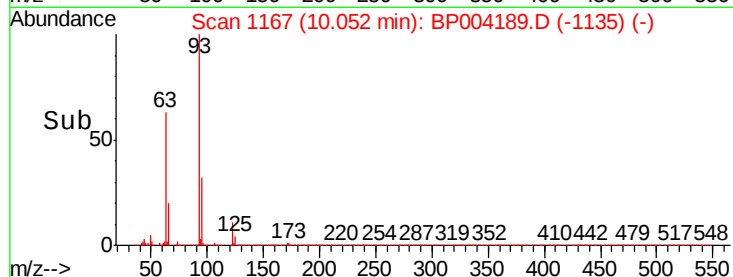
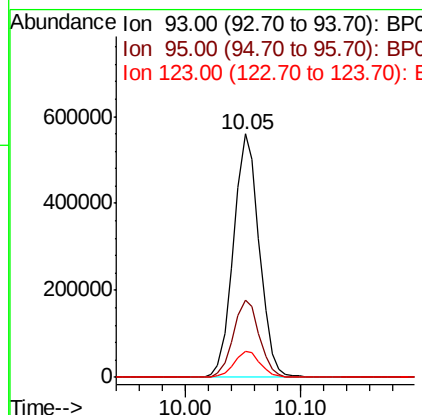
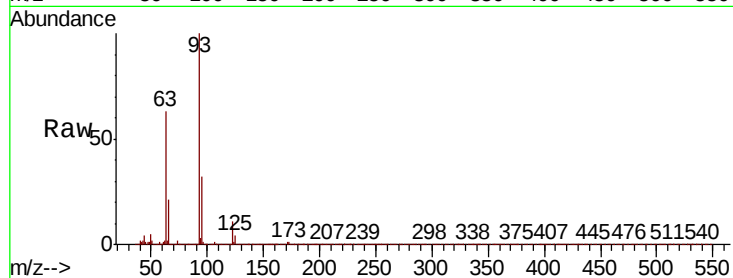




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.744 ng/ul
 RT: 10.05 min Scan# 1167
 Delta R.T. -0.01 min
 Lab File: BP004189.D
 Acq: 07 Dec 2020 18:44

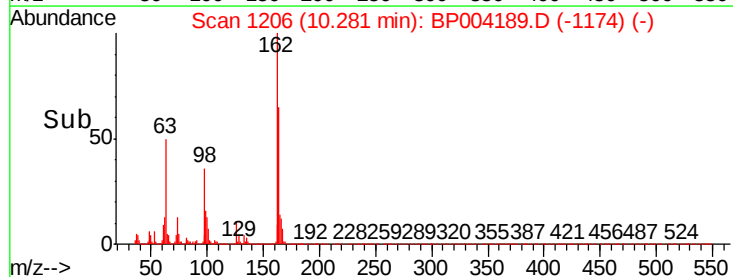
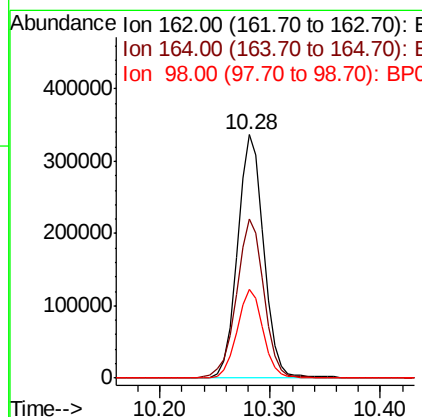
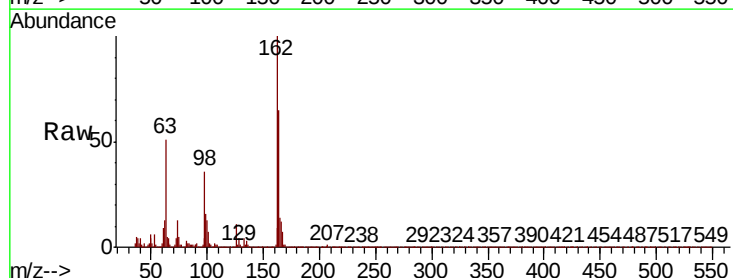
Instrument :
 BNA_P
 ClientSampleId :
 SST020015

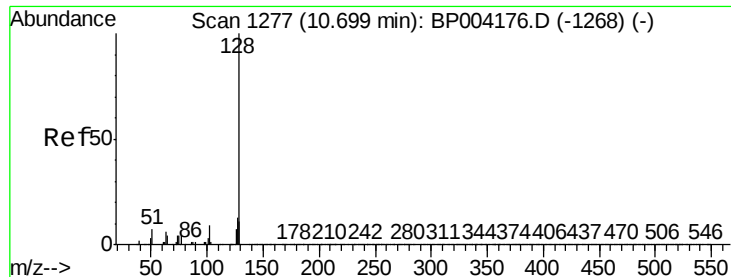
Tot Ion	93	Resp	864726
Ion Ratio	Lower	Upper	
93	100		
95	31.9	27.0	40.4
123	10.8	8.8	13.2



#29
 2,4-Dichlorophenol
 Concen: 19.302 ng/ul
 RT: 10.28 min Scan# 1206
 Delta R.T. -0.01 min
 Lab File: BP004189.D
 Acq: 07 Dec 2020 18:44

Tgt Ion	162	Resp	560027
Ion Ratio	Lower	Upper	
162	100		
164	65.4	51.9	77.9
98	36.3	30.4	45.6





#30

Naphthalene

Concen: 19.733 ng/ul

RT: 10.69 min Scan# 1276

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

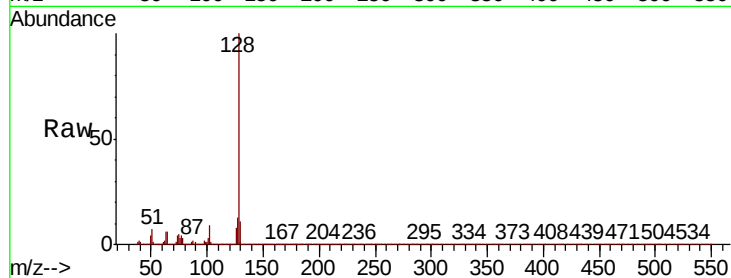
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:128 Resp: 2023082

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.0	10.4	15.6

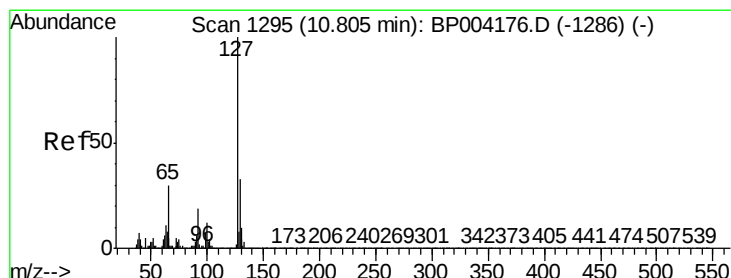
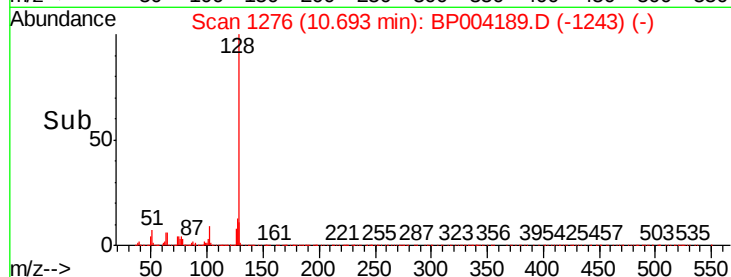
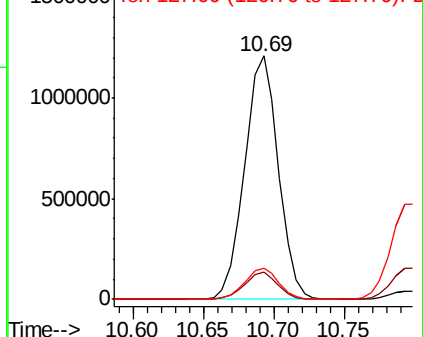


Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 19.513 ng/ul

RT: 10.79 min Scan# 1293

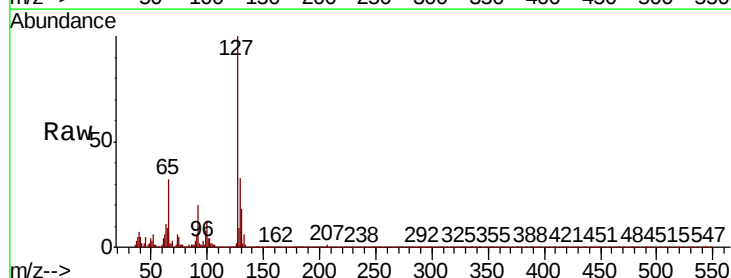
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:127 Resp: 821334

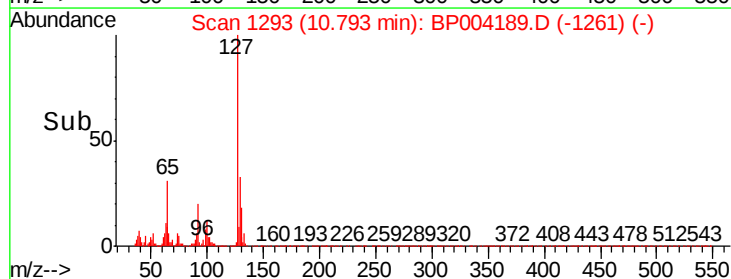
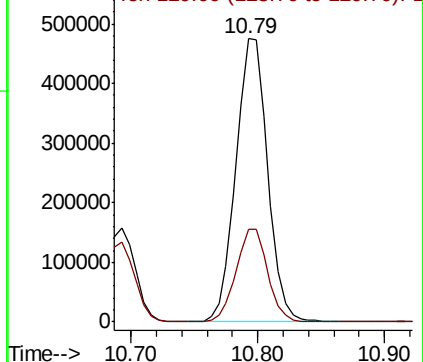
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.3	37.9

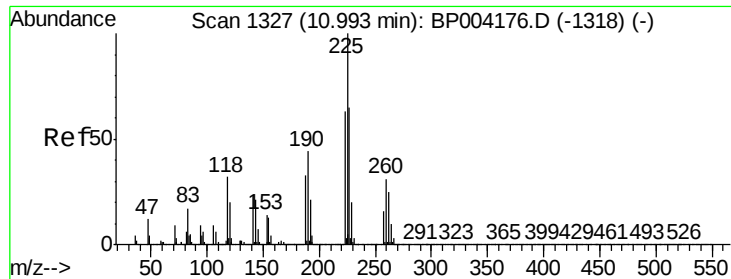


Abundance

Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

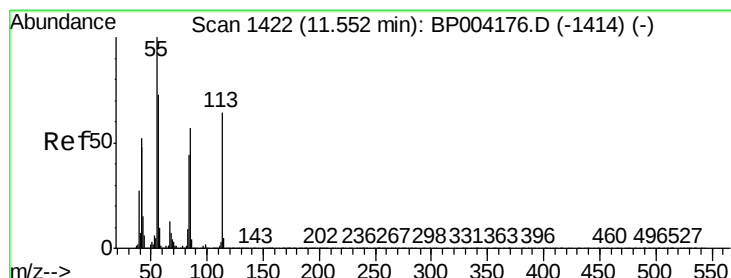
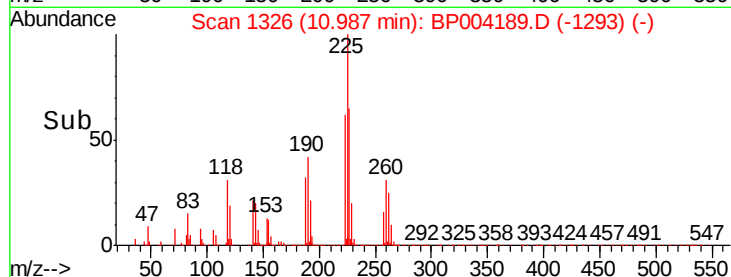
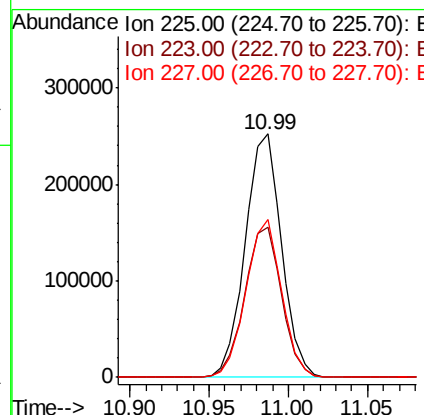
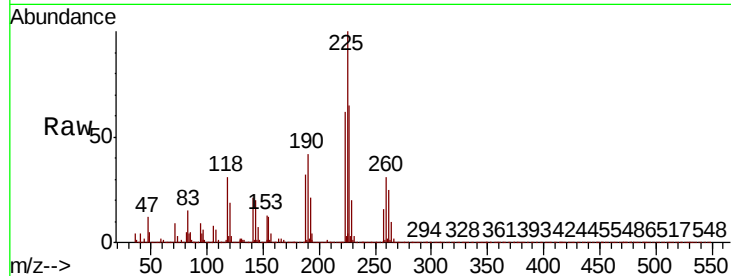




#33
Hexachlorobutadiene
Concen: 19.322 ng/ul
RT: 10.99 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

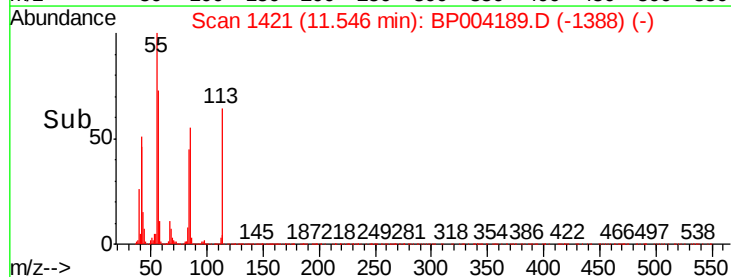
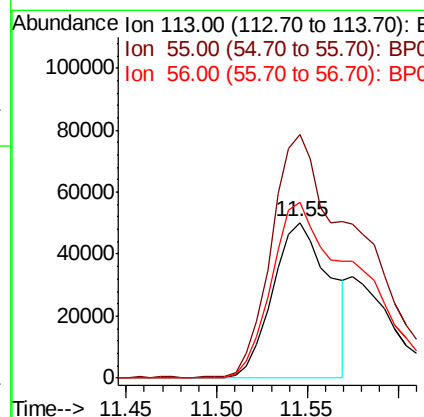
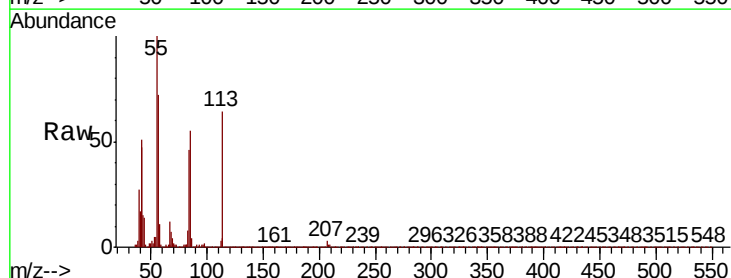
Instrument :
BNA_P
ClientSampleId :
SSTD020015

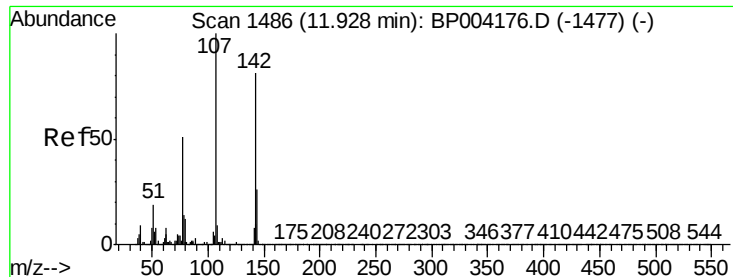
Tot Ion	Ratio	Lower	Upper
225	100		
223	61.8	49.9	74.9
227	64.7	50.9	76.3



#34
Caprolactam
Concen: 10.354 ng/ul
RT: 11.55 min Scan# 1421
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion	Ratio	Lower	Upper
113	100		
55	156.5	136.3	204.5
56	113.3	93.2	139.8

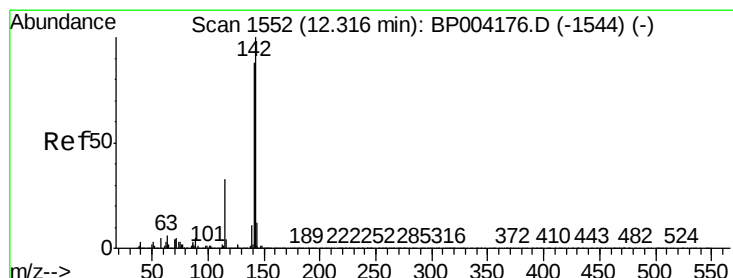
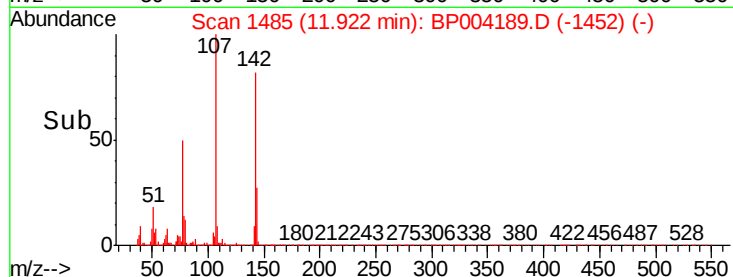
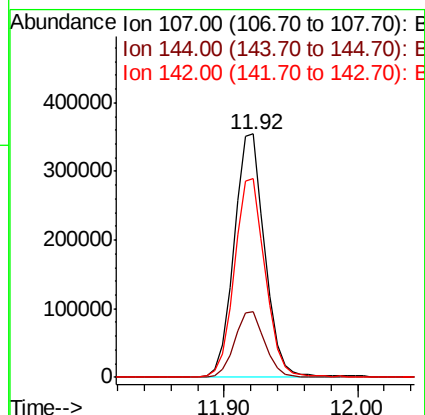
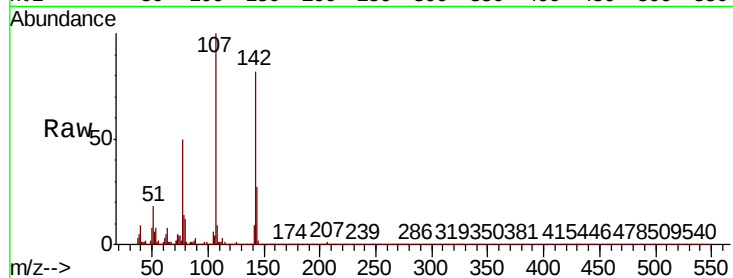




#35
4-Chloro-3-methylphenol
Concen: 17.558 ng/ul
RT: 11.92 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

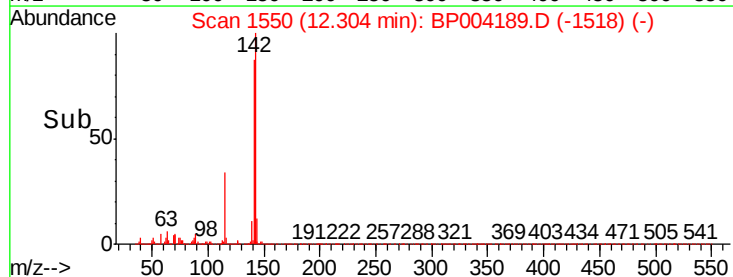
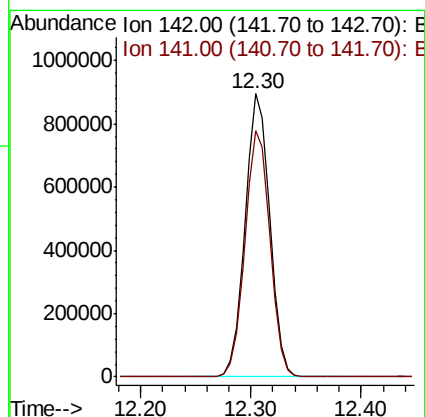
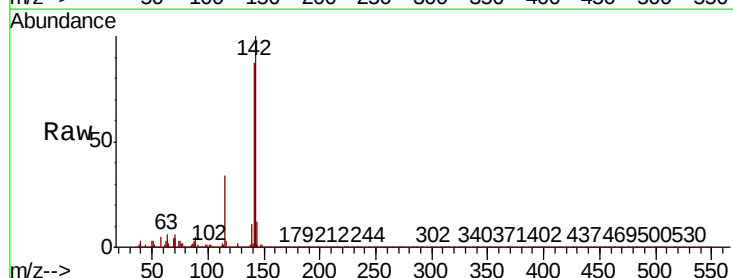
Instrument :
BNA_P
ClientSampleId :
SSTD020015

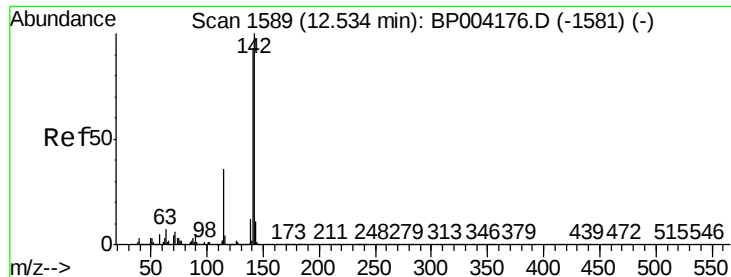
Tot Ion:107 Resp: 565582
Ion Ratio Lower Upper
107 100
144 26.8 20.1 30.1
142 81.9 63.4 95.0



#36
2-Methylnaphthalene
Concen: 19.482 ng/ul
RT: 12.30 min Scan# 1550
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:142 Resp: 1406910
Ion Ratio Lower Upper
142 100
141 87.0 71.1 106.7





#37

1-Methylnaphthalene

Concen: 19.504 ng/ul

RT: 12.53 min Scan# 1588

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

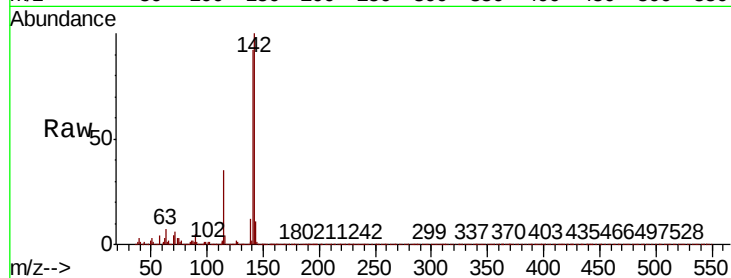
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:142 Resp: 1354052

Ion	Ratio	Lower	Upper
142	100		
141	92.3	74.6	112.0
116	3.7	3.0	4.4

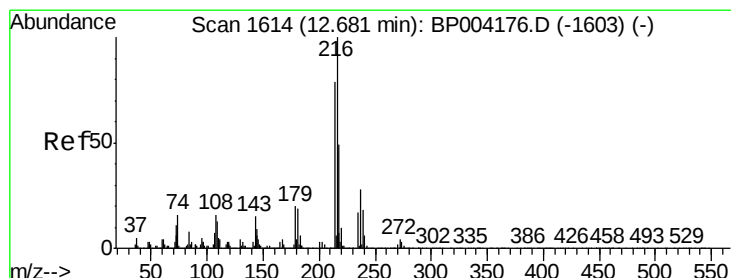
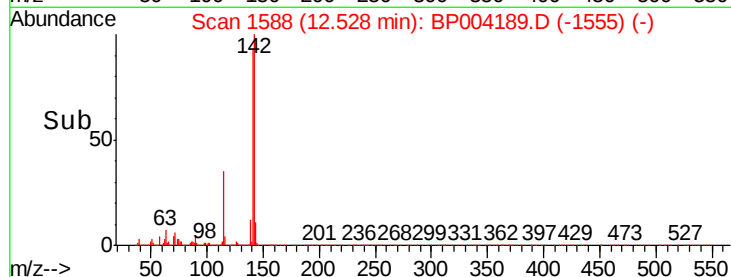
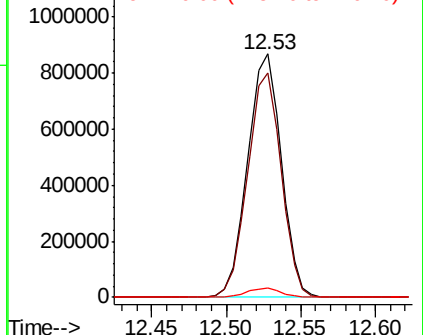


Abundance

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: 20.442 ng/ul

RT: 12.67 min Scan# 1613

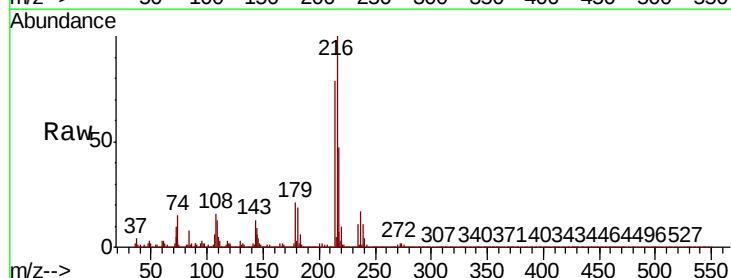
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:216 Resp: 765289

Ion	Ratio	Lower	Upper
216	100		
214	79.3	62.4	93.6
179	20.8	16.6	25.0
108	15.7	13.0	19.4



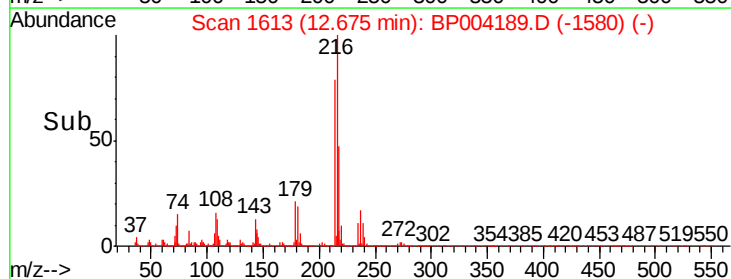
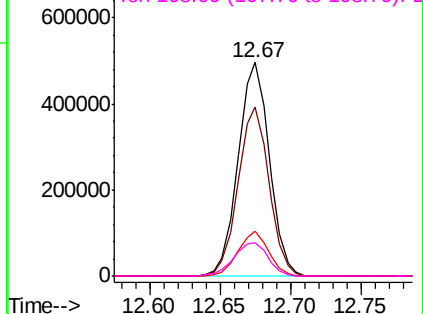
Abundance

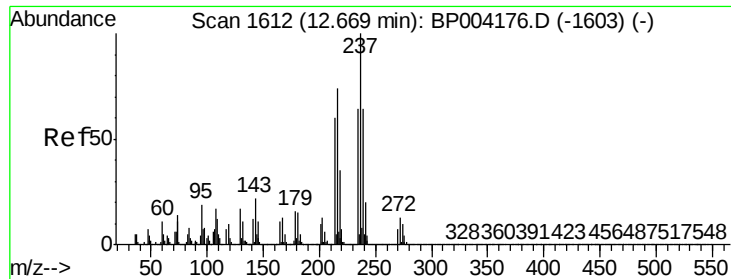
Ion 216.00 (215.70 to 216.70): E

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

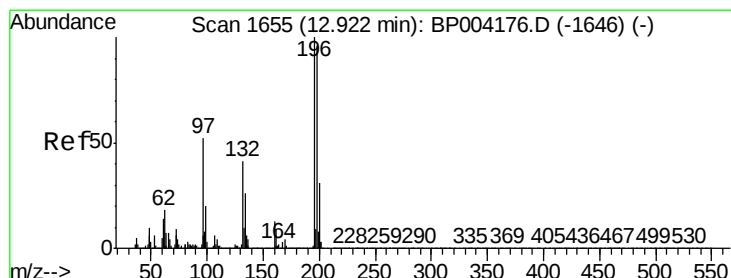
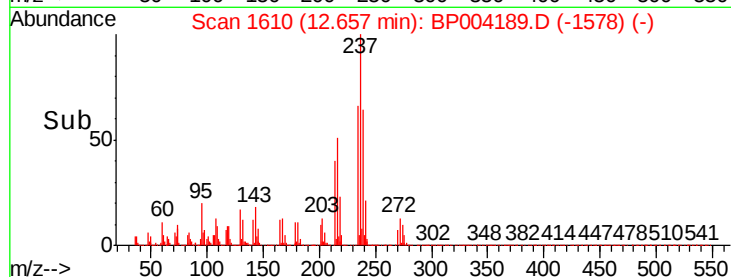
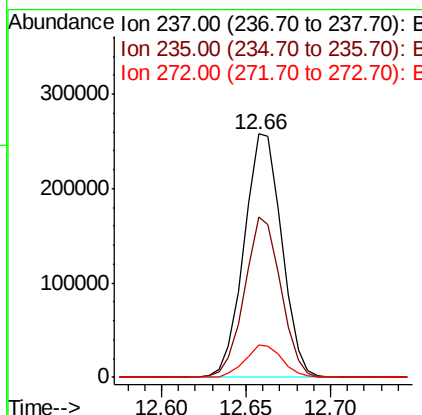
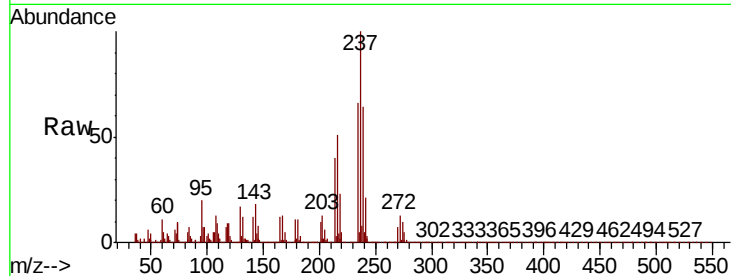




#40
Hexachlorocyclopentadiene
Concen: 17.125 ng/ul
RT: 12.66 min Scan# 1610
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

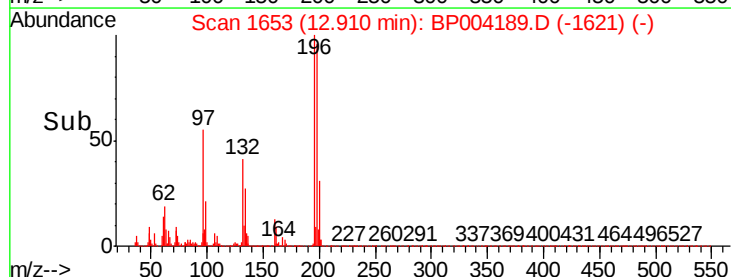
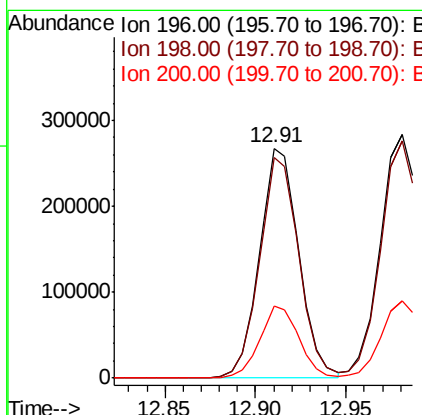
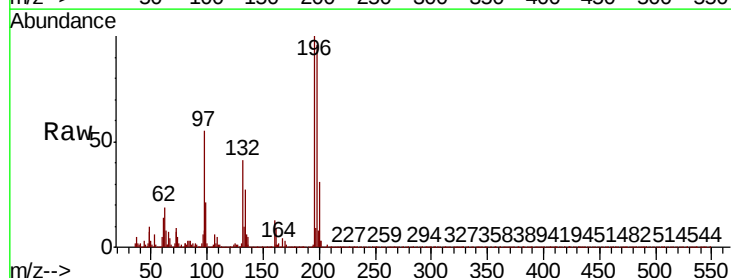
Instrument :
BNA_P
ClientSampleId :
SSTD020015

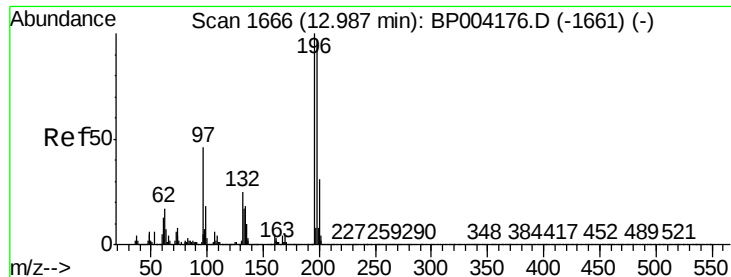
Tot Ion	Ratio	Lower	Upper
237	100		
235	65.8	50.6	75.8
272	13.2	10.3	15.5



#41
2,4,6-Trichlorophenol
Concen: 18.686 ng/ul
RT: 12.91 min Scan# 1653
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.8	75.9	113.9
200	31.5	24.6	36.8

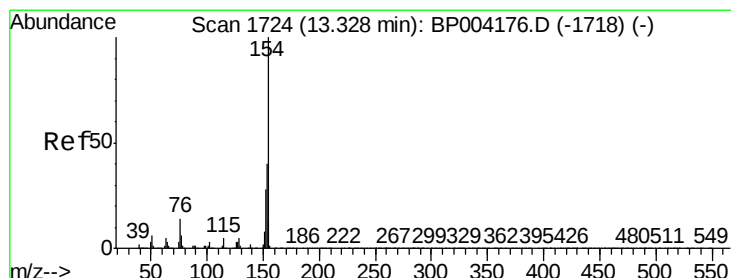
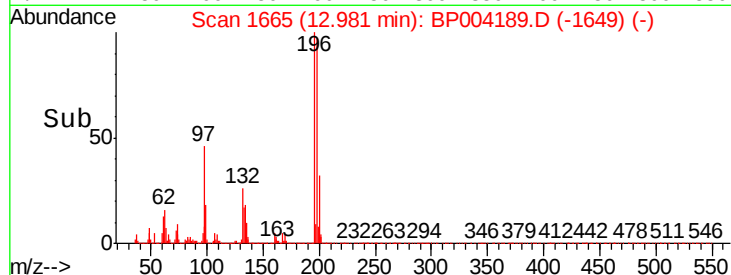
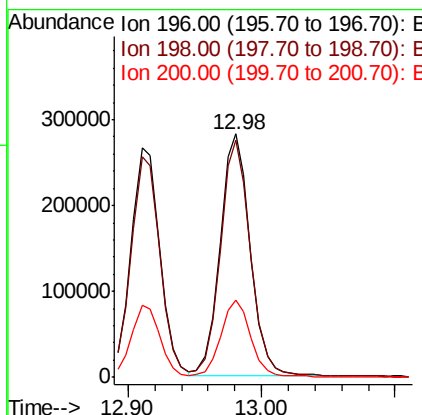
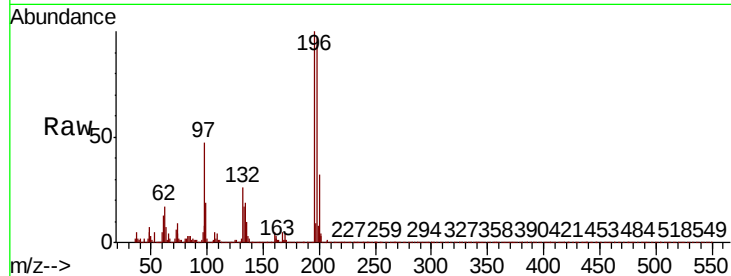




#42
 2,4,5-Trichlorophenol
 Concen: 19.067 ng/ul
 RT: 12.98 min Scan# 1665
 Delta R.T. -0.01 min
 Lab File: BP004189.D
 Acq: 07 Dec 2020 18:44

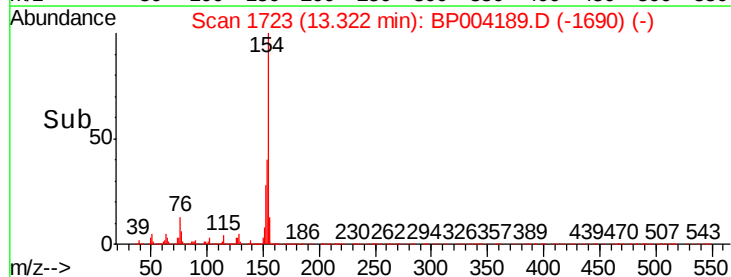
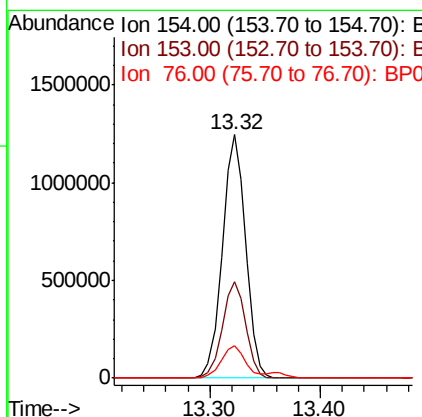
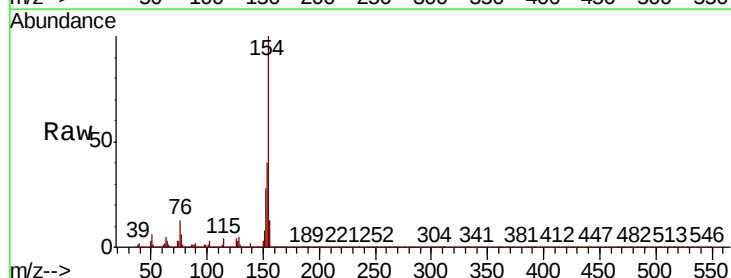
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020015

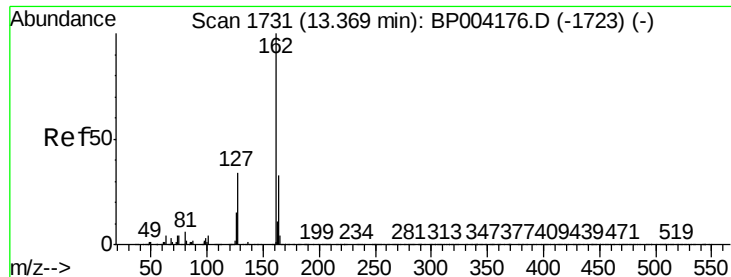
Tot Ion	Ratio	Lower	Upper
196	100		
198	97.4	78.2	117.4
200	31.8	25.1	37.7



#43
 1,1'-Biphenyl
 Concen: 20.505 ng/ul
 RT: 13.32 min Scan# 1723
 Delta R.T. -0.01 min
 Lab File: BP004189.D
 Acq: 07 Dec 2020 18:44

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.7	32.2	48.2
76	13.4	10.8	16.2

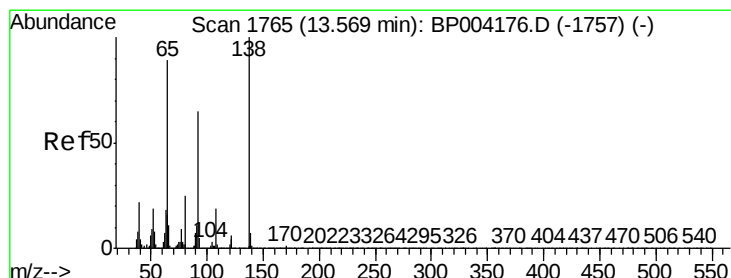
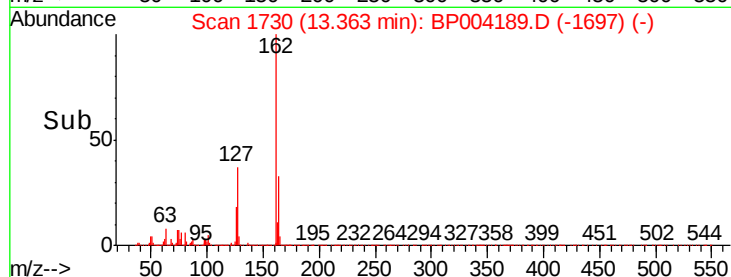
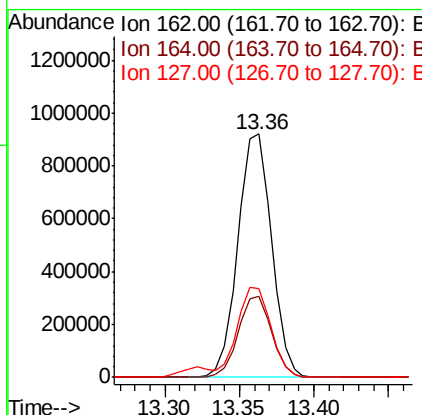
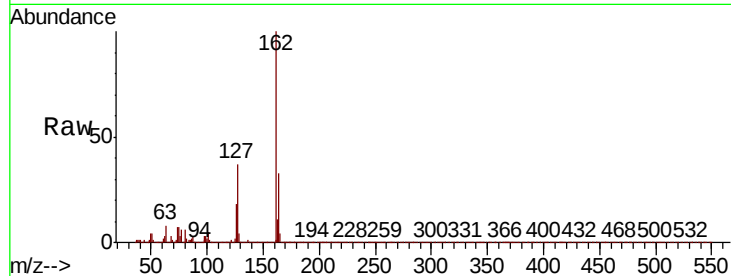




#44
2-Chloronaphthalene
Concen: 20.401 ng/ul
RT: 13.36 min Scan# 1730
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

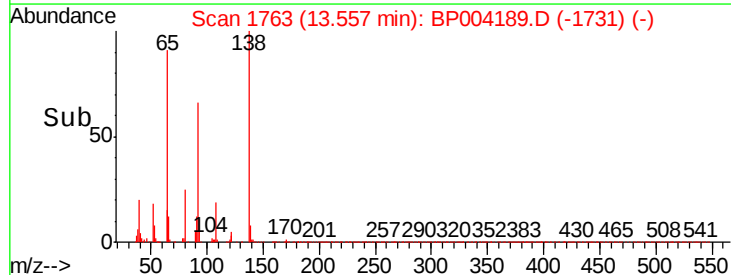
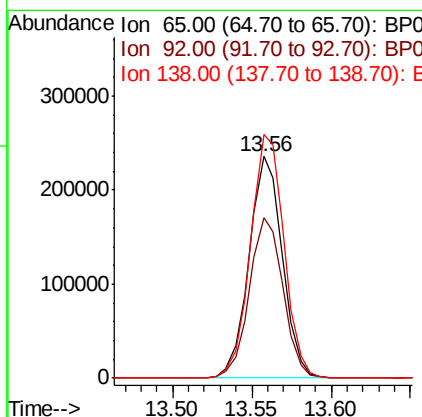
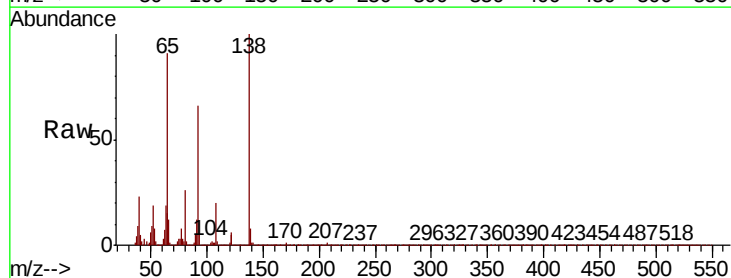
Instrument :
BNA_P
ClientSampleId :
SSTD020015

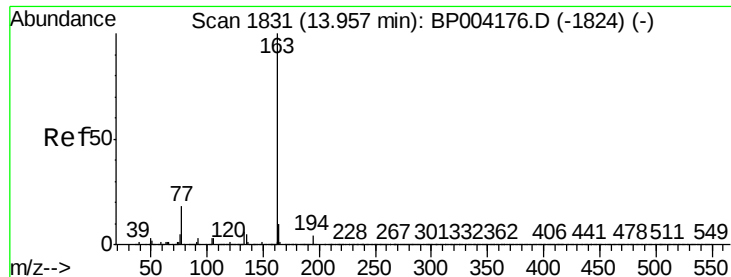
Tot Ion:162 Resp: 1442155
Ion Ratio Lower Upper
162 100
164 33.2 26.2 39.4
127 36.5 30.4 45.6



#45
2-Nitroaniline
Concen: 19.843 ng/ul
RT: 13.56 min Scan# 1763
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion: 65 Resp: 344413
Ion Ratio Lower Upper
65 100
92 72.2 59.4 89.2
138 109.8 89.6 134.4





#47

Dimethylphthalate

Concen: 19.230 ng/ul

RT: 13.95 min Scan# 1829

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

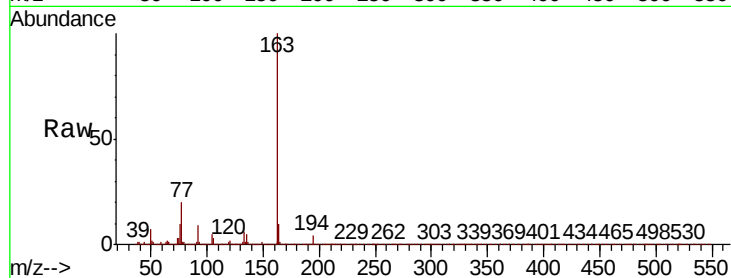
Tot Ion:163 Resp: 1728462

Ion Ratio Lower Upper

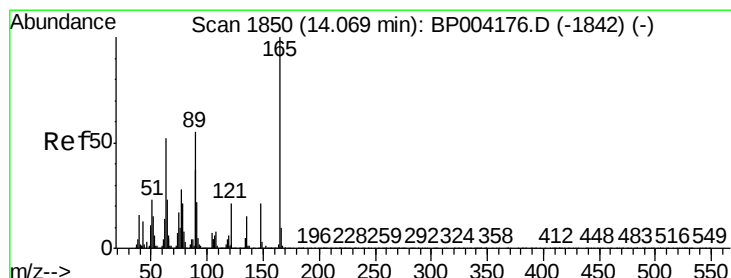
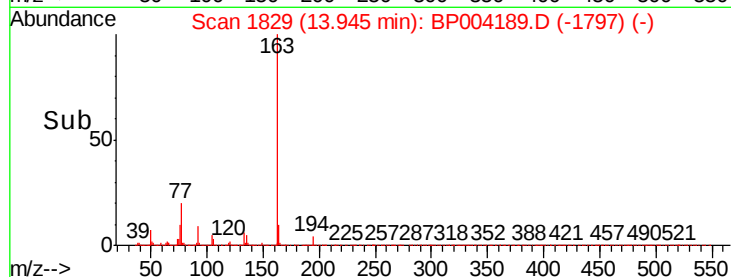
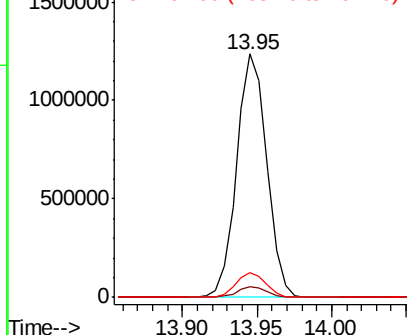
163 100

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: 20.396 ng/ul

RT: 14.06 min Scan# 1848

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

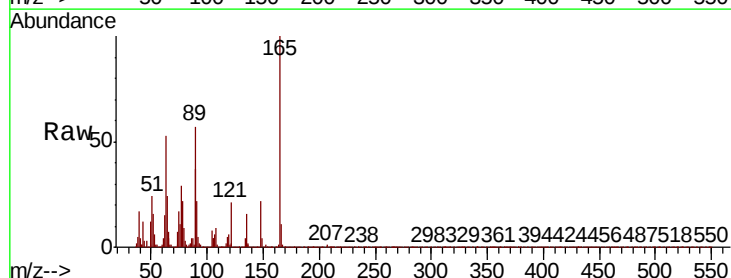
Tgt Ion:165 Resp: 332725

Ion Ratio Lower Upper

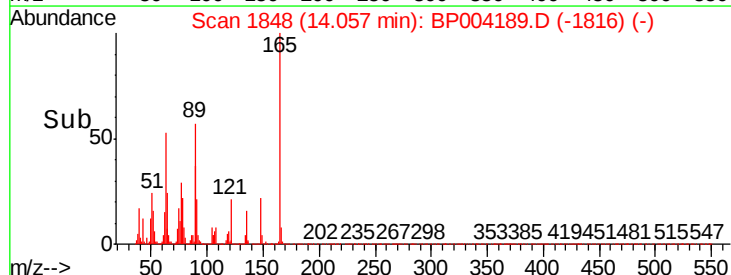
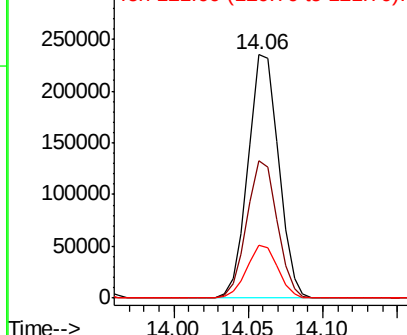
165 100

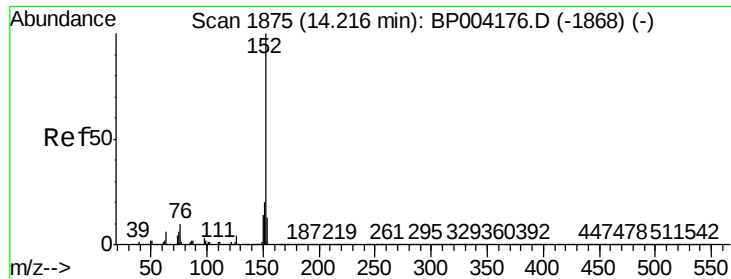
89 56.6 45.2 67.8

121 21.5 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: 19.948 ng/ul

RT: 14.21 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

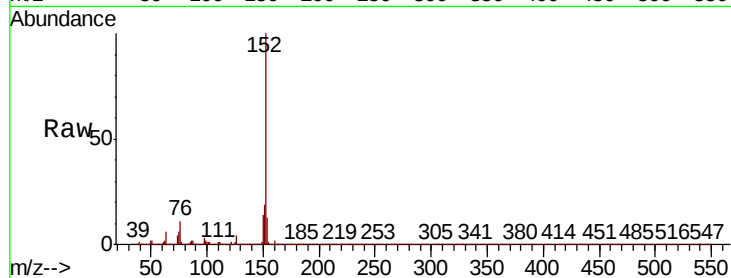
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:152 Resp: 2150493

Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.1	24.1
153	13.0	10.5	15.7

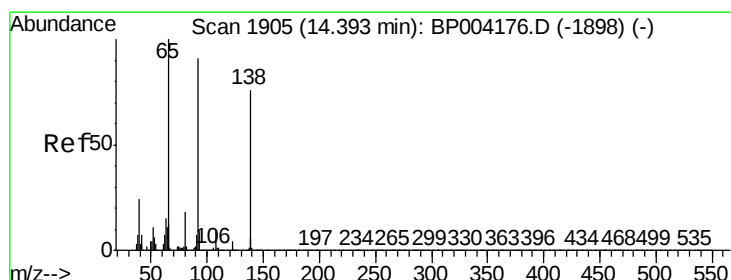
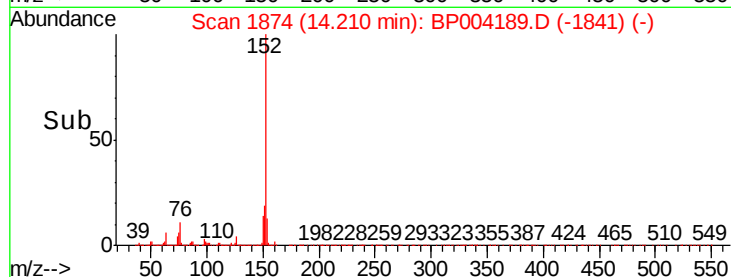
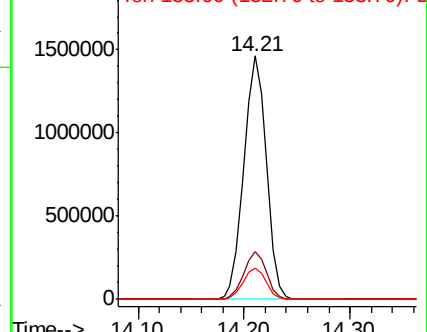


Abundance

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: 14.529 ng/ul

RT: 14.39 min Scan# 1904

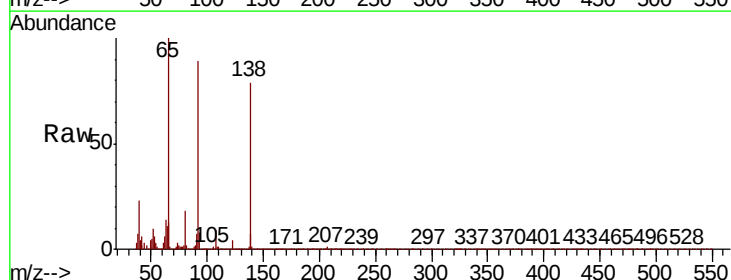
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:138 Resp: 221209

Ion	Ratio	Lower	Upper
138	100		
108	11.0	12.6	19.0#
92	113.6	93.3	139.9

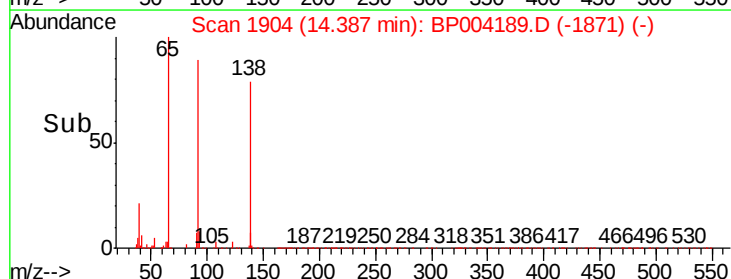
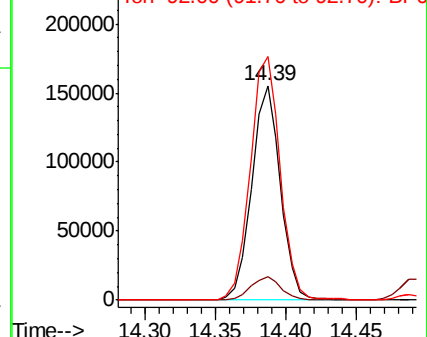


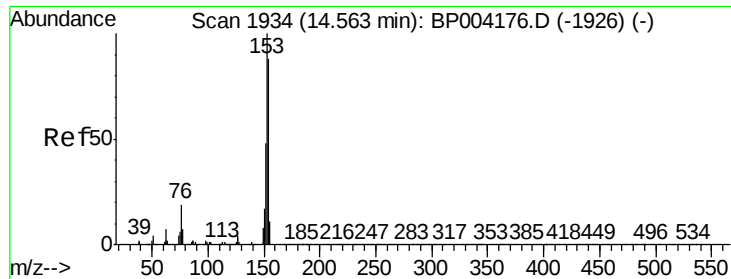
Abundance

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: 19.617 ng/ul

RT: 14.56 min Scan# 1933

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

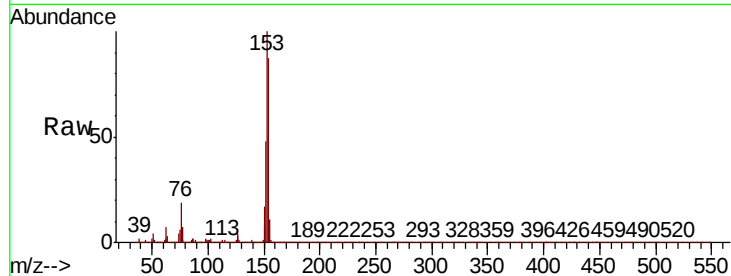
Tot Ion:153 Resp: 1492007

Ion Ratio Lower Upper

153 100

152 47.6 38.0 57.0

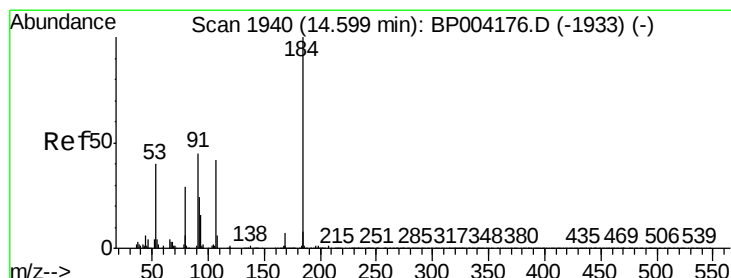
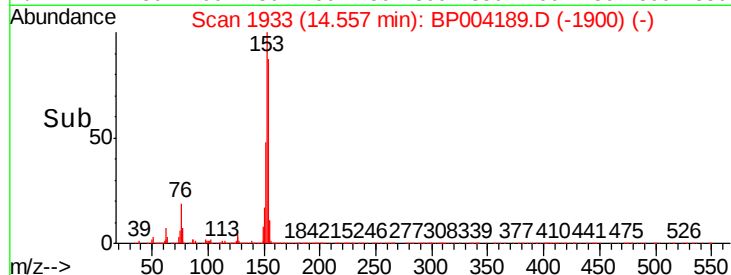
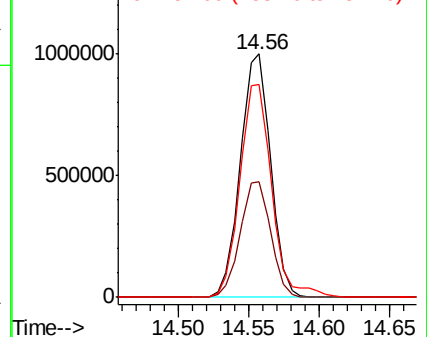
154 87.2 70.5 105.7



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: 15.830 ng/ul

RT: 14.59 min Scan# 1939

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

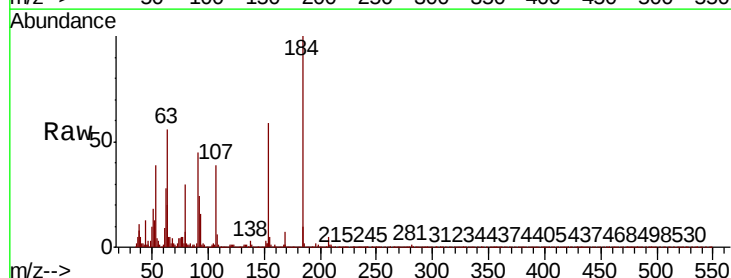
Tgt Ion:184 Resp: 99550

Ion Ratio Lower Upper

184 100

63 56.3 43.6 65.4

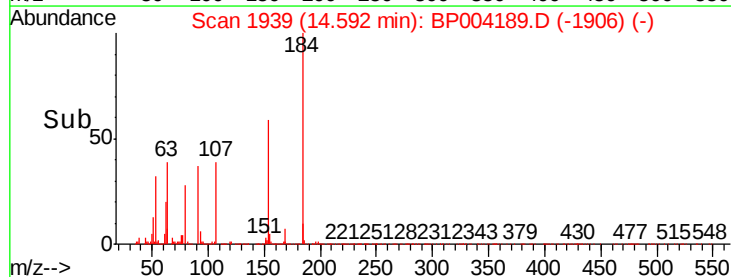
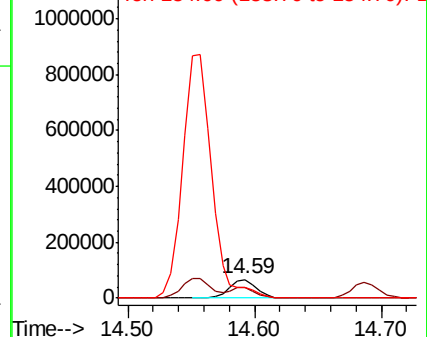
154 58.9 46.9 70.3

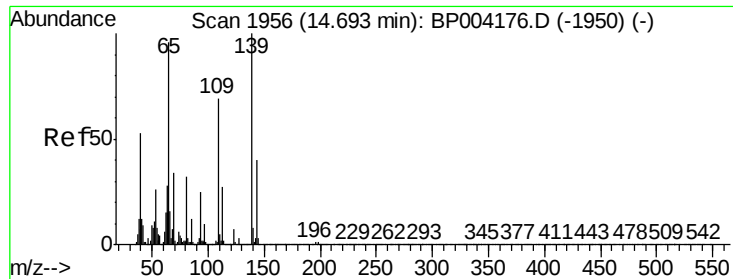


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

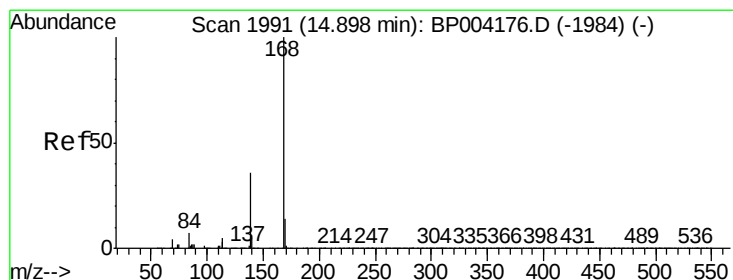
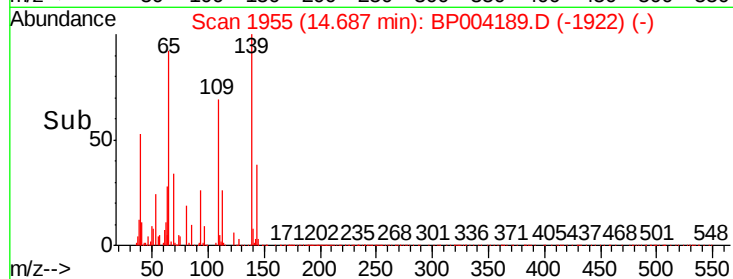
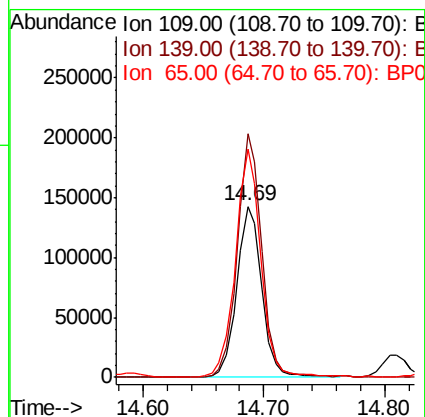
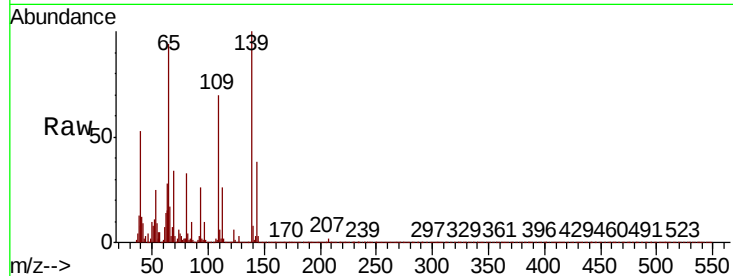




#55
4-Nitrophenol
Concen: 18.851 ng/ul
RT: 14.69 min Scan# 1955
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

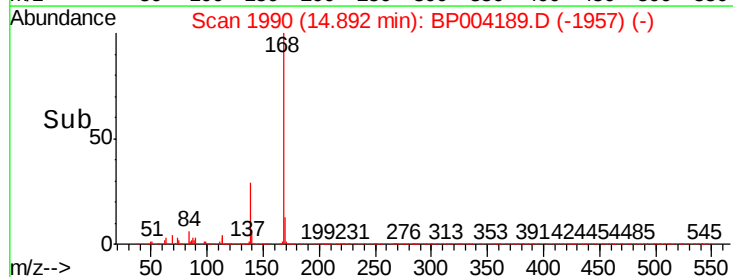
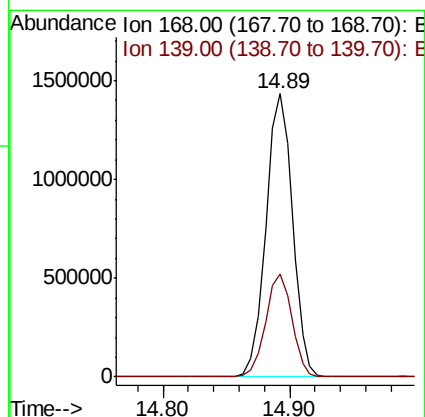
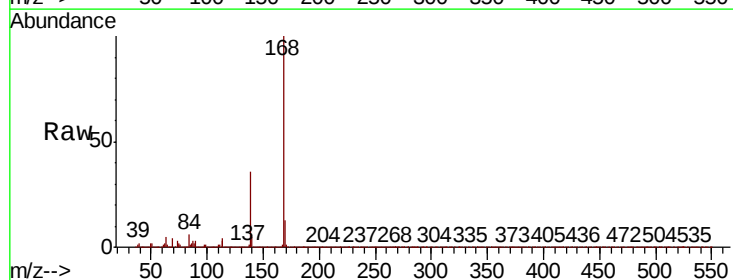
Instrument :
BNA_P
ClientSampleId :
SSTD020015

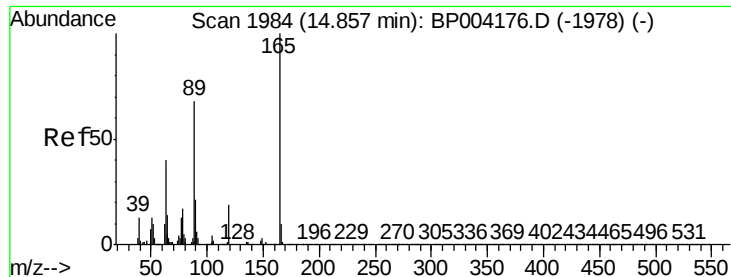
Tot Ion:109 Resp: 205479
Ion Ratio Lower Upper
109 100
139 142.6 111.9 167.9
65 133.6 99.2 148.8



#56
Dibenzofuran
Concen: 19.805 ng/ul
RT: 14.89 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:168 Resp: 2088062
Ion Ratio Lower Upper
168 100
139 36.2 28.6 42.8

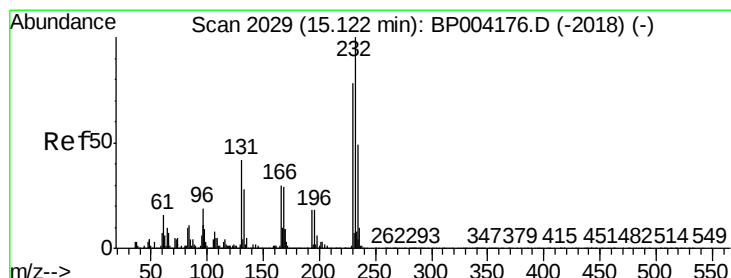
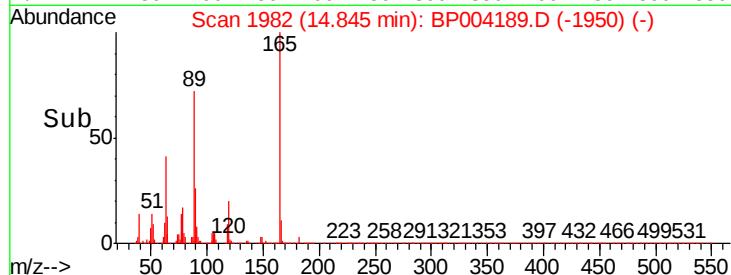
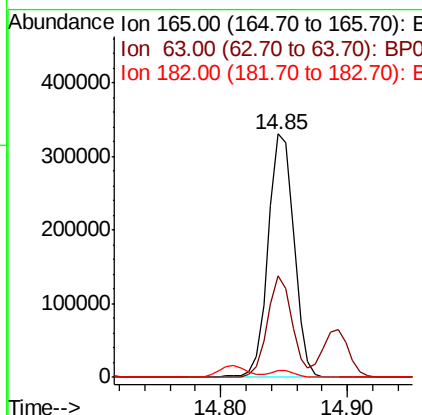
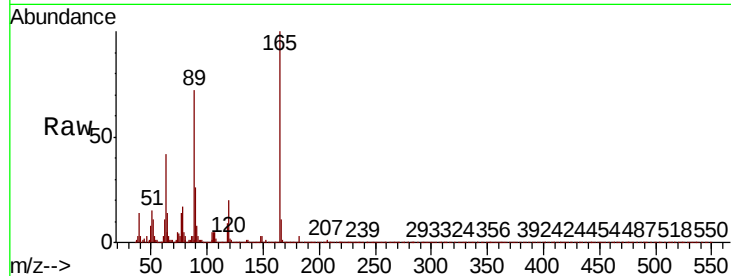




#57
2,4-Dinitrotoluene
Concen: 20.973 ng/ul
RT: 14.85 min Scan# 1982
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

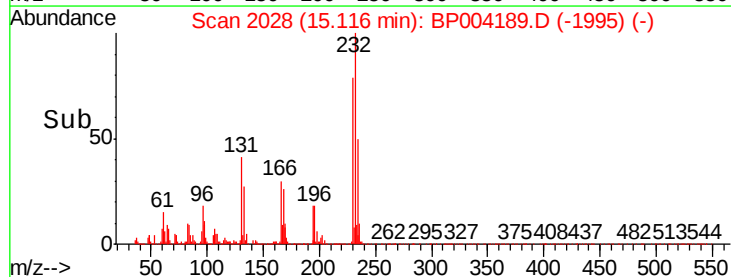
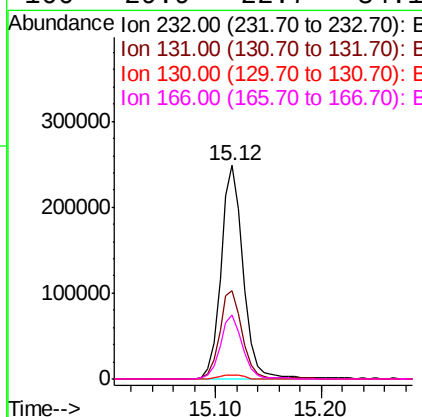
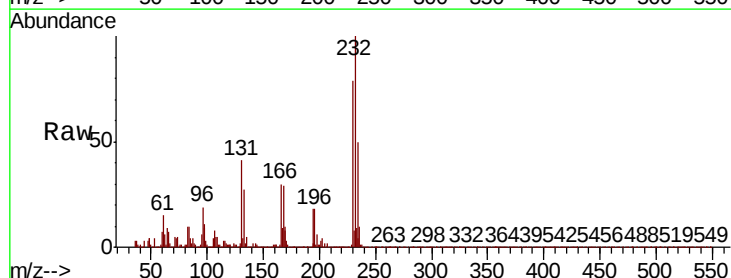
Instrument :
BNA_P
ClientSampleId :
SSTD020015

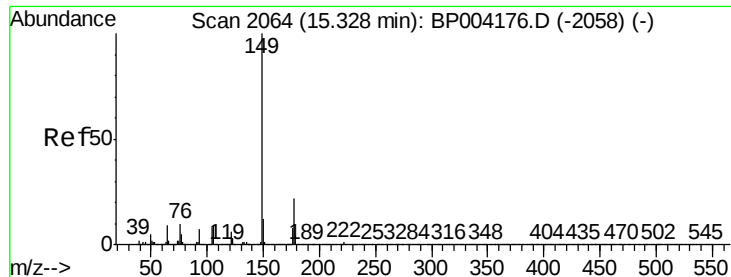
Tot Ion:165 Resp: 467349
Ion Ratio Lower Upper
165 100
63 41.9 32.1 48.1
182 2.9 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.075 ng/ul
RT: 15.12 min Scan# 2028
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:232 Resp: 361232
Ion Ratio Lower Upper
232 100
131 41.4 31.5 47.3
130 2.0 1.7 2.5
166 29.9 22.7 34.1





#59

Diethylphthalate

Concen: 18.421 ng/ul

RT: 15.32 min Scan# 2063

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

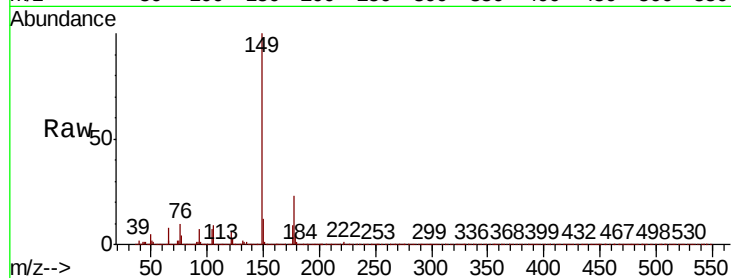
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:149 Resp: 1671383

Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.5	27.7
150	12.4	10.1	15.1

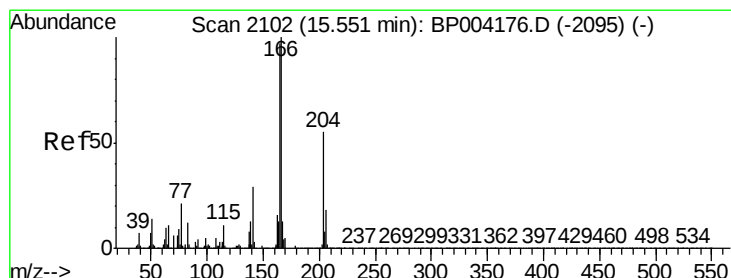
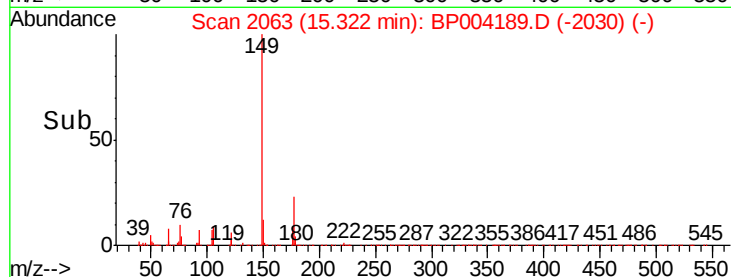
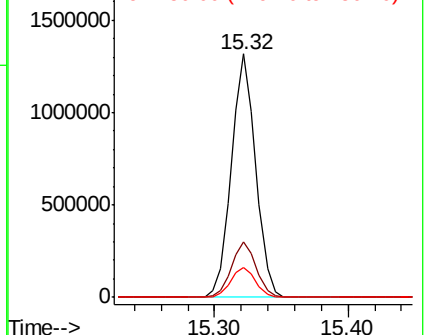


Abundance

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: 19.312 ng/ul

RT: 15.55 min Scan# 2101

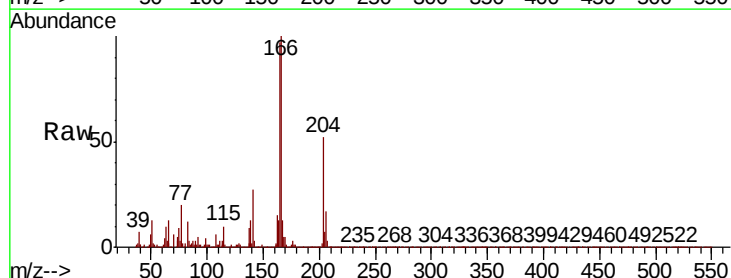
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:166 Resp: 1689325

Ion	Ratio	Lower	Upper
166	100		
165	96.9	77.8	116.6
167	13.4	11.0	16.4

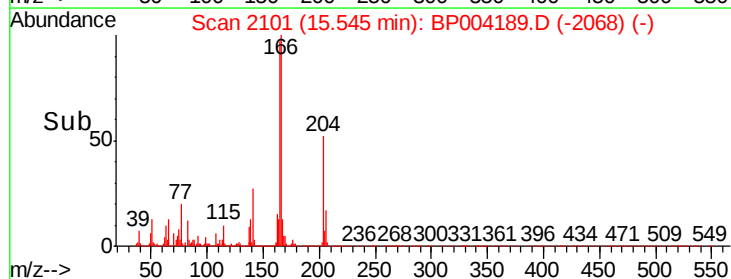
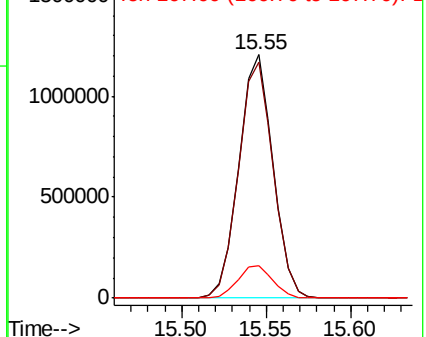


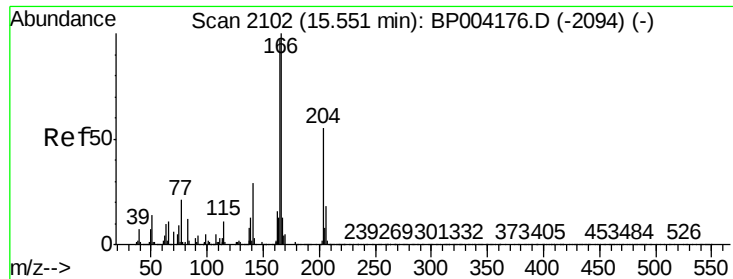
Abundance

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

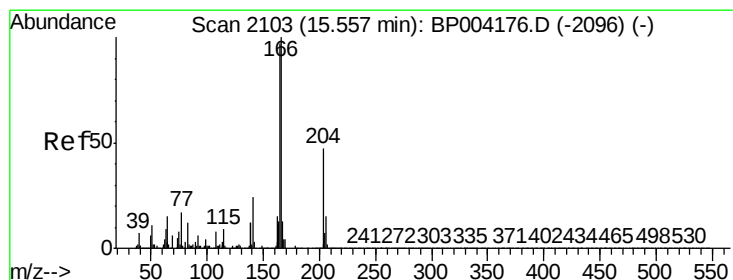
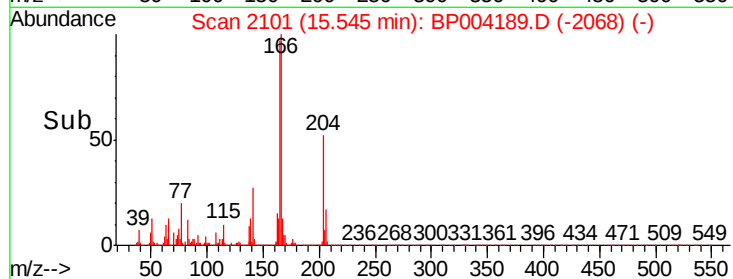
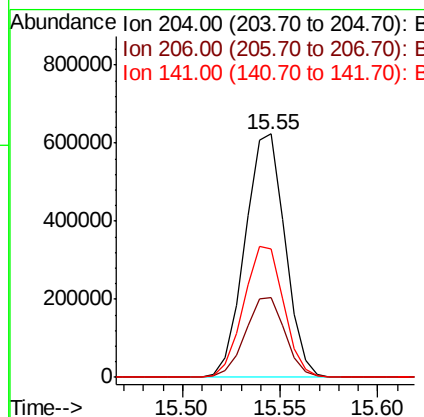
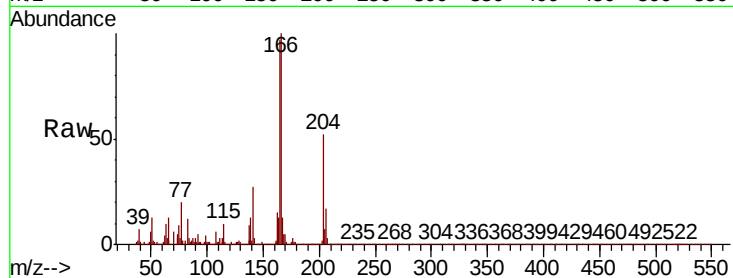




#62
4-Chlorophenyl-phenylether
Concen: 19.368 ng/ul
RT: 15.55 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

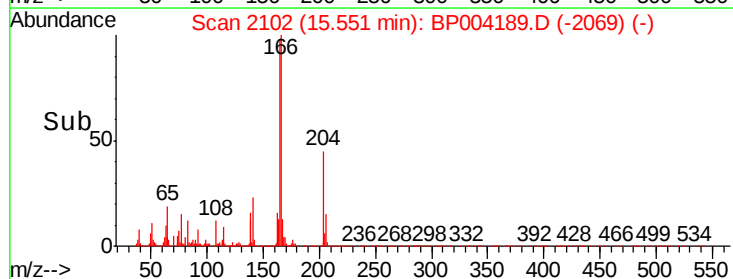
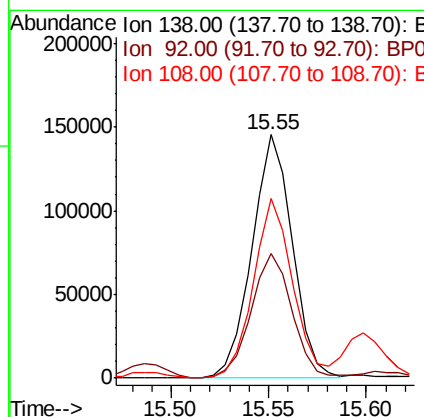
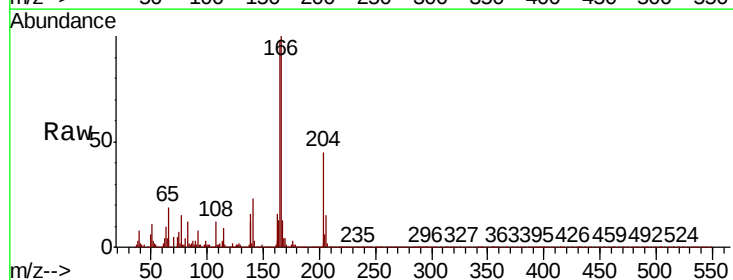
Instrument :
BNA_P
ClientSampleId :
SSTD020015

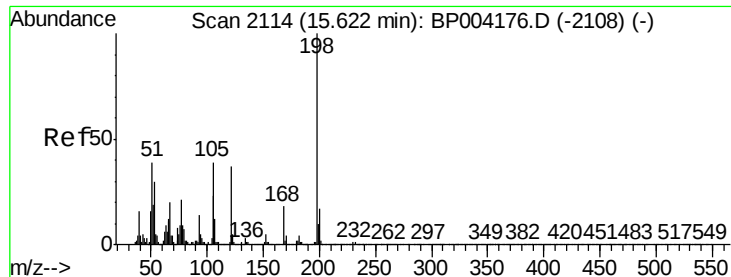
Tot Ion:204 Resp: 883887
Ion Ratio Lower Upper
204 100
206 32.9 26.7 40.1
141 53.0 42.2 63.2



#63
4-Nitroaniline
Concen: 14.461 ng/ul
RT: 15.55 min Scan# 2102
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:138 Resp: 208151
Ion Ratio Lower Upper
138 100
92 51.2 42.3 63.5
108 74.0 60.2 90.2





#66

4,6-Dinitro-2-methylphenol

Concen: 18.720 ng/ul

RT: 15.62 min Scan# 2113

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

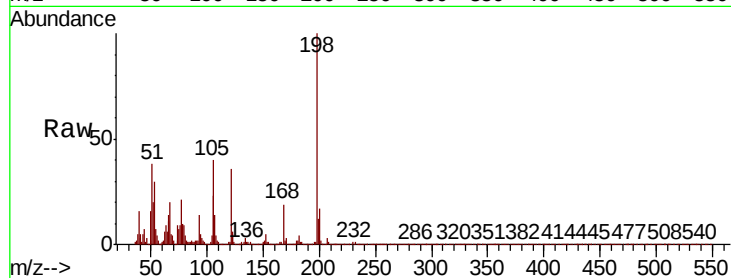
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:198 Resp: 201091

Ion	Ratio	Lower	Upper
198	100		
182	3.8	3.8	5.6
77	21.5	19.7	29.5

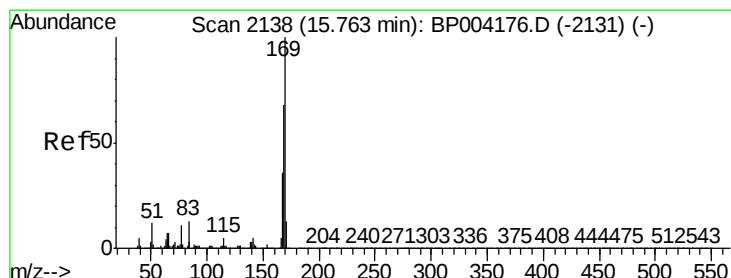
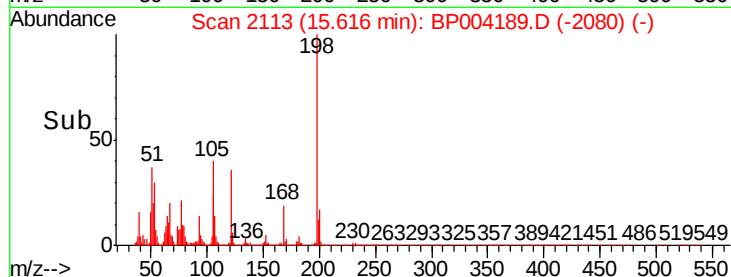
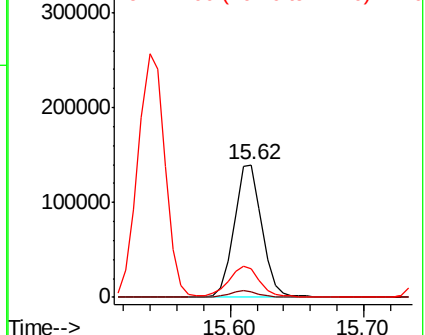


Abundance

Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BP0



#67

N-Nitrosodiphenylamine

Concen: 19.484 ng/ul

RT: 15.76 min Scan# 2137

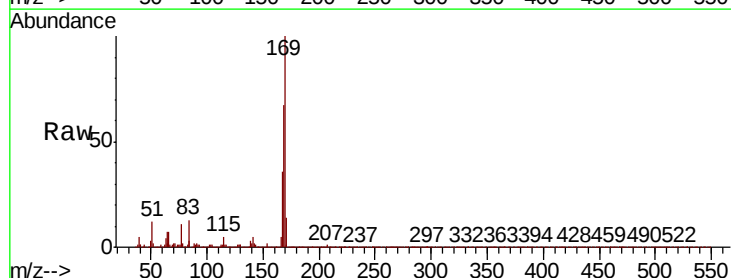
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:169 Resp: 1420520

Ion	Ratio	Lower	Upper
169	100		
168	66.8	52.7	79.1
167	36.0	28.2	42.2

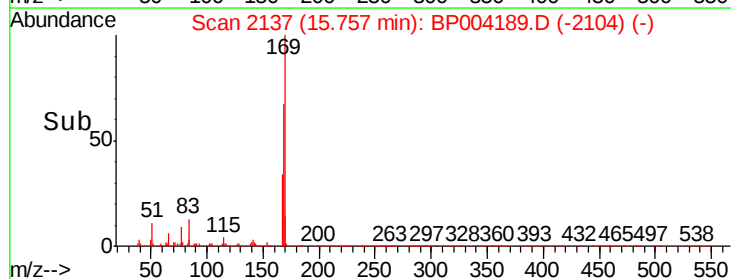
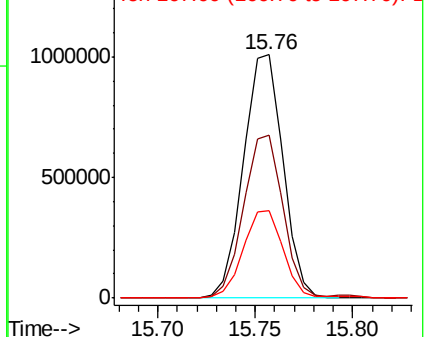


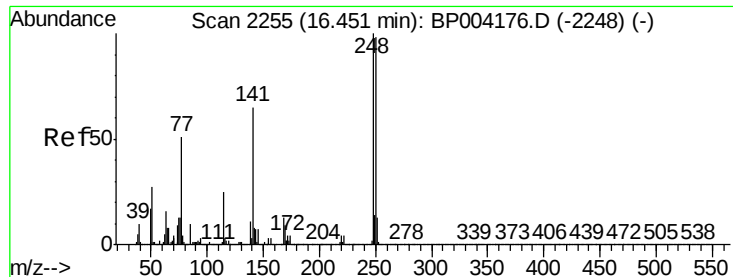
Abundance

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

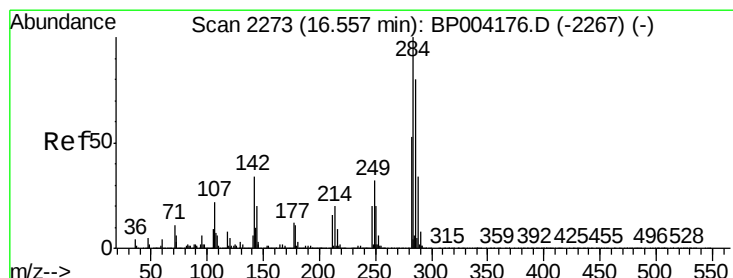
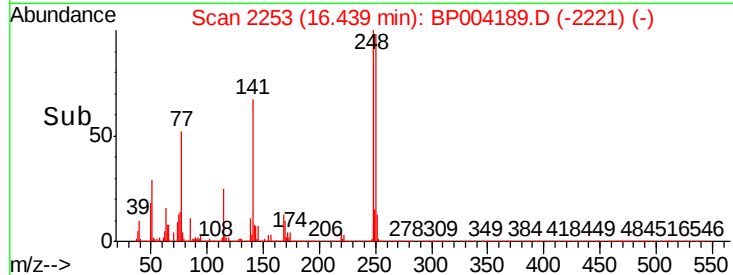
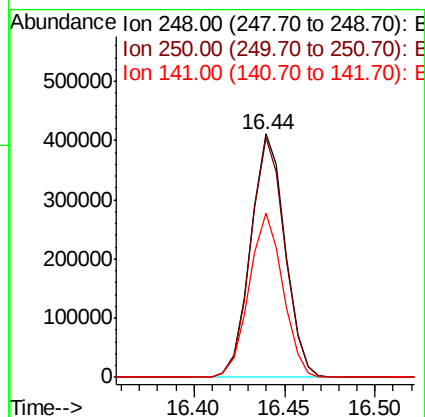
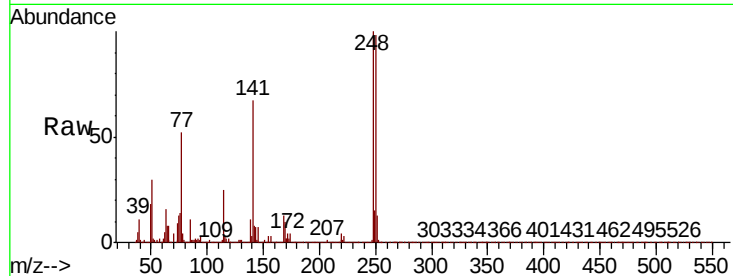




#68
4-Bromophenyl-phenylether
Concen: 19.096 ng/ul
RT: 16.44 min Scan# 2253
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

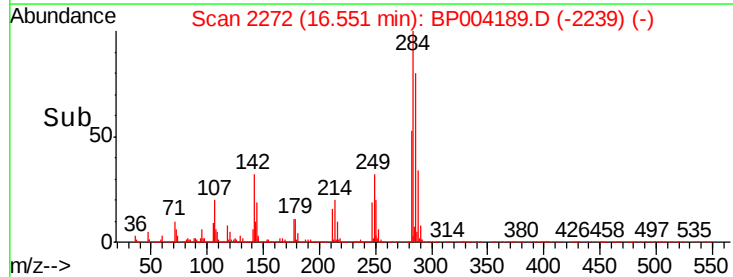
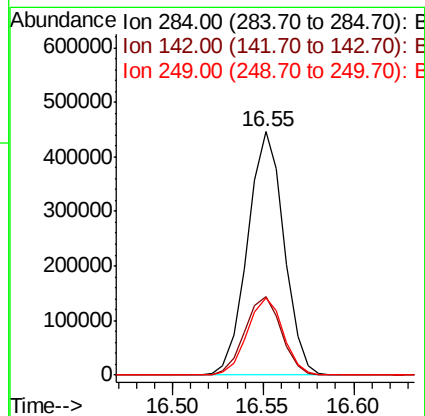
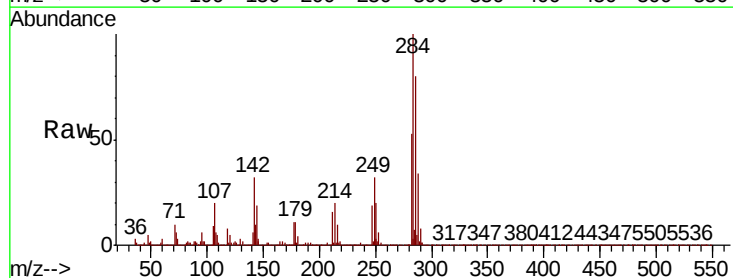
Instrument :
BNA_P
ClientSampleId :
SSTD020015

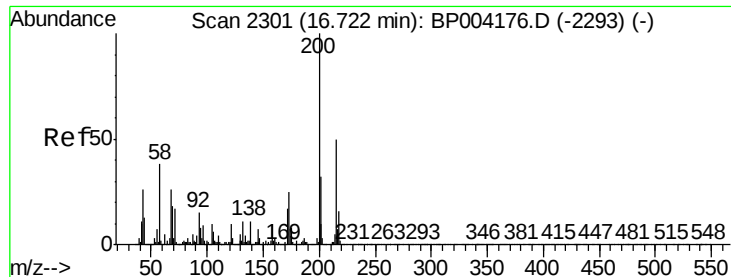
Tot Ion:248 Resp: 541450
Ion Ratio Lower Upper
248 100
250 98.4 75.5 113.3
141 67.3 53.2 79.8



#69
Hexachlorobenzene
Concen: 19.620 ng/ul
RT: 16.55 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:284 Resp: 620391
Ion Ratio Lower Upper
284 100
142 32.0 25.4 38.0
249 31.6 25.4 38.2





#70

Atrazine

Concen: 17.510 ng/ul

RT: 16.71 min Scan# 2299

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

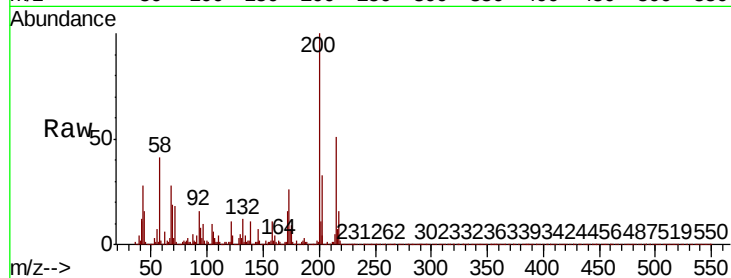
Tot Ion:200 Resp: 498657

Ion Ratio Lower Upper

200 100

173 26.2 21.4 32.0

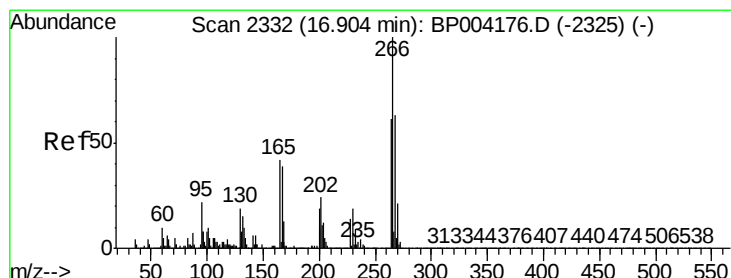
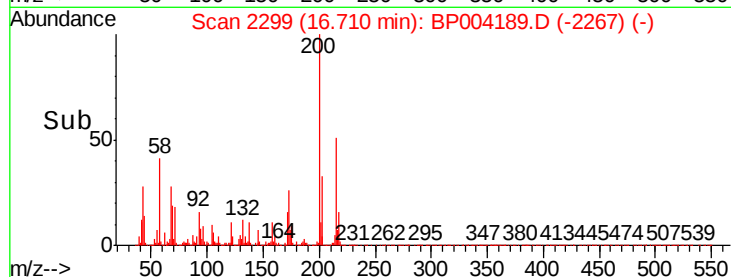
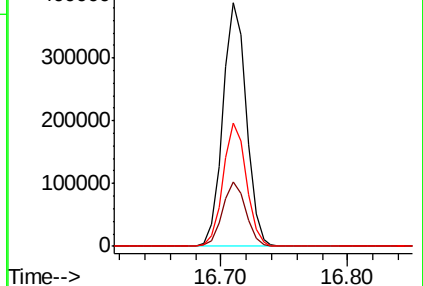
215 50.6 39.9 59.9



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: 17.843 ng/ul

RT: 16.90 min Scan# 2331

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

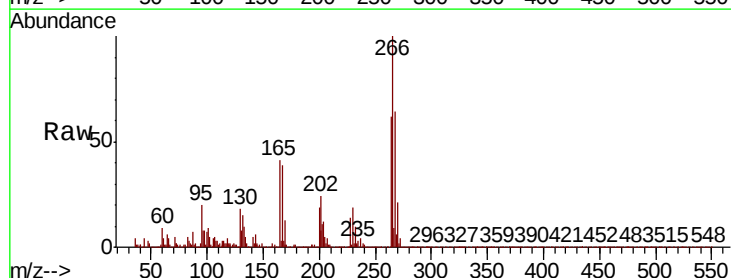
Tgt Ion:266 Resp: 269492

Ion Ratio Lower Upper

266 100

264 62.2 49.2 73.8

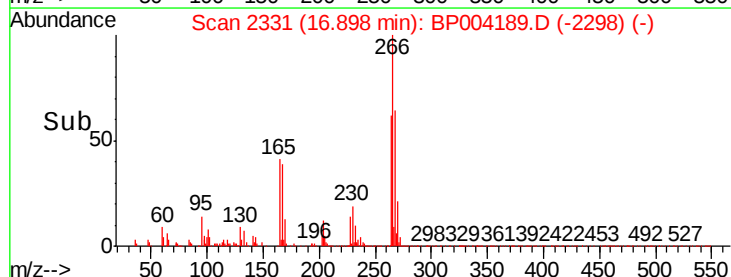
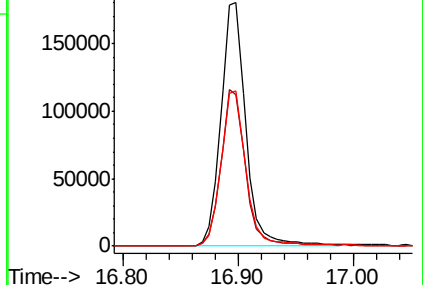
268 64.0 50.0 75.0

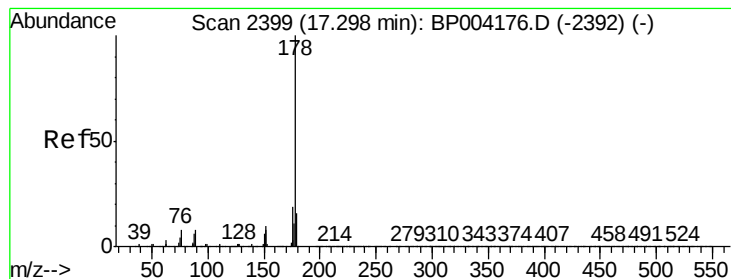


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 19.815 ng/ul

RT: 17.29 min Scan# 2398

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

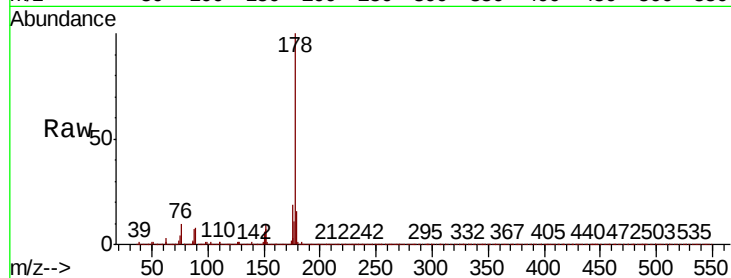
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:178 Resp: 2700307

Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.1	18.1
176	19.4	15.4	23.2

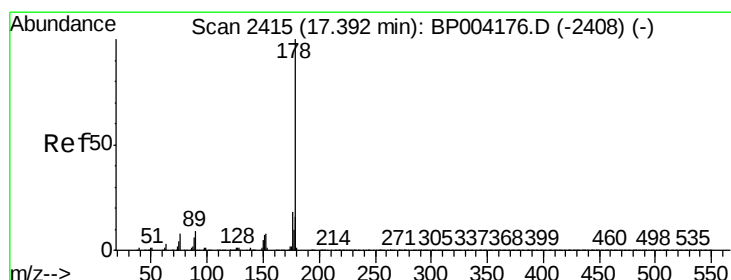
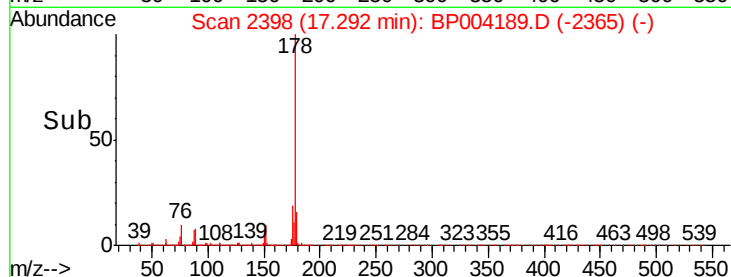
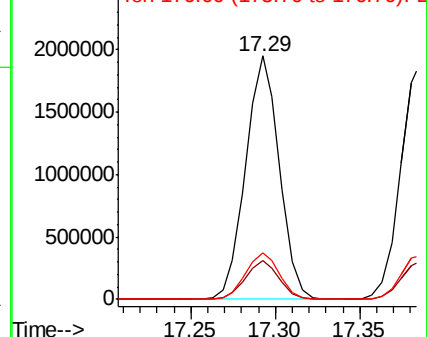


Abundance

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: 19.753 ng/ul

RT: 17.39 min Scan# 2414

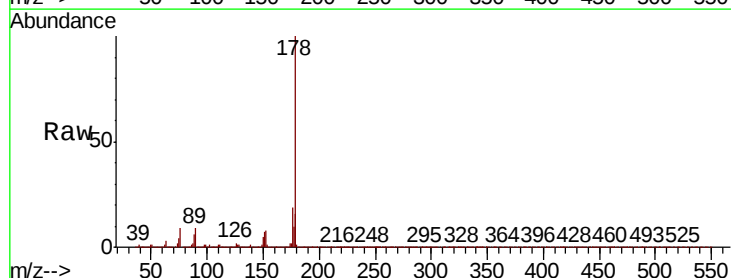
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:178 Resp: 2742375

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.2	18.2
176	18.7	14.6	22.0

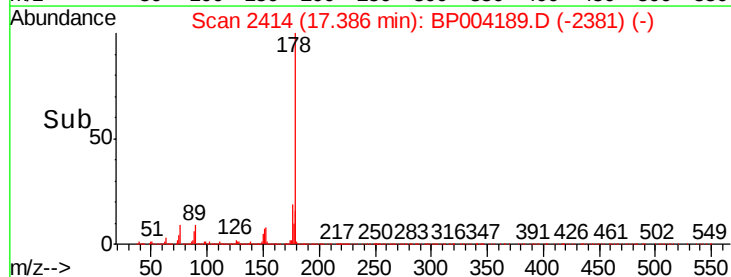
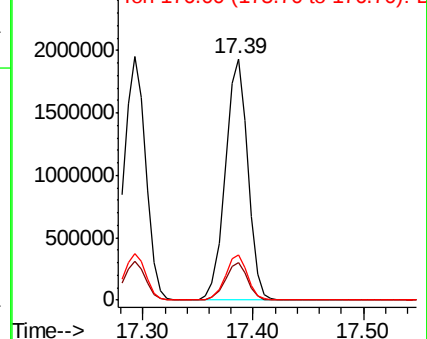


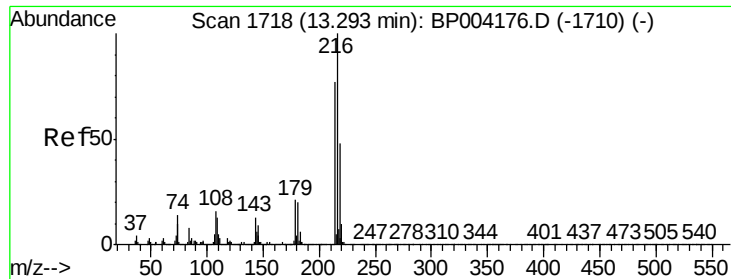
Abundance

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: 20.876 ng/uL

RT: 13.28 min Scan# 1716

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

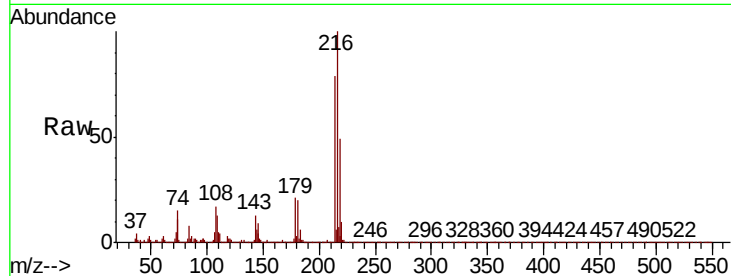
Tot Ion:216 Resp: 750778

Ion Ratio Lower Upper

216 100

214 78.8 62.5 93.7

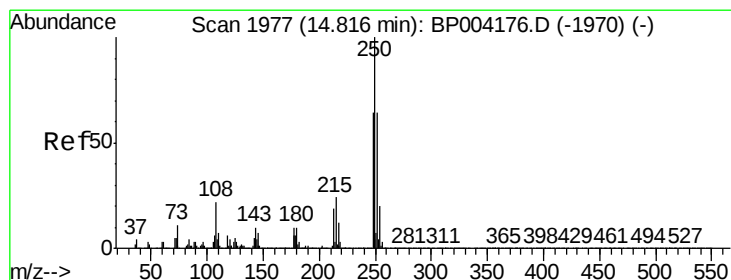
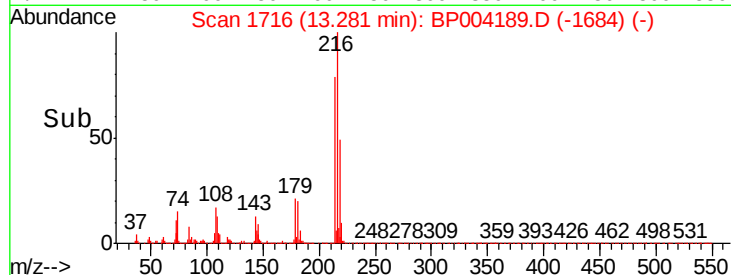
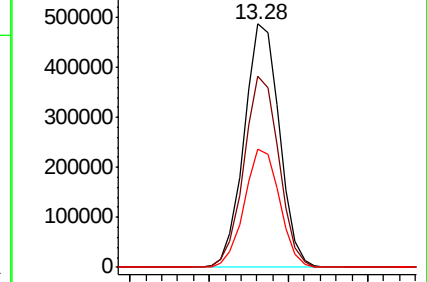
218 48.7 38.3 57.5



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: 20.405 ng/uL

RT: 14.81 min Scan# 1976

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

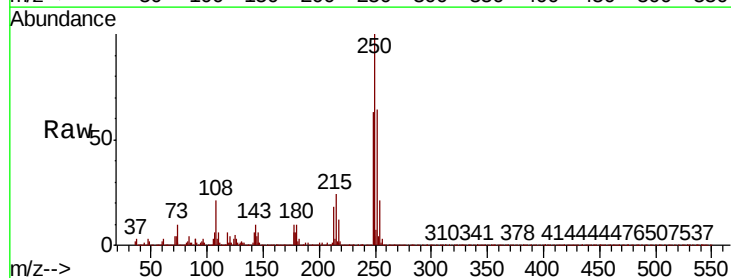
Tgt Ion:250 Resp: 741703

Ion Ratio Lower Upper

250 100

248 62.9 50.5 75.7

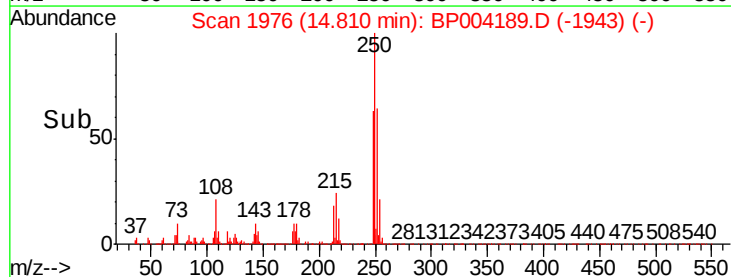
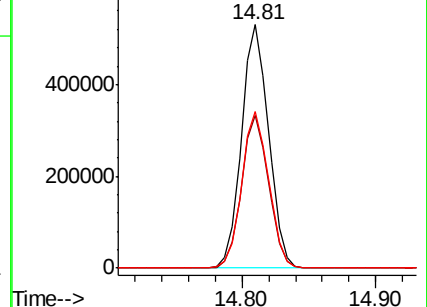
252 64.0 50.4 75.6

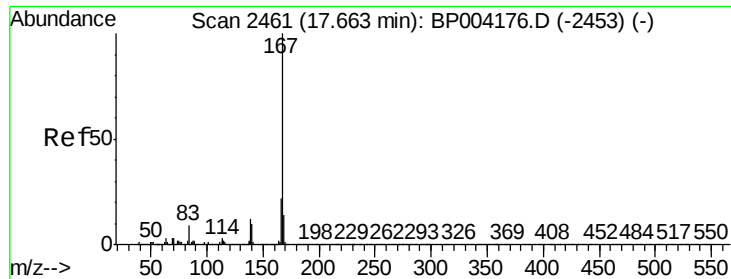


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

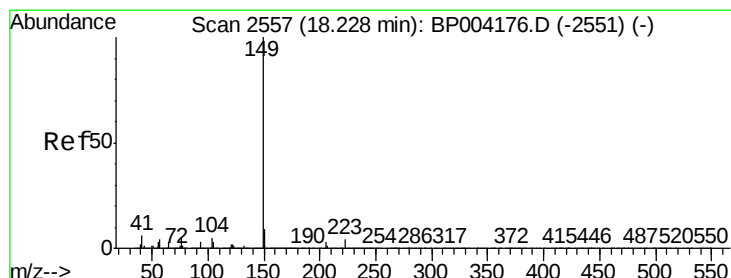
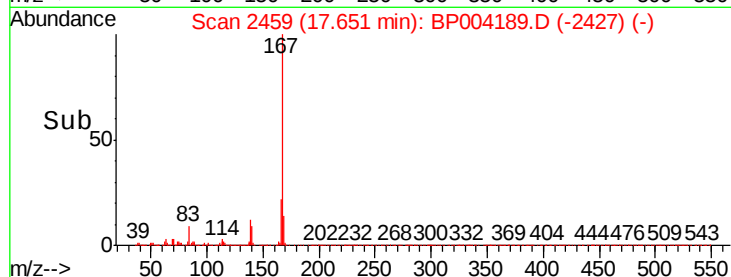
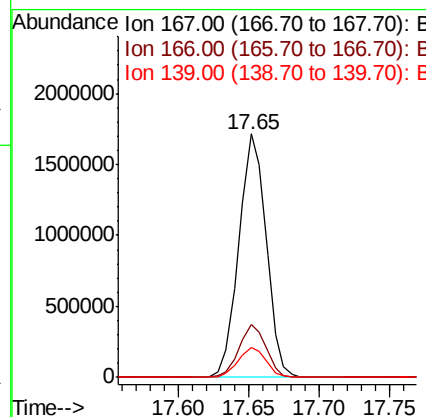
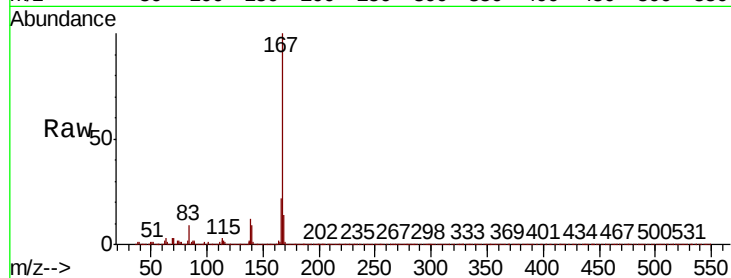




#77
 Carbazole
 Concen: 19.676 ng/ul
 RT: 17.65 min Scan# 2459
 Delta R.T. -0.01 min
 Lab File: BP004189.D
 Acq: 07 Dec 2020 18:44

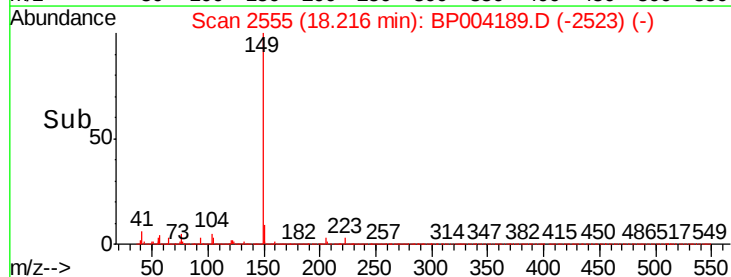
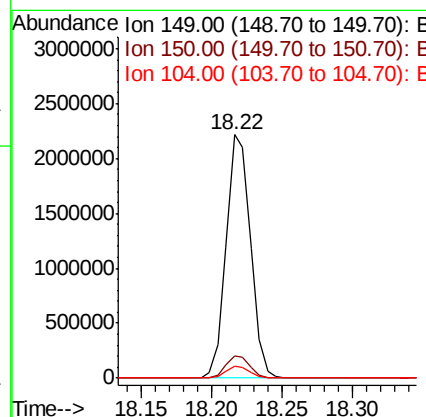
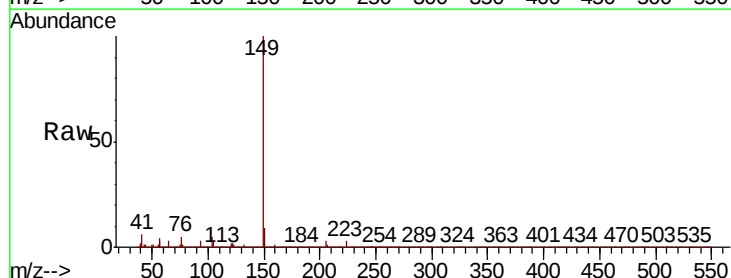
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020015

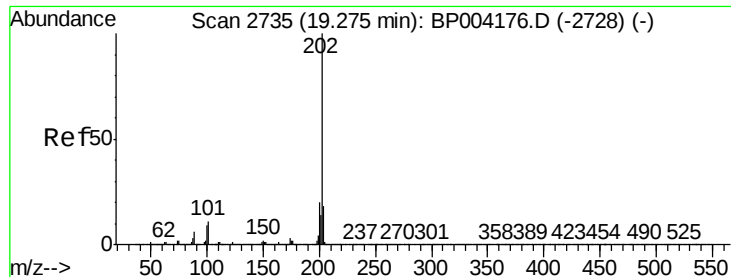
Tot Ion:167 Resp: 2320045
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 12.5 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 17.214 ng/ul
 RT: 18.22 min Scan# 2555
 Delta R.T. -0.01 min
 Lab File: BP004189.D
 Acq: 07 Dec 2020 18:44

Tgt Ion:149 Resp: 2645760
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.0 3.8 5.8

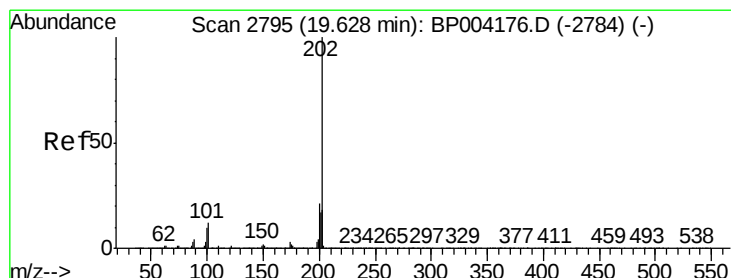
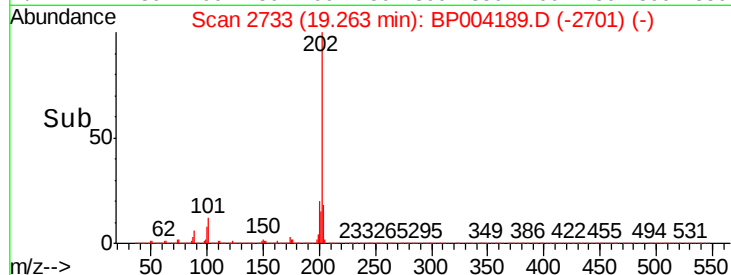
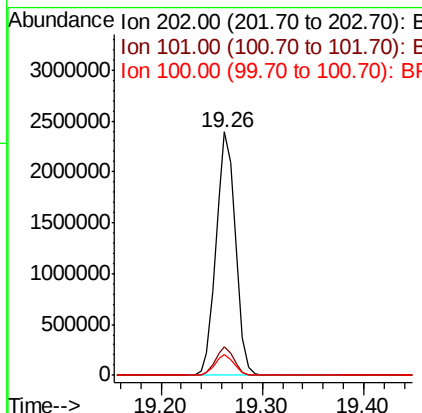
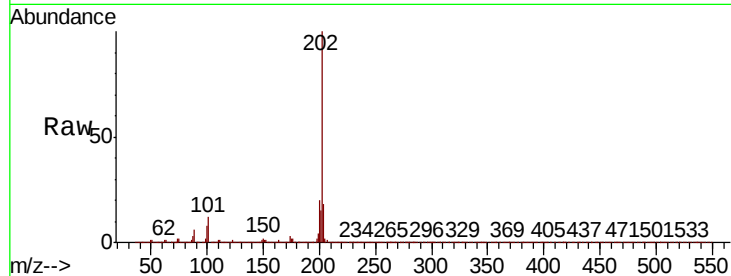




#80
Fluoranthene
Concen: 20.061 ng/ul
RT: 19.26 min Scan# 2733
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

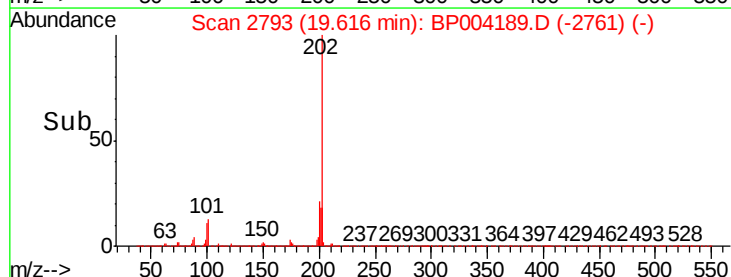
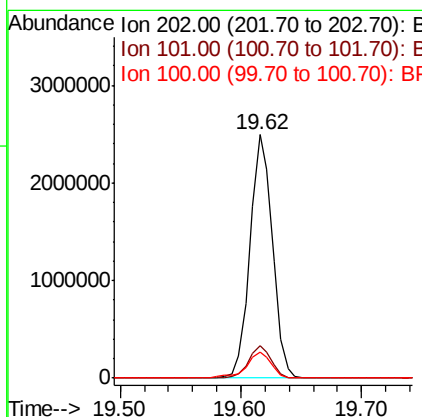
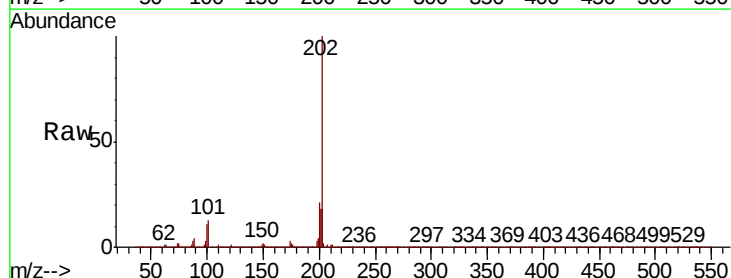
Instrument :
BNA_P
ClientSampleId :
SSTD020015

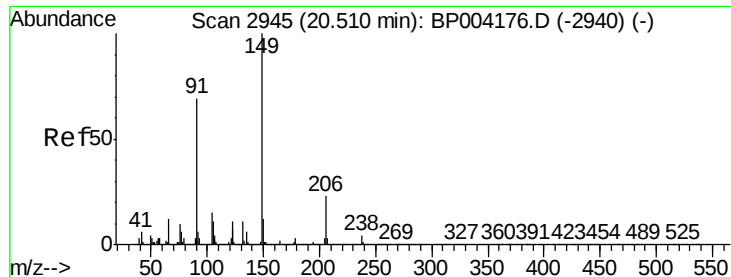
Tot Ion:202 Resp: 3152950
Ion Ratio Lower Upper
202 100
101 11.5 8.6 12.8
100 8.5 6.6 9.8



#82
Pyrene
Concen: 20.337 ng/ul
RT: 19.62 min Scan# 2793
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:202 Resp: 3246826
Ion Ratio Lower Upper
202 100
101 13.2 10.0 15.0
100 10.7 8.2 12.2

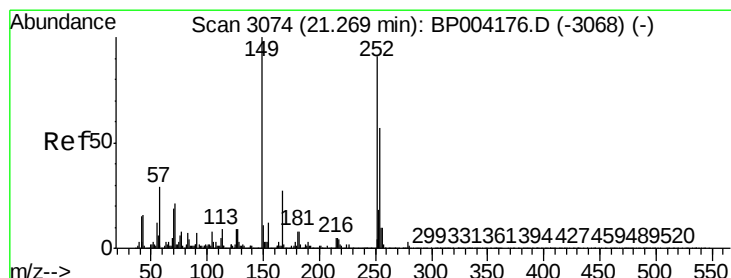
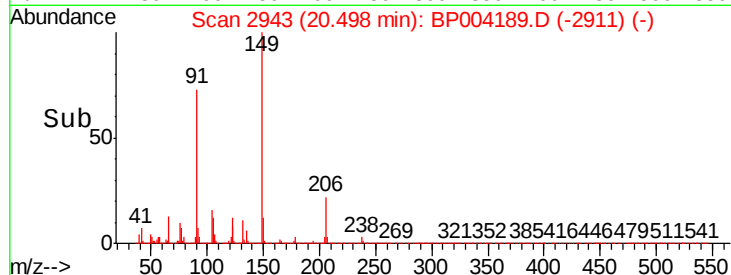
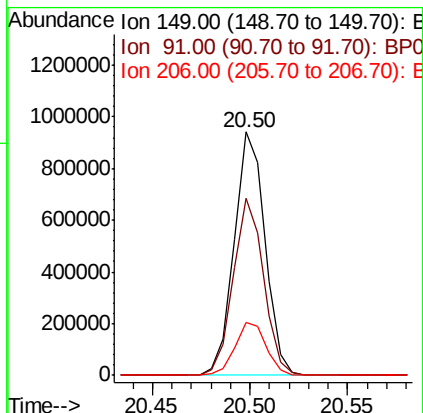
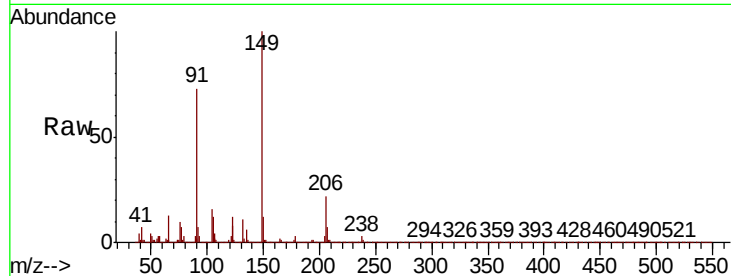




#83
Butylbenzylphthalate
Concen: 15.849 ng/ul
RT: 20.50 min Scan# 2943
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

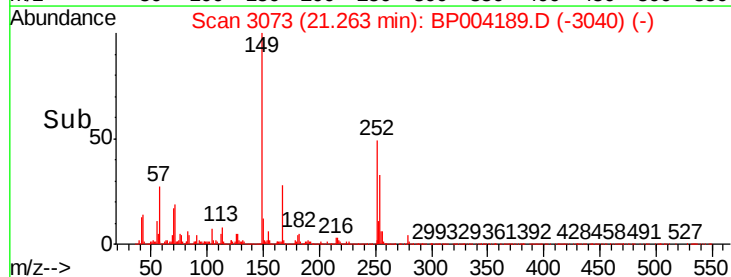
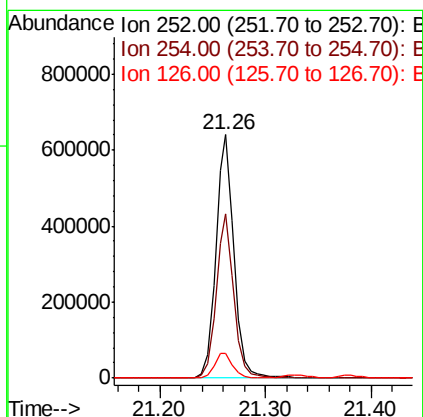
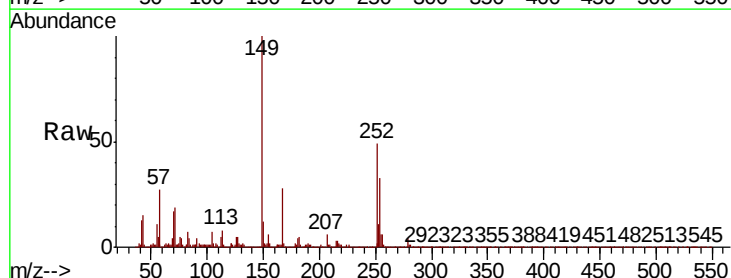
Instrument :
BNA_P
ClientSampleId :
SSTD020015

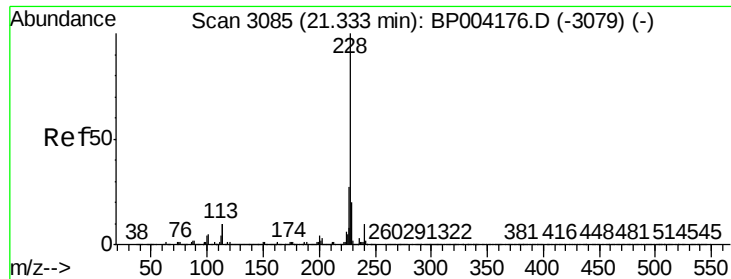
Tot Ion:149 Resp: 1028011
Ion Ratio Lower Upper
149 100
91 72.9 56.8 85.2
206 21.9 17.9 26.9



#84
3,3'-Dichlorobenzidine
Concen: 14.337 ng/ul
RT: 21.26 min Scan# 3073
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:252 Resp: 767413
Ion Ratio Lower Upper
252 100
254 67.5 51.8 77.8
126 9.9 8.5 12.7





#85

Benzo(a)anthracene

Concen: 19.926 ng/ul

RT: 21.33 min Scan# 3084

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

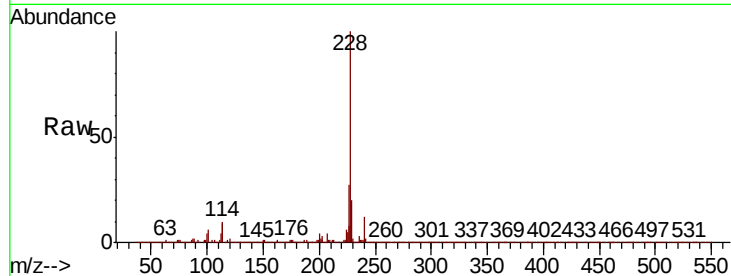
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:228 Resp: 3162356

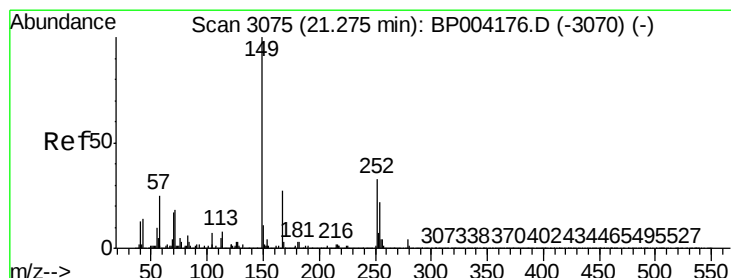
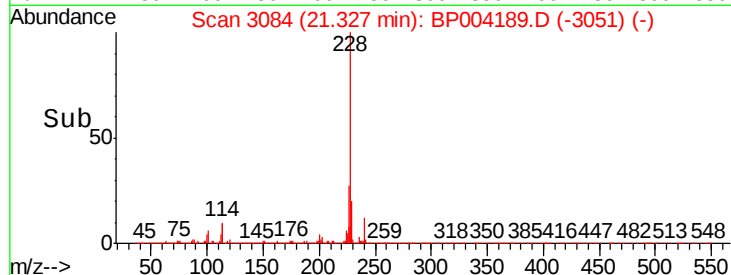
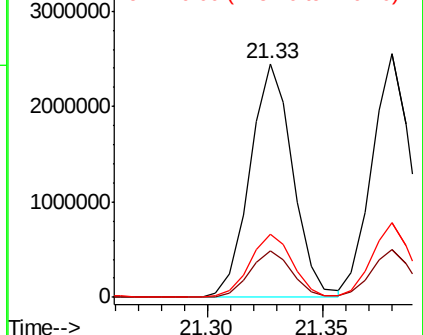
Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.9	23.9
226	27.3	22.0	33.0



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



#86

Bis(2-ethylhexyl)phthalate

Concen: 16.795 ng/ul

RT: 21.27 min Scan# 3074

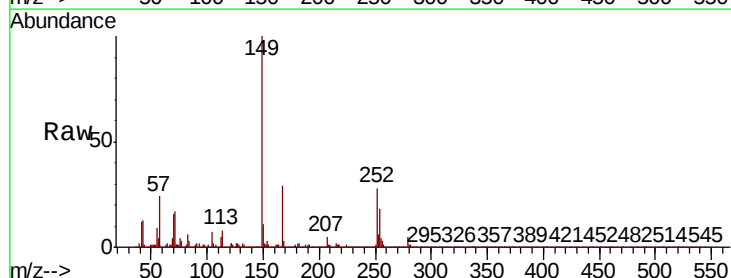
Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Tgt Ion:149 Resp: 1643577

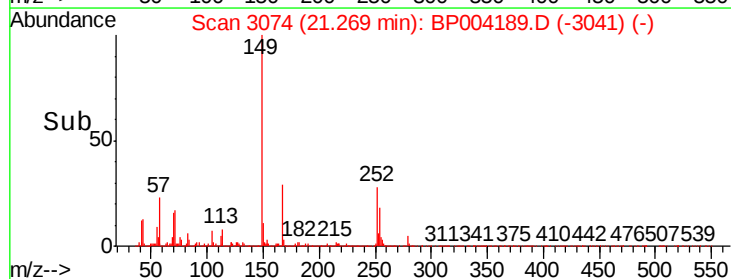
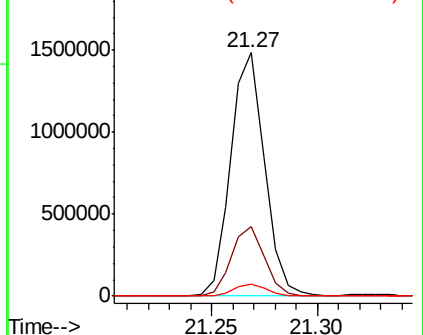
Ion	Ratio	Lower	Upper
149	100		
167	28.5	22.9	34.3
279	5.1	3.8	5.6

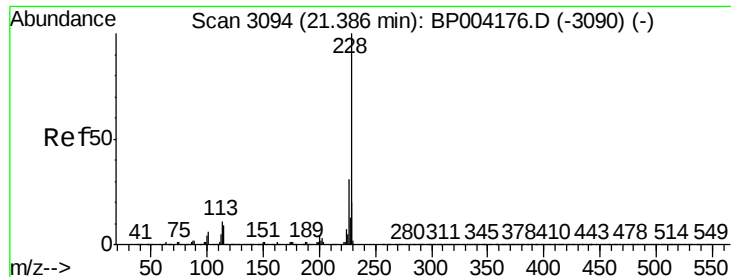


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 19.759 ng/ul

RT: 21.38 min Scan# 3093

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

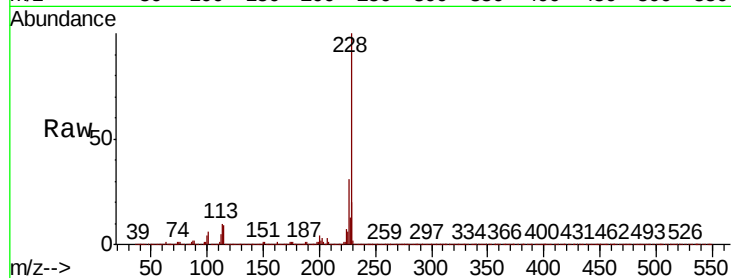
BNA_P

ClientSampleId :

SSTD020015

Tot Ion:228 Resp: 3003348

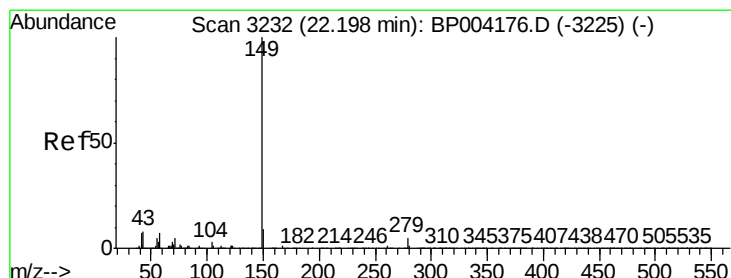
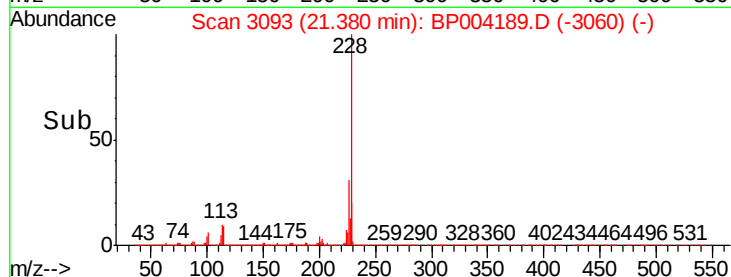
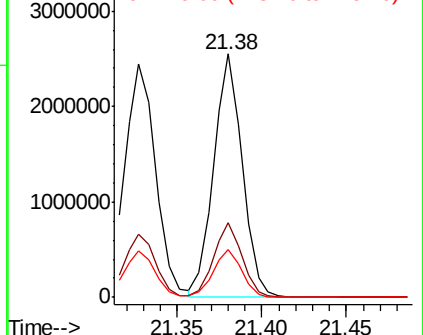
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.1	36.1
229	19.8	15.7	23.5



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: 17.216 ng/ul

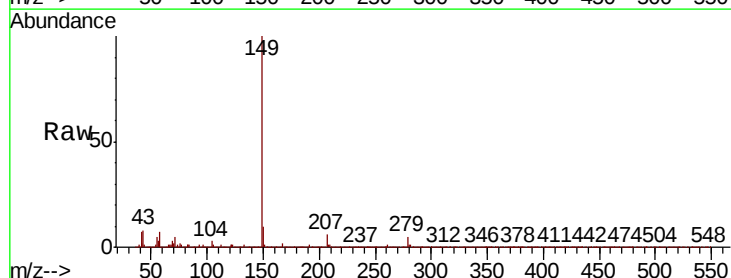
RT: 22.19 min Scan# 3230

Delta R.T. -0.01 min

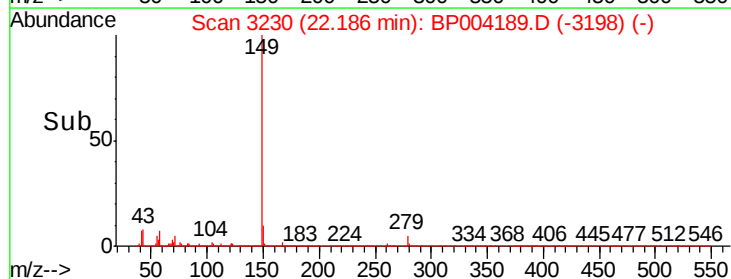
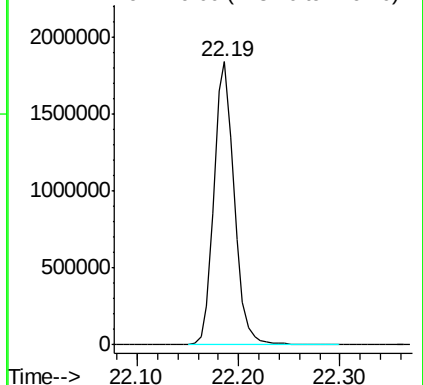
Lab File: BP004189.D

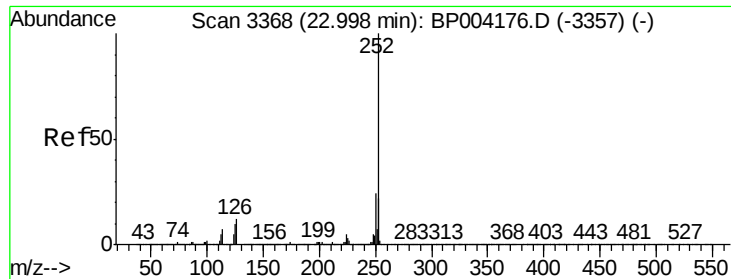
Acq: 07 Dec 2020 18:44

Tgt Ion:149 Resp: 2532868



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 19.968 ng/ul

RT: 22.99 min Scan# 3367

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

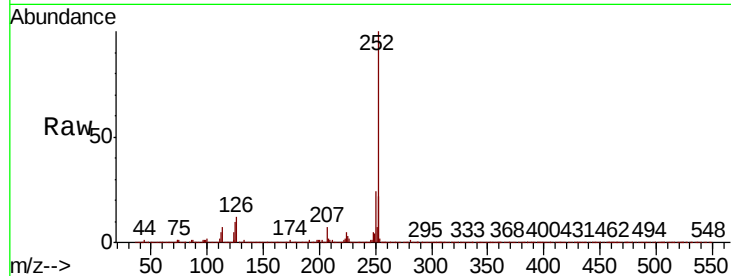
Tot Ion:252 Resp: 3165914

Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

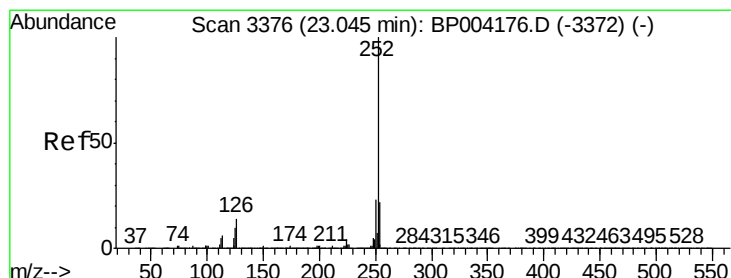
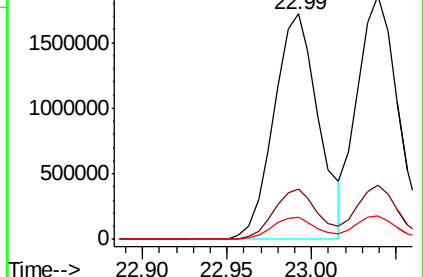
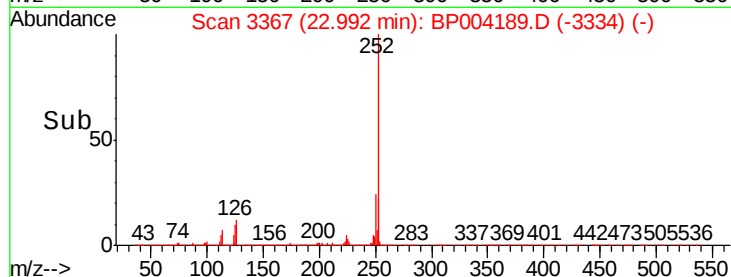
125 9.6 7.9 11.9



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: 20.533 ng/ul

RT: 23.04 min Scan# 3375

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

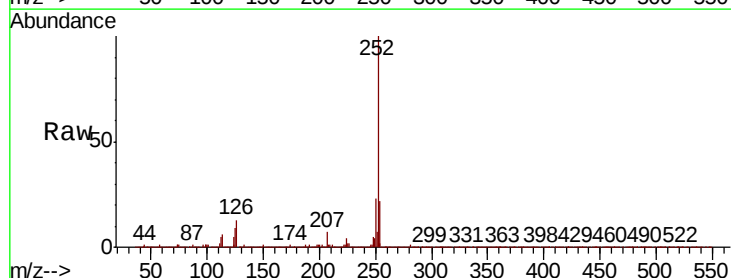
Tgt Ion:252 Resp: 3153413

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

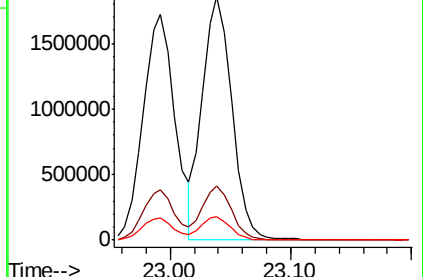
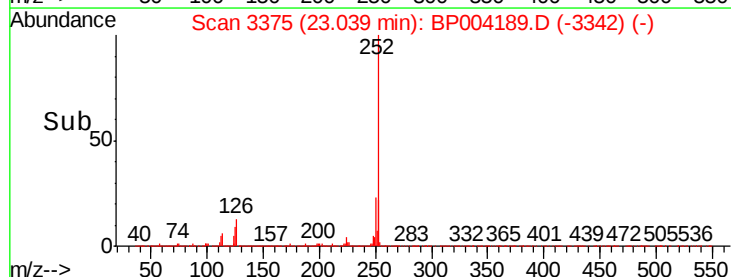
125 9.5 7.8 11.8

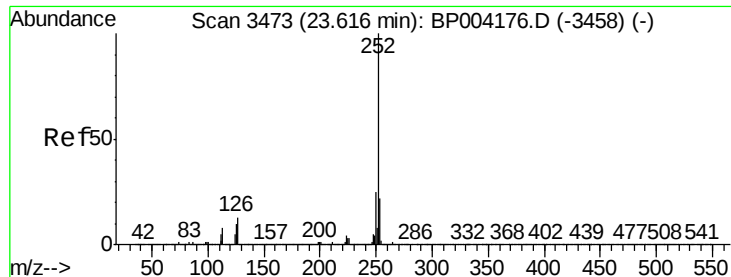


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 20.030 ng/u1

RT: 23.60 min Scan# 3471

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD020015

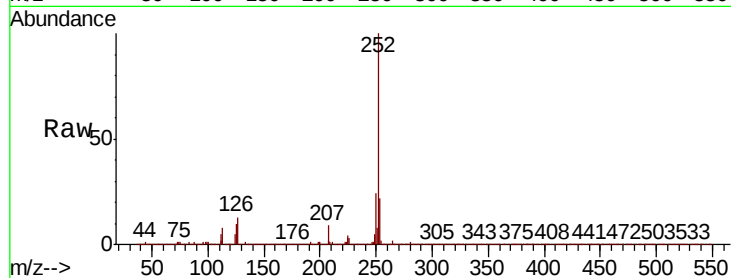
Tot Ion:252 Resp: 2916712

Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

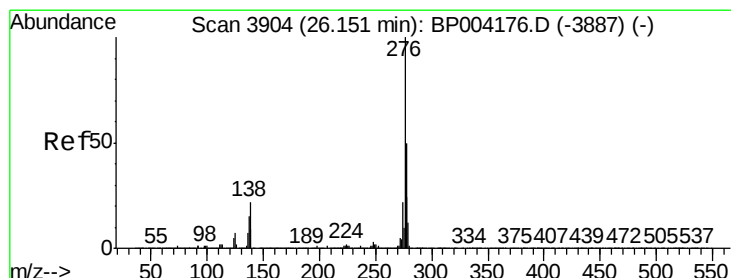
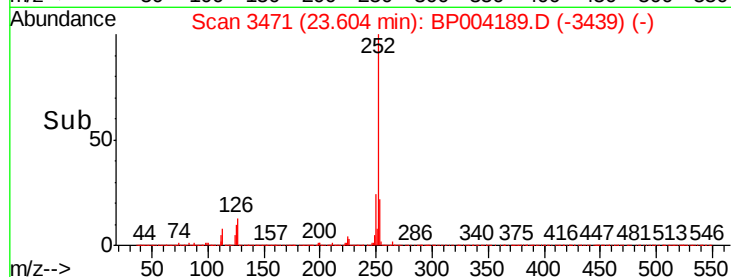
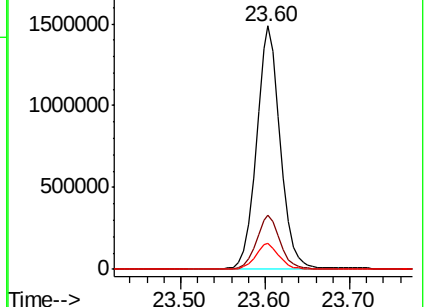
125 10.5 8.3 12.5



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: 19.448 ng/u1

RT: 26.14 min Scan# 3902

Delta R.T. -0.01 min

Lab File: BP004189.D

Acq: 07 Dec 2020 18:44

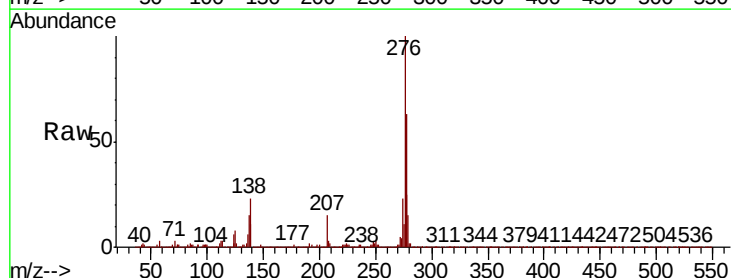
Tgt Ion:276 Resp: 3627015

Ion Ratio Lower Upper

276 100

138 22.7 17.4 26.0

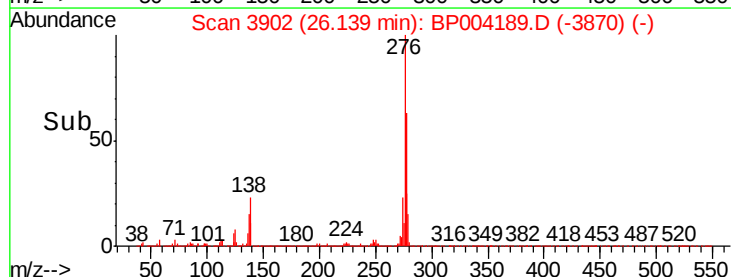
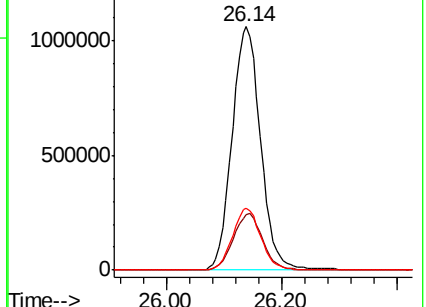
277 25.2 20.1 30.1

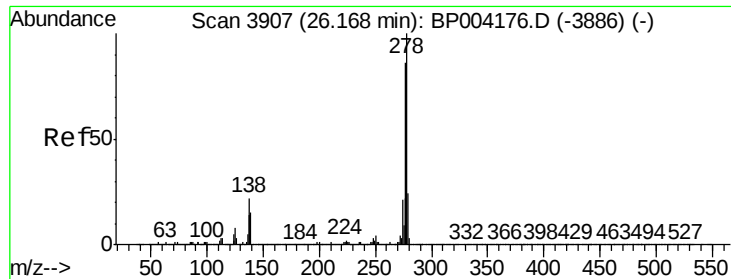


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

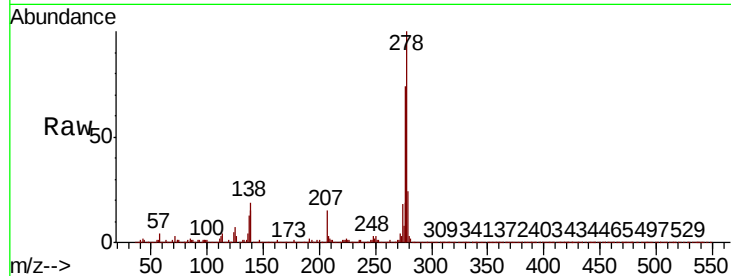




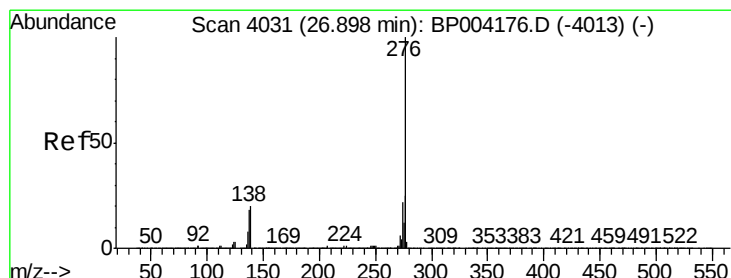
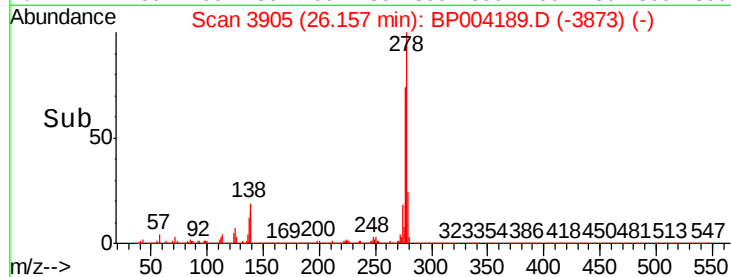
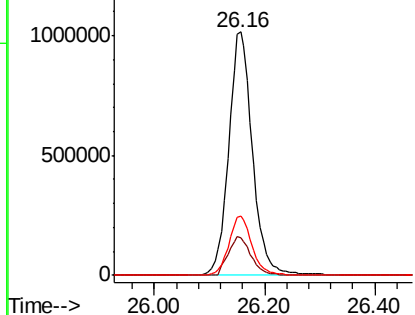
#95
Dibenzo(a,h)anthracene
Concen: 19.597 ng/ul
RT: 26.16 min Scan# 3905
Delta R.T. -0.01 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Instrument :
BNA_P
ClientSampleId :
SSTD020015

Tot Ion:278 Resp: 3050629
Ion Ratio Lower Upper
278 100
139 15.2 12.3 18.5
279 24.2 19.1 28.7

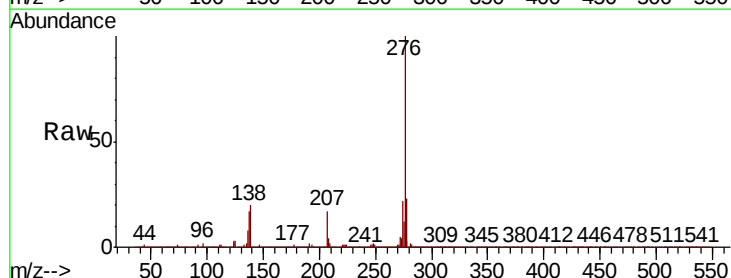


Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#96
Benzo(g,h,i)perylene
Concen: 19.173 ng/ul
RT: 26.88 min Scan# 4028
Delta R.T. -0.02 min
Lab File: BP004189.D
Acq: 07 Dec 2020 18:44

Tgt Ion:276 Resp: 3000614
Ion Ratio Lower Upper
276 100
138 20.3 16.2 24.4
277 23.4 19.0 28.6



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

