

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP010421\
 Data File : BP004476.D
 Acq On : 04 Jan 2021 15:51
 Operator : CG/JU
 Sample : SSTD02004
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020004

Quant Time: Jan 04 16:34:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP010421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 04 16:26:51 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	206623	20.00	ng/ul	0.00
20) Naphthalene-d8	10.61	136	857486	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.46	164	534913	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.23	188	1185990	20.00	ng/ul	0.00
79) Chrysene-d12	21.32	240	1271529	20.00	ng/ul	0.00
88) Perylene-d12	23.67	264	1367695	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	39842	7.41	ng/uL	0.00
4) Pyridine-d5	3.70	84	258171	16.90	ng/ul	0.00
7) Phenol-d5	6.98	99	357768	19.37	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.15	67	201243	18.85	ng/ul	0.00
11) 2-Chlorophenol-d4	7.35	132	293068	20.39	ng/ul	0.00
15) 4-Methylphenol-d8	8.52	113	287333	19.74	ng/ul	0.00
21) Nitrobenzene-d5	8.97	128	150937	21.59	ng/ul	0.00
24) 2-Nitrophenol-d4	9.69	143	162174	25.41	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.23	165	301753	21.48	ng/ul	0.00
31) 4-Chloroaniline-d4	10.75	131	422478	20.50	ng/ul	0.00
46) Dimethylphthalate-d6	13.87	166	894265	21.05	ng/ul	0.00
49) Acenaphthylene-d8	14.15	160	1091370	20.91	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	150717	21.68	ng/ul	0.00
60) Fluorene-d10	15.46	176	776172	20.89	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.59	200	145256	30.14	ng/ul	0.00
73) Anthracene-d10	17.32	188	1202140	20.62	ng/ul	0.00
81) Pyrene-d10	19.57	212	1399704	20.92	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.52	264	1527365	20.79	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.34	88	41238	7.076	ng/uL 100
5) Pyridine	3.73	79	264051	17.093	ng/ul 100
6) Benzaldehyde	6.96	77	136156	16.587	ng/ul 100
8) Phenol	7.00	94	366847	19.410	ng/ul 100
10) Bis(2-Chloroethyl)ether	7.24	93	301202	19.860	ng/ul 100
12) 2-Chlorophenol	7.38	128	297464	20.468	ng/ul 100
13) 2-Methylphenol	8.25	108	282128	19.615	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.35	45	321471	17.792	ng/ul 100
16) Acetophenone	8.63	105	453505	20.114	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.62	70	215461	18.195	ng/ul 100
18) 4-Methylphenol	8.58	108	304109	19.838	ng/ul 100
19) Hexachloroethane	8.89	117	129252	20.768	ng/ul 100
22) Nitrobenzene	9.01	77	345403	20.271	ng/ul 100
23) Isophorone	9.53	82	654243	19.004	ng/ul 100
25) 2-Nitrophenol	9.72	139	173363	25.348	ng/ul 100
26) 2,4-Dimethylphenol	9.79	107	321035	19.355	ng/ul 100
27) Bis(2-Chloroethoxy)methane	10.02	93	405996	19.821	ng/ul 100
29) 2,4-Dichlorophenol	10.26	162	295083	21.746	ng/ul 100
30) Naphthalene	10.66	128	995153	20.755	ng/ul 100
32) 4-Chloroaniline	10.77	127	406268	20.639	ng/ul 100
33) Hexachlorobutadiene	10.95	225	214874	22.064	ng/ul 100
34) Caprolactam	11.53	113	96539	19.281	ng/ul 100

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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.90	107	293452	19.479	ng/ul	100
36) 2-Methylnaphthalene	12.27	142	698404	20.679	ng/ul	100
37) 1-Methylnaphthalene	12.49	142	670057	20.638	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	12.65	216	404285	22.506	ng/ul	100
40) Hexachlorocyclopentadiene	12.63	237	186401	16.600	ng/ul	100
41) 2,4,6-Trichlorophenol	12.89	196	240775	23.278	ng/ul	100
42) 2,4,5-Trichlorophenol	12.96	196	250404	22.479	ng/ul	100
43) 1,1'-Biphenyl	13.29	154	916118	21.416	ng/ul	100
44) 2-Chloronaphthalene	13.33	162	728734	21.484	ng/ul	100
45) 2-Nitroaniline	13.54	65	176825	21.231	ng/ul	100
47) Dimethylphthalate	13.92	163	899005	20.845	ng/ul	100
48) 2,6-Dinitrotoluene	14.04	165	191677	24.488	ng/ul	100
50) Acenaphthylene	14.18	152	1082693	20.930	ng/ul	100
51) 3-Nitroaniline	14.37	138	128077	17.532	ng/ul	100
52) Acenaphthene	14.53	153	759596	20.814	ng/ul	100
53) 2,4-Dinitrophenol	14.59	184	80990	26.841	ng/ul	100
55) 4-Nitrophenol	14.68	109	107903	20.631	ng/ul	100
56) Dibenzofuran	14.86	168	1073718	21.225	ng/ul	100
57) 2,4-Dinitrotoluene	14.83	165	273138	25.546	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.09	232	225239	24.788	ng/ul	100
59) Diethylphthalate	15.29	149	884904	20.326	ng/ul	100
61) Fluorene	15.52	166	877668	20.910	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.51	204	469023	21.419	ng/ul	100
63) 4-Nitroaniline	15.53	138	106921	15.481	ng/ul	100
66) 4,6-Dinitro-2-methylphenol	15.60	198	157209	29.234	ng/ul	100
67) N-Nitrosodiphenylamine	15.73	169	739169	20.252	ng/ul	100
68) 4-Bromophenyl-phenylether	16.41	248	303288	21.366	ng/ul	100
69) Hexachlorobenzene	16.53	284	350558	22.145	ng/ul	100
70) Atrazine	16.68	200	286442	20.091	ng/ul	100
71) Pentachlorophenol	16.88	266	162260	21.459	ng/ul	100
72) Phenanthrene	17.27	178	1441631	21.131	ng/ul	100
74) Anthracene	17.36	178	1459316	20.996	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	13.26	216	399416	22.185	ng/uL	100
76) Pentachlorobenzene	14.79	250	403598	22.179	ng/uL	100
77) Carbazole	17.63	167	1236283	20.944	ng/ul	100
78) Di-n-butylphthalate	18.19	149	1479776	19.232	ng/ul	100
80) Fluoranthene	19.24	202	1758249	20.757	ng/ul	100
82) Pyrene	19.59	202	1811889	21.057	ng/ul	100
83) Butylbenzylphthalate	20.47	149	660308	18.889	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.23	252	542534	18.806	ng/ul	100
85) Benzo(a)anthracene	21.30	228	1796502	21.003	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.23	149	1000903	18.977	ng/ul	100
87) Chrysene	21.36	228	1744649	21.297	ng/ul	100
89) Di-n-octyl phthalate	22.14	149	1673239	20.474	ng/ul	100
90) Benzo(b)fluoranthene	22.96	252	1807781	20.527	ng/ul	100
91) Benzo(k)fluoranthene	23.00	252	1886309	22.112	ng/ul	100
93) Benzo(a)pyrene	23.57	252	1724425	21.320	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.10	276	2145444	20.710	ng/ul	100
95) Dibenzo(a,h)anthracene	26.10	278	1790598	20.709	ng/ul	100
96) Benzo(g,h,i)perylene	26.84	276	1807740	20.795	ng/ul	100

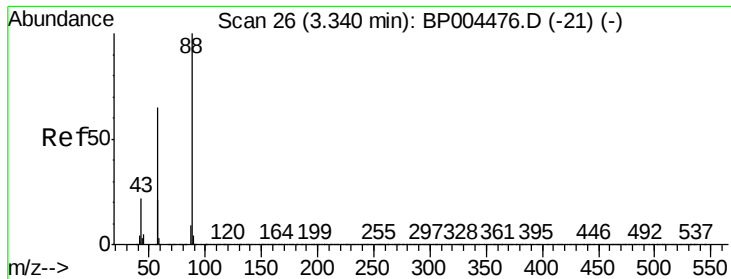
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010421\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
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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: 7.076 ng/uL

RT: 3.34 min Scan# 26

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

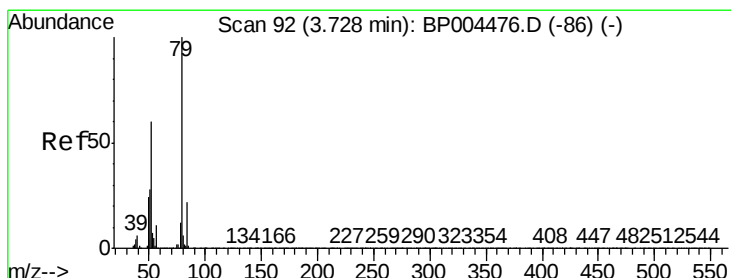
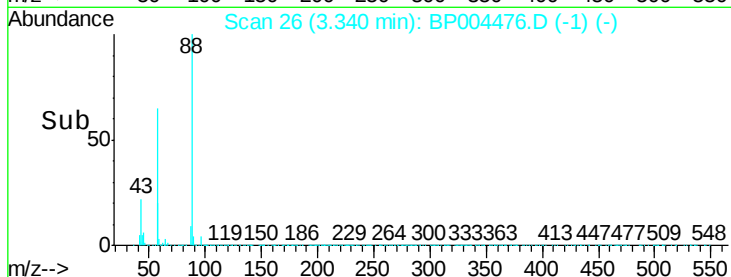
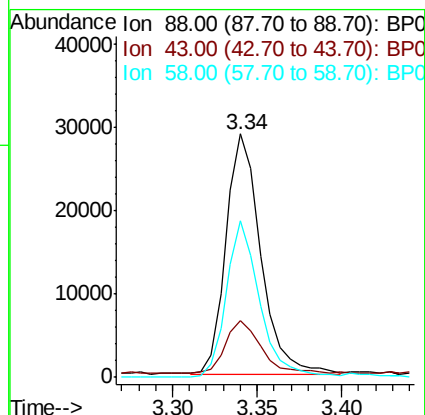
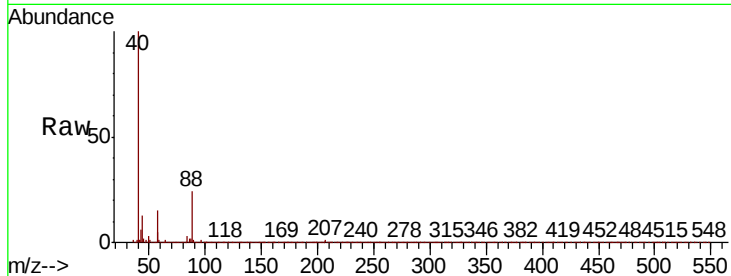
BNA_P

ClientSampleId :

SSTD020004

Tot Ion: 88 Resp: 41238

Ion	Ratio	Lower	Upper
88	100		
43	23.2	18.6	27.8
58	64.3	51.4	77.2



#5

Pyridine

Concen: 17.093 ng/uL

RT: 3.73 min Scan# 92

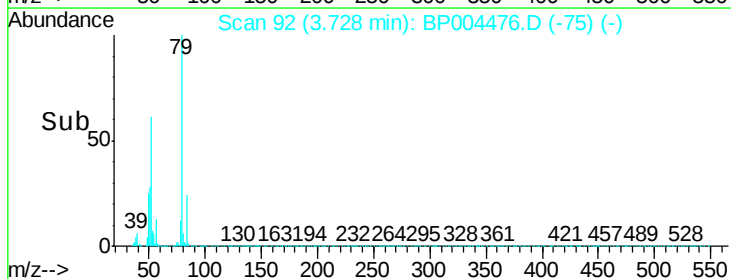
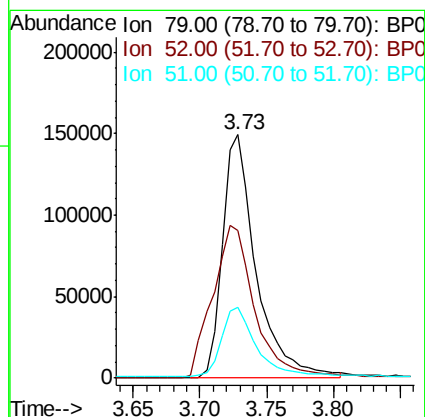
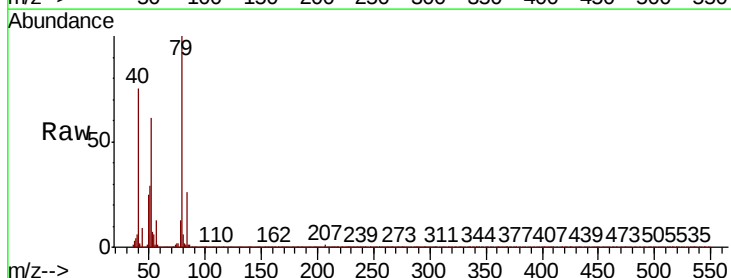
Delta R.T. 0.00 min

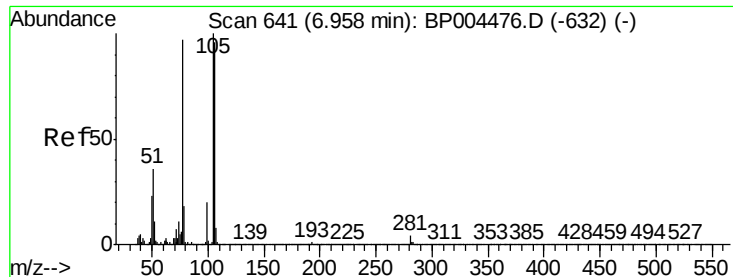
Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion: 79 Resp: 264051

Ion	Ratio	Lower	Upper
79	100		
52	60.8	48.6	73.0
51	29.2	23.4	35.0





#6

Benzaldehyde

Concen: 16.587 ng/ul

RT: 6.96 min Scan# 641

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

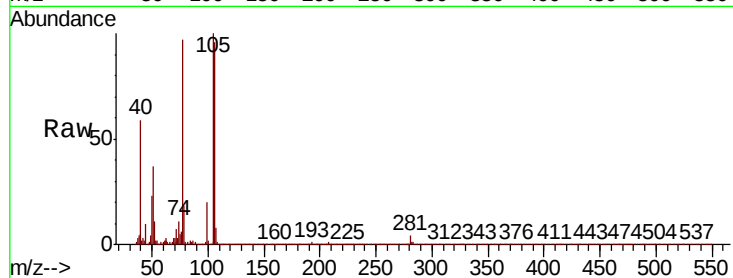
Tot Ion: 77 Resp: 136156

Ion Ratio Lower Upper

77 100

105 102.6 82.1 123.1

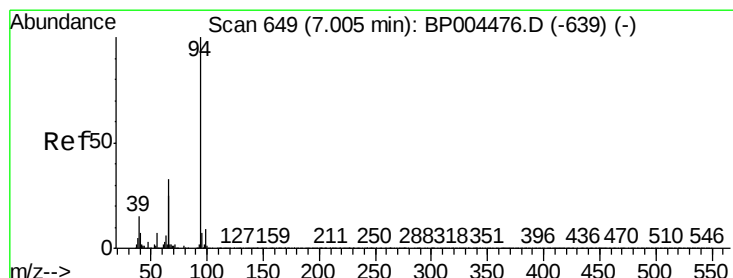
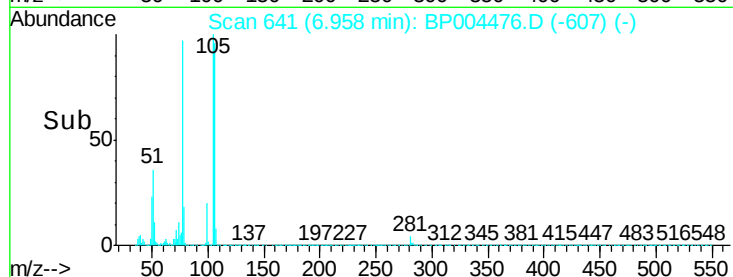
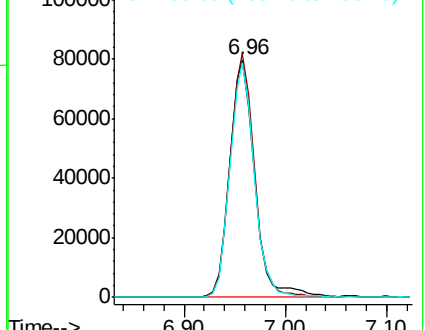
106 98.7 79.0 118.4



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: 19.410 ng/ul

RT: 7.00 min Scan# 649

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

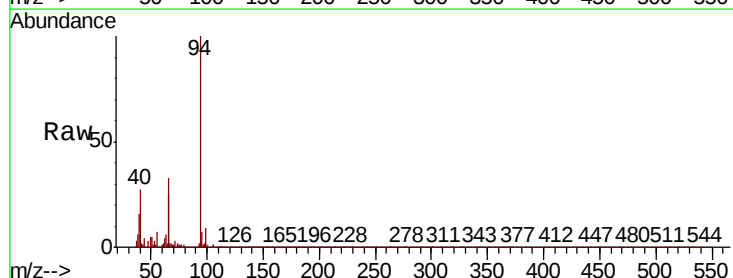
Tgt Ion: 94 Resp: 366847

Ion Ratio Lower Upper

94 100

65 24.8 19.8 29.8

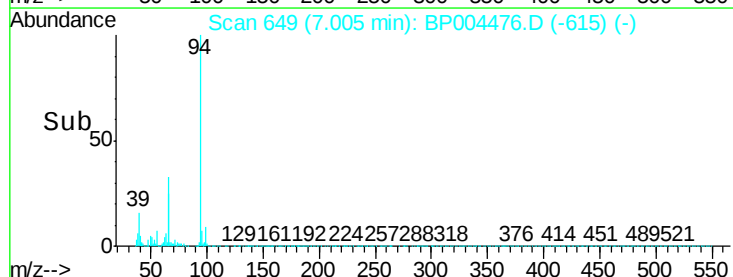
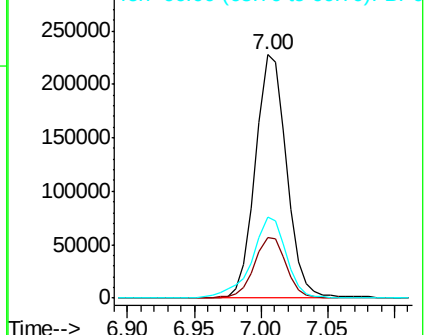
66 33.3 26.6 40.0

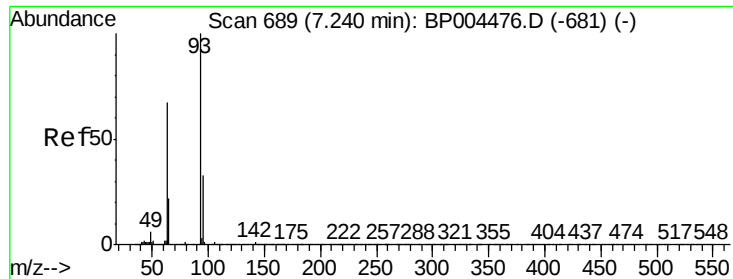


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

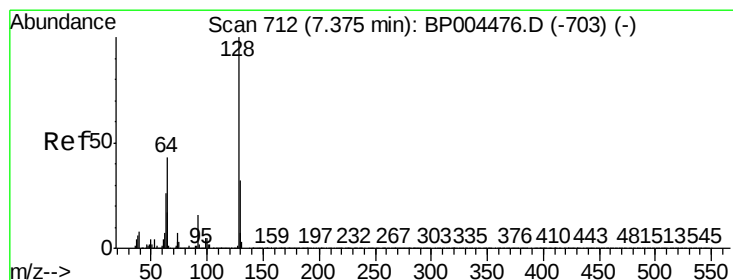
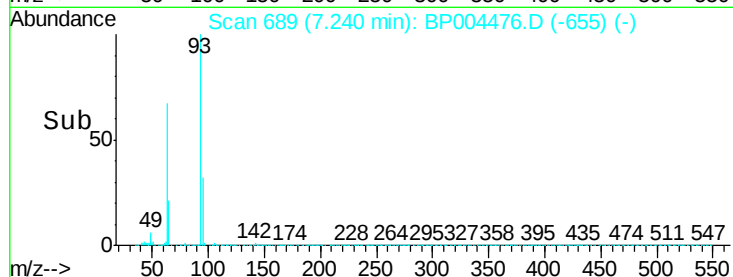
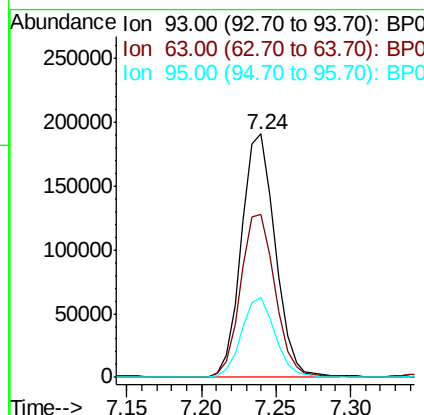
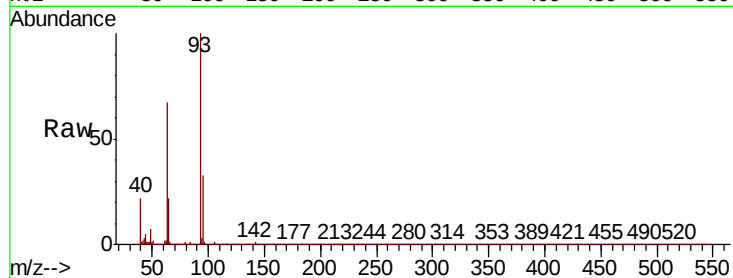




#10
Bis(2-Chloroethyl)ether
Concen: 19.860 ng/ul
RT: 7.24 min Scan# 689
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

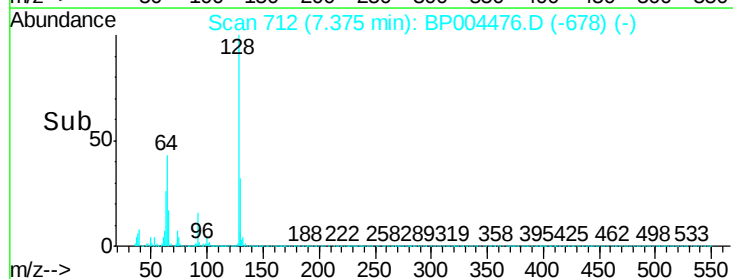
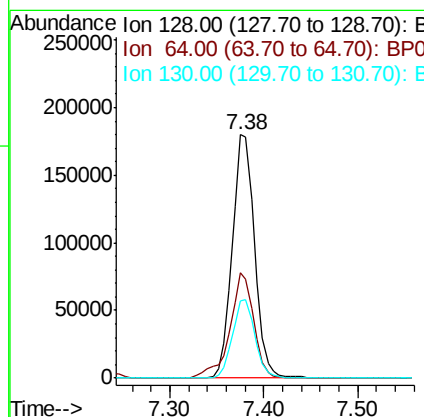
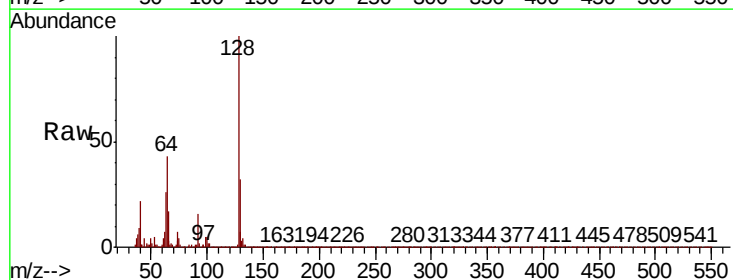
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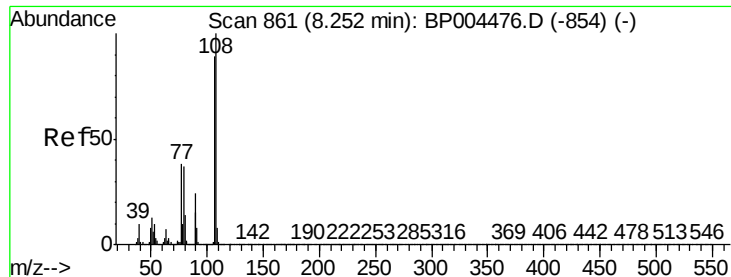
Tot Ion:	93	Resp:	301202
Ion	Ratio	Lower	Upper
93	100		
63	66.7	53.4	80.0
95	32.7	26.2	39.2



#12
2-Chlorophenol
Concen: 20.468 ng/ul
RT: 7.38 min Scan# 712
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion:	128	Resp:	297464
Ion	Ratio	Lower	Upper
128	100		
64	43.1	34.5	51.7
130	31.5	25.2	37.8

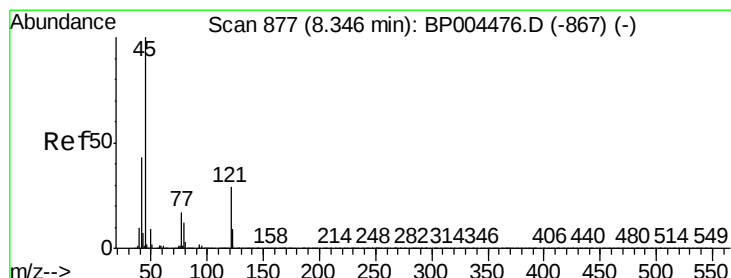
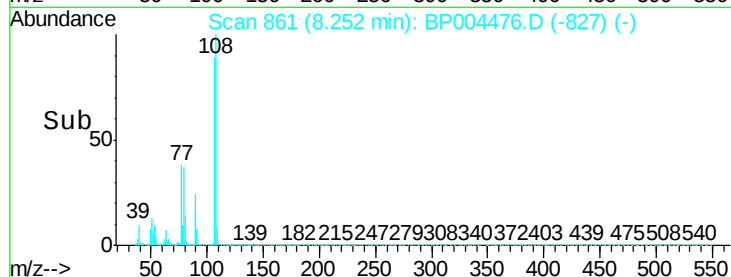
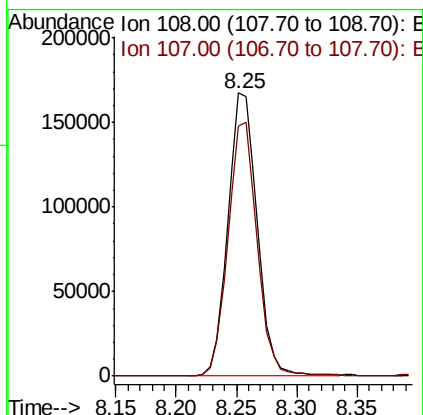
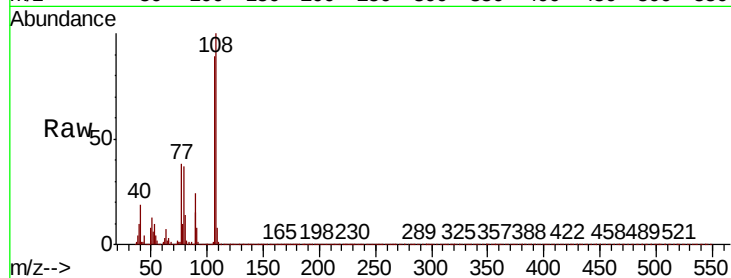




#13
2-Methylphenol
Concen: 19.615 ng/ul
RT: 8.25 min Scan# 861
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

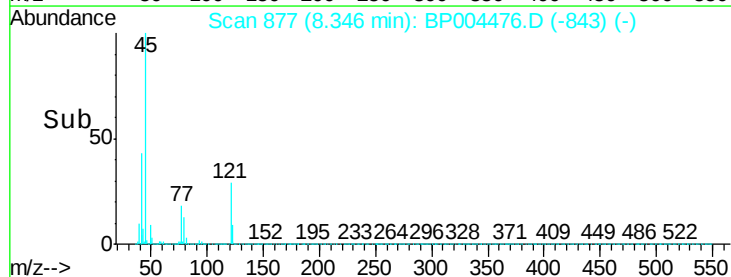
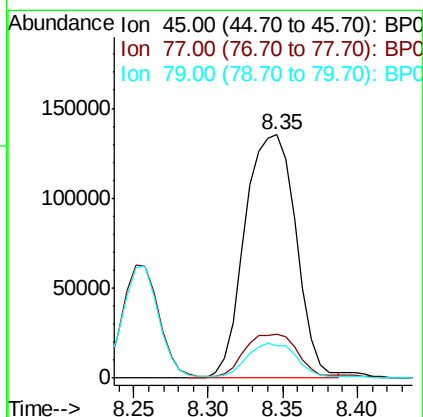
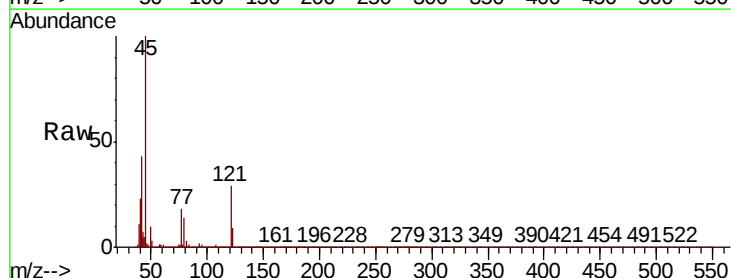
Instrument :
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SSTD020004

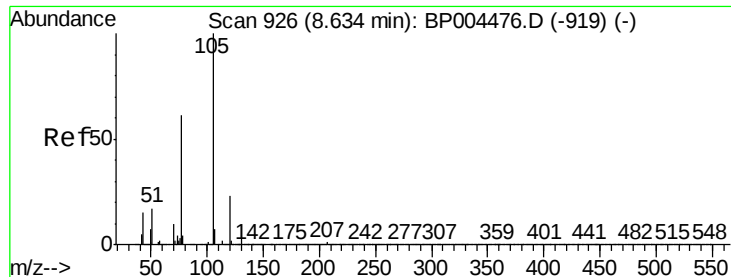
Tot Ion:108 Resp: 282128
Ion Ratio Lower Upper
108 100
107 88.5 70.8 106.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 17.792 ng/ul
RT: 8.35 min Scan# 877
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion: 45 Resp: 321471
Ion Ratio Lower Upper
45 100
77 18.0 14.4 21.6
79 13.5 10.8 16.2

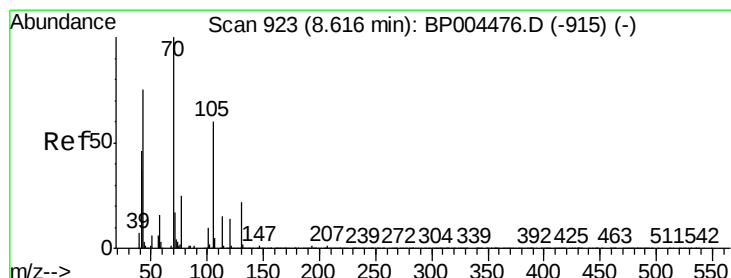
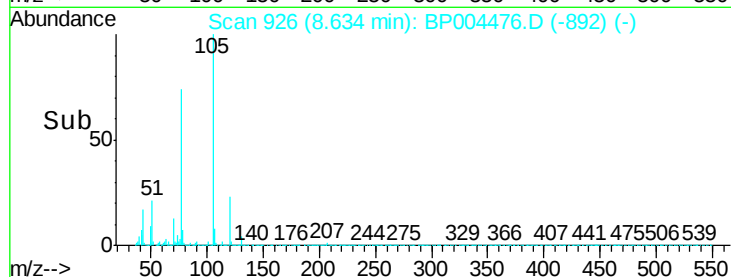
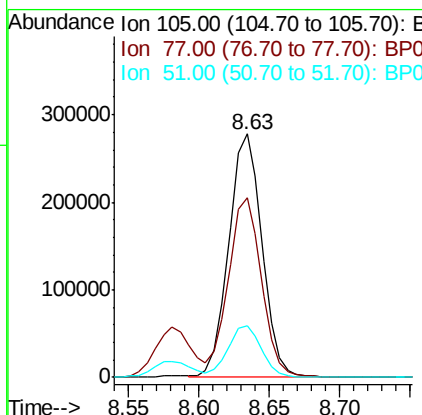
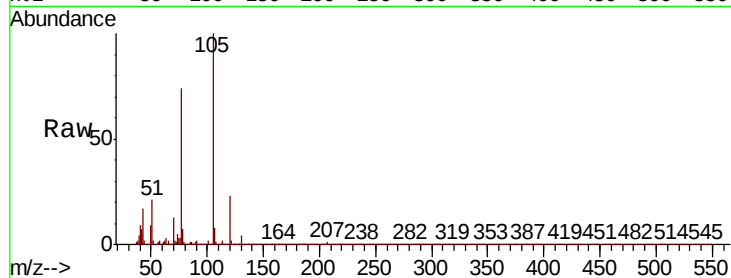




#16
Acetophenone
Concen: 20.114 ng/ul
RT: 8.63 min Scan# 926
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

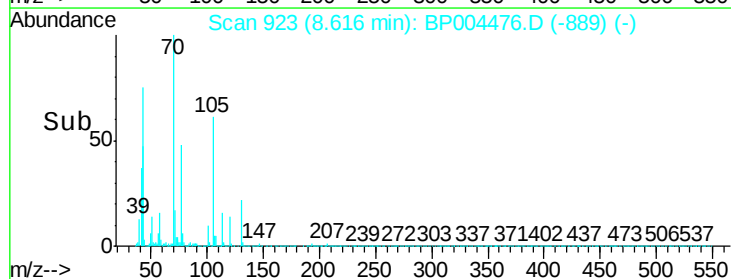
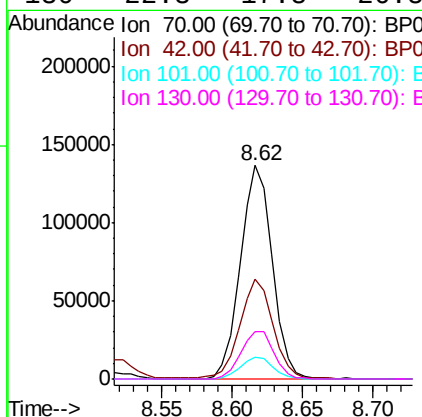
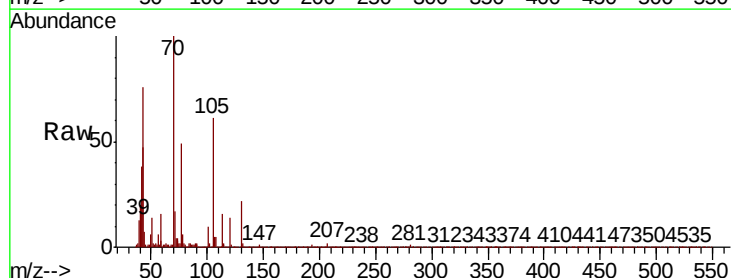
Instrument :
BNA_P
ClientSampleId :
SSTD020004

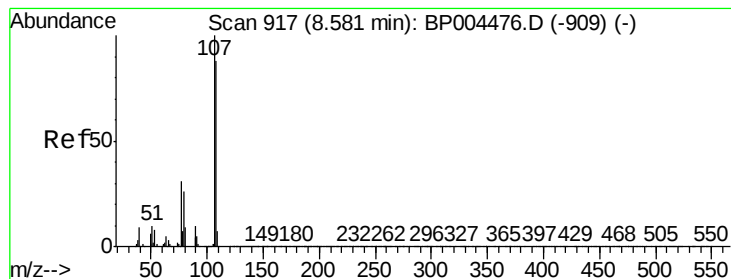
Tot Ion	Ratio	Lower	Upper
105	100		
77	74.0	59.2	88.8
51	21.4	17.1	25.7



#17
N-Nitroso-di-n-propylamine
Concen: 18.195 ng/ul
RT: 8.62 min Scan# 923
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.7	37.4	56.0
101	10.3	8.2	12.4
130	22.3	17.8	26.8





#18

4-Methylphenol

Concen: 19.838 ng/ul

RT: 8.58 min Scan# 917

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

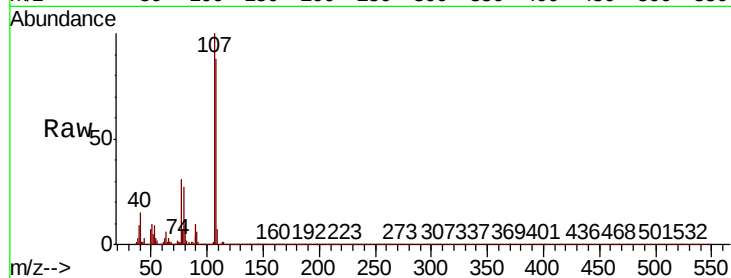
SSTD020004

Tot Ion:108 Resp: 304109

Ion Ratio Lower Upper

108 100

107 113.4 90.7 136.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

200000

150000

100000

50000

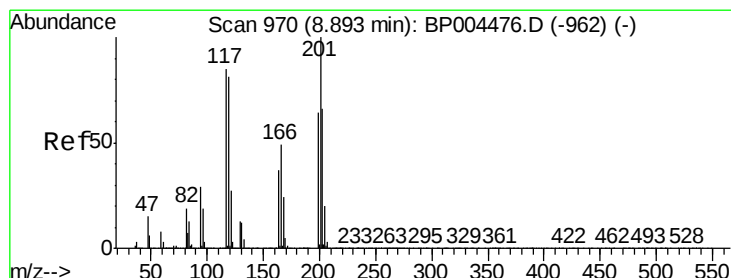
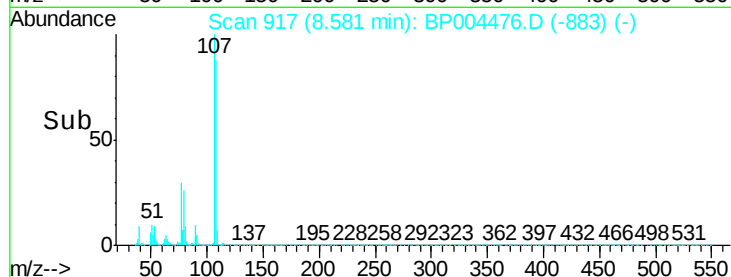
0

8.50

8.60

8.70

Time-->



#19

Hexachloroethane

Concen: 20.768 ng/ul

RT: 8.89 min Scan# 970

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

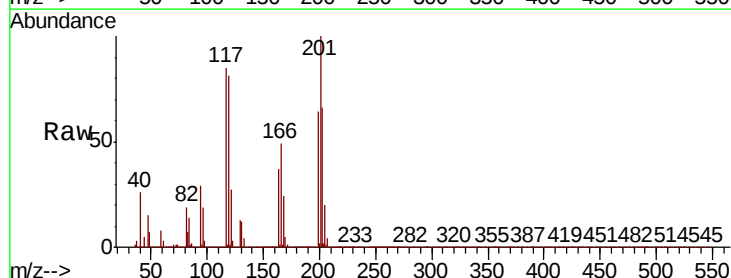
Tgt Ion:117 Resp: 129252

Ion Ratio Lower Upper

117 100

201 117.4 93.9 140.9

199 74.9 59.9 89.9



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

120000

100000

80000

60000

40000

20000

0

8.80

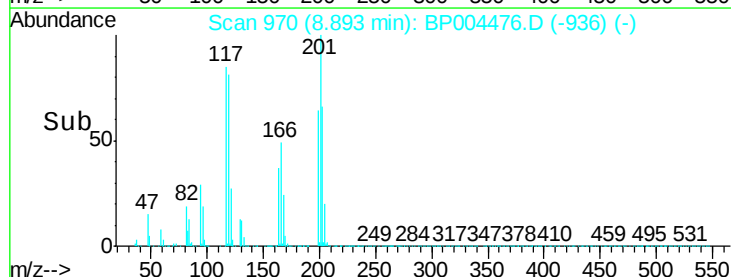
8.85

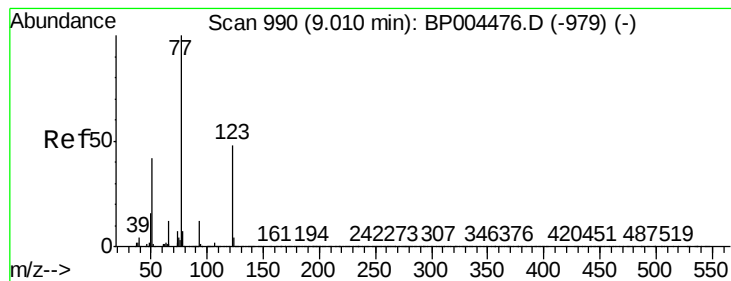
8.90

8.95

9.00

Time-->





#22

Nitrobenzene

Concen: 20.271 ng/ul

RT: 9.01 min Scan# 990

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

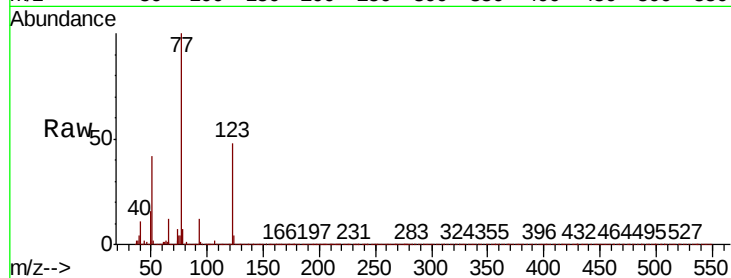
Tot Ion: 77 Resp: 345403

Ion Ratio Lower Upper

77 100

123 47.9 38.3 57.5

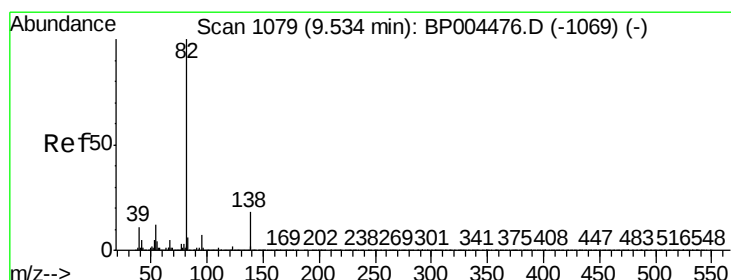
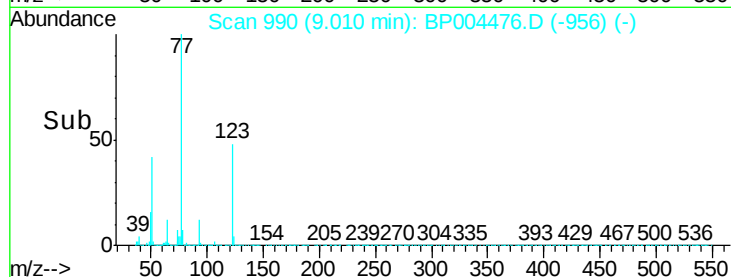
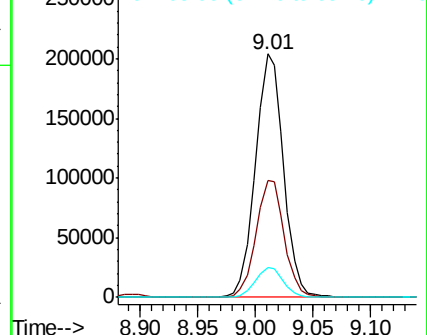
65 12.4 9.9 14.9



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): BP0

Ion 65.00 (64.70 to 65.70): BP0



#23

Isophorone

Concen: 19.004 ng/ul

RT: 9.53 min Scan# 1079

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

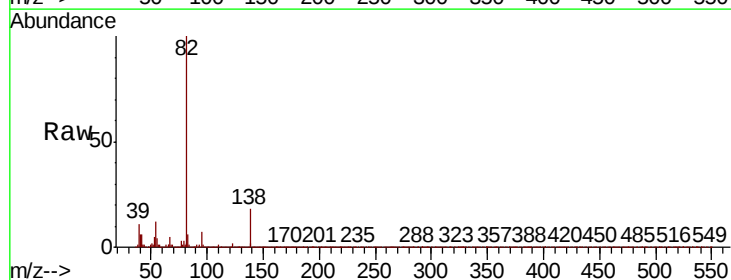
Tgt Ion: 82 Resp: 654243

Ion Ratio Lower Upper

82 100

95 6.9 5.5 8.3

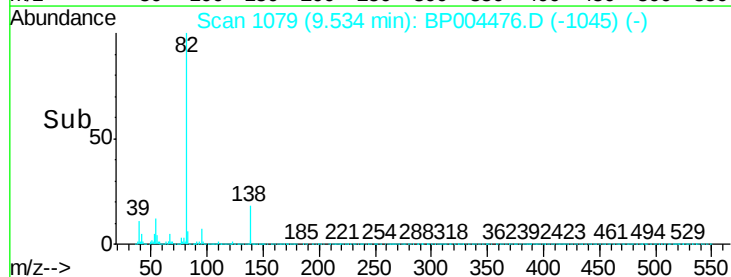
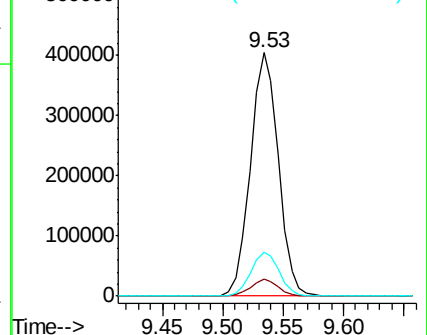
138 18.0 14.4 21.6

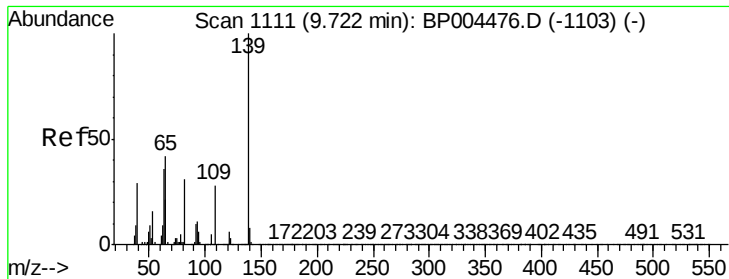


Abundance Ion 82.00 (81.70 to 82.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 138.00 (137.70 to 138.70): BP0

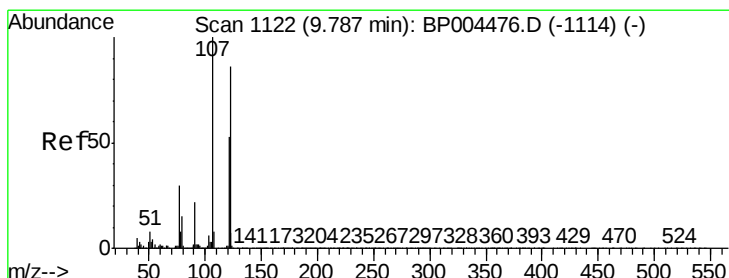
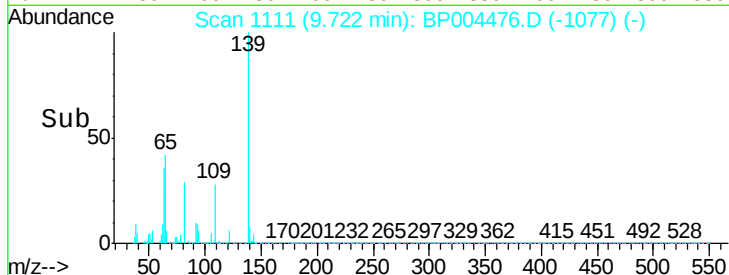
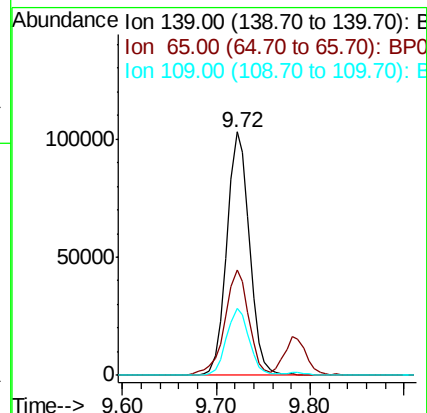
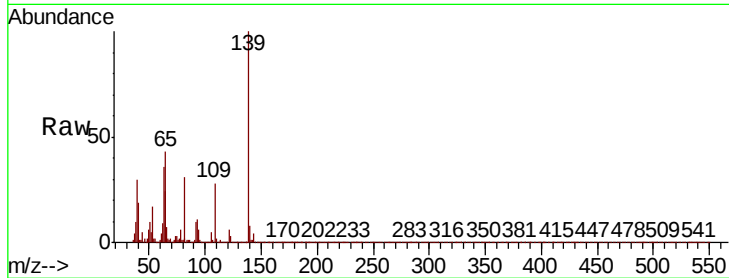




#25
2-Nitrophenol
Concen: 25.348 ng/ul
RT: 9.72 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

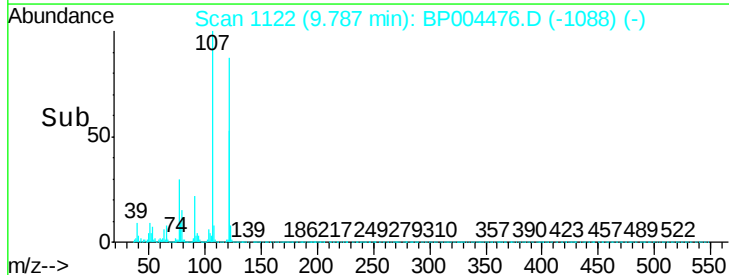
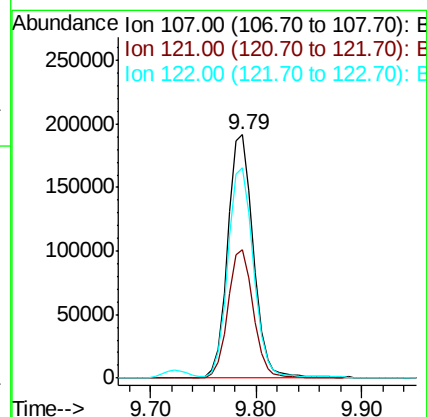
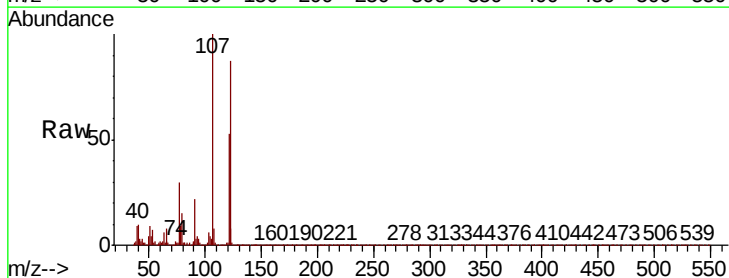
Instrument :
BNA_P
ClientSampleId :
SSTD020004

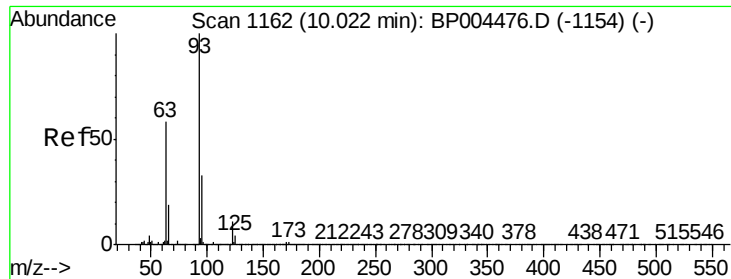
Tot Ion	Ratio	Lower	Upper
139	100		
65	43.2	34.6	51.8
109	27.6	22.1	33.1



#26
2,4-Dimethylphenol
Concen: 19.355 ng/ul
RT: 9.79 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
107	100		
121	52.9	42.3	63.5
122	86.6	69.3	103.9

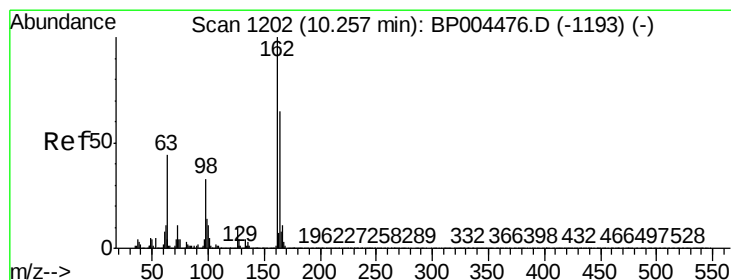
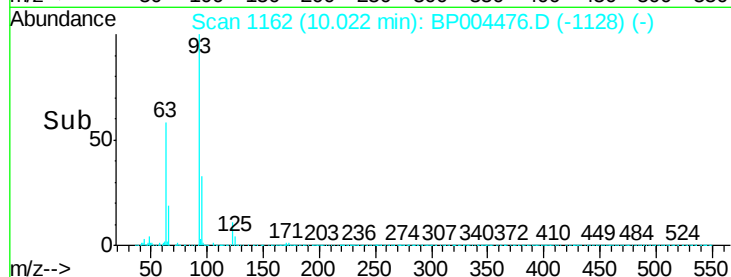
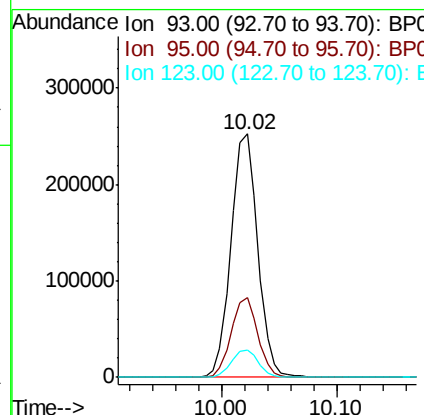
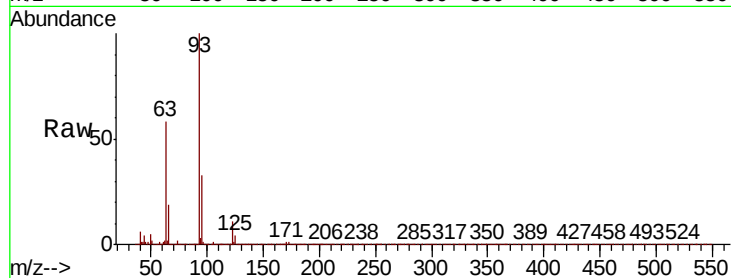




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.821 ng/ul
 RT: 10.02 min Scan# 1162
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

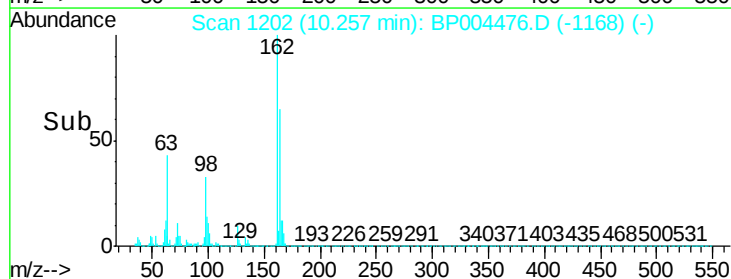
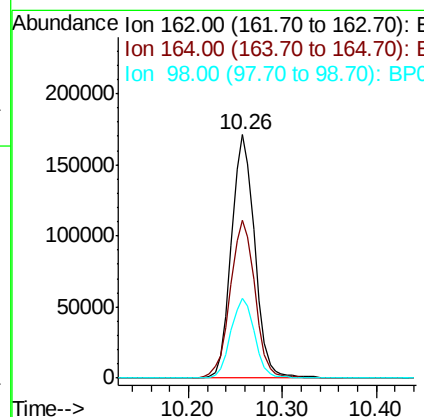
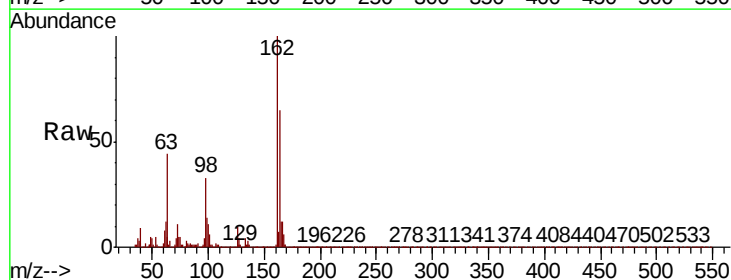
Instrument :
 BNA_P
 ClientSampleId :
 SST020004

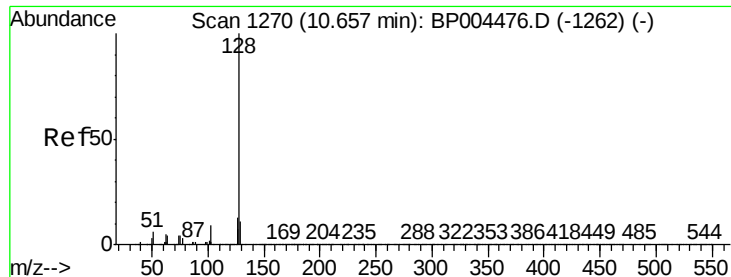
Tot Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.1	39.1
123	11.1	8.9	13.3



#29
 2,4-Dichlorophenol
 Concen: 21.746 ng/ul
 RT: 10.26 min Scan# 1202
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.8	51.8	77.8
98	32.8	26.2	39.4

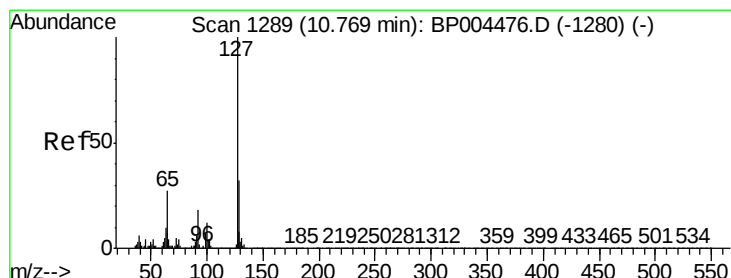
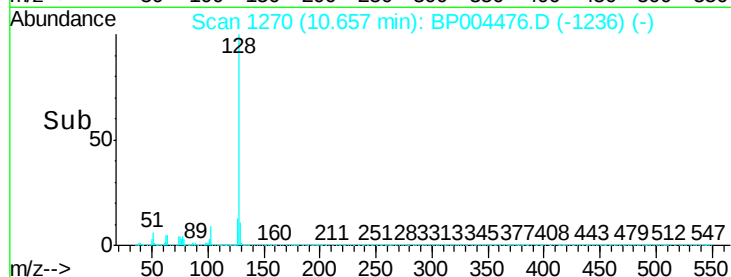
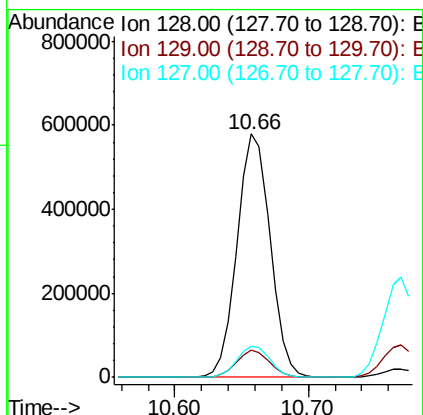
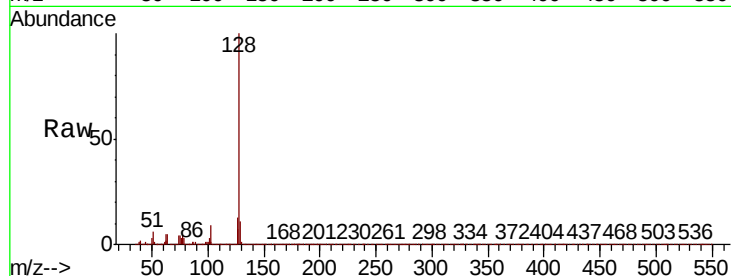




#30
Naphthalene
Concen: 20.755 ng/ul
RT: 10.66 min Scan# 1270
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

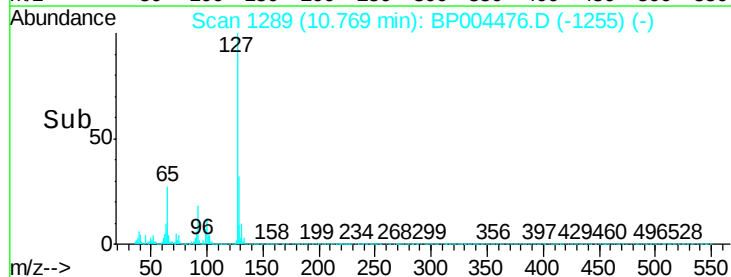
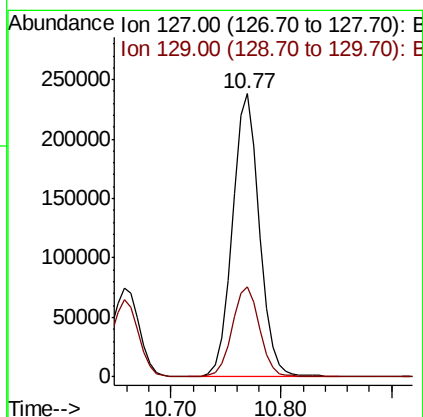
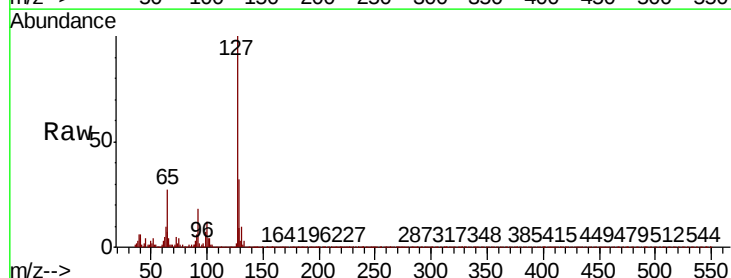
Instrument :
BNA_P
ClientSampleId :
SSTD020004

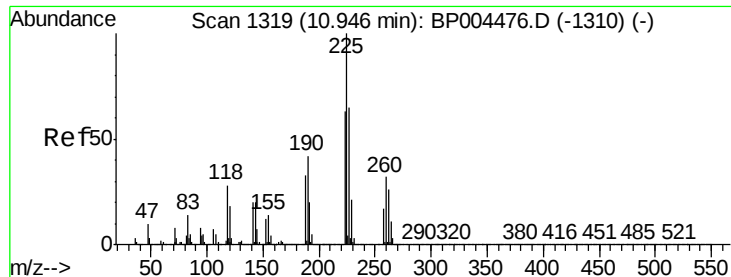
Tot Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.4
127	12.9	10.3	15.5



#32
4-Chloroaniline
Concen: 20.639 ng/ul
RT: 10.77 min Scan# 1289
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.6	38.4

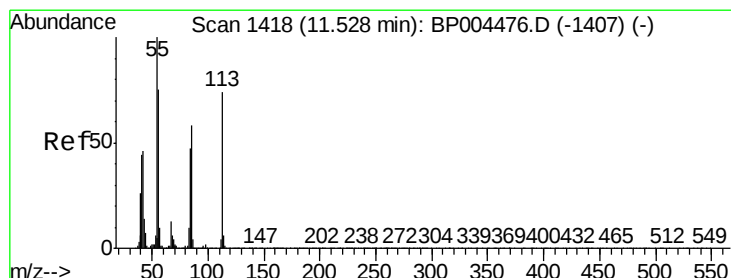
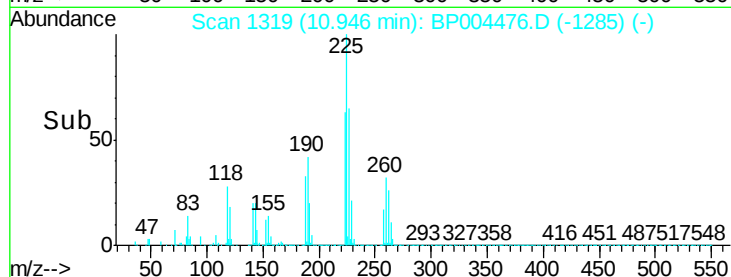
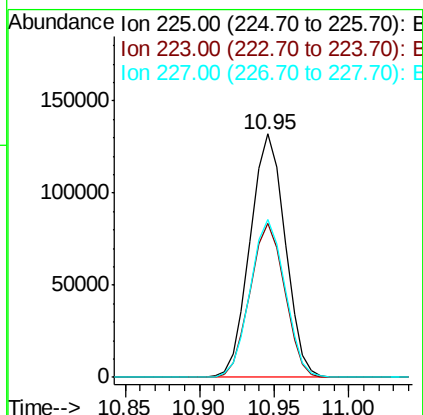
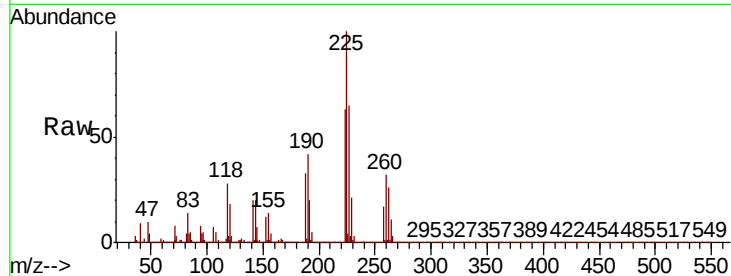




#33
Hexachlorobutadiene
Concen: 22.064 ng/ul
RT: 10.95 min Scan# 1319
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

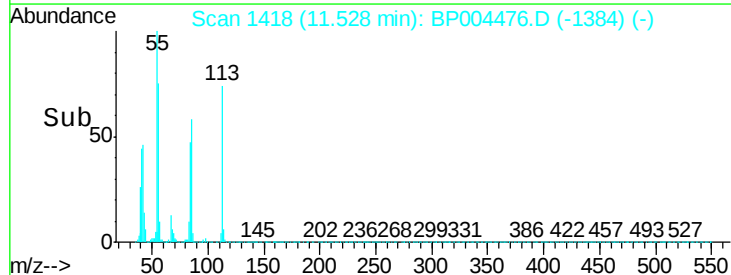
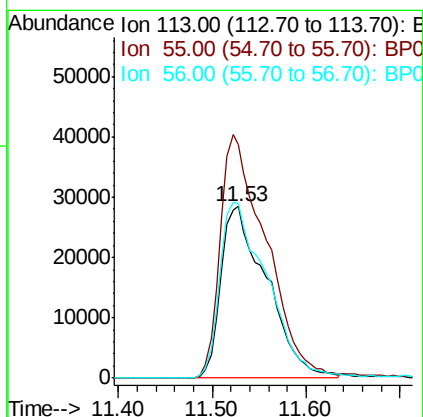
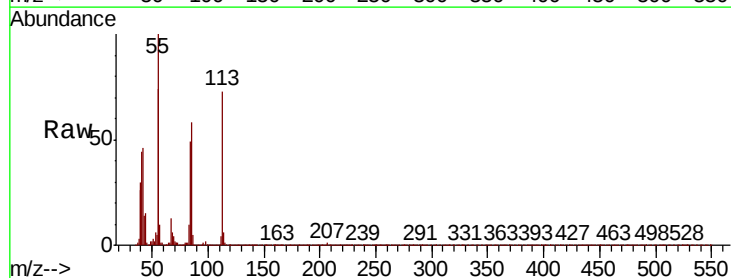
Instrument :
BNA_P
ClientSampleId :
SSTD020004

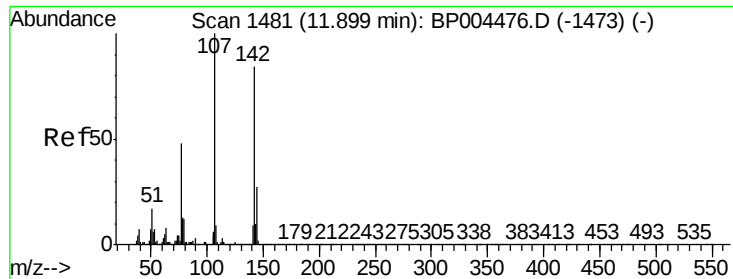
Tot Ion:225 Resp: 214874
Ion Ratio Lower Upper
225 100
223 63.4 50.7 76.1
227 64.9 51.9 77.9



#34
Caprolactam
Concen: 19.281 ng/ul
RT: 11.53 min Scan# 1418
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion:113 Resp: 96539
Ion Ratio Lower Upper
113 100
55 136.2 109.0 163.4
56 101.4 81.1 121.7

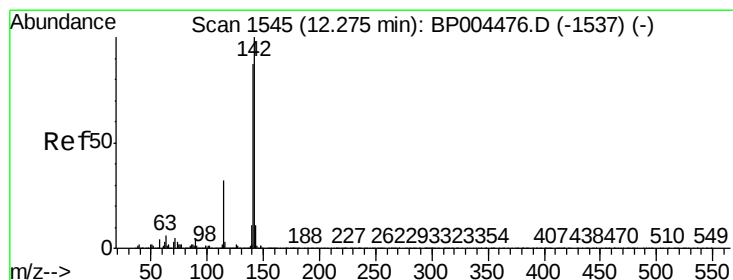
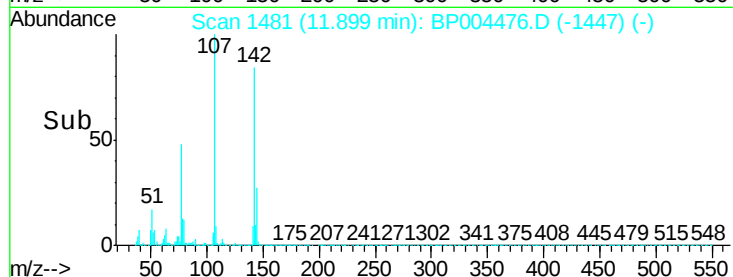
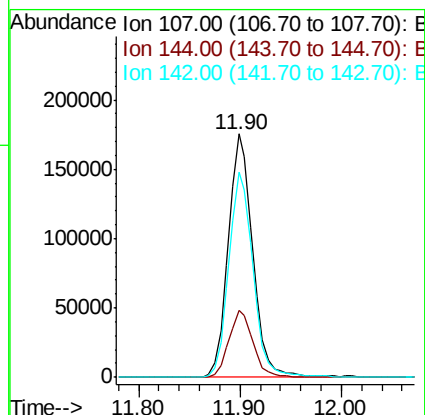
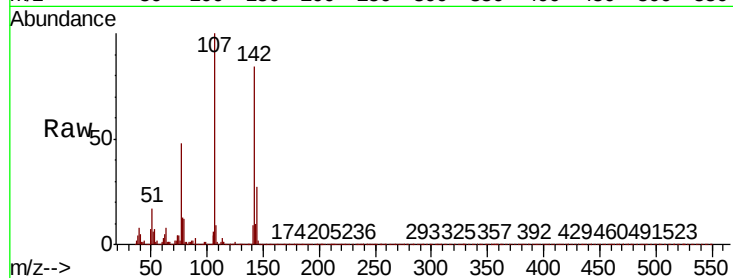




#35
4-Chloro-3-methylphenol
Concen: 19.479 ng/ul
RT: 11.90 min Scan# 1481
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

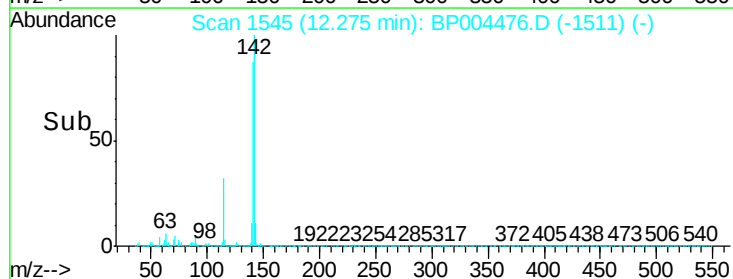
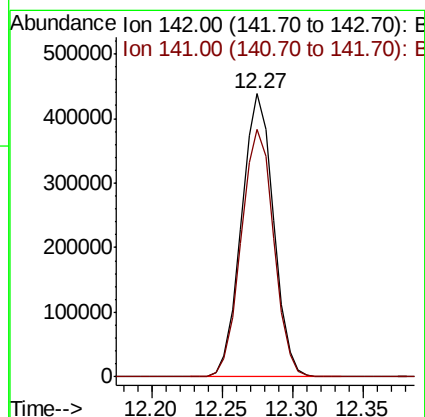
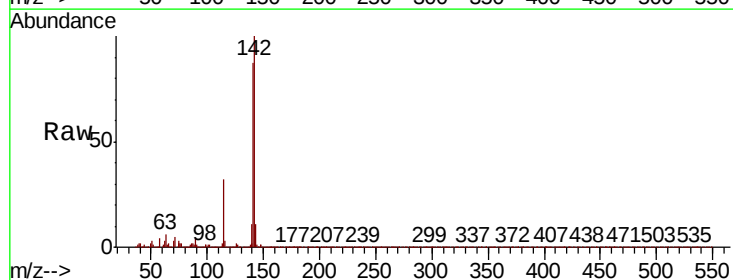
Instrument :
BNA_P
ClientSampleId :
SSTD020004

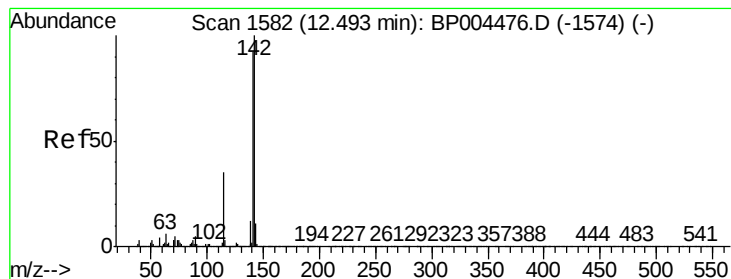
Tot Ion:107 Resp: 293452
Ion Ratio Lower Upper
107 100
144 27.3 21.8 32.8
142 84.4 67.5 101.3



#36
2-Methylnaphthalene
Concen: 20.679 ng/ul
RT: 12.27 min Scan# 1545
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion:142 Resp: 698404
Ion Ratio Lower Upper
142 100
141 87.4 69.9 104.9





#37

1-Methylnaphthalene

Concen: 20.638 ng/ul

RT: 12.49 min Scan# 1582

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

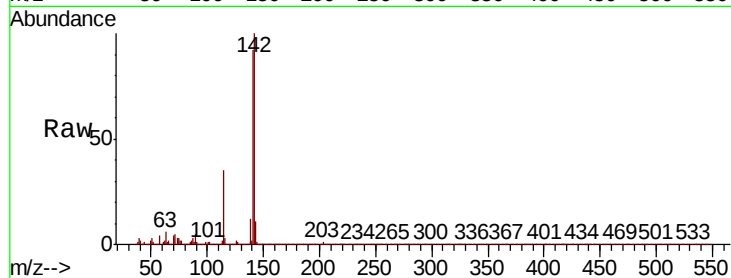
Tot Ion:142 Resp: 670057

Ion Ratio Lower Upper

142 100

141 92.5 74.0 111.0

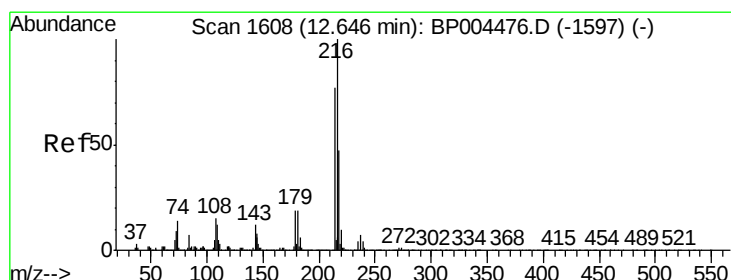
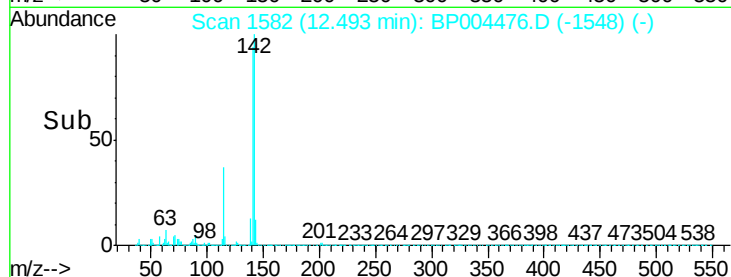
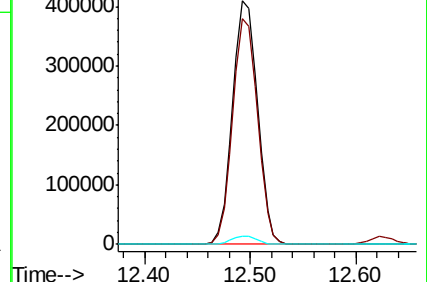
116 3.5 2.8 4.2



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: 22.506 ng/ul

RT: 12.65 min Scan# 1608

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion:216 Resp: 404285

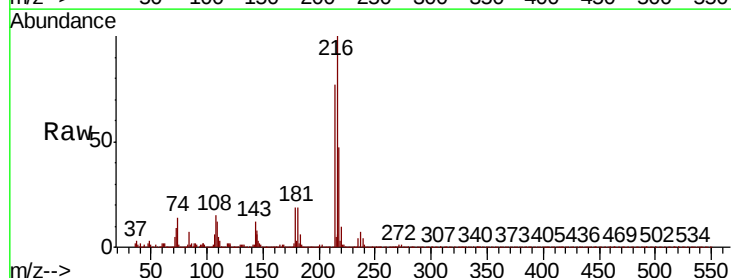
Ion Ratio Lower Upper

216 100

214 77.2 61.8 92.6

179 19.4 15.5 23.3

108 14.6 11.7 17.5

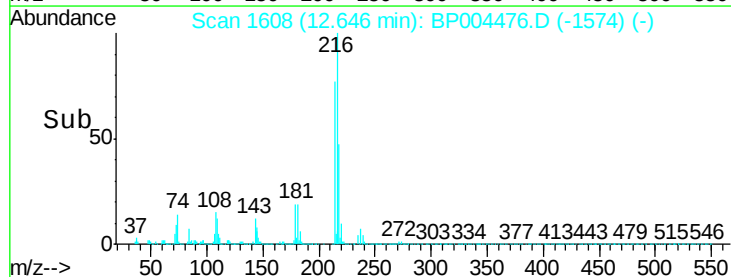
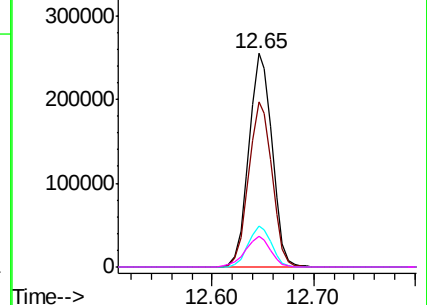


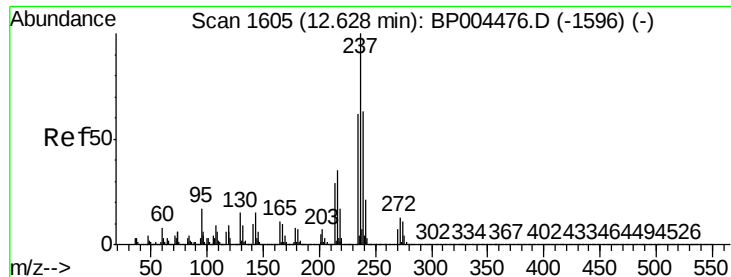
Abundance Ion 216.00 (215.70 to 216.70): E

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: 16.600 ng/ul

RT: 12.63 min Scan# 1605

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

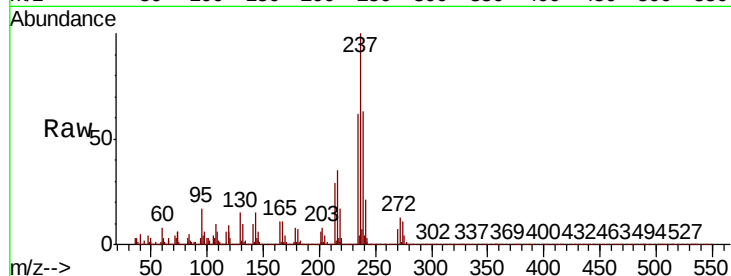
Tot Ion:237 Resp: 186401

Ion Ratio Lower Upper

237 100

235 61.7 49.4 74.0

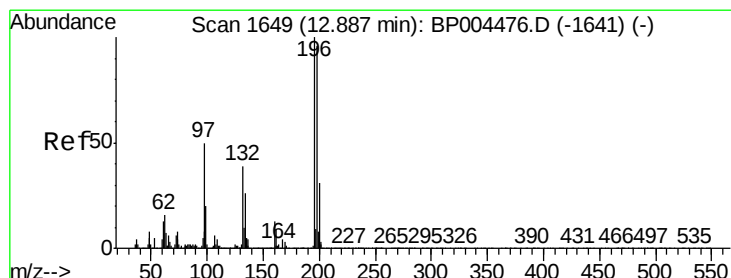
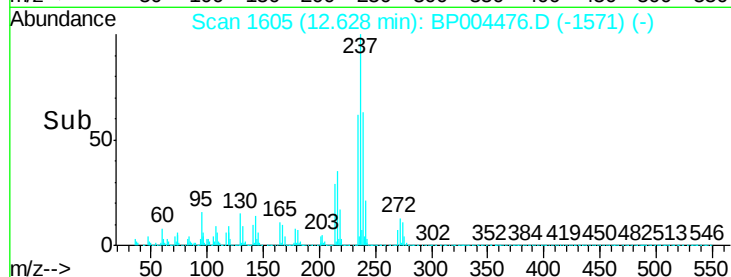
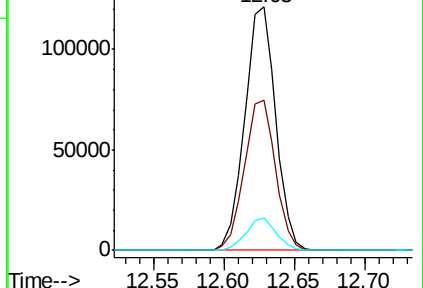
272 14.0 11.2 16.8



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 23.278 ng/ul

RT: 12.89 min Scan# 1649

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

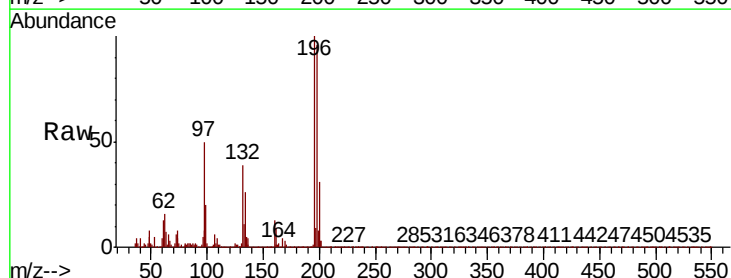
Tgt Ion:196 Resp: 240775

Ion Ratio Lower Upper

196 100

198 96.1 76.9 115.3

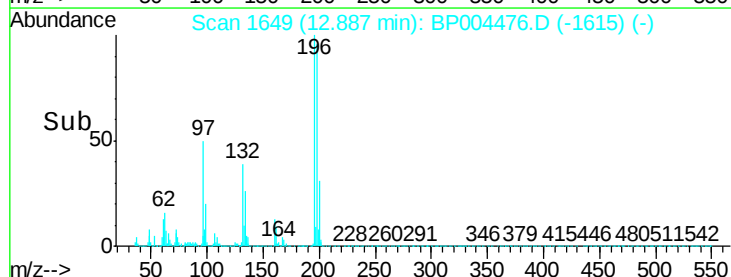
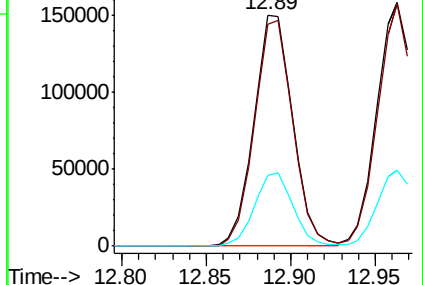
200 30.8 24.6 37.0

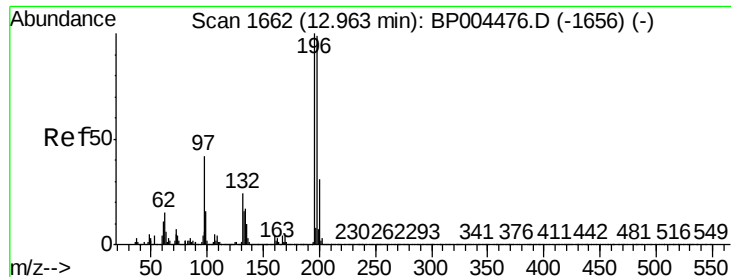


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

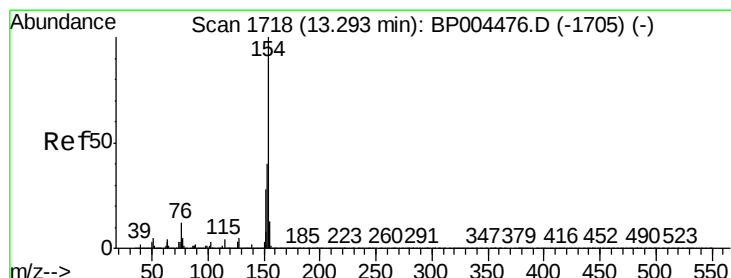
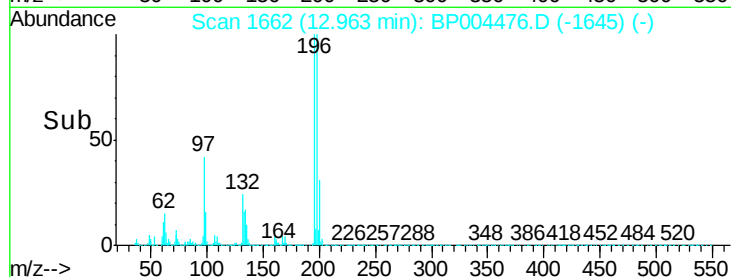
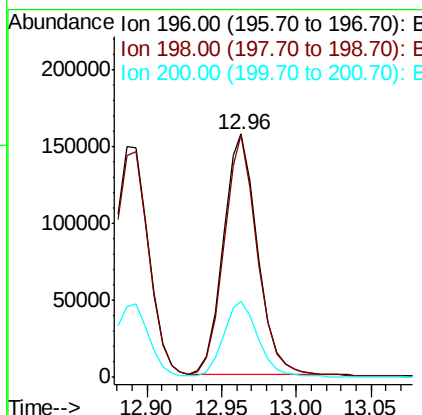
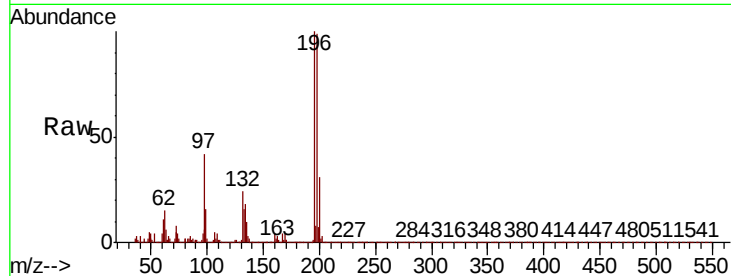




#42
 2,4,5-Trichlorophenol
 Concen: 22.479 ng/ul
 RT: 12.96 min Scan# 1662
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

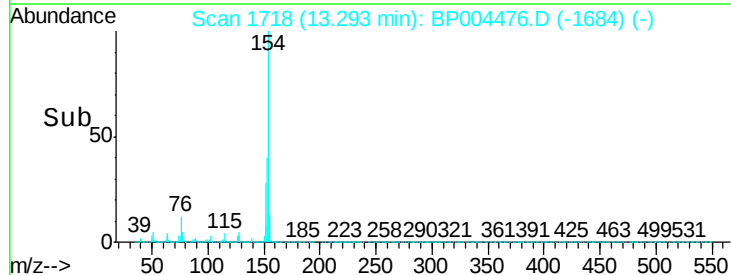
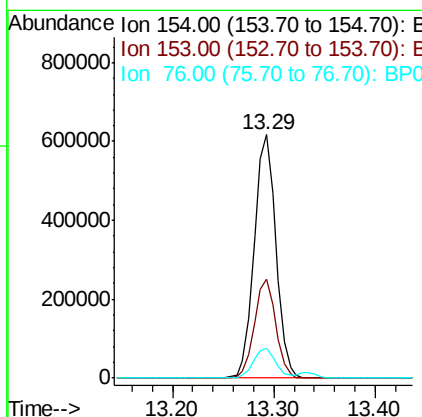
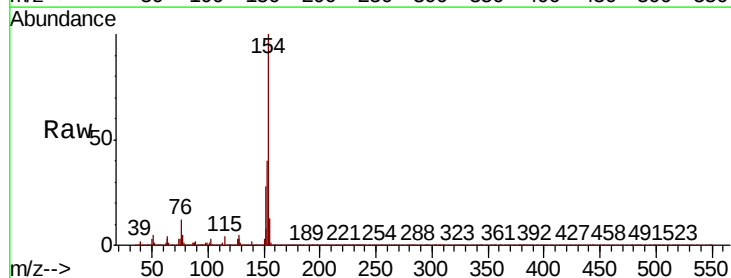
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020004

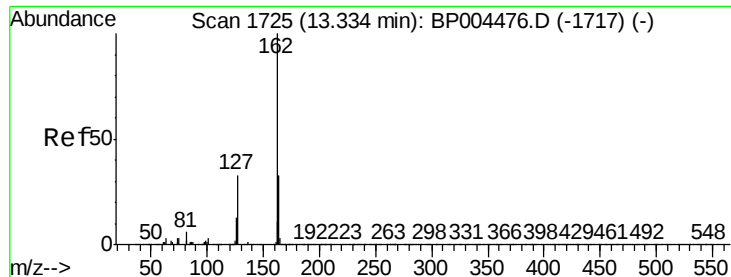
Tot Ion	Ratio	Lower	Upper
196	100		
198	99.4	79.5	119.3
200	31.3	25.0	37.6



#43
 1,1'-Biphenyl
 Concen: 21.416 ng/ul
 RT: 13.29 min Scan# 1718
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.5	32.4	48.6
76	12.1	9.7	14.5

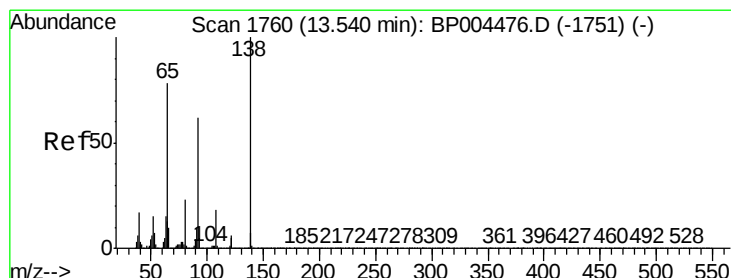
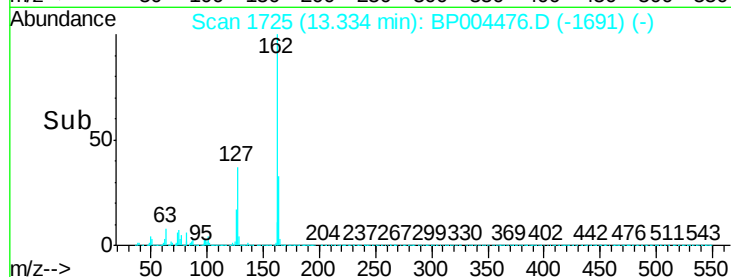
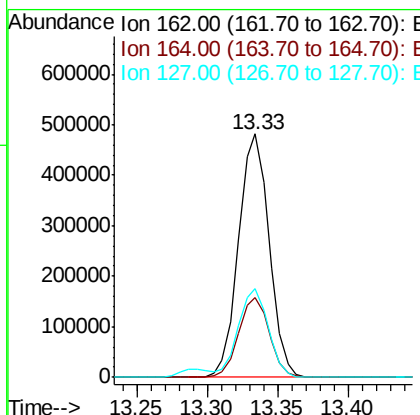
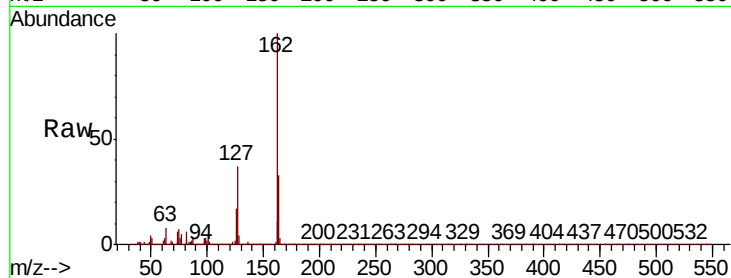




#44
2-Chloronaphthalene
Concen: 21.484 ng/ul
RT: 13.33 min Scan# 1725
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

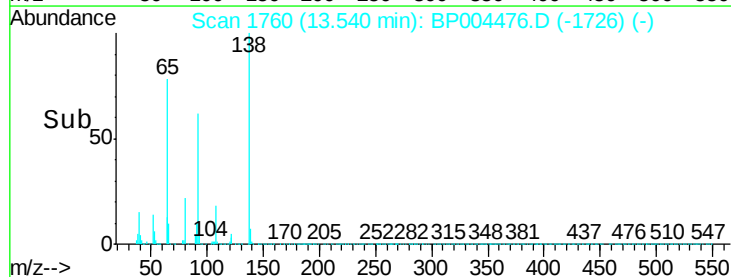
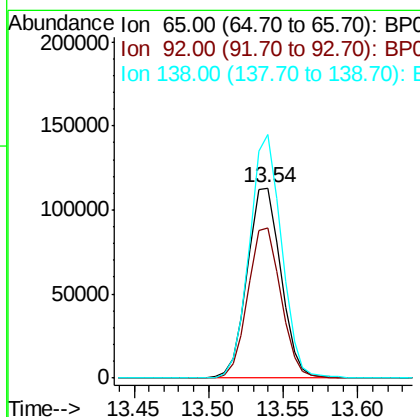
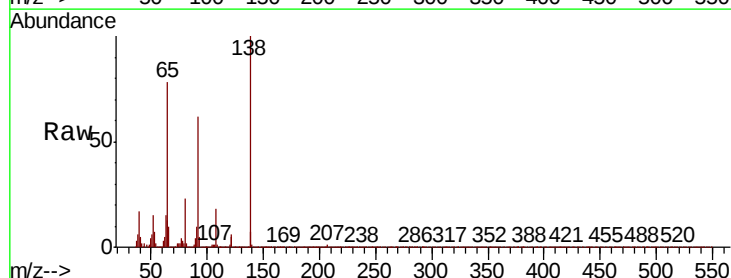
Instrument :
BNA_P
ClientSampleId :
SSTD020004

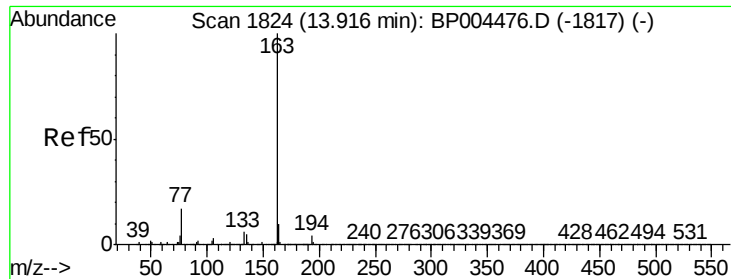
Tot Ion	Ratio	Lower	Upper
162	100		
164	32.8	26.2	39.4
127	36.7	29.4	44.0



#45
2-Nitroaniline
Concen: 21.231 ng/ul
RT: 13.54 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
65	100		
92	78.8	63.0	94.6
138	128.0	102.4	153.6

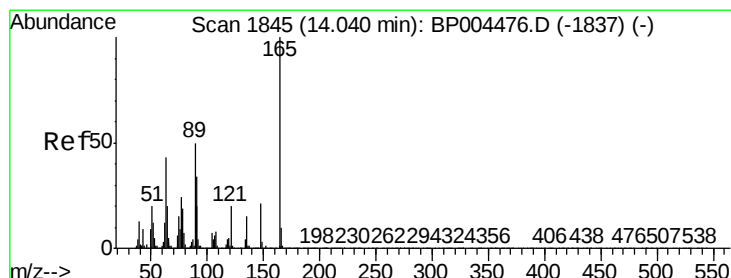
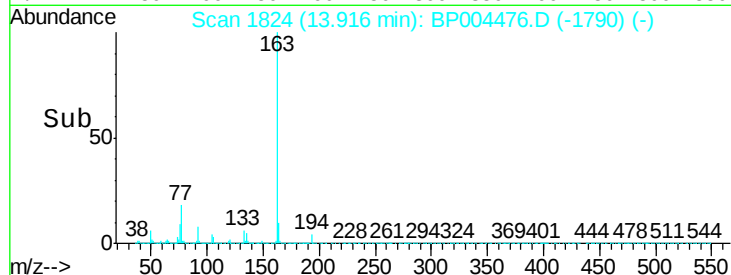
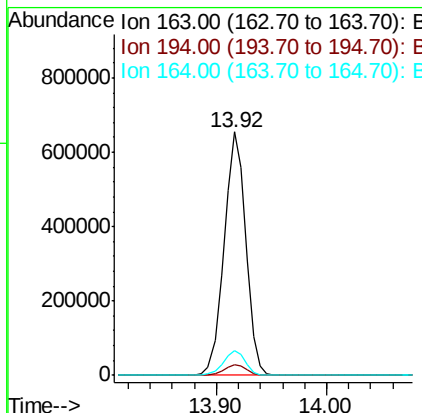
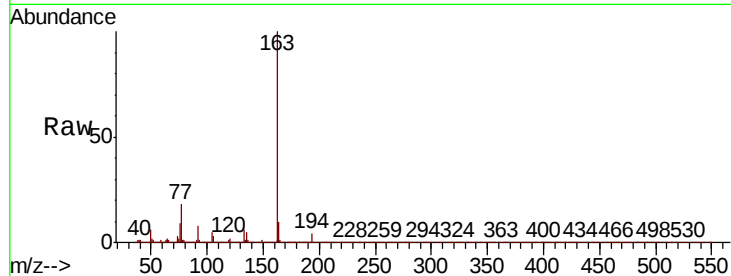




#47
Dimethylphthalate
Concen: 20.845 ng/ul
RT: 13.92 min Scan# 1824
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

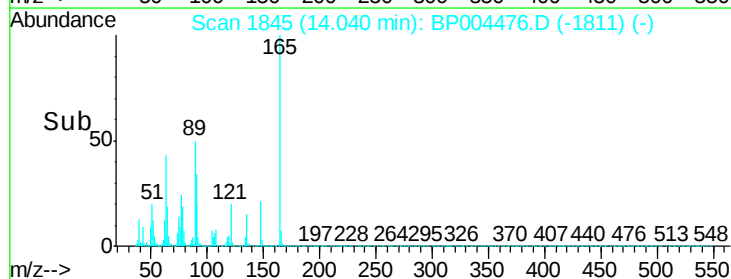
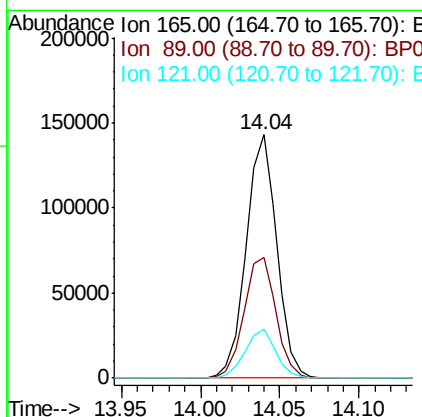
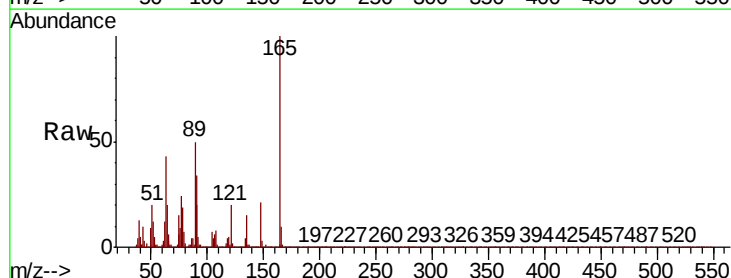
Instrument :
BNA_P
ClientSampleId :
SSTD020004

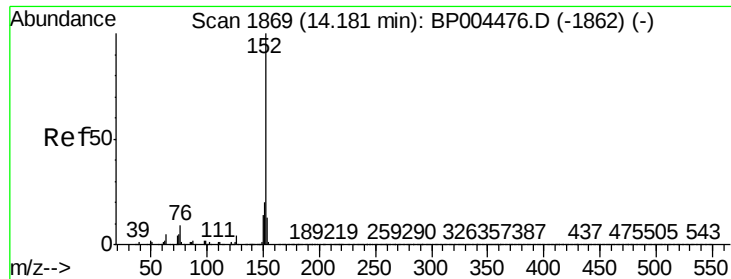
Tot Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.2	8.2	12.2



#48
2,6-Dinitrotoluene
Concen: 24.488 ng/ul
RT: 14.04 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
165	100		
89	49.6	39.7	59.5
121	20.2	16.2	24.2





#50

Acenaphthylene

Concen: 20.930 ng/ul

RT: 14.18 min Scan# 1869

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

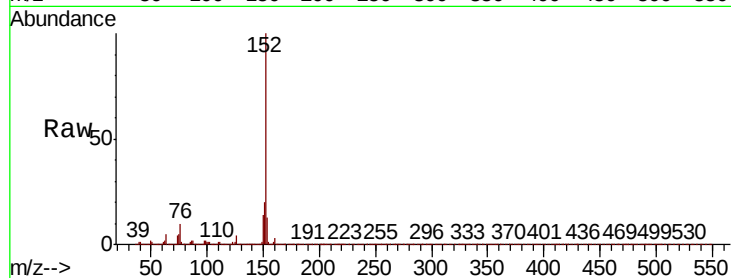
BNA_P

ClientSampleId :

SSTD020004

Tot Ion:152 Resp: 1082693

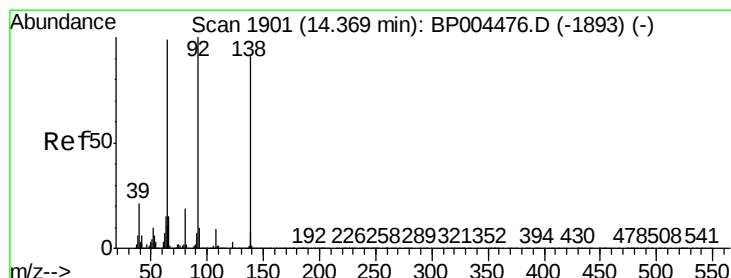
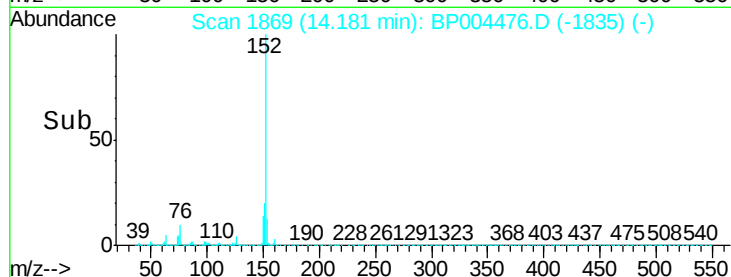
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.2	10.6	15.8



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: 17.532 ng/ul

RT: 14.37 min Scan# 1901

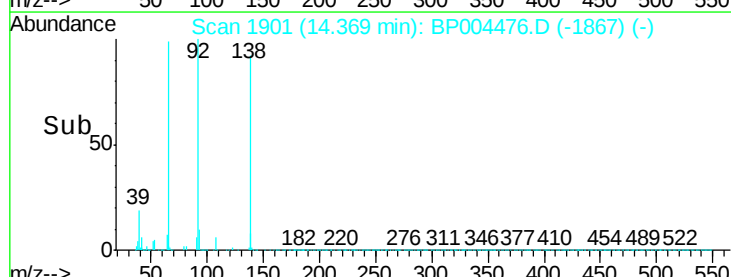
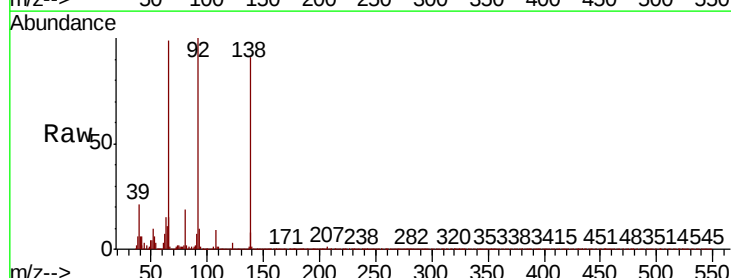
Delta R.T. 0.00 min

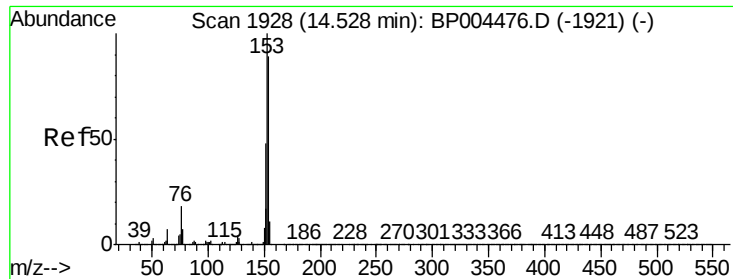
Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion:138 Resp: 128077

Ion	Ratio	Lower	Upper
138	100		
108	10.1	8.1	12.1
92	109.4	87.5	131.3





#52

Acenaphthene

Concen: 20.814 ng/ul

RT: 14.53 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

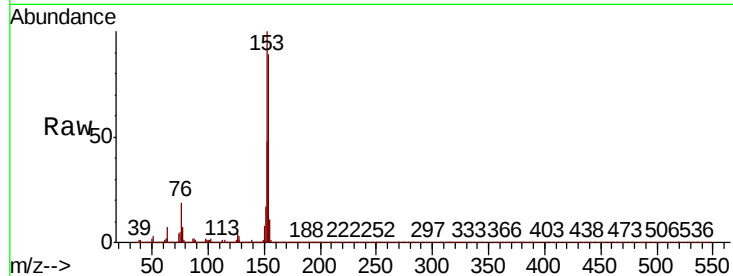
Tot Ion:153 Resp: 759596

Ion Ratio Lower Upper

153 100

152 47.9 38.3 57.5

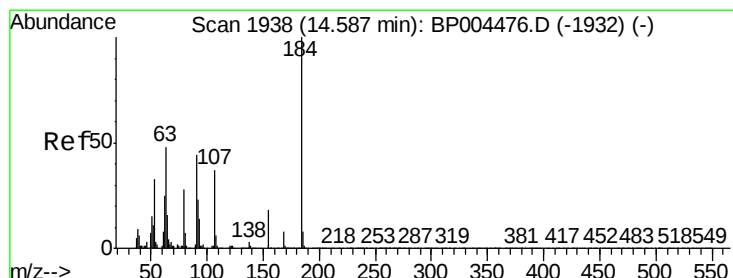
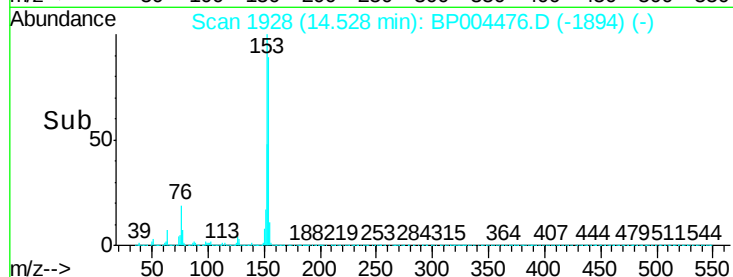
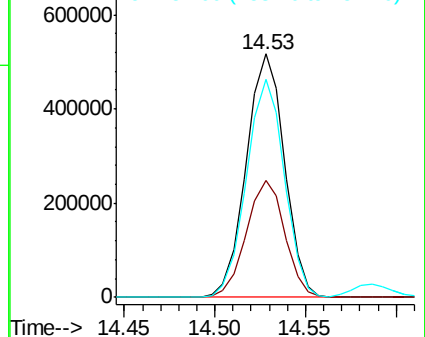
154 89.3 71.4 107.2



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: 26.841 ng/ul

RT: 14.59 min Scan# 1938

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

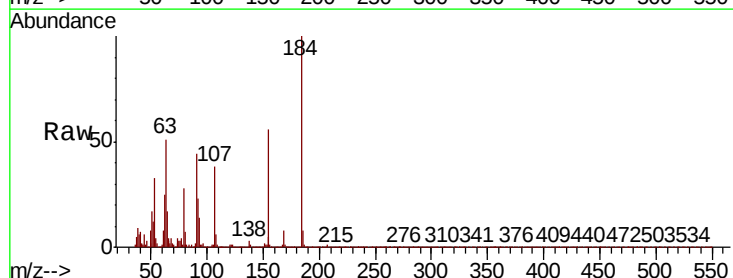
Tgt Ion:184 Resp: 80990

Ion Ratio Lower Upper

184 100

63 50.8 40.6 61.0

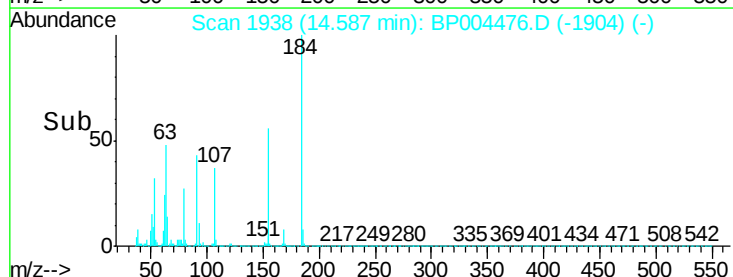
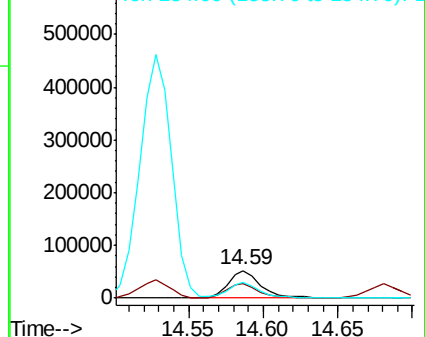
154 56.3 45.0 67.6

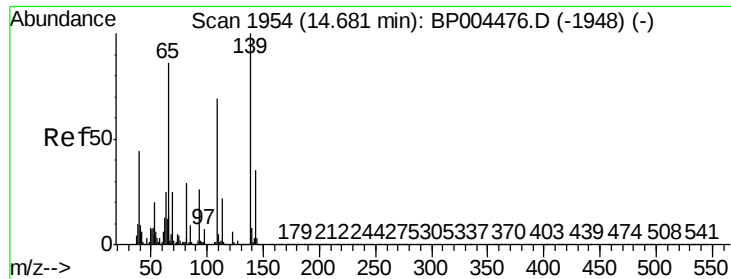


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

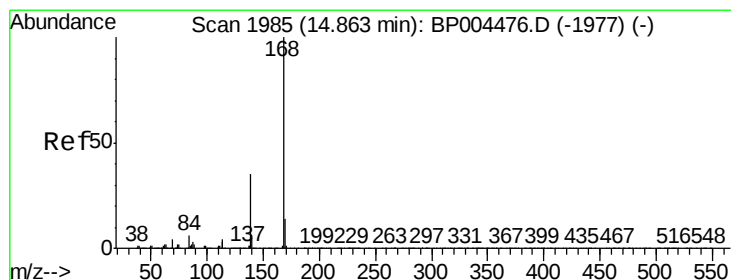
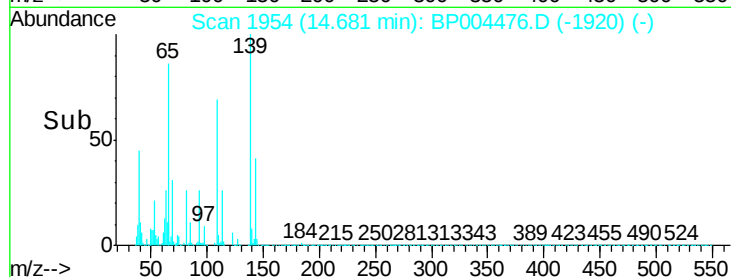
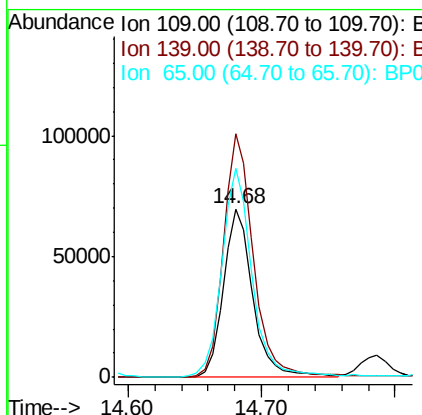
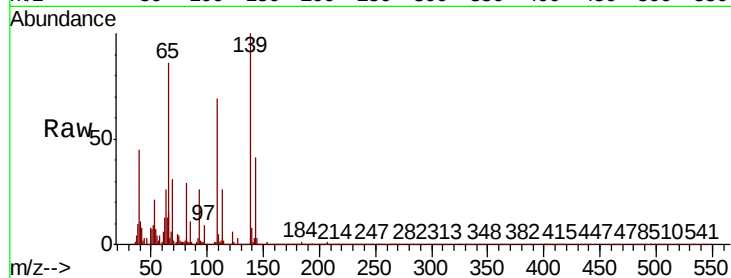




#55
4-Nitrophenol
Concen: 20.631 ng/ul
RT: 14.68 min Scan# 1954
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

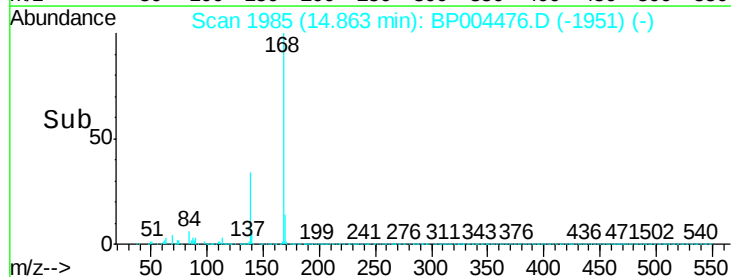
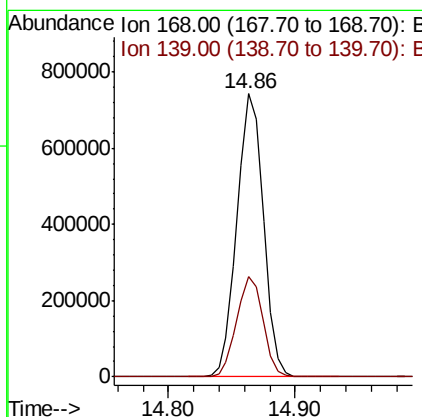
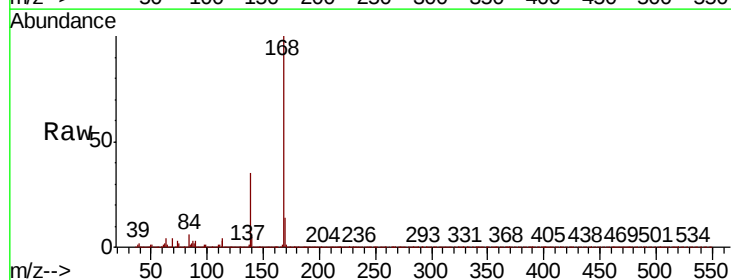
Instrument :
BNA_P
ClientSampleId :
SSTD020004

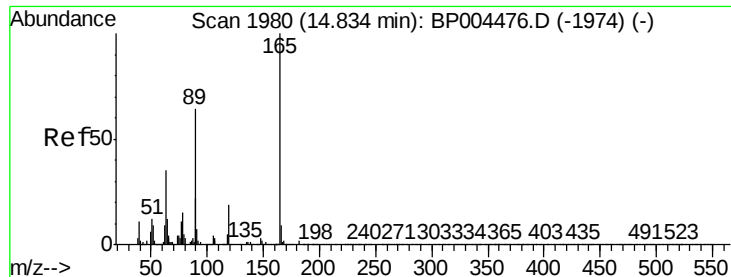
Tot Ion	Ratio	Lower	Upper
109	100		
139	144.4	115.5	173.3
65	124.3	99.4	149.2



#56
Dibenzofuran
Concen: 21.225 ng/ul
RT: 14.86 min Scan# 1985
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
168	100		
139	35.4	28.3	42.5

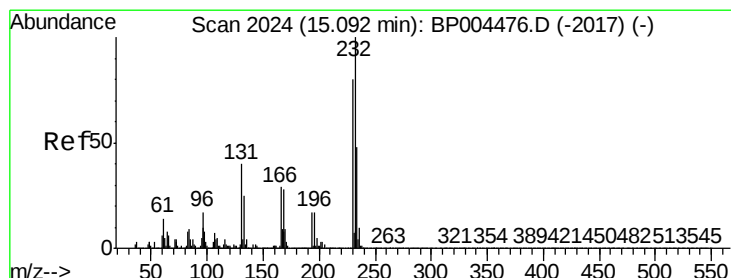
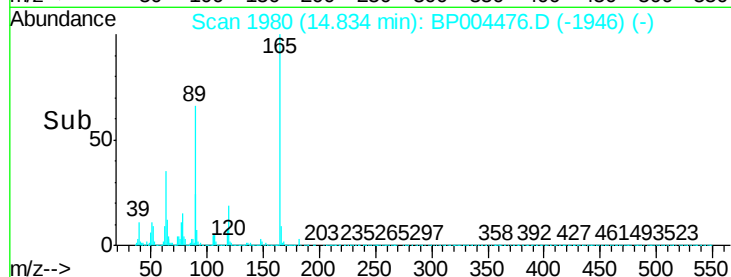
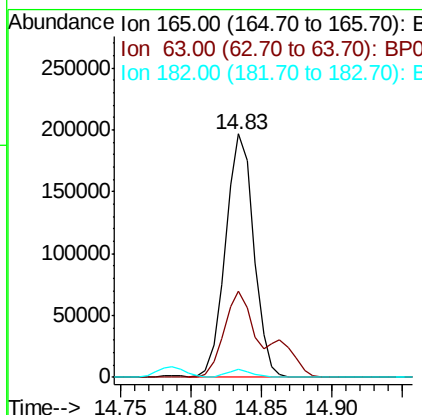
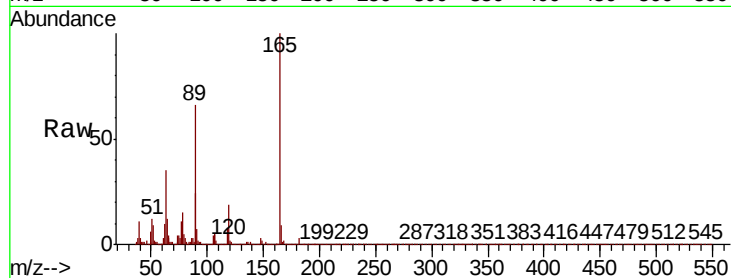




#57
 2,4-Dinitrotoluene
 Concen: 25.546 ng/ul
 RT: 14.83 min Scan# 1980
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

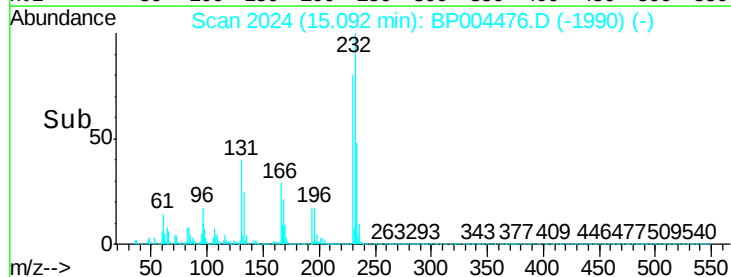
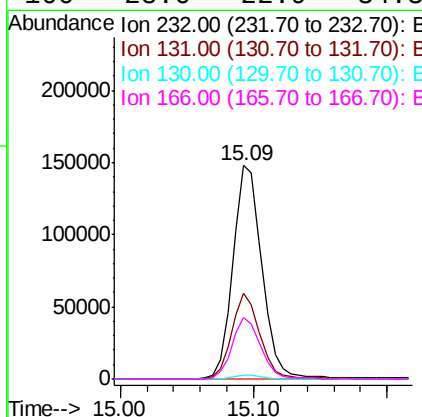
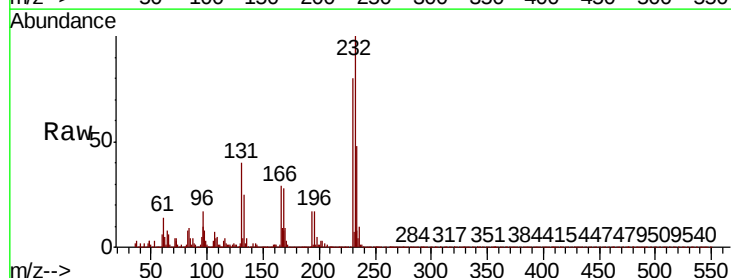
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020004

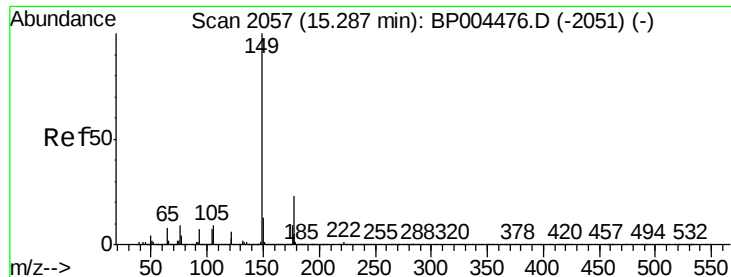
Tot Ion	Ratio	Lower	Upper
165	100		
63	35.3	28.2	42.4
182	3.2	2.6	3.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 24.788 ng/ul
 RT: 15.09 min Scan# 2024
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
232	100		
131	39.9	31.9	47.9
130	2.0	1.6	2.4
166	28.6	22.9	34.3





#59

Diethylphthalate

Concen: 20.326 ng/ul

RT: 15.29 min Scan# 2057

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

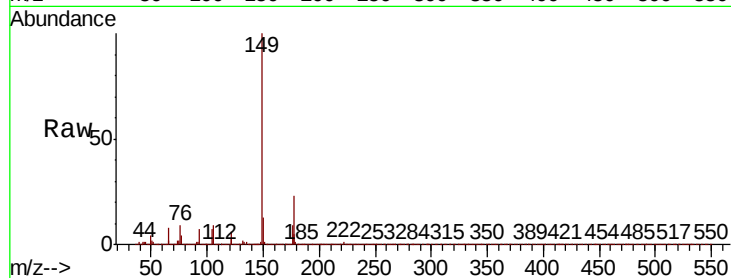
Tot Ion:149 Resp: 884904

Ion Ratio Lower Upper

149 100

177 23.4 18.7 28.1

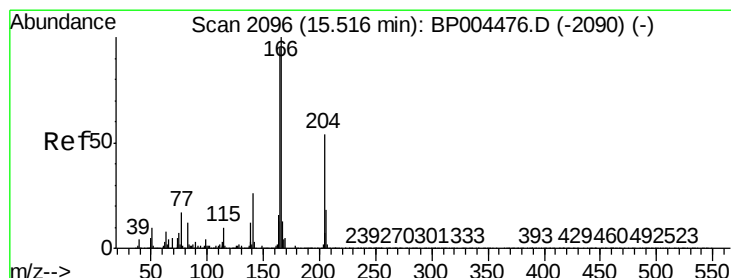
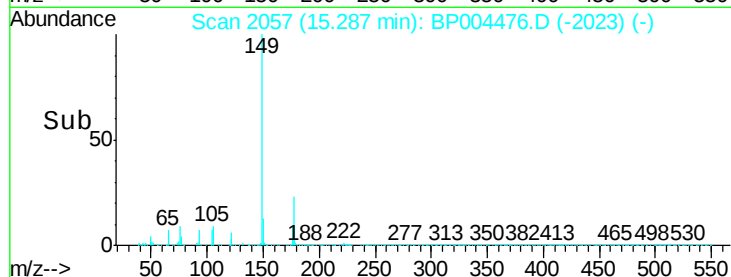
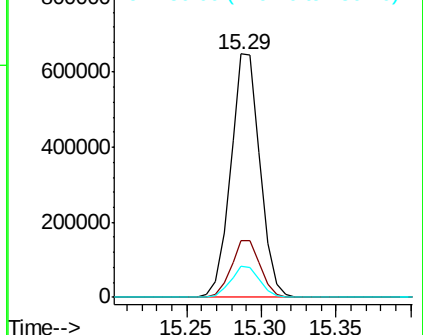
150 12.6 10.1 15.1



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: 20.910 ng/ul

RT: 15.52 min Scan# 2096

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

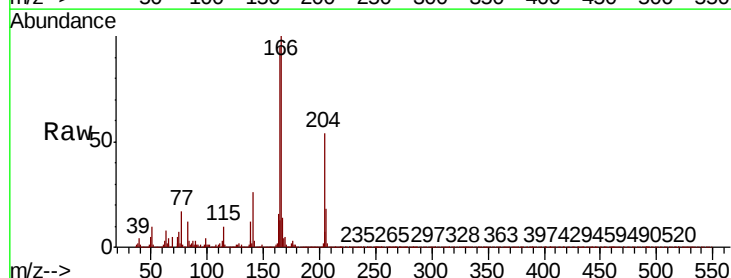
Tgt Ion:166 Resp: 877668

Ion Ratio Lower Upper

166 100

165 95.4 76.3 114.5

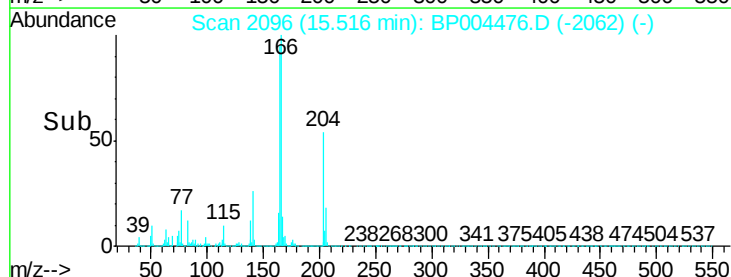
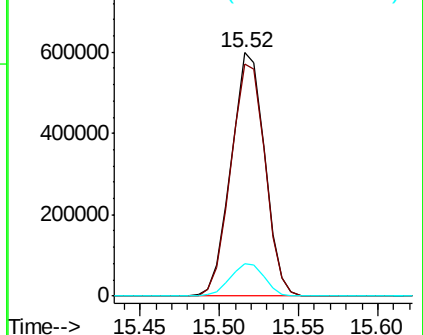
167 13.5 10.8 16.2

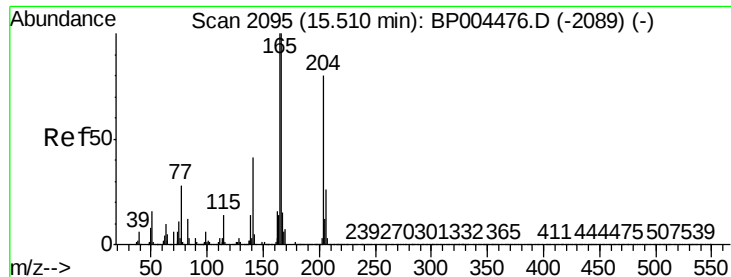


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

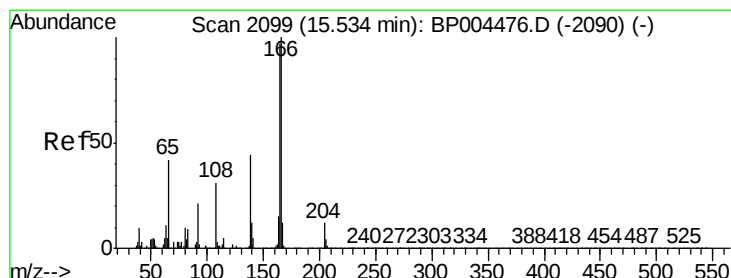
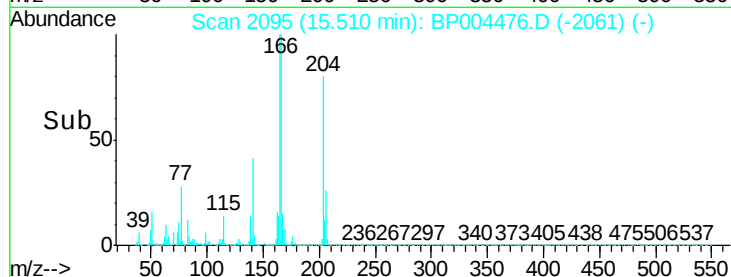
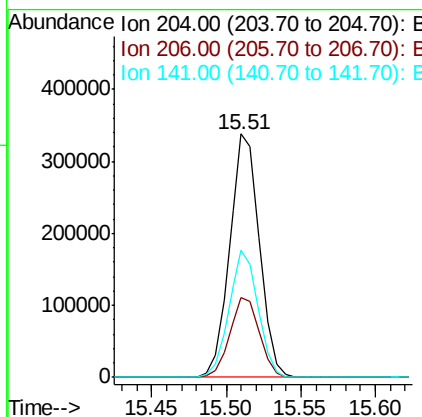
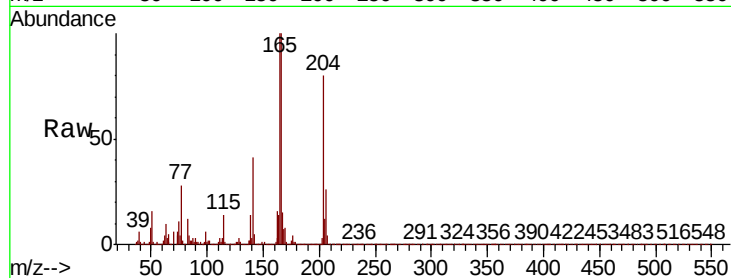




#62
4-Chlorophenyl-phenylether
Concen: 21.419 ng/ul
RT: 15.51 min Scan# 2095
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

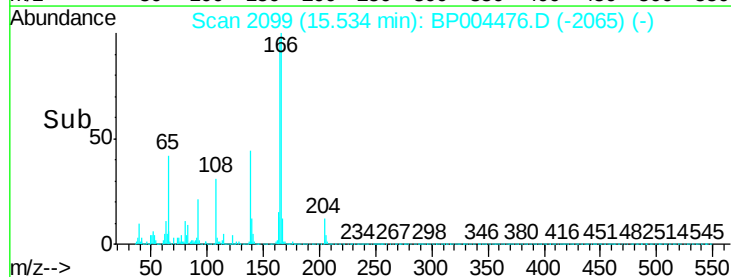
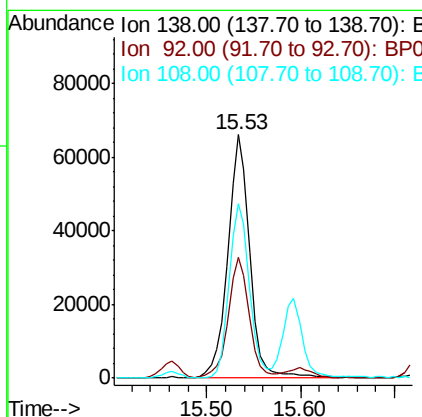
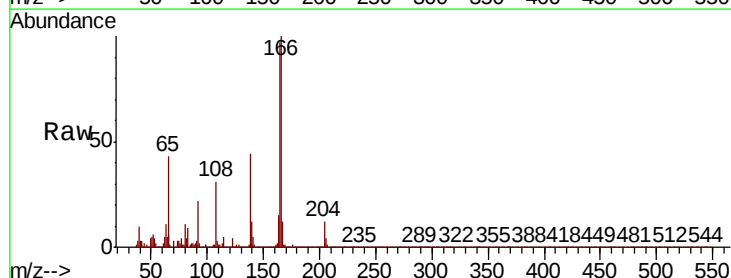
Instrument :
BNA_P
ClientSampleId :
SSTD020004

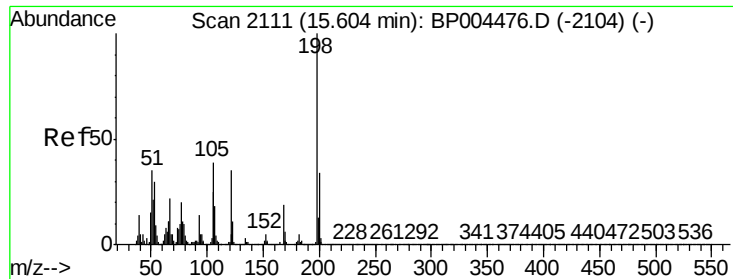
Tot Ion:204 Resp: 469023
Ion Ratio Lower Upper
204 100
206 33.0 26.4 39.6
141 52.0 41.6 62.4



#63
4-Nitroaniline
Concen: 15.481 ng/ul
RT: 15.53 min Scan# 2099
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion:138 Resp: 106921
Ion Ratio Lower Upper
138 100
92 49.4 39.5 59.3
108 71.5 57.2 85.8

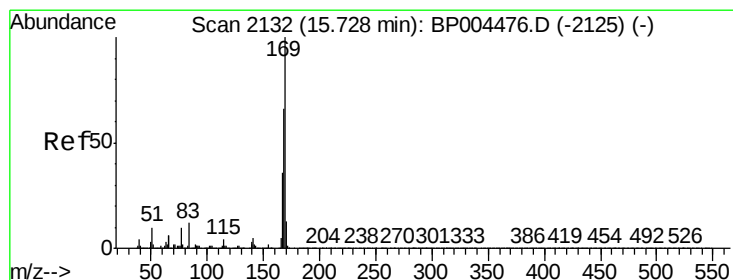
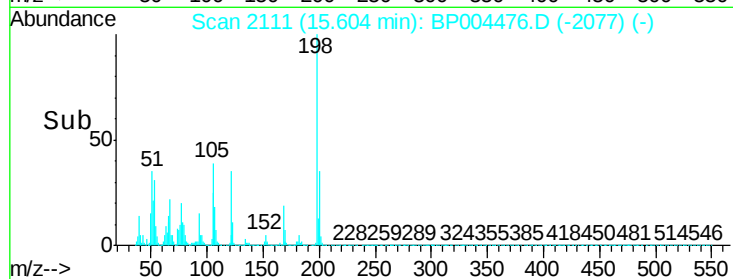
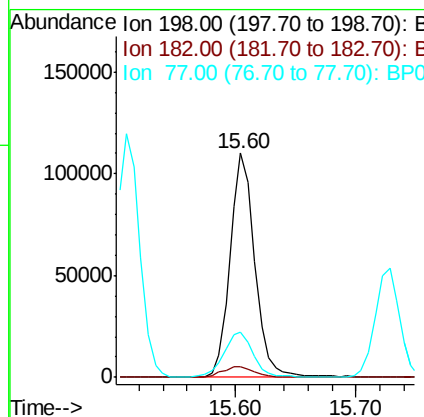
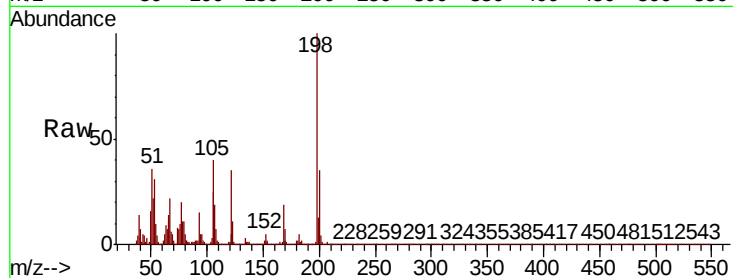




#66
4,6-Dinitro-2-methylphenol
Concen: 29.234 ng/ul
RT: 15.60 min Scan# 2111
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

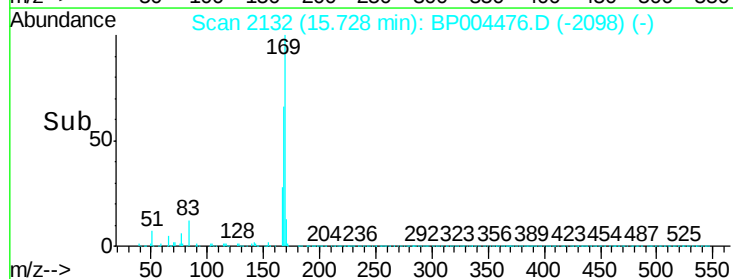
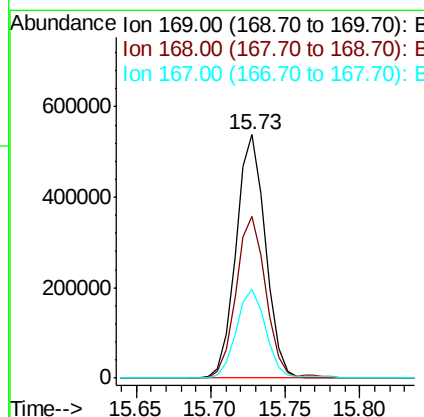
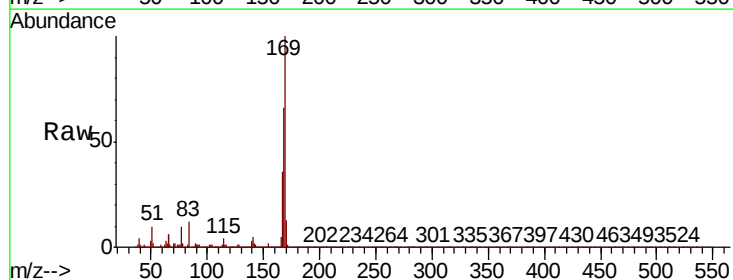
Instrument :
BNA_P
ClientSampleId :
SSTD020004

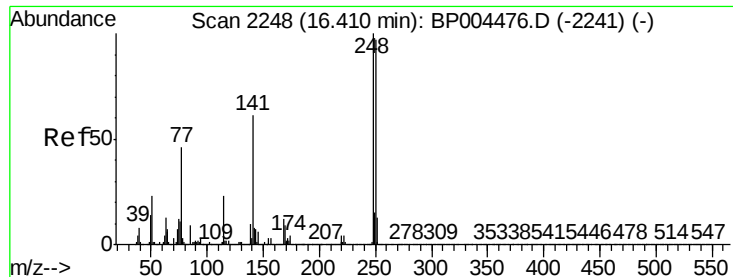
Tot Ion	Ratio	Lower	Upper
198	100		
182	4.9	3.9	5.9
77	20.5	16.4	24.6



#67
N-Nitrosodiphenylamine
Concen: 20.252 ng/ul
RT: 15.73 min Scan# 2132
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.5	53.2	79.8
167	36.3	29.0	43.6

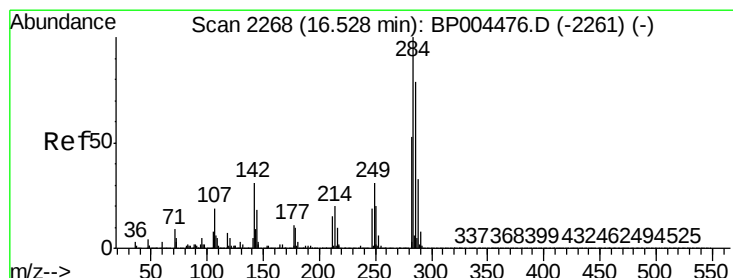
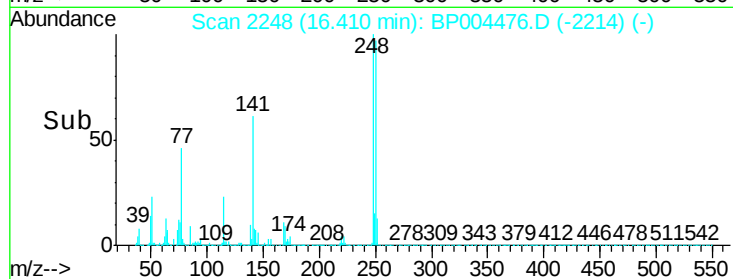
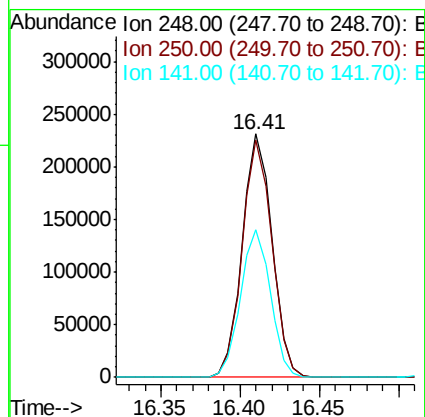
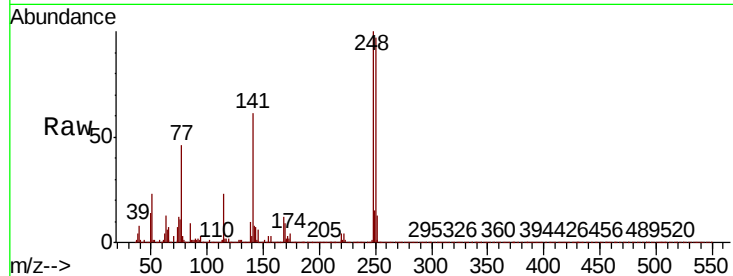




#68
4-Bromophenyl-phenylether
Concen: 21.366 ng/ul
RT: 16.41 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

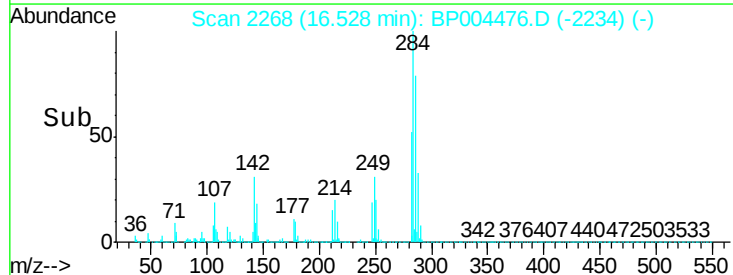
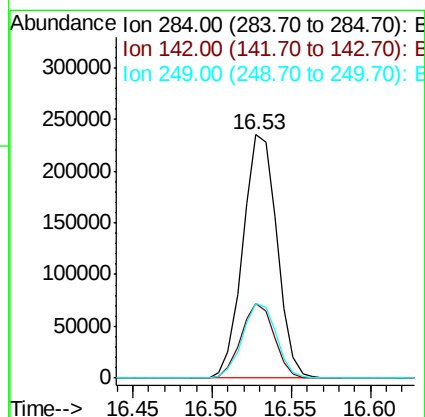
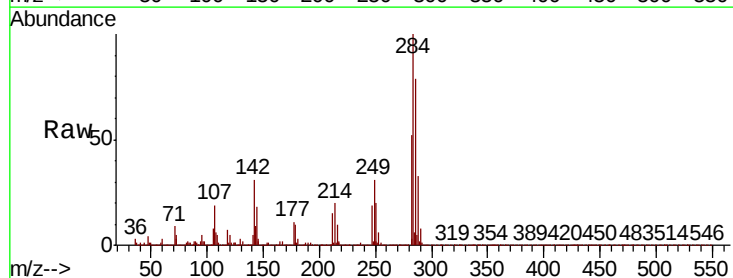
Instrument :
BNA_P
ClientSampleId :
SSTD020004

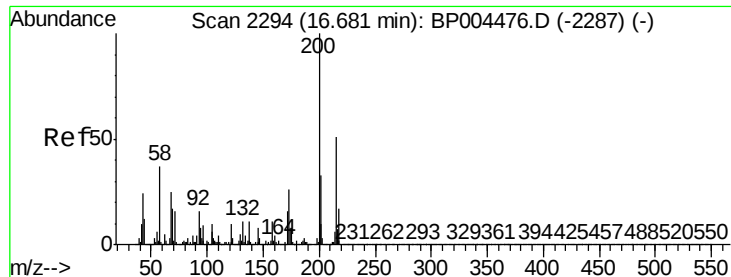
Tot Ion:248 Resp: 303288
Ion Ratio Lower Upper
248 100
250 97.4 77.9 116.9
141 60.8 48.6 73.0



#69
Hexachlorobenzene
Concen: 22.145 ng/ul
RT: 16.53 min Scan# 2268
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion:284 Resp: 350558
Ion Ratio Lower Upper
284 100
142 30.9 24.7 37.1
249 30.8 24.6 37.0





#70

Atrazine

Concen: 20.091 ng/ul

RT: 16.68 min Scan# 2294

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampled :

SSTD020004

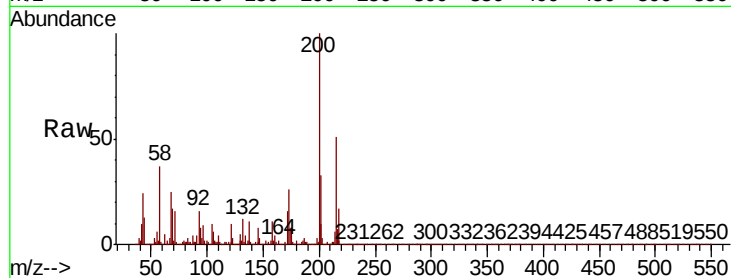
Tot Ion:200 Resp: 286442

Ion Ratio Lower Upper

200 100

173 25.6 20.5 30.7

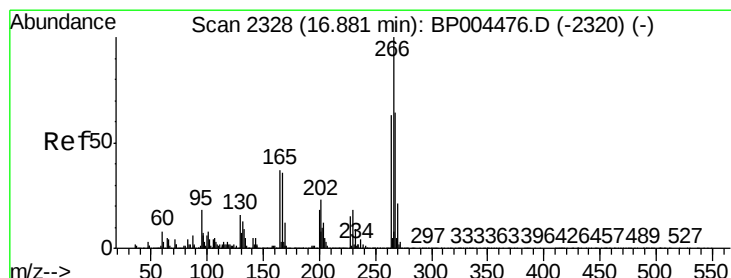
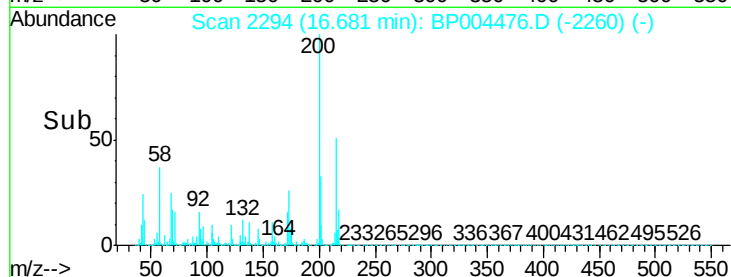
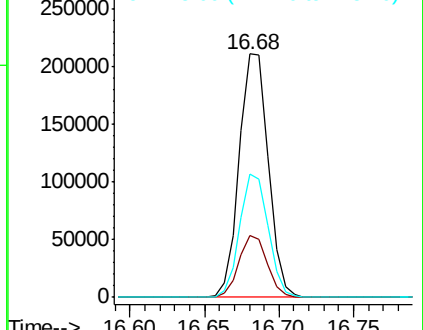
215 50.6 40.5 60.7



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: 21.459 ng/ul

RT: 16.88 min Scan# 2328

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

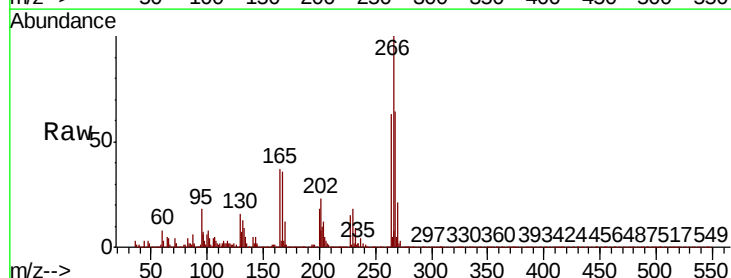
Tgt Ion:266 Resp: 162260

Ion Ratio Lower Upper

266 100

264 63.5 50.8 76.2

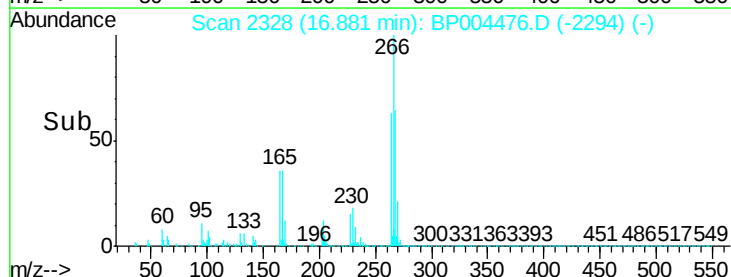
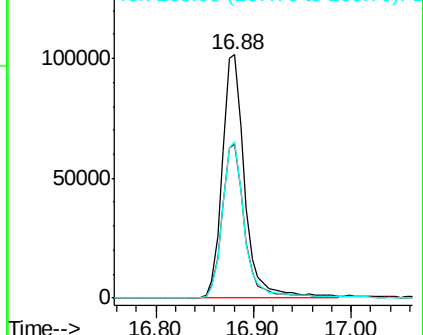
268 64.2 51.4 77.0

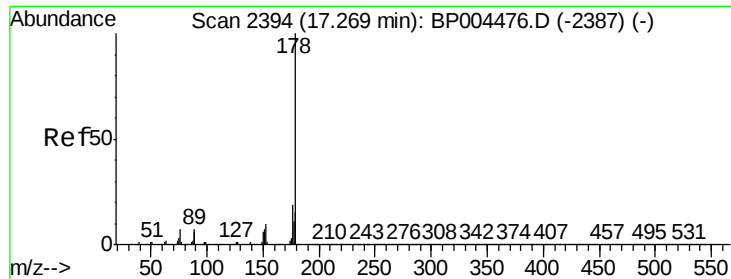


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 21.131 ng/ul

RT: 17.27 min Scan# 2394

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

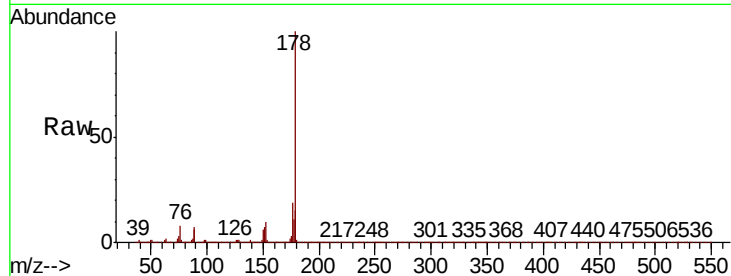
BNA_P

ClientSampleId :

SSTD020004

Tot Ion:178 Resp: 1441631

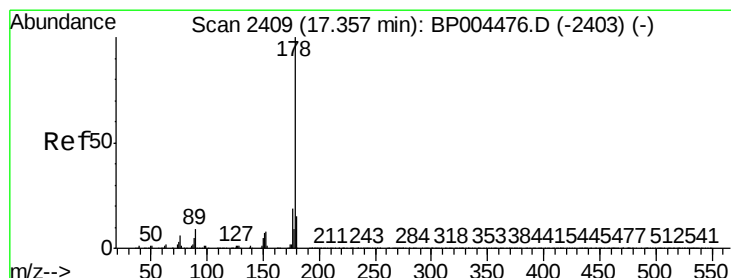
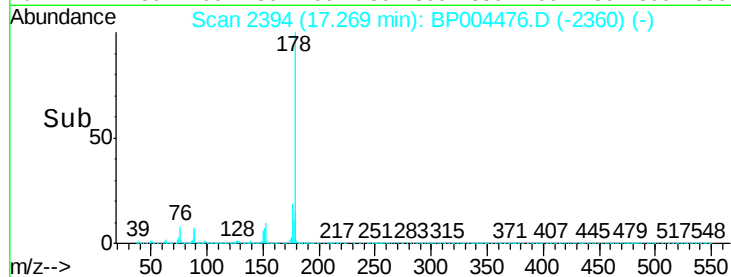
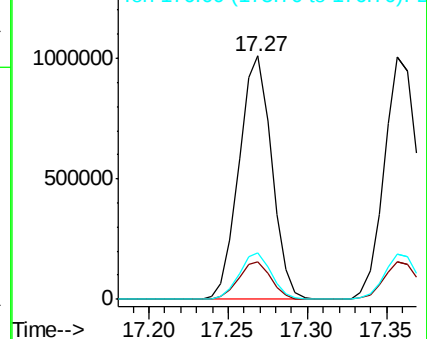
Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.2	18.2
176	19.1	15.3	22.9



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: 20.996 ng/ul

RT: 17.36 min Scan# 2409

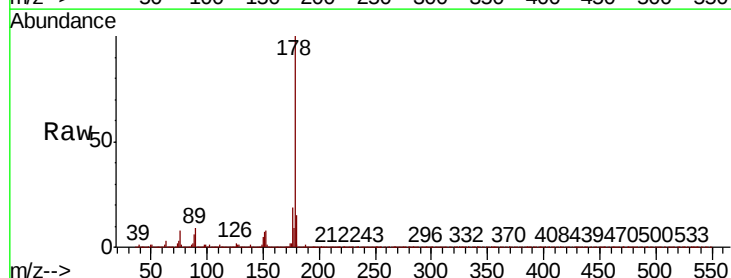
Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion:178 Resp: 1459316

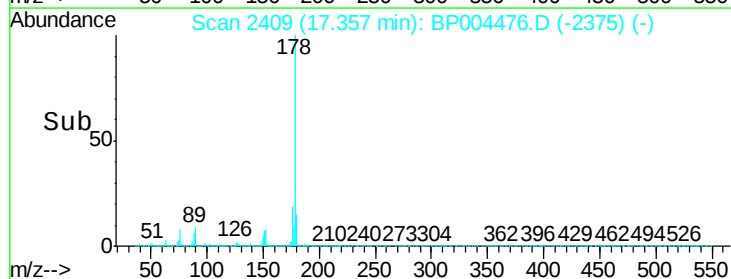
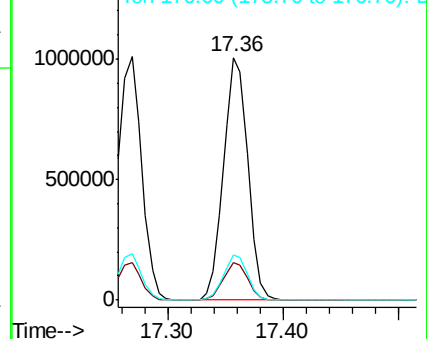
Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.3	18.5
176	18.5	14.8	22.2

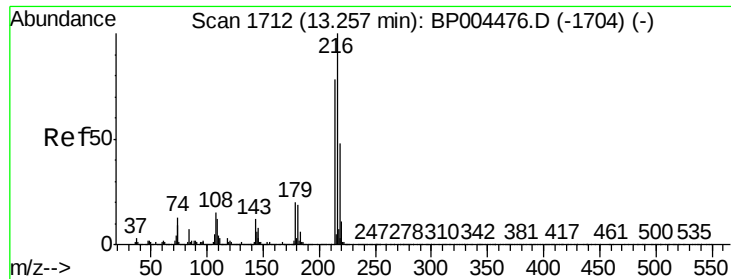


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 22.185 ng/uL

RT: 13.26 min Scan# 1712

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

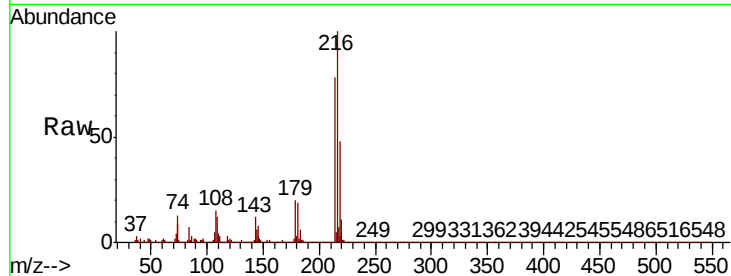
Tot Ion:216 Resp: 399416

Ion Ratio Lower Upper

216 100

214 78.4 62.7 94.1

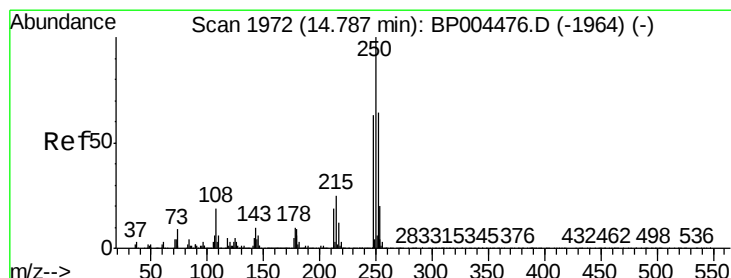
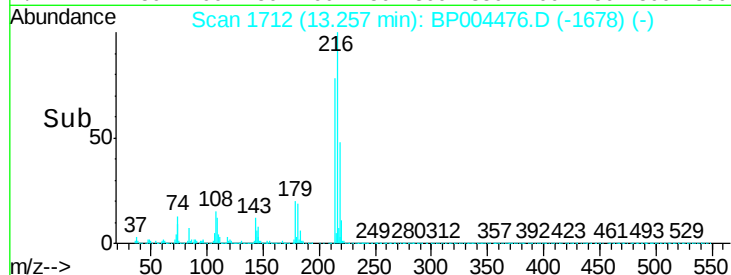
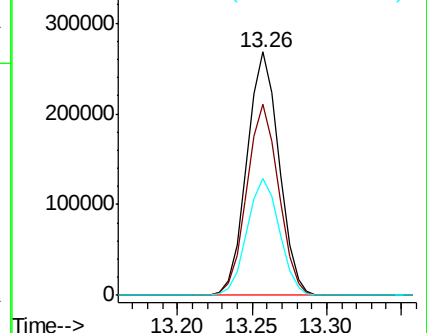
218 47.8 38.2 57.4



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: 22.179 ng/uL

RT: 14.79 min Scan# 1972

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

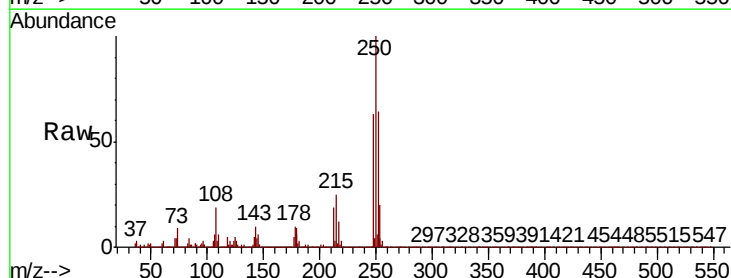
Tgt Ion:250 Resp: 403598

Ion Ratio Lower Upper

250 100

248 63.3 50.6 76.0

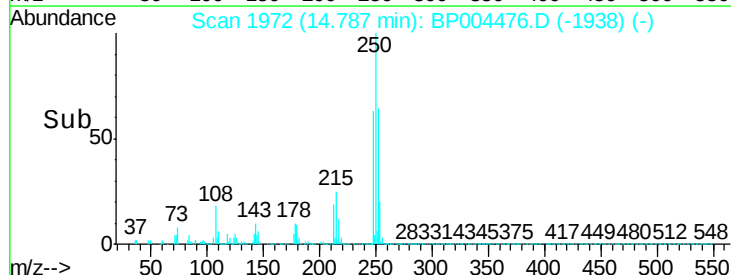
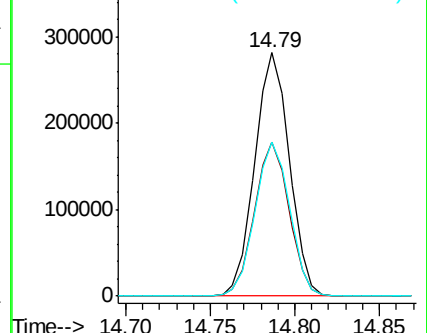
252 63.5 50.8 76.2

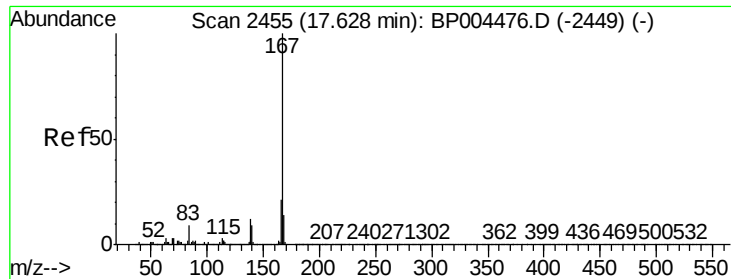


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

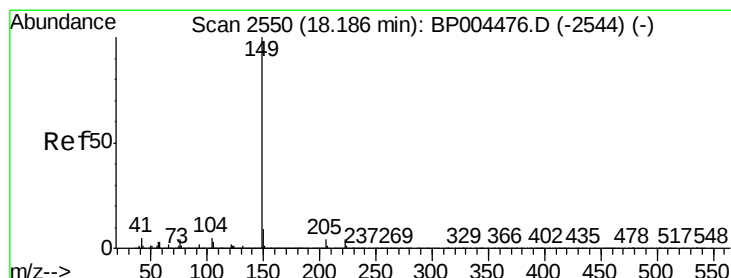
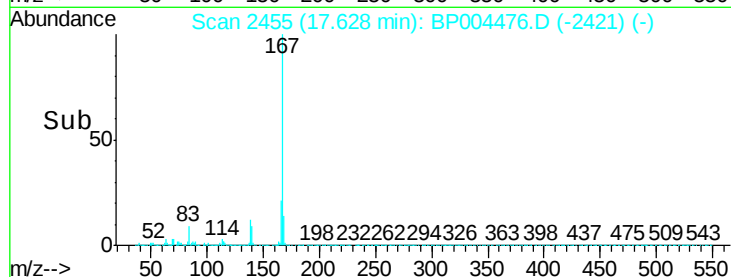
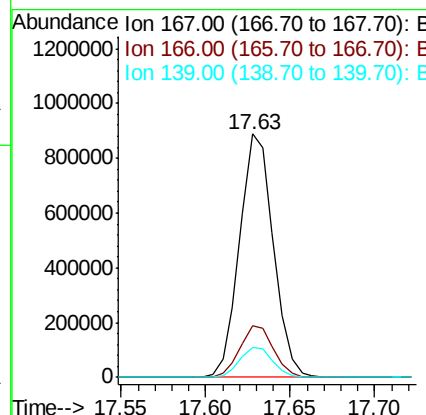
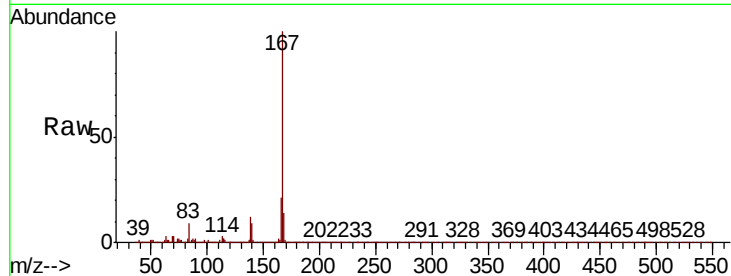




#77
 Carbazole
 Concen: 20.944 ng/ul
 RT: 17.63 min Scan# 2455
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

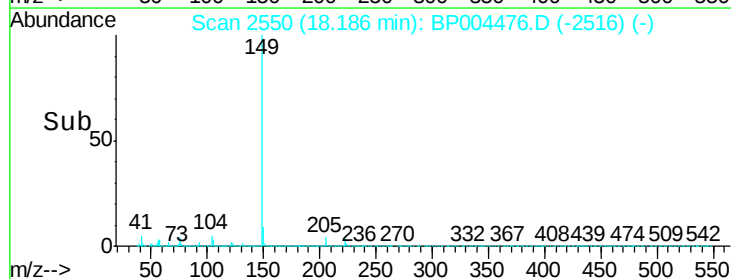
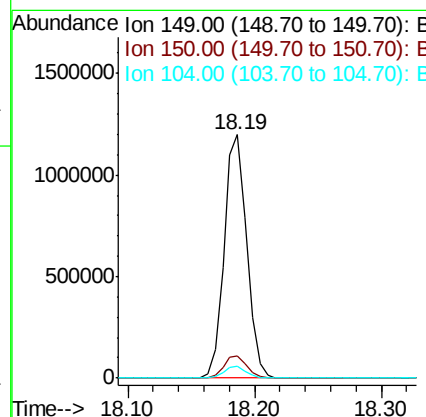
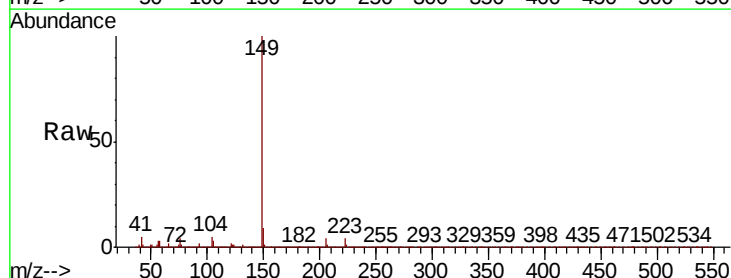
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020004

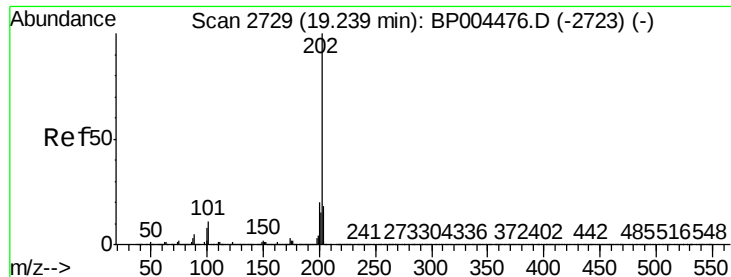
Tot Ion:167 Resp: 1236283
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.0 25.4
 139 12.2 9.8 14.6



#78
 Di-n-butylphthalate
 Concen: 19.232 ng/ul
 RT: 18.19 min Scan# 2550
 Delta R.T. 0.00 min
 Lab File: BP004476.D
 Acq: 04 Jan 2021 15:51

Tgt Ion:149 Resp: 1479776
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 20.757 ng/ul

RT: 19.24 min Scan# 2729

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

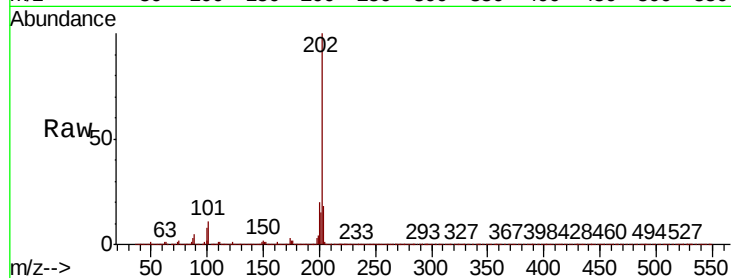
BNA_P

ClientSampleId :

SSTD020004

Tot Ion:202 Resp: 1758249

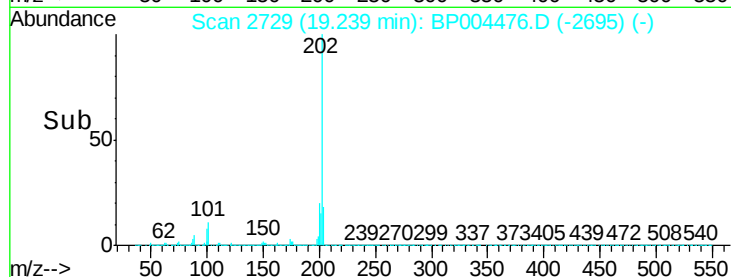
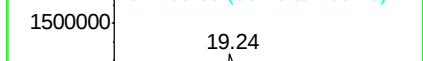
Ion	Ratio	Lower	Upper
202	100		
101	10.5	8.4	12.6
100	8.3	6.6	10.0



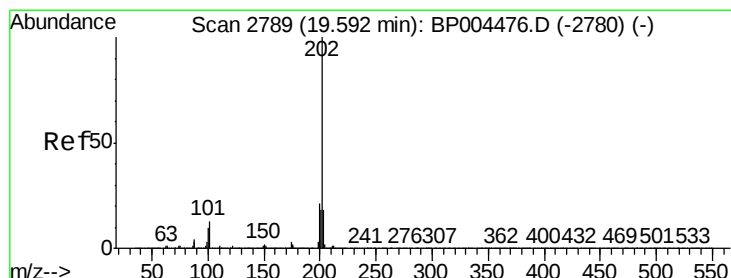
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



Time-->



#82

Pyrene

Concen: 21.057 ng/ul

RT: 19.59 min Scan# 2789

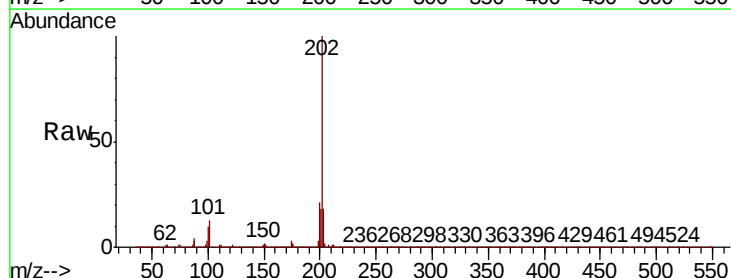
Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion:202 Resp: 1811889

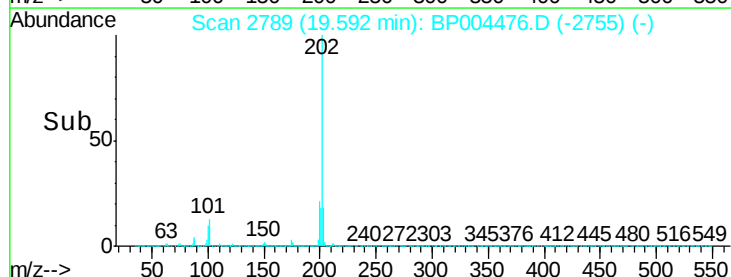
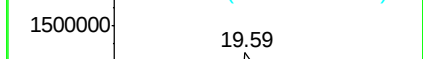
Ion	Ratio	Lower	Upper
202	100		
101	12.6	10.1	15.1
100	10.1	8.1	12.1



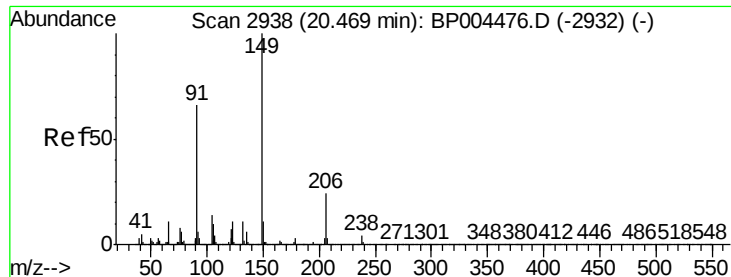
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



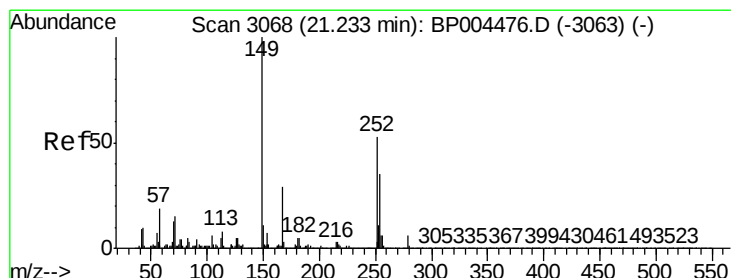
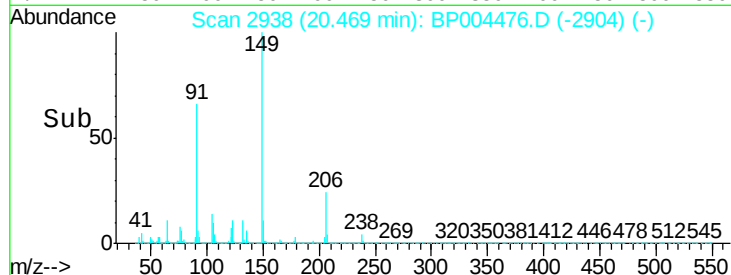
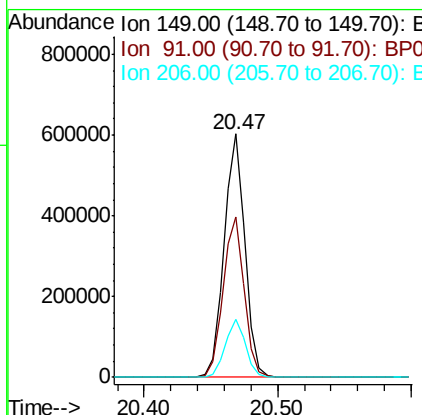
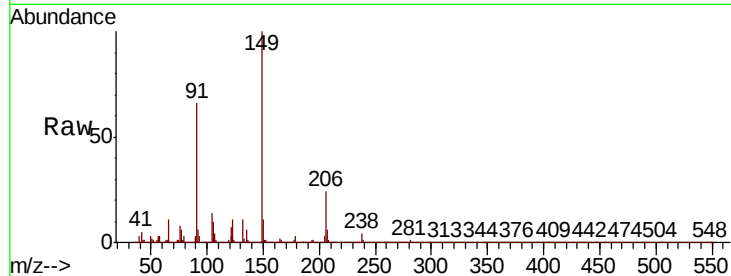
Time-->



#83
Butylbenzylphthalate
Concen: 18.889 ng/ul
RT: 20.47 min Scan# 2938
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

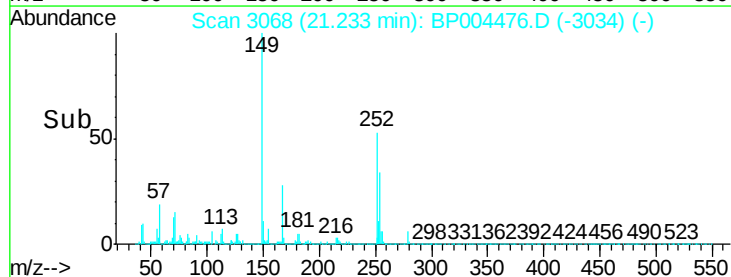
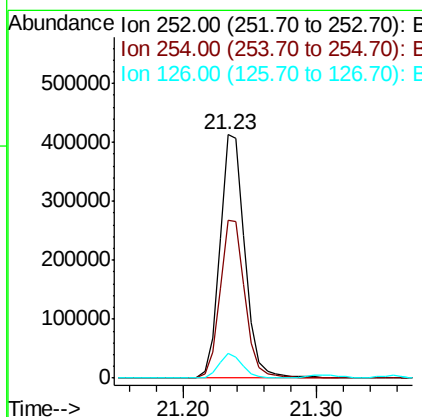
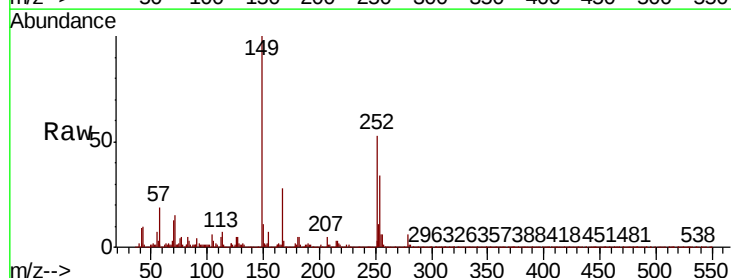
Instrument :
BNA_P
ClientSampleId :
SSTD020004

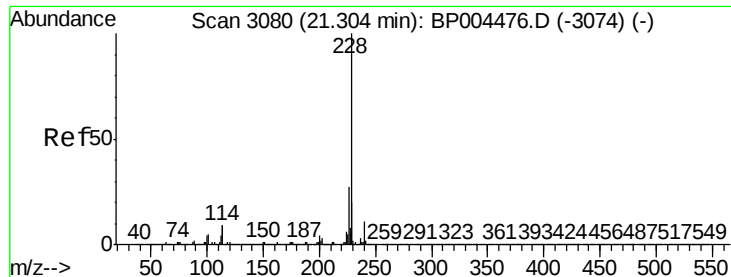
Tot Ion:149 Resp: 660308
Ion Ratio Lower Upper
149 100
91 65.7 52.6 78.8
206 23.8 19.0 28.6



#84
3,3'-Dichlorobenzidine
Concen: 18.806 ng/ul
RT: 21.23 min Scan# 3068
Delta R.T. 0.00 min
Lab File: BP004476.D
Acq: 04 Jan 2021 15:51

Tgt Ion:252 Resp: 542534
Ion Ratio Lower Upper
252 100
254 64.8 51.8 77.8
126 10.1 8.1 12.1





#85

Benzo(a)anthracene

Concen: 21.003 ng/ul

RT: 21.30 min Scan# 3080

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

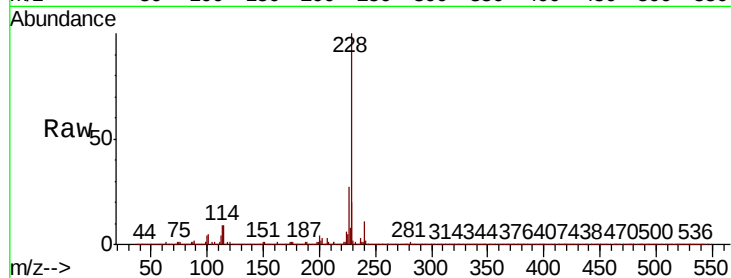
BNA_P

ClientSampleId :

SSTD020004

Tot Ion:228 Resp: 1796502

Ion	Ratio	Lower	Upper
228	100		
229	20.0	16.0	24.0
226	27.5	22.0	33.0

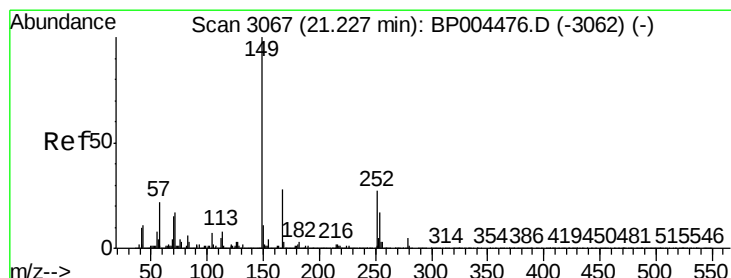
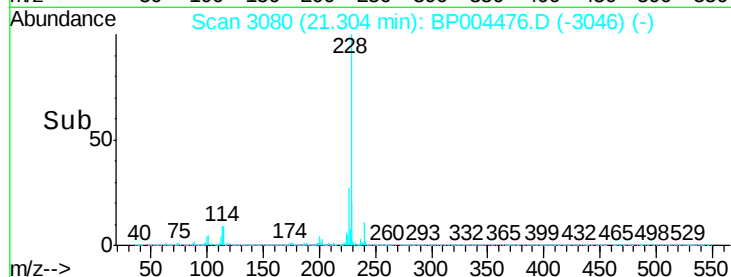
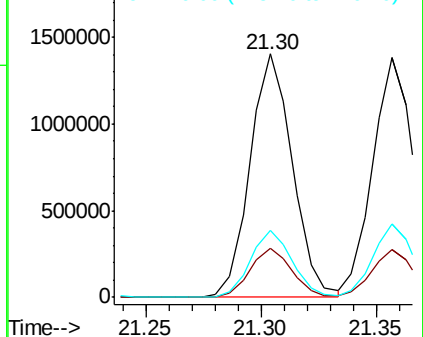


Abundance

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: 18.977 ng/ul

RT: 21.23 min Scan# 3067

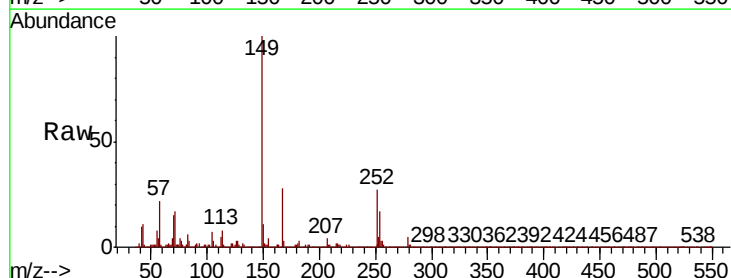
Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion:149 Resp: 1000903

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	4.5	3.6	5.4

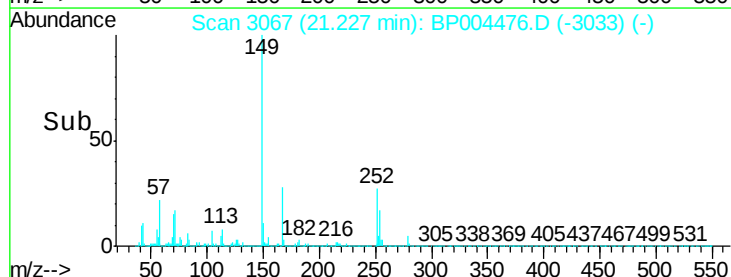
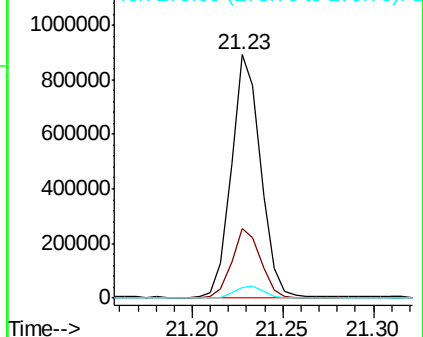


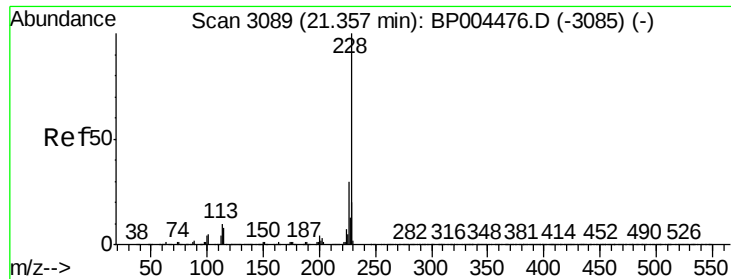
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 21.297 ng/ul

RT: 21.36 min Scan# 3089

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

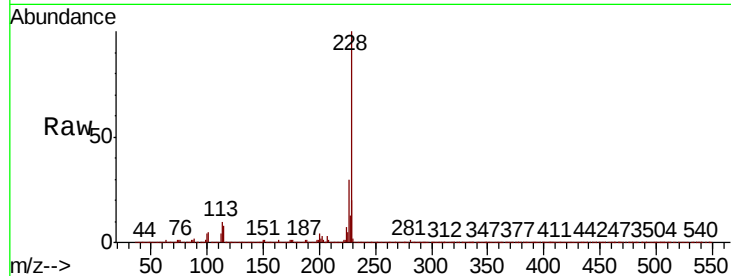
Tot Ion:228 Resp: 1744649

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

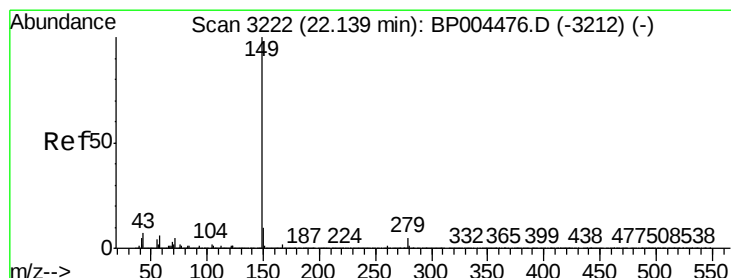
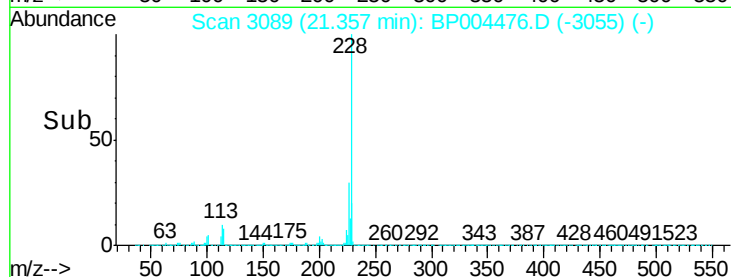
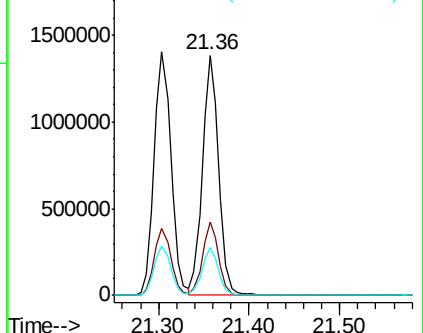
229 19.9 15.9 23.9



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: 20.474 ng/ul

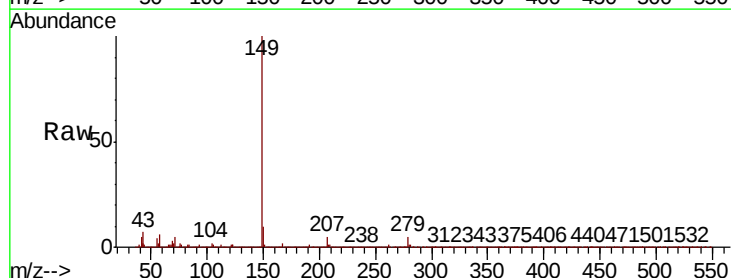
RT: 22.14 min Scan# 3222

Delta R.T. 0.00 min

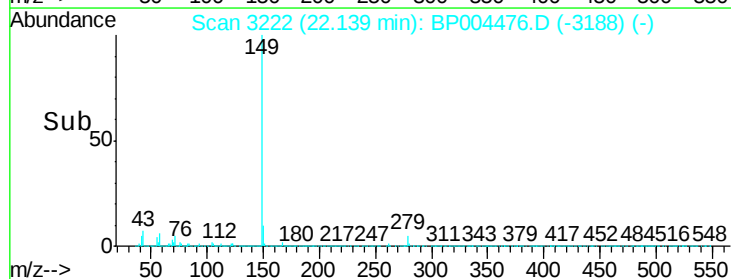
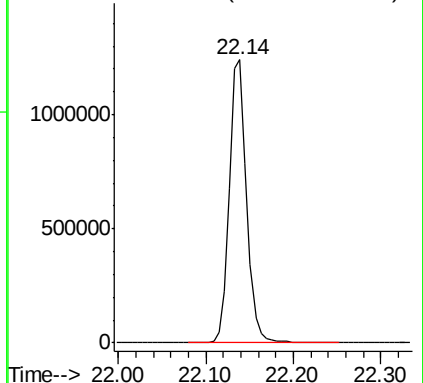
Lab File: BP004476.D

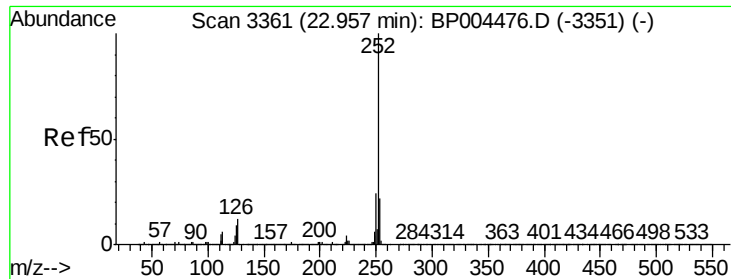
Acq: 04 Jan 2021 15:51

Tgt Ion:149 Resp: 1673239



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 20.527 ng/u1

RT: 22.96 min Scan# 3361

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

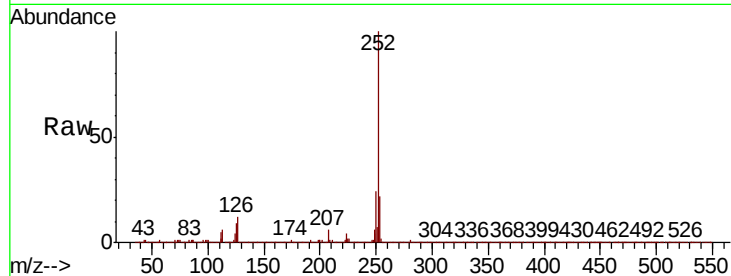
Tot Ion:252 Resp: 1807781

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

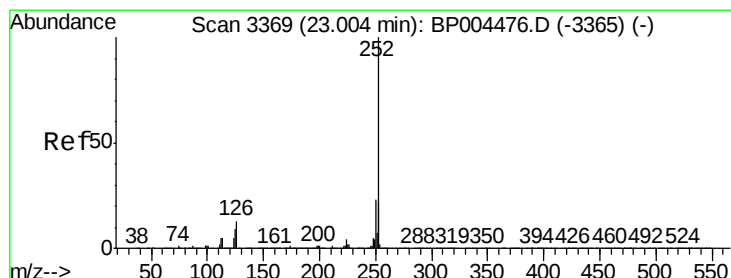
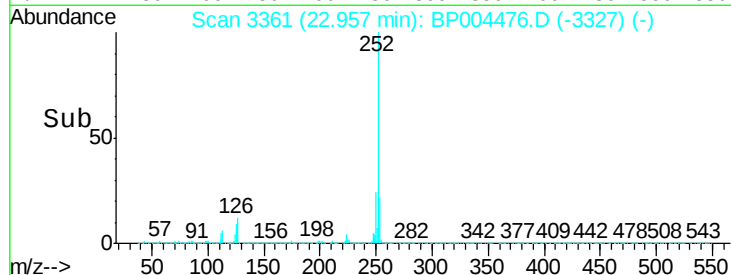
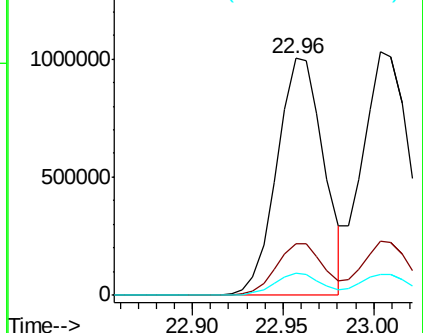
125 9.5 7.6 11.4



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: 22.112 ng/u1

RT: 23.00 min Scan# 3369

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

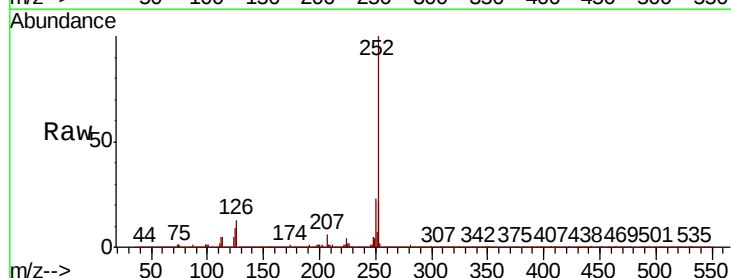
Tgt Ion:252 Resp: 1886309

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.6

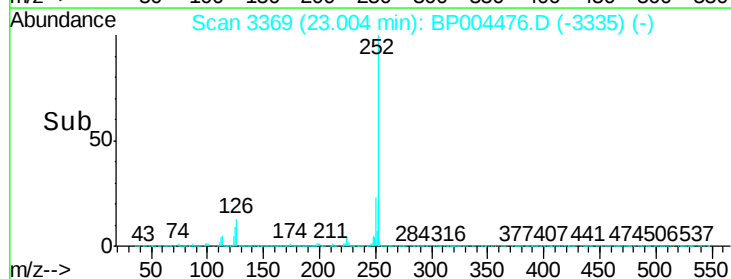
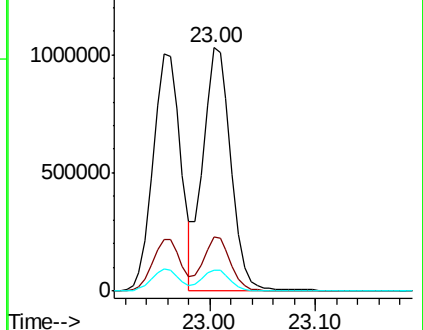
125 8.8 7.0 10.6

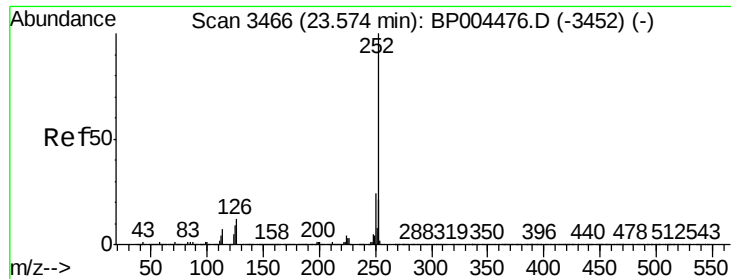


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 21.320 ng/ul

RT: 23.57 min Scan# 3466

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

BNA_P

ClientSampleId :

SSTD020004

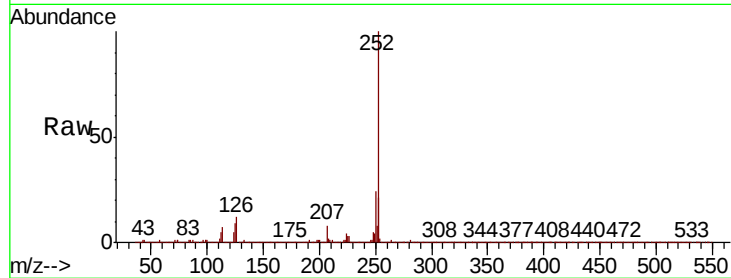
Tot Ion:252 Resp: 1724425

Ion Ratio Lower Upper

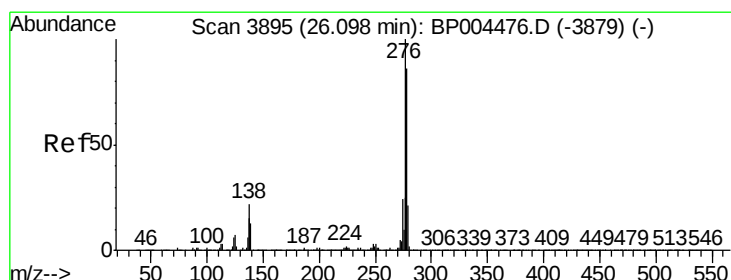
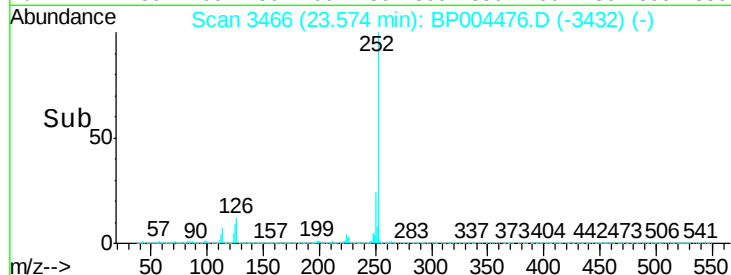
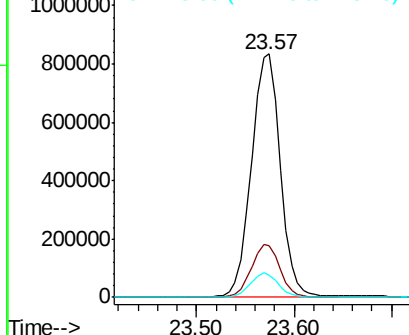
252 100

253 21.4 17.1 25.7

125 9.3 7.4 11.2



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: 20.710 ng/ul

RT: 26.10 min Scan# 3895

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

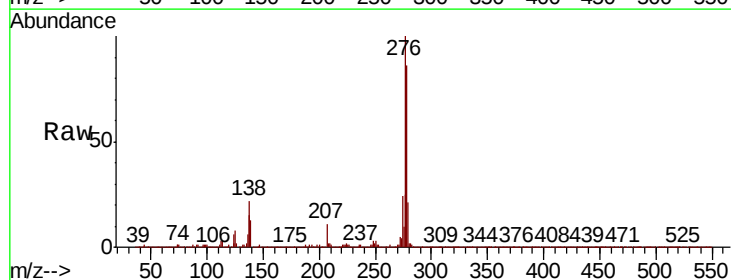
Tgt Ion:276 Resp: 2145444

Ion Ratio Lower Upper

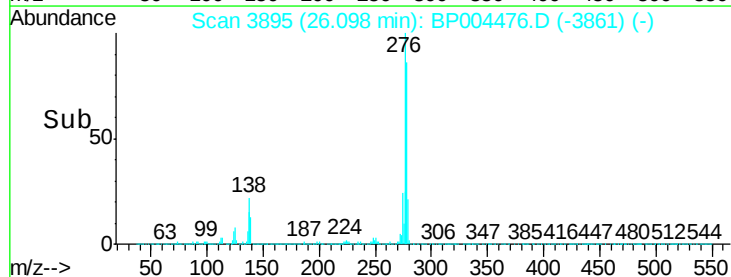
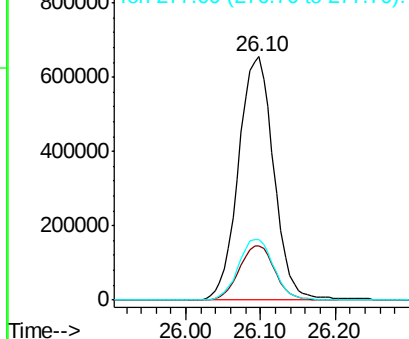
276 100

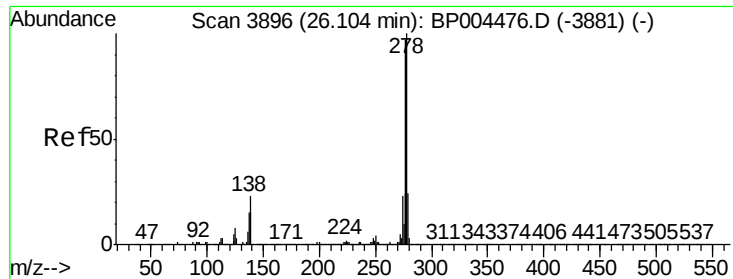
138 22.2 17.8 26.6

277 25.0 20.0 30.0



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: 20.709 ng/ul

RT: 26.10 min Scan# 3896

Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Instrument :

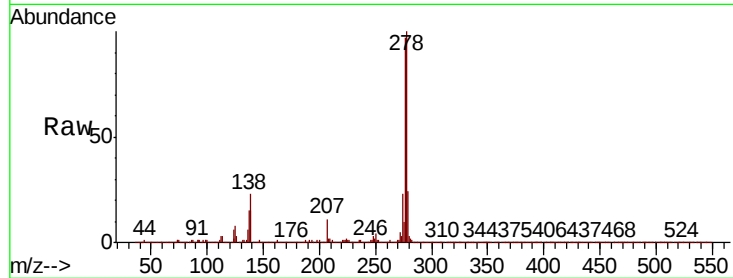
BNA_P

ClientSampleId :

SSTD020004

Tot Ion:278 Resp: 1790598

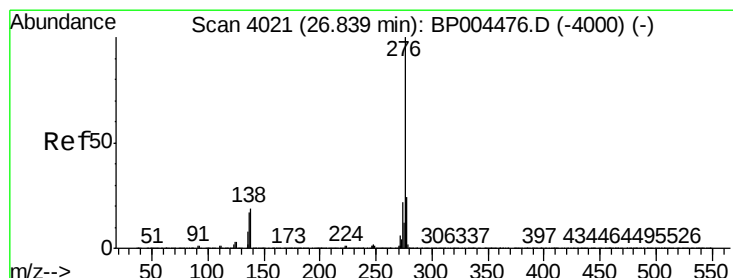
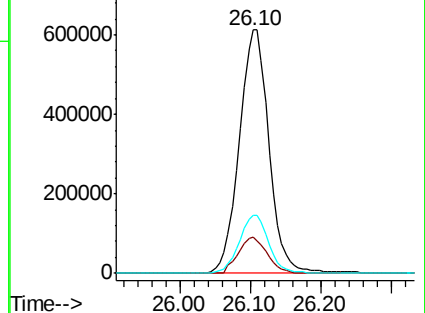
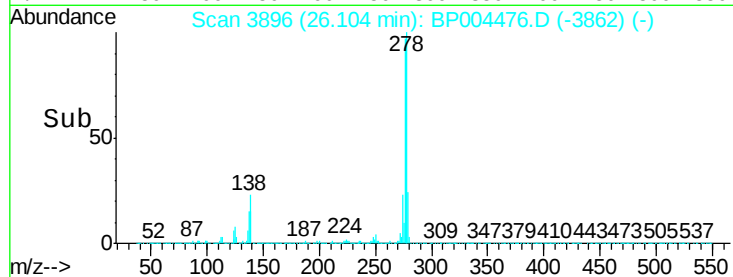
Ion	Ratio	Lower	Upper
278	100		
139	14.7	11.8	17.6
279	23.6	18.9	28.3



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: 20.795 ng/ul

RT: 26.84 min Scan# 4021

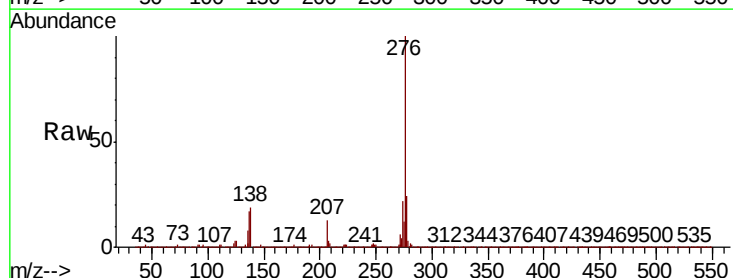
Delta R.T. 0.00 min

Lab File: BP004476.D

Acq: 04 Jan 2021 15:51

Tgt Ion:276 Resp: 1807740

Ion	Ratio	Lower	Upper
276	100		
138	18.9	15.1	22.7
277	24.0	19.2	28.8



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

