

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
 Data File : BP006296.D
 Acq On : 23 Jul 2021 20:26
 Operator : CG/JU
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080605

Quant Time: Jul 24 02:46:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 24 02:41:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	298746	20.00	ng/ul	0.00
20) Naphthalene-d8	10.58	136	1321362	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.42	164	759923	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.17	188	1460055	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	1337165	20.00	ng/ul	0.00
88) Perylene-d12	23.62	264	1365187	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	255703	33.84	ng/uL	0.00
4) Pyridine-d5	3.70	84	1953735	105.94	ng/ul	0.00
7) Phenol-d5	6.97	99	2313608	95.37	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.14	67	1403199	109.70	ng/ul	0.00
11) 2-Chlorophenol-d4	7.33	132	1787808	91.65	ng/ul	0.00
15) 4-Methylphenol-d8	8.51	113	1810782	94.11	ng/ul	0.01
21) Nitrobenzene-d5	8.96	128	872358	86.36	ng/ul	0.00
24) 2-Nitrophenol-d4	9.67	143	896375	78.48	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.20	165	1604585	73.04	ng/ul	0.00
31) 4-Chloroaniline-d4	10.73	131	2419940	81.01	ng/ul	0.01
46) Dimethylphthalate-d6	13.85	166	4388232	75.61	ng/ul	0.01
49) Acenaphthylene-d8	14.12	160	5594819	82.55	ng/ul	0.00
54) 4-Nitrophenol-d4	14.64	143	898641	88.02	ng/ul	0.02
60) Fluorene-d10	15.42	176	3668945	73.04	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.55	200	713956	70.04	ng/ul	0.01
73) Anthracene-d10	17.27	188	5364593	78.11	ng/ul	0.00
81) Pyrene-d10	19.52	212	5668501	85.32	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.47	264	5899212	80.33	ng/ul	0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.33	88	272165	34.752	ng/uL 96
5) Pyridine	3.72	79	2017795	106.034	ng/ul 99
6) Benzaldehyde	6.95	77	1181789	93.713	ng/ul 99
8) Phenol	7.00	94	2348300	92.781	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.23	93	1814874	94.356	ng/ul 99
12) 2-Chlorophenol	7.36	128	1787751	87.637	ng/ul 99
13) 2-Methylphenol	8.24	108	1718105	89.145	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.33	45	2009589	105.140	ng/ul 99
16) Acetophenone	8.62	105	2699641	85.388	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.63	70	1459519	99.445	ng/ul 98
18) 4-Methylphenol	8.58	108	1832280	89.278	ng/ul 100
19) Hexachloroethane	8.87	117	728109	82.552	ng/ul 95
22) Nitrobenzene	9.00	77	2139893	83.015	ng/ul 97
23) Isophorone	9.53	82	3910497	85.696	ng/ul 99
25) 2-Nitrophenol	9.70	139	962305	77.324	ng/ul 96
26) 2,4-Dimethylphenol	9.77	107	2036346	78.085	ng/ul 98
27) Bis(2-Chloroethoxy)methane	10.01	93	2380164	87.675	ng/ul 100
29) 2,4-Dichlorophenol	10.23	162	1538129	71.174	ng/ul 99
30) Naphthalene	10.63	128	5493092	75.448	ng/ul 100
32) 4-Chloroaniline	10.75	127	2372470	78.511	ng/ul 99
33) Hexachlorobutadiene	10.92	225	912200	55.820	ng/ul 99
34) Caprolactam	11.56	113	292880	41.033	ng/ul 97

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 Data File : BP006296.D
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 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080605

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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.88	107	1842656	80.248	ng/ul	96
36) 2-Methylnaphthalene	12.25	142	3792472	74.136	ng/ul	99
37) 1-Methylnaphthalene	12.46	142	3801513	73.753	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.61	216	1695022	62.053	ng/ul	99
40) Hexachlorocyclopentadiene	12.59	237	1130029	65.167	ng/ul	99
41) 2,4,6-Trichlorophenol	12.86	196	1122539	66.278	ng/ul	98
42) 2,4,5-Trichlorophenol	12.92	196	1225956	67.145	ng/ul	100
43) 1,1'-Biphenyl	13.26	154	4573325	75.606	ng/ul	99
44) 2-Chloronaphthalene	13.30	162	3475583	73.042	ng/ul	100
45) 2-Nitroaniline	13.51	65	1181029	93.499	ng/ul	94
47) Dimethylphthalate	13.90	163	4290541	71.840	ng/ul	100
48) 2,6-Dinitrotoluene	14.01	165	915438	75.669	ng/ul	98
50) Acenaphthylene	14.15	152	5289235	76.063	ng/ul	99
51) 3-Nitroaniline	14.34	138	945355	84.123	ng/ul	96
52) Acenaphthene	14.49	153	3822756	76.661	ng/ul	99
53) 2,4-Dinitrophenol	14.54	184	516823	65.163	ng/ul	95
55) 4-Nitrophenol	14.65	109	703929	73.209	ng/ul	99
56) Dibenzofuran	14.82	168	5030104	70.033	ng/ul	98
57) 2,4-Dinitrotoluene	14.80	165	1288681	75.359	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.05	232	966660	59.329	ng/ul	97
59) Diethylphthalate	15.27	149	4524072	77.250	ng/ul	98
61) Fluorene	15.47	166	4171153	70.260	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.47	204	1959941	60.872	ng/ul	96
63) 4-Nitroaniline	15.51	138	928214	84.073	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	15.56	198	695590	67.834	ng/ul#	99
67) N-Nitrosodiphenylamine	15.69	169	3541373	80.774	ng/ul	99
68) 4-Bromophenyl-phenylether	16.37	248	1025053	59.820	ng/ul	99
69) Hexachlorobenzene	16.47	284	1306054	67.929	ng/ul	95
70) Atrazine	16.66	200	1207323	67.807	ng/ul	100
71) Pentachlorophenol	16.82	266	840668	66.545	ng/ul	99
72) Phenanthrene	17.22	178	6232492	75.167	ng/ul	98
74) Anthracene	17.31	178	6310976	75.348	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.22	216	1680137	68.486	ng/uL	99
76) Pentachlorobenzene	14.74	250	1618997	65.806	ng/uL	100
77) Carbazole	17.59	167	5799606	78.867	ng/ul	98
78) Di-n-butylphthalate	18.15	149	7438050	88.772	ng/ul	99
80) Fluoranthene	19.19	202	6958765	83.417	ng/ul	100
82) Pyrene	19.55	202	6991368	81.042	ng/ul	97
83) Butylbenzylphthalate	20.43	149	3400876	109.574	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.20	252	2486087	80.905	ng/ul	99
85) Benzo(a)anthracene	21.26	228	6703552	77.654	ng/ul	98
86) Bis(2-ethylhexyl)phthalate	21.20	149	5120017	108.127	ng/ul#	96
87) Chrysene	21.31	228	6315897	74.591	ng/ul	97
89) Di-n-octyl phthalate	22.12	149	8513279	97.223	ng/ul	100
90) Benzo(b)fluoranthene	22.92	252	6980568	76.255	ng/ul	99
91) Benzo(k)fluoranthene	22.96	252	6857718	75.527	ng/ul	99
93) Benzo(a)pyrene	23.53	252	6318985	78.532	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.07	276	8182388	80.469	ng/ul	97
95) Dibenzo(a,h)anthracene	26.09	278	6854024	80.603	ng/ul	99
96) Benzo(g,h,i)perylene	26.82	276	6705524	78.481	ng/ul	98

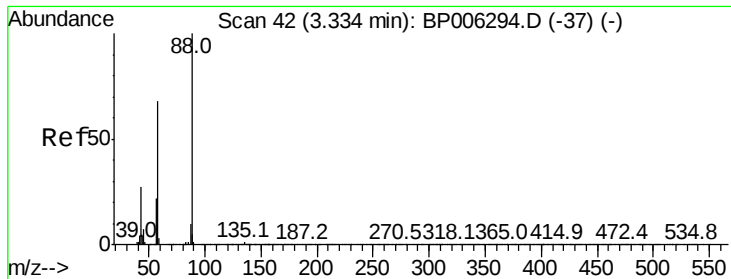
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
Data File : BP006296.D
Acq On : 23 Jul 2021 20:26
Operator : CG/JU
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD080605

Quant Time: Jul 24 02:46:32 2021
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Quant Title : SVOA CALIBRATION
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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: 34.752 ng/uL

RT: 3.33 min Scan# 42

Delta R.T. 0.00 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

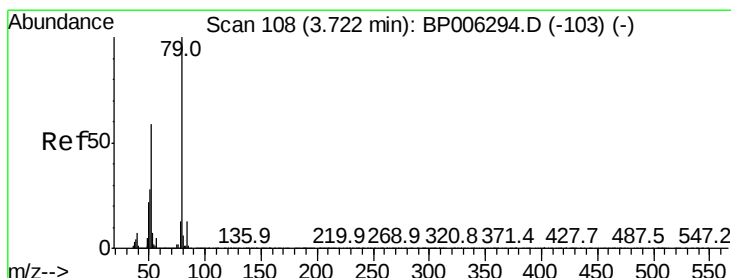
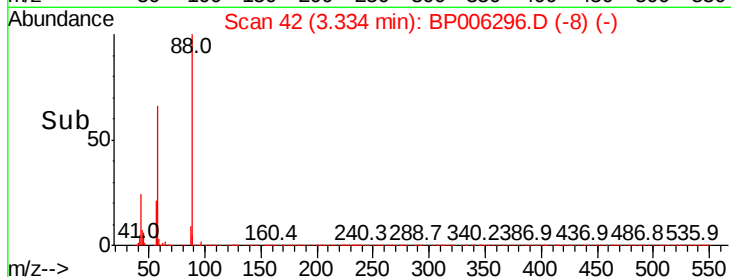
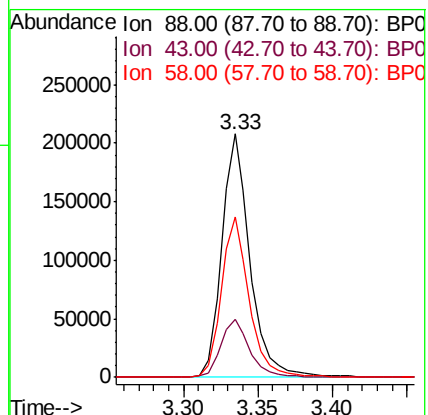
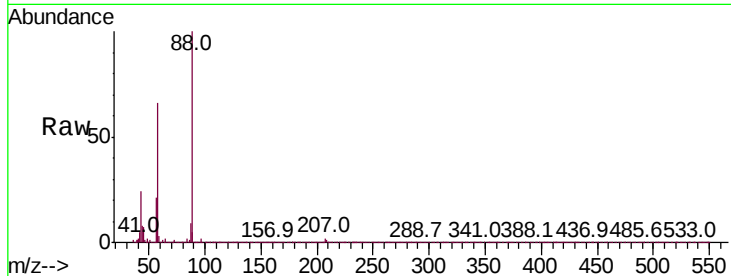
Tot Ion: 88 Resp: 272165

Ion	Ratio	Lower	Upper
88	100		
43	24.0	22.4	33.6
58	65.7	54.2	81.4

88 100

43 24.0 22.4 33.6

58 65.7 54.2 81.4



#5

Pyridine

Concen: 106.034 ng/uL

RT: 3.72 min Scan# 108

Delta R.T. 0.00 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

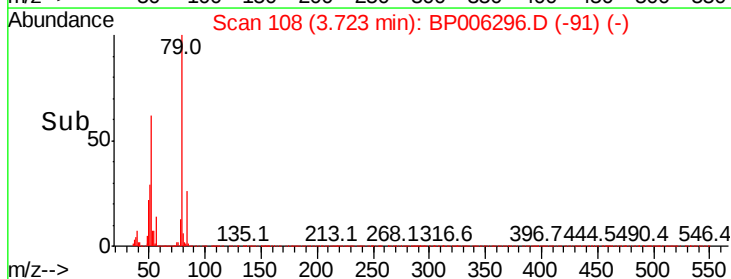
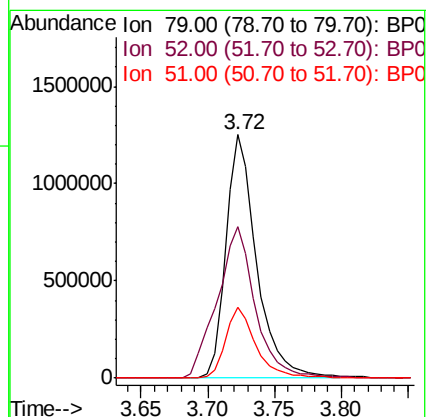
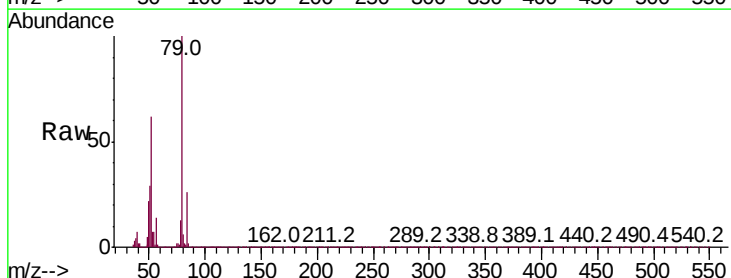
Tgt Ion: 79 Resp: 2017795

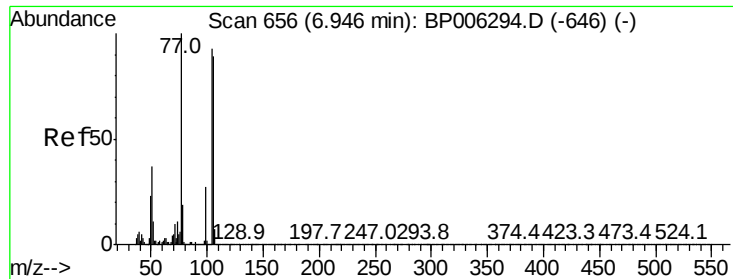
Ion	Ratio	Lower	Upper
79	100		
52	62.0	50.6	75.8
51	28.8	22.8	34.2

79 100

52 62.0 50.6 75.8

51 28.8 22.8 34.2





#6

Benzaldehyde

Concen: 93.713 ng/ul

RT: 6.95 min Scan# 656

Delta R.T. 0.00 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

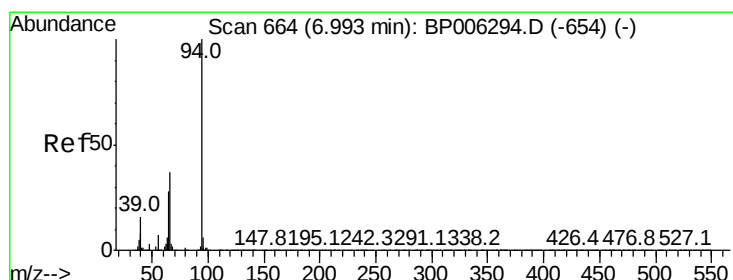
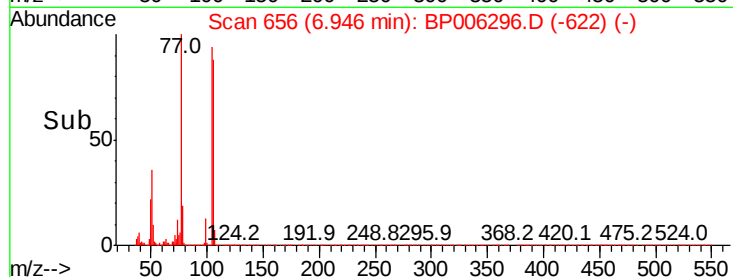
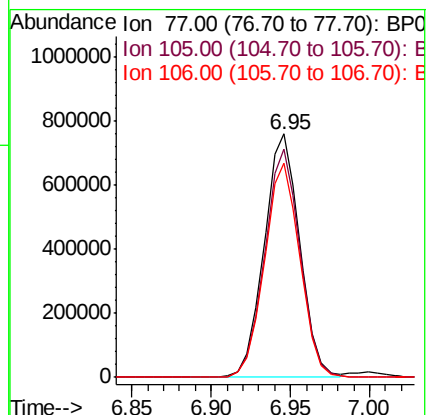
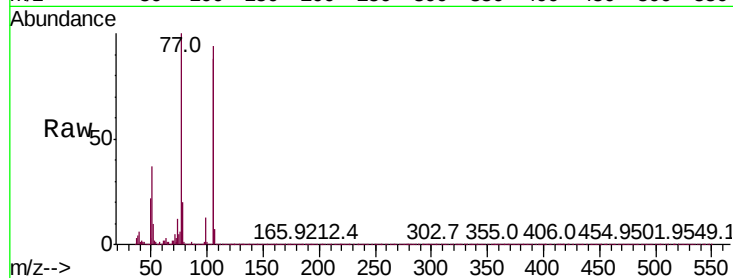
Tot Ion: 77 Resp: 1181789

Ion Ratio Lower Upper

77 100

105 93.6 74.5 111.7

106 88.0 71.0 106.4



#8

Phenol

Concen: 92.781 ng/ul

RT: 7.00 min Scan# 665

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

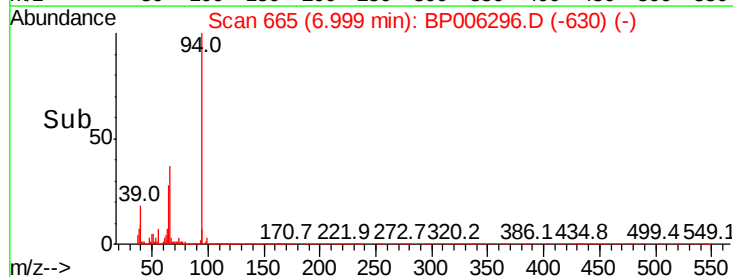
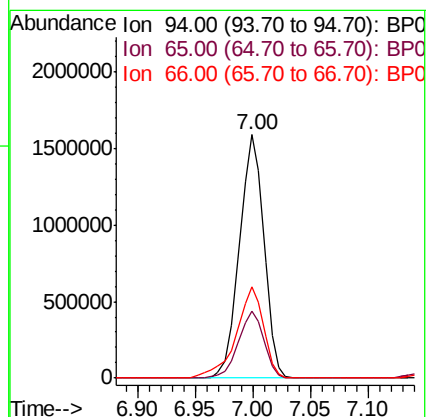
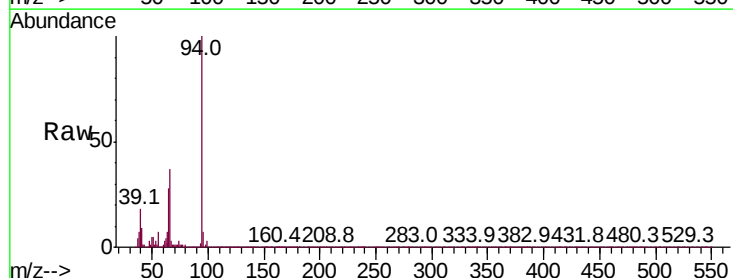
Tgt Ion: 94 Resp: 2348300

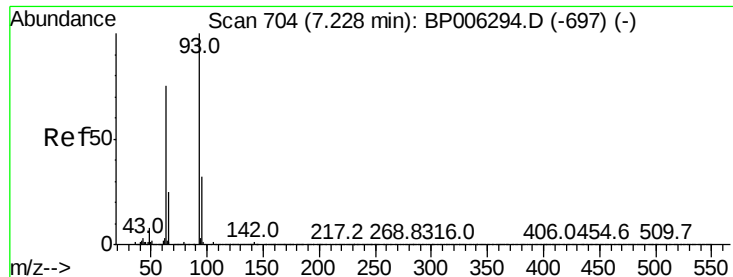
Ion Ratio Lower Upper

94 100

65 27.7 22.6 33.8

66 37.3 29.5 44.3

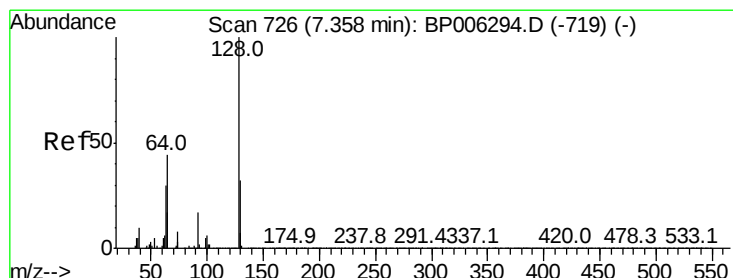
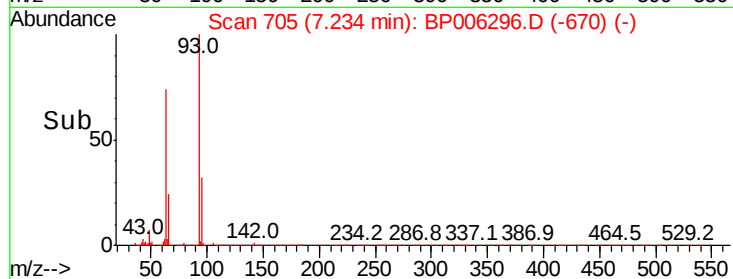
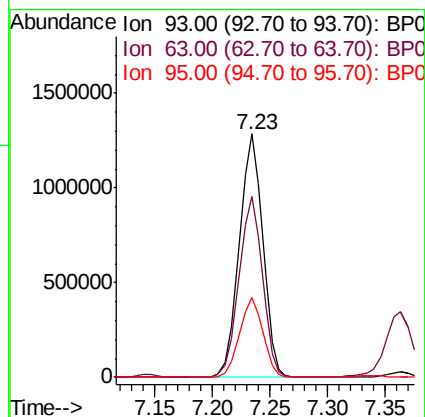
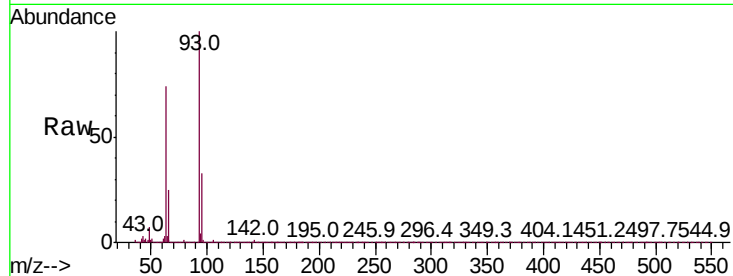




#10
Bis(2-Chloroethyl)ether
Concen: 94.356 ng/ul
RT: 7.23 min Scan# 705
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

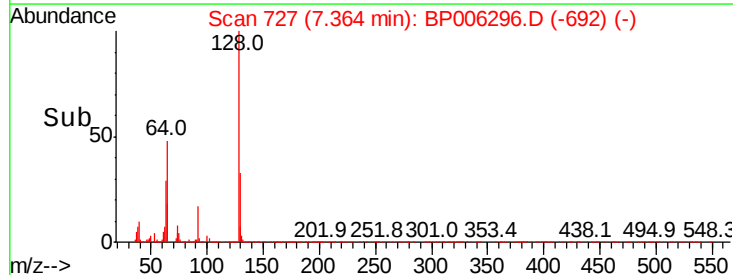
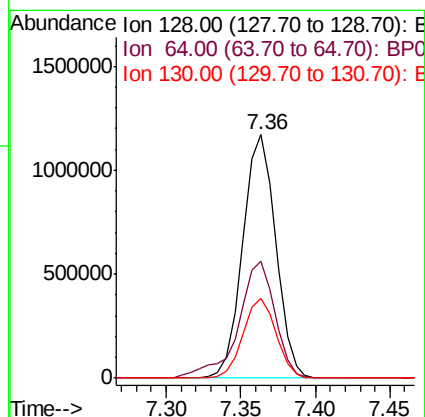
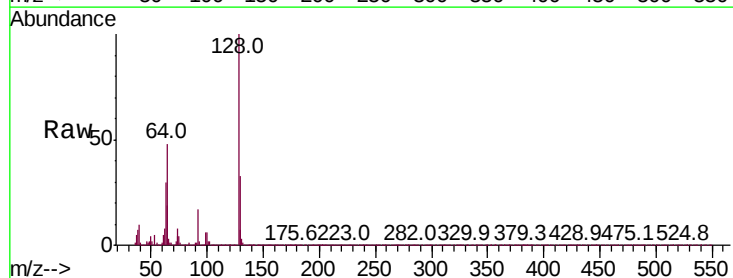
Instrument :
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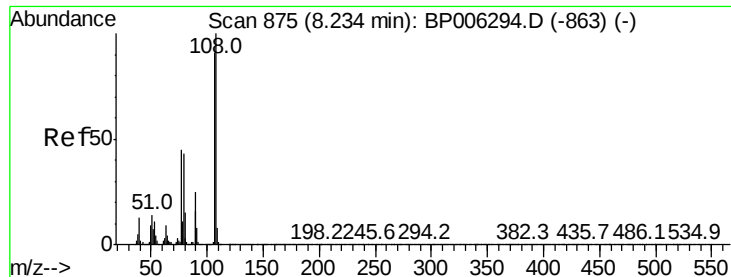
Tot Ion: 93 Resp: 1814874
Ion Ratio Lower Upper
93 100
63 74.4 60.3 90.5
95 32.6 25.8 38.8



#12
2-Chlorophenol
Concen: 87.637 ng/ul
RT: 7.36 min Scan# 727
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion: 128 Resp: 1787751
Ion Ratio Lower Upper
128 100
64 47.8 37.9 56.9
130 32.6 25.4 38.2

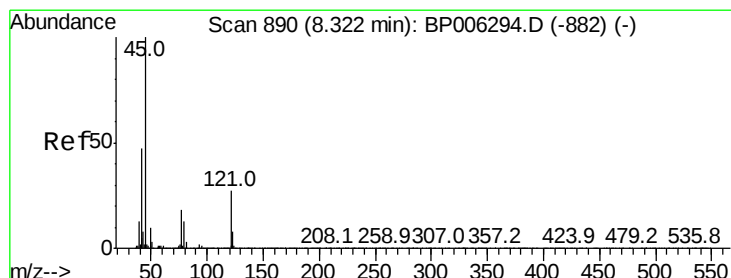
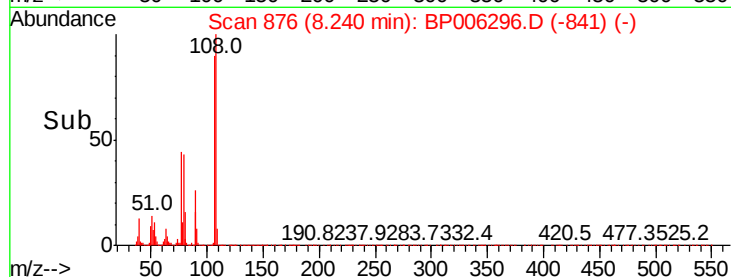
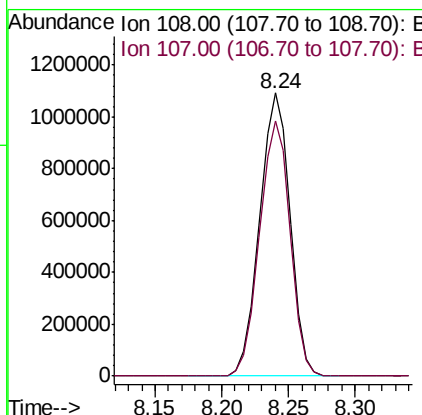
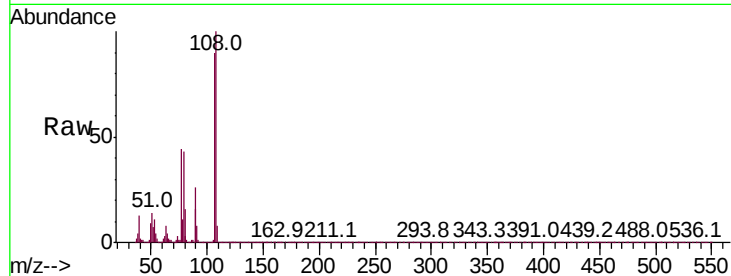




#13
2-Methylphenol
Concen: 89.145 ng/ul
RT: 8.24 min Scan# 876
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

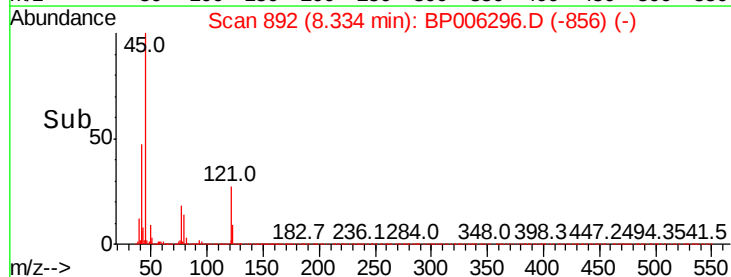
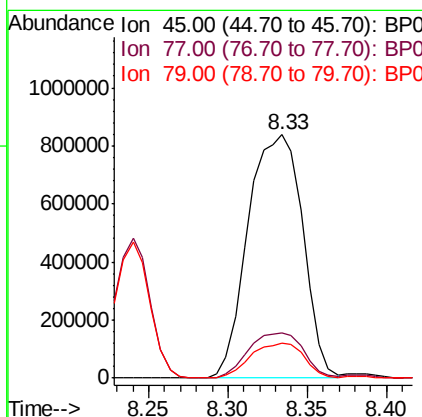
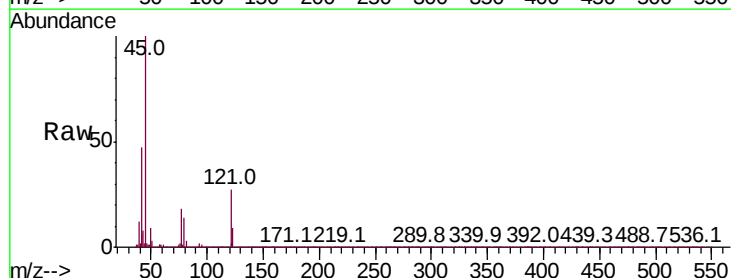
Instrument :
BNA_P
ClientSampleId :
SSTD080605

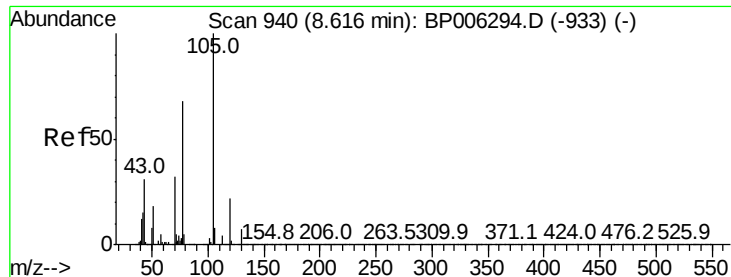
Tot Ion:108 Resp: 1718105
Ion Ratio Lower Upper
108 100
107 90.3 72.9 109.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 105.140 ng/ul
RT: 8.33 min Scan# 892
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion: 45 Resp: 2009589
Ion Ratio Lower Upper
45 100
77 18.4 14.6 21.8
79 14.1 10.6 16.0





#16

Acetophenone

Concen: 85.388 ng/ul

RT: 8.62 min Scan# 941

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

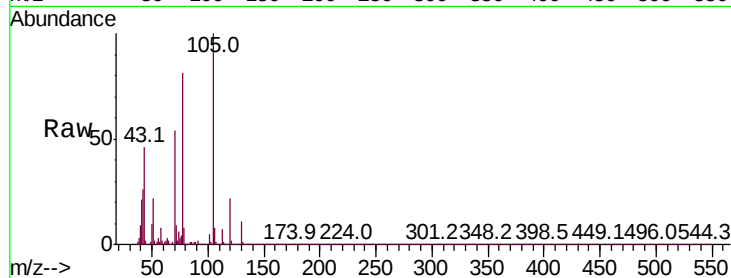
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:105 Resp: 2699641

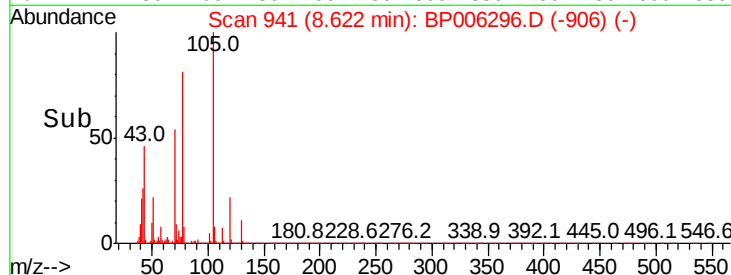
Ion	Ratio	Lower	Upper
105	100		
77	80.9	65.0	97.4
51	22.2	17.9	26.9



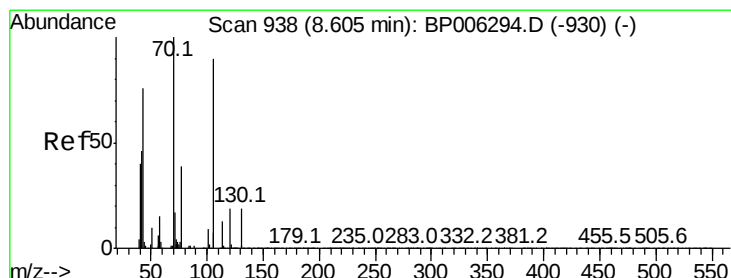
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BP0

Ion 51.00 (50.70 to 51.70): BP0



Time-->



#17

N-Nitroso-di-n-propylamine

Concen: 99.445 ng/ul

RT: 8.63 min Scan# 942

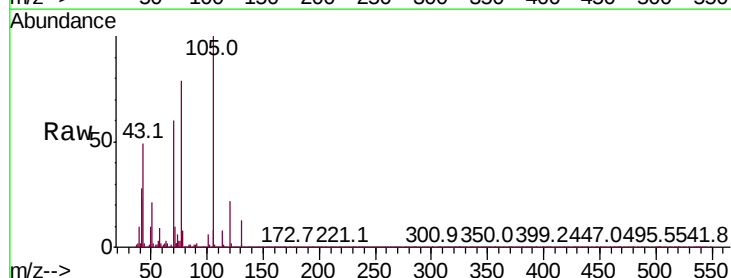
Delta R.T. 0.02 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion: 70 Resp: 1459519

Ion	Ratio	Lower	Upper
70	100		
42	47.1	37.0	55.6
101	9.8	7.3	10.9
130	20.8	15.2	22.8

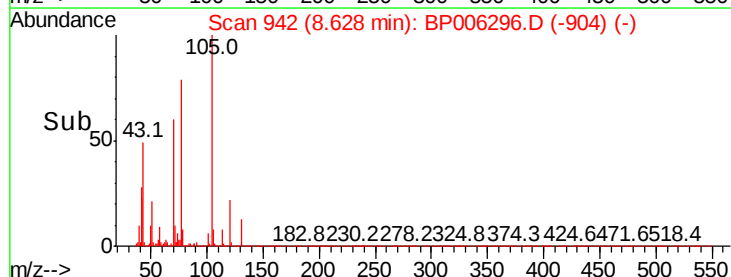


Abundance Ion 70.00 (69.70 to 70.70): BP0

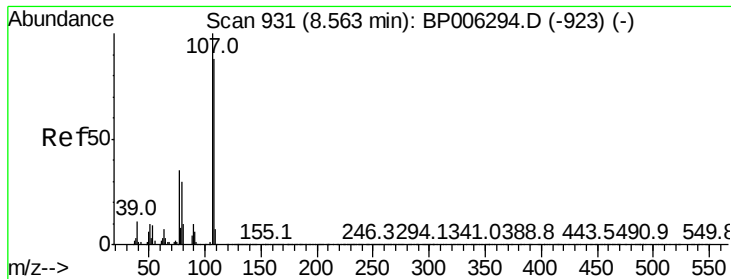
Ion 42.00 (41.70 to 42.70): BP0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



Time-->



#18

4-Methylphenol

Concen: 89.278 ng/ul

RT: 8.58 min Scan# 934

Delta R.T. 0.02 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

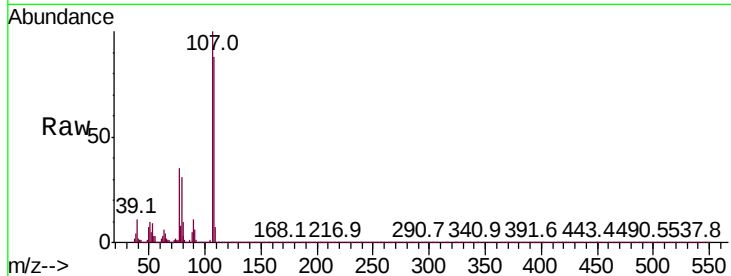
SSTD080605

Tot Ion:108 Resp: 1832280

Ion Ratio Lower Upper

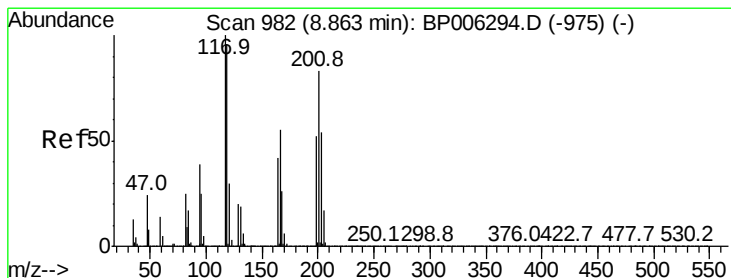
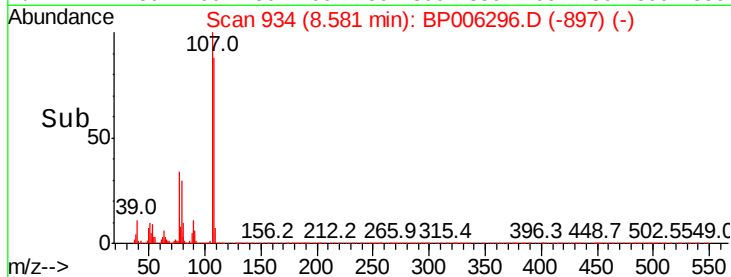
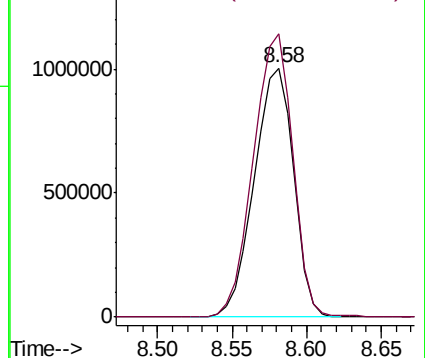
108 100

107 113.6 91.1 136.7



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 82.552 ng/ul

RT: 8.87 min Scan# 983

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

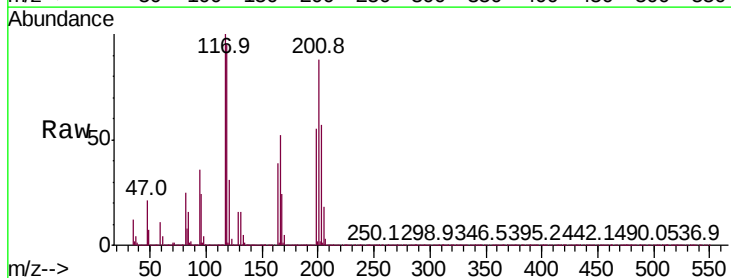
Tgt Ion:117 Resp: 728109

Ion Ratio Lower Upper

117 100

201 87.7 66.3 99.5

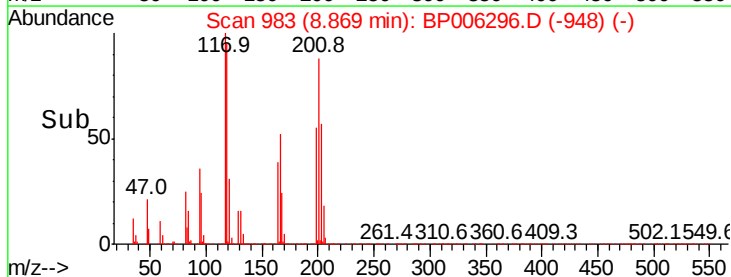
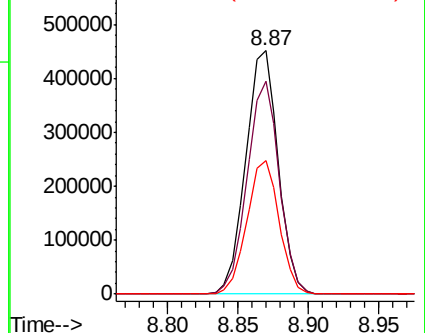
199 54.8 41.4 62.2

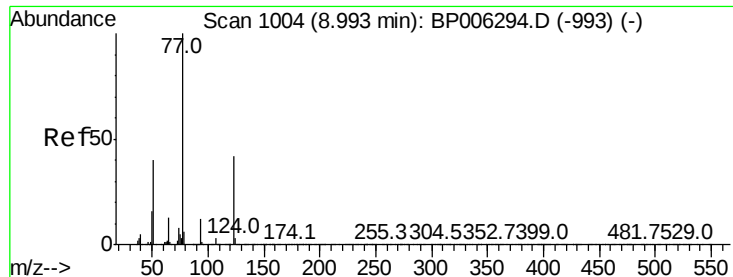


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

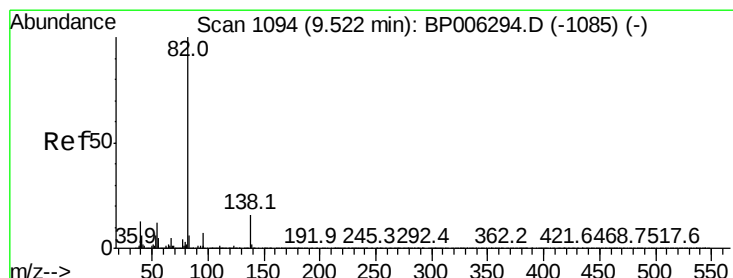
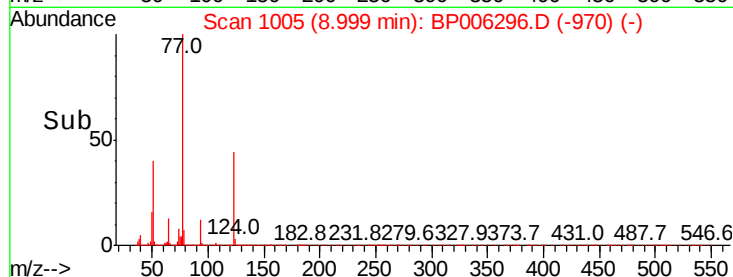
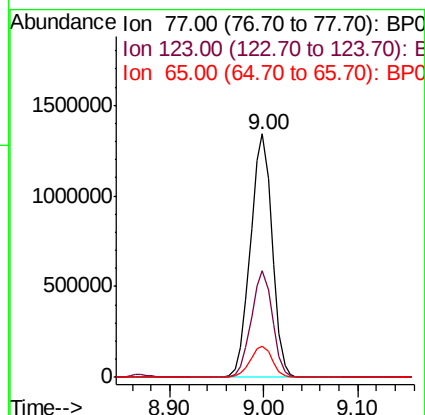
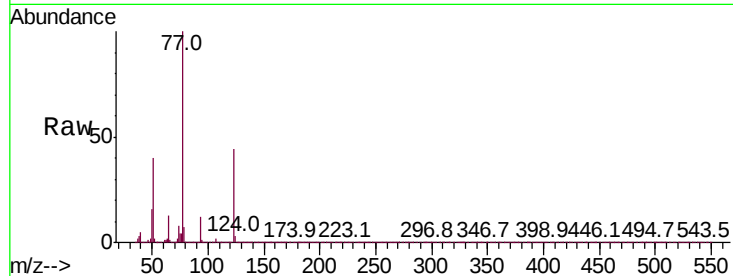




#22
Nitrobenzene
Concen: 83.015 ng/ul
RT: 9.00 min Scan# 1005
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

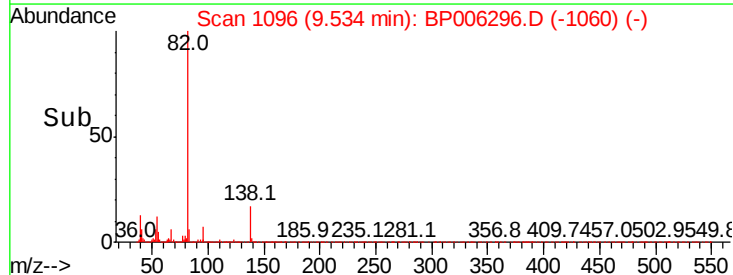
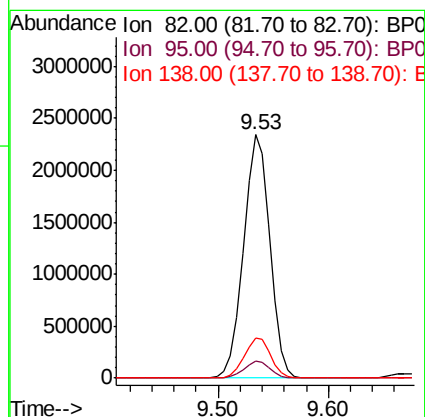
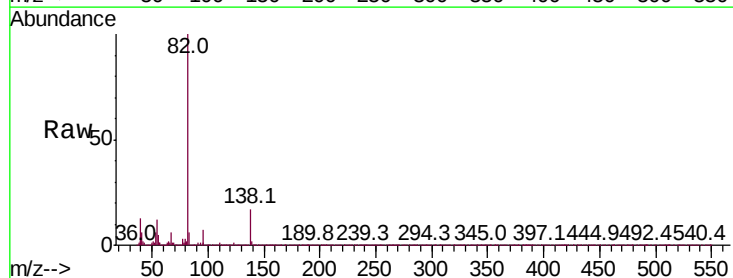
Instrument :
BNA_P
ClientSampleId :
SSTD080605

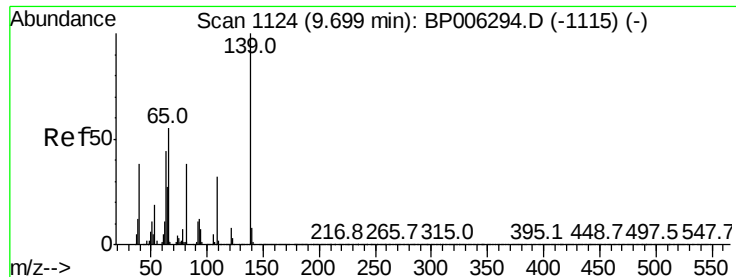
Tot Ion: 77 Resp: 2139893
Ion Ratio Lower Upper
77 100
123 43.7 33.3 49.9
65 13.0 10.4 15.6



#23
Isophorone
Concen: 85.696 ng/ul
RT: 9.53 min Scan# 1096
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion: 82 Resp: 3910497
Ion Ratio Lower Upper
82 100
95 7.0 5.9 8.9
138 16.6 13.0 19.6





#25

2-Nitrophenol

Concen: 77.324 ng/ul

RT: 9.70 min Scan# 1125

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

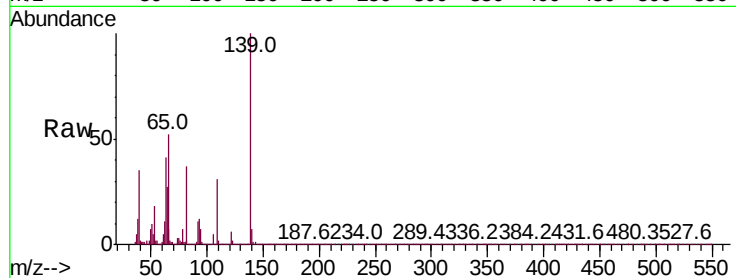
Tot Ion:139 Resp: 962305

Ion Ratio Lower Upper

139 100

65 51.8 44.8 67.2

109 31.1 25.6 38.4



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0

Ion 109.00 (108.70 to 109.70): E

9.70

800000

600000

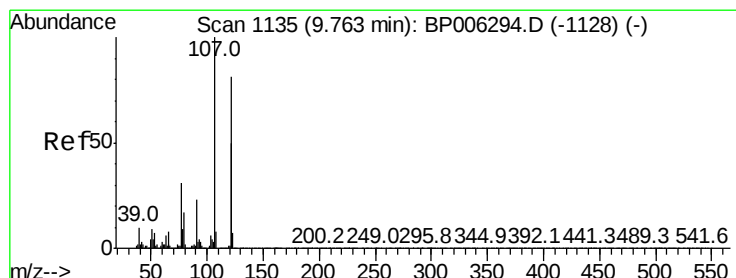
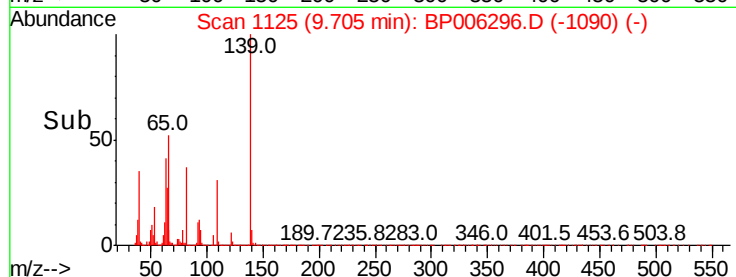
400000

200000

0

9.60 9.65 9.70 9.75 9.80

Time-->



#26

2,4-Dimethylphenol

Concen: 78.085 ng/ul

RT: 9.77 min Scan# 1136

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

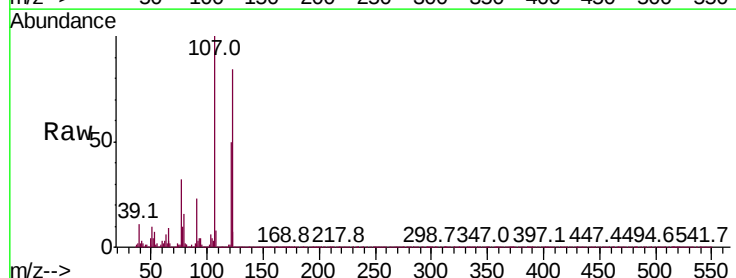
Tgt Ion:107 Resp: 2036346

Ion Ratio Lower Upper

107 100

121 50.4 39.9 59.9

122 84.1 65.0 97.4



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E

9.77

1500000

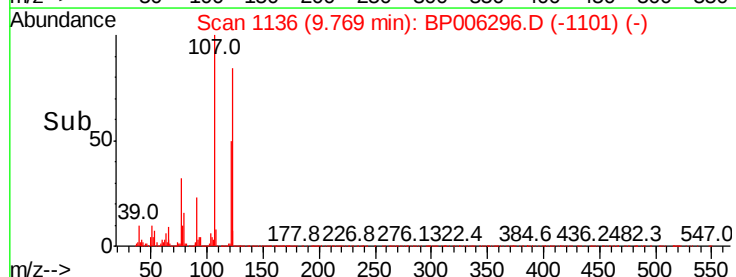
1000000

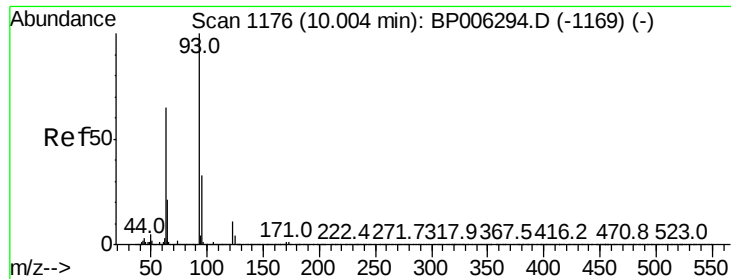
500000

0

9.70 9.75 9.80 9.85

Time-->



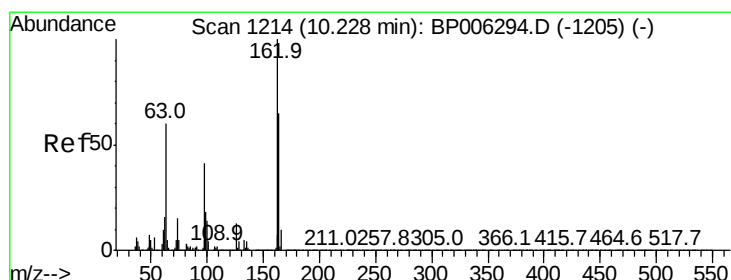
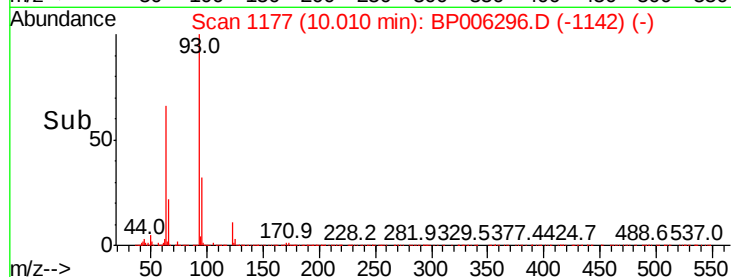
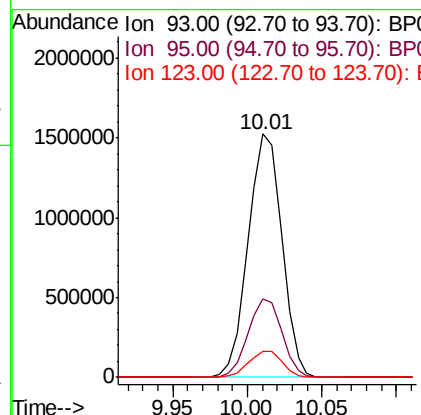
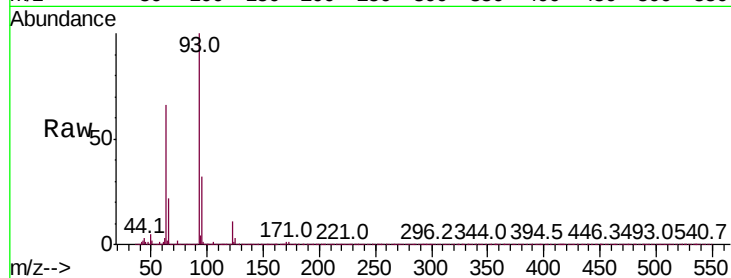


#27
 Bis(2-Chloroethoxy)methane
 Concen: 87.675 ng/ul
 RT: 10.01 min Scan# 1177
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080605

Tot Ion: 93 Resp: 2380164

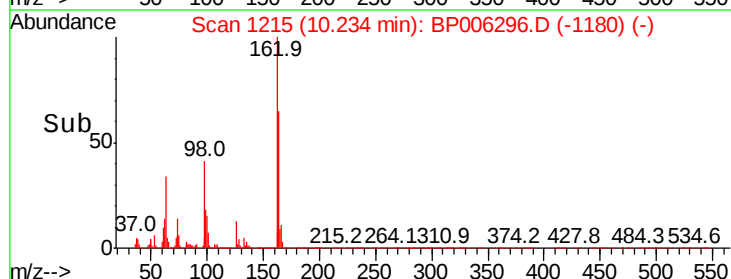
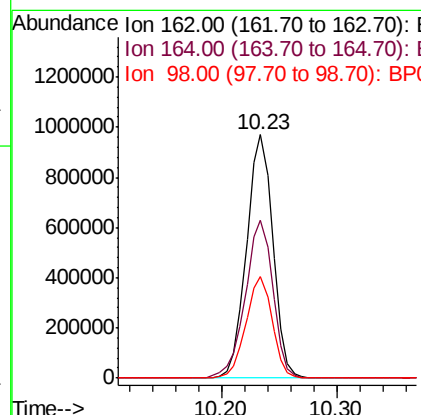
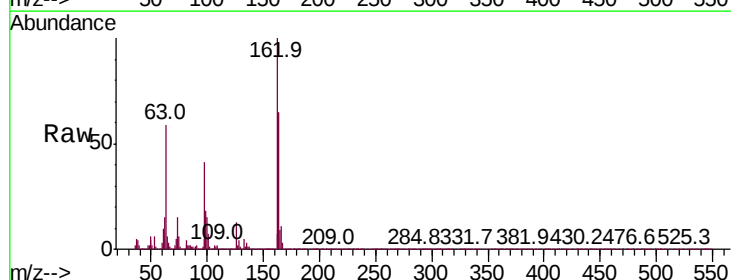
Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.1	39.1
123	10.9	8.7	13.1

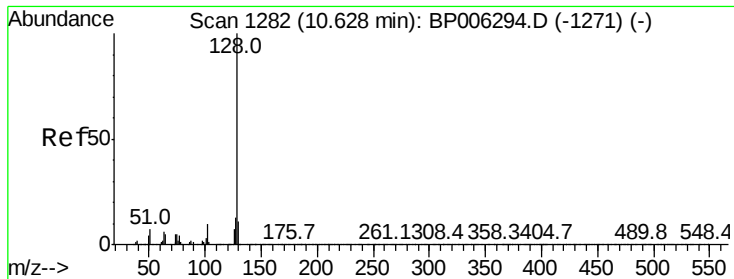


#29
 2,4-Dichlorophenol
 Concen: 71.174 ng/ul
 RT: 10.23 min Scan# 1215
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Tgt Ion: 162 Resp: 1538129

Ion	Ratio	Lower	Upper
162	100		
164	64.9	51.9	77.9
98	41.5	32.5	48.7





#30

Naphthalene

Concen: 75.448 ng/ul

RT: 10.63 min Scan# 1283

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

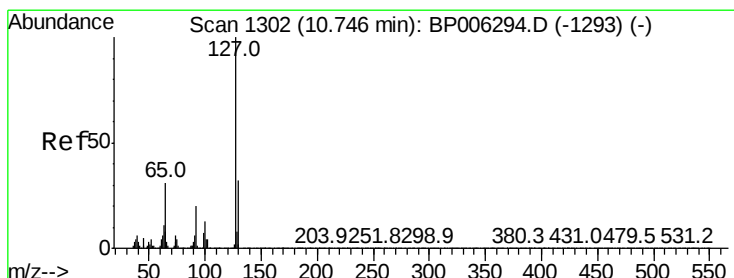
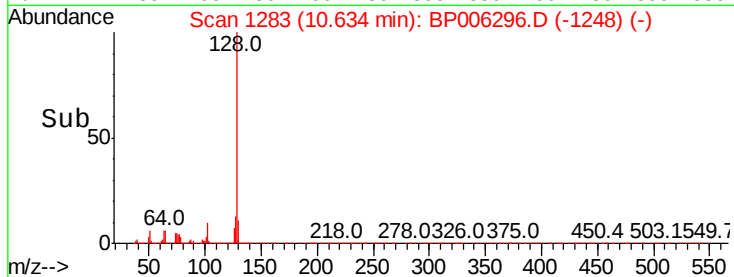
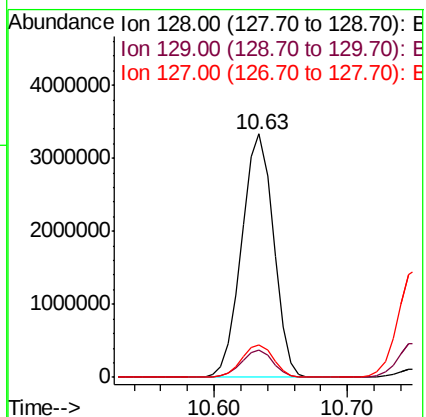
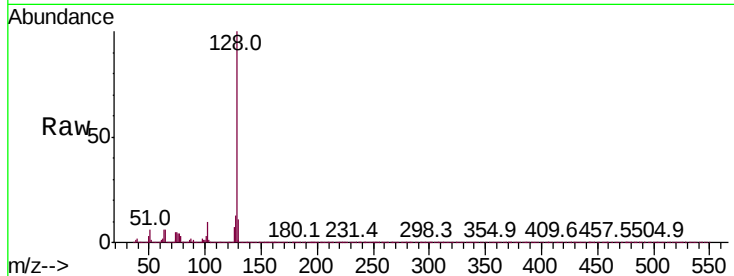
Tot Ion:128 Resp: 5493092

Ion Ratio Lower Upper

128 100

129 11.3 8.8 13.2

127 13.4 10.7 16.1



#32

4-Chloroaniline

Concen: 78.511 ng/ul

RT: 10.75 min Scan# 1303

Delta R.T. 0.01 min

Lab File: BP006296.D

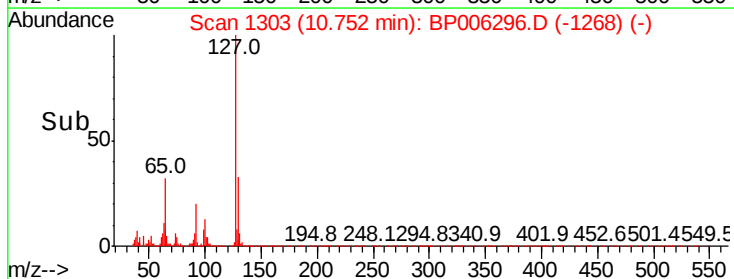
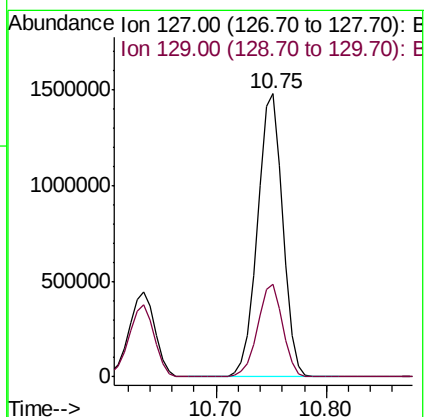
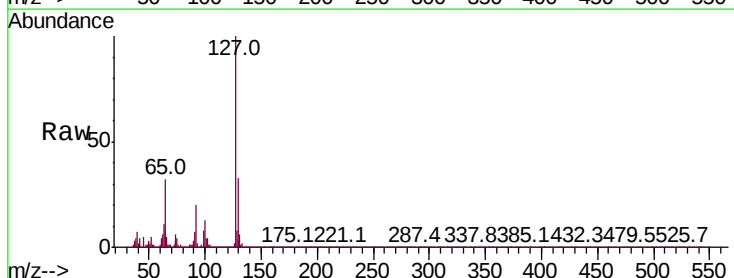
Acq: 23 Jul 2021 20:26

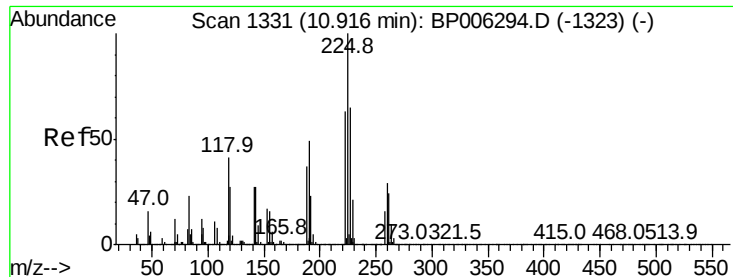
Tgt Ion:127 Resp: 2372470

Ion Ratio Lower Upper

127 100

129 32.7 25.7 38.5

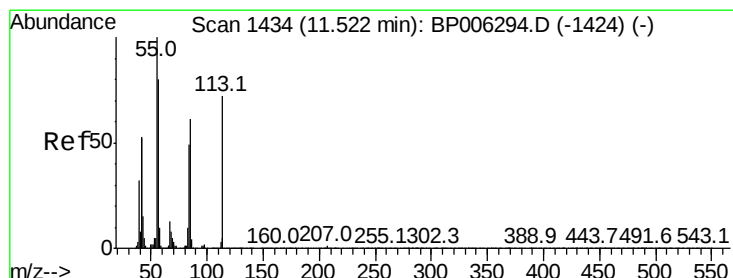
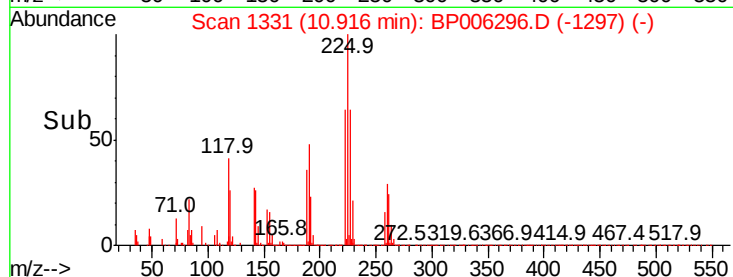
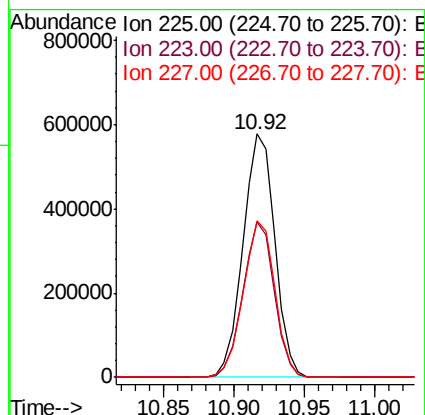
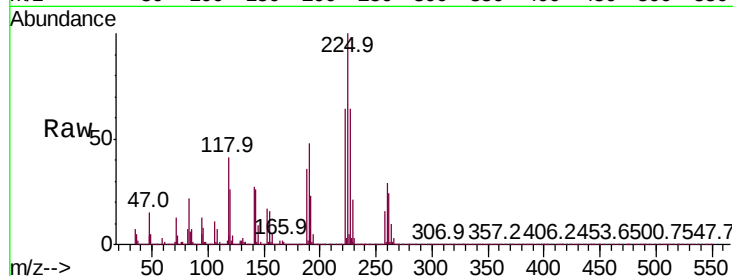




#33
Hexachlorobutadiene
Concen: 55.820 ng/ul
RT: 10.92 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

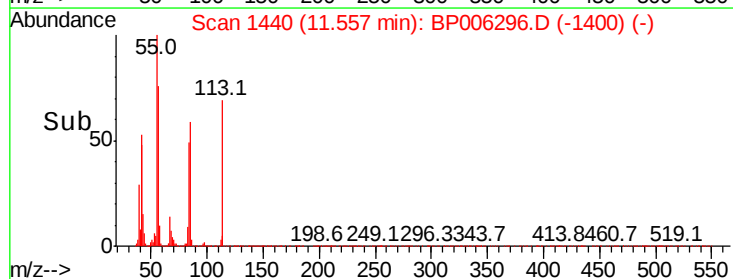
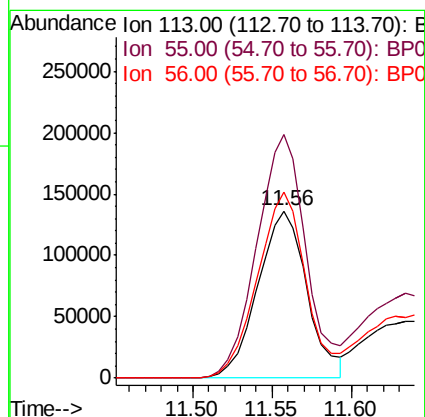
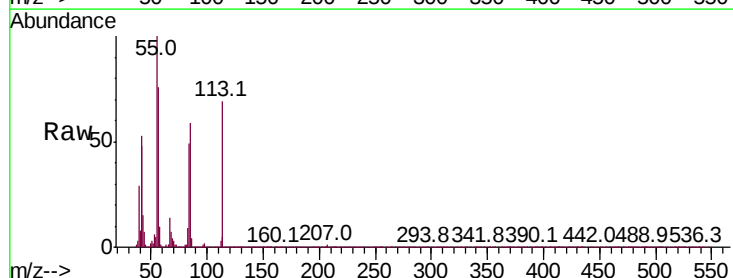
Instrument :
BNA_P
ClientSampleId :
SSTD080605

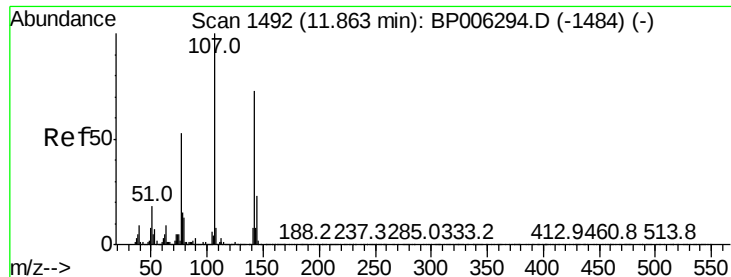
Tot Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.3	75.5
227	64.2	51.8	77.6



#34
Caprolactam
Concen: 41.033 ng/ul
RT: 11.56 min Scan# 1440
Delta R.T. 0.04 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion	Ratio	Lower	Upper
113	100		
55	145.7	112.2	168.2
56	111.3	89.2	133.8

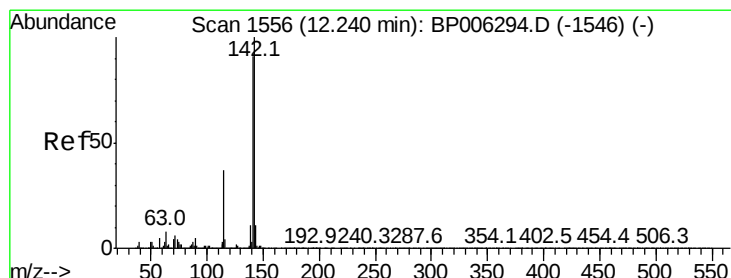
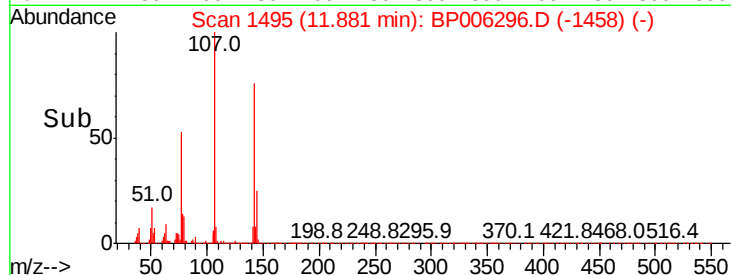
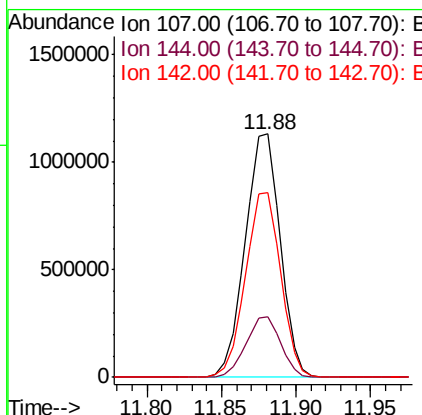
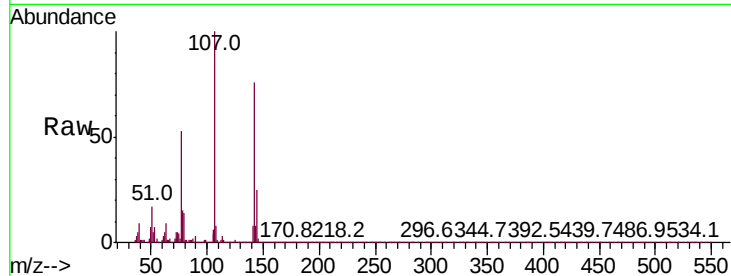




#35
4-Chloro-3-methylphenol
Concen: 80.248 ng/ul
RT: 11.88 min Scan# 1495
Delta R.T. 0.02 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

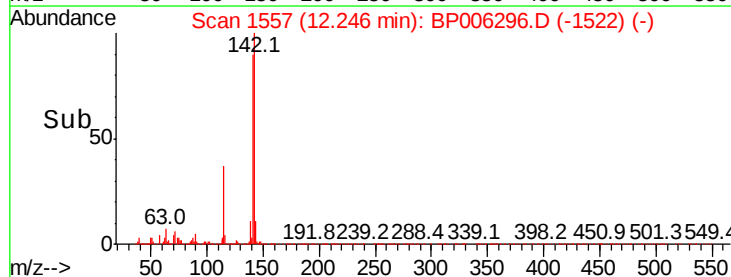
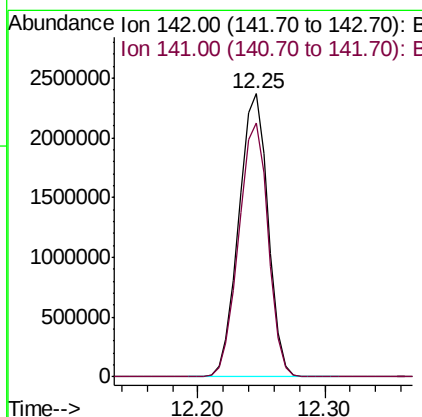
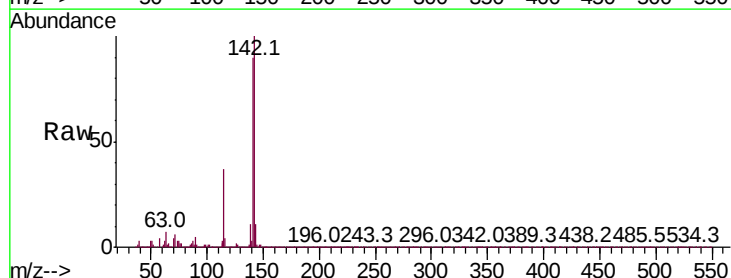
Instrument :
BNA_P
ClientSampleId :
SSTD080605

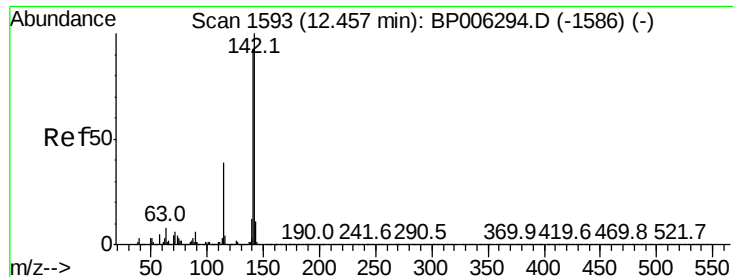
Tot Ion:107 Resp: 1842656
Ion Ratio Lower Upper
107 100
144 24.6 18.3 27.5
142 76.1 58.5 87.7



#36
2-Methylnaphthalene
Concen: 74.136 ng/ul
RT: 12.25 min Scan# 1557
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:142 Resp: 3792472
Ion Ratio Lower Upper
142 100
141 89.8 72.6 108.8





#37

1-Methylnaphthalene

Concen: 73.753 ng/ul

RT: 12.46 min Scan# 1594

Delta R.T. 0.01 min

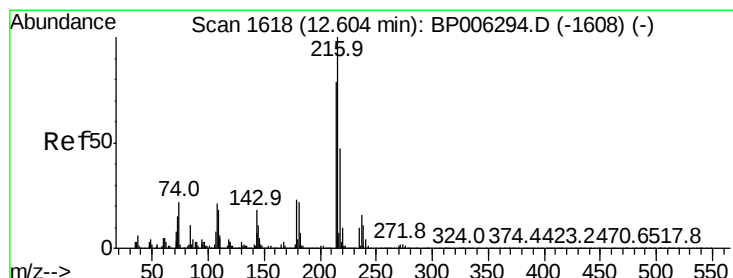
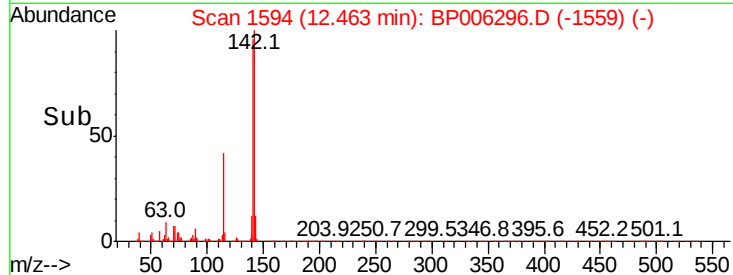
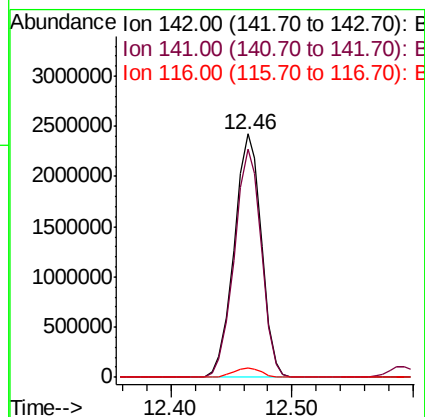
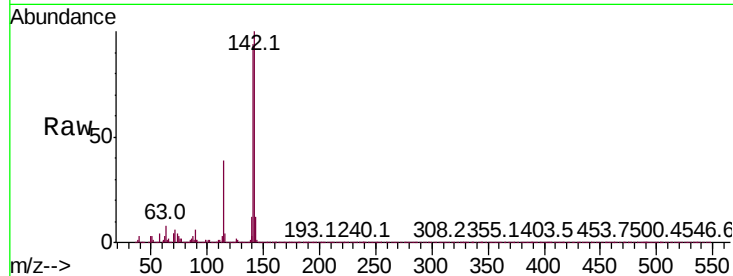
Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :
BNA_P
ClientSampleId :
SSTD080605

Tot Ion:142 Resp: 3801513

Ion	Ratio	Lower	Upper
142	100		
141	93.7	74.5	111.7
116	4.1	3.5	5.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 62.053 ng/ul

RT: 12.61 min Scan# 1619

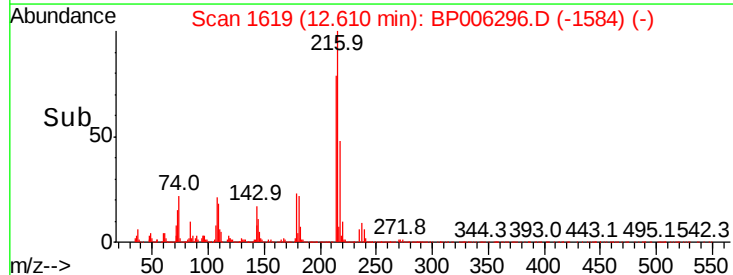
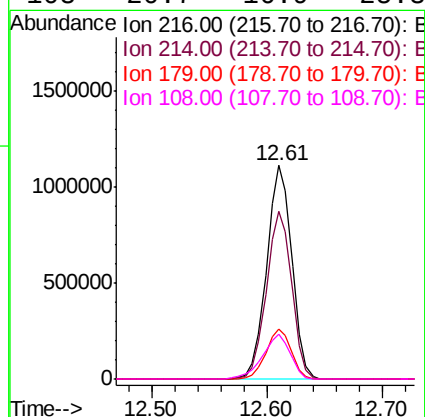
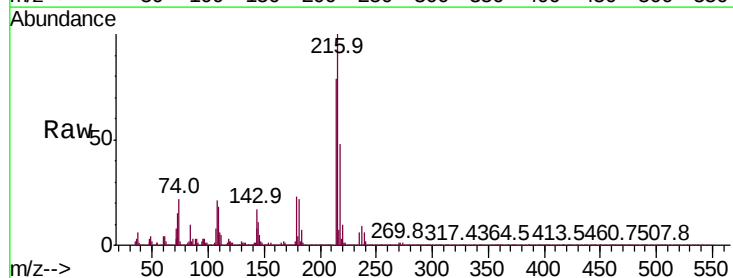
Delta R.T. 0.01 min

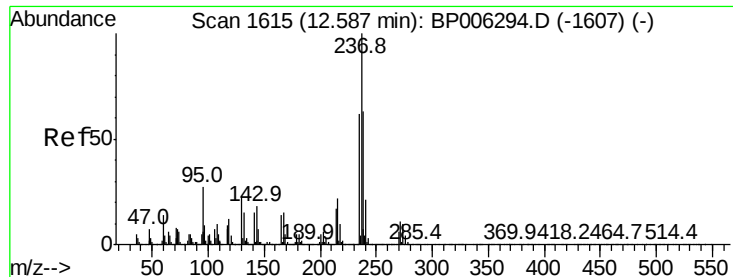
Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:216 Resp: 1695022

Ion	Ratio	Lower	Upper
216	100		
214	78.8	63.5	95.3
179	23.2	18.7	28.1
108	20.7	16.9	25.3

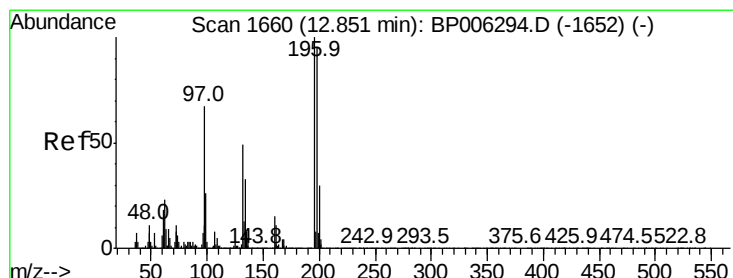
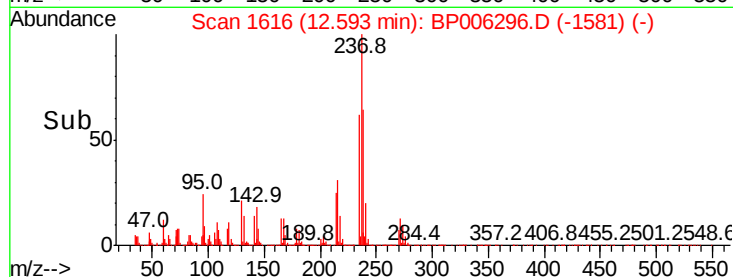
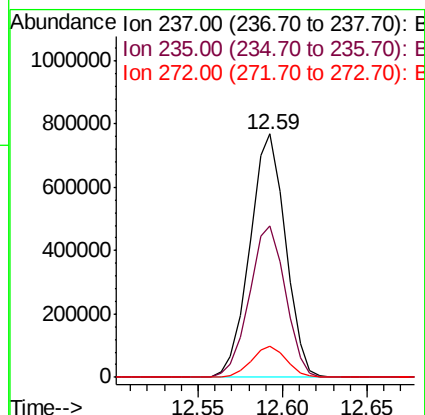
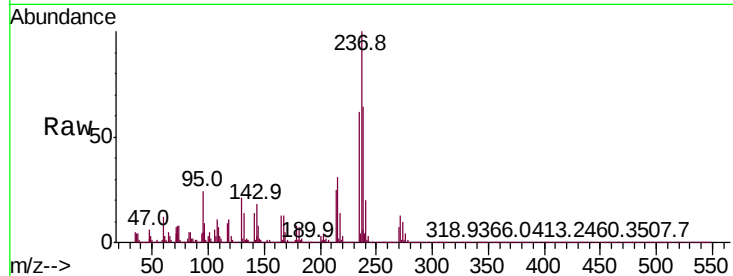




#40
Hexachlorocyclopentadiene
Concen: 65.167 ng/ul
RT: 12.59 min Scan# 1615
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

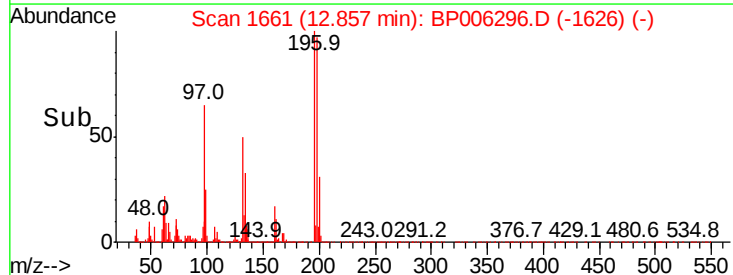
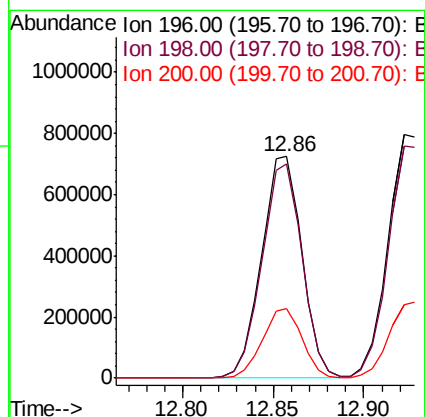
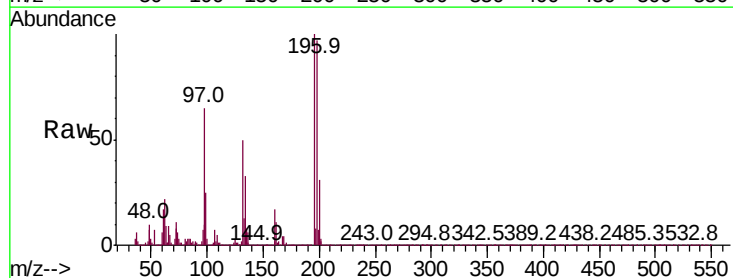
Instrument :
BNA_P
ClientSampleId :
SSTD080605

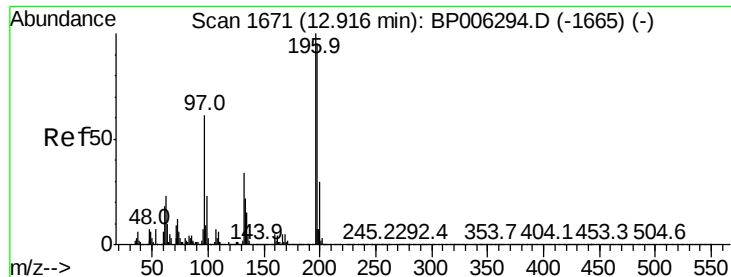
Tot Ion:237 Resp: 1130029
Ion Ratio Lower Upper
237 100
235 62.4 49.4 74.2
272 12.7 9.2 13.8



#41
2,4,6-Trichlorophenol
Concen: 66.278 ng/ul
RT: 12.86 min Scan# 1661
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:196 Resp: 1122539
Ion Ratio Lower Upper
196 100
198 96.8 75.6 113.4
200 31.2 24.2 36.2



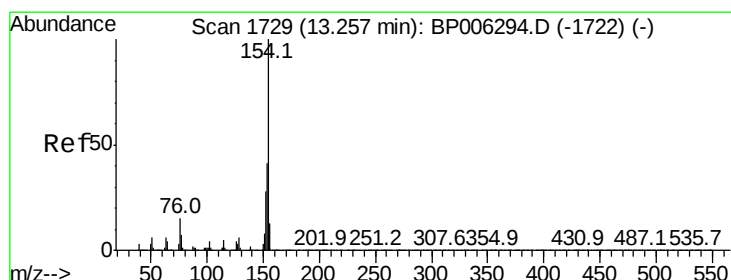
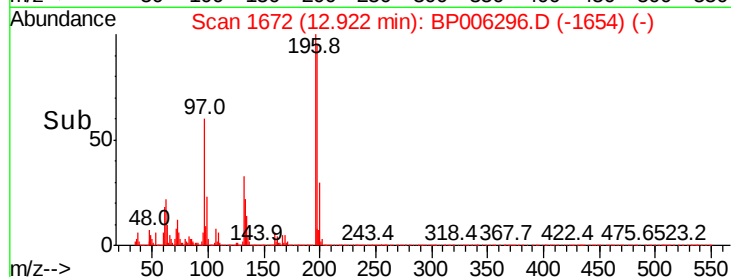
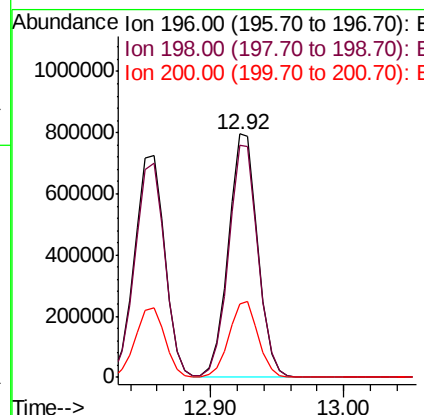
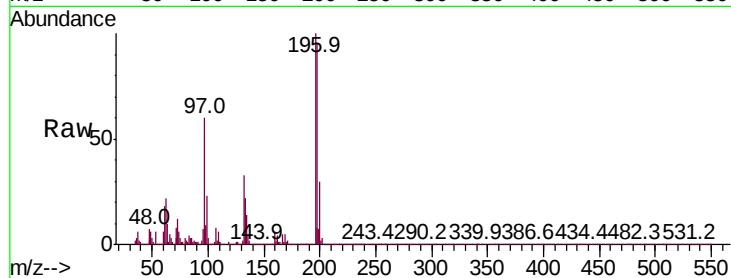


#42
 2,4,5-Trichlorophenol
 Concen: 67.145 ng/ul
 RT: 12.92 min Scan# 1672
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Instrument :
 BNA_P
 ClientSampleId :
 SST080605

Tot Ion:196 Resp: 1225956

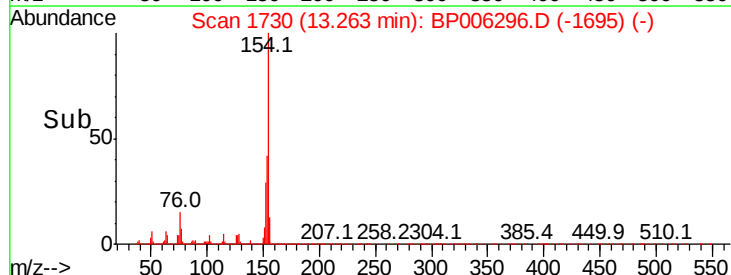
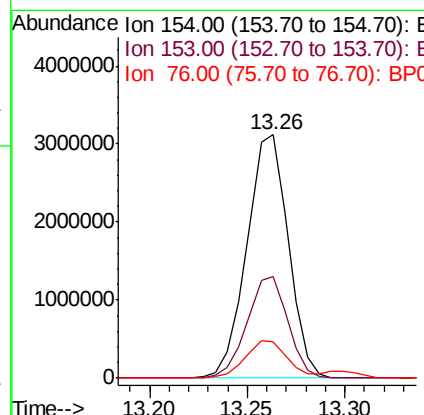
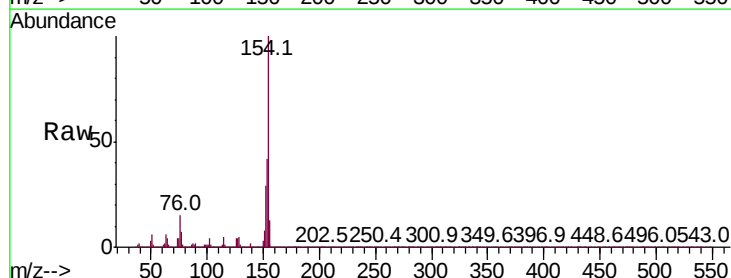
Ion	Ratio	Lower	Upper
196	100		
198	95.4	76.1	114.1
200	30.3	24.2	36.4

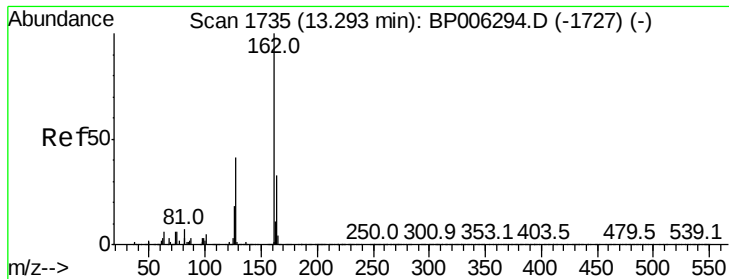


#43
 1,1'-Biphenyl
 Concen: 75.606 ng/ul
 RT: 13.26 min Scan# 1730
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Tgt Ion:154 Resp: 4573325

Ion	Ratio	Lower	Upper
154	100		
153	41.9	33.0	49.4
76	15.1	12.3	18.5

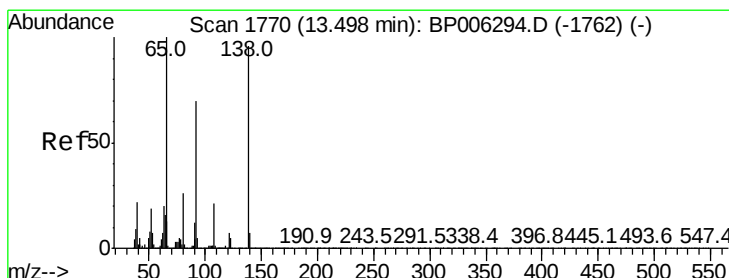
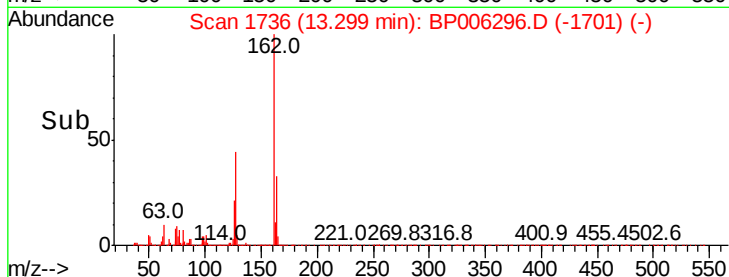
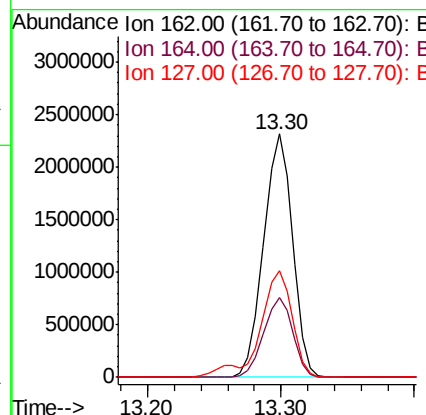
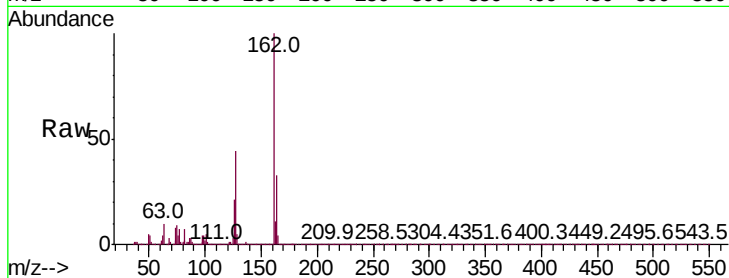




#44
2-Chloronaphthalene
Concen: 73.042 ng/ul
RT: 13.30 min Scan# 1736
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

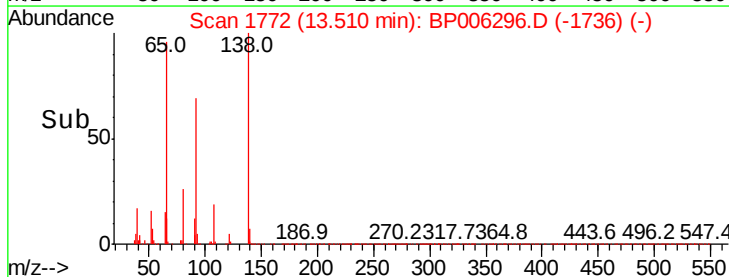
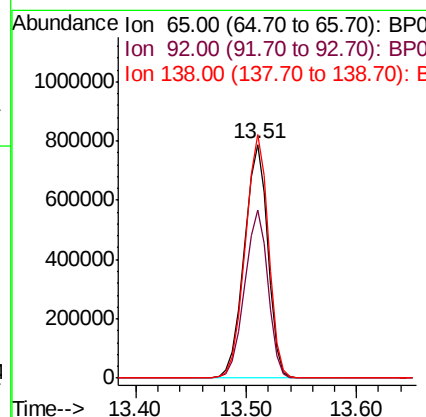
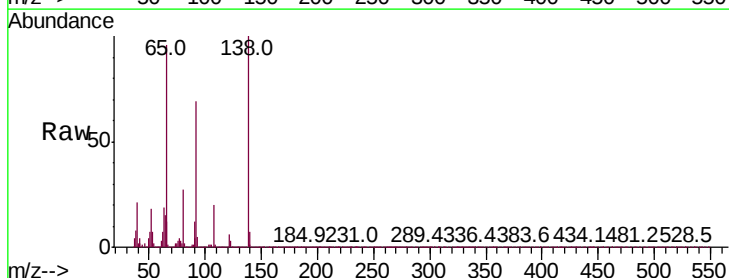
Instrument :
BNA_P
ClientSampleId :
SSTD080605

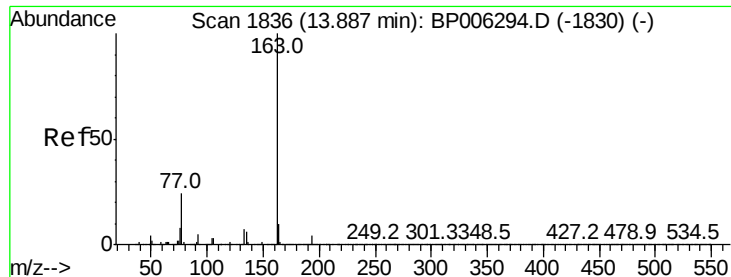
Tot Ion:162 Resp: 3475583
Ion Ratio Lower Upper
162 100
164 32.8 26.3 39.5
127 43.8 34.7 52.1



#45
2-Nitroaniline
Concen: 93.499 ng/ul
RT: 13.51 min Scan# 1772
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion: 65 Resp: 1181029
Ion Ratio Lower Upper
65 100
92 71.8 55.8 83.8
138 104.1 76.3 114.5





#47

Dimethylphthalate

Concen: 71.840 ng/ul

RT: 13.90 min Scan# 1838

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

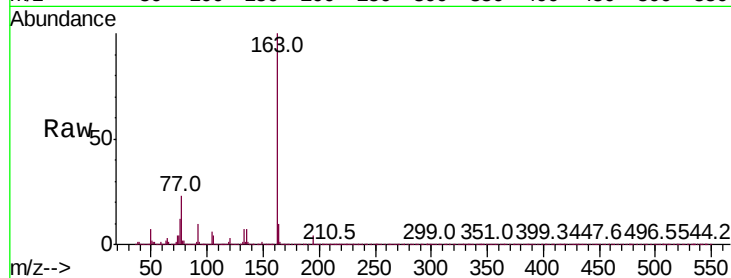
Tot Ion:163 Resp: 4290541

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

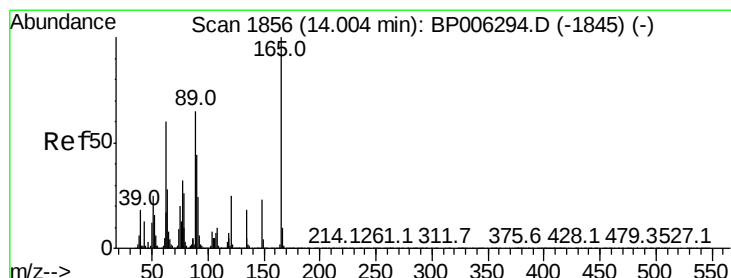
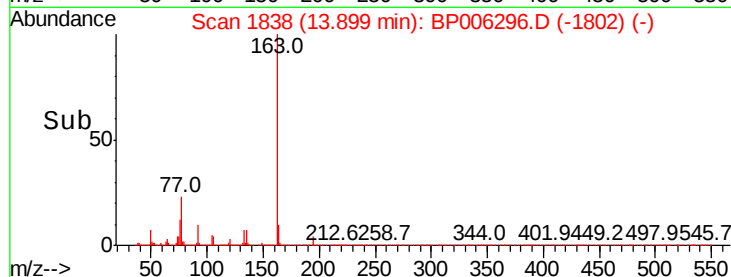
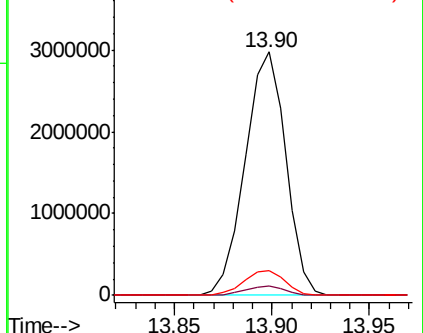
164 10.2 8.2 12.4



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: 75.669 ng/ul

RT: 14.01 min Scan# 1857

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

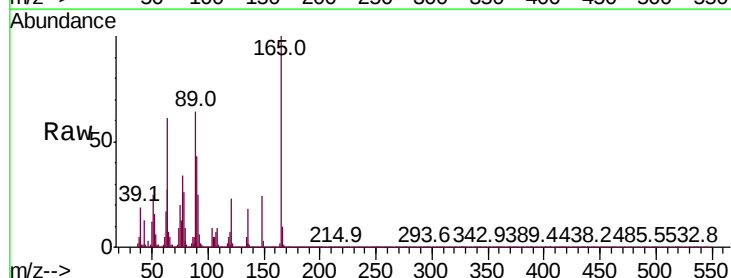
Tgt Ion:165 Resp: 915438

Ion Ratio Lower Upper

165 100

89 64.2 52.3 78.5

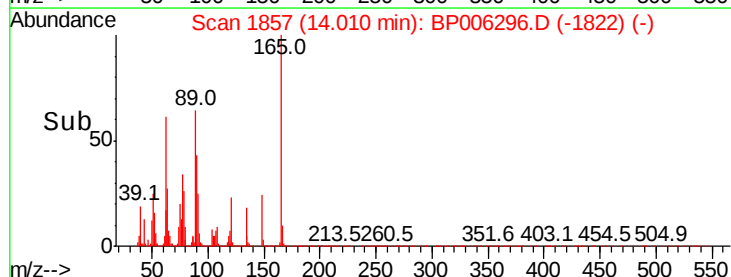
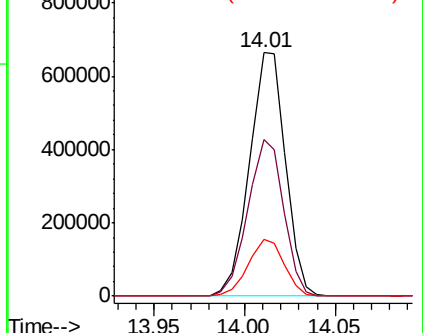
121 23.1 19.8 29.6

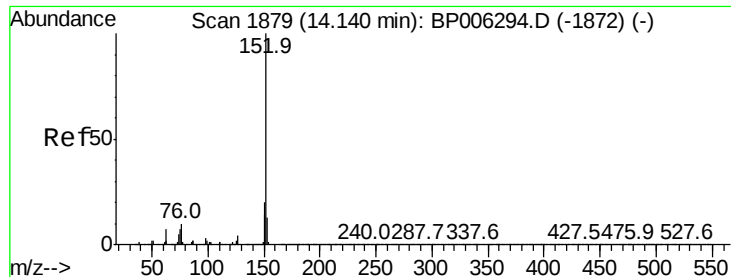


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 76.063 ng/ul

RT: 14.15 min Scan# 1880

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

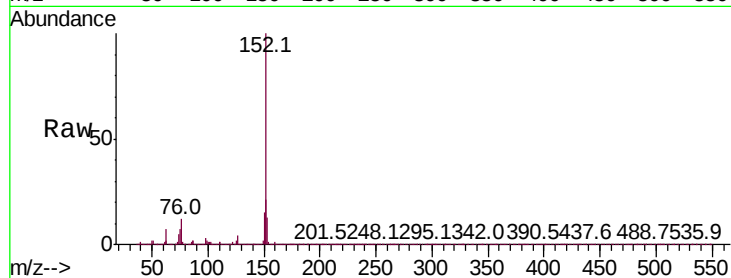
Tot Ion:152 Resp: 5289235

Ion Ratio Lower Upper

152 100

151 20.7 16.2 24.2

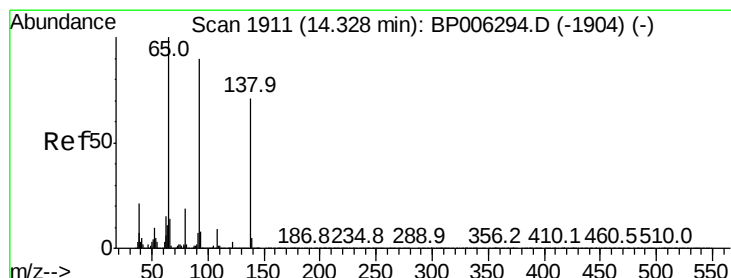
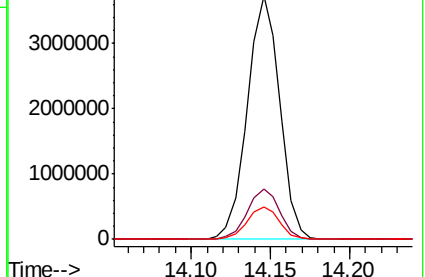
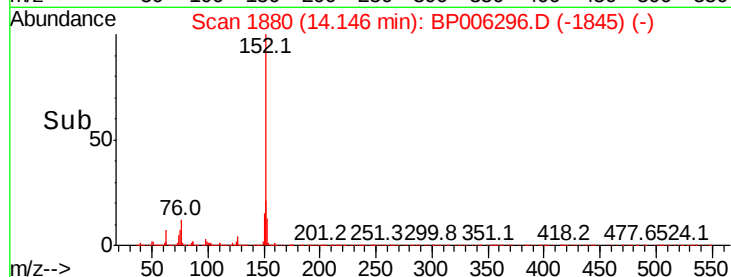
153 13.4 10.6 15.8



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: 84.123 ng/ul

RT: 14.34 min Scan# 1913

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

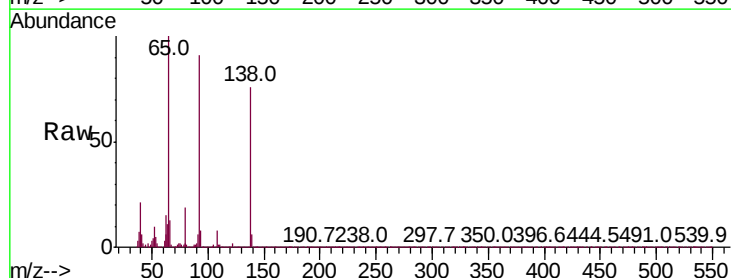
Tgt Ion:138 Resp: 945355

Ion Ratio Lower Upper

138 100

108 11.1 9.8 14.6

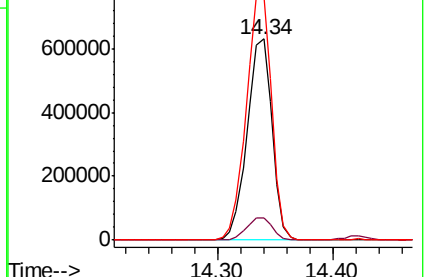
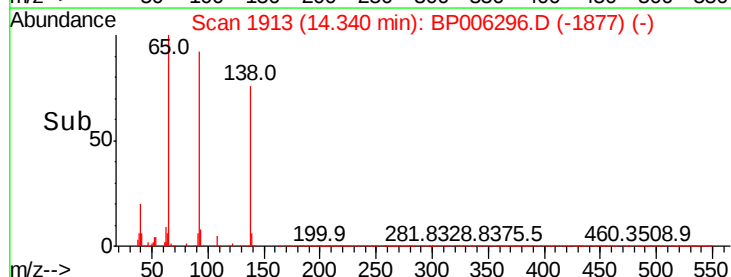
92 121.0 101.0 151.6

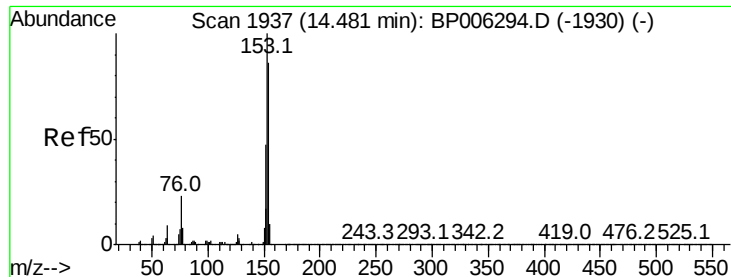


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BPO





#52

Acenaphthene

Concen: 76.661 ng/ul

RT: 14.49 min Scan# 1938

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

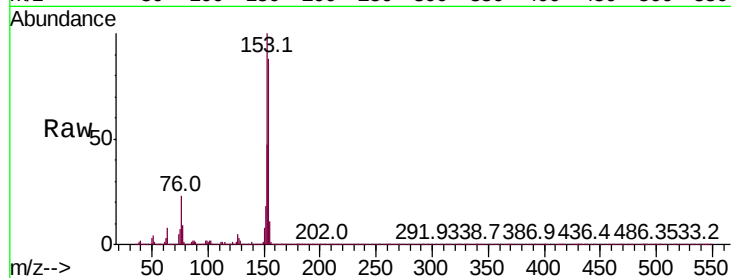
Tot Ion:153 Resp: 3822756

Ion Ratio Lower Upper

153 100

152 47.0 38.0 57.0

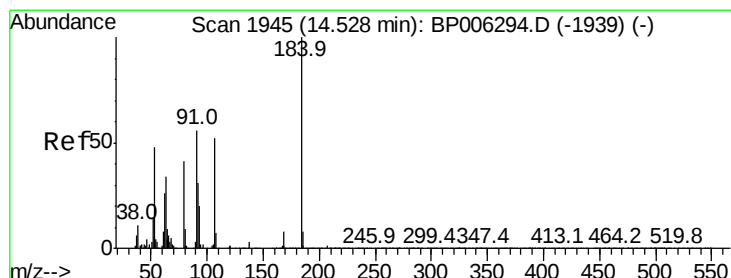
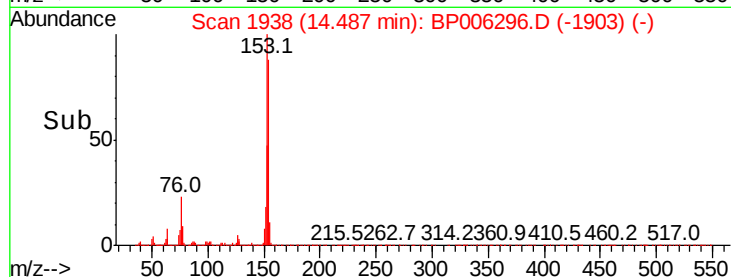
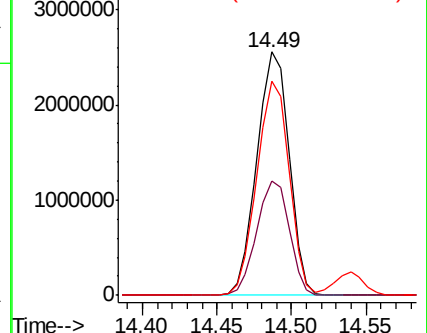
154 87.8 69.0 103.6



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: 65.163 ng/ul

RT: 14.54 min Scan# 1947

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

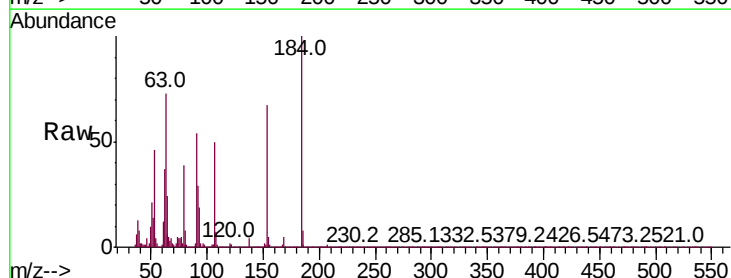
Tgt Ion:184 Resp: 516823

Ion Ratio Lower Upper

184 100

63 72.8 63.0 94.4

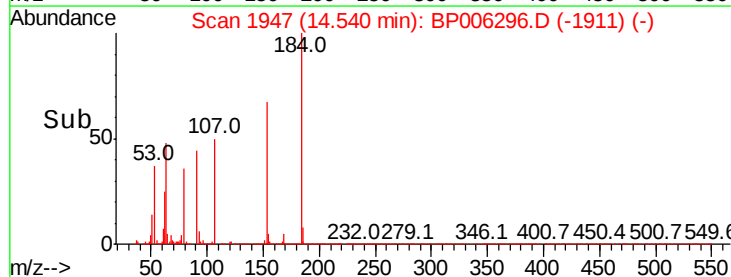
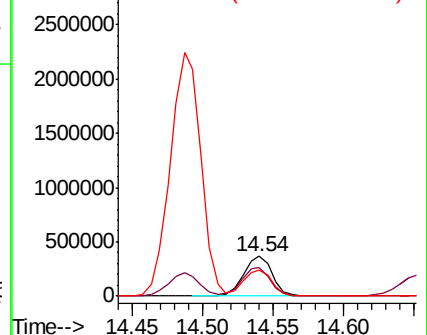
154 66.5 54.6 82.0

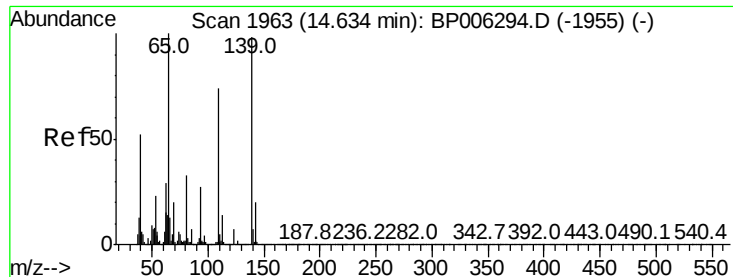


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

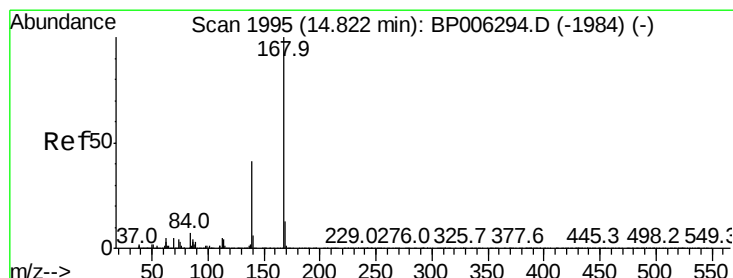
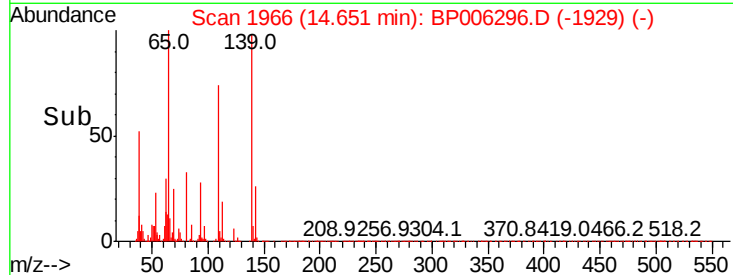
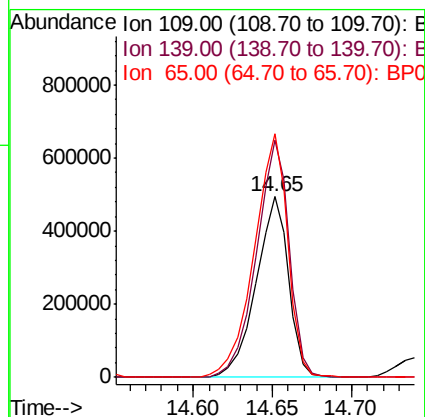
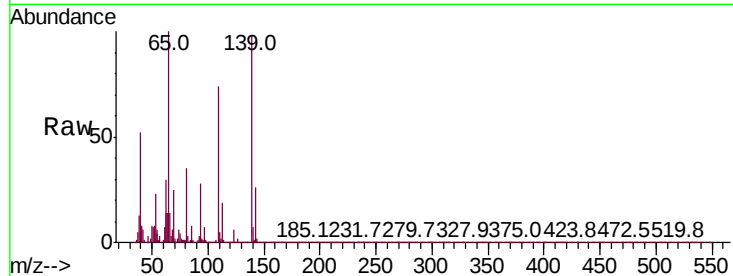




#55
4-Nitrophenol
Concen: 73.209 ng/ul
RT: 14.65 min Scan# 1966
Delta R.T. 0.02 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

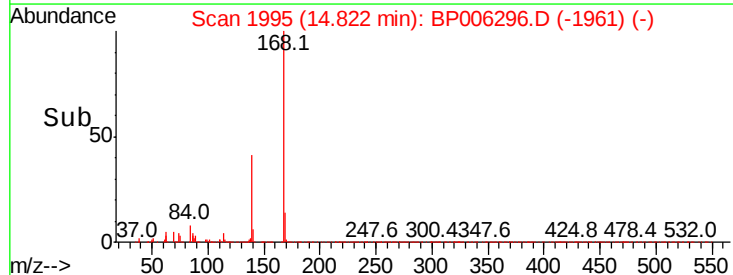
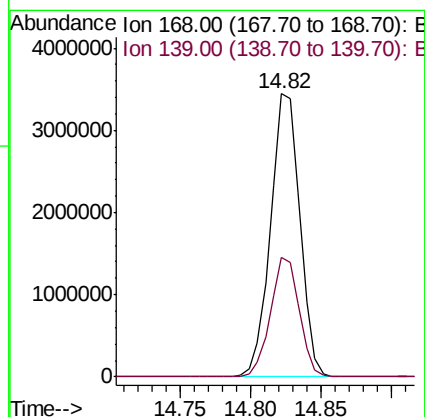
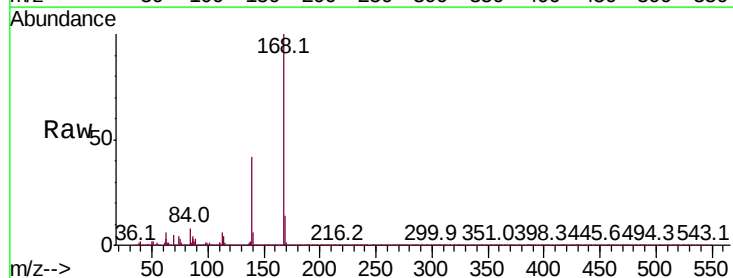
Instrument :
BNA_P
ClientSampleId :
SSTD080605

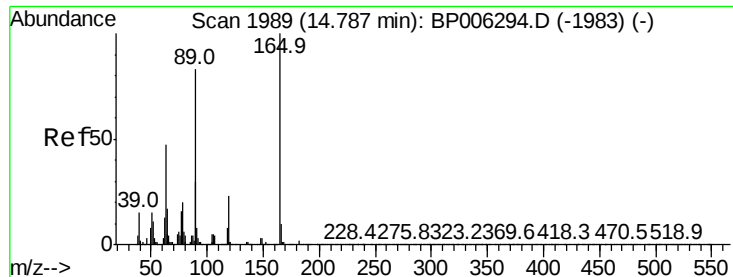
Tot Ion:109 Resp: 703929
Ion Ratio Lower Upper
109 100
139 131.6 106.2 159.2
65 134.8 108.4 162.6



#56
Dibenzofuran
Concen: 70.033 ng/ul
RT: 14.82 min Scan# 1995
Delta R.T. 0.00 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:168 Resp: 5030104
Ion Ratio Lower Upper
168 100
139 42.2 32.6 49.0

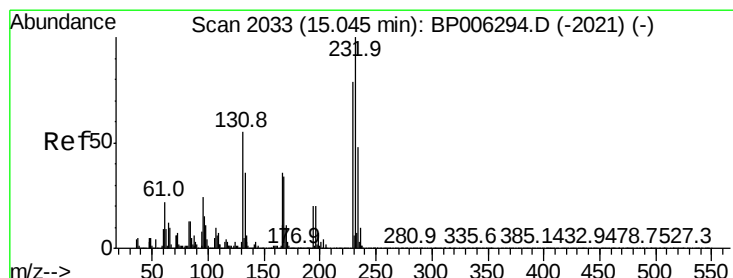
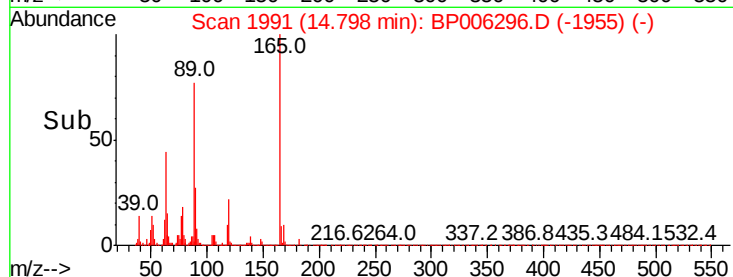
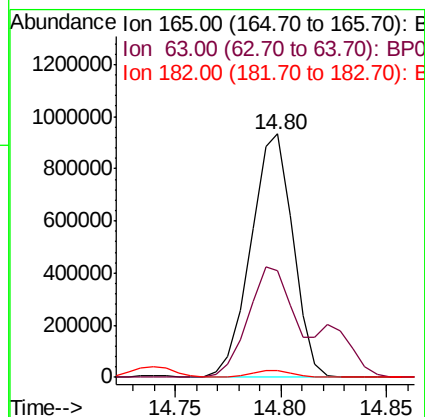
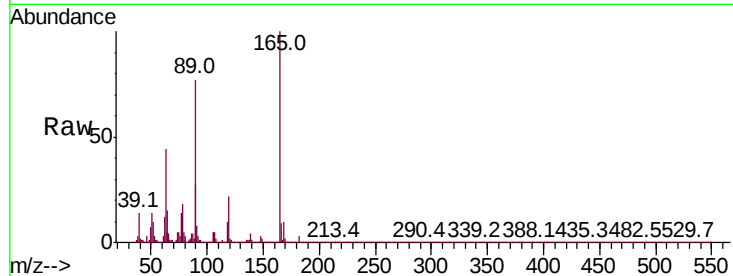




#57
 2,4-Dinitrotoluene
 Concen: 75.359 ng/ul
 RT: 14.80 min Scan# 1991
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

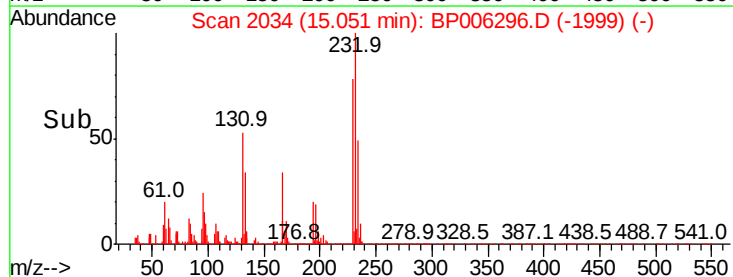
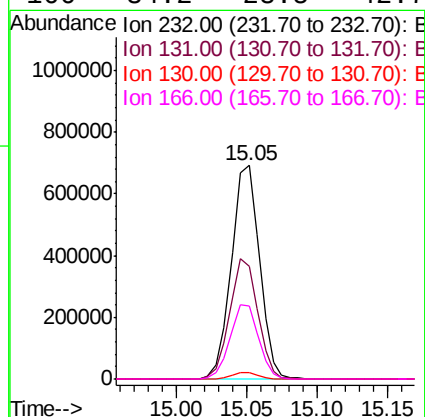
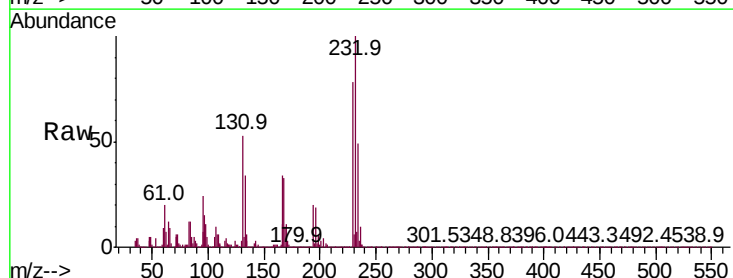
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080605

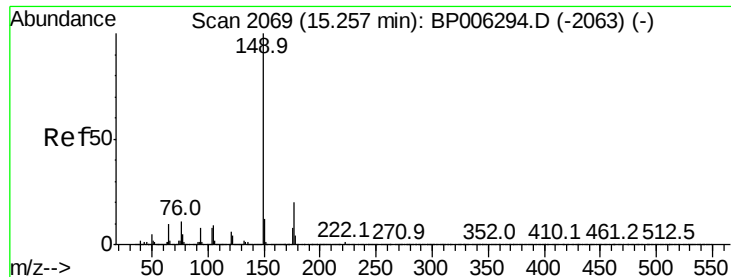
Tot Ion:165 Resp: 1288681
 Ion Ratio Lower Upper
 165 100
 63 43.7 37.4 56.0
 182 2.8 2.6 3.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 59.329 ng/ul
 RT: 15.05 min Scan# 2034
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Tgt Ion:232 Resp: 966660
 Ion Ratio Lower Upper
 232 100
 131 52.8 43.8 65.8
 130 2.8 2.6 3.8
 166 34.2 28.5 42.7

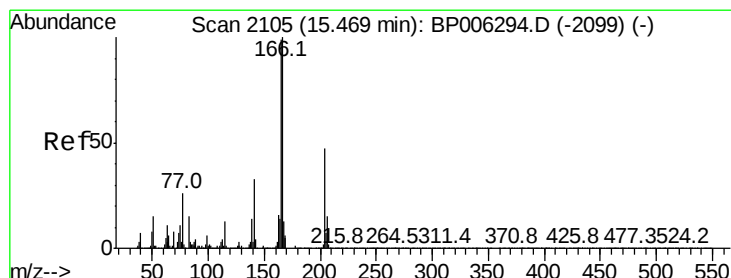
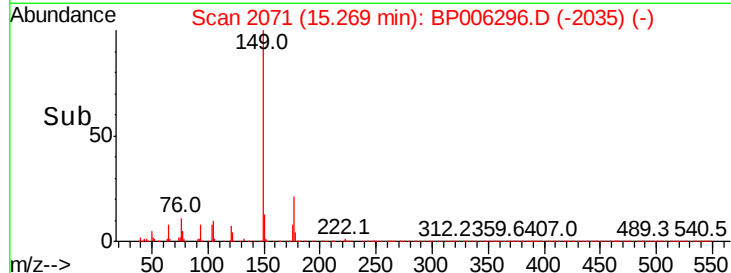
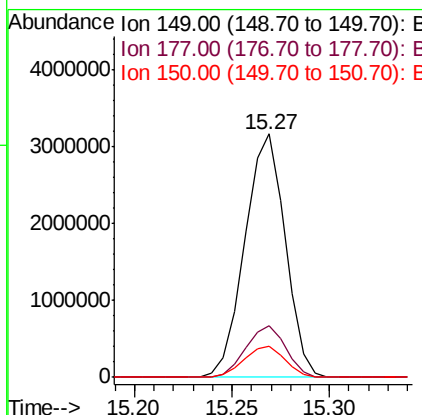
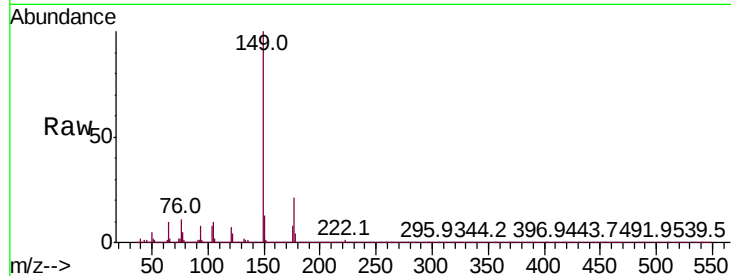




#59
Diethylphthalate
Concen: 77.250 ng/ul
RT: 15.27 min Scan# 2071
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

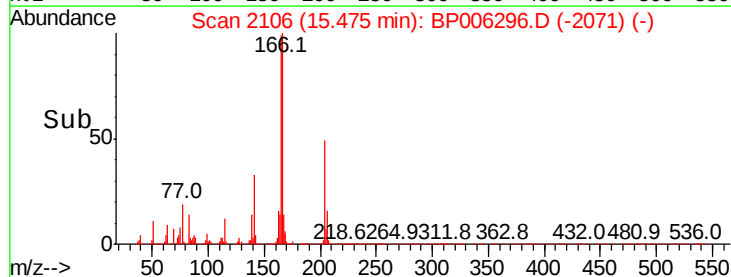
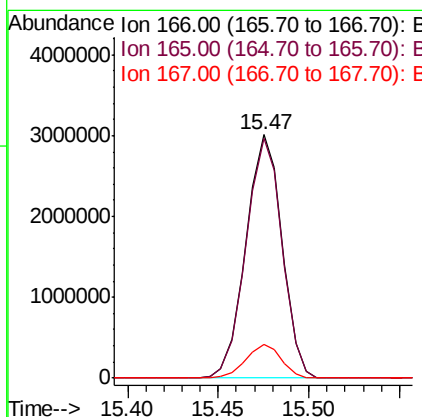
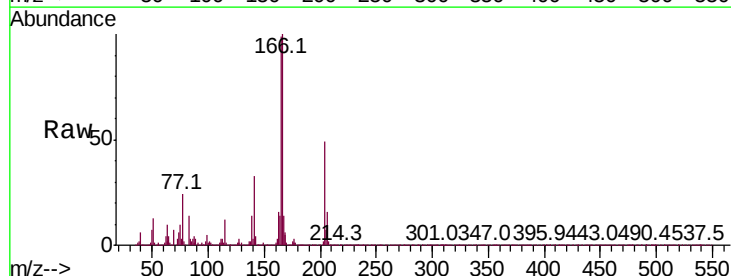
Instrument :
BNA_P
ClientSampleId :
SSTD080605

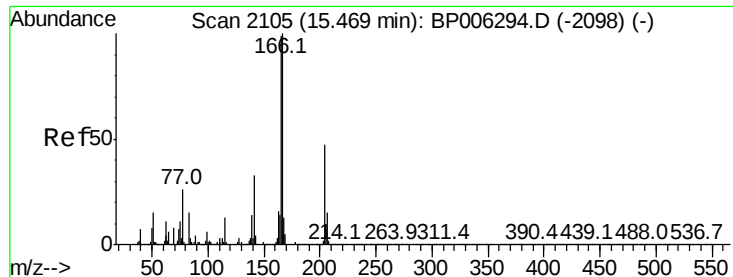
Tot Ion:149 Resp: 4524072
Ion Ratio Lower Upper
149 100
177 21.1 16.1 24.1
150 12.9 9.8 14.6



#61
Fluorene
Concen: 70.260 ng/ul
RT: 15.47 min Scan# 2106
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:166 Resp: 4171153
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.7 10.7 16.1





#62

4-Chlorophenyl-phenylether

Concen: 60.872 ng/ul

RT: 15.47 min Scan# 2106

Delta R.T. 0.01 min

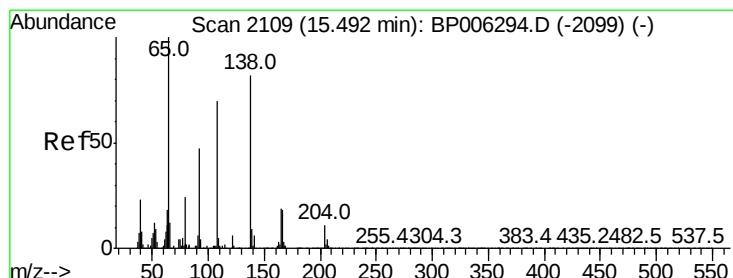
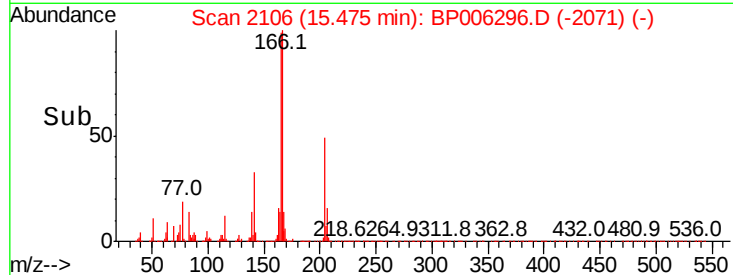
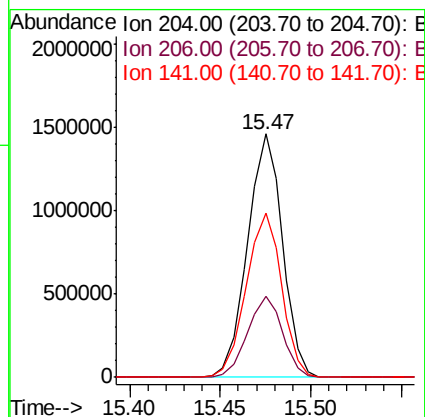
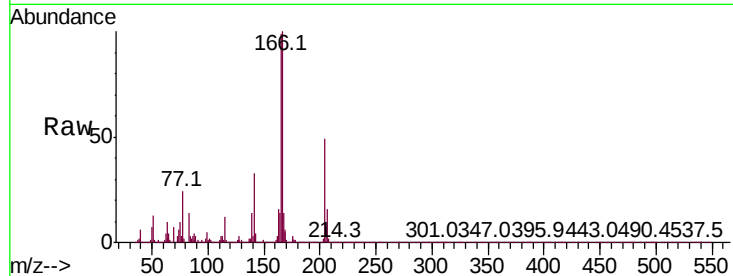
Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :
BNA_P
ClientSampleId :
SSTD080605

Tot Ion:204 Resp: 1959941

Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.5	38.3
141	67.2	57.0	85.4



#63

4-Nitroaniline

Concen: 84.073 ng/ul

RT: 15.51 min Scan# 2112

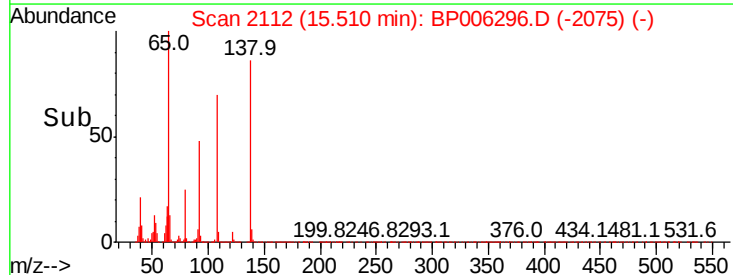
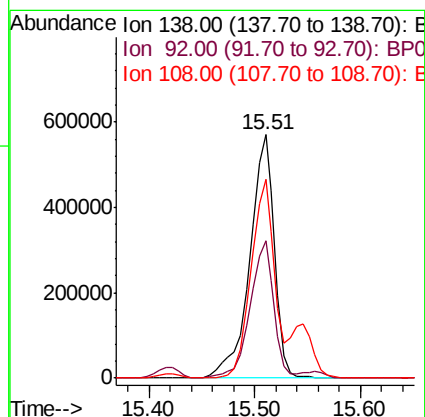
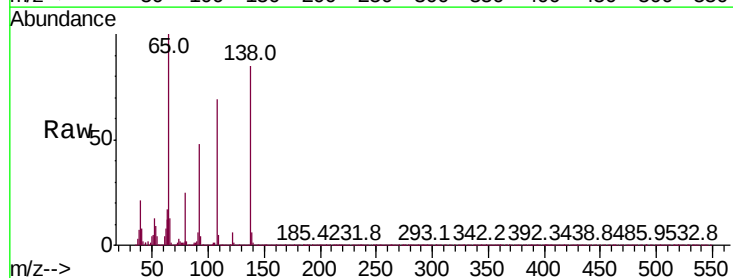
Delta R.T. 0.02 min

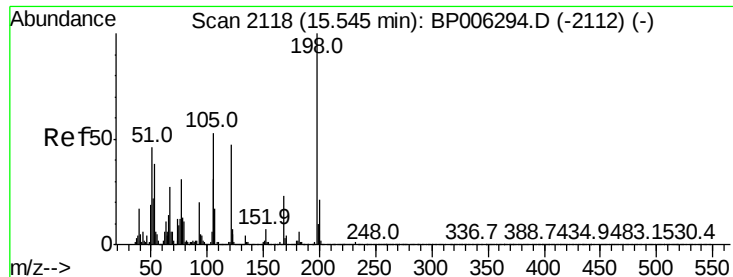
Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:138 Resp: 928214

Ion	Ratio	Lower	Upper
138	100		
92	56.3	46.5	69.7
108	81.4	67.8	101.6

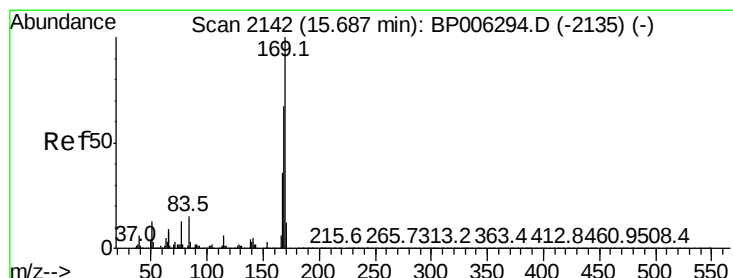
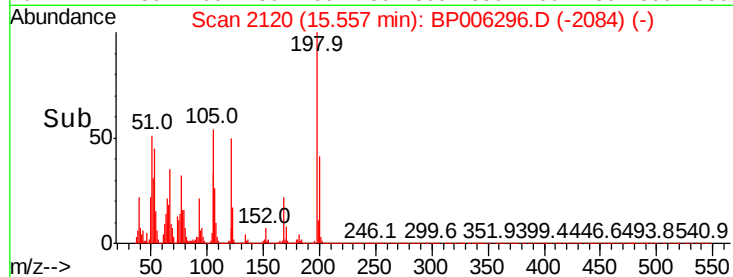
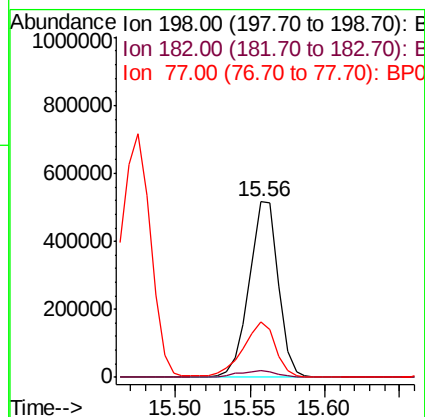
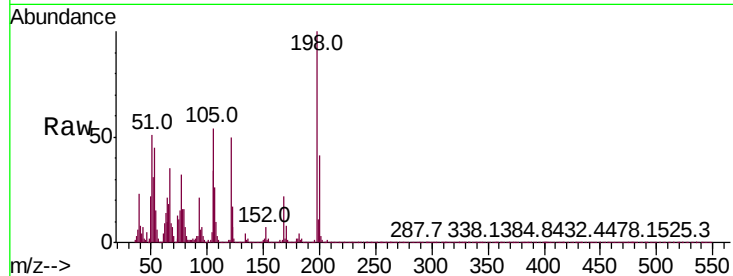




#66
 4,6-Dinitro-2-methylphenol
 Concen: 67.834 ng/ul
 RT: 15.56 min Scan# 2120
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

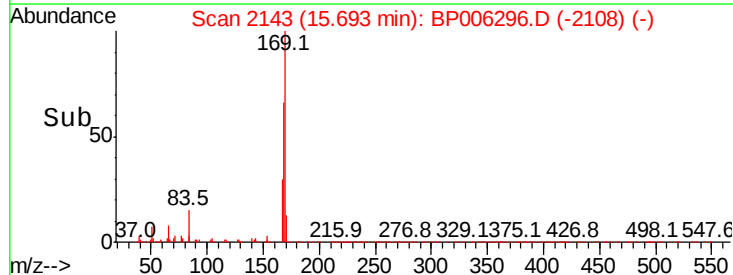
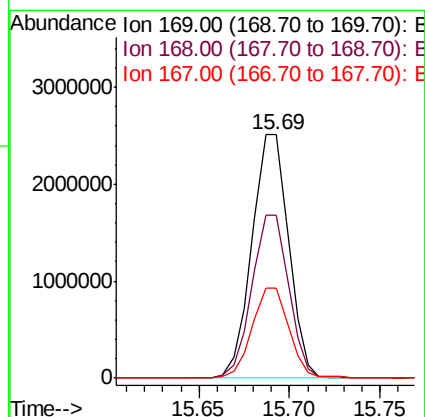
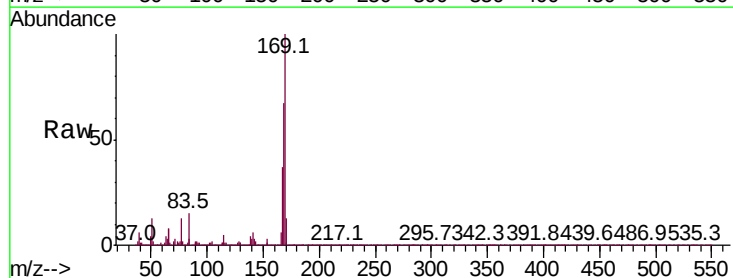
Instrument :
 BNA_P
 ClientSampleId :
 SST080605

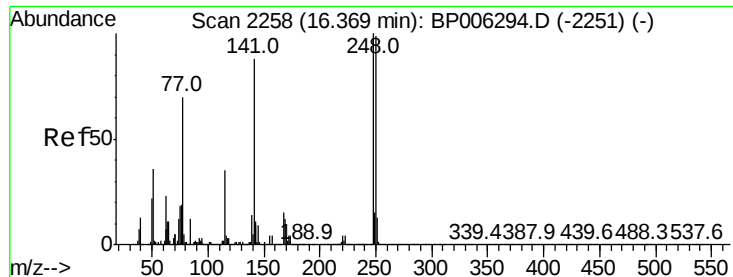
Tot Ion	198	182	77	Resp	Lower	Upper
198	100			695590		
182	4.1	4.6			6.8	
77	31.9	25.6	38.4			



#67
 N-Nitrosodiphenylamine
 Concen: 80.774 ng/ul
 RT: 15.69 min Scan# 2143
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Tgt Ion	169	168	167	Resp	Lower	Upper
169	100			3541373		
168	66.8	53.8			80.8	
167	36.7	29.1	43.7			

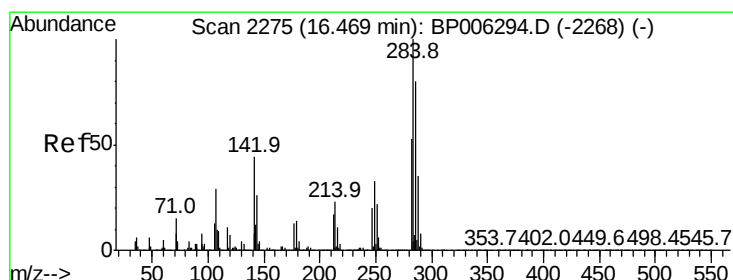
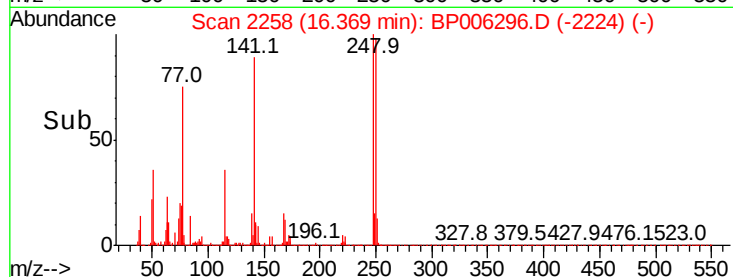
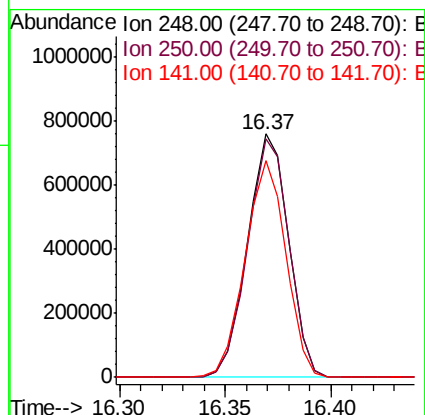
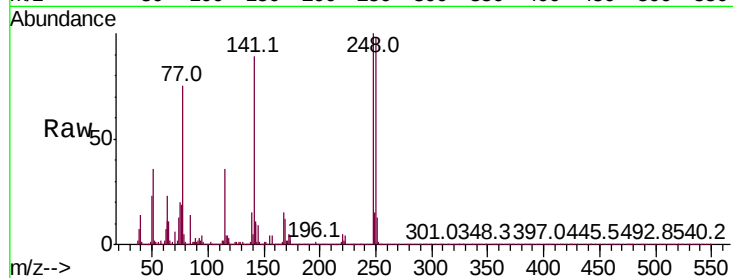




#68
4-Bromophenyl-phenylether
Concen: 59.820 ng/ul
RT: 16.37 min Scan# 2258
Delta R.T. 0.00 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

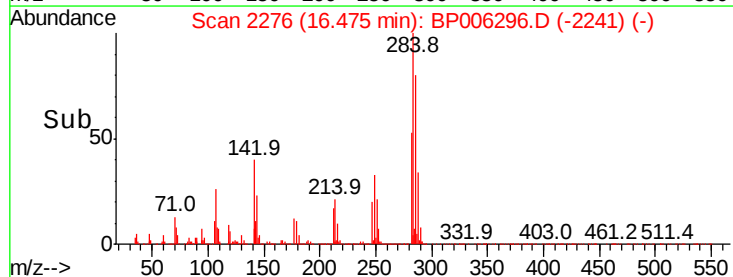
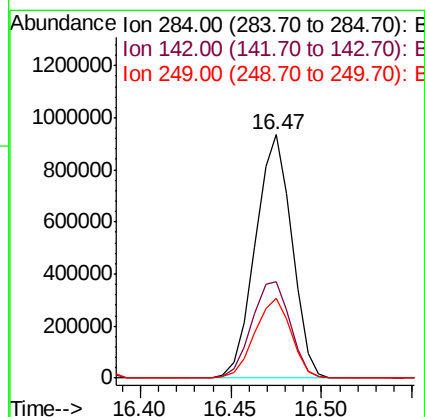
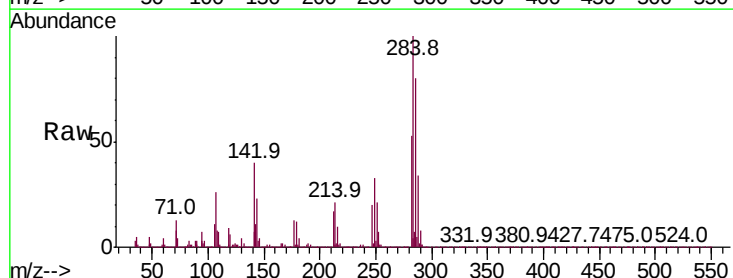
Instrument :
BNA_P
ClientSampleId :
SSTD080605

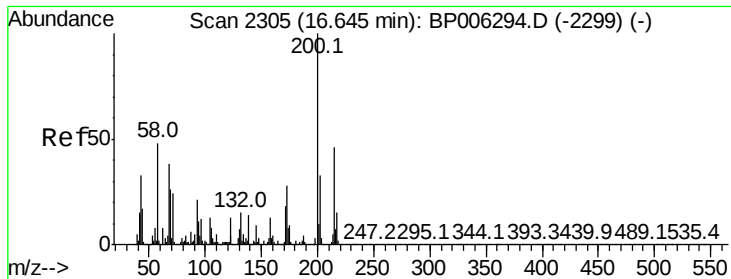
Tot Ion:248 Resp: 1025053
Ion Ratio Lower Upper
248 100
250 97.8 79.4 119.2
141 88.8 70.3 105.5



#69
Hexachlorobenzene
Concen: 67.929 ng/ul
RT: 16.47 min Scan# 2276
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:284 Resp: 1306054
Ion Ratio Lower Upper
284 100
142 39.6 35.5 53.3
249 32.6 26.7 40.1

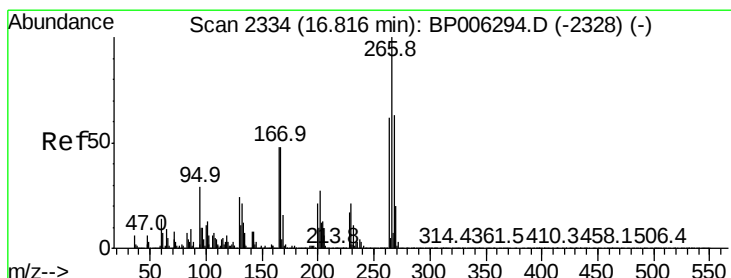
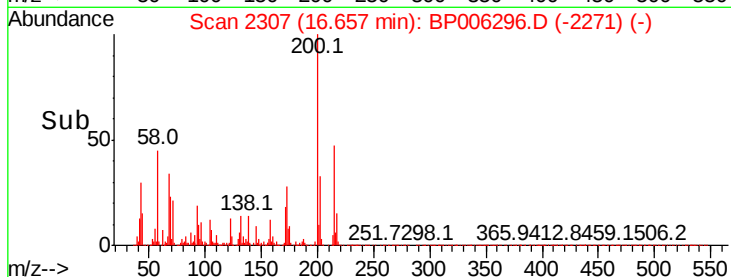
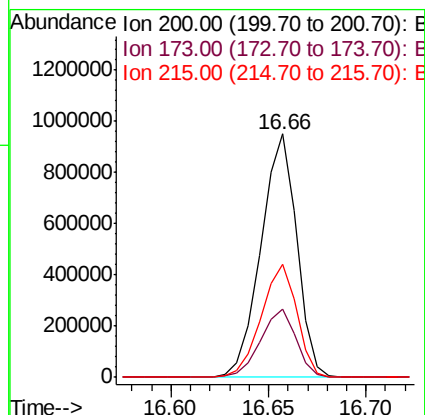
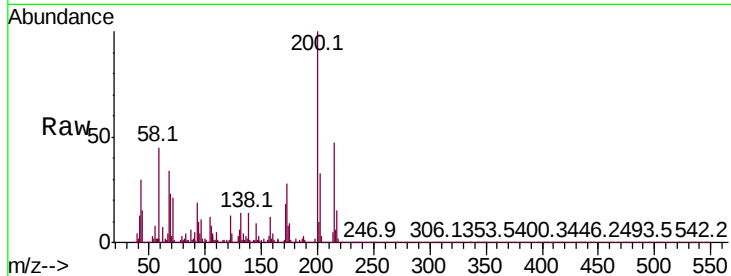




#70
Atrazine
Concen: 67.807 ng/ul
RT: 16.66 min Scan# 2307
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

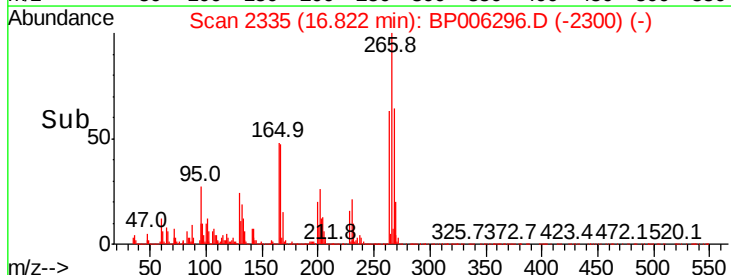
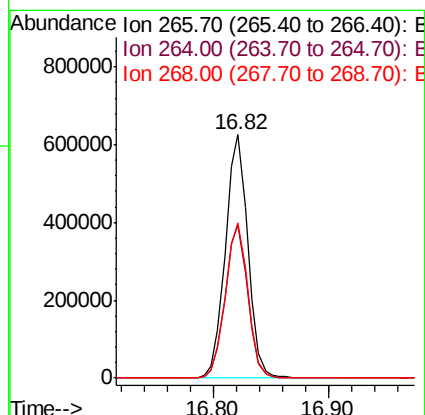
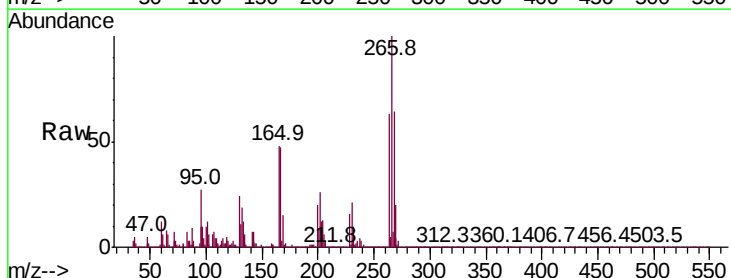
Instrument :
BNA_P
ClientSampleId :
SSTD080605

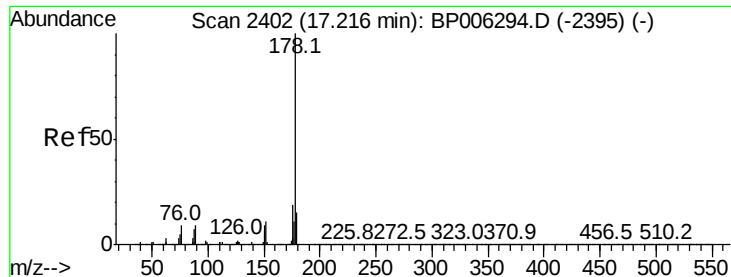
Tot Ion:200 Resp: 1207323
Ion Ratio Lower Upper
200 100
173 28.0 22.4 33.6
215 46.6 37.0 55.4



#71
Pentachlorophenol
Concen: 66.545 ng/ul
RT: 16.82 min Scan# 2335
Delta R.T. 0.01 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:266 Resp: 840668
Ion Ratio Lower Upper
266 100
264 62.5 49.6 74.4
268 64.0 50.7 76.1





#72

Phenanthrene

Concen: 75.167 ng/ul

RT: 17.22 min Scan# 2402

Delta R.T. 0.00 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

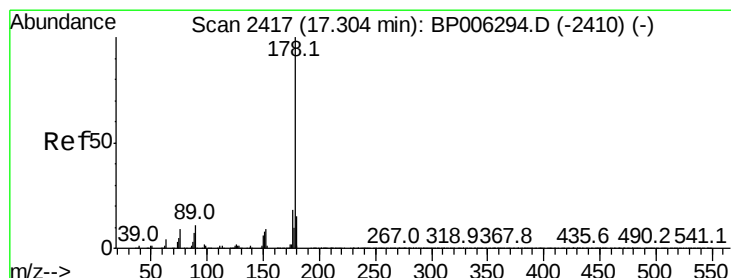
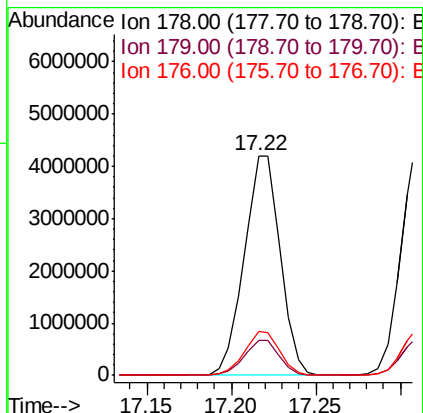
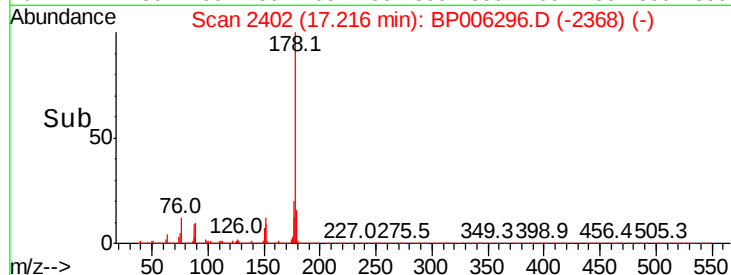
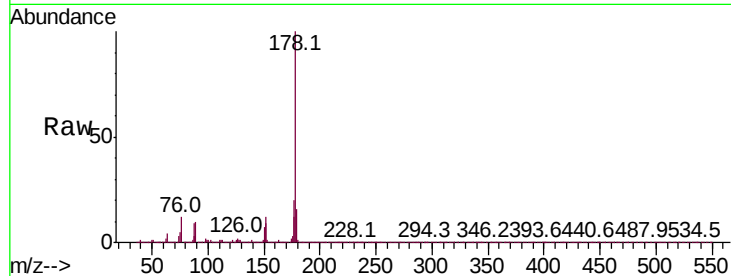
Tot Ion:178 Resp: 6232492

Ion Ratio Lower Upper

178 100

179 15.9 12.0 18.0

176 19.9 15.0 22.6



#74

Anthracene

Concen: 75.348 ng/ul

RT: 17.31 min Scan# 2418

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

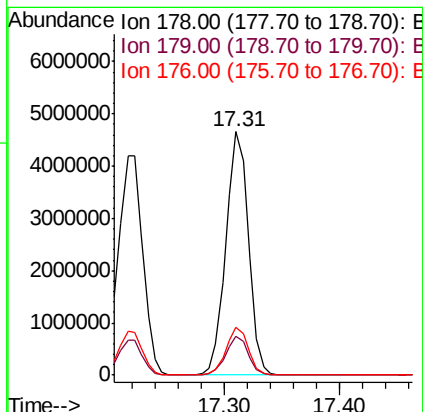
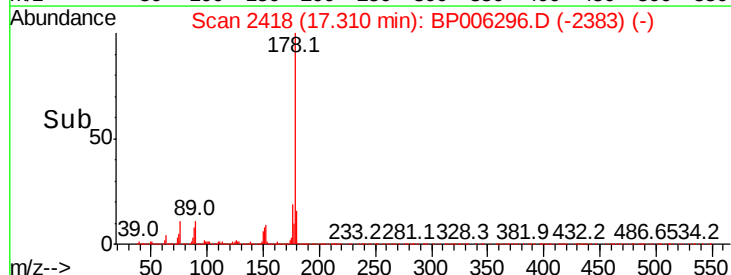
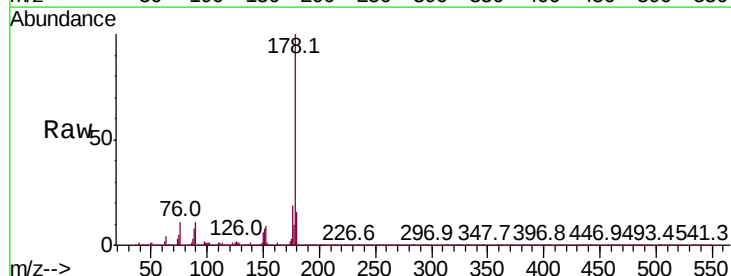
Tgt Ion:178 Resp: 6310976

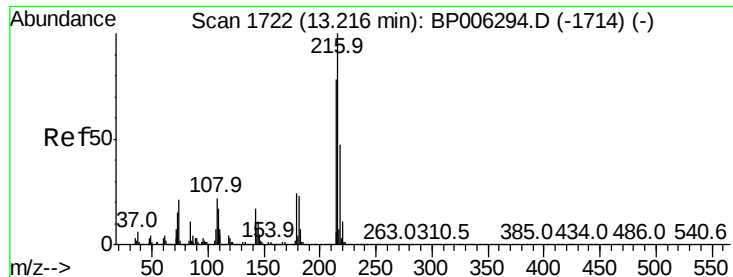
Ion Ratio Lower Upper

178 100

179 16.1 12.2 18.4

176 19.4 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 68.486 ng/uL

RT: 13.22 min Scan# 1722

Delta R.T. 0.00 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

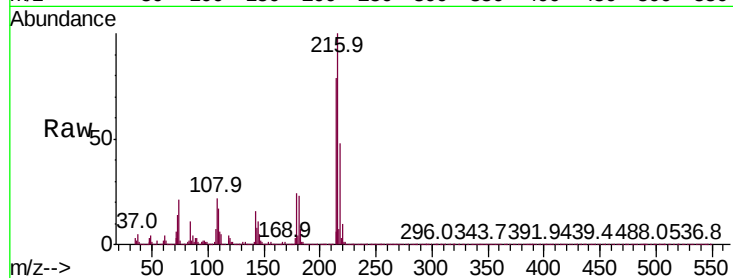
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:216 Resp: 1680137

Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.4	93.6
218	48.2	37.8	56.6

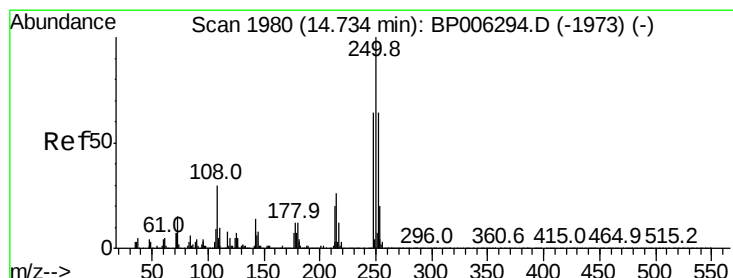
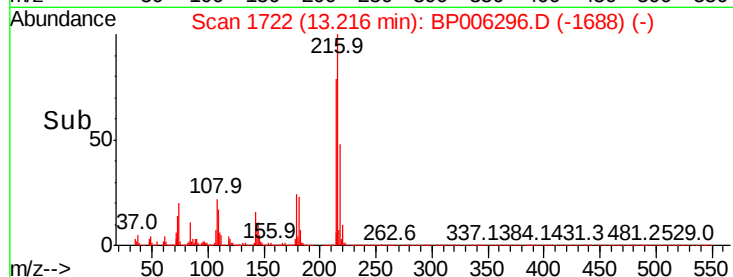
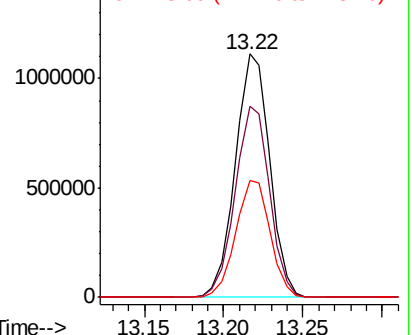


Abundance

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: 65.806 ng/uL

RT: 14.74 min Scan# 1981

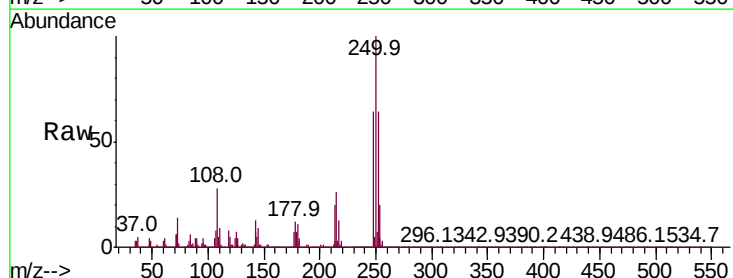
Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:250 Resp: 1618997

Ion	Ratio	Lower	Upper
250	100		
248	63.6	51.3	76.9
252	64.0	51.0	76.6

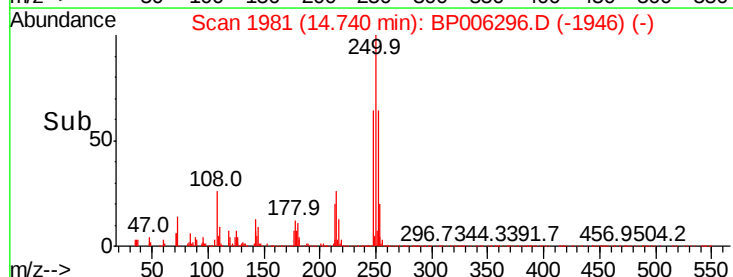
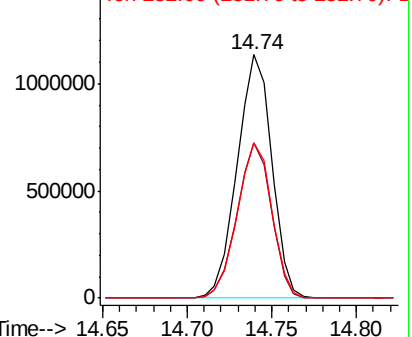


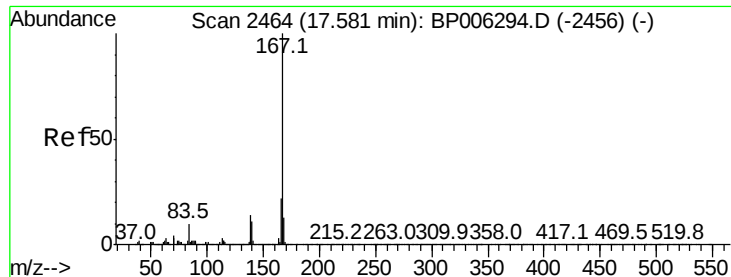
Abundance

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: 78.867 ng/ul

RT: 17.59 min Scan# 2465

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

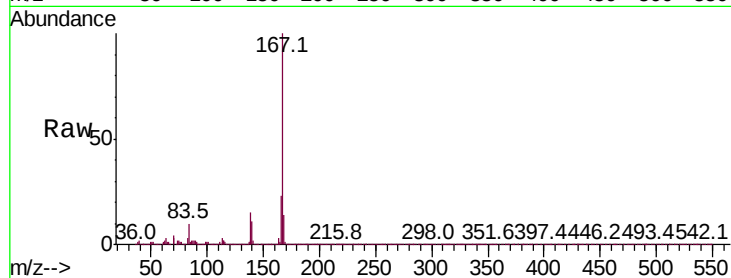
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:167 Resp: 5799606

Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.2	25.8
139	14.6	11.3	16.9

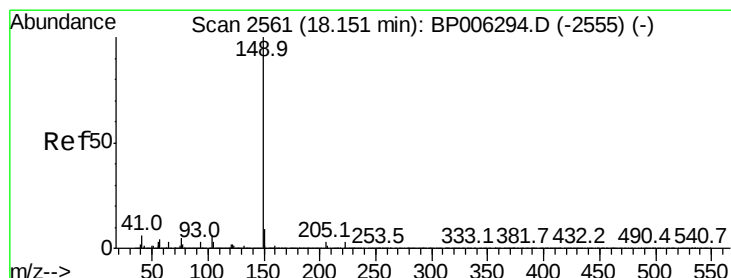
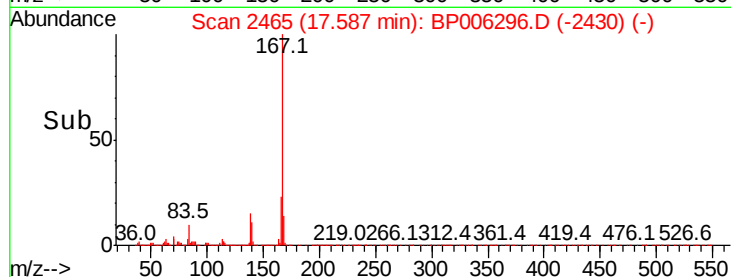
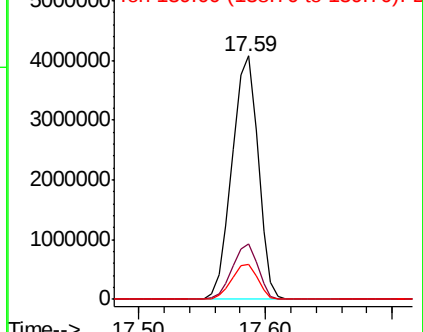


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#78

Di-n-butylphthalate

Concen: 88.772 ng/ul

RT: 18.15 min Scan# 2561

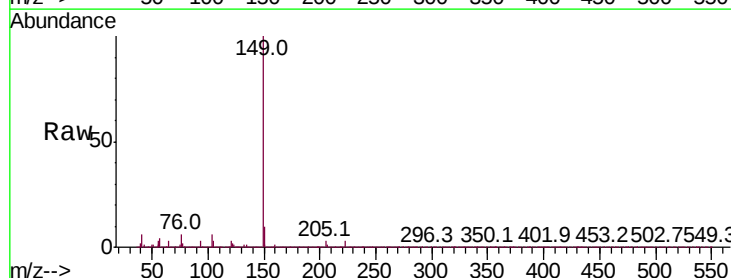
Delta R.T. 0.00 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:149 Resp: 7438050

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.4	11.0
104	5.7	4.4	6.6

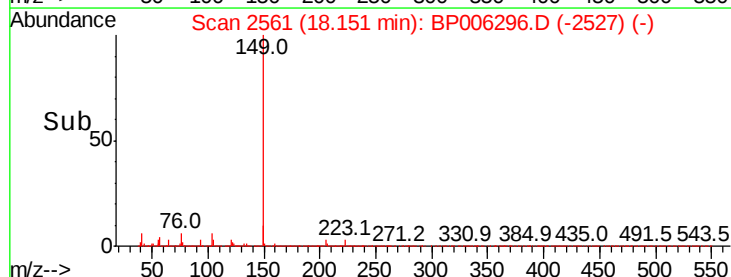
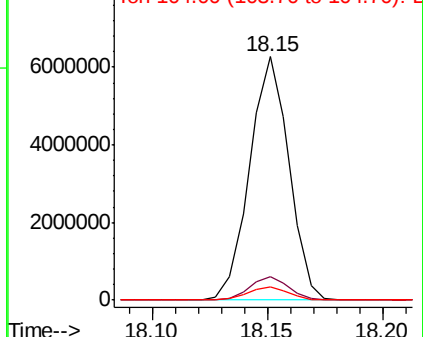


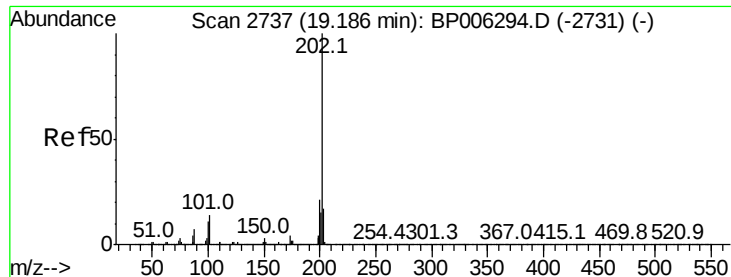
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#80

Fluoranthene

Concen: 83.417 ng/ul

RT: 19.19 min Scan# 2738

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

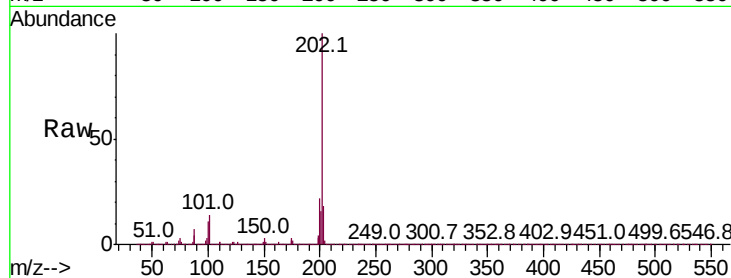
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:202 Resp: 6958765

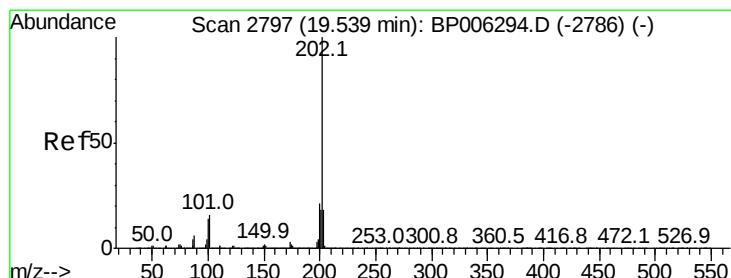
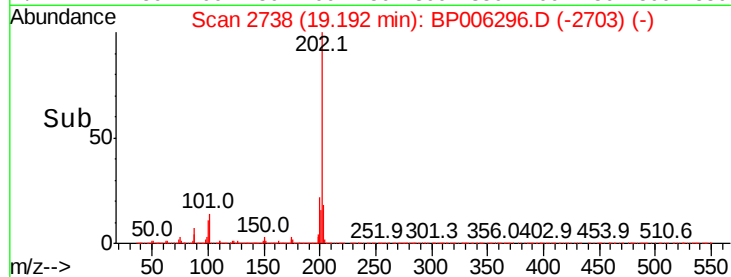
Ion	Ratio	Lower	Upper
202	100		
101	14.1	11.0	16.6
100	11.0	8.8	13.2



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#82

Pyrene

Concen: 81.042 ng/ul

RT: 19.55 min Scan# 2798

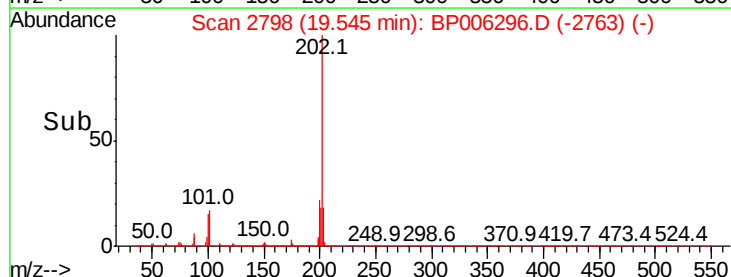
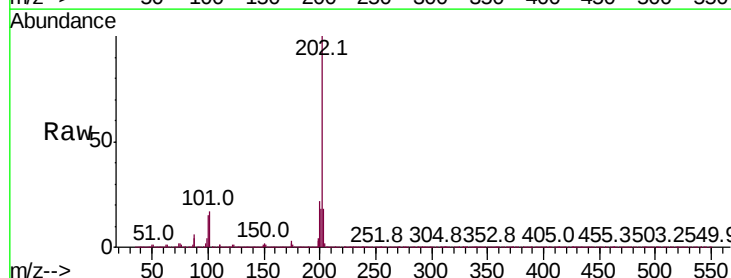
Delta R.T. 0.01 min

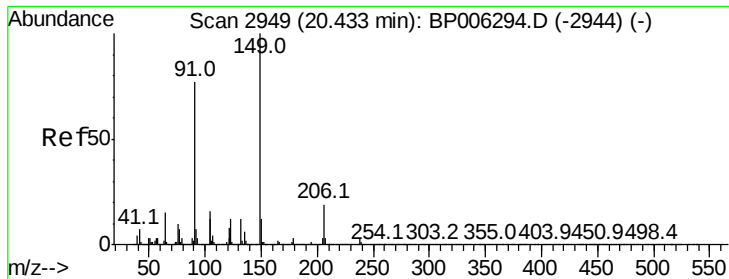
Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:202 Resp: 6991368

Ion	Ratio	Lower	Upper
202	100		
101	17.4	13.0	19.4
100	14.6	11.0	16.4



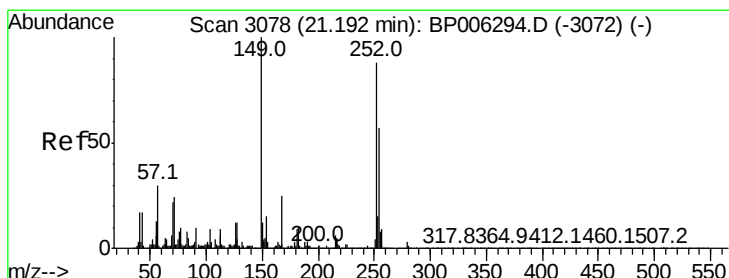
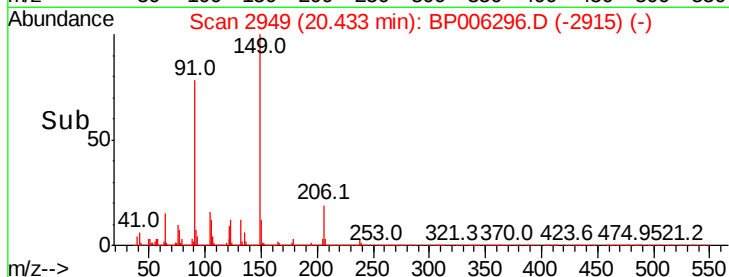
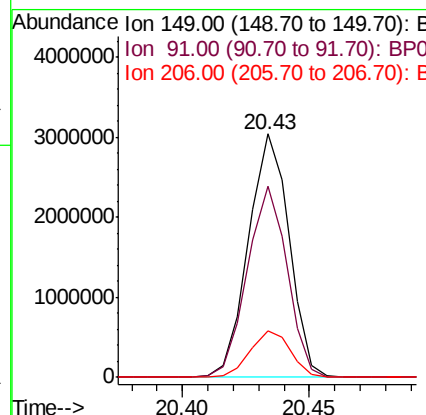
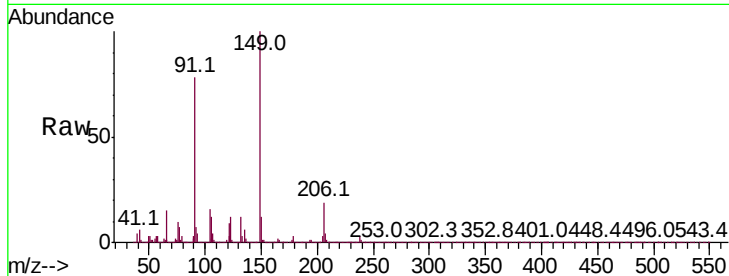


#83
 Butylbenzylphthalate
 Concen: 109.574 ng/ul
 RT: 20.43 min Scan# 2949
 Delta R.T. 0.00 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080605

Tot Ion:149 Resp: 3400876

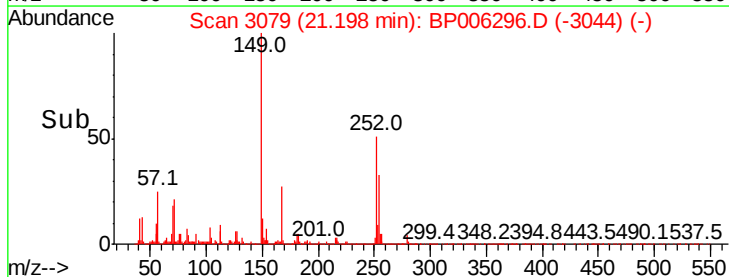
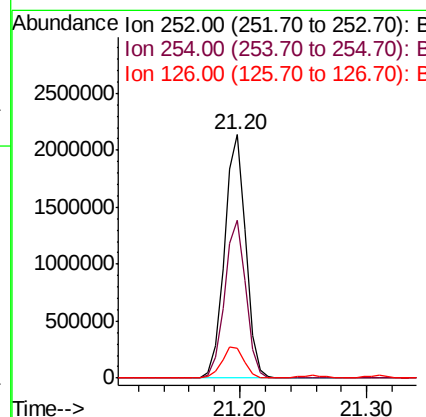
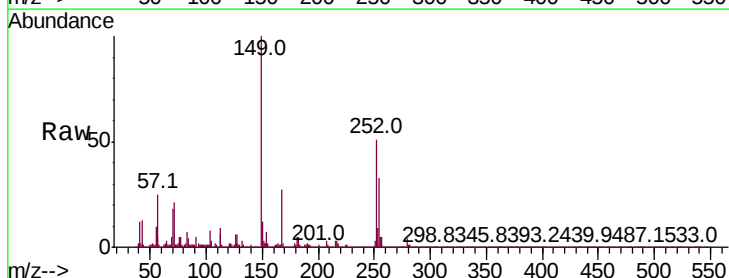
Ion	Ratio	Lower	Upper
149	100		
91	78.3	61.8	92.8
206	19.0	15.0	22.6

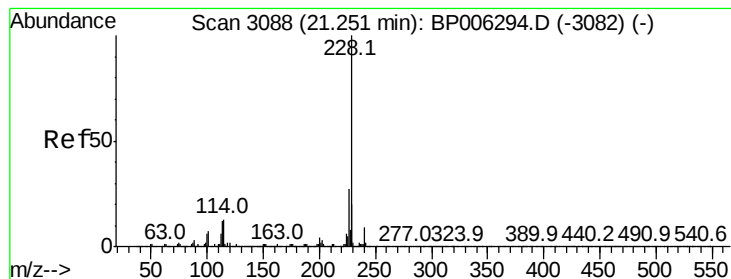


#84
 3,3'-Dichlorobenzidine
 Concen: 80.905 ng/ul
 RT: 21.20 min Scan# 3079
 Delta R.T. 0.01 min
 Lab File: BP006296.D
 Acq: 23 Jul 2021 20:26

Tgt Ion:252 Resp: 2486087

Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.4	77.0
126	12.4	11.3	16.9





#85

Benzo(a)anthracene

Concen: 77.654 ng/ul

RT: 21.26 min Scan# 3089

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

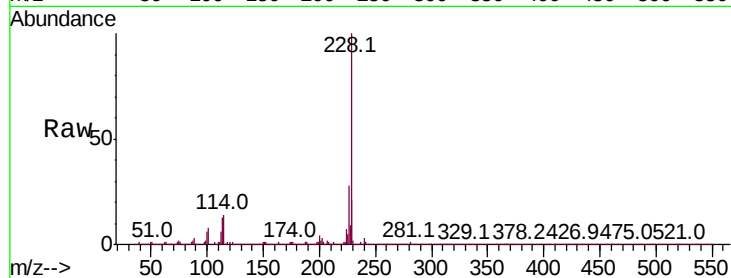
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:228 Resp: 6703552

Ion	Ratio	Lower	Upper
228	100		
229	20.7	15.9	23.9
226	28.2	21.6	32.4

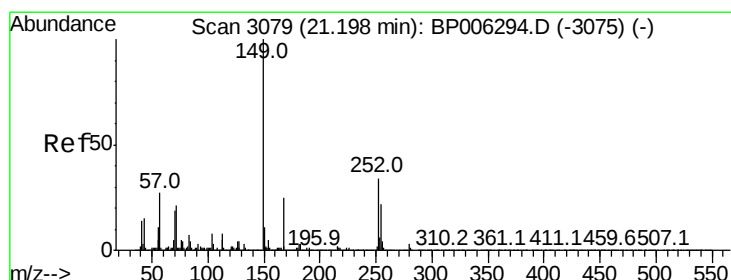
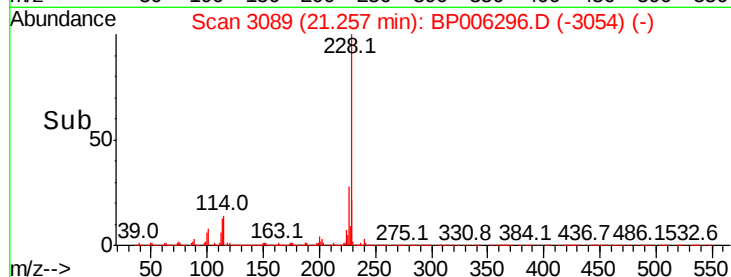
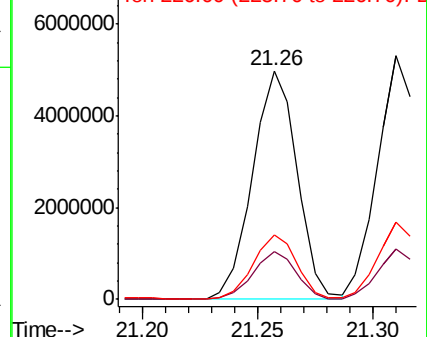


Abundance

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: 108.127 ng/ul

RT: 21.20 min Scan# 3080

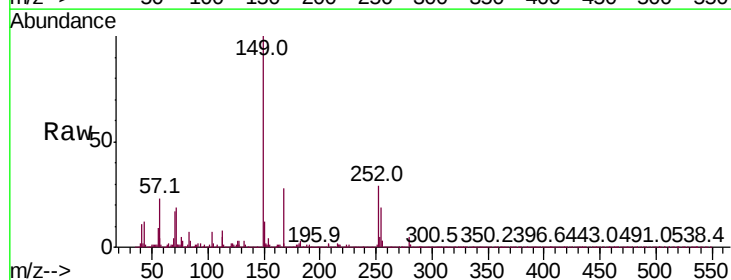
Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:149 Resp: 5120017

Ion	Ratio	Lower	Upper
149	100		
167	27.6	20.3	30.5
279	4.6	2.7	4.1#

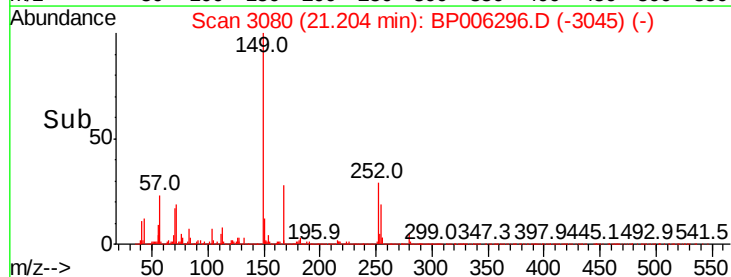
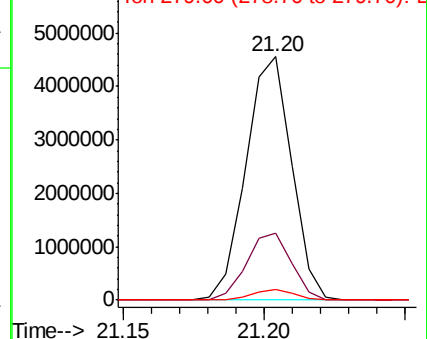


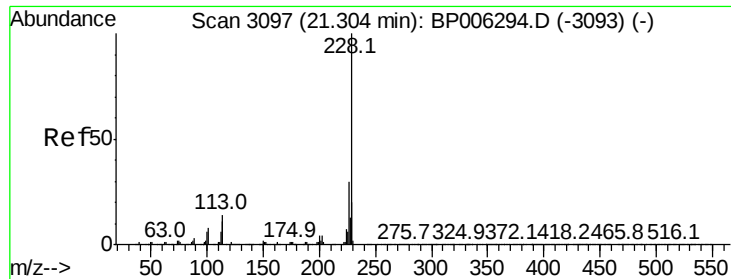
Abundance

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: 74.591 ng/ul

RT: 21.31 min Scan# 3098

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

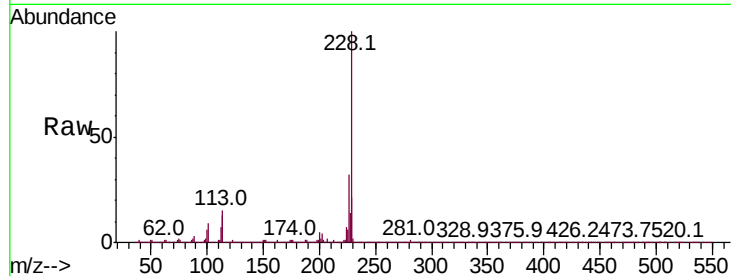
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:228 Resp: 6315897

Ion	Ratio	Lower	Upper
228	100		
226	31.7	24.1	36.1
229	20.9	15.8	23.6

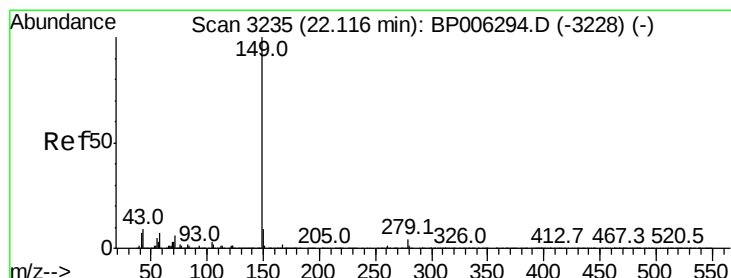
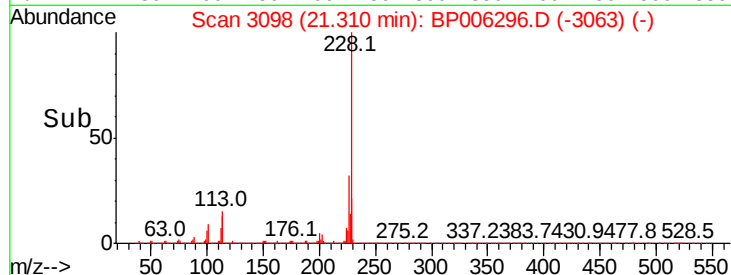
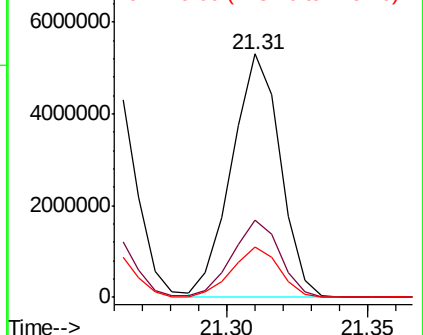


Abundance

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: 97.223 ng/ul

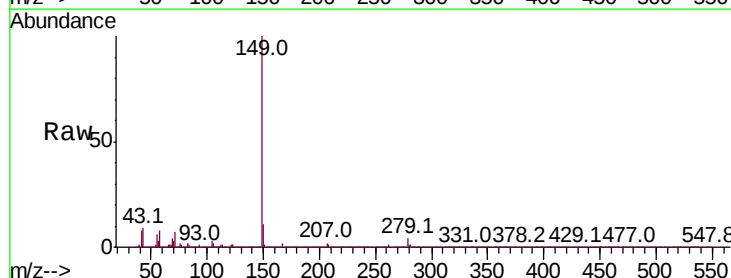
RT: 22.12 min Scan# 3235

Delta R.T. 0.00 min

Lab File: BP006296.D

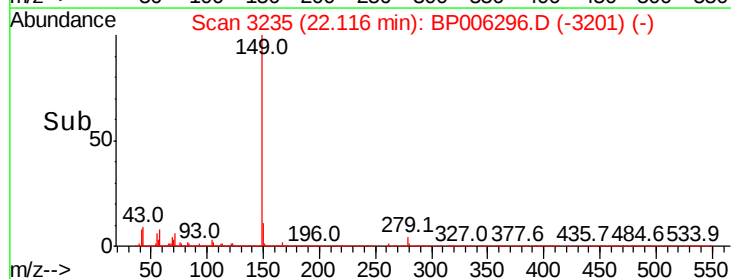
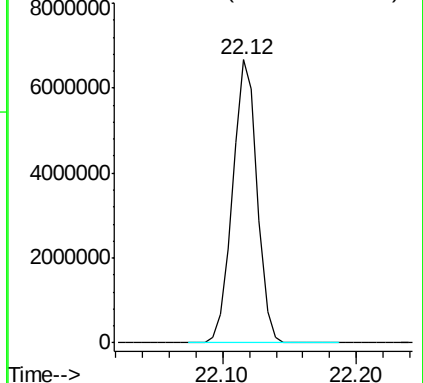
Acq: 23 Jul 2021 20:26

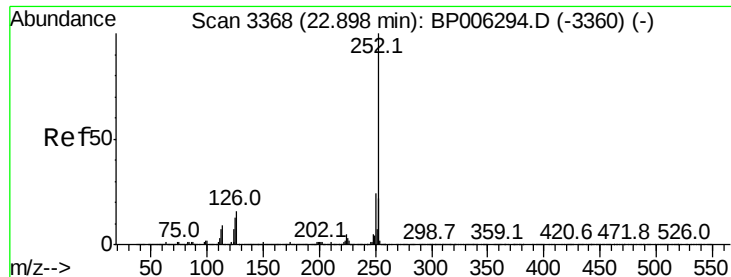
Tgt Ion:149 Resp: 8513279



Abundance

Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 76.255 ng/ul

RT: 22.92 min Scan# 3371

Delta R.T. 0.02 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

BNA_P

ClientSampleId :

SSTD080605

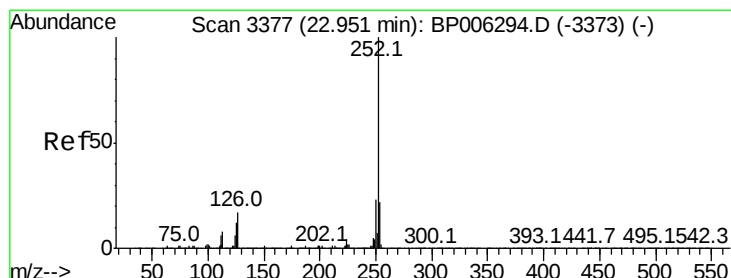
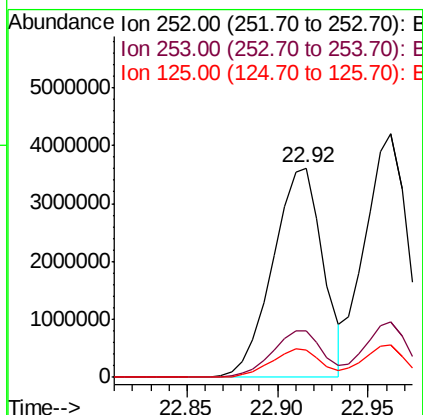
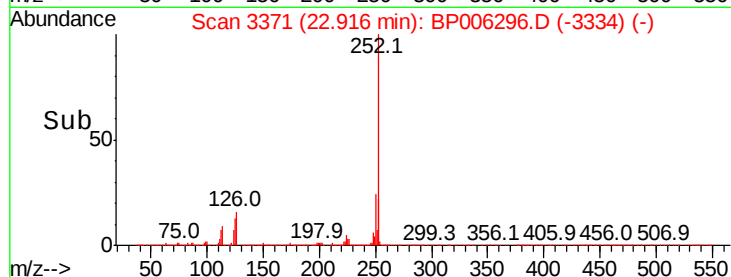
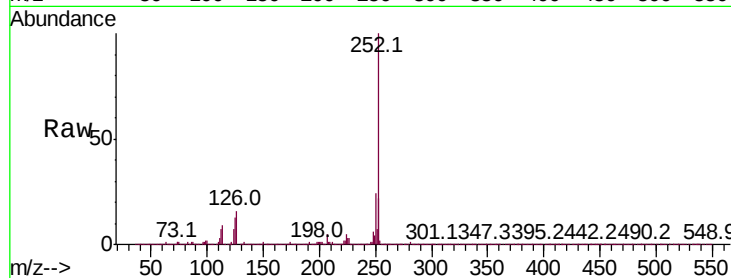
Tot Ion:252 Resp: 6980568

Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 12.8 10.6 16.0



#91

Benzo(k)fluoranthene

Concen: 75.527 ng/ul

RT: 22.96 min Scan# 3379

Delta R.T. 0.01 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

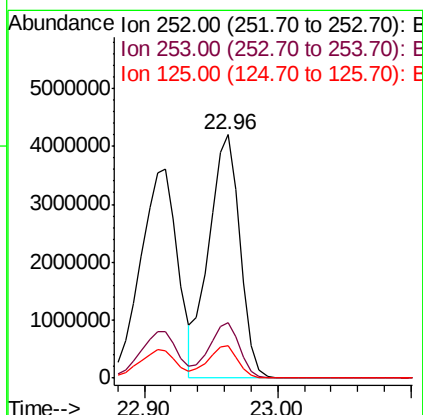
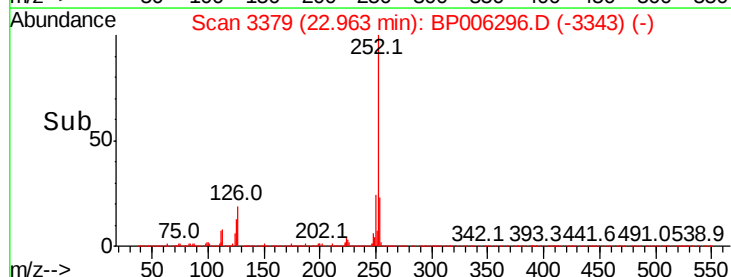
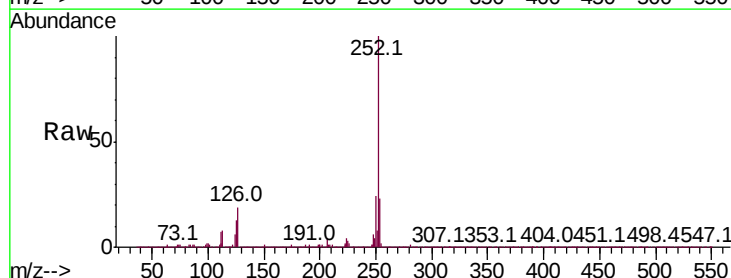
Tgt Ion:252 Resp: 6857718

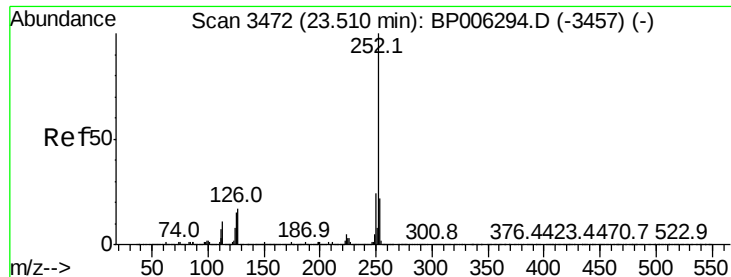
Ion Ratio Lower Upper

252 100

253 22.7 17.5 26.3

125 13.1 10.3 15.5





#93

Benzo(a)pyrene

Concen: 78.532 ng/u1

RT: 23.53 min Scan# 3475

Delta R.T. 0.02 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Instrument :

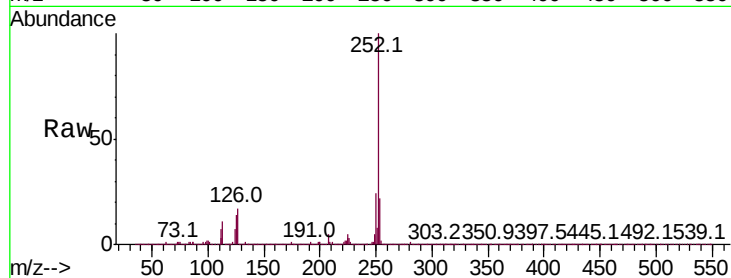
BNA_P

ClientSampleId :

SSTD080605

Tot Ion:252 Resp: 6318985

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	14.3	11.8	17.8

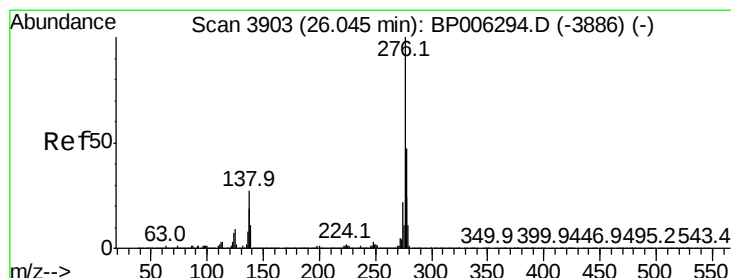
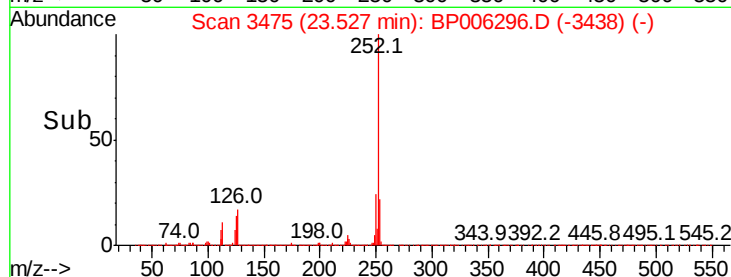
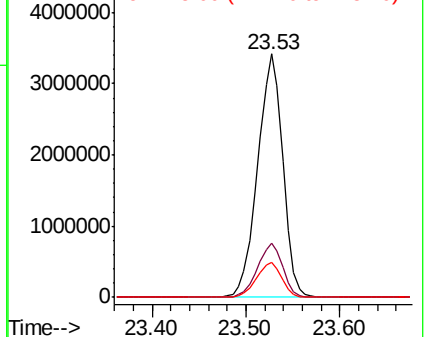


Abundance

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 80.469 ng/u1

RT: 26.07 min Scan# 3907

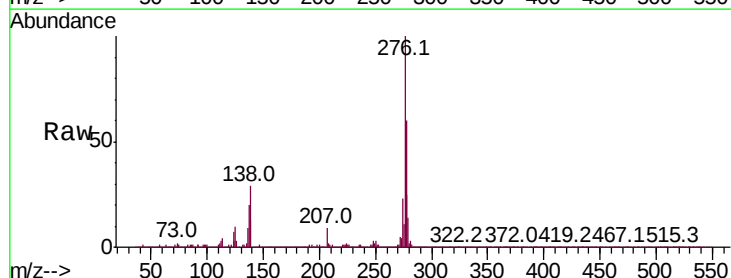
Delta R.T. 0.02 min

Lab File: BP006296.D

Acq: 23 Jul 2021 20:26

Tgt Ion:276 Resp: 8182388

Ion	Ratio	Lower	Upper
276	100		
138	29.4	21.8	32.6
277	25.1	19.6	29.4

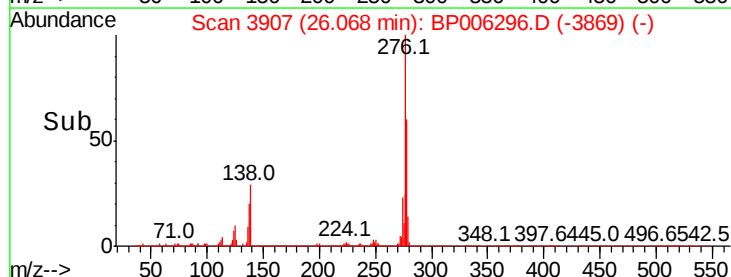
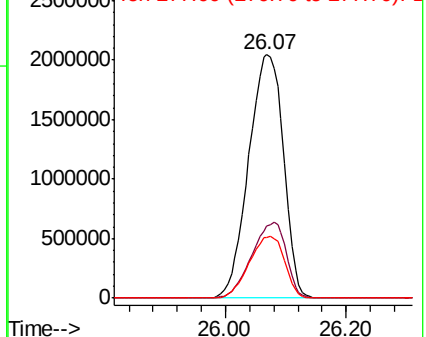


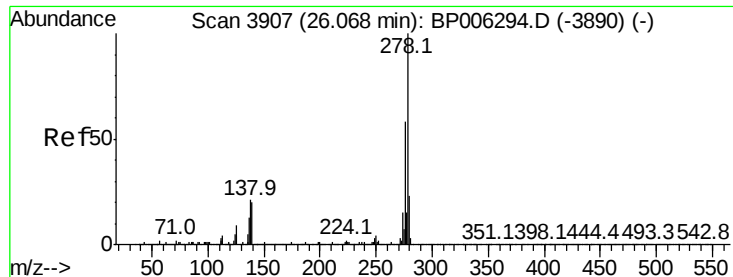
Abundance

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

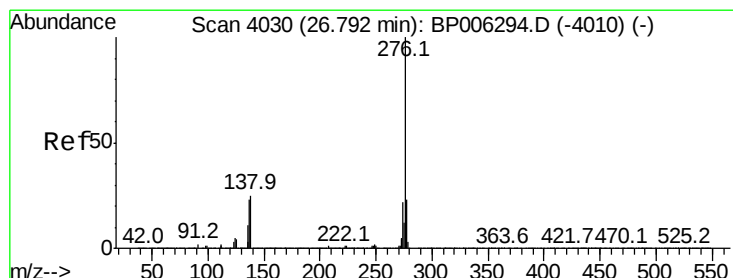
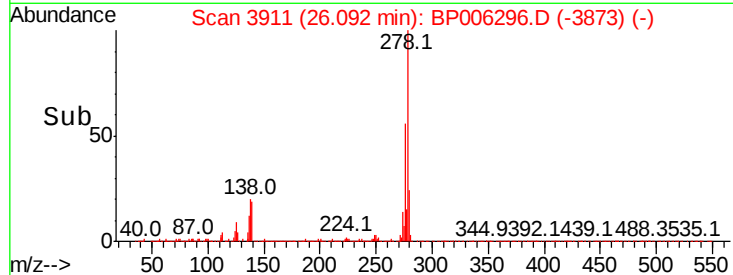
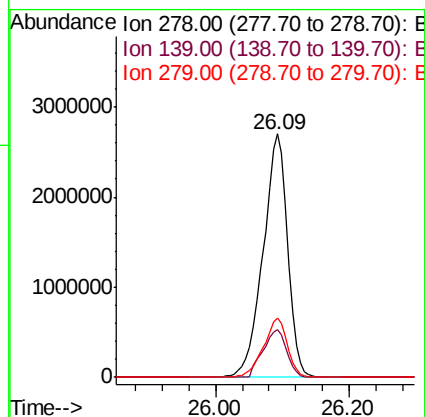
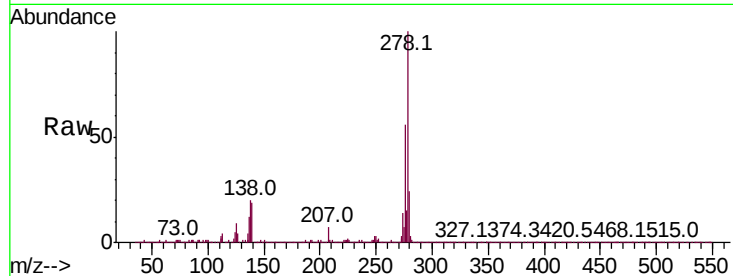




#95
Dibenzo(a,h)anthracene
Concen: 80.603 ng/ul
RT: 26.09 min Scan# 3911
Delta R.T. 0.02 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Instrument :
BNA_P
ClientSampleId :
SSTD080605

Tot Ion:278 Resp: 6854024
Ion Ratio Lower Upper
278 100
139 19.4 15.8 23.6
279 24.2 18.8 28.2



#96
Benzo(g,h,i)perylene
Concen: 78.481 ng/ul
RT: 26.82 min Scan# 4035
Delta R.T. 0.03 min
Lab File: BP006296.D
Acq: 23 Jul 2021 20:26

Tgt Ion:276 Resp: 6705524
Ion Ratio Lower Upper
276 100
138 26.3 20.2 30.4
277 24.2 18.6 27.8

