

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP012721\
 Data File : BP004635.D
 Acq On : 26 Jan 2021 16:58
 Operator : CG/JU
 Sample : SSTD01078
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD01078

Quant Time: Jan 27 04:13:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP012721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 27 04:11:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	39007	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	133213	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	109319	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	270997	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	322533	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	321472	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	3093	3.30	ng/uL	0.00
5) Phenol-d5	6.95	99	24843	7.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	15353	8.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	18609	6.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	19069	7.07	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	8540	7.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	10221	8.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	24766	10.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	18890	7.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	78874	9.01	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	94692	8.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	10495	6.64	ng/ul	0.00
58) Fluorene-d10	15.43	176	70852	9.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	13743	7.86	ng/ul	0.00
71) Anthracene-d10	17.29	188	117485	8.78	ng/ul	0.00
79) Pyrene-d10	19.53	212	147557	8.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	159628	9.01	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.30	88	3213	3.352	ng/uL 87
4) Benzaldehyde	6.93	77	18968	11.411	ng/ul 97
6) Phenol	6.98	94	27131	7.963	ng/ul 95
8) Bis(2-Chloroethyl)ether	7.22	93	20018	7.341	ng/ul 97
10) 2-Chlorophenol	7.35	128	21334	7.703	ng/ul 89
11) 2-Methylphenol	8.23	108	19861	7.619	ng/ul 93
12) 2,2'-oxybis(1-Chloropropan	8.32	45	21870	7.113	ng/ul 98
14) Acetophenone	8.61	105	34935	8.829	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.60	70	17751	8.874	ng/ul 95
16) 4-Methylphenol	8.56	108	20885	7.496	ng/ul 81
17) Hexachloroethane	8.87	117	9261	7.784	ng/ul 95
20) Nitrobenzene	8.99	77	28689	10.805	ng/ul 98
21) Isophorone	9.52	82	46101	9.291	ng/ul 97
23) 2-Nitrophenol	9.70	139	11208	8.539	ng/ul 98
24) 2,4-Dimethylphenol	9.76	107	27726	11.220	ng/ul 98
25) Bis(2-Chloroethoxy)methane	10.06	93	267	0.086	ng/ul 95
27) 2,4-Dichlorophenol	10.23	162	24776	11.035	ng/ul 98
28) Naphthalene	10.64	128	66093	8.831	ng/ul 97
30) 4-Chloroaniline	10.75	127	19777	7.881	ng/ul 93
31) Hexachlorobutadiene	10.93	225	22816	14.277	ng/ul 98
32) Caprolactam	11.51	113	5746	7.856	ng/ul 95
33) 4-Chloro-3-methylphenol	11.87	107	23843	10.538	ng/ul 97
34) 2-Methylnaphthalene	12.25	142	53101	10.286	ng/ul 95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.47	142	51129	8.508	ng/ul	93
37) 1,2,4,5-Tetrachlorobenzene	12.62	216	40802	10.479	ng/ul	98
38) Hexachlorocyclopentadiene	12.60	237	27225	12.241	ng/ul	99
39) 2,4,6-Trichlorophenol	12.86	196	23572	9.776	ng/ul	92
40) 2,4,5-Trichlorophenol	12.93	196	24784	9.731	ng/ul	97
41) 1,1'-Biphenyl	13.27	154	75878	8.497	ng/ul	99
42) 2-Chloronaphthalene	13.31	162	62569	8.780	ng/ul	97
43) 2-Nitroaniline	13.51	65	14849	8.233	ng/ul#	90
45) Dimethylphthalate	13.90	163	80267	9.156	ng/ul	100
46) 2,6-Dinitrotoluene	14.01	165	15093	8.262	ng/ul	97
48) Acenaphthylene	14.16	152	86199	8.120	ng/ul	98
49) 3-Nitroaniline	14.33	138	10660	6.915	ng/ul#	91
50) Acenaphthene	14.50	153	63007	8.471	ng/ul	99
51) 2,4-Dinitrophenol	14.54	184	9040	9.070	ng/ul	91
53) 4-Nitrophenol	14.64	109	14429	13.006	ng/ul	96
54) Dibenzofuran	14.84	168	97932	9.351	ng/ul	99
55) 2,4-Dinitrotoluene	14.80	165	21110	8.058	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	15.06	232	23751	10.542	ng/ul	98
57) Diethylphthalate	15.27	149	74826	8.677	ng/ul	98
59) Fluorene	15.49	166	80064	9.435	ng/ul	95
60) 4-Chlorophenyl-phenylether	15.49	204	47462	10.457	ng/ul	99
61) 4-Nitroaniline	15.50	138	12731	7.857	ng/ul	89
64) 4,6-Dinitro-2-methylphenol	15.56	198	14972	8.113	ng/ul#	88
65) N-Nitrosodiphenylamine	15.70	169	70548	8.665	ng/ul	97
66) 4-Bromophenyl-phenylether	16.39	248	32649	9.952	ng/ul	97
67) Hexachlorobenzene	16.49	284	35834	9.414	ng/ul	98
68) Atrazine	16.66	200	30616	9.970	ng/ul	96
69) Pentachlorophenol	16.83	266	20456	10.219	ng/ul	93
70) Phenanthrene	17.23	178	138525	8.802	ng/ul	99
72) Anthracene	17.33	178	141082	8.952	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.23	216	40742	9.286	ng/uL	97
74) Pentachlorobenzene	14.76	250	43256	9.952	ng/uL	97
75) Carbazole	17.60	167	118238	9.074	ng/ul	97
76) Di-n-butylphthalate	18.16	149	125423	7.663	ng/ul	99
77) Fluoranthene	19.20	202	181437	10.164	ng/ul	99
80) Pvrene	19.56	202	186539	8.493	ng/ul	99
81) Butylbenzylphthalate	20.44	149	55211	6.584	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.19	252	61306	9.159	ng/ul	98
83) Benzo(a)anthracene	21.26	228	189063	8.697	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.20	149	85262	6.874	ng/ul	98
85) Chrysene	21.31	228	185587	8.842	ng/ul	97
87) Di-n-octyl phthalate	22.10	149	141999	7.492	ng/ul	100
88) Benzo(b)fluoranthene	22.89	252	194146	9.259	ng/ul	97
89) Benzo(k)fluoranthene	22.94	252	194161	9.544	ng/ul	99
91) Benzo(a)pyrene	23.49	252	171190	8.851	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.97	276	220362	9.018	ng/ul	95
93) Dibenzo(a,h)anthracene	26.00	278	188706	9.272	ng/ul	95
94) Benzo(a,h,i)perylene	26.70	276	184559	9.002	ng/ul	98

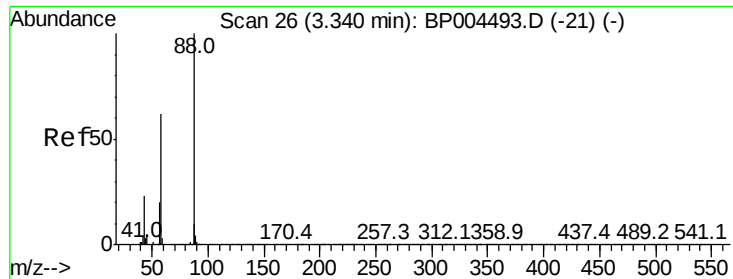
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 3.352 ng/uL

RT: 3.30 min Scan# 20

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

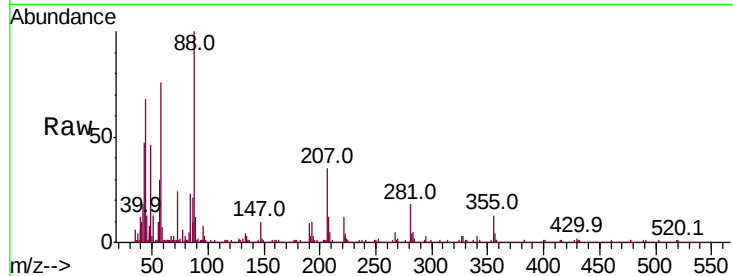
Tot Ion: 88 Resp: 3213

Ion	Ratio	Lower	Upper
88	100		
43	47.1	33.0	49.4
58	76.5	52.0	78.0

88 100

43 47.1 33.0 49.4

58 76.5 52.0 78.0



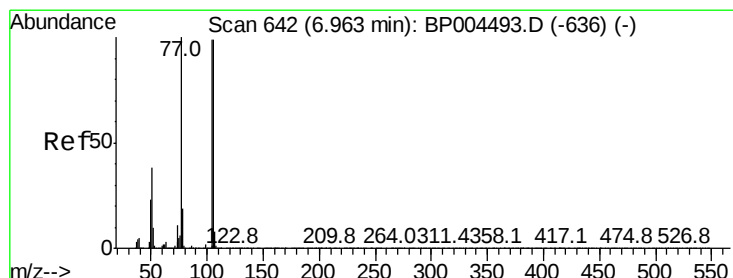
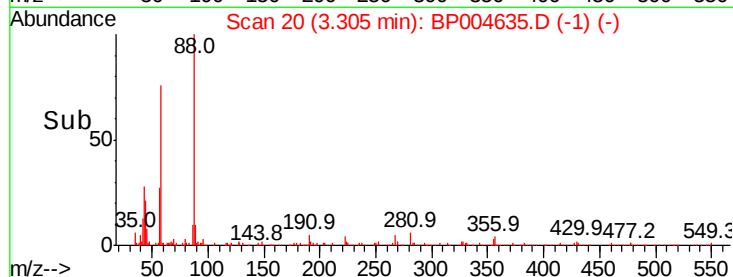
Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0

3.30

Time-->



#4

Benzaldehyde

Concen: 11.411 ng/uL

RT: 6.93 min Scan# 637

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

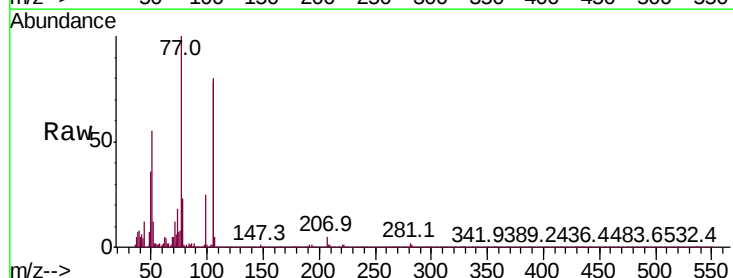
Tgt Ion: 77 Resp: 18968

Ion	Ratio	Lower	Upper
77	100		
105	79.7	66.7	100.1
106	78.3	61.7	92.5

77 100

105 79.7 66.7 100.1

106 78.3 61.7 92.5



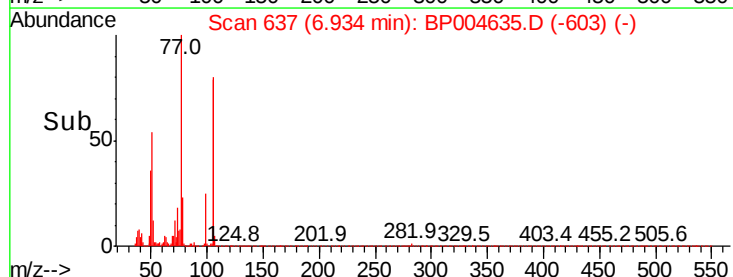
Abundance Ion 77.00 (76.70 to 77.70): BP0

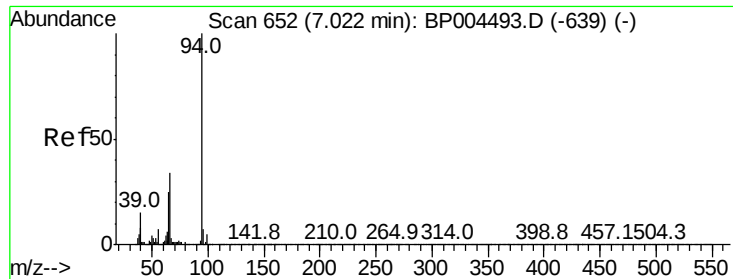
Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E

6.93

Time-->





#6

Phenol

Concen: 7.963 ng/ul

RT: 6.98 min Scan# 645

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

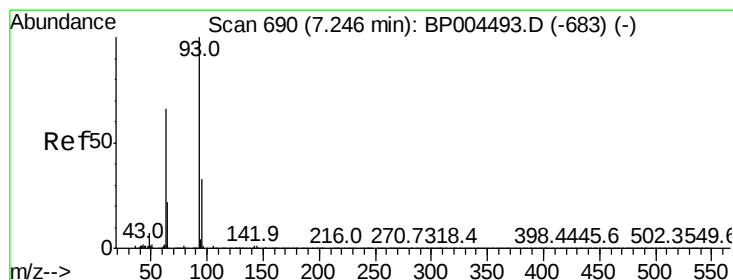
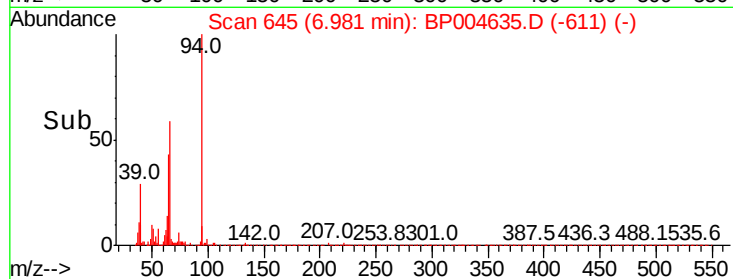
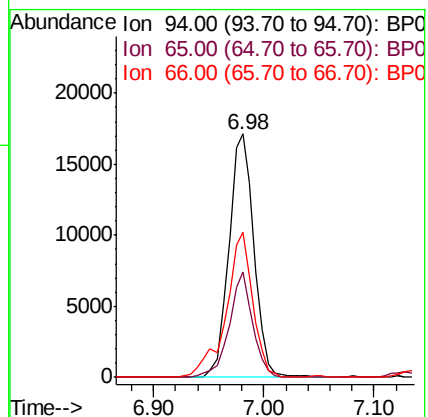
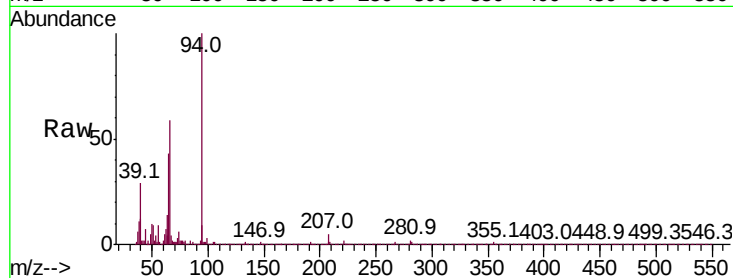
Tot Ion: 94 Resp: 27131

Ion Ratio Lower Upper

94 100

65 43.2 30.1 45.1

66 59.5 46.4 69.6



#8

Bis(2-Chloroethyl)ether

Concen: 7.341 ng/ul

RT: 7.22 min Scan# 685

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

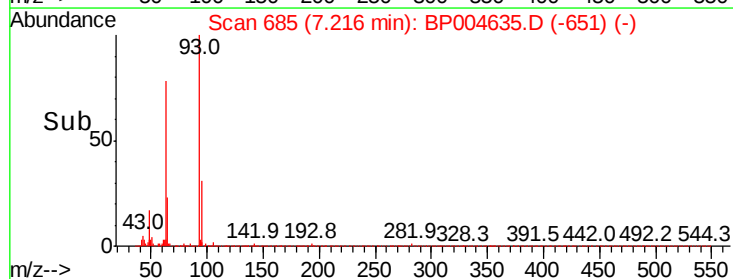
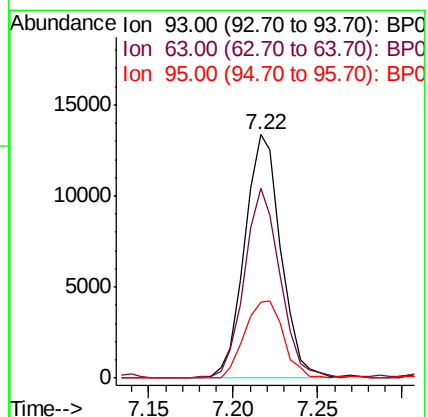
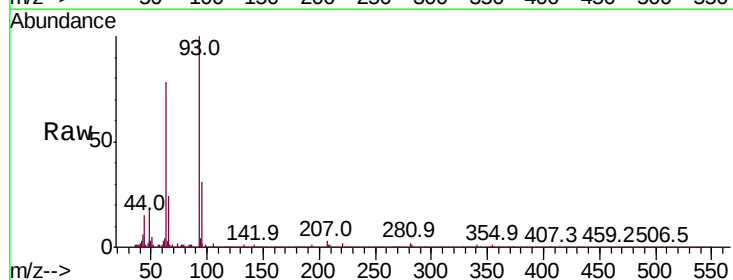
Tgt Ion: 93 Resp: 20018

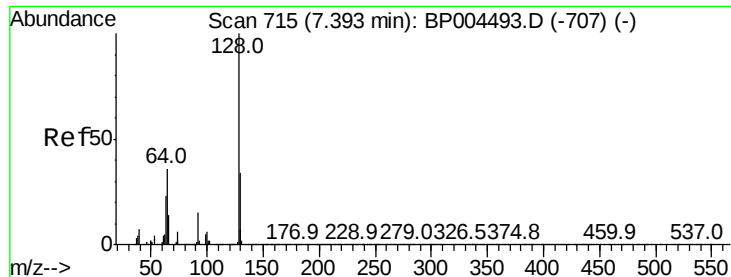
Ion Ratio Lower Upper

93 100

63 77.8 64.5 96.7

95 31.1 25.4 38.0

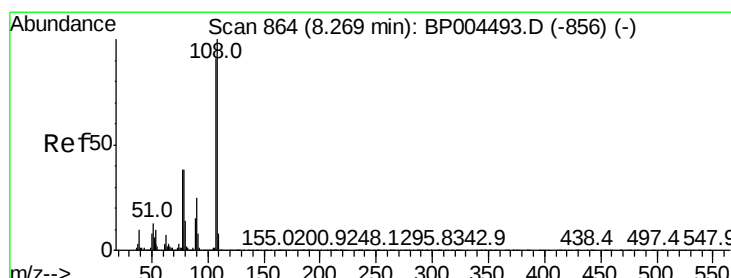
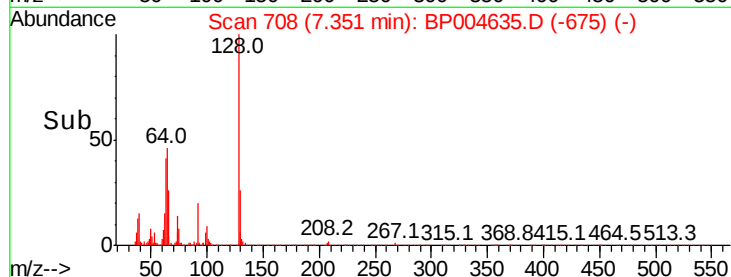
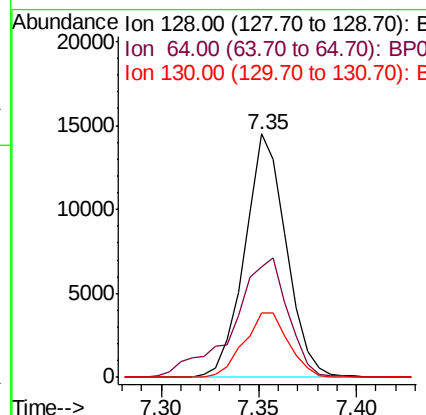
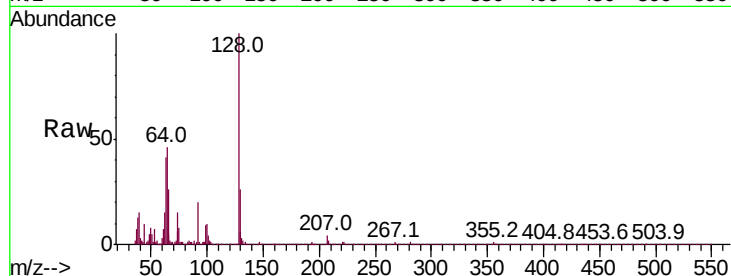




#10
2-Chlorophenol
Concen: 7.703 ng/ul
RT: 7.35 min Scan# 708
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

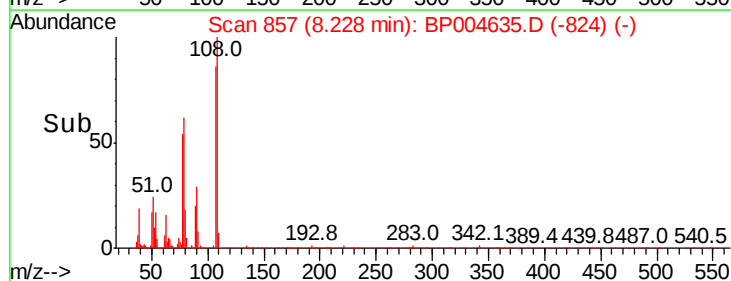
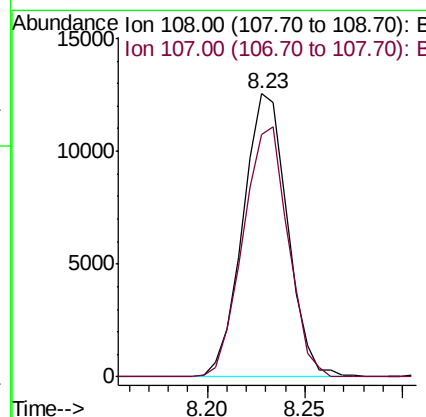
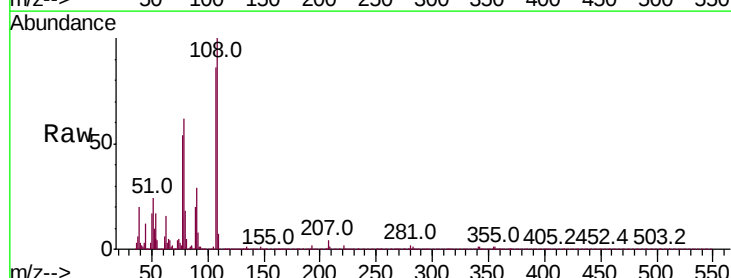
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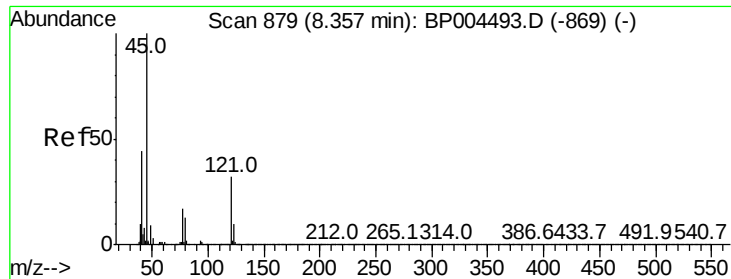
Tot Ion	Ratio	Lower	Upper
128	100		
64	45.6	42.8	64.2
130	26.4	25.4	38.2



#11
2-Methylphenol
Concen: 7.619 ng/ul
RT: 8.23 min Scan# 857
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion	Ratio	Lower	Upper
108	100		
107	85.8	74.3	111.5

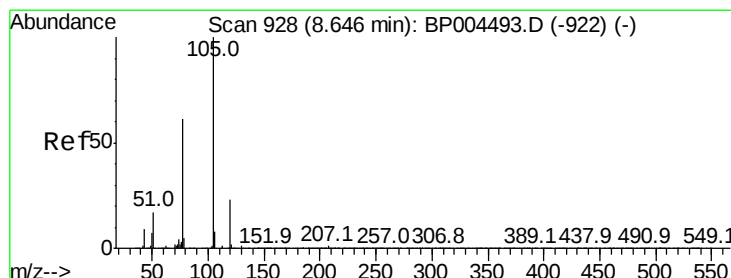
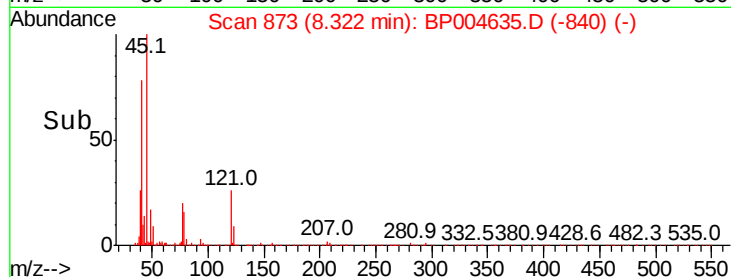
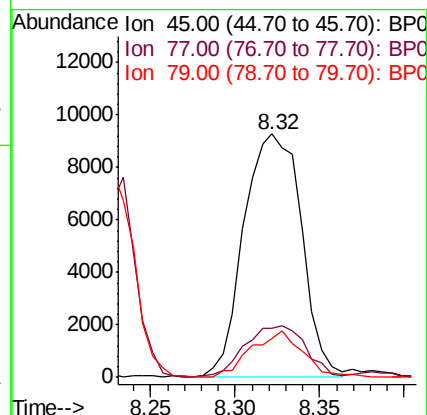
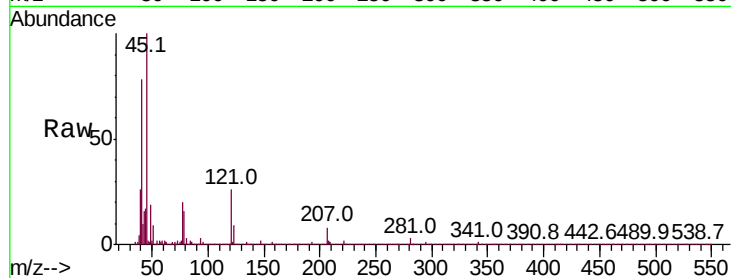




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 7.113 ng/ul
RT: 8.32 min Scan# 873
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

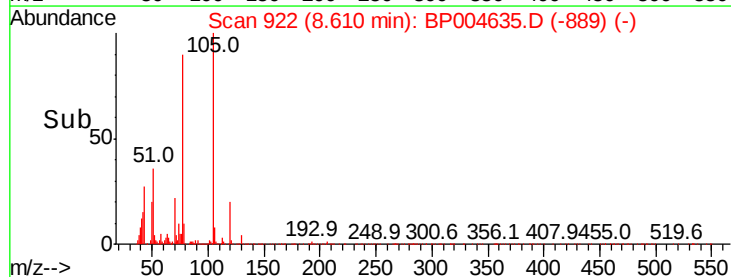
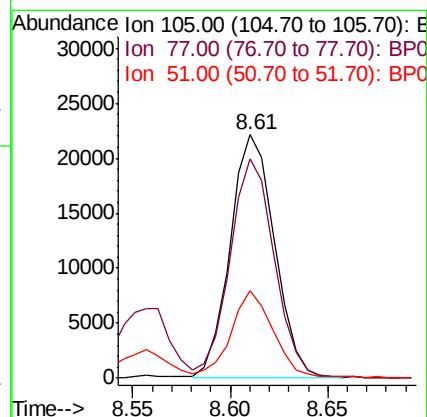
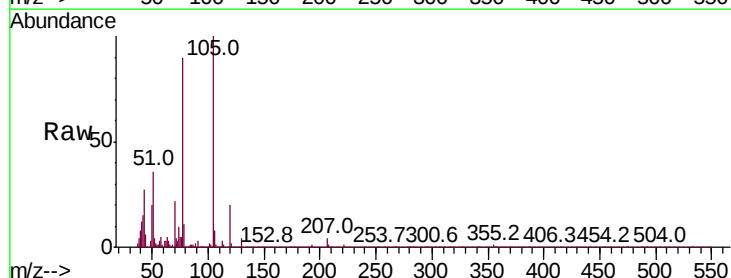
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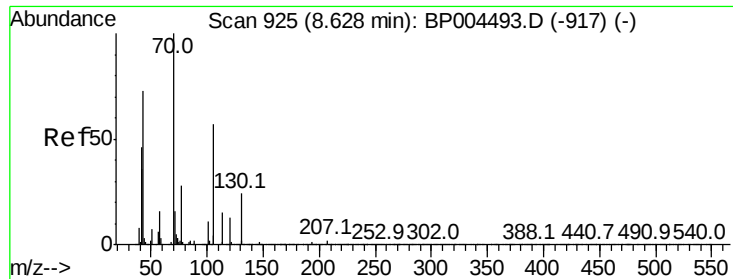
Tot Ion: 45 Resp: 21870
Ion Ratio Lower Upper
45 100
77 20.0 15.5 23.3
79 16.2 12.1 18.1



#14
Acetophenone
Concen: 8.829 ng/ul
RT: 8.61 min Scan# 922
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion: 105 Resp: 34935
Ion Ratio Lower Upper
105 100
77 90.1 71.0 106.6
51 35.9 26.3 39.5

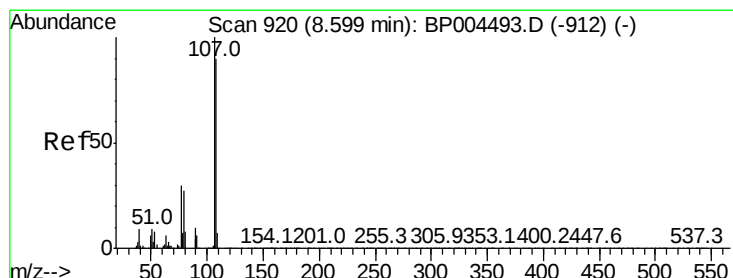
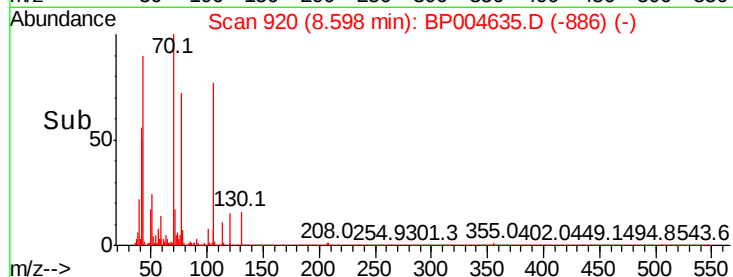
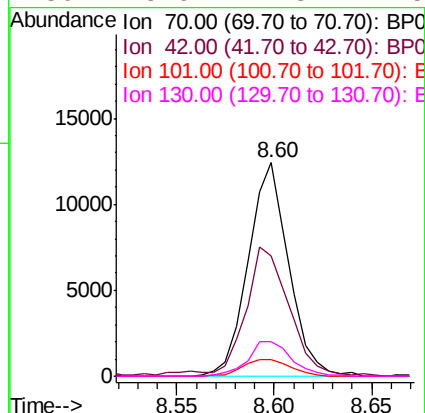
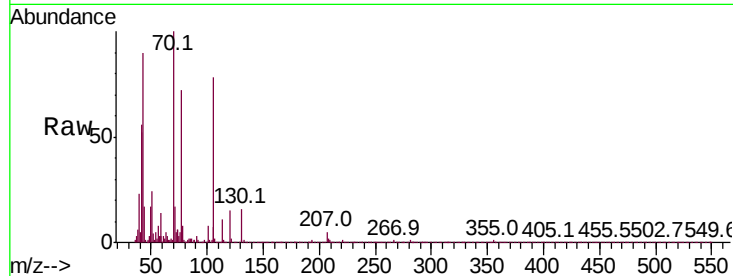




#15
N-Nitroso-di-n-propylamine
Concen: 8.874 ng/ul
RT: 8.60 min Scan# 920
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

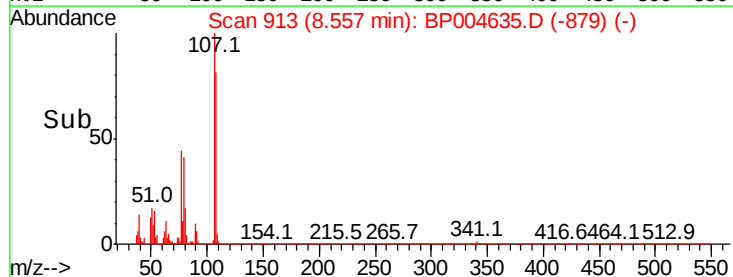
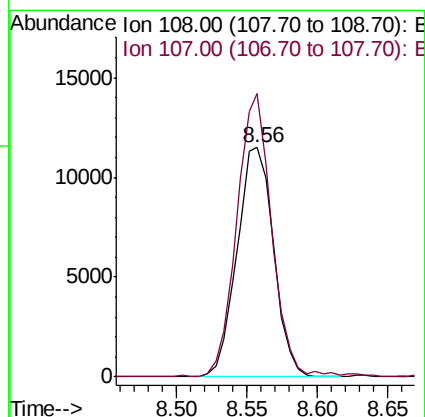
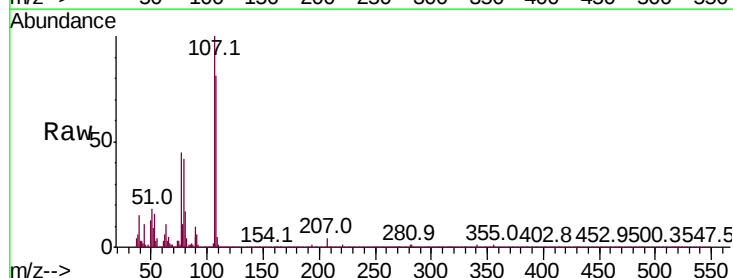
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ClientSampleId :
SSTD01078

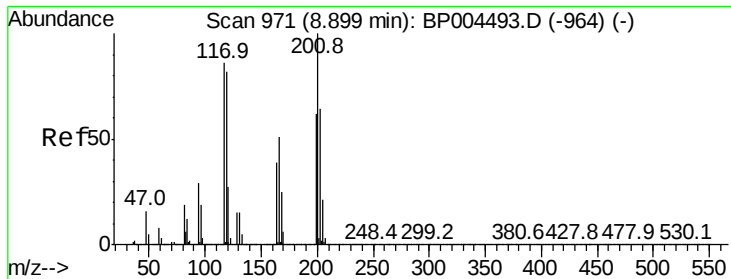
Tot Ion:	70	Resp:	17751
Ion	Ratio	Lower	Upper
70	100		
42	56.4	48.5	72.7
101	8.0	7.4	11.2
130	15.9	14.3	21.5



#16
4-Methylphenol
Concen: 7.496 ng/ul
RT: 8.56 min Scan# 913
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:	108	Resp:	20885
Ion	Ratio	Lower	Upper
108	100		
107	123.3	83.1	124.7





#17

Hexachloroethane

Concen: 7.784 ng/ul

RT: 8.87 min Scan# 966

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

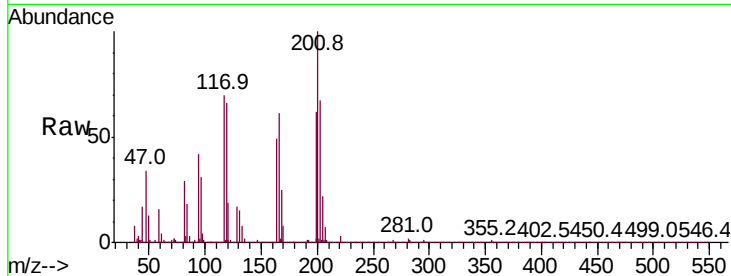
Tot Ion:117 Resp: 9261

Ion Ratio Lower Upper

117 100

201 143.8 109.8 164.6

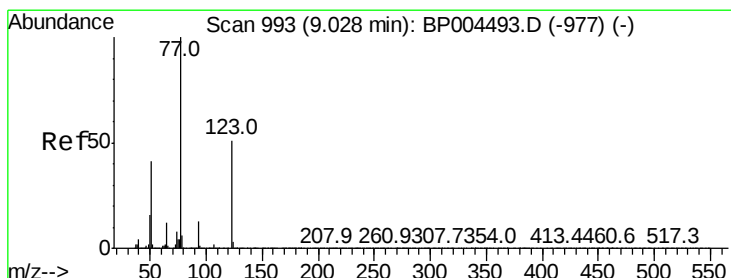
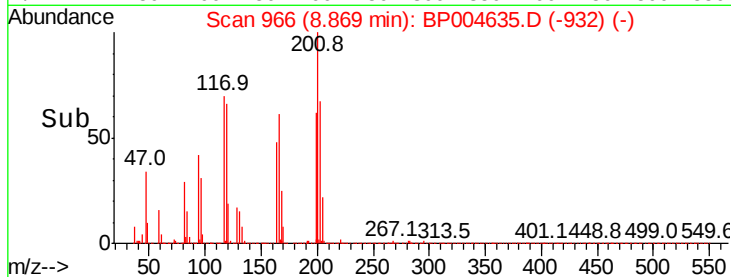
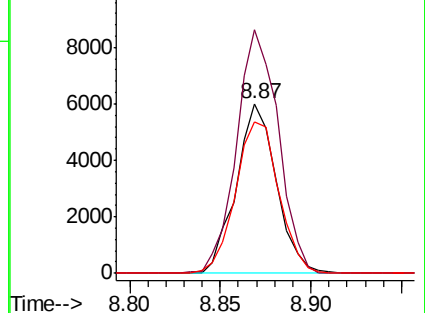
199 92.3 70.6 106.0



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



#20

Nitrobenzene

Concen: 10.805 ng/ul

RT: 8.99 min Scan# 986

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

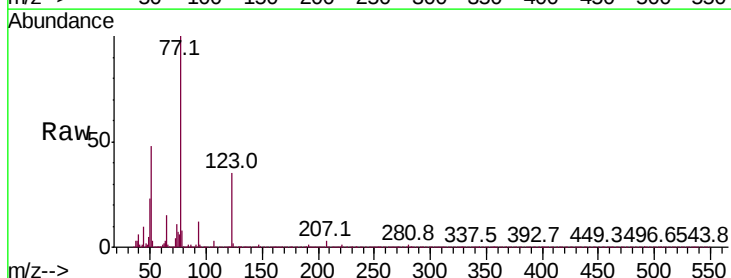
Tgt Ion: 77 Resp: 28689

Ion Ratio Lower Upper

77 100

123 35.0 28.8 43.2

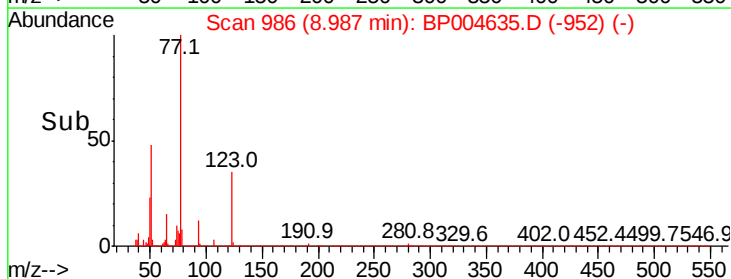
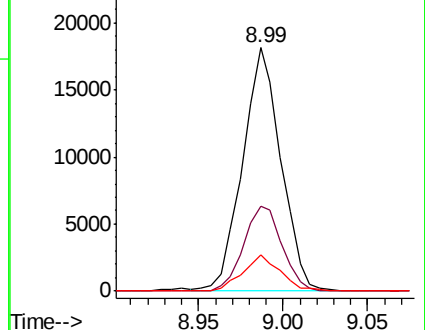
65 14.9 12.7 19.1

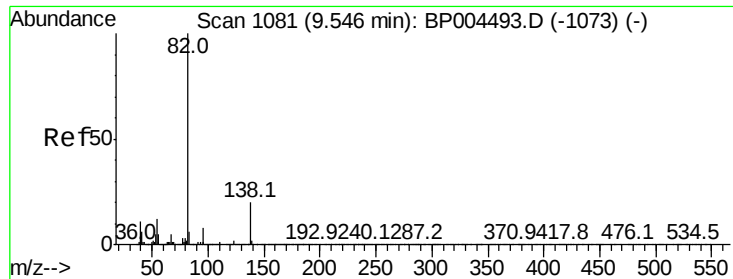


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0

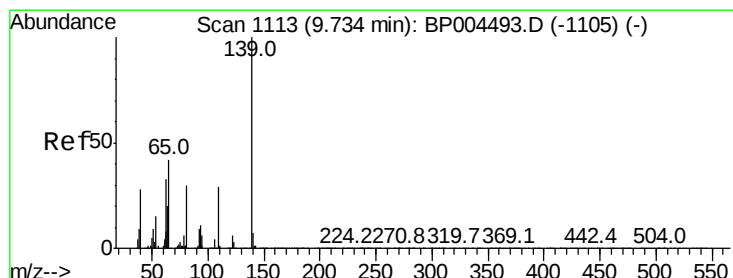
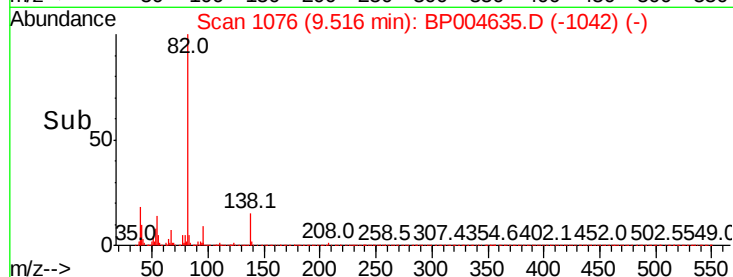
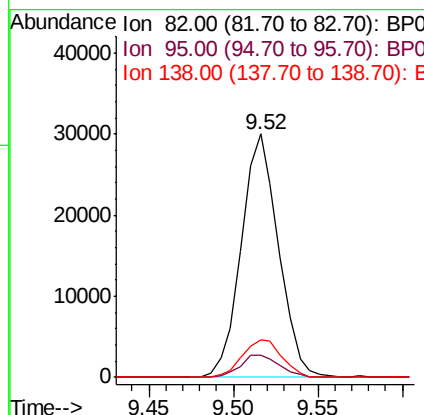
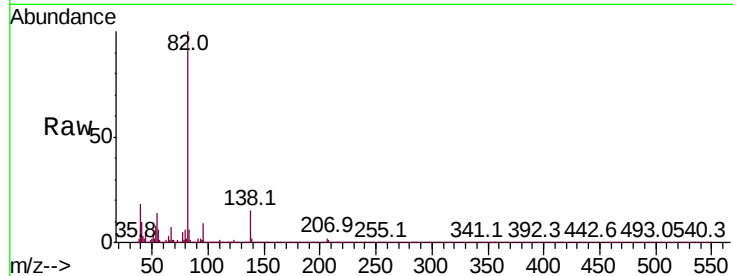




#21
Isophorone
Concen: 9.291 ng/ul
RT: 9.52 min Scan# 1076
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

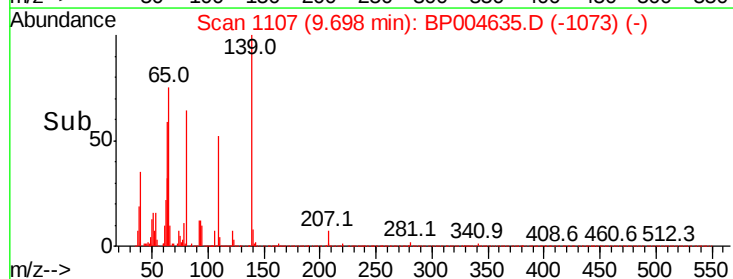
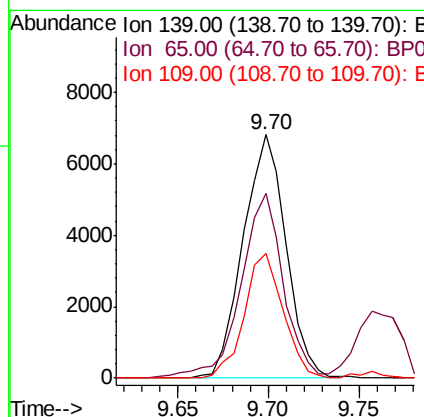
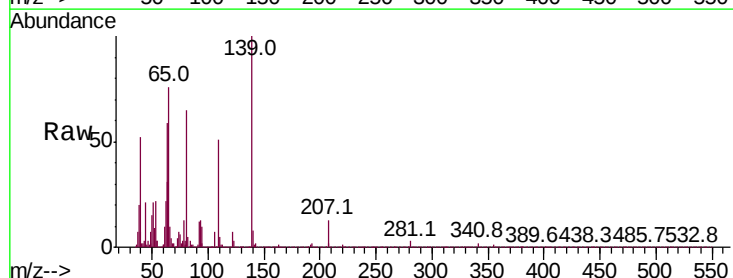
Instrument :
BNA_P
ClientSampleId :
SSTD01078

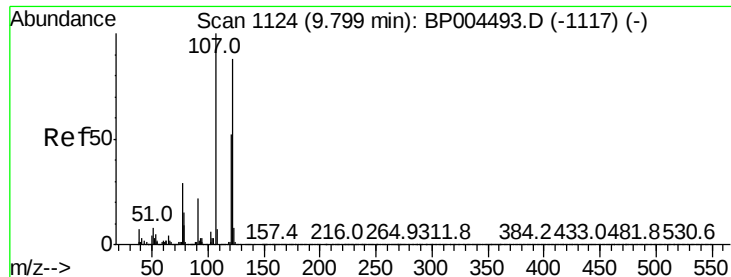
Tot Ion	Ratio	Lower	Upper
82	100		
95	9.1	7.9	11.9
138	15.4	13.4	20.2



#23
2-Nitrophenol
Concen: 8.539 ng/ul
RT: 9.70 min Scan# 1107
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion	Ratio	Lower	Upper
139	100		
65	75.9	59.7	89.5
109	51.2	39.5	59.3

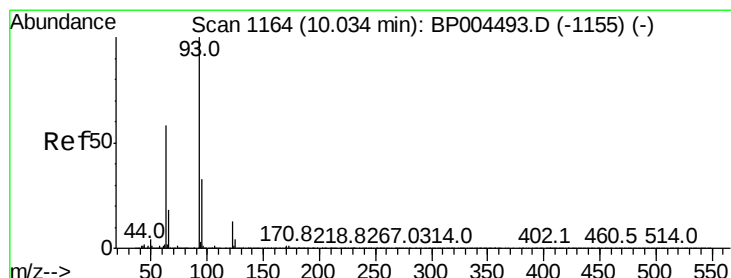
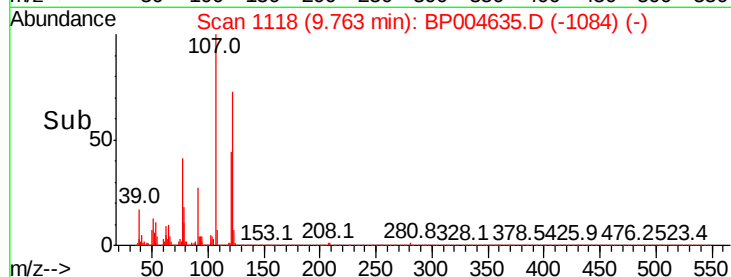
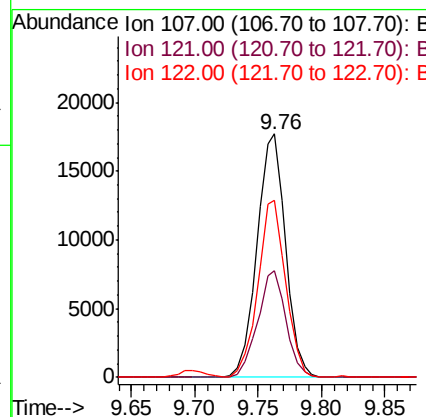
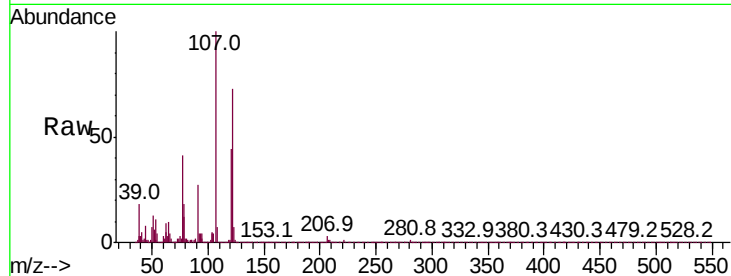




#24
2,4-Dimethylphenol
Concen: 11.220 ng/ul
RT: 9.76 min Scan# 1118
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

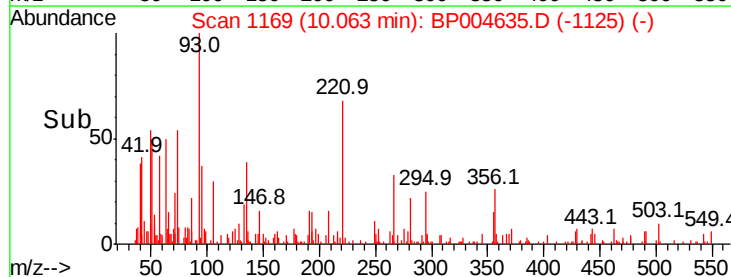
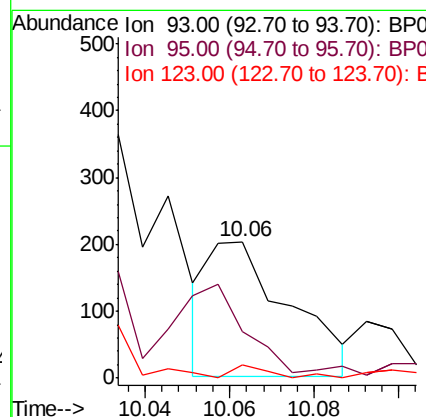
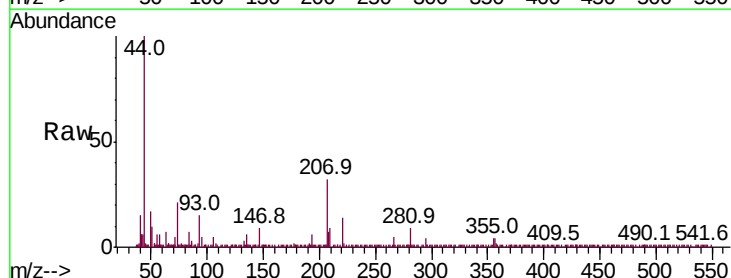
Instrument :
BNA_P
ClientSampleId :
SSTD01078

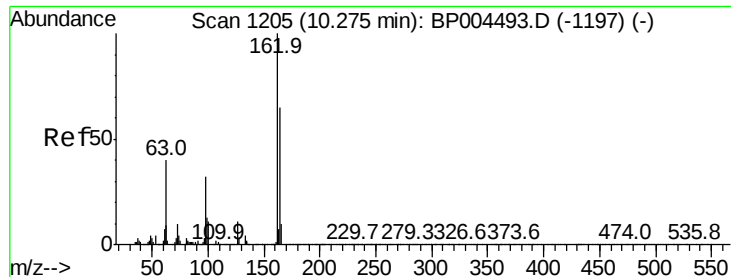
Tot Ion:107 Resp: 27726
Ion Ratio Lower Upper
107 100
121 43.7 34.7 52.1
122 72.8 56.6 84.8



#25
Bis(2-Chloroethoxy)methane
Concen: 0.086 ng/ul
RT: 10.06 min Scan# 1169
Delta R.T. 0.06 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion: 93 Resp: 267
Ion Ratio Lower Upper
93 100
95 33.8 24.5 36.7
123 9.8 8.2 12.2

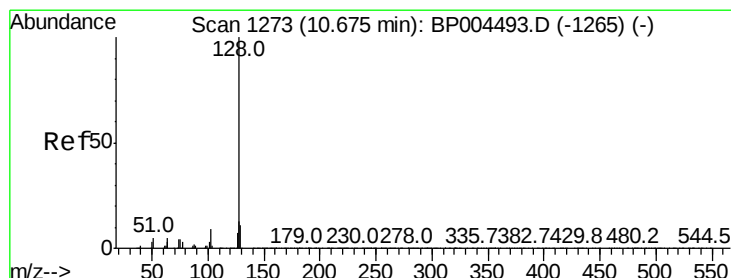
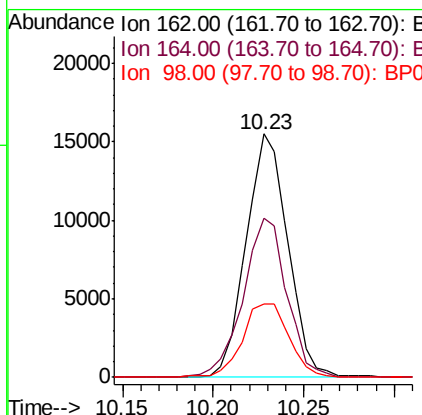
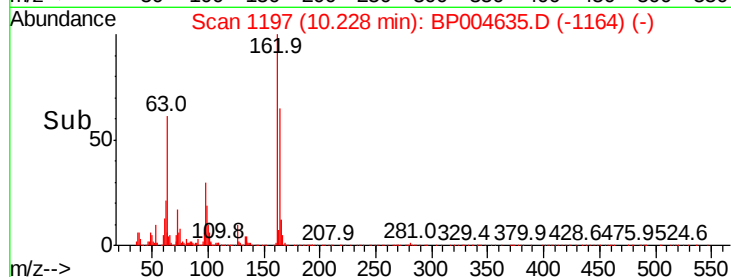
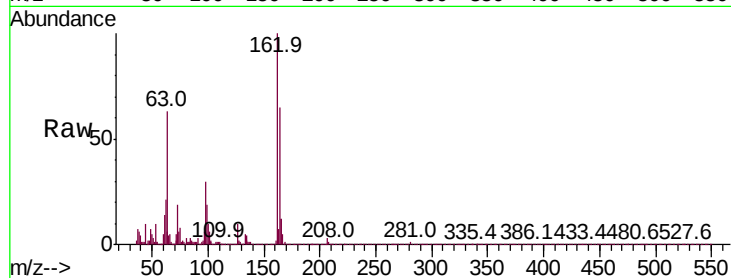




#27
2,4-Dichlorophenol
Concen: 11.035 ng/ul
RT: 10.23 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

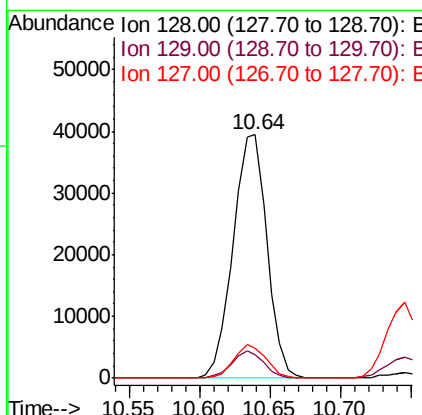
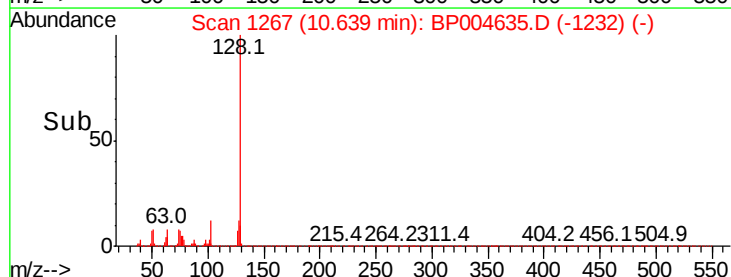
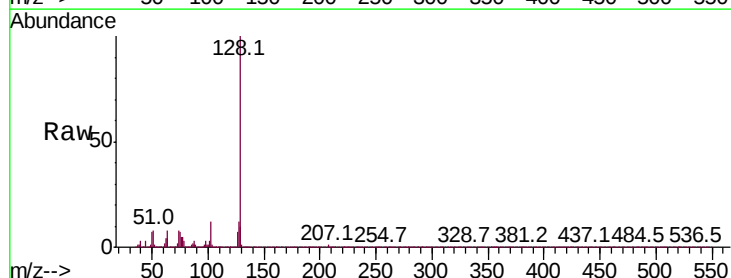
Instrument :
BNA_P
ClientSampleId :
SSTD01078

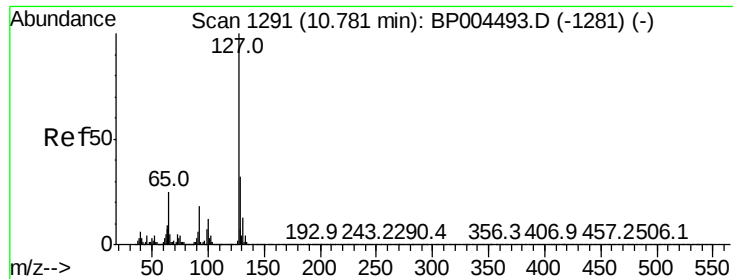
Tot Ion:162 Resp: 24776
Ion Ratio Lower Upper
162 100
164 65.2 51.3 76.9
98 29.9 25.8 38.6



#28
Naphthalene
Concen: 8.831 ng/ul
RT: 10.64 min Scan# 1267
Delta R.T. 0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:128 Resp: 66093
Ion Ratio Lower Upper
128 100
129 9.7 8.1 12.1
127 12.0 10.8 16.2

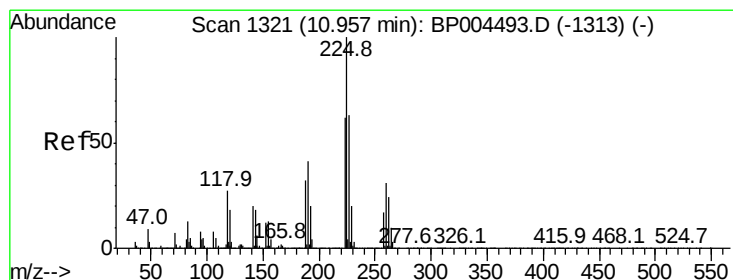
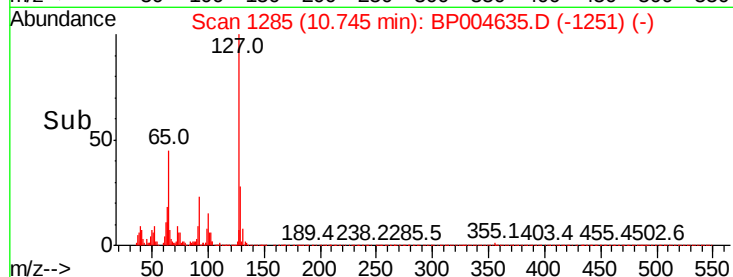
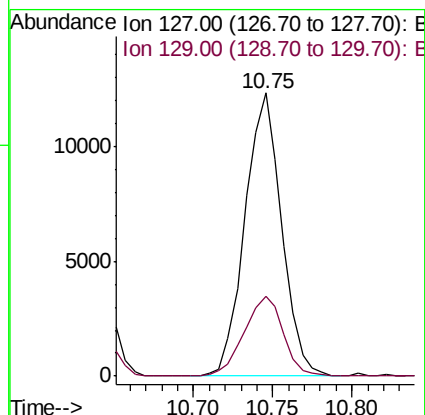
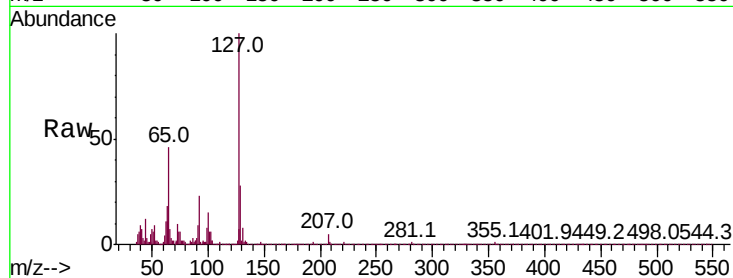




#30
4-Chloroaniline
Concen: 7.881 ng/ul
RT: 10.75 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

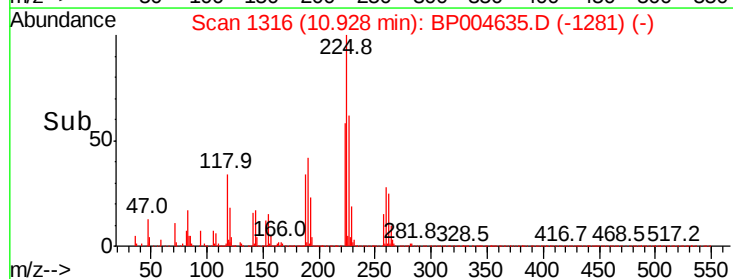
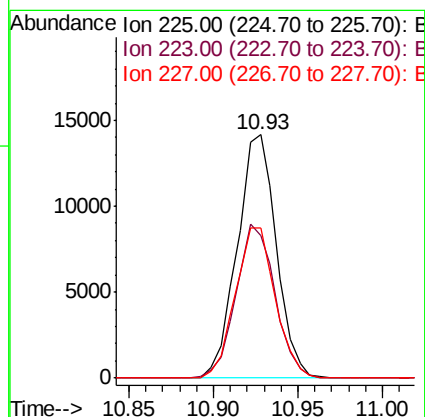
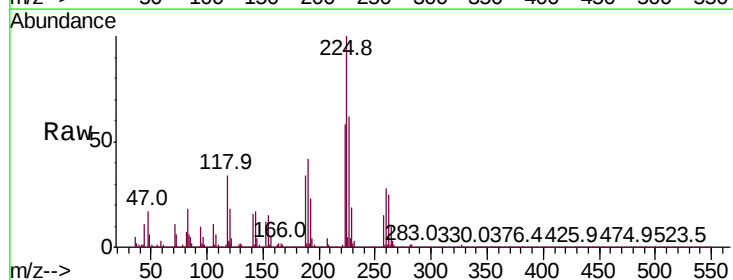
Instrument :
BNA_P
ClientSampleId :
SSTD01078

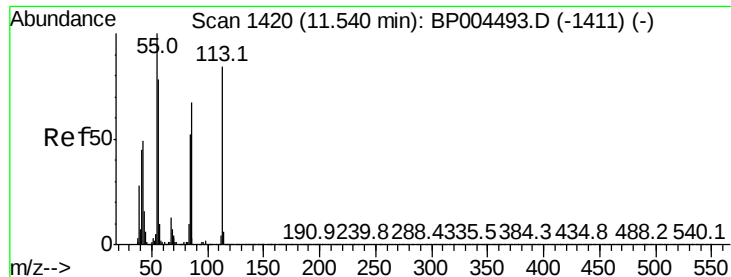
Tot Ion:127 Resp: 19777
Ion Ratio Lower Upper
127 100
129 28.1 25.4 38.2



#31
Hexachlorobutadiene
Concen: 14.277 ng/ul
RT: 10.93 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:225 Resp: 22816
Ion Ratio Lower Upper
225 100
223 58.3 49.4 74.0
227 61.7 49.6 74.4





#32

Caprolactam

Concen: 7.856 ng/ul

RT: 11.51 min Scan# 1415

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

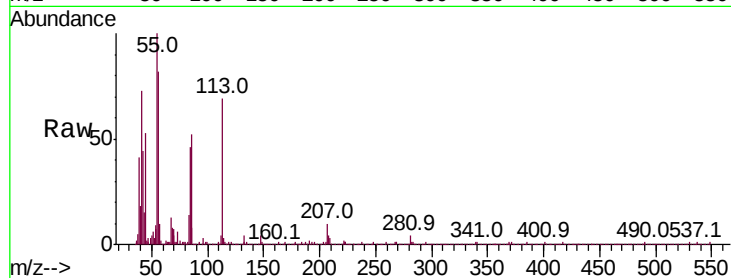
Tot Ion:113 Resp: 5746

Ion Ratio Lower Upper

113 100

55 145.0 117.5 176.3

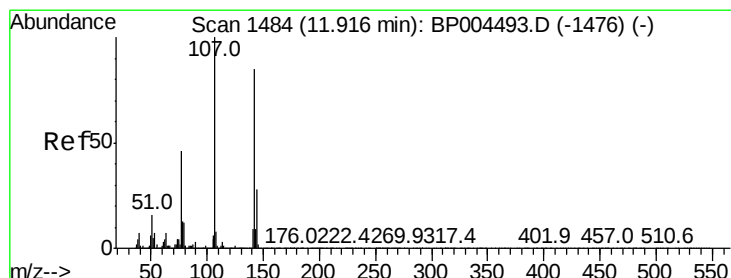
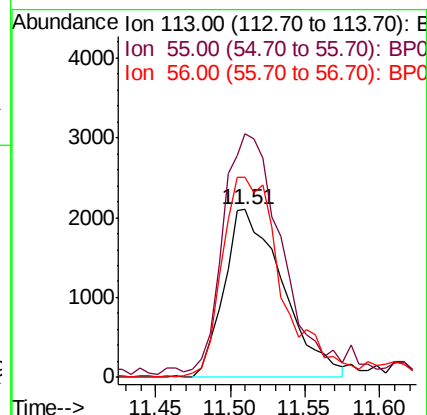
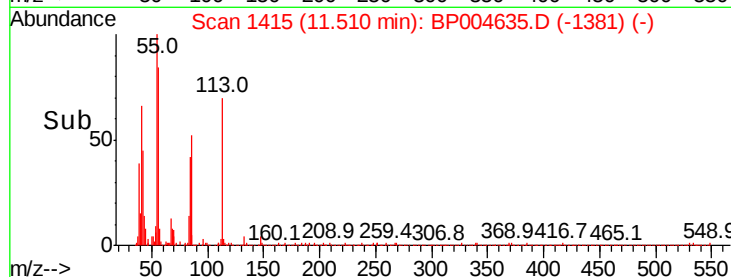
56 119.4 88.0 132.0



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BP0

Ion 56.00 (55.70 to 56.70): BP0



#33

4-Chloro-3-methylphenol

Concen: 10.538 ng/ul

RT: 11.87 min Scan# 1476

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

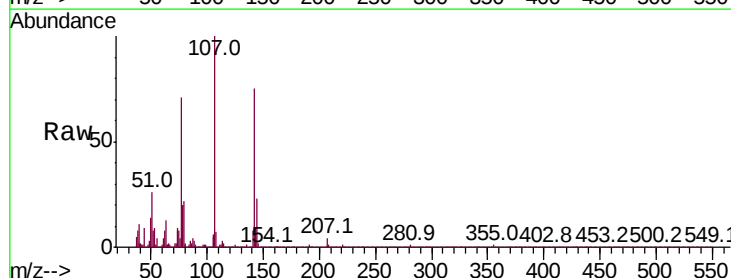
Tgt Ion:107 Resp: 23843

Ion Ratio Lower Upper

107 100

144 23.3 20.8 31.2

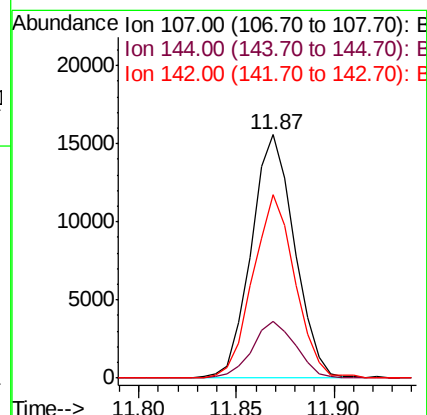
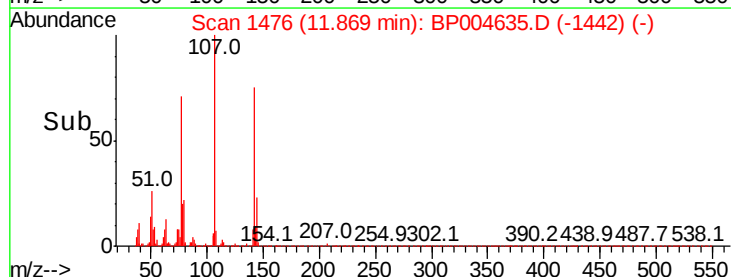
142 75.2 61.9 92.9

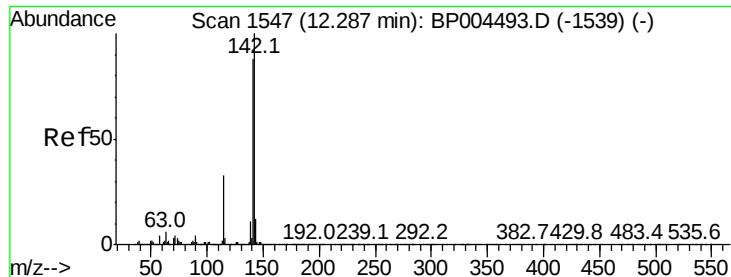


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

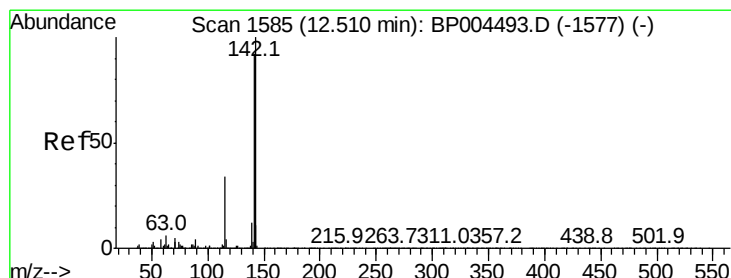
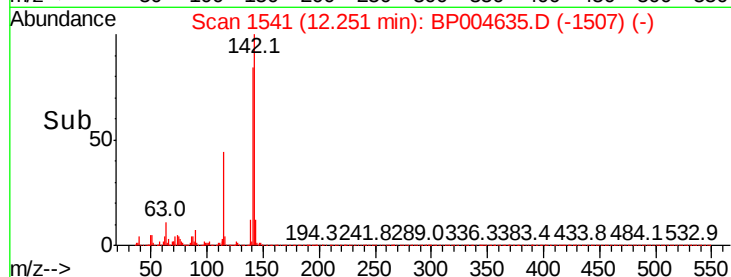
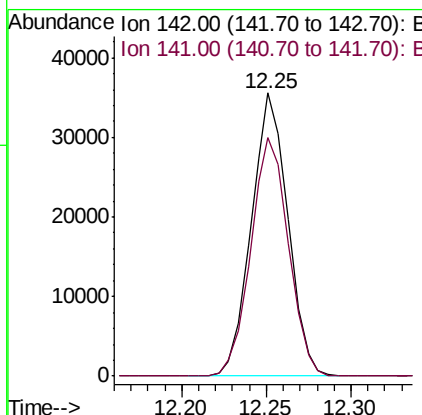
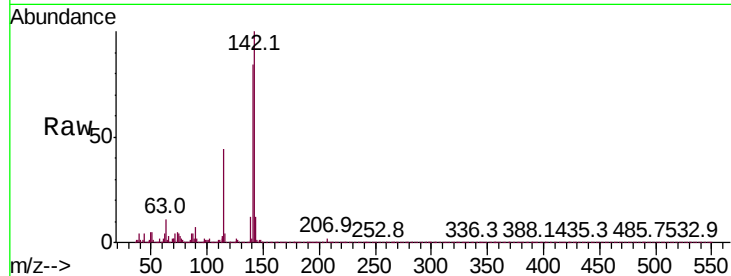




#34
2-Methylnaphthalene
Concen: 10.286 ng/ul
RT: 12.25 min Scan# 1541
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

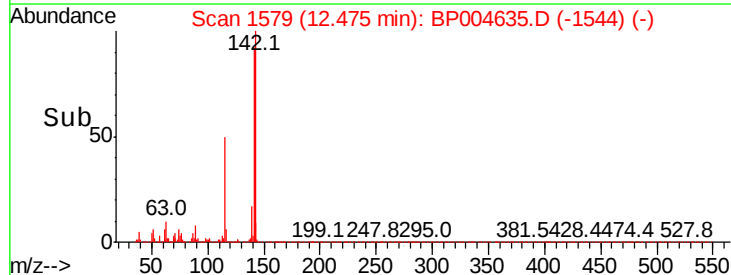
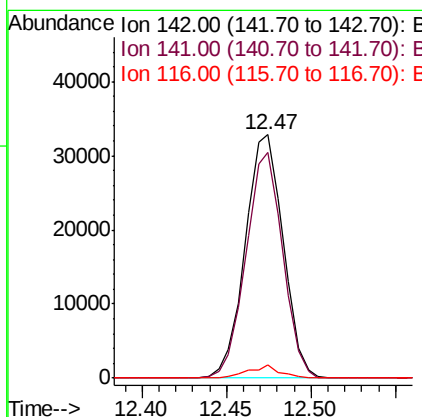
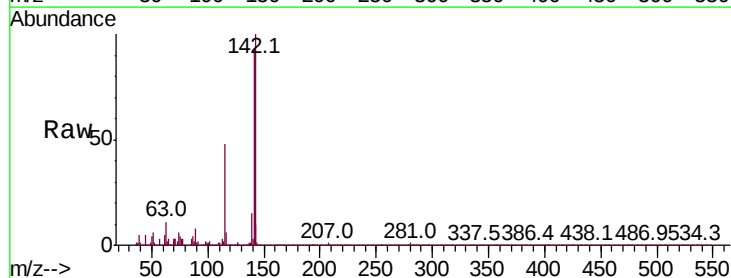
Instrument :
BNA_P
ClientSampleId :
SSTD01078

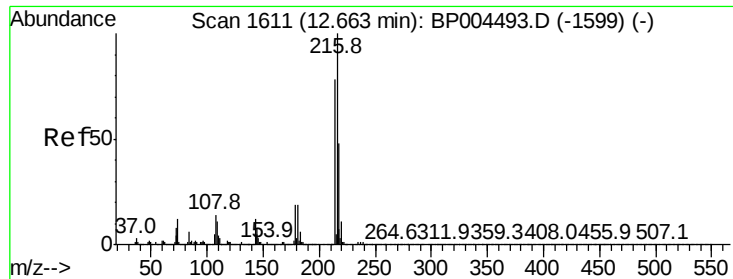
Tot Ion:142 Resp: 53101
Ion Ratio Lower Upper
142 100
141 84.3 71.1 106.7



#35
1-Methylnaphthalene
Concen: 8.508 ng/ul
RT: 12.47 min Scan# 1579
Delta R.T. 0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:142 Resp: 51129
Ion Ratio Lower Upper
142 100
141 92.8 68.9 103.3
116 5.5 3.8 5.8





#37

1,2,4,5-Tetrachlorobenzene

Concen: 10.479 ng/ul

RT: 12.62 min Scan# 1604

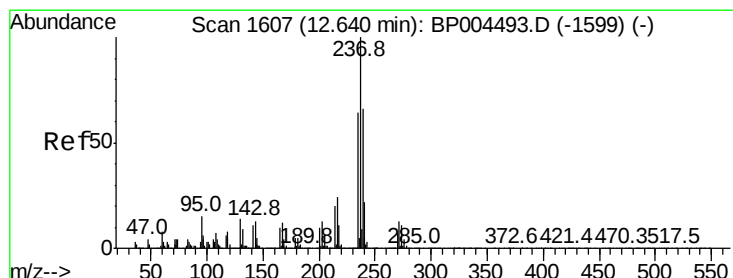
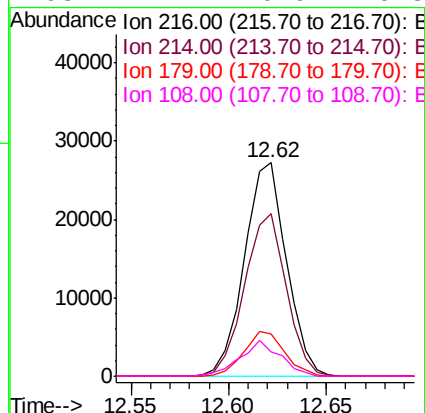
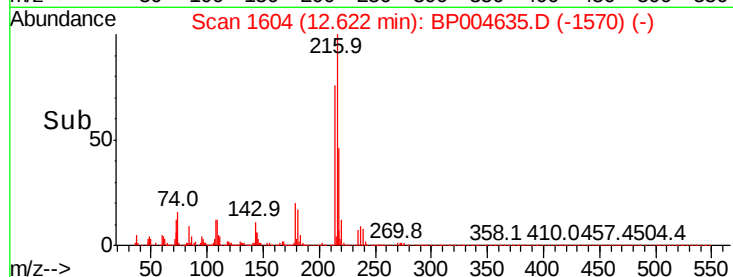
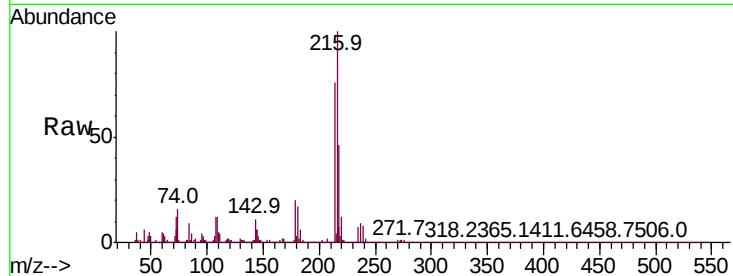
Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :
BNA_P
ClientSampleId :
SSTD01078

Tot Ion:	216	Resp:	40802
Ion	Ratio	Lower	Upper
216	100		
214	75.8	59.7	89.5
179	19.6	15.1	22.7
108	11.7	10.9	16.3



#38

Hexachlorocyclopentadiene

Concen: 12.241 ng/ul

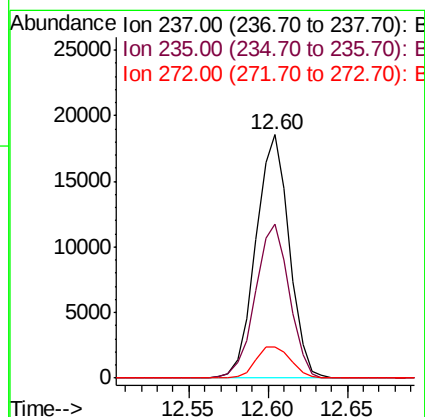
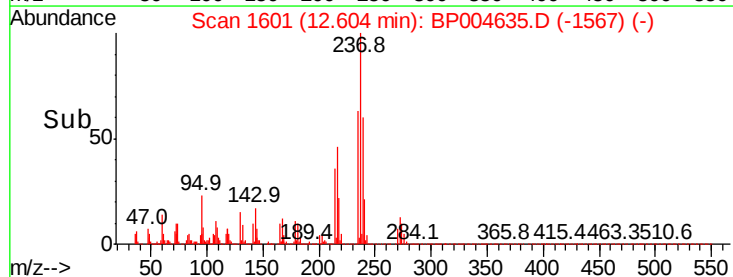
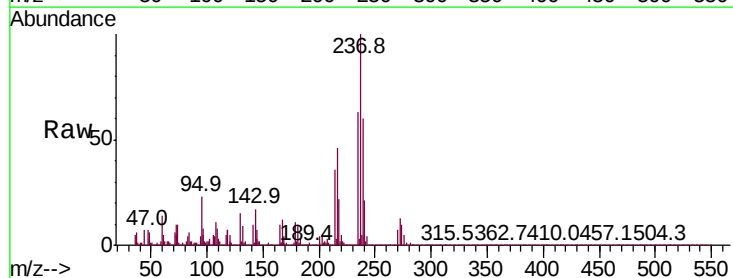
RT: 12.60 min Scan# 1601

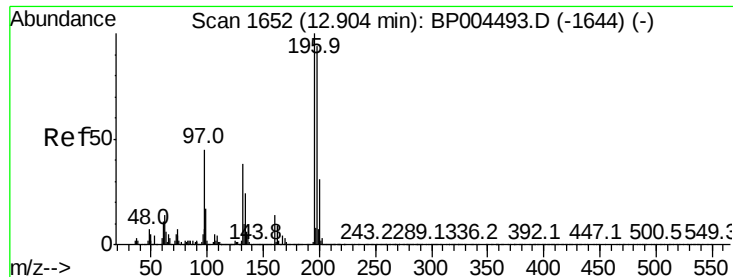
Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Tgt Ion:	237	Resp:	27225
Ion	Ratio	Lower	Upper
237	100		
235	63.3	50.3	75.5
272	13.0	9.4	14.0





#39

2,4,6-Trichlorophenol

Concen: 9.776 ng/ul

RT: 12.86 min Scan# 1645

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

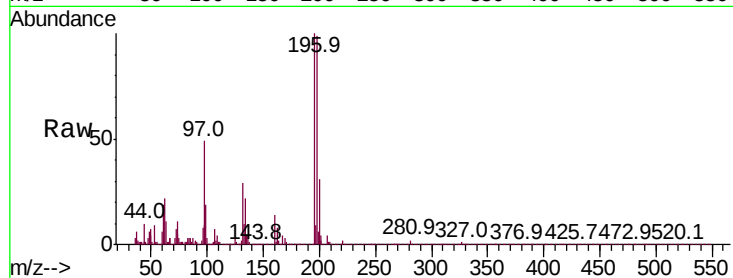
BNA_P

ClientSampleId :

SSTD01078

Tot Ion:196 Resp: 23572

Ion	Ratio	Lower	Upper
196	100		
198	98.9	71.6	107.4
200	30.9	25.1	37.7

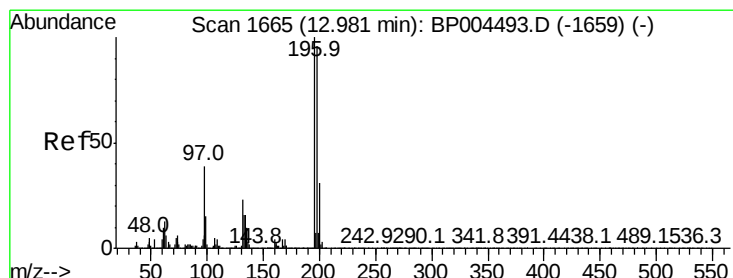
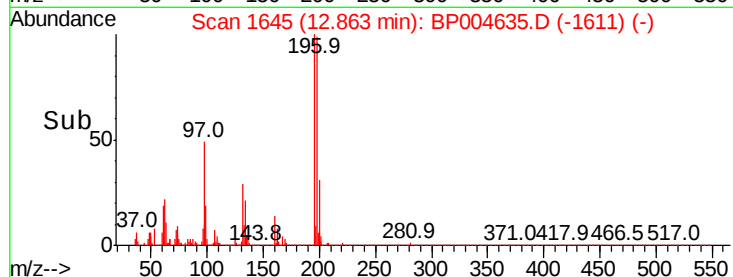
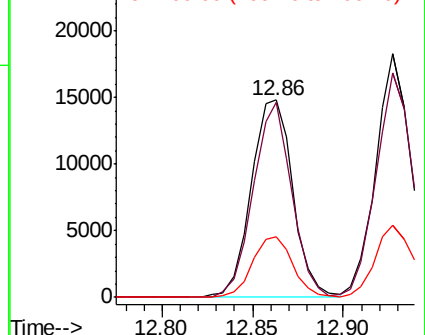


Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 9.731 ng/ul

RT: 12.93 min Scan# 1656

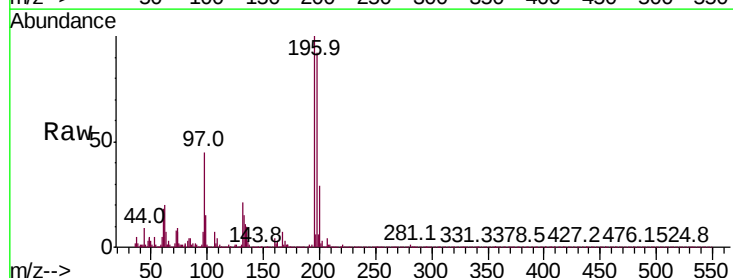
Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Tgt Ion:196 Resp: 24784

Ion	Ratio	Lower	Upper
196	100		
198	92.1	76.5	114.7
200	29.4	24.2	36.2

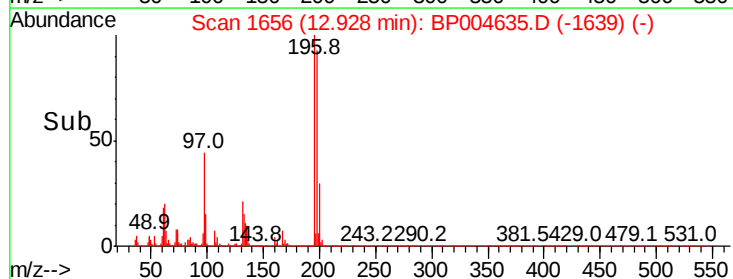
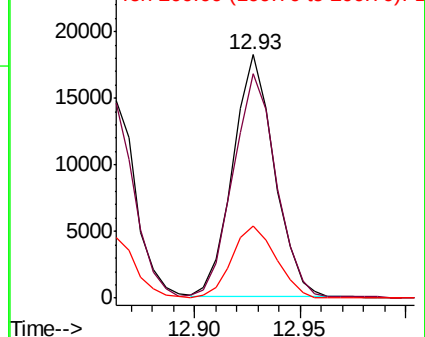


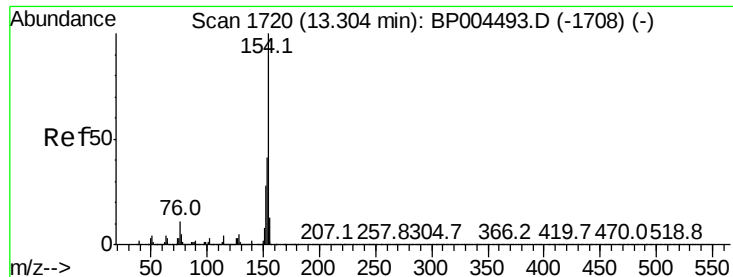
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E





#41

1,1'-Biphenyl

Concen: 8.497 ng/ul

RT: 13.27 min Scan# 1714

Delta R.T. 0.00 min

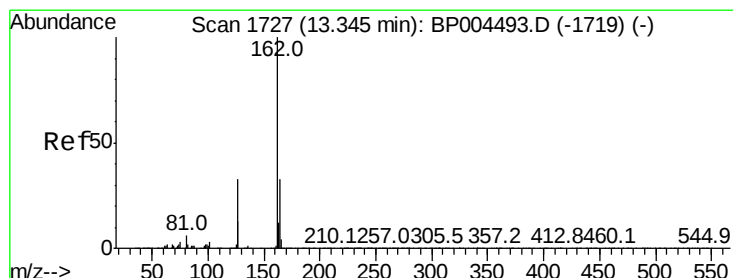
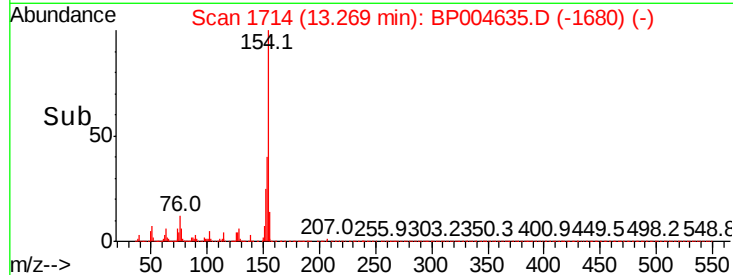
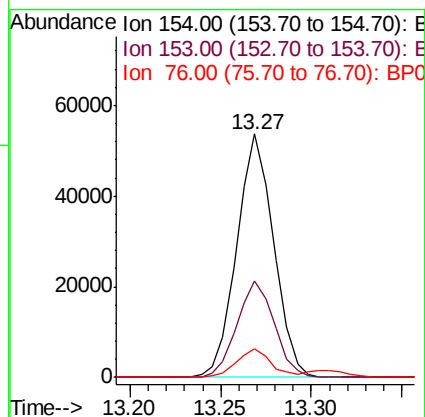
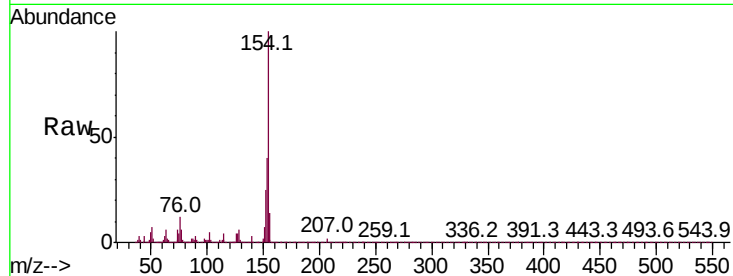
Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :
BNA_P
ClientSampleId :
SSTD01078

Tot Ion:154 Resp: 75878

Ion	Ratio	Lower	Upper
154	100		
153	39.7	31.9	47.9
76	11.6	8.3	12.5



#42

2-Chloronaphthalene

Concen: 8.780 ng/ul

RT: 13.31 min Scan# 1721

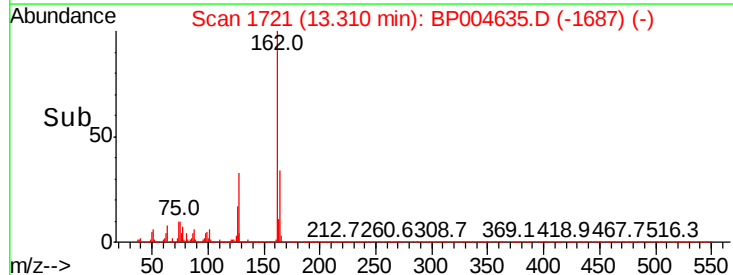
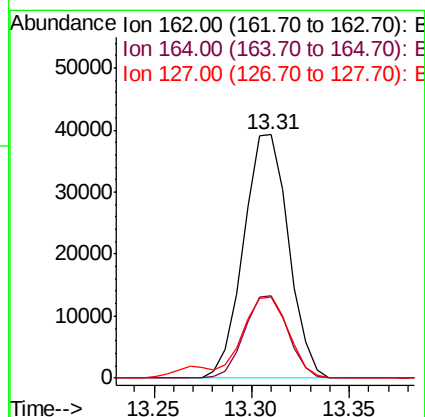
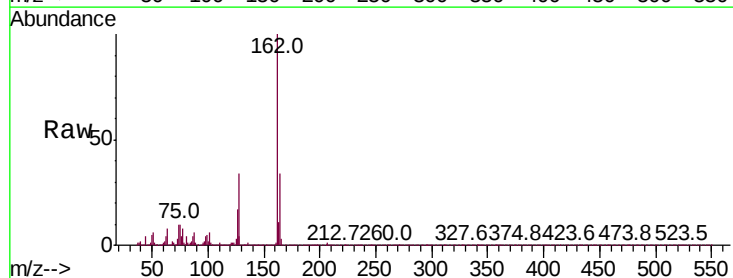
Delta R.T. 0.00 min

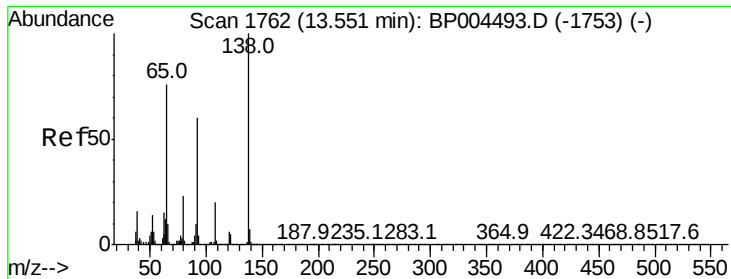
Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Tgt Ion:162 Resp: 62569

Ion	Ratio	Lower	Upper
162	100		
164	33.6	25.5	38.3
127	33.5	25.8	38.8





#43

2-Nitroaniline

Concen: 8.233 ng/ul

RT: 13.51 min Scan# 1755

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

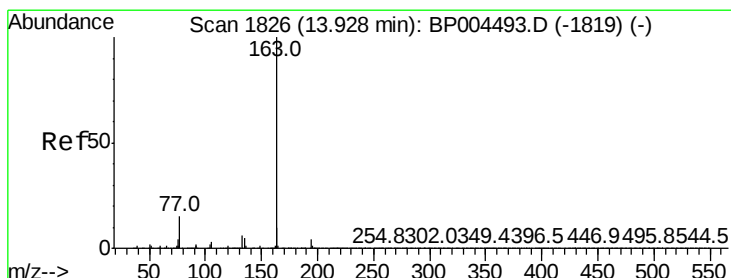
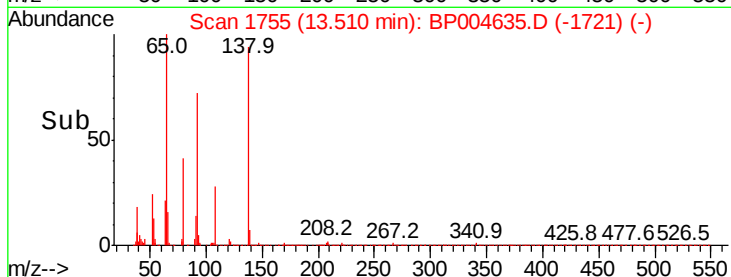
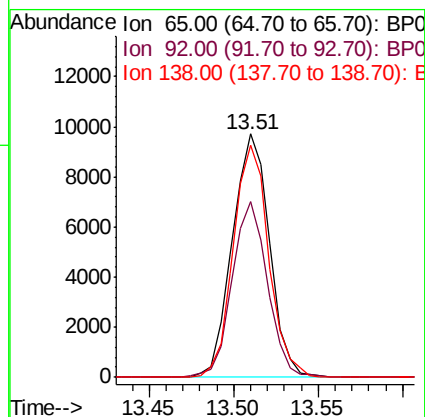
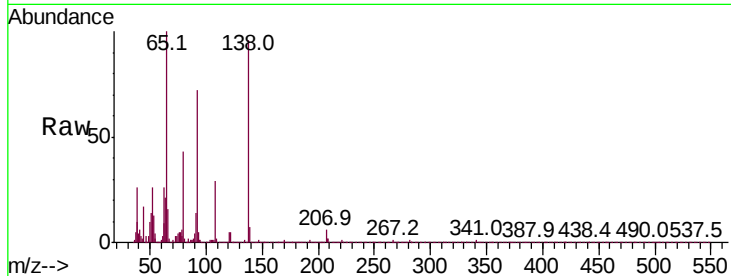
Tot Ion: 65 Resp: 14849

Ion Ratio Lower Upper

65 100

92 71.9 47.9 71.9#

138 95.5 71.5 107.3



#45

Dimethylphthalate

Concen: 9.156 ng/ul

RT: 13.90 min Scan# 1821

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

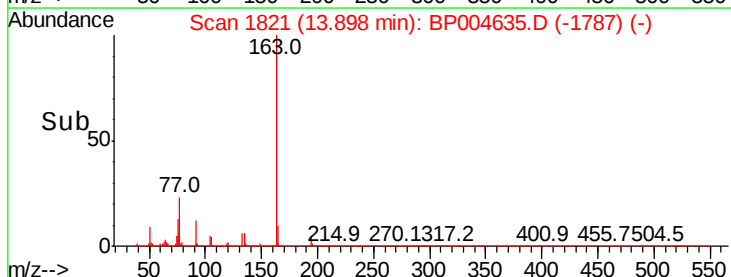
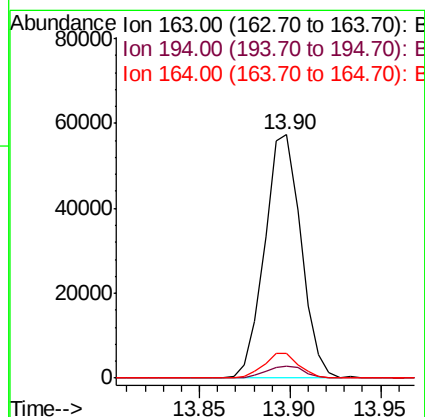
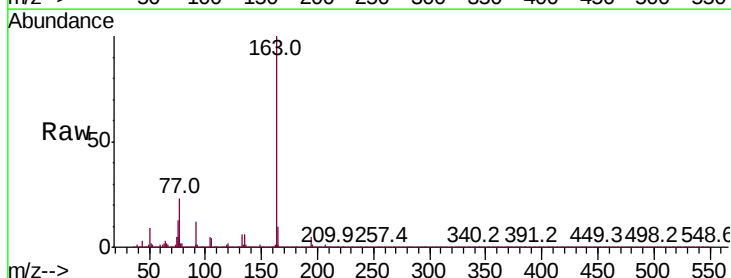
Tgt Ion: 163 Resp: 80267

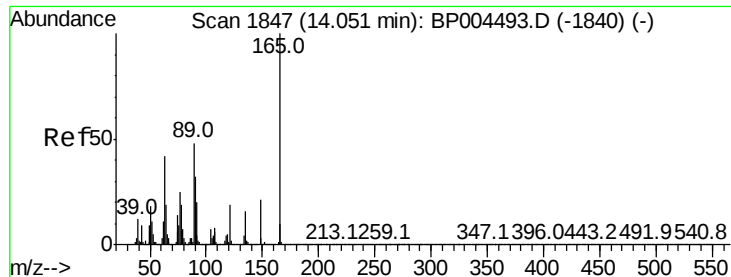
Ion Ratio Lower Upper

163 100

194 5.1 4.2 6.2

164 10.1 8.0 12.0

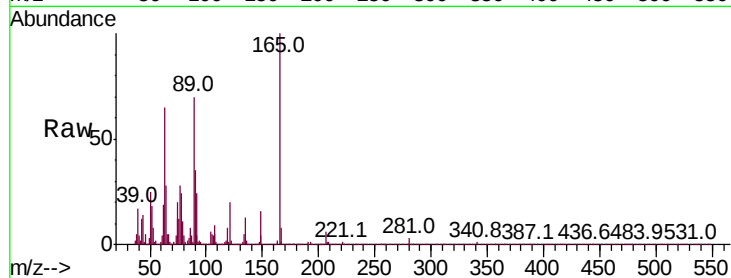




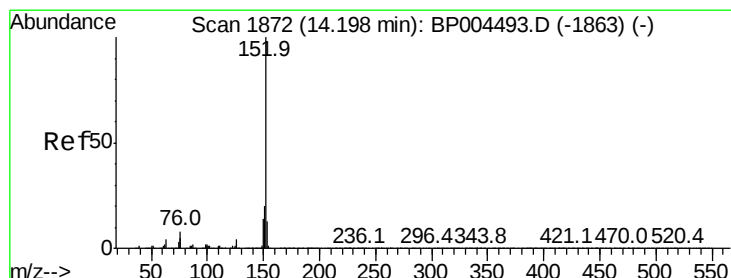
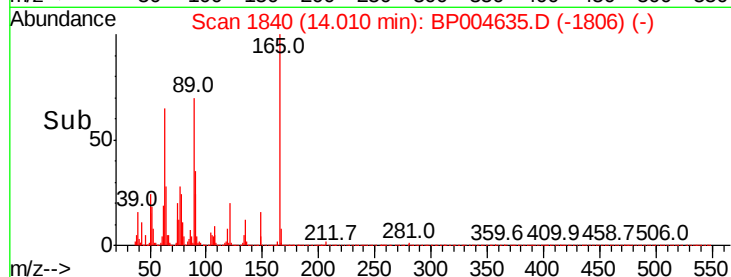
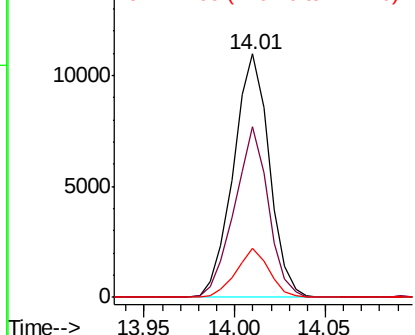
#46
2,6-Dinitrotoluene
Concen: 8.262 ng/ul
RT: 14.01 min Scan# 1840
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Instrument :
BNA_P
ClientSampleId :
SSTD01078

Tot Ion	Ratio	Lower	Upper
165	100		
89	70.1	54.4	81.6
121	20.3	14.7	22.1

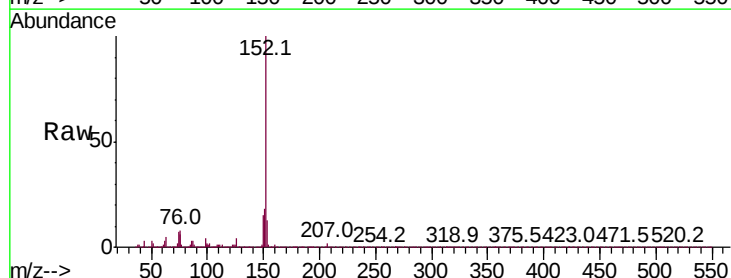


Abundance Ion 165.00 (164.70 to 165.70): E
15000 Ion 89.00 (88.70 to 89.70): BP
Ion 121.00 (120.70 to 121.70): E

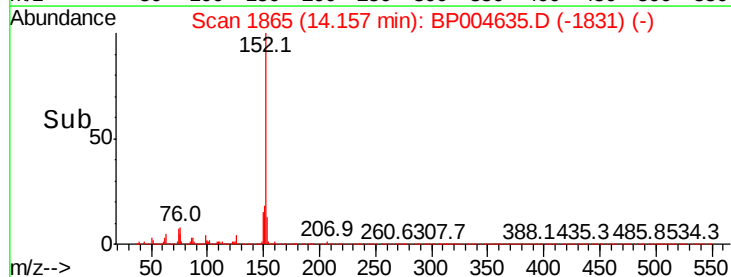
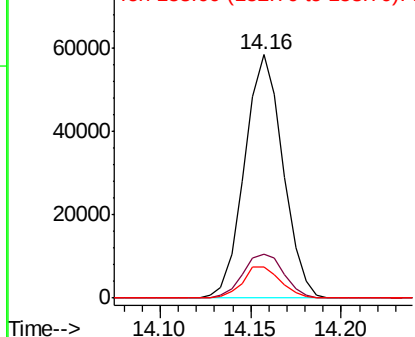


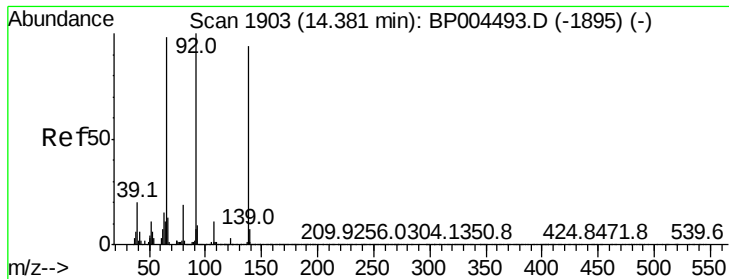
#48
Acenaphthylene
Concen: 8.120 ng/ul
RT: 14.16 min Scan# 1865
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion	Ratio	Lower	Upper
152	100		
151	17.9	15.8	23.6
153	12.9	10.2	15.4



Abundance Ion 152.00 (151.70 to 152.70): E
80000 Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





#49

3-Nitroaniline

Concen: 6.915 ng/ul

RT: 14.33 min Scan# 1895

Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

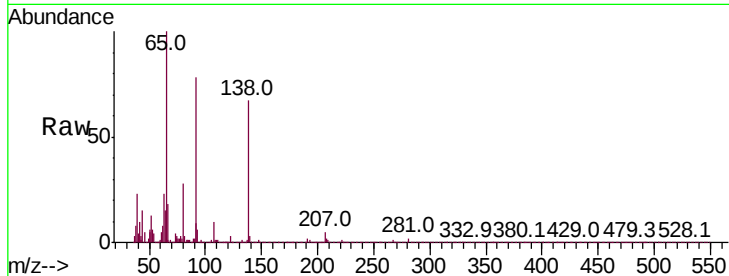
Tot Ion:138 Resp: 10660

Ion Ratio Lower Upper

138 100

108 14.4 9.4 14.0#

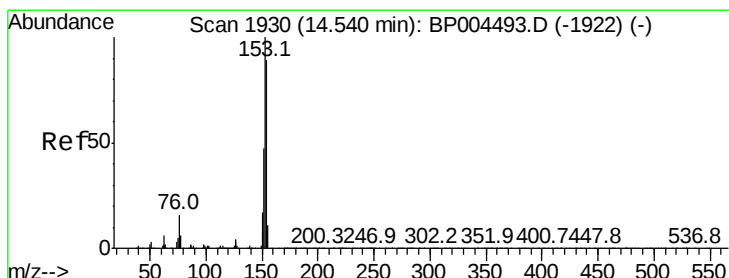
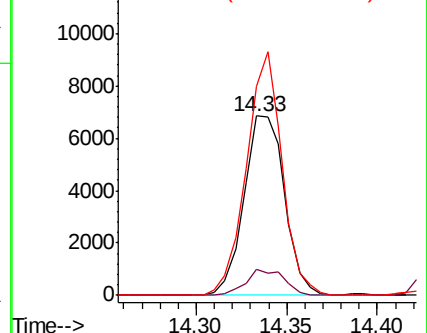
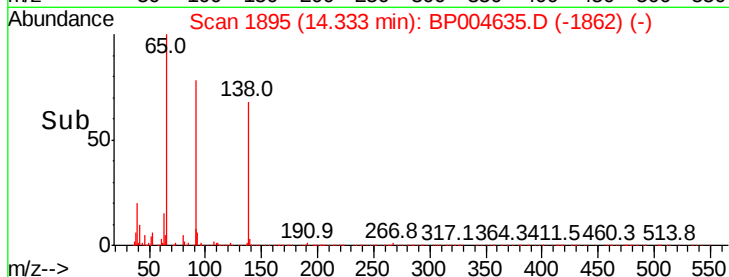
92 116.8 102.1 153.1



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BP0



#50

Acenaphthene

Concen: 8.471 ng/ul

RT: 14.50 min Scan# 1923

Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

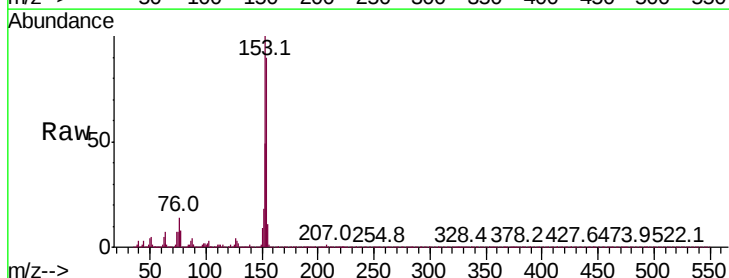
Tgt Ion:153 Resp: 63007

Ion Ratio Lower Upper

153 100

152 48.8 36.9 55.3

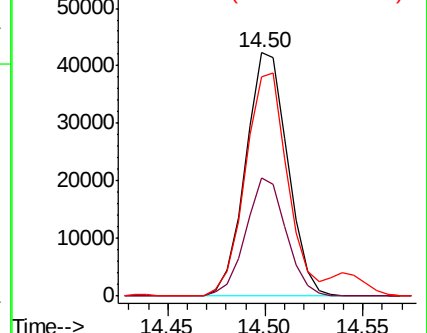
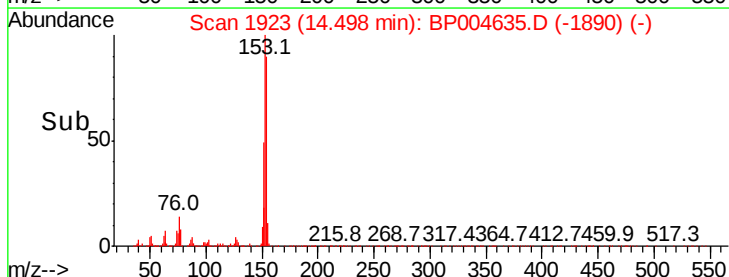
154 90.1 72.2 108.4

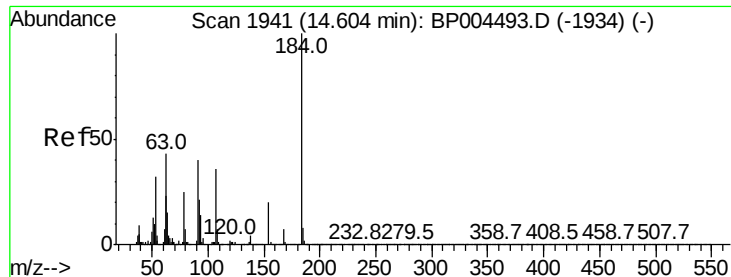


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

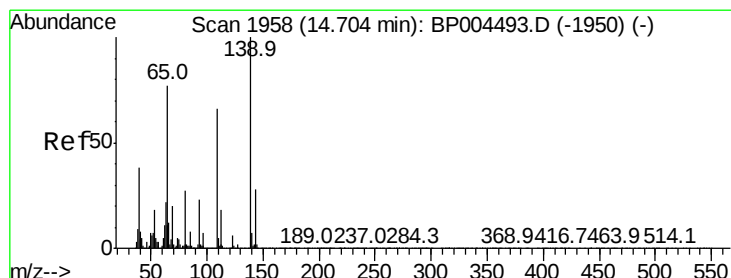
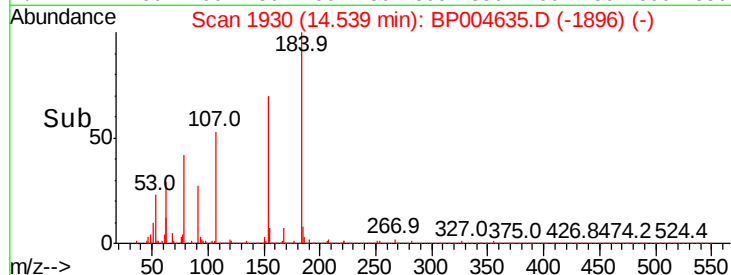
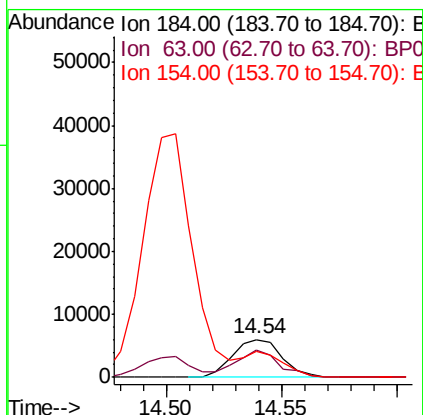
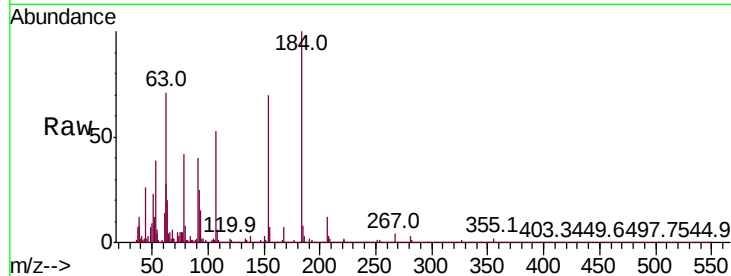




#51
2,4-Dinitrophenol
Concen: 9.070 ng/ul
RT: 14.54 min Scan# 1930
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

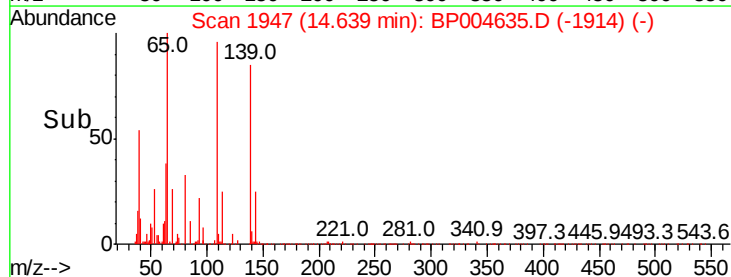
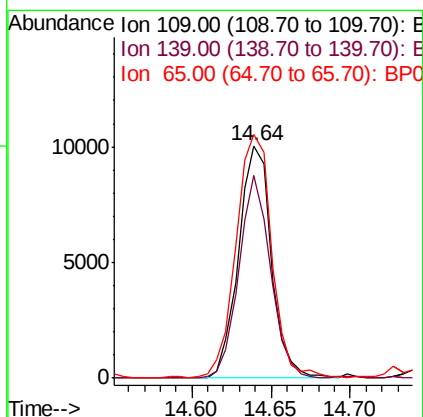
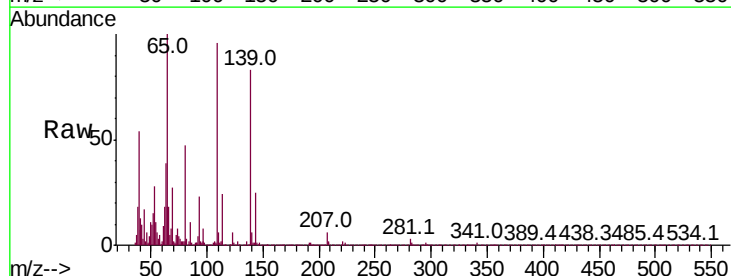
Instrument :
BNA_P
ClientSampleId :
SSTD01078

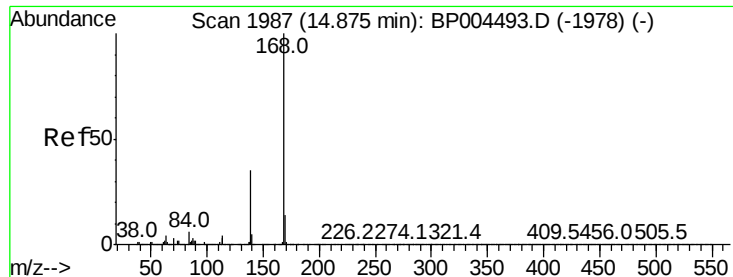
Tot Ion:184 Resp: 9040
Ion Ratio Lower Upper
184 100
63 71.2 51.0 76.4
154 69.6 51.0 76.4



#53
4-Nitrophenol
Concen: 13.006 ng/ul
RT: 14.64 min Scan# 1947
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:109 Resp: 14429
Ion Ratio Lower Upper
109 100
139 87.4 63.0 94.6
65 104.7 83.5 125.3





#54

Dibenzofuran

Concen: 9.351 ng/ul

RT: 14.84 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

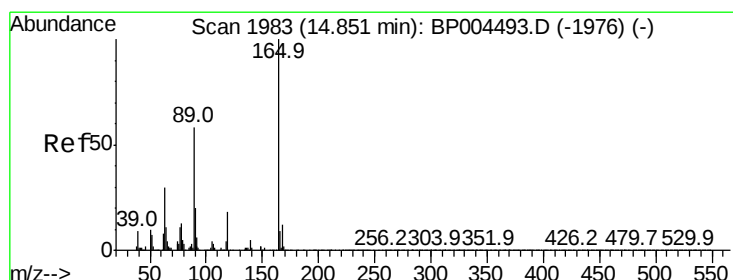
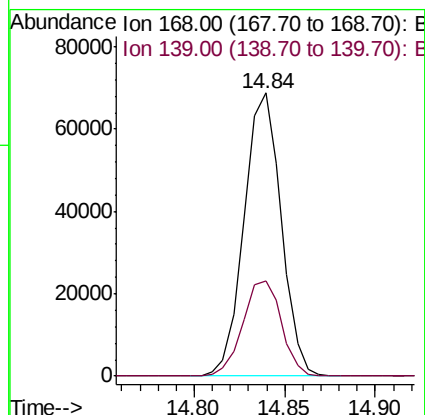
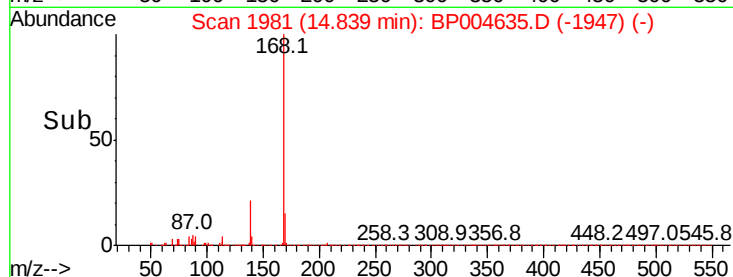
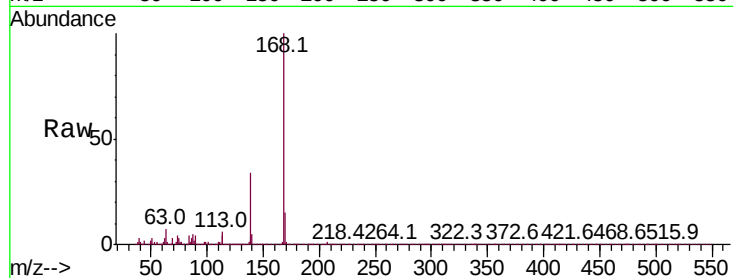
SSTD01078

Tot Ion:168 Resp: 97932

Ion Ratio Lower Upper

168 100

139 33.9 27.5 41.3



#55

2,4-Dinitrotoluene

Concen: 8.058 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

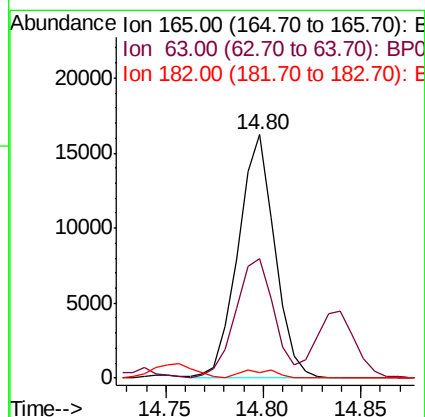
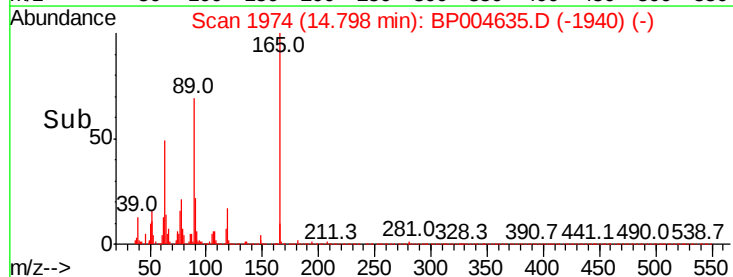
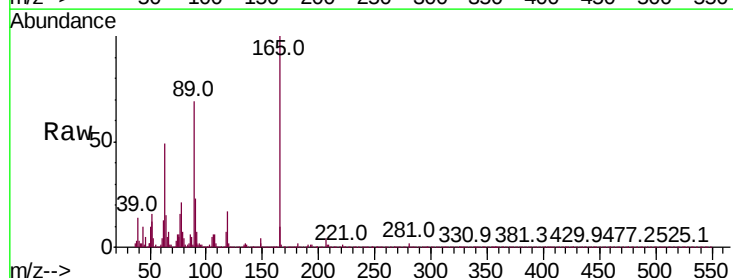
Tgt Ion:165 Resp: 21110

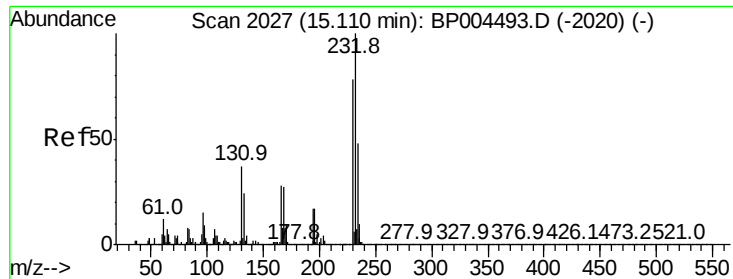
Ion Ratio Lower Upper

165 100

63 49.1 40.6 60.8

182 2.5 2.3 3.5

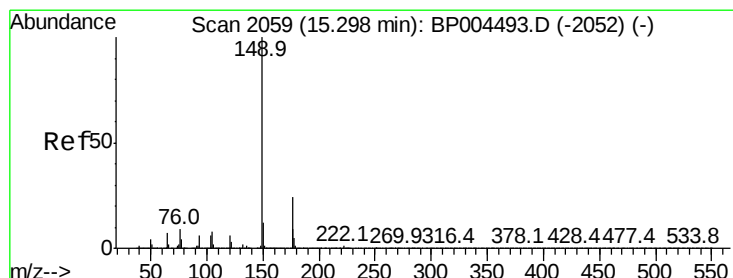
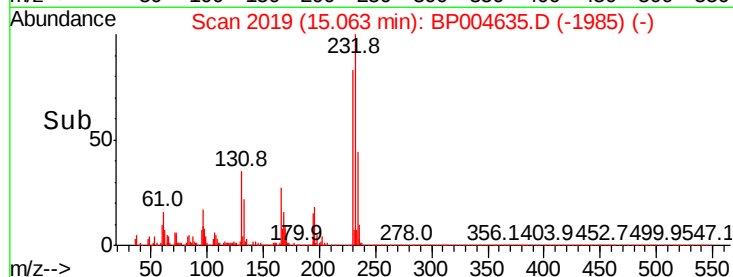
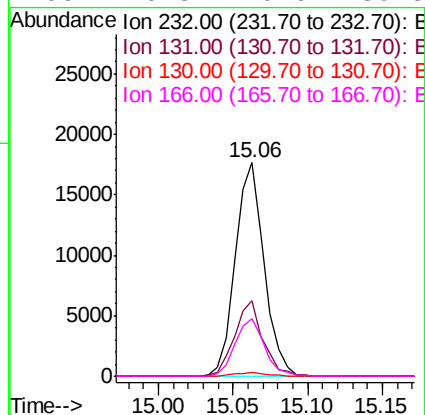
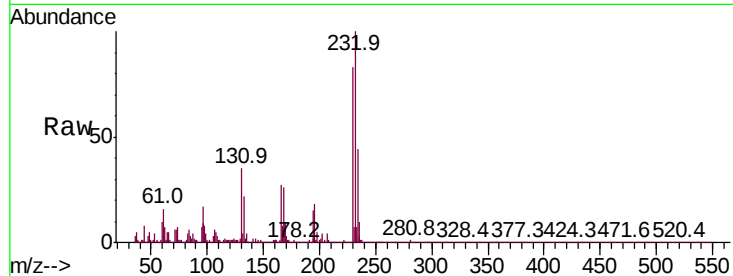




#56
2,3,4,6-Tetrachlorophenol
Concen: 10.542 ng/ul
RT: 15.06 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

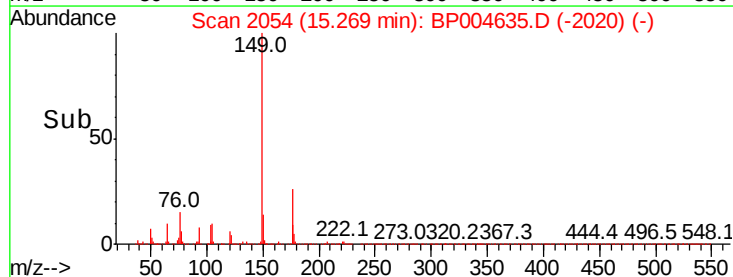
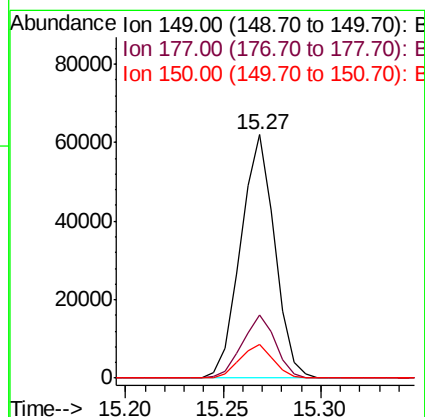
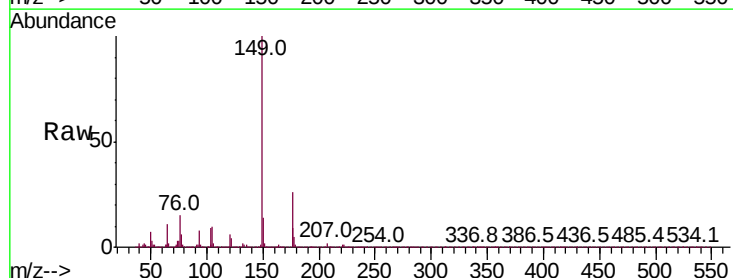
Instrument :
BNA_P
ClientSampleId :
SSTD01078

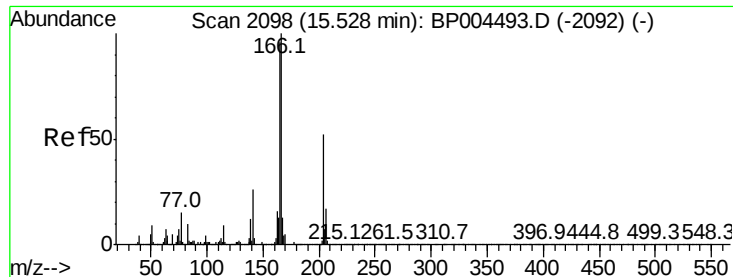
Tot Ion:	232	Resp:	23751
Ion	Ratio	Lower	Upper
232	100		
131	35.1	27.4	41.2
130	1.9	1.6	2.4
166	26.8	20.6	30.8



#57
Diethylphthalate
Concen: 8.677 ng/ul
RT: 15.27 min Scan# 2054
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:	149	Resp:	74826
Ion	Ratio	Lower	Upper
149	100		
177	26.1	20.4	30.6
150	13.7	10.2	15.2





#59

Fluorene

Concen: 9.435 ng/ul

RT: 15.49 min Scan# 2091

Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

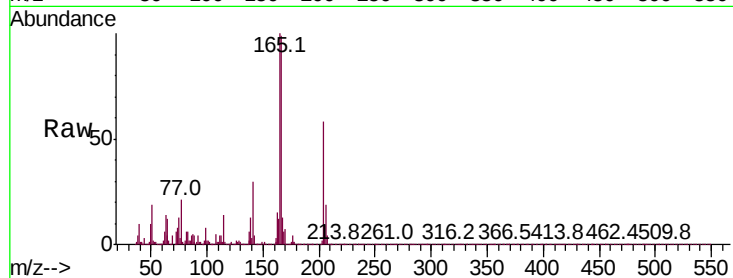
Tot Ion:166 Resp: 80064

Ion Ratio Lower Upper

166 100

165 101.0 76.0 114.0

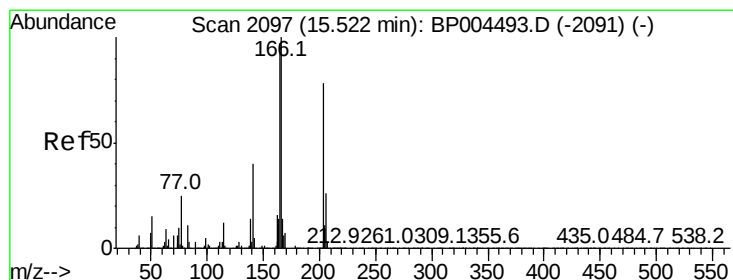
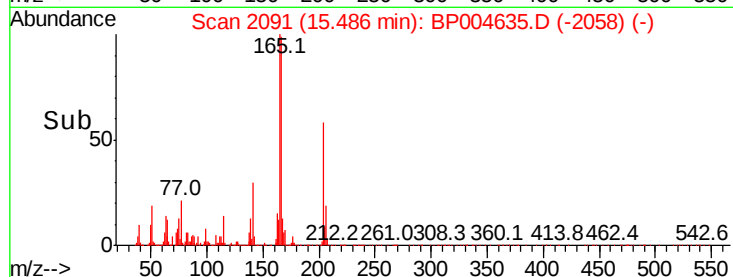
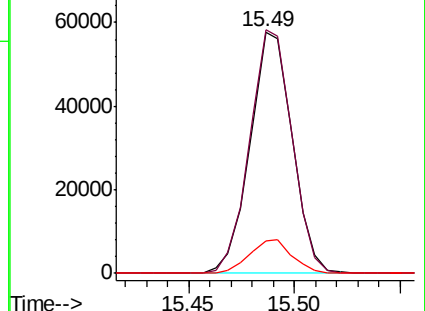
167 13.3 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 10.457 ng/ul

RT: 15.49 min Scan# 2091

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

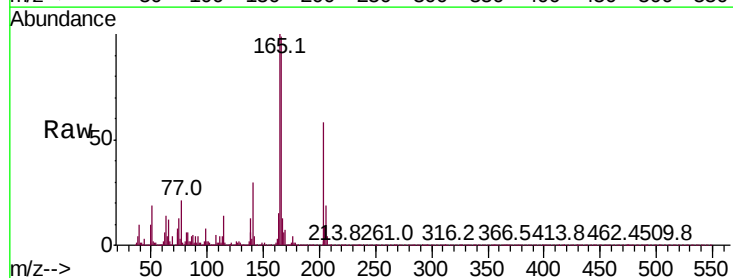
Tgt Ion:204 Resp: 47462

Ion Ratio Lower Upper

204 100

206 32.9 26.7 40.1

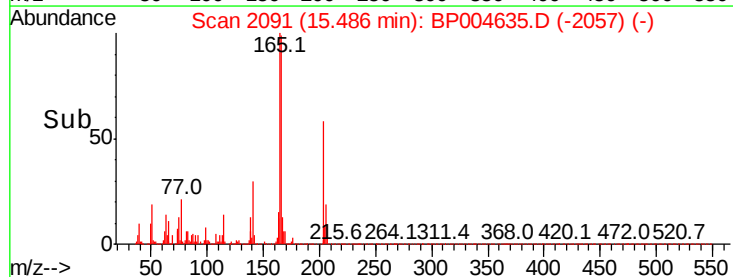
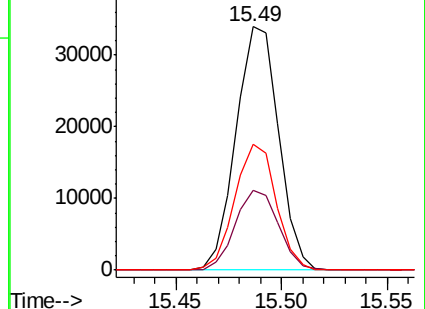
141 51.7 41.0 61.4

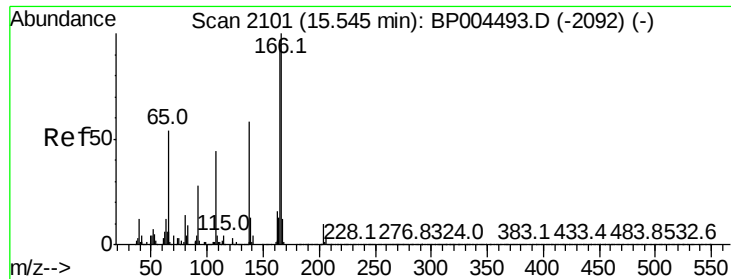


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

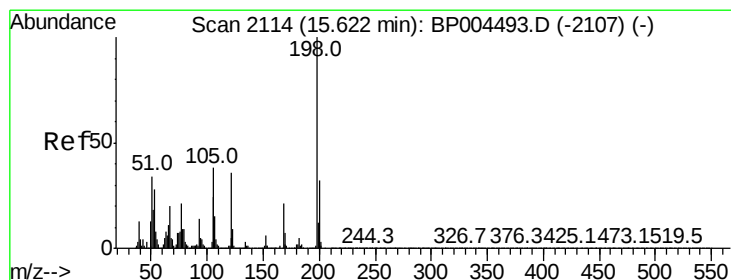
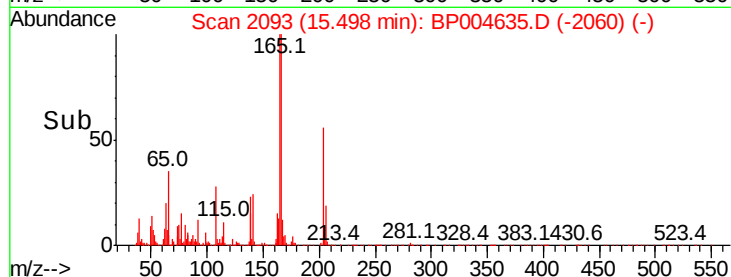
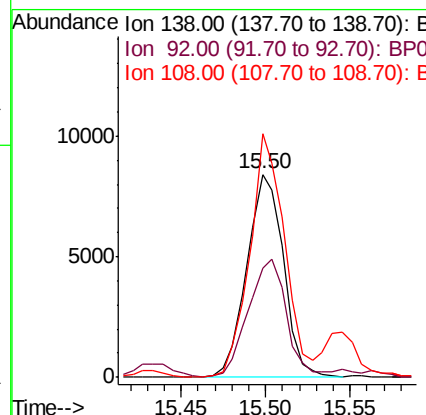
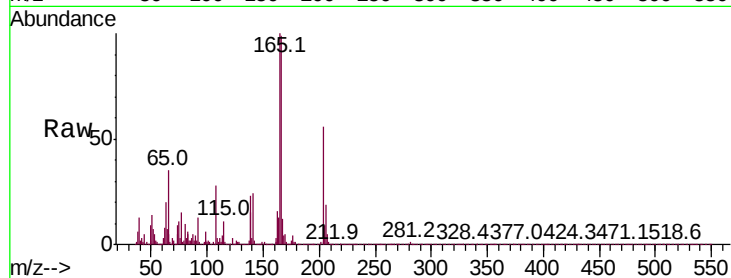




#61
4-Nitroaniline
Concen: 7.857 ng/ul
RT: 15.50 min Scan# 2093
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

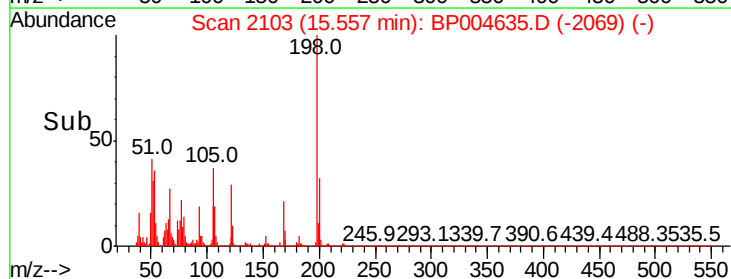
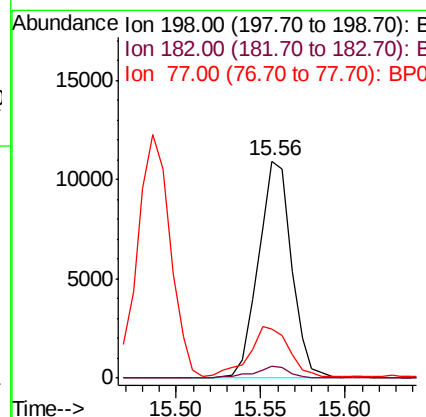
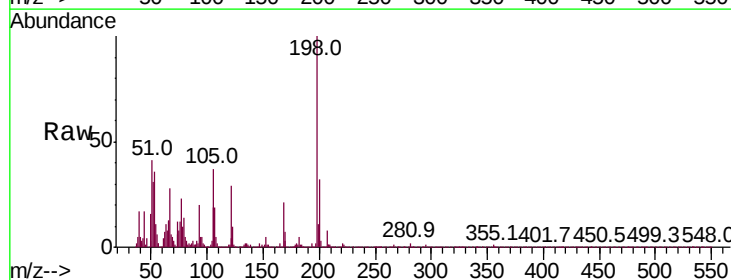
Instrument :
BNA_P
ClientSampleId :
SSTD01078

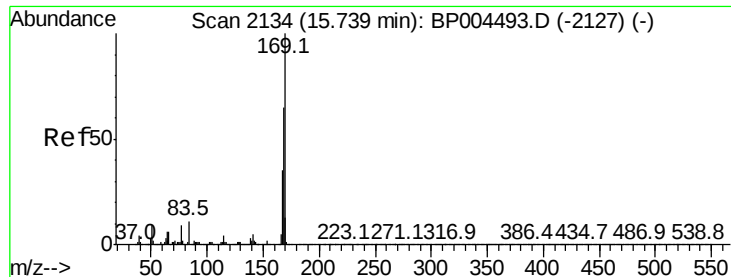
Tot Ion:138 Resp: 12731
Ion Ratio Lower Upper
138 100
92 53.6 49.1 73.7
108 120.0 106.2 159.2



#64
4,6-Dinitro-2-methylphenol
Concen: 8.113 ng/ul
RT: 15.56 min Scan# 2103
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:198 Resp: 14972
Ion Ratio Lower Upper
198 100
182 5.3 2.0 3.0#
77 22.6 23.3 34.9#

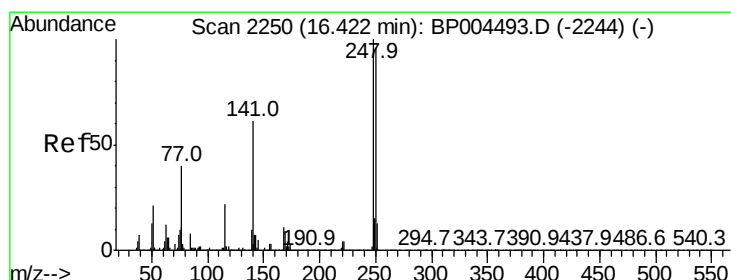
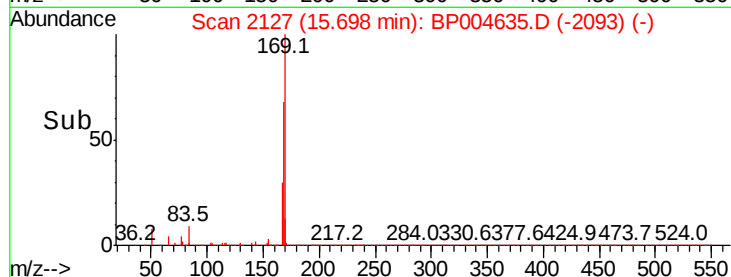
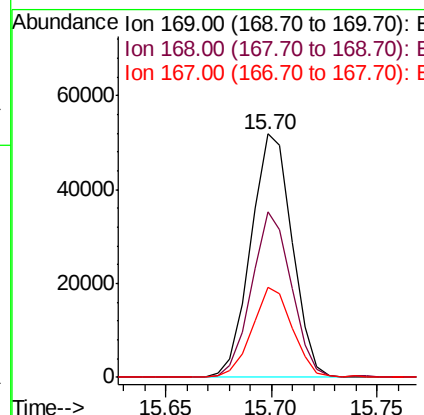
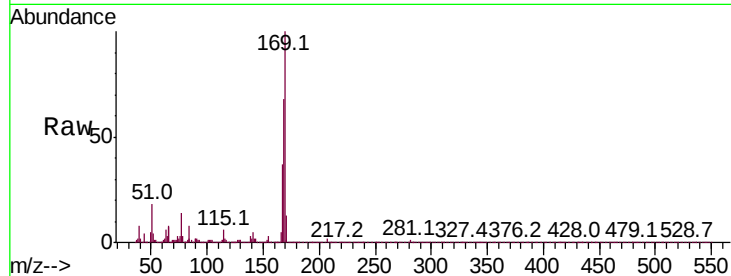




#65
N-Nitrosodiphenylamine
Concen: 8.665 ng/ul
RT: 15.70 min Scan# 2127
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

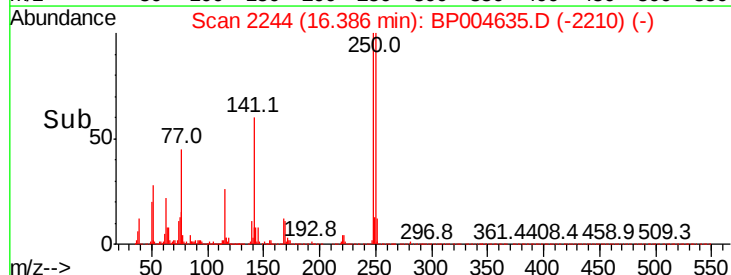
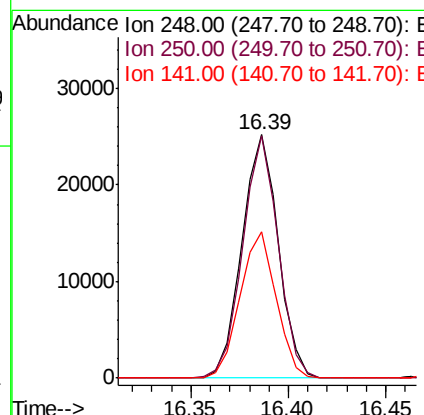
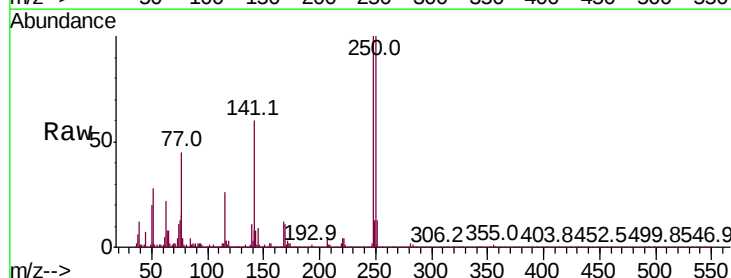
Instrument :
BNA_P
ClientSampleId :
SSTD01078

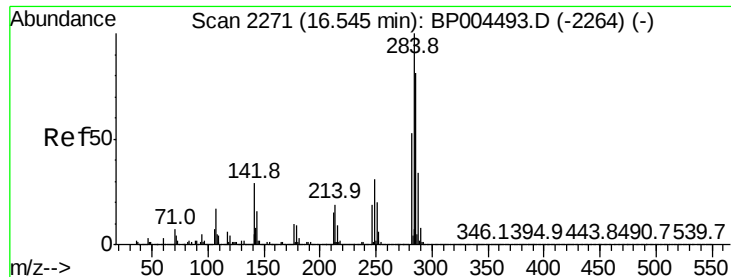
Tot Ion:169 Resp: 70548
Ion Ratio Lower Upper
169 100
168 68.0 52.3 78.5
167 37.2 28.1 42.1



#66
4-Bromophenyl-phenylether
Concen: 9.952 ng/ul
RT: 16.39 min Scan# 2244
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:248 Resp: 32649
Ion Ratio Lower Upper
248 100
250 99.5 78.3 117.5
141 60.2 50.6 76.0

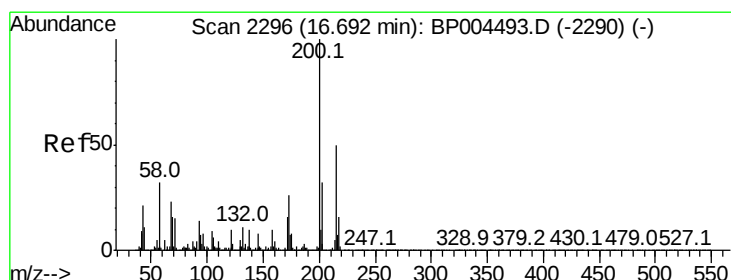
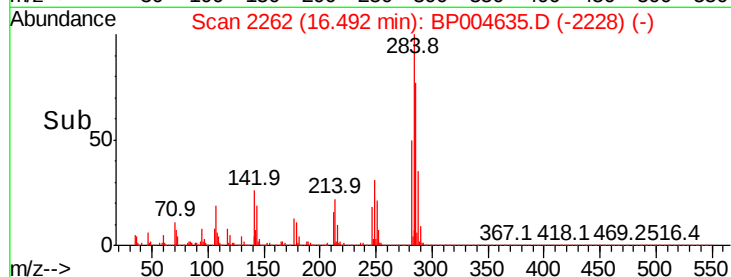
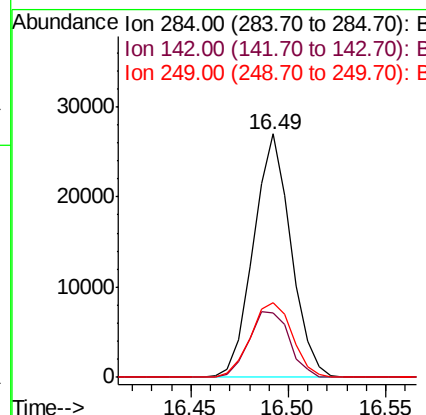
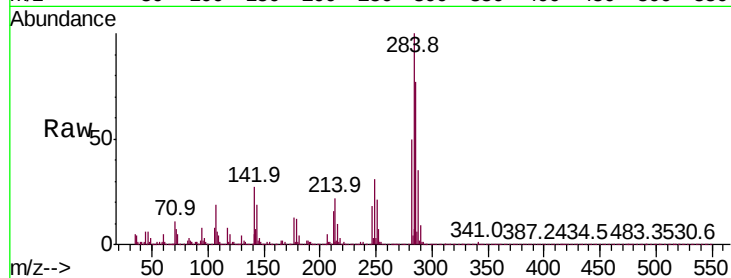




#67
Hexachlorobenzene
Concen: 9.414 ng/ul
RT: 16.49 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

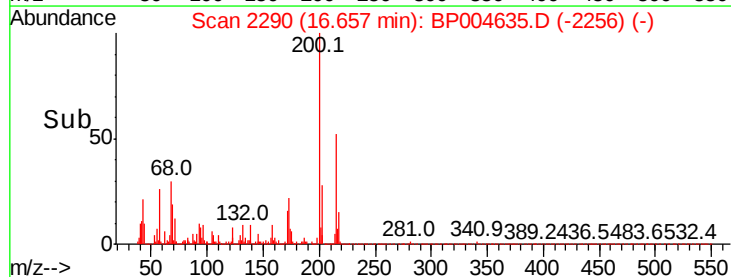
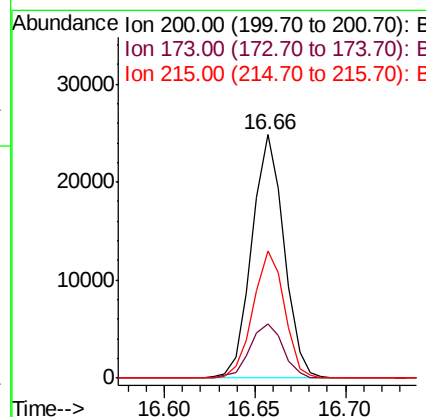
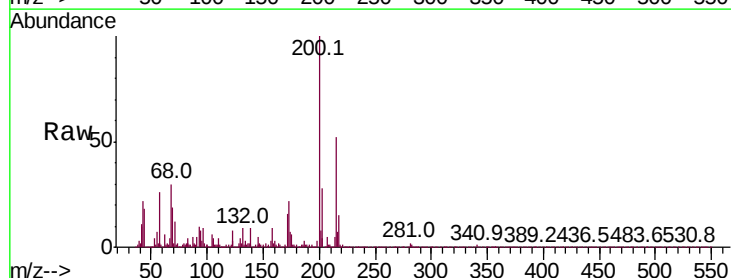
Instrument :
BNA_P
ClientSampleId :
SSTD01078

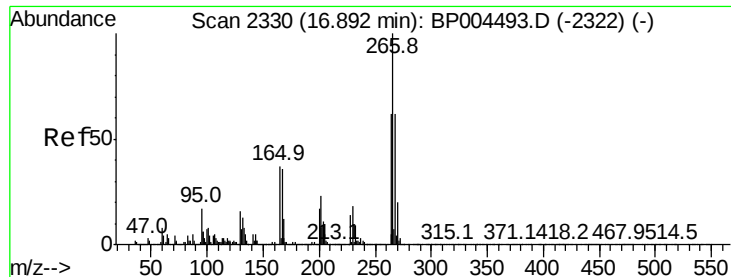
Tot Ion	Ratio	Lower	Upper
284	100		
142	26.5	22.0	33.0
249	30.8	25.3	37.9



#68
Atrazine
Concen: 9.970 ng/ul
RT: 16.66 min Scan# 2290
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion	Ratio	Lower	Upper
200	100		
173	22.5	17.3	25.9
215	52.3	39.2	58.8

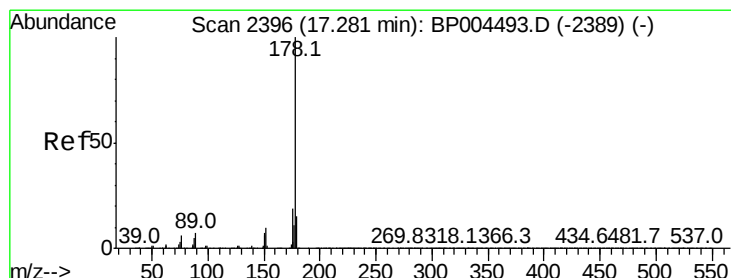
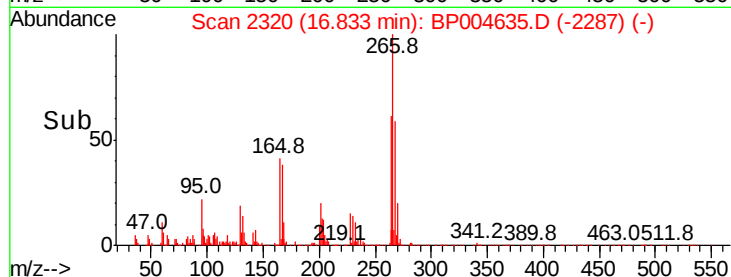
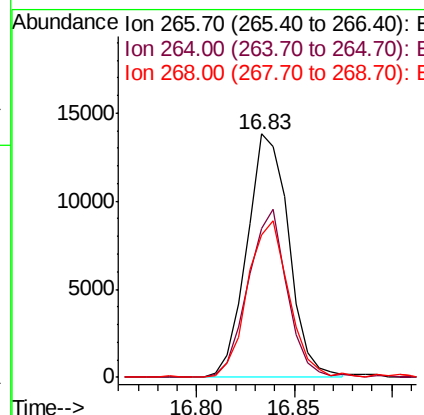
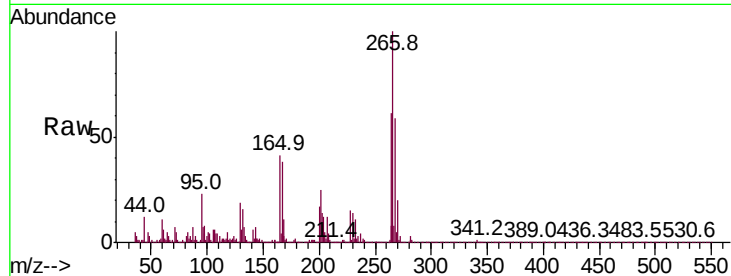




#69
 Pentachlorophenol
 Concen: 10.219 ng/ul
 RT: 16.83 min Scan# 2320
 Delta R.T. -0.01 min
 Lab File: BP004635.D
 Acq: 26 Jan 2021 16:58

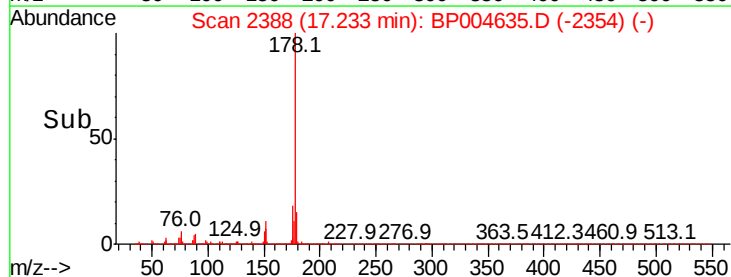
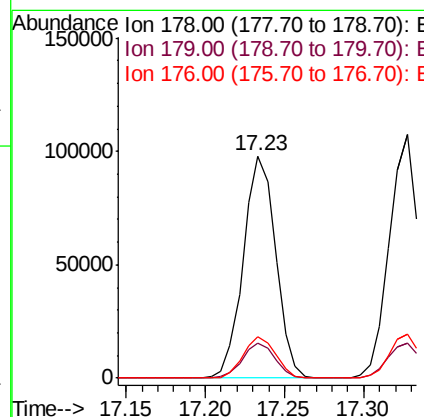
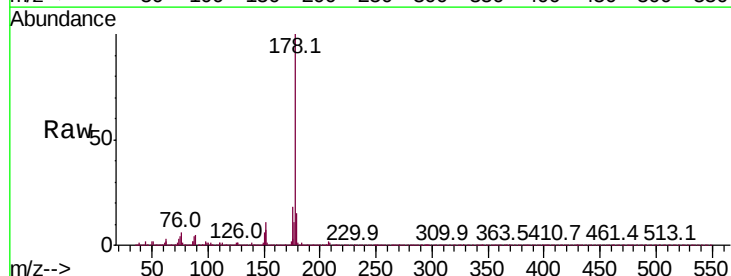
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01078

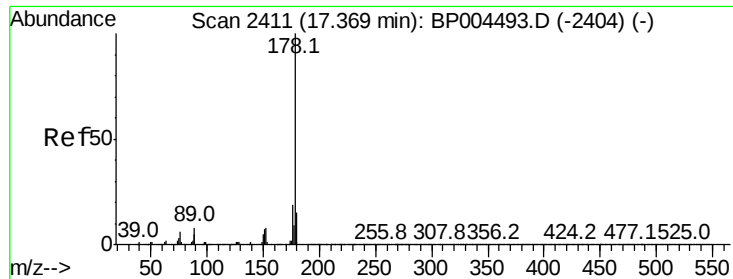
Tot Ion	Ratio	Lower	Upper
266	100		
264	61.1	49.4	74.2
268	58.8	54.7	82.1



#70
 Phenanthrene
 Concen: 8.802 ng/ul
 RT: 17.23 min Scan# 2388
 Delta R.T. 0.00 min
 Lab File: BP004635.D
 Acq: 26 Jan 2021 16:58

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.5	13.0	19.4
176	18.4	15.2	22.8





#72

Anthracene

Concen: 8.952 ng/ul

RT: 17.33 min Scan# 2404

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

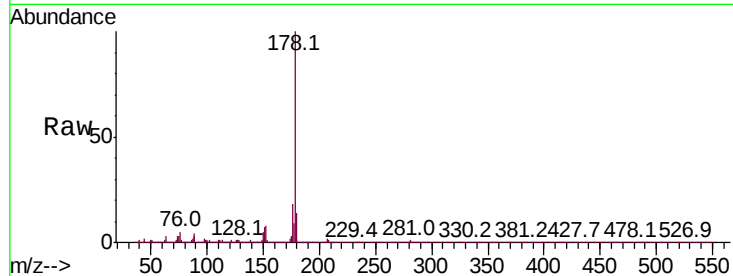
Tot Ion:178 Resp: 141082

Ion Ratio Lower Upper

178 100

179 14.3 12.2 18.4

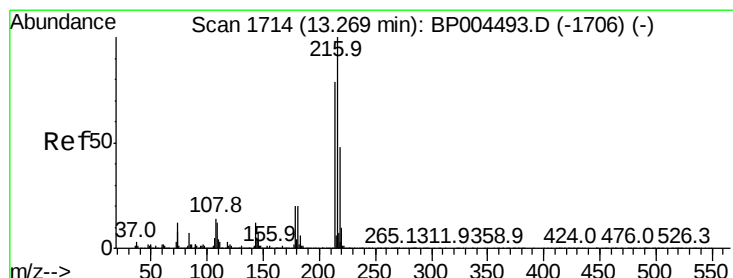
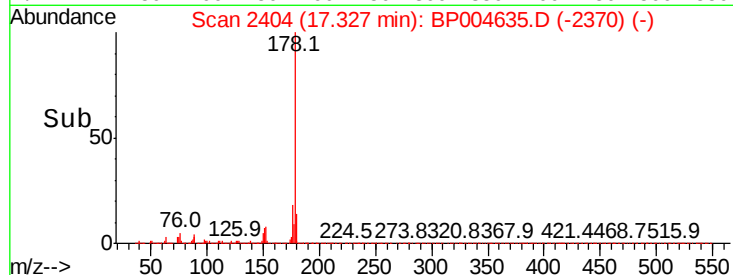
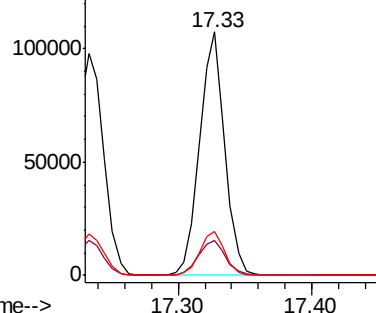
176 17.9 14.7 22.1



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



#73

1,2,3,4-Tetrachlorobenzene

Concen: 9.286 ng/uL

RT: 13.23 min Scan# 1707

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

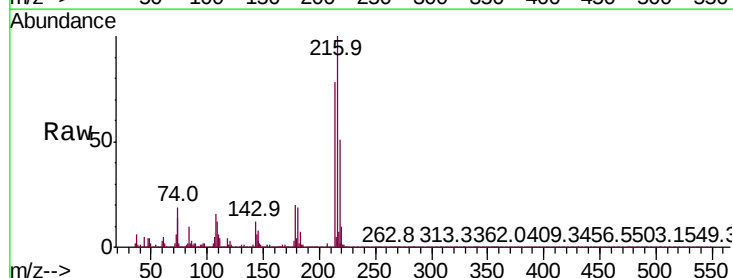
Tgt Ion:216 Resp: 40742

Ion Ratio Lower Upper

216 100

214 78.0 61.2 91.8

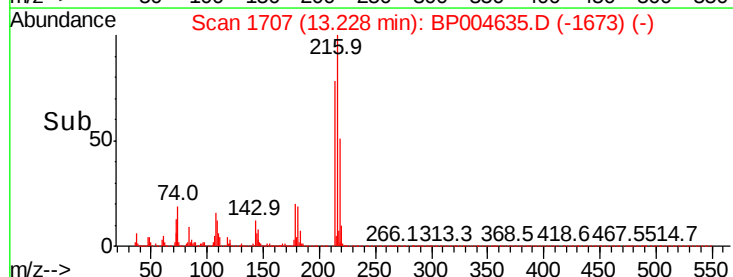
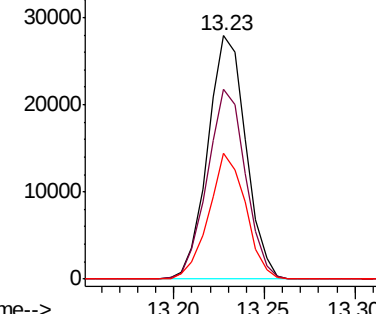
218 51.5 38.0 57.0

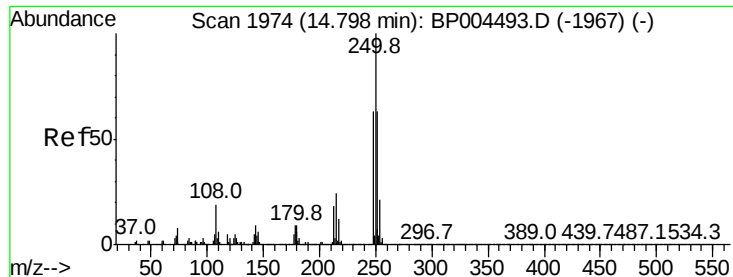


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

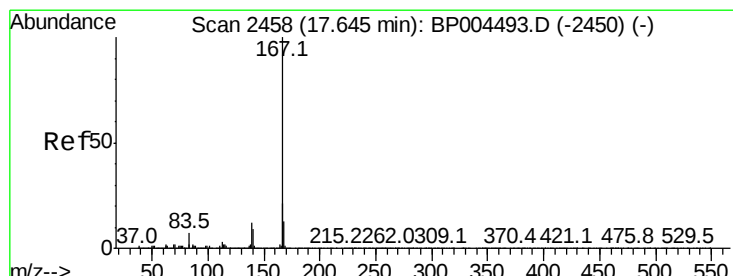
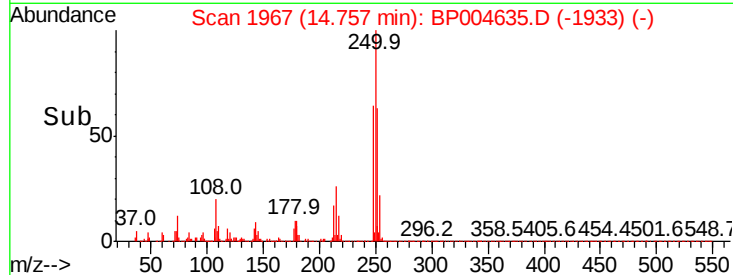
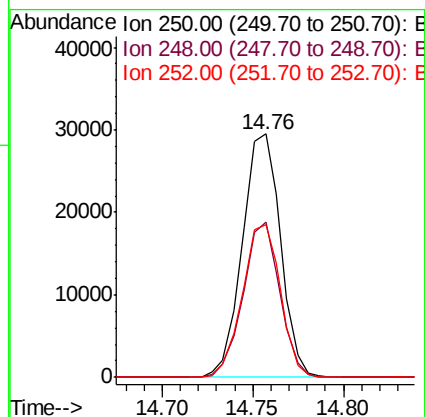
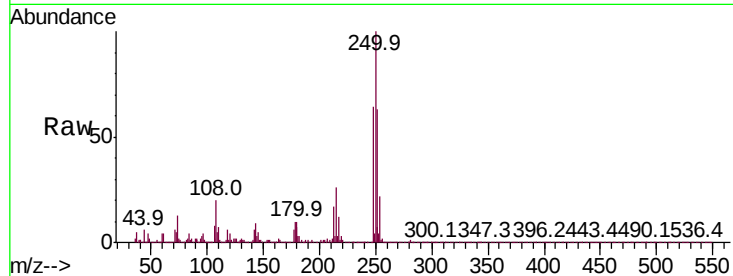




#74
 Pentachlorobenzene
 Concen: 9.952 ng/uL
 RT: 14.76 min Scan# 1967
 Delta R.T. 0.00 min
 Lab File: BP004635.D
 Acq: 26 Jan 2021 16:58

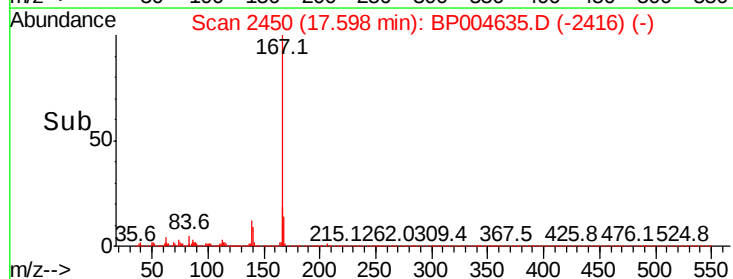
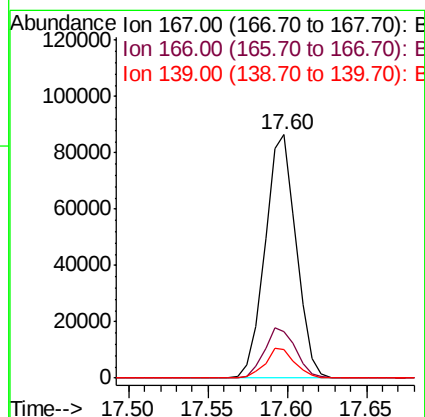
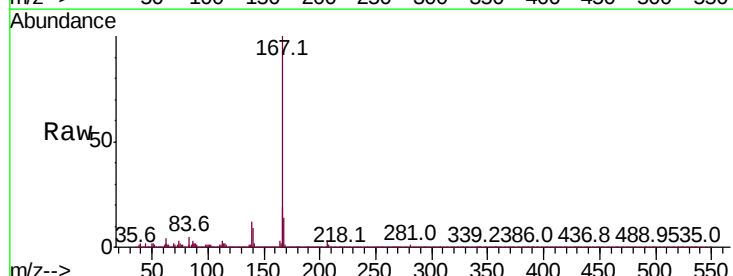
Instrument :
 BNA_P
 ClientSampleId :
 SSTD01078

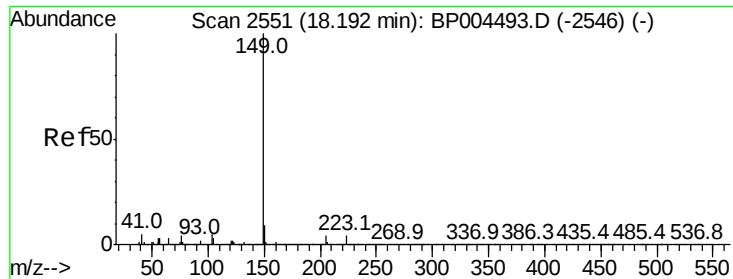
Tot Ion:250	Resp: 43256
Ion Ratio	Lower Upper
250 100	
248 63.5	47.2 70.8
252 62.5	49.8 74.8



#75
 Carbazole
 Concen: 9.074 ng/uL
 RT: 17.60 min Scan# 2450
 Delta R.T. 0.00 min
 Lab File: BP004635.D
 Acq: 26 Jan 2021 16:58

Tgt	Ion:167	Resp:	118238
Ion	Ratio	Lower	Upper
167	100		
166	18.9	16.7	25.1
139	11.6	9.4	14.2

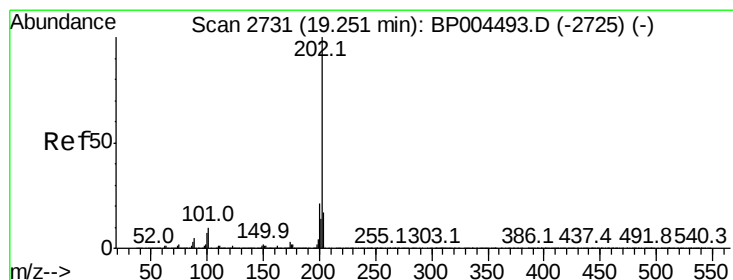
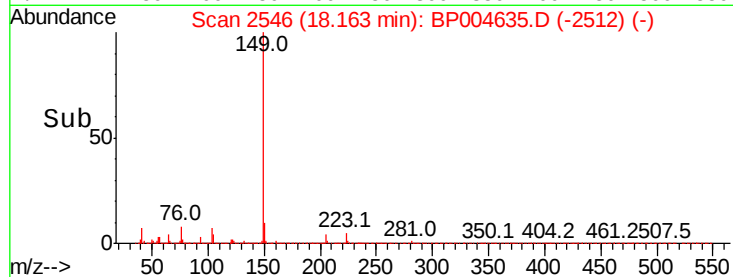
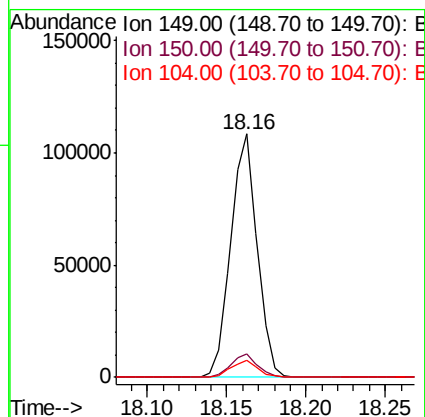
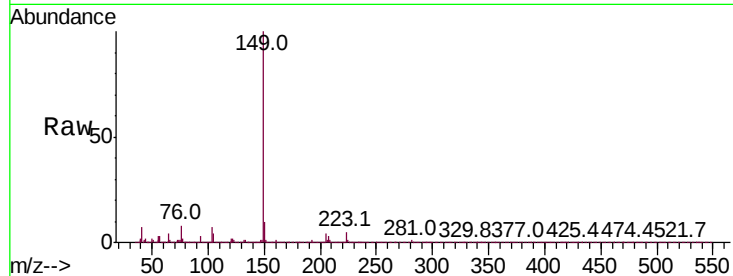




#76
Di-n-butylphthalate
Concen: 7.663 ng/ul
RT: 18.16 min Scan# 2546
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

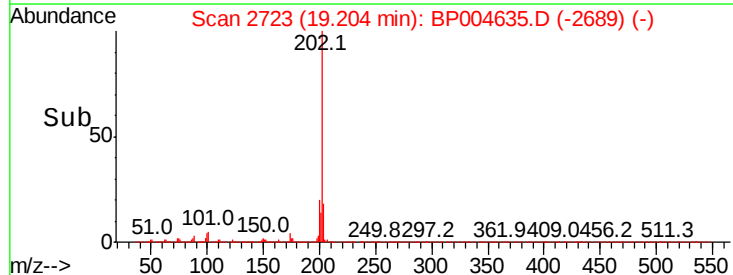
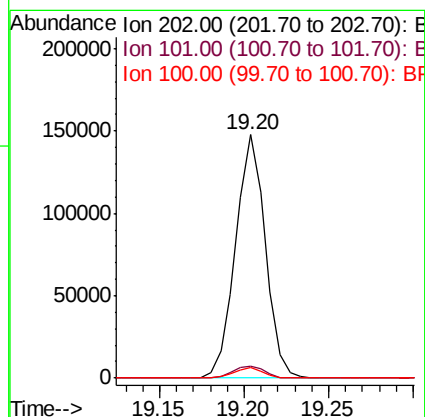
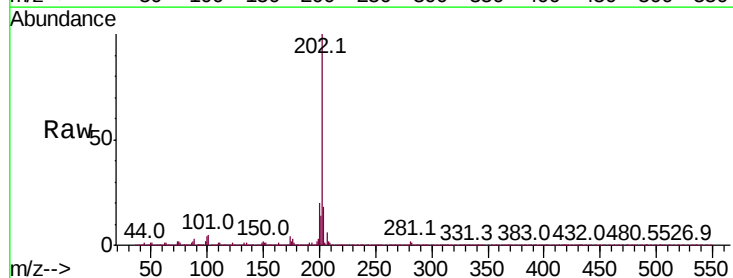
Instrument :
BNA_P
ClientSampleId :
SSTD01078

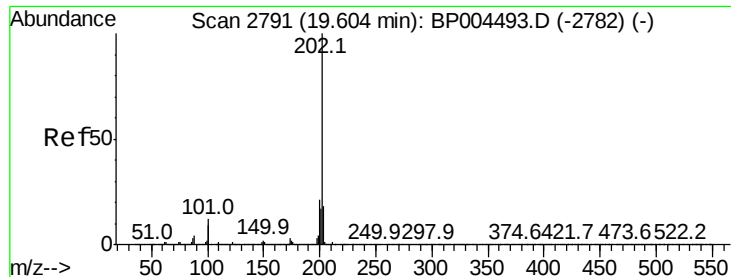
Tot Ion:	149	Resp:	125423
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.4	11.0
104	7.3	5.5	8.3



#77
Fluoranthene
Concen: 10.164 ng/ul
RT: 19.20 min Scan# 2723
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion:	202	Resp:	181437
Ion	Ratio	Lower	Upper
202	100		
101	5.2	3.8	5.8
100	4.3	3.4	5.0





#80

Pvrene

Concen: 8.493 ng/ul

RT: 19.56 min Scan# 2783

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

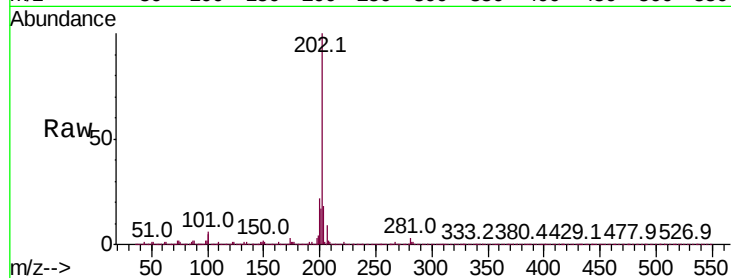
Tot Ion:202 Resp: 186539

Ion Ratio Lower Upper

202 100

101 6.4 5.3 7.9

100 4.9 4.5 6.7

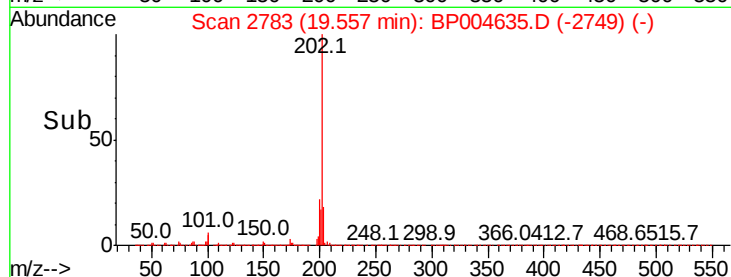


Abundance Ion 202.00 (201.70 to 202.70): E

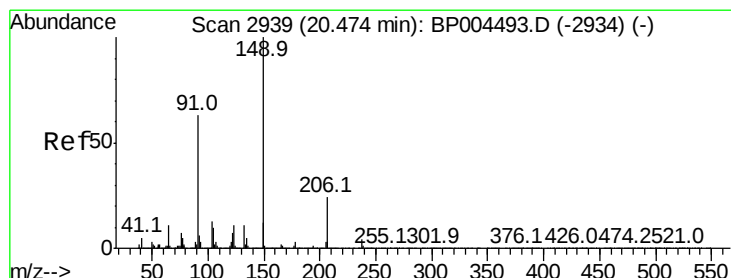
Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

19.56



Time-->



#81

Butylbenzylphthalate

Concen: 6.584 ng/ul

RT: 20.44 min Scan# 2933

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

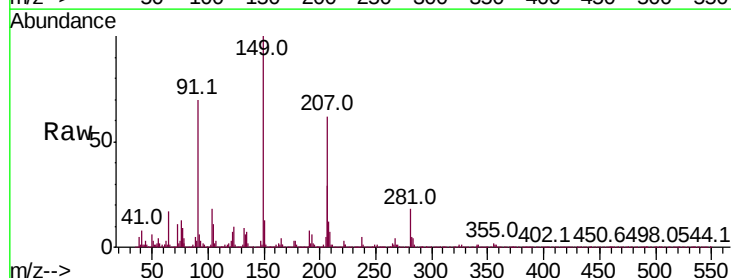
Tgt Ion:149 Resp: 55211

Ion Ratio Lower Upper

149 100

91 70.4 58.5 87.7

206 28.8 22.7 34.1

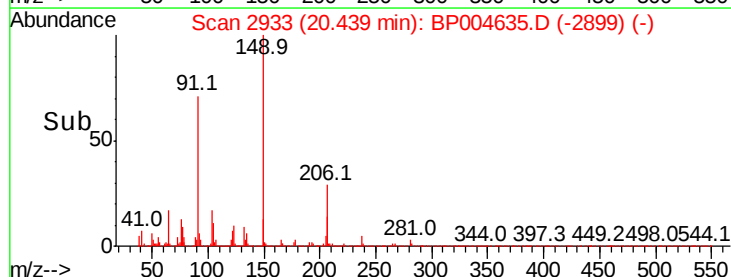


Abundance Ion 149.00 (148.70 to 149.70): E

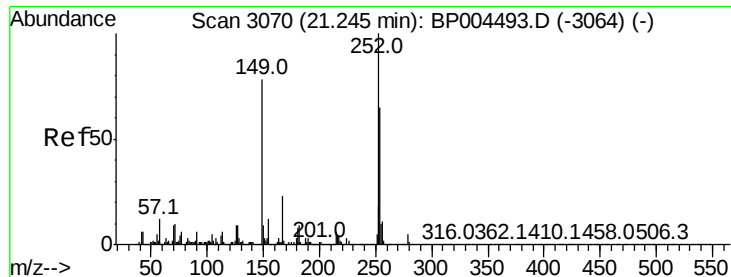
Ion 91.00 (90.70 to 91.70): B

Ion 206.00 (205.70 to 206.70): E

20.44



Time-->



#82

3,3'-Dichlorobenzidine

Concen: 9.159 ng/ul

RT: 21.19 min Scan# 3061

Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

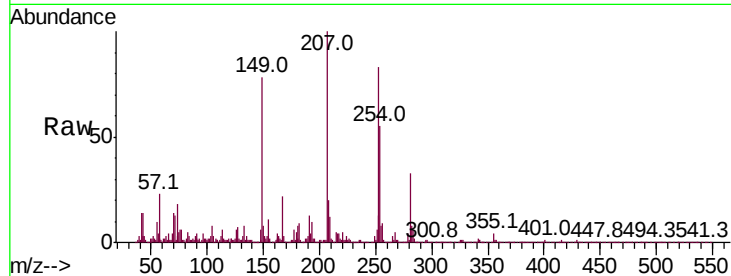
Tot Ion:252 Resp: 61306

Ion Ratio Lower Upper

252 100

254 66.0 51.4 77.2

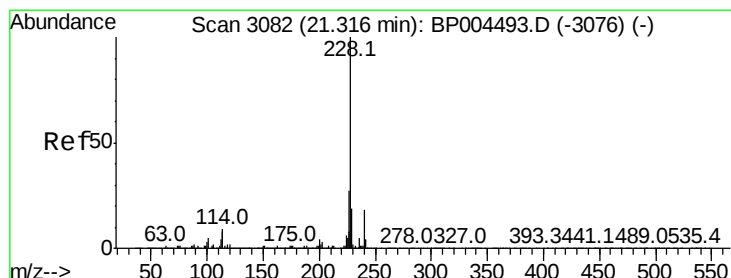
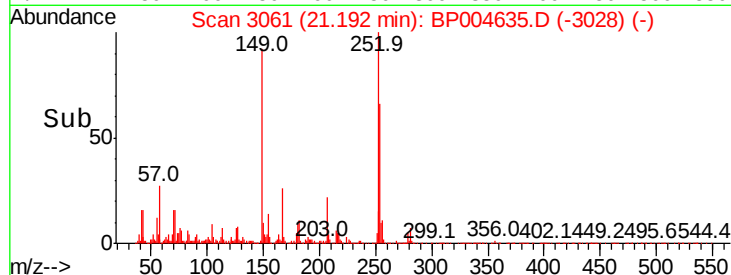
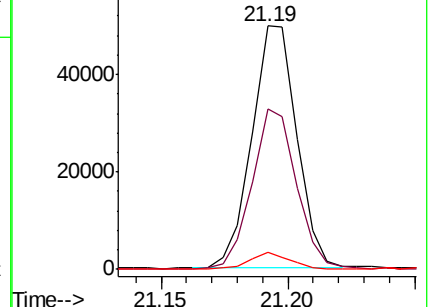
126 6.8 5.0 7.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 8.697 ng/ul

RT: 21.26 min Scan# 3072

Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

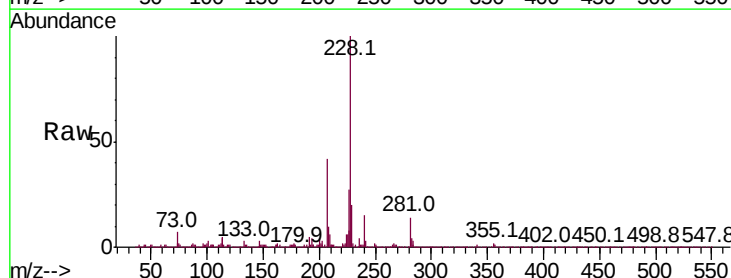
Tgt Ion:228 Resp: 189063

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.6

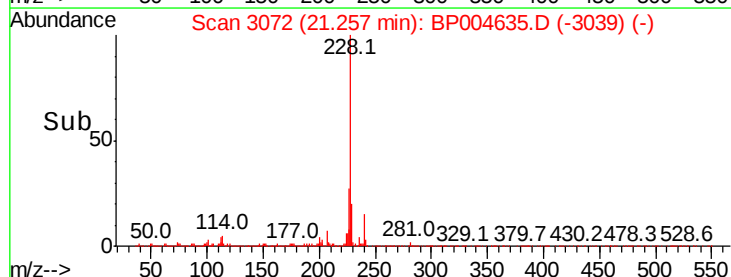
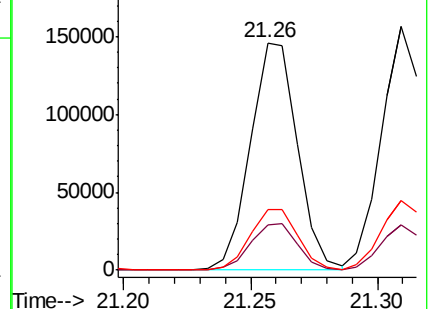
226 26.7 20.9 31.3

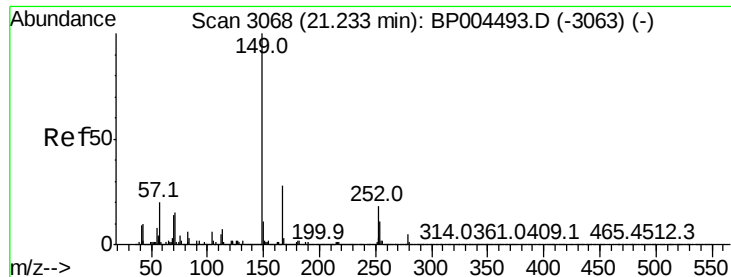


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 6.874 ng/ul

RT: 21.20 min Scan# 3062

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

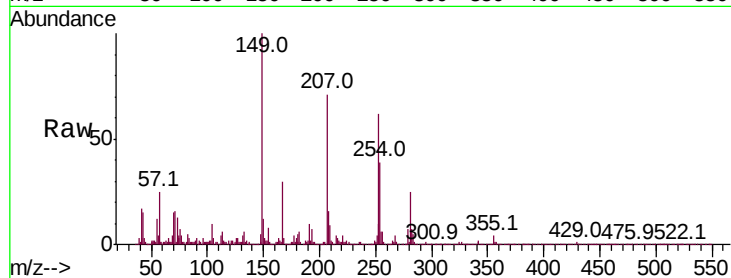
Tot Ion:149 Resp: 85262

Ion Ratio Lower Upper

149 100

167 30.3 25.0 37.4

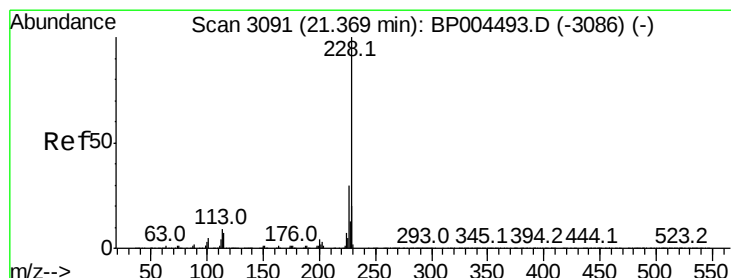
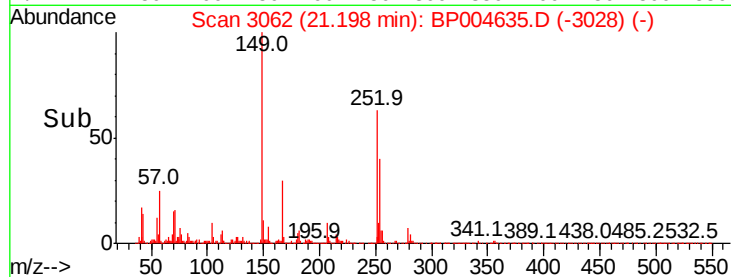
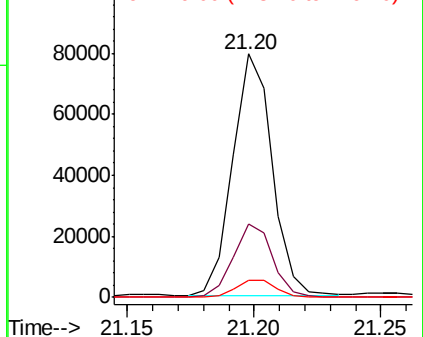
279 7.2 5.3 7.9



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



#85

Chrysene

Concen: 8.842 ng/ul

RT: 21.31 min Scan# 3081

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

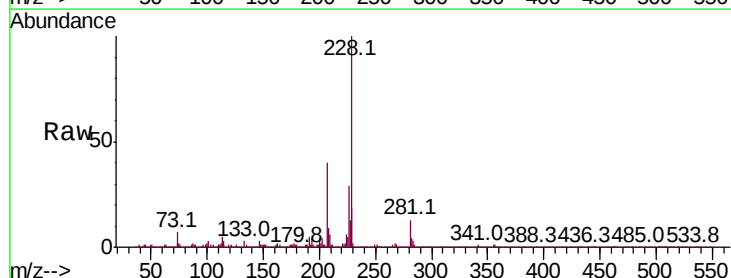
Tgt Ion:228 Resp: 185587

Ion Ratio Lower Upper

228 100

226 28.7 24.2 36.4

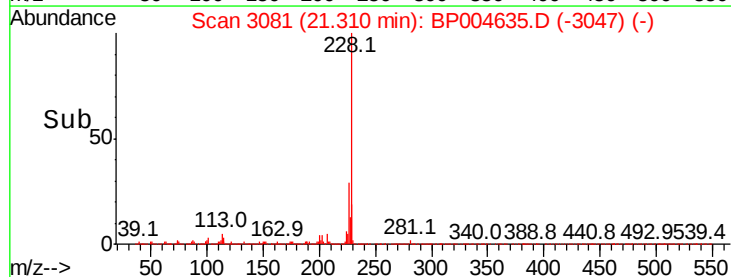
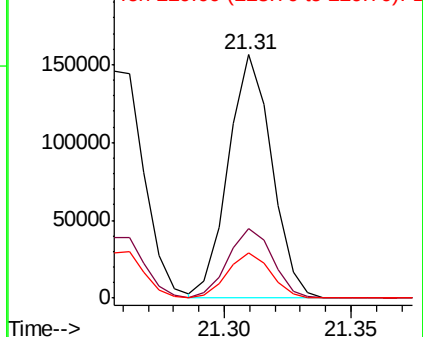
229 18.6 16.2 24.4

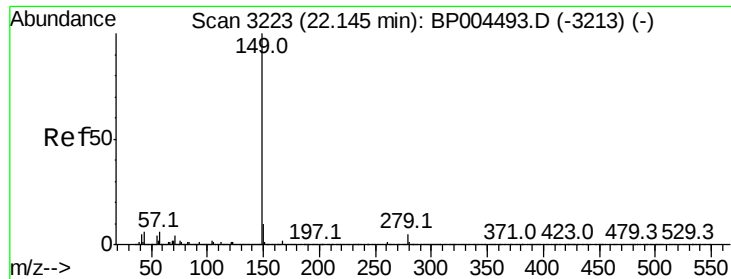


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 7.492 ng/ul

RT: 22.10 min Scan# 3215

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

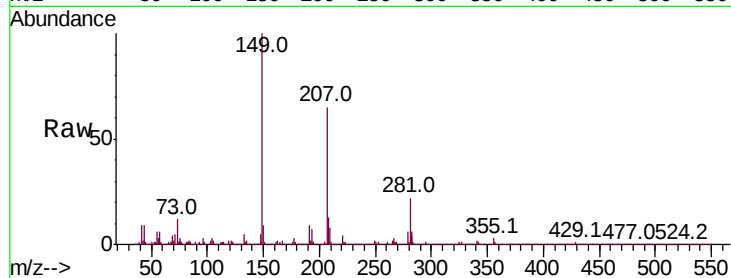
Instrument :

BNA_P

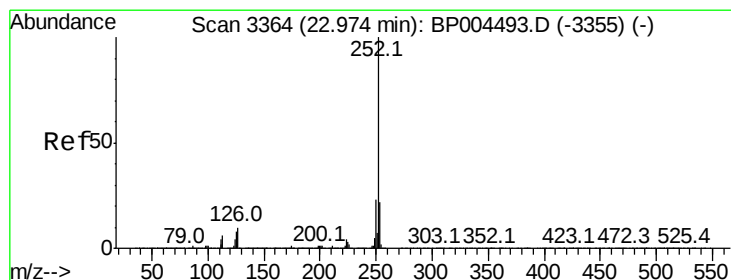
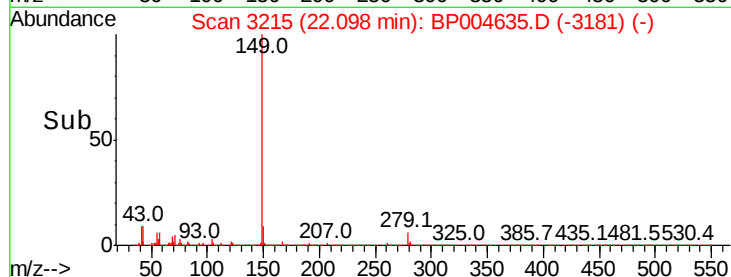
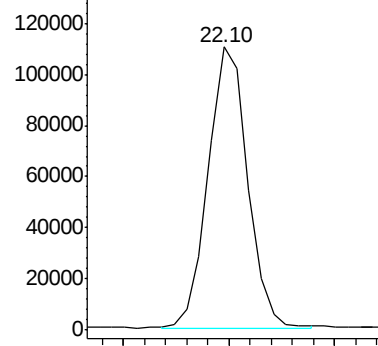
ClientSampleId :

SSTD01078

Tgt Ion:149 Resp: 141999



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 9.259 ng/ul

RT: 22.89 min Scan# 3349

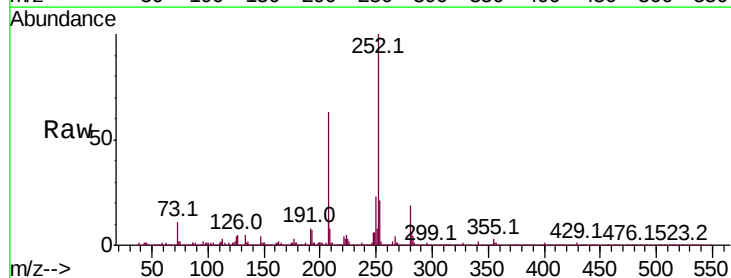
Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Tgt Ion:252 Resp: 194146

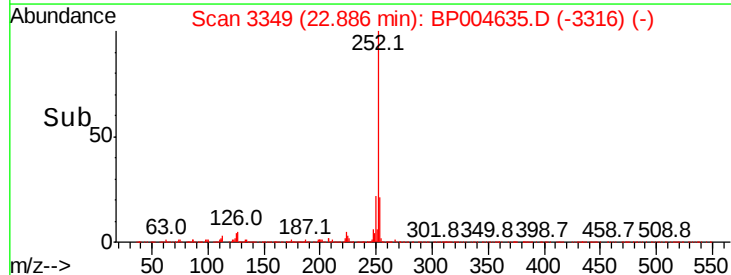
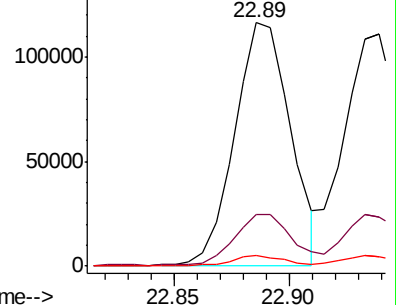
Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.4	27.6
125	4.3	3.0	4.4

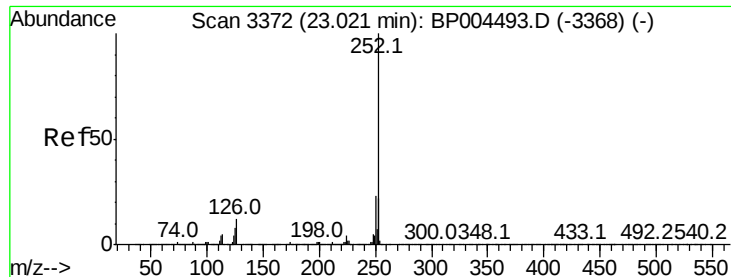


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 9.544 ng/ul

RT: 22.94 min Scan# 3358

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

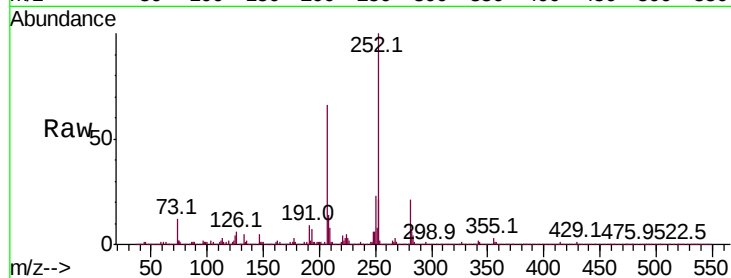
Tot Ion:252 Resp: 194161

Ion Ratio Lower Upper

252 100

253 21.2 16.8 25.2

125 4.1 3.7 5.5



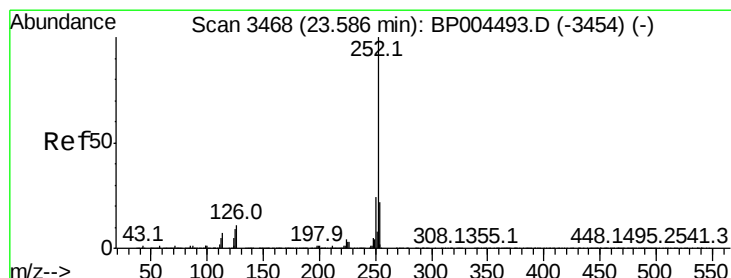
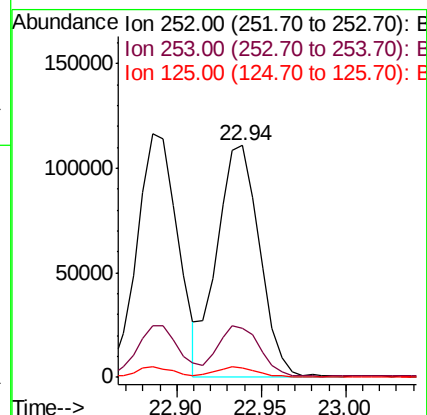
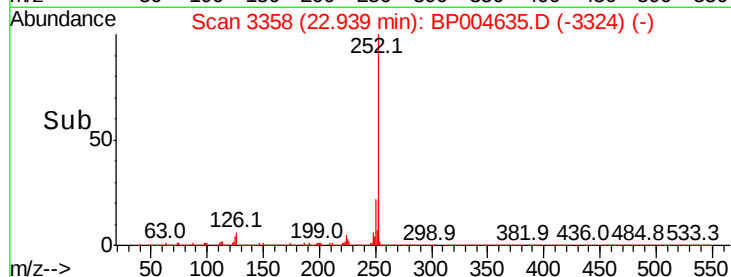
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

22.94

Time-->



#91

Benzo(a)pyrene

Concen: 8.851 ng/ul

RT: 23.49 min Scan# 3452

Delta R.T. 0.00 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

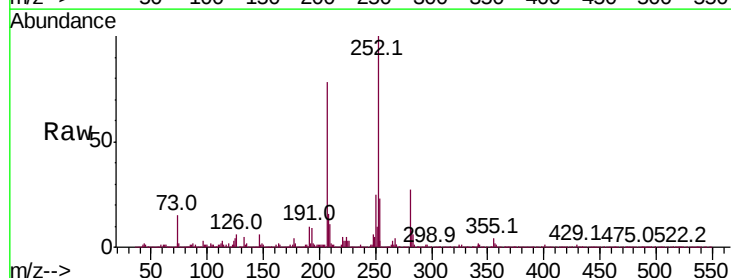
Tgt Ion:252 Resp: 171190

Ion Ratio Lower Upper

252 100

253 22.9 17.8 26.6

125 4.3 3.7 5.5



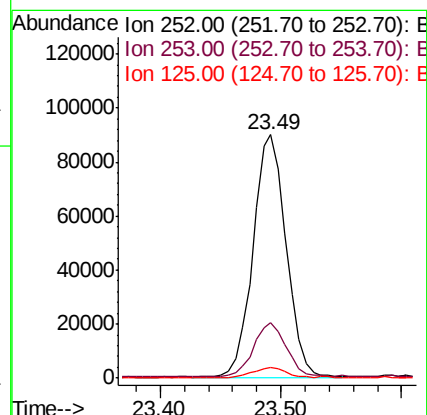
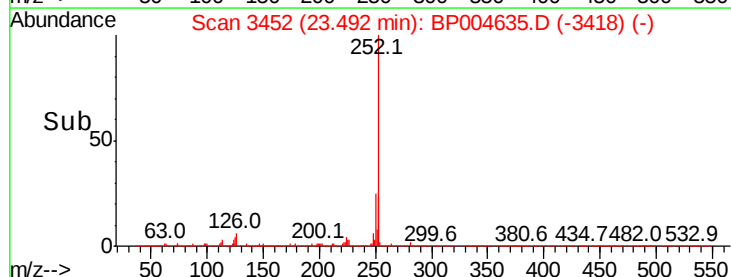
Abundance Ion 252.00 (251.70 to 252.70): E

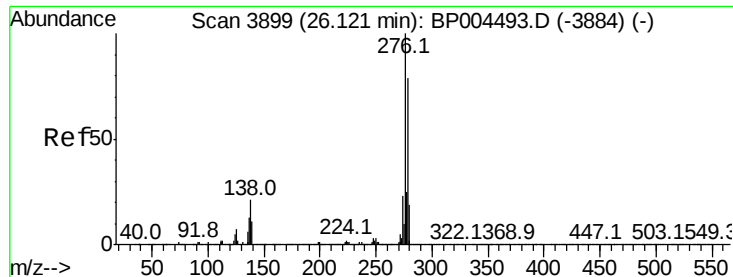
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

23.49

Time-->



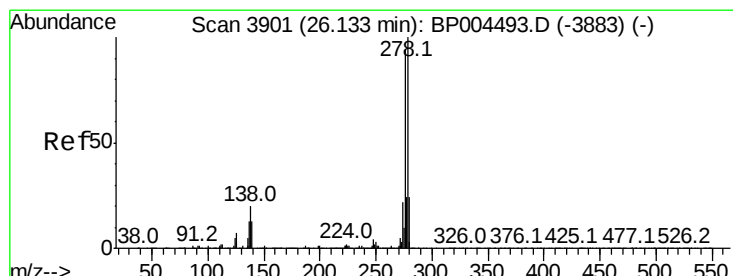
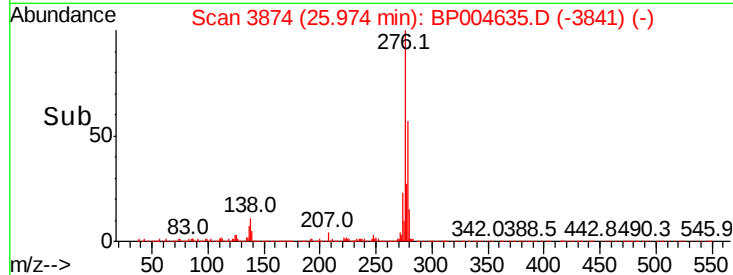
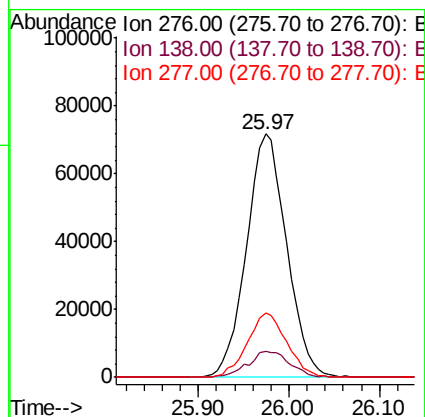
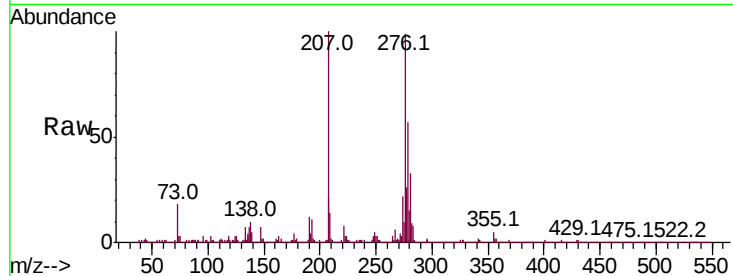


#92

Indeno(1,2,3-cd)pyrene
Concen: 9.018 ng/ul
RT: 25.97 min Scan# 3874
Delta R.T. -0.01 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Instrument :
BNA_P
ClientSampleId :
SSTD01078

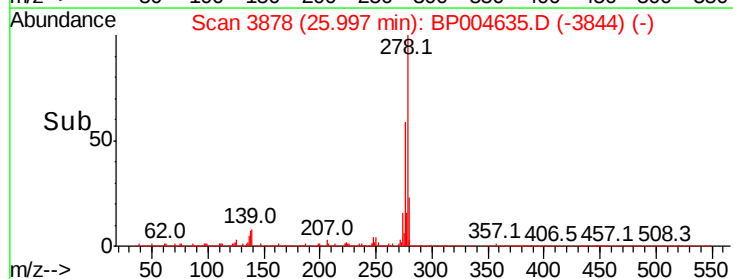
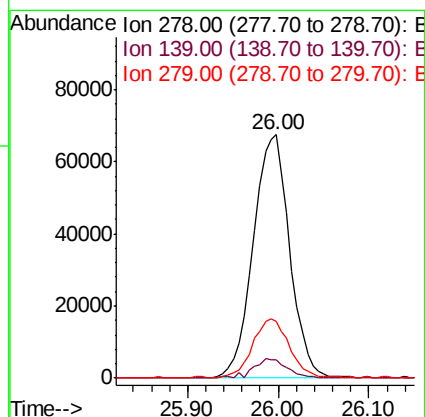
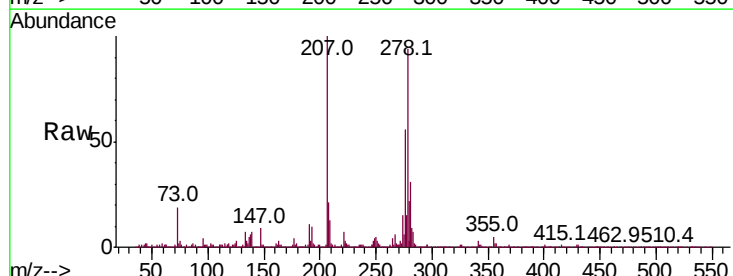
Tot Ion	Ratio	Lower	Upper
276	100		
138	10.5	7.8	11.6
277	26.6	19.0	28.6

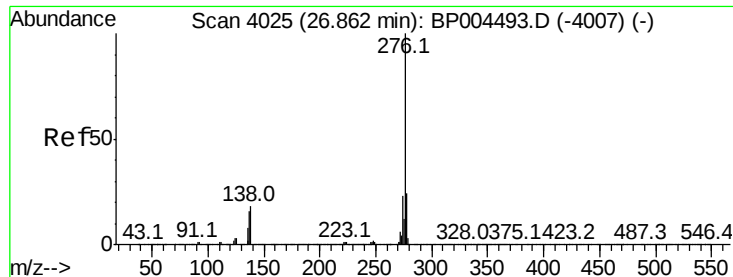


#93

Dibenzo(a,h)anthracene
Concen: 9.272 ng/ul
RT: 26.00 min Scan# 3878
Delta R.T. 0.00 min
Lab File: BP004635.D
Acq: 26 Jan 2021 16:58

Tgt Ion	Ratio	Lower	Upper
278	100		
139	7.7	5.4	8.2
279	23.1	20.8	31.2





#94

Benzo(a,h,i)perylene

Concen: 9.002 ng/ul

RT: 26.70 min Scan# 3998

Delta R.T. -0.01 min

Lab File: BP004635.D

Acq: 26 Jan 2021 16:58

Instrument :

BNA_P

ClientSampleId :

SSTD01078

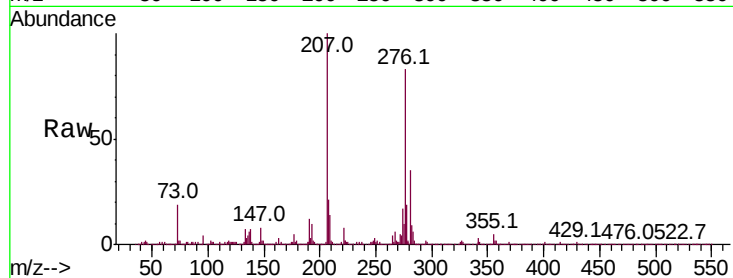
Tot Ion:276 Resp: 184559

Ion Ratio Lower Upper

276 100

138 8.8 7.0 10.4

277 23.2 19.7 29.5



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

