

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120420\
 Data File : BP004149.D
 Acq On : 04 Dec 2020 19:27
 Operator : CG/JU
 Sample : SSTD04004
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040041

Quant Time: Dec 05 02:45:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 05 02:39:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	322010	20.00	ng/ul	0.00
20) Naphthalene-d8	10.65	136	1349217	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.50	164	844402	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.26	188	1847335	20.00	ng/ul	0.00
79) Chrysene-d12	21.34	240	1909564	20.00	ng/ul	0.00
88) Perylene-d12	23.71	264	2119317	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	133740	16.07	ng/uL	0.00
4) Pyridine-d5	3.74	84	971461	41.30	ng/ul	0.00
7) Phenol-d5	7.00	99	1172889	41.89	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.19	67	687189	40.03	ng/ul	0.00
11) 2-Chlorophenol-d4	7.38	132	907998	41.10	ng/ul	0.00
15) 4-Methylphenol-d8	8.55	113	930662	42.27	ng/ul	0.00
21) Nitrobenzene-d5	9.00	128	456392	40.32	ng/ul	0.00
24) 2-Nitrophenol-d4	9.73	143	418888	32.22	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	904650	38.09	ng/ul	0.00
31) 4-Chloroaniline-d4	10.78	131	1321894	43.22	ng/ul	0.00
46) Dimethylphthalate-d6	13.91	166	2683103	39.55	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	3346108	41.36	ng/ul	0.00
54) 4-Nitrophenol-d4	14.68	143	448122	44.34	ng/ul	0.00
60) Fluorene-d10	15.50	176	2356692	39.15	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.61	200	301073	26.98	ng/ul	0.00
73) Anthracene-d10	17.36	188	3637986	39.96	ng/ul	0.00
81) Pyrene-d10	19.59	212	4089233	38.50	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.56	264	4638600	40.91	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.38	88	141815	16.456	ng/uL# 89
5) Pyridine	3.76	79	991008	41.519	ng/ul 97
6) Benzaldehyde	6.99	77	571176	48.742	ng/ul 98
8) Phenol	7.03	94	1208433	41.812	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.27	93	970242	42.063	ng/ul 98
12) 2-Chlorophenol	7.42	128	920108	40.828	ng/ul 99
13) 2-Methylphenol	8.29	108	918630	42.285	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.39	45	1166798	32.331	ng/ul 97
16) Acetophenone	8.67	105	1457445	41.799	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.66	70	749485	41.727	ng/ul 98
18) 4-Methylphenol	8.62	108	984720	42.636	ng/ul 99
19) Hexachloroethane	8.93	117	393192	40.193	ng/ul 96
22) Nitrobenzene	9.05	77	1106957	38.267	ng/ul 98
23) Isophorone	9.57	82	2189176	40.688	ng/ul 99
25) 2-Nitrophenol	9.76	139	457497	33.495	ng/ul 97
26) 2,4-Dimethylphenol	9.82	107	1059969	38.926	ng/ul 99
27) Bis(2-Chloroethoxy)methane	10.06	93	1317059	40.351	ng/ul 99
29) 2,4-Dichlorophenol	10.29	162	879470	38.093	ng/ul 98
30) Naphthalene	10.70	128	3053871	39.927	ng/ul 99
32) 4-Chloroaniline	10.80	127	1260150	42.850	ng/ul 99
33) Hexachlorobutadiene	10.99	225	617615	36.595	ng/ul 99
34) Caprolactam	11.56	113	189362	24.649	ng/ul 95

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120420\
 Data File : BP004149.D
 Acq On : 04 Dec 2020 19:27
 Operator : CG/JU
 Sample : SST04004
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040041

Quant Time: Dec 05 02:45:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 05 02:39:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.93	107	962335	38.186	ng/ul	97
36) 2-Methylnaphthalene	12.32	142	2129719	39.865	ng/ul	99
37) 1-Methylnaphthalene	12.53	142	2065049	39.979	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.68	216	1165512	38.930	ng/ul	99
40) Hexachlorocyclopentadiene	12.67	237	727926	83.796	ng/ul	99
41) 2,4,6-Trichlorophenol	12.92	196	675558	38.572	ng/ul	98
42) 2,4,5-Trichlorophenol	12.99	196	734660	40.479	ng/ul	99
43) 1,1'-Biphenyl	13.33	154	2744024	40.016	ng/ul	100
44) 2-Chloronaphthalene	13.37	162	2167293	39.440	ng/ul	99
45) 2-Nitroaniline	13.56	65	563410	34.389	ng/ul	99
47) Dimethylphthalate	13.96	163	2728286	39.583	ng/ul	99
48) 2,6-Dinitrotoluene	14.07	165	537039	37.939	ng/ul	97
50) Acenaphthylene	14.22	152	3291297	40.789	ng/ul	100
51) 3-Nitroaniline	14.39	138	485145	38.724	ng/ul	98
52) Acenaphthene	14.56	153	2327482	40.501	ng/ul	99
53) 2,4-Dinitrophenol	14.60	184	180776	34.928	ng/ul	97
55) 4-Nitrophenol	14.70	109	333978	41.365	ng/ul	97
56) Dibenzofuran	14.90	168	3228215	39.937	ng/ul	99
57) 2,4-Dinitrotoluene	14.86	165	758500	37.565	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.12	232	595398	41.363	ng/ul	98
59) Diethylphthalate	15.33	149	2758482	40.553	ng/ul	100
61) Fluorene	15.55	166	2657630	39.870	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.55	204	1377935	38.964	ng/ul	98
63) 4-Nitroaniline	15.56	138	470815	43.056	ng/ul	99
66) 4,6-Dinitro-2-methylphenol	15.62	198	341782	29.706	ng/ul	95
67) N-Nitrosodiphenylamine	15.76	169	2300601	39.903	ng/ul	99
68) 4-Bromophenyl-phenylether	16.45	248	891762	40.468	ng/ul	97
69) Hexachlorobenzene	16.56	284	1001863	40.683	ng/ul	100
70) Atrazine	16.72	200	909751	40.179	ng/ul	99
71) Pentachlorophenol	16.90	266	477329	61.544	ng/ul	98
72) Phenanthrene	17.30	178	4297600	39.925	ng/ul	99
74) Anthracene	17.39	178	4329894	39.417	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.29	216	1155269	38.377	ng/uL	100
76) Pentachlorobenzene	14.82	250	1159321	39.090	ng/uL	100
77) Carbazole	17.66	167	3871147	41.604	ng/ul	99
78) Di-n-butylphthalate	18.23	149	4779520	40.533	ng/ul	99
80) Fluoranthene	19.27	202	5186959	38.281	ng/ul	98
82) Pyrene	19.62	202	5215034	37.619	ng/ul	98
83) Butylbenzylphthalate	20.51	149	2168399	38.166	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.26	252	1812427	39.185	ng/ul	100
85) Benzo(a)anthracene	21.33	228	5158640	39.305	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.27	149	3213138	38.399	ng/ul	100
87) Chrysene	21.39	228	4942143	39.029	ng/ul	98
89) Di-n-octyl phthalate	22.20	149	5503435	36.292	ng/ul	100
90) Benzo(b)fluoranthene	23.00	252	5627114	40.039	ng/ul	99
91) Benzo(k)fluoranthene	23.04	252	5270862	38.811	ng/ul	100
93) Benzo(a)pyrene	23.61	252	5104028	40.010	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.15	276	6539918	42.360	ng/ul	99
95) Dibenzo(a,h)anthracene	26.17	278	5450542	41.494	ng/ul	99
96) Benzo(g,h,i)perylene	26.89	276	5476750	42.247	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120420\
Data File : BP004149.D
Acq On : 04 Dec 2020 19:27
Operator : CG/JU
Sample : SSTD04004
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD040041

Quant Time: Dec 05 02:45:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 05 02:39:04 2020
Response via : Initial Calibration

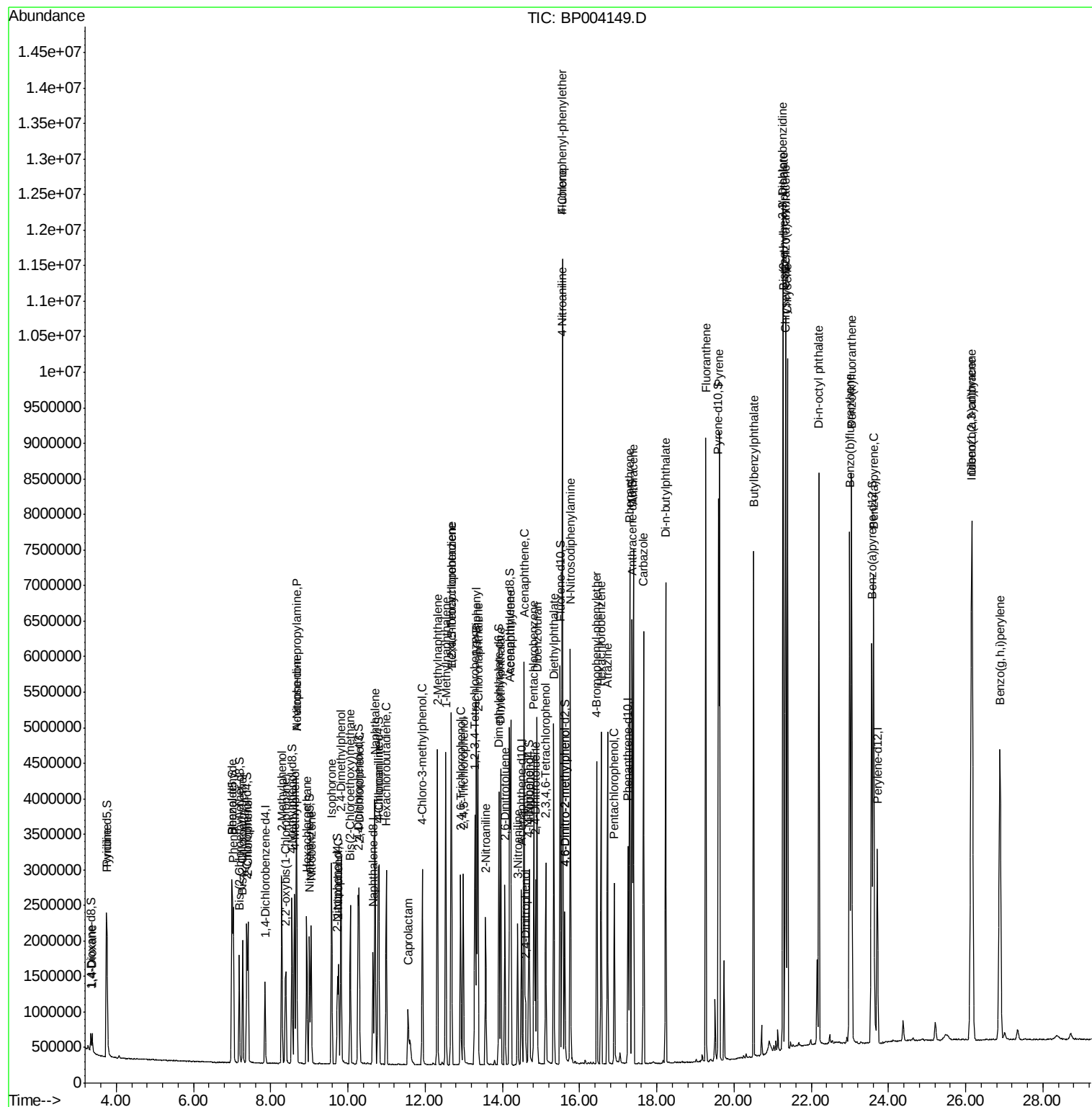
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

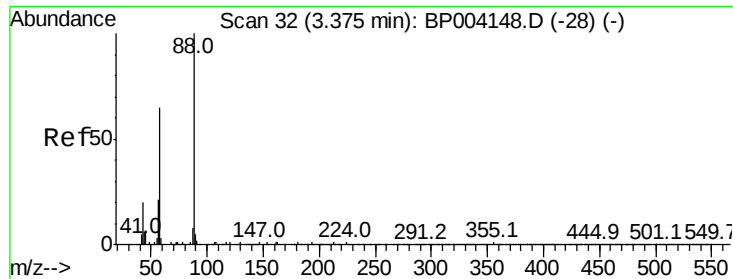
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120420\
Data File : BP004149.D
Acq On : 04 Dec 2020 19:27
Operator : CG/JU
Sample : SSTD04004
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD040041

Quant Time: Dec 05 02:45:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 05 02:39:04 2020
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 16.456 ng/uL

RT: 3.38 min Scan# 32

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

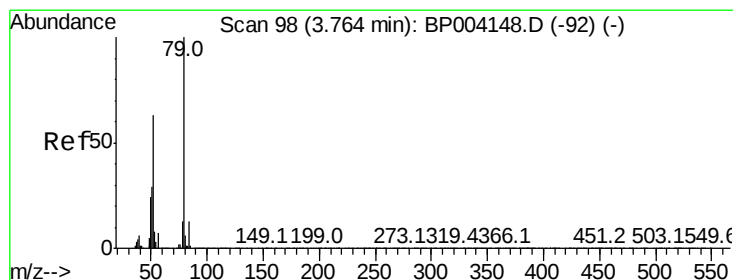
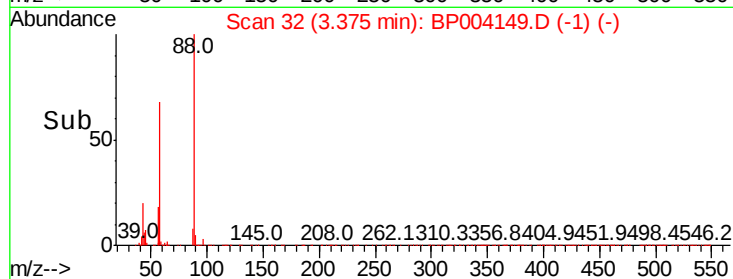
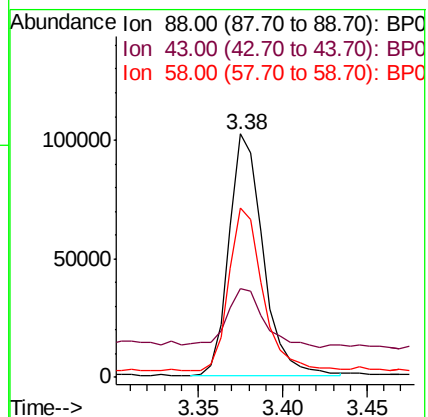
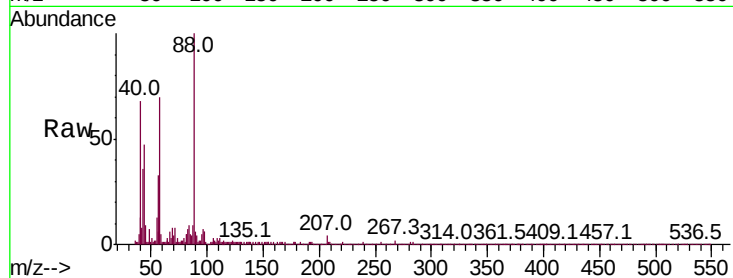
Tot Ion: 88 Resp: 141815

Ion Ratio Lower Upper

88 100

43 36.5 42.5 63.7#

58 69.7 57.0 85.4



#5

Pyridine

Concen: 41.519 ng/uL

RT: 3.76 min Scan# 97

Delta R.T. -0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

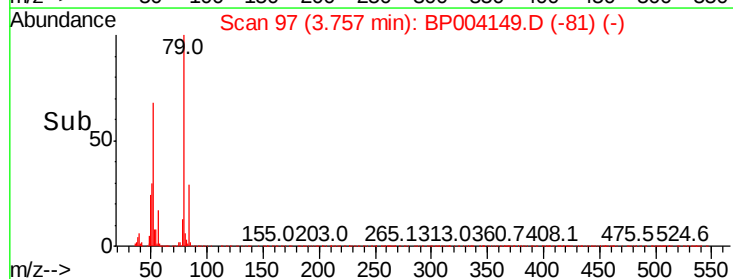
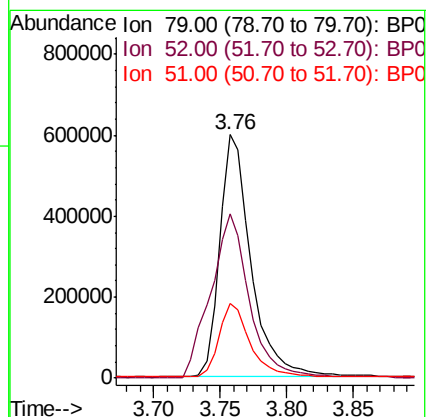
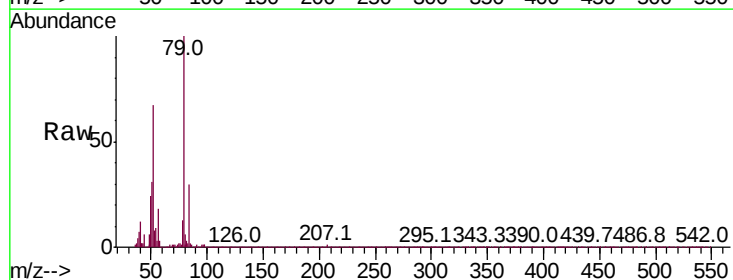
Tgt Ion: 79 Resp: 991008

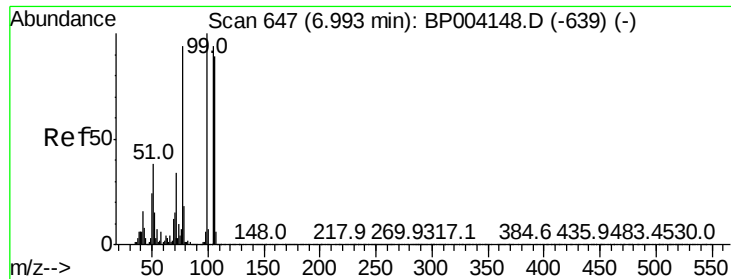
Ion Ratio Lower Upper

79 100

52 67.5 51.4 77.0

51 30.9 24.0 36.0





#6

Benzaldehyde

Concen: 48.742 ng/ul

RT: 6.99 min Scan# 647

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

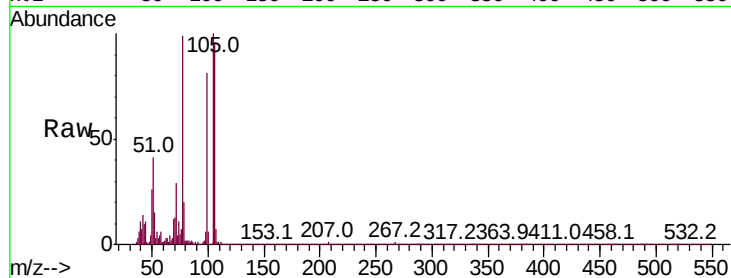
Tot Ion: 77 Resp: 571176

Ion Ratio Lower Upper

77 100

105 101.0 79.8 119.8

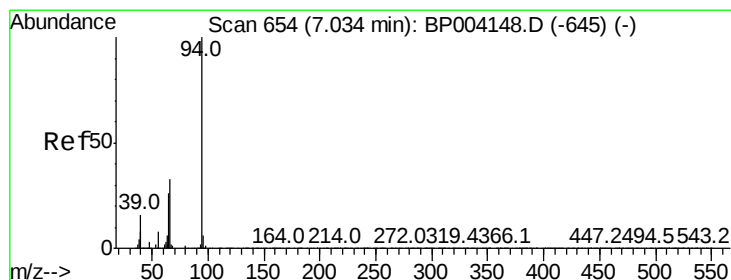
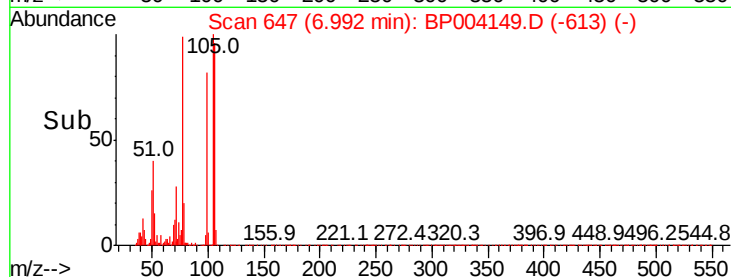
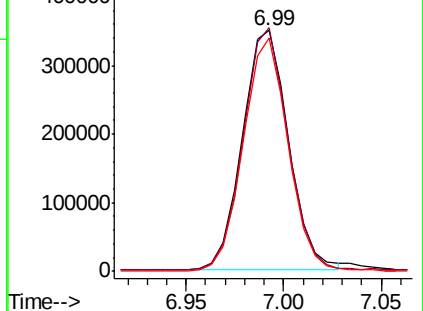
106 96.8 75.2 112.8



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E



#8

Phenol

Concen: 41.812 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

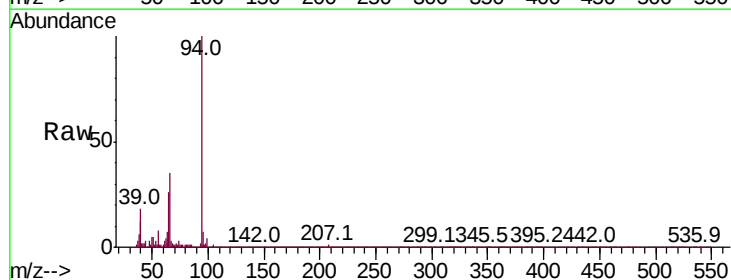
Tgt Ion: 94 Resp: 1208433

Ion Ratio Lower Upper

94 100

65 26.4 20.8 31.2

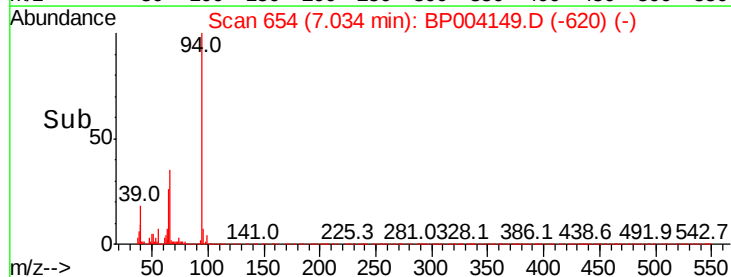
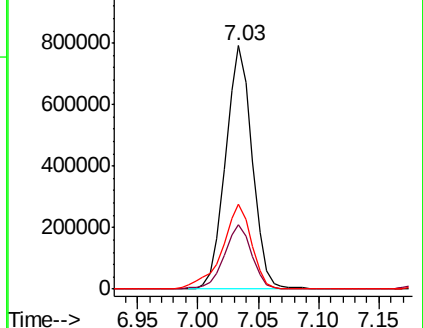
66 34.7 27.0 40.6

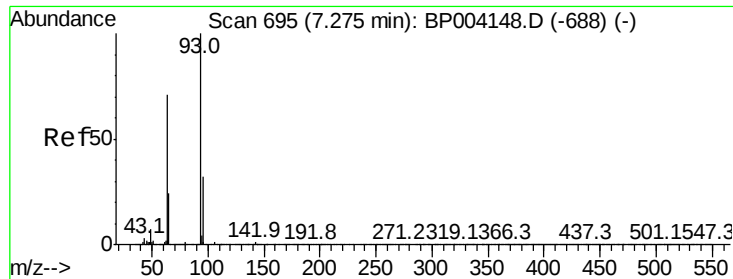


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



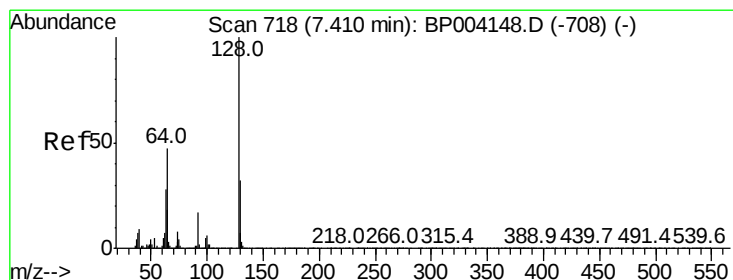
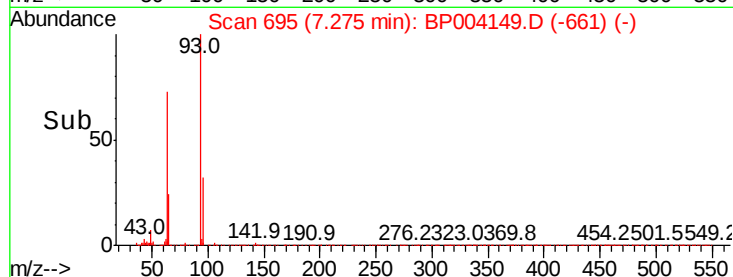
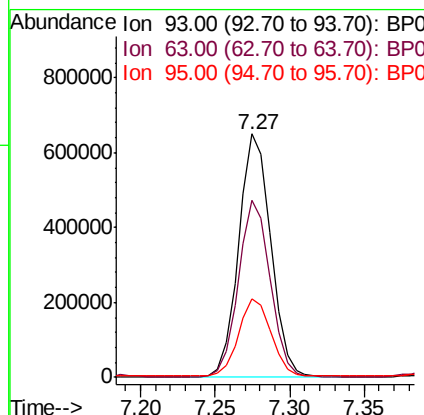
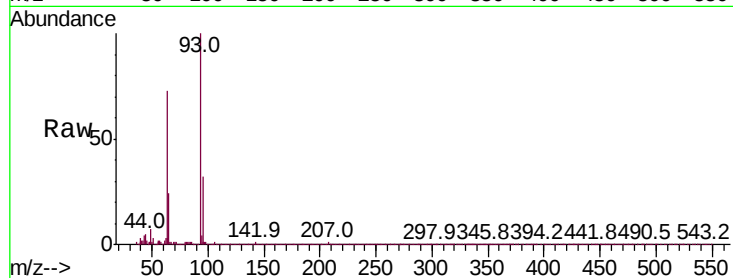


#10
 Bis(2-Chloroethyl)ether
 Concen: 42.063 ng/ul
 RT: 7.27 min Scan# 695
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Instrument :
 BNA_P
 ClientSampleId :
 SST040041

Tot Ion: 93 Resp: 970242

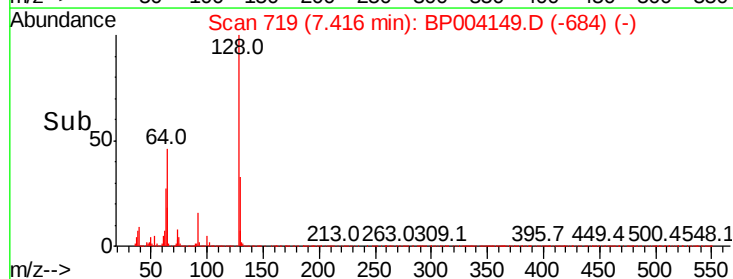
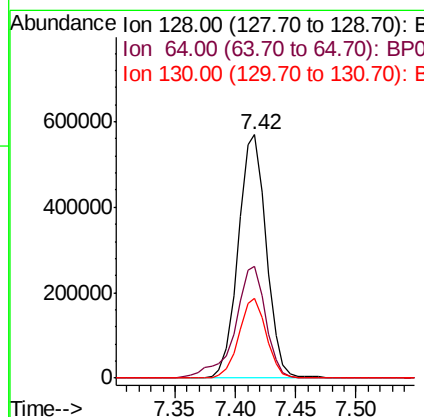
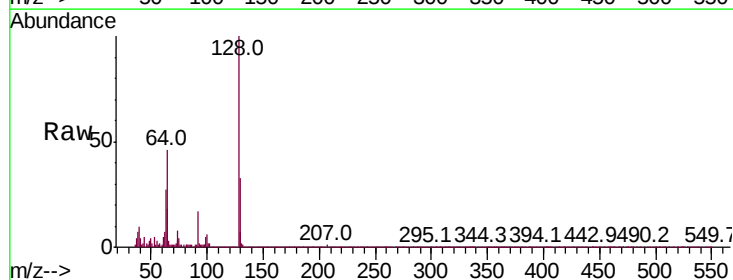
Ion	Ratio	Lower	Upper
93	100		
63	72.5	57.0	85.4
95	32.3	26.8	40.2

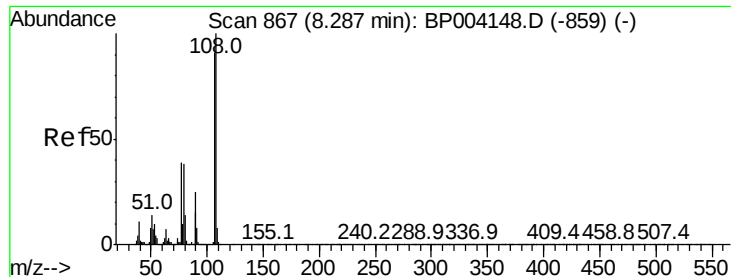


#12
 2-Chlorophenol
 Concen: 40.828 ng/ul
 RT: 7.42 min Scan# 719
 Delta R.T. 0.01 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Tgt Ion: 128 Resp: 920108

Ion	Ratio	Lower	Upper
128	100		
64	46.1	37.4	56.0
130	32.6	25.4	38.2





#13

2-Methylphenol

Concen: 42.285 ng/ul

RT: 8.29 min Scan# 867

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

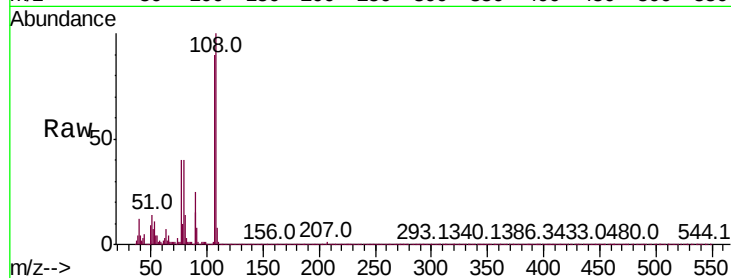
SSTD040041

Tot Ion:108 Resp: 918630

Ion Ratio Lower Upper

108 100

107 89.9 72.7 109.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.29

600000

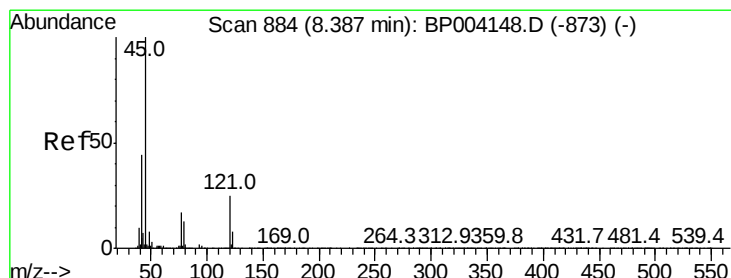
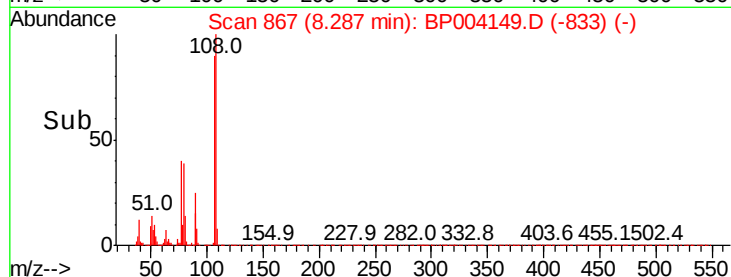
400000

200000

0

Time-->

8.20 8.25 8.30 8.35



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.331 ng/ul

RT: 8.39 min Scan# 884

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

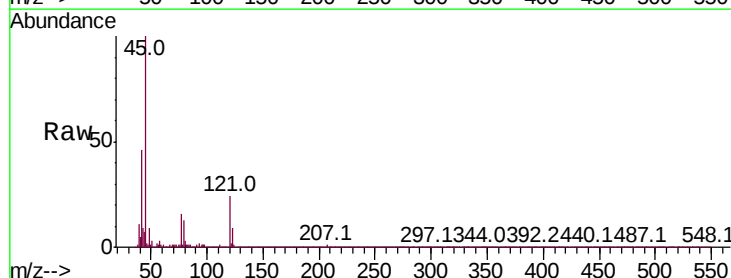
Tgt Ion: 45 Resp: 1166798

Ion Ratio Lower Upper

45 100

77 16.3 14.2 21.4

79 13.2 11.4 17.2



Abundance Ion 45.00 (44.70 to 45.70): BP0

Ion 77.00 (76.70 to 77.70): BP0

Ion 79.00 (78.70 to 79.70): BP0

8.39

600000

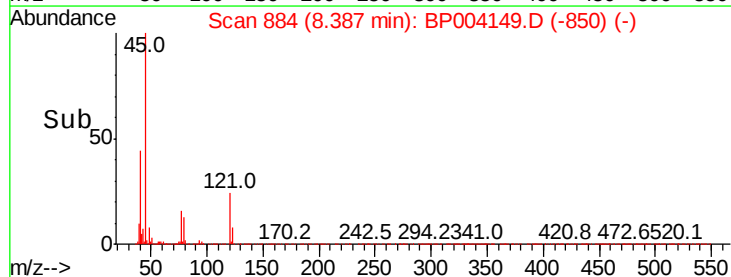
400000

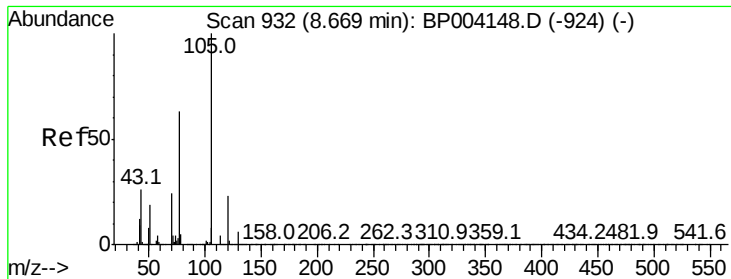
200000

0

Time-->

8.30 8.35 8.40 8.45





#16

Acetophenone

Concen: 41.799 ng/ul

RT: 8.67 min Scan# 932

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

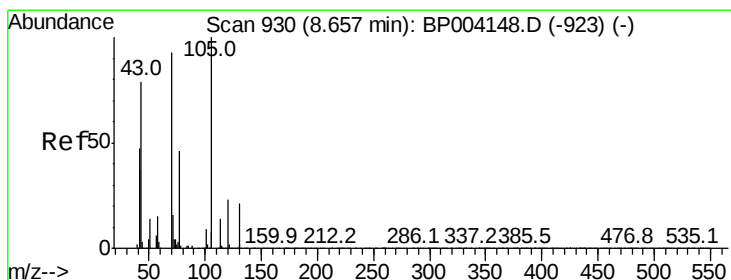
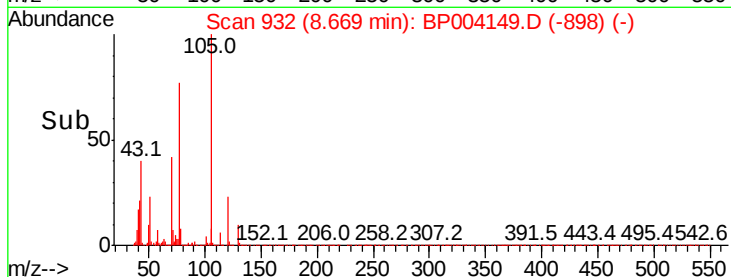
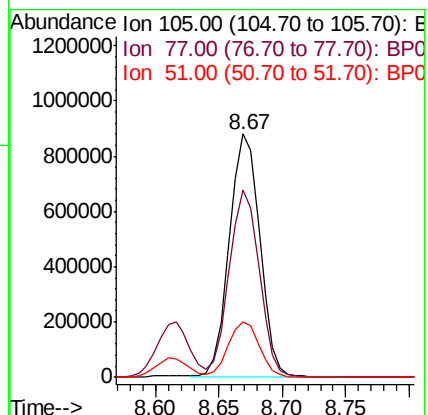
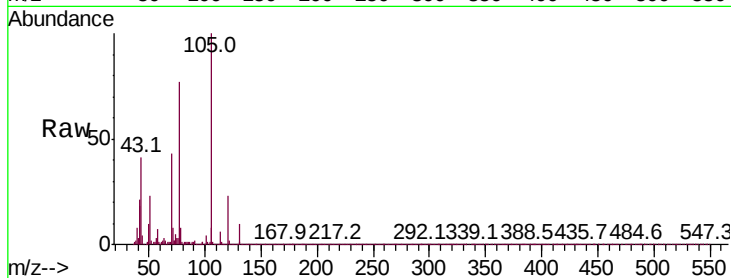
Tot Ion:105 Resp: 1457445

Ion Ratio Lower Upper

105 100

77 77.2 60.9 91.3

51 22.8 18.2 27.4



#17

N-Nitroso-di-n-propylamine

Concen: 41.727 ng/ul

RT: 8.66 min Scan# 931

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion: 70 Resp: 749485

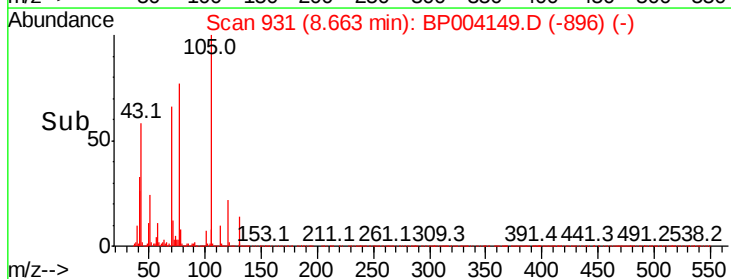
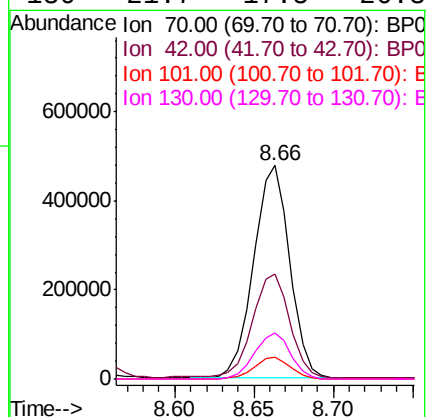
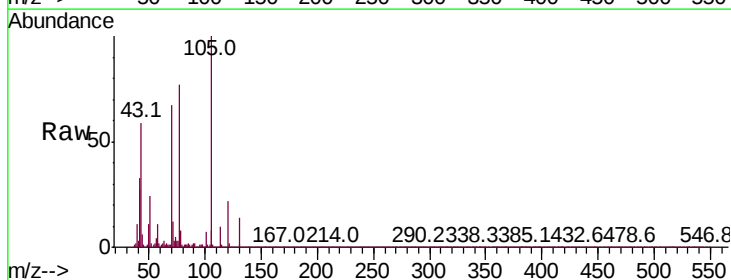
Ion Ratio Lower Upper

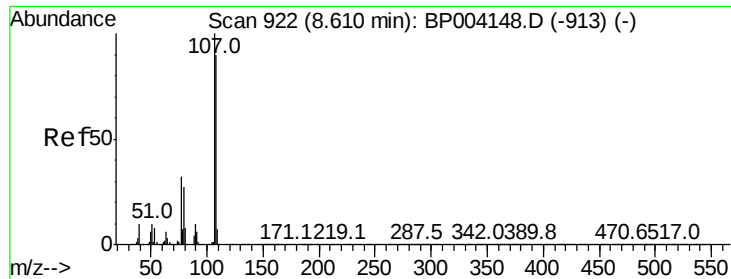
70 100

42 49.3 41.4 62.0

101 10.3 8.2 12.2

130 21.7 17.5 26.3

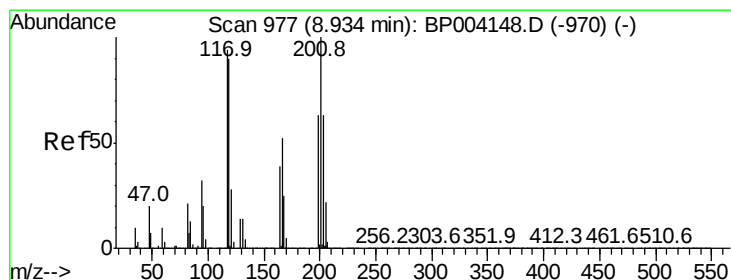
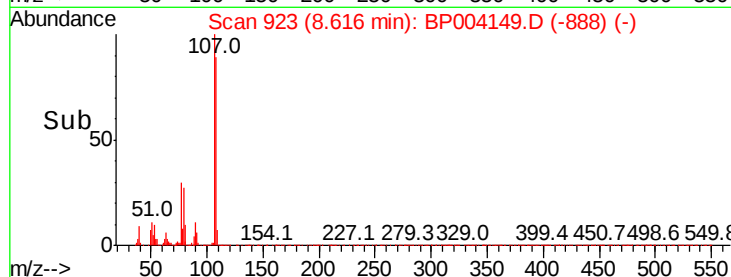
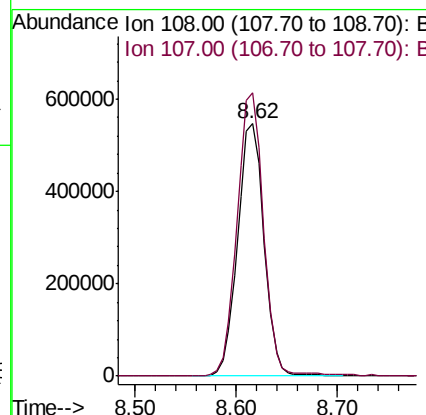
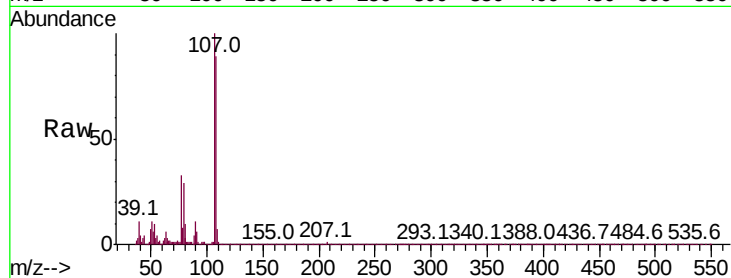




#18
4-Methylphenol
Concen: 42.636 ng/ul
RT: 8.62 min Scan# 923
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

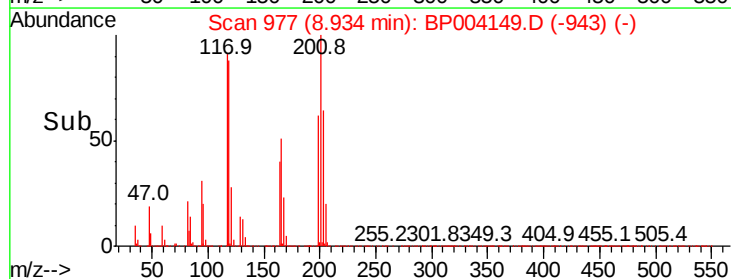
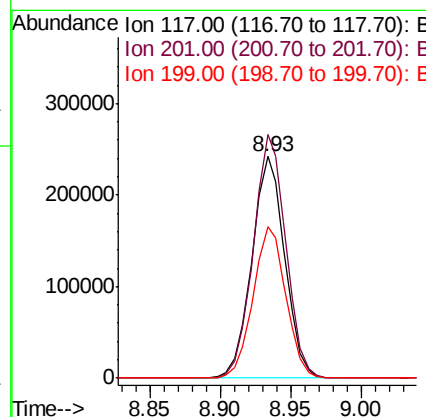
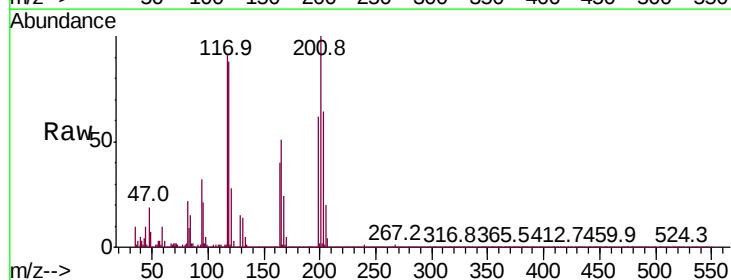
Instrument :
BNA_P
ClientSampleId :
SSTD040041

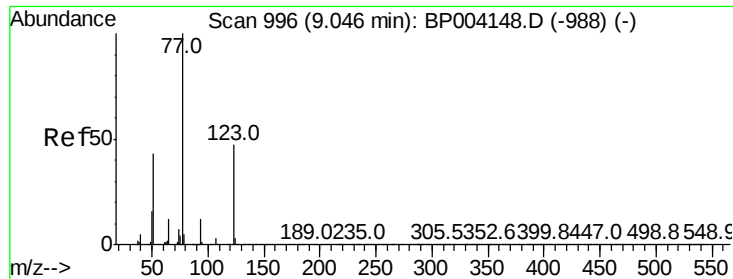
Tot Ion:108 Resp: 984720
Ion Ratio Lower Upper
108 100
107 112.2 89.3 133.9



#19
Hexachloroethane
Concen: 40.193 ng/ul
RT: 8.93 min Scan# 977
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion:117 Resp: 393192
Ion Ratio Lower Upper
117 100
201 109.8 84.3 126.5
199 68.4 53.0 79.4





#22

Nitrobenzene

Concen: 38.267 ng/ul

RT: 9.05 min Scan# 996

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

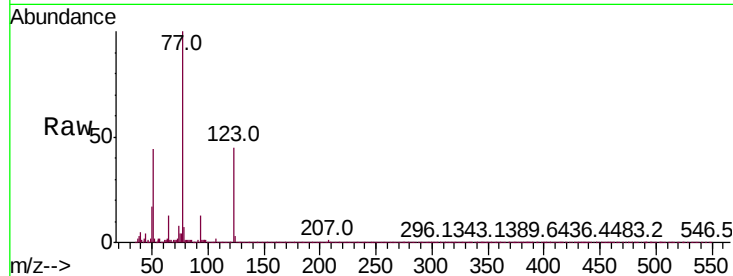
BNA_P

ClientSampleId :

SSTD040041

Tot Ion: 77 Resp: 1106957

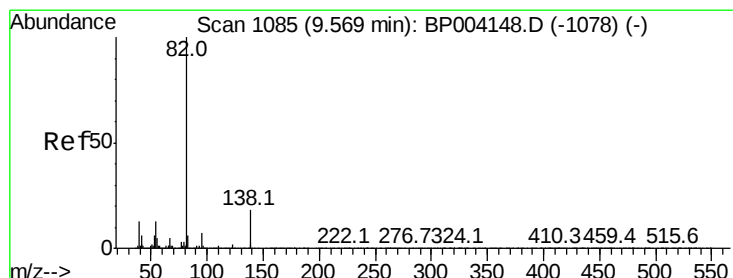
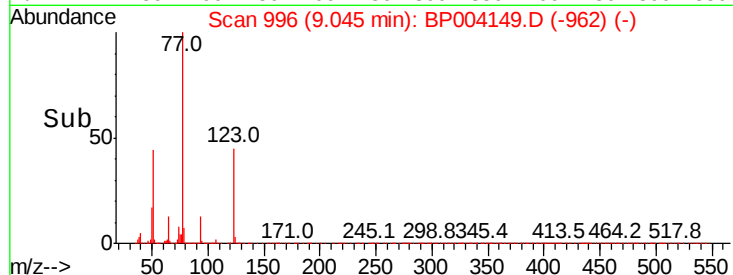
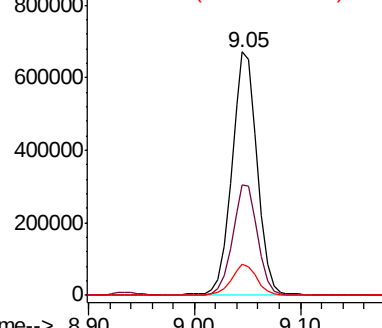
Ion	Ratio	Lower	Upper
77	100		
123	45.5	37.4	56.2
65	12.9	9.9	14.9



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0



#23

Isophorone

Concen: 40.688 ng/ul

RT: 9.57 min Scan# 1086

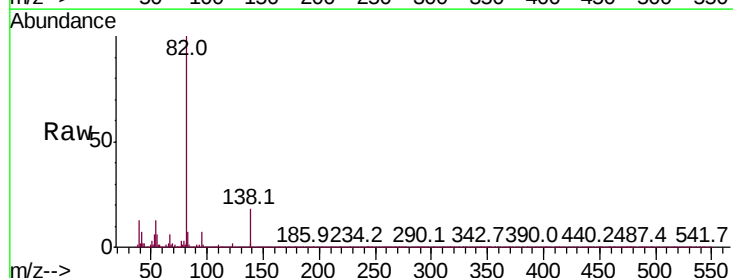
Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion: 82 Resp: 2189176

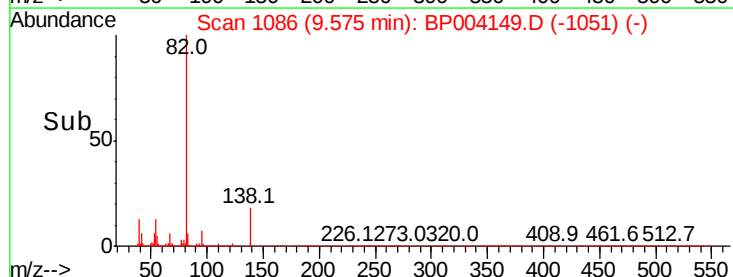
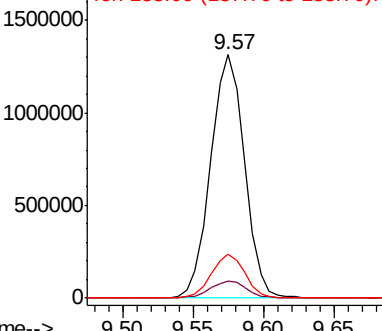
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.0	9.0
138	17.8	14.6	21.8

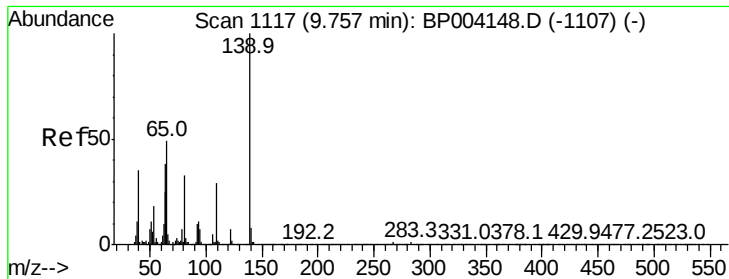


Abundance Ion 82.00 (81.70 to 82.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 138.00 (137.70 to 138.70): E





#25

2-Nitrophenol

Concen: 33.495 ng/ul

RT: 9.76 min Scan# 1117

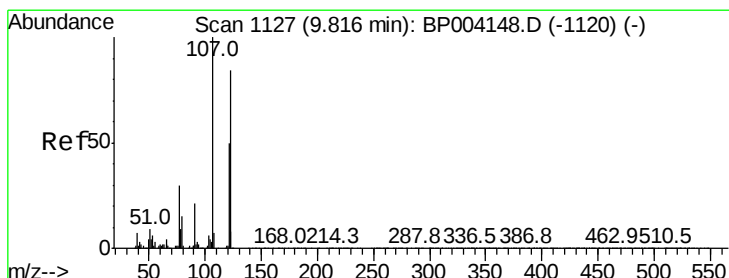
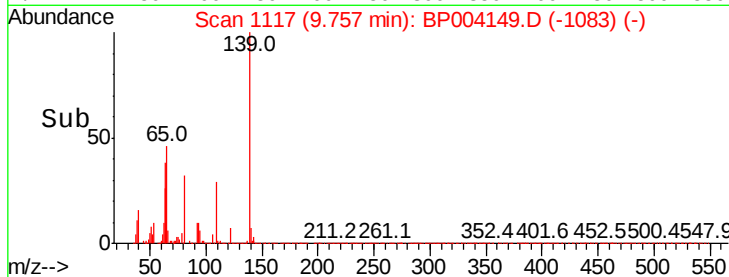
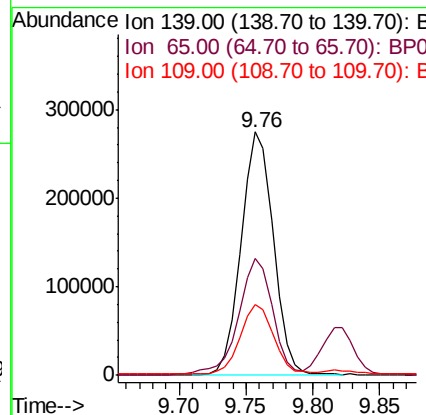
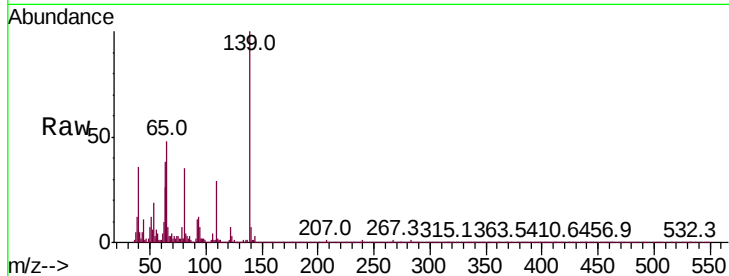
Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :
BNA_P
ClientSampleId :
SSTD040041

Tot Ion	Ratio	Lower	Upper
139	100		
65	48.0	39.8	59.6
109	29.1	24.5	36.7



#26

2,4-Dimethylphenol

Concen: 38.926 ng/ul

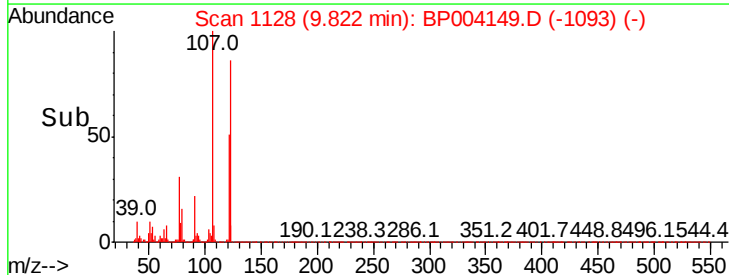
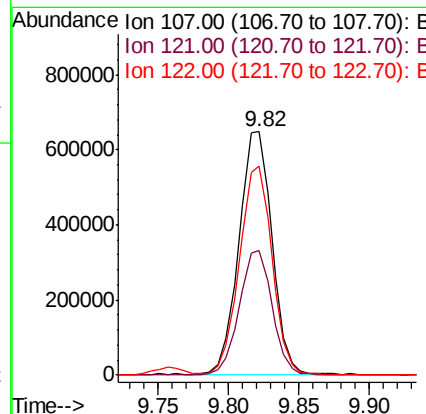
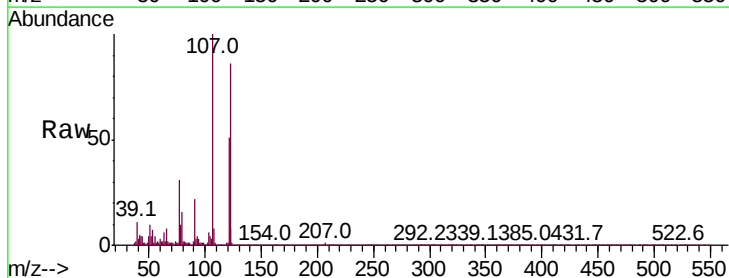
RT: 9.82 min Scan# 1128

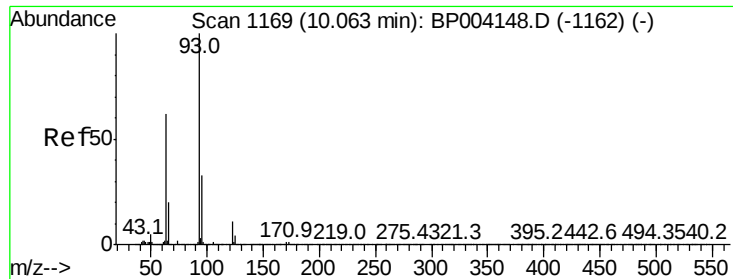
Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.3	40.4	60.6
122	85.9	67.6	101.4





#27

Bis(2-Chloroethoxy)methane

Concen: 40.351 ng/ul

RT: 10.06 min Scan# 1169

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

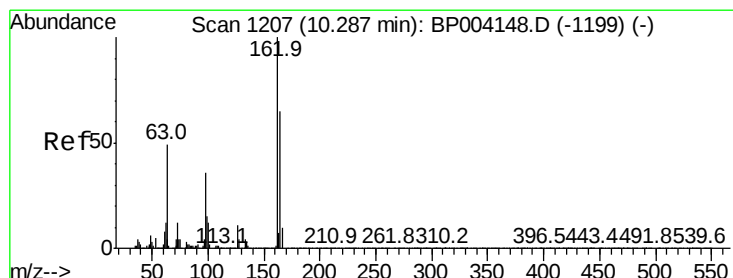
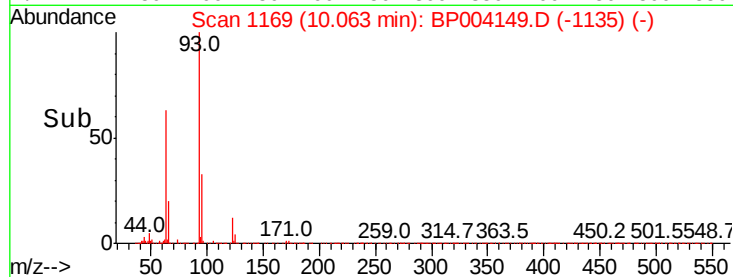
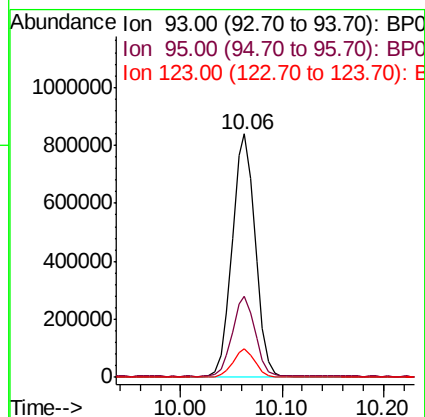
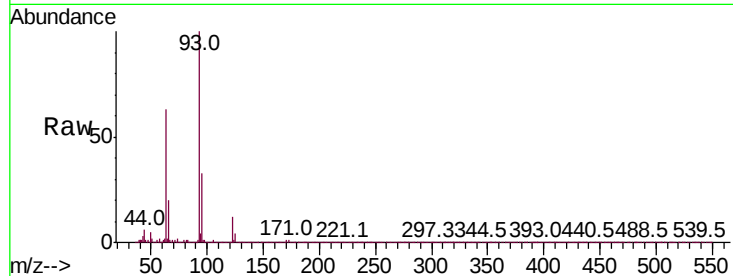
Tot Ion: 93 Resp: 1317059

Ion	Ratio	Lower	Upper
93	100		
95	33.1	27.0	40.4
123	11.7	8.8	13.2

93 100

95 33.1 27.0 40.4

123 11.7 8.8 13.2



#29

2,4-Dichlorophenol

Concen: 38.093 ng/ul

RT: 10.29 min Scan# 1208

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

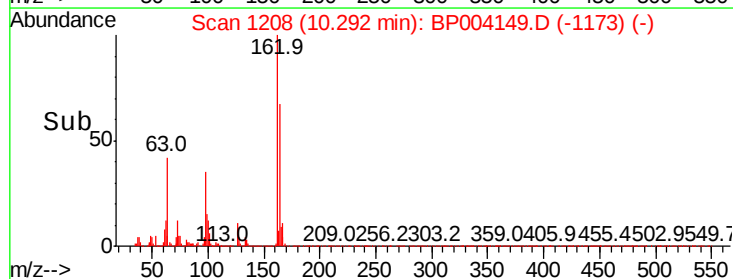
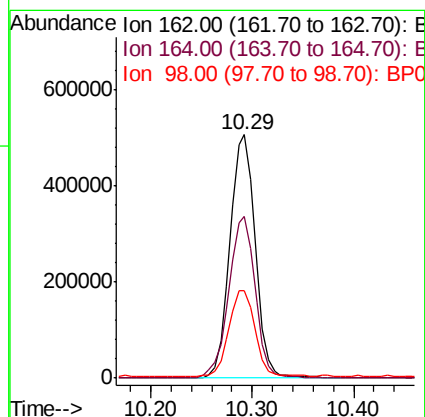
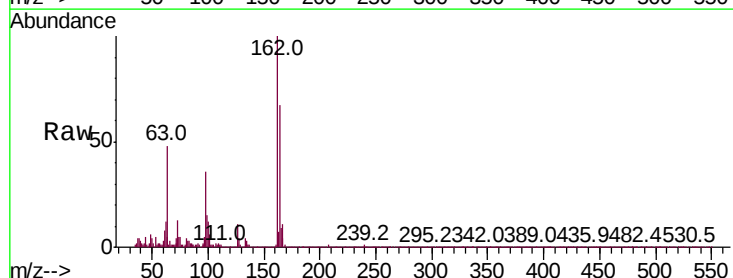
Tgt Ion: 162 Resp: 879470

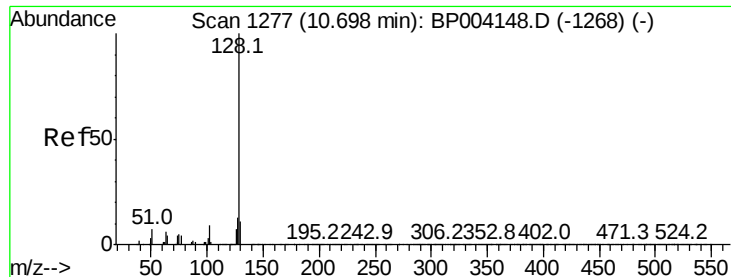
Ion	Ratio	Lower	Upper
162	100		
164	66.5	51.9	77.9
98	36.0	30.4	45.6

162 100

164 66.5 51.9 77.9

98 36.0 30.4 45.6





#30

Naphthalene

Concen: 39.927 ng/ul

RT: 10.70 min Scan# 1277

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

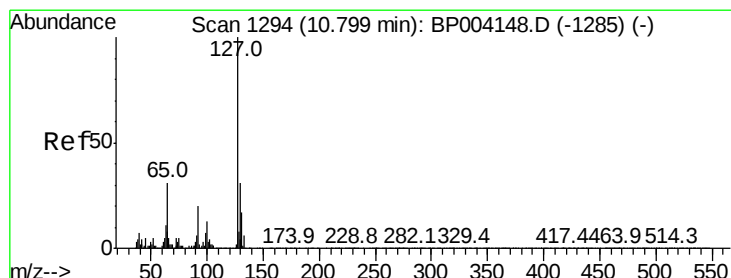
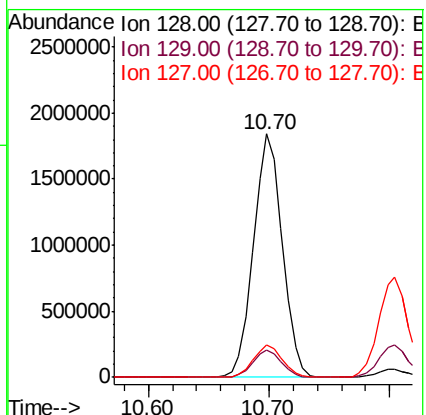
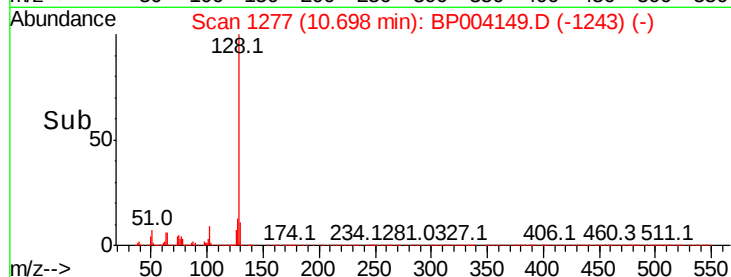
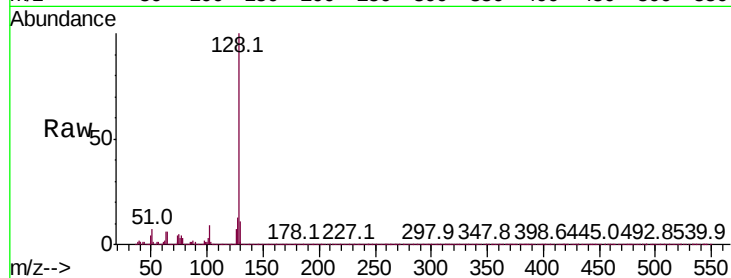
Tot Ion:128 Resp: 3053871

Ion Ratio Lower Upper

128 100

129 11.0 8.9 13.3

127 13.3 10.4 15.6



#32

4-Chloroaniline

Concen: 42.850 ng/ul

RT: 10.80 min Scan# 1295

Delta R.T. 0.01 min

Lab File: BP004149.D

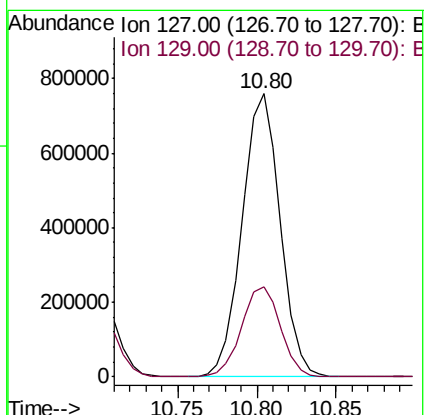
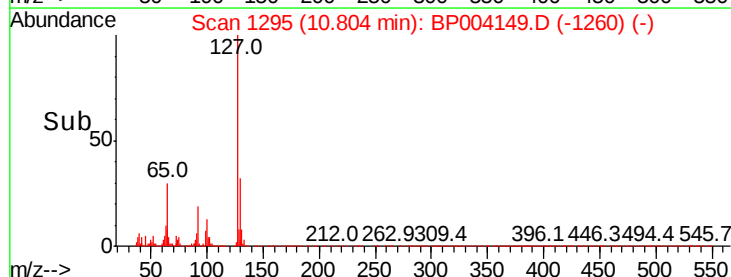
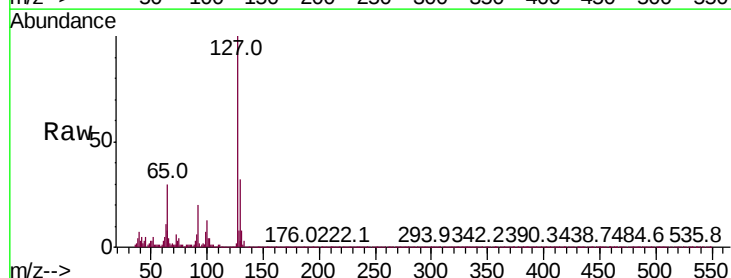
Acq: 04 Dec 2020 19:27

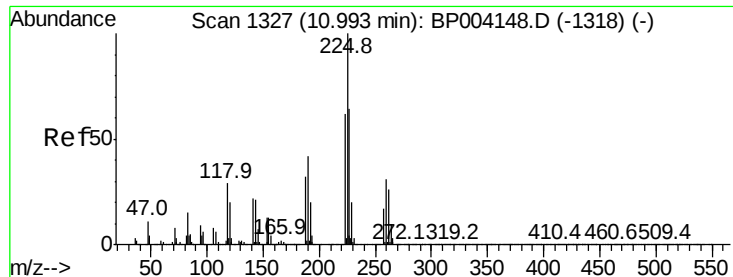
Tgt Ion:127 Resp: 1260150

Ion Ratio Lower Upper

127 100

129 31.9 25.3 37.9





#33

Hexachlorobutadiene

Concen: 36.595 ng/ul

RT: 10.99 min Scan# 1327

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

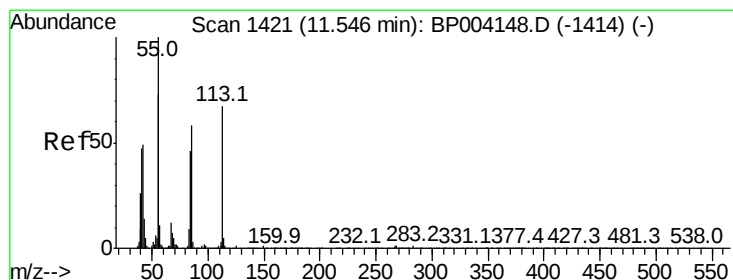
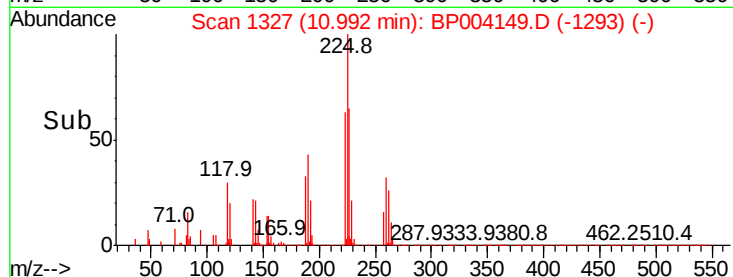
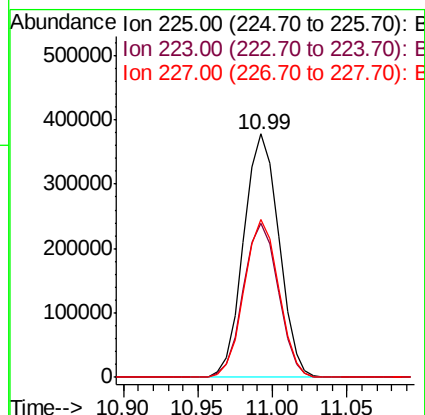
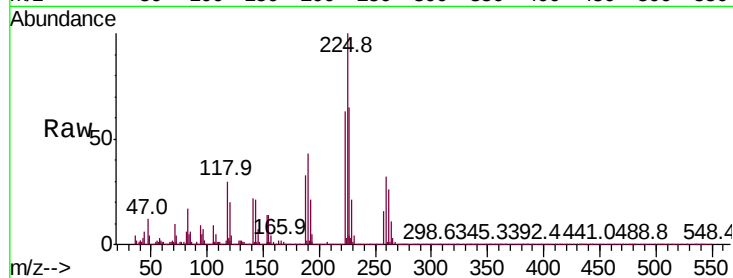
Tot Ion:225 Resp: 617615

Ion Ratio Lower Upper

225 100

223 63.1 49.9 74.9

227 64.9 50.9 76.3



#34

Caprolactam

Concen: 24.649 ng/ul

RT: 11.56 min Scan# 1423

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

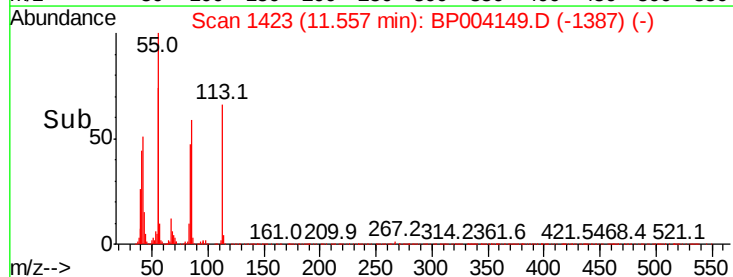
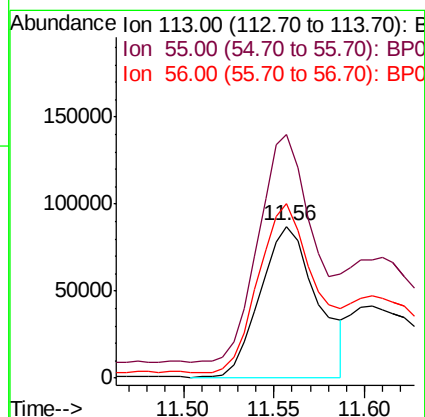
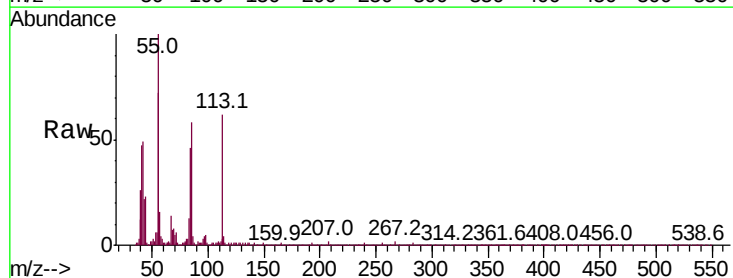
Tgt Ion:113 Resp: 189362

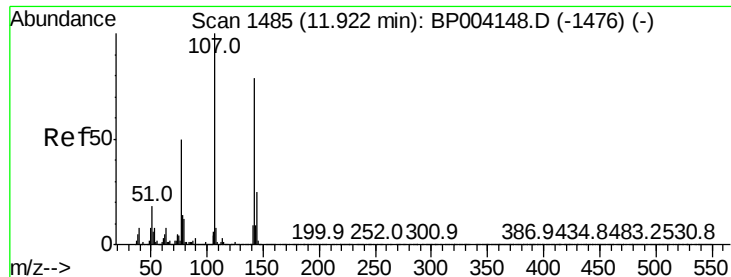
Ion Ratio Lower Upper

113 100

55 160.2 136.3 204.5

56 114.8 93.2 139.8

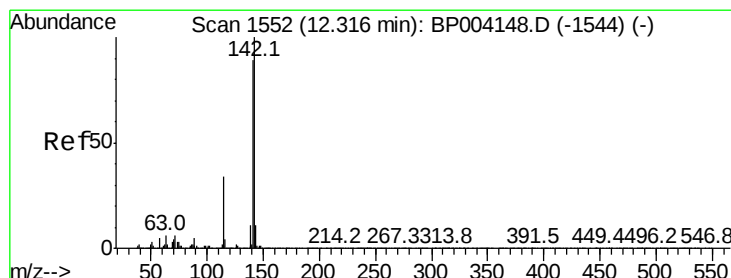
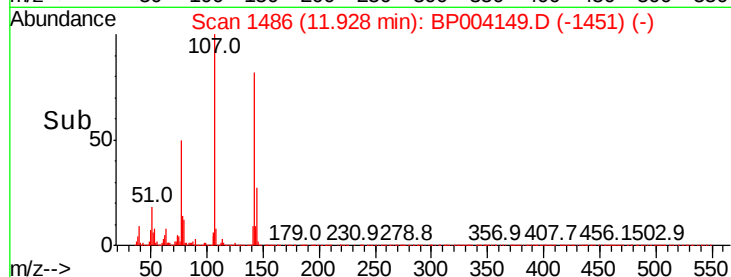
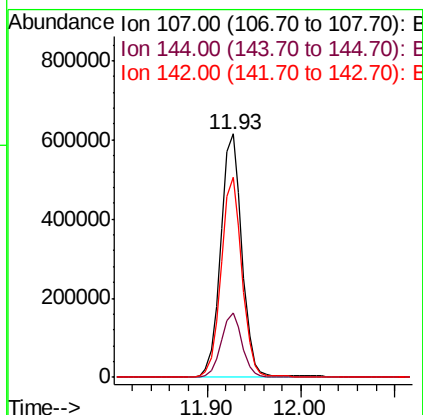
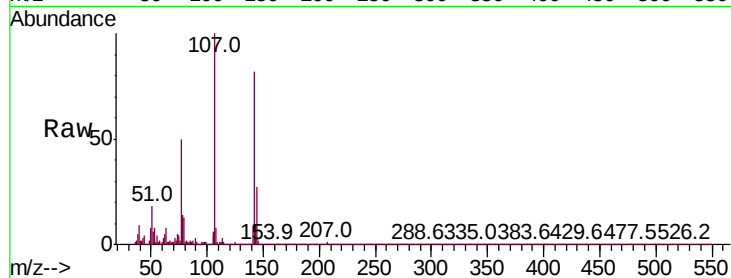




#35
4-Chloro-3-methylphenol
Concen: 38.186 ng/ul
RT: 11.93 min Scan# 1486
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

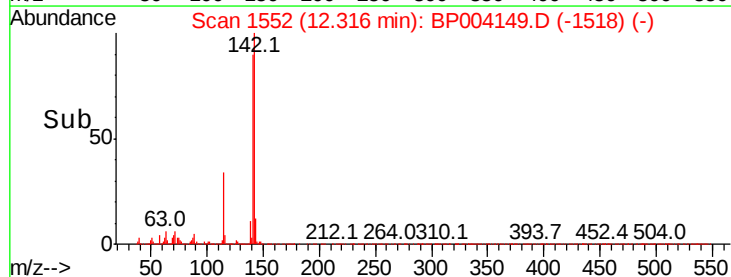
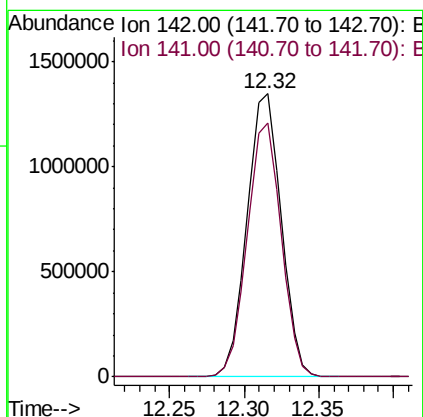
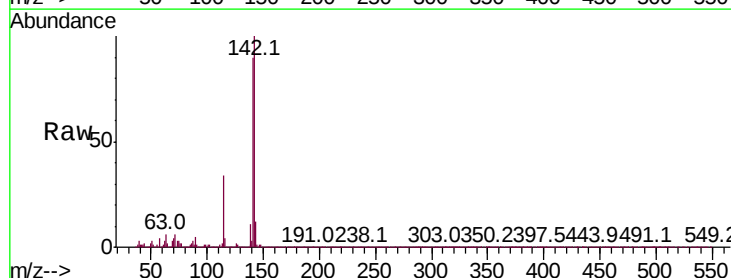
Instrument :
BNA_P
ClientSampleId :
SSTD040041

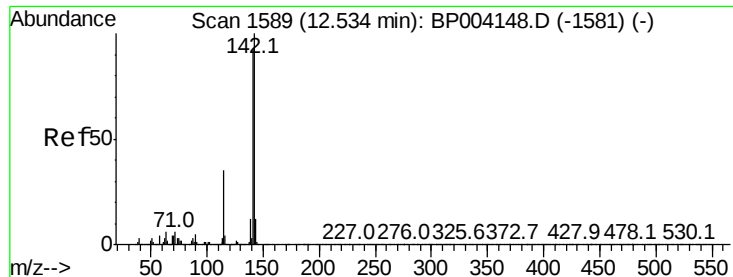
Tot Ion	Ratio	Lower	Upper
107	100		
144	26.5	20.1	30.1
142	82.0	63.4	95.0



#36
2-Methylnaphthalene
Concen: 39.865 ng/ul
RT: 12.32 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.7	71.1	106.7





#37

1-Methylnaphthalene

Concen: 39.979 ng/ul

RT: 12.53 min Scan# 1589

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

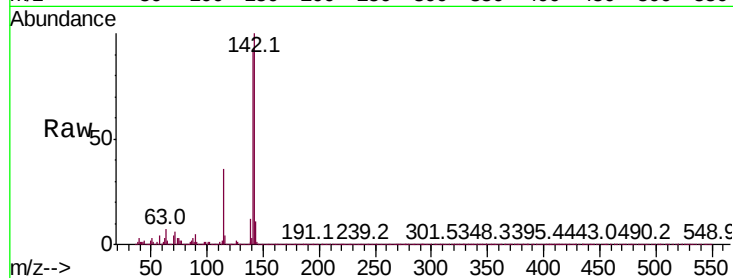
Tot Ion:142 Resp: 2065049

Ion	Ratio	Lower	Upper
142	100		
141	92.1	74.6	112.0
116	3.8	3.0	4.4

142 100

141 92.1 74.6 112.0

116 3.8 3.0 4.4

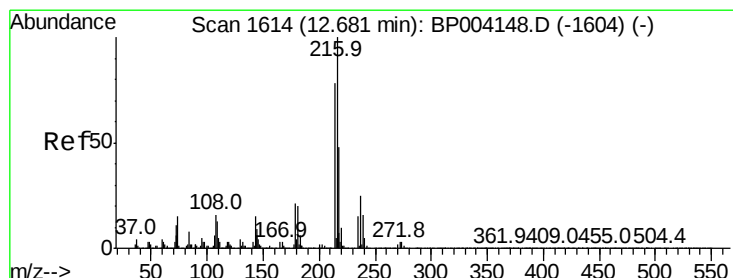
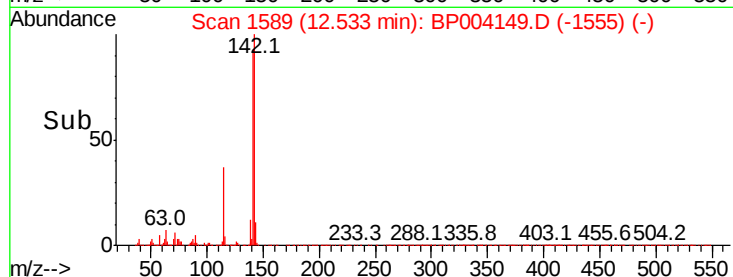
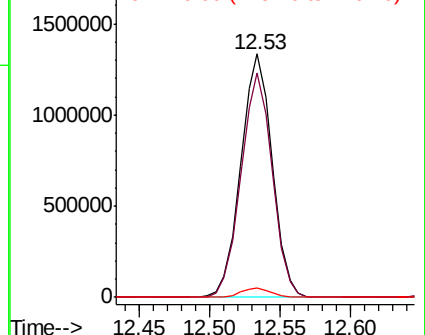


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.930 ng/ul

RT: 12.68 min Scan# 1614

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion:216 Resp: 1165512

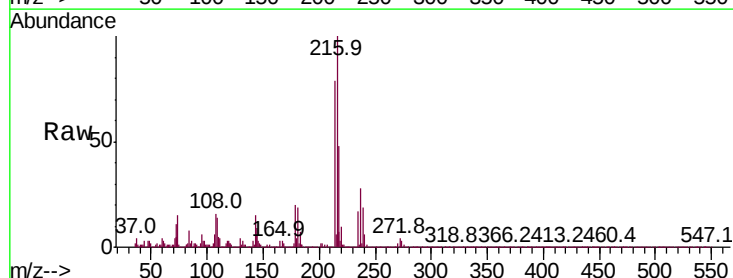
Ion	Ratio	Lower	Upper
216	100		
214	79.3	62.4	93.6
179	20.3	16.6	25.0
108	16.1	13.0	19.4

216 100

214 79.3 62.4 93.6

179 20.3 16.6 25.0

108 16.1 13.0 19.4



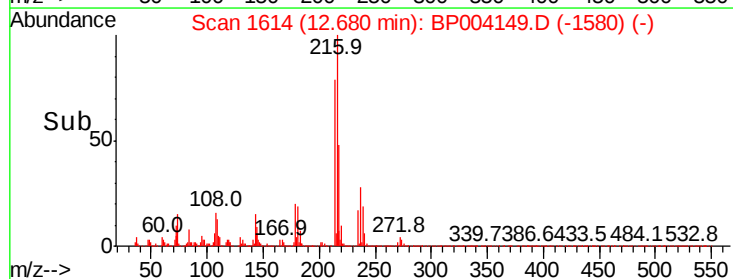
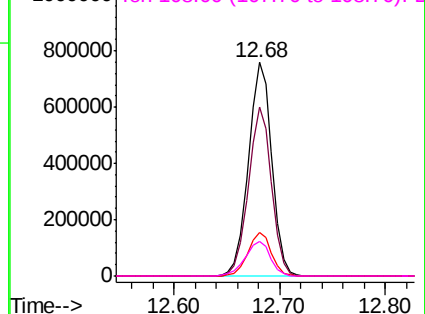
Abundance

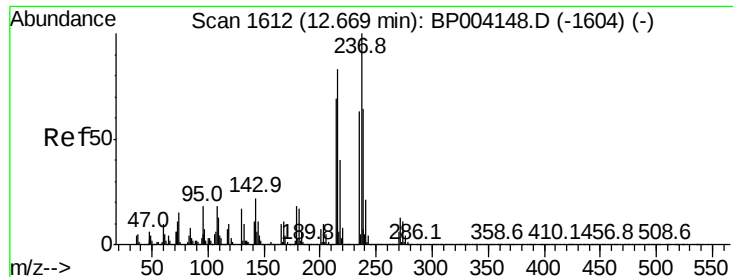
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

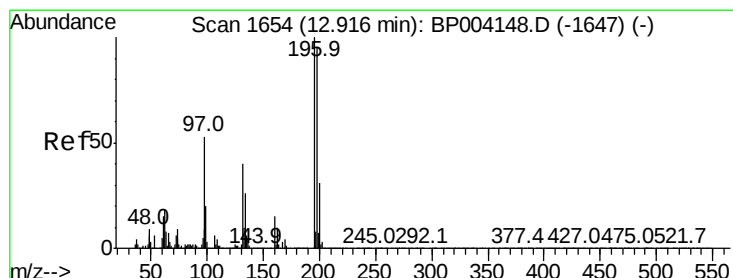
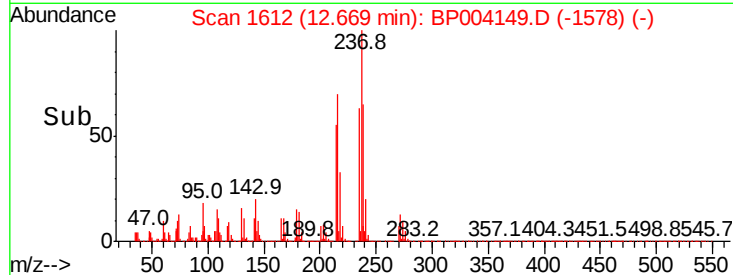
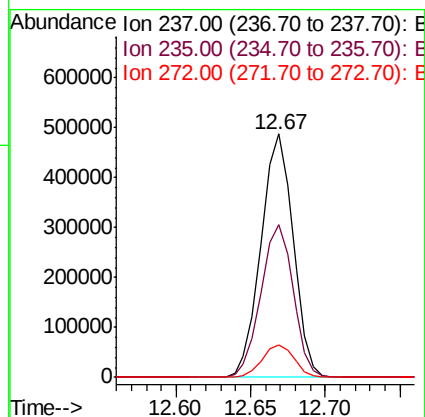
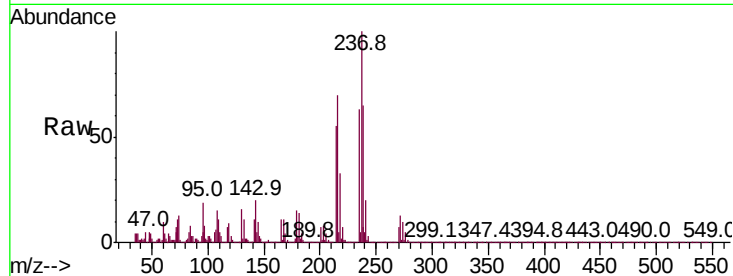




#40
Hexachlorocyclopentadiene
Concen: 83.796 ng/ul
RT: 12.67 min Scan# 1612
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

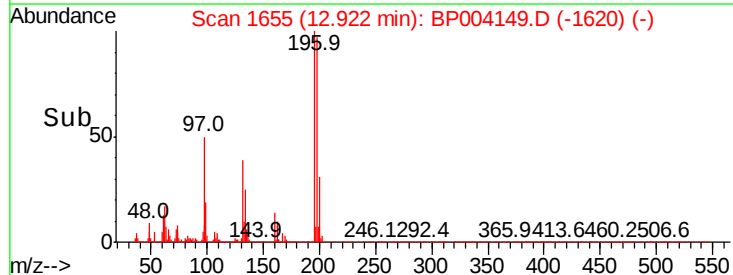
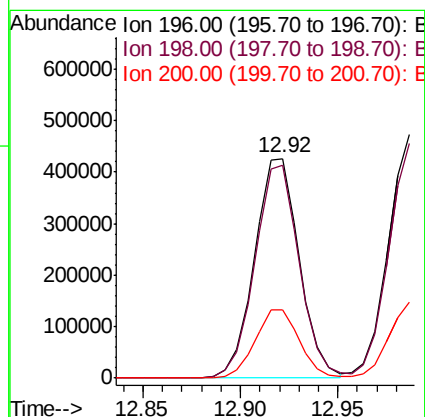
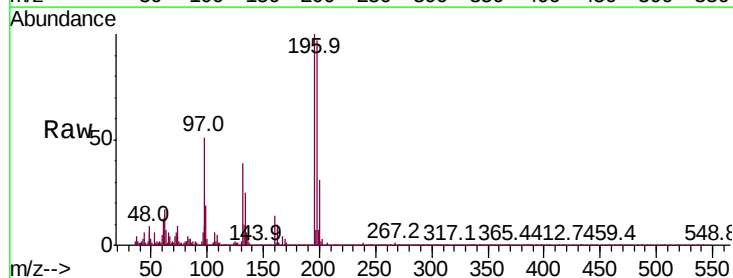
Instrument :
BNA_P
ClientSampleId :
SSTD040041

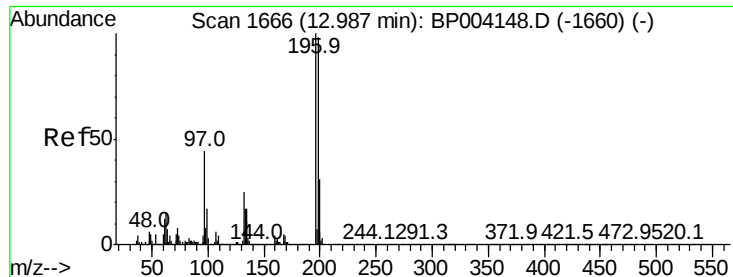
Tot Ion	Ratio	Lower	Upper
237	100		
235	62.9	50.6	75.8
272	13.3	10.3	15.5



#41
2,4,6-Trichlorophenol
Concen: 38.572 ng/ul
RT: 12.92 min Scan# 1655
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.8	75.9	113.9
200	31.3	24.6	36.8

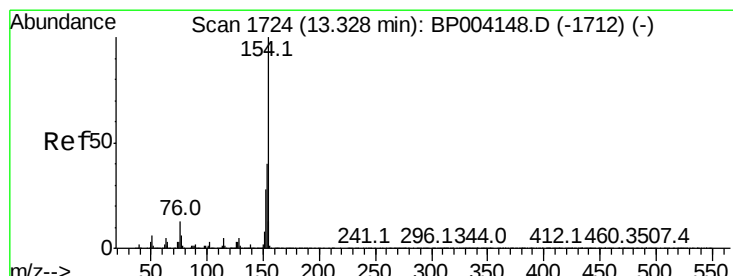
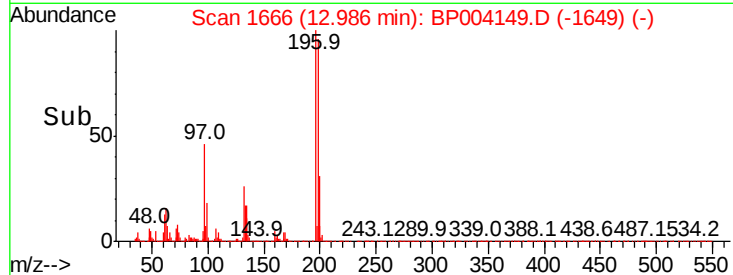
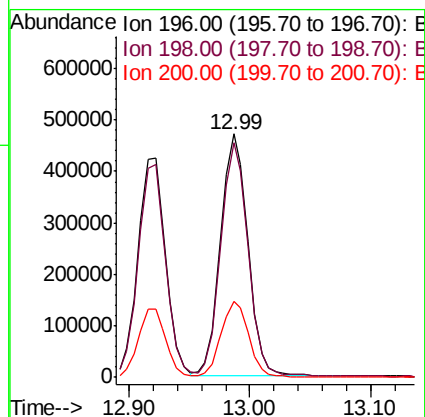
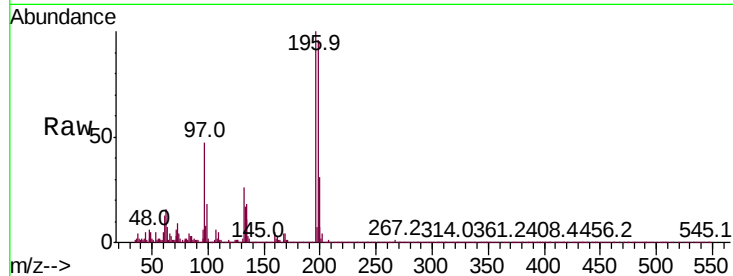




#42
 2,4,5-Trichlorophenol
 Concen: 40.479 ng/ul
 RT: 12.99 min Scan# 1666
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

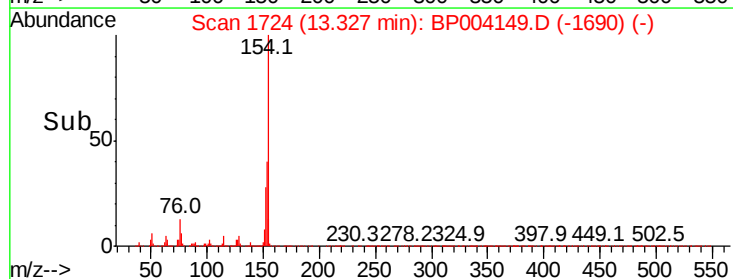
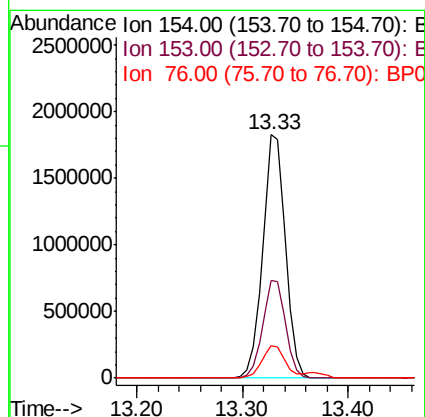
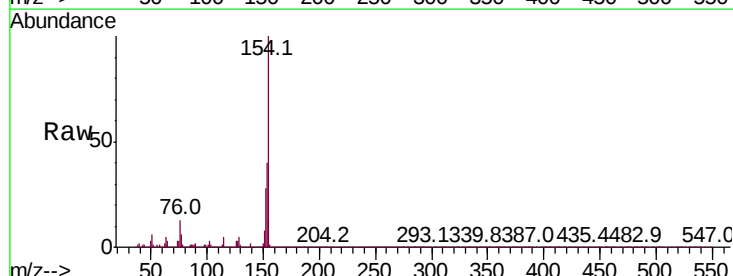
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040041

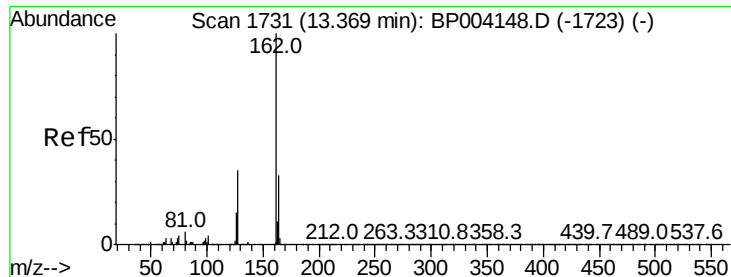
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.4	78.2	117.4
200	31.1	25.1	37.7



#43
 1,1'-Biphenyl
 Concen: 40.016 ng/ul
 RT: 13.33 min Scan# 1724
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.0	32.2	48.2
76	13.2	10.8	16.2

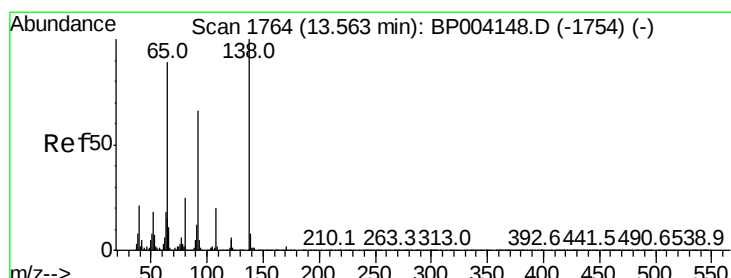
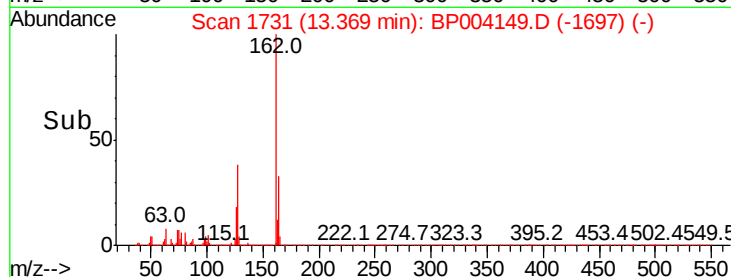
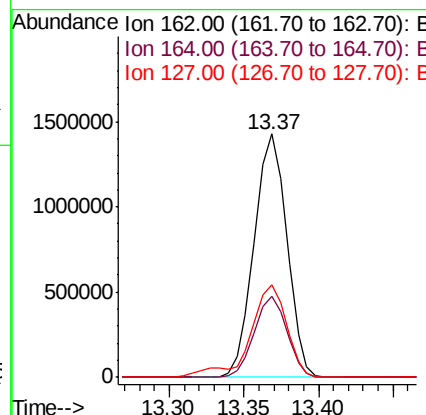
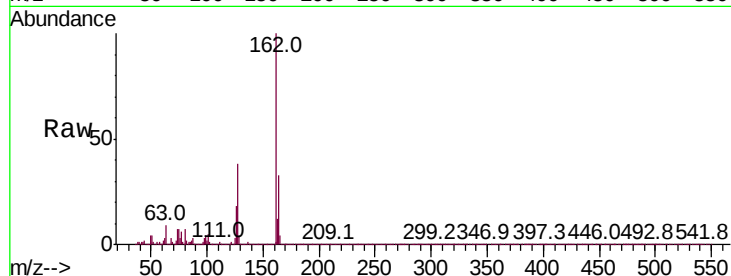




#44
2-Chloronaphthalene
Concen: 39.440 ng/ul
RT: 13.37 min Scan# 1731
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

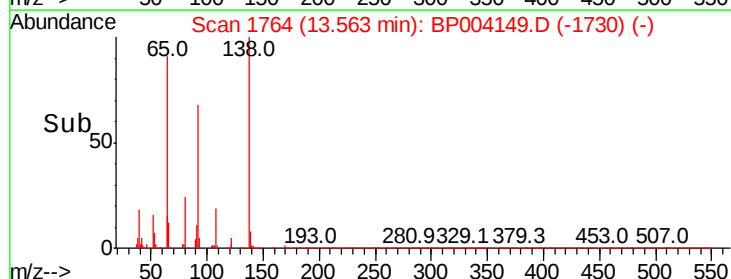
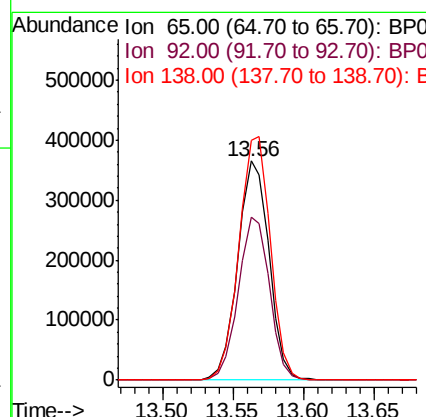
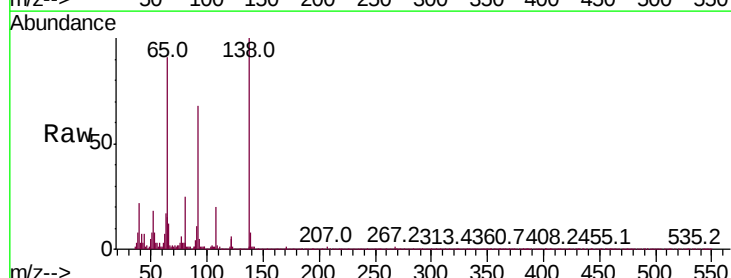
Instrument :
BNA_P
ClientSampleId :
SSTD040041

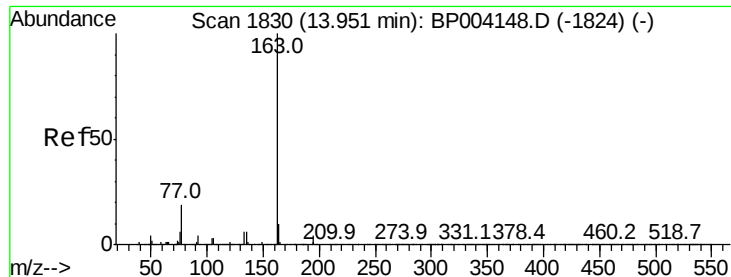
Tot Ion:162 Resp: 2167293
Ion Ratio Lower Upper
162 100
164 33.5 26.2 39.4
127 38.1 30.4 45.6



#45
2-Nitroaniline
Concen: 34.389 ng/ul
RT: 13.56 min Scan# 1764
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion: 65 Resp: 563410
Ion Ratio Lower Upper
65 100
92 74.3 59.4 89.2
138 109.6 89.6 134.4

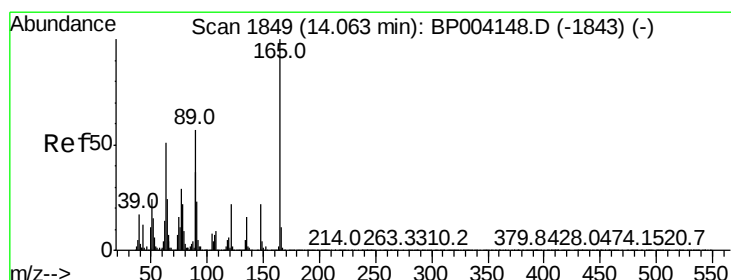
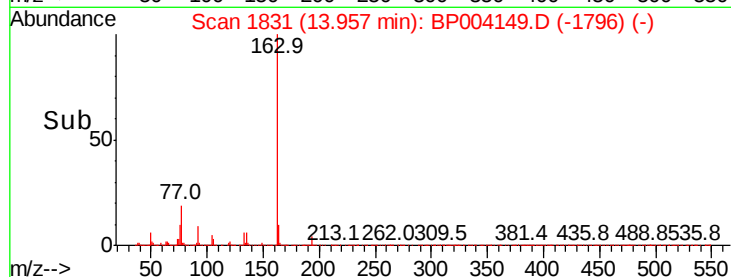
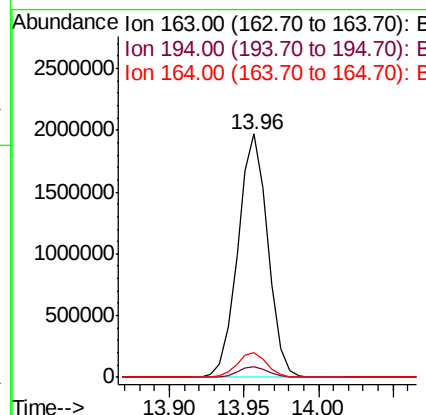
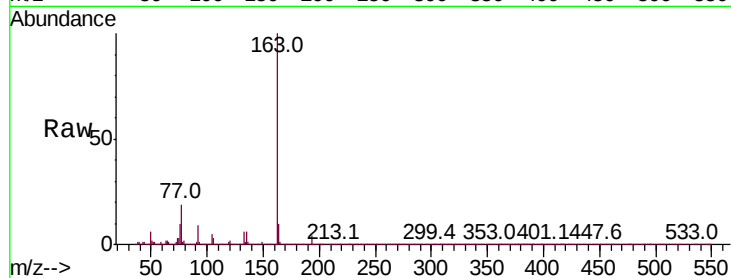




#47
Dimethylphthalate
Concen: 39.583 ng/ul
RT: 13.96 min Scan# 1831
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

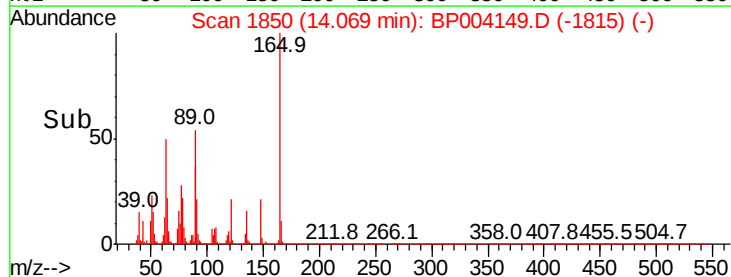
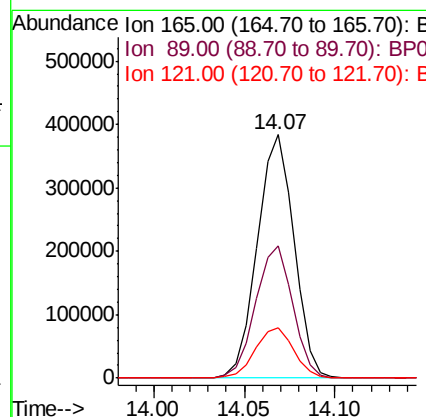
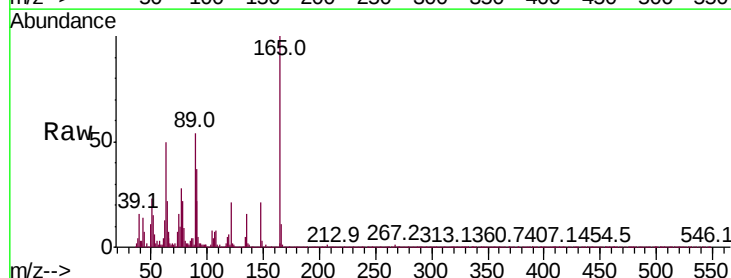
Instrument :
BNA_P
ClientSampleId :
SSTD040041

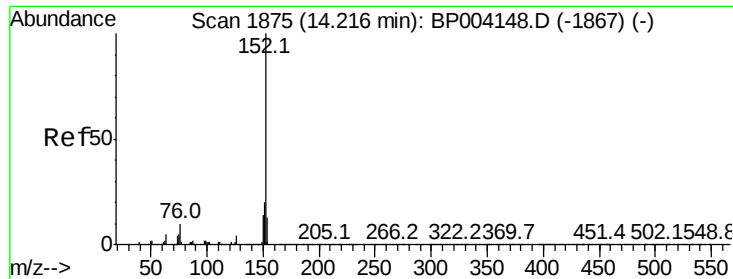
Tot Ion:163 Resp: 2728286
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.0
164 10.4 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 37.939 ng/ul
RT: 14.07 min Scan# 1850
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion:165 Resp: 537039
Ion Ratio Lower Upper
165 100
89 54.3 45.2 67.8
121 20.8 17.9 26.9





#50

Acenaphthylene

Concen: 40.789 ng/ul

RT: 14.22 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

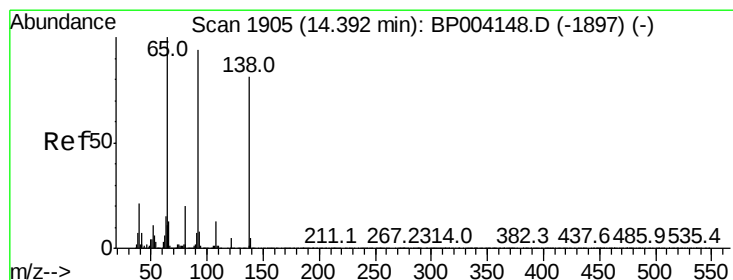
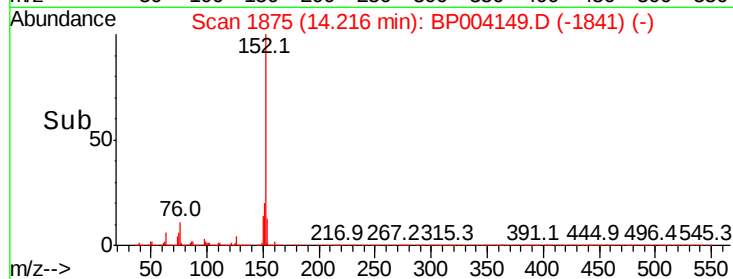
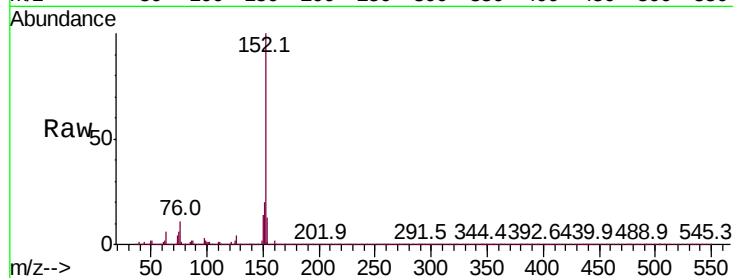
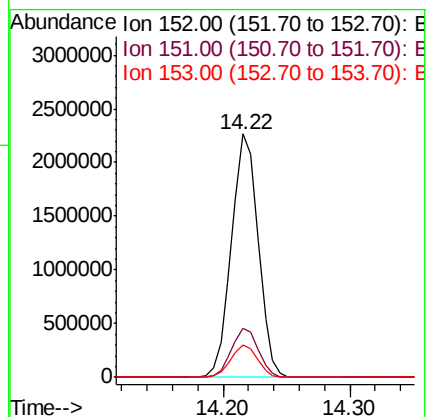
BNA_P

ClientSampleId :

SSTD040041

Tot Ion:152 Resp: 3291297

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.1	24.1
153	13.2	10.5	15.7



#51

3-Nitroaniline

Concen: 38.724 ng/ul

RT: 14.39 min Scan# 1905

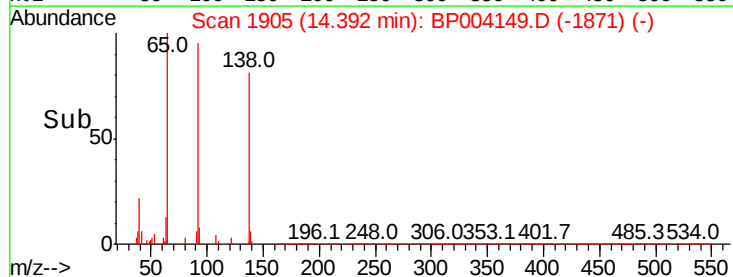
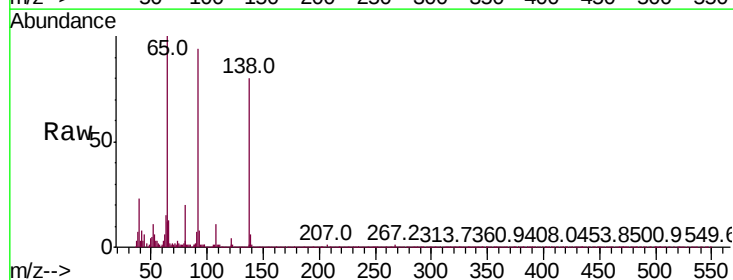
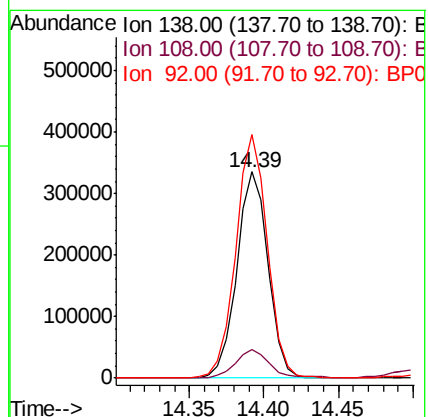
Delta R.T. -0.00 min

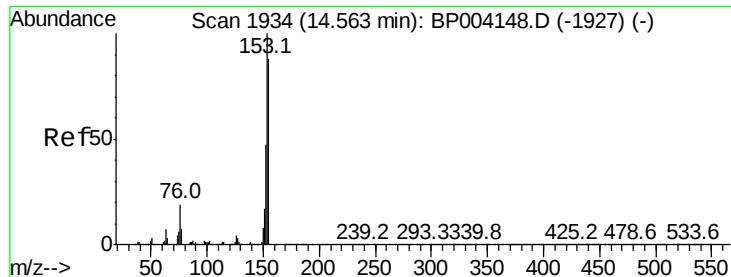
Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion:138 Resp: 485145

Ion	Ratio	Lower	Upper
138	100		
108	13.5	12.6	19.0
92	118.0	93.3	139.9





#52

Acenaphthene

Concen: 40.501 ng/ul

RT: 14.56 min Scan# 1934

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

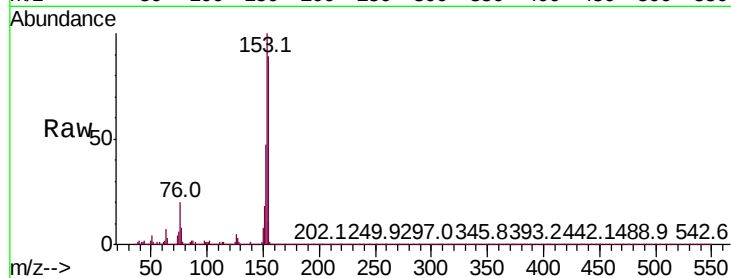
Tot Ion:153 Resp: 2327482

Ion Ratio Lower Upper

153 100

152 47.4 38.0 57.0

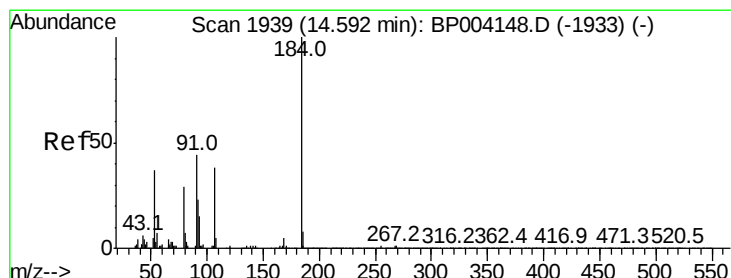
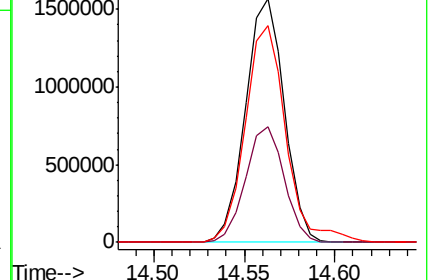
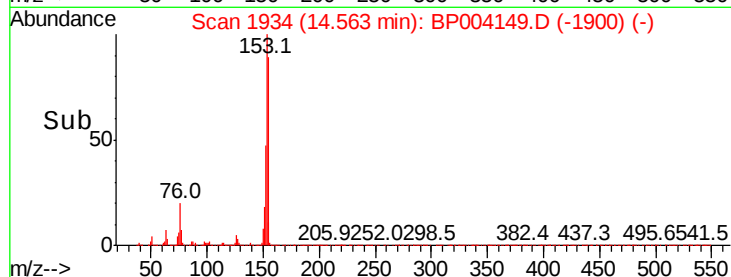
154 89.1 70.5 105.7



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 34.928 ng/ul

RT: 14.60 min Scan# 1940

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

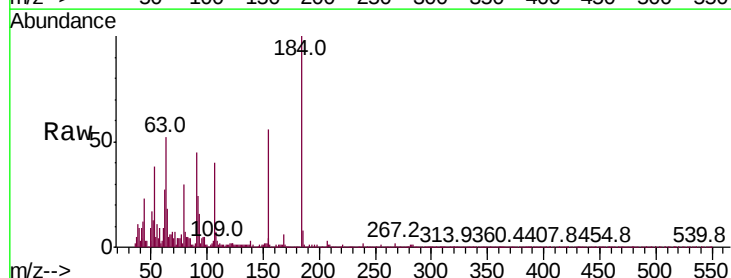
Tgt Ion:184 Resp: 180776

Ion Ratio Lower Upper

184 100

63 52.3 43.6 65.4

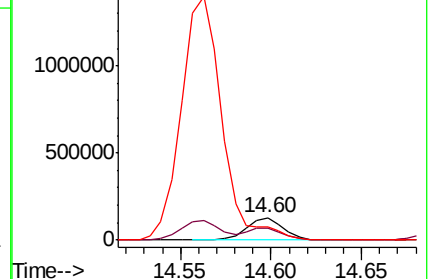
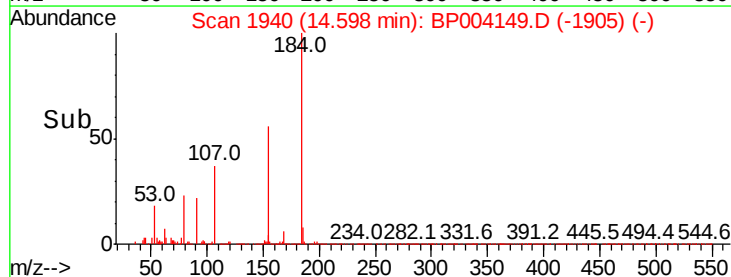
154 56.2 46.9 70.3

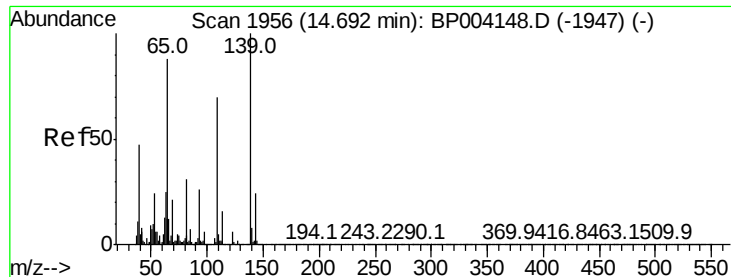


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 41.365 ng/ul

RT: 14.70 min Scan# 1957

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

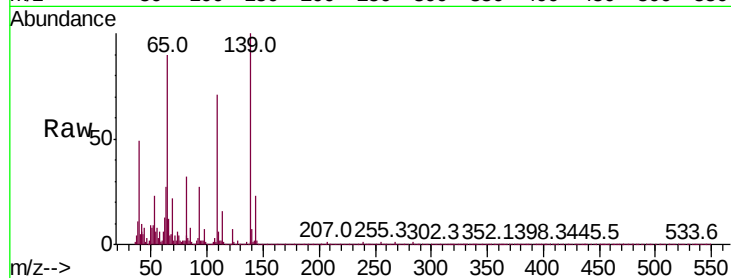
Tot Ion:109 Resp: 333978

Ion Ratio Lower Upper

109 100

139 141.7 111.9 167.9

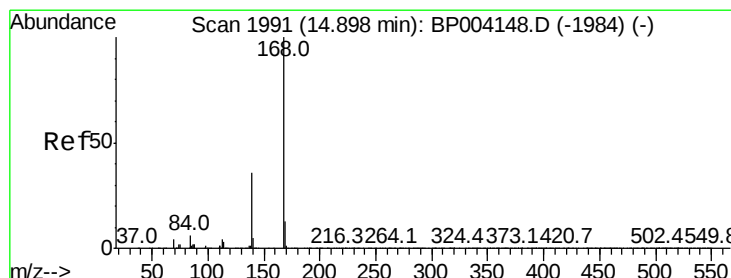
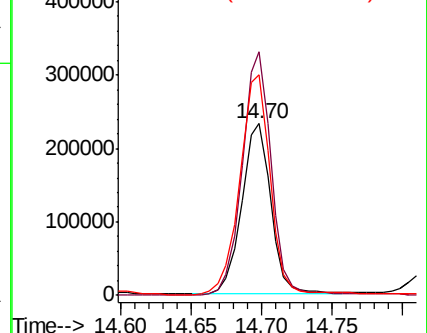
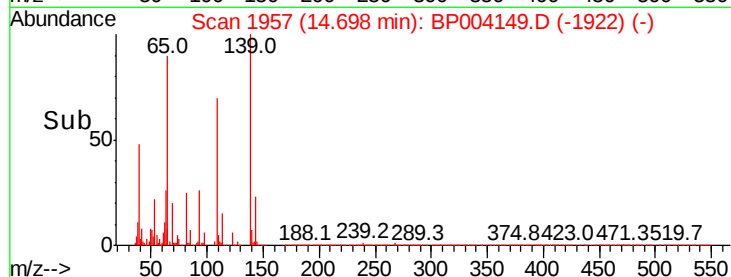
65 128.2 99.2 148.8



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0



#56

Dibenzofuran

Concen: 39.937 ng/ul

RT: 14.90 min Scan# 1991

Delta R.T. -0.00 min

Lab File: BP004149.D

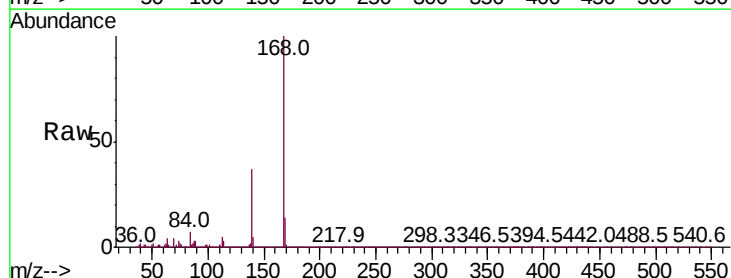
Acq: 04 Dec 2020 19:27

Tgt Ion:168 Resp: 3228215

Ion Ratio Lower Upper

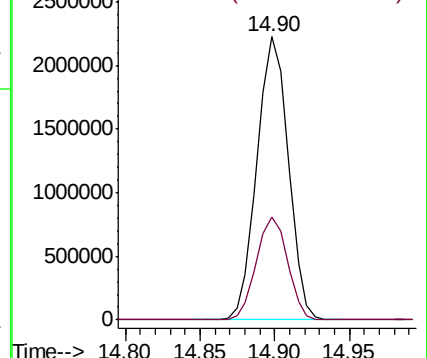
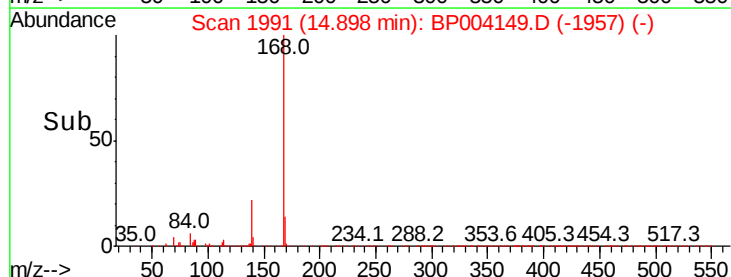
168 100

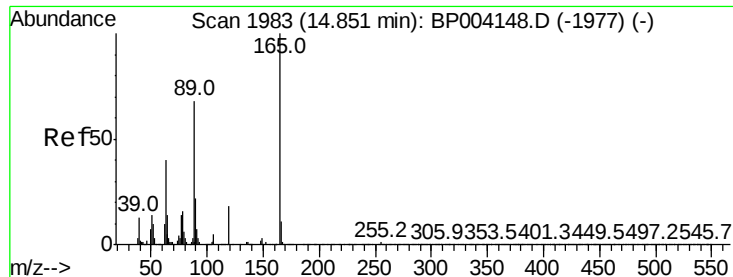
139 36.5 28.6 42.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

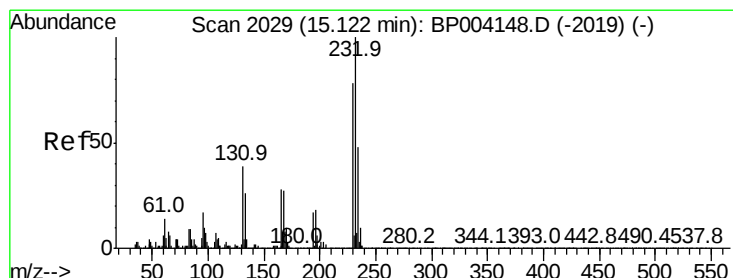
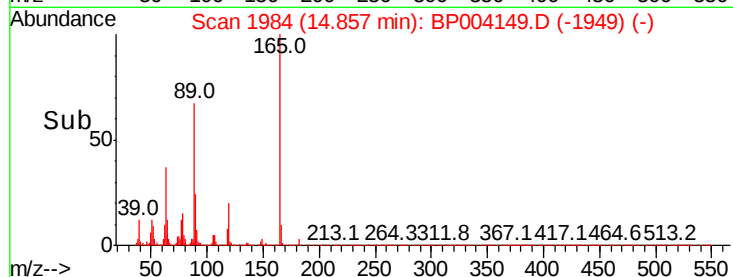
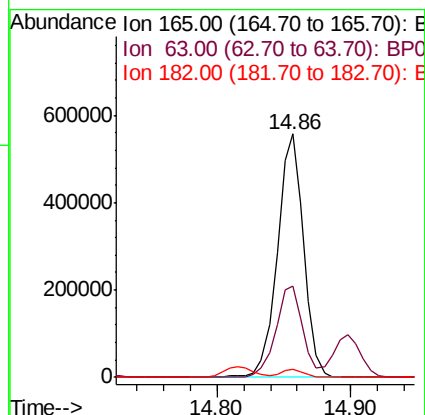
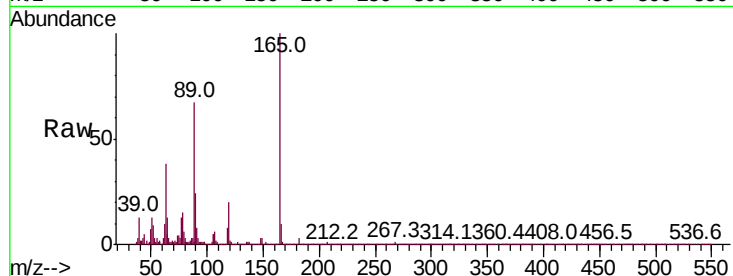




#57
2,4-Dinitrotoluene
Concen: 37.565 ng/ul
RT: 14.86 min Scan# 1984
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

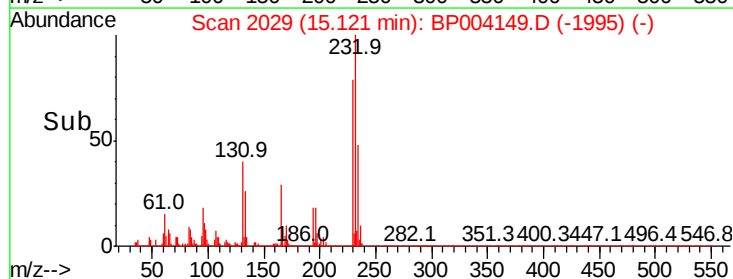
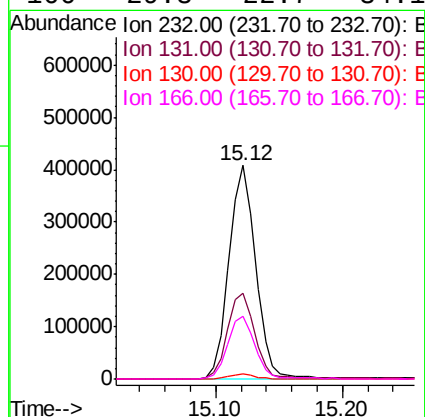
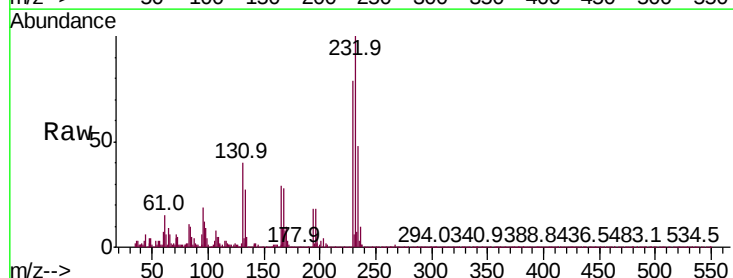
Instrument :
BNA_P
ClientSampleId :
SSTD040041

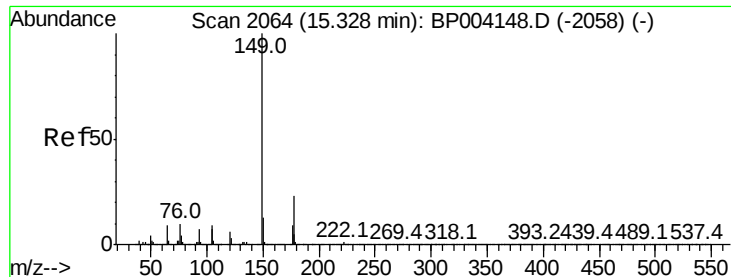
Tot Ion	Ratio	Lower	Upper
165	100		
63	37.6	32.1	48.1
182	3.2	2.4	3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.363 ng/ul
RT: 15.12 min Scan# 2029
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion	Ratio	Lower	Upper
232	100		
131	40.3	31.5	47.3
130	2.2	1.7	2.5
166	29.3	22.7	34.1

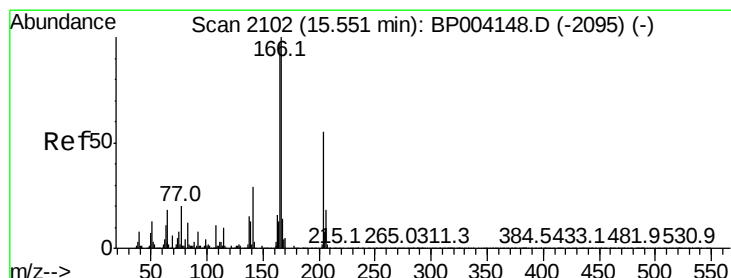
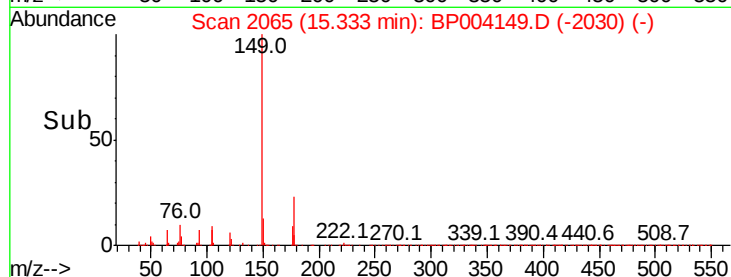
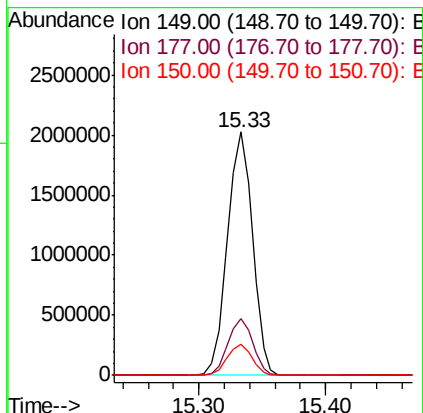
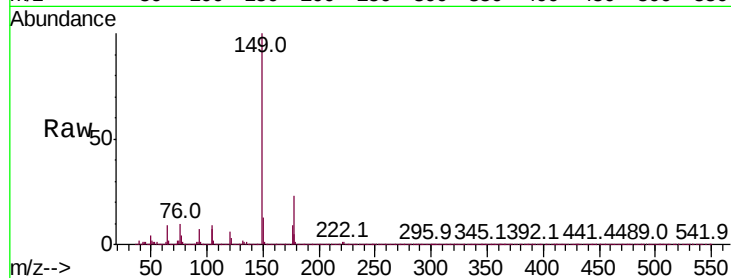




#59
Diethylphthalate
Concen: 40.553 ng/ul
RT: 15.33 min Scan# 2065
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

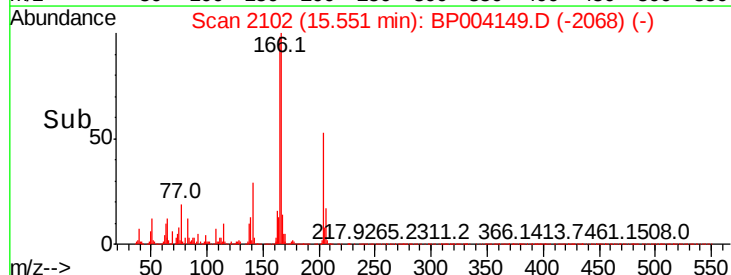
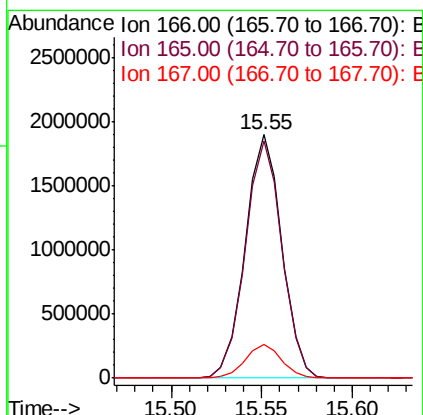
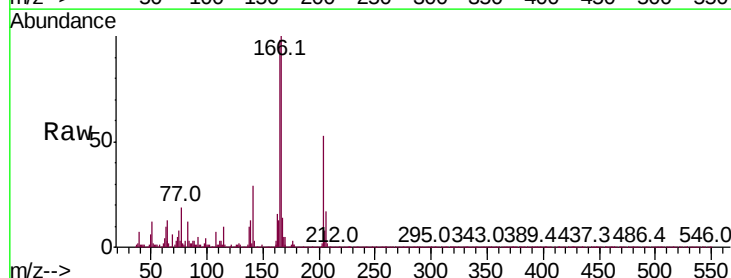
Instrument :
BNA_P
ClientSampleId :
SSTD040041

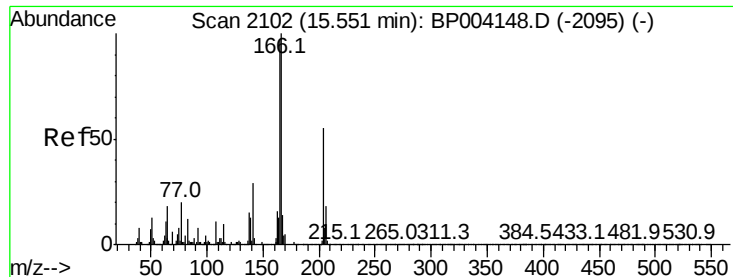
Tot Ion:149 Resp: 2758482
Ion Ratio Lower Upper
149 100
177 23.2 18.5 27.7
150 12.7 10.1 15.1



#61
Fluorene
Concen: 39.870 ng/ul
RT: 15.55 min Scan# 2102
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion:166 Resp: 2657630
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.6
167 13.7 11.0 16.4





#62

4-Chlorophenyl-phenylether

Concen: 38.964 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

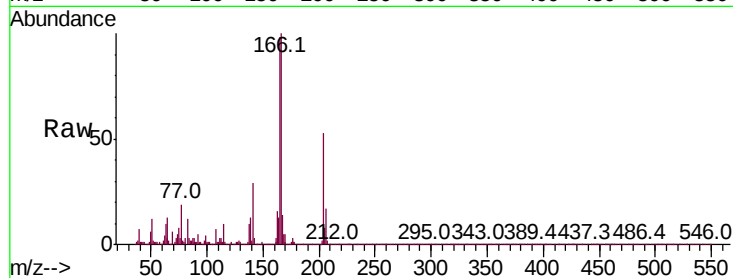
Tot Ion:204 Resp: 1377935

Ion Ratio Lower Upper

204 100

206 33.1 26.7 40.1

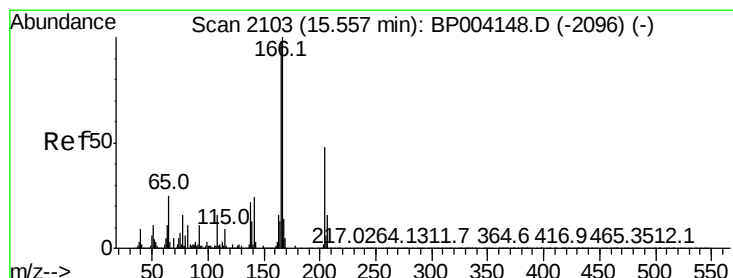
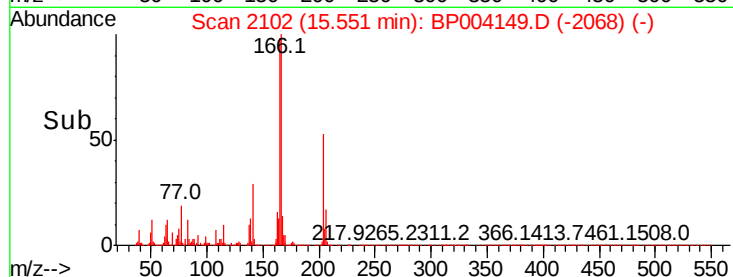
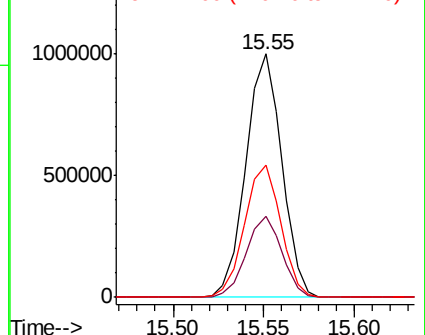
141 54.2 42.2 63.2



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

4-Nitroaniline

Concen: 43.056 ng/ul

RT: 15.56 min Scan# 2104

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

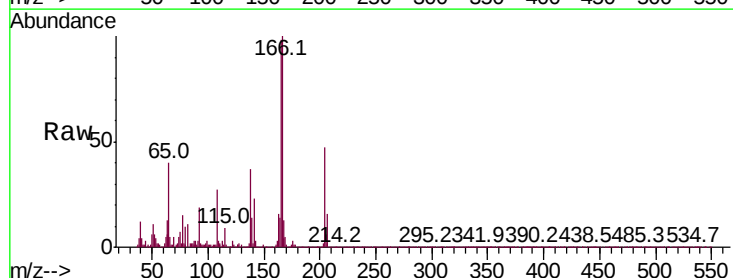
Tgt Ion:138 Resp: 470815

Ion Ratio Lower Upper

138 100

92 51.8 42.3 63.5

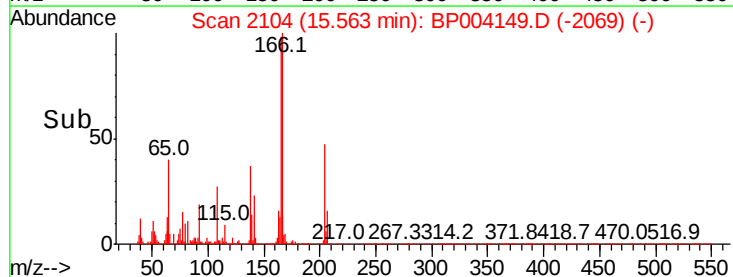
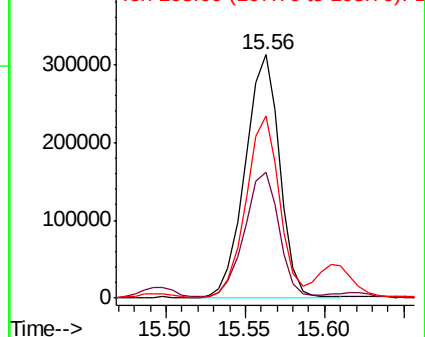
108 74.6 60.2 90.2

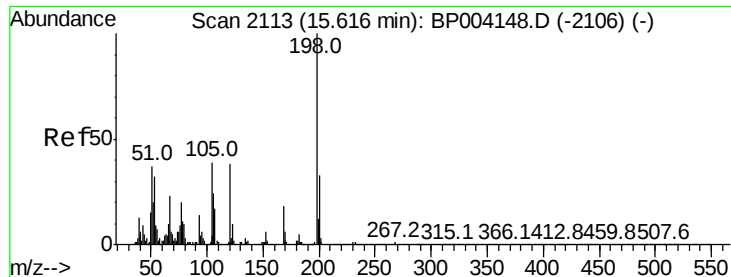


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BP0

Ion 108.00 (107.70 to 108.70): E

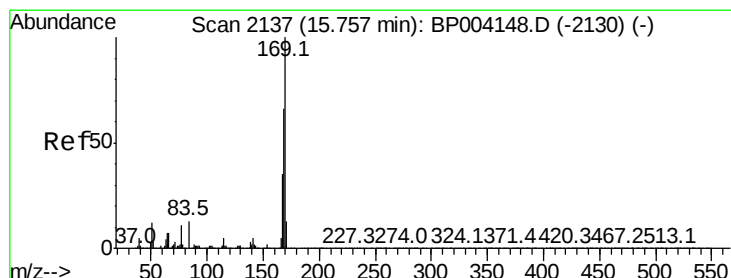
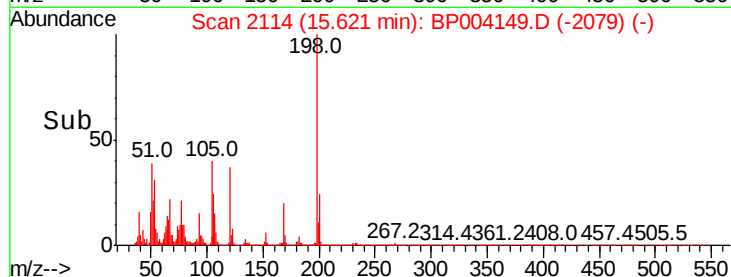
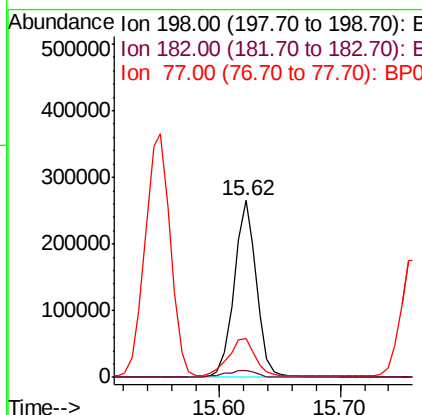
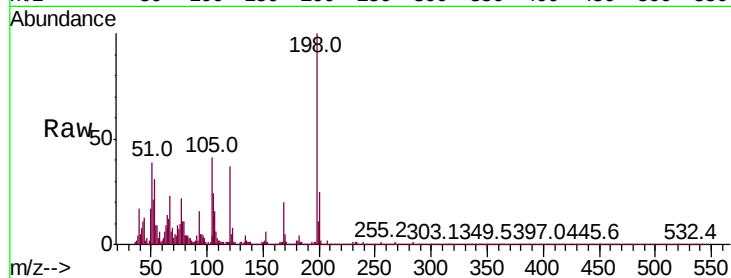




#66
4,6-Dinitro-2-methylphenol
Concen: 29.706 ng/ul
RT: 15.62 min Scan# 2114
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

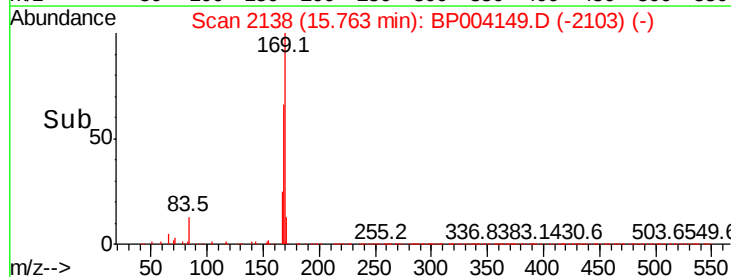
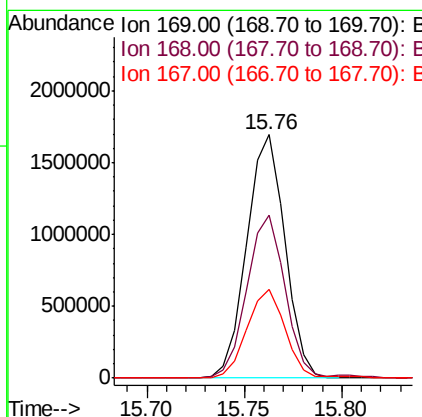
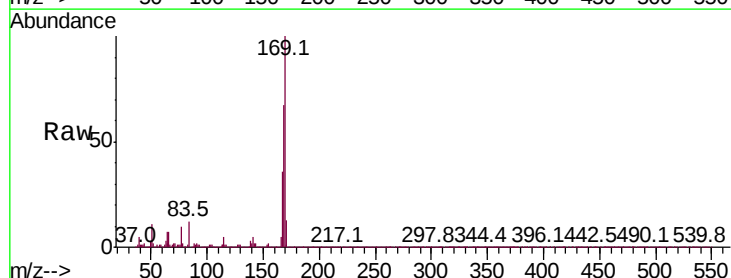
Instrument :
BNA_P
ClientSampleId :
SSTD040041

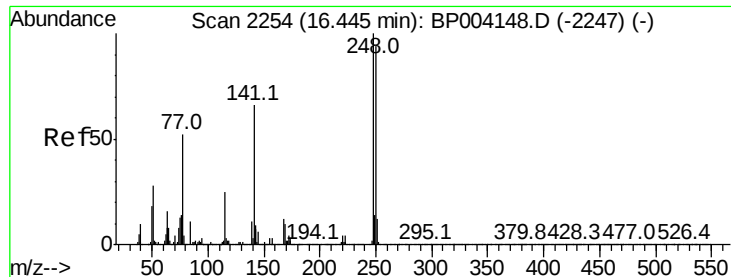
Tot Ion:198 Resp: 341782
Ion Ratio Lower Upper
198 100
182 4.1 3.8 5.6
77 21.8 19.7 29.5



#67
N-Nitrosodiphenylamine
Concen: 39.903 ng/ul
RT: 15.76 min Scan# 2138
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion:169 Resp: 2300601
Ion Ratio Lower Upper
169 100
168 66.7 52.7 79.1
167 36.5 28.2 42.2

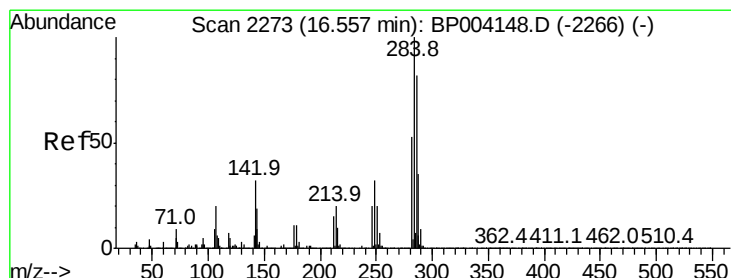
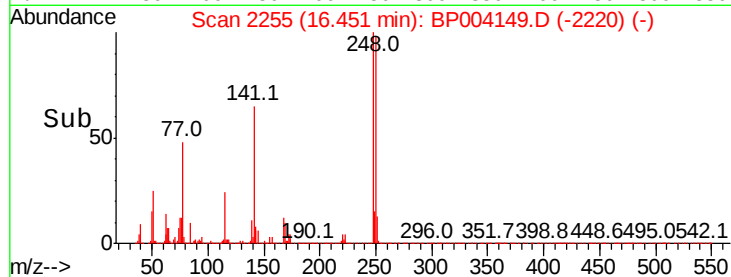
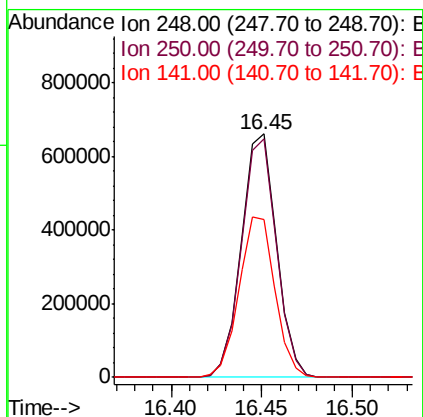
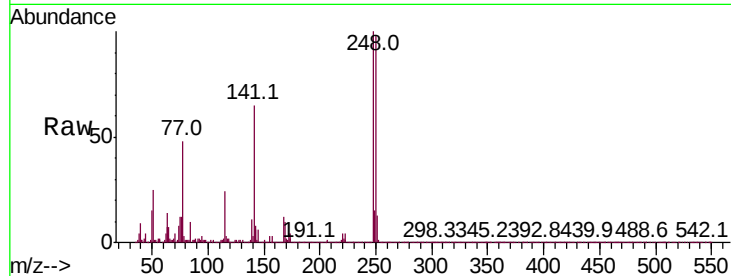




#68
4-Bromophenyl-phenylether
Concen: 40.468 ng/ul
RT: 16.45 min Scan# 2255
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

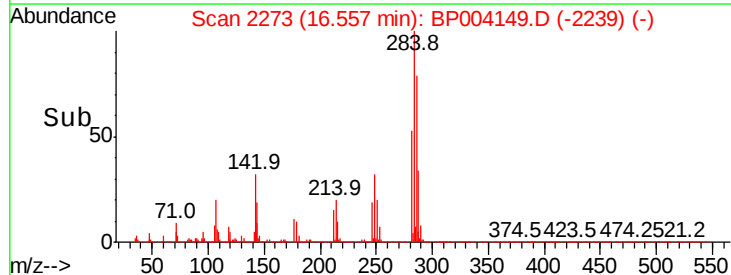
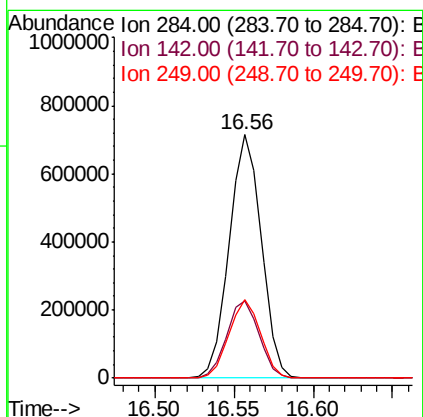
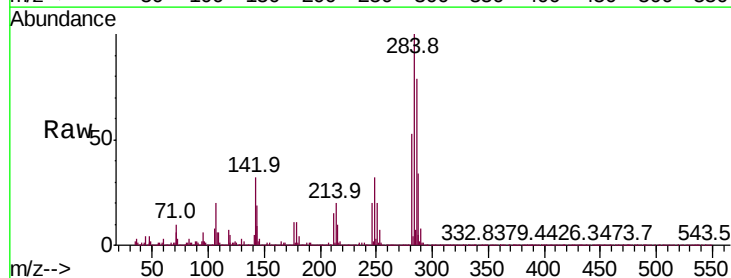
Instrument :
BNA_P
ClientSampleId :
SSTD040041

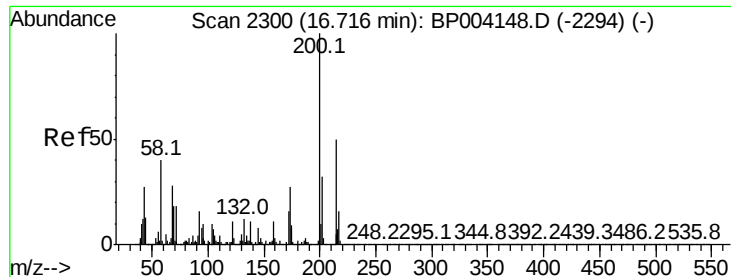
Tot Ion:248 Resp: 891762
Ion Ratio Lower Upper
248 100
250 97.8 75.5 113.3
141 64.8 53.2 79.8



#69
Hexachlorobenzene
Concen: 40.683 ng/ul
RT: 16.56 min Scan# 2273
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion:284 Resp: 1001863
Ion Ratio Lower Upper
284 100
142 31.7 25.4 38.0
249 32.2 25.4 38.2

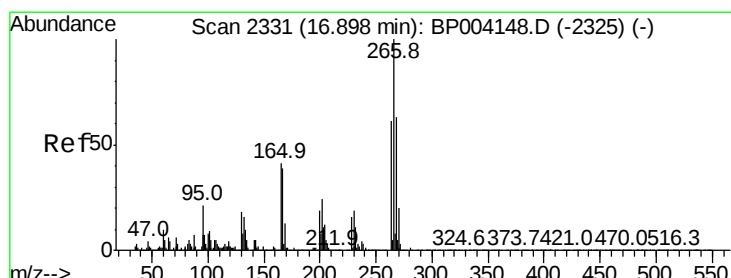
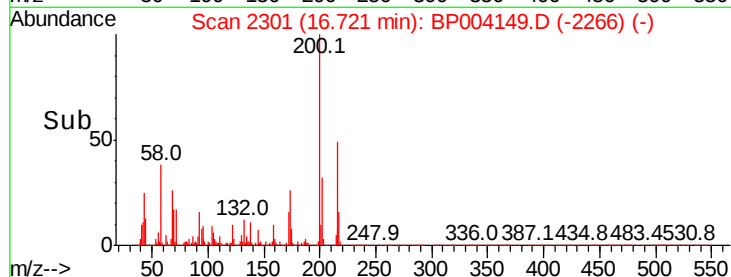
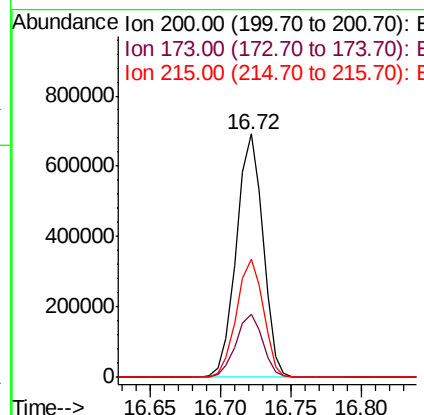
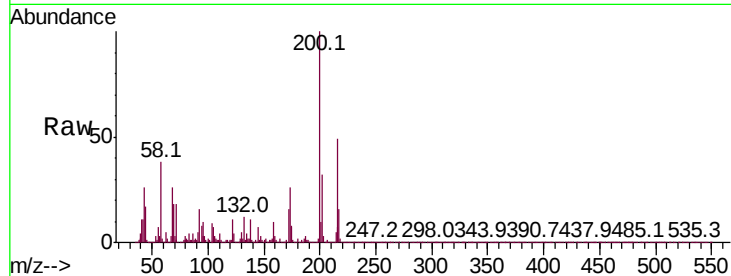




#70
Atrazine
Concen: 40.179 ng/ul
RT: 16.72 min Scan# 2301
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

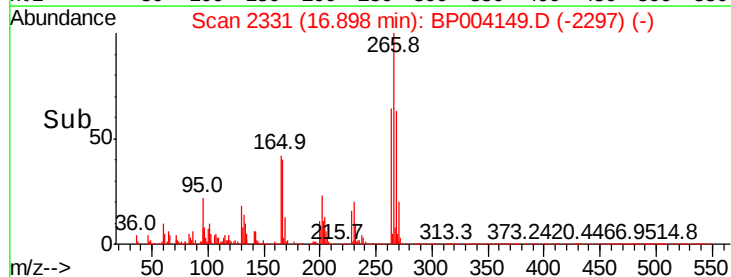
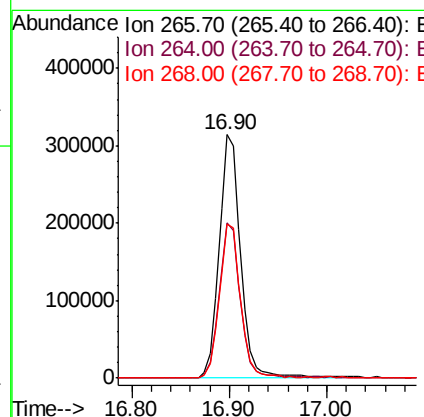
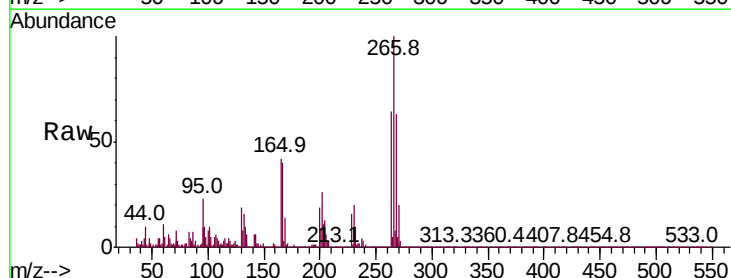
Instrument :
BNA_P
ClientSampleId :
SSTD040041

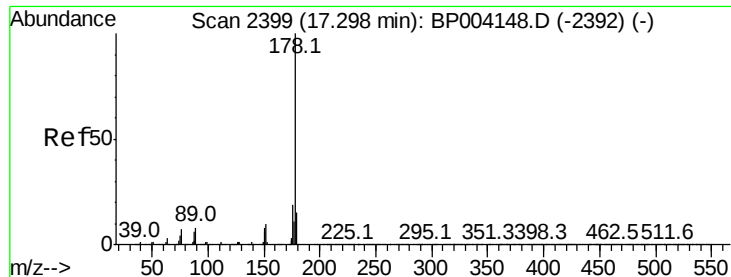
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.2	21.4	32.0
215	48.7	39.9	59.9



#71
Pentachlorophenol
Concen: 61.544 ng/ul
RT: 16.90 min Scan# 2331
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.5	49.2	73.8
268	63.4	50.0	75.0





#72

Phenanthrene

Concen: 39.925 ng/ul

RT: 17.30 min Scan# 2399

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

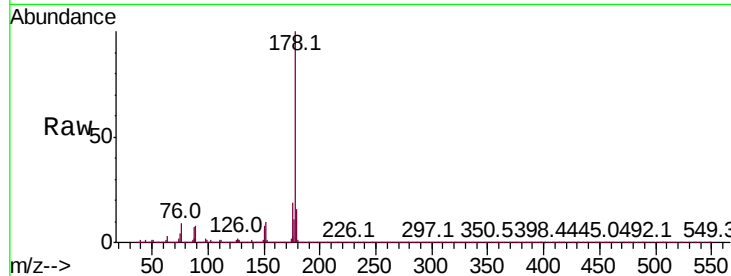
BNA_P

ClientSampleId :

SSTD040041

Tot Ion:178 Resp: 4297600

Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.1	18.1
176	19.4	15.4	23.2

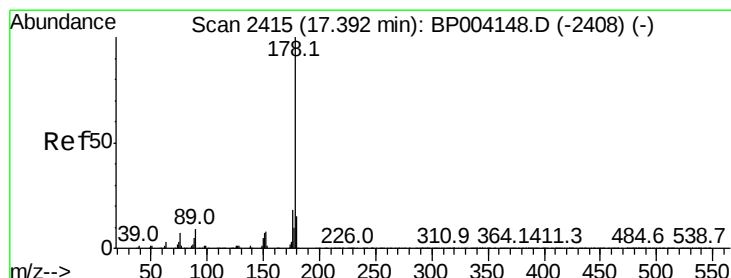
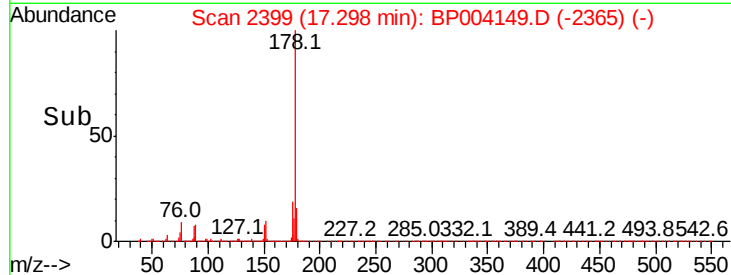
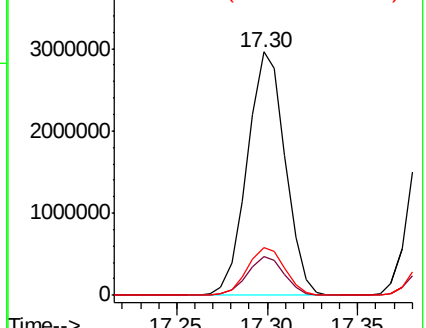


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 39.417 ng/ul

RT: 17.39 min Scan# 2415

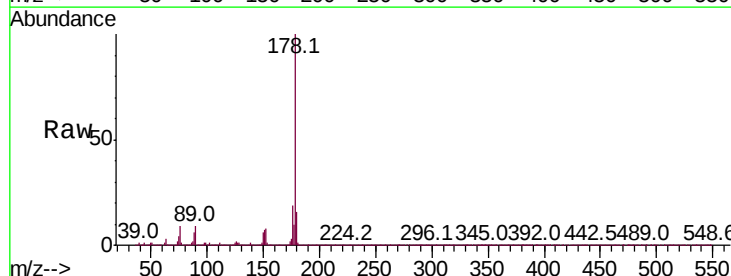
Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion:178 Resp: 4329894

Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.2	18.2
176	19.2	14.6	22.0

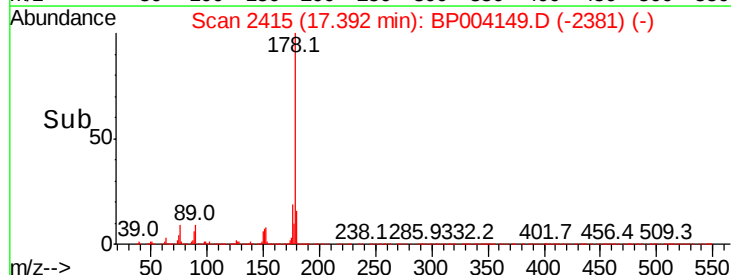
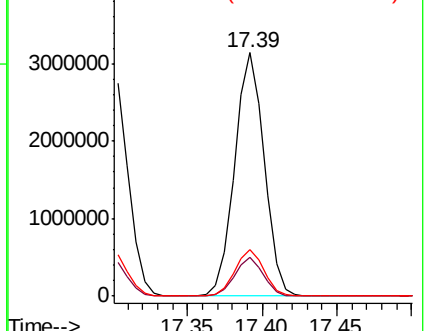


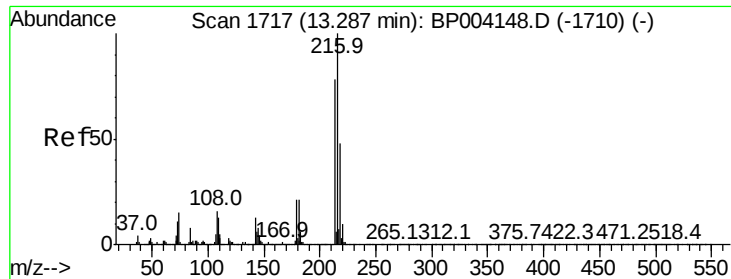
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 38.377 ng/uL

RT: 13.29 min Scan# 1718

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

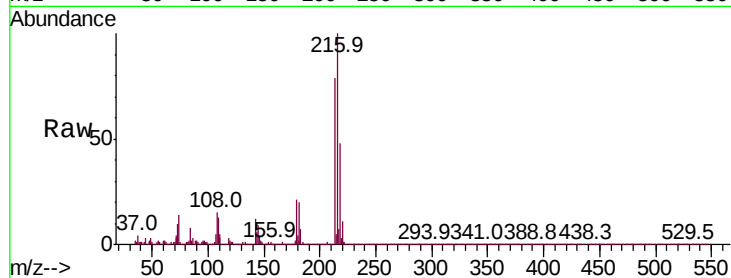
BNA_P

ClientSampleId :

SSTD040041

Tot Ion:216 Resp: 1155269

Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.5	93.7
218	47.9	38.3	57.5

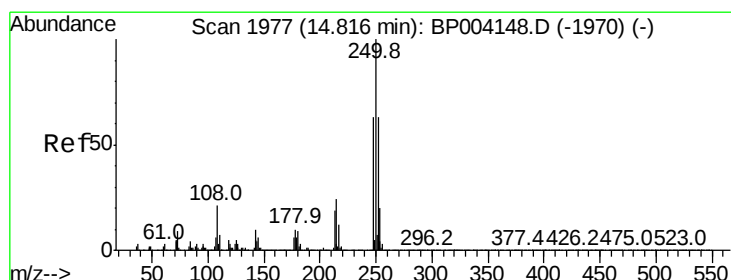
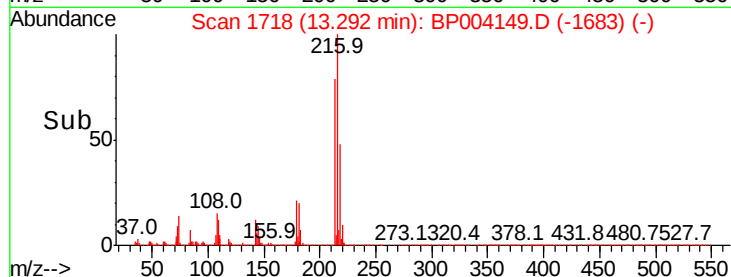
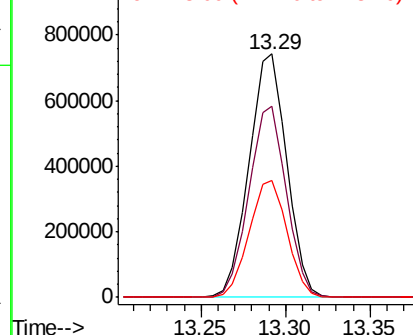


Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 39.090 ng/uL

RT: 14.82 min Scan# 1977

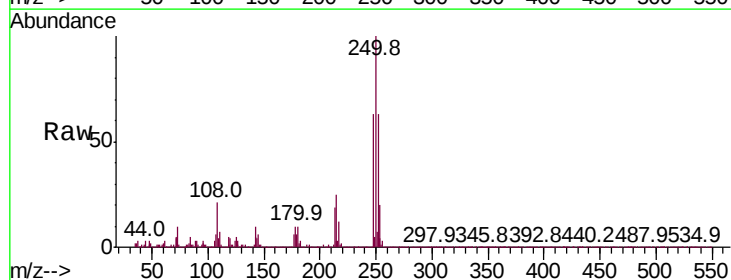
Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion:250 Resp: 1159321

Ion	Ratio	Lower	Upper
250	100		
248	62.8	50.5	75.7
252	63.1	50.4	75.6

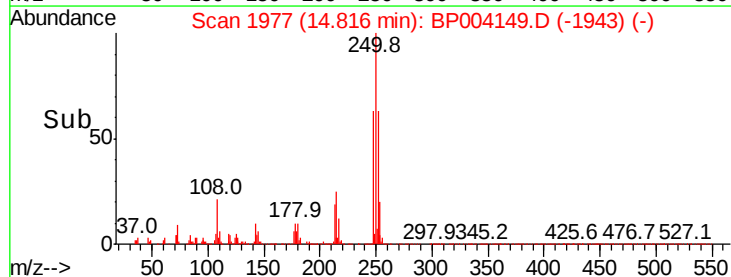
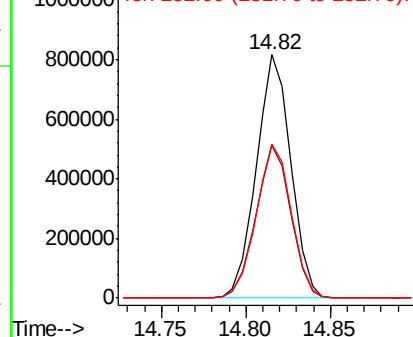


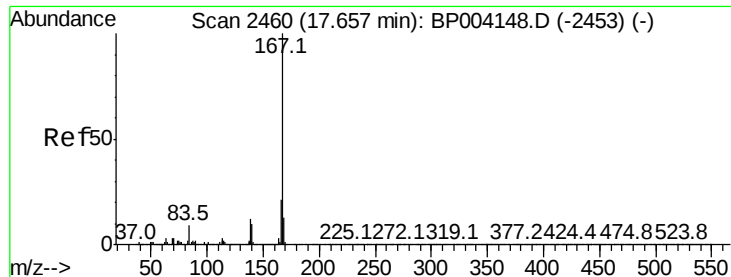
Abundance

Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



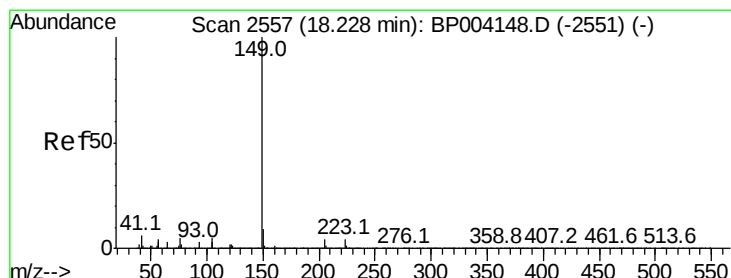
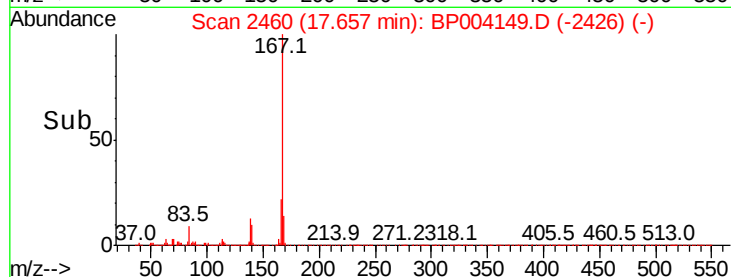
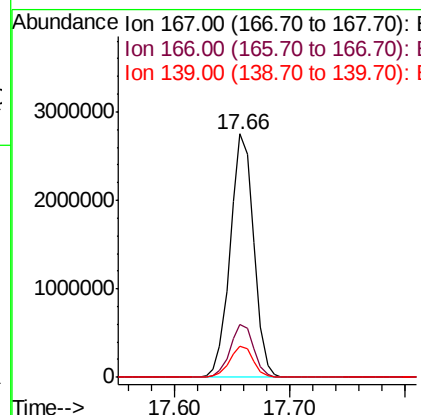
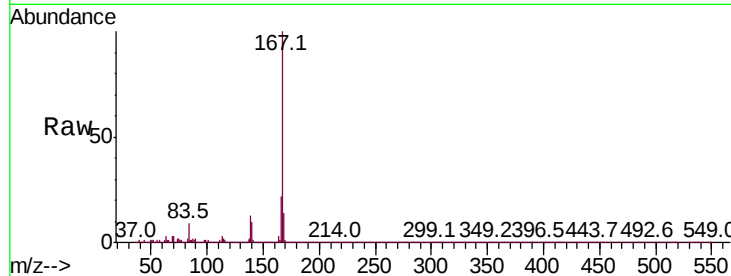


#77
 Carbazole
 Concen: 41.604 ng/ul
 RT: 17.66 min Scan# 2460
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040041

Tot Ion:167 Resp: 3871147

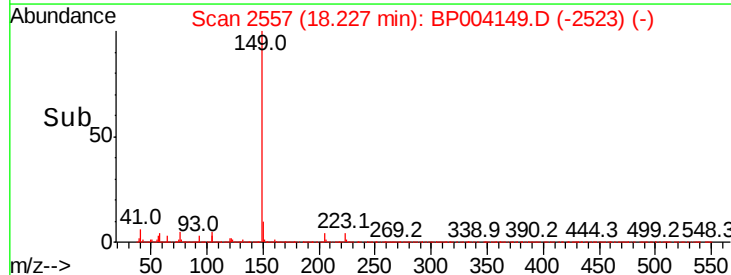
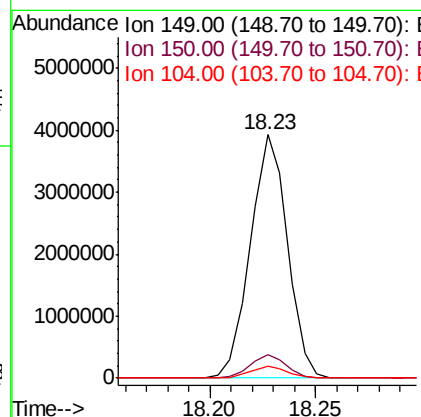
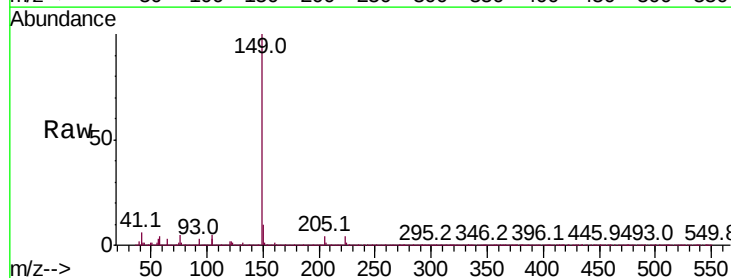
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.2	25.8
139	12.6	9.8	14.8

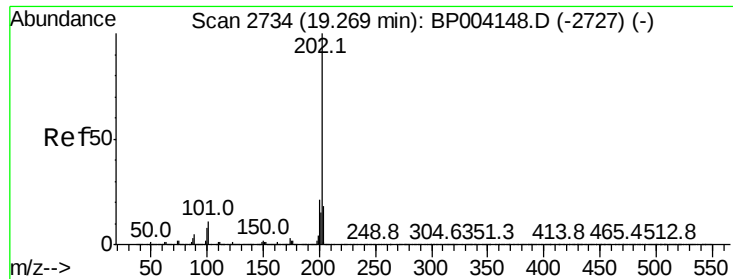


#78
 Di-n-butylphthalate
 Concen: 40.533 ng/ul
 RT: 18.23 min Scan# 2557
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Tgt Ion:149 Resp: 4779520

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.4	11.0
104	5.0	3.8	5.8





#80

Fluoranthene

Concen: 38.281 ng/ul

RT: 19.27 min Scan# 2734

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

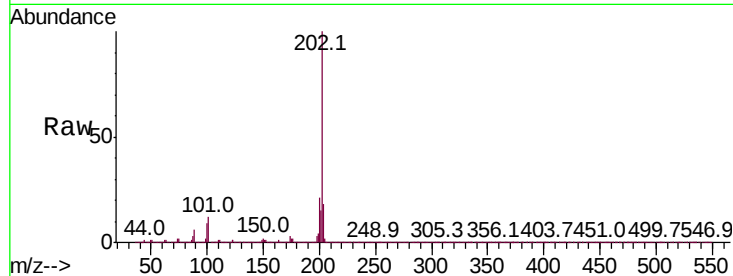
Tot Ion:202 Resp: 5186959

Ion Ratio Lower Upper

202 100

101 11.6 8.6 12.8

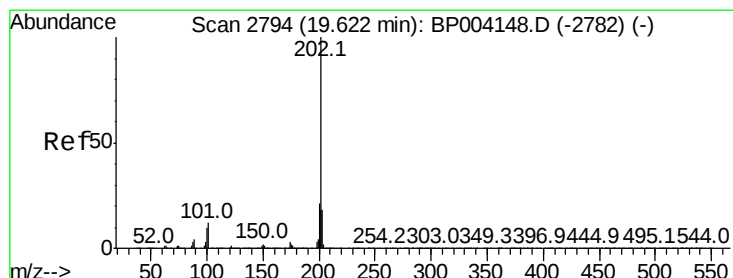
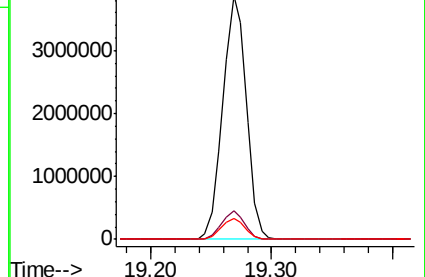
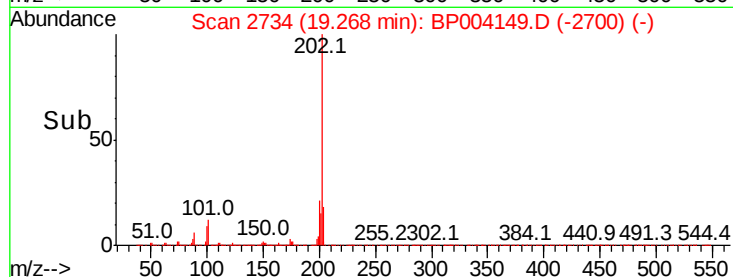
100 8.8 6.6 9.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF



#82

Pyrene

Concen: 37.619 ng/ul

RT: 19.62 min Scan# 2794

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

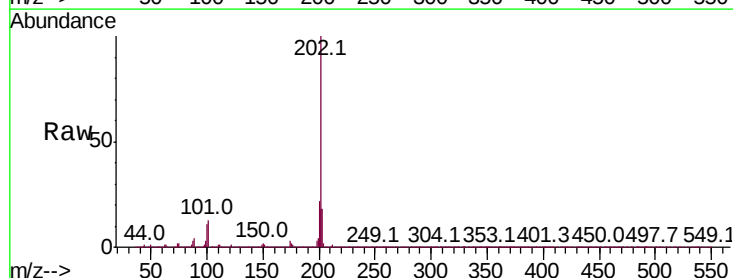
Tgt Ion:202 Resp: 5215034

Ion Ratio Lower Upper

202 100

101 13.2 10.0 15.0

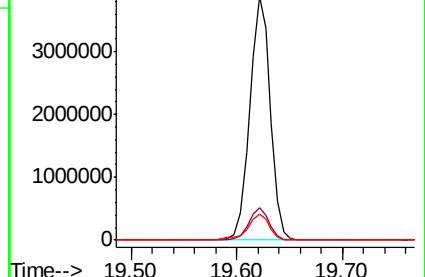
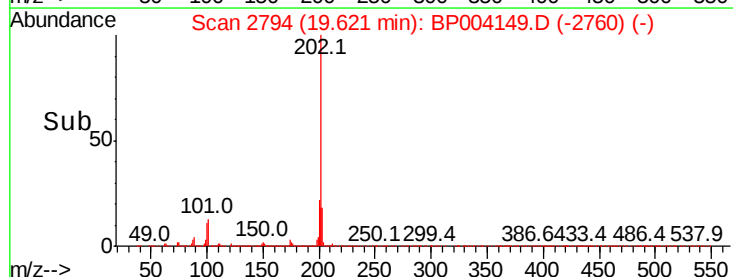
100 10.8 8.2 12.2

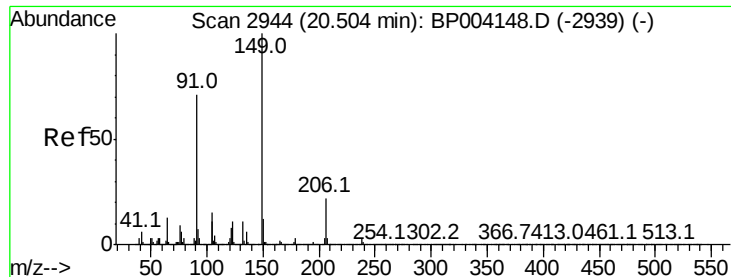


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

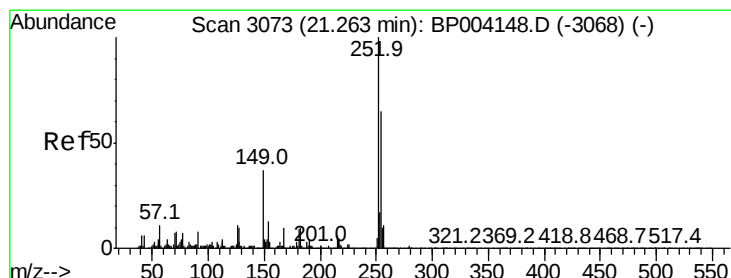
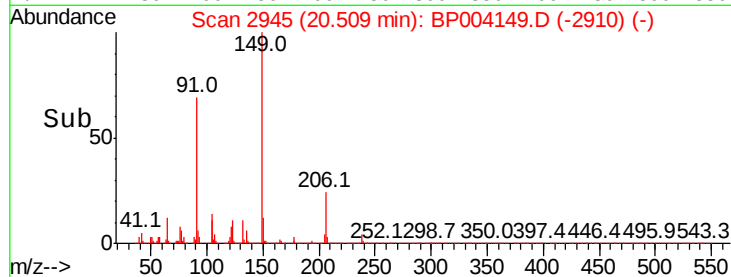
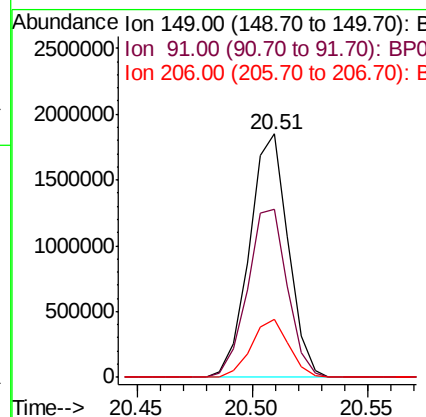
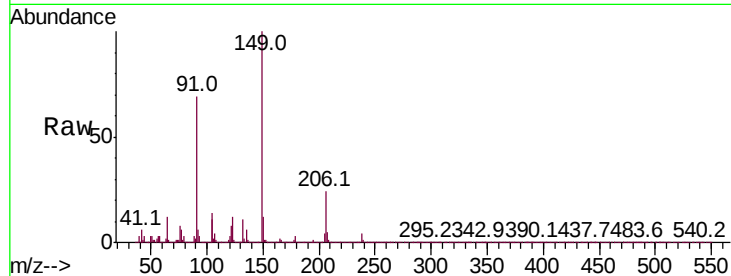




#83
Butylbenzylphthalate
Concen: 38.166 ng/ul
RT: 20.51 min Scan# 2945
Delta R.T. 0.01 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

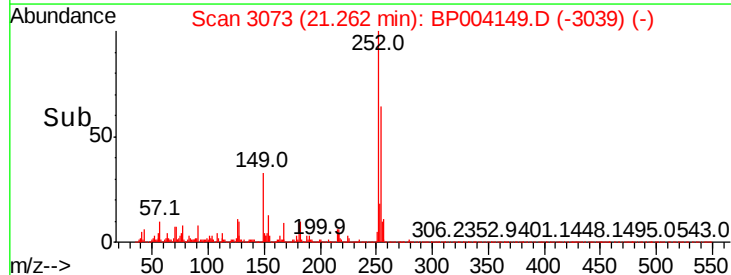
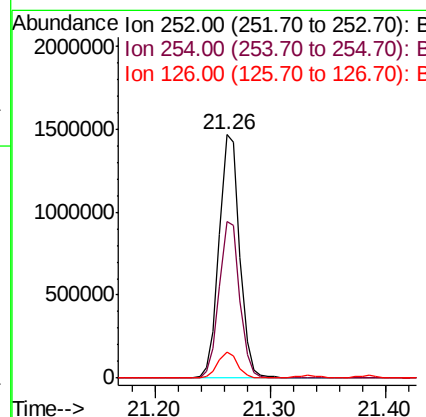
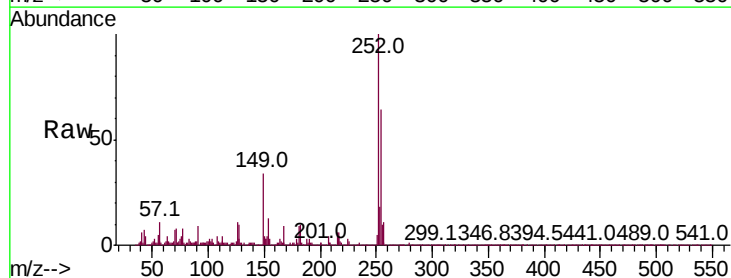
Instrument :
BNA_P
ClientSampleId :
SSTD040041

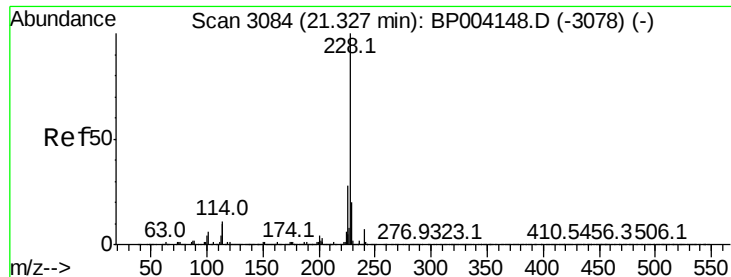
Tot Ion:149 Resp: 2168399
Ion Ratio Lower Upper
149 100
91 68.9 56.8 85.2
206 24.0 17.9 26.9



#84
3,3'-Dichlorobenzidine
Concen: 39.185 ng/ul
RT: 21.26 min Scan# 3073
Delta R.T. -0.00 min
Lab File: BP004149.D
Acq: 04 Dec 2020 19:27

Tgt Ion:252 Resp: 1812427
Ion Ratio Lower Upper
252 100
254 64.5 51.8 77.8
126 10.9 8.5 12.7





#85

Benzo(a)anthracene

Concen: 39.305 ng/ul

RT: 21.33 min Scan# 3085

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

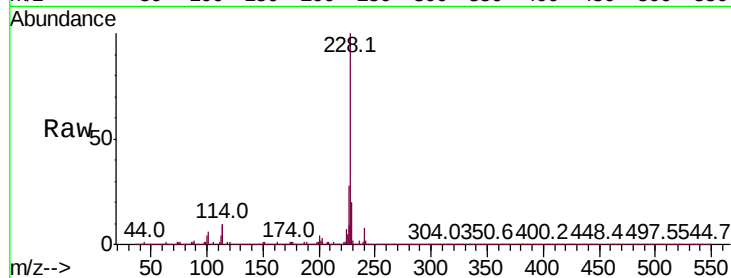
BNA_P

ClientSampleId :

SSTD040041

Tot Ion:228 Resp: 5158640

Ion	Ratio	Lower	Upper
228	100		
229	20.3	15.9	23.9
226	28.3	22.0	33.0

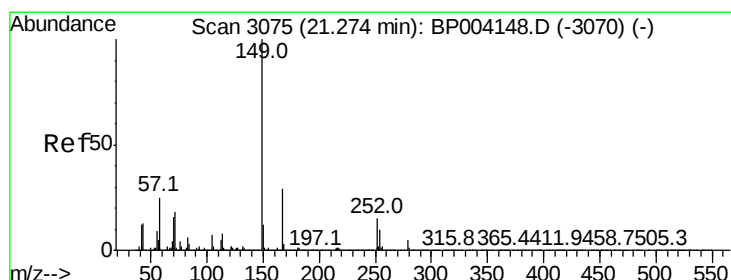
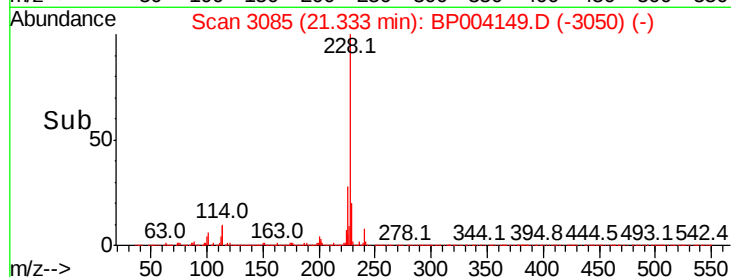
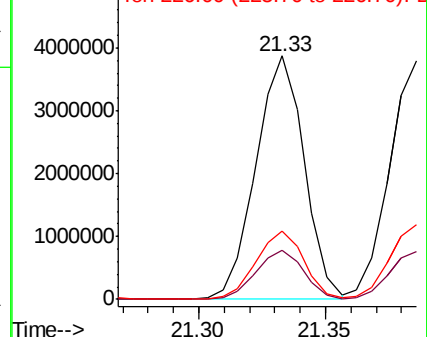


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.399 ng/ul

RT: 21.27 min Scan# 3075

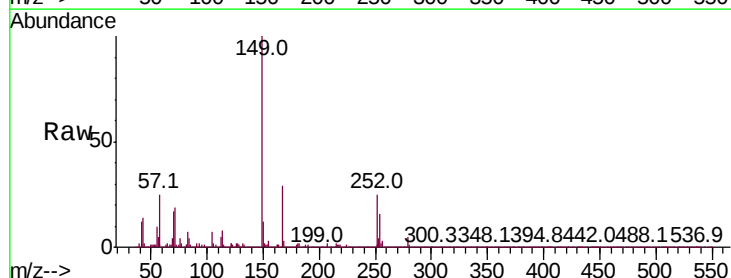
Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion:149 Resp: 3213138

Ion	Ratio	Lower	Upper
149	100		
167	28.8	22.9	34.3
279	4.8	3.8	5.6

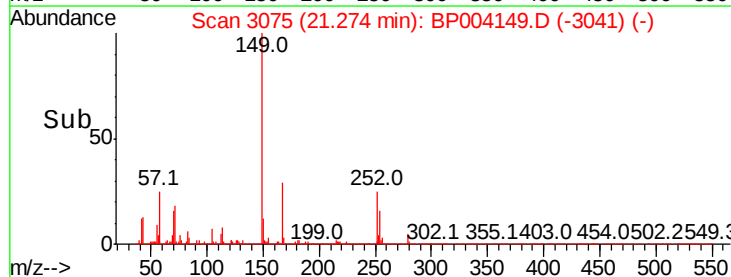
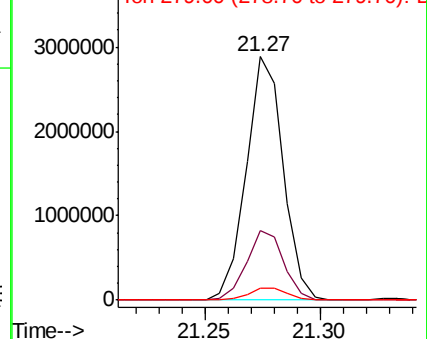


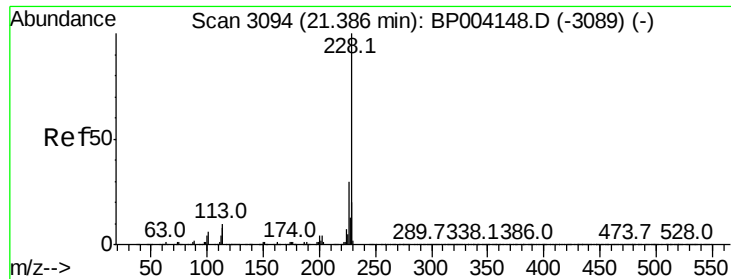
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



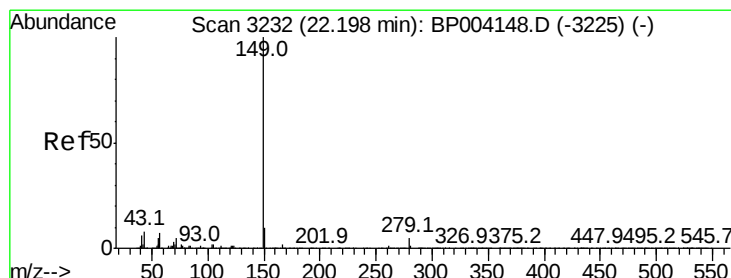
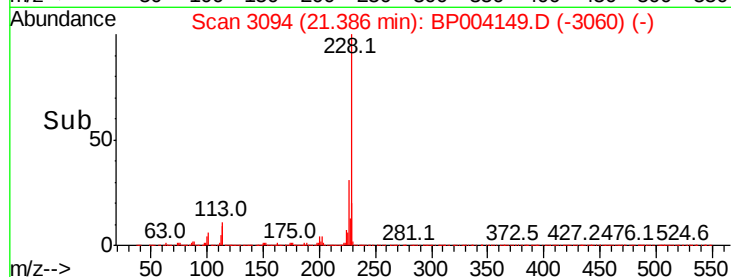
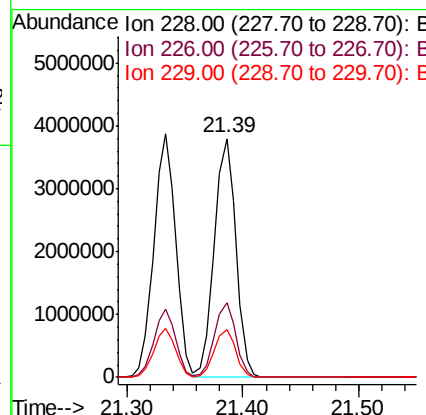
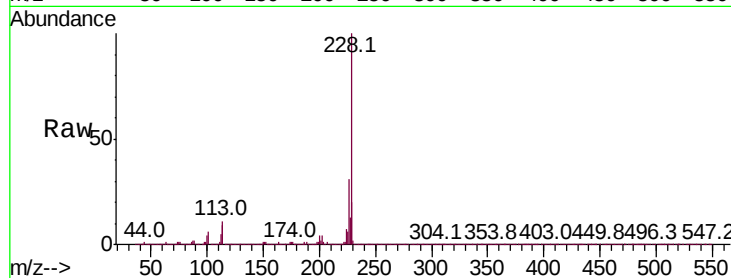


#87
 Chrysene
 Concen: 39.029 ng/ul
 RT: 21.39 min Scan# 3094
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040041

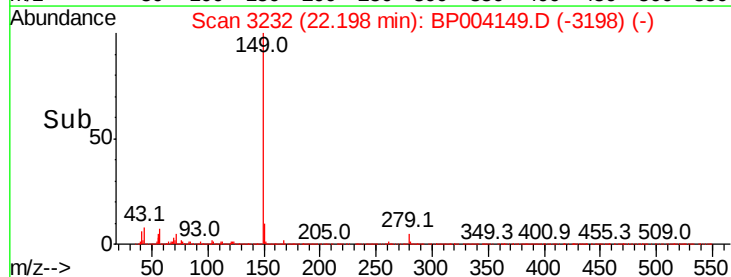
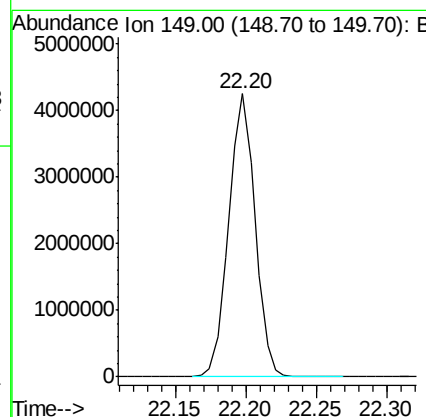
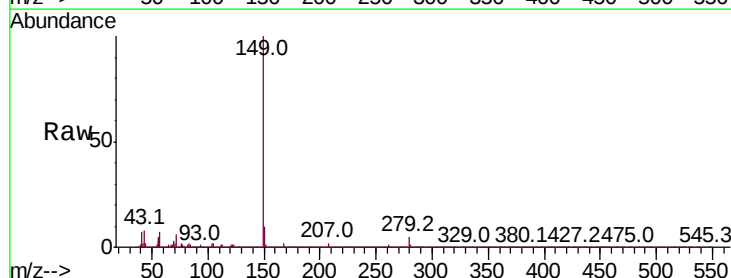
Tot Ion:228 Resp: 4942143

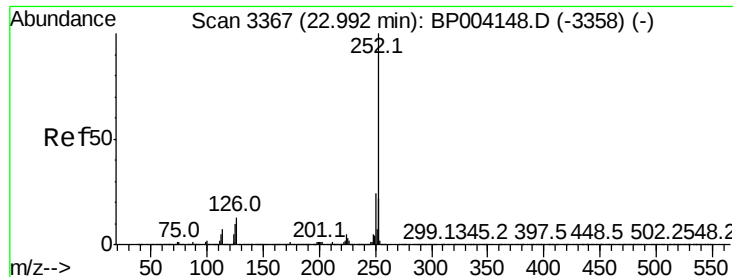
Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.1	36.1
229	20.2	15.7	23.5



#89
 Di-n-octyl phthalate
 Concen: 36.292 ng/ul
 RT: 22.20 min Scan# 3232
 Delta R.T. -0.00 min
 Lab File: BP004149.D
 Acq: 04 Dec 2020 19:27

Tgt Ion:149 Resp: 5503435





#90

Benzo(b)fluoranthene

Concen: 40.039 ng/ul

RT: 23.00 min Scan# 3368

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

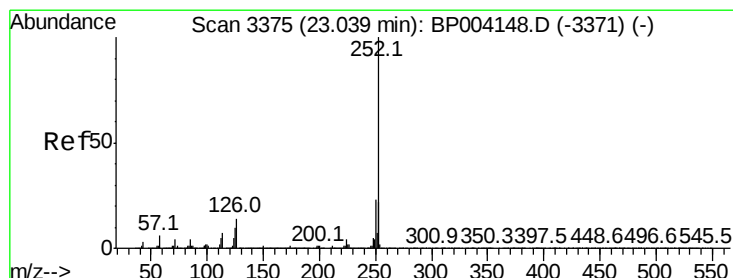
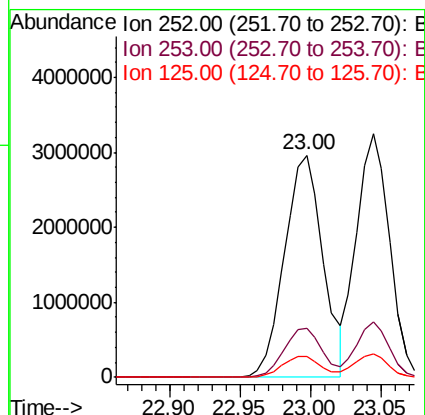
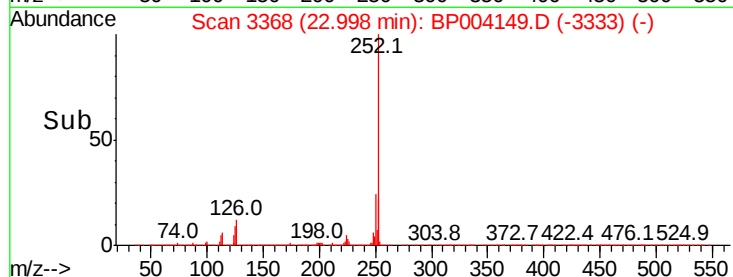
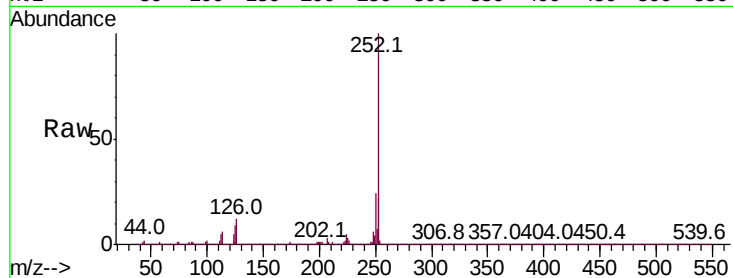
Tot Ion:252 Resp: 5627114

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 9.4 7.9 11.9



#91

Benzo(k)fluoranthene

Concen: 38.811 ng/ul

RT: 23.04 min Scan# 3376

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

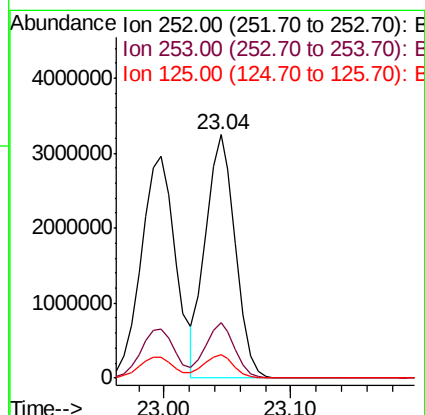
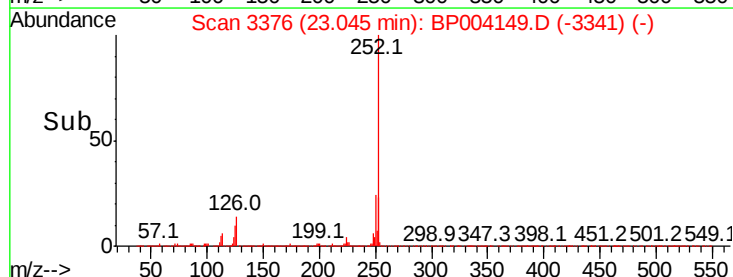
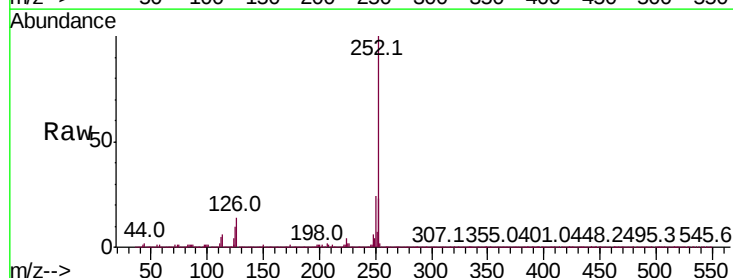
Tgt Ion:252 Resp: 5270862

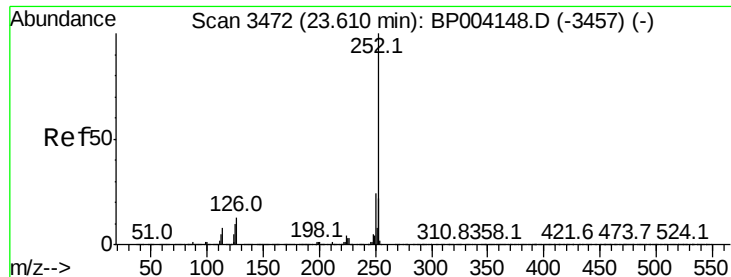
Ion Ratio Lower Upper

252 100

253 22.6 17.9 26.9

125 9.7 7.8 11.8





#93

Benzo(a)pyrene

Concen: 40.010 ng/ul

RT: 23.61 min Scan# 3472

Delta R.T. -0.00 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

BNA_P

ClientSampleId :

SSTD040041

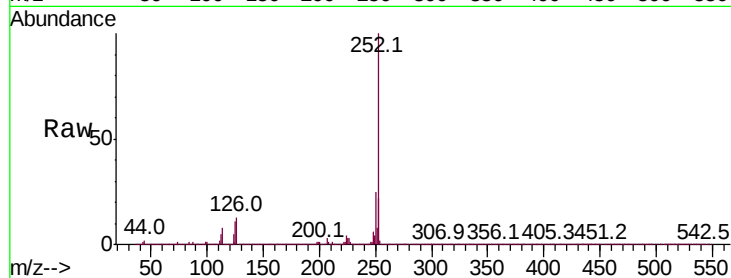
Tot Ion:252 Resp: 5104028

Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

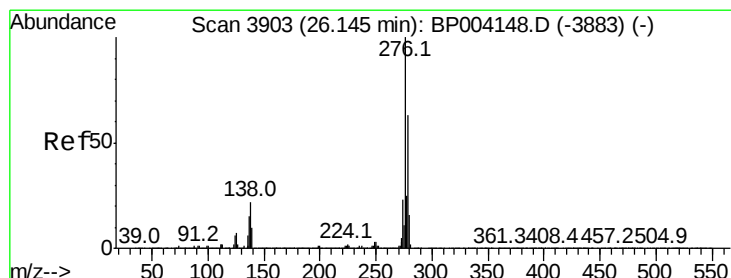
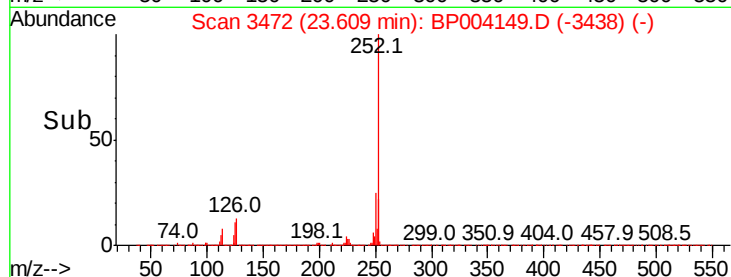
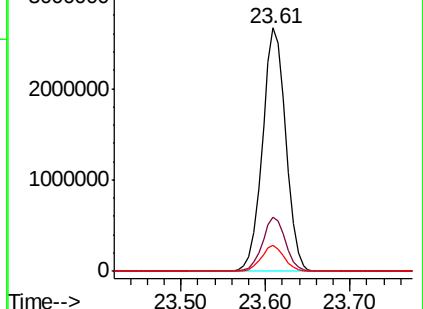
125 10.5 8.3 12.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.360 ng/ul

RT: 26.15 min Scan# 3904

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

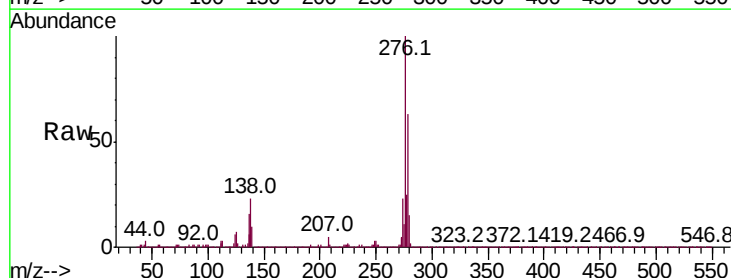
Tgt Ion:276 Resp: 6539918

Ion Ratio Lower Upper

276 100

138 22.8 17.4 26.0

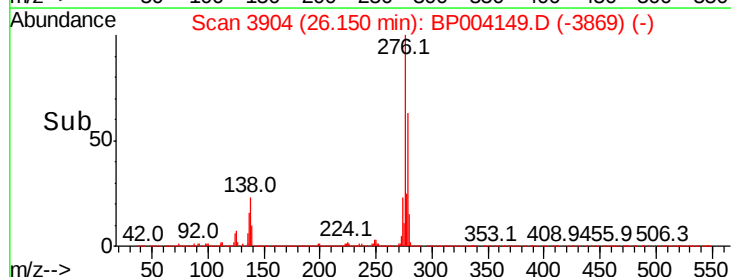
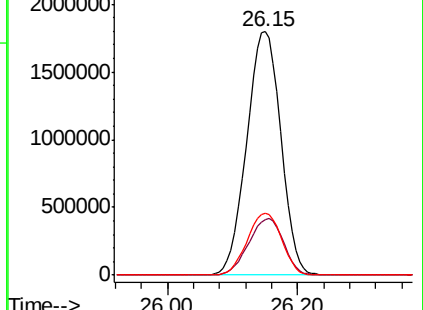
277 25.5 20.1 30.1

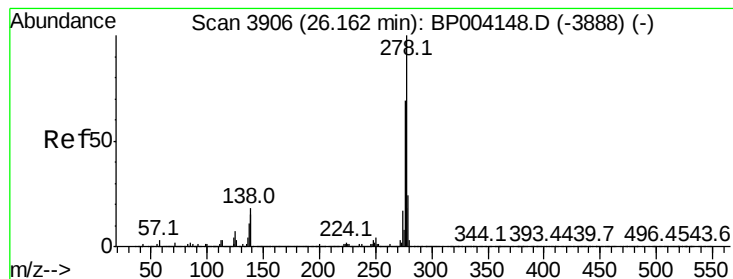


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 41.494 ng/ul

RT: 26.17 min Scan# 3907

Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Instrument :

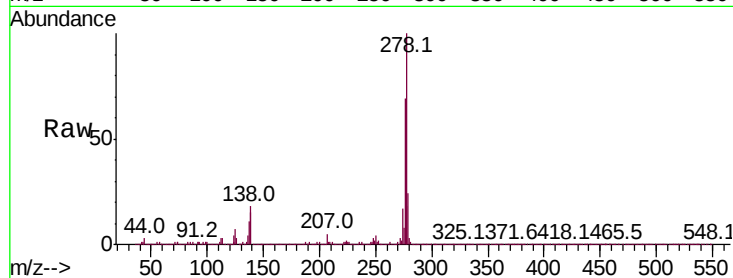
BNA_P

ClientSampleId :

SSTD040041

Tot Ion:278 Resp: 5450542

Ion	Ratio	Lower	Upper
278	100		
139	15.3	12.3	18.5
279	24.5	19.1	28.7

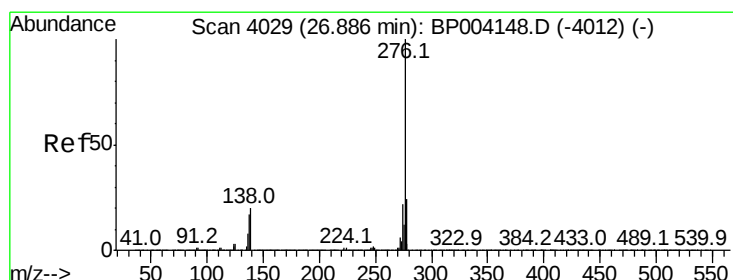
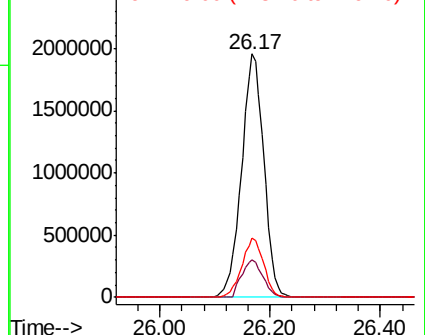
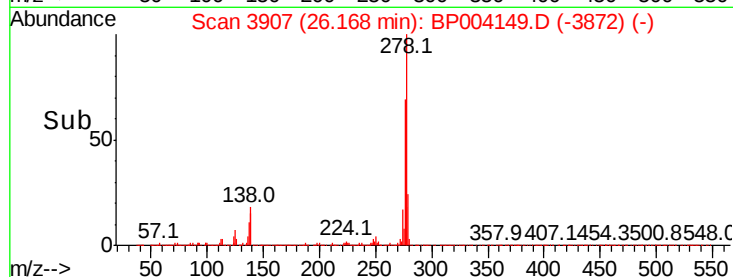


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 42.247 ng/ul

RT: 26.89 min Scan# 4030

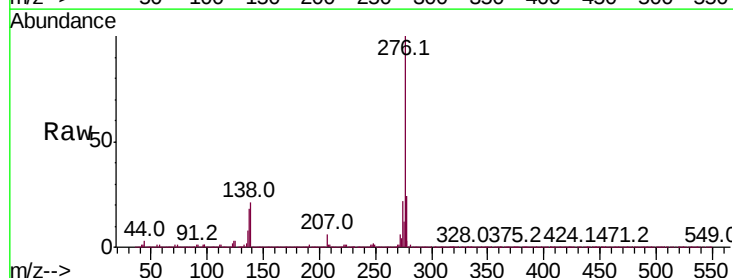
Delta R.T. 0.01 min

Lab File: BP004149.D

Acq: 04 Dec 2020 19:27

Tgt Ion:276 Resp: 5476750

Ion	Ratio	Lower	Upper
276	100		
138	20.8	16.2	24.4
277	23.7	19.0	28.6



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

