

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
 Data File : BP004462.D
 Acq On : 29 Dec 2020 14:22
 Operator : CG/JU
 Sample : PB133822BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

Quant Time: Dec 29 14:48:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 29 12:42:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	209468	20.00	ng/ul	0.01
20) Naphthalene-d8	10.63	136	845502	20.00	ng/ul	0.01
38) Acenaphthene-d10	14.48	164	506267	20.00	ng/ul	0.01
64) Phenanthrene-d10	17.24	188	1111285	20.00	ng/ul	0.01
79) Chrysene-d12	21.34	240	1159925	20.00	ng/ul	0.01
88) Perylene-d12	23.70	264	1190518	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	27330	5.01	ng/uL	0.00
4) Pyridine-d5	3.72	84	390036	25.18	ng/ul	0.00
7) Phenol-d5	7.00	99	575136	30.71	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	7.16	67	314940	29.09	ng/ul	0.01
11) 2-Chlorophenol-d4	7.36	132	466763	32.03	ng/ul	0.00
15) 4-Methylphenol-d8	8.54	113	457345	31.00	ng/ul	0.01
21) Nitrobenzene-d5	8.99	128	236537	34.31	ng/ul	0.00
24) 2-Nitrophenol-d4	9.71	143	258077	41.00	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.25	165	487736	35.21	ng/ul	0.01
31) 4-Chloroaniline-d4	10.76	131	562024	27.65	ng/ul	0.01
46) Dimethylphthalate-d6	13.89	166	1421317	35.35	ng/ul	0.01
49) Acenaphthylene-d8	14.17	160	1682982	34.06	ng/ul	0.00
54) 4-Nitrophenol-d4	14.69	143	249931	37.98	ng/ul	0.01
60) Fluorene-d10	15.48	176	1223454	34.79	ng/ul	0.01
65) 4,6-Dinitro-2-methylphenol	15.61	200	223050	49.40	ng/ul	0.01
73) Anthracene-d10	17.34	188	1916018	35.08	ng/ul	0.01
81) Pyrene-d10	19.58	212	2222061	36.41	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.55	264	2418398	37.81	ng/ul	0.02

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.35	88	55262	9.354	ng/uL# 75
5) Pyridine	3.74	79	373019	23.818	ng/ul 96
6) Benzaldehyde	6.97	77	348349	41.861	ng/ul 99
8) Phenol	7.03	94	560500	29.254	ng/ul 97
10) Bis(2-Chloroethyl)ether	7.26	93	447691	29.119	ng/ul 96
12) 2-Chlorophenol	7.39	128	444063	30.141	ng/ul 95
13) 2-Methylphenol	8.28	108	427059	29.289	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.36	45	480485	26.232	ng/ul 99
16) Acetophenone	8.65	105	661524	28.941	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.63	70	320410	26.690	ng/ul 95
18) 4-Methylphenol	8.60	108	455467	29.307	ng/ul 99
19) Hexachloroethane	8.91	117	186400	29.544	ng/ul 90
22) Nitrobenzene	9.03	77	518242	30.846	ng/ul 100
23) Isophorone	9.55	82	983389	28.970	ng/ul 99
25) 2-Nitrophenol	9.74	139	259027	38.411	ng/ul 93
26) 2,4-Dimethylphenol	9.80	107	482622	29.509	ng/ul 97
27) Bis(2-Chloroethoxy)methane	10.04	93	599039	29.660	ng/ul 99
29) 2,4-Dichlorophenol	10.28	162	448477	33.519	ng/ul 97
30) Naphthalene	10.68	128	1464037	30.967	ng/ul 99
32) 4-Chloroaniline	10.79	127	505093	26.023	ng/ul 99
33) Hexachlorobutadiene	10.96	225	314399	32.742	ng/ul 99
34) Caprolactam	11.55	113	156320	31.664	ng/ul 83

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	464006	31.237	ng/ul	95
36) 2-Methylnaphthalene	12.29	142	1025014	30.780	ng/ul	100
37) 1-Methylnaphthalene	12.51	142	993135	31.022	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	12.66	216	597767	35.160	ng/ul	99
40) Hexachlorocyclopentadiene	12.64	237	233550	21.976	ng/ul	100
41) 2,4,6-Trichlorophenol	12.91	196	378807	38.695	ng/ul	98
42) 2,4,5-Trichlorophenol	12.98	196	408728	38.768	ng/ul	97
43) 1,1'-Biphenyl	13.31	154	1356754	33.512	ng/ul	98
44) 2-Chloronaphthalene	13.35	162	1084124	33.771	ng/ul	98
45) 2-Nitroaniline	13.56	65	280128	35.538	ng/ul	90
47) Dimethylphthalate	13.93	163	1359644	33.309	ng/ul	100
48) 2,6-Dinitrotoluene	14.06	165	293430	39.609	ng/ul	93
50) Acenaphthylene	14.20	152	1616135	33.011	ng/ul	100
51) 3-Nitroaniline	14.39	138	267365	38.670	ng/ul#	95
52) Acenaphthene	14.55	153	1127698	32.649	ng/ul	100
53) 2,4-Dinitrophenol	14.60	184	107712	37.716	ng/ul	97
55) 4-Nitrophenol	14.70	109	167459	33.830	ng/ul	96
56) Dibenzofuran	14.88	168	1616822	33.770	ng/ul	100
57) 2,4-Dinitrotoluene	14.85	165	421256	41.628	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.11	232	352360	40.973	ng/ul	100
59) Diethylphthalate	15.30	149	1341252	32.552	ng/ul	100
61) Fluorene	15.53	166	1312827	33.047	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.53	204	696963	33.629	ng/ul	100
63) 4-Nitroaniline	15.56	138	304082	46.519	ng/ul	95
66) 4,6-Dinitro-2-methylphenol	15.63	198	226972	45.044	ng/ul#	89
67) N-Nitrosodiphenylamine	15.75	169	1111502	32.501	ng/ul	99
68) 4-Bromophenyl-phenylether	16.43	248	460951	34.656	ng/ul	96
69) Hexachlorobenzene	16.55	284	524659	35.371	ng/ul	99
70) Atrazine	16.70	200	443072	33.166	ng/ul	99
71) Pentachlorophenol	16.90	266	255747	36.097	ng/ul	98
72) Phenanthrene	17.29	178	2163831	33.849	ng/ul	99
74) Anthracene	17.37	178	2185521	33.559	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.27	216	616593	36.550	ng/uL	99
76) Pentachlorobenzene	14.80	250	606704	35.581	ng/uL	99
77) Carbazole	17.65	167	1887372	34.123	ng/ul	100
78) Di-n-butylphthalate	18.20	149	2274034	31.542	ng/ul	100
80) Fluoranthene	19.26	202	2647393	34.261	ng/ul	100
82) Pyrene	19.61	202	2699043	34.386	ng/ul	100
83) Butylbenzylphthalate	20.48	149	1031525	32.347	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.25	252	781123	29.682	ng/ul	99
85) Benzo(a)anthracene	21.32	228	2685656	34.419	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.25	149	1526603	31.729	ng/ul	100
87) Chrysene	21.37	228	2567289	34.354	ng/ul	99
89) Di-n-octyl phthalate	22.16	149	2643940	37.167	ng/ul	100
90) Benzo(b)fluoranthene	22.99	252	2800316	36.529	ng/ul	99
91) Benzo(k)fluoranthene	23.03	252	2663711	35.872	ng/ul	98
93) Benzo(a)pyrene	23.60	252	2523171	35.838	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.14	276	3209808	35.596	ng/ul	100
95) Dibenzo(a,h)anthracene	26.15	278	2680696	35.617	ng/ul	98
96) Benzo(g,h,i)perylene	26.89	276	2686833	35.507	ng/ul	98

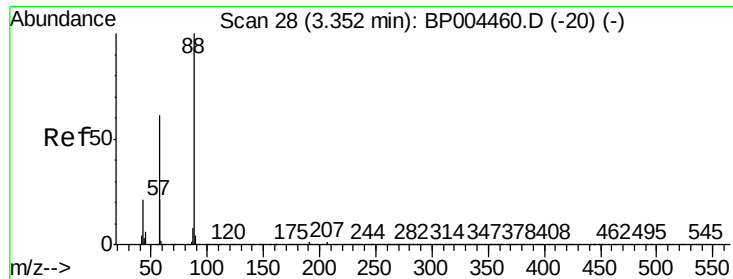
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 9.354 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. 0.00 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampled :

SLCS822

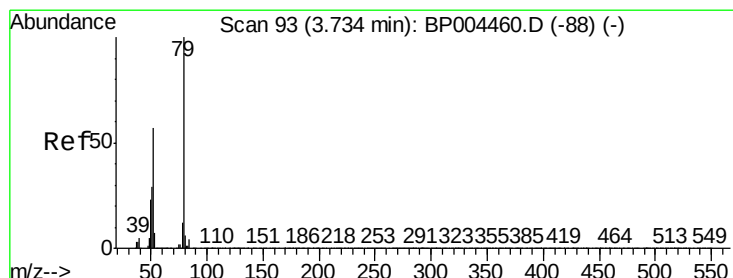
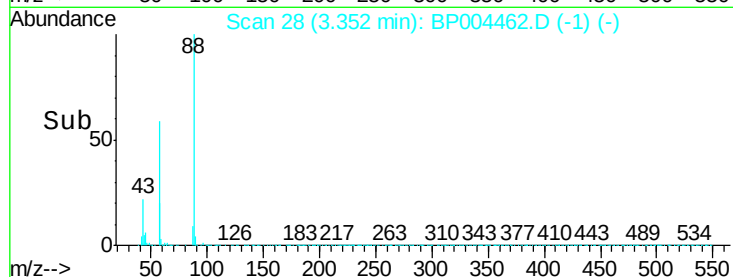
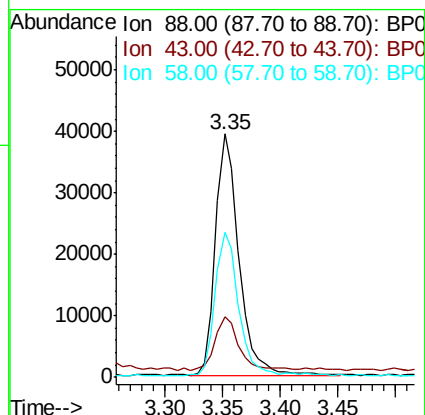
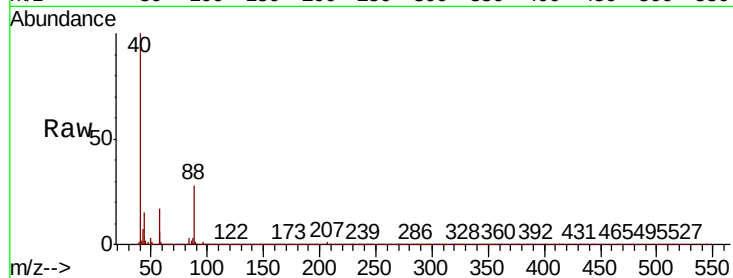
Tot Ion: 88 Resp: 55262

Ion Ratio Lower Upper

88 100

43 24.9 42.5 63.7#

58 59.4 57.0 85.4



#5

Pyridine

Concen: 23.818 ng/uL

RT: 3.74 min Scan# 94

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

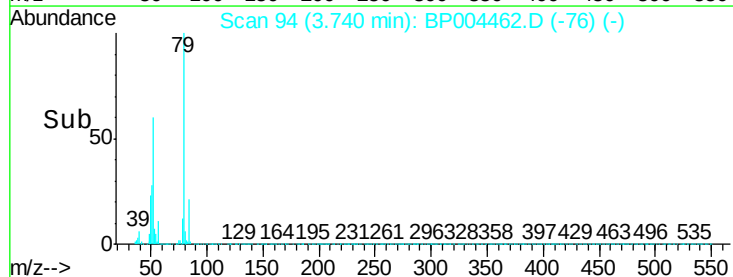
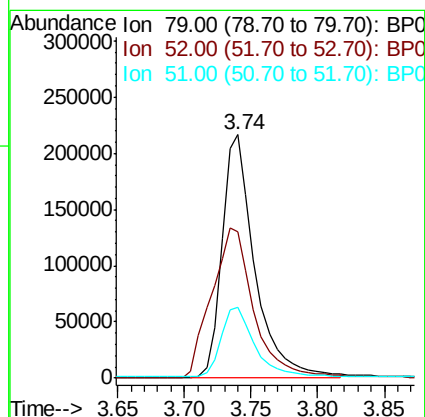
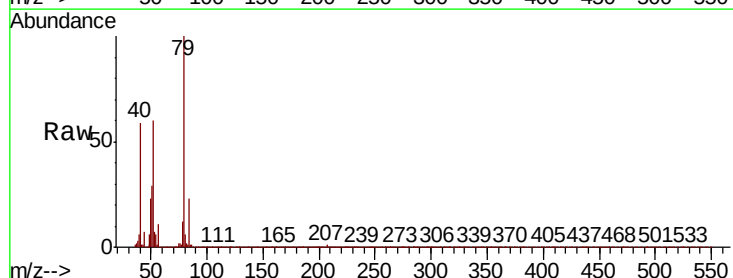
Tgt Ion: 79 Resp: 373019

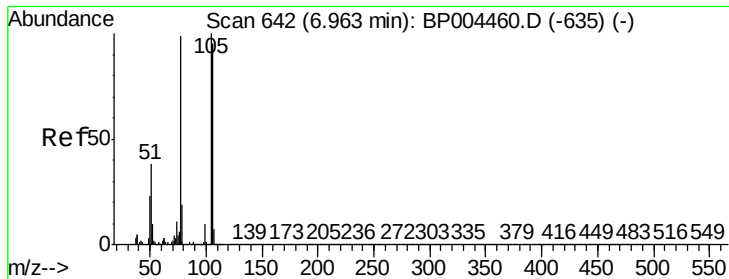
Ion Ratio Lower Upper

79 100

52 59.9 51.4 77.0

51 29.0 24.0 36.0





#6

Benzaldehyde

Concen: 41.861 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

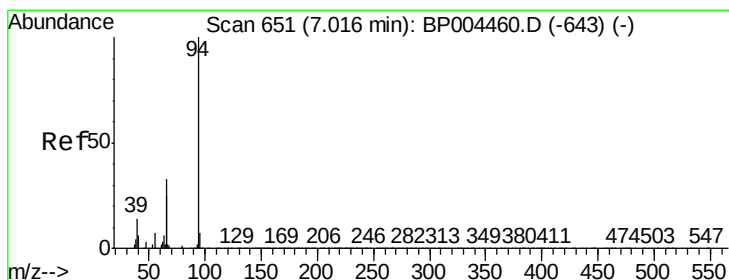
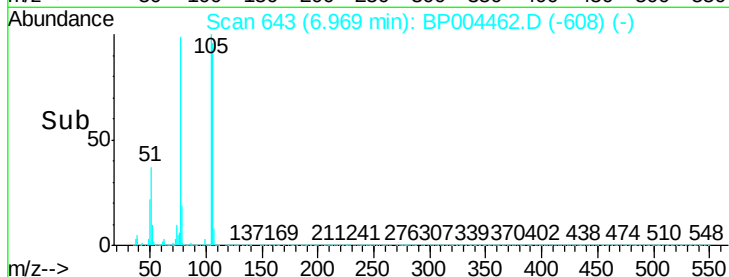
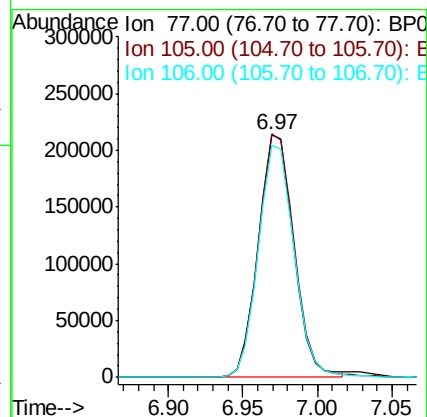
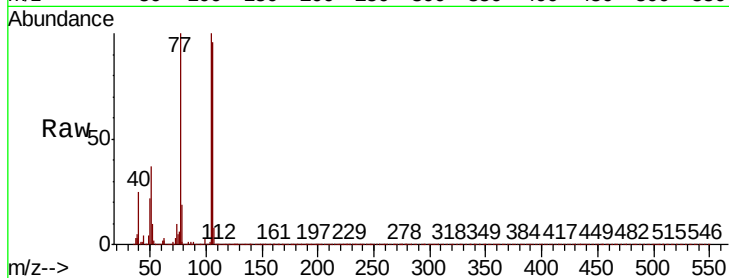
Tot Ion: 77 Resp: 348349

Ion Ratio Lower Upper

77 100

105 100.5 79.8 119.8

106 96.0 75.2 112.8



#8

Phenol

Concen: 29.254 ng/ul

RT: 7.03 min Scan# 653

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

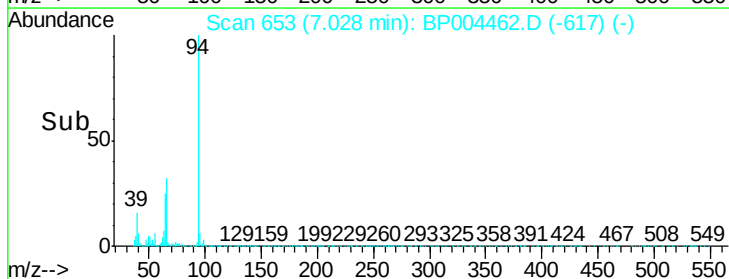
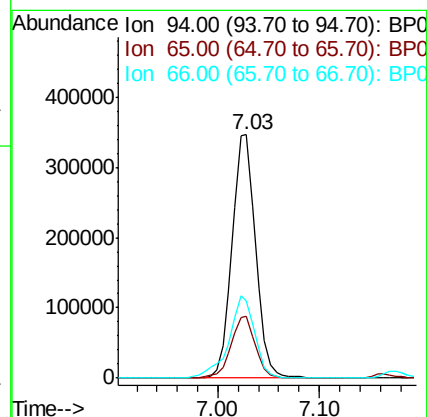
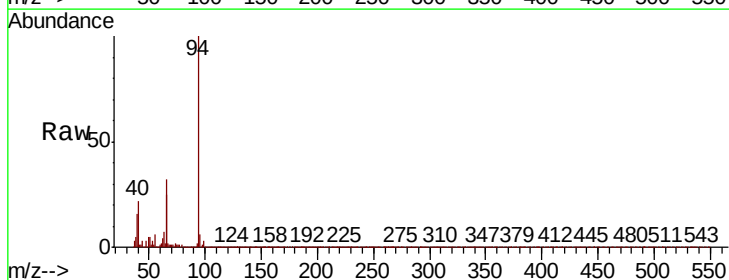
Tgt Ion: 94 Resp: 560500

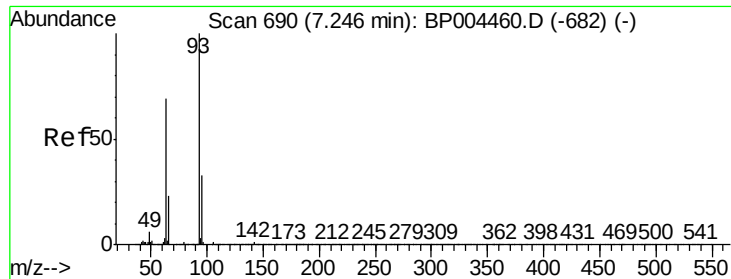
Ion Ratio Lower Upper

94 100

65 25.1 20.8 31.2

66 31.9 27.0 40.6

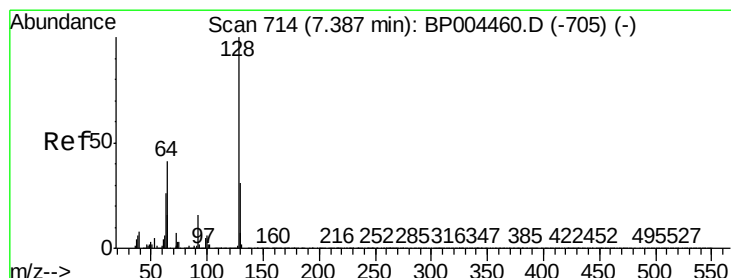
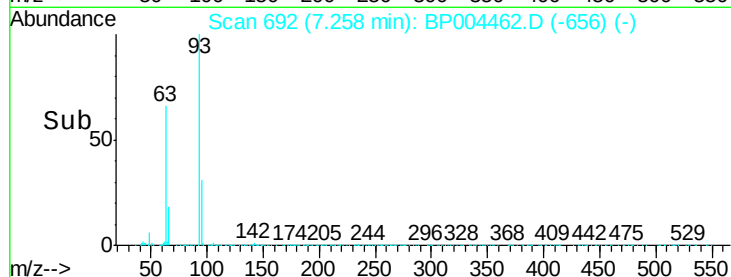
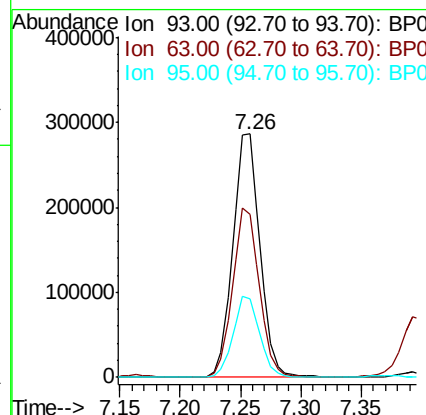
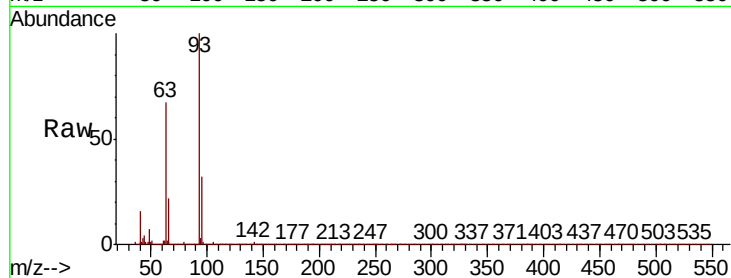




#10
 Bis(2-Chloroethyl)ether
 Concen: 29.119 ng/ul
 RT: 7.26 min Scan# 692
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

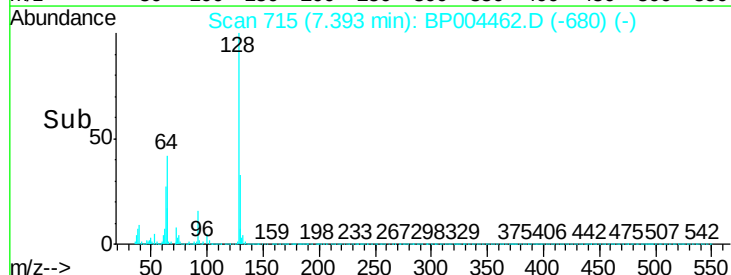
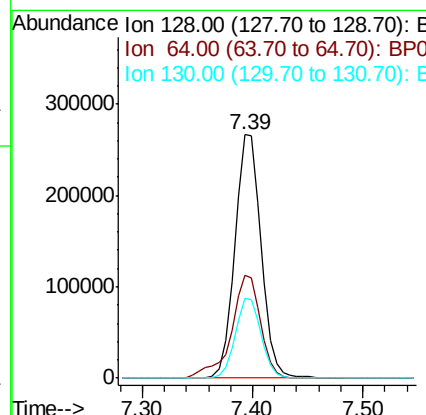
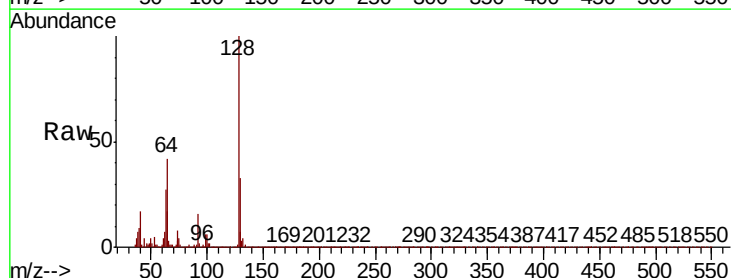
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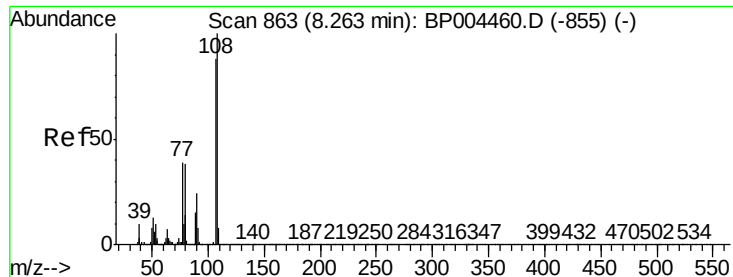
Tot Ion:	93	Resp:	447691
Ion	Ratio	Lower	Upper
93	100		
63	66.9	57.0	85.4
95	32.3	26.8	40.2



#12
 2-Chlorophenol
 Concen: 30.141 ng/ul
 RT: 7.39 min Scan# 715
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion:	128	Resp:	444063
Ion	Ratio	Lower	Upper
128	100		
64	42.4	37.4	56.0
130	32.7	25.4	38.2

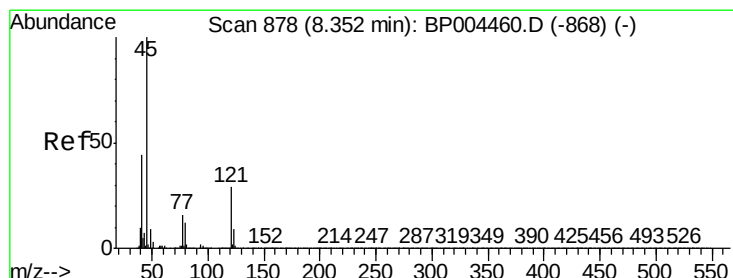
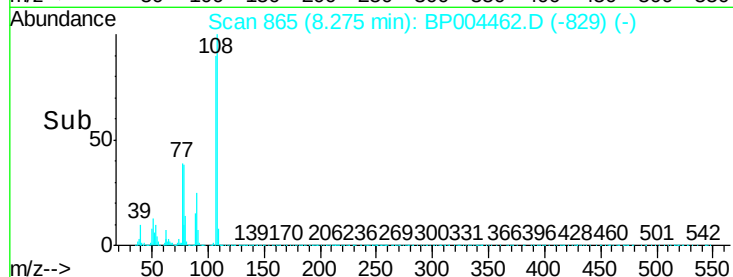
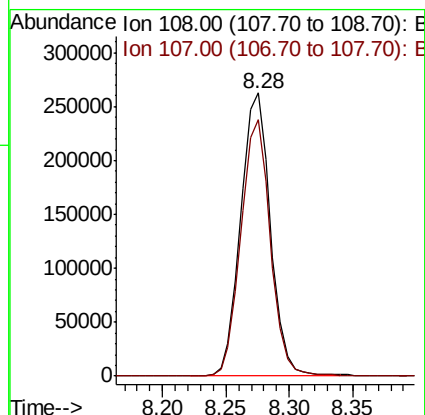
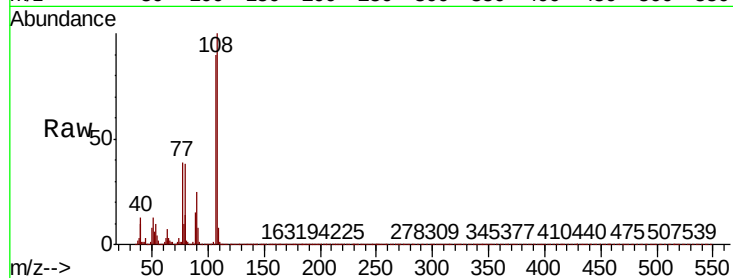




#13
2-Methylphenol
Concen: 29.289 ng/ul
RT: 8.28 min Scan# 865
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

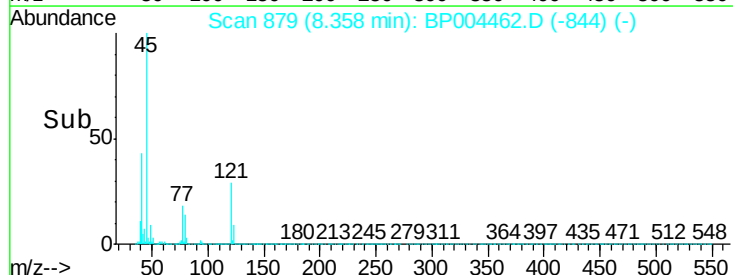
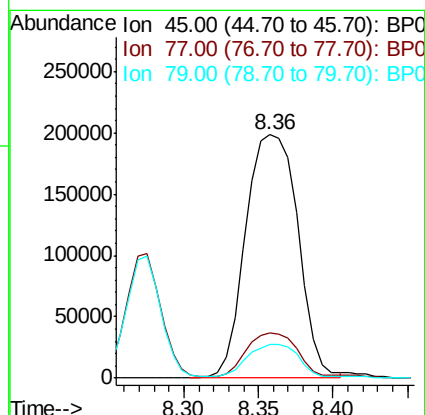
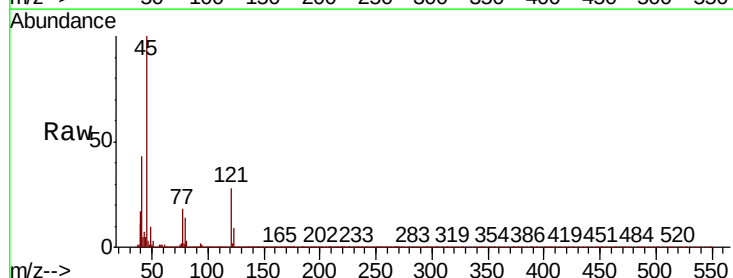
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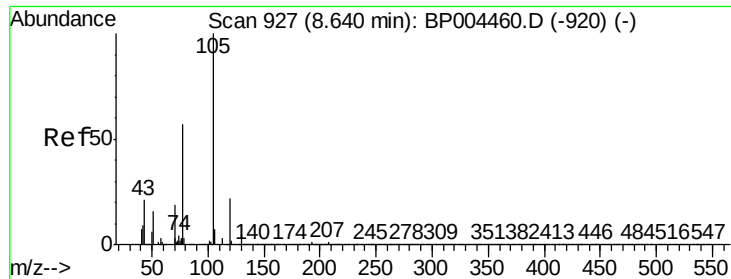
Tot Ion:108 Resp: 427059
Ion Ratio Lower Upper
108 100
107 90.5 72.7 109.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.232 ng/ul
RT: 8.36 min Scan# 879
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion: 45 Resp: 480485
Ion Ratio Lower Upper
45 100
77 18.3 14.2 21.4
79 14.0 11.4 17.2

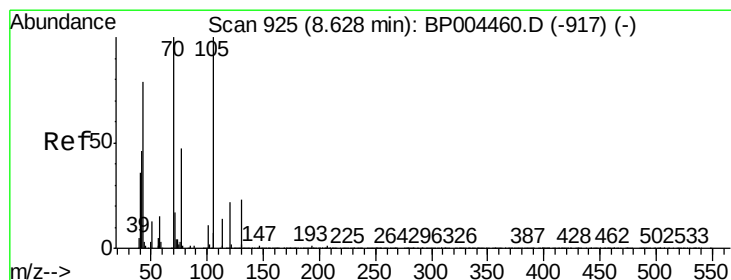
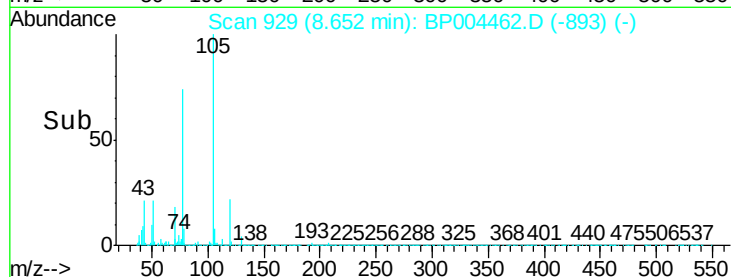
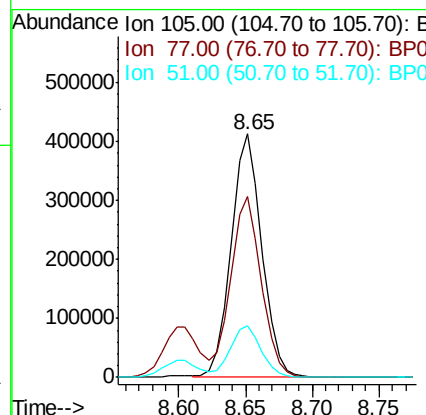
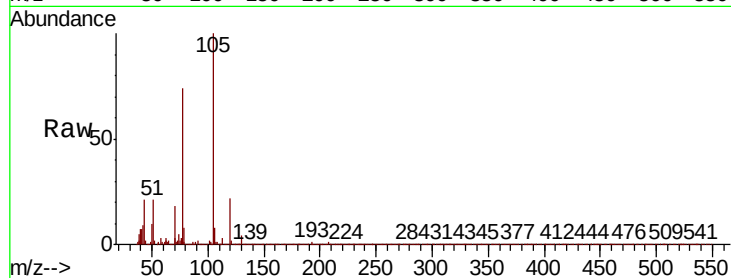




#16
Acetophenone
Concen: 28.941 ng/ul
RT: 8.65 min Scan# 929
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

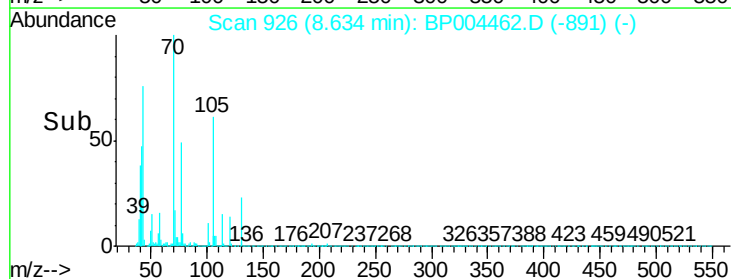
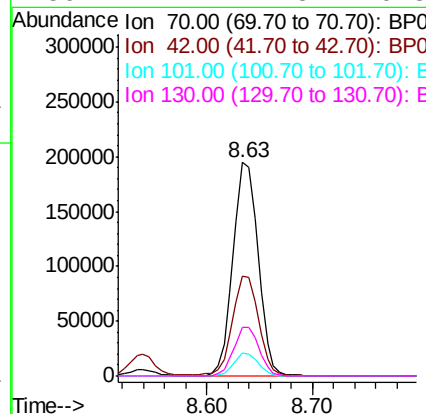
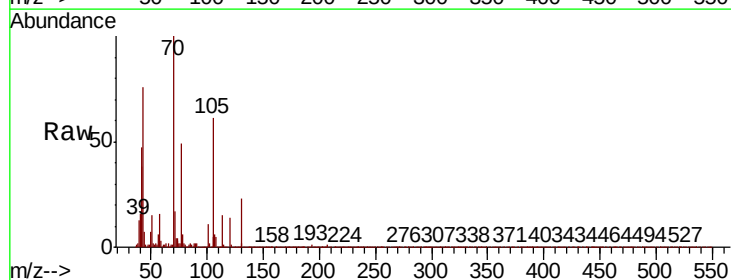
Instrument :
BNA_P
ClientSampled :
SLCS822

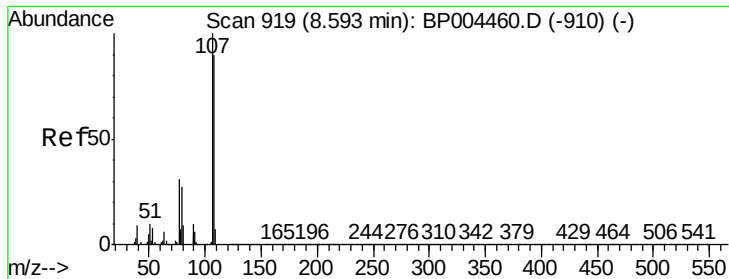
Tot Ion	Ratio	Lower	Upper
105	100		
77	74.3	60.9	91.3
51	21.4	18.2	27.4



#17
N-Nitroso-di-n-propylamine
Concen: 26.690 ng/ul
RT: 8.63 min Scan# 926
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.7	41.4	62.0
101	10.5	8.2	12.2
130	22.7	17.5	26.3

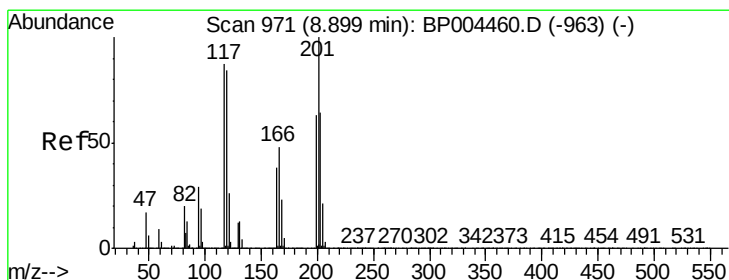
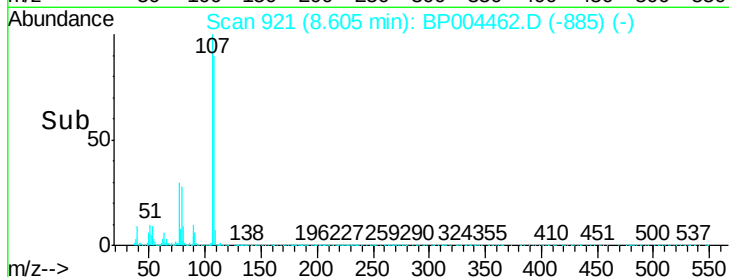
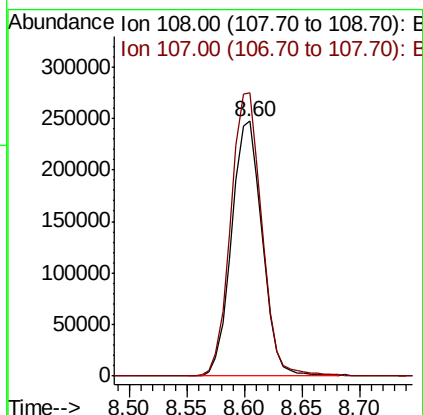
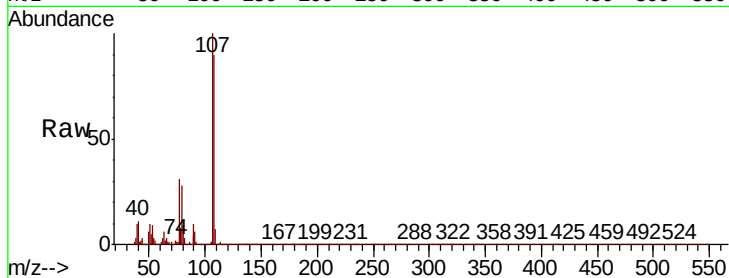




#18
4-Methylphenol
Concen: 29.307 ng/ul
RT: 8.60 min Scan# 921
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

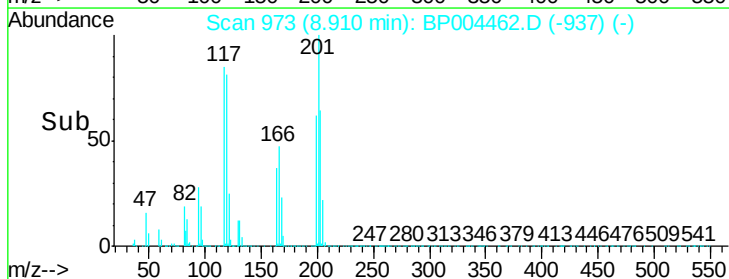
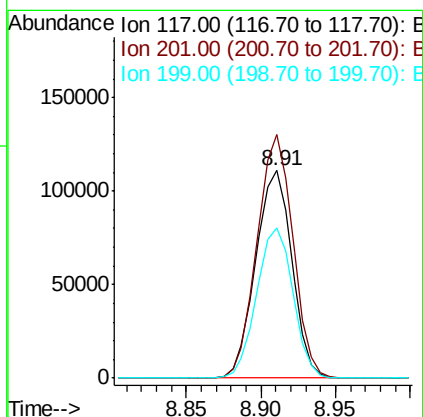
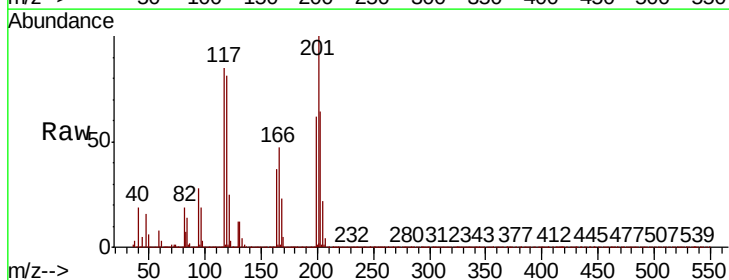
Instrument :
BNA_P
ClientSampleId :
SLCS822

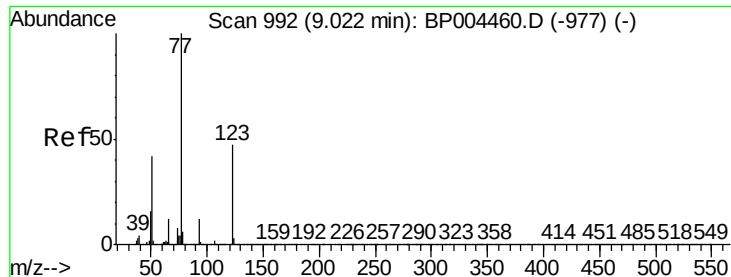
Tot Ion:108 Resp: 455467
Ion Ratio Lower Upper
108 100
107 110.9 89.3 133.9



#19
Hexachloroethane
Concen: 29.544 ng/ul
RT: 8.91 min Scan# 973
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:117 Resp: 186400
Ion Ratio Lower Upper
117 100
201 117.5 84.3 126.5
199 72.7 53.0 79.4

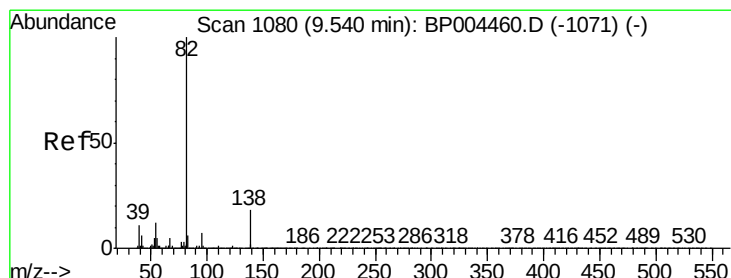
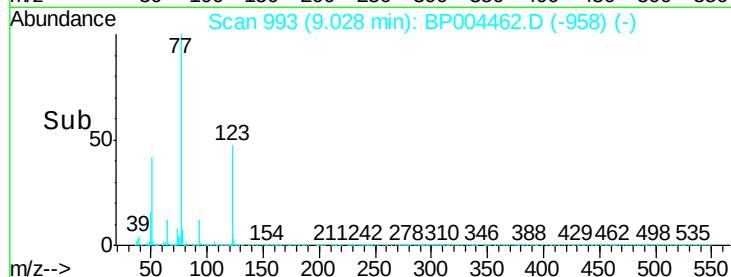
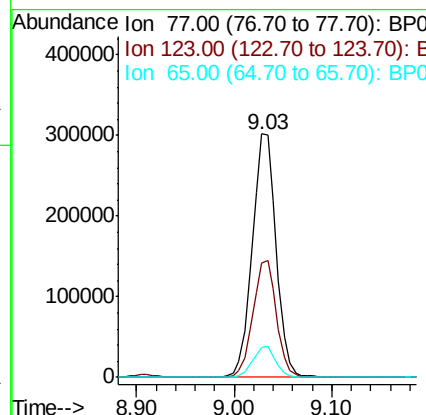
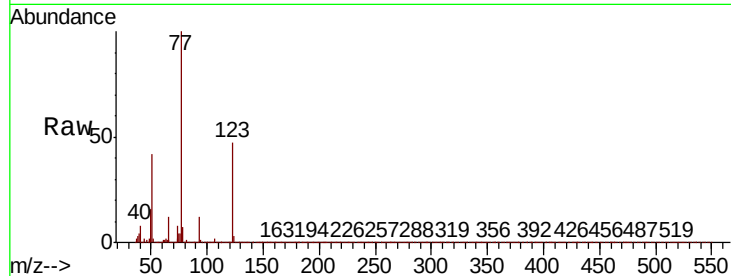




#22
Nitrobenzene
Concen: 30.846 ng/ul
RT: 9.03 min Scan# 993
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

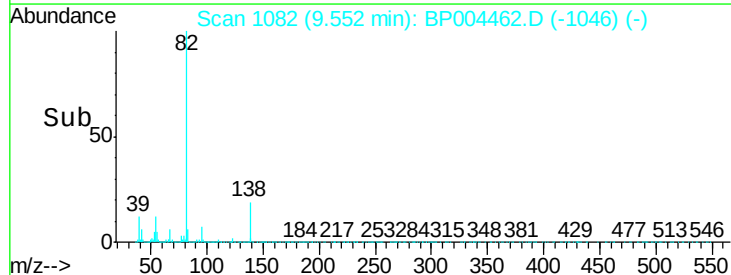
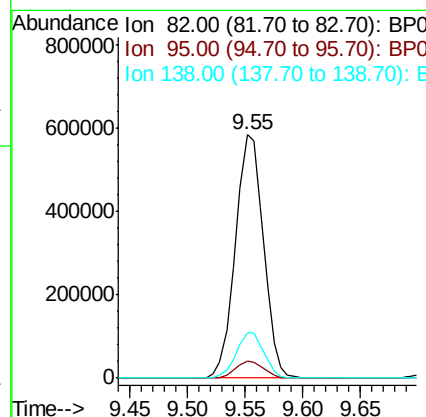
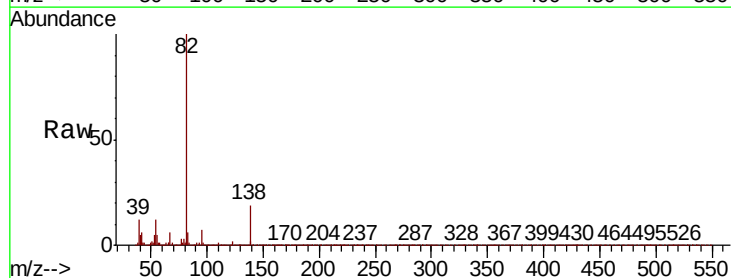
Instrument :
BNA_P
ClientSampleId :
SLCS822

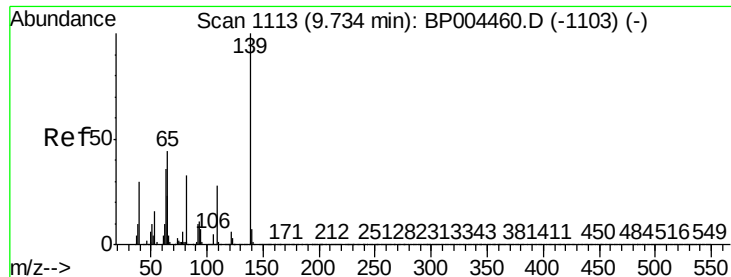
Tot Ion	Ratio	Lower	Upper
77	100		
123	47.0	37.4	56.2
65	12.3	9.9	14.9



#23
Isophorone
Concen: 28.970 ng/ul
RT: 9.55 min Scan# 1082
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.0	9.0
138	18.5	14.6	21.8

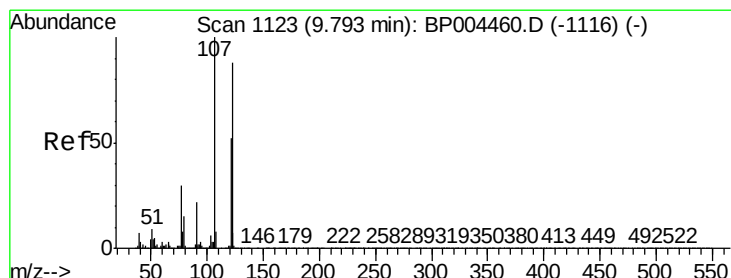
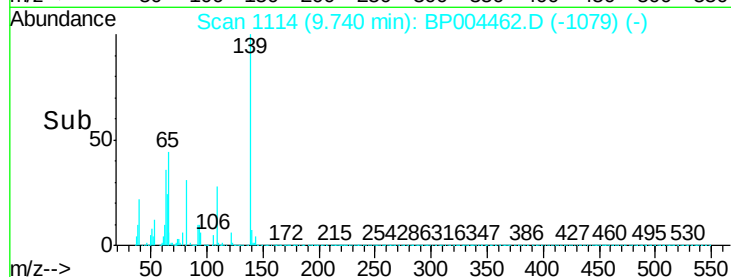
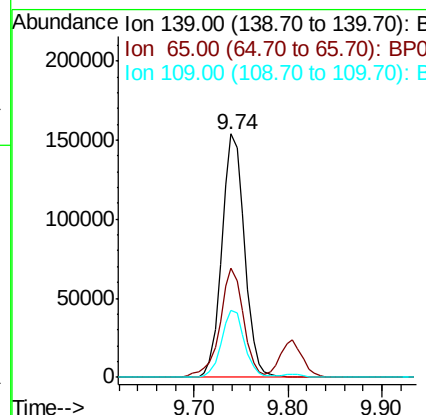
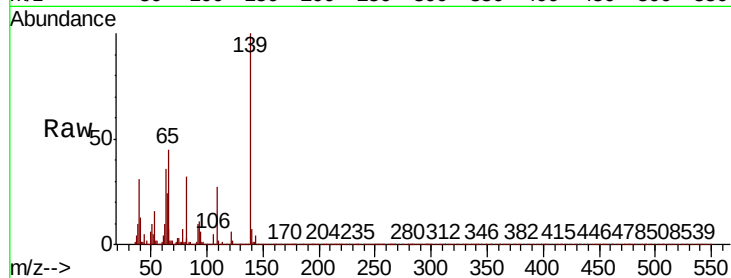




#25
2-Nitrophenol
Concen: 38.411 ng/ul
RT: 9.74 min Scan# 1114
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

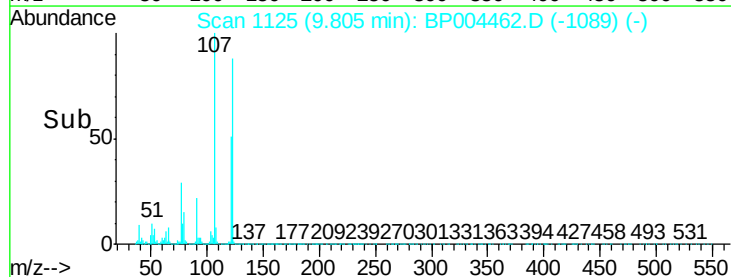
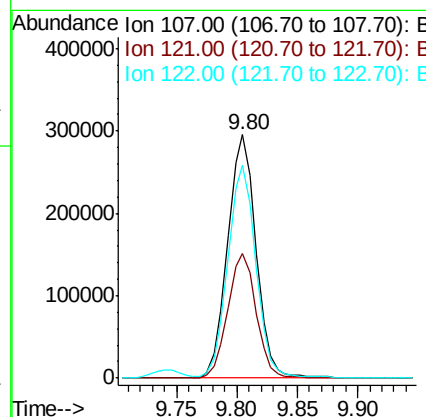
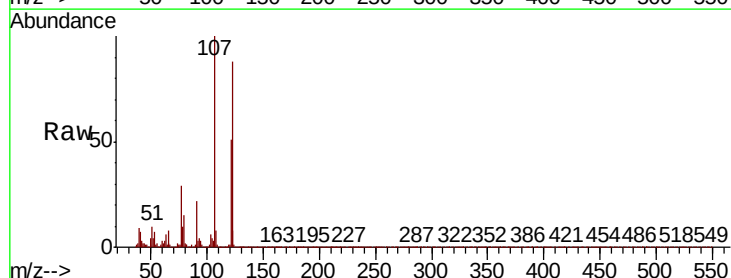
Instrument :
BNA_P
ClientSampleId :
SLCS822

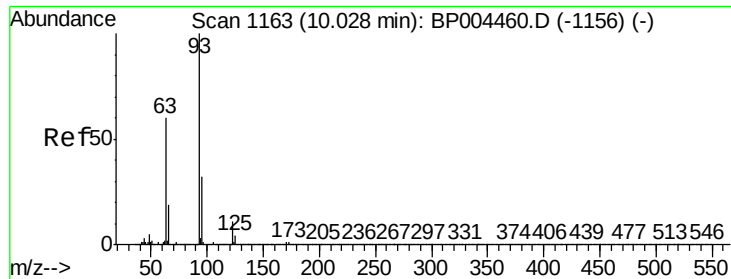
Tot Ion	Ratio	Lower	Upper
139	100		
65	44.8	39.8	59.6
109	27.5	24.5	36.7



#26
2,4-Dimethylphenol
Concen: 29.509 ng/ul
RT: 9.80 min Scan# 1125
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.1	40.4	60.6
122	87.7	67.6	101.4

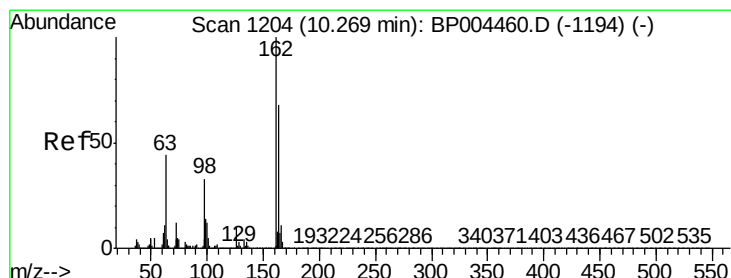
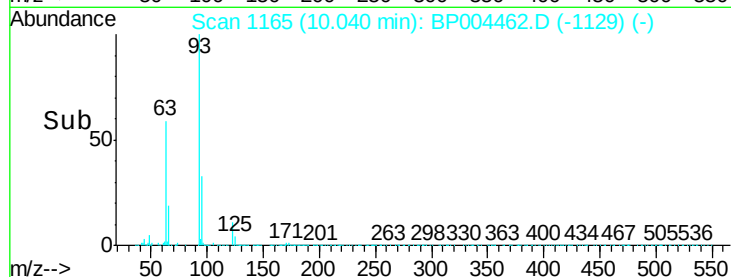
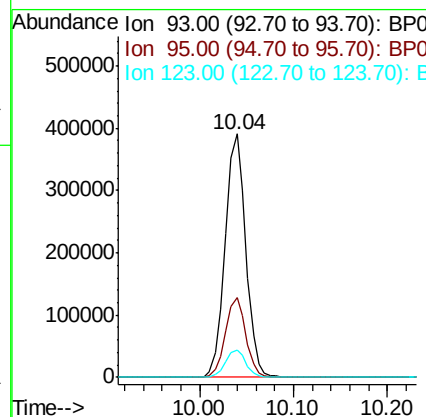
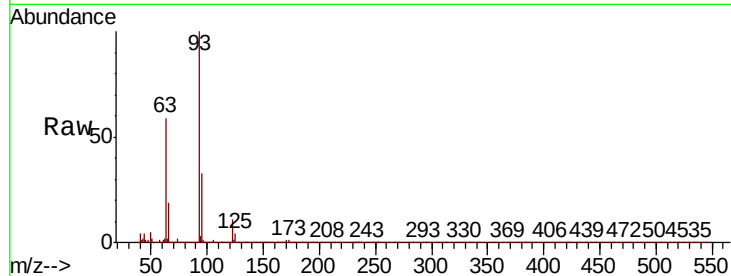




#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.660 ng/ul
 RT: 10.04 min Scan# 1165
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

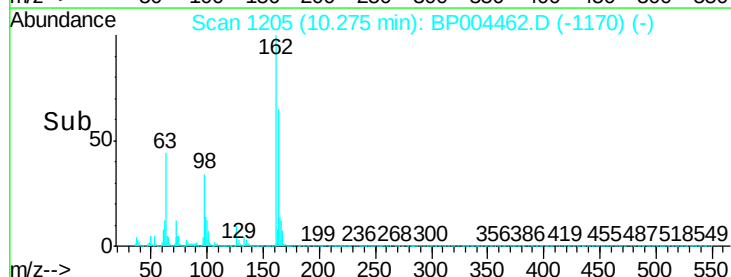
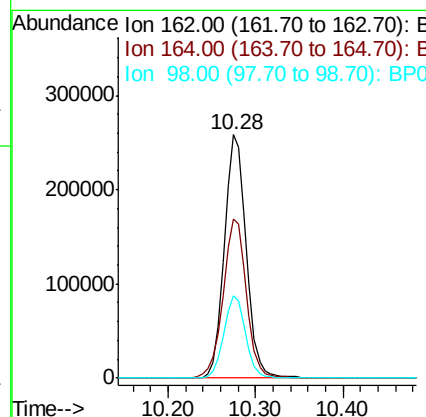
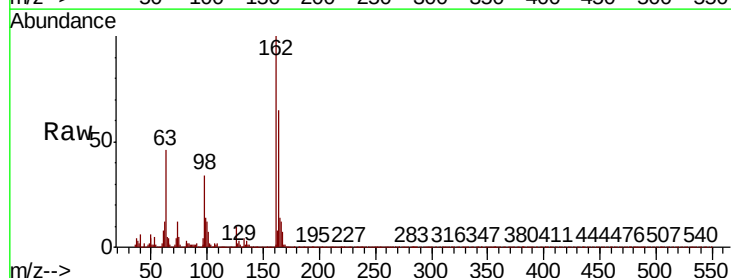
Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

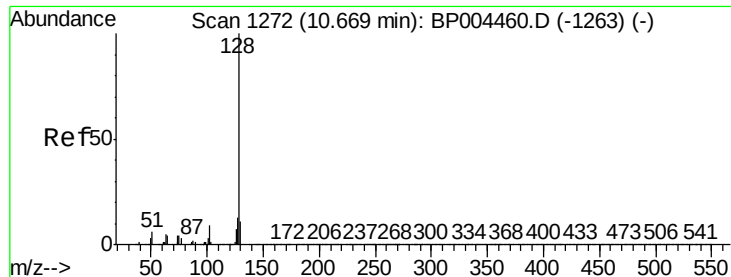
Tot Ion	Ratio	Lower	Upper
93	100		
95	32.8	27.0	40.4
123	11.4	8.8	13.2



#29
 2,4-Dichlorophenol
 Concen: 33.519 ng/ul
 RT: 10.28 min Scan# 1205
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.1	51.9	77.9
98	34.0	30.4	45.6

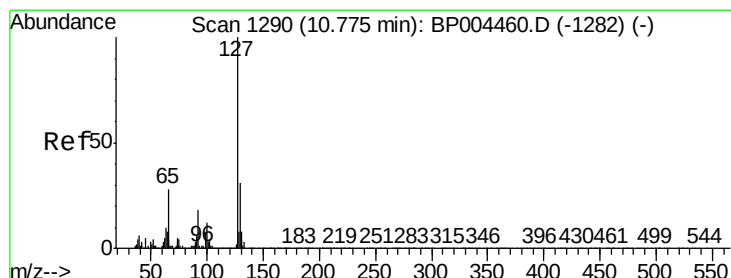
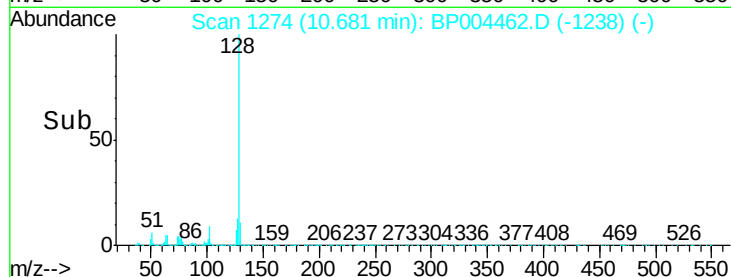
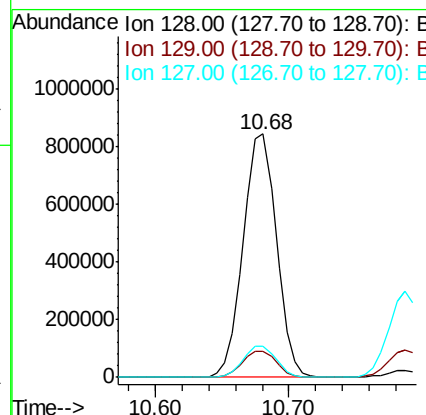
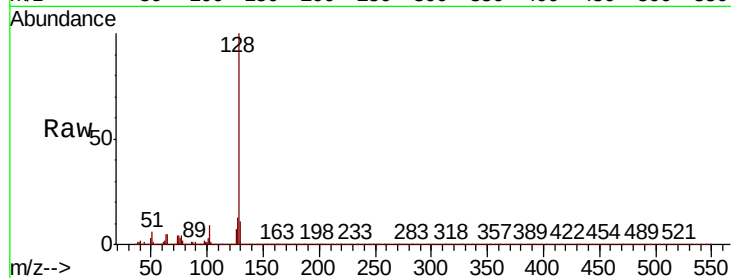




#30
Naphthalene
Concen: 30.967 ng/ul
RT: 10.68 min Scan# 1274
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

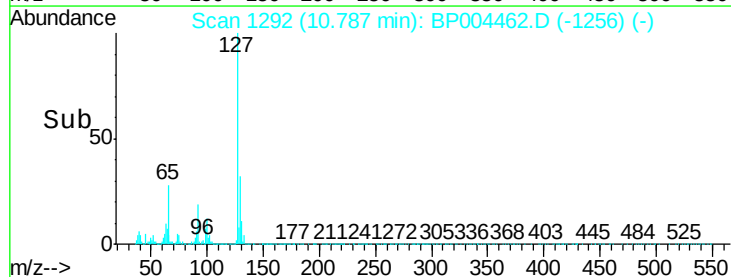
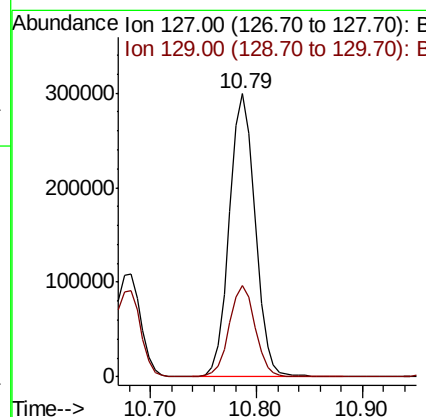
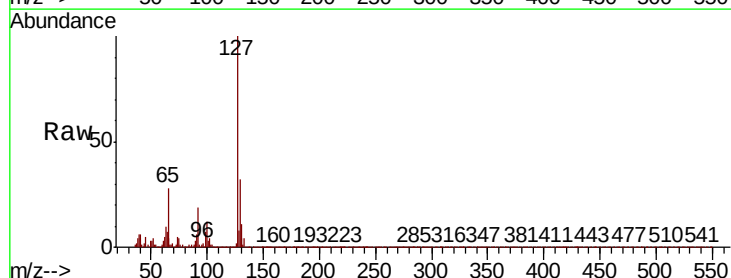
Instrument :
BNA_P
ClientSampleId :
SLCS822

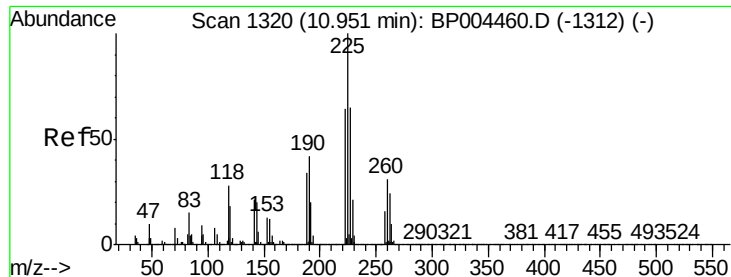
Tot Ion:128 Resp: 1464037
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 12.8 10.4 15.6



#32
4-Chloroaniline
Concen: 26.023 ng/ul
RT: 10.79 min Scan# 1292
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:127 Resp: 505093
Ion Ratio Lower Upper
127 100
129 32.1 25.3 37.9

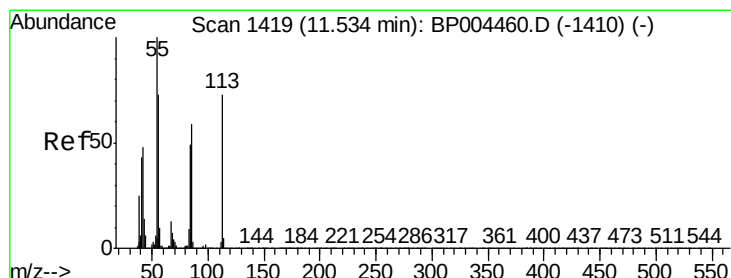
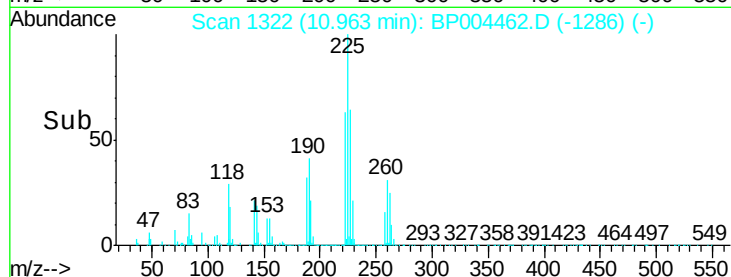
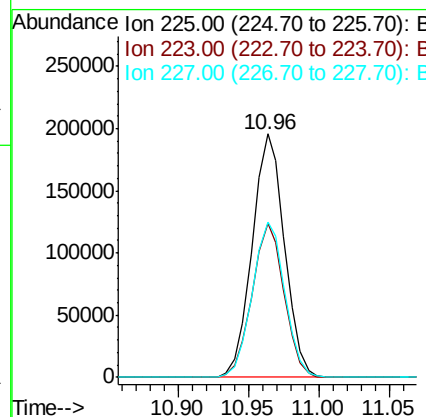
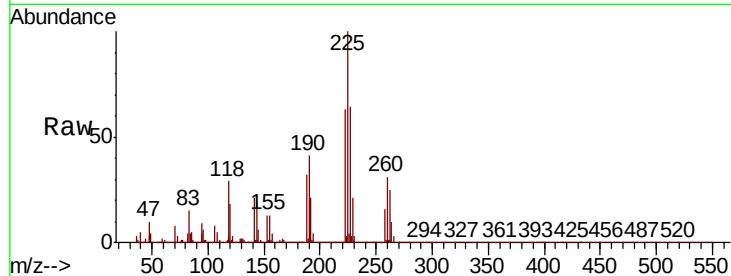




#33
Hexachlorobutadiene
Concen: 32.742 ng/ul
RT: 10.96 min Scan# 1322
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

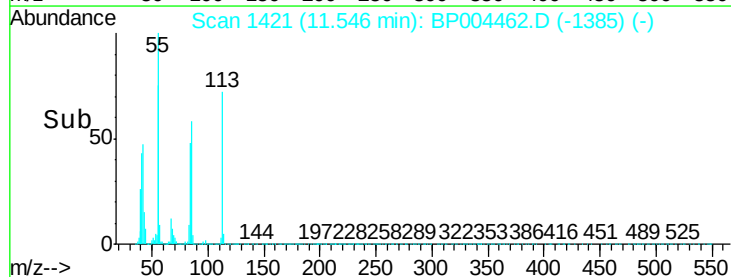
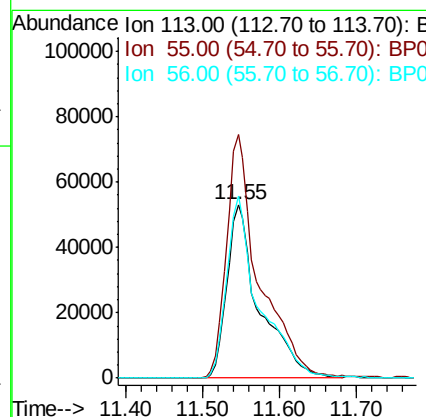
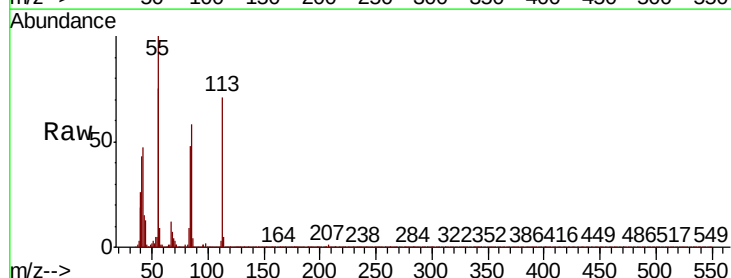
Instrument :
BNA_P
ClientSampled :
SLCS822

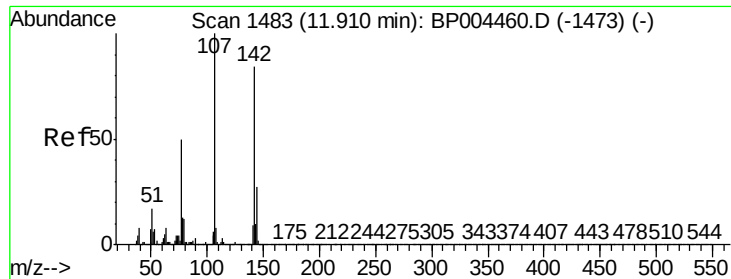
Tot Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.9	74.9
227	63.9	50.9	76.3



#34
Caprolactam
Concen: 31.664 ng/ul
RT: 11.55 min Scan# 1421
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
113	100		
55	140.0	136.3	204.5
56	105.1	93.2	139.8

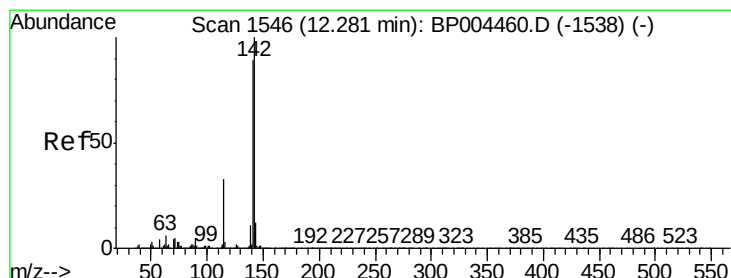
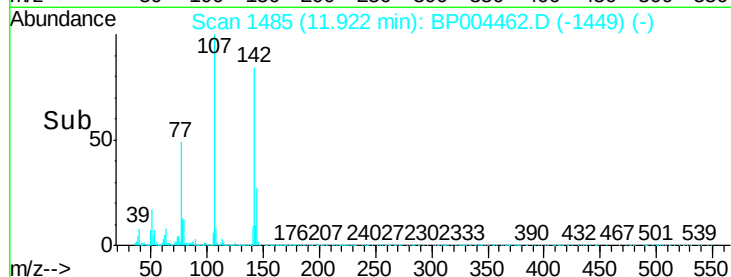
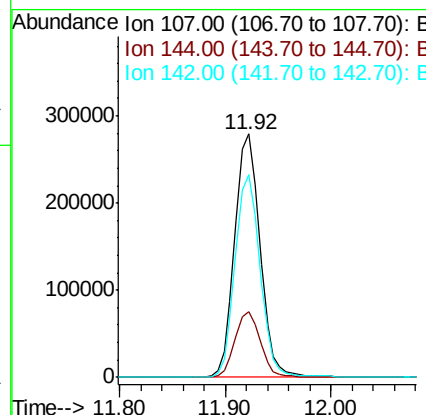
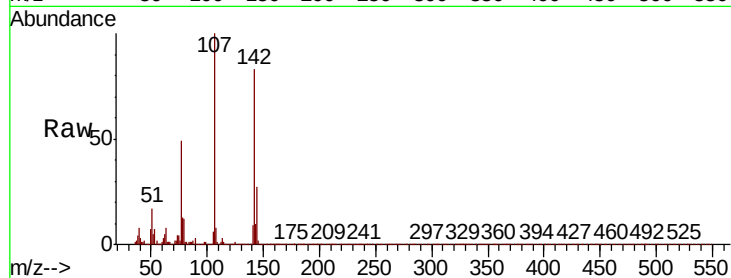




#35
4-Chloro-3-methylphenol
Concen: 31.237 ng/ul
RT: 11.92 min Scan# 1485
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

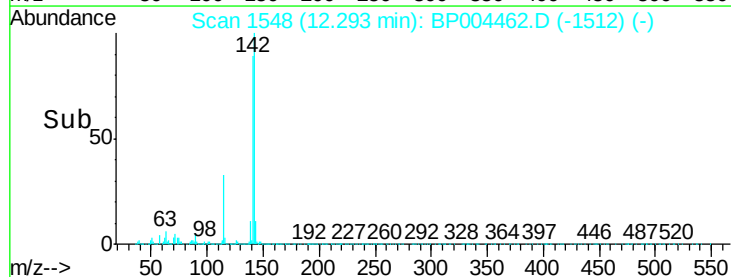
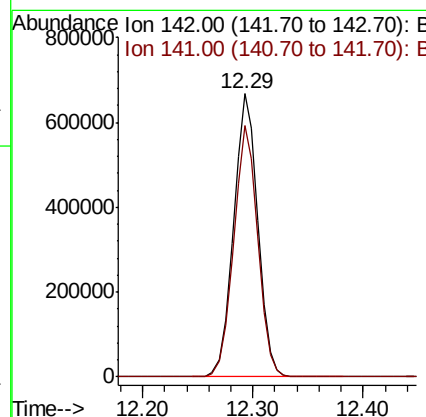
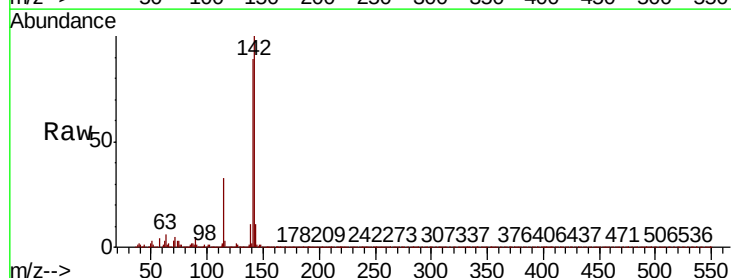
Instrument :
BNA_P
ClientSampleId :
SLCS822

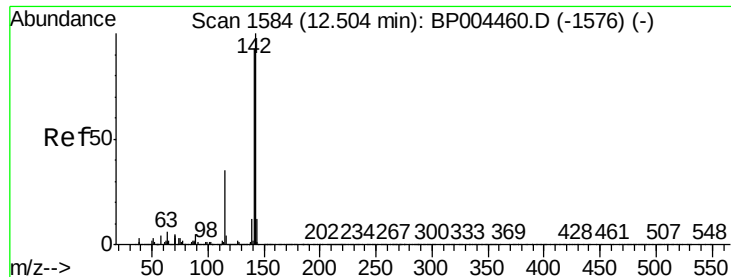
Tot Ion:107 Resp: 464006
Ion Ratio Lower Upper
107 100
144 27.1 20.1 30.1
142 83.5 63.4 95.0



#36
2-Methylnaphthalene
Concen: 30.780 ng/ul
RT: 12.29 min Scan# 1548
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:142 Resp: 1025014
Ion Ratio Lower Upper
142 100
141 89.0 71.1 106.7





#37

1-Methylnaphthalene

Concen: 31.022 ng/ul

RT: 12.51 min Scan# 1585

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

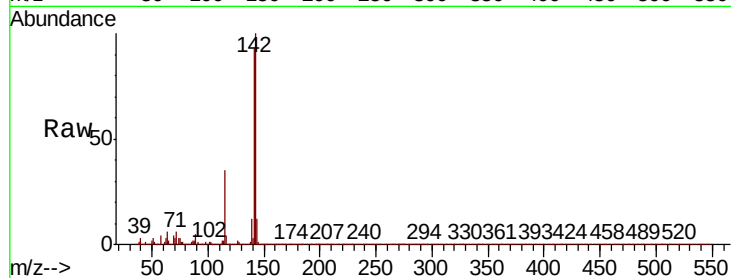
Tot Ion:142 Resp: 993135

Ion Ratio Lower Upper

142 100

141 93.0 74.6 112.0

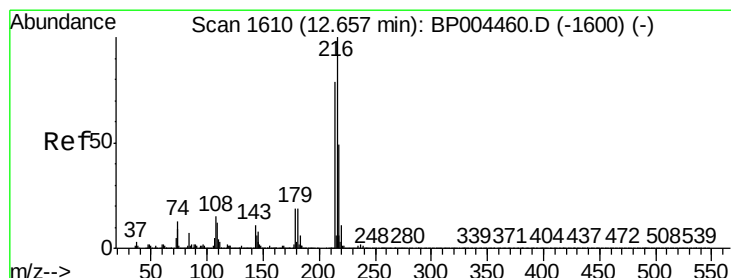
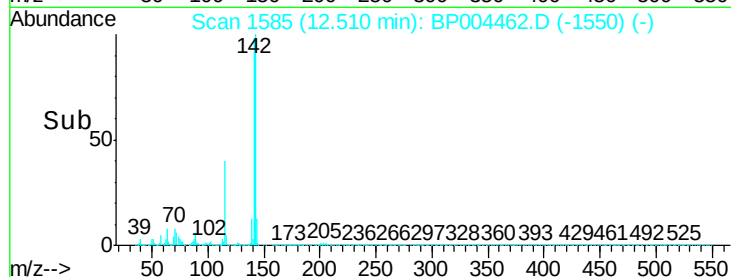
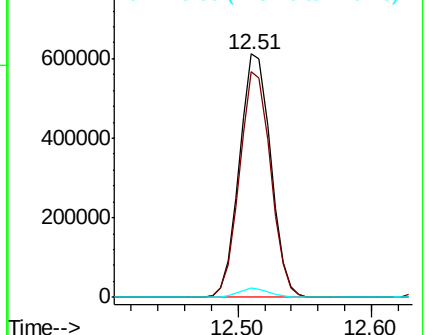
116 3.7 3.0 4.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.160 ng/ul

RT: 12.66 min Scan# 1611

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Tgt Ion:216 Resp: 597767

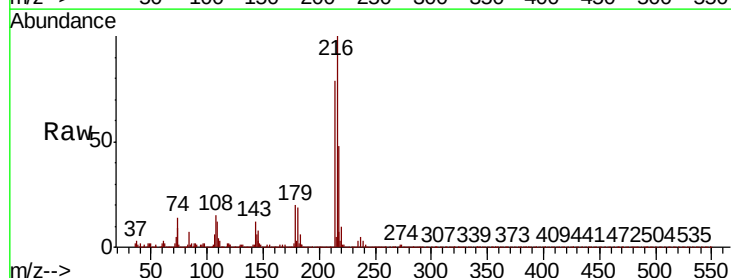
Ion Ratio Lower Upper

216 100

214 78.7 62.4 93.6

179 19.8 16.6 25.0

108 14.7 13.0 19.4

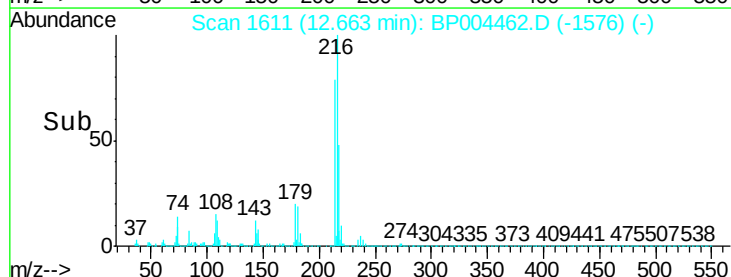
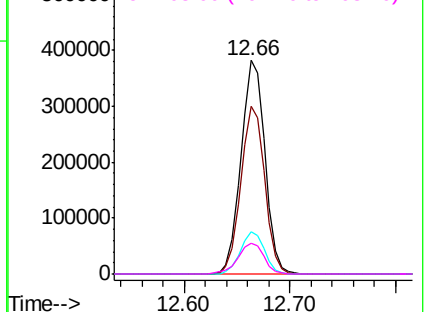


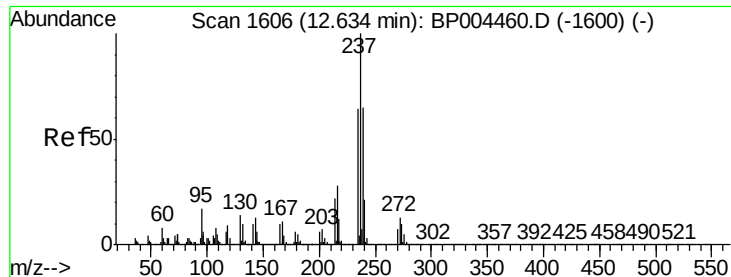
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#40

Hexachlorocyclopentadiene

Concen: 21.976 ng/ul

RT: 12.64 min Scan# 1607

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

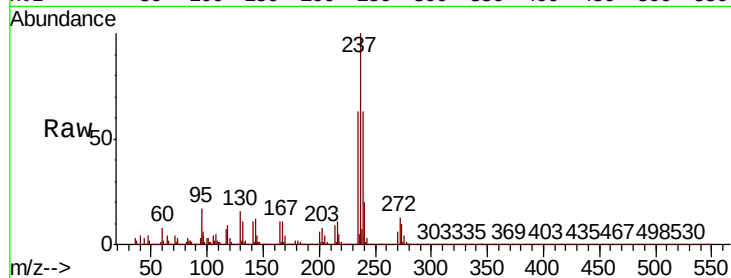
Tot Ion:237 Resp: 233550

Ion Ratio Lower Upper

237 100

235 62.9 50.6 75.8

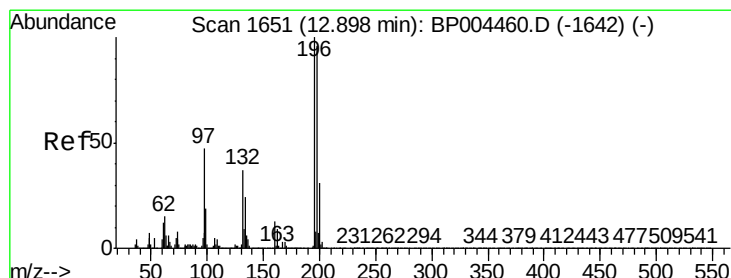
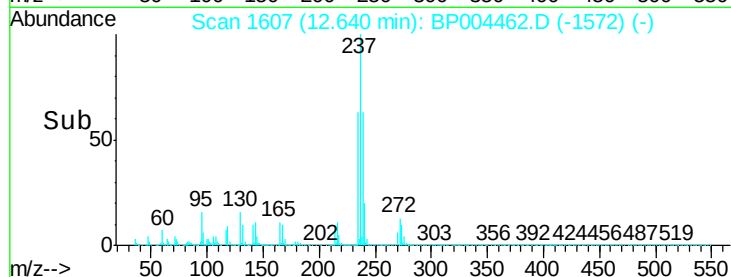
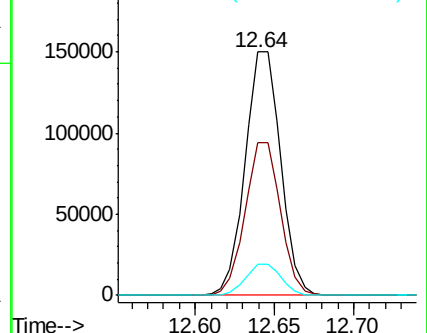
272 12.9 10.3 15.5



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 38.695 ng/ul

RT: 12.91 min Scan# 1653

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

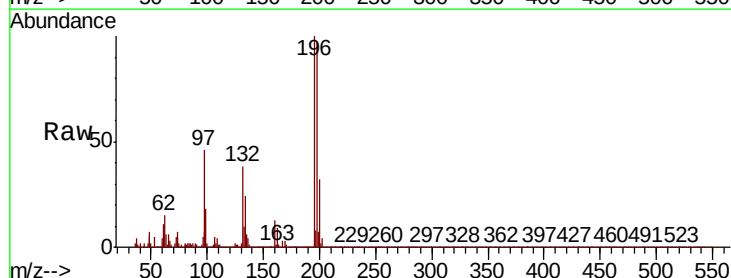
Tgt Ion:196 Resp: 378807

Ion Ratio Lower Upper

196 100

198 97.4 75.9 113.9

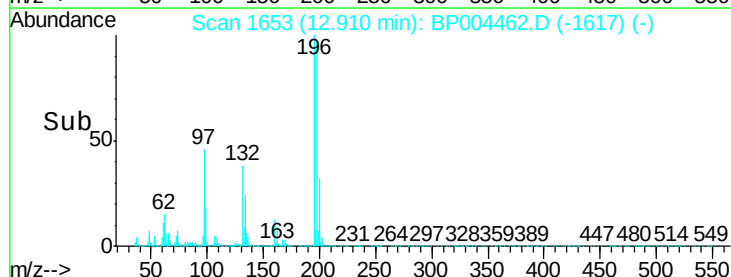
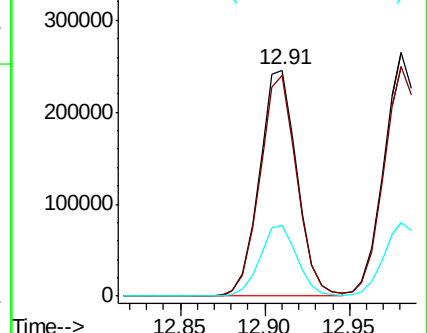
200 31.5 24.6 36.8

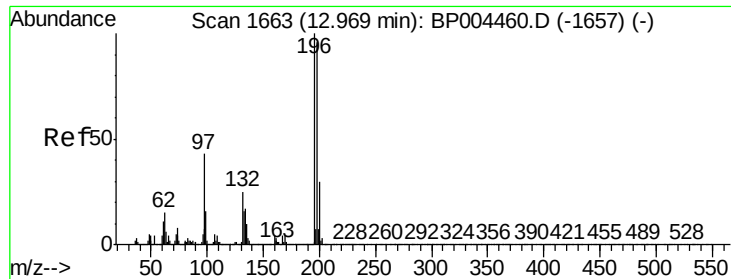


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

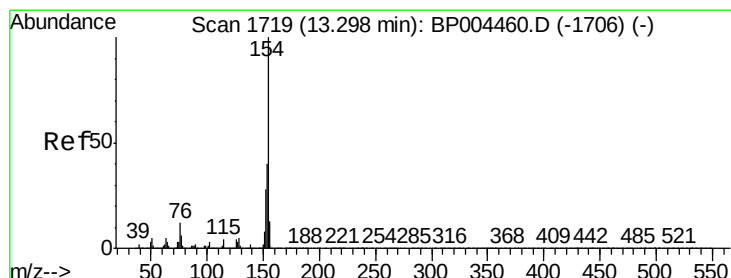
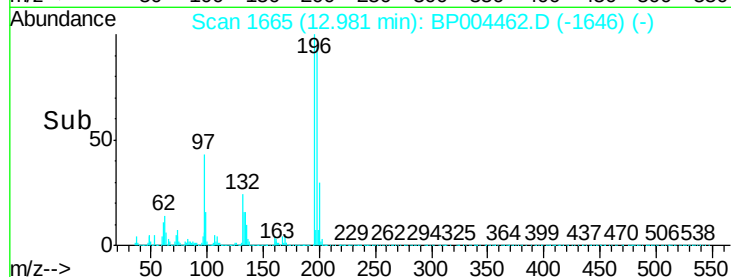
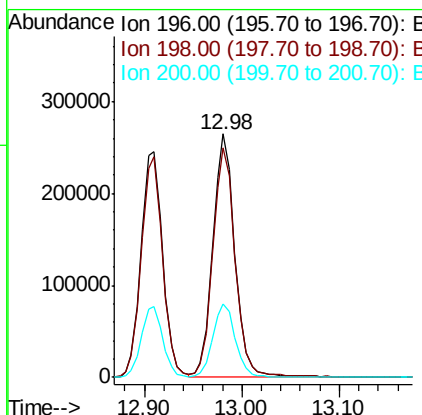
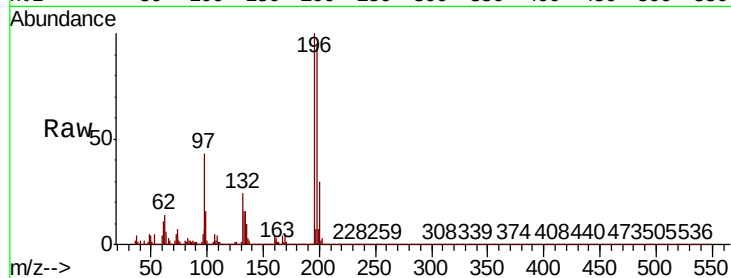




#42
 2,4,5-Trichlorophenol
 Concen: 38.768 ng/ul
 RT: 12.98 min Scan# 1665
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

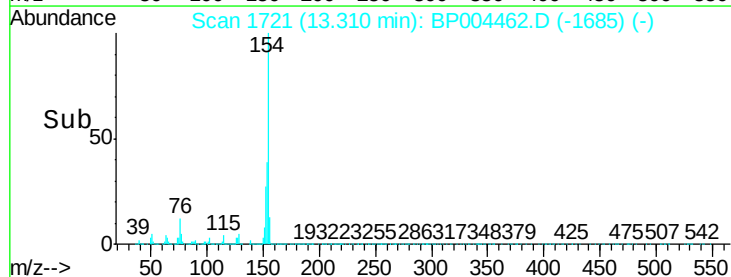
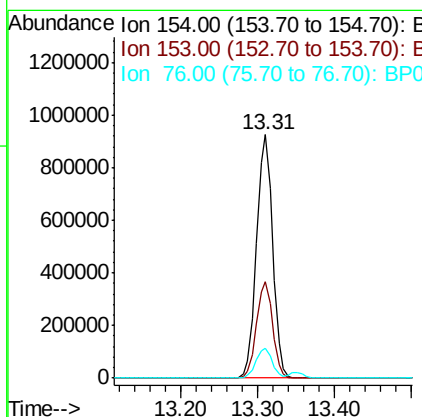
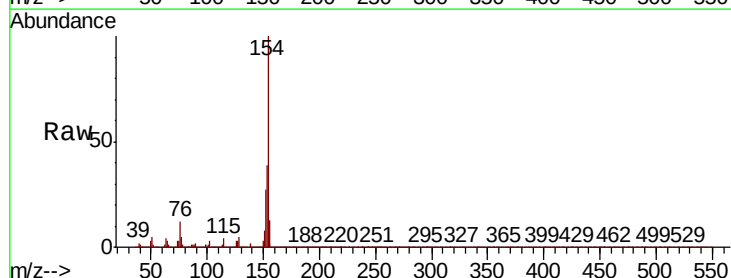
Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

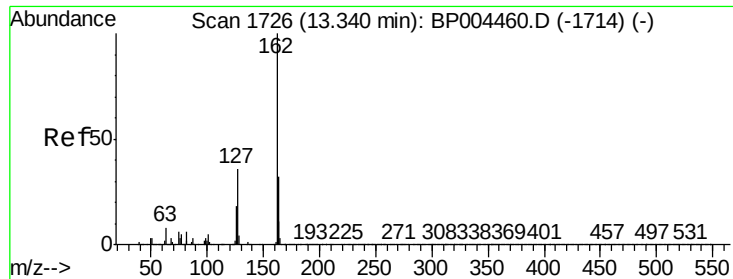
Tot Ion	Ratio	Lower	Upper
196	100		
198	94.2	78.2	117.4
200	30.2	25.1	37.7



#43
 1,1'-Biphenyl
 Concen: 33.512 ng/ul
 RT: 13.31 min Scan# 1721
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.4	32.2	48.2
76	12.1	10.8	16.2

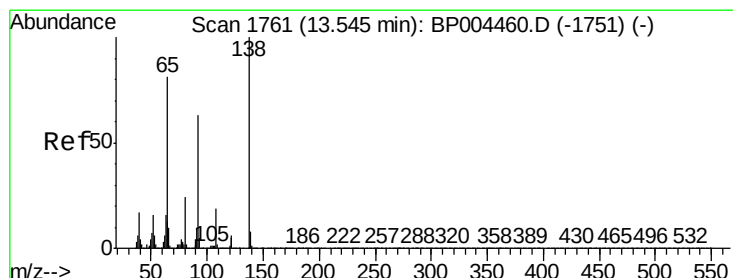
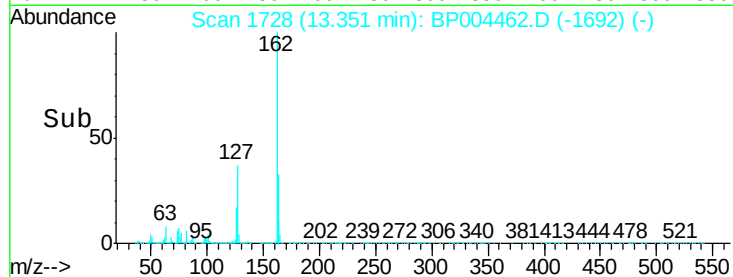
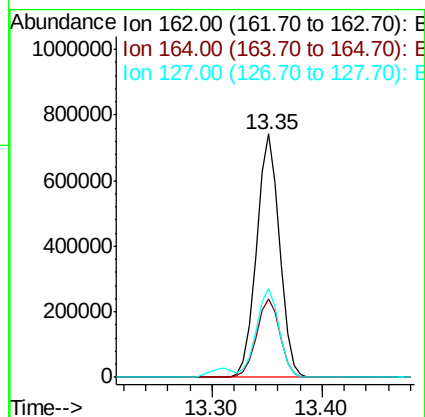
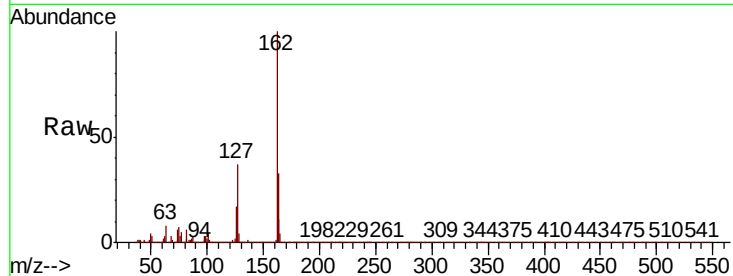




#44
2-Chloronaphthalene
Concen: 33.771 ng/ul
RT: 13.35 min Scan# 1728
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

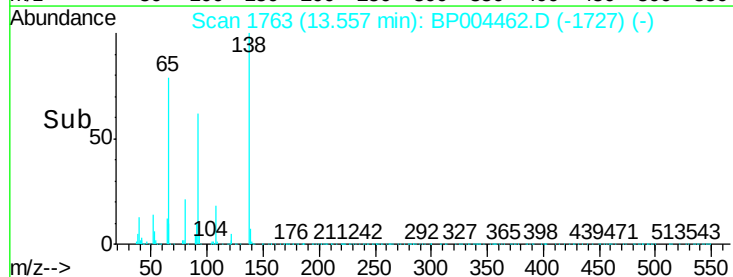
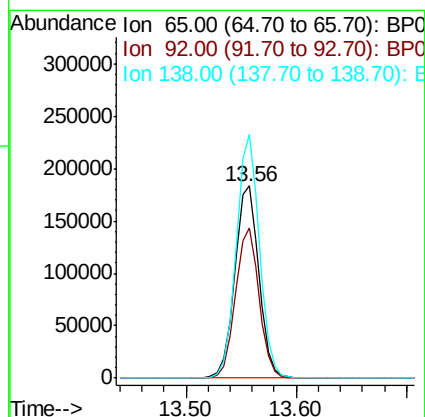
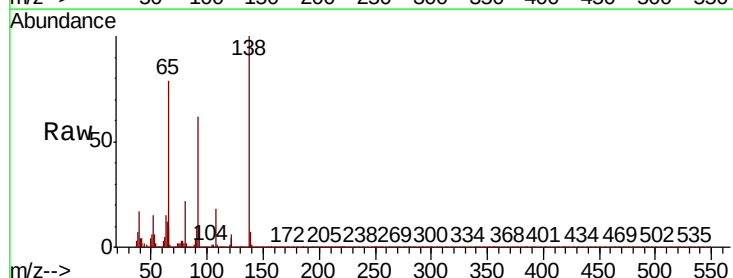
Instrument :
BNA_P
ClientSampleId :
SLCS822

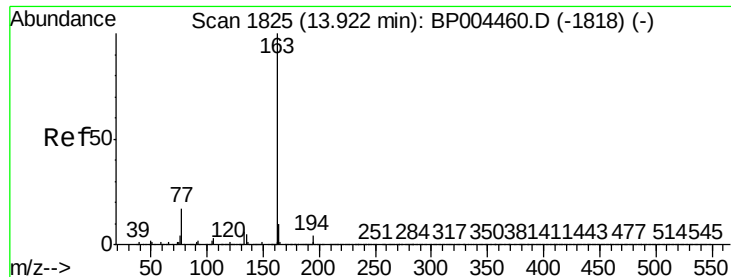
Tot Ion:162 Resp: 1084124
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.4
127 36.5 30.4 45.6



#45
2-Nitroaniline
Concen: 35.538 ng/ul
RT: 13.56 min Scan# 1763
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion: 65 Resp: 280128
Ion Ratio Lower Upper
65 100
92 78.1 59.4 89.2
138 126.6 89.6 134.4





#47

Dimethylphthalate

Concen: 33.309 ng/ul

RT: 13.93 min Scan# 1827

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

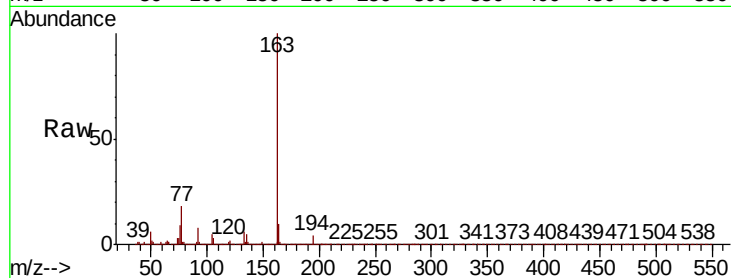
Tot Ion:163 Resp: 1359644

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

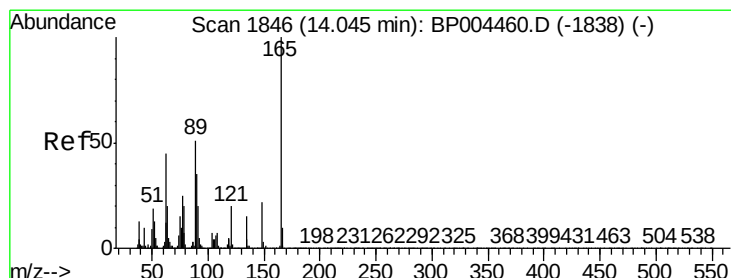
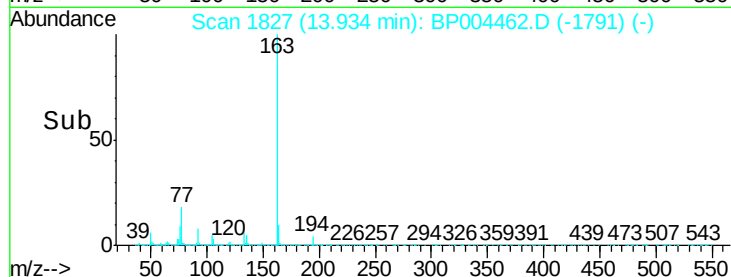
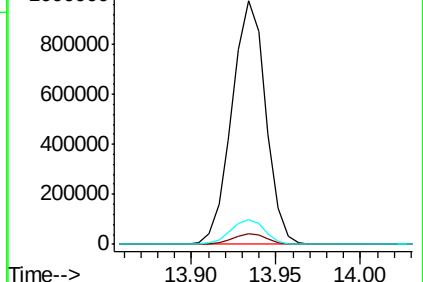
164 10.3 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 39.609 ng/ul

RT: 14.06 min Scan# 1848

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

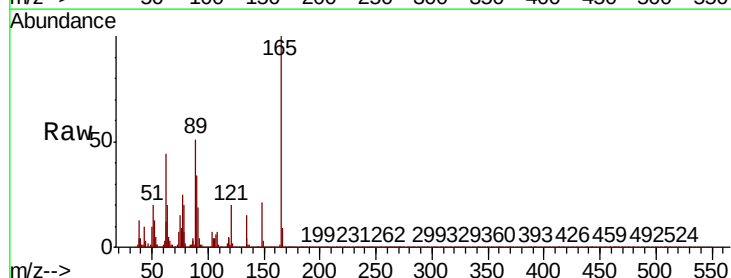
Tgt Ion:165 Resp: 293430

Ion Ratio Lower Upper

165 100

89 50.7 45.2 67.8

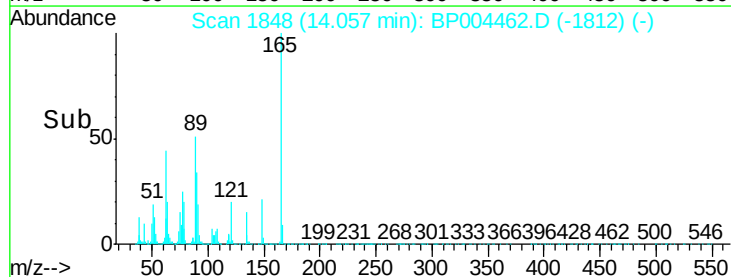
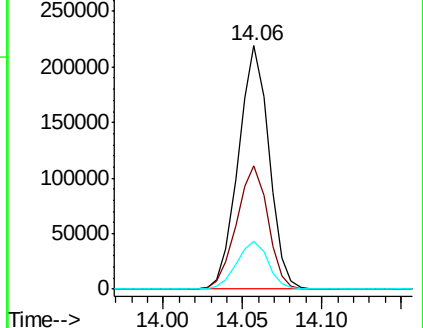
121 19.7 17.9 26.9

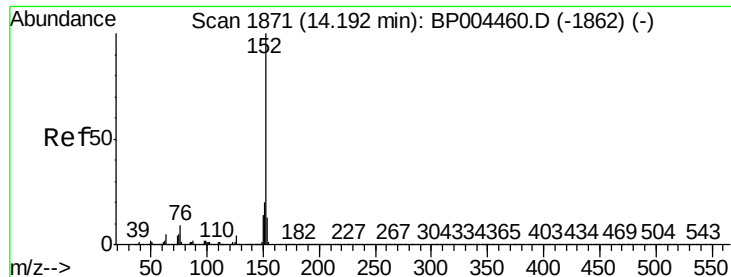


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 33.011 ng/ul

RT: 14.20 min Scan# 1872

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

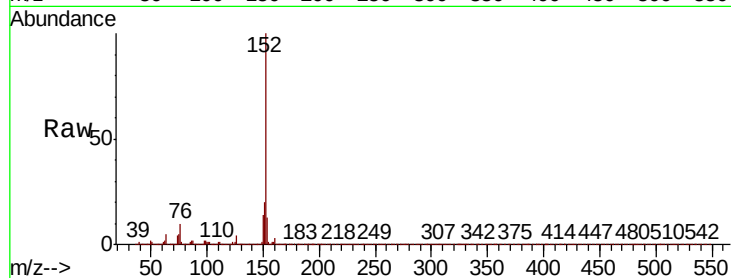
BNA_P

ClientSampleId :

SLCS822

Tot Ion:152 Resp: 1616135

Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.1	24.1
153	13.2	10.5	15.7

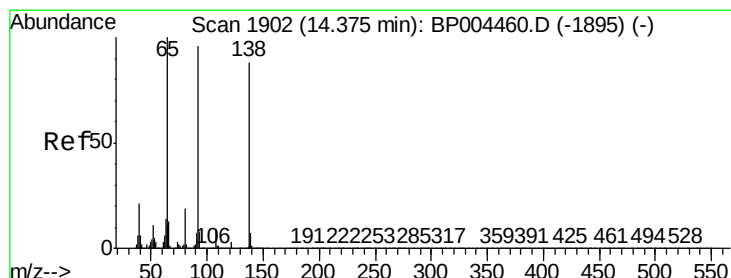
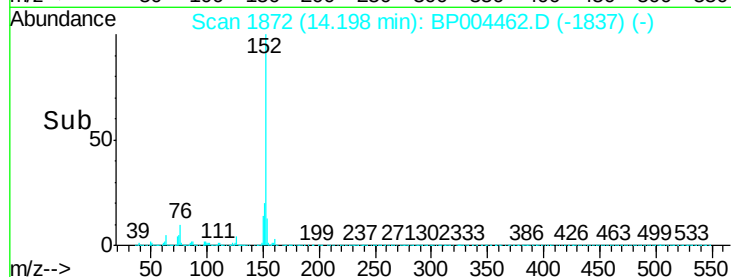
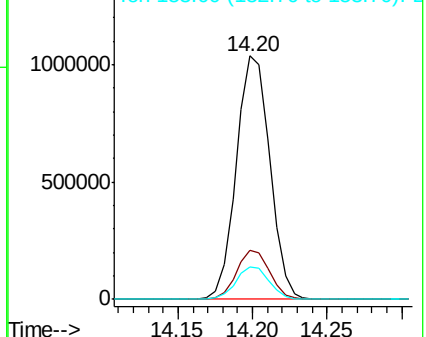


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 38.670 ng/ul

RT: 14.39 min Scan# 1904

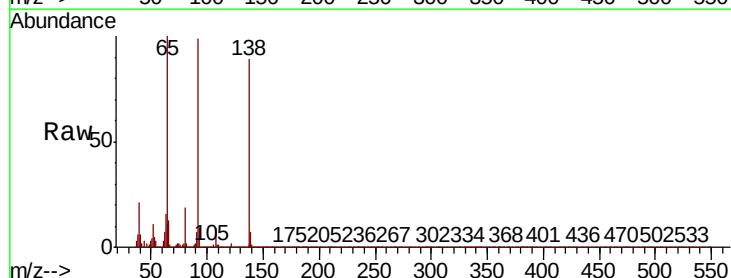
Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Tgt Ion:138 Resp: 267365

Ion	Ratio	Lower	Upper
138	100		
108	10.6	12.6	19.0#
92	111.8	93.3	139.9

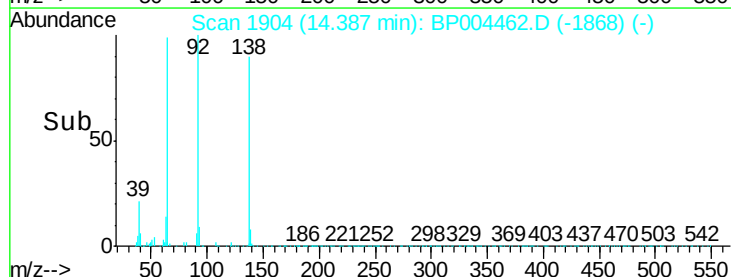
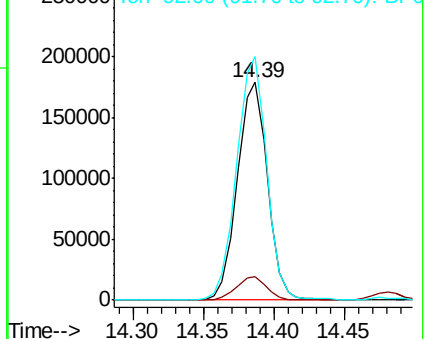


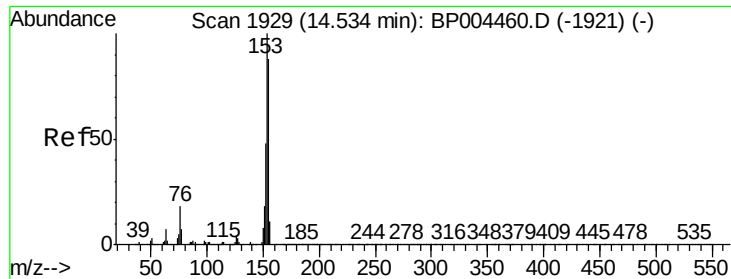
Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BP0





#52

Acenaphthene

Concen: 32.649 ng/ul

RT: 14.55 min Scan# 1931

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

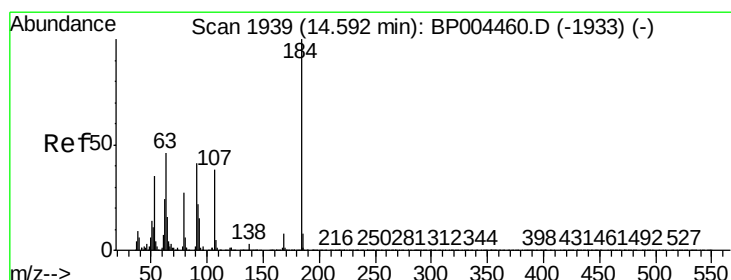
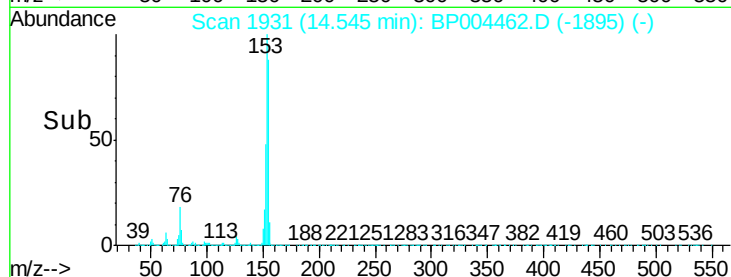
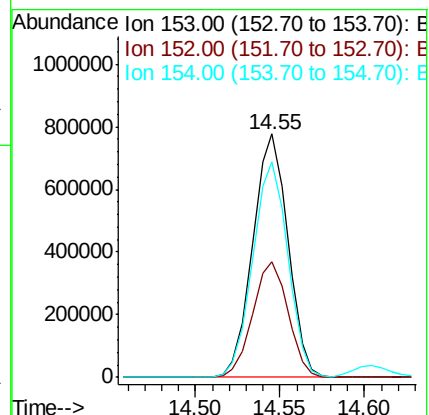
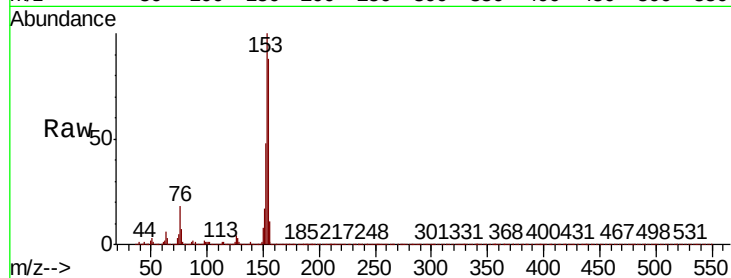
Tot Ion:153 Resp: 1127698

Ion	Ratio	Lower	Upper
153	100		
152	47.6	38.0	57.0
154	88.3	70.5	105.7

153 100

152 47.6 38.0 57.0

154 88.3 70.5 105.7



#53

2,4-Dinitrophenol

Concen: 37.716 ng/ul

RT: 14.60 min Scan# 1941

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

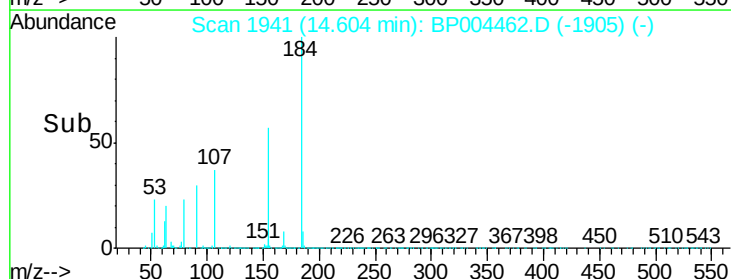
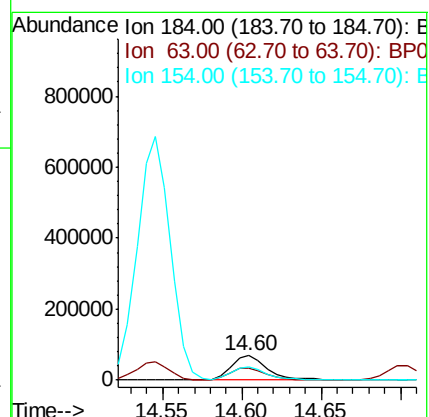
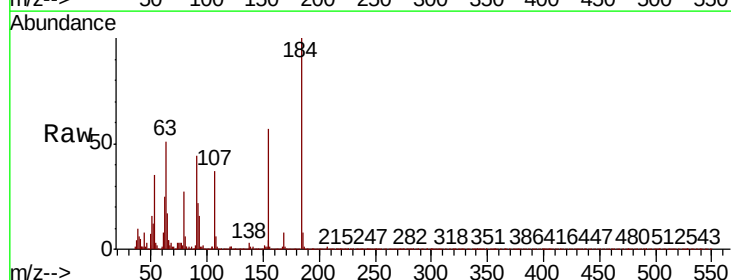
Tgt Ion:184 Resp: 107712

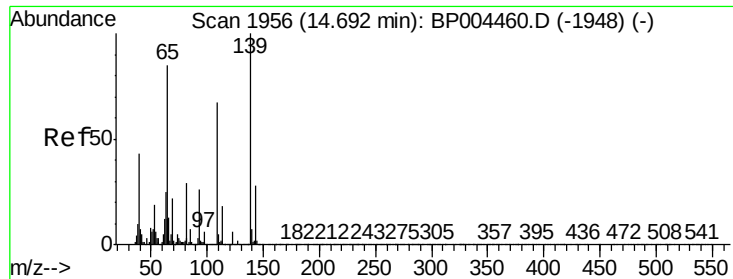
Ion	Ratio	Lower	Upper
184	100		
63	51.3	43.6	65.4
154	57.3	46.9	70.3

184 100

63 51.3 43.6 65.4

154 57.3 46.9 70.3





#55

4-Nitrophenol

Concen: 33.830 ng/ul

RT: 14.70 min Scan# 1958

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

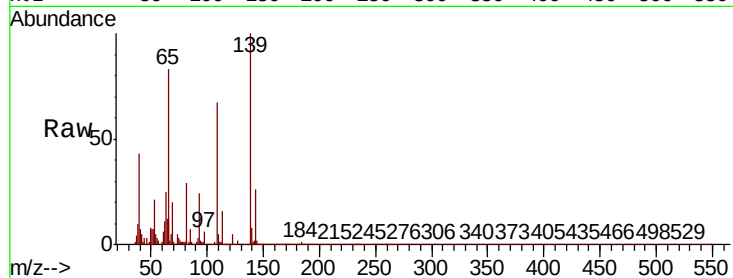
Tot Ion:109 Resp: 167459

Ion Ratio Lower Upper

109 100

139 148.7 111.9 167.9

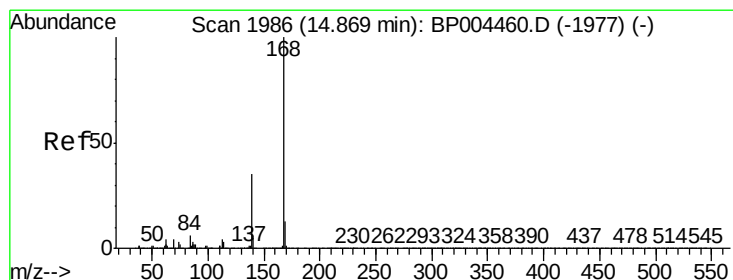
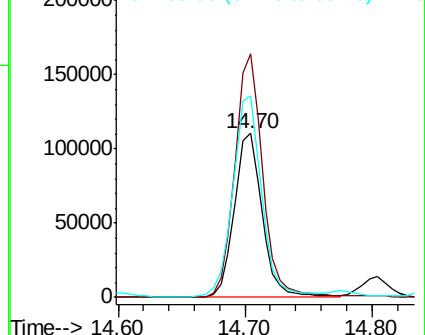
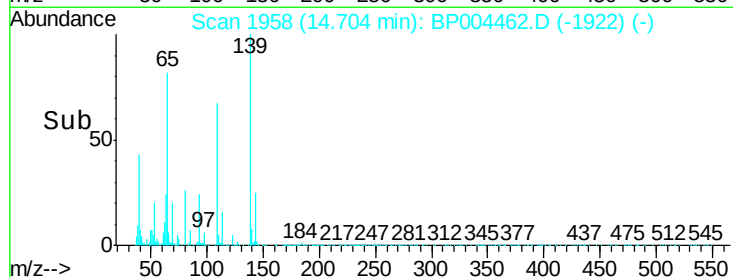
65 123.0 99.2 148.8



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: 33.770 ng/ul

RT: 14.88 min Scan# 1988

Delta R.T. 0.01 min

Lab File: BP004462.D

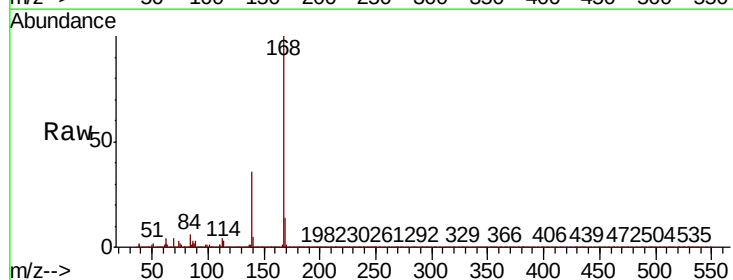
Acq: 29 Dec 2020 14:22

Tgt Ion:168 Resp: 1616822

Ion Ratio Lower Upper

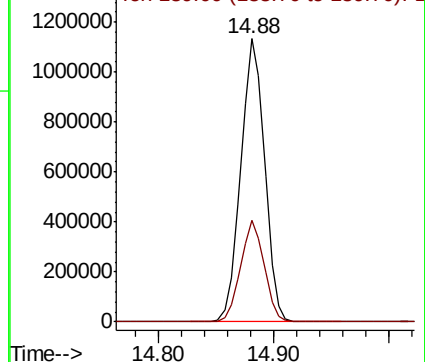
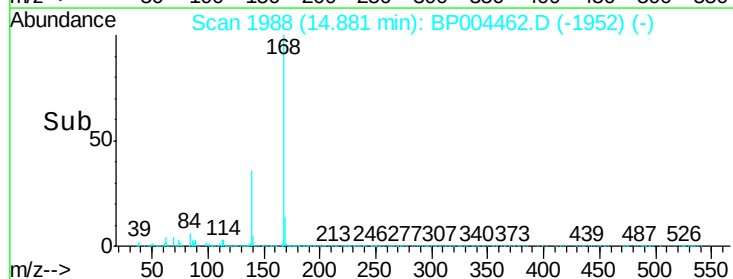
168 100

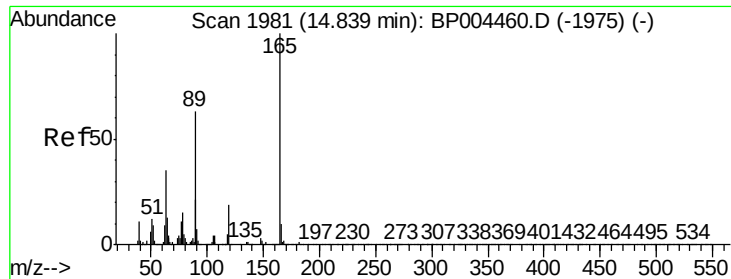
139 35.7 28.6 42.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

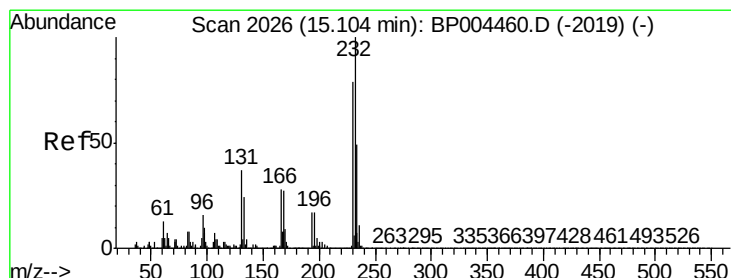
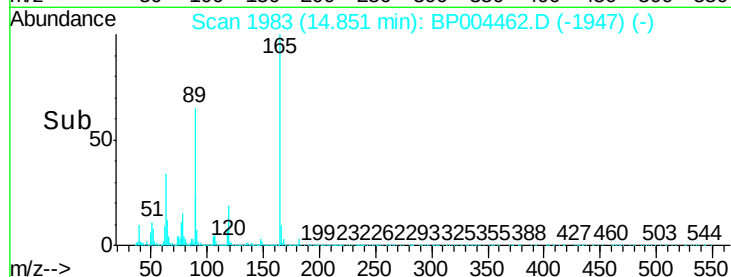
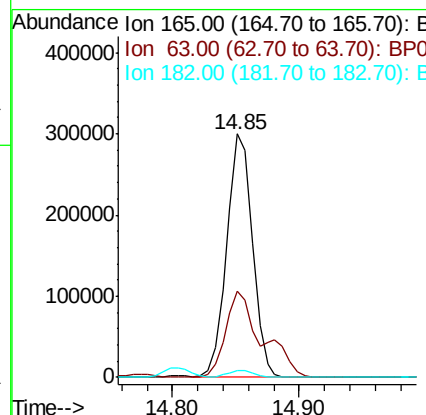
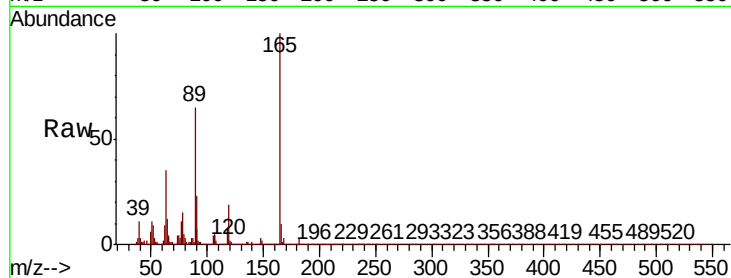




#57
 2,4-Dinitrotoluene
 Concen: 41.628 ng/ul
 RT: 14.85 min Scan# 1983
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

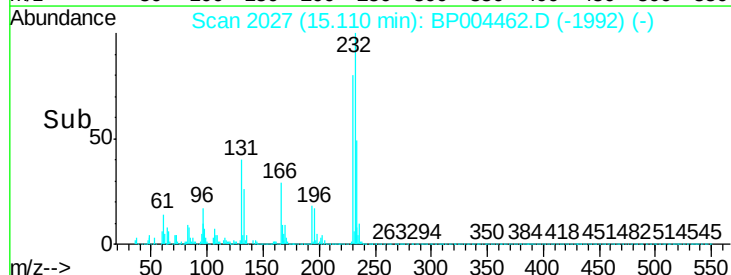
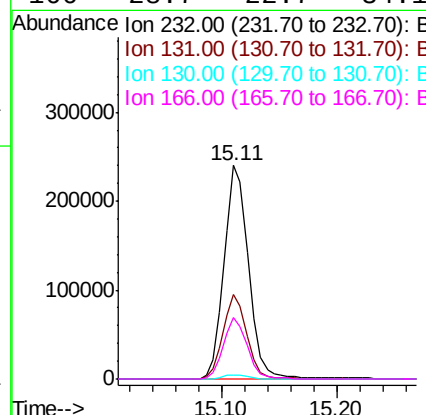
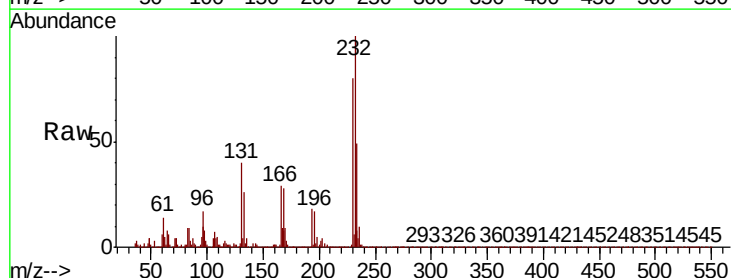
Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

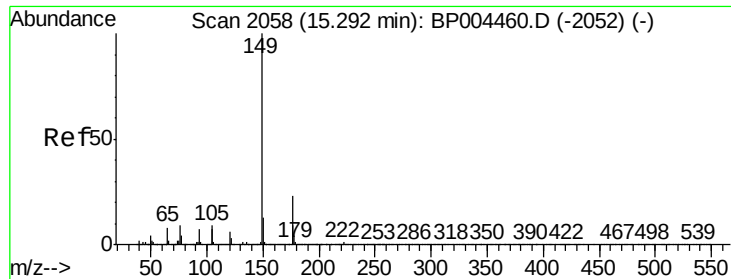
Tot Ion:165 Resp: 421256
 Ion Ratio Lower Upper
 165 100
 63 35.2 32.1 48.1
 182 2.9 2.4 3.6



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 40.973 ng/ul
 RT: 15.11 min Scan# 2027
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion:232 Resp: 352360
 Ion Ratio Lower Upper
 232 100
 131 39.6 31.5 47.3
 130 2.0 1.7 2.5
 166 28.7 22.7 34.1

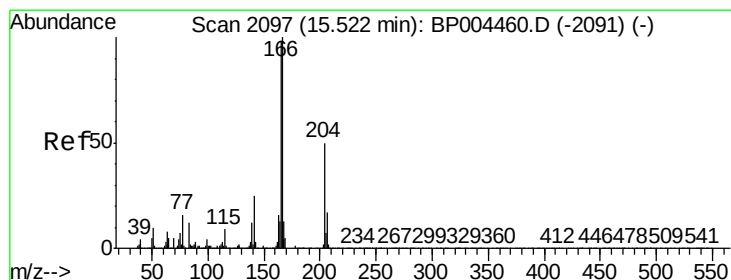
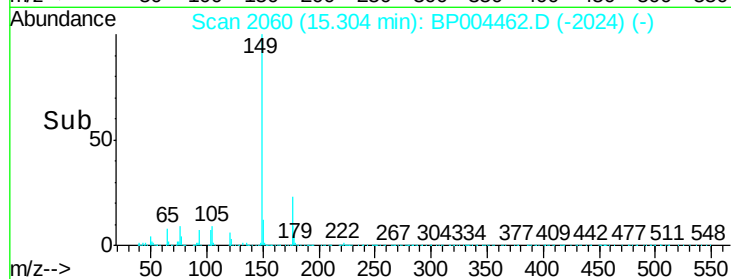
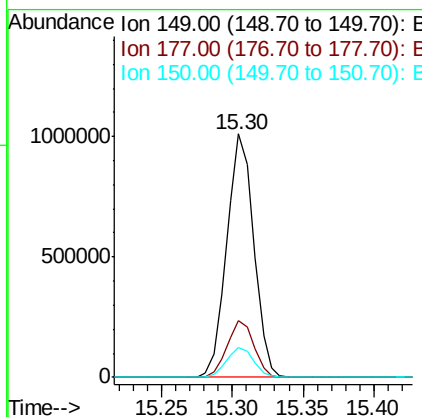
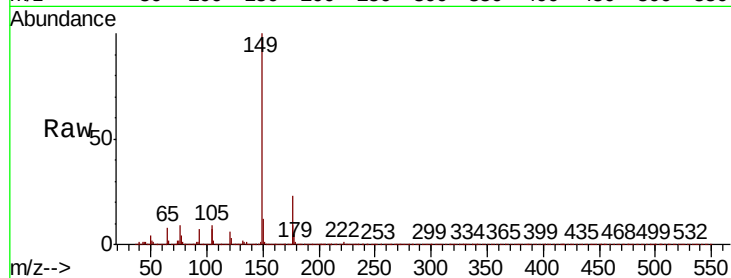




#59
Diethylphthalate
Concen: 32.552 ng/ul
RT: 15.30 min Scan# 2060
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

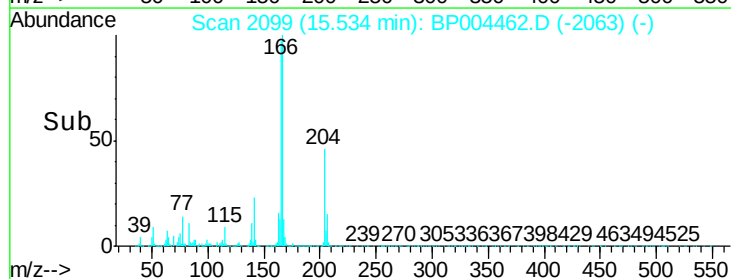
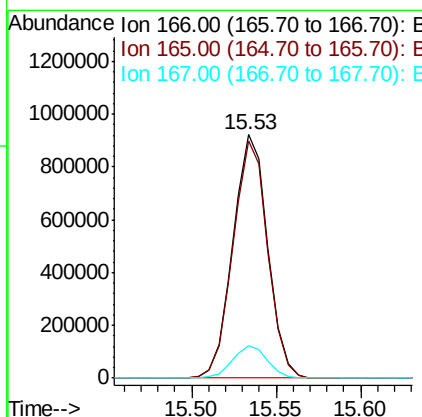
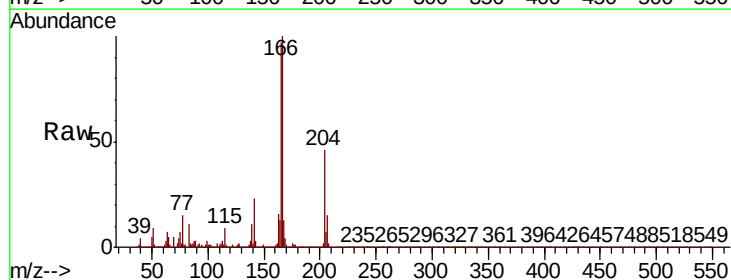
Instrument :
BNA_P
ClientSampled :
SLCS822

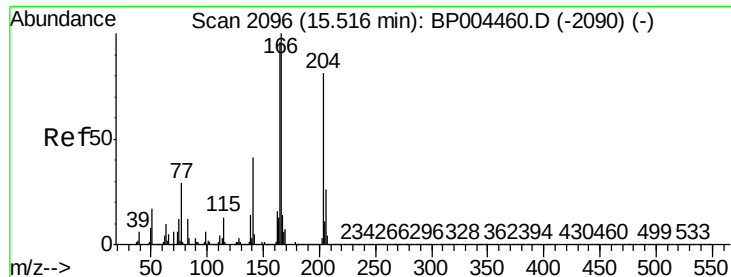
Tot Ion:149 Resp: 1341252
Ion Ratio Lower Upper
149 100
177 23.2 18.5 27.7
150 12.5 10.1 15.1



#61
Fluorene
Concen: 33.047 ng/ul
RT: 15.53 min Scan# 2099
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:166 Resp: 1312827
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.6
167 13.5 11.0 16.4

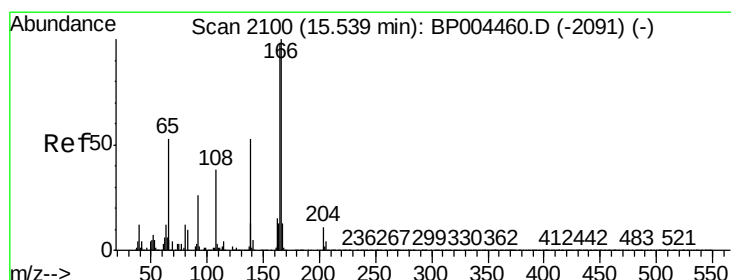
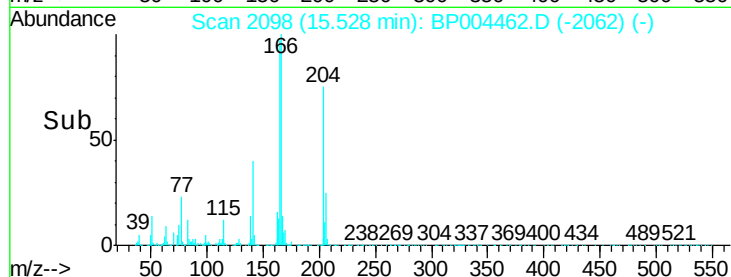
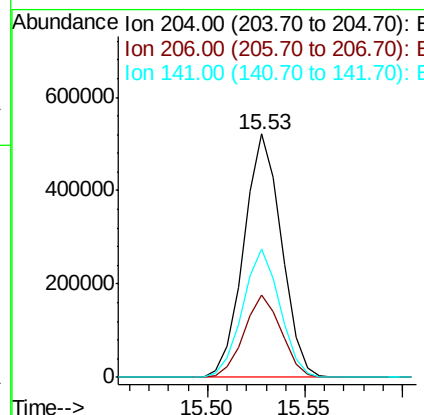
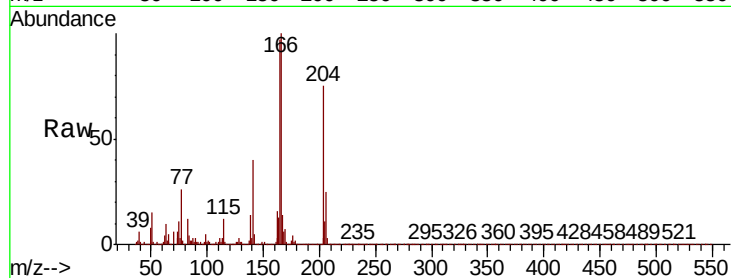




#62
4-Chlorophenyl-phenylether
Concen: 33.629 ng/ul
RT: 15.53 min Scan# 2098
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

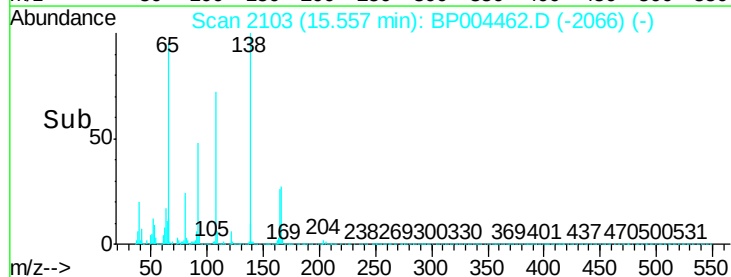
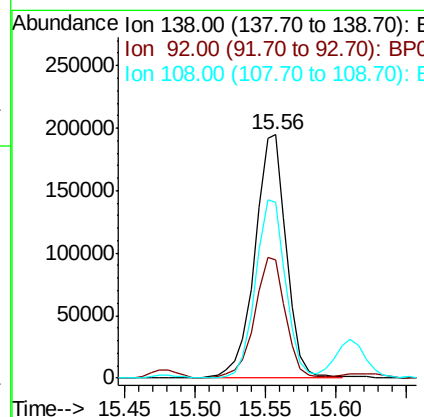
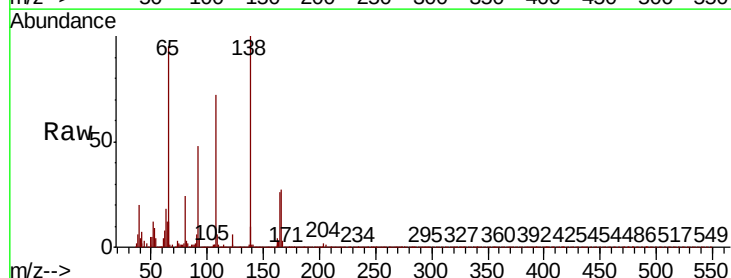
Instrument :
BNA_P
ClientSampleId :
SLCS822

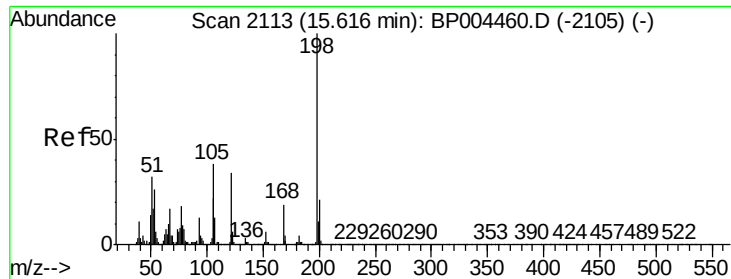
Tot Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.7	40.1
141	52.8	42.2	63.2



#63
4-Nitroaniline
Concen: 46.519 ng/ul
RT: 15.56 min Scan# 2103
Delta R.T. 0.02 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion	Ratio	Lower	Upper
138	100		
92	48.4	42.3	63.5
108	72.4	60.2	90.2

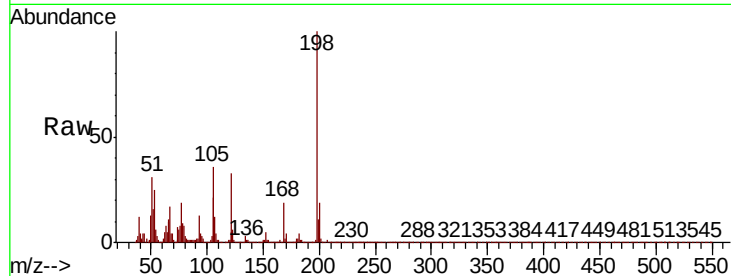




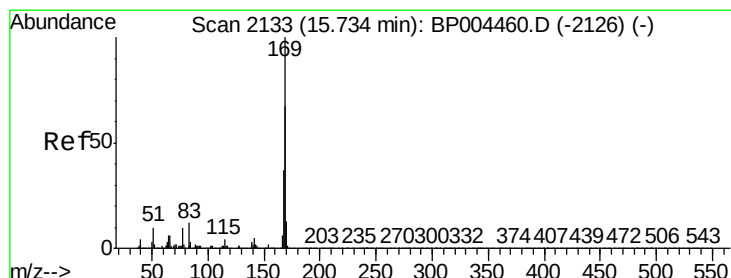
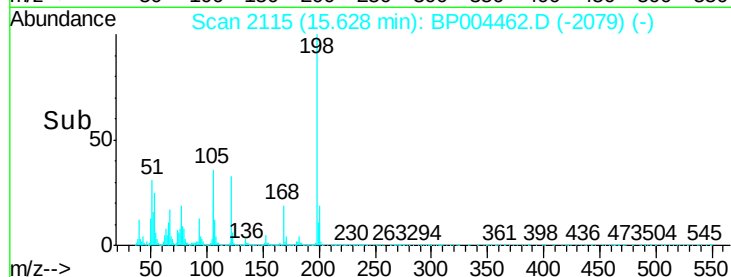
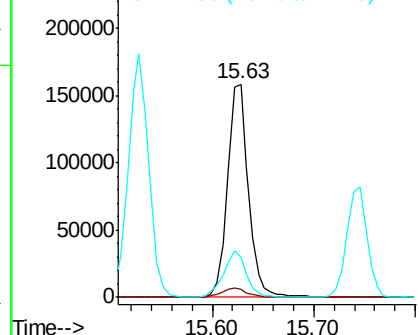
#66
 4,6-Dinitro-2-methylphenol
 Concen: 45.044 ng/ul
 RT: 15.63 min Scan# 2115
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

Tot Ion:198 Resp: 226972
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.8 5.6
 77 18.6 19.7 29.5#

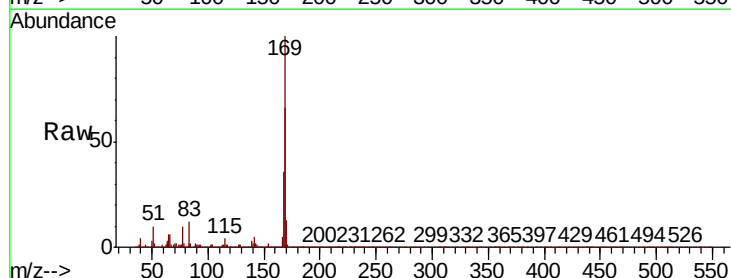


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BPO

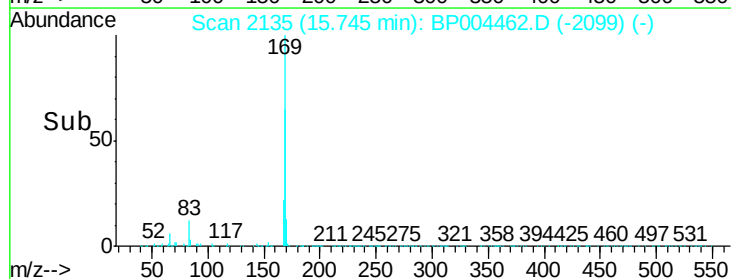
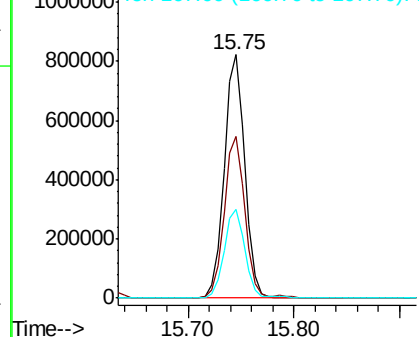


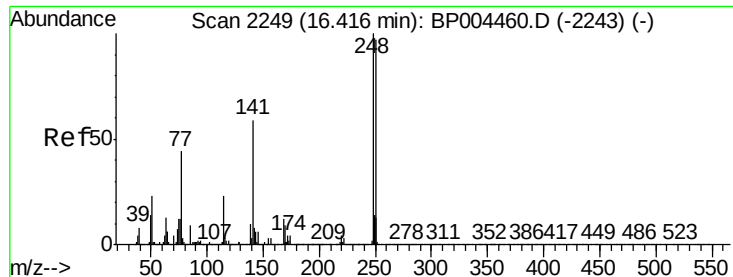
#67
 N-Nitrosodiphenylamine
 Concen: 32.501 ng/ul
 RT: 15.75 min Scan# 2135
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion:169 Resp: 1111502
 Ion Ratio Lower Upper
 169 100
 168 66.5 52.7 79.1
 167 36.3 28.2 42.2



Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

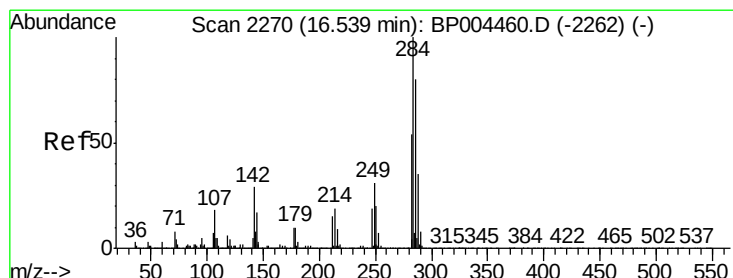
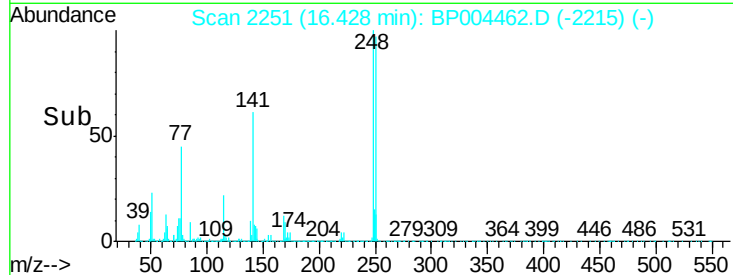
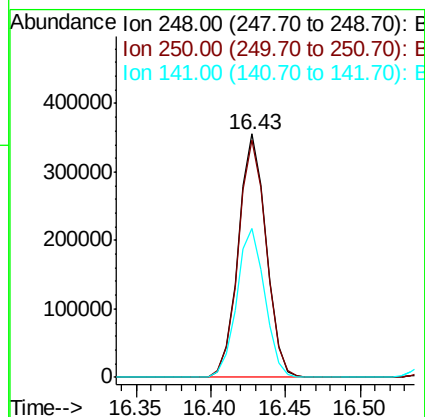
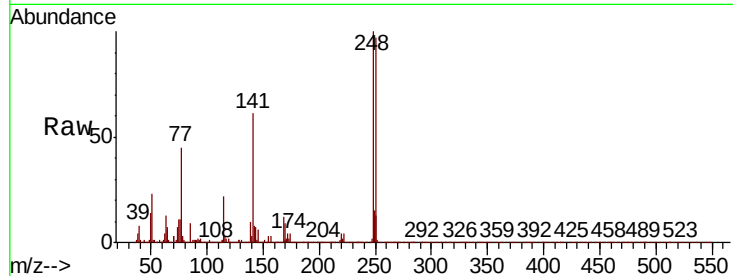




#68
4-Bromophenyl-phenylether
Concen: 34.656 ng/ul
RT: 16.43 min Scan# 2251
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

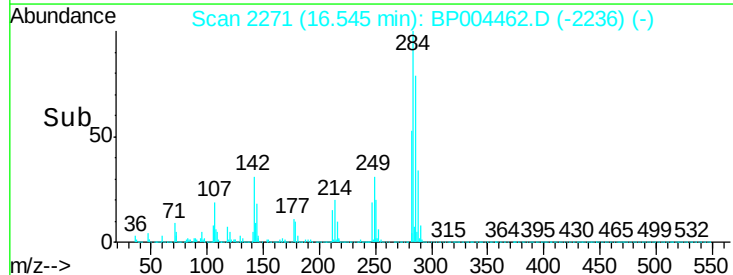
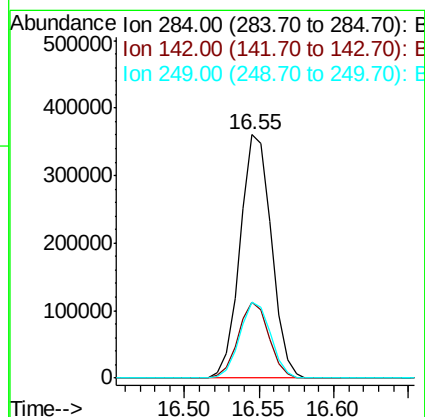
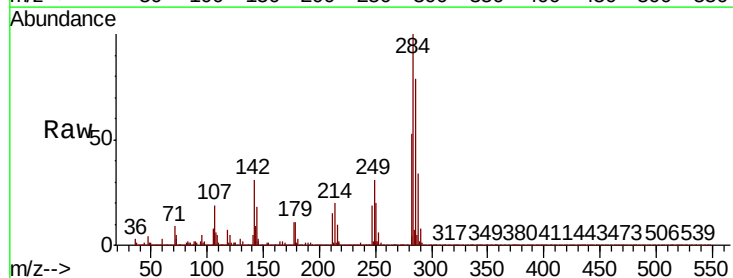
Instrument :
BNA_P
ClientSampleId :
SLCS822

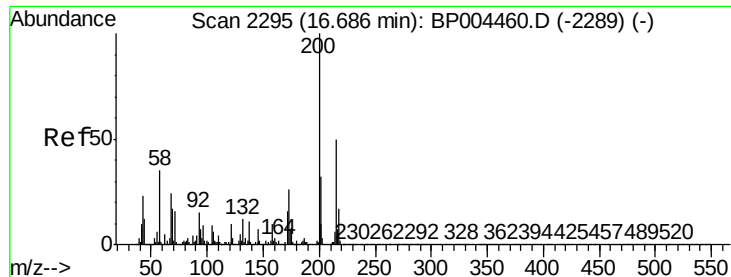
Tot Ion:248 Resp: 460951
Ion Ratio Lower Upper
248 100
250 97.3 75.5 113.3
141 61.3 53.2 79.8



#69
Hexachlorobenzene
Concen: 35.371 ng/ul
RT: 16.55 min Scan# 2271
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:284 Resp: 524659
Ion Ratio Lower Upper
284 100
142 31.3 25.4 38.0
249 31.3 25.4 38.2





#70

Atrazine

Concen: 33.166 ng/ul

RT: 16.70 min Scan# 2297

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

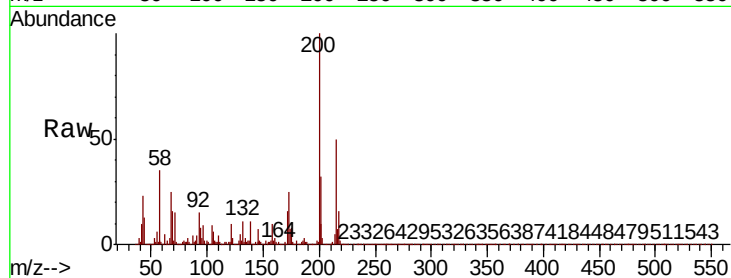
Tot Ion:200 Resp: 443072

Ion Ratio Lower Upper

200 100

173 25.1 21.4 32.0

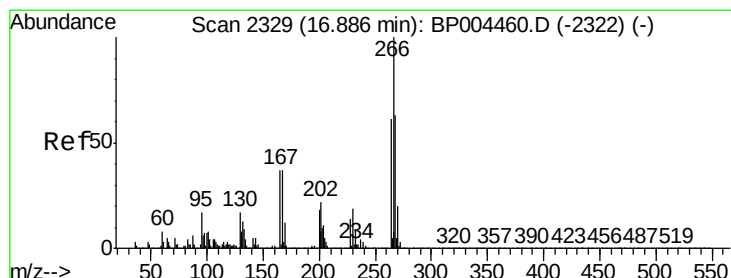
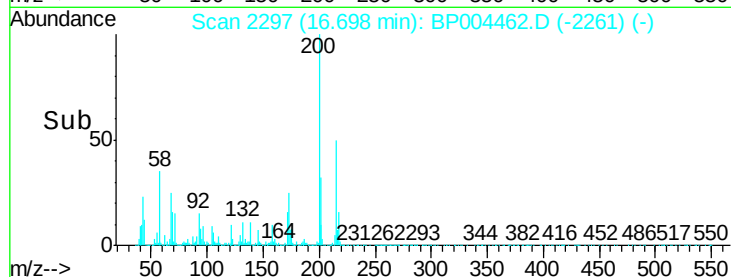
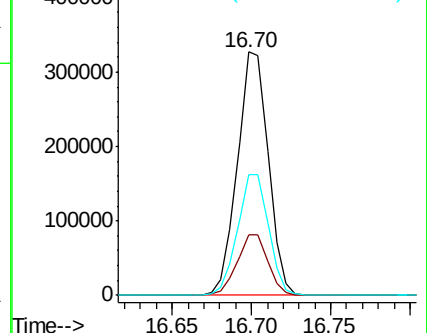
215 49.6 39.9 59.9



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71

Pentachlorophenol

Concen: 36.097 ng/ul

RT: 16.90 min Scan# 2331

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

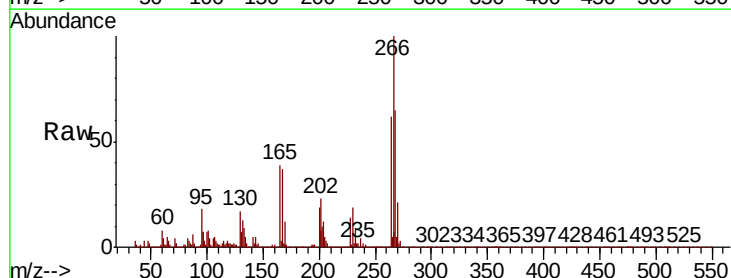
Tgt Ion:266 Resp: 255747

Ion Ratio Lower Upper

266 100

264 62.0 49.2 73.8

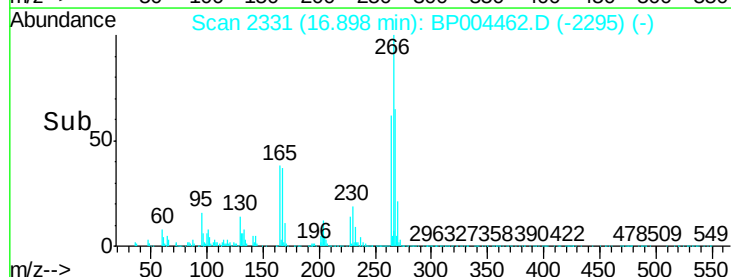
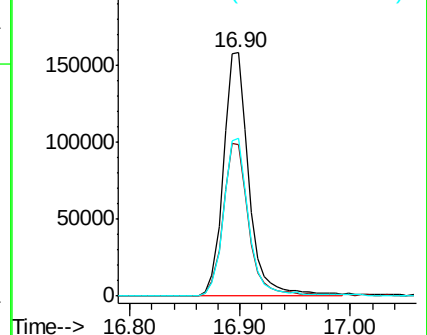
268 64.7 50.0 75.0

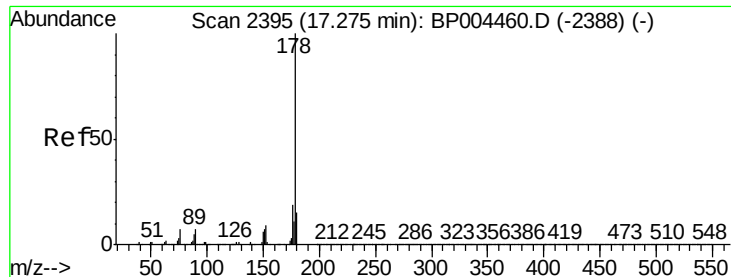


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 33.849 ng/ul

RT: 17.29 min Scan# 2397

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

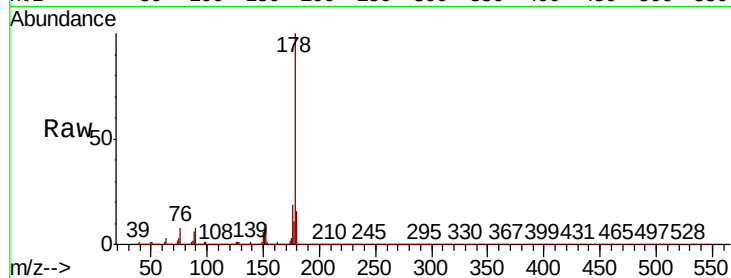
BNA_P

ClientSampleId :

SLCS822

Tot Ion:178 Resp: 2163831

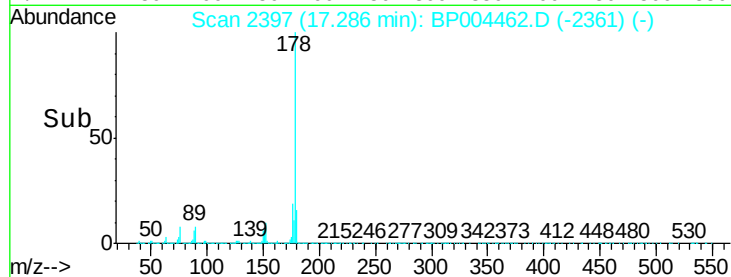
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.1	18.1
176	19.2	15.4	23.2



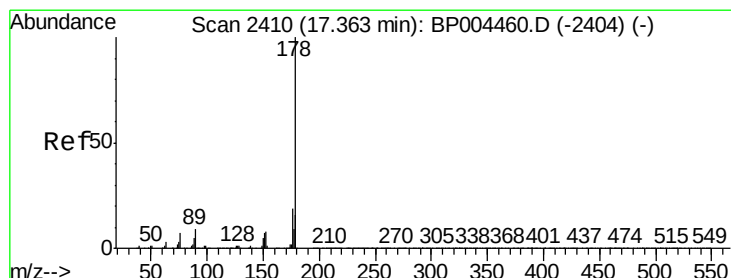
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#74

Anthracene

Concen: 33.559 ng/ul

RT: 17.37 min Scan# 2412

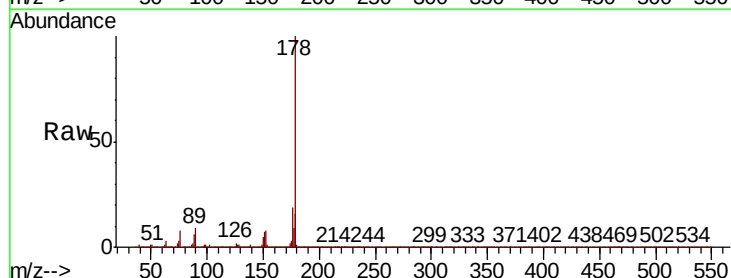
Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Tgt Ion:178 Resp: 2185521

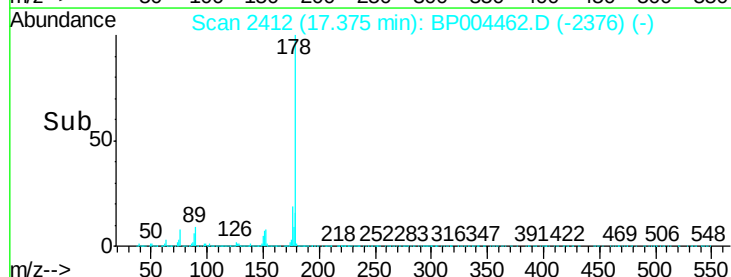
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.2	18.2
176	18.9	14.6	22.0



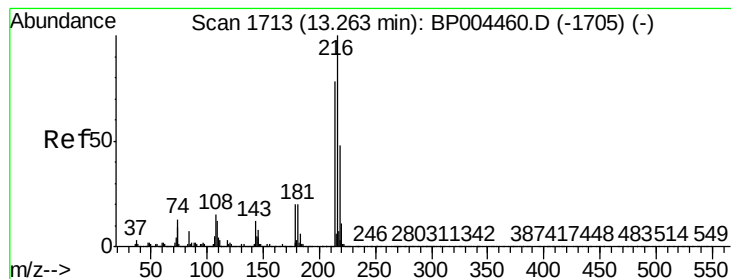
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.550 ng/uL

RT: 13.27 min Scan# 1715

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

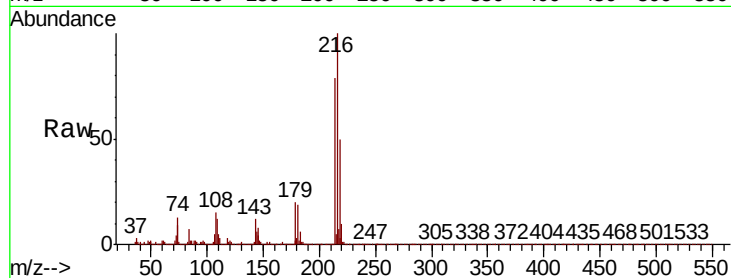
Tot Ion:216 Resp: 616593

Ion Ratio Lower Upper

216 100

214 78.8 62.5 93.7

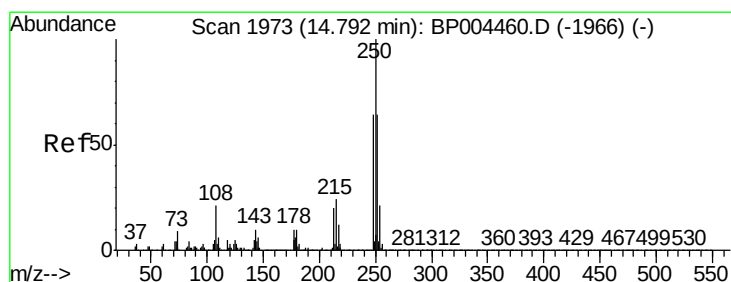
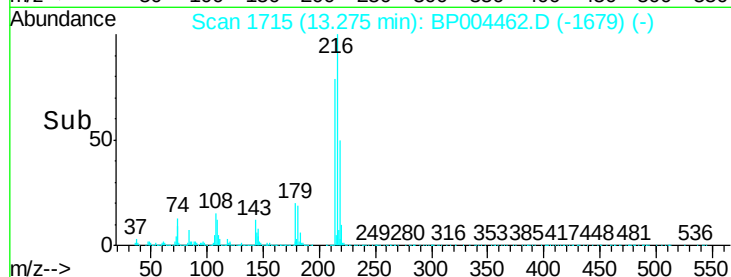
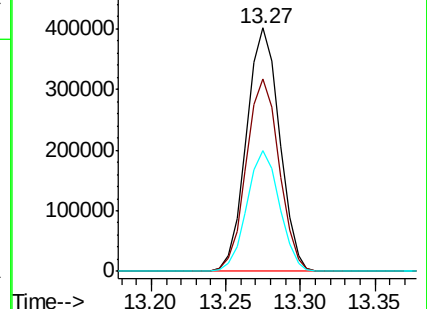
218 49.6 38.3 57.5



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: 35.581 ng/uL

RT: 14.80 min Scan# 1975

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

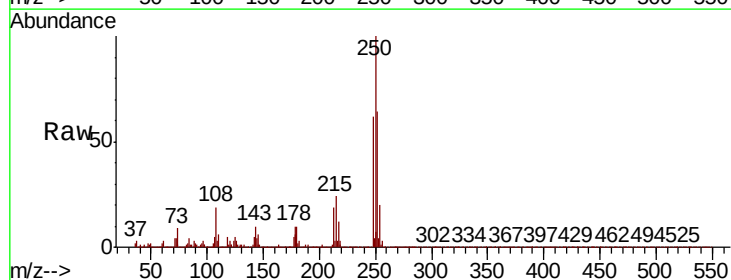
Tgt Ion:250 Resp: 606704

Ion Ratio Lower Upper

250 100

248 62.4 50.5 75.7

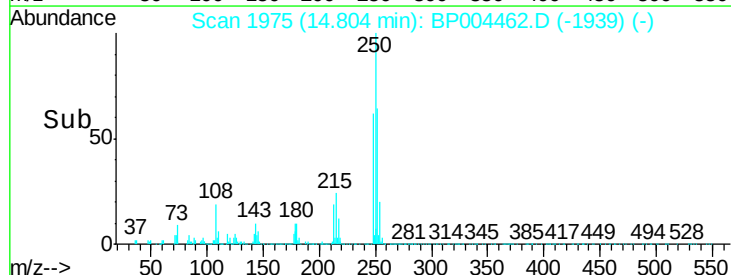
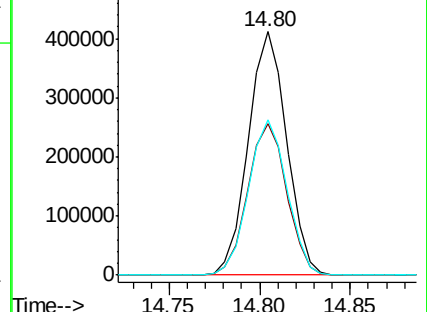
252 63.9 50.4 75.6

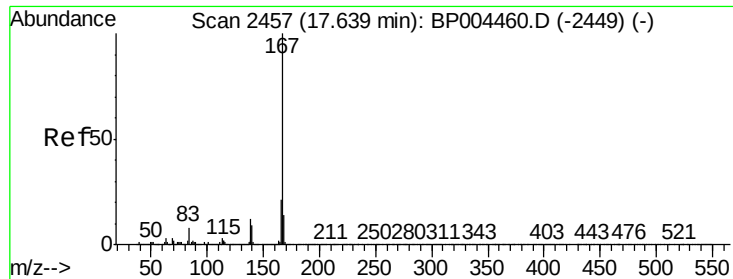


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

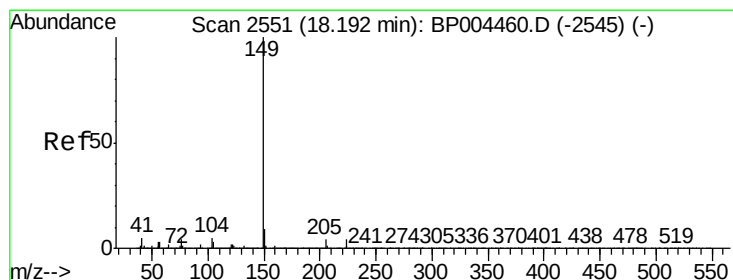
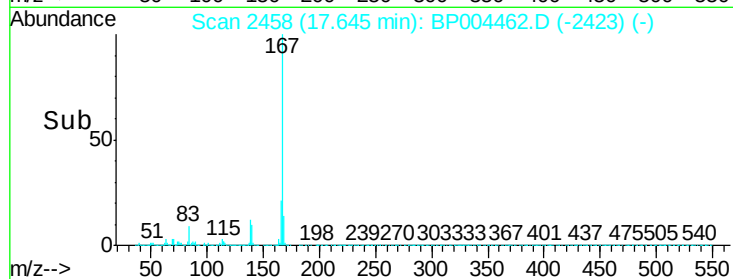
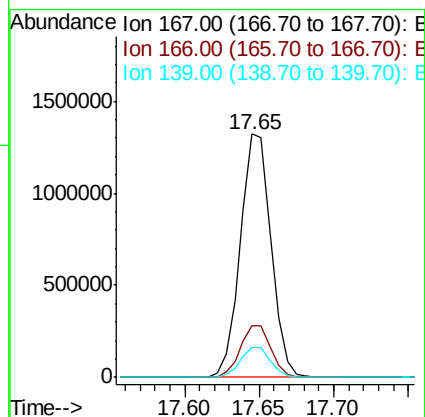
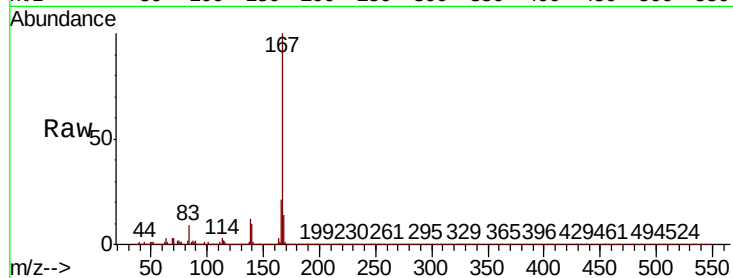




#77
 Carbazole
 Concen: 34.123 ng/ul
 RT: 17.65 min Scan# 2458
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

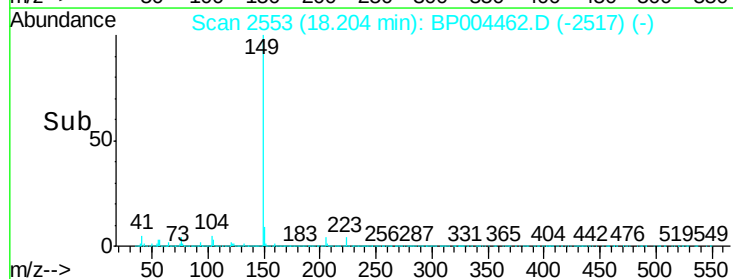
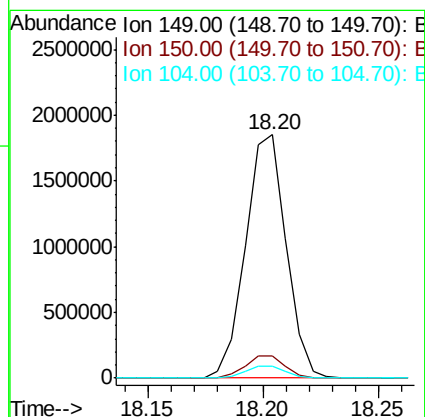
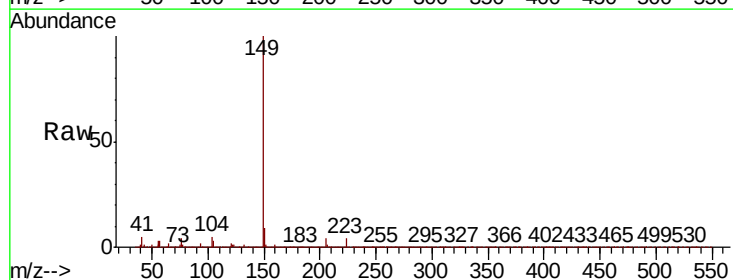
Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

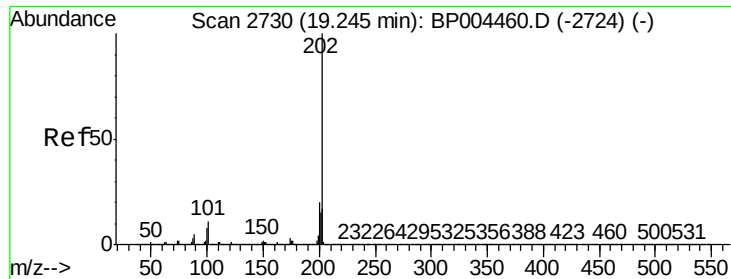
Tot Ion:167 Resp: 1887372
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.2 25.8
 139 12.4 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 31.542 ng/ul
 RT: 18.20 min Scan# 2553
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion:149 Resp: 2274034
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 4.7 3.8 5.8

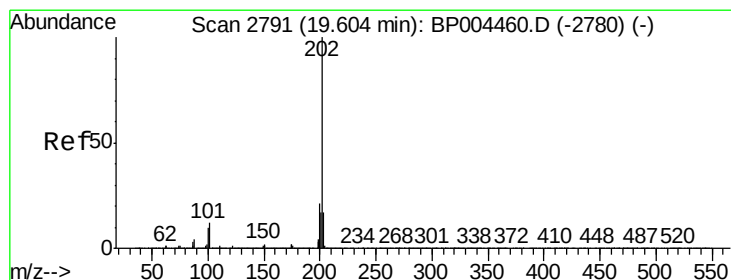
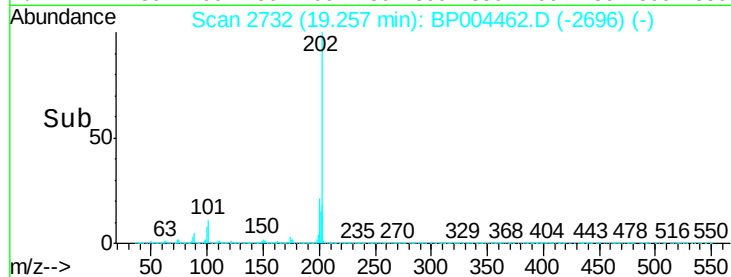
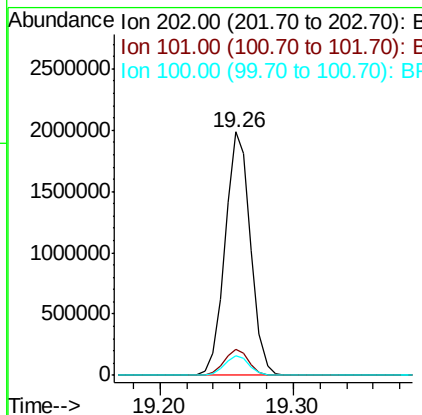
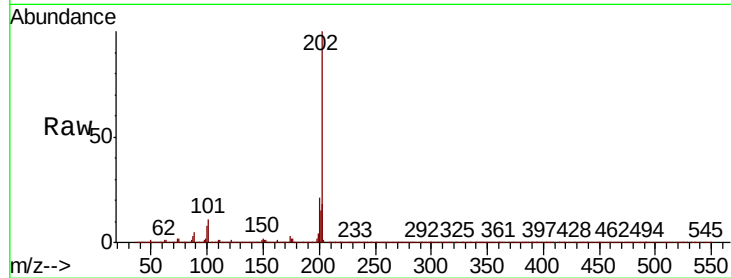




#80
Fluoranthene
Concen: 34.261 ng/ul
RT: 19.26 min Scan# 2732
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

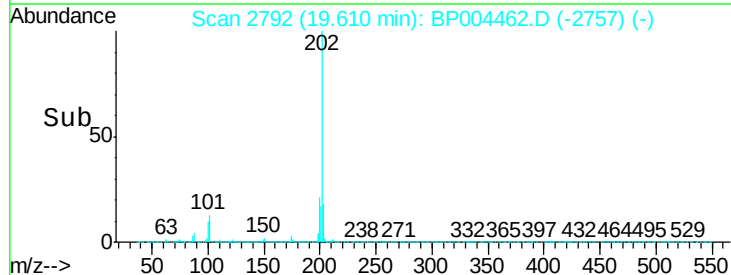
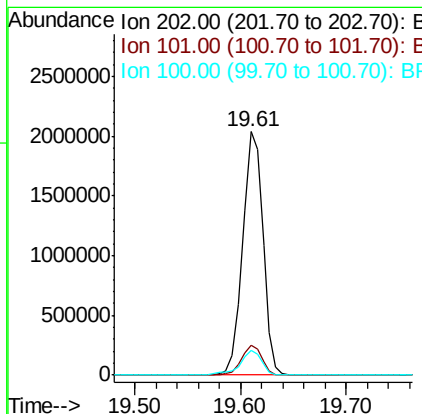
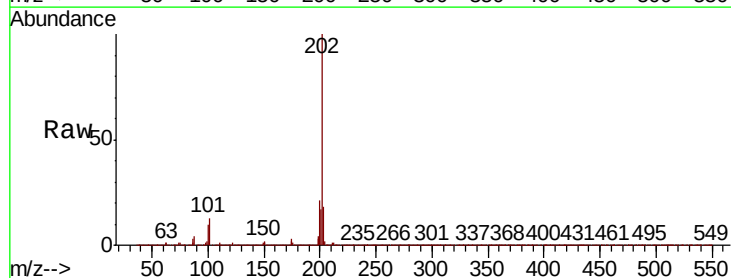
Instrument :
BNA_P
ClientSampleId :
SLCS822

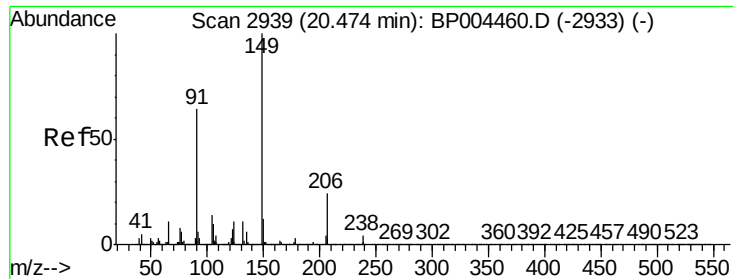
Tot Ion:202 Resp: 2647393
Ion Ratio Lower Upper
202 100
101 10.7 8.6 12.8
100 8.1 6.6 9.8



#82
Pyrene
Concen: 34.386 ng/ul
RT: 19.61 min Scan# 2792
Delta R.T. 0.01 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:202 Resp: 2699043
Ion Ratio Lower Upper
202 100
101 12.5 10.0 15.0
100 10.1 8.2 12.2

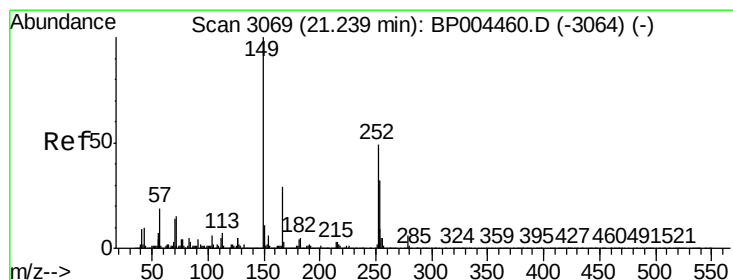
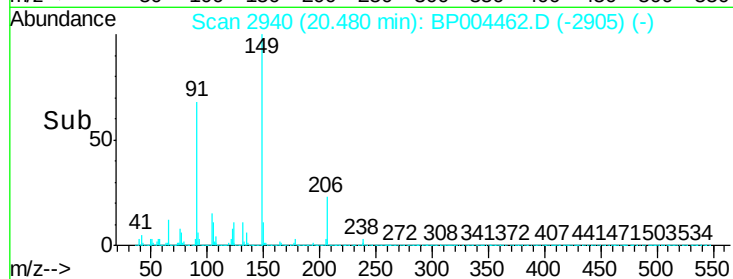
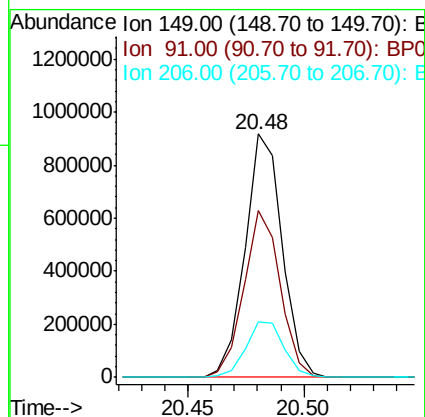
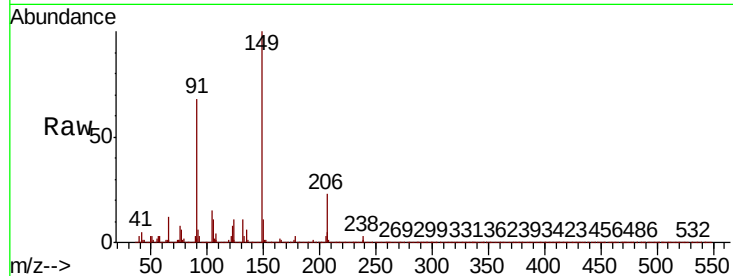




#83
 Butylbenzylphthalate
 Concen: 32.347 ng/ul
 RT: 20.48 min Scan# 2940
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

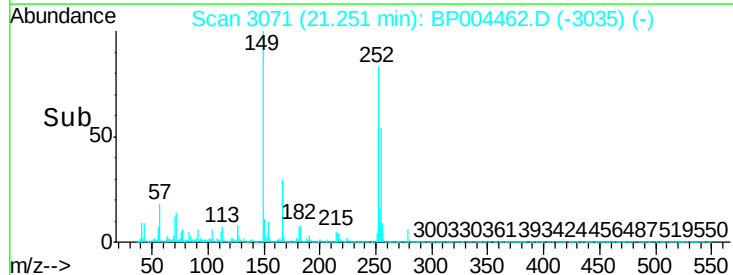
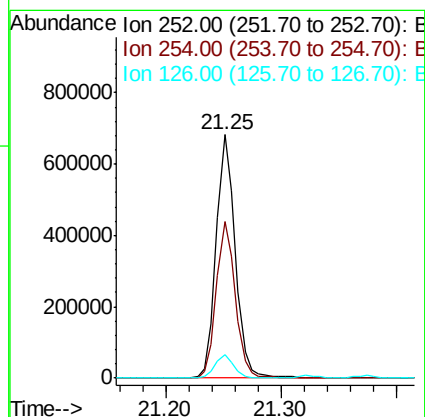
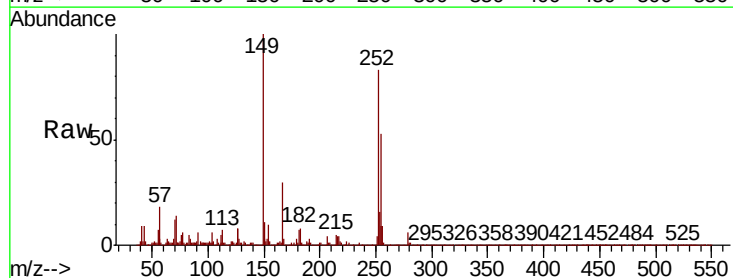
Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

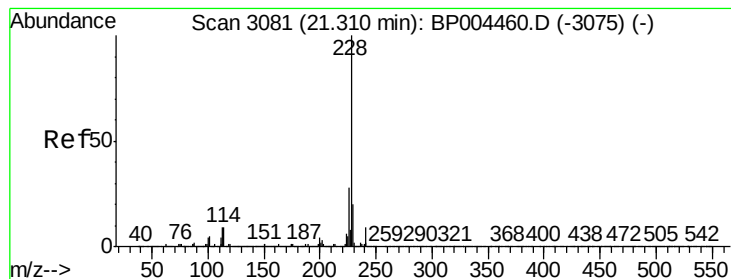
Tot Ion:149 Resp: 1031525
 Ion Ratio Lower Upper
 149 100
 91 68.3 56.8 85.2
 206 22.9 17.9 26.9



#84
 3,3'-Dichlorobenzidine
 Concen: 29.682 ng/ul
 RT: 21.25 min Scan# 3071
 Delta R.T. 0.01 min
 Lab File: BP004462.D
 Acq: 29 Dec 2020 14:22

Tgt Ion:252 Resp: 781123
 Ion Ratio Lower Upper
 252 100
 254 64.4 51.8 77.8
 126 9.6 8.5 12.7





#85

Benzo(a)anthracene

Concen: 34.419 ng/ul

RT: 21.32 min Scan# 3083

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampled :

SLCS822

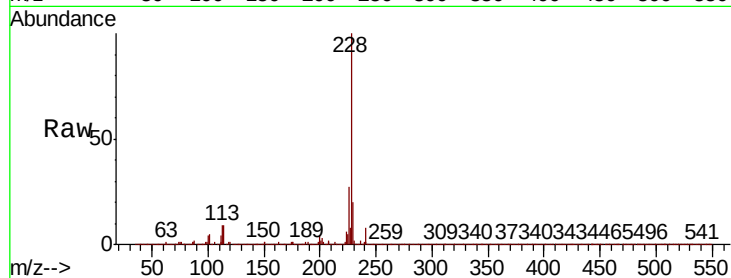
Tot Ion:228 Resp: 2685656

Ion Ratio Lower Upper

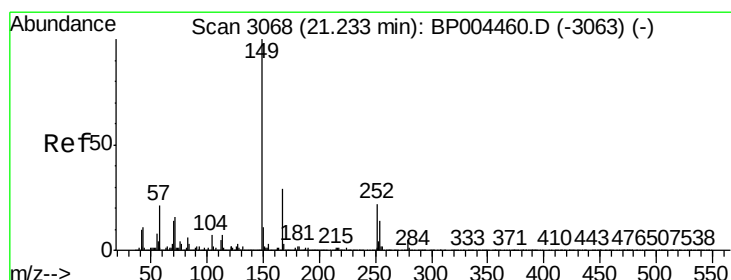
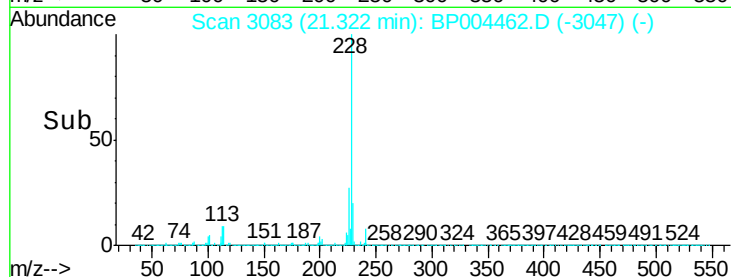
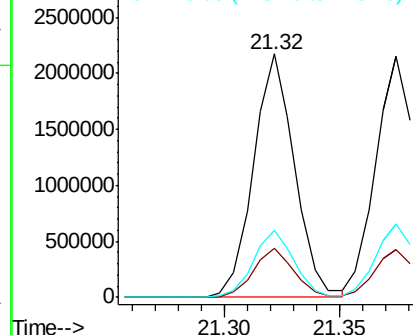
228 100

229 20.1 15.9 23.9

226 27.4 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: 31.729 ng/ul

RT: 21.25 min Scan# 3070

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

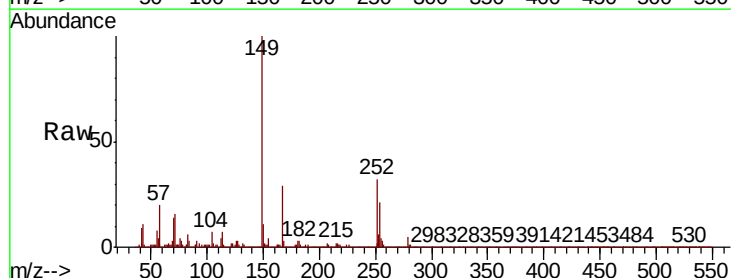
Tgt Ion:149 Resp: 1526603

Ion Ratio Lower Upper

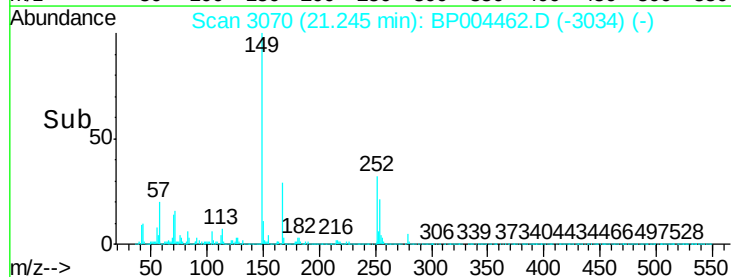
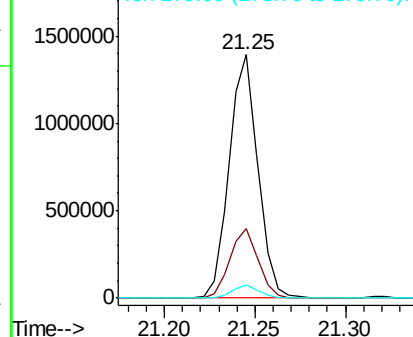
149 100

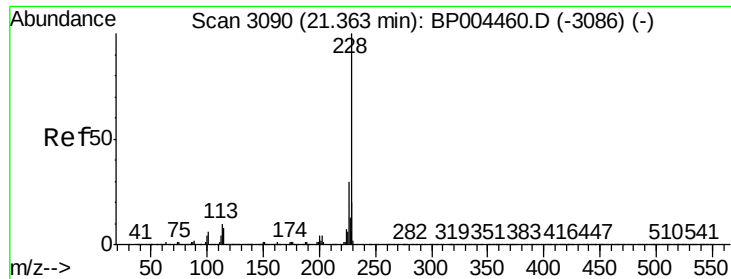
167 28.6 22.9 34.3

279 5.5 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: 34.354 ng/ul

RT: 21.37 min Scan# 3092

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

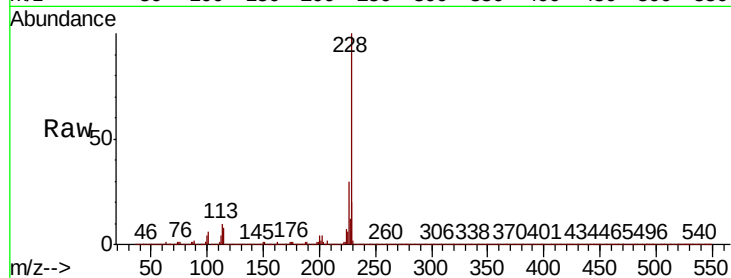
BNA_P

ClientSampled :

SLCS822

Tot Ion:228 Resp: 2567289

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.1	36.1
229	19.9	15.7	23.5

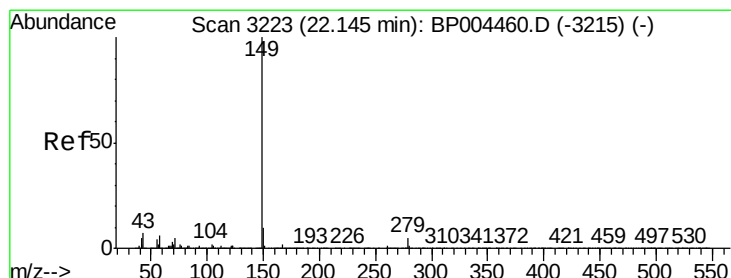
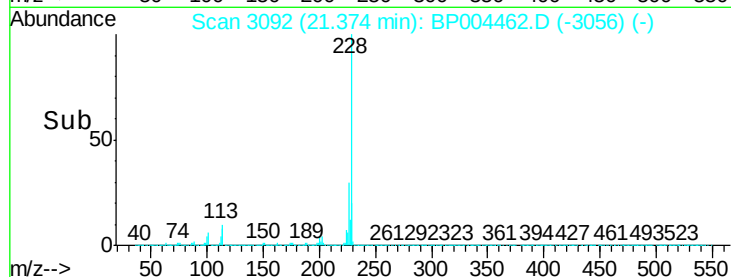
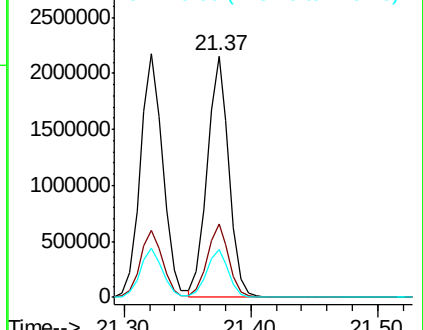


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 37.167 ng/ul

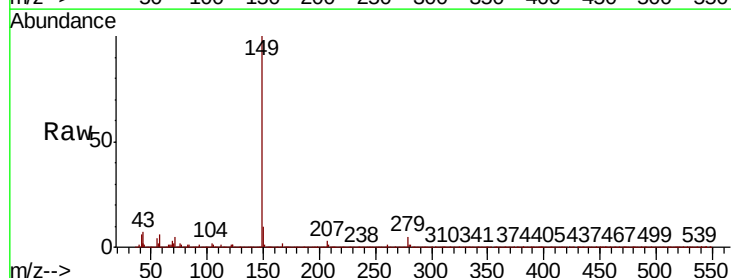
RT: 22.16 min Scan# 3225

Delta R.T. 0.01 min

Lab File: BP004462.D

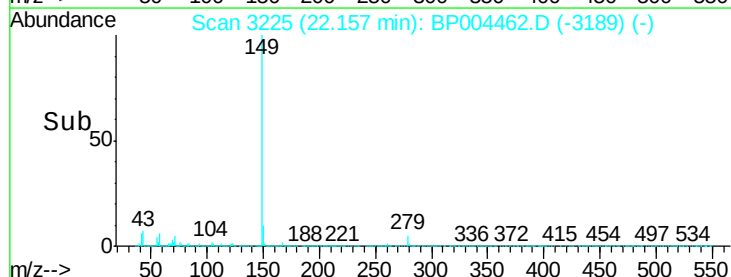
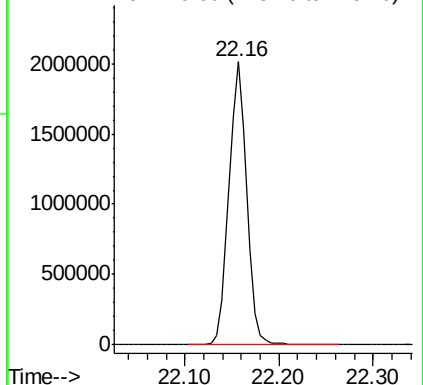
Acq: 29 Dec 2020 14:22

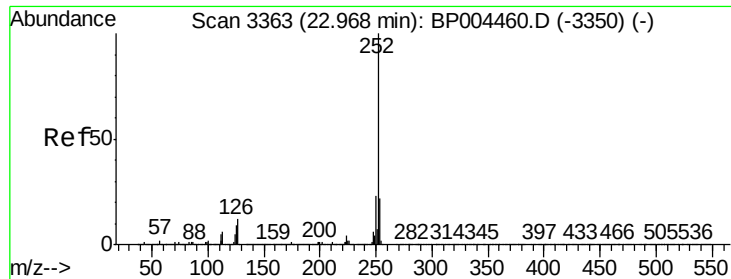
Tgt Ion:149 Resp: 2643940



Abundance

Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 36.529 ng/ul

RT: 22.99 min Scan# 3366

Delta R.T. 0.02 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

BNA_P

ClientSampleId :

SLCS822

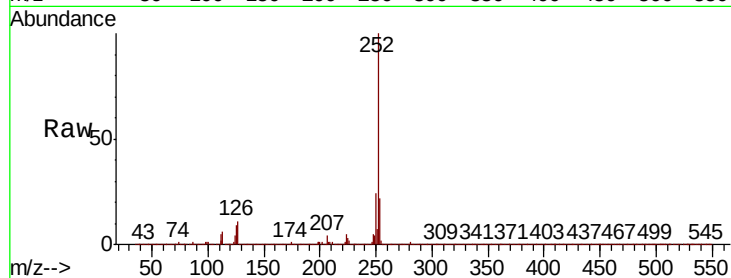
Tot Ion:252 Resp: 2800316

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

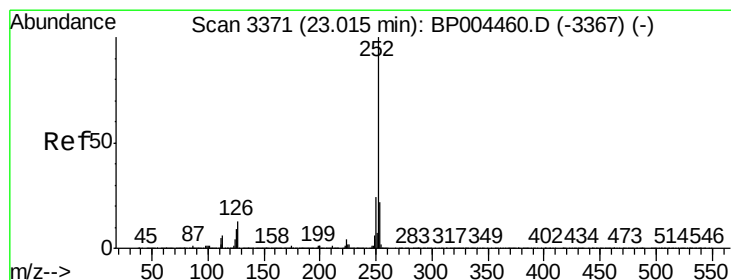
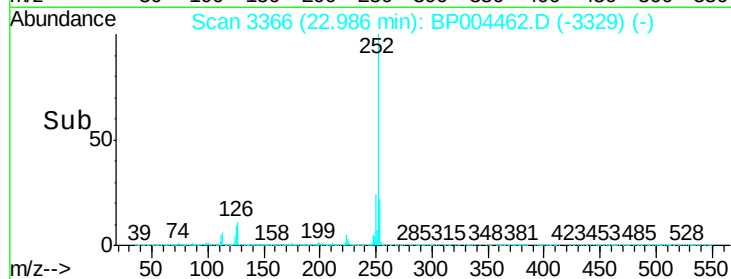
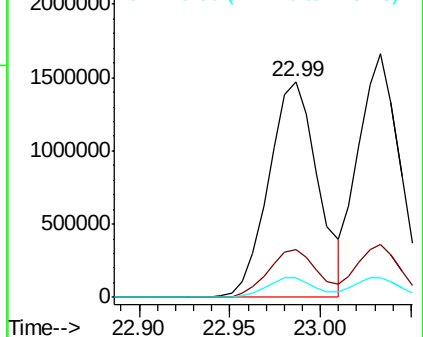
125 8.8 7.9 11.9



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 35.872 ng/ul

RT: 23.03 min Scan# 3374

Delta R.T. 0.02 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

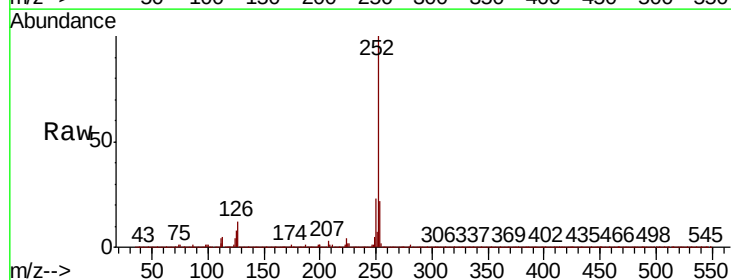
Tgt Ion:252 Resp: 2663711

Ion Ratio Lower Upper

252 100

253 21.8 17.9 26.9

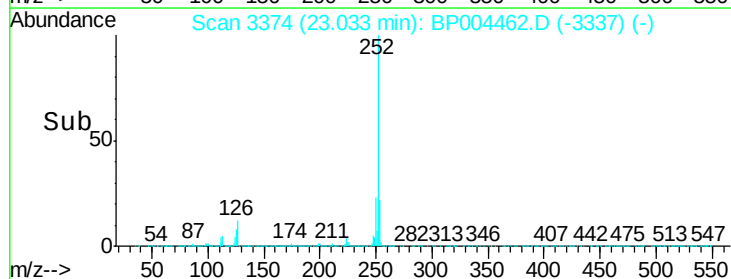
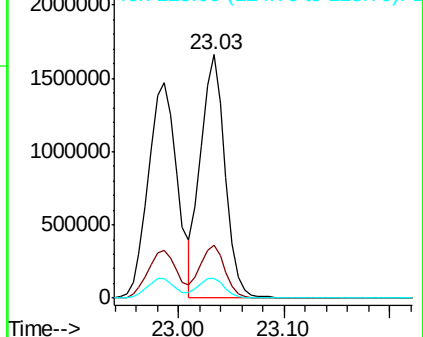
125 8.3 7.8 11.8

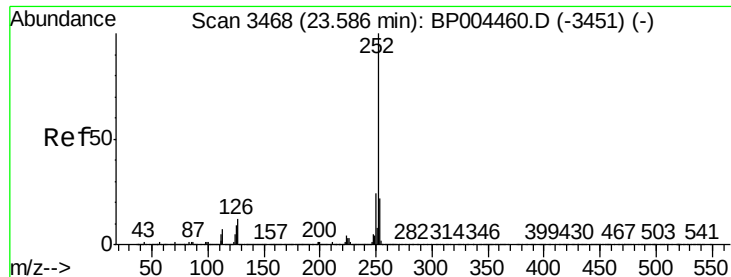


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 35.838 ng/ul

RT: 23.60 min Scan# 3470

Delta R.T. 0.01 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Instrument :

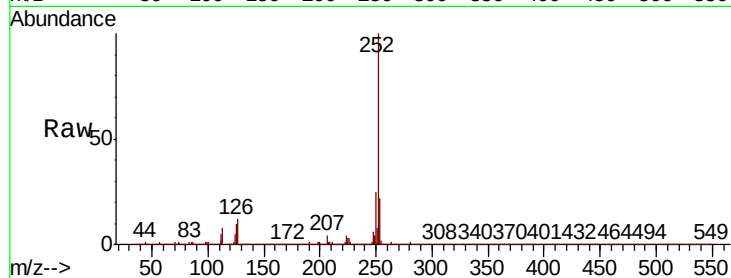
BNA_P

ClientSampleId :

SLCS822

Tot Ion:252 Resp: 2523171

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	9.9	8.3	12.5

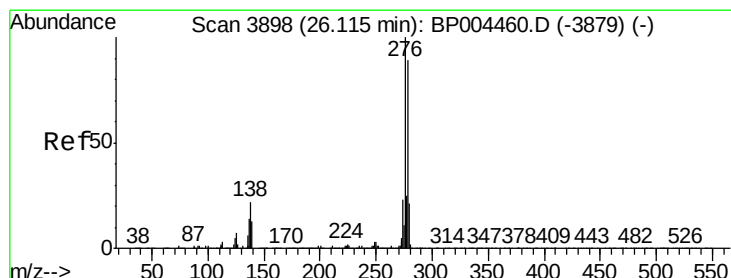
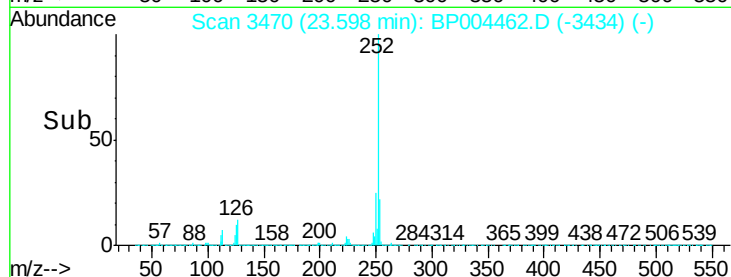
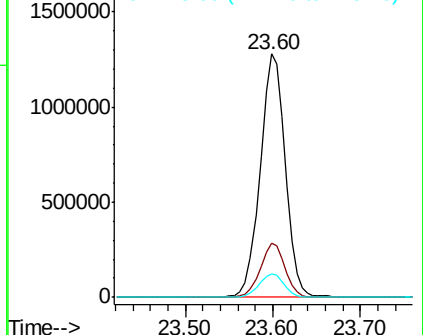


Abundance

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: 35.596 ng/ul

RT: 26.14 min Scan# 3902

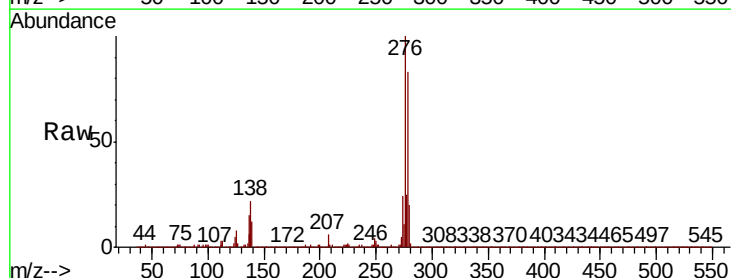
Delta R.T. 0.02 min

Lab File: BP004462.D

Acq: 29 Dec 2020 14:22

Tgt Ion:276 Resp: 3209808

Ion	Ratio	Lower	Upper
276	100		
138	22.0	17.4	26.0
277	25.2	20.1	30.1

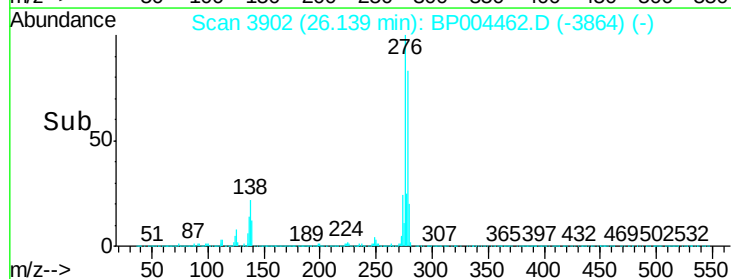
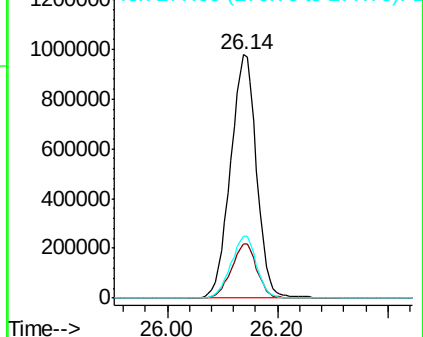


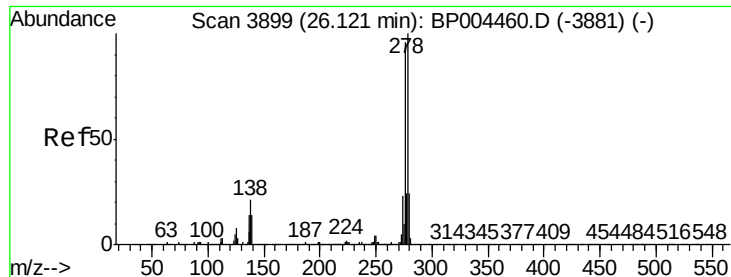
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



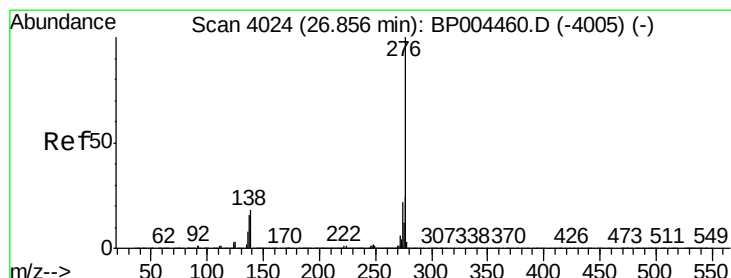
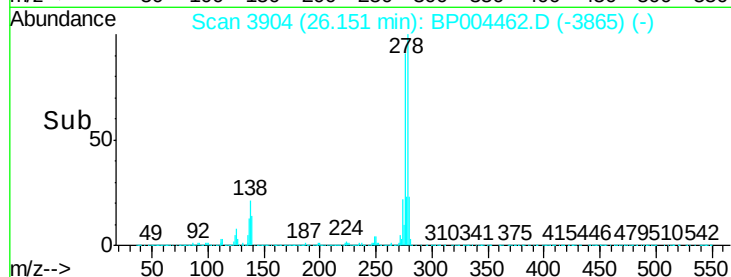
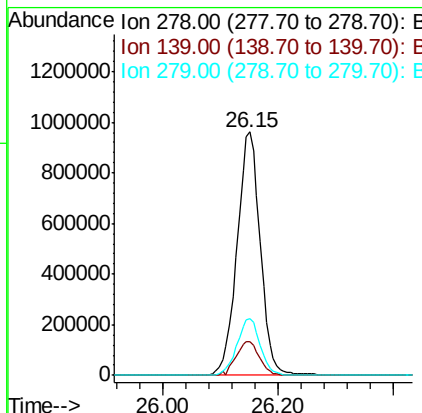
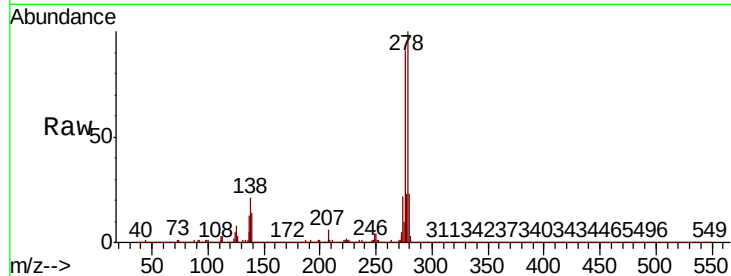


#95
Dibenzo(a,h)anthracene
Concen: 35.617 ng/ul
RT: 26.15 min Scan# 3904
Delta R.T. 0.03 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Instrument :
BNA_P
ClientSampleId :
SLCS822

Tot Ion:278 Resp: 2680696

Ion	Ratio	Lower	Upper
278	100		
139	13.8	12.3	18.5
279	23.5	19.1	28.7



#96
Benzo(g,h,i)perylene
Concen: 35.507 ng/ul
RT: 26.89 min Scan# 4029
Delta R.T. 0.03 min
Lab File: BP004462.D
Acq: 29 Dec 2020 14:22

Tgt Ion:276 Resp: 2686833

Ion	Ratio	Lower	Upper
276	100		
138	19.1	16.2	24.4
277	24.1	19.0	28.6

