

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122922\
 Data File : BP013364.D
 Acq On : 29 Dec 2022 16:04
 Operator : CG/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

Quant Time: Dec 29 16:29:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 28 00:16:35 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	459456	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	2022854	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	1420144	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.328	188	3308089	20.000	ng/ul	0.00
79) Chrysene-d12	21.416	240	3135807	20.000	ng/ul	0.00
88) Perylene-d12	23.886	264	2776432	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	83150	7.738	ng/uL	0.00
4) Pyridine-d5	3.746	84	604625	19.807	ng/ul	0.00
7) Phenol-d5	7.087	99	750550	20.055	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	479864	21.256	ng/ul	0.00
11) 2-Chlorophenol-d4	7.457	132	596833	20.259	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	619638	20.207	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	303573	20.426	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	346054	20.682	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	674425	20.751	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	946372	20.626	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	2156872	19.762	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	2389045	19.920	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	384032	19.561	ng/ul	0.00
60) Fluorene-d10	15.569	176	1870475	20.257	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	393543	18.486	ng/ul	0.00
73) Anthracene-d10	17.428	188	2949846	19.765	ng/ul	0.00
81) Pyrene-d10	19.663	212	3605898	20.033	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	2751088	19.879	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.358	88	89268	7.958	ng/uL	97
5) Pyridine	3.769	79	611335	20.151	ng/ul	96
6) Benzaldehyde	7.063	77	300320	20.494	ng/ul	95
8) Phenol	7.116	94	770765	20.370	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.352	93	630531	20.303	ng/ul	95
12) 2-Chlorophenol	7.493	128	605331	20.037	ng/ul	97
13) 2-Methylphenol	8.375	108	585194	19.837	ng/ul	95
14) 2,2'-oxybis(1-Chloropr...	8.463	45	987011	23.160	ng/ul	97
16) Acetophenone	8.757	105	1011058	21.504	ng/ul#	92
17) N-Nitroso-di-n-propyla...	8.740	70	524898	22.201	ng/ul	92
18) 4-Methylphenol	8.704	108	663835	20.316	ng/ul	97
19) Hexachloroethane	9.010	117	244174	20.225	ng/ul	99
22) Nitrobenzene	9.140	77	758587	21.751	ng/ul	96
23) Isophorone	9.669	82	1473117	20.889	ng/ul	97
25) 2-Nitrophenol	9.851	139	367232	20.256	ng/ul	93
26) 2,4-Dimethylphenol	9.910	107	734569	20.766	ng/ul	96
27) Bis(2-Chloroethoxy)met...	10.146	93	914485	20.281	ng/ul	99
29) 2,4-Dichlorophenol	10.387	162	655894	20.602	ng/ul	99
30) Naphthalene	10.793	128	2107506	19.921	ng/ul	100
32) 4-Chloroaniline	10.904	127	940991	20.725	ng/ul	100
33) Hexachlorobutadiene	11.069	225	455698	20.847	ng/ul	99
34) Caprolactam	11.687	113	125873	11.596	ng/ul	89
35) 4-Chloro-3-methylphenol	12.028	107	709457	21.836	ng/ul	99

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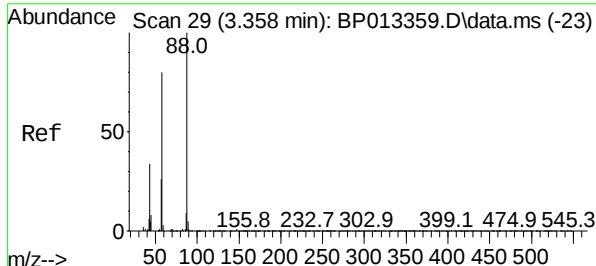
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.398	142	1478138	20.366	ng/ul	100
37) 1-Methylnaphthalene	12.616	142	1517769	20.335	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.763	216	933571	20.415	ng/ul	99
40) Hexachlorocyclopentadiene	12.740	237	509967	17.137	ng/ul	100
41) 2,4,6-Trichlorophenol	13.004	196	598600	20.369	ng/ul	99
42) 2,4,5-Trichlorophenol	13.081	196	652428	20.668	ng/ul	99
43) 1,1'-Biphenyl	13.404	154	2078547	19.488	ng/ul	99
44) 2-Chloronaphthalene	13.451	162	1665416	19.839	ng/ul	99
45) 2-Nitroaniline	13.657	65	462714	22.735	ng/ul	93
47) Dimethylphthalate	14.028	163	2136762	19.752	ng/ul	100
48) 2,6-Dinitrotoluene	14.151	165	417337	20.759	ng/ul	97
50) Acenaphthylene	14.298	152	2563290	19.880	ng/ul	100
51) 3-Nitroaniline	14.481	138	344291	18.137	ng/ul	91
52) Acenaphthene	14.639	153	1764430	19.747	ng/ul	99
53) 2,4-Dinitrophenol	14.692	184	228867	16.655	ng/ul	95
55) 4-Nitrophenol	14.792	109	291553	21.764	ng/ul	95
56) Dibenzofuran	14.969	168	2545605	20.038	ng/ul	99
57) 2,4-Dinitrotoluene	14.939	165	611351	20.935	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.198	232	590949	20.513	ng/ul	97
59) Diethylphthalate	15.392	149	2062850	19.616	ng/ul	99
61) Fluorene	15.622	166	2102206	20.634	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.616	204	1126235	20.903	ng/ul	100
63) 4-Nitroaniline	15.645	138	329326	19.715	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.704	198	389422	18.719	ng/ul	97
67) N-Nitrosodiphenylamine	15.828	169	1787249	19.487	ng/ul	99
68) 4-Bromophenyl-phenylether	16.516	248	714840	19.898	ng/ul	99
69) Hexachlorobenzene	16.628	284	850944	19.948	ng/ul	99
70) Atrazine	16.786	200	703076	19.672	ng/ul	100
71) Pentachlorophenol	16.975	266	479544	18.563	ng/ul	99
72) Phenanthrene	17.375	178	3410683	19.794	ng/ul	99
74) Anthracene	17.463	178	3456460	20.090	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.375	216	924153	19.581	ng/uL	100
76) Pentachlorobenzene	14.892	250	951339	19.770	ng/uL	100
77) Carbazole	17.733	167	3053993	21.078	ng/ul	99
78) Di-n-butylphthalate	18.275	149	3416654	19.367	ng/ul	99
80) Fluoranthene	19.333	202	4206430	20.590	ng/ul	99
82) Pyrene	19.692	202	4356724	20.674	ng/ul	98
83) Butylbenzylphthalate	20.551	149	1543425	18.958	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.327	252	1314729	18.559	ng/ul	100
85) Benzo(a)anthracene	21.398	228	4196946	20.161	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.310	149	2185595	19.031	ng/ul	99
87) Chrysene	21.457	228	3960602	20.119	ng/ul	100
89) Di-n-octyl phthalate	22.257	149	3456591	22.223	ng/ul	100
90) Benzo(b)fluoranthene	23.127	252	3704827	20.926	ng/ul	99
91) Benzo(k)fluoranthene	23.174	252	3638699	20.726	ng/ul	100
93) Benzo(a)pyrene	23.774	252	3072468	19.931	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.462	276	3360358	17.500	ng/ul	98
95) Dibenzo(a,h)anthracene	26.468	278	2811403	17.683	ng/ul	99
96) Benzo(g,h,i)perylene	27.251	276	2661561	17.265	ng/ul	97

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

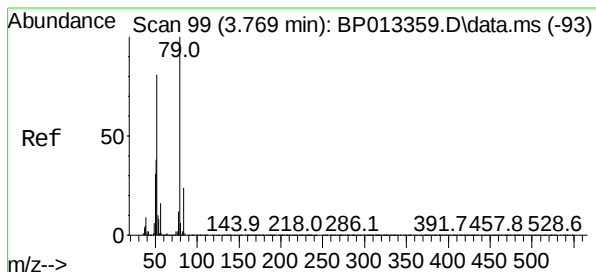
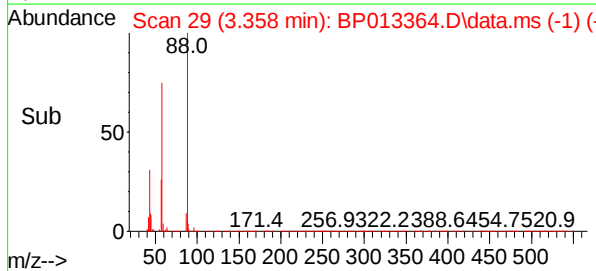
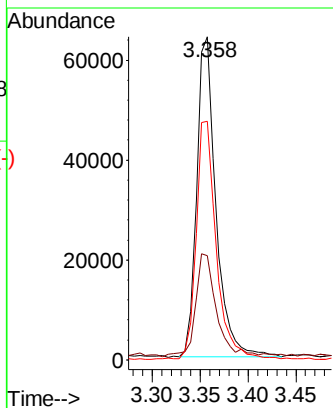
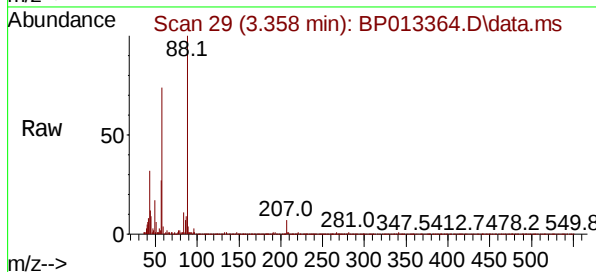
Instrument :
BNA_P
ClientSampleId :
SSTD020730



1,4-Dioxane
 Concen: 7.958 ng/uL
 RT: 3.358 min Scan# 2
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

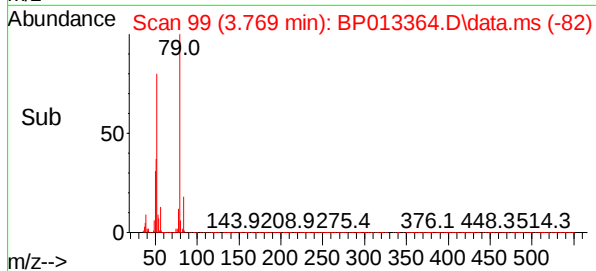
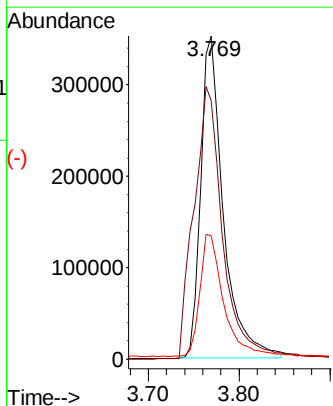
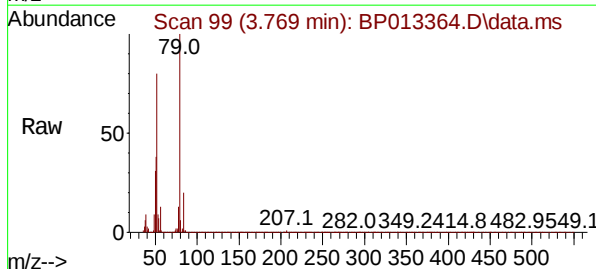
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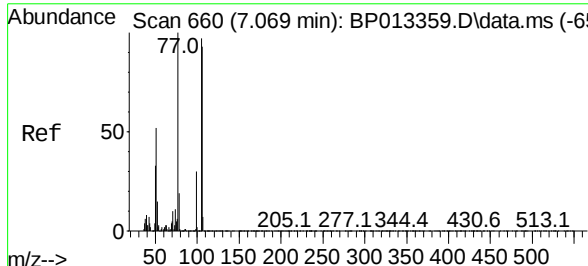
Tgt Ion:	88	Resp:	89268
Ion	Ratio	Lower	Upper
88	100		
43	32.3	22.4	33.6
58	73.8	58.2	87.4



Pyridine
 Concen: 20.151 ng/uL
 RT: 3.769 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	79	Resp:	611335
Ion	Ratio	Lower	Upper
79	100		
52	80.1	60.7	91.1
51	38.2	28.9	43.3





Benzaldehyde

Concen: 20.494 ng/ul

RT: 7.063 min Scan# 659

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

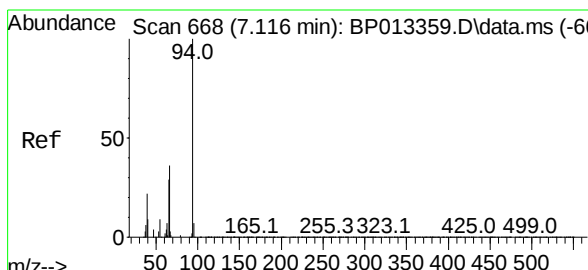
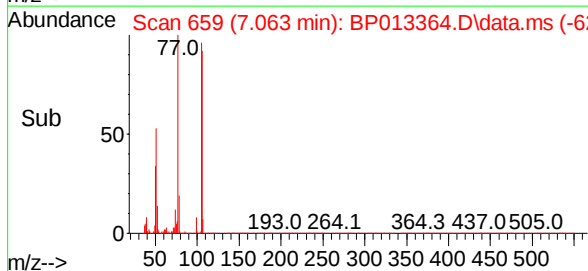
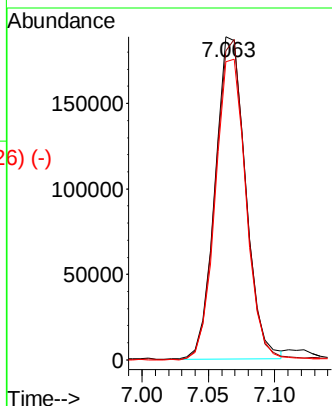
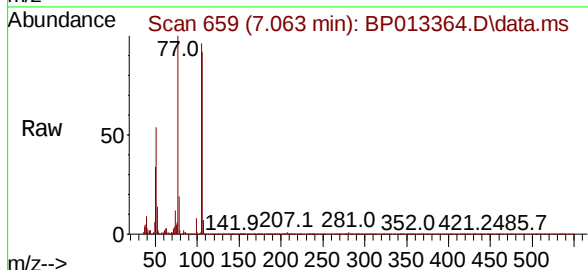
Tgt Ion: 77 Resp: 300320

Ion Ratio Lower Upper

77 100

105 95.6 81.5 122.3

106 92.3 76.9 115.3



Phenol

Concen: 20.370 ng/ul

RT: 7.116 min Scan# 668

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

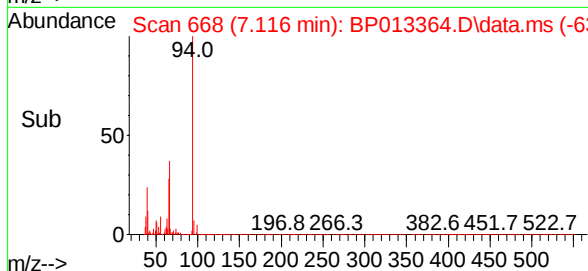
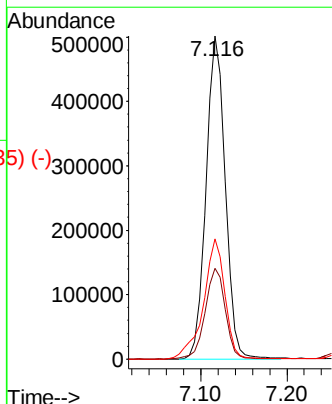
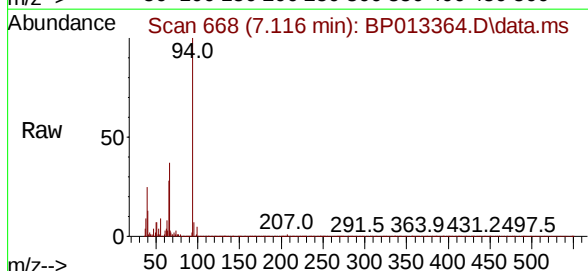
Tgt Ion: 94 Resp: 770765

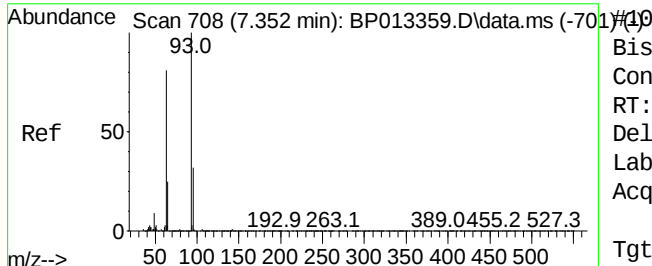
Ion Ratio Lower Upper

94 100

65 28.2 21.1 31.7

66 37.1 27.0 40.6

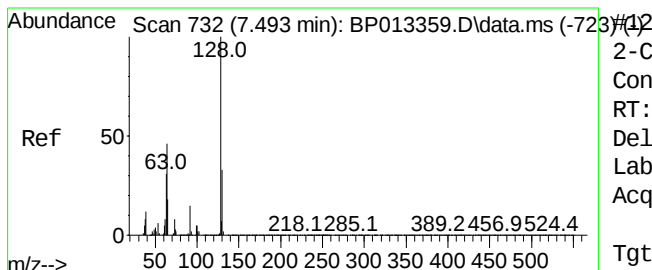
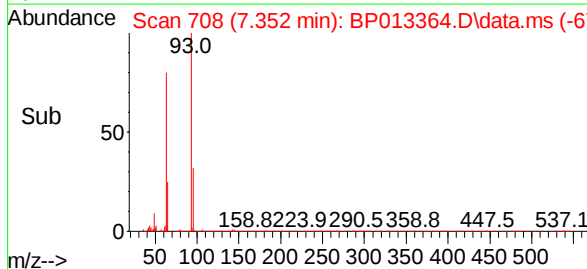
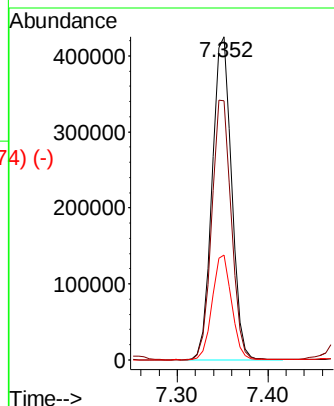
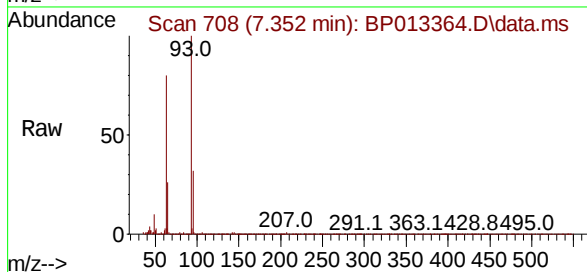




Bis(2-Chloroethyl)ether
 Concen: 20.303 ng/ul
 RT: 7.352 min Scan#
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

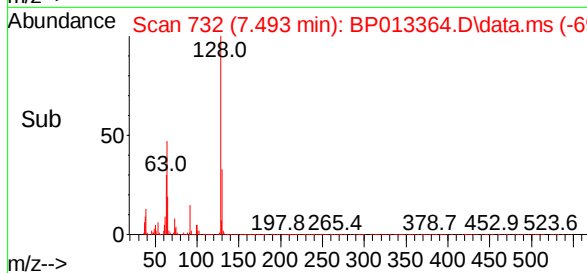
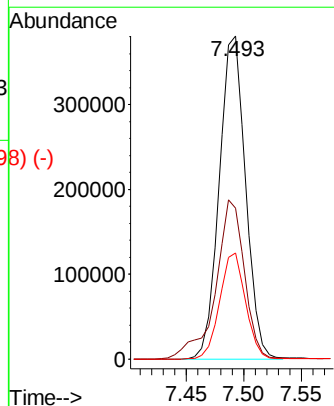
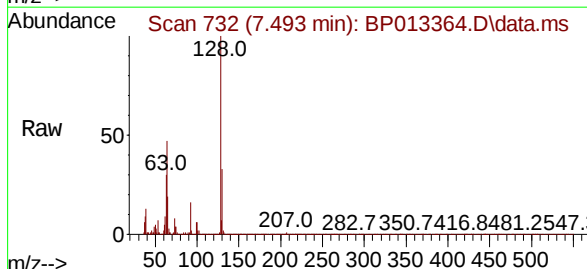
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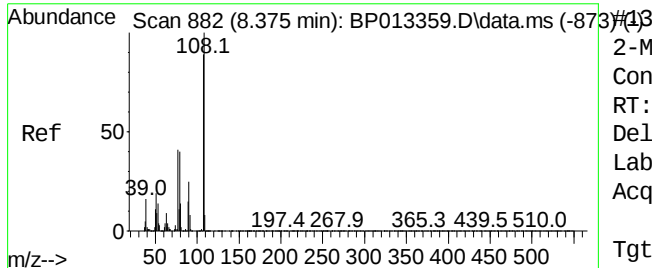
Tgt Ion:	93	Resp:	630531
Ion	Ratio	Lower	Upper
93	100		
63	80.2	59.8	89.8
95	32.4	26.4	39.6



2-Chlorophenol
 Concen: 20.037 ng/ul
 RT: 7.493 min Scan# 732
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	128	Resp:	605331
Ion	Ratio	Lower	Upper
128	100		
64	46.8	34.9	52.3
130	32.9	25.8	38.6





2-Methylphenol

Concen: 19.837 ng/ul

RT: 8.375 min Scan# 882

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

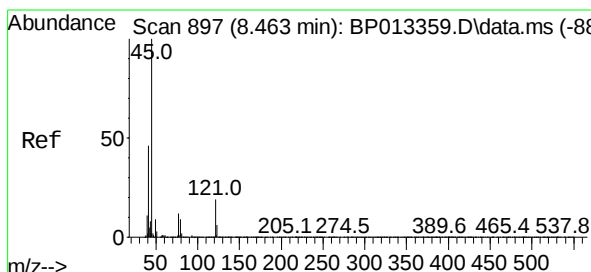
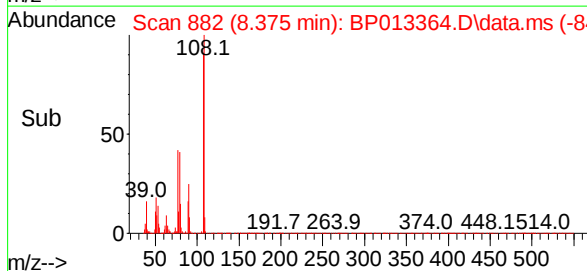
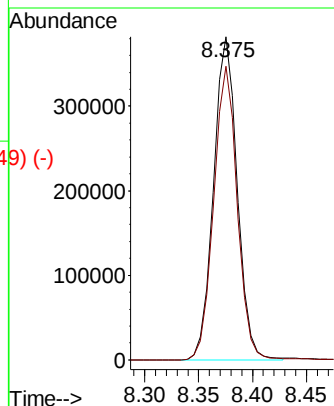
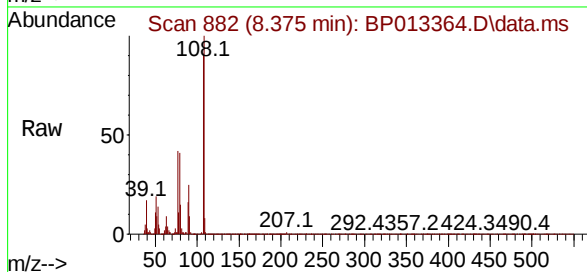
SSTD020730

Tgt Ion:108 Resp: 585194

Ion Ratio Lower Upper

108 100

107 91.0 69.1 103.7



2,2'-oxybis(1-Chloropropane)

Concen: 23.160 ng/ul

RT: 8.463 min Scan# 897

Delta R.T. 0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

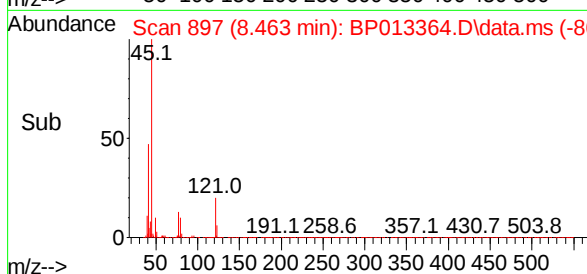
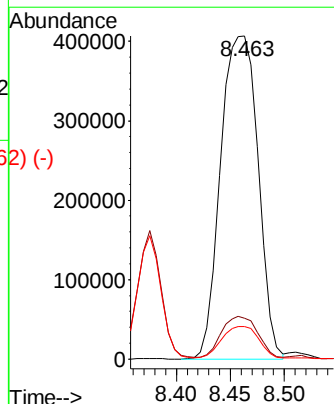
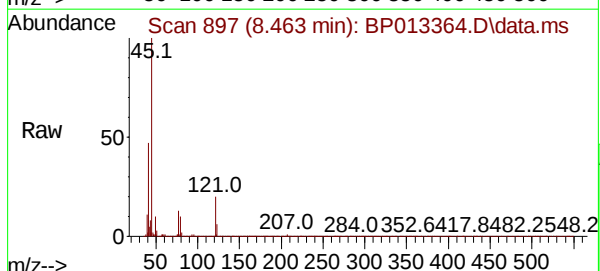
Tgt Ion: 45 Resp: 987011

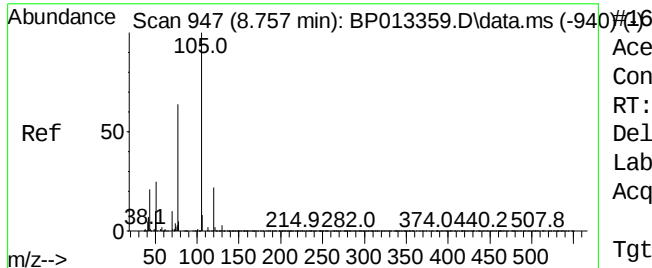
Ion Ratio Lower Upper

45 100

77 12.7 11.0 16.6

79 10.1 9.3 13.9





Acetophenone

Concen: 21.504 ng/ul

RT: 8.757 min Scan# 947

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

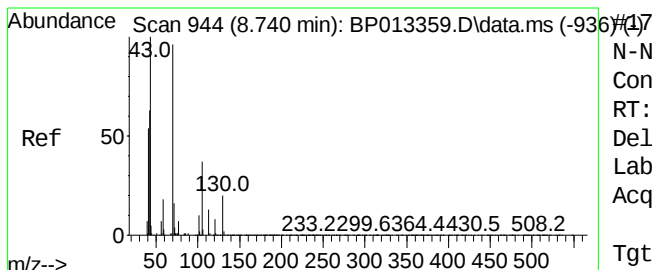
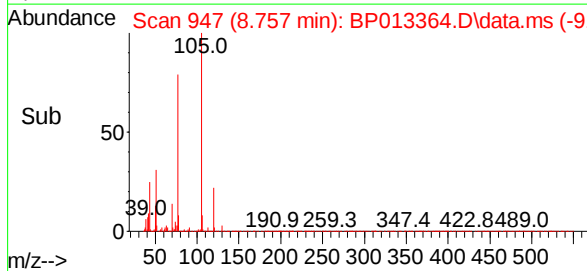
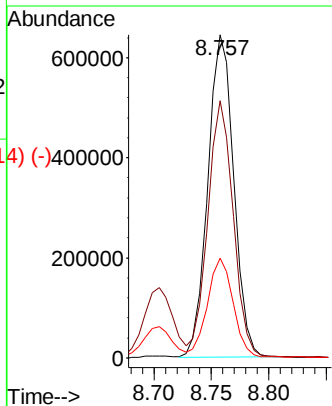
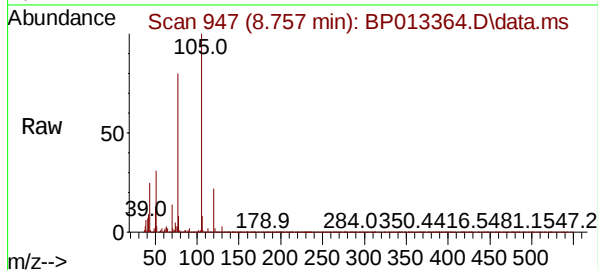
Tgt Ion:105 Resp: 1011058

Ion Ratio Lower Upper

105 100

77 79.5 59.3 88.9

51 30.8 19.6 29.4#



N-Nitroso-di-n-propylamine

Concen: 22.201 ng/ul

RT: 8.740 min Scan# 944

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Tgt Ion: 70 Resp: 524898

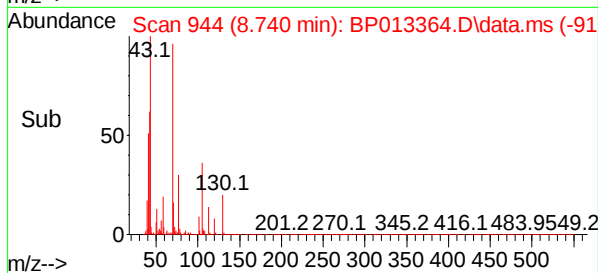
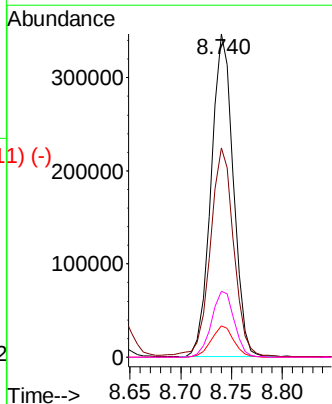
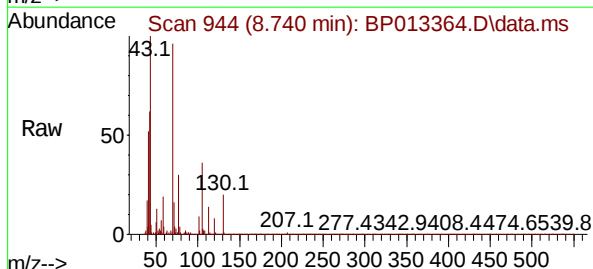
Ion Ratio Lower Upper

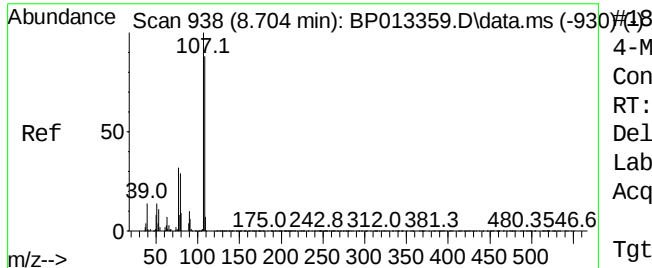
70 100

42 64.7 45.5 68.3

101 9.6 7.9 11.9

130 20.4 17.4 26.2





4-Methylphenol

Concen: 20.316 ng/ul

RT: 8.704 min Scan# 938

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

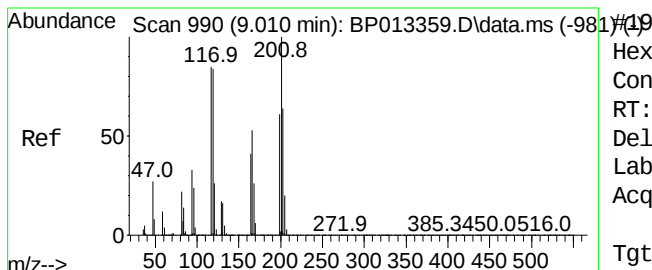
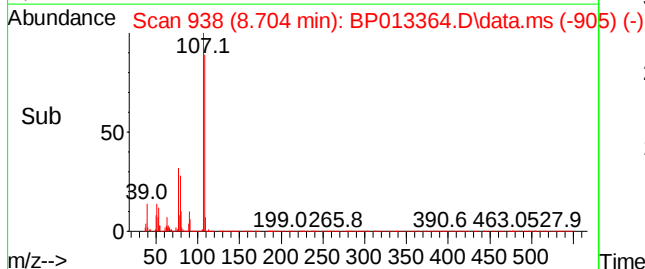
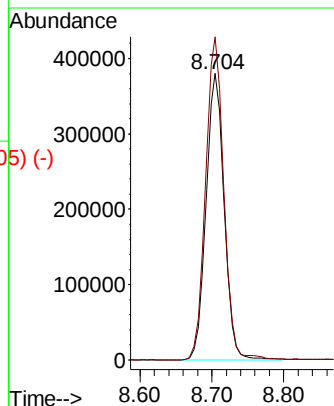
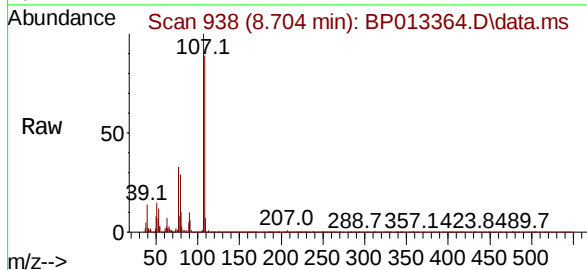
SSTD020730

Tgt Ion:108 Resp: 663835

Ion Ratio Lower Upper

108 100

107 112.8 87.4 131.2



Hexachloroethane

Concen: 20.225 ng/ul

RT: 9.010 min Scan# 990

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

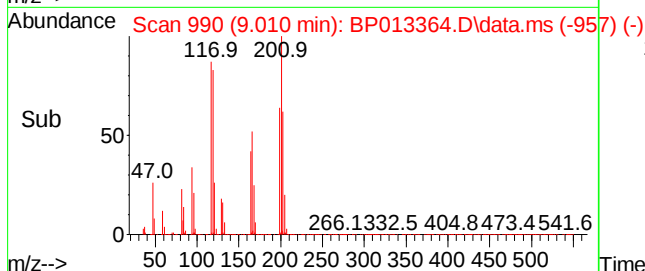
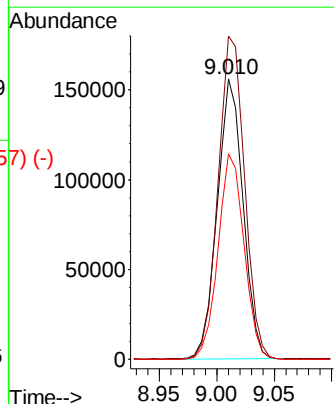
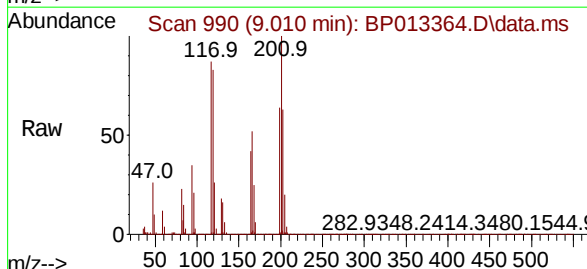
Tgt Ion:117 Resp: 244174

Ion Ratio Lower Upper

117 100

201 115.3 93.7 140.5

199 73.2 58.6 88.0



Abundance Scan 1012 (9.140 min): BP013359.D\data.ms (-10622)

Nitrobenzene

Concen: 21.751 ng/ul

RT: 9.140 min Scan# 1012

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

Tgt Ion: 77 Resp: 758587

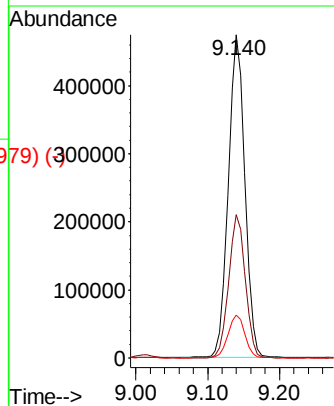
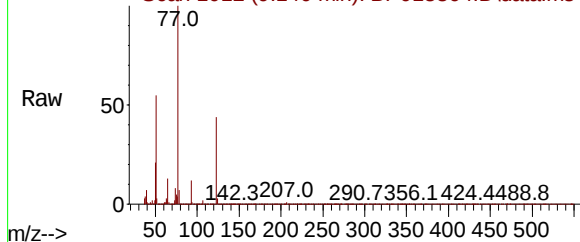
Ion Ratio Lower Upper

77 100

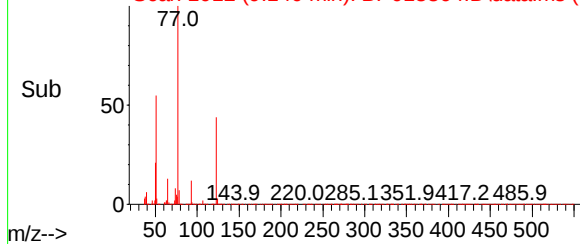
123 44.3 38.3 57.5

65 13.2 10.3 15.5

Abundance Scan 1012 (9.140 min): BP013364.D\data.ms



Abundance Scan 1012 (9.140 min): BP013364.D\data.ms (-979)



Abundance Scan 1102 (9.669 min): BP013359.D\data.ms (-10923)

Isophorone

Concen: 20.889 ng/ul

RT: 9.669 min Scan# 1102

Delta R.T. -0.000 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Tgt Ion: 82 Resp: 1473117

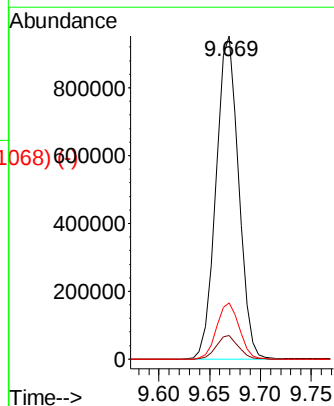
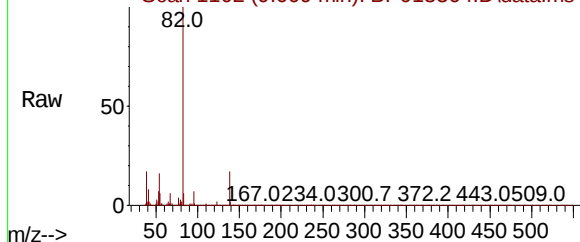
Ion Ratio Lower Upper

82 100

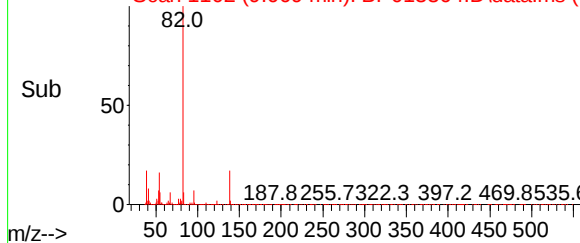
95 7.3 5.4 8.2

138 17.4 15.3 22.9

Abundance Scan 1102 (9.669 min): BP013364.D\data.ms



Abundance Scan 1102 (9.669 min): BP013364.D\data.ms (-1068)



Abundance Scan 1133 (9.851 min): BP013359.D\data.ms (-1125)

2-Nitrophenol

Concen: 20.256 ng/ul

RT: 9.851 min Scan# 1133

Delta R.T. -0.006 min

Lab File: BP013364.D

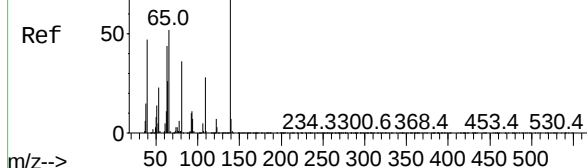
Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730



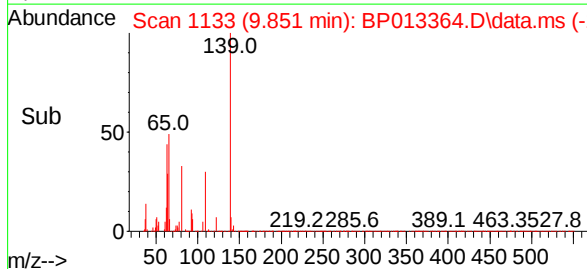
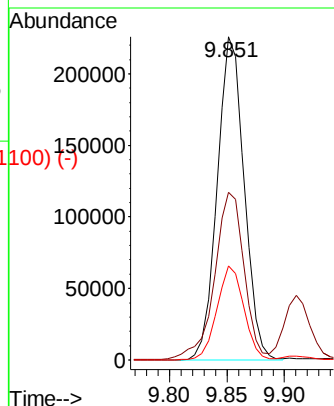
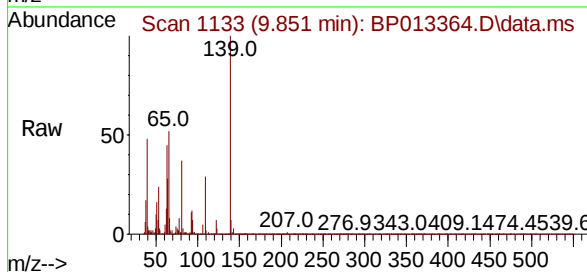
Tgt Ion:139 Resp: 367232

Ion Ratio Lower Upper

139 100

65 51.8 36.6 54.8

109 29.1 21.6 32.4



Abundance Scan 1143 (9.910 min): BP013359.D\data.ms (-1130)

2,4-Dimethylphenol

Concen: 20.766 ng/ul

RT: 9.910 min Scan# 1143

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

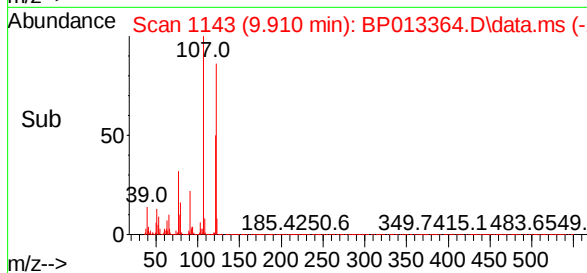
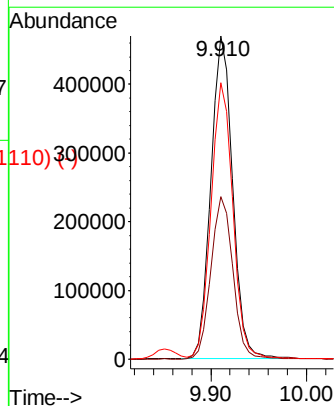
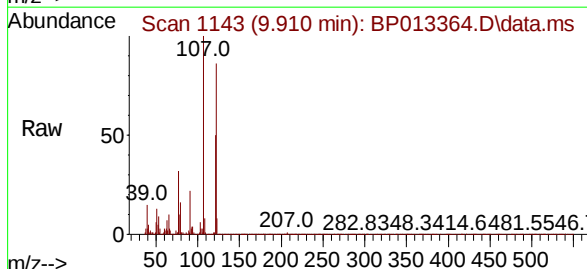
Tgt Ion:107 Resp: 734569

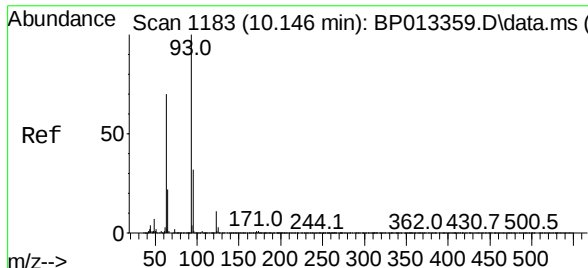
Ion Ratio Lower Upper

107 100

121 50.3 41.8 62.6

122 85.5 72.6 108.8

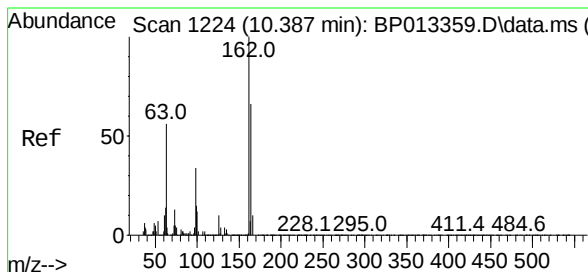
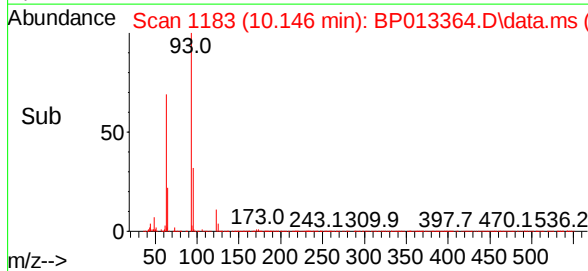
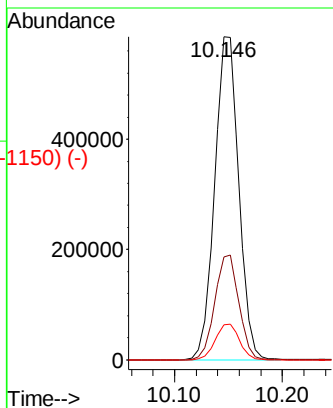
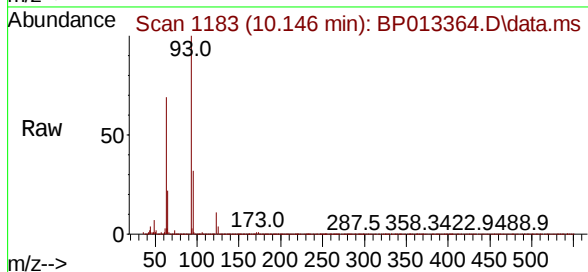




Bis(2-Chloroethoxy)methane
 Concen: 20.281 ng/ul
 RT: 10.146 min Scan# 1183
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

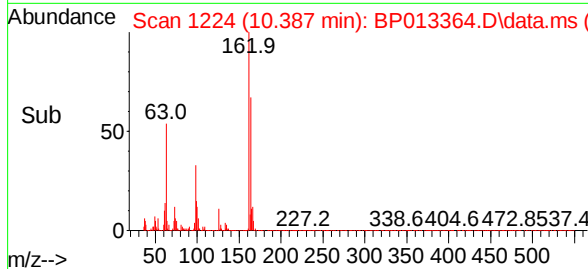
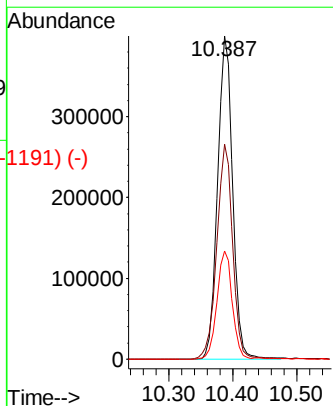
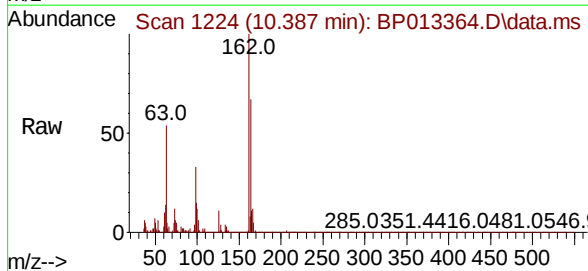
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

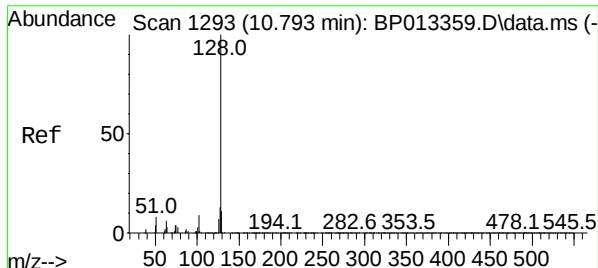
Tgt Ion:	93	Resp:	914485
Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.0	39.0
123	10.8	9.2	13.8



2,4-Dichlorophenol
 Concen: 20.602 ng/ul
 RT: 10.387 min Scan# 1224
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	162	Resp:	655894
Ion	Ratio	Lower	Upper
162	100		
164	66.6	52.5	78.7
98	33.4	26.6	39.8

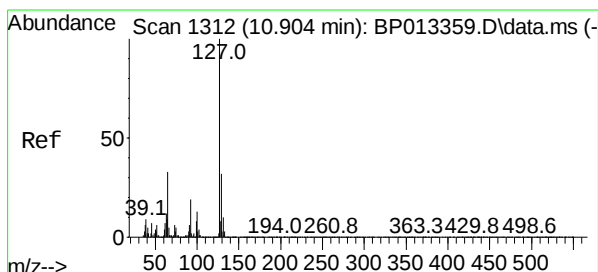
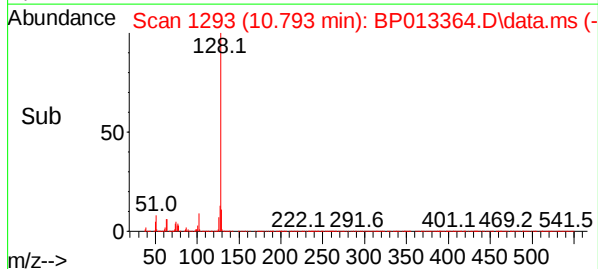
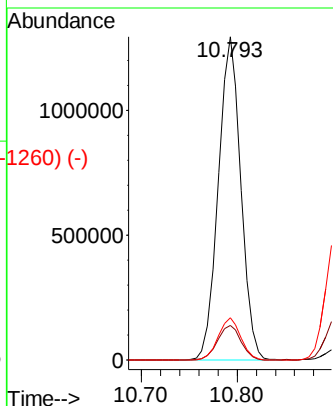
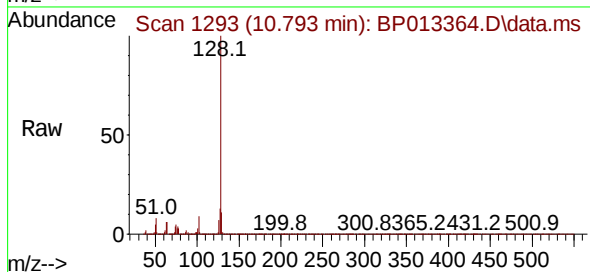




Scan 1293 (10.793 min): BP013359.D\data.ms (-1280) (-)
 Naphthalene
 Concen: 19.921 ng/ul
 RT: 10.793 min Scan# 1293
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

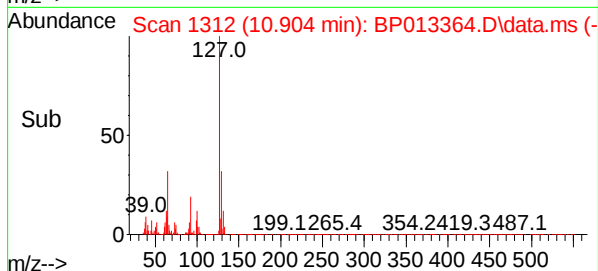
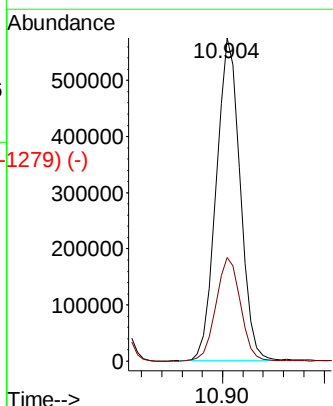
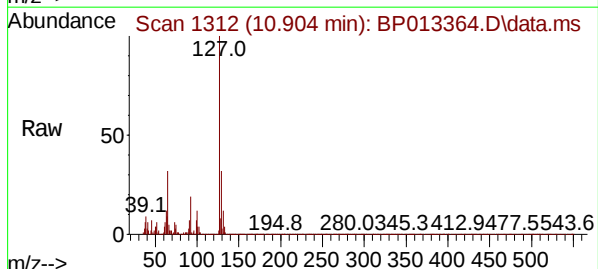
Instrument :
 BNA_P
 ClientSampleId :
 SST020730

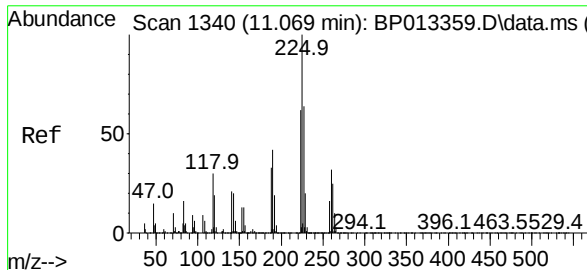
Tgt Ion:	128	Resp:	2107506
Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.7	13.1
127	13.0	10.4	15.6



Scan 1312 (10.904 min): BP013359.D\data.ms (-1302) (-)
 4-Chloroaniline
 Concen: 20.725 ng/ul
 RT: 10.904 min Scan# 1312
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	127	Resp:	940991
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.6	38.4

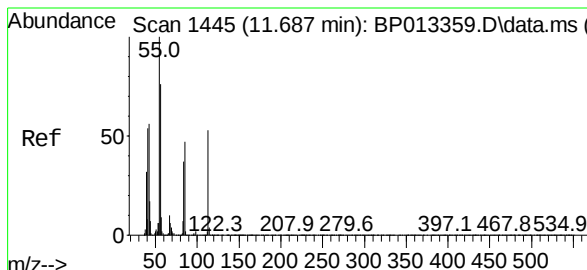
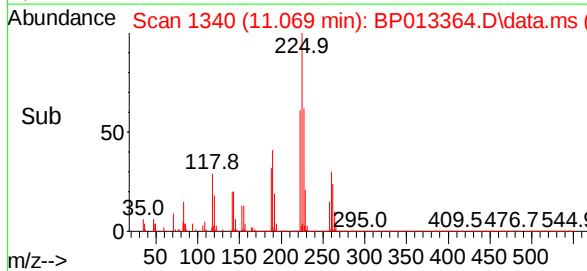
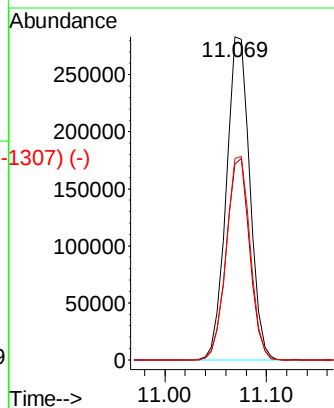
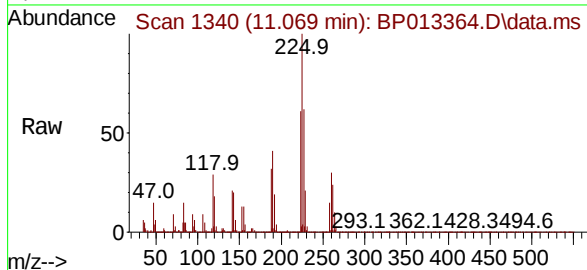




Hexachlorobutadiene
Concen: 20.847 ng/ul
RT: 11.069 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

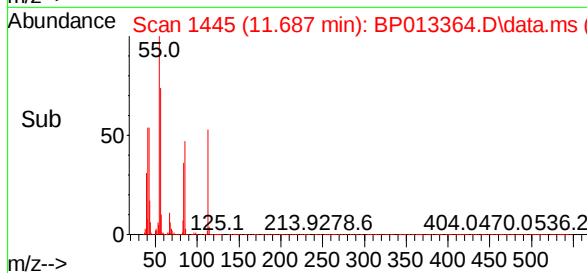
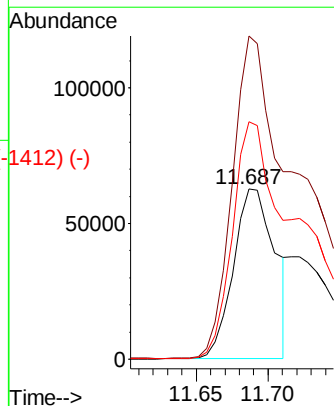
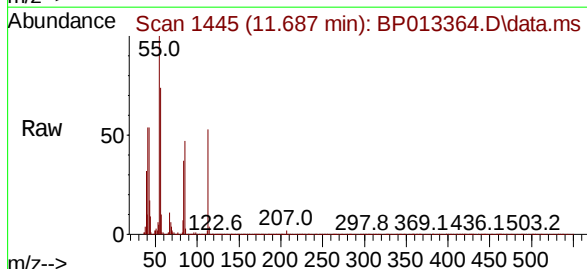
Instrument :
BNA_P
ClientSampleId :
SSTD020730

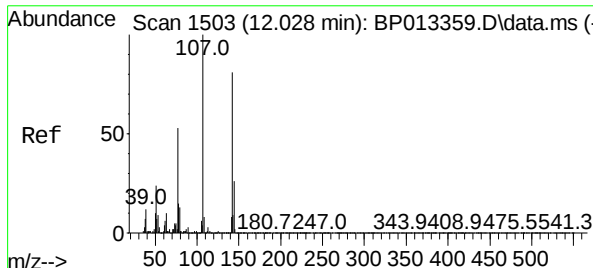
Tgt Ion:	225	Resp:	455698
Ion	Ratio	Lower	Upper
225	100		
223	60.5	49.2	73.8
227	62.4	50.2	75.2



Caprolactam
Concen: 11.596 ng/ul
RT: 11.687 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

Tgt Ion:	113	Resp:	125873
Ion	Ratio	Lower	Upper
113	100		
55	190.2	141.9	212.9
56	139.9	99.6	149.4

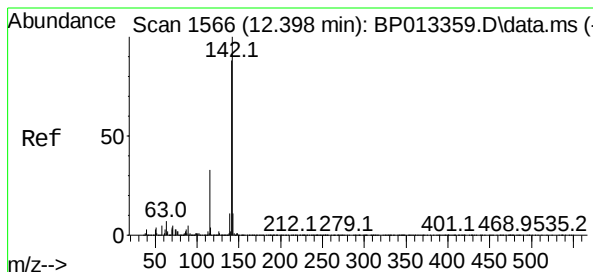
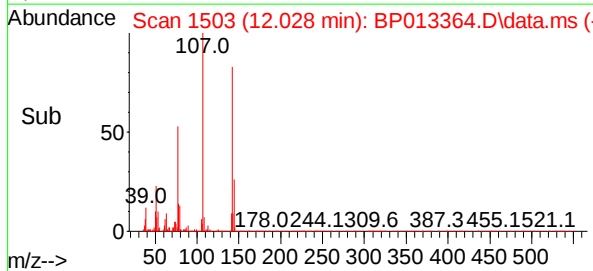
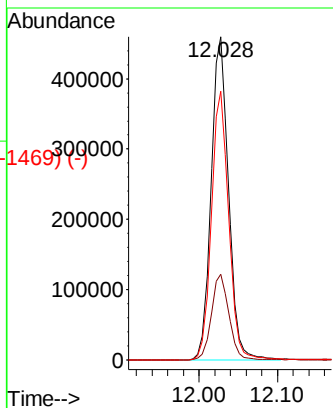
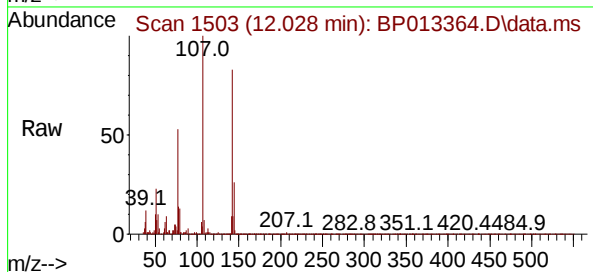




Scan 1503 (12.028 min): BP013359.D\data.ms (-1435)
 4-Chloro-3-methylphenol
 Concen: 21.836 ng/ul
 RT: 12.028 min Scan# 1503
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

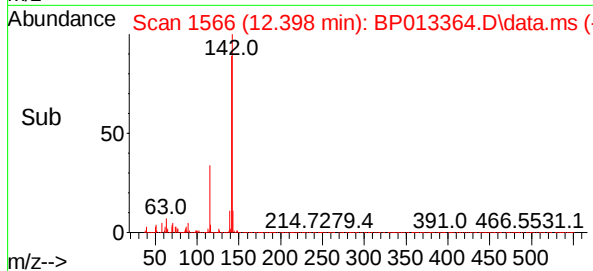
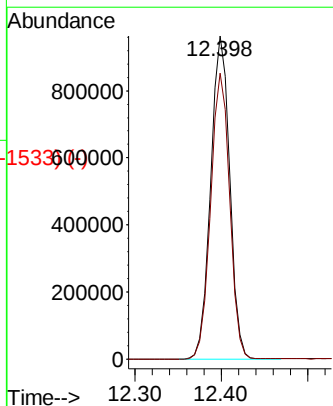
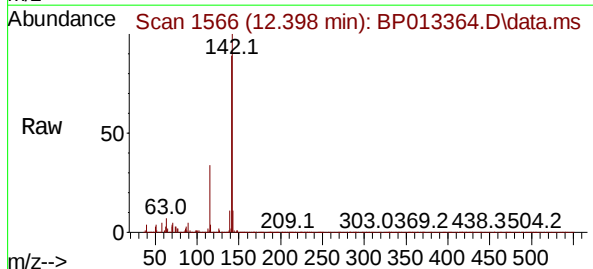
Instrument :
 BNA_P
 ClientSampleId :
 SST020730

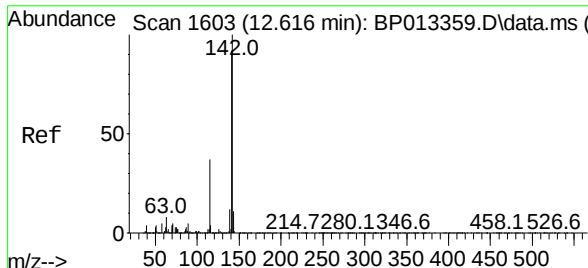
Tgt Ion:	107	Resp:	709457
Ion	Ratio	Lower	Upper
107	100		
144	26.5	21.4	32.2
142	83.1	65.8	98.6



Scan 1566 (12.398 min): BP013359.D\data.ms (-1538)
 2-Methylnaphthalene
 Concen: 20.366 ng/ul
 RT: 12.398 min Scan# 1566
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	142	Resp:	1478138
Ion	Ratio	Lower	Upper
142	100		
141	88.6	70.8	106.2



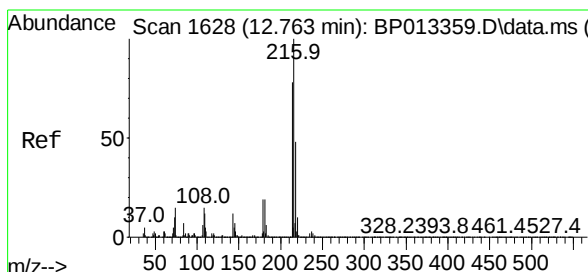
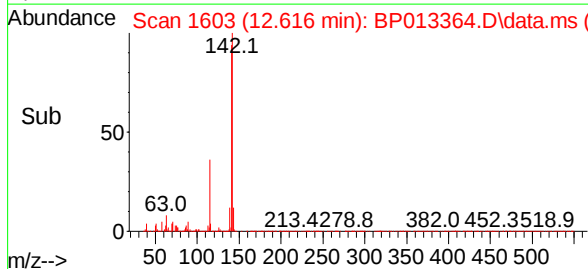
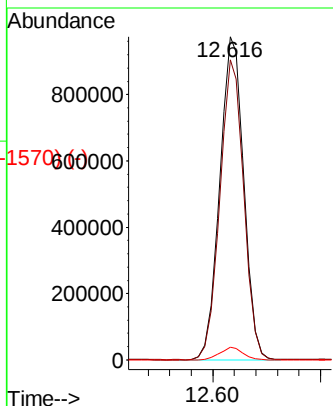
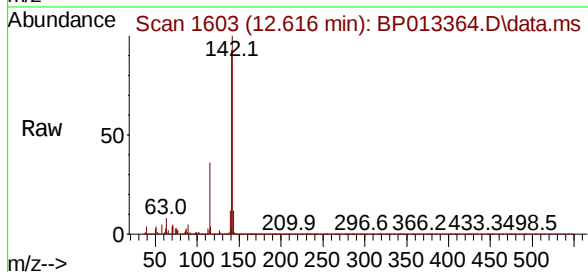


Scan 1603 (12.616 min): BP013359.D\data.ms (-1535)
 1-Methylnaphthalene
 Concen: 20.335 ng/u1
 RT: 12.616 min Scan# 1603
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

Tgt Ion:142 Resp: 1517769

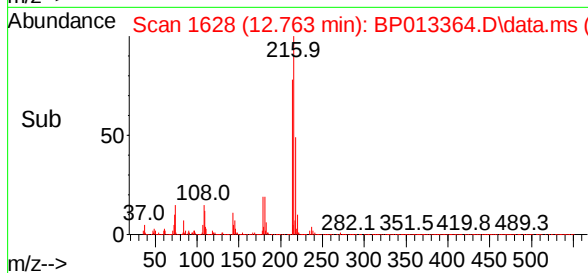
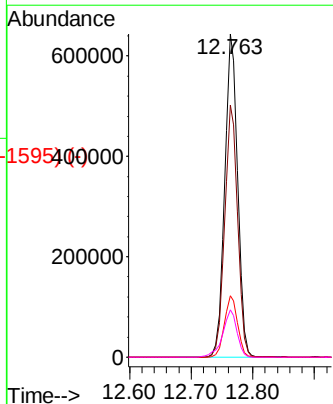
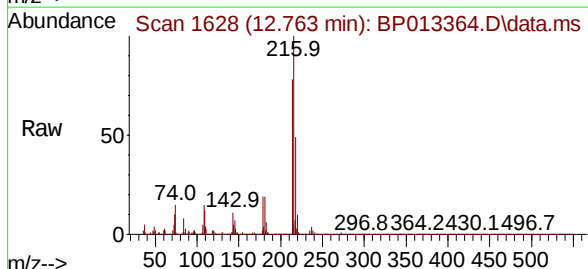
Ion	Ratio	Lower	Upper
142	100		
141	92.9	72.7	109.1
116	3.9	2.7	4.1

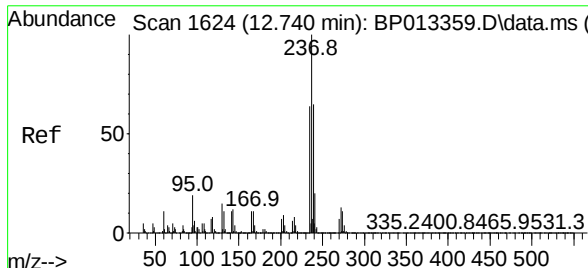


Scan 1628 (12.763 min): BP013359.D\data.ms (-1535)
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.415 ng/u1
 RT: 12.763 min Scan# 1628
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:216 Resp: 933571

Ion	Ratio	Lower	Upper
216	100		
214	78.0	61.9	92.9
179	19.0	15.0	22.6
108	14.6	11.0	16.4

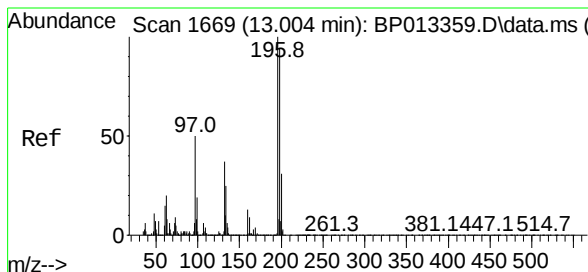
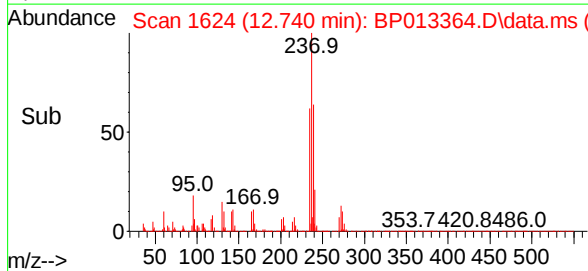
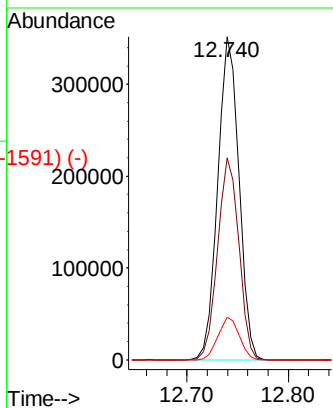
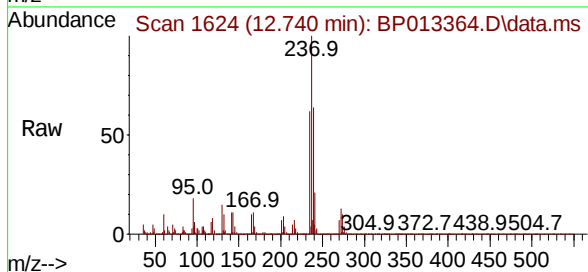




Hexachlorocyclopentadiene
Concen: 17.137 ng/ul
RT: 12.740 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

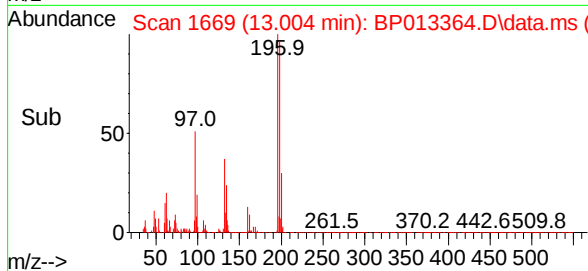
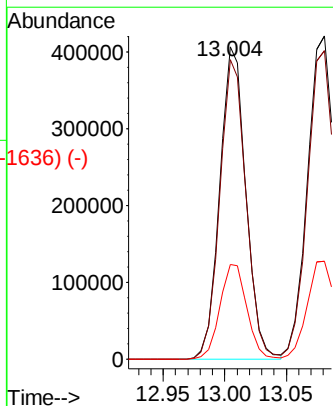
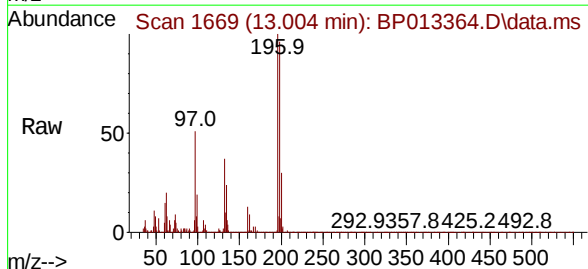
Instrument :
BNA_P
ClientSampleId :
SSTD020730

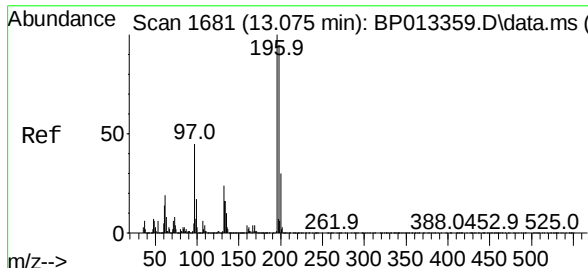
Tgt Ion:	237	Resp:	509967
Ion	Ratio	Lower	Upper
237	100		
235	62.5	49.7	74.5
272	13.3	10.8	16.2



2,4,6-Trichlorophenol
Concen: 20.369 ng/ul
RT: 13.004 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

Tgt Ion:	196	Resp:	598600
Ion	Ratio	Lower	Upper
196	100		
198	95.8	77.0	115.6
200	30.3	25.3	37.9

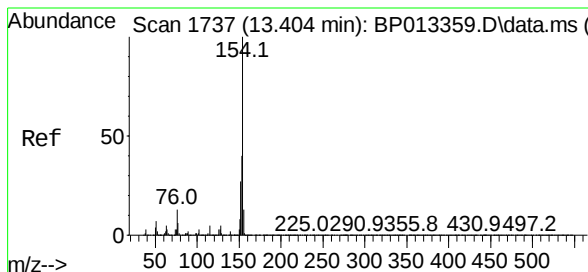
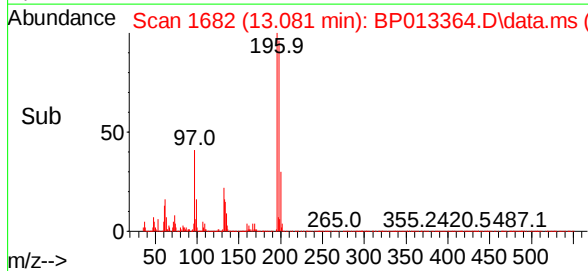
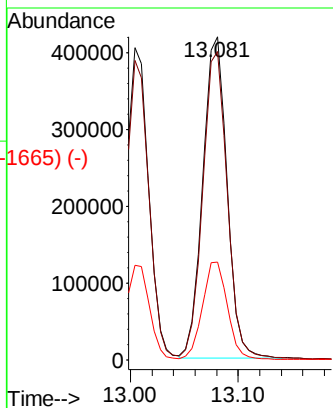
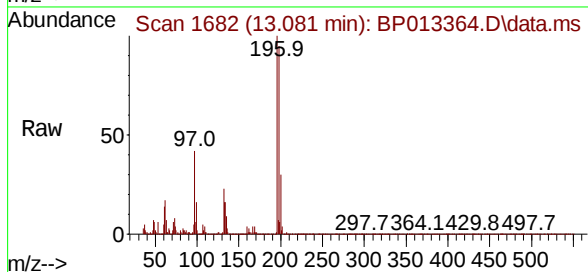




Scan 1681 (13.075 min): BP013359.D\data.ms (-1674) (-)
 2,4,5-Trichlorophenol
 Concen: 20.668 ng/ul
 RT: 13.081 min Scan# 1681
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

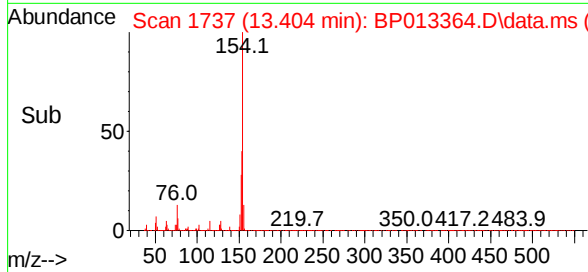
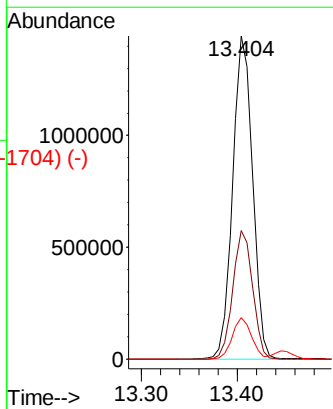
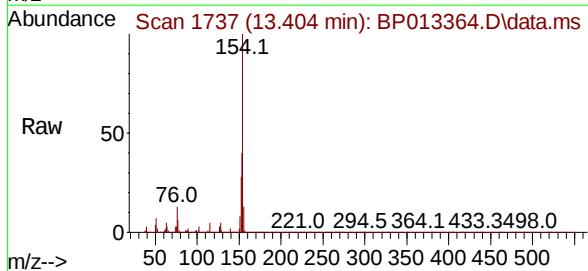
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

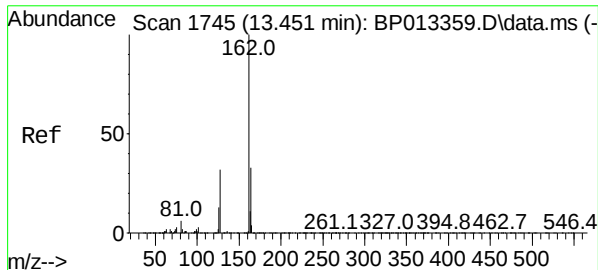
Tgt Ion:	196	Resp:	652428
Ion	Ratio	Lower	Upper
196	100		
198	95.4	77.1	115.7
200	30.3	25.4	38.2



Scan 1737 (13.404 min): BP013359.D\data.ms (-1743) (-)
 1,1'-Biphenyl
 Concen: 19.488 ng/ul
 RT: 13.404 min Scan# 1737
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	154	Resp:	2078547
Ion	Ratio	Lower	Upper
154	100		
153	39.8	31.5	47.3
76	12.8	9.6	14.4





2-Chloronaphthalene

Concen: 19.839 ng/ul

RT: 13.451 min Scan# 1745

Delta R.T. -0.000 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

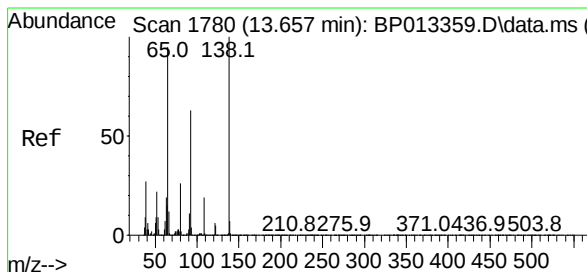
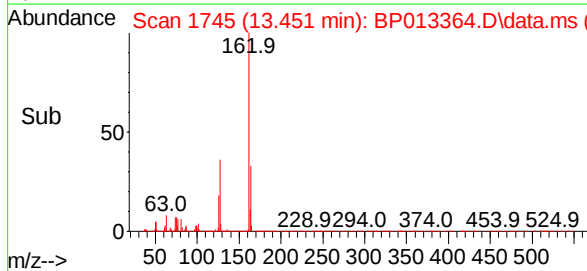
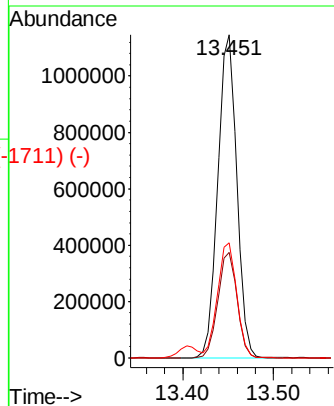
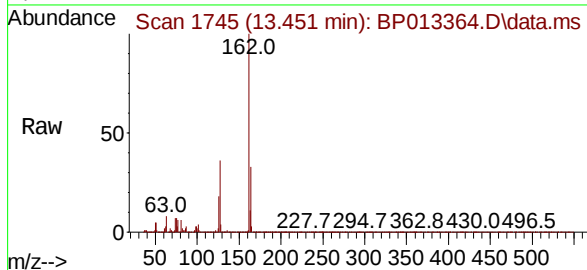
Tgt Ion:162 Resp: 1665416

Ion Ratio Lower Upper

162 100

164 32.7 26.3 39.5

127 35.5 29.3 43.9



2-Nitroaniline

Concen: 22.735 ng/ul

RT: 13.657 min Scan# 1780

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

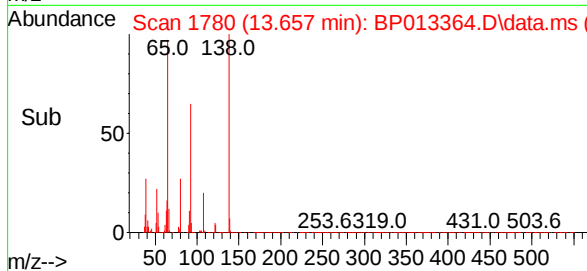
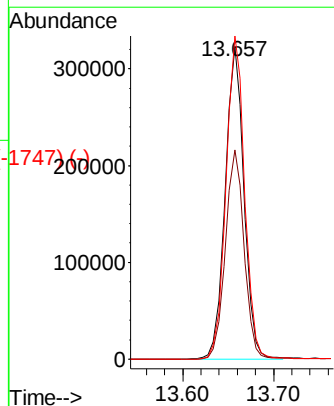
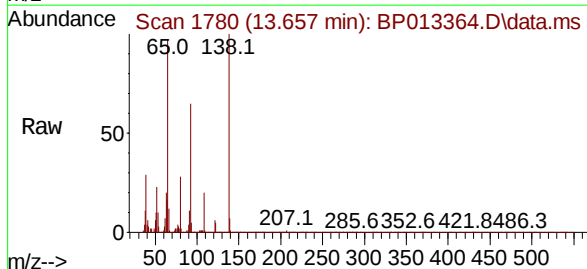
Tgt Ion: 65 Resp: 462714

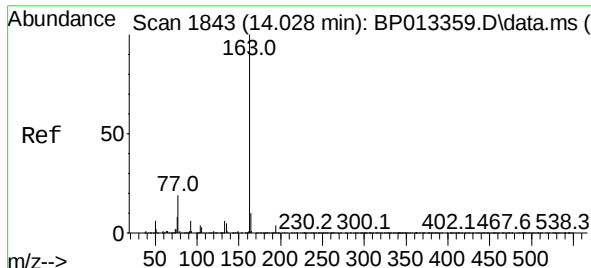
Ion Ratio Lower Upper

65 100

92 66.8 56.4 84.6

138 103.2 90.3 135.5

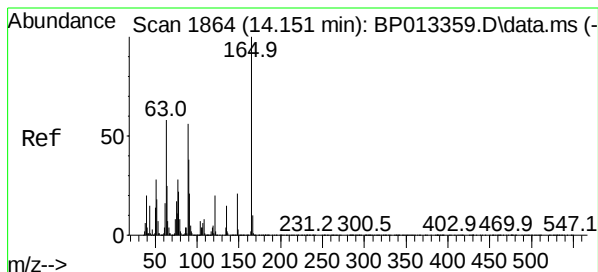
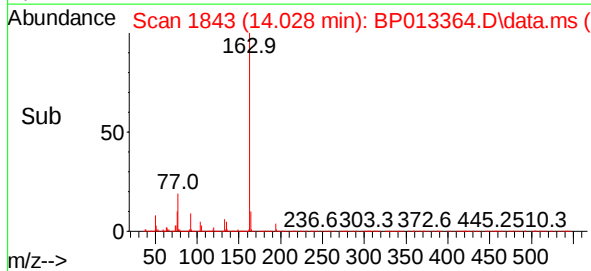
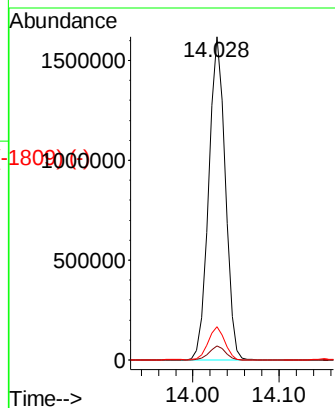
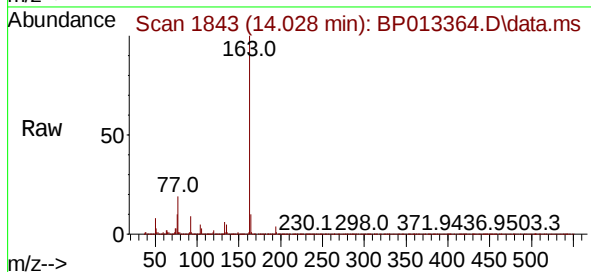




Scan 1843 (14.028 min): BP013359.D\data.ms (-18347)
 Dimethylphthalate
 Concen: 19.752 ng/ul
 RT: 14.028 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

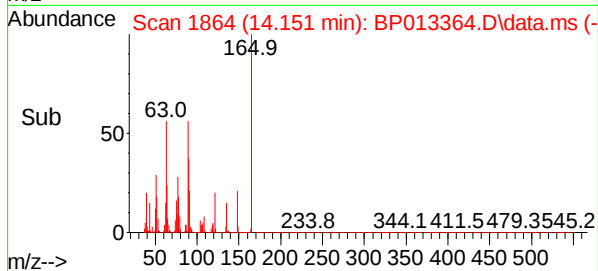
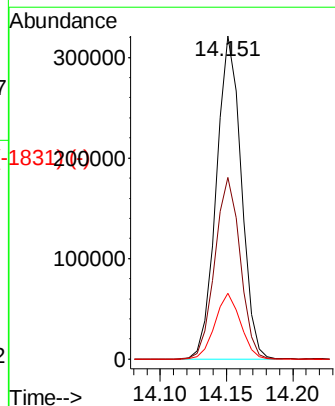
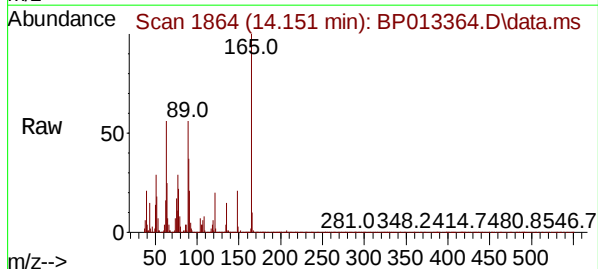
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

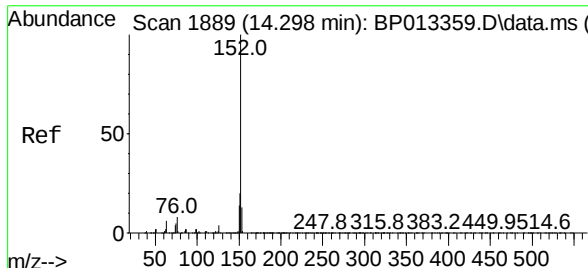
Tgt Ion:	163	Resp:	2136762
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.2	8.3	12.5



Scan 1864 (14.151 min): BP013359.D\data.ms (-18348)
 2,6-Dinitrotoluene
 Concen: 20.759 ng/ul
 RT: 14.151 min Scan# 1864
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	165	Resp:	417337
Ion	Ratio	Lower	Upper
165	100		
89	56.2	43.0	64.4
121	20.4	16.1	24.1

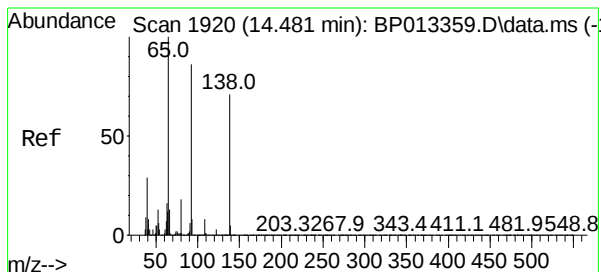
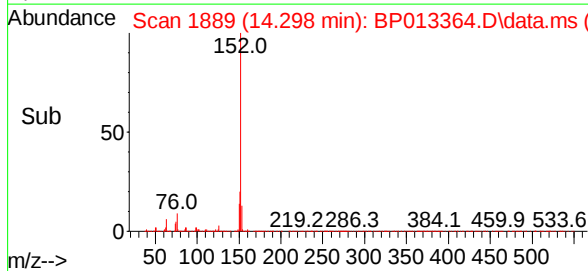
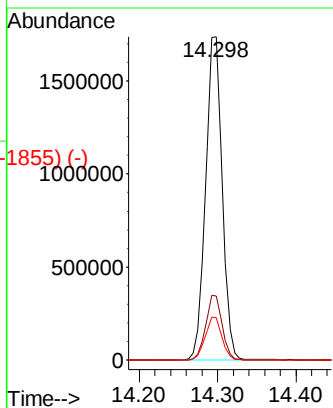
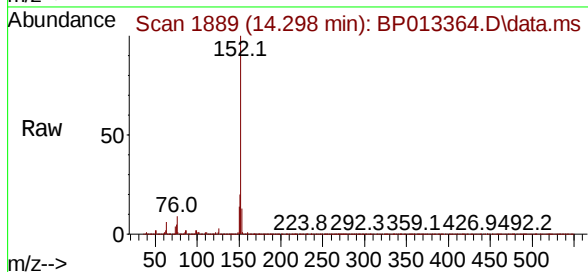




Acenaphthylene
Concen: 19.880 ng/ul
RT: 14.298 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

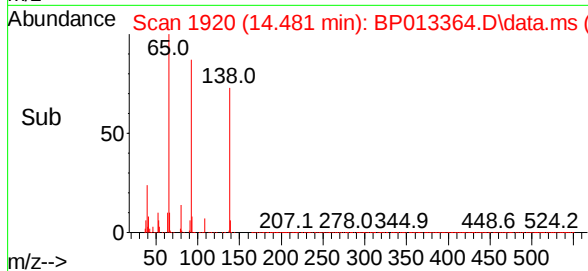
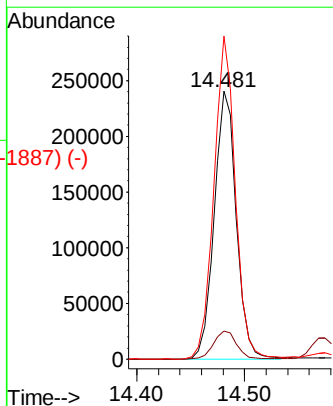
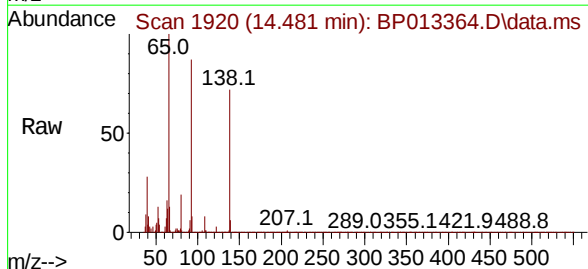
Instrument :
BNA_P
ClientSampleId :
SSTD020730

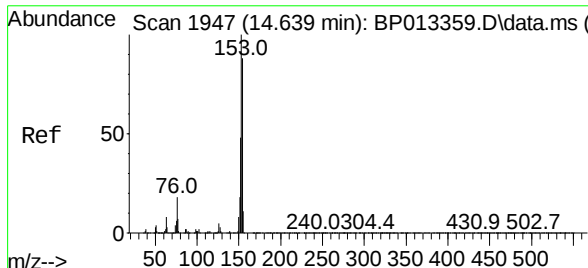
Tgt Ion:	152	Resp:	2563290
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.6
153	13.0	10.6	16.0



3-Nitroaniline
Concen: 18.137 ng/ul
RT: 14.481 min Scan# 1920
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

Tgt Ion:	138	Resp:	344291
Ion	Ratio	Lower	Upper
138	100		
108	10.6	8.6	13.0
92	120.5	88.4	132.6

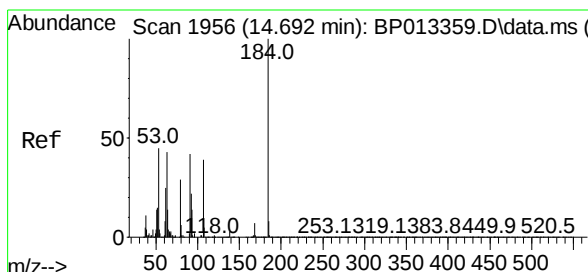
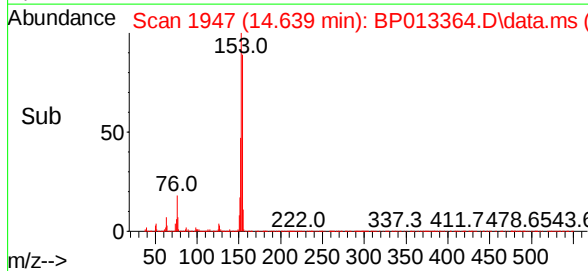
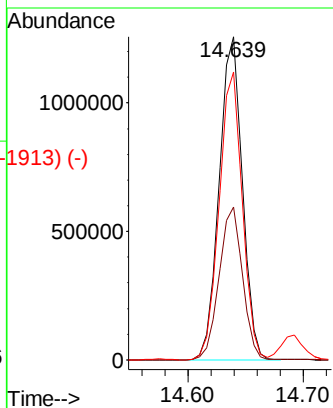
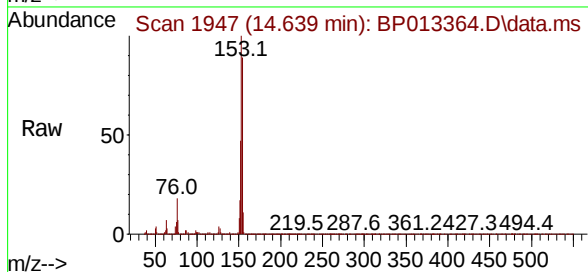




Scan 1947 (14.639 min): BP013359.D\data.ms (-1953) (-)
 Acenaphthene
 Concen: 19.747 ng/ul
 RT: 14.639 min Scan# 1947
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

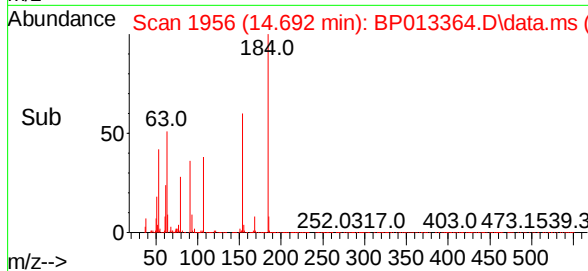
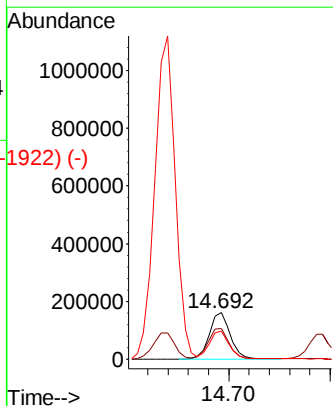
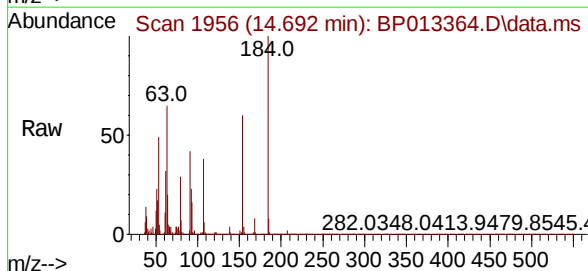
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

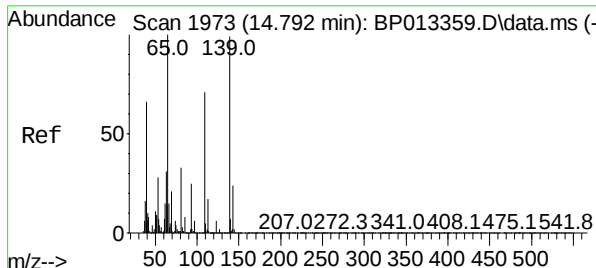
Tgt Ion:	153	Resp:	1764430
Ion	Ratio	Lower	Upper
153	100		
152	47.3	38.2	57.4
154	89.0	70.8	106.2



Scan 1956 (14.692 min): BP013359.D\data.ms (-1953) (-)
 2,4-Dinitrophenol
 Concen: 16.655 ng/ul
 RT: 14.692 min Scan# 1956
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	184	Resp:	228867
Ion	Ratio	Lower	Upper
184	100		
63	65.4	48.4	72.6
154	60.0	45.5	68.3

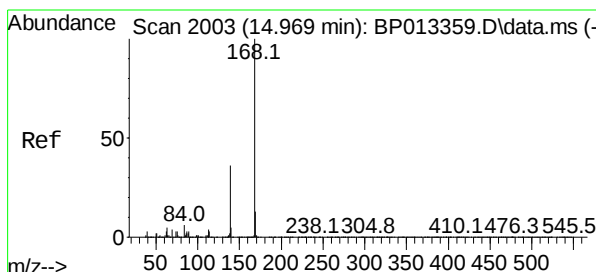
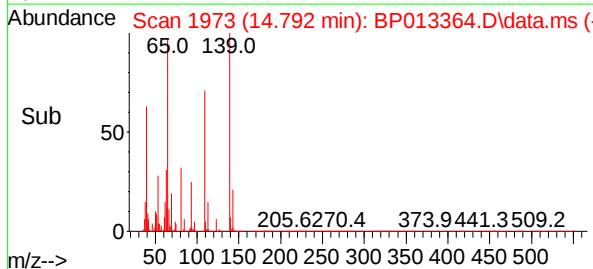
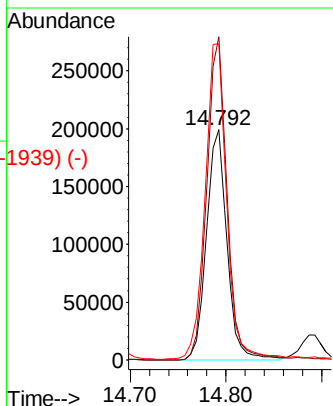
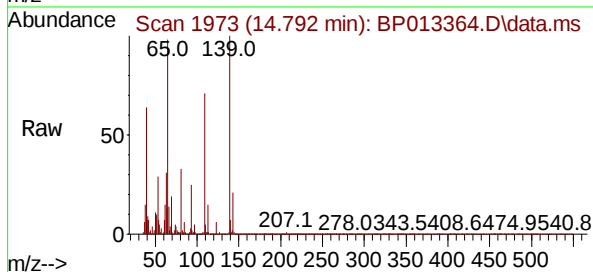




4-Nitrophenol
 Concen: 21.764 ng/ul
 RT: 14.792 min Scan# 1973
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

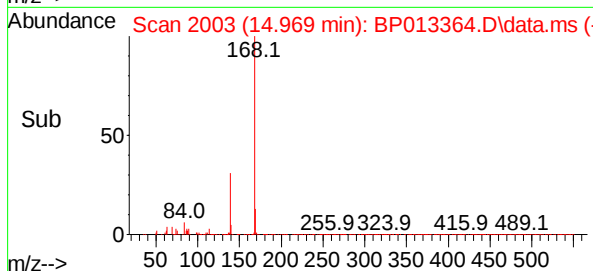
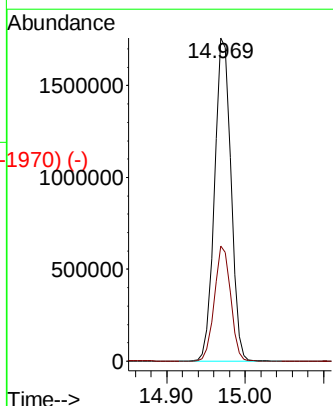
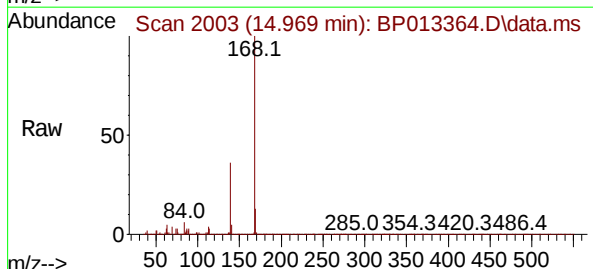
Instrument :
 BNA_P
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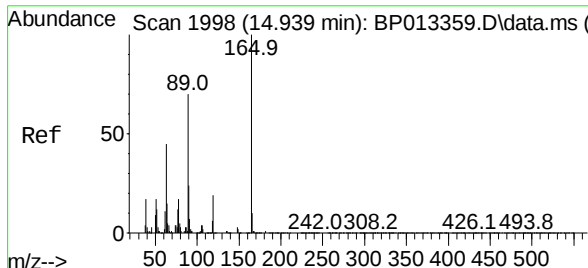
Tgt Ion:109 Resp: 291553
 Ion Ratio Lower Upper
 109 100
 139 140.4 120.8 181.2
 65 137.3 107.9 161.9



Dibenzofuran
 Concen: 20.038 ng/ul
 RT: 14.969 min Scan# 2003
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:168 Resp: 2545605
 Ion Ratio Lower Upper
 168 100
 139 35.6 27.9 41.9

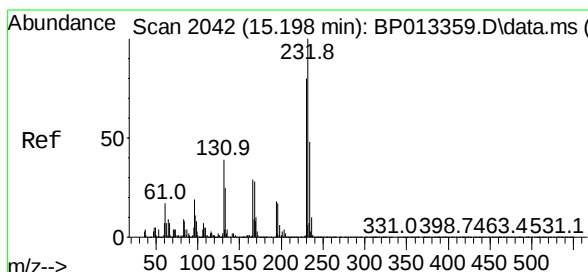
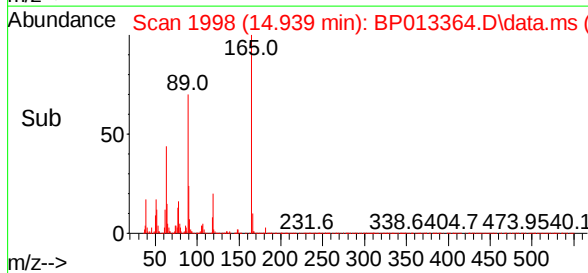
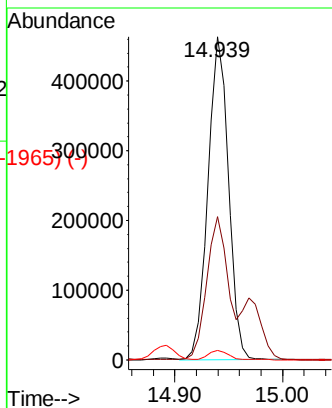
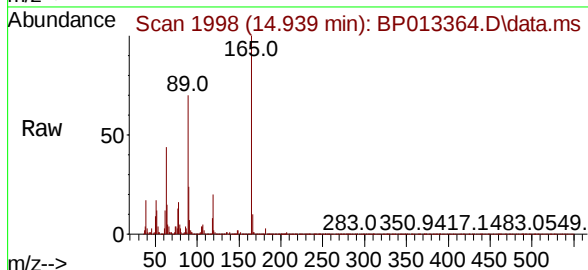




2,4-Dinitrotoluene
 Concen: 20.935 ng/u1
 RT: 14.939 min Scan# 1998
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

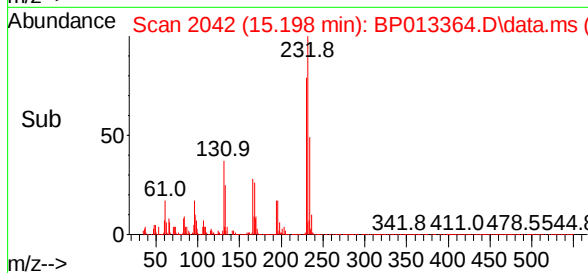
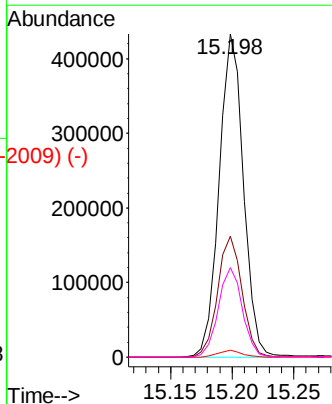
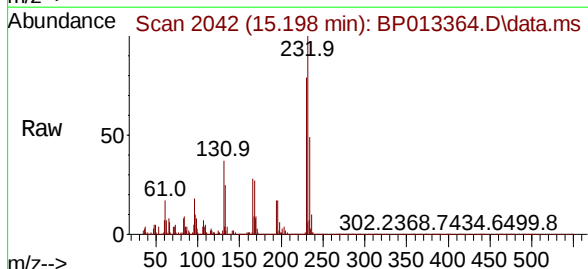
Instrument :
 BNA_P
 ClientSampleId :
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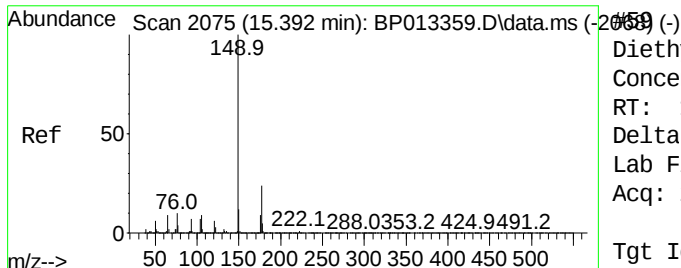
Tgt Ion:	165	Resp:	611351
Ion	Ratio	Lower	Upper
165	100		
63	44.3	31.8	47.6
182	3.0	2.1	3.1



2,3,4,6-Tetrachlorophenol
 Concen: 20.513 ng/u1
 RT: 15.198 min Scan# 2042
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	232	Resp:	590949
Ion	Ratio	Lower	Upper
232	100		
131	37.4	31.8	47.6
130	2.1	1.8	2.6
166	27.6	22.9	34.3





Diethylphthalate

Concen: 19.616 ng/ul

RT: 15.392 min Scan# 2075

Delta R.T. -0.000 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

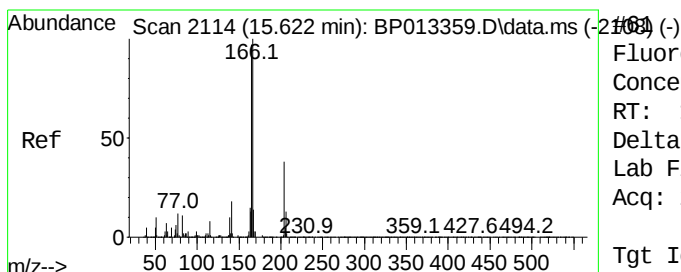
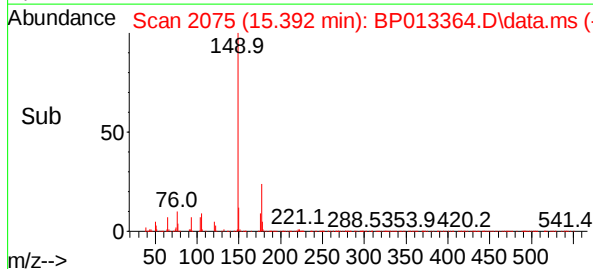
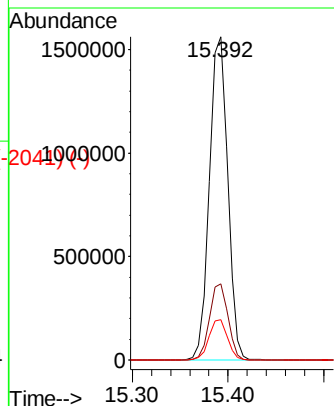
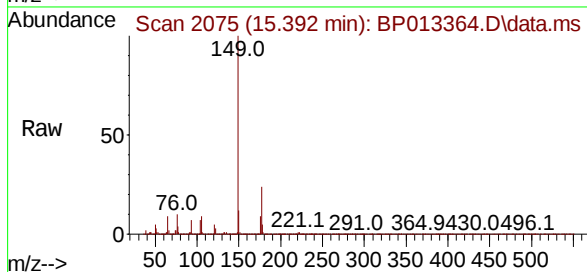
Tgt Ion:149 Resp: 2062850

Ion Ratio Lower Upper

149 100

177 23.5 18.4 27.6

150 12.4 9.9 14.9



Fluorene

Concen: 20.634 ng/ul

RT: 15.622 min Scan# 2114

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

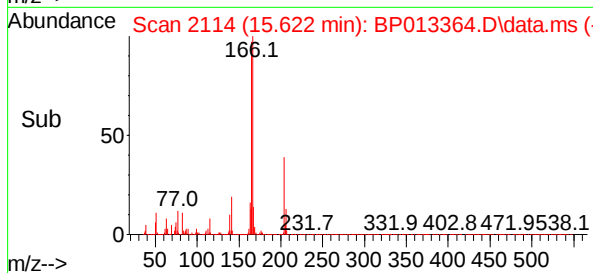
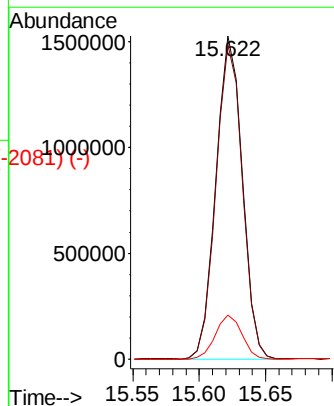
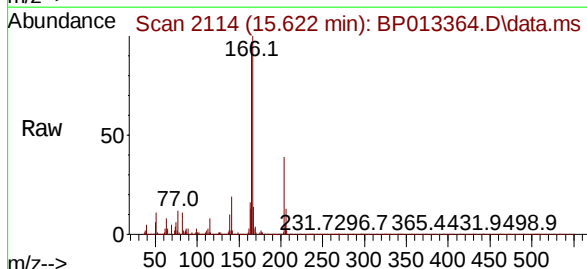
Tgt Ion:166 Resp: 2102206

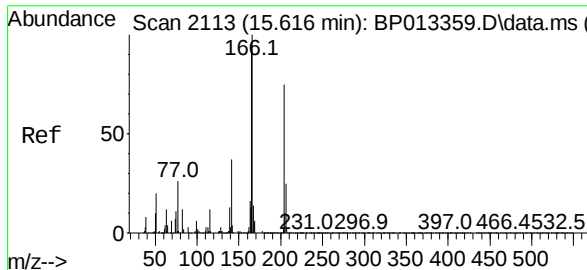
Ion Ratio Lower Upper

166 100

165 97.5 77.4 116.2

167 13.6 10.6 16.0

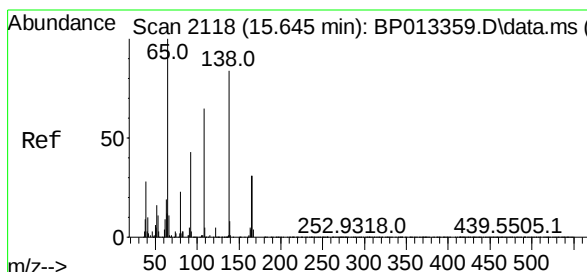
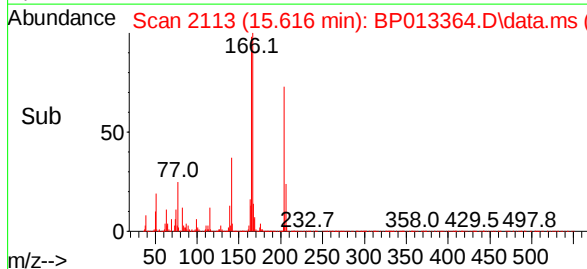
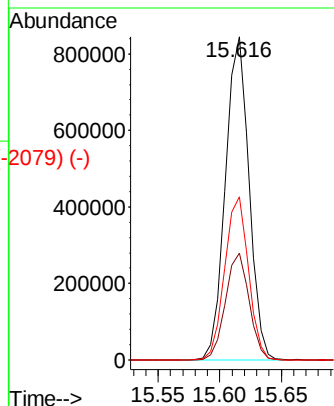
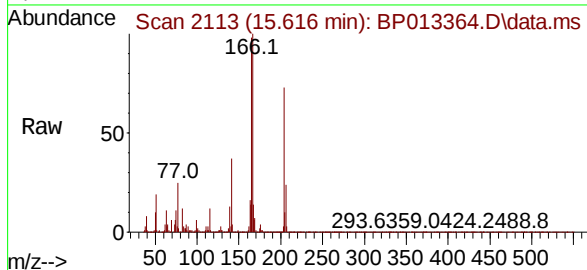




4-Chlorophenyl-phenylether
 Concen: 20.903 ng/ul
 RT: 15.616 min Scan# 2113
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

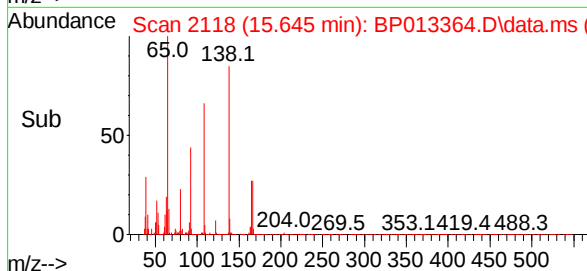
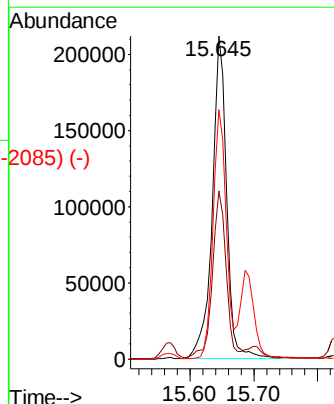
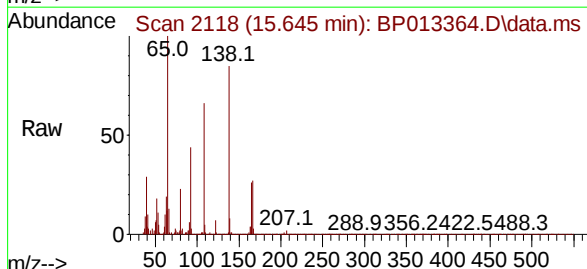
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

Tgt Ion:	204	Resp:	1126235
Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.3	39.5
141	50.4	40.4	60.6



4-Nitroaniline
 Concen: 19.715 ng/ul
 RT: 15.645 min Scan# 2118
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	138	Resp:	329326
Ion	Ratio	Lower	Upper
138	100		
92	52.0	39.0	58.4
108	77.3	55.1	82.7



Abundance Scan 2128 (15.704 min): BP013359.D\data.ms (-2168) (-)

4,6-Dinitro-2-methylphenol

Concen: 18.719 ng/ul

RT: 15.704 min Scan# 2168

Delta R.T. -0.006 min

Lab File: BP013364.D

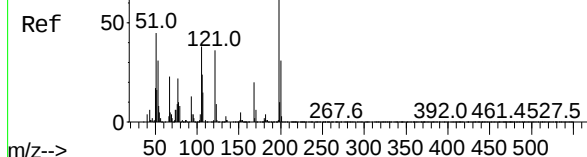
Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730



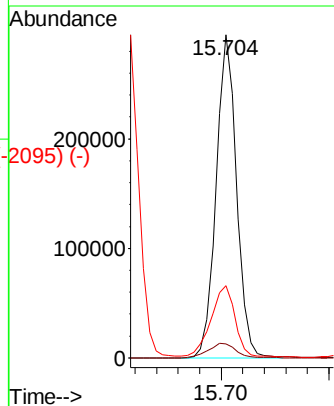
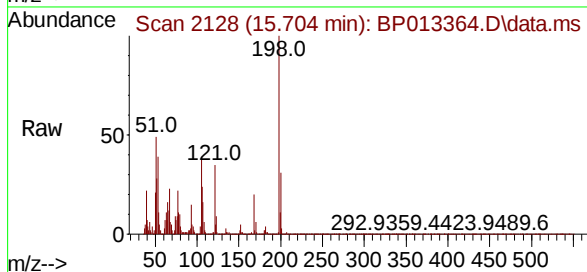
Tgt Ion:198 Resp: 389422

Ion Ratio Lower Upper

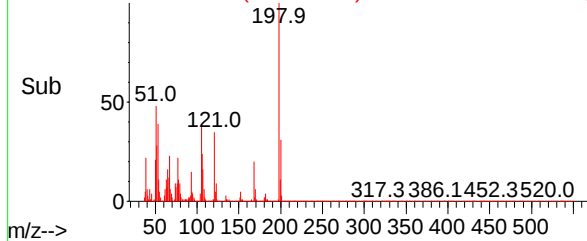
198 100

182 4.3 3.3 4.9

77 22.4 16.6 25.0



Abundance Scan 2128 (15.704 min): BP013364.D\data.ms (-2095) (-)



Abundance Scan 2150 (15.833 min): BP013359.D\data.ms (-2168) (-)

N-Nitrosodiphenylamine

Concen: 19.487 ng/ul

RT: 15.828 min Scan# 2149

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

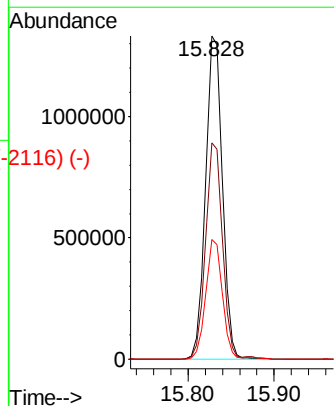
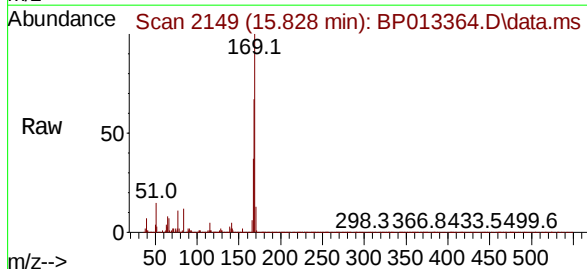
Tgt Ion:169 Resp: 1787249

Ion Ratio Lower Upper

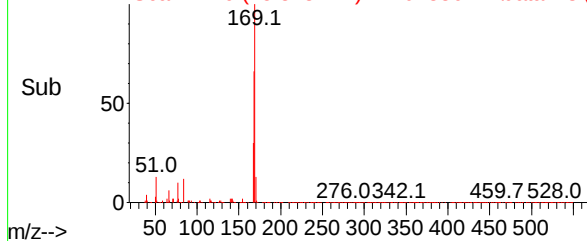
169 100

168 66.9 53.0 79.6

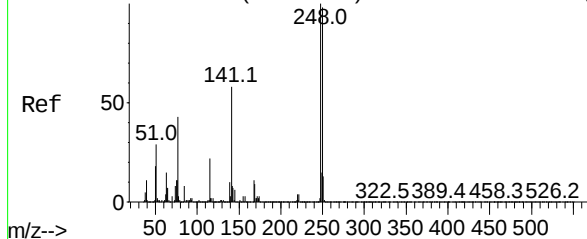
167 37.0 29.1 43.7



Abundance Scan 2149 (15.828 min): BP013364.D\data.ms (-2116) (-)



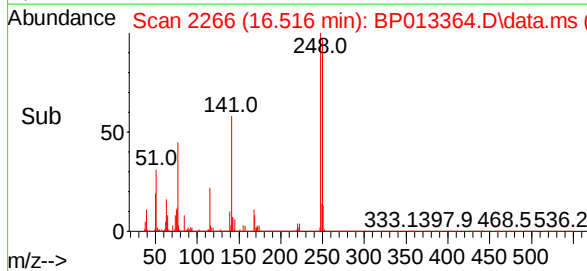
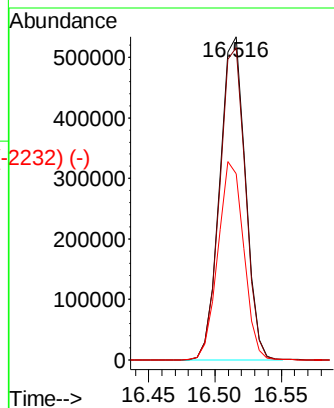
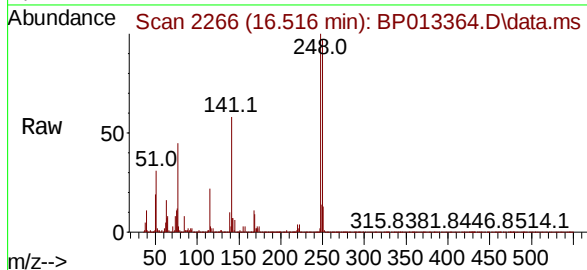
Abundance Scan 2266 (16.516 min): BP013359.D\data.ms (-2266) (-)



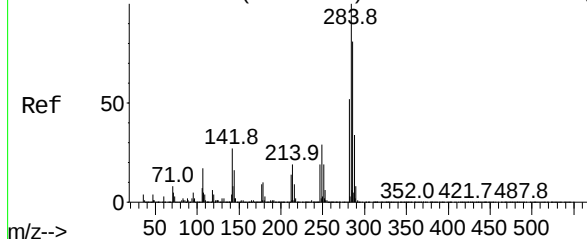
4-Bromophenyl-phenylether
Concen: 19.898 ng/ul
RT: 16.516 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

Instrument :
BNA_P
ClientSampleId :
SSTD020730

Tgt Ion:	248	Resp:	714840
Ion	Ratio	Lower	Upper
248	100		
250	96.7	77.4	116.0
141	57.5	48.3	72.5

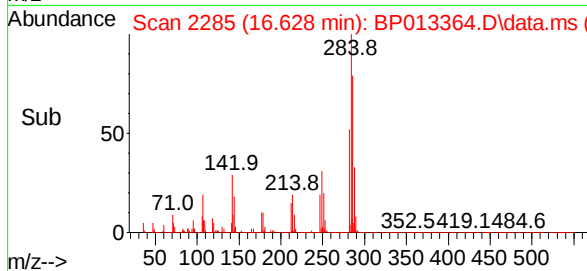
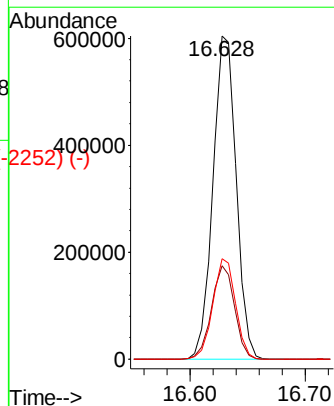
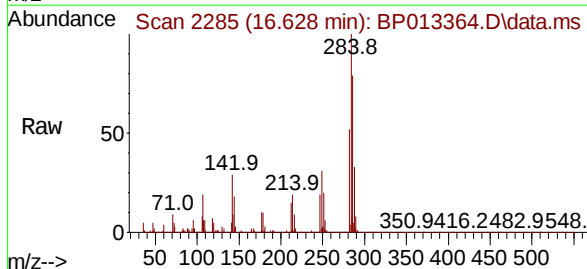


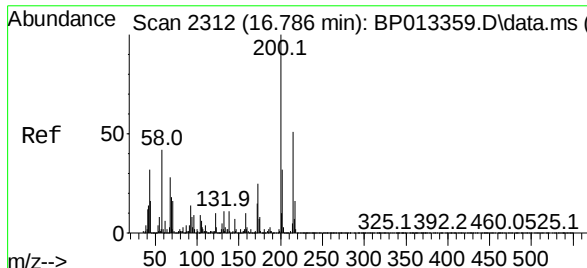
Abundance Scan 2286 (16.633 min): BP013359.D\data.ms (-2286) (-)



Hexachlorobenzene
Concen: 19.948 ng/ul
RT: 16.628 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

Tgt Ion:	284	Resp:	850944
Ion	Ratio	Lower	Upper
284	100		
142	28.8	22.6	34.0
249	31.0	24.6	37.0

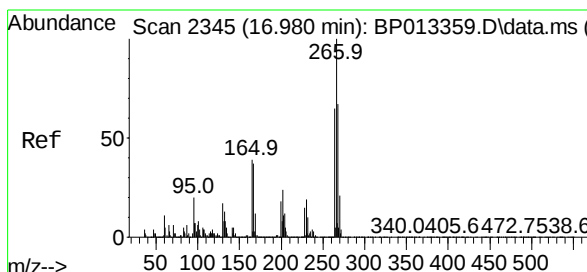
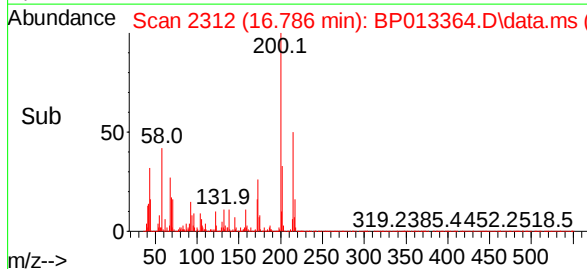
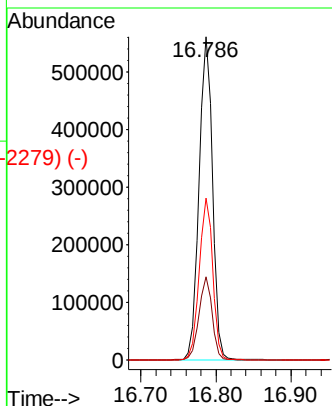
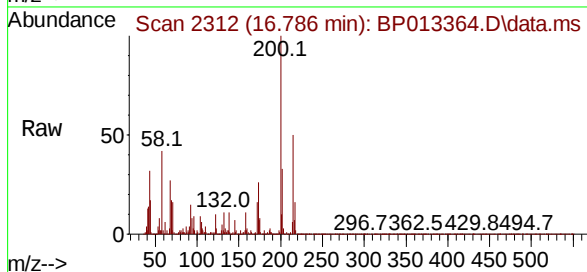




Atrazine
Concen: 19.672 ng/ul
RT: 16.786 min Scan# 2312
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

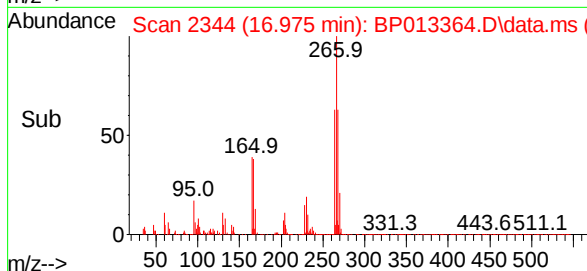
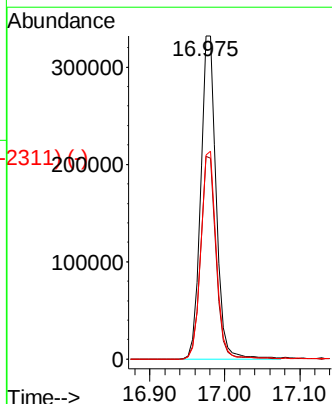
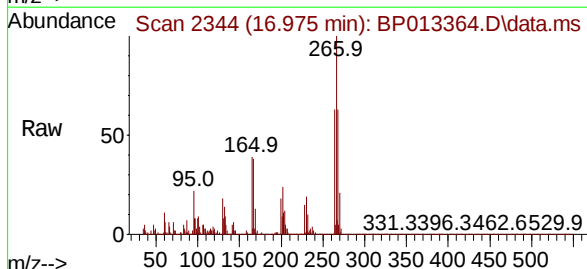
Instrument :
BNA_P
ClientSampleId :
SSTD020730

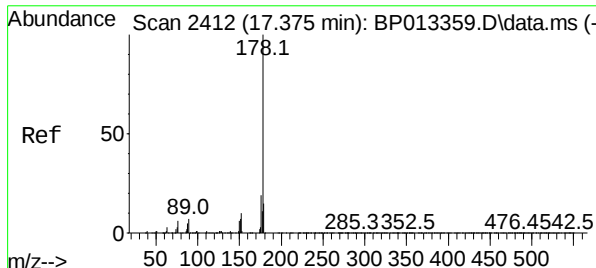
Tgt Ion:	200	Resp:	703076
Ion Ratio	Lower	Upper	
200	100		
173	25.6	20.5	30.7
215	50.1	39.9	59.9



Pentachlorophenol
Concen: 18.563 ng/ul
RT: 16.975 min Scan# 2344
Delta R.T. -0.006 min
Lab File: BP013364.D
Acq: 29 Dec 2022 16:04

Tgt Ion:	266	Resp:	479544
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.9	76.3
268	63.2	51.4	77.2

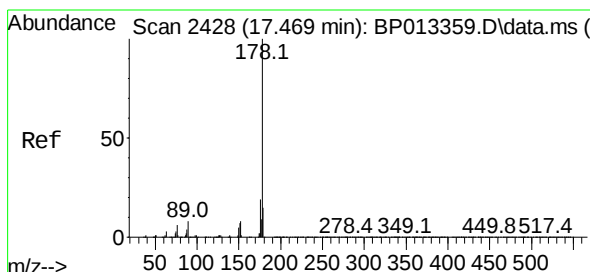
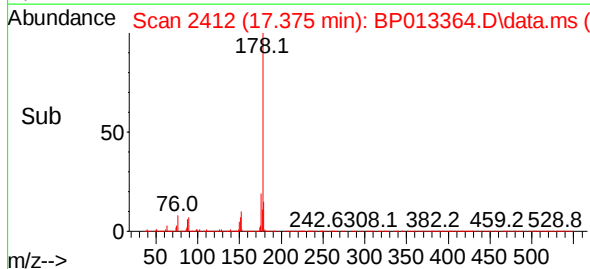
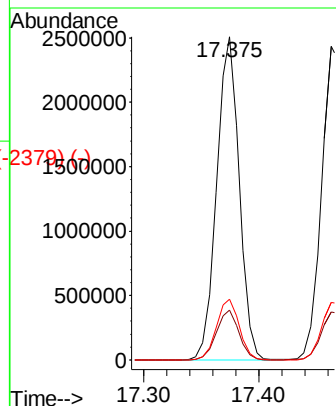
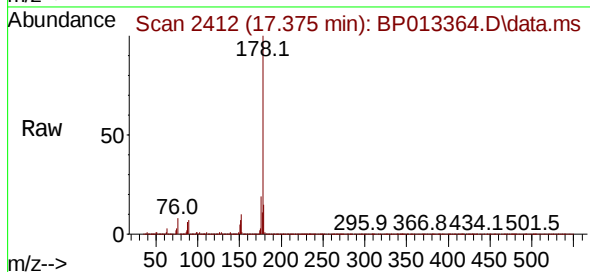




Scan 2412 (17.375 min): BP013359.D\data.ms (-2475) (-)
 Phenanthrene
 Concen: 19.794 ng/u1
 RT: 17.375 min Scan# 2412
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

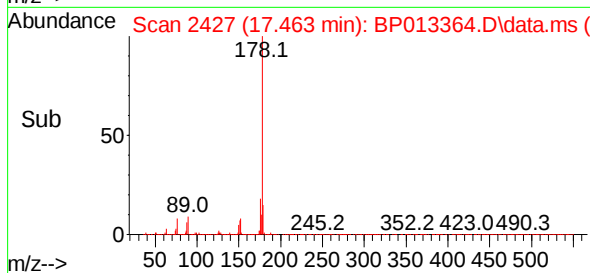
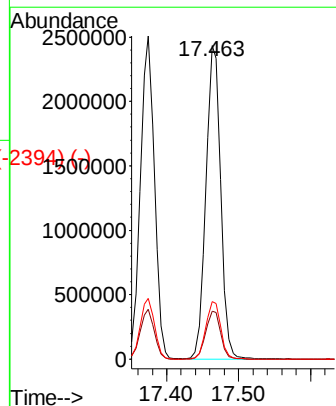
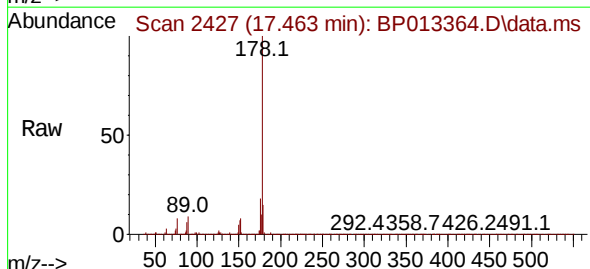
Instrument :
 BNA_P
 ClientSampleId :
 SST020730

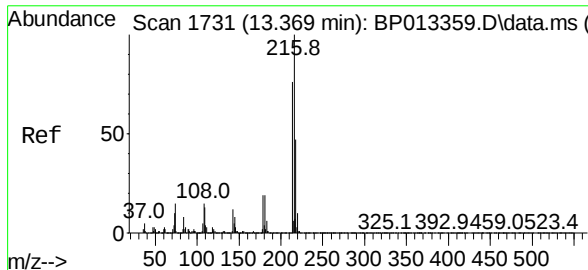
Tgt Ion:	178	Resp:	3410683
Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.5	18.7
176	18.8	15.4	23.0



Scan 2428 (17.469 min): BP013359.D\data.ms (-2474) (-)
 Anthracene
 Concen: 20.090 ng/u1
 RT: 17.463 min Scan# 2427
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	178	Resp:	3456460
Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.5	18.7
176	18.3	14.8	22.2

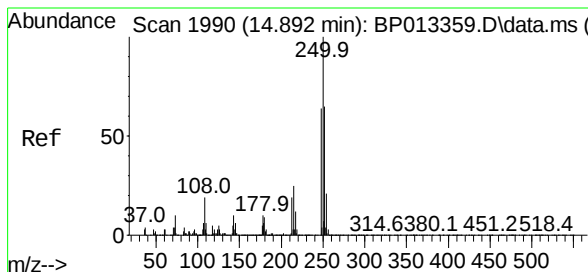
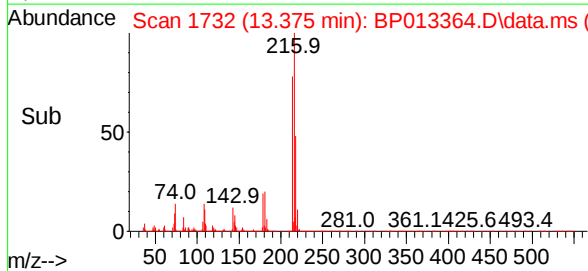
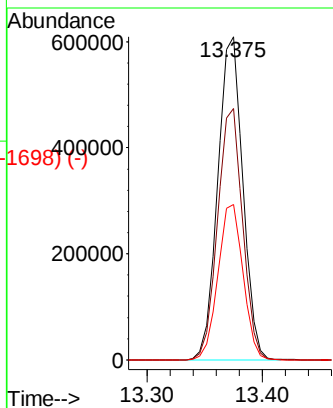
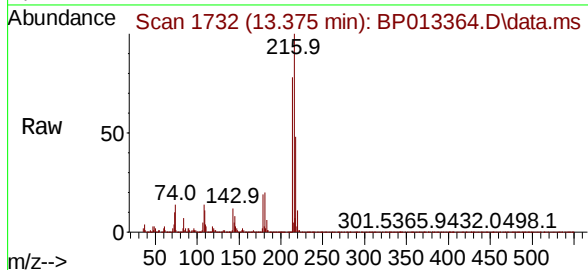




Scan 1731 (13.369 min): BP013359.D\data.ms (-1745)
 1,2,3,4-Tetrachlorobenzene
 Concen: 19.581 ng/uL
 RT: 13.375 min Scan# 1731
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

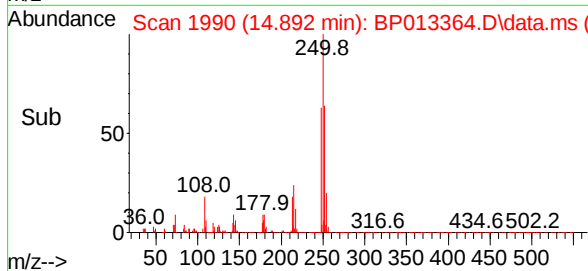
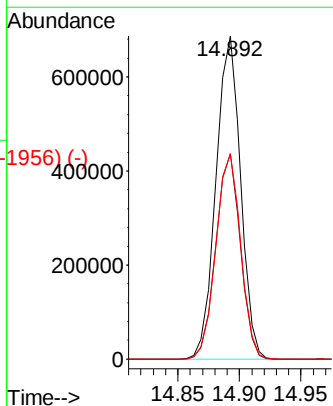
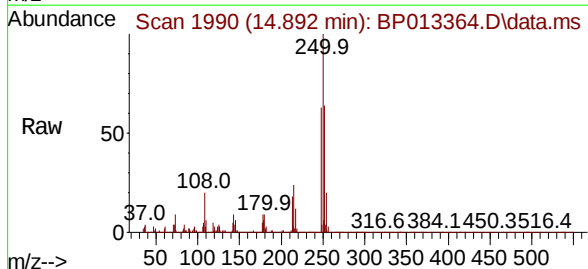
Instrument :
 BNA_P
 ClientSampleId :
 SST020730

Tgt Ion:	216	Resp:	924153
Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.2	93.2
218	48.2	38.9	58.3



Scan 1990 (14.892 min): BP013359.D\data.ms (-1972)
 Pentachlorobenzene
 Concen: 19.770 ng/uL
 RT: 14.892 min Scan# 1990
 Delta R.T. -0.000 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	250	Resp:	951339
Ion	Ratio	Lower	Upper
250	100		
248	63.5	50.6	76.0
252	63.5	51.1	76.7



Abundance Scan 2474 (17.739 min): BP013359.D\data.ms (-2477) (-)

Carbazole

Concen: 21.078 ng/ul

RT: 17.733 min Scan# 2477

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

Tgt Ion:167 Resp: 3053993

Ion Ratio Lower Upper

167 100

166 21.4 17.2 25.8

139 12.2 9.4 14.2

Abundance Scan 2473 (17.733 min): BP013364.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

83.6 167.1 237.9302.6 375.0439.6 510.4

83.5 167.1 293.8 364.4430.0495.0

m/z-->

Abundance Scan 2473 (17.733 min): BP013364.D\data.ms (-2440) (-)

Ref 50

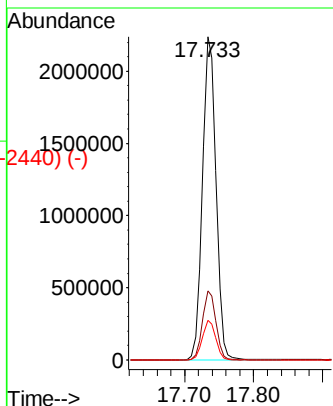
Raw 50

Sub 50

m/z-->

83.5 167.1 233.8301.5 372.4441.5 512.3

m/z-->



Abundance Scan 2565 (18.275 min): BP013359.D\data.ms (-2573) (-)

Di-n-butylphthalate

Concen: 19.367 ng/ul

RT: 18.275 min Scan# 2565

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Tgt Ion:149 Resp: 3416654

Ion Ratio Lower Upper

149 100

150 9.1 7.5 11.3

104 5.0 3.8 5.6

Abundance Scan 2565 (18.275 min): BP013364.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

41.1 149.0 223.1 340.9 416.7 489.2

41.1 149.0 223.1 291.3360.6425.2494.3

m/z-->

Abundance Scan 2565 (18.275 min): BP013364.D\data.ms (-2532) (-)

Ref 50

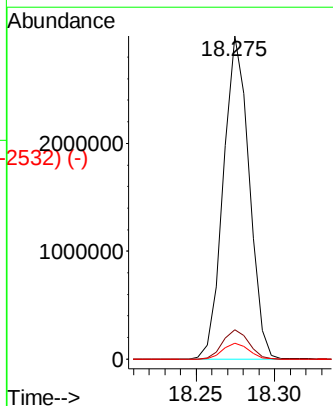
Raw 50

Sub 50

m/z-->

41.0 149.0 223.1 332.3400.0467.7538.4

m/z-->



Abundance Scan 2746 (19.339 min): BP013359.D\data.ms (-2739) (-)

Fluoranthene

Concen: 20.590 ng/u1

RT: 19.333 min Scan# 2746

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

Tgt Ion:202 Resp: 4206430

Ion Ratio Lower Upper

202 100

101 9.6 8.2 12.2

100 7.4 6.1 9.1

Abundance Scan 2745 (19.333 min): BP013364.D\data.ms

Ref 50

202.1

101.0

35.9 267.0 362.8 431.8 506.0

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2745 (19.333 min): BP013364.D\data.ms

Raw 50

202.1

101.0

35.9 292.0 361.3 429.0 495.2

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2745 (19.333 min): BP013364.D\data.ms (-2712000)

Sub 50

202.1

101.0

35.9 269.0 342.0 407.0 478.3 545.4

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance

3000000

19.333

2000000

1000000

0

Time--> 19.30 19.40

Abundance Scan 2806 (19.692 min): BP013359.D\data.ms (-2782) (-)

Pyrene

Concen: 20.674 ng/u1

RT: 19.692 min Scan# 2806

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Tgt Ion:202 Resp: 4356724

Ion Ratio Lower Upper

202 100

101 10.7 9.4 14.2

100 9.0 7.8 11.8

Abundance Scan 2806 (19.692 min): BP013364.D\data.ms

Ref 50

202.1

101.0

35.9 269.9 357.9 441.1 511.3

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2806 (19.692 min): BP013364.D\data.ms

Raw 50

202.1

101.0

35.9 291.2 359.4 429.0 549.0

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2806 (19.692 min): BP013364.D\data.ms (-2773) (-)

Sub 50

202.1

101.0

35.9 267.9 339.9 404.7 470.8 536.9

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance

3000000

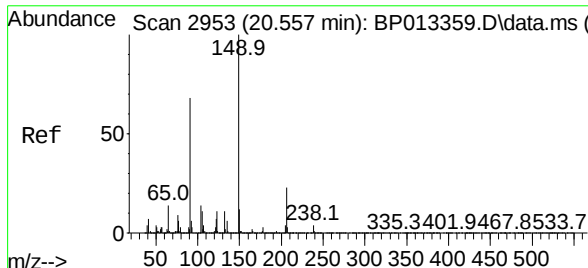
19.692

2000000

1000000

0

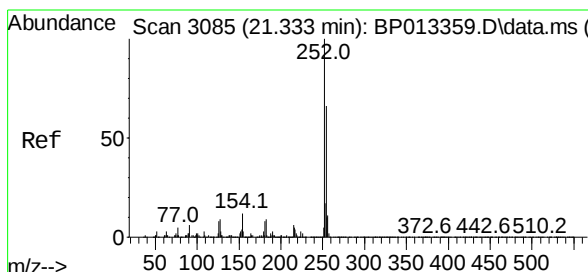
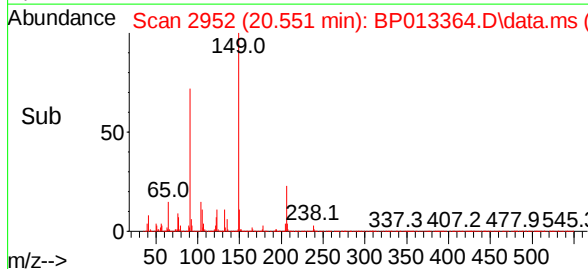
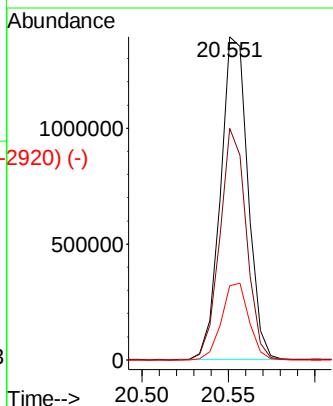
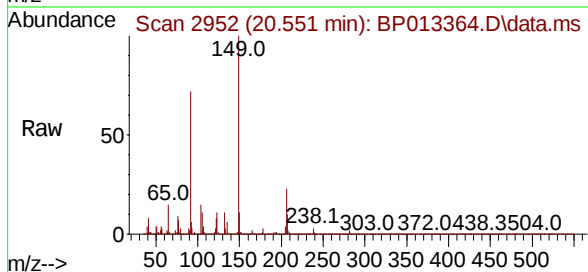
Time--> 19.60 19.70



Scan 2953 (20.557 min): BP013359.D\data.ms (-2948) (-)
 Butylbenzylphthalate
 Concen: 18.958 ng/ul
 RT: 20.551 min Scan# 2948
 Delta R.T. -0.012 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

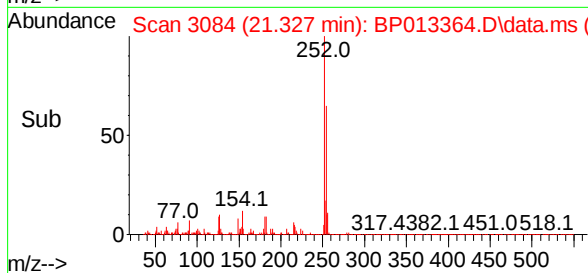
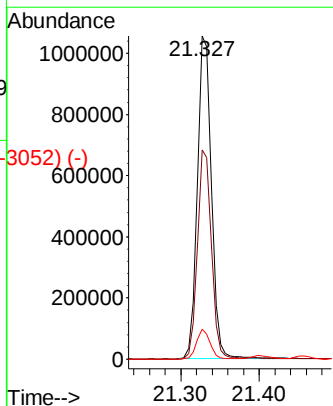
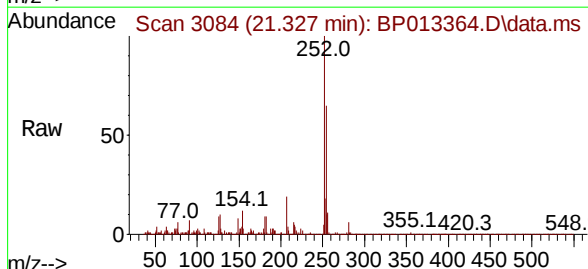
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

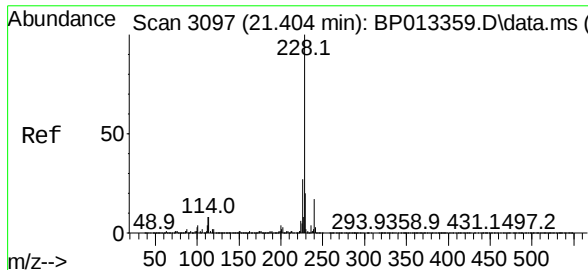
Tgt Ion:	149	Resp:	1543425
Ion	Ratio	Lower	Upper
149	100		
91	71.8	53.4	80.0
206	23.0	17.9	26.9



Scan 3085 (21.333 min): BP013359.D\data.ms (-3078) (-)
 3,3'-Dichlorobenzidine
 Concen: 18.559 ng/ul
 RT: 21.327 min Scan# 3084
 Delta R.T. -0.012 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	252	Resp:	1314729
Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.8	77.8
126	9.3	7.4	11.2



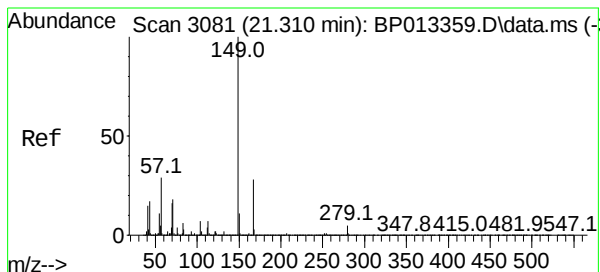
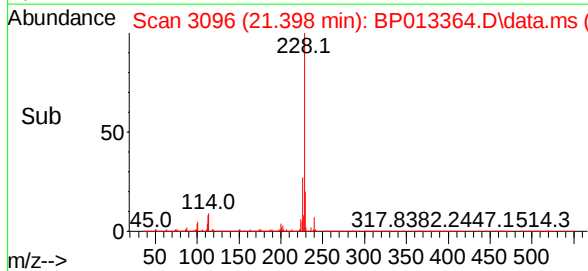
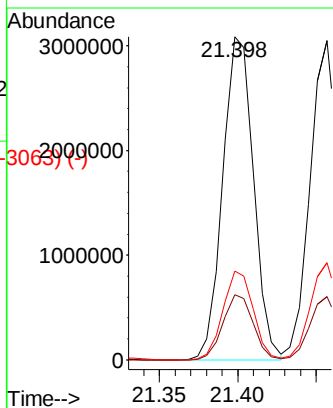
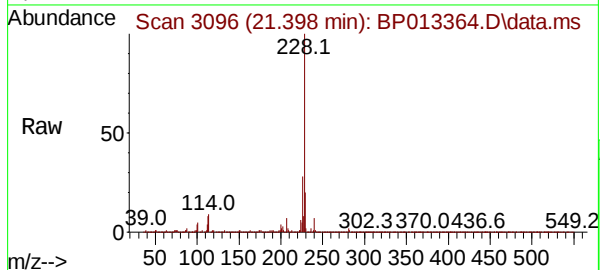


Scan 3097 (21.404 min): BP013359.D\data.ms (-3095)
 Benzo(a)anthracene
 Concen: 20.161 ng/ul
 RT: 21.398 min Scan# 3096
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

Tgt Ion:228 Resp: 4196946

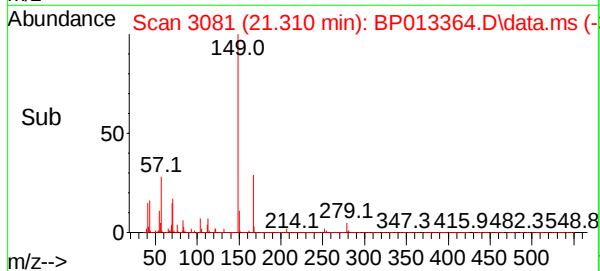
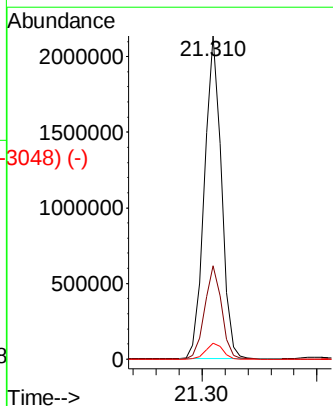
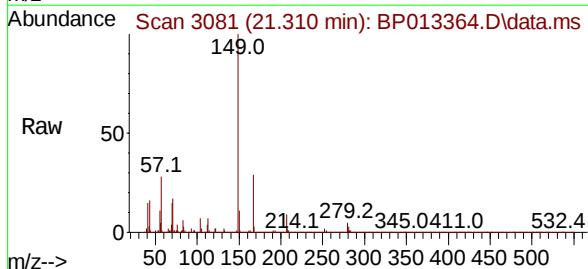
Ion	Ratio	Lower	Upper
228	100		
229	20.3	16.1	24.1
226	27.5	22.0	33.0

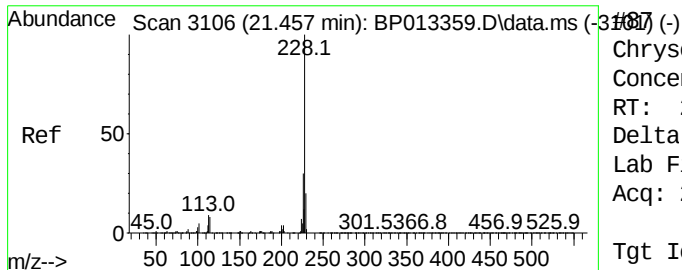


Scan 3081 (21.310 min): BP013359.D\data.ms (-3078)
 Bis(2-ethylhexyl)phthalate
 Concen: 19.031 ng/ul
 RT: 21.310 min Scan# 3081
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:149 Resp: 2185595

Ion	Ratio	Lower	Upper
149	100		
167	28.8	22.5	33.7
279	5.0	3.8	5.8





Chrysene

Concen: 20.119 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Instrument :

BNA_P

ClientSampleId :

SSTD020730

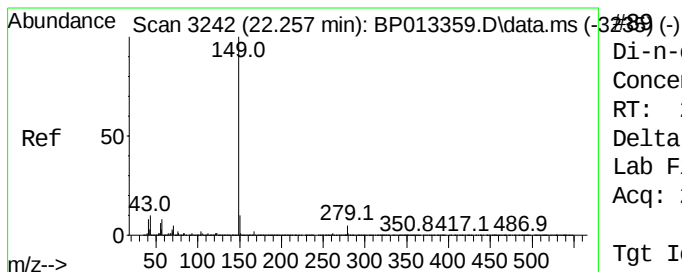
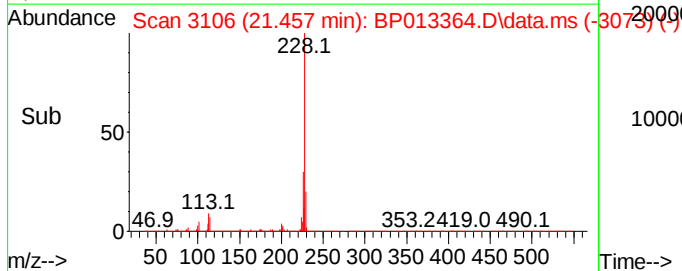
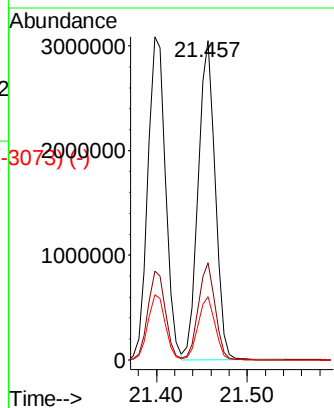
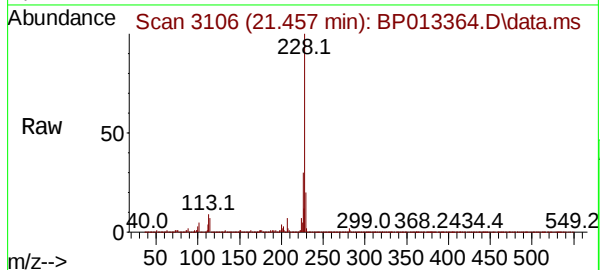
Tgt Ion:228 Resp: 3960602

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

229 19.8 16.0 24.0



Di-n-octyl phthalate

Concen: 22.223 ng/ul

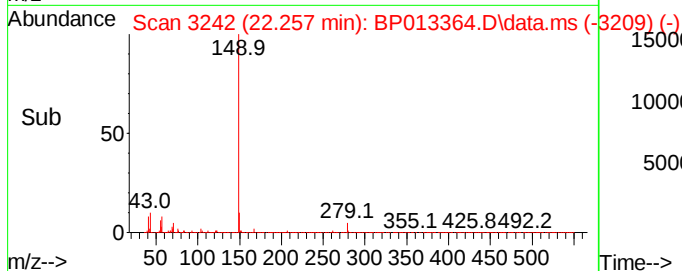
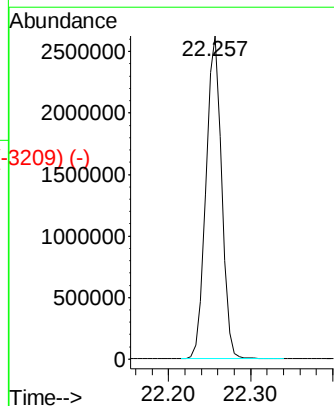
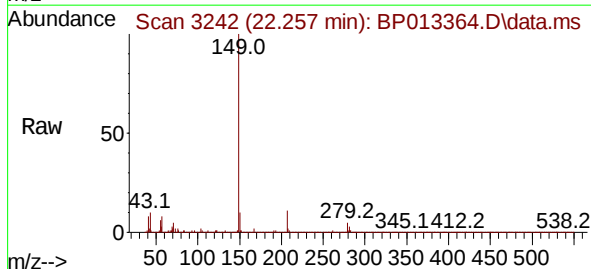
RT: 22.257 min Scan# 3242

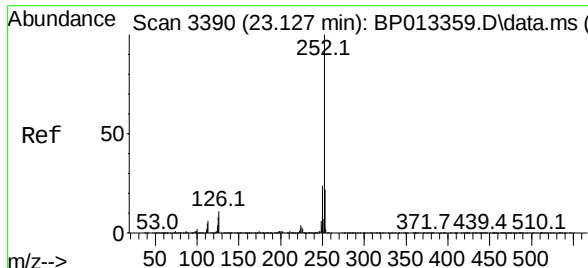
Delta R.T. -0.006 min

Lab File: BP013364.D

Acq: 29 Dec 2022 16:04

Tgt Ion:149 Resp: 3456591



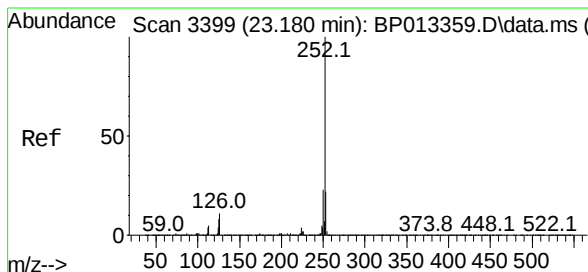
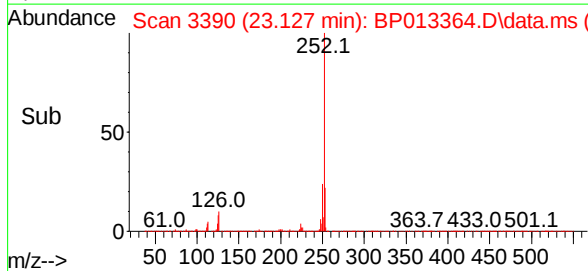
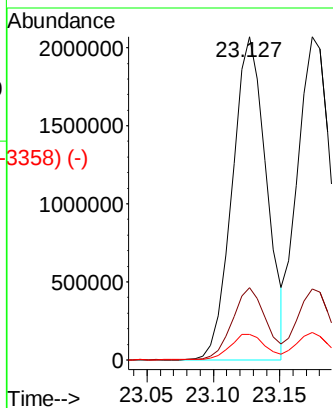
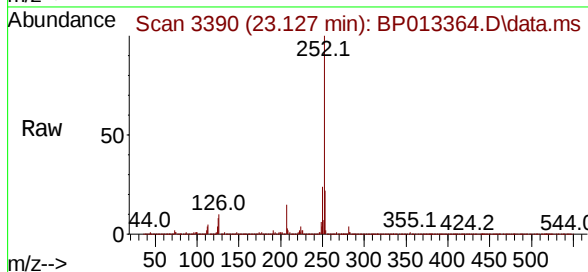


Benzo(b)fluoranthene
 Concen: 20.926 ng/u1
 RT: 23.127 min Scan# 3390
 Delta R.T. -0.012 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Instrument :
 BNA_P
 ClientSampleId :
 SST020730

Tgt Ion:252 Resp: 3704827

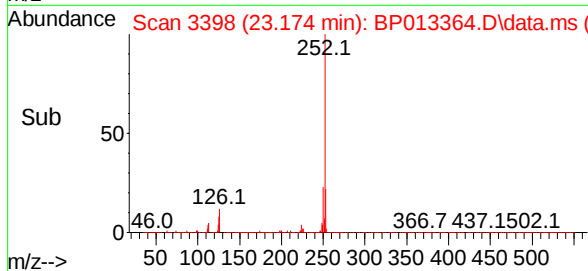
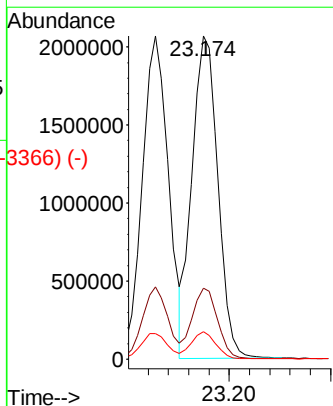
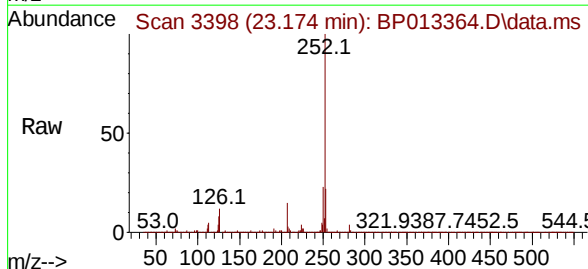
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	8.0	6.8	10.2

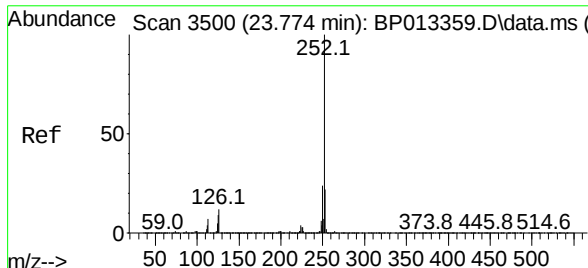


Benzo(k)fluoranthene
 Concen: 20.726 ng/u1
 RT: 23.174 min Scan# 3398
 Delta R.T. -0.012 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:252 Resp: 3638699

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	8.5	6.8	10.2

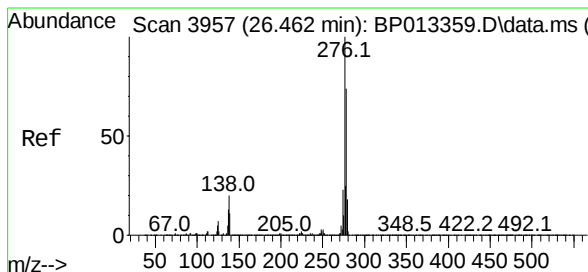
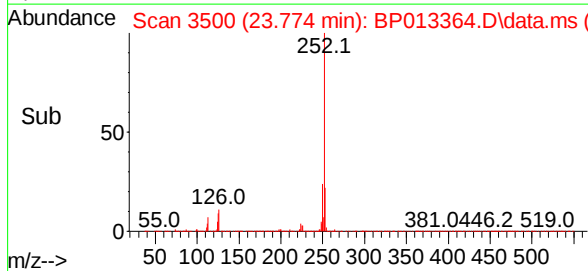
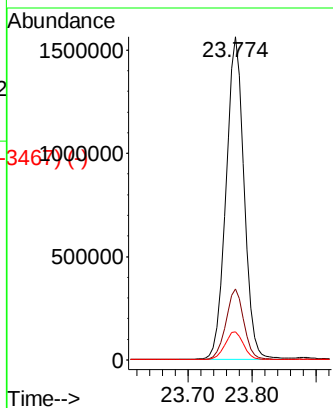
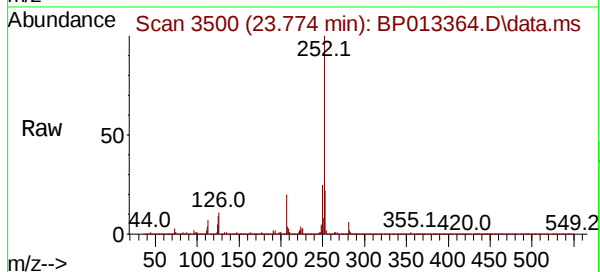




Benzo(a)pyrene
 Concen: 19.931 ng/u1
 RT: 23.774 min Scan# 3500
 Delta R.T. -0.006 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

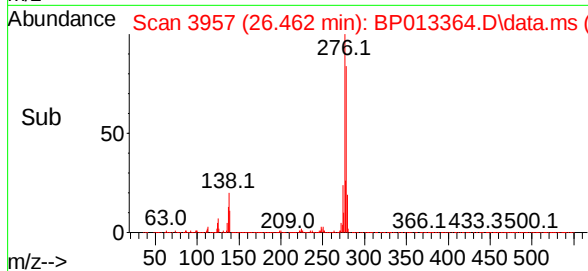
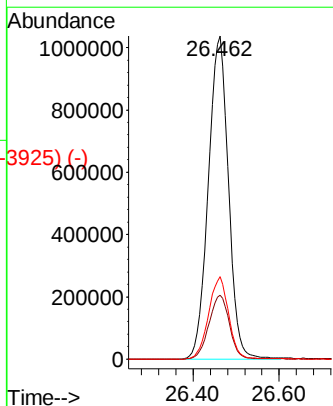
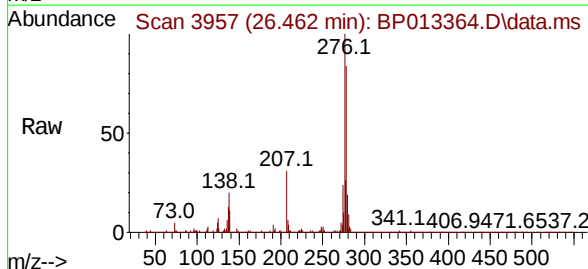
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

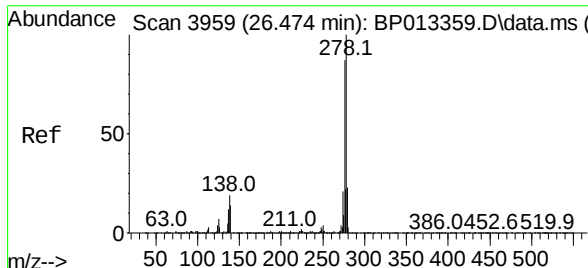
Tgt Ion:	252	Resp:	3072468
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	8.8	7.5	11.3



Indeno(1,2,3-cd)pyrene
 Concen: 17.500 ng/u1
 RT: 26.462 min Scan# 3957
 Delta R.T. -0.012 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	276	Resp:	3360358
Ion	Ratio	Lower	Upper
276	100		
138	19.8	17.1	25.7
277	25.6	20.0	30.0

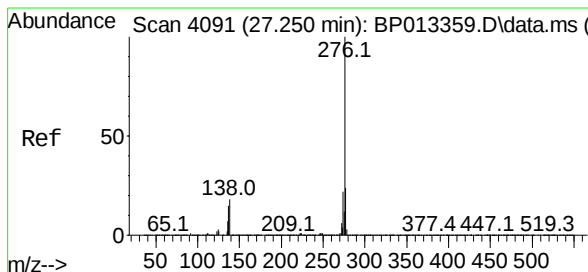
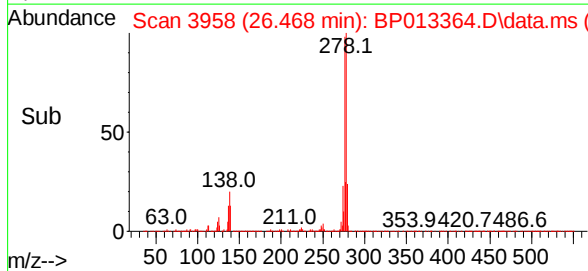
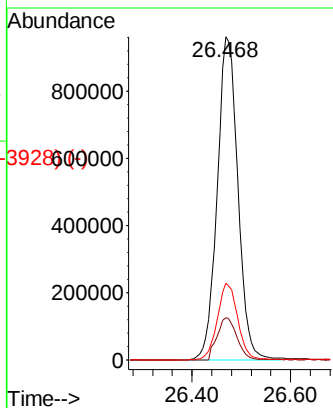
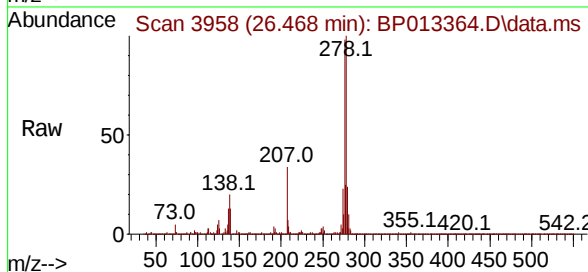




Scan 3959 (26.474 min): BP013359.D\data.ms (-39495)
 Dibenzo(a,h)anthracene
 Concen: 17.683 ng/ul
 RT: 26.468 min Scan# 4095
 Delta R.T. -0.024 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020730

Tgt Ion:	278	Resp:	2811403
Ion	Ratio	Lower	Upper
278	100		
139	13.0	11.1	16.7
279	23.7	19.0	28.6



Scan 4091 (27.250 min): BP013359.D\data.ms (-4098)
 Benzo(g,h,i)perylene
 Concen: 17.265 ng/ul
 RT: 27.251 min Scan# 4091
 Delta R.T. -0.012 min
 Lab File: BP013364.D
 Acq: 29 Dec 2022 16:04

Tgt Ion:	276	Resp:	2661561
Ion	Ratio	Lower	Upper
276	100		
138	16.8	15.4	23.2
277	23.5	19.1	28.7

