

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007370.D
 Acq On : 08 Oct 2021 11:22
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
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Quant Time: Oct 08 14:12:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 13:59:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	171714	20.00	ng	0.00
21) Naphthalene-d8	10.581	136	735796	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	323118	20.00	ng	0.00
64) Phenanthrene-d10	17.181	188	727575	20.00	ng	0.00
76) Chrysene-d12	21.275	240	756352	20.00	ng	0.00
86) Perylene-d12	23.633	264	695856	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	421497	41.09	ng	0.00
7) Phenol-d6	6.964	99	586809	41.85	ng	0.00
23) Nitrobenzene-d5	8.946	82	471010	37.28	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	251152	59.95	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	922773	40.91	ng	0.00
79) Terphenyl-d14	19.751	244	1734768	43.95	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	80699	19.45	ng	89
3) Pyridine	3.646	79	227629	20.05	ng	# 86
4) n-Nitrosodimethylamine	3.552	42	80815	20.77	ng	# 85
6) Aniline	7.111	93	324889	21.02	ng	98
8) 2-Chlorophenol	7.346	128	231765	20.79	ng	99
9) Benzaldehyde	6.928	77	169749m	21.49	ng	
10) Phenol	6.987	94	278992	20.64	ng	92
11) bis(2-Chloroethyl)ether	7.211	93	222077	20.81	ng	96
12) 1,3-Dichlorobenzene	7.669	146	258511	20.56	ng	96
13) 1,4-Dichlorobenzene	7.816	146	260942	20.35	ng	97
14) 1,2-Dichlorobenzene	8.128	146	219088	17.64	ng	98
15) Benzyl Alcohol	8.034	79	161233	17.96	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.316	45	224296	18.36	ng	90
17) 2-Methylphenol	8.240	107	161304	17.70	ng	94
18) Hexachloroethane	8.852	117	79362	18.44	ng	93
19) n-Nitroso-di-n-propyla...	8.593	70	150223	19.70	ng	96
20) 3+4-Methylphenols	8.569	107	237204	18.83	ng	95
22) Acetophenone	8.611	105	305724	17.24	ng	# 99
24) Nitrobenzene	8.987	77	213720	17.74	ng	96
25) Isophorone	9.516	82	468974	21.29	ng	99
26) 2-Nitrophenol	9.699	139	121035	19.27	ng	91
27) 2,4-Dimethylphenol	9.769	122	177124	17.91	ng	96
28) bis(2-Chloroethoxy)met...	9.999	93	325874	20.97	ng	98
29) 2,4-Dichlorophenol	10.240	162	238606	20.68	ng	99
30) 1,2,4-Trichlorobenzene	10.446	180	264284	20.11	ng	98
31) Naphthalene	10.628	128	750351	19.98	ng	100
32) Benzoic acid	9.928	122	157804	20.76	ng	94
33) 4-Chloroaniline	10.752	127	272616	17.57	ng	100
34) Hexachlorobutadiene	10.910	225	122052	15.51	ng	99
35) Caprolactam	11.552	113	46771	13.18	ng	88
36) 4-Chloro-3-methylphenol	11.887	107	155234	13.24	ng	99
37) 2-Methylnaphthalene	12.246	142	329367	12.53	ng	96
38) 1-Methylnaphthalene	12.463	142	323745	12.60	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	215463	21.77	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	61041	11.13	ng	96
43) 2,4,6-Trichlorophenol	12.863	196	145052	21.48	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.946	196	155145	21.34	ng	# 94
46) 1,1'-Biphenyl	13.263	154	469930	19.55	ng	98
47) 2-Chloronaphthalene	13.304	162	364834	19.60	ng	98
48) 2-Nitroaniline	13.516	65	89780	19.78	ng	93
49) Acenaphthylene	14.151	152	571963	19.95	ng	99
50) Dimethylphthalate	13.893	163	497981	21.43	ng	99
51) 2,6-Dinitrotoluene	14.016	165	105090	22.14	ng	# 84
52) Acenaphthene	14.493	154	343017	19.74	ng	98
53) 3-Nitroaniline	14.346	138	103525	20.17	ng	98
54) 2,4-Dinitrophenol	14.563	184	58898	21.54	ng	91
55) Dibenzofuran	14.828	168	592039	20.42	ng	96
56) 4-Nitrophenol	14.669	139	79316	19.03	ng	87
57) 2,4-Dinitrotoluene	14.804	165	144339	23.04	ng	87
58) Fluorene	15.481	166	471786	21.07	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.063	232	154252	24.16	ng	# 93
60) Diethylphthalate	15.257	149	502377	22.31	ng	96
61) 4-Chlorophenyl-phenyle...	15.475	204	272001	22.99	ng	92
62) 4-Nitroaniline	15.510	138	109701	21.25	ng	85
63) Azobenzene	15.769	77	376515	19.29	ng	89
65) 4,6-Dinitro-2-methylph...	15.575	198	97485	22.33	ng	92
66) n-Nitrosodiphenylamine	15.693	169	419415	19.37	ng	99
67) 4-Bromophenyl-phenylether	16.369	248	187089	23.46	ng	92
68) Hexachlorobenzene	16.487	284	218525	24.80	ng	# 90
69) Atrazine	16.651	200	168567	22.09	ng	99
70) Pentachlorophenol	16.840	266	118077	21.57	ng	98
71) Phenanthrene	17.222	178	771083	19.77	ng	99
72) Anthracene	17.316	178	1128073	29.56	ng	99
73) Carbazole	17.592	167	1083263	28.97	ng	99
74) Di-n-butylphthalate	18.145	149	1316642	31.77	ng	98
75) Fluoranthene	19.198	202	1363938	30.35	ng	98
77) Benzidine	19.381	184	526612	22.66	ng	100
78) Pyrene	19.551	202	963946	19.43	ng	99
80) Butylbenzylphthalate	20.428	149	385444	19.40	ng	90
81) Benzo(a)anthracene	21.263	228	968751	19.73	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	354253	21.01	ng	99
83) Chrysene	21.316	228	912111	19.44	ng	100
84) Bis(2-ethylhexyl)phtha...	21.186	149	540262	18.91	ng	97
85) Di-n-octyl phthalate	22.092	149	878530	18.06	ng	98
87) Indeno(1,2,3-cd)pyrene	26.098	276	858512	17.17	ng	98
88) Benzo(b)fluoranthene	22.916	252	885404	21.29	ng	99
89) Benzo(k)fluoranthene	22.963	252	846367	20.10	ng	99
90) Benzo(a)pyrene	23.527	252	699149	19.79	ng	99
91) Dibenzo(a,h)anthracene	26.110	278	716602	17.10	ng	99
92) Benzo(g,h,i)perylene	26.857	276	673639	16.47	ng	99

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

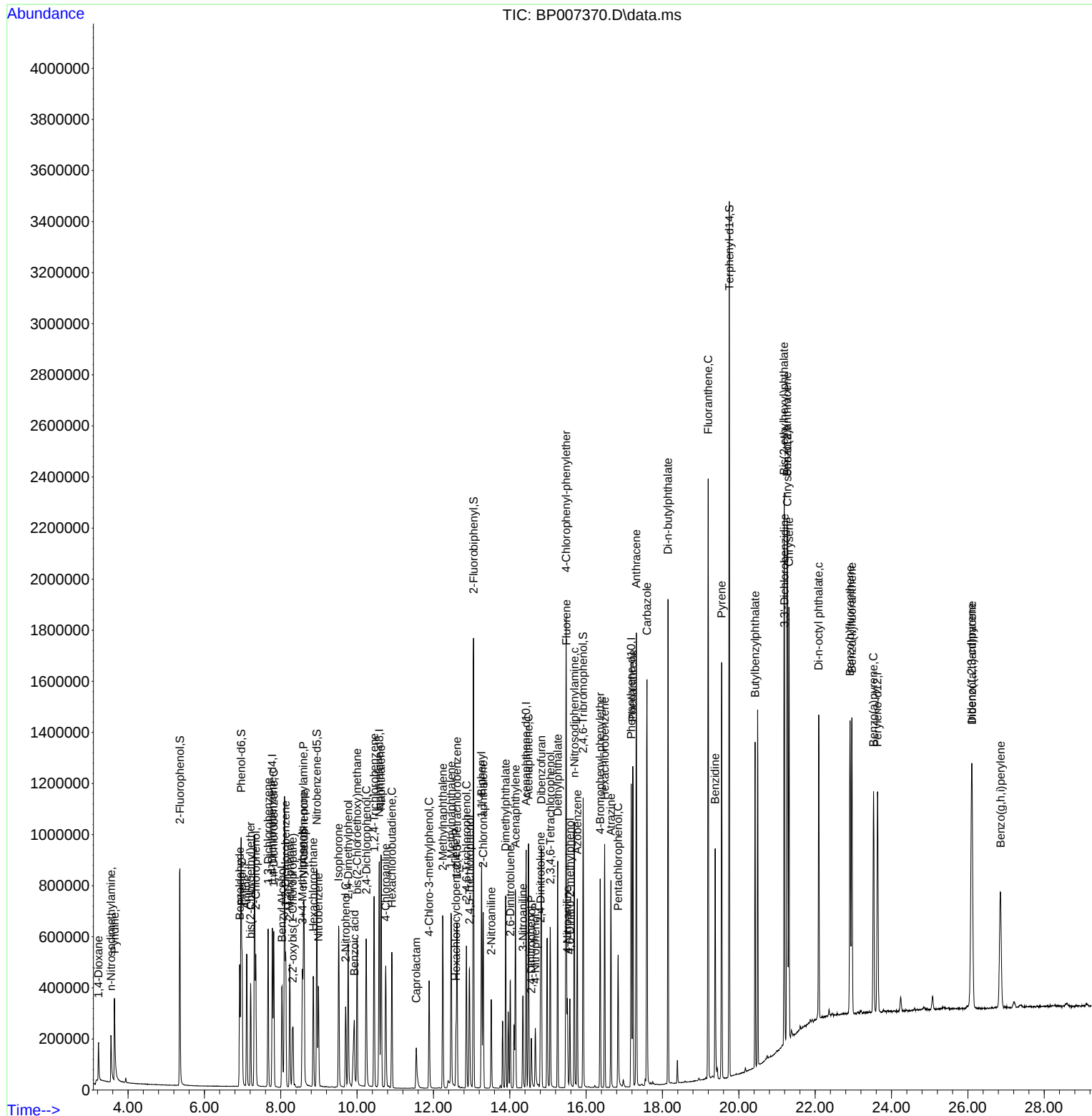
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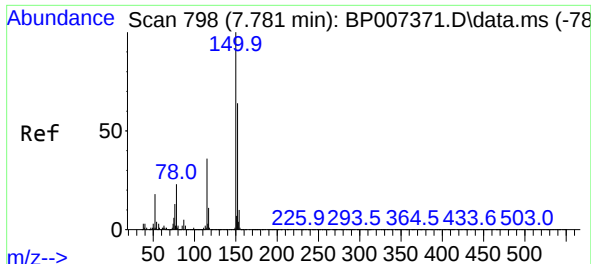
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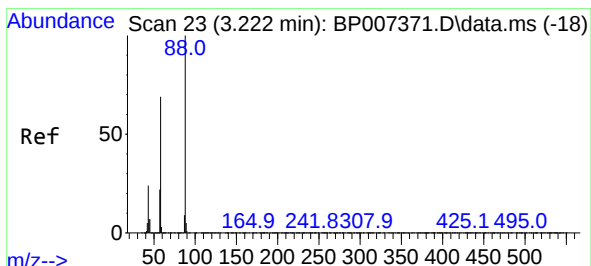
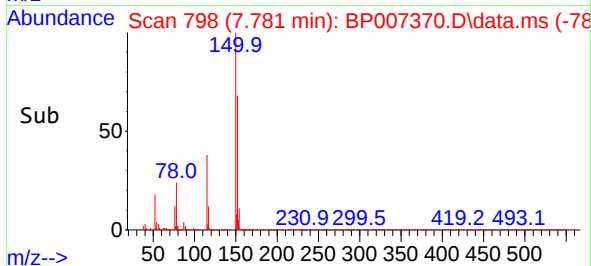
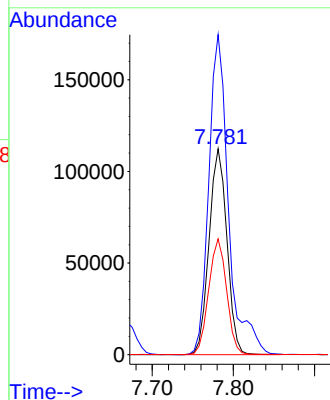
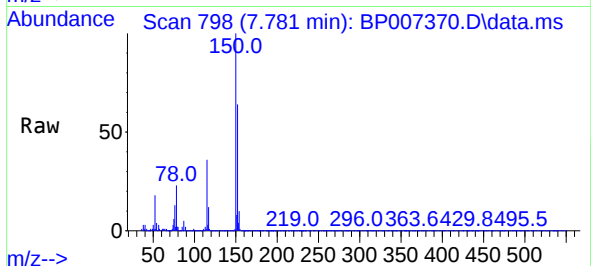
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 152 Resp: 171714
Ion Ratio Lower Upper
152 100
150 155.4 125.6 188.4
115 56.3 48.5 72.7

Instrument :
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ClientSampleId :
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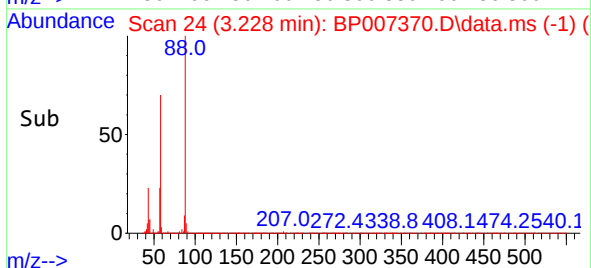
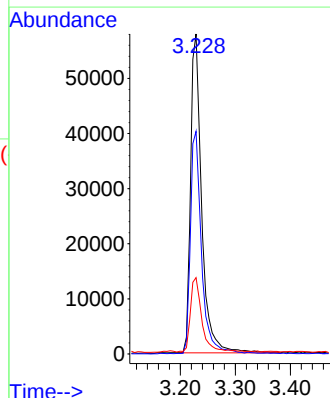
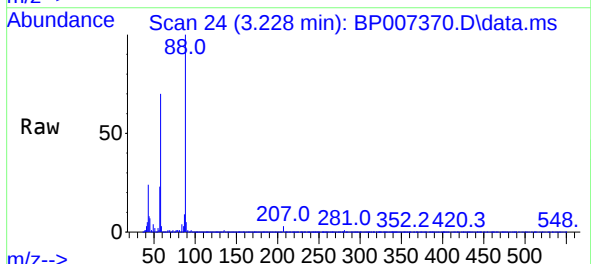
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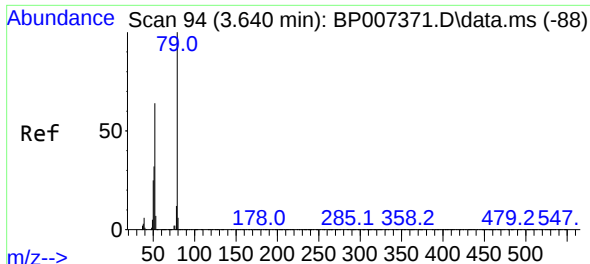
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#2
1,4-Dioxane
Concen: 19.45 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

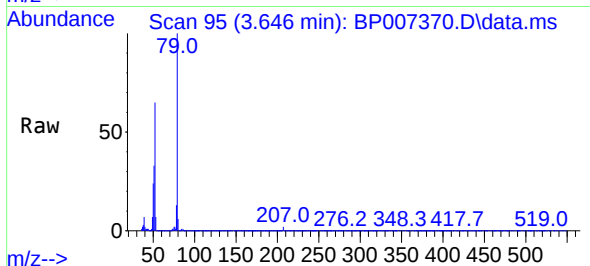
Tgt Ion: 88 Resp: 80699
Ion Ratio Lower Upper
88 100
58 69.5 46.7 70.1
43 24.4 20.3 30.5





#3
Pyridine
Concen: 20.05 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

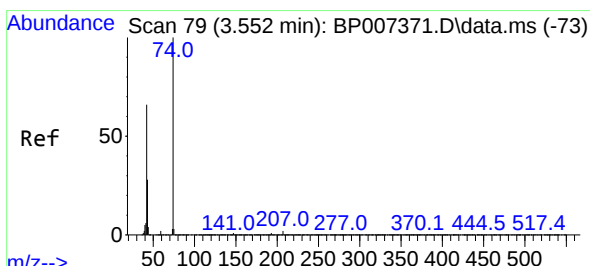
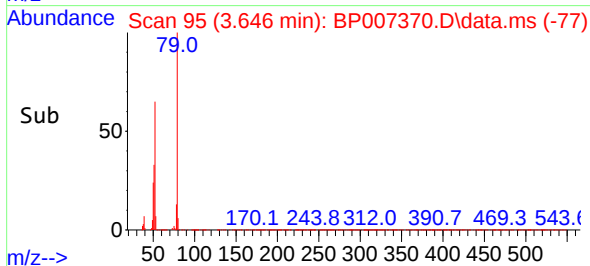
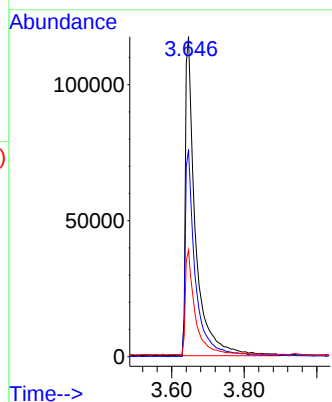
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion: 79 Resp: 227629
Ion Ratio Lower Upper
79 100
52 64.8 41.7 62.5#
51 33.3 24.1 36.1

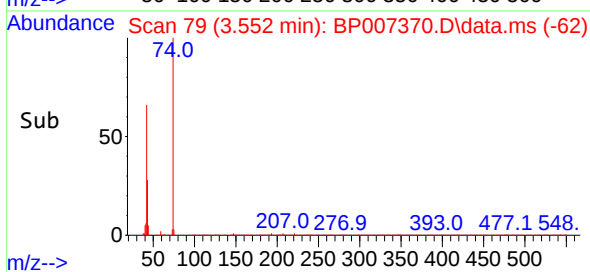
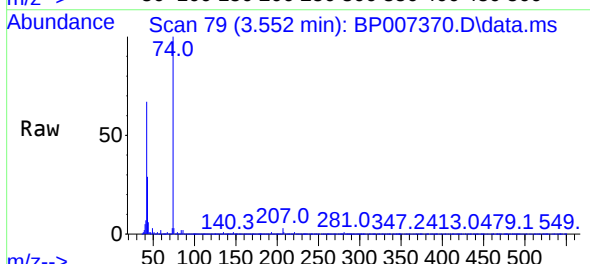
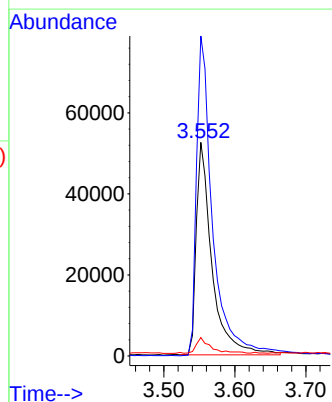
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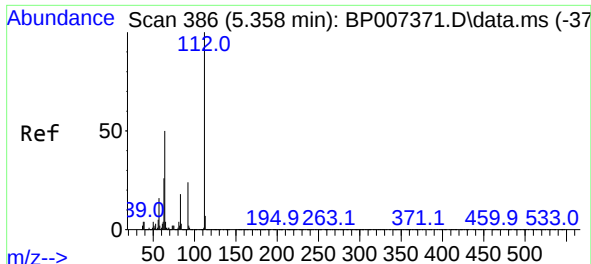
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#4
n-Nitrosodimethylamine
Concen: 20.77 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

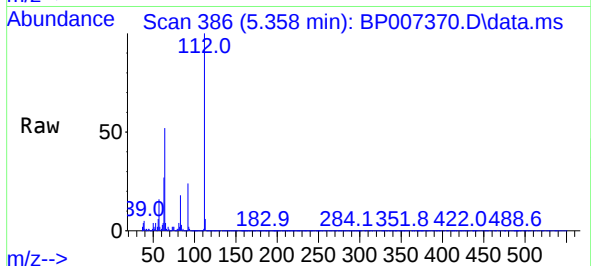
Tgt Ion: 42 Resp: 80815
Ion Ratio Lower Upper
42 100
74 149.8 105.4 158.0
44 8.6 4.2 6.4#





#5
2-Fluorophenol
Concen: 41.09 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

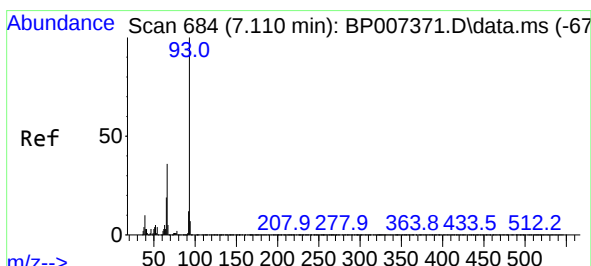
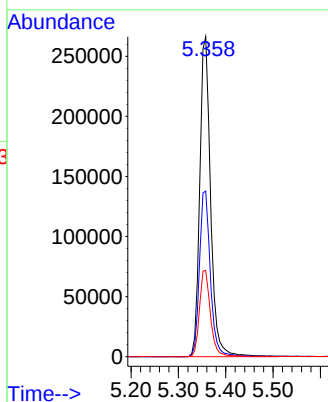
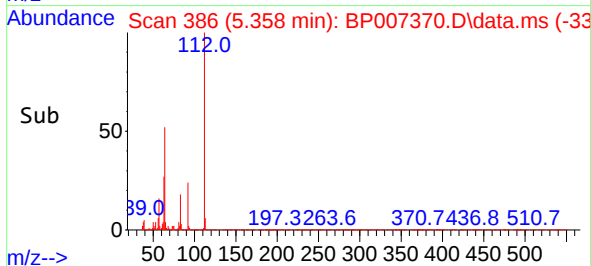
Instrument :
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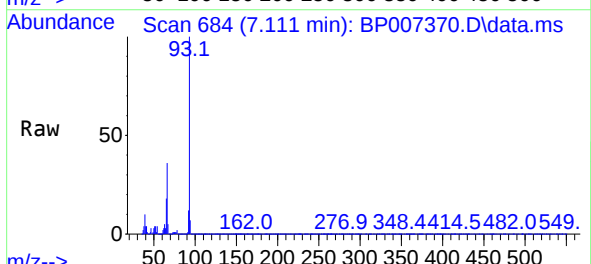
Tgt Ion: 112 Resp: 421497
Ion Ratio Lower Upper
112 100
64 51.7 41.4 62.2
63 27.0 23.8 35.8

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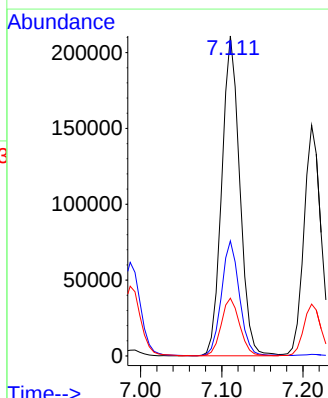
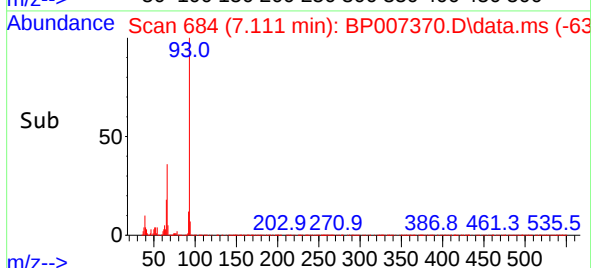
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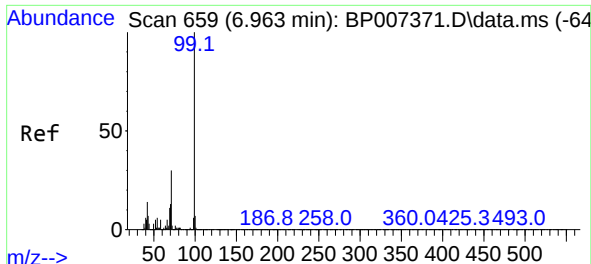


#6
Aniline
Concen: 21.02 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion: 93 Resp: 324889
Ion Ratio Lower Upper
93 100
66 36.0 29.7 44.5
65 18.1 15.3 22.9





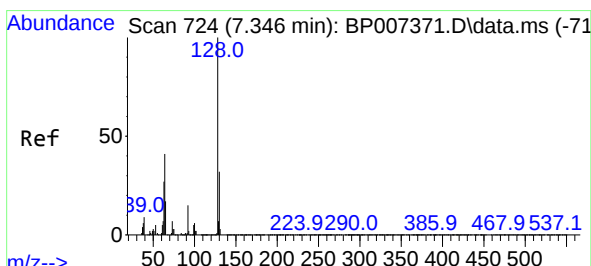
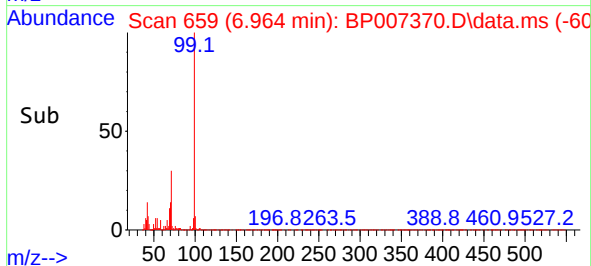
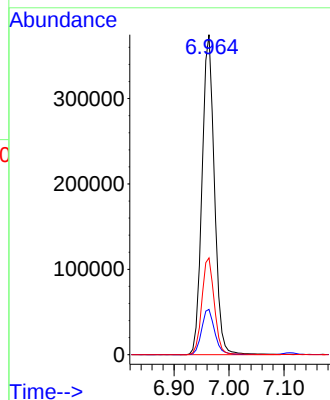
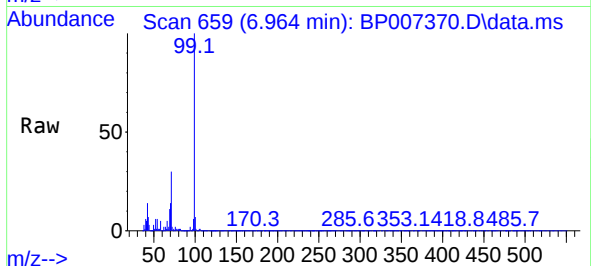
#7
Phenol-d6
Concen: 41.85 ng
RT: 6.964 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

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ClientSampleId :
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Tgt Ion: 99 Resp: 586809
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 30.2 30.6 46.0#

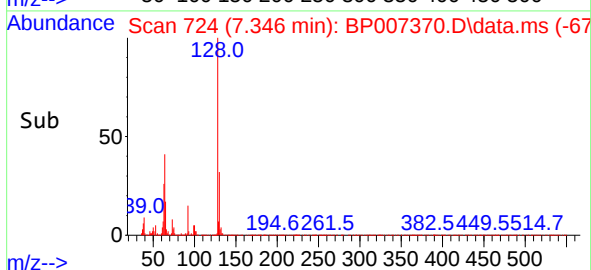
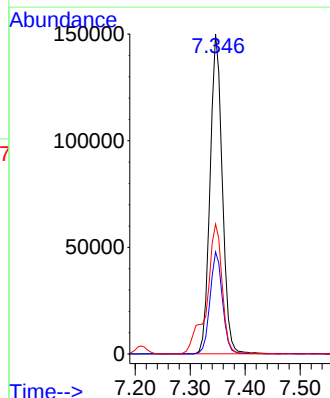
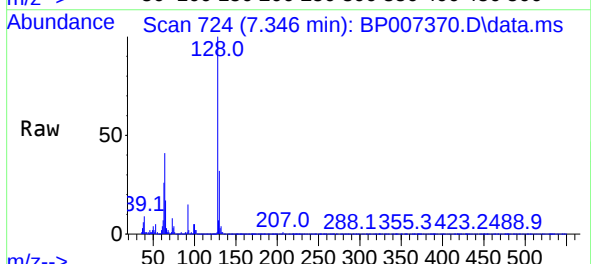
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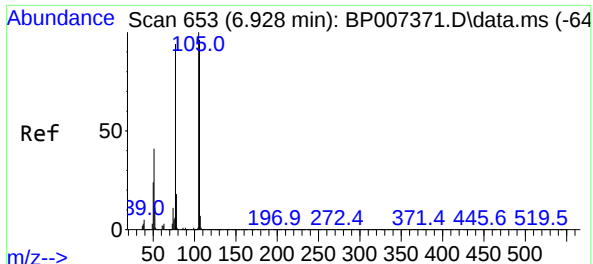
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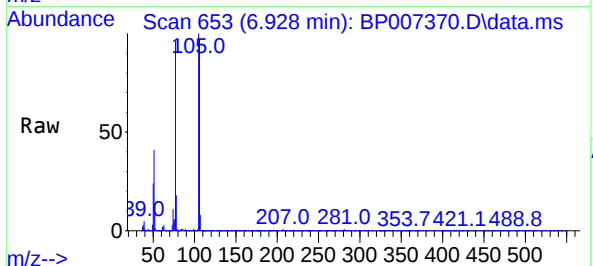
#8
2-Chlorophenol
Concen: 20.79 ng
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 128 Resp: 231765
Ion Ratio Lower Upper
128 100
130 31.9 12.4 52.4
64 40.6 20.3 60.3

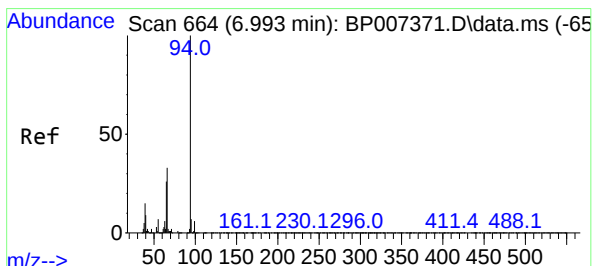
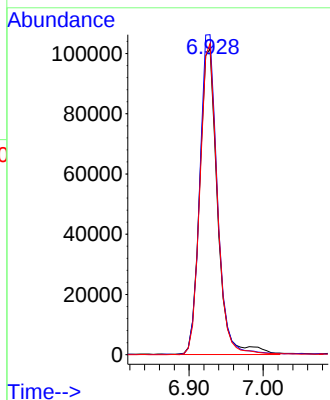
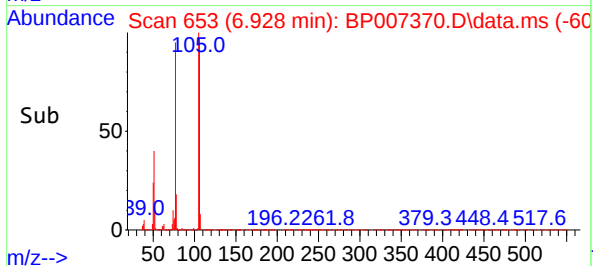




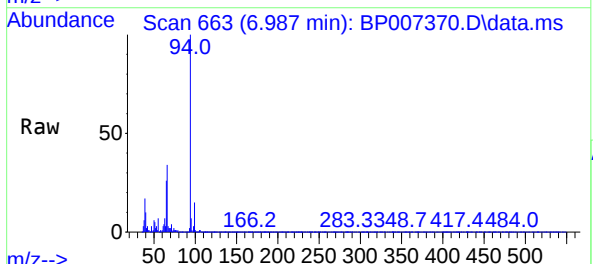
#9
Benzaldehyde
Concen: 21.49 ng m
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
Lab File: BP007370.D
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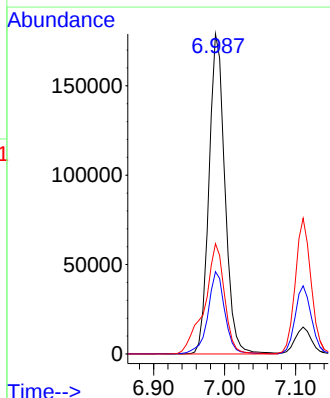
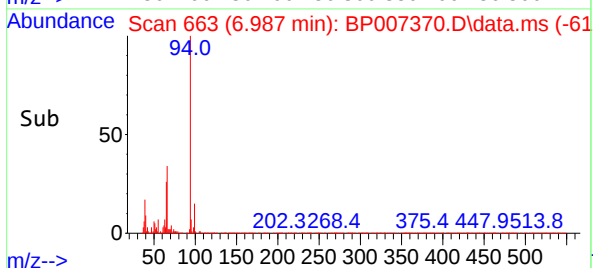
Tgt Ion: 77 Resp: 169749
Ion Ratio Lower Upper
77 100
105 104.6 76.7 116.7
106 101.7 76.2 116.2



#10
Phenol
Concen: 20.64 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



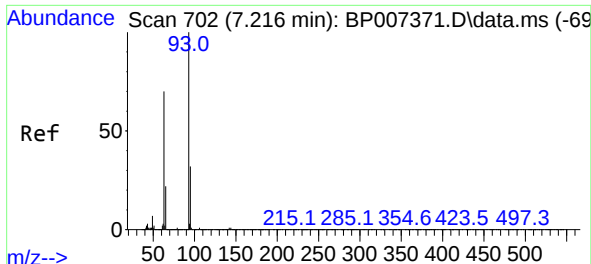
Tgt Ion: 94 Resp: 278992
Ion Ratio Lower Upper
94 100
65 25.7 8.8 48.8
66 34.4 20.7 60.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC020

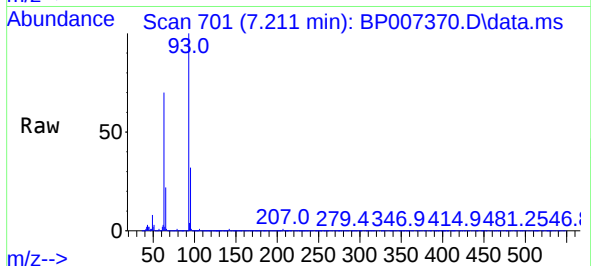
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#11
bis(2-Chloroethyl)ether
Concen: 20.81 ng
RT: 7.211 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

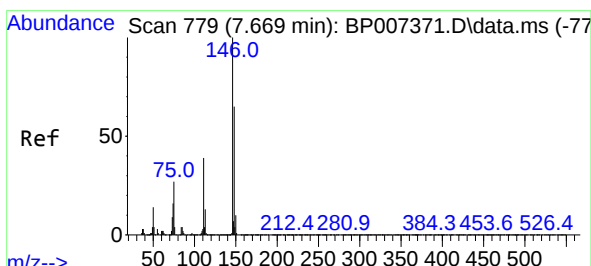
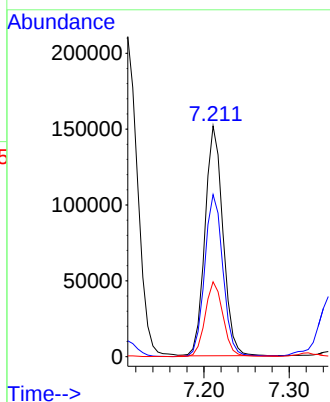
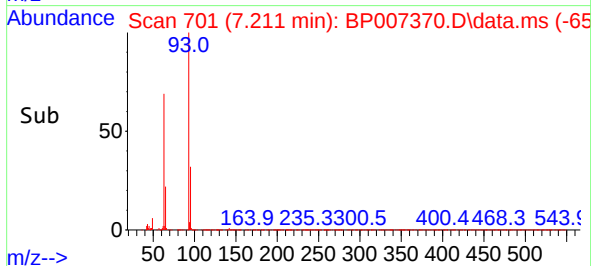
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



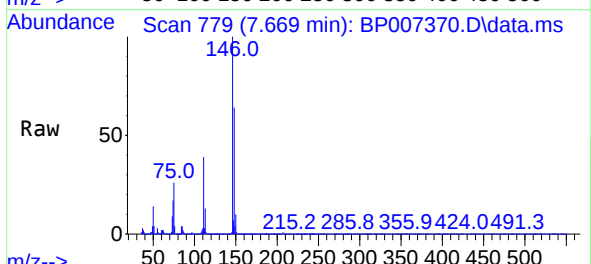
Tgt Ion: 93 Resp: 222077
Ion Ratio Lower Upper
93 100
63 70.3 46.2 86.2
95 32.4 12.2 52.2

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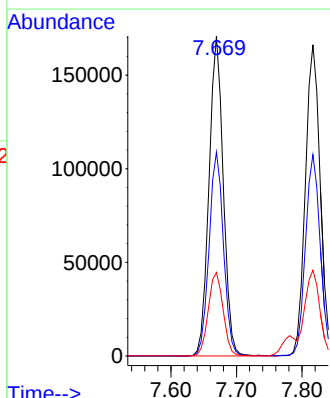
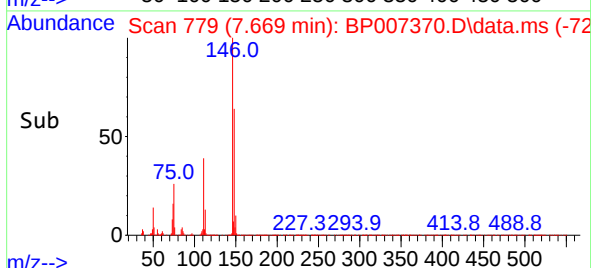
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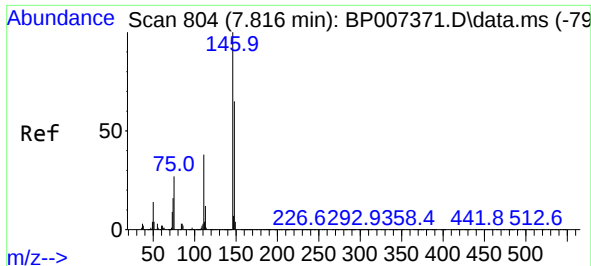


#12
1,3-Dichlorobenzene
Concen: 20.56 ng
RT: 7.669 min Scan# 779
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion: 146 Resp: 258511
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 26.1 25.7 38.5





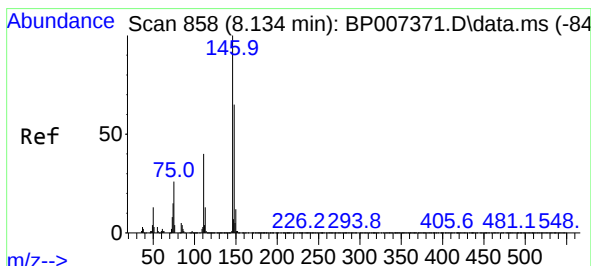
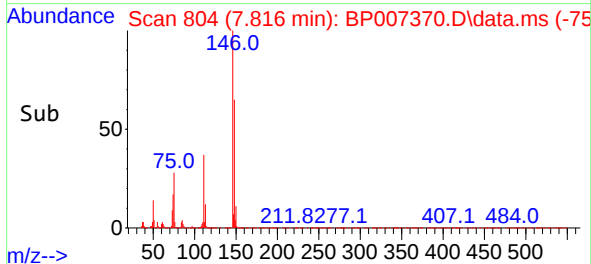
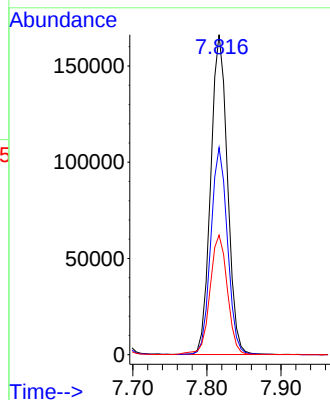
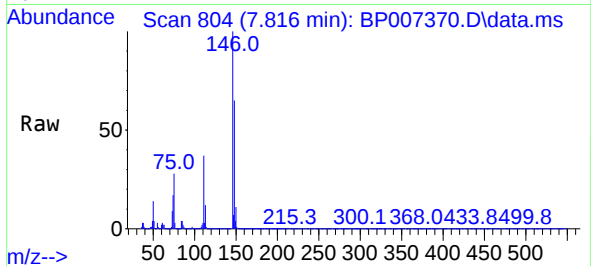
#13
1,4-Dichlorobenzene
Concen: 20.35 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:146 Resp: 260942
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 37.4 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

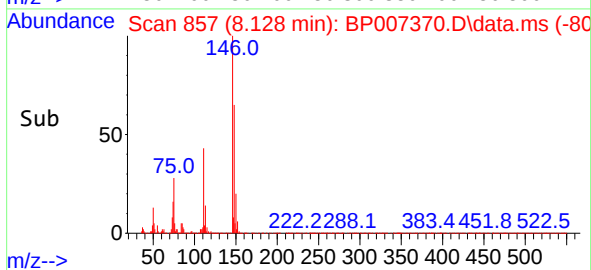
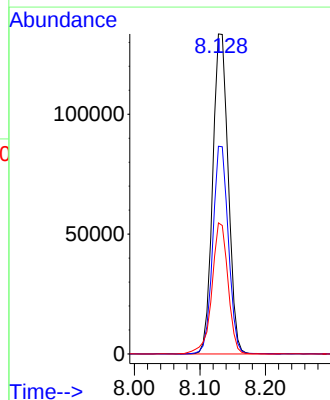
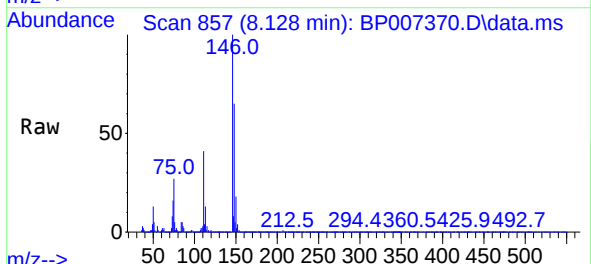
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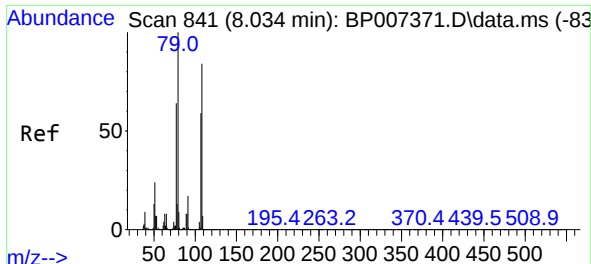
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#14
1,2-Dichlorobenzene
Concen: 17.64 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:146 Resp: 219088
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 40.9 33.7 50.5





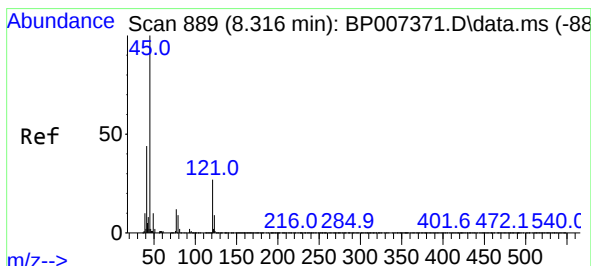
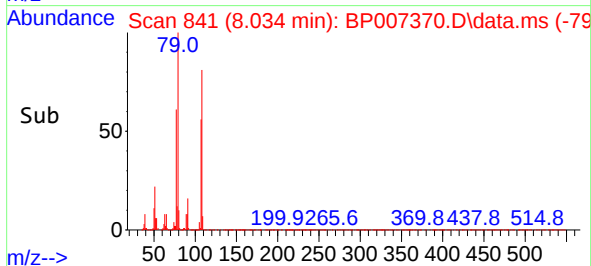
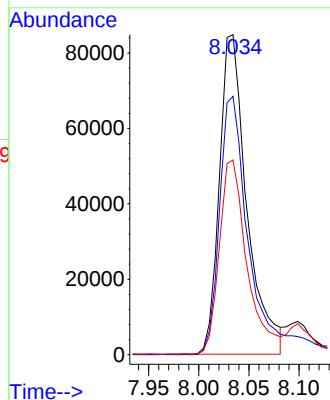
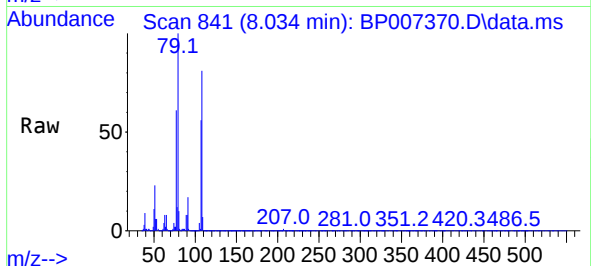
#15
Benzyl Alcohol
Concen: 17.96 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 79 Resp: 161233
Ion Ratio Lower Upper
79 100
108 80.8 62.5 93.7
77 60.9 52.9 79.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

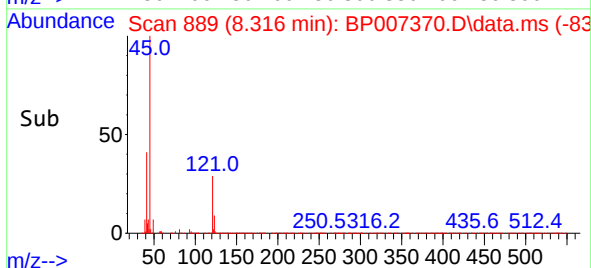
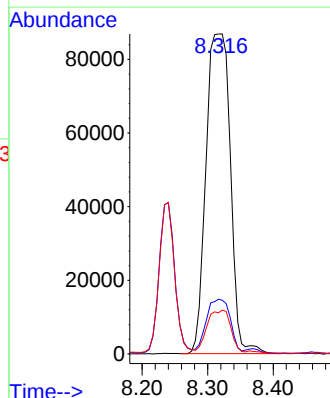
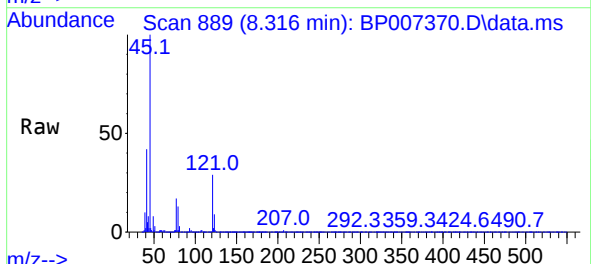
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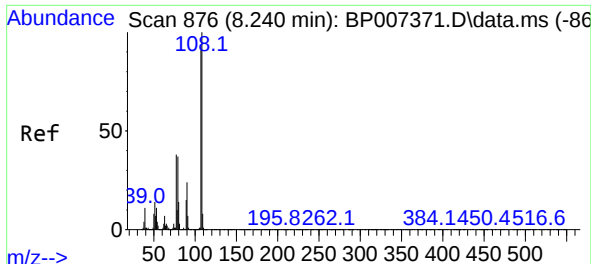
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.36 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

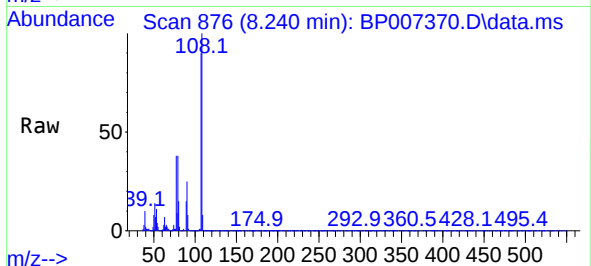
Tgt Ion: 45 Resp: 224296
Ion Ratio Lower Upper
45 100
77 17.1 2.0 42.0
79 12.9 0.0 36.7





#17
2-Methylphenol
Concen: 17.70 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

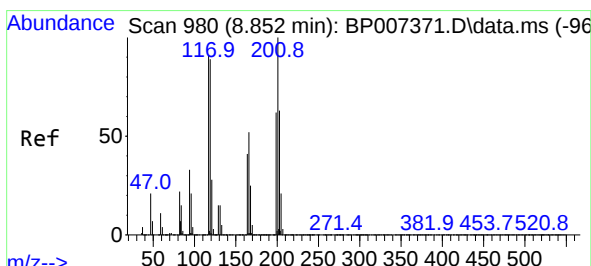
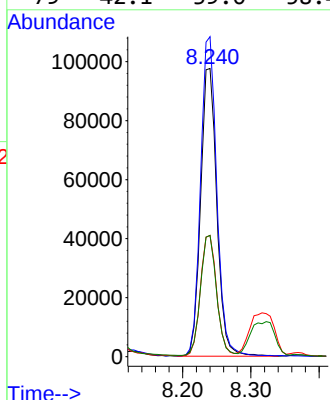
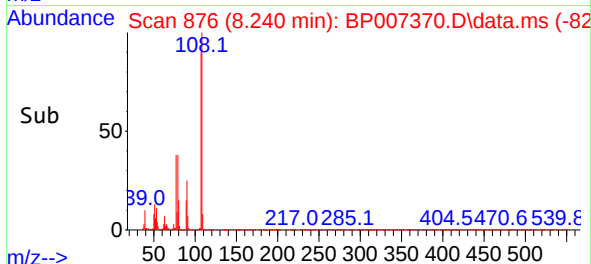


Tgt Ion:107 Resp: 161304

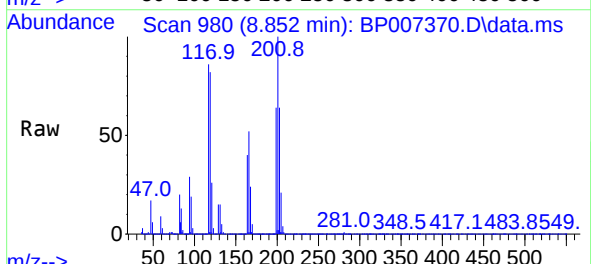
Ion	Ratio	Lower	Upper
107	100		
108	111.0	87.7	131.5
77	42.1	40.2	60.2
79	42.1	39.0	58.4

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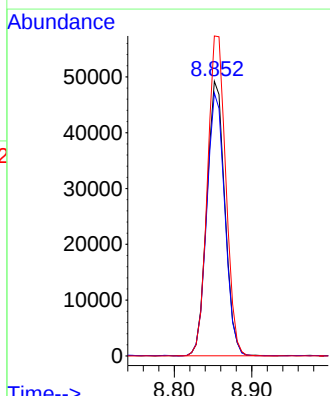
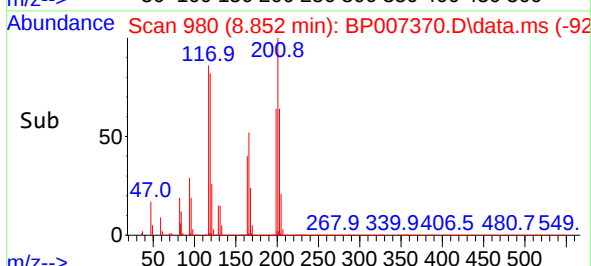


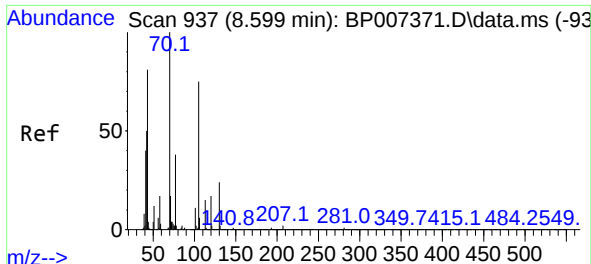
#18
Hexachloroethane
Concen: 18.44 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:117 Resp: 79362

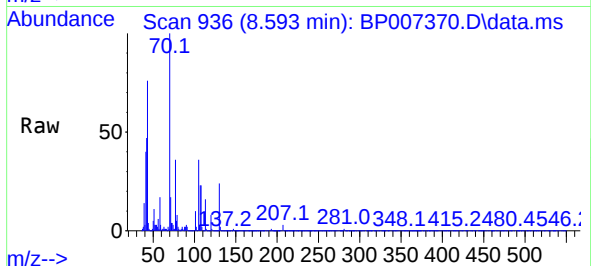
Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.2	114.2
201	116.5	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 19.70 ng
RT: 8.593 min Scan# 936
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

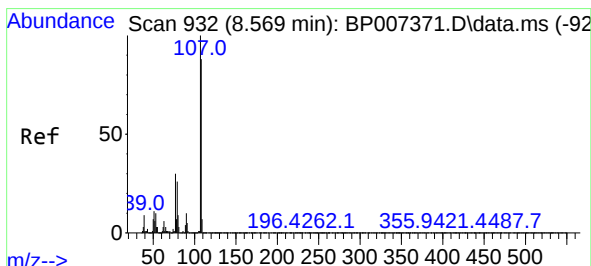
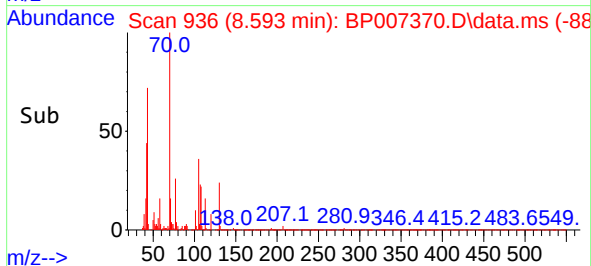
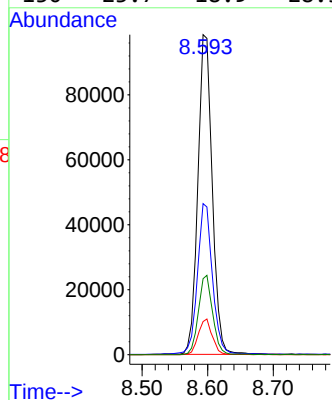
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



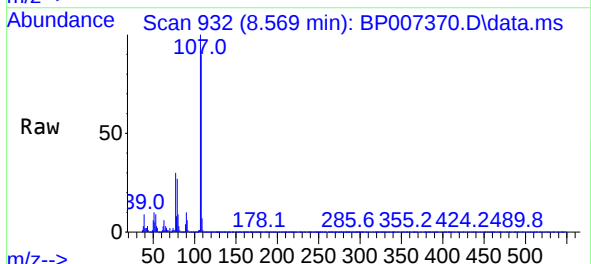
Tgt Ion: 70 Resp: 150223
Ion Ratio Lower Upper
70 100
42 47.2 40.8 61.2
101 10.3 8.8 13.2
130 23.7 18.9 28.3

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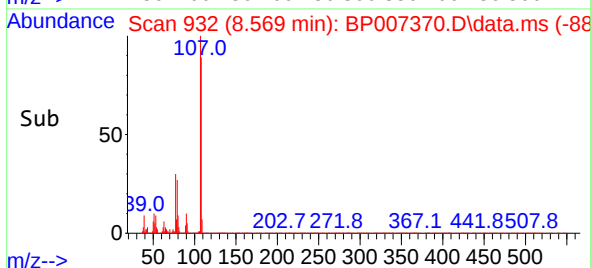
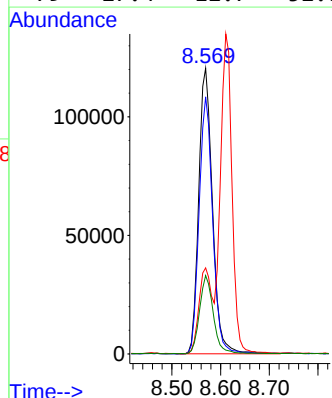
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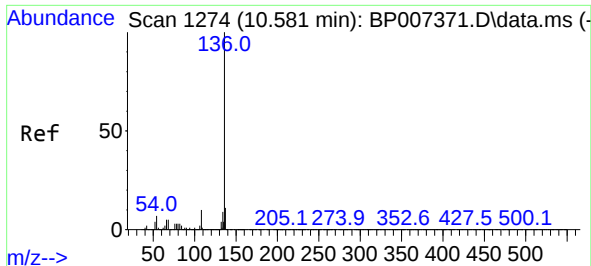


#20
3+4-Methylphenols
Concen: 18.83 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



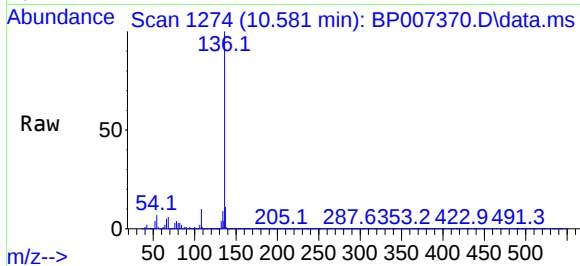
Tgt Ion: 107 Resp: 237204
Ion Ratio Lower Upper
107 100
108 90.0 71.0 111.0
77 30.2 16.6 56.6
79 27.4 12.7 52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.581 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

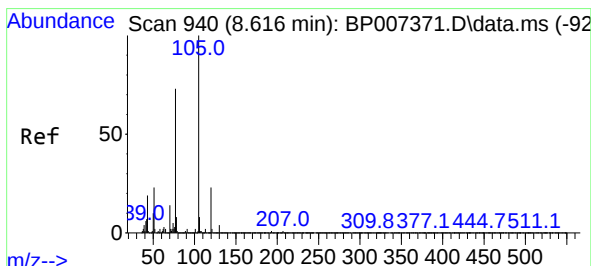
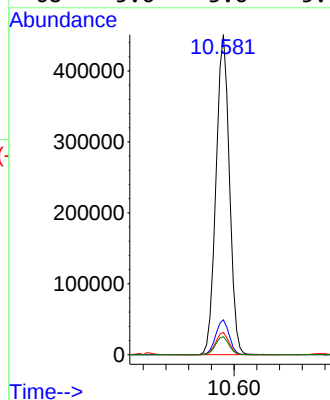
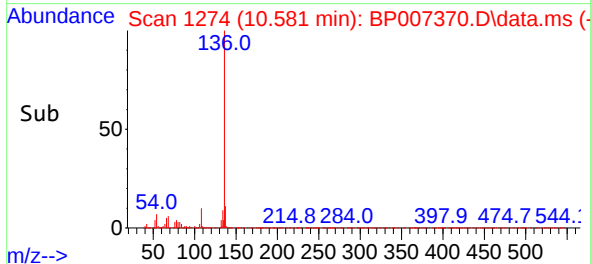
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



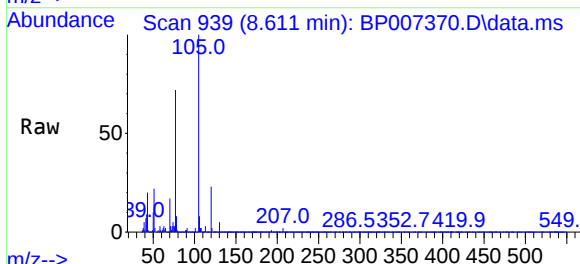
Tgt Ion:136 Resp: 735796
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 7.0 4.6 6.8#
68 5.6 3.6 5.4#

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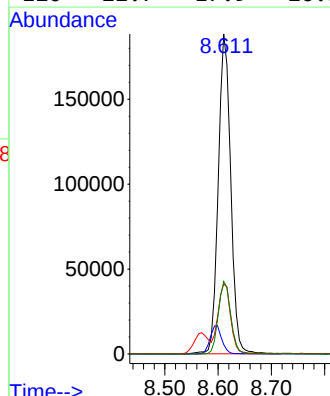
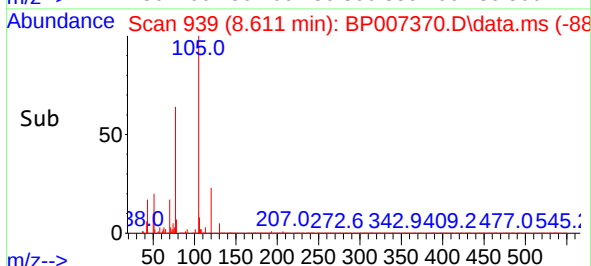
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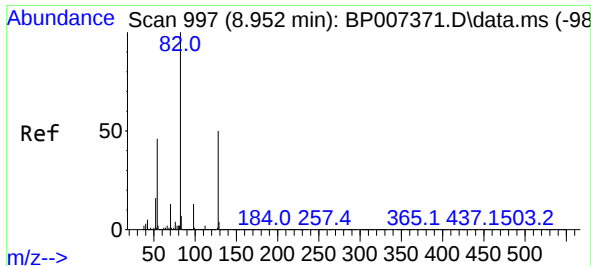


#22
Acetophenone
Concen: 17.24 ng
RT: 8.611 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:105 Resp: 305724
Ion Ratio Lower Upper
105 100
71 3.0 1.9 2.9#
51 21.9 18.4 27.6
120 22.7 17.9 26.9





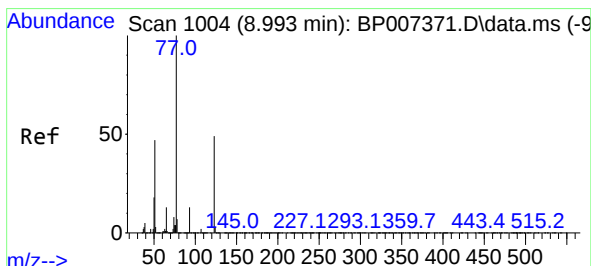
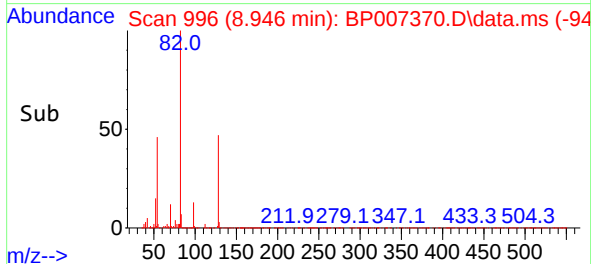
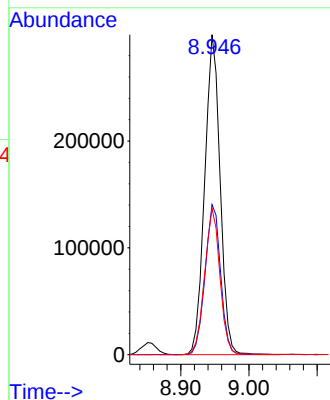
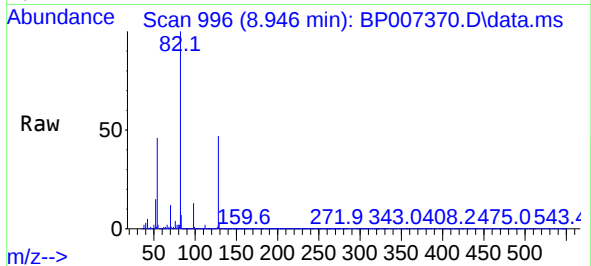
#23
Nitrobenzene-d5
Concen: 37.28 ng
RT: 8.946 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 82 Resp: 471010
Ion Ratio Lower Upper
82 100
128 46.9 35.7 53.5
54 45.7 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

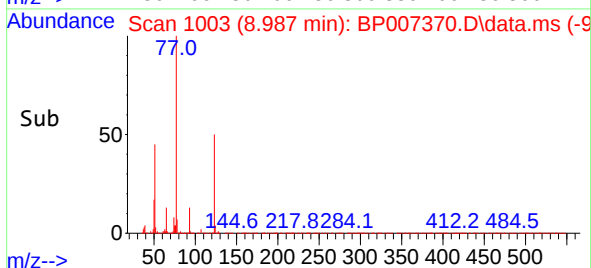
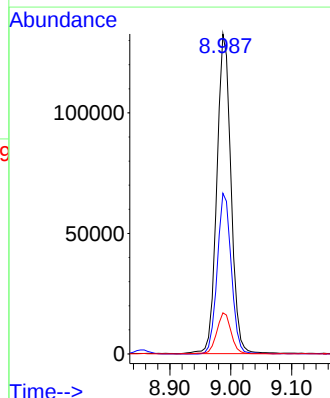
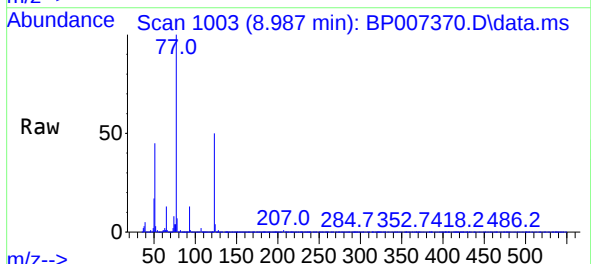
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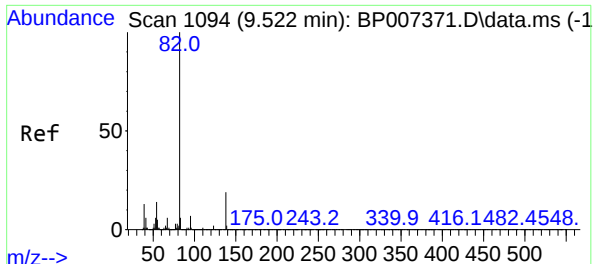
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#24
Nitrobenzene
Concen: 17.74 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 77 Resp: 213720
Ion Ratio Lower Upper
77 100
123 50.2 38.2 57.2
65 12.9 11.4 17.2





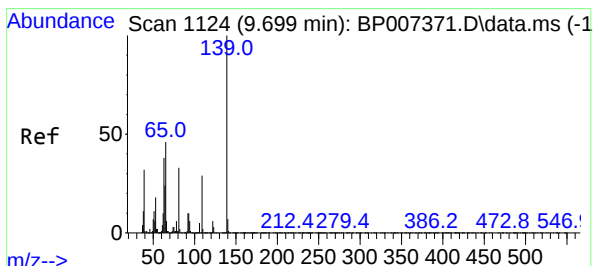
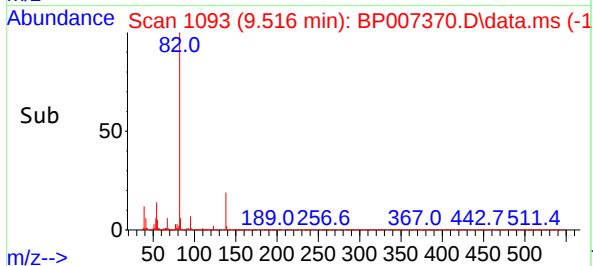
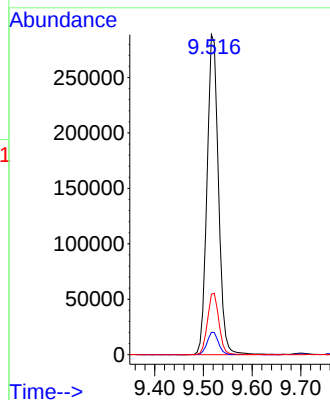
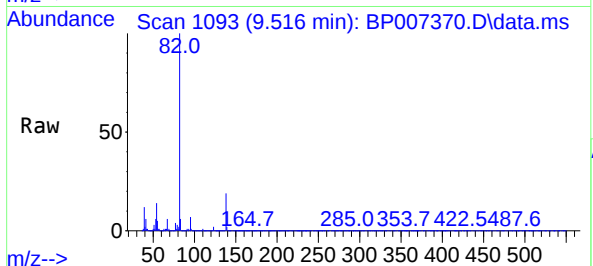
#25
Isophorone
Concen: 21.29 ng
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 82 Resp: 468974
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 18.9 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

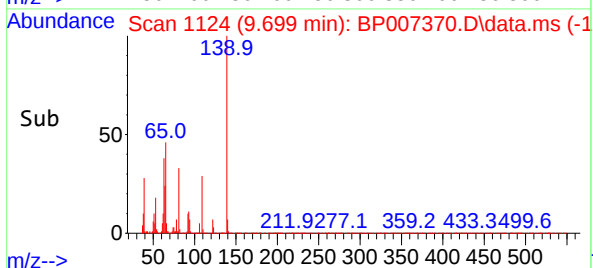
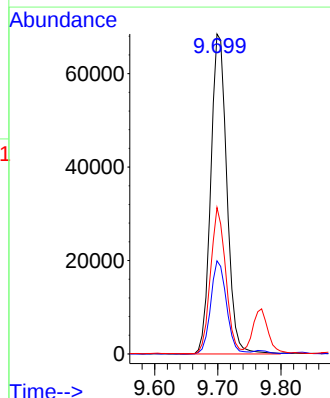
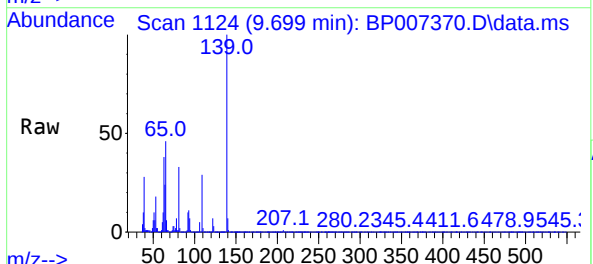
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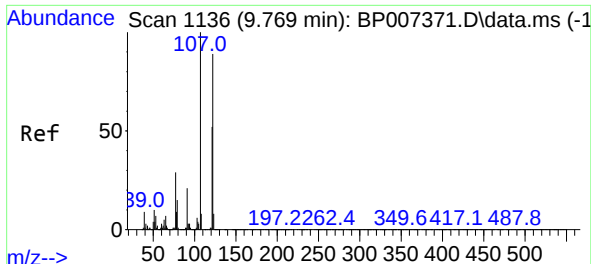
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#26
2-Nitrophenol
Concen: 19.27 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 139 Resp: 121035
Ion Ratio Lower Upper
139 100
109 29.1 28.8 43.2
65 45.8 41.0 61.6





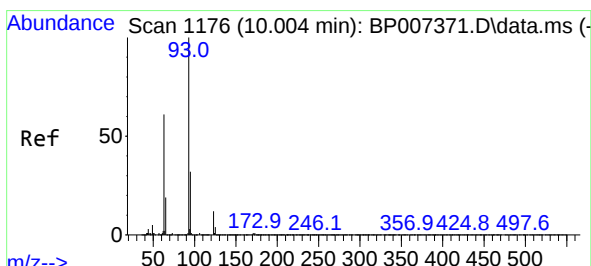
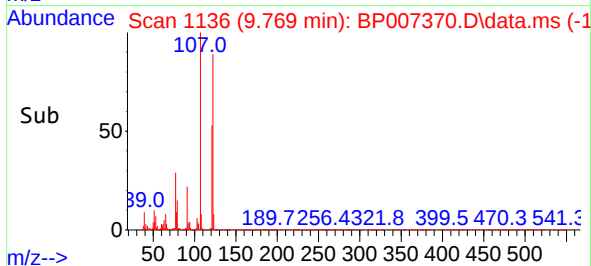
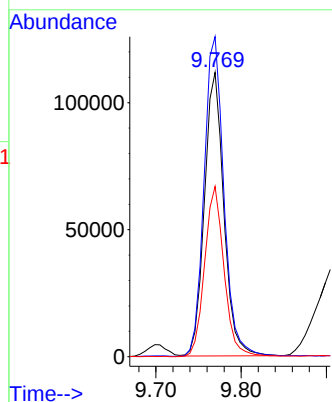
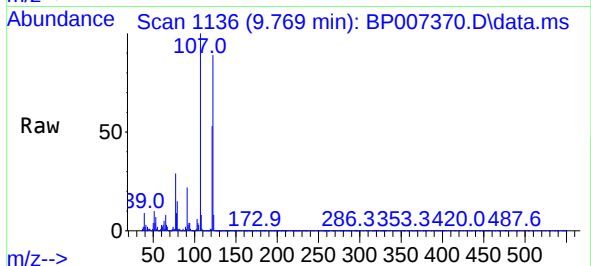
#27
2,4-Dimethylphenol
Concen: 17.91 ng
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	122	Resp:	177124
Ion	Ratio	Lower	Upper
122	100		
107	112.5	94.5	141.7
121	59.8	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

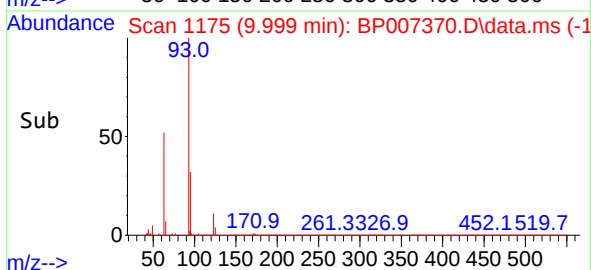
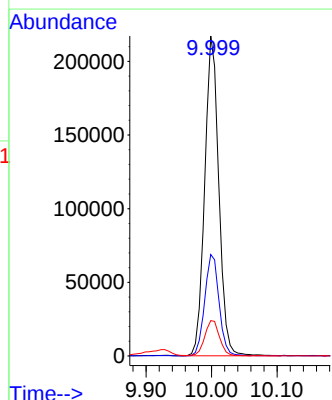
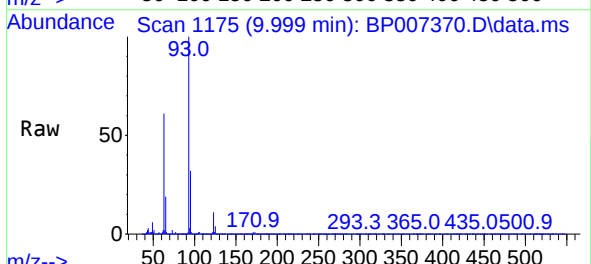
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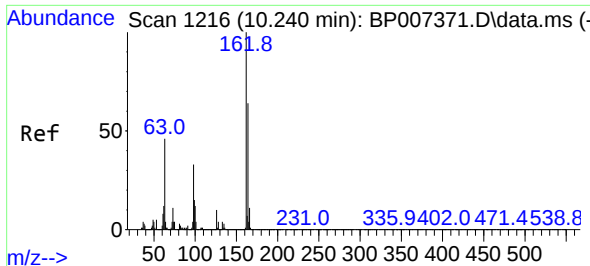
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#28
bis(2-Chloroethoxy)methane
Concen: 20.97 ng
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

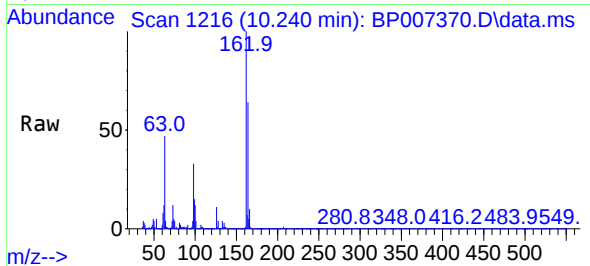
Tgt Ion:	93	Resp:	325874
Ion	Ratio	Lower	Upper
93	100		
95	31.7	25.9	38.9
123	11.0	10.2	15.2



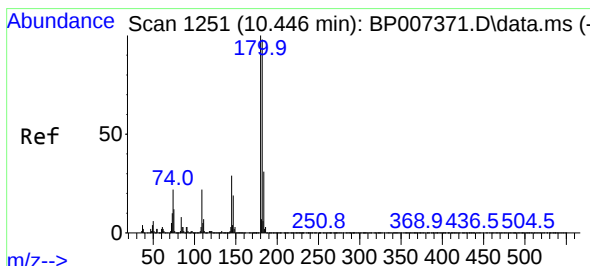
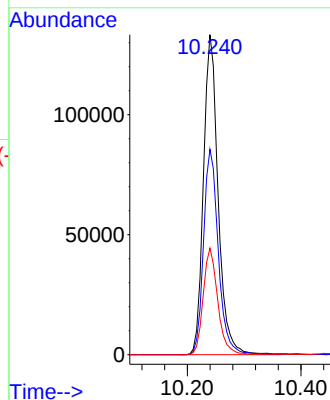
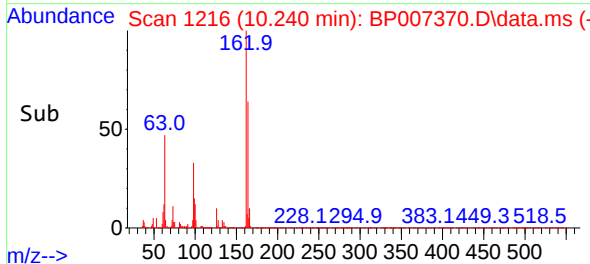


#29
2,4-Dichlorophenol
Concen: 20.68 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

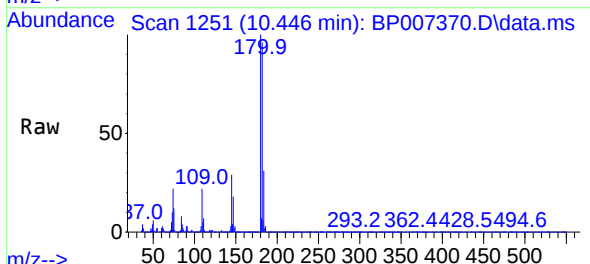
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



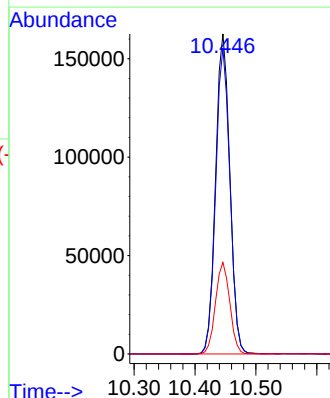
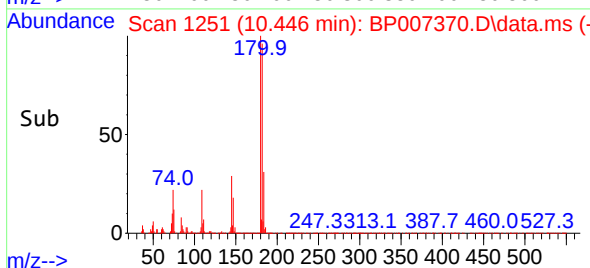
Tgt Ion:162 Resp: 238606
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 33.3 14.3 54.3

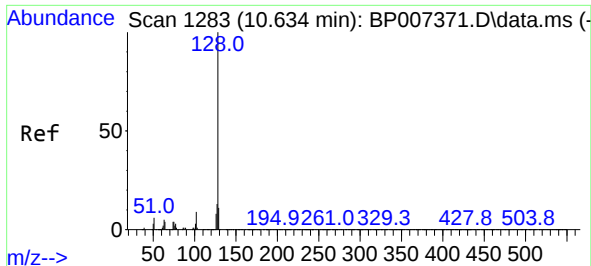


#30
1,2,4-Trichlorobenzene
Concen: 20.11 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:180 Resp: 264284
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 28.6 24.7 37.1





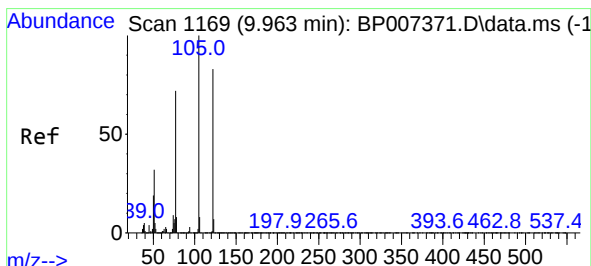
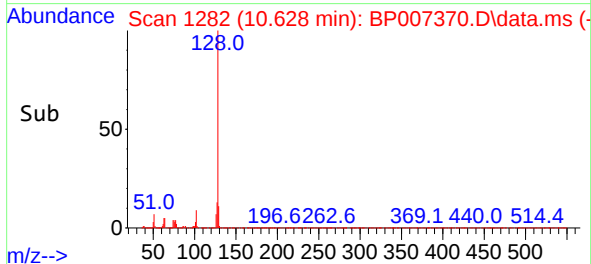
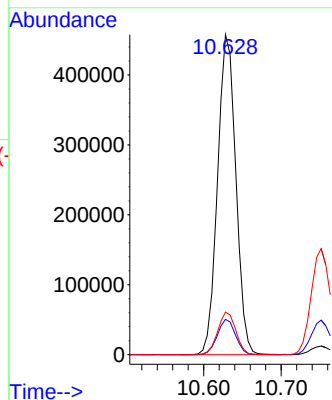
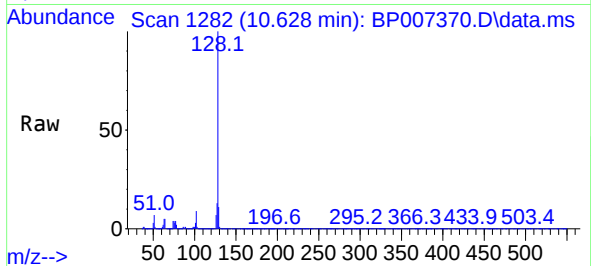
#31
Naphthalene
Concen: 19.98 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:128 Resp: 750351
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.3 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

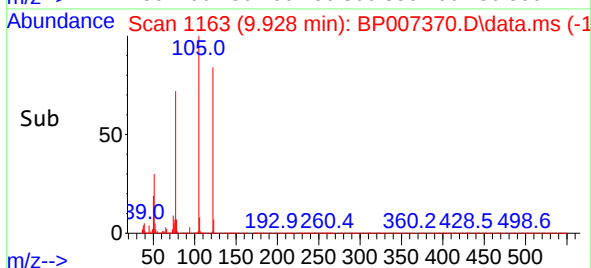
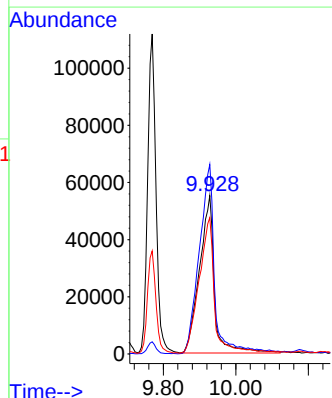
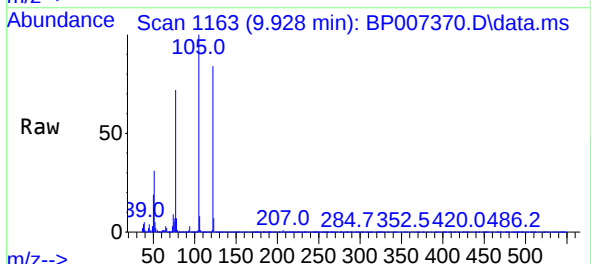
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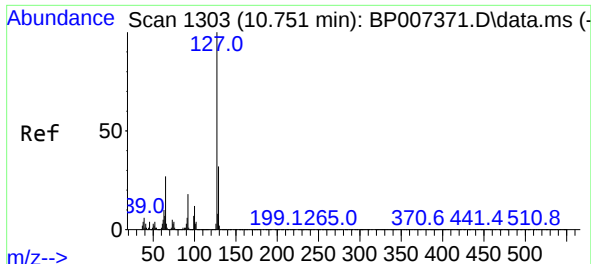
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#32
Benzoic acid
Concen: 20.76 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.035 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

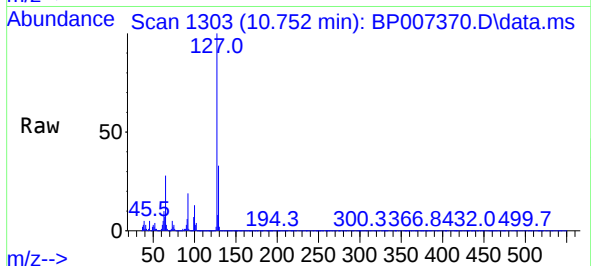
Tgt Ion:122 Resp: 157804
Ion Ratio Lower Upper
122 100
105 119.6 103.2 143.2
77 86.0 76.2 116.2





#33
4-Chloroaniline
Concen: 17.57 ng
RT: 10.752 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

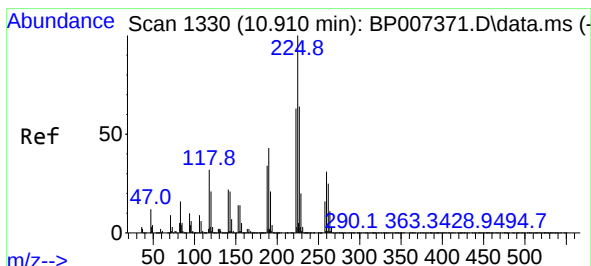
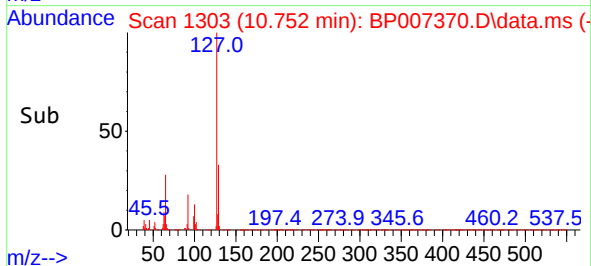
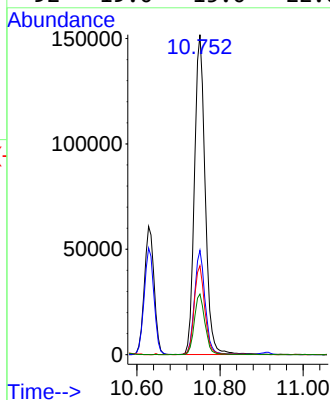


Tgt Ion:127 Resp: 272616

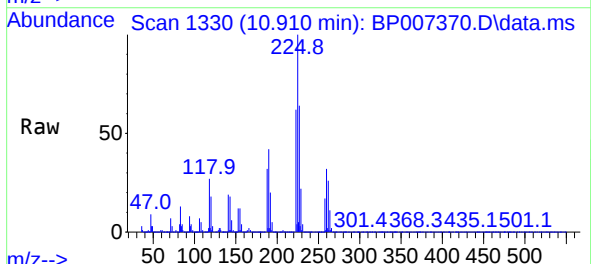
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.8	22.5	33.7
92	19.0	15.0	22.6

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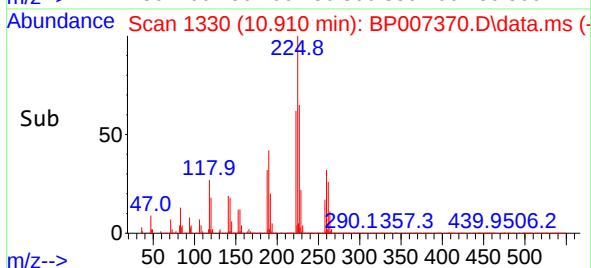
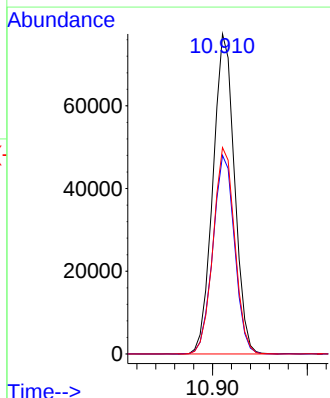


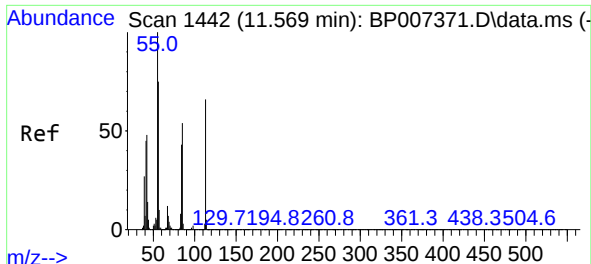
#34
Hexachlorobutadiene
Concen: 15.51 ng
RT: 10.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:225 Resp: 122052

Ion	Ratio	Lower	Upper
225	100		
223	62.1	51.0	76.6
227	64.5	51.4	77.2





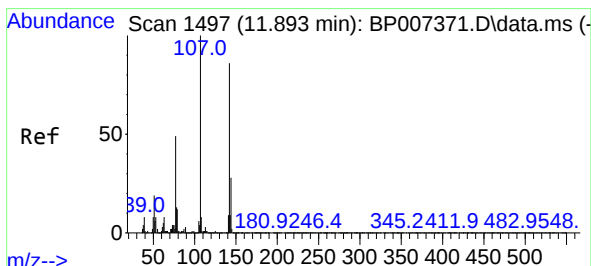
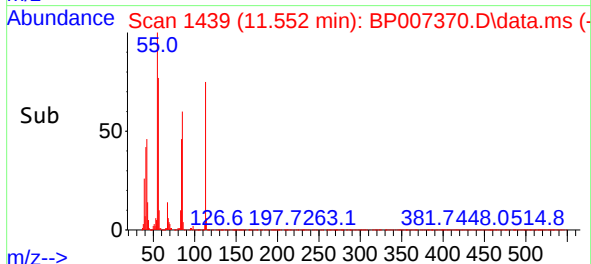
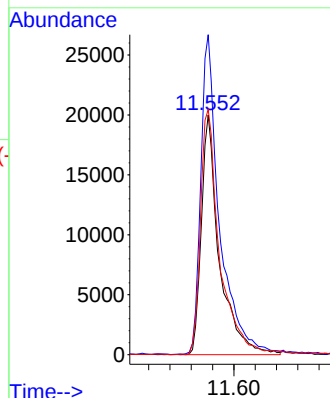
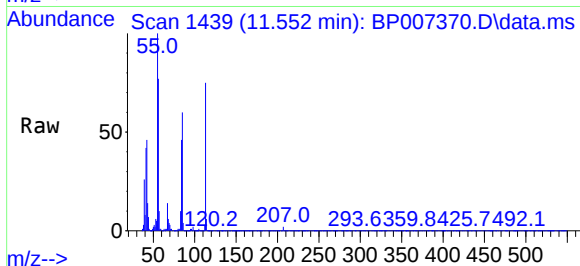
#35
Caprolactam
Concen: 13.18 ng
RT: 11.552 min Scan# 1439
Delta R.T. -0.018 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:	113	Resp:	46771
Ion	Ratio	Lower	Upper
113	100		
55	133.5	98.9	138.9
56	102.2	71.7	111.7

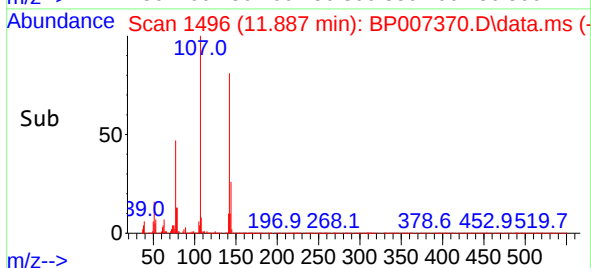
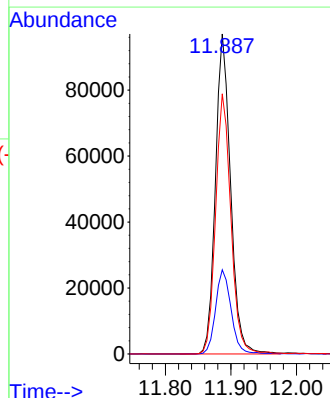
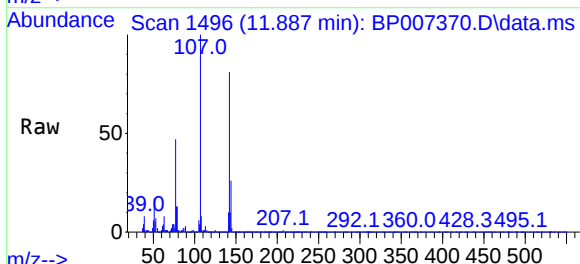
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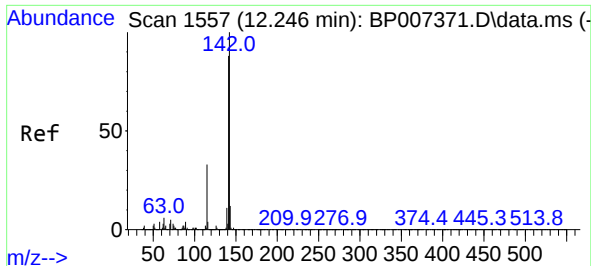
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#36
4-Chloro-3-methylphenol
Concen: 13.24 ng
RT: 11.887 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	107	Resp:	155234
Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.1	31.7
142	81.3	66.0	99.0





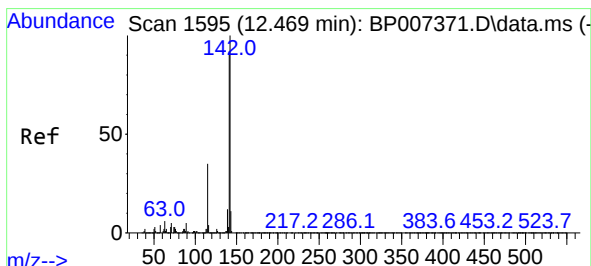
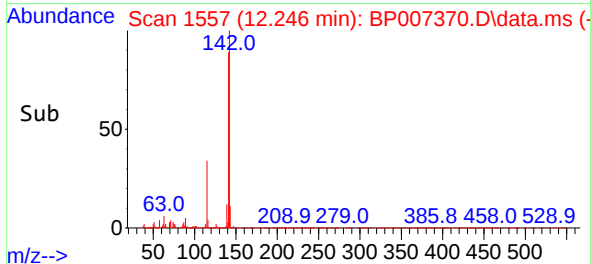
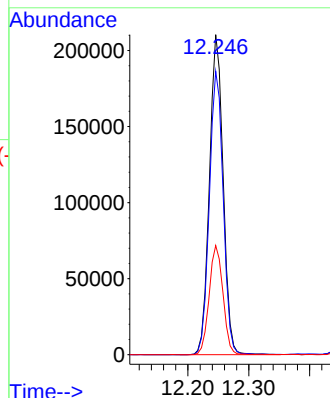
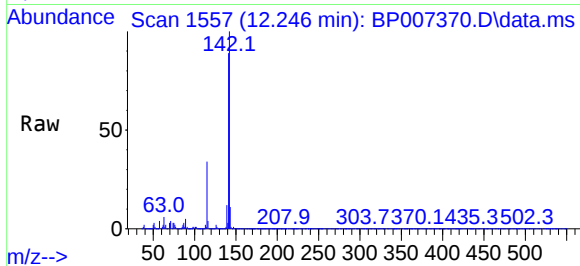
#37
2-Methylnaphthalene
Concen: 12.53 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:142 Resp: 329367
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 34.1 31.6 47.4

Instrument :
BNA_P
ClientSampled :
SSTDIC020

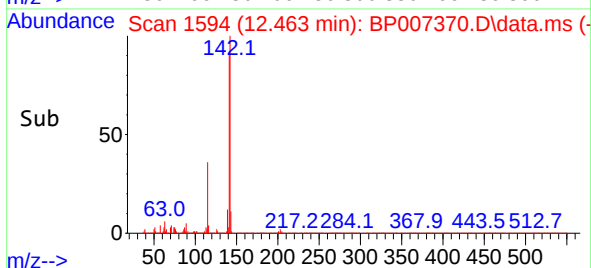
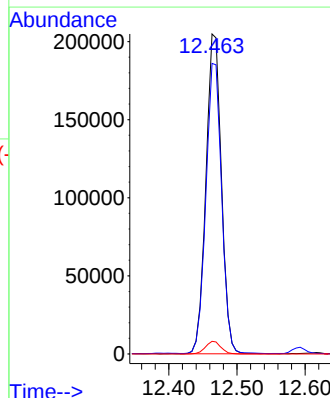
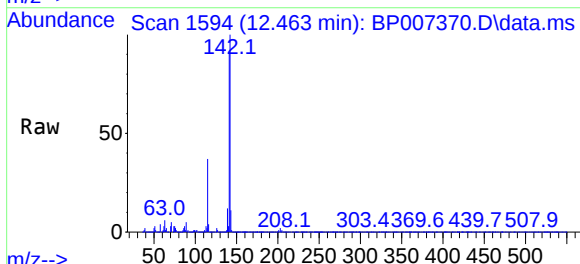
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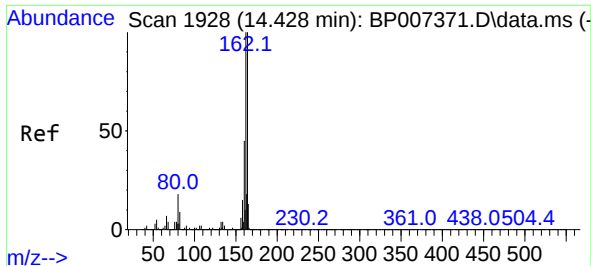
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#38
1-Methylnaphthalene
Concen: 12.60 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

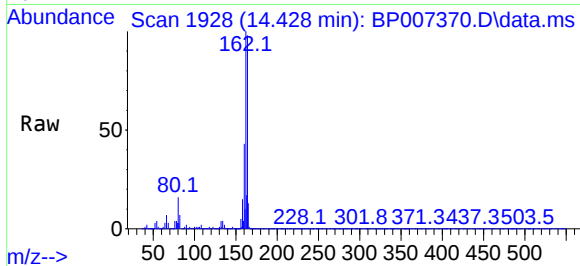
Tgt Ion:142 Resp: 323745
Ion Ratio Lower Upper
142 100
141 90.8 73.3 109.9
116 4.0 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

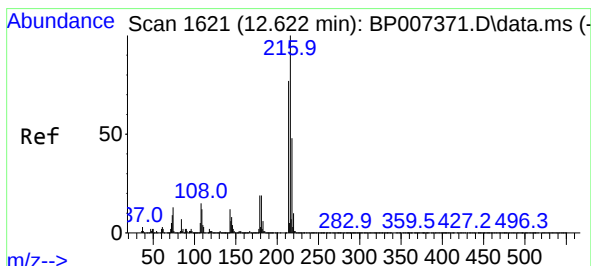
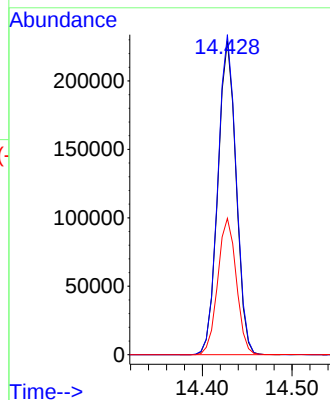
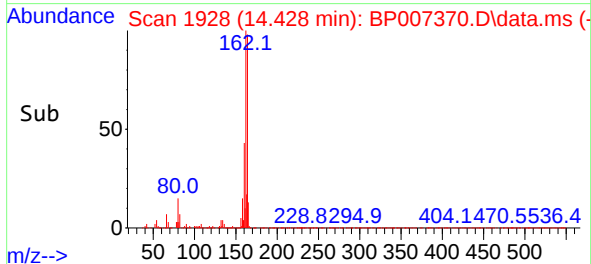
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



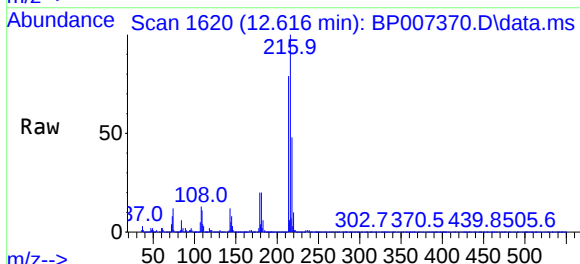
Tgt Ion:164 Resp: 323118
Ion Ratio Lower Upper
164 100
162 102.0 80.2 120.2
160 43.4 34.5 51.7

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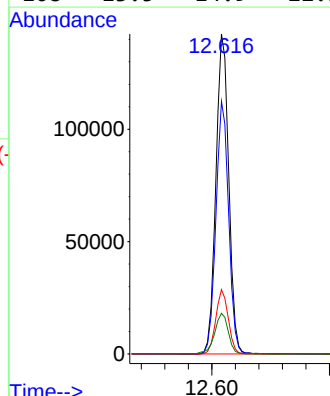
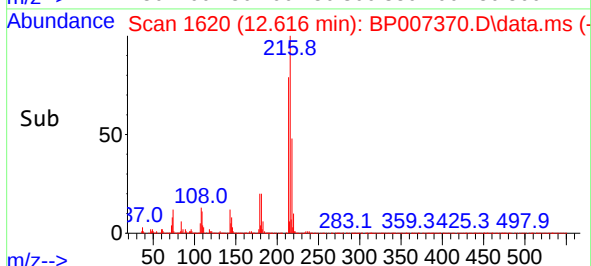
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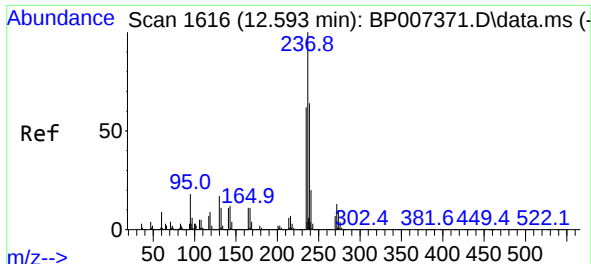


#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.77 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



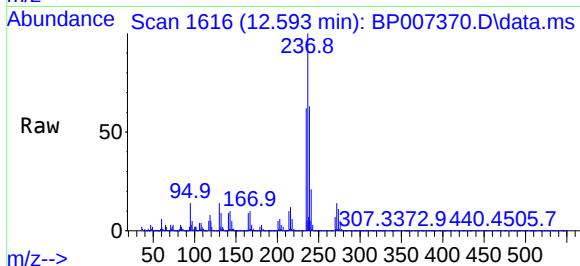
Tgt Ion:216 Resp: 215463
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 19.6 16.8 25.2
108 13.5 14.9 22.3#





#41
Hexachlorocyclopentadiene
Concen: 11.13 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

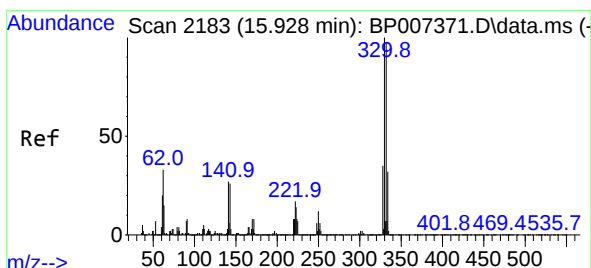
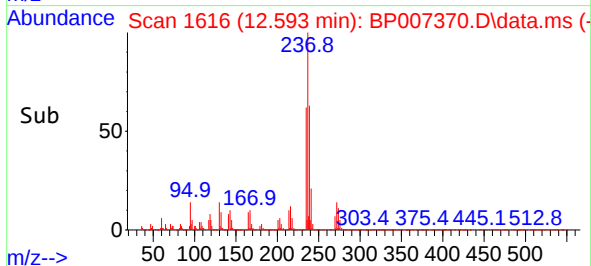
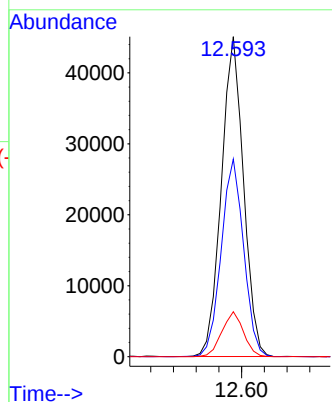
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



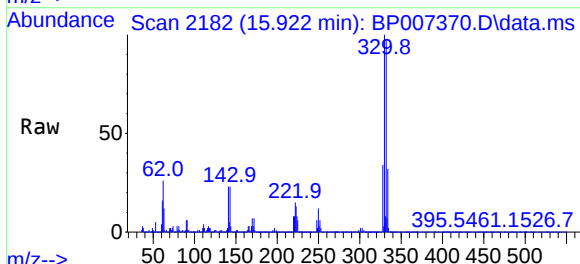
Tgt Ion:237 Resp: 61041
Ion Ratio Lower Upper
237 100
235 61.8 44.5 84.5
272 14.0 0.0 32.5

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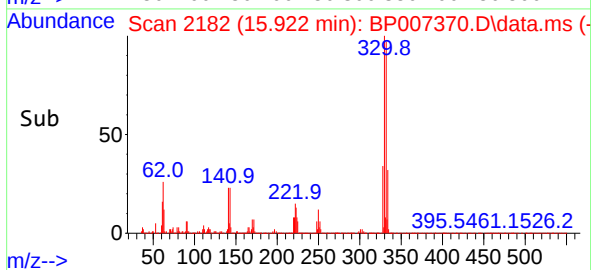
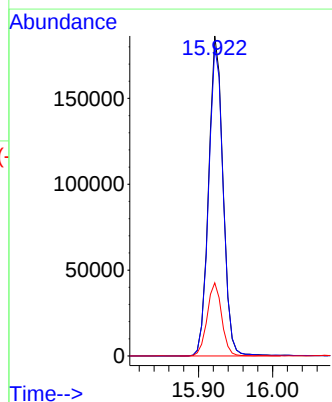
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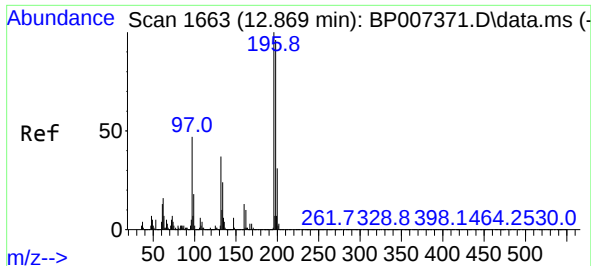


#42
2,4,6-Tribromophenol
Concen: 59.95 ng
RT: 15.922 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:330 Resp: 251152
Ion Ratio Lower Upper
330 100
332 98.3 77.8 116.8
141 23.1 25.4 38.2#





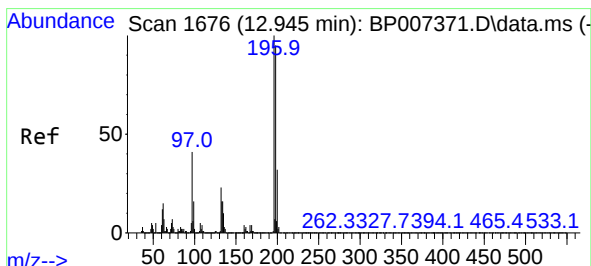
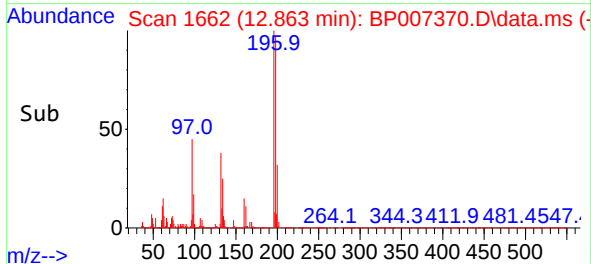
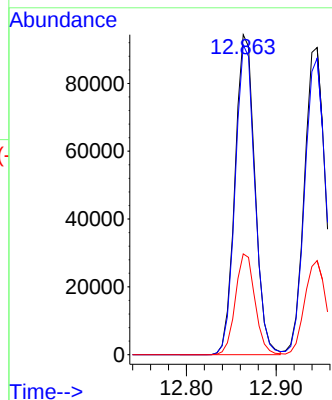
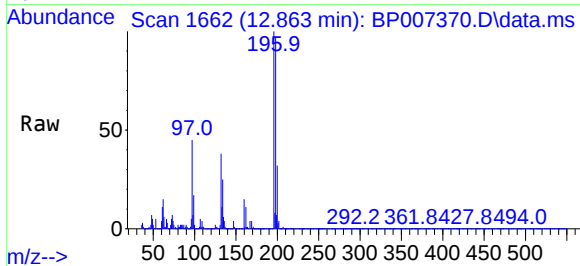
#43
2,4,6-Trichlorophenol
Concen: 21.48 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:196 Resp: 145052
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 31.5 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

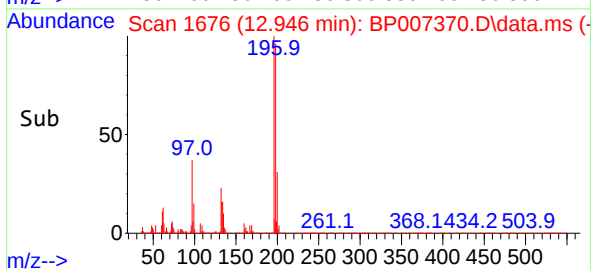
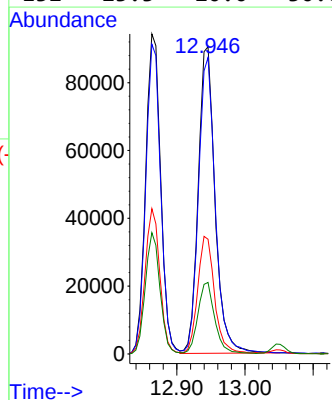
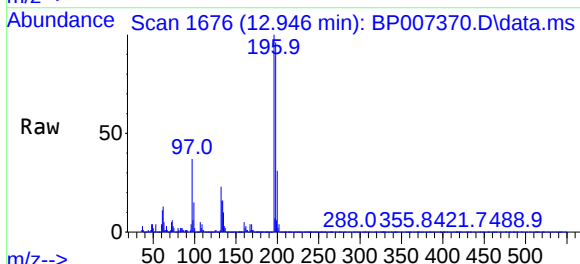
Manual Integrations
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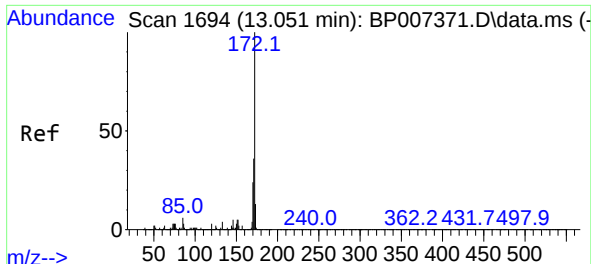
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 21.34 ng
RT: 12.946 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

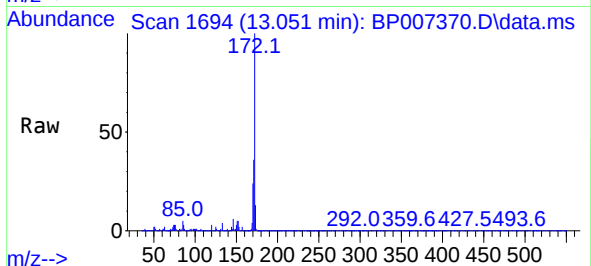
Tgt Ion:196 Resp: 155145
Ion Ratio Lower Upper
196 100
198 96.5 74.7 112.1
97 37.3 37.4 56.0#
132 23.3 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 40.91 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

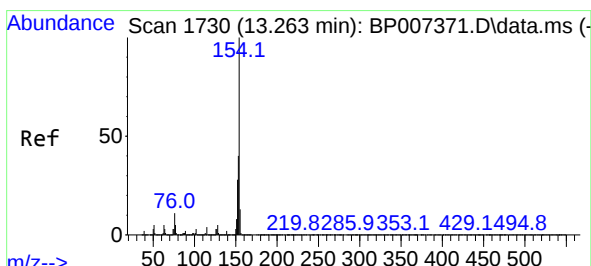
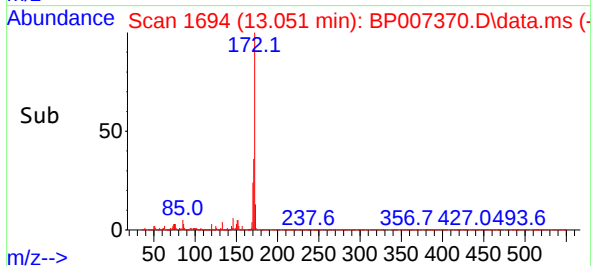
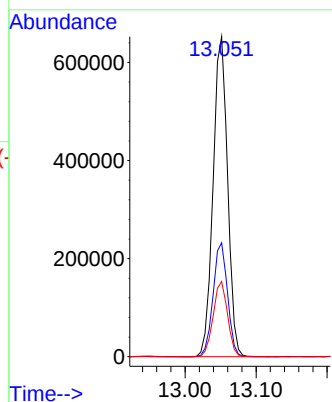
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:172 Resp: 922773
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.5 18.6 27.8

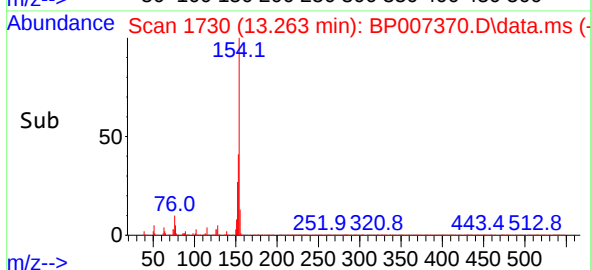
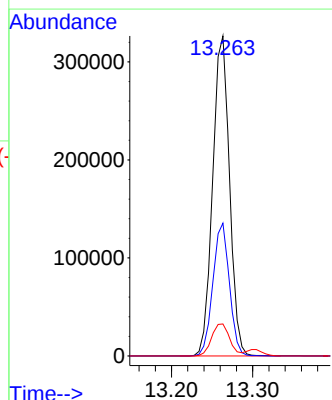
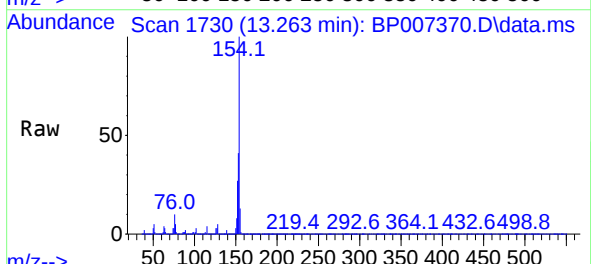
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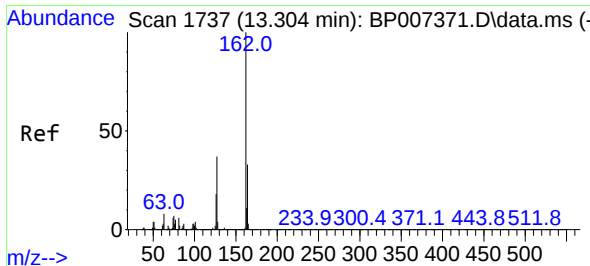
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#46
1,1'-Biphenyl
Concen: 19.55 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

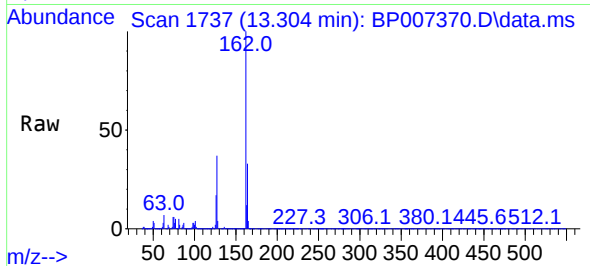
Tgt Ion:154 Resp: 469930
Ion Ratio Lower Upper
154 100
153 41.5 20.4 60.4
76 10.0 0.0 30.8





#47
2-Chloronaphthalene
Concen: 19.60 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

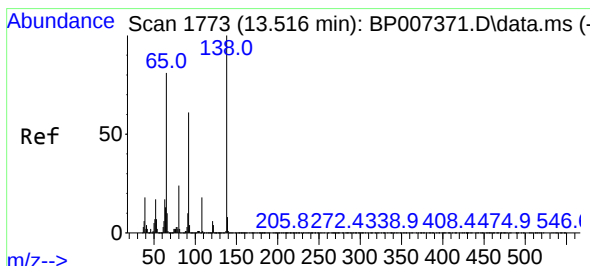
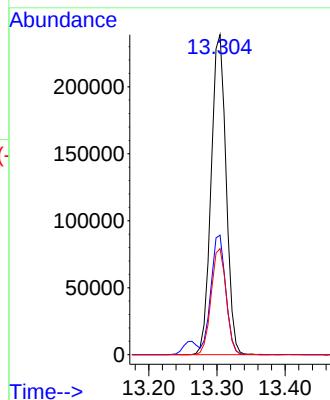
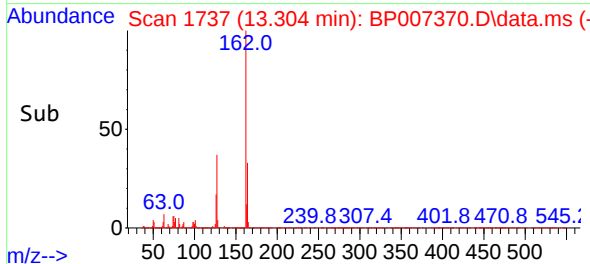
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



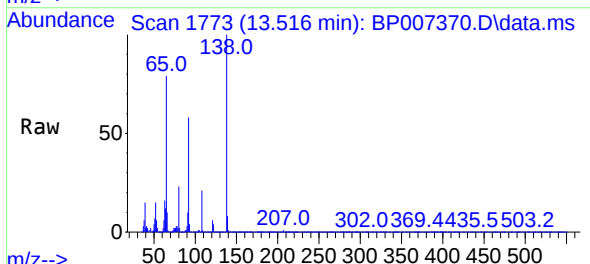
Tgt Ion:162 Resp: 364834
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 33.2 26.6 39.8

Manual Integrations
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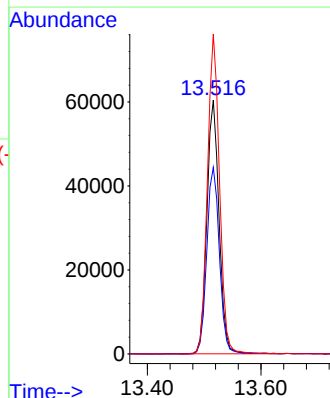
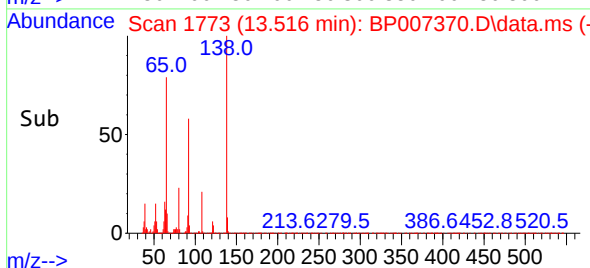
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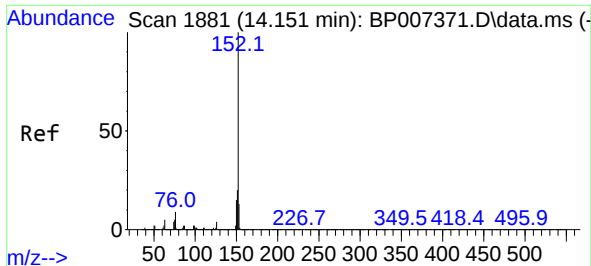


#48
2-Nitroaniline
Concen: 19.78 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



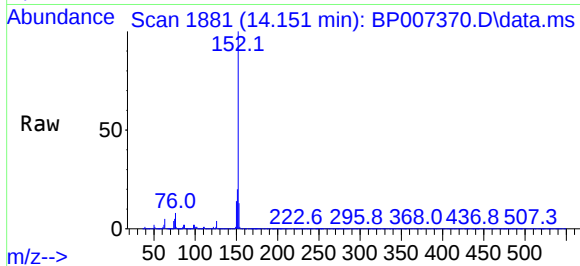
Tgt Ion: 65 Resp: 89780
Ion Ratio Lower Upper
65 100
92 73.5 57.7 86.5
138 126.1 92.1 138.1





#49
Acenaphthylene
Concen: 19.95 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

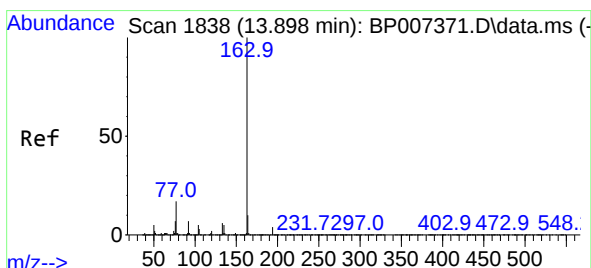
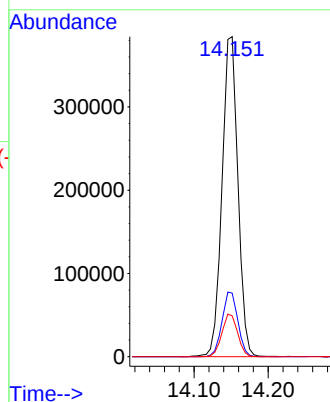
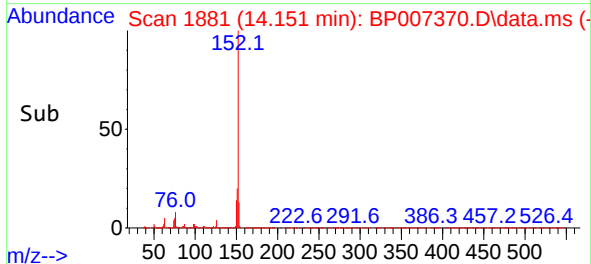
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



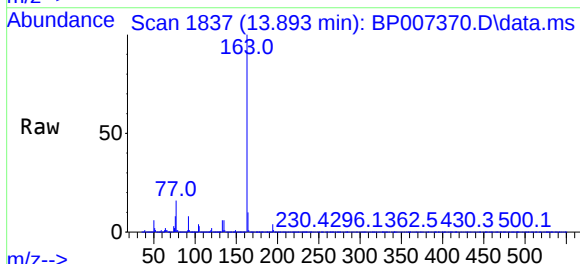
Tgt Ion:152 Resp: 571963
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 12.7 10.6 16.0

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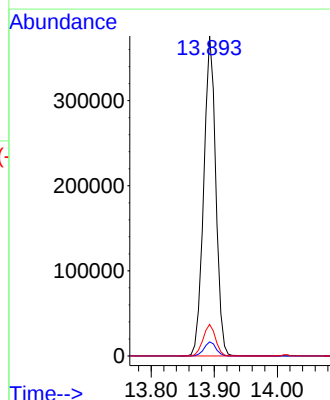
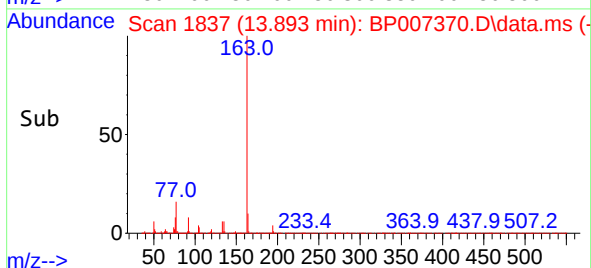
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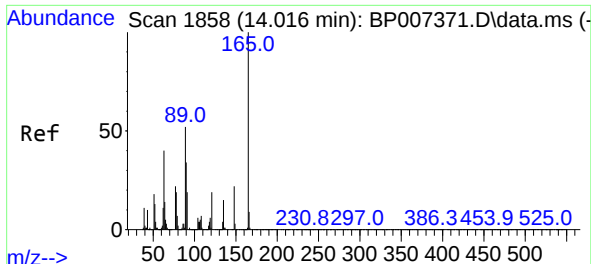


#50
Dimethylphthalate
Concen: 21.43 ng
RT: 13.893 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:163 Resp: 497981
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 9.9 8.2 12.2





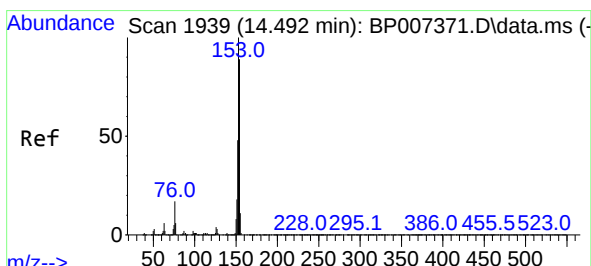
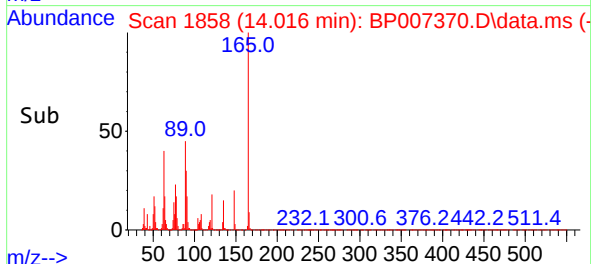
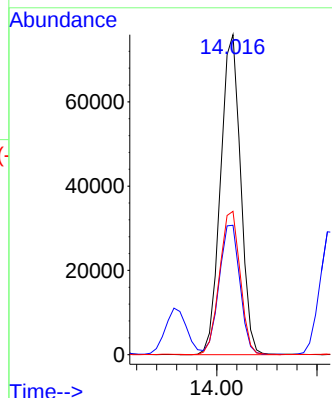
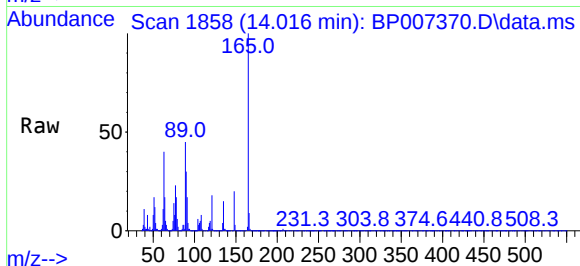
#51
2,6-Dinitrotoluene
Concen: 22.14 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:165 Resp: 105090
Ion Ratio Lower Upper
165 100
63 40.4 41.3 61.9#
89 44.8 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

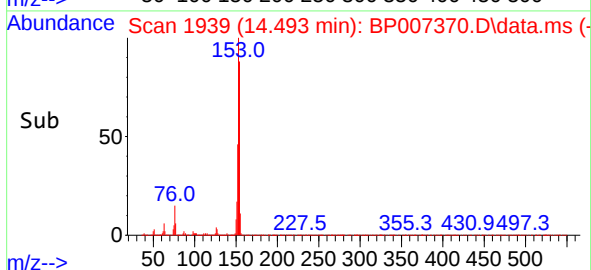
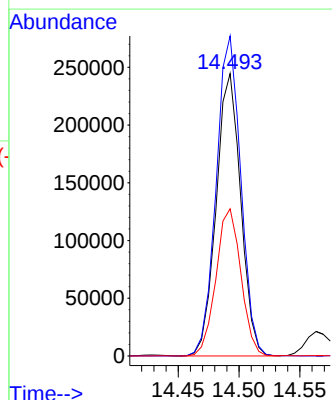
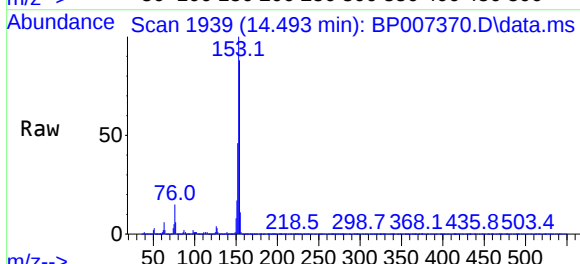
Manual Integrations
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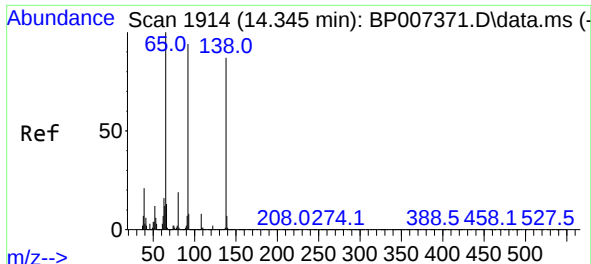
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#52
Acenaphthene
Concen: 19.74 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

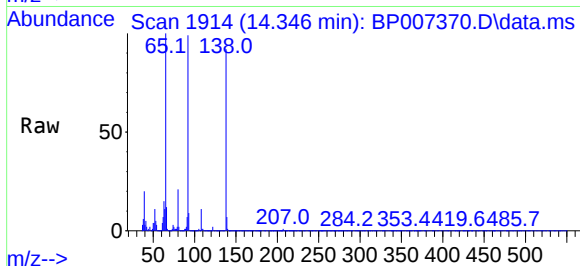
Tgt Ion:154 Resp: 343017
Ion Ratio Lower Upper
154 100
153 113.3 89.4 134.2
152 52.2 43.0 64.4





#53
3-Nitroaniline
Concen: 20.17 ng
RT: 14.346 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

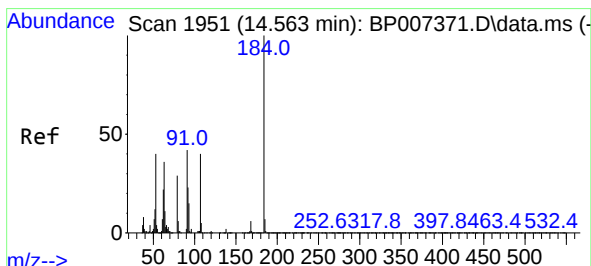
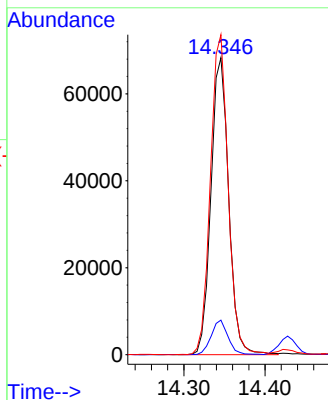
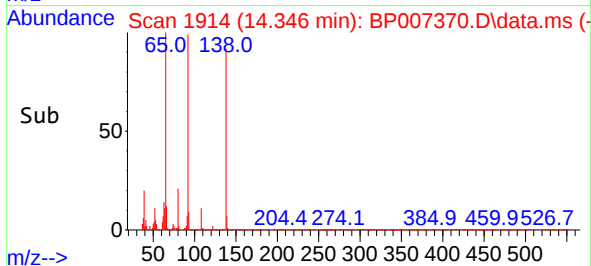
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



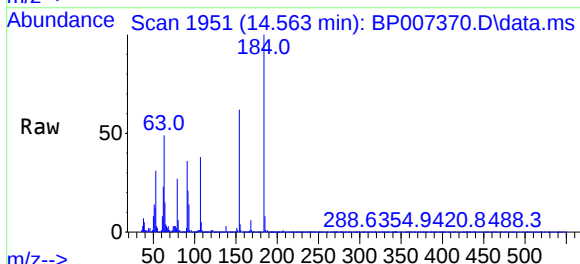
Tgt Ion:138 Resp: 103525
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 107.8 87.8 131.8

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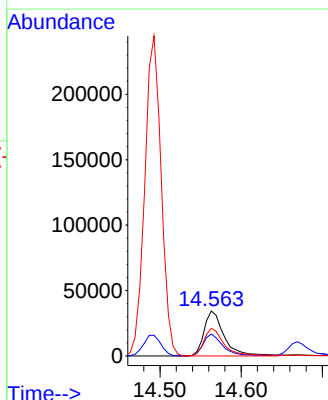
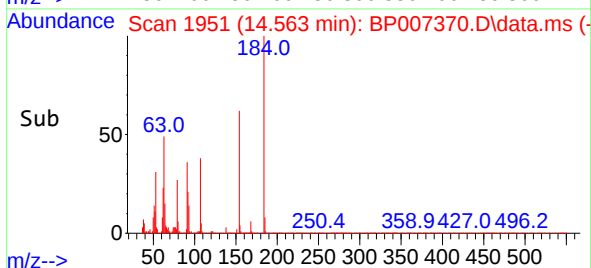
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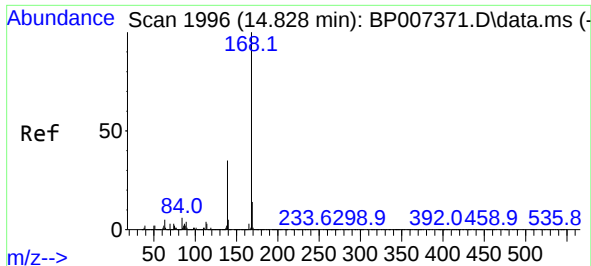


#54
2,4-Dinitrophenol
Concen: 21.54 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



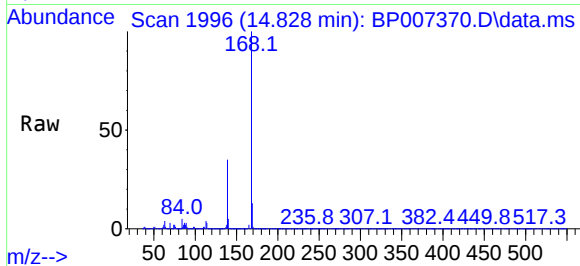
Tgt Ion:184 Resp: 58898
Ion Ratio Lower Upper
184 100
63 48.8 47.0 70.6
154 61.5 52.3 78.5





#55
Dibenzenofuran
Concen: 20.42 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

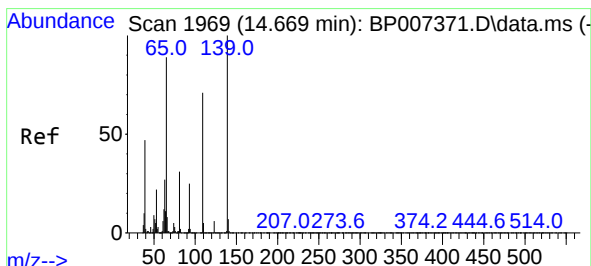
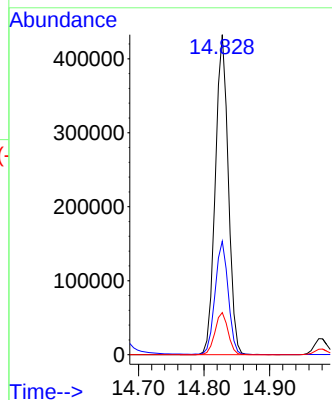
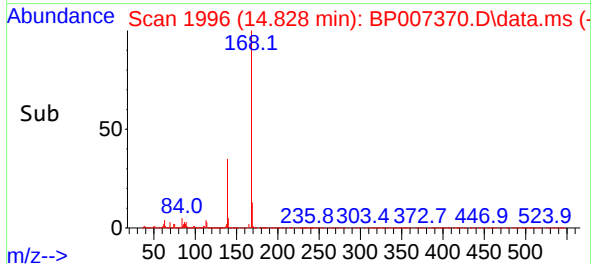
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



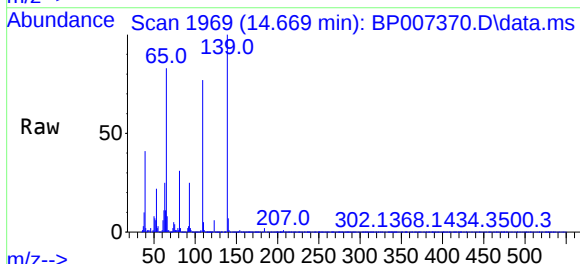
Tgt Ion:168 Resp: 592039
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.2 10.8 16.2

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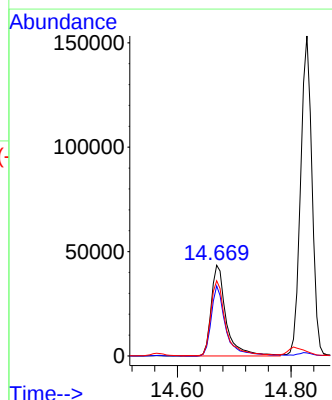
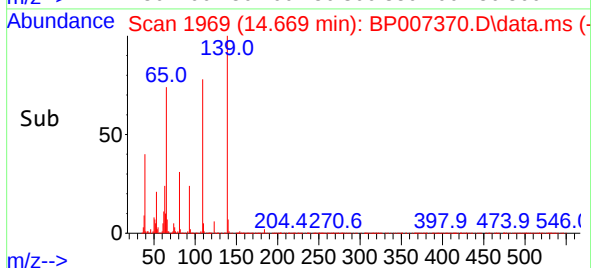
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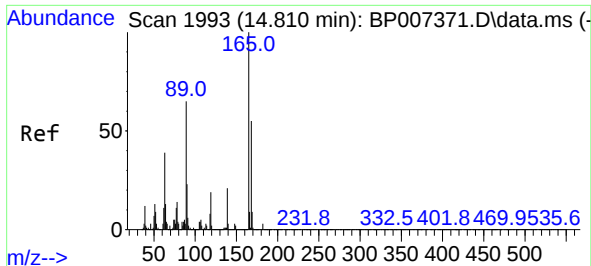


#56
4-Nitrophenol
Concen: 19.03 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



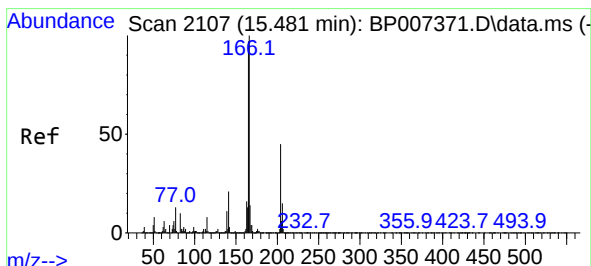
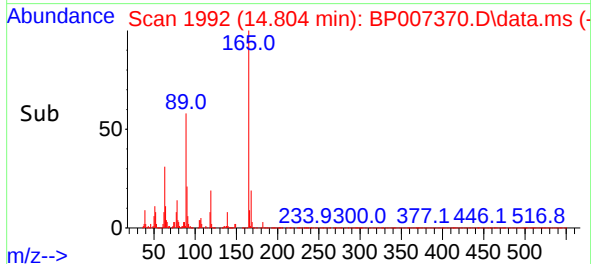
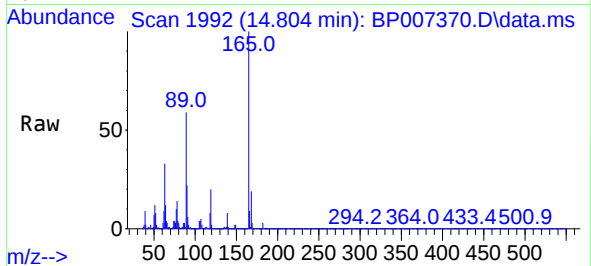
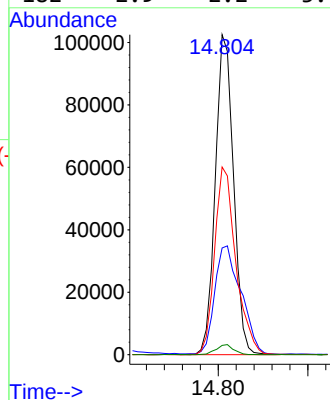
Tgt Ion:139 Resp: 79316
Ion Ratio Lower Upper
139 100
109 77.3 72.3 112.3
65 82.8 72.5 112.5





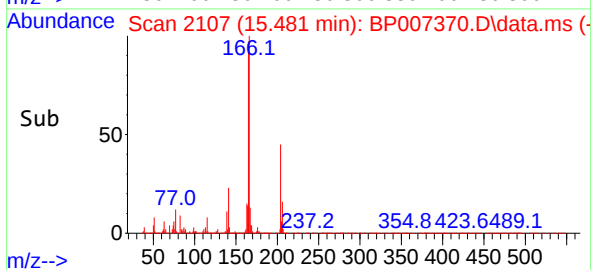
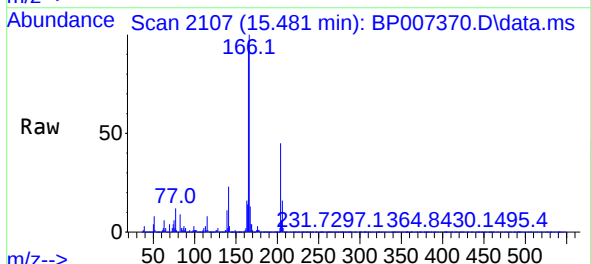
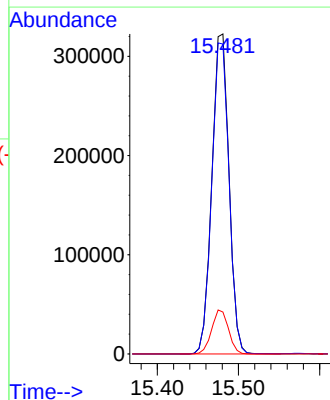
#57
2,4-Dinitrotoluene
Concen: 23.04 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	165	Resp:	144339
Ion Ratio	Lower	Upper	
165	100		
63	33.3	32.3	48.5
89	58.6	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 21.07 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

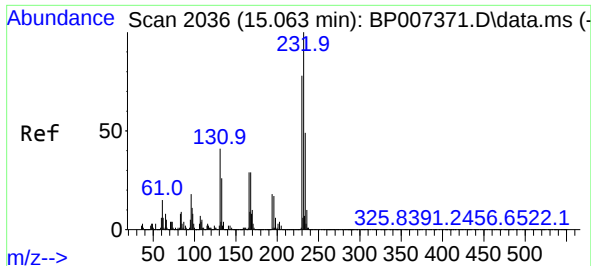
Tgt Ion:	166	Resp:	471786
Ion Ratio	Lower	Upper	
166	100		
165	96.8	78.0	117.0
167	13.1	10.5	15.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC020

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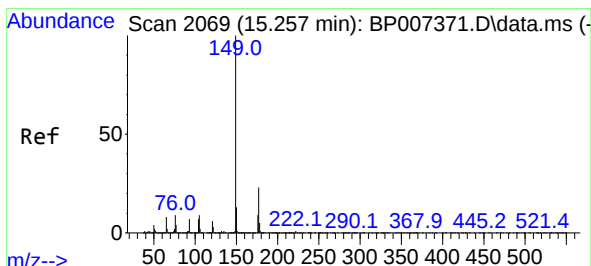
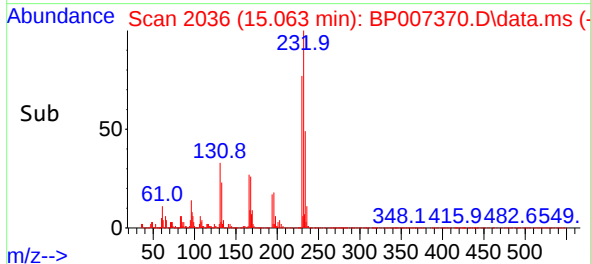
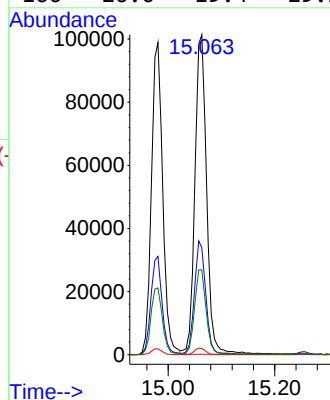
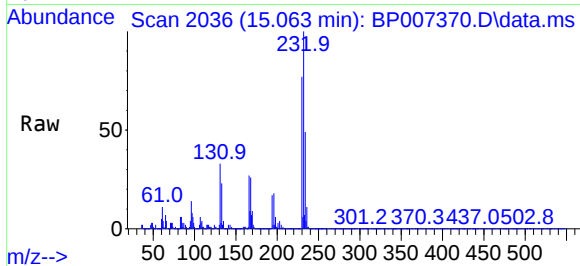
#59
2,3,4,6-Tetrachlorophenol
Concen: 24.16 ng
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:232 Resp: 154252
Ion Ratio Lower Upper
232 100
131 34.4 32.2 48.4
130 2.0 2.0 3.0#
166 26.0 19.4 29.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

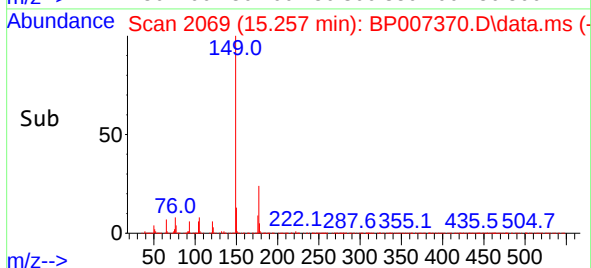
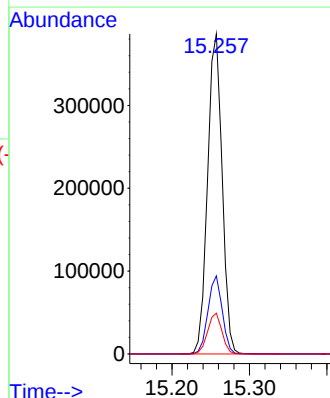
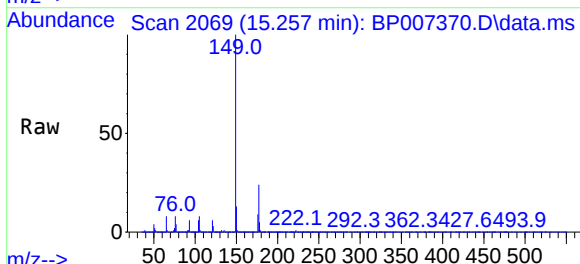
Manual Integrations
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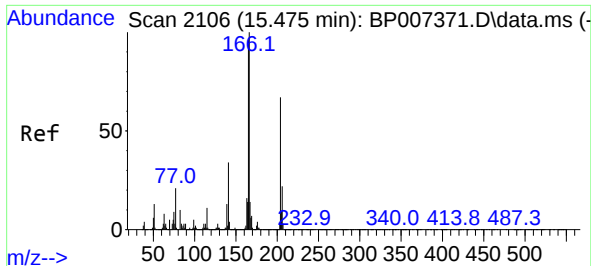
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#60
Diethylphthalate
Concen: 22.31 ng
RT: 15.257 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

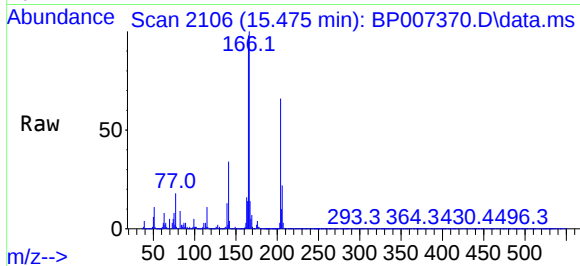
Tgt Ion:149 Resp: 502377
Ion Ratio Lower Upper
149 100
177 24.4 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 22.99 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

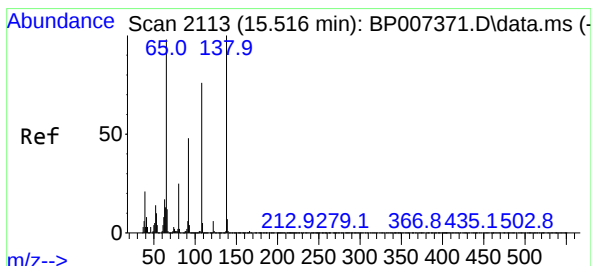
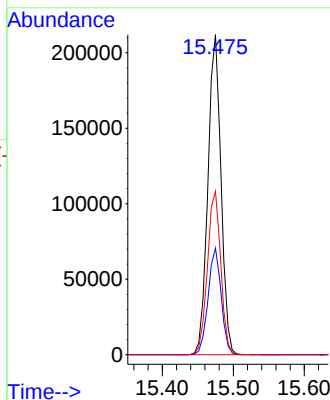
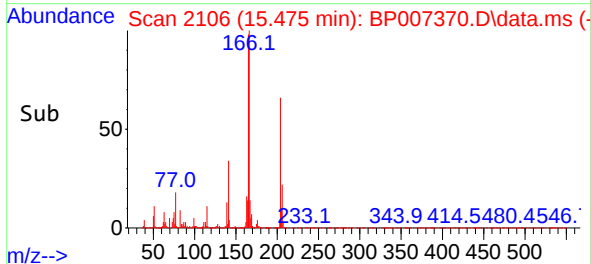
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



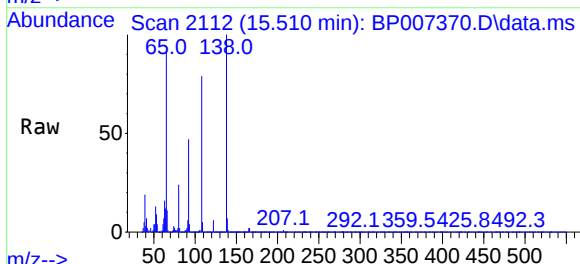
Tgt Ion:204 Resp: 272001
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 51.1 48.6 73.0

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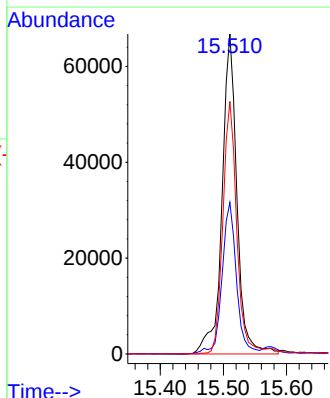
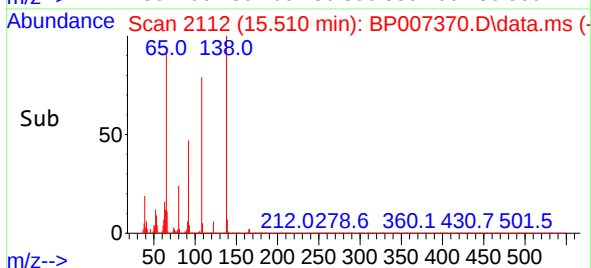
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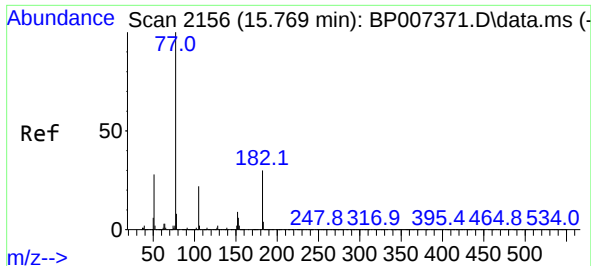


#62
4-Nitroaniline
Concen: 21.25 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



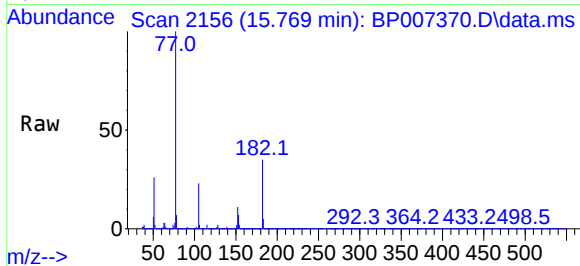
Tgt Ion:138 Resp: 109701
Ion Ratio Lower Upper
138 100
92 47.4 31.2 71.2
108 78.9 78.6 118.6





#63
Azobenzene
Concen: 19.29 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

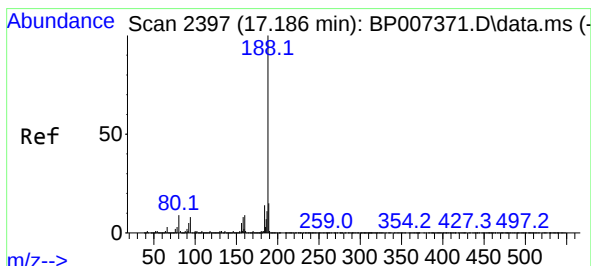
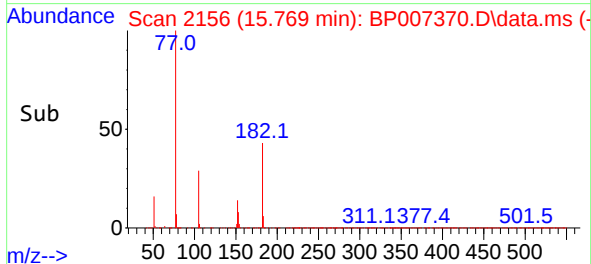
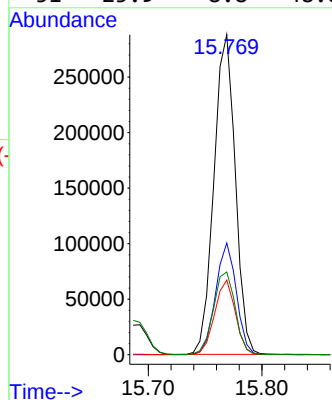


Tgt Ion: 77 Resp: 376515

Ion	Ratio	Lower	Upper
77	100		
182	34.9	6.0	46.0
105	23.3	0.0	38.8
51	25.9	8.8	48.8

Manual Integrations
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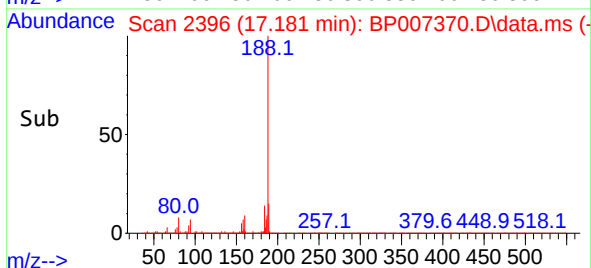
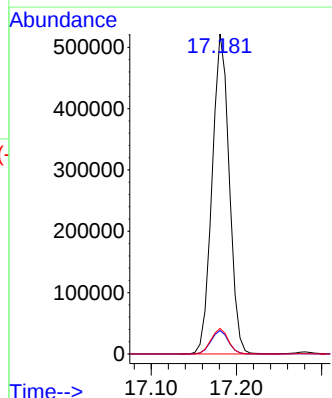
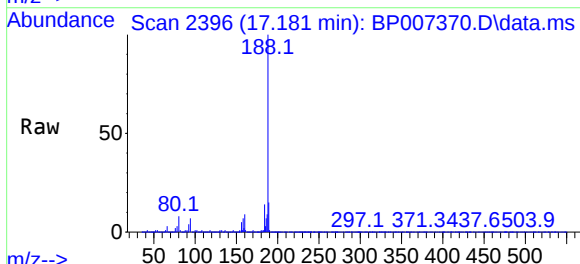
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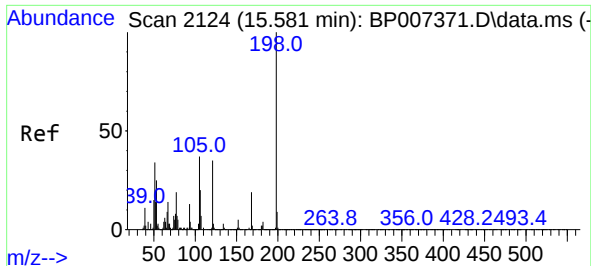


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 188 Resp: 727575

Ion	Ratio	Lower	Upper
188	100		
94	7.3	5.6	8.4
80	8.0	6.3	9.5





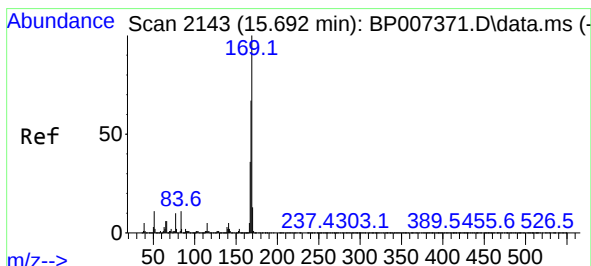
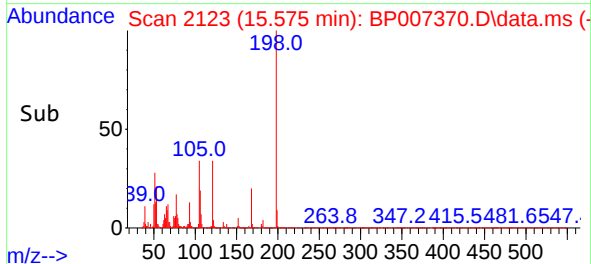
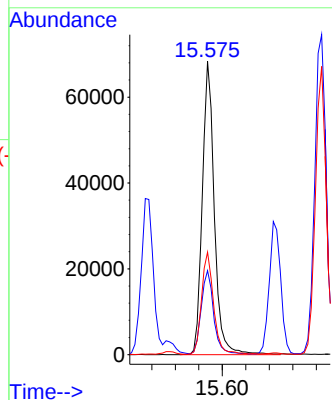
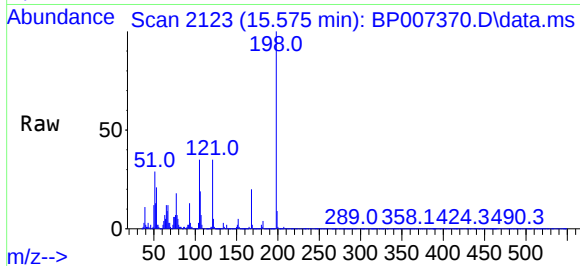
#65
4,6-Dinitro-2-methylphenol
Concen: 22.33 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:198 Resp: 97485
Ion Ratio Lower Upper
198 100
51 28.7 14.0 54.0
105 35.0 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

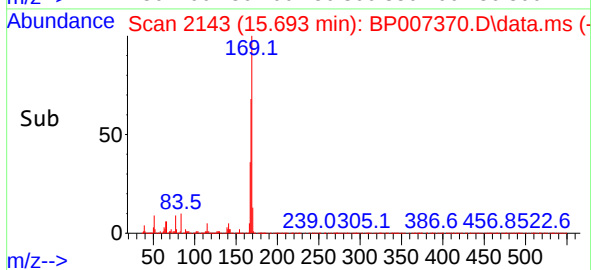
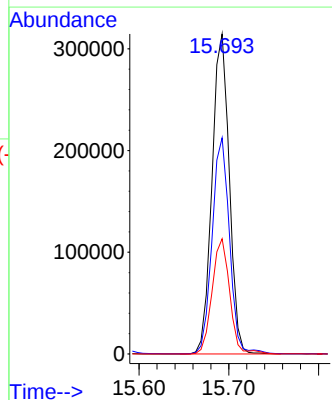
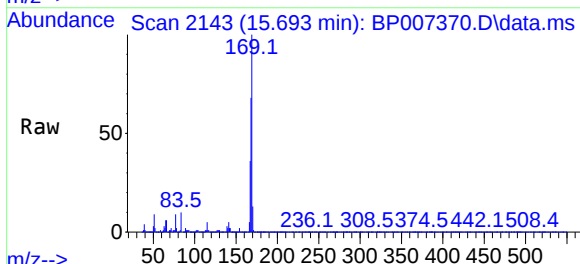
Manual Integrations
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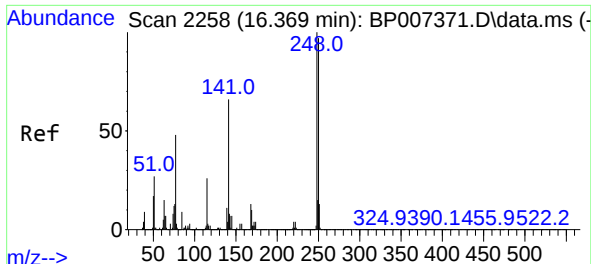
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#66
n-Nitrosodiphenylamine
Concen: 19.37 ng
RT: 15.693 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

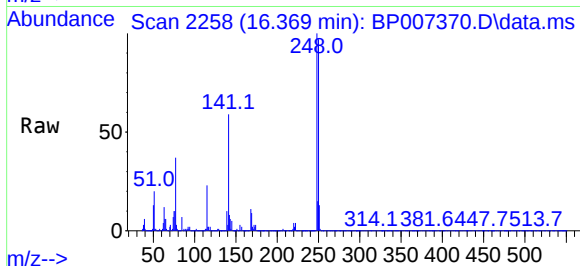
Tgt Ion:169 Resp: 419415
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.0 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 23.46 ng
RT: 16.369 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

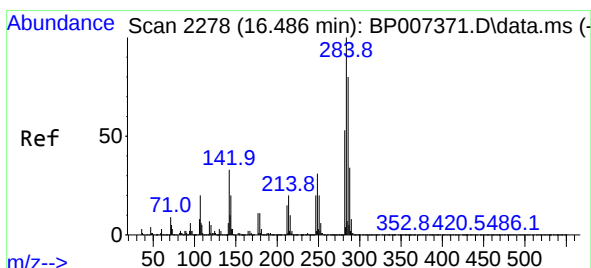
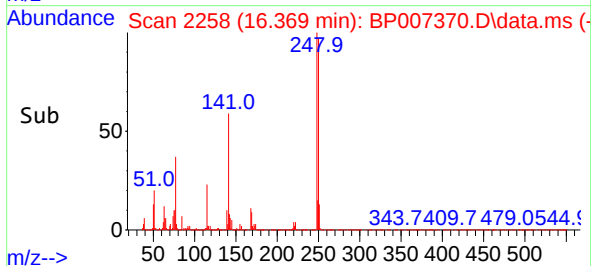
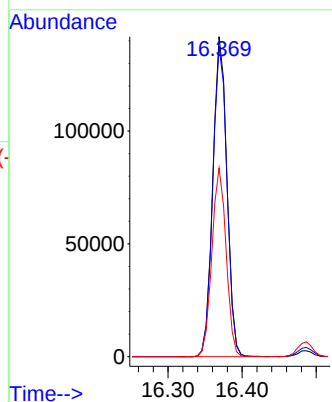
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:248 Resp: 187089
Ion Ratio Lower Upper
248 100
250 97.1 79.8 119.8
141 59.0 57.8 86.6

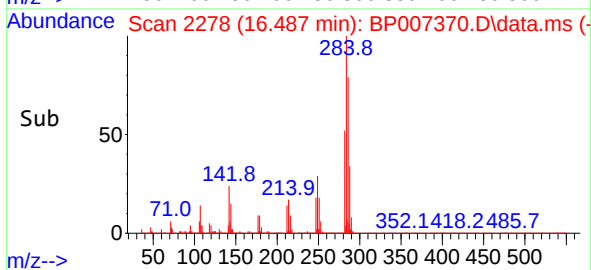
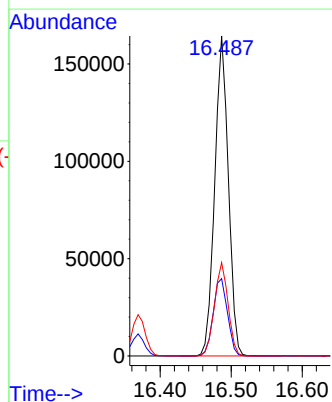
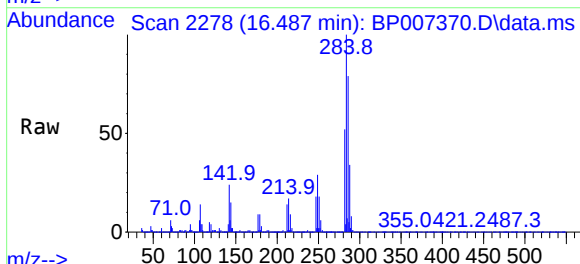
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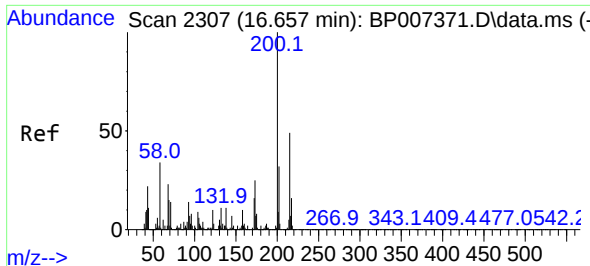
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#68
Hexachlorobenzene
Concen: 24.80 ng
RT: 16.487 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:284 Resp: 218525
Ion Ratio Lower Upper
284 100
142 24.2 26.9 40.3#
249 29.1 24.5 36.7





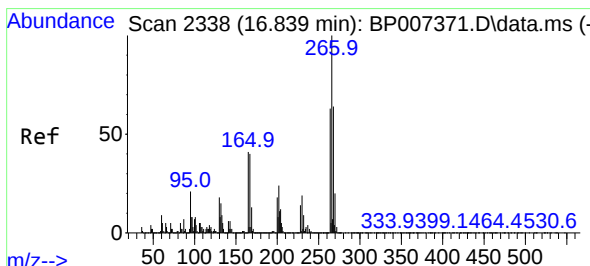
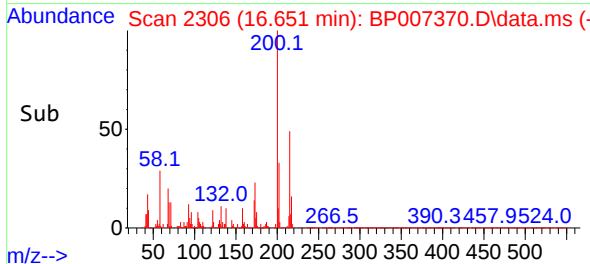
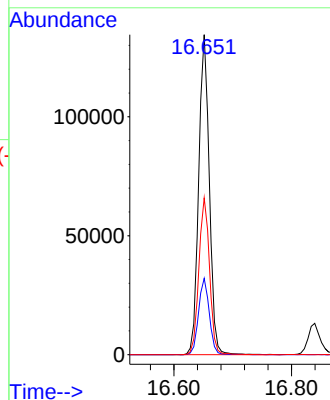
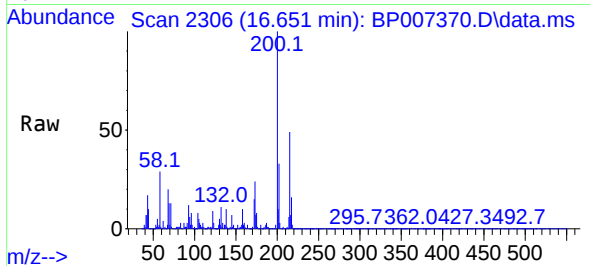
#69
Atrazine
Concen: 22.09 ng
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:200 Resp: 168567
Ion Ratio Lower Upper
200 100
173 23.8 4.1 44.1
215 49.0 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

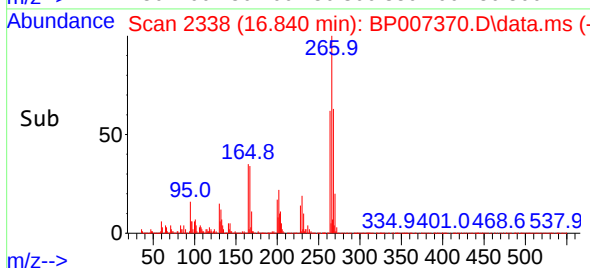
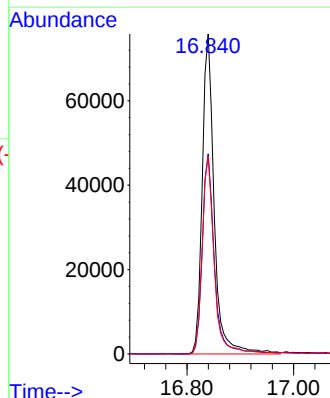
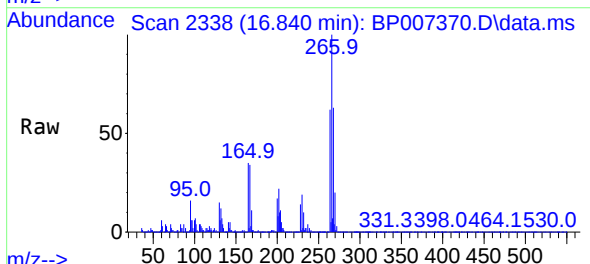
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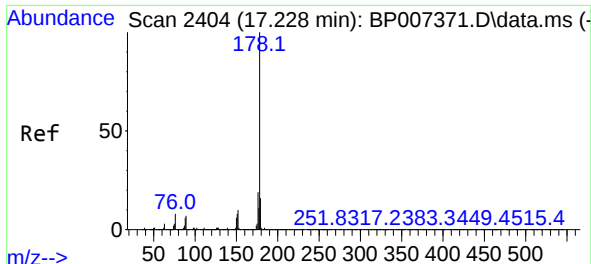
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#70
Pentachlorophenol
Concen: 21.57 ng
RT: 16.840 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:266 Resp: 118077
Ion Ratio Lower Upper
266 100
268 62.6 51.6 77.4
264 61.8 50.3 75.5





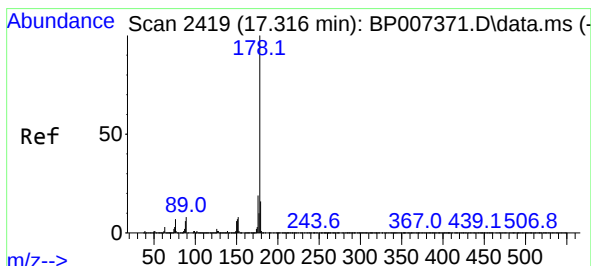
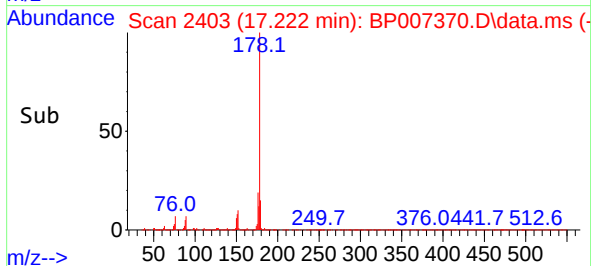
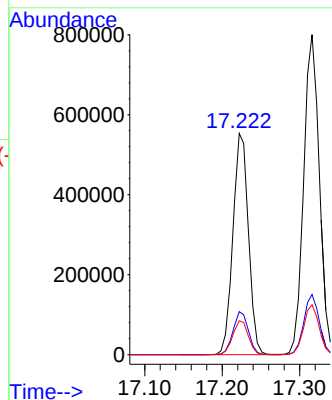
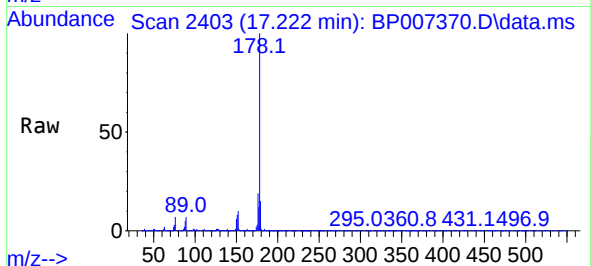
#71
Phenanthrene
Concen: 19.77 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:178 Resp: 771083
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

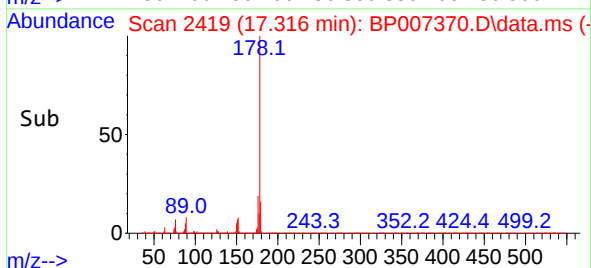
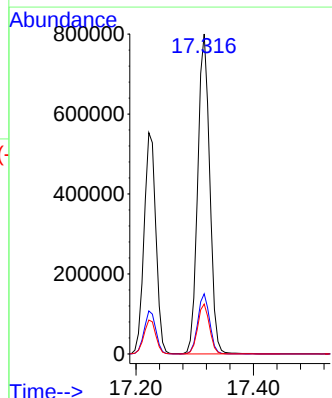
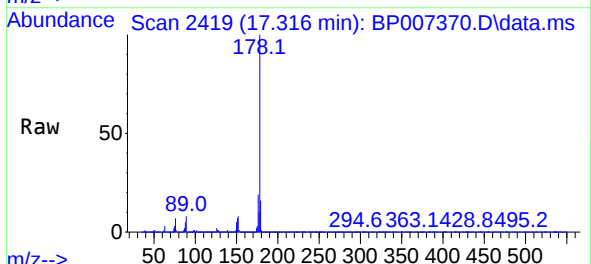
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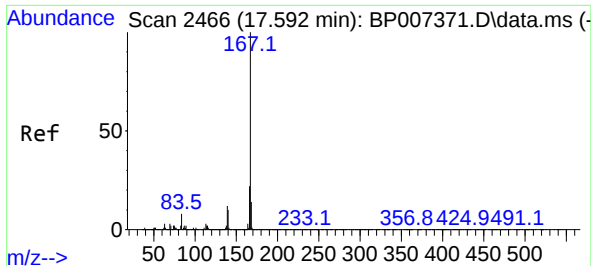
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#72
Anthracene
Concen: 29.56 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

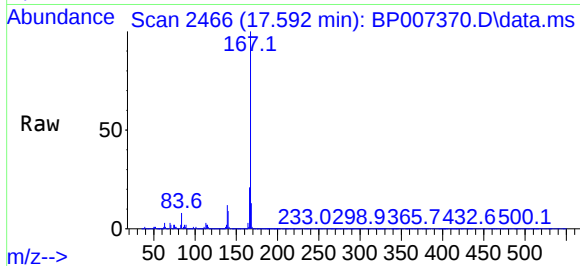
Tgt Ion:178 Resp: 1128073
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.6 12.2 18.2





#73
 Carbazole
 Concen: 28.97 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP007370.D
 Acq: 08 Oct 2021 11:22

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

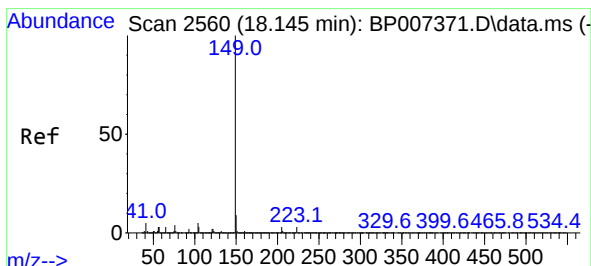
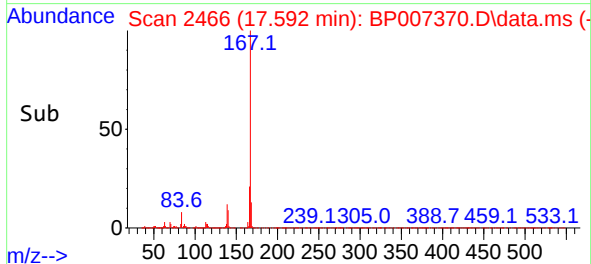
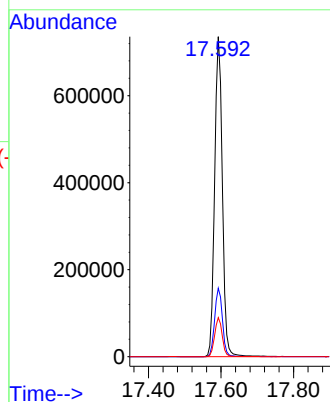


Tgt Ion:167 Resp: 1083263

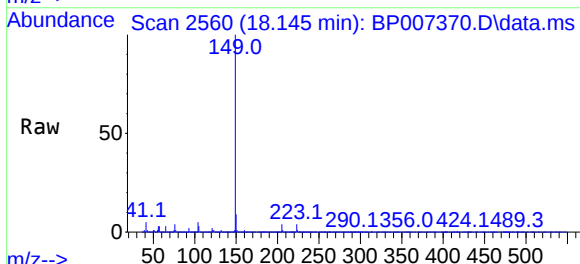
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	12.2	10.7	16.1

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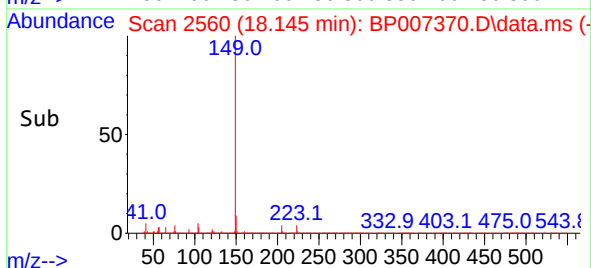
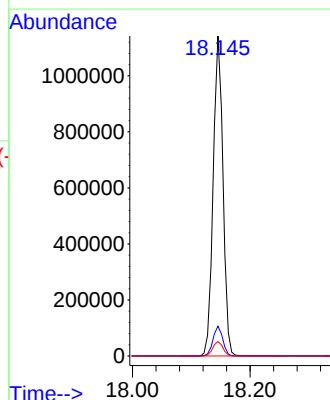


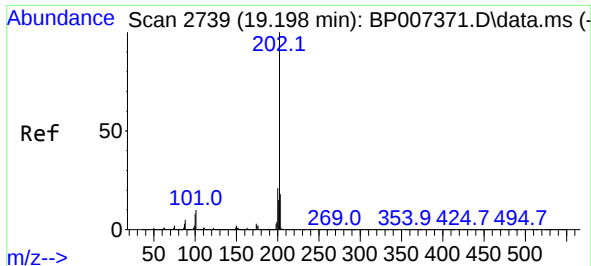
#74
 Di-n-butylphthalate
 Concen: 31.77 ng
 RT: 18.145 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BP007370.D
 Acq: 08 Oct 2021 11:22



Tgt Ion:149 Resp: 1316642

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.5	4.5	6.7



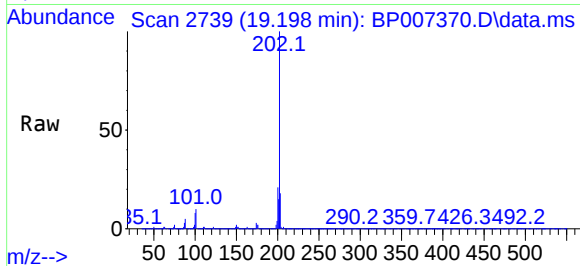


#75
Fluoranthene
Concen: 30.35 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

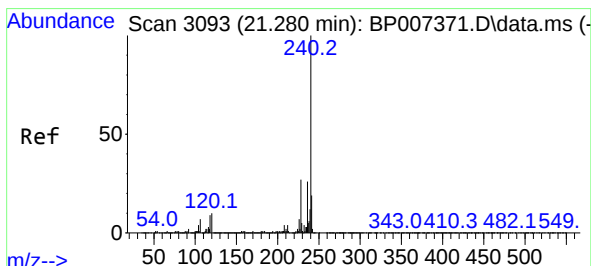
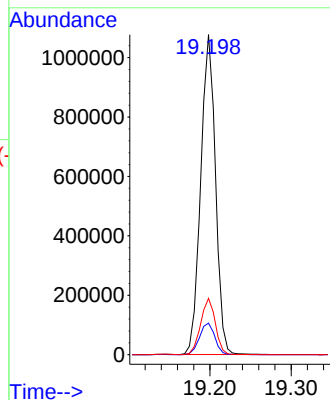
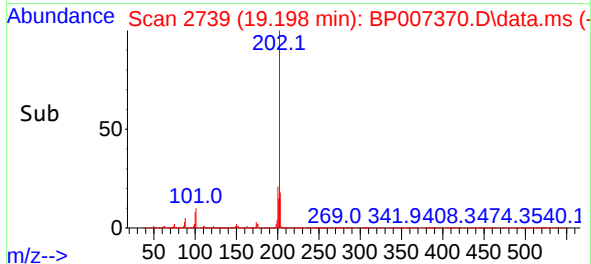
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Manual Integrations
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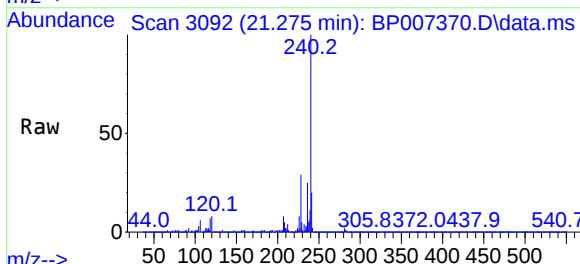
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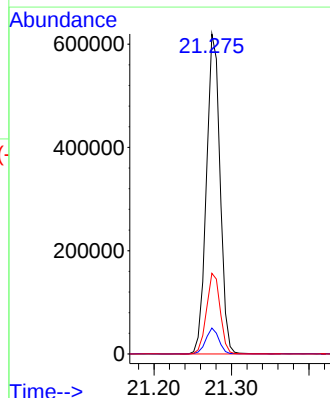
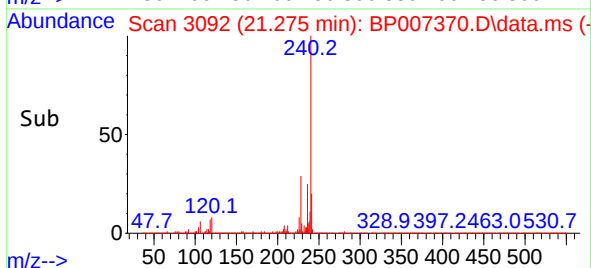
Tgt Ion:202 Resp: 1363938
Ion Ratio Lower Upper
202 100
101 9.8 0.0 27.6
203 17.6 0.0 37.8

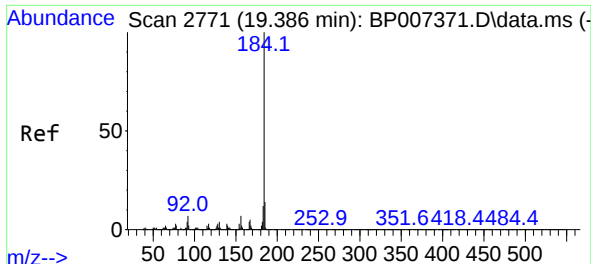


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:240 Resp: 756352
Ion Ratio Lower Upper
240 100
120 8.1 6.5 9.7
236 25.2 20.6 31.0





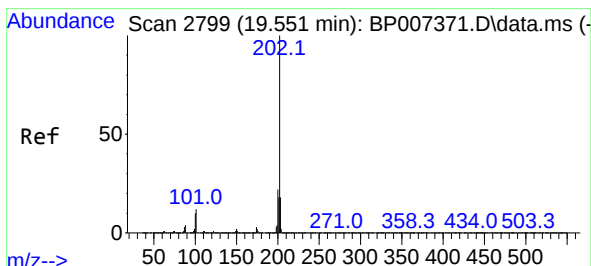
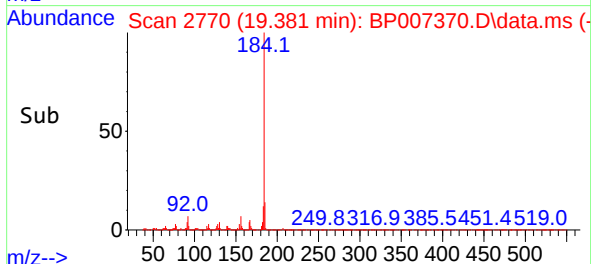
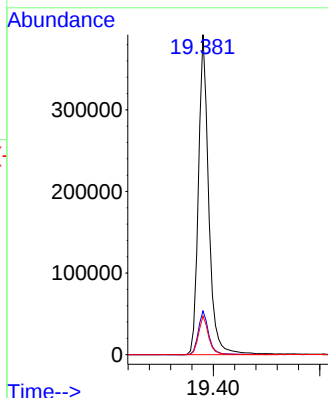
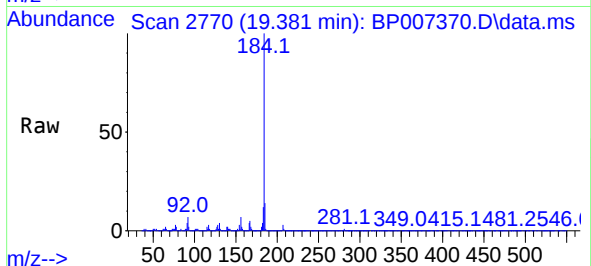
#77
Benzidine
Concen: 22.66 ng
RT: 19.381 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:184 Resp: 526612
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 12.0 9.5 14.3

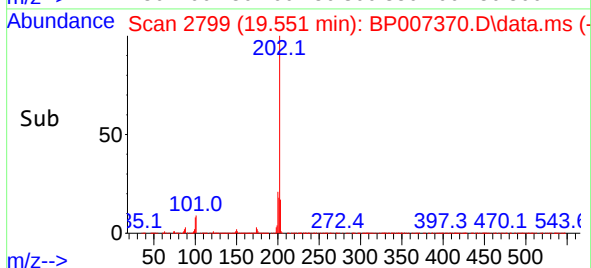
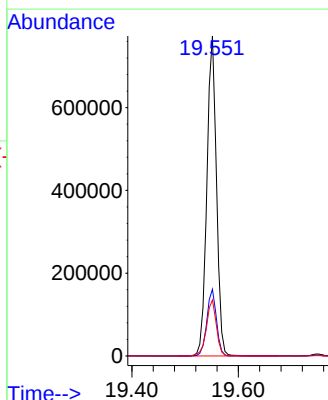
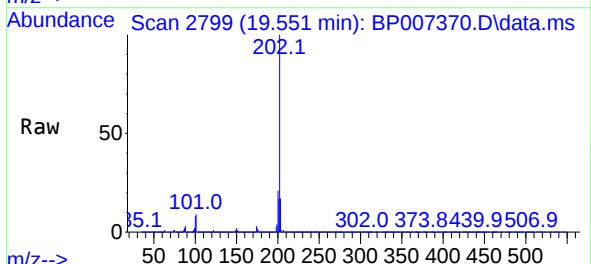
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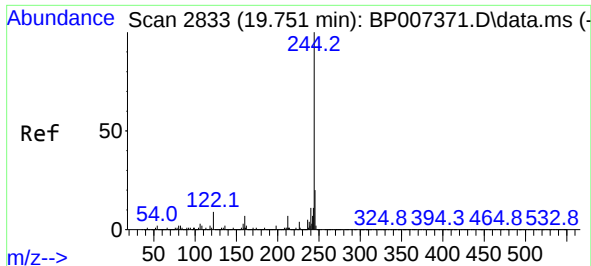
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#78
Pyrene
Concen: 19.43 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

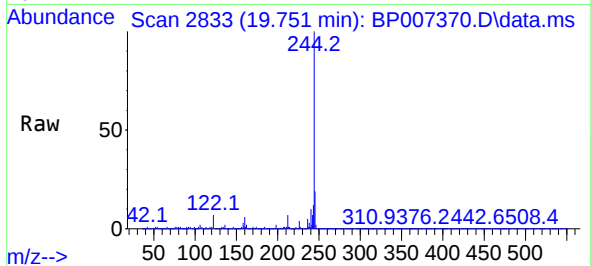
Tgt Ion:202 Resp: 963946
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.5 14.2 21.2





#79
Terphenyl-d14
Concen: 43.95 ng
RT: 19.751 min Scan# 2833
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

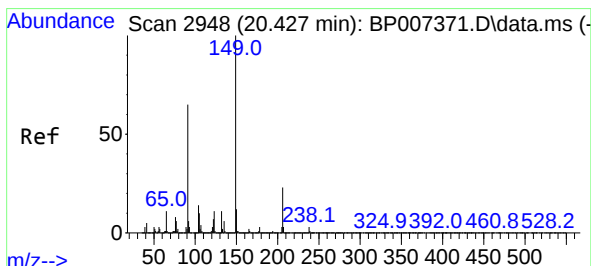
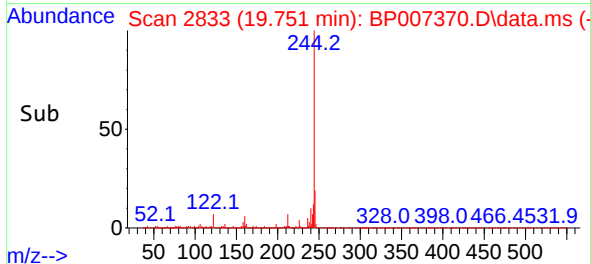
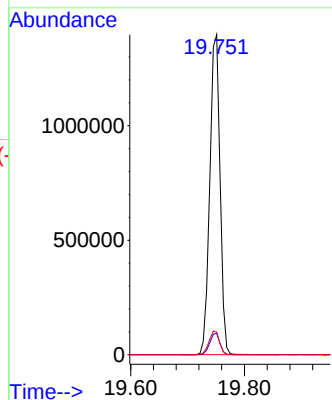
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



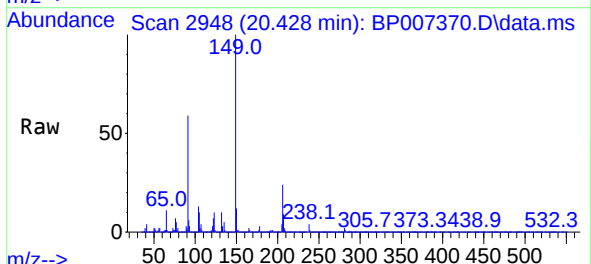
Tgt Ion:244 Resp: 1734768
Ion Ratio Lower Upper
244 100
212 6.7 6.0 9.0
122 7.0 7.1 10.7#

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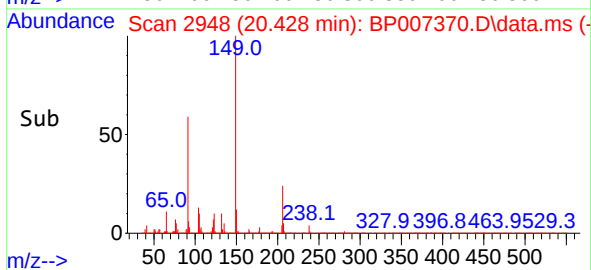
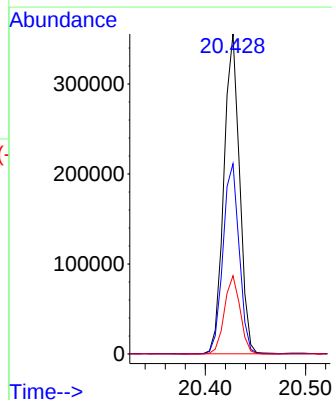
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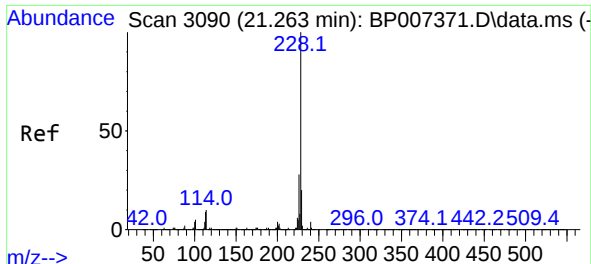


#80
Butylbenzylphthalate
Concen: 19.40 ng
RT: 20.428 min Scan# 2948
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion:149 Resp: 385444
Ion Ratio Lower Upper
149 100
91 59.4 54.6 81.8
206 24.4 16.7 25.1





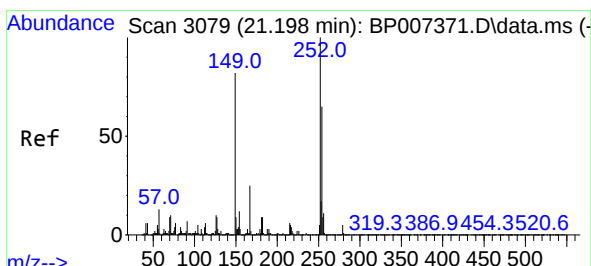
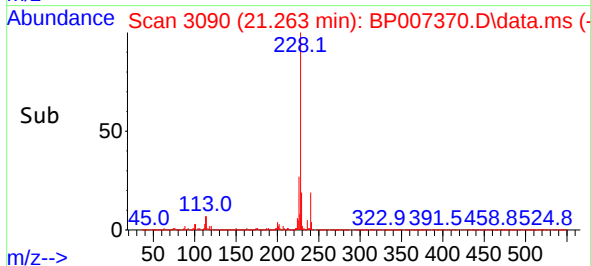
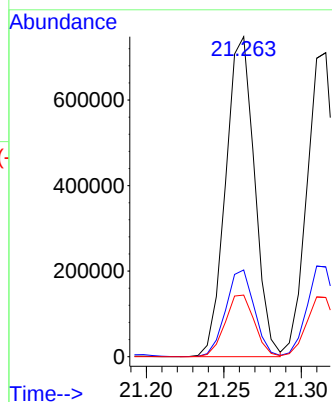
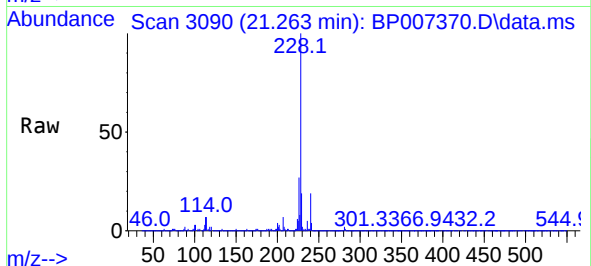
#81
Benzo(a)anthracene
Concen: 19.73 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	228	Resp:	968751
Ion Ratio	Lower	Upper	
228	100		
226	27.1	21.6	32.4
229	19.3	15.8	23.6

Instrument :
BNA_P
ClientSampleId :
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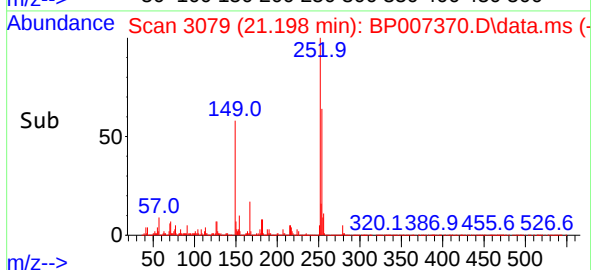
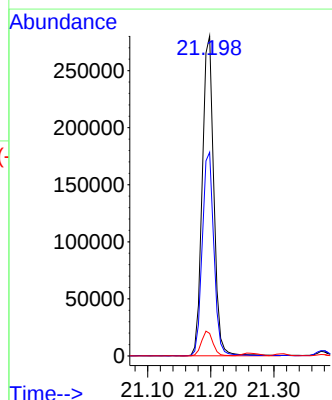
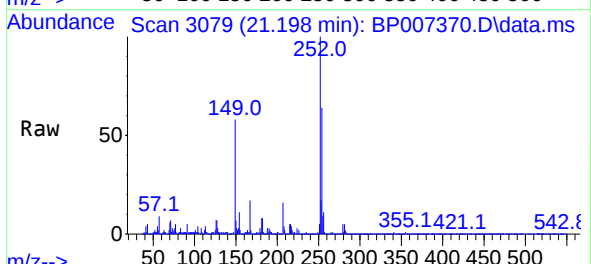
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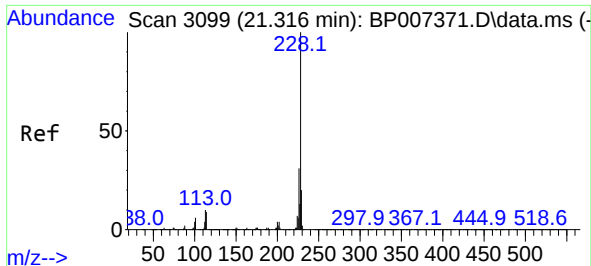
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#82
3,3'-Dichlorobenzidine
Concen: 21.01 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	252	Resp:	354253
Ion Ratio	Lower	Upper	
252	100		
254	63.7	50.6	76.0
126	7.1	7.0	10.6





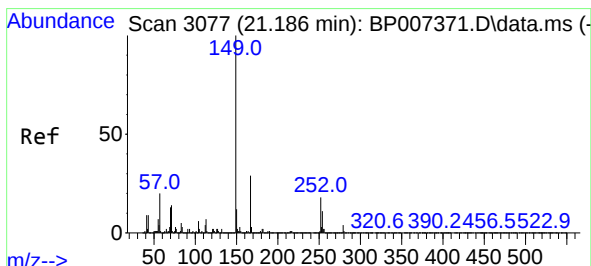
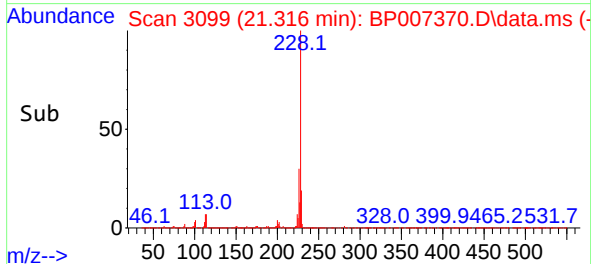
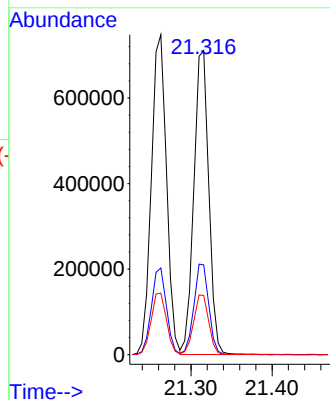
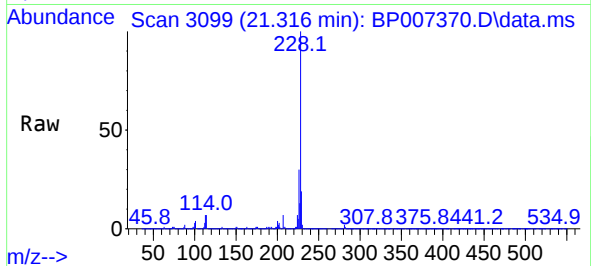
#83
Chrysene
Concen: 19.44 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:228 Resp: 912111
Ion Ratio Lower Upper
228 100
226 29.5 23.8 35.6
229 19.5 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

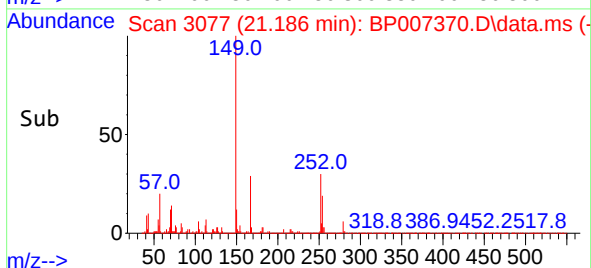
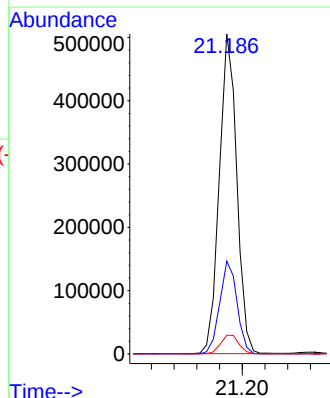
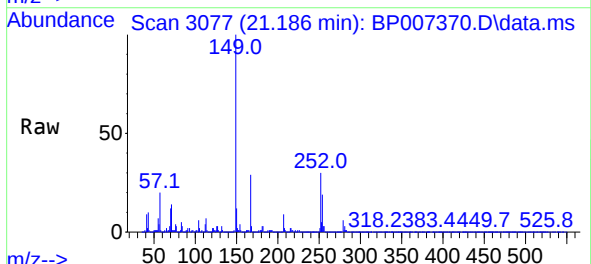
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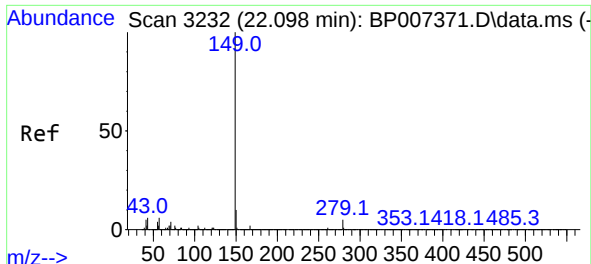
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#84
Bis(2-ethylhexyl)phthalate
Concen: 18.91 ng
RT: 21.186 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

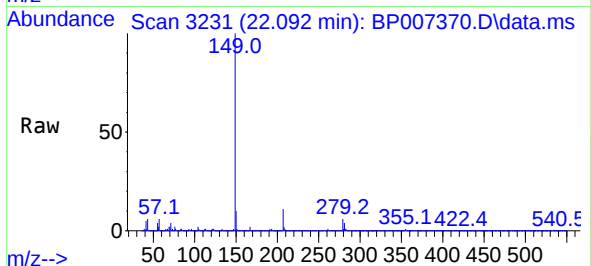
Tgt Ion:149 Resp: 540262
Ion Ratio Lower Upper
149 100
167 29.0 21.9 32.9
279 5.8 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 18.06 ng
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

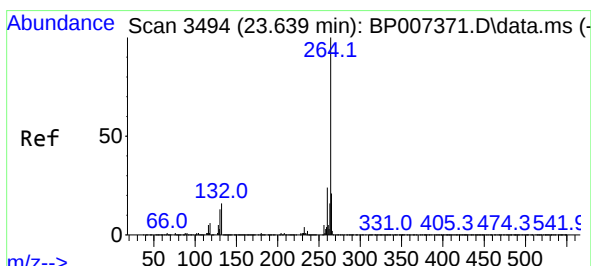
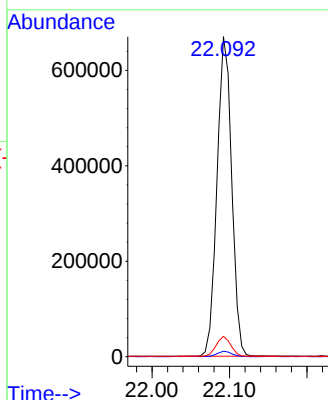
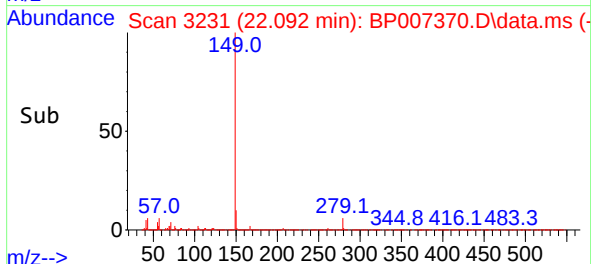
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



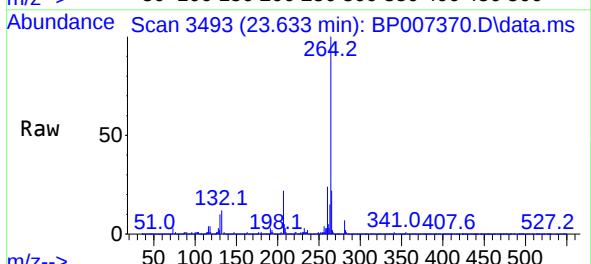
Tgt Ion:149 Resp: 878530
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.3 5.6 8.4

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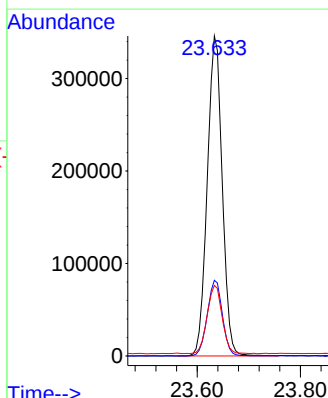
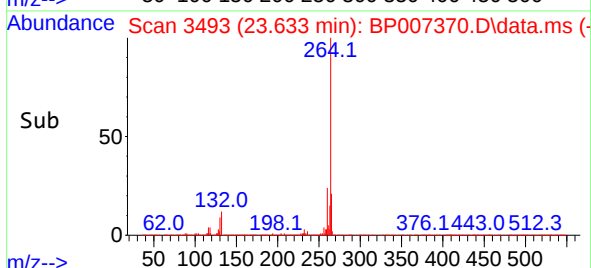
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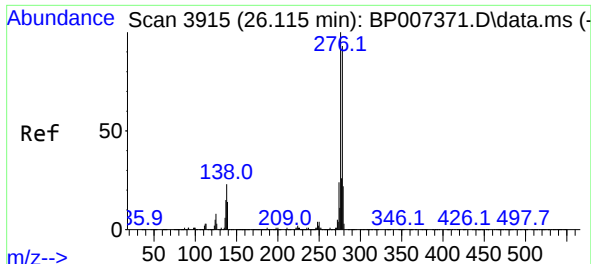


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.633 min Scan# 3493
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



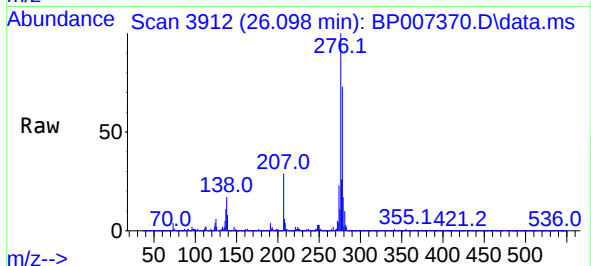
Tgt Ion:264 Resp: 695856
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 17.17 ng
RT: 26.098 min Scan# 3912
Delta R.T. -0.018 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

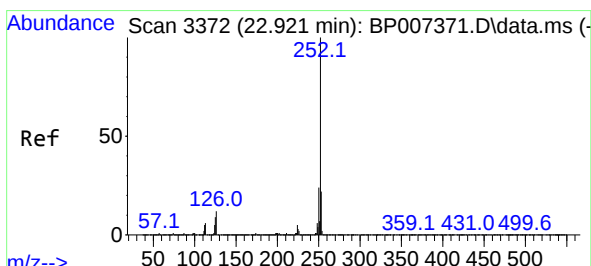
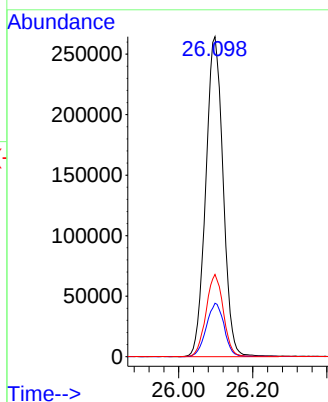
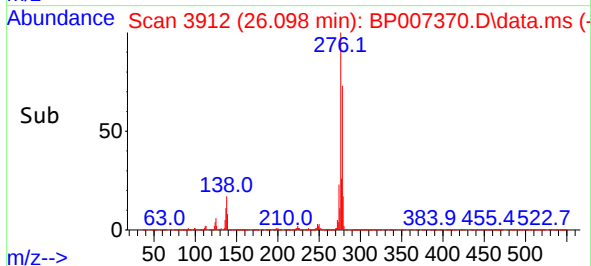
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



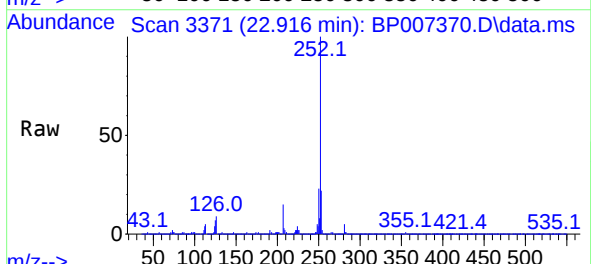
Tgt Ion: 276 Resp: 858512
Ion Ratio Lower Upper
276 100
138 17.2 15.3 22.9
277 25.6 20.4 30.6

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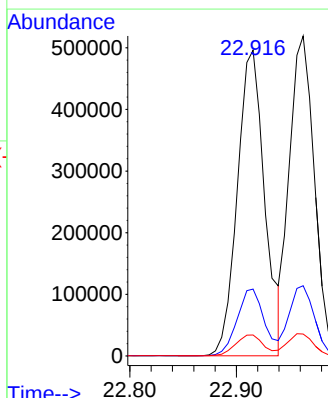
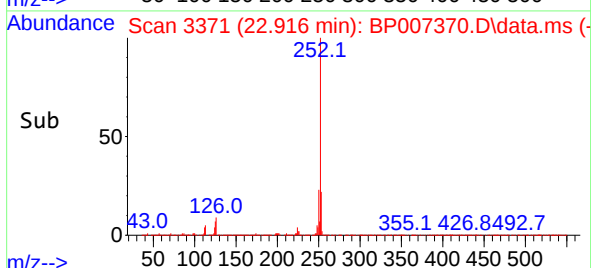
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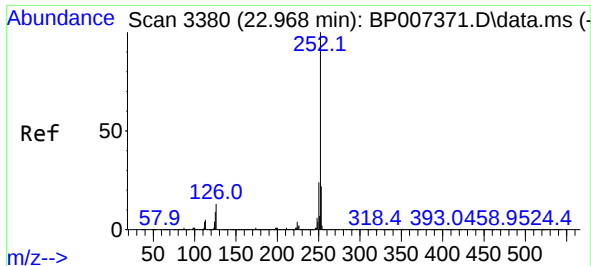


#88
Benzo(b)fluoranthene
Concen: 21.29 ng
RT: 22.916 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22



Tgt Ion: 252 Resp: 885404
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 6.9 6.2 9.4





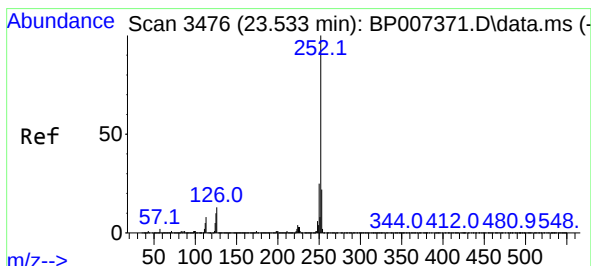
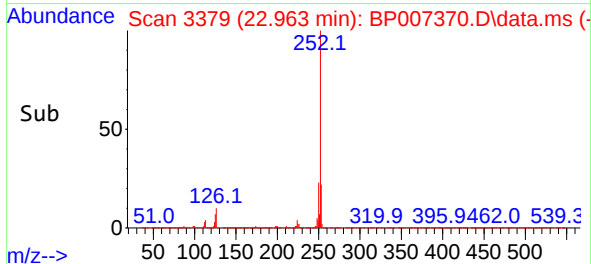
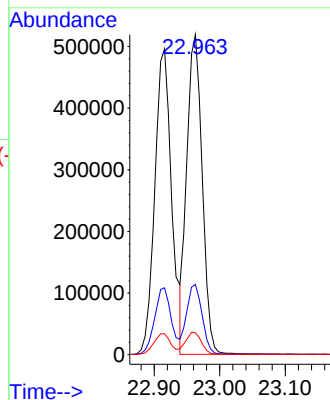
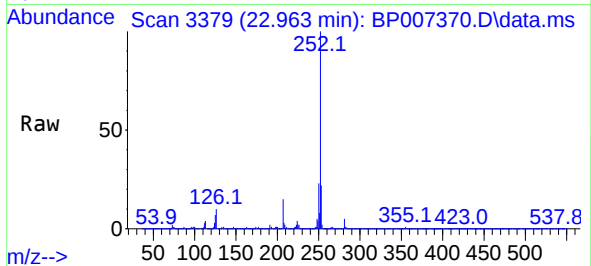
#89
Benzo(k)fluoranthene
Concen: 20.10 ng
RT: 22.963 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:252 Resp: 846367
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.9 6.0 9.0

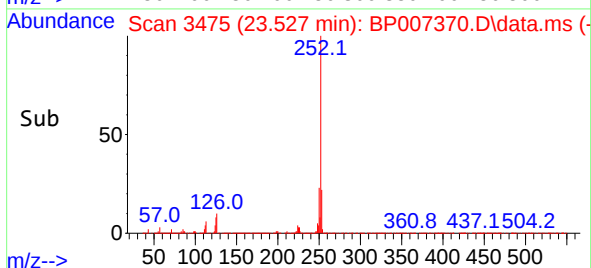
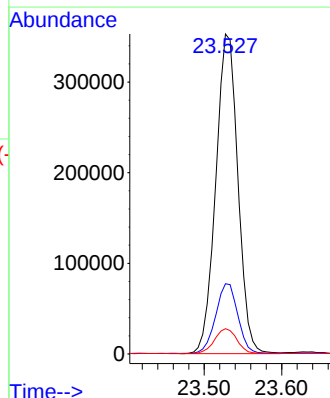
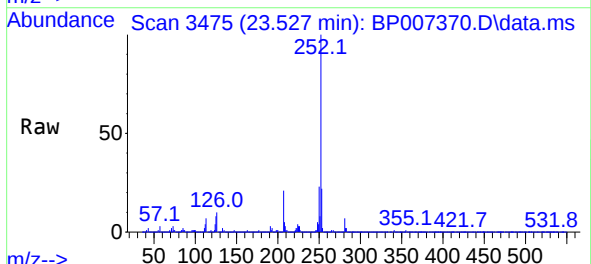
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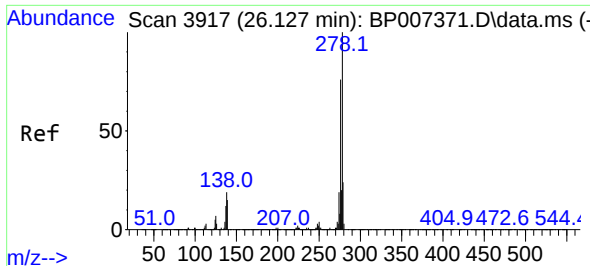
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#90
Benzo(a)pyrene
Concen: 19.79 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:252 Resp: 699149
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 7.9 6.5 9.7





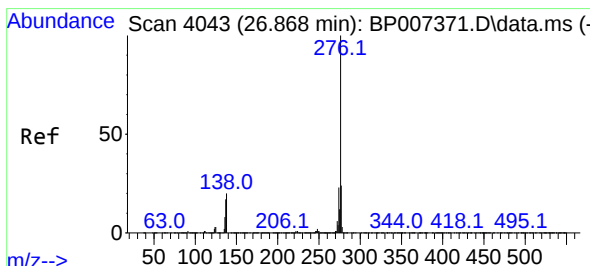
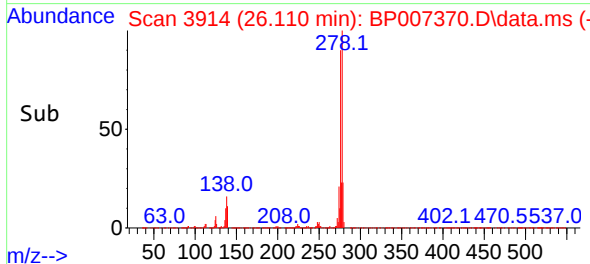
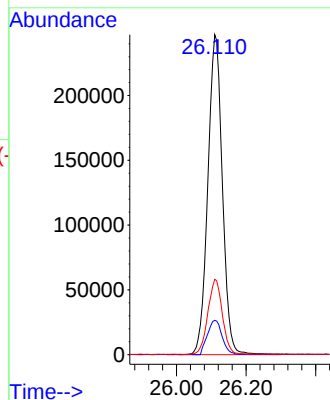
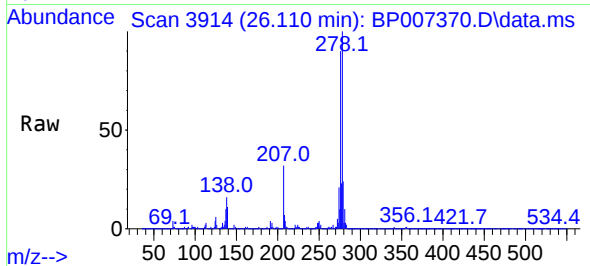
#91
Dibenzo(a,h)anthracene
Concen: 17.10 ng
RT: 26.110 min Scan# 3914
Delta R.T. -0.017 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 278 Resp: 716602
Ion Ratio Lower Upper
278 100
139 10.8 9.3 13.9
279 23.6 18.8 28.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 16.47 ng
RT: 26.857 min Scan# 4041
Delta R.T. -0.012 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 276 Resp: 673639
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 14.5 12.6 18.8

