

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006277.D
 Acq On : 22 Jul 2021 12:45
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
 APPROVED

mohammad
 7/23/2021 11:51:42 AM

Quant Time: Jul 22 14:17:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	340215	20.00	ng	0.00
21) Naphthalene-d8	10.587	136	1376807	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	807480	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	1579654	20.00	ng	# 0.00
76) Chrysene-d12	21.274	240	1504868	20.00	ng	# 0.00
86) Perylene-d12	23.627	264	1536255	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	2064283	101.09	ng	0.00
7) Phenol-d6	6.975	99	2908818	104.19	ng	0.00
23) Nitrobenzene-d5	8.957	82	2644073	115.64	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	795500	95.71	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	5235173	98.68	ng	0.00
79) Terphenyl-d14	19.751	244	7397844	98.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	426186	49.91	ng	93
3) Pyridine	3.728	79	1244544	52.36	ng	95
4) n-Nitrosodimethylamine	3.646	42	440518	54.66	ng	# 74
6) Aniline	7.134	93	1594333	51.58	ng	97
8) 2-Chlorophenol	7.363	128	1139762	50.55	ng	94
9) Benzaldehyde	6.946	77	780268	48.54	ng	96
10) Phenol	7.005	94	1443559	52.12	ng	94
11) bis(2-Chloroethyl)ether	7.234	93	1114416	51.95	ng	94
12) 1,3-Dichlorobenzene	7.687	146	1197732	48.49	ng	99
13) 1,4-Dichlorobenzene	7.834	146	1219169	48.68	ng	98
14) 1,2-Dichlorobenzene	8.146	146	1162300	48.45	ng	98
15) Benzyl Alcohol	8.046	79	1078605	53.67	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.340	45	1206822	55.84	ng	95
17) 2-Methylphenol	8.240	107	953426	51.90	ng	98
18) Hexachloroethane	8.869	117	452037	50.77	ng	92
19) n-Nitroso-di-n-propyla...	8.616	70	937434	54.81	ng	93
20) 3+4-Methylphenols	8.575	107	1301276	52.59	ng	97
22) Acetophenone	8.622	105	1709558	51.45	ng	# 98
24) Nitrobenzene	8.999	77	1366094	56.20	ng	94
25) Isophorone	9.534	82	2483936	53.25	ng	96
26) 2-Nitrophenol	9.704	139	556077	60.90	ng	96
27) 2,4-Dimethylphenol	9.769	122	947703	51.35	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	1367551	51.94	ng	99
29) 2,4-Dichlorophenol	10.234	162	984234	51.66	ng	96
30) 1,2,4-Trichlorobenzene	10.446	180	1041994	48.37	ng	97
31) Naphthalene	10.634	128	3585409	49.61	ng	99
32) Benzoic acid	9.928	122	711282	62.11	ng	97
33) 4-Chloroaniline	10.746	127	1475832	50.17	ng	97
34) Hexachlorobutadiene	10.922	225	616415	48.27	ng	98
35) Caprolactam	11.563	113	328797	57.35	ng	84
36) 4-Chloro-3-methylphenol	11.875	107	1178753	53.16	ng	95
37) 2-Methylnaphthalene	12.245	142	2505391	49.64	ng	98
38) 1-Methylnaphthalene	12.463	142	2364460	49.54	ng	99
40) 1,2,4,5-Tetrachloroben...	12.610	216	1070236	48.93	ng	97
41) Hexachlorocyclopentadiene	12.593	237	617500	51.57	ng	99
43) 2,4,6-Trichlorophenol	12.857	196	747107	54.46	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.928	196	809941	54.95	ng	# 93
46) 1,1'-Biphenyl	13.263	154	2958207	49.70	ng	97
47) 2-Chloronaphthalene	13.298	162	2285897	49.88	ng	96
48) 2-Nitroaniline	13.510	65	725686	67.39	ng	95
49) Acenaphthylene	14.145	152	3699007	50.71	ng	100
50) Dimethylphthalate	13.898	163	2833616	50.01	ng	99
51) 2,6-Dinitrotoluene	14.010	165	644683	57.97	ng	93
52) Acenaphthene	14.492	154	2249693	49.89	ng	99
53) 3-Nitroaniline	14.339	138	704928	59.84	ng	91
54) 2,4-Dinitrophenol	14.539	184	329382	69.83	ng	94
55) Dibenzofuran	14.828	168	3500770	49.17	ng	98
56) 4-Nitrophenol	14.645	139	607773	58.14	ng	89
57) 2,4-Dinitrotoluene	14.798	165	871507	60.75	ng	96
58) Fluorene	15.475	166	2829875	49.62	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	677374m	53.08	ng	
60) Diethylphthalate	15.269	149	2946525	50.39	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	1322816	49.03	ng	97
62) 4-Nitroaniline	15.504	138	733810	59.63	ng	# 85
63) Azobenzene	15.769	77	3179787	54.00	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	464929	63.26	ng	86
66) n-Nitrosodiphenylamine	15.692	169	2445433	50.46	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	710440	44.64	ng	94
68) Hexachlorobenzene	16.475	284	885598	48.53	ng	# 92
69) Atrazine	16.657	200	790609	49.94	ng	97
70) Pentachlorophenol	16.822	266	572795	56.05	ng	99
71) Phenanthrene	17.222	178	4276942	49.43	ng	99
72) Anthracene	17.310	178	4232353	50.15	ng	99
73) Carbazole	17.586	167	4223337	49.92	ng	98
74) Di-n-butylphthalate	18.157	149	5032366	52.12	ng	99
75) Fluoranthene	19.192	202	4865596	49.00	ng	94
77) Benzidine	19.380	184	1750010	39.96	ng	99
78) Pyrene	19.545	202	4954591	49.86	ng	99
80) Butylbenzylphthalate	20.439	149	2277773	54.11	ng	92
81) Benzo(a)anthracene	21.263	228	4777094	49.47	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	1324238	49.52	ng	# 98
83) Chrysene	21.316	228	4602491	49.23	ng	98
84) Bis(2-ethylhexyl)phtha...	21.210	149	3400365	53.59	ng	99
85) Di-n-octyl phthalate	22.121	149	5728328	53.81	ng	97
87) Indeno(1,2,3-cd)pyrene	26.068	276	5496556	50.50	ng	# 89
88) Benzo(b)fluoranthene	22.916	252	5022796	50.67	ng	# 96
89) Benzo(k)fluoranthene	22.963	252	4665837	50.55	ng	# 96
90) Benzo(a)pyrene	23.521	252	4506975	50.68	ng	# 95
91) Dibenzo(a,h)anthracene	26.092	278	4738008	50.33	ng	# 92
92) Benzo(g,h,i)perylene	26.821	276	4585171	50.04	ng	# 90

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

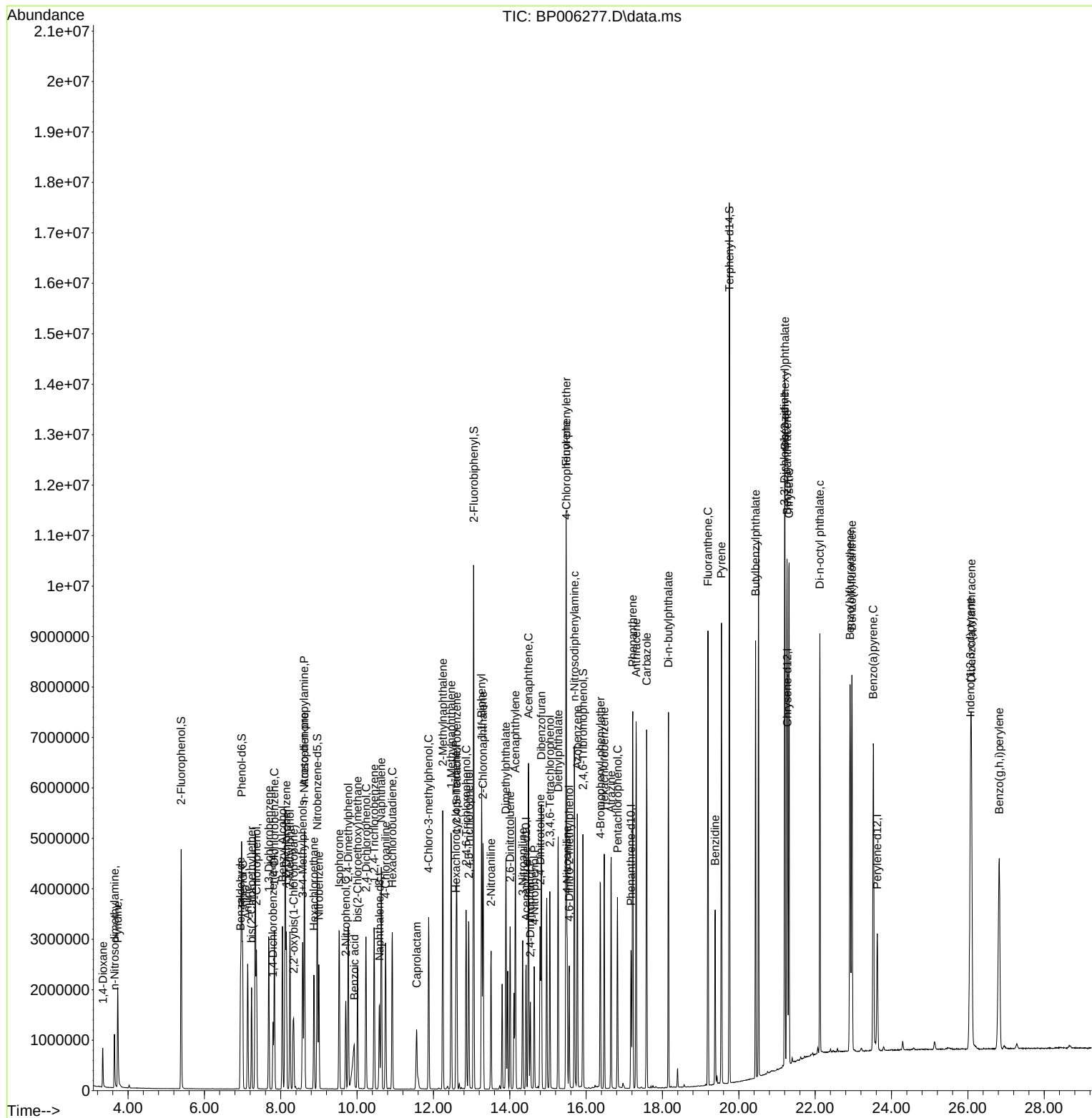
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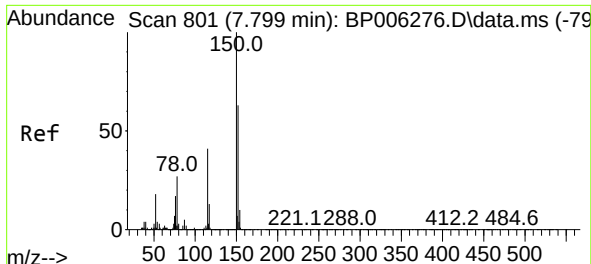
Instrument :
 BNA_P
 Client Sampled :
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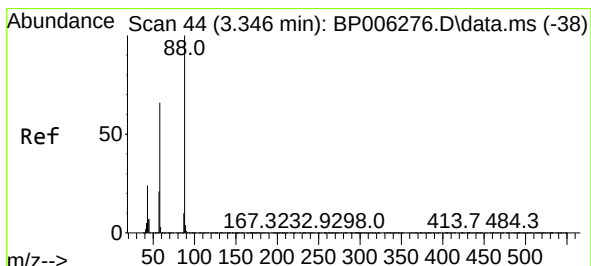
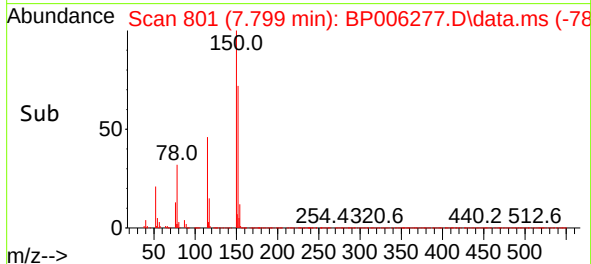
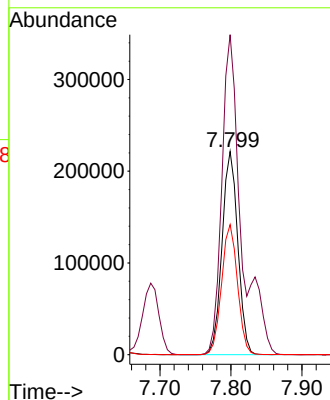
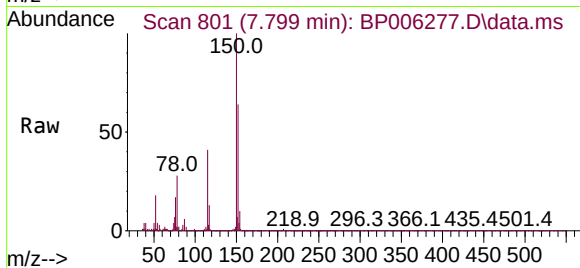
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:152 Resp: 340215
Ion Ratio Lower Upper
152 100
150 157.5 125.6 188.4
115 64.0 48.5 72.7

Instrument :
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ClientSampleId :
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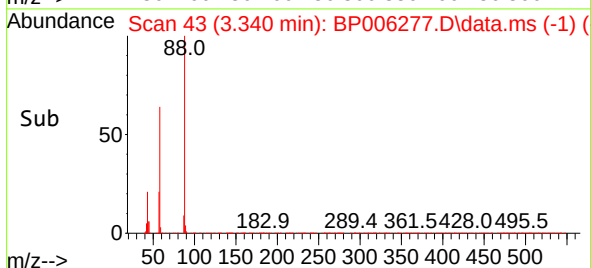
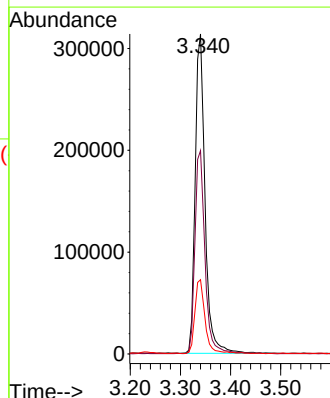
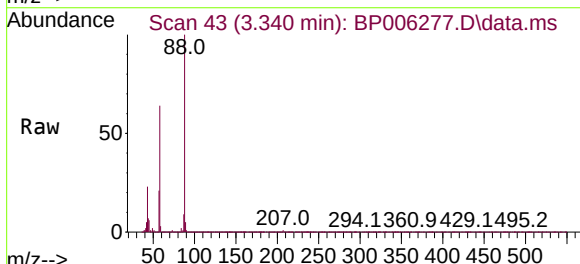
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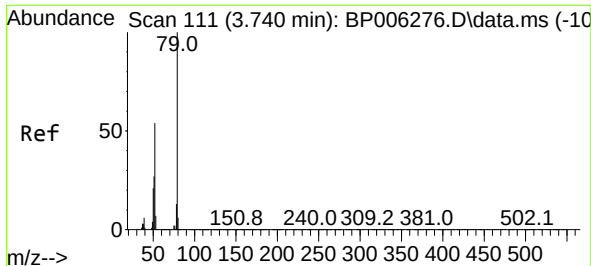
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#2
1,4-Dioxane
Concen: 49.91 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

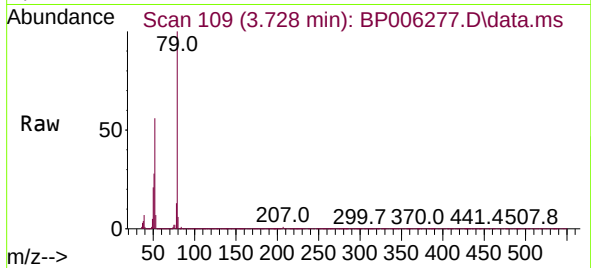
Tgt Ion: 88 Resp: 426186
Ion Ratio Lower Upper
88 100
58 64.7 46.7 70.1
43 23.7 20.3 30.5





#3
Pyridine
Concen: 52.36 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.012 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

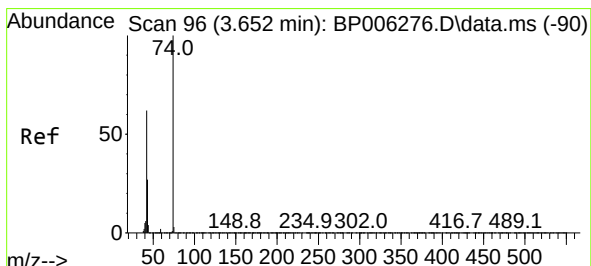
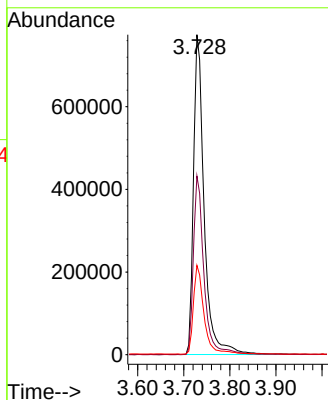
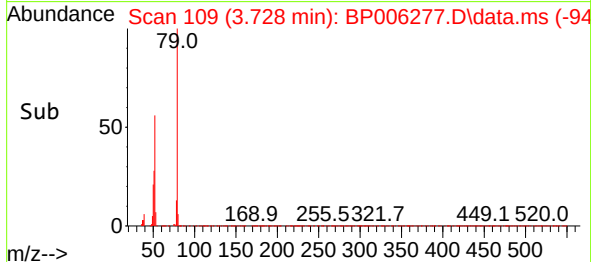
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



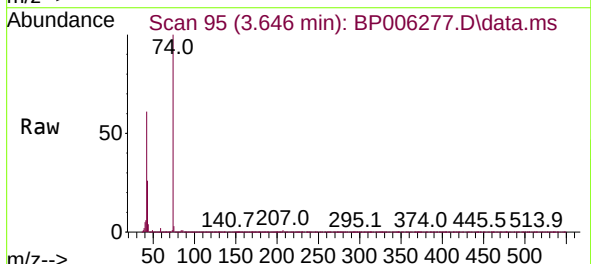
Tgt Ion: 79 Resp: 1244544
Ion Ratio Lower Upper
79 100
52 55.8 41.7 62.5
51 27.9 24.1 36.1

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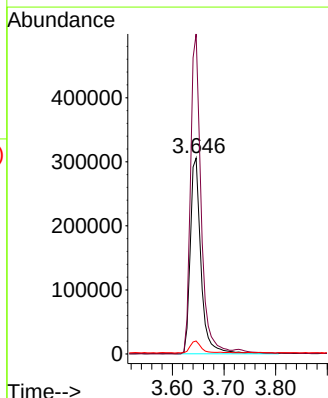
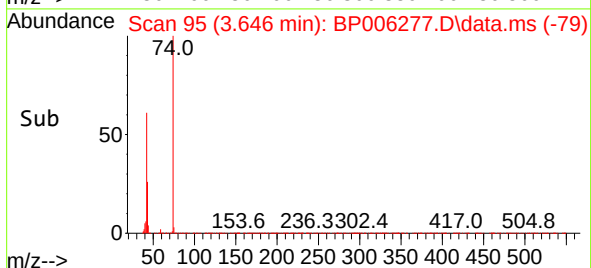
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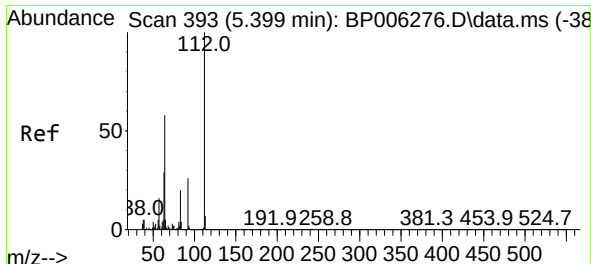


#4
n-Nitrosodimethylamine
Concen: 54.66 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion: 42 Resp: 440518
Ion Ratio Lower Upper
42 100
74 163.5 105.4 158.0#
44 6.6 4.2 6.4#





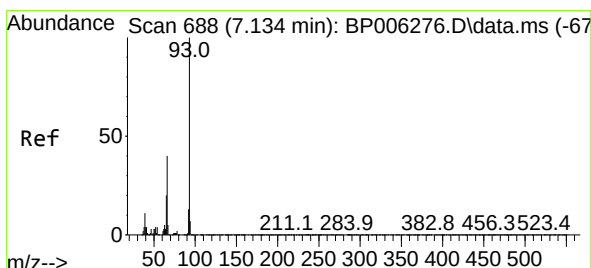
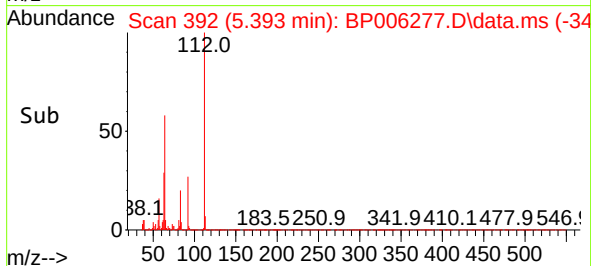
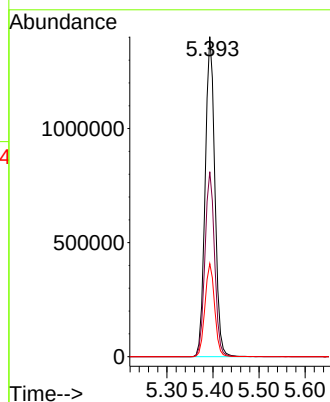
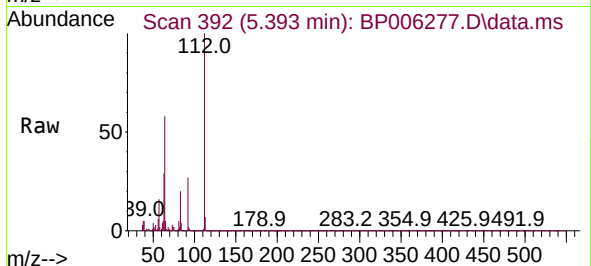
#5
2-Fluorophenol
Concen: 101.09 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 2064283
Ion Ratio Lower Upper
112 100
64 57.8 41.4 62.2
63 29.0 23.8 35.8

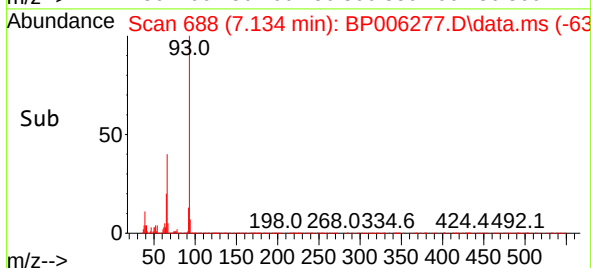
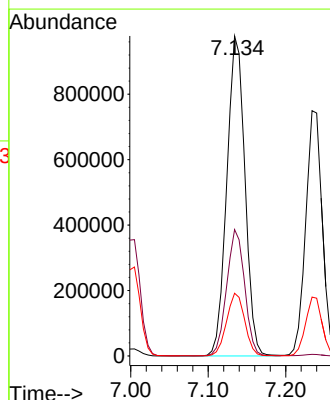
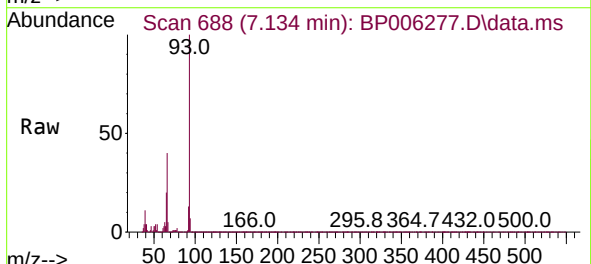
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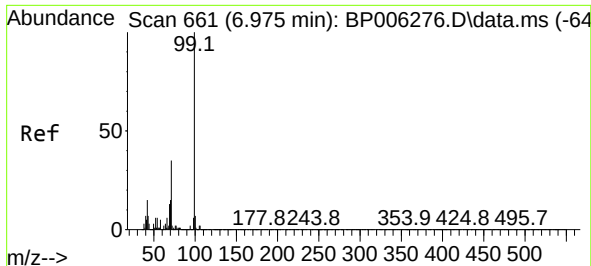
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7/23/2021 11:51:42 AM



#6
Aniline
Concen: 51.58 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

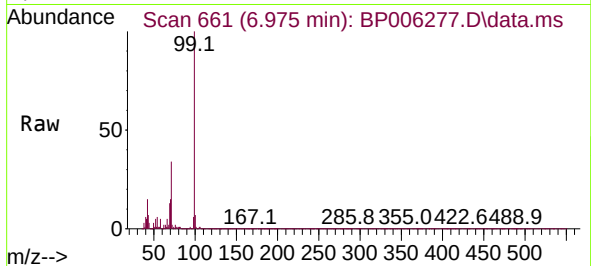
Tgt Ion: 93 Resp: 1594333
Ion Ratio Lower Upper
93 100
66 39.5 29.7 44.5
65 19.6 15.3 22.9





#7
Phenol-d6
Concen: 104.19 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

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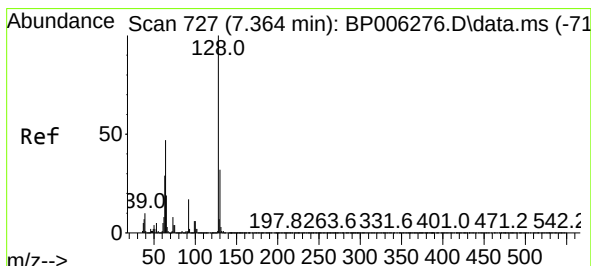
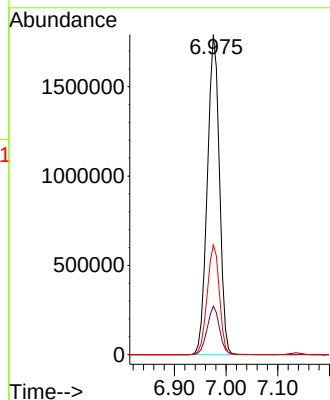
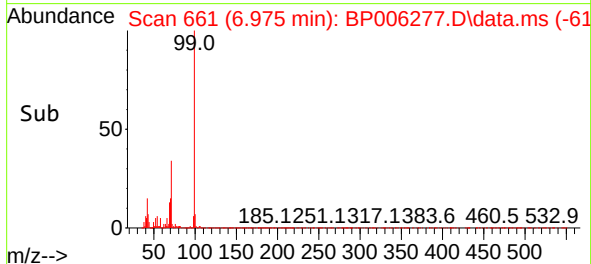


Tgt Ion: 99 Resp: 2908818

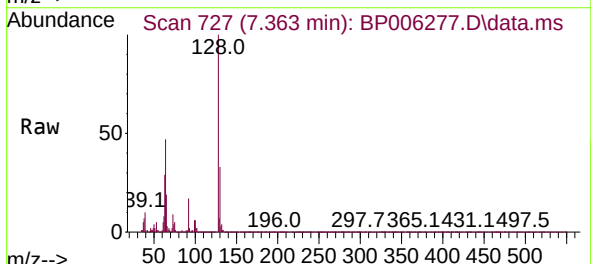
Ion	Ratio	Lower	Upper
99	100		
42	15.2	13.4	20.0
71	34.3	30.6	46.0

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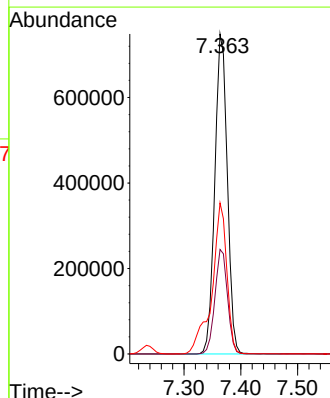
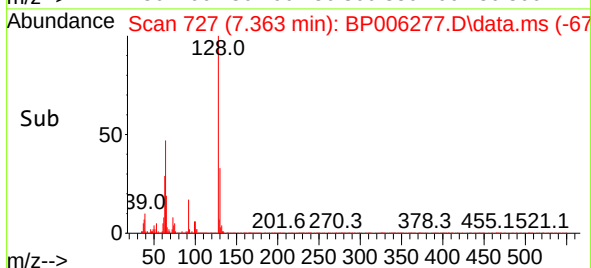


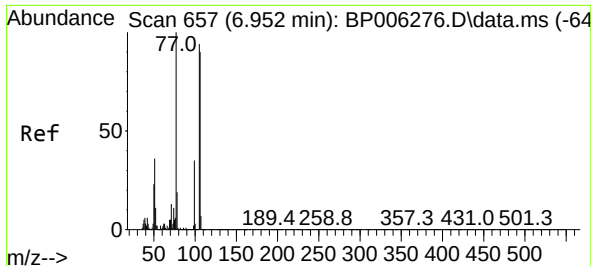
#8
2-Chlorophenol
Concen: 50.55 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion: 128 Resp: 1139762

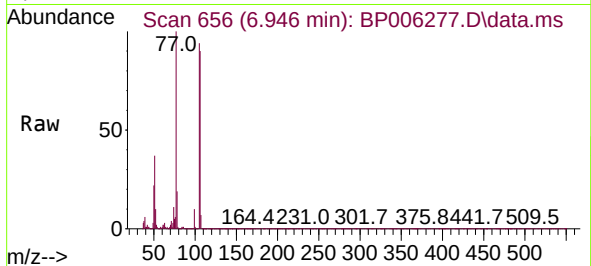
Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	47.2	20.3	60.3





#9
Benzaldehyde
Concen: 48.54 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.006 min
Lab File: BP006277.D
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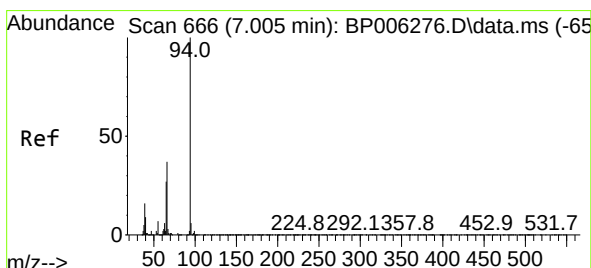
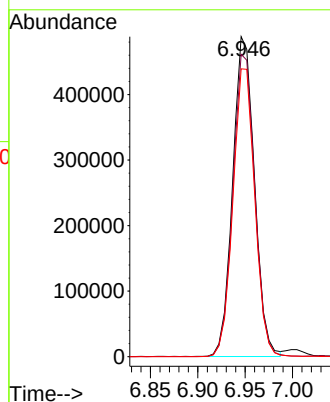
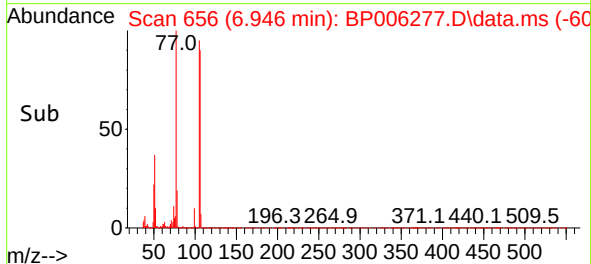
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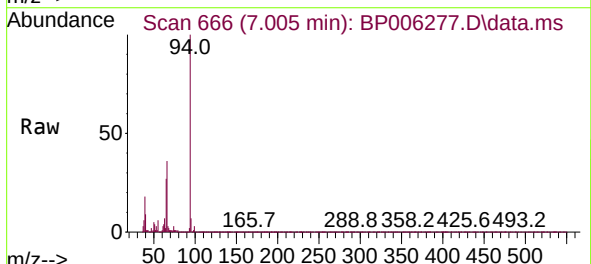
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Ion Ratio Lower Upper
77 100
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106 90.0 76.2 116.2

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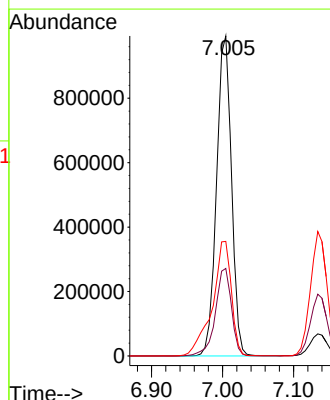
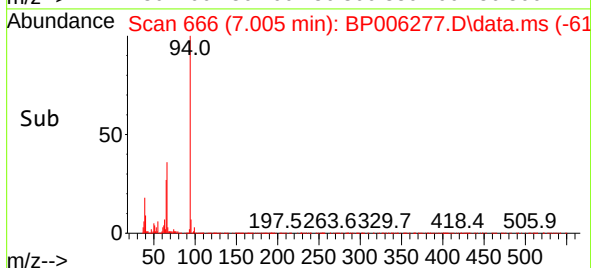
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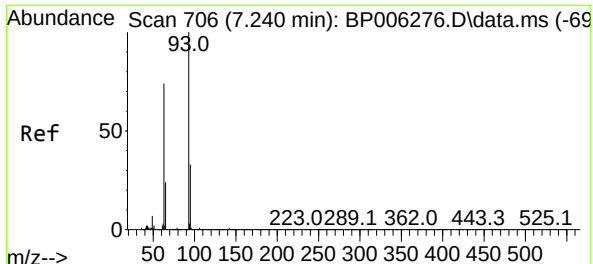


#10
Phenol
Concen: 52.12 ng
RT: 7.005 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



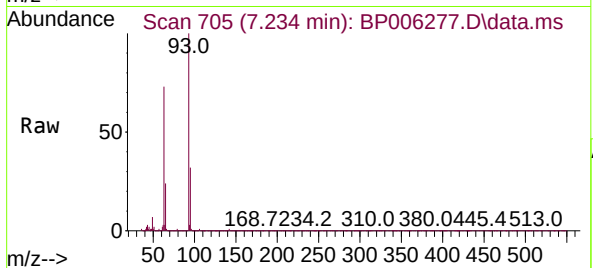
Tgt Ion: 94 Resp: 1443559
Ion Ratio Lower Upper
94 100
65 27.4 8.8 48.8
66 35.8 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 51.95 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

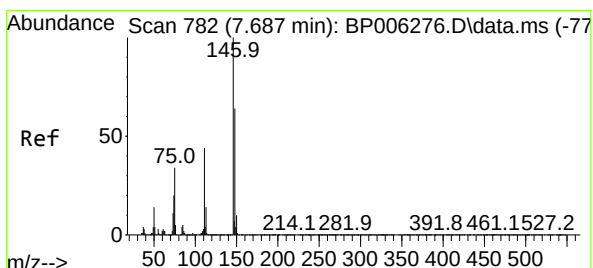
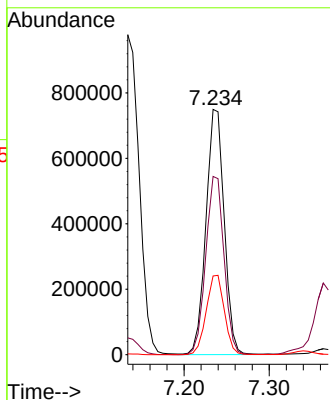
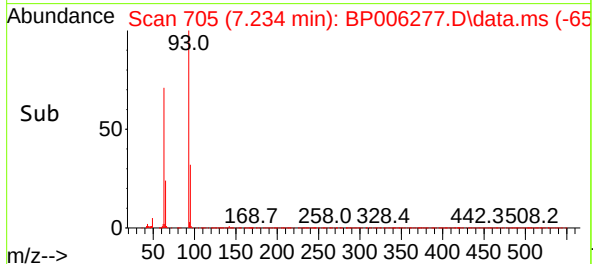


Tgt Ion: 93 Resp: 1114416

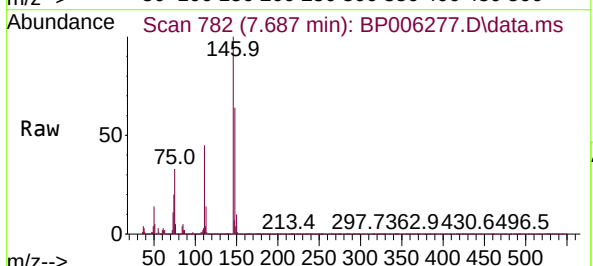
Ion	Ratio	Lower	Upper
93	100		
63	72.7	46.2	86.2
95	32.1	12.2	52.2

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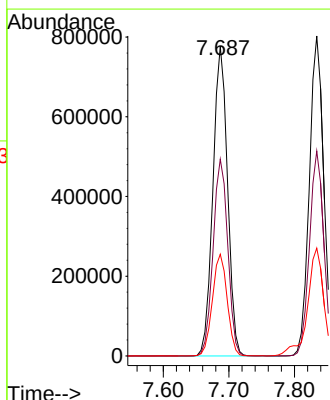
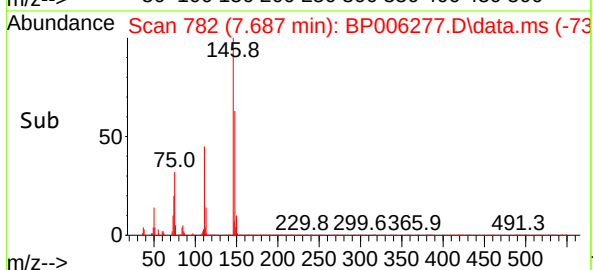


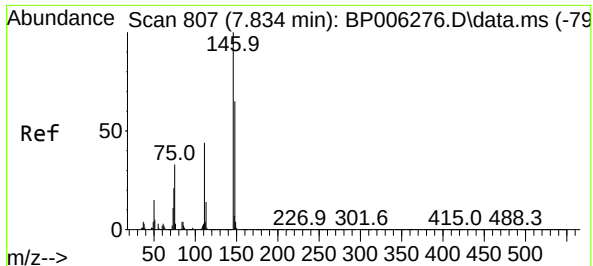
#12
1,3-Dichlorobenzene
Concen: 48.49 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion: 146 Resp: 1197732

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.5	77.3
75	32.8	25.7	38.5





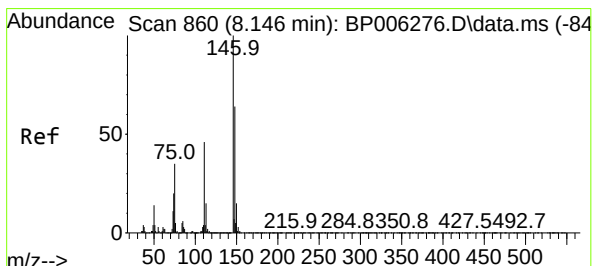
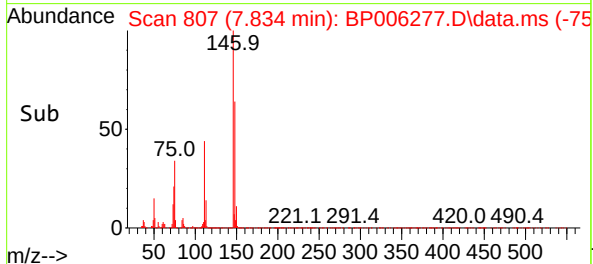
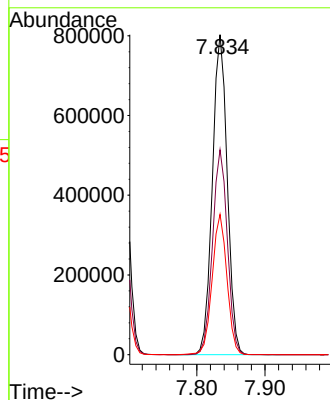
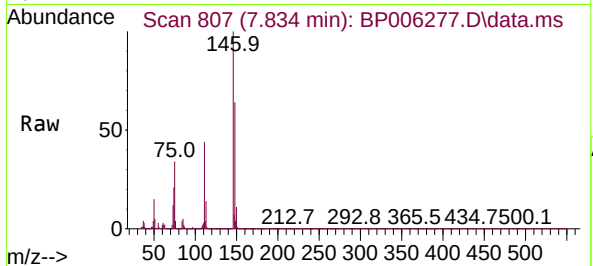
#13
1,4-Dichlorobenzene
Concen: 48.68 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:146 Resp: 1219169
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 43.9 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

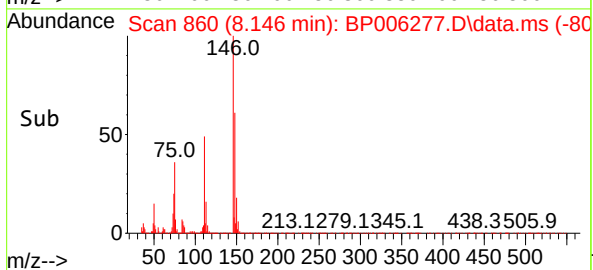
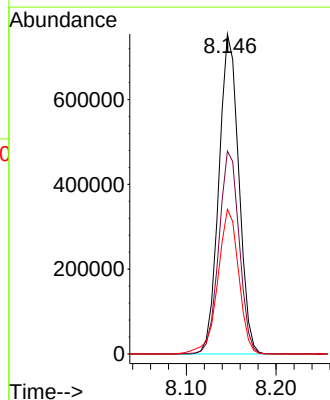
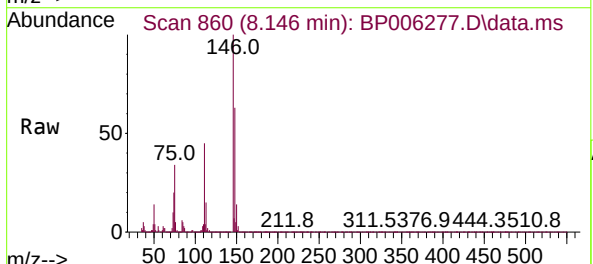
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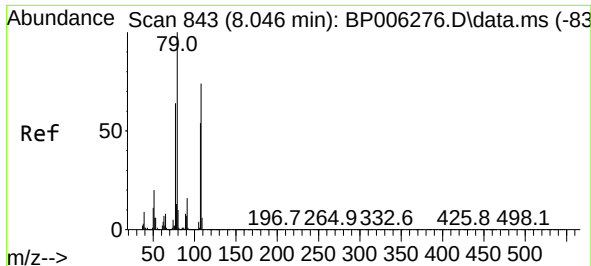
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#14
1,2-Dichlorobenzene
Concen: 48.45 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

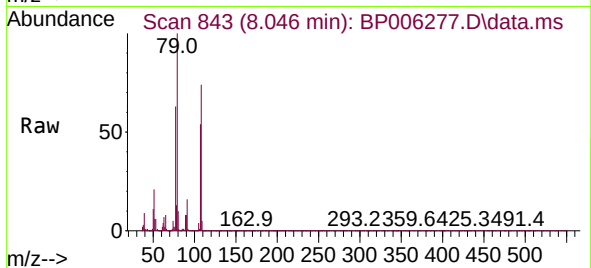
Tgt Ion:146 Resp: 1162300
Ion Ratio Lower Upper
146 100
148 63.4 50.3 75.5
111 45.2 33.7 50.5





#15
Benzyl Alcohol
Concen: 53.67 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

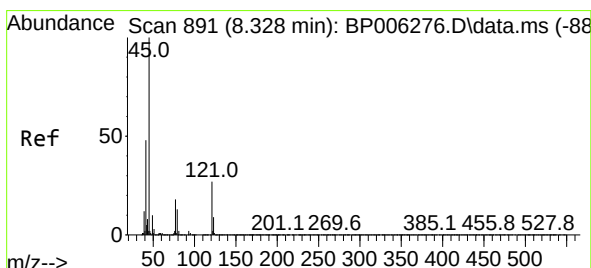
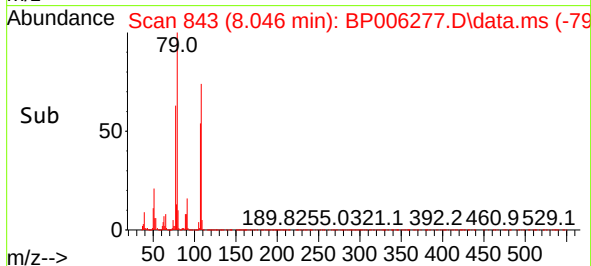
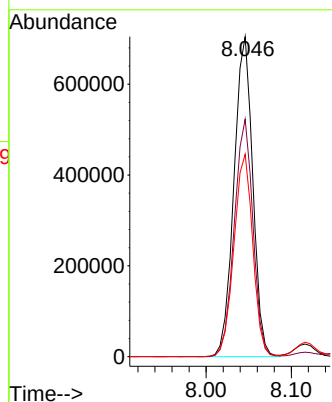


Tgt Ion: 79 Resp: 1078605

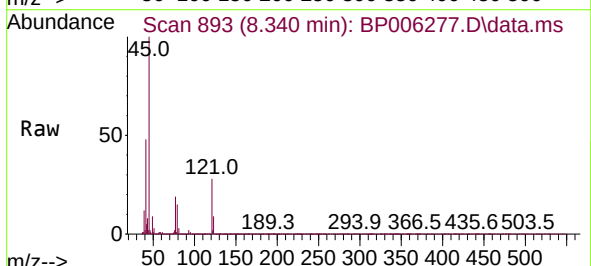
Ion	Ratio	Lower	Upper
79	100		
108	74.2	62.5	93.7
77	63.3	52.9	79.3

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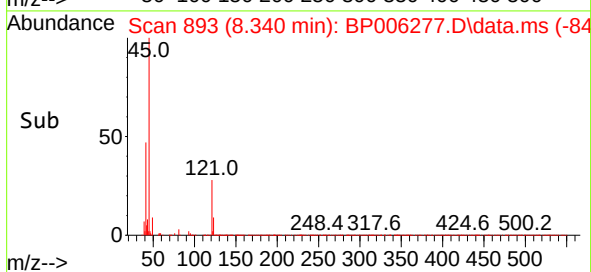
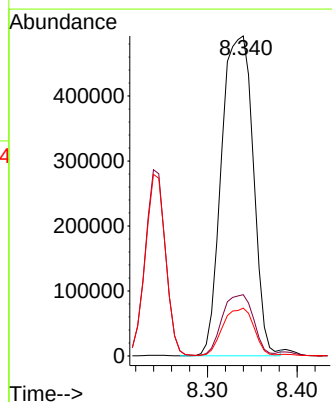


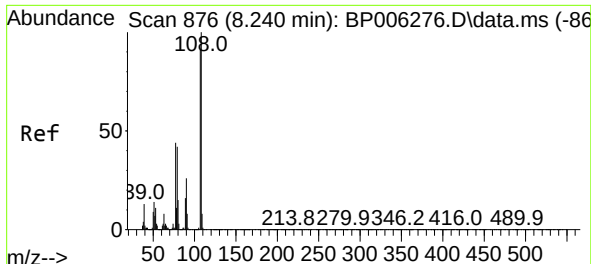
#16
2,2'-oxybis(1-Chloropropane)
Concen: 55.84 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.012 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion: 45 Resp: 1206822

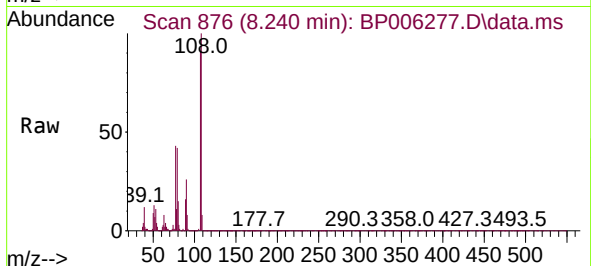
Ion	Ratio	Lower	Upper
45	100		
77	19.1	2.0	42.0
79	15.0	0.0	36.7





#17
2-Methylphenol
Concen: 51.90 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

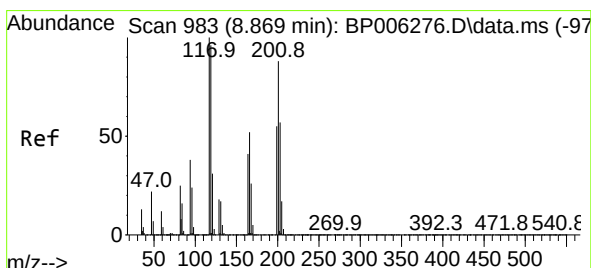
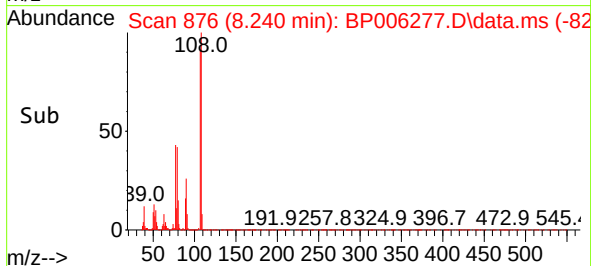
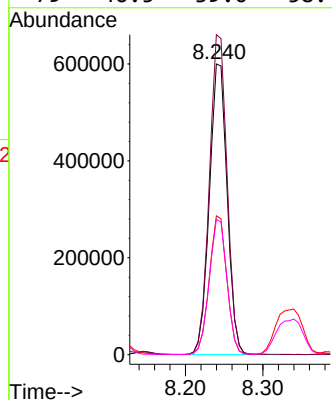
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:	107	Resp:	953426
Ion	Ratio	Lower	Upper
107	100		
108	110.1	87.7	131.5
77	47.8	40.2	60.2
79	46.5	39.0	58.4

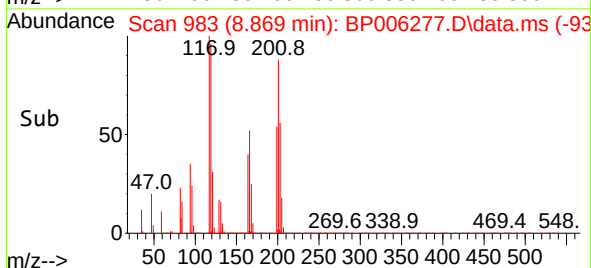
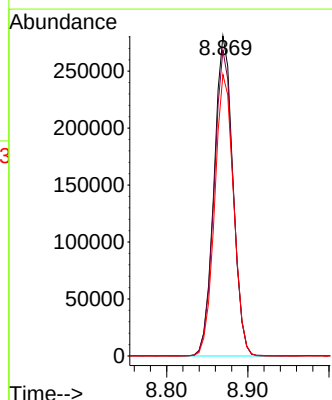
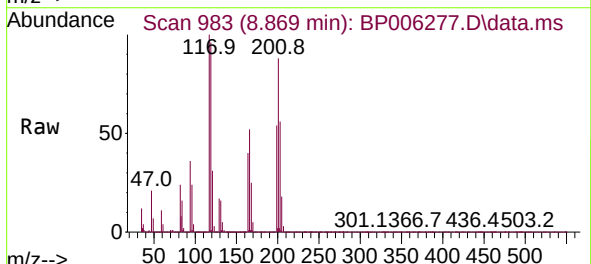
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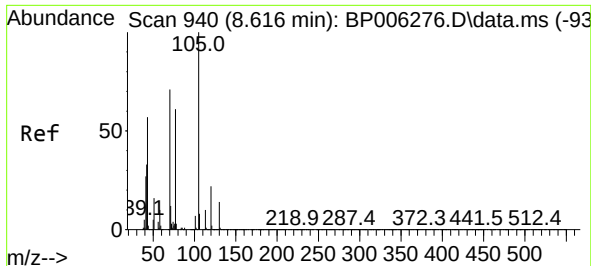
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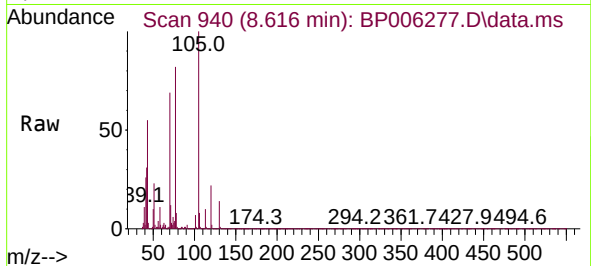
#18
Hexachloroethane
Concen: 50.77 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:	117	Resp:	452037
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	88.0	83.4	125.0

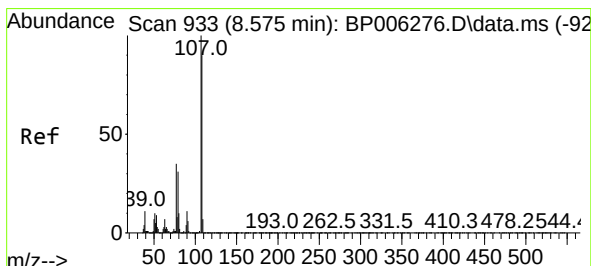
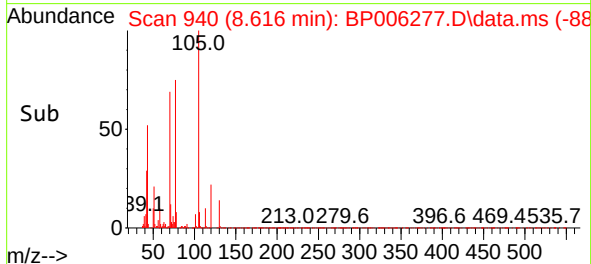
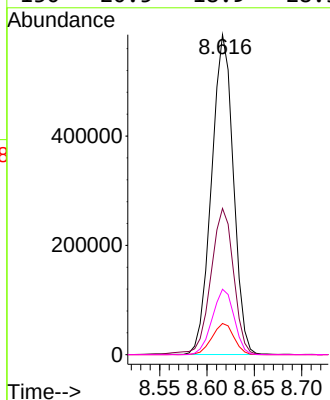




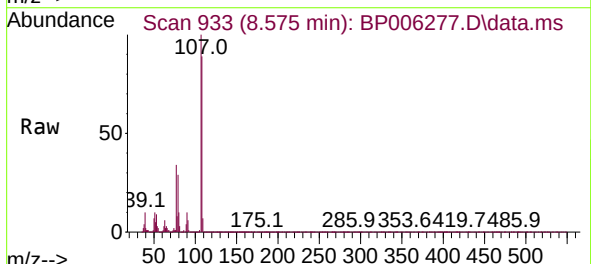
#19
n-Nitroso-di-n-propylamine
Concen: 54.81 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



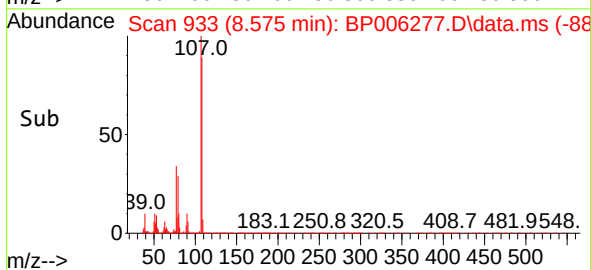
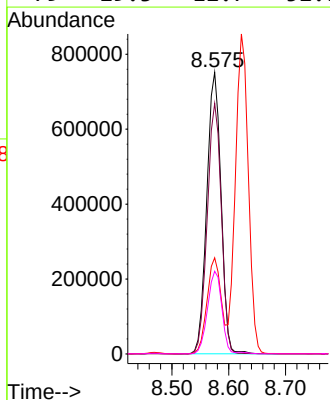
Tgt Ion:	70	Resp:	937434
Ion	Ratio	Lower	Upper
70	100		
42	45.7	40.8	61.2
101	9.8	8.8	13.2
130	20.5	18.9	28.3



#20
3+4-Methylphenols
Concen: 52.59 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



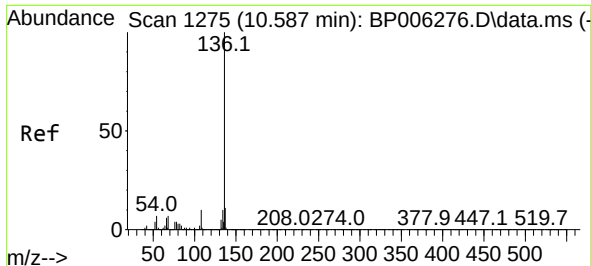
Tgt Ion:	107	Resp:	1301276
Ion	Ratio	Lower	Upper
107	100		
108	88.9	71.0	111.0
77	34.2	16.6	56.6
79	29.3	12.7	52.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC050

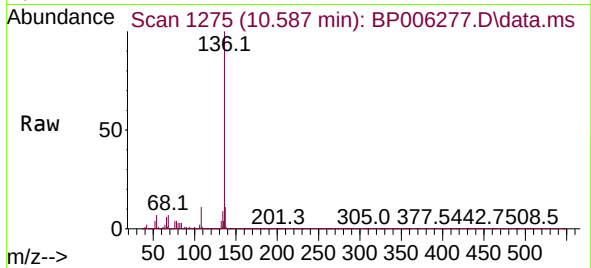
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

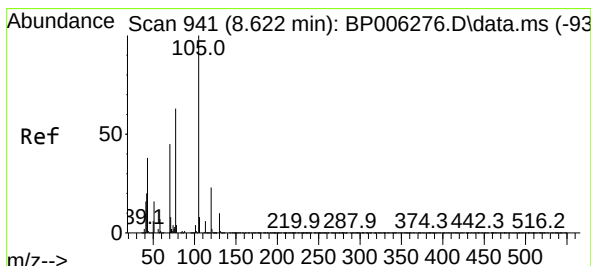
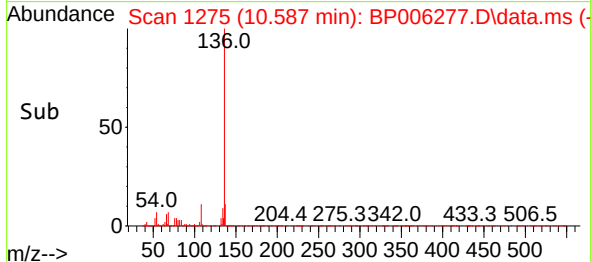
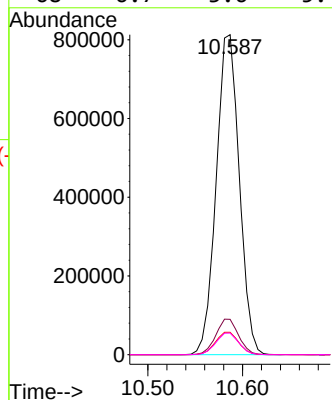
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



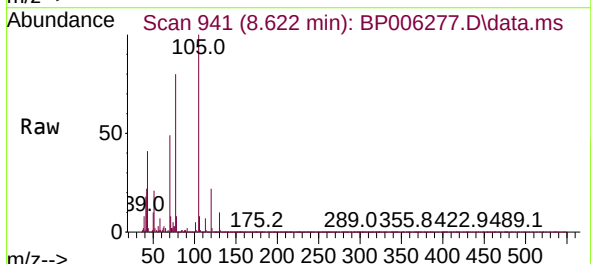
Tgt Ion:136 Resp: 1376807
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 7.0 4.6 6.8#
68 6.7 3.6 5.4#

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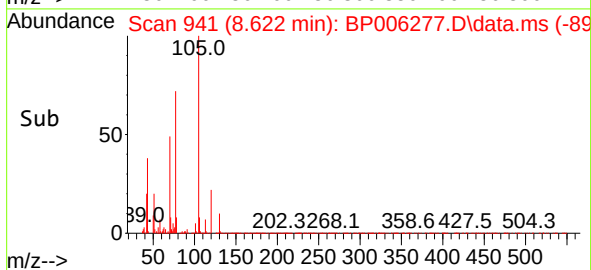
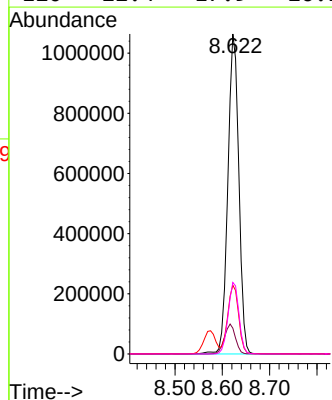
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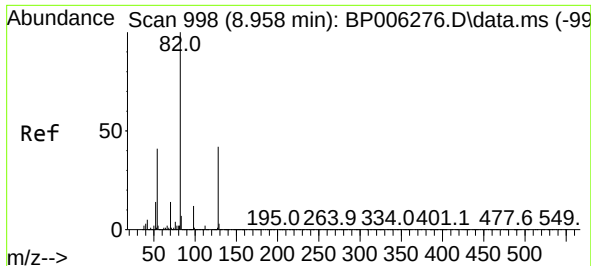


#22
Acetophenone
Concen: 51.45 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



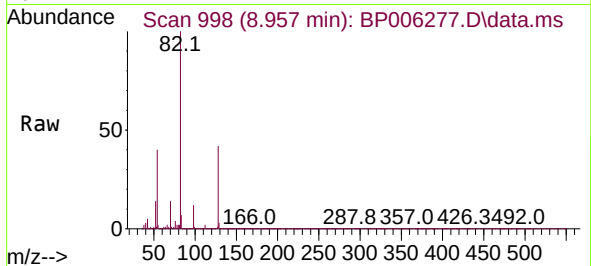
Tgt Ion:105 Resp: 1709558
Ion Ratio Lower Upper
105 100
71 8.0 1.9 2.9#
51 21.4 18.4 27.6
120 22.4 17.9 26.9





#23
Nitrobenzene-d5
Concen: 115.64 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

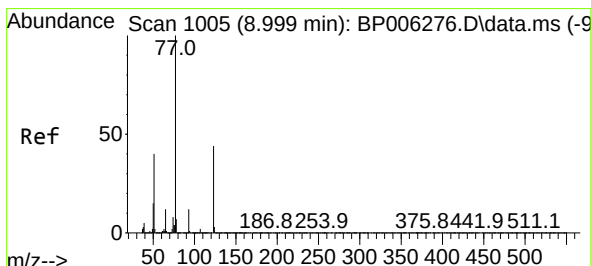
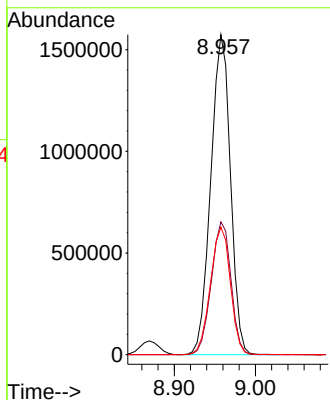
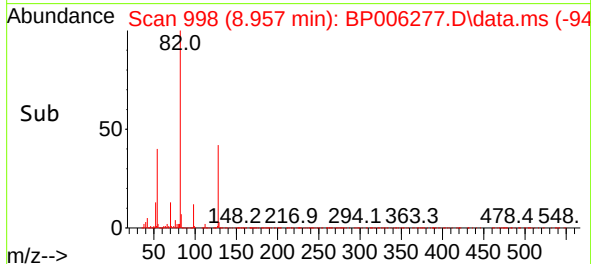


Tgt Ion: 82 Resp: 2644073

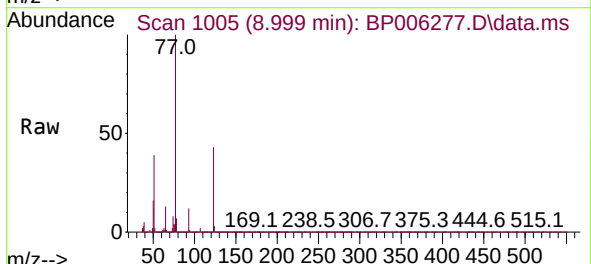
Ion	Ratio	Lower	Upper
82	100		
128	41.5	35.7	53.5
54	39.9	35.0	52.4

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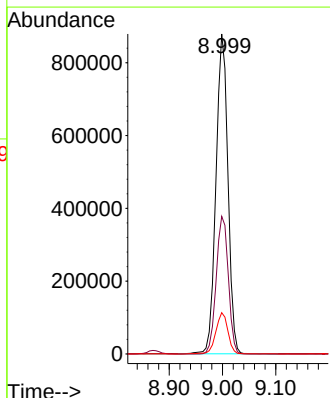
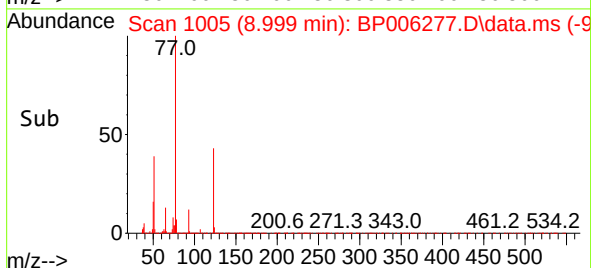


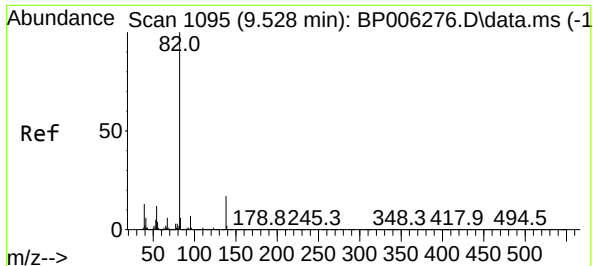
#24
Nitrobenzene
Concen: 56.20 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion: 77 Resp: 1366094

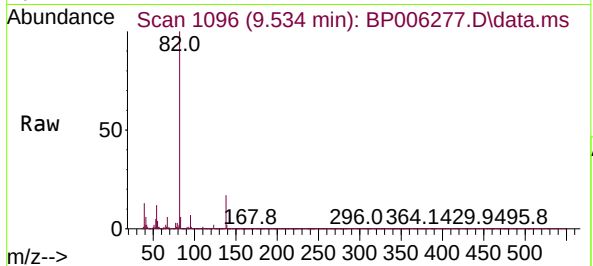
Ion	Ratio	Lower	Upper
77	100		
123	43.0	38.2	57.2
65	12.9	11.4	17.2





#25
Isophorone
Concen: 53.25 ng
RT: 9.534 min Scan# 1096
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

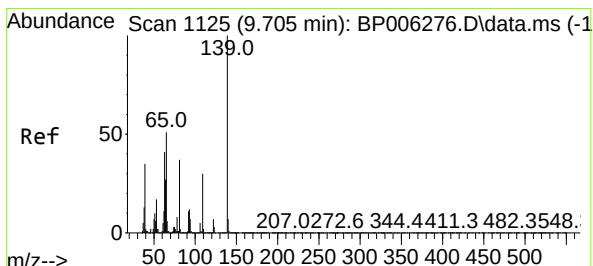
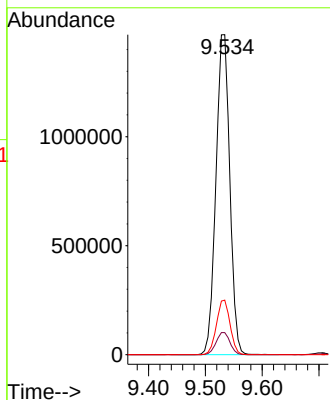
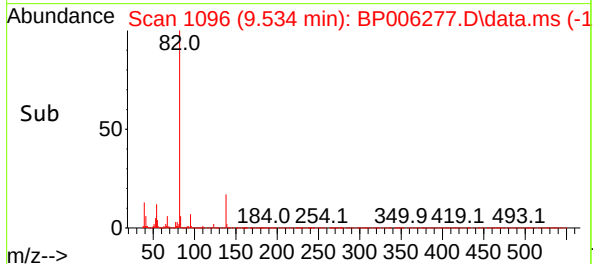
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



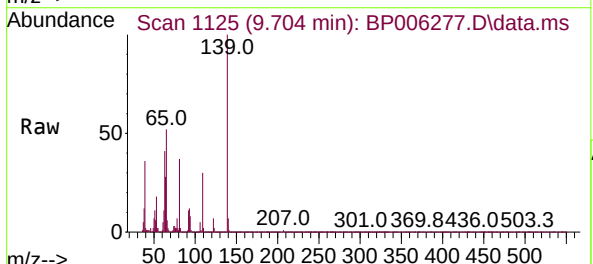
Tgt Ion: 82 Resp: 2483936
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 17.1 15.0 22.4

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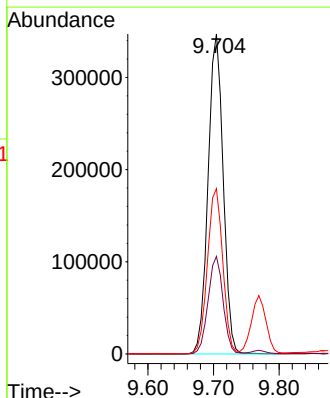
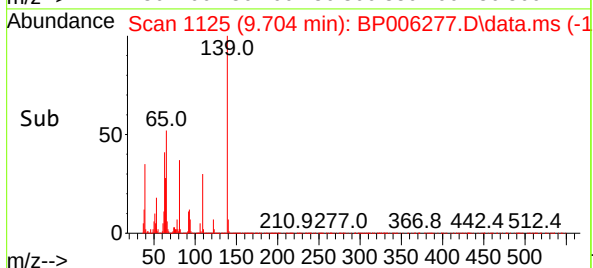
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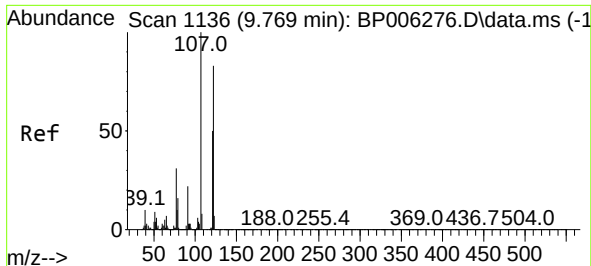


#26
2-Nitrophenol
Concen: 60.90 ng
RT: 9.704 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



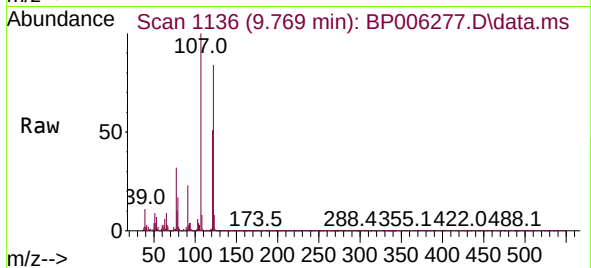
Tgt Ion: 139 Resp: 556077
Ion Ratio Lower Upper
139 100
109 30.5 28.8 43.2
65 51.7 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 51.35 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

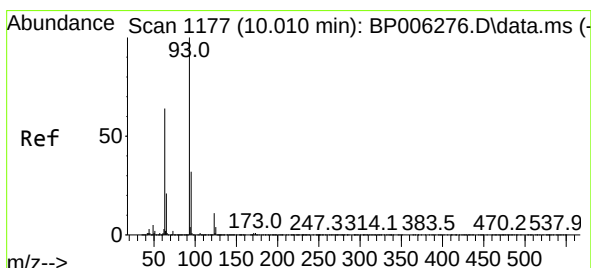
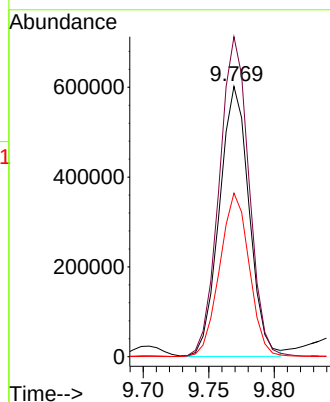
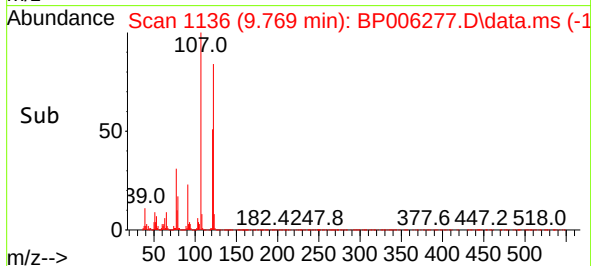
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



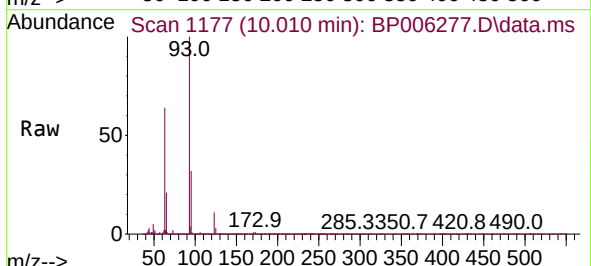
Tgt Ion:122 Resp: 947703
Ion Ratio Lower Upper
122 100
107 118.4 94.5 141.7
121 60.5 47.4 71.2

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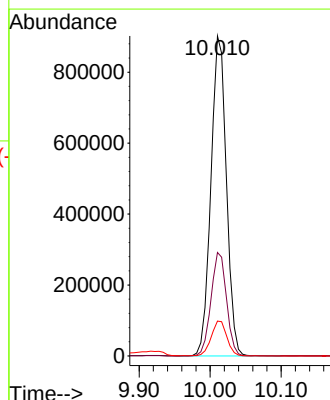
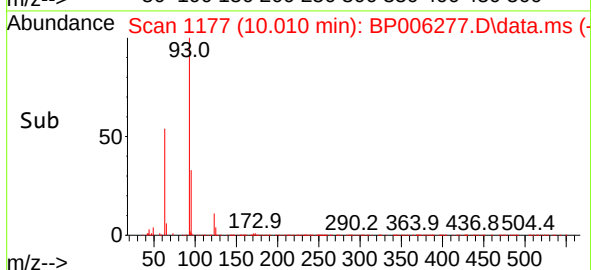
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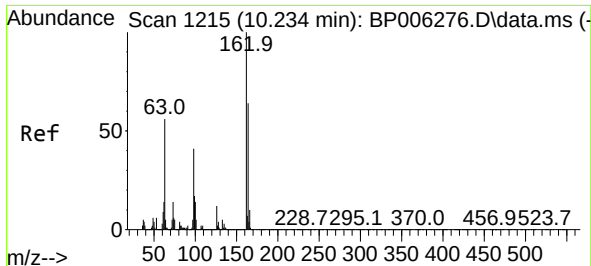


#28
bis(2-Chloroethoxy)methane
Concen: 51.94 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



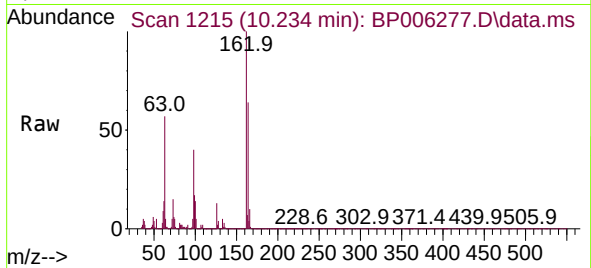
Tgt Ion: 93 Resp: 1367551
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 10.9 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 51.66 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

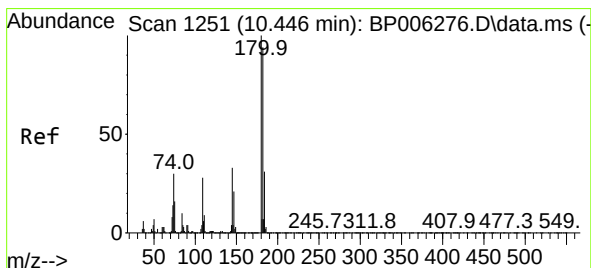
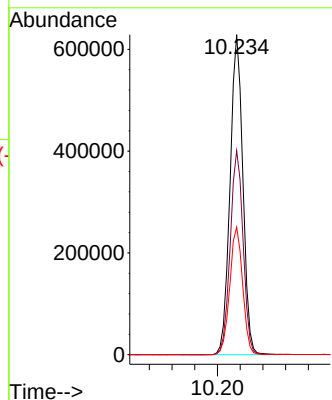
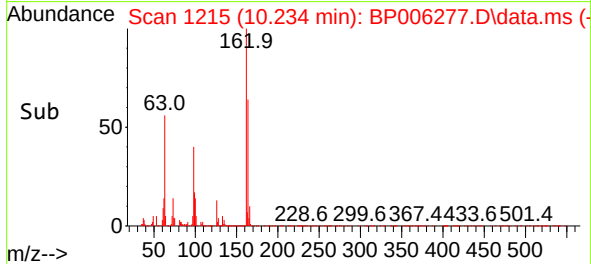
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



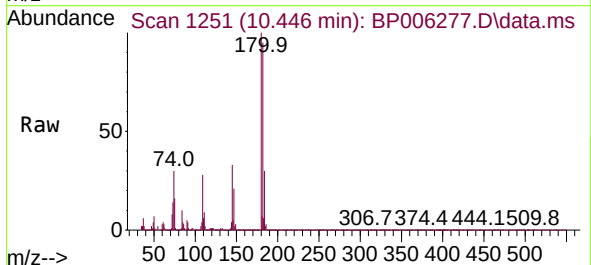
Tgt Ion:162 Resp: 984234
Ion Ratio Lower Upper
162 100
164 63.7 44.9 84.9
98 39.8 14.3 54.3

Manual Integrations
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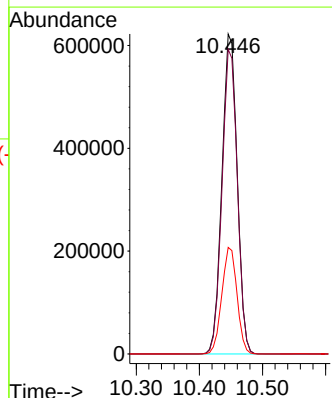
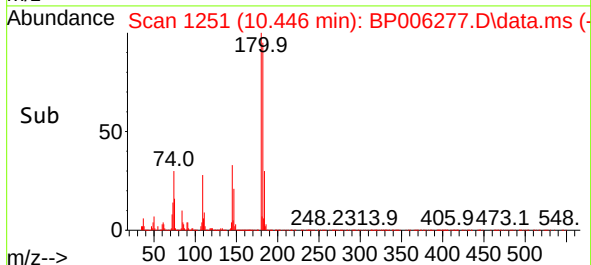
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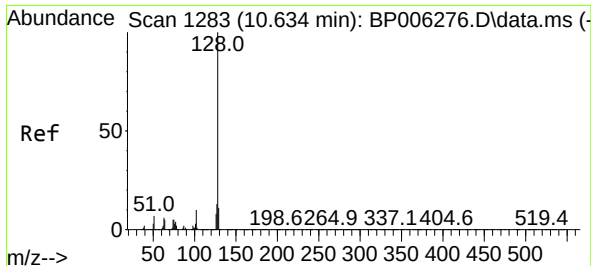


#30
1,2,4-Trichlorobenzene
Concen: 48.37 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion:180 Resp: 1041994
Ion Ratio Lower Upper
180 100
182 95.2 77.9 116.9
145 33.3 24.7 37.1





#31
Naphthalene
Concen: 49.61 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

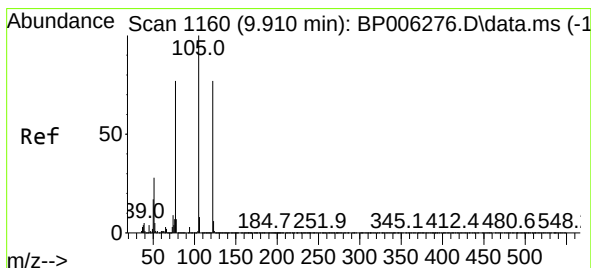
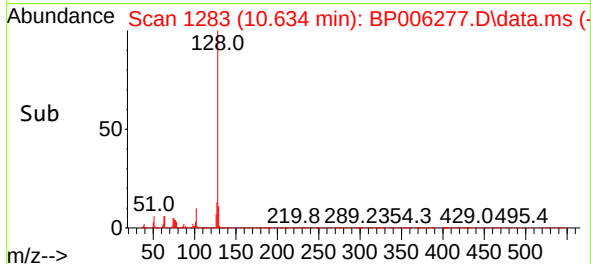
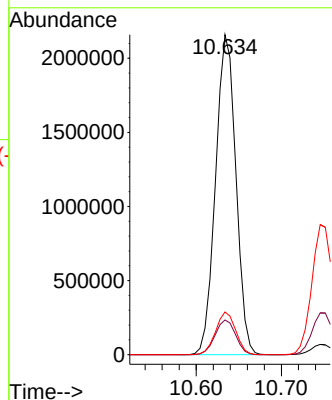
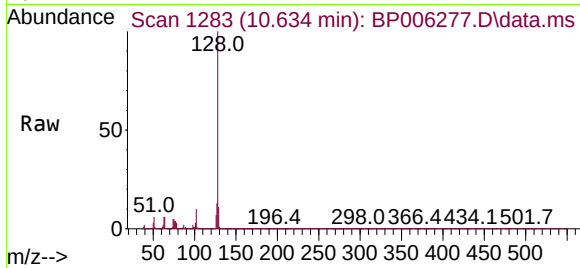
Tgt Ion:128 Resp: 3585409

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	13.4	10.7	16.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

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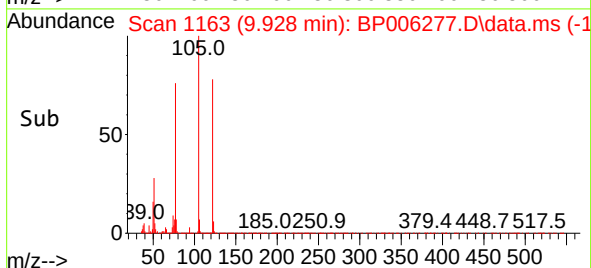
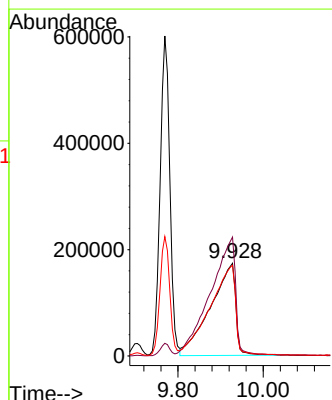
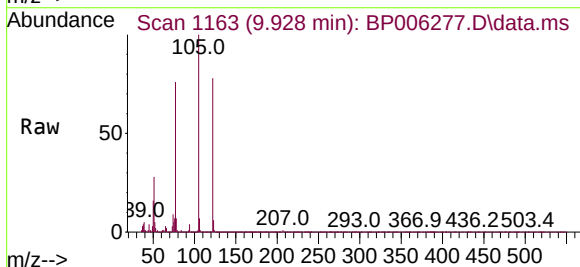
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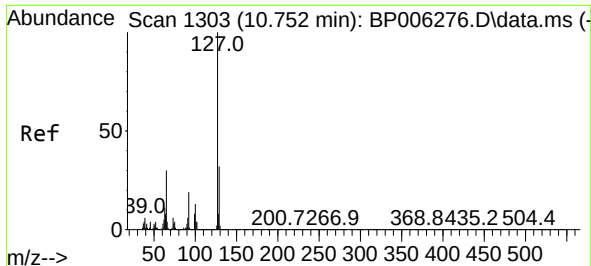


#32
Benzoic acid
Concen: 62.11 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.018 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:122 Resp: 711282

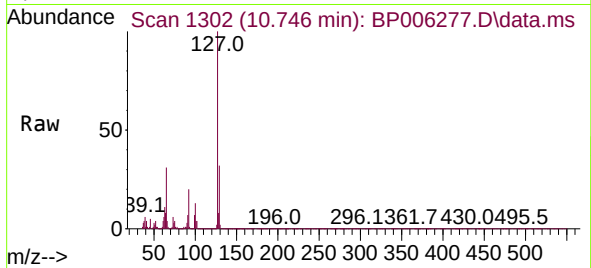
Ion	Ratio	Lower	Upper
122	100		
105	128.3	103.2	143.2
77	97.9	76.2	116.2





#33
4-Chloroaniline
Concen: 50.17 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

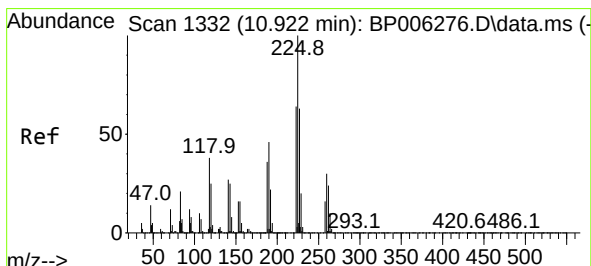
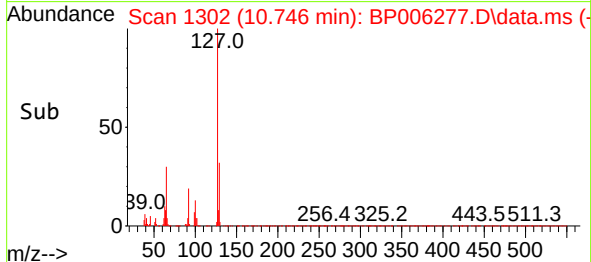
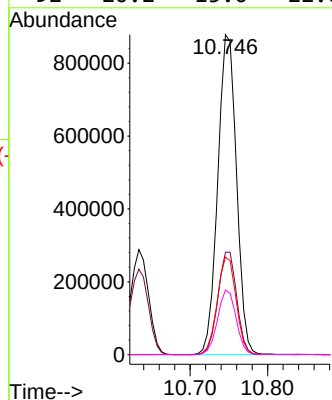
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:127 Resp: 1475832
Ion Ratio Lower Upper
127 100
129 32.1 26.1 39.1
65 30.5 22.5 33.7
92 20.2 15.0 22.6

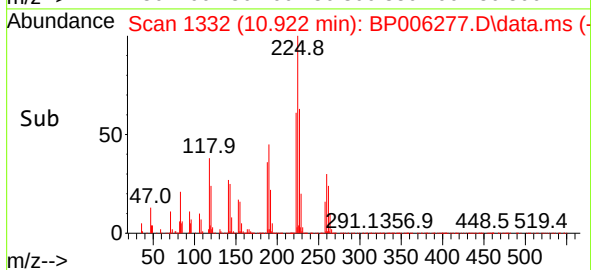
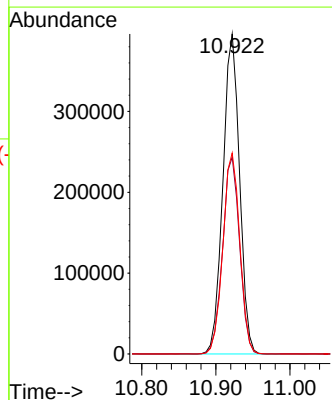
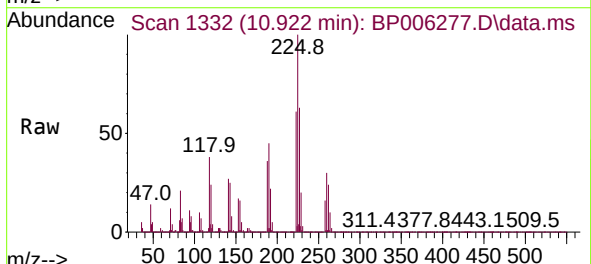
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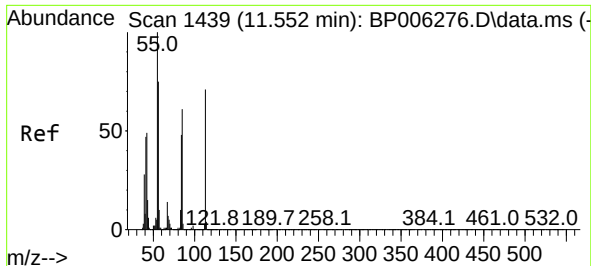
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#34
Hexachlorobutadiene
Concen: 48.27 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

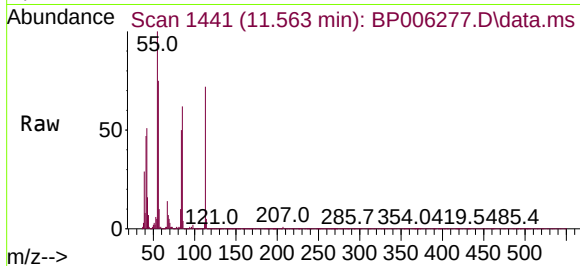
Tgt Ion:225 Resp: 616415
Ion Ratio Lower Upper
225 100
223 61.5 51.0 76.6
227 62.8 51.4 77.2





#35
Caprolactam
Concen: 57.35 ng
RT: 11.563 min Scan# 1441
Delta R.T. 0.012 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

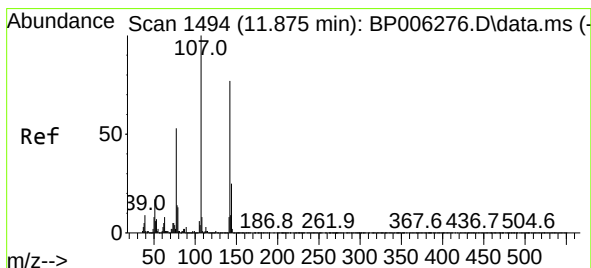
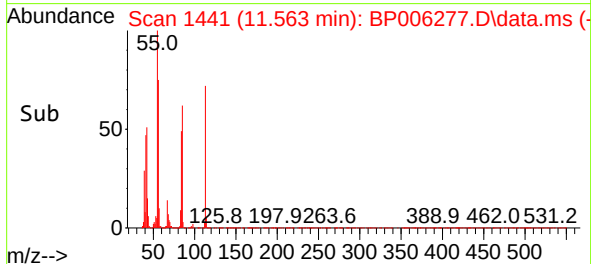
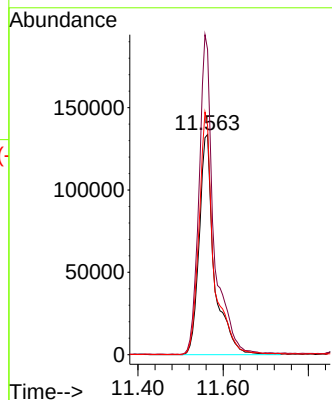
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:113 Resp: 328797
Ion Ratio Lower Upper
113 100
55 138.7 98.9 138.9
56 104.2 71.7 111.7

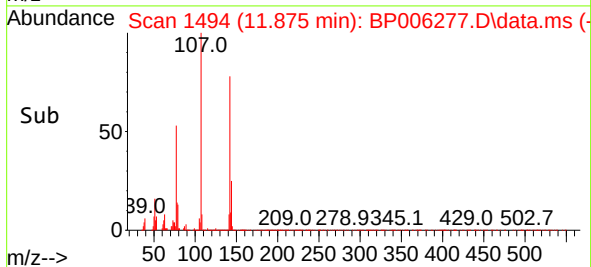
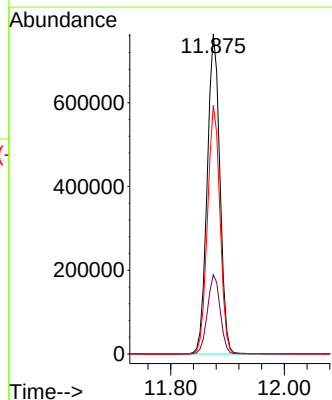
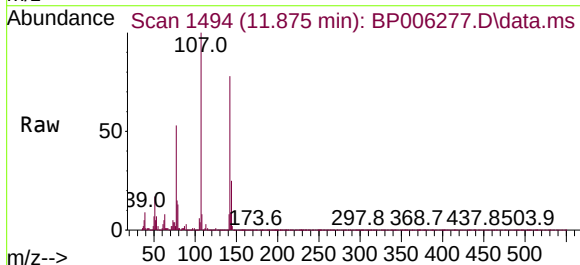
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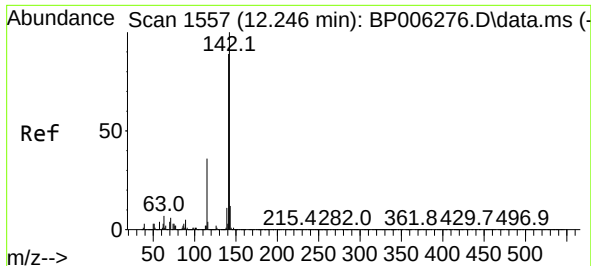
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#36
4-Chloro-3-methylphenol
Concen: 53.16 ng
RT: 11.875 min Scan# 1494
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

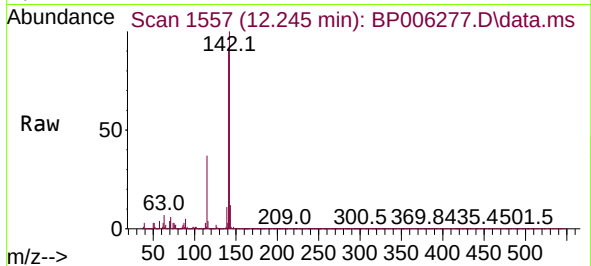
Tgt Ion:107 Resp: 1178753
Ion Ratio Lower Upper
107 100
144 24.8 21.1 31.7
142 77.8 66.0 99.0





#37
2-Methylnaphthalene
Concen: 49.64 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

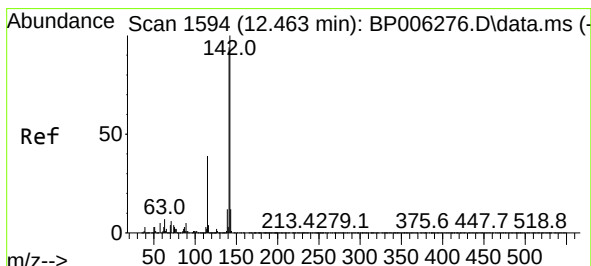
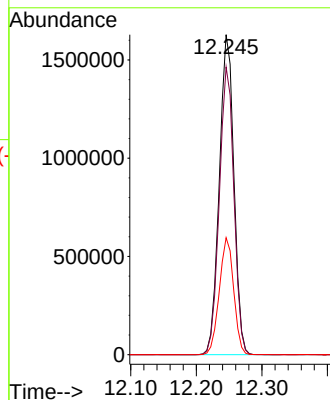
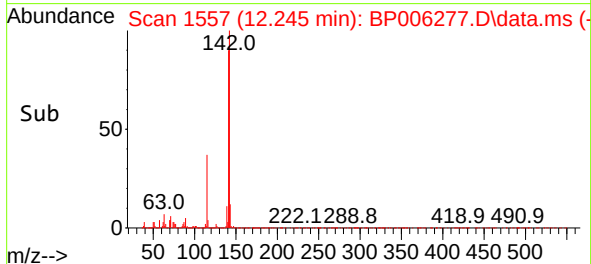
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



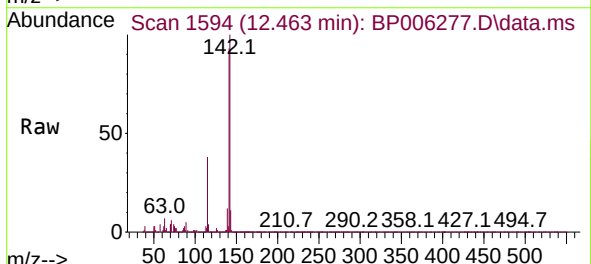
Tgt Ion:142 Resp: 2505391
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 36.5 31.6 47.4

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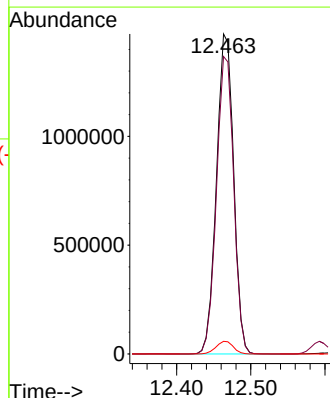
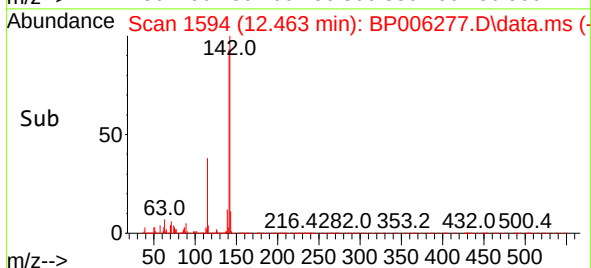
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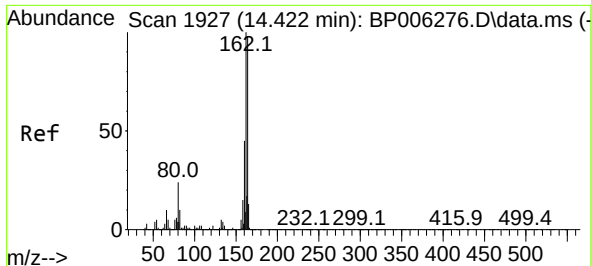


#38
1-Methylnaphthalene
Concen: 49.54 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



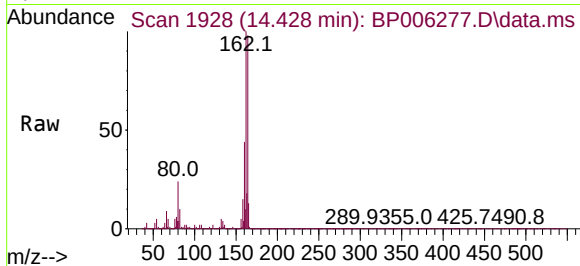
Tgt Ion:142 Resp: 2364460
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.0 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

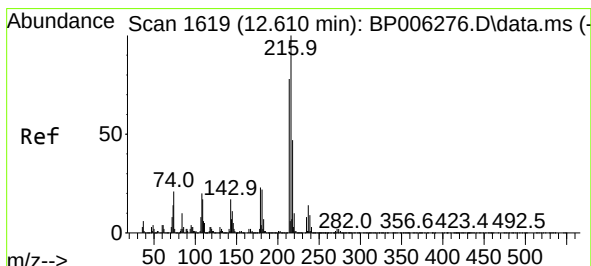
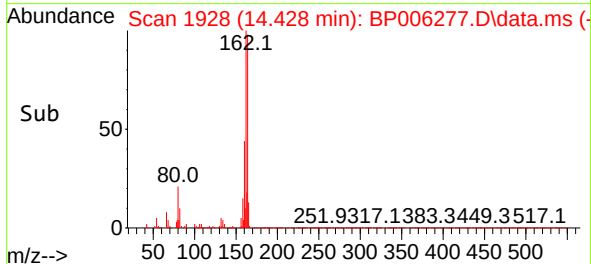
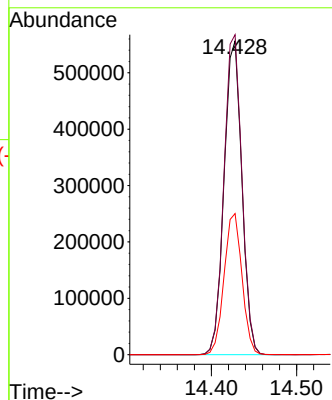
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:164 Resp: 807480
Ion Ratio Lower Upper
164 100
162 102.0 80.2 120.2
160 45.0 34.5 51.7

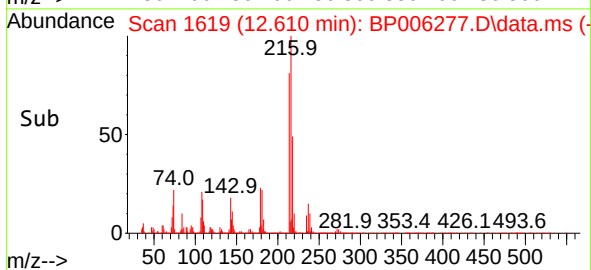
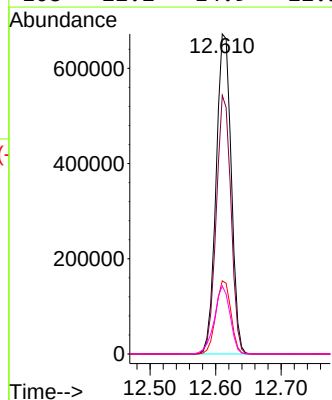
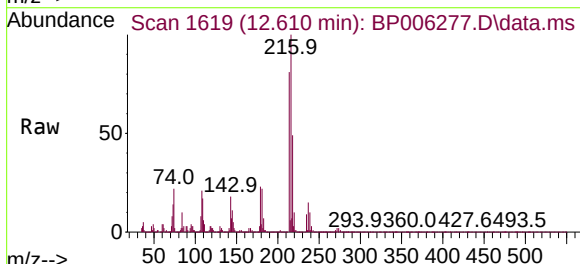
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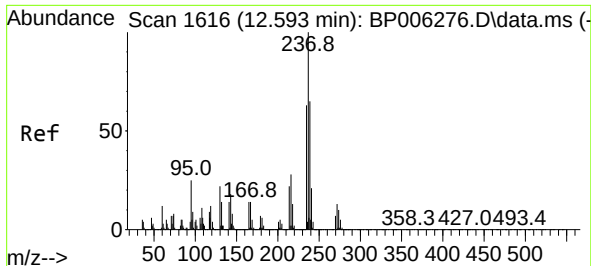
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.93 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

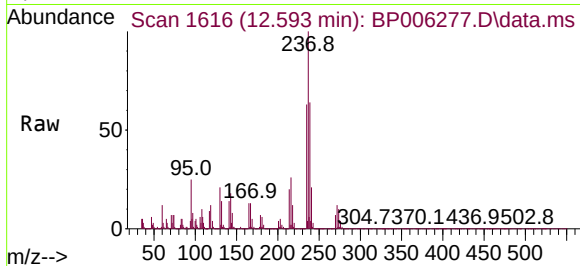
Tgt Ion:216 Resp: 1070236
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 22.8 16.8 25.2
108 22.2 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 51.57 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

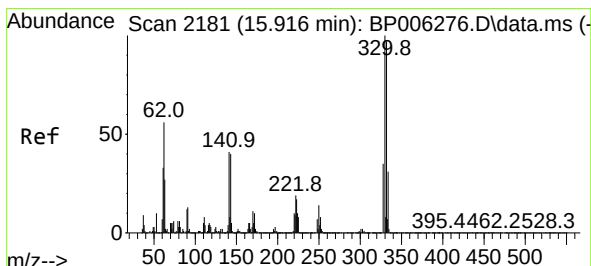
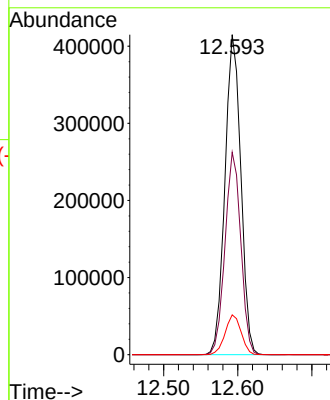
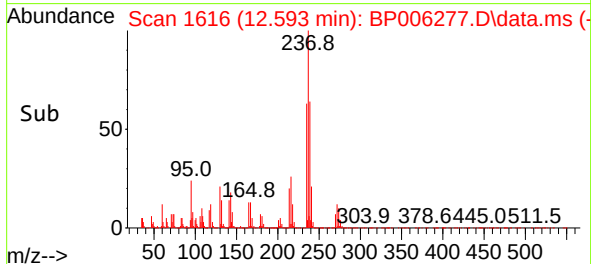
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



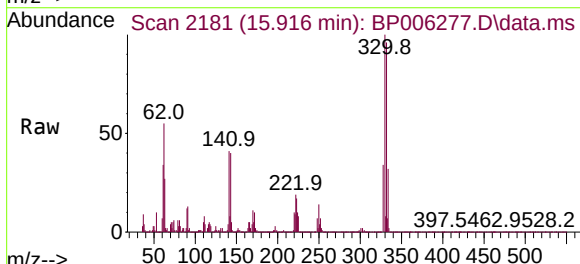
Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.3	44.5	84.5
272	12.5	0.0	32.5

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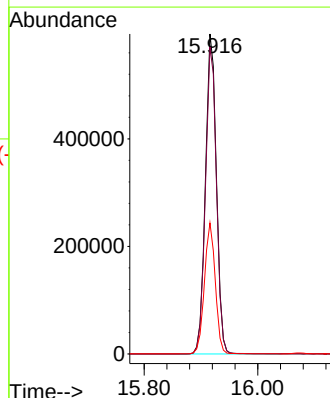
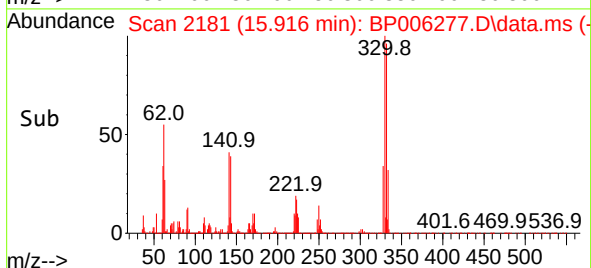
mohammad
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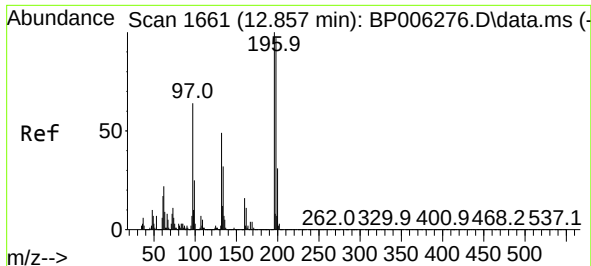


#42
2,4,6-Tribromophenol
Concen: 95.71 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



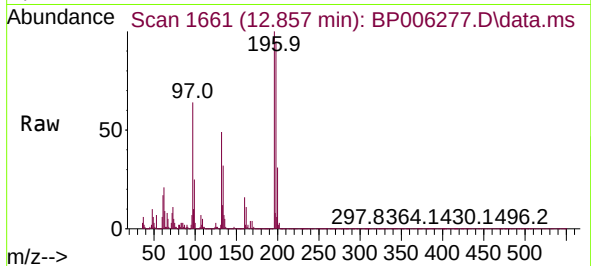
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.8	116.8
141	40.5	25.4	38.2





#43
2,4,6-Trichlorophenol
Concen: 54.46 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

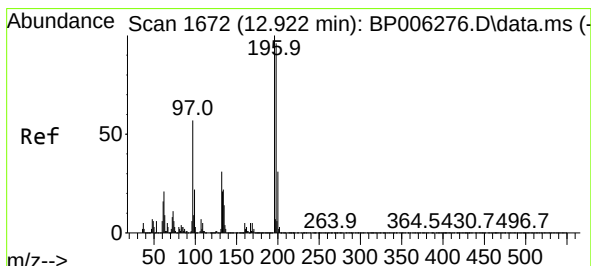
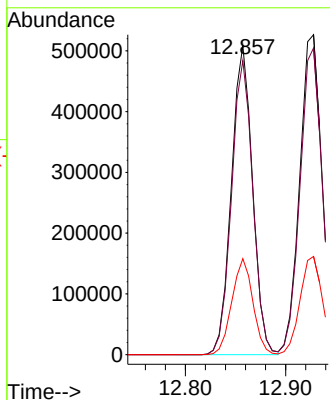
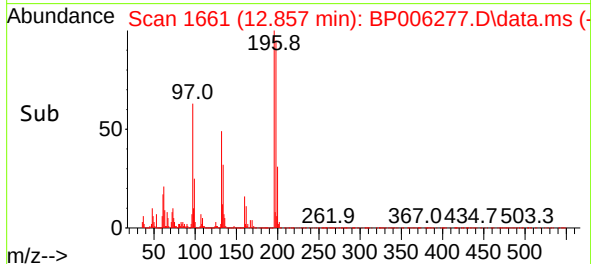
Instrument :
BNA_P
ClientSampleID :
SSTDIC050



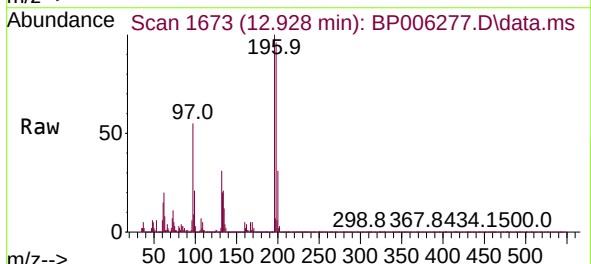
Tgt Ion:196 Resp: 747107
Ion Ratio Lower Upper
196 100
198 95.0 79.5 119.3
200 31.0 25.0 37.6

Manual Integrations
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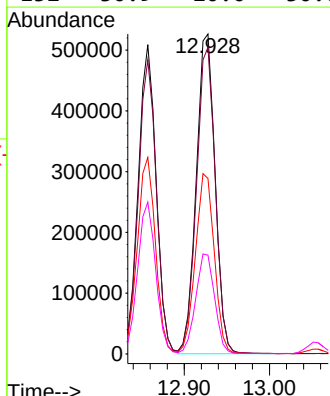
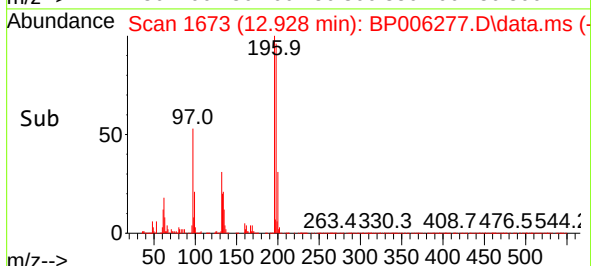
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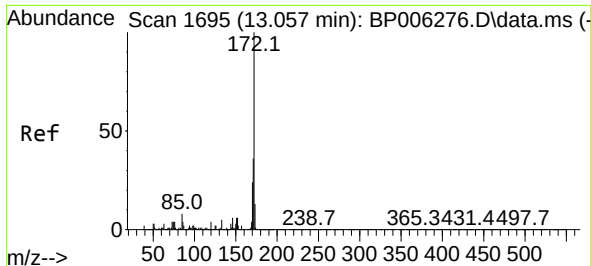


#44
2,4,5-Trichlorophenol
Concen: 54.95 ng
RT: 12.928 min Scan# 1673
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion:196 Resp: 809941
Ion Ratio Lower Upper
196 100
198 95.8 74.7 112.1
97 54.8 37.4 56.0
132 30.9 20.0 30.0#





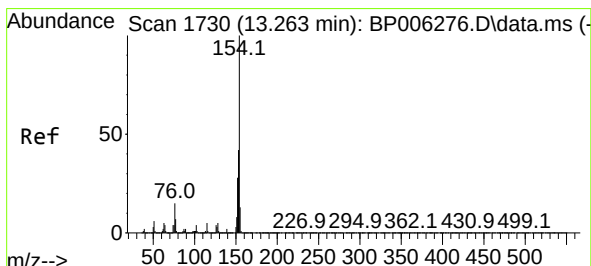
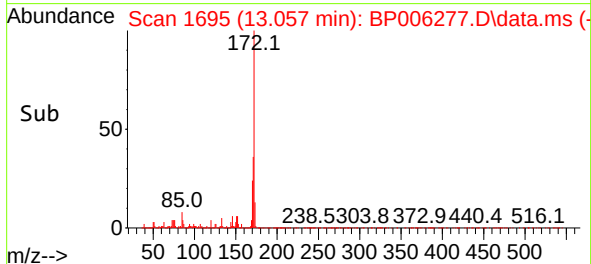
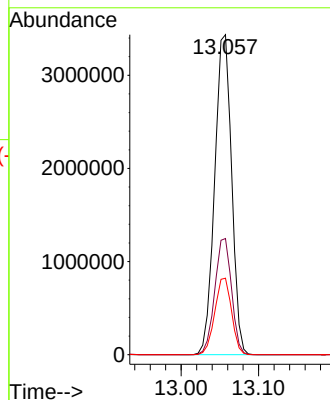
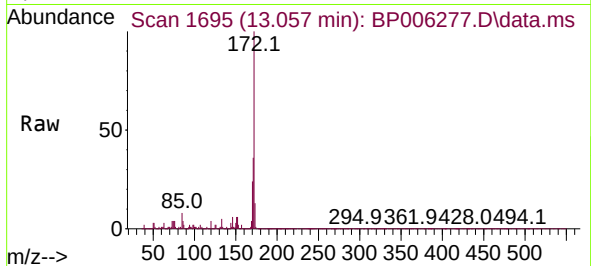
#45
2-Fluorobiphenyl
Concen: 98.68 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:172 Resp: 5235173
Ion Ratio Lower Upper
172 100
171 36.3 27.9 41.9
170 23.9 18.6 27.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

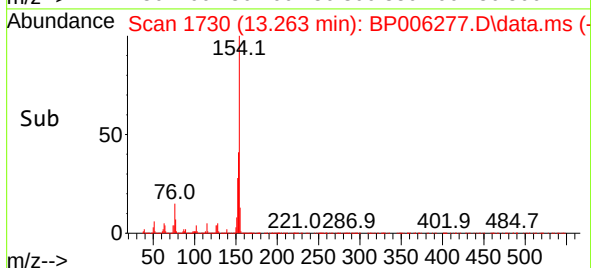
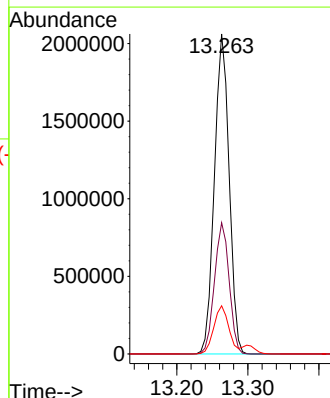
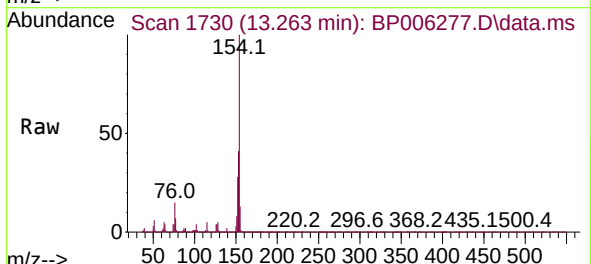
Manual Integrations
APPROVED

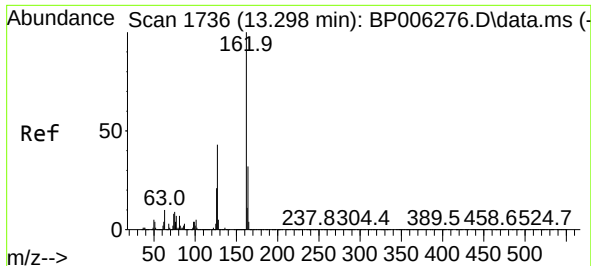
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7/23/2021 11:51:42 AM



#46
1,1'-Biphenyl
Concen: 49.70 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

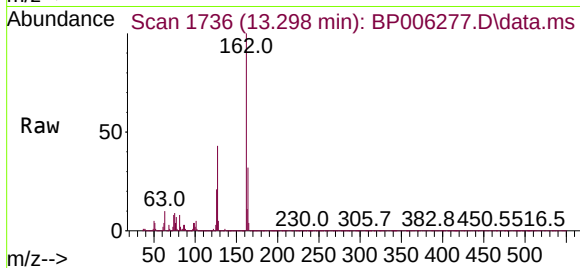
Tgt Ion:154 Resp: 2958207
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 15.0 0.0 30.8





#47
2-Chloronaphthalene
Concen: 49.88 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

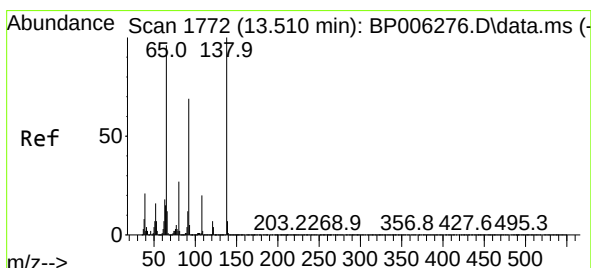
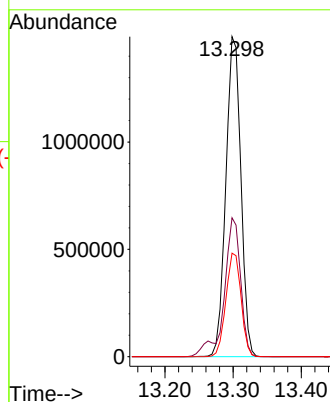
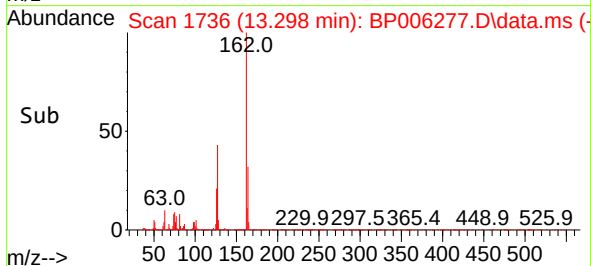
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



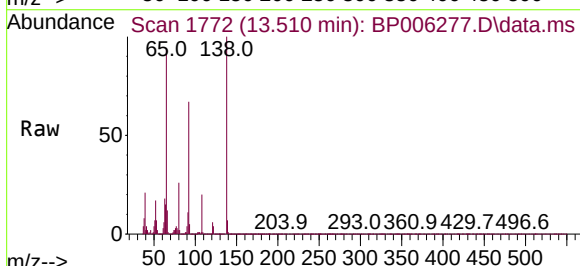
Tgt Ion:162 Resp: 2285897
Ion Ratio Lower Upper
162 100
127 43.4 31.4 47.0
164 32.4 26.6 39.8

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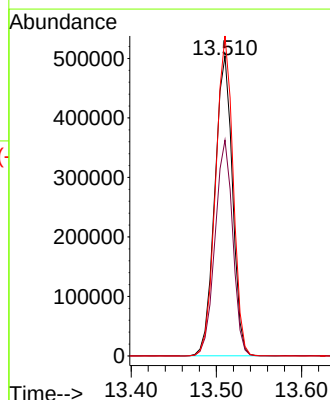
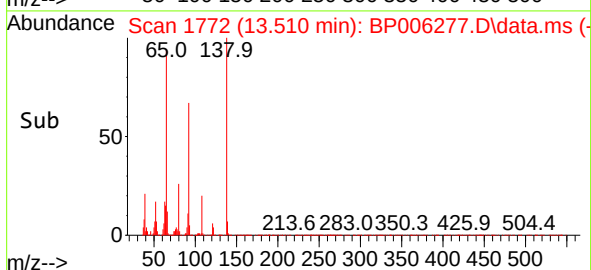
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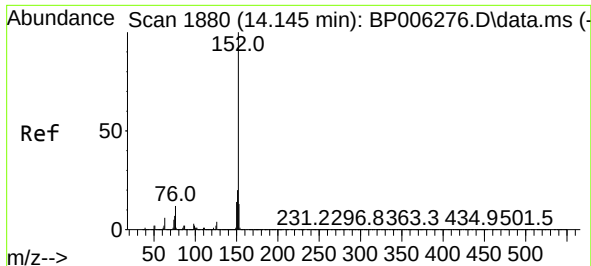


#48
2-Nitroaniline
Concen: 67.39 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



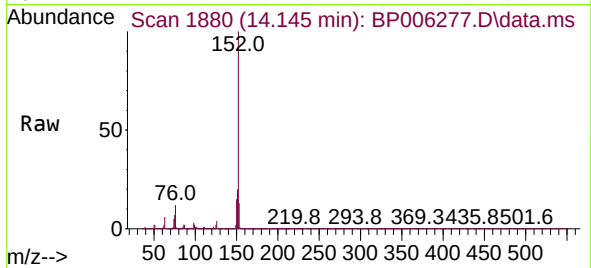
Tgt Ion: 65 Resp: 725686
Ion Ratio Lower Upper
65 100
92 72.0 57.7 86.5
138 106.7 92.1 138.1





#49
Acenaphthylene
Concen: 50.71 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

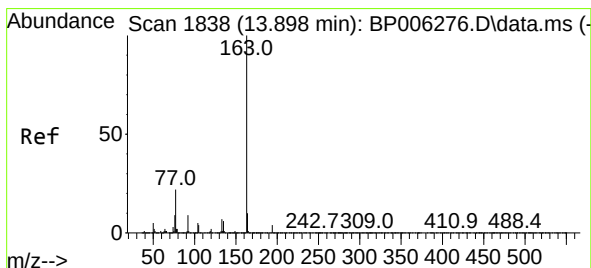
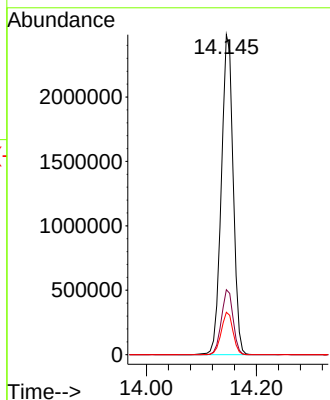
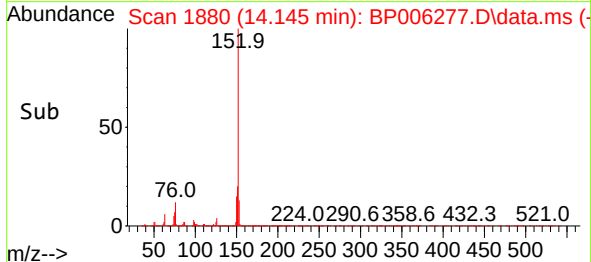
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



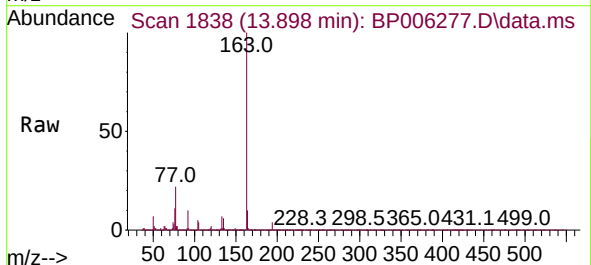
Tgt Ion:152 Resp: 3699007
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.2 10.6 16.0

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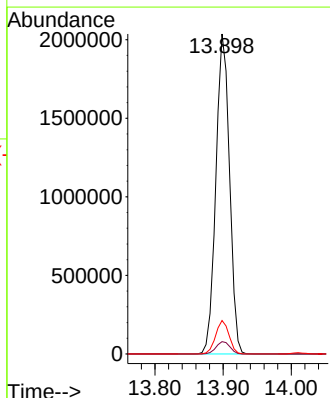
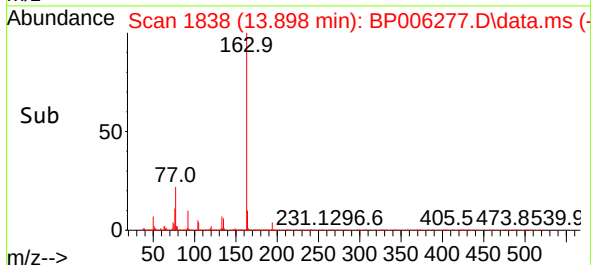
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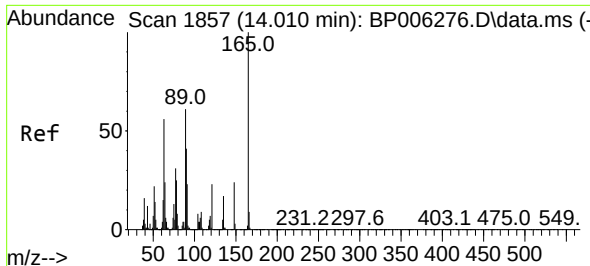


#50
Dimethylphthalate
Concen: 50.01 ng
RT: 13.898 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

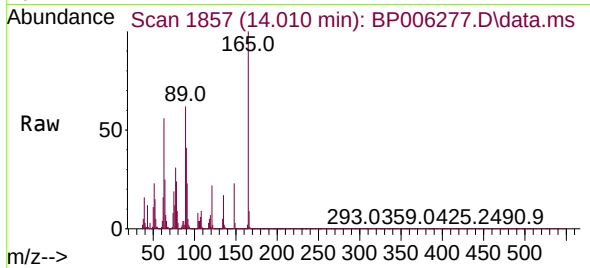


Tgt Ion:163 Resp: 2833616
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.5 8.2 12.2

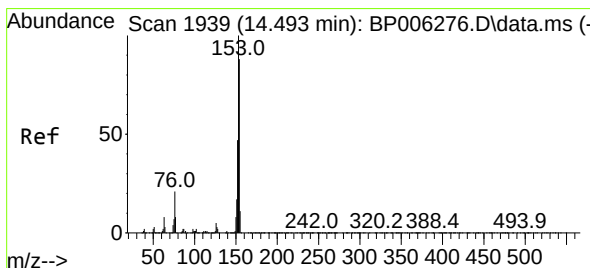
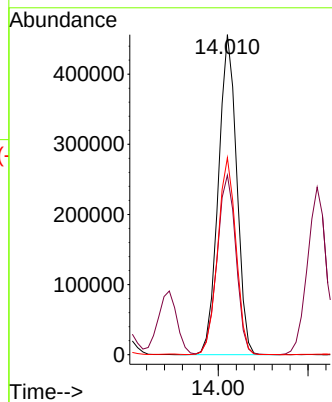
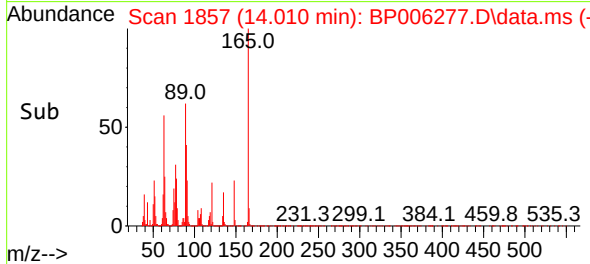




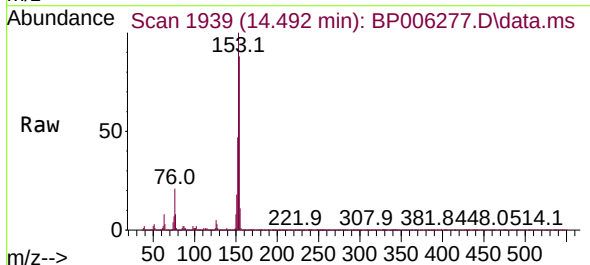
#51
2,6-Dinitrotoluene
Concen: 57.97 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



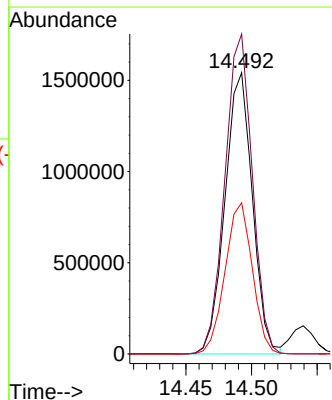
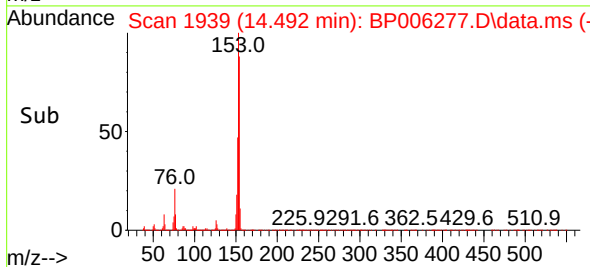
Tgt Ion:165 Resp: 644683
Ion Ratio Lower Upper
165 100
63 56.1 41.3 61.9
89 61.6 44.8 67.2



#52
Acenaphthene
Concen: 49.89 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



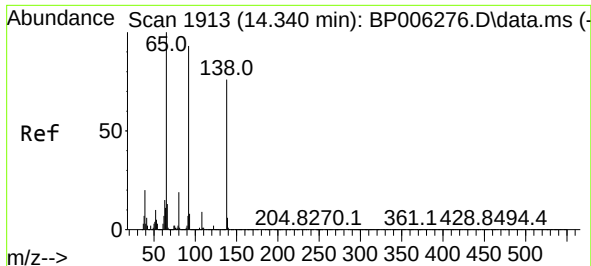
Tgt Ion:154 Resp: 2249693
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 53.8 43.0 64.4



Instrument :
BNA_P
ClientSampleId :
SSTDIC050

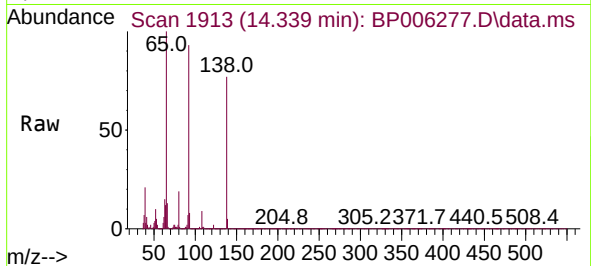
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#53
3-Nitroaniline
Concen: 59.84 ng
RT: 14.339 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

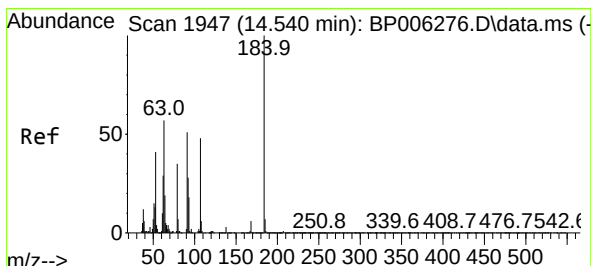
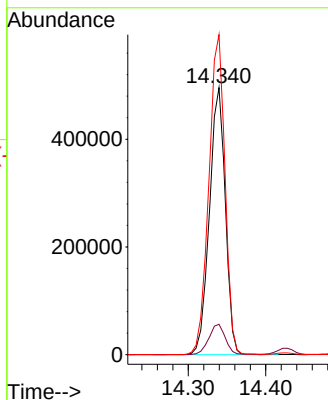
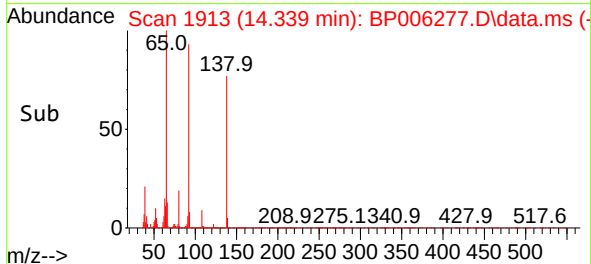
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



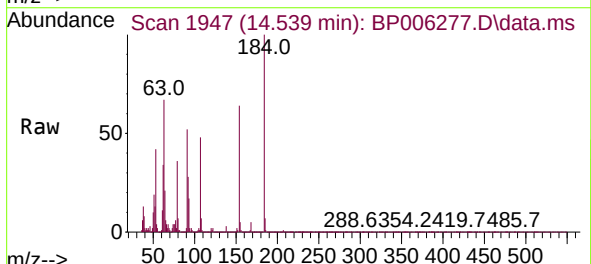
Tgt Ion:138 Resp: 704928
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 119.8 87.8 131.8

Manual Integrations
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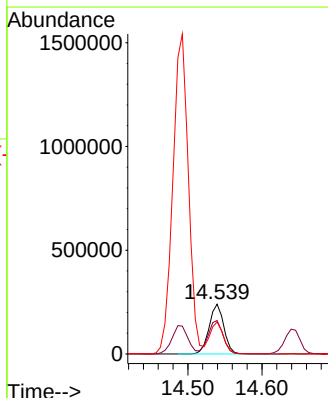
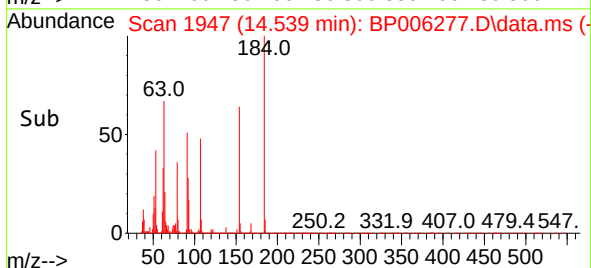
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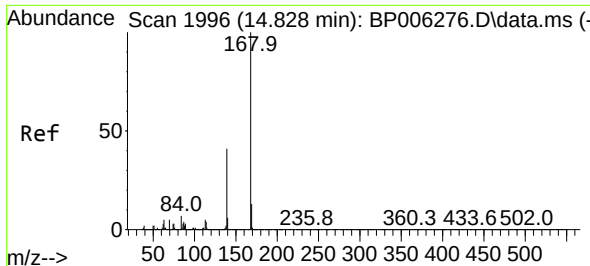


#54
2,4-Dinitrophenol
Concen: 69.83 ng
RT: 14.539 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



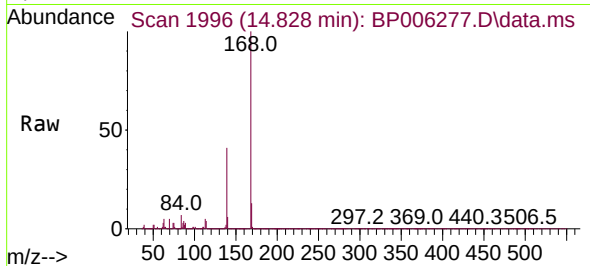
Tgt Ion:184 Resp: 329382
Ion Ratio Lower Upper
184 100
63 67.3 47.0 70.6
154 64.4 52.3 78.5





#55
Dibenzofuran
Concen: 49.17 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

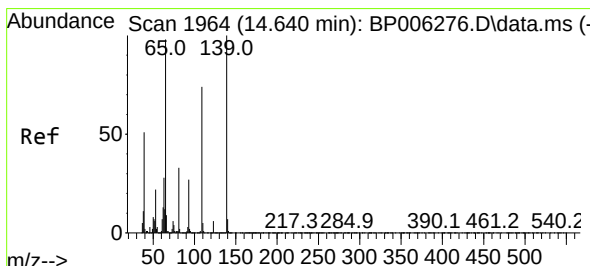
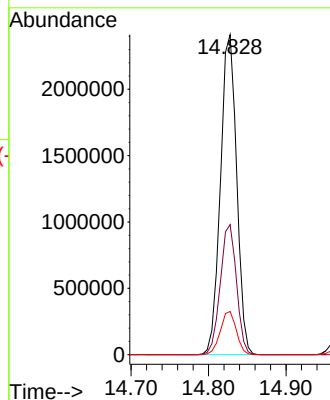
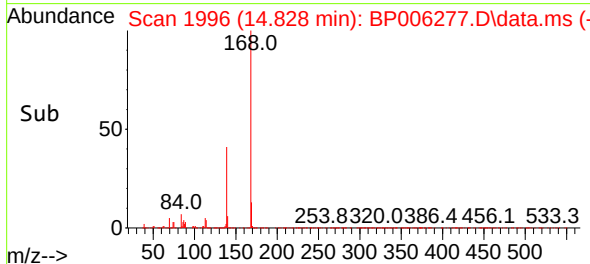
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



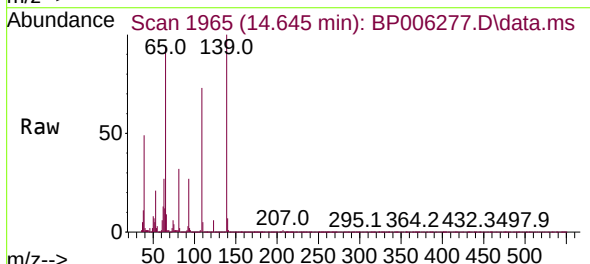
Tgt Ion:168 Resp: 3500770
Ion Ratio Lower Upper
168 100
139 40.6 31.0 46.6
169 13.5 10.8 16.2

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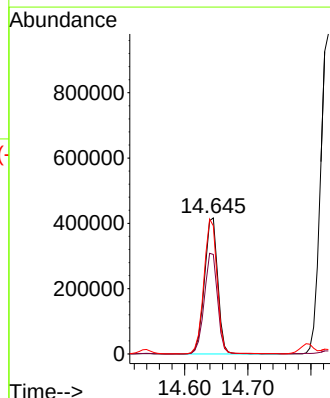
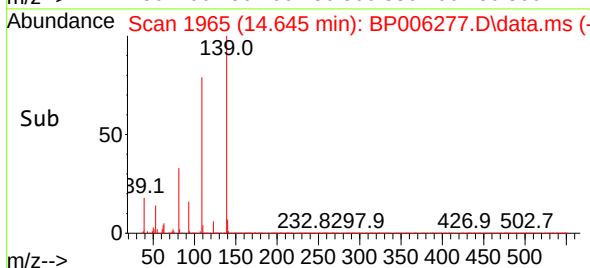
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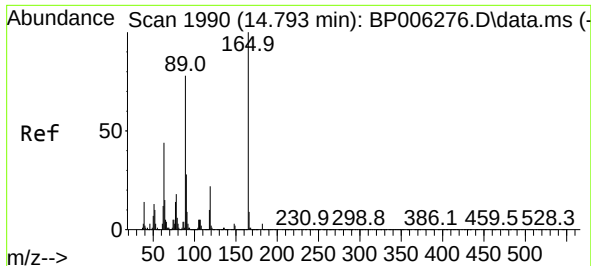


#56
4-Nitrophenol
Concen: 58.14 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



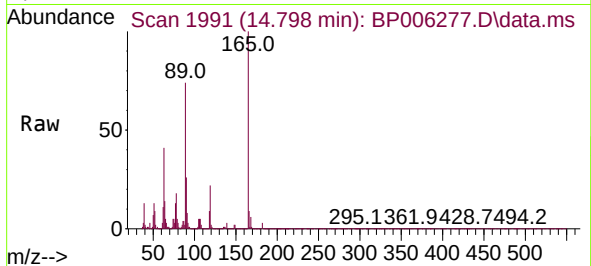
Tgt Ion:139 Resp: 607773
Ion Ratio Lower Upper
139 100
109 73.2 72.3 112.3
65 94.3 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 60.75 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

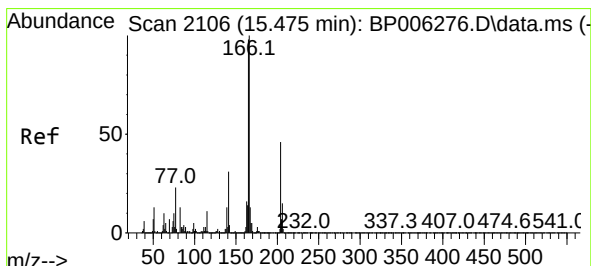
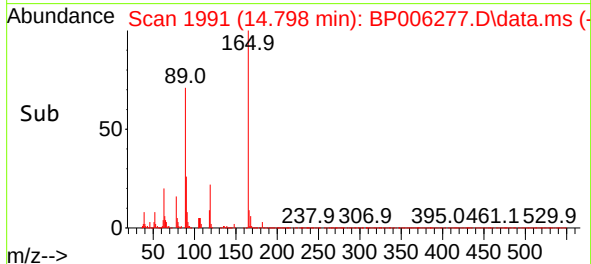
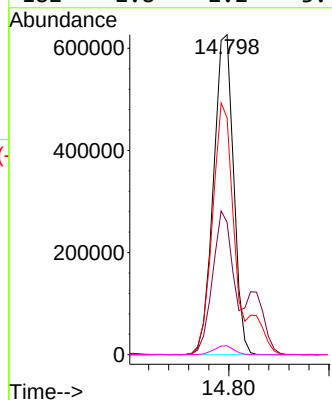
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:	165	Resp:	871507
Ion Ratio	Lower	Upper	
165	100		
63	41.3	32.3	48.5
89	74.0	55.9	83.9
182	2.8	2.2	3.4

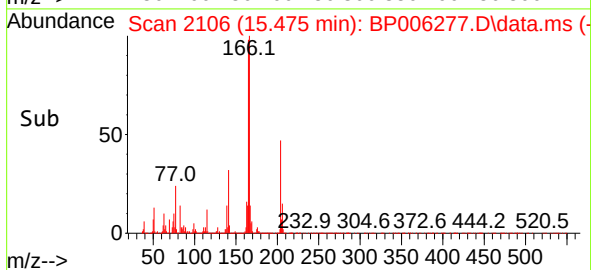
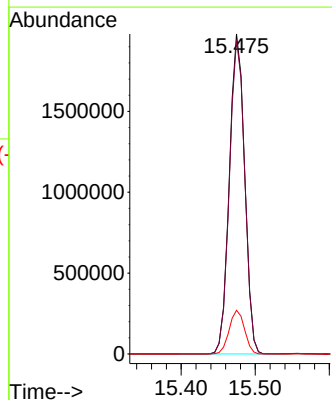
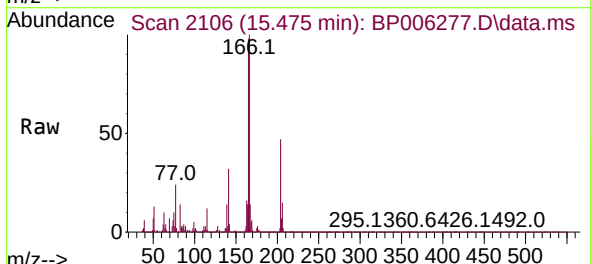
Manual Integrations
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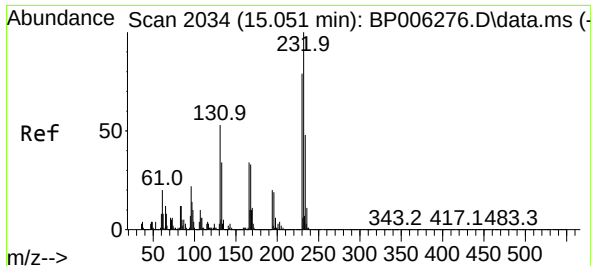
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#58
Fluorene
Concen: 49.62 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

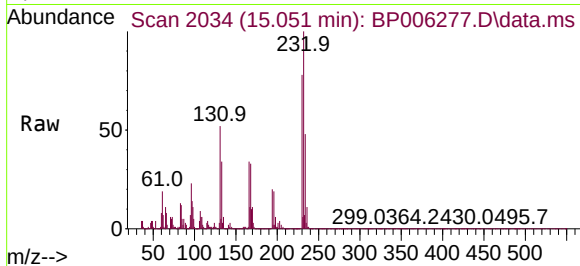
Tgt Ion:	166	Resp:	2829875
Ion Ratio	Lower	Upper	
166	100		
165	98.2	78.0	117.0
167	13.6	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 53.08 ng m
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

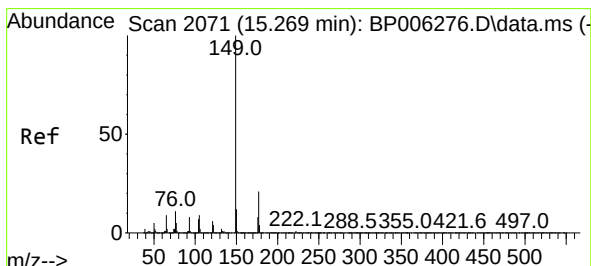
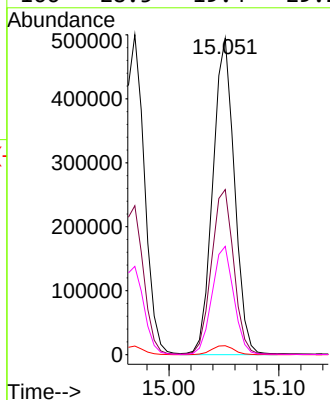
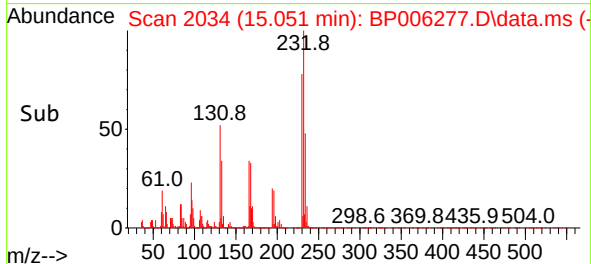
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



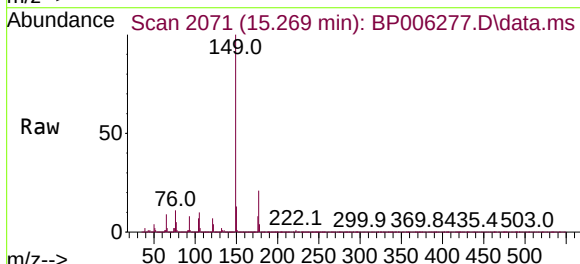
Tgt Ion:232 Resp: 677374
Ion Ratio Lower Upper
232 100
131 47.9 32.2 48.4
130 2.7 2.0 3.0
166 28.5 19.4 29.2

Manual Integrations
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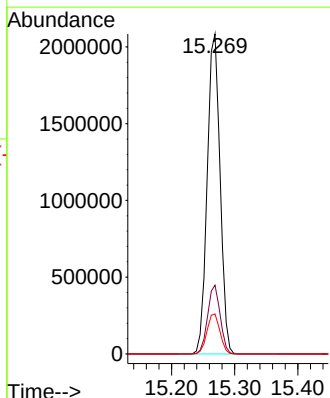
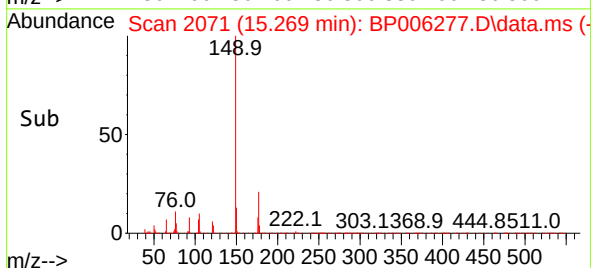
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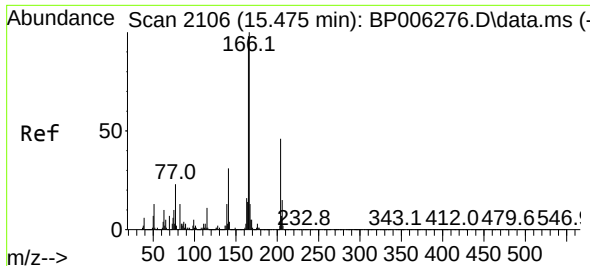


#60
Diethylphthalate
Concen: 50.39 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



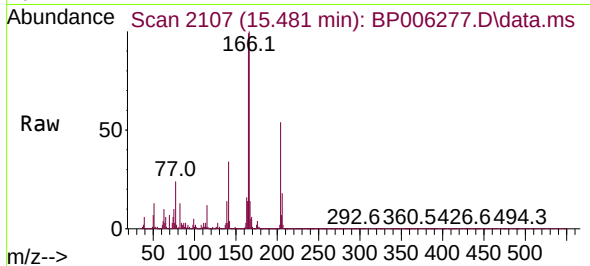
Tgt Ion:149 Resp: 2946525
Ion Ratio Lower Upper
149 100
177 21.5 17.5 26.3
150 12.5 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 49.03 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

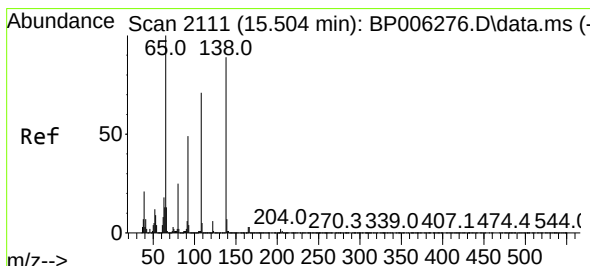
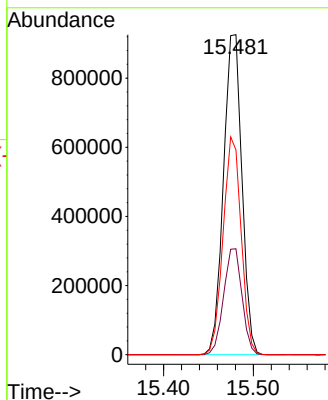
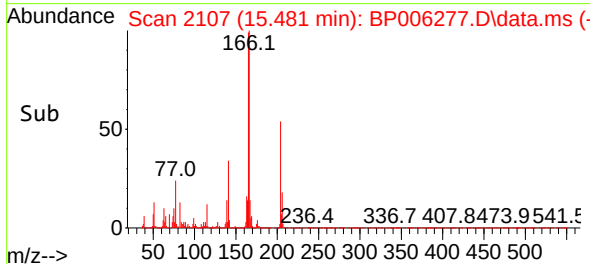
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



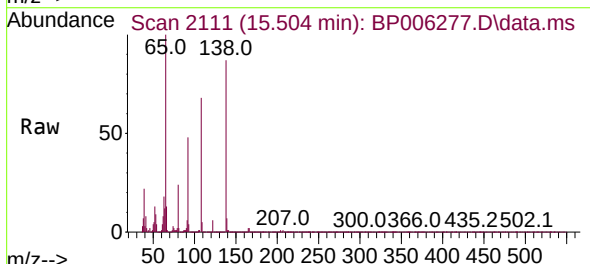
Tgt Ion:204 Resp: 1322816
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 63.9 48.6 73.0

Manual Integrations
APPROVED

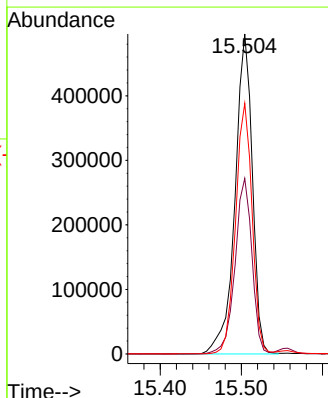
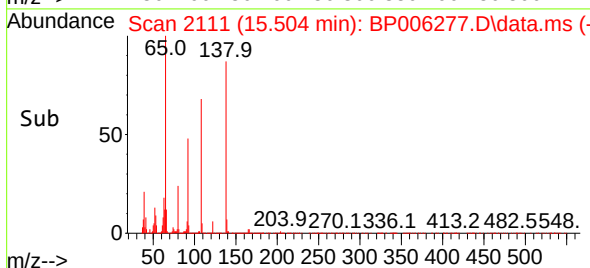
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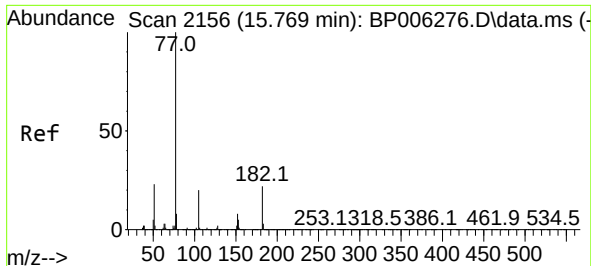


#62
4-Nitroaniline
Concen: 59.63 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



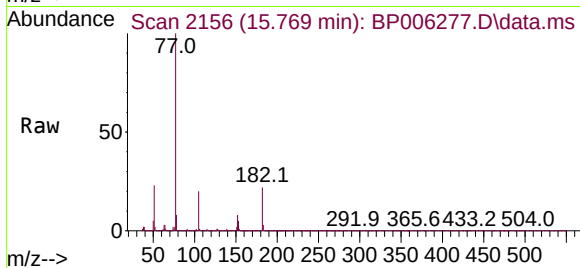
Tgt Ion:138 Resp: 733810
Ion Ratio Lower Upper
138 100
92 54.8 31.2 71.2
108 78.3 78.6 118.6#



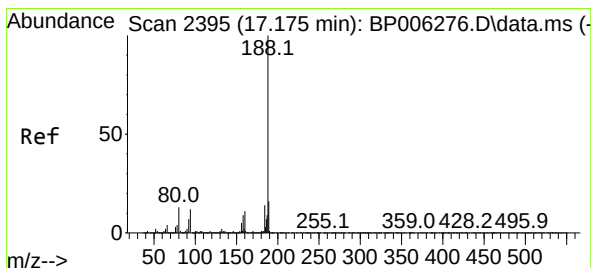
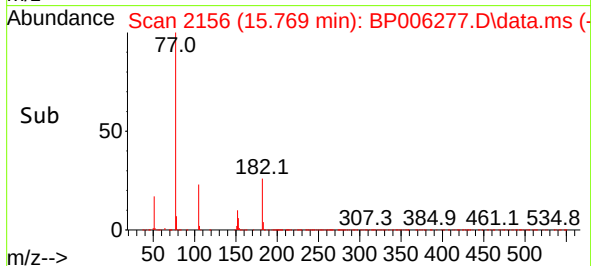
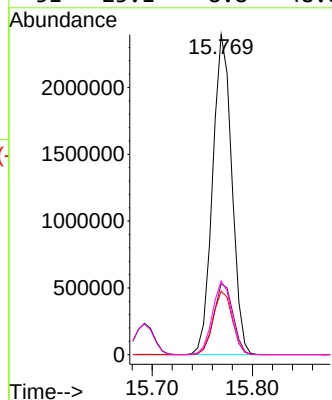


#63
Azobenzene
Concen: 54.00 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

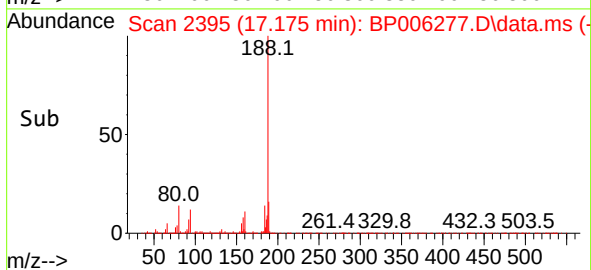
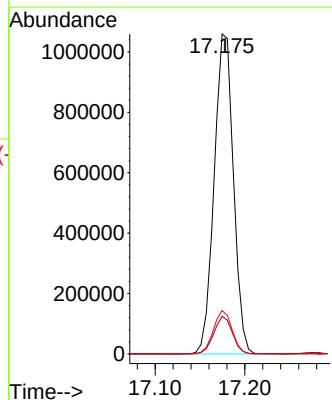
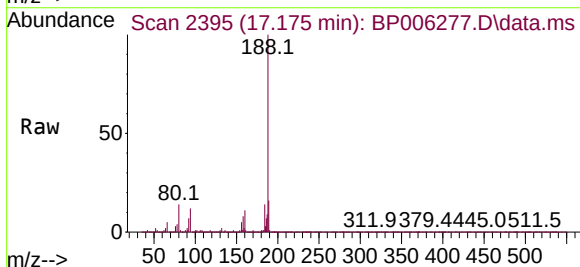


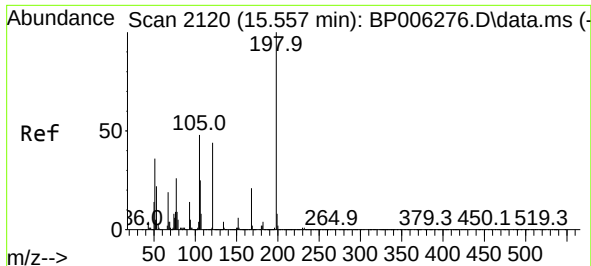
Tgt Ion:	77	Ratio	100	Lower	Upper
182	22.2	6.0	46.0		
105	19.8	0.0	38.8		
51	23.1	8.8	48.8		



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:	188	Ratio	100	Lower	Upper
94	11.8	5.6	8.4#		
80	13.5	6.3	9.5#		





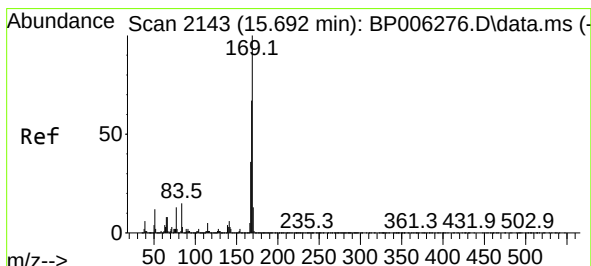
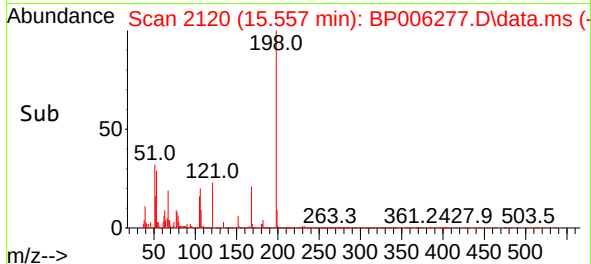
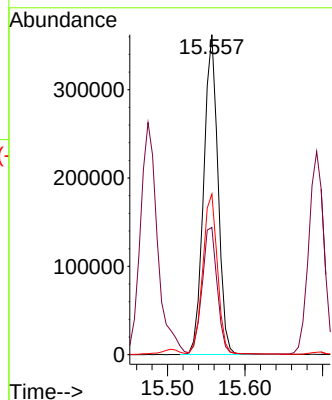
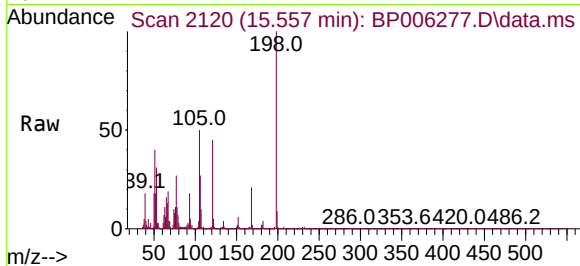
#65
4,6-Dinitro-2-methylphenol
Concen: 63.26 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:198 Resp: 464929
Ion Ratio Lower Upper
198 100
51 39.8 14.0 54.0
105 50.2 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

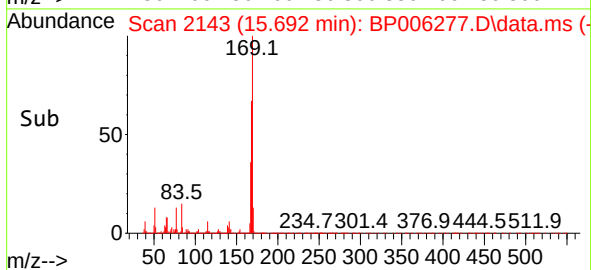
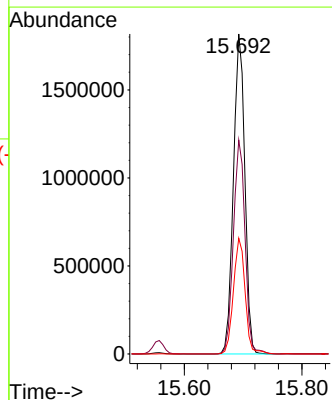
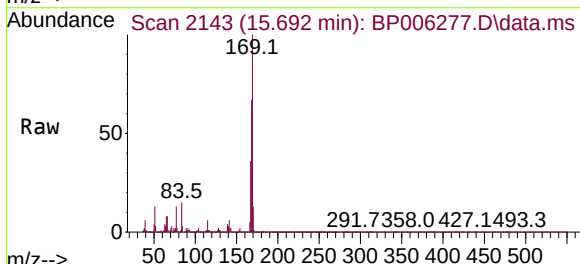
Manual Integrations
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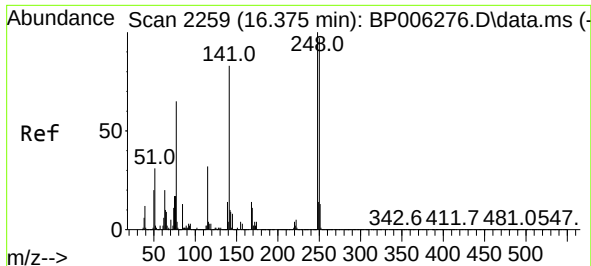
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#66
n-Nitrosodiphenylamine
Concen: 50.46 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

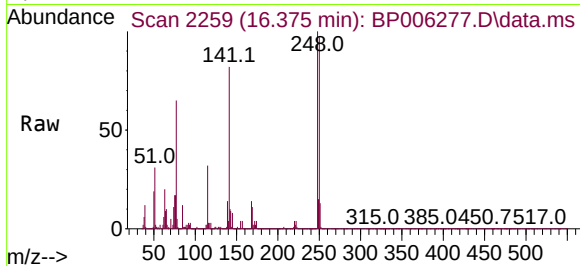
Tgt Ion:169 Resp: 2445433
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 36.2 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 44.64 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

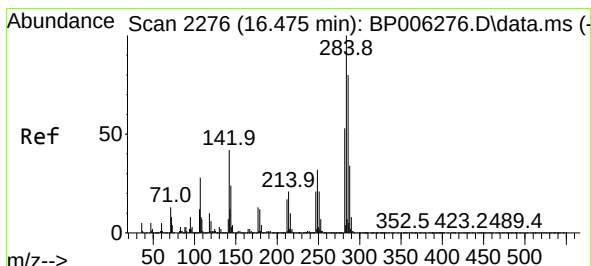
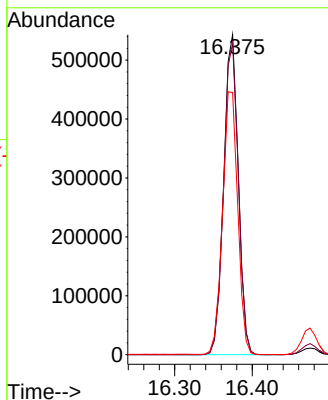
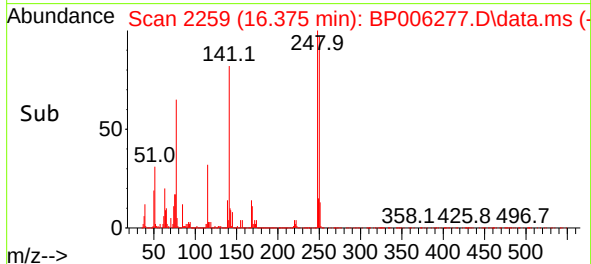
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



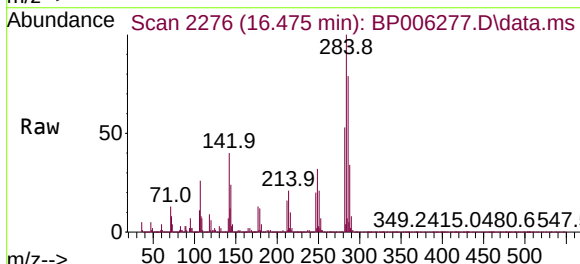
Tgt Ion:248 Resp: 710440
Ion Ratio Lower Upper
248 100
250 97.4 79.8 119.8
141 82.0 57.8 86.6

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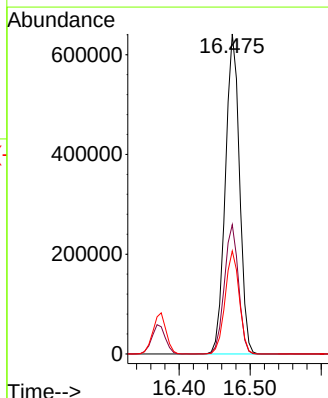
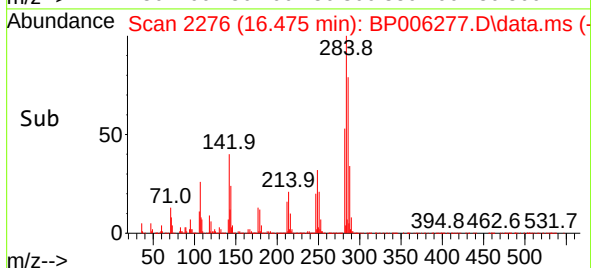
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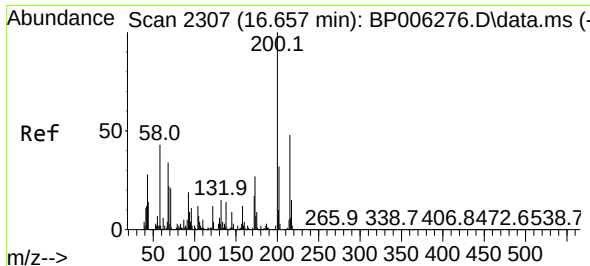


#68
Hexachlorobenzene
Concen: 48.53 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion:284 Resp: 885598
Ion Ratio Lower Upper
284 100
142 40.4 26.9 40.3#
249 32.2 24.5 36.7





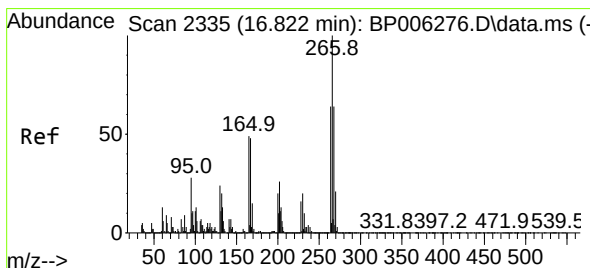
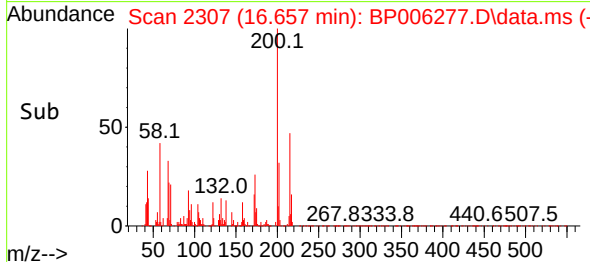
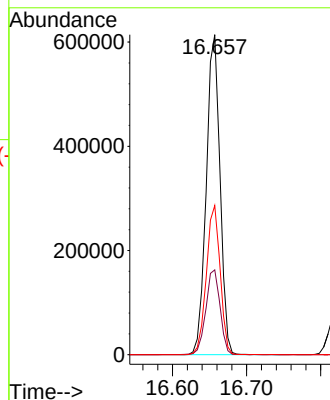
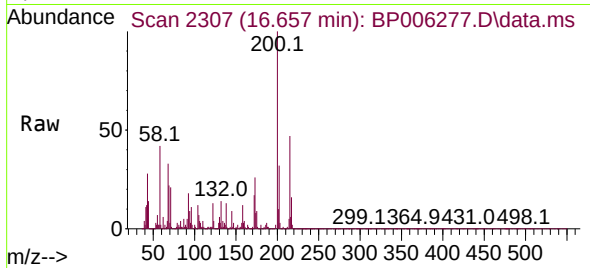
#69
Atrazine
Concen: 49.94 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.5	4.1	44.1
215	46.6	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

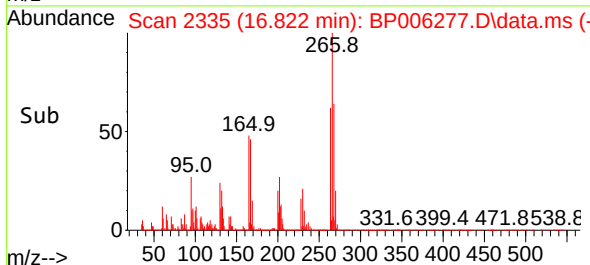
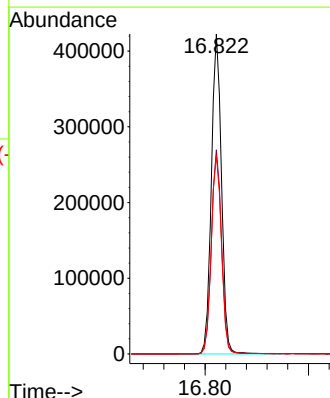
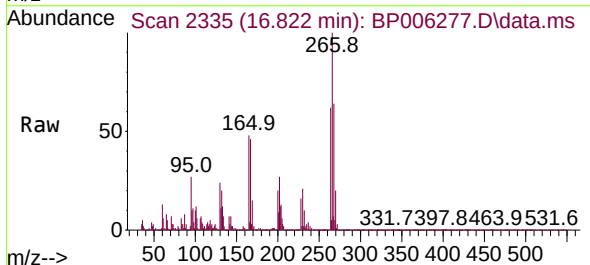
Manual Integrations
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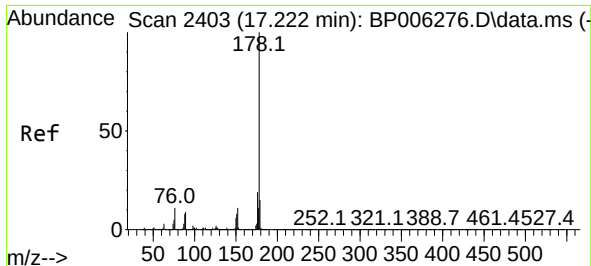
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#70
Pentachlorophenol
Concen: 56.05 ng
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.8	51.6	77.4
264	62.1	50.3	75.5





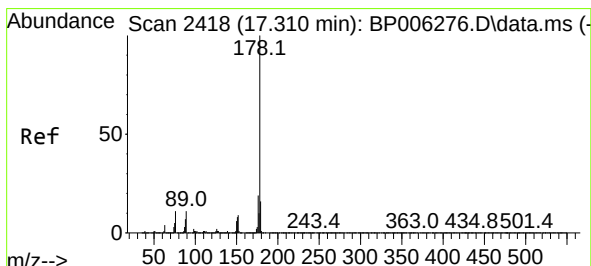
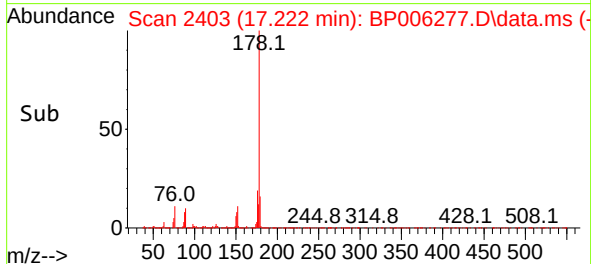
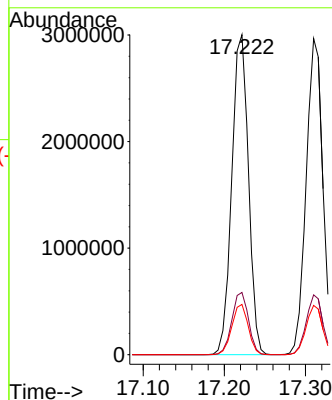
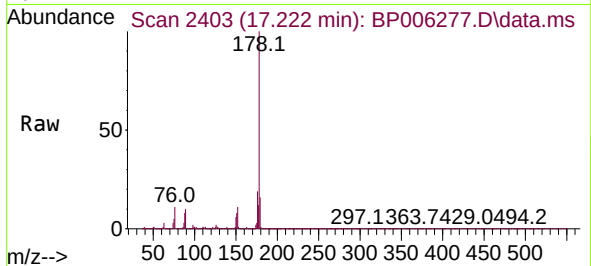
#71
Phenanthrene
Concen: 49.43 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

Tgt Ion:178 Resp: 4276942
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.7 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

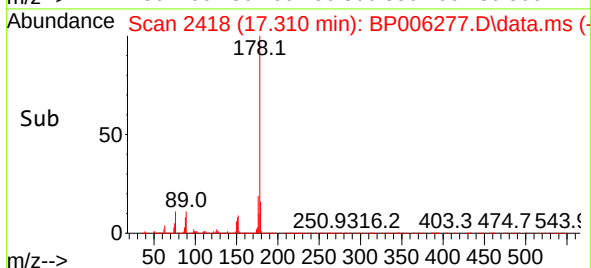
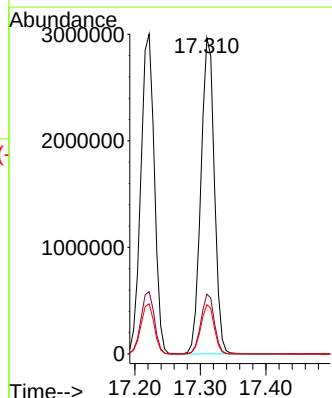
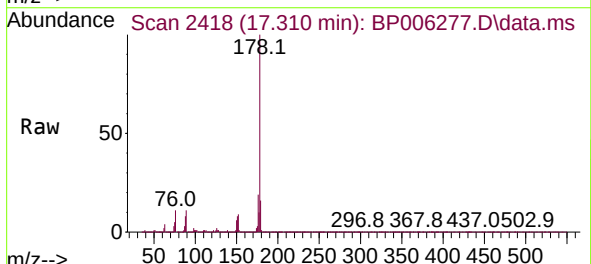
Manual Integrations
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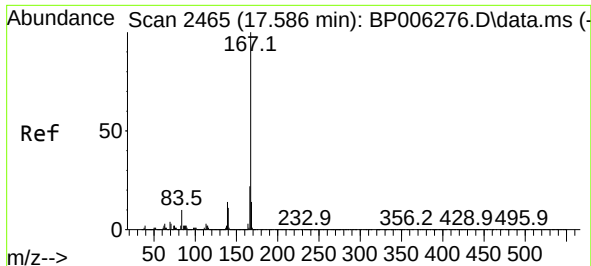
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#72
Anthracene
Concen: 50.15 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

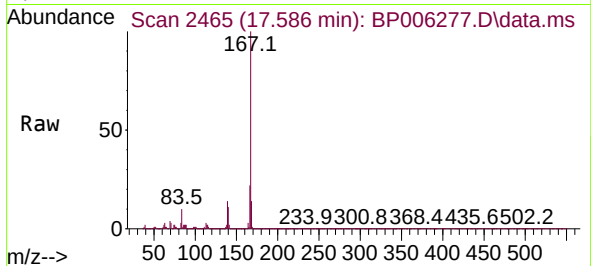
Tgt Ion:178 Resp: 4232353
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.6 12.2 18.2





#73
 Carbazole
 Concen: 49.92 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006277.D
 Acq: 22 Jul 2021 12:45

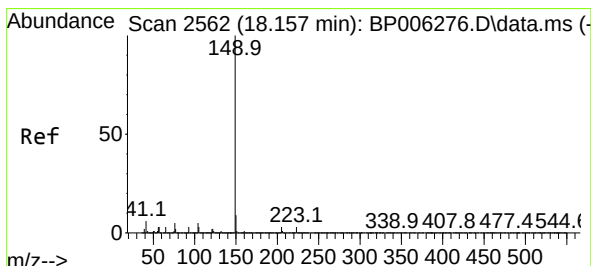
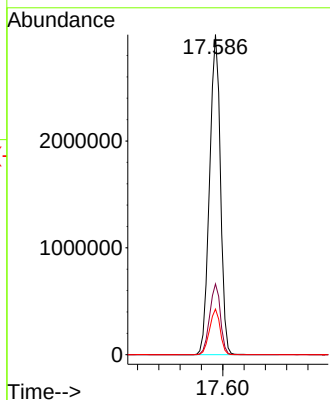
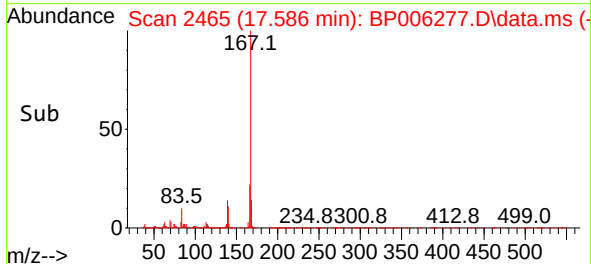
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050



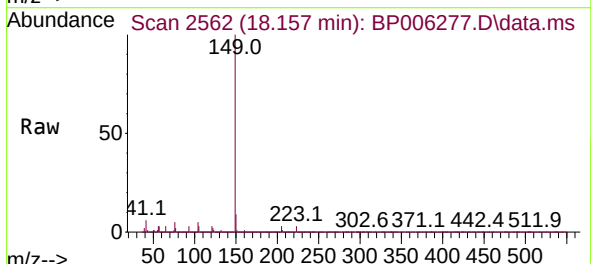
Tgt Ion:167 Resp: 4223337
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.1 25.7
 139 14.2 10.7 16.1

Manual Integrations
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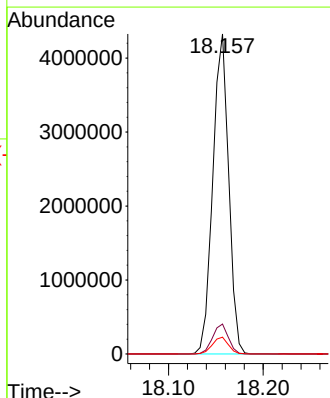
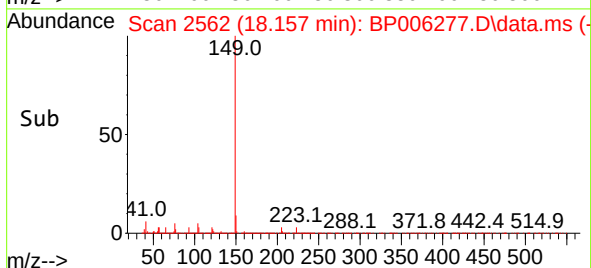
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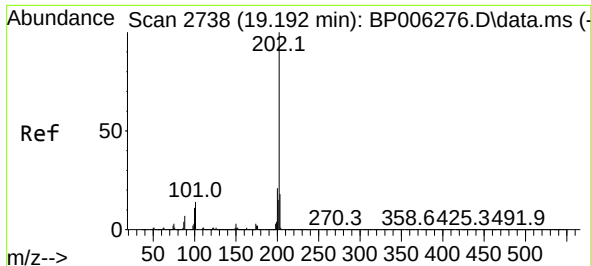


#74
 Di-n-butylphthalate
 Concen: 52.12 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006277.D
 Acq: 22 Jul 2021 12:45



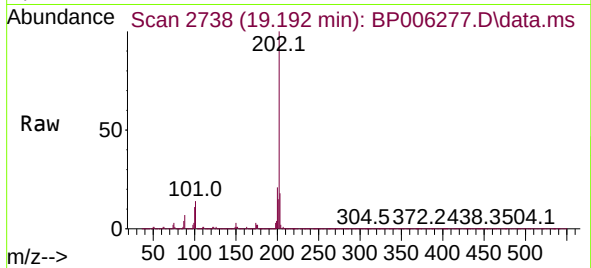
Tgt Ion:149 Resp: 5032366
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.3 4.5 6.7





#75
Fluoranthene
Concen: 49.00 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

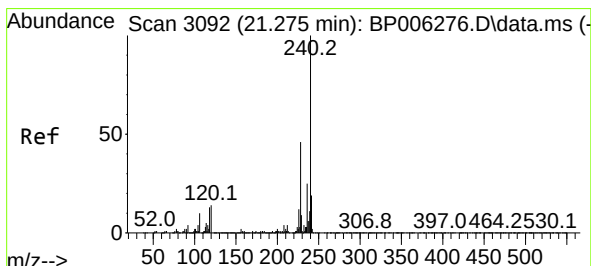
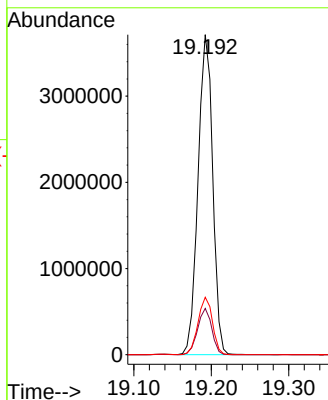
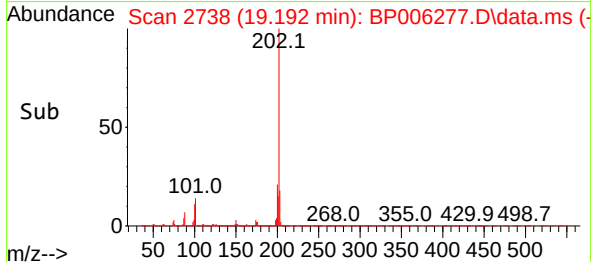
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



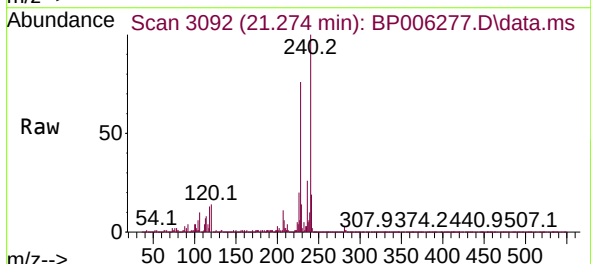
Tgt Ion:202 Resp: 4865596
Ion Ratio Lower Upper
202 100
101 14.4 0.0 27.6
203 17.9 0.0 37.8

Manual Integrations
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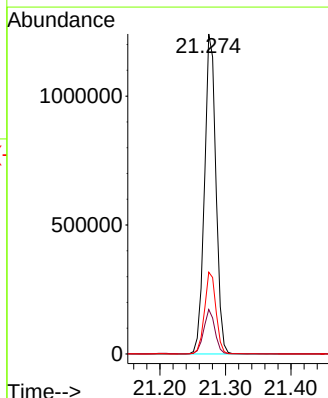
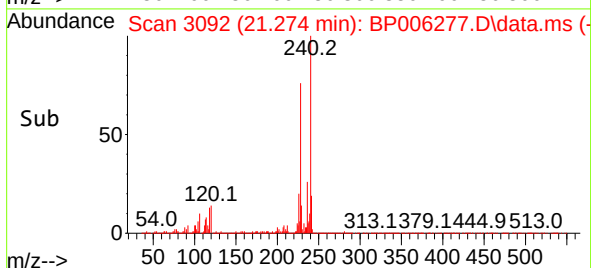
mohammad
7/23/2021 11:51:42 AM

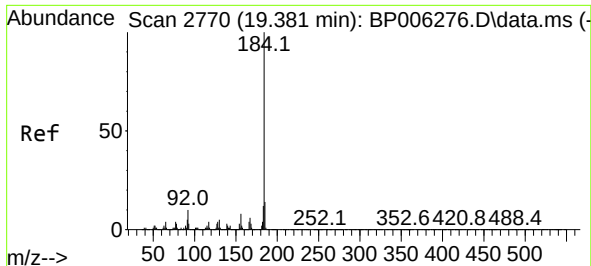


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



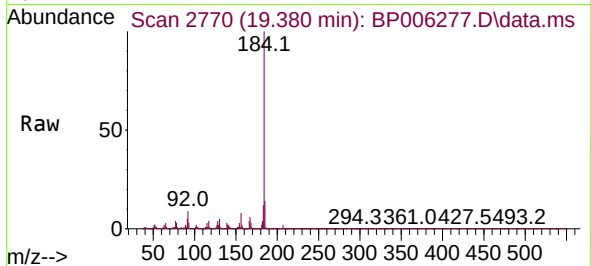
Tgt Ion:240 Resp: 1504868
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 25.5 20.6 31.0





#77
Benzidine
Concen: 39.96 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

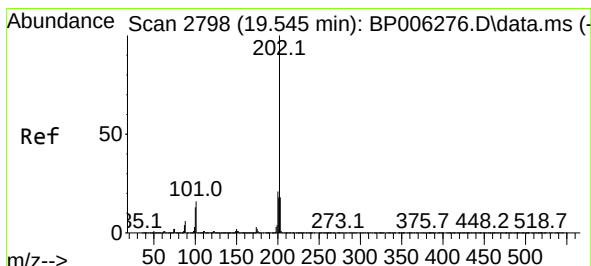
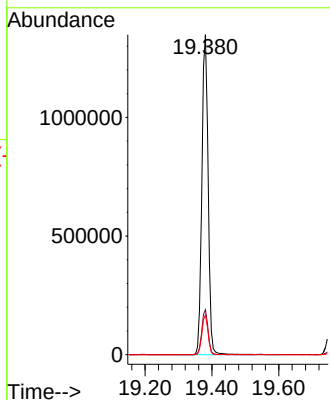
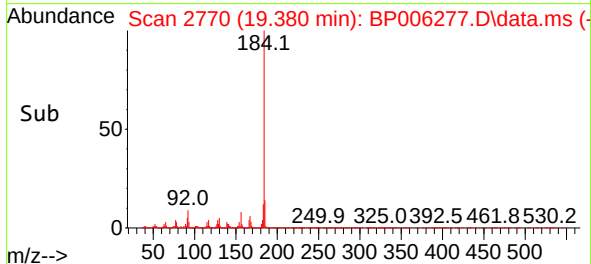
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



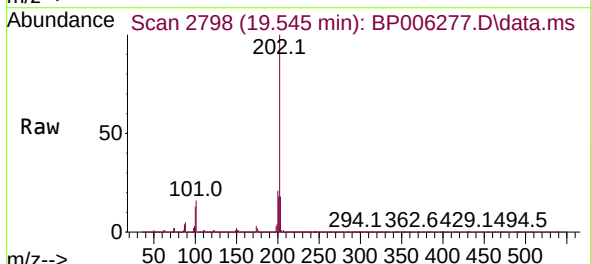
Tgt Ion:184 Resp: 1750010
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.4 9.5 14.3

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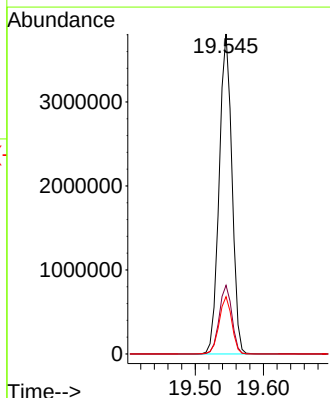
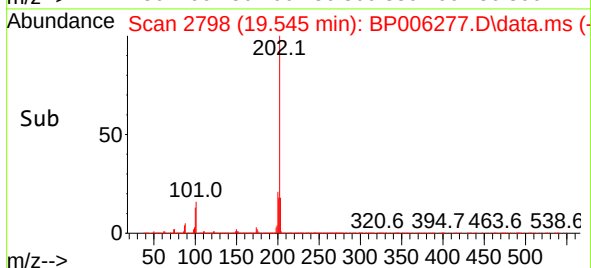
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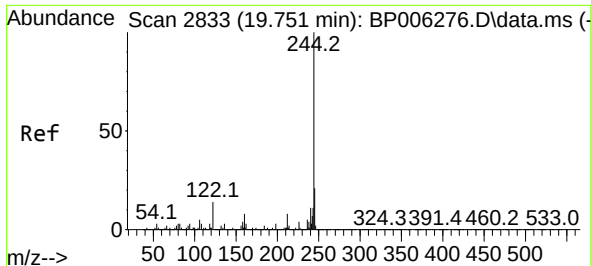


#78
Pyrene
Concen: 49.86 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



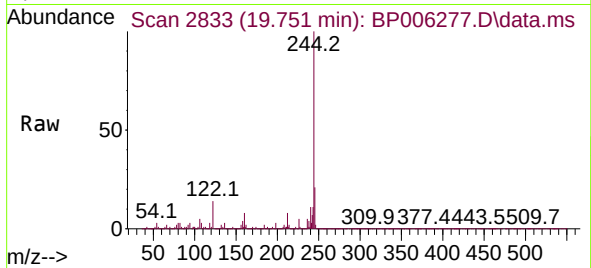
Tgt Ion:202 Resp: 4954591
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.9 14.2 21.2





#79
Terphenyl-d14
Concen: 98.34 ng
RT: 19.751 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

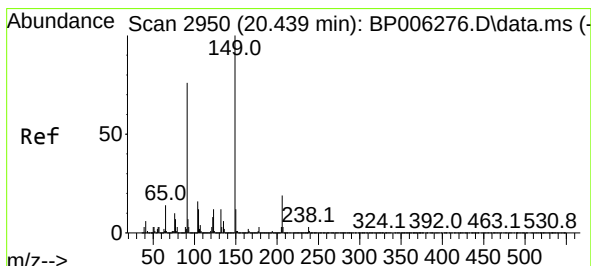
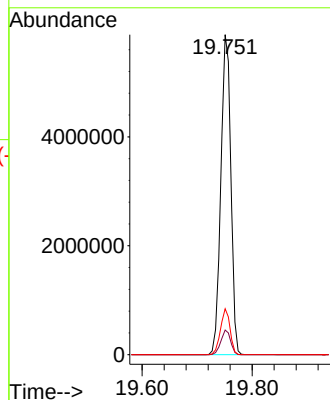
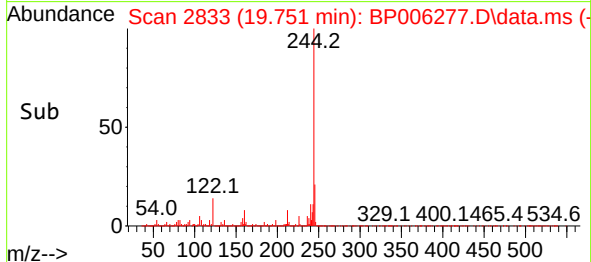
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



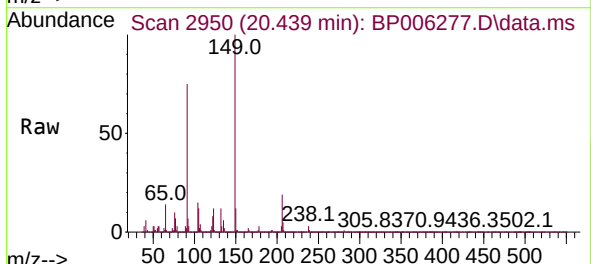
Tgt Ion:244 Resp: 7397844
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 14.3 7.1 10.7#

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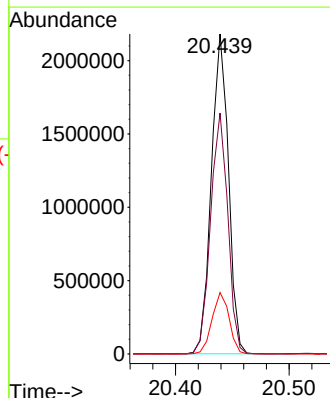
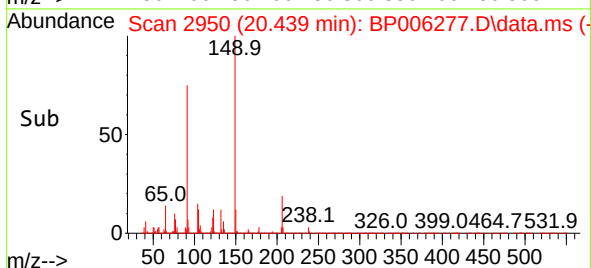
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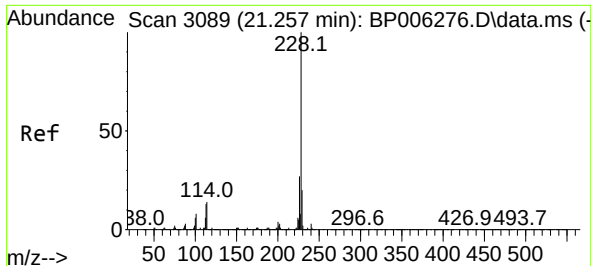


#80
Butylbenzylphthalate
Concen: 54.11 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



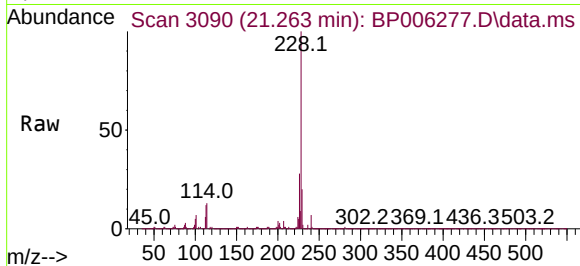
Tgt Ion:149 Resp: 2277773
Ion Ratio Lower Upper
149 100
91 75.3 54.6 81.8
206 19.2 16.7 25.1





#81
Benzo(a)anthracene
Concen: 49.47 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

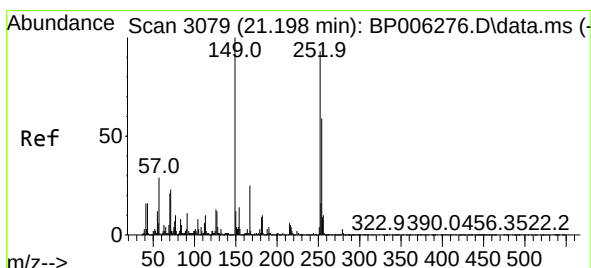
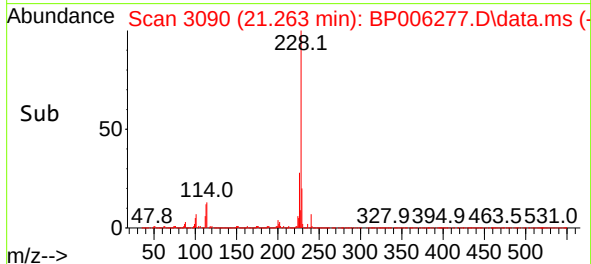
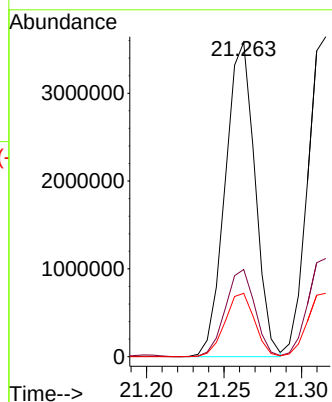
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:228 Resp: 4777094
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 20.1 15.8 23.6

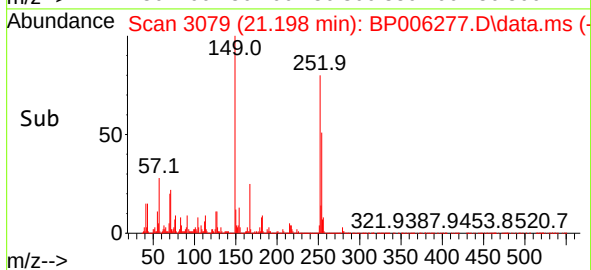
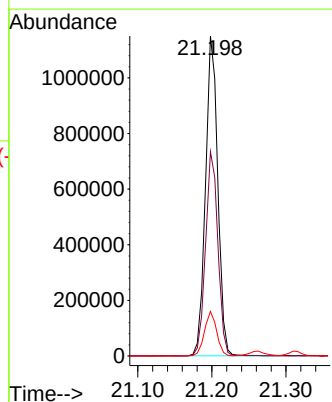
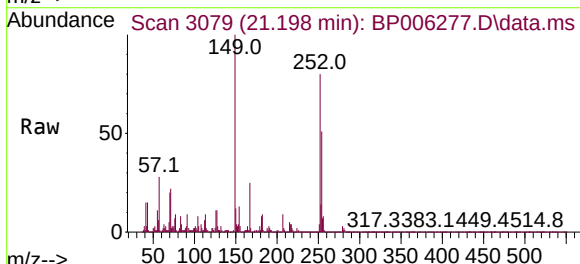
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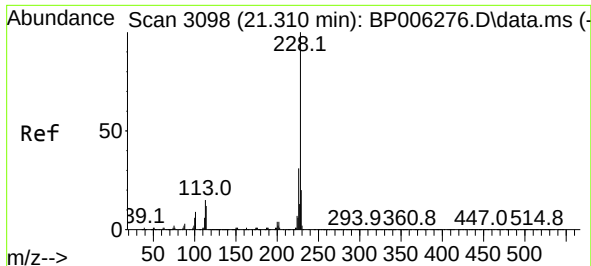
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#82
3,3'-Dichlorobenzidine
Concen: 49.52 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

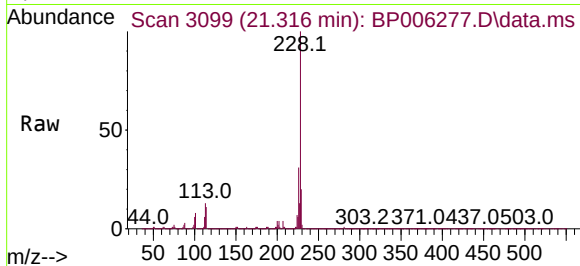
Tgt Ion:252 Resp: 1324238
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 13.9 7.0 10.6#





#83
Chrysene
Concen: 49.23 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

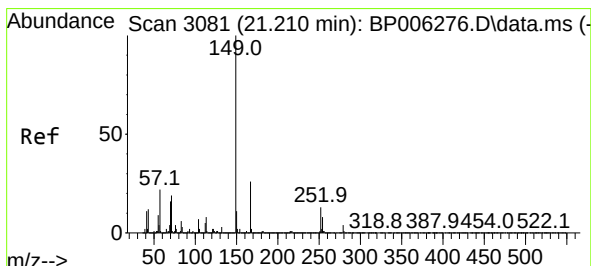
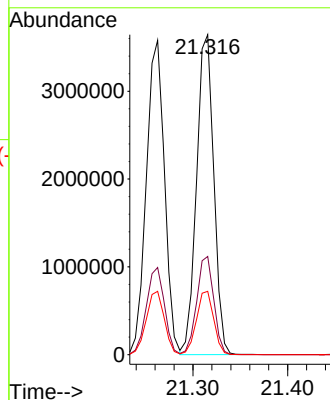
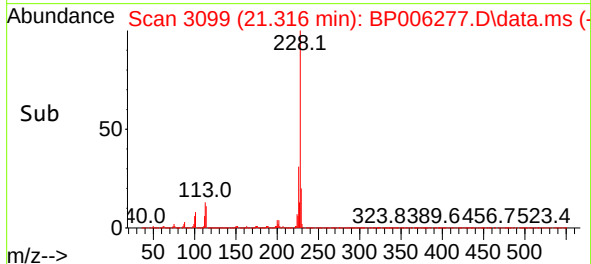
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



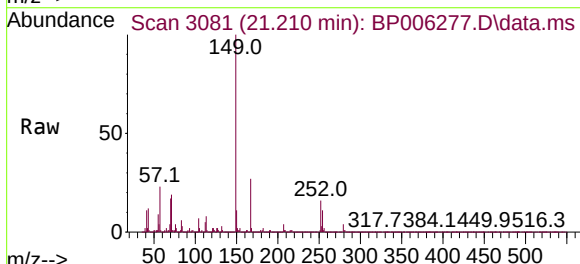
Tgt Ion:228 Resp: 4602491
Ion Ratio Lower Upper
228 100
226 30.7 23.8 35.6
229 19.8 15.4 23.2

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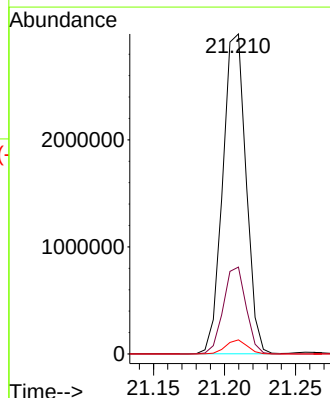
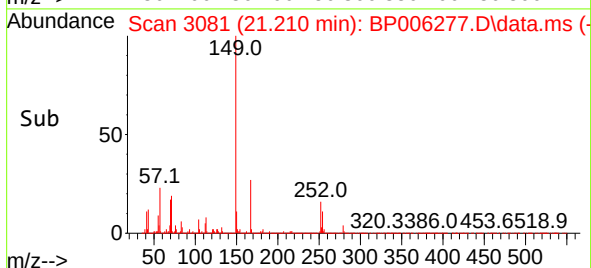
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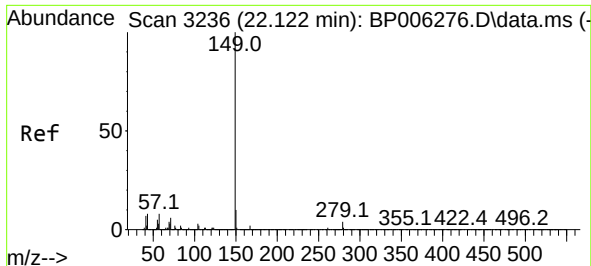


#84
Bis(2-ethylhexyl)phthalate
Concen: 53.59 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



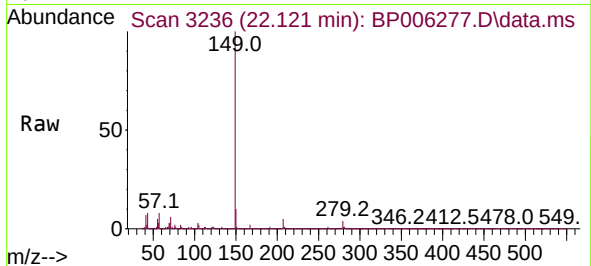
Tgt Ion:149 Resp: 3400365
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.4 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 53.81 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

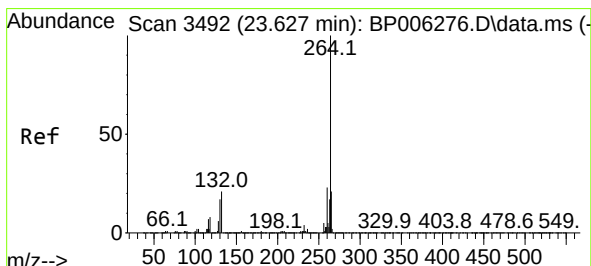
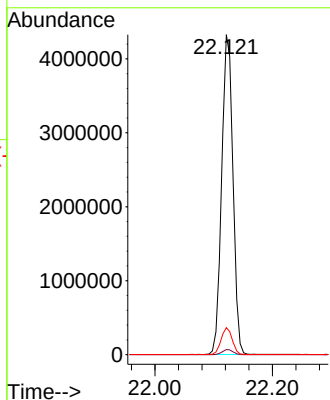
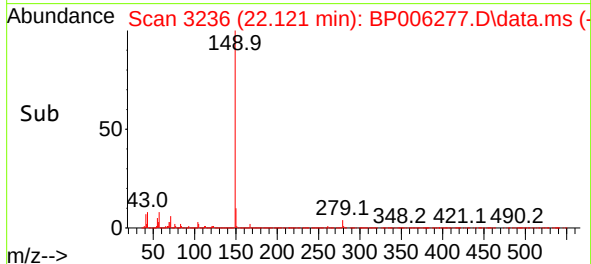
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



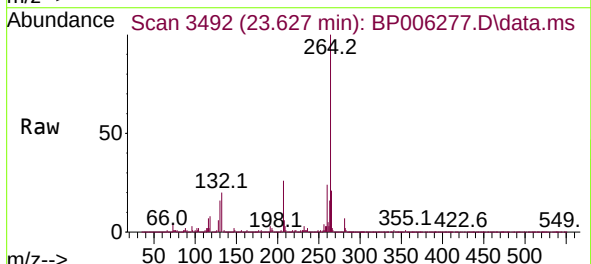
Tgt Ion:149 Resp: 5728328
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.3 5.6 8.4

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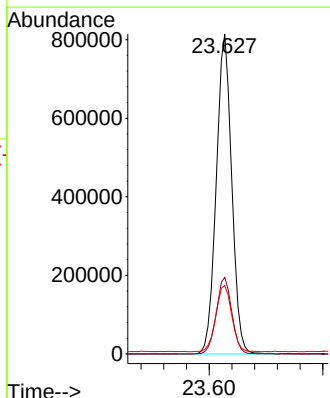
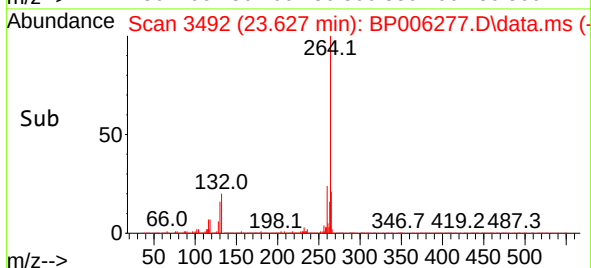
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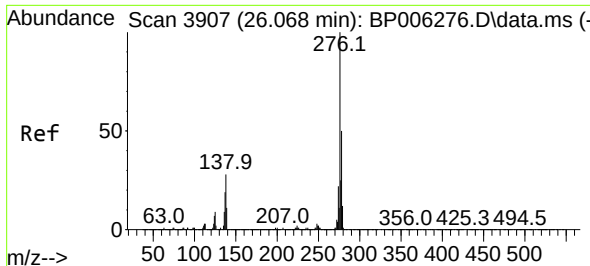


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



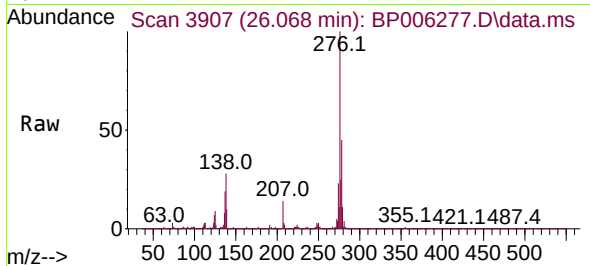
Tgt Ion:264 Resp: 1536255
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 21.4 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 50.50 ng
RT: 26.068 min Scan# 3907
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

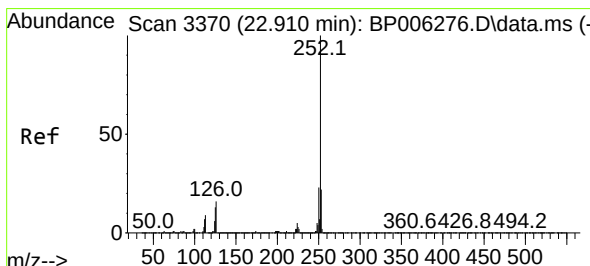
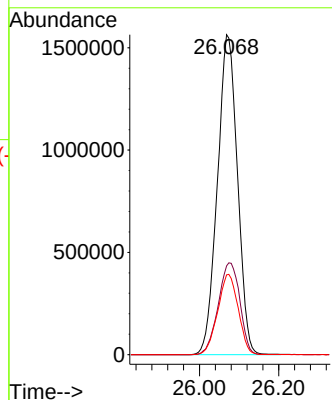
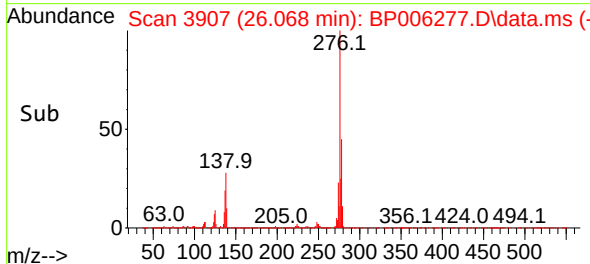
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



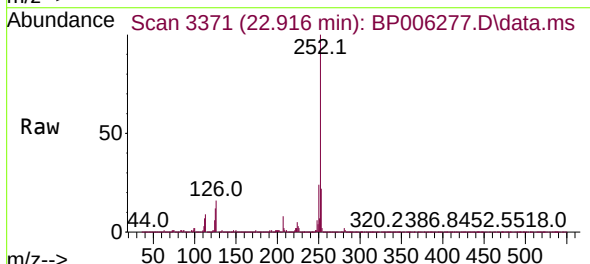
Tgt Ion:276 Resp: 5496556
Ion Ratio Lower Upper
276 100
138 30.9 15.3 22.9#
277 25.7 20.4 30.6

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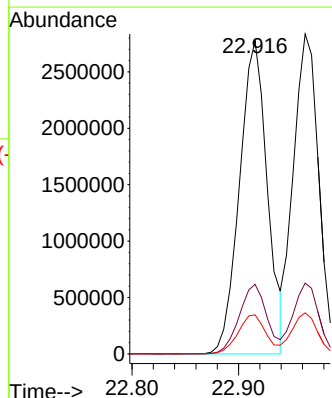
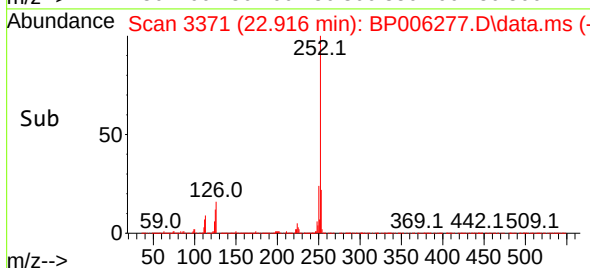
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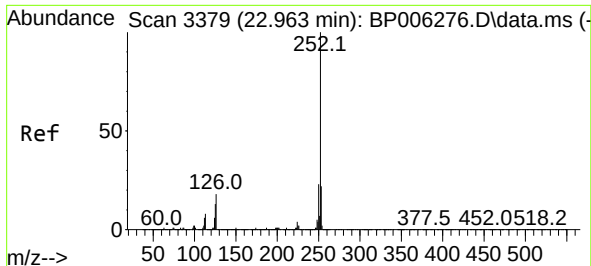


#88
Benzo(b)fluoranthene
Concen: 50.67 ng
RT: 22.916 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion:252 Resp: 5022796
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 12.5 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 50.55 ng

RT: 22.963 min Scan# 3379

Delta R.T. -0.000 min

Lab File: BP006277.D

Acq: 22 Jul 2021 12:45

Tgt Ion:252 Resp: 4665837

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 12.8 6.0 9.0#

Instrument :

BNA_P

ClientSampleId :

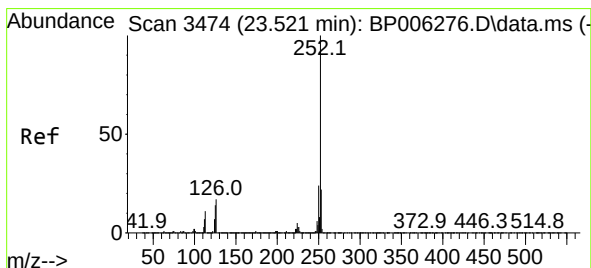
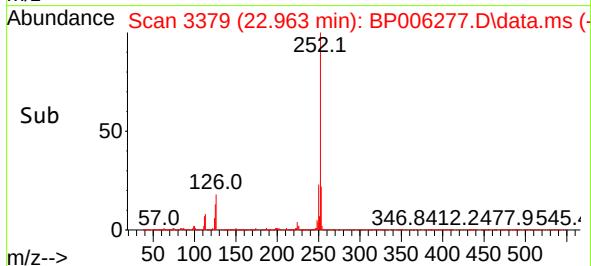
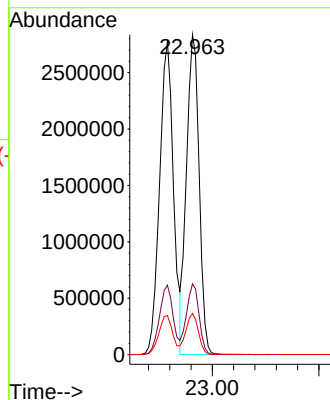
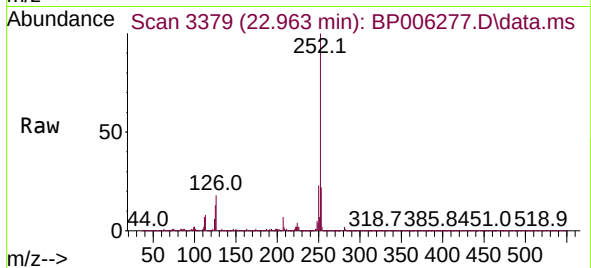
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#90

Benzo(a)pyrene

Concen: 50.68 ng

RT: 23.521 min Scan# 3474

Delta R.T. -0.000 min

Lab File: BP006277.D

Acq: 22 Jul 2021 12:45

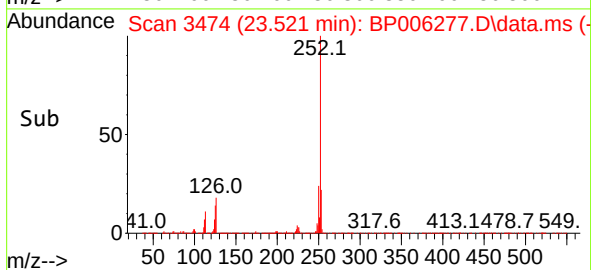
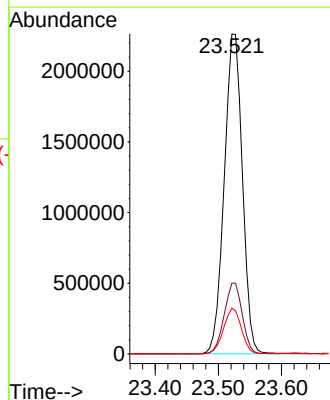
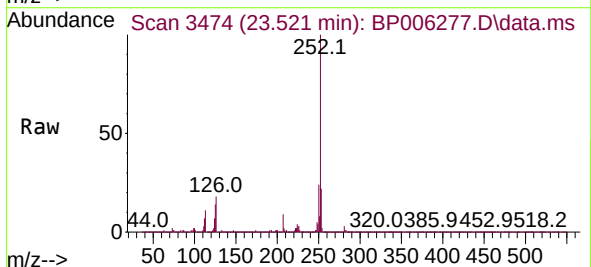
Tgt Ion:252 Resp: 4506975

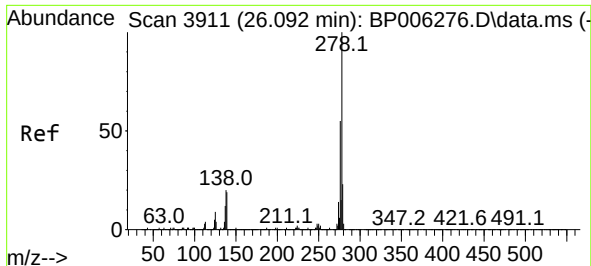
Ion Ratio Lower Upper

252 100

253 22.1 17.9 26.9

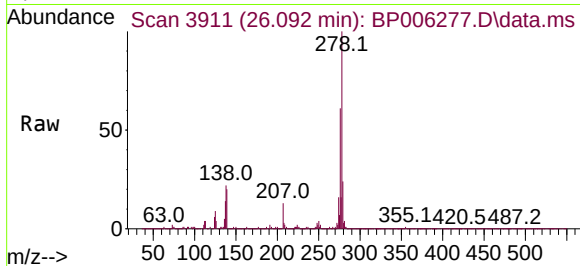
125 14.3 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 50.33 ng
RT: 26.092 min Scan# 3911
Delta R.T. -0.000 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45

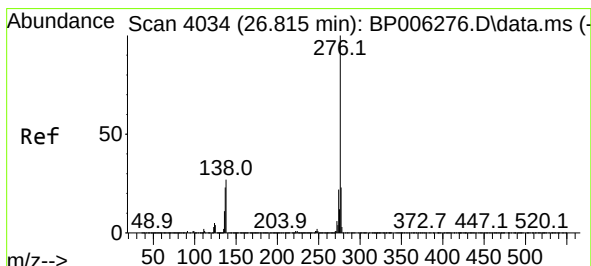
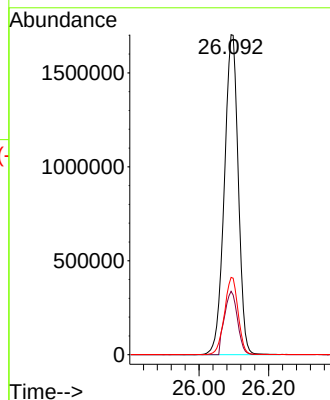
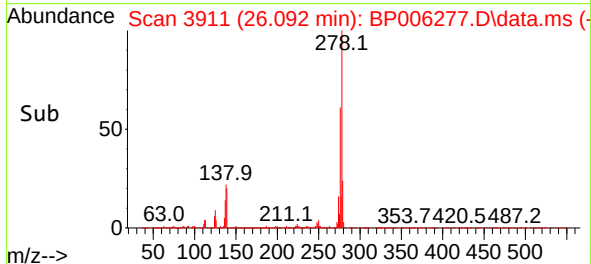
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



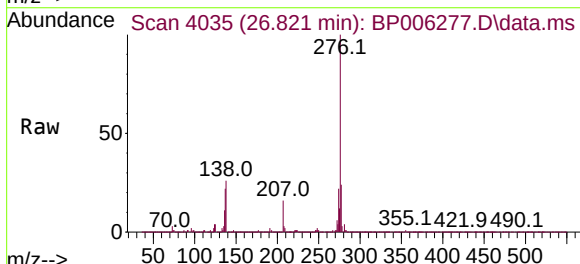
Tgt Ion:278 Resp: 4738008
Ion Ratio Lower Upper
278 100
139 19.8 9.3 13.9#
279 24.2 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 50.04 ng
RT: 26.821 min Scan# 4035
Delta R.T. 0.006 min
Lab File: BP006277.D
Acq: 22 Jul 2021 12:45



Tgt Ion:276 Resp: 4585171
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 25.6 12.6 18.8#

