

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006478.D
 Acq On : 03 Aug 2021 13:38
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
 APPROVED

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 8/4/2021 3:45:58 PM

Quant Time: Aug 03 14:07:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:16:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	236371	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	911717	20.000	ng	# 0.00
39) Acenaphthene-d10	14.393	164	505222	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	975384	20.000	ng	# 0.00
76) Chrysene-d12	21.245	240	943749	20.000	ng	# 0.00
86) Perylene-d12	23.574	264	974586	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1782072	117.573	ng	0.00
7) Phenol-d6	6.940	99	2518970	117.715	ng	0.00
23) Nitrobenzene-d5	8.922	82	2348702	121.455	ng	0.00
42) 2,4,6-Tribromophenol	15.887	330	654404	126.675	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	4018976	119.236	ng	0.00
79) Terphenyl-d14	19.722	244	5638658	120.306	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	385713	57.424	ng	91
3) Pyridine	3.699	79	1130732m	58.292	ng	
4) n-Nitrosodimethylamine	3.617	42	432018	58.963	ng	# 80
6) Aniline	7.099	93	1347814	57.620	ng	95
8) 2-Chlorophenol	7.328	128	953894	58.180	ng	91
9) Benzaldehyde	6.911	77	681519	50.821	ng	93
10) Phenol	6.969	94	1254518	58.182	ng	98
11) bis(2-Chloroethyl)ether	7.199	93	946499	57.349	ng	89
12) 1,3-Dichlorobenzene	7.652	146	983412	56.833	ng	98
13) 1,4-Dichlorobenzene	7.799	146	999777	57.112	ng	98
14) 1,2-Dichlorobenzene	8.111	146	952653	56.635	ng	96
15) Benzyl Alcohol	8.005	79	945342	58.996	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.299	45	1101150	56.535	ng	92
17) 2-Methylphenol	8.205	107	796245	59.024	ng	99
18) Hexachloroethane	8.828	117	397045	57.878	ng	# 88
19) n-Nitroso-di-n-propyla...	8.575	70	820808	57.851	ng	# 96
20) 3+4-Methylphenols	8.534	107	1077952	58.590	ng	96
22) Acetophenone	8.587	105	1430960	59.527	ng	# 98
24) Nitrobenzene	8.963	77	1216338	60.597	ng	91
25) Isophorone	9.487	82	2121744	61.452	ng	94
26) 2-Nitrophenol	9.663	139	478315	66.566	ng	# 90
27) 2,4-Dimethylphenol	9.734	122	713255	58.007	ng	97
28) bis(2-Chloroethoxy)met...	9.975	93	1114844	59.050	ng	98
29) 2,4-Dichlorophenol	10.193	162	777782	62.571	ng	93
30) 1,2,4-Trichlorobenzene	10.410	180	809123	59.933	ng	97
31) Naphthalene	10.593	128	2884687	59.394	ng	99
32) Benzoic acid	9.887	122	606185	64.929	ng	92
33) 4-Chloroaniline	10.710	127	1180023	60.775	ng	95
34) Hexachlorobutadiene	10.881	225	474077	60.072	ng	99
35) Caprolactam	11.516	113	280700	61.592	ng	# 69
36) 4-Chloro-3-methylphenol	11.840	107	965330	62.255	ng	92
37) 2-Methylnaphthalene	12.210	142	1967126	60.340	ng	98
38) 1-Methylnaphthalene	12.428	142	1847498	59.665	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	803195	60.996	ng	# 96
41) Hexachlorocyclopentadiene	12.557	237	367857	52.710	ng	98
43) 2,4,6-Trichlorophenol	12.822	196	566827	64.184	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	621561	63.579	ng	# 89
46) 1,1'-Biphenyl	13.228	154	2273691	59.533	ng	97
47) 2-Chloronaphthalene	13.263	162	1761421	59.888	ng	95
48) 2-Nitroaniline	13.475	65	658058	66.715	ng	87
49) Acenaphthylene	14.110	152	2831060	60.589	ng	100
50) Dimethylphthalate	13.863	163	2154443	59.317	ng	99
51) 2,6-Dinitrotoluene	13.981	165	498433	63.070	ng	# 84
52) Acenaphthene	14.457	154	1715858	59.553	ng	98
53) 3-Nitroaniline	14.304	138	563571	64.342	ng	81
54) 2,4-Dinitrophenol	14.510	184	275964	64.330	ng	# 86
55) Dibenzofuran	14.793	168	2661556	58.976	ng	94
56) 4-Nitrophenol	14.610	139	494458	62.156	ng	85
57) 2,4-Dinitrotoluene	14.763	165	685648	64.994	ng	# 81
58) Fluorene	15.440	166	2136085	59.580	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.016	232	509801	62.170	ng	# 73
60) Diethylphthalate	15.234	149	2276629	60.284	ng	98
61) 4-Chlorophenyl-phenylether	15.440	204	969559	59.514	ng	# 88
62) 4-Nitroaniline	15.475	138	598738	64.603	ng	89
63) Azobenzene	15.734	77	2669918	61.224	ng	92
65) 4,6-Dinitro-2-methylph...	15.528	198	377535	64.693	ng	78
66) n-Nitrosodiphenylamine	15.657	169	1847455	61.173	ng	100
67) 4-Bromophenyl-phenylether	16.340	248	569311	60.874	ng	# 88
68) Hexachlorobenzene	16.439	284	639470	60.680	ng	# 86
69) Atrazine	16.622	200	575215	61.910	ng	94
70) Pentachlorophenol	16.792	266	434724	66.359	ng	100
71) Phenanthrene	17.187	178	3251402	59.436	ng	99
72) Anthracene	17.281	178	3202437	61.100	ng	99
73) Carbazole	17.551	167	3235262	60.772	ng	98
74) Di-n-butylphthalate	18.122	149	3856490	64.153	ng	100
75) Fluoranthene	19.163	202	3682198	60.475	ng	94
77) Benzidine	19.351	184	1329588	57.239	ng	98
78) Pyrene	19.516	202	3786633	60.860	ng	99
80) Butylbenzylphthalate	20.404	149	1808383	67.272	ng	89
81) Benzo(a)anthracene	21.227	228	3669984	60.403	ng	99
82) 3,3'-Dichlorobenzidine	21.169	252	1030206	63.973	ng	# 98
83) Chrysene	21.280	228	3564969	60.221	ng	98
84) Bis(2-ethylhexyl)phtha...	21.169	149	2687712	64.725	ng	# 97
85) Di-n-octyl phthalate	22.075	149	4509111	64.127	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.986	276	4296284	61.443	ng	# 88
88) Benzo(b)fluoranthene	22.869	252	3881881	62.048	ng	# 96
89) Benzo(k)fluoranthene	22.916	252	3570419	58.829	ng	# 96
90) Benzo(a)pyrene	23.474	252	3451078	61.615	ng	# 95
91) Dibenzo(a,h)anthracene	26.010	278	3676816	60.714	ng	# 92
92) Benzo(g,h,i)perylene	26.727	276	3563682	61.379	ng	# 90

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

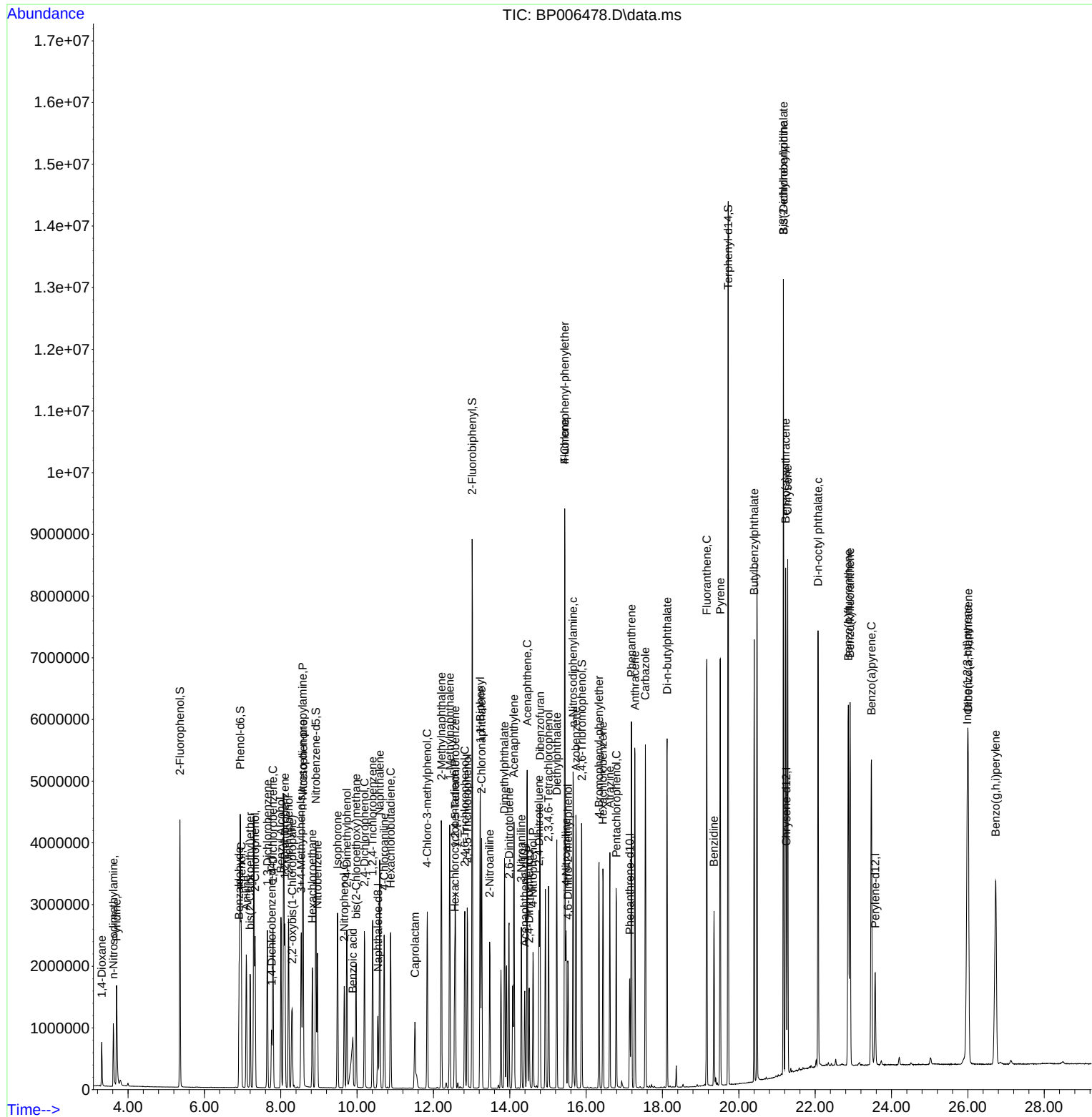
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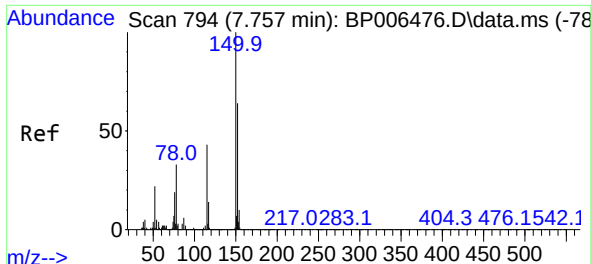
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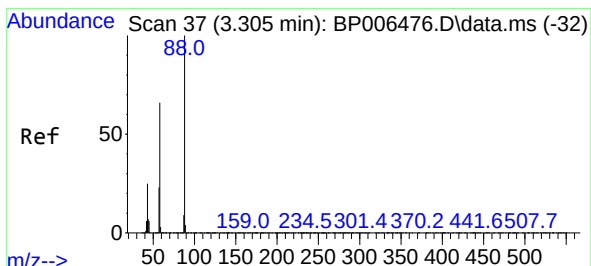
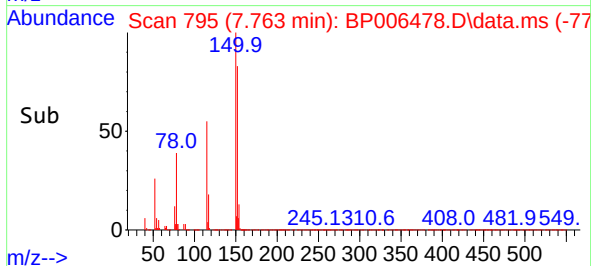
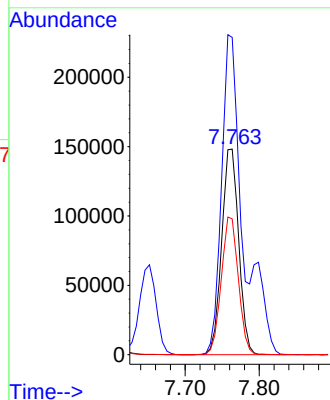
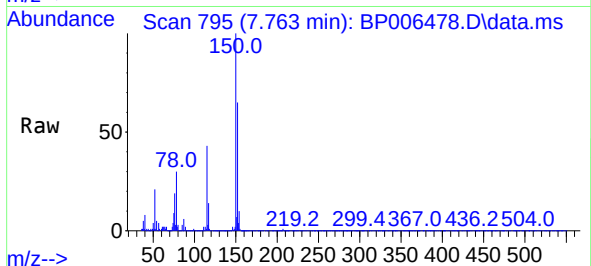
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion: 152 Resp: 236371
Ion Ratio Lower Upper
152 100
150 154.4 125.6 188.4
115 66.1 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
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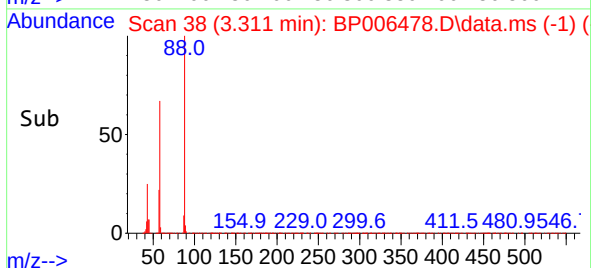
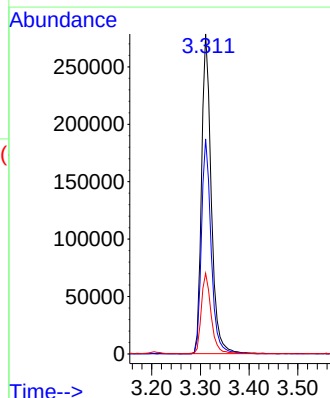
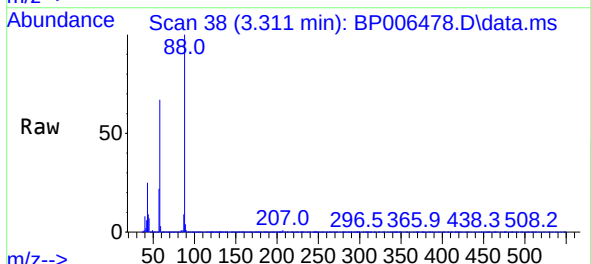
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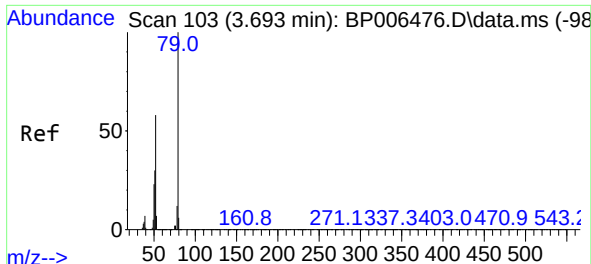
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#2
1,4-Dioxane
Concen: 57.424 ng
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

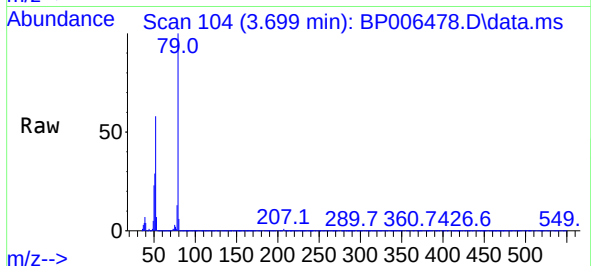
Tgt Ion: 88 Resp: 385713
Ion Ratio Lower Upper
88 100
58 67.7 46.7 70.1
43 25.6 20.3 30.5





#3
Pyridine
Concen: 58.292 ng m
RT: 3.699 min Scan# 104
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

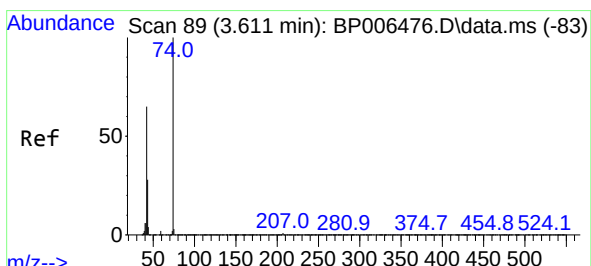
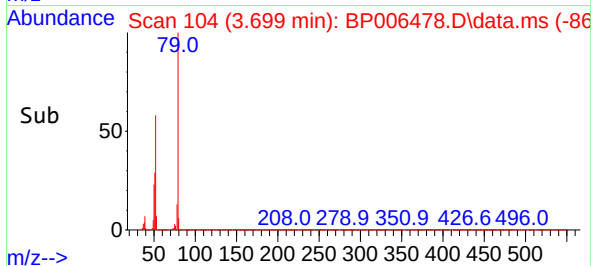
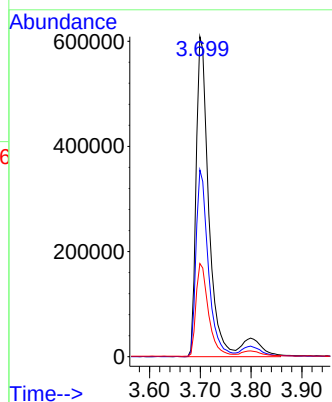


Tgt Ion: 79 Resp: 1130732

Ion	Ratio	Lower	Upper
79	100		
52	58.4	41.7	62.5
51	29.1	24.1	36.1

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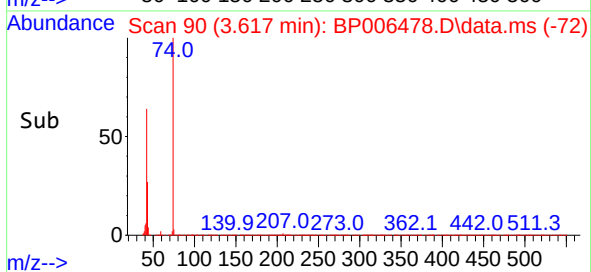
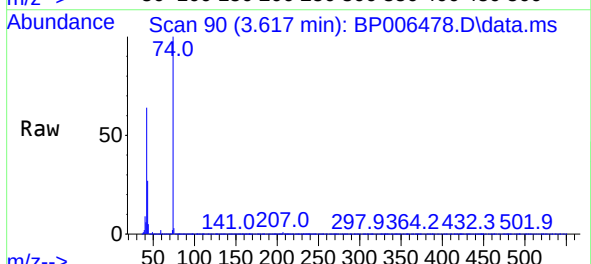
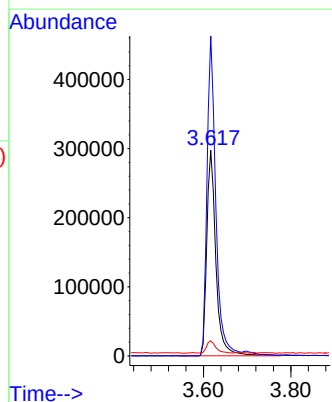
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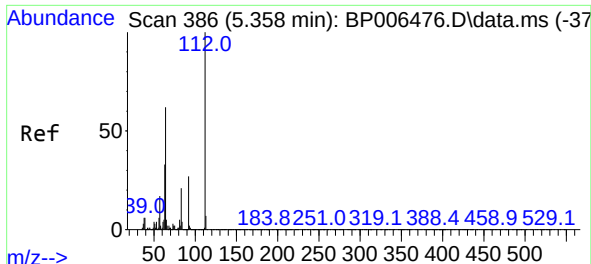


#4
n-Nitrosodimethylamine
Concen: 58.963 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion: 42 Resp: 432018

Ion	Ratio	Lower	Upper
42	100		
74	155.6	105.4	158.0
44	7.4	4.2	6.4





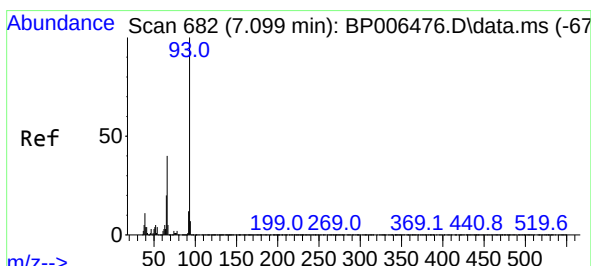
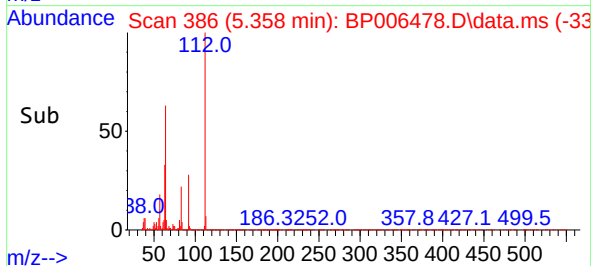
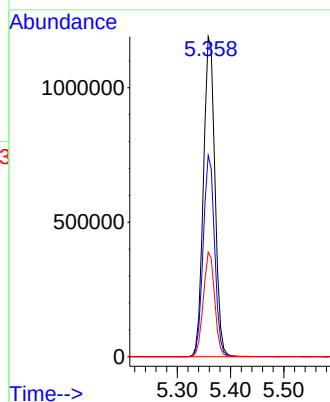
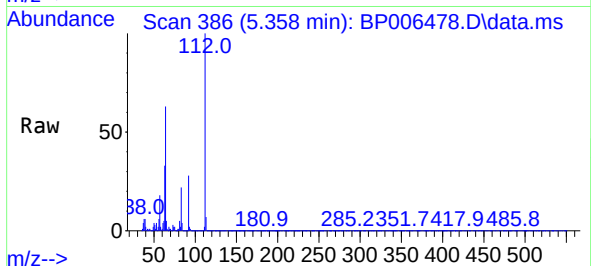
#5
2-Fluorophenol
Concen: 117.573 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006478.D
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Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 1782072
Ion Ratio Lower Upper
112 100
64 62.9 41.4 62.2#
63 32.7 23.8 35.8

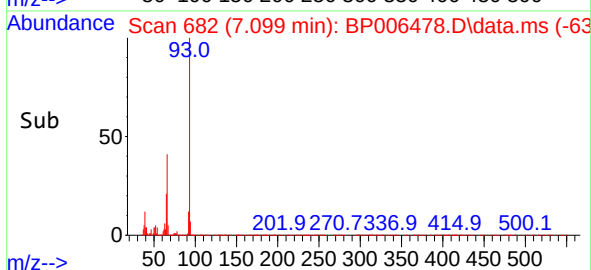
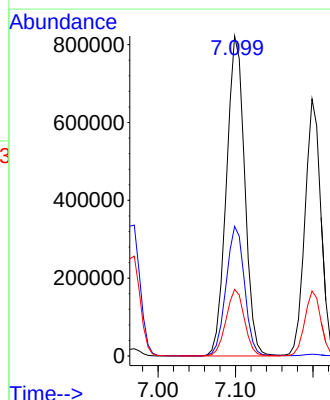
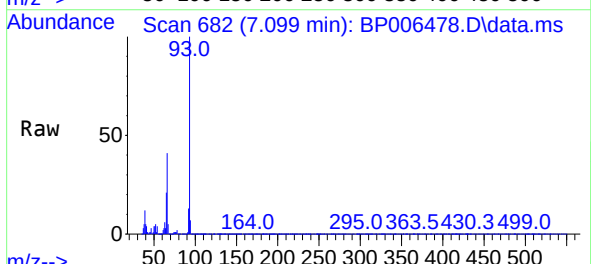
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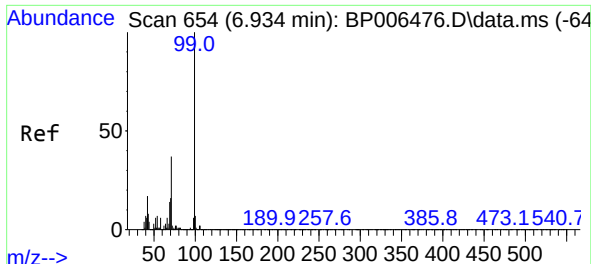
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#6
Aniline
Concen: 57.620 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

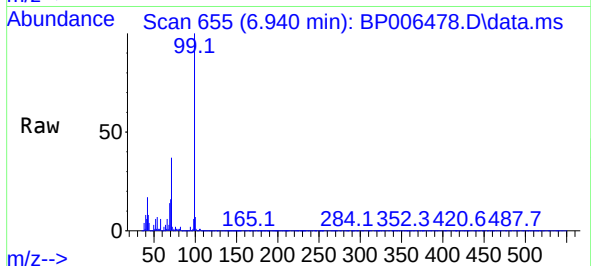
Tgt Ion: 93 Resp: 1347814
Ion Ratio Lower Upper
93 100
66 40.5 29.7 44.5
65 20.8 15.3 22.9





#7
Phenol-d6
Concen: 117.715 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

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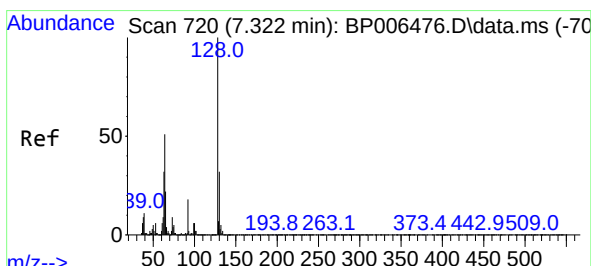
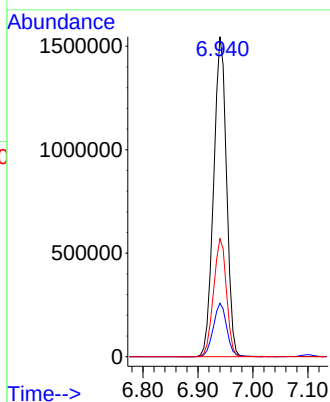
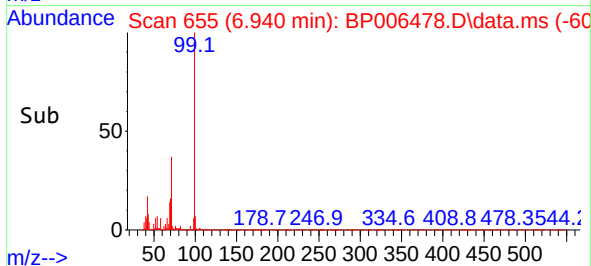


Tgt Ion: 99 Resp: 2518970

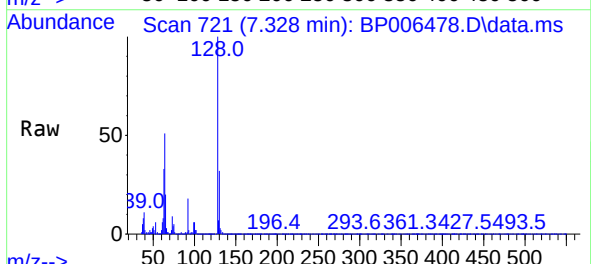
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.4	20.0
71	36.8	30.6	46.0

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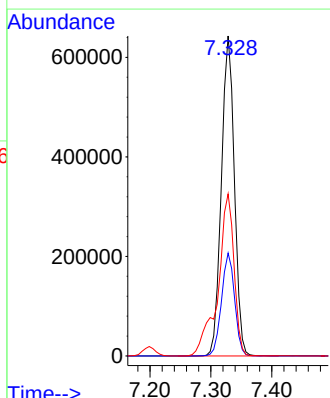
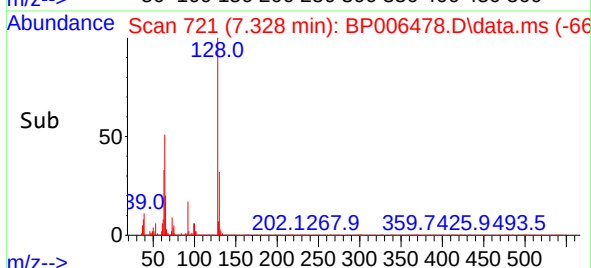


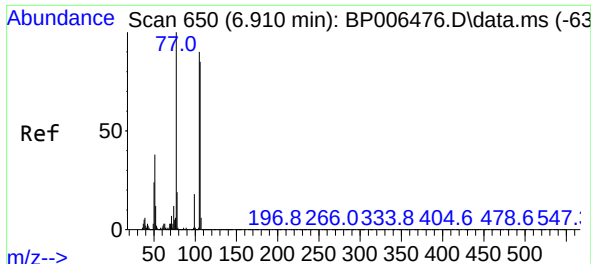
#8
2-Chlorophenol
Concen: 58.180 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion: 128 Resp: 953894

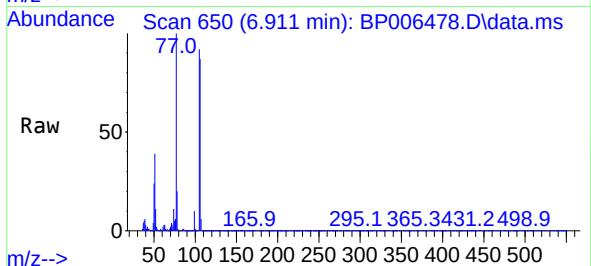
Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	50.6	20.3	60.3





#9
Benzaldehyde
Concen: 50.821 ng
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
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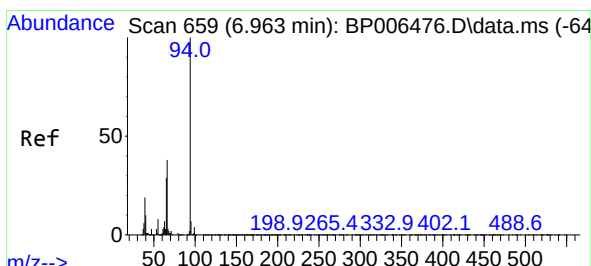
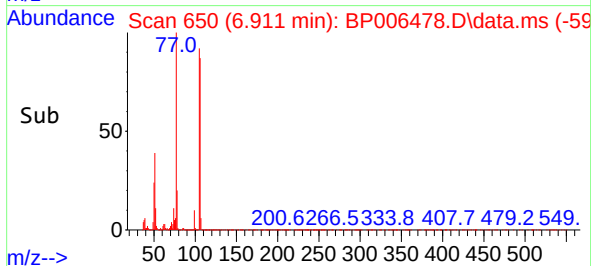
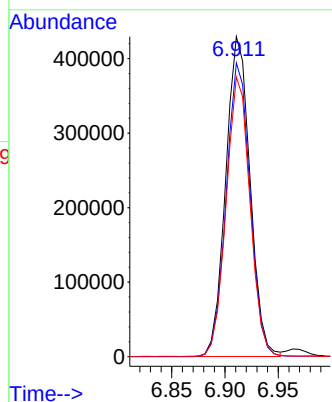
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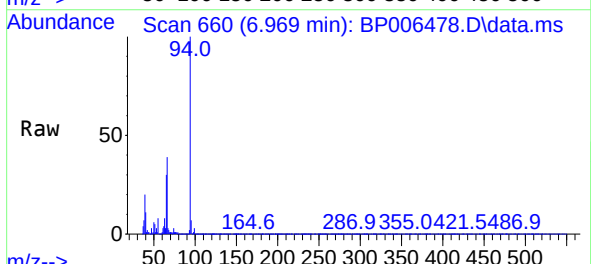
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Ion Ratio Lower Upper
77 100
105 91.8 76.7 116.7
106 87.4 76.2 116.2

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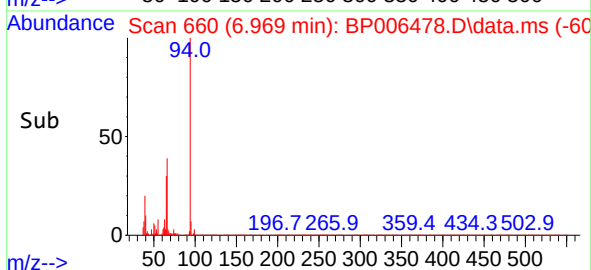
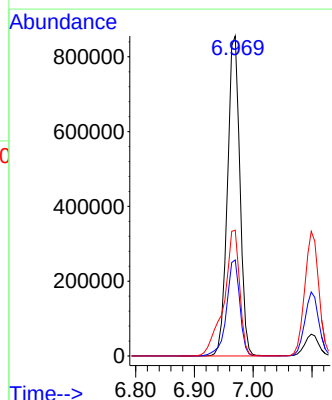
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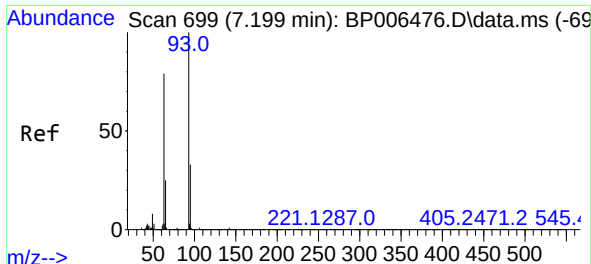


#10
Phenol
Concen: 58.182 ng
RT: 6.969 min Scan# 660
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



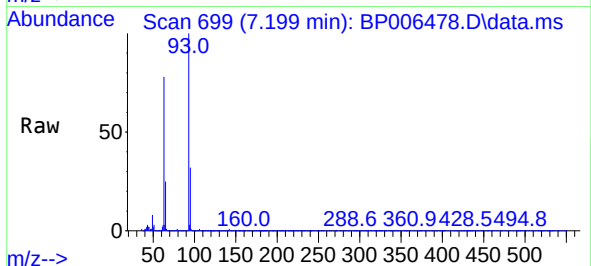
Tgt Ion: 94 Resp: 1254518
Ion Ratio Lower Upper
94 100
65 30.0 8.8 48.8
66 39.3 20.7 60.7



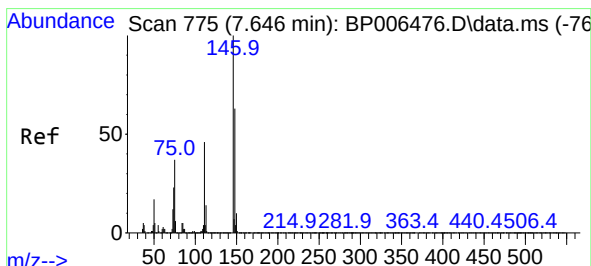
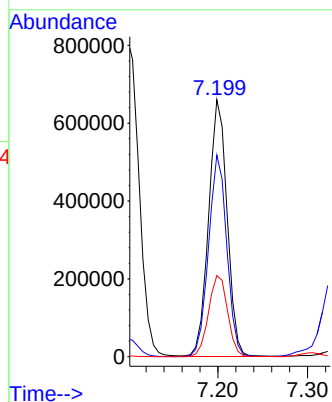
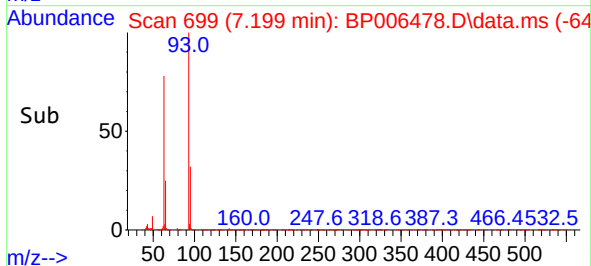


#11
bis(2-Chloroethyl)ether
Concen: 57.349 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

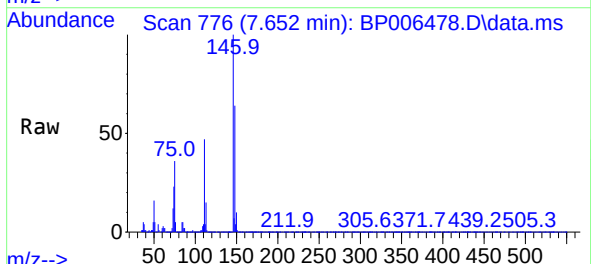
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



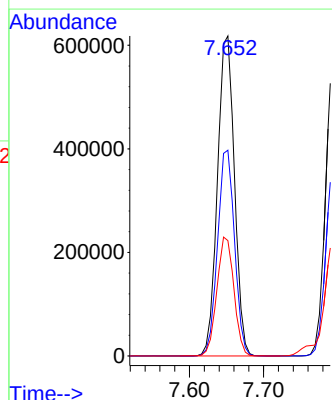
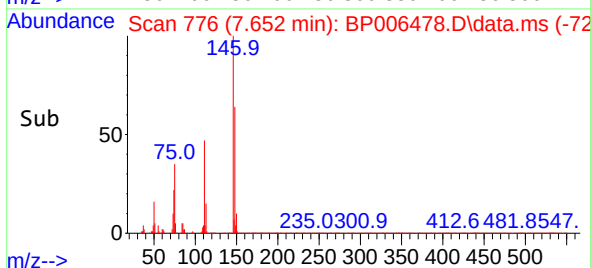
Tgt Ion: 93 Resp: 946499
Ion Ratio Lower Upper
93 100
63 78.5 46.2 86.2
95 31.6 12.2 52.2

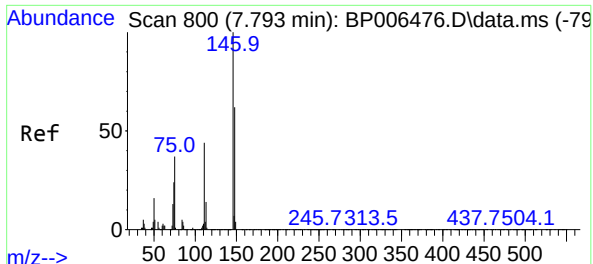


#12
1,3-Dichlorobenzene
Concen: 56.833 ng
RT: 7.652 min Scan# 776
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion: 146 Resp: 983412
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 36.1 25.7 38.5





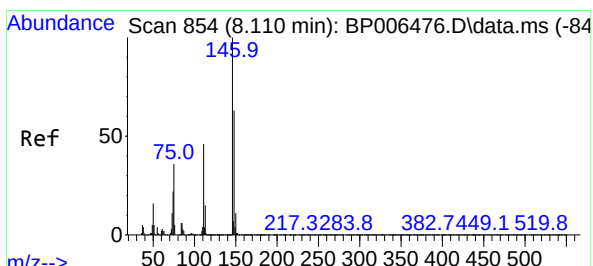
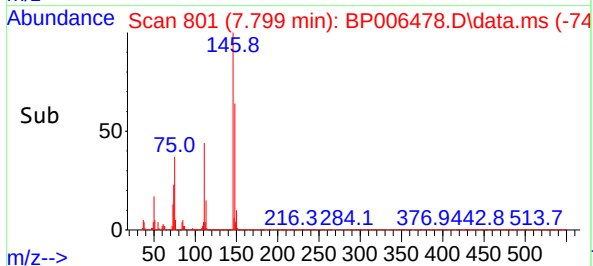
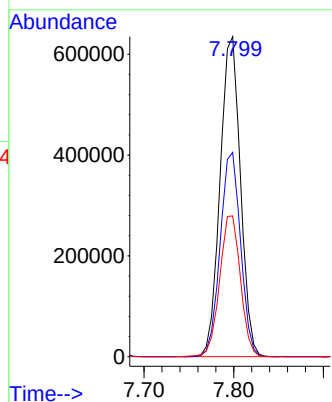
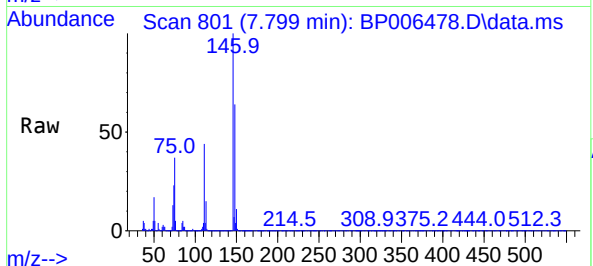
#13
1,4-Dichlorobenzene
Concen: 57.112 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:146 Resp: 999777
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 44.0 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

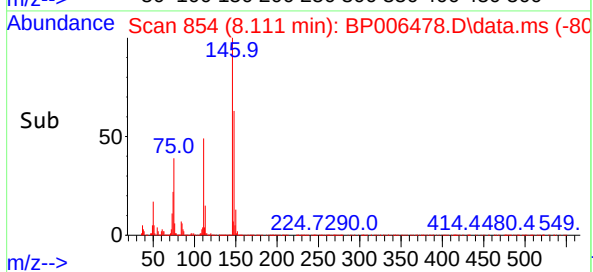
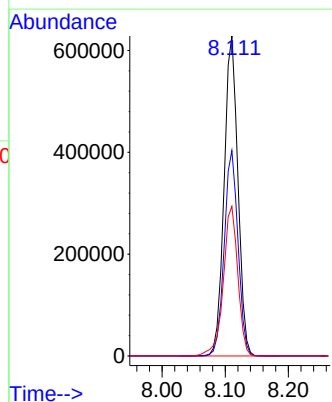
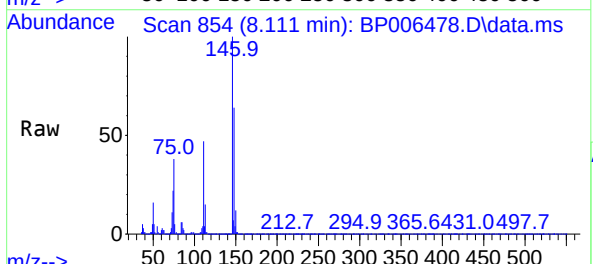
Manual Integrations
APPROVED

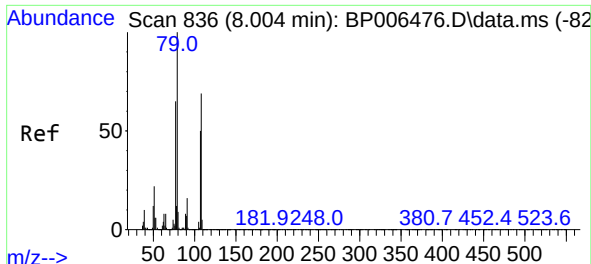
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#14
1,2-Dichlorobenzene
Concen: 56.635 ng
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

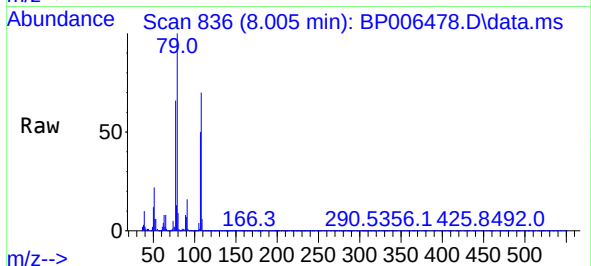
Tgt Ion:146 Resp: 952653
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 46.8 33.7 50.5





#15
Benzyl Alcohol
Concen: 58.996 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

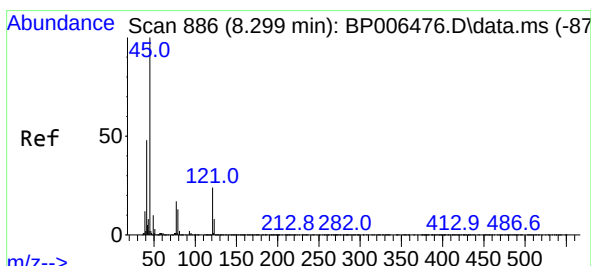
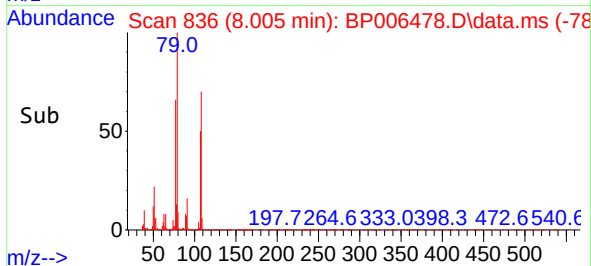
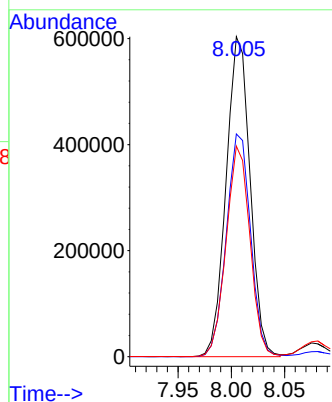
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



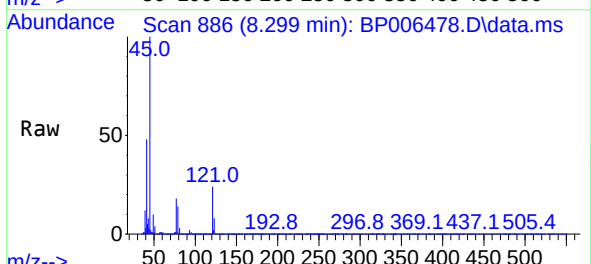
Tgt Ion: 79 Resp: 945342
Ion Ratio Lower Upper
79 100
108 69.6 62.5 93.7
77 65.8 52.9 79.3

Manual Integrations
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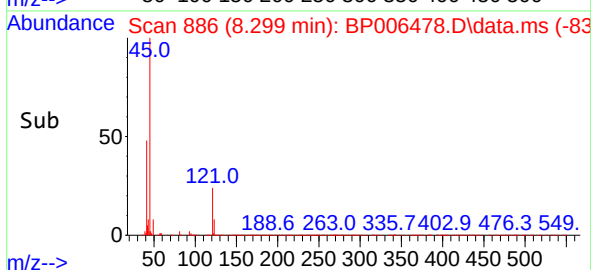
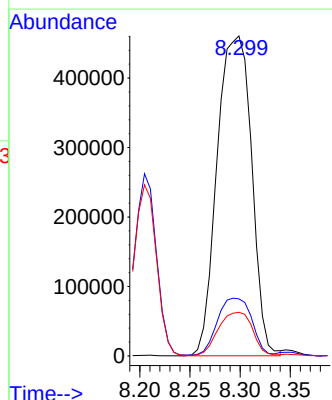
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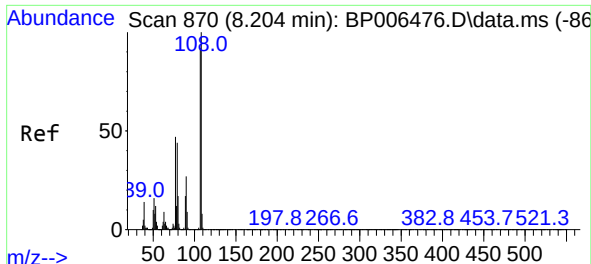


#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.535 ng
RT: 8.299 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion: 45 Resp: 1101150
Ion Ratio Lower Upper
45 100
77 17.8 2.0 42.0
79 13.6 0.0 36.7





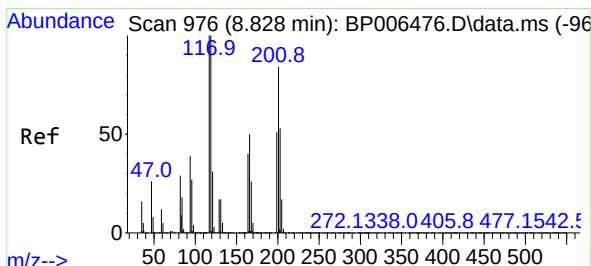
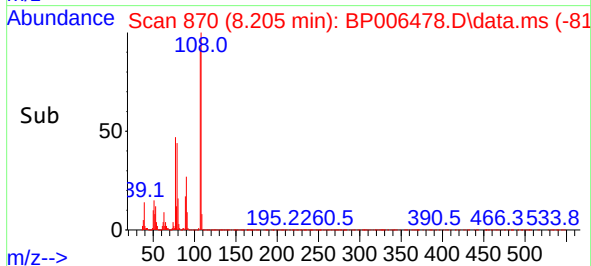
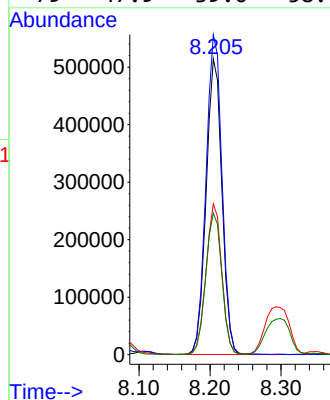
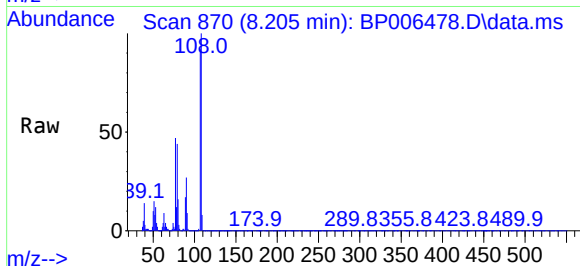
#17
2-Methylphenol
Concen: 59.024 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:	107	Resp:	796245
Ion	Ratio	Lower	Upper
107	100		
108	108.2	87.7	131.5
77	51.0	40.2	60.2
79	47.9	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

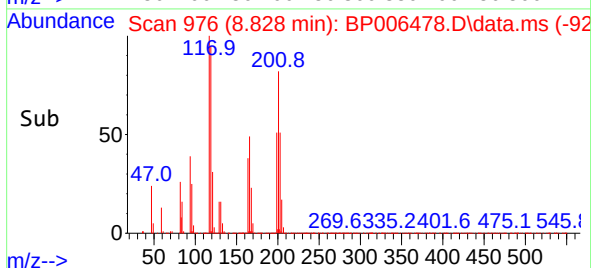
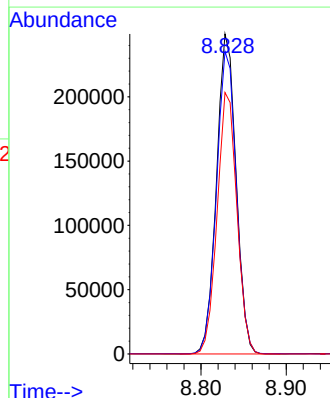
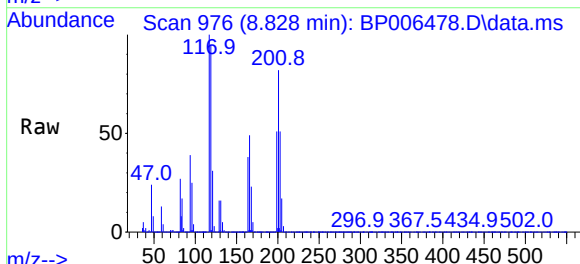
Manual Integrations
APPROVED

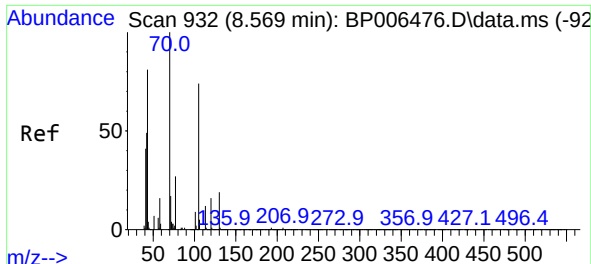
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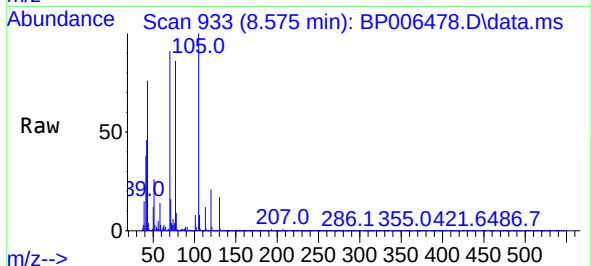
#18
Hexachloroethane
Concen: 57.878 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:	117	Resp:	397045
Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.2	114.2
201	81.7	83.4	125.0#

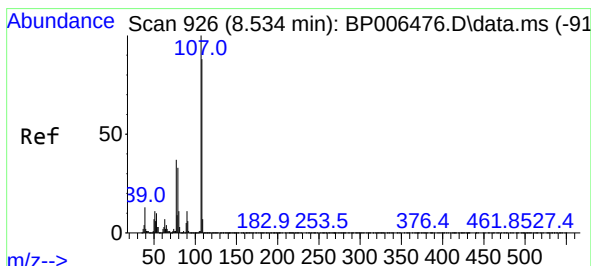
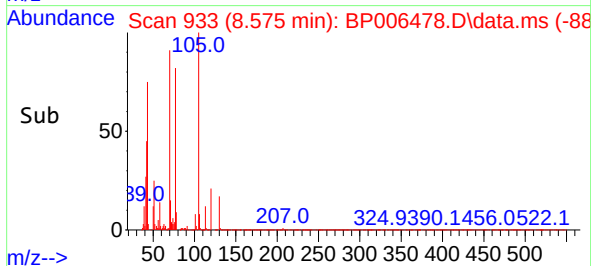
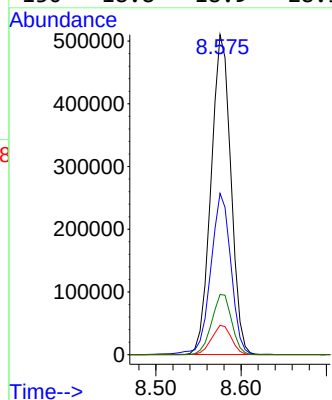




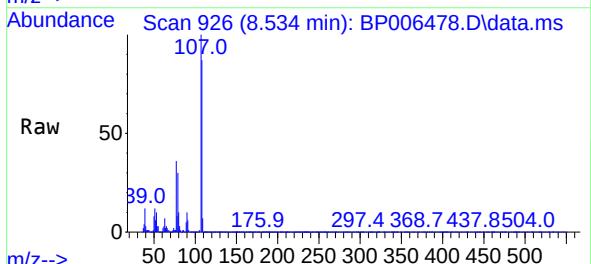
#19
n-Nitroso-di-n-propylamine
Concen: 57.851 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



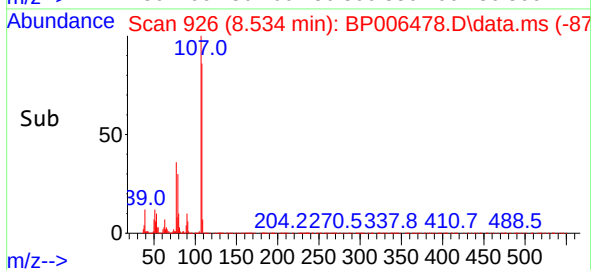
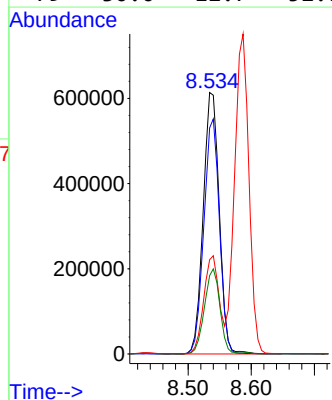
Tgt Ion: 70 Resp: 820808
Ion Ratio Lower Upper
70 100
42 50.4 40.8 61.2
101 9.2 8.8 13.2
130 18.8 18.9 28.3#



#20
3+4-Methylphenols
Concen: 58.590 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



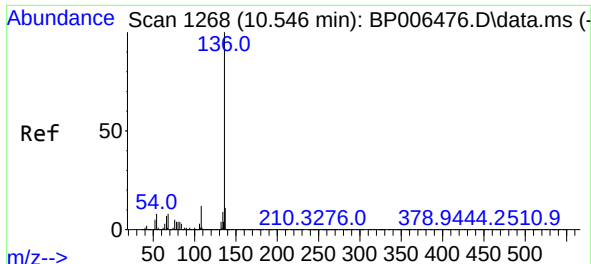
Tgt Ion: 107 Resp: 1077952
Ion Ratio Lower Upper
107 100
108 86.5 71.0 111.0
77 36.1 16.6 56.6
79 30.0 12.7 52.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC060

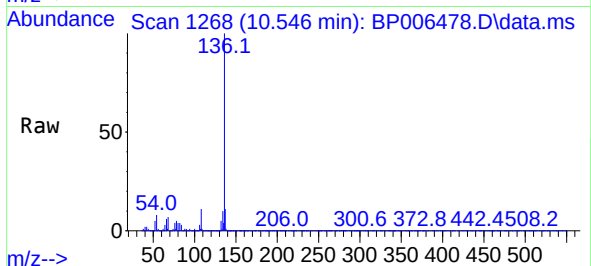
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

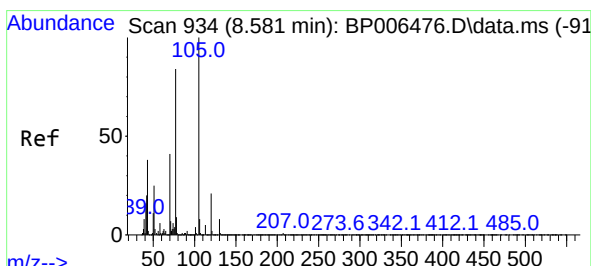
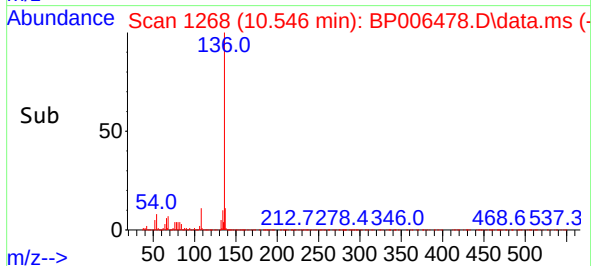
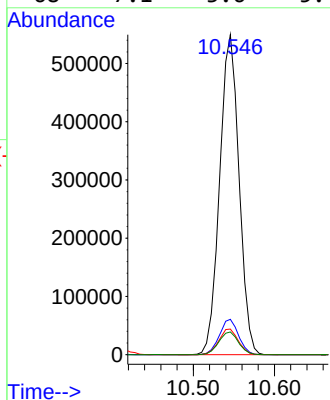
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



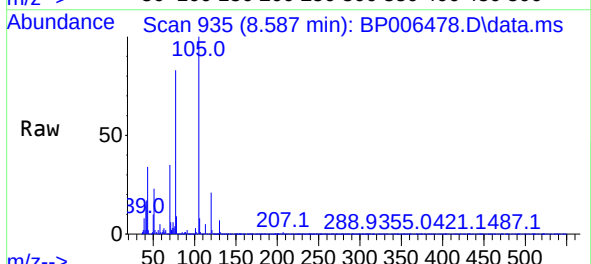
Tgt Ion:136 Resp: 911717
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 8.0 4.6 6.8#
68 7.1 3.6 5.4#

Manual Integrations
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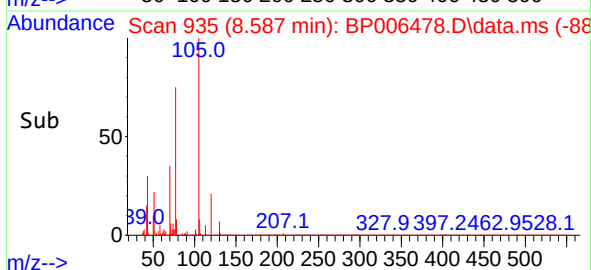
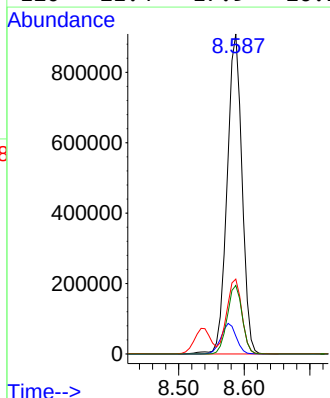
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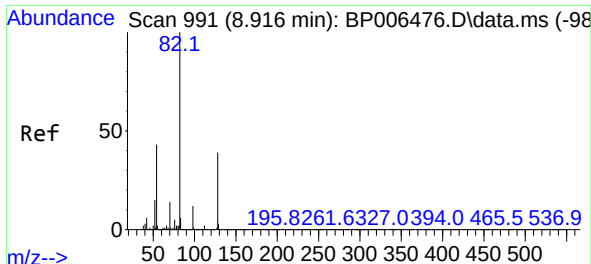


#22
Acetophenone
Concen: 59.527 ng
RT: 8.587 min Scan# 935
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



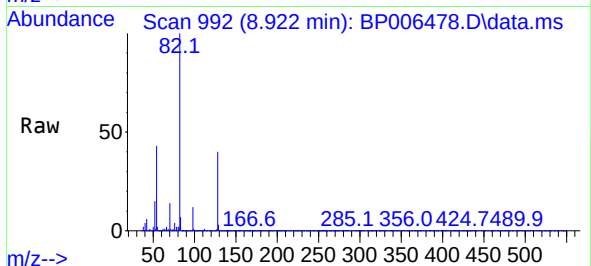
Tgt Ion:105 Resp: 1430960
Ion Ratio Lower Upper
105 100
71 5.6 1.9 2.9#
51 23.4 18.4 27.6
120 21.4 17.9 26.9





#23
Nitrobenzene-d5
Concen: 121.455 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

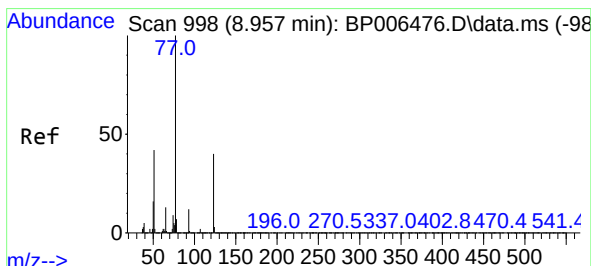
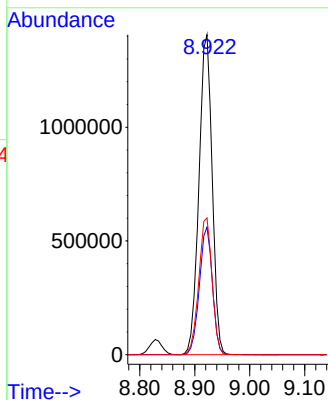
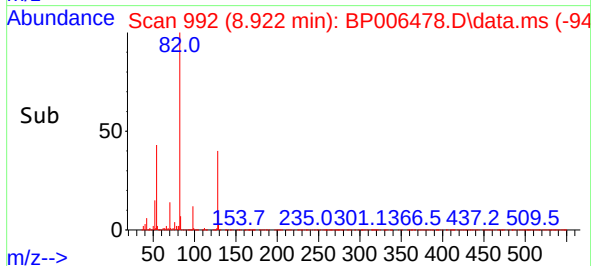
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



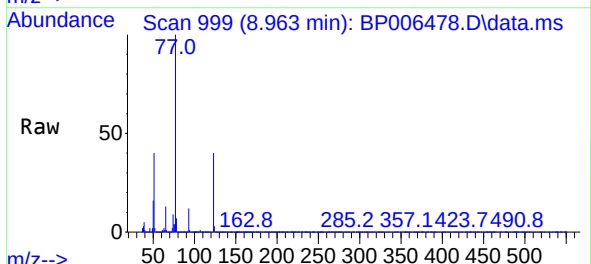
Tgt Ion: 82 Resp: 2348702
Ion Ratio Lower Upper
82 100
128 39.8 35.7 53.5
54 42.7 35.0 52.4

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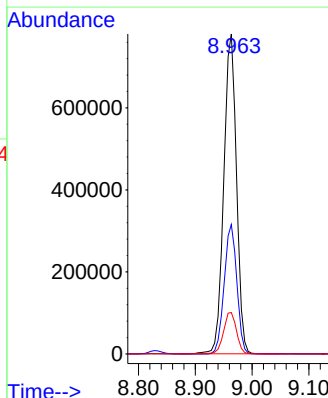
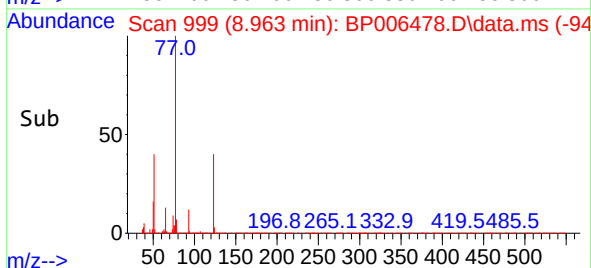
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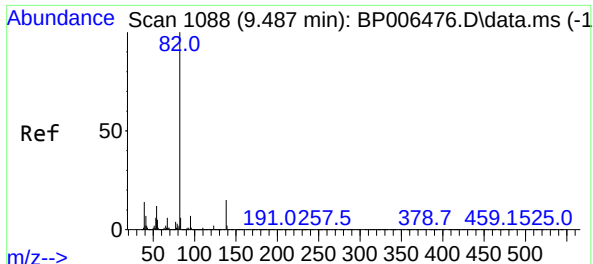


#24
Nitrobenzene
Concen: 60.597 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



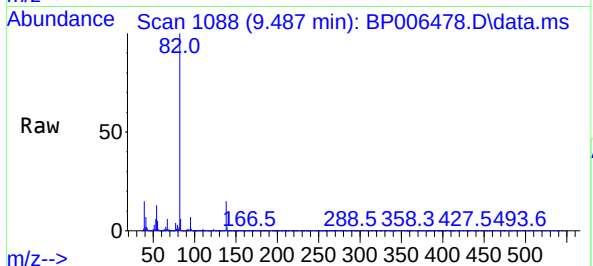
Tgt Ion: 77 Resp: 1216338
Ion Ratio Lower Upper
77 100
123 40.4 38.2 57.2
65 13.0 11.4 17.2





#25
Isophorone
Concen: 61.452 ng
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

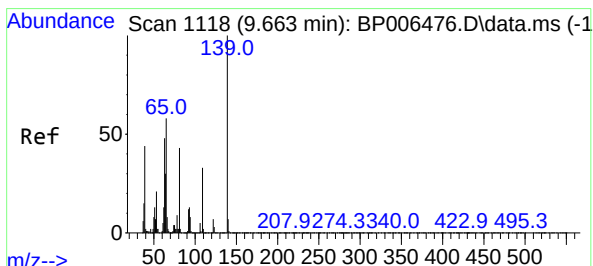
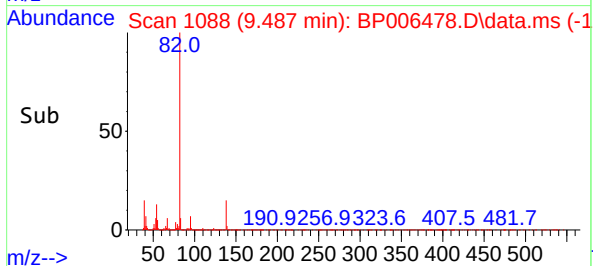
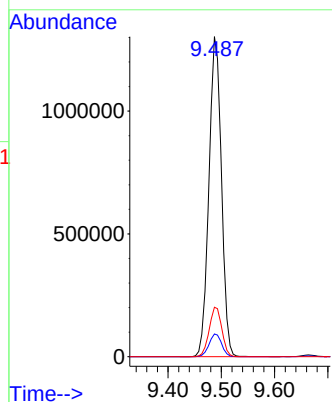


Tgt Ion: 82 Resp: 2121744

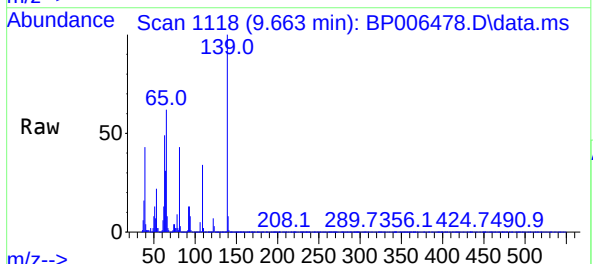
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	15.4	15.0	22.4

Manual Integrations
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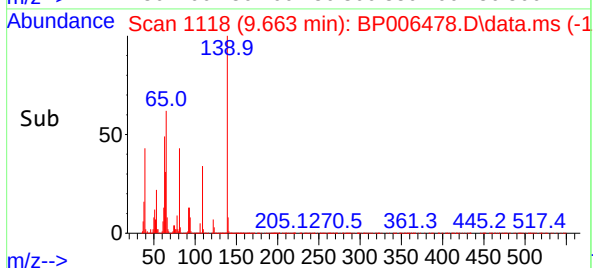
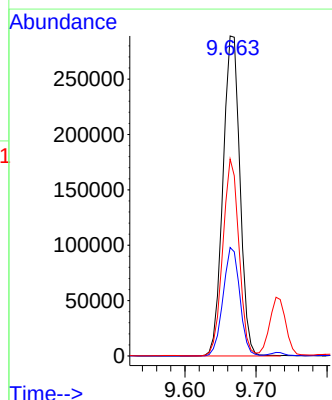


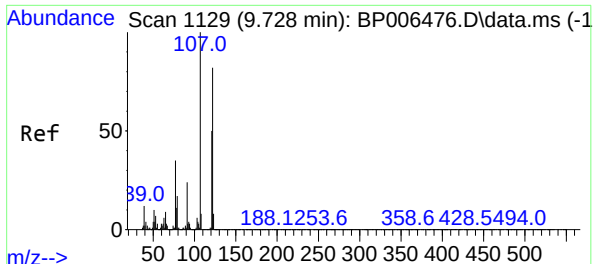
#26
2-Nitrophenol
Concen: 66.566 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion: 139 Resp: 478315

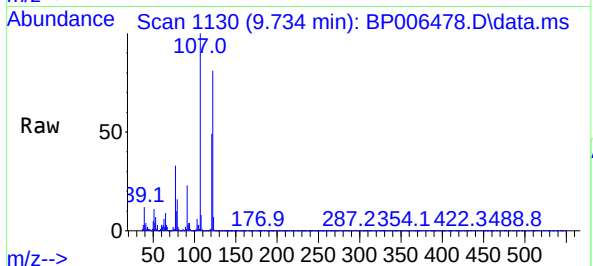
Ion	Ratio	Lower	Upper
139	100		
109	33.9	28.8	43.2
65	61.6	41.0	61.6#





#27
2,4-Dimethylphenol
Concen: 58.007 ng
RT: 9.734 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

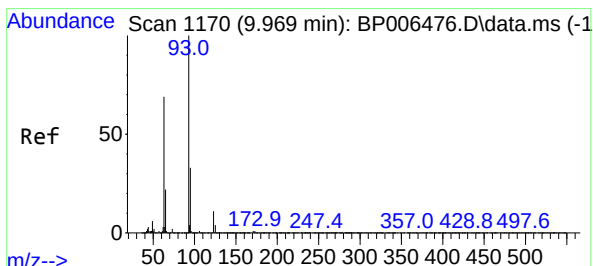
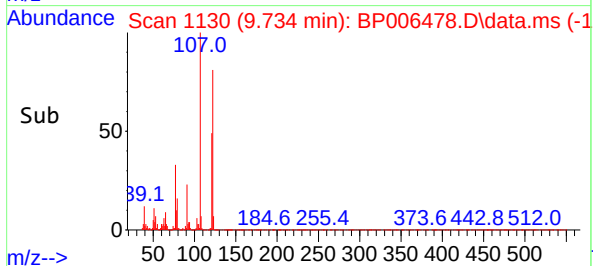
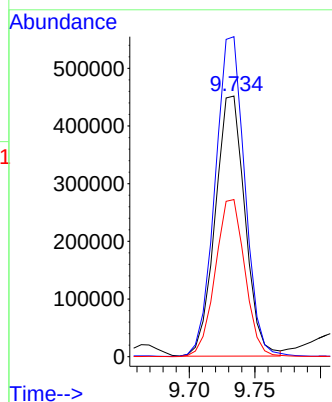
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:122 Resp: 713255
Ion Ratio Lower Upper
122 100
107 122.7 94.5 141.7
121 60.3 47.4 71.2

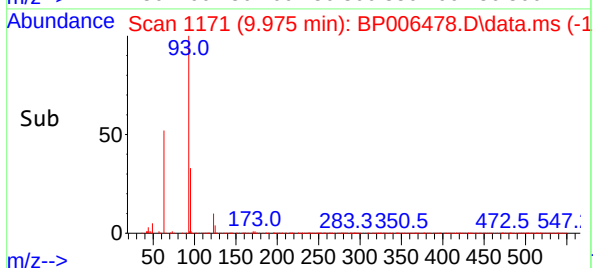
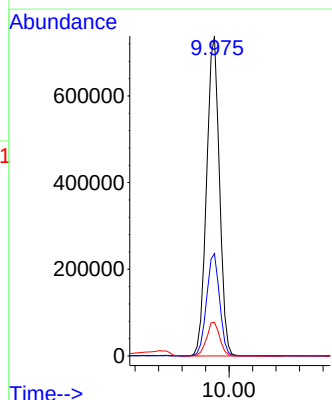
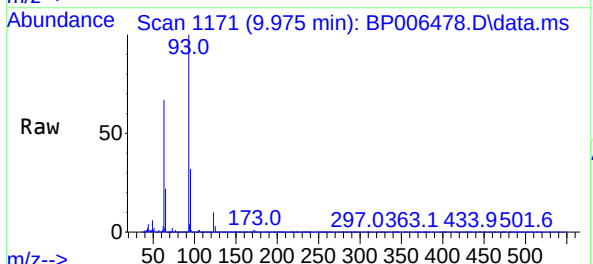
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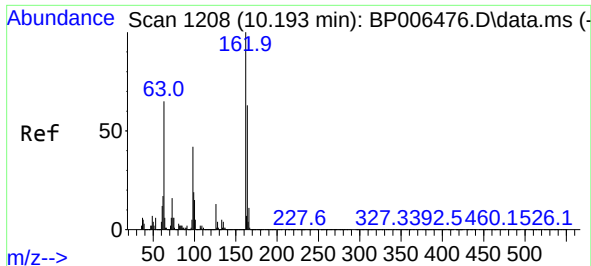
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#28
bis(2-Chloroethoxy)methane
Concen: 59.050 ng
RT: 9.975 min Scan# 1171
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion: 93 Resp: 1114844
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 10.5 10.2 15.2





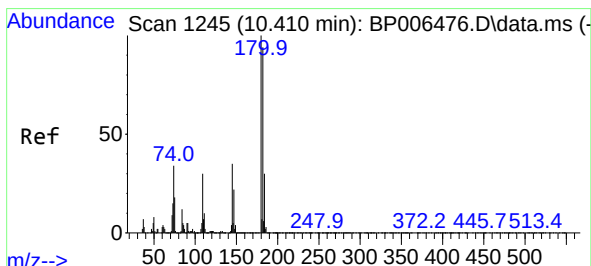
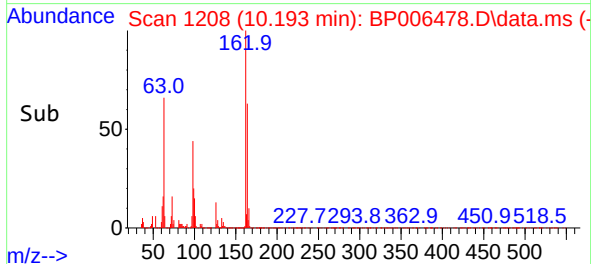
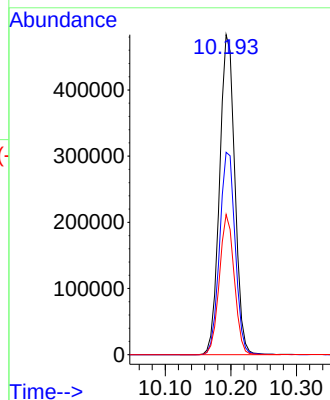
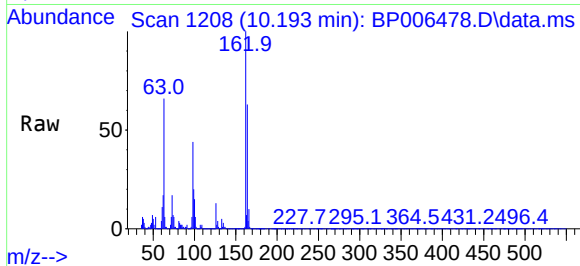
#29
2,4-Dichlorophenol
Concen: 62.571 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:162 Resp: 777782
Ion Ratio Lower Upper
162 100
164 63.3 44.9 84.9
98 43.8 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

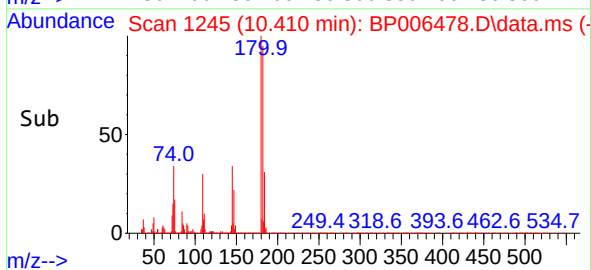
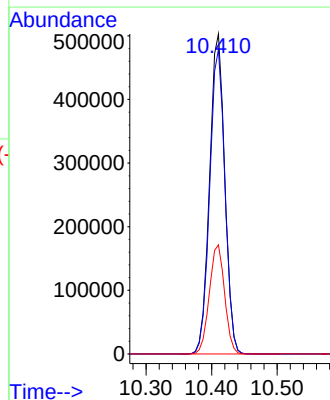
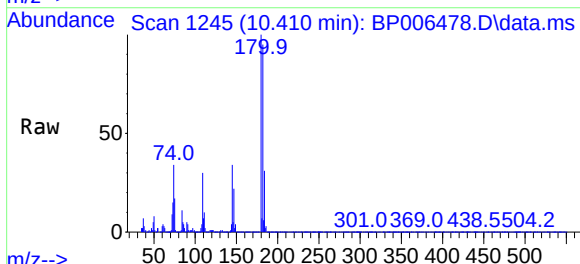
Manual Integrations
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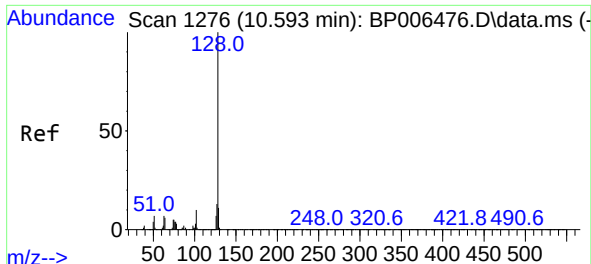
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#30
1,2,4-Trichlorobenzene
Concen: 59.933 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

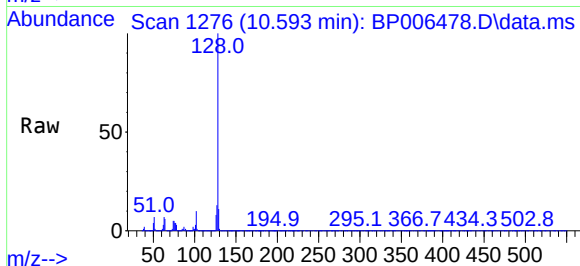
Tgt Ion:180 Resp: 809123
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 34.1 24.7 37.1





#31
Naphthalene
Concen: 59.394 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

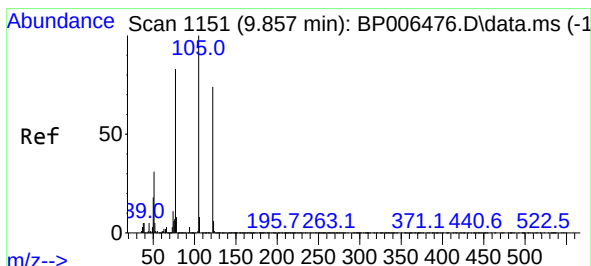
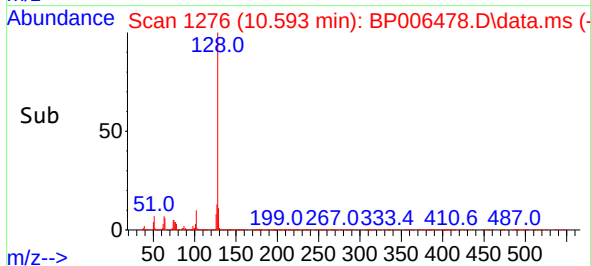
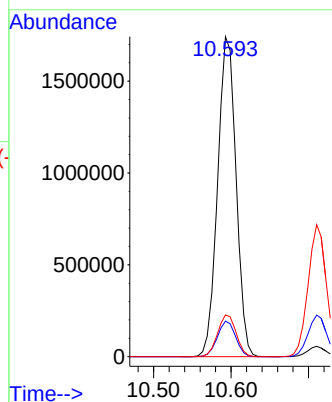
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:128 Resp: 2884687
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.7 16.1

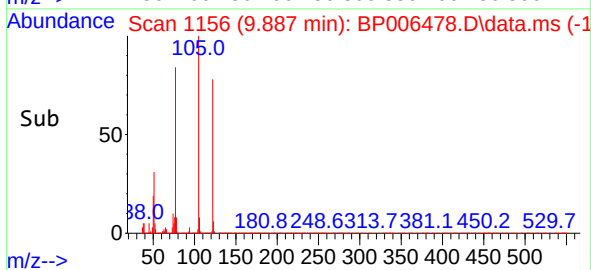
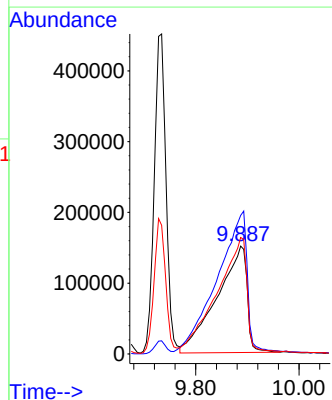
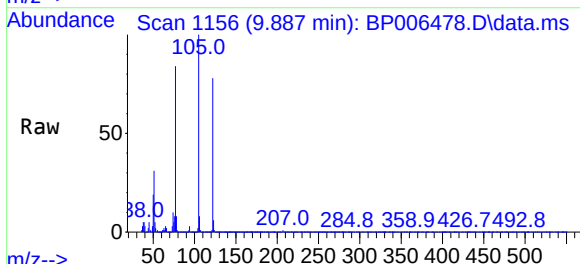
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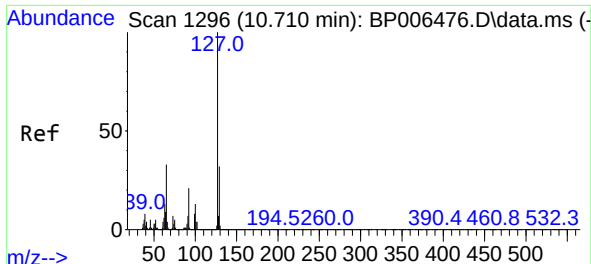
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#32
Benzoic acid
Concen: 64.929 ng
RT: 9.887 min Scan# 1156
Delta R.T. 0.030 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

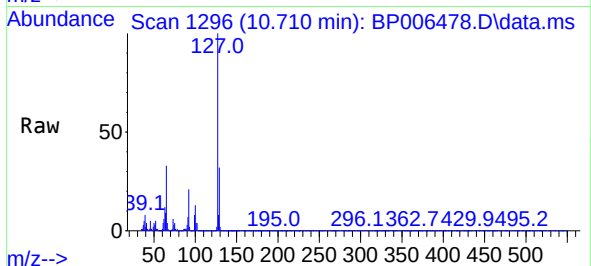
Tgt Ion:122 Resp: 606185
Ion Ratio Lower Upper
122 100
105 128.5 103.2 143.2
77 108.0 76.2 116.2





#33
4-Chloroaniline
Concen: 60.775 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

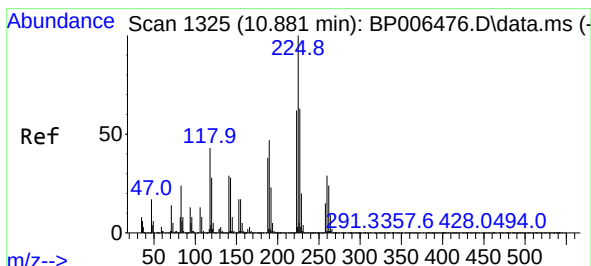
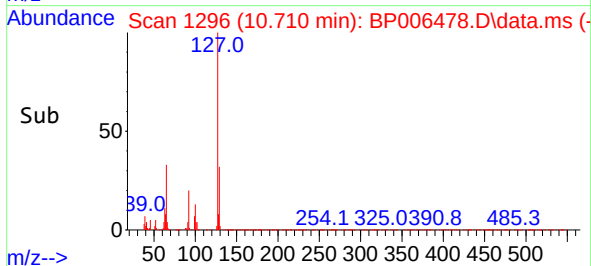
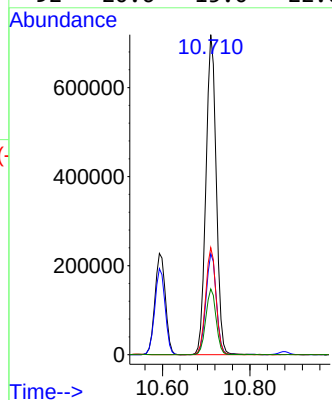


Tgt Ion:127 Resp: 1180023

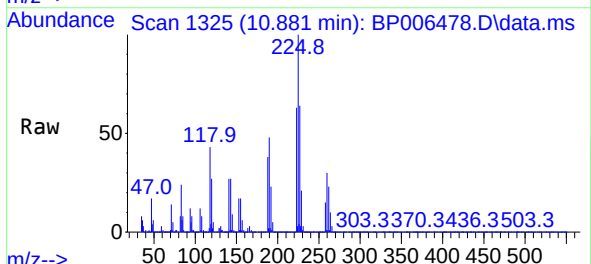
Ion	Ratio	Lower	Upper
127	100		
129	31.6	26.1	39.1
65	33.4	22.5	33.7
92	20.6	15.0	22.6

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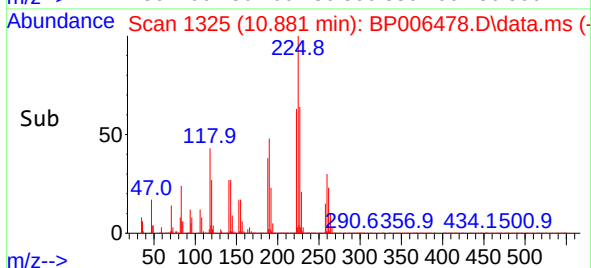
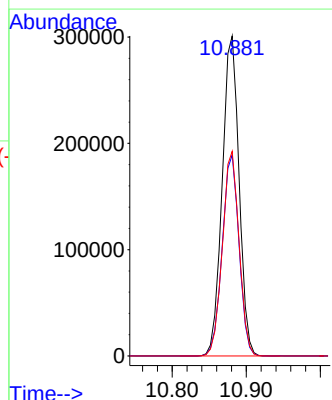


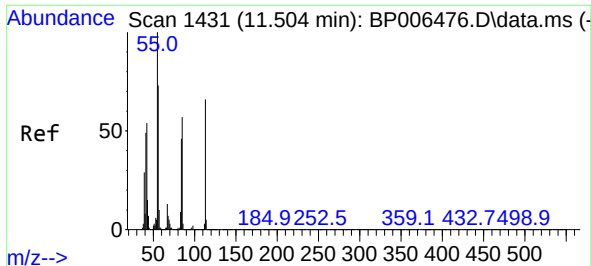
#34
Hexachlorobutadiene
Concen: 60.072 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion:225 Resp: 474077

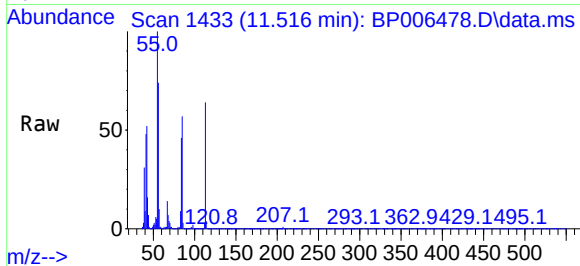
Ion	Ratio	Lower	Upper
225	100		
223	62.8	51.0	76.6
227	64.0	51.4	77.2





#35
Caprolactam
Concen: 61.592 ng
RT: 11.516 min Scan# 1433
Delta R.T. 0.012 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

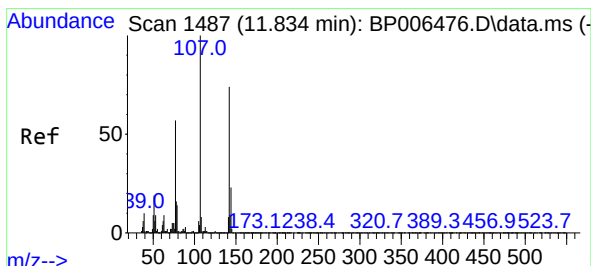
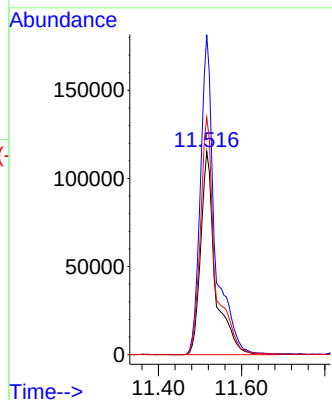
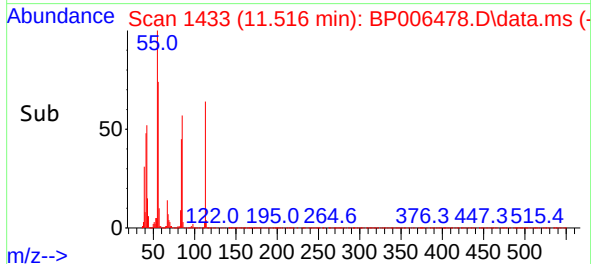
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



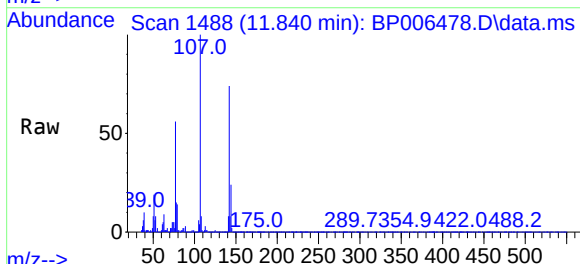
Tgt Ion:113 Resp: 280700
Ion Ratio Lower Upper
113 100
55 157.4 98.9 138.9#
56 116.7 71.7 111.7#

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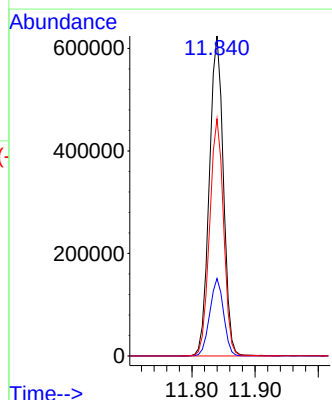
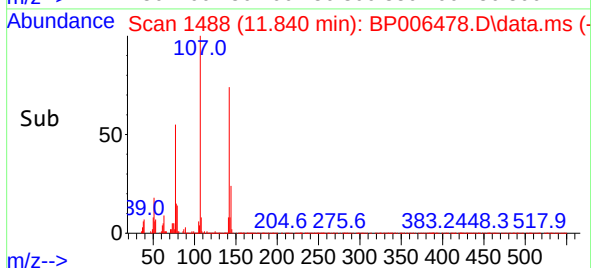
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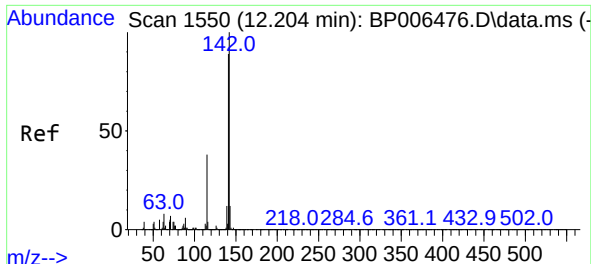


#36
4-Chloro-3-methylphenol
Concen: 62.255 ng
RT: 11.840 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



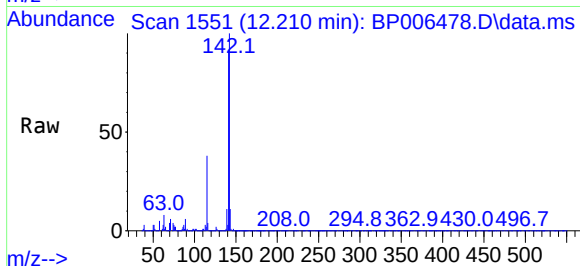
Tgt Ion:107 Resp: 965330
Ion Ratio Lower Upper
107 100
144 24.2 21.1 31.7
142 74.1 66.0 99.0





#37
2-Methylnaphthalene
Concen: 60.340 ng
RT: 12.210 min Scan# 1551
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

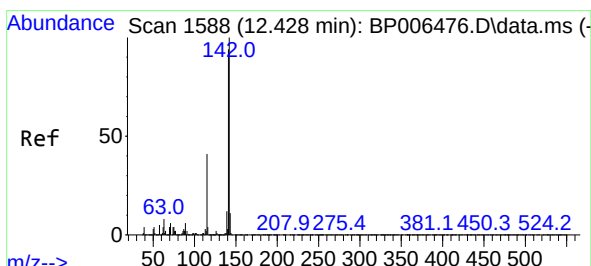
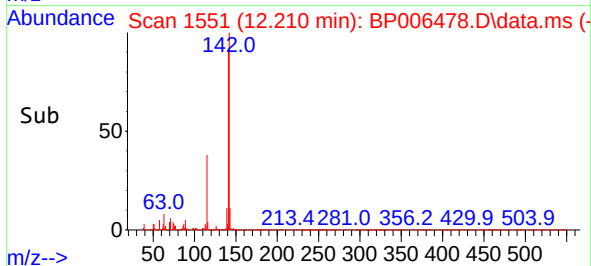
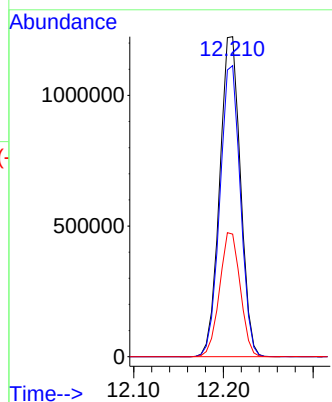
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:142 Resp: 1967126
Ion Ratio Lower Upper
142 100
141 91.0 71.8 107.6
115 38.3 31.6 47.4

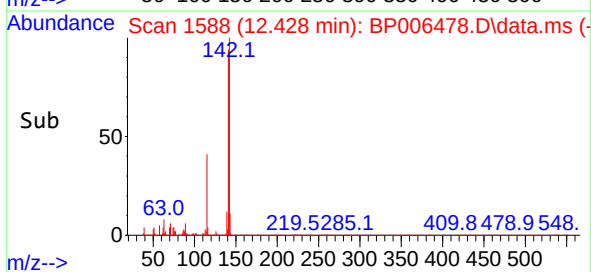
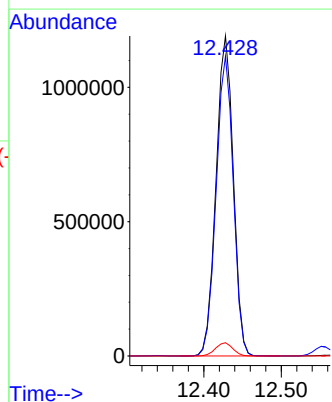
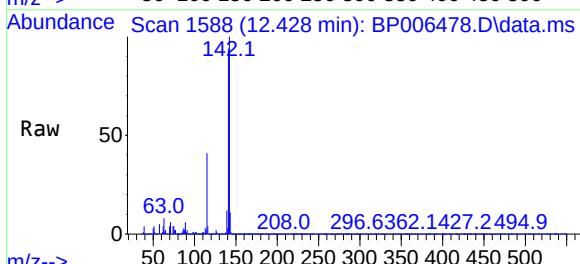
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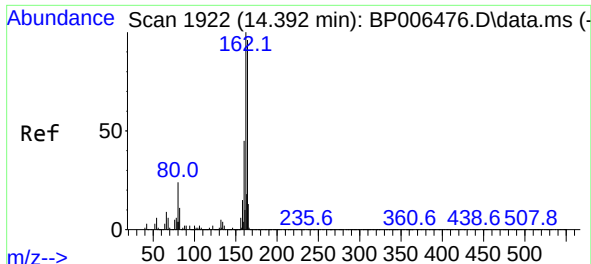
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#38
1-Methylnaphthalene
Concen: 59.665 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

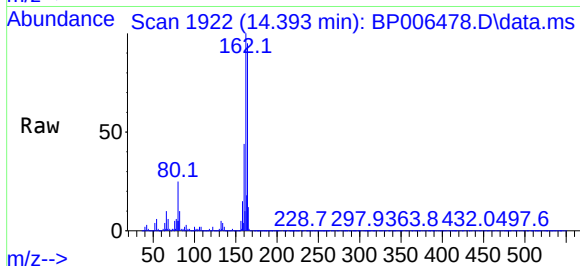
Tgt Ion:142 Resp: 1847498
Ion Ratio Lower Upper
142 100
141 93.7 73.3 109.9
116 4.2 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

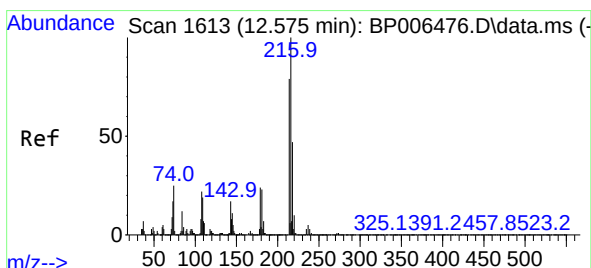
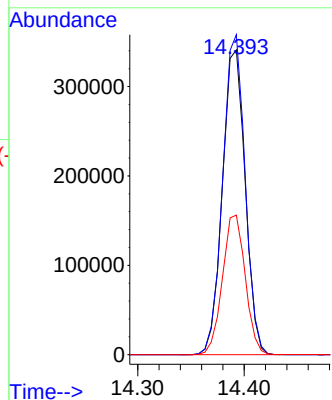
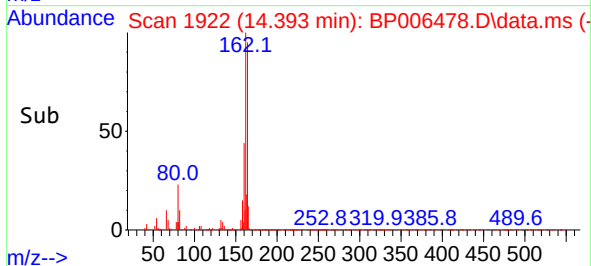
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



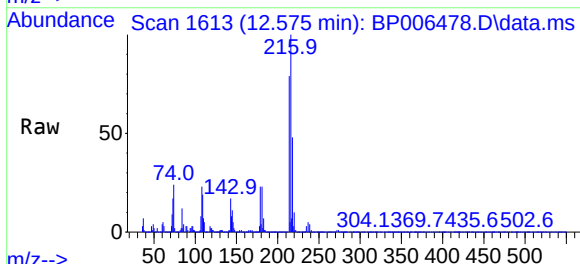
Tgt Ion:164 Resp: 505222
Ion Ratio Lower Upper
164 100
162 105.0 80.2 120.2
160 45.8 34.5 51.7

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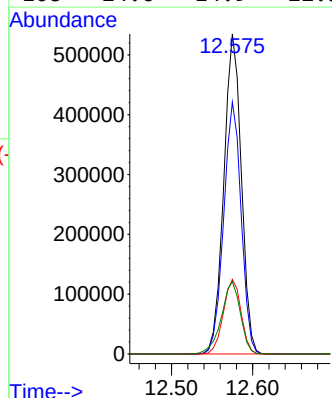
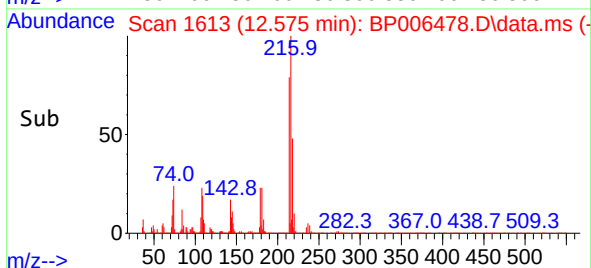
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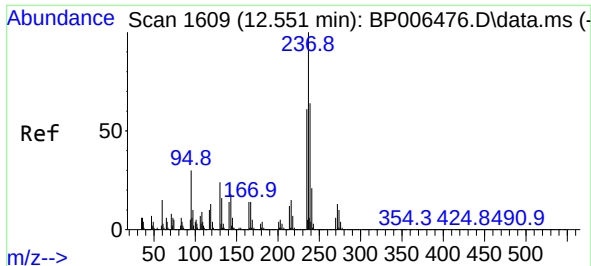


#40
1,2,4,5-Tetrachlorobenzene
Concen: 60.996 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



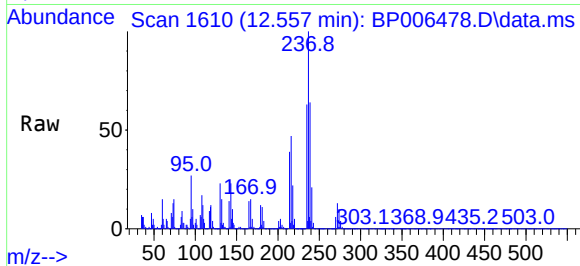
Tgt Ion:216 Resp: 803195
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 23.6 16.8 25.2
108 24.6 14.9 22.3#





#41
Hexachlorocyclopentadiene
Concen: 52.710 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

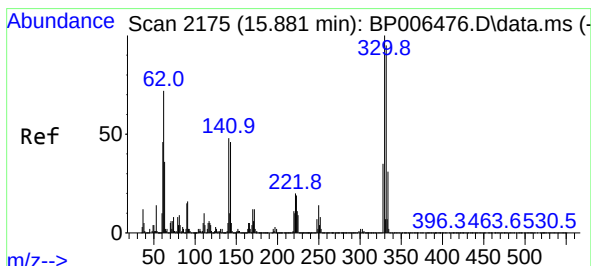
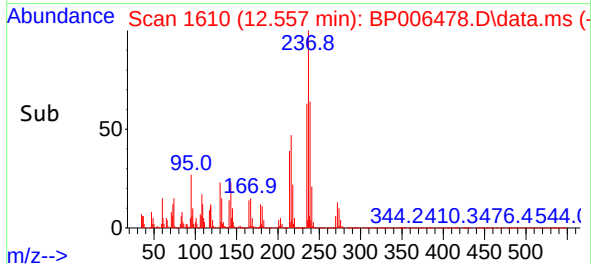
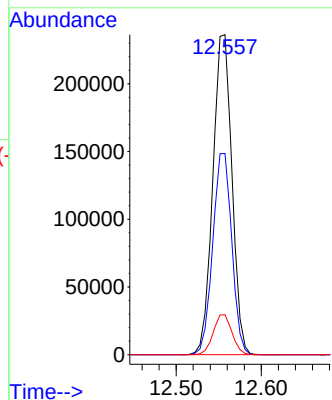
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



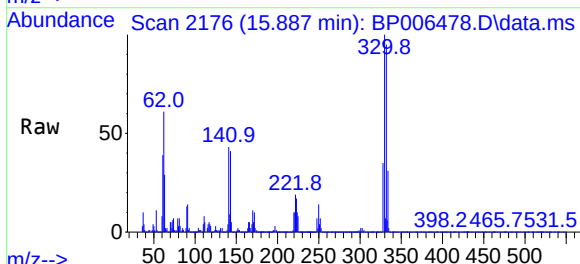
Tgt Ion: 237 Resp: 367857
Ion Ratio Lower Upper
237 100
235 62.8 44.5 84.5
272 12.5 0.0 32.5

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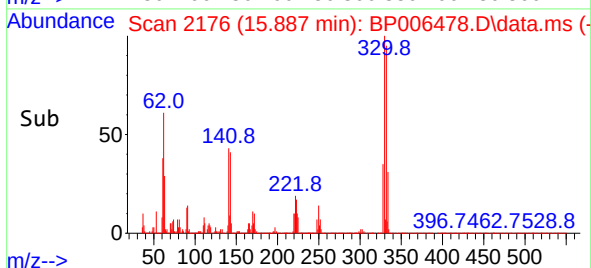
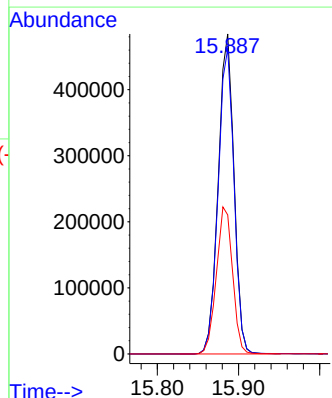
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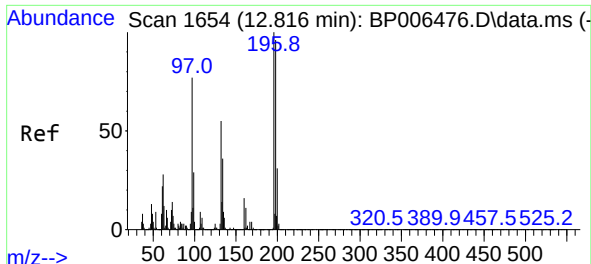


#42
2,4,6-Tribromophenol
Concen: 126.675 ng
RT: 15.887 min Scan# 2176
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion: 330 Resp: 654404
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 47.2 25.4 38.2#





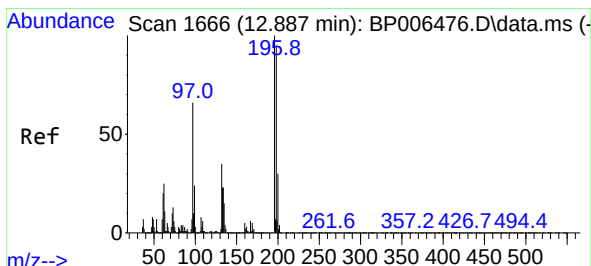
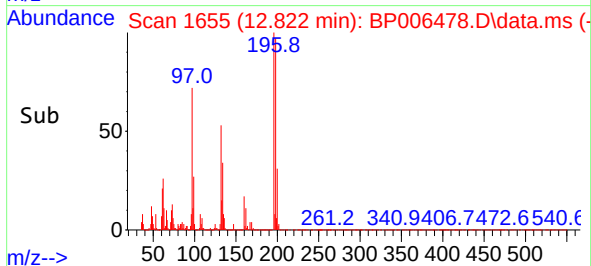
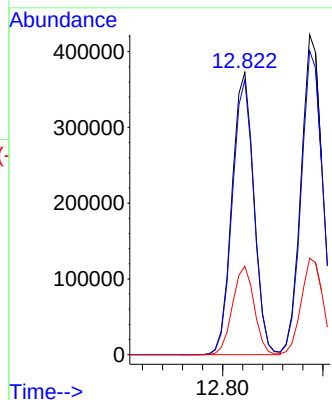
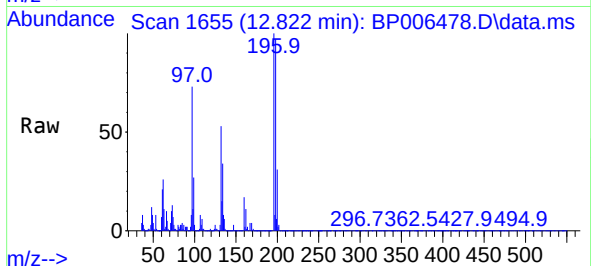
#43
2,4,6-Trichlorophenol
Concen: 64.184 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:196 Resp: 566827
Ion Ratio Lower Upper
196 100
198 97.4 79.5 119.3
200 31.3 25.0 37.6

Instrument :
BNA_P
ClientSampled :
SSTDICC060

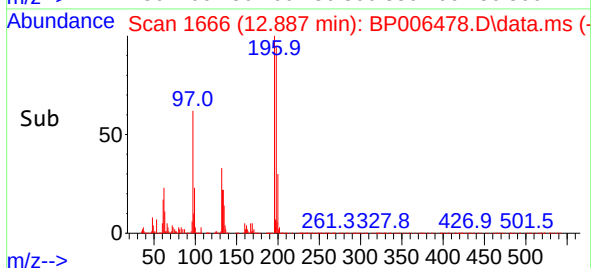
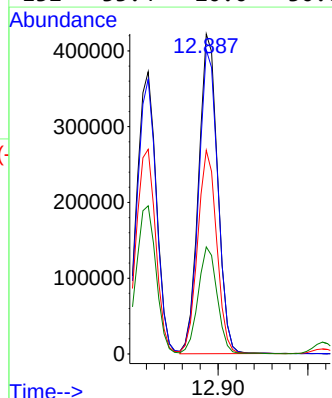
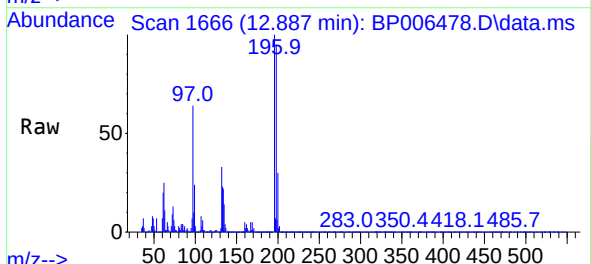
Manual Integrations
APPROVED

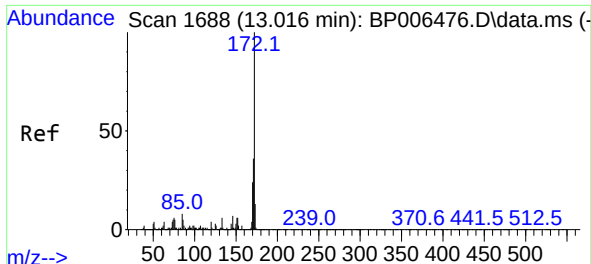
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 63.579 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

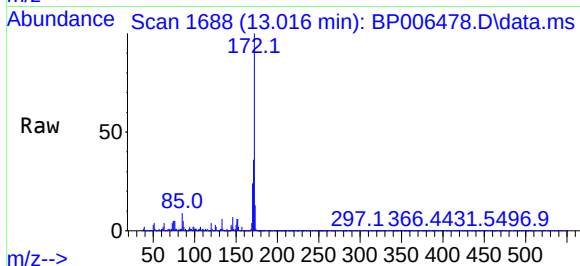
Tgt Ion:196 Resp: 621561
Ion Ratio Lower Upper
196 100
198 95.0 74.7 112.1
97 63.6 37.4 56.0#
132 33.4 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 119.236 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

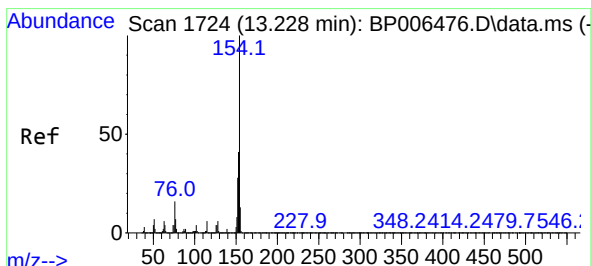
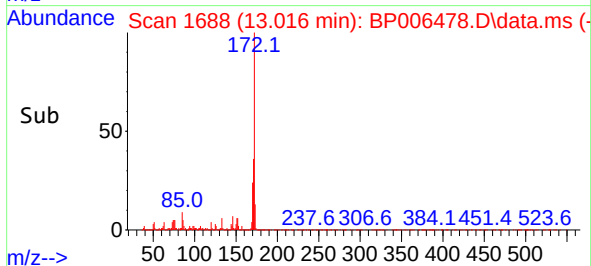
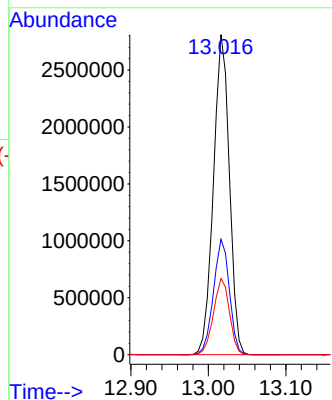
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



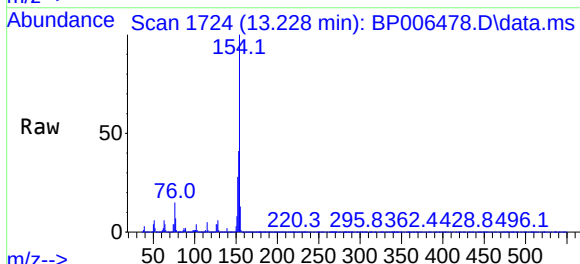
Tgt Ion:172 Resp: 4018976
Ion Ratio Lower Upper
172 100
171 36.1 27.9 41.9
170 23.8 18.6 27.8

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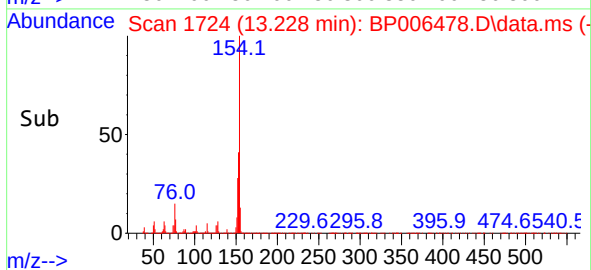
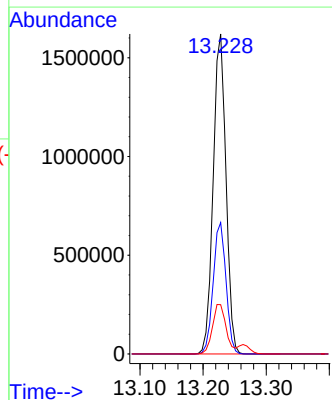
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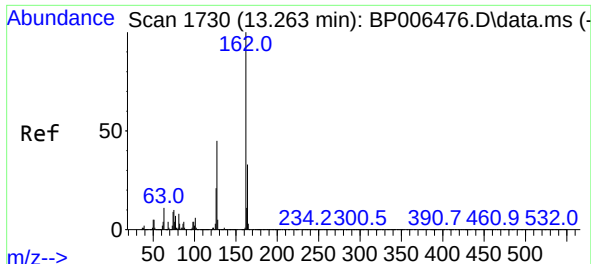


#46
1,1'-Biphenyl
Concen: 59.533 ng
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



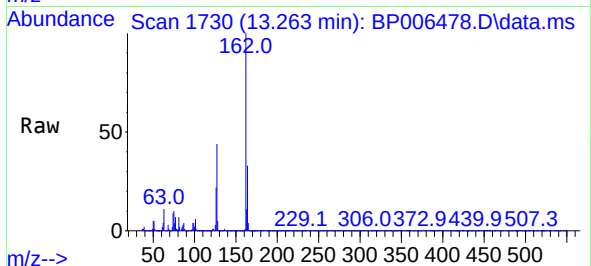
Tgt Ion:154 Resp: 2273691
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 15.4 0.0 30.8





#47
2-Chloronaphthalene
Concen: 59.888 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

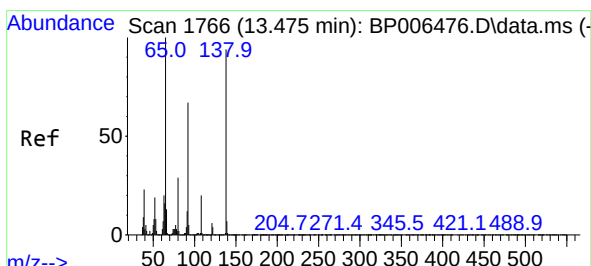
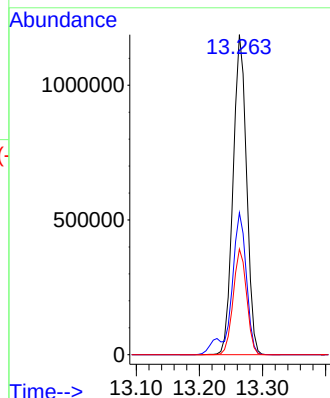
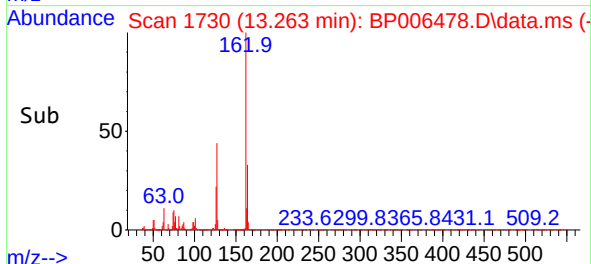
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



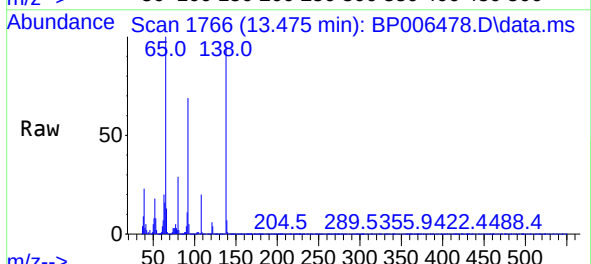
Tgt Ion:162 Resp: 1761421
Ion Ratio Lower Upper
162 100
127 44.3 31.4 47.0
164 33.0 26.6 39.8

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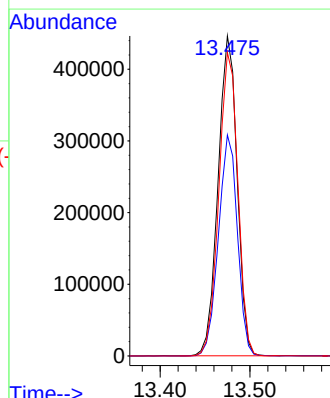
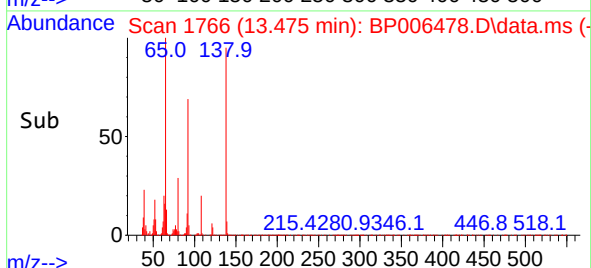
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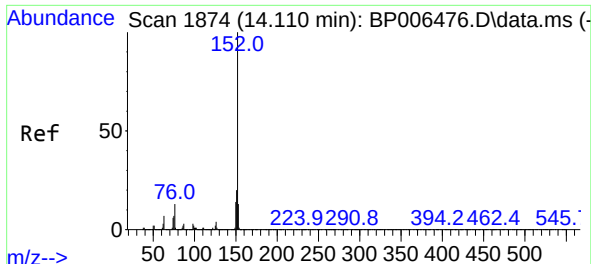


#48
2-Nitroaniline
Concen: 66.715 ng
RT: 13.475 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



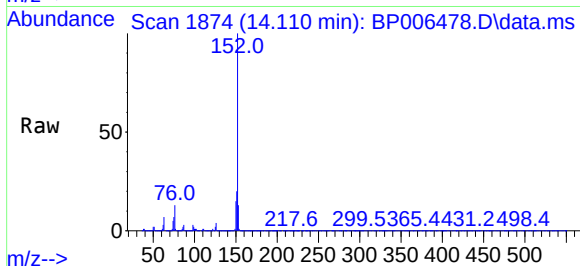
Tgt Ion: 65 Resp: 658058
Ion Ratio Lower Upper
65 100
92 69.0 57.7 86.5
138 94.8 92.1 138.1





#49
Acenaphthylene
Concen: 60.589 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

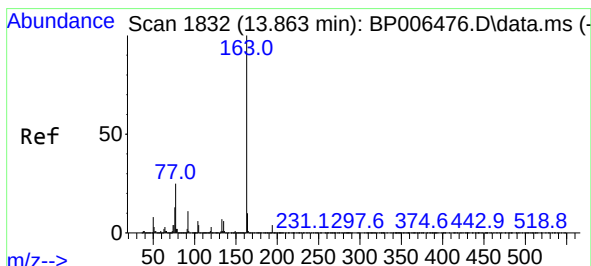
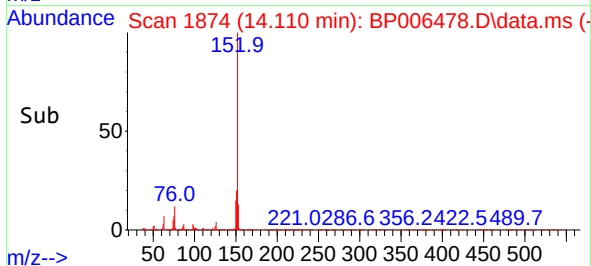
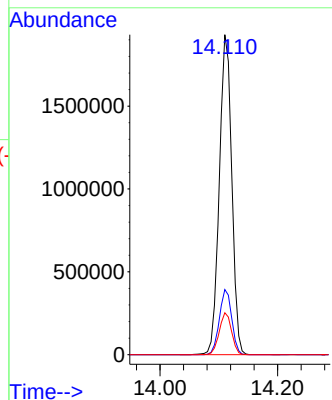
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



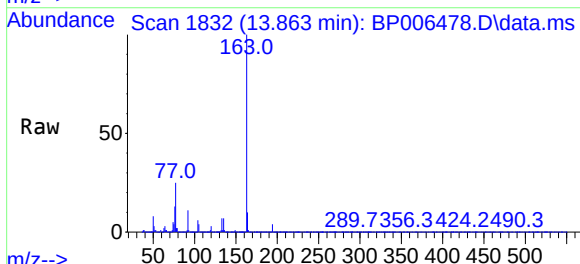
Tgt Ion:152 Resp: 2831060
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.1 10.6 16.0

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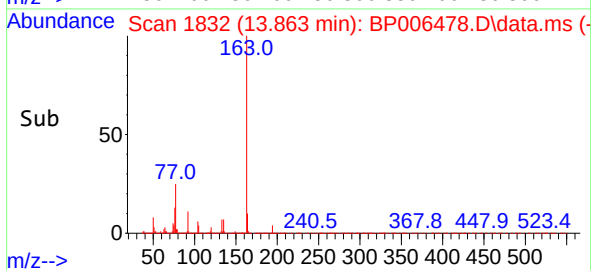
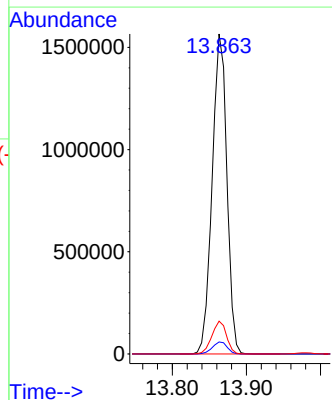
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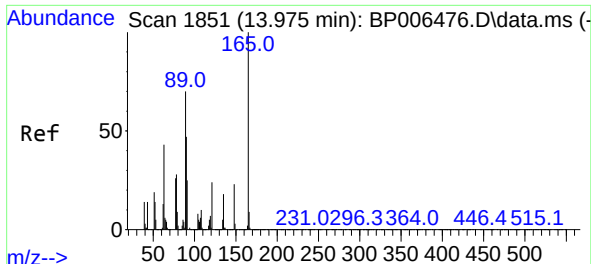


#50
Dimethylphthalate
Concen: 59.317 ng
RT: 13.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



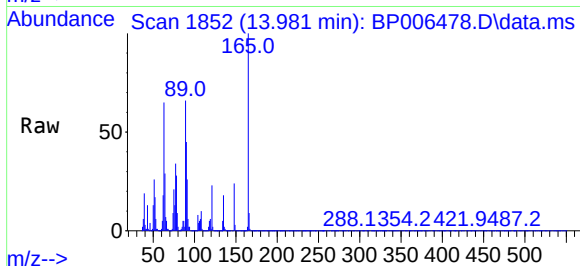
Tgt Ion:163 Resp: 2154443
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 63.070 ng
RT: 13.981 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

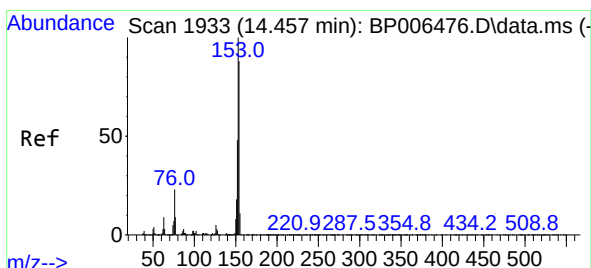
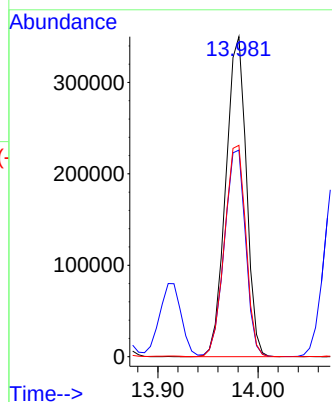
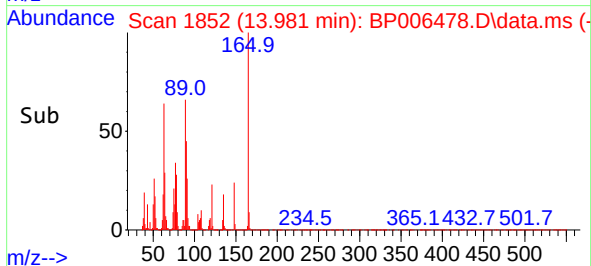
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



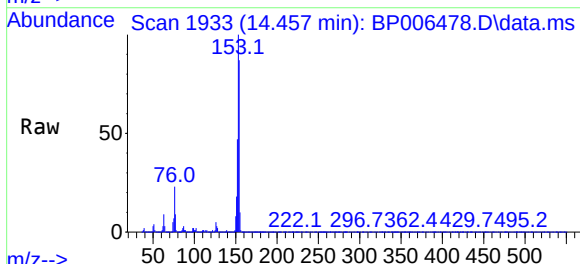
Tgt Ion:165 Resp: 498433
Ion Ratio Lower Upper
165 100
63 64.5 41.3 61.9#
89 66.1 44.8 67.2

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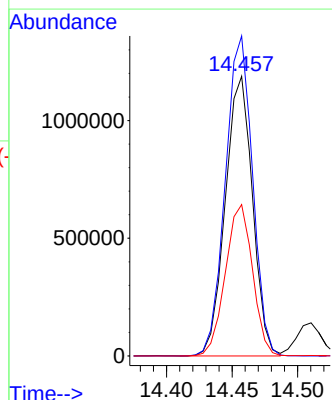
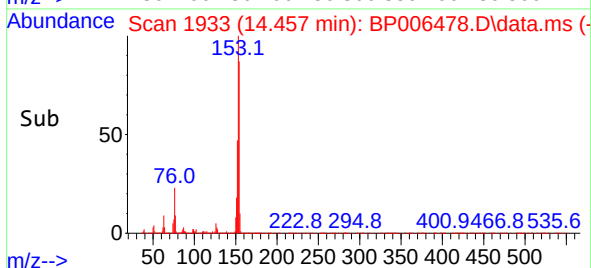
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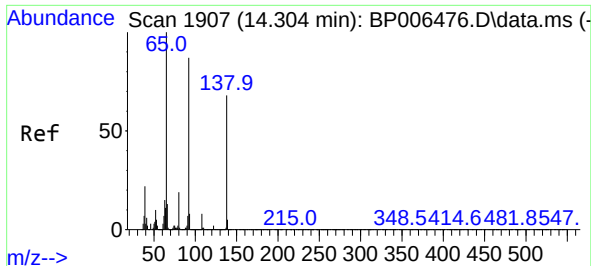


#52
Acenaphthene
Concen: 59.553 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion:154 Resp: 1715858
Ion Ratio Lower Upper
154 100
153 114.4 89.4 134.2
152 54.1 43.0 64.4





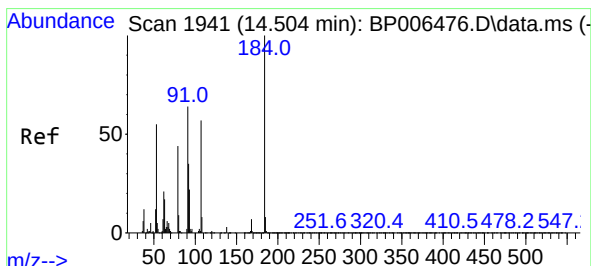
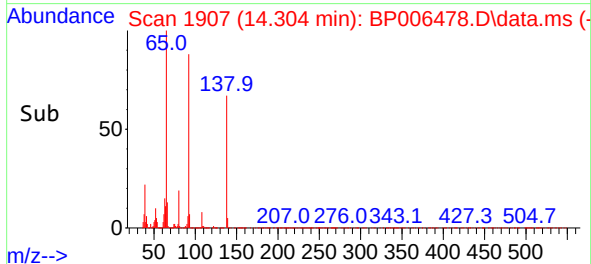
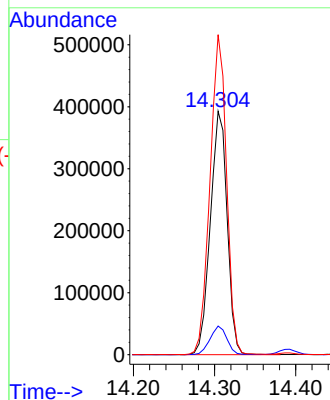
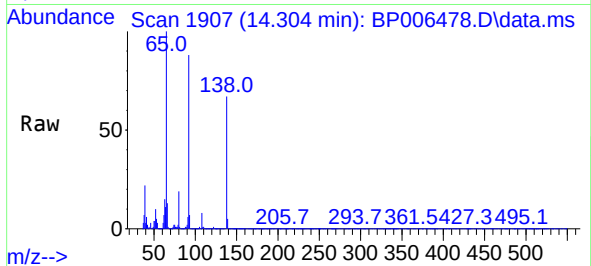
#53
3-Nitroaniline
Concen: 64.342 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:138 Resp: 563571
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 131.5 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

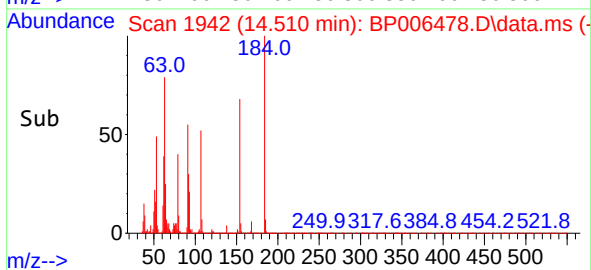
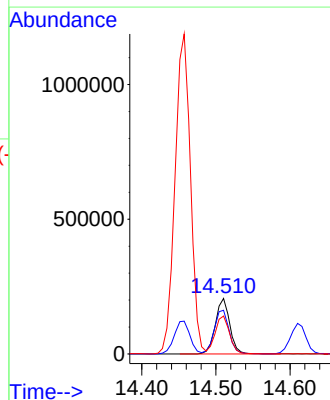
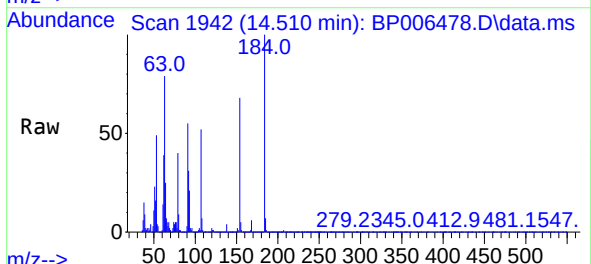
Manual Integrations
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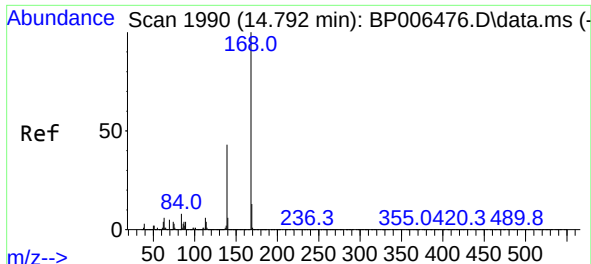
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#54
2,4-Dinitrophenol
Concen: 64.330 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

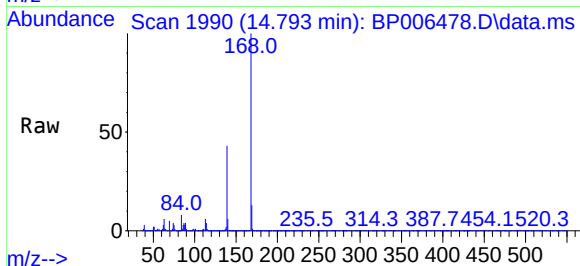
Tgt Ion:184 Resp: 275964
Ion Ratio Lower Upper
184 100
63 78.6 47.0 70.6#
154 68.1 52.3 78.5





#55
Dibenzofuran
Concen: 58.976 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

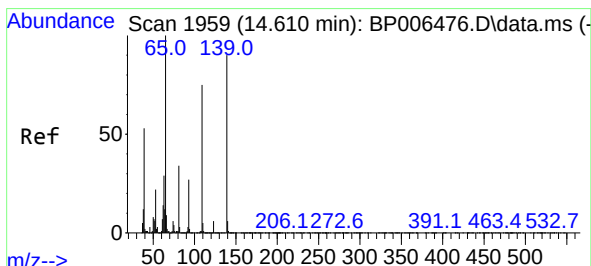
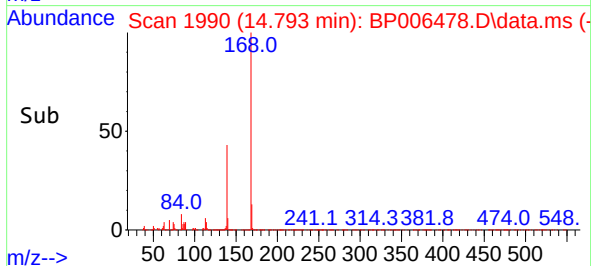
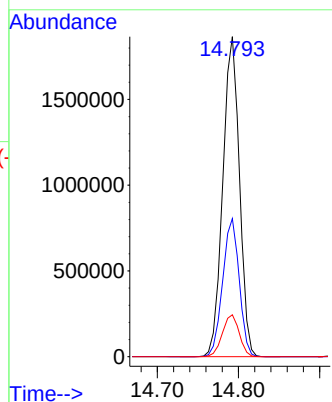
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



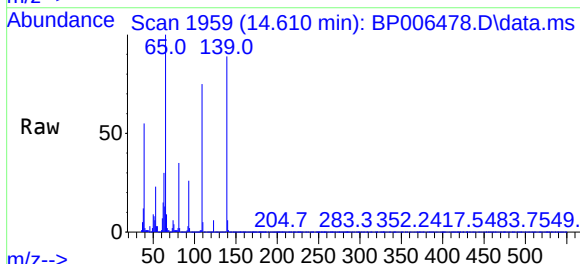
Tgt Ion:168 Resp: 2661556
Ion Ratio Lower Upper
168 100
139 43.1 31.0 46.6
169 13.1 10.8 16.2

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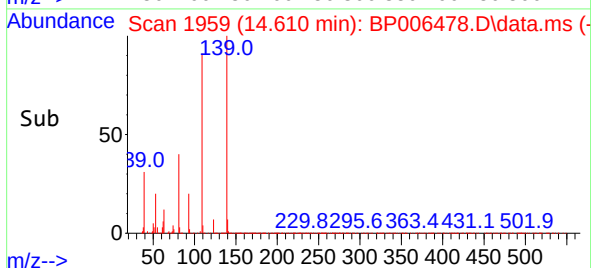
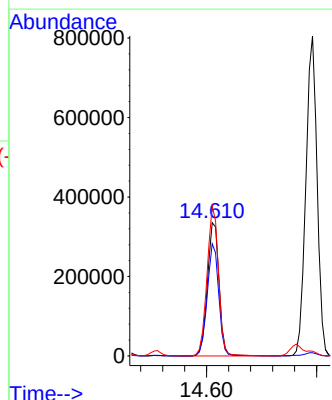
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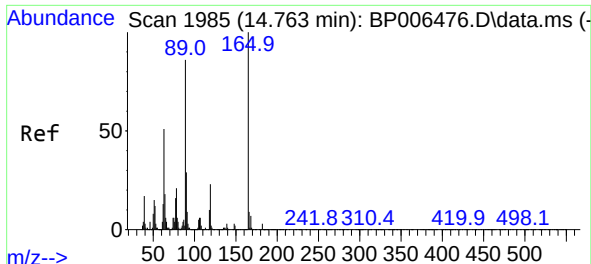


#56
4-Nitrophenol
Concen: 62.156 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



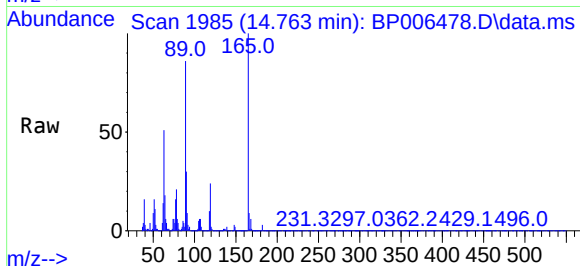
Tgt Ion:139 Resp: 494458
Ion Ratio Lower Upper
139 100
109 84.2 72.3 112.3
65 112.4 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 64.994 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

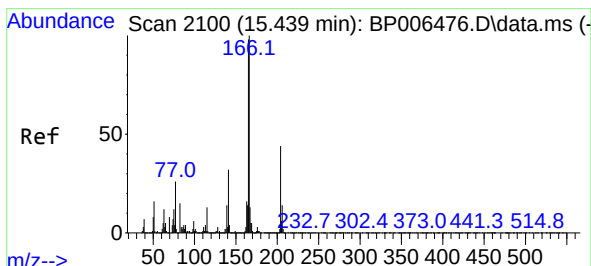
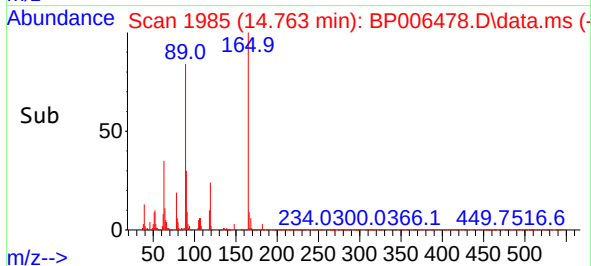
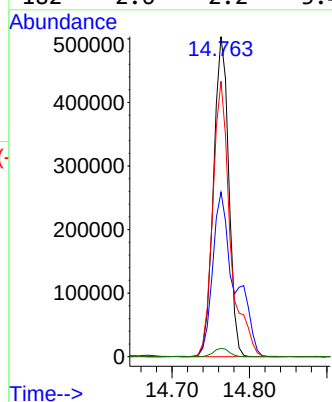
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:165 Resp: 685648
Ion Ratio Lower Upper
165 100
63 51.4 32.3 48.5#
89 86.1 55.9 83.9#
182 2.6 2.2 3.4

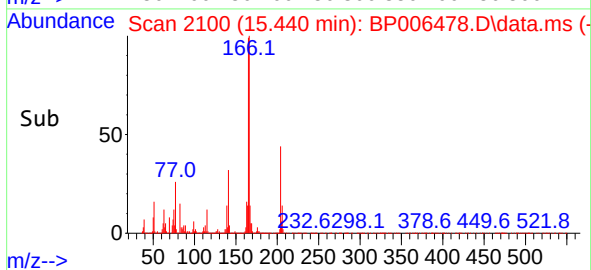
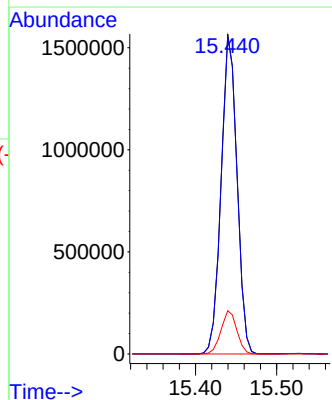
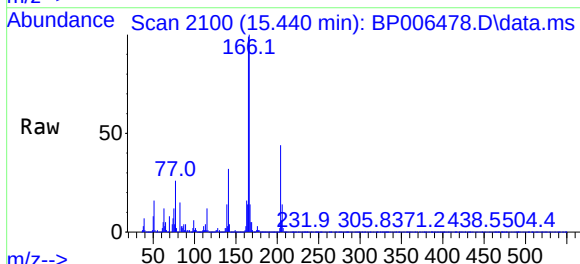
Manual Integrations
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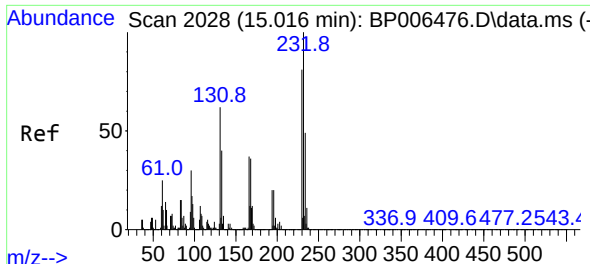
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#58
Fluorene
Concen: 59.580 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

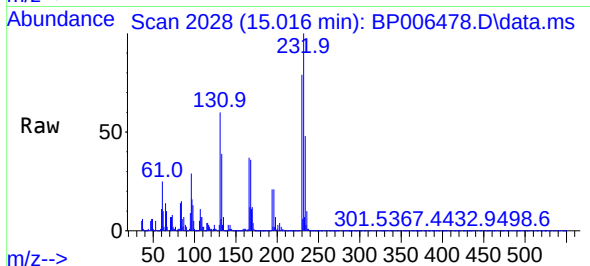
Tgt Ion:166 Resp: 2136085
Ion Ratio Lower Upper
166 100
165 99.1 78.0 117.0
167 13.5 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 62.170 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

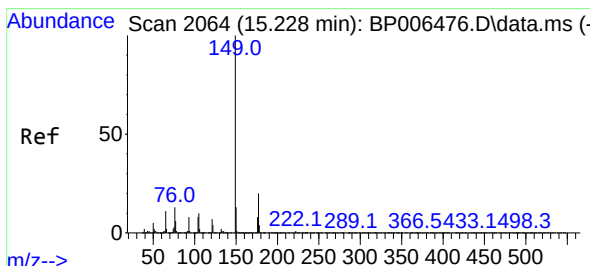
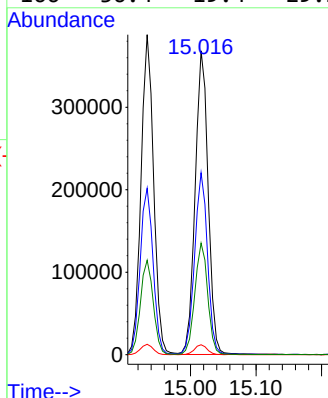
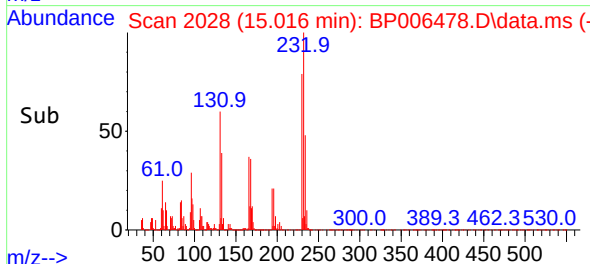
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



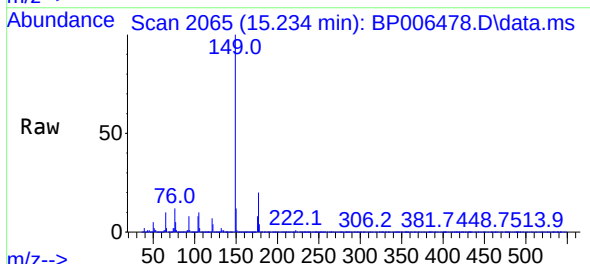
Tgt Ion:232 Resp: 509801
Ion Ratio Lower Upper
232 100
131 59.4 32.2 48.4#
130 3.2 2.0 3.0#
166 36.4 19.4 29.2#

Manual Integrations
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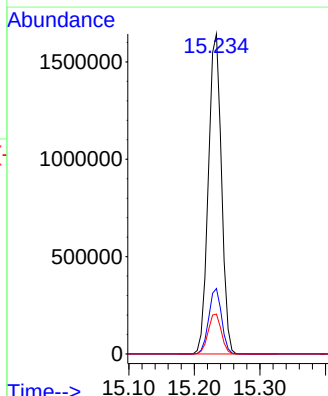
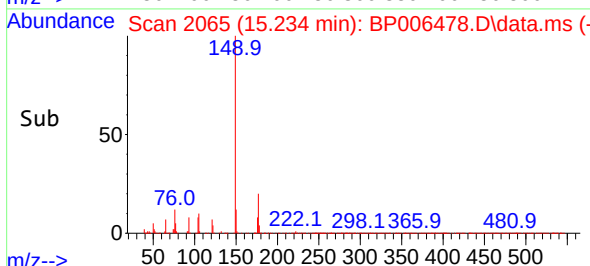
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8/4/2021 3:45:58 PM

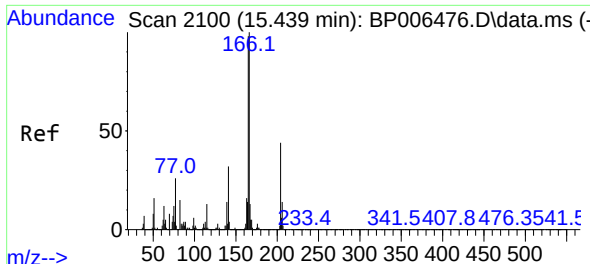


#60
Diethylphthalate
Concen: 60.284 ng
RT: 15.234 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



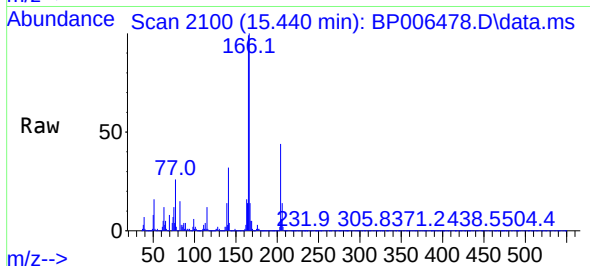
Tgt Ion:149 Resp: 2276629
Ion Ratio Lower Upper
149 100
177 20.4 17.5 26.3
150 12.5 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 59.514 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

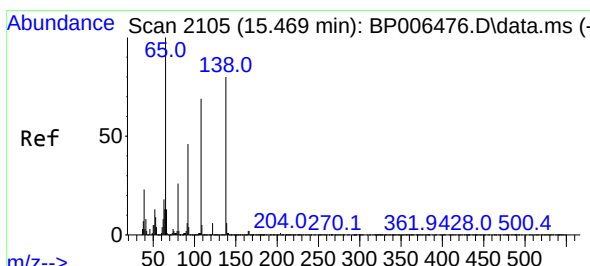
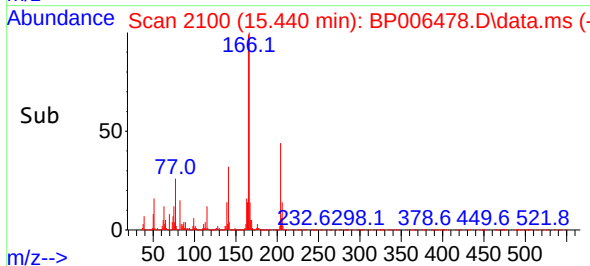
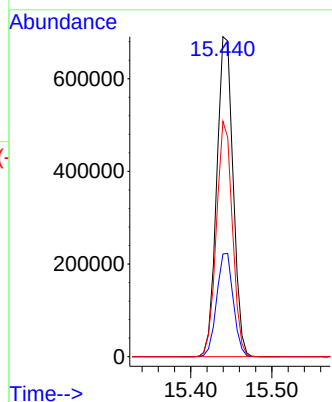
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:204 Resp: 969559
Ion Ratio Lower Upper
204 100
206 32.1 26.6 40.0
141 73.5 48.6 73.0#

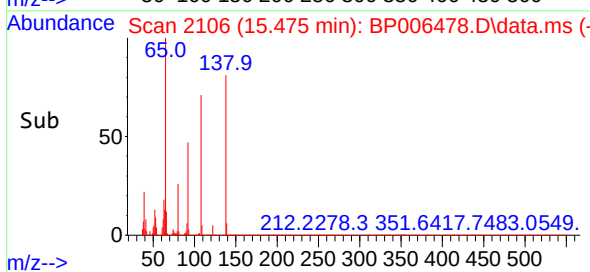
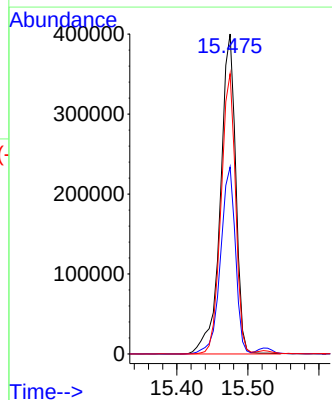
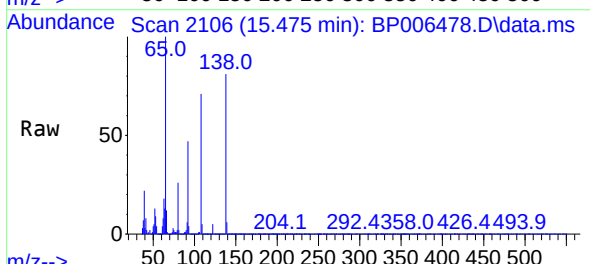
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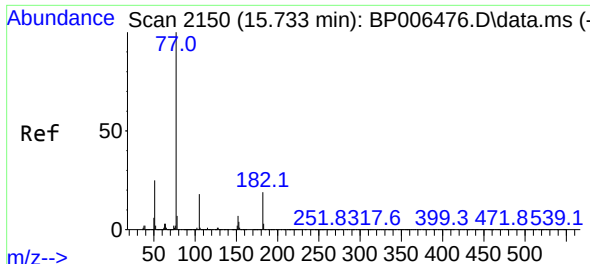
mohammad
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#62
4-Nitroaniline
Concen: 64.603 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

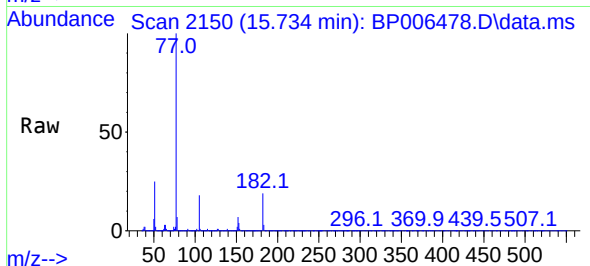
Tgt Ion:138 Resp: 598738
Ion Ratio Lower Upper
138 100
92 58.5 31.2 71.2
108 87.6 78.6 118.6





#63
Azobenzene
Concen: 61.224 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

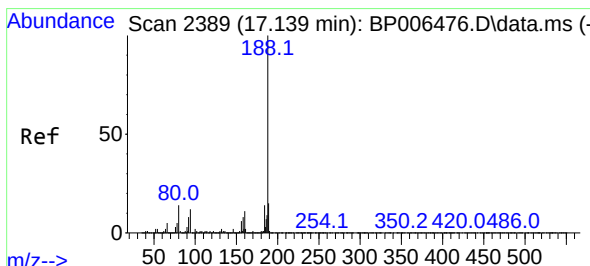
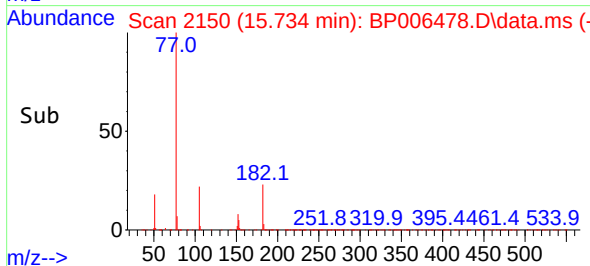
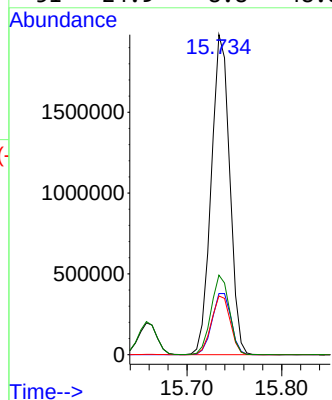


Tgt Ion: 77 Resp: 2669918

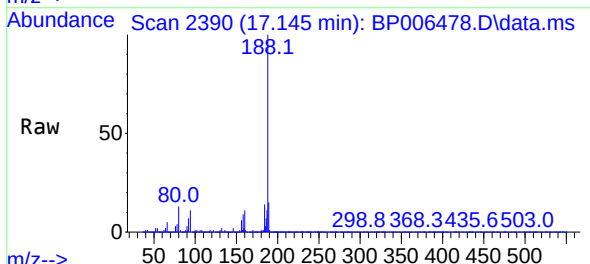
Ion	Ratio	Lower	Upper
77	100		
182	19.1	6.0	46.0
105	18.4	0.0	38.8
51	24.9	8.8	48.8

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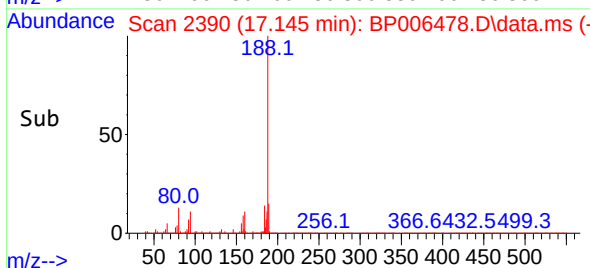
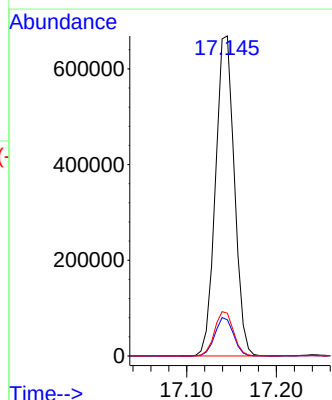


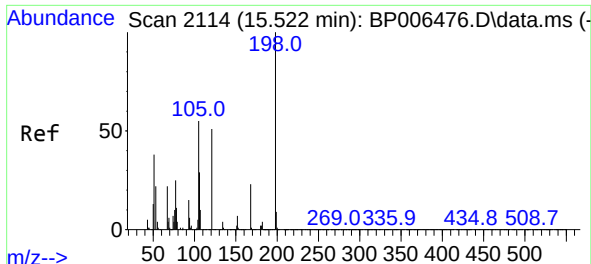
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion: 188 Resp: 975384

Ion	Ratio	Lower	Upper
188	100		
94	11.3	5.6	8.4#
80	13.3	6.3	9.5#



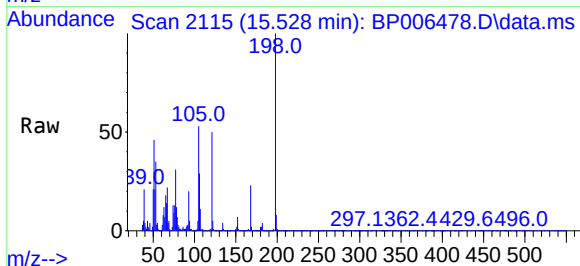


#65
4,6-Dinitro-2-methylphenol
Concen: 64.693 ng
RT: 15.528 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

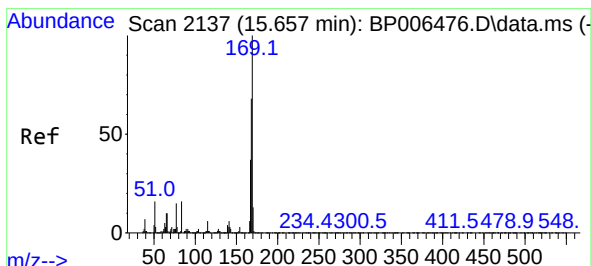
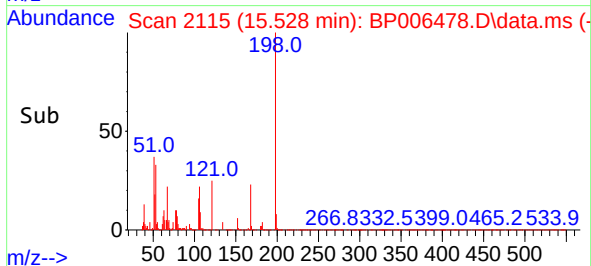
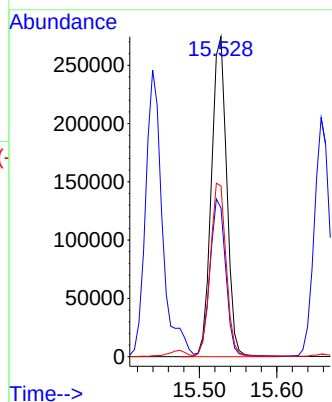
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

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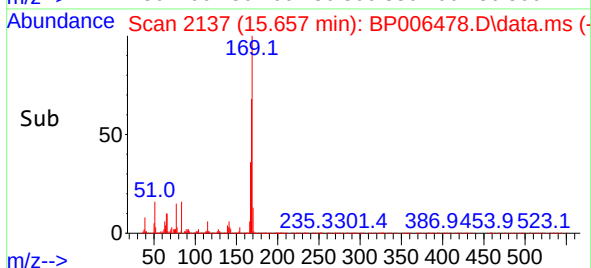
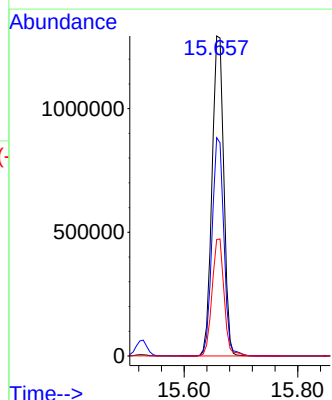
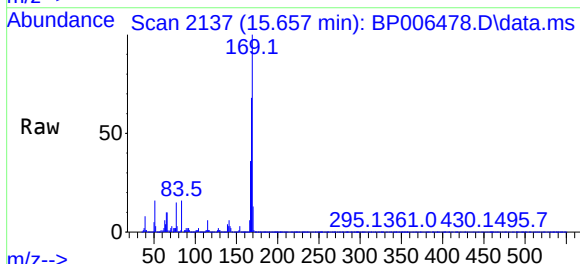


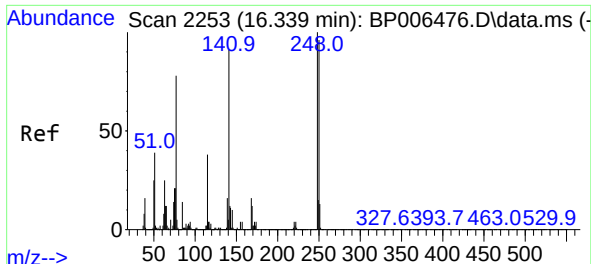
Tgt Ion:198 Resp: 377535
Ion Ratio Lower Upper
198 100
51 46.4 14.0 54.0
105 53.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 61.173 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

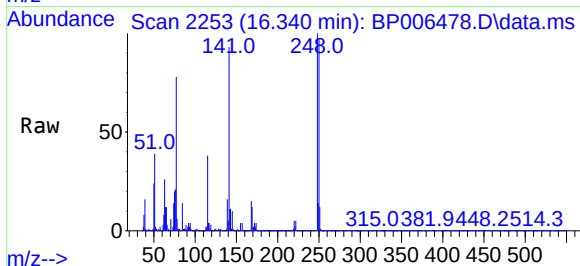
Tgt Ion:169 Resp: 1847455
Ion Ratio Lower Upper
169 100
168 68.2 54.4 81.6
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 60.874 ng
RT: 16.340 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

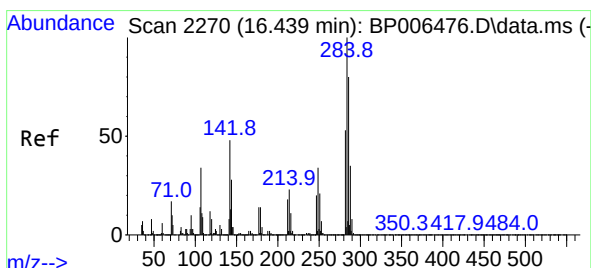
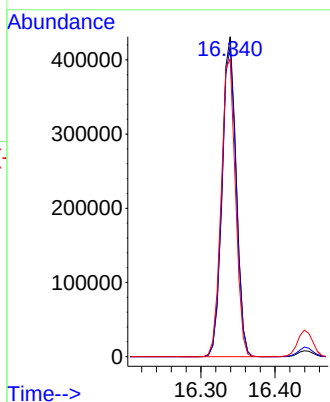
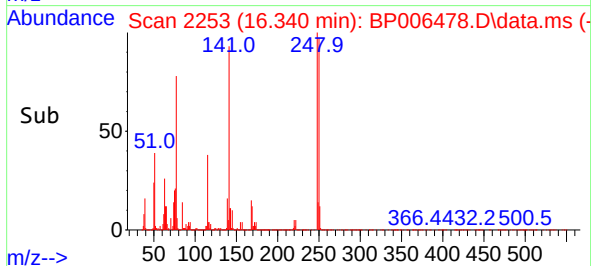
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



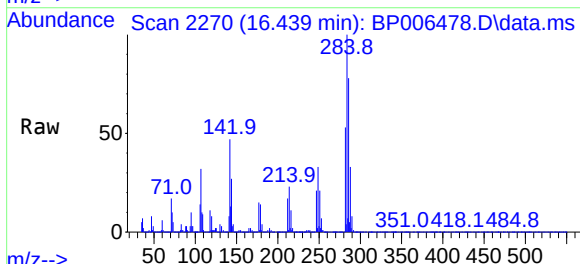
Tgt Ion:248 Resp: 569311
Ion Ratio Lower Upper
248 100
250 96.9 79.8 119.8
141 93.1 57.8 86.6#

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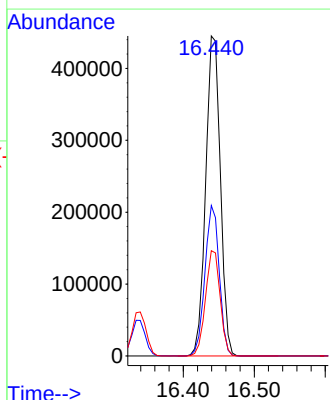
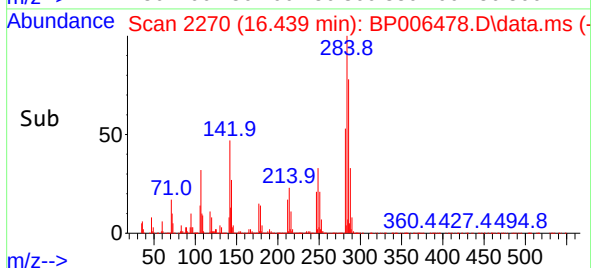
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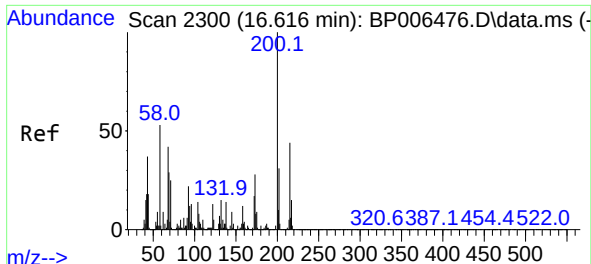


#68
Hexachlorobenzene
Concen: 60.680 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



Tgt Ion:284 Resp: 639470
Ion Ratio Lower Upper
284 100
142 47.0 26.9 40.3#
249 32.9 24.5 36.7





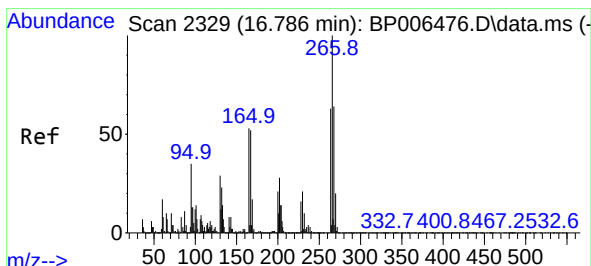
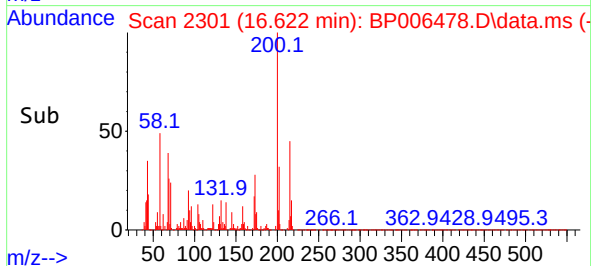
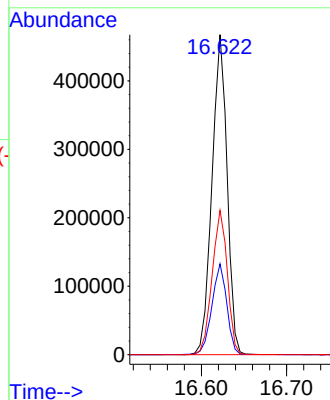
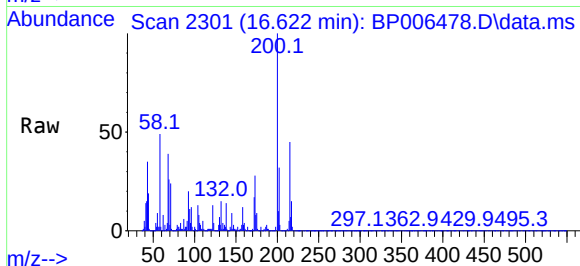
#69
Atrazine
Concen: 61.910 ng
RT: 16.622 min Scan# 2301
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion	Ratio	Lower	Upper
200	100		
173	28.4	4.1	44.1
215	45.1	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

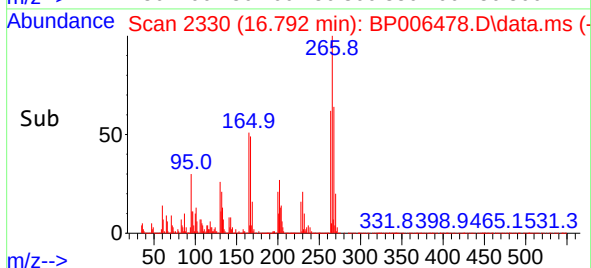
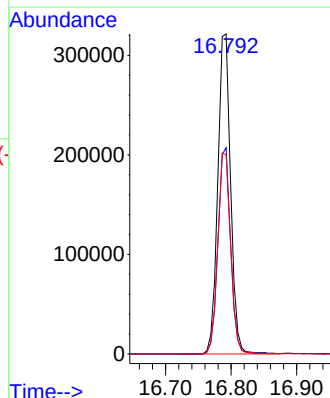
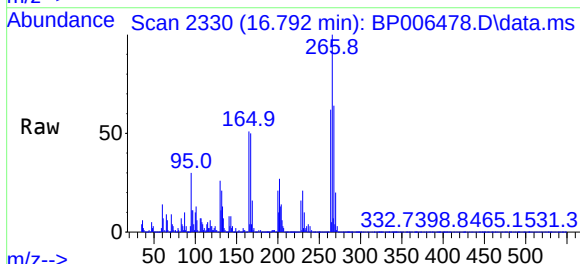
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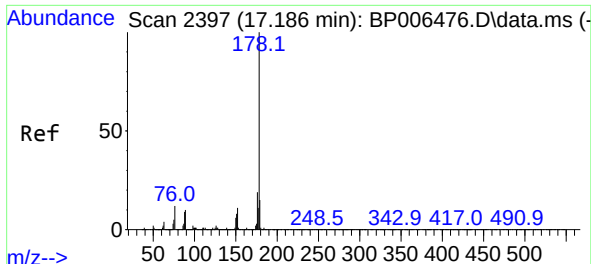
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#70
Pentachlorophenol
Concen: 66.359 ng
RT: 16.792 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.4	51.6	77.4
264	62.2	50.3	75.5





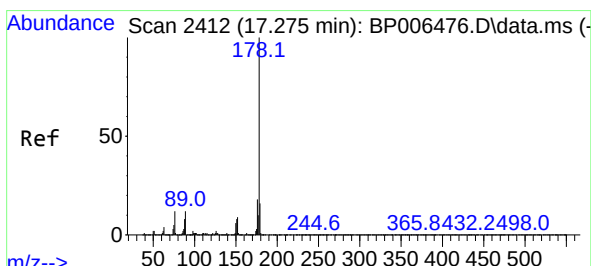
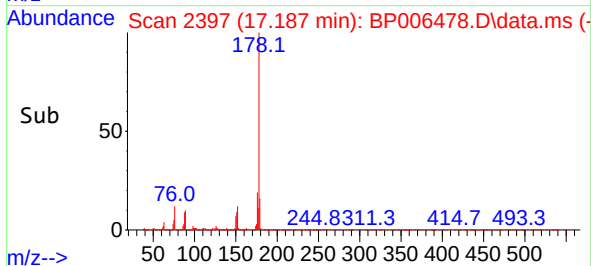
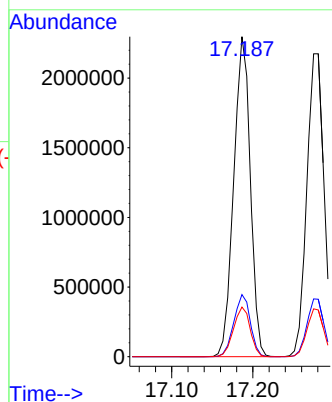
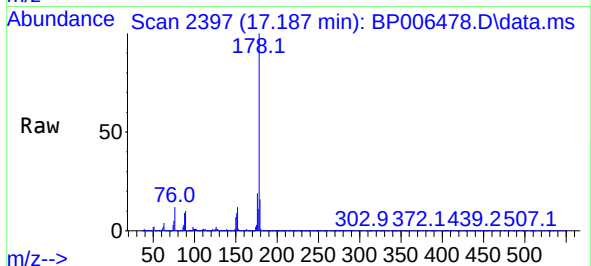
#71
Phenanthrene
Concen: 59.436 ng
RT: 17.187 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:178 Resp: 3251402
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

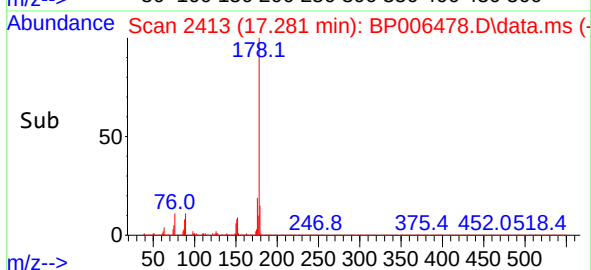
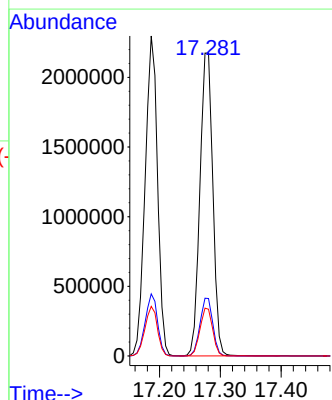
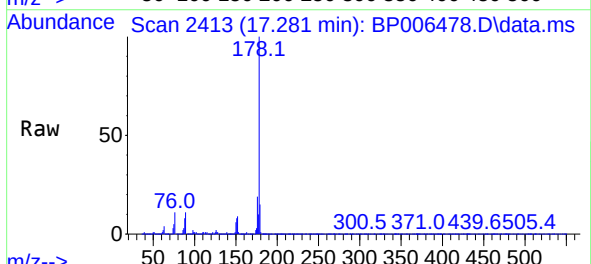
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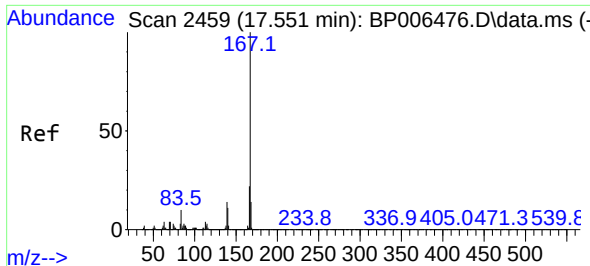
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#72
Anthracene
Concen: 61.100 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

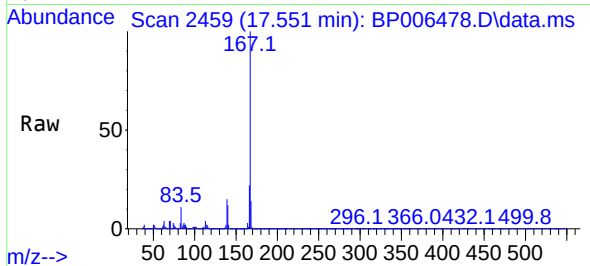
Tgt Ion:178 Resp: 3202437
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.4 12.2 18.2





#73
 Carbazole
 Concen: 60.772 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006478.D
 Acq: 03 Aug 2021 13:38

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

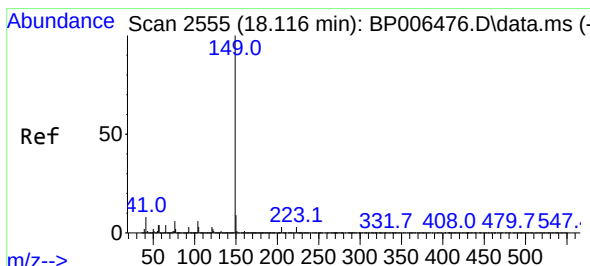
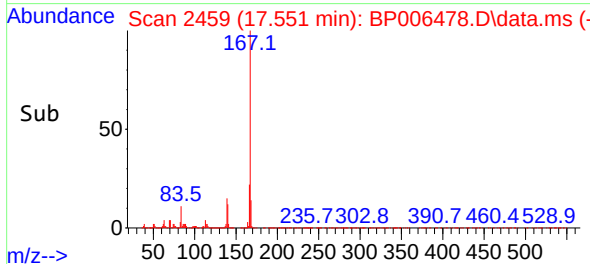
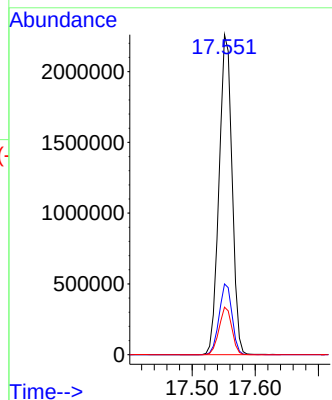


Tgt Ion:167 Resp: 3235262

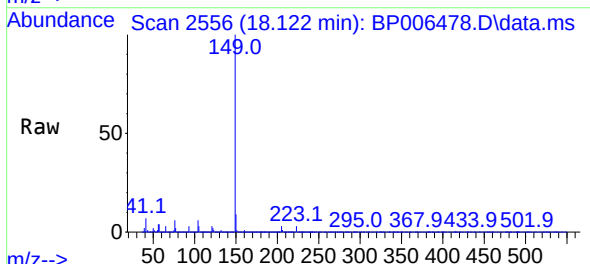
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.1	25.7
139	14.8	10.7	16.1

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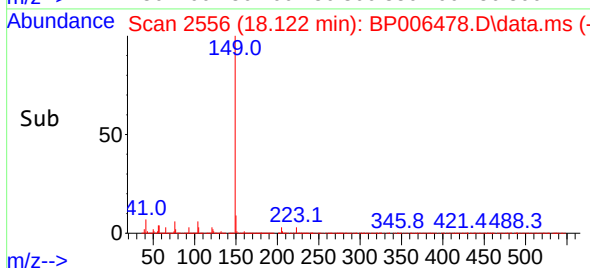
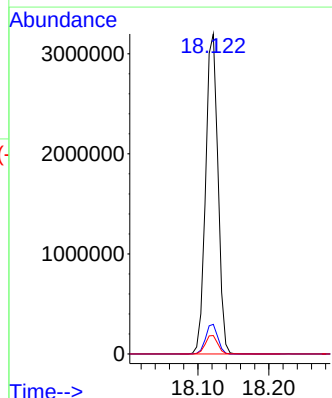


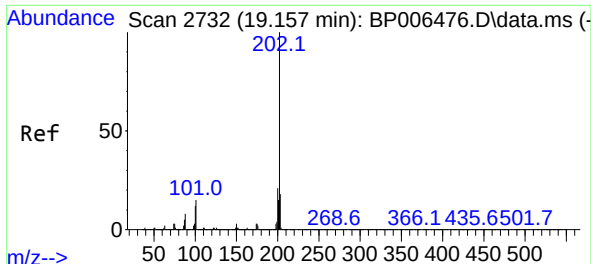
#74
 Di-n-butylphthalate
 Concen: 64.153 ng
 RT: 18.122 min Scan# 2556
 Delta R.T. 0.006 min
 Lab File: BP006478.D
 Acq: 03 Aug 2021 13:38



Tgt Ion:149 Resp: 3856490

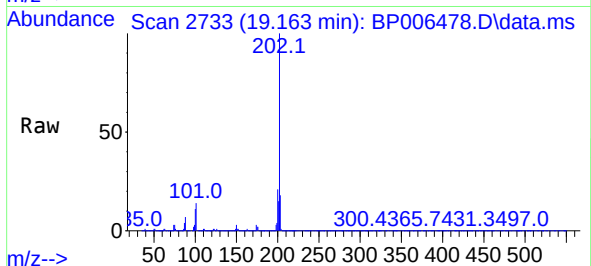
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.7	4.5	6.7





#75
Fluoranthene
Concen: 60.475 ng
RT: 19.163 min Scan# 2733
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

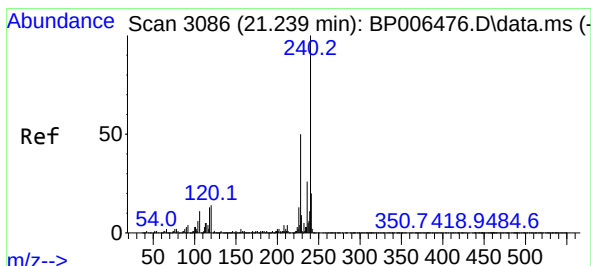
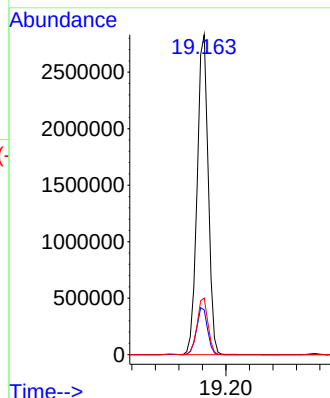
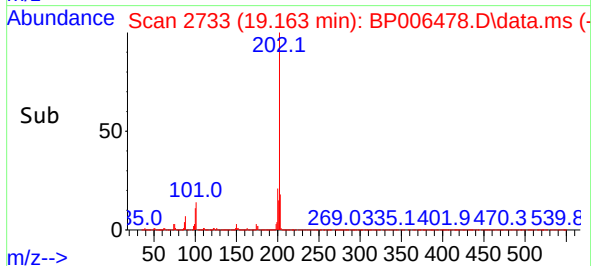
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



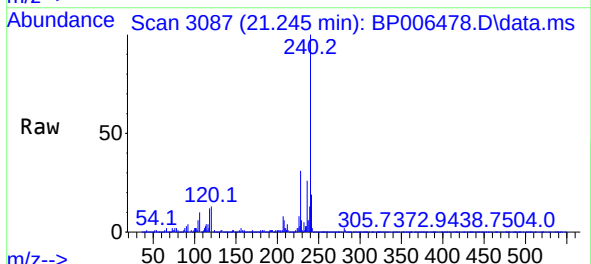
Tgt Ion:202 Resp: 3682198
Ion Ratio Lower Upper
202 100
101 14.0 0.0 27.6
203 17.7 0.0 37.8

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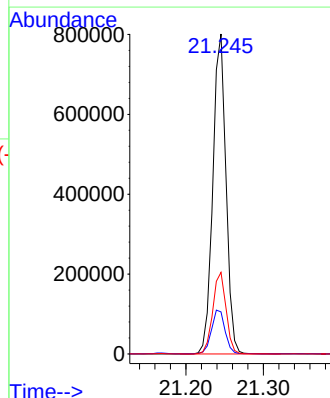
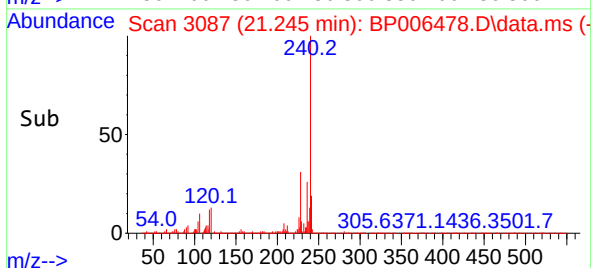
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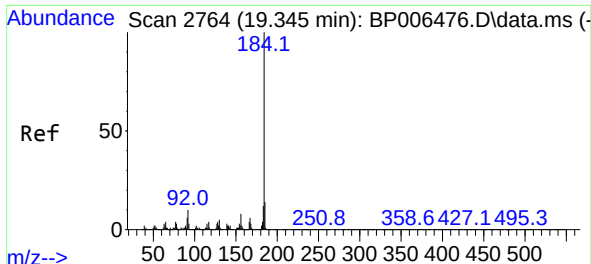


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



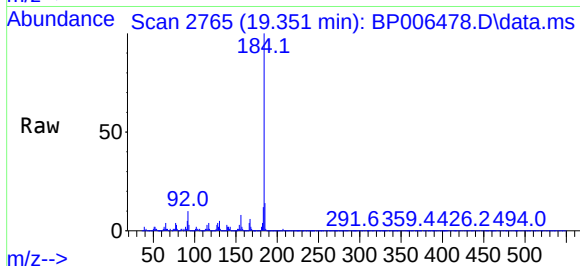
Tgt Ion:240 Resp: 943749
Ion Ratio Lower Upper
240 100
120 13.2 6.5 9.7#
236 25.5 20.6 31.0





#77
Benzidine
Concen: 57.239 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

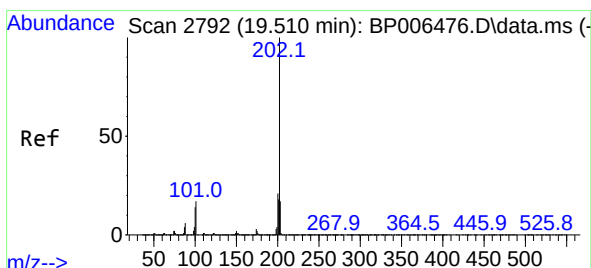
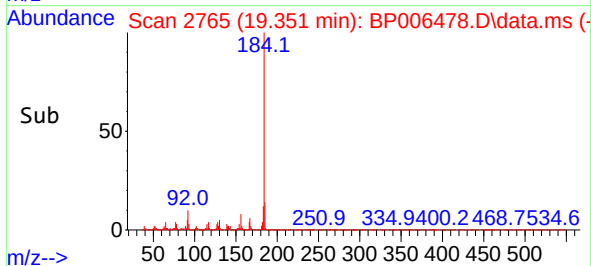
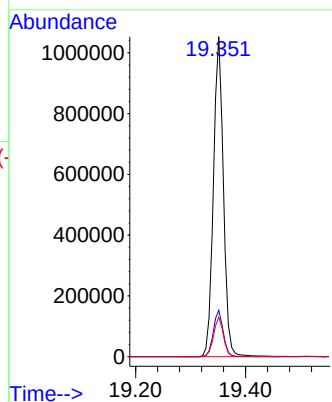
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



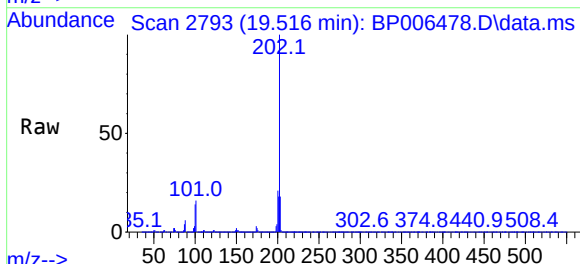
Tgt Ion:184 Resp: 1329588
Ion Ratio Lower Upper
184 100
185 14.5 11.0 16.4
183 12.4 9.5 14.3

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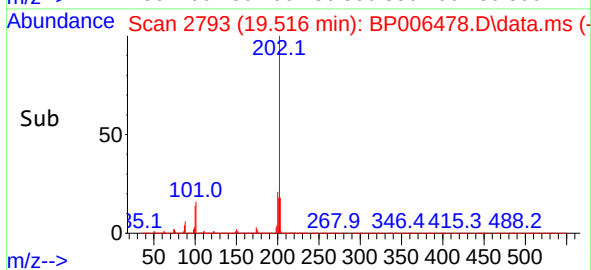
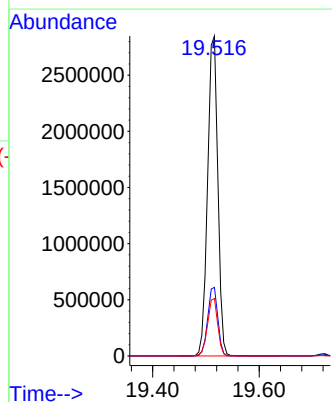
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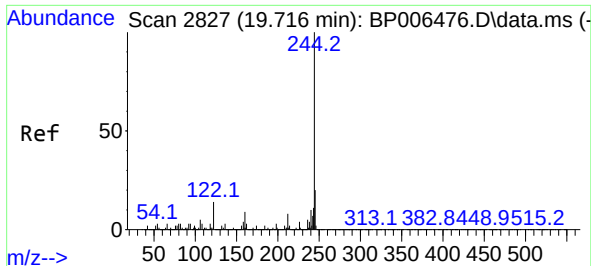


#78
Pyrene
Concen: 60.860 ng
RT: 19.516 min Scan# 2793
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



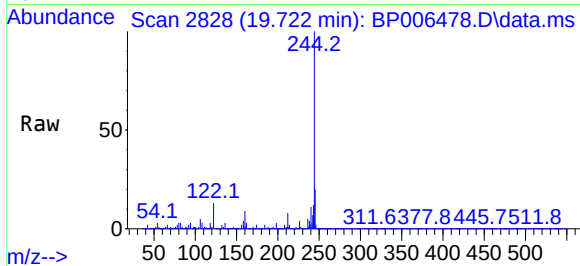
Tgt Ion:202 Resp: 3786633
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.9 14.2 21.2





#79
Terphenyl-d14
Concen: 120.306 ng
RT: 19.722 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

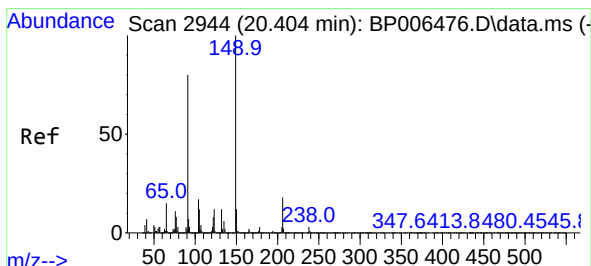
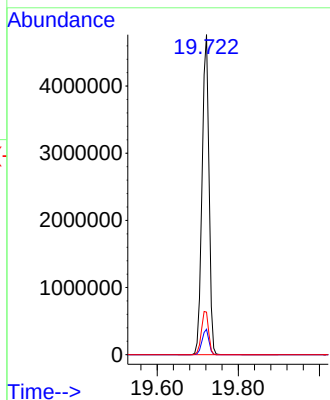
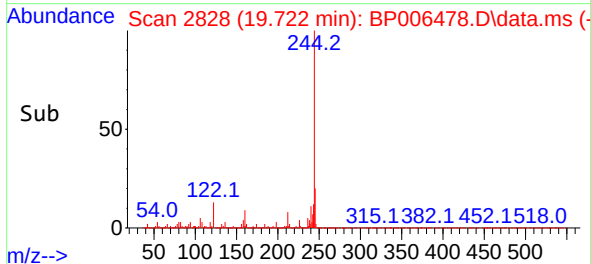
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



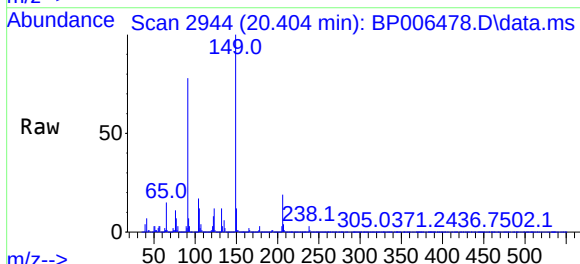
Tgt Ion:244 Resp: 5638658
Ion Ratio Lower Upper
244 100
212 8.0 6.0 9.0
122 13.3 7.1 10.7#

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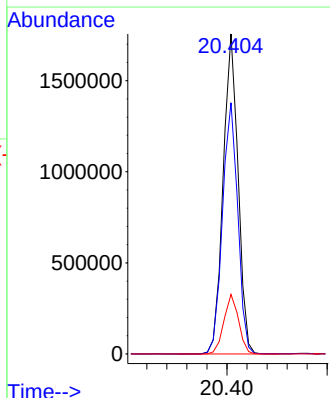
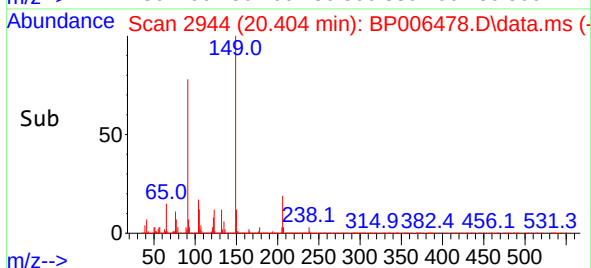
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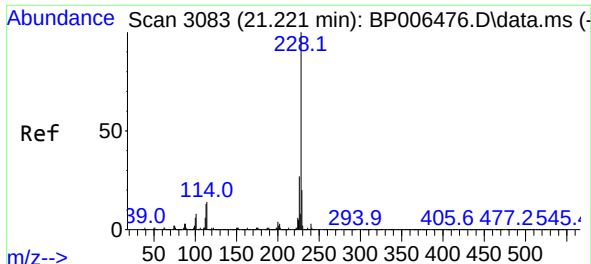


#80
Butylbenzylphthalate
Concen: 67.272 ng
RT: 20.404 min Scan# 2944
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38



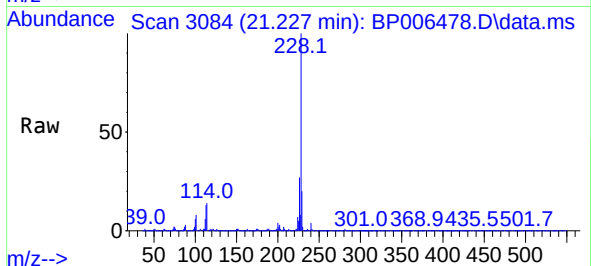
Tgt Ion:149 Resp: 1808383
Ion Ratio Lower Upper
149 100
91 78.5 54.6 81.8
206 18.6 16.7 25.1





#81
Benzo(a)anthracene
Concen: 60.403 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

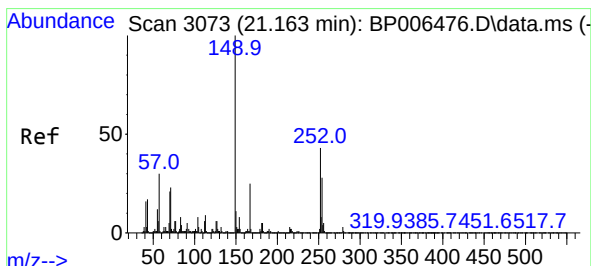
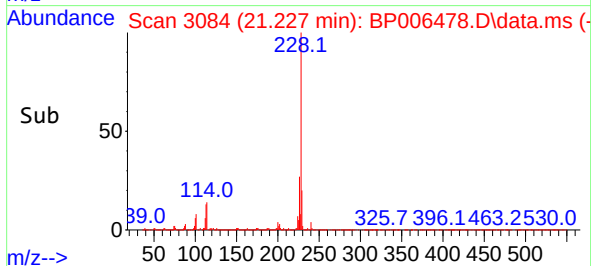
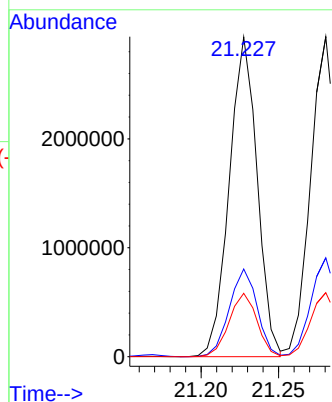
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:228 Resp: 3669984
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.8 15.8 23.6

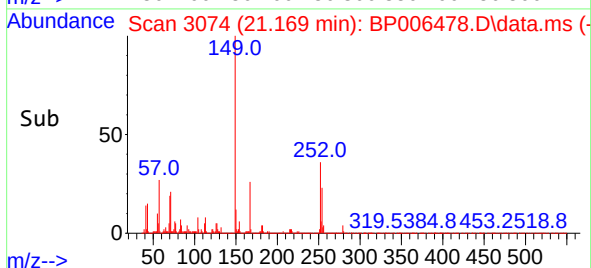
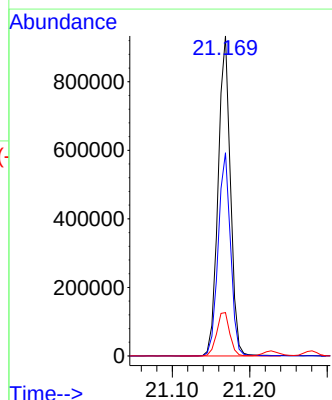
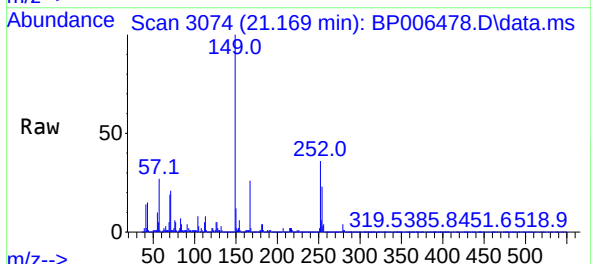
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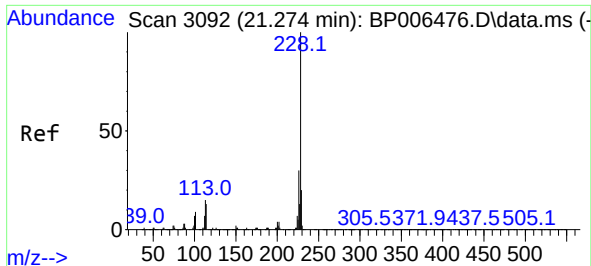
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#82
3,3'-Dichlorobenzidine
Concen: 63.973 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

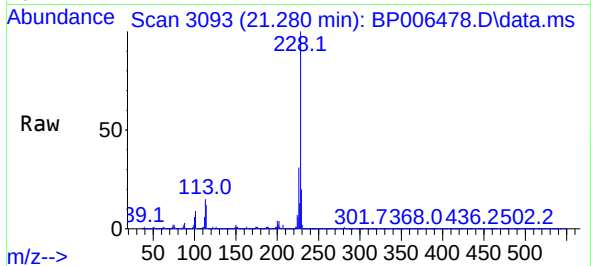
Tgt Ion:252 Resp: 1030206
Ion Ratio Lower Upper
252 100
254 63.5 50.6 76.0
126 13.6 7.0 10.6#





#83
Chrysene
Concen: 60.221 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

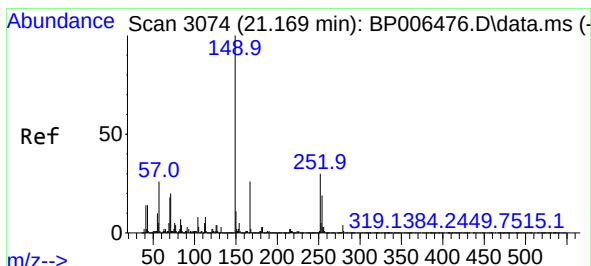
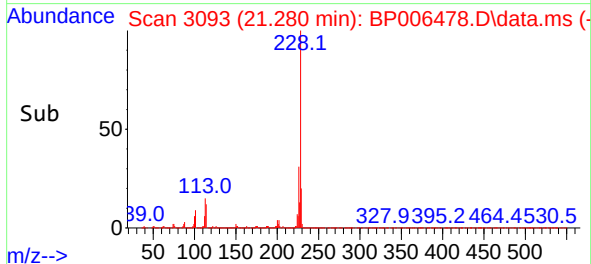
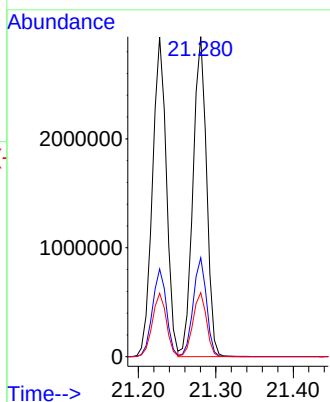
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 3564969
Ion Ratio Lower Upper
228 100
226 30.9 23.8 35.6
229 20.0 15.4 23.2

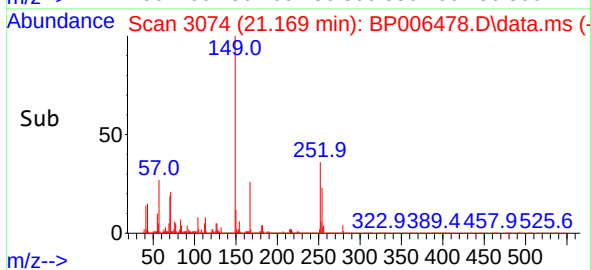
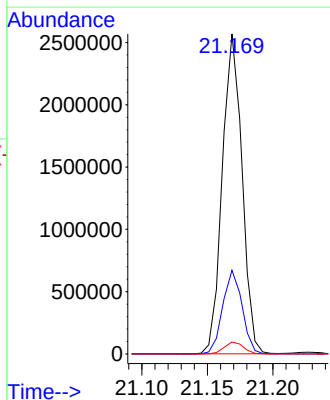
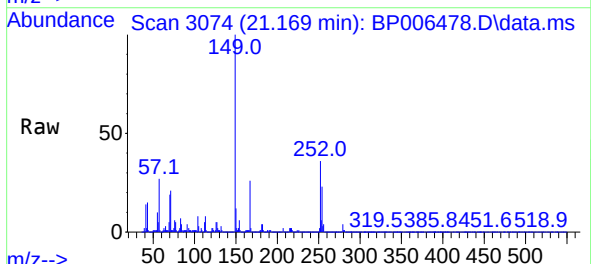
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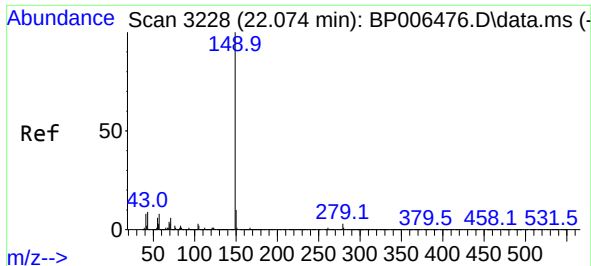
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#84
Bis(2-ethylhexyl)phthalate
Concen: 64.725 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

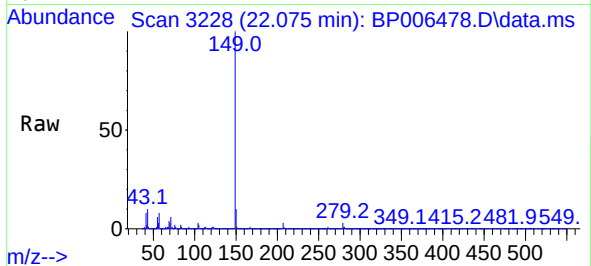
Tgt Ion:149 Resp: 2687712
Ion Ratio Lower Upper
149 100
167 26.1 21.9 32.9
279 3.8 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 64.127 ng
RT: 22.075 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

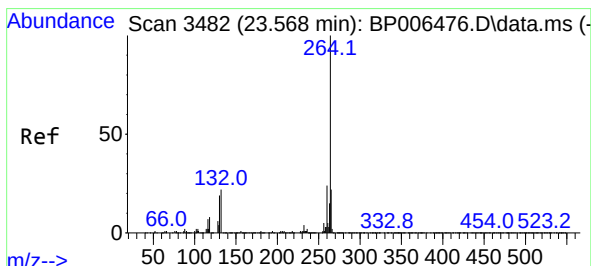
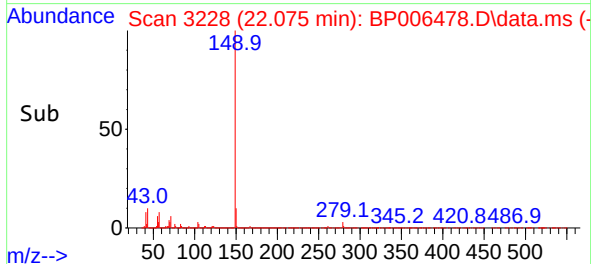
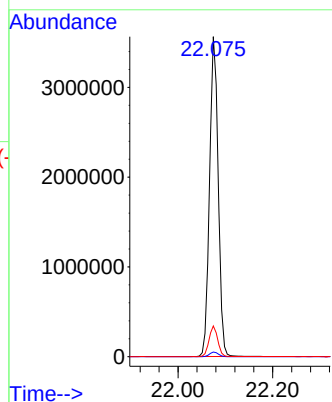
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:149 Resp: 4509111
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.6 5.6 8.4#

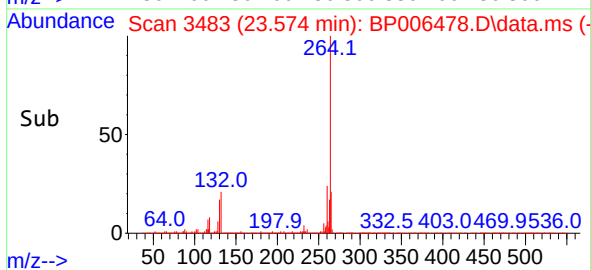
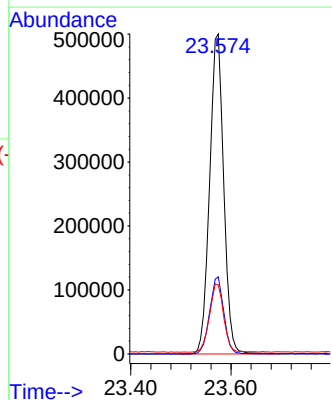
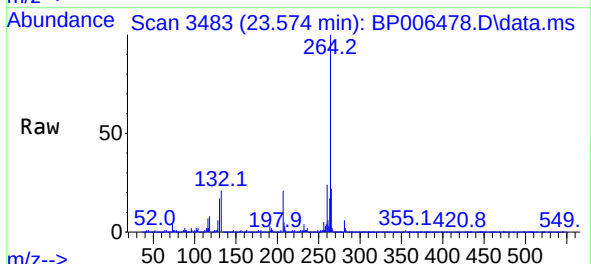
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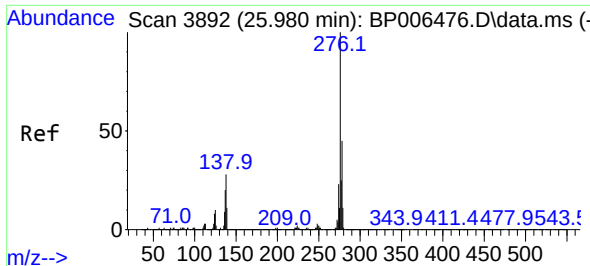
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.574 min Scan# 3483
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

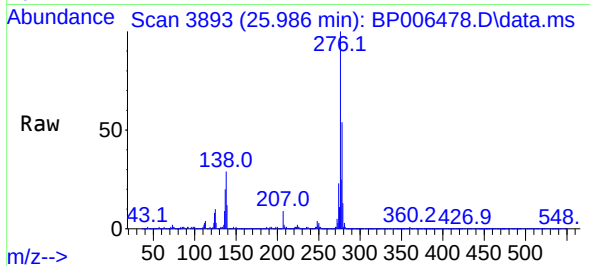
Tgt Ion:264 Resp: 974586
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 21.6 17.6 26.4





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 61.443 ng
 RT: 25.986 min Scan# 3893
 Delta R.T. 0.006 min
 Lab File: BP006478.D
 Acq: 03 Aug 2021 13:38

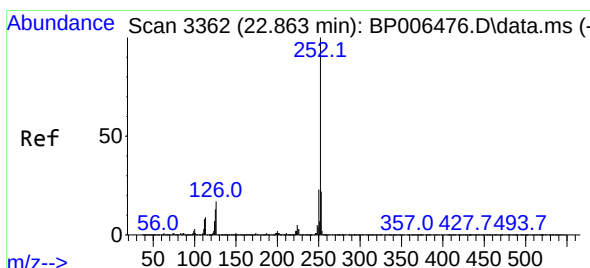
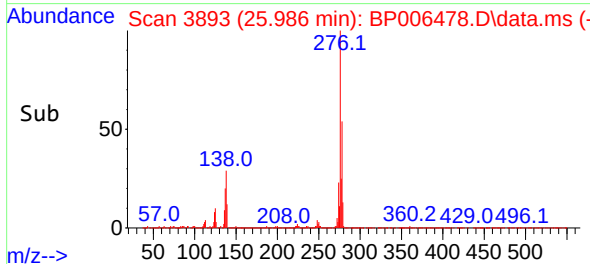
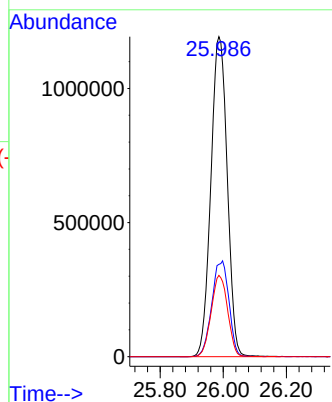
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060



Tgt Ion:276 Resp: 4296284
 Ion Ratio Lower Upper
 276 100
 138 31.3 15.3 22.9#
 277 25.6 20.4 30.6

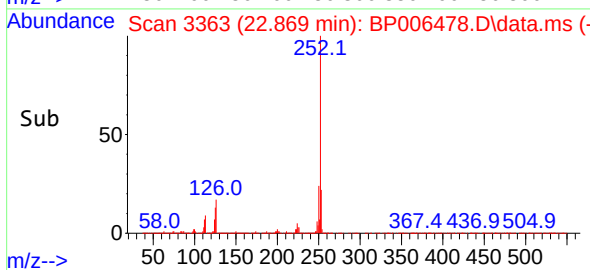
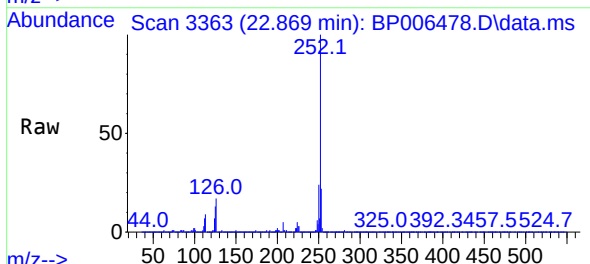
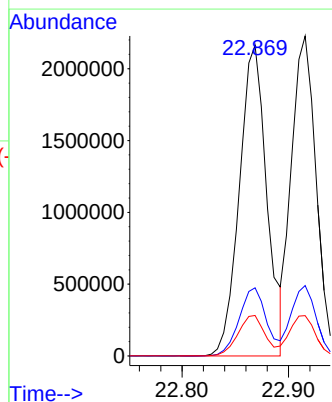
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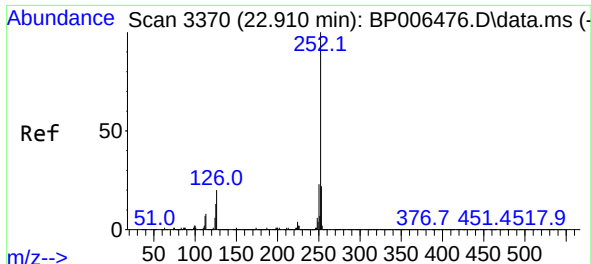
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#88
 Benzo(b)fluoranthene
 Concen: 62.048 ng
 RT: 22.869 min Scan# 3363
 Delta R.T. 0.006 min
 Lab File: BP006478.D
 Acq: 03 Aug 2021 13:38

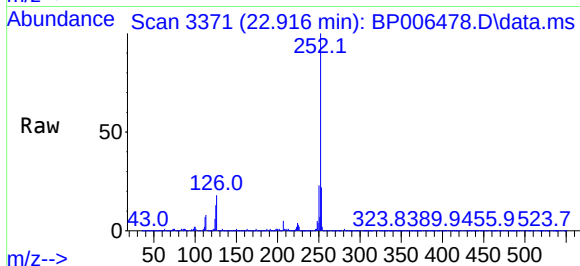
Tgt Ion:252 Resp: 3881881
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.5 26.3
 125 13.0 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 58.829 ng
RT: 22.916 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

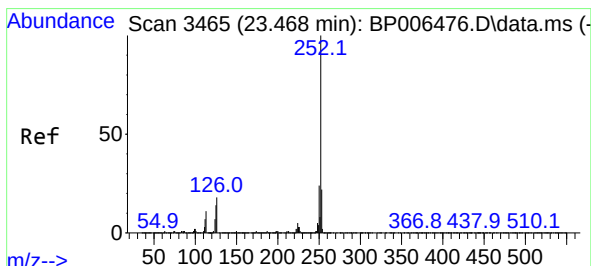
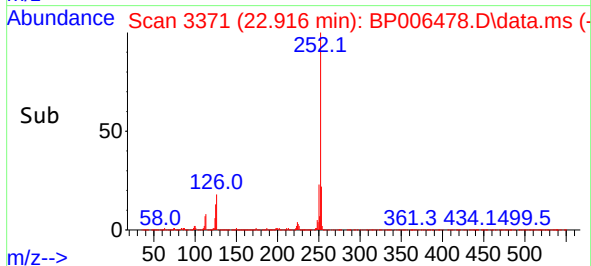
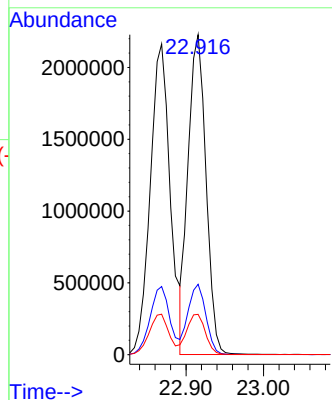
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:252 Resp: 3570419
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 12.6 6.0 9.0#

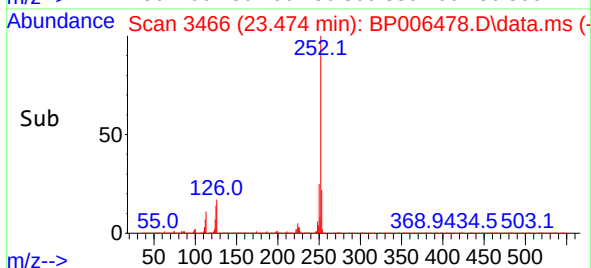
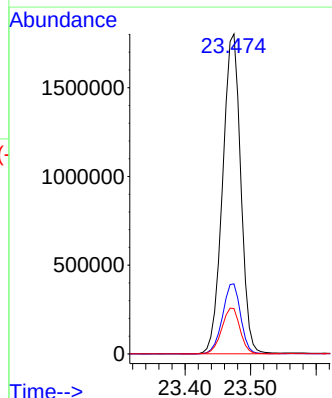
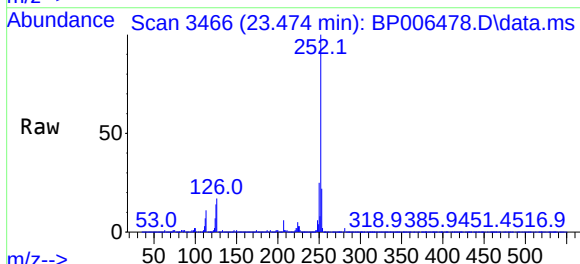
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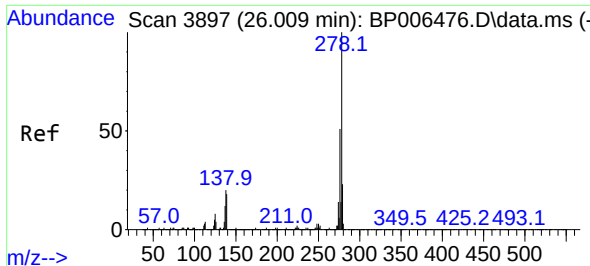
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#90
Benzo(a)pyrene
Concen: 61.615 ng
RT: 23.474 min Scan# 3466
Delta R.T. 0.006 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

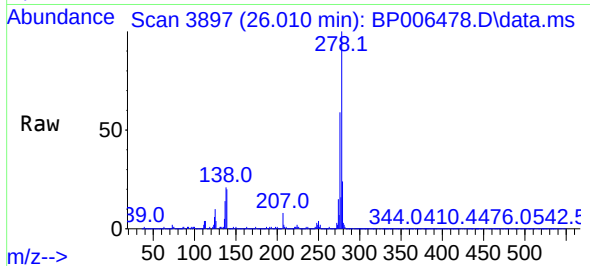
Tgt Ion:252 Resp: 3451078
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 14.2 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 60.714 ng
RT: 26.010 min Scan# 3897
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

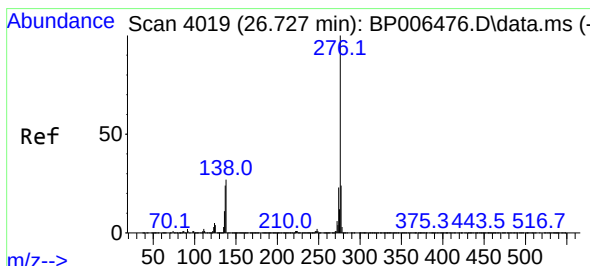
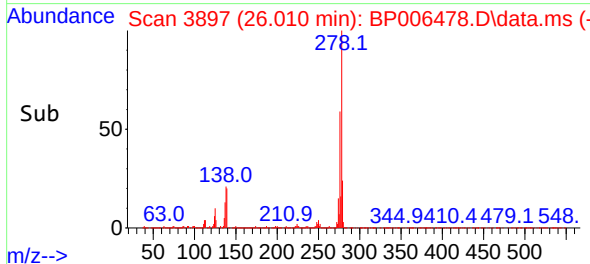
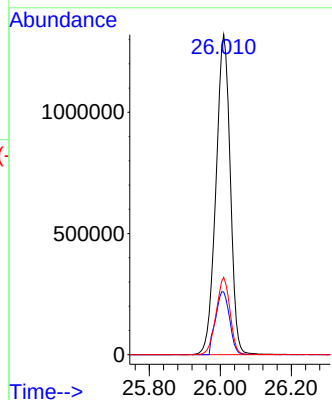
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:278 Resp: 3676816
Ion Ratio Lower Upper
278 100
139 19.6 9.3 13.9#
279 24.1 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 61.379 ng
RT: 26.727 min Scan# 4019
Delta R.T. 0.000 min
Lab File: BP006478.D
Acq: 03 Aug 2021 13:38

Tgt Ion:276 Resp: 3563682
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 26.1 12.6 18.8#

