

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006477.D
 Acq On : 03 Aug 2021 13:03
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
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Quant Time: Aug 03 14:06:51 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	7.757	152	195928	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	814546	20.000	ng	# 0.00
39) Acenaphthene-d10	14.392	164	473853	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	953509	20.000	ng	# 0.00
76) Chrysene-d12	21.245	240	959831	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	983645	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1258827	100.195	ng	0.00
7) Phenol-d6	6.940	99	1823720	102.817	ng	0.00
23) Nitrobenzene-d5	8.916	82	1744098	100.949	ng	0.00
42) 2,4,6-Tribromophenol	15.886	330	511076	105.480	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	3101377	98.104	ng	0.00
79) Terphenyl-d14	19.721	244	4642640	97.395	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.305	88	266268	47.824	ng	90
3) Pyridine	3.693	79	797093m	49.574	ng	
4) n-Nitrosodimethylamine	3.611	42	305199	50.253	ng	# 83
6) Aniline	7.099	93	993883	51.260	ng	95
8) 2-Chlorophenol	7.328	128	687500	50.587	ng	92
9) Benzaldehyde	6.910	77	513380	46.185	ng	91
10) Phenol	6.963	94	910667	50.953	ng	99
11) bis(2-Chloroethyl)ether	7.199	93	680772	49.762	ng	91
12) 1,3-Dichlorobenzene	7.646	146	706474	49.256	ng	96
13) 1,4-Dichlorobenzene	7.793	146	706791	48.710	ng	97
14) 1,2-Dichlorobenzene	8.110	146	687538	49.311	ng	97
15) Benzyl Alcohol	8.004	79	691394	52.054	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.299	45	806567	49.959	ng	91
17) 2-Methylphenol	8.204	107	588082	52.592	ng	99
18) Hexachloroethane	8.828	117	280115	49.261	ng	# 88
19) n-Nitroso-di-n-propyla...	8.575	70	618549	52.595	ng	97
20) 3+4-Methylphenols	8.534	107	804680	52.765	ng	96
22) Acetophenone	8.581	105	1067114	49.687	ng	# 97
24) Nitrobenzene	8.957	77	900620	50.221	ng	90
25) Isophorone	9.487	82	1606549	52.082	ng	95
26) 2-Nitrophenol	9.663	139	346247	53.935	ng	91
27) 2,4-Dimethylphenol	9.728	122	563532	51.298	ng	95
28) bis(2-Chloroethoxy)met...	9.969	93	834656	49.484	ng	98
29) 2,4-Dichlorophenol	10.193	162	575071	51.782	ng	94
30) 1,2,4-Trichlorobenzene	10.410	180	591668	49.054	ng	97
31) Naphthalene	10.593	128	2143284	49.393	ng	99
32) Benzoic acid	9.875	122	458802	55.006	ng	93
33) 4-Chloroaniline	10.710	127	896625	51.688	ng	# 95
34) Hexachlorobutadiene	10.881	225	341930	48.496	ng	99
35) Caprolactam	11.510	113	223491	54.889	ng	# 67
36) 4-Chloro-3-methylphenol	11.840	107	742587	53.603	ng	91
37) 2-Methylnaphthalene	12.204	142	1475544	50.661	ng	99
38) 1-Methylnaphthalene	12.428	142	1398075	50.537	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	601844	48.731	ng	# 95
41) Hexachlorocyclopentadiene	12.551	237	335185	51.208	ng	98
43) 2,4,6-Trichlorophenol	12.822	196	432449	52.209	ng	98

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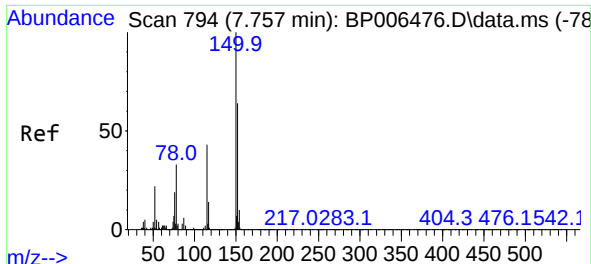
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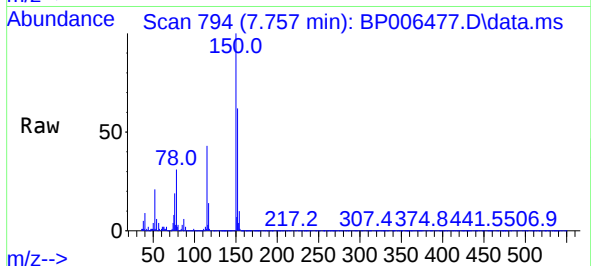
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	473731	51.665	ng	# 88
46) 1,1'-Biphenyl	13.228	154	1749705	48.846	ng	96
47) 2-Chloronaphthalene	13.263	162	1354540	49.103	ng	94
48) 2-Nitroaniline	13.475	65	512719	55.421	ng	87
49) Acenaphthylene	14.110	152	2227281	50.823	ng	100
50) Dimethylphthalate	13.863	163	1724677	50.628	ng	99
51) 2,6-Dinitrotoluene	13.975	165	391659	52.840	ng	# 79
52) Acenaphthene	14.457	154	1345177	49.778	ng	99
53) 3-Nitroaniline	14.304	138	451564	54.967	ng	83
54) 2,4-Dinitrophenol	14.510	184	214768	53.379	ng	# 84
55) Dibenzofuran	14.792	168	2105825	49.751	ng	96
56) 4-Nitrophenol	14.610	139	400403	53.665	ng	85
57) 2,4-Dinitrotoluene	14.763	165	546154	55.198	ng	# 81
58) Fluorene	15.439	166	1704281	50.683	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.016	232	402705	52.361	ng	# 72
60) Diethylphthalate	15.228	149	1821094	51.414	ng	98
61) 4-Chlorophenyl-phenyle...	15.439	204	757078	49.548	ng	# 89
62) 4-Nitroaniline	15.469	138	490266	56.401	ng	89
63) Azobenzene	15.733	77	2148699	52.534	ng	92
65) 4,6-Dinitro-2-methylph...	15.522	198	302402	53.007	ng	70
66) n-Nitrosodiphenylamine	15.657	169	1489077	50.437	ng	100
67) 4-Bromophenyl-phenylether	16.339	248	452210	49.462	ng	# 90
68) Hexachlorobenzene	16.439	284	510007	49.505	ng	# 85
69) Atrazine	16.622	200	470899	51.845	ng	96
70) Pentachlorophenol	16.786	266	349805	54.621	ng	98
71) Phenanthrene	17.186	178	2649809	49.550	ng	99
72) Anthracene	17.275	178	2600913	50.762	ng	99
73) Carbazole	17.551	167	2669917	51.303	ng	98
74) Di-n-butylphthalate	18.116	149	3091724	52.611	ng	99
75) Fluoranthene	19.157	202	3039695	51.068	ng	93
77) Benzidine	19.345	184	1182514	50.054	ng	99
78) Pyrene	19.510	202	3159174	49.925	ng	99
80) Butylbenzylphthalate	20.404	149	1466721	53.648	ng	89
81) Benzo(a)anthracene	21.227	228	3101069	50.184	ng	100
82) 3,3'-Dichlorobenzidine	21.168	252	840341	51.309	ng	# 97
83) Chrysene	21.280	228	2969012	49.313	ng	99
84) Bis(2-ethylhexyl)phtha...	21.168	149	2128027	50.388	ng	# 97
85) Di-n-octyl phthalate	22.074	149	3586230	50.147	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.986	276	3574669	50.652	ng	# 89
88) Benzo(b)fluoranthene	22.863	252	3143035	49.775	ng	# 95
89) Benzo(k)fluoranthene	22.915	252	3109000	50.754	ng	# 96
90) Benzo(a)pyrene	23.468	252	2902593	51.345	ng	# 94
91) Dibenzo(a,h)anthracene	26.009	278	3066271	50.166	ng	# 93
92) Benzo(g,h,i)perylene	26.727	276	2963751	50.576	ng	# 88

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.757 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

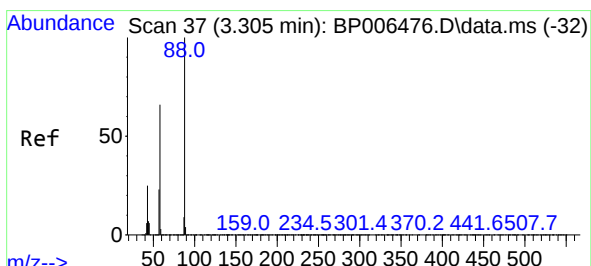
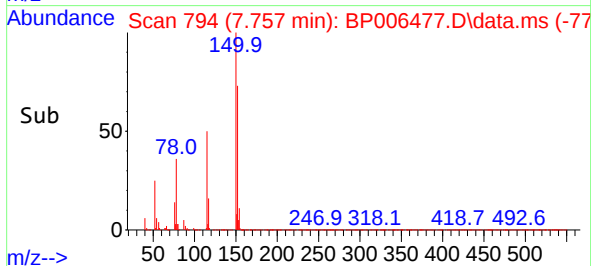
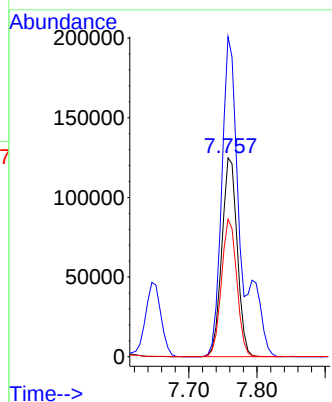
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:152 Resp: 195928
Ion Ratio Lower Upper
152 100
150 160.9 125.6 188.4
115 69.1 48.5 72.7

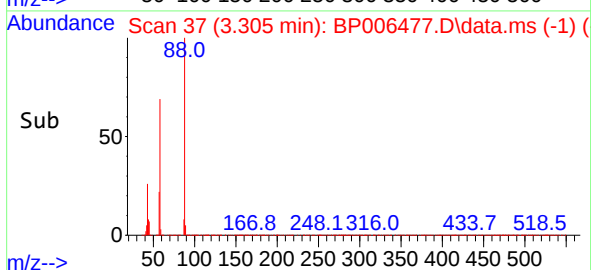
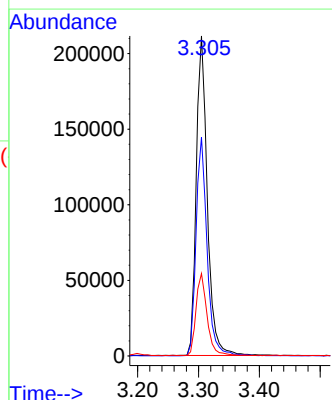
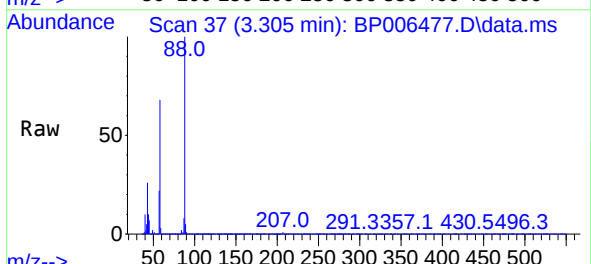
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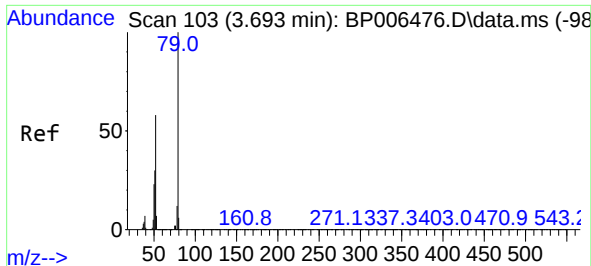
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#2
1,4-Dioxane
Concen: 47.824 ng
RT: 3.305 min Scan# 37
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

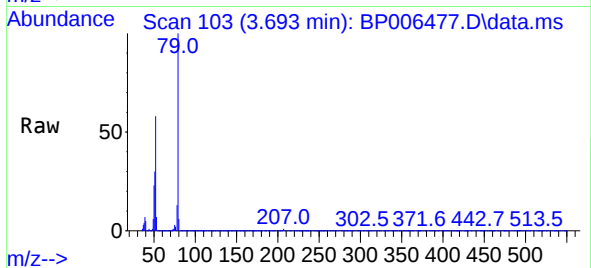
Tgt Ion: 88 Resp: 266268
Ion Ratio Lower Upper
88 100
58 68.6 46.7 70.1
43 25.6 20.3 30.5





#3
Pyridine
Concen: 49.574 ng m
RT: 3.693 min Scan# 103
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

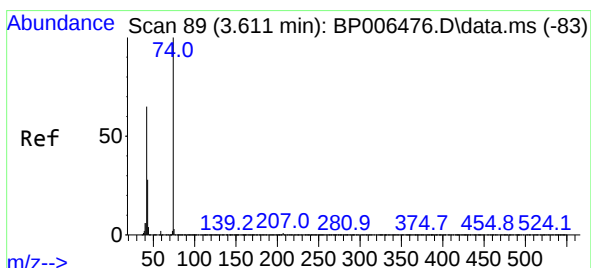
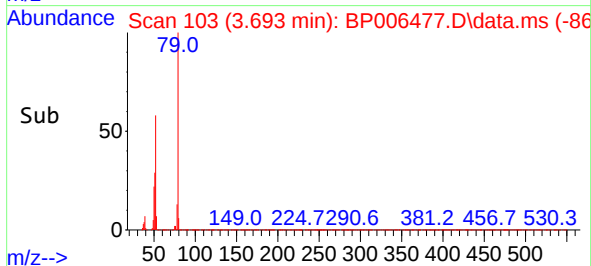
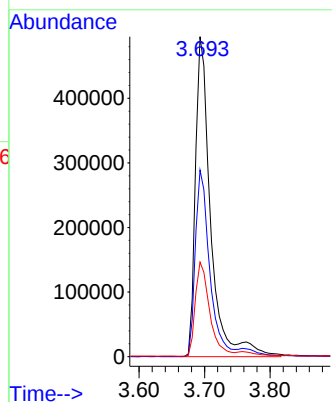
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion: 79 Resp: 797093
Ion Ratio Lower Upper
79 100
52 58.3 41.7 62.5
51 29.6 24.1 36.1

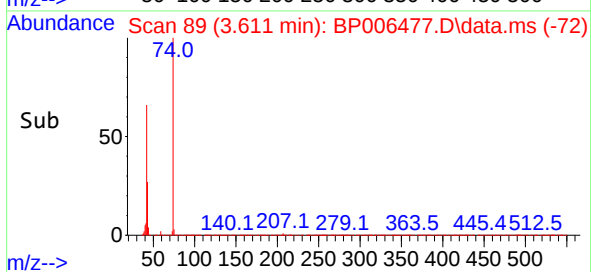
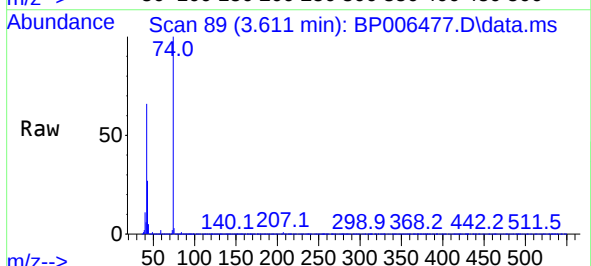
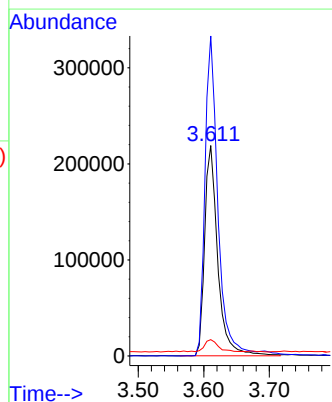
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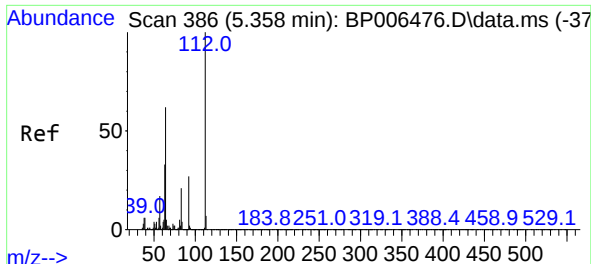
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#4
n-Nitrosodimethylamine
Concen: 50.253 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion: 42 Resp: 305199
Ion Ratio Lower Upper
42 100
74 152.1 105.4 158.0
44 7.8 4.2 6.4





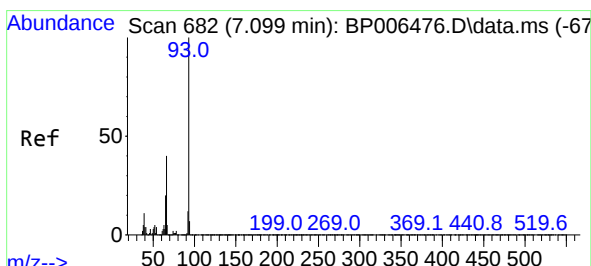
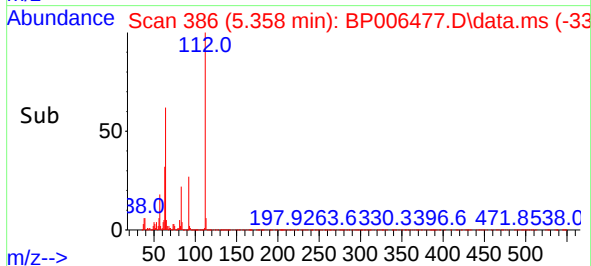
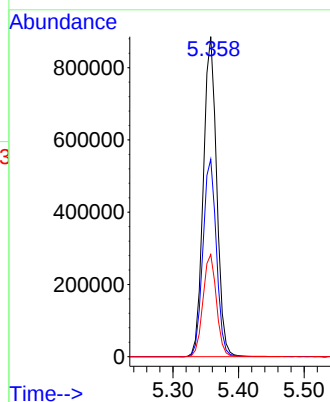
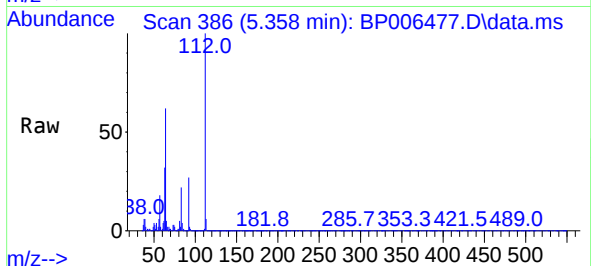
#5
2-Fluorophenol
Concen: 100.195 ng
RT: 5.358 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:112 Resp: 1258827
Ion Ratio Lower Upper
112 100
64 61.7 41.4 62.2
63 31.9 23.8 35.8

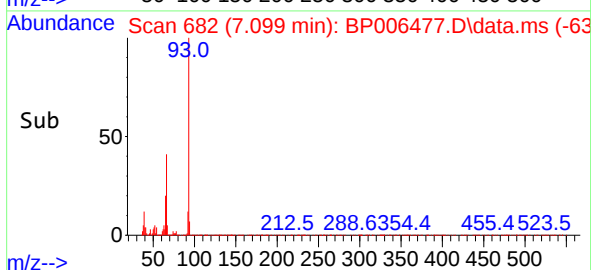
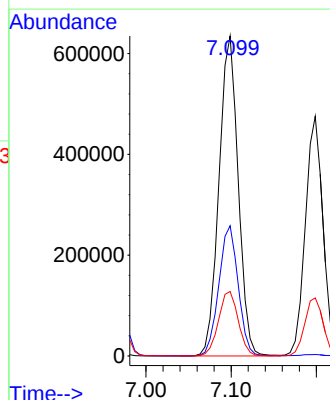
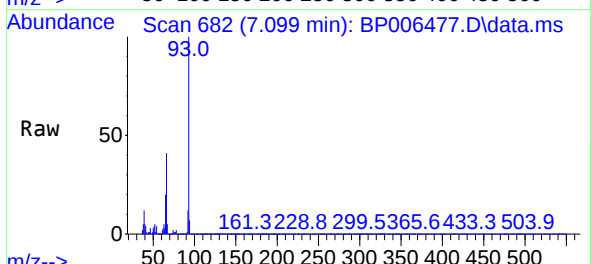
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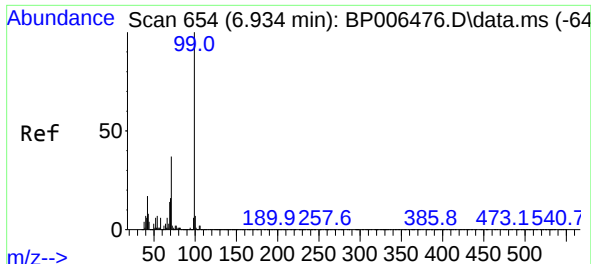
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#6
Aniline
Concen: 51.260 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

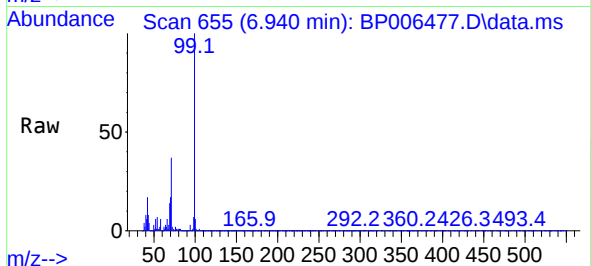
Tgt Ion: 93 Resp: 993883
Ion Ratio Lower Upper
93 100
66 40.7 29.7 44.5
65 20.2 15.3 22.9





#7
Phenol-d6
Concen: 102.817 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

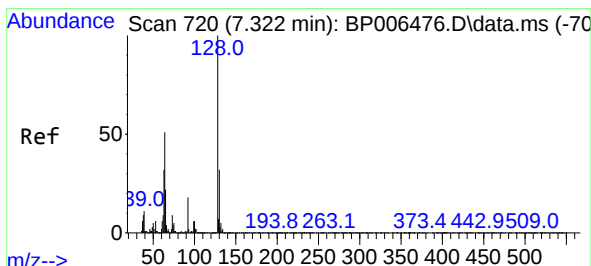
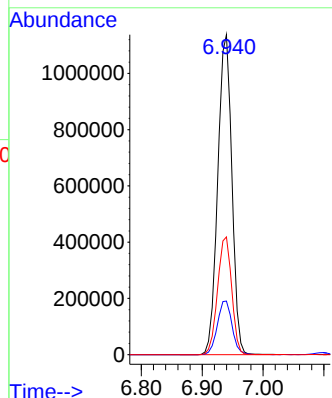
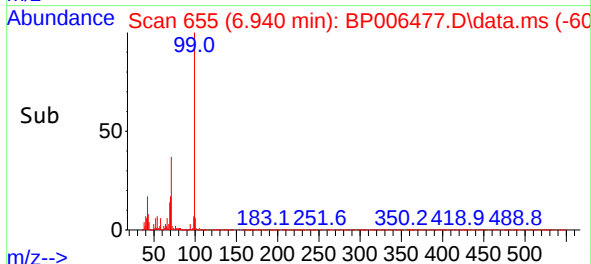


Tgt Ion: 99 Resp: 1823720

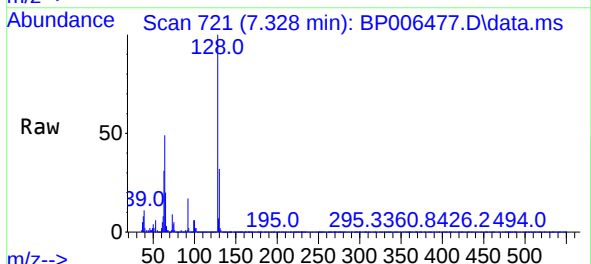
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.4	20.0
71	36.8	30.6	46.0

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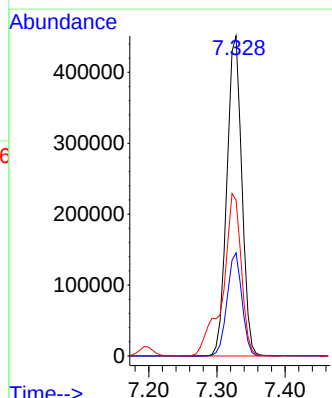
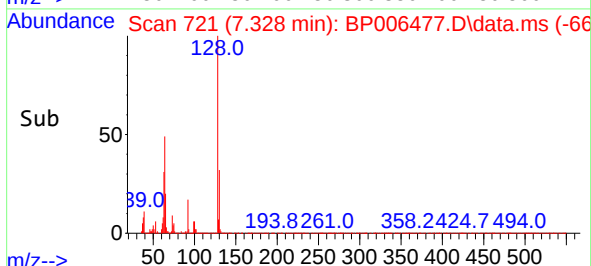


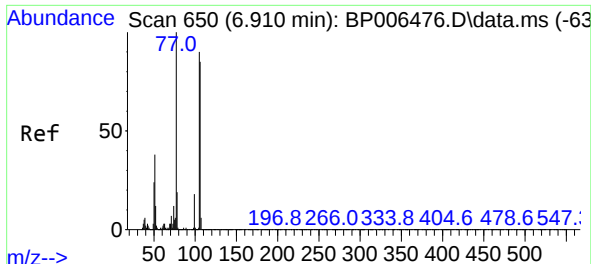
#8
2-Chlorophenol
Concen: 50.587 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion: 128 Resp: 687500

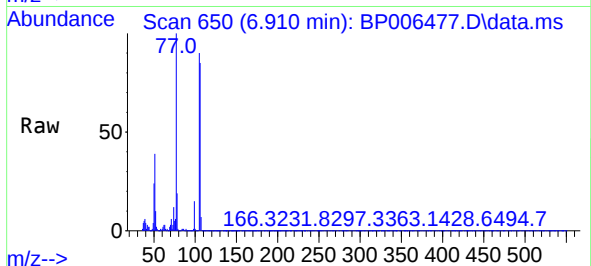
Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	48.8	20.3	60.3





#9
Benzaldehyde
Concen: 46.185 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

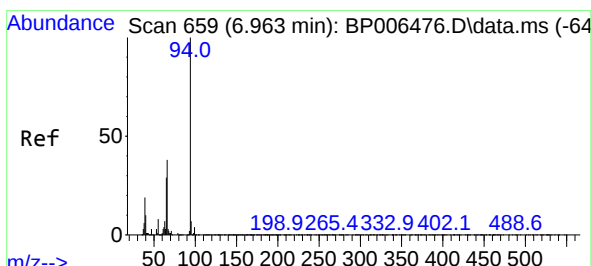
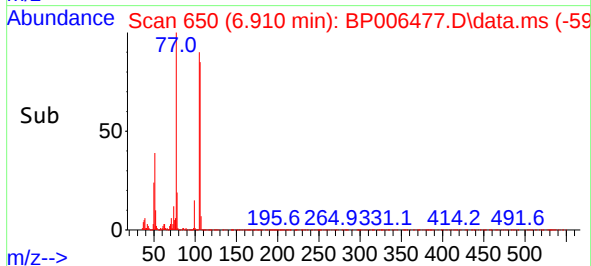
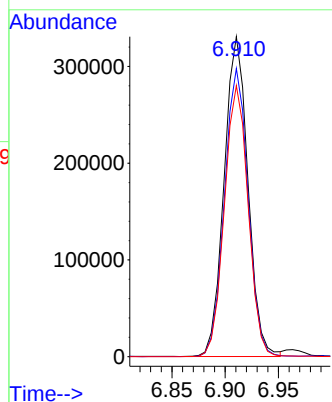
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



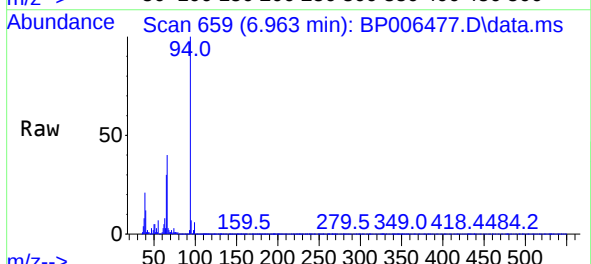
Tgt Ion: 77 Resp: 513380
Ion Ratio Lower Upper
77 100
105 90.0 76.7 116.7
106 84.7 76.2 116.2

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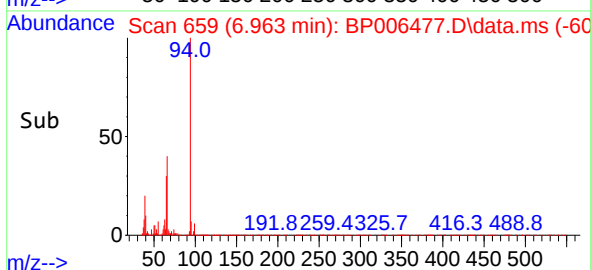
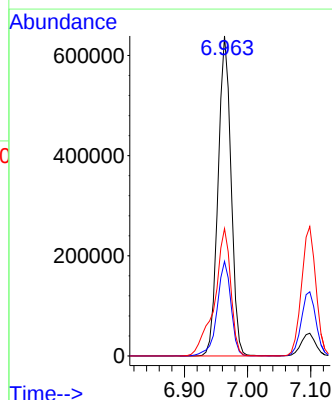
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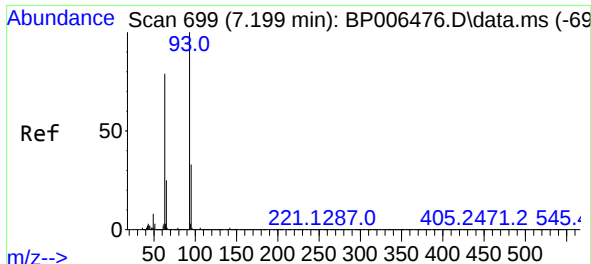


#10
Phenol
Concen: 50.953 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



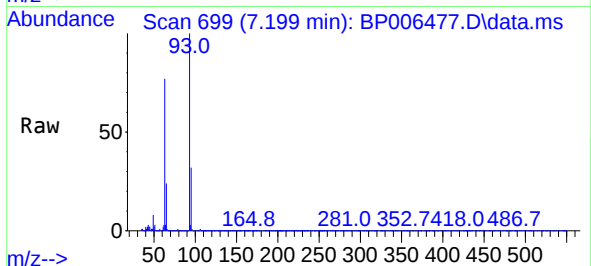
Tgt Ion: 94 Resp: 910667
Ion Ratio Lower Upper
94 100
65 29.5 8.8 48.8
66 39.8 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 49.762 ng
RT: 7.199 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

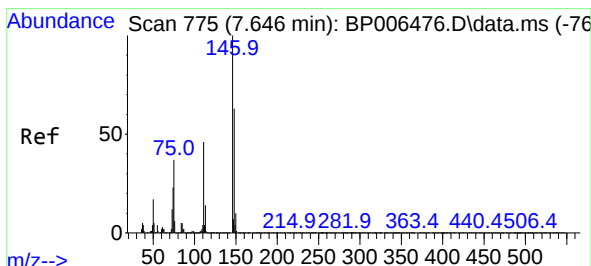
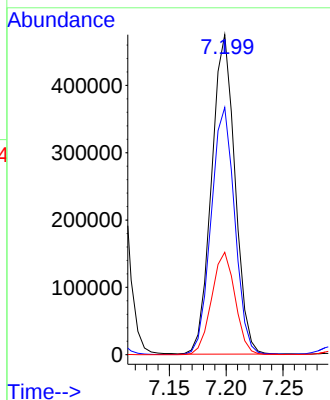
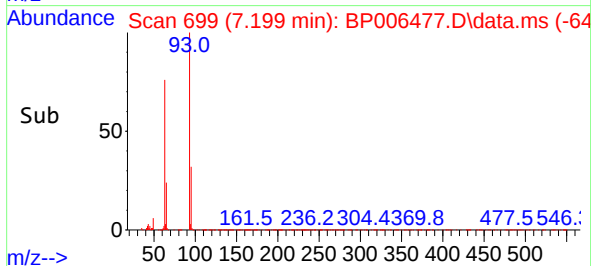
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



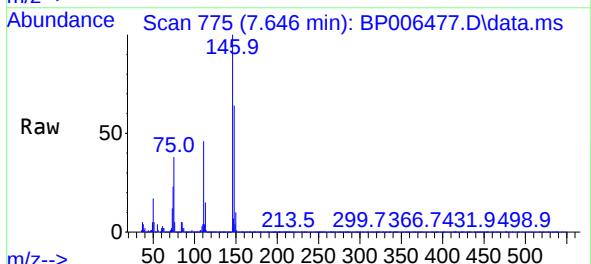
Tgt Ion: 93 Resp: 680772
Ion Ratio Lower Upper
93 100
63 77.3 46.2 86.2
95 32.0 12.2 52.2

Manual Integrations
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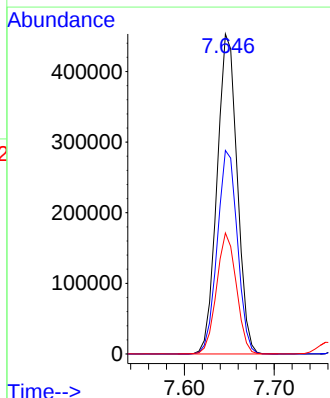
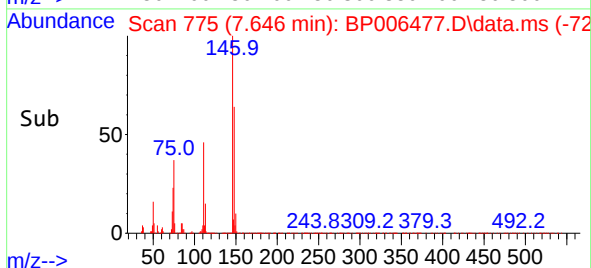
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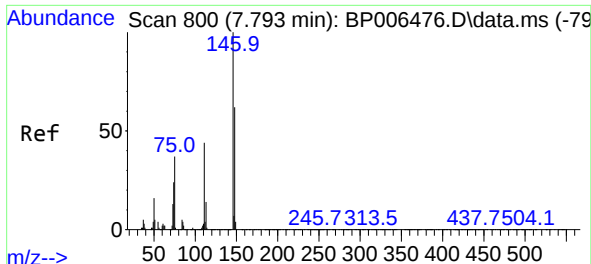


#12
1,3-Dichlorobenzene
Concen: 49.256 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion: 146 Resp: 706474
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
75 37.8 25.7 38.5





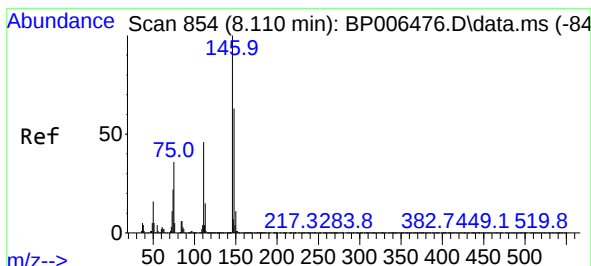
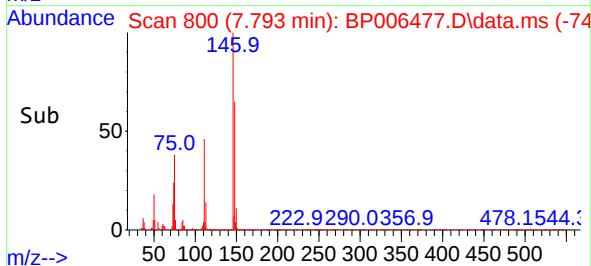
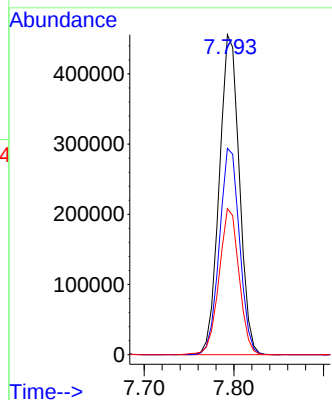
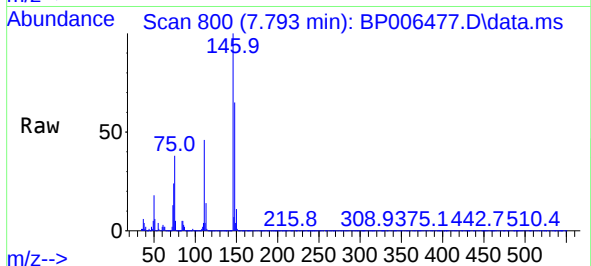
#13
1,4-Dichlorobenzene
Concen: 48.710 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:146 Resp: 706791
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 45.6 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

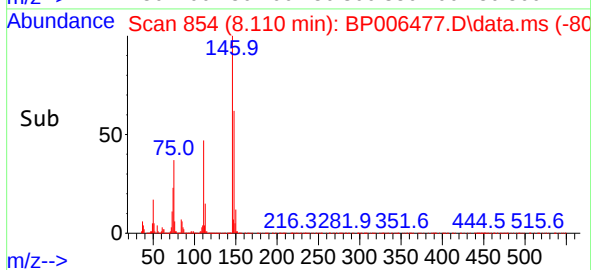
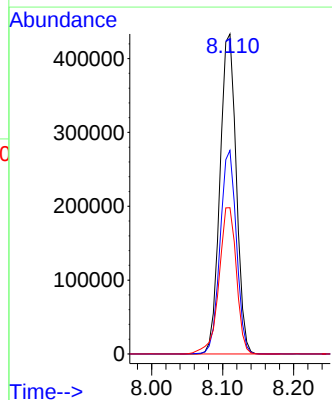
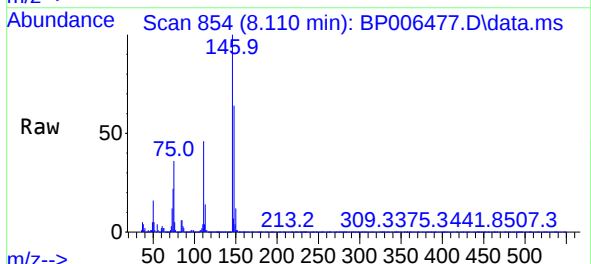
Manual Integrations
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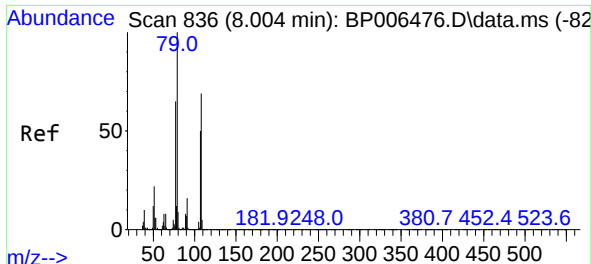
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#14
1,2-Dichlorobenzene
Concen: 49.311 ng
RT: 8.110 min Scan# 854
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

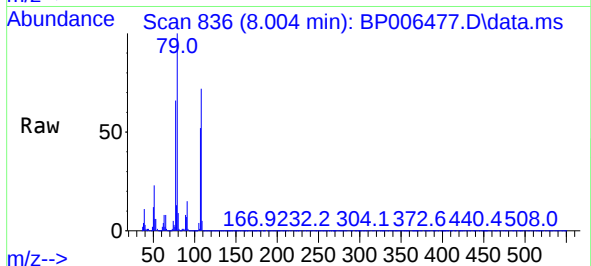
Tgt Ion:146 Resp: 687538
Ion Ratio Lower Upper
146 100
148 63.6 50.3 75.5
111 45.7 33.7 50.5





#15
Benzyl Alcohol
Concen: 52.054 ng
RT: 8.004 min Scan# 836
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

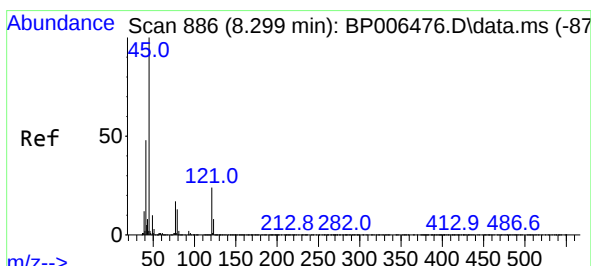
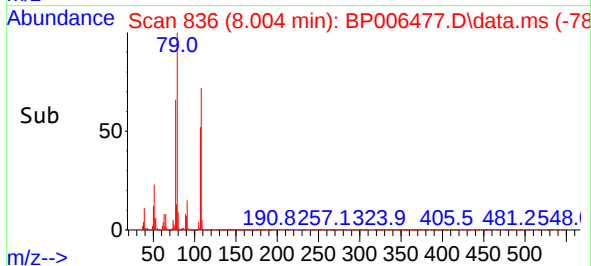
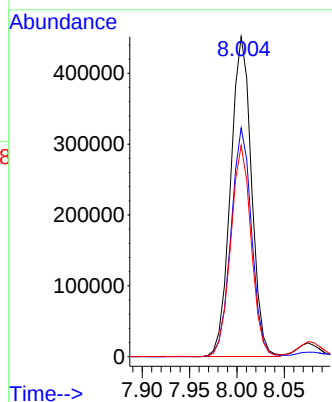
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



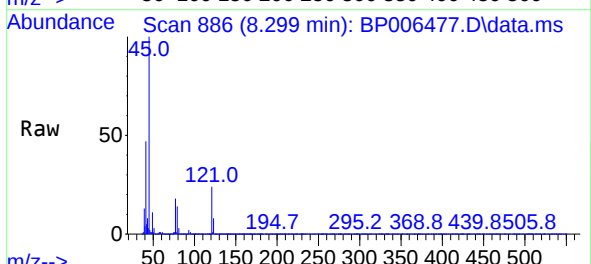
Tgt Ion: 79 Resp: 691394
Ion Ratio Lower Upper
79 100
108 71.5 62.5 93.7
77 66.0 52.9 79.3

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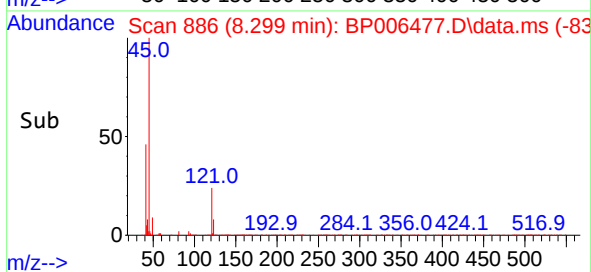
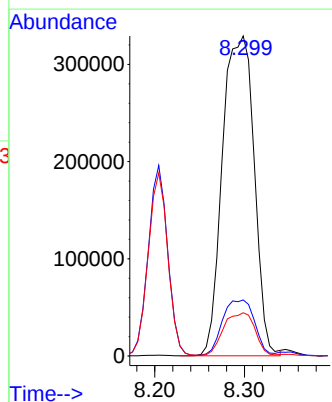
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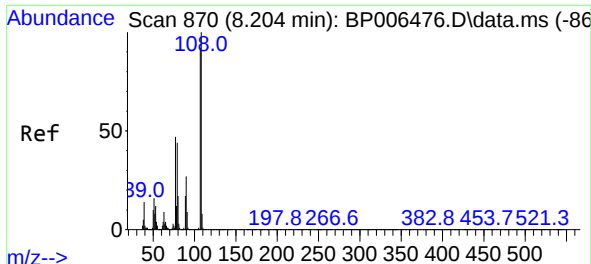


#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.959 ng
RT: 8.299 min Scan# 886
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



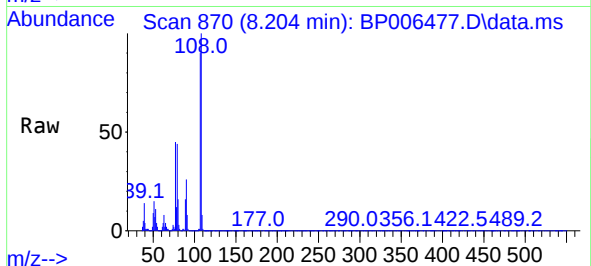
Tgt Ion: 45 Resp: 806567
Ion Ratio Lower Upper
45 100
77 17.5 2.0 42.0
79 13.5 0.0 36.7





#17
2-Methylphenol
Concen: 52.592 ng
RT: 8.204 min Scan# 870
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

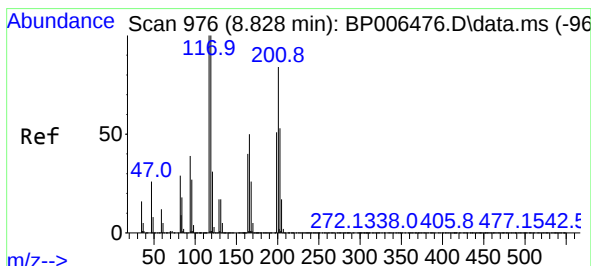
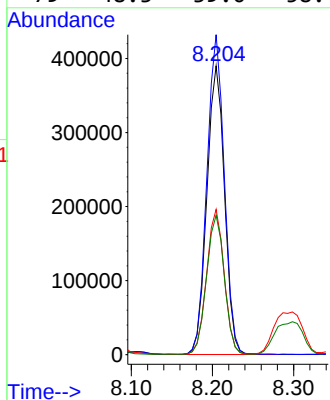
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



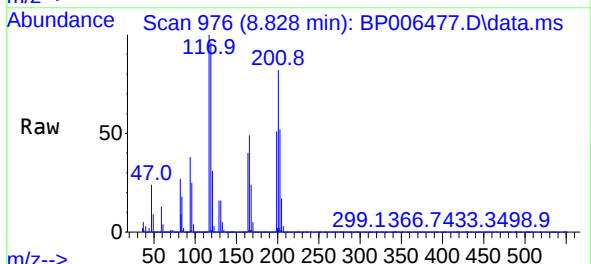
Tgt Ion:	107	Resp:	588082
Ion	Ratio	Lower	Upper
107	100		
108	110.8	87.7	131.5
77	50.3	40.2	60.2
79	48.3	39.0	58.4

Manual Integrations
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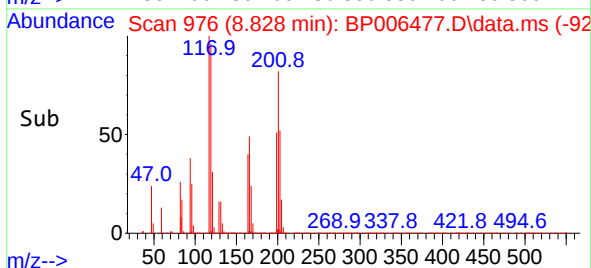
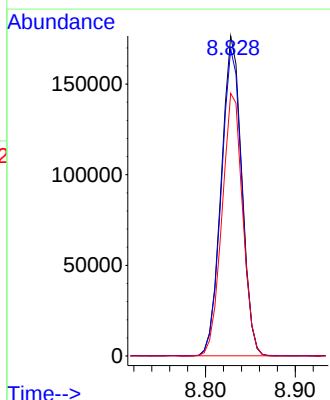
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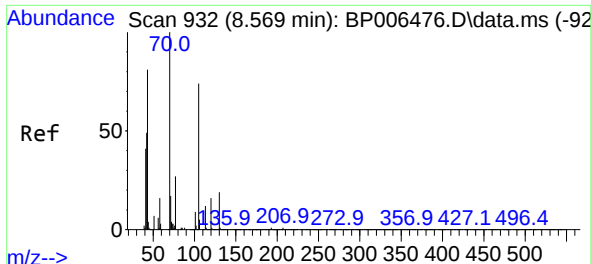


#18
Hexachloroethane
Concen: 49.261 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



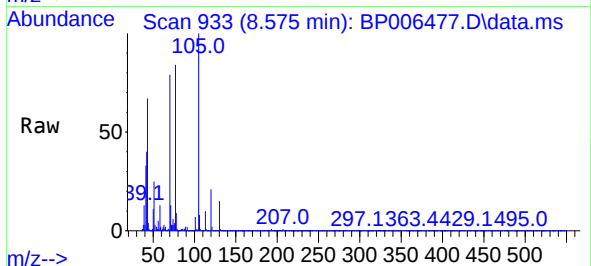
Tgt Ion:	117	Resp:	280115
Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.2	114.2
201	82.1	83.4	125.0#





#19
n-Nitroso-di-n-propylamine
Concen: 52.595 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

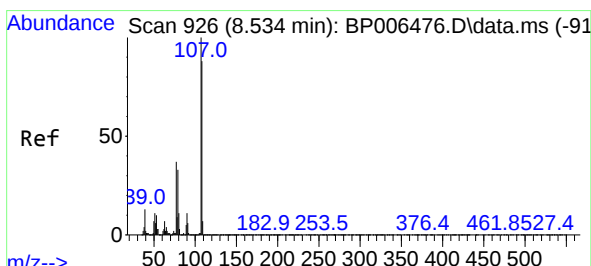
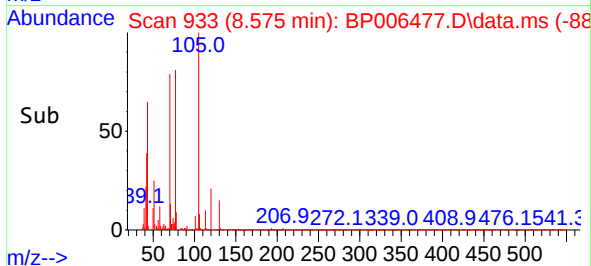
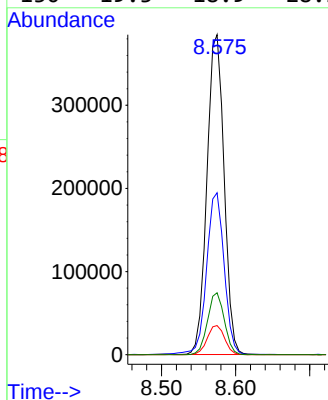
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion: 70 Resp: 618549
Ion Ratio Lower Upper
70 100
42 50.6 40.8 61.2
101 9.1 8.8 13.2
130 19.3 18.9 28.3

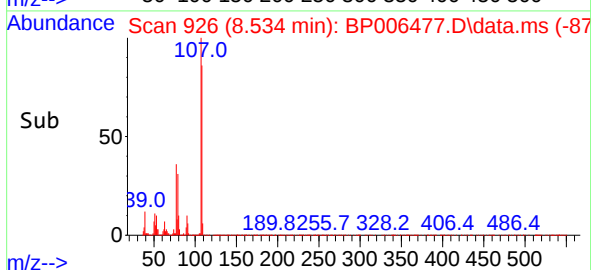
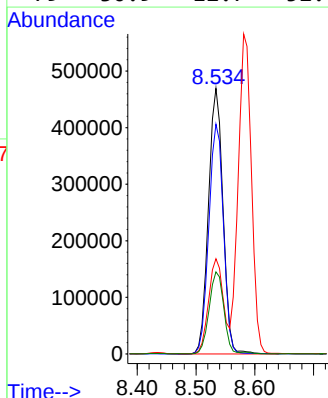
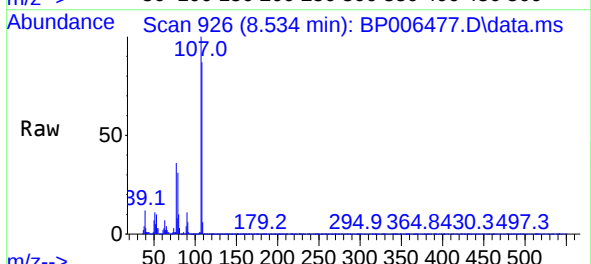
Manual Integrations
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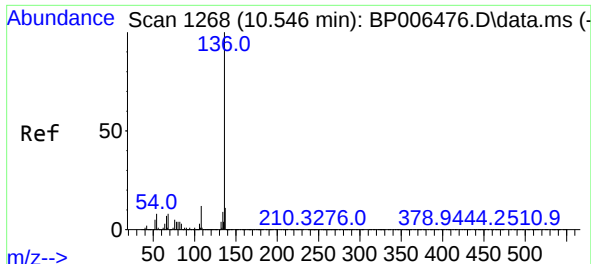
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#20
3+4-Methylphenols
Concen: 52.765 ng
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

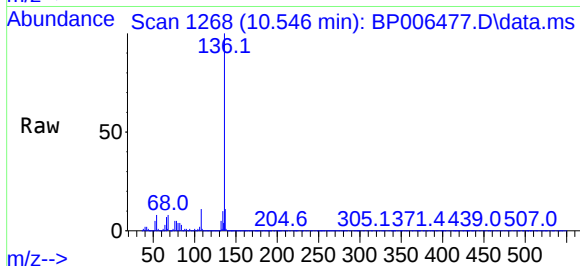
Tgt Ion: 107 Resp: 804680
Ion Ratio Lower Upper
107 100
108 86.6 71.0 111.0
77 35.9 16.6 56.6
79 30.9 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

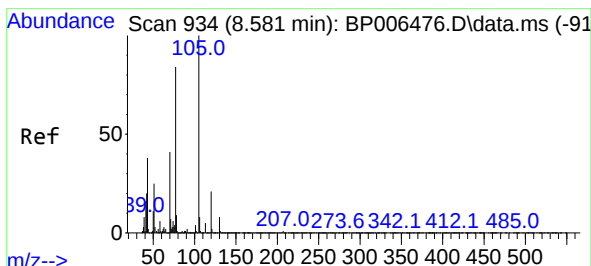
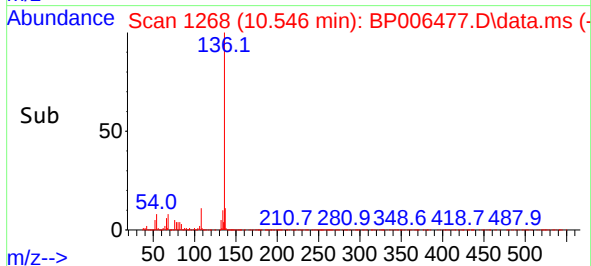
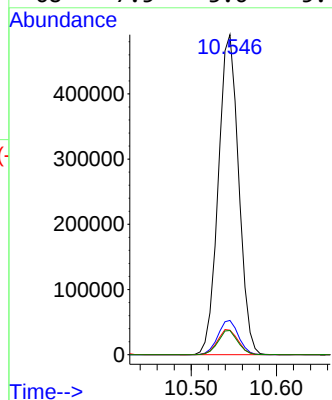
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



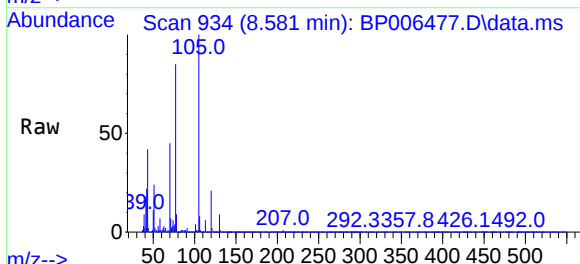
Tgt Ion:136 Resp: 814546
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 7.7 4.6 6.8#
68 7.5 3.6 5.4#

Manual Integrations
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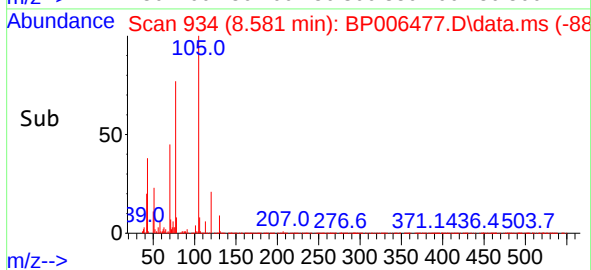
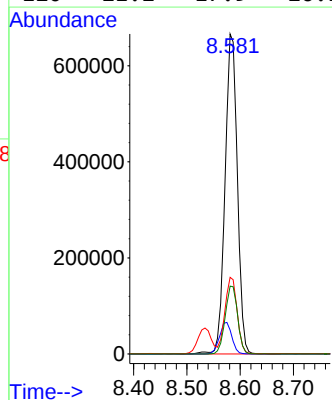
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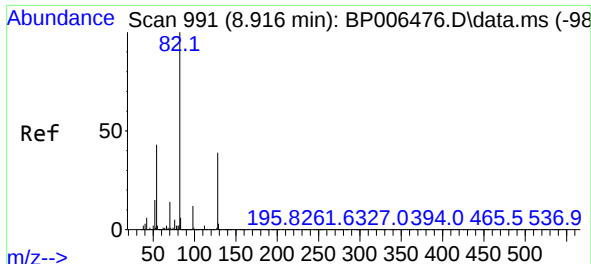


#22
Acetophenone
Concen: 49.687 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



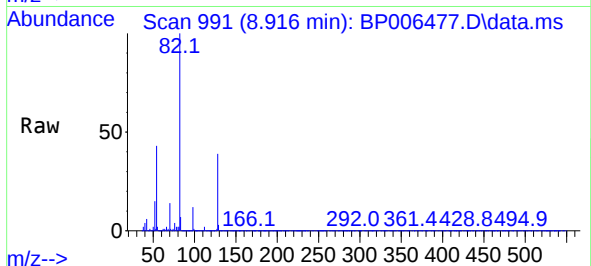
Tgt Ion:105 Resp: 1067114
Ion Ratio Lower Upper
105 100
71 7.4 1.9 2.9#
51 24.0 18.4 27.6
120 21.2 17.9 26.9





#23
Nitrobenzene-d5
Concen: 100.949 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

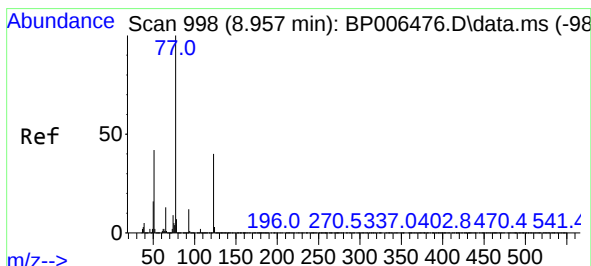
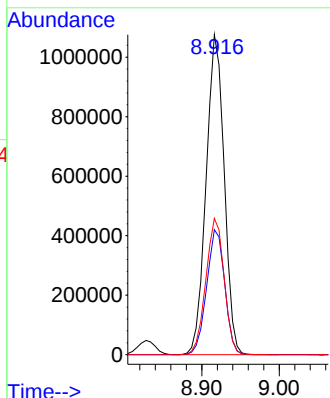
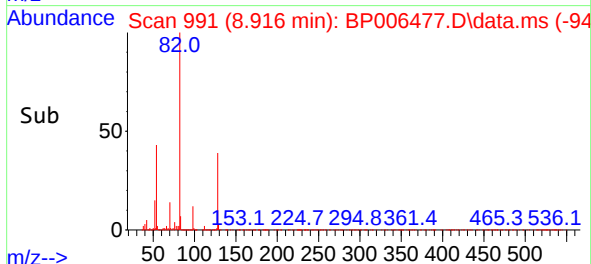


Tgt Ion: 82 Resp: 1744098

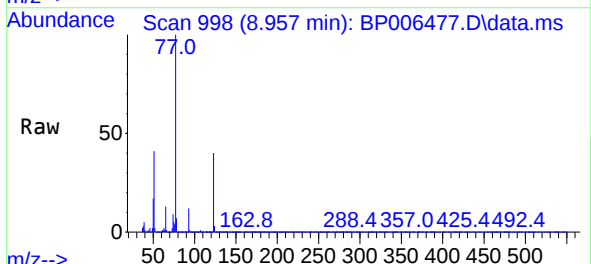
Ion	Ratio	Lower	Upper
82	100		
128	39.1	35.7	53.5
54	42.6	35.0	52.4

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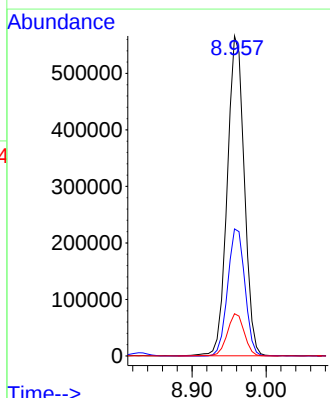
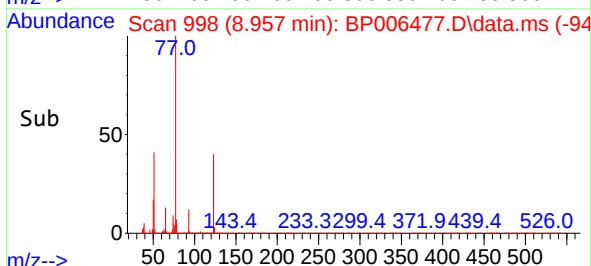


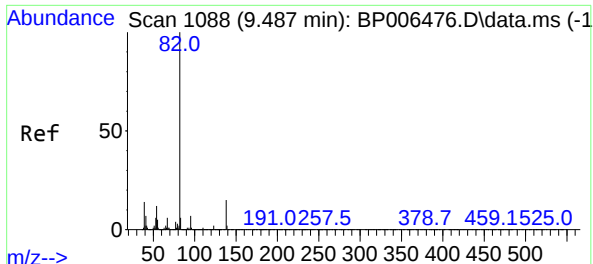
#24
Nitrobenzene
Concen: 50.221 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion: 77 Resp: 900620

Ion	Ratio	Lower	Upper
77	100		
123	39.7	38.2	57.2
65	13.2	11.4	17.2





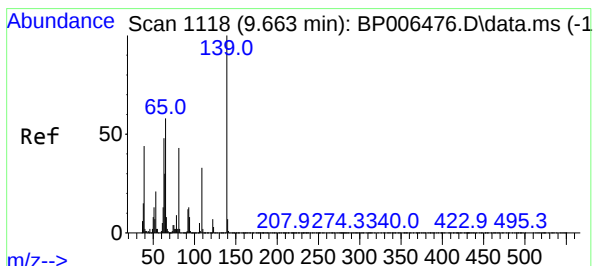
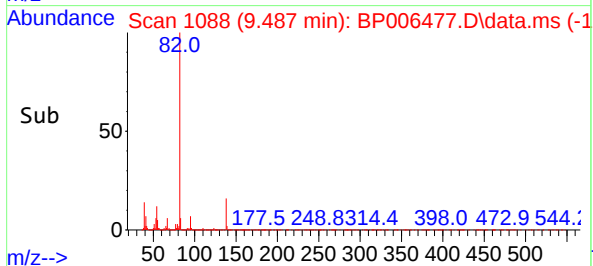
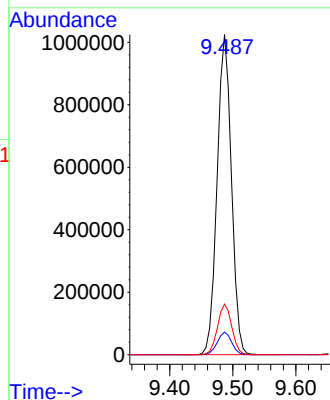
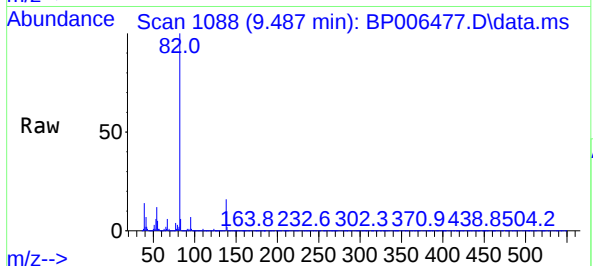
#25
Isophorone
Concen: 52.082 ng
RT: 9.487 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion: 82 Resp: 1606549
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 15.8 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

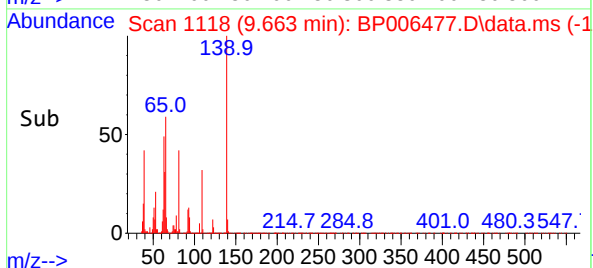
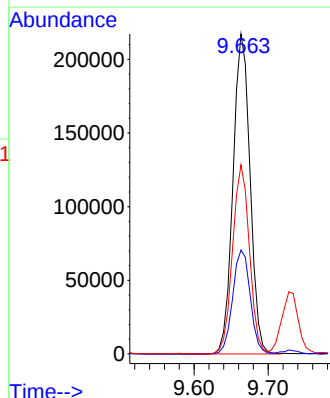
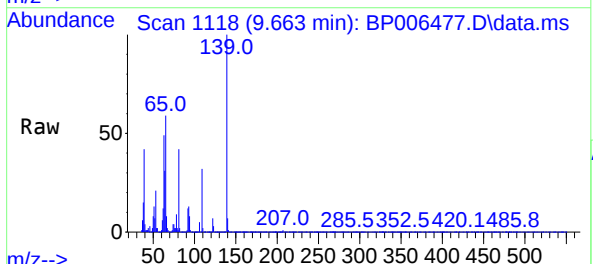
Manual Integrations
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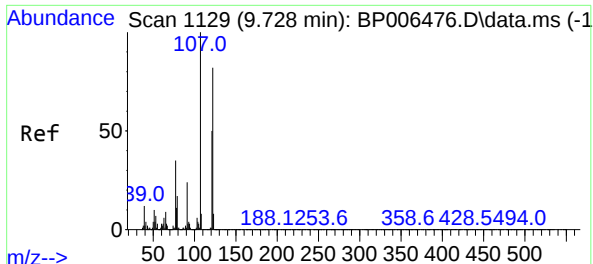
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#26
2-Nitrophenol
Concen: 53.935 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

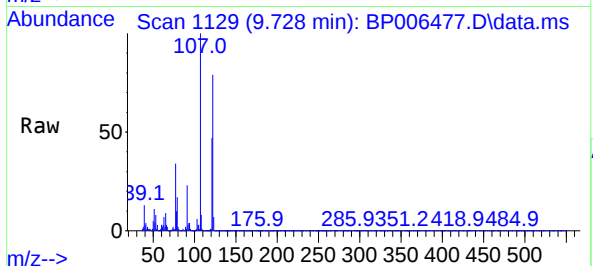
Tgt Ion: 139 Resp: 346247
Ion Ratio Lower Upper
139 100
109 32.4 28.8 43.2
65 59.1 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 51.298 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

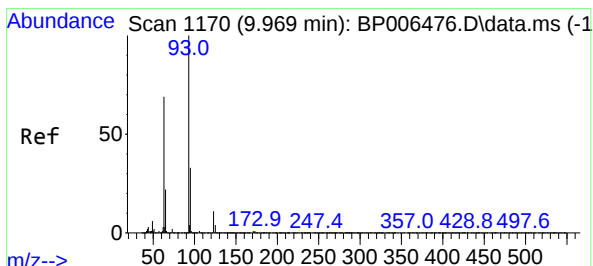
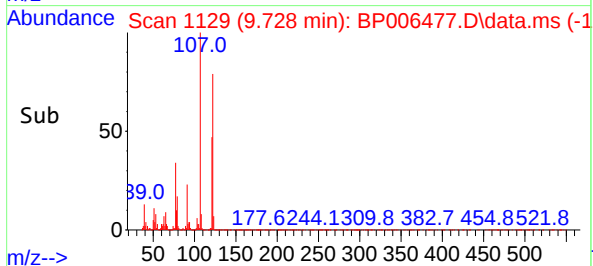
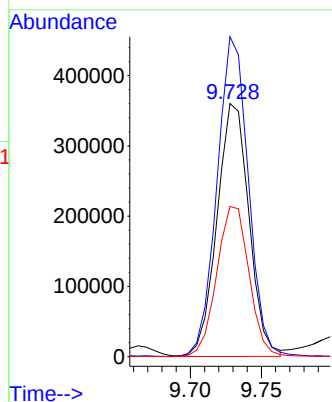
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



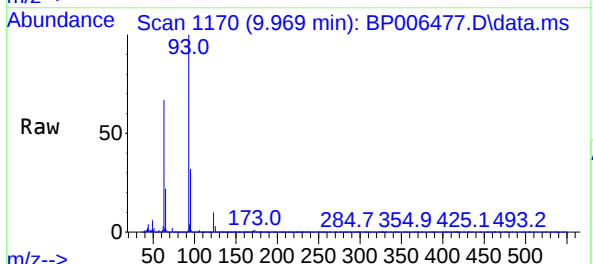
Tgt Ion:122 Resp: 563532
Ion Ratio Lower Upper
122 100
107 126.4 94.5 141.7
121 59.3 47.4 71.2

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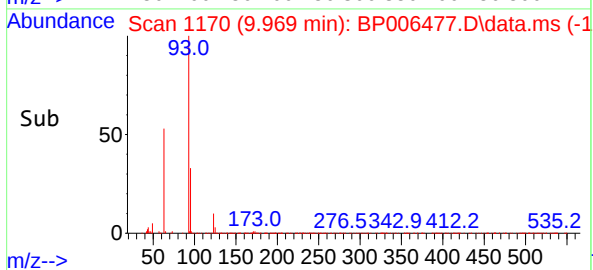
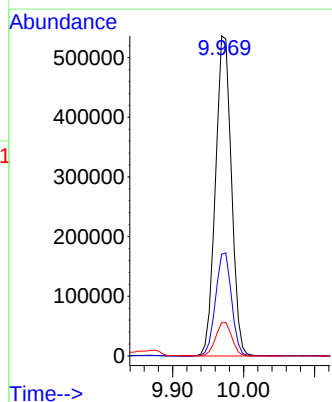
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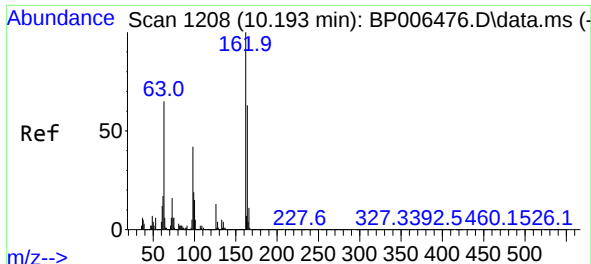


#28
bis(2-Chloroethoxy)methane
Concen: 49.484 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion: 93 Resp: 834656
Ion Ratio Lower Upper
93 100
95 31.8 25.9 38.9
123 10.4 10.2 15.2





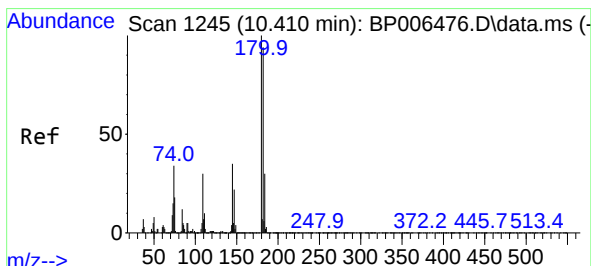
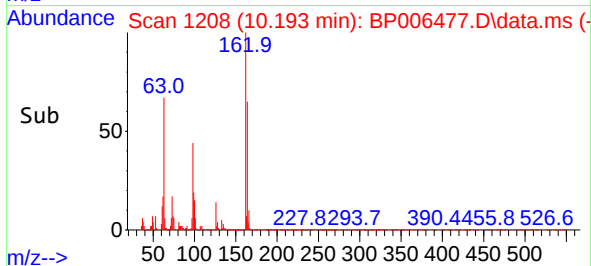
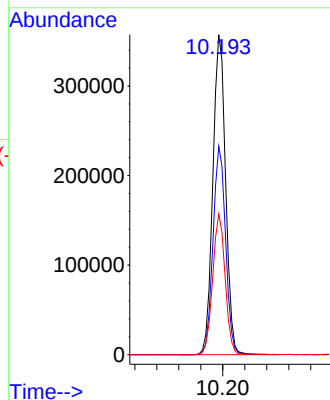
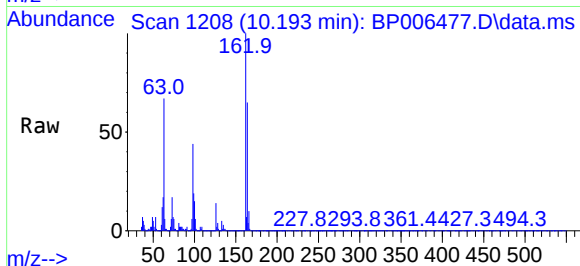
#29
2,4-Dichlorophenol
Concen: 51.782 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:162 Resp: 575071
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 43.9 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

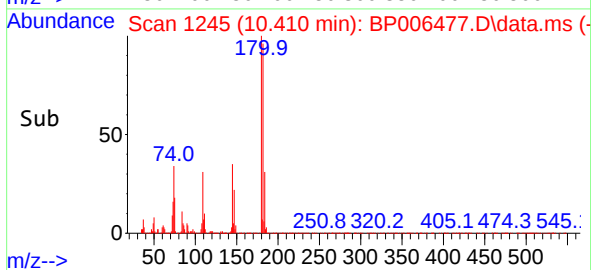
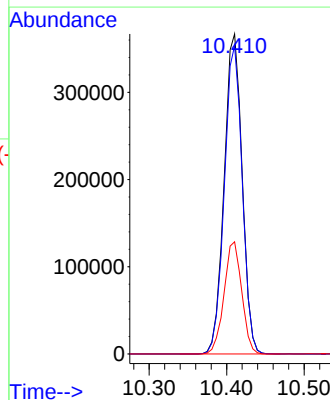
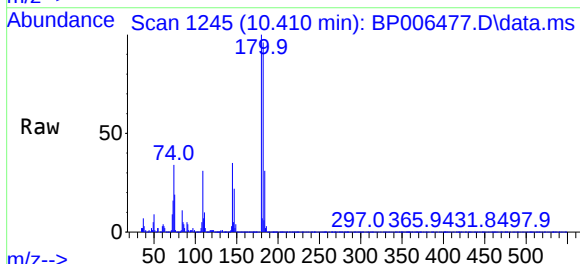
Manual Integrations
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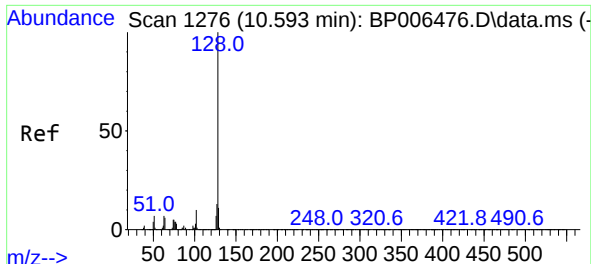
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#30
1,2,4-Trichlorobenzene
Concen: 49.054 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

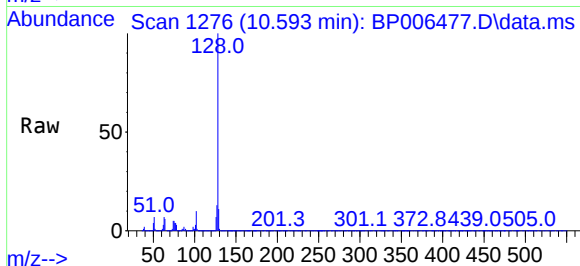
Tgt Ion:180 Resp: 591668
Ion Ratio Lower Upper
180 100
182 96.4 77.9 116.9
145 35.1 24.7 37.1





#31
Naphthalene
Concen: 49.393 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

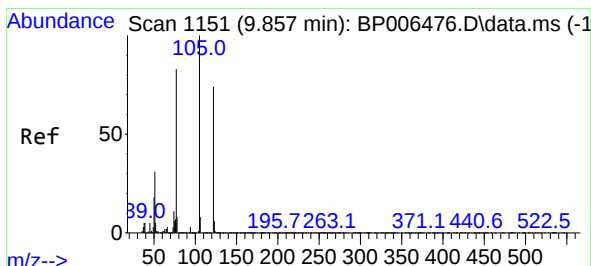
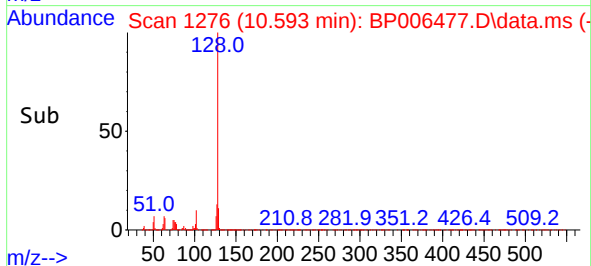
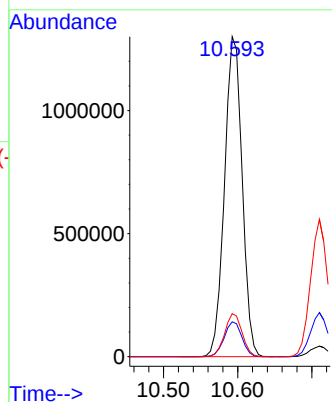


Tgt Ion:128 Resp: 2143284

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

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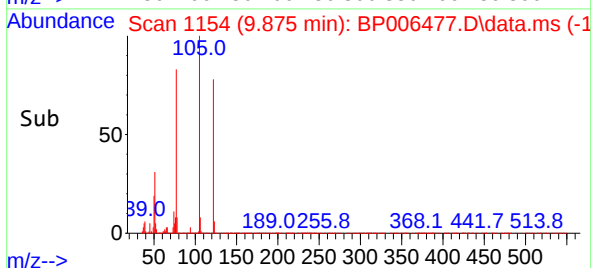
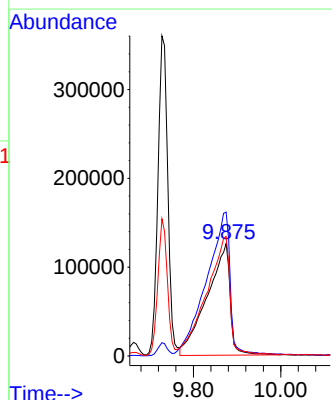
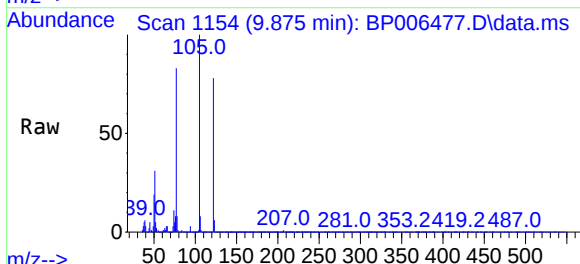
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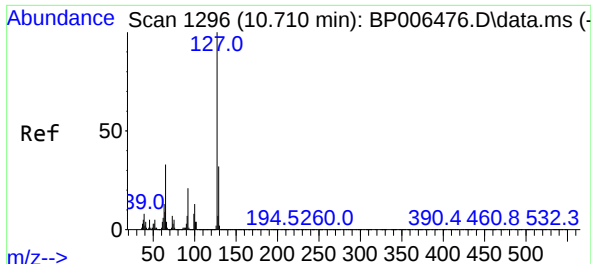


#32
Benzoic acid
Concen: 55.006 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.018 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:122 Resp: 458802

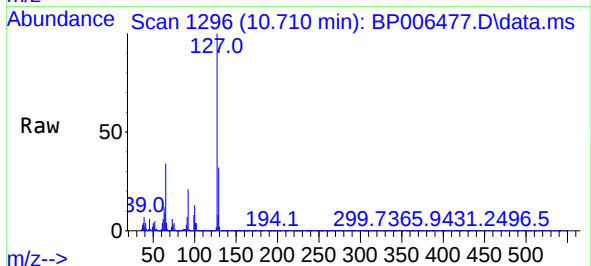
Ion	Ratio	Lower	Upper
122	100		
105	128.0	103.2	143.2
77	106.4	76.2	116.2





#33
4-Chloroaniline
Concen: 51.688 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

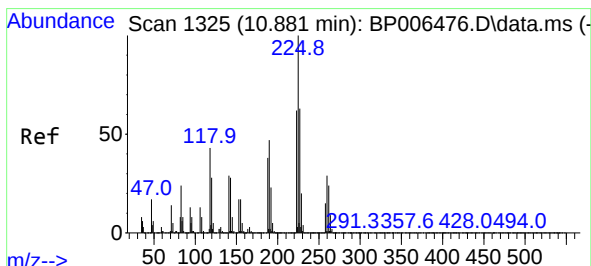
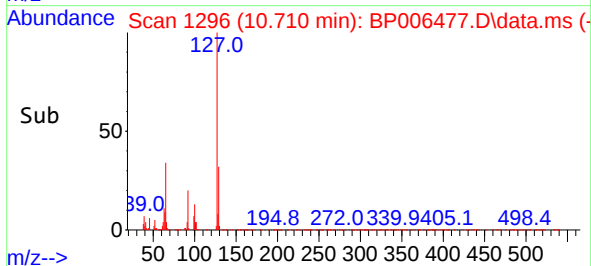
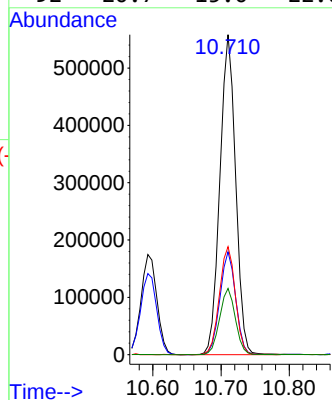
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:	127	Resp:	896625
Ion Ratio	Lower	Upper	
127	100		
129	32.1	26.1	39.1
65	33.8	22.5	33.7#
92	20.7	15.0	22.6

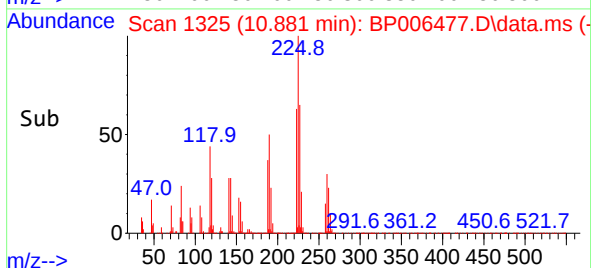
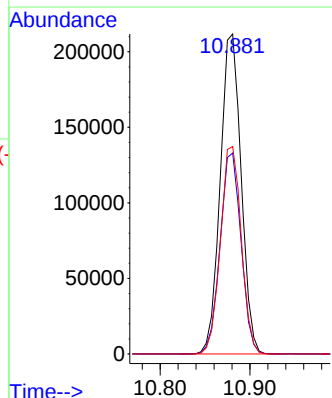
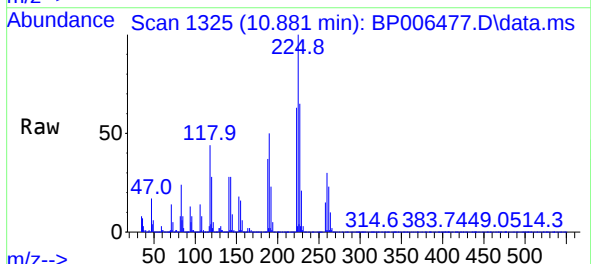
Manual Integrations
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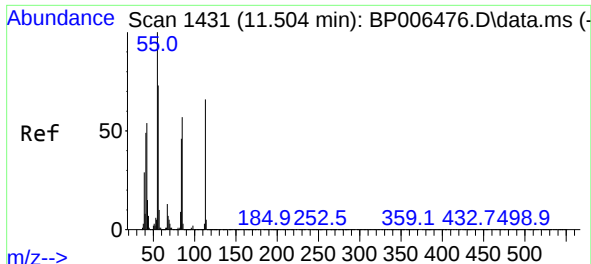
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#34
Hexachlorobutadiene
Concen: 48.496 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

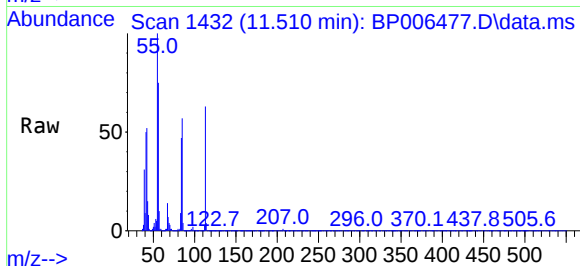
Tgt Ion:	225	Resp:	341930
Ion Ratio	Lower	Upper	
225	100		
223	62.8	51.0	76.6
227	64.8	51.4	77.2





#35
Caprolactam
Concen: 54.889 ng
RT: 11.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

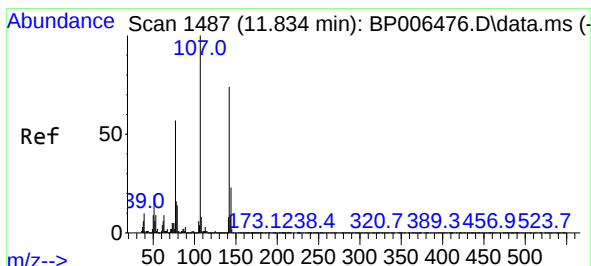
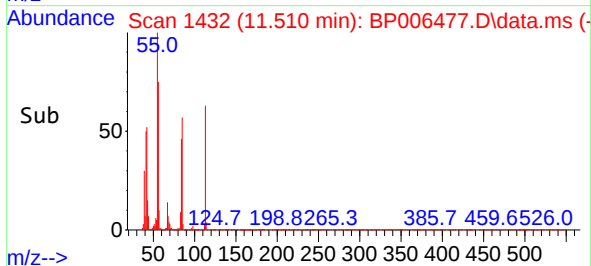
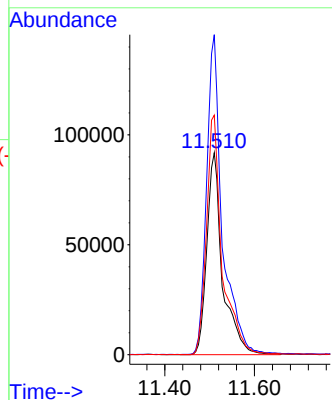
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:113 Resp: 223491
Ion Ratio Lower Upper
113 100
55 158.5 98.9 138.9#
56 118.6 71.7 111.7#

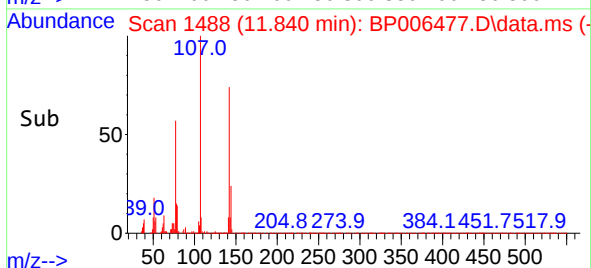
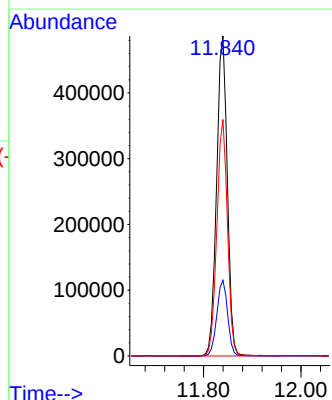
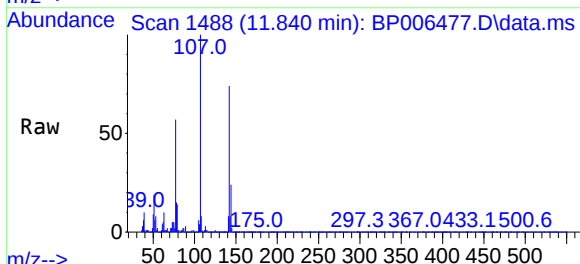
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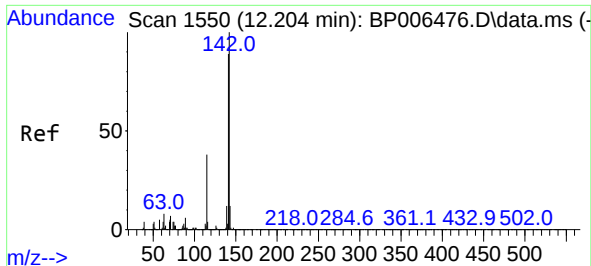
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#36
4-Chloro-3-methylphenol
Concen: 53.603 ng
RT: 11.840 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

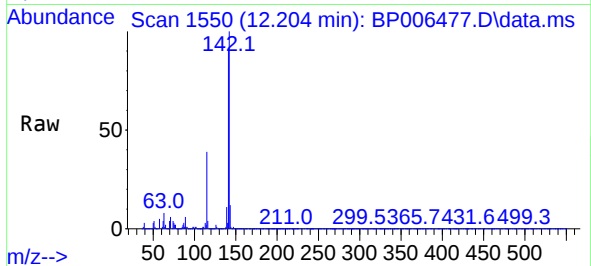
Tgt Ion:107 Resp: 742587
Ion Ratio Lower Upper
107 100
144 23.7 21.1 31.7
142 73.9 66.0 99.0





#37
2-Methylnaphthalene
Concen: 50.661 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

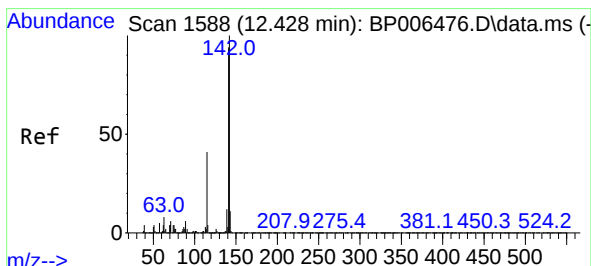
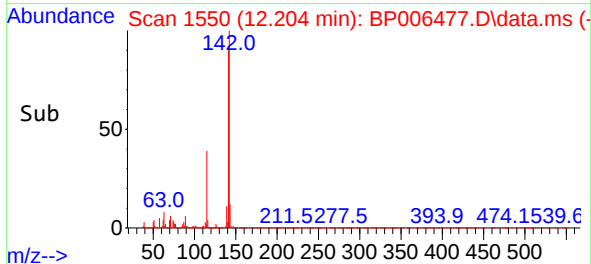
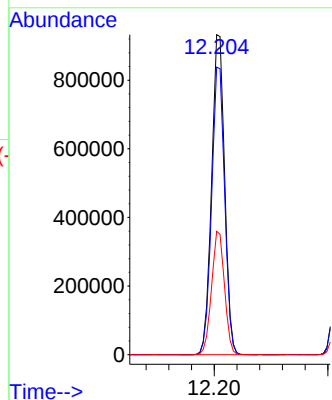
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



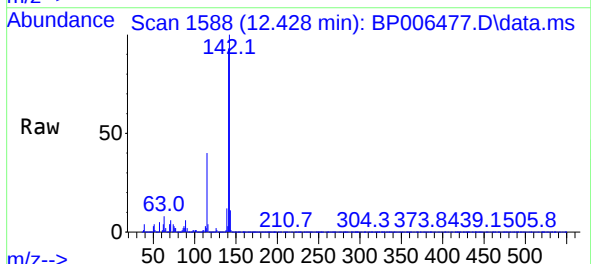
Tgt Ion:142 Resp: 1475544
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 38.5 31.6 47.4

Manual Integrations
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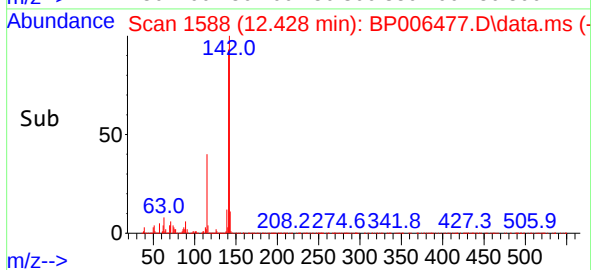
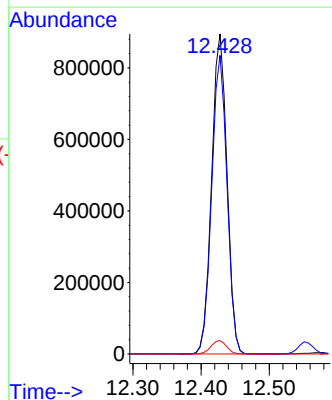
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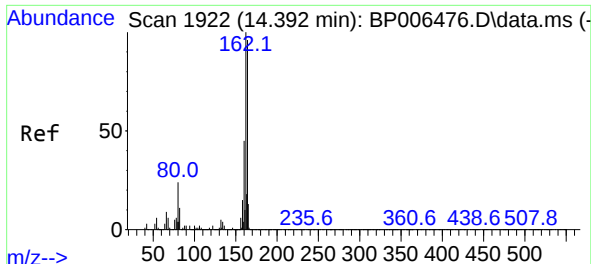


#38
1-Methylnaphthalene
Concen: 50.537 ng
RT: 12.428 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



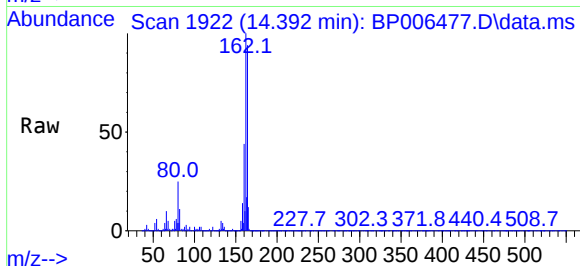
Tgt Ion:142 Resp: 1398075
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 4.2 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

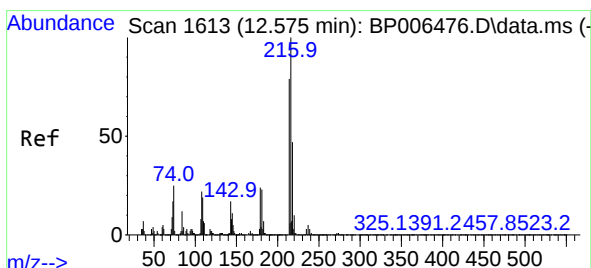
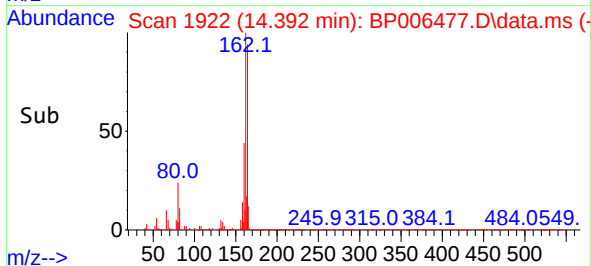
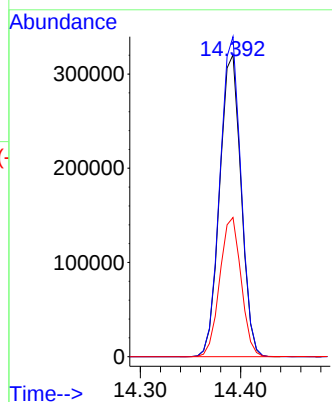
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



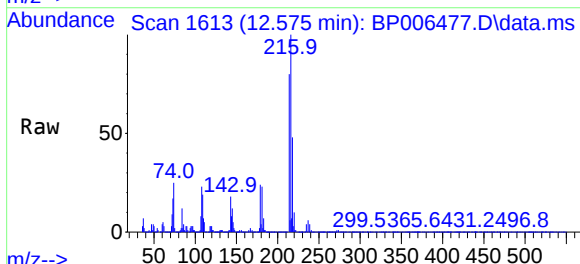
Tgt Ion:164 Resp: 473853
Ion Ratio Lower Upper
164 100
162 106.0 80.2 120.2
160 46.1 34.5 51.7

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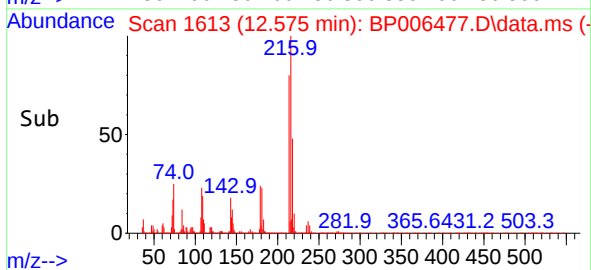
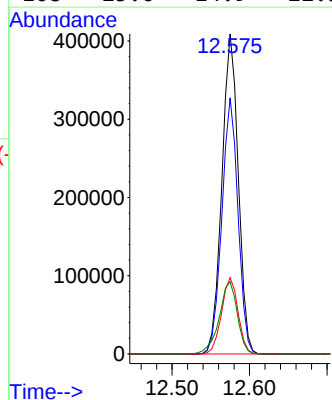
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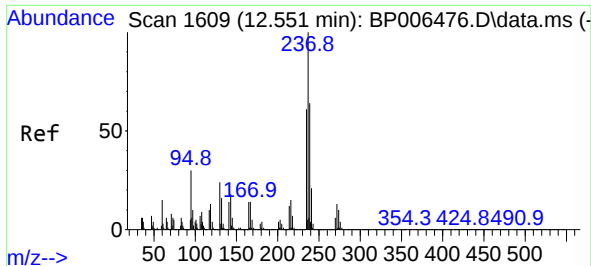


#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.731 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



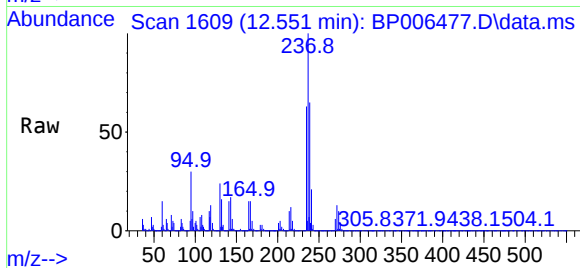
Tgt Ion:216 Resp: 601844
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 24.0 16.8 25.2
108 25.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 51.208 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

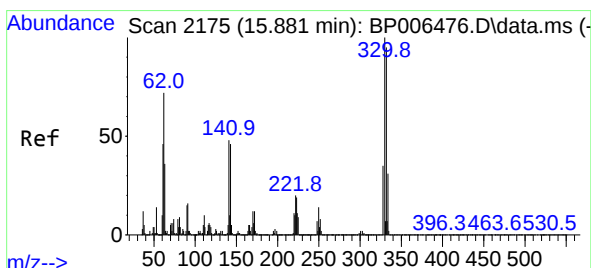
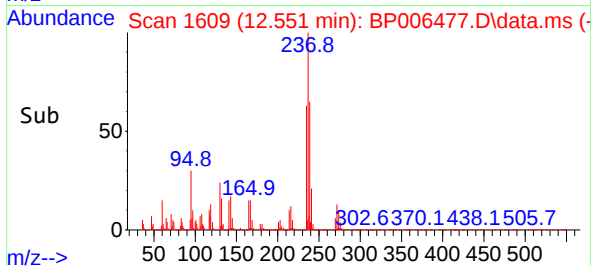
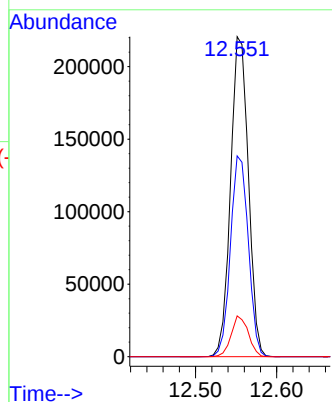
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



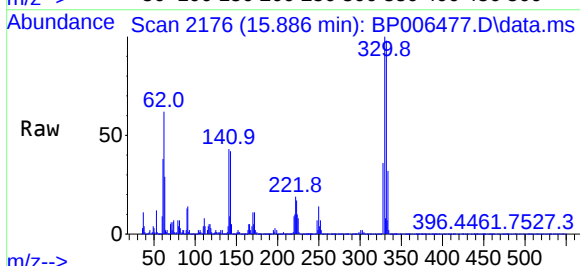
Tgt Ion:237 Resp: 335185
Ion Ratio Lower Upper
237 100
235 62.8 44.5 84.5
272 12.8 0.0 32.5

Manual Integrations
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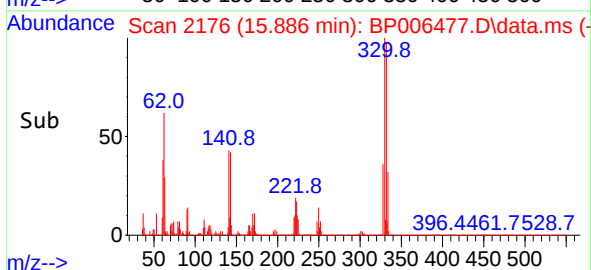
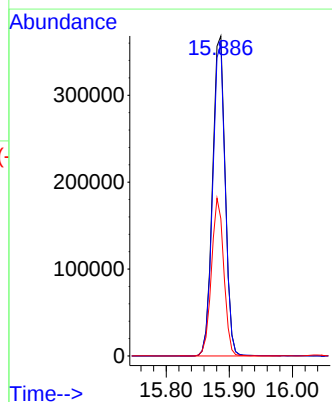
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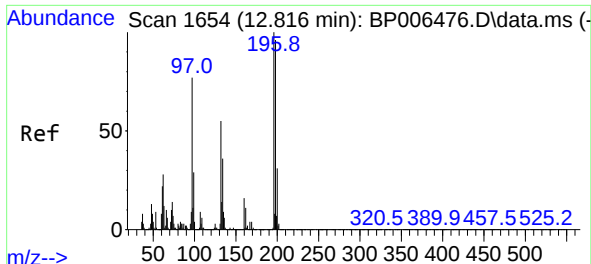


#42
2,4,6-Tribromophenol
Concen: 105.480 ng
RT: 15.886 min Scan# 2176
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



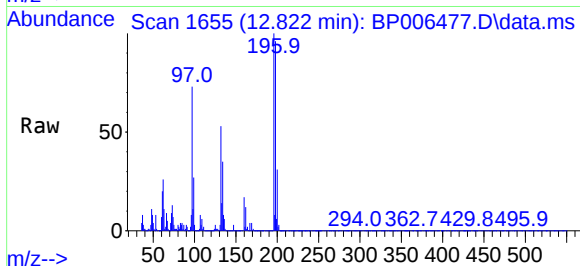
Tgt Ion:330 Resp: 511076
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 48.1 25.4 38.2#





#43
2,4,6-Trichlorophenol
Concen: 52.209 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

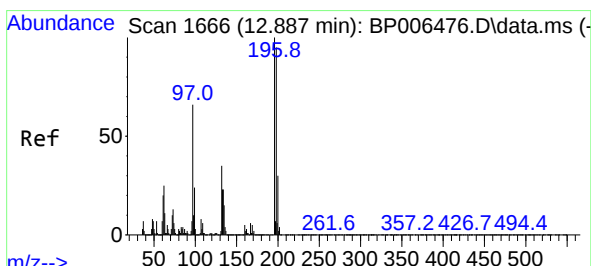
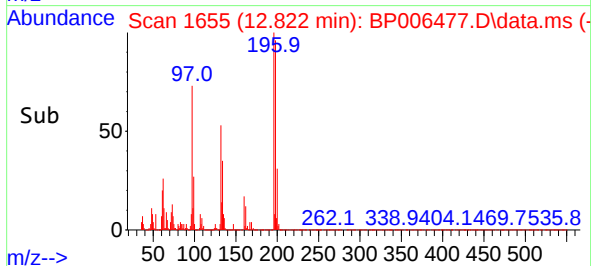
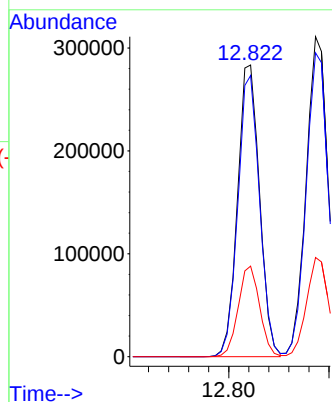
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



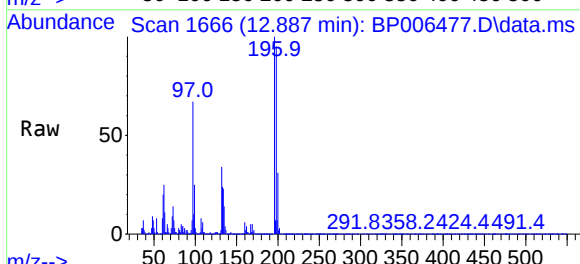
Tgt Ion:196 Resp: 432449
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 31.0 25.0 37.6

Manual Integrations
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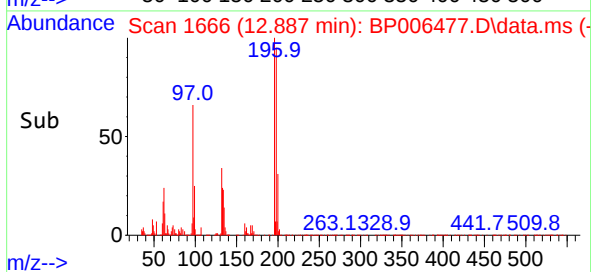
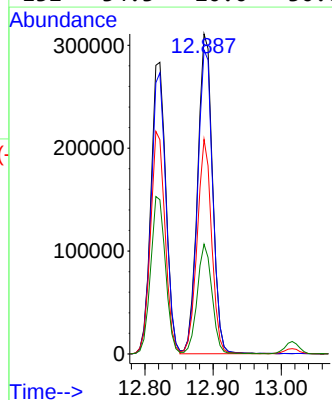
mohammad
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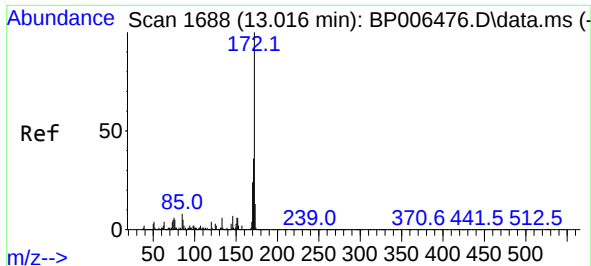


#44
2,4,5-Trichlorophenol
Concen: 51.665 ng
RT: 12.887 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion:196 Resp: 473731
Ion Ratio Lower Upper
196 100
198 95.0 74.7 112.1
97 67.1 37.4 56.0#
132 34.3 20.0 30.0#





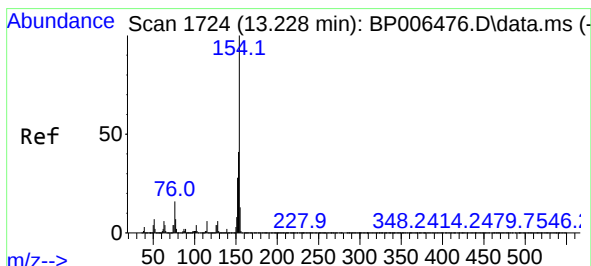
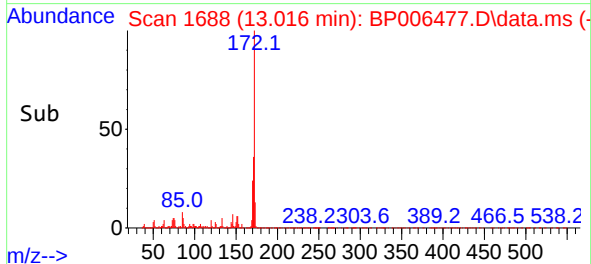
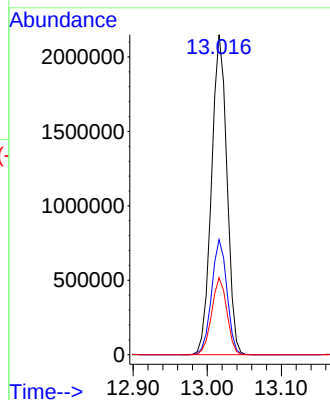
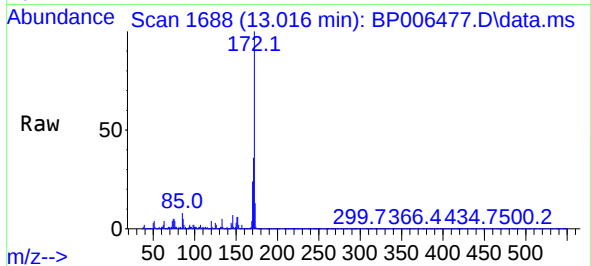
#45
2-Fluorobiphenyl
Concen: 98.104 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:172 Resp: 3101377
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 24.0 18.6 27.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

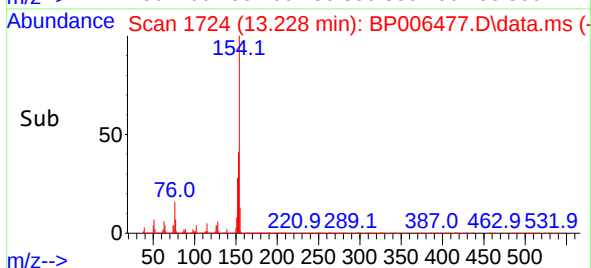
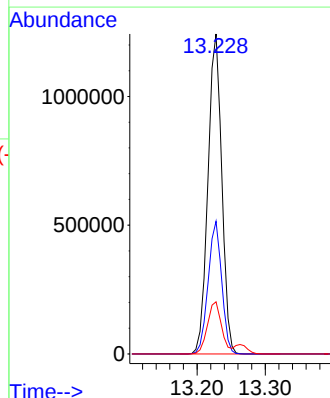
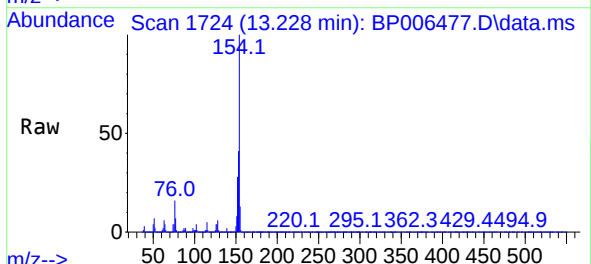
Manual Integrations
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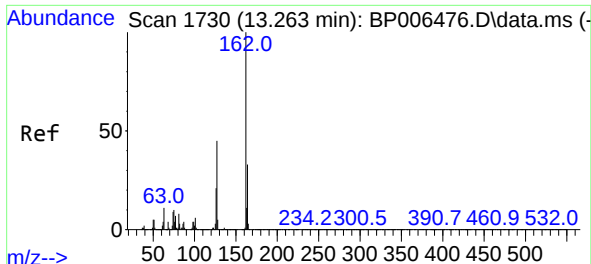
mohammad
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#46
1,1'-Biphenyl
Concen: 48.846 ng
RT: 13.228 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

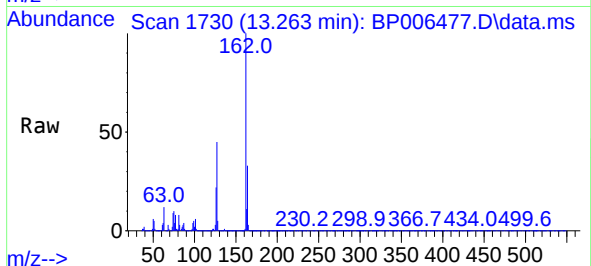
Tgt Ion:154 Resp: 1749705
Ion Ratio Lower Upper
154 100
153 41.5 20.4 60.4
76 16.3 0.0 30.8





#47
2-Chloronaphthalene
Concen: 49.103 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

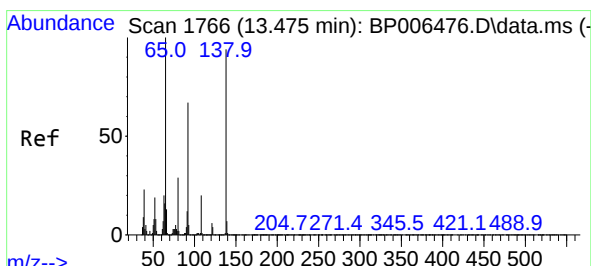
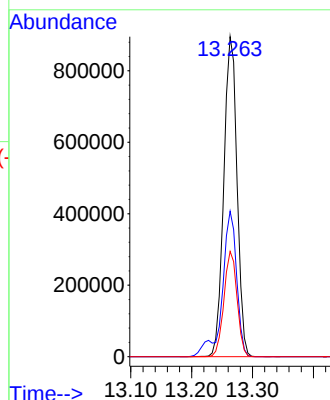
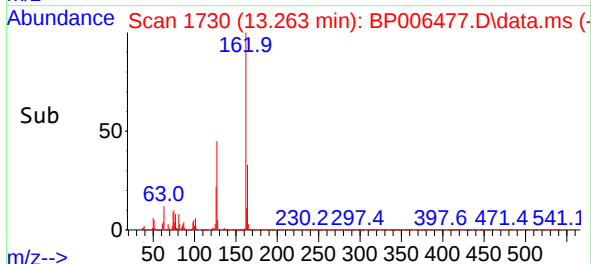
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



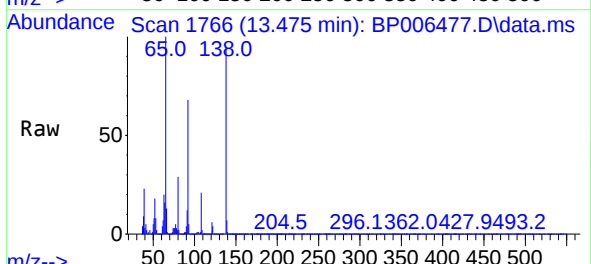
Tgt Ion:162 Resp: 1354540
Ion Ratio Lower Upper
162 100
127 45.4 31.4 47.0
164 32.9 26.6 39.8

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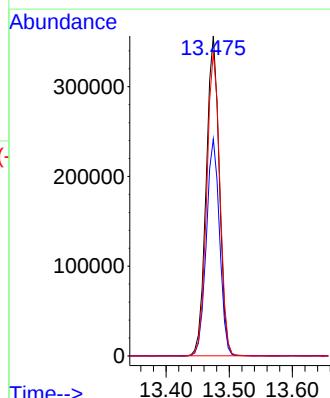
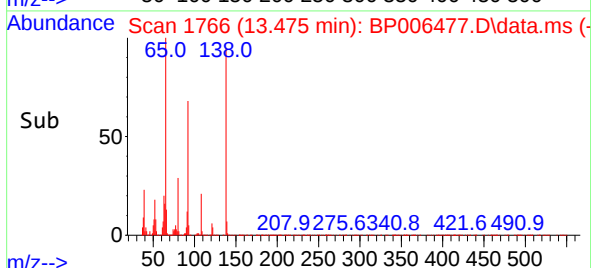
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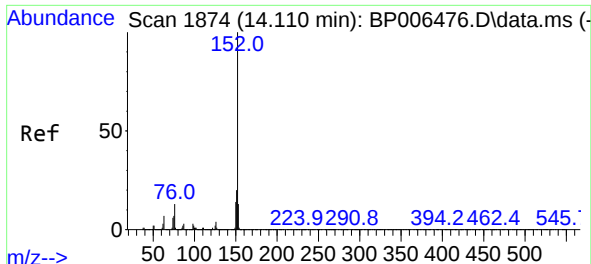


#48
2-Nitroaniline
Concen: 55.421 ng
RT: 13.475 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



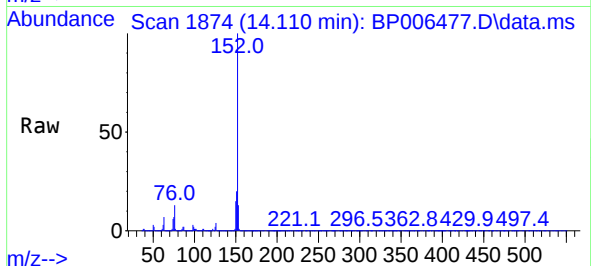
Tgt Ion: 65 Resp: 512719
Ion Ratio Lower Upper
65 100
92 67.8 57.7 86.5
138 94.9 92.1 138.1





#49
Acenaphthylene
Concen: 50.823 ng
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

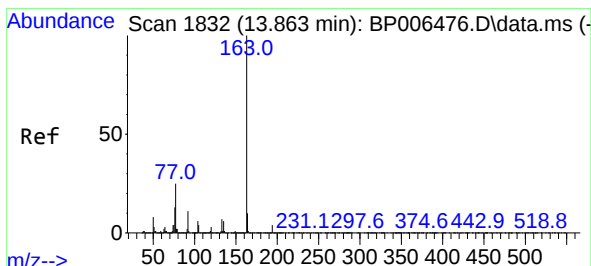
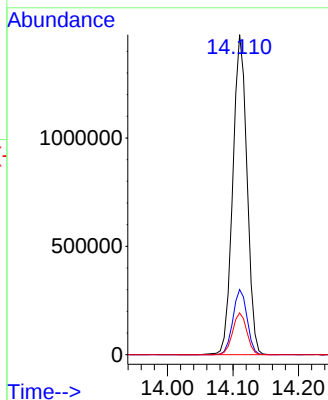
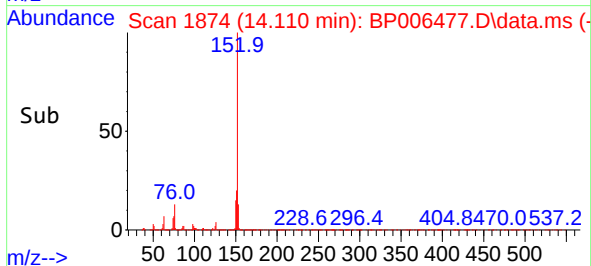
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



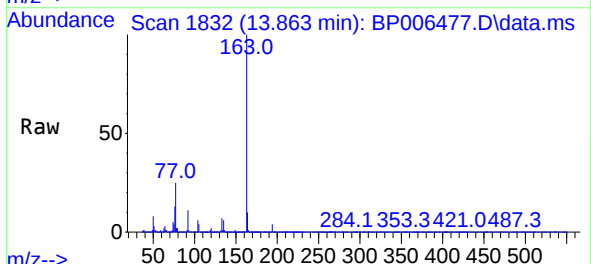
Tgt Ion:152 Resp: 2227281
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.0 10.6 16.0

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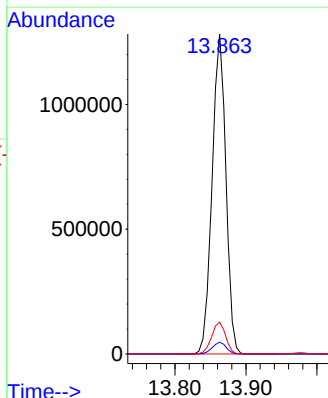
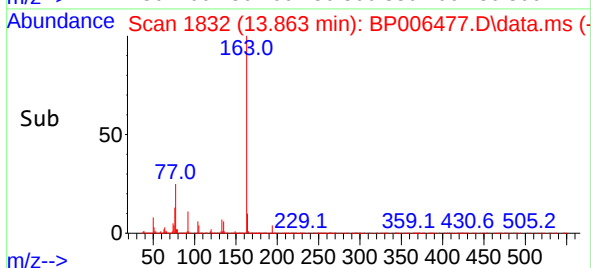
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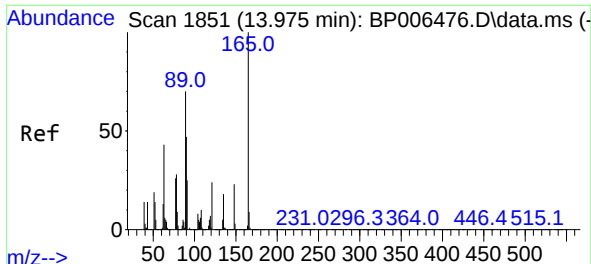


#50
Dimethylphthalate
Concen: 50.628 ng
RT: 13.863 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



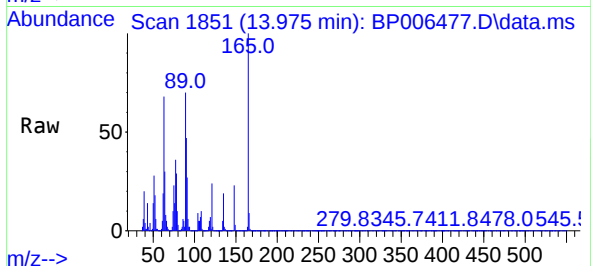
Tgt Ion:163 Resp: 1724677
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 52.840 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

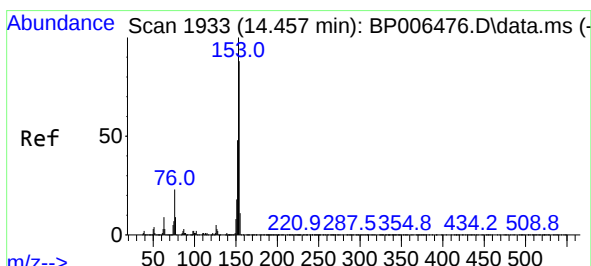
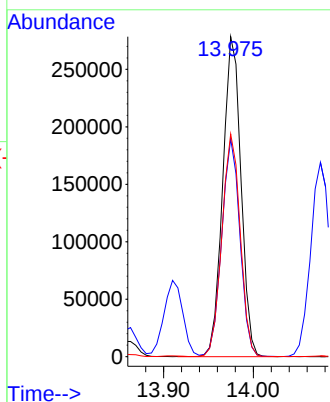
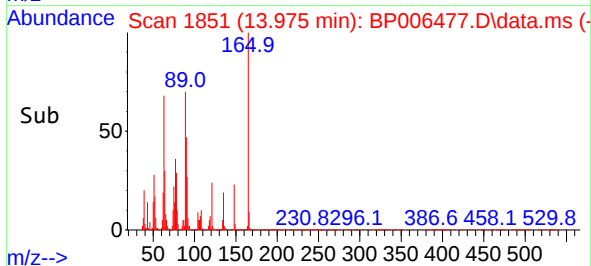
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



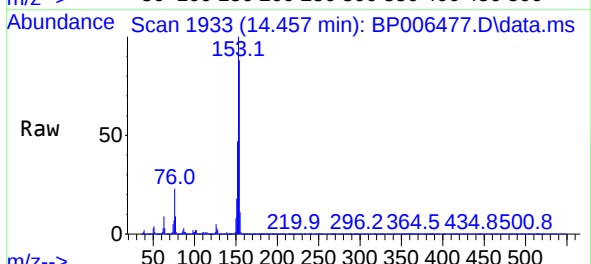
Tgt Ion:165 Resp: 391659
Ion Ratio Lower Upper
165 100
63 68.1 41.3 61.9#
89 69.6 44.8 67.2#

Manual Integrations
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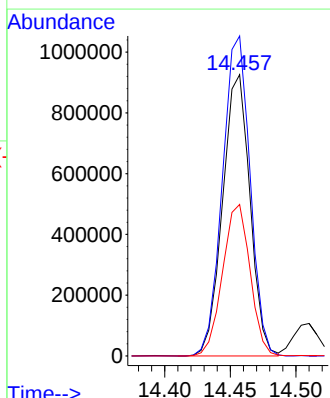
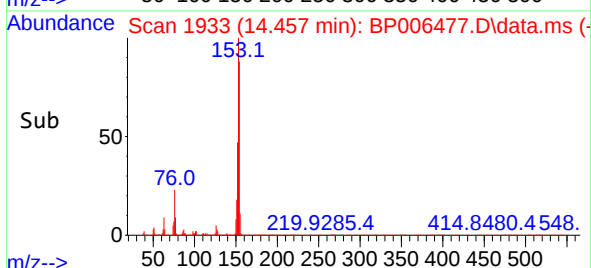
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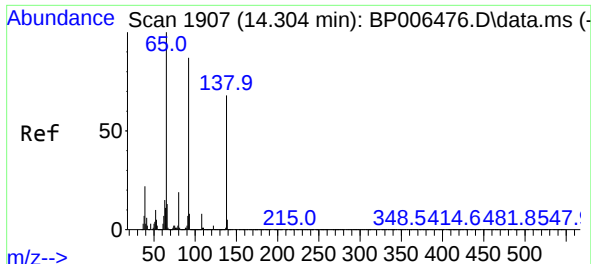


#52
Acenaphthene
Concen: 49.778 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



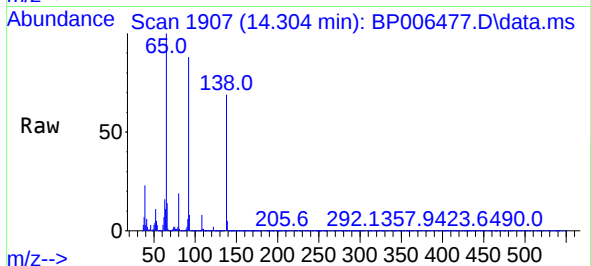
Tgt Ion:154 Resp: 1345177
Ion Ratio Lower Upper
154 100
153 113.8 89.4 134.2
152 53.9 43.0 64.4



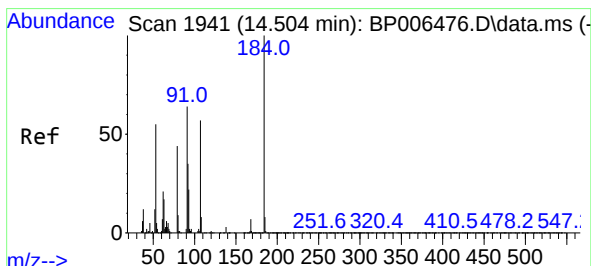
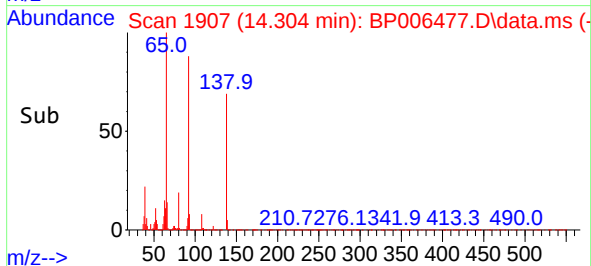
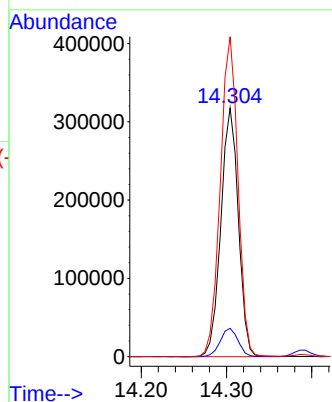


#53
3-Nitroaniline
Concen: 54.967 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

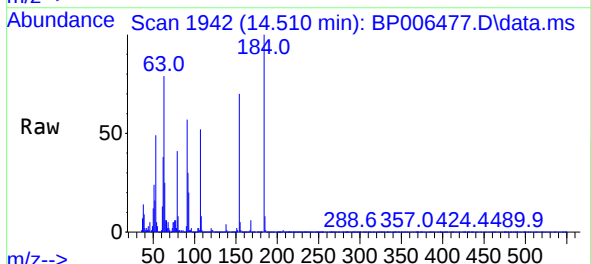
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



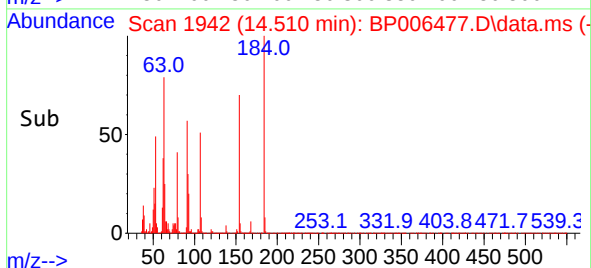
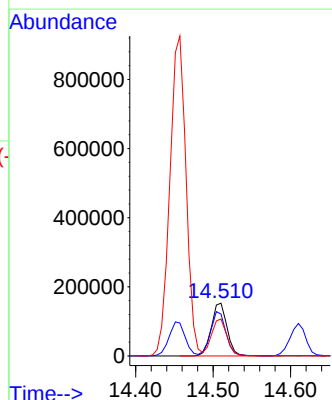
Tgt Ion:138 Resp: 451564
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 128.7 87.8 131.8

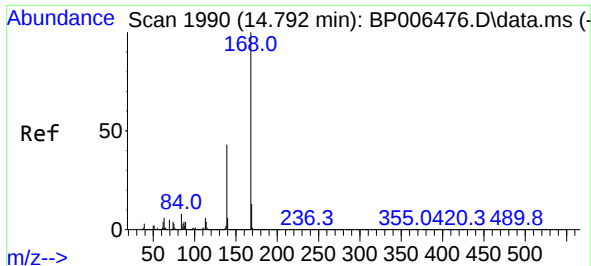


#54
2,4-Dinitrophenol
Concen: 53.379 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



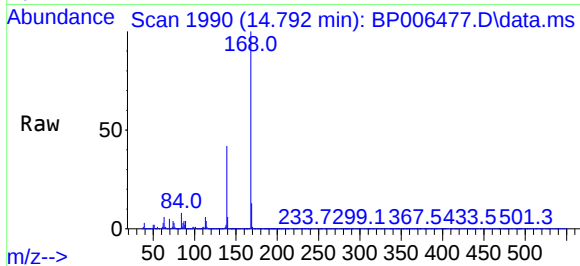
Tgt Ion:184 Resp: 214768
Ion Ratio Lower Upper
184 100
63 79.4 47.0 70.6#
154 70.2 52.3 78.5





#55
Dibenzenofuran
Concen: 49.751 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

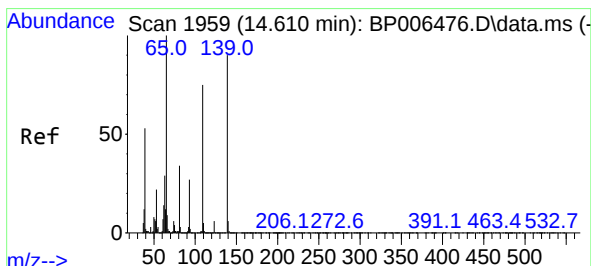
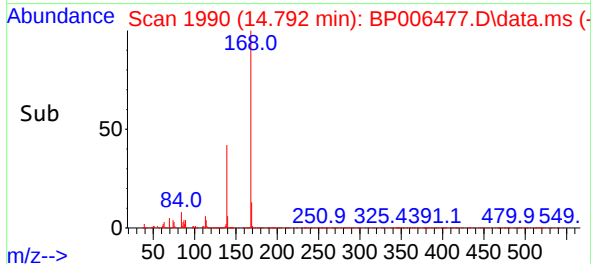
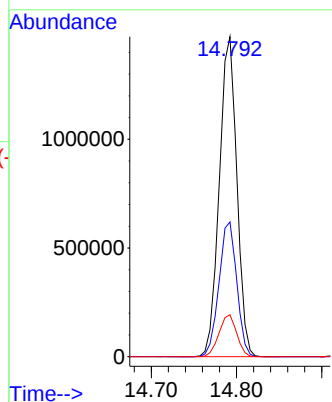
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



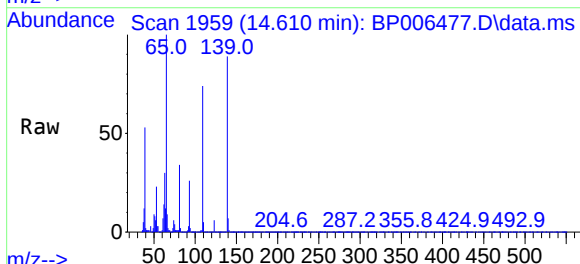
Tgt Ion:168 Resp: 2105825
Ion Ratio Lower Upper
168 100
139 42.1 31.0 46.6
169 13.1 10.8 16.2

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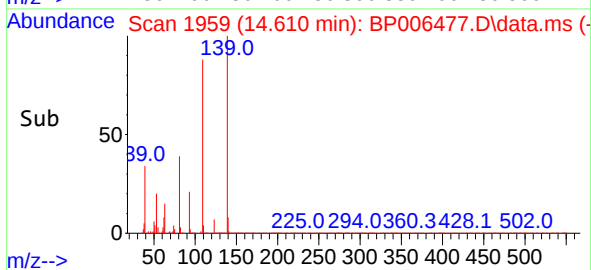
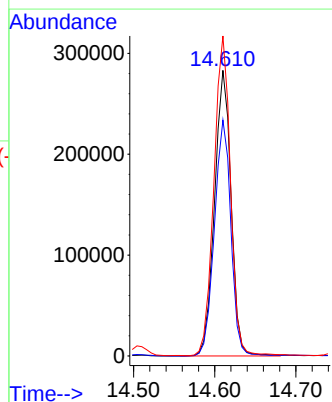
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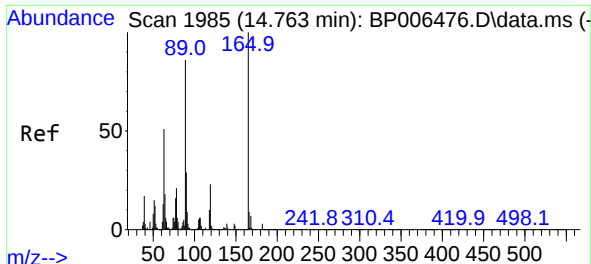


#56
4-Nitrophenol
Concen: 53.665 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



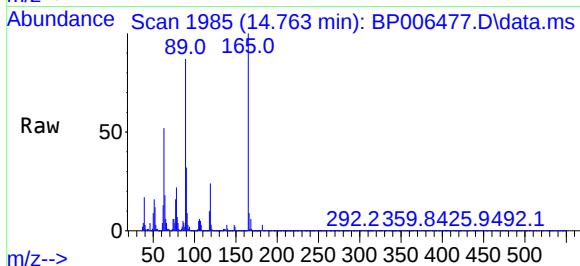
Tgt Ion:139 Resp: 400403
Ion Ratio Lower Upper
139 100
109 82.6 72.3 112.3
65 112.0 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 55.198 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

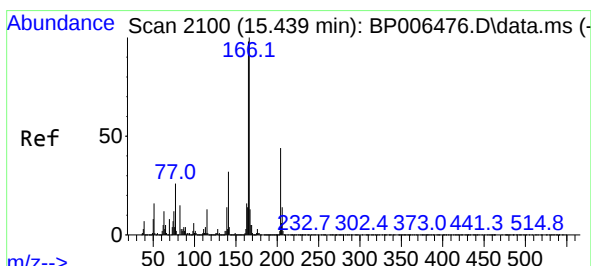
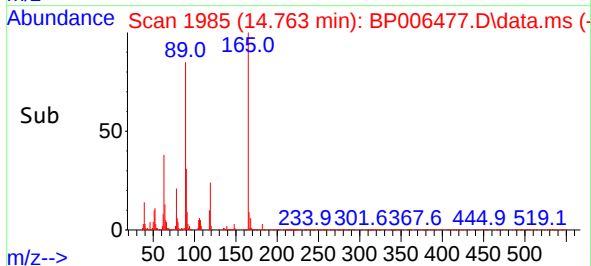
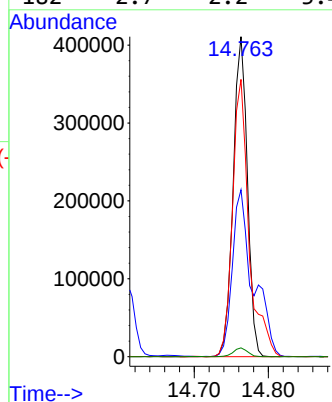
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:165 Resp: 546154
Ion Ratio Lower Upper
165 100
63 52.2 32.3 48.5#
89 86.6 55.9 83.9#
182 2.7 2.2 3.4

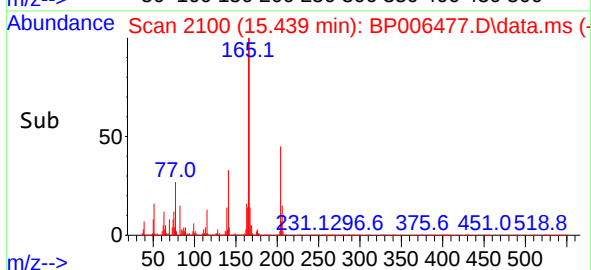
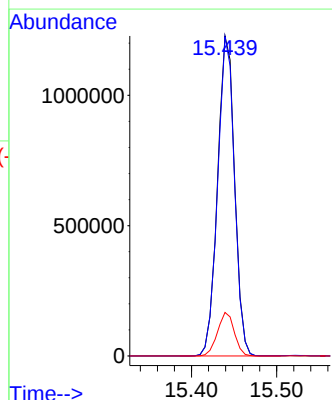
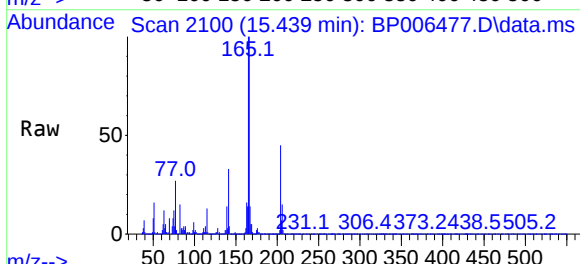
Manual Integrations
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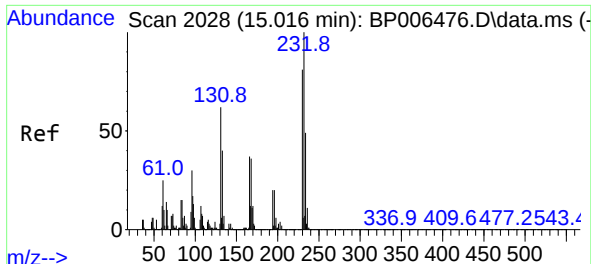
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#58
Fluorene
Concen: 50.683 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

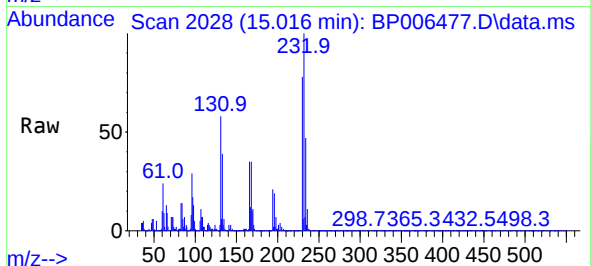
Tgt Ion:166 Resp: 1704281
Ion Ratio Lower Upper
166 100
165 99.7 78.0 117.0
167 13.6 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 52.361 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

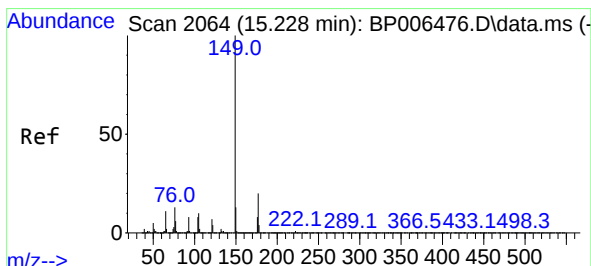
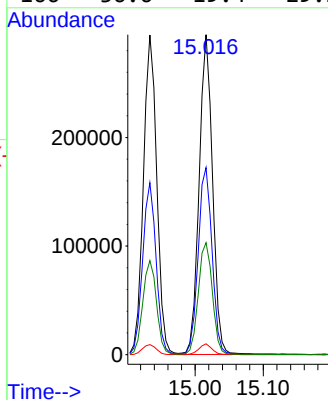
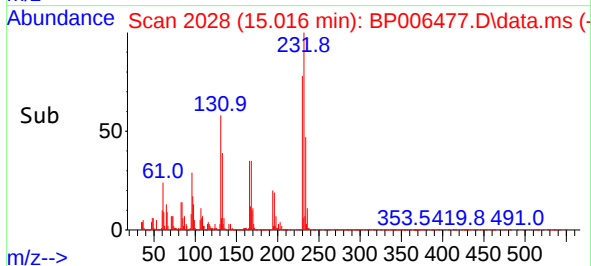
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



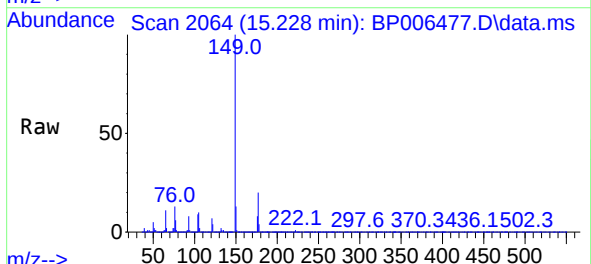
Tgt Ion:232 Resp: 402705
Ion Ratio Lower Upper
232 100
131 60.2 32.2 48.4#
130 3.3 2.0 3.0#
166 36.6 19.4 29.2#

Manual Integrations
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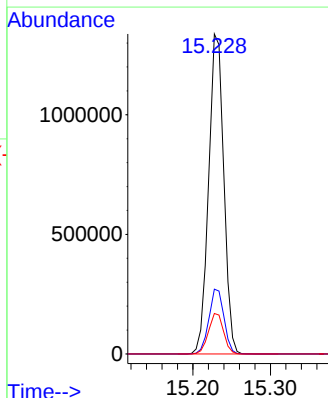
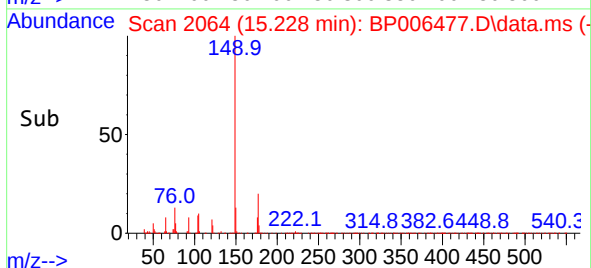
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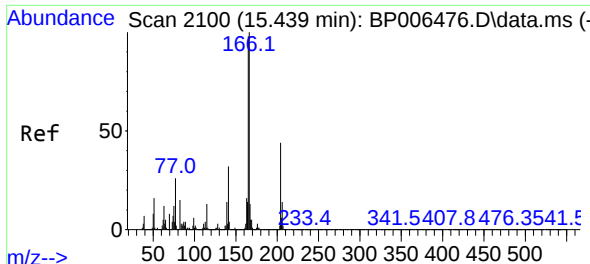


#60
Diethylphthalate
Concen: 51.414 ng
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



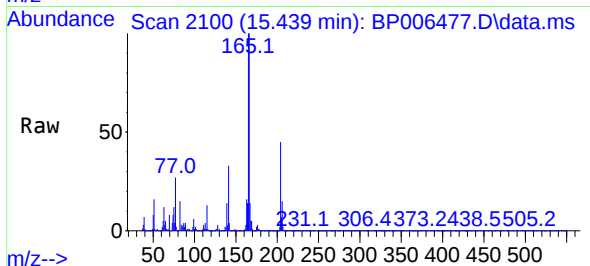
Tgt Ion:149 Resp: 1821094
Ion Ratio Lower Upper
149 100
177 20.2 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 49.548 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

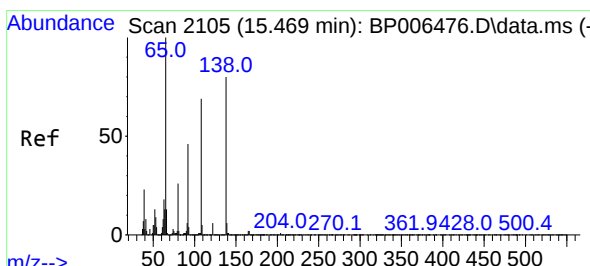
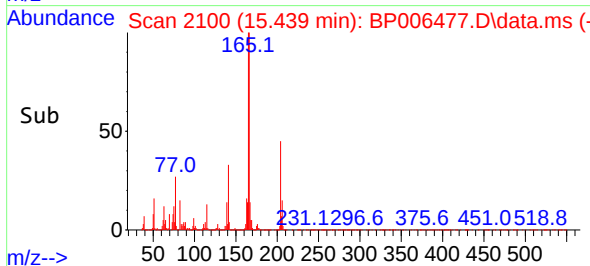
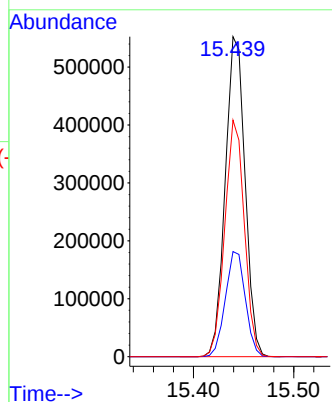
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



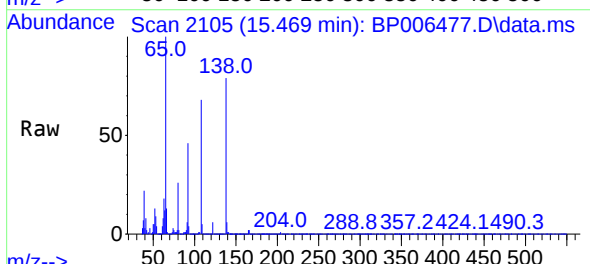
Tgt Ion:204 Resp: 757078
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 73.9 48.6 73.0#

Manual Integrations
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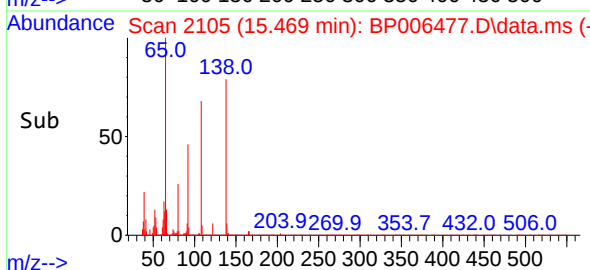
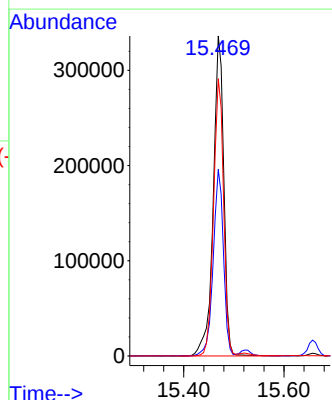
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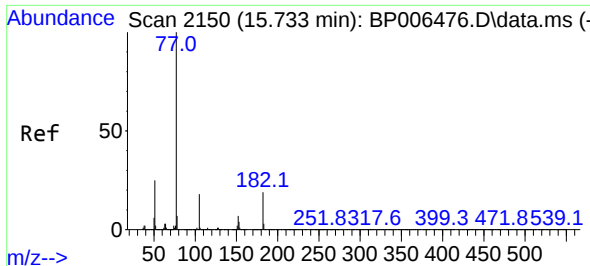


#62
4-Nitroaniline
Concen: 56.401 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



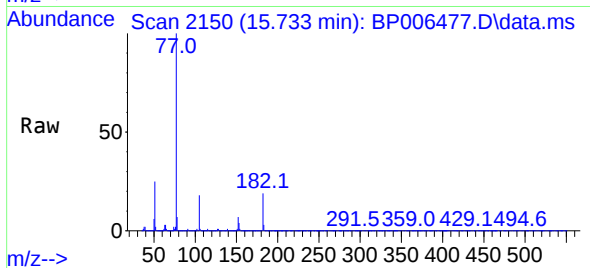
Tgt Ion:138 Resp: 490266
Ion Ratio Lower Upper
138 100
92 58.3 31.2 71.2
108 86.7 78.6 118.6





#63
Azobenzene
Concen: 52.534 ng
RT: 15.733 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

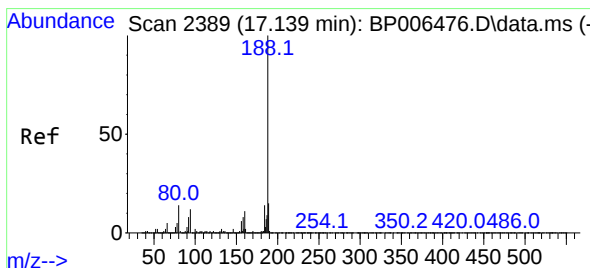
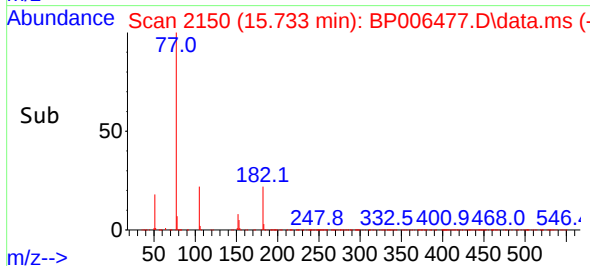
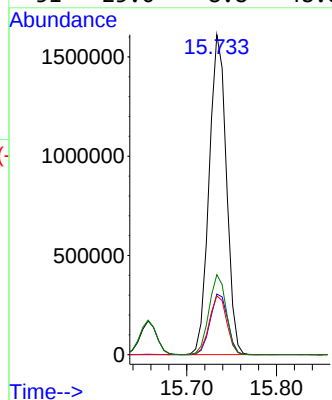


Tgt Ion: 77 Resp: 2148699

Ion	Ratio	Lower	Upper
77	100		
182	19.0	6.0	46.0
105	18.4	0.0	38.8
51	25.0	8.8	48.8

Manual Integrations
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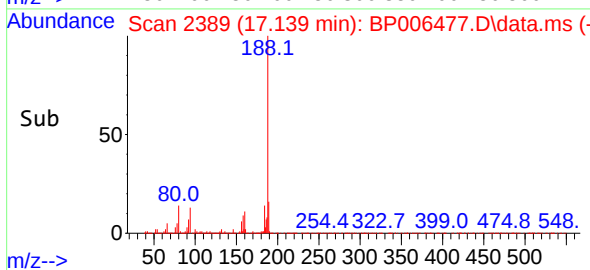
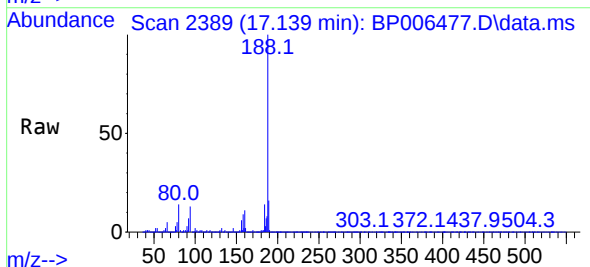
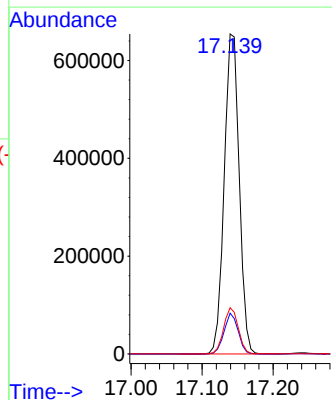
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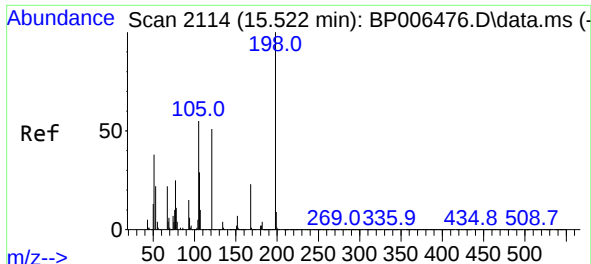


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion: 188 Resp: 953509

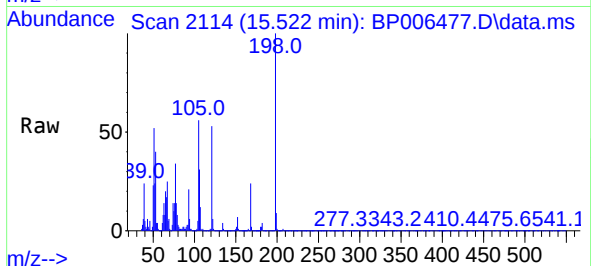
Ion	Ratio	Lower	Upper
188	100		
94	12.8	5.6	8.4#
80	14.5	6.3	9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 53.007 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

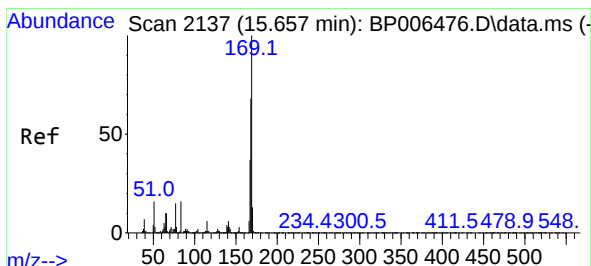
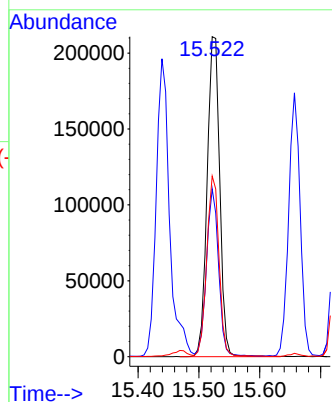
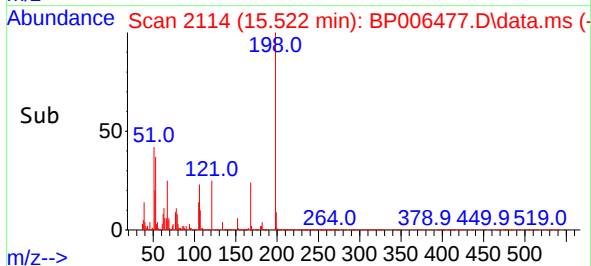
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



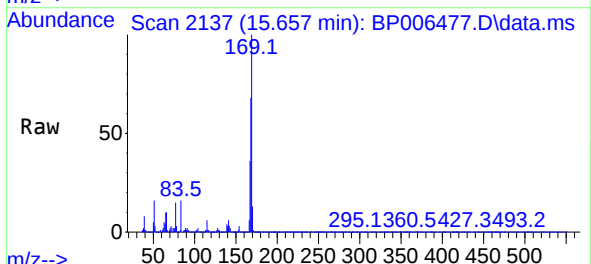
Tgt Ion:198 Resp: 302402
Ion Ratio Lower Upper
198 100
51 52.5 14.0 54.0
105 56.5 19.5 59.5

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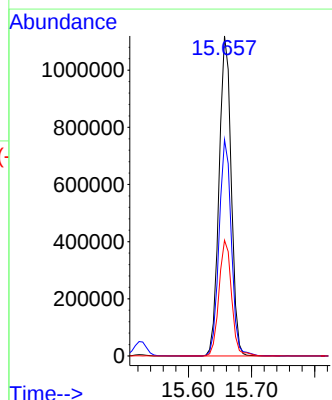
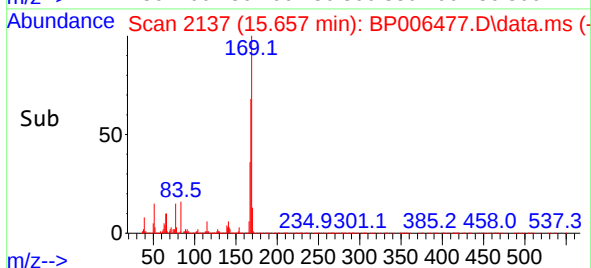
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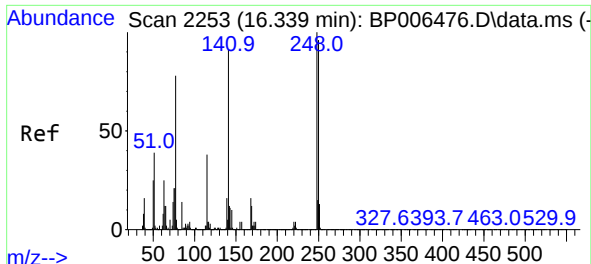


#66
n-Nitrosodiphenylamine
Concen: 50.437 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



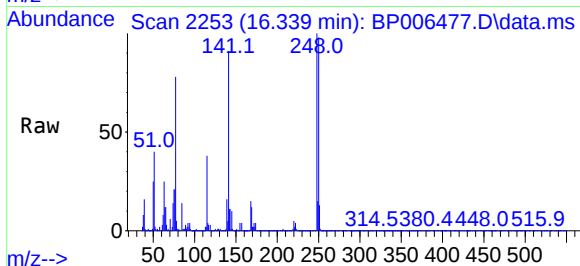
Tgt Ion:169 Resp: 1489077
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 49.462 ng
RT: 16.339 min Scan# 2253
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

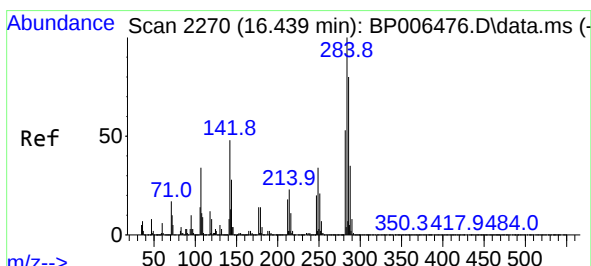
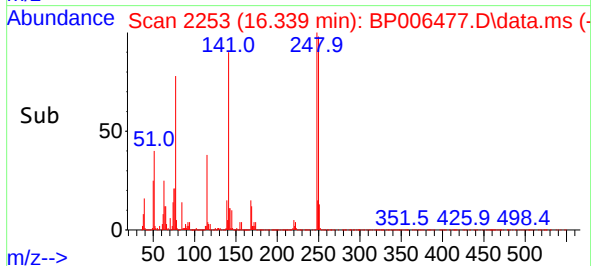
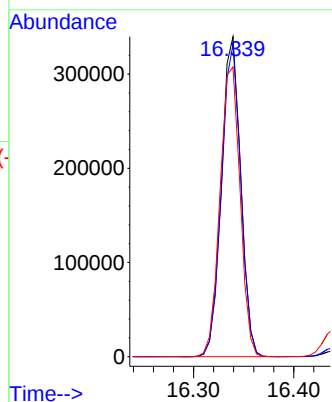
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:248 Resp: 452210
Ion Ratio Lower Upper
248 100
250 97.7 79.8 119.8
141 90.6 57.8 86.6#

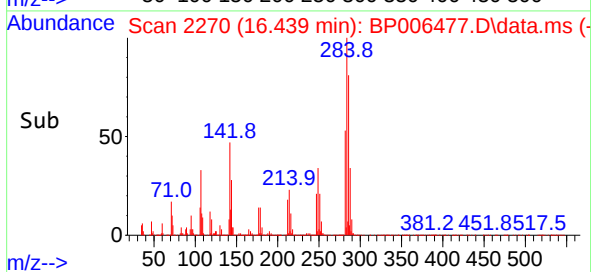
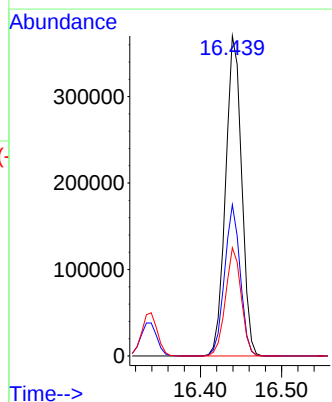
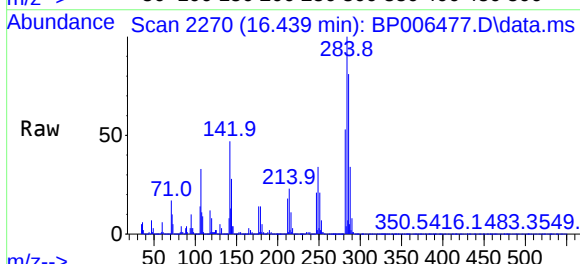
Manual Integrations
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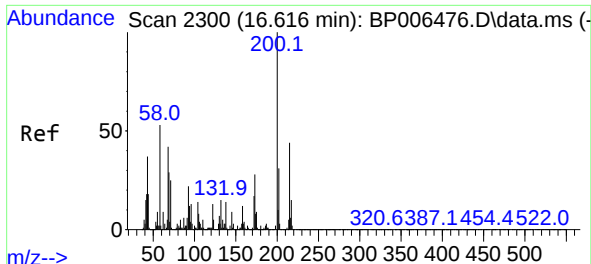
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#68
Hexachlorobenzene
Concen: 49.505 ng
RT: 16.439 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:284 Resp: 510007
Ion Ratio Lower Upper
284 100
142 47.2 26.9 40.3#
249 33.8 24.5 36.7





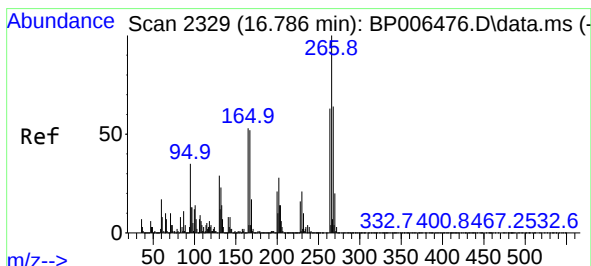
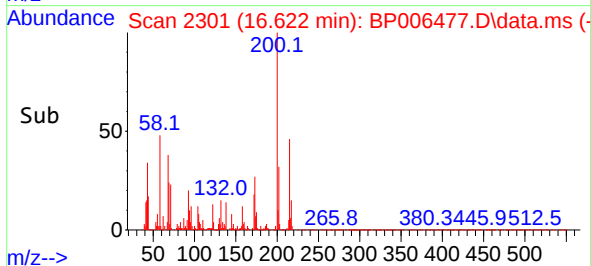
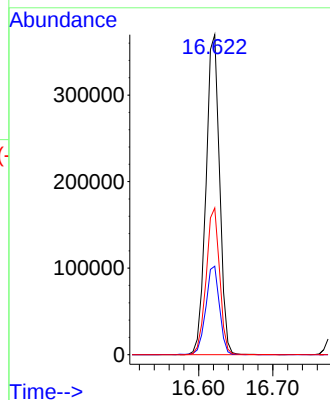
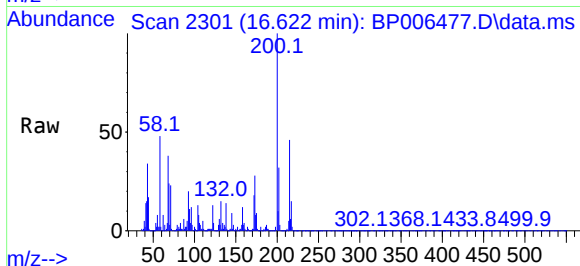
#69
Atrazine
Concen: 51.845 ng
RT: 16.622 min Scan# 2301
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:200 Resp: 470899
Ion Ratio Lower Upper
200 100
173 27.6 4.1 44.1
215 45.9 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

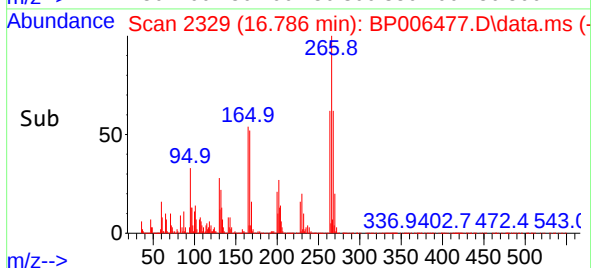
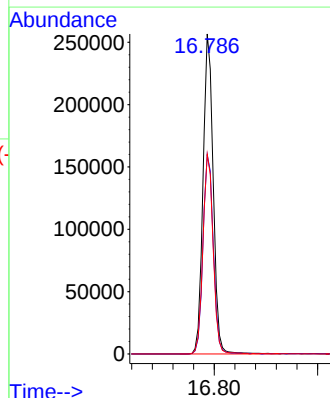
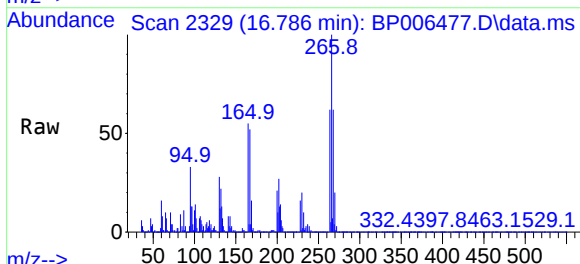
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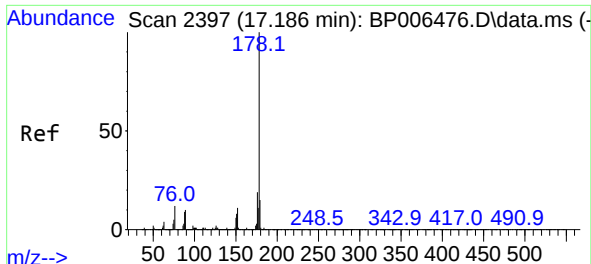
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#70
Pentachlorophenol
Concen: 54.621 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

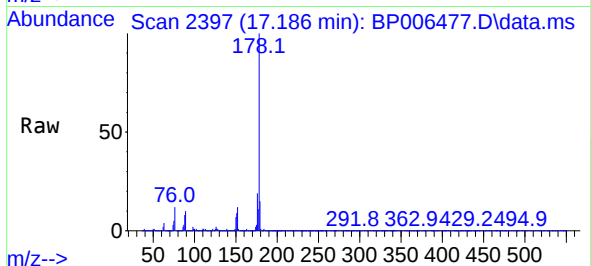
Tgt Ion:266 Resp: 349805
Ion Ratio Lower Upper
266 100
268 62.3 51.6 77.4
264 62.4 50.3 75.5





#71
Phenanthrene
Concen: 49.550 ng
RT: 17.186 min Scan# 2397
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

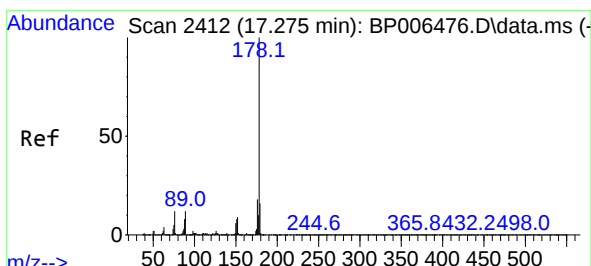
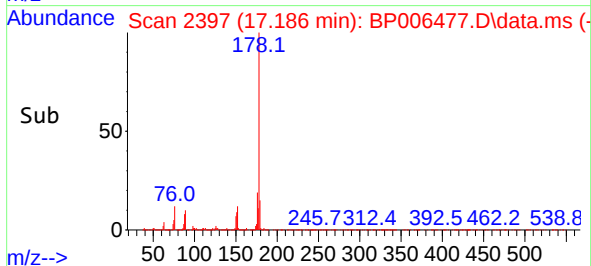
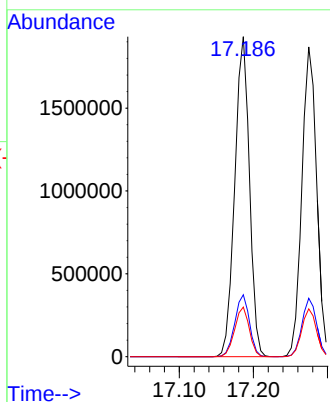
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:178 Resp: 2649809
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.4 18.6

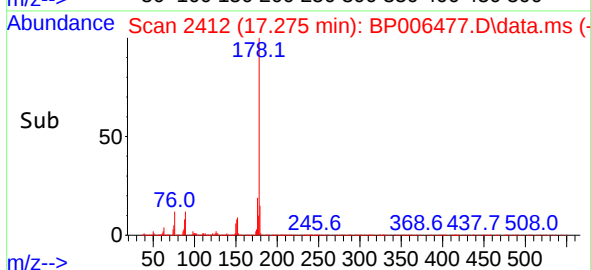
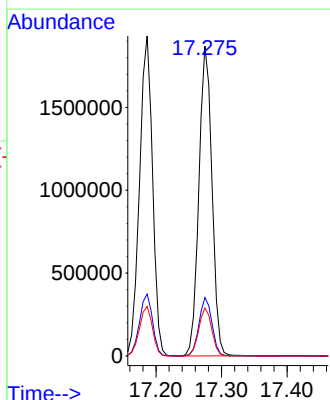
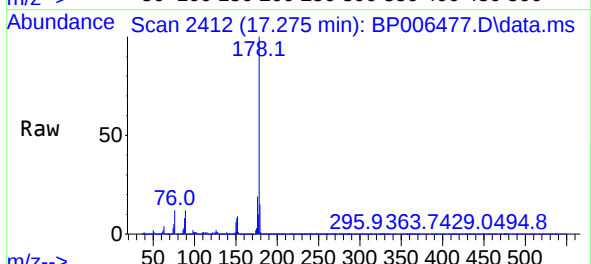
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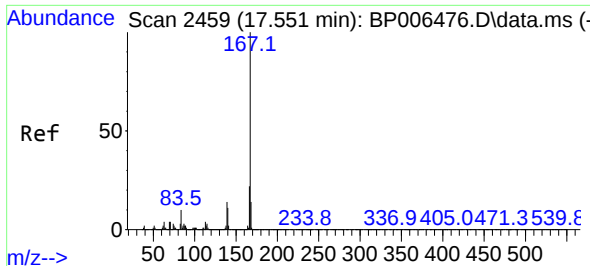
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#72
Anthracene
Concen: 50.762 ng
RT: 17.275 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

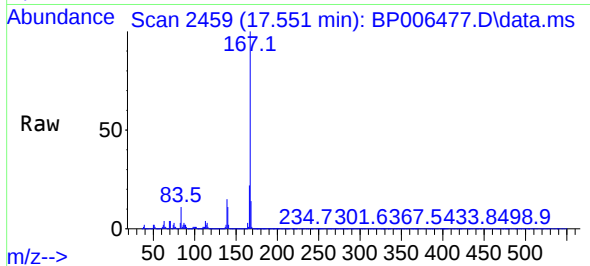
Tgt Ion:178 Resp: 2600913
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.5 12.2 18.2





#73
 Carbazole
 Concen: 51.303 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BP006477.D
 Acq: 03 Aug 2021 13:03

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

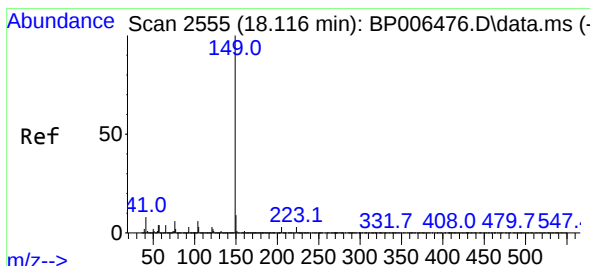
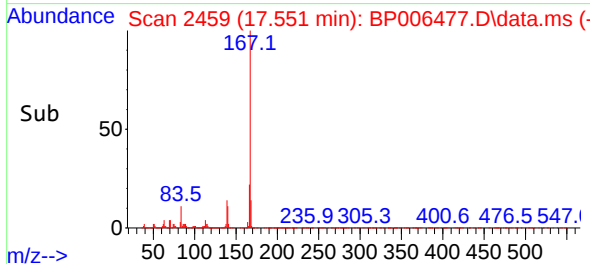
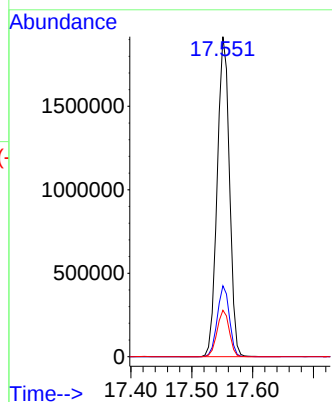


Tgt Ion:167 Resp: 2669917

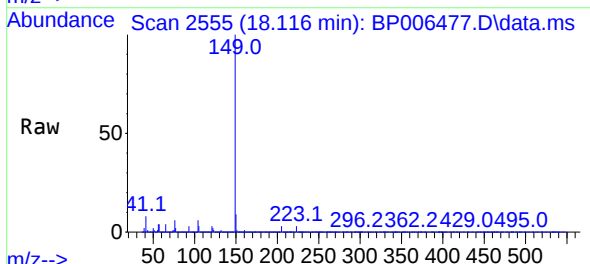
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.1	25.7
139	14.5	10.7	16.1

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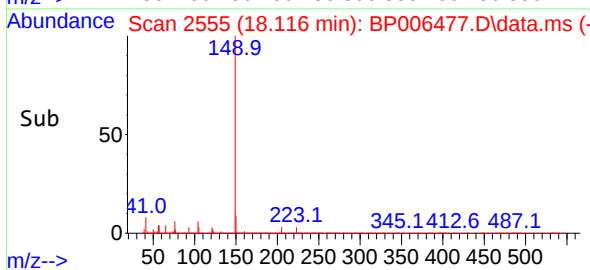
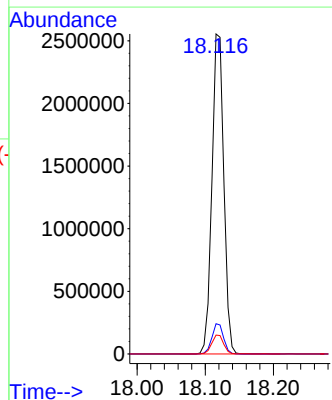


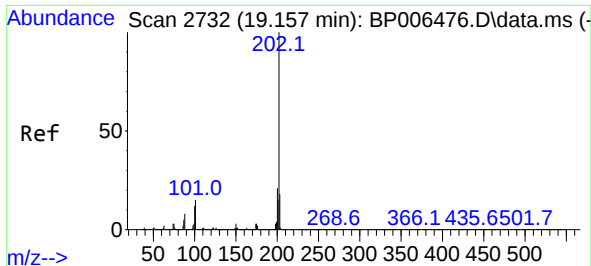
#74
 Di-n-butylphthalate
 Concen: 52.611 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. -0.000 min
 Lab File: BP006477.D
 Acq: 03 Aug 2021 13:03



Tgt Ion:149 Resp: 3091724

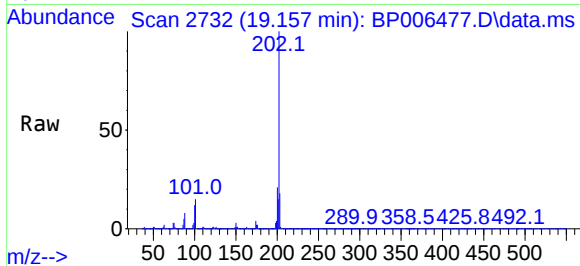
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	5.9	4.5	6.7





#75
Fluoranthene
Concen: 51.068 ng
RT: 19.157 min Scan# 2732
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

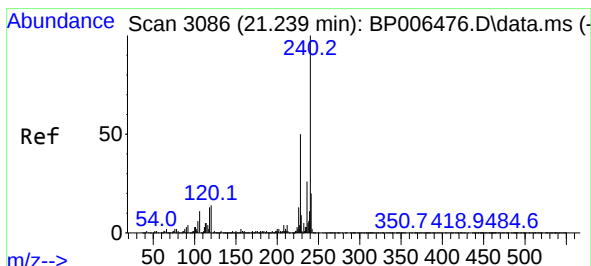
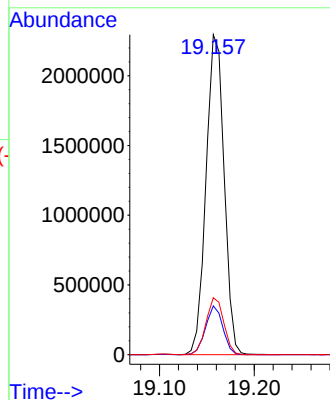
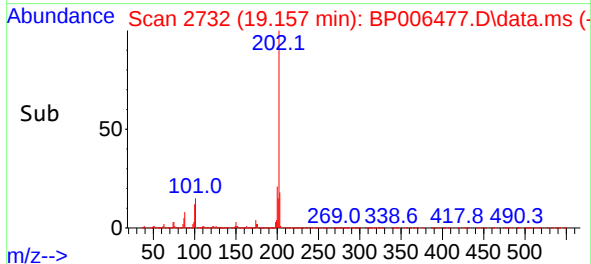
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



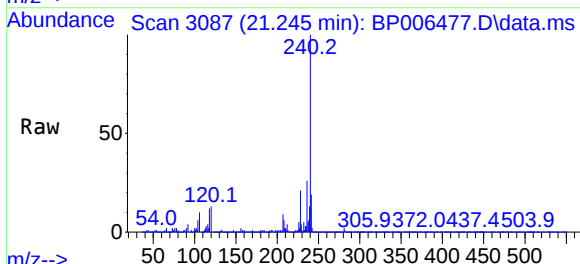
Tgt Ion:202 Resp: 3039695
Ion Ratio Lower Upper
202 100
101 15.3 0.0 27.6
203 17.8 0.0 37.8

Manual Integrations
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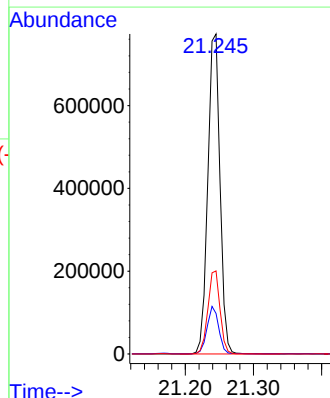
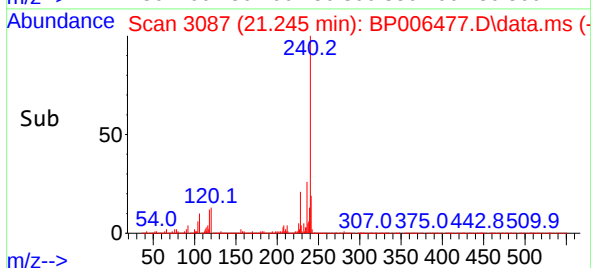
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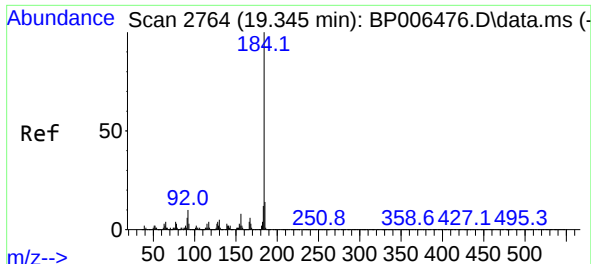


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



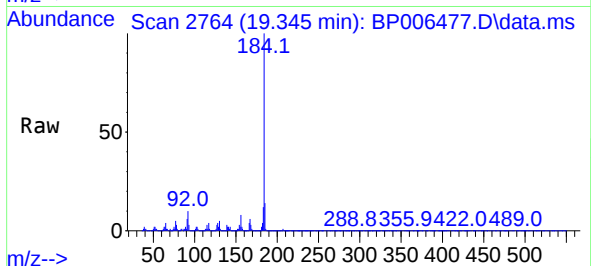
Tgt Ion:240 Resp: 959831
Ion Ratio Lower Upper
240 100
120 12.6 6.5 9.7#
236 26.0 20.6 31.0





#77
Benzidine
Concen: 50.054 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

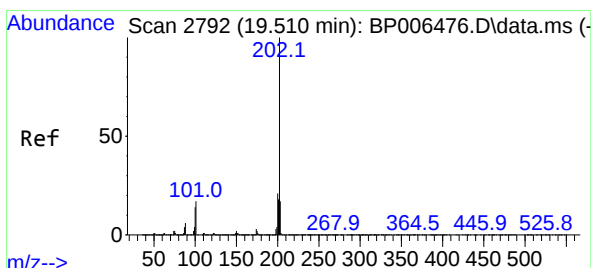
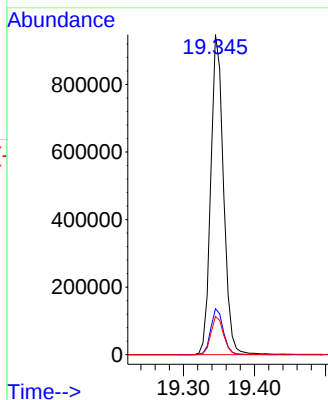
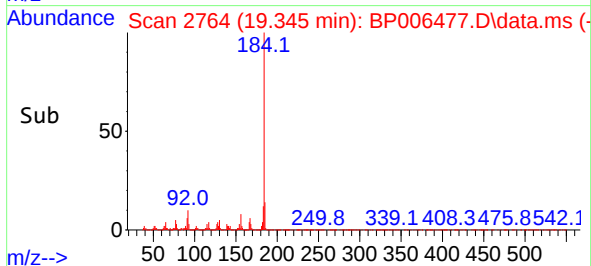
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



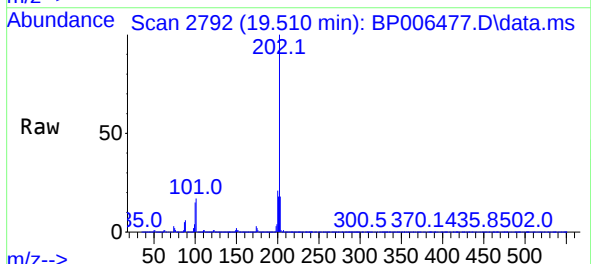
Tgt Ion:184 Resp: 1182514
Ion Ratio Lower Upper
184 100
185 14.4 11.0 16.4
183 11.9 9.5 14.3

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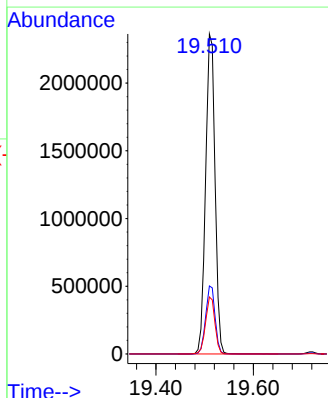
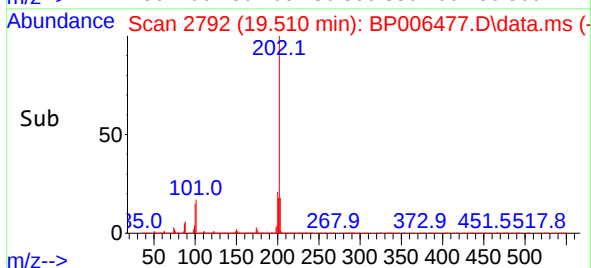
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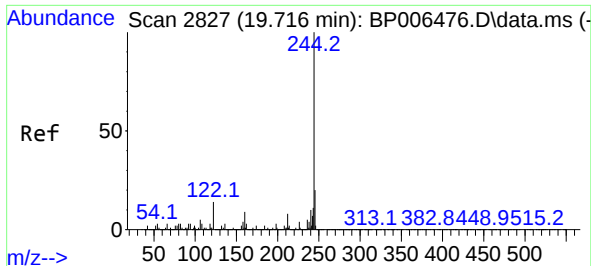


#78
Pyrene
Concen: 49.925 ng
RT: 19.510 min Scan# 2792
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion:202 Resp: 3159174
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.8 14.2 21.2





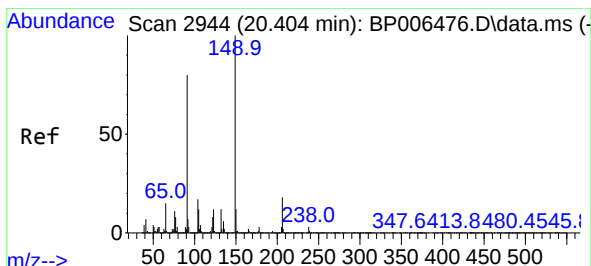
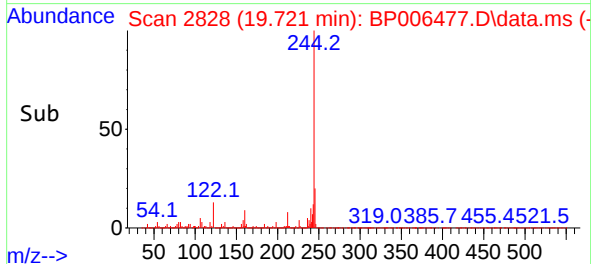
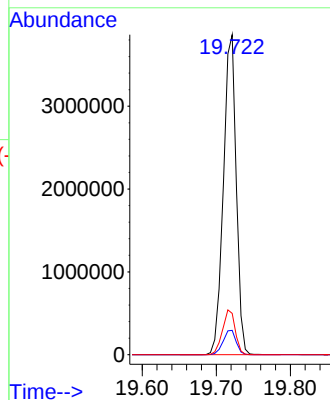
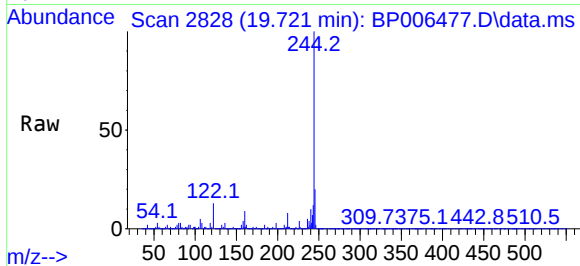
#79
Terphenyl-d14
Concen: 97.395 ng
RT: 19.721 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:244 Resp: 4642640
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 12.9 7.1 10.7#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

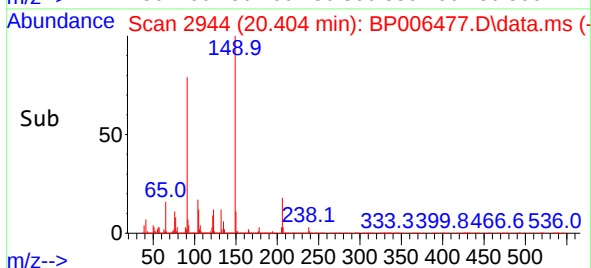
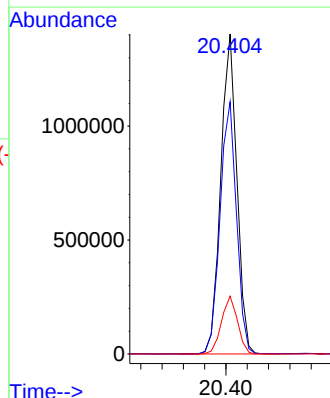
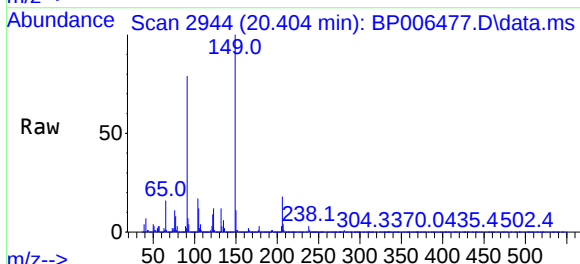
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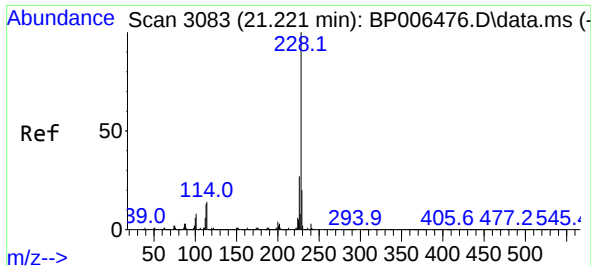
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#80
Butylbenzylphthalate
Concen: 53.648 ng
RT: 20.404 min Scan# 2944
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

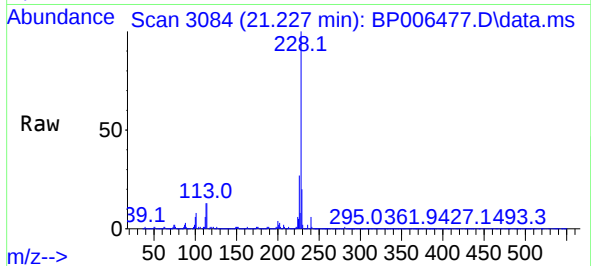
Tgt Ion:149 Resp: 1466721
Ion Ratio Lower Upper
149 100
91 78.8 54.6 81.8
206 18.1 16.7 25.1





#81
Benzo(a)anthracene
Concen: 50.184 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

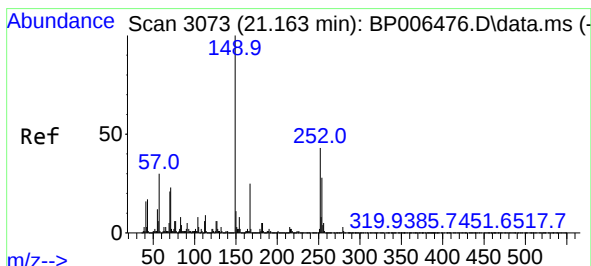
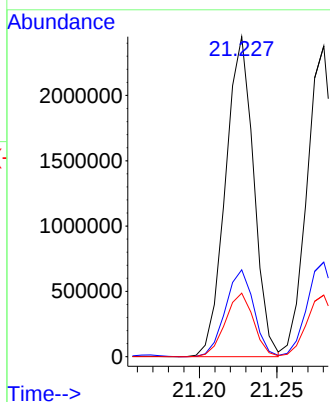
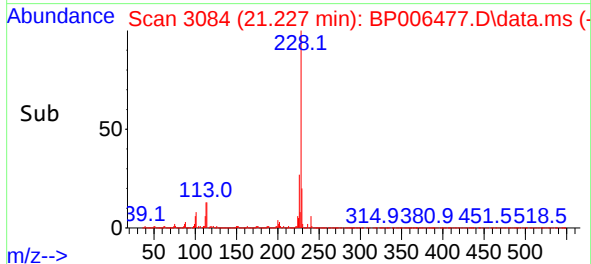
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



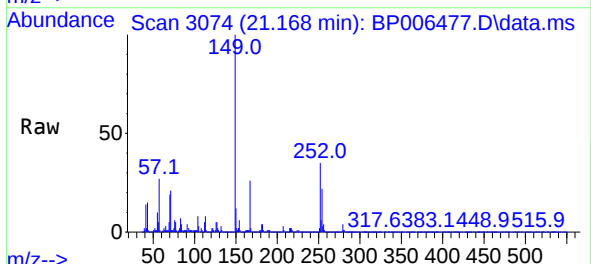
Tgt Ion:228 Resp: 3101069
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.9 15.8 23.6

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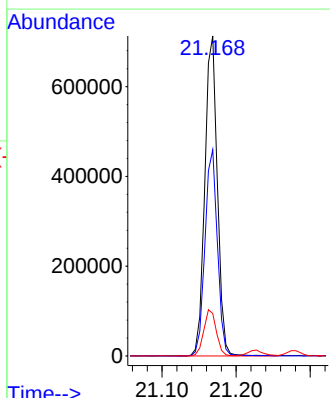
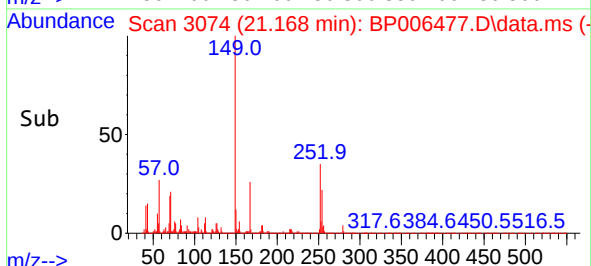
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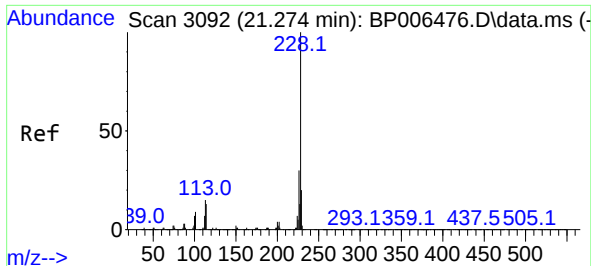


#82
3,3'-Dichlorobenzidine
Concen: 51.309 ng
RT: 21.168 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion:252 Resp: 840341
Ion Ratio Lower Upper
252 100
254 64.5 50.6 76.0
126 13.3 7.0 10.6#





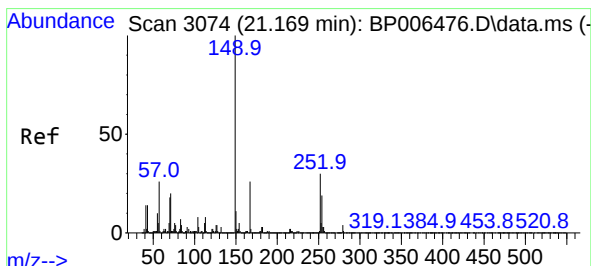
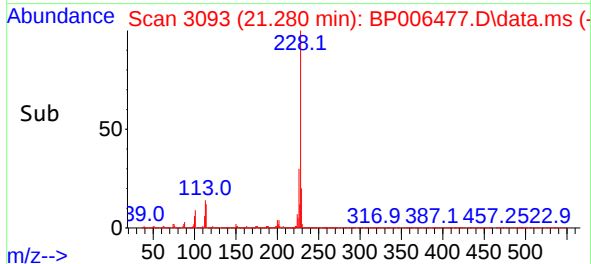
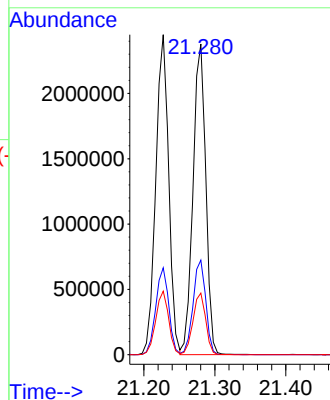
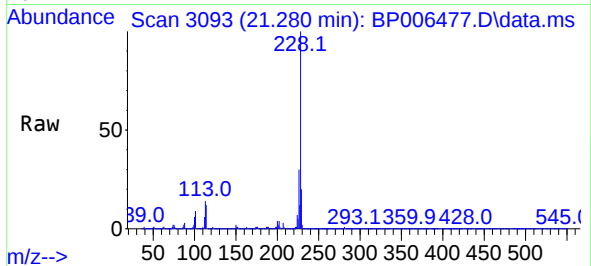
#83
Chrysene
Concen: 49.313 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

Tgt Ion:228 Resp: 2969012
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.8 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

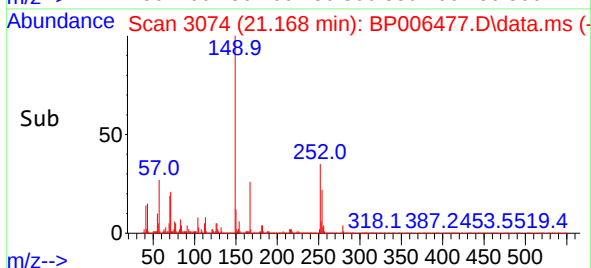
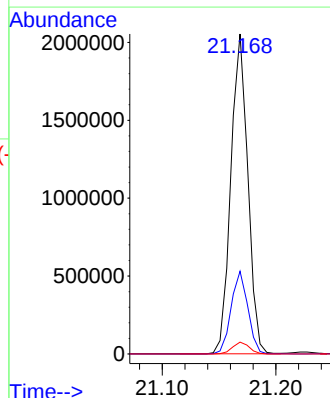
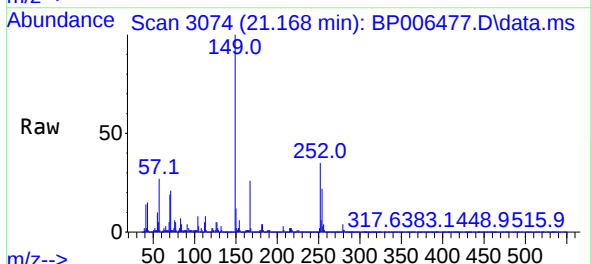
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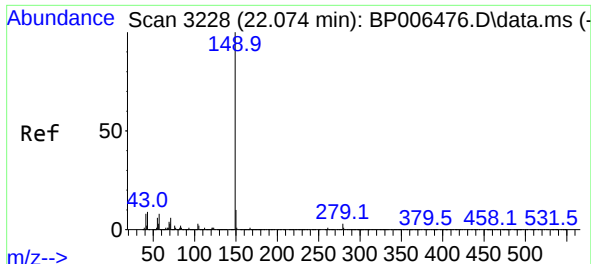
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#84
Bis(2-ethylhexyl)phthalate
Concen: 50.388 ng
RT: 21.168 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

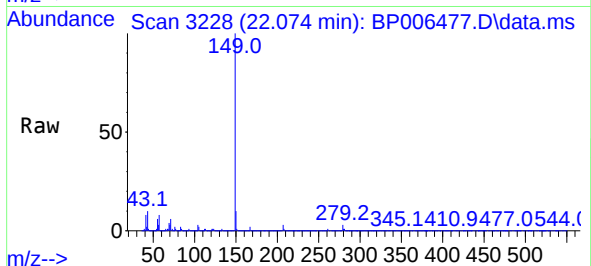
Tgt Ion:149 Resp: 2128027
Ion Ratio Lower Upper
149 100
167 25.9 21.9 32.9
279 3.7 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 50.147 ng
RT: 22.074 min Scan# 3228
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

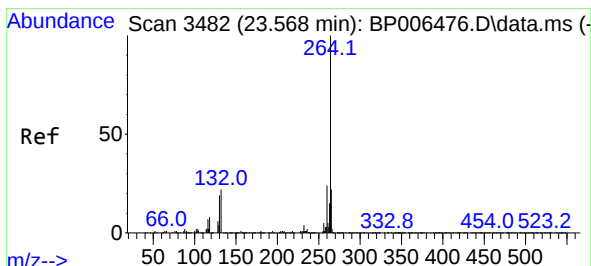
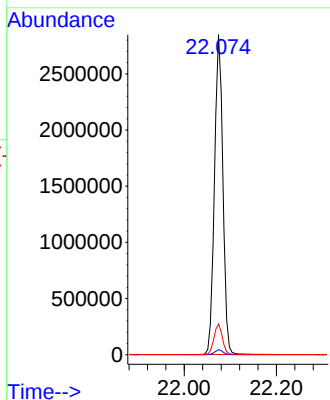
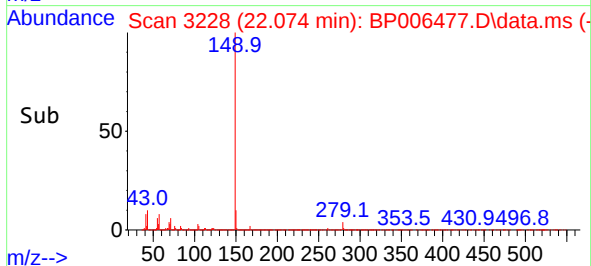
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



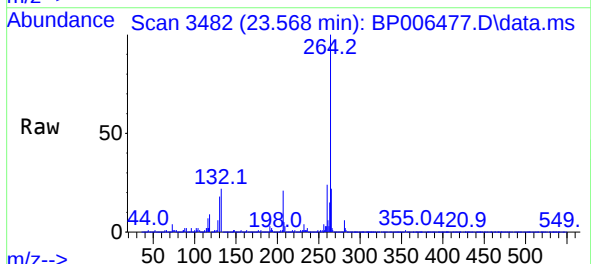
Tgt Ion:149 Resp: 3586230
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.7 5.6 8.4#

Manual Integrations
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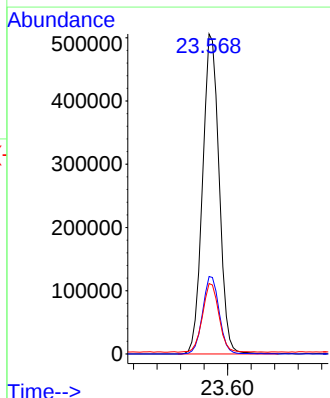
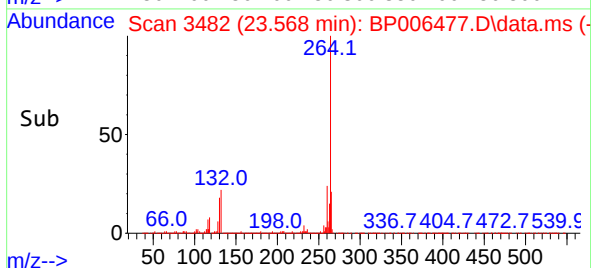
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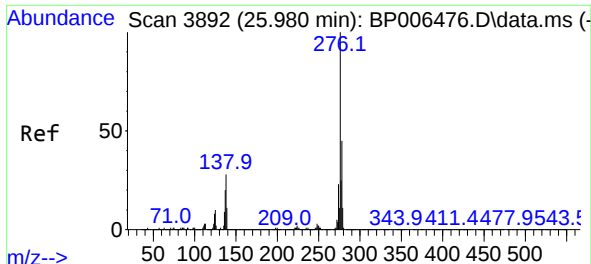


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



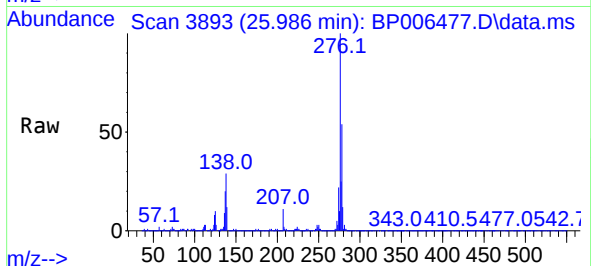
Tgt Ion:264 Resp: 983645
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.0 17.6 26.4





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 50.652 ng
 RT: 25.986 min Scan# 3893
 Delta R.T. 0.006 min
 Lab File: BP006477.D
 Acq: 03 Aug 2021 13:03

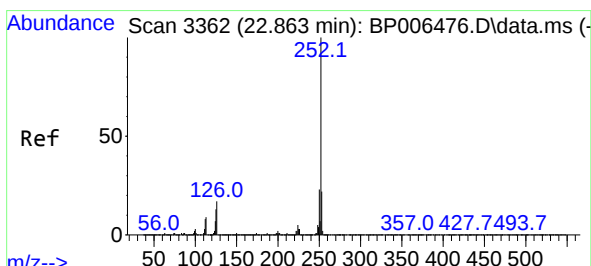
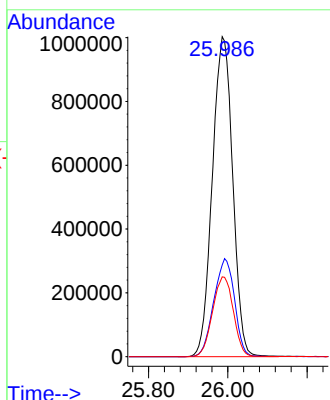
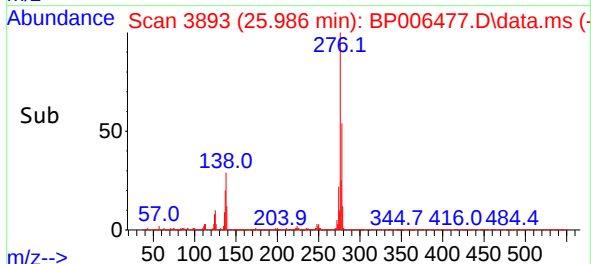
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050



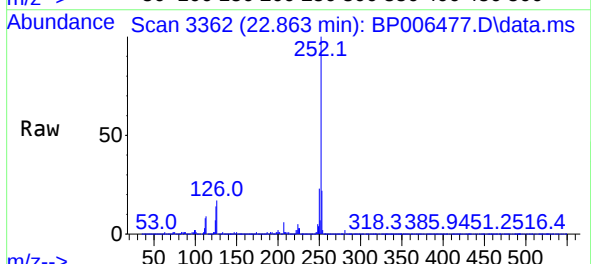
Tgt Ion:276 Resp: 3574669
 Ion Ratio Lower Upper
 276 100
 138 31.2 15.3 22.9#
 277 25.5 20.4 30.6

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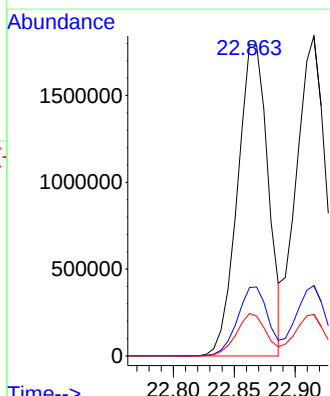
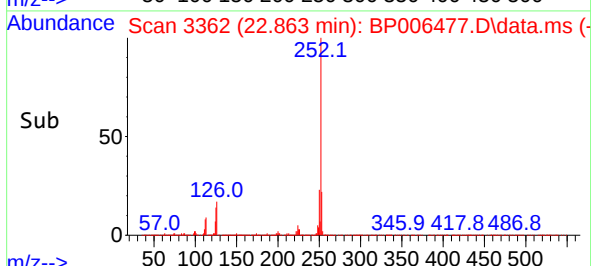
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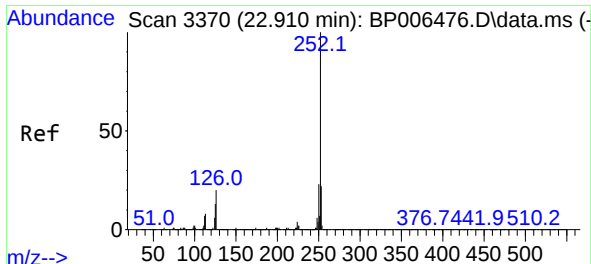


#88
 Benzo(b)fluoranthene
 Concen: 49.775 ng
 RT: 22.863 min Scan# 3362
 Delta R.T. -0.000 min
 Lab File: BP006477.D
 Acq: 03 Aug 2021 13:03



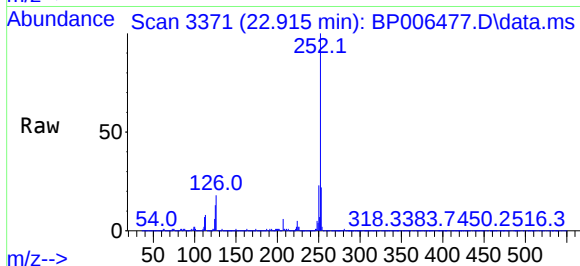
Tgt Ion:252 Resp: 3143035
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.5 26.3
 125 13.7 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 50.754 ng
RT: 22.915 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

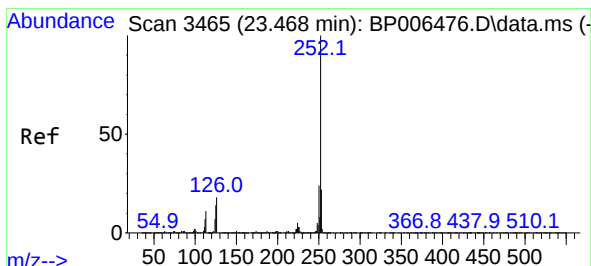
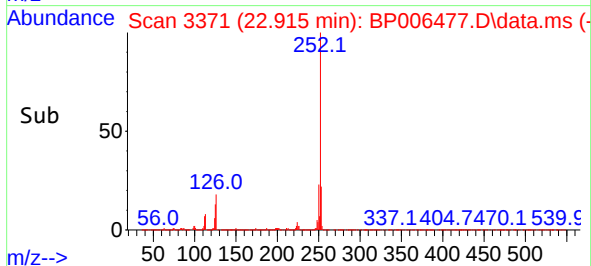
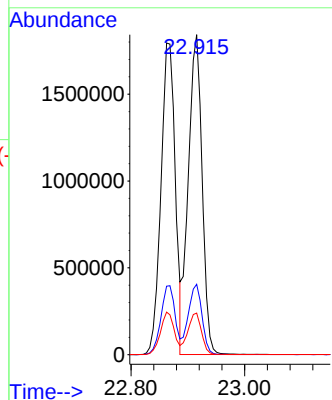
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:252 Resp: 3109000
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 13.0 6.0 9.0#

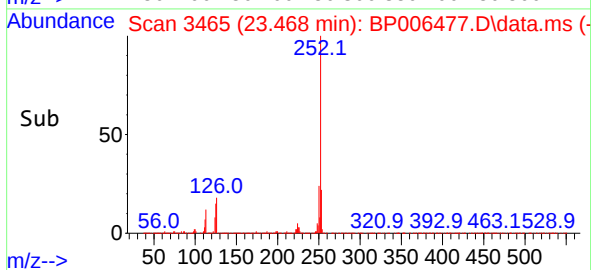
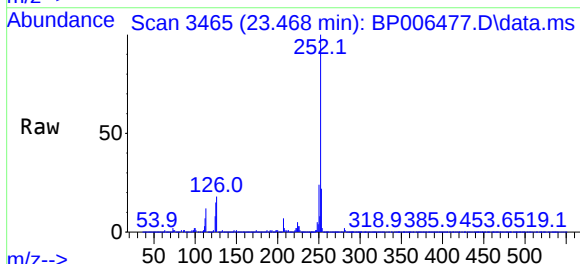
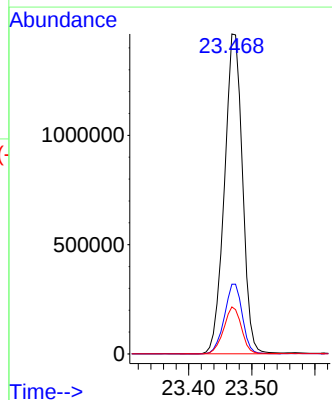
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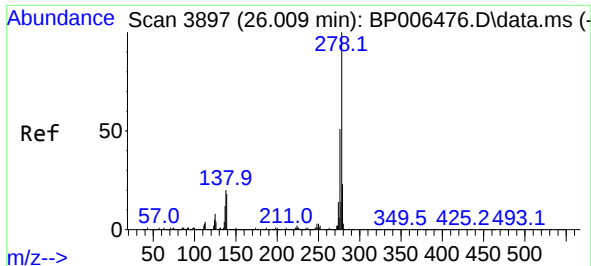
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#90
Benzo(a)pyrene
Concen: 51.345 ng
RT: 23.468 min Scan# 3465
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

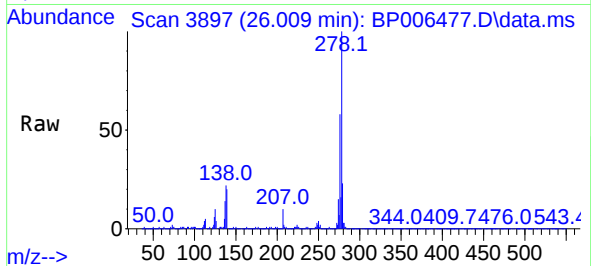
Tgt Ion:252 Resp: 2902593
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 14.7 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 50.166 ng
RT: 26.009 min Scan# 3897
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03

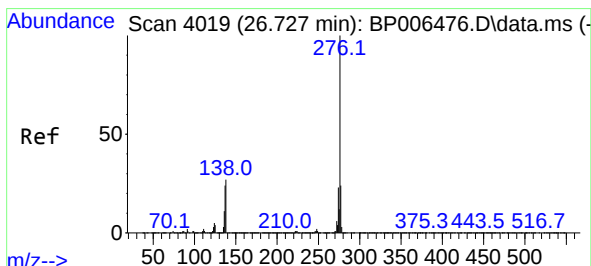
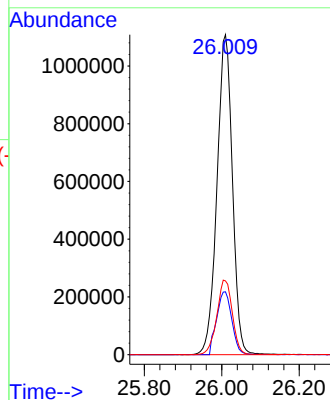
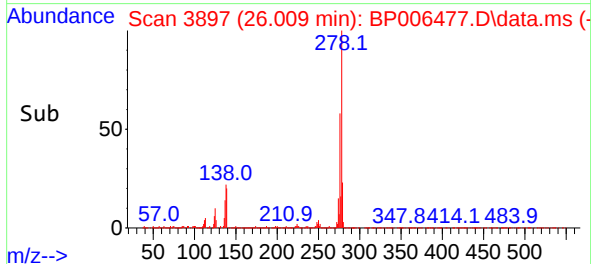
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



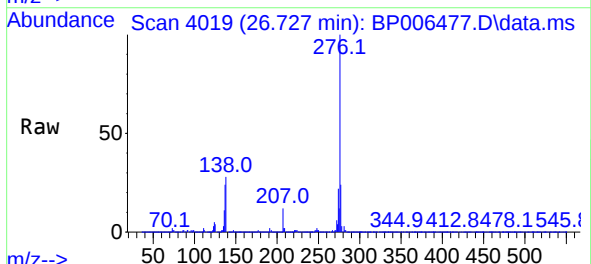
Tgt Ion:278 Resp: 3066271
Ion Ratio Lower Upper
278 100
139 19.6 9.3 13.9#
279 23.1 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 50.576 ng
RT: 26.727 min Scan# 4019
Delta R.T. -0.000 min
Lab File: BP006477.D
Acq: 03 Aug 2021 13:03



Tgt Ion:276 Resp: 2963751
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 27.5 12.6 18.8#

