

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006515.D
 Acq On : 05 Aug 2021 20:22
 Operator : CG/JU
 Sample : M3276-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PRE-MAEC-01MS

Manual Integrations
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Quant Time: Aug 06 01:11:26 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 15:41:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	237817	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	992629	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	547515	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1050500	20.000	ng	# 0.00
76) Chrysene-d12	21.233	240	996798	20.000	ng	# 0.00
86) Perylene-d12	23.563	264	1049496	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	2112652	136.446	ng	0.00
7) Phenol-d6	6.940	99	2502250	113.767	ng	0.00
23) Nitrobenzene-d5	8.916	82	1940863	90.251	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	814783	142.391	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	3320523	90.736	ng	0.00
79) Terphenyl-d14	19.716	244	4592610	92.322	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	267933	39.747	ng	# 36
3) Pyridine	3.711	79	388234	19.595	ng	95
4) n-Nitrosodimethylamine	3.617	42	314355	42.038	ng	# 81
6) Aniline	7.099	93	555919	23.268	ng	95
8) 2-Chlorophenol	7.322	128	784653	46.837	ng	90
9) Benzaldehyde	6.910	77	532322	40.212	ng	93
10) Phenol	6.963	94	897795	40.708	ng	99
11) bis(2-Chloroethyl)ether	7.193	93	777962	46.456	ng	90
12) 1,3-Dichlorobenzene	7.646	146	719330	41.198	ng	96
13) 1,4-Dichlorobenzene	7.793	146	741845	41.864	ng	98
14) 1,2-Dichlorobenzene	8.105	146	722206	42.473	ng	97
15) Benzyl Alcohol	8.005	79	777310	47.126	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.287	45	906338	45.481	ng	92
17) 2-Methylphenol	8.204	107	652652	46.865	ng	99
18) Hexachloroethane	8.828	117	291804	41.604	ng	90
19) n-Nitroso-di-n-propyla...	8.569	70	654784	44.373	ng	# 96
20) 3+4-Methylphenols	8.534	107	863642	45.562	ng	98
22) Acetophenone	8.581	105	1207267	45.862	ng	# 98
24) Nitrobenzene	8.957	77	962849	43.071	ng	92
25) Isophorone	9.481	82	1661578	43.017	ng	93
26) 2-Nitrophenol	9.663	139	393680	48.390	ng	93
27) 2,4-Dimethylphenol	9.728	122	695368	51.042	ng	95
28) bis(2-Chloroethoxy)met...	9.969	93	1000885	48.429	ng	98
29) 2,4-Dichlorophenol	10.193	162	645169	46.776	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	633999	42.777	ng	97
31) Naphthalene	10.593	128	2258961	42.351	ng	100
32) Benzoic acid	9.875	122	453781	43.057	ng	91
33) 4-Chloroaniline	10.710	127	193868	8.982	ng	95
34) Hexachlorobutadiene	10.875	225	359522	41.627	ng	97
35) Caprolactam	11.510	113	184853m	37.168	ng	
36) 4-Chloro-3-methylphenol	11.840	107	789845	45.072	ng	93
37) 2-Methylnaphthalene	12.204	142	1570539	43.453	ng	99
38) 1-Methylnaphthalene	12.422	142	1448987	42.186	ng	99
40) 1,2,4,5-Tetrachloroben...	12.575	216	664217	46.351	ng	# 95
41) Hexachlorocyclopentadiene	12.551	237	837947	110.252	ng	100
43) 2,4,6-Trichlorophenol	12.816	196	463918	47.412	ng	97

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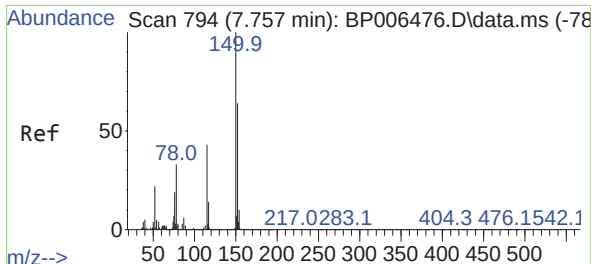
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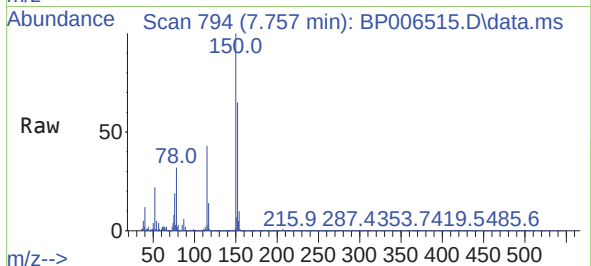
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	506580	46.772	ng	# 88
46) 1,1'-Biphenyl	13.222	154	1819014	43.893	ng	96
47) 2-Chloronaphthalene	13.257	162	1437040	45.029	ng	94
48) 2-Nitroaniline	13.469	65	543627	48.269	ng	86
49) Acenaphthylene	14.104	152	2366655	45.991	ng	99
50) Dimethylphthalate	13.857	163	1830966	45.941	ng	99
51) 2,6-Dinitrotoluene	13.975	165	400197	45.000	ng	# 83
52) Acenaphthene	14.451	154	1391352	44.426	ng	98
53) 3-Nitroaniline	14.298	138	228634	23.190	ng	83
54) 2,4-Dinitrophenol	14.510	184	386999	83.214	ng	# 84
55) Dibenzofuran	14.787	168	2134588	43.332	ng	95
56) 4-Nitrophenol	14.616	139	735644	85.932	ng	86
57) 2,4-Dinitrotoluene	14.763	165	558440	46.823	ng	# 86
58) Fluorene	15.439	166	1766737	44.870	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.016	232	414448	45.661	ng	# 72
60) Diethylphthalate	15.228	149	1938556	46.310	ng	97
61) 4-Chlorophenyl-phenyle...	15.439	204	801743	44.963	ng	90
62) 4-Nitroaniline	15.469	138	458623	43.838	ng	88
63) Azobenzene	15.734	77	2166436	44.390	ng	93
65) 4,6-Dinitro-2-methylph...	15.522	198	242520	37.783	ng	76
66) n-Nitrosodiphenylamine	15.657	169	1509610	45.720	ng	99
67) 4-Bromophenyl-phenylether	16.333	248	473071	46.934	ng	# 88
68) Hexachlorobenzene	16.439	284	525118	45.781	ng	# 86
69) Atrazine	16.616	200	528463	51.290	ng	96
70) Pentachlorophenol	16.786	266	730654	100.397	ng	99
71) Phenanthrene	17.180	178	2650494	44.731	ng	99
72) Anthracene	17.269	178	2696282	47.091	ng	100
73) Carbazole	17.551	167	2546820	43.609	ng	98
74) Di-n-butylphthalate	18.116	149	3346757	50.299	ng	100
75) Fluoranthene	19.157	202	2974048	44.718	ng	94
77) Benzidine	19.339	184	653988	26.219	ng	99
78) Pyrene	19.504	202	3047182	45.767	ng	99
80) Butylbenzylphthalate	20.398	149	1543386	52.716	ng	88
81) Benzo(a)anthracene	21.221	228	2897996	44.486	ng	99
82) 3,3'-Dichlorobenzidine	21.157	252	626618	36.640	ng	# 97
83) Chrysene	21.269	228	2834649	44.884	ng	99
84) Bis(2-ethylhexyl)phtha...	21.163	149	2320494	52.742	ng	# 97
85) Di-n-octyl phthalate	22.063	149	3983333	54.929	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.968	276	3539437	46.511	ng	# 88
88) Benzo(b)fluoranthene	22.857	252	3121085	45.758	ng	# 96
89) Benzo(k)fluoranthene	22.904	252	2863621	43.727	ng	# 96
90) Benzo(a)pyrene	23.457	252	2939966	48.055	ng	# 95
91) Dibenzo(a,h)anthracene	25.992	278	3022871	45.943	ng	# 92
92) Benzo(g,h,i)perylene	26.709	276	2977040	47.216	ng	# 89

(#) = 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: BP006515.D
Acq: 05 Aug 2021 20:22

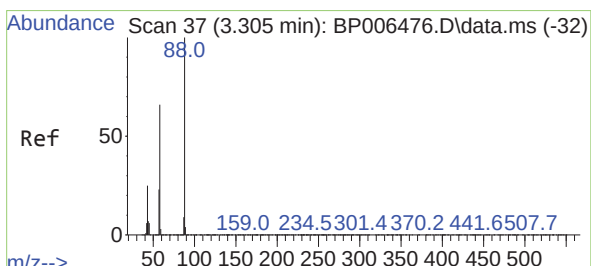
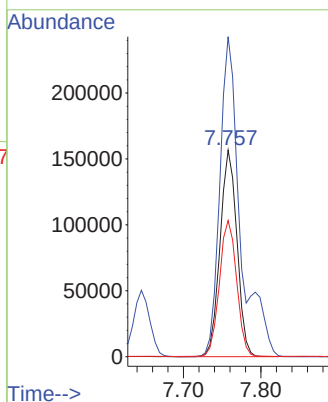
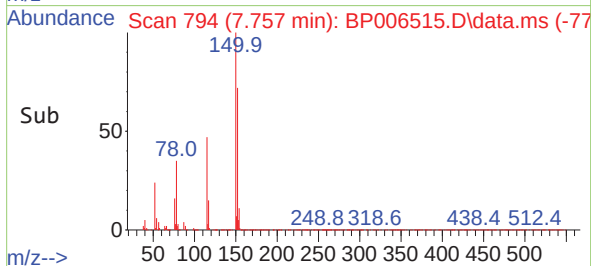
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:152 Resp: 237817
Ion Ratio Lower Upper
152 100
150 154.9 125.6 188.4
115 65.9 48.5 72.7

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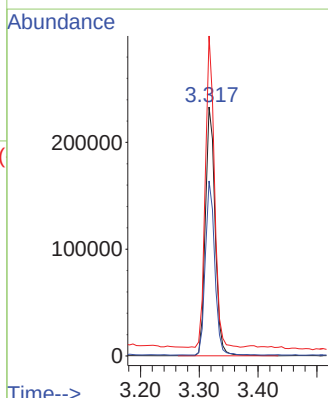
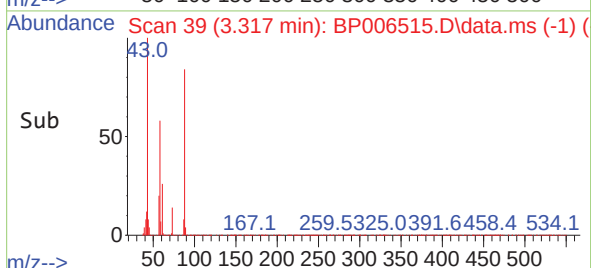
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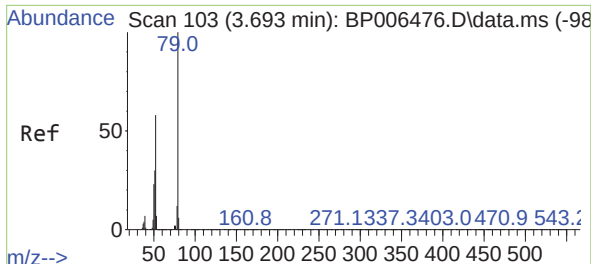


#2
1,4-Dioxane
Concen: 39.747 ng
RT: 3.317 min Scan# 39
Delta R.T. 0.012 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



Tgt Ion: 88 Resp: 267933
Ion Ratio Lower Upper
88 100
58 68.0 46.7 70.1
43 116.9 20.3 30.5





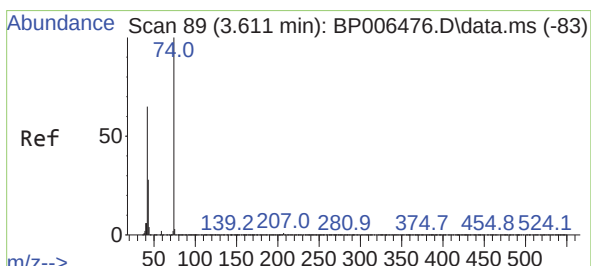
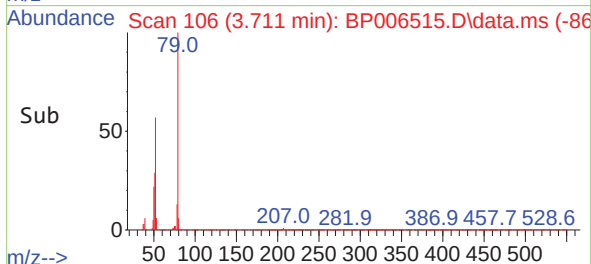
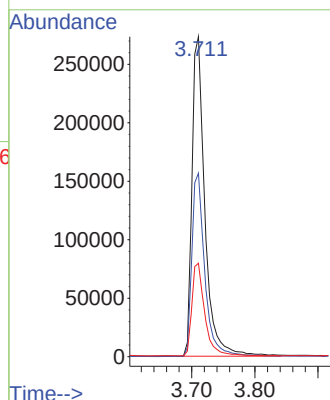
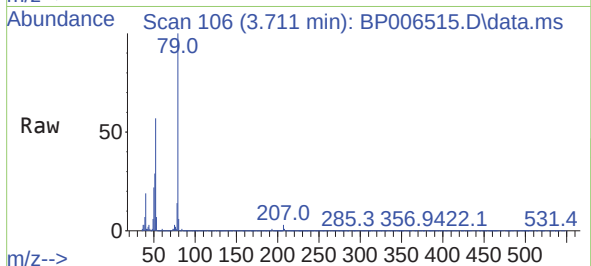
#3
Pyridine
Concen: 19.595 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.018 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

Tgt Ion: 79 Resp: 388234
Ion Ratio Lower Upper
79 100
52 57.4 41.7 62.5
51 29.2 24.1 36.1

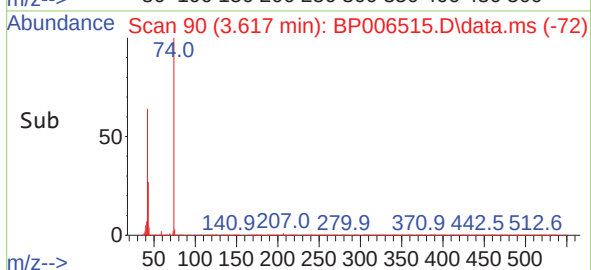
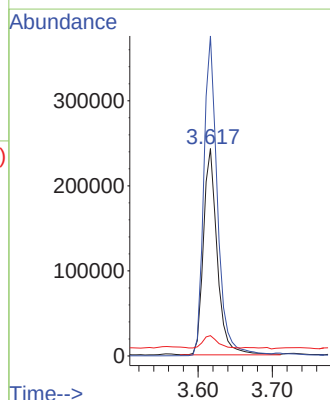
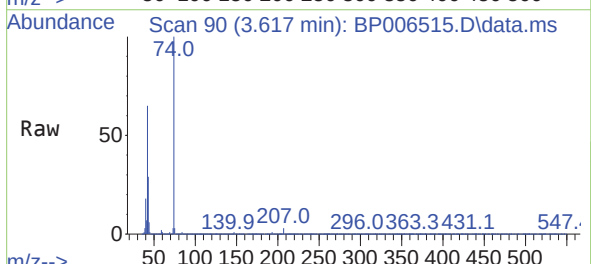
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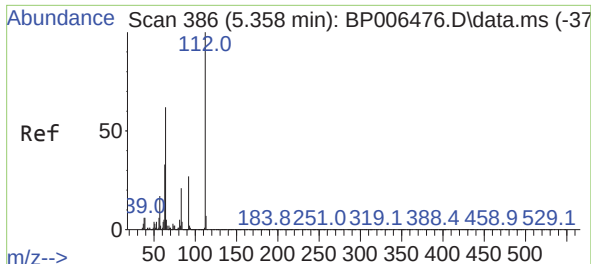
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#4
n-Nitrosodimethylamine
Concen: 42.038 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion: 42 Resp: 314355
Ion Ratio Lower Upper
42 100
74 154.3 105.4 158.0
44 9.8 4.2 6.4





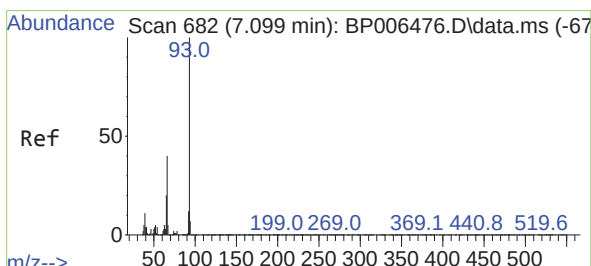
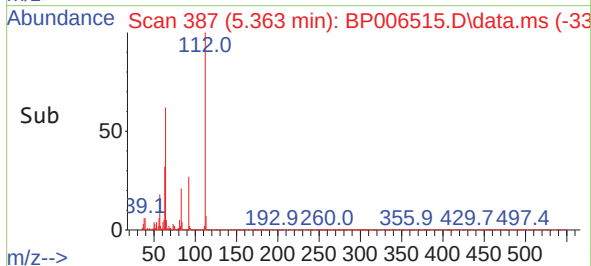
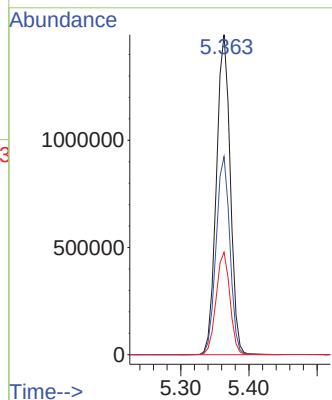
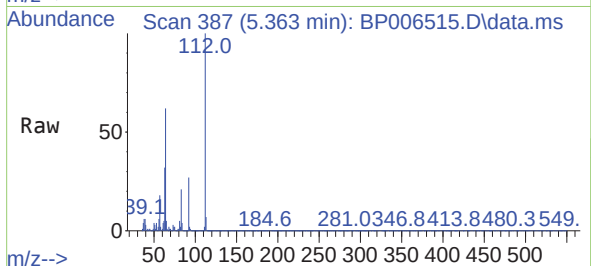
#5
2-Fluorophenol
Concen: 136.446 ng
RT: 5.363 min Scan# 387
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:112 Resp: 2112652
Ion Ratio Lower Upper
112 100
64 61.9 41.4 62.2
63 32.0 23.8 35.8

Instrument :
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ClientSampleId :
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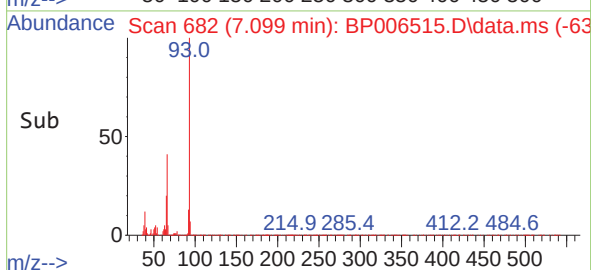
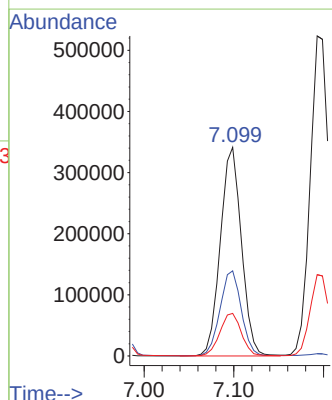
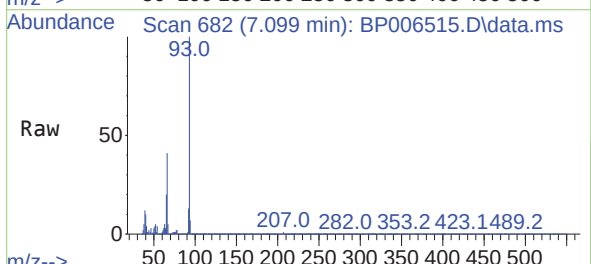
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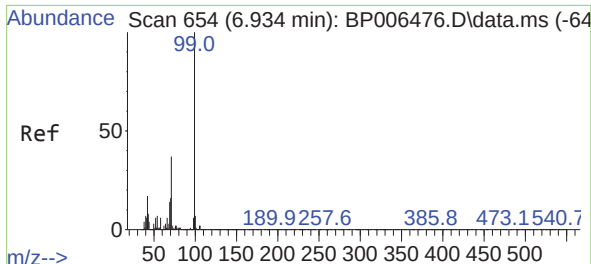
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#6
Aniline
Concen: 23.268 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

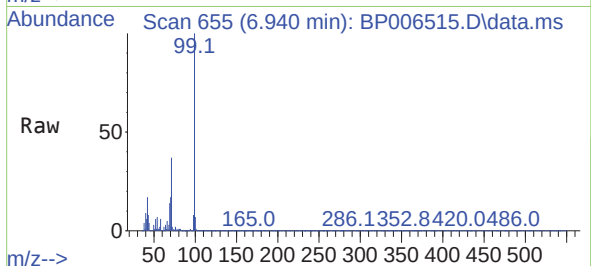
Tgt Ion: 93 Resp: 555919
Ion Ratio Lower Upper
93 100
66 40.8 29.7 44.5
65 20.4 15.3 22.9





#7
Phenol-d6
Concen: 113.767 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

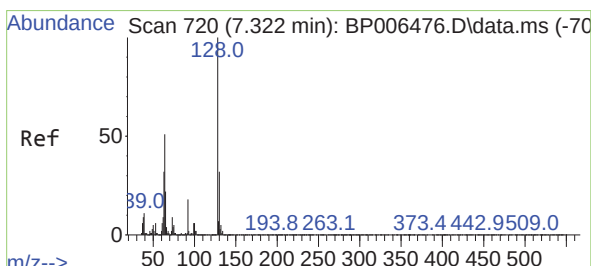
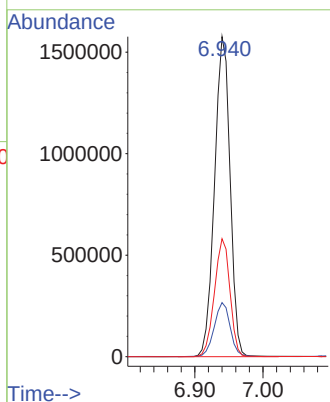
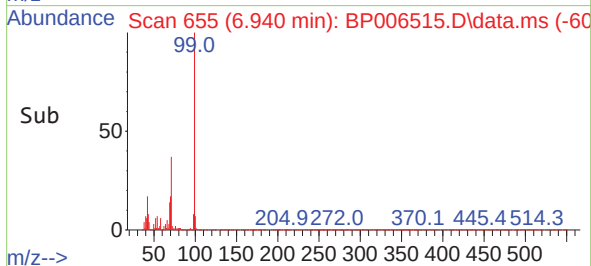
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BNA_P
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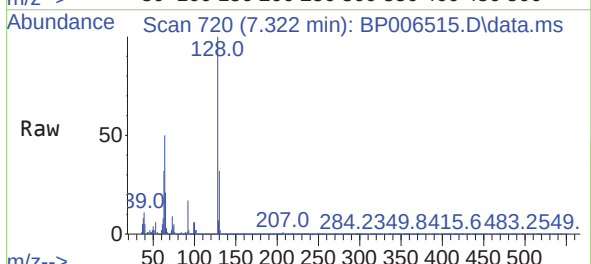
Tgt Ion: 99 Resp: 2502250
Ion Ratio Lower Upper
99 100
42 16.9 13.4 20.0
71 36.8 30.6 46.0

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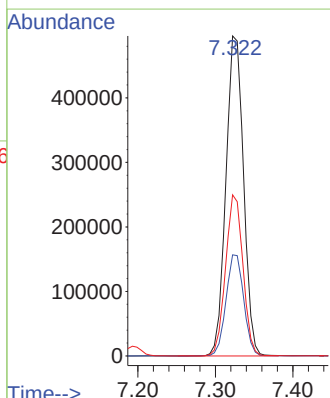
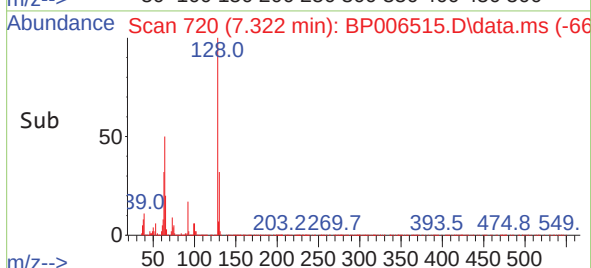
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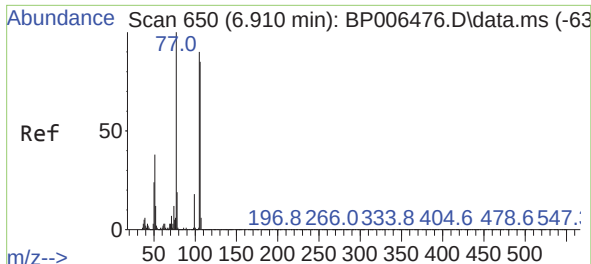


#8
2-Chlorophenol
Concen: 46.837 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



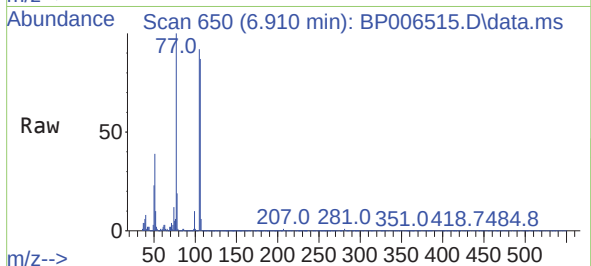
Tgt Ion: 128 Resp: 784653
Ion Ratio Lower Upper
128 100
130 31.6 12.4 52.4
64 50.4 20.3 60.3





#9
Benzaldehyde
Concen: 40.212 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

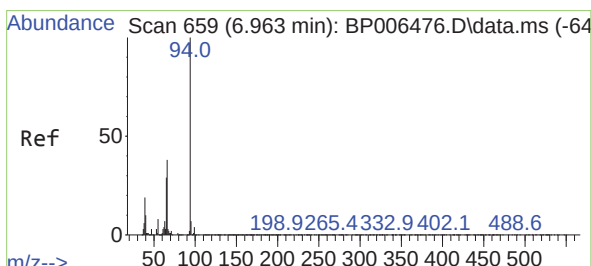
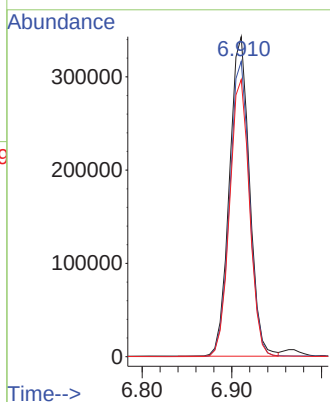
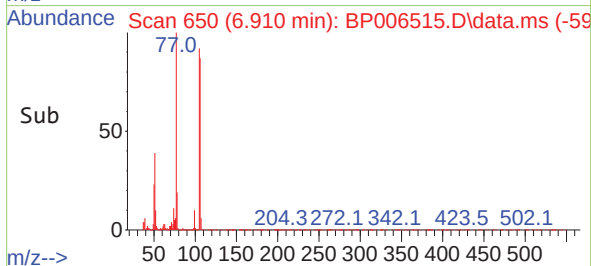
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



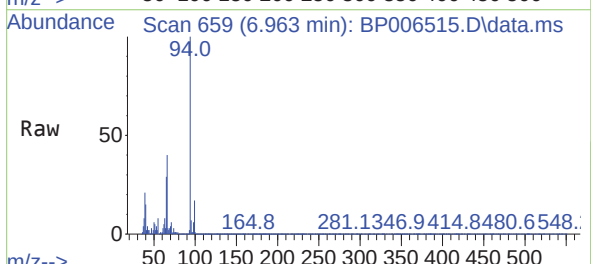
Tgt Ion: 77 Resp: 532322
Ion Ratio Lower Upper
77 100
105 92.3 76.7 116.7
106 86.6 76.2 116.2

Manual Integrations
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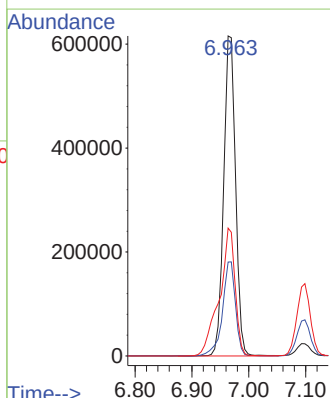
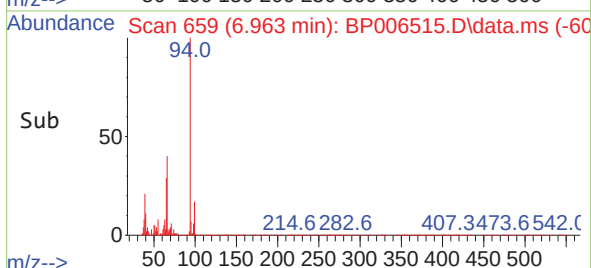
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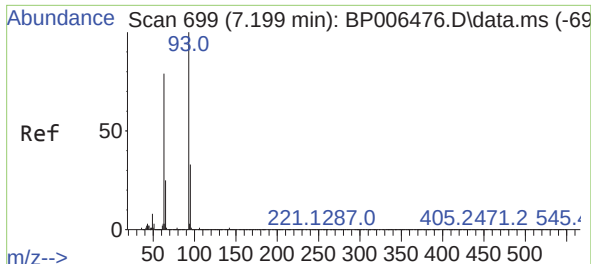


#10
Phenol
Concen: 40.708 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



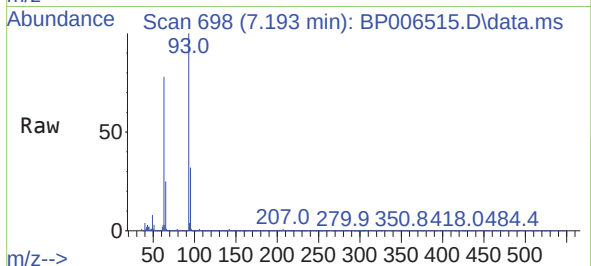
Tgt Ion: 94 Resp: 897795
Ion Ratio Lower Upper
94 100
65 29.3 8.8 48.8
66 40.0 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 46.456 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

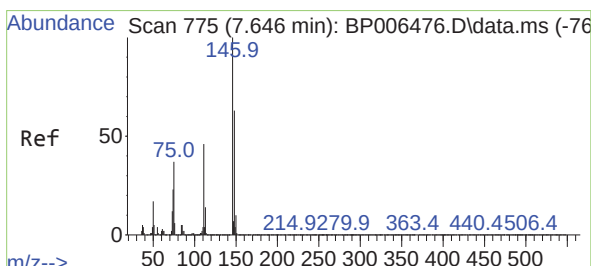
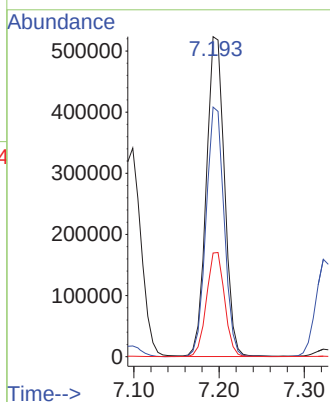
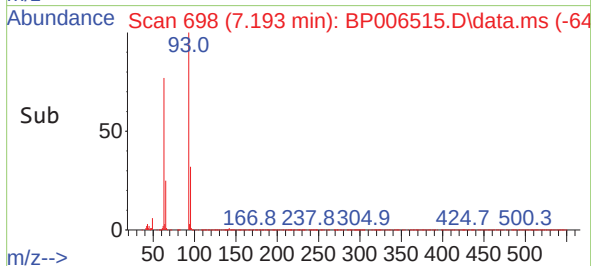
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



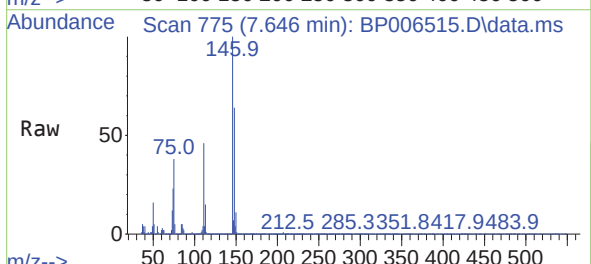
Tgt Ion: 93 Resp: 777962
Ion Ratio Lower Upper
93 100
63 78.0 46.2 86.2
95 32.4 12.2 52.2

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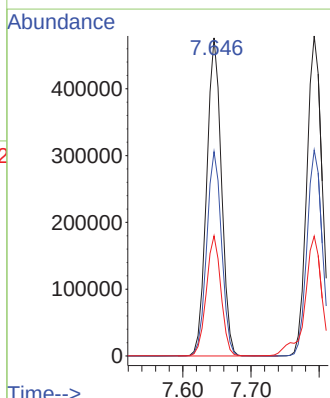
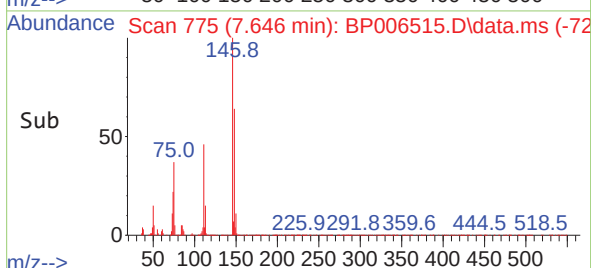
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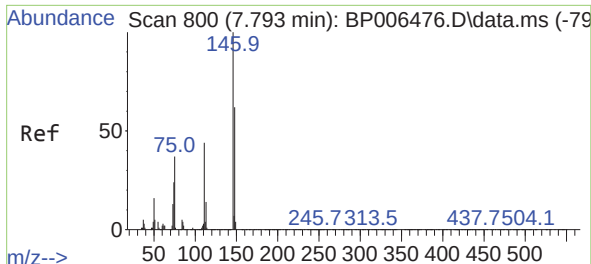


#12
1,3-Dichlorobenzene
Concen: 41.198 ng
RT: 7.646 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



Tgt Ion: 146 Resp: 719330
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 37.8 25.7 38.5





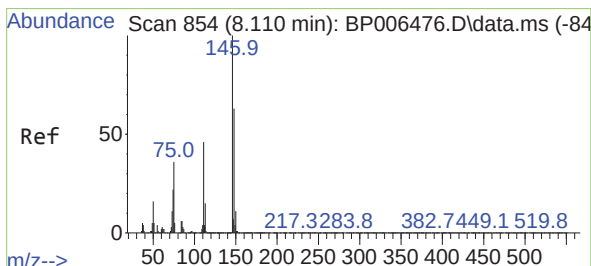
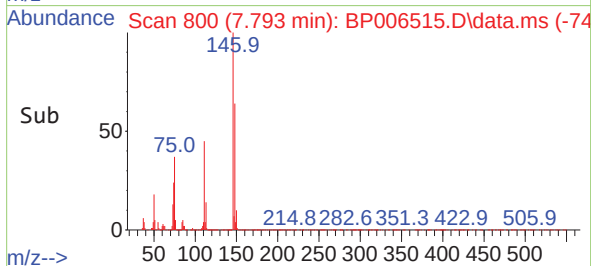
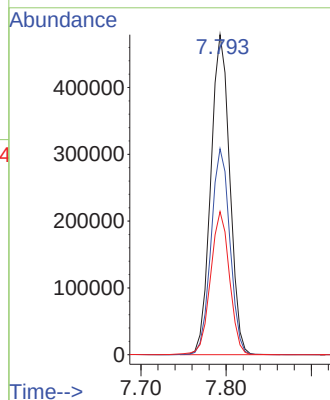
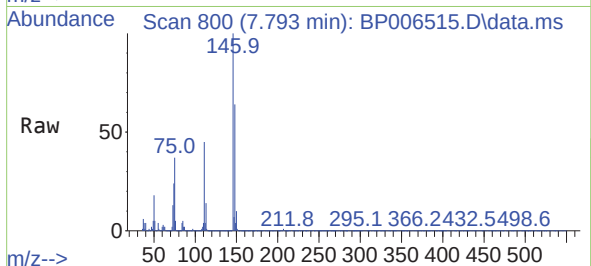
#13
1,4-Dichlorobenzene
Concen: 41.864 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:146 Resp: 741845
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 44.7 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

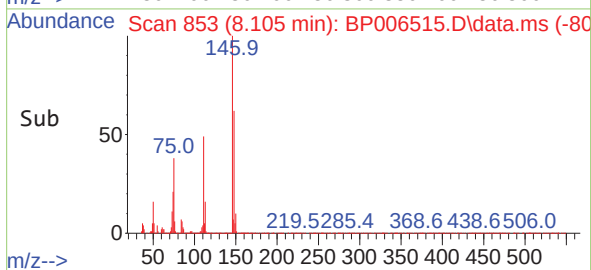
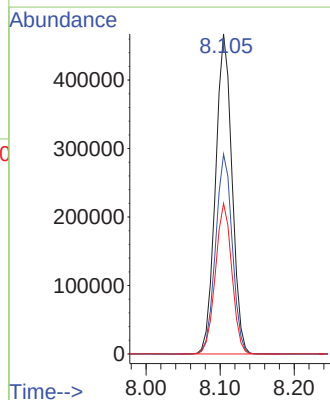
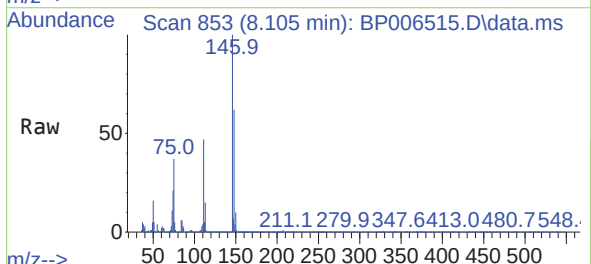
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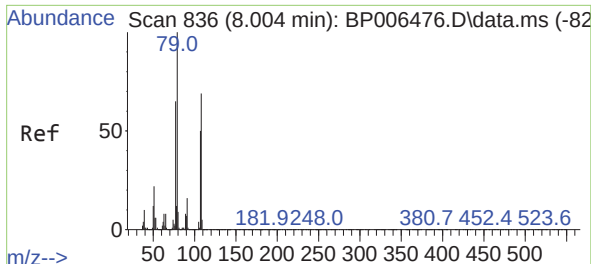
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#14
1,2-Dichlorobenzene
Concen: 42.473 ng
RT: 8.105 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:146 Resp: 722206
Ion Ratio Lower Upper
146 100
148 62.5 50.3 75.5
111 47.0 33.7 50.5





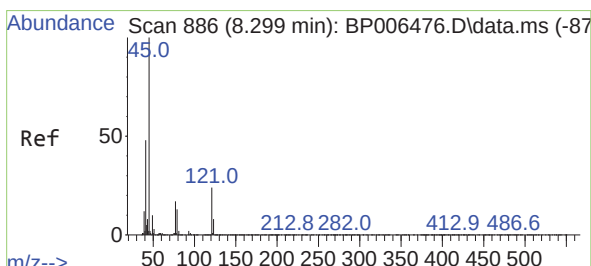
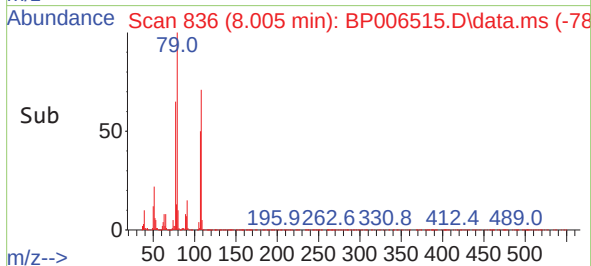
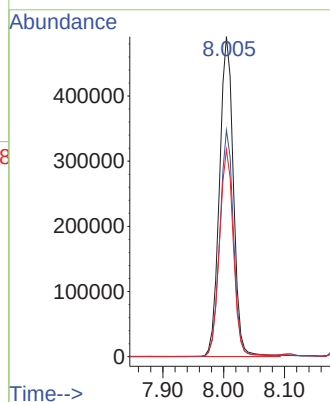
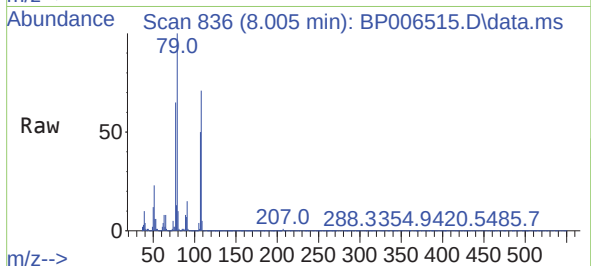
#15
Benzyl Alcohol
Concen: 47.126 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion: 79 Resp: 777310
Ion Ratio Lower Upper
79 100
108 70.8 62.5 93.7
77 64.7 52.9 79.3

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

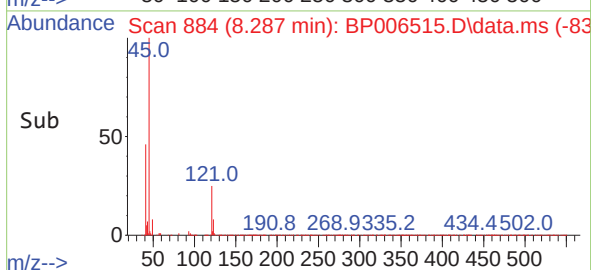
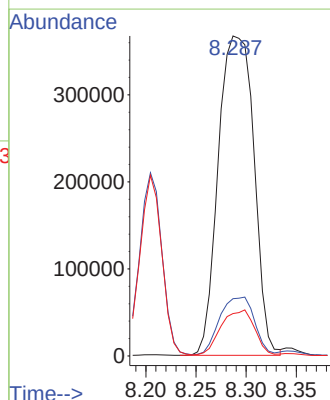
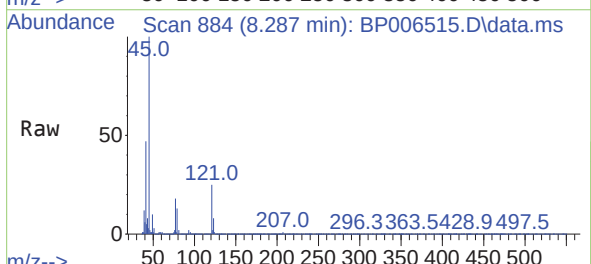
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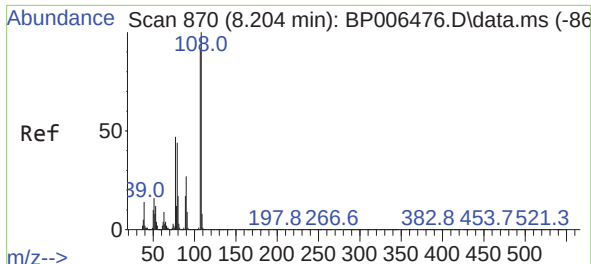
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.481 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion: 45 Resp: 906338
Ion Ratio Lower Upper
45 100
77 17.9 2.0 42.0
79 13.2 0.0 36.7





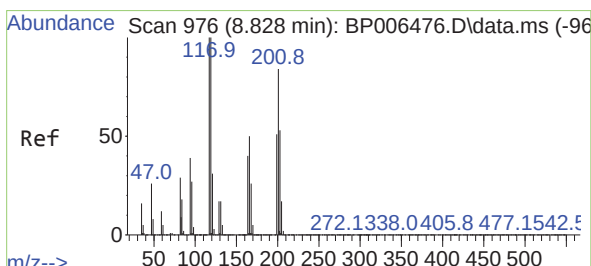
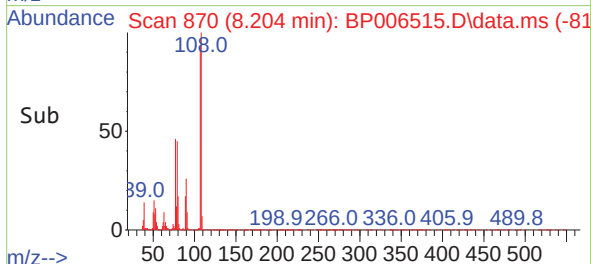
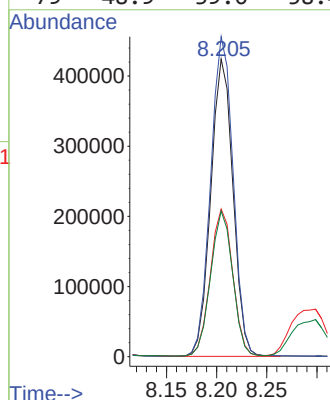
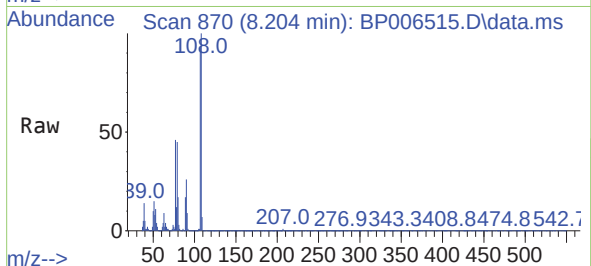
#17
2-Methylphenol
Concen: 46.865 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:	107	Resp:	652652
Ion	Ratio	Lower	Upper
107	100		
108	107.5	87.7	131.5
77	49.6	40.2	60.2
79	48.9	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

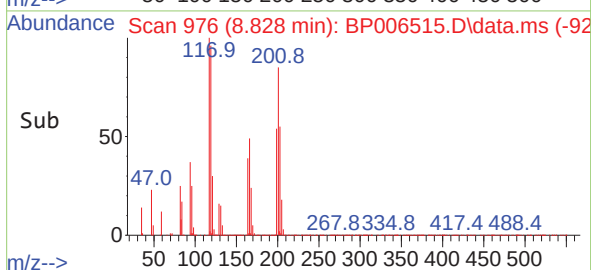
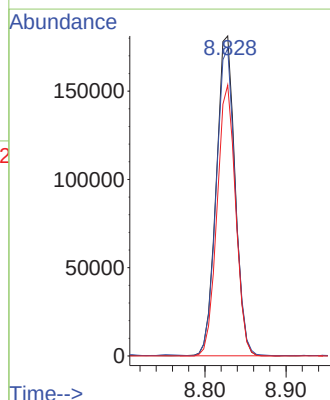
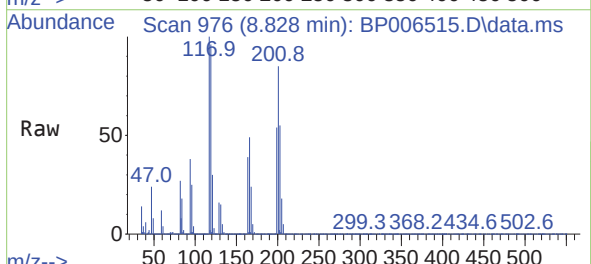
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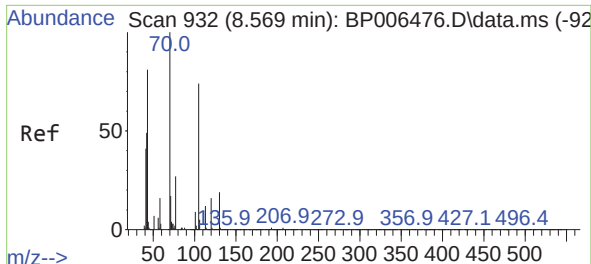
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#18
Hexachloroethane
Concen: 41.604 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:	117	Resp:	291804
Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.2	114.2
201	84.6	83.4	125.0





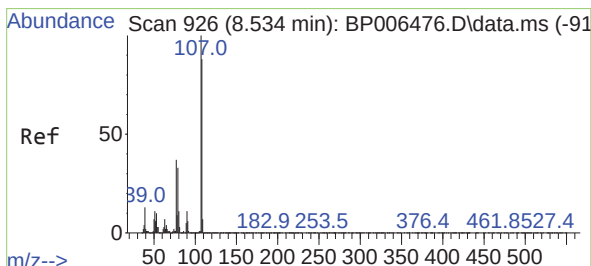
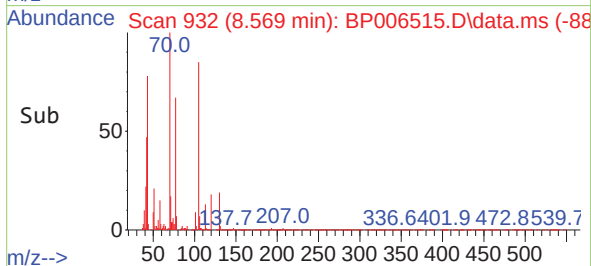
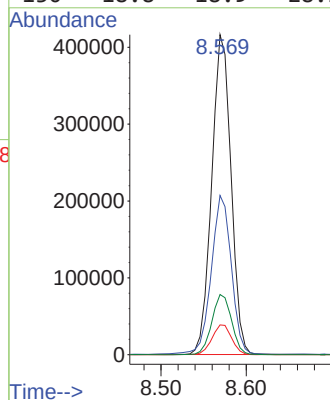
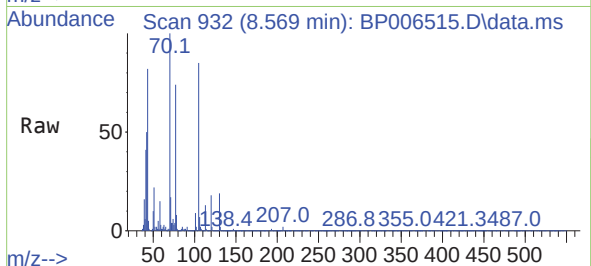
#19
n-Nitroso-di-n-propylamine
Concen: 44.373 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:	70	Resp:	654784
Ion	Ratio	Lower	Upper
70	100		
42	49.7	40.8	61.2
101	9.3	8.8	13.2
130	18.8	18.9	28.3#

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

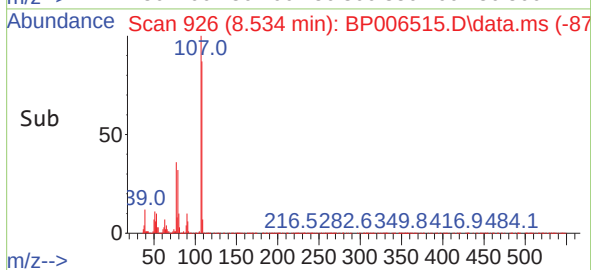
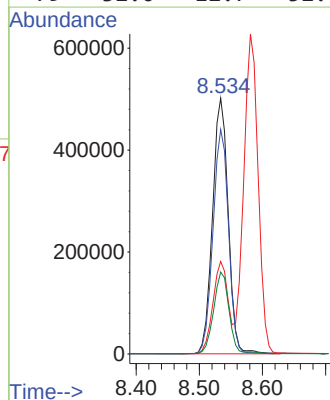
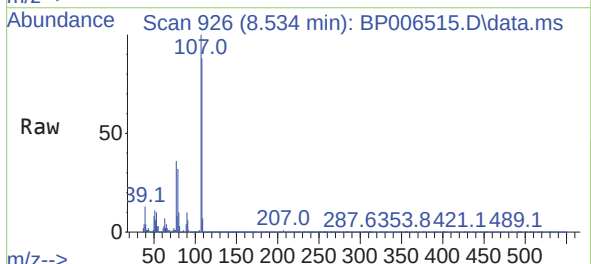
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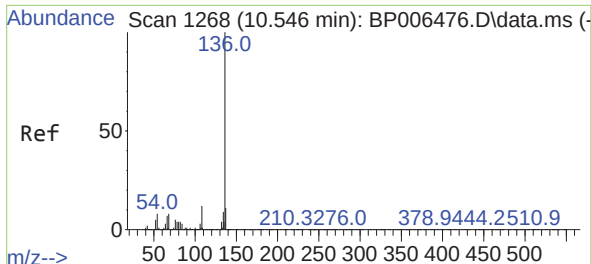
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#20
3+4-Methylphenols
Concen: 45.562 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:	107	Resp:	863642
Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	36.1	16.6	56.6
79	32.0	12.7	52.7





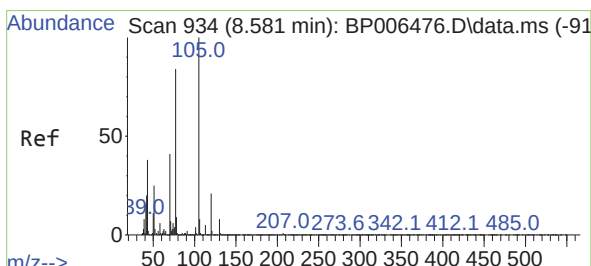
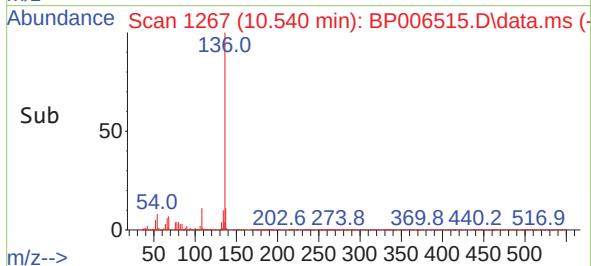
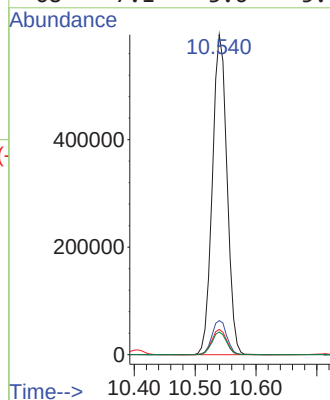
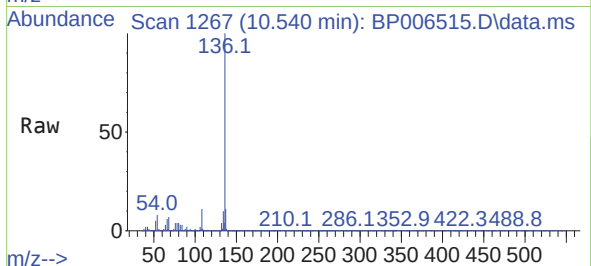
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:	136	Resp:	992629
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	7.9	4.6	6.8#
68	7.1	3.6	5.4#

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

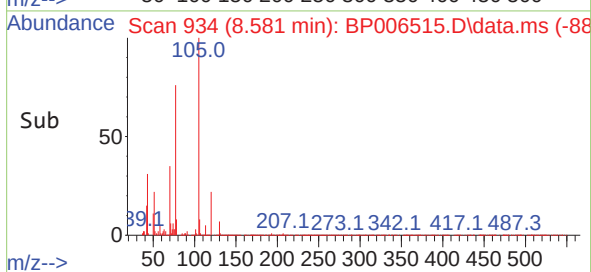
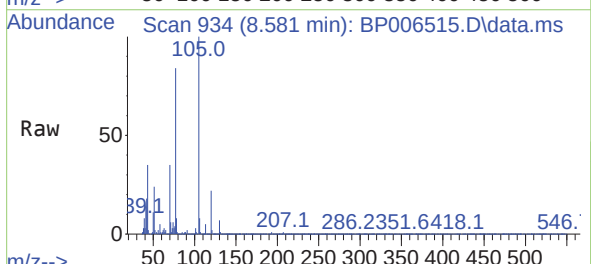
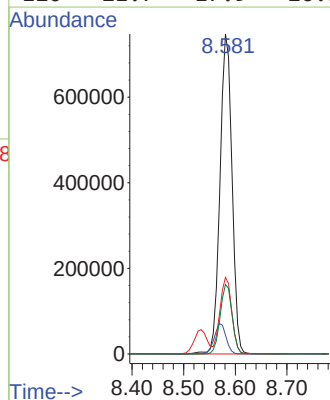
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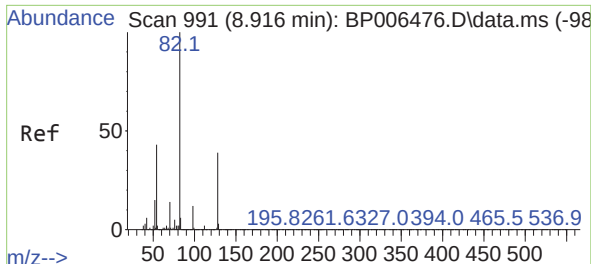
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#22
Acetophenone
Concen: 45.862 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

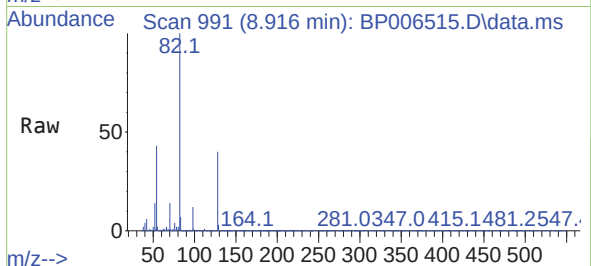
Tgt Ion:	105	Resp:	1207267
Ion Ratio	Lower	Upper	
105	100		
71	5.9	1.9	2.9#
51	24.0	18.4	27.6
120	21.7	17.9	26.9





#23
Nitrobenzene-d5
Concen: 90.251 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

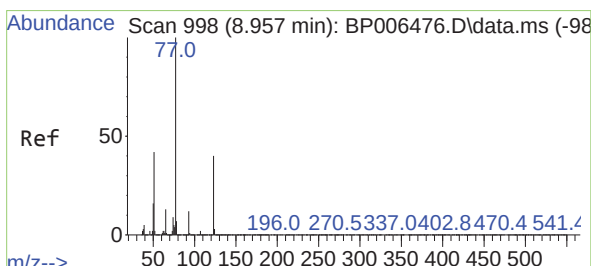
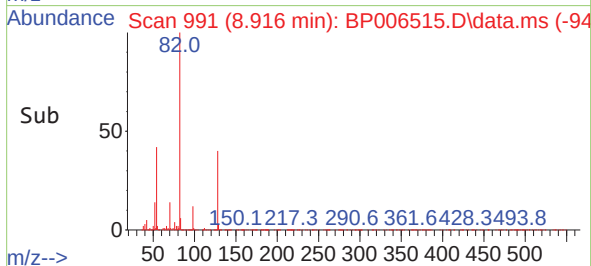
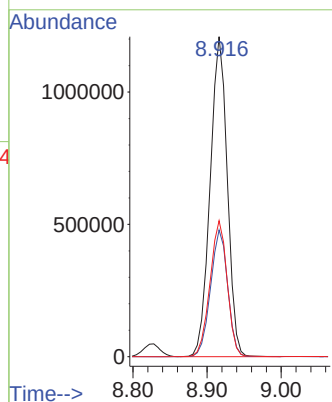


Tgt Ion: 82 Resp: 1940863

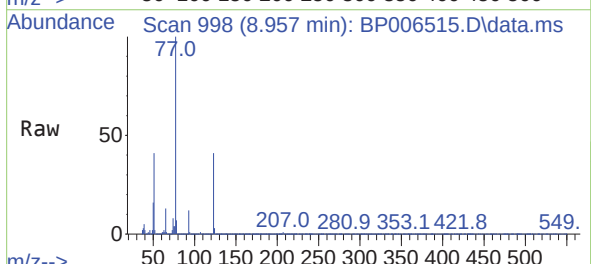
Ion	Ratio	Lower	Upper
82	100		
128	39.6	35.7	53.5
54	42.5	35.0	52.4

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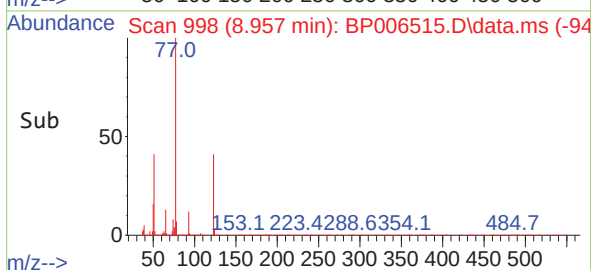
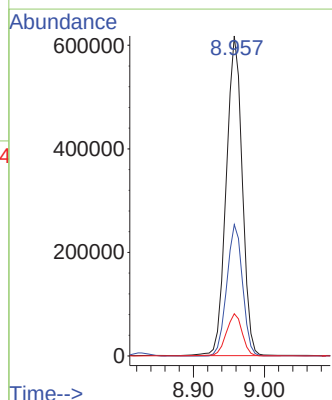


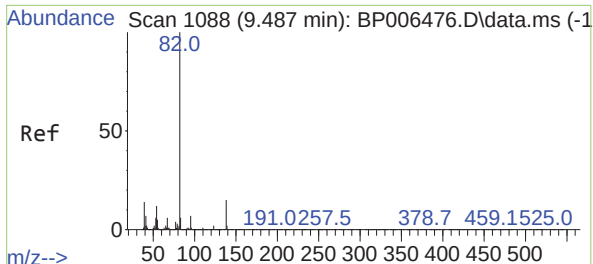
#24
Nitrobenzene
Concen: 43.071 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



Tgt Ion: 77 Resp: 962849

Ion	Ratio	Lower	Upper
77	100		
123	41.1	38.2	57.2
65	13.2	11.4	17.2





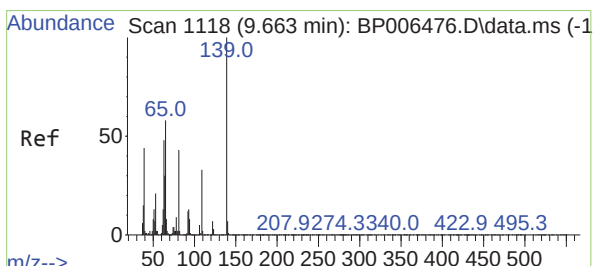
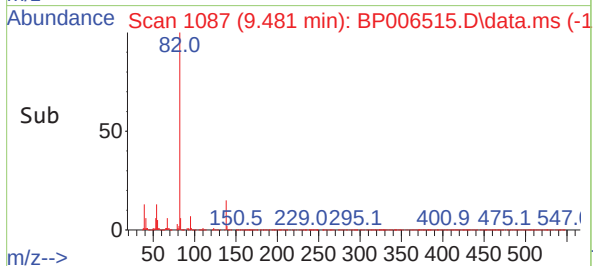
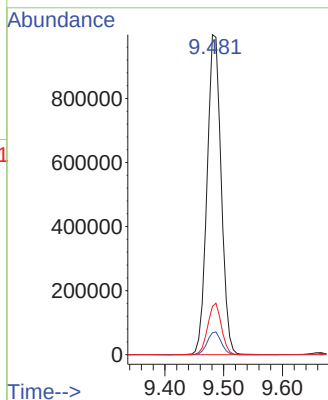
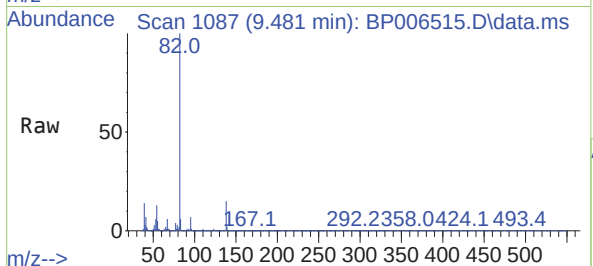
#25
Isophorone
Concen: 43.017 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

Tgt Ion: 82 Resp: 1661578
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 15.1 15.0 22.4

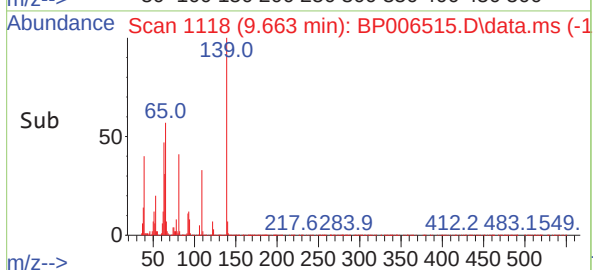
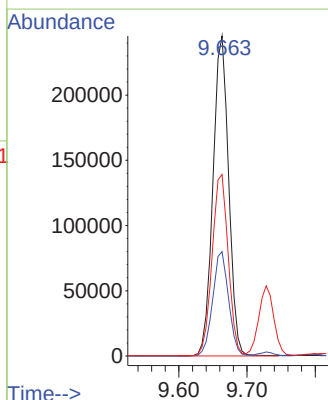
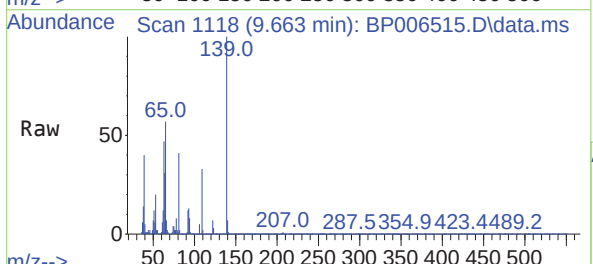
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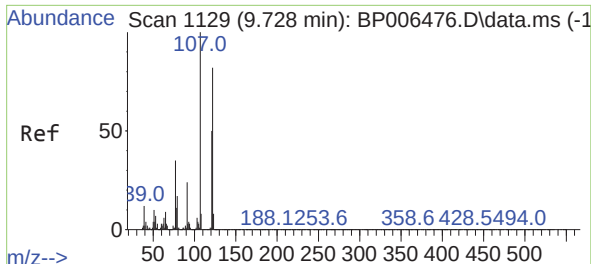
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#26
2-Nitrophenol
Concen: 48.390 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

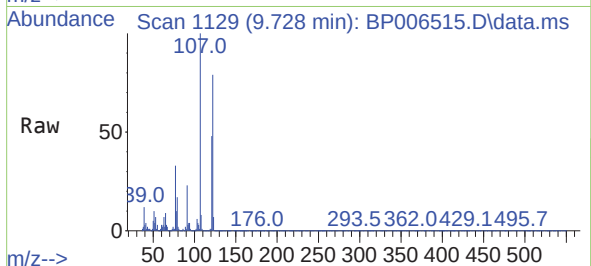
Tgt Ion: 139 Resp: 393680
Ion Ratio Lower Upper
139 100
109 32.6 28.8 43.2
65 56.7 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 51.042 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

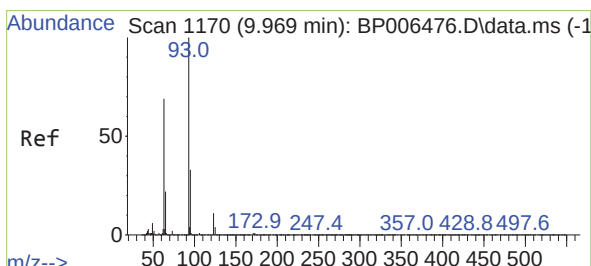
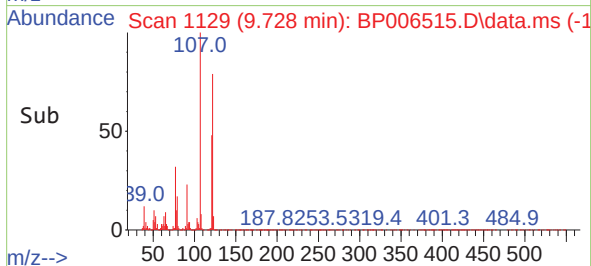
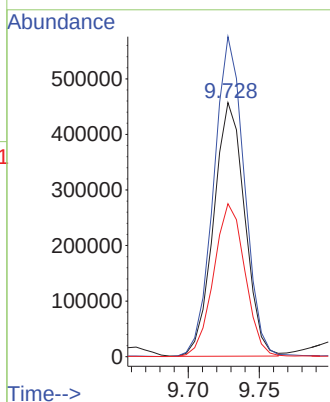
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:122 Resp: 695368
Ion Ratio Lower Upper
122 100
107 126.0 94.5 141.7
121 60.2 47.4 71.2

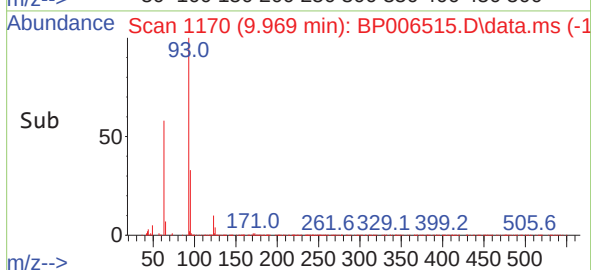
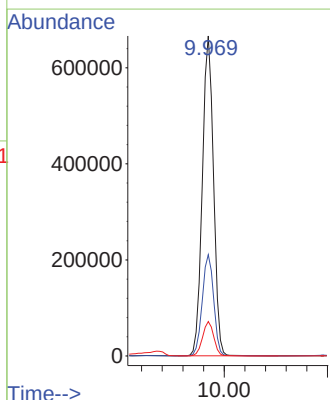
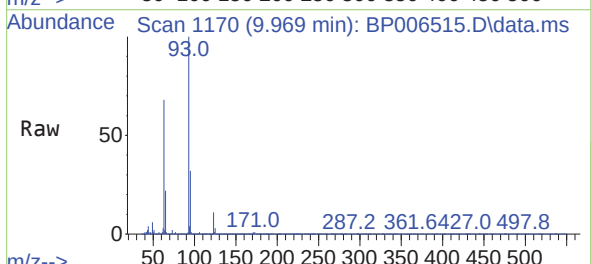
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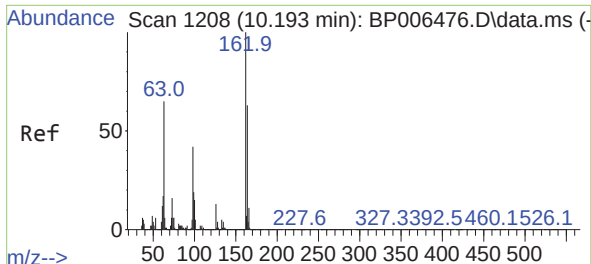
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#28
bis(2-Chloroethoxy)methane
Concen: 48.429 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion: 93 Resp: 1000885
Ion Ratio Lower Upper
93 100
95 31.7 25.9 38.9
123 10.8 10.2 15.2





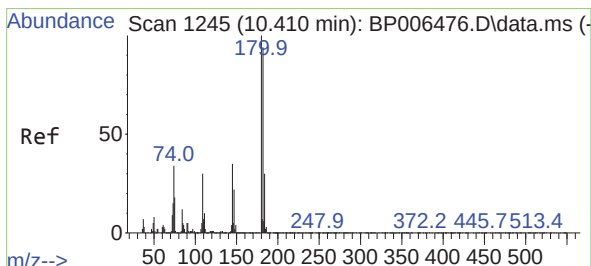
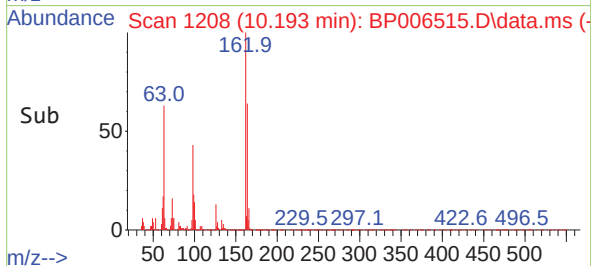
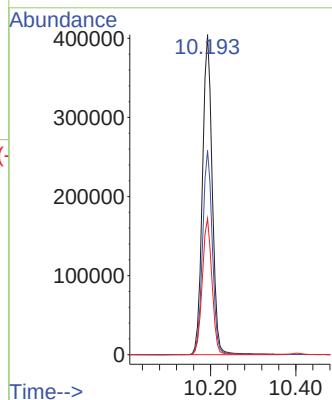
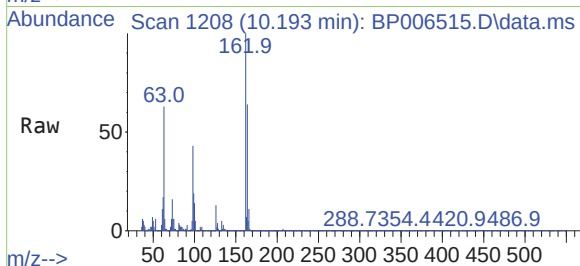
#29
2,4-Dichlorophenol
Concen: 46.776 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:162 Resp: 645169
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 42.6 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
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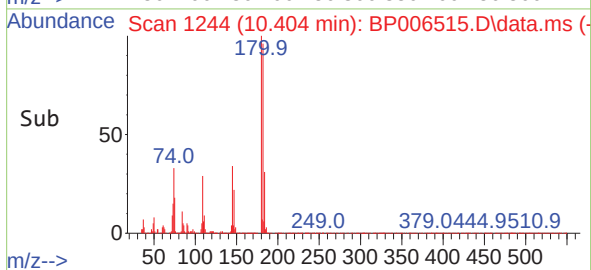
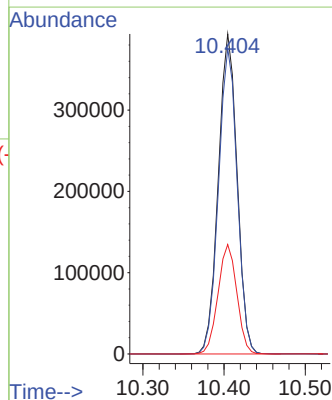
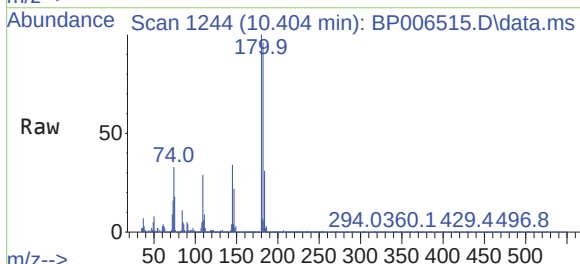
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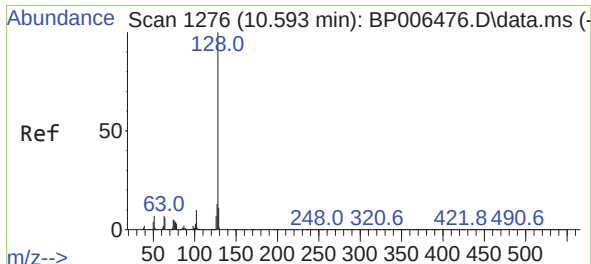
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#30
1,2,4-Trichlorobenzene
Concen: 42.777 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

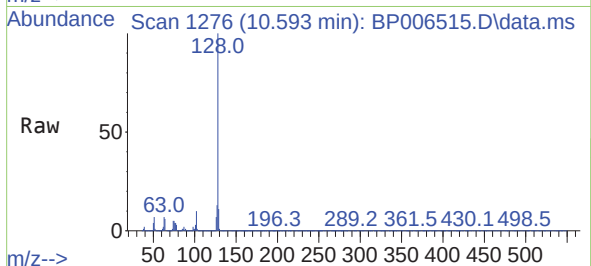
Tgt Ion:180 Resp: 633999
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 34.2 24.7 37.1





#31
Naphthalene
Concen: 42.351 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

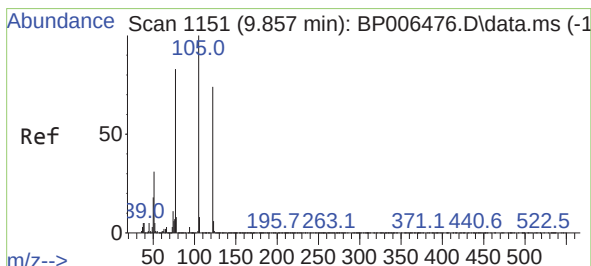
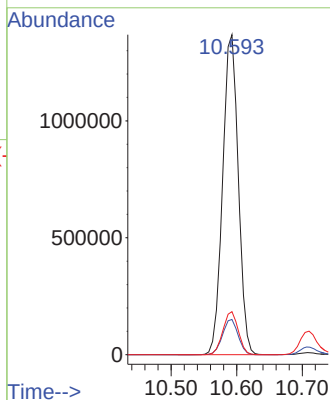
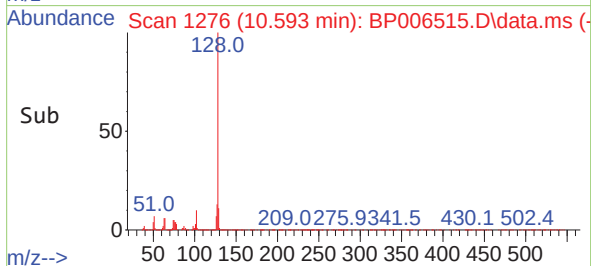
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



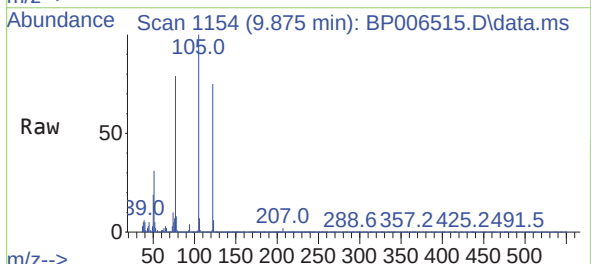
Tgt Ion:128 Resp: 2258961
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.5 10.7 16.1

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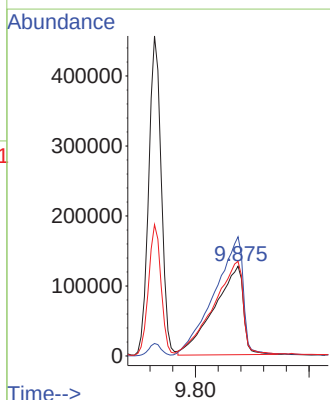
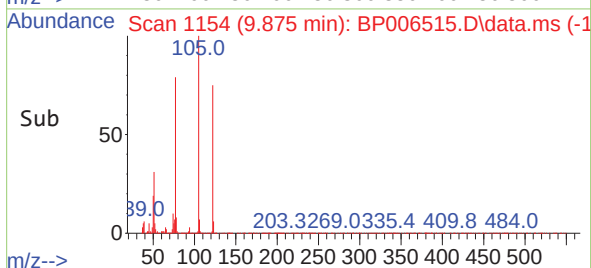
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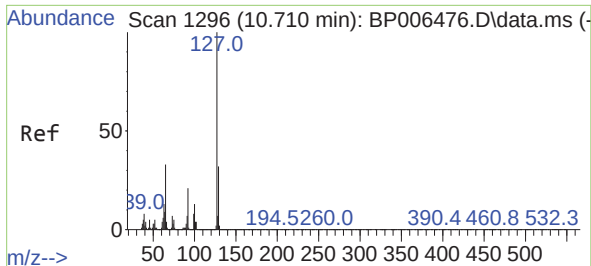


#32
Benzoic acid
Concen: 43.057 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.018 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



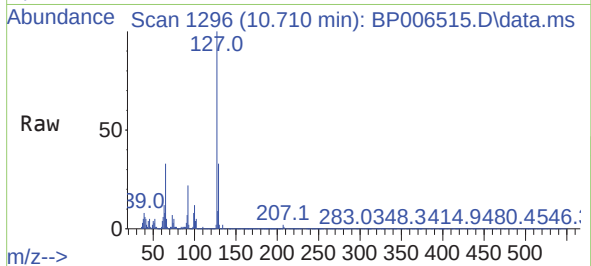
Tgt Ion:122 Resp: 453781
Ion Ratio Lower Upper
122 100
105 132.6 103.2 143.2
77 105.3 76.2 116.2





#33
4-Chloroaniline
Concen: 8.982 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

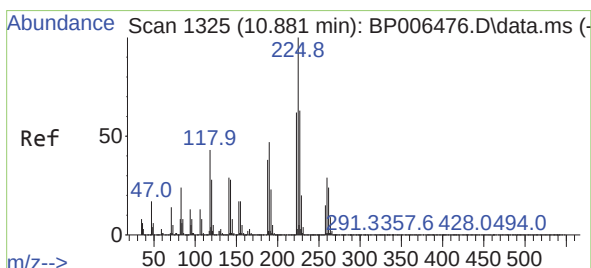
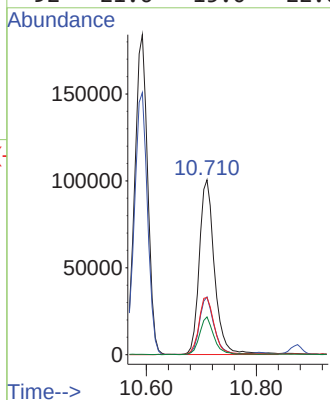
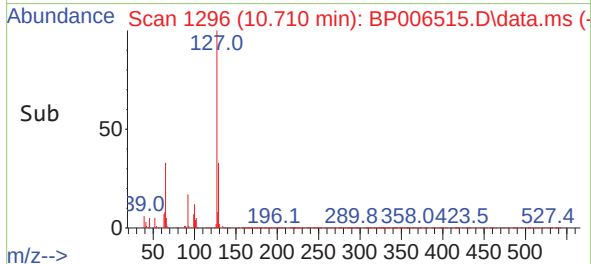
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



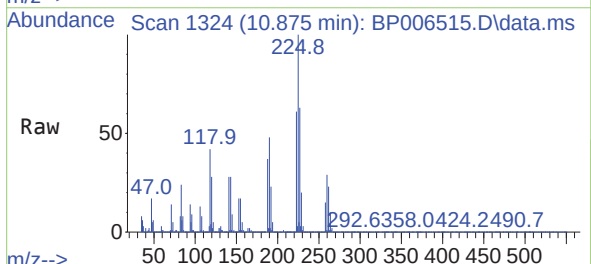
Tgt Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.1	39.1
65	32.7	22.5	33.7
92	21.6	15.0	22.6

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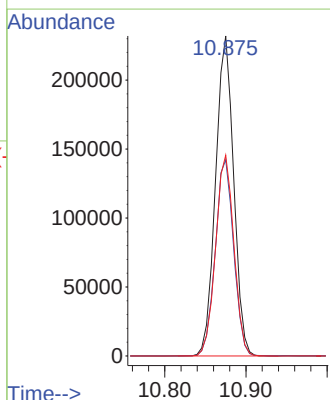
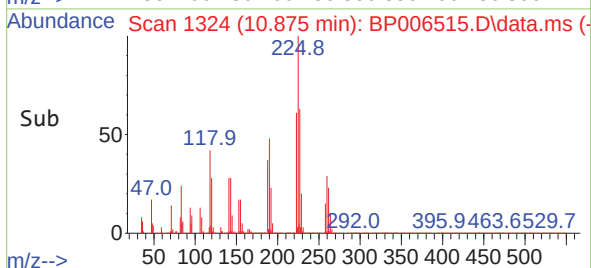
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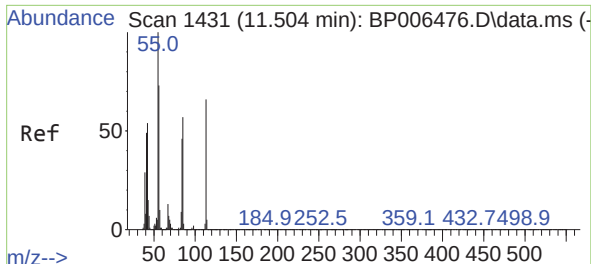


#34
Hexachlorobutadiene
Concen: 41.627 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



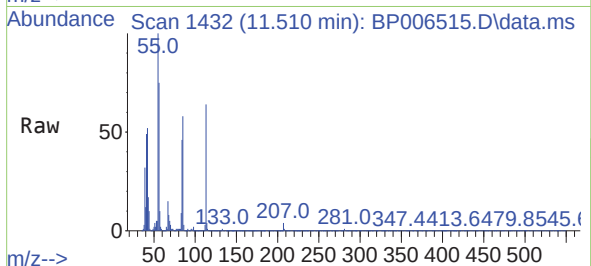
Tgt Ion	Ratio	Lower	Upper
225	100		
223	61.3	51.0	76.6
227	62.8	51.4	77.2





#35
Caprolactam
Concen: 37.168 ng m
RT: 11.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

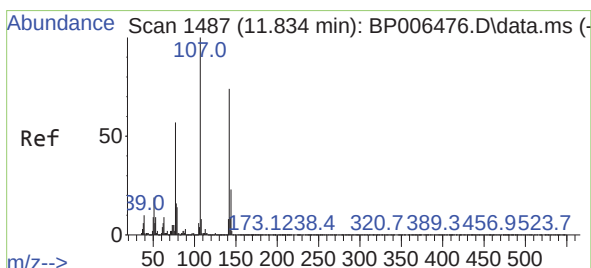
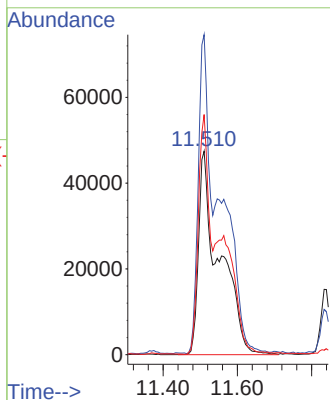
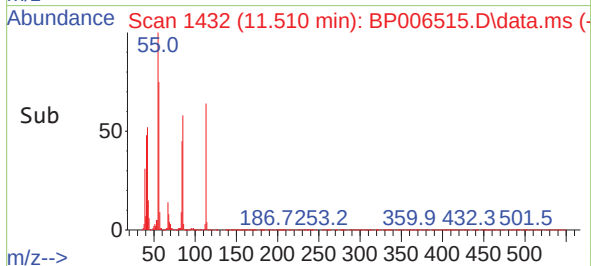
Instrument :
BNA_P
ClientSampleId :
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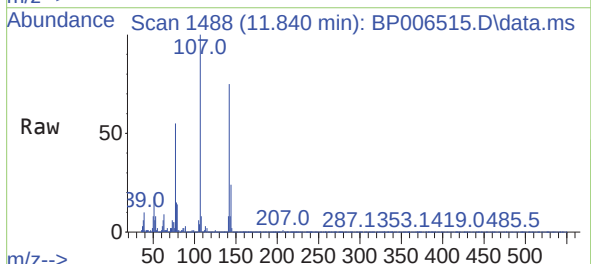
Tgt Ion:113 Resp: 184853
Ion Ratio Lower Upper
113 100
55 157.2 98.9 138.9#
56 118.0 71.7 111.7#

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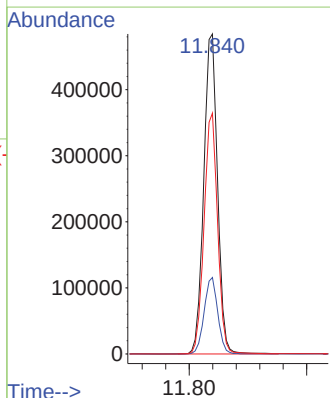
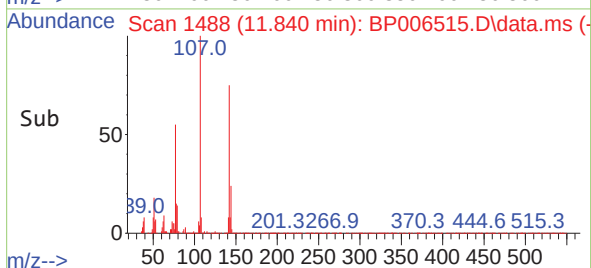
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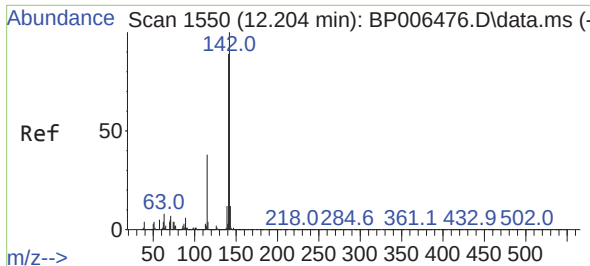


#36
4-Chloro-3-methylphenol
Concen: 45.072 ng
RT: 11.840 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



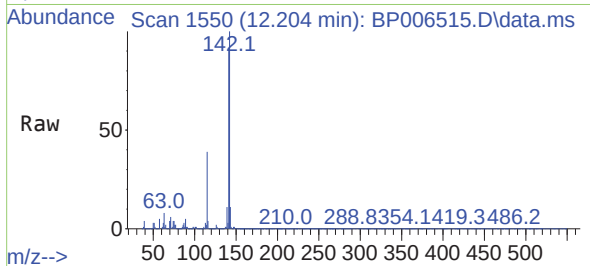
Tgt Ion:107 Resp: 789845
Ion Ratio Lower Upper
107 100
144 23.9 21.1 31.7
142 75.3 66.0 99.0





#37
2-Methylnaphthalene
Concen: 43.453 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

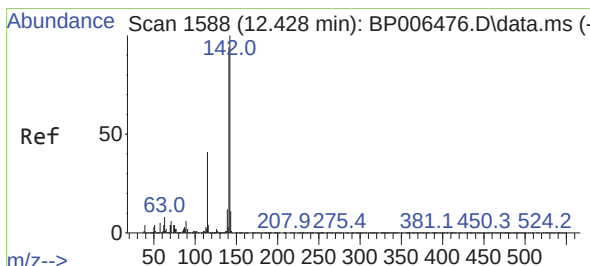
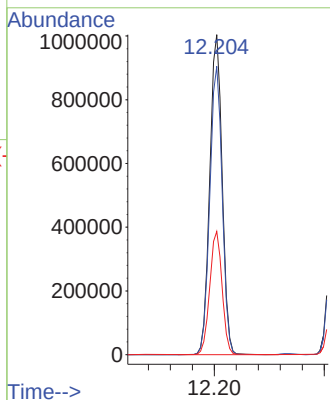
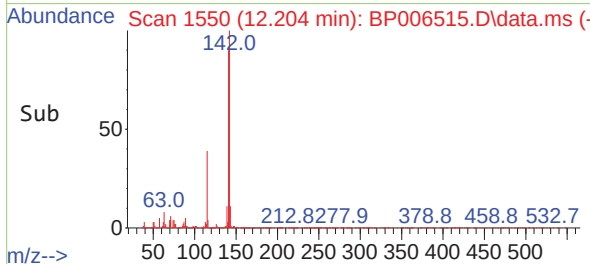
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



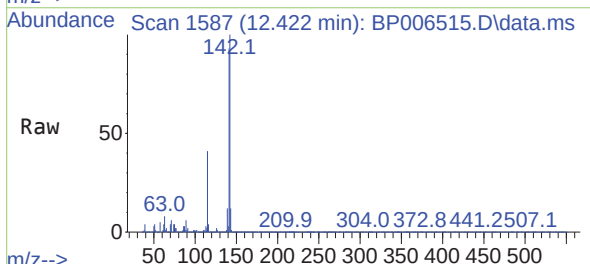
Tgt Ion:142 Resp: 1570539
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 38.5 31.6 47.4

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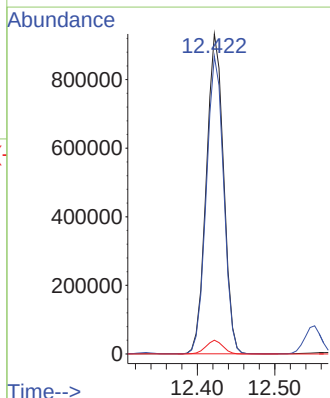
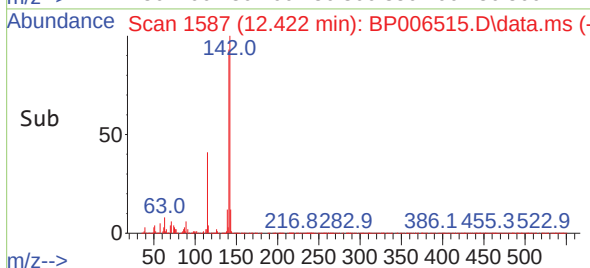
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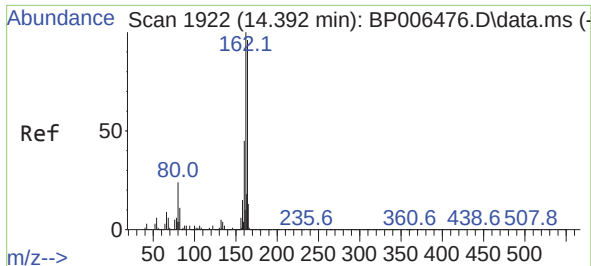


#38
1-Methylnaphthalene
Concen: 42.186 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



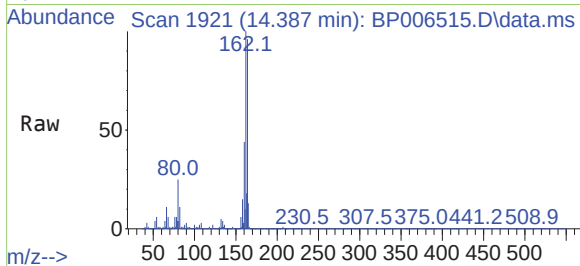
Tgt Ion:142 Resp: 1448987
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.3 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

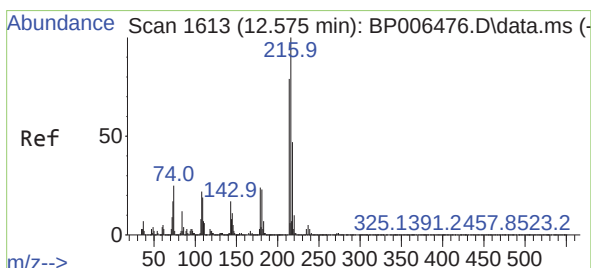
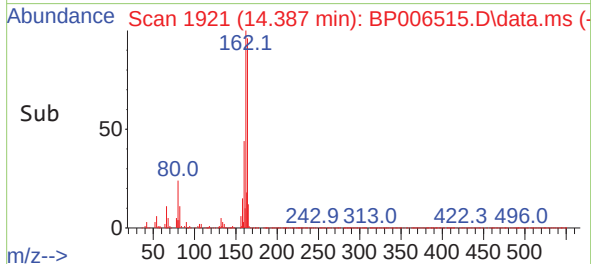
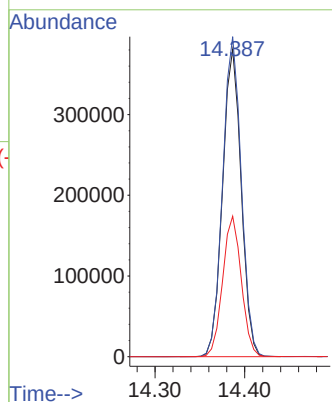
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:164 Resp: 547515
Ion Ratio Lower Upper
164 100
162 104.2 80.2 120.2
160 45.7 34.5 51.7

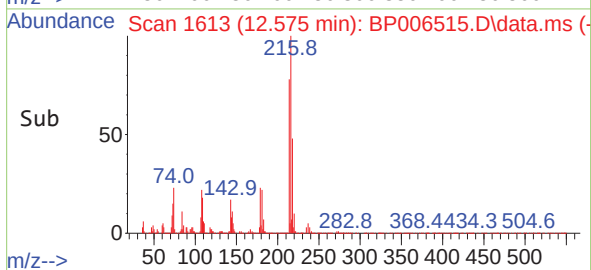
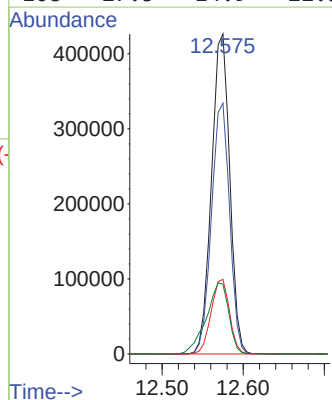
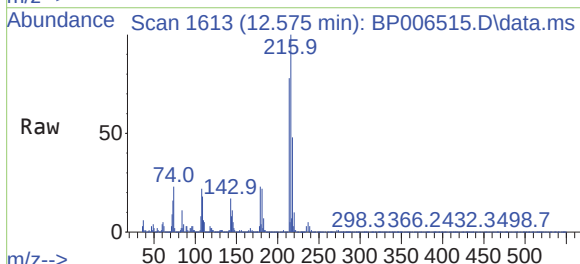
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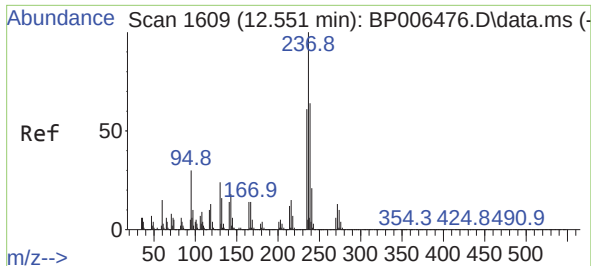
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.351 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

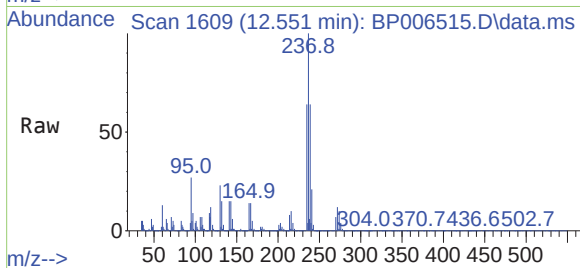
Tgt Ion:216 Resp: 664217
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 23.4 16.8 25.2
108 27.5 14.9 22.3#





#41
Hexachlorocyclopentadiene
Concen: 110.252 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

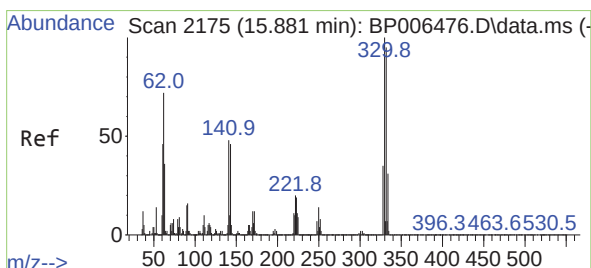
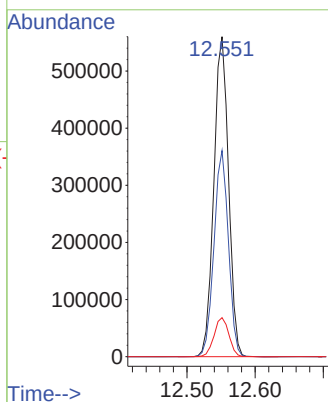
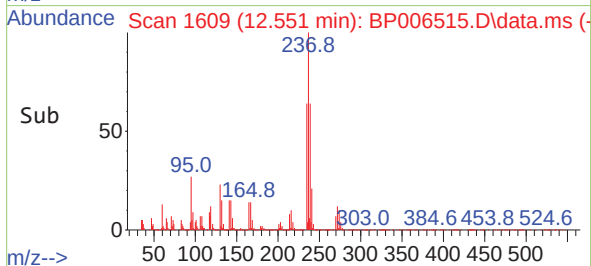
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



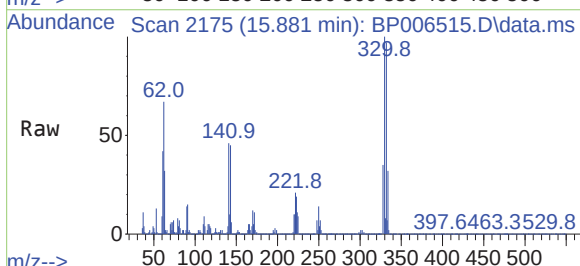
Tgt Ion:237 Resp: 837947
Ion Ratio Lower Upper
237 100
235 64.4 44.5 84.5
272 12.2 0.0 32.5

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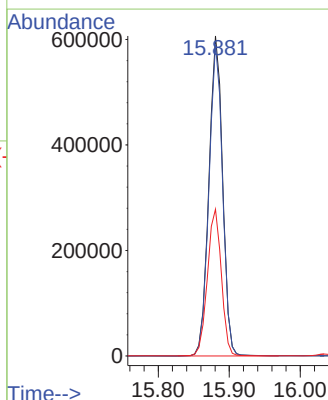
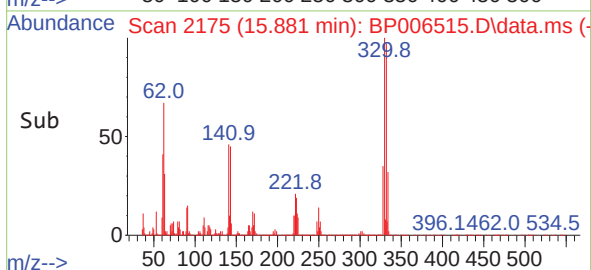
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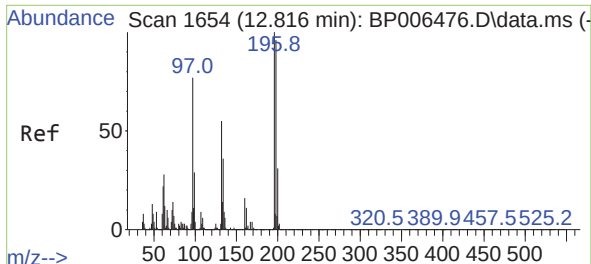


#42
2,4,6-Tribromophenol
Concen: 142.391 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

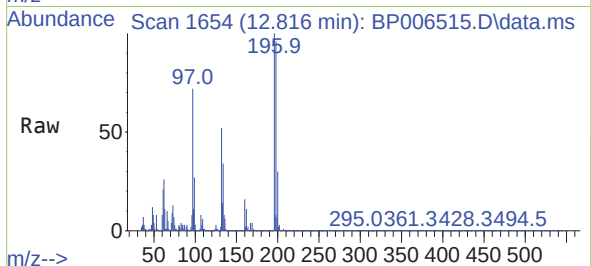


Tgt Ion:330 Resp: 814783
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 46.6 25.4 38.2#

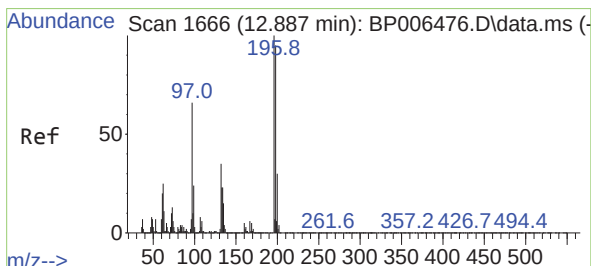
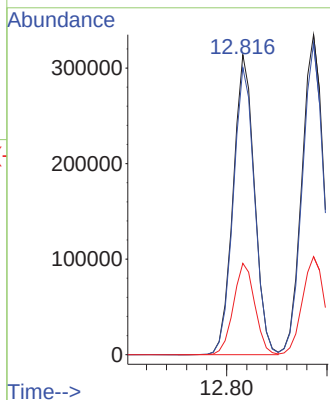
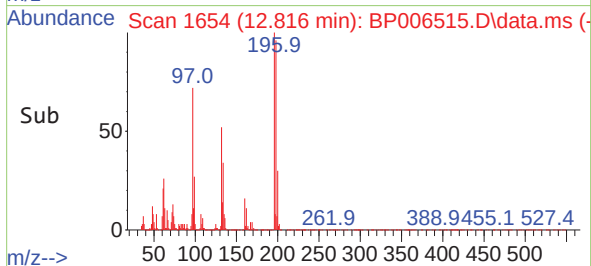




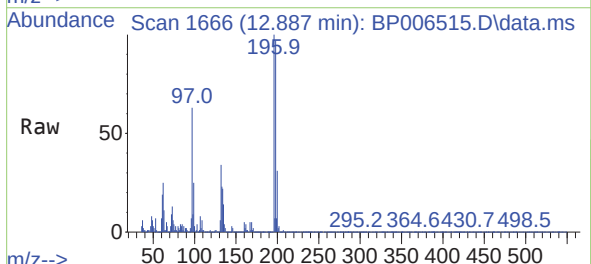
#43
2,4,6-Trichlorophenol
Concen: 47.412 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



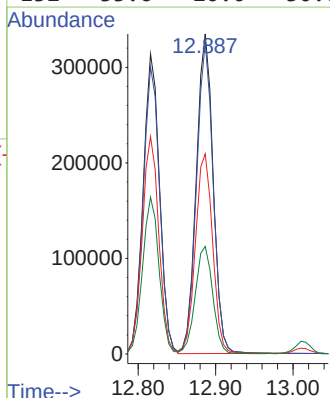
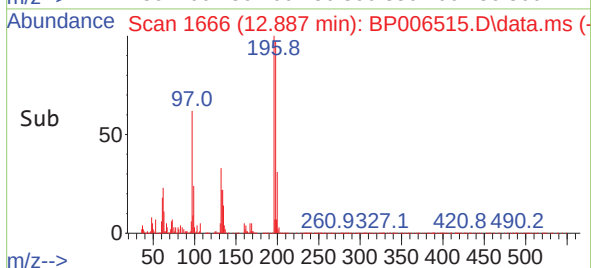
Tgt Ion:196 Resp: 463918
Ion Ratio Lower Upper
196 100
198 95.7 79.5 119.3
200 30.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 46.772 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



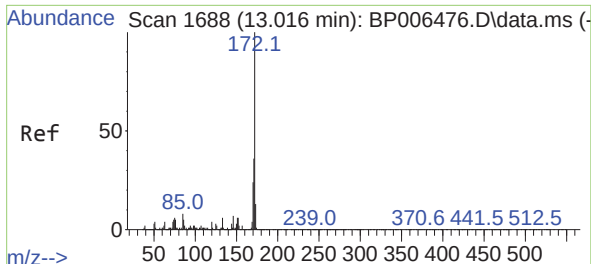
Tgt Ion:196 Resp: 506580
Ion Ratio Lower Upper
196 100
198 97.4 74.7 112.1
97 62.6 37.4 56.0#
132 33.6 20.0 30.0#



Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

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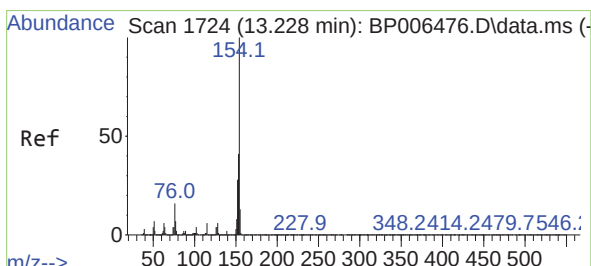
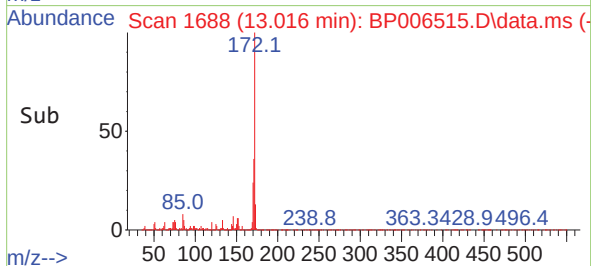
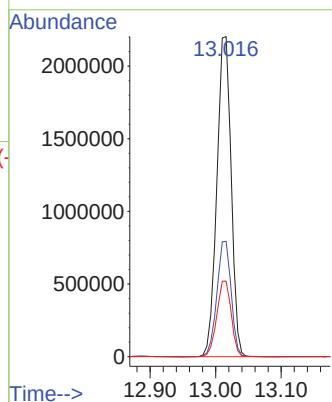
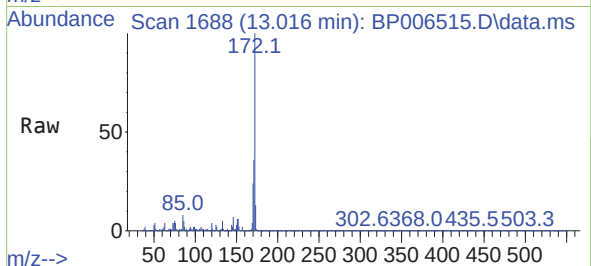
#45
2-Fluorobiphenyl
Concen: 90.736 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

Tgt Ion:172 Resp: 3320523
Ion Ratio Lower Upper
172 100
171 36.1 27.9 41.9
170 23.6 18.6 27.8

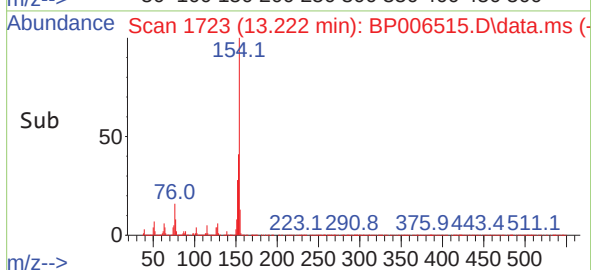
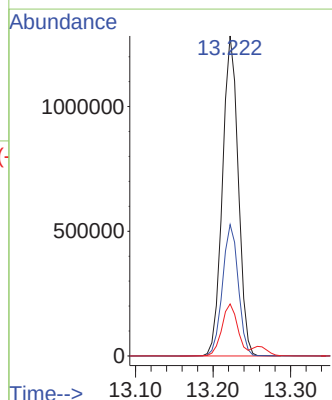
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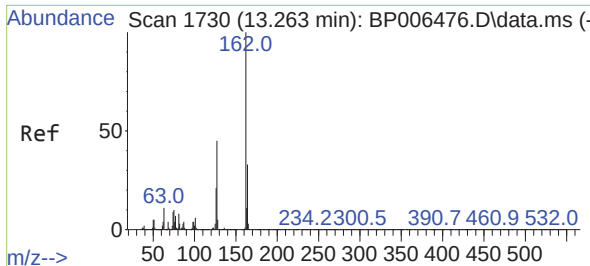
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#46
1,1'-Biphenyl
Concen: 43.893 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

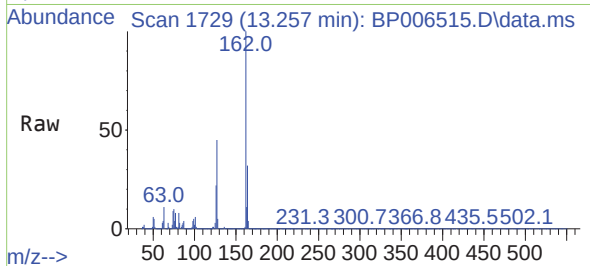
Tgt Ion:154 Resp: 1819014
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 16.2 0.0 30.8





#47
2-Chloronaphthalene
Concen: 45.029 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

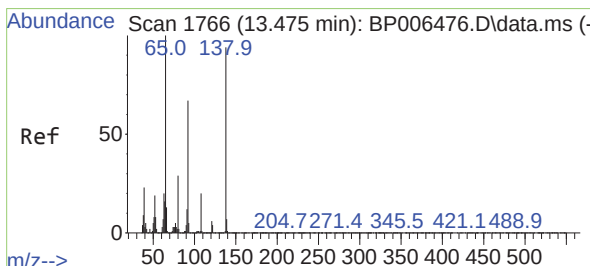
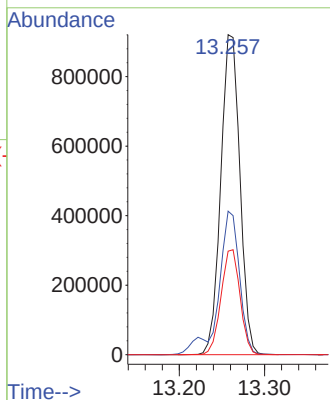
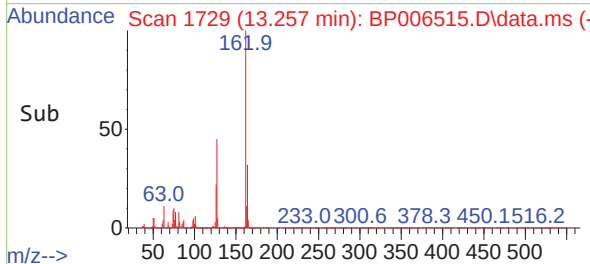
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



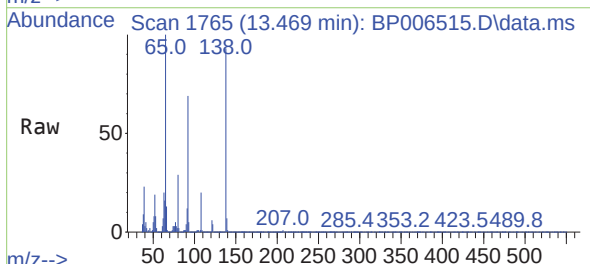
Tgt Ion:162 Resp: 1437040
Ion Ratio Lower Upper
162 100
127 44.8 31.4 47.0
164 32.4 26.6 39.8

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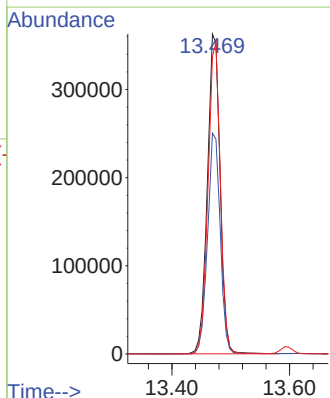
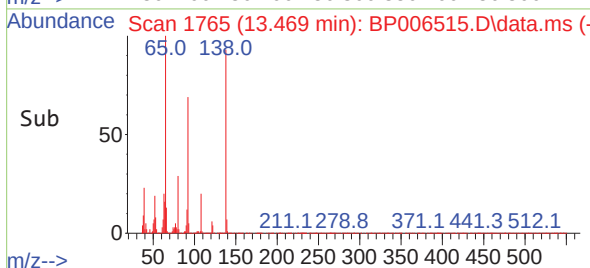
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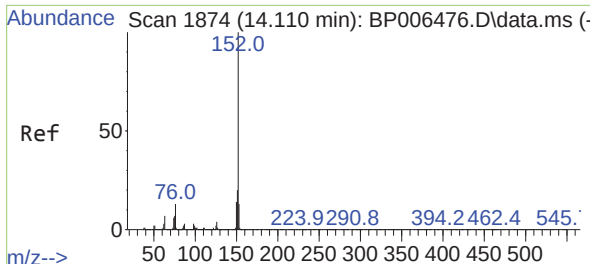


#48
2-Nitroaniline
Concen: 48.269 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



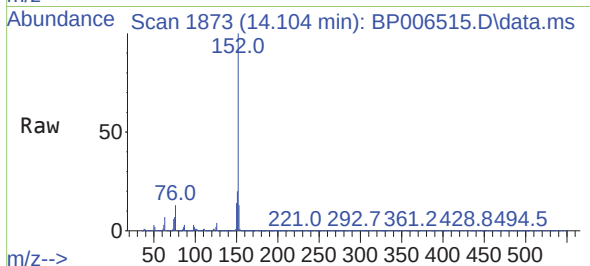
Tgt Ion: 65 Resp: 543627
Ion Ratio Lower Upper
65 100
92 69.0 57.7 86.5
138 92.9 92.1 138.1





#49
Acenaphthylene
Concen: 45.991 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

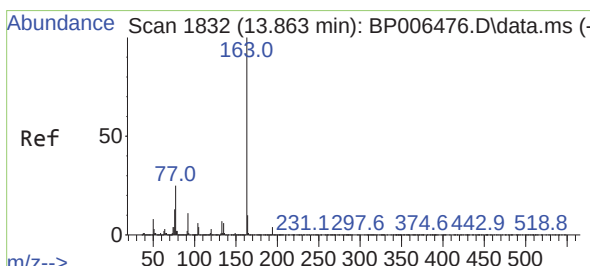
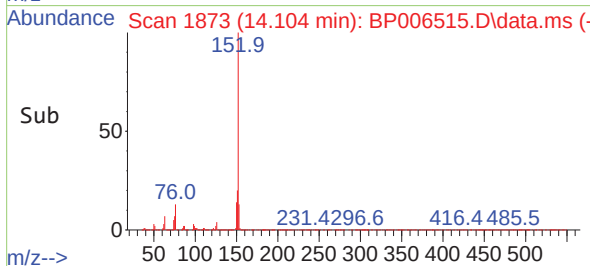
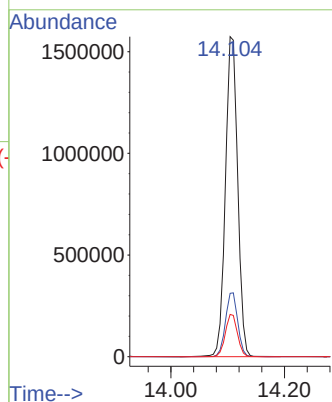
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:152 Resp: 2366655
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.2 10.6 16.0

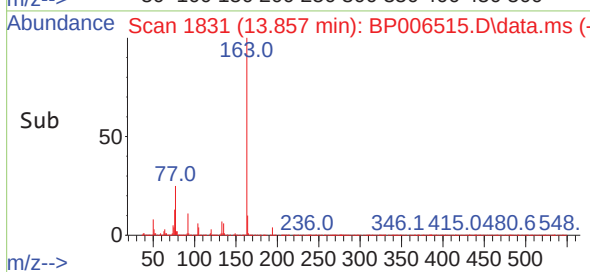
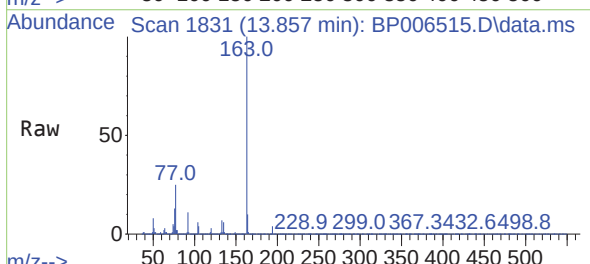
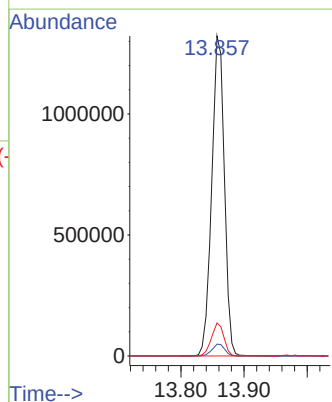
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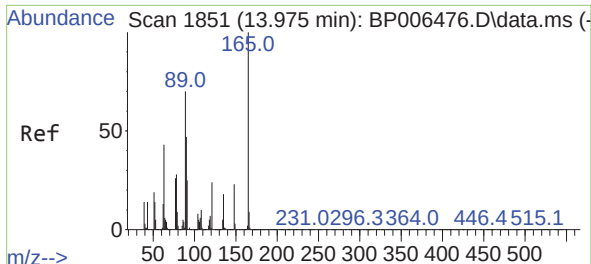
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#50
Dimethylphthalate
Concen: 45.941 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

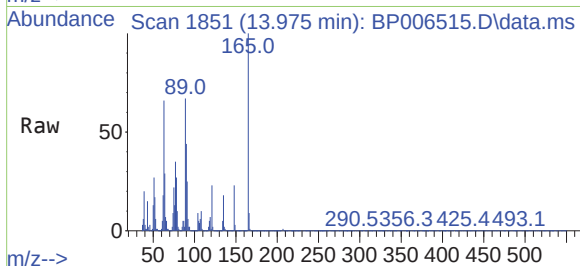
Tgt Ion:163 Resp: 1830966
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.3 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 45.000 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

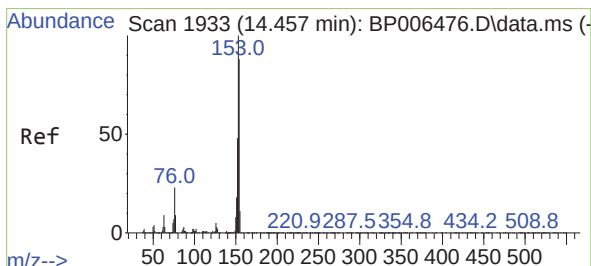
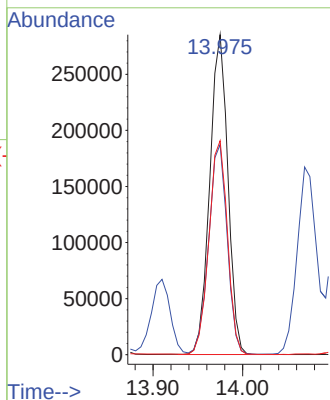
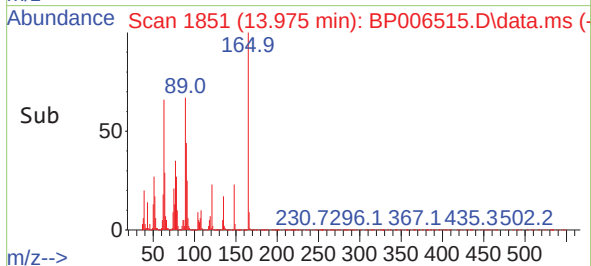
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



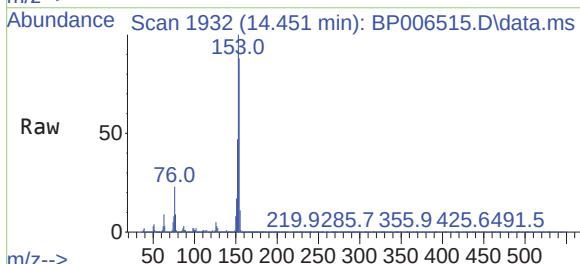
Tgt Ion:165 Resp: 400197
Ion Ratio Lower Upper
165 100
63 65.7 41.3 61.9#
89 66.9 44.8 67.2

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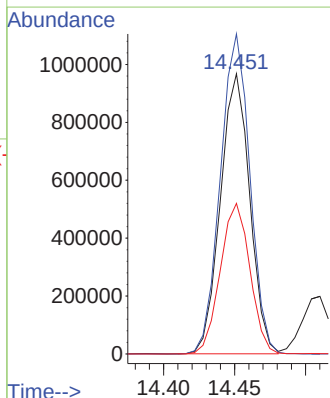
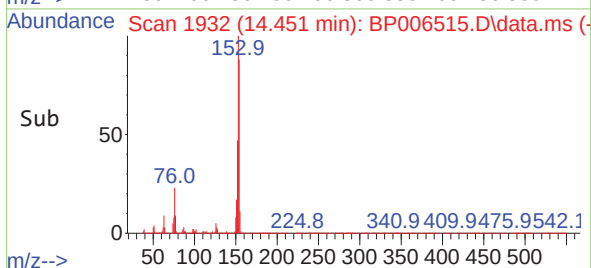
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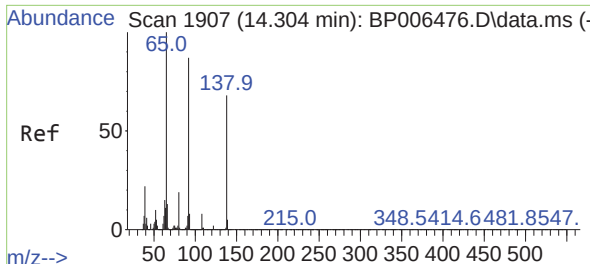


#52
Acenaphthene
Concen: 44.426 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



Tgt Ion:154 Resp: 1391352
Ion Ratio Lower Upper
154 100
153 114.2 89.4 134.2
152 53.7 43.0 64.4





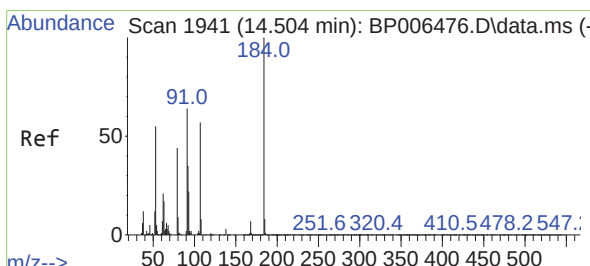
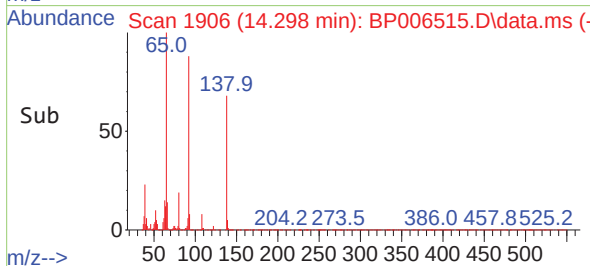
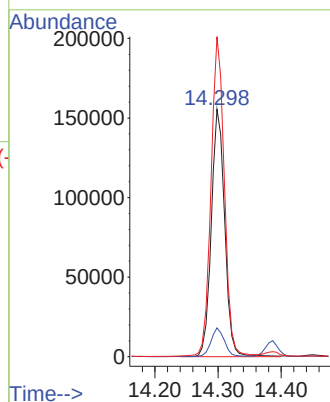
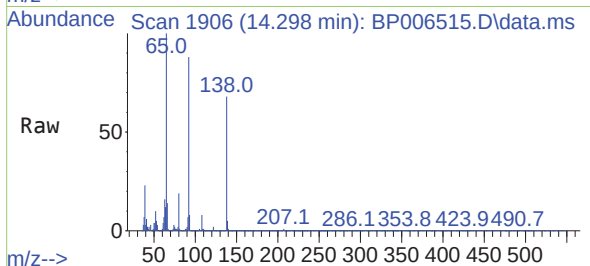
#53
3-Nitroaniline
Concen: 23.190 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

Tgt Ion:138 Resp: 228634
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 129.4 87.8 131.8

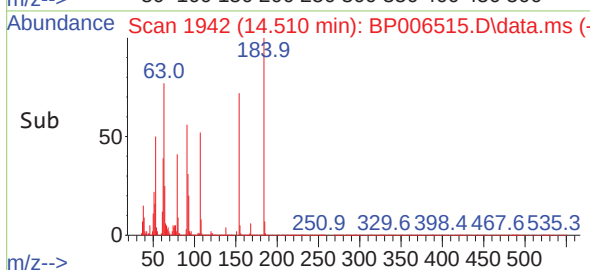
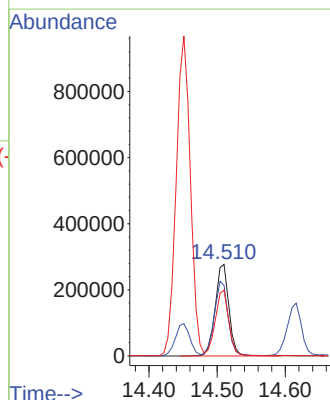
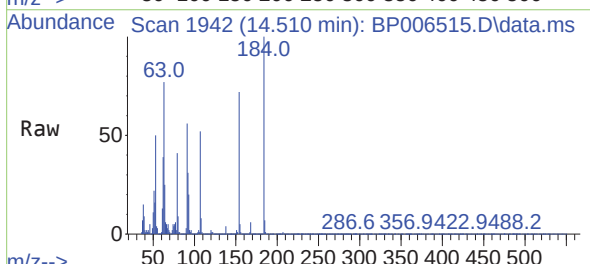
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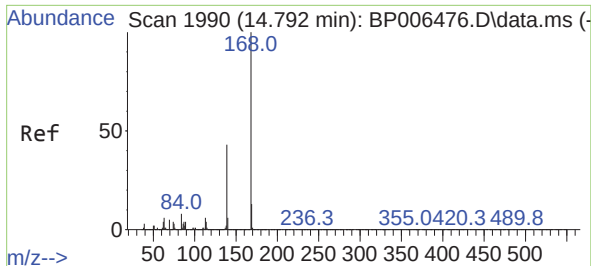
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#54
2,4-Dinitrophenol
Concen: 83.214 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

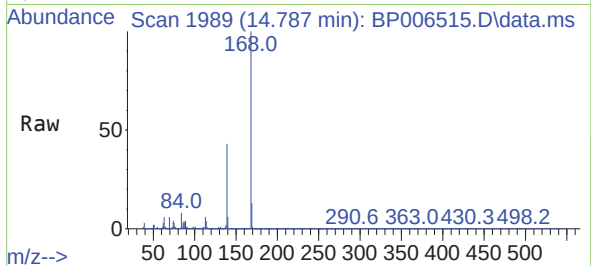
Tgt Ion:184 Resp: 386999
Ion Ratio Lower Upper
184 100
63 77.1 47.0 70.6#
154 71.7 52.3 78.5





#55
Dibenzenofuran
Concen: 43.332 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

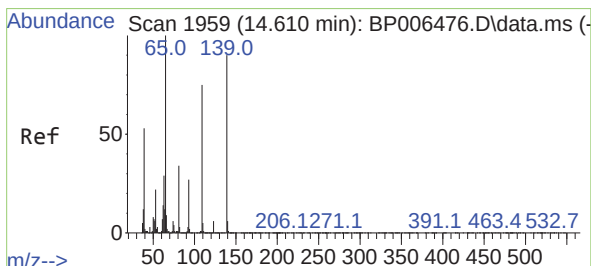
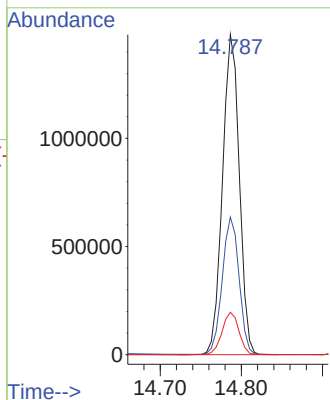
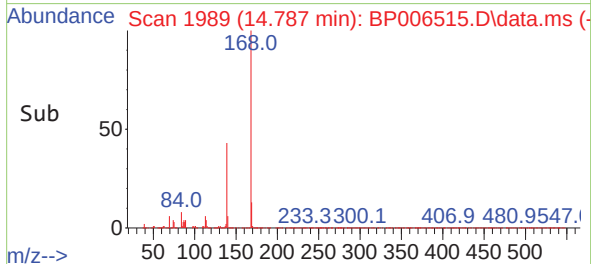
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



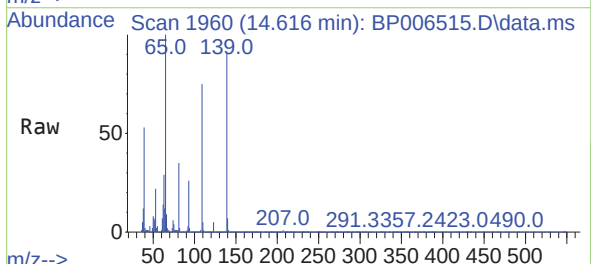
Tgt Ion:168 Resp: 2134588
Ion Ratio Lower Upper
168 100
139 43.0 31.0 46.6
169 13.2 10.8 16.2

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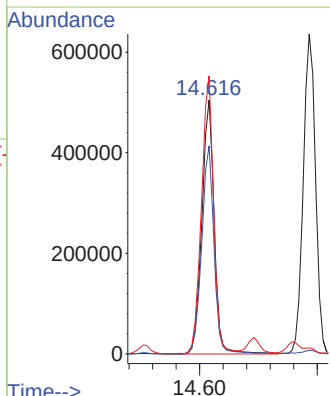
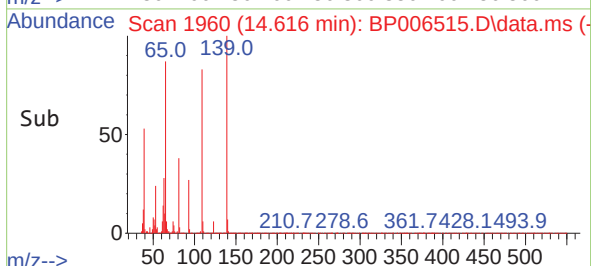
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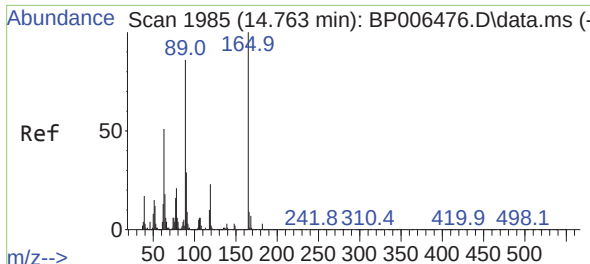


#56
4-Nitrophenol
Concen: 85.932 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



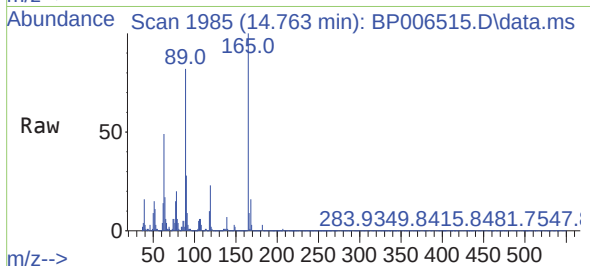
Tgt Ion:139 Resp: 735644
Ion Ratio Lower Upper
139 100
109 81.9 72.3 112.3
65 109.5 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 46.823 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

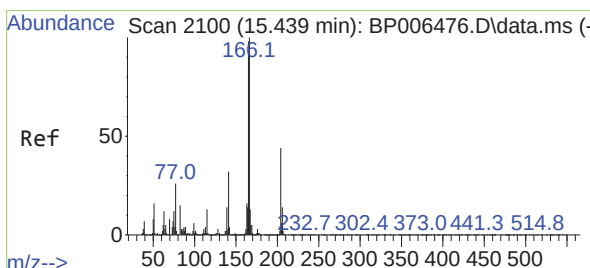
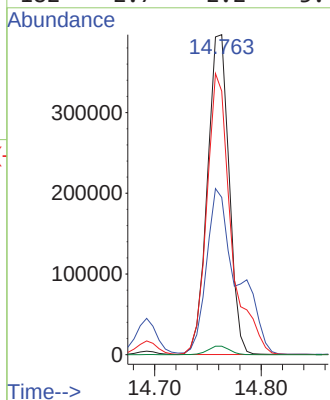
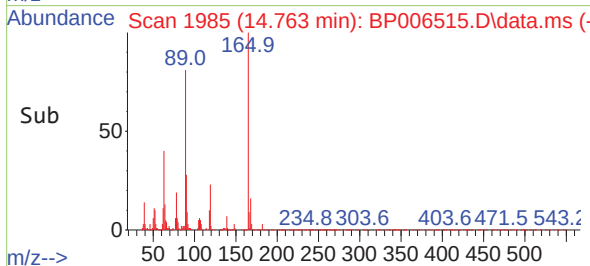
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



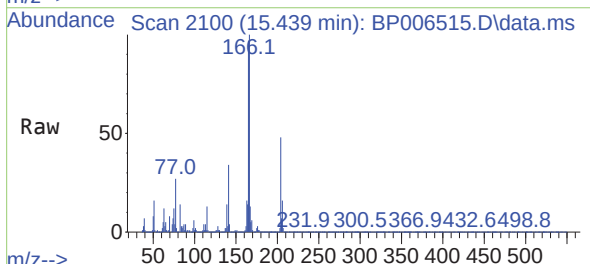
Tgt Ion:165 Resp: 558440
Ion Ratio Lower Upper
165 100
63 49.1 32.3 48.5#
89 82.4 55.9 83.9
182 2.7 2.2 3.4

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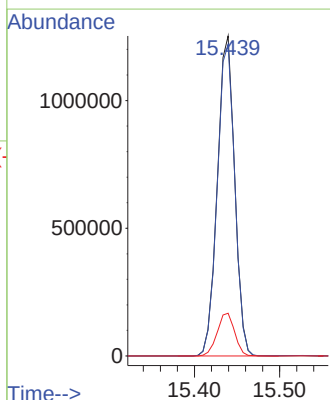
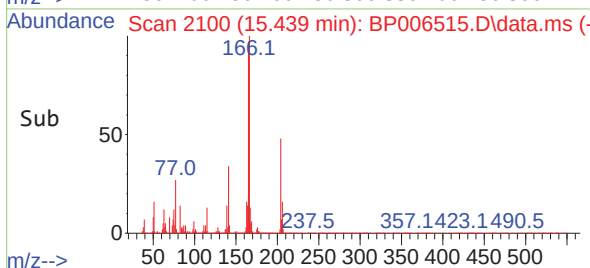
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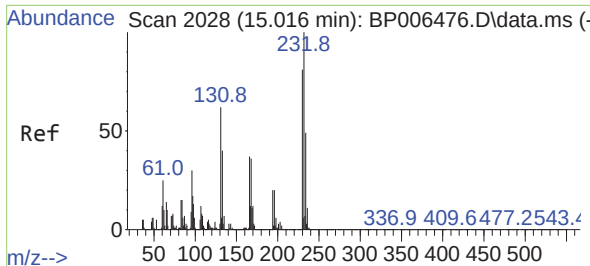


#58
Fluorene
Concen: 44.870 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



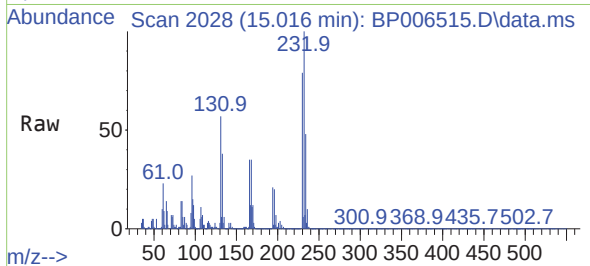
Tgt Ion:166 Resp: 1766737
Ion Ratio Lower Upper
166 100
165 97.4 78.0 117.0
167 13.3 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 45.661 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

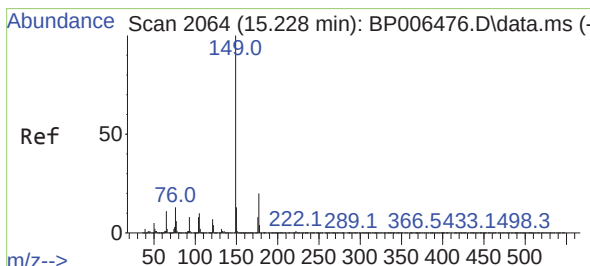
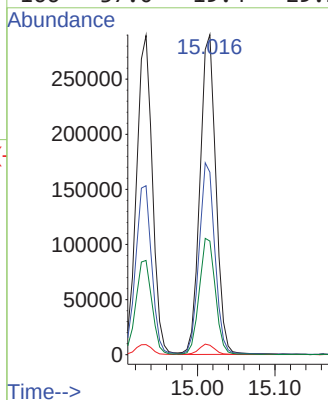
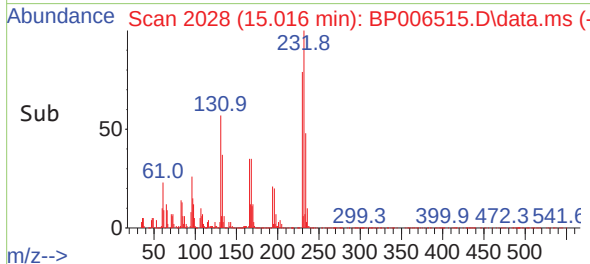
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



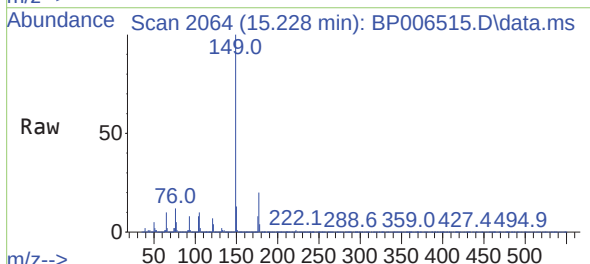
Tgt Ion:232 Resp: 414448
Ion Ratio Lower Upper
232 100
131 59.3 32.2 48.4#
130 3.2 2.0 3.0#
166 37.0 19.4 29.2#

Manual Integrations
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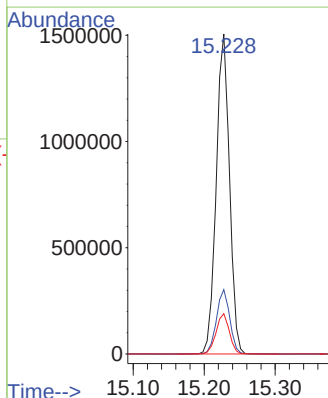
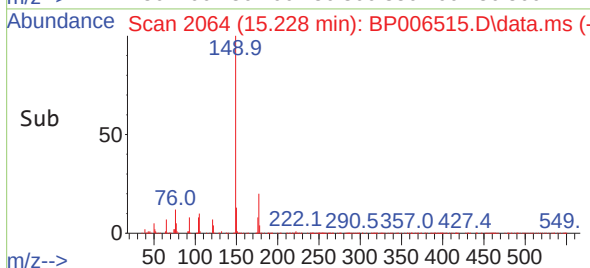
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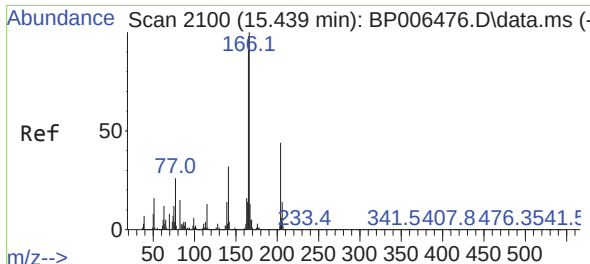


#60
Diethylphthalate
Concen: 46.310 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



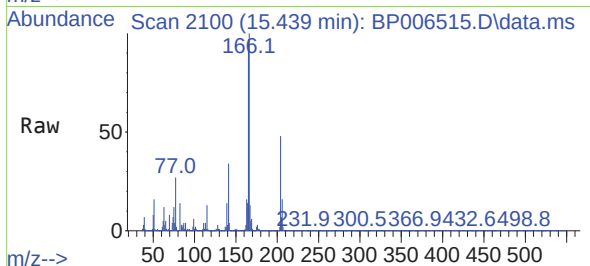
Tgt Ion:149 Resp: 1938556
Ion Ratio Lower Upper
149 100
177 20.1 17.5 26.3
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 44.963 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

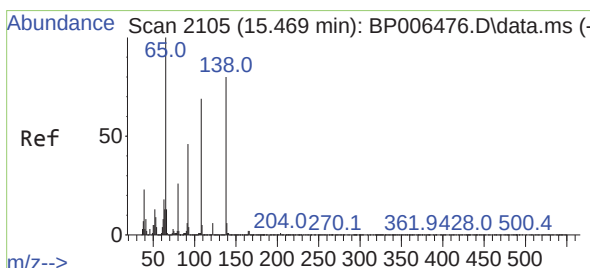
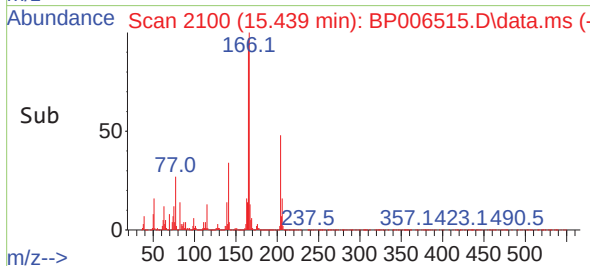
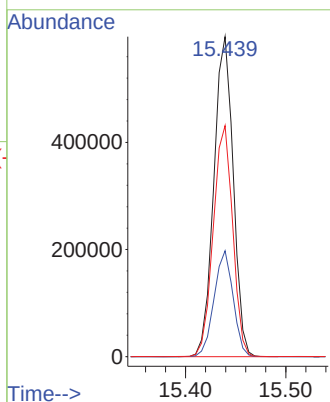
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:204 Resp: 801743
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 72.2 48.6 73.0

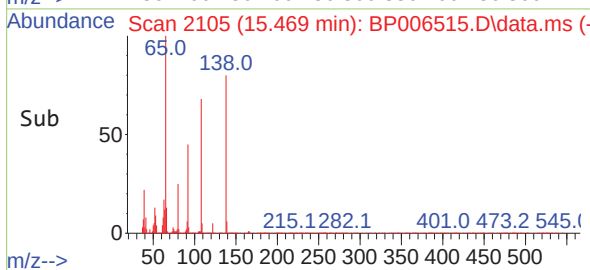
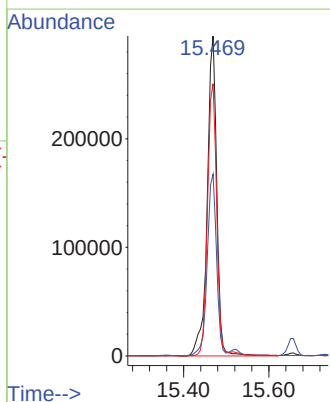
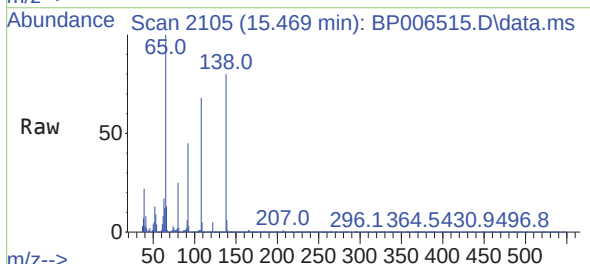
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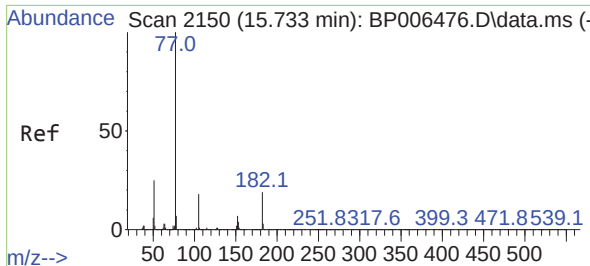
mohammad
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#62
4-Nitroaniline
Concen: 43.838 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

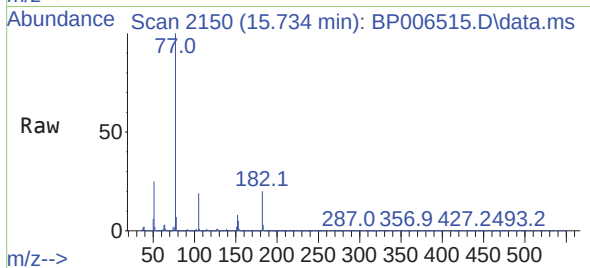
Tgt Ion:138 Resp: 458623
Ion Ratio Lower Upper
138 100
92 56.8 31.2 71.2
108 85.1 78.6 118.6





#63
Azobenzene
Concen: 44.390 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

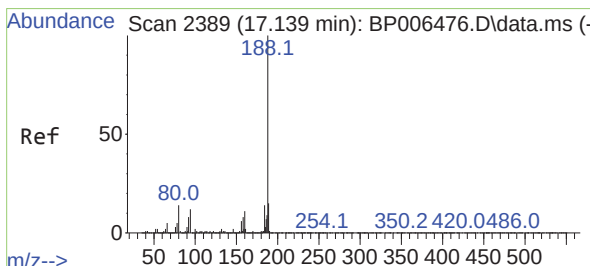
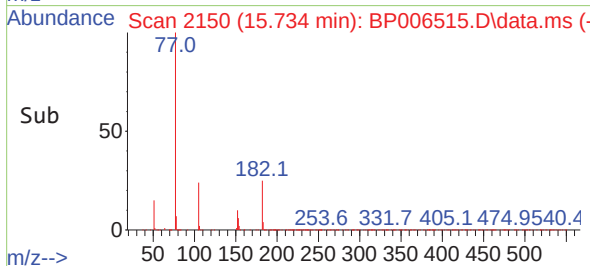
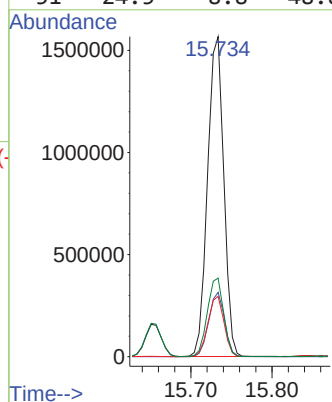
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion: 77 Resp: 2166436
Ion Ratio Lower Upper
77 100
182 20.1 6.0 46.0
105 18.9 0.0 38.8
51 24.5 8.8 48.8

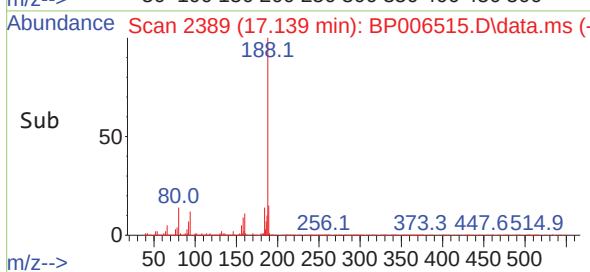
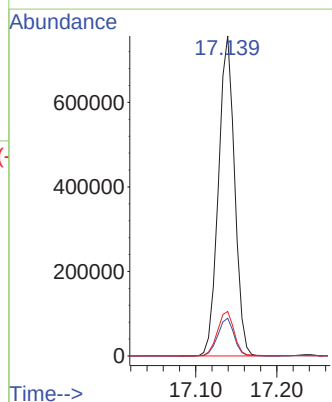
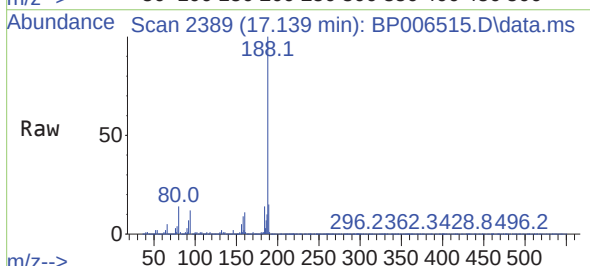
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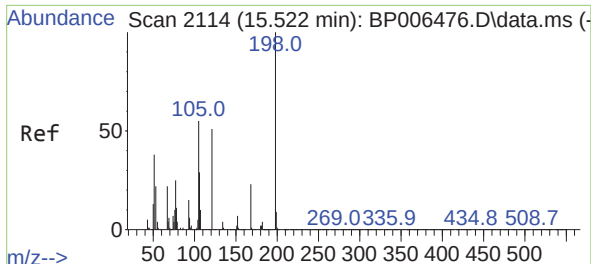
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

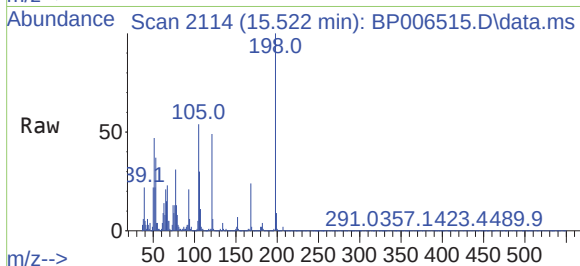
Tgt Ion: 188 Resp: 1050500
Ion Ratio Lower Upper
188 100
94 11.8 5.6 8.4#
80 13.9 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 37.783 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

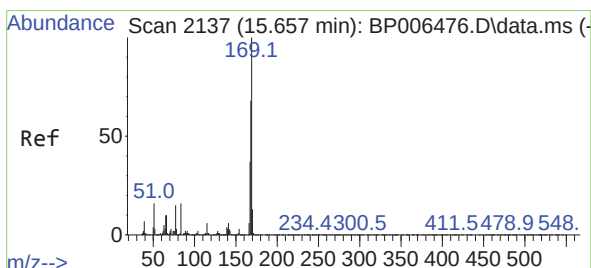
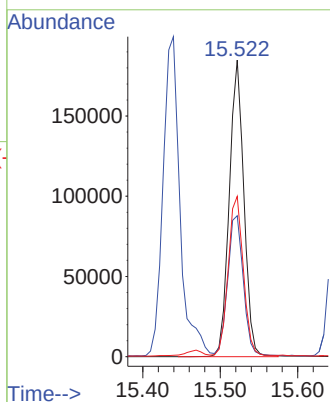
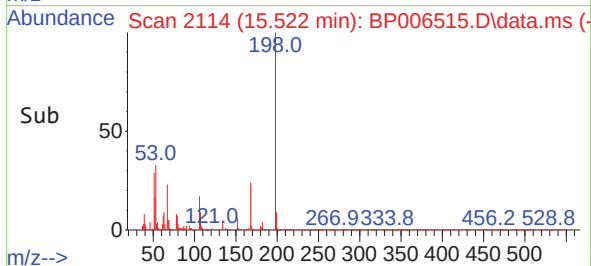
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



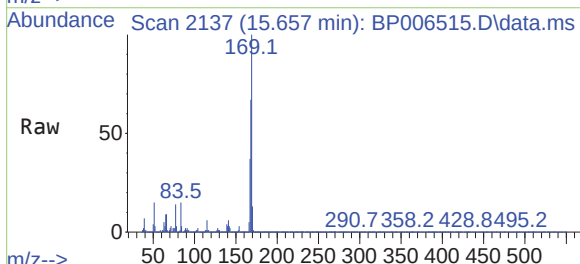
Tgt Ion:198 Resp: 242520
Ion Ratio Lower Upper
198 100
51 47.5 14.0 54.0
105 54.0 19.5 59.5

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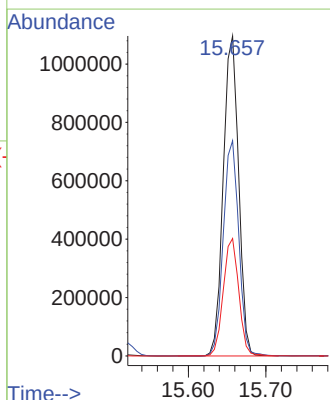
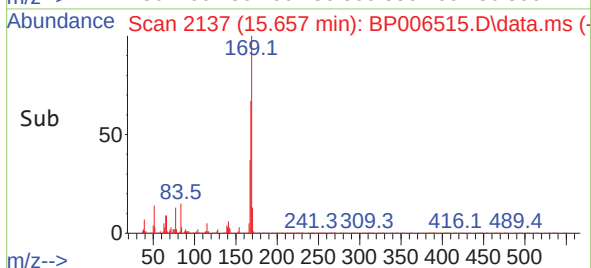
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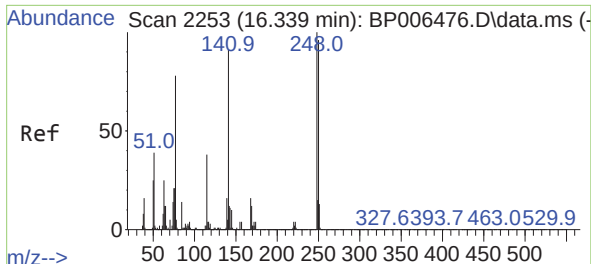


#66
n-Nitrosodiphenylamine
Concen: 45.720 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



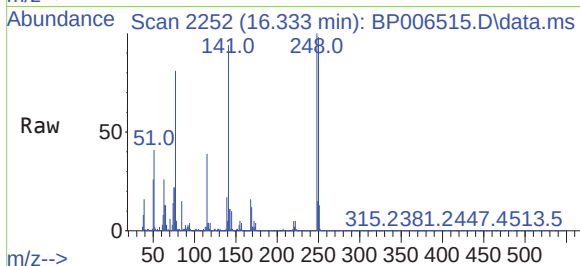
Tgt Ion:169 Resp: 1509610
Ion Ratio Lower Upper
169 100
168 67.3 54.4 81.6
167 36.7 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 46.934 ng
RT: 16.333 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

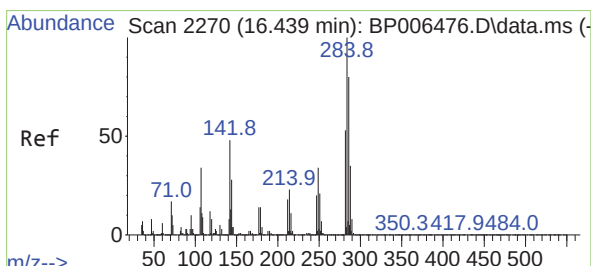
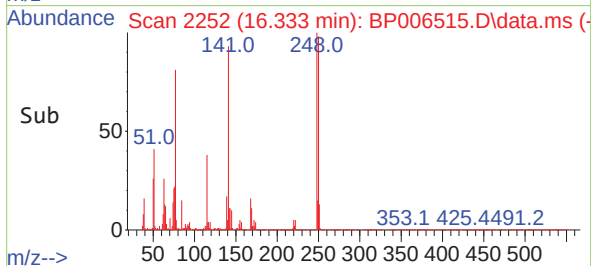
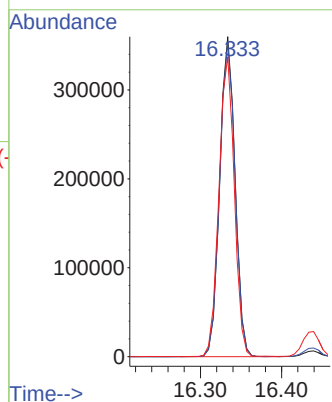
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:248 Resp: 473071
Ion Ratio Lower Upper
248 100
250 98.1 79.8 119.8
141 93.8 57.8 86.6#

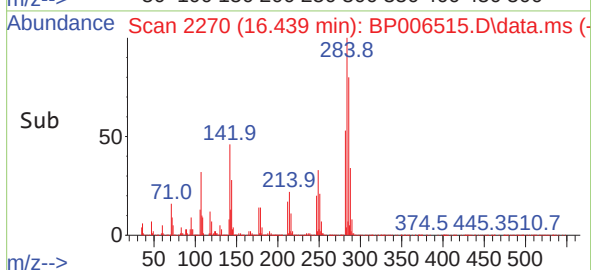
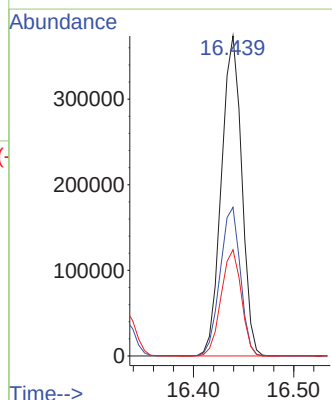
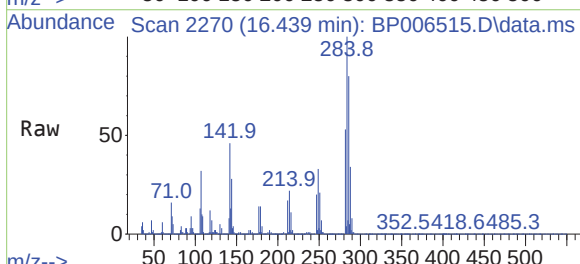
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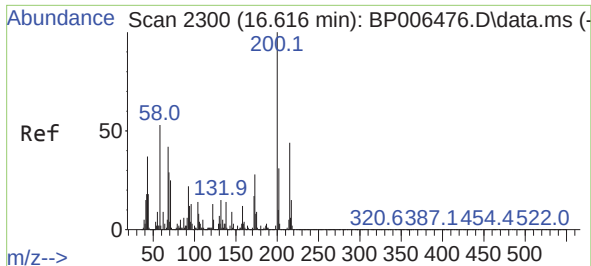
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#68
Hexachlorobenzene
Concen: 45.781 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

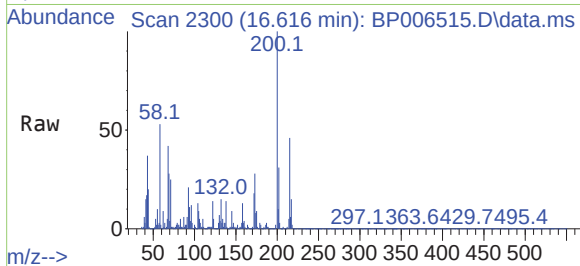
Tgt Ion:284 Resp: 525118
Ion Ratio Lower Upper
284 100
142 46.4 26.9 40.3#
249 33.2 24.5 36.7





#69
Atrazine
Concen: 51.290 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

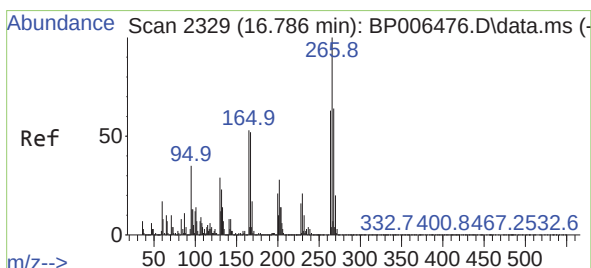
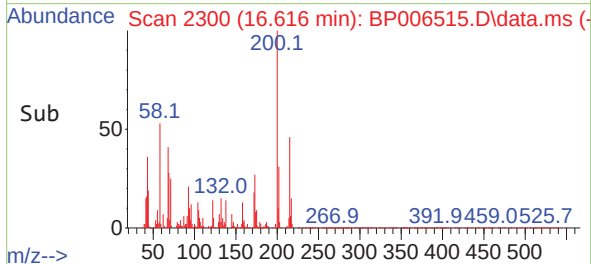
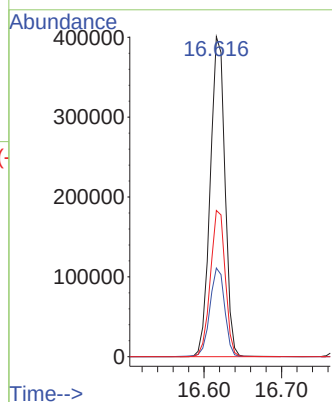
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:200 Resp: 528463
Ion Ratio Lower Upper
200 100
173 27.7 4.1 44.1
215 45.7 27.7 67.7

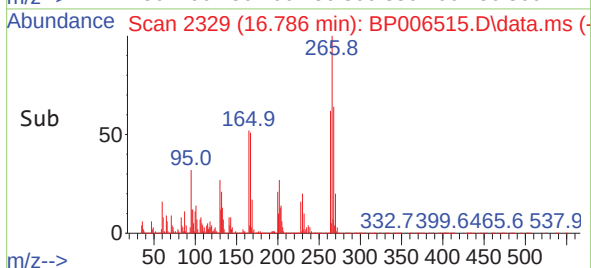
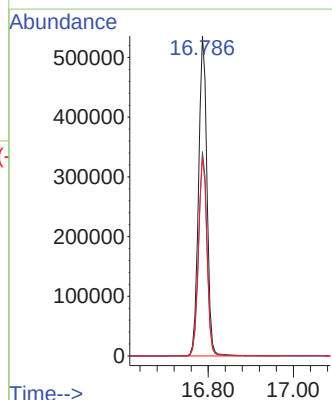
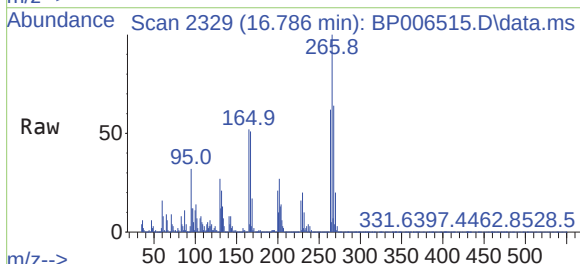
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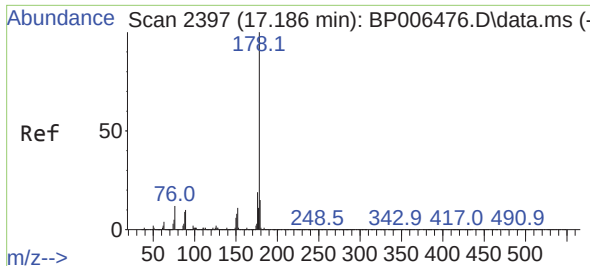
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#70
Pentachlorophenol
Concen: 100.397 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

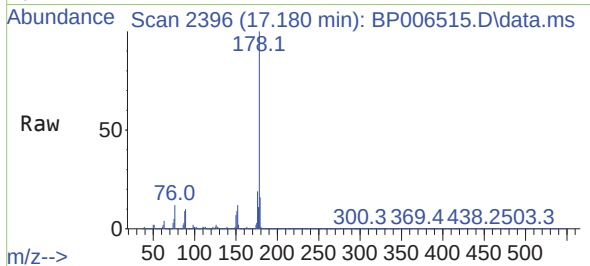
Tgt Ion:266 Resp: 730654
Ion Ratio Lower Upper
266 100
268 63.9 51.6 77.4
264 62.4 50.3 75.5





#71
Phenanthrene
Concen: 44.731 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

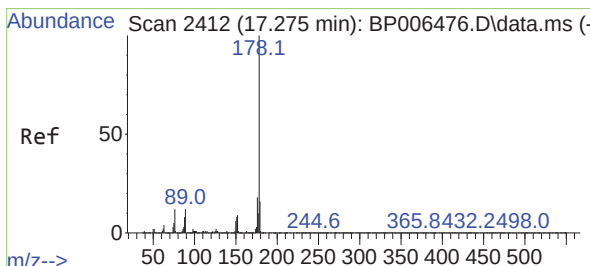
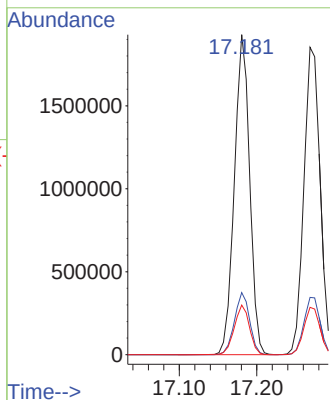
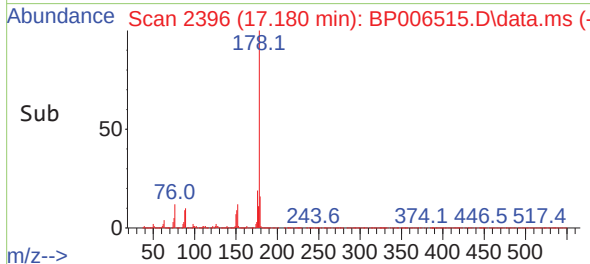
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



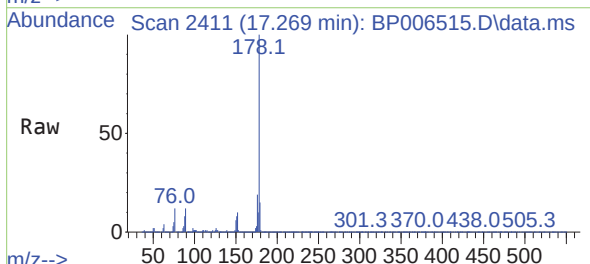
Tgt Ion:178 Resp: 2650494
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6

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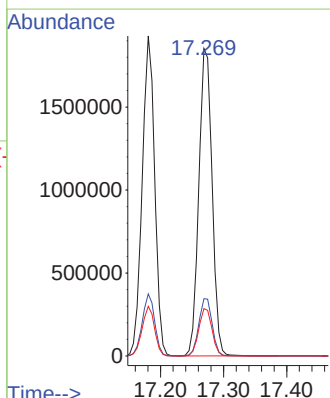
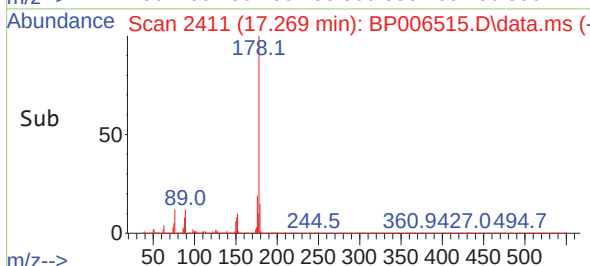
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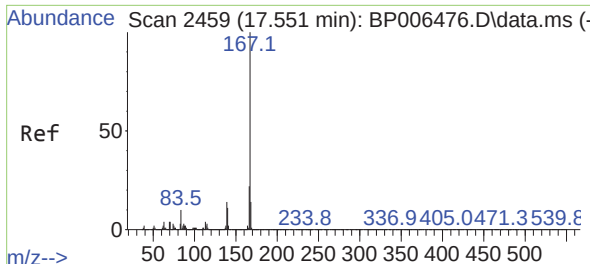


#72
Anthracene
Concen: 47.091 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



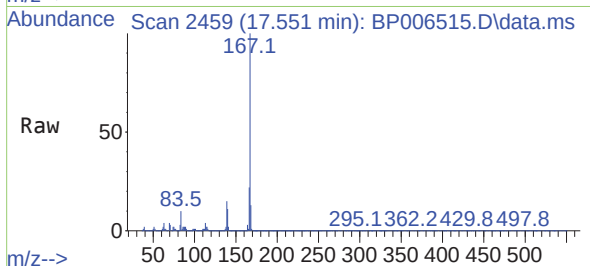
Tgt Ion:178 Resp: 2696282
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.4 12.2 18.2





#73
Carbazole
Concen: 43.609 ng
RT: 17.551 min Scan# 2459
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

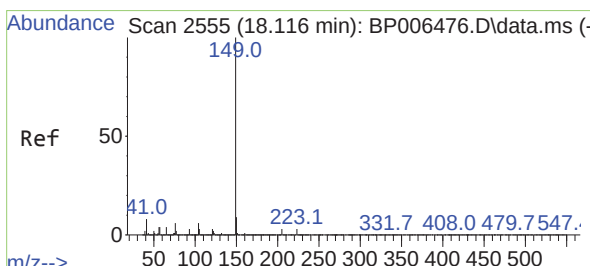
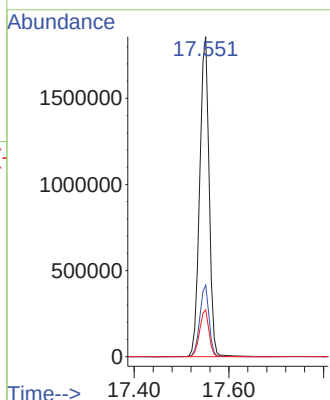
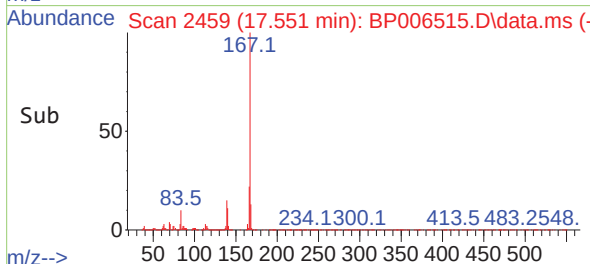
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



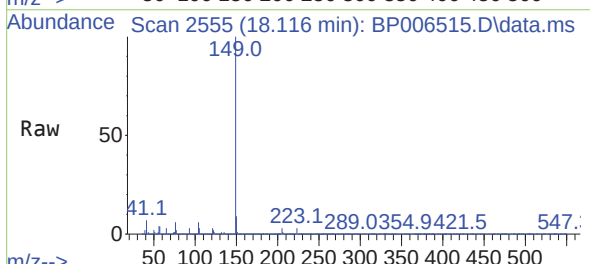
Tgt Ion:167 Resp: 2546820
Ion Ratio Lower Upper
167 100
166 22.4 17.1 25.7
139 14.7 10.7 16.1

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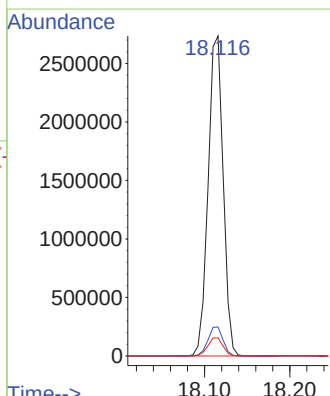
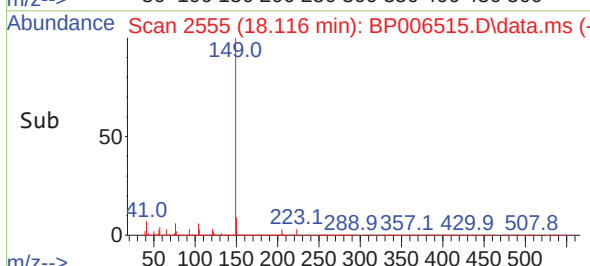
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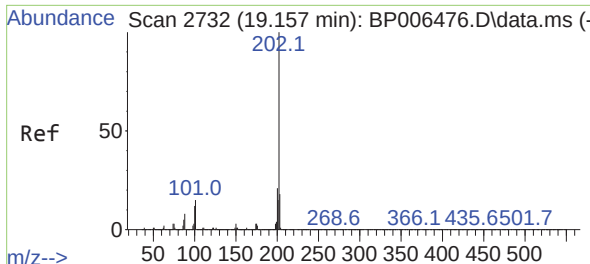


#74
Di-n-butylphthalate
Concen: 50.299 ng
RT: 18.116 min Scan# 2555
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



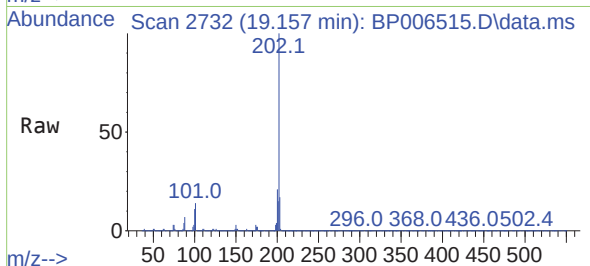
Tgt Ion:149 Resp: 3346757
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.6 4.5 6.7





#75
Fluoranthene
Concen: 44.718 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

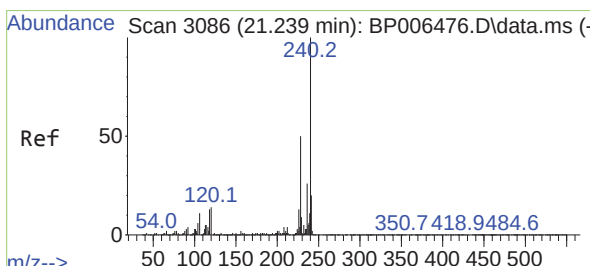
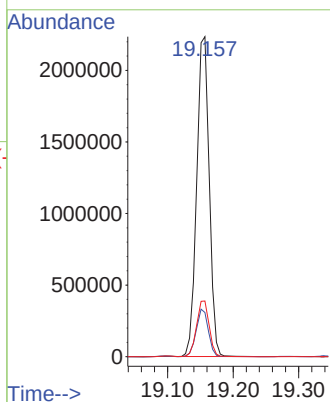
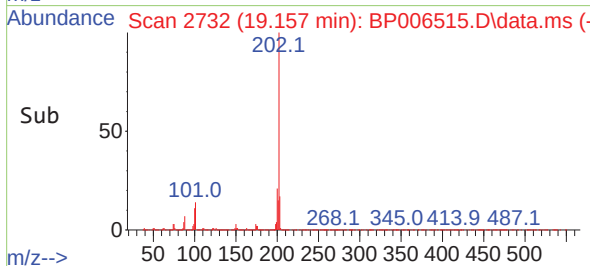
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



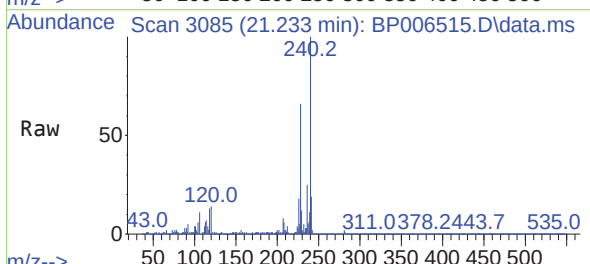
Tgt Ion:202 Resp: 2974048
Ion Ratio Lower Upper
202 100
101 13.8 0.0 27.6
203 17.4 0.0 37.8

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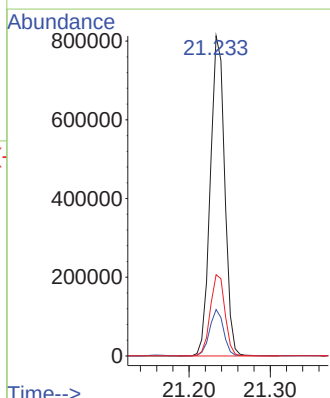
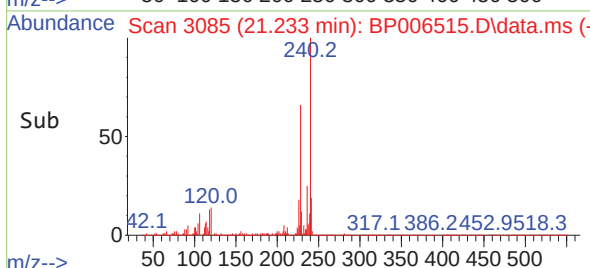
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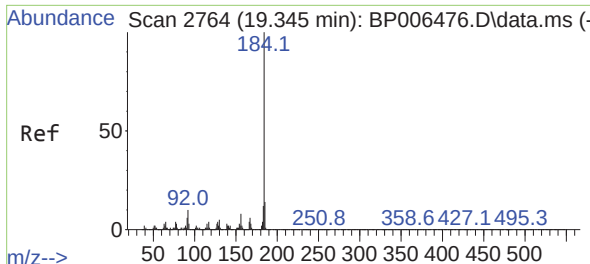


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



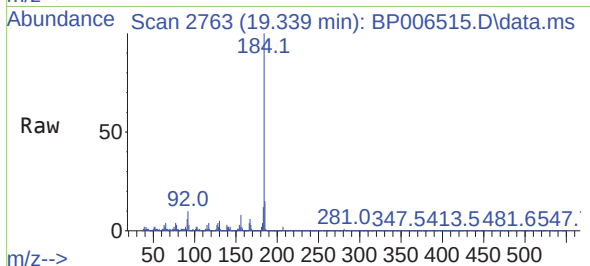
Tgt Ion:240 Resp: 996798
Ion Ratio Lower Upper
240 100
120 14.5 6.5 9.7#
236 25.4 20.6 31.0





#77
Benzidine
Concen: 26.219 ng
RT: 19.339 min Scan# 2763
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

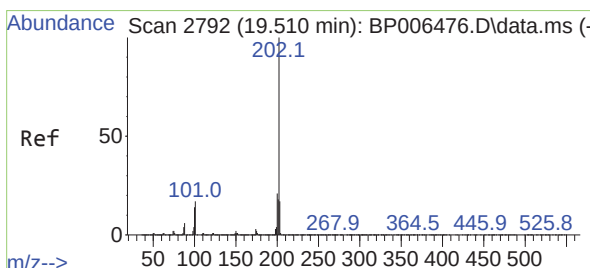
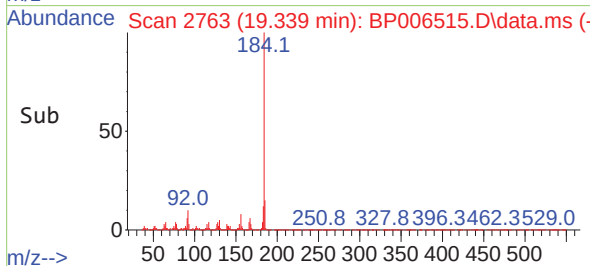
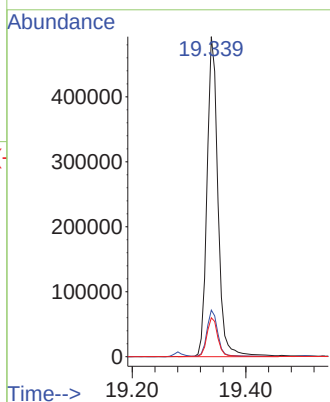
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:184 Resp: 653988
Ion Ratio Lower Upper
184 100
185 14.6 11.0 16.4
183 12.1 9.5 14.3

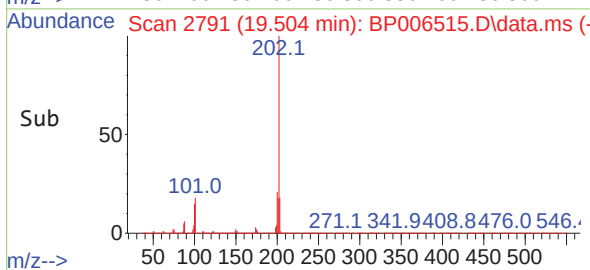
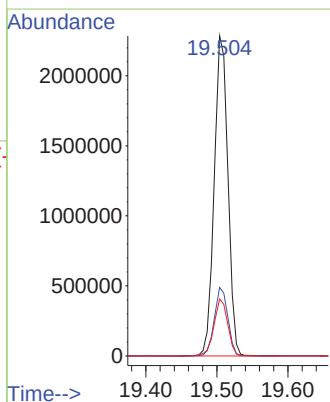
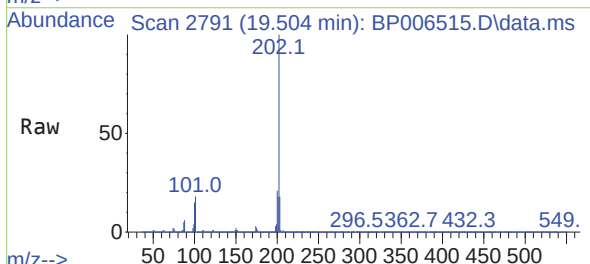
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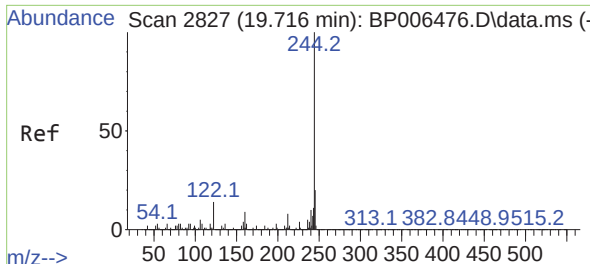
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#78
Pyrene
Concen: 45.767 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:202 Resp: 3047182
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.8 14.2 21.2





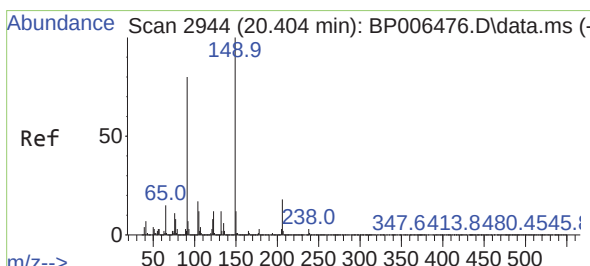
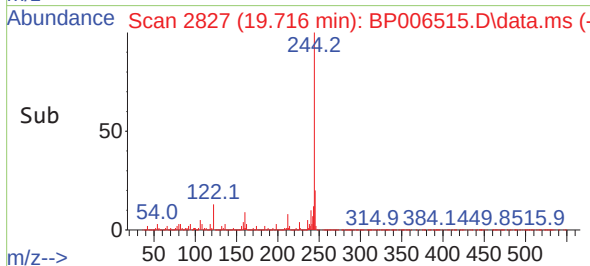
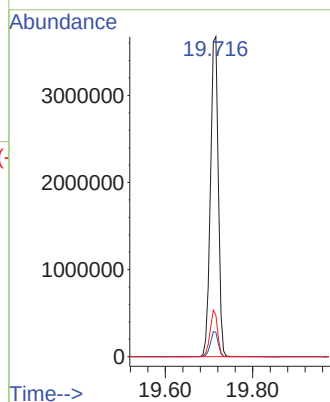
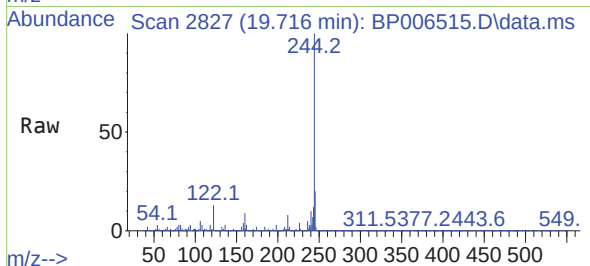
#79
Terphenyl-d14
Concen: 92.322 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Tgt Ion:244 Resp: 4592610
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 13.0 7.1 10.7#

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

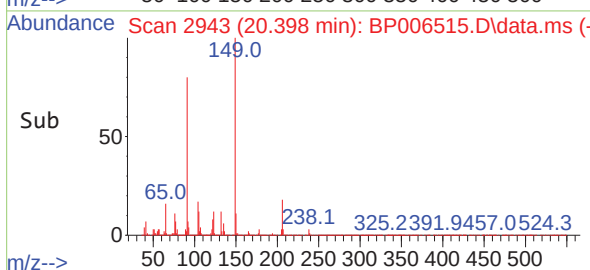
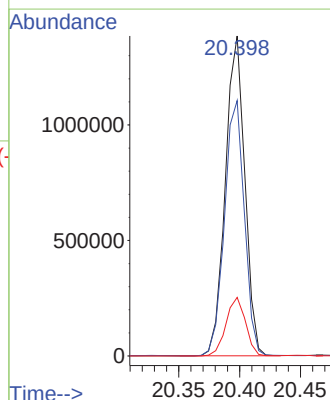
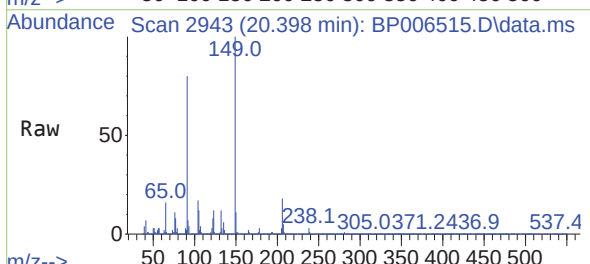
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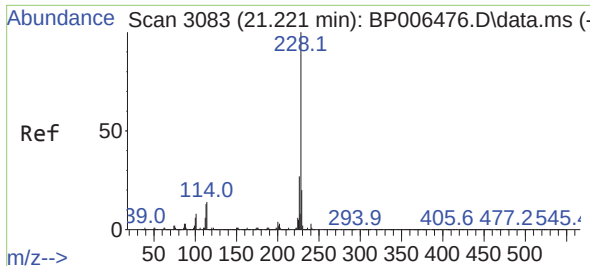
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#80
Butylbenzylphthalate
Concen: 52.716 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

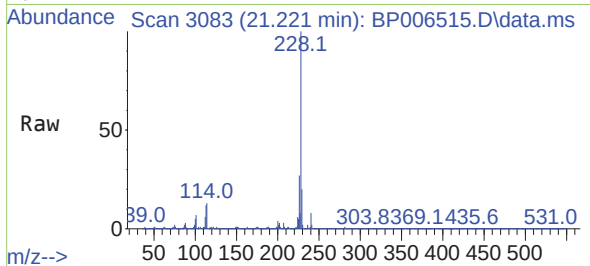
Tgt Ion:149 Resp: 1543386
Ion Ratio Lower Upper
149 100
91 79.8 54.6 81.8
206 18.3 16.7 25.1





#81
Benzo(a)anthracene
Concen: 44.486 ng
RT: 21.221 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

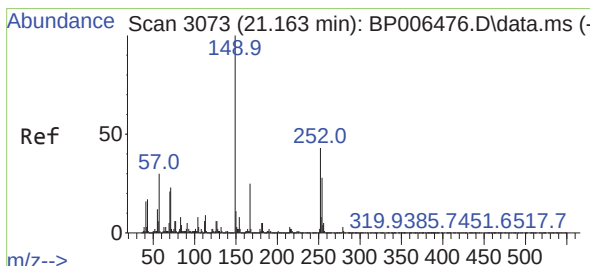
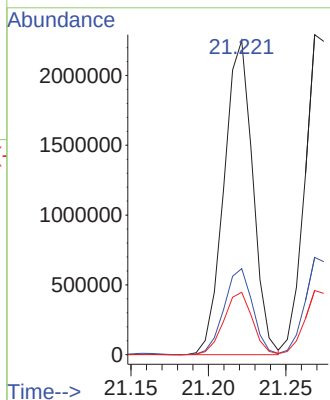
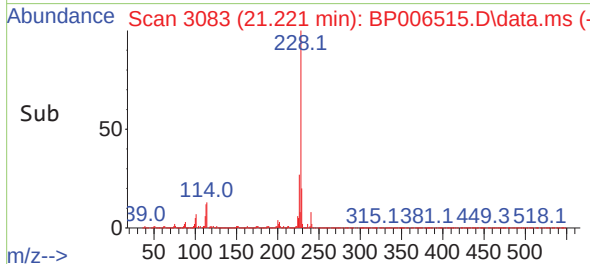
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



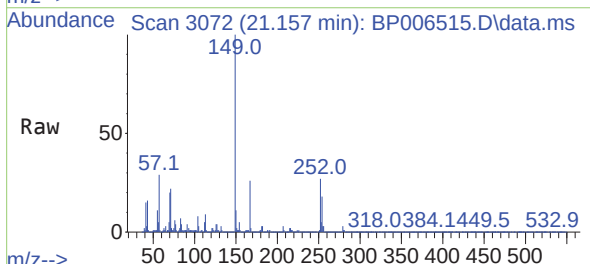
Tgt Ion:228 Resp: 2897996
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.9 15.8 23.6

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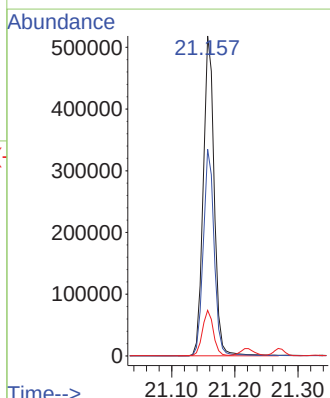
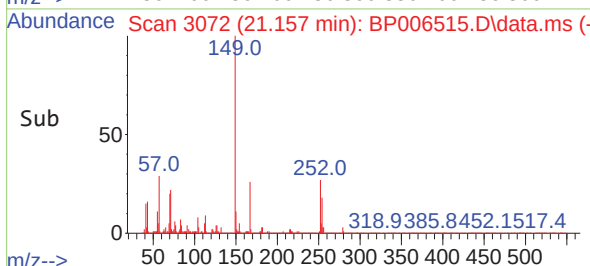
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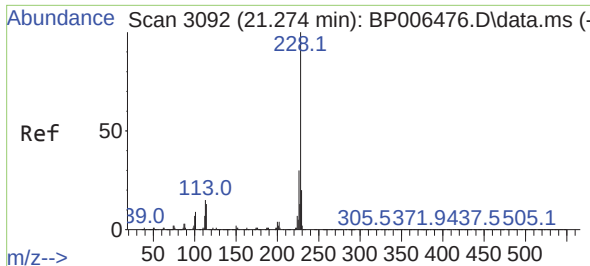


#82
3,3'-Dichlorobenzidine
Concen: 36.640 ng
RT: 21.157 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



Tgt Ion:252 Resp: 626618
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 14.3 7.0 10.6#





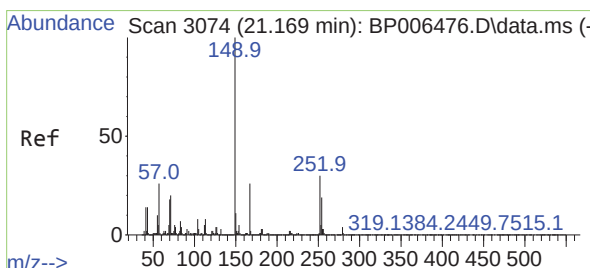
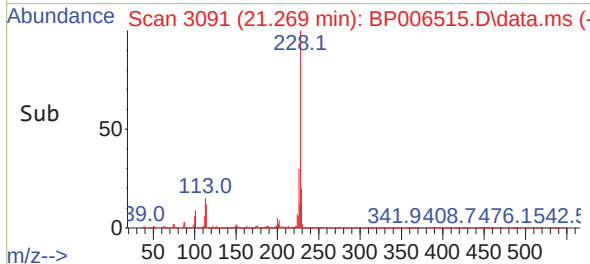
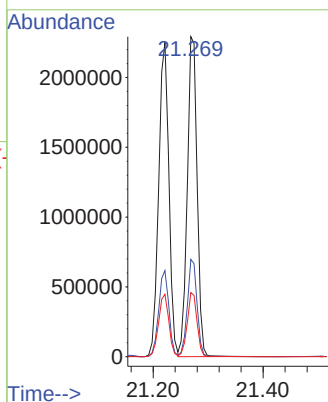
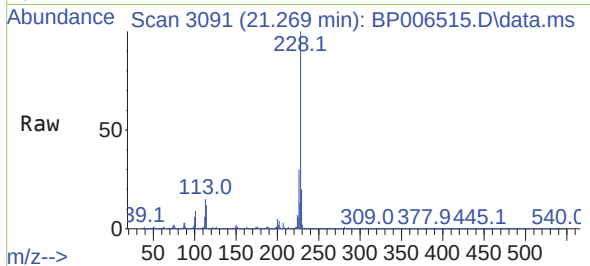
#83
Chrysene
Concen: 44.884 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS

Tgt Ion:228 Resp: 2834649
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 20.0 15.4 23.2

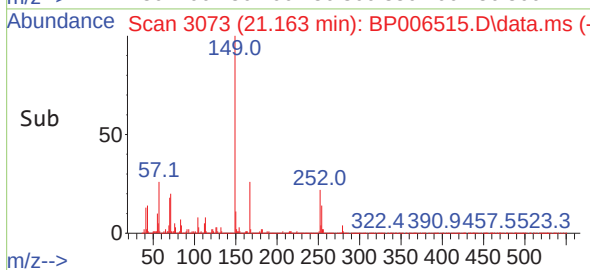
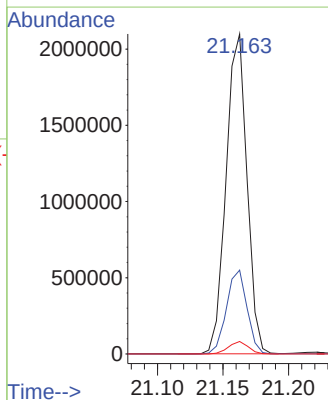
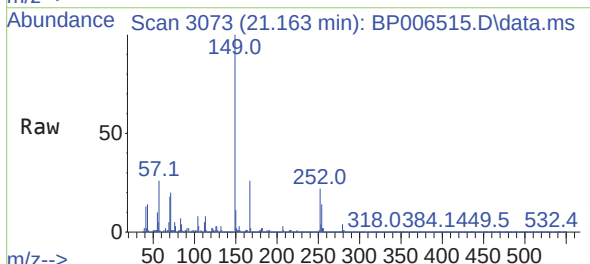
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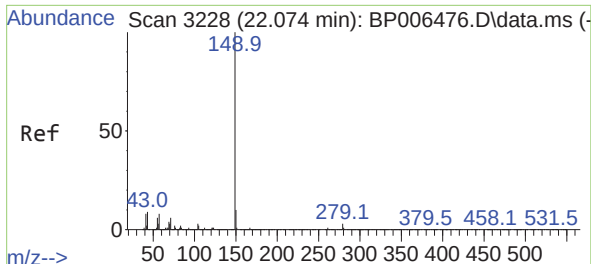
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#84
Bis(2-ethylhexyl)phthalate
Concen: 52.742 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

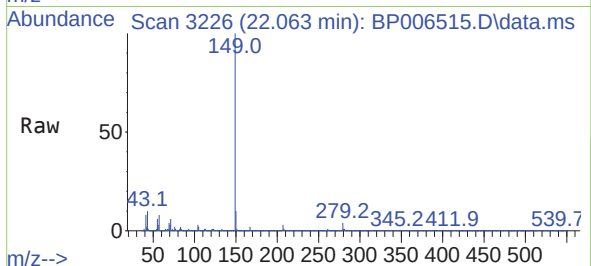
Tgt Ion:149 Resp: 2320494
Ion Ratio Lower Upper
149 100
167 26.2 21.9 32.9
279 3.9 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 54.929 ng
RT: 22.063 min Scan# 3226
Delta R.T. -0.012 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

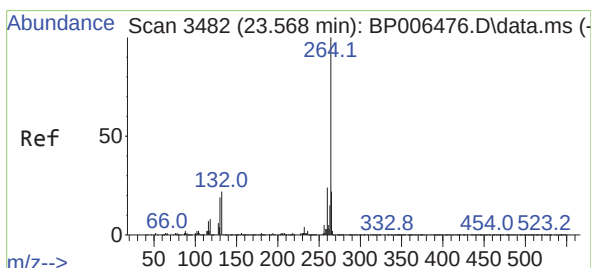
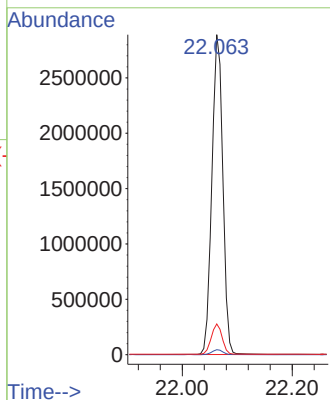
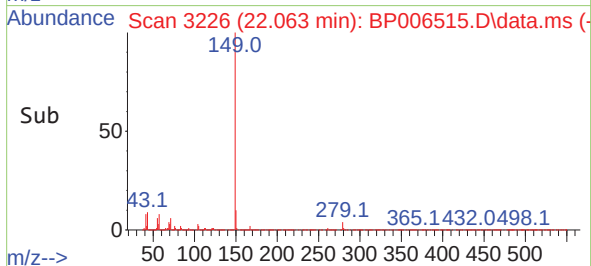
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



Tgt Ion:149 Resp: 3983333
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.4 5.6 8.4#

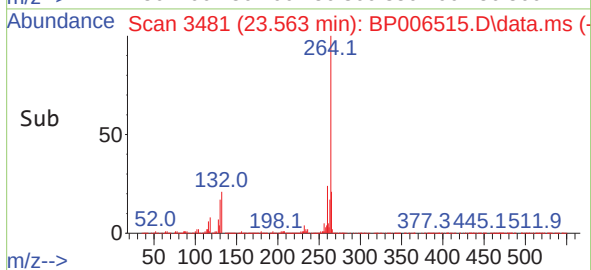
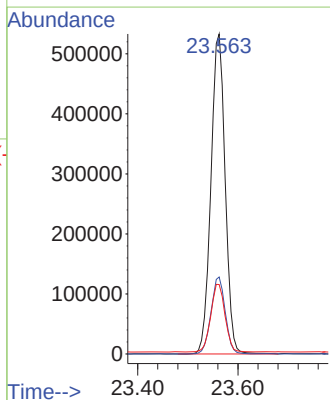
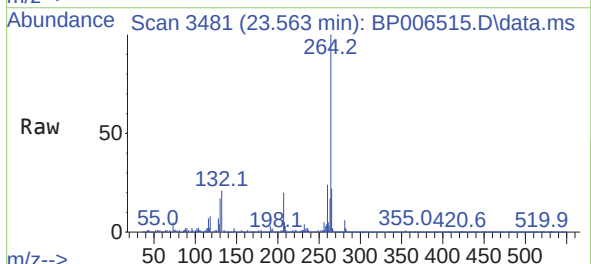
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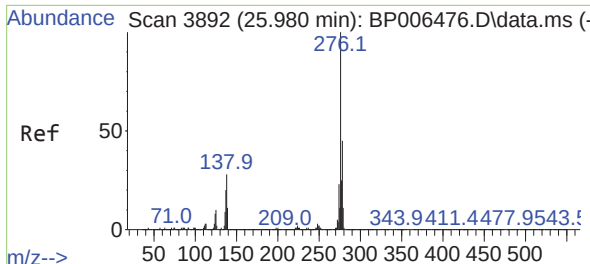
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.563 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

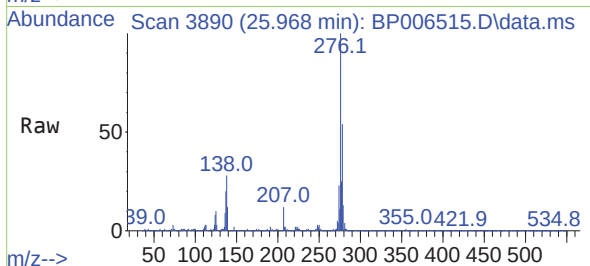
Tgt Ion:264 Resp: 1049496
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 21.7 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 46.511 ng
RT: 25.968 min Scan# 3890
Delta R.T. -0.012 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

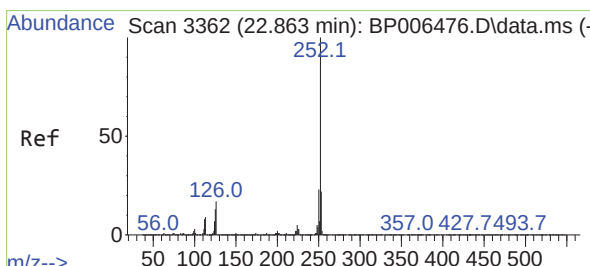
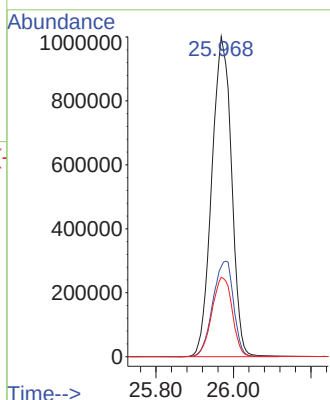
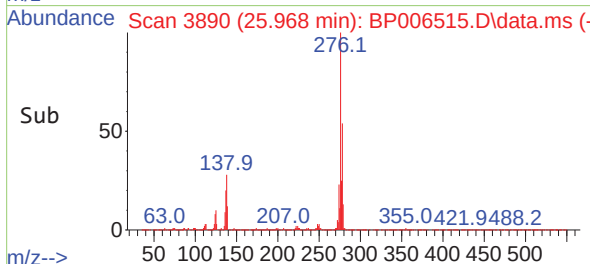
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



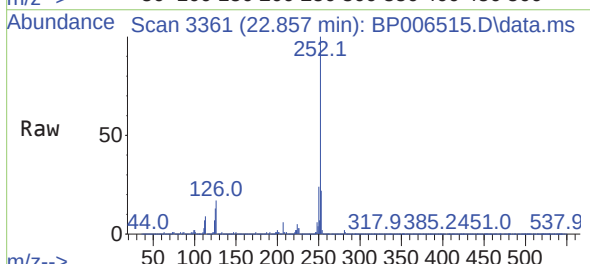
Tgt Ion:276 Resp: 3539437
Ion Ratio Lower Upper
276 100
138 31.4 15.3 22.9#
277 25.6 20.4 30.6

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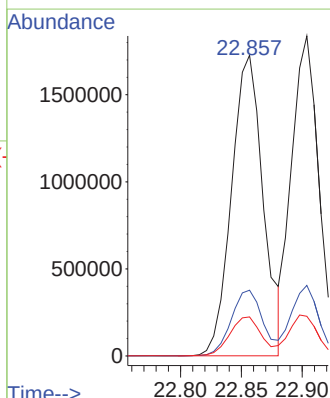
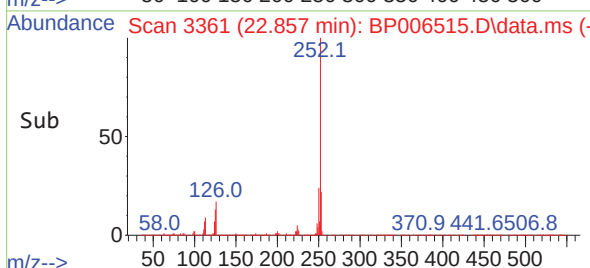
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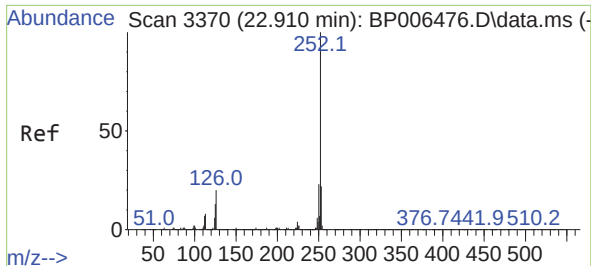


#88
Benzo(b)fluoranthene
Concen: 45.758 ng
RT: 22.857 min Scan# 3361
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



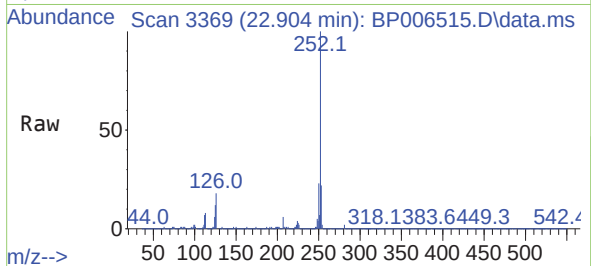
Tgt Ion:252 Resp: 3121085
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 13.0 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 43.727 ng
RT: 22.904 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

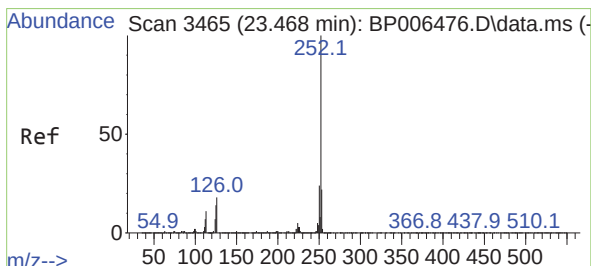
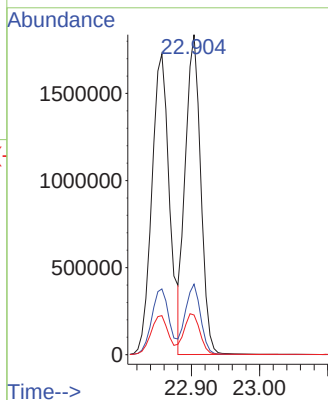
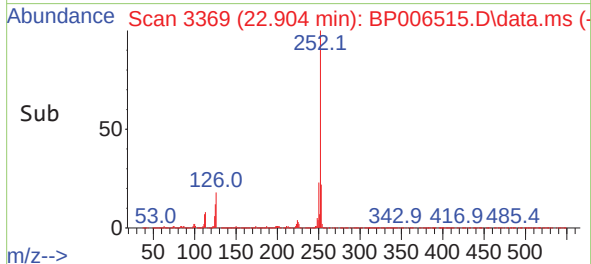
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



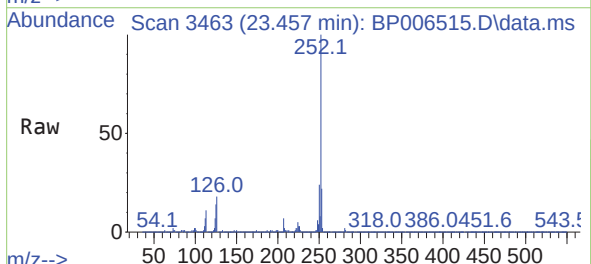
Tgt Ion:252 Resp: 2863621
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 12.4 6.0 9.0#

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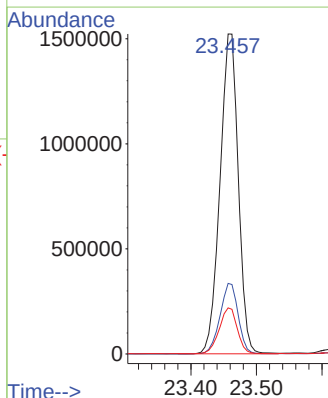
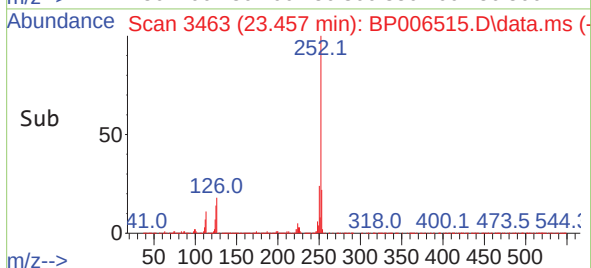
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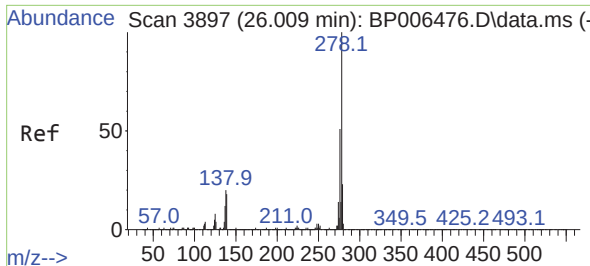


#90
Benzo(a)pyrene
Concen: 48.055 ng
RT: 23.457 min Scan# 3463
Delta R.T. -0.012 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



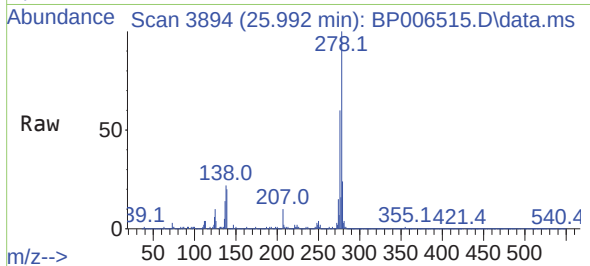
Tgt Ion:252 Resp: 2939966
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 14.4 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 45.943 ng
RT: 25.992 min Scan# 3894
Delta R.T. -0.018 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22

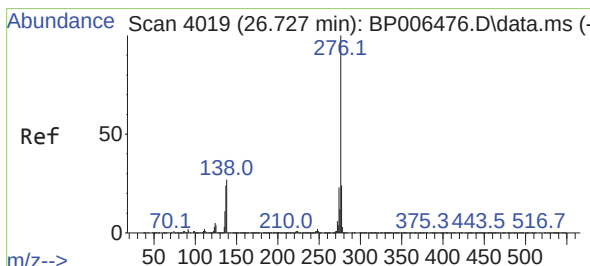
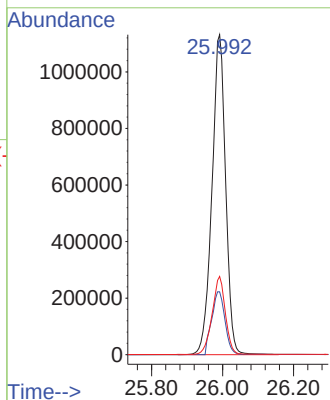
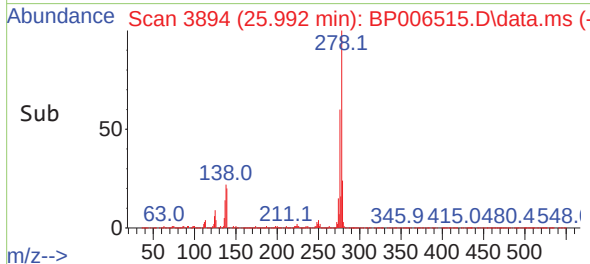
Instrument :
BNA_P
ClientSampleId :
PRE-MAEC-01MS



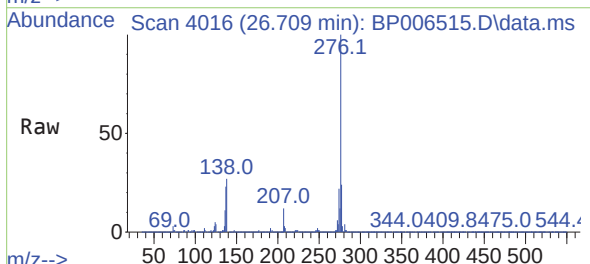
Tgt Ion:278 Resp: 3022871
Ion Ratio Lower Upper
278 100
139 19.7 9.3 13.9#
279 24.4 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 47.216 ng
RT: 26.709 min Scan# 4016
Delta R.T. -0.018 min
Lab File: BP006515.D
Acq: 05 Aug 2021 20:22



Tgt Ion:276 Resp: 2977040
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 27.1 12.6 18.8#

