

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006474.D
 Acq On : 03 Aug 2021 11:21
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Aug 03 13:19:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:16:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	226509	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	924597	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	530726	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1042489	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1053566	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1104101	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	305733	21.049	ng	0.00
7) Phenol-d6	6.934	99	428213	20.882	ng	0.00
23) Nitrobenzene-d5	8.916	82	406606	20.733	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	104136	19.189	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	723334	20.429	ng	0.00
79) Terphenyl-d14	19.716	244	1063038	20.317	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	67981	10.562	ng	88
3) Pyridine	3.705	79	198534	10.681	ng	94
4) n-Nitrosodimethylamine	3.622	42	74914	10.670	ng	# 80
6) Aniline	7.093	93	231432	10.325	ng	94
8) 2-Chlorophenol	7.322	128	164546	10.473	ng	90
9) Benzaldehyde	6.911	77	146682m	11.414	ng	
10) Phenol	6.958	94	213662	10.341	ng	99
11) bis(2-Chloroethyl)ether	7.199	93	167384	10.583	ng	92
12) 1,3-Dichlorobenzene	7.646	146	175458	10.582	ng	# 95
13) 1,4-Dichlorobenzene	7.793	146	178250	10.626	ng	96
14) 1,2-Dichlorobenzene	8.105	146	169427	10.511	ng	95
15) Benzyl Alcohol	8.005	79	157831	10.279	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.299	45	194778	10.436	ng	91
17) 2-Methylphenol	8.205	107	133038	10.291	ng	97
18) Hexachloroethane	8.828	117	69418	10.560	ng	# 88
19) n-Nitroso-di-n-propyla...	8.569	70	141595	10.414	ng	96
20) 3+4-Methylphenols	8.528	107	180765	10.253	ng	96
22) Acetophenone	8.581	105	247884	10.168	ng	# 95
24) Nitrobenzene	8.957	77	215239	10.574	ng	89
25) Isophorone	9.481	82	356591	10.184	ng	94
26) 2-Nitrophenol	9.663	139	68833	9.446	ng	# 89
27) 2,4-Dimethylphenol	9.728	122	128163	10.278	ng	94
28) bis(2-Chloroethoxy)met...	9.969	93	196076	10.241	ng	# 98
29) 2,4-Dichlorophenol	10.193	162	125604	9.964	ng	96
30) 1,2,4-Trichlorobenzene	10.410	180	141586	10.341	ng	98
31) Naphthalene	10.593	128	509685	10.348	ng	99
32) Benzoic acid	9.810	122	78268	8.267	ng	89
33) 4-Chloroaniline	10.710	127	198543	10.083	ng	95
34) Hexachlorobutadiene	10.875	225	83224	10.399	ng	96
35) Caprolactam	11.481	113	41964	9.080	ng	# 61
36) 4-Chloro-3-methylphenol	11.834	107	160814	10.227	ng	89
37) 2-Methylnaphthalene	12.204	142	337544	10.210	ng	99
38) 1-Methylnaphthalene	12.422	142	323029	10.287	ng	100
40) 1,2,4,5-Tetrachloroben...	12.575	216	140692	10.171	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	72987	9.956	ng	98
43) 2,4,6-Trichlorophenol	12.816	196	91014	9.811	ng	96

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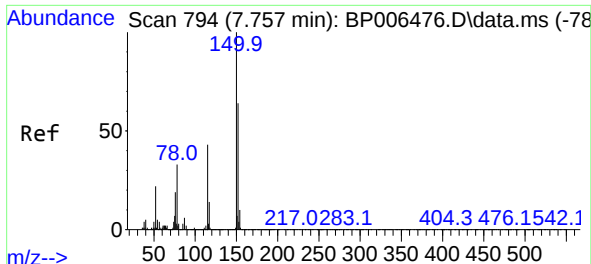
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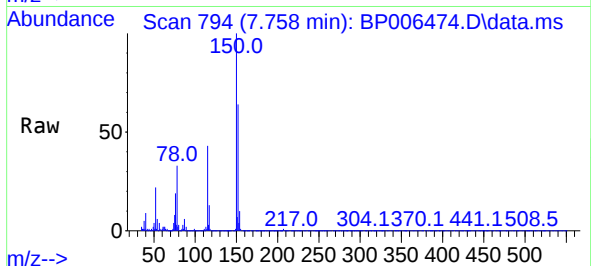
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	102553	9.986	ng	# 91
46) 1,1'-Biphenyl	13.222	154	408782	10.189	ng	95
47) 2-Chloronaphthalene	13.263	162	316286	10.237	ng	94
48) 2-Nitroaniline	13.469	65	102822	9.923	ng	# 83
49) Acenaphthylene	14.110	152	500109	10.189	ng	100
50) Dimethylphthalate	13.857	163	390194	10.227	ng	99
51) 2,6-Dinitrotoluene	13.969	165	84899	10.227	ng	# 73
52) Acenaphthene	14.451	154	307097	10.146	ng	95
53) 3-Nitroaniline	14.298	138	90455	9.831	ng	# 81
54) 2,4-Dinitrophenol	14.504	184	34950	7.756	ng	# 78
55) Dibenzofuran	14.787	168	491489	10.367	ng	94
56) 4-Nitrophenol	14.604	139	77610	9.287	ng	85
57) 2,4-Dinitrotoluene	14.757	165	109008	9.837	ng	# 76
58) Fluorene	15.440	166	381800	10.137	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	85492	9.925	ng	# 71
60) Diethylphthalate	15.222	149	405265	10.215	ng	96
61) 4-Chlorophenyl-phenyle...	15.440	204	174530	10.198	ng	# 88
62) 4-Nitroaniline	15.463	138	94690	9.726	ng	89
63) Azobenzene	15.734	77	477080	10.414	ng	92
65) 4,6-Dinitro-2-methylph...	15.516	198	52252	8.377	ng	# 62
66) n-Nitrosodiphenylamine	15.657	169	333843	10.343	ng	99
67) 4-Bromophenyl-phenylether	16.334	248	101198	10.124	ng	# 85
68) Hexachlorobenzene	16.439	284	115797	10.281	ng	# 86
69) Atrazine	16.616	200	101927	10.264	ng	99
70) Pentachlorophenol	16.787	266	66344	9.475	ng	100
71) Phenanthrene	17.181	178	608236	10.403	ng	100
72) Anthracene	17.275	178	572517	10.220	ng	100
73) Carbazole	17.545	167	597570	10.502	ng	99
74) Di-n-butylphthalate	18.116	149	637488	9.922	ng	99
75) Fluoranthene	19.157	202	672826	10.339	ng	93
77) Benzidine	19.345	184	279842	10.791	ng	99
78) Pyrene	19.510	202	701695	10.102	ng	99
80) Butylbenzylphthalate	20.398	149	278485	9.280	ng	# 81
81) Benzo(a)anthracene	21.222	228	699801	10.317	ng	100
82) 3,3'-Dichlorobenzidine	21.163	252	173074	9.627	ng	# 98
83) Chrysene	21.275	228	681686	10.315	ng	99
84) Bis(2-ethylhexyl)phtha...	21.169	149	435822	9.401	ng	# 95
85) Di-n-octyl phthalate	22.069	149	704882	8.980	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.974	276	793716	10.020	ng	# 88
88) Benzo(b)fluoranthene	22.857	252	705388	9.952	ng	# 96
89) Benzo(k)fluoranthene	22.904	252	698767	10.163	ng	# 95
90) Benzo(a)pyrene	23.463	252	635520	10.016	ng	# 93
91) Dibenzo(a,h)anthracene	25.992	278	697417	10.165	ng	# 93
92) Benzo(g,h,i)perylene	26.704	276	664651	10.105	ng	# 91

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.758 min Scan# 794
Delta R.T. 0.001 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

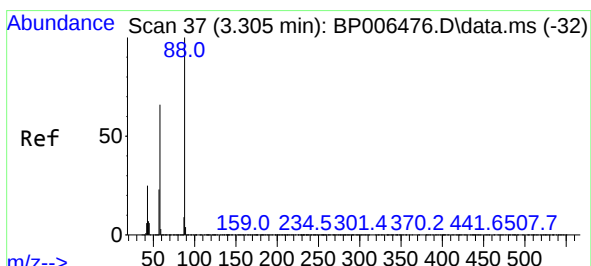
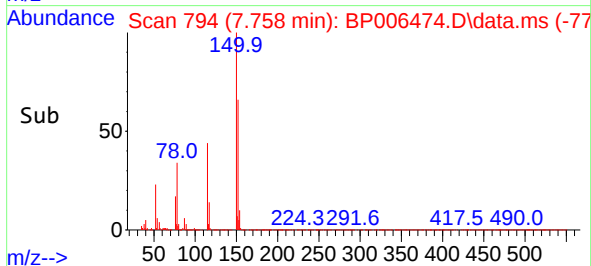
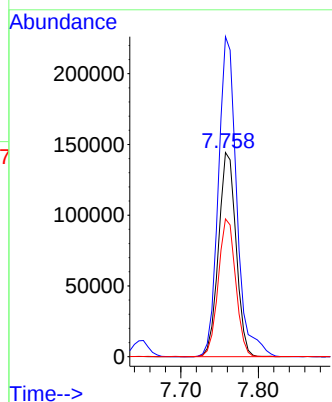
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:152 Resp: 226509
Ion Ratio Lower Upper
152 100
150 156.7 125.6 188.4
115 67.5 48.5 72.7

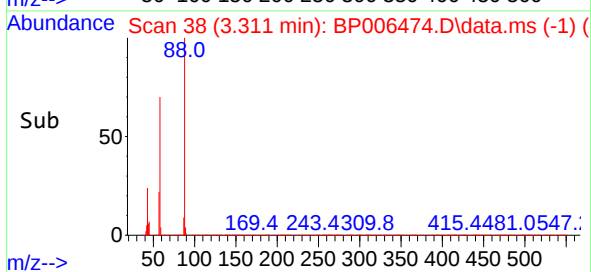
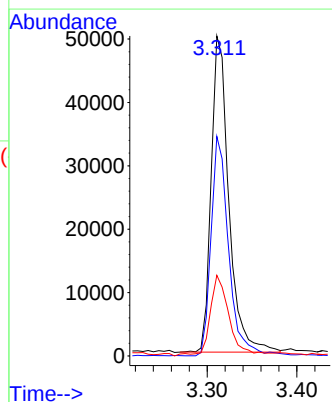
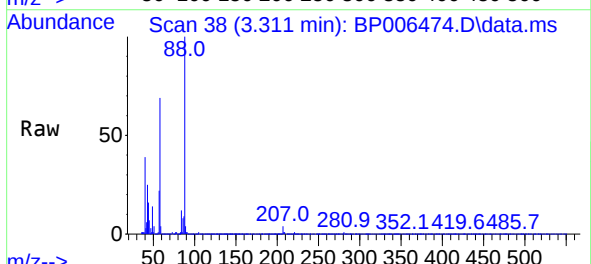
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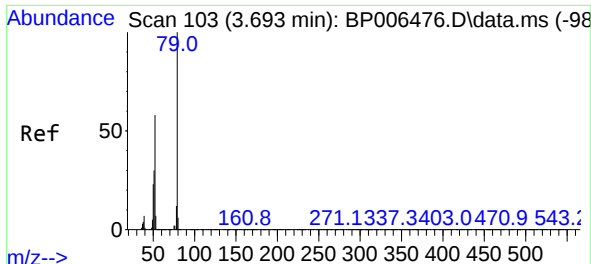
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#2
1,4-Dioxane
Concen: 10.562 ng
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion: 88 Resp: 67981
Ion Ratio Lower Upper
88 100
58 69.6 46.7 70.1
43 27.8 20.3 30.5





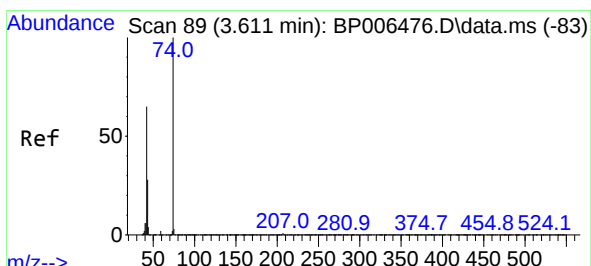
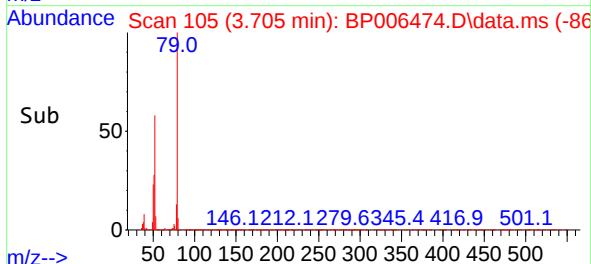
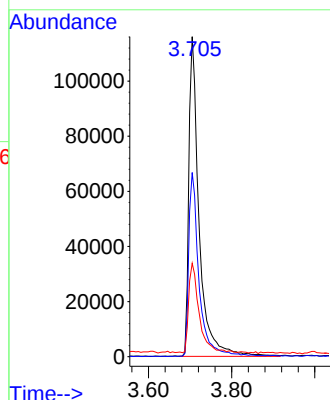
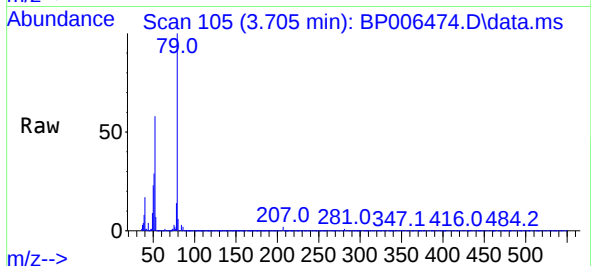
#3
Pyridine
Concen: 10.681 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.012 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion: 79 Resp: 198534
Ion Ratio Lower Upper
79 100
52 57.6 41.7 62.5
51 29.2 24.1 36.1

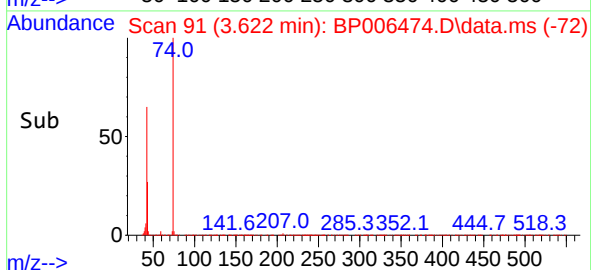
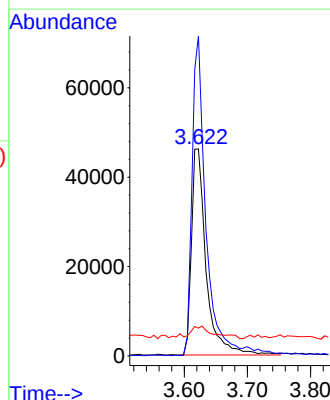
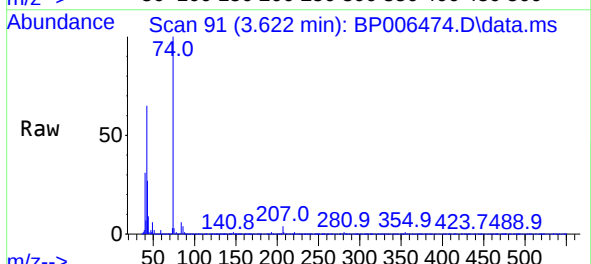
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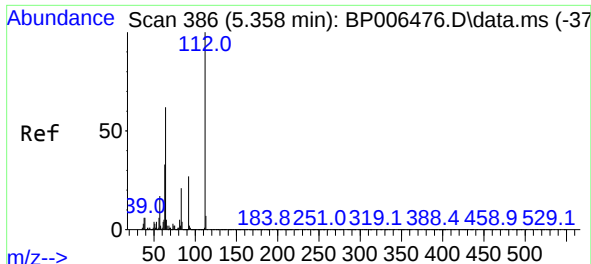
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#4
n-Nitrosodimethylamine
Concen: 10.670 ng
RT: 3.622 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion: 42 Resp: 74914
Ion Ratio Lower Upper
42 100
74 154.5 105.4 158.0
44 13.4 4.2 6.4





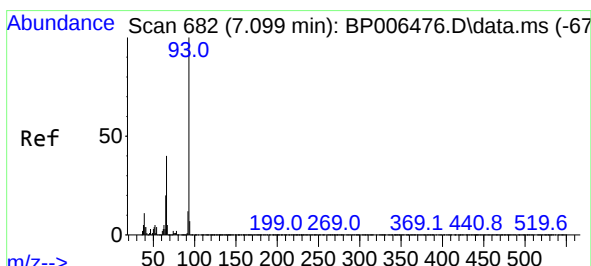
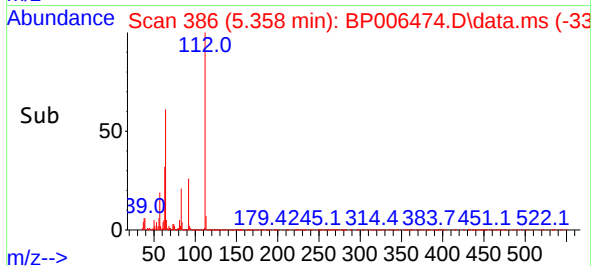
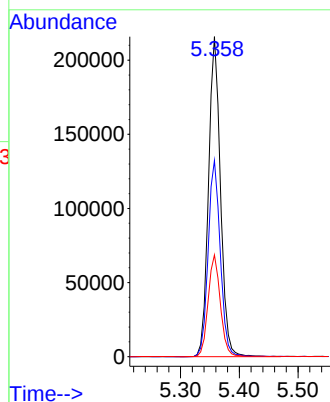
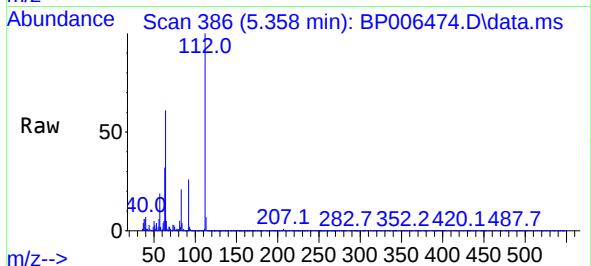
#5
2-Fluorophenol
Concen: 21.049 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 305733
Ion Ratio Lower Upper
112 100
64 61.3 41.4 62.2
63 31.8 23.8 35.8

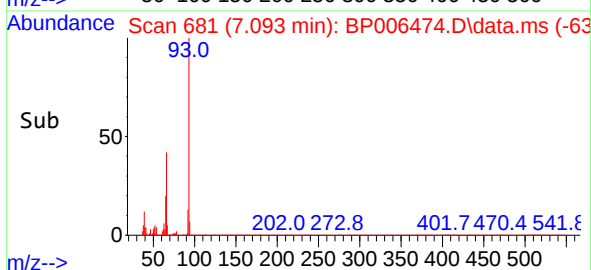
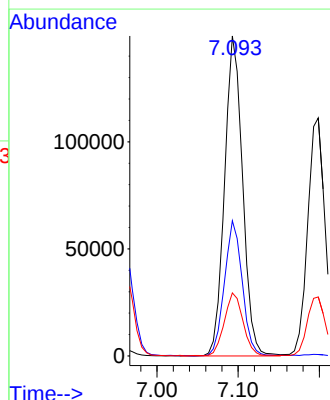
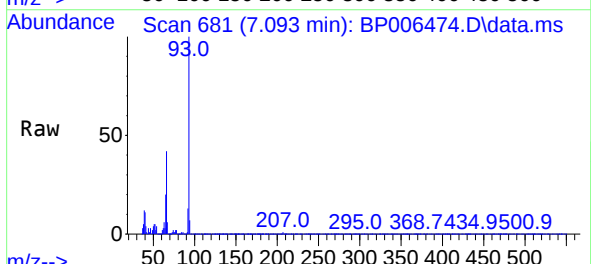
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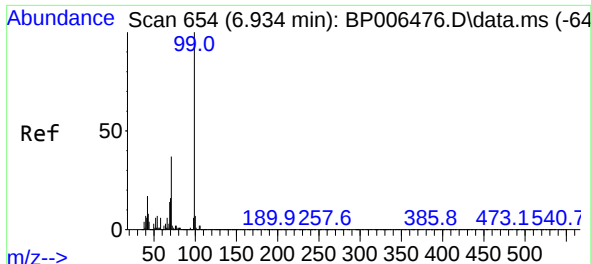
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#6
Aniline
Concen: 10.325 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

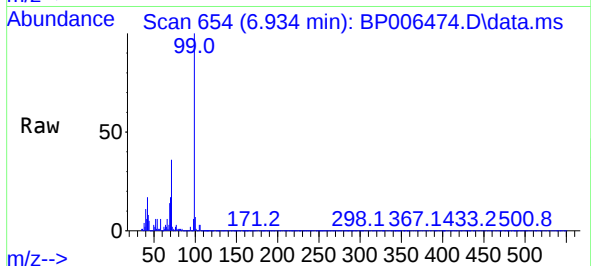
Tgt Ion: 93 Resp: 231432
Ion Ratio Lower Upper
93 100
66 42.2 29.7 44.5
65 19.7 15.3 22.9





#7
Phenol-d6
Concen: 20.882 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

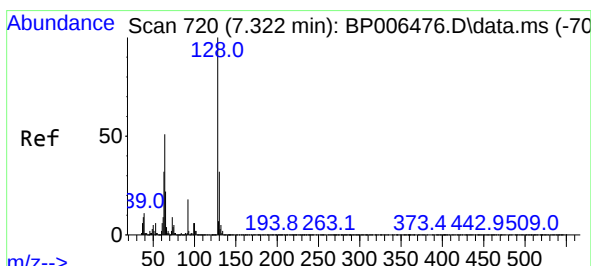
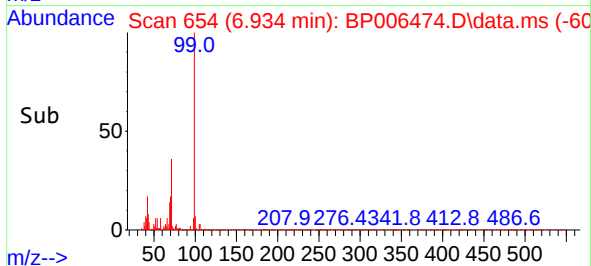
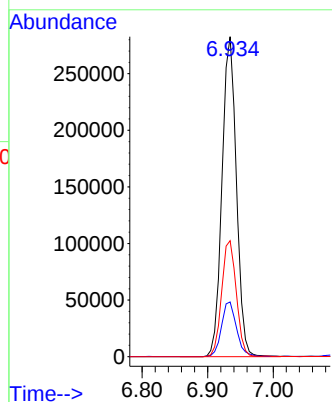
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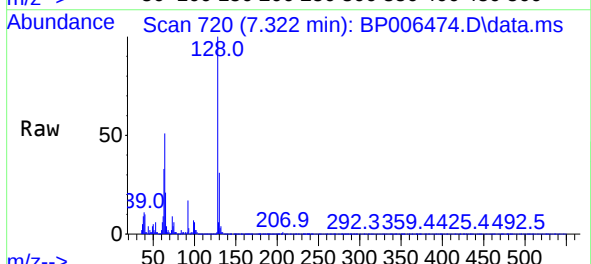
Tgt Ion: 99 Resp: 428213
Ion Ratio Lower Upper
99 100
42 17.1 13.4 20.0
71 36.2 30.6 46.0

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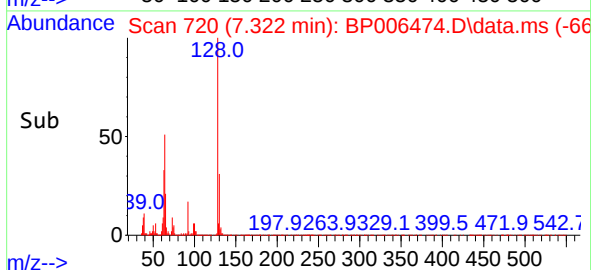
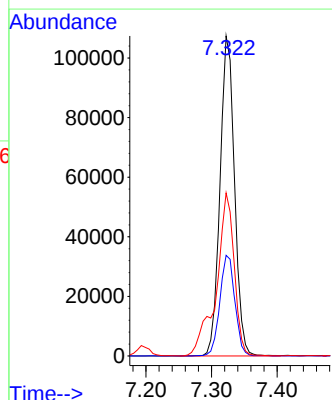
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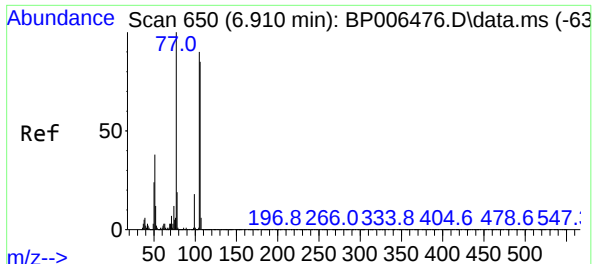


#8
2-Chlorophenol
Concen: 10.473 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



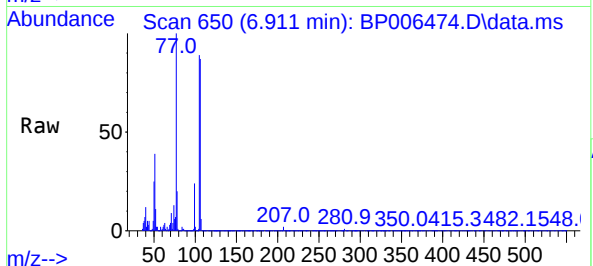
Tgt Ion: 128 Resp: 164546
Ion Ratio Lower Upper
128 100
130 31.4 12.4 52.4
64 51.0 20.3 60.3





#9
Benzaldehyde
Concen: 11.414 ng m
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

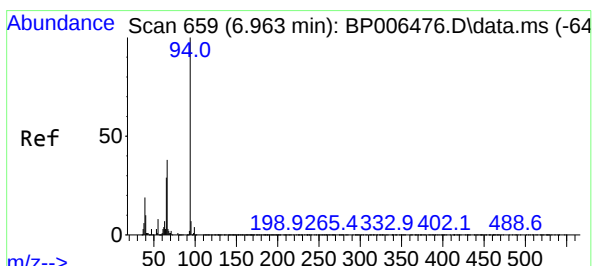
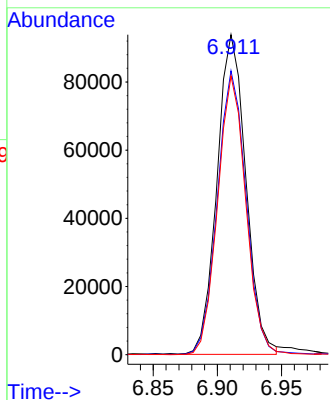
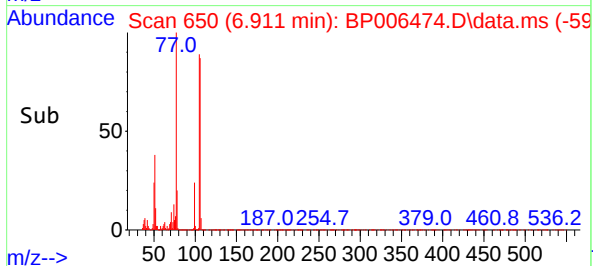
Instrument :
BNA_P
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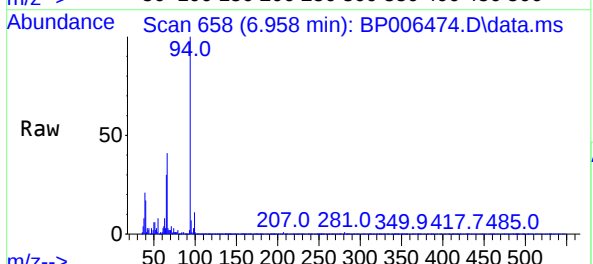
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Ion Ratio Lower Upper
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105 88.7 76.7 116.7
106 87.1 76.2 116.2

Manual Integrations
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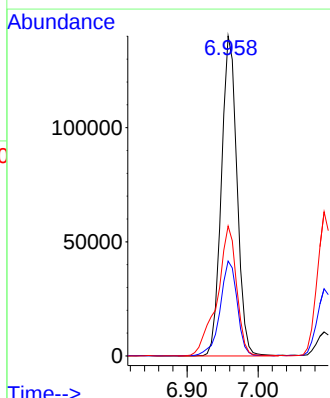
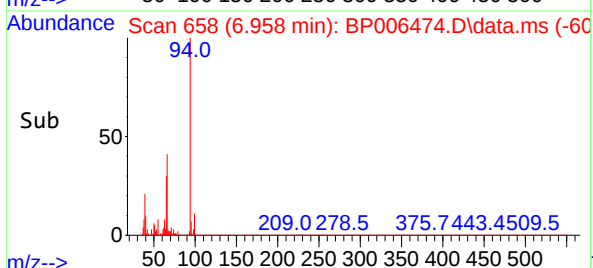
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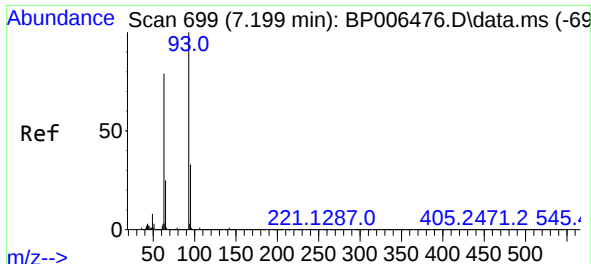


#10
Phenol
Concen: 10.341 ng
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



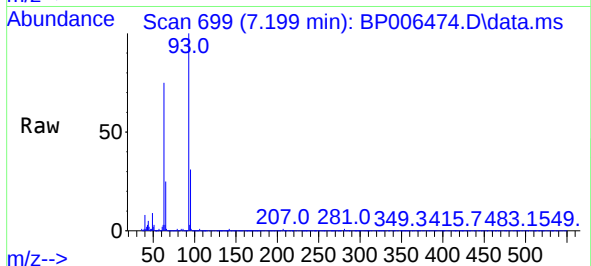
Tgt Ion: 94 Resp: 213662
Ion Ratio Lower Upper
94 100
65 29.7 8.8 48.8
66 40.6 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 10.583 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

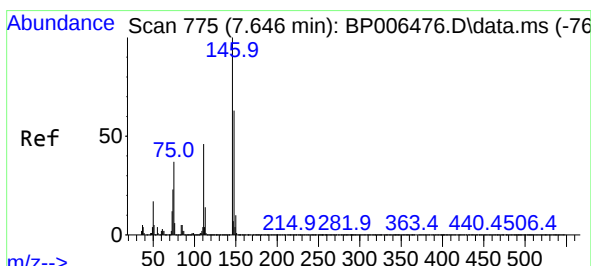
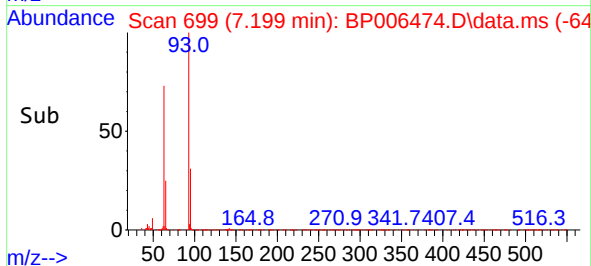
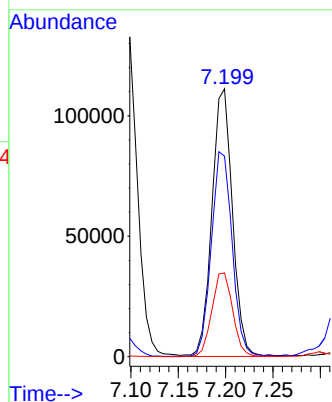
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



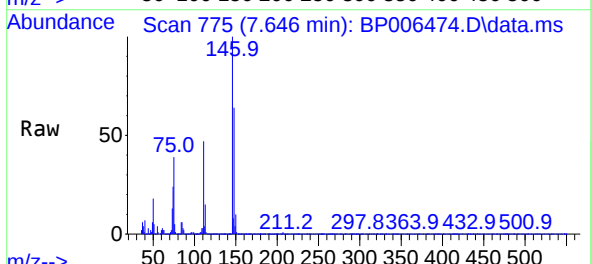
Tgt Ion: 93 Resp: 167384
Ion Ratio Lower Upper
93 100
63 74.9 46.2 86.2
95 31.2 12.2 52.2

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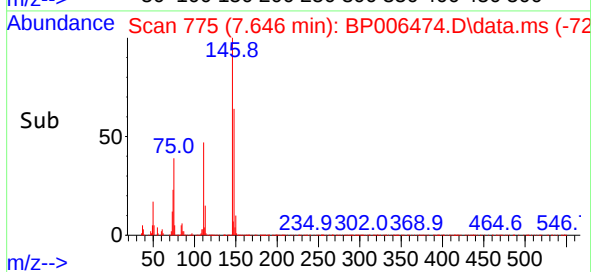
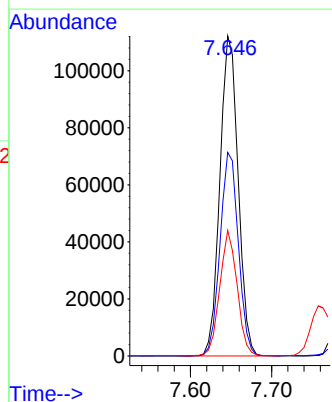
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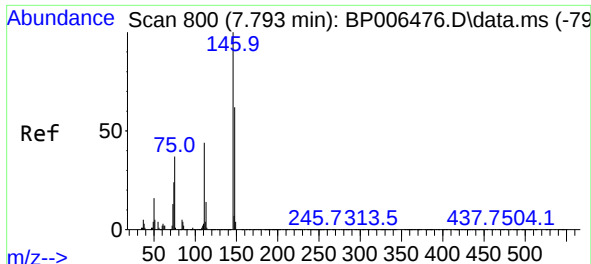


#12
1,3-Dichlorobenzene
Concen: 10.582 ng
RT: 7.646 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



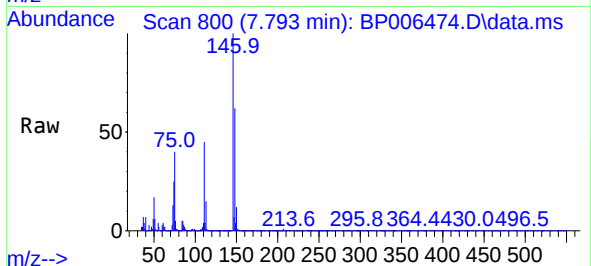
Tgt Ion: 146 Resp: 175458
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
75 39.2 25.7 38.5#





#13
1,4-Dichlorobenzene
Concen: 10.626 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

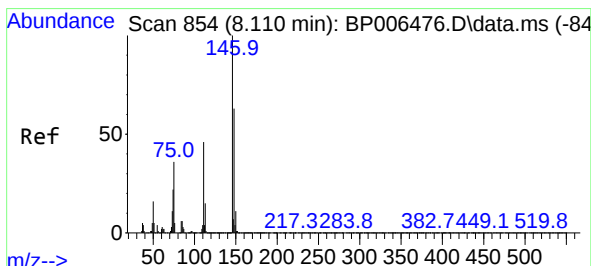
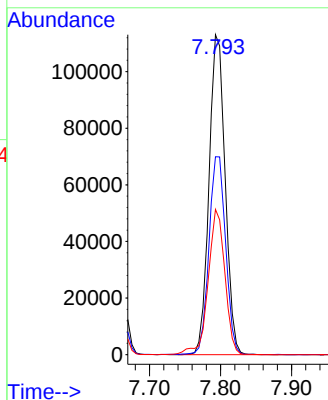
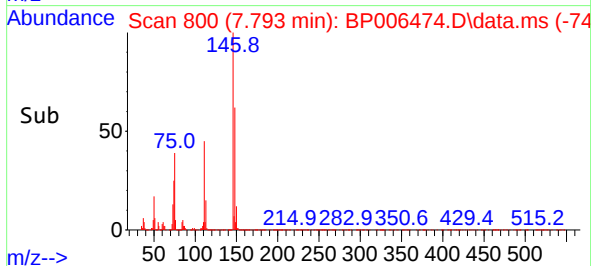
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



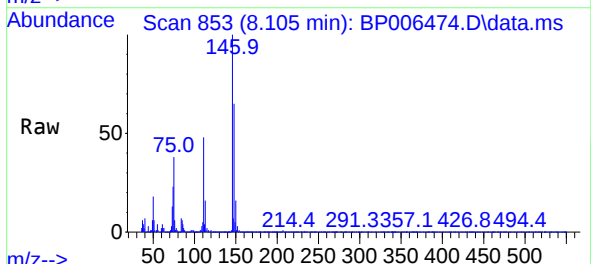
Tgt Ion:146 Resp: 178250
Ion Ratio Lower Upper
146 100
148 61.8 51.3 76.9
111 45.4 33.0 49.6

Manual Integrations
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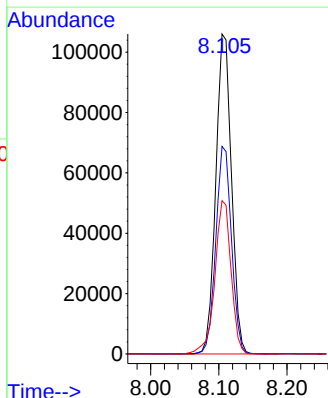
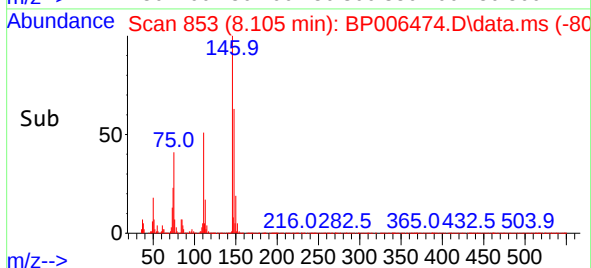
mohammad
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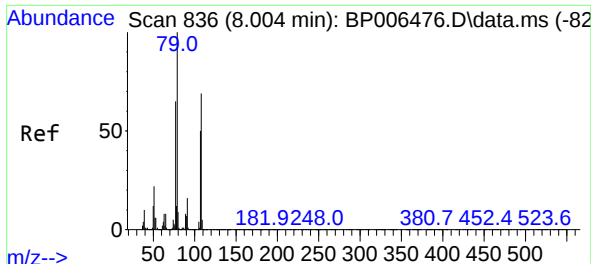


#14
1,2-Dichlorobenzene
Concen: 10.511 ng
RT: 8.105 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



Tgt Ion:146 Resp: 169427
Ion Ratio Lower Upper
146 100
148 64.8 50.3 75.5
111 47.9 33.7 50.5





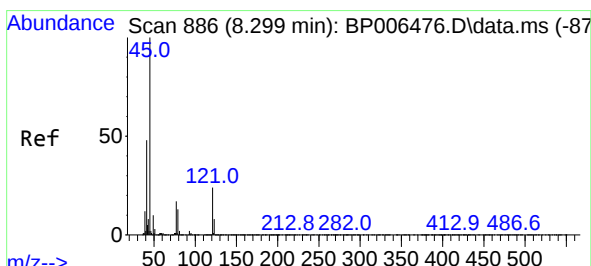
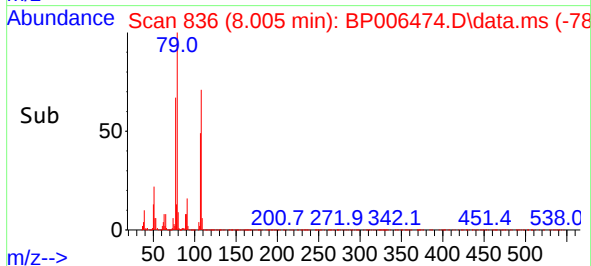
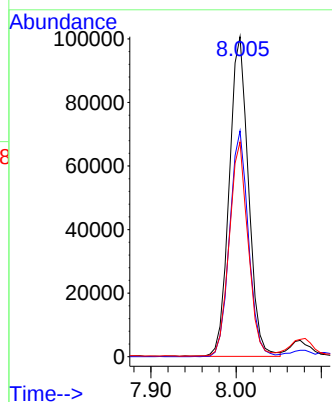
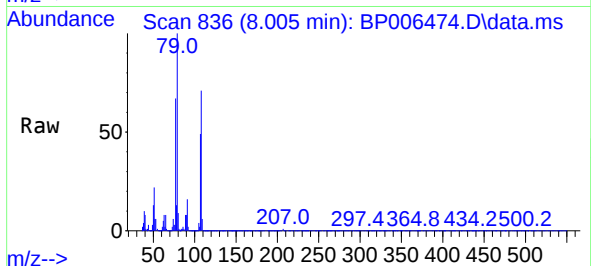
#15
Benzyl Alcohol
Concen: 10.279 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion: 79 Resp: 157831
Ion Ratio Lower Upper
79 100
108 70.6 62.5 93.7
77 67.1 52.9 79.3

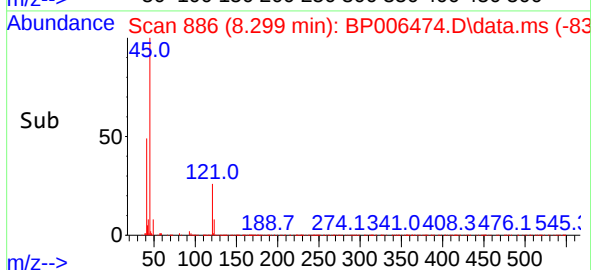
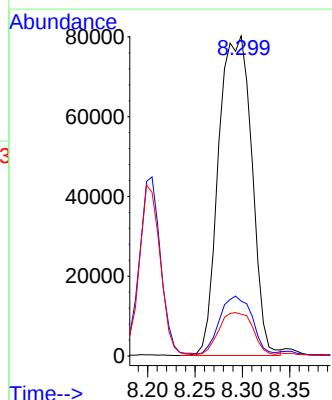
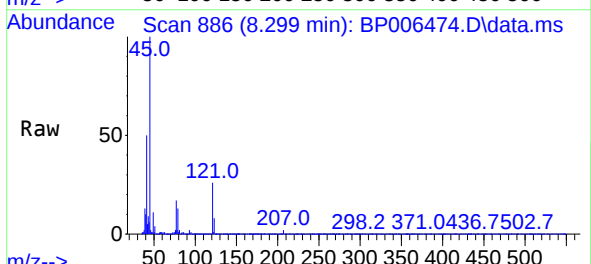
Manual Integrations
APPROVED

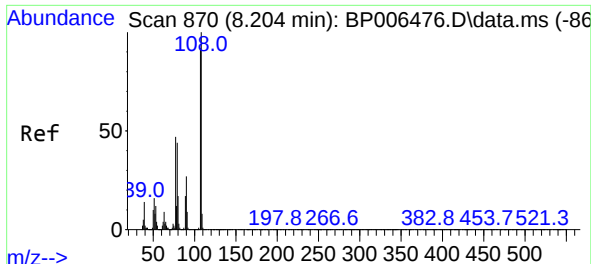
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.436 ng
RT: 8.299 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

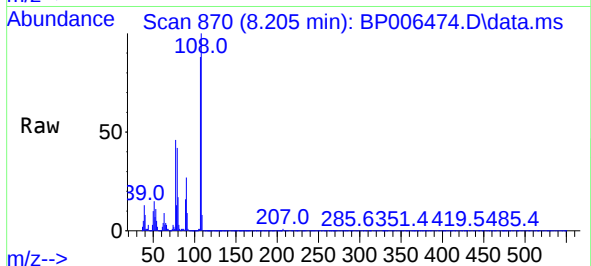
Tgt Ion: 45 Resp: 194778
Ion Ratio Lower Upper
45 100
77 17.1 2.0 42.0
79 13.1 0.0 36.7





#17
2-Methylphenol
Concen: 10.291 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

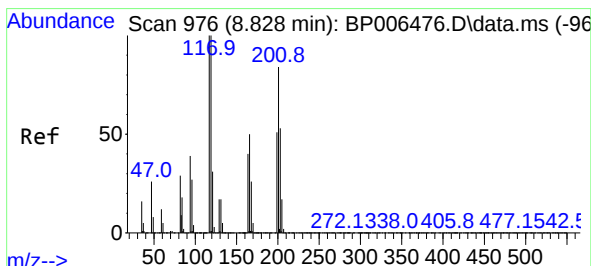
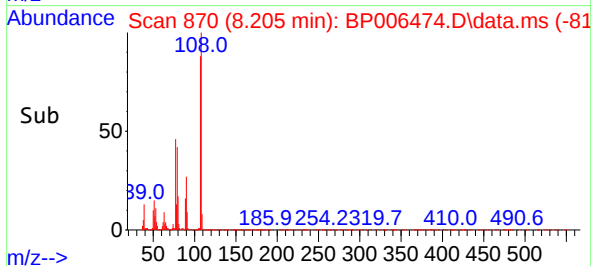
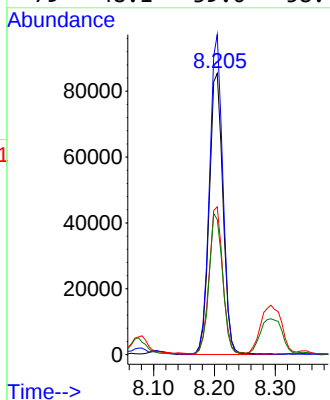
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



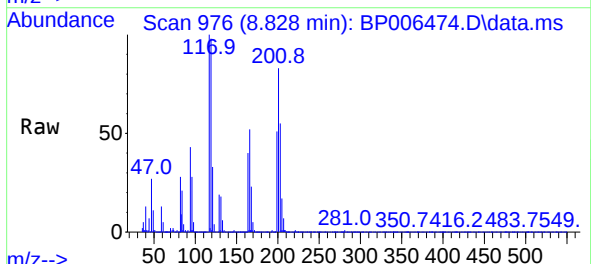
Tgt Ion:	107	Resp:	133038
Ion	Ratio	Lower	Upper
107	100		
108	113.8	87.7	131.5
77	52.5	40.2	60.2
79	48.1	39.0	58.4

Manual Integrations
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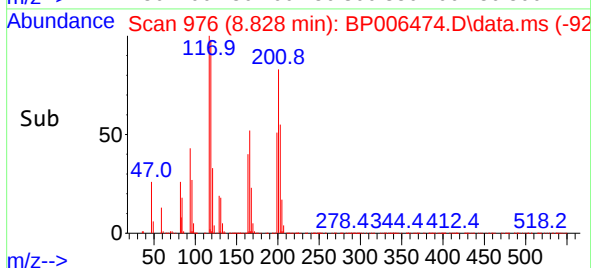
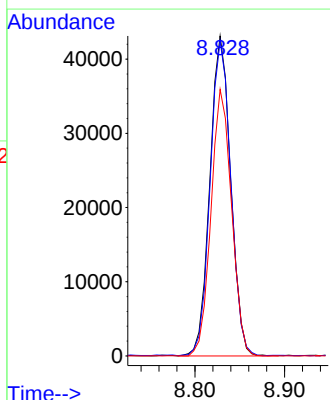
mohammad
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#18
Hexachloroethane
Concen: 10.560 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



Tgt Ion:	117	Resp:	69418
Ion	Ratio	Lower	Upper
117	100		
119	98.4	76.2	114.2
201	83.3	83.4	125.0#





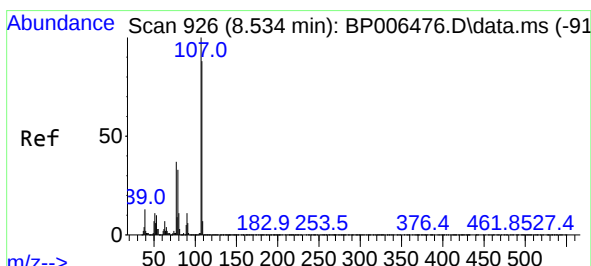
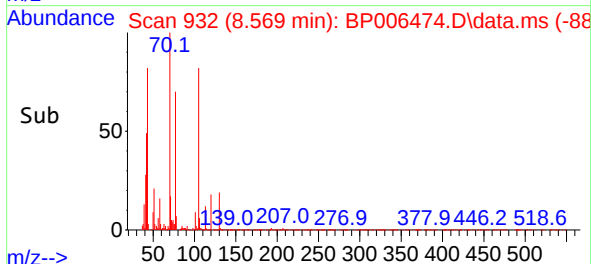
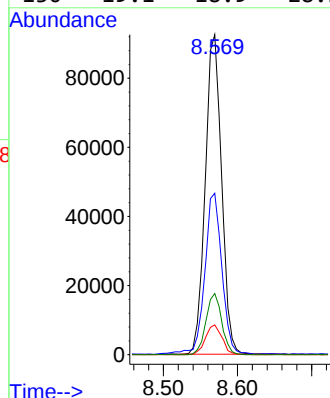
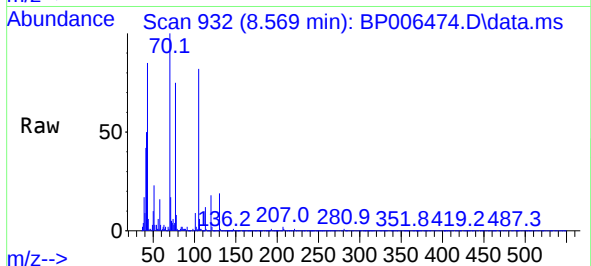
#19
n-Nitroso-di-n-propylamine
Concen: 10.414 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:	70	Resp:	141595
Ion	Ratio	Lower	Upper
70	100		
42	50.4	40.8	61.2
101	9.3	8.8	13.2
130	19.1	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

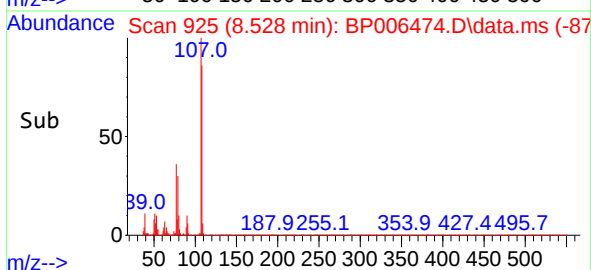
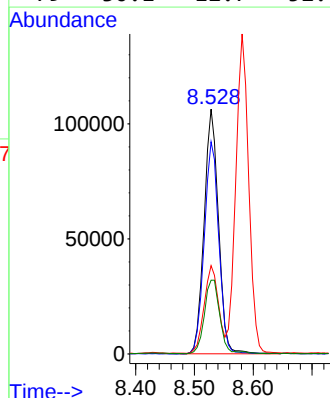
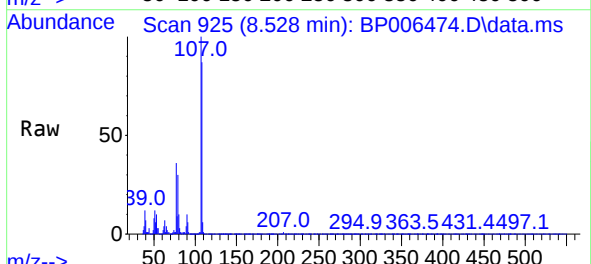
Manual Integrations
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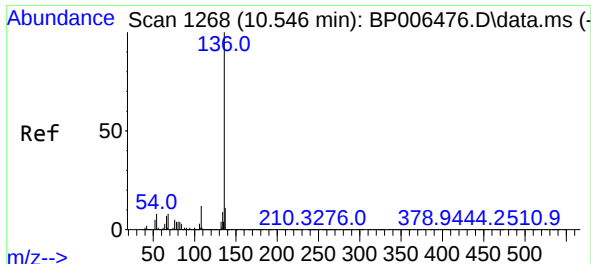
mohammad
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#20
3+4-Methylphenols
Concen: 10.253 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

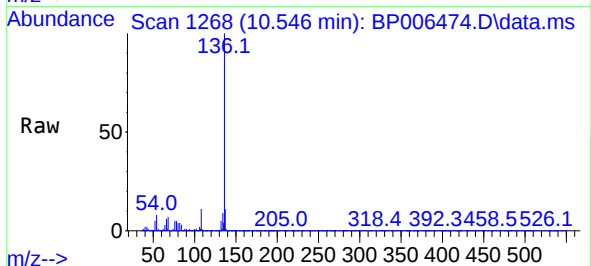
Tgt Ion:	107	Resp:	180765
Ion	Ratio	Lower	Upper
107	100		
108	86.7	71.0	111.0
77	36.1	16.6	56.6
79	30.1	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

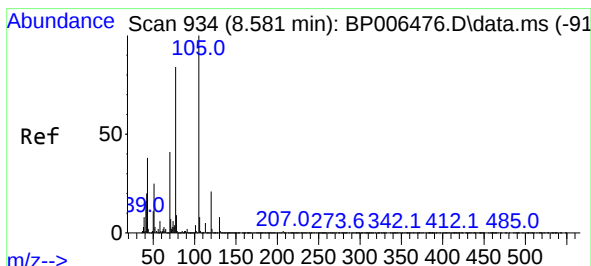
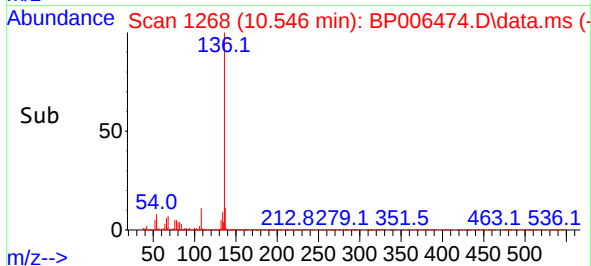
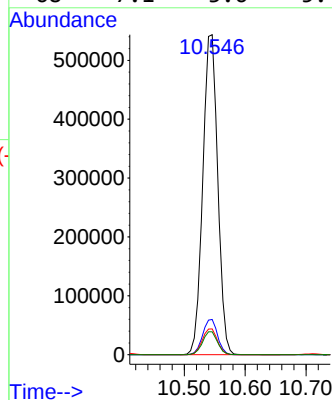
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



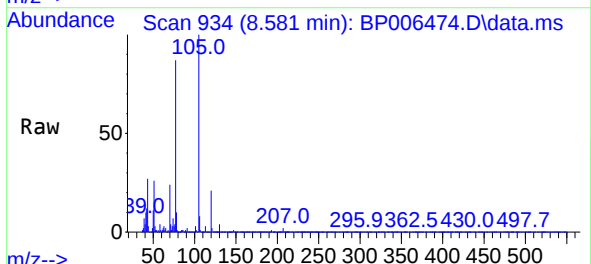
Tgt Ion:136 Resp: 924597
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 8.1 4.6 6.8#
68 7.1 3.6 5.4#

Manual Integrations
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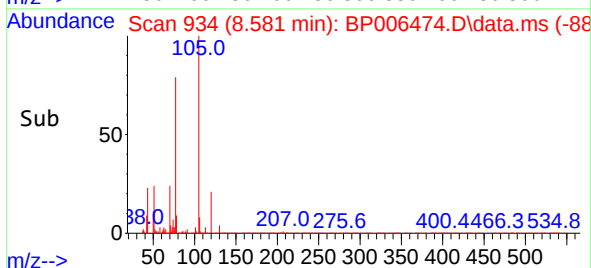
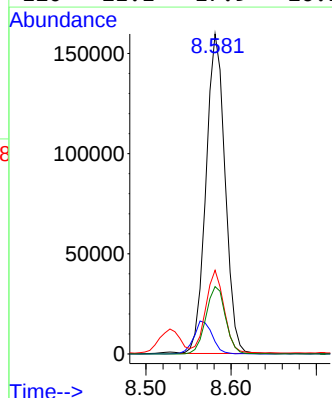
mohammad
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#22
Acetophenone
Concen: 10.168 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



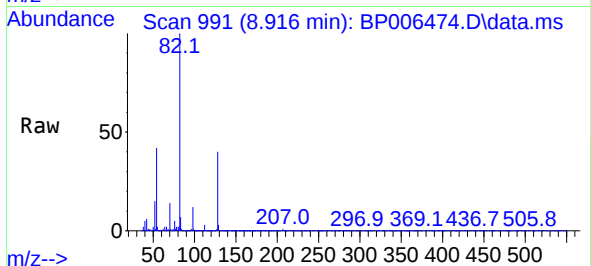
Tgt Ion:105 Resp: 247884
Ion Ratio Lower Upper
105 100
71 3.8 1.9 2.9#
51 26.1 18.4 27.6
120 21.1 17.9 26.9





#23
Nitrobenzene-d5
Concen: 20.733 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

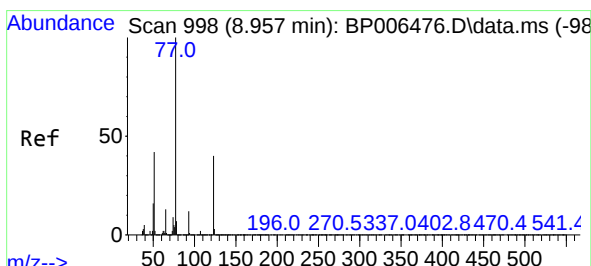
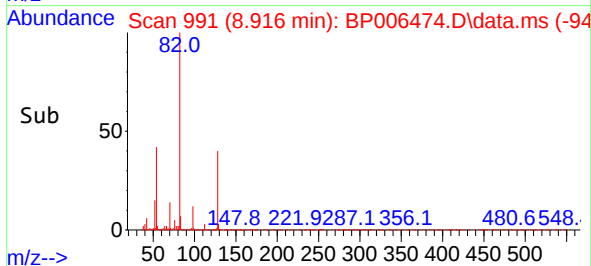
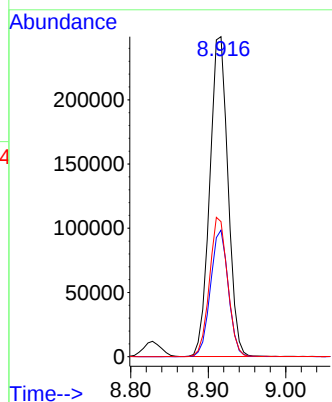
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



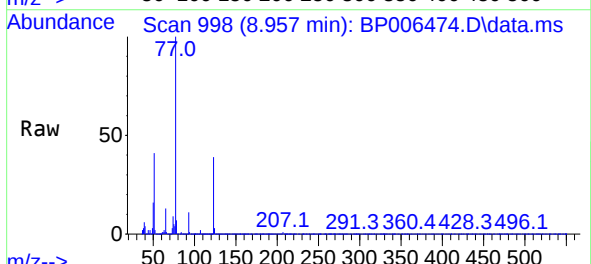
Tgt Ion: 82 Resp: 406606
Ion Ratio Lower Upper
82 100
128 39.6 35.7 53.5
54 42.2 35.0 52.4

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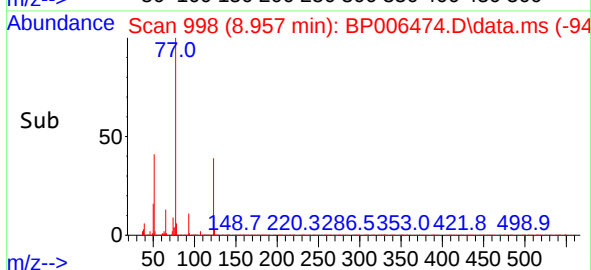
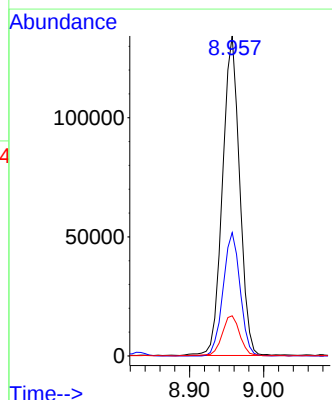
mohammad
8/4/2021 3:45:50 PM

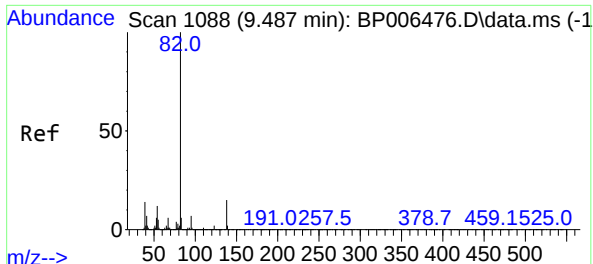


#24
Nitrobenzene
Concen: 10.574 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



Tgt Ion: 77 Resp: 215239
Ion Ratio Lower Upper
77 100
123 38.5 38.2 57.2
65 12.5 11.4 17.2





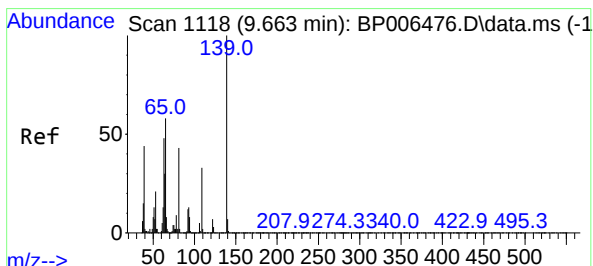
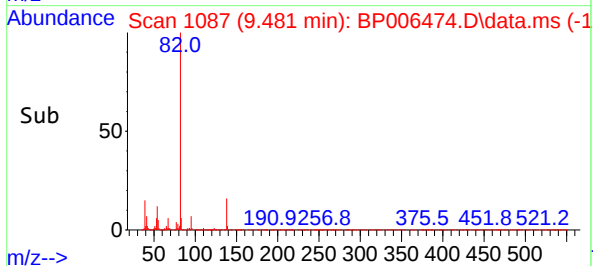
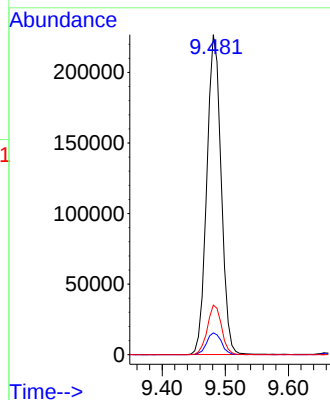
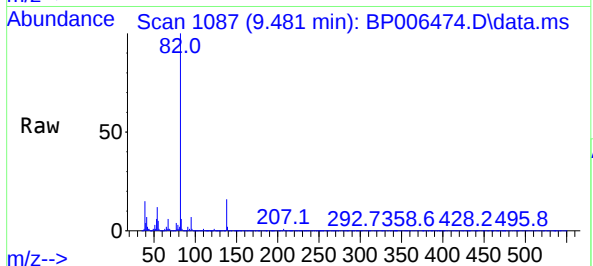
#25
Isophorone
Concen: 10.184 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion: 82 Resp: 356591
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 15.5 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

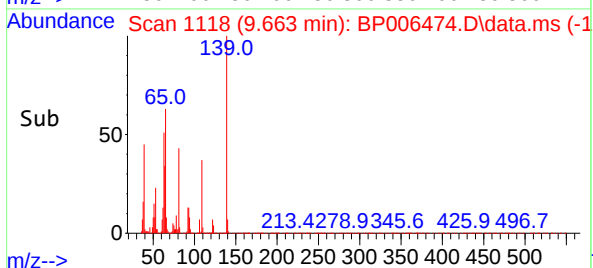
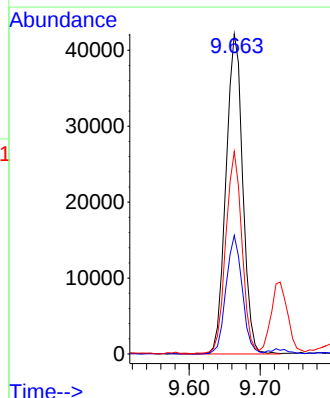
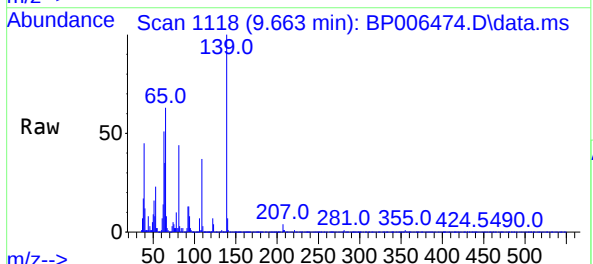
Manual Integrations
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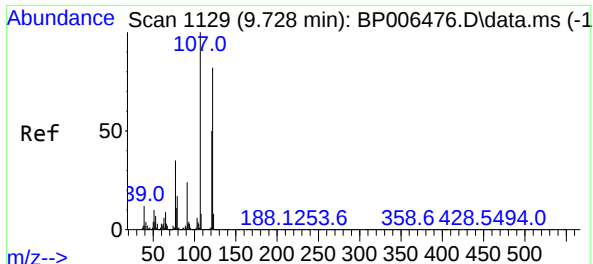
mohammad
8/4/2021 3:45:50 PM



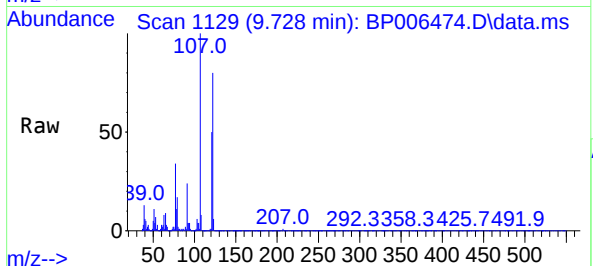
#26
2-Nitrophenol
Concen: 9.446 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion: 139 Resp: 68833
Ion Ratio Lower Upper
139 100
109 37.1 28.8 43.2
65 63.3 41.0 61.6#

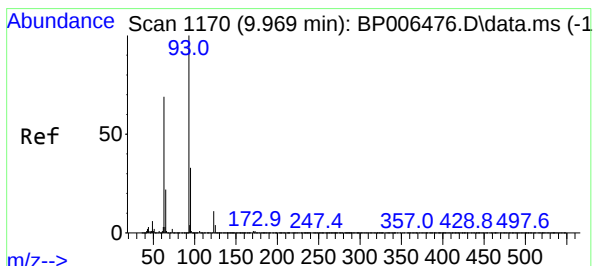
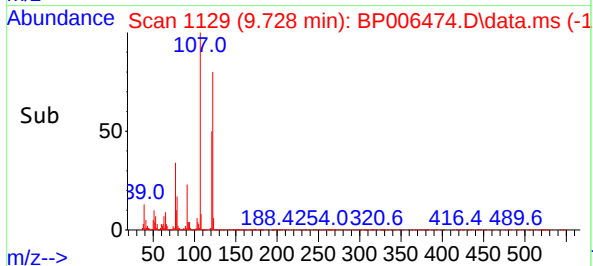
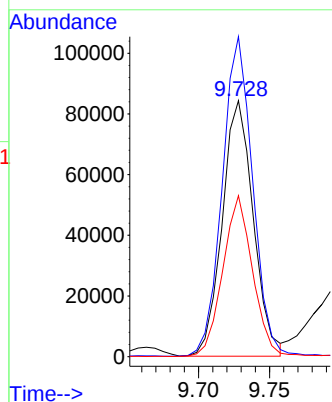




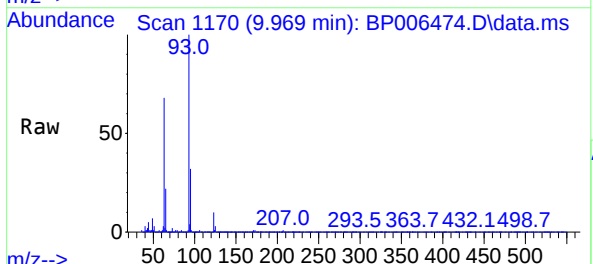
#27
2,4-Dimethylphenol
Concen: 10.278 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



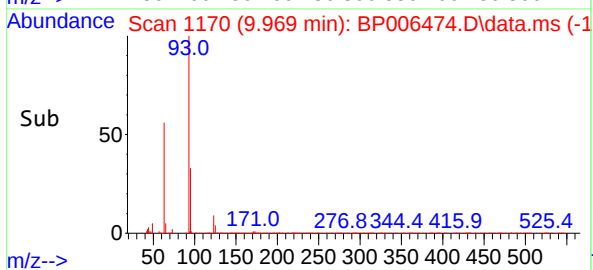
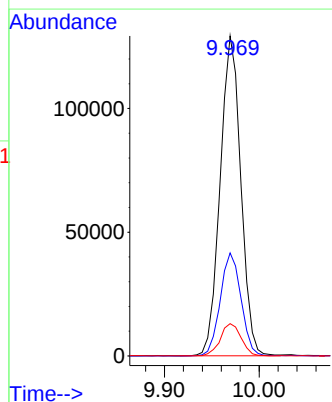
Tgt Ion:122 Resp: 128163
Ion Ratio Lower Upper
122 100
107 125.0 94.5 141.7
121 62.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 10.241 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



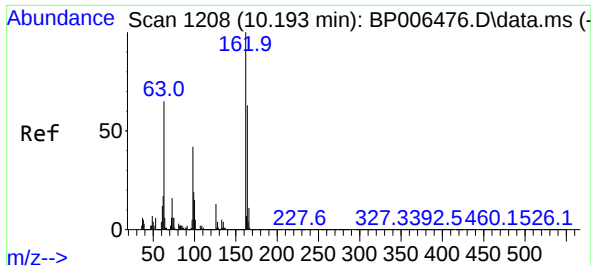
Tgt Ion: 93 Resp: 196076
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 10.1 10.2 15.2#



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

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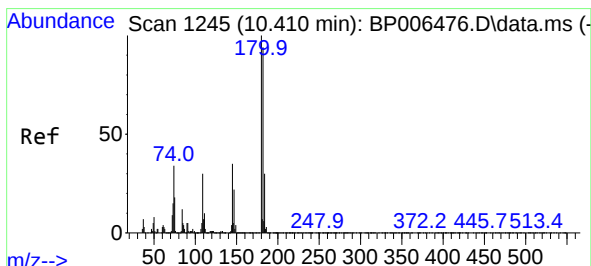
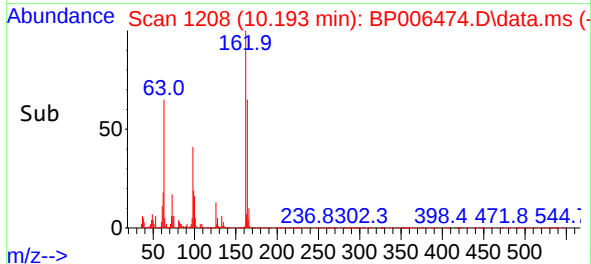
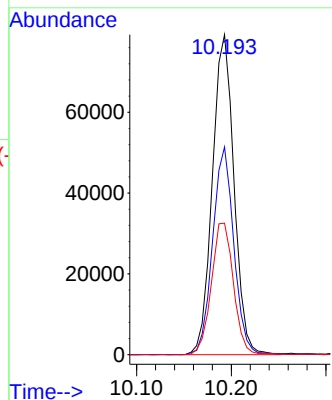
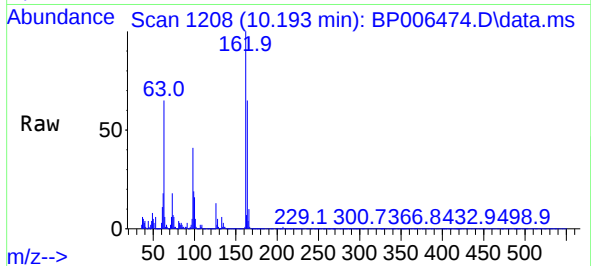
#29
2,4-Dichlorophenol
Concen: 9.964 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:162 Resp: 125604
Ion Ratio Lower Upper
162 100
164 64.9 44.9 84.9
98 41.1 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

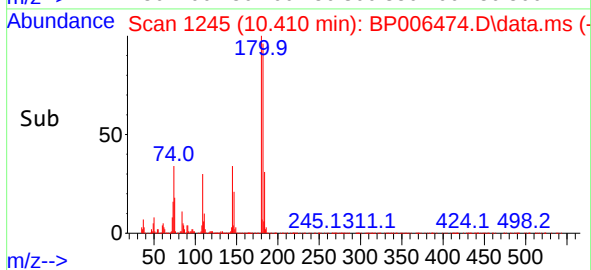
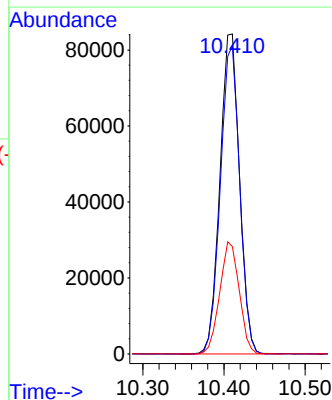
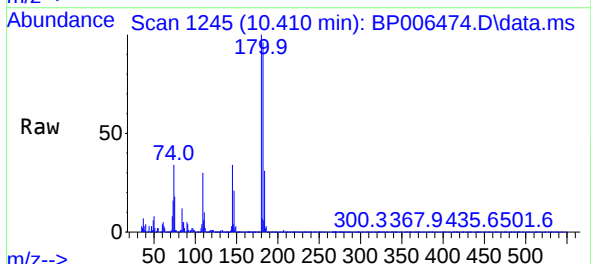
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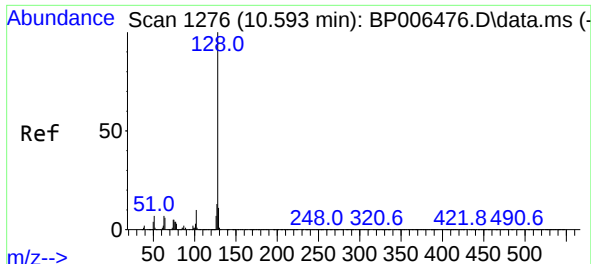
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#30
1,2,4-Trichlorobenzene
Concen: 10.341 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:180 Resp: 141586
Ion Ratio Lower Upper
180 100
182 96.2 77.9 116.9
145 33.6 24.7 37.1





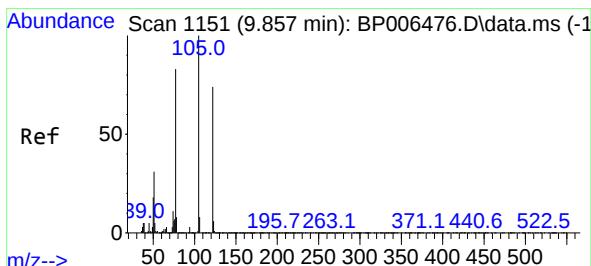
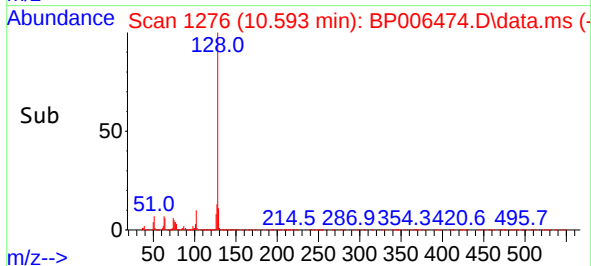
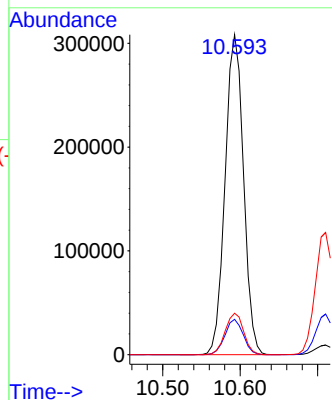
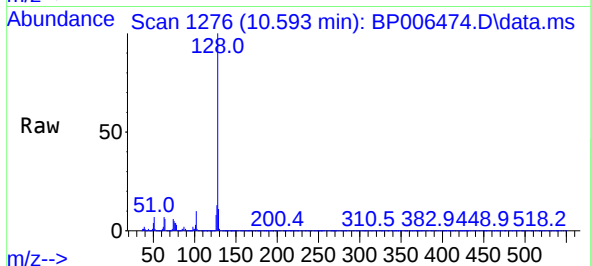
#31
Naphthalene
Concen: 10.348 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:128 Resp: 509685
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.0 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

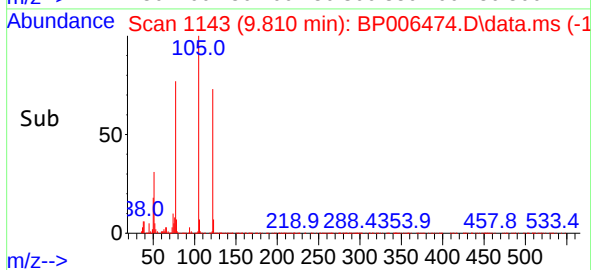
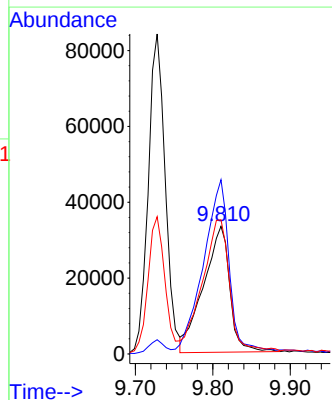
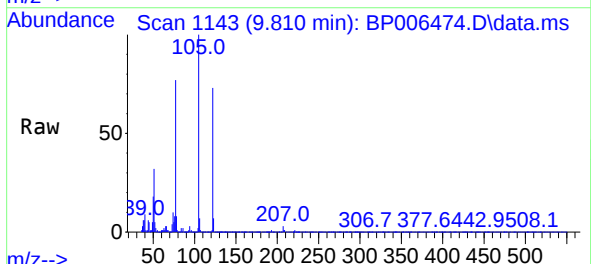
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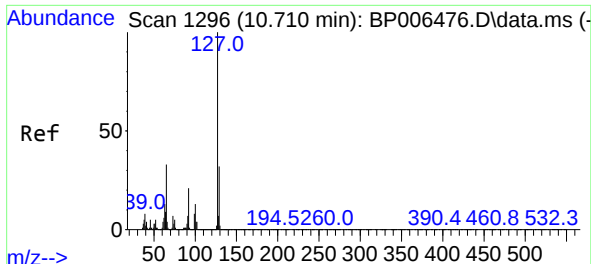
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#32
Benzoic acid
Concen: 8.267 ng
RT: 9.810 min Scan# 1143
Delta R.T. -0.047 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

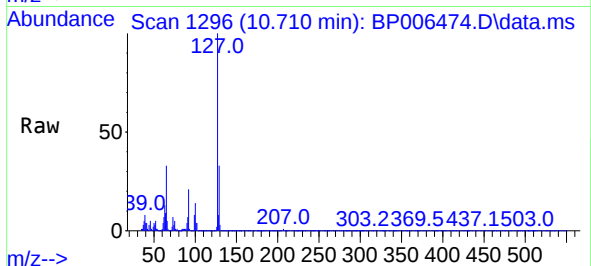
Tgt Ion:122 Resp: 78268
Ion Ratio Lower Upper
122 100
105 136.6 103.2 143.2
77 105.3 76.2 116.2





#33
4-Chloroaniline
Concen: 10.083 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

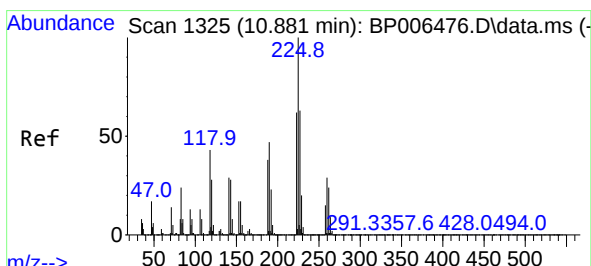
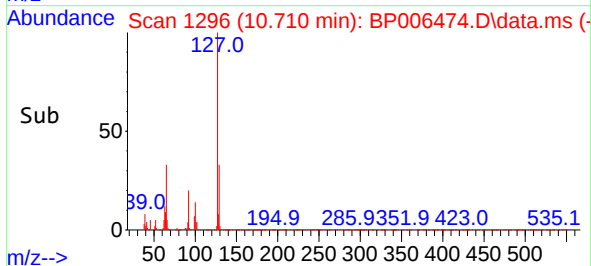
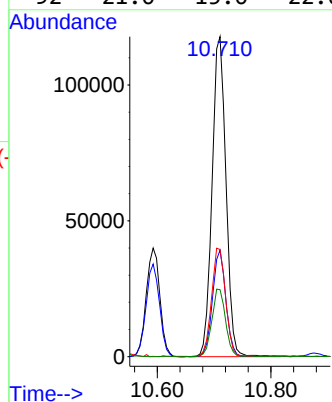


Tgt Ion:127 Resp: 198543

Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.1	39.1
65	33.5	22.5	33.7
92	21.0	15.0	22.6

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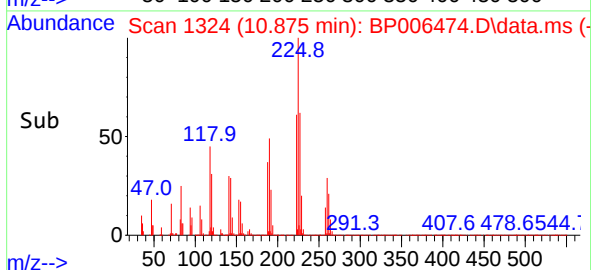
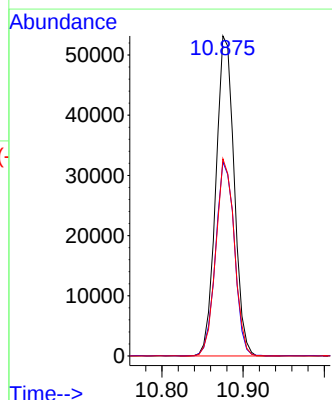
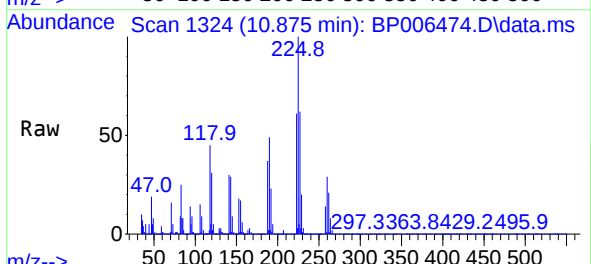
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#34
Hexachlorobutadiene
Concen: 10.399 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:225 Resp: 83224

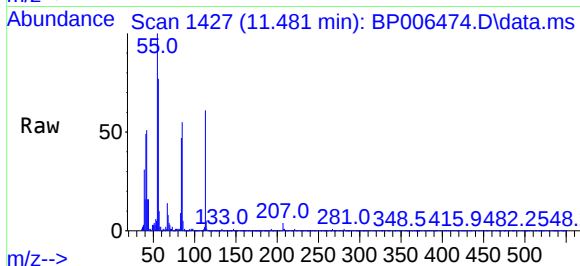
Ion	Ratio	Lower	Upper
225	100		
223	60.7	51.0	76.6
227	61.6	51.4	77.2





#35
Caprolactam
Concen: 9.080 ng
RT: 11.481 min Scan# 1427
Delta R.T. -0.023 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

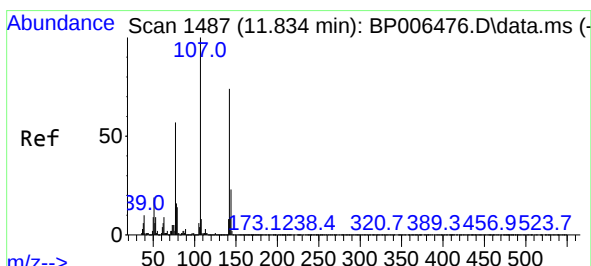
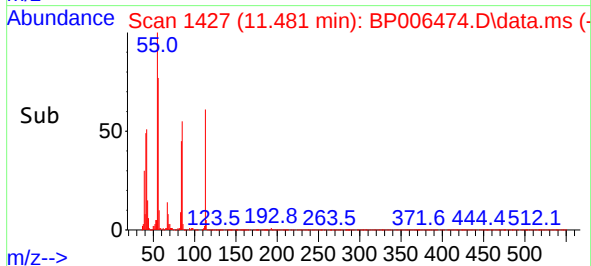
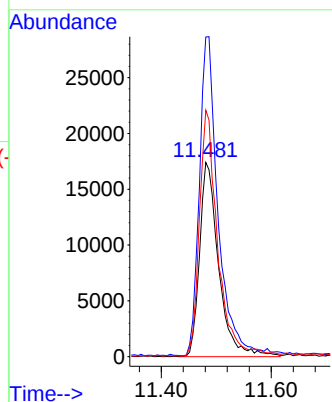
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:113 Resp: 41964
Ion Ratio Lower Upper
113 100
55 164.5 98.9 138.9#
56 126.8 71.7 111.7#

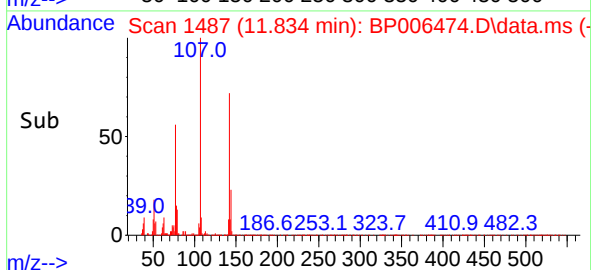
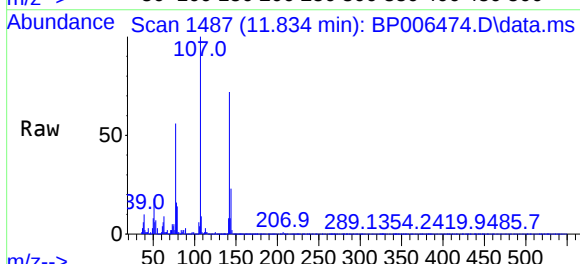
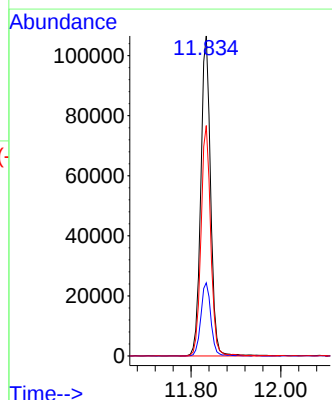
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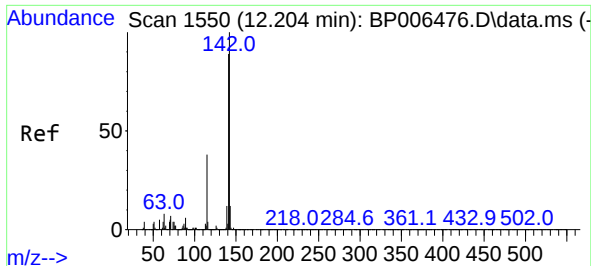
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#36
4-Chloro-3-methylphenol
Concen: 10.227 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

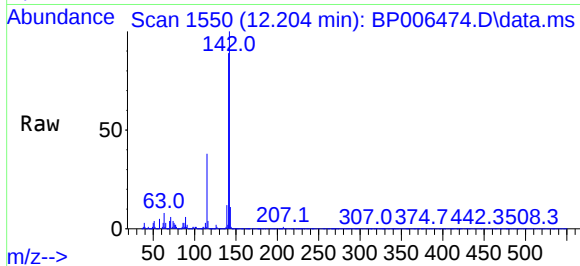
Tgt Ion:107 Resp: 160814
Ion Ratio Lower Upper
107 100
144 22.8 21.1 31.7
142 72.0 66.0 99.0





#37
2-Methylnaphthalene
Concen: 10.210 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

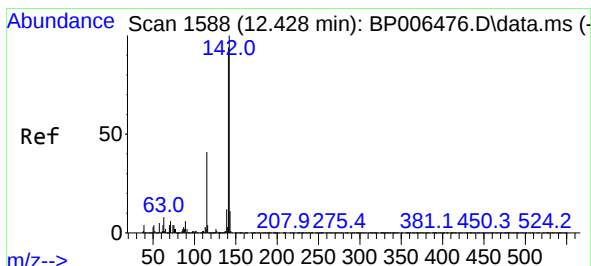
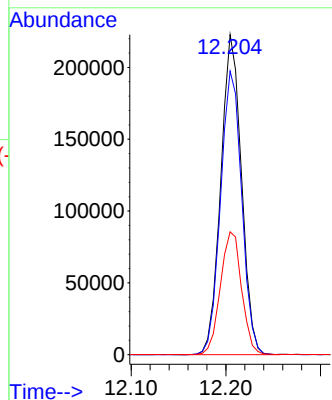
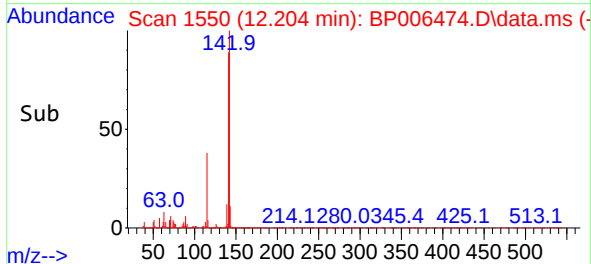
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



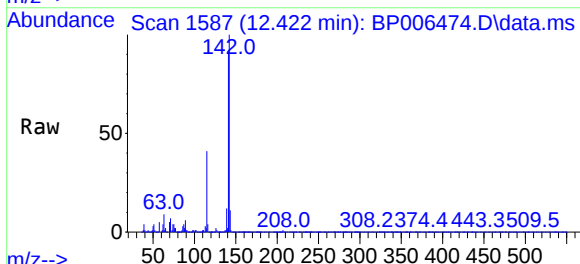
Tgt Ion:142 Resp: 337544
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 38.4 31.6 47.4

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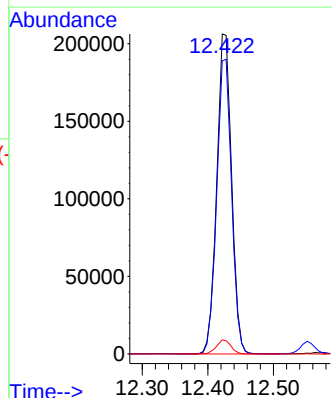
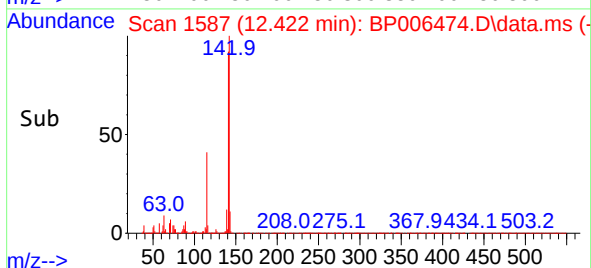
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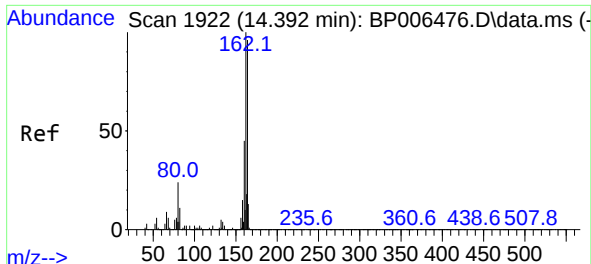


#38
1-Methylnaphthalene
Concen: 10.287 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



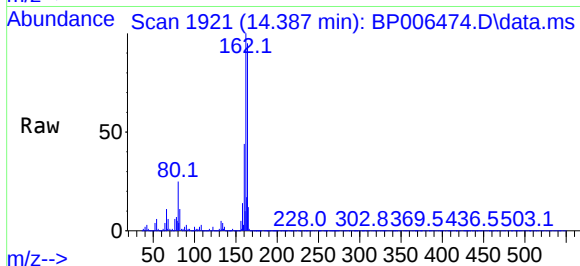
Tgt Ion:142 Resp: 323029
Ion Ratio Lower Upper
142 100
141 91.6 73.3 109.9
116 4.4 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

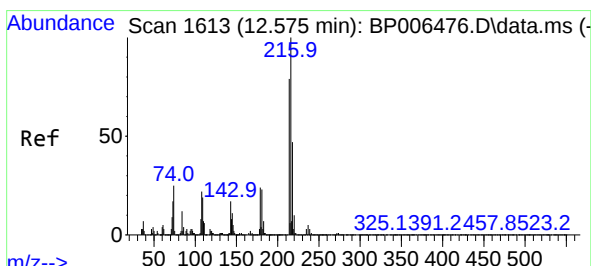
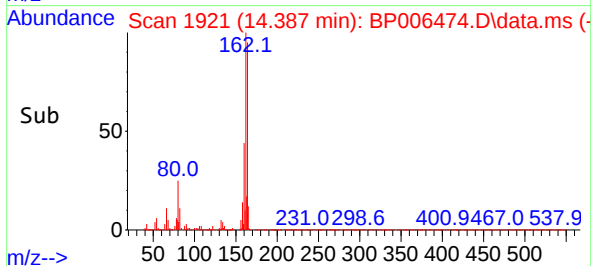
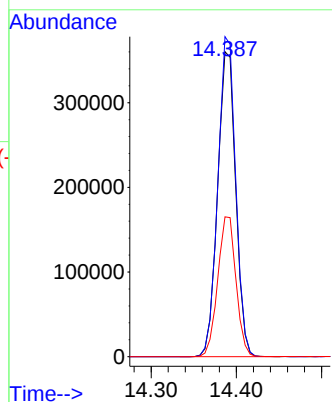
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:164 Resp: 530726
Ion Ratio Lower Upper
164 100
162 104.9 80.2 120.2
160 45.9 34.5 51.7

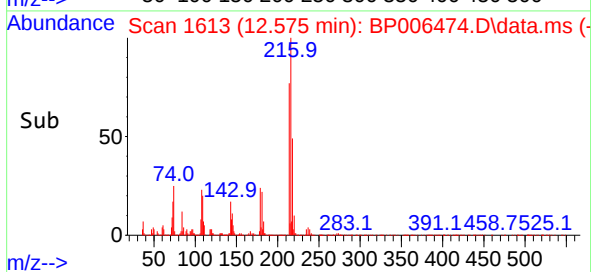
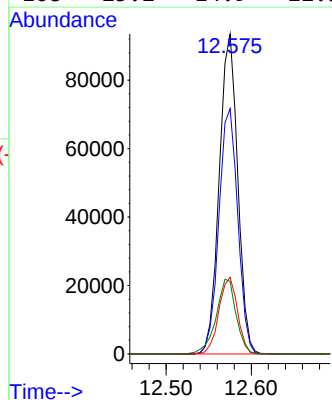
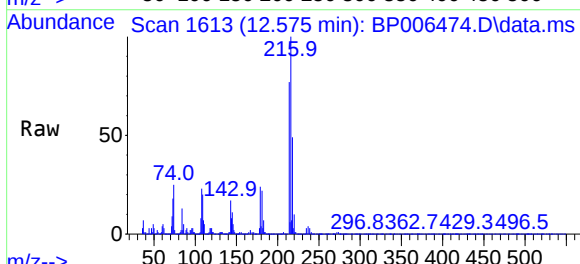
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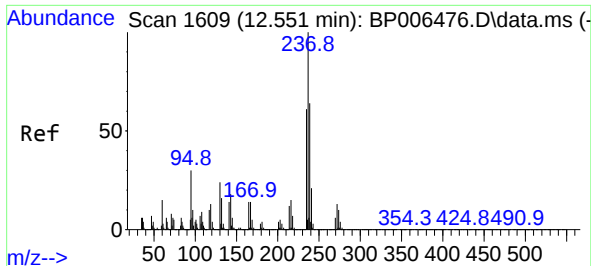
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.171 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

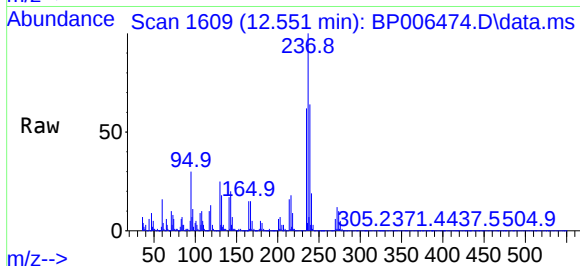
Tgt Ion:216 Resp: 140692
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 24.2 16.8 25.2
108 25.2 14.9 22.3#





#41
Hexachlorocyclopentadiene
Concen: 9.956 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

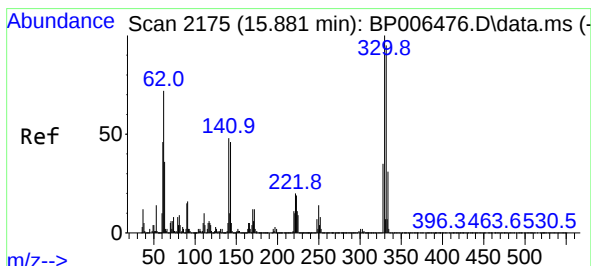
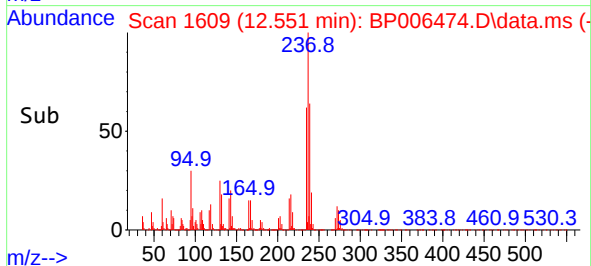
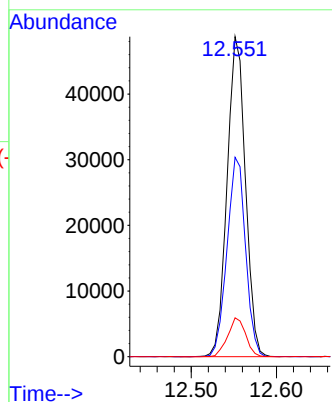
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	237	Resp:	72987
Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.5	84.5
272	12.1	0.0	32.5

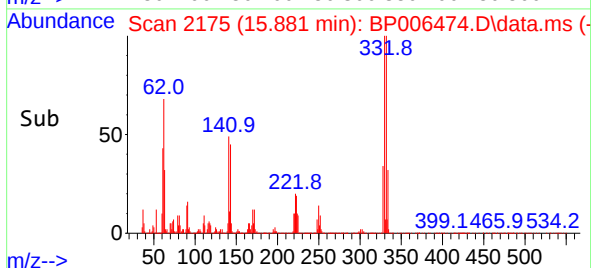
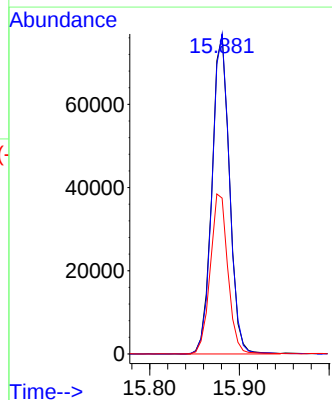
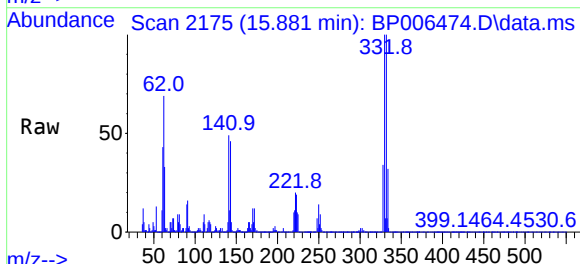
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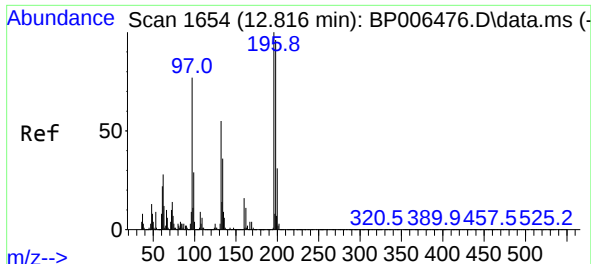
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#42
2,4,6-Tribromophenol
Concen: 19.189 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:	330	Resp:	104136
Ion	Ratio	Lower	Upper
330	100		
332	99.2	77.8	116.8
141	50.4	25.4	38.2





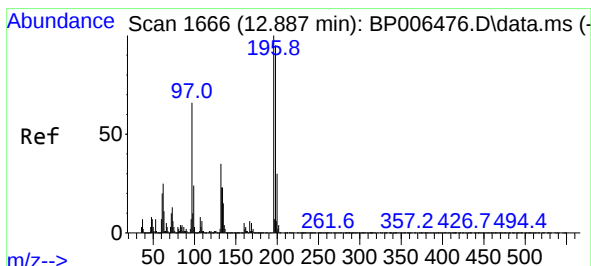
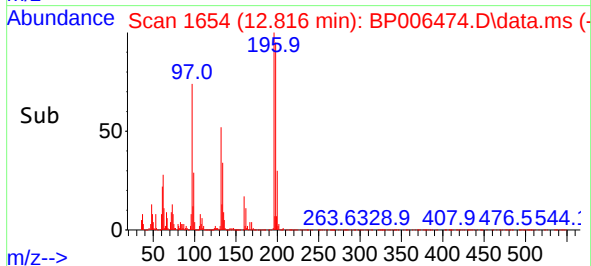
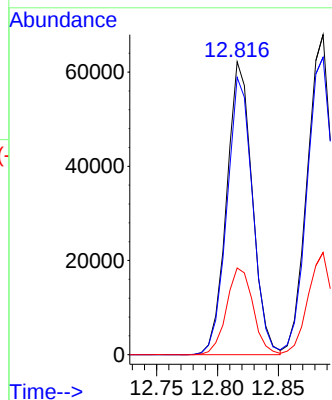
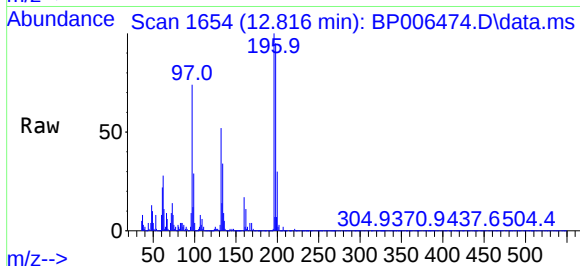
#43
2,4,6-Trichlorophenol
Concen: 9.811 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:196 Resp: 91014
Ion Ratio Lower Upper
196 100
198 94.7 79.5 119.3
200 29.6 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

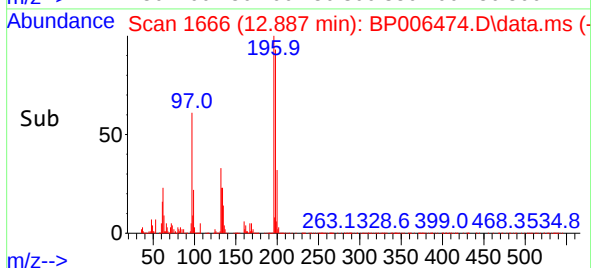
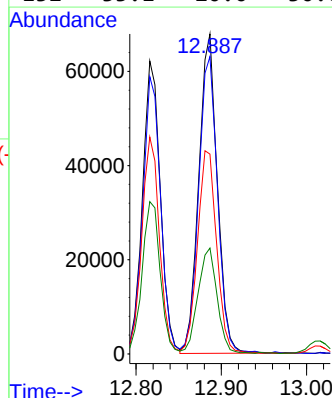
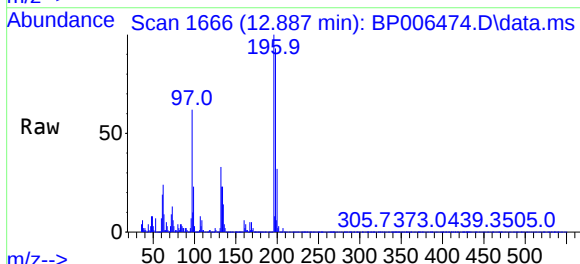
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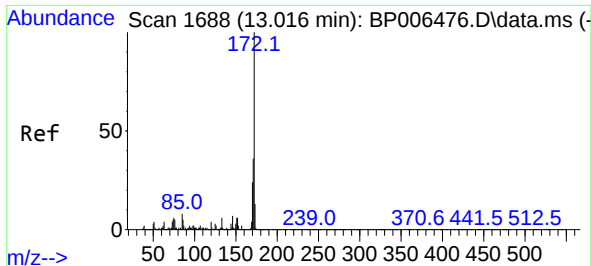
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#44
2,4,5-Trichlorophenol
Concen: 9.986 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:196 Resp: 102553
Ion Ratio Lower Upper
196 100
198 92.9 74.7 112.1
97 62.5 37.4 56.0#
132 33.1 20.0 30.0#





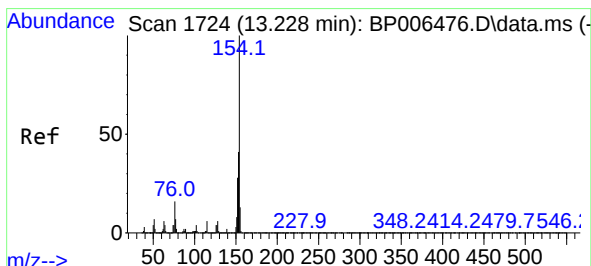
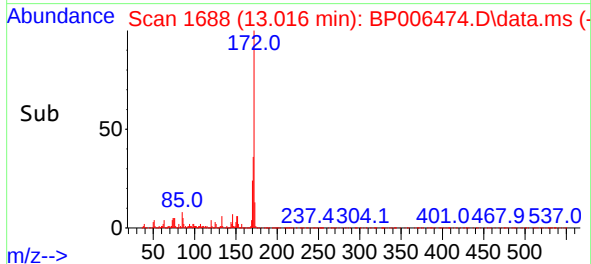
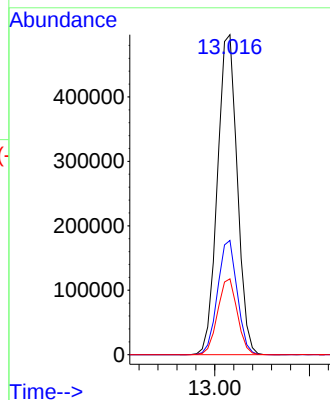
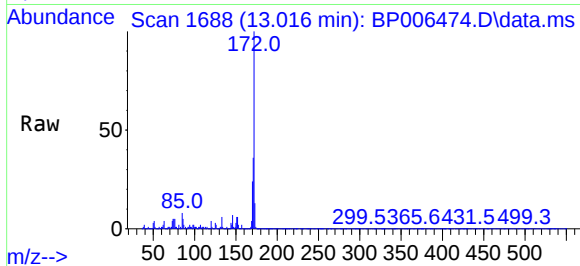
#45
2-Fluorobiphenyl
Concen: 20.429 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:172 Resp: 723334
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.7 18.6 27.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

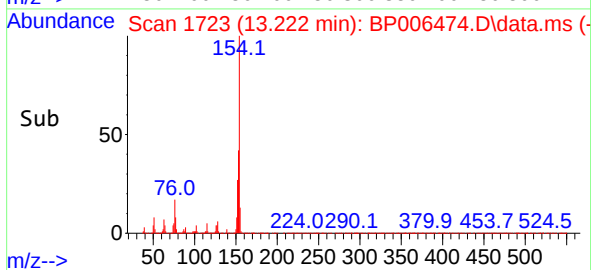
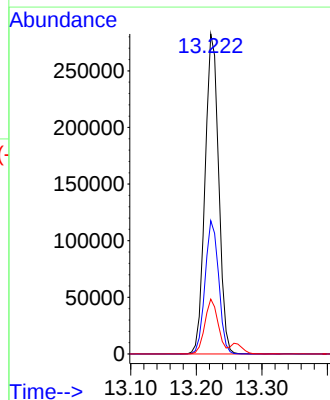
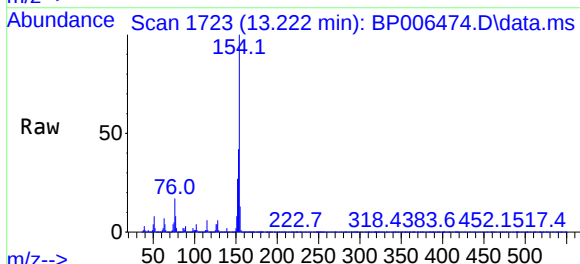
Manual Integrations
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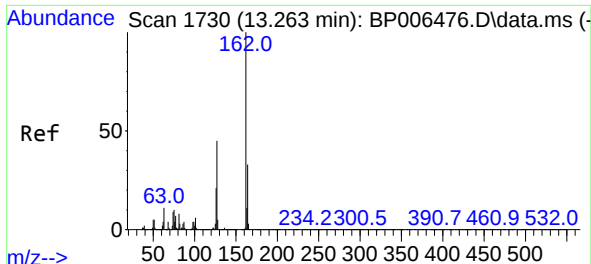
mohammad
8/4/2021 3:45:50 PM



#46
1,1'-Biphenyl
Concen: 10.189 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

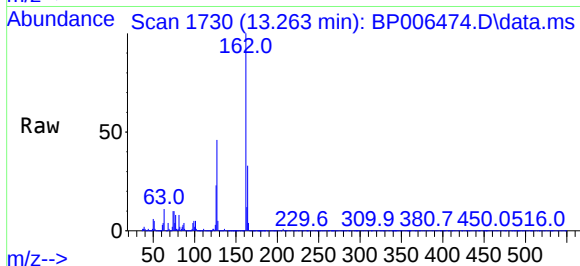
Tgt Ion:154 Resp: 408782
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 17.2 0.0 30.8





#47
2-Chloronaphthalene
Concen: 10.237 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

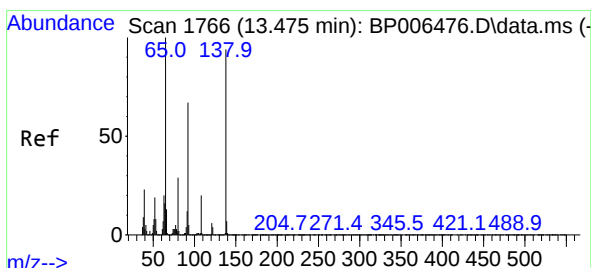
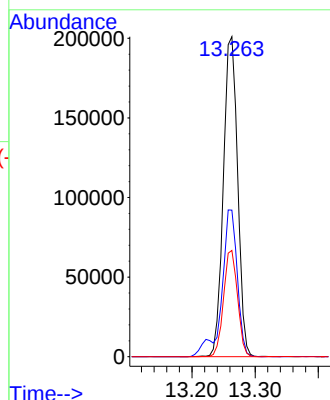
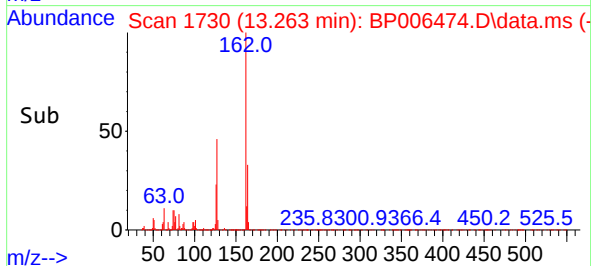
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



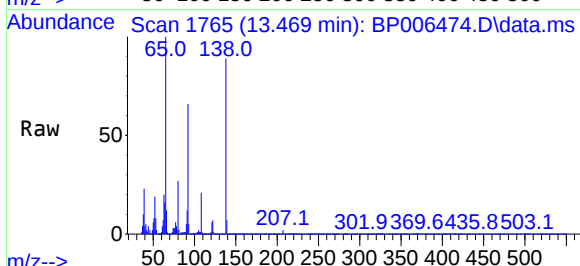
Tgt Ion:162 Resp: 316286
Ion Ratio Lower Upper
162 100
127 45.8 31.4 47.0
164 33.2 26.6 39.8

Manual Integrations
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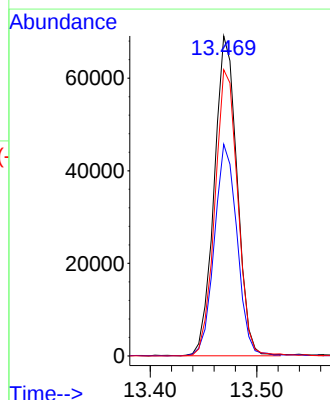
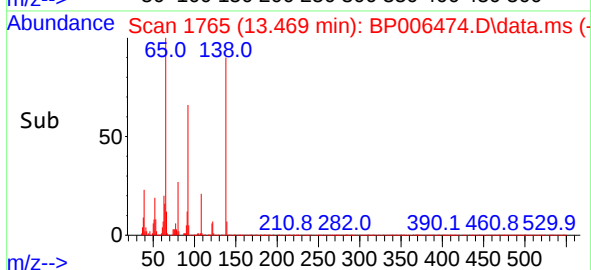
mohammad
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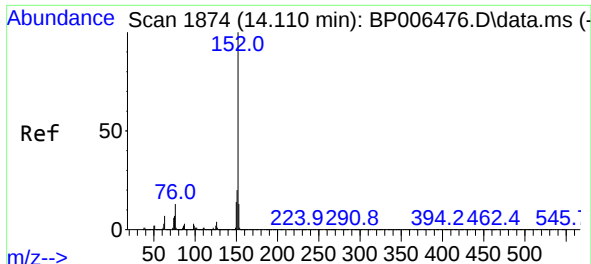


#48
2-Nitroaniline
Concen: 9.923 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



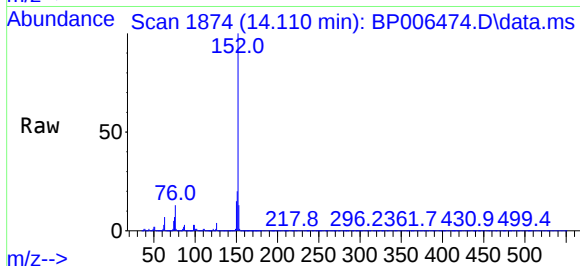
Tgt Ion: 65 Resp: 102822
Ion Ratio Lower Upper
65 100
92 66.2 57.7 86.5
138 89.5 92.1 138.1#





#49
Acenaphthylene
Concen: 10.189 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

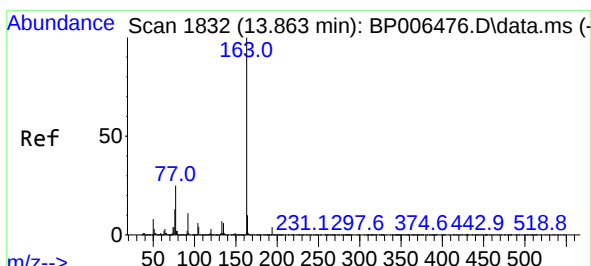
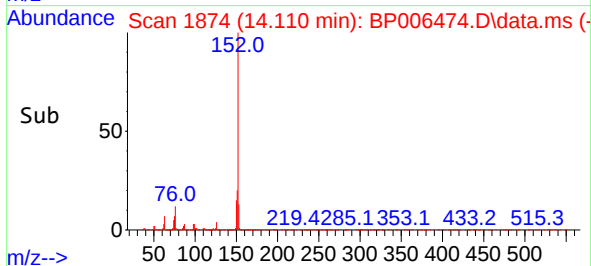
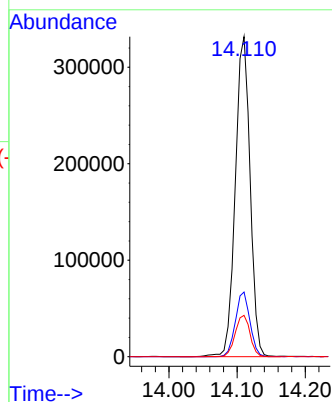
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



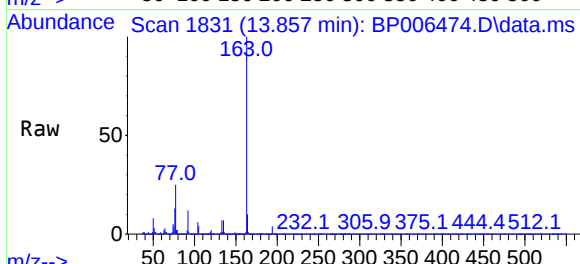
Tgt Ion:152 Resp: 500109
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 12.9 10.6 16.0

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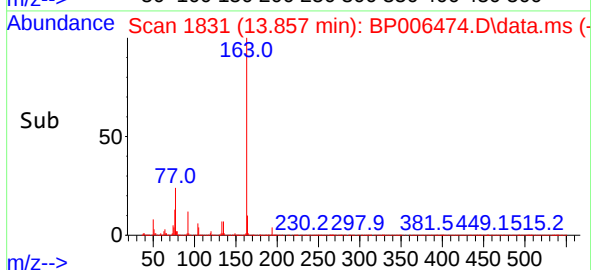
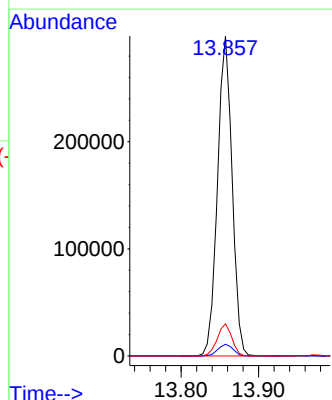
mohammad
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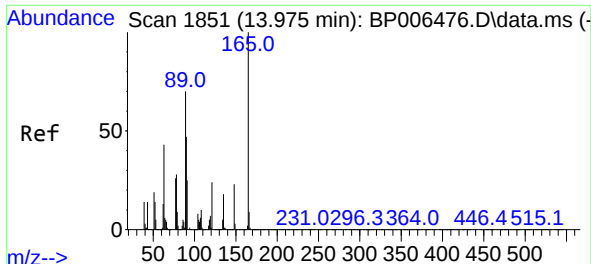


#50
Dimethylphthalate
Concen: 10.227 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



Tgt Ion:163 Resp: 390194
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.1 8.2 12.2





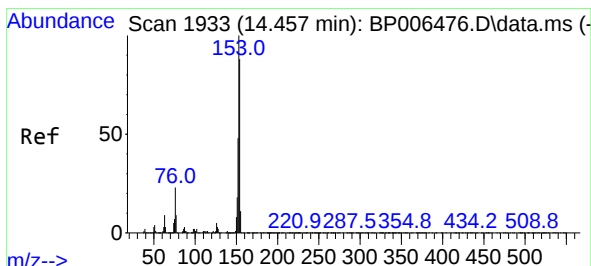
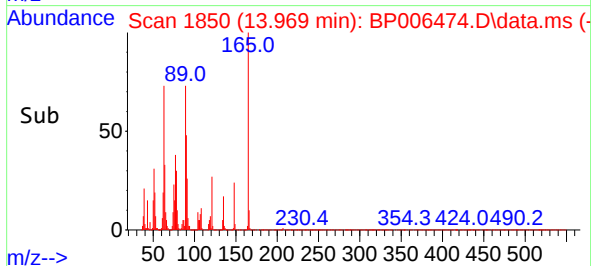
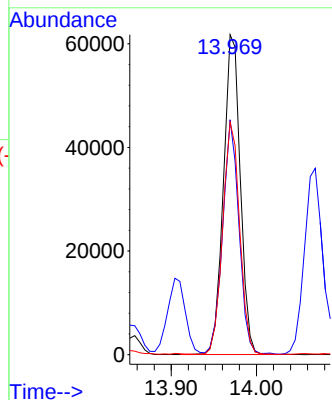
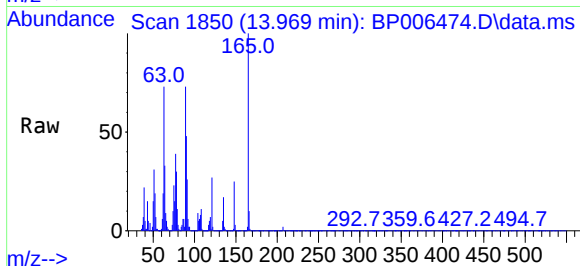
#51
2,6-Dinitrotoluene
Concen: 10.227 ng
RT: 13.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:165 Resp: 84899
Ion Ratio Lower Upper
165 100
63 73.4 41.3 61.9#
89 72.6 44.8 67.2#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

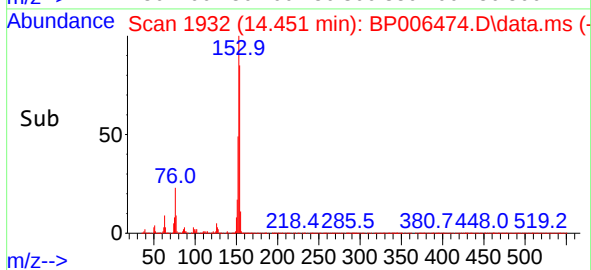
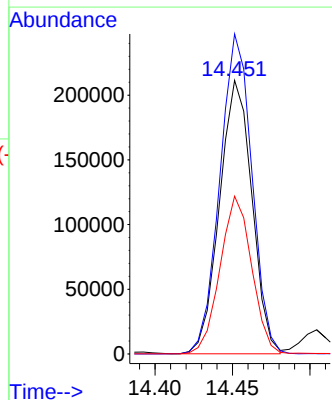
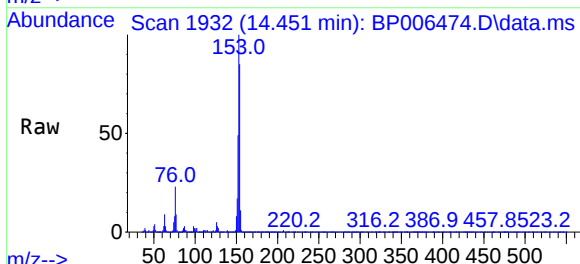
Manual Integrations
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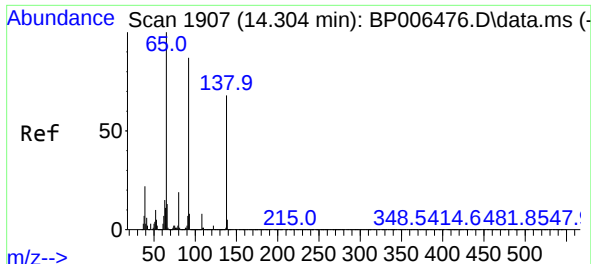
mohammad
8/4/2021 3:45:50 PM



#52
Acenaphthene
Concen: 10.146 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

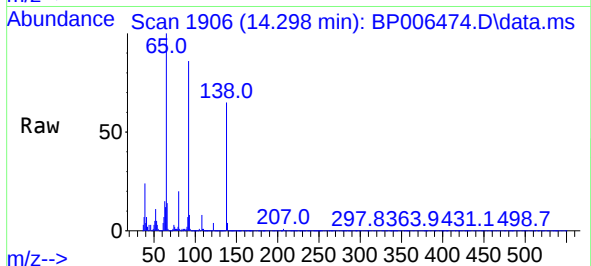
Tgt Ion:154 Resp: 307097
Ion Ratio Lower Upper
154 100
153 117.0 89.4 134.2
152 57.7 43.0 64.4





#53
3-Nitroaniline
Concen: 9.831 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

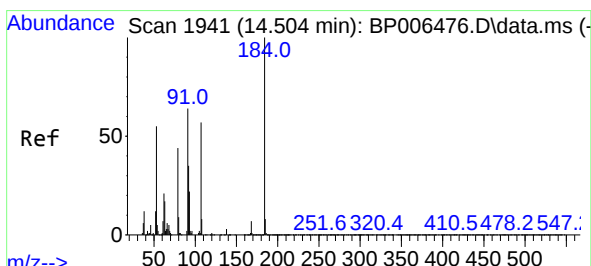
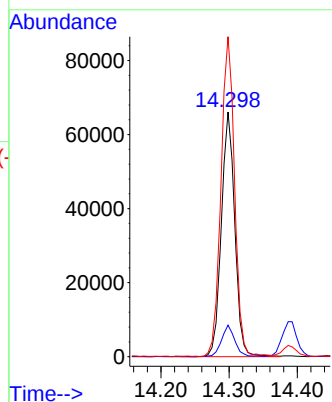
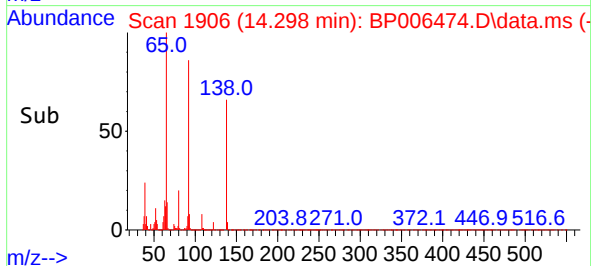
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



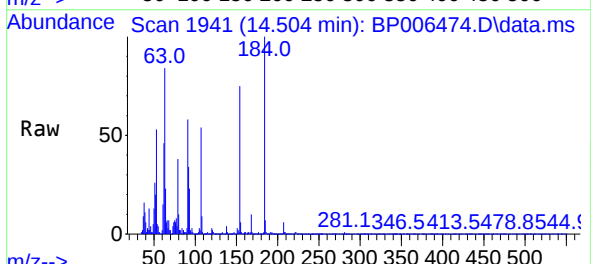
Tgt Ion:138 Resp: 90455
Ion Ratio Lower Upper
138 100
108 12.9 8.4 12.6#
92 130.8 87.8 131.8

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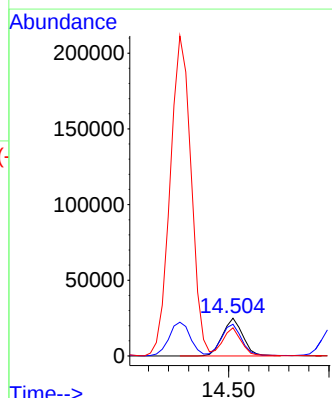
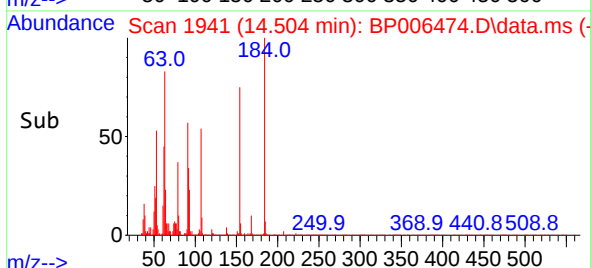
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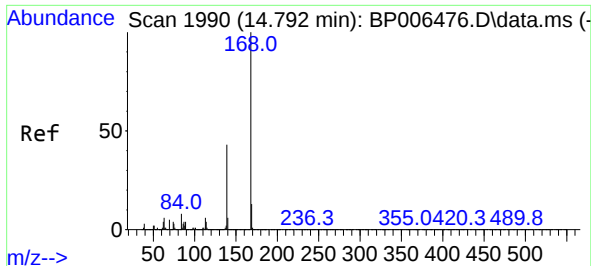


#54
2,4-Dinitrophenol
Concen: 7.756 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



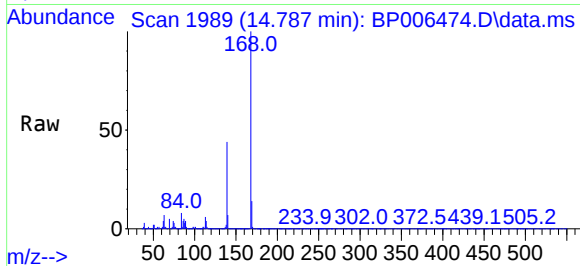
Tgt Ion:184 Resp: 34950
Ion Ratio Lower Upper
184 100
63 83.9 47.0 70.6#
154 74.7 52.3 78.5





#55
Dibenzofuran
Concen: 10.367 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

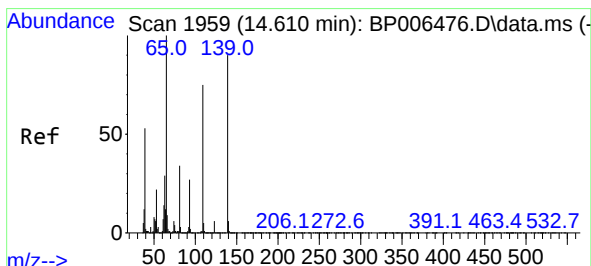
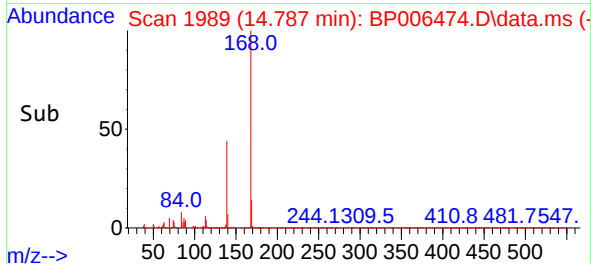
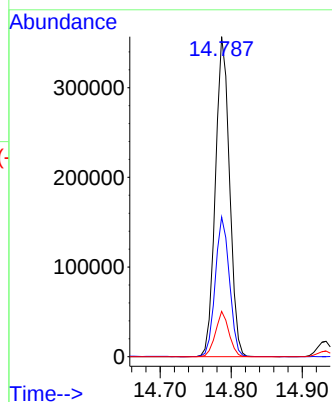
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



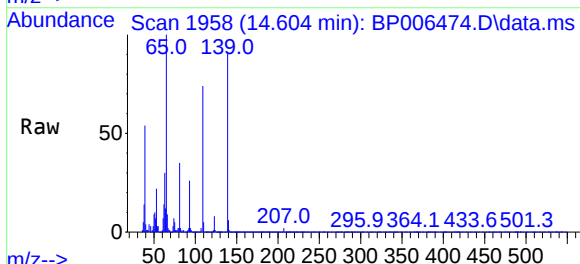
Tgt Ion:168 Resp: 491489
Ion Ratio Lower Upper
168 100
139 43.6 31.0 46.6
169 14.2 10.8 16.2

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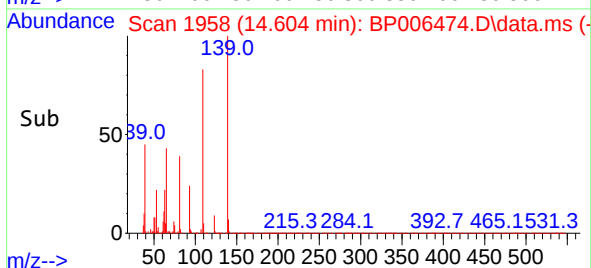
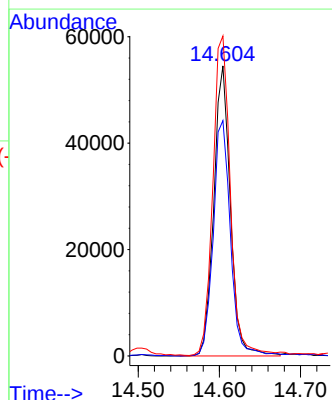
mohammad
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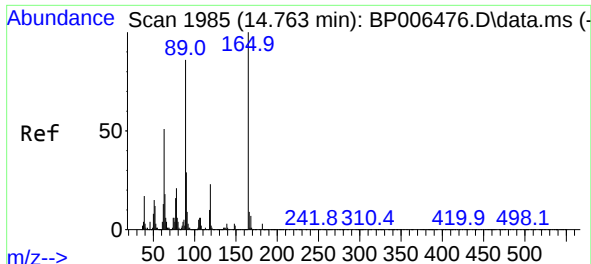


#56
4-Nitrophenol
Concen: 9.287 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



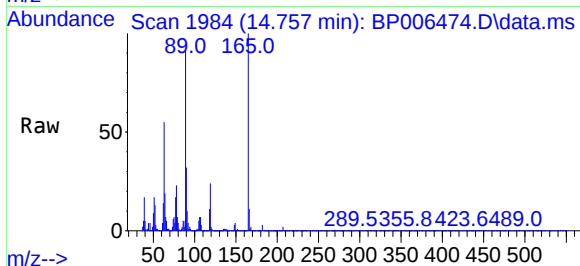
Tgt Ion:139 Resp: 77610
Ion Ratio Lower Upper
139 100
109 81.1 72.3 112.3
65 110.3 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 9.837 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

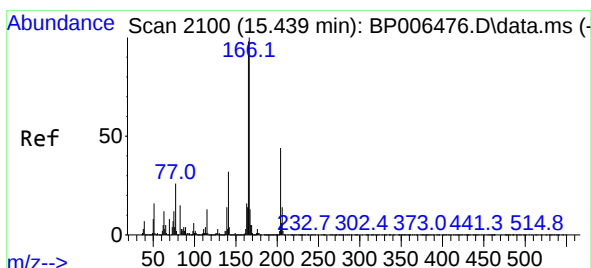
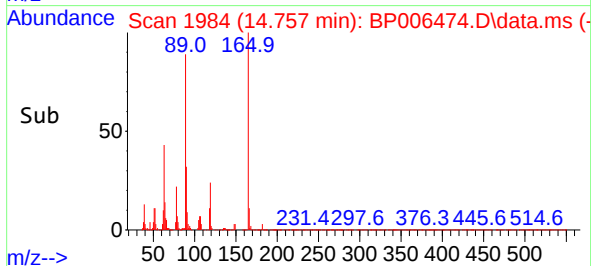
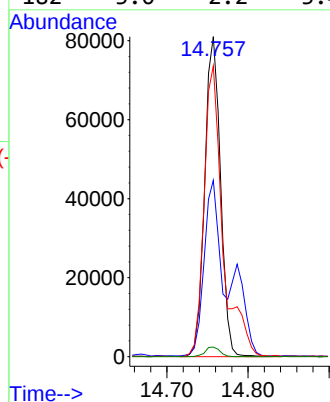
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:165 Resp: 109008
Ion Ratio Lower Upper
165 100
63 55.1 32.3 48.5#
89 90.9 55.9 83.9#
182 3.0 2.2 3.4

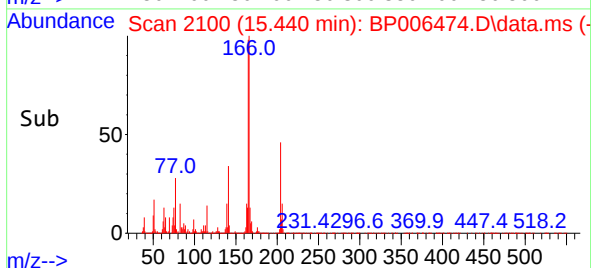
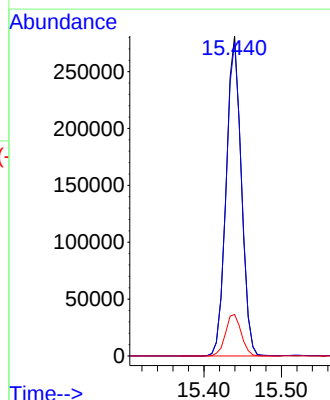
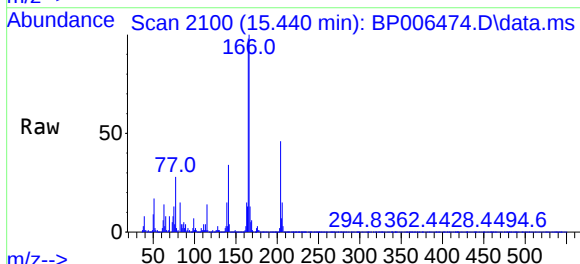
Manual Integrations
APPROVED

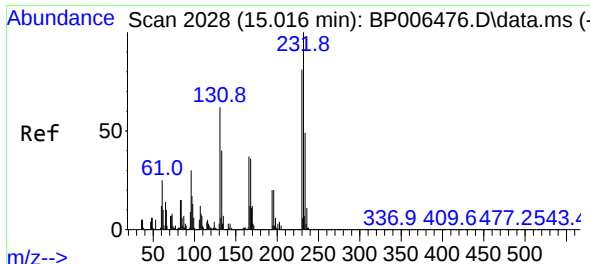
mohammad
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#58
Fluorene
Concen: 10.137 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

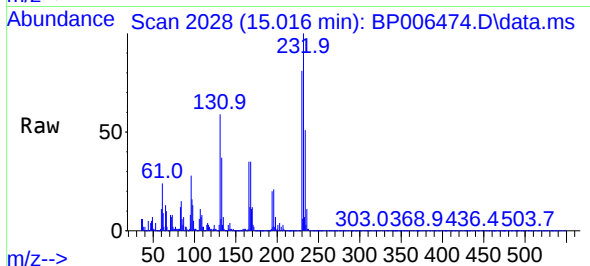
Tgt Ion:166 Resp: 381800
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 12.9 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 9.925 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

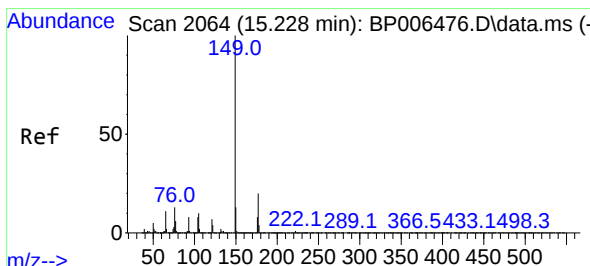
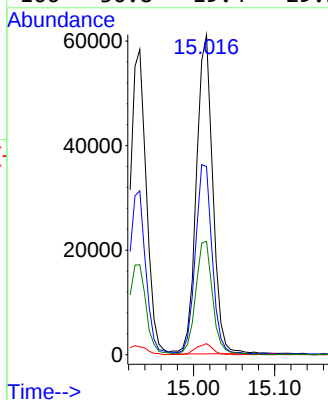
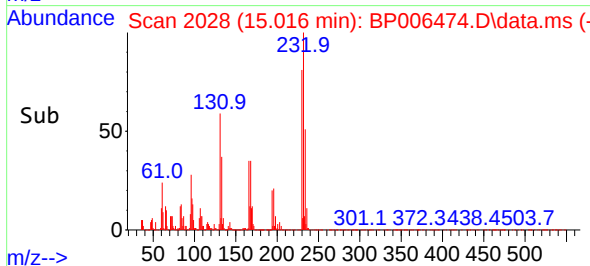
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



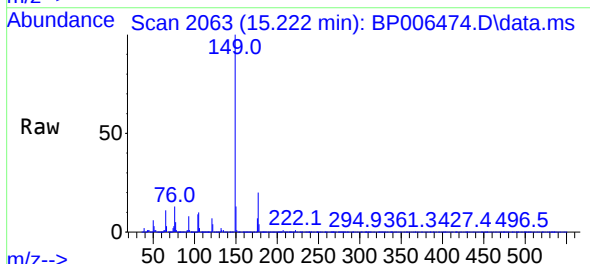
Tgt Ion:232 Resp: 85492
Ion Ratio Lower Upper
232 100
131 60.6 32.2 48.4#
130 3.6 2.0 3.0#
166 36.8 19.4 29.2#

Manual Integrations
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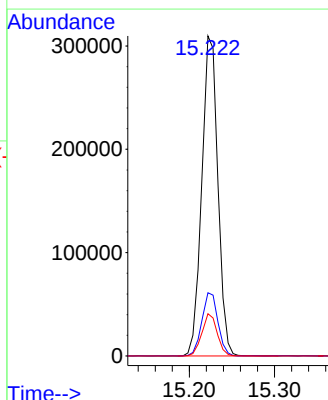
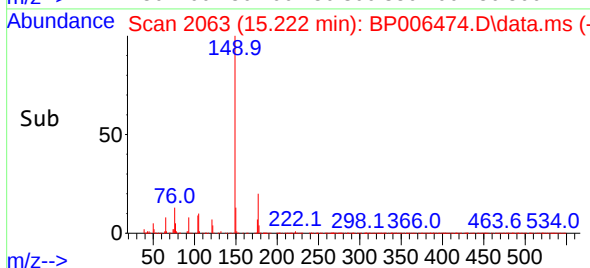
mohammad
8/4/2021 3:45:50 PM

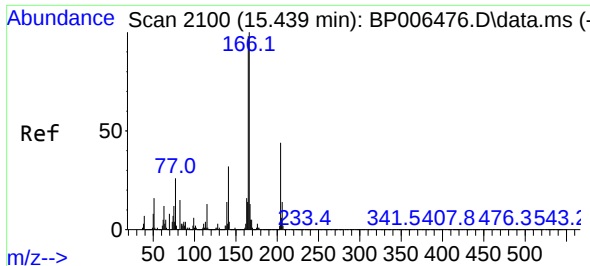


#60
Diethylphthalate
Concen: 10.215 ng
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



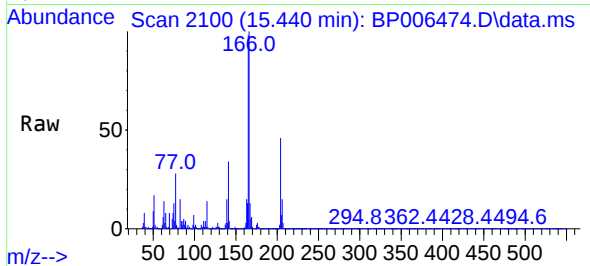
Tgt Ion:149 Resp: 405265
Ion Ratio Lower Upper
149 100
177 19.8 17.5 26.3
150 13.2 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 10.198 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

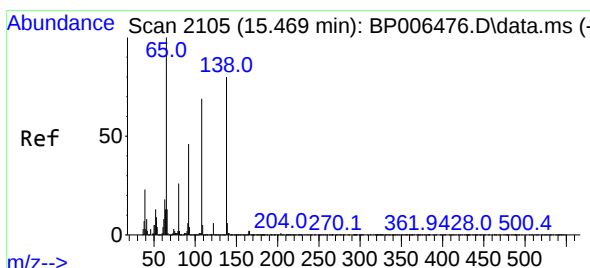
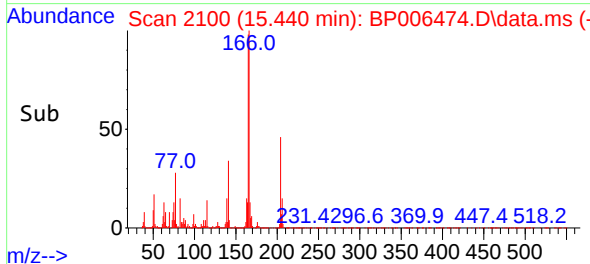
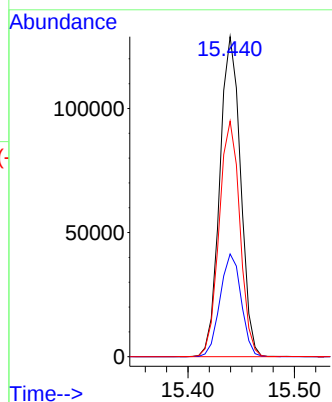
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:204 Resp: 174530
Ion Ratio Lower Upper
204 100
206 32.1 26.6 40.0
141 73.6 48.6 73.0#

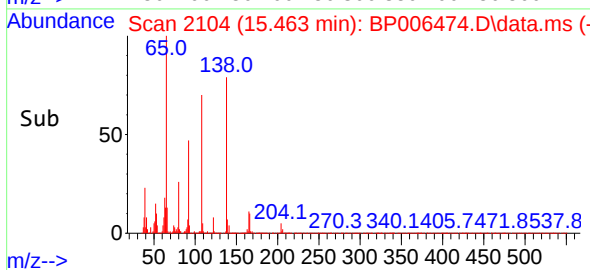
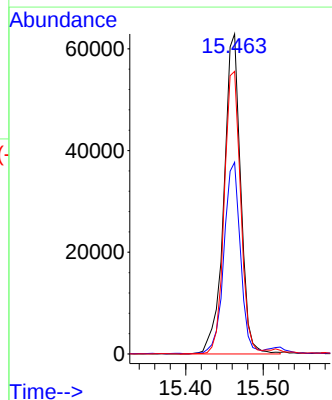
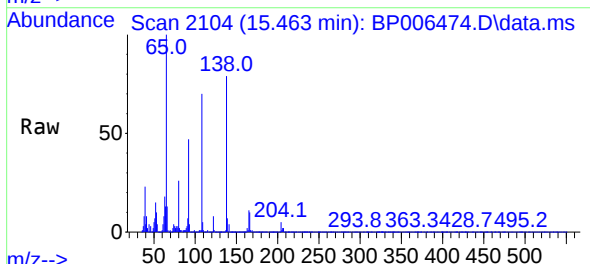
Manual Integrations
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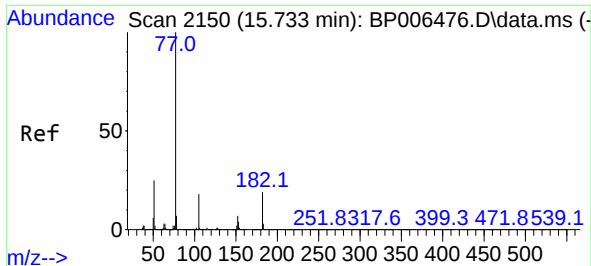
mohammad
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#62
4-Nitroaniline
Concen: 9.726 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

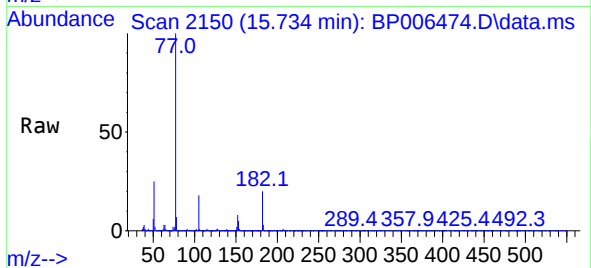
Tgt Ion:138 Resp: 94690
Ion Ratio Lower Upper
138 100
92 59.9 31.2 71.2
108 88.3 78.6 118.6





#63
Azobenzene
Concen: 10.414 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

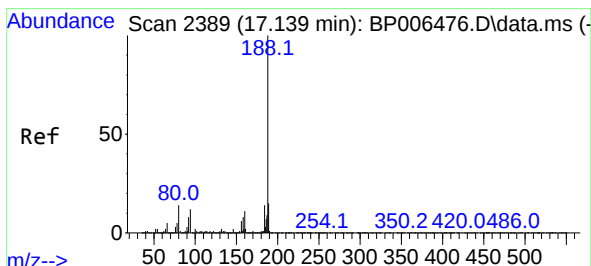
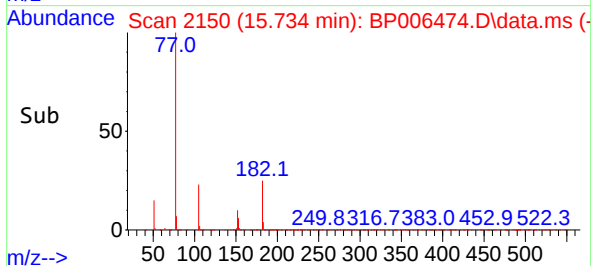
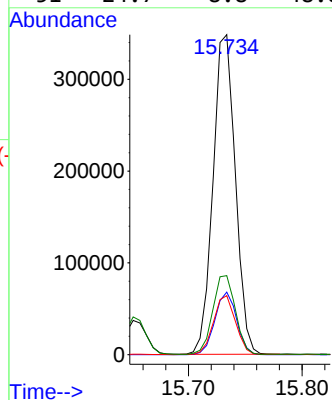


Tgt Ion: 77 Resp: 477080

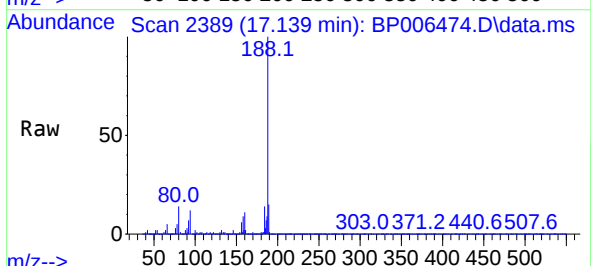
Ion	Ratio	Lower	Upper
77	100		
182	19.6	6.0	46.0
105	18.5	0.0	38.8
51	24.7	8.8	48.8

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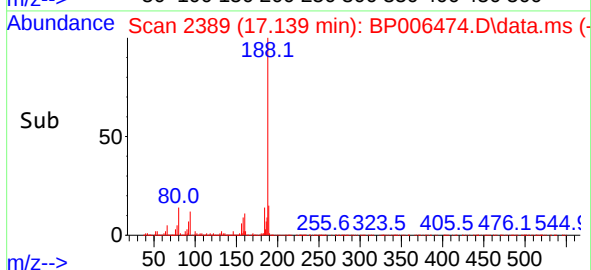
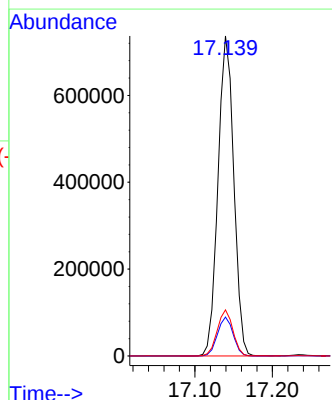


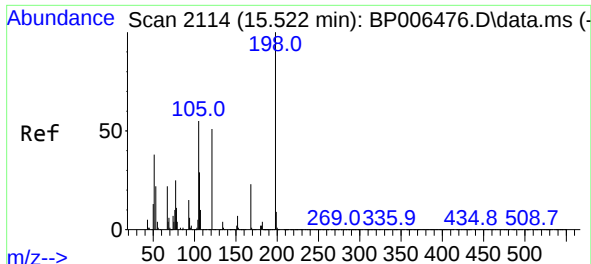
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



Tgt Ion: 188 Resp: 1042489

Ion	Ratio	Lower	Upper
188	100		
94	12.1	5.6	8.4#
80	14.4	6.3	9.5#





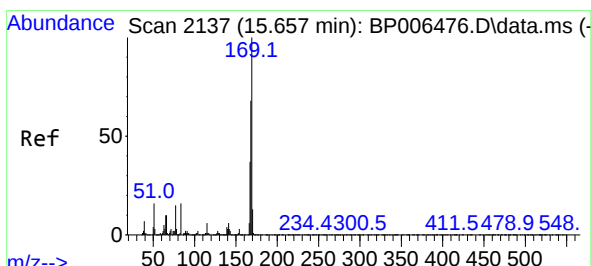
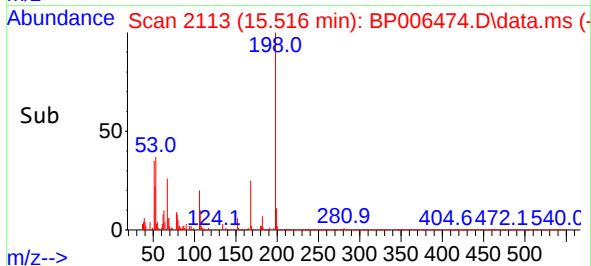
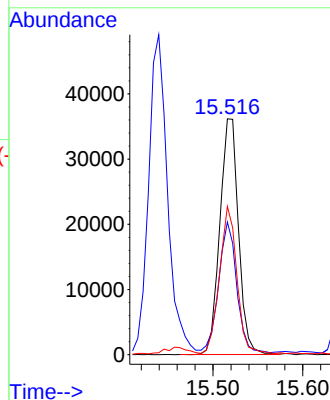
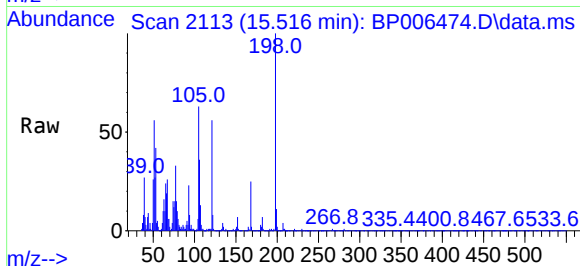
#65
4,6-Dinitro-2-methylphenol
Concen: 8.377 ng
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:198 Resp: 52252
Ion Ratio Lower Upper
198 100
51 56.3 14.0 54.0#
105 62.9 19.5 59.5#

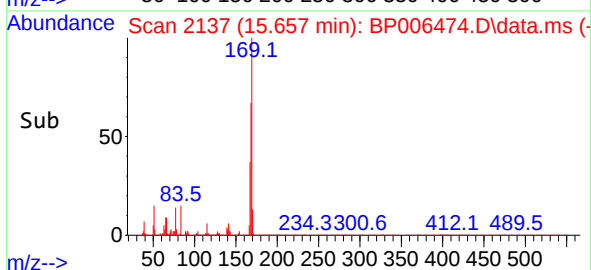
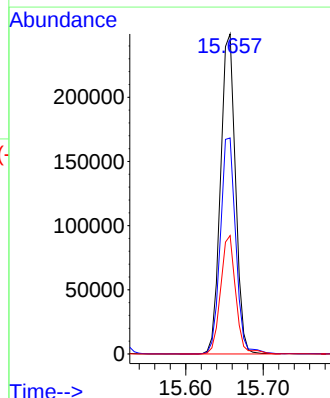
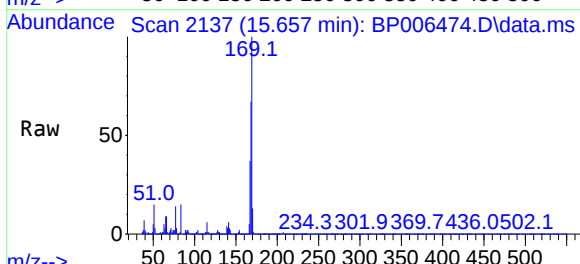
Manual Integrations
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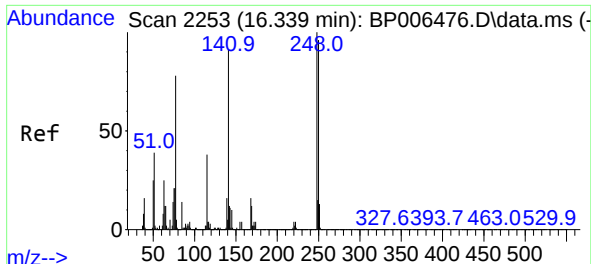
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#66
n-Nitrosodiphenylamine
Concen: 10.343 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

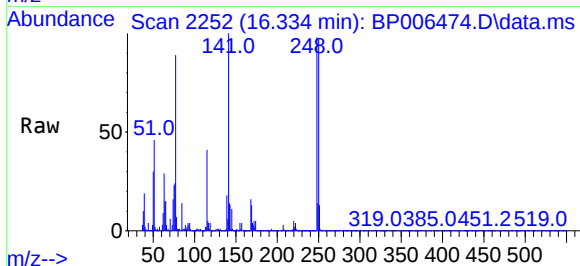
Tgt Ion:169 Resp: 333843
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 37.0 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 10.124 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

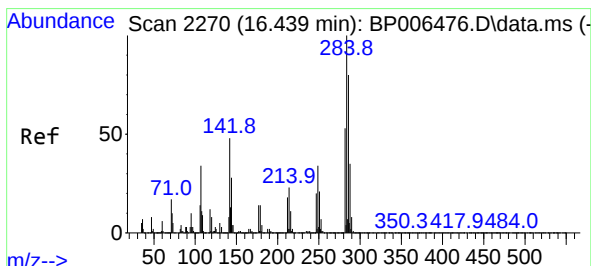
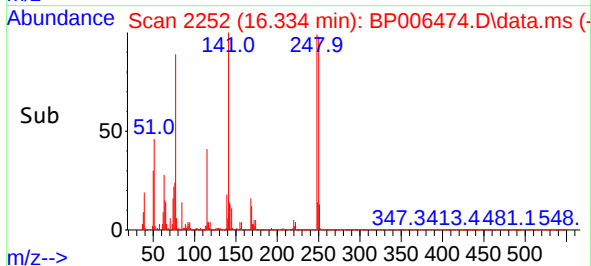
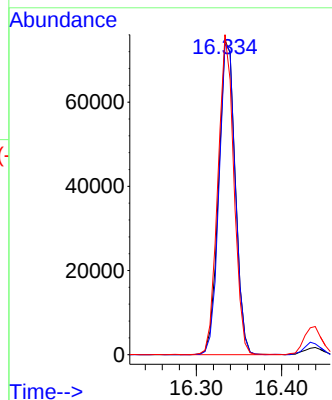
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:248 Resp: 101198
Ion Ratio Lower Upper
248 100
250 98.8 79.8 119.8
141 101.7 57.8 86.6#

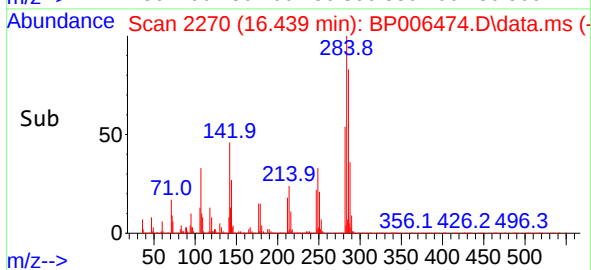
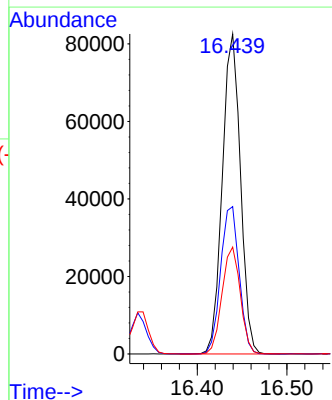
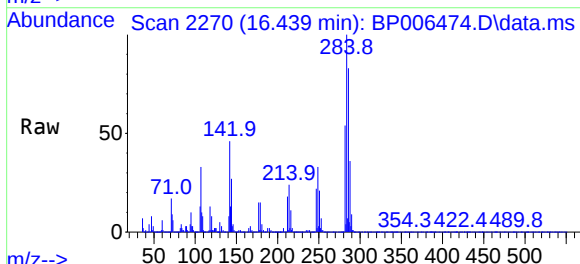
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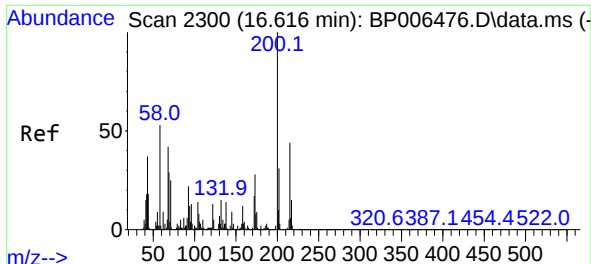
mohammad
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#68
Hexachlorobenzene
Concen: 10.281 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

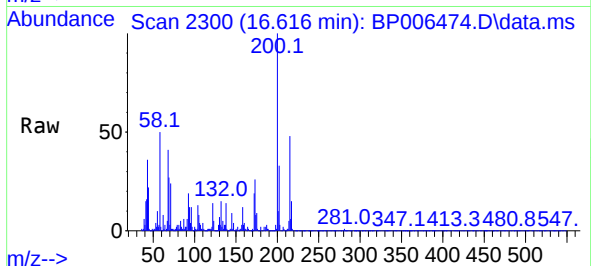
Tgt Ion:284 Resp: 115797
Ion Ratio Lower Upper
284 100
142 46.1 26.9 40.3#
249 33.4 24.5 36.7





#69
Atrazine
Concen: 10.264 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

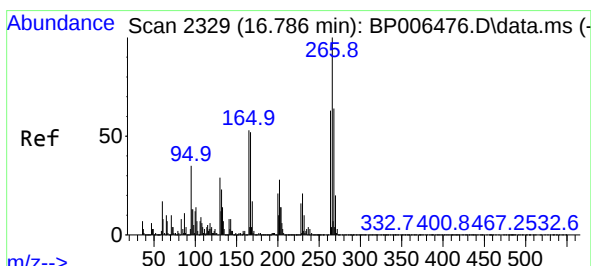
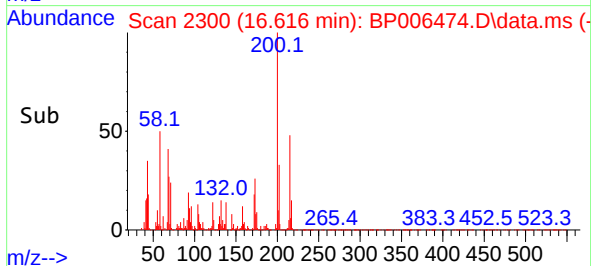
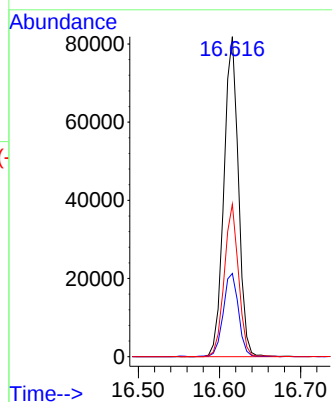
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:200 Resp: 101927
Ion Ratio Lower Upper
200 100
173 26.0 4.1 44.1
215 47.7 27.7 67.7

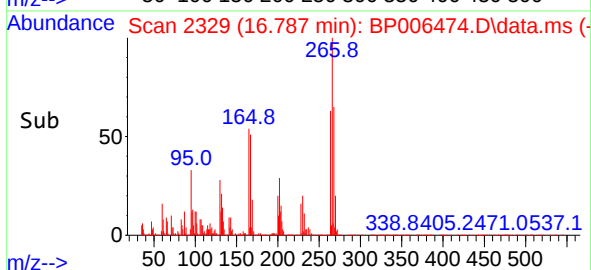
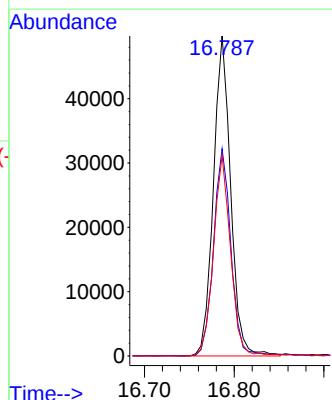
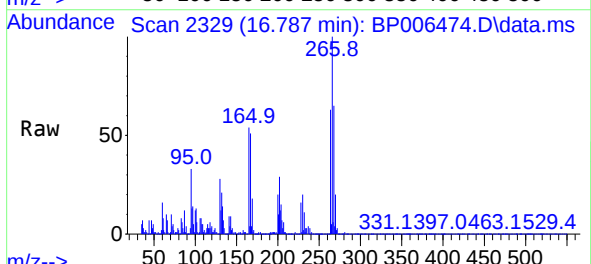
Manual Integrations
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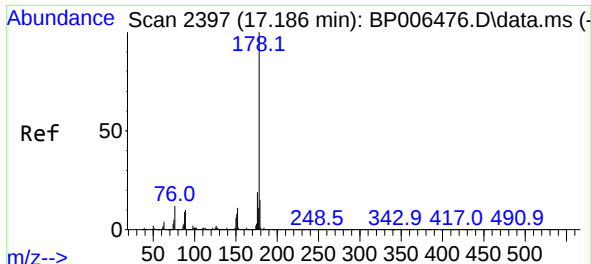
mohammad
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#70
Pentachlorophenol
Concen: 9.475 ng
RT: 16.787 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

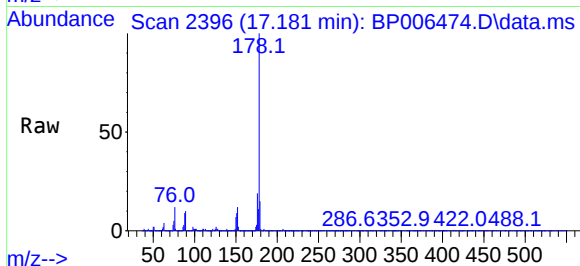
Tgt Ion:266 Resp: 66344
Ion Ratio Lower Upper
266 100
268 64.8 51.6 77.4
264 62.6 50.3 75.5





#71
Phenanthrene
Concen: 10.403 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

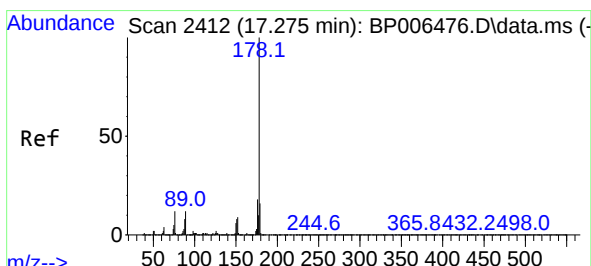
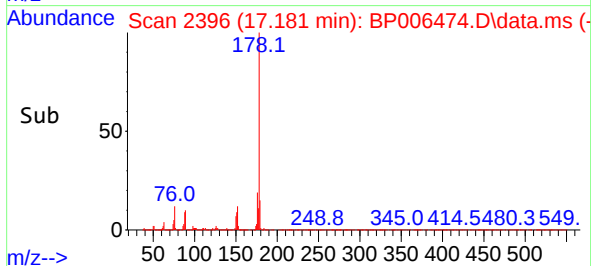
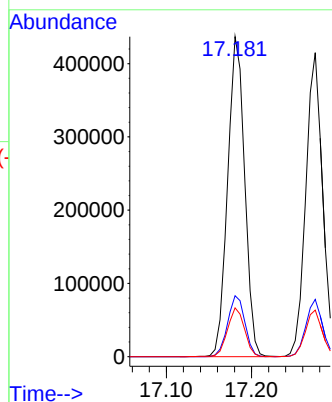
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:178 Resp: 608236
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.3 12.4 18.6

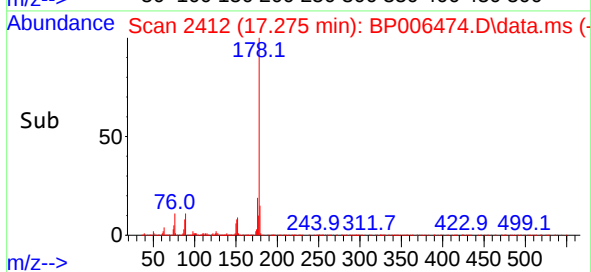
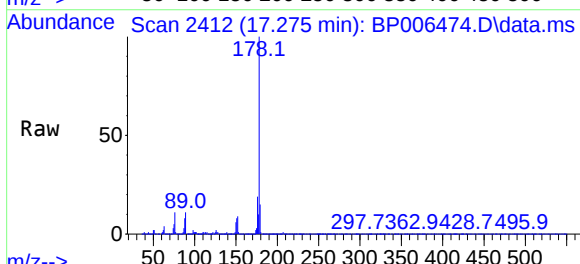
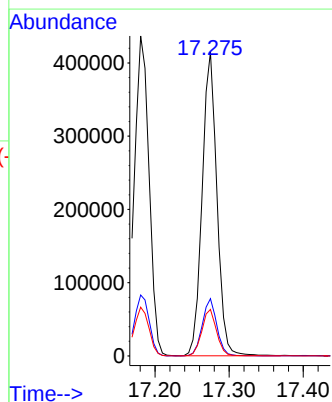
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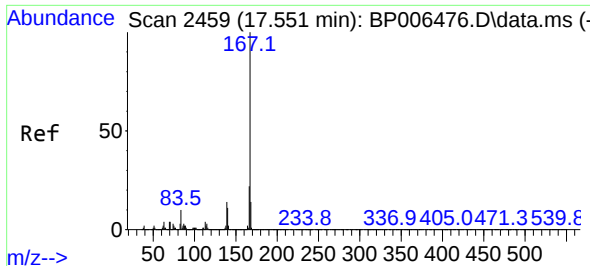
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#72
Anthracene
Concen: 10.220 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

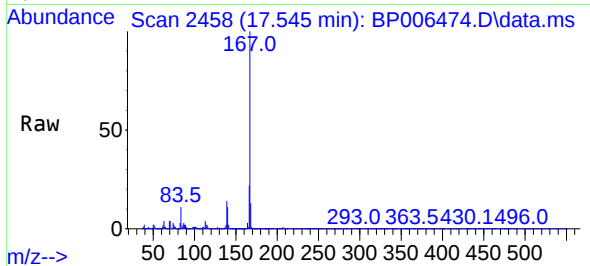
Tgt Ion:178 Resp: 572517
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2





#73
Carbazole
Concen: 10.502 ng
RT: 17.545 min Scan# 2458
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

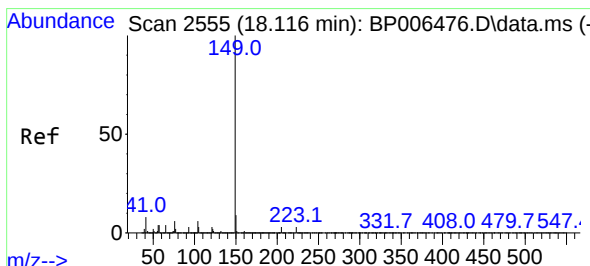
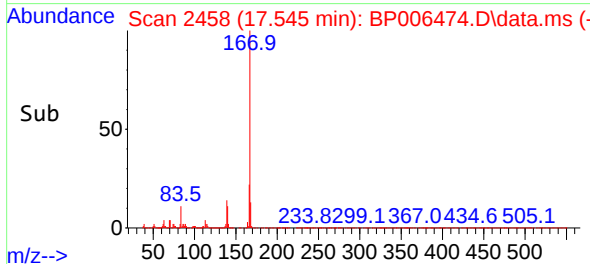
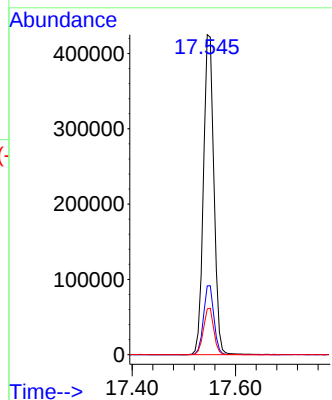
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:167 Resp: 597570
Ion Ratio Lower Upper
167 100
166 21.5 17.1 25.7
139 14.3 10.7 16.1

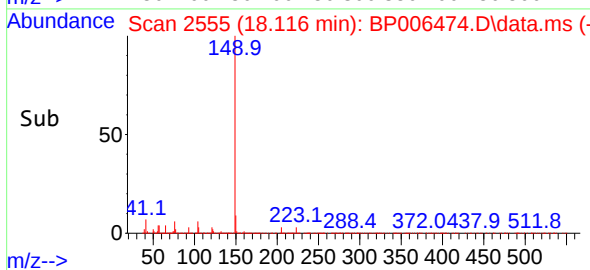
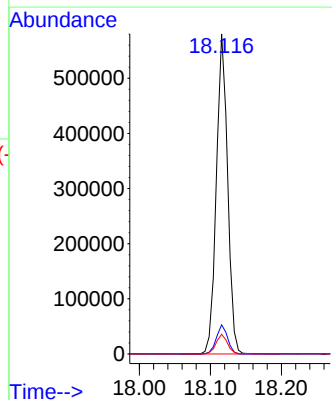
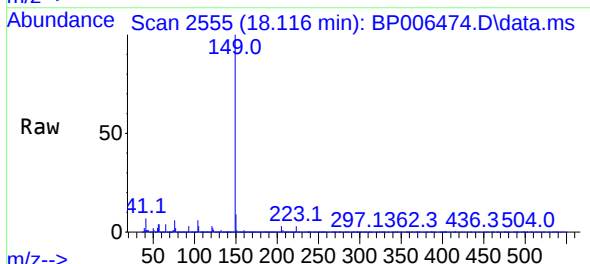
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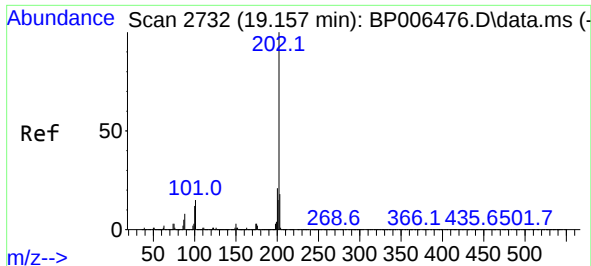
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#74
Di-n-butylphthalate
Concen: 9.922 ng
RT: 18.116 min Scan# 2555
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

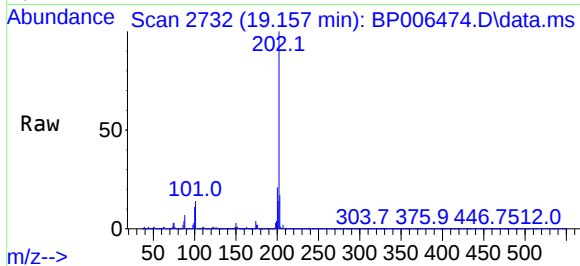
Tgt Ion:149 Resp: 637488
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 6.2 4.5 6.7





#75
Fluoranthene
Concen: 10.339 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

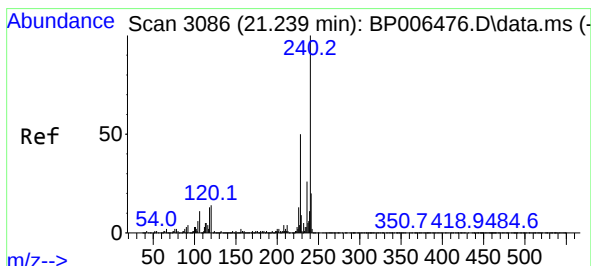
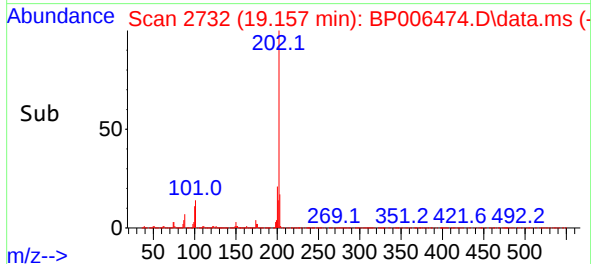
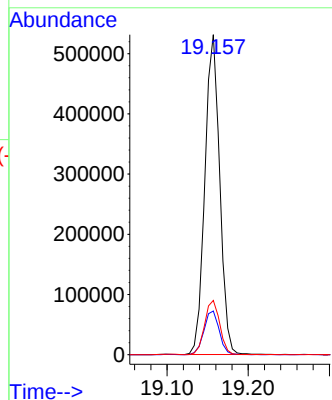
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:202 Resp: 672826
Ion Ratio Lower Upper
202 100
101 13.6 0.0 27.6
203 16.9 0.0 37.8

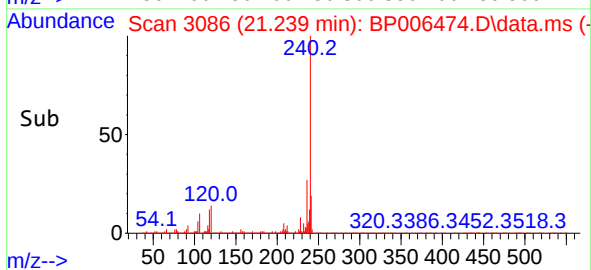
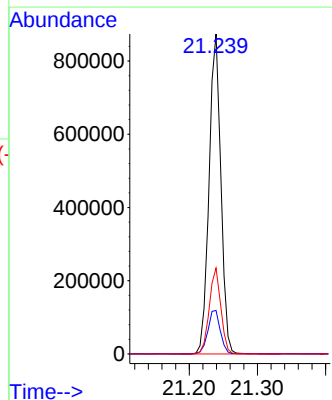
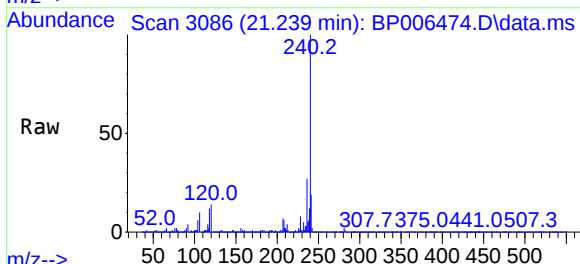
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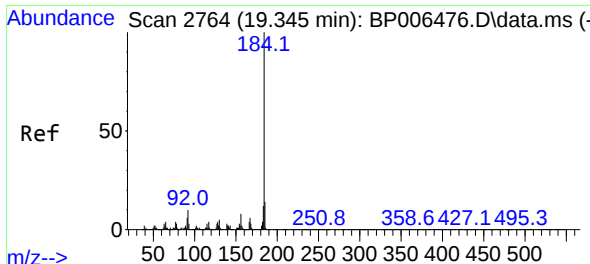
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

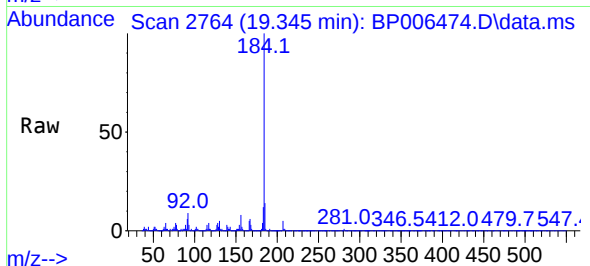
Tgt Ion:240 Resp: 1053566
Ion Ratio Lower Upper
240 100
120 13.6 6.5 9.7#
236 26.9 20.6 31.0





#77
Benzidine
Concen: 10.791 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

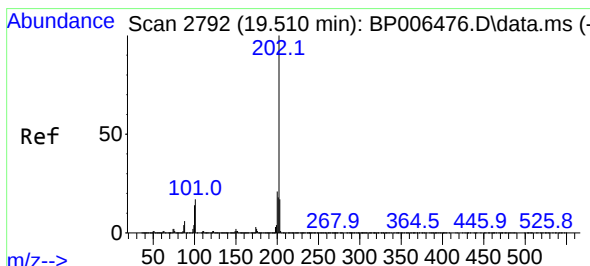
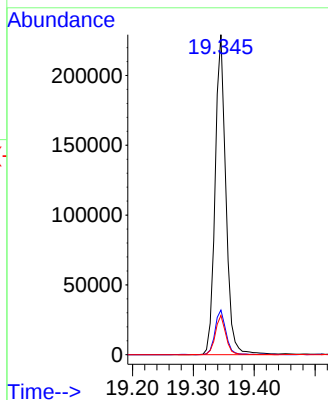
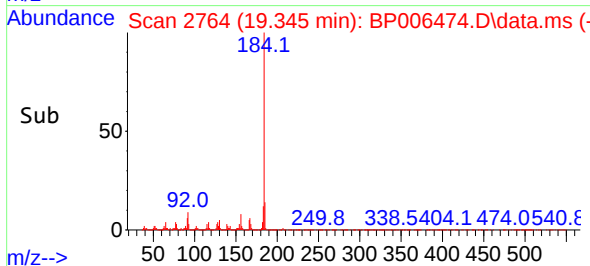
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



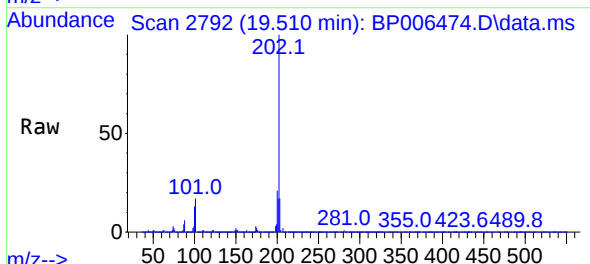
Tgt Ion:184 Resp: 279842
Ion Ratio Lower Upper
184 100
185 13.9 11.0 16.4
183 12.2 9.5 14.3

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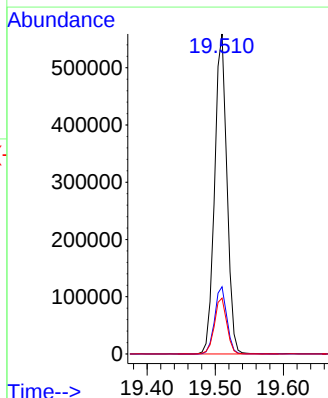
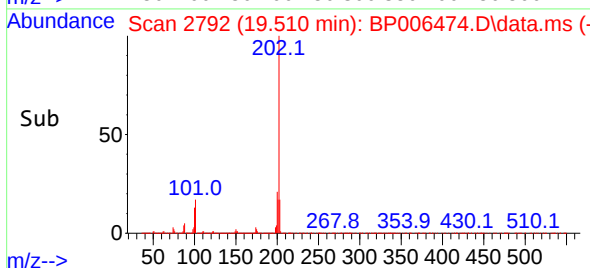
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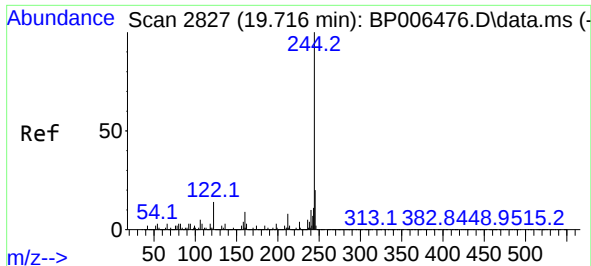


#78
Pyrene
Concen: 10.102 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



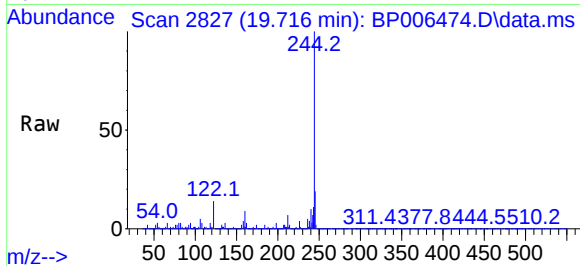
Tgt Ion:202 Resp: 701695
Ion Ratio Lower Upper
202 100
200 21.0 16.3 24.5
203 17.4 14.2 21.2





#79
Terphenyl-d14
Concen: 20.317 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

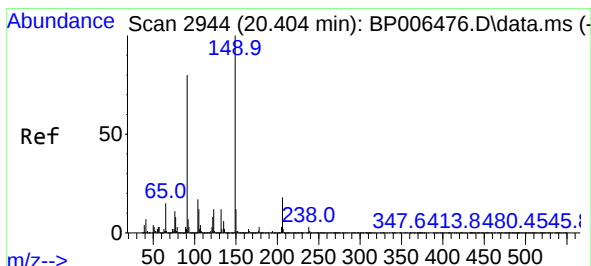
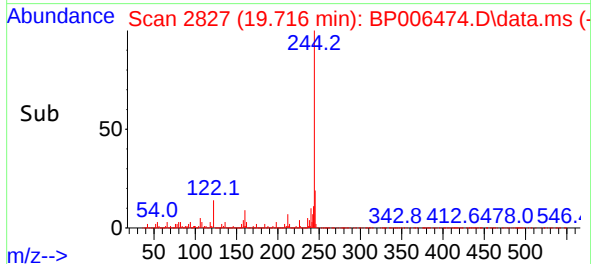
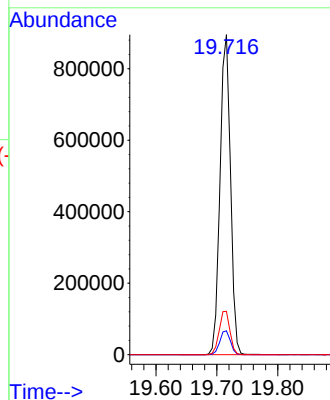
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



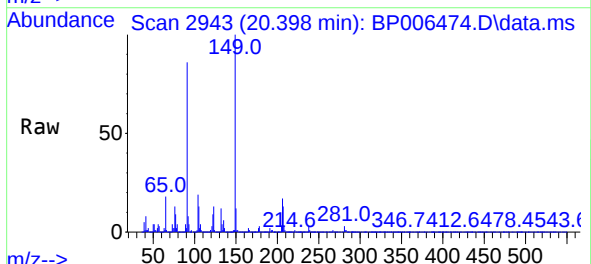
Tgt Ion:244 Resp: 1063038
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 13.6 7.1 10.7#

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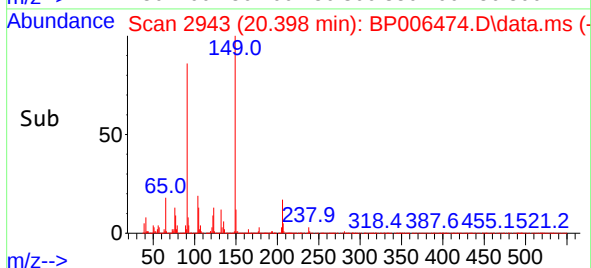
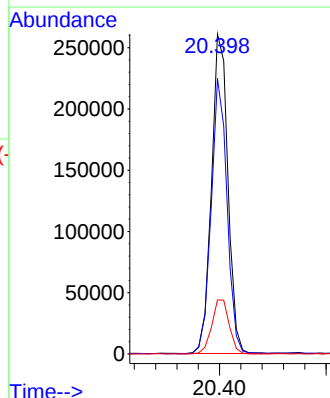
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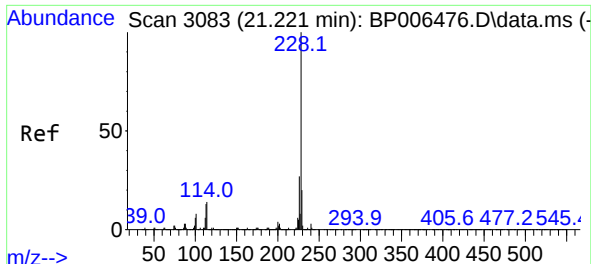


#80
Butylbenzylphthalate
Concen: 9.280 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



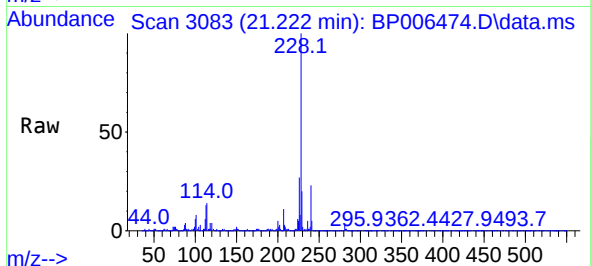
Tgt Ion:149 Resp: 278485
Ion Ratio Lower Upper
149 100
91 86.1 54.6 81.8#
206 16.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 10.317 ng
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

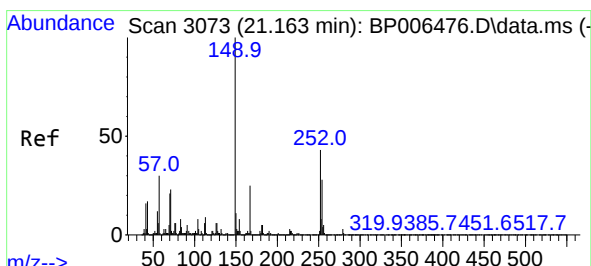
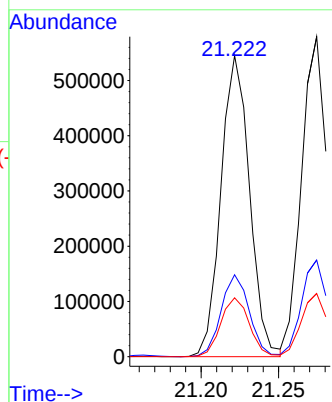
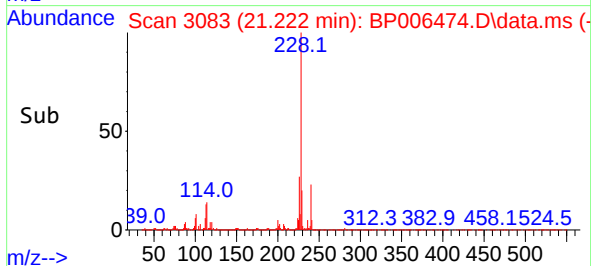
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



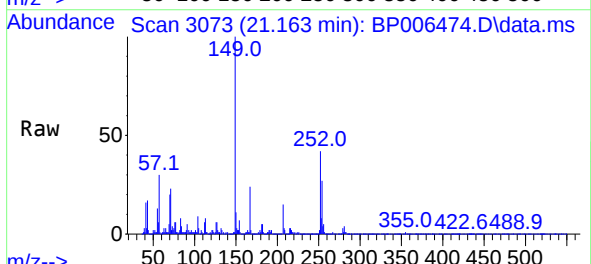
Tgt Ion:228 Resp: 699801
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.6 15.8 23.6

Manual Integrations
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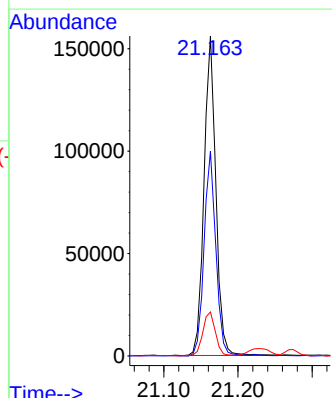
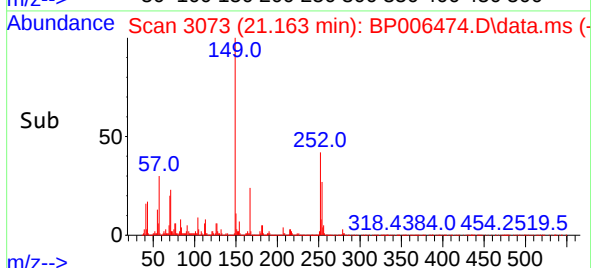
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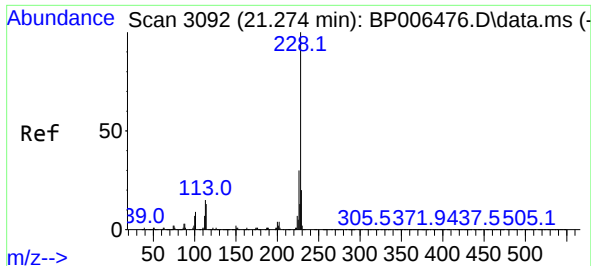


#82
3,3'-Dichlorobenzidine
Concen: 9.627 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



Tgt Ion:252 Resp: 173074
Ion Ratio Lower Upper
252 100
254 64.0 50.6 76.0
126 13.8 7.0 10.6#





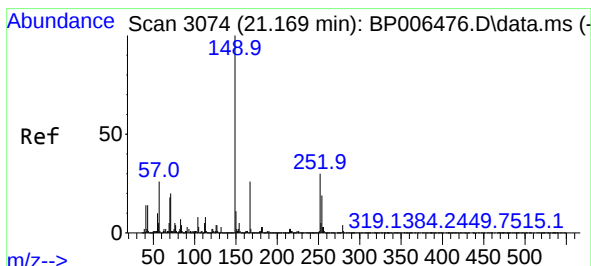
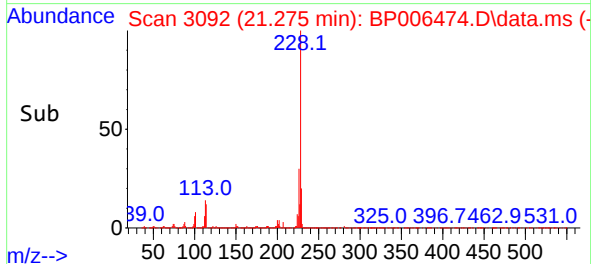
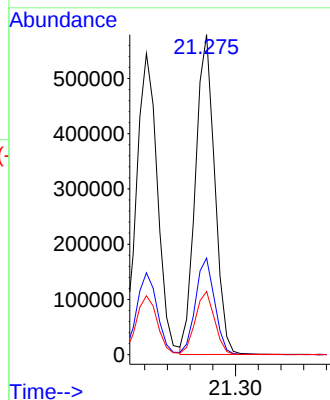
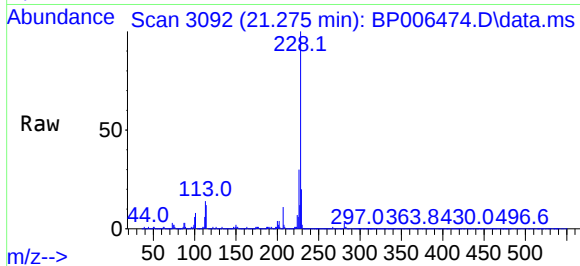
#83
Chrysene
Concen: 10.315 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:	228	Resp:	681686
Ion Ratio	Lower	Upper	
228	100		
226	30.2	23.8	35.6
229	19.8	15.4	23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

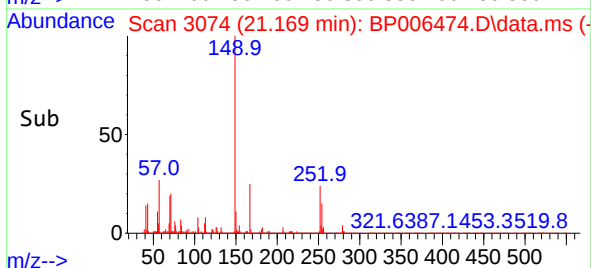
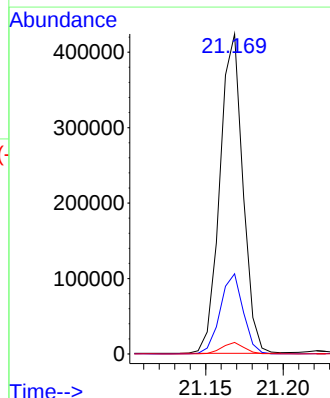
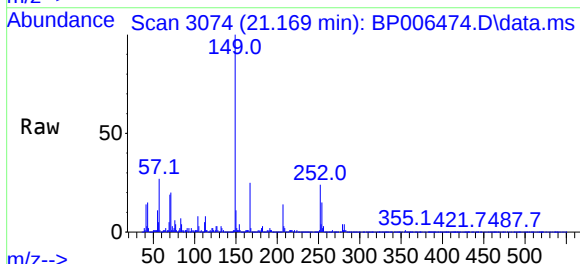
Manual Integrations
APPROVED

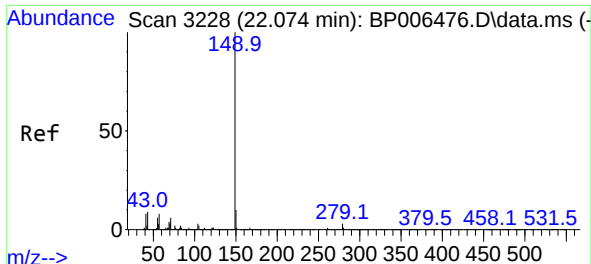
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 9.401 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

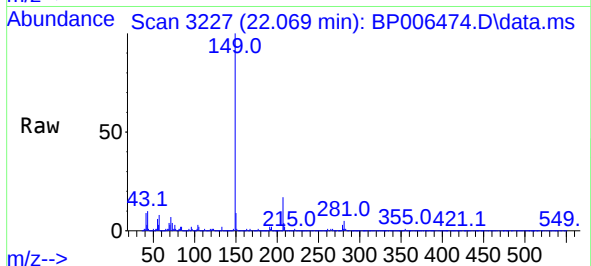
Tgt Ion:	149	Resp:	435822
Ion Ratio	Lower	Upper	
149	100		
167	25.1	21.9	32.9
279	3.6	4.3	6.5





#85
Di-n-octyl phthalate
Concen: 8.980 ng
RT: 22.069 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

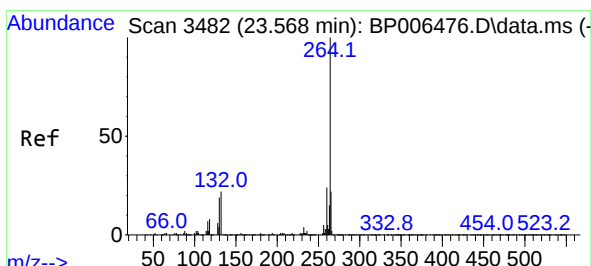
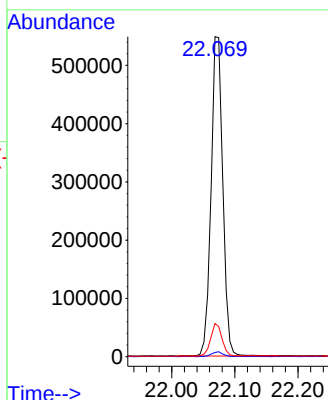
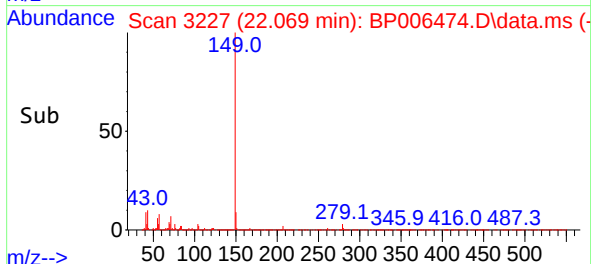
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



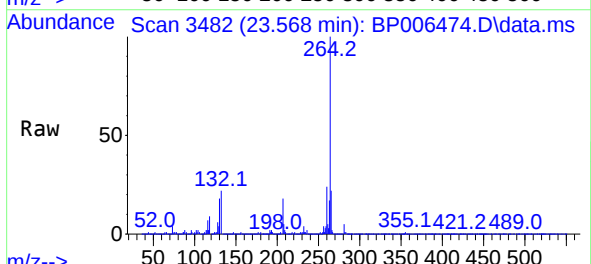
Tgt Ion:149 Resp: 704882
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 10.0 5.6 8.4#

Manual Integrations
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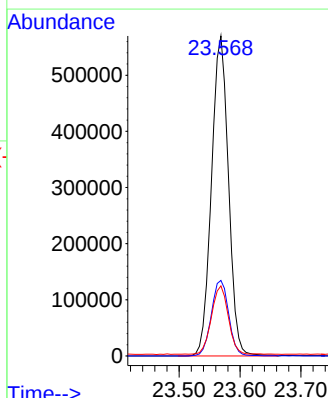
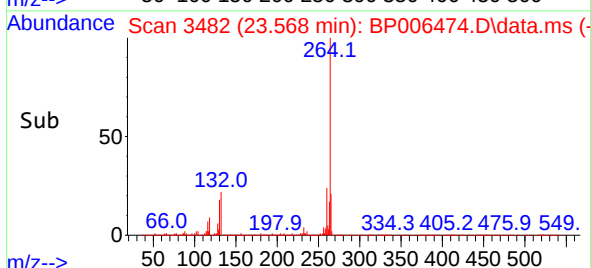
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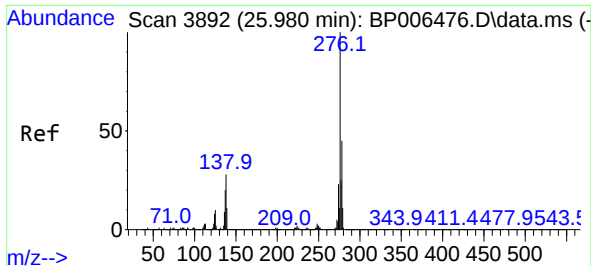


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21



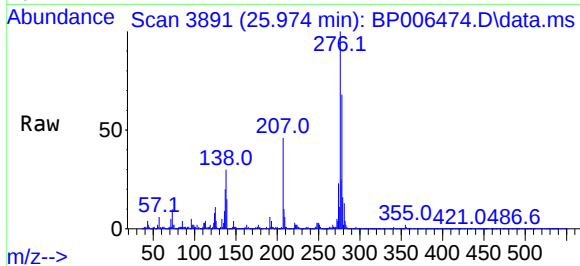
Tgt Ion:264 Resp: 1104101
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 21.9 17.6 26.4





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 10.020 ng
 RT: 25.974 min Scan# 3891
 Delta R.T. -0.006 min
 Lab File: BP006474.D
 Acq: 03 Aug 2021 11:21

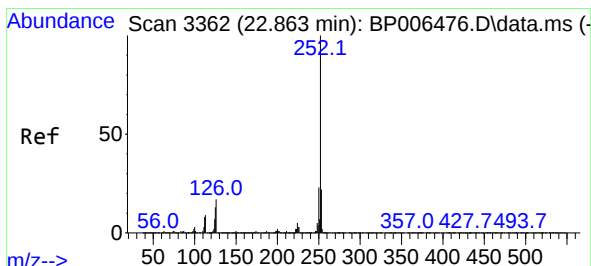
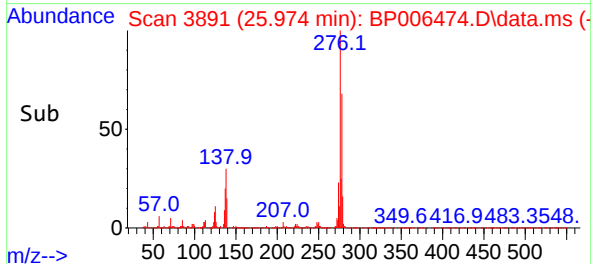
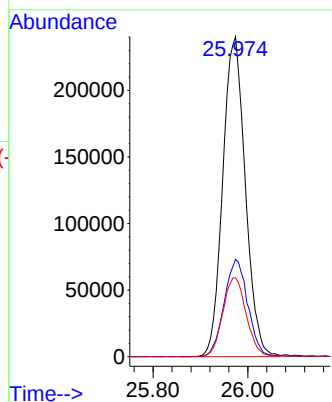
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



Tgt Ion: 276 Resp: 793716
 Ion Ratio Lower Upper
 276 100
 138 31.8 15.3 22.9#
 277 25.6 20.4 30.6

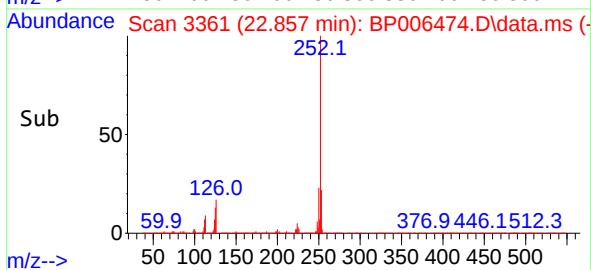
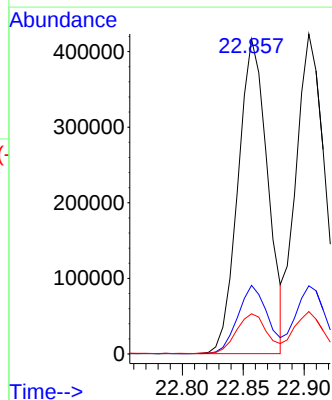
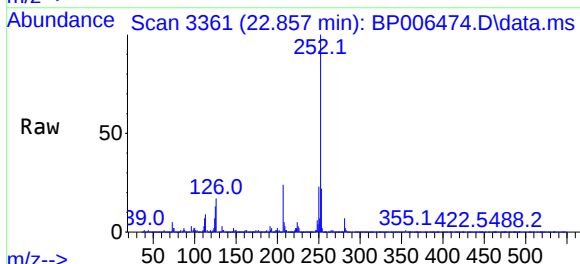
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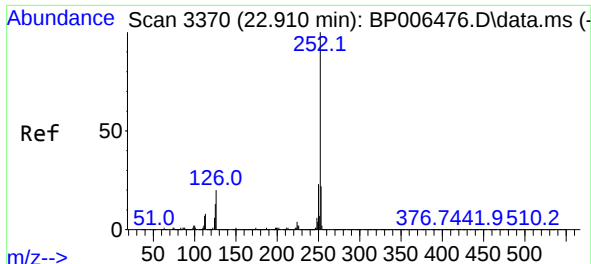
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#88
 Benzo(b)fluoranthene
 Concen: 9.952 ng
 RT: 22.857 min Scan# 3361
 Delta R.T. -0.006 min
 Lab File: BP006474.D
 Acq: 03 Aug 2021 11:21

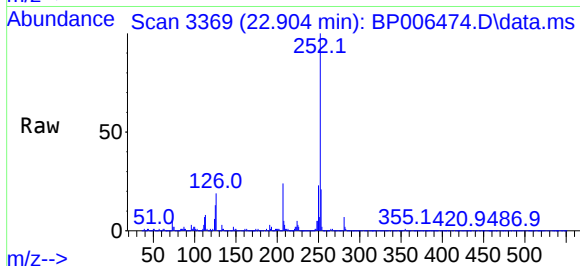
Tgt Ion: 252 Resp: 705388
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.5 26.3
 125 12.8 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 10.163 ng
RT: 22.904 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

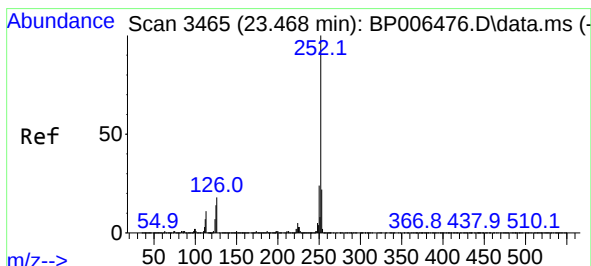
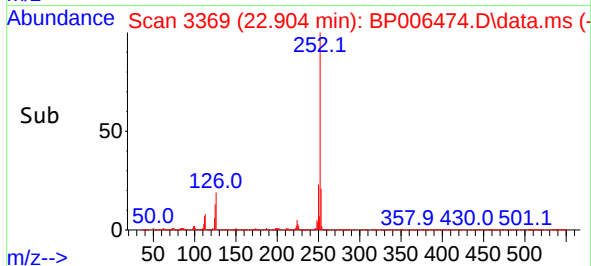
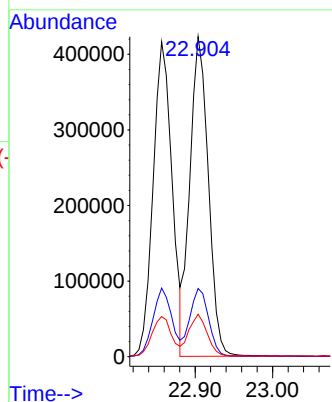
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:252 Resp: 698767
Ion Ratio Lower Upper
252 100
253 21.3 17.6 26.4
125 13.3 6.0 9.0#

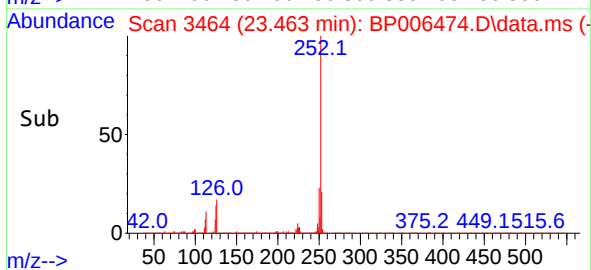
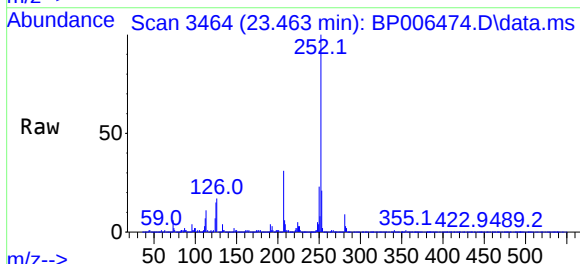
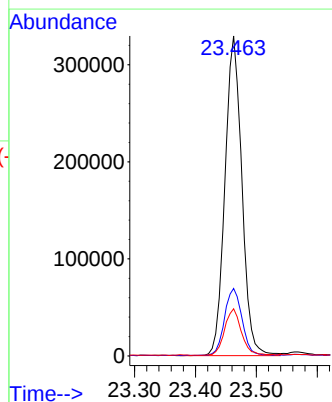
Manual Integrations
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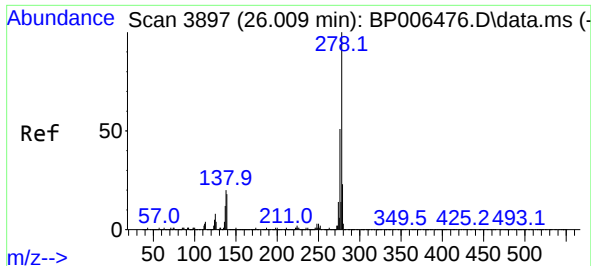
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#90
Benzo(a)pyrene
Concen: 10.016 ng
RT: 23.463 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

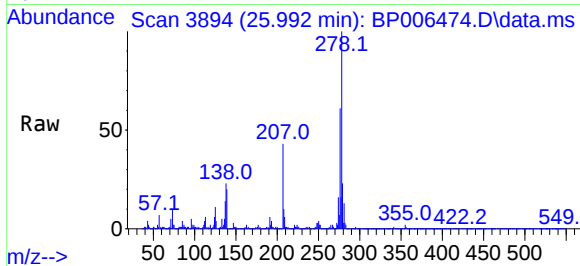
Tgt Ion:252 Resp: 635520
Ion Ratio Lower Upper
252 100
253 21.1 17.9 26.9
125 14.7 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 10.165 ng
RT: 25.992 min Scan# 3894
Delta R.T. -0.018 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

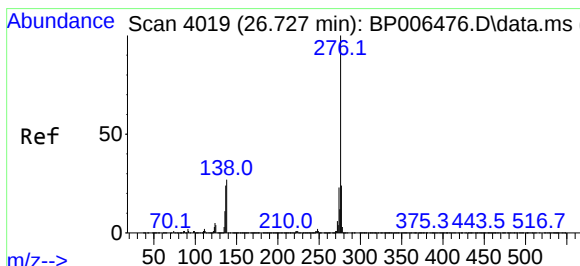
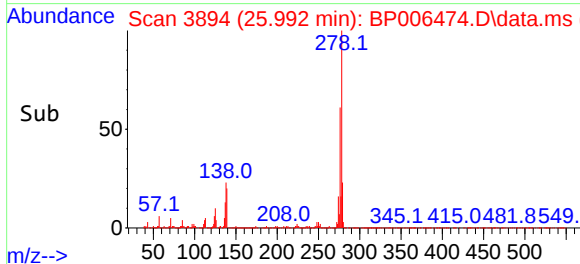
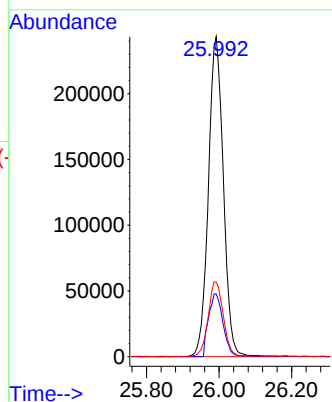
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:278 Resp: 697417
Ion Ratio Lower Upper
278 100
139 19.6 9.3 13.9#
279 23.3 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 10.105 ng
RT: 26.704 min Scan# 4015
Delta R.T. -0.023 min
Lab File: BP006474.D
Acq: 03 Aug 2021 11:21

Tgt Ion:276 Resp: 664651
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 25.7 12.6 18.8#

