

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006273.D
 Acq On : 22 Jul 2021 10:28
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

mohammad
 7/23/2021 11:51:37 AM

Quant Time: Jul 22 12:50:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	271945	20.00	ng	0.00
21) Naphthalene-d8	10.587	136	1087860	20.00	ng	# 0.00
39) Acenaphthene-d10	14.422	164	622988	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	1231157	20.00	ng	# 0.00
76) Chrysene-d12	21.274	240	1207144	20.00	ng	# 0.00
86) Perylene-d12	23.627	264	1239393	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	171875	10.53	ng	0.00
7) Phenol-d6	6.969	99	227956	10.21	ng	0.00
23) Nitrobenzene-d5	8.952	82	191444	10.60	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	44789	6.98	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	419018	10.24	ng	0.00
79) Terphenyl-d14	19.751	244	597061	9.89	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	38333	5.62	ng	92
3) Pyridine	3.740	79	103218	5.43	ng	97
4) n-Nitrosodimethylamine	3.652	42	33646	5.22	ng	# 78
6) Aniline	7.134	93	125270	5.07	ng	98
8) 2-Chlorophenol	7.363	128	92466	5.13	ng	93
9) Benzaldehyde	6.952	77	75808m	5.90	ng	
10) Phenol	6.999	94	116210	5.25	ng	92
11) bis(2-Chloroethyl)ether	7.234	93	87357	5.09	ng	91
12) 1,3-Dichlorobenzene	7.687	146	102348	5.18	ng	98
13) 1,4-Dichlorobenzene	7.834	146	103178	5.15	ng	95
14) 1,2-Dichlorobenzene	8.146	146	99238	5.18	ng	95
15) Benzyl Alcohol	8.040	79	79622	4.96	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.340	45	97000	5.61	ng	97
17) 2-Methylphenol	8.240	107	71691	4.88	ng	97
18) Hexachloroethane	8.869	117	35261	4.95	ng	92
19) n-Nitroso-di-n-propyla...	8.610	70	66282	4.85	ng	95
20) 3+4-Methylphenols	8.563	107	94881	4.80	ng	96
22) Acetophenone	8.622	105	127910	4.87	ng	# 98
24) Nitrobenzene	8.993	77	101079	5.26	ng	94
25) Isophorone	9.522	82	167522	4.55	ng	96
26) 2-Nitrophenol	9.699	139	32505	4.51	ng	95
27) 2,4-Dimethylphenol	9.769	122	69472	4.76	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	103347	4.97	ng	98
29) 2,4-Dichlorophenol	10.234	162	67394	4.48	ng	91
30) 1,2,4-Trichlorobenzene	10.446	180	82310	4.84	ng	98
31) Naphthalene	10.634	128	286886	5.02	ng	99
33) 4-Chloroaniline	10.746	127	108558	4.67	ng	96
34) Hexachlorobutadiene	10.922	225	47350	4.69	ng	94
35) Caprolactam	11.522	113	18629	4.11	ng	# 82
36) 4-Chloro-3-methylphenol	11.869	107	79836	4.56	ng	98
37) 2-Methylnaphthalene	12.245	142	192505	4.83	ng	98
38) 1-Methylnaphthalene	12.463	142	180734	4.79	ng	97
40) 1,2,4,5-Tetrachloroben...	12.610	216	82482	4.89	ng	# 97
41) Hexachlorocyclopentadiene	12.592	237	40548	4.39	ng	99
43) 2,4,6-Trichlorophenol	12.851	196	47815	4.52	ng	98
44) 2,4,5-Trichlorophenol	12.922	196	53257	4.68	ng	# 92

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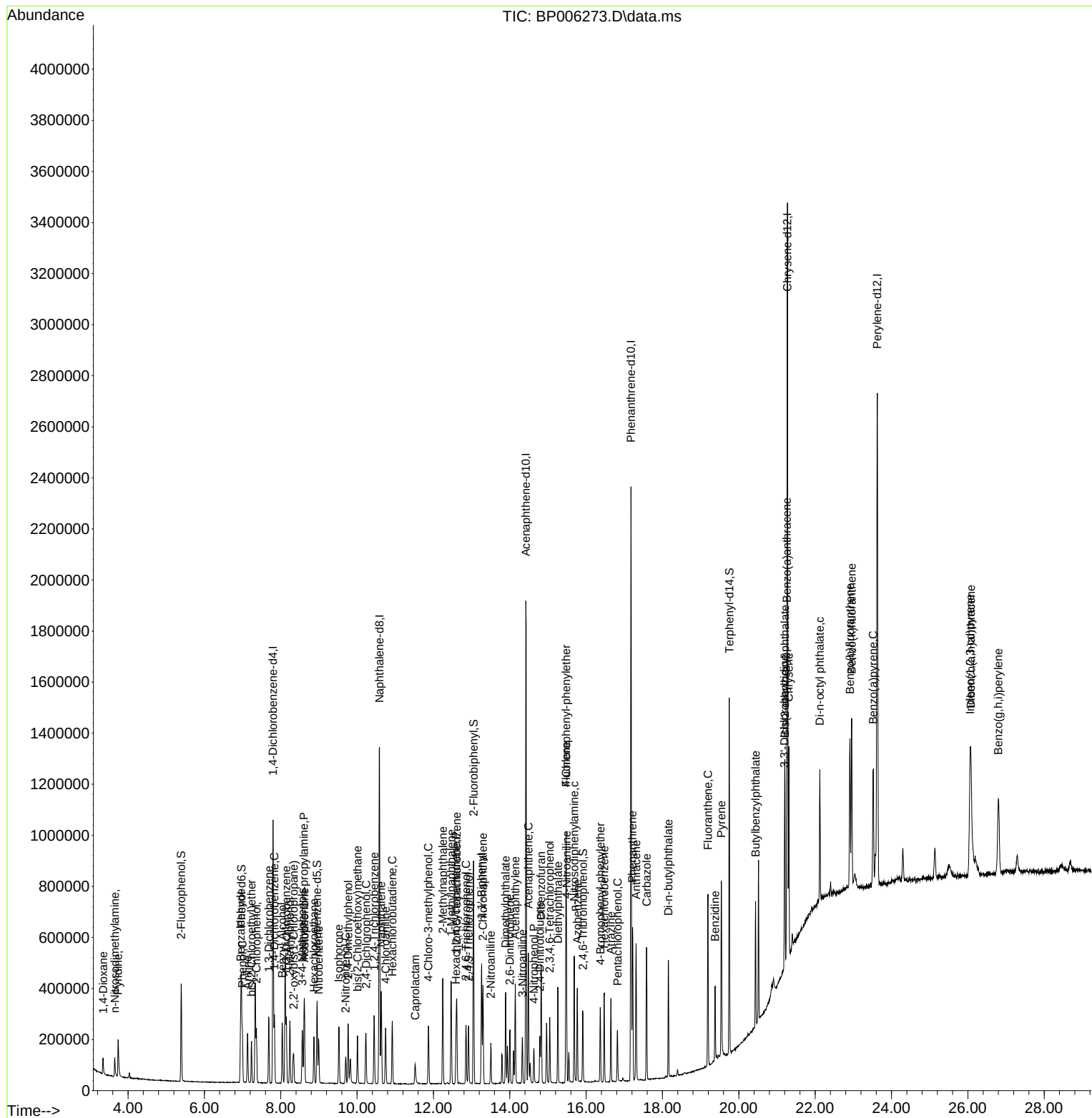
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.263	154	234960	5.12	ng	97
47) 2-Chloronaphthalene	13.298	162	178217	5.04	ng	96
48) 2-Nitroaniline	13.504	65	40217	4.84	ng	89
49) Acenaphthylene	14.145	152	265688	4.72	ng	99
50) Dimethylphthalate	13.892	163	209287	4.79	ng	99
51) 2,6-Dinitrotoluene	14.004	165	38071	4.44	ng	90
52) Acenaphthene	14.487	154	172096	4.95	ng	99
53) 3-Nitroaniline	14.334	138	39866	4.39	ng	# 89
55) Dibenzofuran	14.822	168	276169	5.03	ng	99
56) 4-Nitrophenol	14.634	139	32815	4.07	ng	84
57) 2,4-Dinitrotoluene	14.787	165	47274	4.27	ng	# 79
58) Fluorene	15.475	166	214015	4.86	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.045	232	43601	4.43	ng	# 79
60) Diethylphthalate	15.263	149	207756	4.60	ng	99
61) 4-Chlorophenyl-phenyle...	15.475	204	102396	4.92	ng	95
62) 4-Nitroaniline	15.486	138	40285	4.24	ng	# 84
63) Azobenzene	15.769	77	210032	4.62	ng	93
66) n-Nitrosodiphenylamine	15.686	169	181352	4.80	ng	100
67) 4-Bromophenyl-phenylether	16.375	248	49645	4.00	ng	# 91
68) Hexachlorobenzene	16.475	284	66877	4.70	ng	96
69) Atrazine	16.651	200	53749	4.36	ng	95
70) Pentachlorophenol	16.822	266	31960	4.01	ng	99
71) Phenanthrene	17.216	178	340128	5.04	ng	99
72) Anthracene	17.310	178	311411	4.73	ng	99
73) Carbazole	17.586	167	309657	4.70	ng	99
74) Di-n-butylphthalate	18.157	149	315748	4.20	ng	99
75) Fluoranthene	19.192	202	366161	4.73	ng	94
77) Benzidine	19.380	184	152024	4.33	ng	97
78) Pyrene	19.545	202	386533	4.85	ng	99
80) Butylbenzylphthalate	20.439	149	129345	3.83	ng	91
81) Benzo(a)anthracene	21.257	228	383360	4.95	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	88471	4.12	ng	# 95
83) Chrysene	21.310	228	373900	4.99	ng	100
84) Bis(2-ethylhexyl)phtha...	21.210	149	201201	3.95	ng	# 97
85) Di-n-octyl phthalate	22.121	149	325900	3.82	ng	# 94
87) Indeno(1,2,3-cd)pyrene	26.057	276	421025	4.80	ng	# 89
88) Benzo(b)fluoranthene	22.910	252	385556	4.82	ng	# 95
89) Benzo(k)fluoranthene	22.957	252	364433	4.89	ng	# 95
90) Benzo(a)pyrene	23.521	252	335032	4.67	ng	# 94
91) Dibenzo(a,h)anthracene	26.080	278	368369	4.85	ng	# 94
92) Benzo(g,h,i)perylene	26.798	276	353112	4.78	ng	# 91

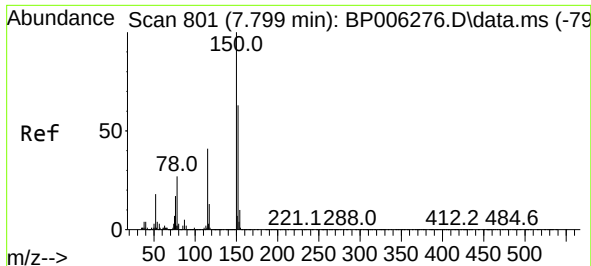
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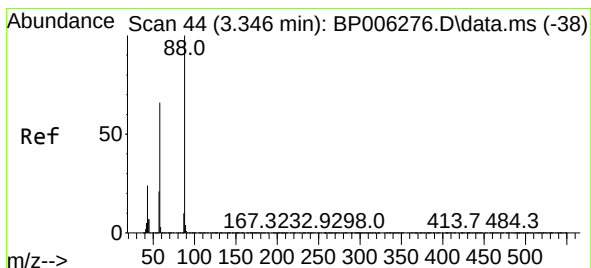
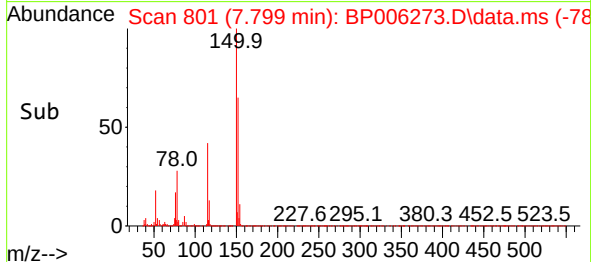
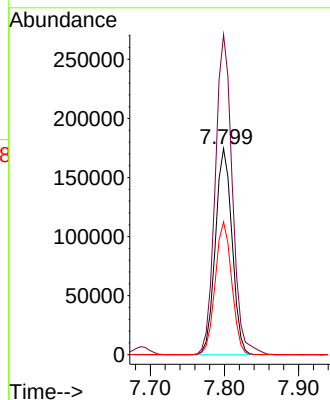
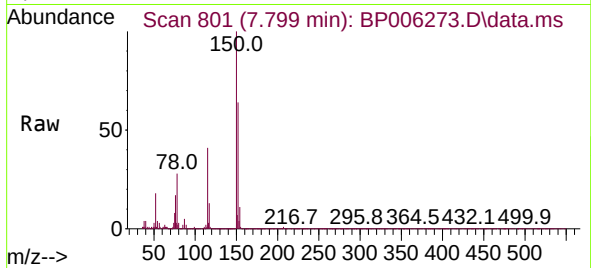
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:152 Resp: 271945
Ion Ratio Lower Upper
152 100
150 155.2 125.6 188.4
115 64.4 48.5 72.7

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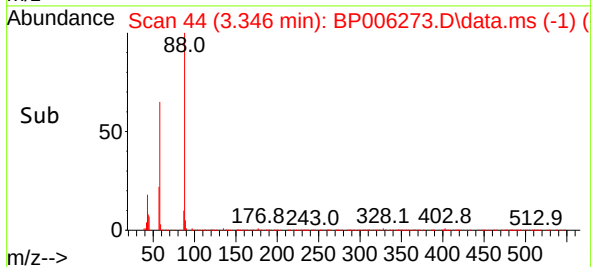
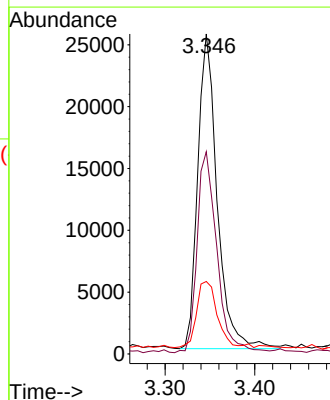
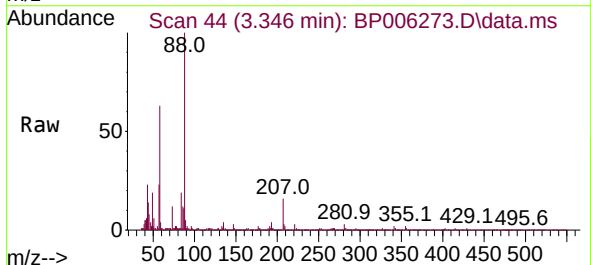
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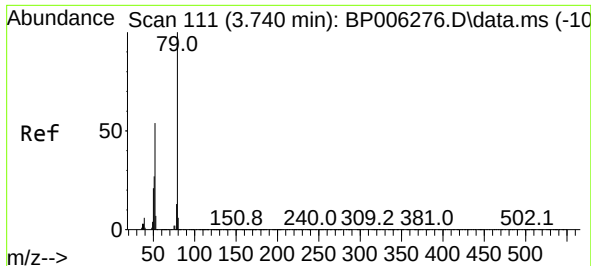
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#2
1,4-Dioxane
Concen: 5.62 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

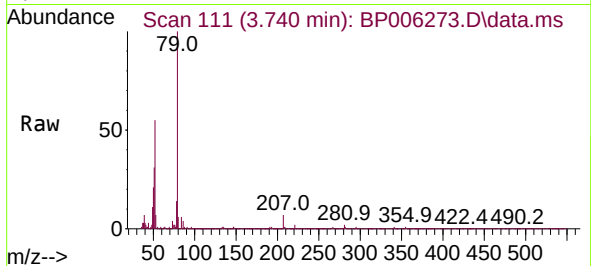
Tgt Ion: 88 Resp: 38333
Ion Ratio Lower Upper
88 100
58 64.7 46.7 70.1
43 22.4 20.3 30.5





#3
Pyridine
Concen: 5.43 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP006273.D
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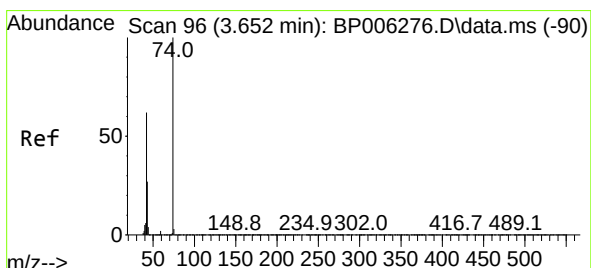
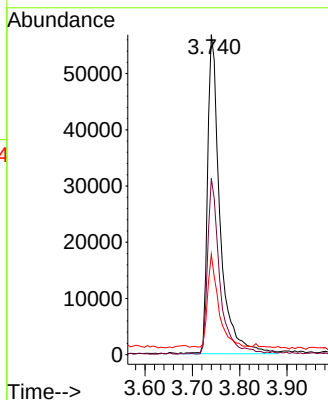
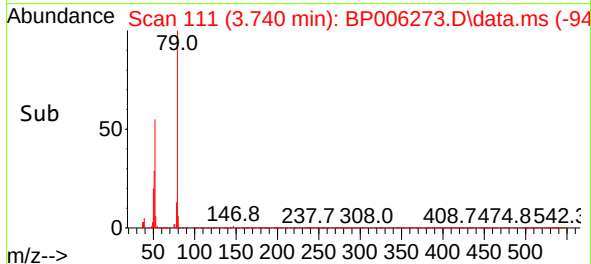
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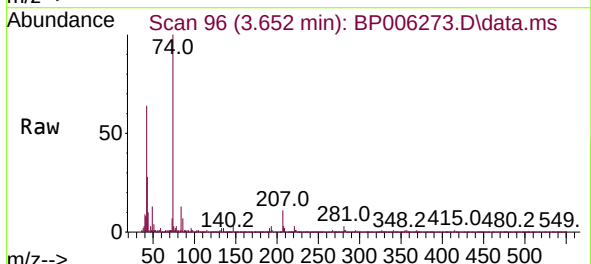
Tgt Ion: 79 Resp: 103218
Ion Ratio Lower Upper
79 100
52 55.0 41.7 62.5
51 31.3 24.1 36.1

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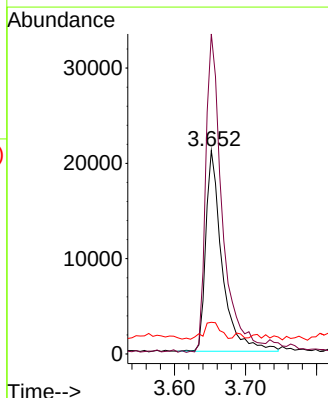
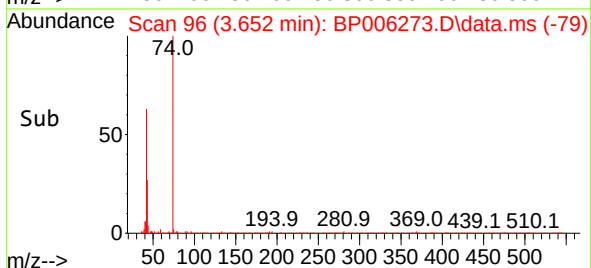
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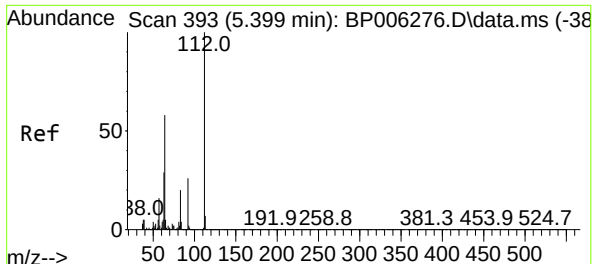


#4
n-Nitrosodimethylamine
Concen: 5.22 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion: 42 Resp: 33646
Ion Ratio Lower Upper
42 100
74 157.4 105.4 158.0
44 15.6 4.2 6.4





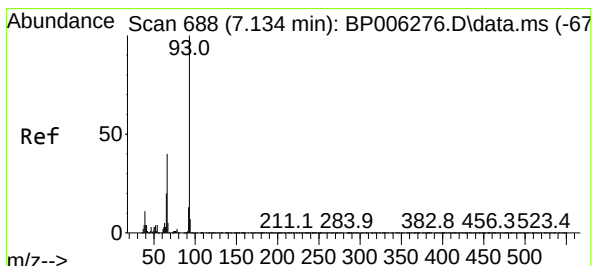
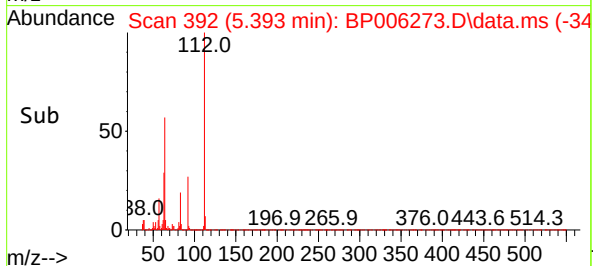
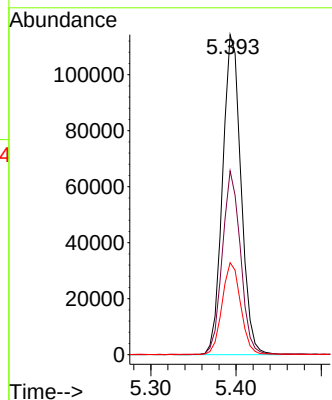
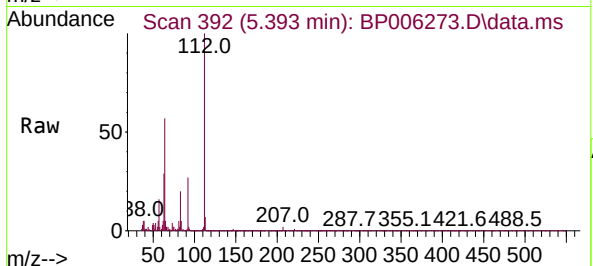
#5
2-Fluorophenol
Concen: 10.53 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 112 Resp: 171875
Ion Ratio Lower Upper
112 100
64 57.5 41.4 62.2
63 28.8 23.8 35.8

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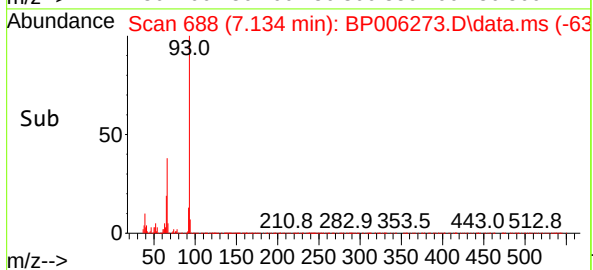
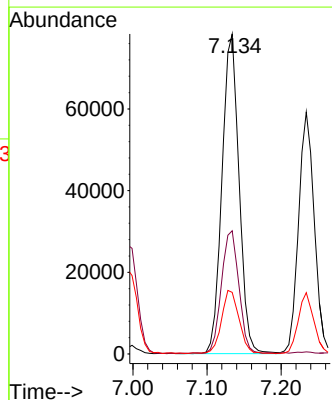
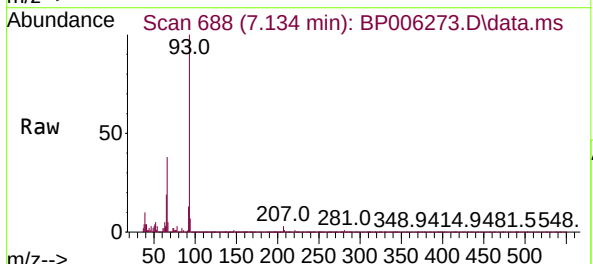
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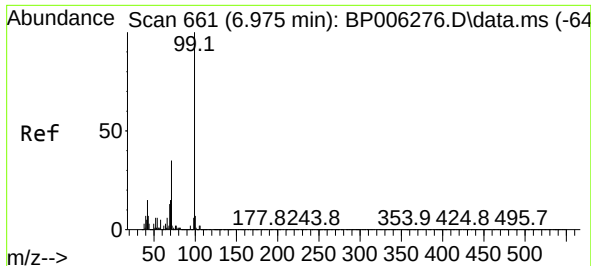
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#6
Aniline
Concen: 5.07 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

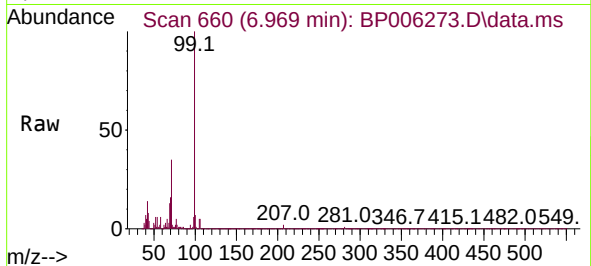
Tgt Ion: 93 Resp: 125270
Ion Ratio Lower Upper
93 100
66 38.5 29.7 44.5
65 19.3 15.3 22.9





#7
Phenol-d6
Concen: 10.21 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

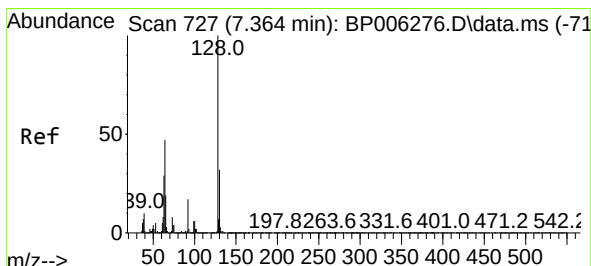
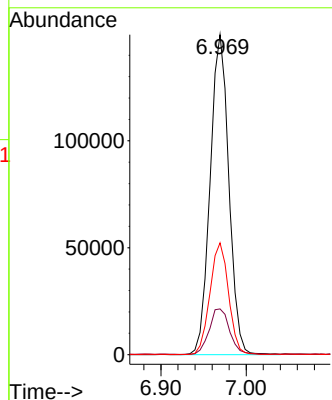
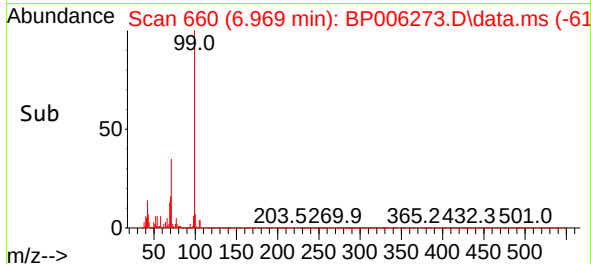
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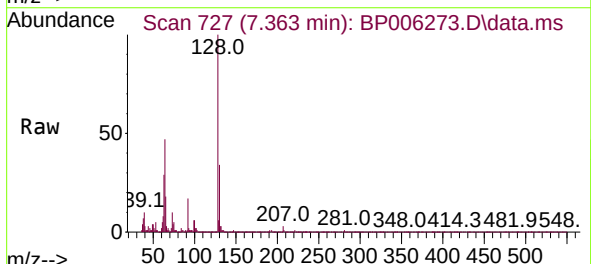
Tgt Ion: 99 Resp: 227956
Ion Ratio Lower Upper
99 100
42 14.3 13.4 20.0
71 34.9 30.6 46.0

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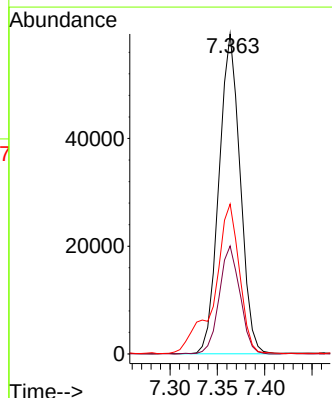
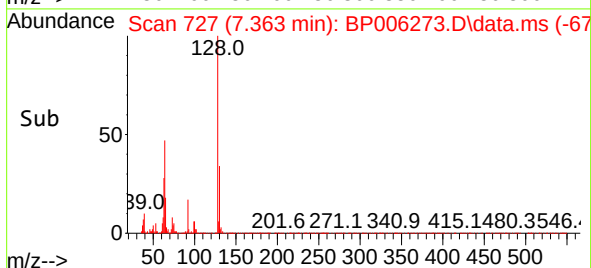
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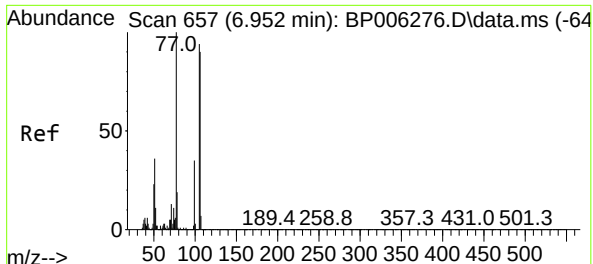


#8
2-Chlorophenol
Concen: 5.13 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



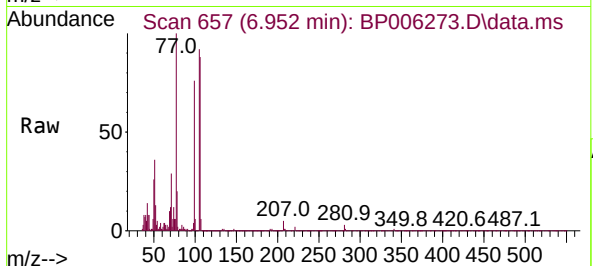
Tgt Ion: 128 Resp: 92466
Ion Ratio Lower Upper
128 100
130 33.8 12.4 52.4
64 46.8 20.3 60.3





#9
Benzaldehyde
Concen: 5.90 ng m
RT: 6.952 min Scan# 657
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

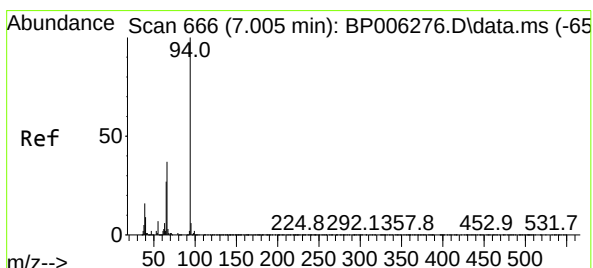
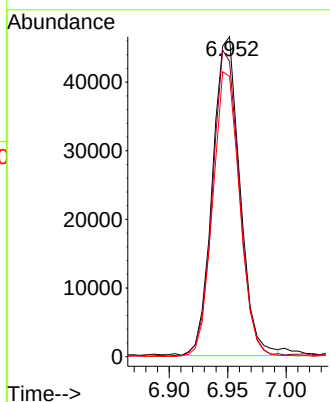
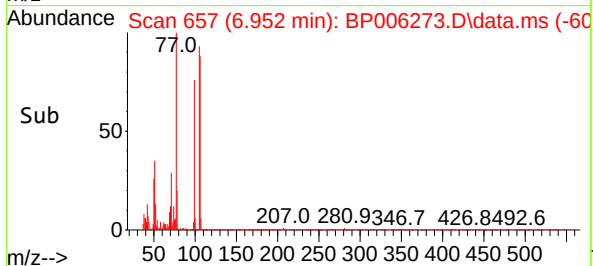
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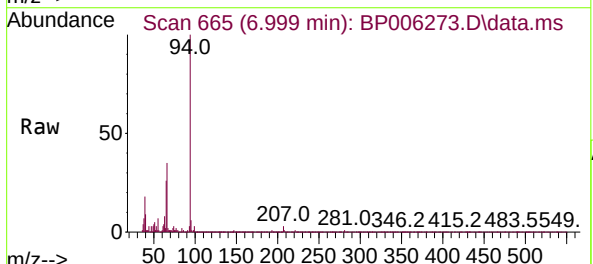
Tgt Ion: 77 Resp: 75808
Ion Ratio Lower Upper
77 100
105 92.2 76.7 116.7
106 87.6 76.2 116.2

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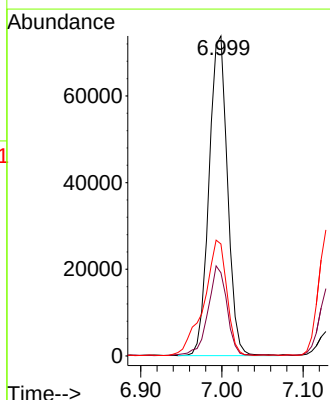
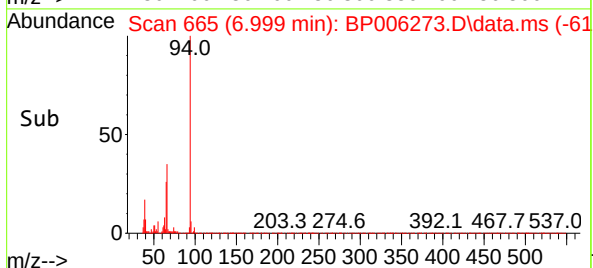
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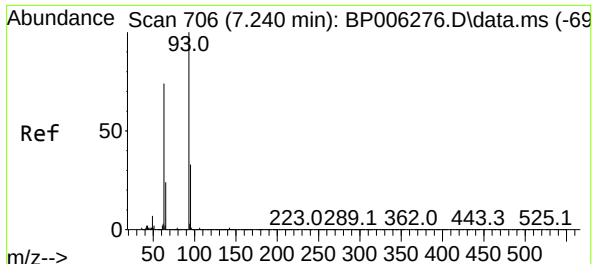


#10
Phenol
Concen: 5.25 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP006273.D
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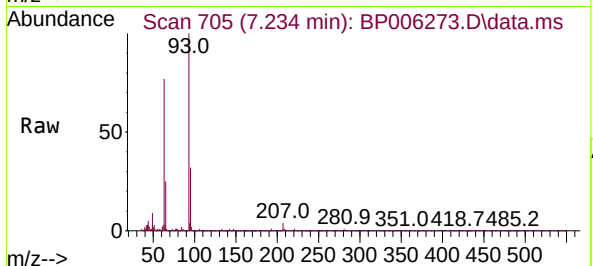
Tgt Ion: 94 Resp: 116210
Ion Ratio Lower Upper
94 100
65 26.0 8.8 48.8
66 35.0 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 5.09 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

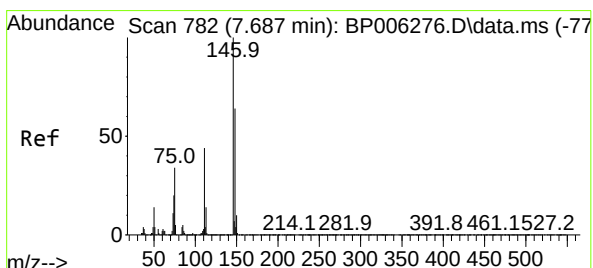
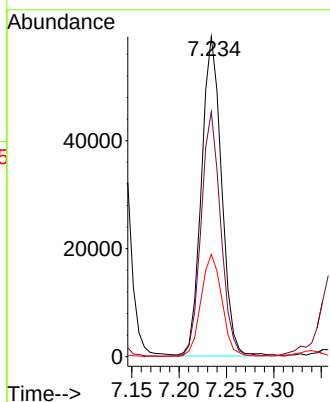
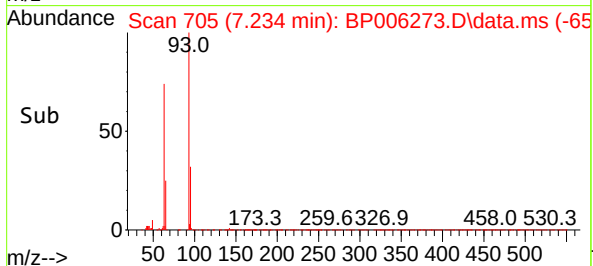
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



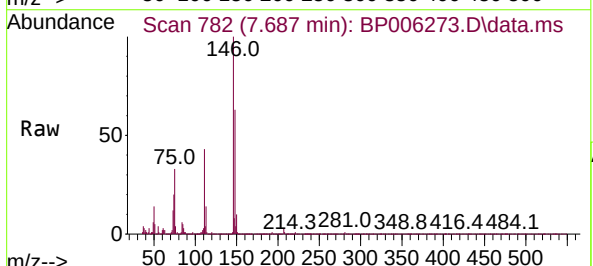
Tgt Ion: 93 Resp: 87357
Ion Ratio Lower Upper
93 100
63 76.6 46.2 86.2
95 32.0 12.2 52.2

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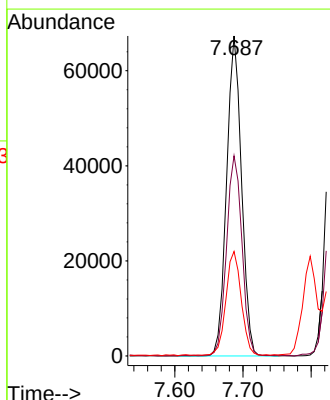
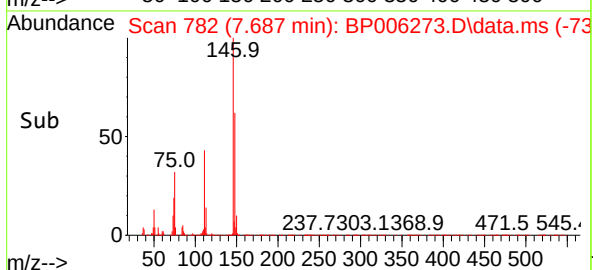
mohammad
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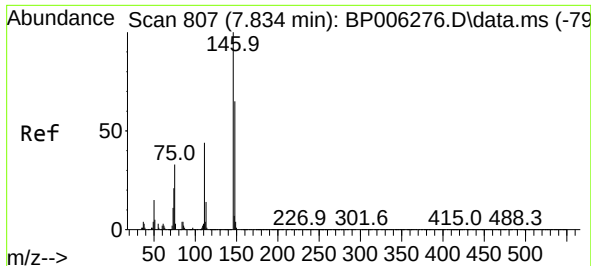


#12
1,3-Dichlorobenzene
Concen: 5.18 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion: 146 Resp: 102348
Ion Ratio Lower Upper
146 100
148 62.6 51.5 77.3
75 32.6 25.7 38.5





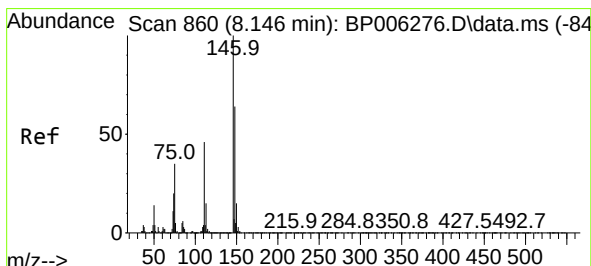
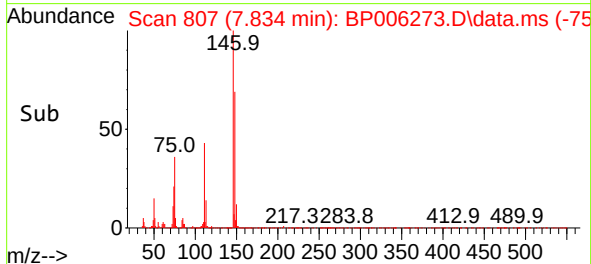
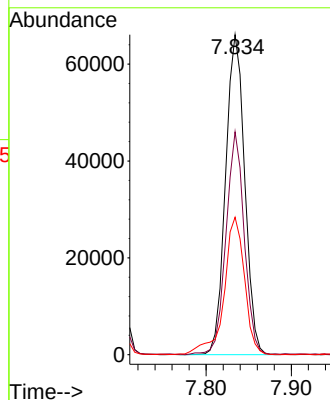
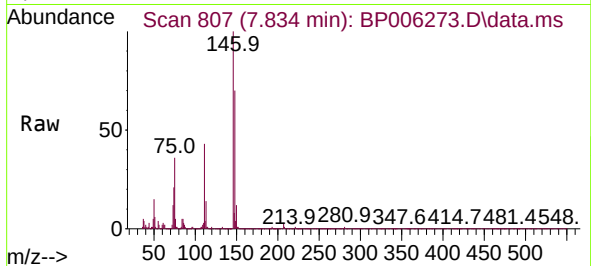
#13
1,4-Dichlorobenzene
Concen: 5.15 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:146 Resp: 103178
Ion Ratio Lower Upper
146 100
148 69.7 51.3 76.9
111 43.0 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

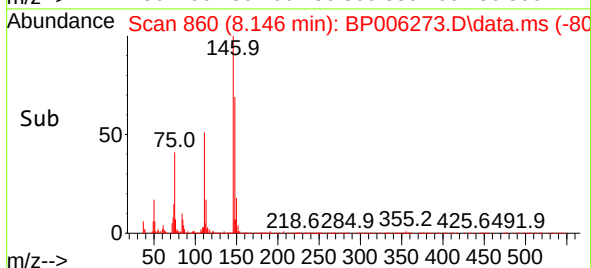
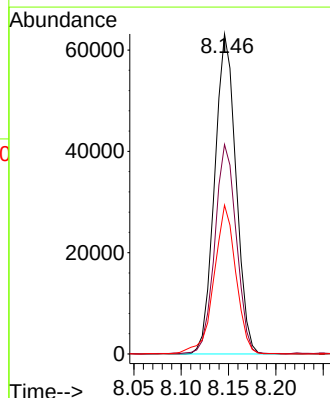
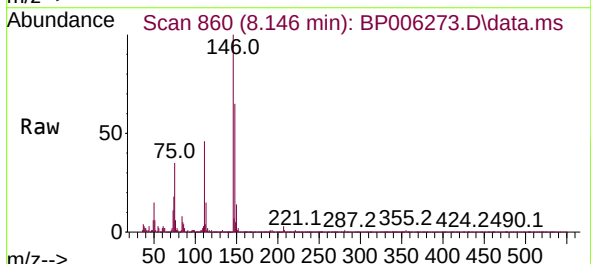
Manual Integrations
APPROVED

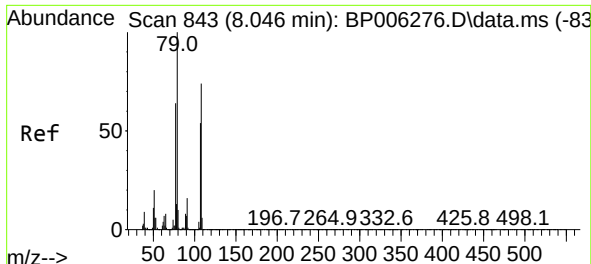
mohammad
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#14
1,2-Dichlorobenzene
Concen: 5.18 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

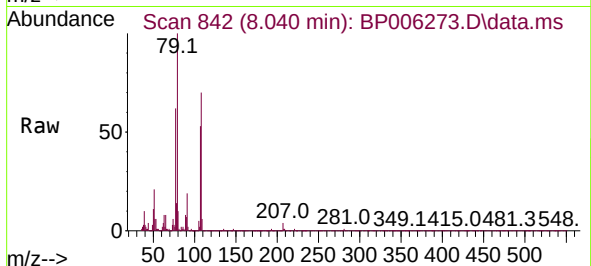
Tgt Ion:146 Resp: 99238
Ion Ratio Lower Upper
146 100
148 65.5 50.3 75.5
111 46.5 33.7 50.5





#15
Benzyl Alcohol
Concen: 4.96 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

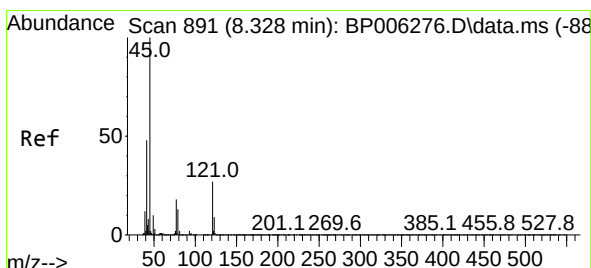
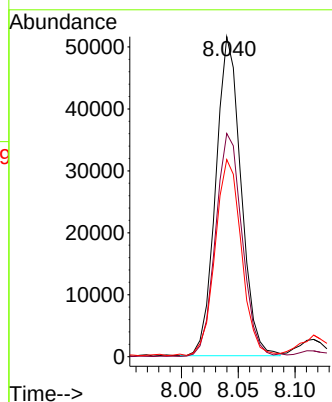
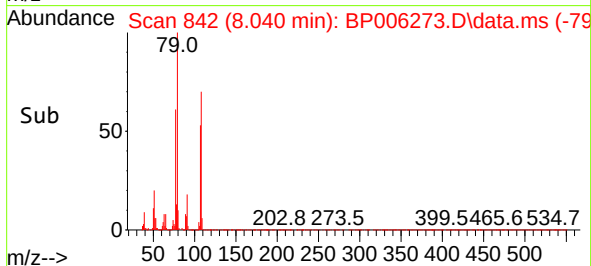
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



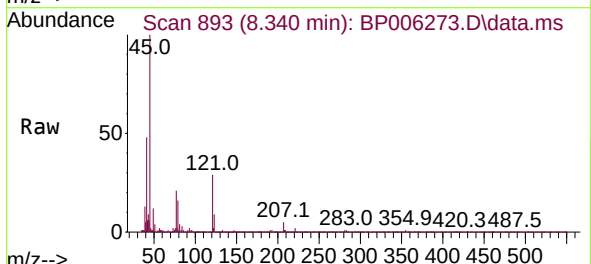
Tgt Ion: 79 Resp: 79622
Ion Ratio Lower Upper
79 100
108 69.8 62.5 93.7
77 61.6 52.9 79.3

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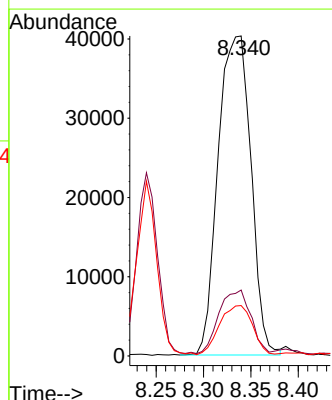
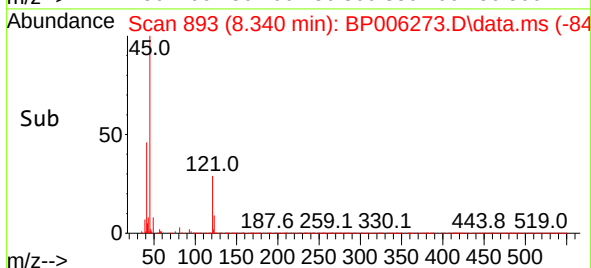
mohammad
7/23/2021 11:51:37 AM

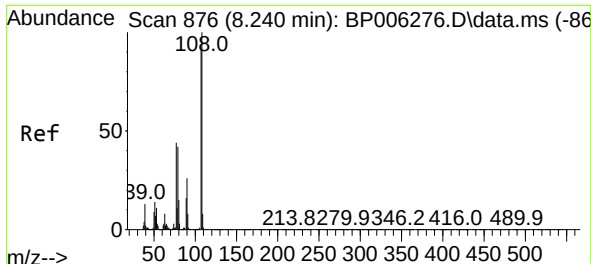


#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.61 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



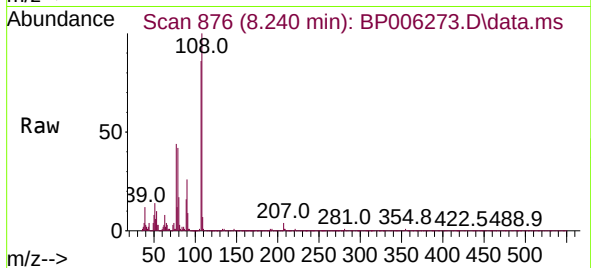
Tgt Ion: 45 Resp: 97000
Ion Ratio Lower Upper
45 100
77 20.6 2.0 42.0
79 15.8 0.0 36.7



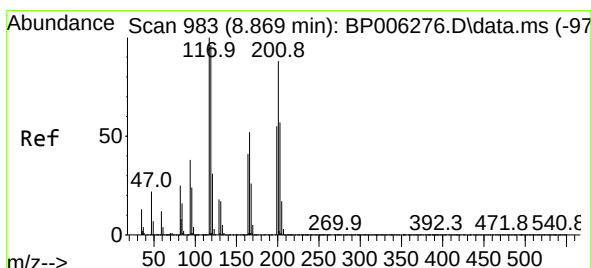
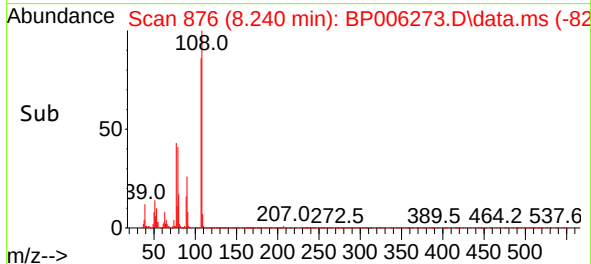
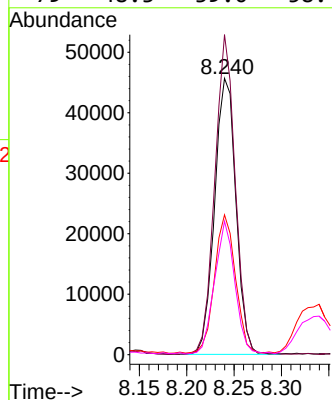


#17
2-Methylphenol
Concen: 4.88 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

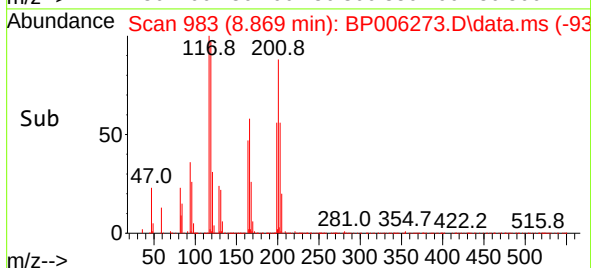
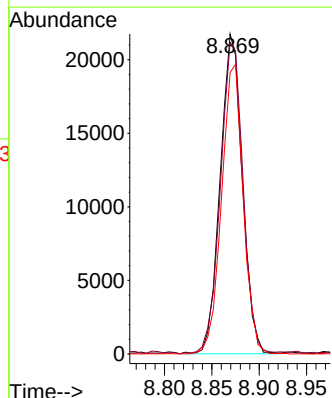
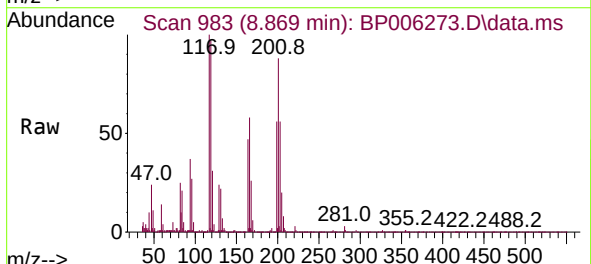


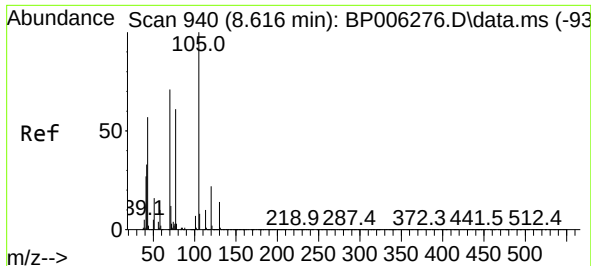
Tgt Ion	Ratio	Lower	Upper
107	100		
108	115.8	87.7	131.5
77	50.6	40.2	60.2
79	48.3	39.0	58.4



#18
Hexachloroethane
Concen: 4.95 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion	Ratio	Lower	Upper
117	100		
119	97.4	76.2	114.2
201	90.7	83.4	125.0





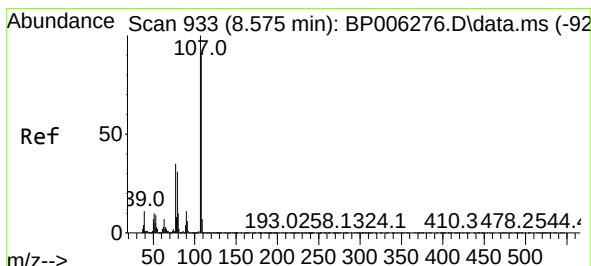
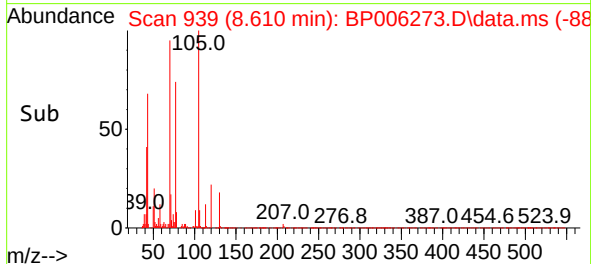
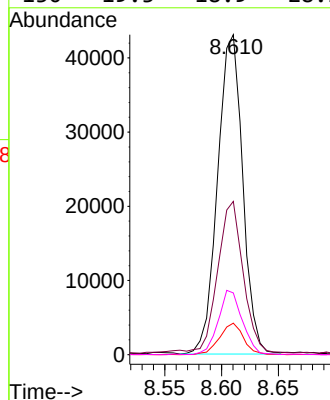
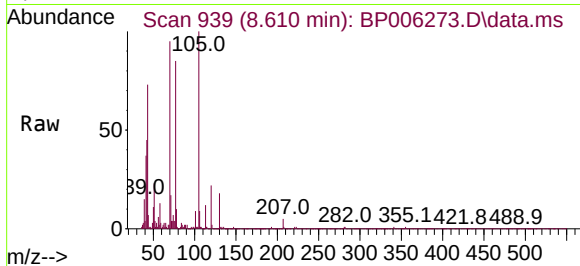
#19
n-Nitroso-di-n-propylamine
Concen: 4.85 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	70	Resp:	66282
Ion	Ratio	Lower	Upper
70	100		
42	47.9	40.8	61.2
101	9.8	8.8	13.2
130	19.3	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

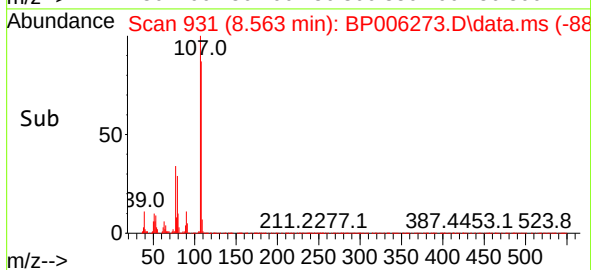
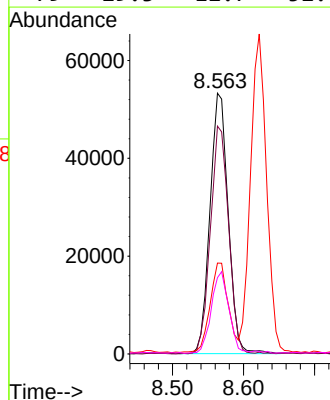
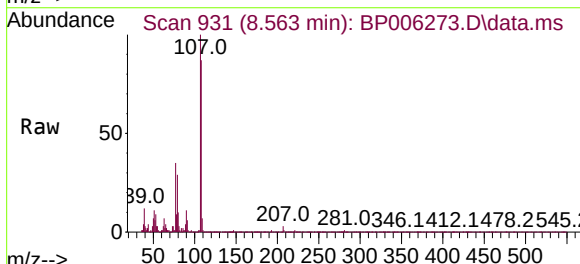
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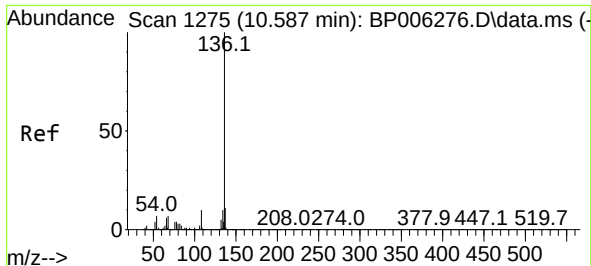
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#20
3+4-Methylphenols
Concen: 4.80 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

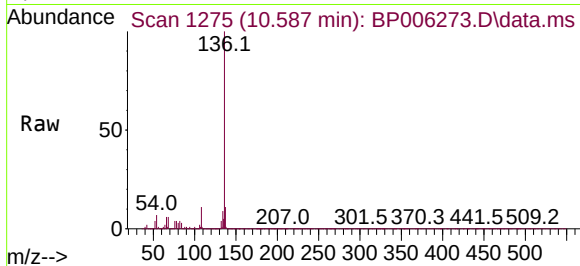
Tgt Ion:	107	Resp:	94881
Ion	Ratio	Lower	Upper
107	100		
108	87.4	71.0	111.0
77	34.8	16.6	56.6
79	29.3	12.7	52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

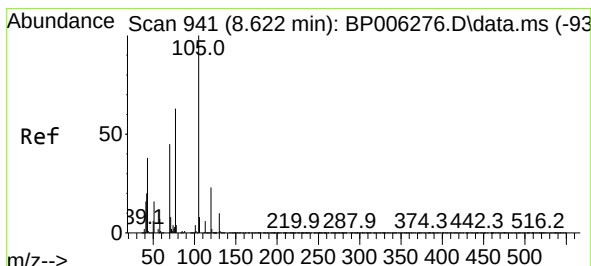
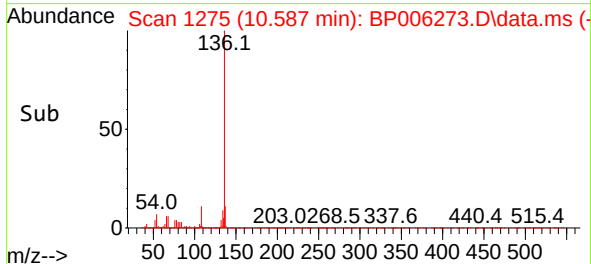
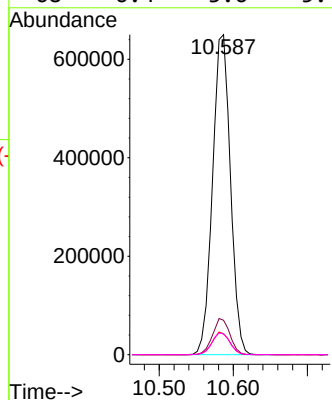
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



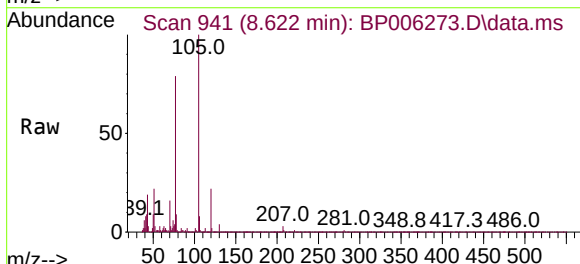
Tgt Ion:136 Resp: 1087860
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 6.5 4.6 6.8
68 6.4 3.6 5.4#

Manual Integrations
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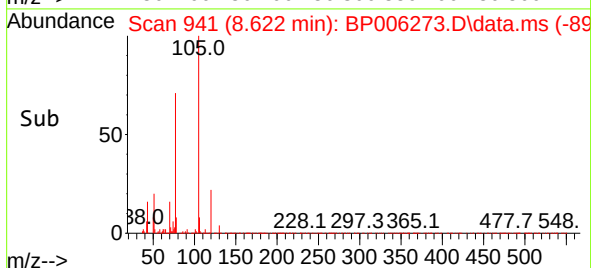
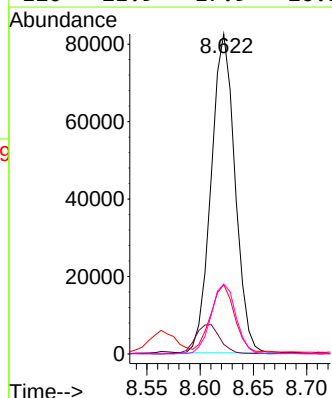
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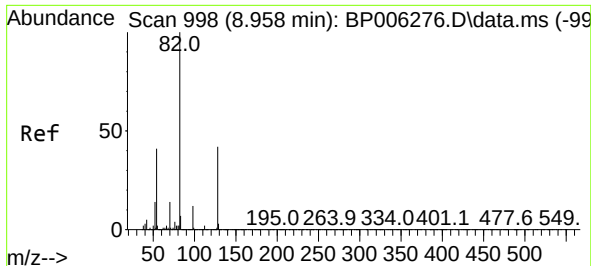


#22
Acetophenone
Concen: 4.87 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



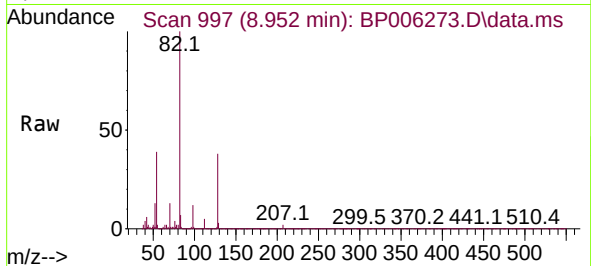
Tgt Ion:105 Resp: 127910
Ion Ratio Lower Upper
105 100
71 3.0 1.9 2.9#
51 21.7 18.4 27.6
120 21.9 17.9 26.9





#23
Nitrobenzene-d5
Concen: 10.60 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

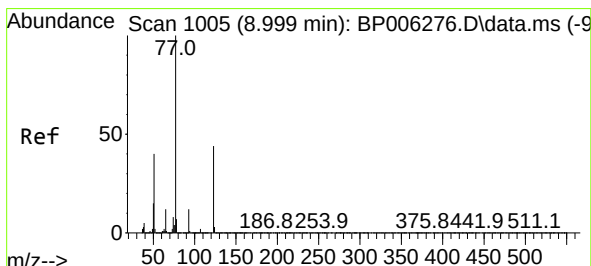
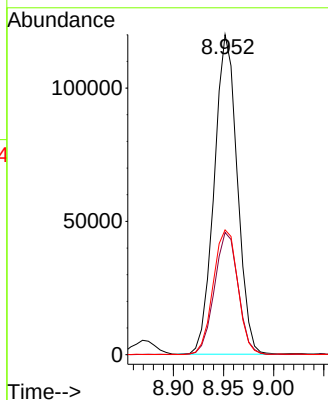
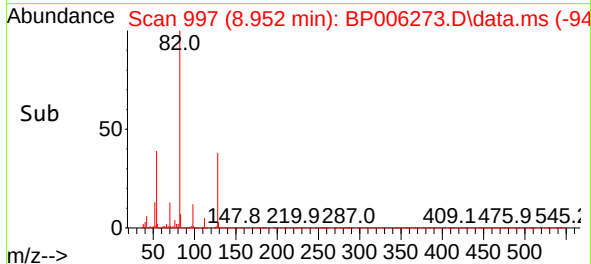
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



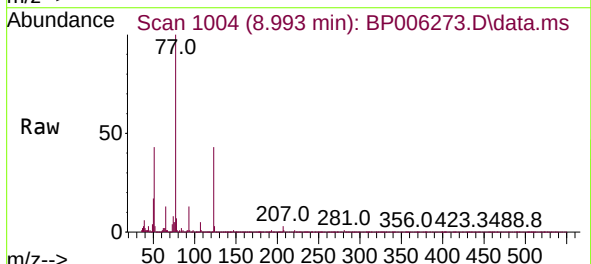
Tgt Ion: 82 Resp: 191444
Ion Ratio Lower Upper
82 100
128 38.2 35.7 53.5
54 39.0 35.0 52.4

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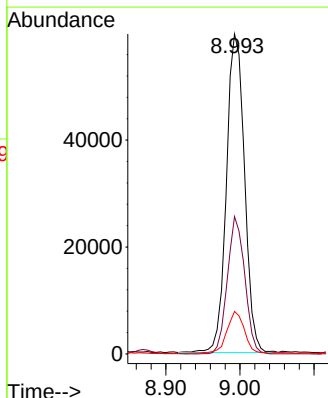
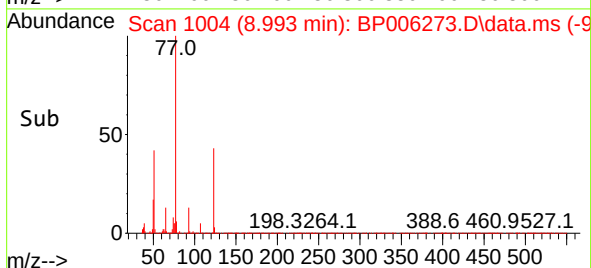
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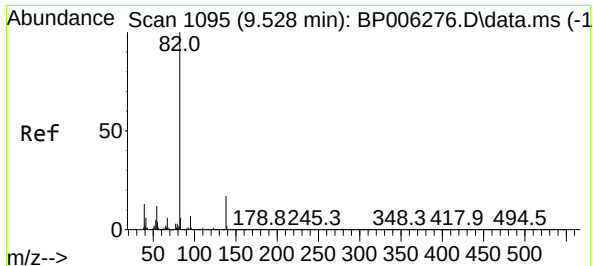


#24
Nitrobenzene
Concen: 5.26 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



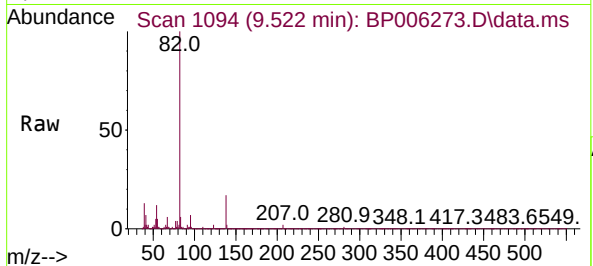
Tgt Ion: 77 Resp: 101079
Ion Ratio Lower Upper
77 100
123 43.0 38.2 57.2
65 13.3 11.4 17.2





#25
Isophorone
Concen: 4.55 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

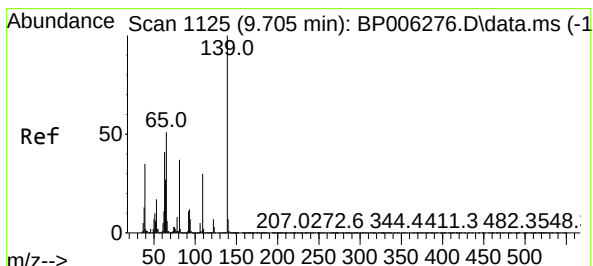
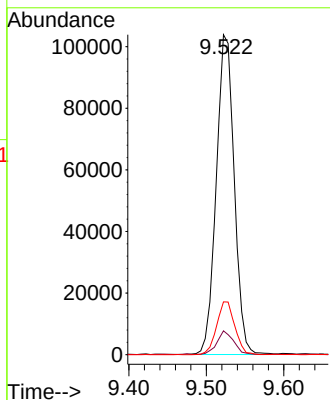
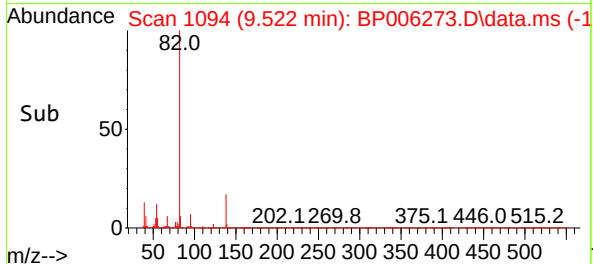
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



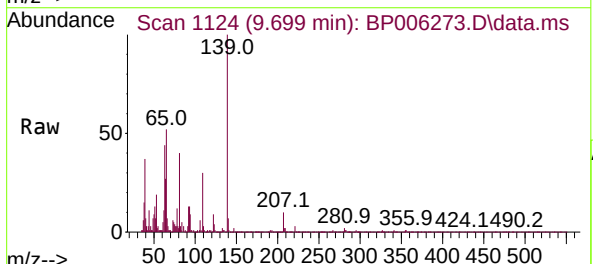
Tgt Ion: 82 Resp: 167522
Ion Ratio Lower Upper
82 100
95 7.4 6.5 9.7
138 16.5 15.0 22.4

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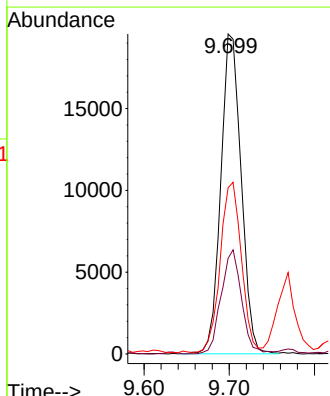
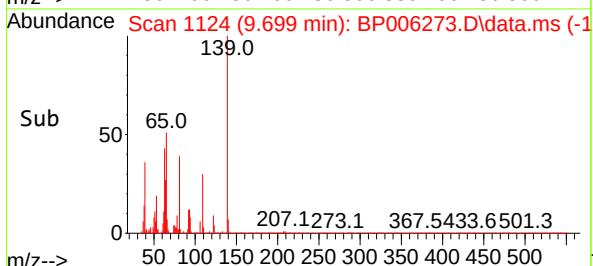
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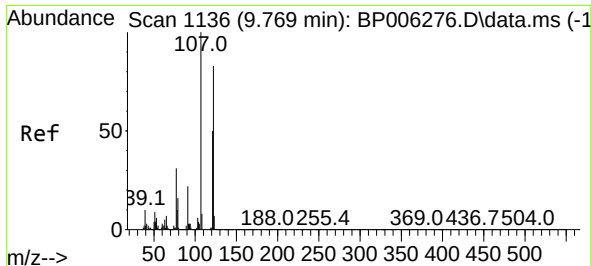


#26
2-Nitrophenol
Concen: 4.51 ng
RT: 9.699 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



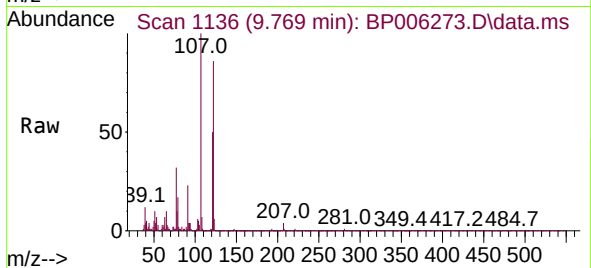
Tgt Ion: 139 Resp: 32505
Ion Ratio Lower Upper
139 100
109 29.9 28.8 43.2
65 51.9 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 4.76 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

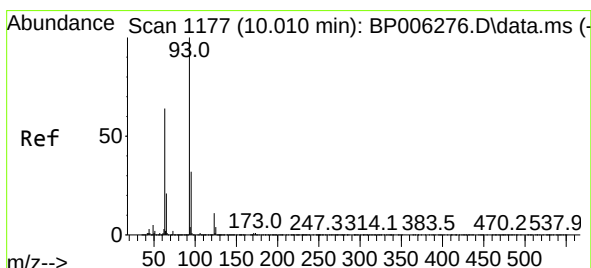
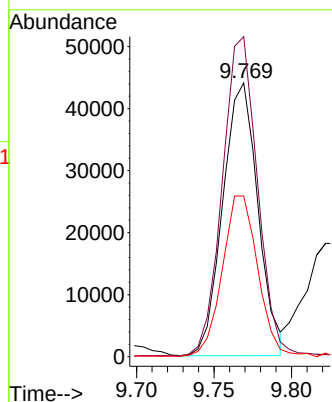
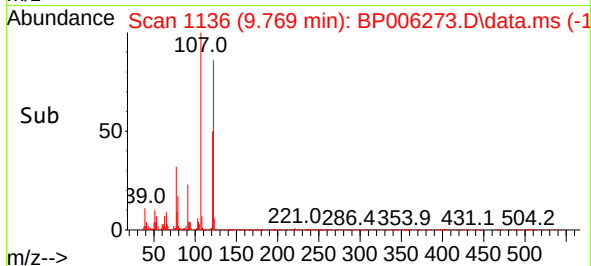
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



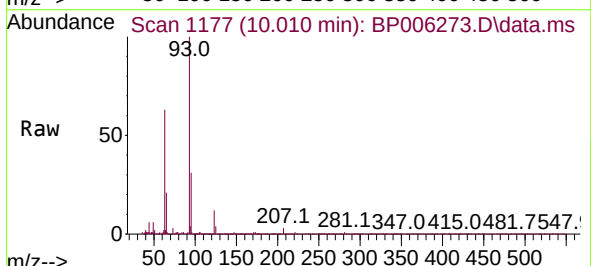
Tgt Ion:122 Resp: 69472
Ion Ratio Lower Upper
122 100
107 116.9 94.5 141.7
121 58.7 47.4 71.2

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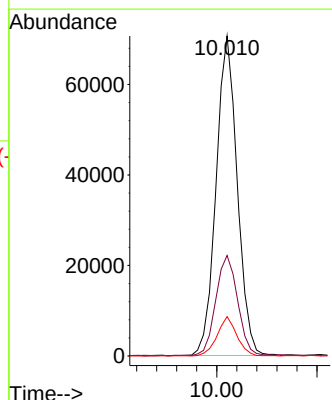
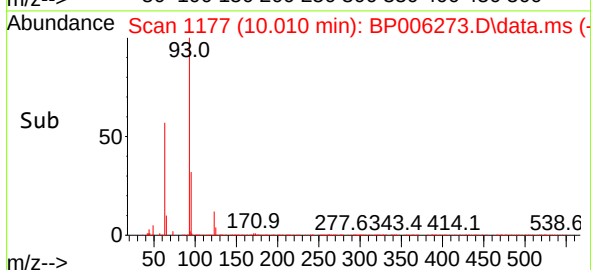
mohammad
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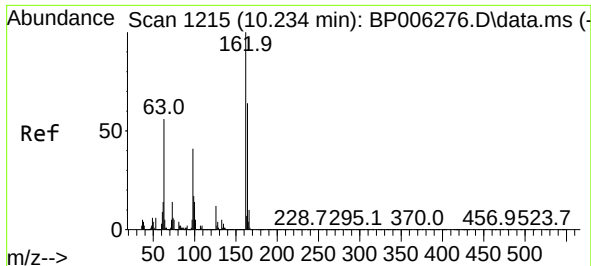


#28
bis(2-Chloroethoxy)methane
Concen: 4.97 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



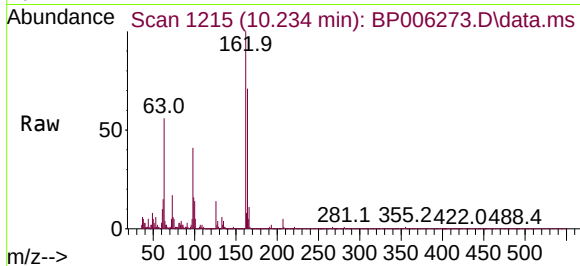
Tgt Ion: 93 Resp: 103347
Ion Ratio Lower Upper
93 100
95 31.4 25.9 38.9
123 12.3 10.2 15.2



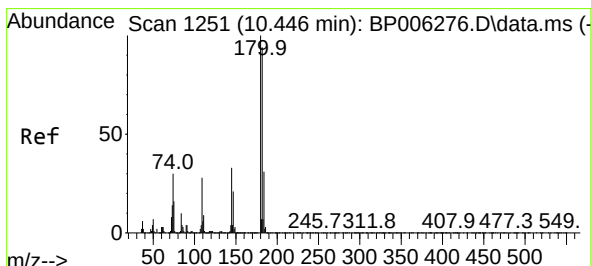
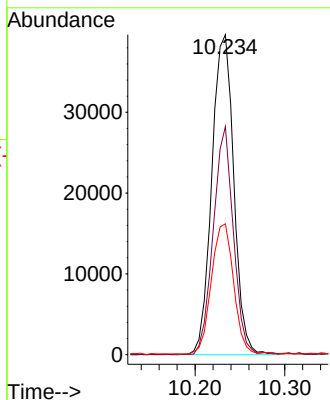
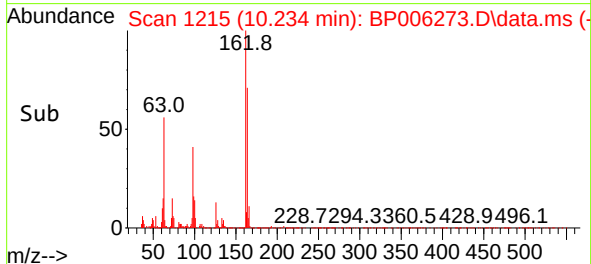


#29
2,4-Dichlorophenol
Concen: 4.48 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

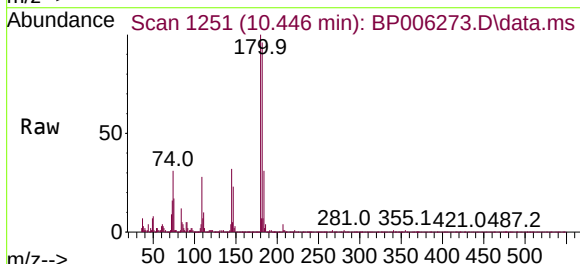
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



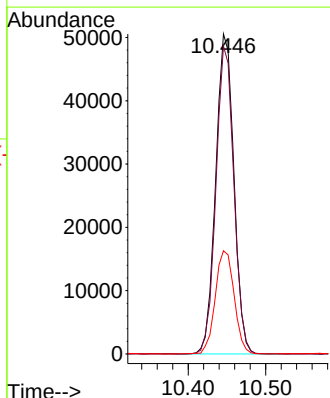
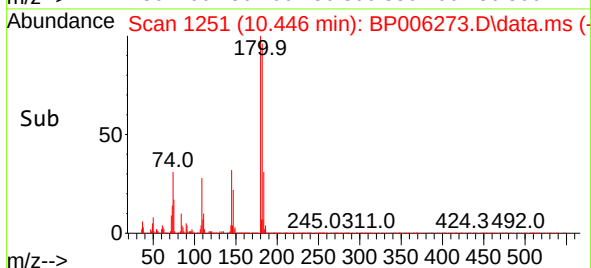
Tgt Ion:162 Resp: 67394
Ion Ratio Lower Upper
162 100
164 71.3 44.9 84.9
98 40.9 14.3 54.3

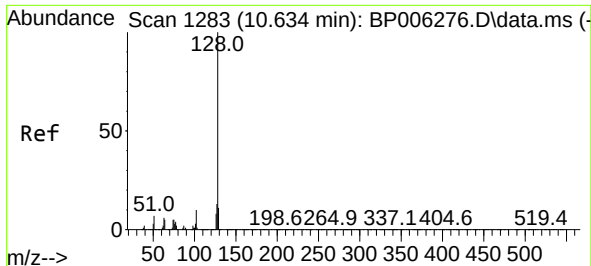


#30
1,2,4-Trichlorobenzene
Concen: 4.84 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:180 Resp: 82310
Ion Ratio Lower Upper
180 100
182 96.2 77.9 116.9
145 32.3 24.7 37.1





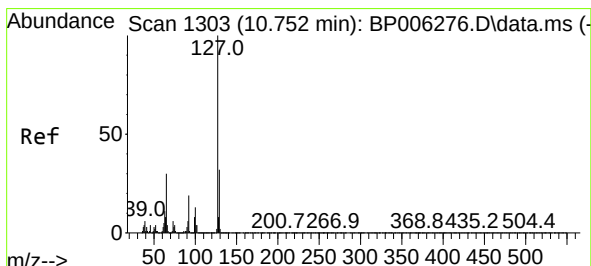
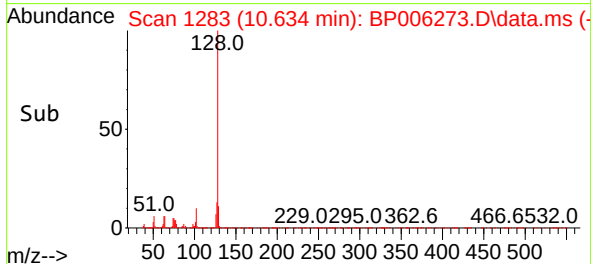
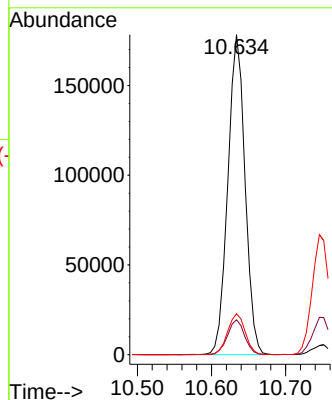
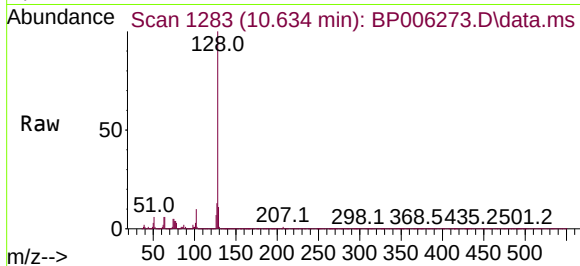
#31
Naphthalene
Concen: 5.02 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:128 Resp: 286886
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.8 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

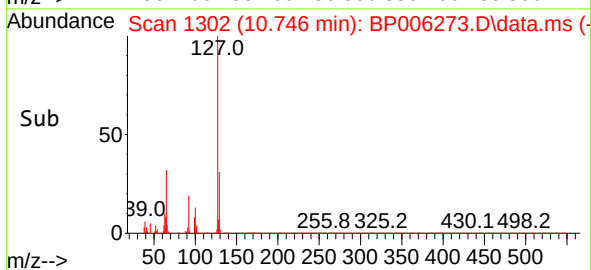
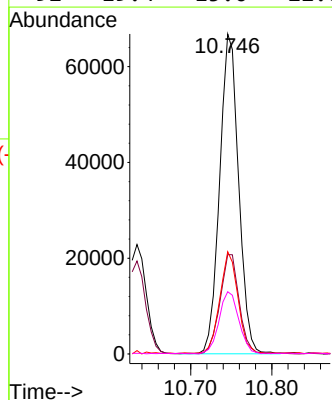
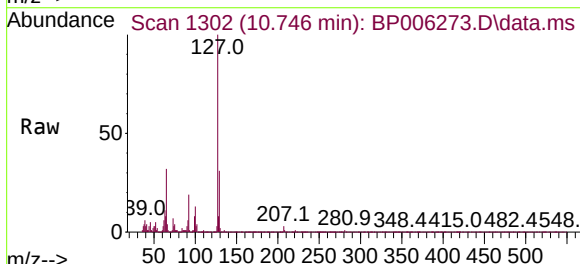
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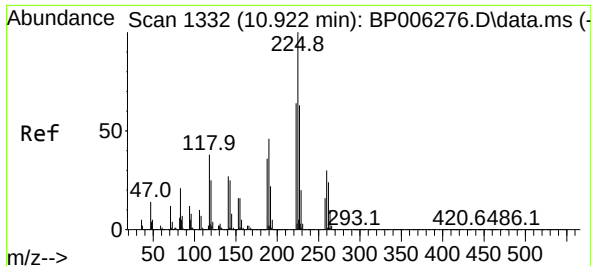
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#33
4-Chloroaniline
Concen: 4.67 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

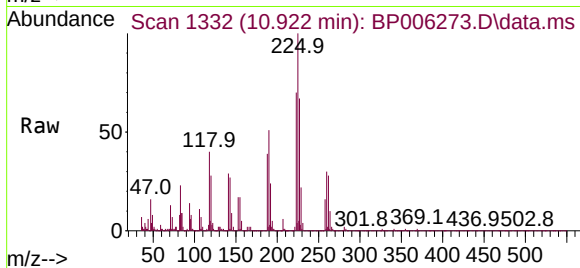
Tgt Ion:127 Resp: 108558
Ion Ratio Lower Upper
127 100
129 31.1 26.1 39.1
65 32.0 22.5 33.7
92 19.4 15.0 22.6



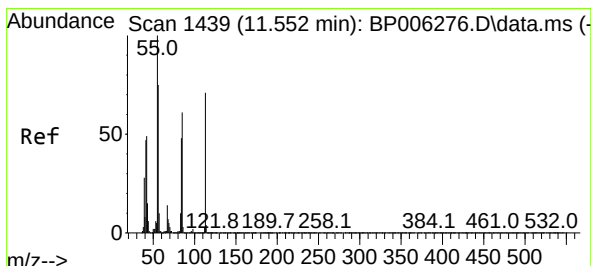
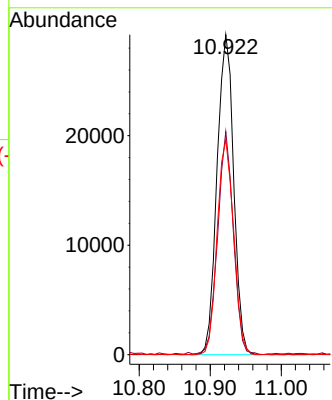
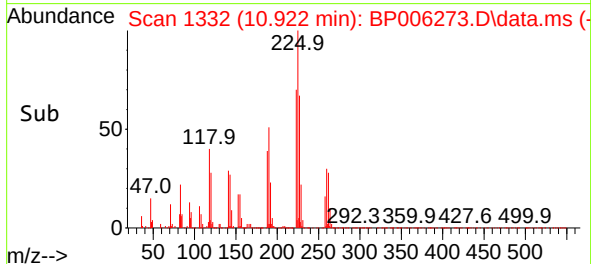


#34
Hexachlorobutadiene
Concen: 4.69 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

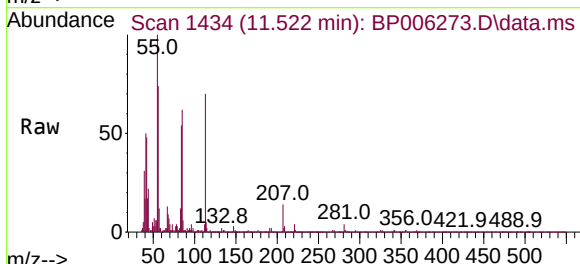
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



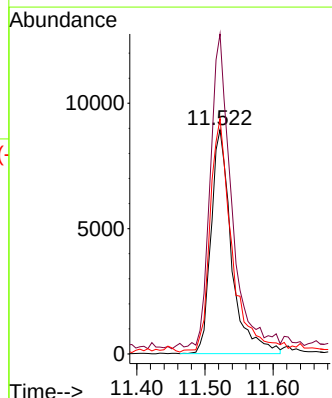
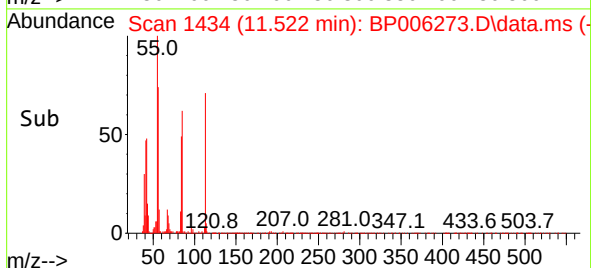
Tgt Ion:225 Resp: 47350
Ion Ratio Lower Upper
225 100
223 69.7 51.0 76.6
227 67.2 51.4 77.2

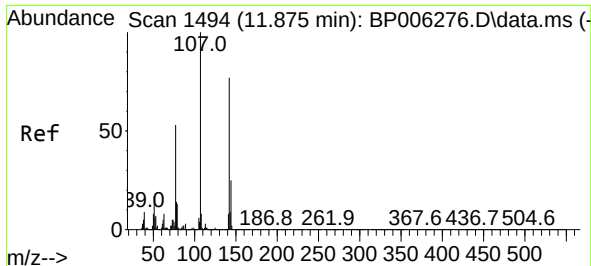


#35
Caprolactam
Concen: 4.11 ng
RT: 11.522 min Scan# 1434
Delta R.T. -0.030 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:113 Resp: 18629
Ion Ratio Lower Upper
113 100
55 142.6 98.9 138.9#
56 104.9 71.7 111.7





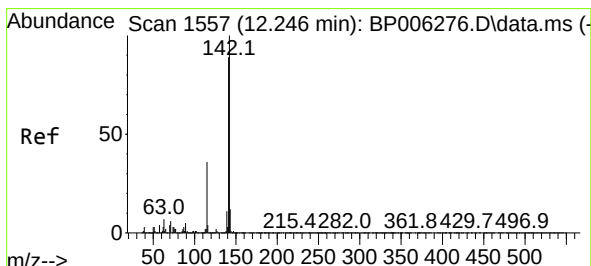
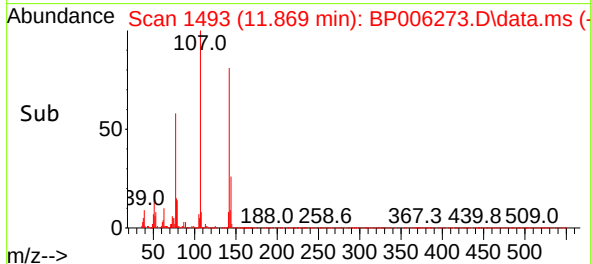
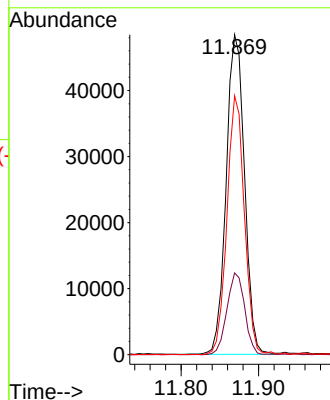
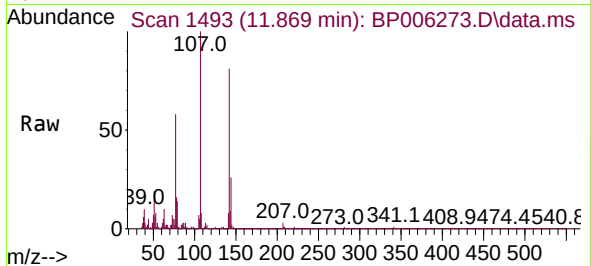
#36
4-Chloro-3-methylphenol
Concen: 4.56 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:107 Resp: 79836
Ion Ratio Lower Upper
107 100
144 25.6 21.1 31.7
142 80.9 66.0 99.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

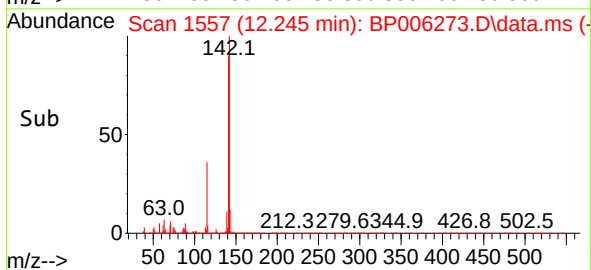
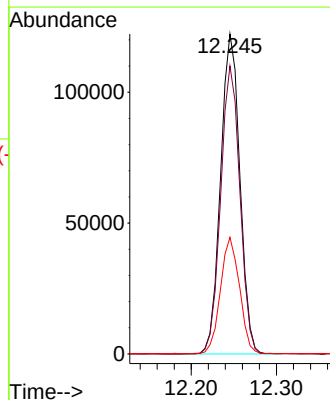
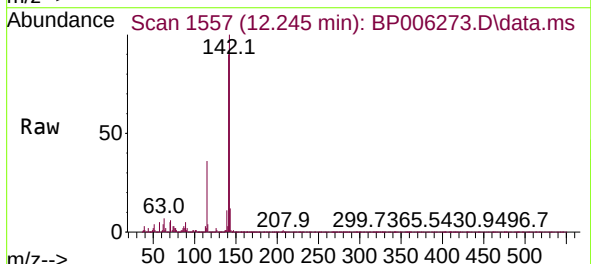
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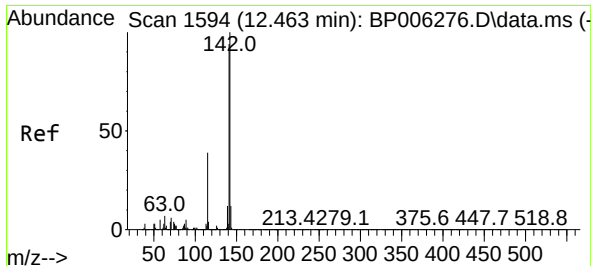
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#37
2-Methylnaphthalene
Concen: 4.83 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

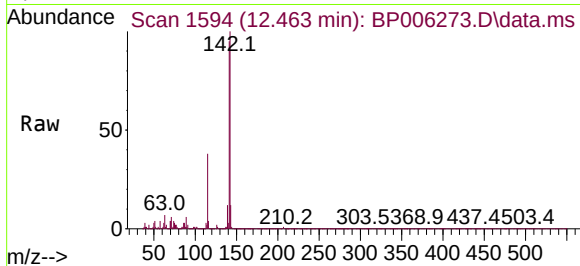
Tgt Ion:142 Resp: 192505
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 36.5 31.6 47.4





#38
1-Methylnaphthalene
Concen: 4.79 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

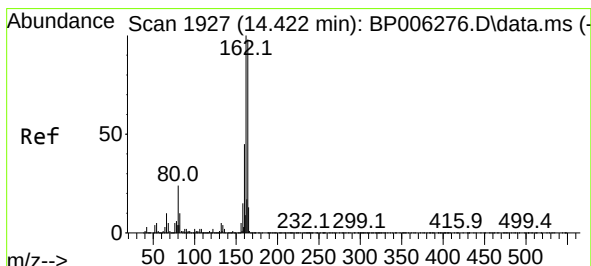
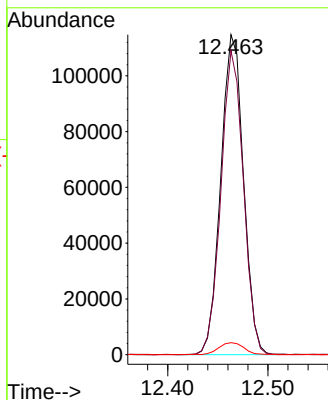
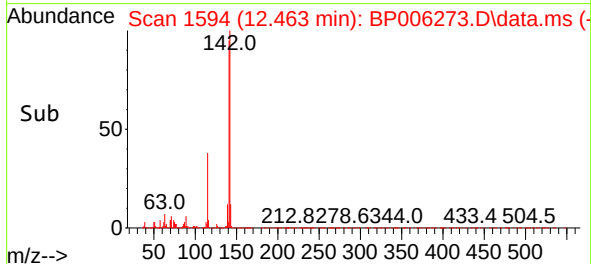
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



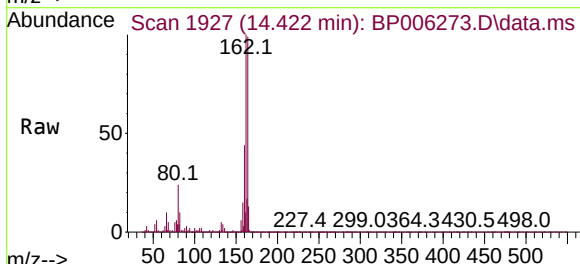
Tgt Ion:142 Resp: 180734
Ion Ratio Lower Upper
142 100
141 95.0 73.3 109.9
116 3.8 3.5 5.3

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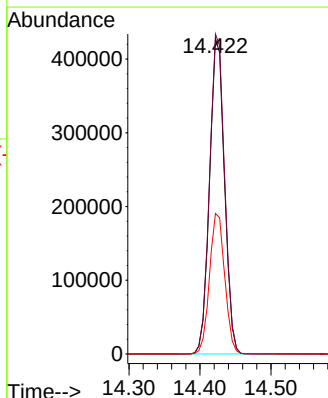
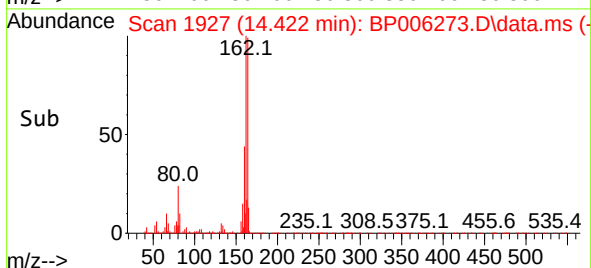
mohammad
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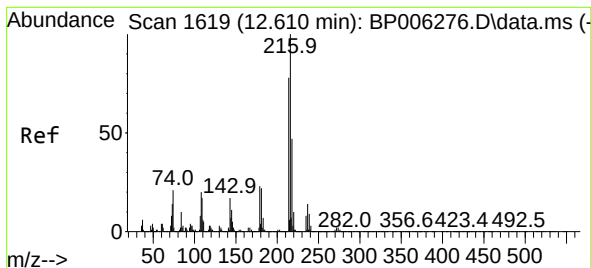


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



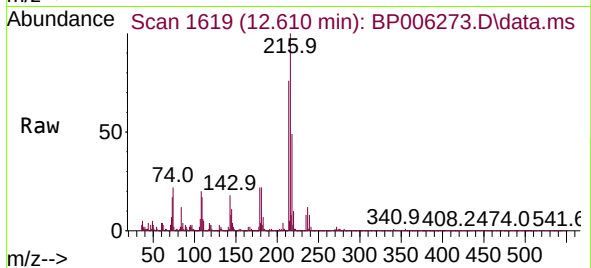
Tgt Ion:164 Resp: 622988
Ion Ratio Lower Upper
164 100
162 101.4 80.2 120.2
160 44.6 34.5 51.7





#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.89 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

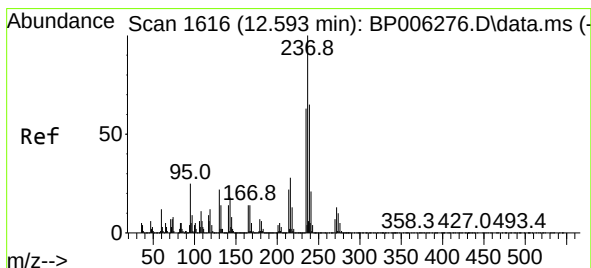
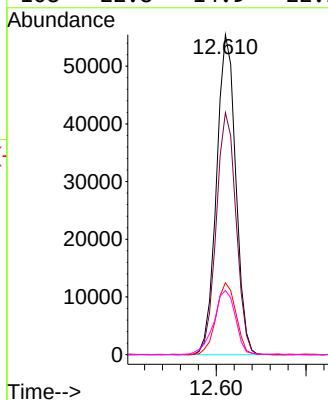
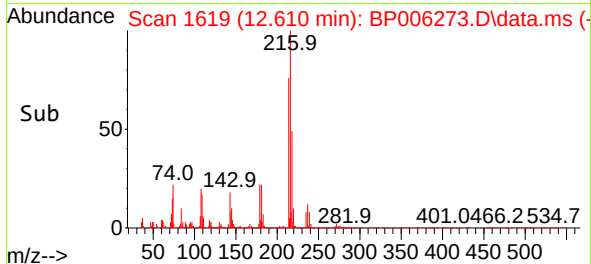
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



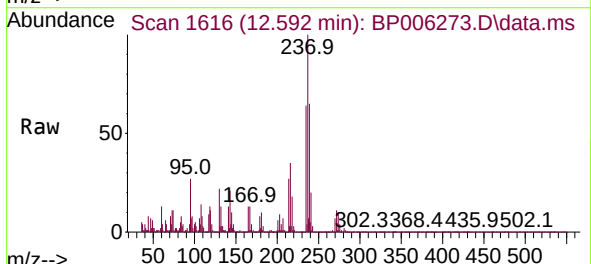
Tgt Ion:216 Resp: 82482
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 23.2 16.8 25.2
108 22.8 14.9 22.3#

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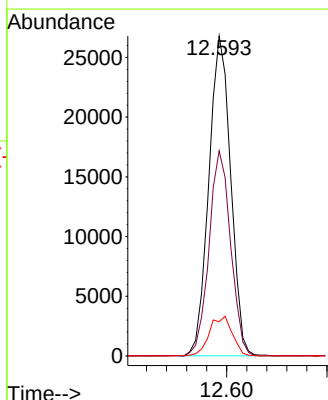
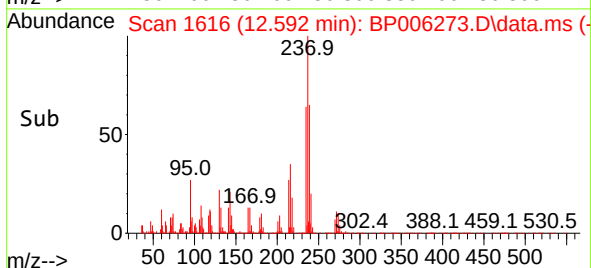
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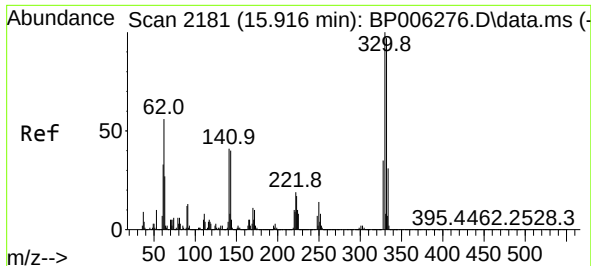


#41
Hexachlorocyclopentadiene
Concen: 4.39 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



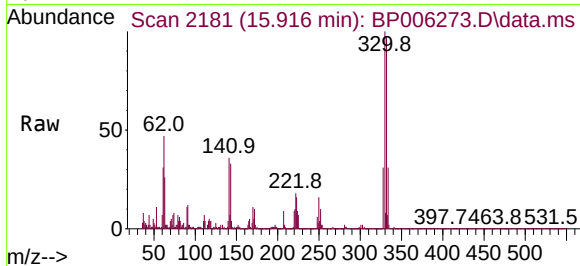
Tgt Ion:237 Resp: 40548
Ion Ratio Lower Upper
237 100
235 64.1 44.5 84.5
272 10.7 0.0 32.5





#42
2,4,6-Tribromophenol
Concen: 6.98 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

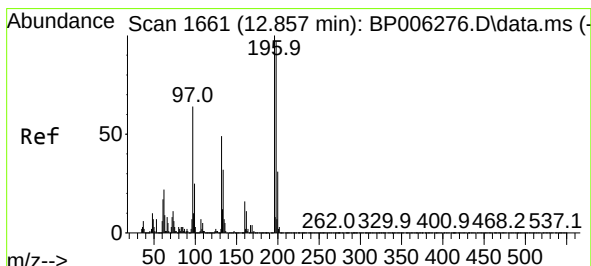
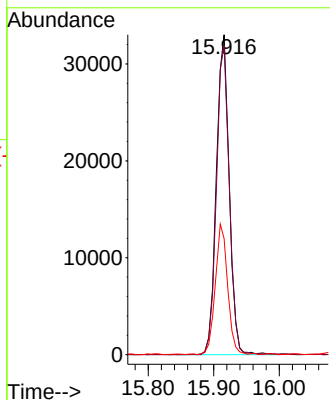
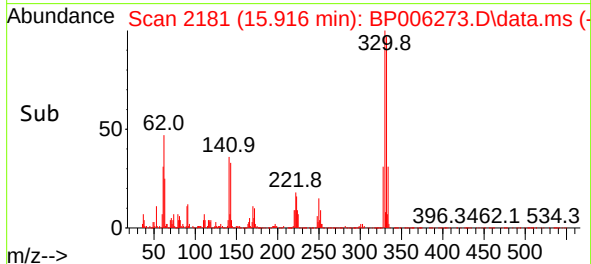
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



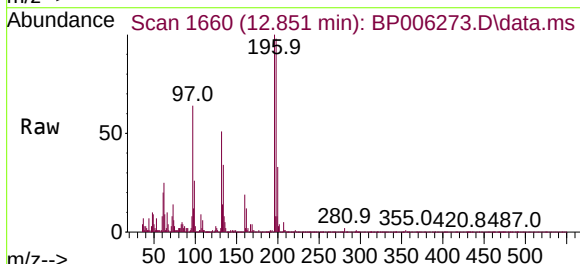
Tgt Ion:330 Resp: 44789
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 39.3 25.4 38.2#

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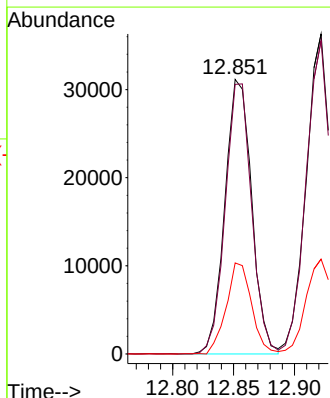
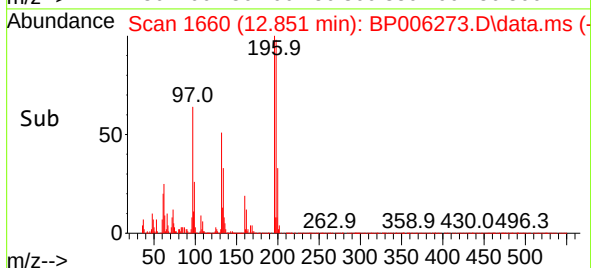
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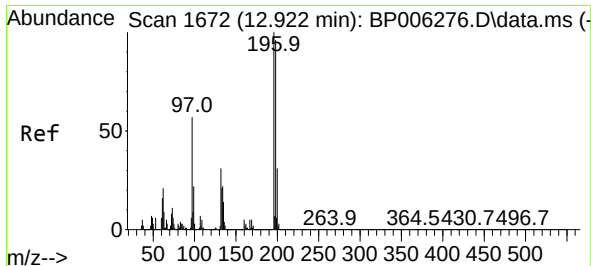


#43
2,4,6-Trichlorophenol
Concen: 4.52 ng
RT: 12.851 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:196 Resp: 47815
Ion Ratio Lower Upper
196 100
198 98.2 79.5 119.3
200 33.2 25.0 37.6





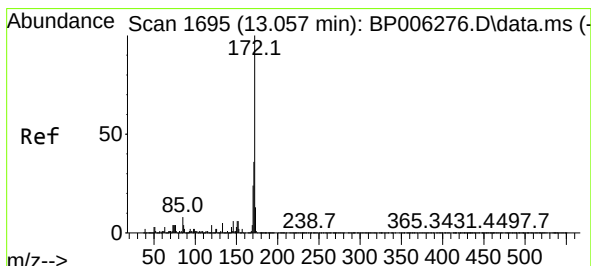
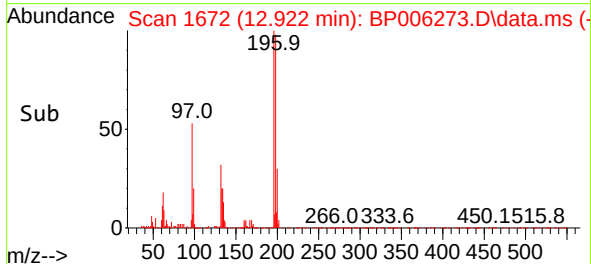
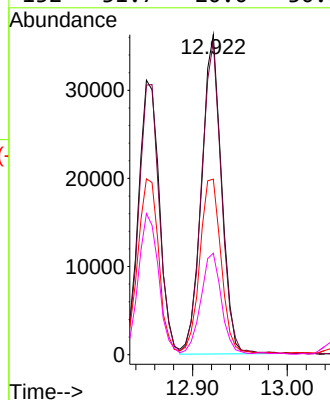
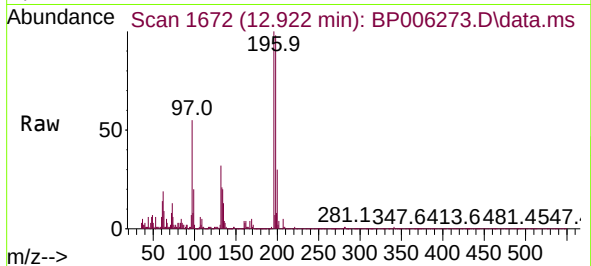
#44
2,4,5-Trichlorophenol
Concen: 4.68 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.9	74.7	112.1
97	54.8	37.4	56.0
132	31.7	20.0	30.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

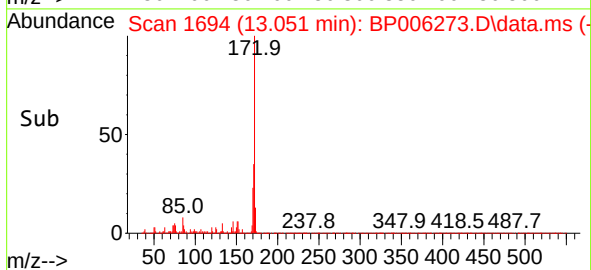
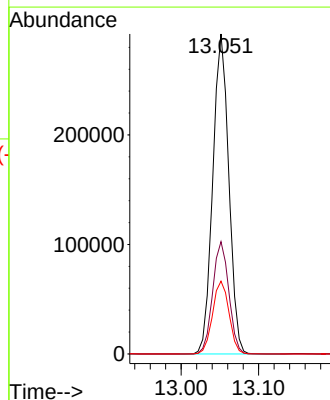
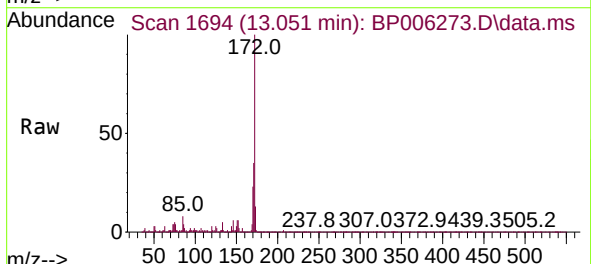
Manual Integrations
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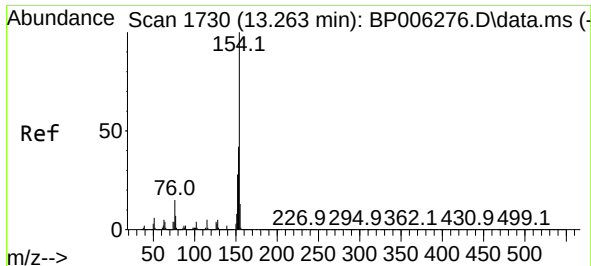
mohammad
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#45
2-Fluorobiphenyl
Concen: 10.24 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

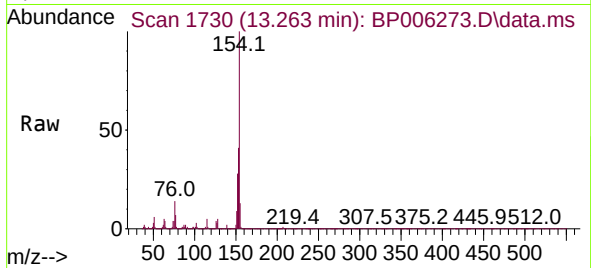
Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.1	27.9	41.9
170	22.7	18.6	27.8





#46
1,1'-Biphenyl
Concen: 5.12 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

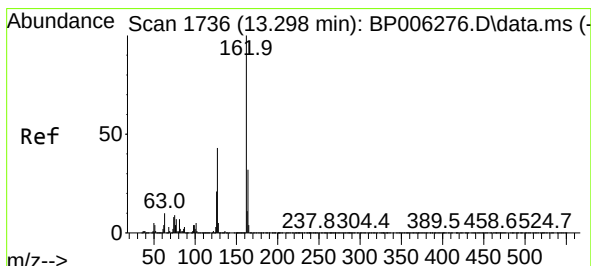
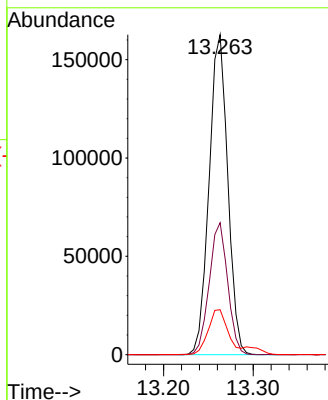
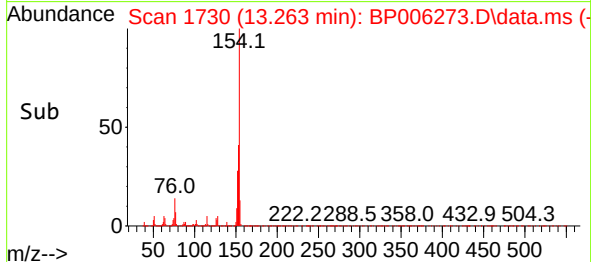
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



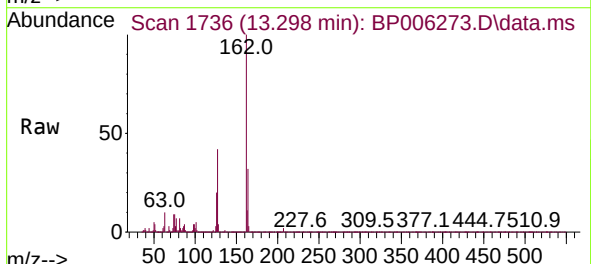
Tgt Ion:154 Resp: 234960
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 14.1 0.0 30.8

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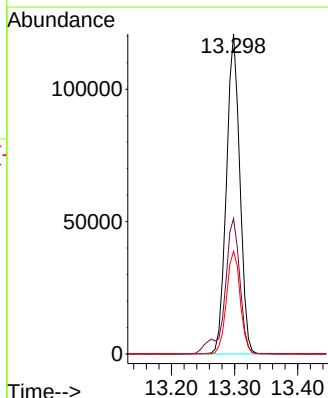
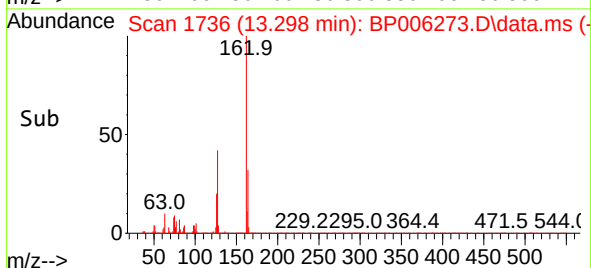
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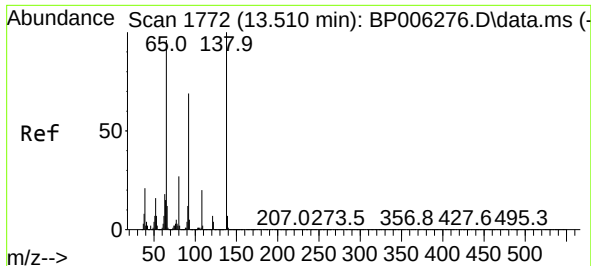


#47
2-Chloronaphthalene
Concen: 5.04 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



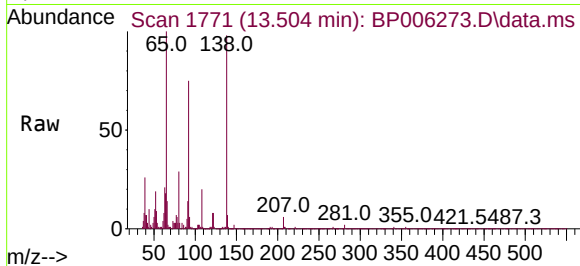
Tgt Ion:162 Resp: 178217
Ion Ratio Lower Upper
162 100
127 42.3 31.4 47.0
164 32.1 26.6 39.8





#48
2-Nitroaniline
Concen: 4.84 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

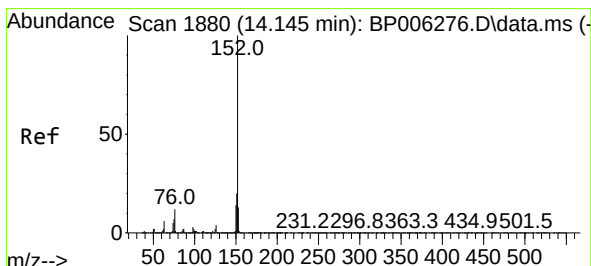
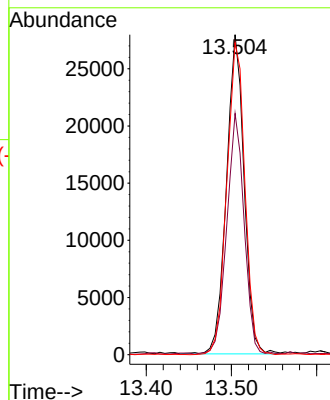
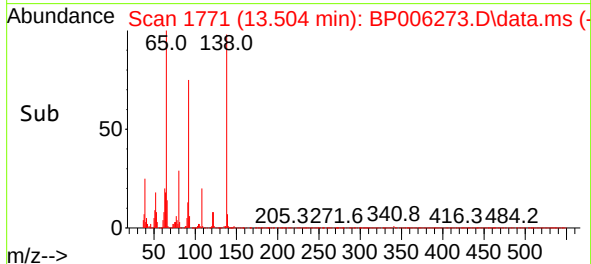
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



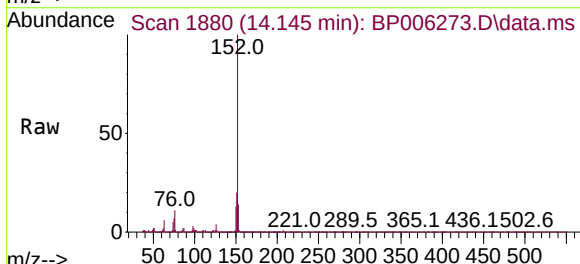
Tgt Ion: 65 Resp: 40217
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 97.5 92.1 138.1

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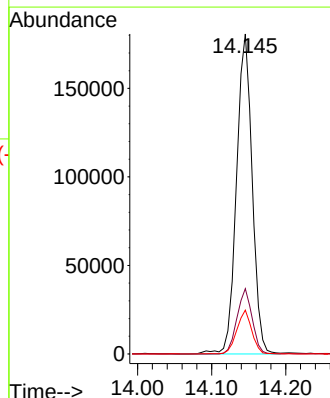
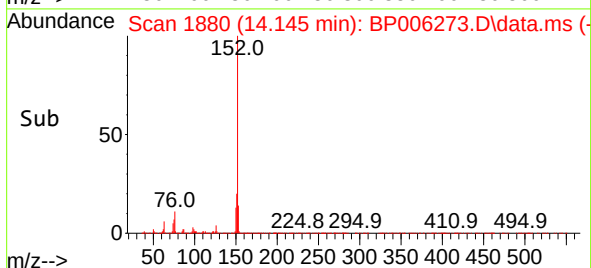
mohammad
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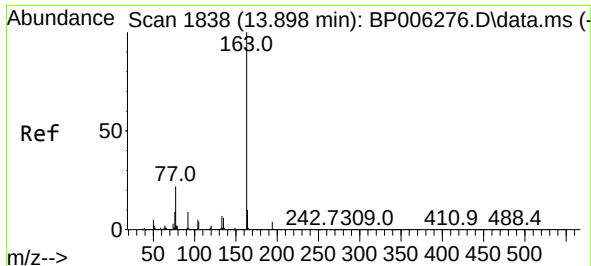


#49
Acenaphthylene
Concen: 4.72 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



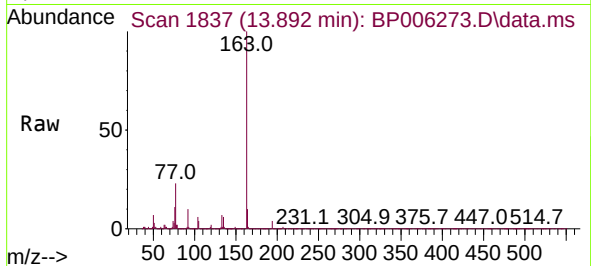
Tgt Ion: 152 Resp: 265688
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.7 10.6 16.0





#50
Dimethylphthalate
Concen: 4.79 ng
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

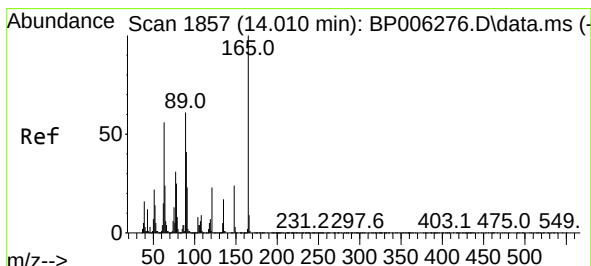
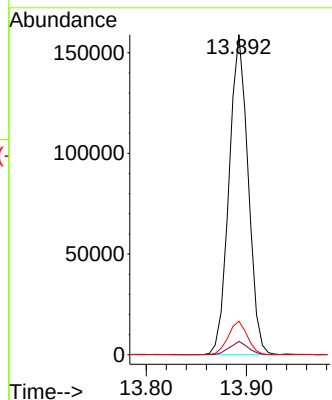
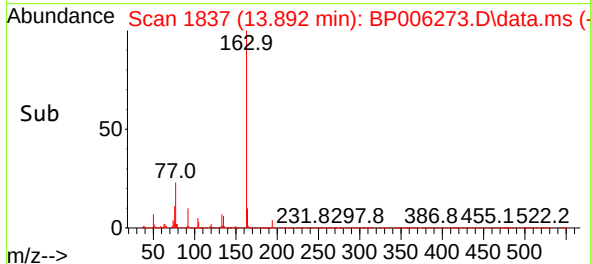
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



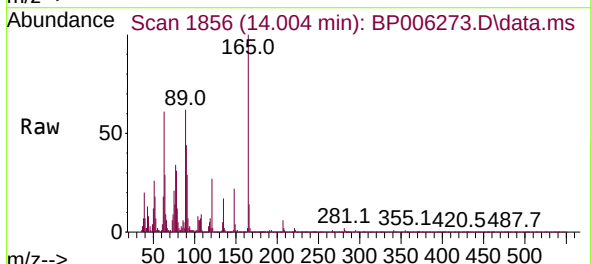
Tgt Ion:163 Resp: 209287
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.4 8.2 12.2

Manual Integrations
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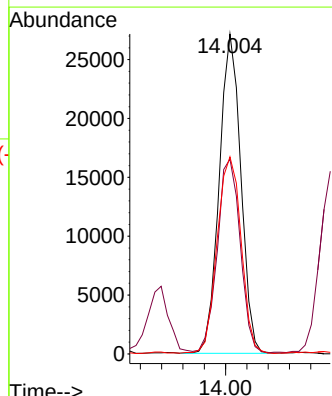
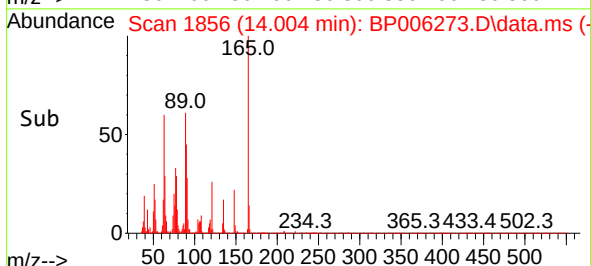
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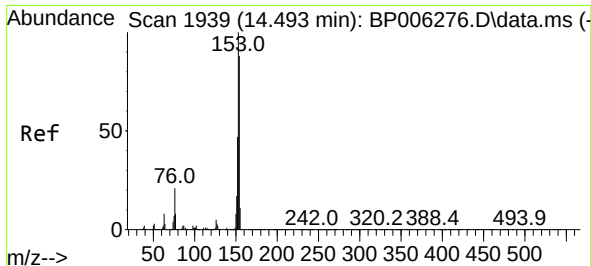


#51
2,6-Dinitrotoluene
Concen: 4.44 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



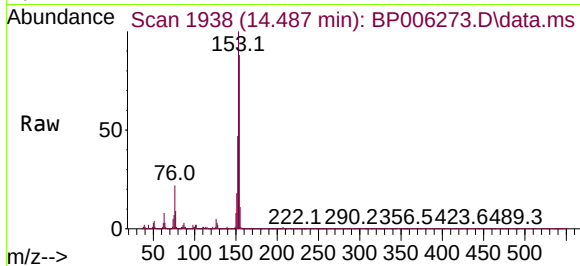
Tgt Ion:165 Resp: 38071
Ion Ratio Lower Upper
165 100
63 60.9 41.3 61.9
89 61.6 44.8 67.2





#52
Acenaphthene
Concen: 4.95 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

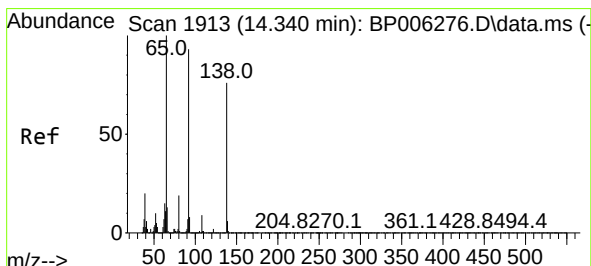
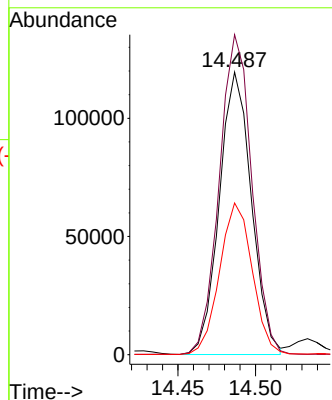
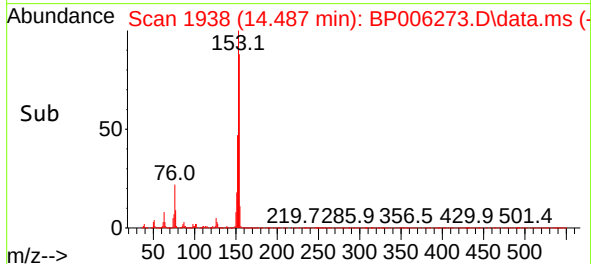
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



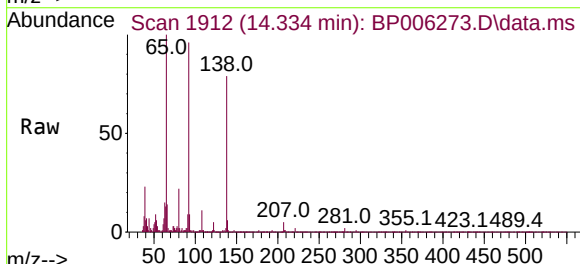
Tgt Ion:154 Resp: 172096
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.7 43.0 64.4

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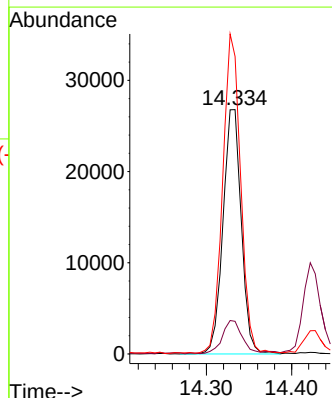
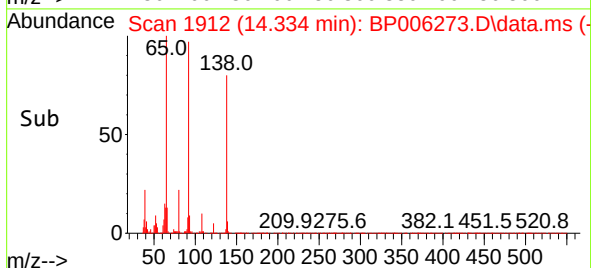
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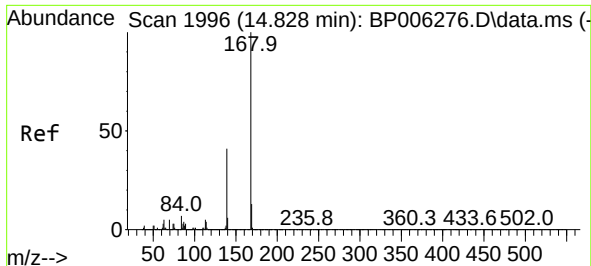


#53
3-Nitroaniline
Concen: 4.39 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



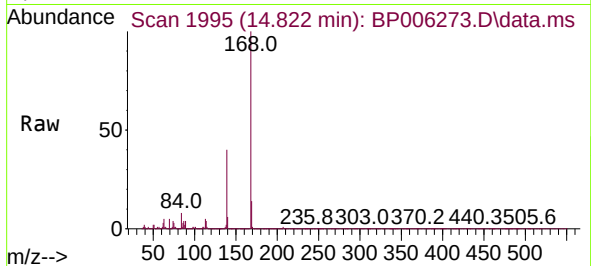
Tgt Ion:138 Resp: 39866
Ion Ratio Lower Upper
138 100
108 13.4 8.4 12.6#
92 121.7 87.8 131.8





#55
Dibenzofuran
Concen: 5.03 ng
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

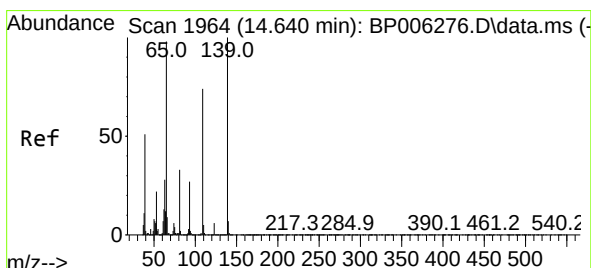
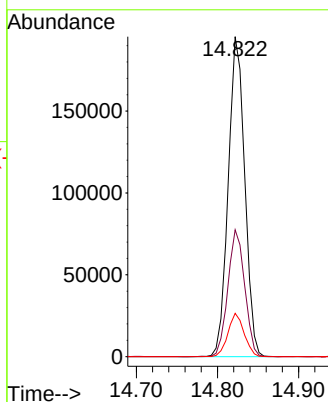
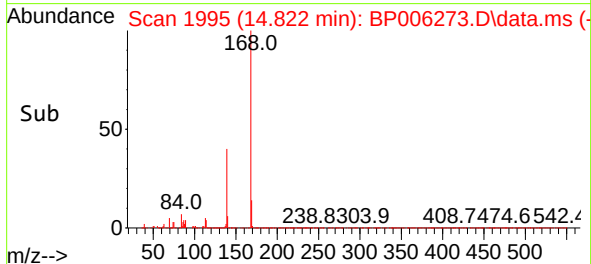
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



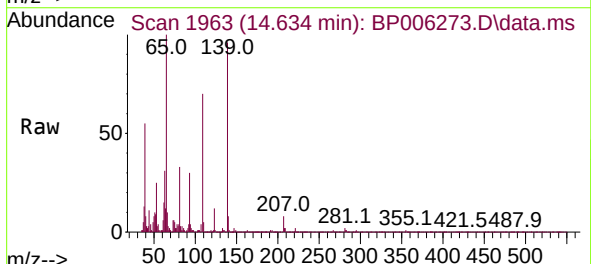
Tgt Ion:168 Resp: 276169
Ion Ratio Lower Upper
168 100
139 39.6 31.0 46.6
169 13.5 10.8 16.2

Manual Integrations
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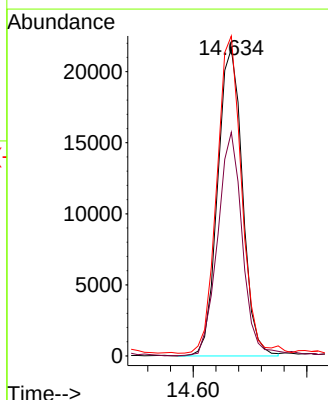
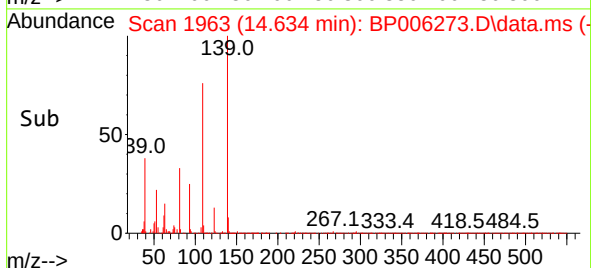
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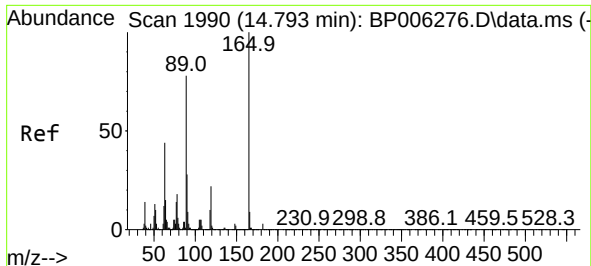


#56
4-Nitrophenol
Concen: 4.07 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:139 Resp: 32815
Ion Ratio Lower Upper
139 100
109 72.8 72.3 112.3
65 104.1 72.5 112.5





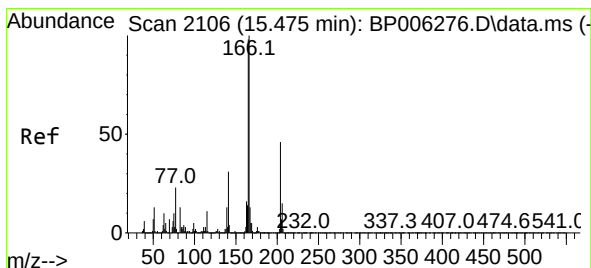
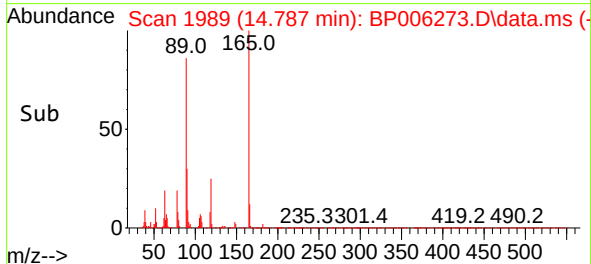
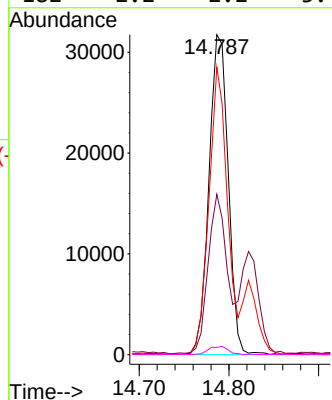
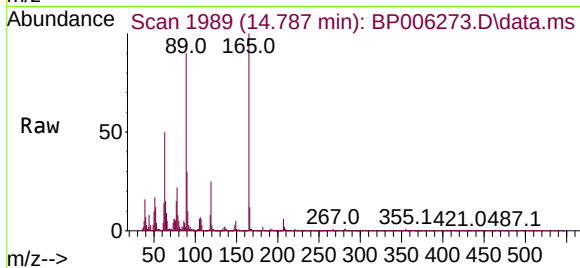
#57
2,4-Dinitrotoluene
Concen: 4.27 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	165	Resp:	47274
Ion Ratio	Lower	Upper	
165	100		
63	50.1	32.3	48.5#
89	89.9	55.9	83.9#
182	2.2	2.2	3.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

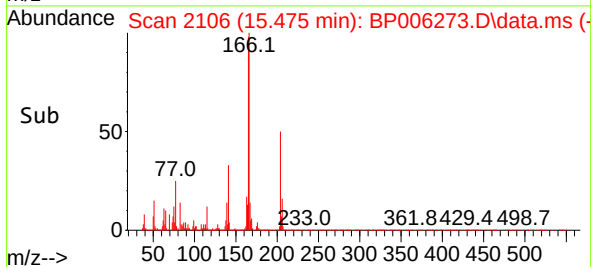
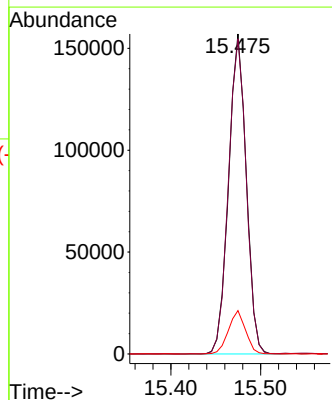
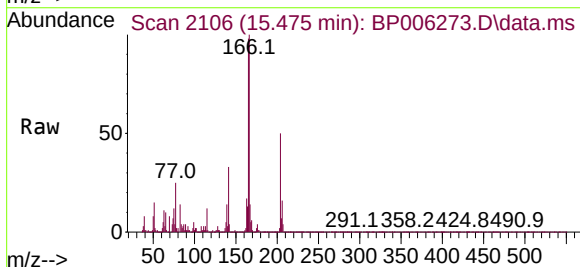
Manual Integrations
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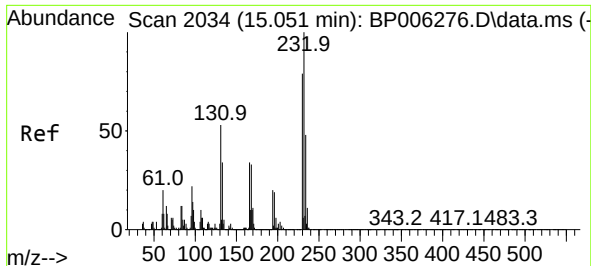
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#58
Fluorene
Concen: 4.86 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

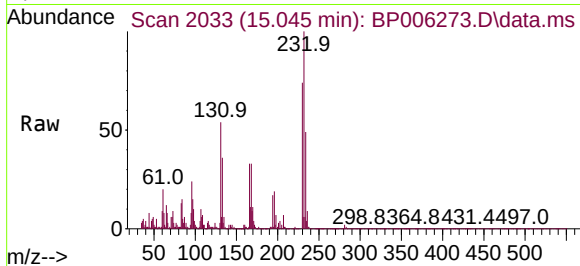
Tgt Ion:	166	Resp:	214015
Ion Ratio	Lower	Upper	
166	100		
165	98.5	78.0	117.0
167	13.5	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 4.43 ng
RT: 15.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

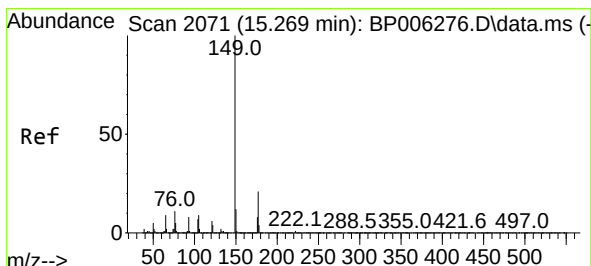
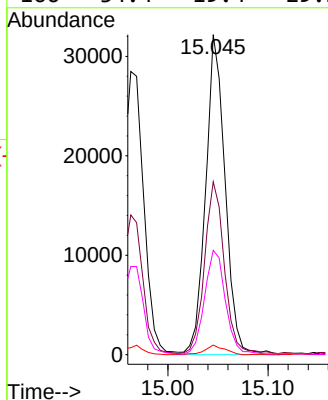
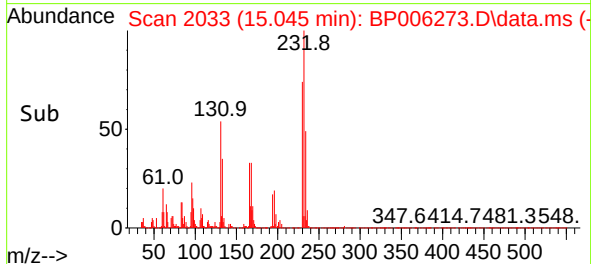
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



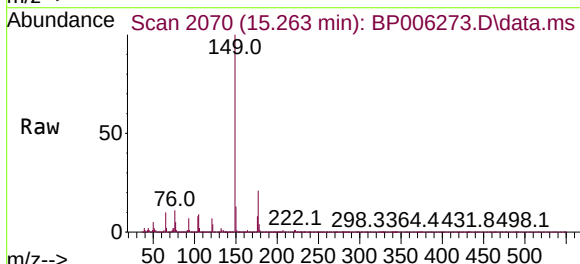
Tgt Ion:232 Resp: 43601
Ion Ratio Lower Upper
232 100
131 54.6 32.2 48.4#
130 3.0 2.0 3.0#
166 34.4 19.4 29.2#

Manual Integrations
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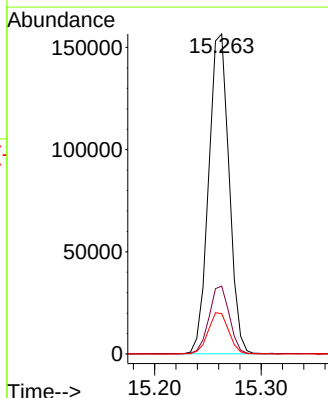
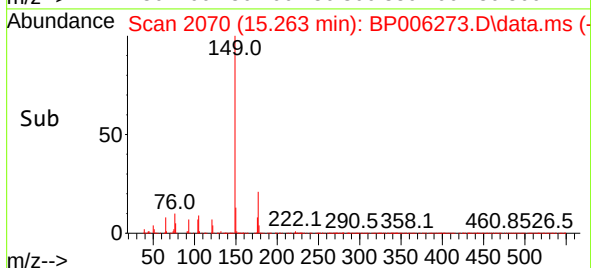
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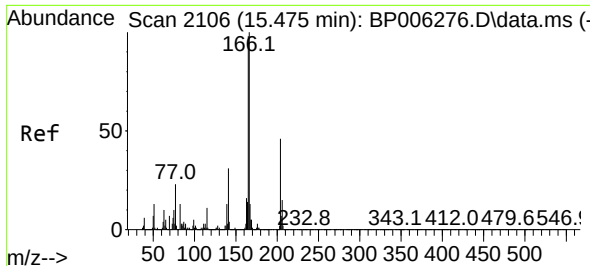


#60
Diethylphthalate
Concen: 4.60 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



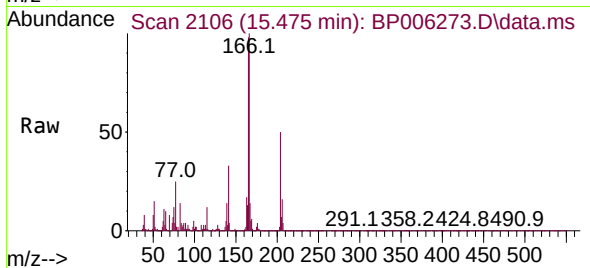
Tgt Ion:149 Resp: 207756
Ion Ratio Lower Upper
149 100
177 21.2 17.5 26.3
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 4.92 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

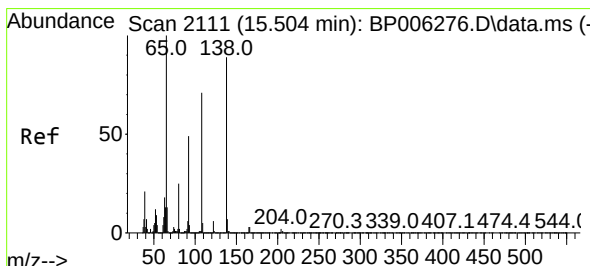
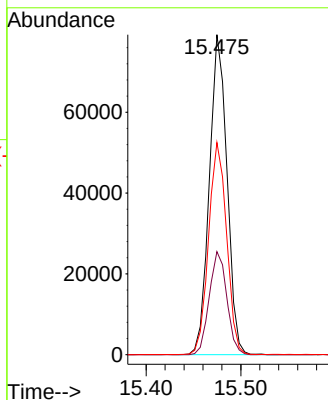
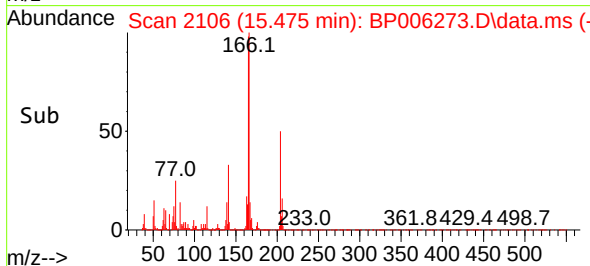
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



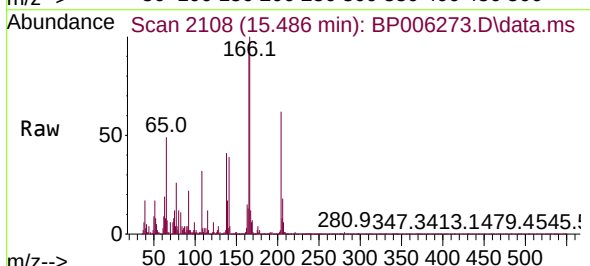
Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.2	26.6	40.0
141	66.3	48.6	73.0

Manual Integrations
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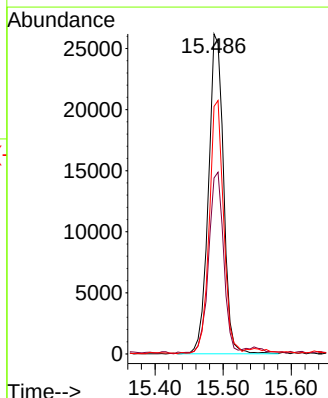
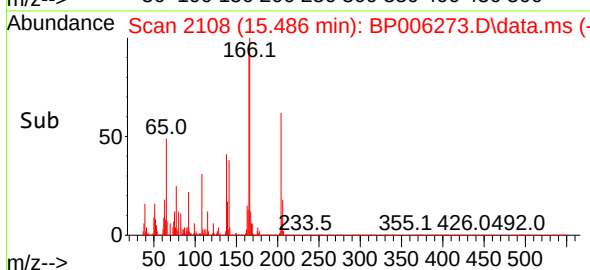
mohammad
7/23/2021 11:51:37 AM

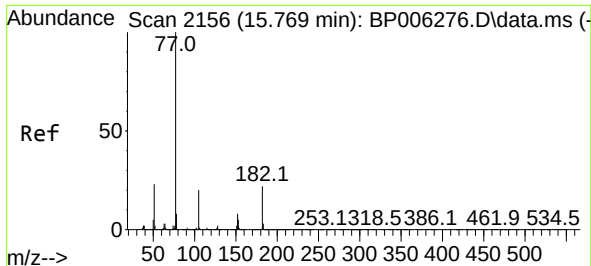


#62
4-Nitroaniline
Concen: 4.24 ng
RT: 15.486 min Scan# 2108
Delta R.T. -0.018 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



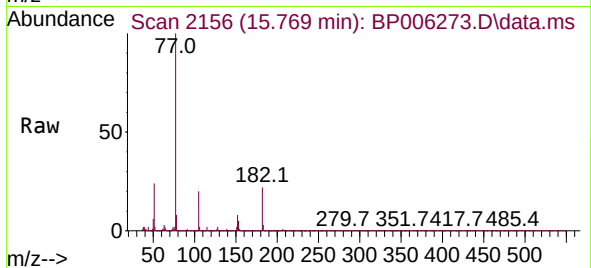
Tgt Ion	Ratio	Lower	Upper
138	100		
92	55.0	31.2	71.2
108	77.4	78.6	118.6



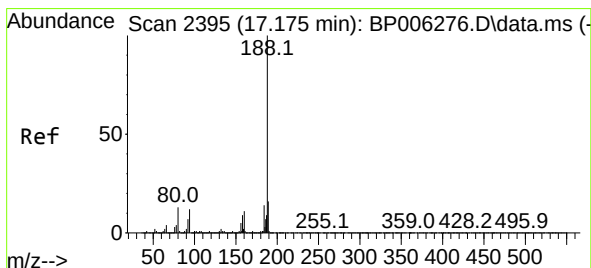
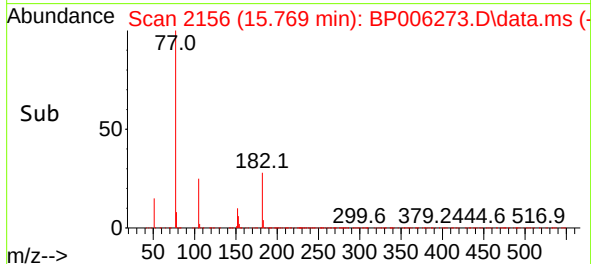
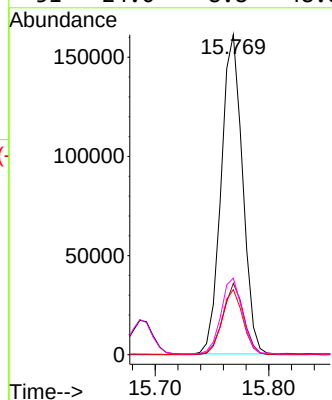


#63
Azobenzene
Concen: 4.62 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

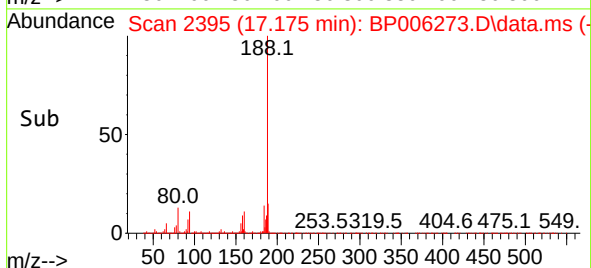
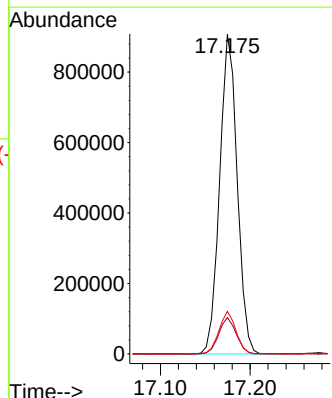
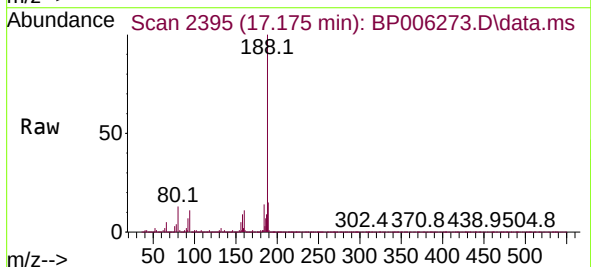


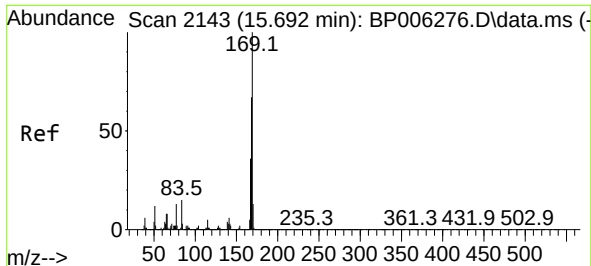
Tgt Ion:	77	Resp:	210032
Ion	Ratio	Lower	Upper
77	100		
182	22.3	6.0	46.0
105	20.3	0.0	38.8
51	24.0	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

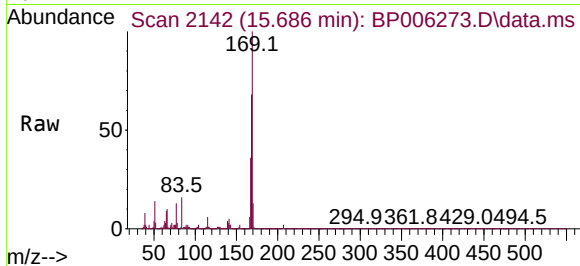
Tgt Ion:	188	Resp:	1231157
Ion	Ratio	Lower	Upper
188	100		
94	11.4	5.6	8.4#
80	13.3	6.3	9.5#





#66
n-Nitrosodiphenylamine
Concen: 4.80 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

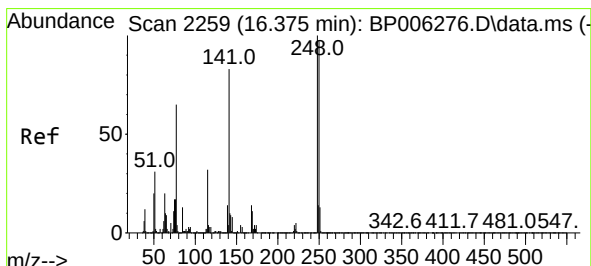
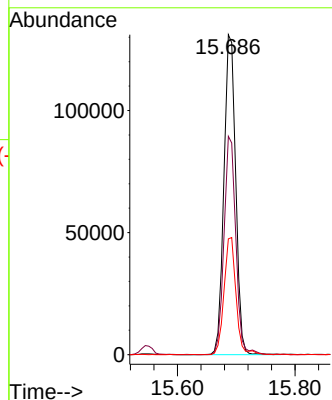
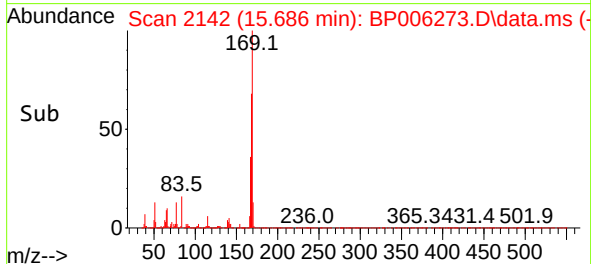
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



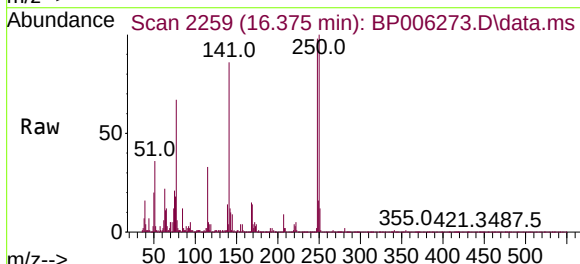
Tgt Ion:169 Resp: 181352
Ion Ratio Lower Upper
169 100
168 68.3 54.4 81.6
167 36.2 29.0 43.6

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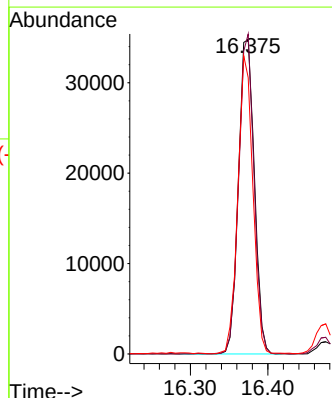
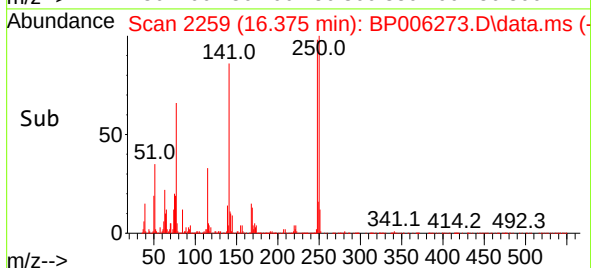
mohammad
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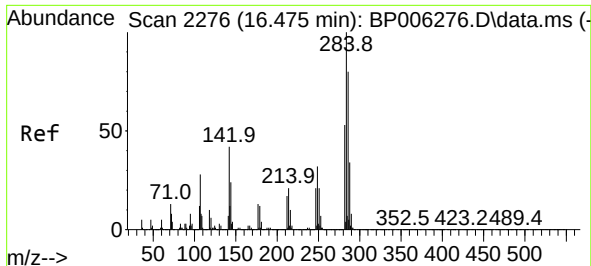


#67
4-Bromophenyl-phenylether
Concen: 4.00 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



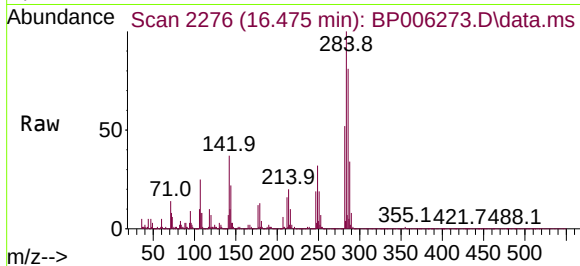
Tgt Ion:248 Resp: 49645
Ion Ratio Lower Upper
248 100
250 101.8 79.8 119.8
141 87.9 57.8 86.6#





#68
Hexachlorobenzene
Concen: 4.70 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

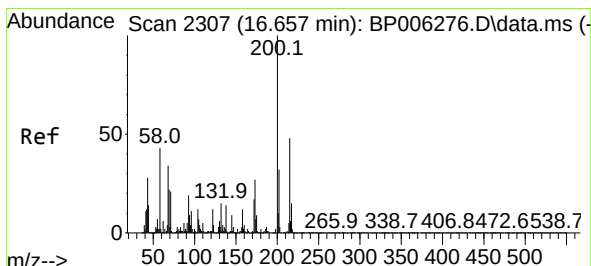
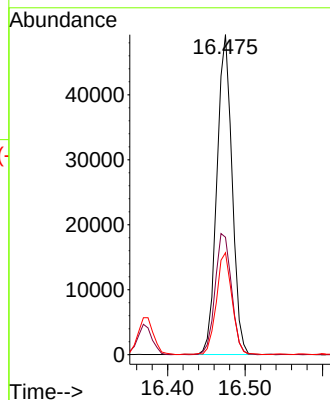
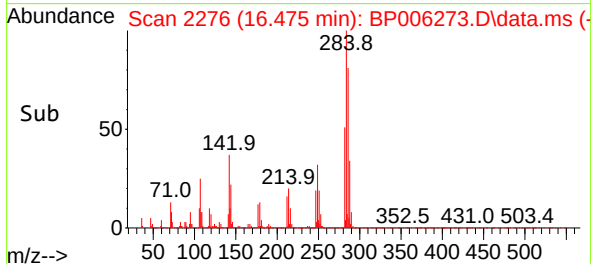
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



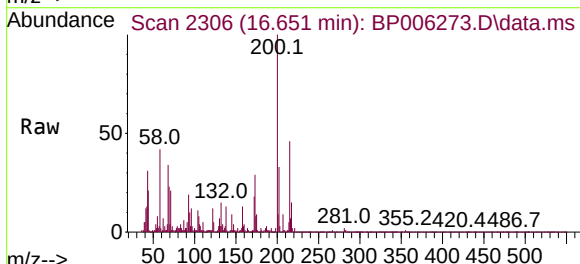
Tgt Ion:284 Resp: 66877
Ion Ratio Lower Upper
284 100
142 36.7 26.9 40.3
249 31.9 24.5 36.7

Manual Integrations
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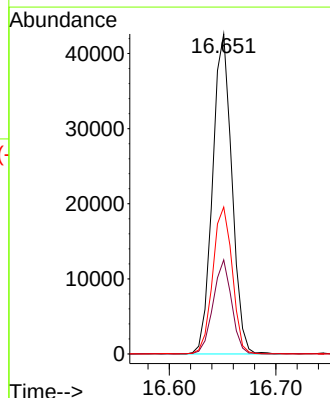
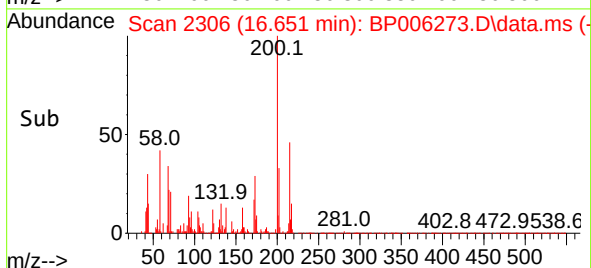
mohammad
7/23/2021 11:51:37 AM

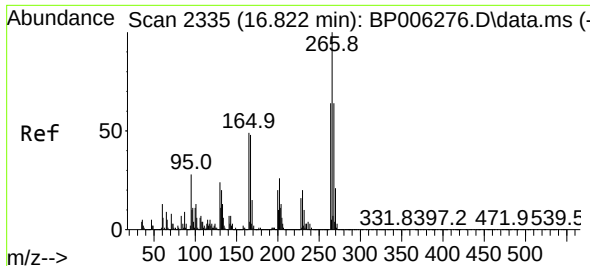


#69
Atrazine
Concen: 4.36 ng
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



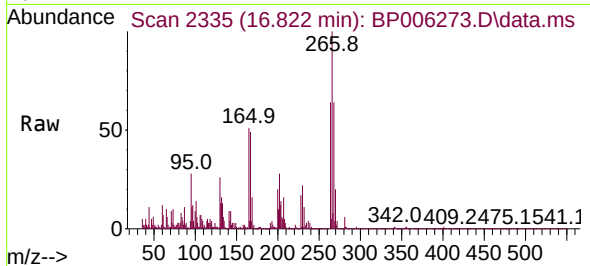
Tgt Ion:200 Resp: 53749
Ion Ratio Lower Upper
200 100
173 29.4 4.1 44.1
215 45.9 27.7 67.7





#70
Pentachlorophenol
Concen: 4.01 ng
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

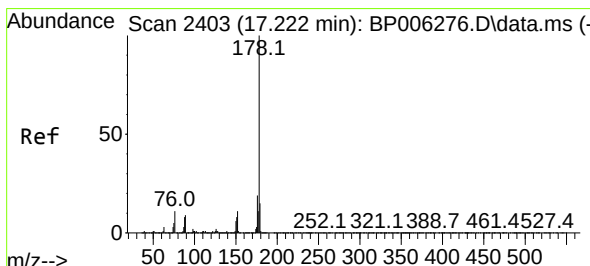
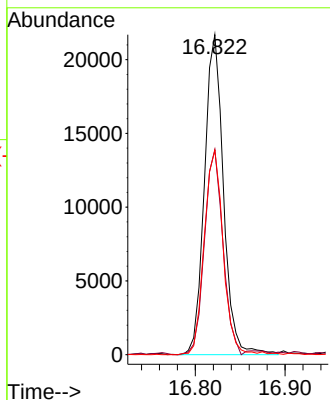
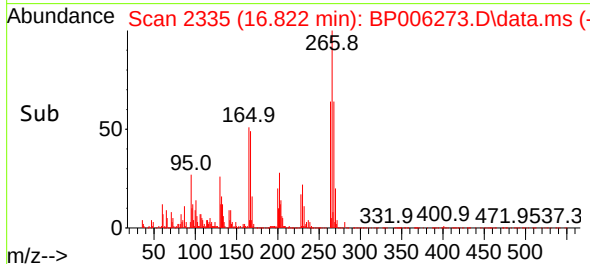
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



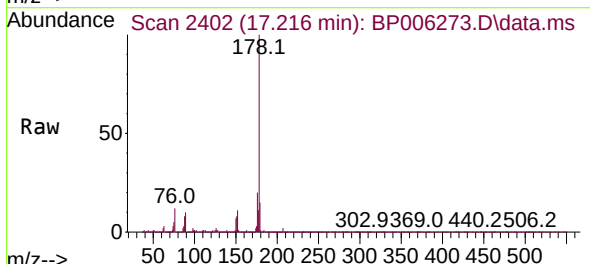
Tgt Ion:	266	Resp:	31960
Ion Ratio	Lower	Upper	
266	100		
268	64.0	51.6	77.4
264	64.0	50.3	75.5

Manual Integrations
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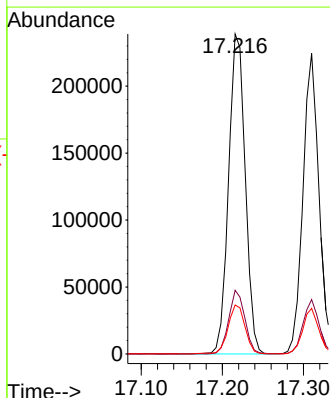
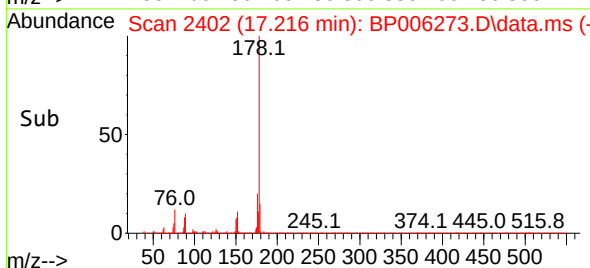
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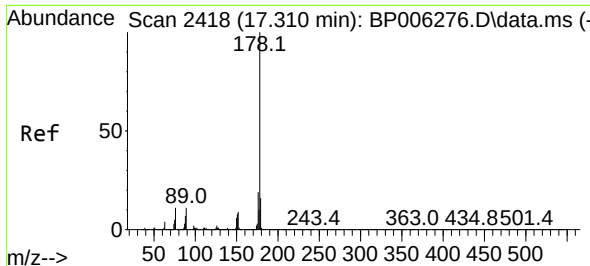


#71
Phenanthrene
Concen: 5.04 ng
RT: 17.216 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:	178	Resp:	340128
Ion Ratio	Lower	Upper	
178	100		
176	19.9	15.1	22.7
179	15.3	12.4	18.6





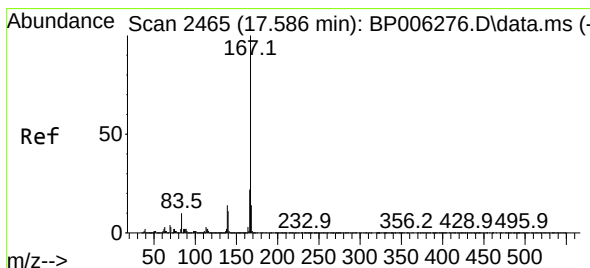
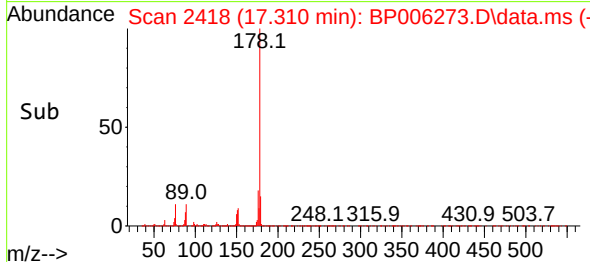
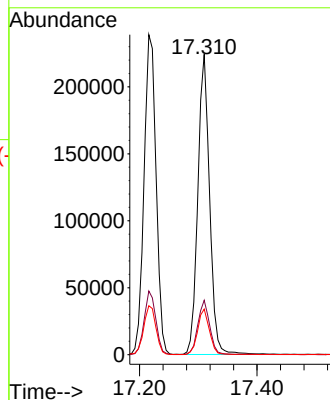
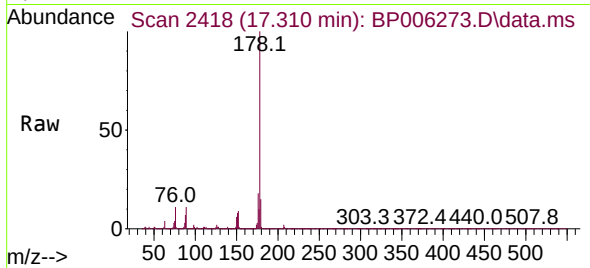
#72
 Anthracene
 Concen: 4.73 ng
 RT: 17.310 min Scan# 2418
 Delta R.T. -0.000 min
 Lab File: BP006273.D
 Acq: 22 Jul 2021 10:28

Tgt Ion:178 Resp: 311411
 Ion Ratio Lower Upper
 178 100
 176 18.1 14.9 22.3
 179 15.2 12.2 18.2

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

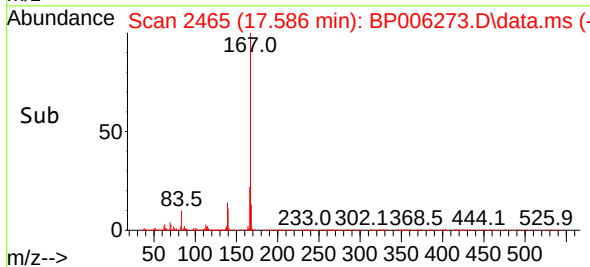
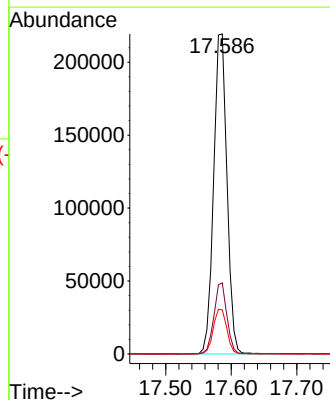
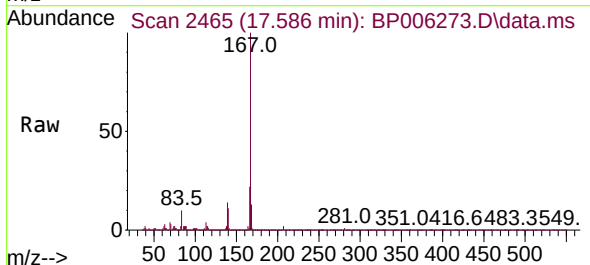
Manual Integrations
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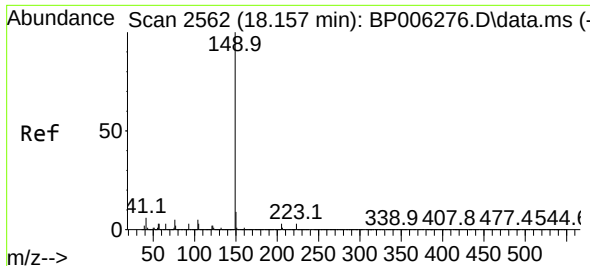
mohammad
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#73
 Carbazole
 Concen: 4.70 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006273.D
 Acq: 22 Jul 2021 10:28

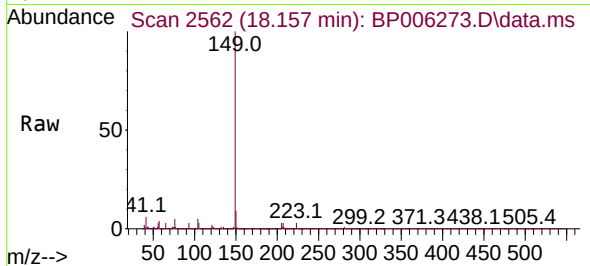
Tgt Ion:167 Resp: 309657
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 13.8 10.7 16.1





#74
Di-n-butylphthalate
Concen: 4.20 ng
RT: 18.157 min Scan# 2562
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

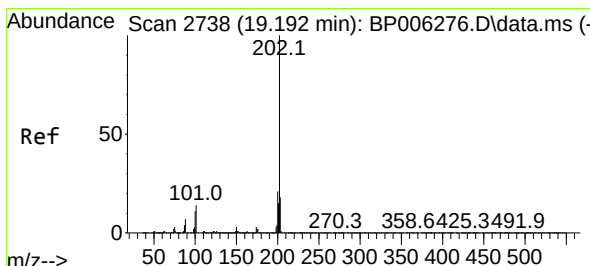
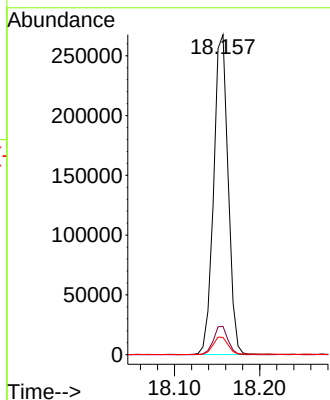
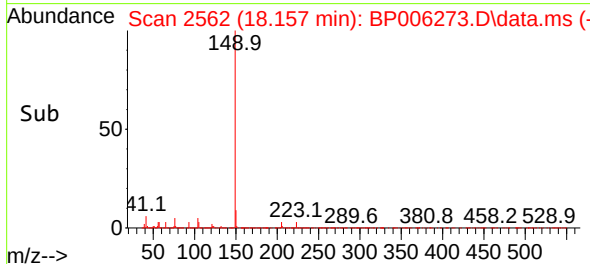
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



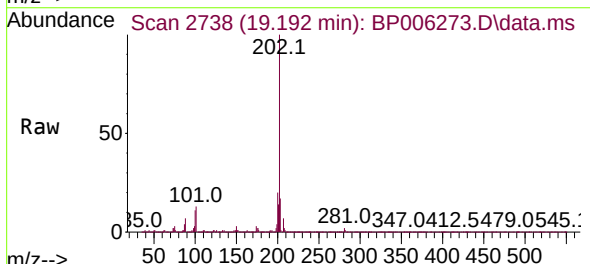
Tgt Ion:149 Resp: 315748
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 5.4 4.5 6.7

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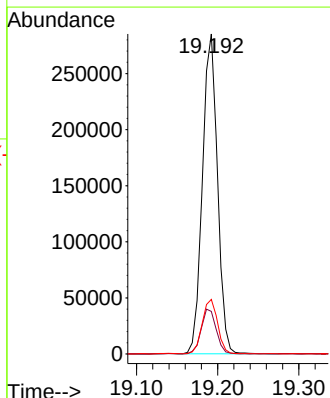
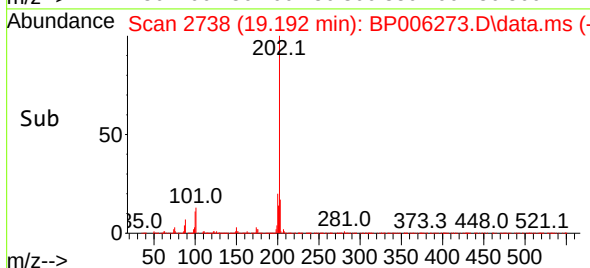
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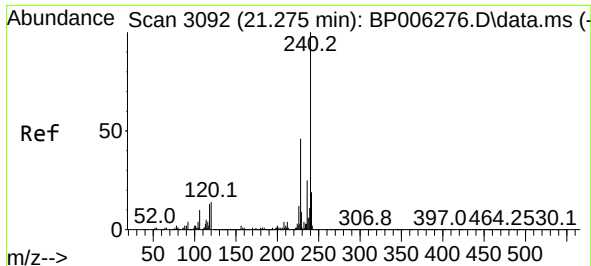


#75
Fluoranthene
Concen: 4.73 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



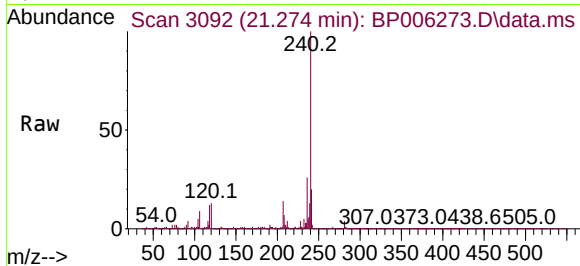
Tgt Ion:202 Resp: 366161
Ion Ratio Lower Upper
202 100
101 13.3 0.0 27.6
203 17.1 0.0 37.8





#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

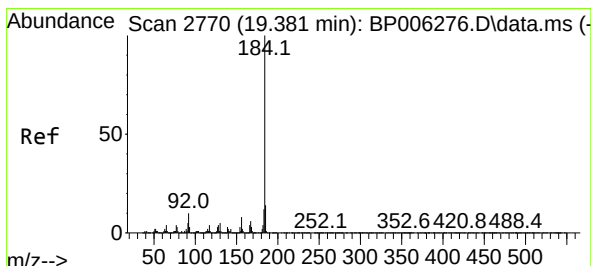
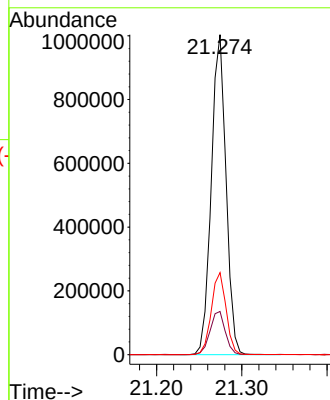
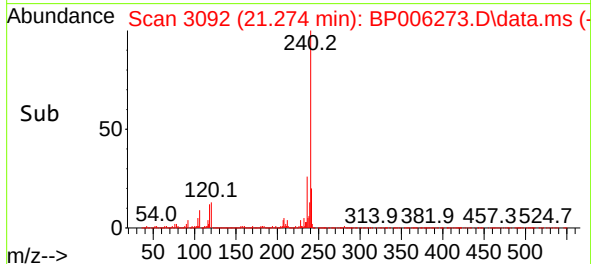
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



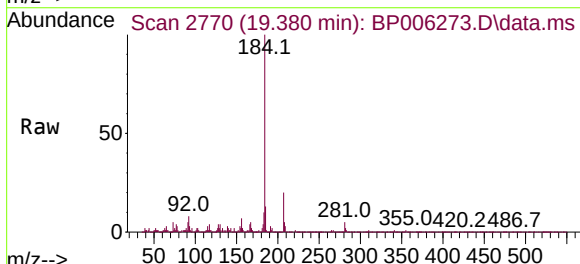
Tgt Ion:240 Resp: 1207144
Ion Ratio Lower Upper
240 100
120 13.5 6.5 9.7#
236 25.6 20.6 31.0

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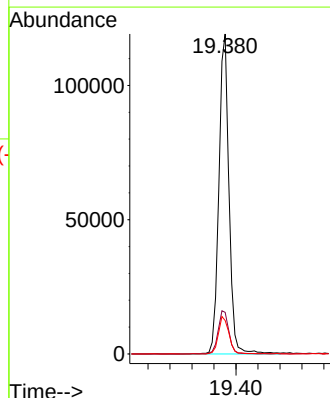
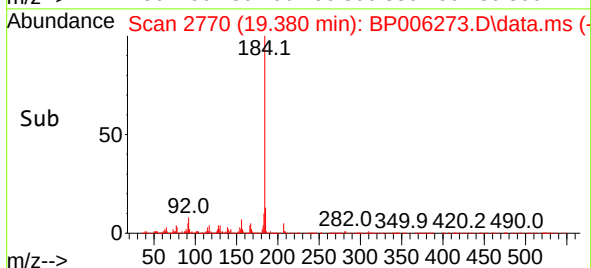
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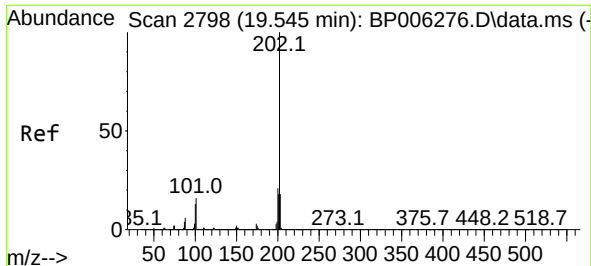


#77
Benzidine
Concen: 4.33 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



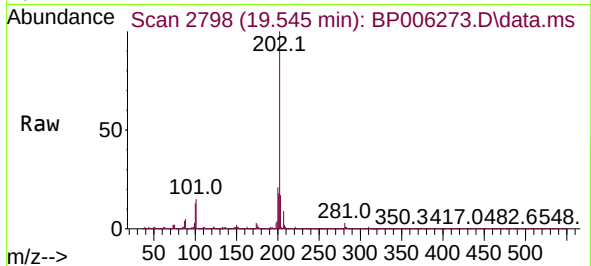
Tgt Ion:184 Resp: 152024
Ion Ratio Lower Upper
184 100
185 13.0 11.0 16.4
183 10.4 9.5 14.3





#78
Pyrene
Concen: 4.85 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

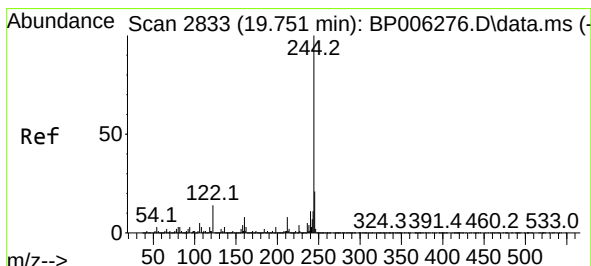
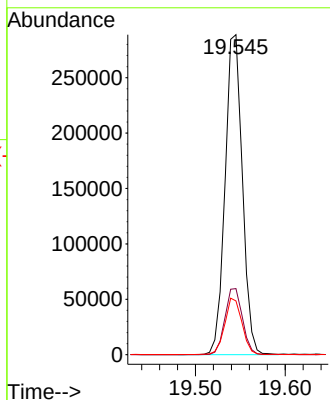
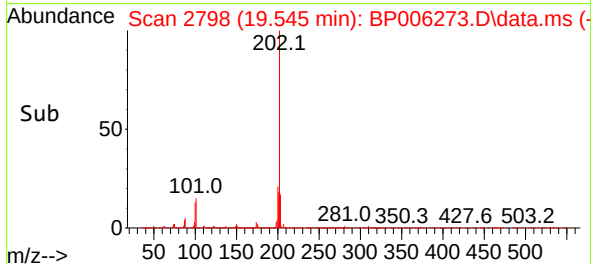
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



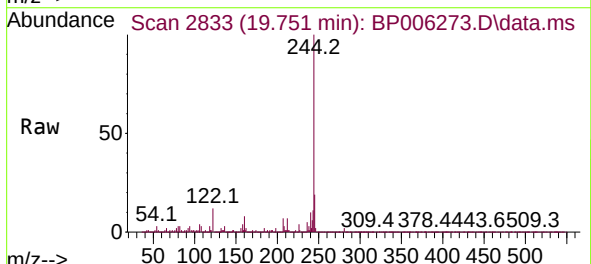
Tgt Ion:202 Resp: 386533
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 16.8 14.2 21.2

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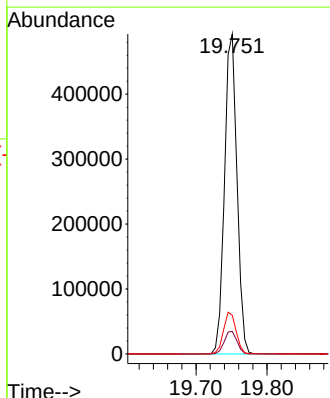
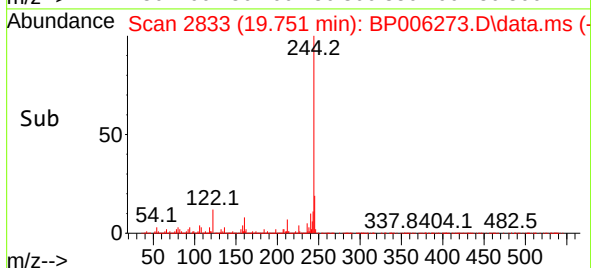
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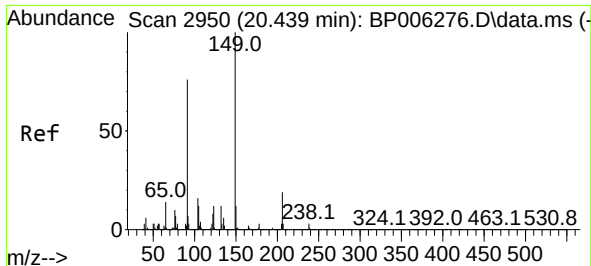


#79
Terphenyl-d14
Concen: 9.89 ng
RT: 19.751 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



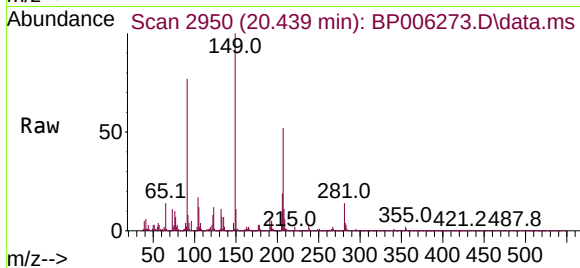
Tgt Ion:244 Resp: 597061
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 12.1 7.1 10.7#





#80
Butylbenzylphthalate
Concen: 3.83 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

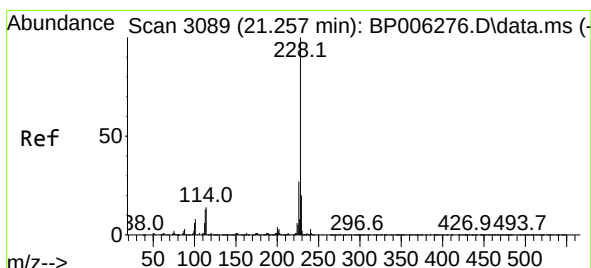
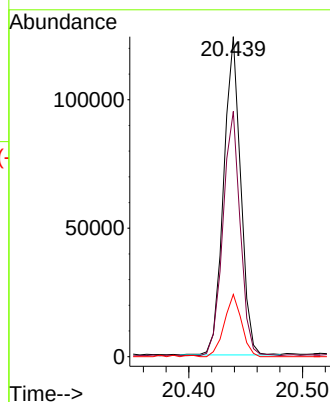
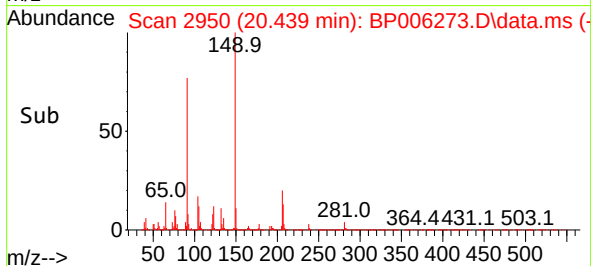
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



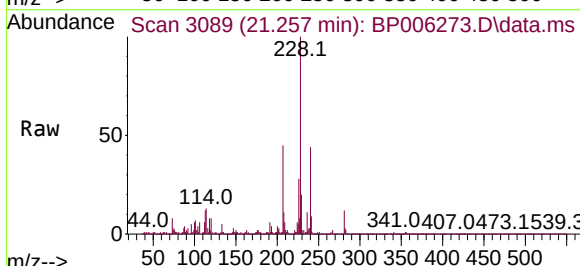
Tgt Ion:149 Resp: 129345
Ion Ratio Lower Upper
149 100
91 76.7 54.6 81.8
206 19.5 16.7 25.1

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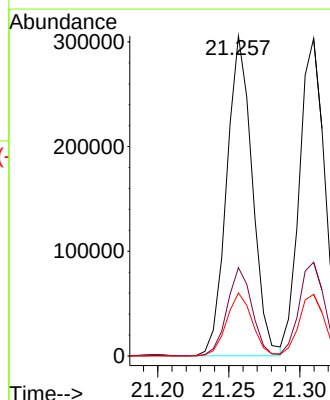
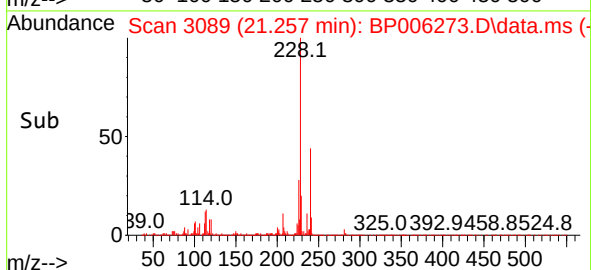
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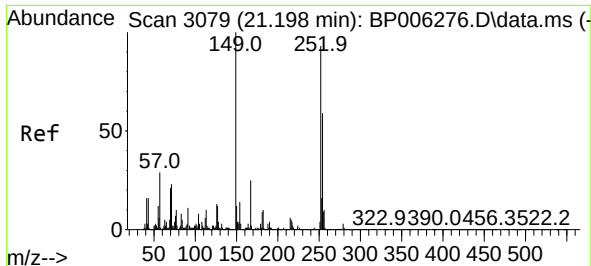


#81
Benzo(a)anthracene
Concen: 4.95 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:228 Resp: 383360
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.7 15.8 23.6





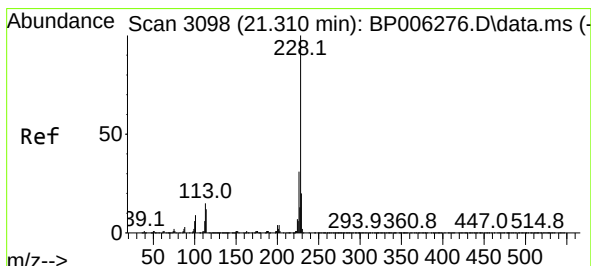
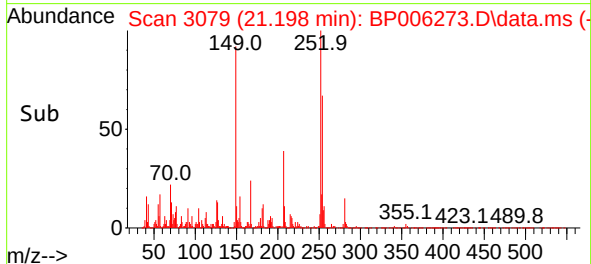
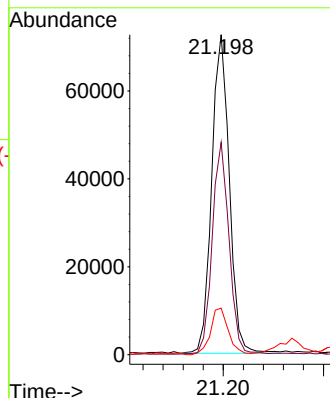
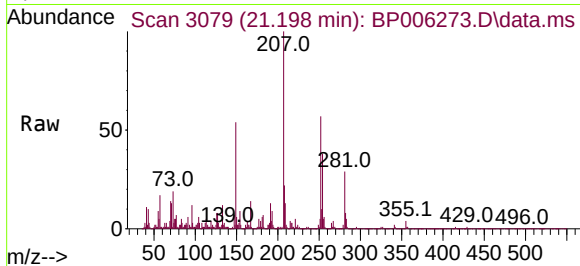
#82
3,3'-Dichlorobenzidine
Concen: 4.12 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.4	50.6	76.0
126	14.5	7.0	10.6#

Instrument :
BNA_P
ClientSampleId :
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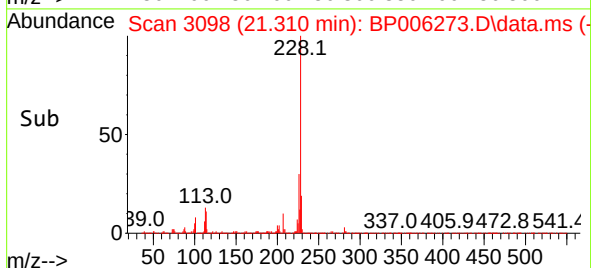
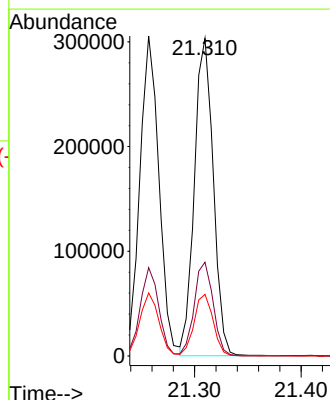
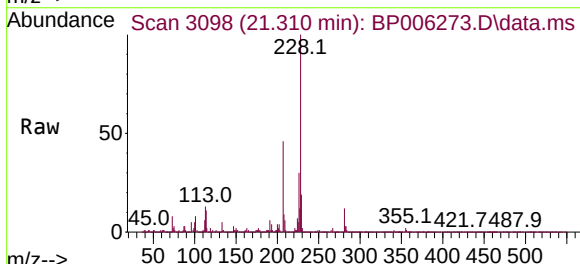
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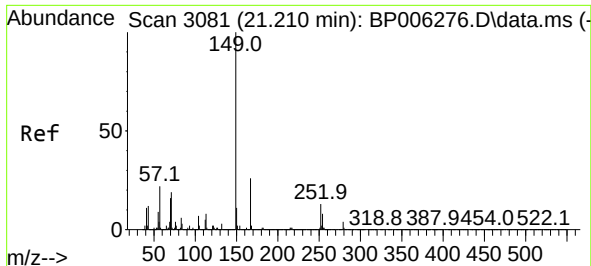
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#83
Chrysene
Concen: 4.99 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.8	35.6
229	19.4	15.4	23.2





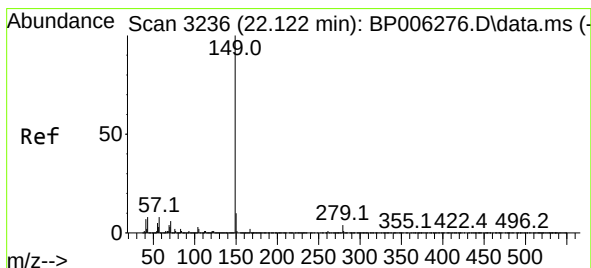
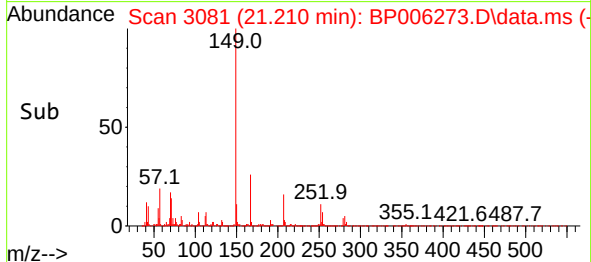
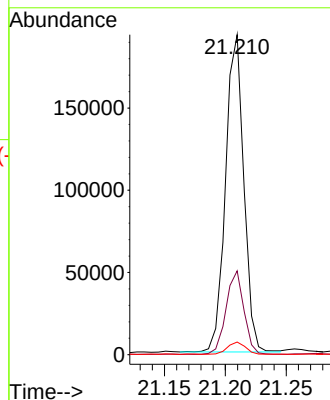
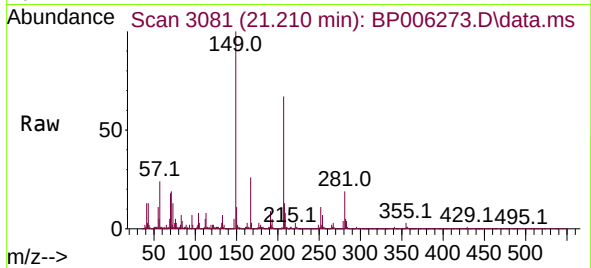
#84
Bis(2-ethylhexyl)phthalate
Concen: 3.95 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:149 Resp: 201201
Ion Ratio Lower Upper
149 100
167 26.2 21.9 32.9
279 4.0 4.3 6.5#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

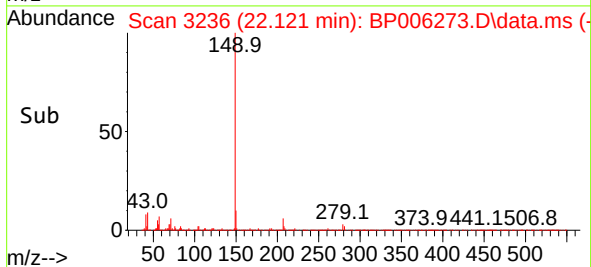
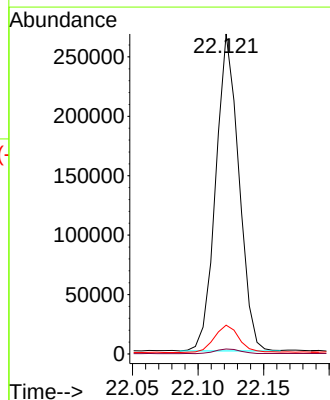
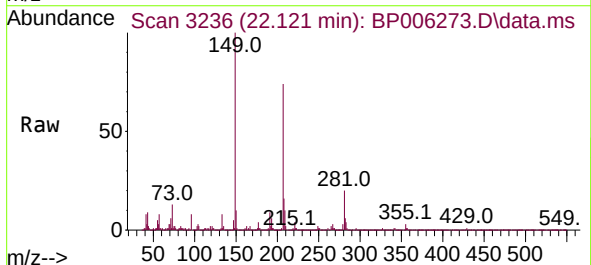
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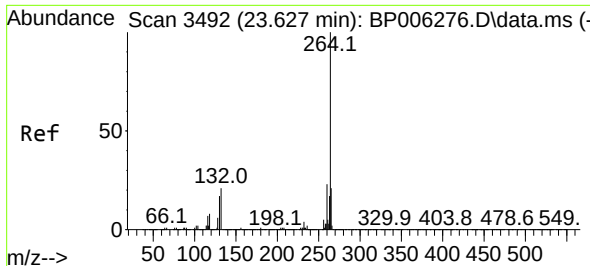
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#85
Di-n-octyl phthalate
Concen: 3.82 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

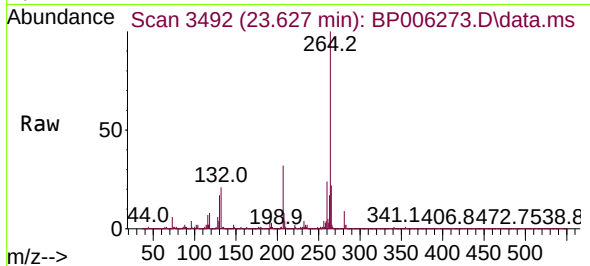
Tgt Ion:149 Resp: 325900
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 9.4 5.6 8.4#





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

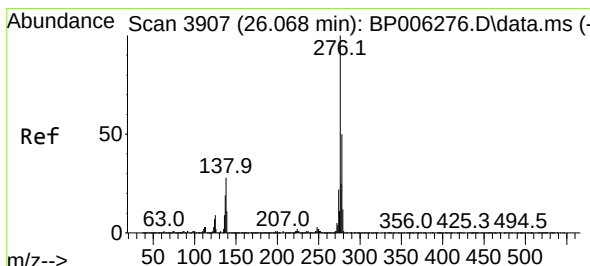
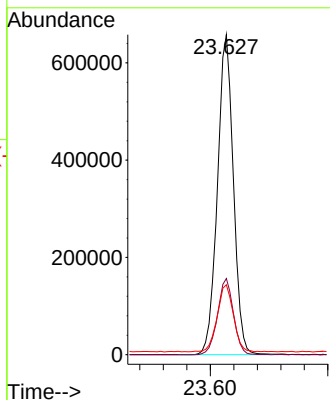
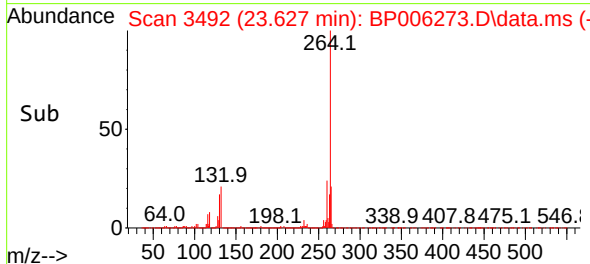
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



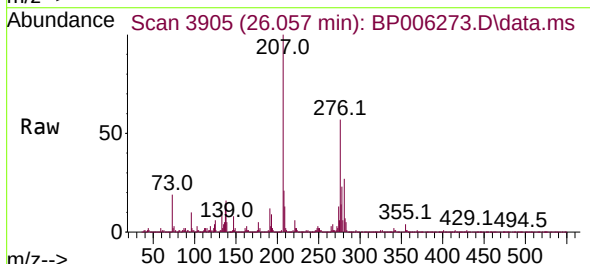
Tgt Ion:264 Resp: 1239393
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 21.9 17.6 26.4

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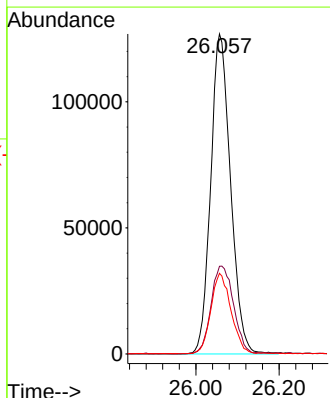
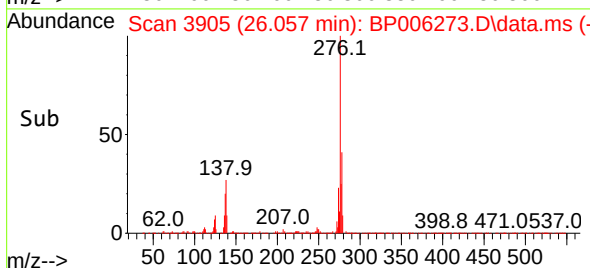
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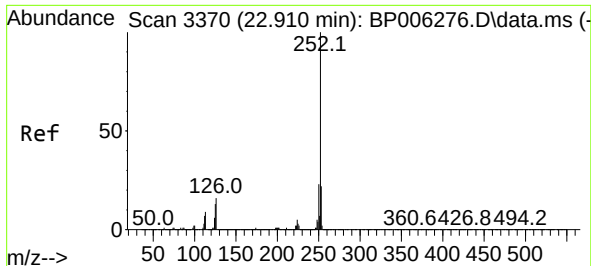


#87
Indeno(1,2,3-cd)pyrene
Concen: 4.80 ng
RT: 26.057 min Scan# 3905
Delta R.T. -0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



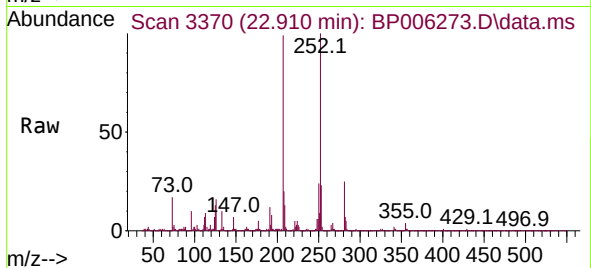
Tgt Ion:276 Resp: 421025
Ion Ratio Lower Upper
276 100
138 31.0 15.3 22.9#
277 25.4 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 4.82 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

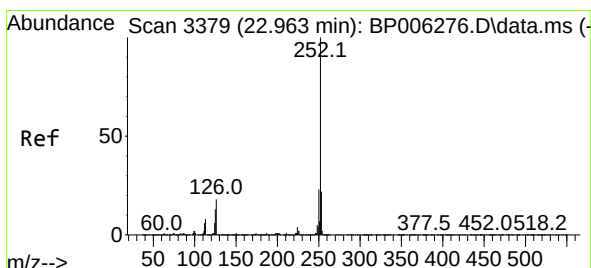
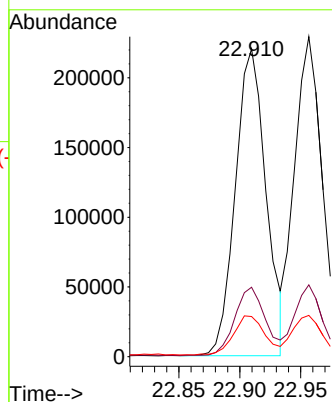
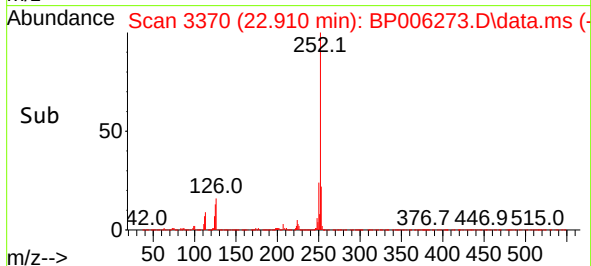
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



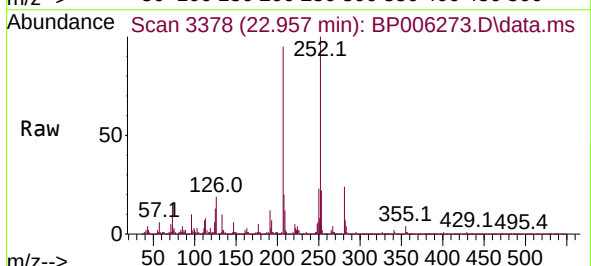
Tgt Ion:252 Resp: 385556
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 13.0 6.2 9.4#

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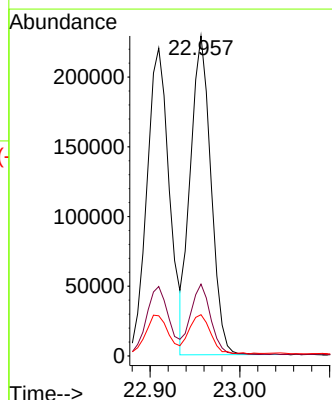
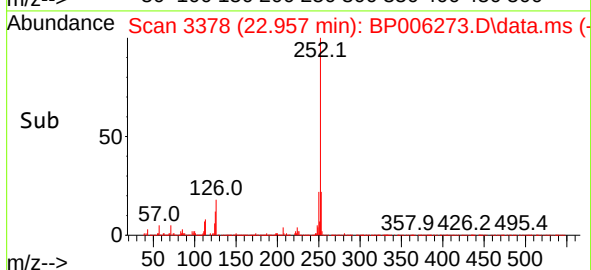
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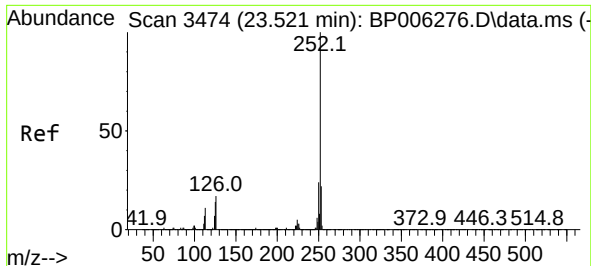


#89
Benzo(k)fluoranthene
Concen: 4.89 ng
RT: 22.957 min Scan# 3378
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



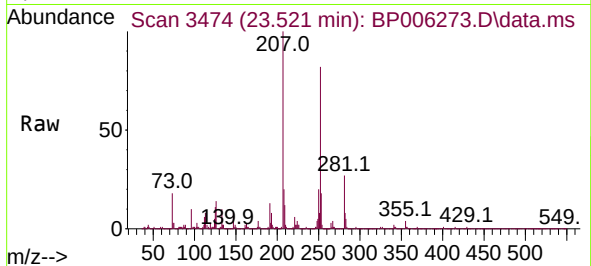
Tgt Ion:252 Resp: 364433
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 12.9 6.0 9.0#





#90
Benzo(a)pyrene
Concen: 4.67 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

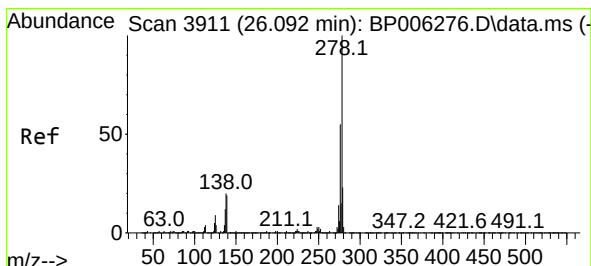
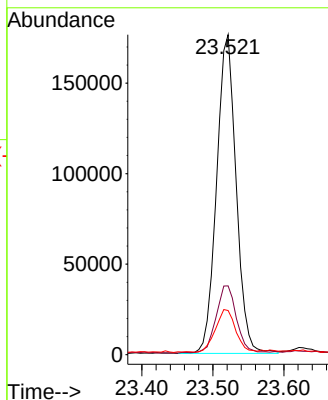
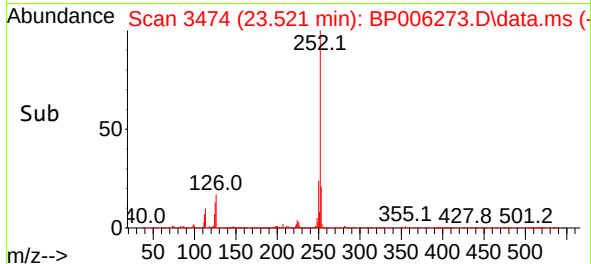
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



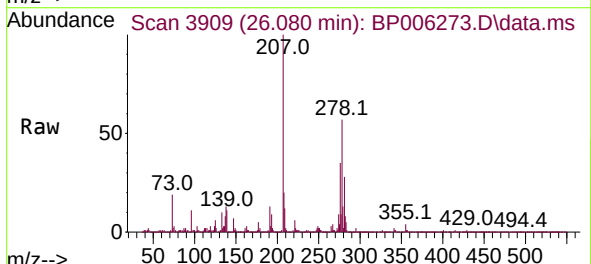
Tgt Ion:252 Resp: 335032
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 13.8 6.5 9.7#

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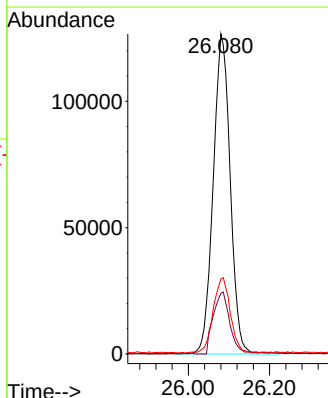
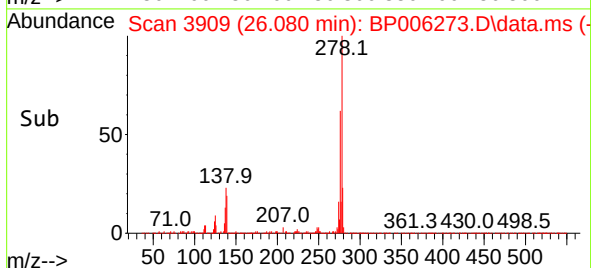
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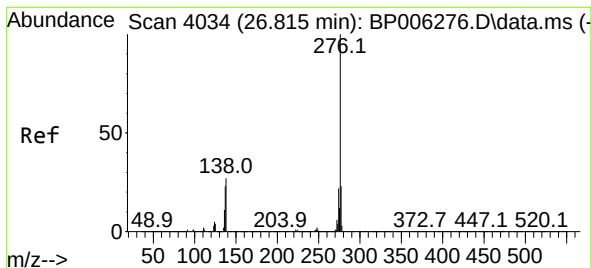


#91
Dibenzo(a,h)anthracene
Concen: 4.85 ng
RT: 26.080 min Scan# 3909
Delta R.T. -0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion:278 Resp: 368369
Ion Ratio Lower Upper
278 100
139 19.0 9.3 13.9#
279 23.4 18.8 28.2





#92

Benzo(g,h,i)perylene

Concen: 4.78 ng

RT: 26.798 min Scan# 4031

Delta R.T. -0.018 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

Tgt Ion: 276 Resp: 353112

Ion Ratio Lower Upper

276 100

277 24.7 18.9 28.3

138 24.3 12.6 18.8#

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

Manual Integrations

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mohammad

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