

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006256.D
 Acq On : 20 Jul 2021 18:12
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072021

Manual Integrations
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Quant Time: Jul 21 08:58:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	282984	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1161172	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	710314	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1428472	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1362930	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1417067	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	1343780	79.114	ng	-0.01
7) Phenol-d6	6.975	99	1869134	80.489	ng	0.00
23) Nitrobenzene-d5	8.958	82	1635983	84.840	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	609695	83.388	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	3680453	78.868	ng	0.00
79) Terphenyl-d14	19.757	244	5473736	80.340	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	277357	39.051	ng	95
3) Pyridine	3.728	79	806336	40.784	ng	97
4) n-Nitrosodimethylamine	3.640	42	270549	40.356	ng	# 73
6) Aniline	7.134	93	1040363	40.467	ng	99
8) 2-Chlorophenol	7.363	128	757167	40.371	ng	96
9) Benzaldehyde	6.946	77	526204	39.357	ng	97
10) Phenol	6.999	94	923569	40.087	ng	94
11) bis(2-Chloroethyl)ether	7.234	93	728030	40.800	ng	97
12) 1,3-Dichlorobenzene	7.687	146	812848	39.559	ng	99
13) 1,4-Dichlorobenzene	7.834	146	824907	39.600	ng	99
14) 1,2-Dichlorobenzene	8.146	146	789696	39.579	ng	98
15) Benzyl Alcohol	8.046	79	682634	40.833	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.328	45	737251	41.011	ng	95
17) 2-Methylphenol	8.240	107	622309	40.725	ng	97
18) Hexachloroethane	8.869	117	293657	39.654	ng	93
19) n-Nitroso-di-n-propyla...	8.616	70	595442	41.858	ng	93
20) 3+4-Methylphenols	8.569	107	838751	40.752	ng	94
22) Acetophenone	8.622	105	1120728	39.991	ng	# 97
24) Nitrobenzene	8.999	77	852595	41.587	ng	96
25) Isophorone	9.534	82	1622194	41.235	ng	98
26) 2-Nitrophenol	9.705	139	345095	40.628	ng	92
27) 2,4-Dimethylphenol	9.769	122	625249	40.170	ng	98
28) bis(2-Chloroethoxy)met...	10.016	93	889899	40.071	ng	99
29) 2,4-Dichlorophenol	10.234	162	653110	40.646	ng	97
30) 1,2,4-Trichlorobenzene	10.452	180	720244	39.645	ng	98
31) Naphthalene	10.640	128	2422950	39.754	ng	99
32) Benzoic acid	9.905	122	419182	43.398	ng	97
33) 4-Chloroaniline	10.752	127	987522	39.804	ng	99
34) Hexachlorobutadiene	10.928	225	425620	39.516	ng	99
35) Caprolactam	11.557	113	198283	41.008	ng	94
36) 4-Chloro-3-methylphenol	11.875	107	777559	41.577	ng	94
37) 2-Methylnaphthalene	12.251	142	1706689	40.097	ng	97
38) 1-Methylnaphthalene	12.469	142	1610162	39.999	ng	98
40) 1,2,4,5-Tetrachloroben...	12.616	216	752359	39.105	ng	98
41) Hexachlorocyclopentadiene	12.599	237	422906	40.148	ng	98
43) 2,4,6-Trichlorophenol	12.863	196	497101	41.195	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.928	196	533886	41.178	ng	# 94
46) 1,1'-Biphenyl	13.269	154	2058641	39.320	ng	97
47) 2-Chloronaphthalene	13.304	162	1590081	39.446	ng	97
48) 2-Nitroaniline	13.510	65	429679	40.516	ng	97
49) Acenaphthylene	14.151	152	2582054	40.236	ng	100
50) Dimethylphthalate	13.904	163	1985607	39.839	ng	100
51) 2,6-Dinitrotoluene	14.016	165	436629	40.674	ng	97
52) Acenaphthene	14.493	154	1580288	39.837	ng	99
53) 3-Nitroaniline	14.340	138	461818	40.203	ng	89
54) 2,4-Dinitrophenol	14.540	184	185789	44.773	ng	91
55) Dibenzofuran	14.834	168	2458687	39.256	ng	99
56) 4-Nitrophenol	14.645	139	389371	42.341	ng	# 88
57) 2,4-Dinitrotoluene	14.798	165	582987	40.917	ng	96
58) Fluorene	15.481	166	1980596	39.477	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.057	232	469695m	41.839	ng	
60) Diethylphthalate	15.275	149	2069097	40.222	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	940470	39.630	ng	96
62) 4-Nitroaniline	15.504	138	475234	39.743	ng	# 84
63) Azobenzene	15.775	77	2099496	40.533	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	285163	40.305	ng	85
66) n-Nitrosodiphenylamine	15.698	169	1728520	39.438	ng	99
67) 4-Bromophenyl-phenylether	16.381	248	562793	39.106	ng	97
68) Hexachlorobenzene	16.481	284	647318	39.225	ng	95
69) Atrazine	16.663	200	584839	40.855	ng	96
70) Pentachlorophenol	16.828	266	392965	42.520	ng	99
71) Phenanthrene	17.228	178	3072582	39.271	ng	99
72) Anthracene	17.316	178	3006809	39.398	ng	99
73) Carbazole	17.592	167	3005811	39.291	ng	100
74) Di-n-butylphthalate	18.163	149	3564193	40.817	ng	99
75) Fluoranthene	19.198	202	3527963	39.290	ng	95
77) Benzidine	19.386	184	1582121	39.884	ng	99
78) Pyrene	19.551	202	3637311	40.415	ng	99
80) Butylbenzylphthalate	20.445	149	1601493	42.005	ng	94
81) Benzo(a)anthracene	21.263	228	3486319	39.863	ng	100
82) 3,3'-Dichlorobenzidine	21.204	252	968278	39.982	ng	# 98
83) Chrysene	21.316	228	3365640	39.745	ng	99
84) Bis(2-ethylhexyl)phtha...	21.216	149	2411056	41.958	ng	# 98
85) Di-n-octyl phthalate	22.133	149	4014107	41.637	ng	98
87) Indeno(1,2,3-cd)pyrene	26.080	276	3984143	39.686	ng	# 90
88) Benzo(b)fluoranthene	22.921	252	3655808	39.984	ng	# 97
89) Benzo(k)fluoranthene	22.969	252	3401016	39.948	ng	# 96
90) Benzo(a)pyrene	23.533	252	3266948	39.822	ng	# 96
91) Dibenzo(a,h)anthracene	26.104	278	3449131	39.718	ng	# 94
92) Benzo(g,h,i)perylene	26.827	276	3368908	39.856	ng	# 91

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

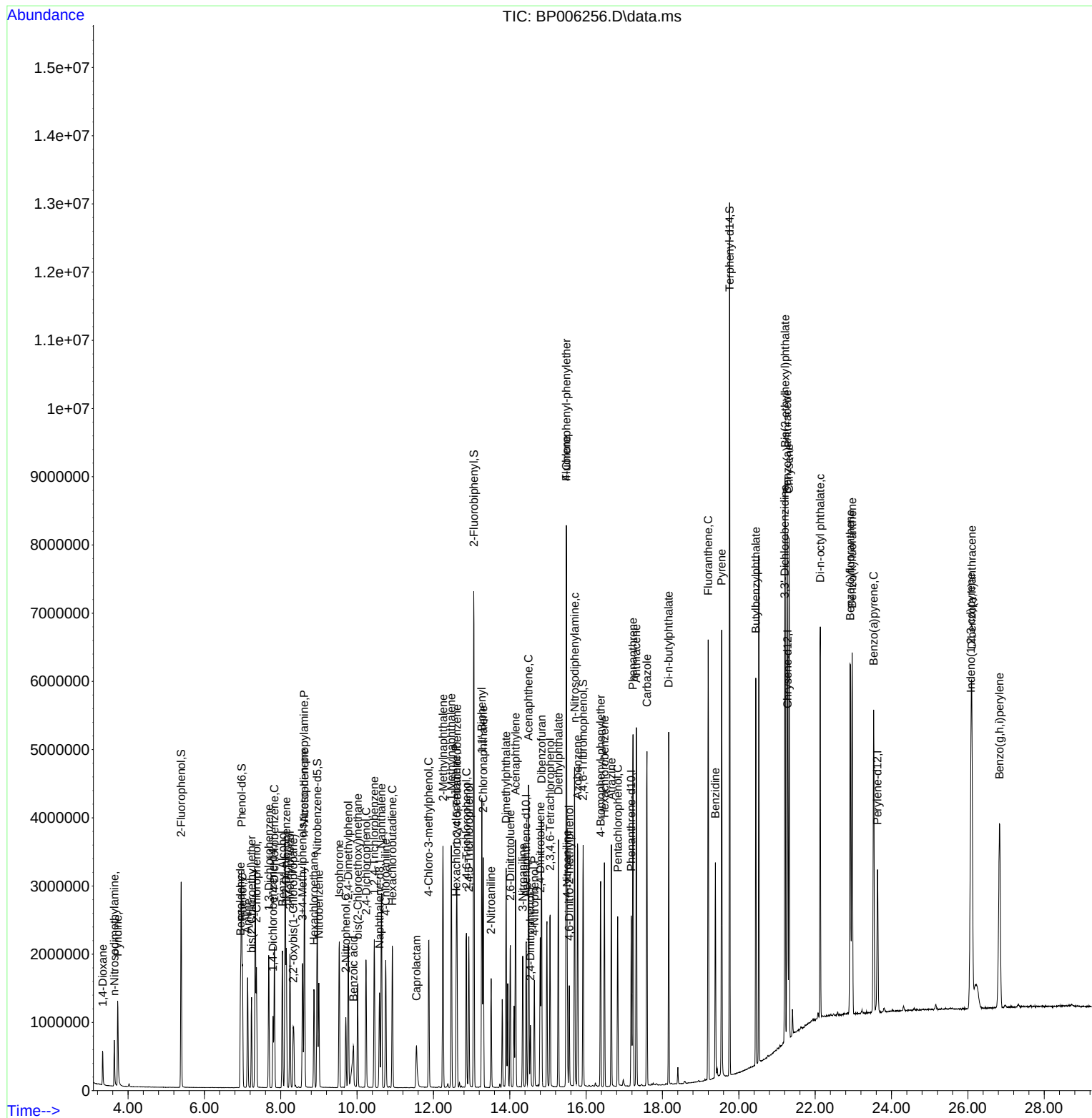
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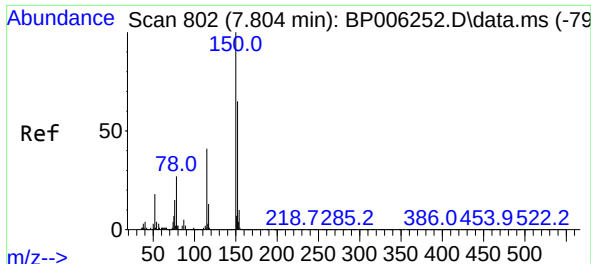
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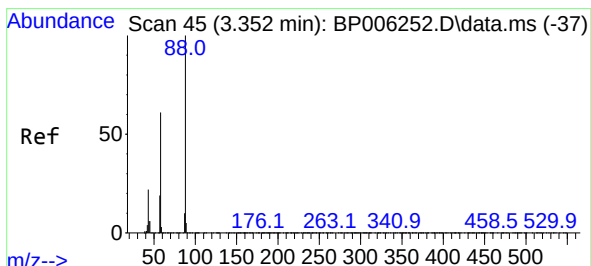
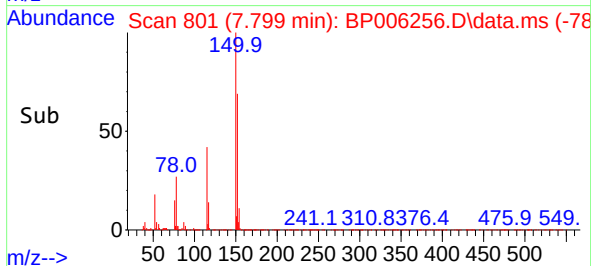
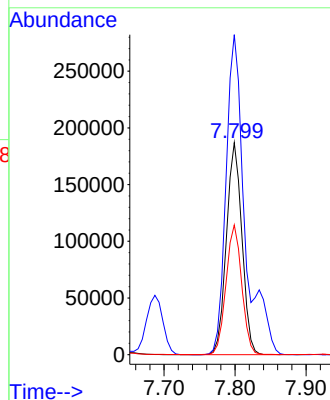
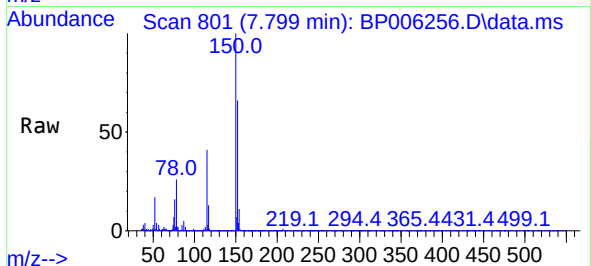
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:152 Resp: 282984
Ion Ratio Lower Upper
152 100
150 150.9 125.6 188.4
115 61.2 48.5 72.7

Instrument :
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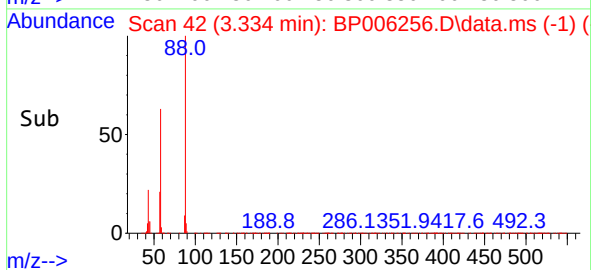
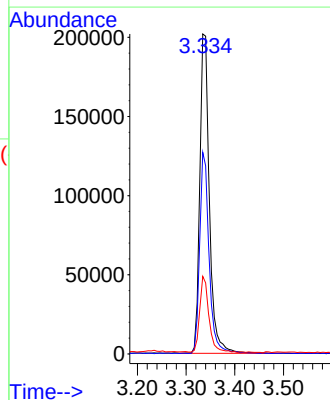
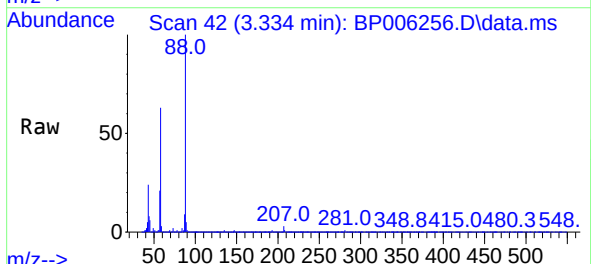
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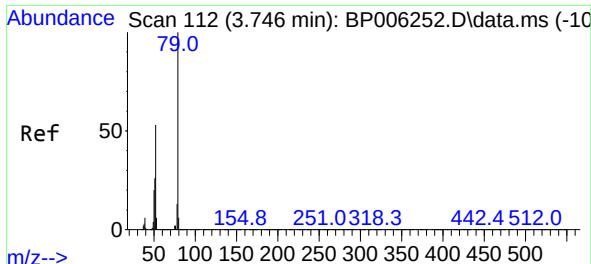
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#2
1,4-Dioxane
Concen: 39.051 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.017 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 88 Resp: 277357
Ion Ratio Lower Upper
88 100
58 62.3 46.7 70.1
43 23.1 20.3 30.5





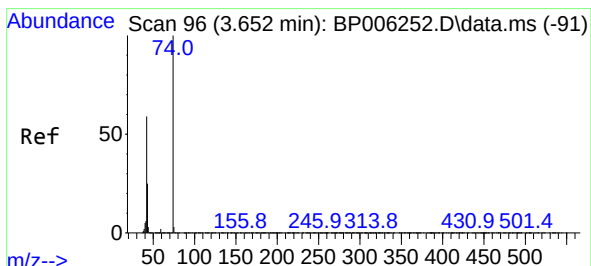
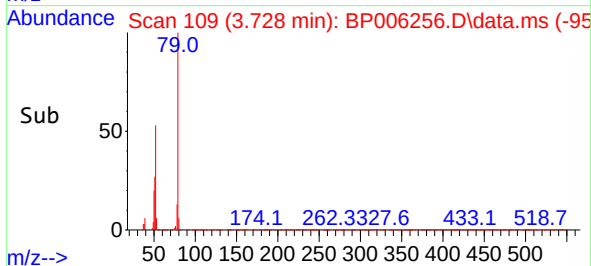
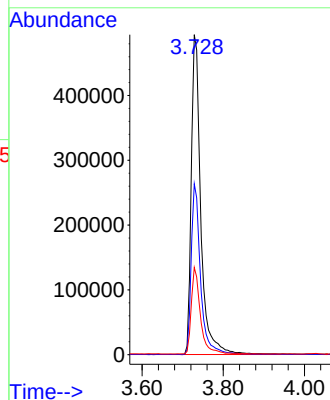
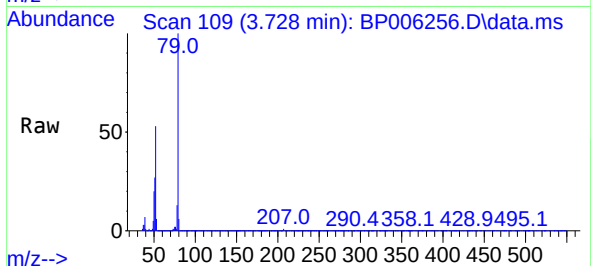
#3
Pyridine
Concen: 40.784 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.017 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 79 Resp: 806336
Ion Ratio Lower Upper
79 100
52 53.4 41.7 62.5
51 27.2 24.1 36.1

Instrument :
BNA_P
ClientSampleId :
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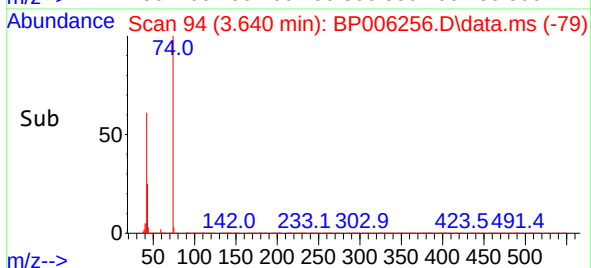
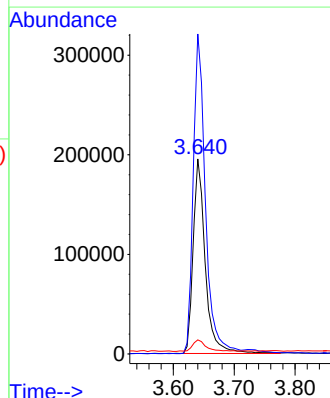
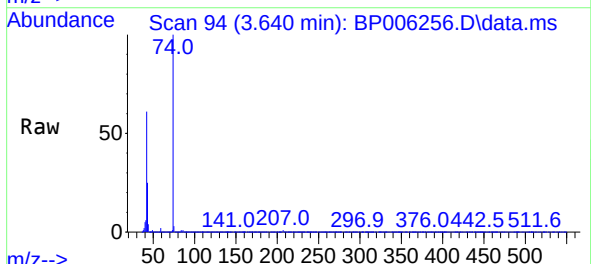
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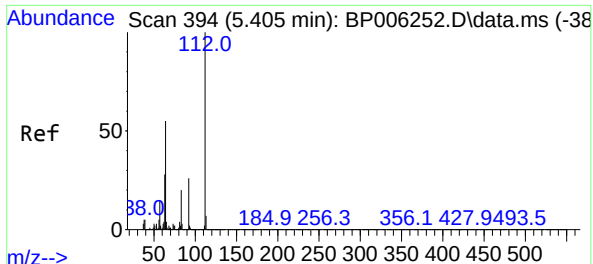
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#4
n-Nitrosodimethylamine
Concen: 40.356 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 42 Resp: 270549
Ion Ratio Lower Upper
42 100
74 164.1 105.4 158.0#
44 7.3 4.2 6.4#





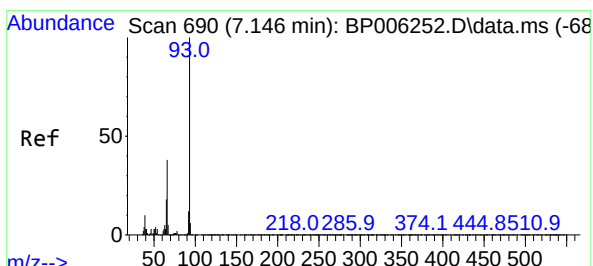
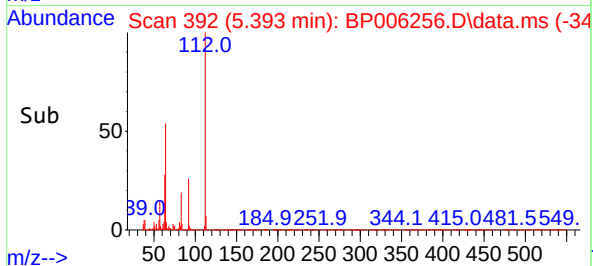
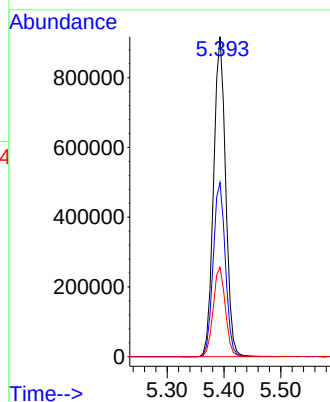
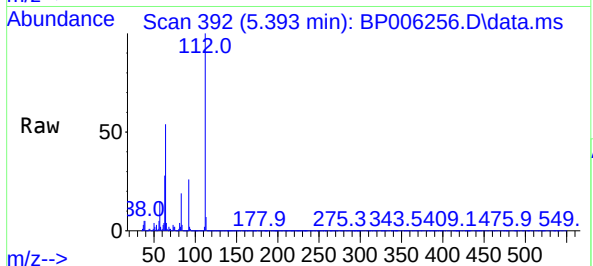
#5
2-Fluorophenol
Concen: 79.114 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

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Tgt Ion:112 Resp: 1343780
Ion Ratio Lower Upper
112 100
64 54.4 41.4 62.2
63 27.9 23.8 35.8

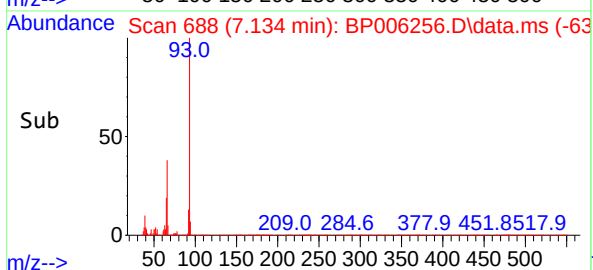
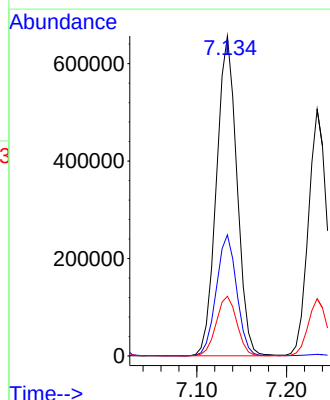
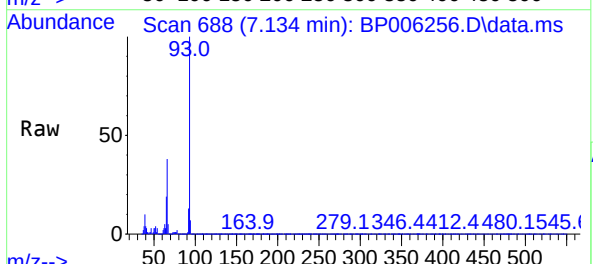
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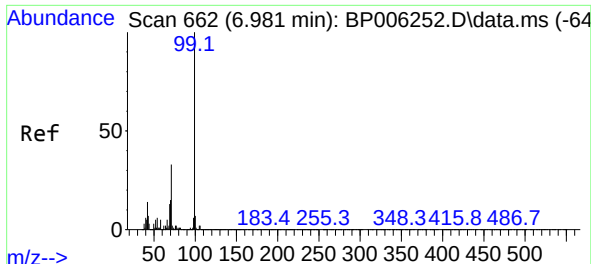
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#6
Aniline
Concen: 40.467 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

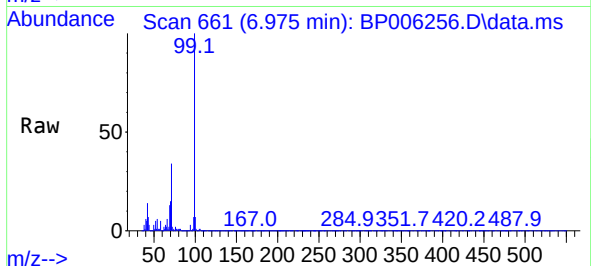
Tgt Ion: 93 Resp: 1040363
Ion Ratio Lower Upper
93 100
66 37.8 29.7 44.5
65 18.7 15.3 22.9





#7
Phenol-d6
Concen: 80.489 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

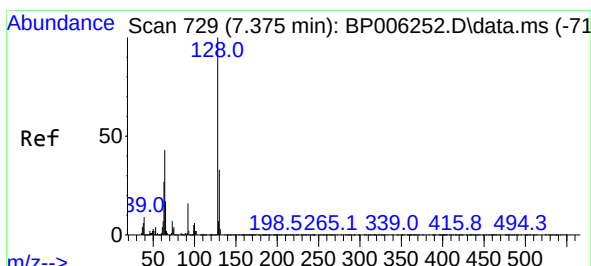
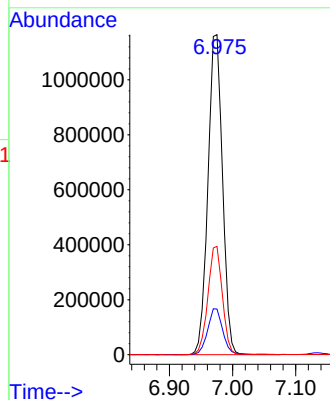
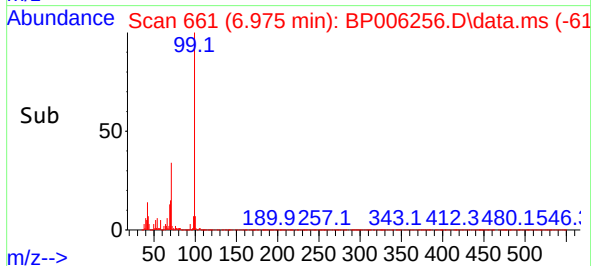
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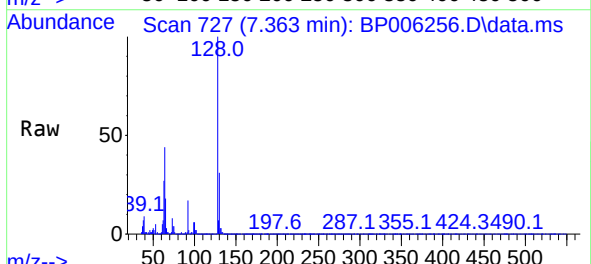
Tgt Ion: 99 Resp: 1869134
Ion Ratio Lower Upper
99 100
42 14.3 13.4 20.0
71 33.9 30.6 46.0

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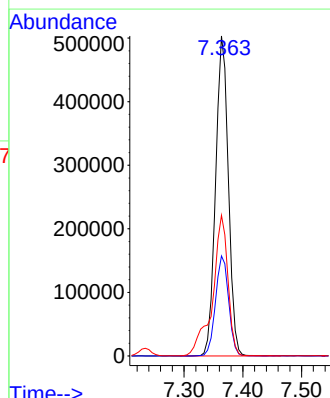
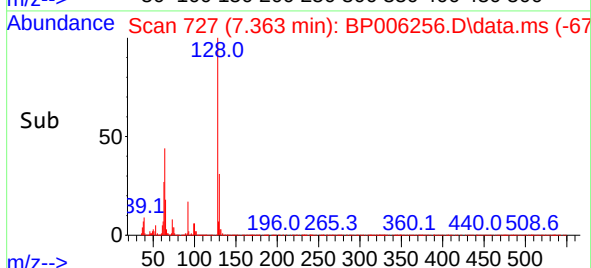
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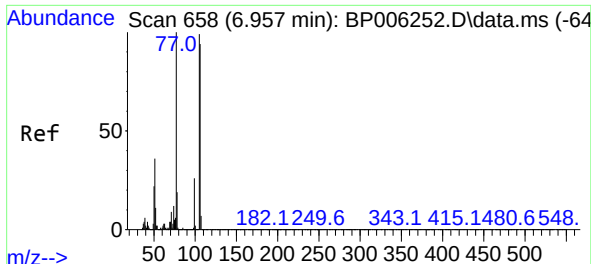


#8
2-Chlorophenol
Concen: 40.371 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



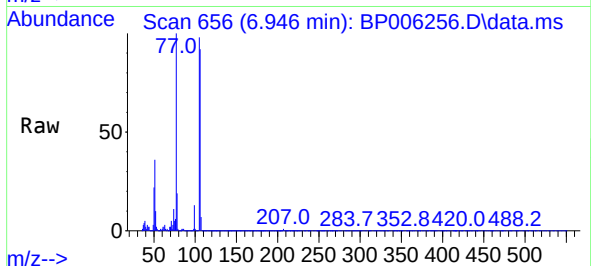
Tgt Ion: 128 Resp: 757167
Ion Ratio Lower Upper
128 100
130 31.3 12.4 52.4
64 44.0 20.3 60.3





#9
Benzaldehyde
Concen: 39.357 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.012 min
Lab File: BP006256.D
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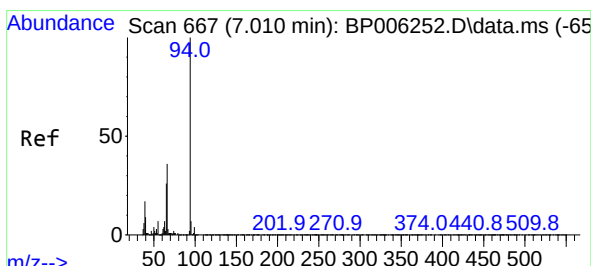
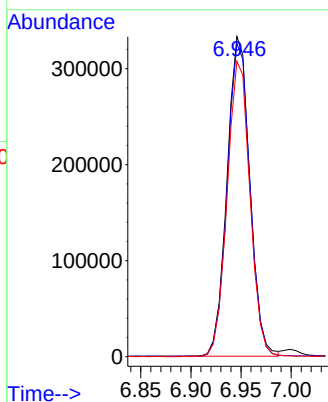
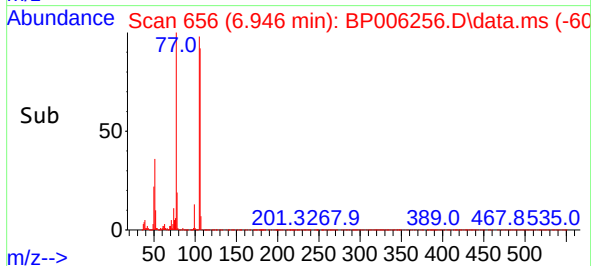
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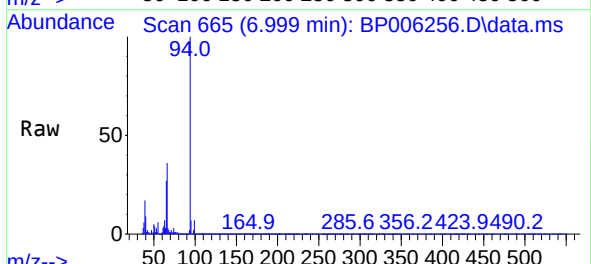
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Ion Ratio Lower Upper
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105 97.8 76.7 116.7
106 92.3 76.2 116.2

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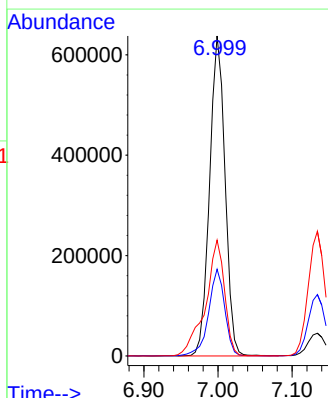
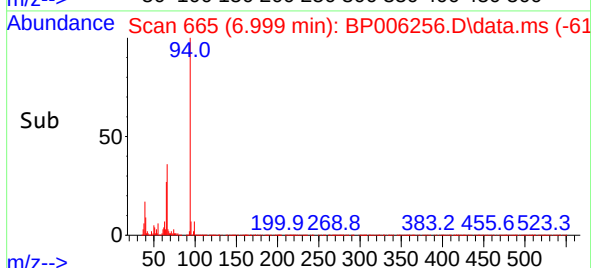
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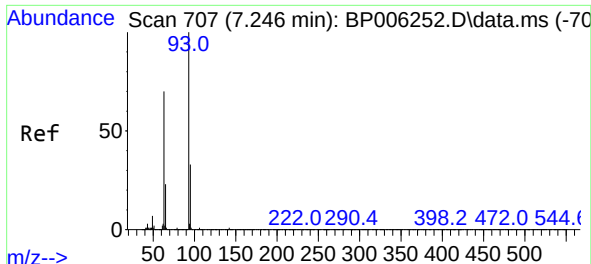


#10
Phenol
Concen: 40.087 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



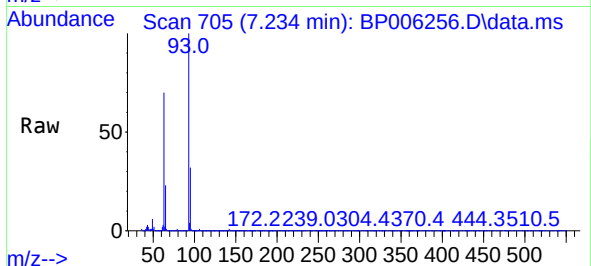
Tgt Ion: 94 Resp: 923569
Ion Ratio Lower Upper
94 100
65 27.1 8.8 48.8
66 36.2 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 40.800 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

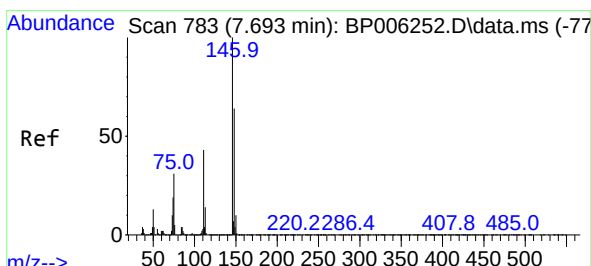
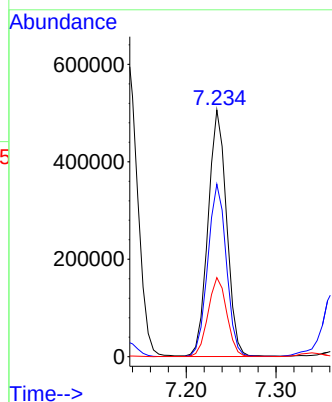
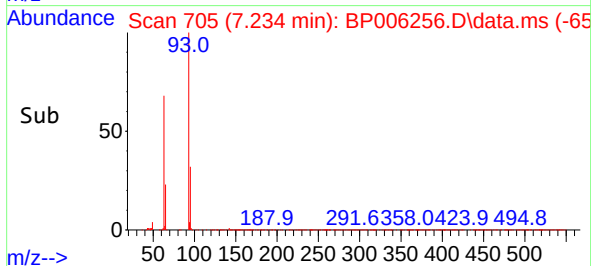
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



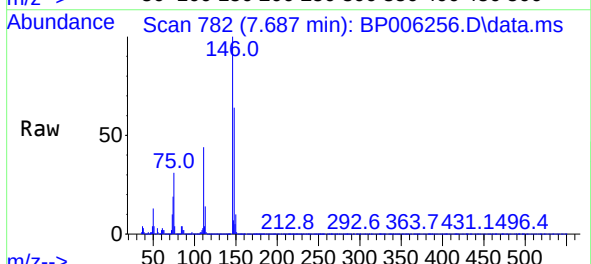
Tgt Ion: 93 Resp: 728030
Ion Ratio Lower Upper
93 100
63 69.9 46.2 86.2
95 32.0 12.2 52.2

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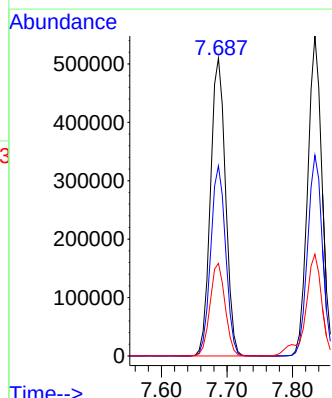
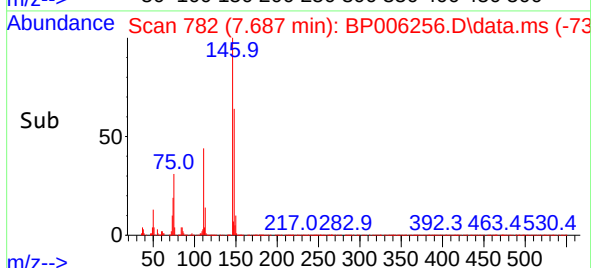
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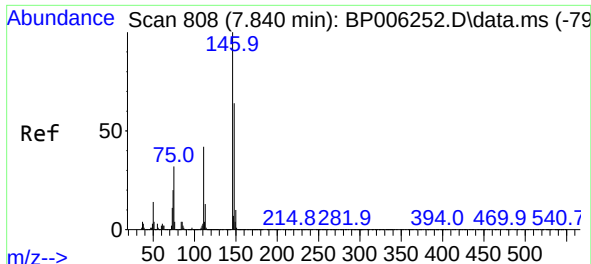


#12
1,3-Dichlorobenzene
Concen: 39.559 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



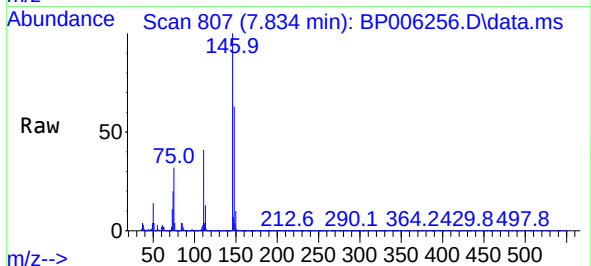
Tgt Ion: 146 Resp: 812848
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 31.1 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 39.600 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

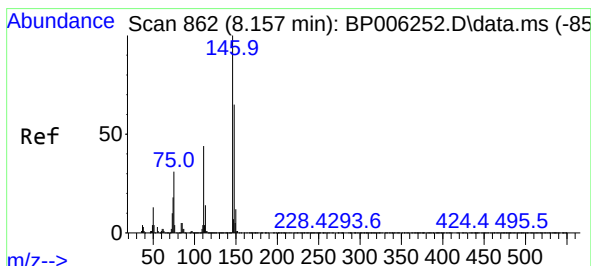
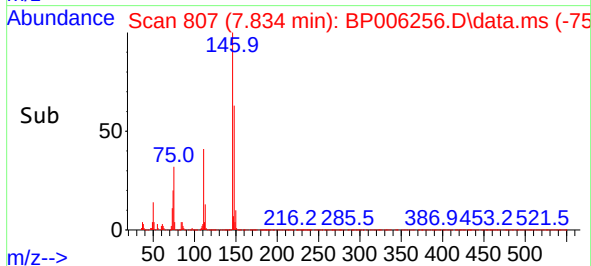
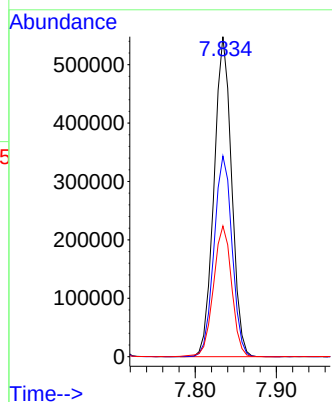
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:146 Resp: 824907
Ion Ratio Lower Upper
146 100
148 62.7 51.3 76.9
111 40.9 33.0 49.6

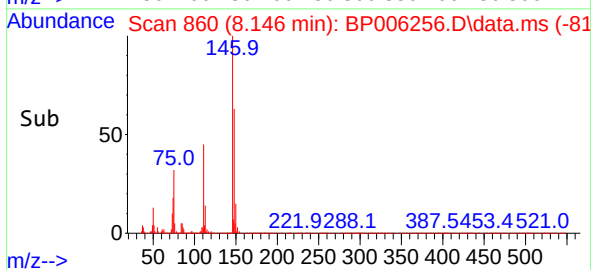
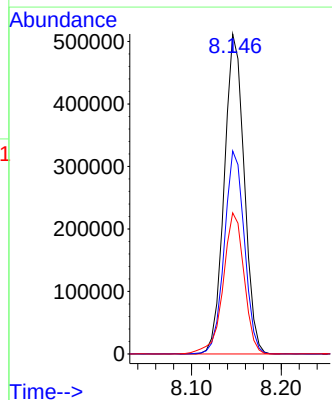
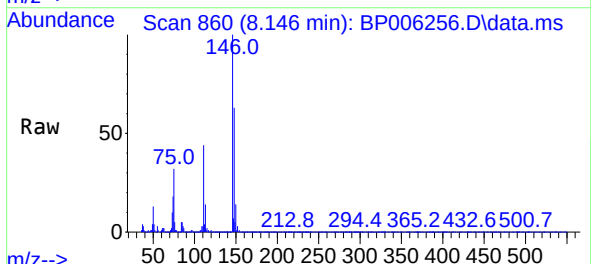
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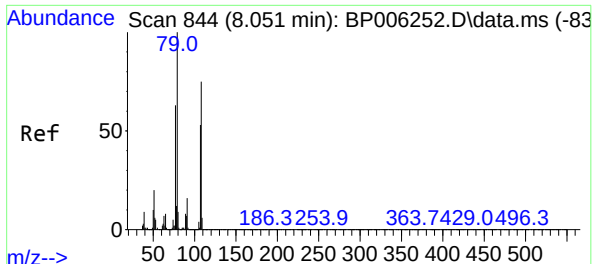
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#14
1,2-Dichlorobenzene
Concen: 39.579 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

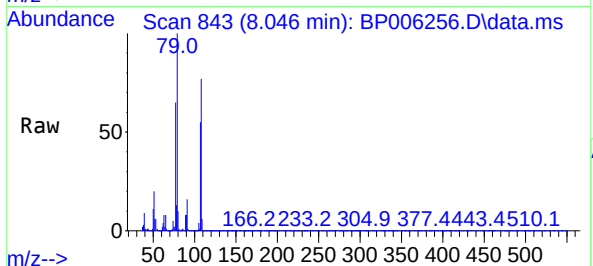
Tgt Ion:146 Resp: 789696
Ion Ratio Lower Upper
146 100
148 63.5 50.3 75.5
111 44.1 33.7 50.5





#15
Benzyl Alcohol
Concen: 40.833 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

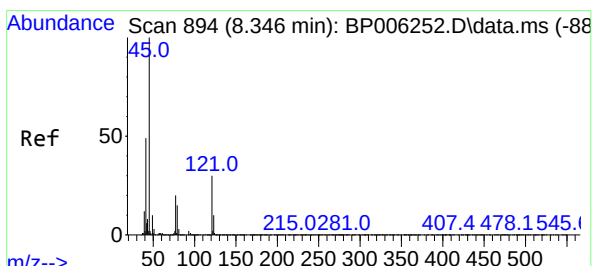
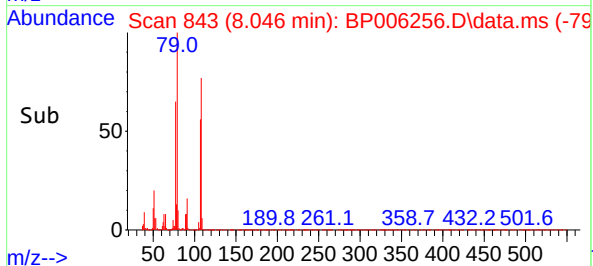
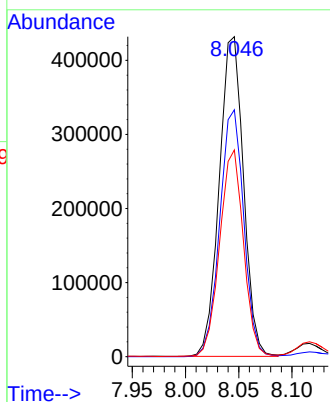
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion: 79 Resp: 682634
Ion Ratio Lower Upper
79 100
108 77.2 62.5 93.7
77 64.6 52.9 79.3

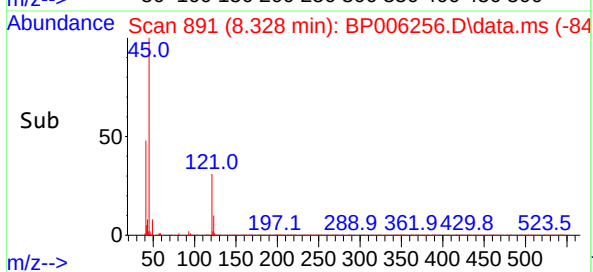
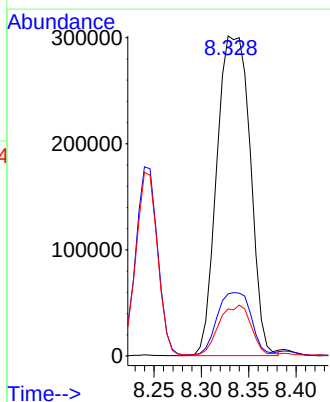
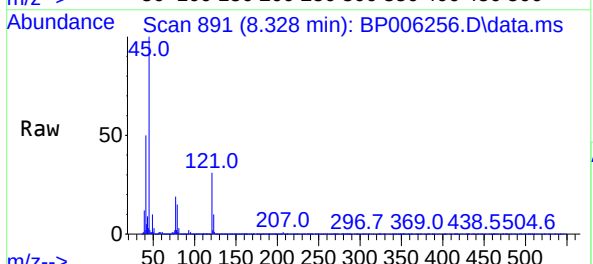
Manual Integrations
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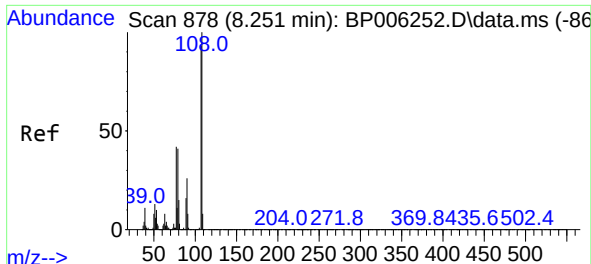
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.011 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.017 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

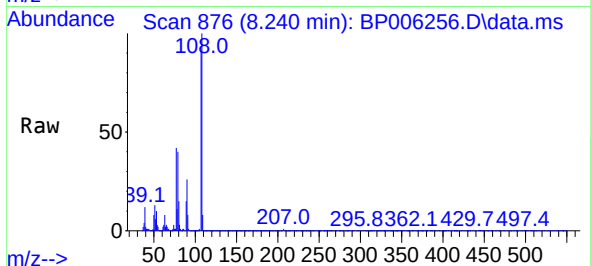
Tgt Ion: 45 Resp: 737251
Ion Ratio Lower Upper
45 100
77 19.4 2.0 42.0
79 14.7 0.0 36.7





#17
2-Methylphenol
Concen: 40.725 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

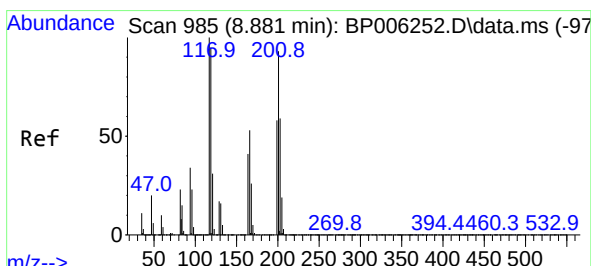
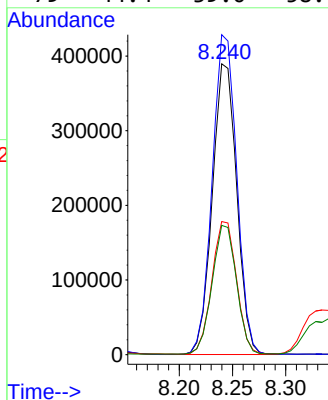
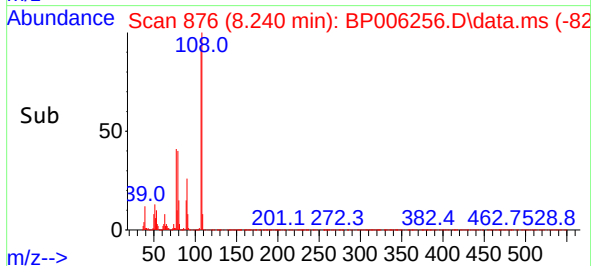


Tgt Ion:107 Resp: 622309

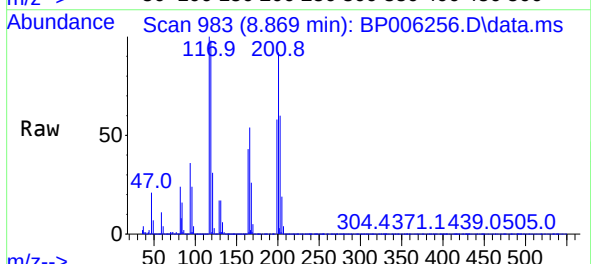
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.7	131.5
77	45.7	40.2	60.2
79	44.4	39.0	58.4

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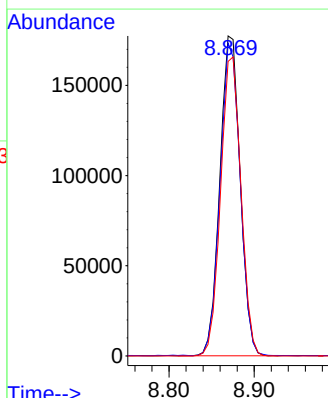
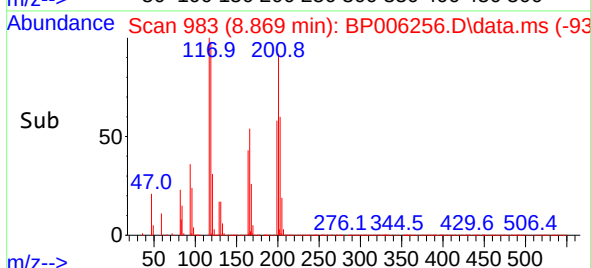


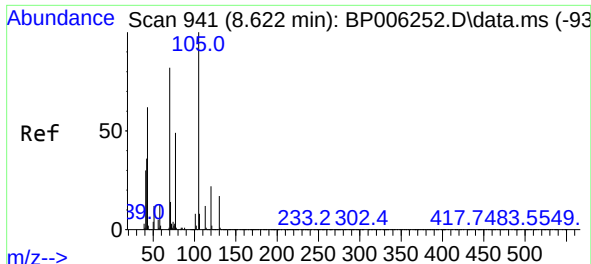
#18
Hexachloroethane
Concen: 39.654 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



Tgt Ion:117 Resp: 293657

Ion	Ratio	Lower	Upper
117	100		
119	97.7	76.2	114.2
201	92.0	83.4	125.0





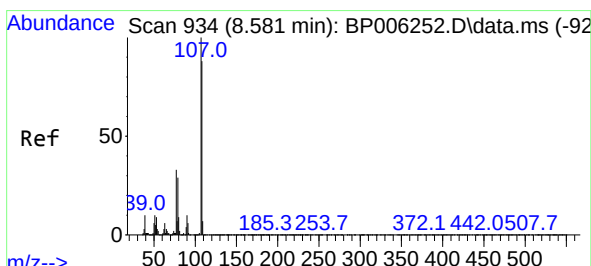
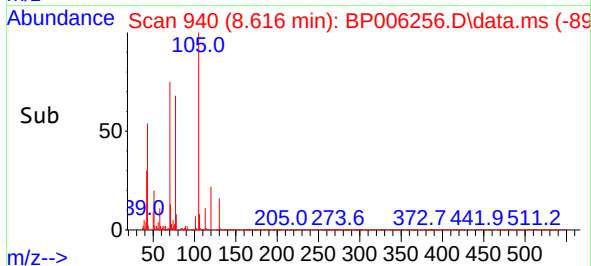
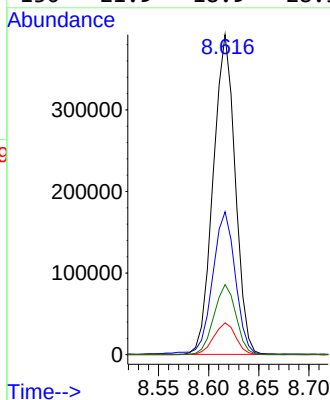
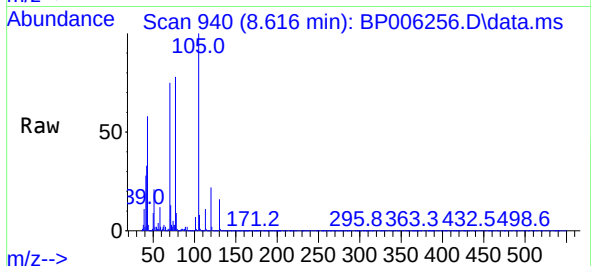
#19
n-Nitroso-di-n-propylamine
Concen: 41.858 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:	70	Resp:	595442
Ion	Ratio	Lower	Upper
70	100		
42	44.7	40.8	61.2
101	10.0	8.8	13.2
130	21.9	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

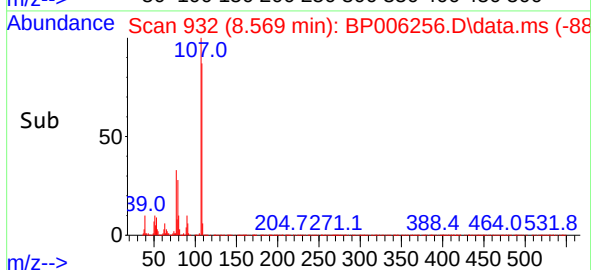
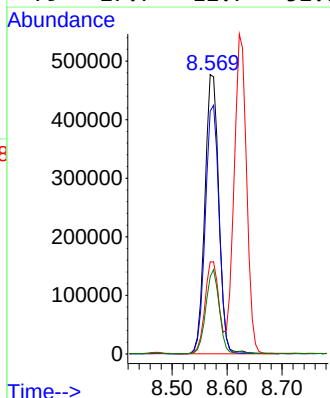
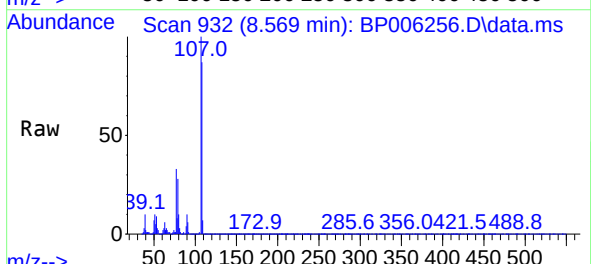
Manual Integrations
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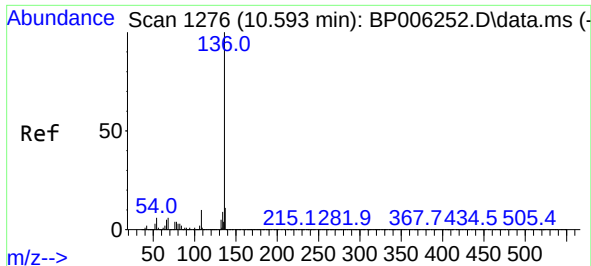
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#20
3+4-Methylphenols
Concen: 40.752 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

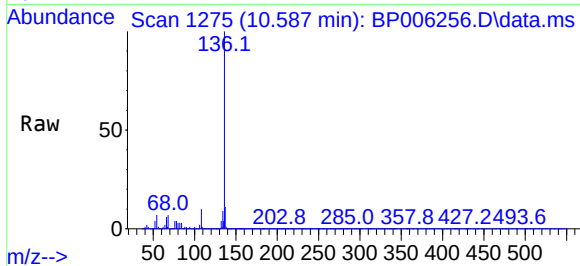
Tgt Ion:	107	Resp:	838751
Ion	Ratio	Lower	Upper
107	100		
108	86.9	71.0	111.0
77	33.0	16.6	56.6
79	27.7	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

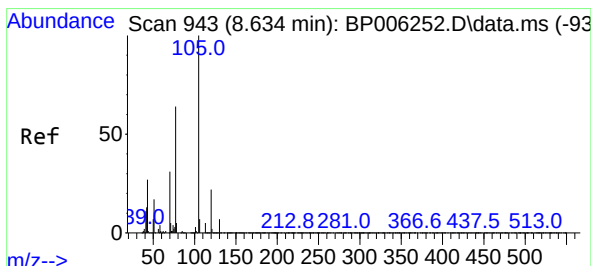
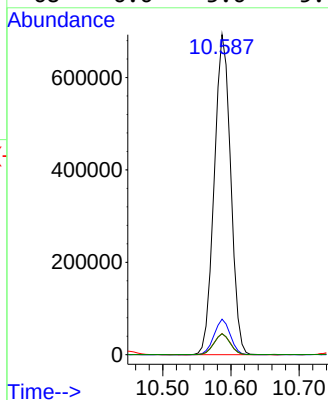
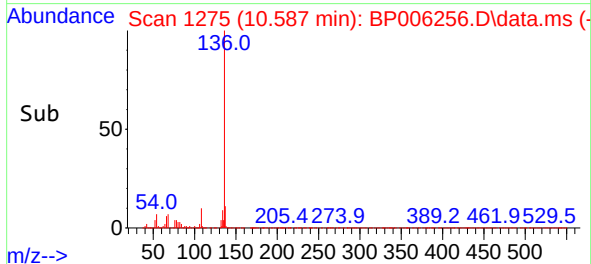
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



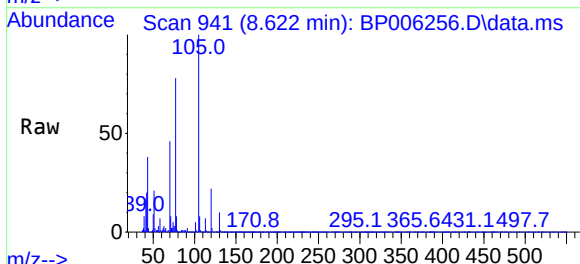
Tgt Ion:136 Resp: 1161172
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 6.6 4.6 6.8
68 6.6 3.6 5.4#

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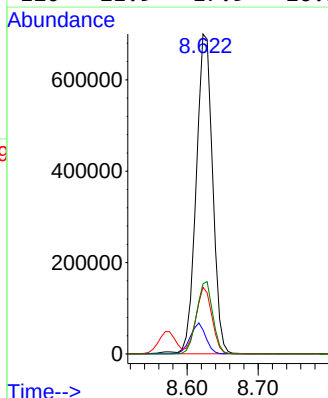
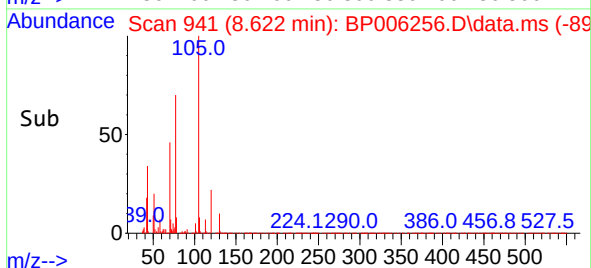
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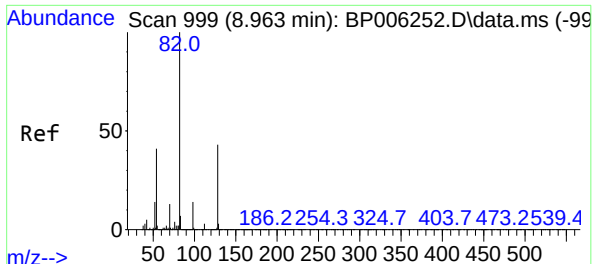


#22
Acetophenone
Concen: 39.991 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



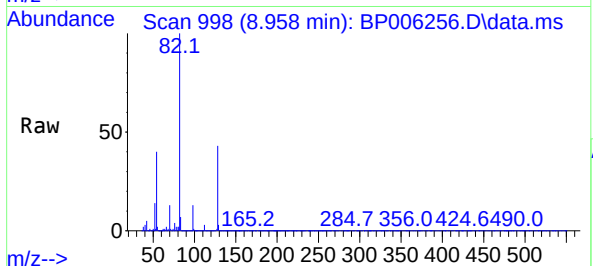
Tgt Ion:105 Resp: 1120728
Ion Ratio Lower Upper
105 100
71 7.5 1.9 2.9#
51 20.9 18.4 27.6
120 21.9 17.9 26.9





#23
Nitrobenzene-d5
Concen: 84.840 ng
RT: 8.958 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

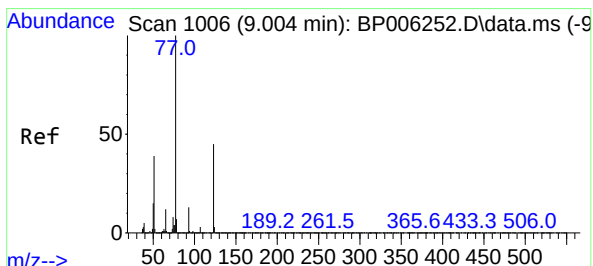
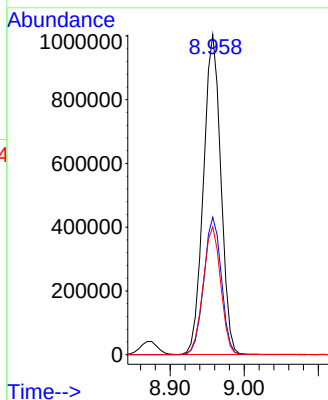
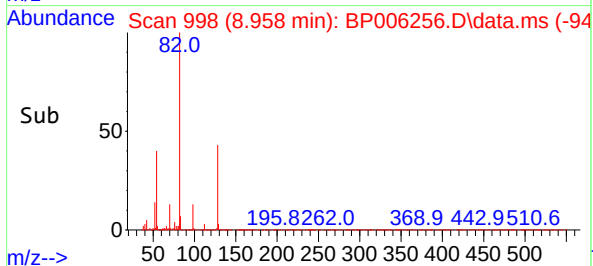
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



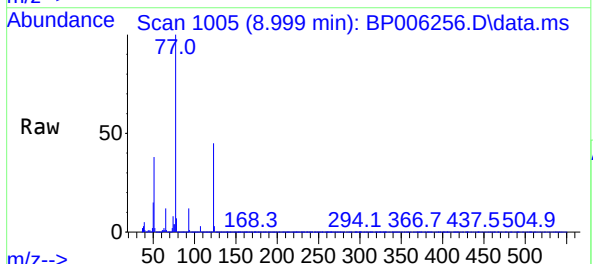
Tgt Ion: 82 Resp: 1635983
Ion Ratio Lower Upper
82 100
128 43.0 35.7 53.5
54 39.9 35.0 52.4

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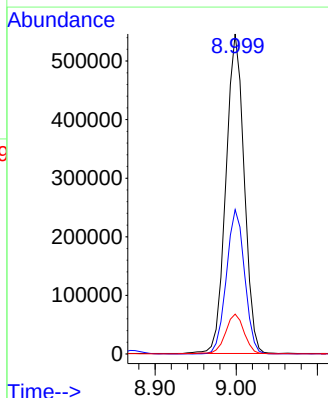
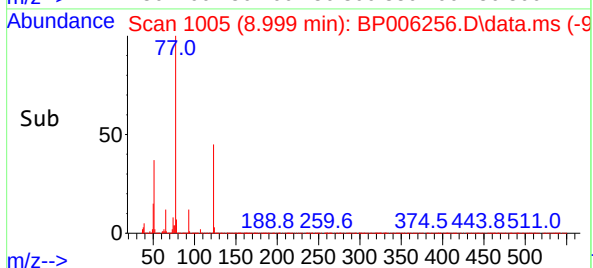
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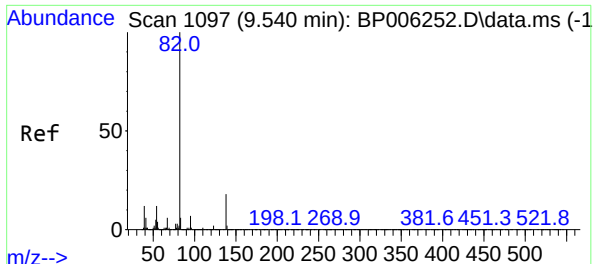


#24
Nitrobenzene
Concen: 41.587 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



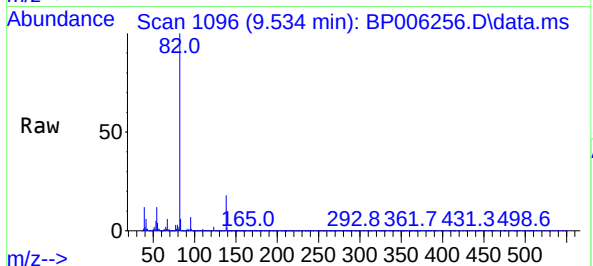
Tgt Ion: 77 Resp: 852595
Ion Ratio Lower Upper
77 100
123 45.1 38.2 57.2
65 12.4 11.4 17.2





#25
Isophorone
Concen: 41.235 ng
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

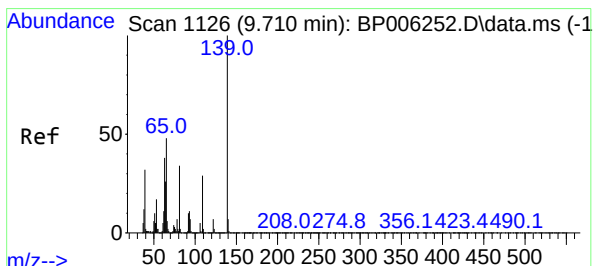
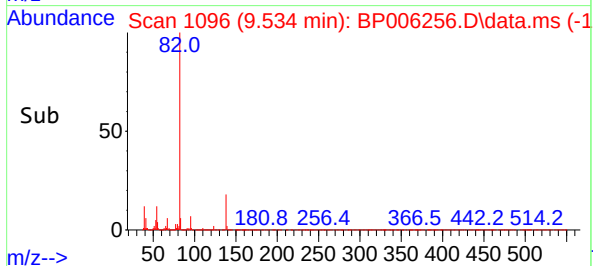
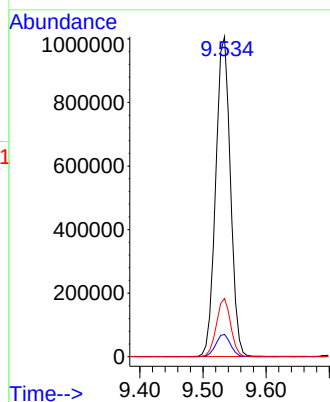
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion: 82 Resp: 1622194
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 18.2 15.0 22.4

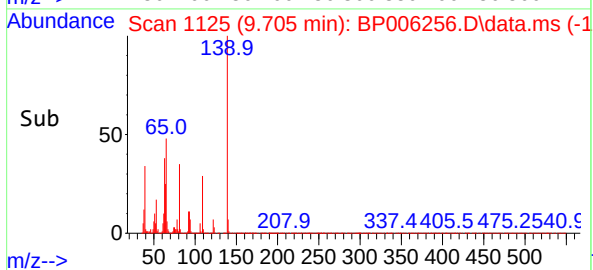
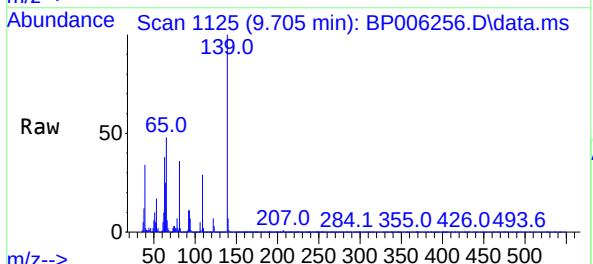
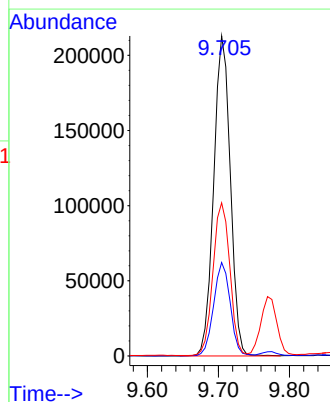
Manual Integrations
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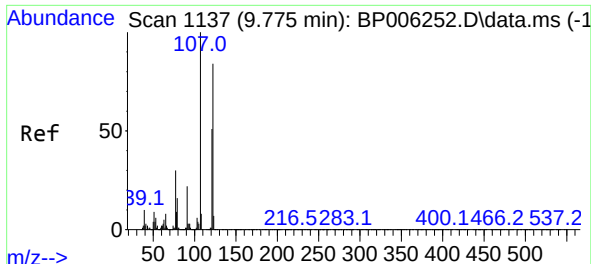
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#26
2-Nitrophenol
Concen: 40.628 ng
RT: 9.705 min Scan# 1125
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

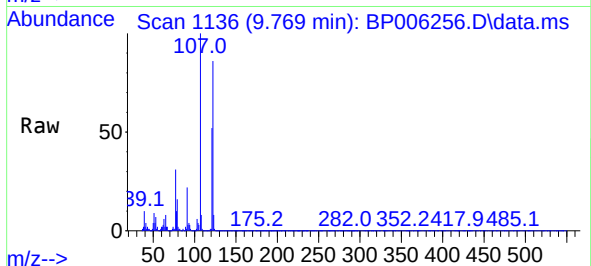
Tgt Ion: 139 Resp: 345095
Ion Ratio Lower Upper
139 100
109 29.2 28.8 43.2
65 47.9 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 40.170 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

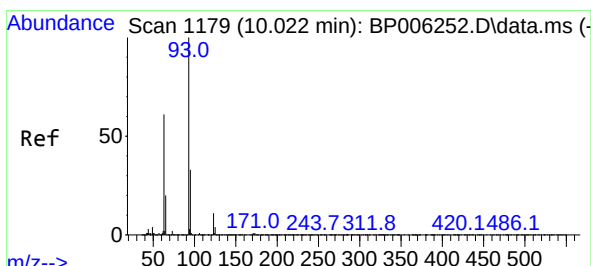
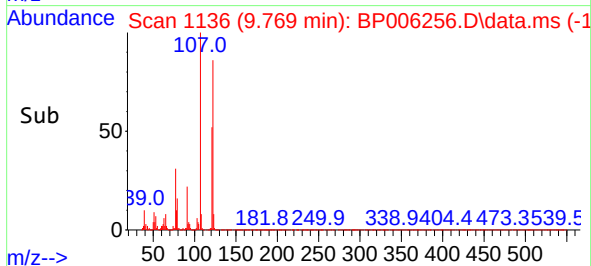
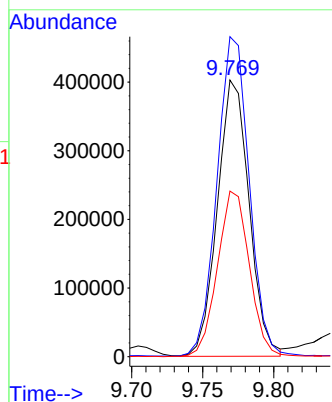
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:122 Resp: 625249
Ion Ratio Lower Upper
122 100
107 115.7 94.5 141.7
121 59.8 47.4 71.2

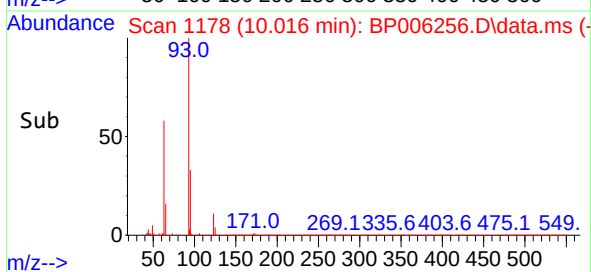
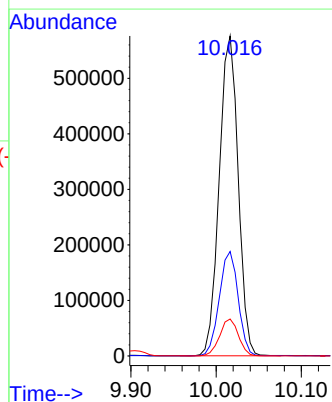
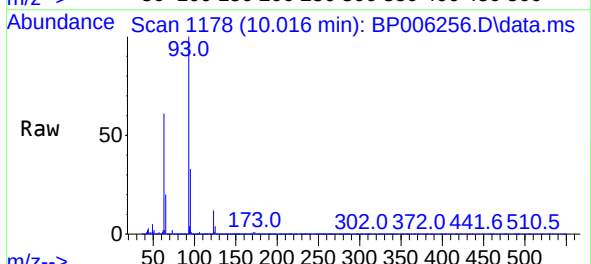
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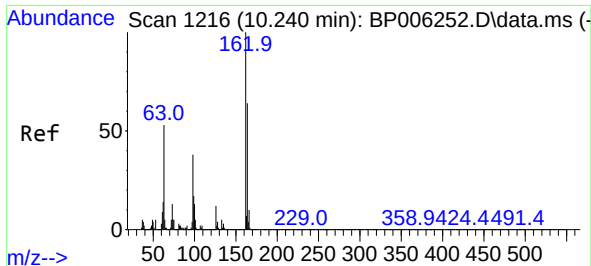
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 40.071 ng
RT: 10.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

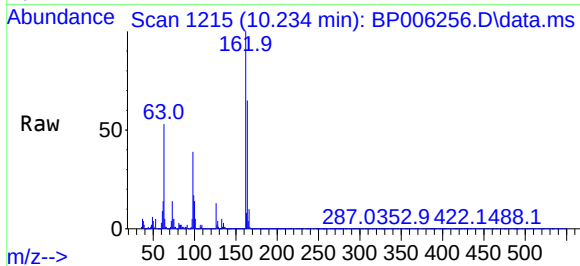
Tgt Ion: 93 Resp: 889899
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 11.5 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 40.646 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

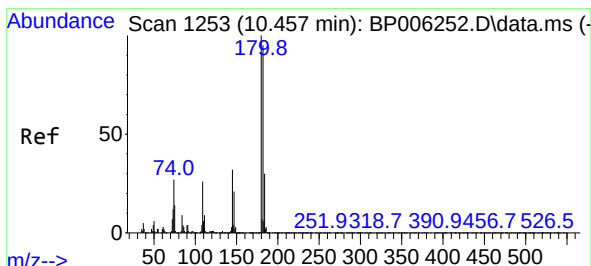
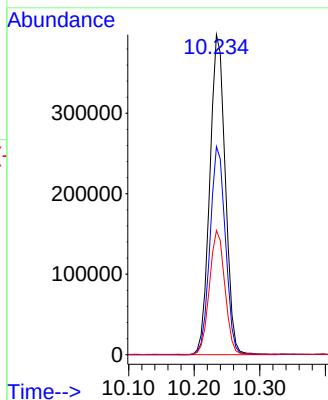
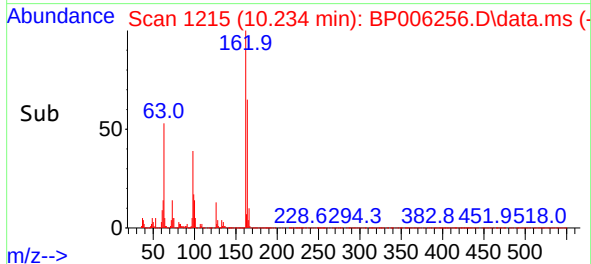
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



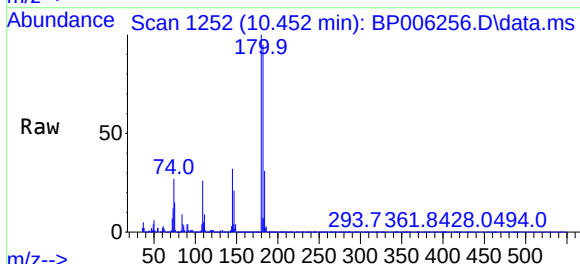
Tgt Ion:162 Resp: 653110
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 38.8 14.3 54.3

Manual Integrations
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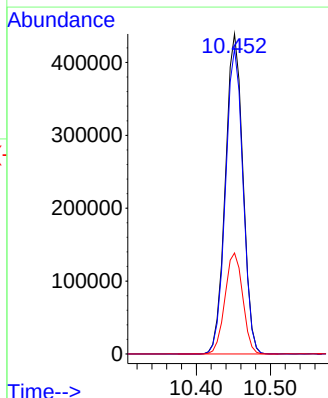
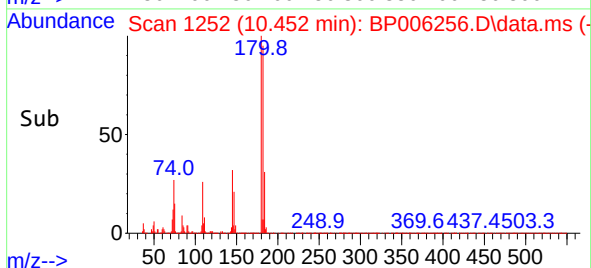
mohammad
7/21/2021 11:29:06 AM

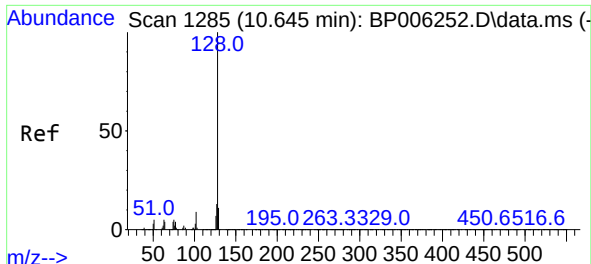


#30
1,2,4-Trichlorobenzene
Concen: 39.645 ng
RT: 10.452 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



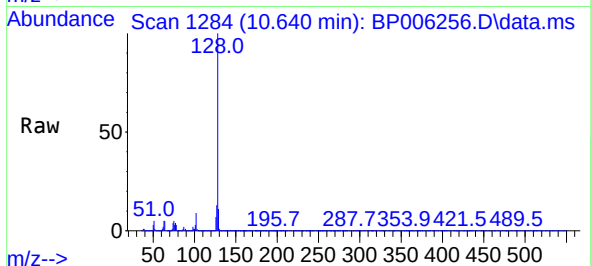
Tgt Ion:180 Resp: 720244
Ion Ratio Lower Upper
180 100
182 95.4 77.9 116.9
145 31.5 24.7 37.1





#31
Naphthalene
Concen: 39.754 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

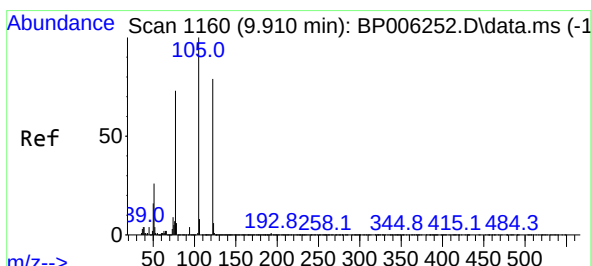
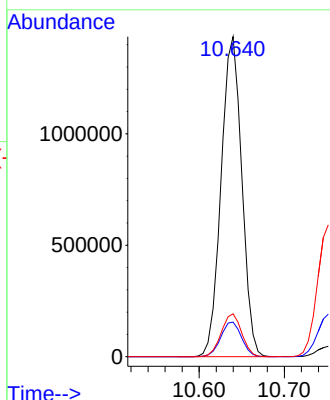
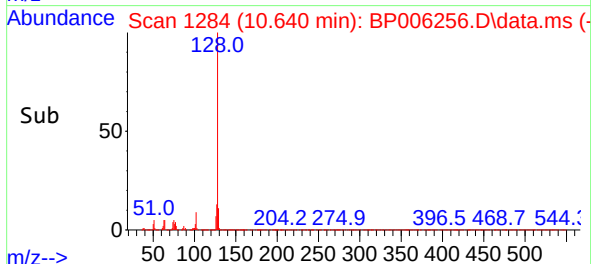
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



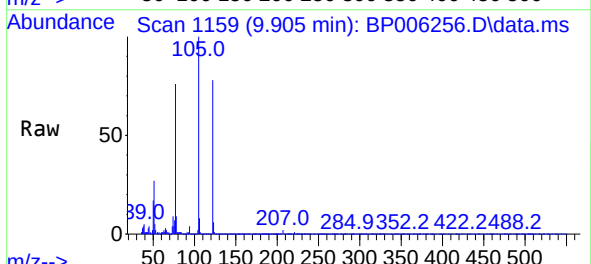
Tgt Ion:128 Resp: 2422950
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.4 10.7 16.1

Manual Integrations
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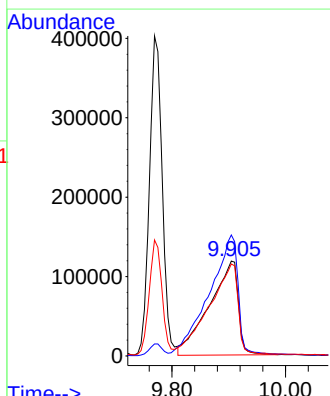
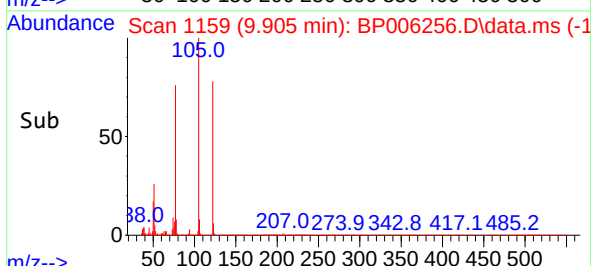
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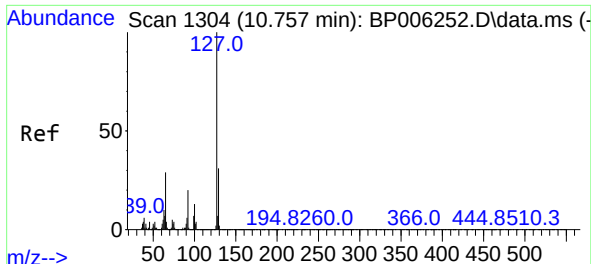


#32
Benzoic acid
Concen: 43.398 ng
RT: 9.905 min Scan# 1159
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



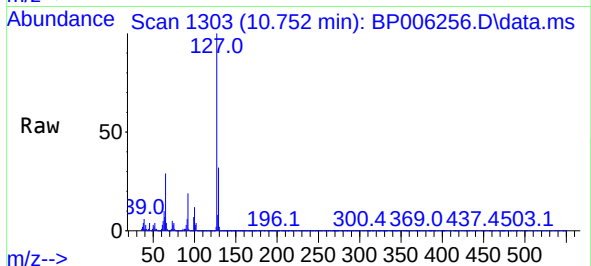
Tgt Ion:122 Resp: 419182
Ion Ratio Lower Upper
122 100
105 127.6 103.2 143.2
77 97.0 76.2 116.2





#33
4-Chloroaniline
Concen: 39.804 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

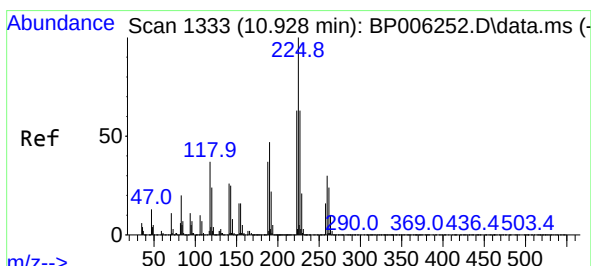
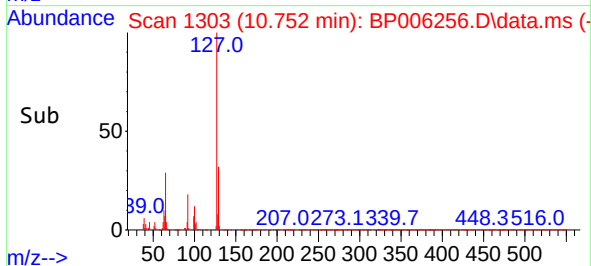
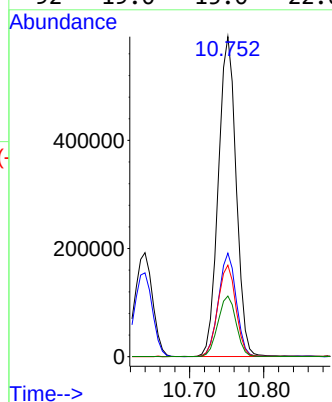
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:127 Resp: 987522
Ion Ratio Lower Upper
127 100
129 32.3 26.1 39.1
65 28.6 22.5 33.7
92 19.0 15.0 22.6

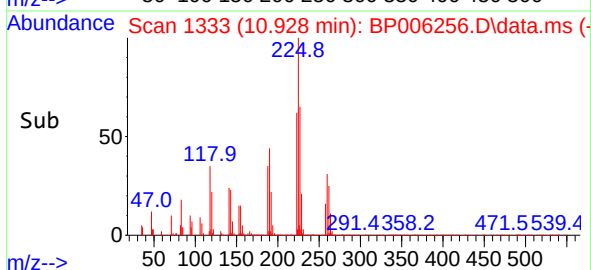
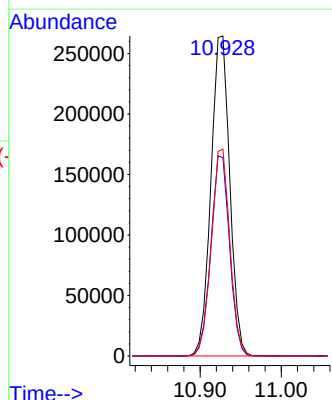
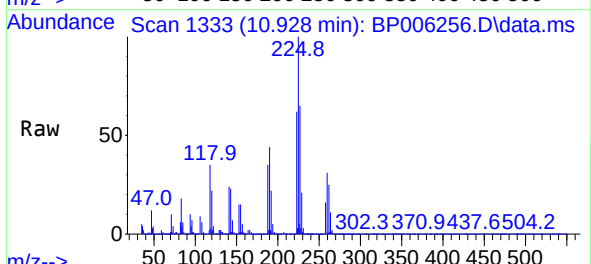
Manual Integrations
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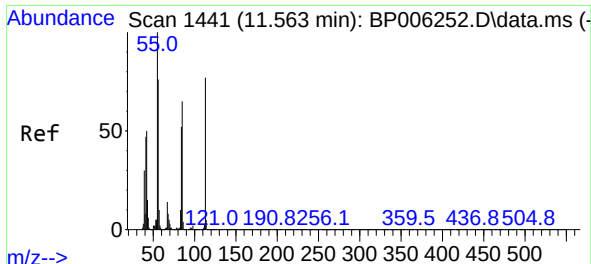
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#34
Hexachlorobutadiene
Concen: 39.516 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:225 Resp: 425620
Ion Ratio Lower Upper
225 100
223 62.0 51.0 76.6
227 64.7 51.4 77.2





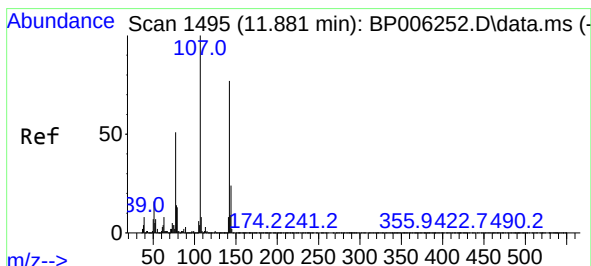
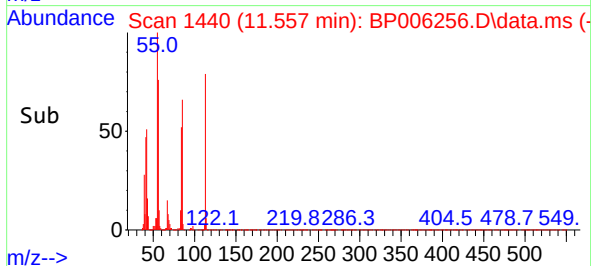
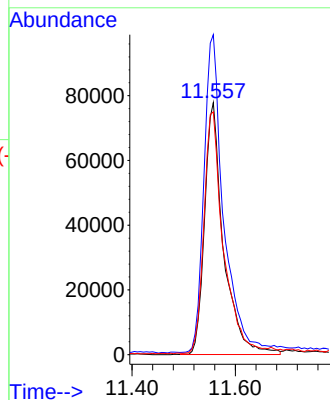
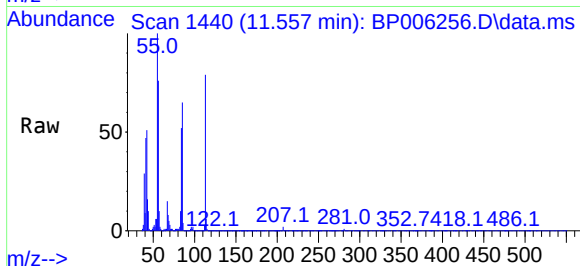
#35
Caprolactam
Concen: 41.008 ng
RT: 11.557 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:113 Resp: 198283
Ion Ratio Lower Upper
113 100
55 127.0 98.9 138.9
56 96.4 71.7 111.7

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

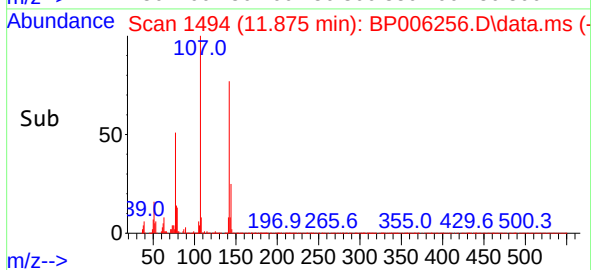
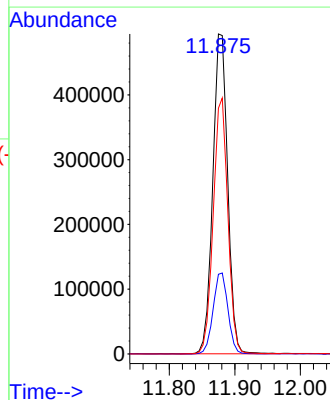
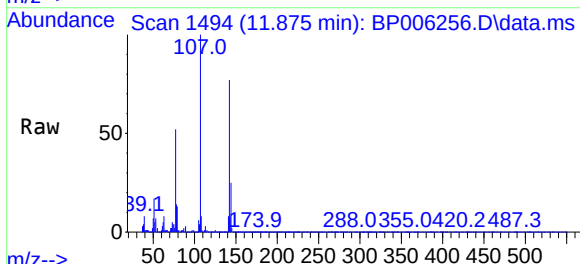
Manual Integrations
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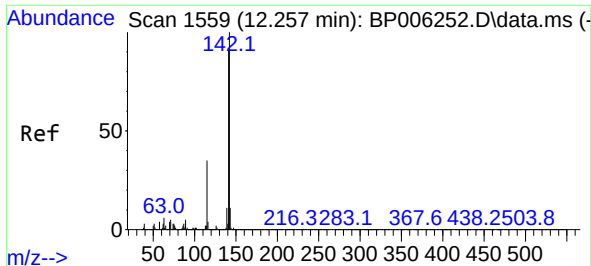
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 41.577 ng
RT: 11.875 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

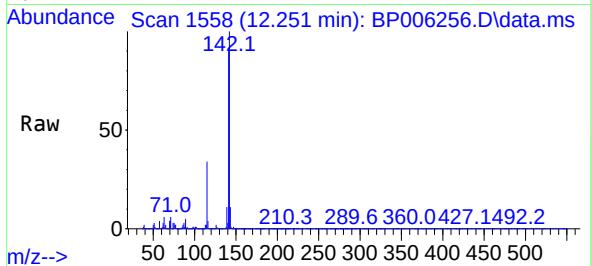
Tgt Ion:107 Resp: 777559
Ion Ratio Lower Upper
107 100
144 24.9 21.1 31.7
142 76.8 66.0 99.0





#37
2-Methylnaphthalene
Concen: 40.097 ng
RT: 12.251 min Scan# 1558
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

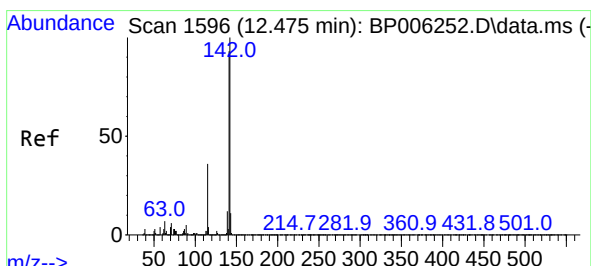
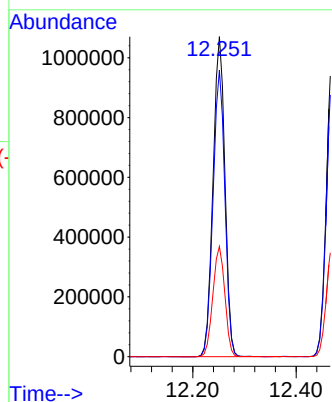
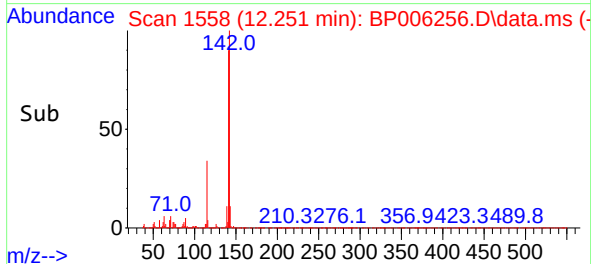
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



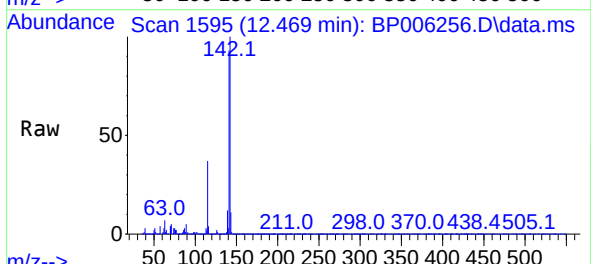
Tgt Ion:142 Resp: 1706689
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 34.5 31.6 47.4

Manual Integrations
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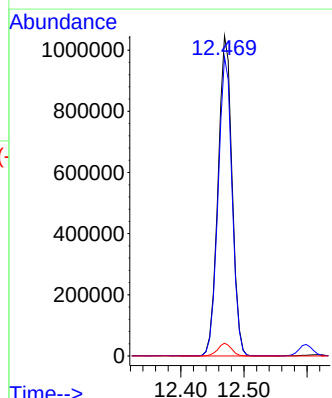
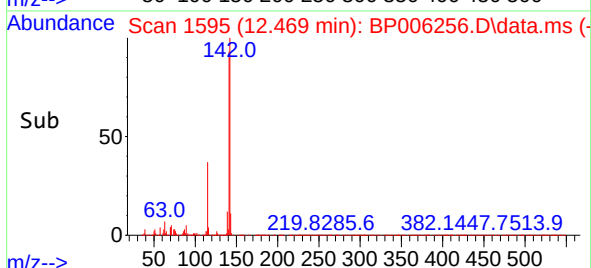
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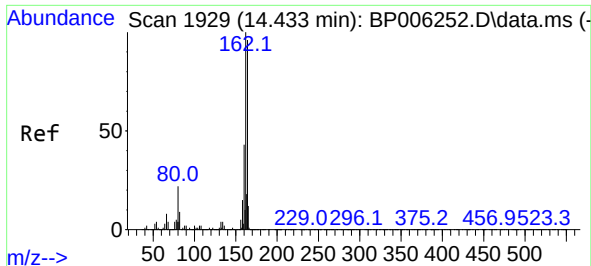


#38
1-Methylnaphthalene
Concen: 39.999 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



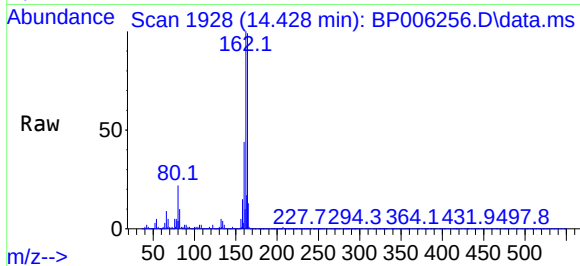
Tgt Ion:142 Resp: 1610162
Ion Ratio Lower Upper
142 100
141 93.4 73.3 109.9
116 4.0 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

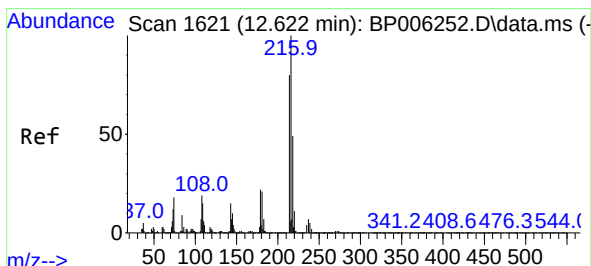
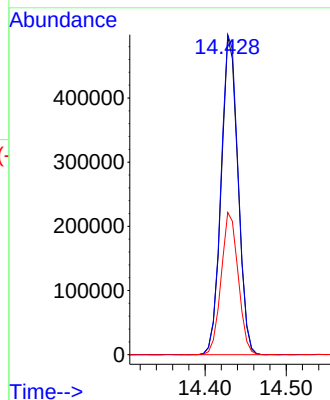
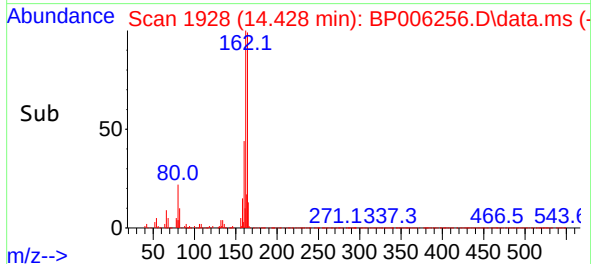
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



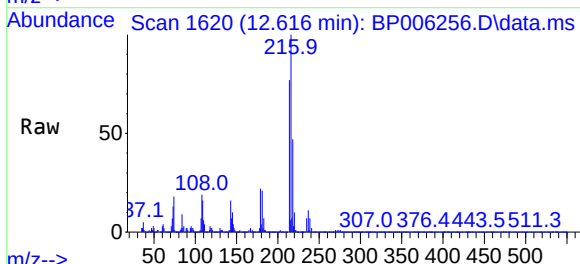
Tgt Ion:164 Resp: 710314
Ion Ratio Lower Upper
164 100
162 100.6 80.2 120.2
160 44.7 34.5 51.7

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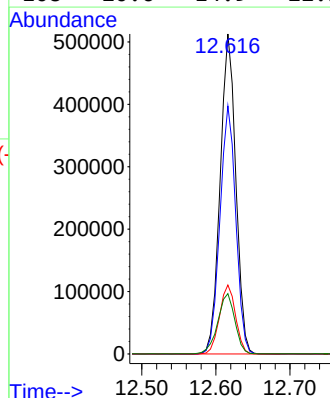
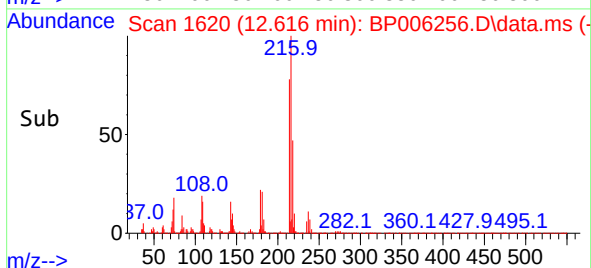
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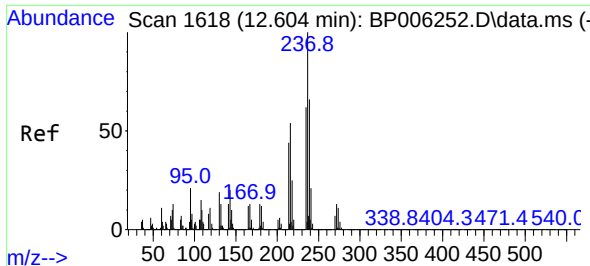


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.105 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



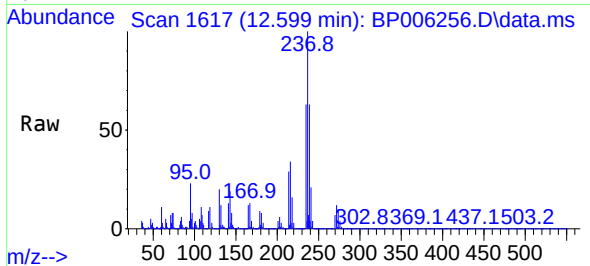
Tgt Ion:216 Resp: 752359
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 22.1 16.8 25.2
108 20.6 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 40.148 ng
RT: 12.599 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

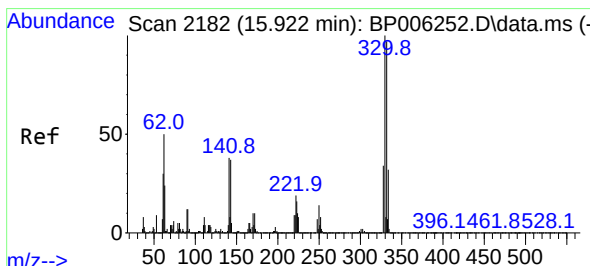
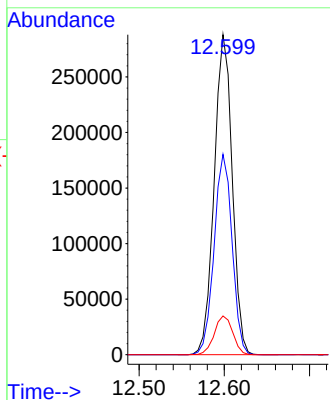
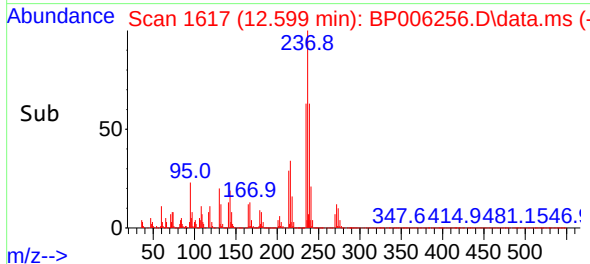
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



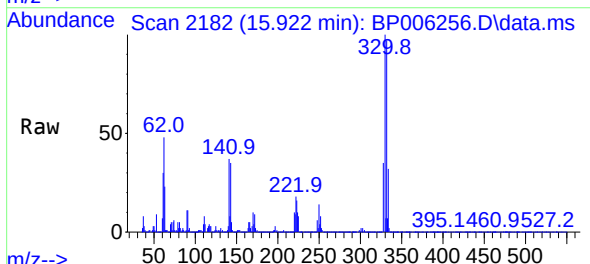
Tgt Ion: 237 Resp: 422906
Ion Ratio Lower Upper
237 100
235 62.6 44.5 84.5
272 12.1 0.0 32.5

Manual Integrations
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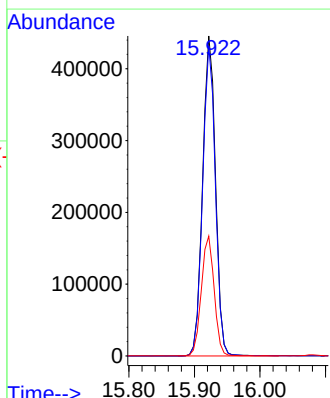
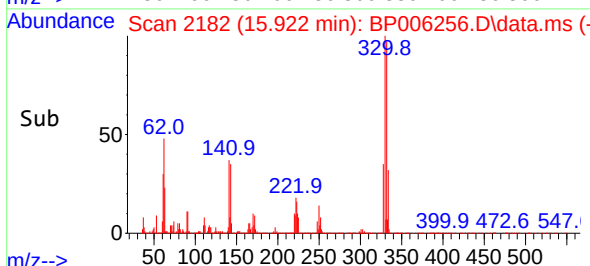
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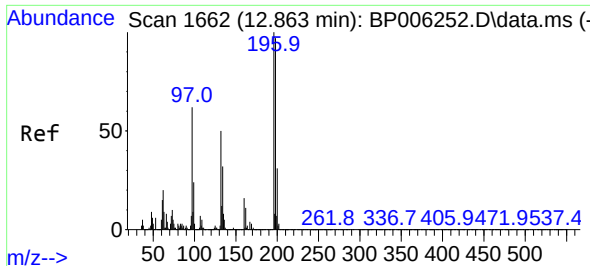


#42
2,4,6-Tribromophenol
Concen: 83.388 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



Tgt Ion: 330 Resp: 609695
Ion Ratio Lower Upper
330 100
332 96.0 77.8 116.8
141 37.4 25.4 38.2





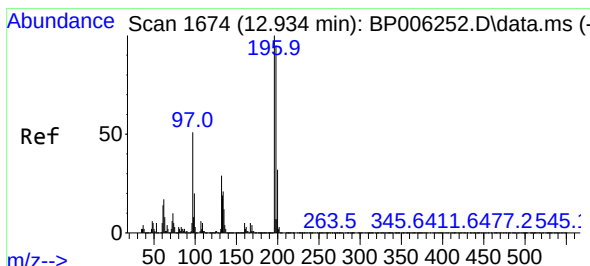
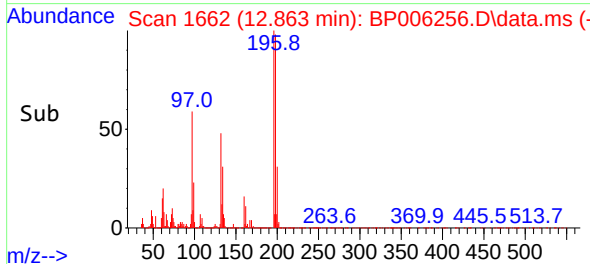
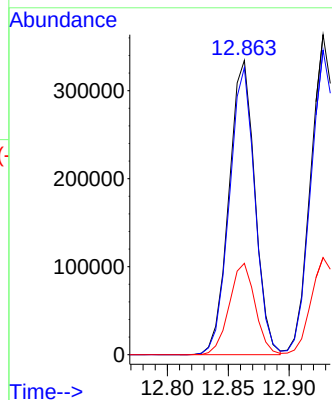
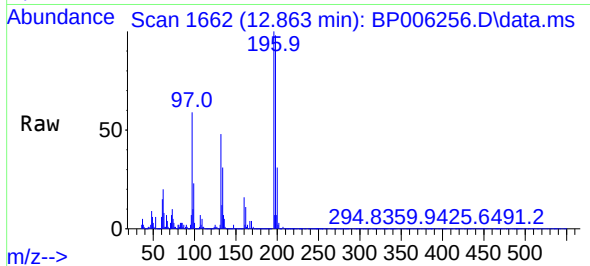
#43
2,4,6-Trichlorophenol
Concen: 41.195 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:196 Resp: 497101
Ion Ratio Lower Upper
196 100
198 97.6 79.5 119.3
200 31.1 25.0 37.6

Instrument :
BNA_P
ClientSampled :
ICVBP072021

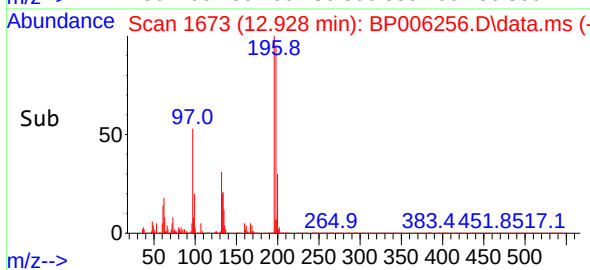
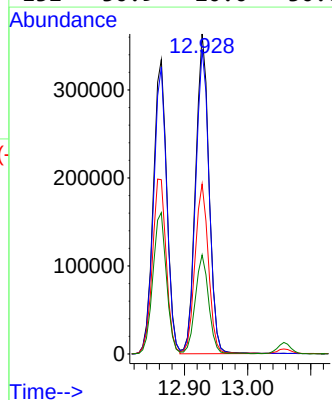
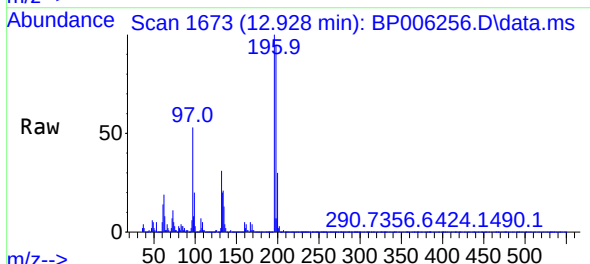
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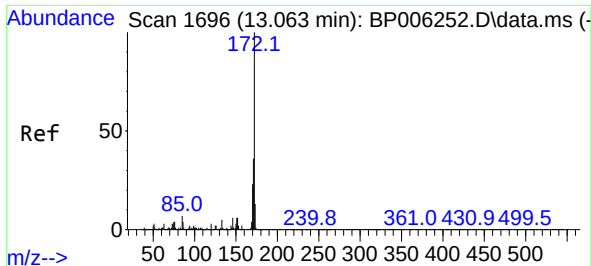
mohammad
7/21/2021 11:29:06 AM



#44
2,4,5-Trichlorophenol
Concen: 41.178 ng
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

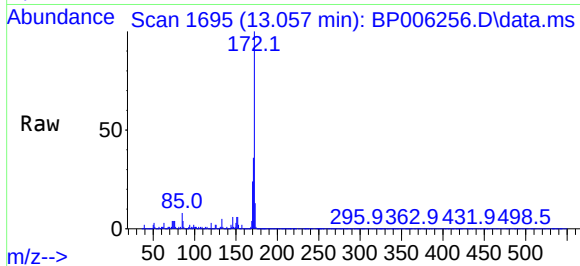
Tgt Ion:196 Resp: 533886
Ion Ratio Lower Upper
196 100
198 95.2 74.7 112.1
97 53.1 37.4 56.0
132 30.9 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 78.868 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

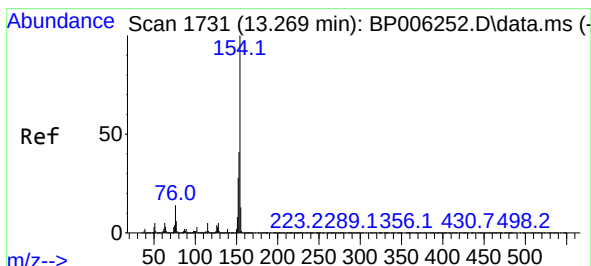
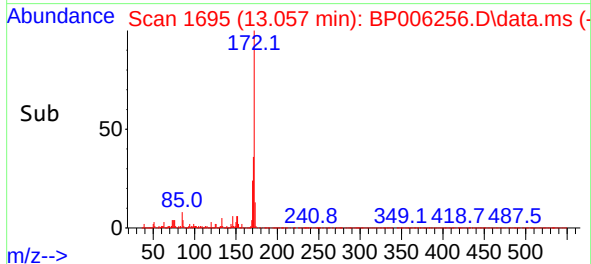
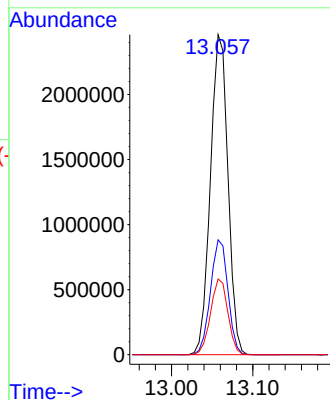
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:172 Resp: 3680453
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.7 18.6 27.8

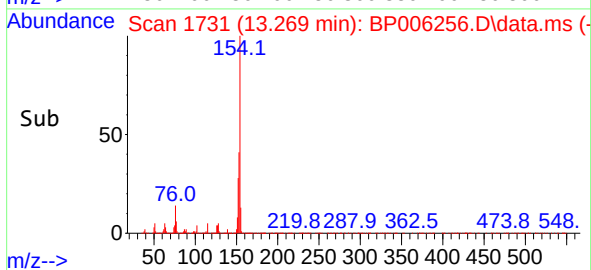
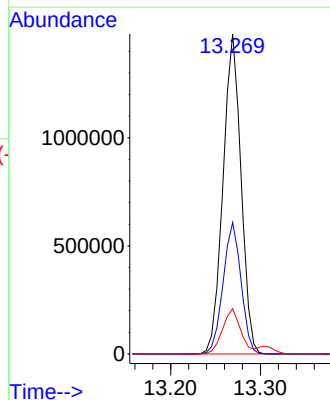
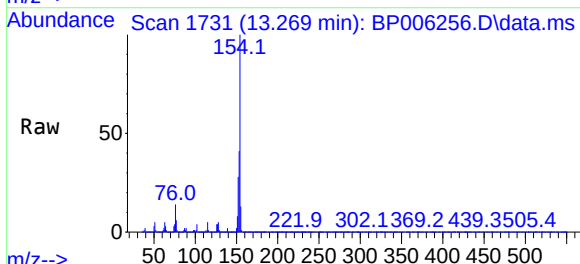
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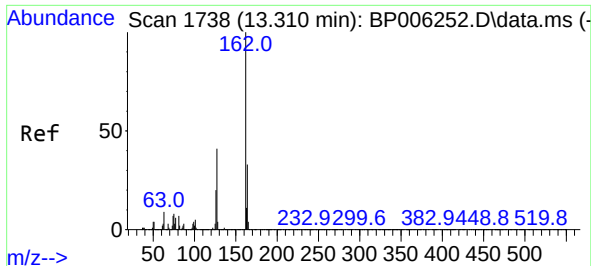
mohammad
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#46
1,1'-Biphenyl
Concen: 39.320 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:154 Resp: 2058641
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 14.1 0.0 30.8





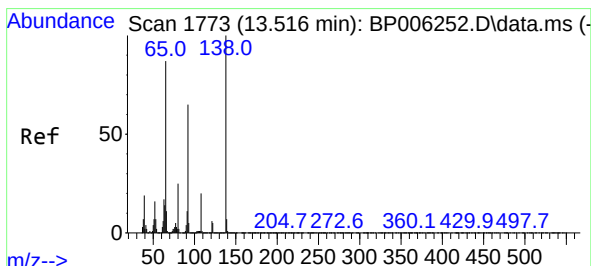
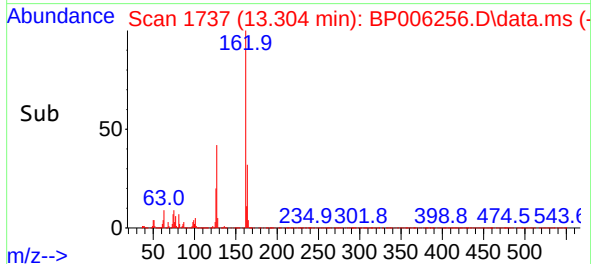
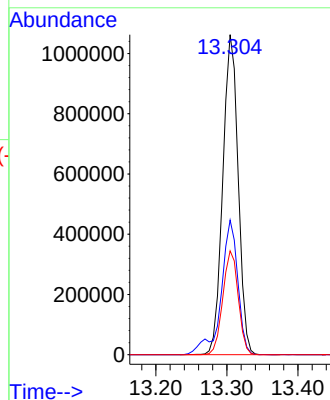
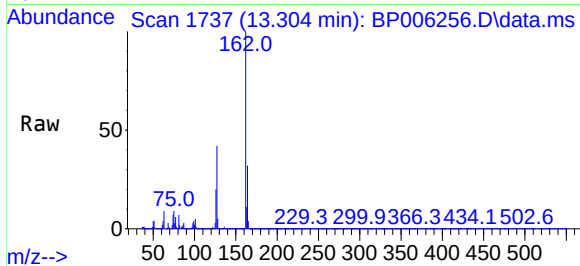
#47
2-Chloronaphthalene
Concen: 39.446 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:162 Resp: 1590081
Ion Ratio Lower Upper
162 100
127 42.1 31.4 47.0
164 32.4 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

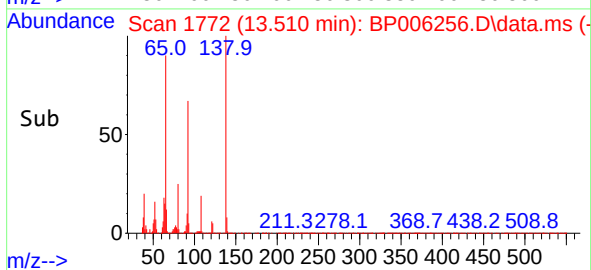
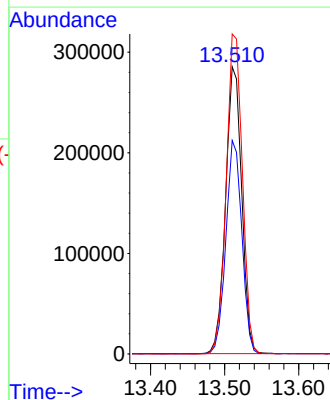
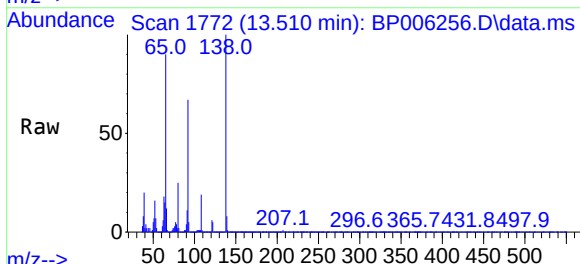
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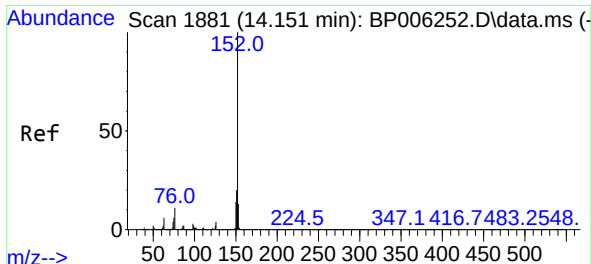
mohammad
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#48
2-Nitroaniline
Concen: 40.516 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

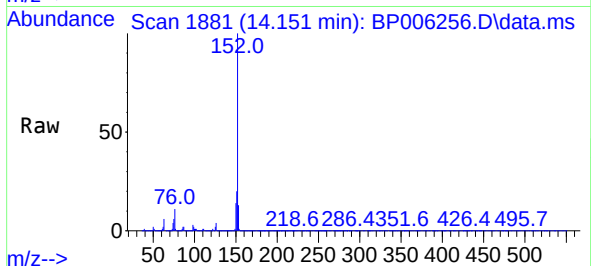
Tgt Ion: 65 Resp: 429679
Ion Ratio Lower Upper
65 100
92 74.3 57.7 86.5
138 111.4 92.1 138.1





#49
Acenaphthylene
Concen: 40.236 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

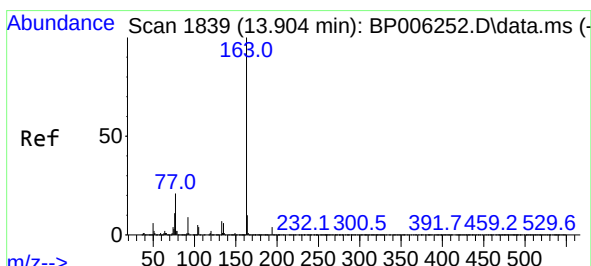
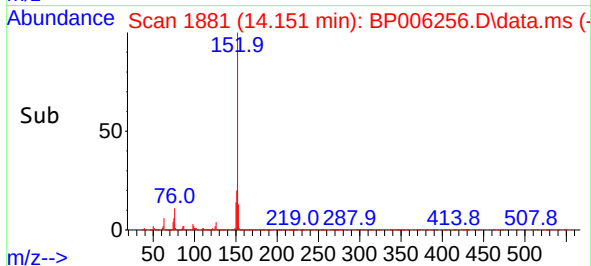
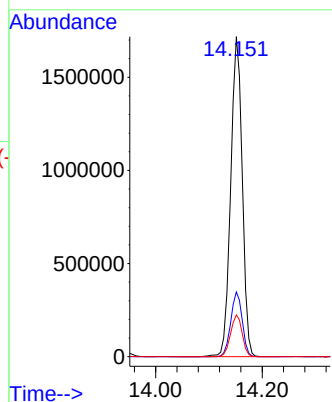
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



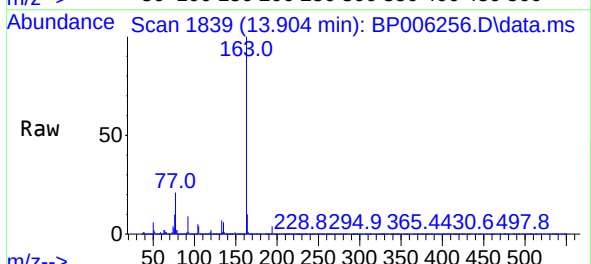
Tgt Ion:152 Resp: 2582054
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.0 10.6 16.0

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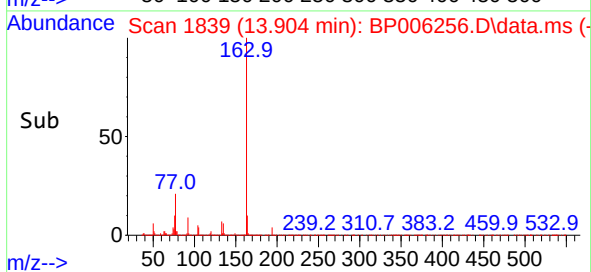
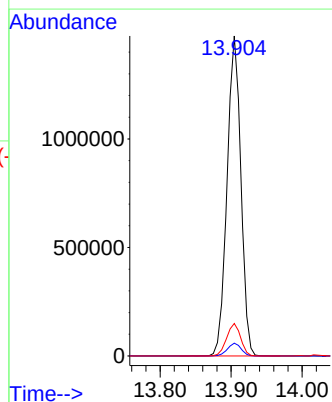
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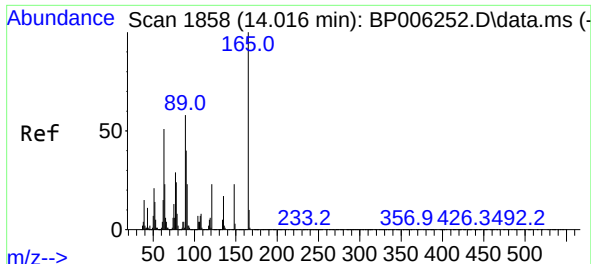


#50
Dimethylphthalate
Concen: 39.839 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



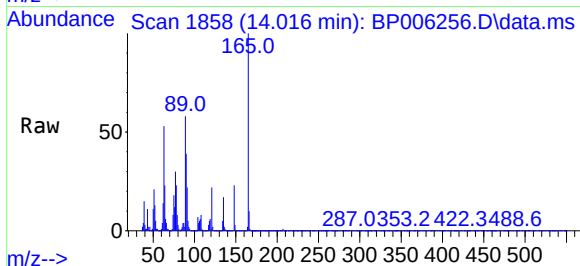
Tgt Ion:163 Resp: 1985607
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 40.674 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

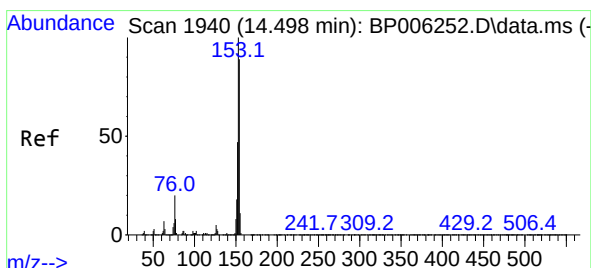
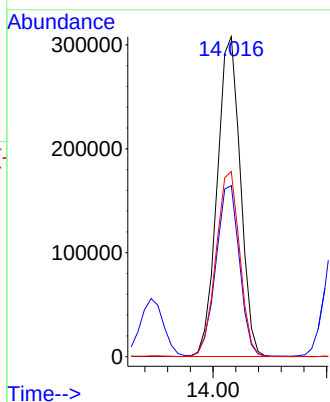
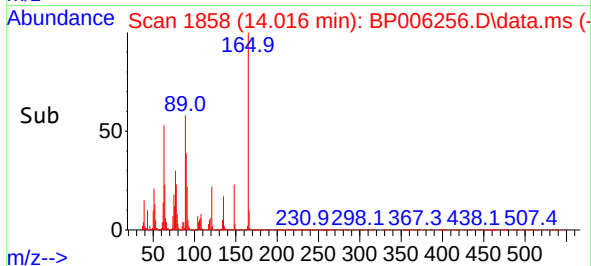
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



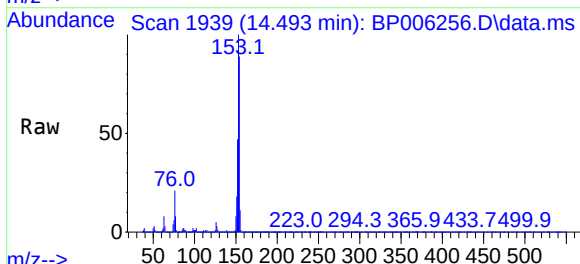
Tgt Ion:165 Resp: 436629
Ion Ratio Lower Upper
165 100
63 53.4 41.3 61.9
89 57.9 44.8 67.2

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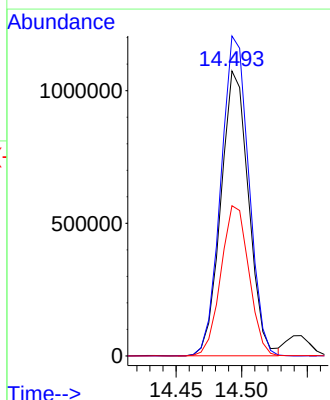
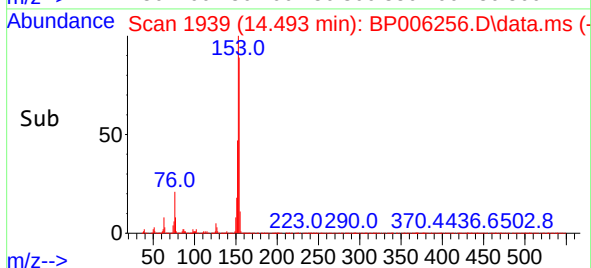
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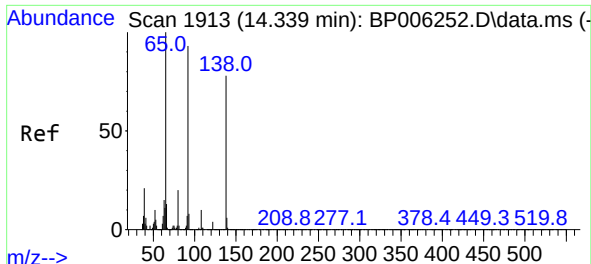


#52
Acenaphthene
Concen: 39.837 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



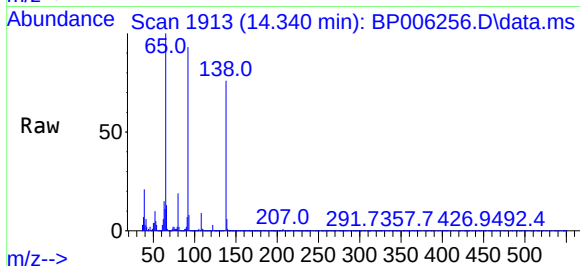
Tgt Ion:154 Resp: 1580288
Ion Ratio Lower Upper
154 100
153 112.3 89.4 134.2
152 52.7 43.0 64.4





#53
3-Nitroaniline
Concen: 40.203 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.001 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

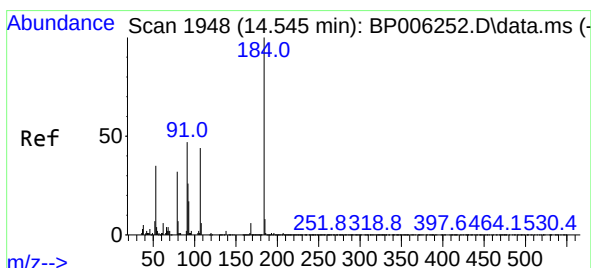
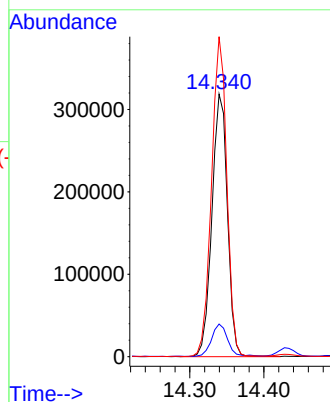
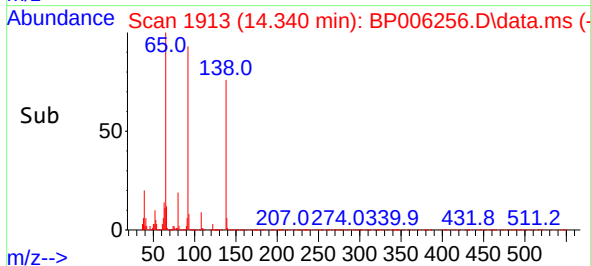
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



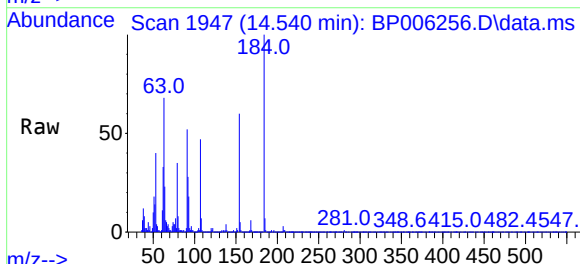
Tgt Ion:138 Resp: 461818
Ion Ratio Lower Upper
138 100
108 12.4 8.4 12.6
92 121.8 87.8 131.8

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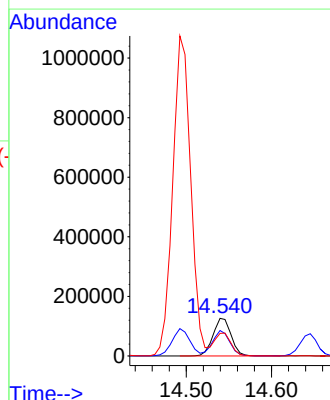
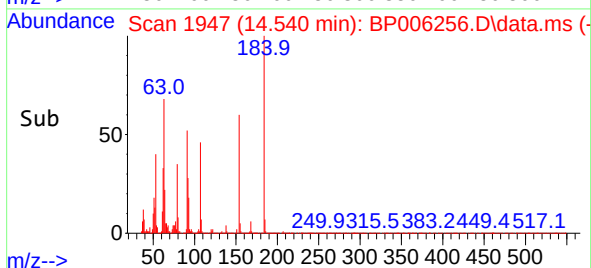
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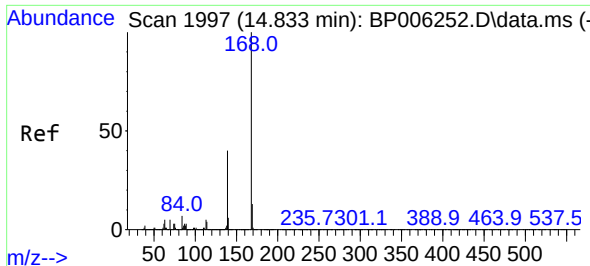


#54
2,4-Dinitrophenol
Concen: 44.773 ng
RT: 14.540 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



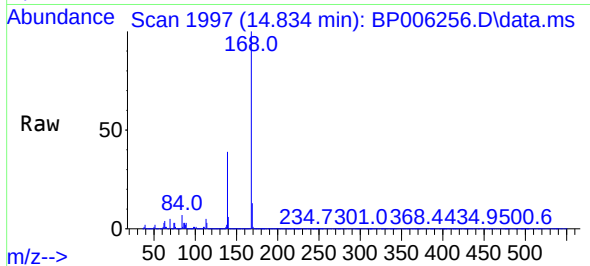
Tgt Ion:184 Resp: 185789
Ion Ratio Lower Upper
184 100
63 67.8 47.0 70.6
154 60.2 52.3 78.5





#55
Dibenzenofuran
Concen: 39.256 ng
RT: 14.834 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

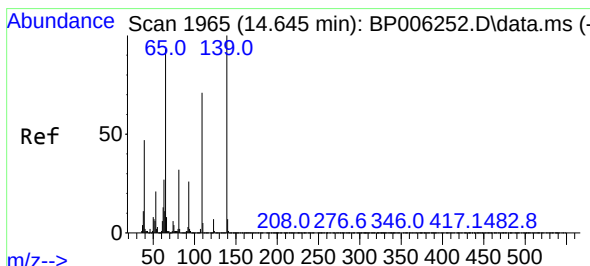
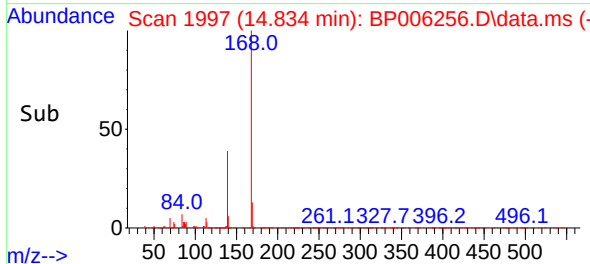
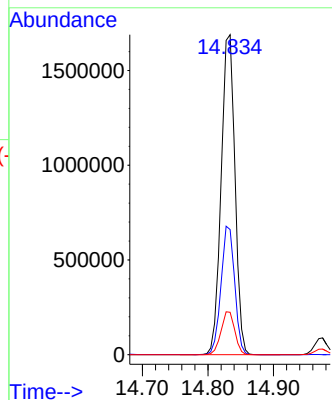
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:168 Resp: 2458687
Ion Ratio Lower Upper
168 100
139 39.1 31.0 46.6
169 13.3 10.8 16.2

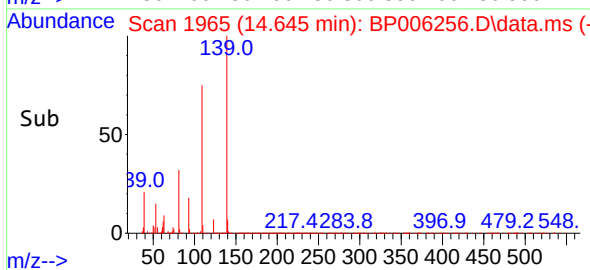
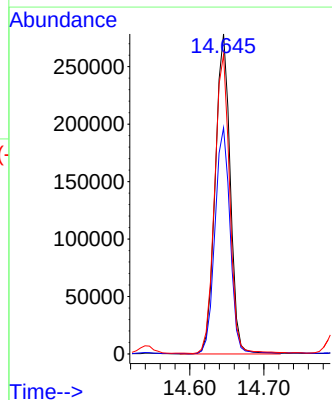
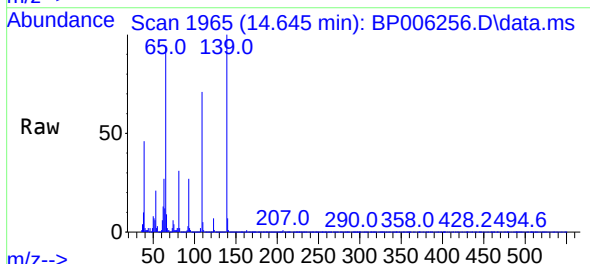
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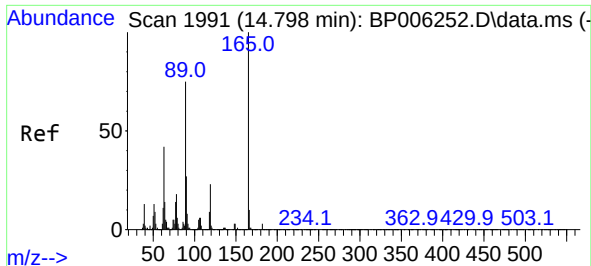
mohammad
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#56
4-Nitrophenol
Concen: 42.341 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

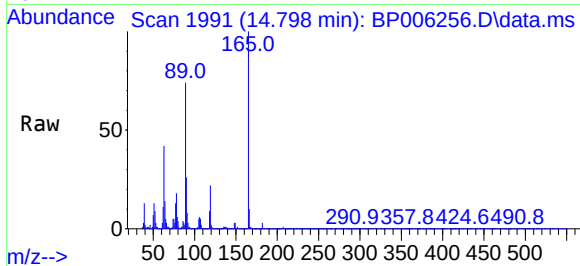
Tgt Ion:139 Resp: 389371
Ion Ratio Lower Upper
139 100
109 70.7 72.3 112.3#
65 93.6 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 40.917 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

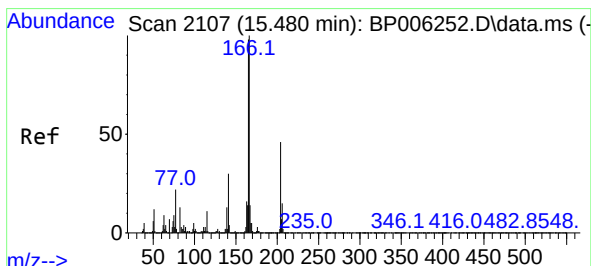
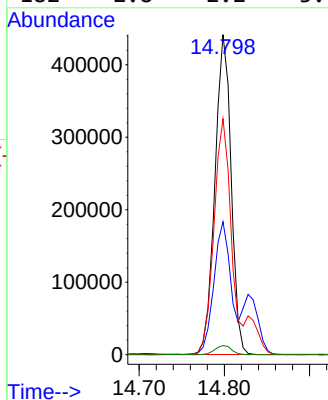
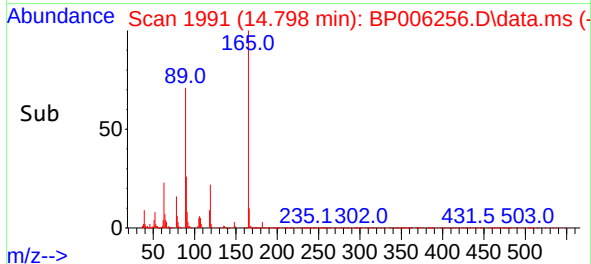
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



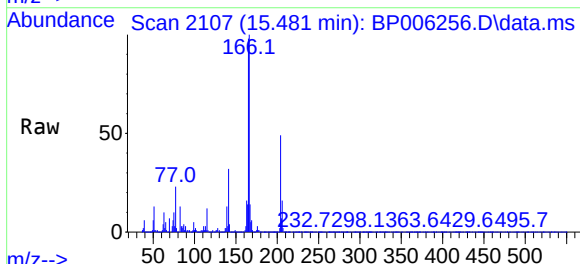
Tgt Ion:165 Resp: 582987
Ion Ratio Lower Upper
165 100
63 41.5 32.3 48.5
89 73.7 55.9 83.9
182 2.8 2.2 3.4

Manual Integrations
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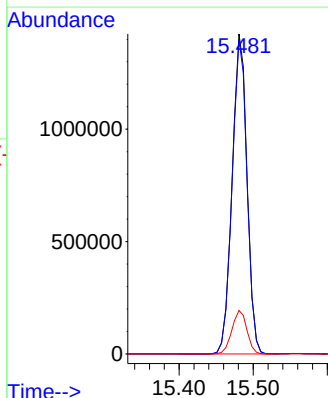
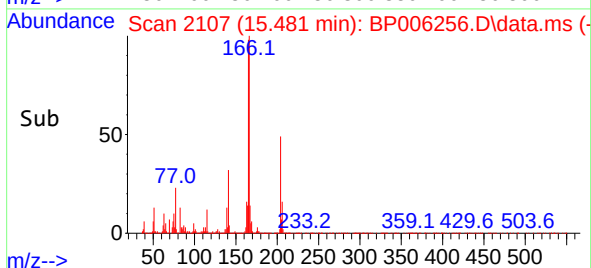
mohammad
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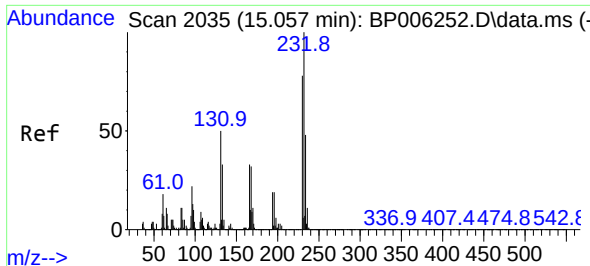


#58
Fluorene
Concen: 39.477 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



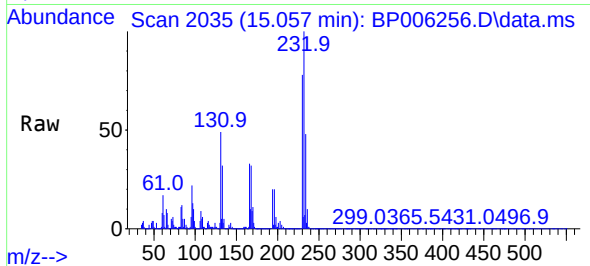
Tgt Ion:166 Resp: 1980596
Ion Ratio Lower Upper
166 100
165 98.3 78.0 117.0
167 13.6 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 41.839 ng m
RT: 15.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

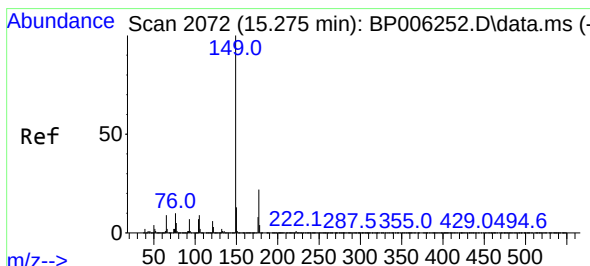
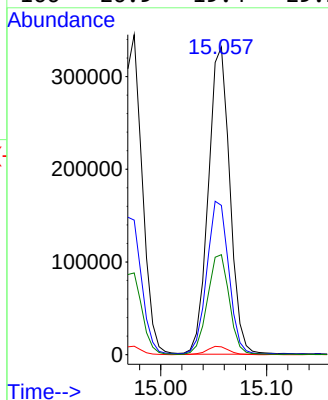
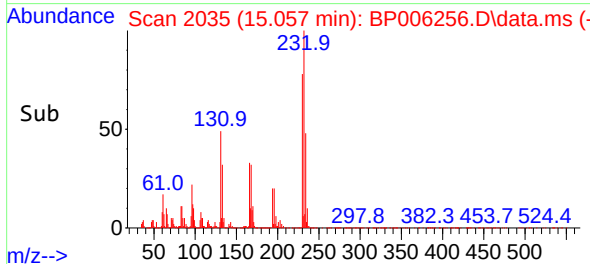
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



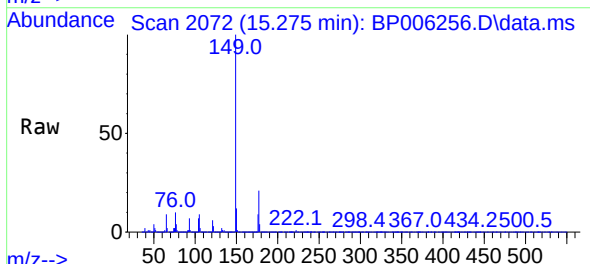
Tgt Ion:232 Resp: 469695
Ion Ratio Lower Upper
232 100
131 44.8 32.2 48.4
130 2.7 2.0 3.0
166 26.9 19.4 29.2

Manual Integrations
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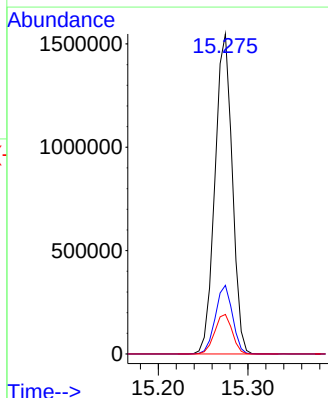
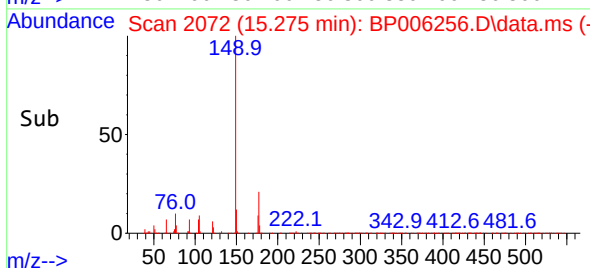
mohammad
7/21/2021 11:29:06 AM

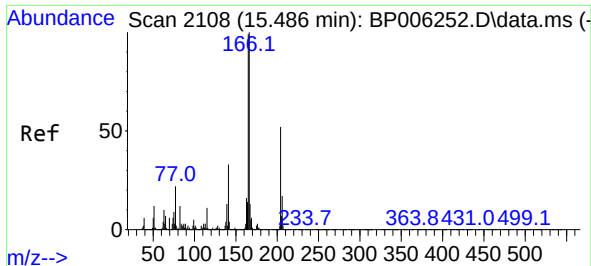


#60
Diethylphthalate
Concen: 40.222 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



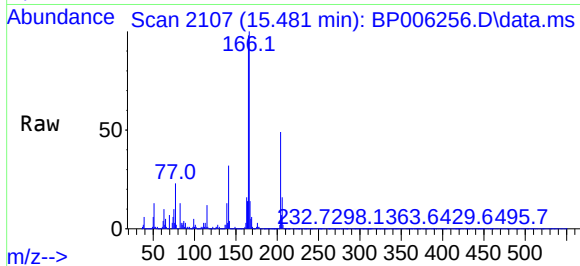
Tgt Ion:149 Resp: 2069097
Ion Ratio Lower Upper
149 100
177 21.5 17.5 26.3
150 12.3 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 39.630 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

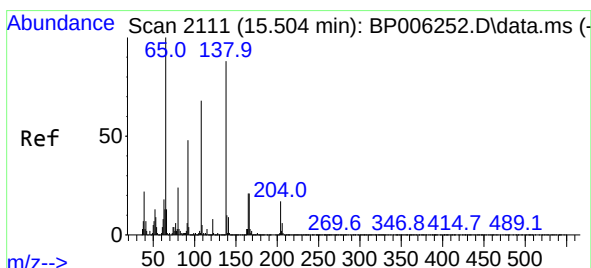
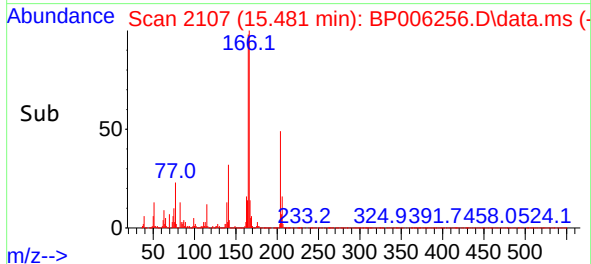
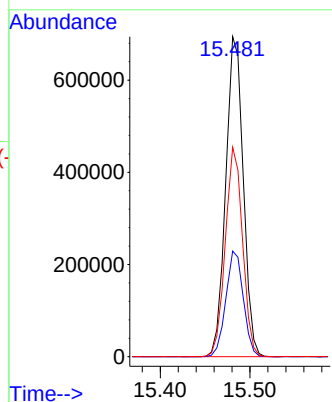
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:204 Resp: 940470
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 65.5 48.6 73.0

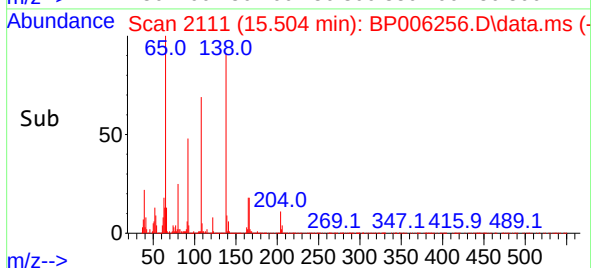
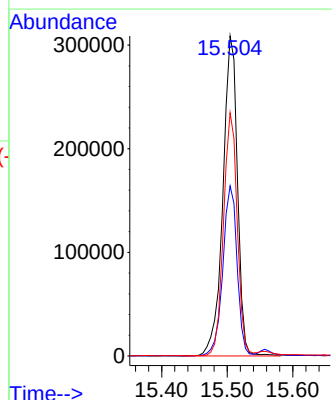
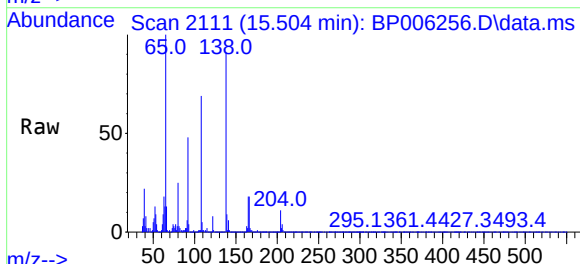
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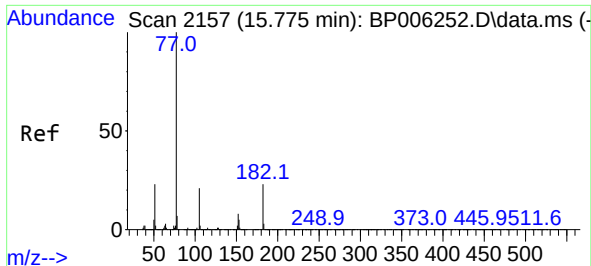
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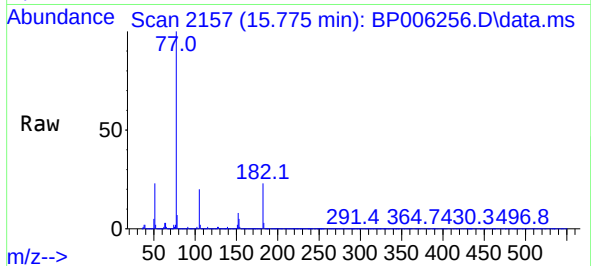
#62
4-Nitroaniline
Concen: 39.743 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:138 Resp: 475234
Ion Ratio Lower Upper
138 100
92 53.1 31.2 71.2
108 76.0 78.6 118.6#

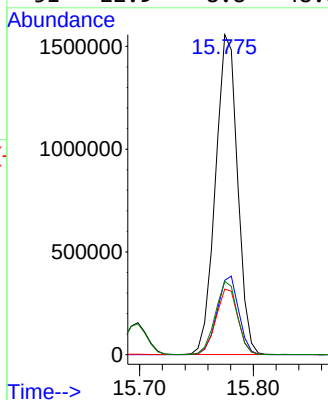
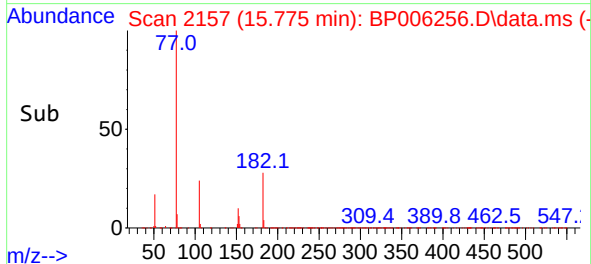




#63
Azobenzene
Concen: 40.533 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



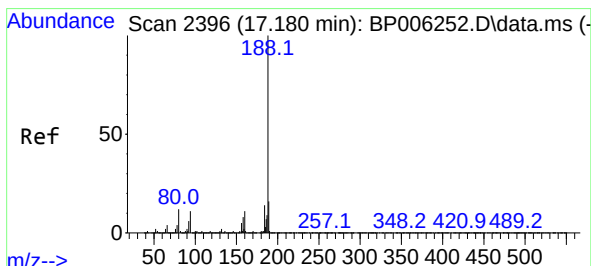
Tgt Ion: 77 Resp: 2099496
Ion Ratio Lower Upper
77 100
182 23.3 6.0 46.0
105 20.5 0.0 38.8
51 22.9 8.8 48.8



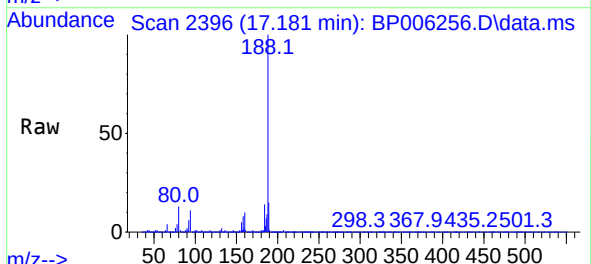
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

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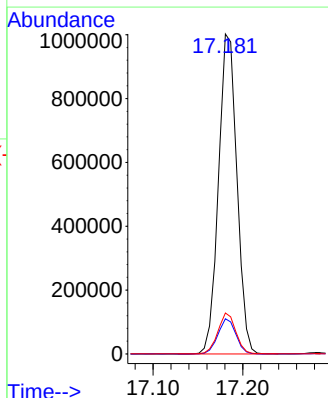
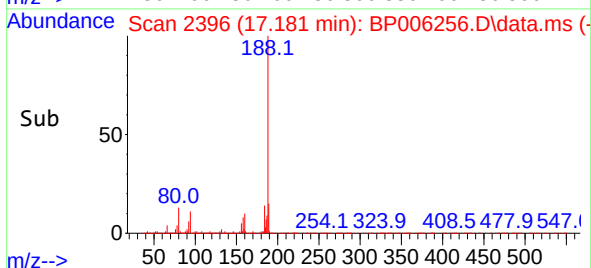
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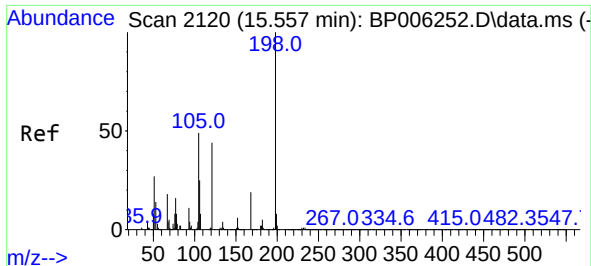


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.001 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



Tgt Ion: 188 Resp: 1428472
Ion Ratio Lower Upper
188 100
94 11.0 5.6 8.4#
80 12.8 6.3 9.5#





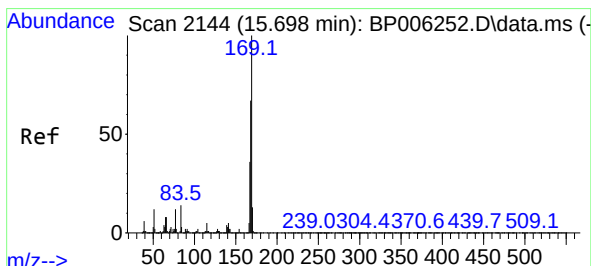
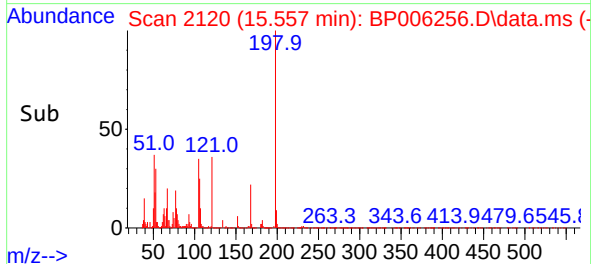
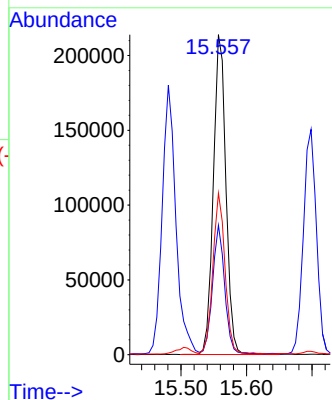
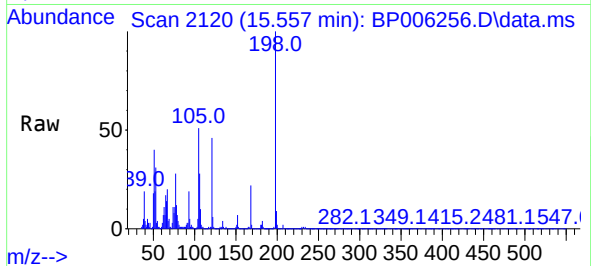
#65
4,6-Dinitro-2-methylphenol
Concen: 40.305 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:198 Resp: 285163
Ion Ratio Lower Upper
198 100
51 40.5 14.0 54.0
105 50.5 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

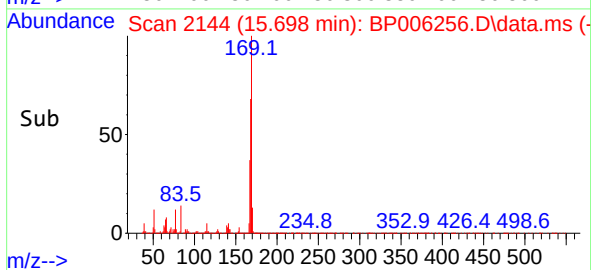
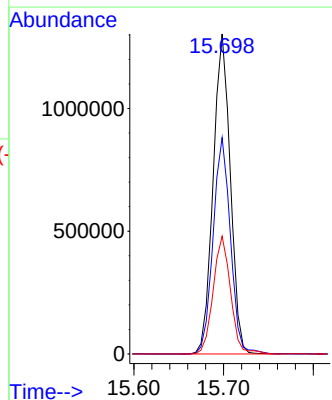
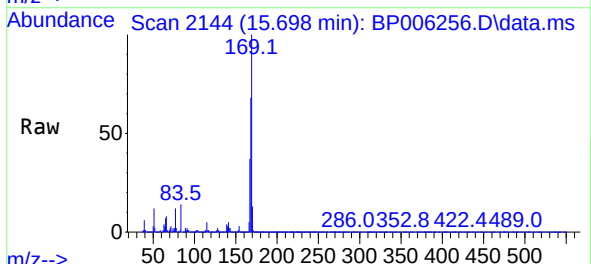
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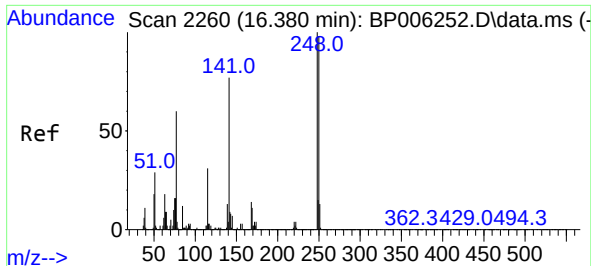
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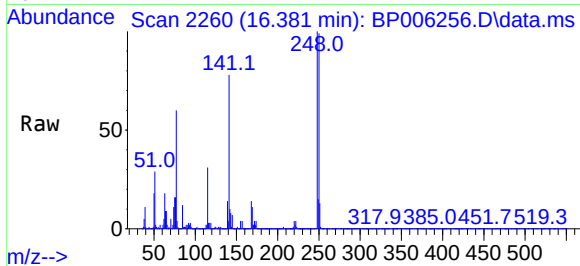
#66
n-Nitrosodiphenylamine
Concen: 39.438 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:169 Resp: 1728520
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 36.8 29.0 43.6

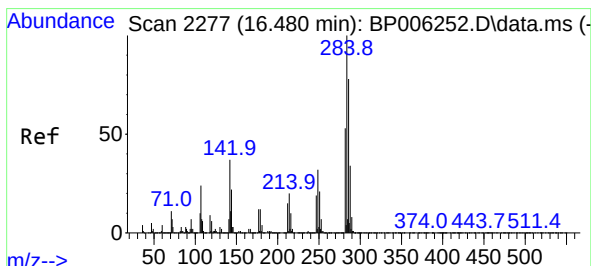
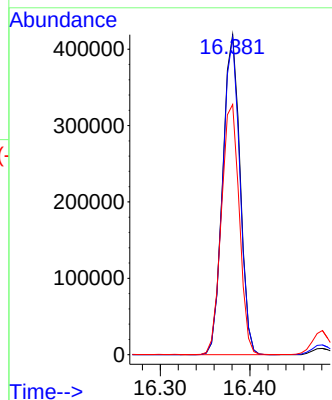
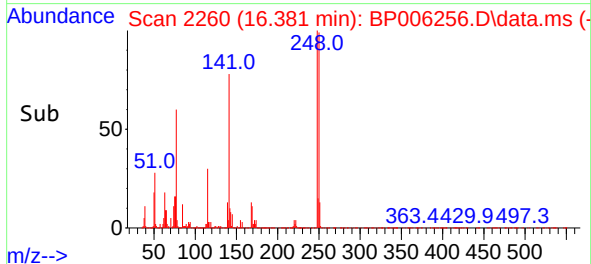




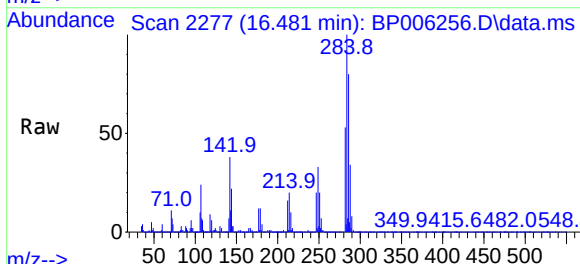
#67
4-Bromophenyl-phenylether
Concen: 39.106 ng
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



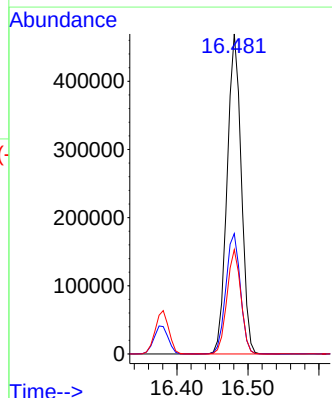
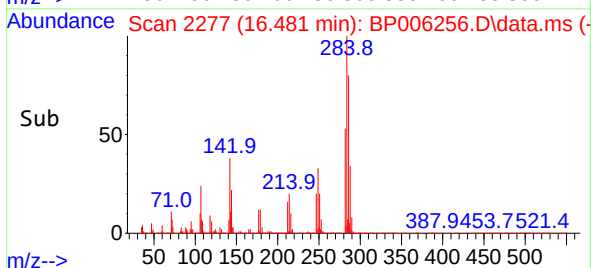
Tgt Ion:248 Resp: 562793
Ion Ratio Lower Upper
248 100
250 99.1 79.8 119.8
141 78.2 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.225 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



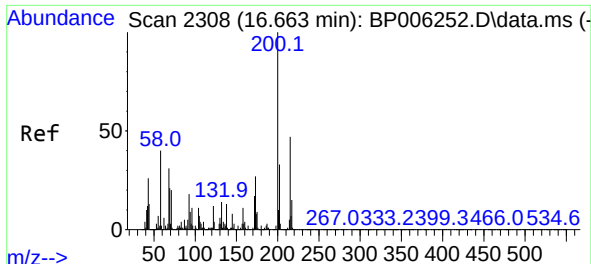
Tgt Ion:284 Resp: 647318
Ion Ratio Lower Upper
284 100
142 37.6 26.9 40.3
249 32.6 24.5 36.7



Instrument :
BNA_P
ClientSampleId :
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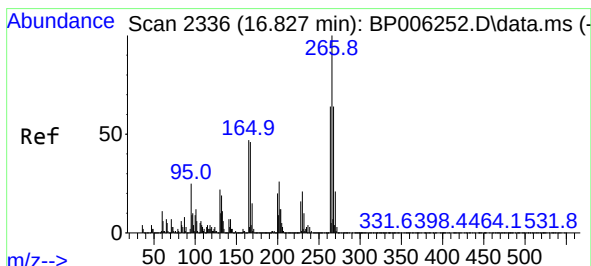
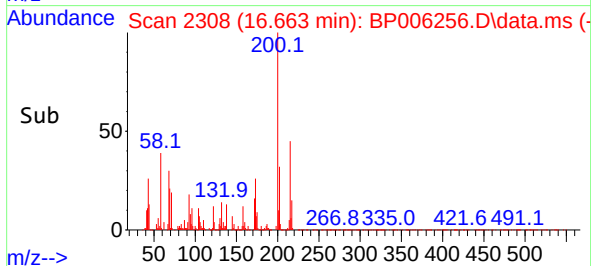
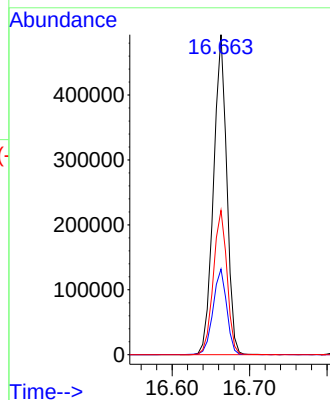
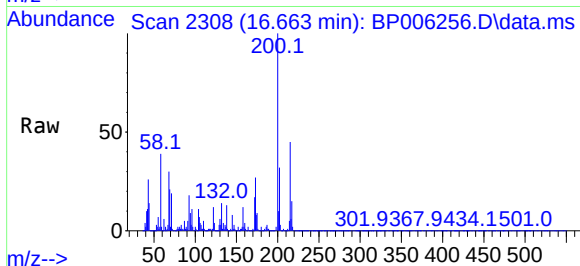
#69
Atrazine
Concen: 40.855 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:200 Resp: 584839
Ion Ratio Lower Upper
200 100
173 26.7 4.1 44.1
215 45.1 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

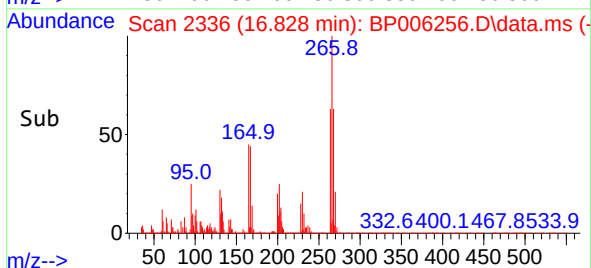
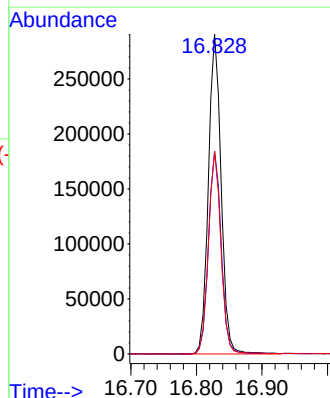
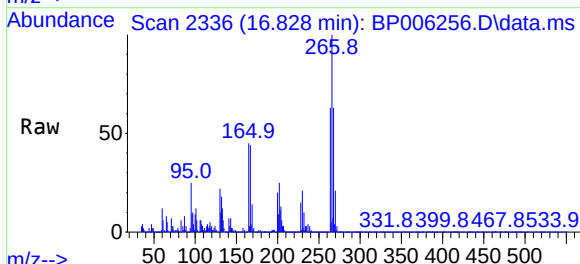
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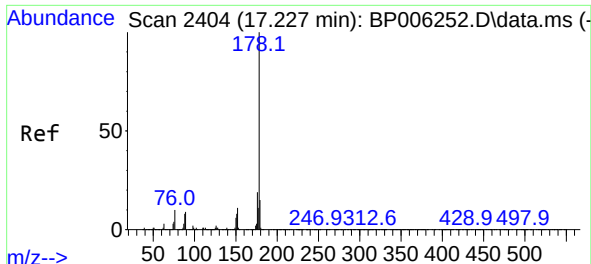
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#70
Pentachlorophenol
Concen: 42.520 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:266 Resp: 392965
Ion Ratio Lower Upper
266 100
268 63.4 51.6 77.4
264 63.3 50.3 75.5





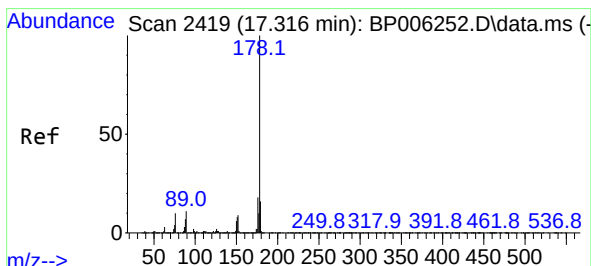
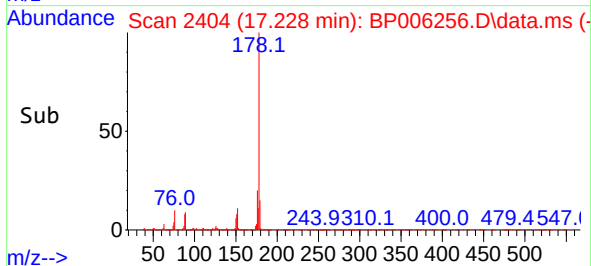
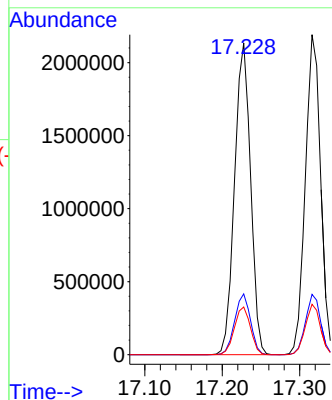
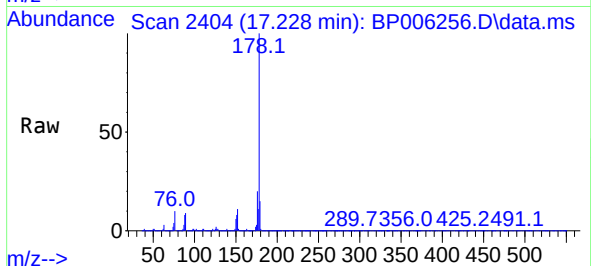
#71
Phenanthrene
Concen: 39.271 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:178 Resp: 3072582
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

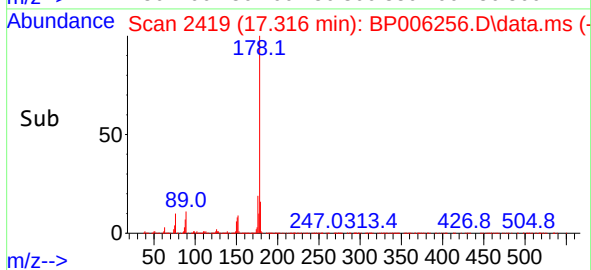
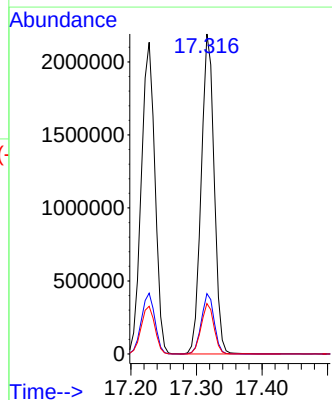
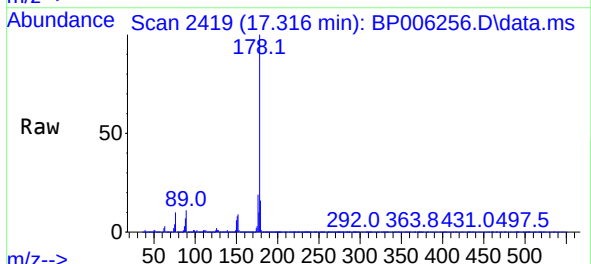
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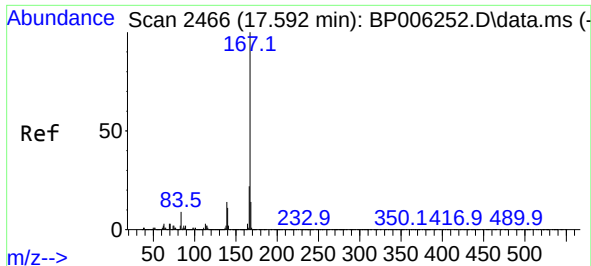
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#72
Anthracene
Concen: 39.398 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

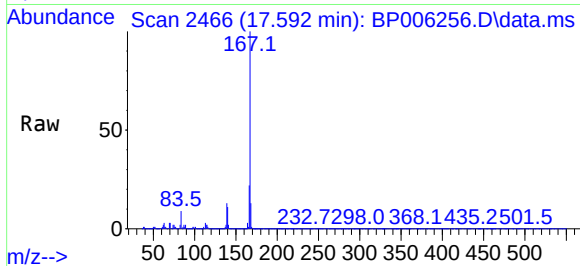
Tgt Ion:178 Resp: 3006809
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.7 12.2 18.2





#73
 Carbazole
 Concen: 39.291 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP006256.D
 Acq: 20 Jul 2021 18:12

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072021

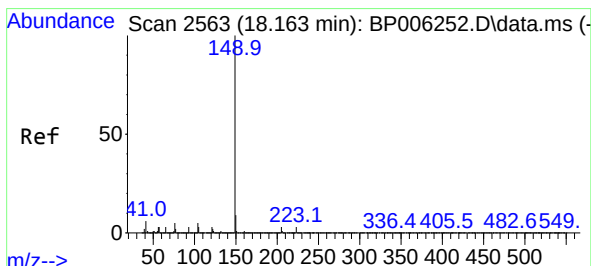
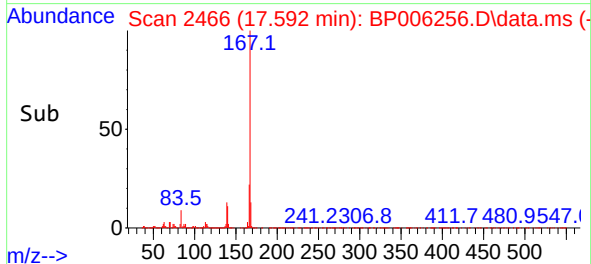
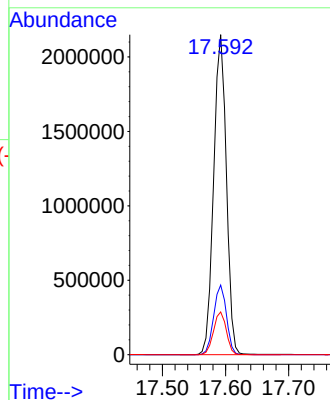


Tgt Ion:167 Resp: 3005811

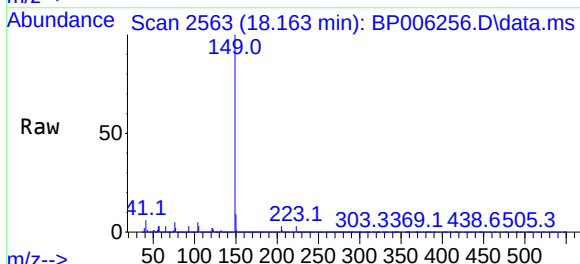
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.4	10.7	16.1

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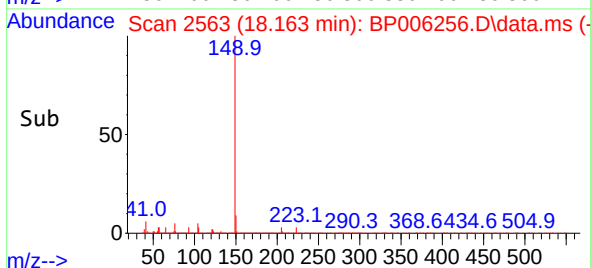
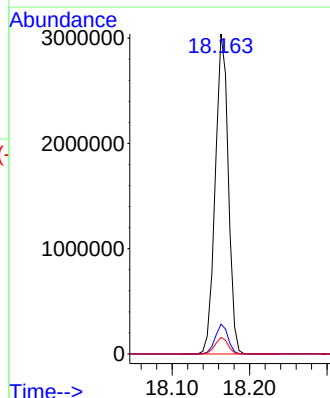


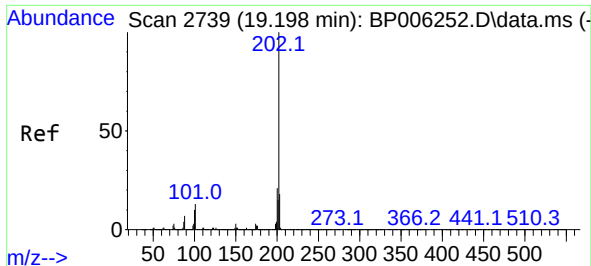
#74
 Di-n-butylphthalate
 Concen: 40.817 ng
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BP006256.D
 Acq: 20 Jul 2021 18:12



Tgt Ion:149 Resp: 3564193

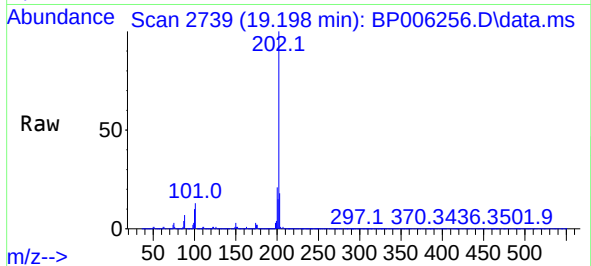
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.2	4.5	6.7





#75
Fluoranthene
Concen: 39.290 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

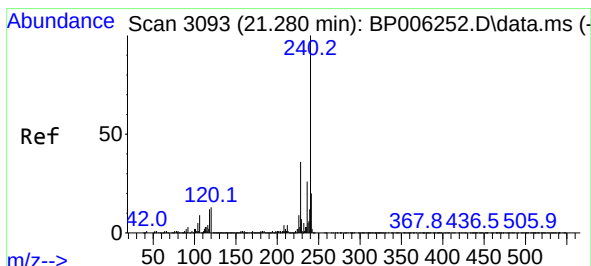
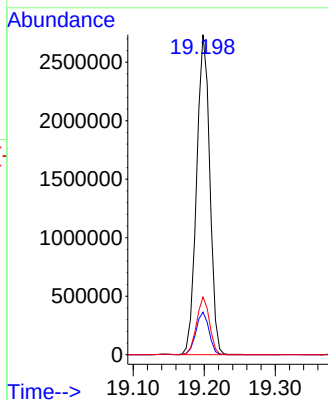
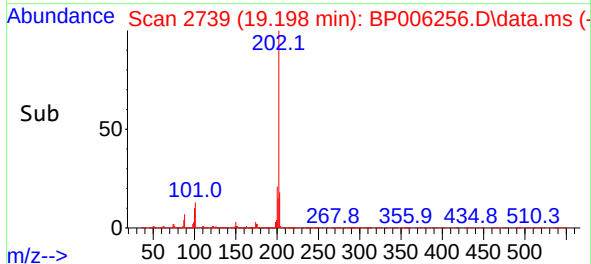
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



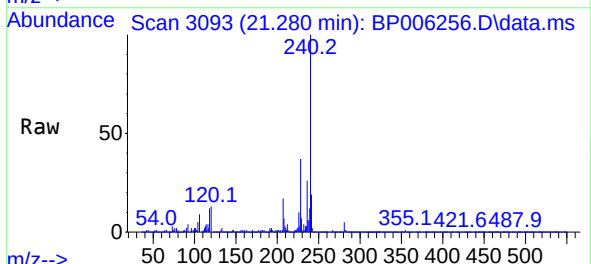
Tgt Ion:202 Resp: 3527963
Ion Ratio Lower Upper
202 100
101 13.3 0.0 27.6
203 18.0 0.0 37.8

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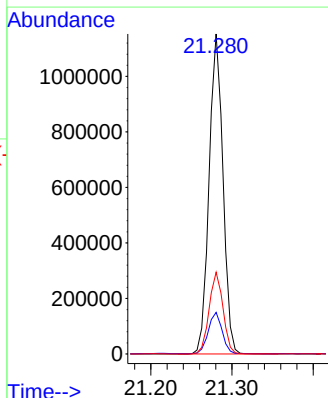
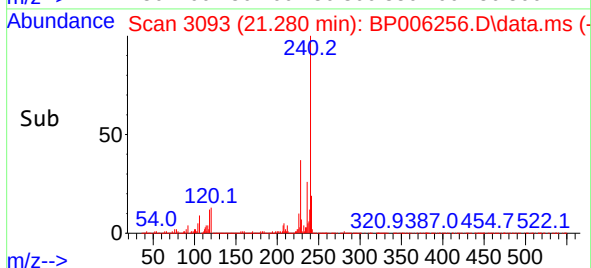
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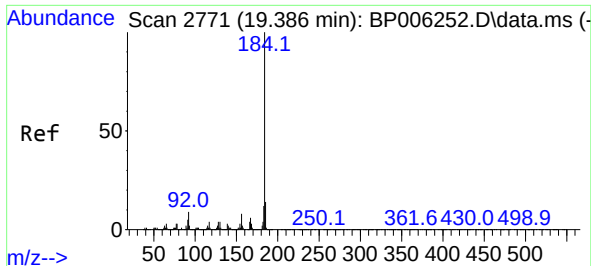


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



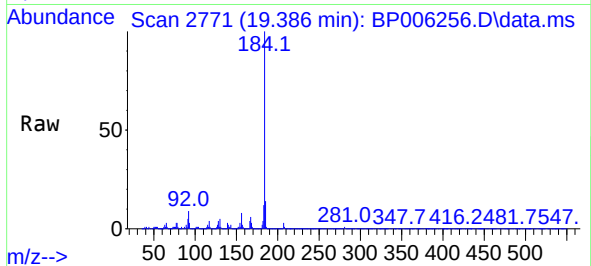
Tgt Ion:240 Resp: 1362930
Ion Ratio Lower Upper
240 100
120 13.0 6.5 9.7#
236 25.6 20.6 31.0





#77
Benzidine
Concen: 39.884 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

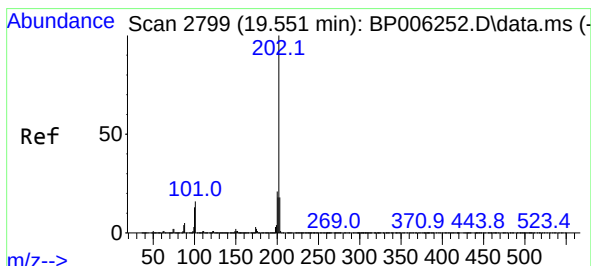
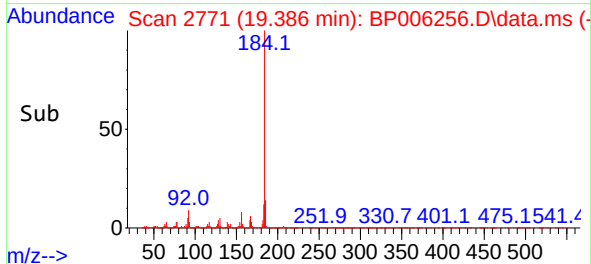
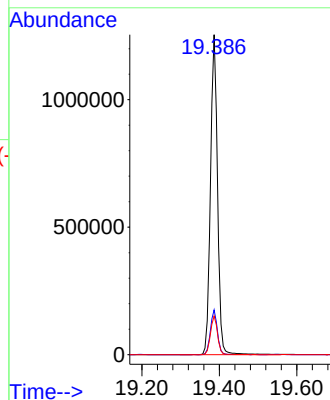
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:184 Resp: 1582121
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.1 9.5 14.3

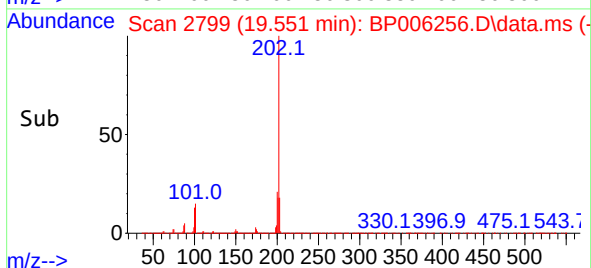
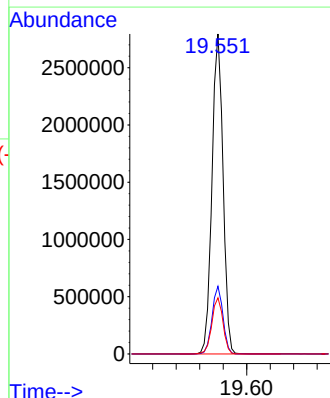
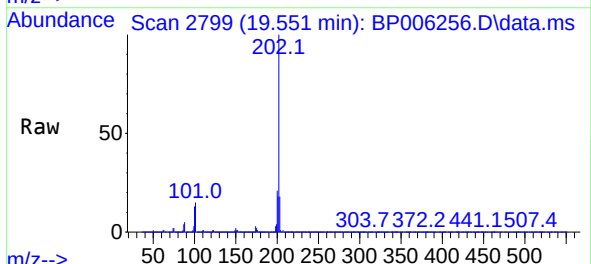
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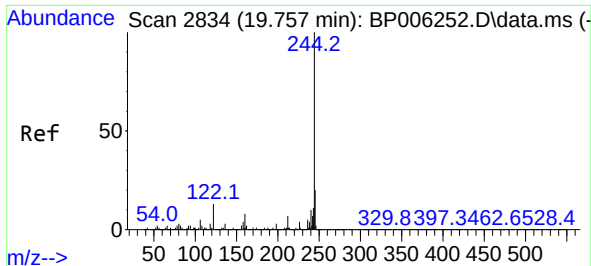
mohammad
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#78
Pyrene
Concen: 40.415 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

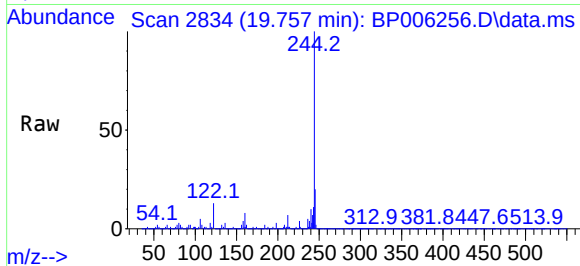
Tgt Ion:202 Resp: 3637311
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.5 14.2 21.2





#79
Terphenyl-d14
Concen: 80.340 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

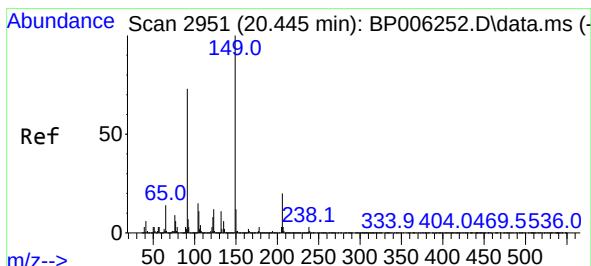
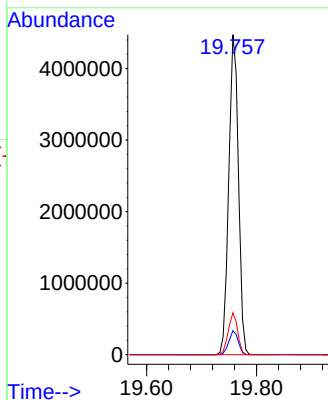
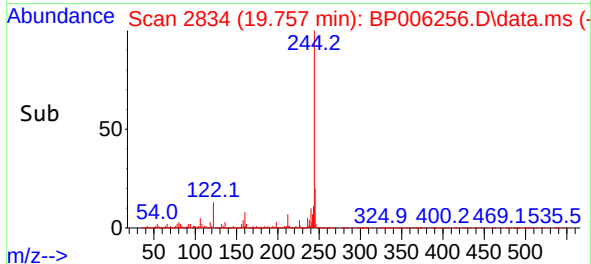
Instrument :
BNA_P
ClientSampled :
ICVBP072021



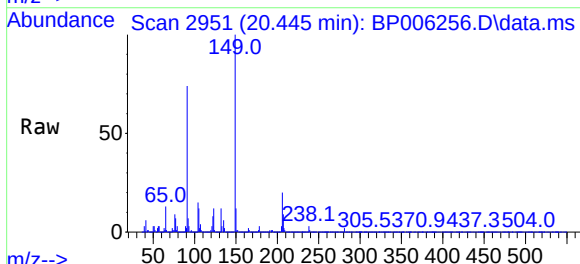
Tgt Ion:244 Resp: 5473736
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 13.1 7.1 10.7#

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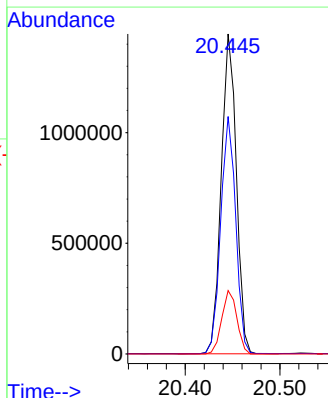
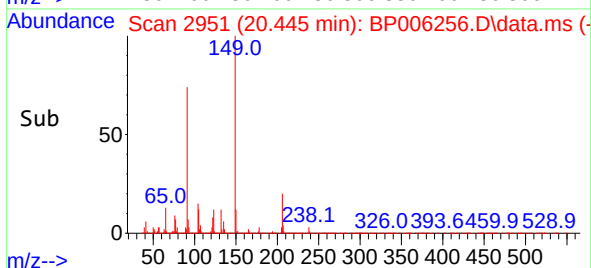
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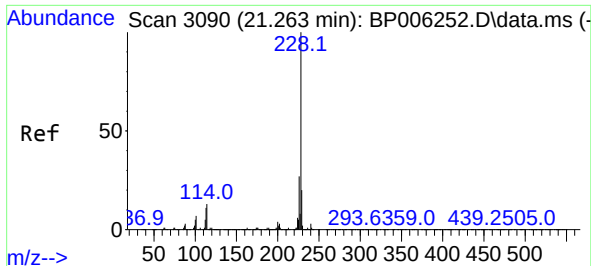


#80
Butylbenzylphthalate
Concen: 42.005 ng
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



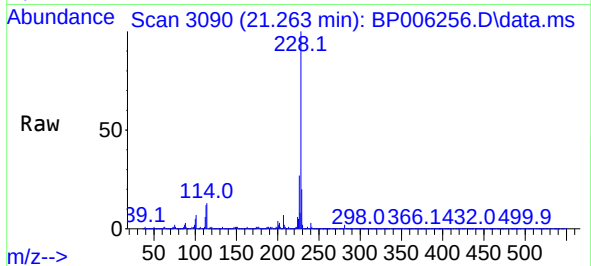
Tgt Ion:149 Resp: 1601493
Ion Ratio Lower Upper
149 100
91 74.2 54.6 81.8
206 19.8 16.7 25.1





#81
Benzo(a)anthracene
Concen: 39.863 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

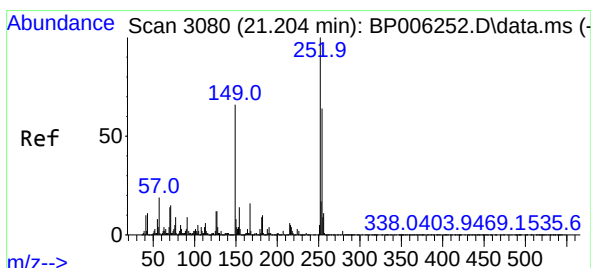
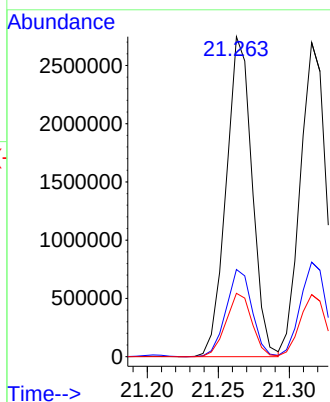
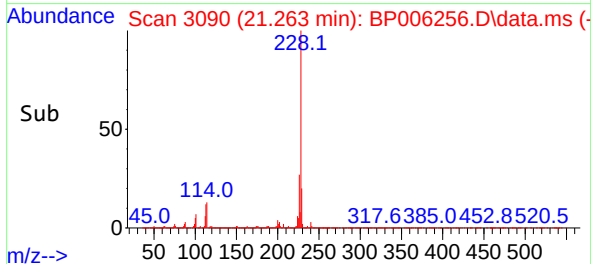
Instrument :
BNA_P
ClientSampled :
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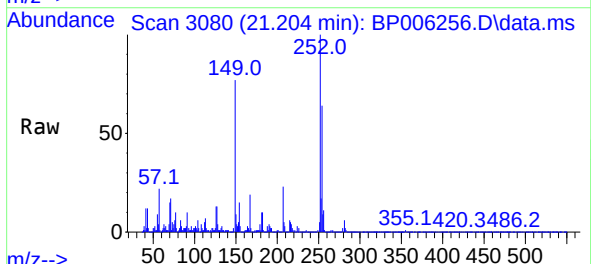
Tgt Ion:228 Resp: 3486319
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.8 15.8 23.6

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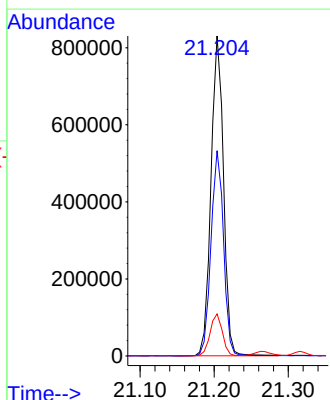
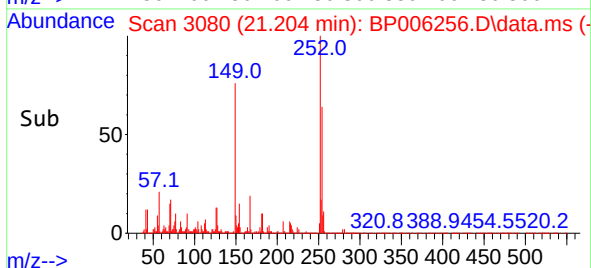
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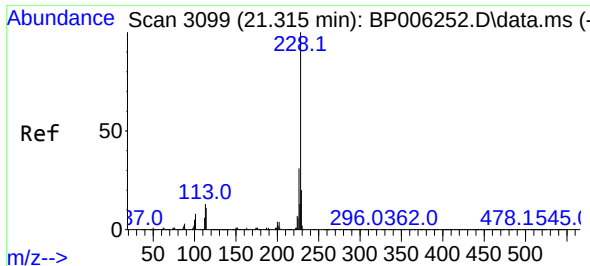


#82
3,3'-Dichlorobenzidine
Concen: 39.982 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



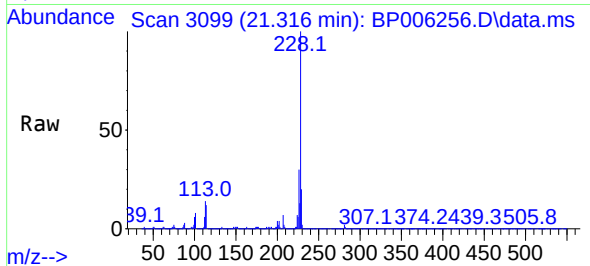
Tgt Ion:252 Resp: 968278
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 13.2 7.0 10.6#





#83
Chrysene
Concen: 39.745 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

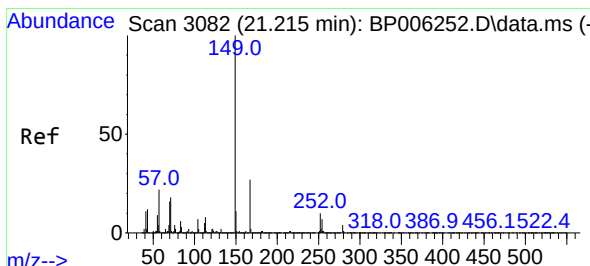
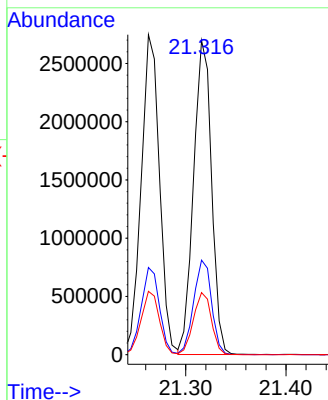
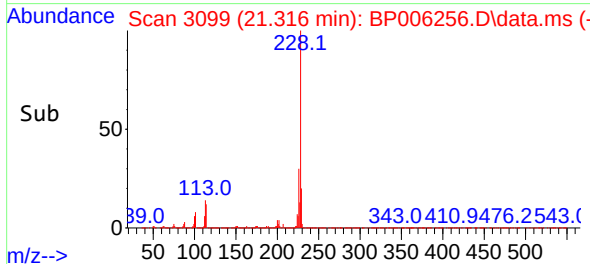
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



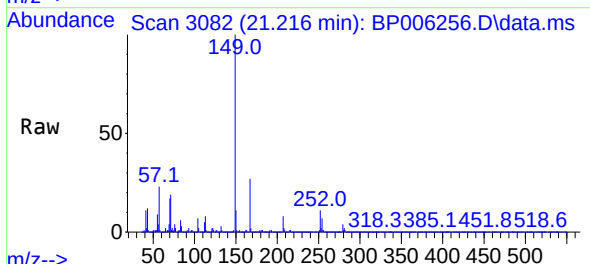
Tgt Ion:228 Resp: 3365640
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.8 15.4 23.2

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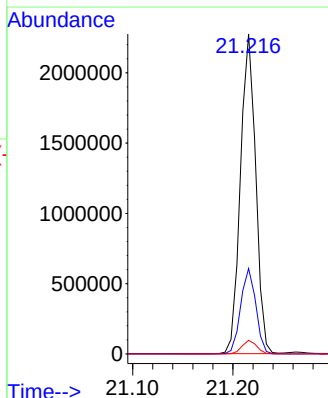
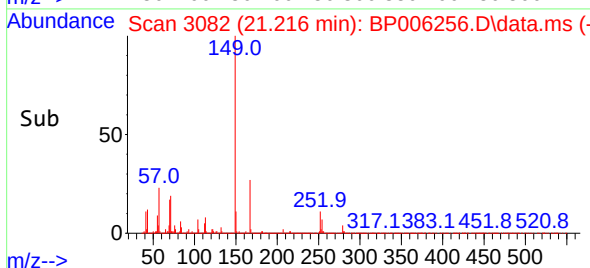
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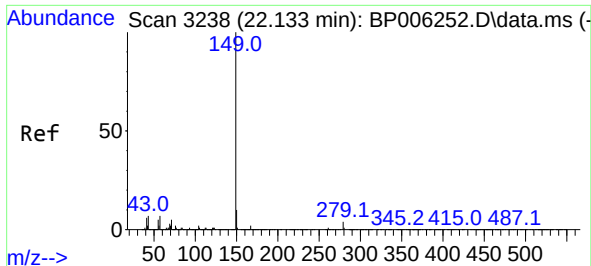


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.958 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



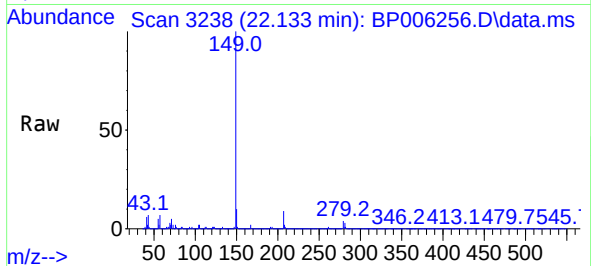
Tgt Ion:149 Resp: 2411056
Ion Ratio Lower Upper
149 100
167 26.7 21.9 32.9
279 4.2 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 41.637 ng
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

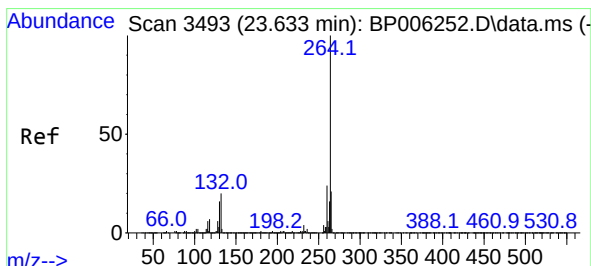
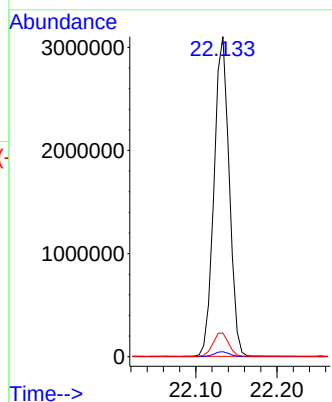
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



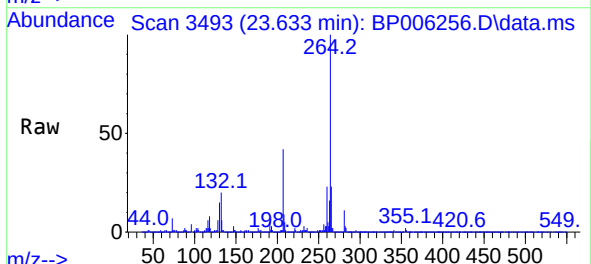
Tgt Ion:149 Resp: 4014107
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.7 5.6 8.4

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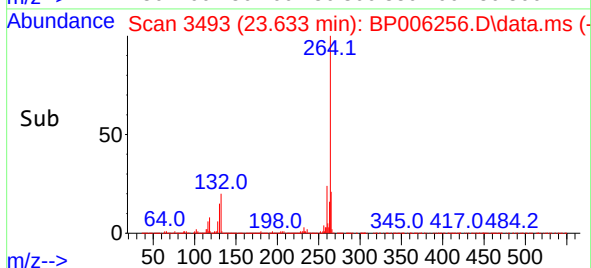
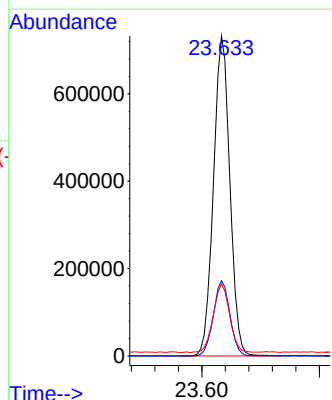
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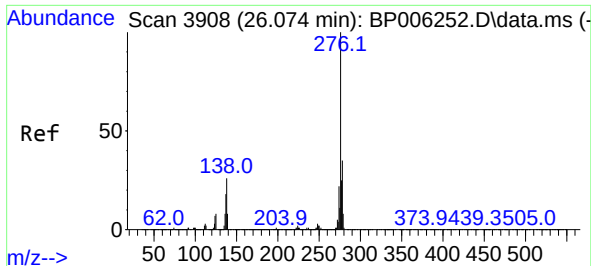


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

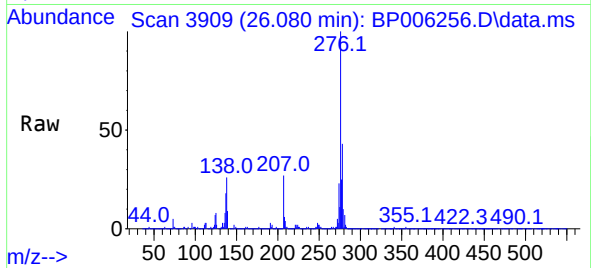


Tgt Ion:264 Resp: 1417067
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.6 17.6 26.4

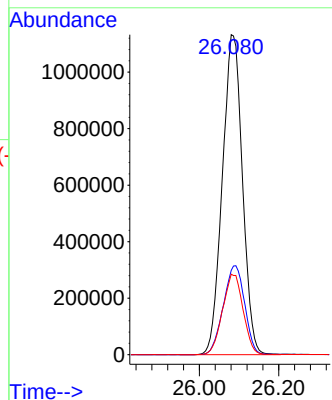




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.686 ng
RT: 26.080 min Scan# 3909
Delta R.T. 0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



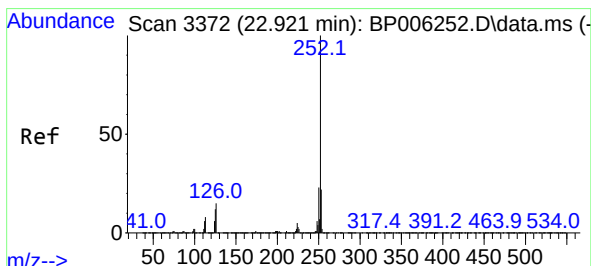
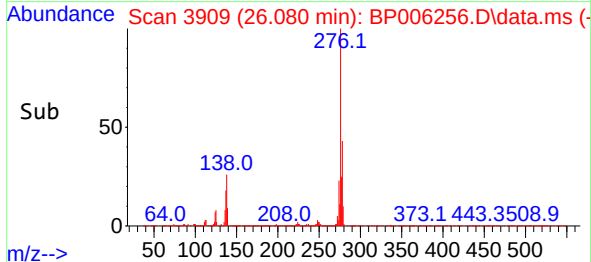
Tgt Ion: 276 Resp: 3984143
Ion Ratio Lower Upper
276 100
138 29.5 15.3 22.9#
277 25.6 20.4 30.6



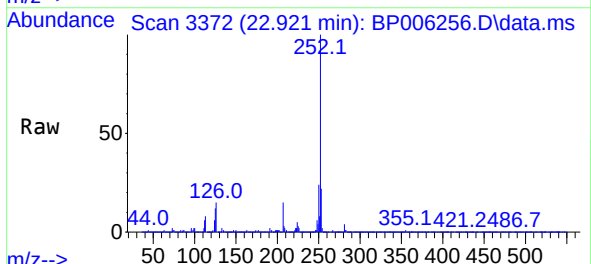
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

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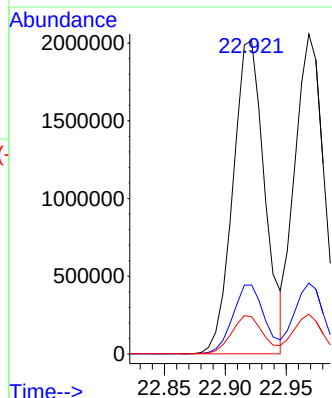
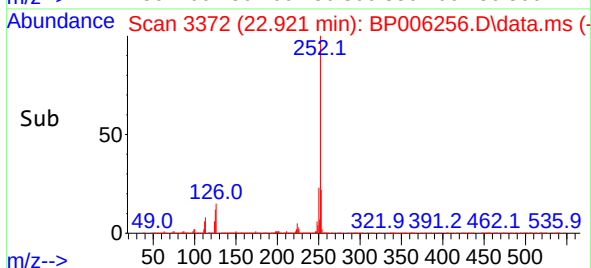
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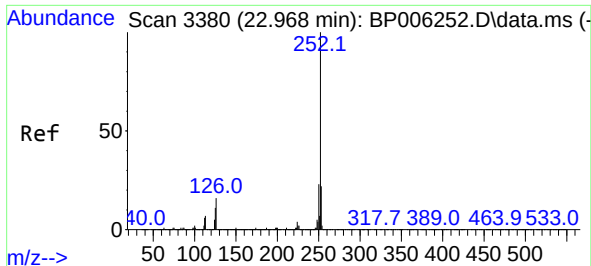


#88
Benzo(b)fluoranthene
Concen: 39.984 ng
RT: 22.921 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



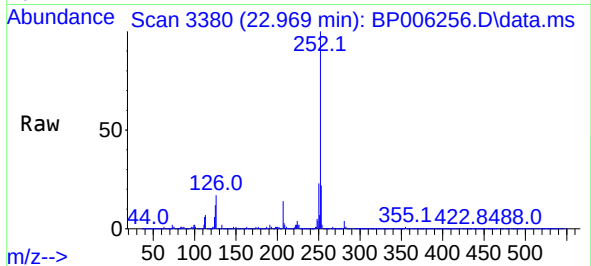
Tgt Ion: 252 Resp: 3655808
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.8 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 39.948 ng
RT: 22.969 min Scan# 3380
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

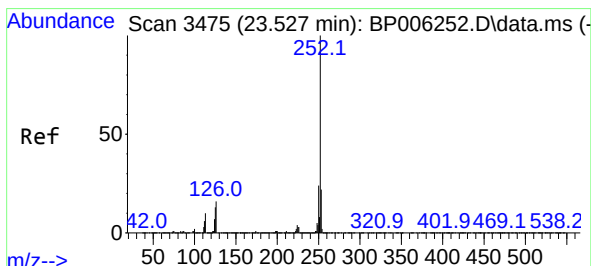
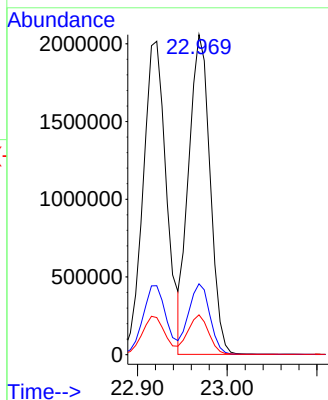
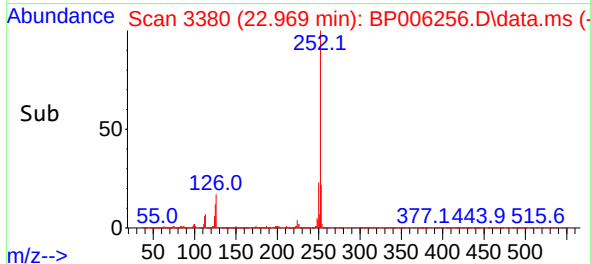
Instrument :
BNA_P
ClientSampled :
ICVBP072021



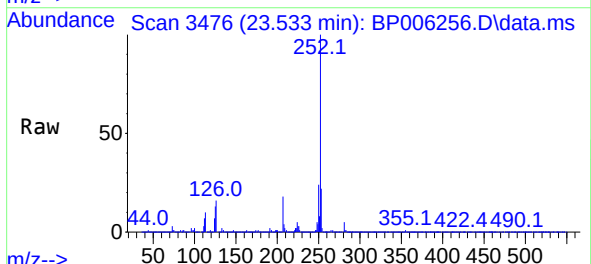
Tgt Ion:252 Resp: 3401016
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 12.5 6.0 9.0#

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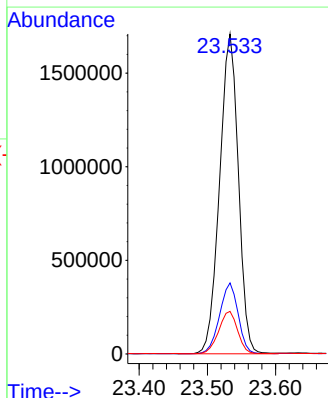
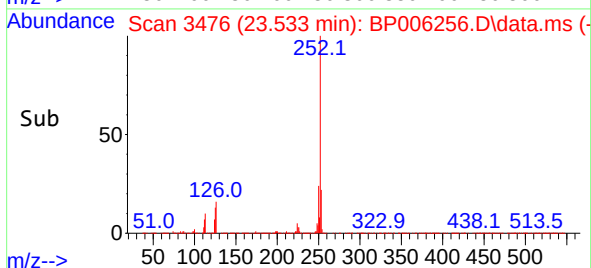
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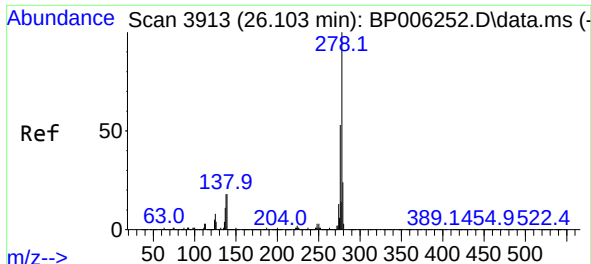


#90
Benzo(a)pyrene
Concen: 39.822 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12



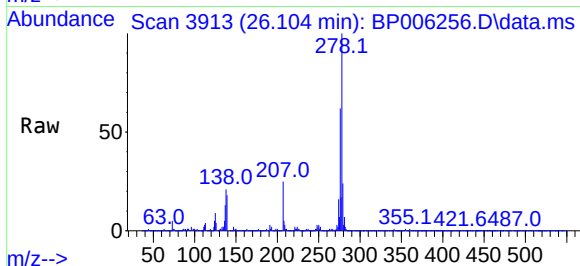
Tgt Ion:252 Resp: 3266948
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 13.3 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 39.718 ng
RT: 26.104 min Scan# 3913
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

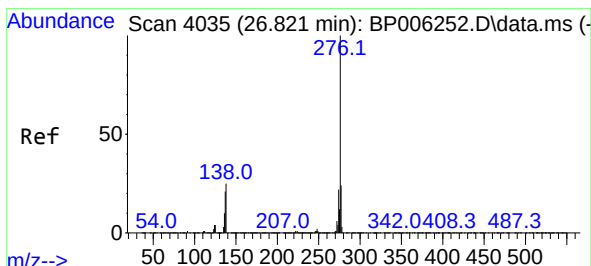
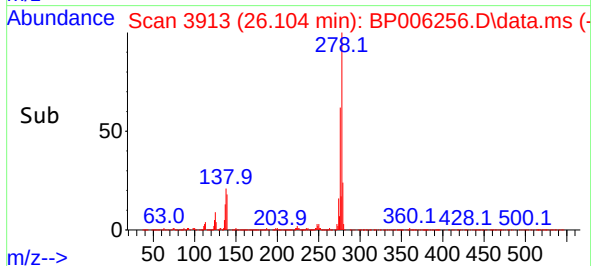
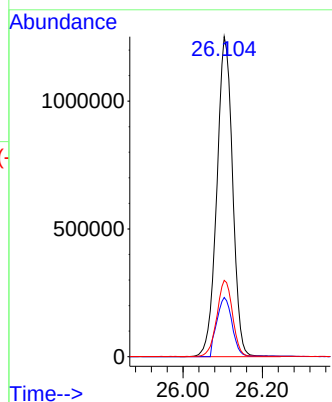
Instrument :
BNA_P
ClientSampleId :
ICVBP072021



Tgt Ion:278 Resp: 3449131
Ion Ratio Lower Upper
278 100
139 18.5 9.3 13.9#
279 23.9 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 39.856 ng
RT: 26.827 min Scan# 4036
Delta R.T. 0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:276 Resp: 3368908
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 24.5 12.6 18.8#

