

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006254.D
 Acq On : 20 Jul 2021 16:40
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
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mohammad
 7/21/2021 11:28:59 AM

Quant Time: Jul 20 17:21:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 16:20:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	291263	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	1125122	20.000	ng	# 0.00
39) Acenaphthene-d10	14.434	164	662568	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1328003	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1283358	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1348427	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	2055592	121.435	ng	0.00
7) Phenol-d6	6.987	99	2809283	125.467	ng	0.00
23) Nitrobenzene-d5	8.963	82	2374499	133.306	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	862681	109.362	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	5117589	114.185	ng	0.00
79) Terphenyl-d14	19.757	244	7562442	116.182	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	426063	64.149	ng	95
3) Pyridine	3.740	79	1219695m	72.274	ng	
4) n-Nitrosodimethylamine	3.652	42	405438	61.081	ng	# 68
6) Aniline	7.146	93	1536161	65.024	ng	99
8) 2-Chlorophenol	7.375	128	1135541	57.277	ng	97
9) Benzaldehyde	6.958	77	741433	60.673	ng	97
10) Phenol	7.011	94	1388866	64.586	ng	93
11) bis(2-Chloroethyl)ether	7.246	93	1064894	65.534	ng	96
12) 1,3-Dichlorobenzene	7.693	146	1221474	57.500	ng	99
13) 1,4-Dichlorobenzene	7.840	146	1240043	57.158	ng	99
14) 1,2-Dichlorobenzene	8.158	146	1176448	56.960	ng	98
15) Benzyl Alcohol	8.052	79	1004938	74.239	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.340	45	1054725	54.653	ng	96
17) 2-Methylphenol	8.252	107	916080	62.621	ng	97
18) Hexachloroethane	8.881	117	447216	61.920	ng	94
19) n-Nitroso-di-n-propyla...	8.628	70	849202	69.569	ng	95
20) 3+4-Methylphenols	8.581	107	1243152	62.900	ng	95
22) Acetophenone	8.634	105	1616036	63.105	ng	# 97
24) Nitrobenzene	9.010	77	1240451	68.858	ng	96
25) Isophorone	9.540	82	2303801	68.131	ng	98
26) 2-Nitrophenol	9.710	139	511135	51.038	ng	93
27) 2,4-Dimethylphenol	9.781	122	902472	61.047	ng	99
28) bis(2-Chloroethoxy)met...	10.022	93	1273708	67.970	ng	99
29) 2,4-Dichlorophenol	10.240	162	963244	59.302	ng	97
30) 1,2,4-Trichlorobenzene	10.457	180	1046003	60.483	ng	99
31) Naphthalene	10.646	128	3492990	59.553	ng	100
32) Benzoic acid	9.934	122	622219	62.534	ng	98
33) 4-Chloroaniline	10.757	127	1440150	63.607	ng	100
34) Hexachlorobutadiene	10.928	225	625837	65.725	ng	99
35) Caprolactam	11.569	113	276301	53.961	ng	93
36) 4-Chloro-3-methylphenol	11.887	107	1106956	63.109	ng	97
37) 2-Methylnaphthalene	12.257	142	2447272	60.137	ng	97
38) 1-Methylnaphthalene	12.475	142	2295496	59.602	ng	99
40) 1,2,4,5-Tetrachloroben...	12.622	216	1080184	65.722	ng	98
41) Hexachlorocyclopentadiene	12.604	237	562922	224.292	ng	97
43) 2,4,6-Trichlorophenol	12.863	196	704352	59.236	ng	97

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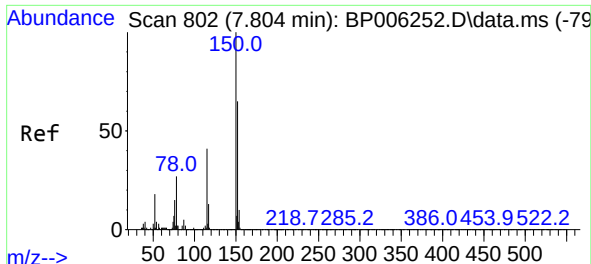
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.934	196	743043	58.245	ng	# 96
46) 1,1'-Biphenyl	13.269	154	2890820	58.116	ng	98
47) 2-Chloronaphthalene	13.310	162	2237650	58.475	ng	98
48) 2-Nitroaniline	13.516	65	615621	64.740	ng	98
49) Acenaphthylene	14.151	152	3580144	58.102	ng	99
50) Dimethylphthalate	13.910	163	2769395	58.126	ng	99
51) 2,6-Dinitrotoluene	14.016	165	619621	57.685	ng	97
52) Acenaphthene	14.498	154	2188624	58.391	ng	99
53) 3-Nitroaniline	14.345	138	667614	61.347	ng	95
54) 2,4-Dinitrophenol	14.545	184	272205	62.020	ng	95
55) Dibenzofuran	14.834	168	3437705	58.916	ng	100
56) 4-Nitrophenol	14.651	139	562542	81.391	ng	# 87
57) 2,4-Dinitrotoluene	14.798	165	829964	57.370	ng	95
58) Fluorene	15.481	166	2764762	58.979	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.057	232	665960m	66.715	ng	
60) Diethylphthalate	15.275	149	2888314	59.113	ng	99
61) 4-Chlorophenyl-phenyle...	15.487	204	1302877	63.400	ng	98
62) 4-Nitroaniline	15.510	138	697051	69.763	ng	# 85
63) Azobenzene	15.775	77	2937235	72.006	ng	92
65) 4,6-Dinitro-2-methylph...	15.563	198	414386	51.742	ng	91
66) n-Nitrosodiphenylamine	15.698	169	2420238	55.971	ng	99
67) 4-Bromophenyl-phenylether	16.381	248	793391	60.603	ng	96
68) Hexachlorobenzene	16.481	284	921129	59.276	ng	94
69) Atrazine	16.663	200	804196	59.238	ng	97
70) Pentachlorophenol	16.828	266	553757	77.211	ng	100
71) Phenanthrene	17.228	178	4263867	56.852	ng	99
72) Anthracene	17.316	178	4219332	57.426	ng	99
73) Carbazole	17.592	167	4210453	57.830	ng	99
74) Di-n-butylphthalate	18.163	149	4978586	56.808	ng	99
75) Fluoranthene	19.198	202	4930897	59.986	ng	95
77) Benzidine	19.386	184	2042976	53.685	ng	99
78) Pyrene	19.551	202	5066483	58.408	ng	99
80) Butylbenzylphthalate	20.445	149	2316181	53.831	ng	97
81) Benzo(a)anthracene	21.263	228	4930695	60.746	ng	98
82) 3,3'-Dichlorobenzidine	21.204	252	1412129	59.305	ng	# 97
83) Chrysene	21.316	228	4741549	59.110	ng	98
84) Bis(2-ethylhexyl)phtha...	21.216	149	3383449	53.277	ng	99
85) Di-n-octyl phthalate	22.133	149	5715782	51.101	ng	98
87) Indeno(1,2,3-cd)pyrene	26.086	276	5767903	58.019	ng	# 90
88) Benzo(b)fluoranthene	22.921	252	5260188	64.309	ng	# 97
89) Benzo(k)fluoranthene	22.968	252	4869214	60.904	ng	# 95
90) Benzo(a)pyrene	23.533	252	4700092	61.234	ng	# 96
91) Dibenzo(a,h)anthracene	26.109	278	4968512	58.041	ng	# 94
92) Benzo(g,h,i)perylene	26.833	276	4839360	57.443	ng	# 90

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



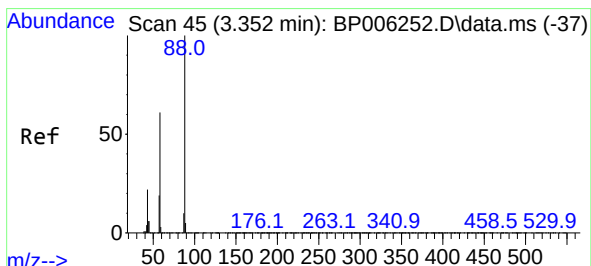
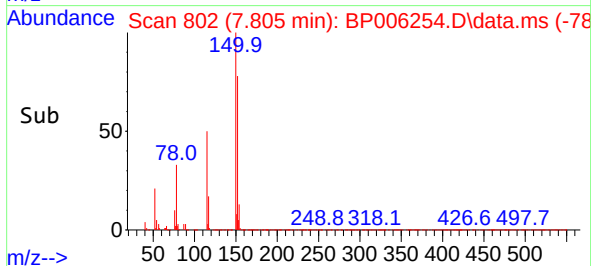
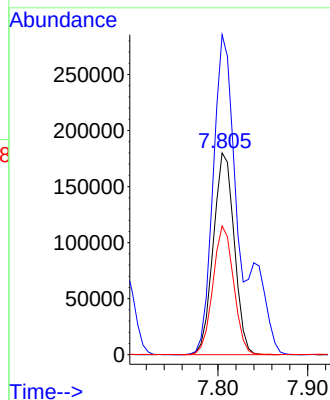
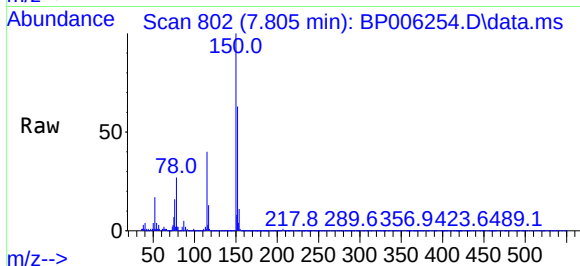
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.805 min Scan# 802
Delta R.T. 0.001 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:152 Resp: 291263
Ion Ratio Lower Upper
152 100
150 158.6 125.6 188.4
115 63.8 48.5 72.7

Instrument :
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SSTDIC060

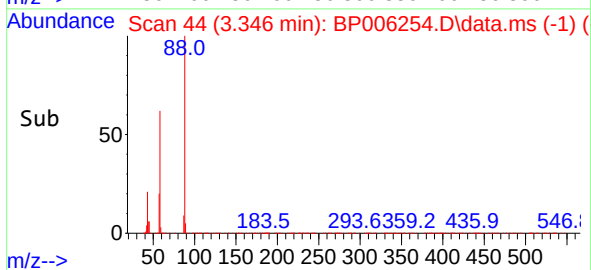
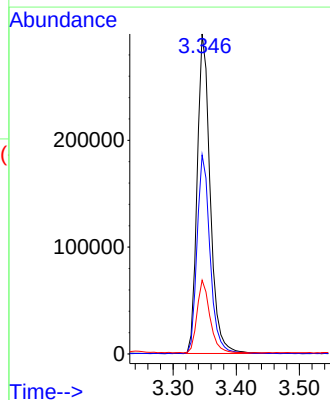
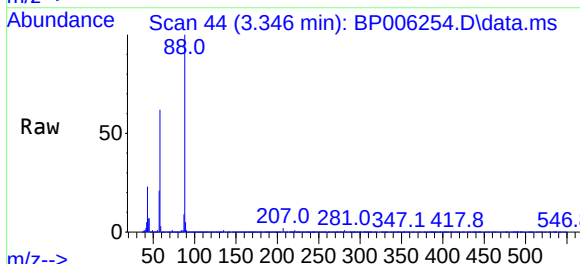
Manual Integrations
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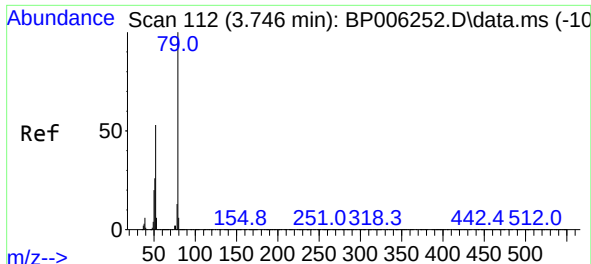
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#2
1,4-Dioxane
Concen: 64.149 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

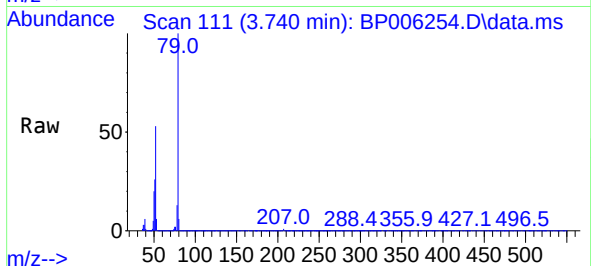
Tgt Ion: 88 Resp: 426063
Ion Ratio Lower Upper
88 100
58 62.4 46.7 70.1
43 22.6 20.3 30.5





#3
Pyridine
Concen: 72.274 ng m
RT: 3.740 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

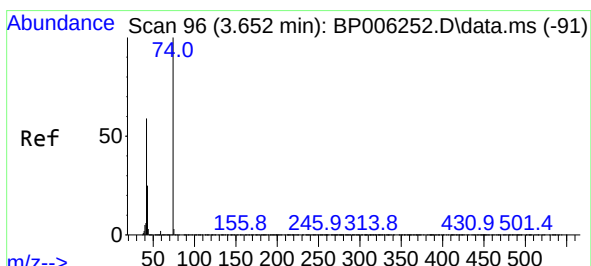
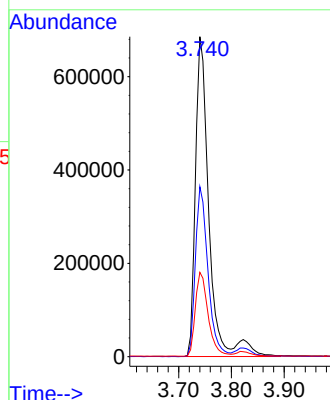
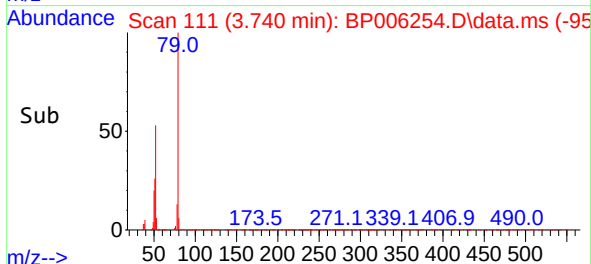
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



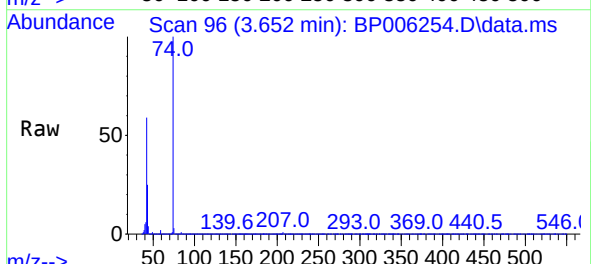
Tgt Ion: 79 Resp: 1219695
Ion Ratio Lower Upper
79 100
52 53.1 41.7 62.5
51 26.4 24.1 36.1

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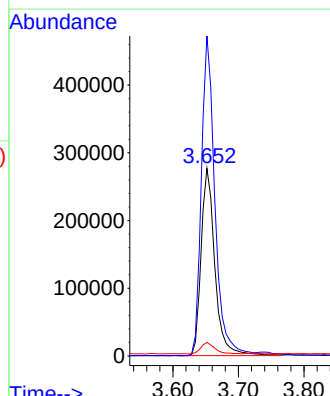
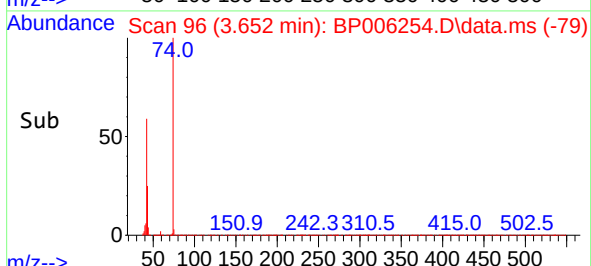
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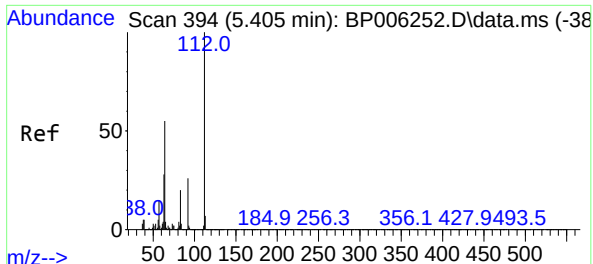


#4
n-Nitrosodimethylamine
Concen: 61.081 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion: 42 Resp: 405438
Ion Ratio Lower Upper
42 100
74 170.5 105.4 158.0#
44 7.3 4.2 6.4#





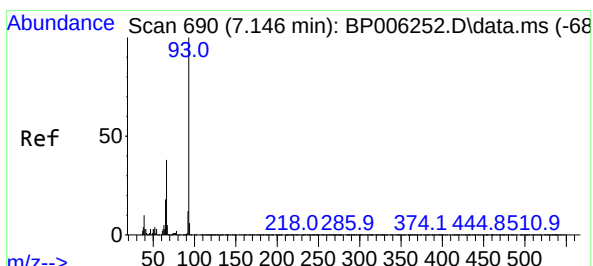
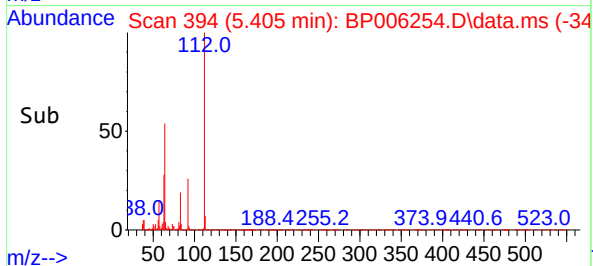
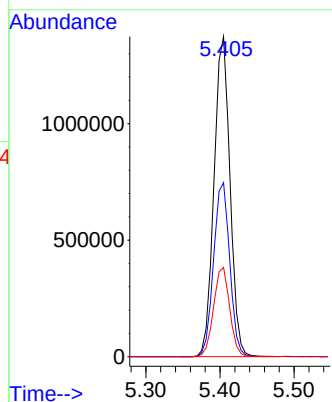
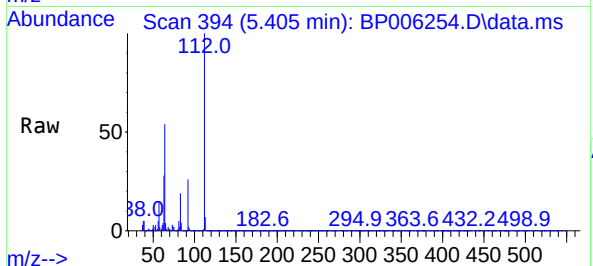
#5
2-Fluorophenol
Concen: 121.435 ng
RT: 5.405 min Scan# 394
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 2055592
Ion Ratio Lower Upper
112 100
64 54.4 41.4 62.2
63 27.9 23.8 35.8

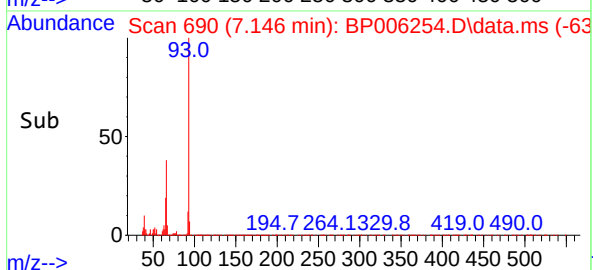
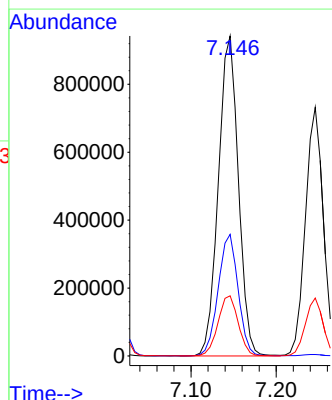
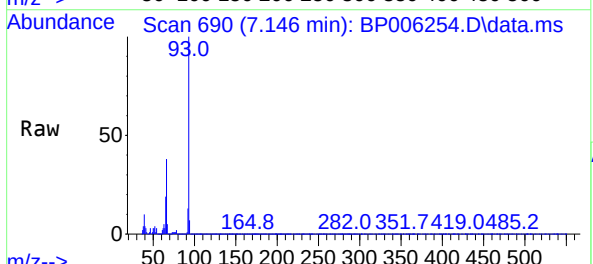
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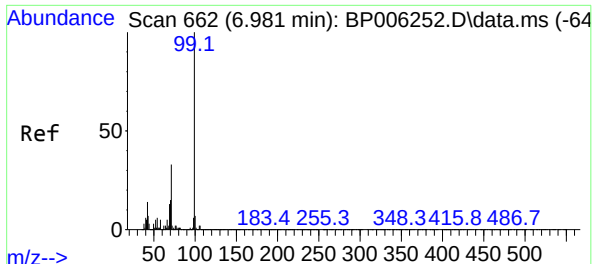
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#6
Aniline
Concen: 65.024 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

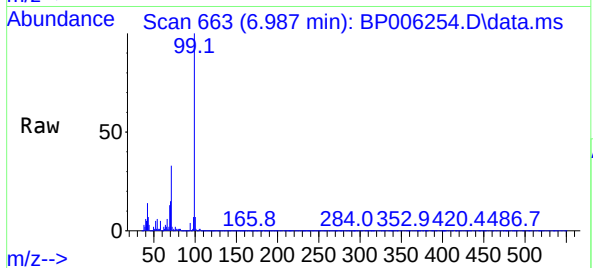
Tgt Ion: 93 Resp: 1536161
Ion Ratio Lower Upper
93 100
66 38.0 29.7 44.5
65 18.8 15.3 22.9





#7
Phenol-d6
Concen: 125.467 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
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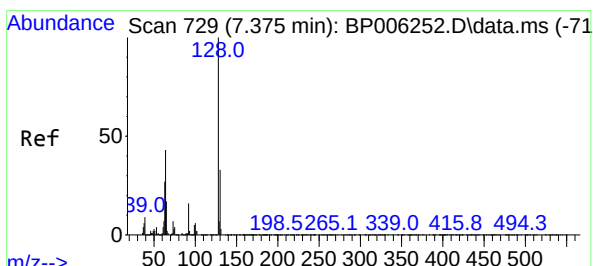
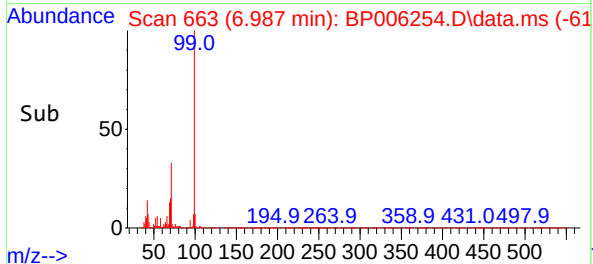
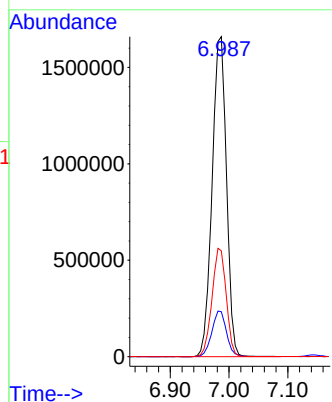


Tgt Ion: 99 Resp: 2809283

Ion	Ratio	Lower	Upper
99	100		
42	14.1	13.4	20.0
71	33.1	30.6	46.0

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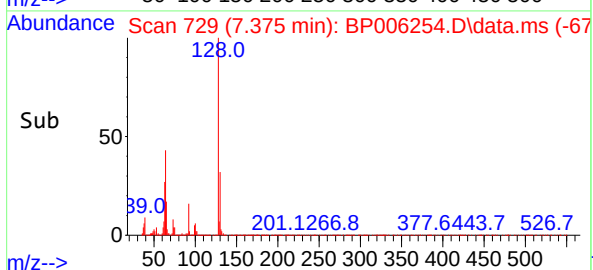
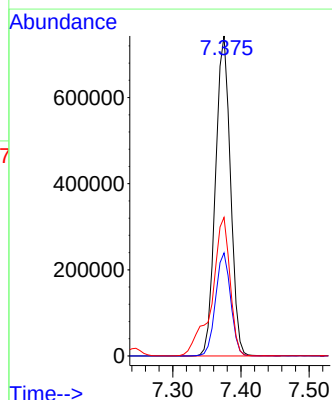
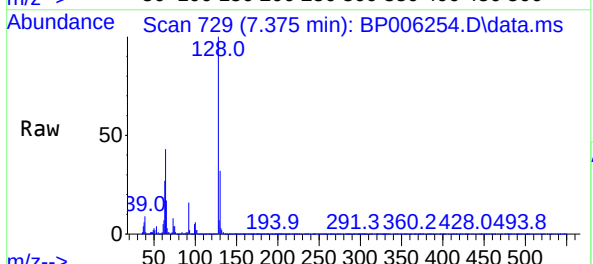
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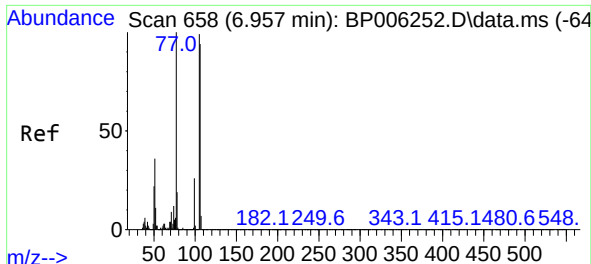


#8
2-Chlorophenol
Concen: 57.277 ng
RT: 7.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion: 128 Resp: 1135541

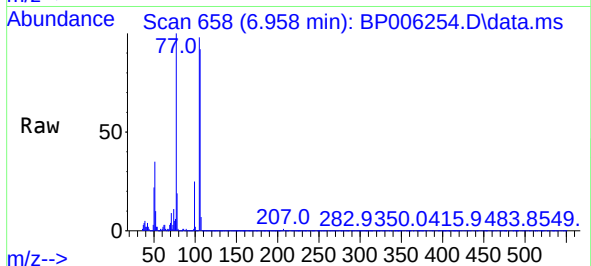
Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	43.3	20.3	60.3





#9
Benzaldehyde
Concen: 60.673 ng
RT: 6.958 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

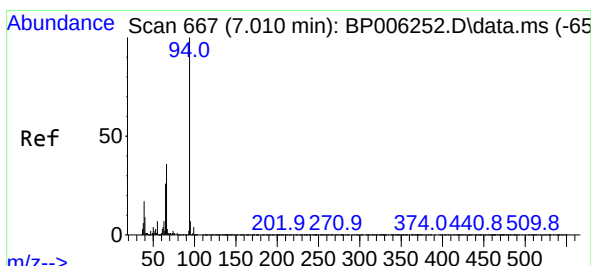
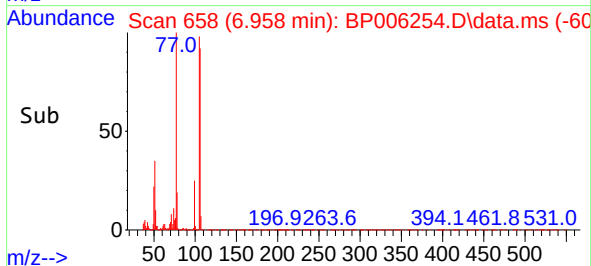
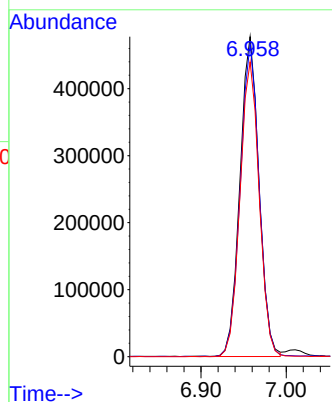
Instrument :
BNA_P
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SSTDIC060



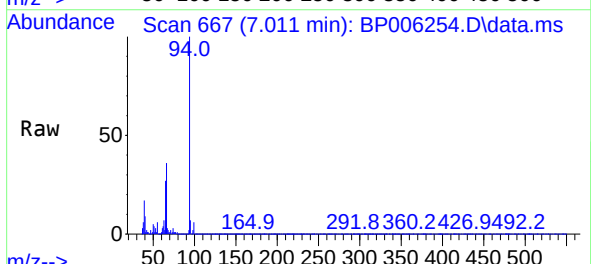
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Ion Ratio Lower Upper
77 100
105 97.8 76.7 116.7
106 92.2 76.2 116.2

Manual Integrations
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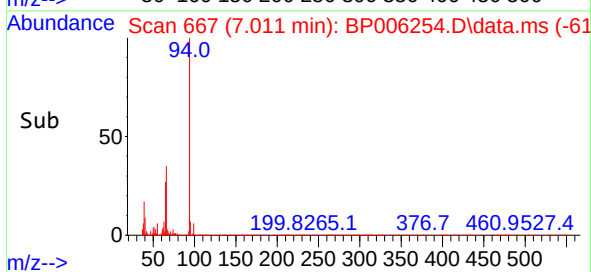
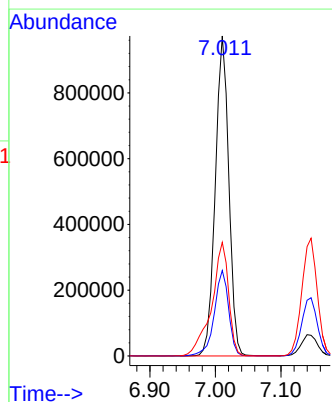
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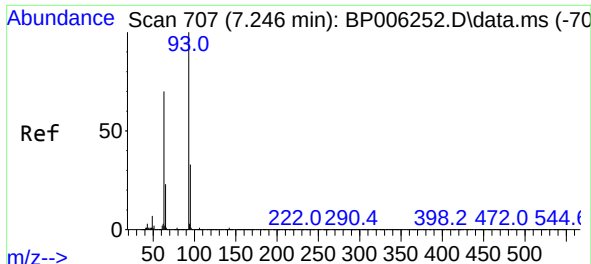


#10
Phenol
Concen: 64.586 ng
RT: 7.011 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



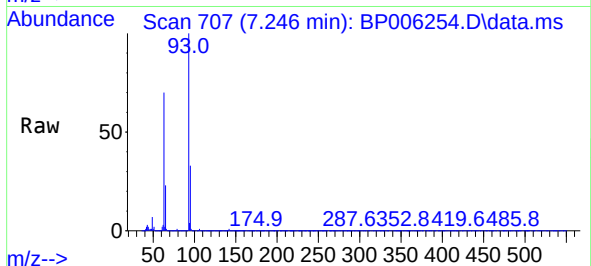
Tgt Ion: 94 Resp: 1388866
Ion Ratio Lower Upper
94 100
65 26.7 8.8 48.8
66 35.5 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 65.534 ng
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

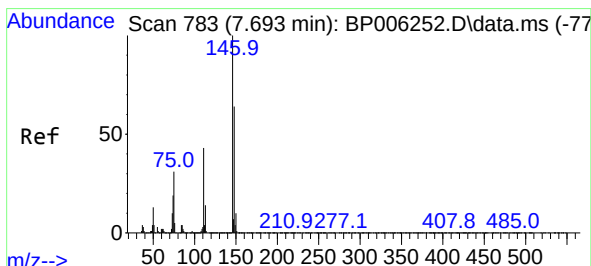
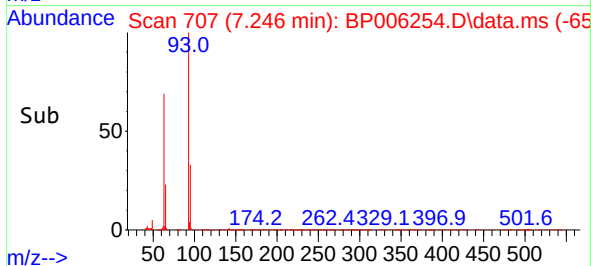
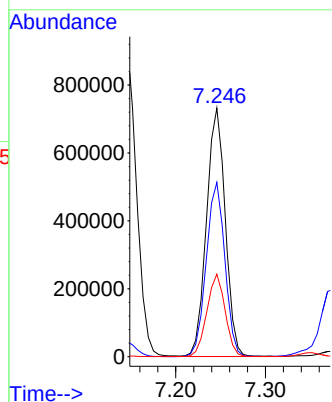


Tgt Ion: 93 Resp: 1064894

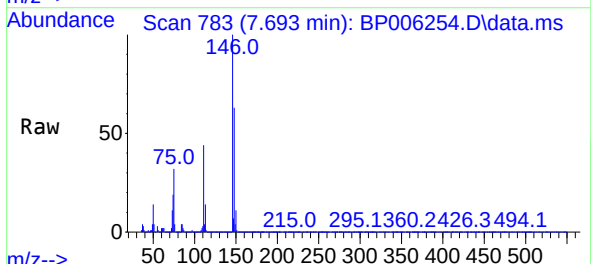
Ion	Ratio	Lower	Upper
93	100		
63	70.1	46.2	86.2
95	33.2	12.2	52.2

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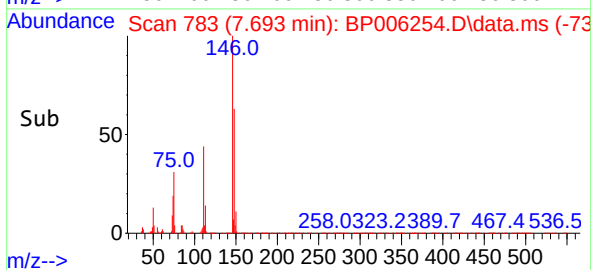
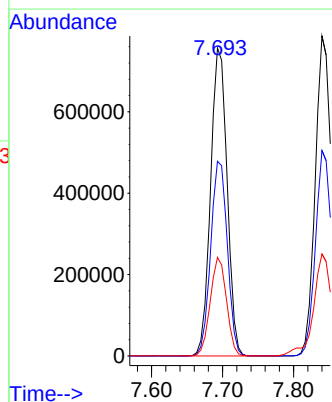


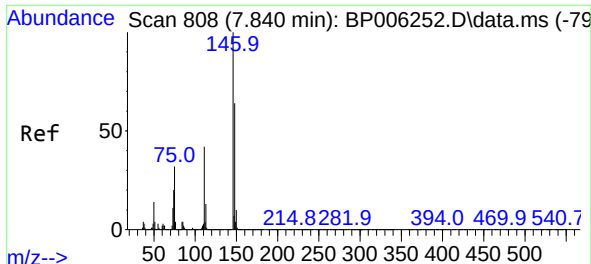
#12
1,3-Dichlorobenzene
Concen: 57.500 ng
RT: 7.693 min Scan# 783
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion: 146 Resp: 1221474

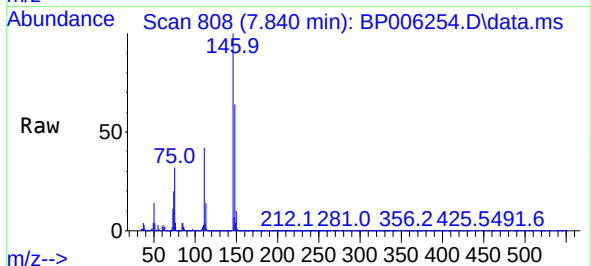
Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.5	77.3
75	32.0	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 57.158 ng
RT: 7.840 min Scan# 808
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

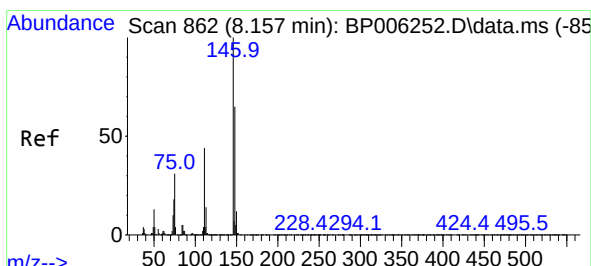
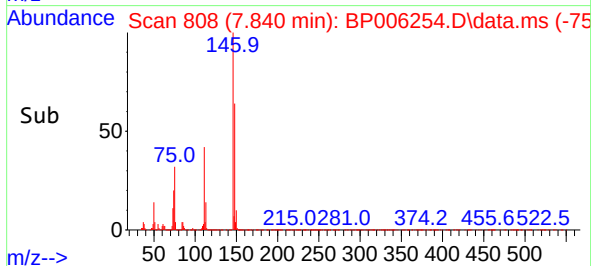
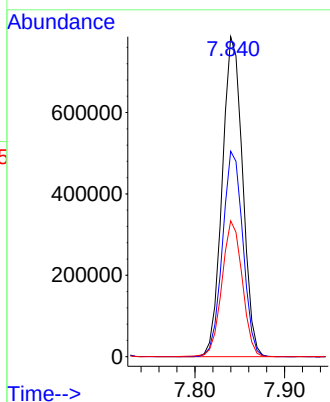
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



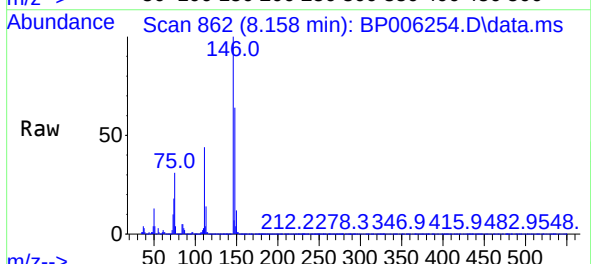
Tgt Ion:146 Resp: 1240043
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 42.5 33.0 49.6

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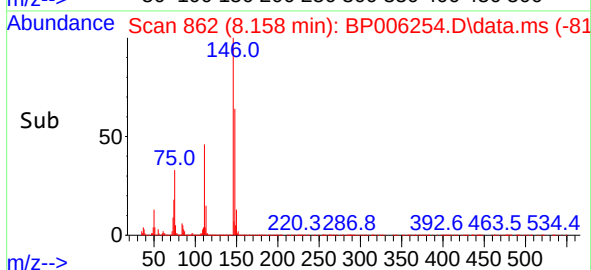
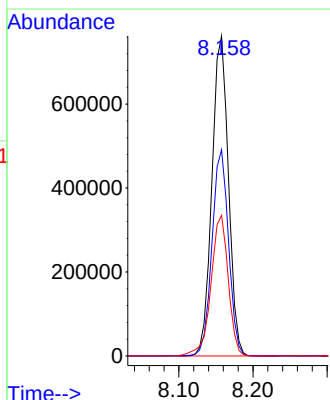
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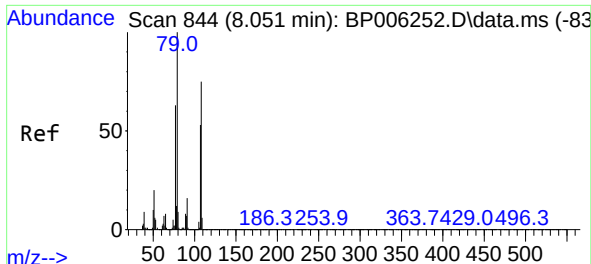


#14
1,2-Dichlorobenzene
Concen: 56.960 ng
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



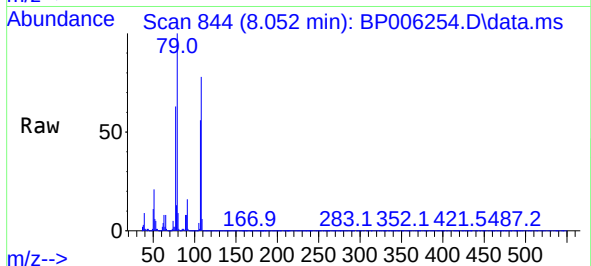
Tgt Ion:146 Resp: 1176448
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 43.9 33.7 50.5





#15
Benzyl Alcohol
Concen: 74.239 ng
RT: 8.052 min Scan# 844
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

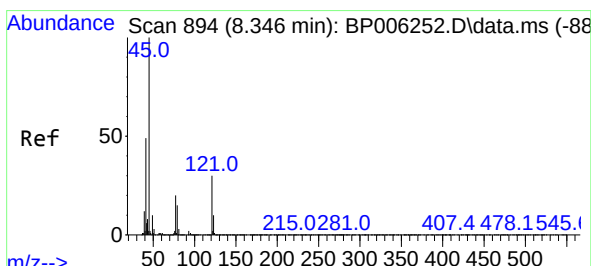
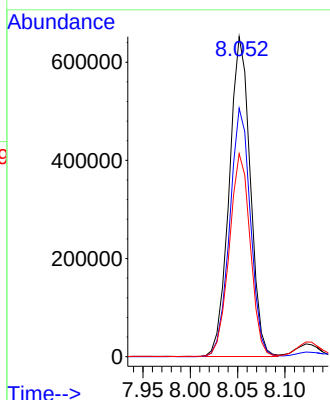
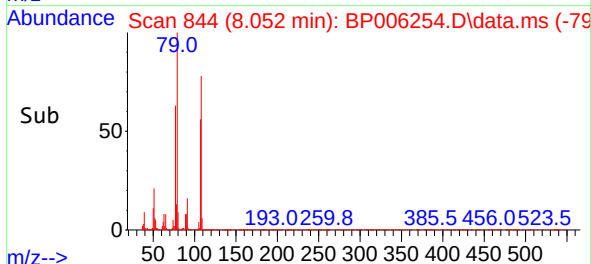
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



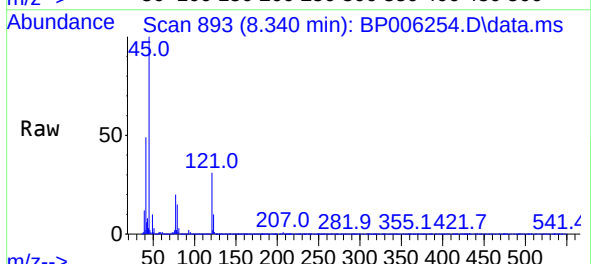
Tgt Ion: 79 Resp: 1004938
Ion Ratio Lower Upper
79 100
108 77.6 62.5 93.7
77 63.4 52.9 79.3

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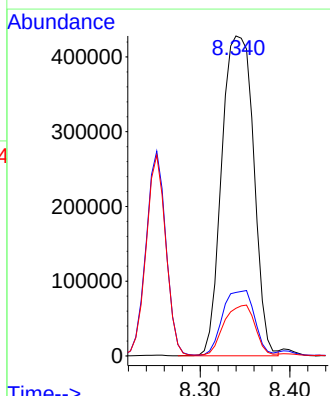
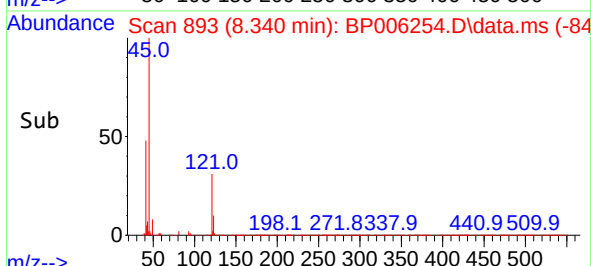
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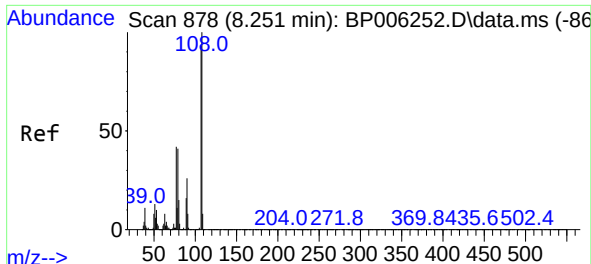


#16
2,2'-oxybis(1-Chloropropane)
Concen: 54.653 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



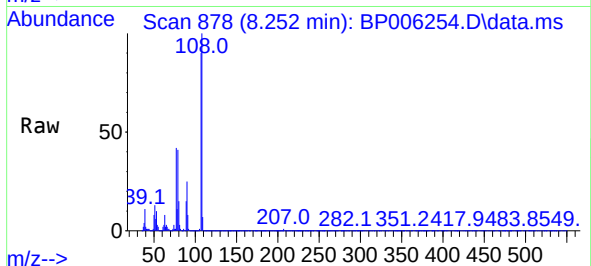
Tgt Ion: 45 Resp: 1054725
Ion Ratio Lower Upper
45 100
77 19.9 2.0 42.0
79 14.9 0.0 36.7





#17
2-Methylphenol
Concen: 62.621 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

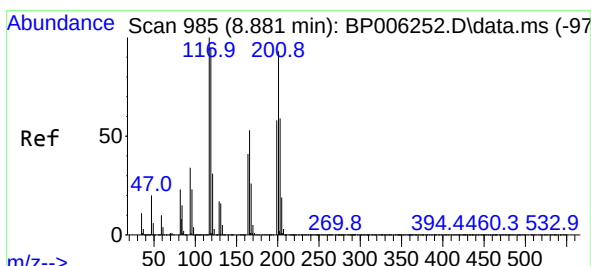
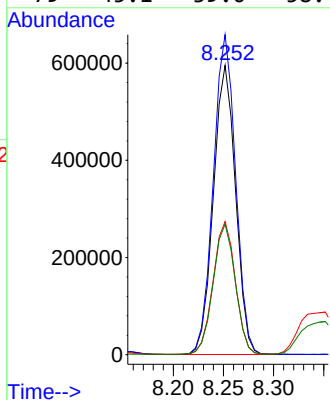
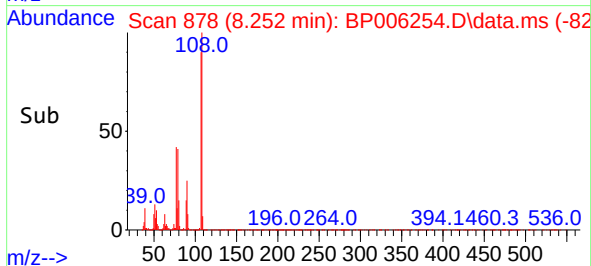


Tgt Ion:107 Resp: 916080

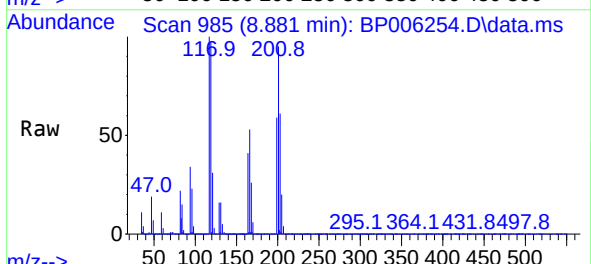
Ion	Ratio	Lower	Upper
107	100		
108	110.6	87.7	131.5
77	46.0	40.2	60.2
79	45.1	39.0	58.4

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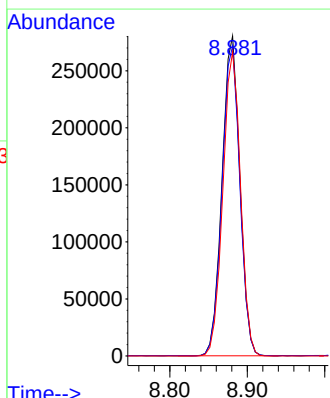
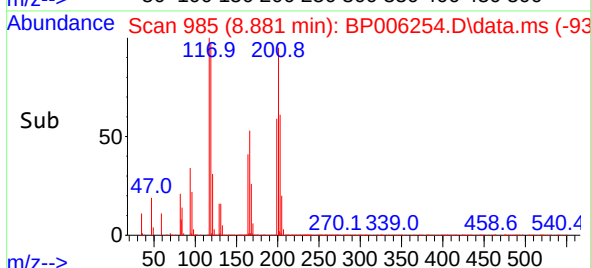


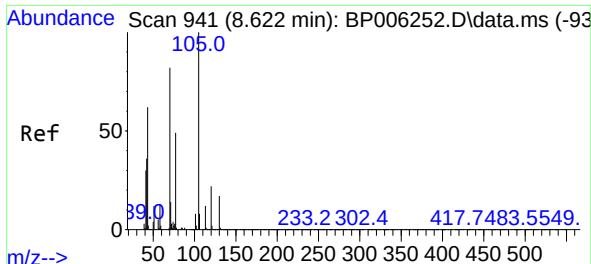
#18
Hexachloroethane
Concen: 61.920 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion:117 Resp: 447216

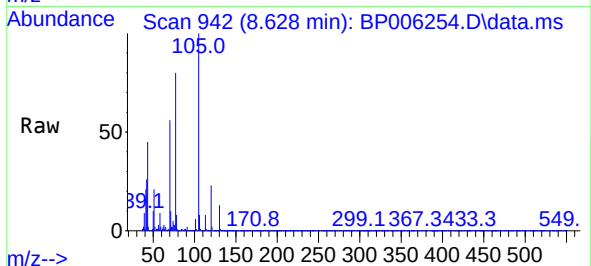
Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.2	114.2
201	95.1	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 69.569 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

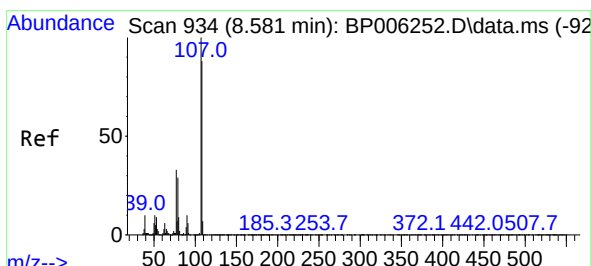
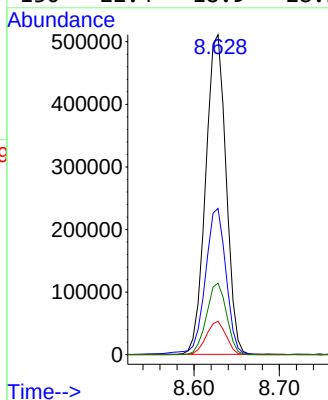
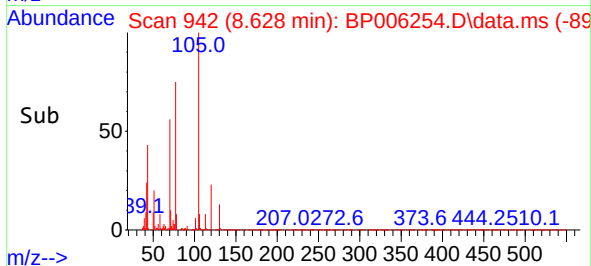
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



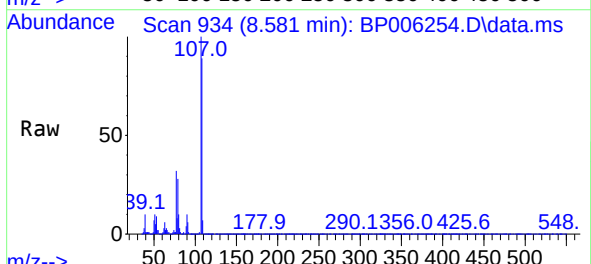
Tgt Ion: 70 Resp: 849202
Ion Ratio Lower Upper
70 100
42 45.7 40.8 61.2
101 10.5 8.8 13.2
130 22.4 18.9 28.3

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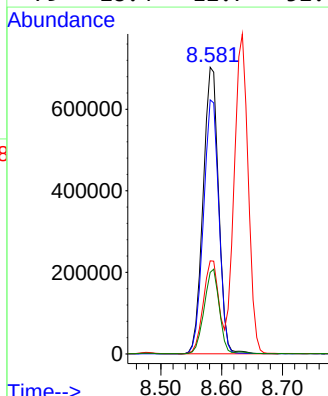
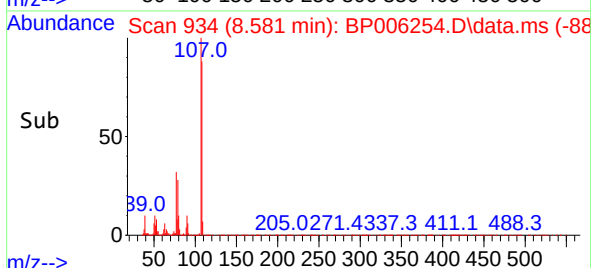
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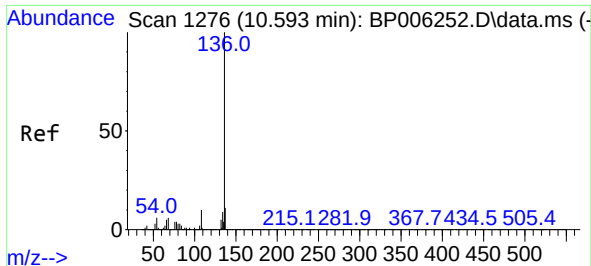


#20
3+4-Methylphenols
Concen: 62.900 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



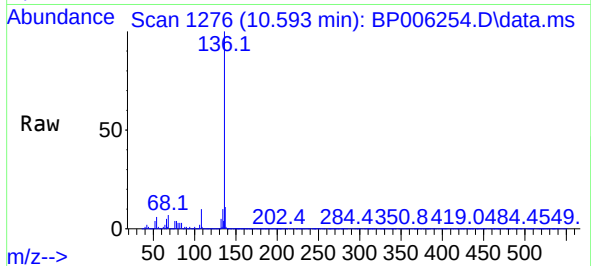
Tgt Ion: 107 Resp: 1243152
Ion Ratio Lower Upper
107 100
108 88.6 71.0 111.0
77 32.5 16.6 56.6
79 28.4 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

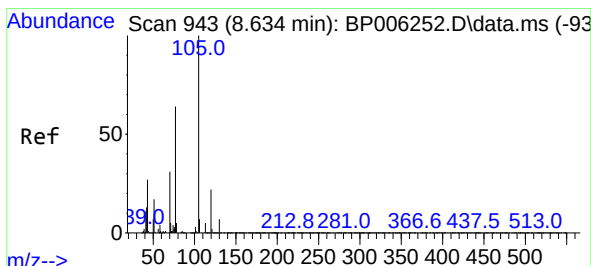
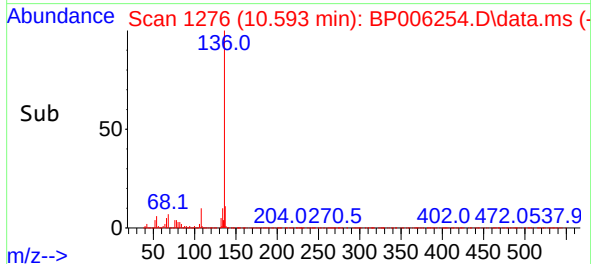
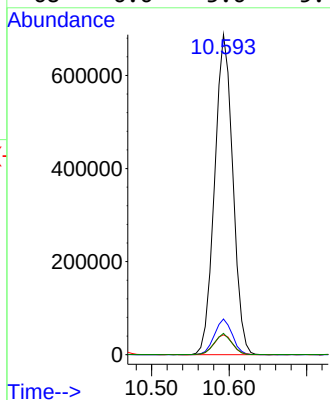
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:136 Resp: 1125122
Ion Ratio Lower Upper
136 100
137 11.2 8.6 12.8
54 6.2 4.6 6.8
68 6.6 3.6 5.4#

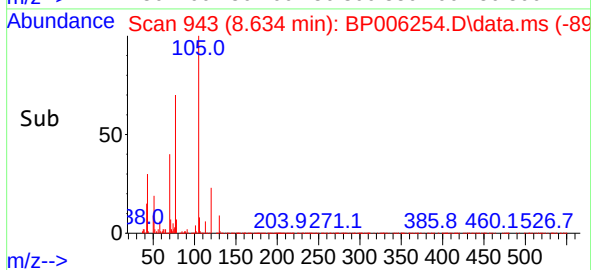
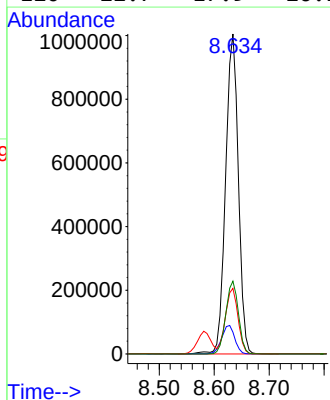
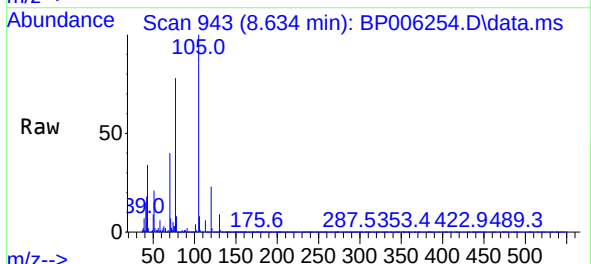
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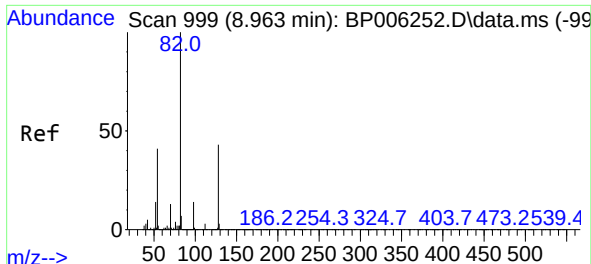
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#22
Acetophenone
Concen: 63.105 ng
RT: 8.634 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

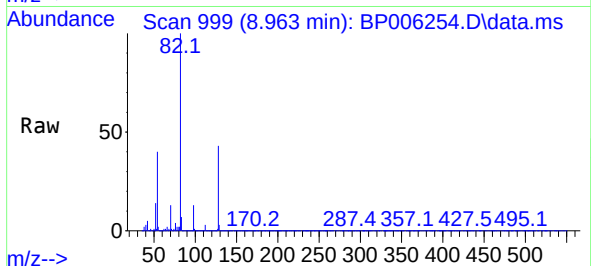
Tgt Ion:105 Resp: 1616036
Ion Ratio Lower Upper
105 100
71 6.8 1.9 2.9#
51 20.5 18.4 27.6
120 22.7 17.9 26.9





#23
Nitrobenzene-d5
Concen: 133.306 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

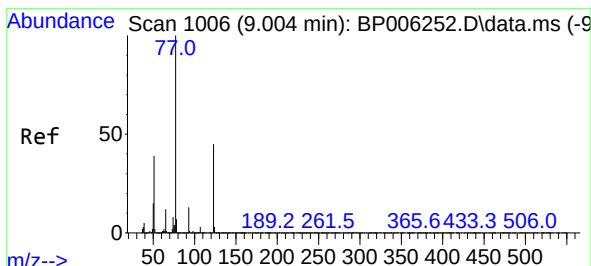
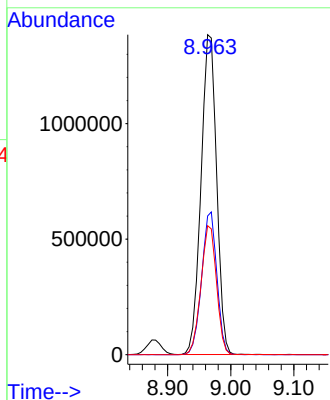
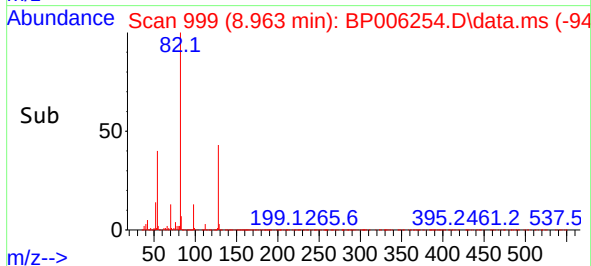


Tgt Ion: 82 Resp: 2374499

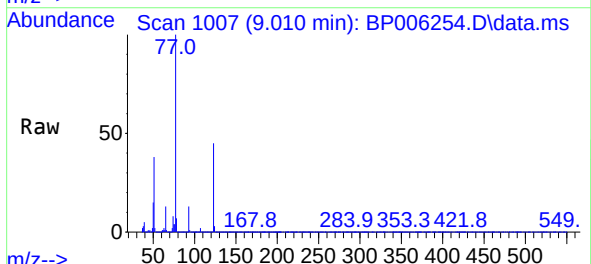
Ion	Ratio	Lower	Upper
82	100		
128	43.3	35.7	53.5
54	40.3	35.0	52.4

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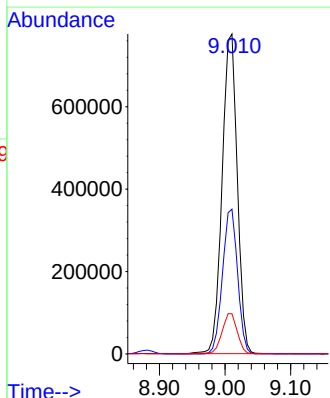
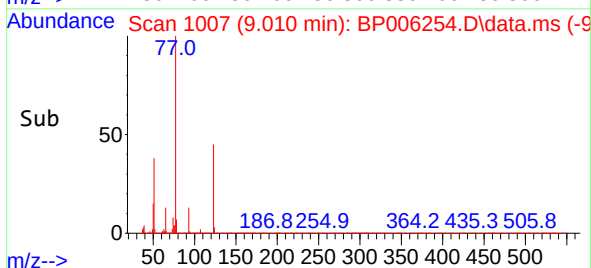


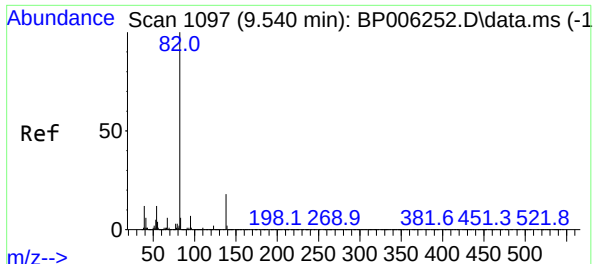
#24
Nitrobenzene
Concen: 68.858 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion: 77 Resp: 1240451

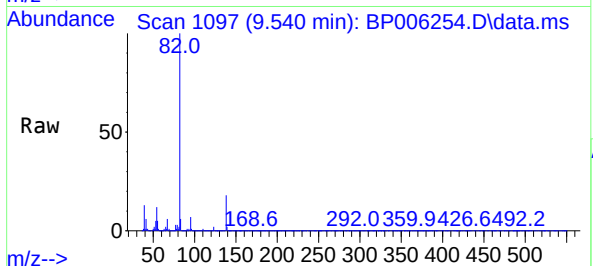
Ion	Ratio	Lower	Upper
77	100		
123	45.2	38.2	57.2
65	12.5	11.4	17.2





#25
Isophorone
Concen: 68.131 ng
RT: 9.540 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

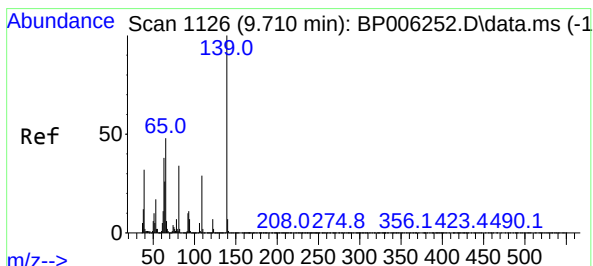
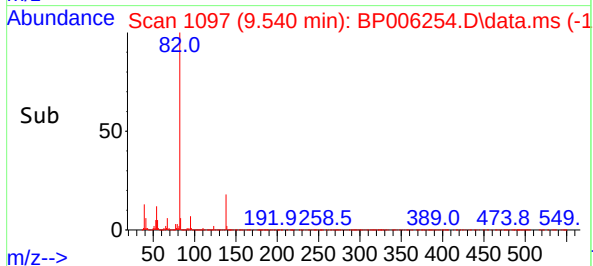
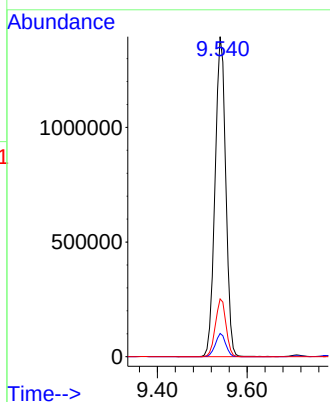
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



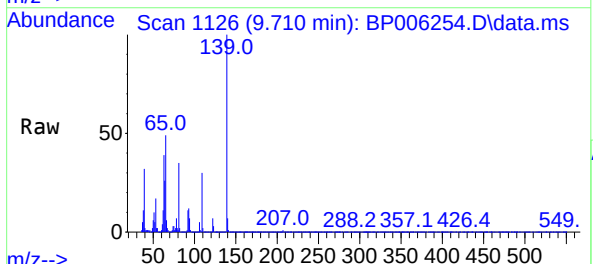
Tgt Ion: 82 Resp: 2303801
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 18.1 15.0 22.4

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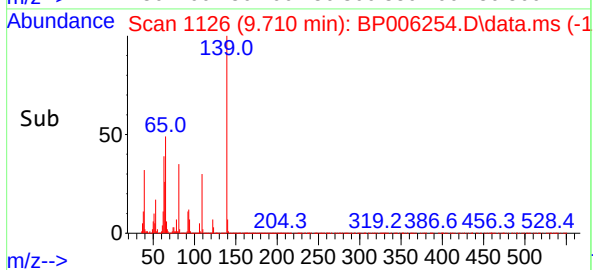
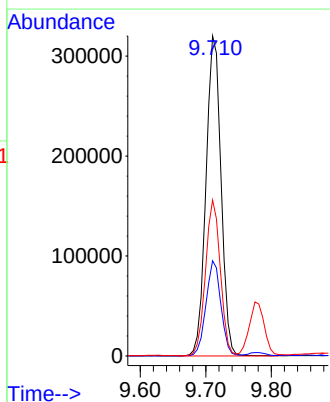
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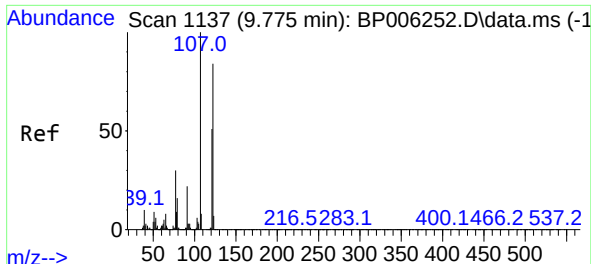


#26
2-Nitrophenol
Concen: 51.038 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



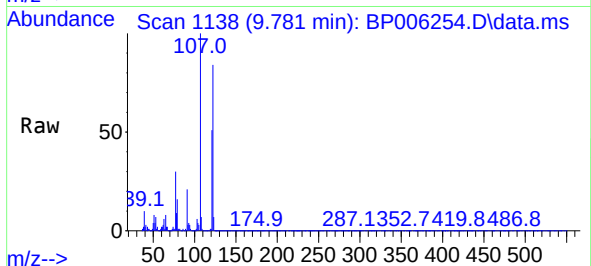
Tgt Ion: 139 Resp: 511135
Ion Ratio Lower Upper
139 100
109 29.7 28.8 43.2
65 48.8 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 61.047 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

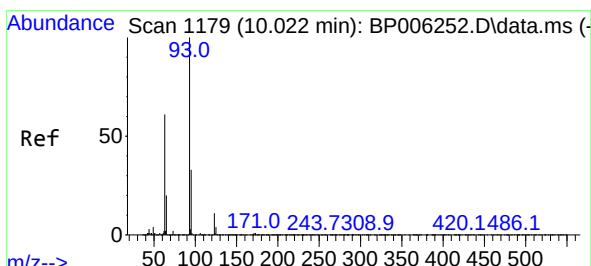
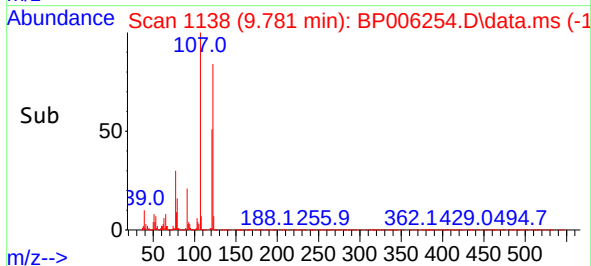
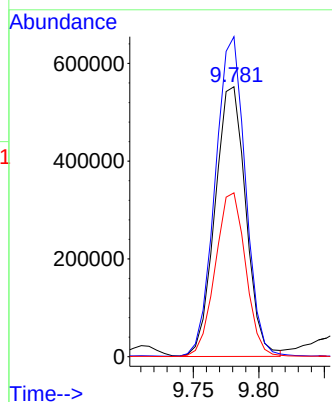
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:122 Resp: 902472
Ion Ratio Lower Upper
122 100
107 118.6 94.5 141.7
121 60.7 47.4 71.2

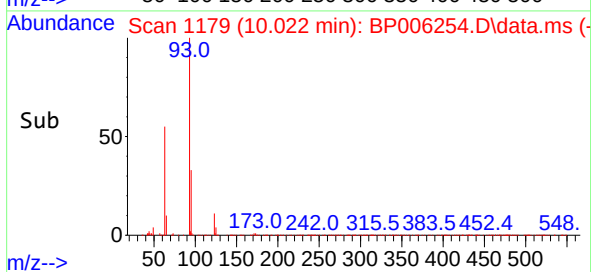
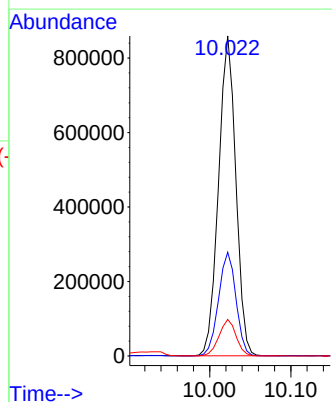
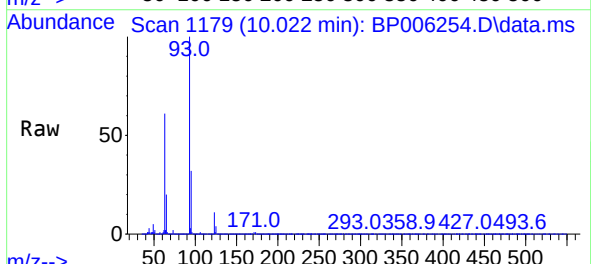
Manual Integrations
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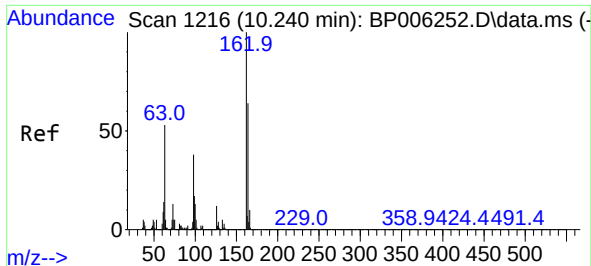
mohammad
7/21/2021 11:28:59 AM



#28
bis(2-Chloroethoxy)methane
Concen: 67.970 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

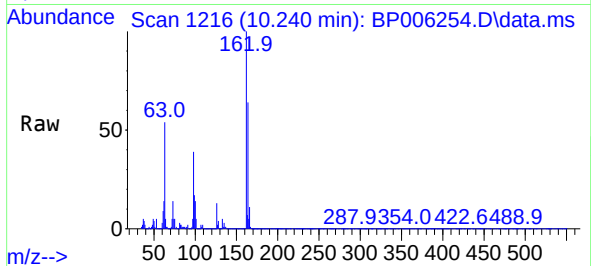
Tgt Ion: 93 Resp: 1273708
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 11.4 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 59.302 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

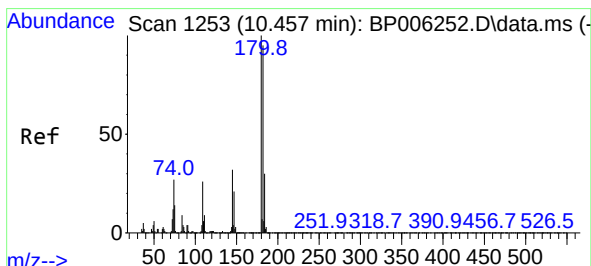
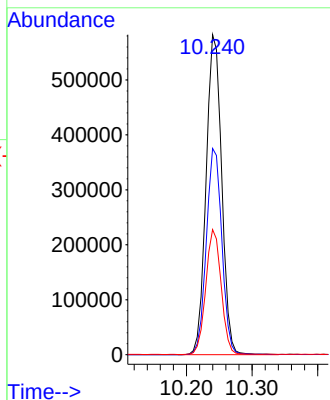
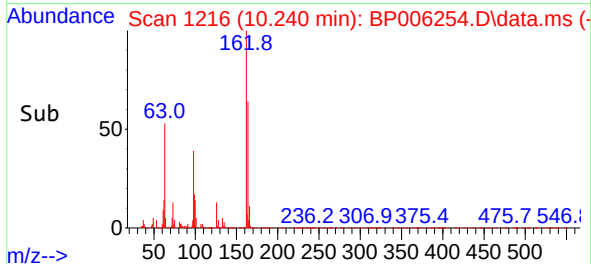
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



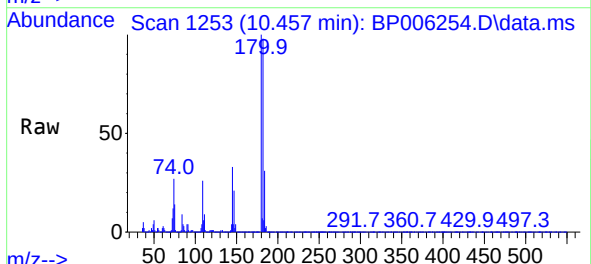
Tgt Ion:162 Resp: 963244
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 39.1 14.3 54.3

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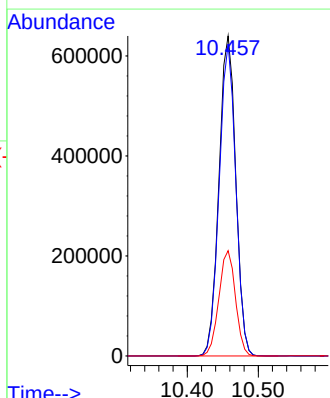
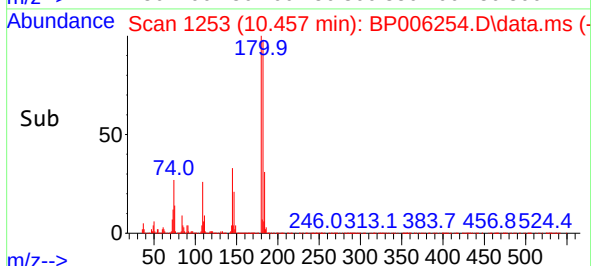
mohammad
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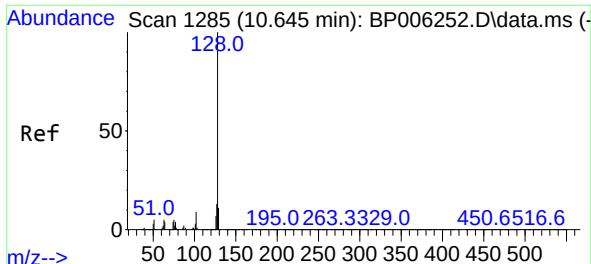


#30
1,2,4-Trichlorobenzene
Concen: 60.483 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



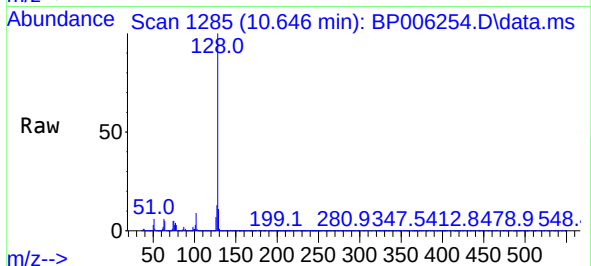
Tgt Ion:180 Resp: 1046003
Ion Ratio Lower Upper
180 100
182 97.5 77.9 116.9
145 32.9 24.7 37.1





#31
Naphthalene
Concen: 59.553 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

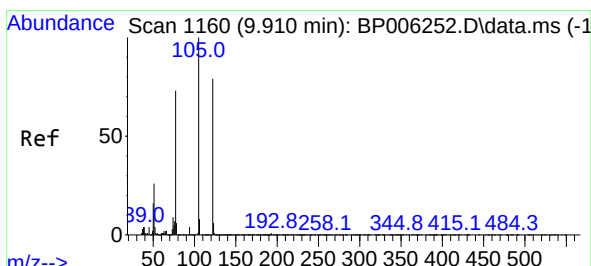
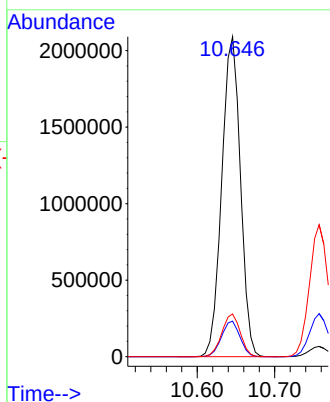
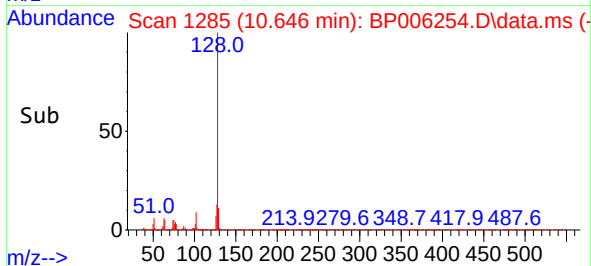
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



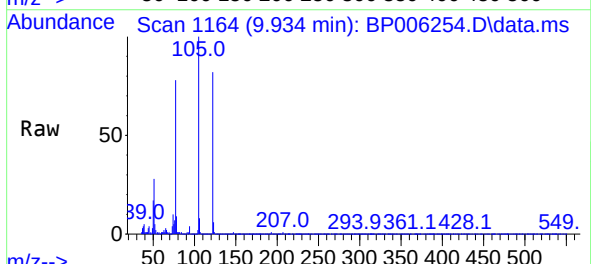
Tgt Ion:128 Resp: 3492990
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1

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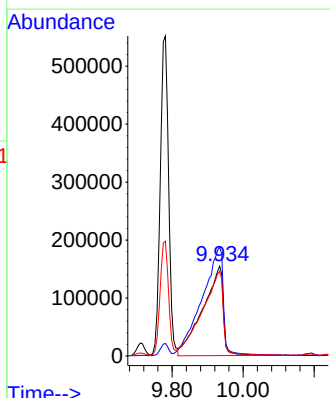
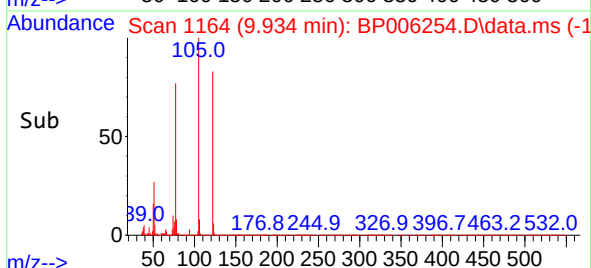
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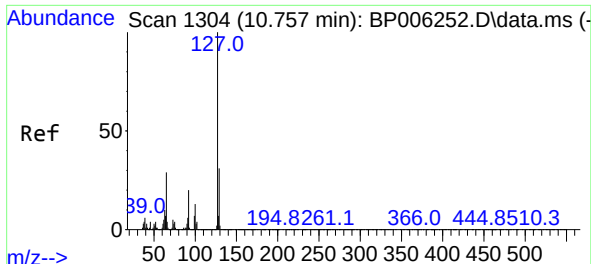


#32
Benzoic acid
Concen: 62.534 ng
RT: 9.934 min Scan# 1164
Delta R.T. 0.024 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



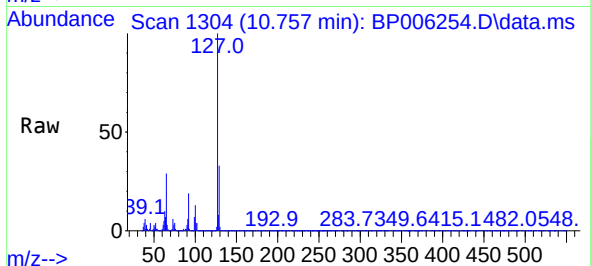
Tgt Ion:122 Resp: 622219
Ion Ratio Lower Upper
122 100
105 121.4 103.2 143.2
77 94.2 76.2 116.2





#33
4-Chloroaniline
Concen: 63.607 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

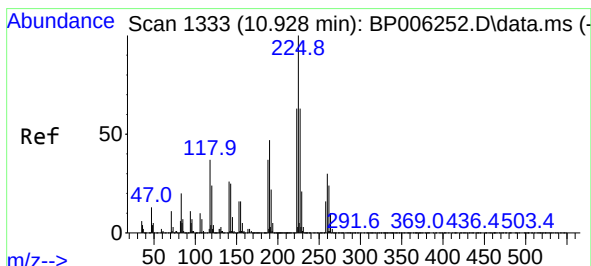
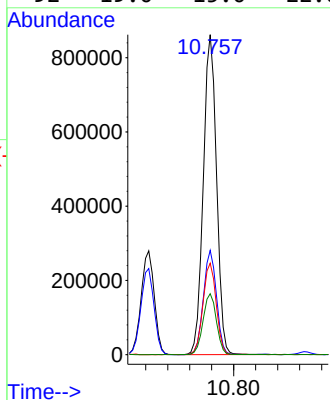
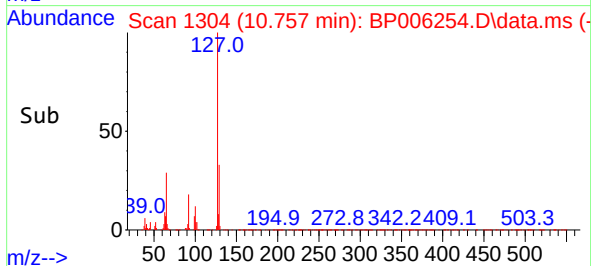
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



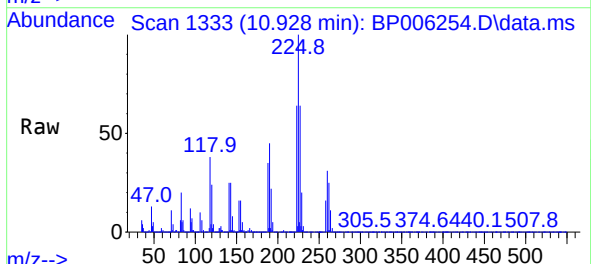
Tgt Ion:127 Resp: 1440150
Ion Ratio Lower Upper
127 100
129 32.6 26.1 39.1
65 28.6 22.5 33.7
92 19.0 15.0 22.6

Manual Integrations
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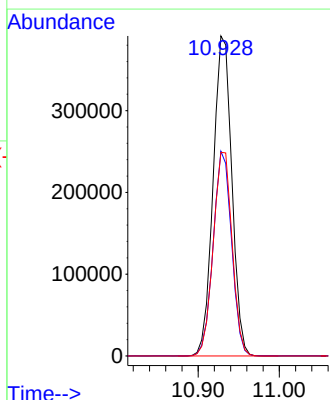
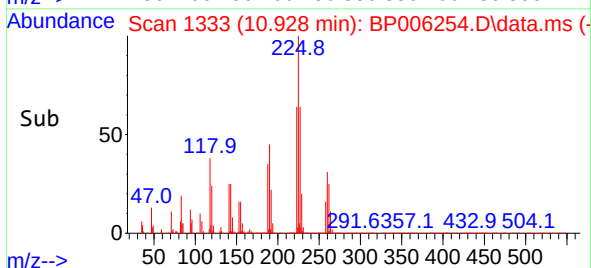
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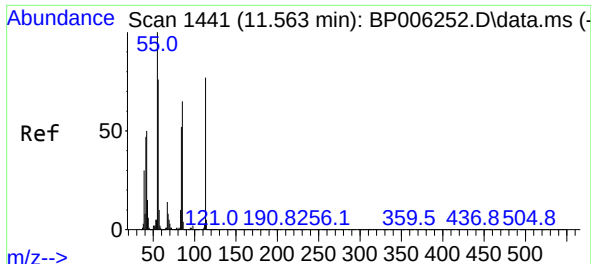


#34
Hexachlorobutadiene
Concen: 65.725 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



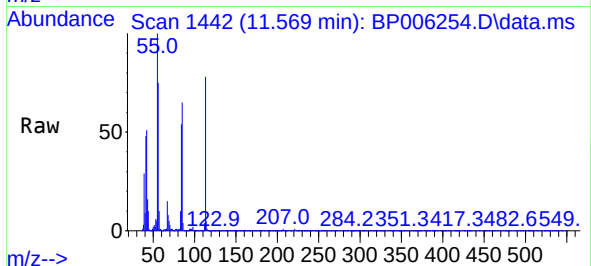
Tgt Ion:225 Resp: 625837
Ion Ratio Lower Upper
225 100
223 64.0 51.0 76.6
227 63.7 51.4 77.2





#35
Caprolactam
Concen: 53.961 ng
RT: 11.569 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

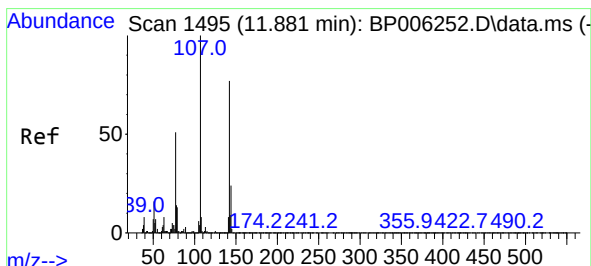
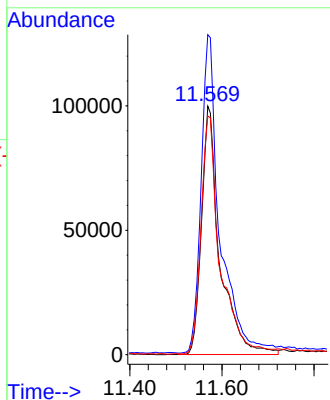
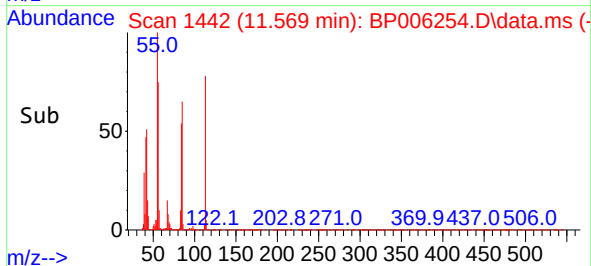
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



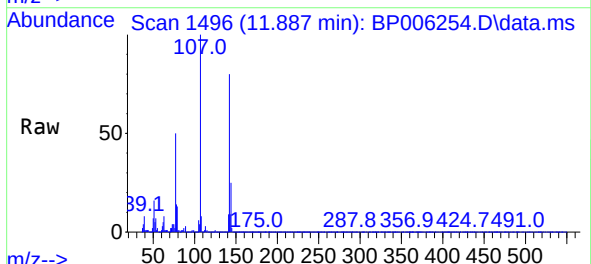
Tgt Ion:113 Resp: 276301
Ion Ratio Lower Upper
113 100
55 128.8 98.9 138.9
56 96.1 71.7 111.7

Manual Integrations
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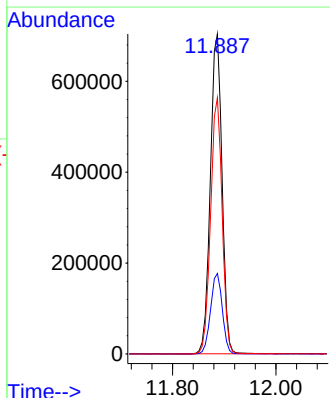
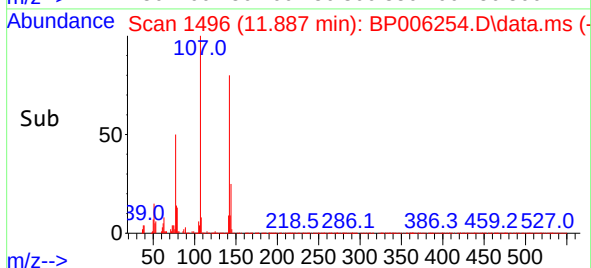
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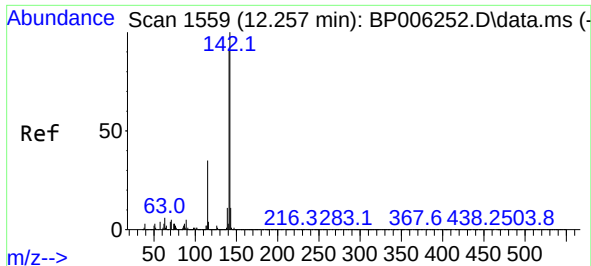


#36
4-Chloro-3-methylphenol
Concen: 63.109 ng
RT: 11.887 min Scan# 1496
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion:107 Resp: 1106956
Ion Ratio Lower Upper
107 100
144 25.2 21.1 31.7
142 80.1 66.0 99.0





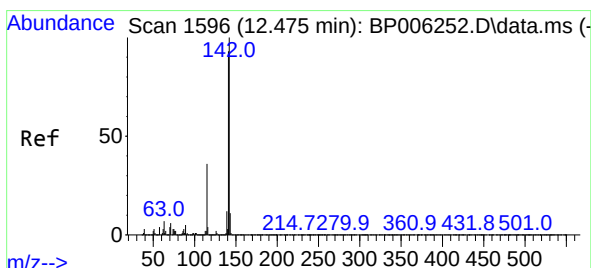
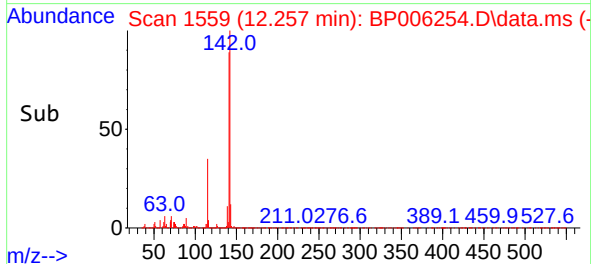
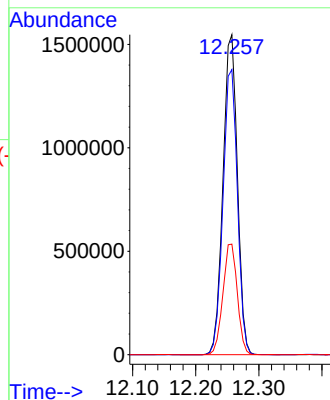
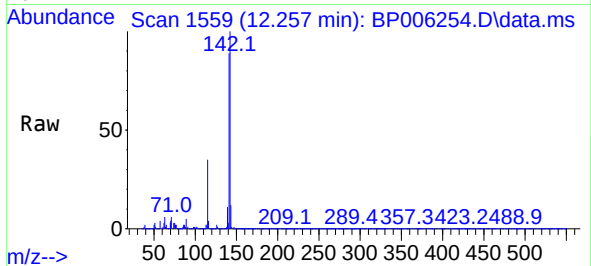
#37
2-Methylnaphthalene
Concen: 60.137 ng
RT: 12.257 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 2447272
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 34.6 31.6 47.4

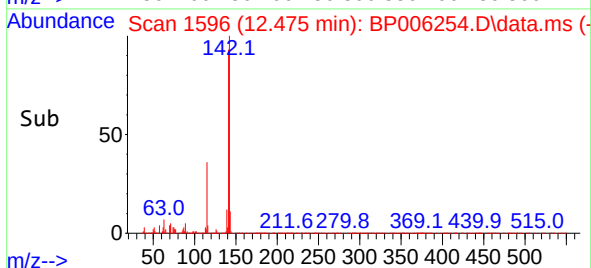
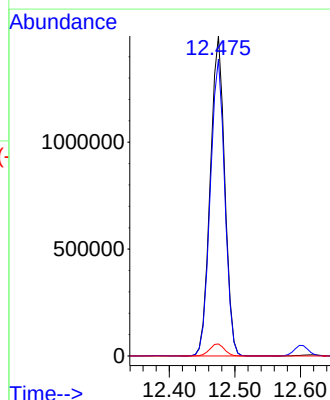
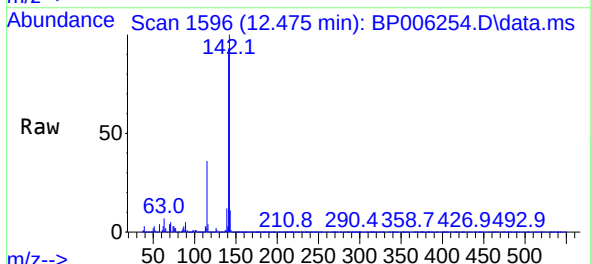
Manual Integrations
APPROVED

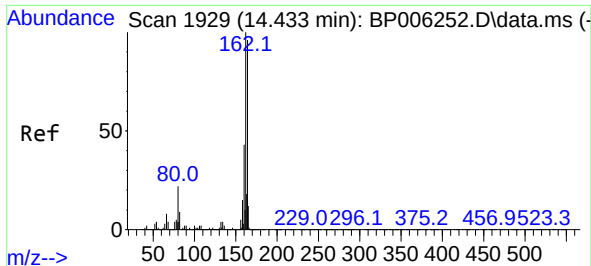
mohammad
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#38
1-Methylnaphthalene
Concen: 59.602 ng
RT: 12.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

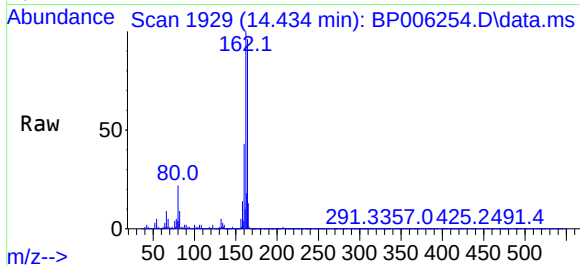
Tgt Ion:142 Resp: 2295496
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

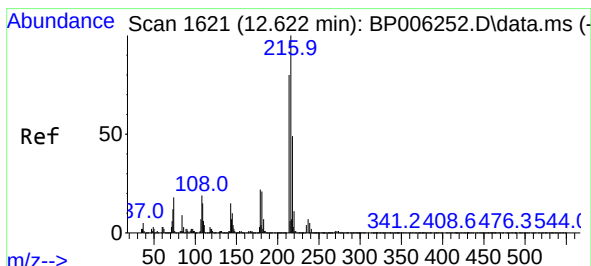
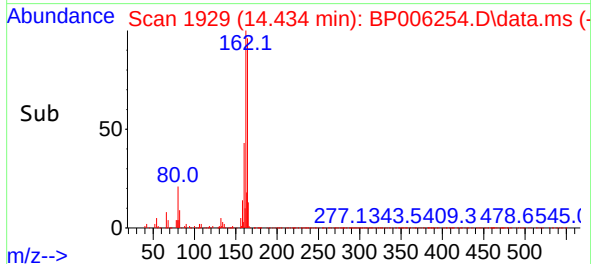
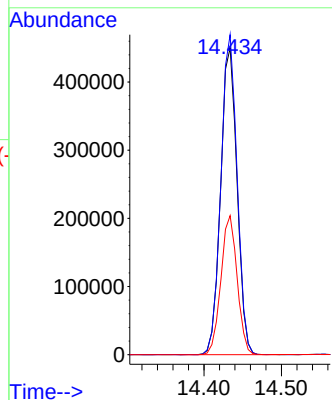
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



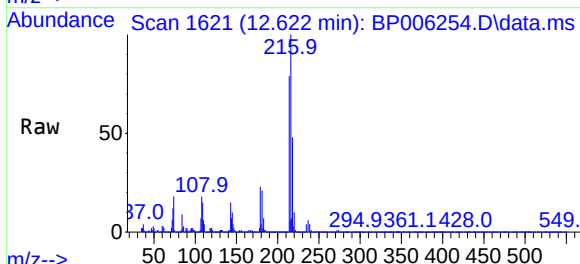
Tgt Ion:164 Resp: 662568
Ion Ratio Lower Upper
164 100
162 104.2 80.2 120.2
160 45.3 34.5 51.7

Manual Integrations
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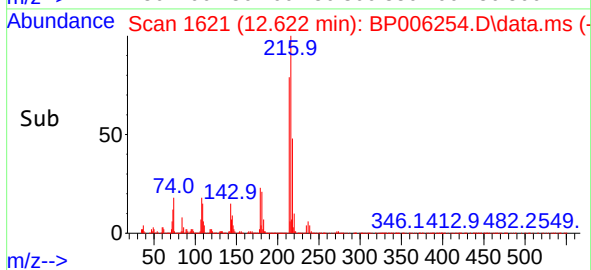
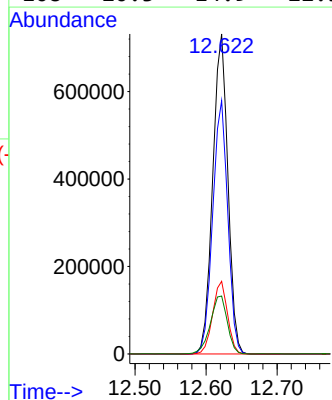
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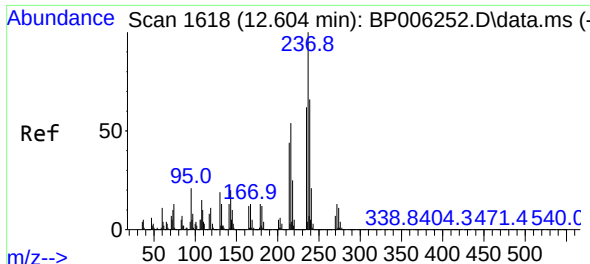


#40
1,2,4,5-Tetrachlorobenzene
Concen: 65.722 ng
RT: 12.622 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



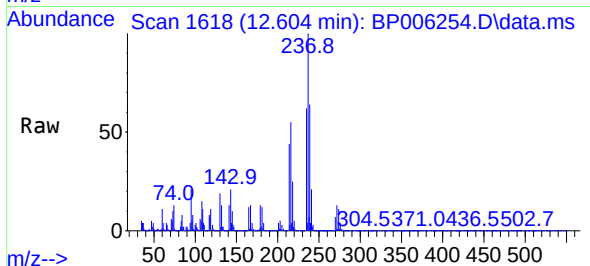
Tgt Ion:216 Resp: 1080184
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 22.4 16.8 25.2
108 20.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 224.292 ng
RT: 12.604 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

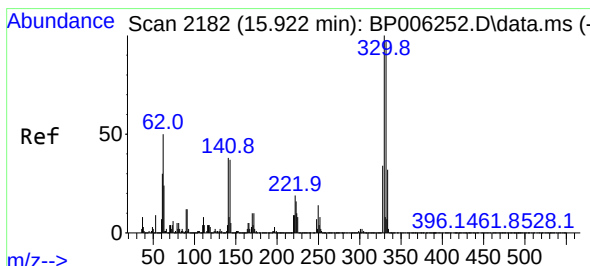
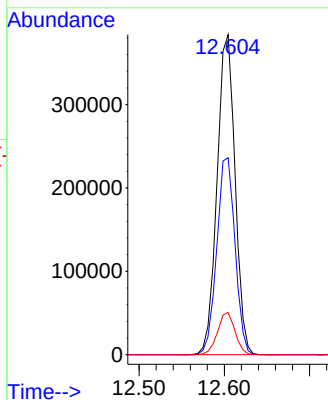
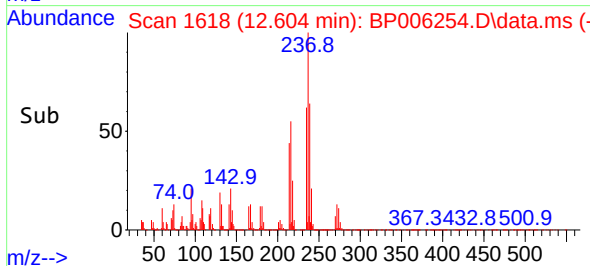
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



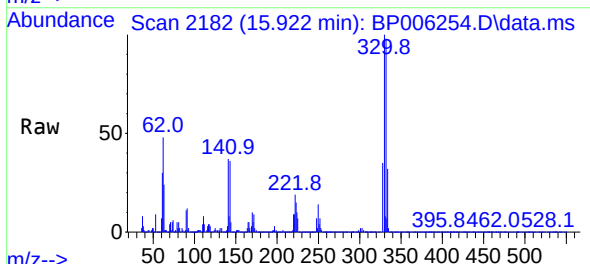
Tgt Ion:237 Resp: 562922
Ion Ratio Lower Upper
237 100
235 61.5 44.5 84.5
272 13.2 0.0 32.5

Manual Integrations
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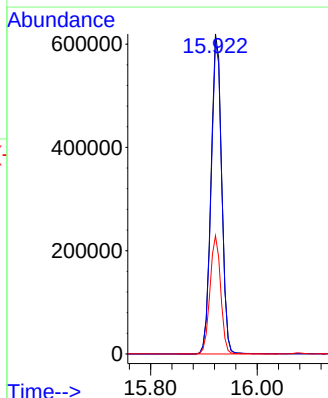
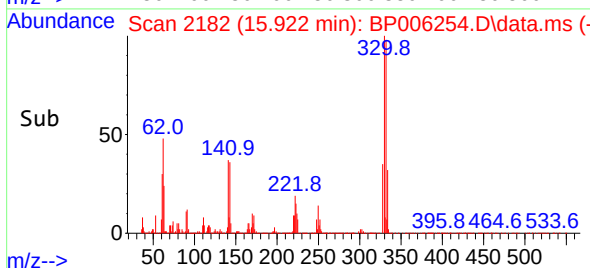
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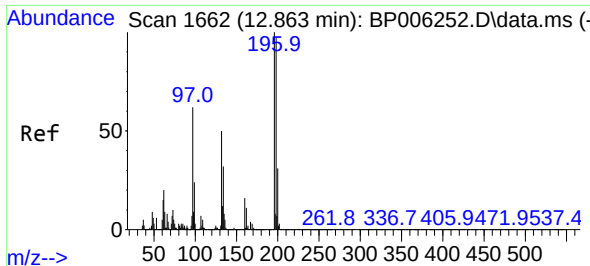


#42
2,4,6-Tribromophenol
Concen: 109.362 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion:330 Resp: 862681
Ion Ratio Lower Upper
330 100
332 97.5 77.8 116.8
141 36.9 25.4 38.2





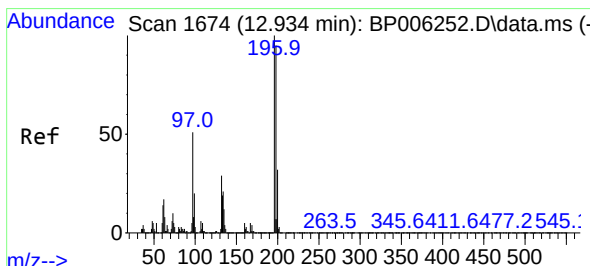
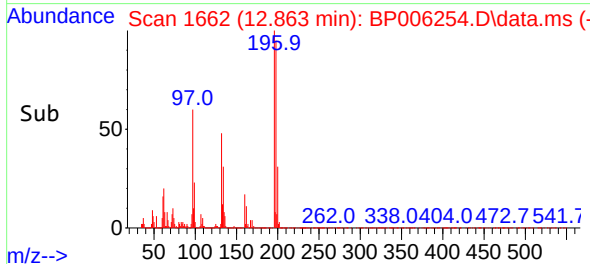
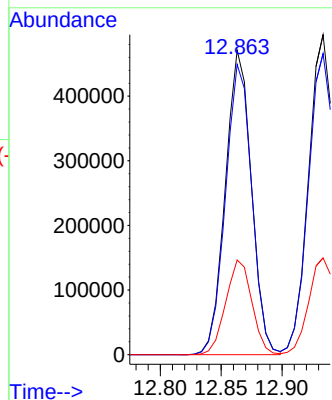
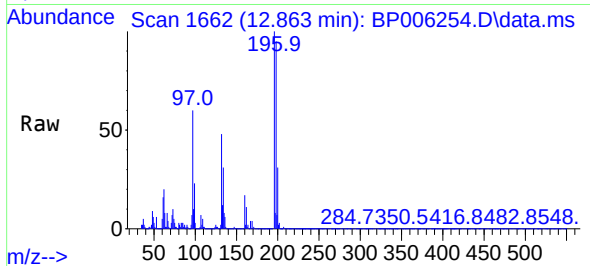
#43
2,4,6-Trichlorophenol
Concen: 59.236 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:196 Resp: 704352
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 31.1 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

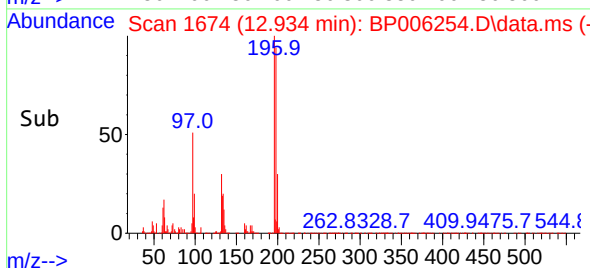
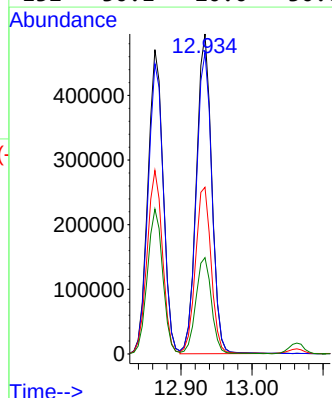
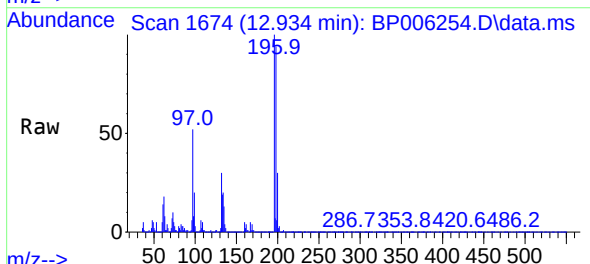
Manual Integrations
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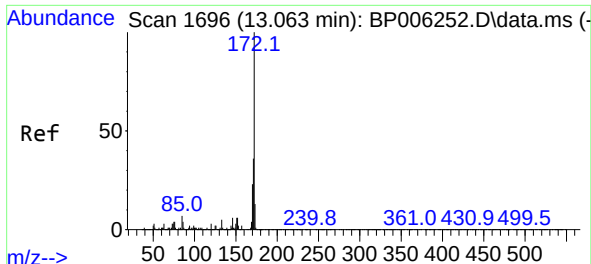
mohammad
7/21/2021 11:28:59 AM



#44
2,4,5-Trichlorophenol
Concen: 58.245 ng
RT: 12.934 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

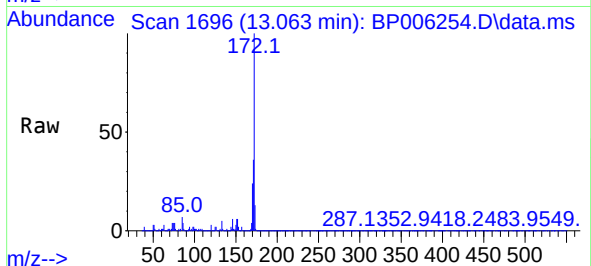
Tgt Ion:196 Resp: 743043
Ion Ratio Lower Upper
196 100
198 94.1 74.7 112.1
97 52.1 37.4 56.0
132 30.1 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 114.185 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

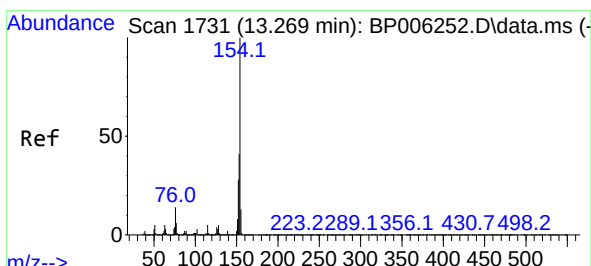
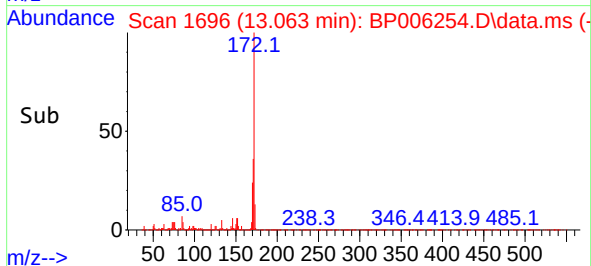
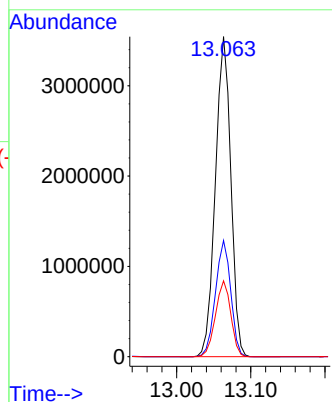
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



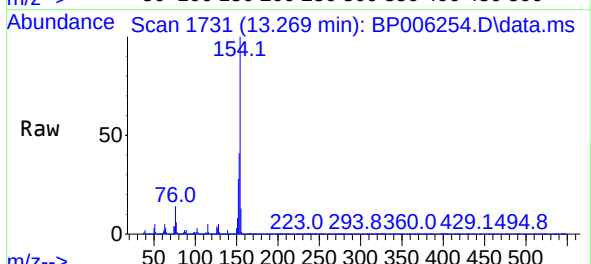
Tgt Ion:172 Resp: 5117589
Ion Ratio Lower Upper
172 100
171 36.3 27.9 41.9
170 23.7 18.6 27.8

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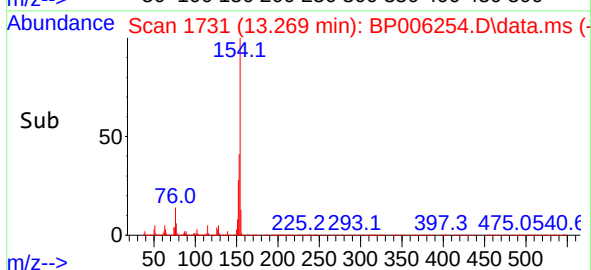
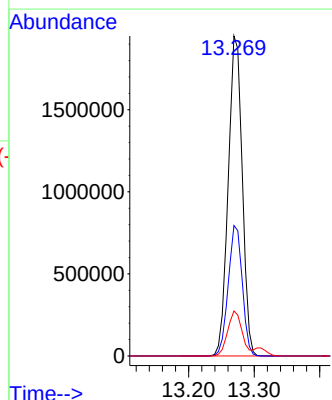
mohammad
7/21/2021 11:28:59 AM

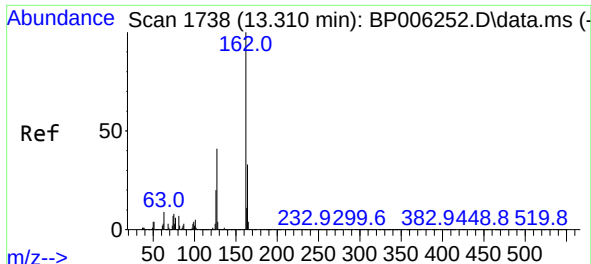


#46
1,1'-Biphenyl
Concen: 58.116 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



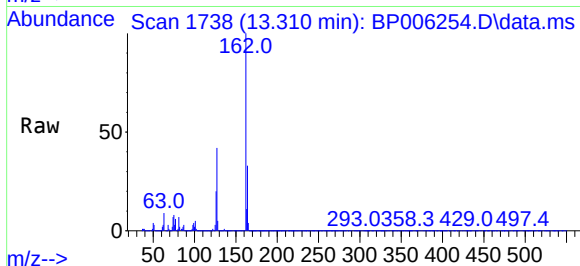
Tgt Ion:154 Resp: 2890820
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 14.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 58.475 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

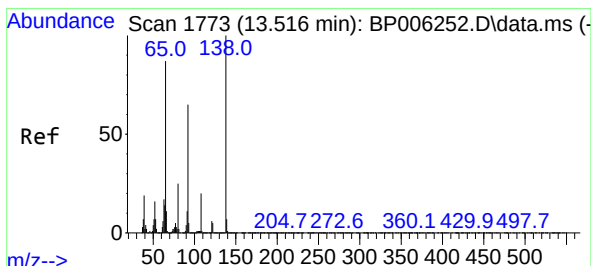
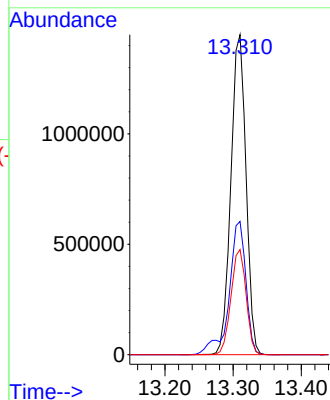
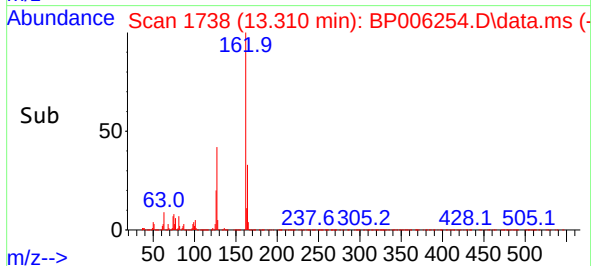
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



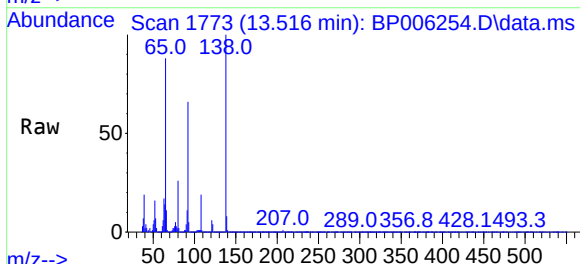
Tgt Ion:162 Resp: 2237650
Ion Ratio Lower Upper
162 100
127 41.6 31.4 47.0
164 32.9 26.6 39.8

Manual Integrations
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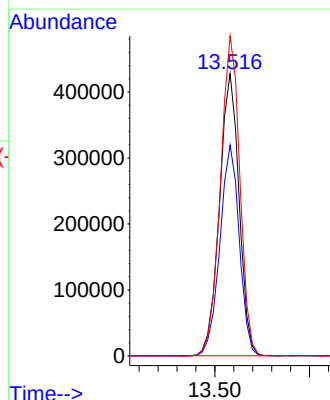
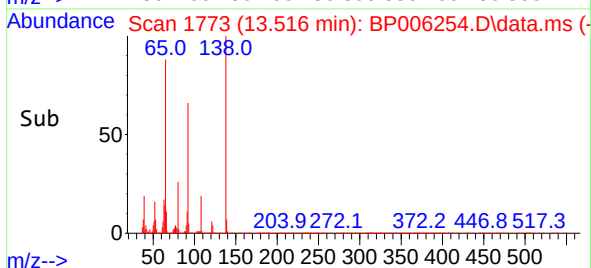
mohammad
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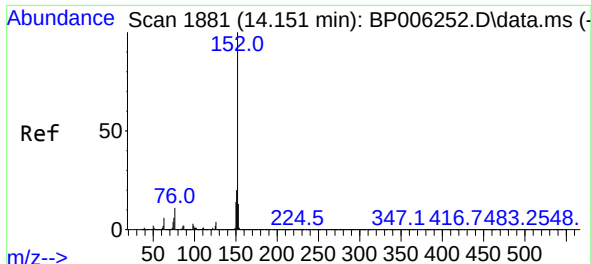


#48
2-Nitroaniline
Concen: 64.740 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



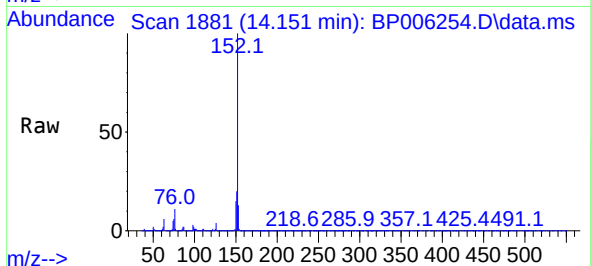
Tgt Ion: 65 Resp: 615621
Ion Ratio Lower Upper
65 100
92 74.7 57.7 86.5
138 113.4 92.1 138.1





#49
Acenaphthylene
Concen: 58.102 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

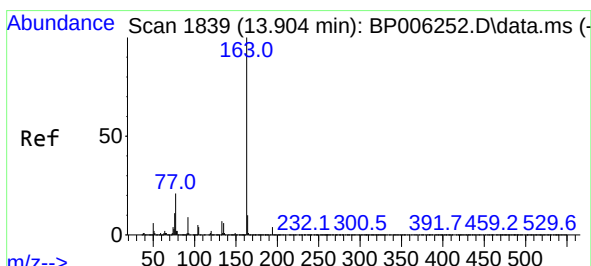
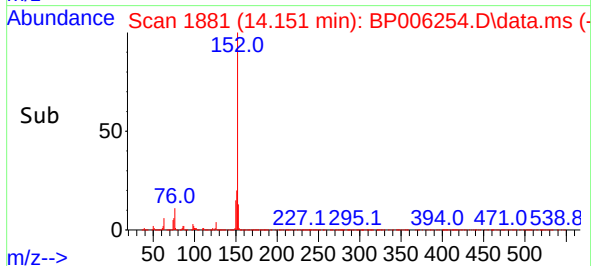
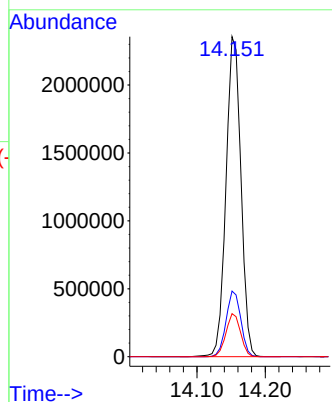
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



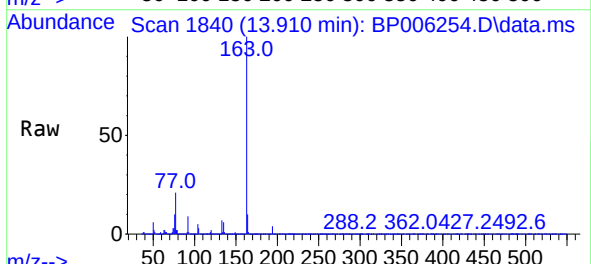
Tgt Ion:152 Resp: 3580144
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.5 10.6 16.0

Manual Integrations
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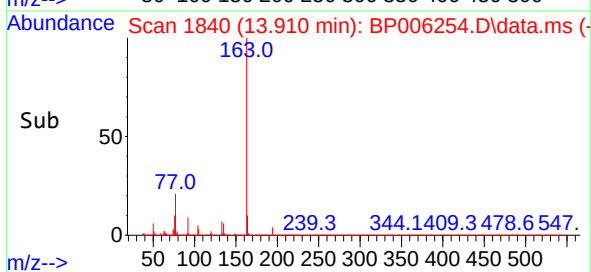
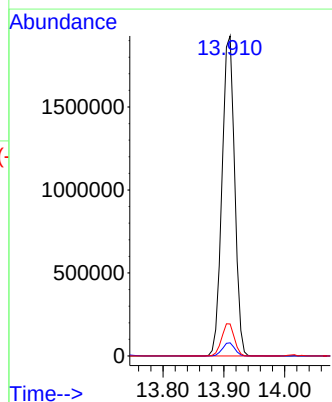
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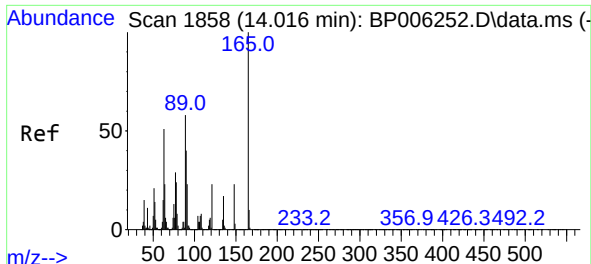


#50
Dimethylphthalate
Concen: 58.126 ng
RT: 13.910 min Scan# 1840
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



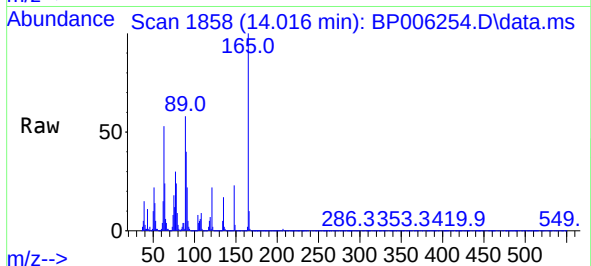
Tgt Ion:163 Resp: 2769395
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 57.685 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

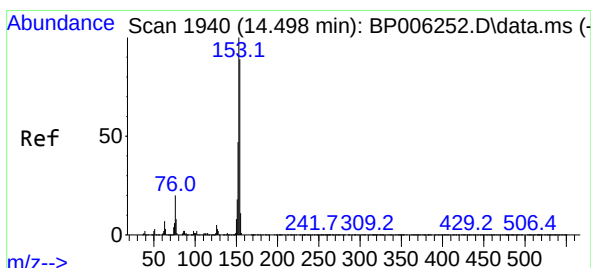
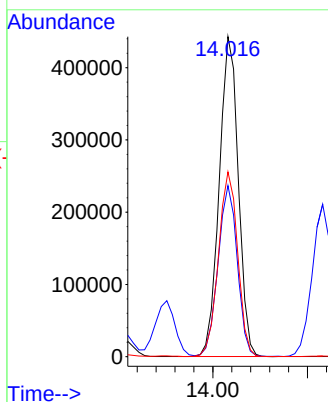
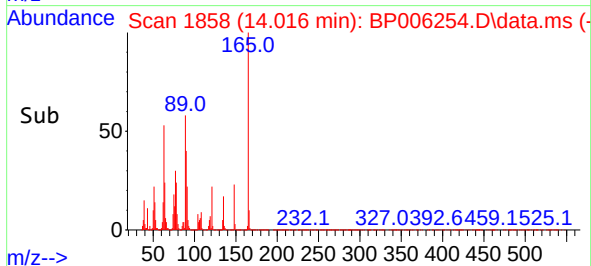
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



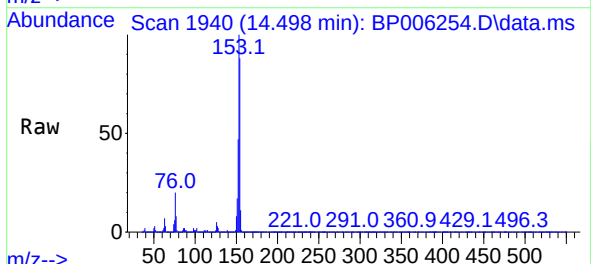
Tgt Ion:165 Resp: 619621
Ion Ratio Lower Upper
165 100
63 53.5 41.3 61.9
89 57.8 44.8 67.2

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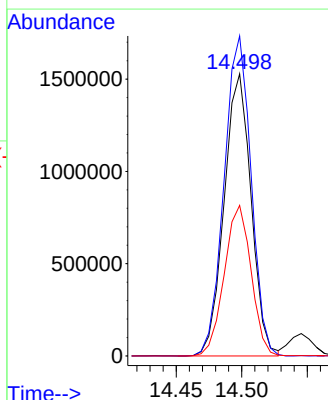
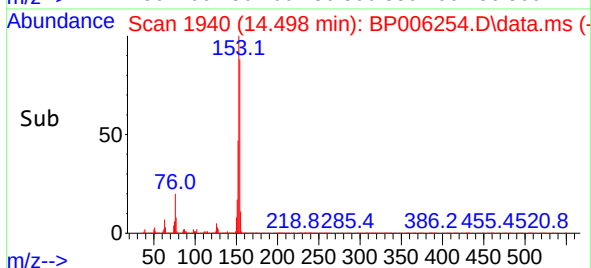
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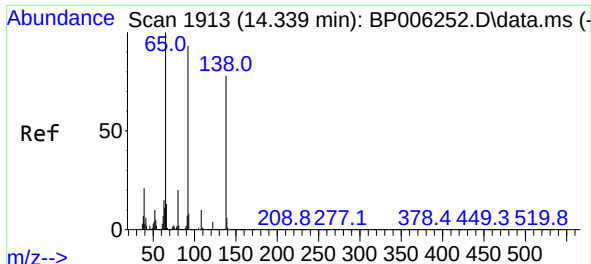


#52
Acenaphthene
Concen: 58.391 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion:154 Resp: 2188624
Ion Ratio Lower Upper
154 100
153 113.4 89.4 134.2
152 53.4 43.0 64.4





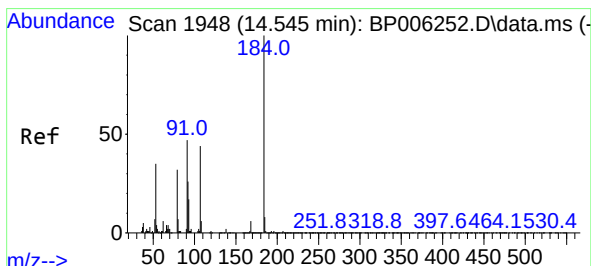
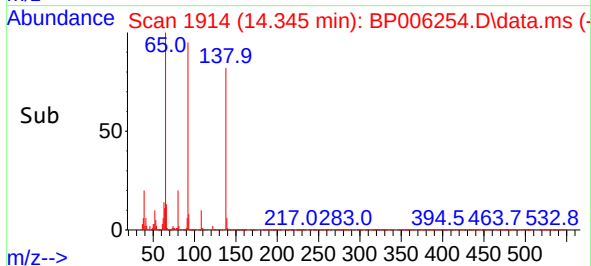
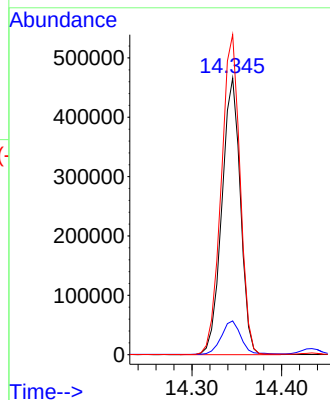
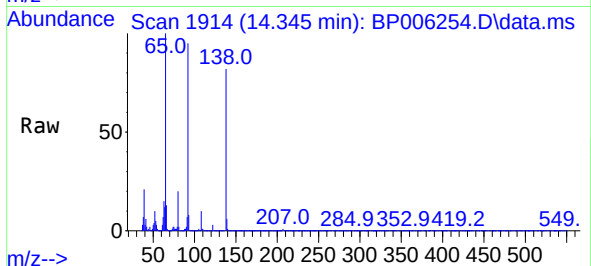
#53
3-Nitroaniline
Concen: 61.347 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:138 Resp: 667614
Ion Ratio Lower Upper
138 100
108 12.2 8.4 12.6
92 115.6 87.8 131.8

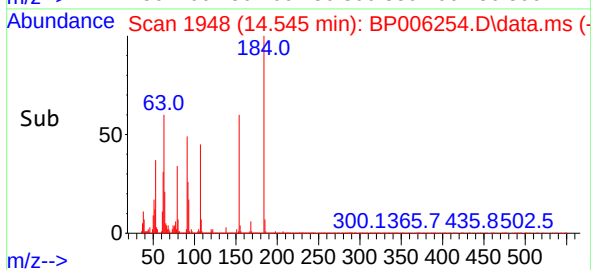
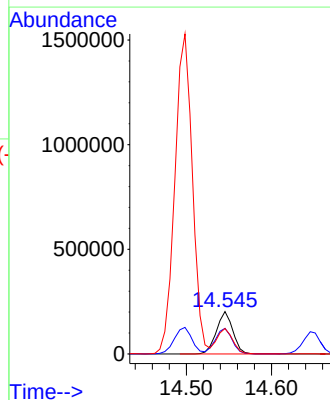
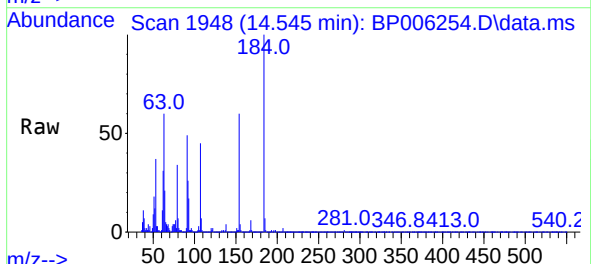
Manual Integrations
APPROVED

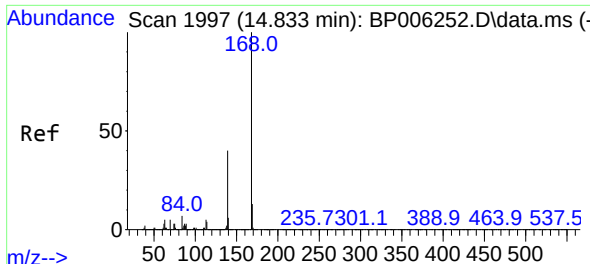
mohammad
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#54
2,4-Dinitrophenol
Concen: 62.020 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

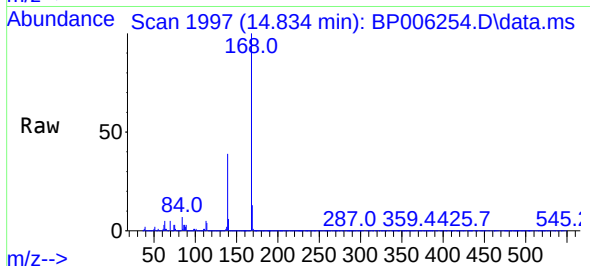
Tgt Ion:184 Resp: 272205
Ion Ratio Lower Upper
184 100
63 60.3 47.0 70.6
154 59.9 52.3 78.5





#55
Dibenzofuran
Concen: 58.916 ng
RT: 14.834 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

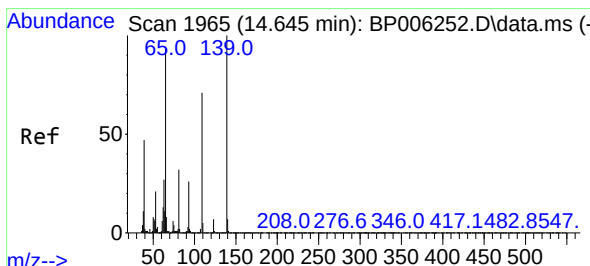
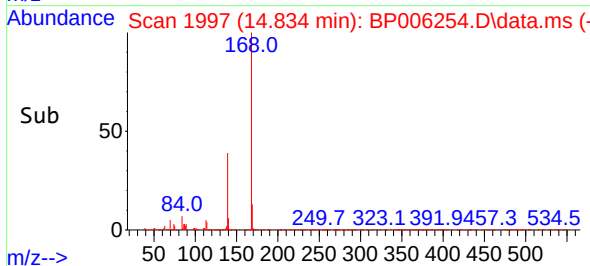
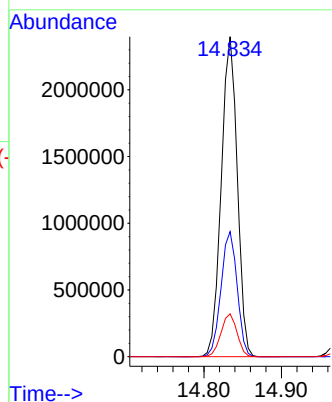
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



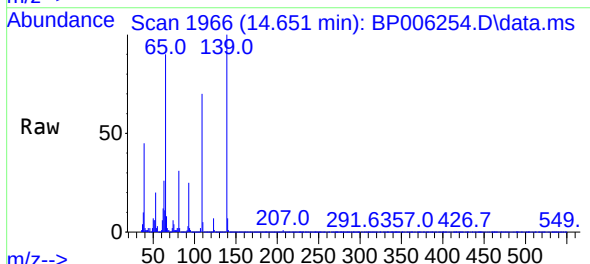
Tgt Ion:168 Resp: 3437705
Ion Ratio Lower Upper
168 100
139 39.1 31.0 46.6
169 13.4 10.8 16.2

Manual Integrations
APPROVED

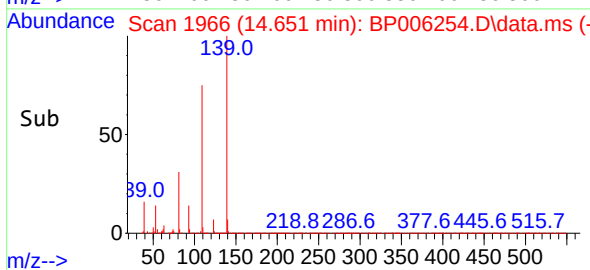
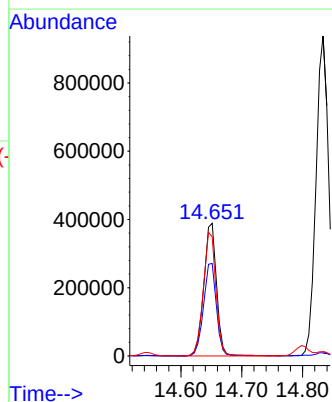
mohammad
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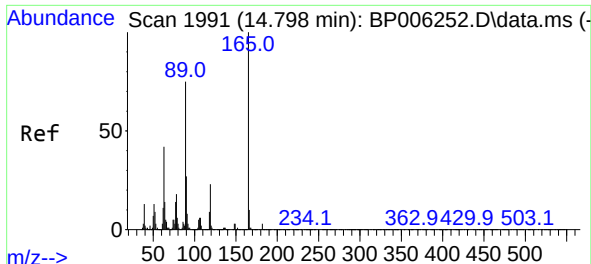


#56
4-Nitrophenol
Concen: 81.391 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



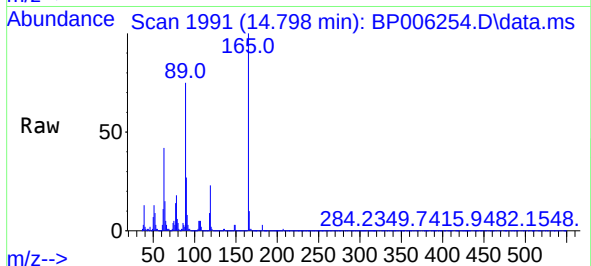
Tgt Ion:139 Resp: 562542
Ion Ratio Lower Upper
139 100
109 69.8 72.3 112.3#
65 89.8 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 57.370 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

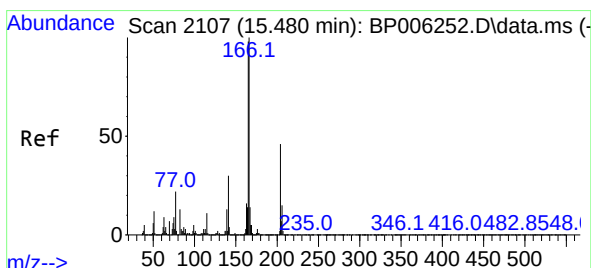
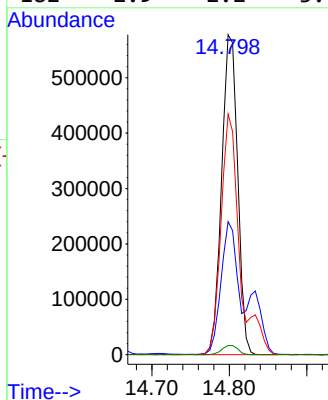
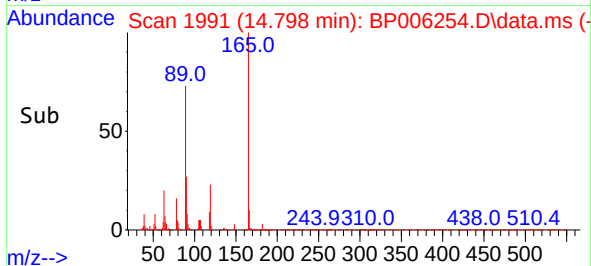
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



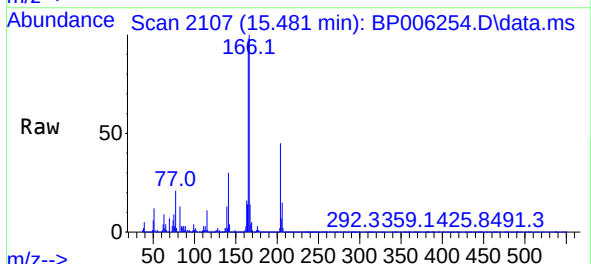
Tgt Ion:165 Resp: 829964
Ion Ratio Lower Upper
165 100
63 41.6 32.3 48.5
89 75.2 55.9 83.9
182 2.9 2.2 3.4

Manual Integrations
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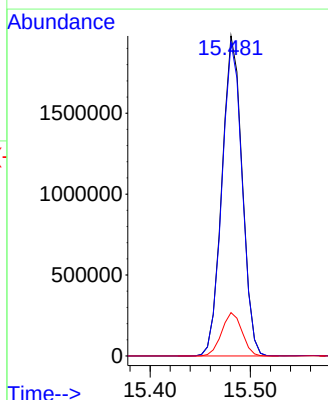
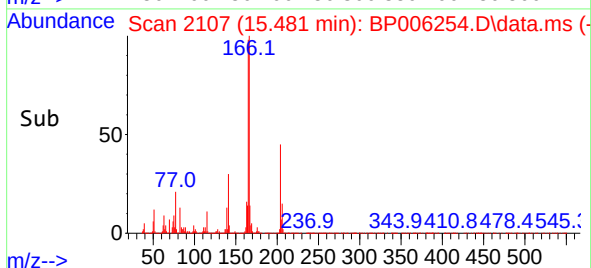
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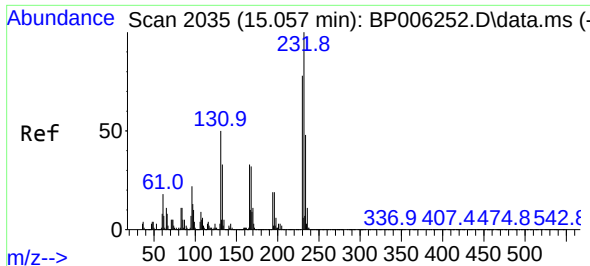


#58
Fluorene
Concen: 58.979 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



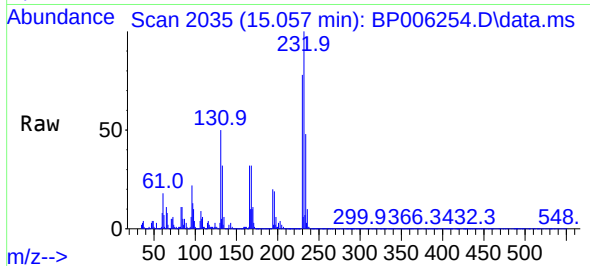
Tgt Ion:166 Resp: 2764762
Ion Ratio Lower Upper
166 100
165 98.0 78.0 117.0
167 13.5 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 66.715 ng m
RT: 15.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

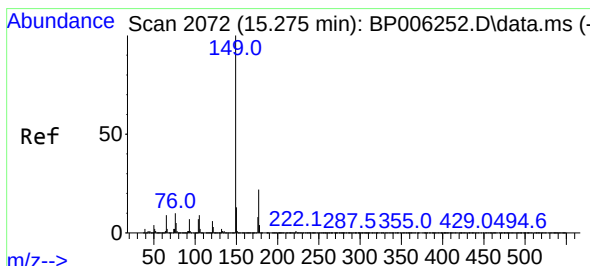
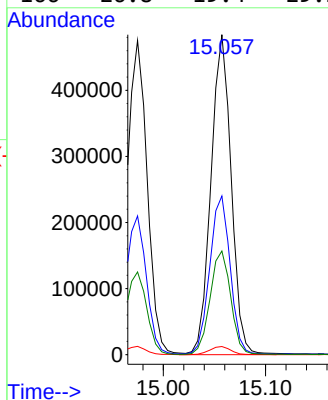
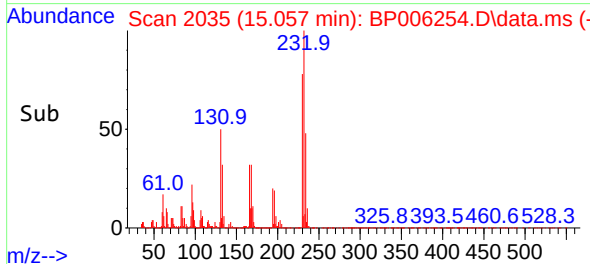
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



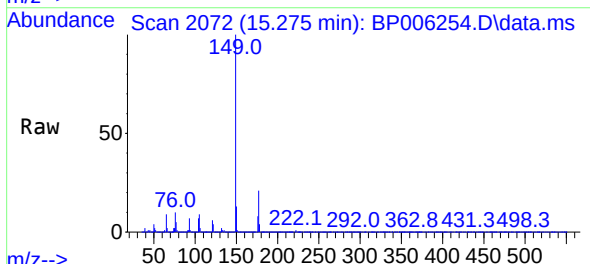
Tgt Ion:232 Resp: 665960
Ion Ratio Lower Upper
232 100
131 44.6 32.2 48.4
130 2.7 2.0 3.0
166 26.8 19.4 29.2

Manual Integrations
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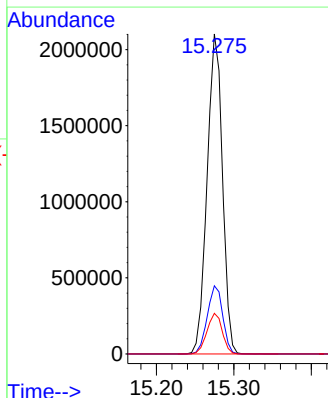
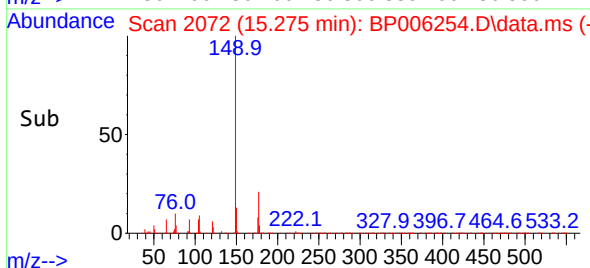
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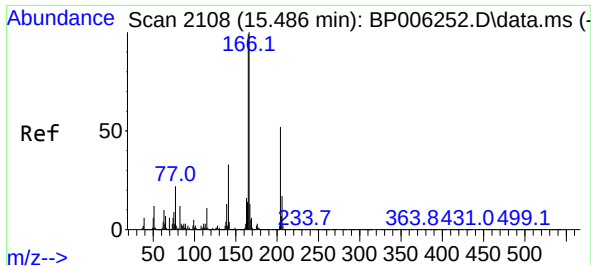


#60
Diethylphthalate
Concen: 59.113 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



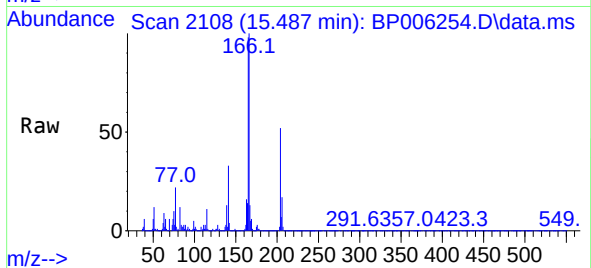
Tgt Ion:149 Resp: 2888314
Ion Ratio Lower Upper
149 100
177 21.3 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 63.400 ng
RT: 15.487 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

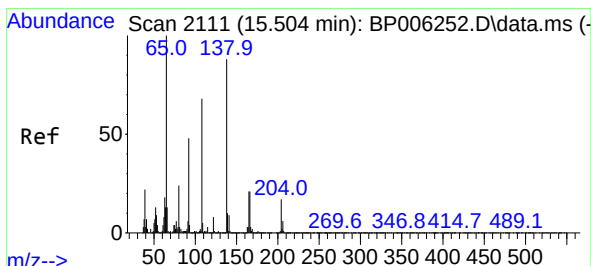
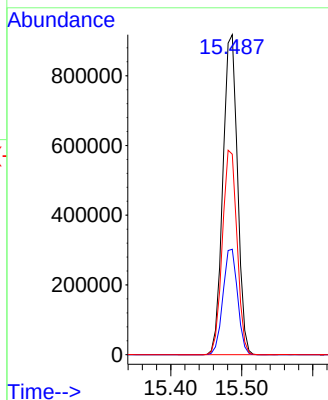
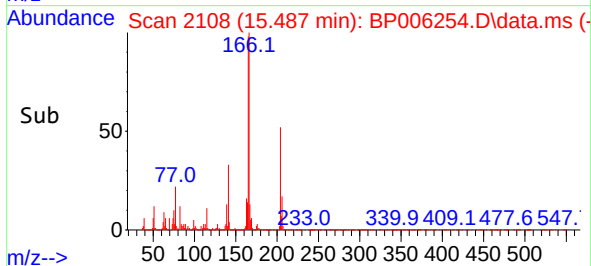
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



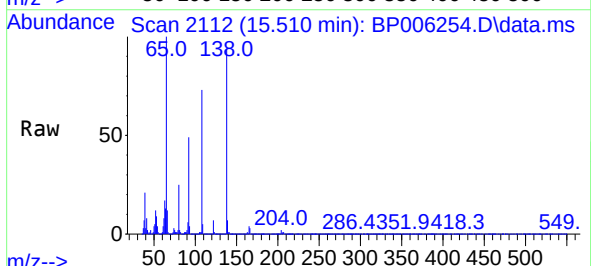
Tgt Ion:204 Resp: 1302877
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 62.6 48.6 73.0

Manual Integrations
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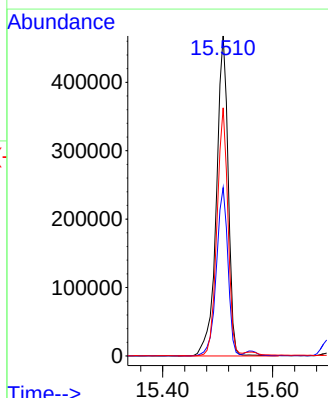
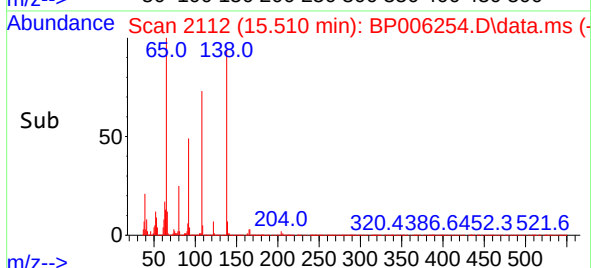
mohammad
7/21/2021 11:28:59 AM

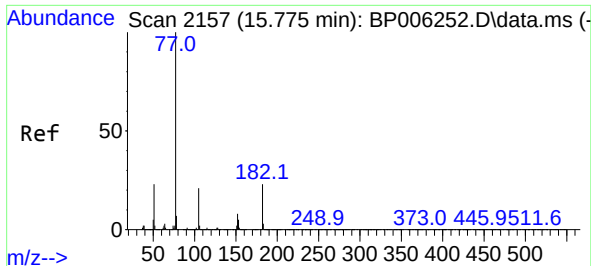


#62
4-Nitroaniline
Concen: 69.763 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



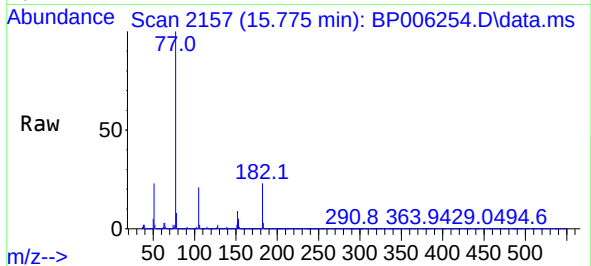
Tgt Ion:138 Resp: 697051
Ion Ratio Lower Upper
138 100
92 52.6 31.2 71.2
108 77.6 78.6 118.6#





#63
Azobenzene
Concen: 72.006 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

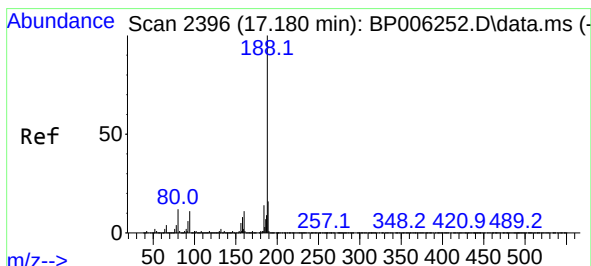
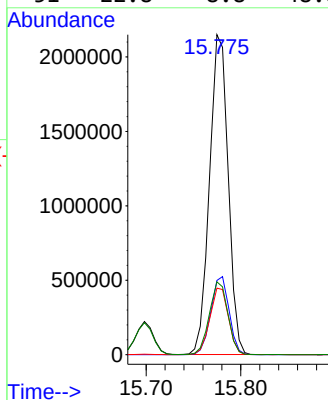
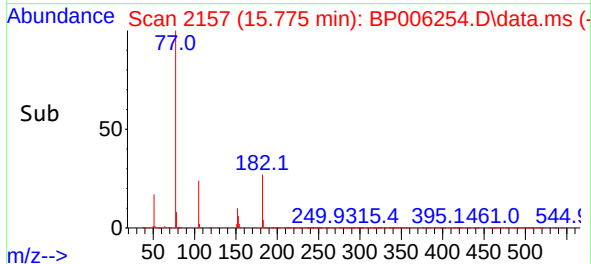


Tgt Ion: 77 Resp: 2937235

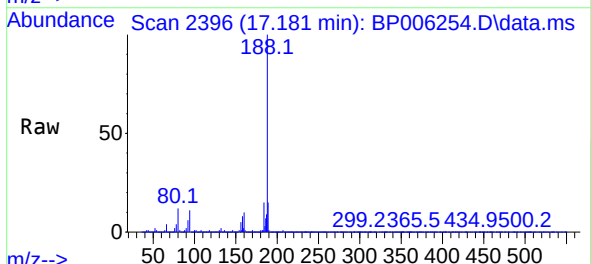
Ion	Ratio	Lower	Upper
77	100		
182	23.2	6.0	46.0
105	20.8	0.0	38.8
51	22.8	8.8	48.8

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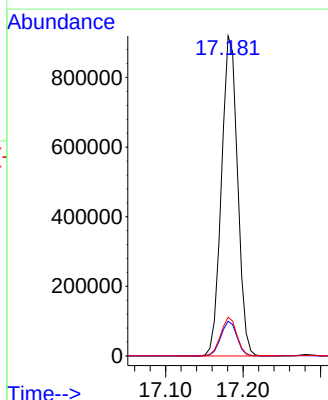
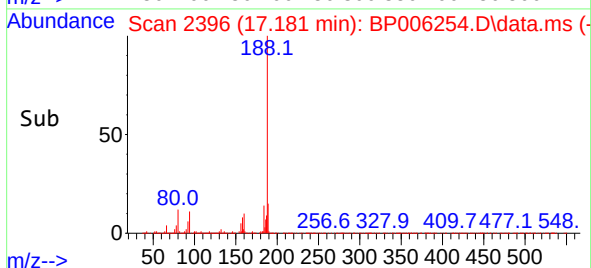


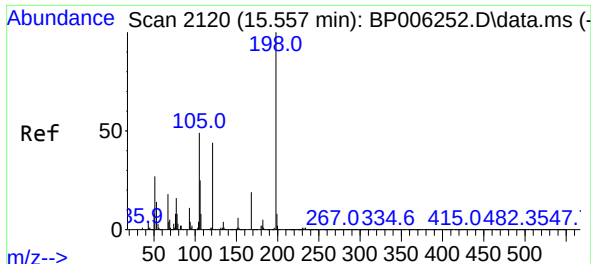
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion: 188 Resp: 1328003

Ion	Ratio	Lower	Upper
188	100		
94	10.9	5.6	8.4#
80	12.1	6.3	9.5#





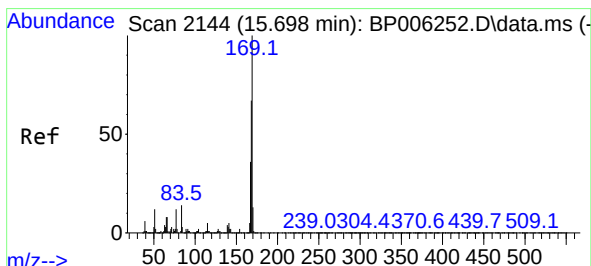
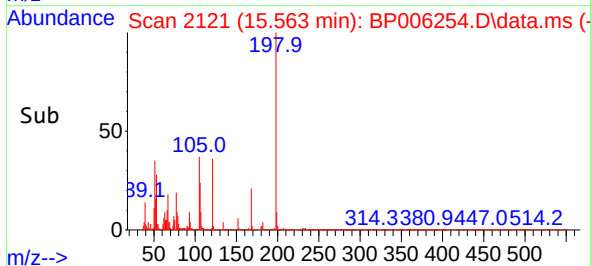
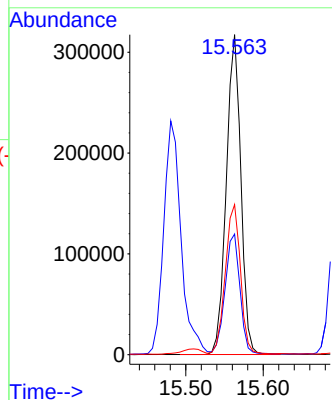
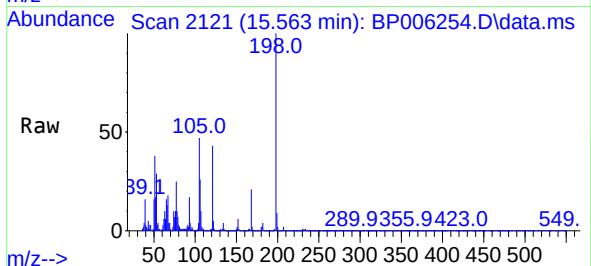
#65
4,6-Dinitro-2-methylphenol
Concen: 51.742 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:198 Resp: 414386
Ion Ratio Lower Upper
198 100
51 37.7 14.0 54.0
105 46.9 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

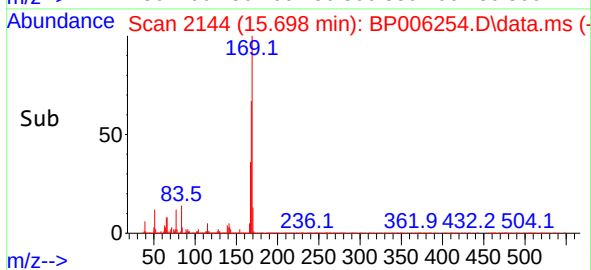
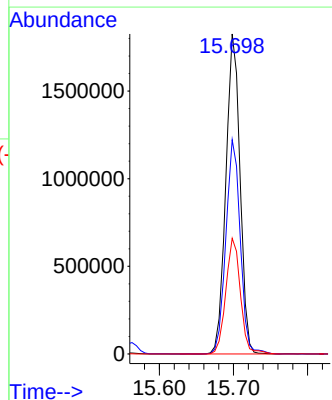
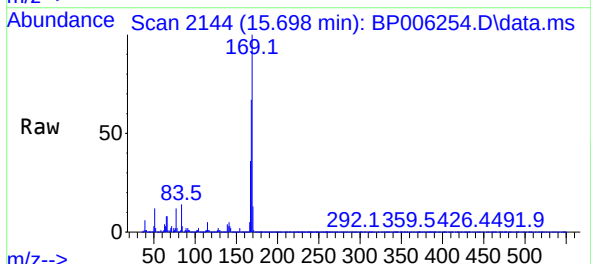
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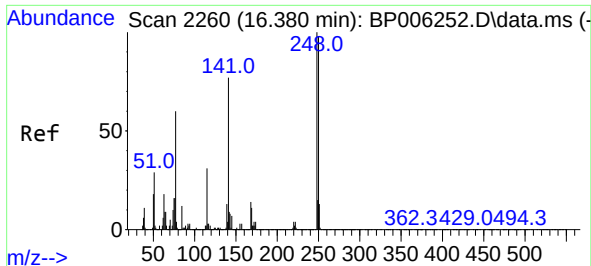
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#66
n-Nitrosodiphenylamine
Concen: 55.971 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

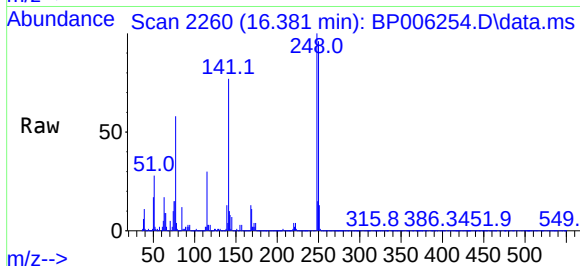
Tgt Ion:169 Resp: 2420238
Ion Ratio Lower Upper
169 100
168 66.9 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 60.603 ng
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

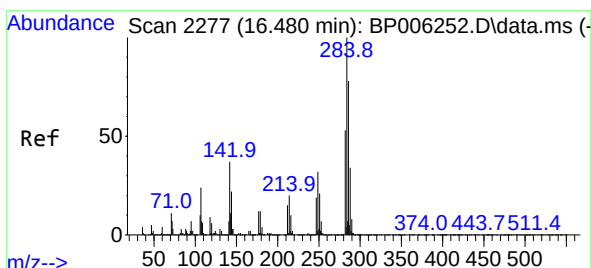
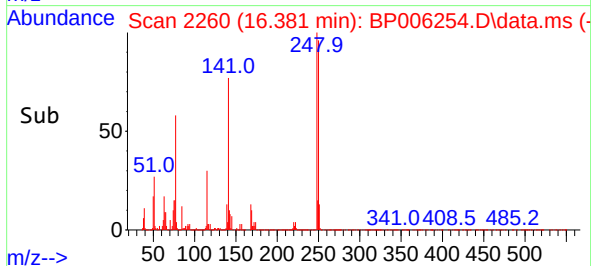
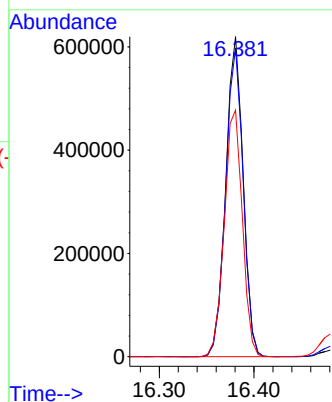
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:	248	Resp:	793391
Ion Ratio	Lower	Upper	
248	100		
250	96.4	79.8	119.8
141	77.1	57.8	86.6

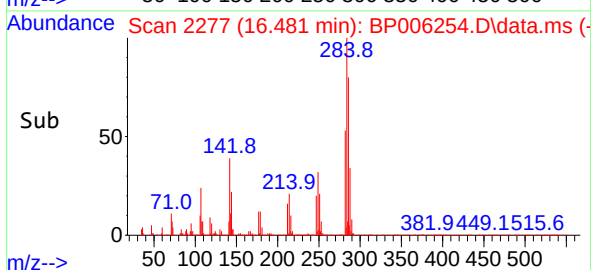
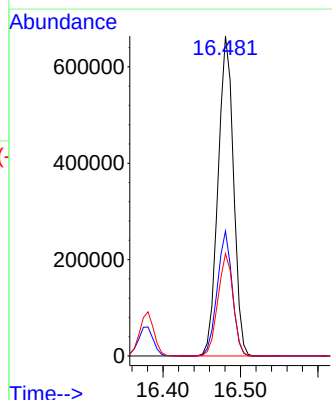
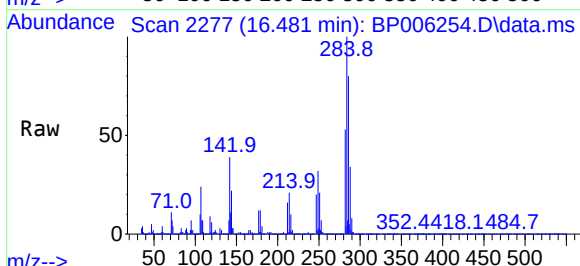
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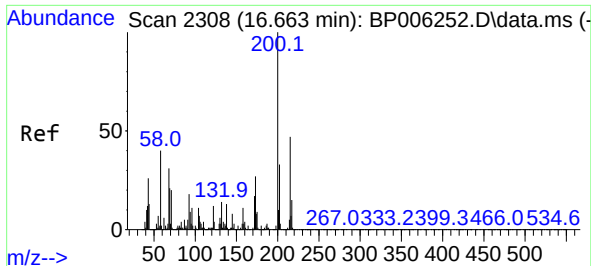
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#68
Hexachlorobenzene
Concen: 59.276 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:	284	Resp:	921129
Ion Ratio	Lower	Upper	
284	100		
142	39.0	26.9	40.3
249	31.9	24.5	36.7





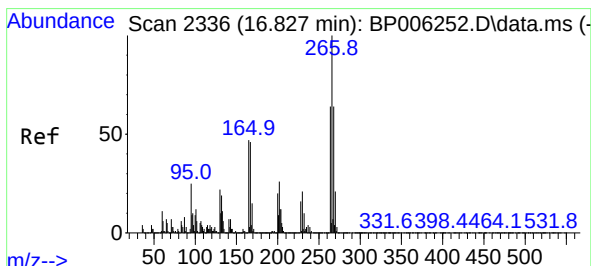
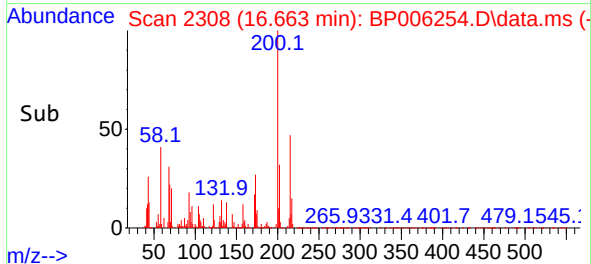
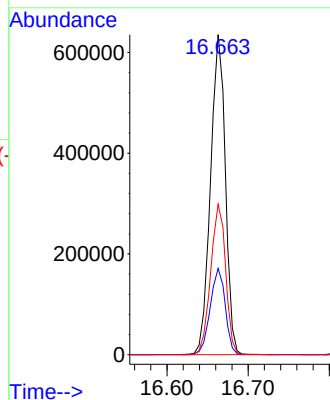
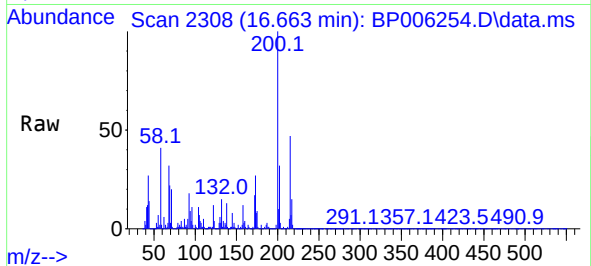
#69
Atrazine
Concen: 59.238 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:200 Resp: 804196
Ion Ratio Lower Upper
200 100
173 26.9 4.1 44.1
215 47.0 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

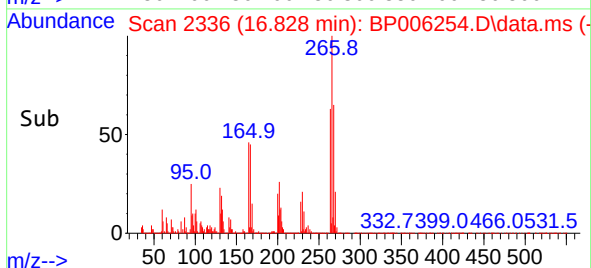
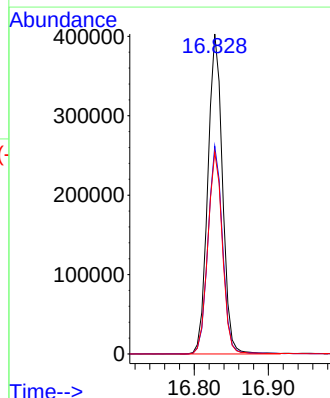
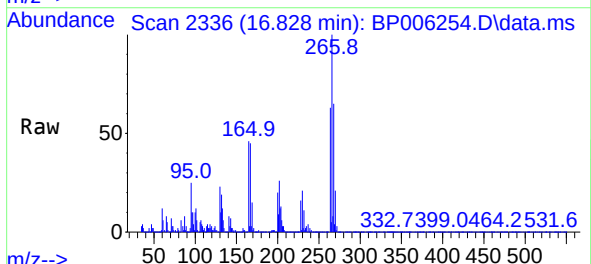
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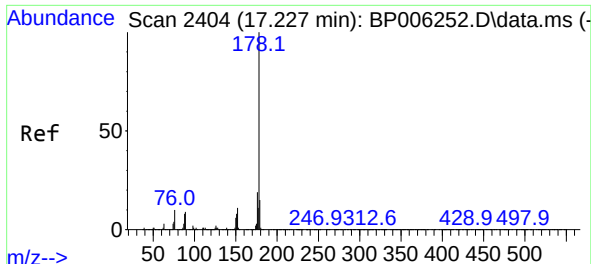
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#70
Pentachlorophenol
Concen: 77.211 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:266 Resp: 553757
Ion Ratio Lower Upper
266 100
268 64.9 51.6 77.4
264 63.1 50.3 75.5





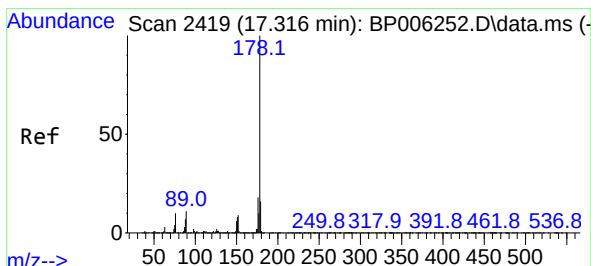
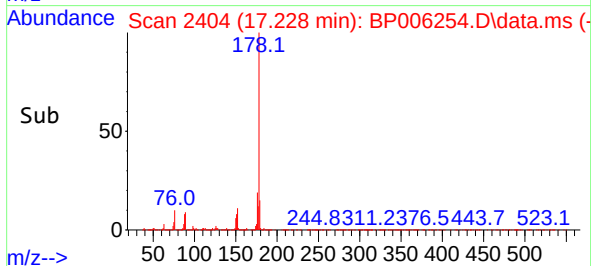
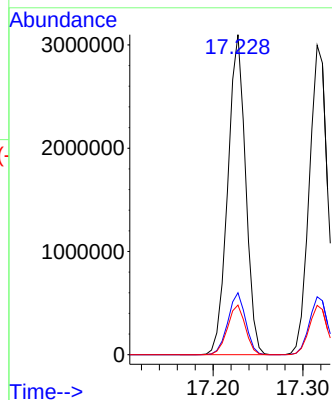
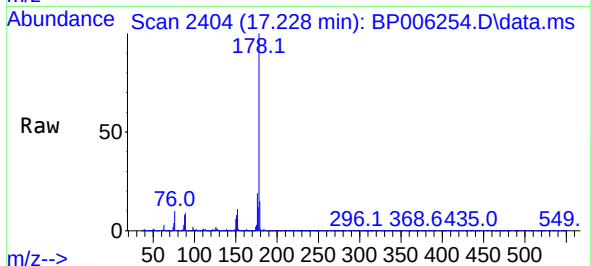
#71
Phenanthrene
Concen: 56.852 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:178 Resp: 4263867
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

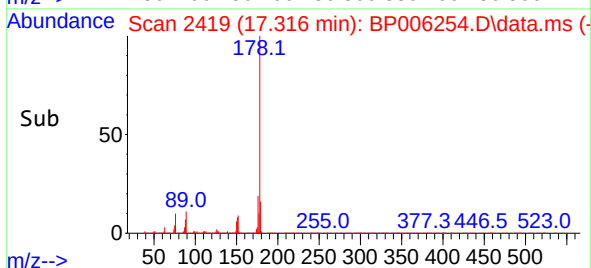
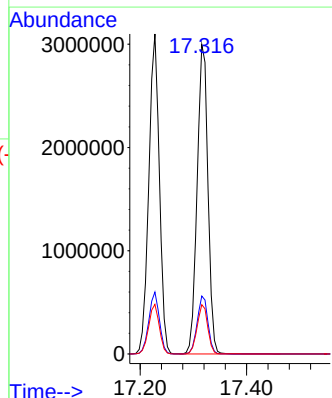
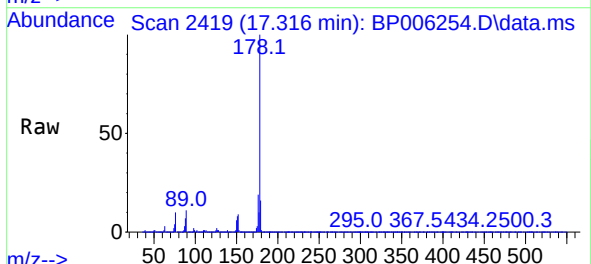
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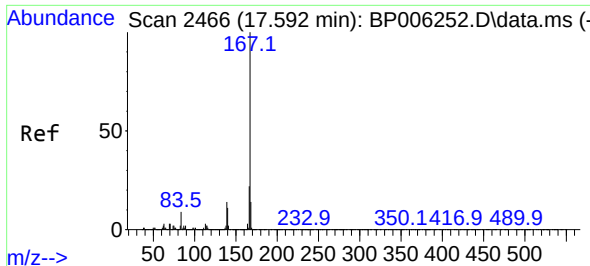
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#72
Anthracene
Concen: 57.426 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

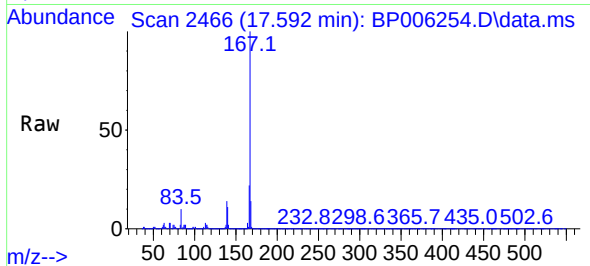
Tgt Ion:178 Resp: 4219332
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.9 12.2 18.2





#73
 Carbazole
 Concen: 57.830 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP006254.D
 Acq: 20 Jul 2021 16:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

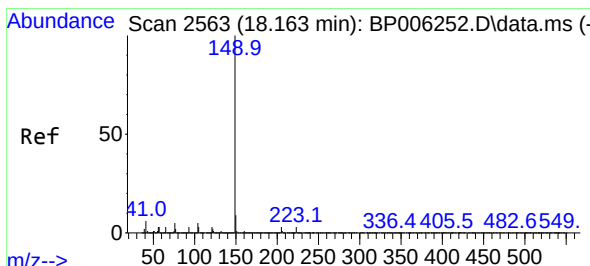
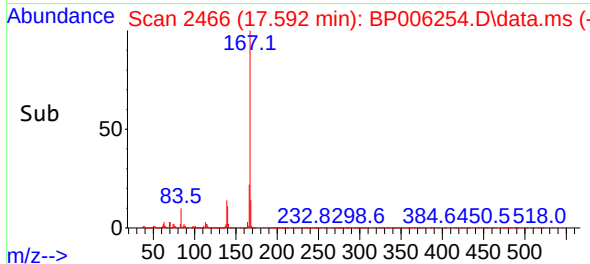
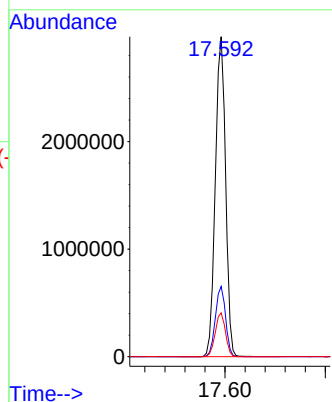


Tgt Ion:167 Resp: 4210453

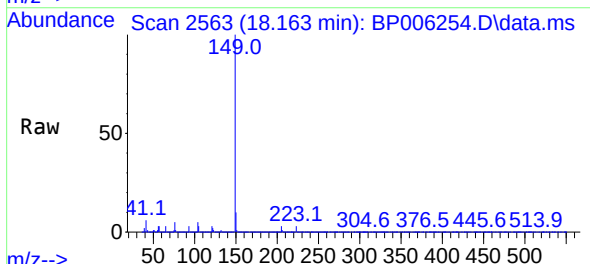
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.1	25.7
139	13.7	10.7	16.1

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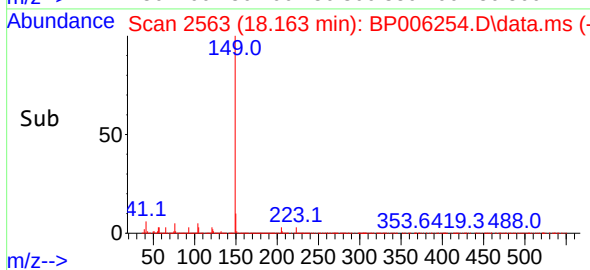
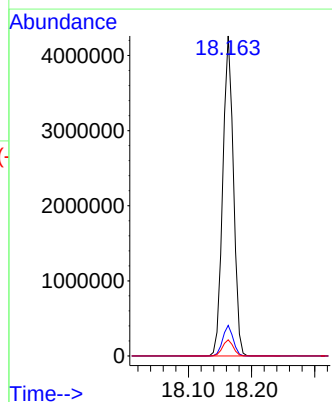


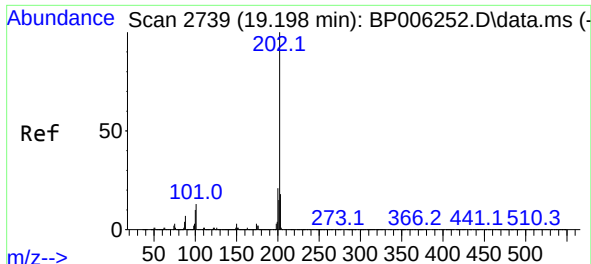
#74
 Di-n-butylphthalate
 Concen: 56.808 ng
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BP006254.D
 Acq: 20 Jul 2021 16:40



Tgt Ion:149 Resp: 4978586

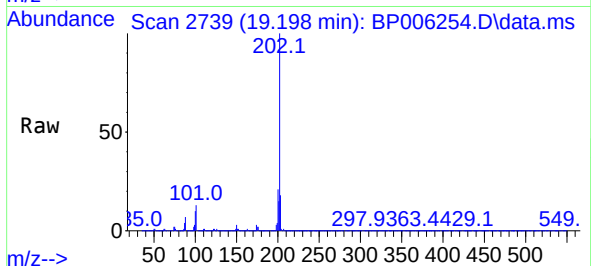
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.3	10.9
104	5.0	4.5	6.7





#75
Fluoranthene
Concen: 59.986 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

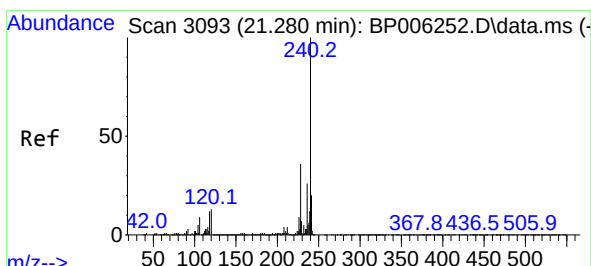
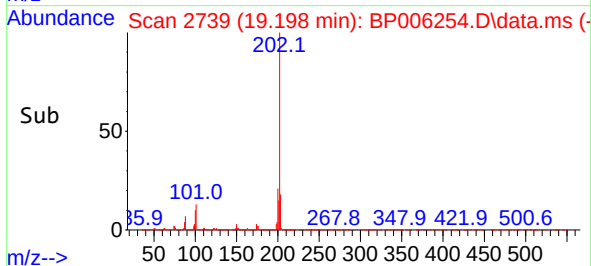
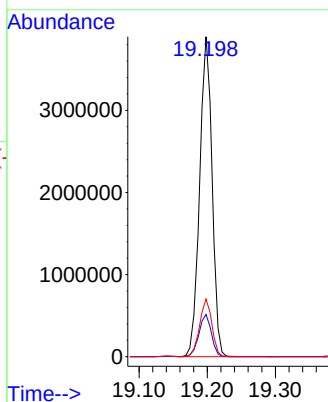
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:202 Resp: 4930897
Ion Ratio Lower Upper
202 100
101 13.2 0.0 27.6
203 18.0 0.0 37.8

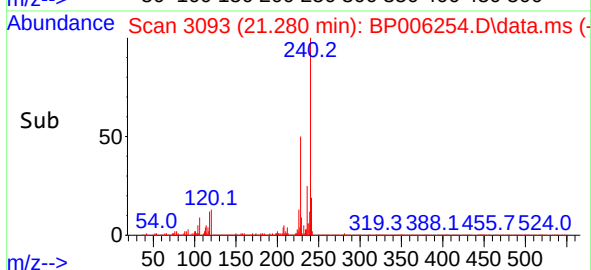
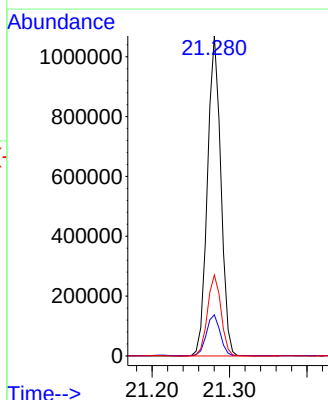
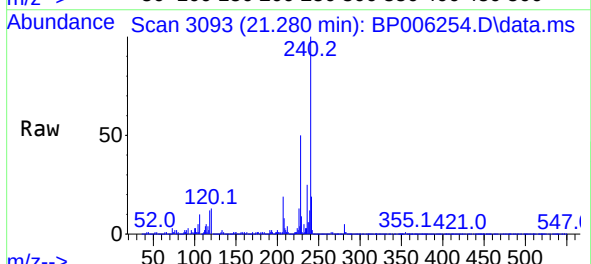
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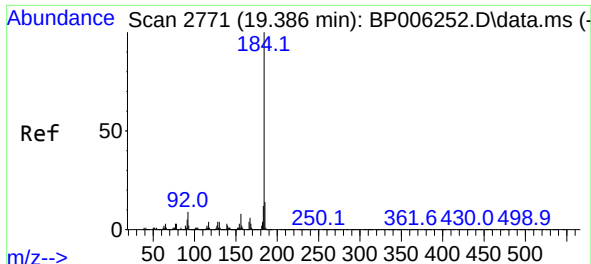
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

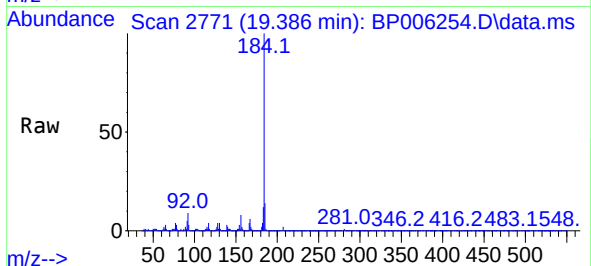
Tgt Ion:240 Resp: 1283358
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 25.3 20.6 31.0





#77
Benzidine
Concen: 53.685 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

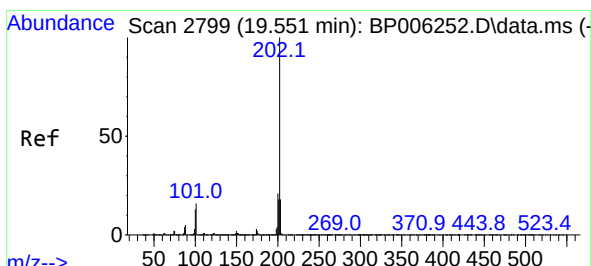
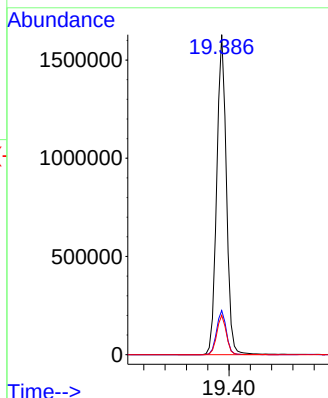
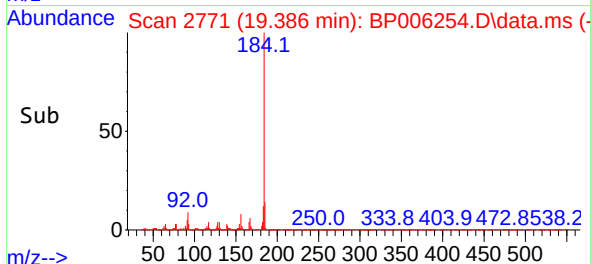
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



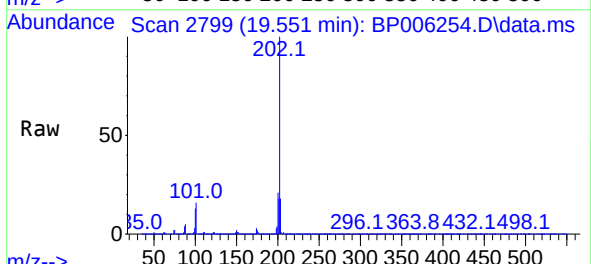
Tgt Ion:184 Resp: 2042976
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.3 9.5 14.3

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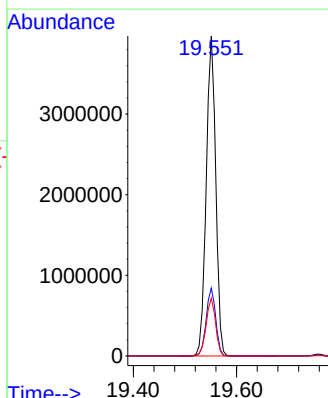
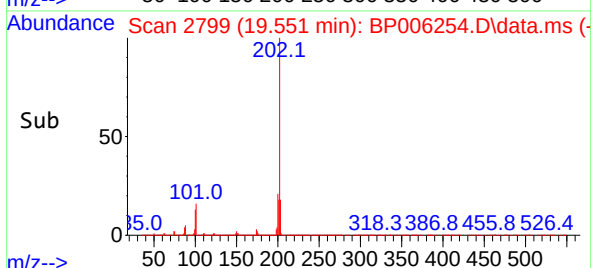
mohammad
7/21/2021 11:28:59 AM

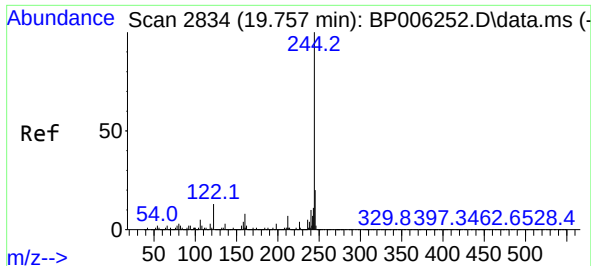


#78
Pyrene
Concen: 58.408 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



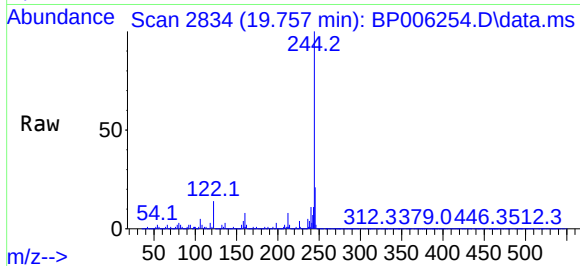
Tgt Ion:202 Resp: 5066483
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 18.1 14.2 21.2





#79
Terphenyl-d14
Concen: 116.182 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

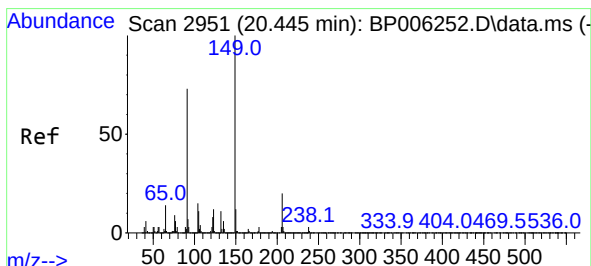
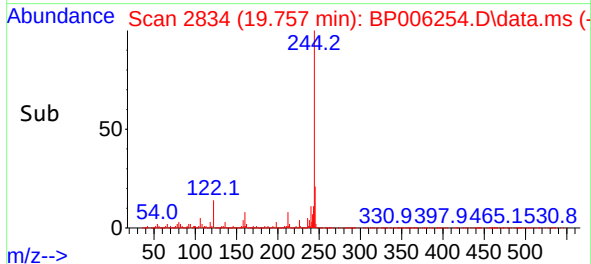
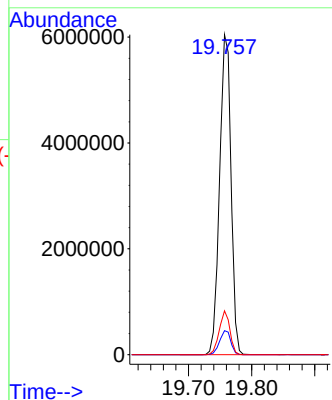
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



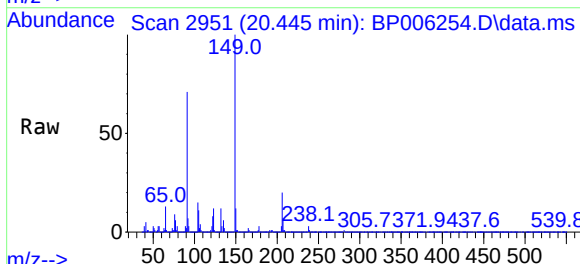
Tgt Ion:244 Resp: 7562442
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 13.7 7.1 10.7#

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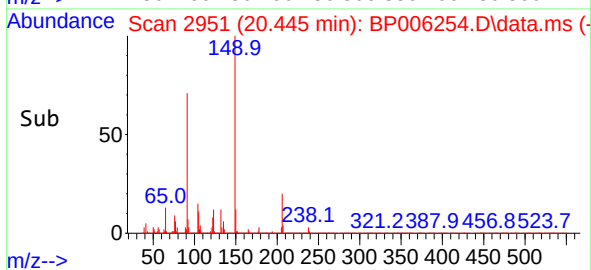
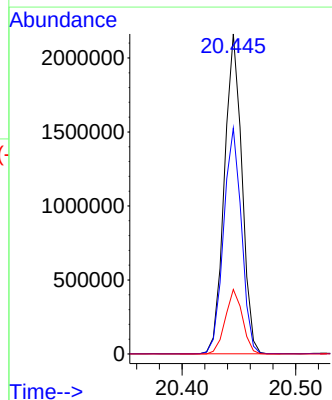
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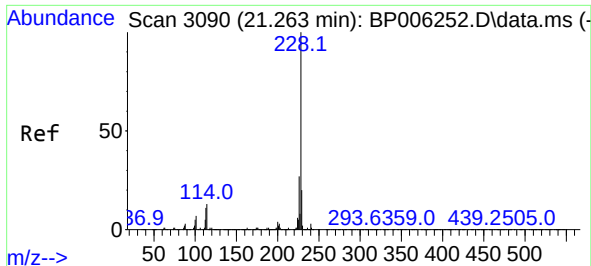


#80
Butylbenzylphthalate
Concen: 53.831 ng
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



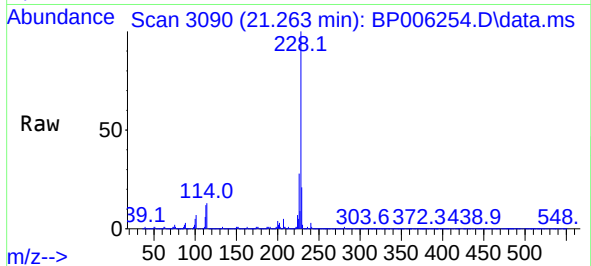
Tgt Ion:149 Resp: 2316181
Ion Ratio Lower Upper
149 100
91 70.5 54.6 81.8
206 20.1 16.7 25.1





#81
Benzo(a)anthracene
Concen: 60.746 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

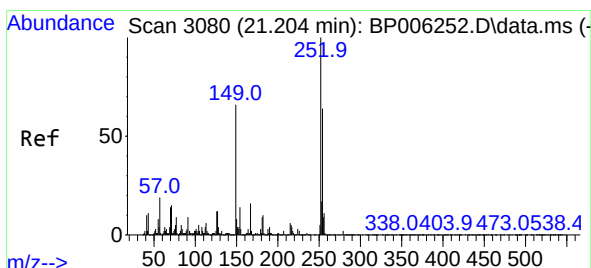
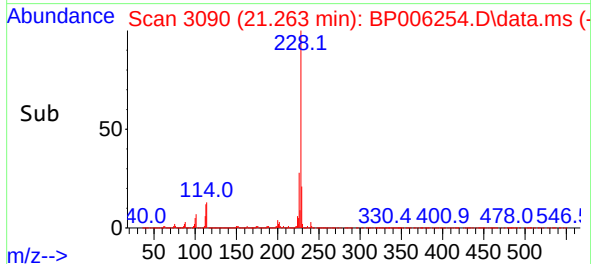
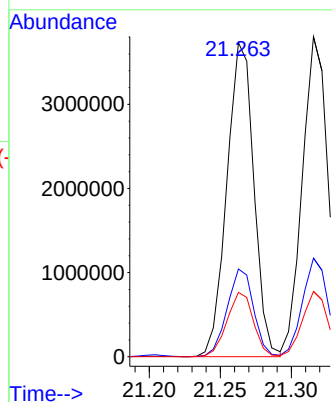
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 4930695
Ion Ratio Lower Upper
228 100
226 27.9 21.6 32.4
229 20.5 15.8 23.6

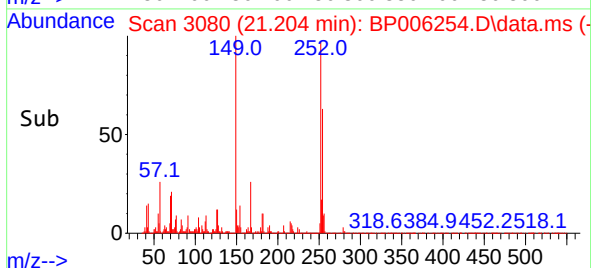
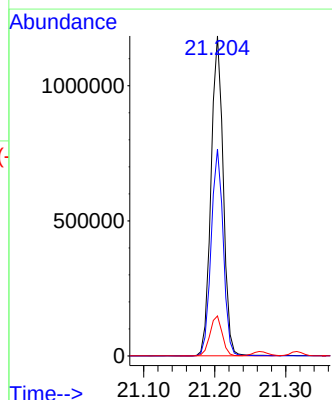
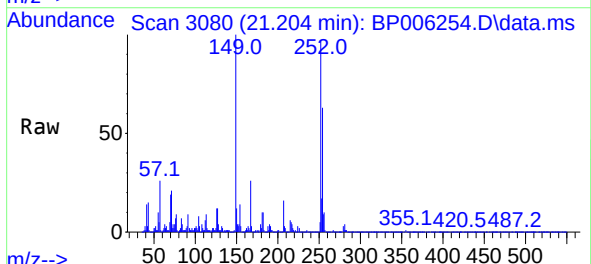
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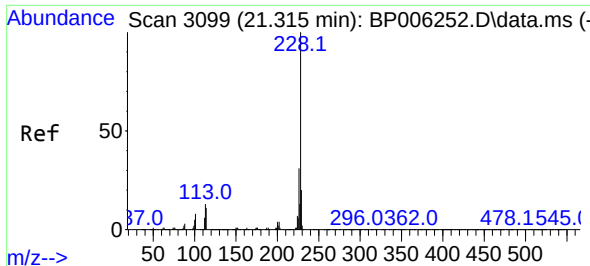
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#82
3,3'-Dichlorobenzidine
Concen: 59.305 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

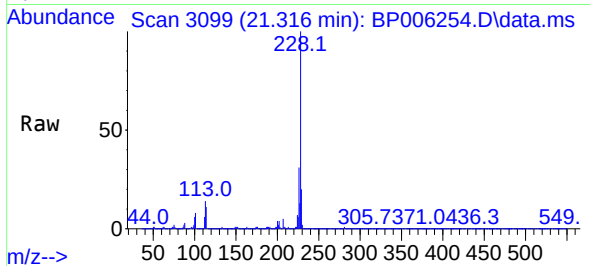
Tgt Ion:252 Resp: 1412129
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 12.5 7.0 10.6#





#83
Chrysene
Concen: 59.110 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

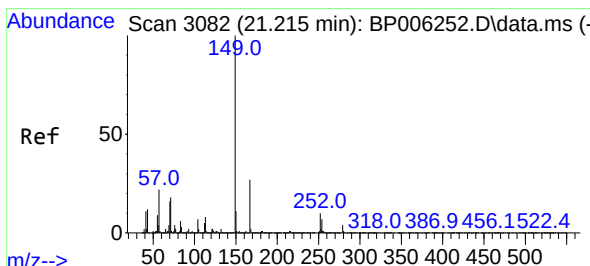
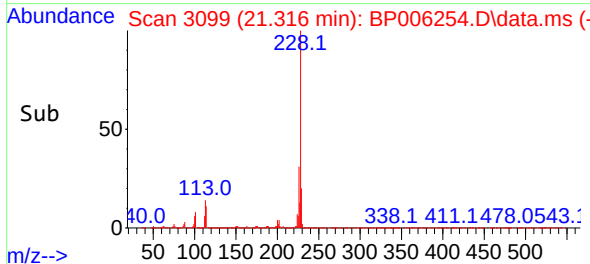
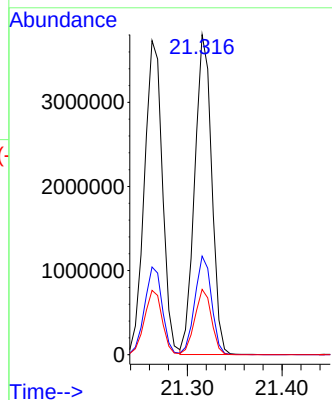
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 4741549
Ion Ratio Lower Upper
228 100
226 30.8 23.8 35.6
229 20.4 15.4 23.2

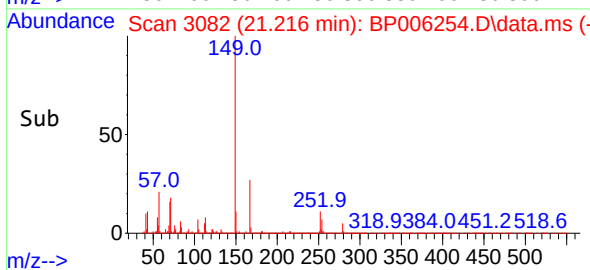
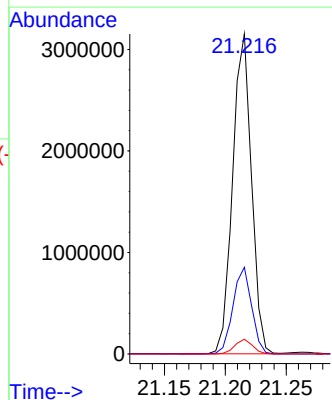
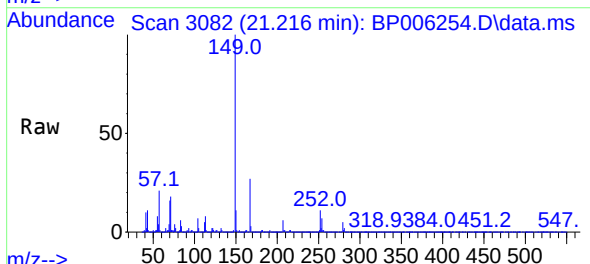
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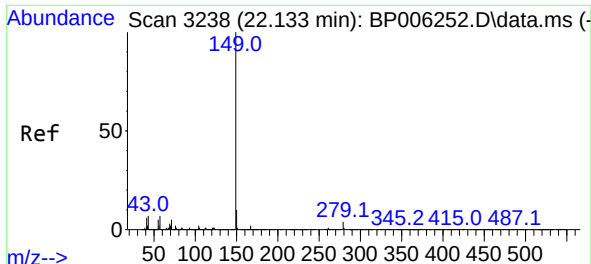
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#84
Bis(2-ethylhexyl)phthalate
Concen: 53.277 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

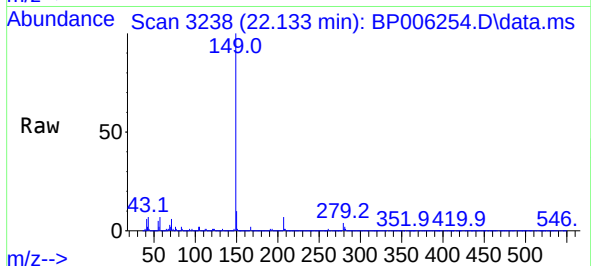
Tgt Ion:149 Resp: 3383449
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.6 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 51.101 ng
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

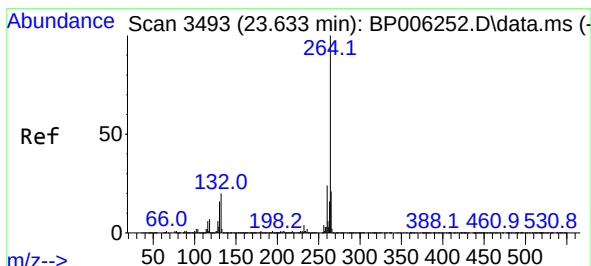
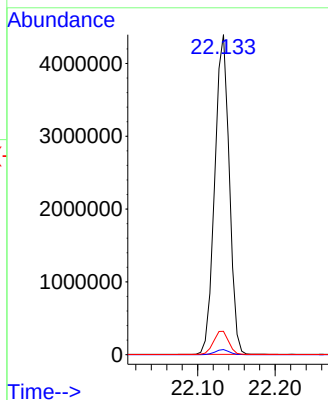
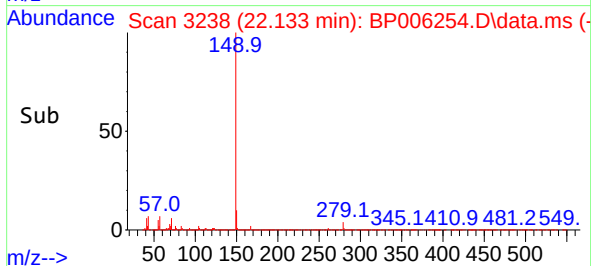
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



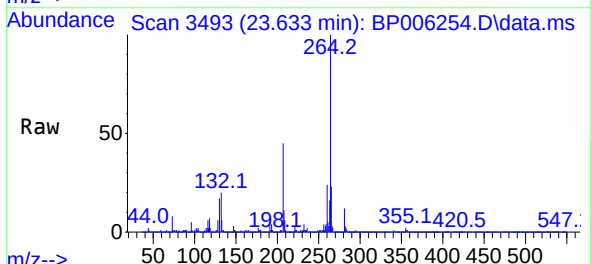
Tgt Ion:149 Resp: 5715782
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.6 5.6 8.4

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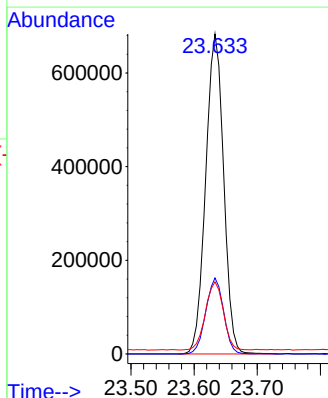
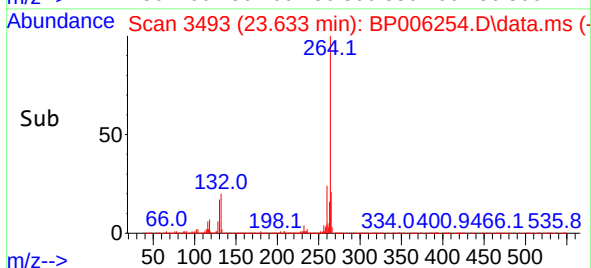
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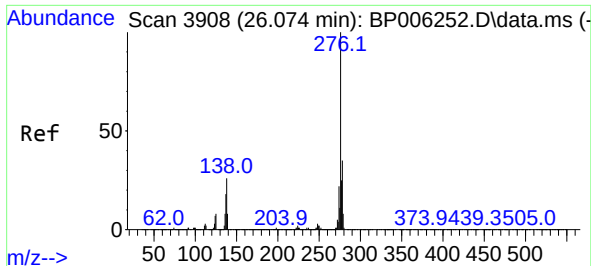


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion:264 Resp: 1348427
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.5 17.6 26.4





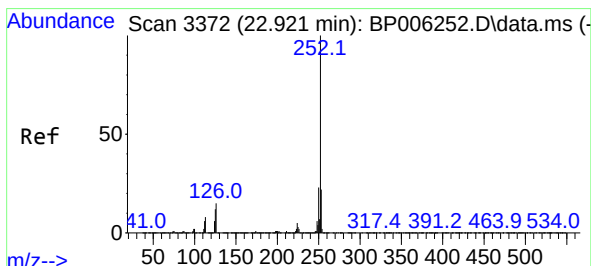
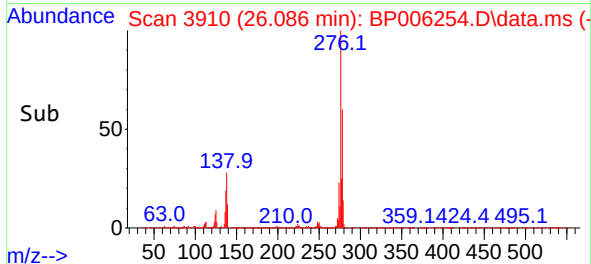
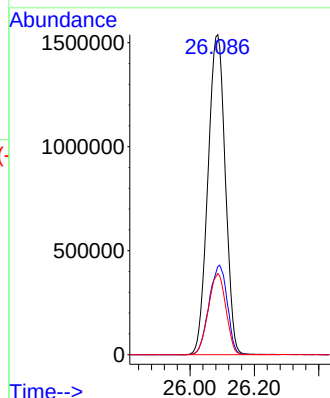
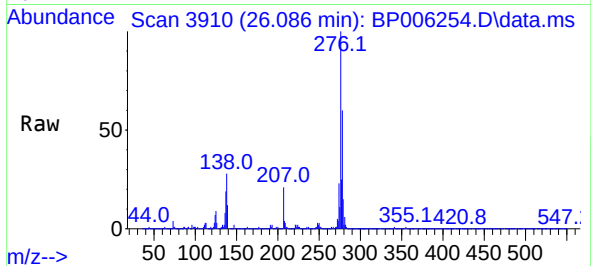
#87
Indeno(1,2,3-cd)pyrene
Concen: 58.019 ng
RT: 26.086 min Scan# 3910
Delta R.T. 0.012 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion: 276 Resp: 5767903
Ion Ratio Lower Upper
276 100
138 29.3 15.3 22.9#
277 25.6 20.4 30.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

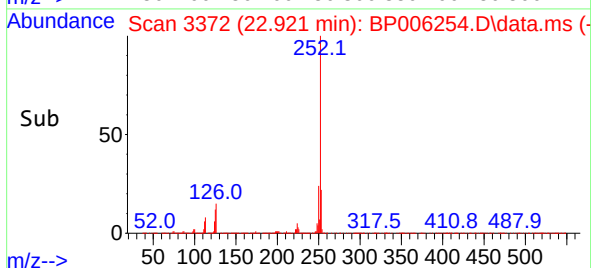
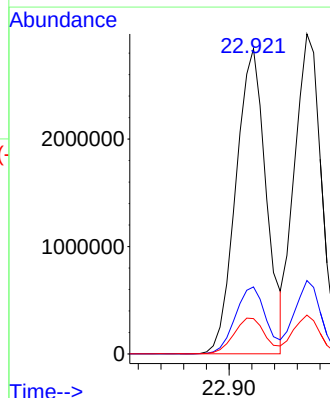
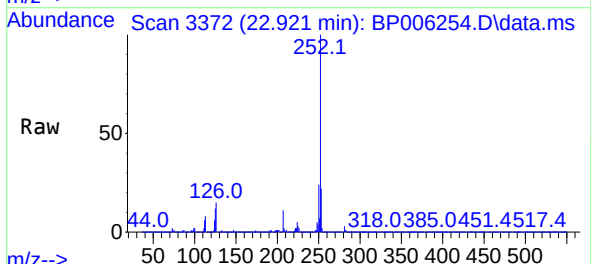
Manual Integrations
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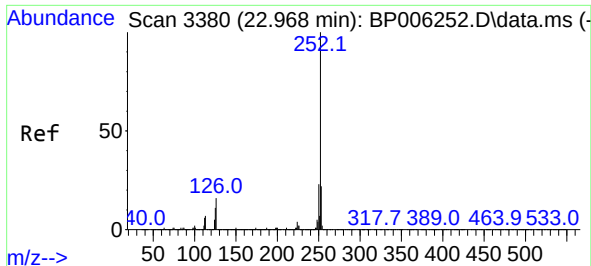
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#88
Benzo(b)fluoranthene
Concen: 64.309 ng
RT: 22.921 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

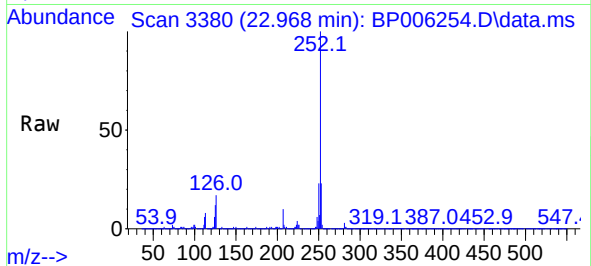
Tgt Ion: 252 Resp: 5260188
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.6 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 60.904 ng
RT: 22.968 min Scan# 3380
Delta R.T. 0.000 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

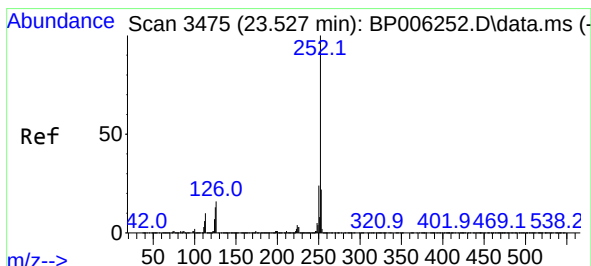
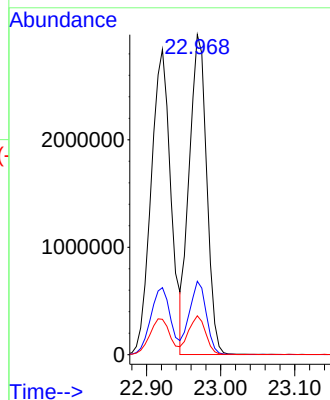
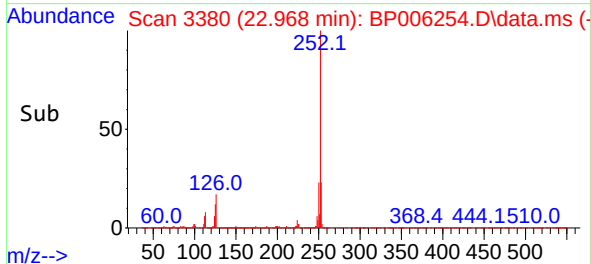
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



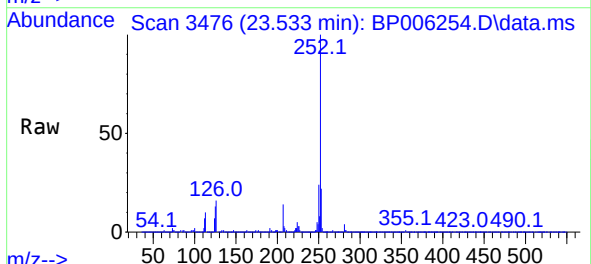
Tgt Ion:252 Resp: 4869214
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 12.1 6.0 9.0#

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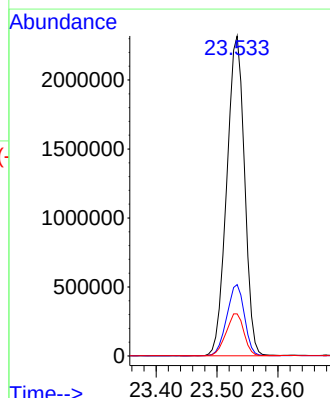
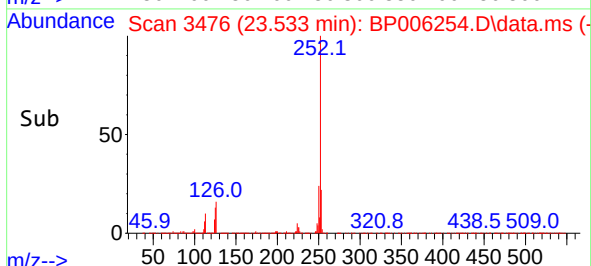
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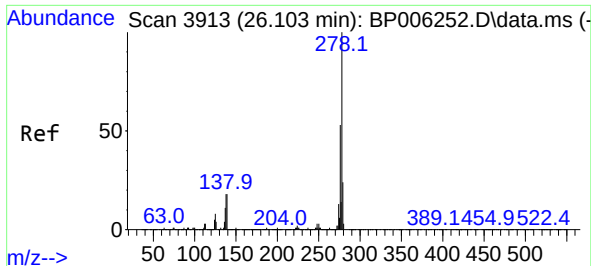


#90
Benzo(a)pyrene
Concen: 61.234 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40



Tgt Ion:252 Resp: 4700092
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 13.2 6.5 9.7#





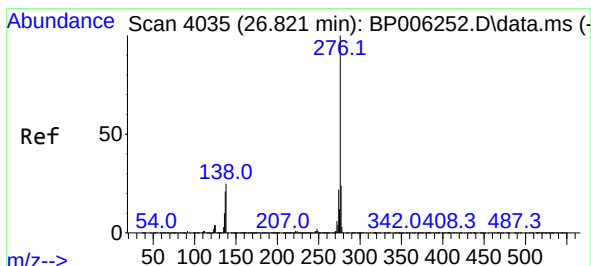
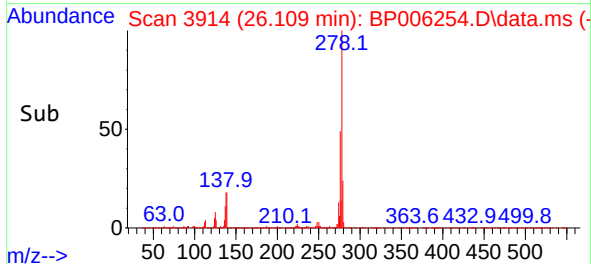
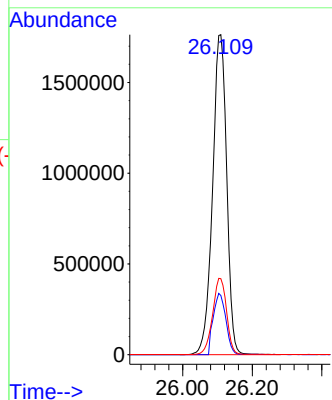
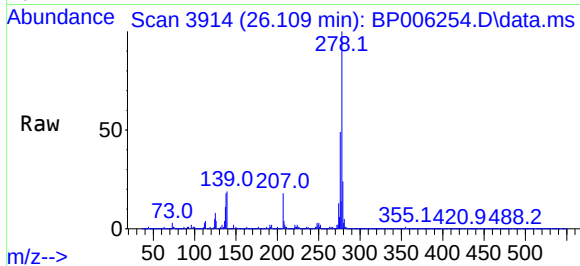
#91
Dibenzo(a,h)anthracene
Concen: 58.041 ng
RT: 26.109 min Scan# 3914
Delta R.T. 0.006 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:278 Resp: 4968512
Ion Ratio Lower Upper
278 100
139 18.5 9.3 13.9#
279 23.8 18.8 28.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

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#92
Benzo(g,h,i)perylene
Concen: 57.443 ng
RT: 26.833 min Scan# 4037
Delta R.T. 0.012 min
Lab File: BP006254.D
Acq: 20 Jul 2021 16:40

Tgt Ion:276 Resp: 4839360
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 25.4 12.6 18.8#

