

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006251.D
 Acq On : 20 Jul 2021 14:58
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
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mohammad
 7/21/2021 11:28:47 AM

Quant Time: Jul 20 16:24:48 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	270875	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	1095160	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	662750	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1317772	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1281514	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1310638	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	681118	43.266	ng	0.00
7) Phenol-d6	6.981	99	932625	44.788	ng	0.00
23) Nitrobenzene-d5	8.963	82	744937	42.965	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	279399	35.410	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	1815707	40.501	ng	0.00
79) Terphenyl-d14	19.757	244	2722995	41.894	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	142248	23.029	ng	94
3) Pyridine	3.740	79	399561	25.458	ng	97
4) n-Nitrosodimethylamine	3.652	42	132754	21.505	ng	# 70
6) Aniline	7.140	93	510341	23.228	ng	99
8) 2-Chlorophenol	7.369	128	377110	20.453	ng	96
9) Benzaldehyde	6.958	77	283900m	24.981	ng	
10) Phenol	7.005	94	463584	23.180	ng	93
11) bis(2-Chloroethyl)ether	7.240	93	359982	23.821	ng	95
12) 1,3-Dichlorobenzene	7.693	146	411734	20.841	ng	99
13) 1,4-Dichlorobenzene	7.840	146	418092	20.722	ng	99
14) 1,2-Dichlorobenzene	8.152	146	398423	20.742	ng	97
15) Benzyl Alcohol	8.052	79	336382	26.720	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.346	45	359557	20.034	ng	98
17) 2-Methylphenol	8.246	107	310189	22.800	ng	96
18) Hexachloroethane	8.881	117	146485	21.808	ng	94
19) n-Nitroso-di-n-propyla...	8.616	70	287314	25.309	ng	94
20) 3+4-Methylphenols	8.575	107	412313	22.432	ng	95
22) Acetophenone	8.628	105	550578	22.088	ng	# 97
24) Nitrobenzene	9.005	77	399293	22.771	ng	96
25) Isophorone	9.534	82	766687	23.294	ng	97
26) 2-Nitrophenol	9.710	139	140099	14.372	ng	93
27) 2,4-Dimethylphenol	9.775	122	305320	21.218	ng	99
28) bis(2-Chloroethoxy)met...	10.016	93	435310	23.865	ng	98
29) 2,4-Dichlorophenol	10.240	162	312518	19.766	ng	96
30) 1,2,4-Trichlorobenzene	10.457	180	352957	20.967	ng	97
31) Naphthalene	10.640	128	1201063	21.038	ng	99
32) Benzoic acid	9.875	122	162133	16.741	ng	98
33) 4-Chloroaniline	10.757	127	490371	22.251	ng	99
34) Hexachlorobutadiene	10.928	225	209347	22.587	ng	99
35) Caprolactam	11.546	113	100405	20.145	ng	89
36) 4-Chloro-3-methylphenol	11.881	107	368854	21.604	ng	96
37) 2-Methylnaphthalene	12.252	142	840571	21.220	ng	97
38) 1-Methylnaphthalene	12.469	142	791559	21.115	ng	98
40) 1,2,4,5-Tetrachloroben...	12.616	216	367595	22.360	ng	98
41) Hexachlorocyclopentadiene	12.599	237	201432	80.237	ng	99
43) 2,4,6-Trichlorophenol	12.863	196	232204	19.523	ng	97

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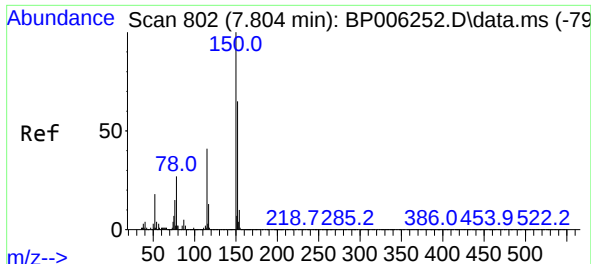
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.928	196	250768	19.651	ng	# 95
46) 1,1'-Biphenyl	13.269	154	1018579	20.471	ng	97
47) 2-Chloronaphthalene	13.304	162	780653	20.395	ng	98
48) 2-Nitroaniline	13.510	65	171208	18.000	ng	97
49) Acenaphthylene	14.151	152	1255448	20.369	ng	99
50) Dimethylphthalate	13.904	163	966580	20.282	ng	100
51) 2,6-Dinitrotoluene	14.010	165	185309	17.247	ng	91
52) Acenaphthene	14.493	154	768105	20.487	ng	99
53) 3-Nitroaniline	14.340	138	193564	17.782	ng	# 91
54) 2,4-Dinitrophenol	14.540	184	71286	16.238	ng	93
55) Dibenzofuran	14.828	168	1210345	20.738	ng	98
56) 4-Nitrophenol	14.640	139	162733	23.539	ng	# 88
57) 2,4-Dinitrotoluene	14.798	165	234104	16.178	ng	94
58) Fluorene	15.481	166	972522	20.741	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	213375m	21.370	ng	
60) Diethylphthalate	15.269	149	996430	20.387	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	457103	22.237	ng	97
62) 4-Nitroaniline	15.498	138	200352	20.046	ng	85
63) Azobenzene	15.775	77	1016161	24.904	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	110599	13.917	ng	89
66) n-Nitrosodiphenylamine	15.698	169	851558	19.846	ng	99
67) 4-Bromophenyl-phenylether	16.381	248	279159	21.489	ng	95
68) Hexachlorobenzene	16.481	284	317181	20.570	ng	95
69) Atrazine	16.657	200	275330	20.439	ng	97
70) Pentachlorophenol	16.828	266	168953	23.740	ng	99
71) Phenanthrene	17.222	178	1521221	20.441	ng	100
72) Anthracene	17.316	178	1472370	20.195	ng	99
73) Carbazole	17.587	167	1496712	20.717	ng	99
74) Di-n-butylphthalate	18.163	149	1682198	19.344	ng	99
75) Fluoranthene	19.198	202	1729433	21.203	ng	95
77) Benzidine	19.381	184	674746	17.756	ng	100
78) Pyrene	19.551	202	1791340	20.681	ng	99
80) Butylbenzylphthalate	20.445	149	726536	16.910	ng	96
81) Benzo(a)anthracene	21.263	228	1708470	21.079	ng	100
82) 3,3'-Dichlorobenzidine	21.204	252	471155	19.816	ng	# 97
83) Chrysene	21.316	228	1669552	20.843	ng	100
84) Bis(2-ethylhexyl)phtha...	21.216	149	1106053	17.441	ng	99
85) Di-n-octyl phthalate	22.127	149	1833911	16.419	ng	98
87) Indeno(1,2,3-cd)pyrene	26.063	276	1918869	19.858	ng	# 90
88) Benzo(b)fluoranthene	22.916	252	1763168	22.177	ng	# 96
89) Benzo(k)fluoranthene	22.963	252	1636309	21.057	ng	# 97
90) Benzo(a)pyrene	23.527	252	1577313	21.142	ng	# 95
91) Dibenzo(a,h)anthracene	26.092	278	1657736	19.924	ng	# 93
92) Benzo(g,h,i)perylene	26.815	276	1610548	19.668	ng	# 91

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



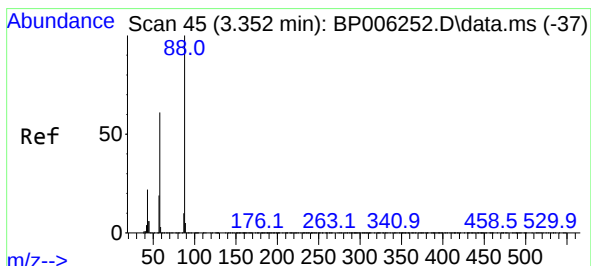
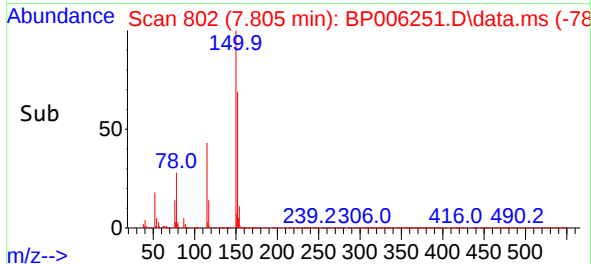
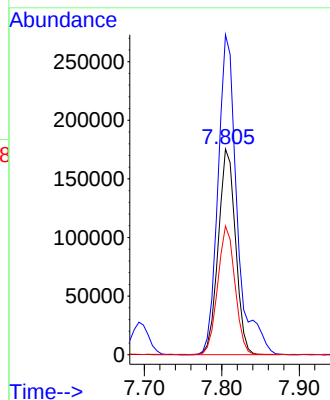
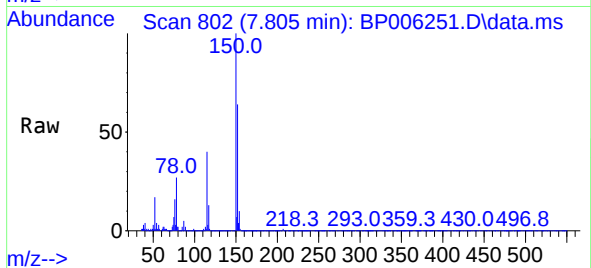
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.805 min Scan# 802
Delta R.T. 0.001 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:152 Resp: 270875
Ion Ratio Lower Upper
152 100
150 155.5 125.6 188.4
115 62.5 48.5 72.7

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SSTDIC020

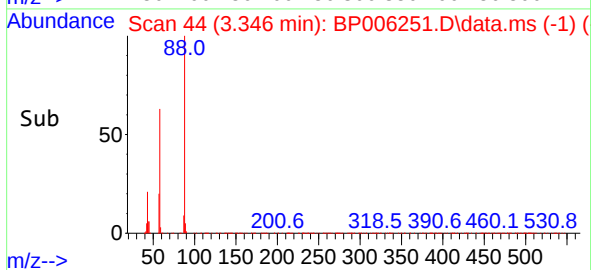
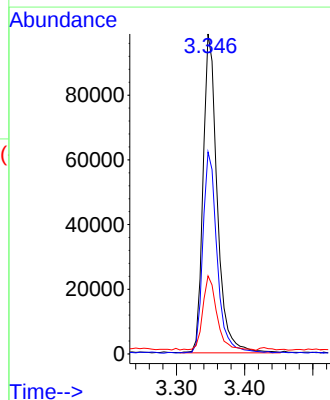
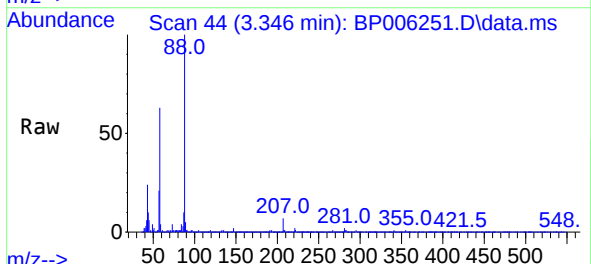
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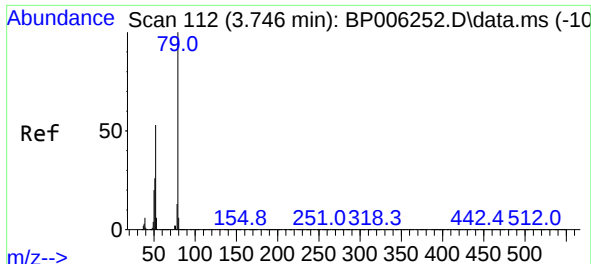
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#2
1,4-Dioxane
Concen: 23.029 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

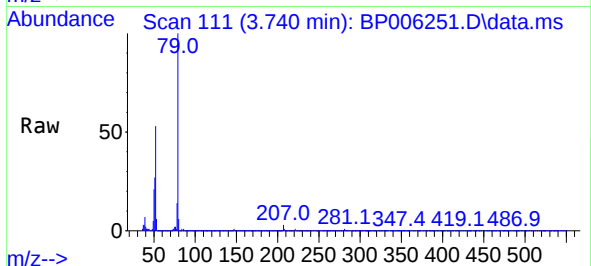
Tgt Ion: 88 Resp: 142248
Ion Ratio Lower Upper
88 100
58 63.6 46.7 70.1
43 23.2 20.3 30.5





#3
Pyridine
Concen: 25.458 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

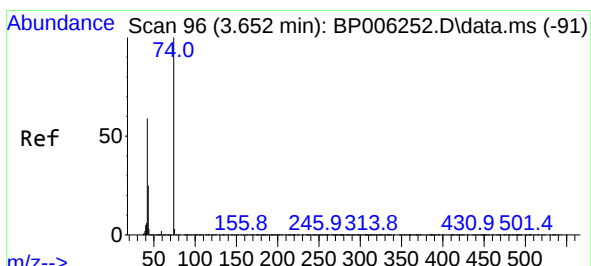
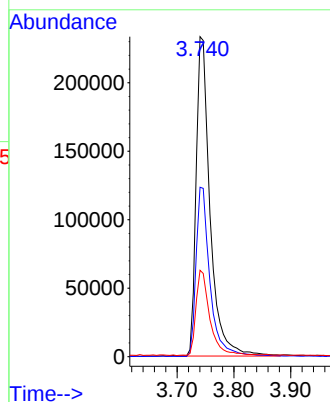
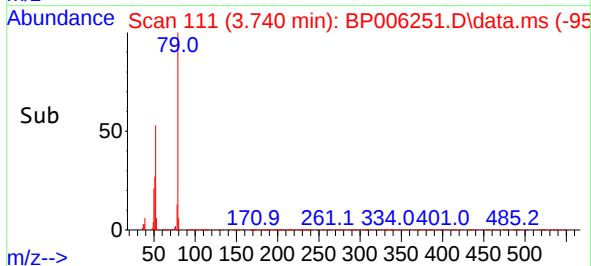
Instrument :
BNA_P
ClientSampleId :
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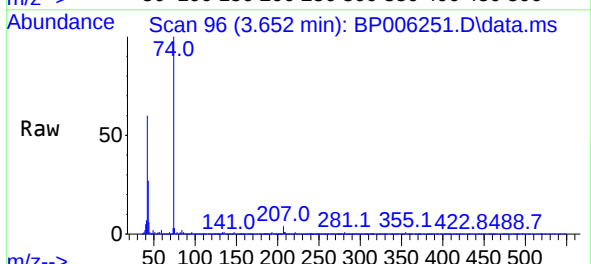
Tgt Ion: 79 Resp: 399561
Ion Ratio Lower Upper
79 100
52 52.9 41.7 62.5
51 27.0 24.1 36.1

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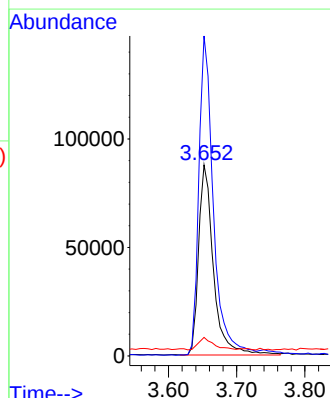
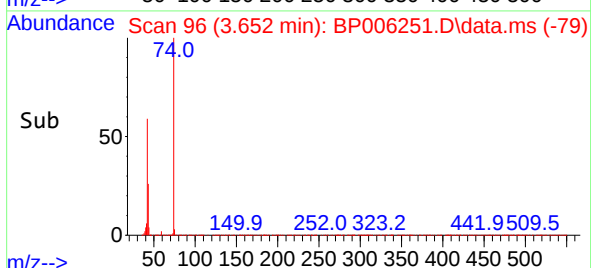
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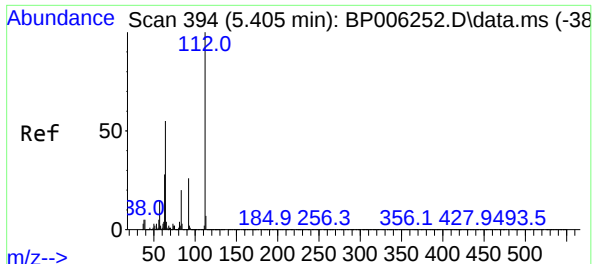


#4
n-Nitrosodimethylamine
Concen: 21.505 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion: 42 Resp: 132754
Ion Ratio Lower Upper
42 100
74 167.5 105.4 158.0#
44 9.7 4.2 6.4#





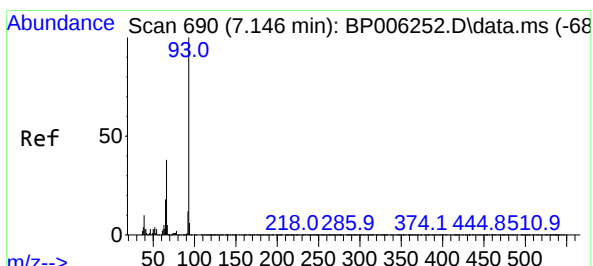
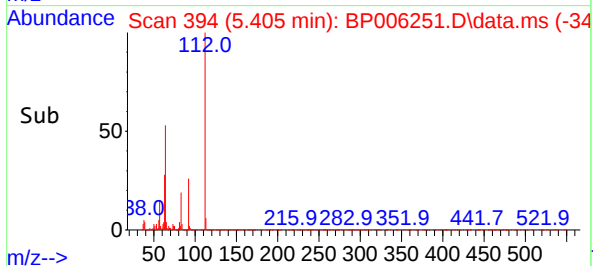
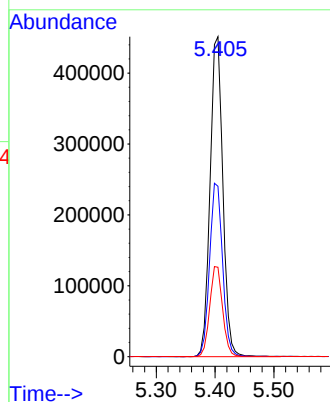
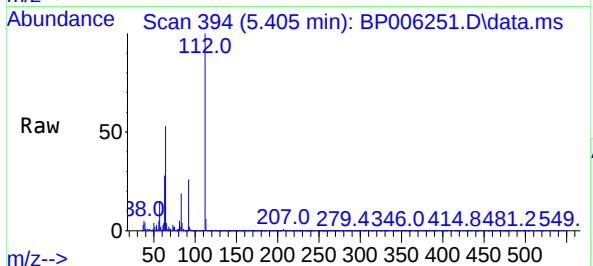
#5
2-Fluorophenol
Concen: 43.266 ng
RT: 5.405 min Scan# 394
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

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Tgt Ion:112 Resp: 681118
Ion Ratio Lower Upper
112 100
64 53.3 41.4 62.2
63 27.9 23.8 35.8

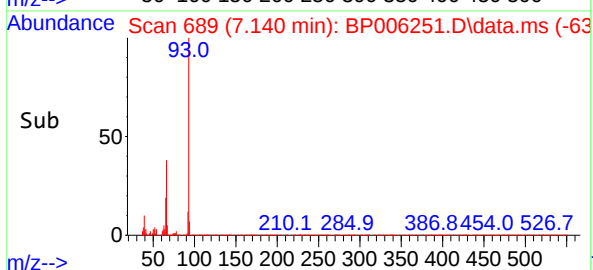
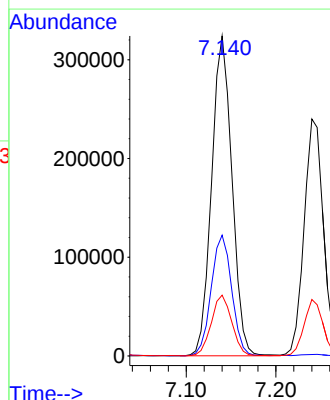
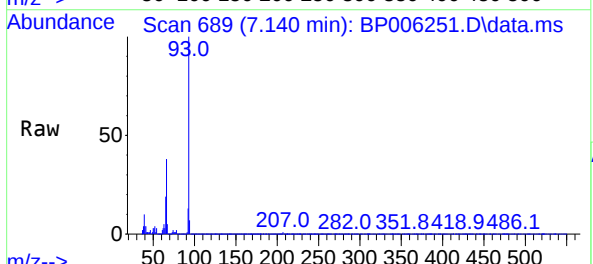
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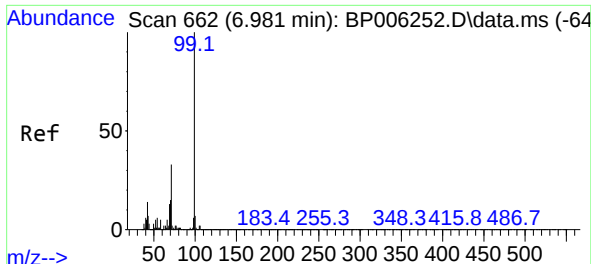
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#6
Aniline
Concen: 23.228 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

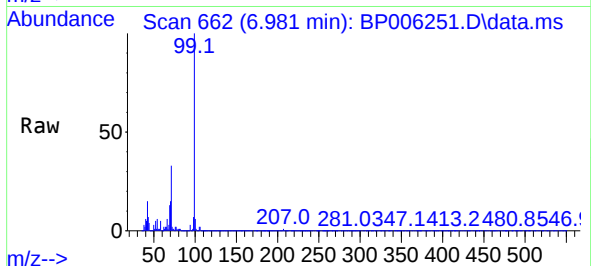
Tgt Ion: 93 Resp: 510341
Ion Ratio Lower Upper
93 100
66 37.7 29.7 44.5
65 19.0 15.3 22.9





#7
Phenol-d6
Concen: 44.788 ng
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

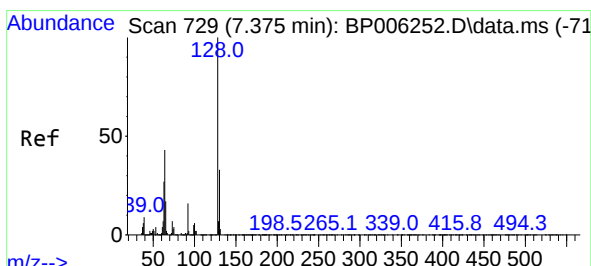
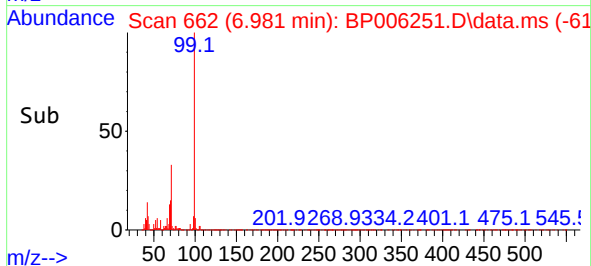
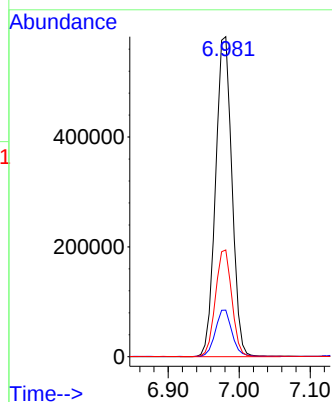
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Tgt Ion: 99 Resp: 932625
Ion Ratio Lower Upper
99 100
42 14.5 13.4 20.0
71 33.4 30.6 46.0

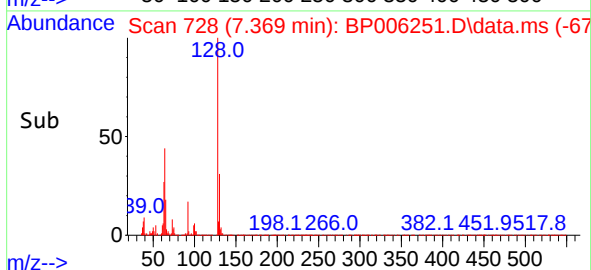
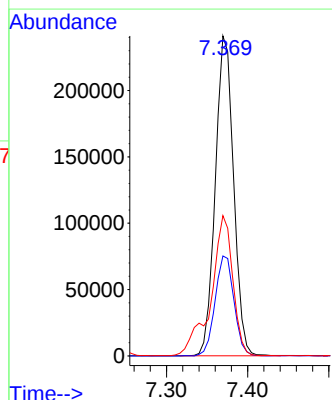
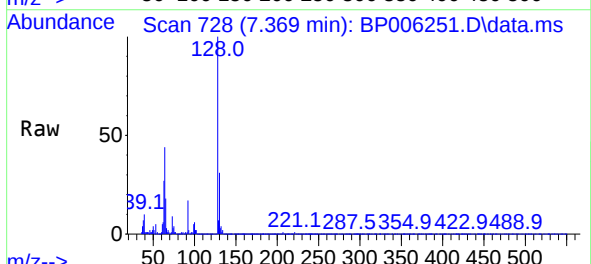
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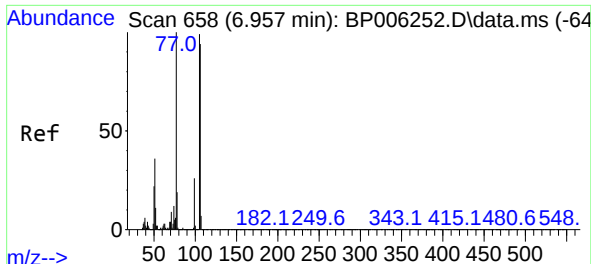
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#8
2-Chlorophenol
Concen: 20.453 ng
RT: 7.369 min Scan# 728
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

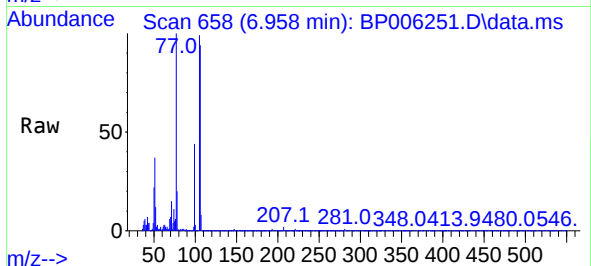
Tgt Ion: 128 Resp: 377110
Ion Ratio Lower Upper
128 100
130 31.2 12.4 52.4
64 43.9 20.3 60.3





#9
Benzaldehyde
Concen: 24.981 ng m
RT: 6.958 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

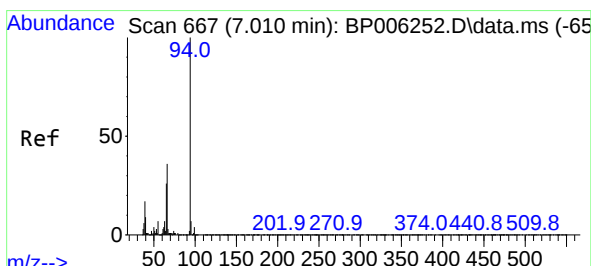
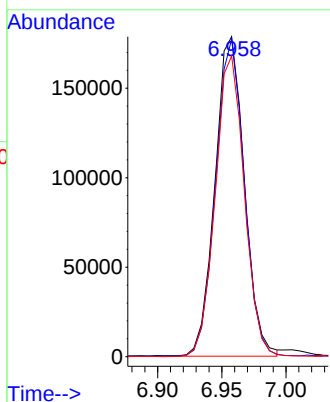
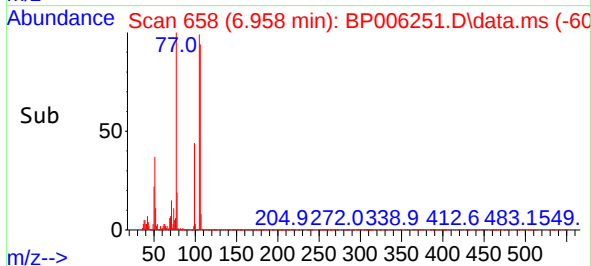
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



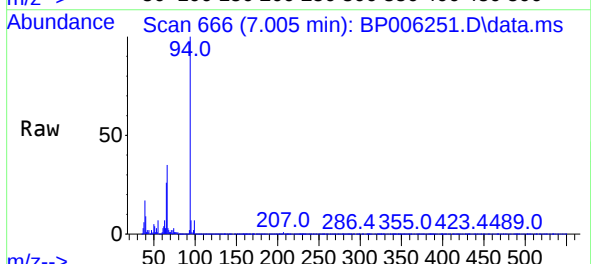
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Ion Ratio Lower Upper
77 100
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106 94.0 76.2 116.2

Manual Integrations
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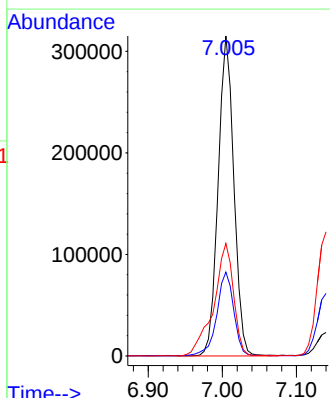
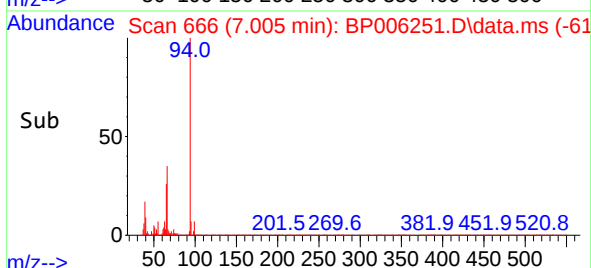
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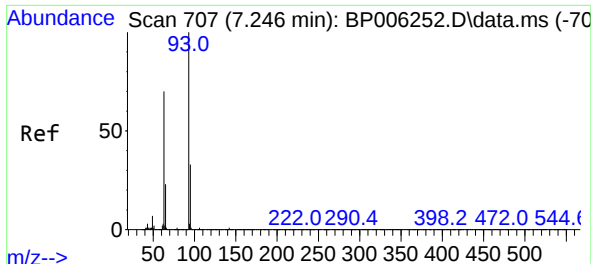


#10
Phenol
Concen: 23.180 ng
RT: 7.005 min Scan# 666
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



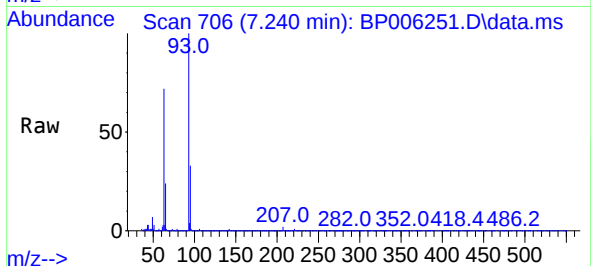
Tgt Ion: 94 Resp: 463584
Ion Ratio Lower Upper
94 100
65 26.2 8.8 48.8
66 35.2 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 23.821 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

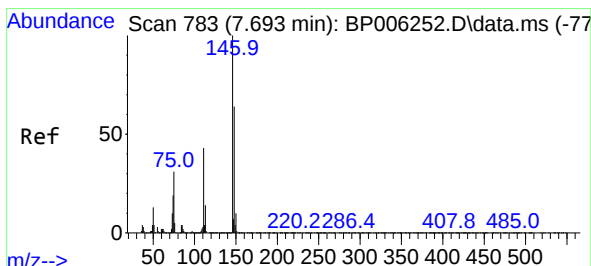
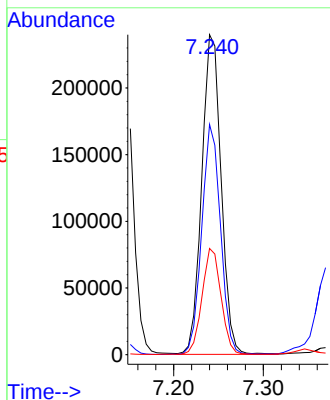
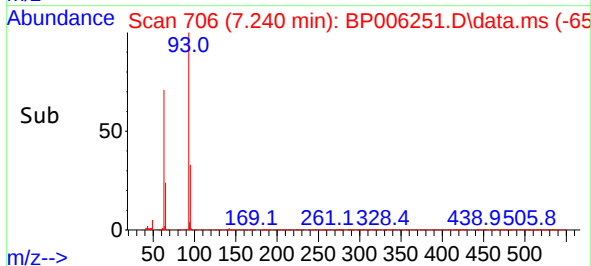
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



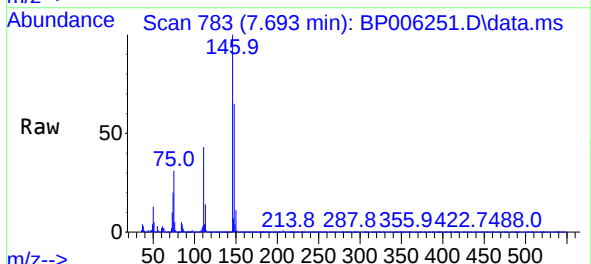
Tgt Ion: 93 Resp: 359982
Ion Ratio Lower Upper
93 100
63 72.0 46.2 86.2
95 33.2 12.2 52.2

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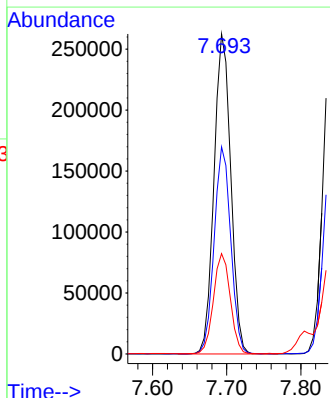
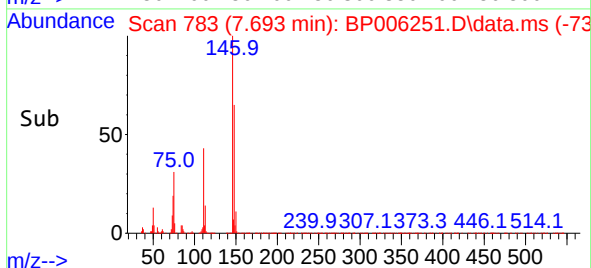
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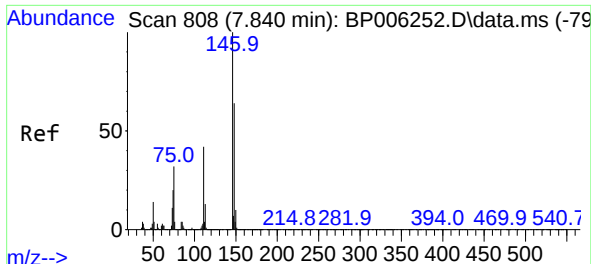


#12
1,3-Dichlorobenzene
Concen: 20.841 ng
RT: 7.693 min Scan# 783
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion: 146 Resp: 411734
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
75 31.4 25.7 38.5





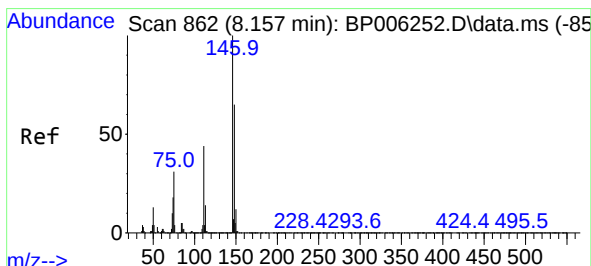
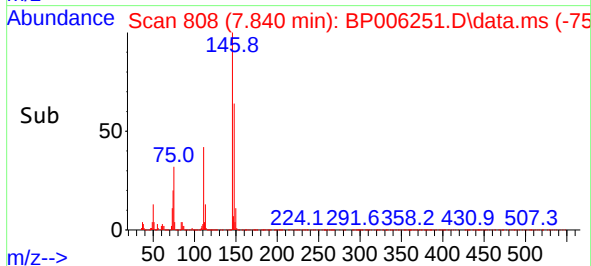
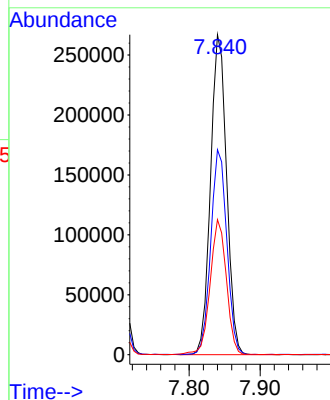
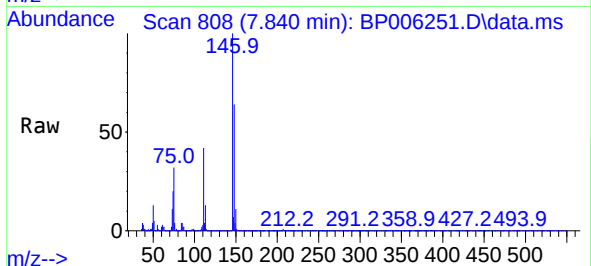
#13
1,4-Dichlorobenzene
Concen: 20.722 ng
RT: 7.840 min Scan# 808
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:146 Resp: 418092
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 42.2 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

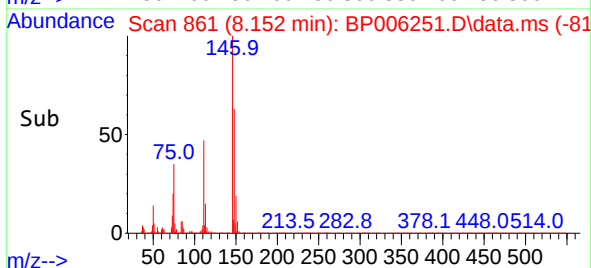
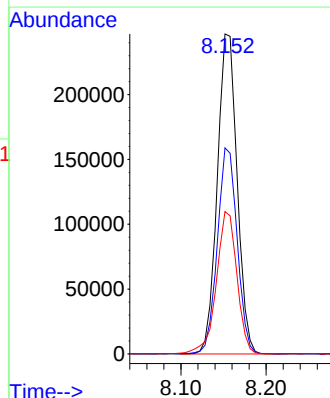
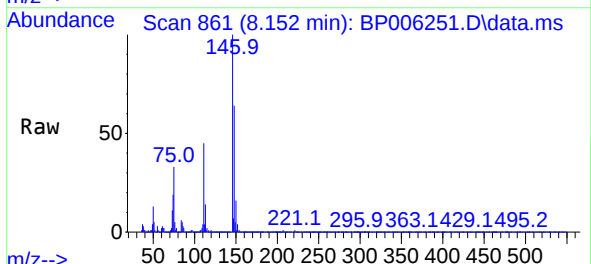
Manual Integrations
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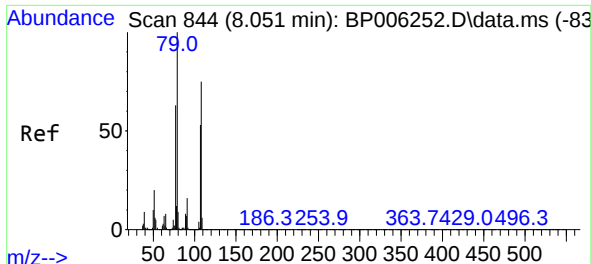
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#14
1,2-Dichlorobenzene
Concen: 20.742 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

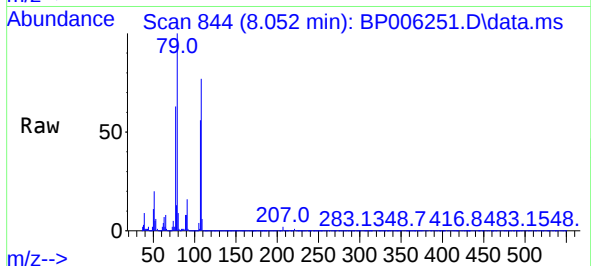
Tgt Ion:146 Resp: 398423
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 44.5 33.7 50.5





#15
Benzyl Alcohol
Concen: 26.720 ng
RT: 8.052 min Scan# 844
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

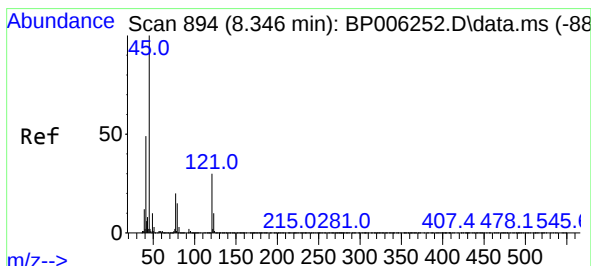
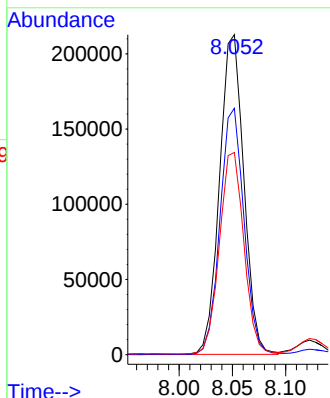
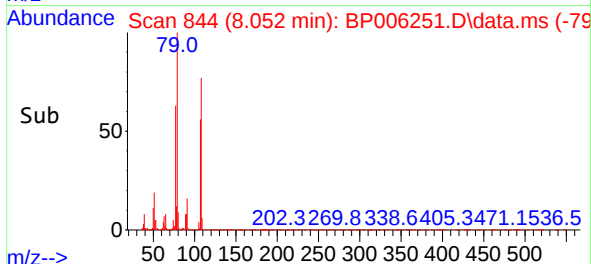
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



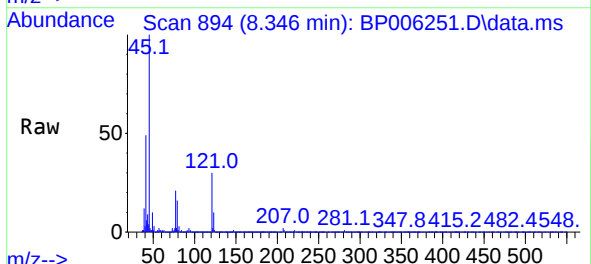
Tgt Ion: 79 Resp: 336382
Ion Ratio Lower Upper
79 100
108 77.0 62.5 93.7
77 63.2 52.9 79.3

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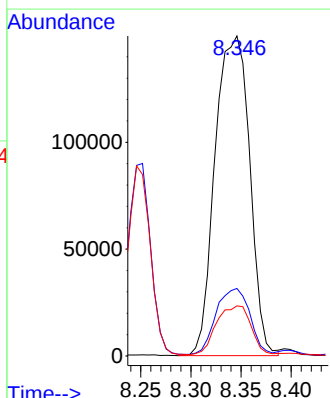
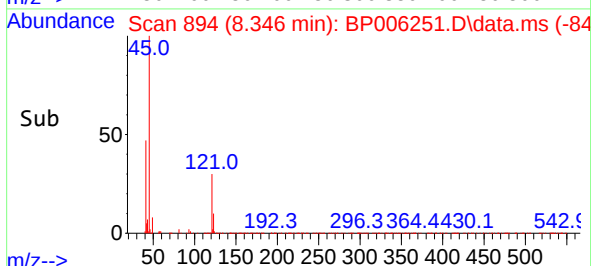
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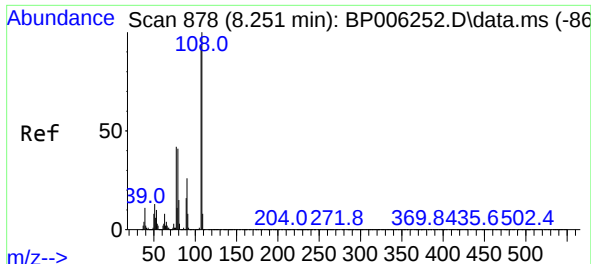


#16
2,2'-oxybis(1-Chloropropane)
Concen: 20.034 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



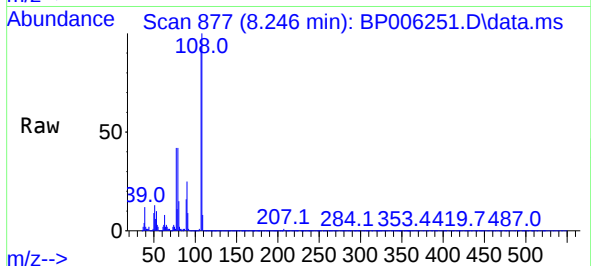
Tgt Ion: 45 Resp: 359557
Ion Ratio Lower Upper
45 100
77 21.1 2.0 42.0
79 15.6 0.0 36.7





#17
2-Methylphenol
Concen: 22.800 ng
RT: 8.246 min Scan# 877
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

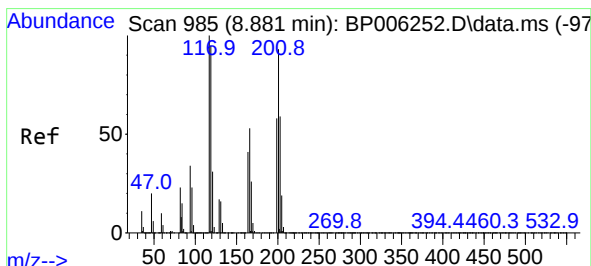
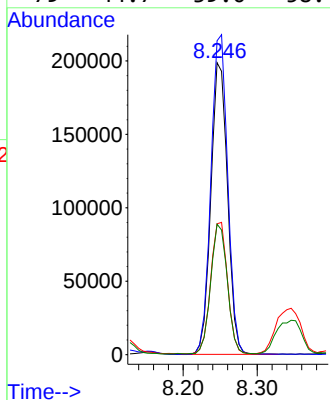
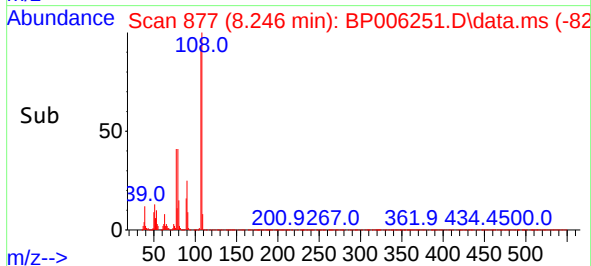


Tgt Ion:107 Resp: 310189

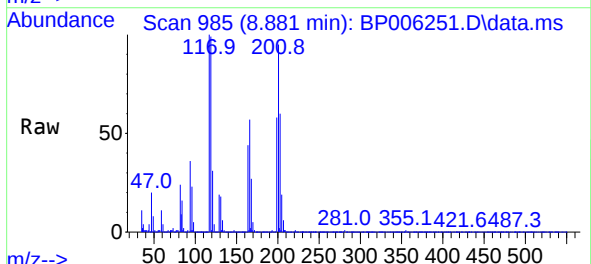
Ion	Ratio	Lower	Upper
107	100		
108	107.5	87.7	131.5
77	44.8	40.2	60.2
79	44.7	39.0	58.4

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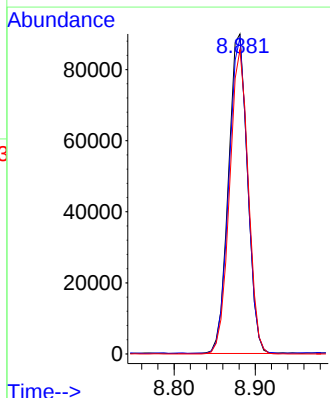
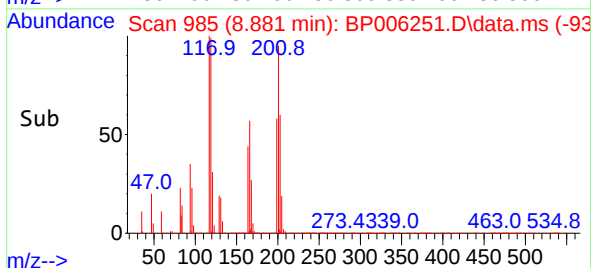


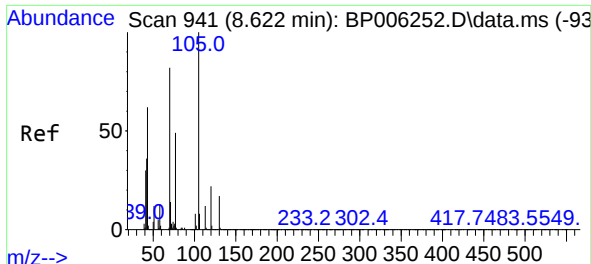
#18
Hexachloroethane
Concen: 21.808 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion:117 Resp: 146485

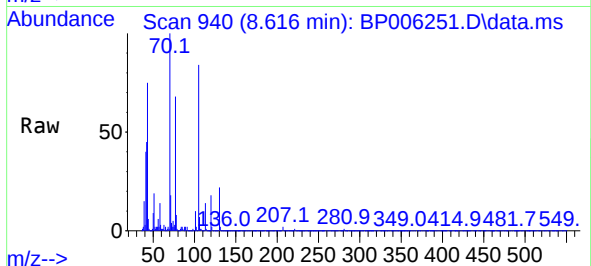
Ion	Ratio	Lower	Upper
117	100		
119	98.8	76.2	114.2
201	95.1	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 25.309 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

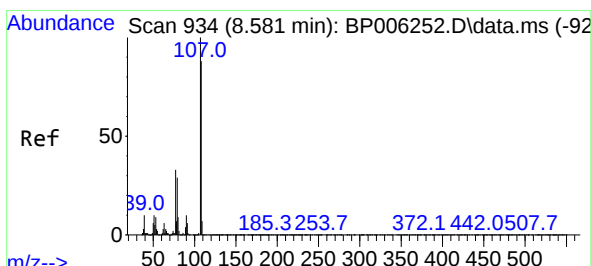
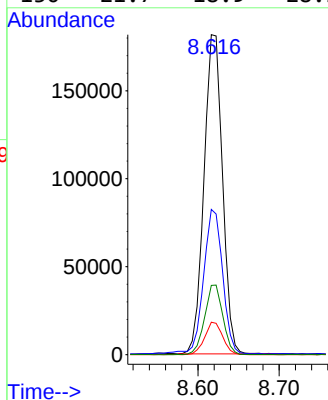
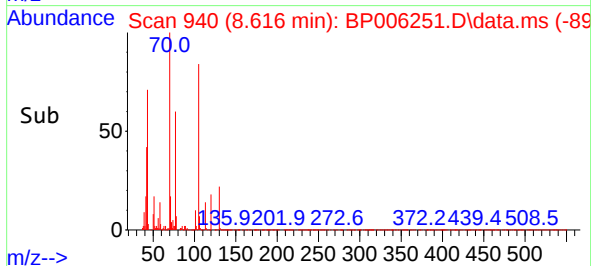
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



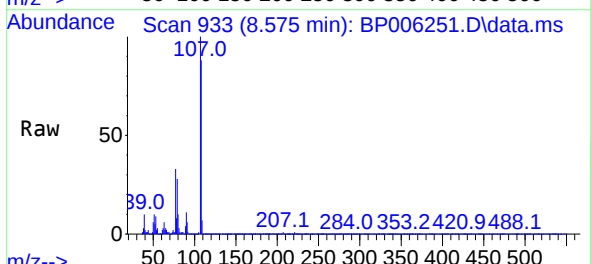
Tgt Ion: 70 Resp: 287314
Ion Ratio Lower Upper
70 100
42 45.4 40.8 61.2
101 10.2 8.8 13.2
130 21.7 18.9 28.3

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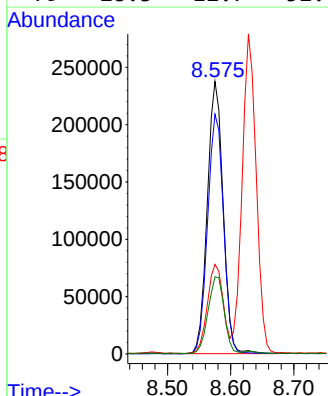
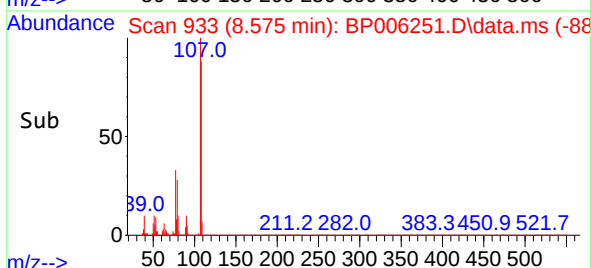
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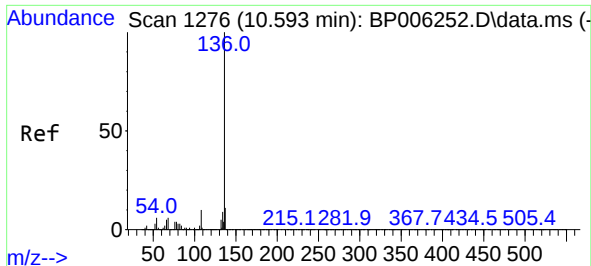


#20
3+4-Methylphenols
Concen: 22.432 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



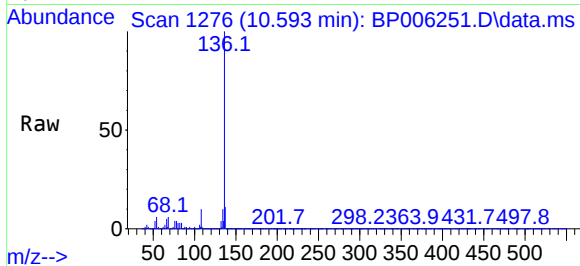
Tgt Ion: 107 Resp: 412313
Ion Ratio Lower Upper
107 100
108 88.0 71.0 111.0
77 32.9 16.6 56.6
79 28.3 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

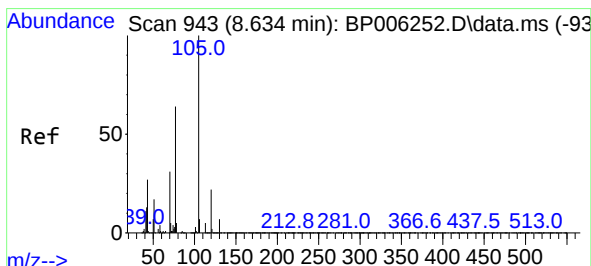
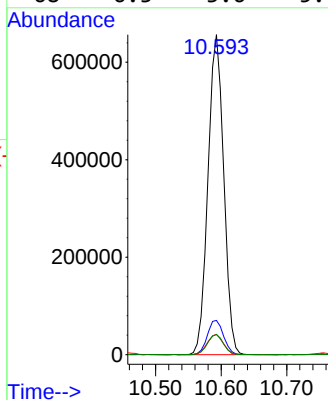
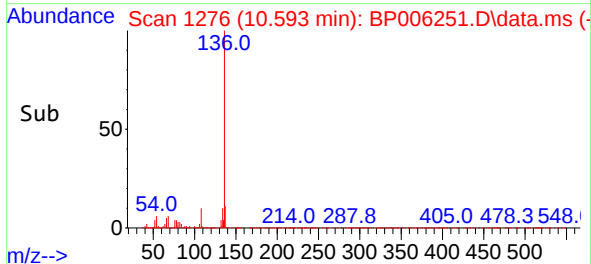
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



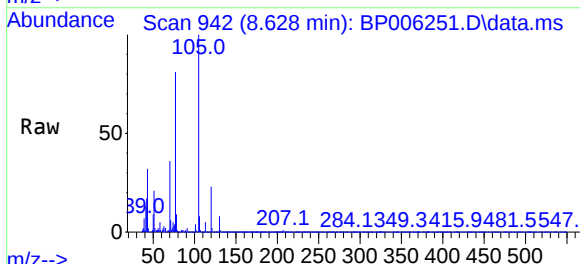
Tgt Ion:136 Resp: 1095160
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 6.4 4.6 6.8
68 6.3 3.6 5.4#

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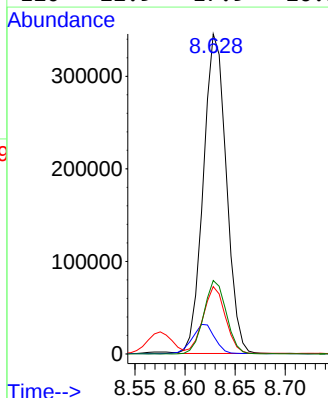
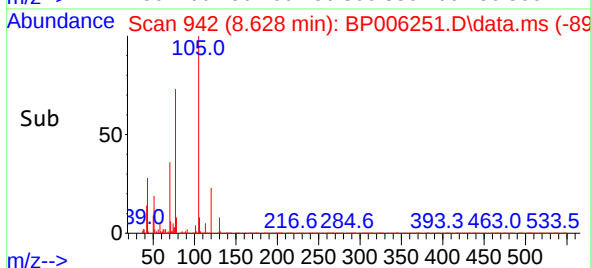
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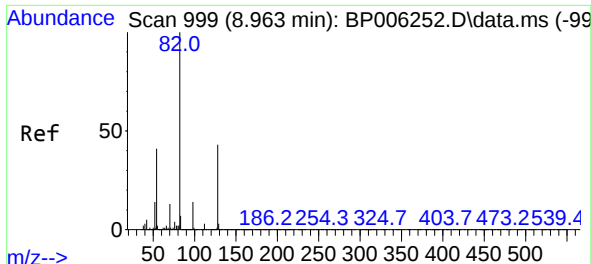


#22
Acetophenone
Concen: 22.088 ng
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



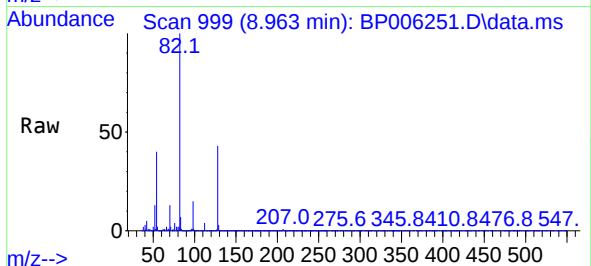
Tgt Ion:105 Resp: 550578
Ion Ratio Lower Upper
105 100
71 5.8 1.9 2.9#
51 21.0 18.4 27.6
120 22.9 17.9 26.9





#23
Nitrobenzene-d5
Concen: 42.965 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

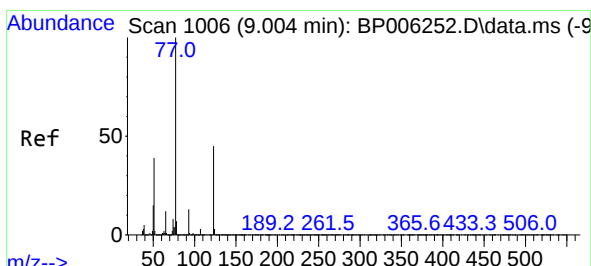
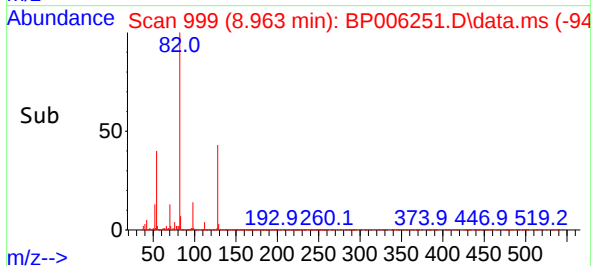
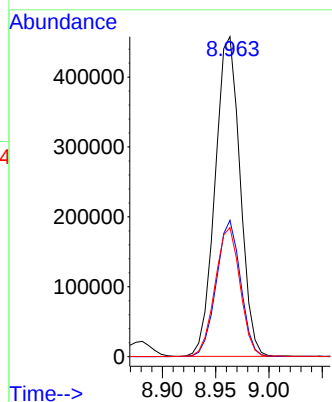
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



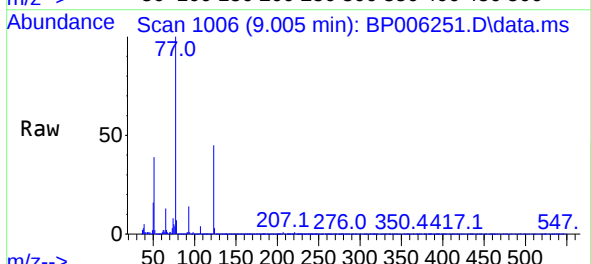
Tgt Ion: 82 Resp: 744937
Ion Ratio Lower Upper
82 100
128 42.6 35.7 53.5
54 40.4 35.0 52.4

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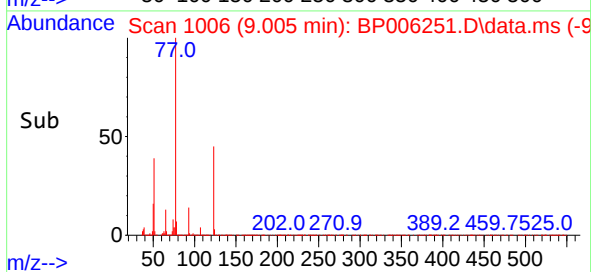
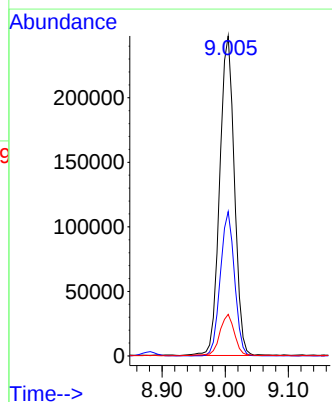
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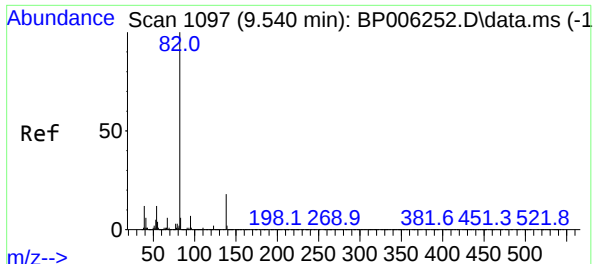


#24
Nitrobenzene
Concen: 22.771 ng
RT: 9.005 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion: 77 Resp: 399293
Ion Ratio Lower Upper
77 100
123 45.1 38.2 57.2
65 13.0 11.4 17.2





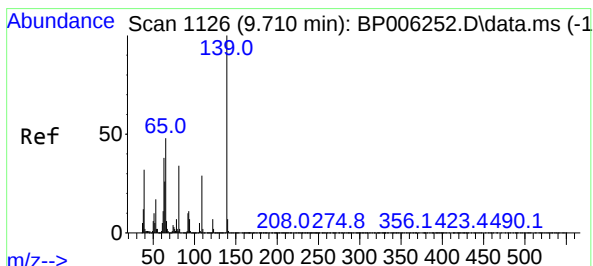
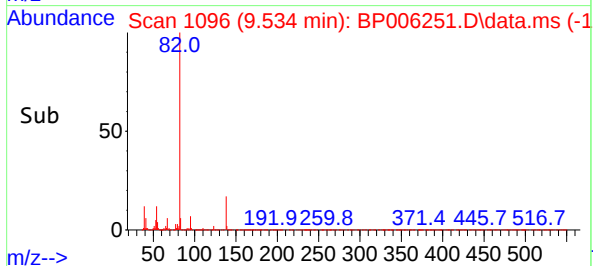
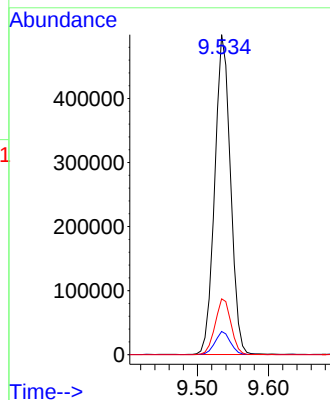
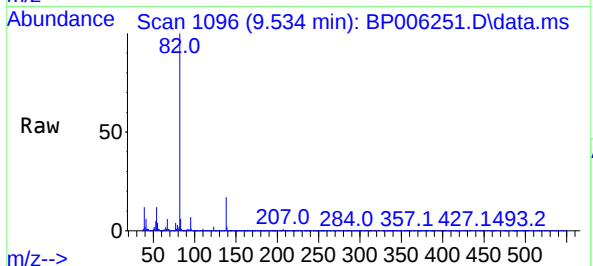
#25
Isophorone
Concen: 23.294 ng
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion: 82 Resp: 766687
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 17.4 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

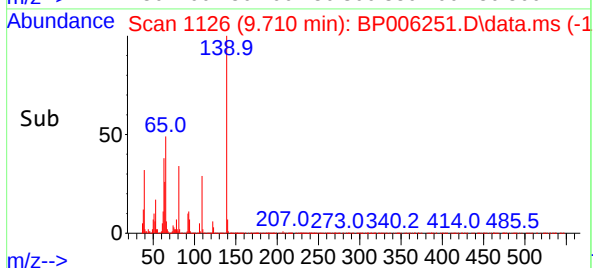
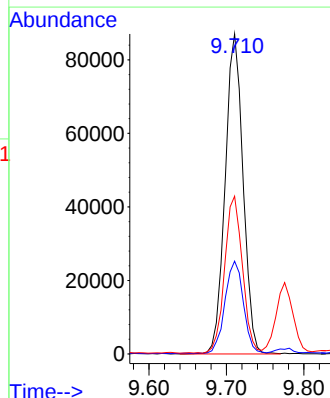
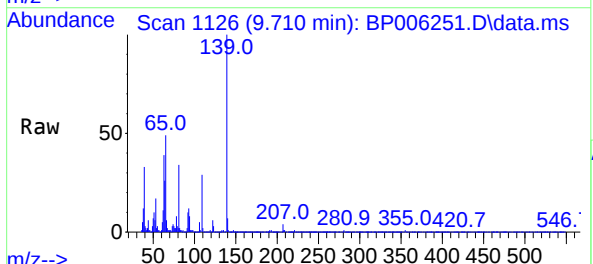
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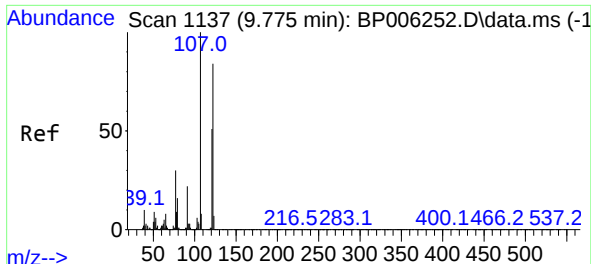
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#26
2-Nitrophenol
Concen: 14.372 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

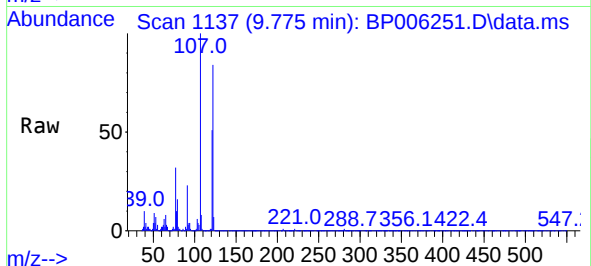
Tgt Ion: 139 Resp: 140099
Ion Ratio Lower Upper
139 100
109 29.0 28.8 43.2
65 49.3 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 21.218 ng
RT: 9.775 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

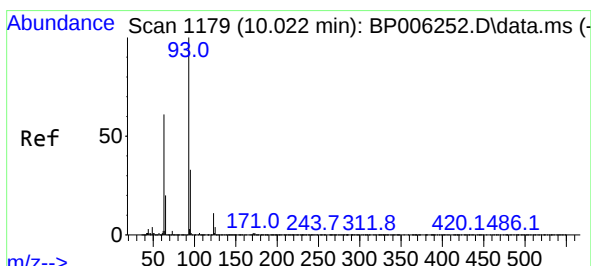
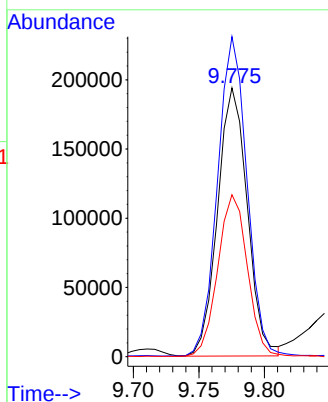
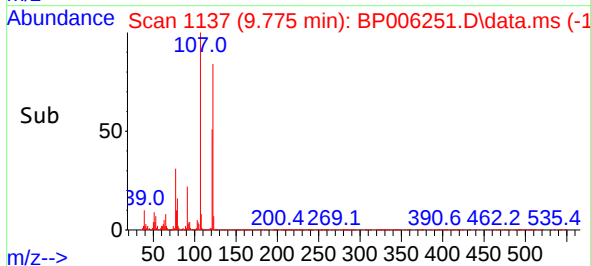
Instrument :
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ClientSampleId :
SSTDIC020



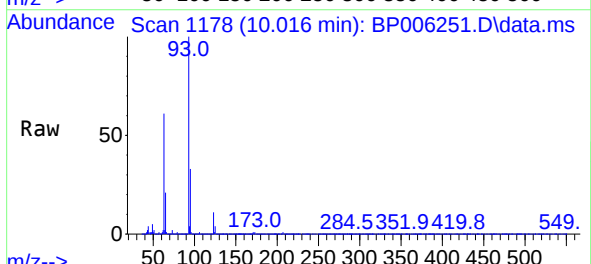
Tgt Ion:122 Resp: 305320
Ion Ratio Lower Upper
122 100
107 119.0 94.5 141.7
121 60.2 47.4 71.2

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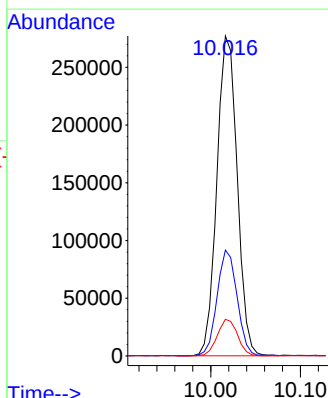
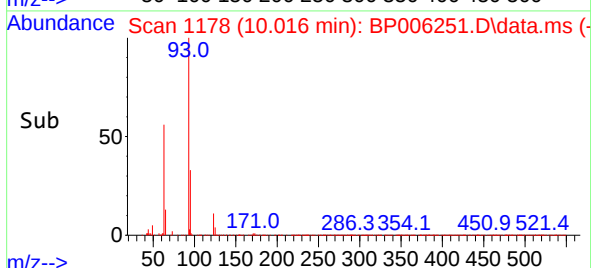
mohammad
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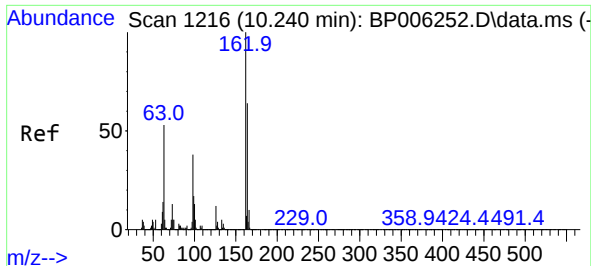


#28
bis(2-Chloroethoxy)methane
Concen: 23.865 ng
RT: 10.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion: 93 Resp: 435310
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 11.5 10.2 15.2





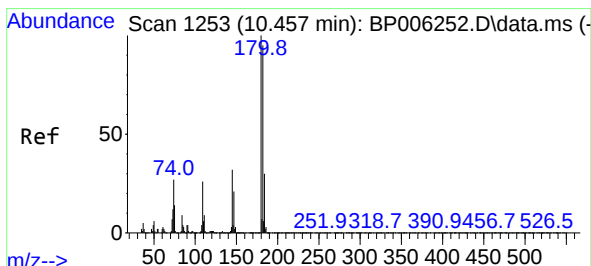
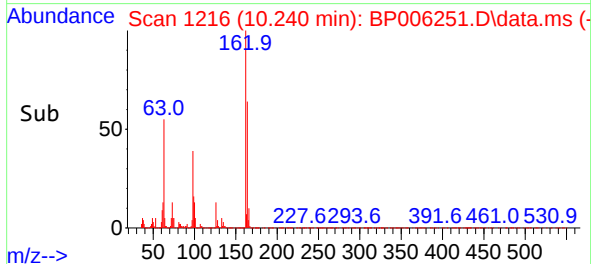
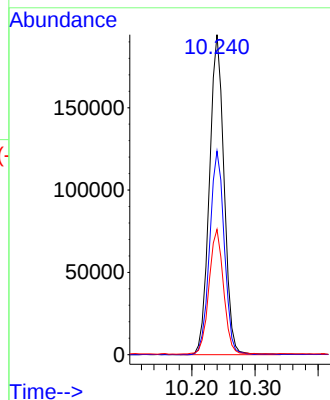
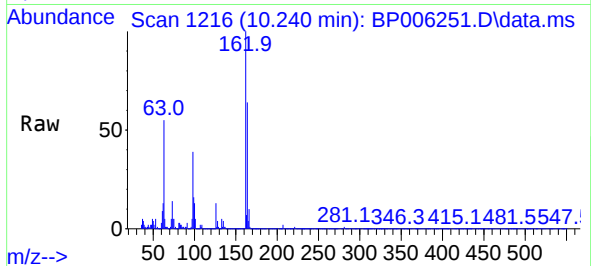
#29
2,4-Dichlorophenol
Concen: 19.766 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:	162	Resp:	312518
Ion Ratio	Lower	Upper	
162	100		
164	63.6	44.9	84.9
98	39.2	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

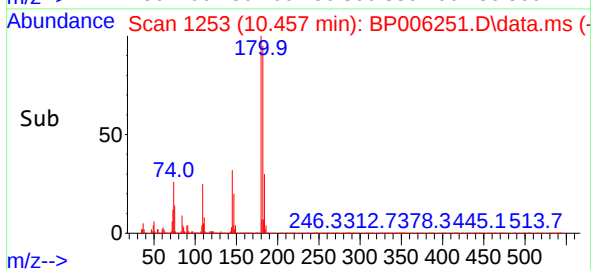
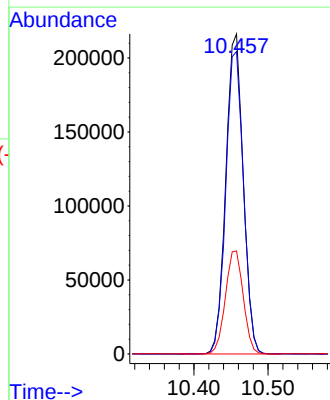
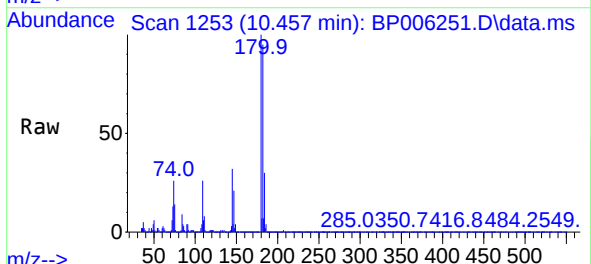
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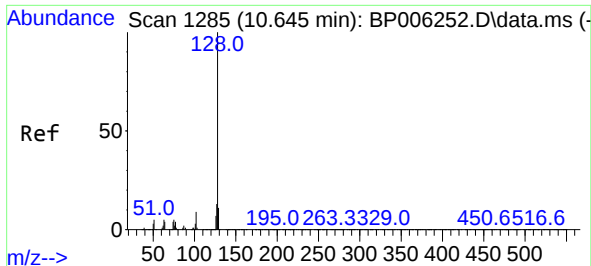
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#30
1,2,4-Trichlorobenzene
Concen: 20.967 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

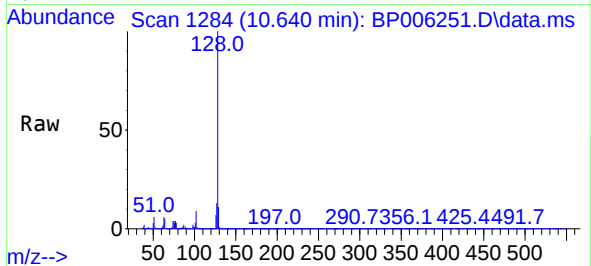
Tgt Ion:	180	Resp:	352957
Ion Ratio	Lower	Upper	
180	100		
182	94.5	77.9	116.9
145	32.2	24.7	37.1





#31
Naphthalene
Concen: 21.038 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

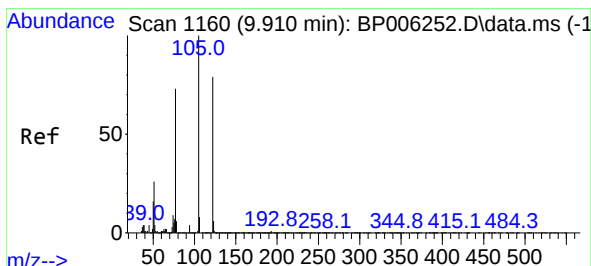
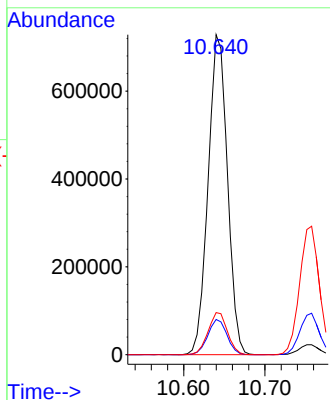
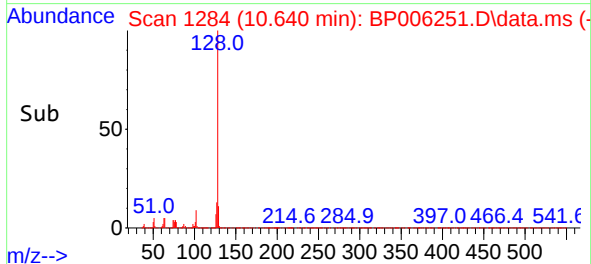
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



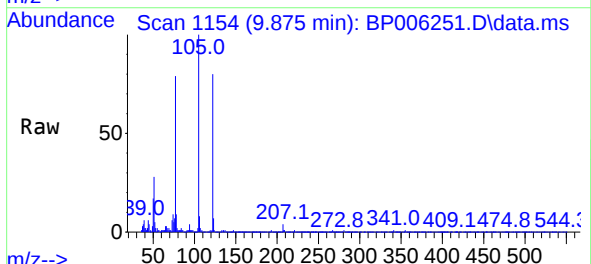
Tgt Ion:128 Resp: 1201063
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.7 16.1

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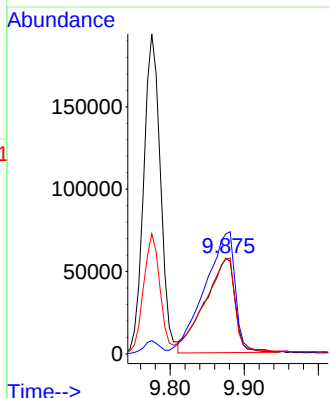
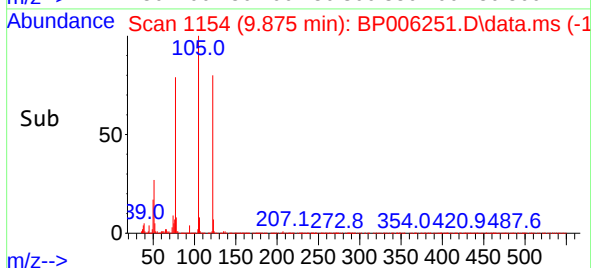
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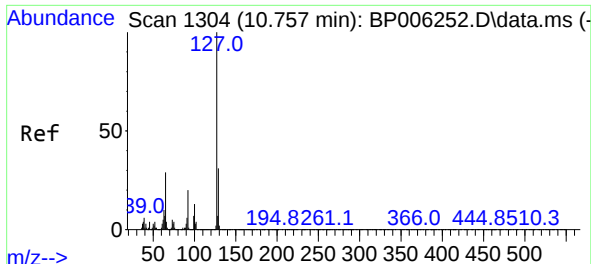


#32
Benzoic acid
Concen: 16.741 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.035 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



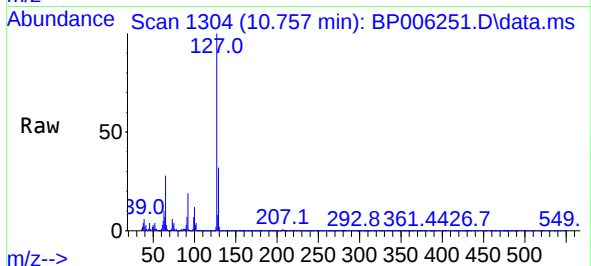
Tgt Ion:122 Resp: 162133
Ion Ratio Lower Upper
122 100
105 125.2 103.2 143.2
77 99.0 76.2 116.2





#33
4-Chloroaniline
Concen: 22.251 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

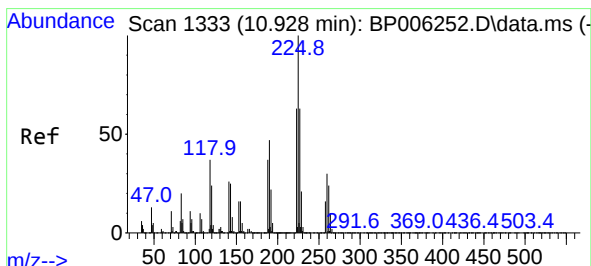
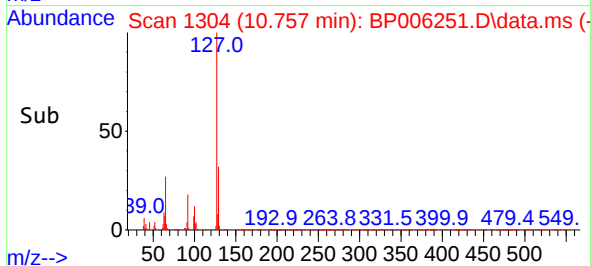
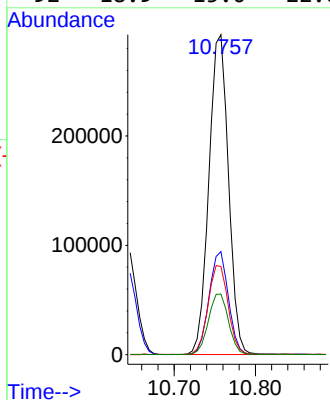


Tgt Ion:127 Resp: 490371

Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	27.6	22.5	33.7
92	18.9	15.0	22.6

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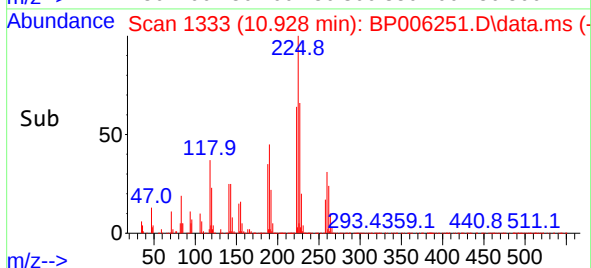
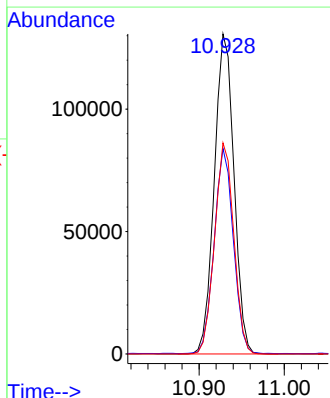
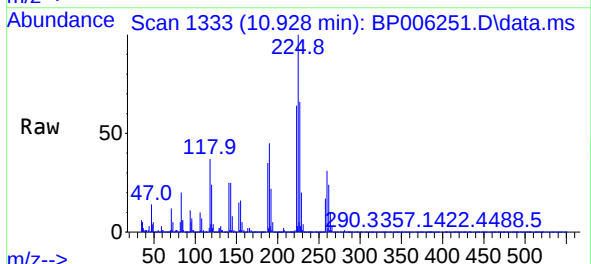
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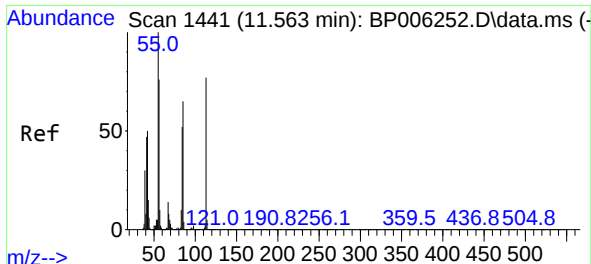


#34
Hexachlorobutadiene
Concen: 22.587 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:225 Resp: 209347

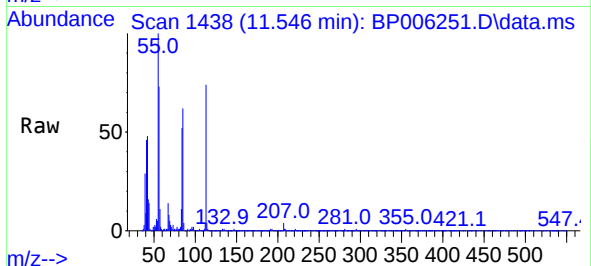
Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.6
227	66.0	51.4	77.2





#35
Caprolactam
Concen: 20.145 ng
RT: 11.546 min Scan# 1438
Delta R.T. -0.017 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

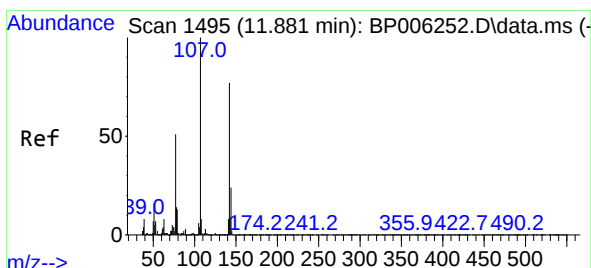
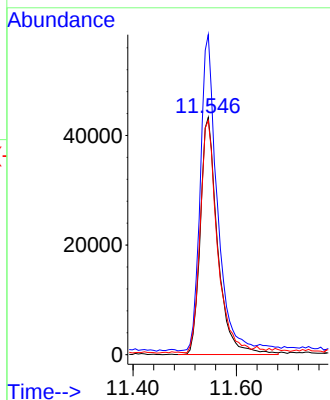
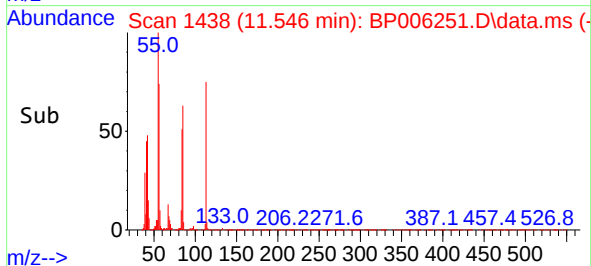
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



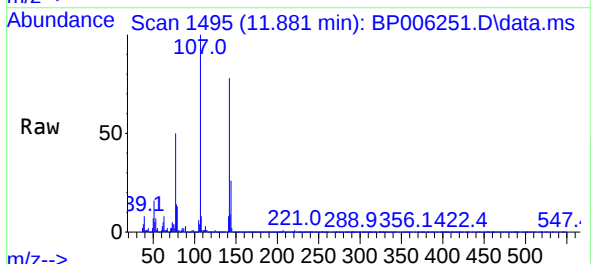
Tgt Ion:113 Resp: 100405
Ion Ratio Lower Upper
113 100
55 134.9 98.9 138.9
56 98.6 71.7 111.7

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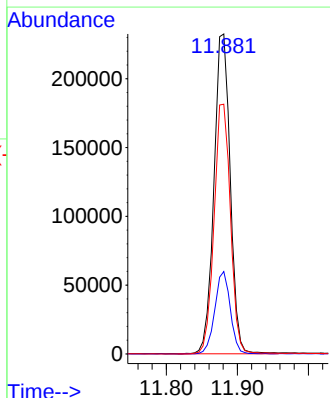
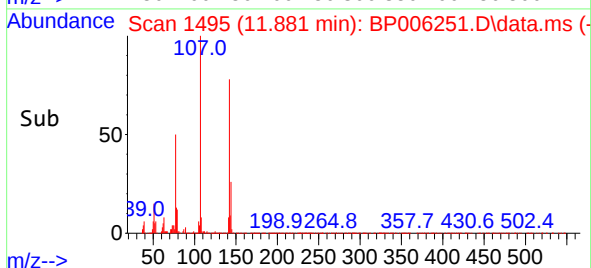
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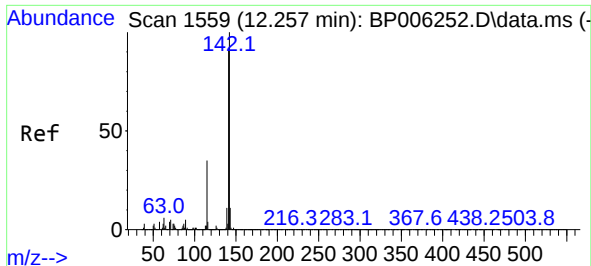


#36
4-Chloro-3-methylphenol
Concen: 21.604 ng
RT: 11.881 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion:107 Resp: 368854
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 78.0 66.0 99.0





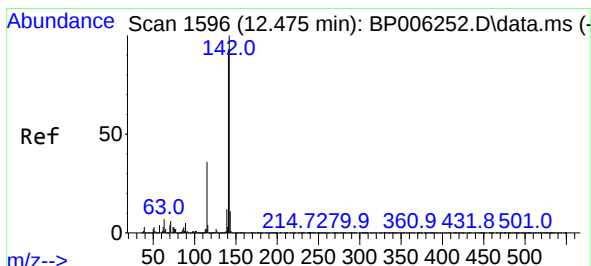
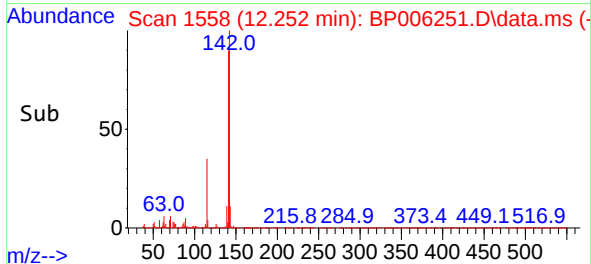
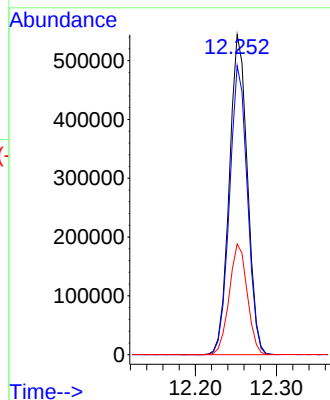
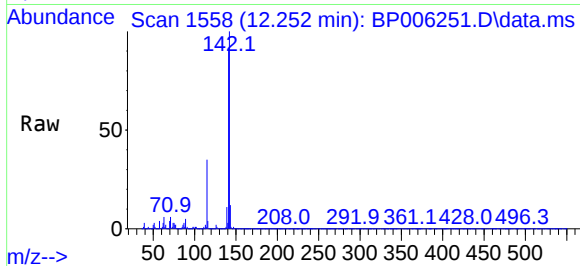
#37
2-Methylnaphthalene
Concen: 21.220 ng
RT: 12.252 min Scan# 1558
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:142 Resp: 840571
Ion Ratio Lower Upper
142 100
141 90.3 71.8 107.6
115 34.6 31.6 47.4

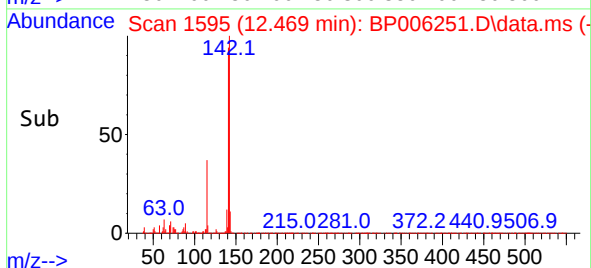
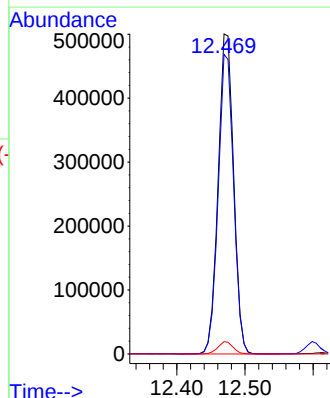
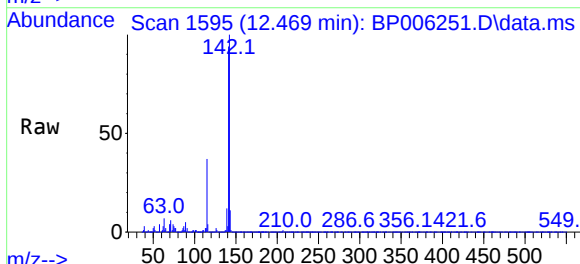
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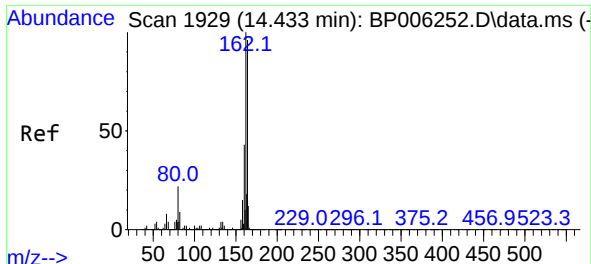
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#38
1-Methylnaphthalene
Concen: 21.115 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

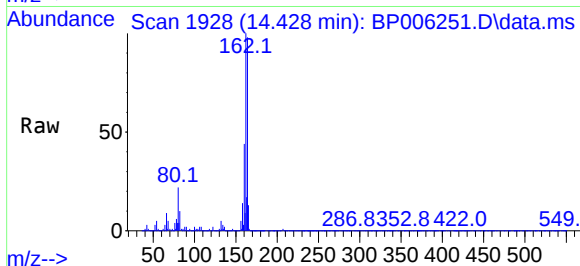
Tgt Ion:142 Resp: 791559
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 3.9 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

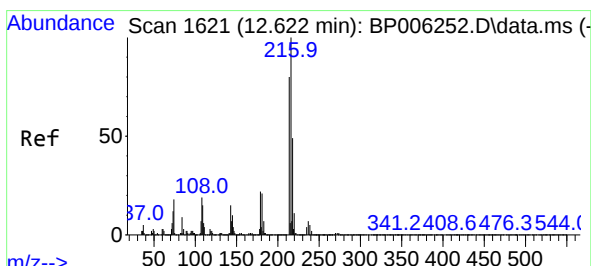
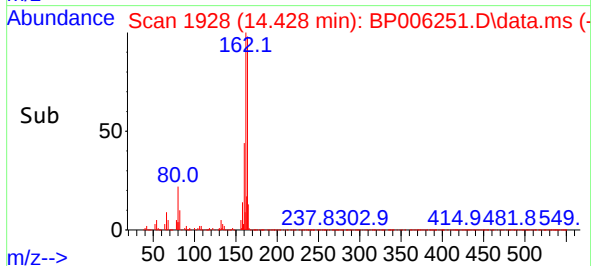
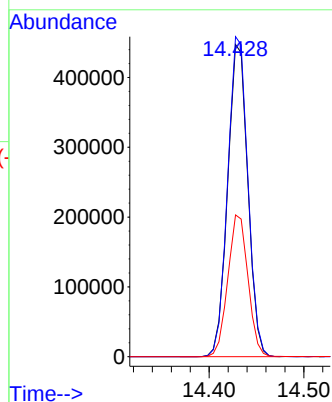
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



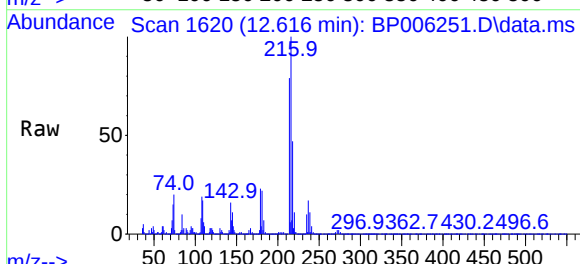
Tgt Ion:164 Resp: 662750
Ion Ratio Lower Upper
164 100
162 102.5 80.2 120.2
160 45.4 34.5 51.7

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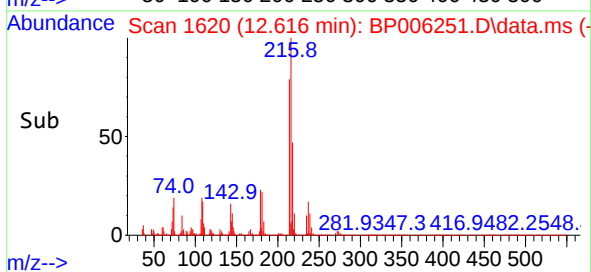
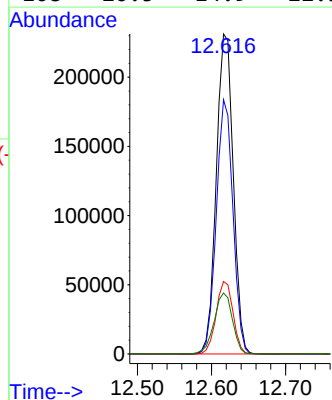
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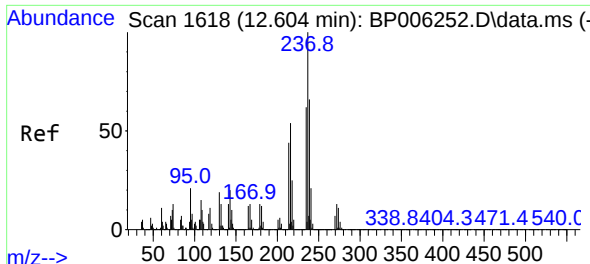


#40
1,2,4,5-Tetrachlorobenzene
Concen: 22.360 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



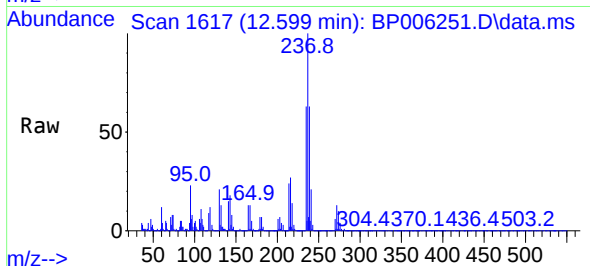
Tgt Ion:216 Resp: 367595
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 22.5 16.8 25.2
108 20.5 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 80.237 ng
RT: 12.599 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

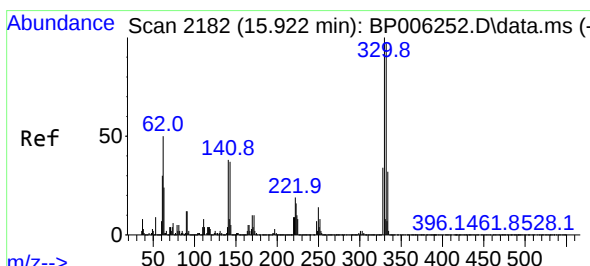
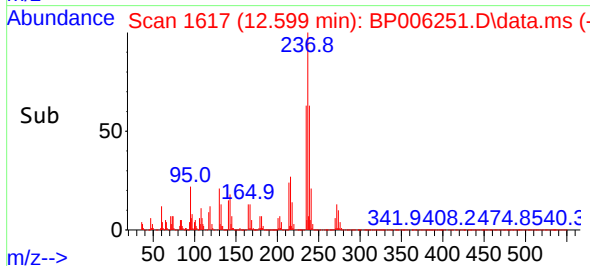
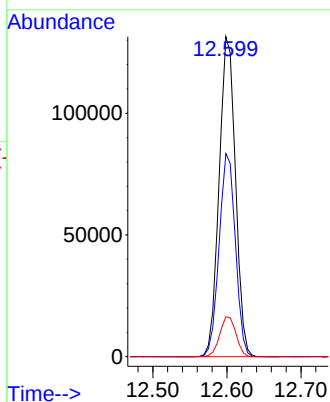
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion: 237 Resp: 201432
Ion Ratio Lower Upper
237 100
235 63.4 44.5 84.5
272 12.5 0.0 32.5

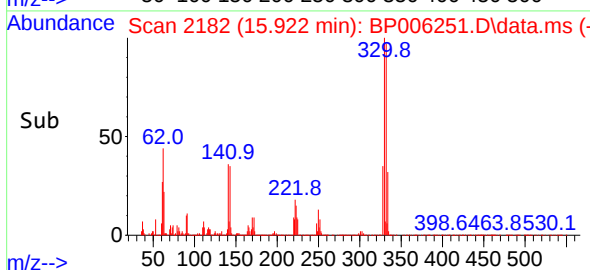
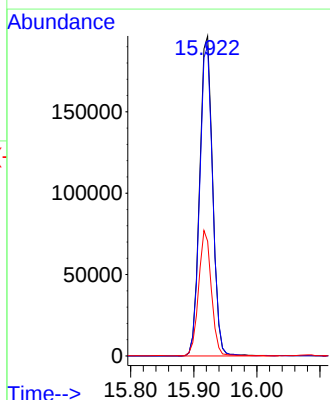
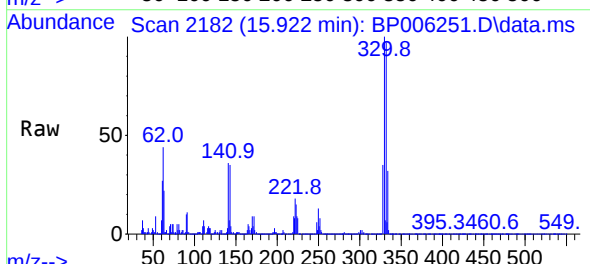
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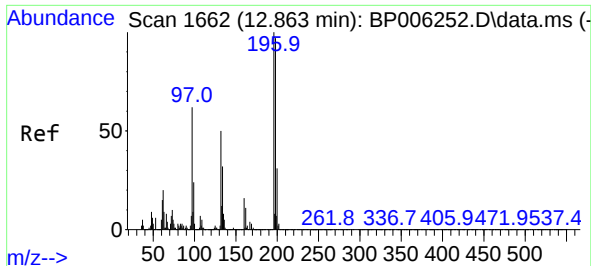
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#42
2,4,6-Tribromophenol
Concen: 35.410 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

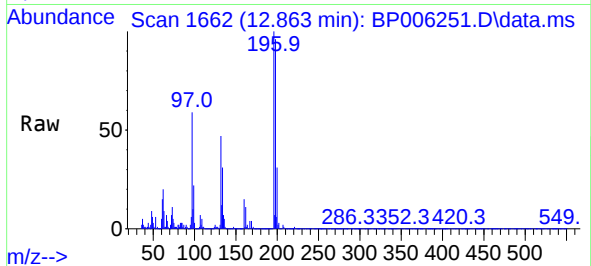
Tgt Ion: 330 Resp: 279399
Ion Ratio Lower Upper
330 100
332 97.0 77.8 116.8
141 38.5 25.4 38.2#





#43
2,4,6-Trichlorophenol
Concen: 19.523 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

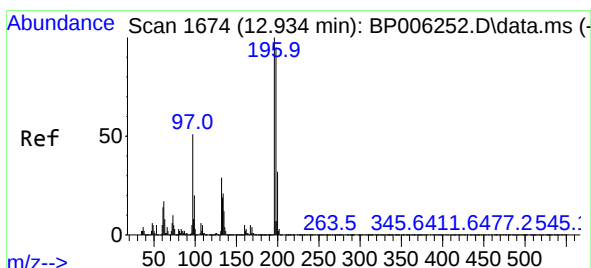
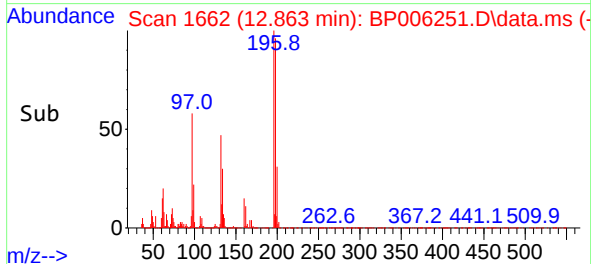
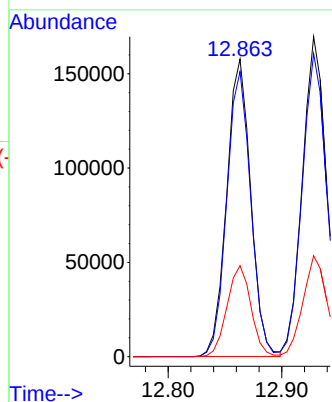
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



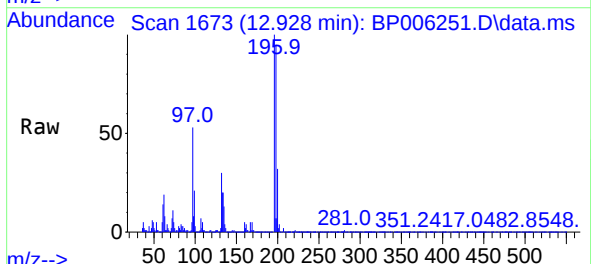
Tgt Ion:196 Resp: 232204
Ion Ratio Lower Upper
196 100
198 95.8 79.5 119.3
200 30.6 25.0 37.6

Manual Integrations
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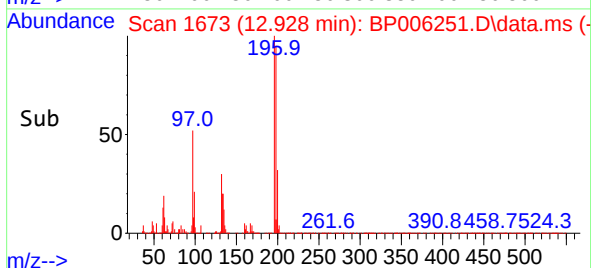
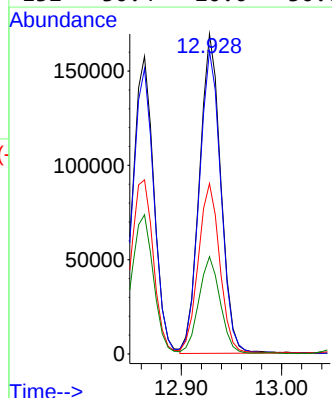
mohammad
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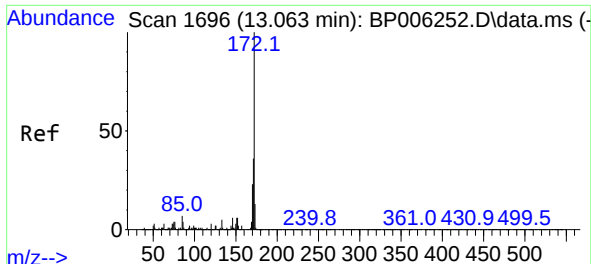


#44
2,4,5-Trichlorophenol
Concen: 19.651 ng
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



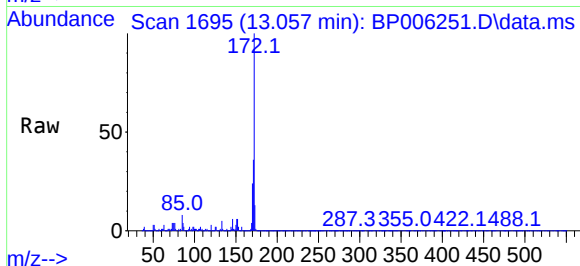
Tgt Ion:196 Resp: 250768
Ion Ratio Lower Upper
196 100
198 94.7 74.7 112.1
97 53.3 37.4 56.0
132 30.4 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 40.501 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

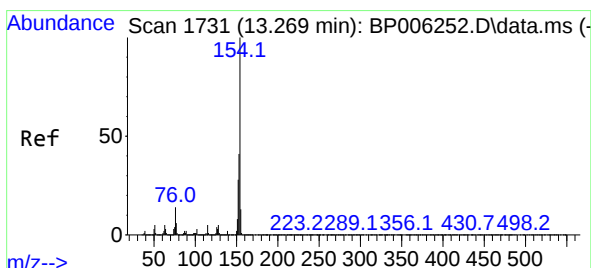
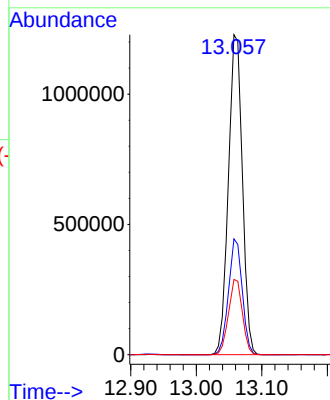
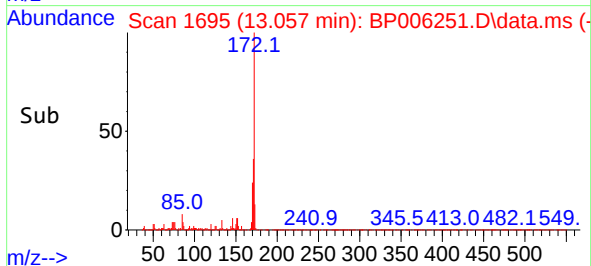
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



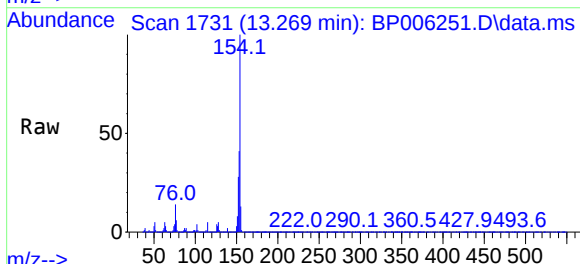
Tgt Ion:172 Resp: 1815707
Ion Ratio Lower Upper
172 100
171 36.2 27.9 41.9
170 23.5 18.6 27.8

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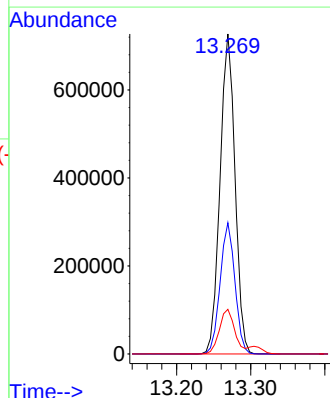
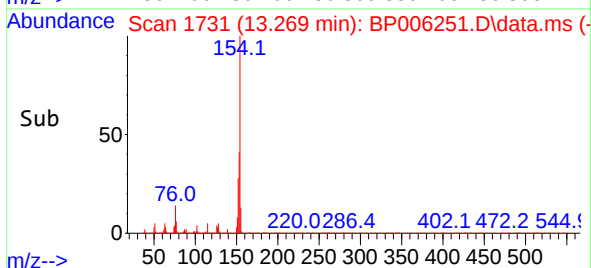
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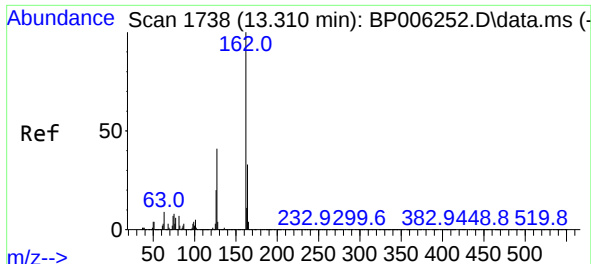


#46
1,1'-Biphenyl
Concen: 20.471 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



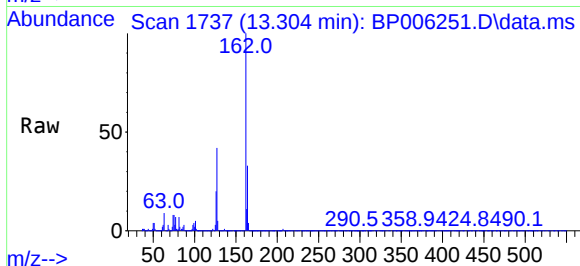
Tgt Ion:154 Resp: 1018579
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 13.9 0.0 30.8





#47
2-Chloronaphthalene
Concen: 20.395 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

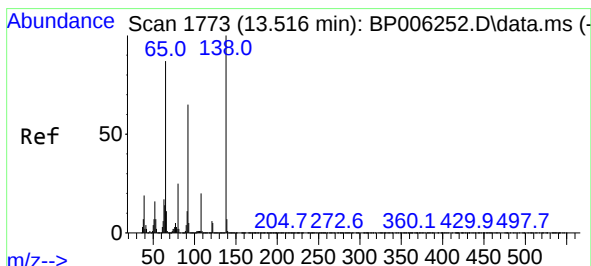
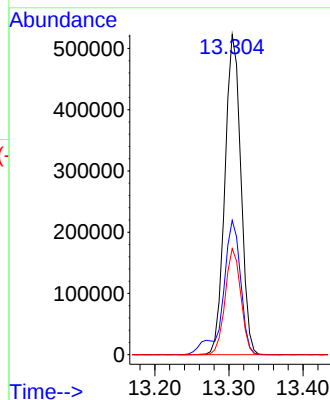
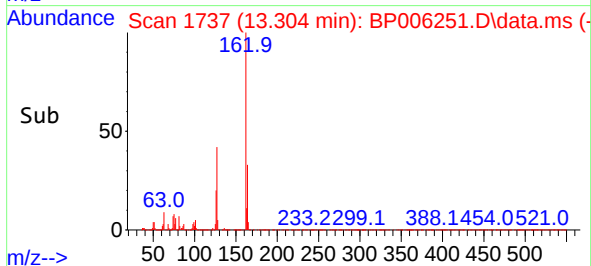
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



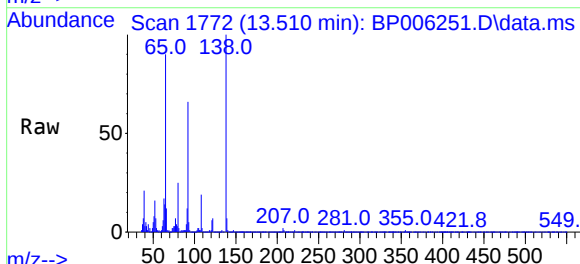
Tgt Ion:162 Resp: 780653
Ion Ratio Lower Upper
162 100
127 42.0 31.4 47.0
164 33.1 26.6 39.8

Manual Integrations
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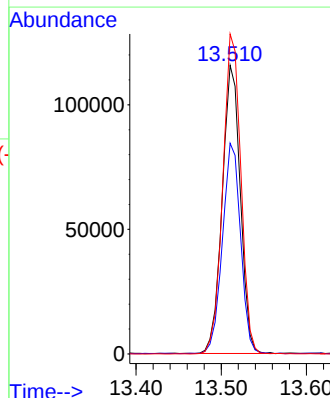
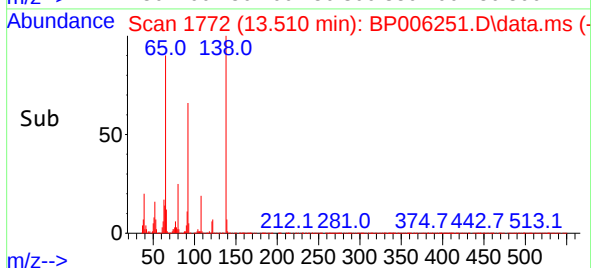
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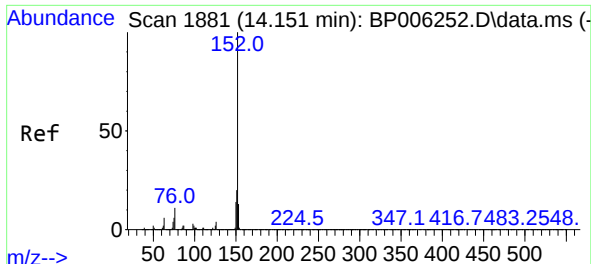


#48
2-Nitroaniline
Concen: 18.000 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



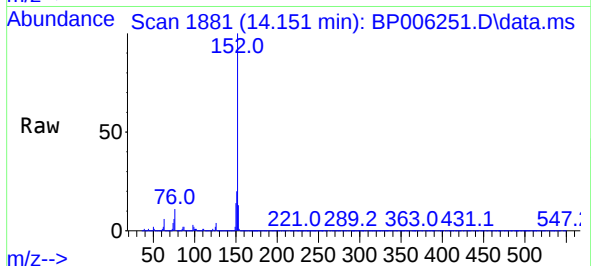
Tgt Ion: 65 Resp: 171208
Ion Ratio Lower Upper
65 100
92 73.0 57.7 86.5
138 110.9 92.1 138.1





#49
Acenaphthylene
Concen: 20.369 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

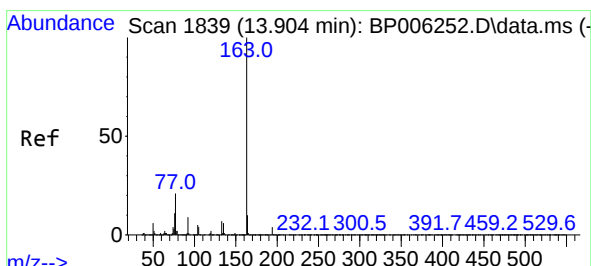
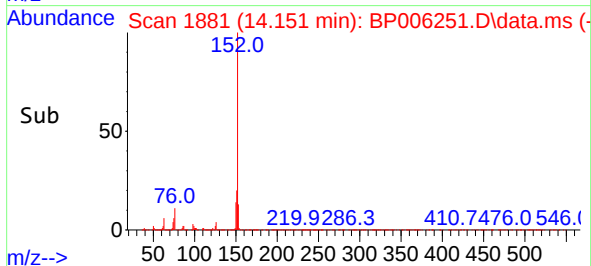
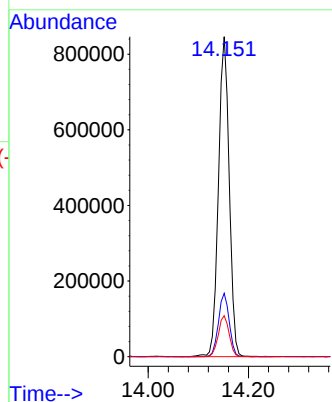
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:152 Resp: 1255448
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 12.8 10.6 16.0

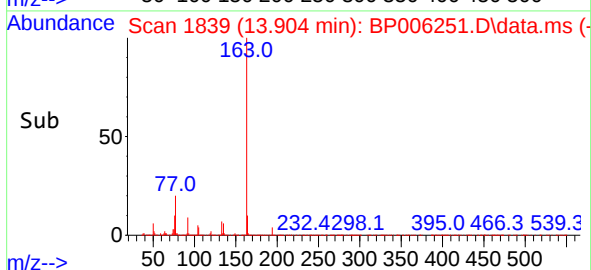
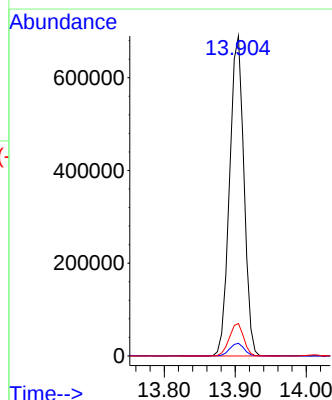
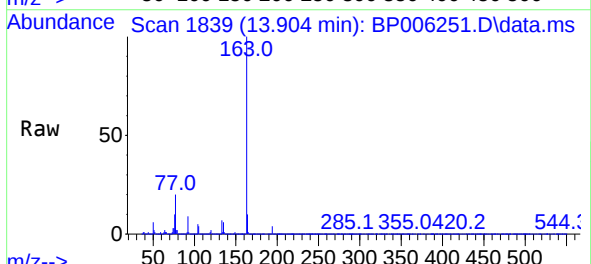
Manual Integrations
APPROVED

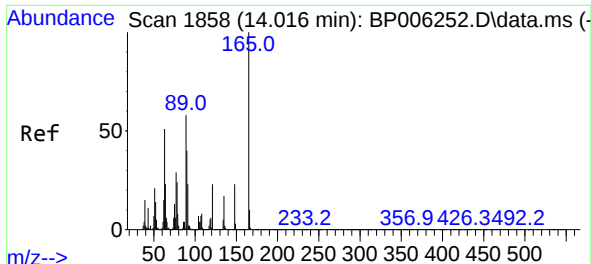
mohammad
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#50
Dimethylphthalate
Concen: 20.282 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

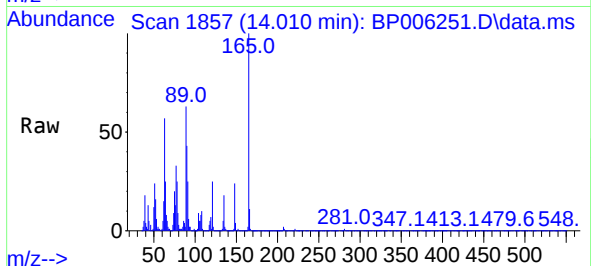
Tgt Ion:163 Resp: 966580
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 17.247 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

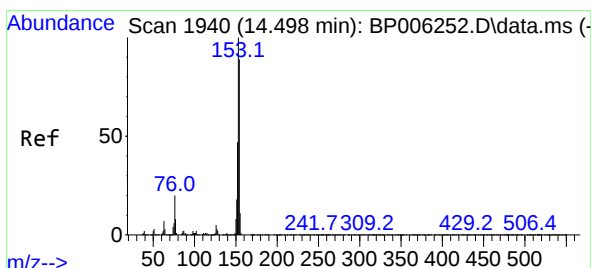
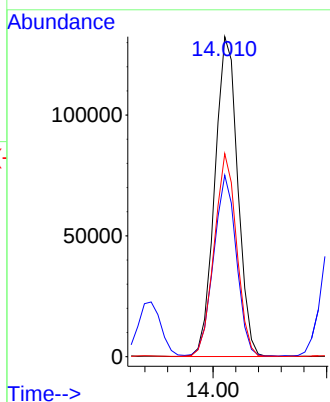
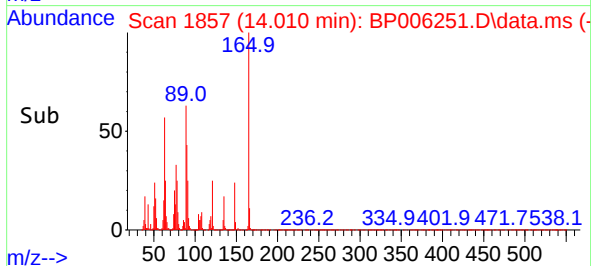
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



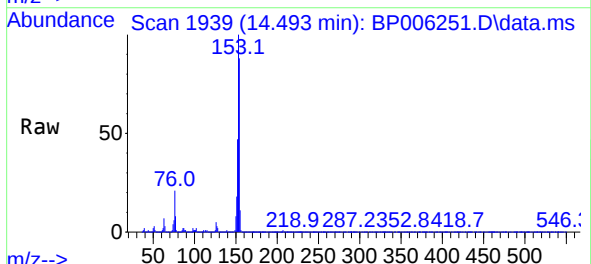
Tgt Ion:165 Resp: 185309
Ion Ratio Lower Upper
165 100
63 56.7 41.3 61.9
89 63.5 44.8 67.2

Manual Integrations
APPROVED

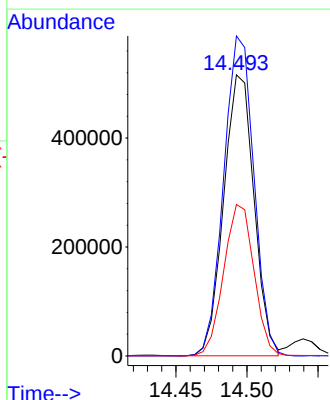
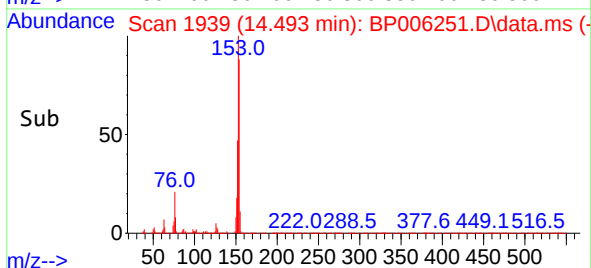
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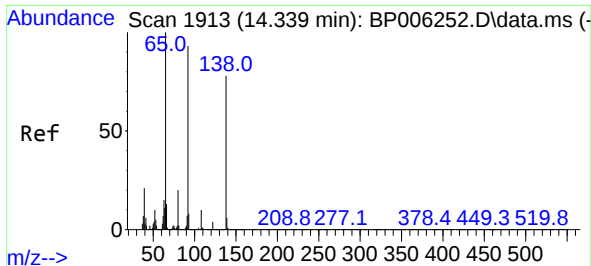


#52
Acenaphthene
Concen: 20.487 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



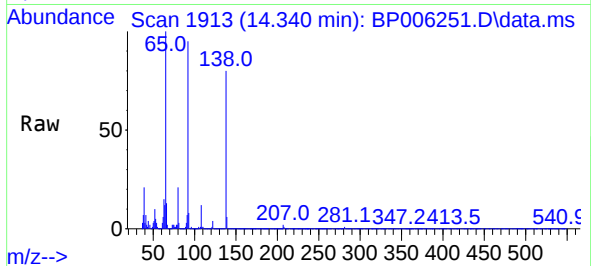
Tgt Ion:154 Resp: 768105
Ion Ratio Lower Upper
154 100
153 113.8 89.4 134.2
152 53.9 43.0 64.4





#53
3-Nitroaniline
Concen: 17.782 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

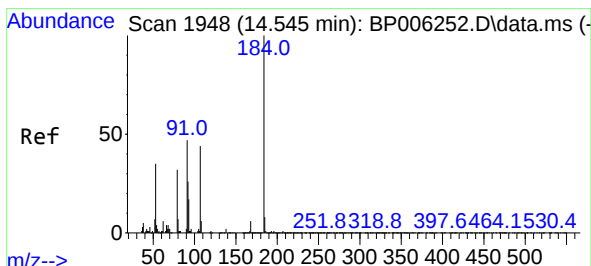
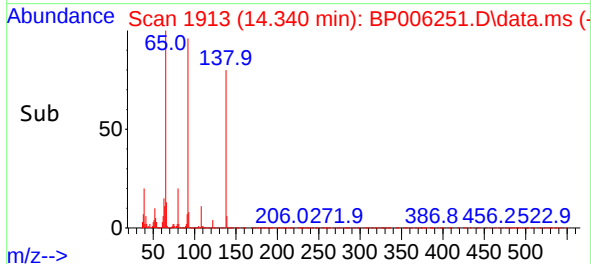
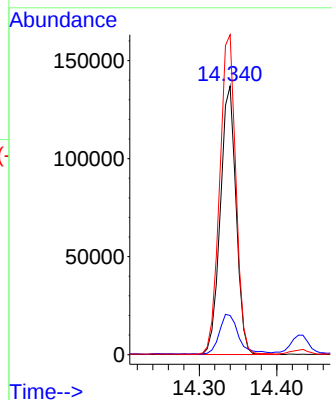
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:138 Resp: 193564
Ion Ratio Lower Upper
138 100
108 14.6 8.4 12.6#
92 119.1 87.8 131.8

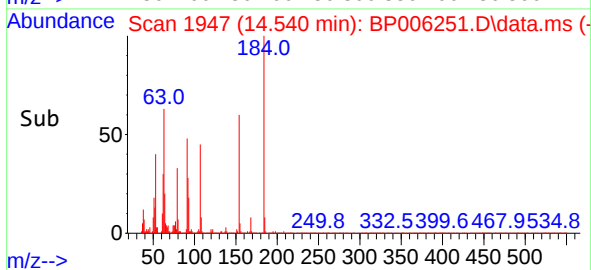
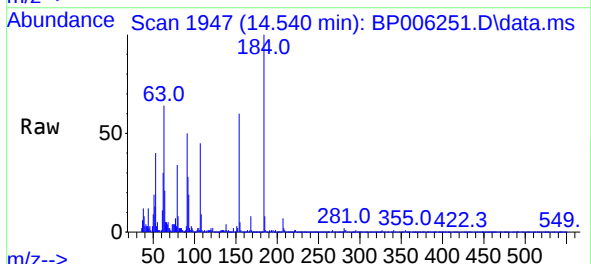
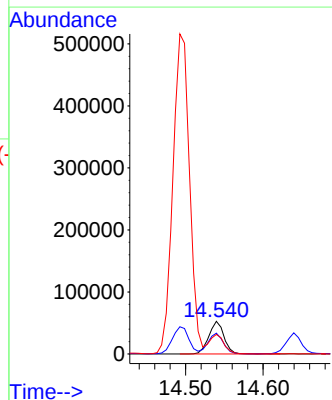
Manual Integrations
APPROVED

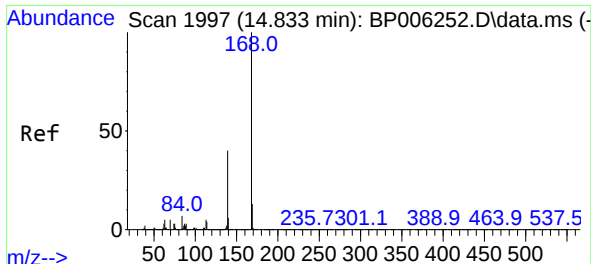
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#54
2,4-Dinitrophenol
Concen: 16.238 ng
RT: 14.540 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

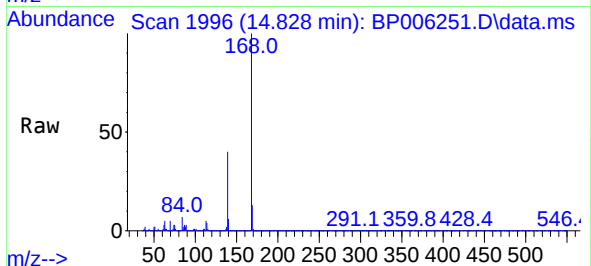
Tgt Ion:184 Resp: 71286
Ion Ratio Lower Upper
184 100
63 63.9 47.0 70.6
154 60.1 52.3 78.5





#55
Dibenzenofuran
Concen: 20.738 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

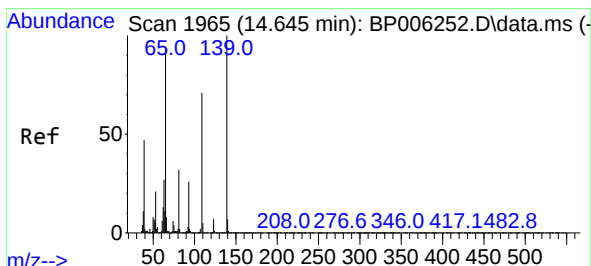
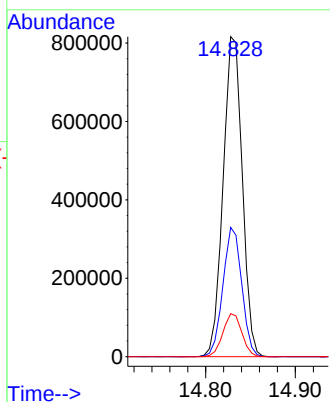
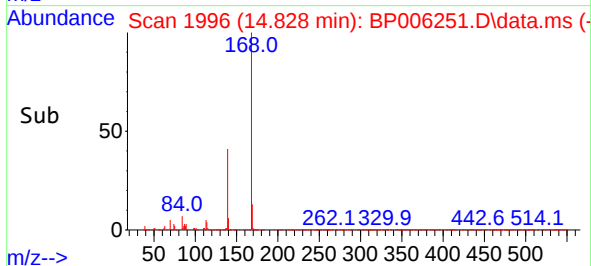
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



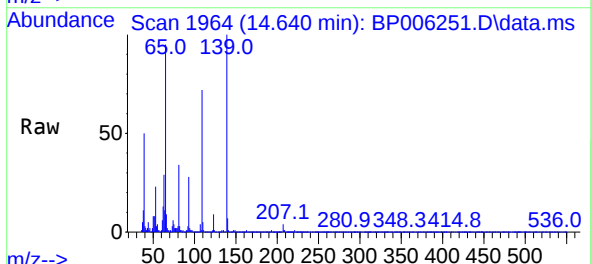
Tgt Ion:168 Resp: 1210345
Ion Ratio Lower Upper
168 100
139 40.4 31.0 46.6
169 13.4 10.8 16.2

Manual Integrations
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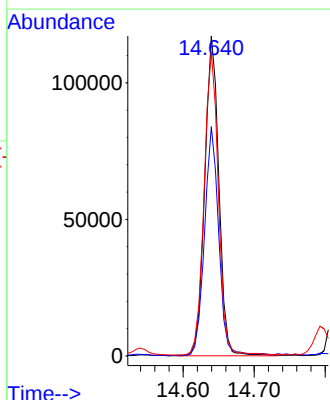
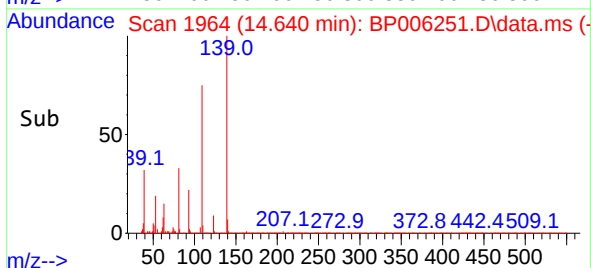
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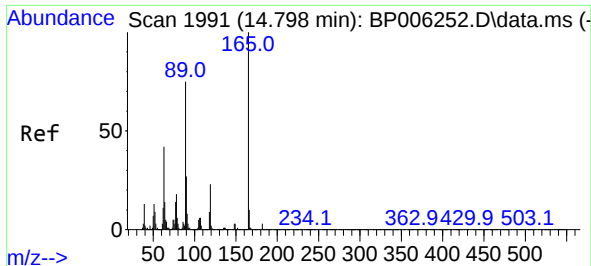


#56
4-Nitrophenol
Concen: 23.539 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



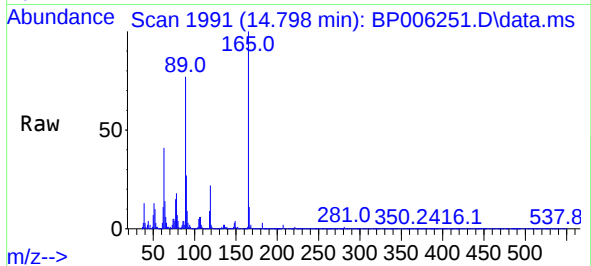
Tgt Ion:139 Resp: 162733
Ion Ratio Lower Upper
139 100
109 71.7 72.3 112.3#
65 95.0 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 16.178 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

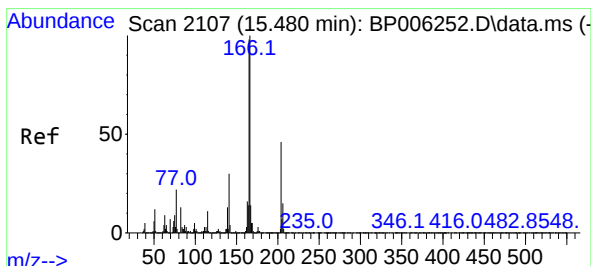
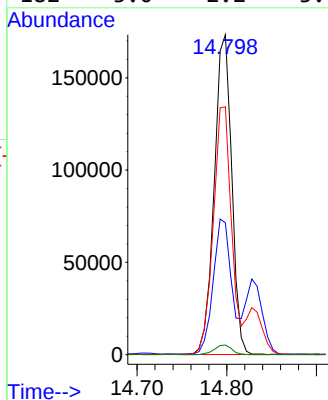
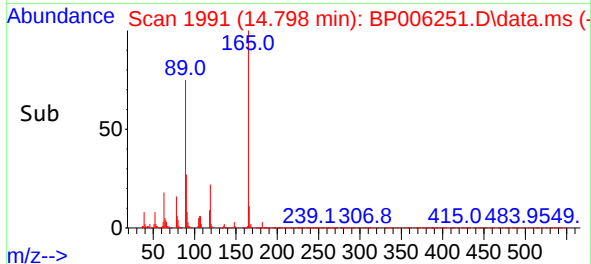
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



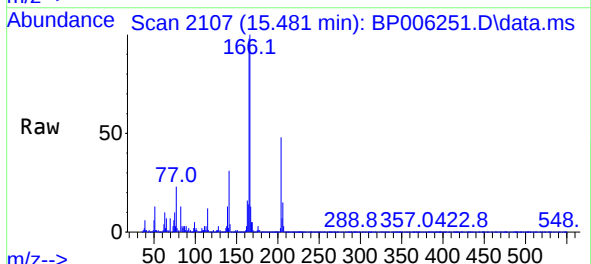
Tgt Ion:165 Resp: 234104
Ion Ratio Lower Upper
165 100
63 41.2 32.3 48.5
89 77.4 55.9 83.9
182 3.0 2.2 3.4

Manual Integrations
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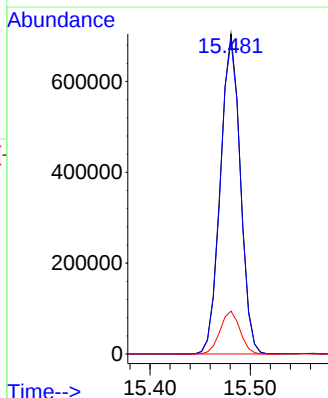
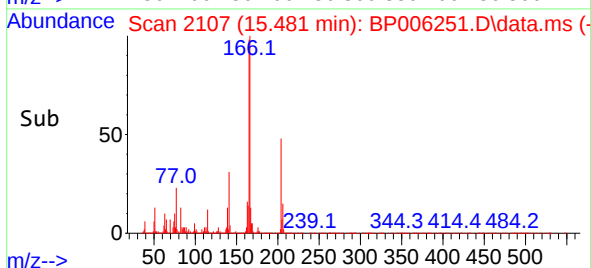
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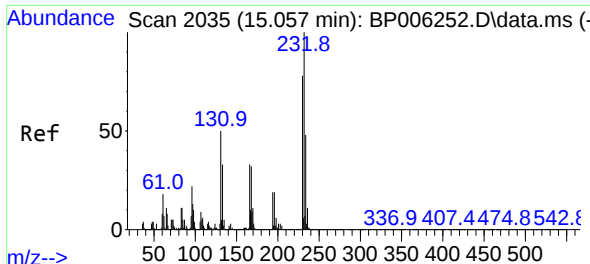


#58
Fluorene
Concen: 20.741 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



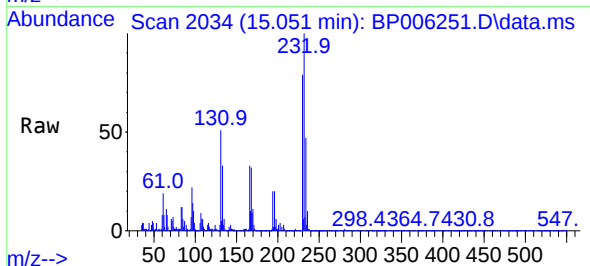
Tgt Ion:166 Resp: 972522
Ion Ratio Lower Upper
166 100
165 97.9 78.0 117.0
167 13.4 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 21.370 ng m
RT: 15.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

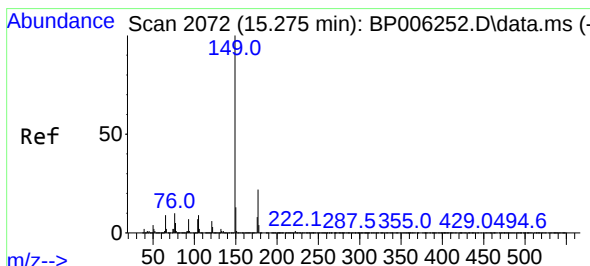
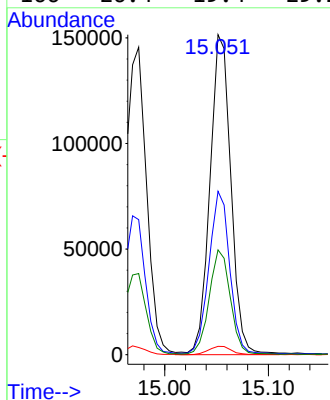
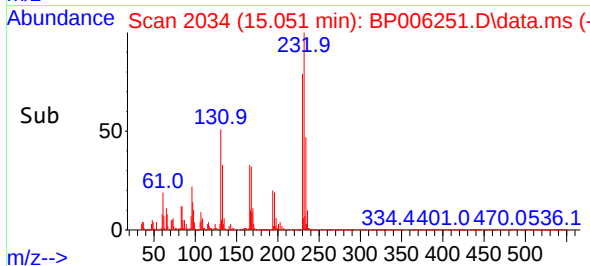
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



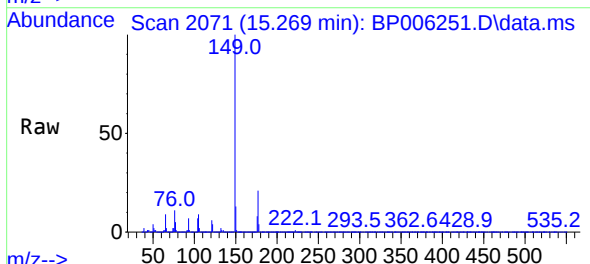
Tgt Ion:232 Resp: 213375
Ion Ratio Lower Upper
232 100
131 44.0 32.2 48.4
130 2.7 2.0 3.0
166 26.4 19.4 29.2

Manual Integrations
APPROVED

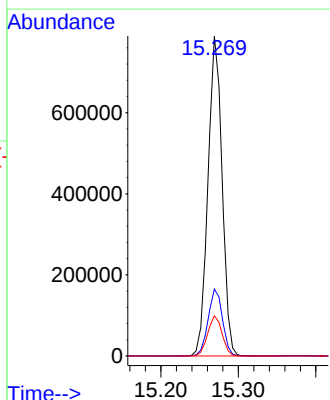
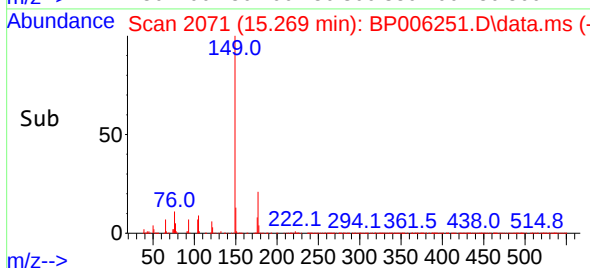
mohammad
7/21/2021 11:28:47 AM

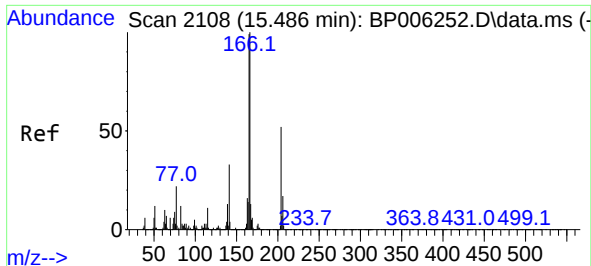


#60
Diethylphthalate
Concen: 20.387 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion:149 Resp: 996430
Ion Ratio Lower Upper
149 100
177 20.9 17.5 26.3
150 12.5 9.9 14.9





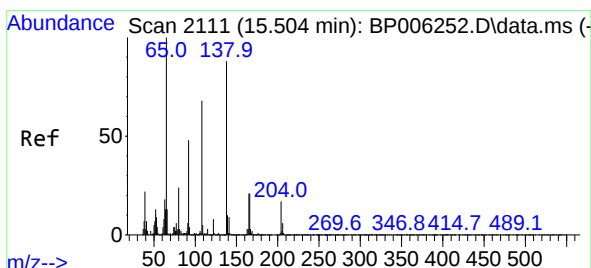
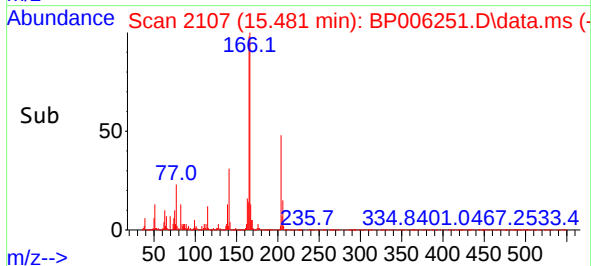
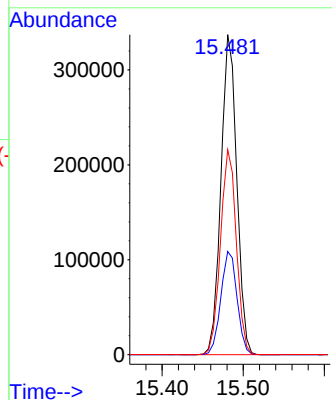
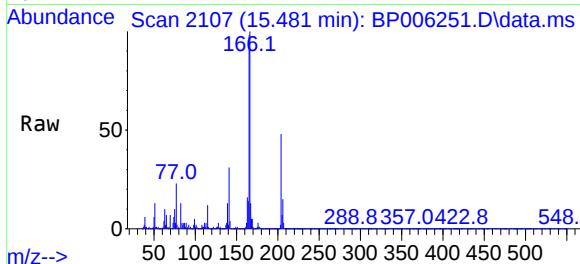
#61
4-Chlorophenyl-phenylether
Concen: 22.237 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:204 Resp: 457103
Ion Ratio Lower Upper
204 100
206 32.3 26.6 40.0
141 64.1 48.6 73.0

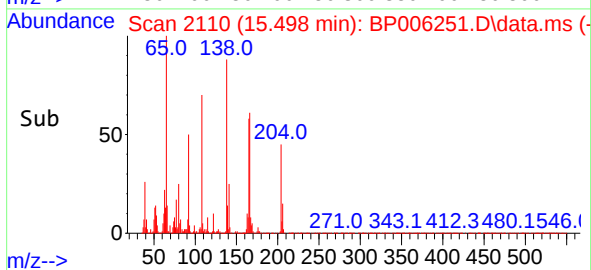
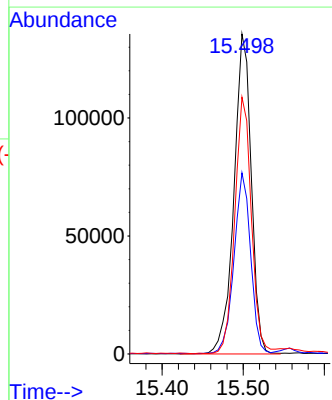
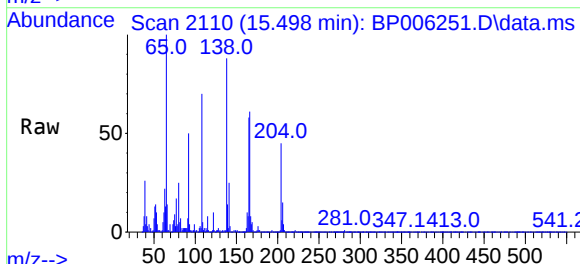
Manual Integrations
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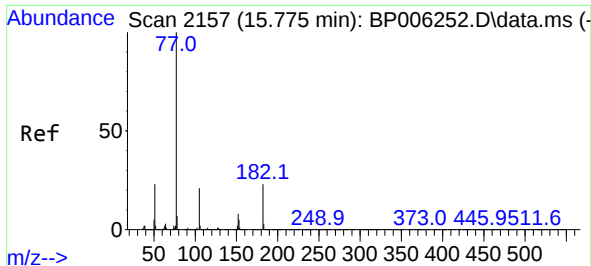
mohammad
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#62
4-Nitroaniline
Concen: 20.046 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

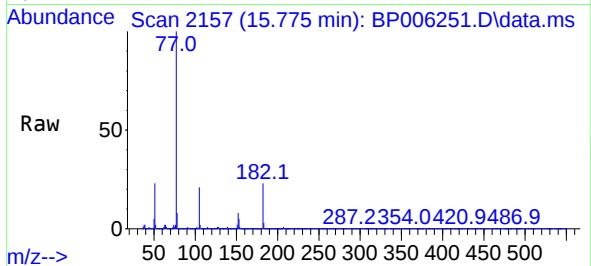
Tgt Ion:138 Resp: 200352
Ion Ratio Lower Upper
138 100
92 56.6 31.2 71.2
108 80.2 78.6 118.6





#63
Azobenzene
Concen: 24.904 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

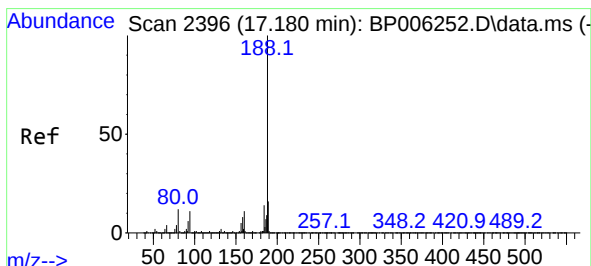
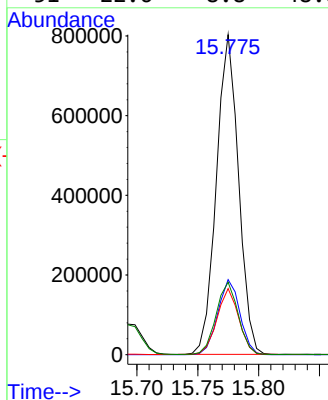
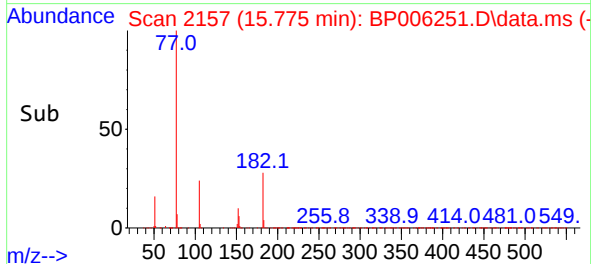
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



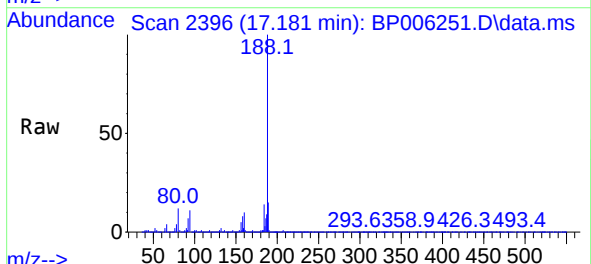
Tgt Ion: 77 Resp: 1016161
Ion Ratio Lower Upper
77 100
182 23.5 6.0 46.0
105 20.7 0.0 38.8
51 22.6 8.8 48.8

Manual Integrations
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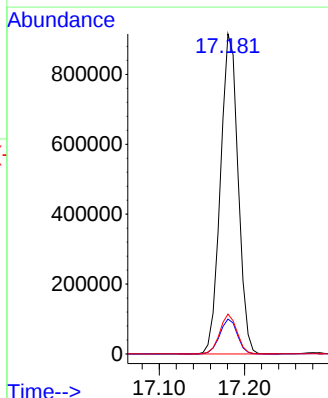
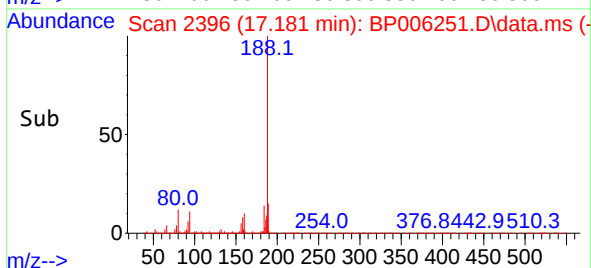
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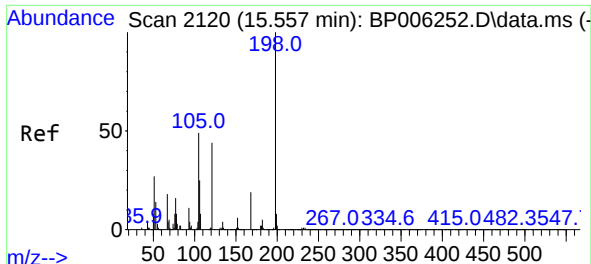


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion: 188 Resp: 1317772
Ion Ratio Lower Upper
188 100
94 10.9 5.6 8.4#
80 12.4 6.3 9.5#





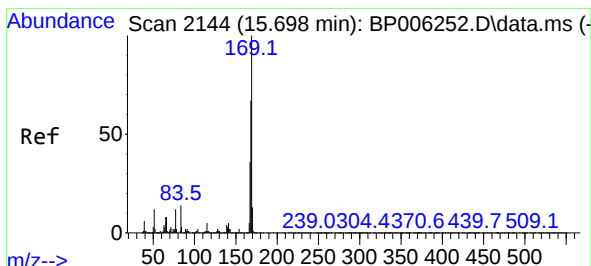
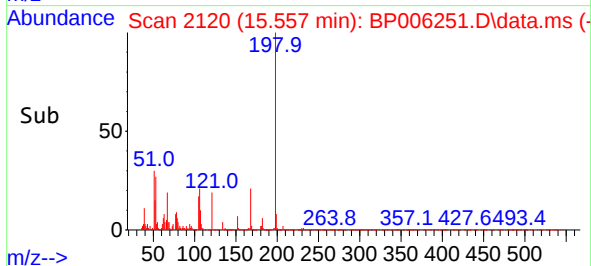
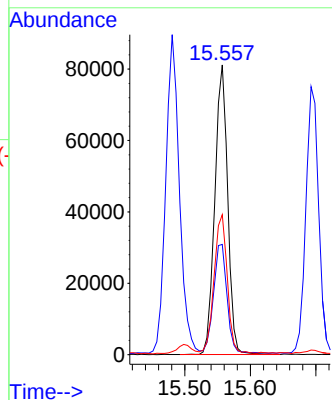
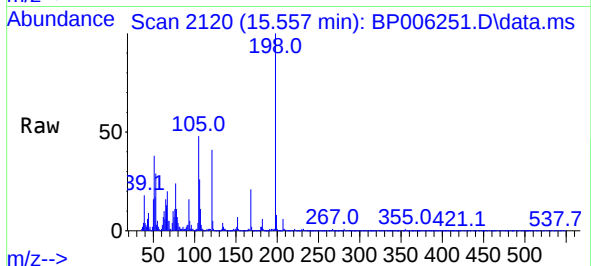
#65
4,6-Dinitro-2-methylphenol
Concen: 13.917 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:198 Resp: 110599
Ion Ratio Lower Upper
198 100
51 38.0 14.0 54.0
105 48.3 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

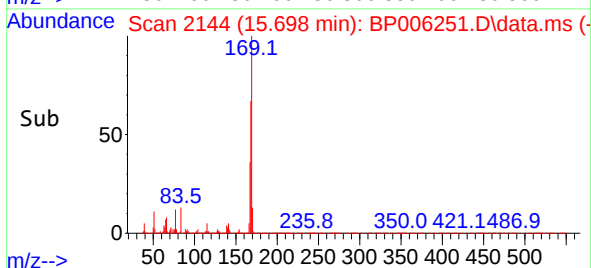
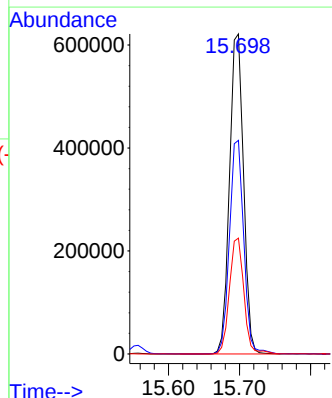
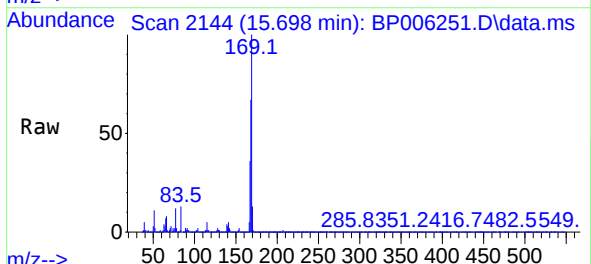
Manual Integrations
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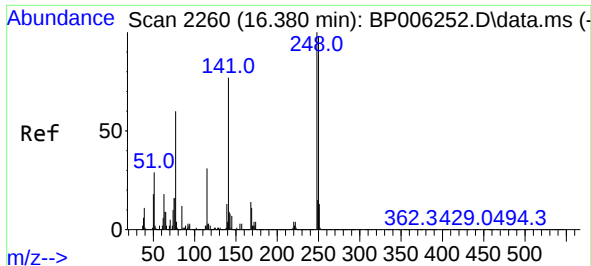
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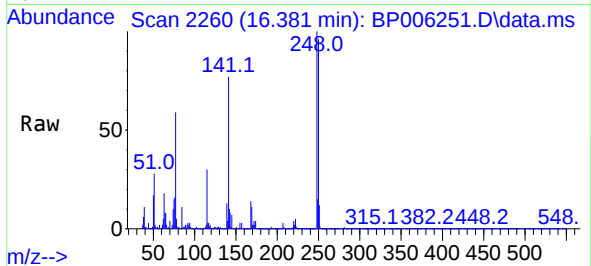
#66
n-Nitrosodiphenylamine
Concen: 19.846 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:169 Resp: 851558
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 36.2 29.0 43.6

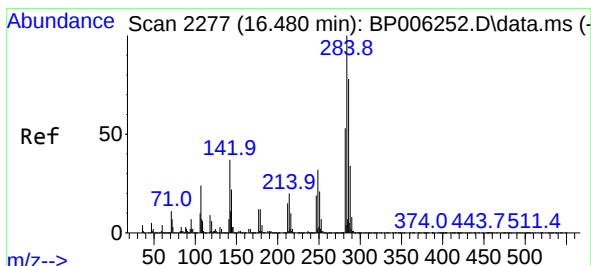
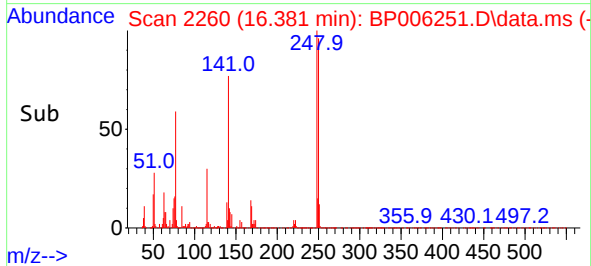
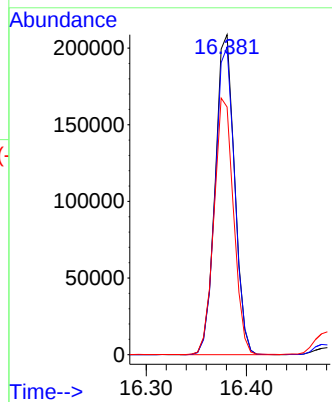




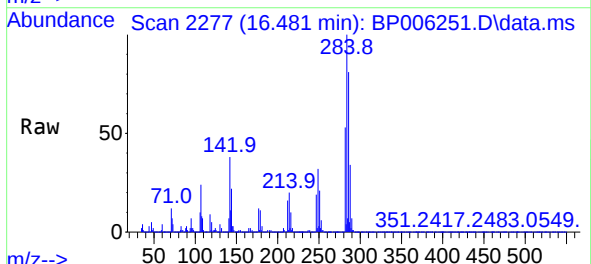
#67
4-Bromophenyl-phenylether
Concen: 21.489 ng
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



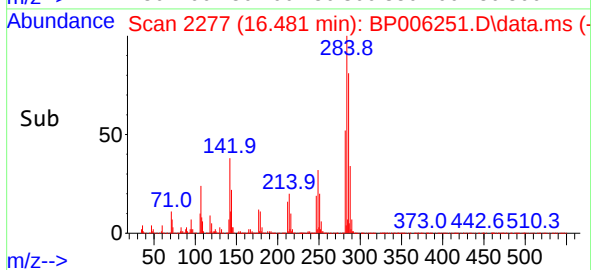
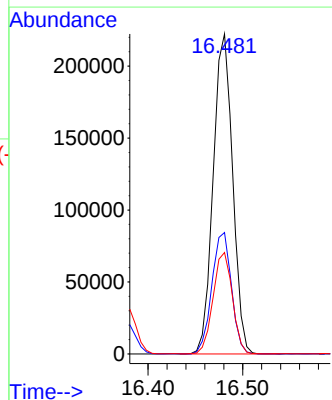
Tgt Ion:248 Resp: 279159
Ion Ratio Lower Upper
248 100
250 96.1 79.8 119.8
141 77.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 20.570 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



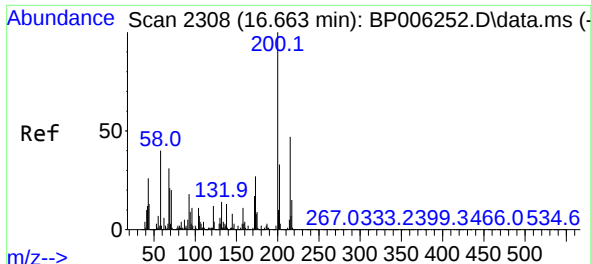
Tgt Ion:284 Resp: 317181
Ion Ratio Lower Upper
284 100
142 38.0 26.9 40.3
249 31.7 24.5 36.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC020

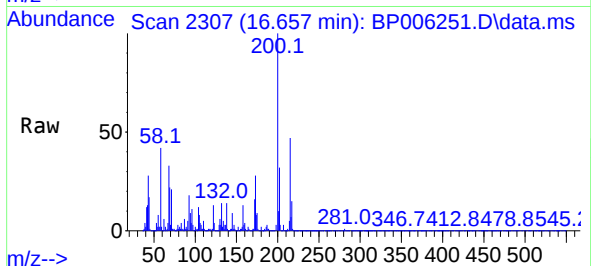
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#69
Atrazine
Concen: 20.439 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

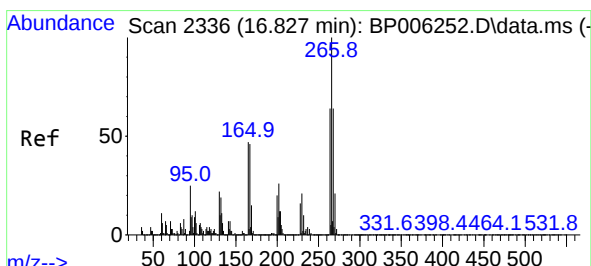
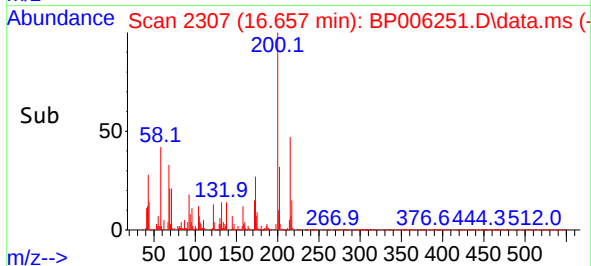
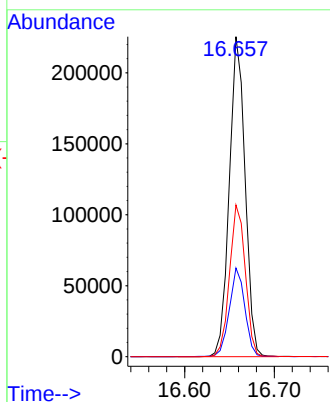
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:200 Resp: 275330
Ion Ratio Lower Upper
200 100
173 27.7 4.1 44.1
215 47.4 27.7 67.7

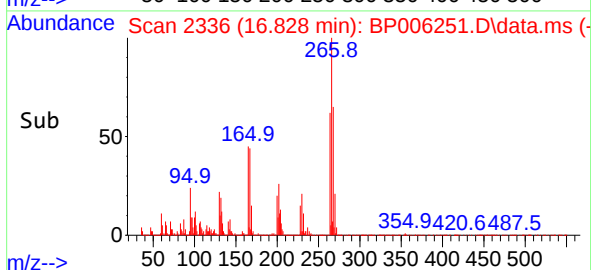
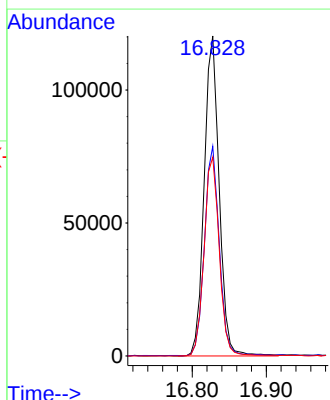
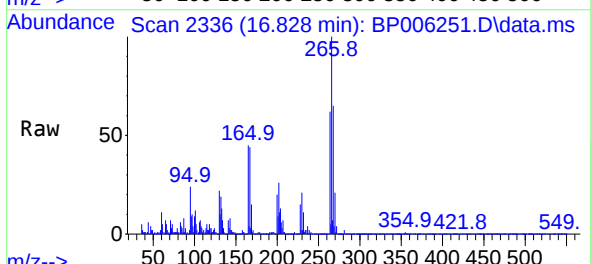
Manual Integrations
APPROVED

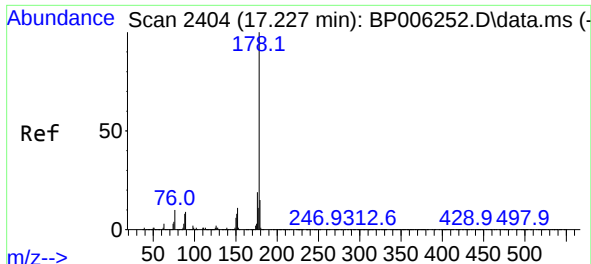
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#70
Pentachlorophenol
Concen: 23.740 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:266 Resp: 168953
Ion Ratio Lower Upper
266 100
268 65.5 51.6 77.4
264 62.1 50.3 75.5





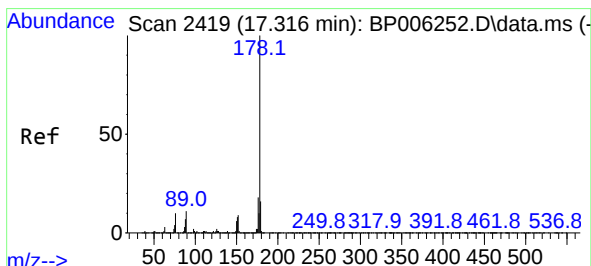
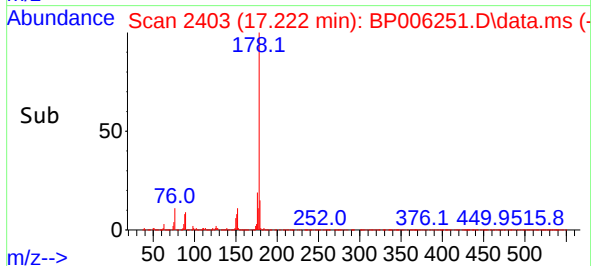
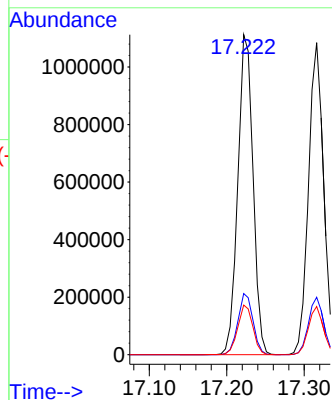
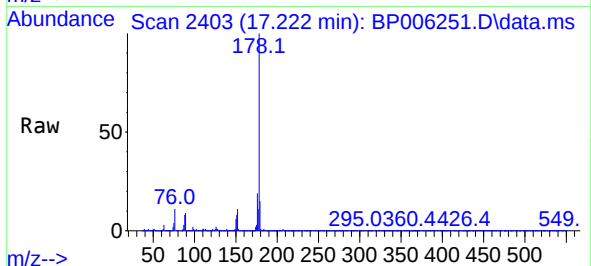
#71
Phenanthrene
Concen: 20.441 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Tgt Ion:178 Resp: 1521221
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

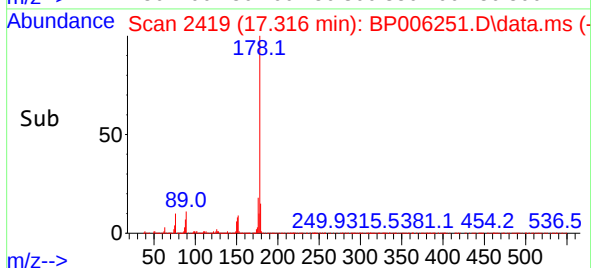
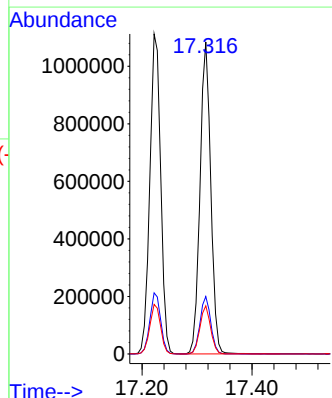
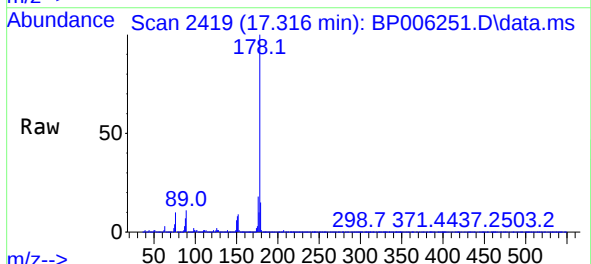
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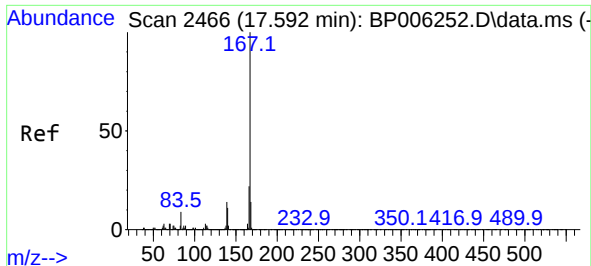
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#72
Anthracene
Concen: 20.195 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

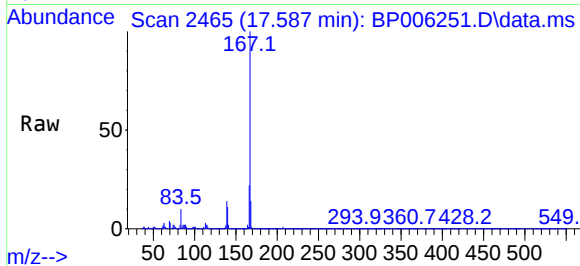
Tgt Ion:178 Resp: 1472370
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.4 12.2 18.2





#73
Carbazole
Concen: 20.717 ng
RT: 17.587 min Scan# 2465
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

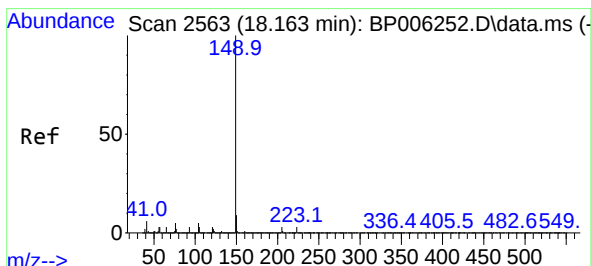
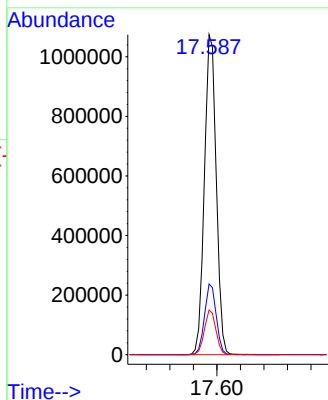
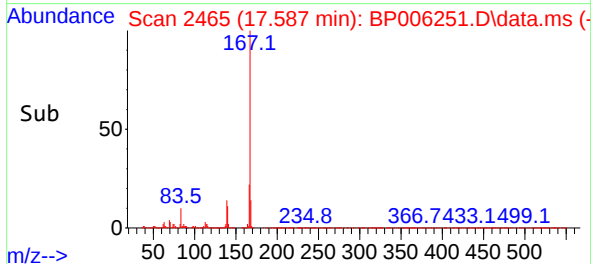
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



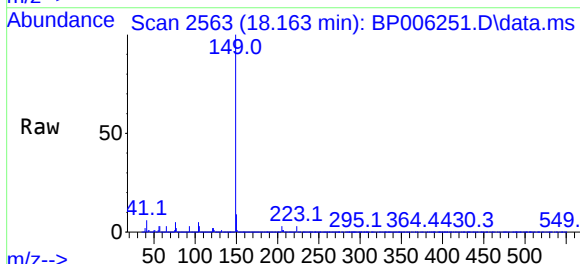
Tgt Ion:167 Resp: 1496712
Ion Ratio Lower Upper
167 100
166 22.1 17.1 25.7
139 14.0 10.7 16.1

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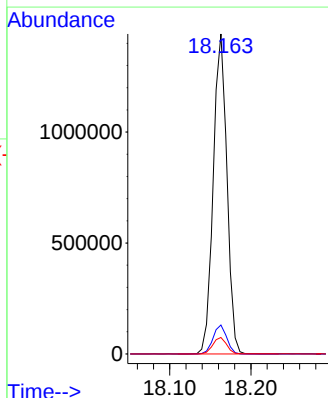
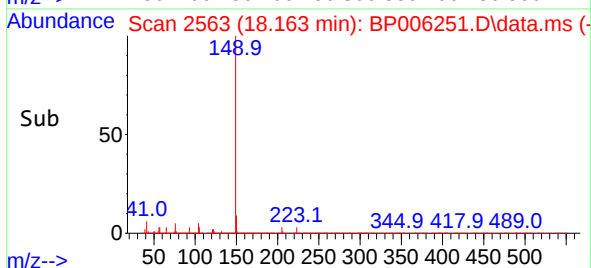
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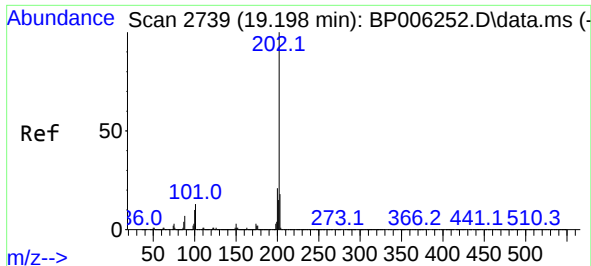


#74
Di-n-butylphthalate
Concen: 19.344 ng
RT: 18.163 min Scan# 2563
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



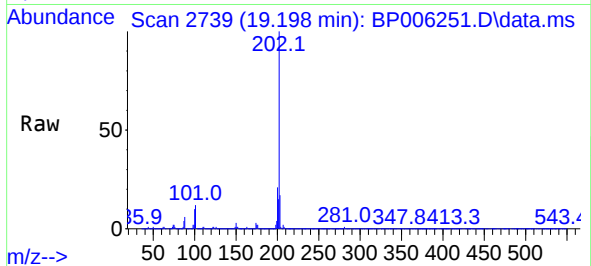
Tgt Ion:149 Resp: 1682198
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 5.1 4.5 6.7





#75
Fluoranthene
Concen: 21.203 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

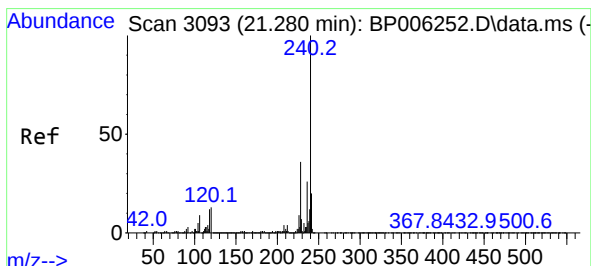
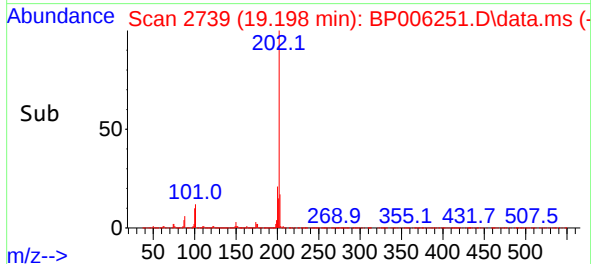
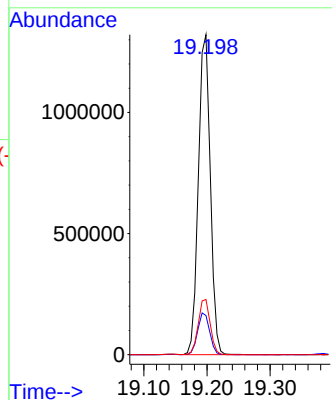
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:202 Resp: 1729433
Ion Ratio Lower Upper
202 100
101 12.2 0.0 27.6
203 17.3 0.0 37.8

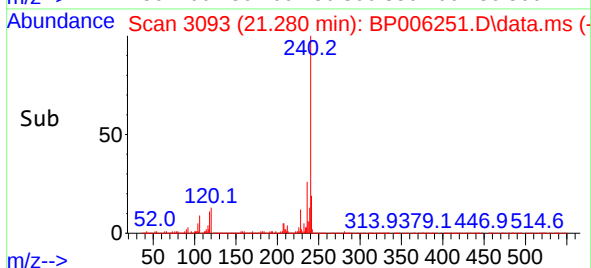
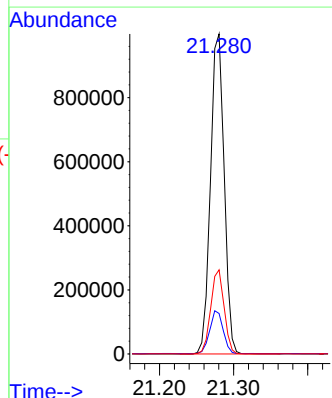
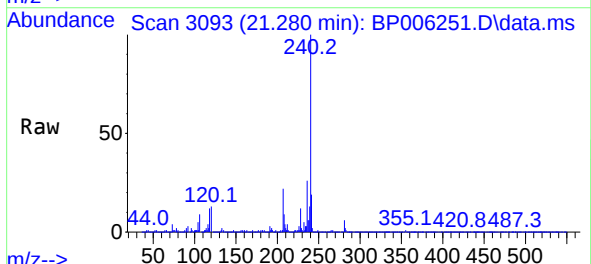
Manual Integrations
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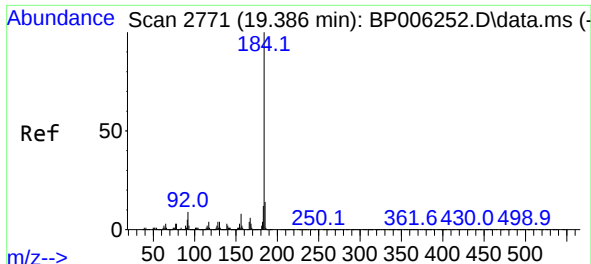
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

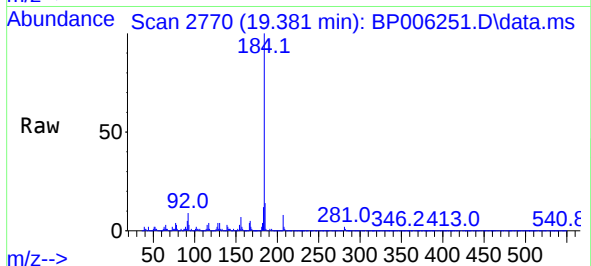
Tgt Ion:240 Resp: 1281514
Ion Ratio Lower Upper
240 100
120 12.7 6.5 9.7#
236 26.3 20.6 31.0





#77
Benzidine
Concen: 17.756 ng
RT: 19.381 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

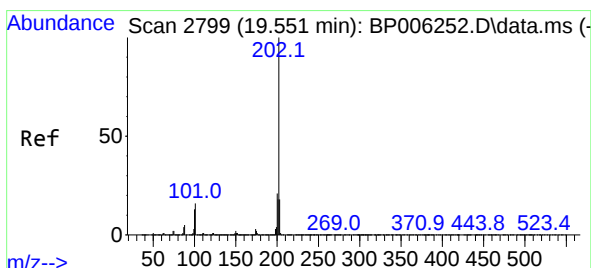
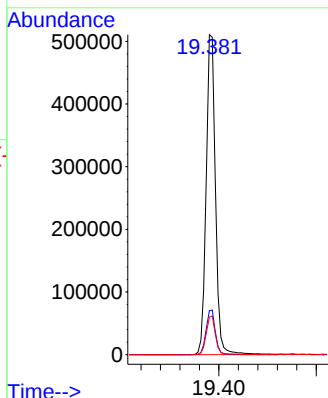
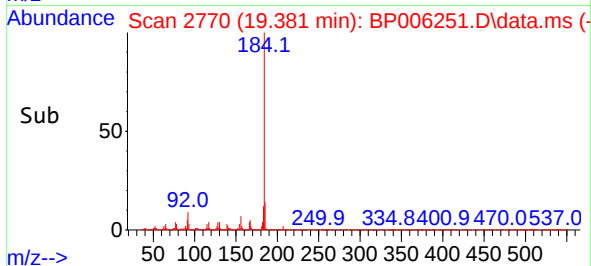
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



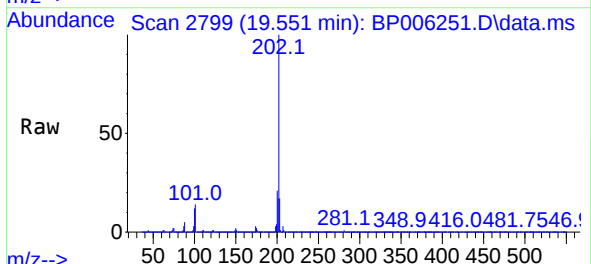
Tgt Ion:184 Resp: 674746
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 11.8 9.5 14.3

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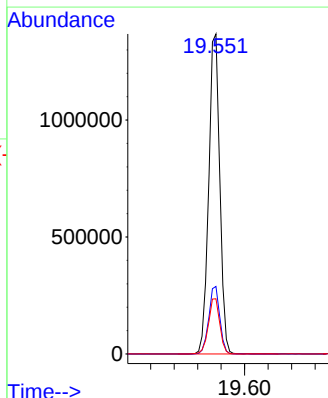
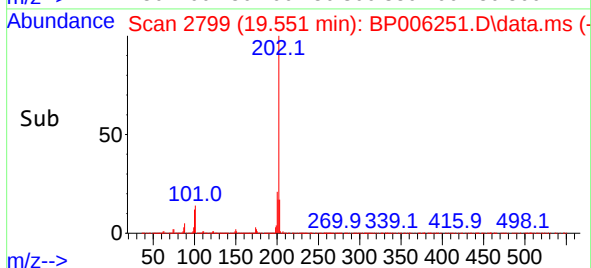
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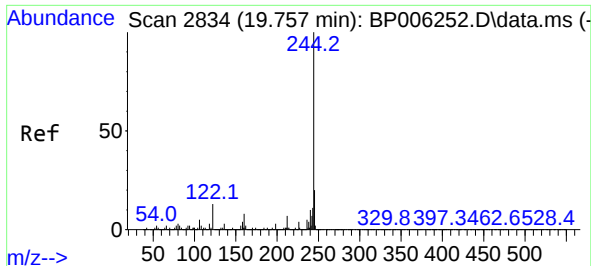


#78
Pyrene
Concen: 20.681 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



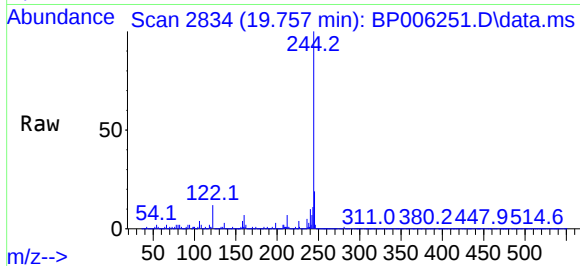
Tgt Ion:202 Resp: 1791340
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.3 14.2 21.2





#79
Terphenyl-d14
Concen: 41.894 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

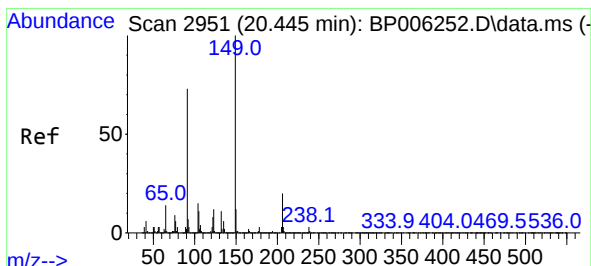
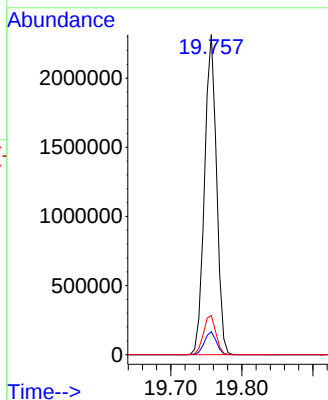
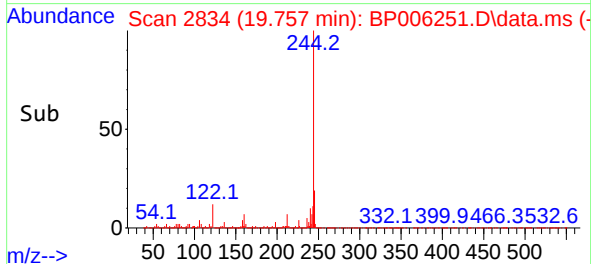
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



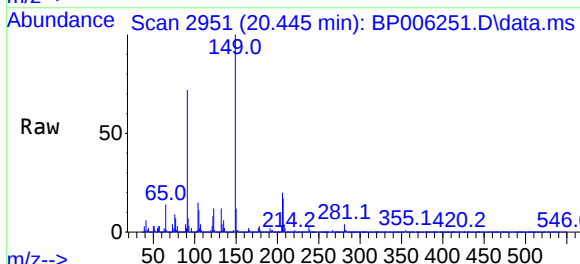
Tgt Ion:244 Resp: 2722995
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 12.3 7.1 10.7#

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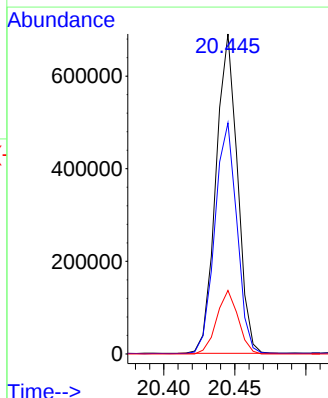
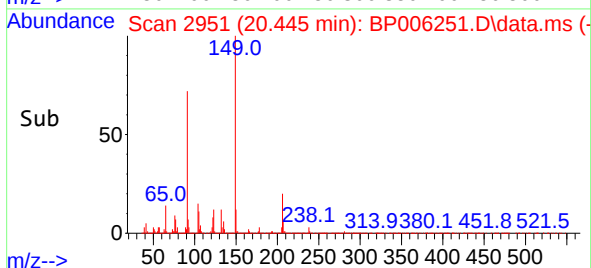
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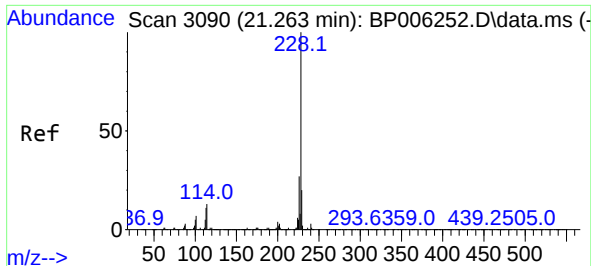


#80
Butylbenzylphthalate
Concen: 16.910 ng
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



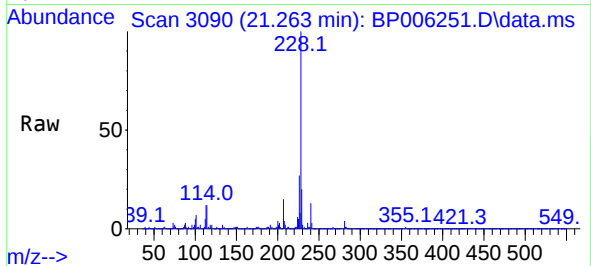
Tgt Ion:149 Resp: 726536
Ion Ratio Lower Upper
149 100
91 72.2 54.6 81.8
206 19.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 21.079 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

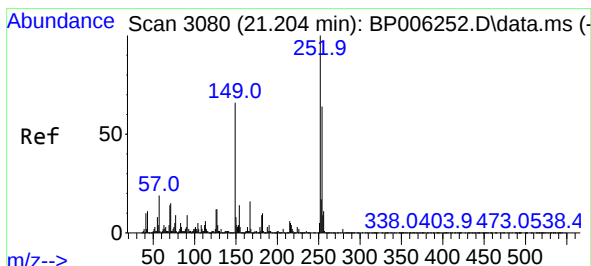
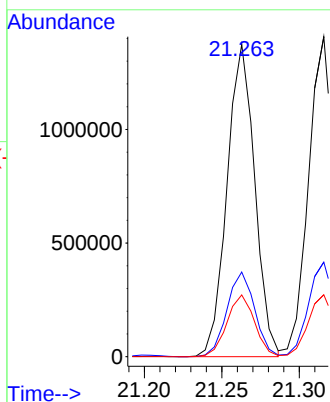
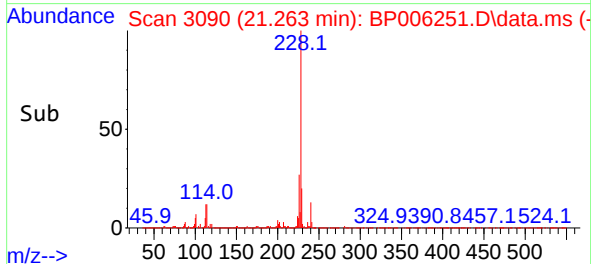
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



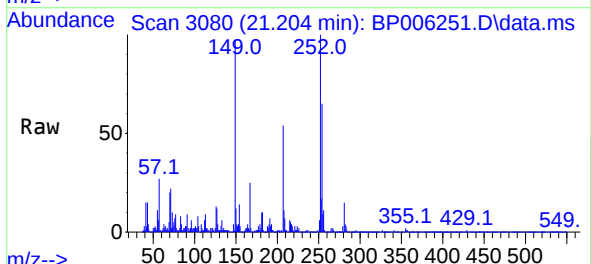
Tgt Ion:228 Resp: 1708470
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.8 15.8 23.6

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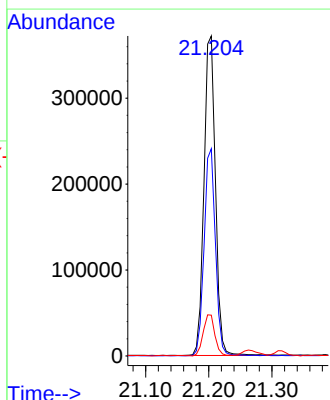
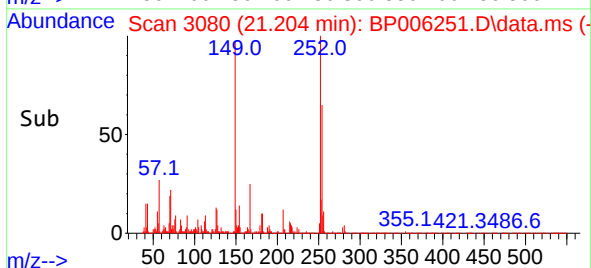
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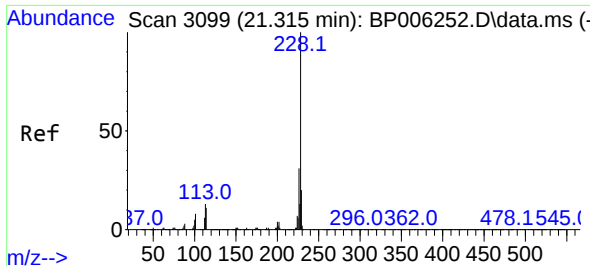


#82
3,3'-Dichlorobenzidine
Concen: 19.816 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



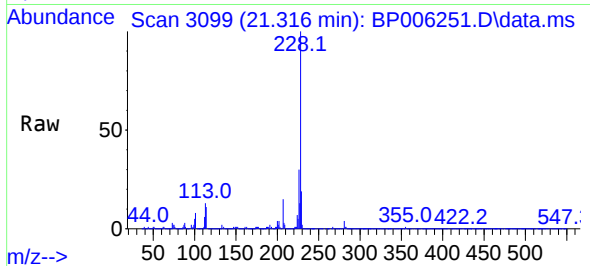
Tgt Ion:252 Resp: 471155
Ion Ratio Lower Upper
252 100
254 64.8 50.6 76.0
126 12.8 7.0 10.6#





#83
Chrysene
Concen: 20.843 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

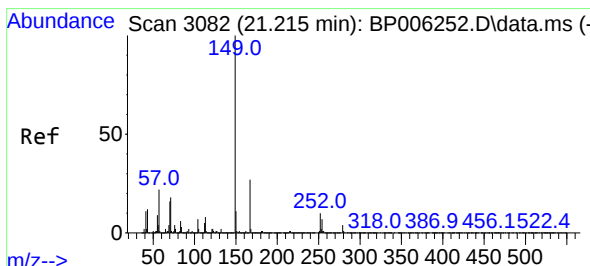
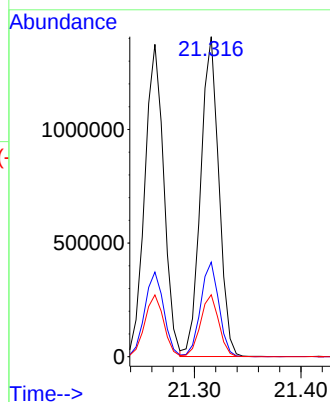
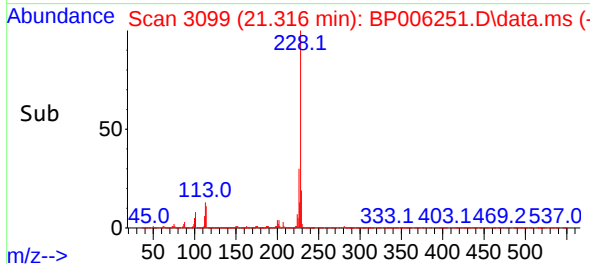
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



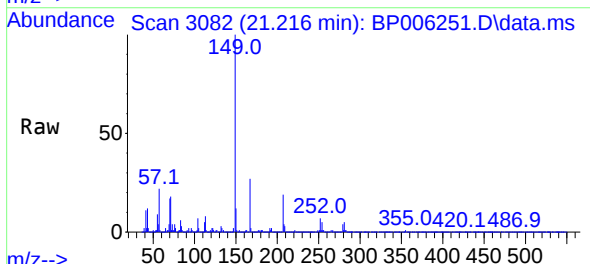
Tgt Ion:228 Resp: 1669552
Ion Ratio Lower Upper
228 100
226 29.5 23.8 35.6
229 19.3 15.4 23.2

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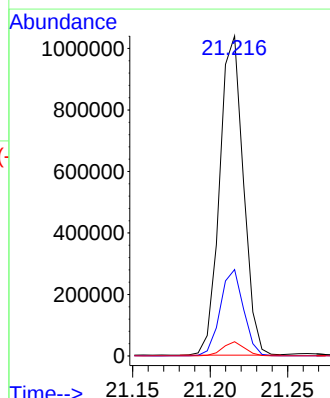
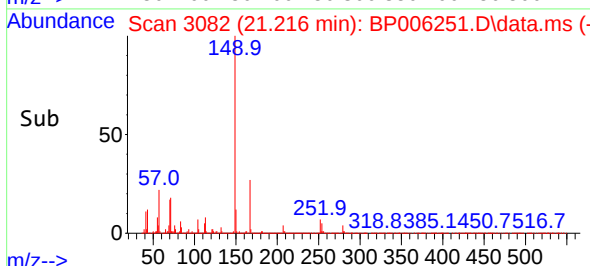
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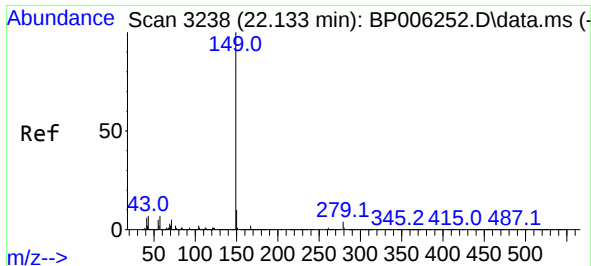


#84
Bis(2-ethylhexyl)phthalate
Concen: 17.441 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



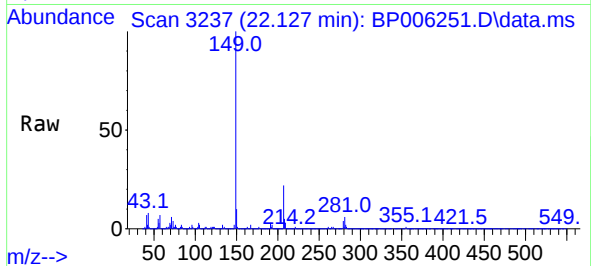
Tgt Ion:149 Resp: 1106053
Ion Ratio Lower Upper
149 100
167 27.0 21.9 32.9
279 4.4 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 16.419 ng
RT: 22.127 min Scan# 3237
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

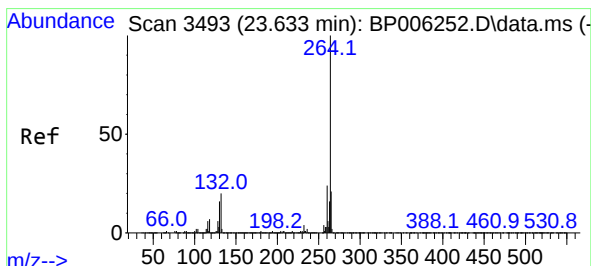
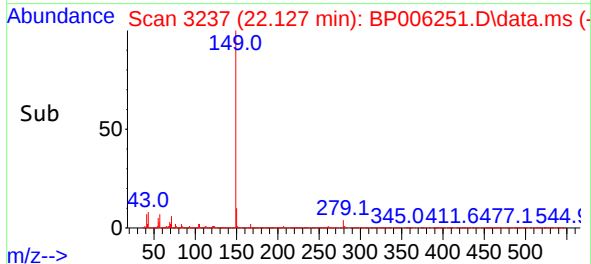
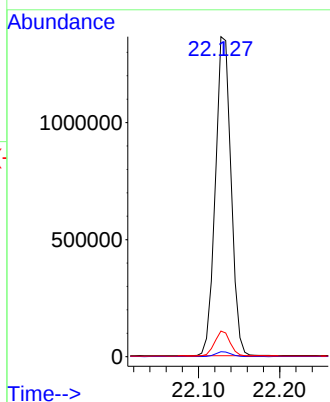
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:149 Resp: 1833911
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.8 5.6 8.4

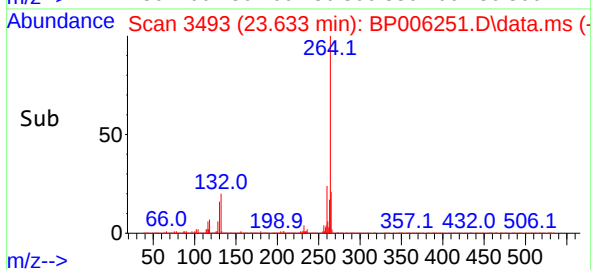
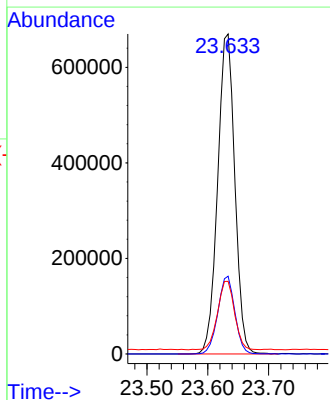
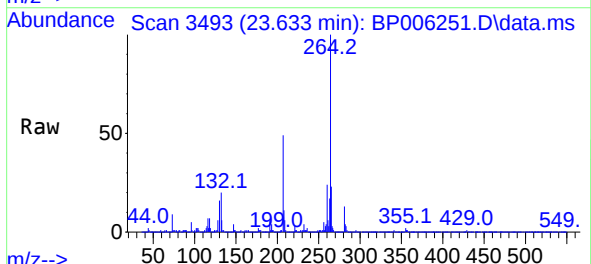
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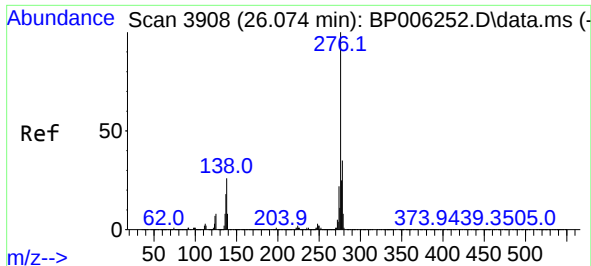
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

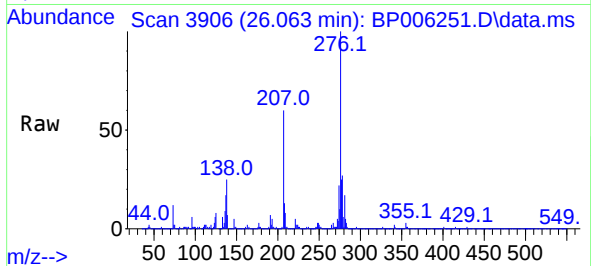
Tgt Ion:264 Resp: 1310638
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.7 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 19.858 ng
RT: 26.063 min Scan# 3906
Delta R.T. -0.012 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

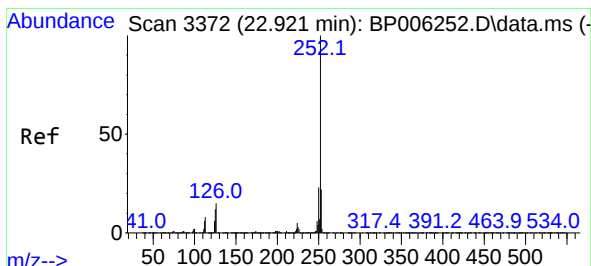
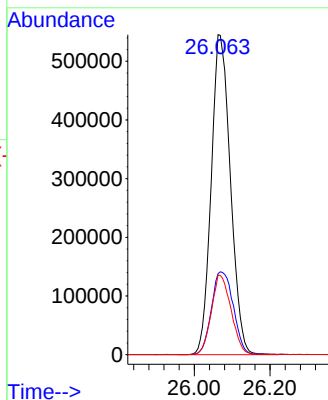
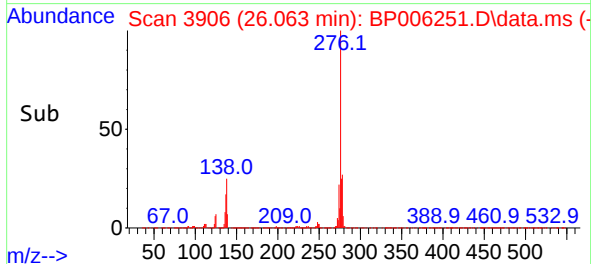
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



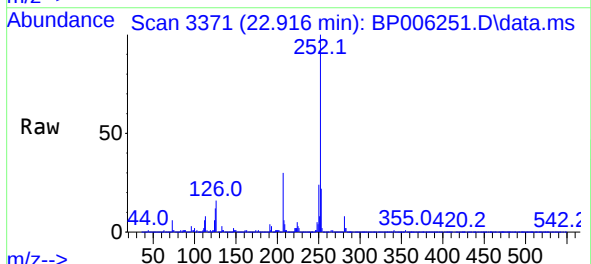
Tgt Ion: 276 Resp: 1918869
Ion Ratio Lower Upper
276 100
138 29.4 15.3 22.9#
277 25.5 20.4 30.6

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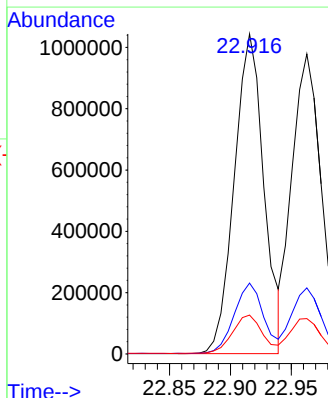
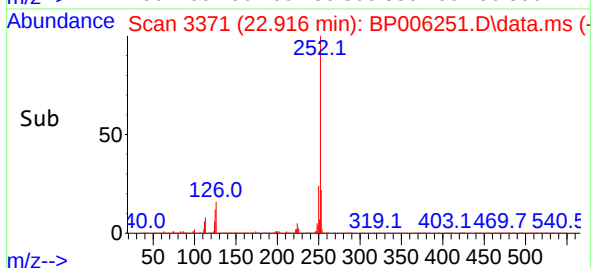
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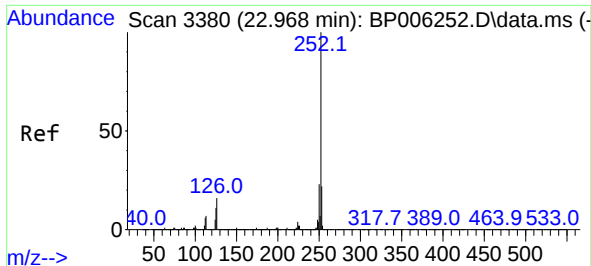


#88
Benzo(b)fluoranthene
Concen: 22.177 ng
RT: 22.916 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion: 252 Resp: 1763168
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 12.1 6.2 9.4#





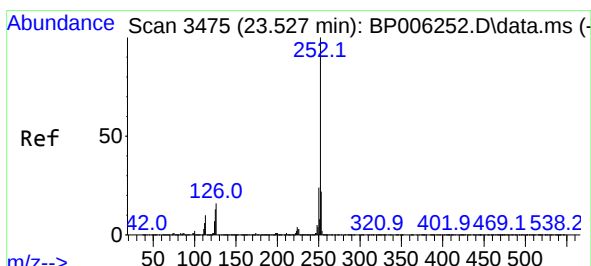
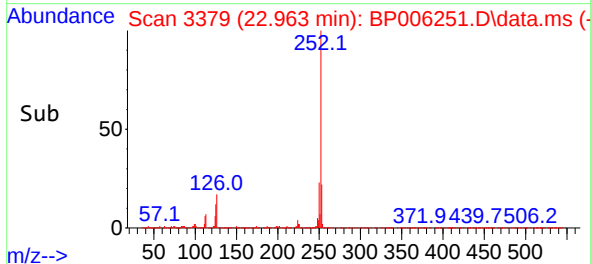
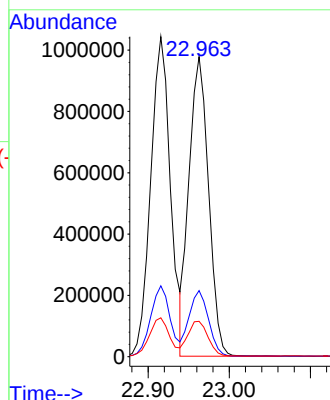
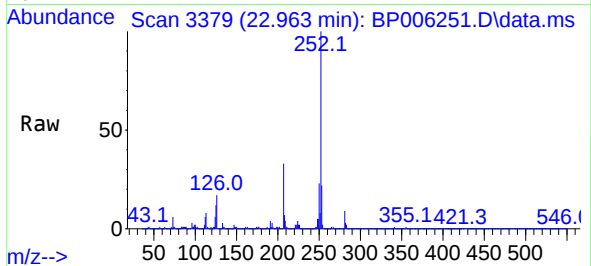
#89
Benzo(k)fluoranthene
Concen: 21.057 ng
RT: 22.963 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:252 Resp: 1636309
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.8 6.0 9.0#

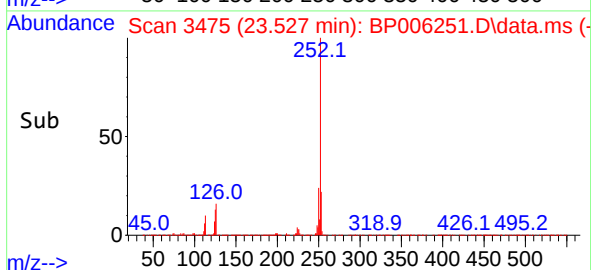
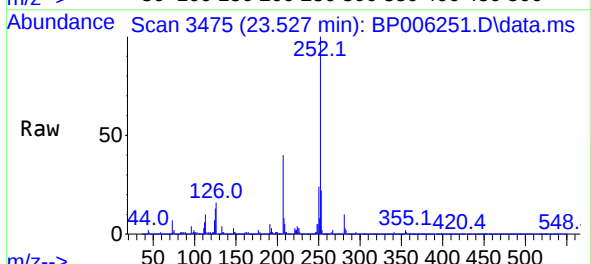
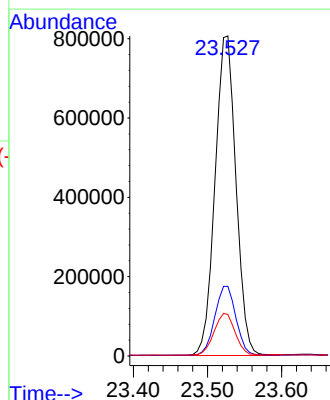
Manual Integrations
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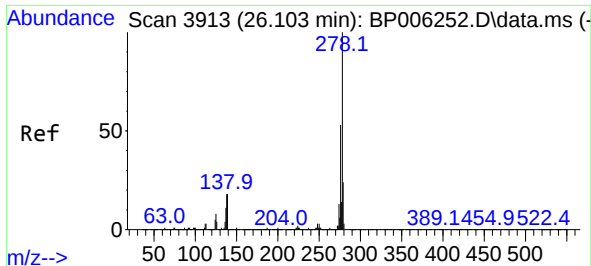
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#90
Benzo(a)pyrene
Concen: 21.142 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.000 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

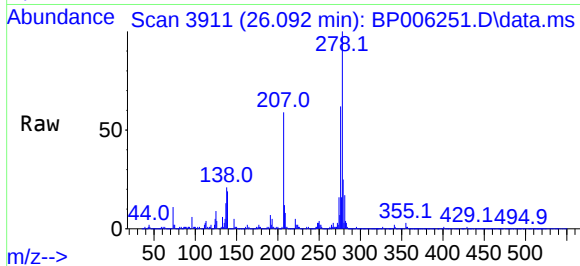
Tgt Ion:252 Resp: 1577313
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 12.9 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 19.924 ng
RT: 26.092 min Scan# 3911
Delta R.T. -0.011 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58

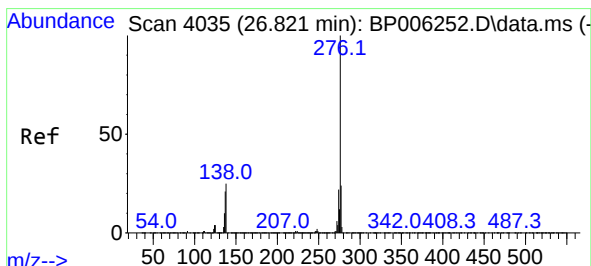
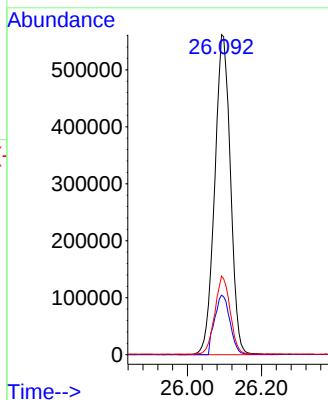
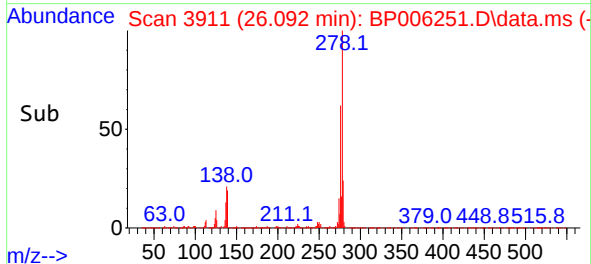
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



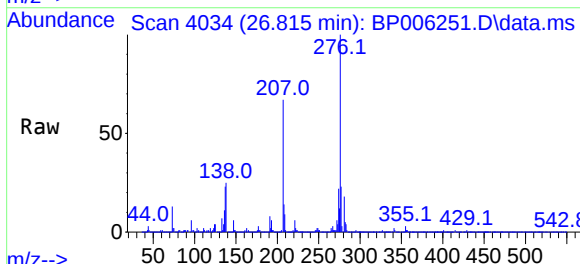
Tgt Ion:278 Resp: 1657736
Ion Ratio Lower Upper
278 100
139 18.6 9.3 13.9#
279 24.5 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 19.668 ng
RT: 26.815 min Scan# 4034
Delta R.T. -0.006 min
Lab File: BP006251.D
Acq: 20 Jul 2021 14:58



Tgt Ion:276 Resp: 1610548
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 25.1 12.6 18.8#

