

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092321\
 Data File : BP007117.D
 Acq On : 23 Sep 2021 09:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Sep 23 11:13:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	251316	20.000	ng	-0.01
21) Naphthalene-d8	10.693	136	957315	20.000	ng	#-0.01
39) Acenaphthene-d10	14.528	164	620448	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	1346396	20.000	ng	# 0.00
76) Chrysene-d12	21.357	240	1367430	20.000	ng	# 0.00
86) Perylene-d12	23.769	264	1476865	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.464	112	1160647	77.307	ng	-0.01
7) Phenol-d6	7.064	99	1569792	76.502	ng	0.00
23) Nitrobenzene-d5	9.058	82	1291286	78.553	ng	-0.01
42) 2,4,6-Tribromophenol	16.016	330	684147	85.053	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	3339170	77.102	ng	-0.01
79) Terphenyl-d14	19.833	244	5486925	76.891	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.358	88	232424	38.282	ng	# 87
3) Pyridine	3.770	79	648658	39.043	ng	# 87
4) n-Nitrosodimethylamine	3.675	42	218951	38.442	ng	# 75
6) Aniline	7.222	93	860905	38.062	ng	99
8) 2-Chlorophenol	7.458	128	629144	38.558	ng	98
9) Benzaldehyde	7.034	77	452644m	39.160	ng	
10) Phenol	7.087	94	754100	38.118	ng	91
11) bis(2-Chloroethyl)ether	7.322	93	583125	37.341	ng	97
12) 1,3-Dichlorobenzene	7.781	146	704942	38.301	ng	97
13) 1,4-Dichlorobenzene	7.928	146	715924	38.155	ng	98
14) 1,2-Dichlorobenzene	8.246	146	693470	38.139	ng	99
15) Benzyl Alcohol	8.134	79	504999	38.425	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.422	45	654117	36.582	ng	89
17) 2-Methylphenol	8.340	107	514168	38.553	ng	94
18) Hexachloroethane	8.975	117	242417	38.481	ng	95
19) n-Nitroso-di-n-propyla...	8.705	70	418260	37.477	ng	98
20) 3+4-Methylphenols	8.669	107	706681	38.322	ng	95
22) Acetophenone	8.722	105	892190	38.678	ng	99
24) Nitrobenzene	9.099	77	614720	39.222	ng	97
25) Isophorone	9.628	82	1127741	39.343	ng	97
26) 2-Nitrophenol	9.810	139	337468	41.293	ng	# 87
27) 2,4-Dimethylphenol	9.869	122	509417	39.589	ng	97
28) bis(2-Chloroethoxy)met...	10.110	93	763693	37.764	ng	99
29) 2,4-Dichlorophenol	10.346	162	602125	40.114	ng	99
30) 1,2,4-Trichlorobenzene	10.557	180	666666	38.986	ng	98
31) Naphthalene	10.746	128	1891939	38.723	ng	99
32) Benzoic acid	10.005	122	430671	43.547	ng	95
33) 4-Chloroaniline	10.857	127	801916	39.728	ng	98
34) Hexachlorobutadiene	11.034	225	411854	40.225	ng	98
35) Caprolactam	11.646	113	195518	42.340	ng	# 79
36) 4-Chloro-3-methylphenol	11.981	107	610101	39.987	ng	96
37) 2-Methylnaphthalene	12.351	142	1322476	38.657	ng	96
38) 1-Methylnaphthalene	12.575	142	1294360	38.722	ng	99
40) 1,2,4,5-Tetrachloroben...	12.722	216	741174	39.009	ng	98
41) Hexachlorocyclopentadiene	12.699	237	399042	37.894	ng	100
43) 2,4,6-Trichlorophenol	12.963	196	520053	40.113	ng	99

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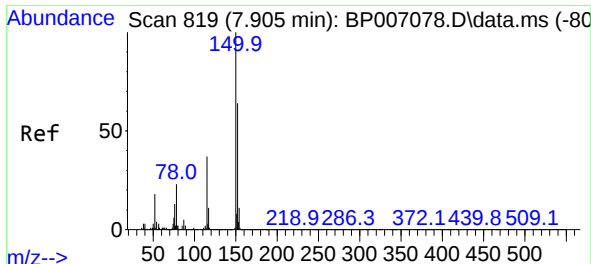
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	556713	39.876	ng	97
46) 1,1'-Biphenyl	13.363	154	1762161	38.183	ng	100
47) 2-Chloronaphthalene	13.404	162	1376468	38.503	ng	97
48) 2-Nitroaniline	13.604	65	357508	41.017	ng	93
49) Acenaphthylene	14.246	152	2176812	39.534	ng	100
50) Dimethylphthalate	13.987	163	1762203	39.490	ng	100
51) 2,6-Dinitrotoluene	14.104	165	375418	41.185	ng	88
52) Acenaphthene	14.587	154	1286187	38.555	ng	100
53) 3-Nitroaniline	14.428	138	409988	41.598	ng	98
54) 2,4-Dinitrophenol	14.640	184	233545	44.477	ng	89
55) Dibenzofuran	14.922	168	2165753	38.911	ng	95
56) 4-Nitrophenol	14.734	139	351782	43.965	ng	# 82
57) 2,4-Dinitrotoluene	14.887	165	512656	42.619	ng	92
58) Fluorene	15.575	166	1689261	39.286	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	499719	40.762	ng	96
60) Diethylphthalate	15.345	149	1744572	40.346	ng	98
61) 4-Chlorophenyl-phenyle...	15.569	204	888824	39.117	ng	93
62) 4-Nitroaniline	15.592	138	433481	43.732	ng	# 81
63) Azobenzene	15.857	77	1473102	39.314	ng	94
65) 4,6-Dinitro-2-methylph...	15.651	198	339816	42.058	ng	99
66) n-Nitrosodiphenylamine	15.781	169	1514939	37.816	ng	99
67) 4-Bromophenyl-phenylether	16.463	248	561592	38.057	ng	95
68) Hexachlorobenzene	16.581	284	626795	38.434	ng	96
69) Atrazine	16.739	200	564829	39.999	ng	98
70) Pentachlorophenol	16.922	266	418355	41.307	ng	99
71) Phenanthrene	17.316	178	2750040	38.093	ng	99
72) Anthracene	17.410	178	2730822	38.668	ng	100
73) Carbazole	17.681	167	2728381	39.425	ng	99
74) Di-n-butylphthalate	18.228	149	3097351	40.386	ng	99
75) Fluoranthene	19.281	202	3334898	40.095	ng	97
77) Benzidine	19.463	184	1903183	45.289	ng	99
78) Pyrene	19.633	202	3424682	38.173	ng	99
80) Butylbenzylphthalate	20.510	149	1479861	41.189	ng	93
81) Benzo(a)anthracene	21.345	228	3438586	38.741	ng	99
82) 3,3'-Dichlorobenzidine	21.275	252	1247869	40.937	ng	100
83) Chrysene	21.398	228	3313742	39.063	ng	99
84) Bis(2-ethylhexyl)phtha...	21.269	149	2114380	40.933	ng	98
85) Di-n-octyl phthalate	22.192	149	3675153	41.790	ng	99
87) Indeno(1,2,3-cd)pyrene	26.304	276	4199367	39.566	ng	# 95
88) Benzo(b)fluoranthene	23.033	252	3354132m	38.003	ng	
89) Benzo(k)fluoranthene	23.086	252	3459072	38.709	ng	# 98
90) Benzo(a)pyrene	23.669	252	2897908	38.647	ng	# 97
91) Dibenzo(a,h)anthracene	26.315	278	3500861	39.360	ng	# 96
92) Benzo(g,h,i)perylene	27.074	276	3420869	39.411	ng	# 95

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



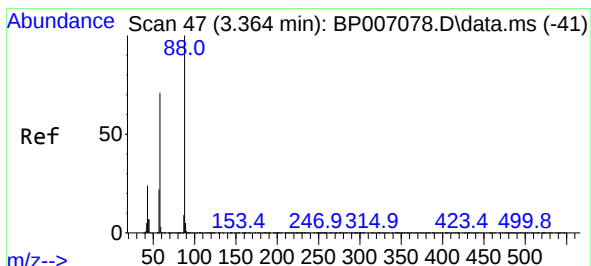
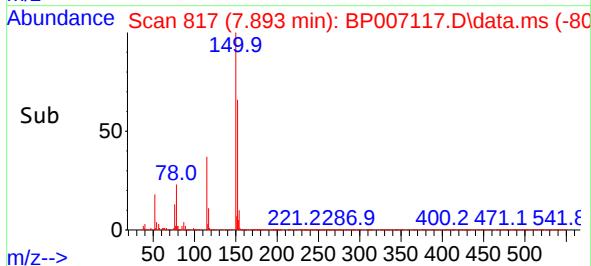
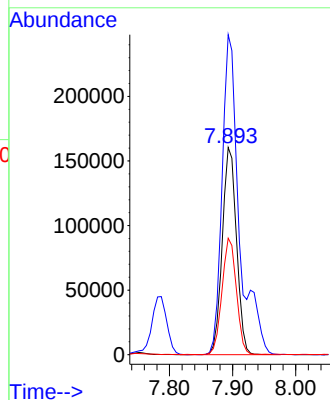
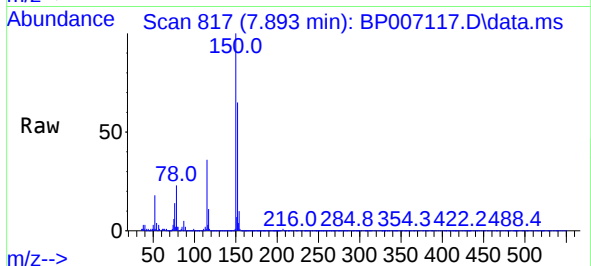
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.893 min Scan# 817
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 152 Resp: 251316
Ion Ratio Lower Upper
152 100
150 154.4 125.6 188.4
115 56.2 48.5 72.7

Instrument :
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SSTDCCC040

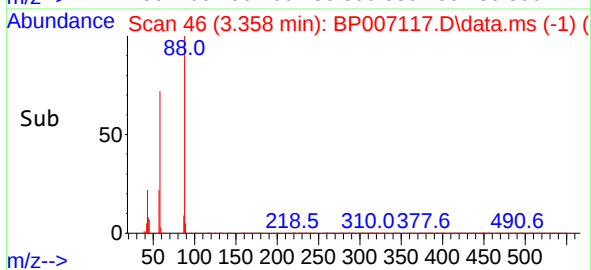
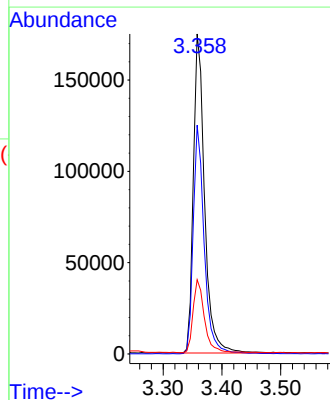
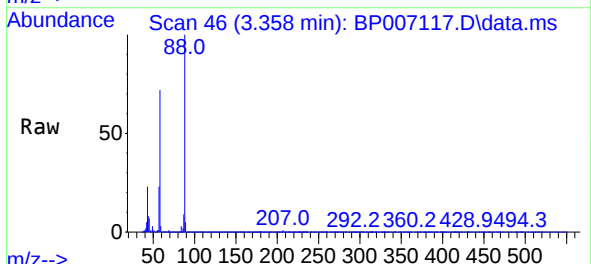
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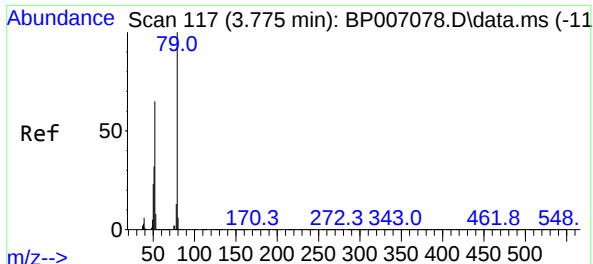
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#2
1,4-Dioxane
Concen: 38.282 ng
RT: 3.358 min Scan# 46
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 88 Resp: 232424
Ion Ratio Lower Upper
88 100
58 70.3 46.7 70.1#
43 23.1 20.3 30.5





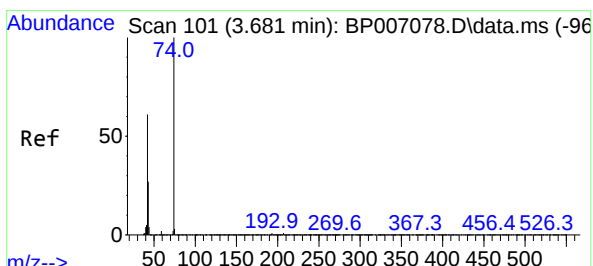
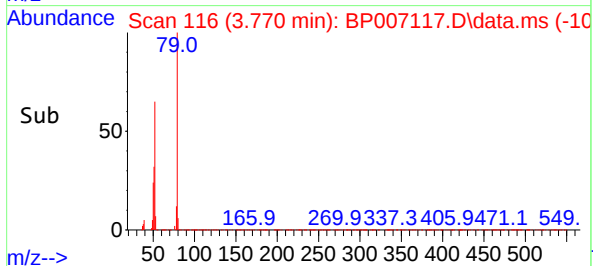
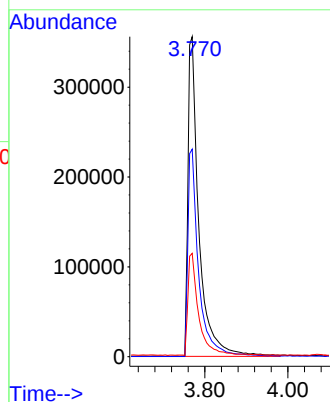
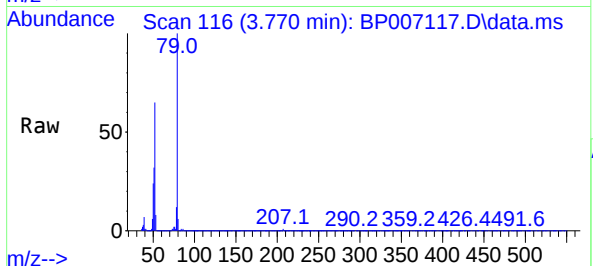
#3
Pyridine
Concen: 39.043 ng
RT: 3.770 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 648658
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 32.3 24.1 36.1

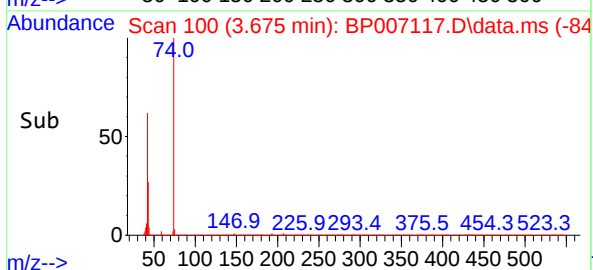
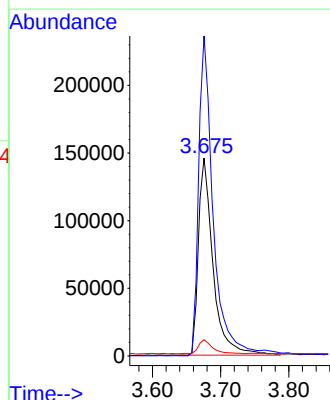
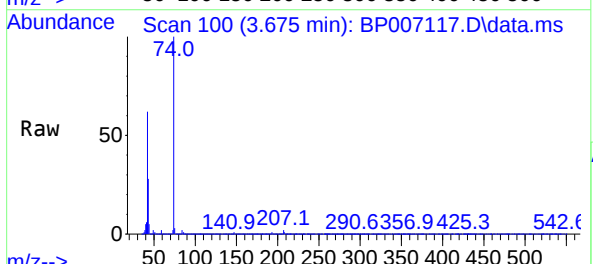
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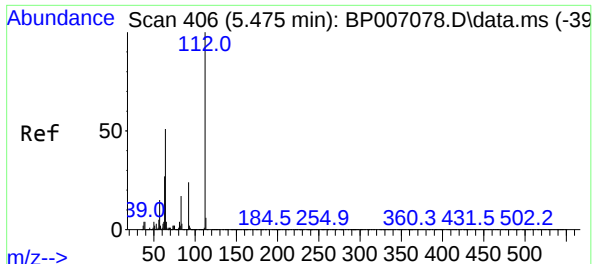
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#4
n-Nitrosodimethylamine
Concen: 38.442 ng
RT: 3.675 min Scan# 100
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 42 Resp: 218951
Ion Ratio Lower Upper
42 100
74 161.7 105.4 158.0#
44 8.2 4.2 6.4#





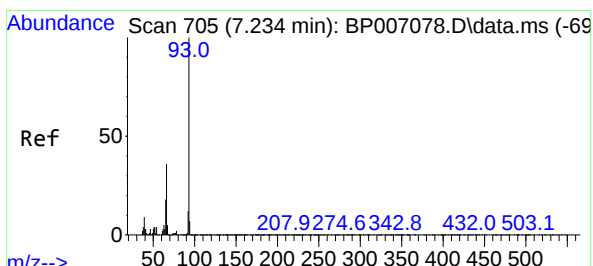
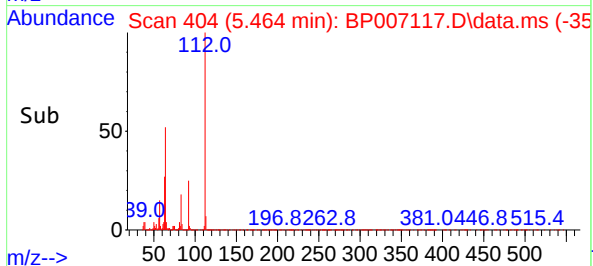
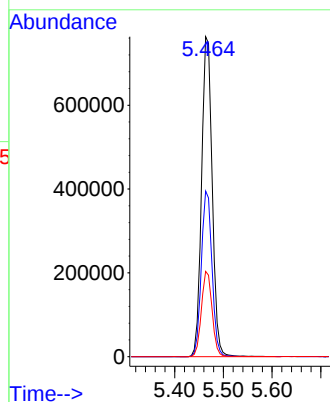
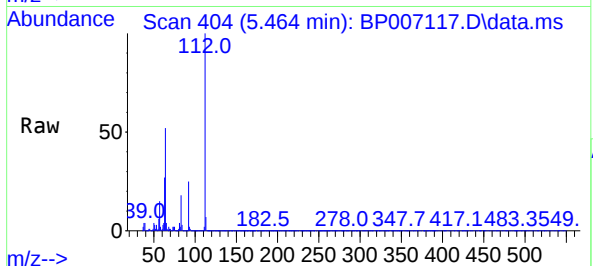
#5
2-Fluorophenol
Concen: 77.307 ng
RT: 5.464 min Scan# 404
Delta R.T. -0.011 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

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Tgt Ion:112 Resp: 1160647
Ion Ratio Lower Upper
112 100
64 51.8 41.4 62.2
63 26.6 23.8 35.8

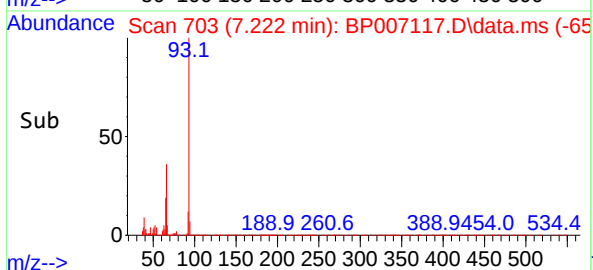
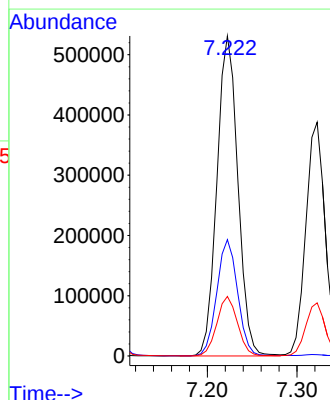
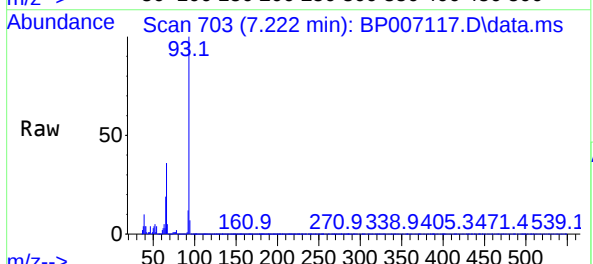
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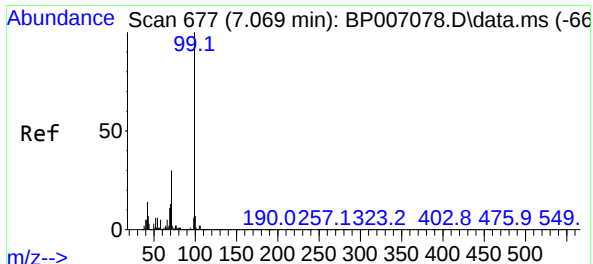
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#6
Aniline
Concen: 38.062 ng
RT: 7.222 min Scan# 703
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 93 Resp: 860905
Ion Ratio Lower Upper
93 100
66 36.4 29.7 44.5
65 18.6 15.3 22.9





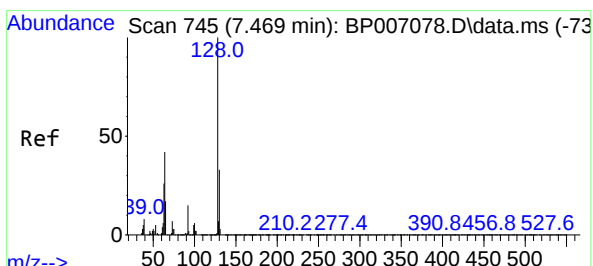
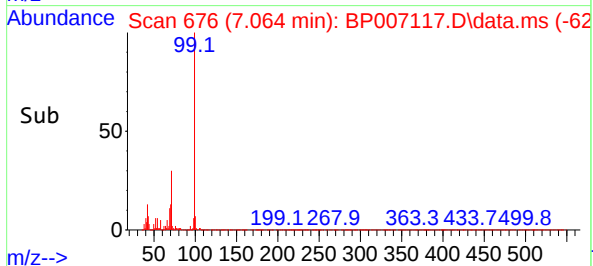
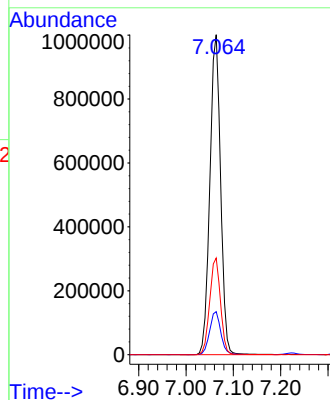
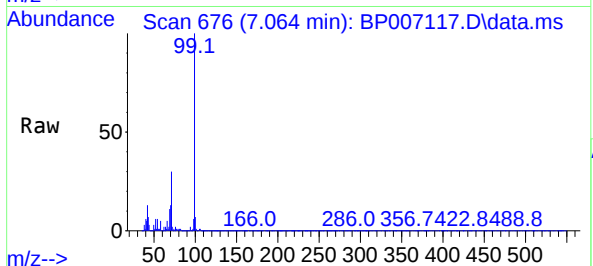
#7
Phenol-d6
Concen: 76.502 ng
RT: 7.064 min Scan# 676
Delta R.T. -0.005 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

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Tgt Ion: 99 Resp: 1569792
Ion Ratio Lower Upper
99 100
42 13.5 13.4 20.0
71 30.2 30.6 46.0#

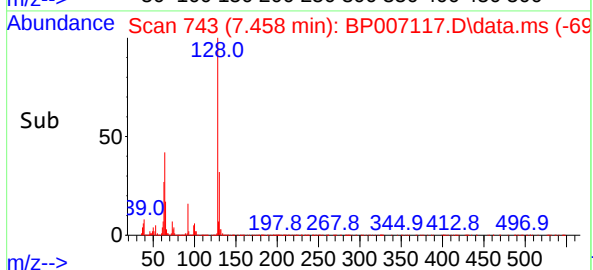
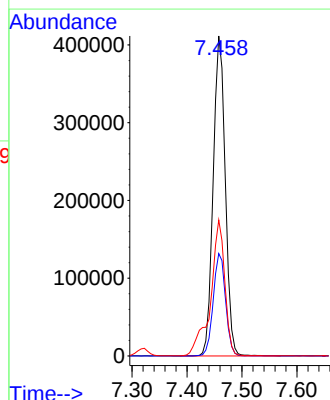
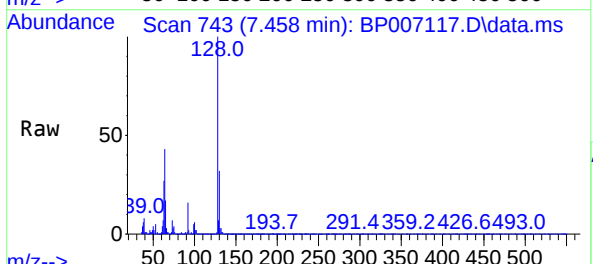
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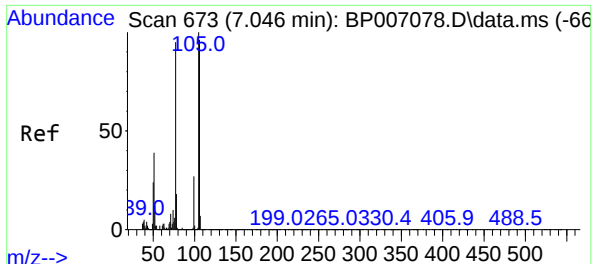
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#8
2-Chlorophenol
Concen: 38.558 ng
RT: 7.458 min Scan# 743
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

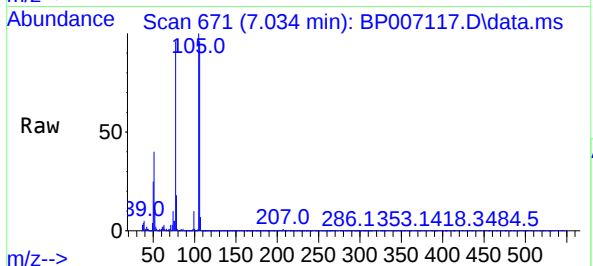
Tgt Ion: 128 Resp: 629144
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 42.5 20.3 60.3





#9
Benzaldehyde
Concen: 39.160 ng m
RT: 7.034 min Scan# 671
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

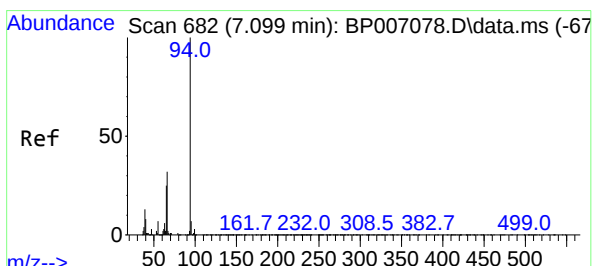
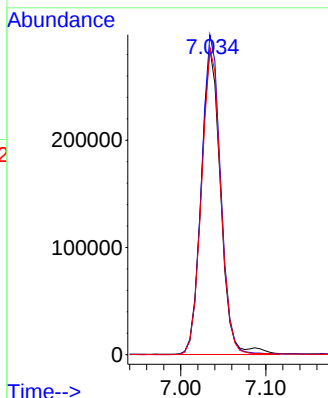
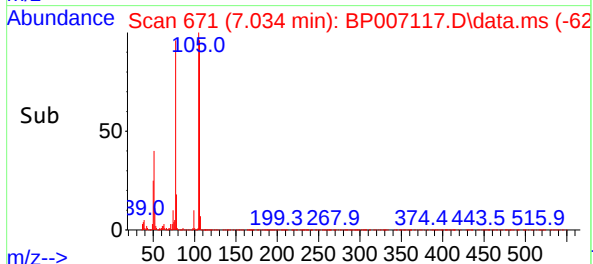
Instrument :
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SSTDCCC040



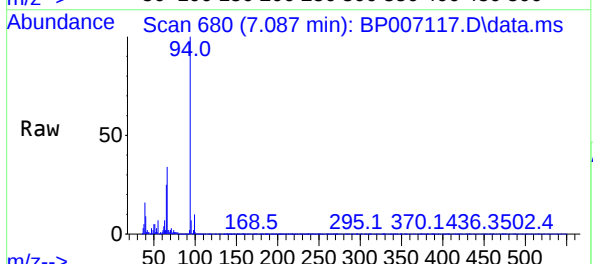
Tgt Ion: 77 Resp: 452644
Ion Ratio Lower Upper
77 100
105 104.6 76.7 116.7
106 100.3 76.2 116.2

Manual Integrations
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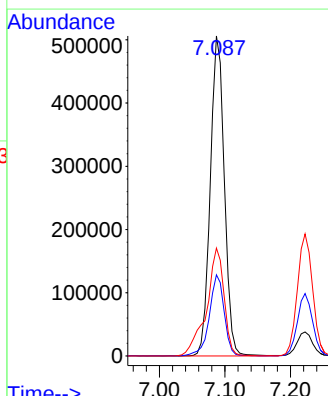
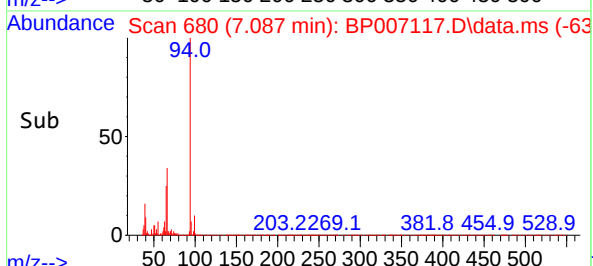
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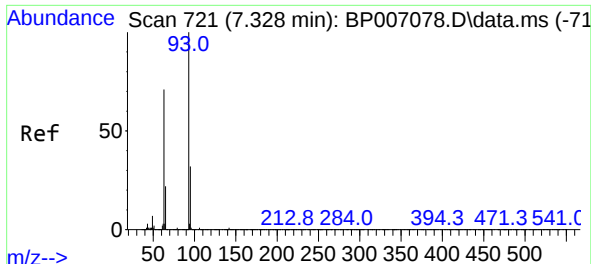


#10
Phenol
Concen: 38.118 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



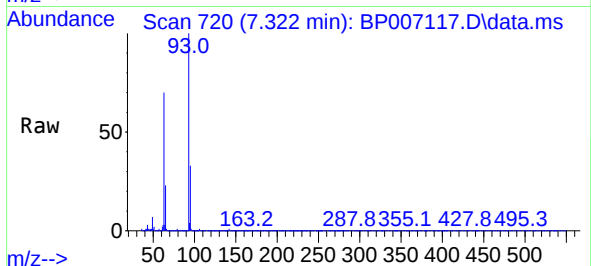
Tgt Ion: 94 Resp: 754100
Ion Ratio Lower Upper
94 100
65 25.4 8.8 48.8
66 33.7 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 37.341 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

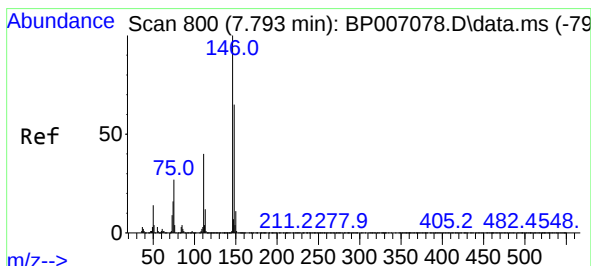
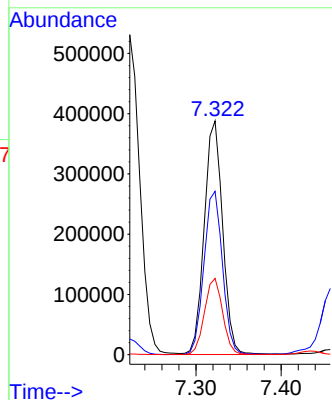
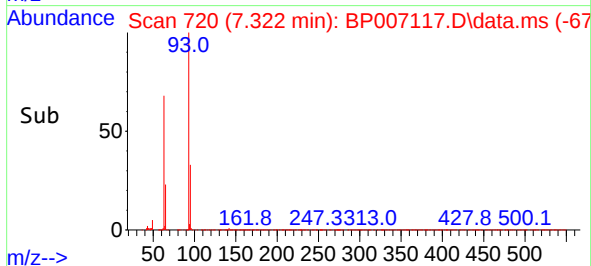
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



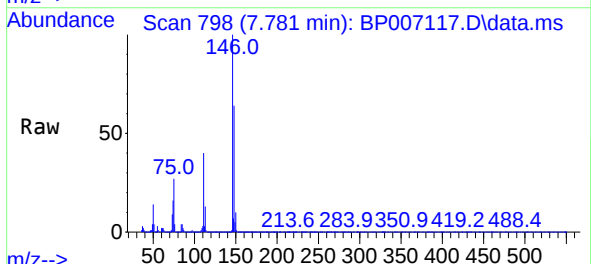
Tgt Ion: 93 Resp: 583125
Ion Ratio Lower Upper
93 100
63 69.8 46.2 86.2
95 32.6 12.2 52.2

Manual Integrations
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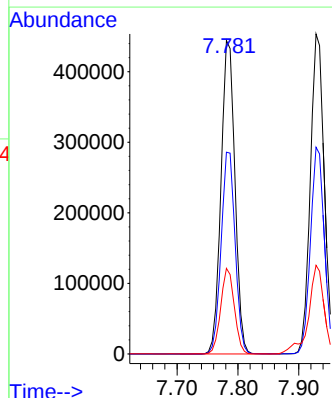
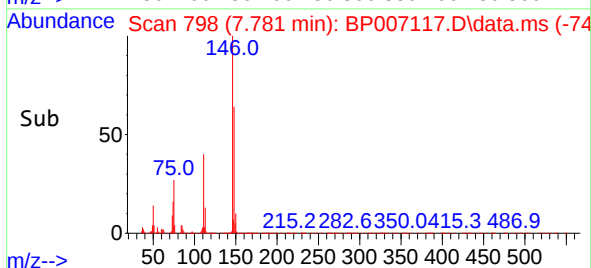
mohammad
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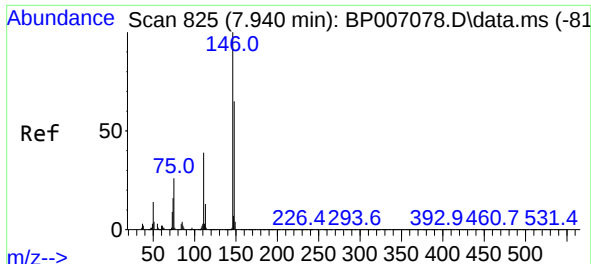


#12
1,3-Dichlorobenzene
Concen: 38.301 ng
RT: 7.781 min Scan# 798
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion: 146 Resp: 704942
Ion Ratio Lower Upper
146 100
148 64.4 51.5 77.3
75 27.3 25.7 38.5





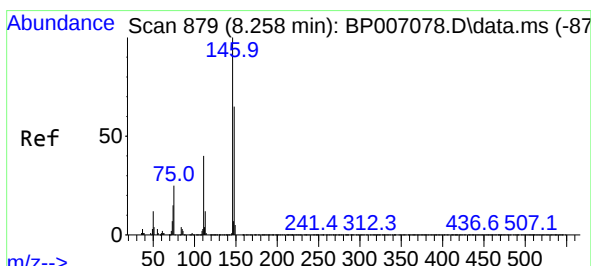
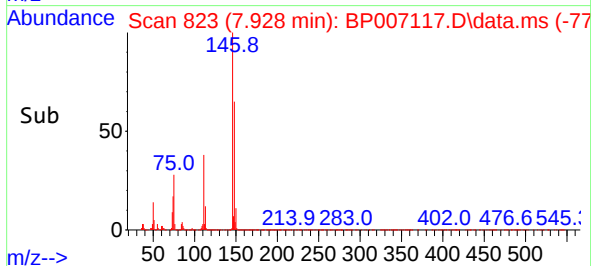
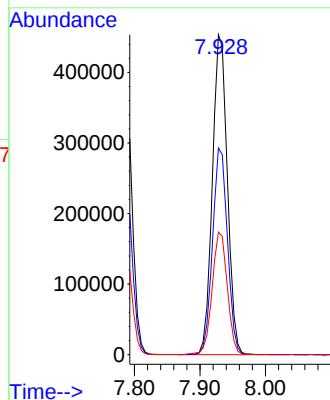
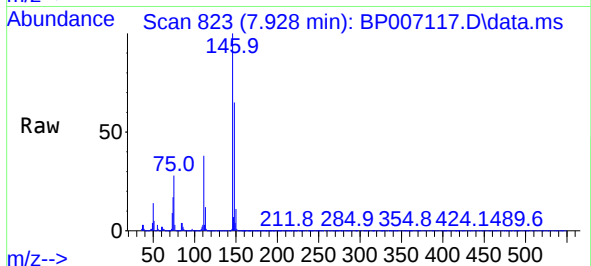
#13
1,4-Dichlorobenzene
Concen: 38.155 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:146 Resp: 715924
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 38.3 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

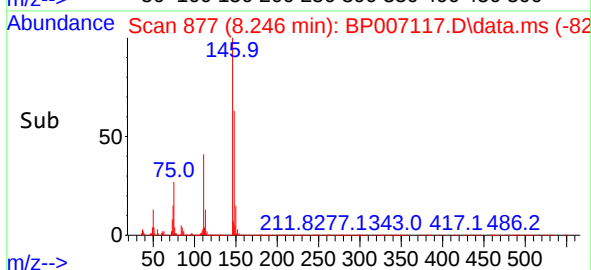
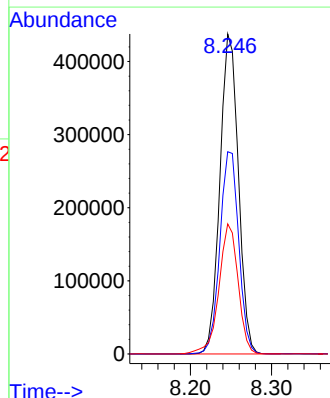
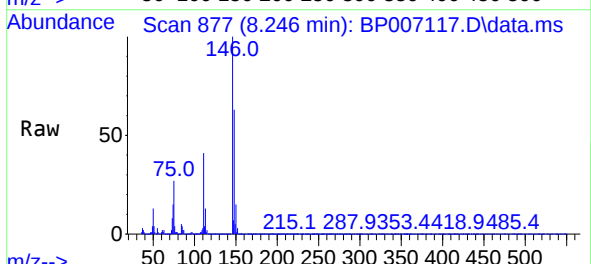
Manual Integrations
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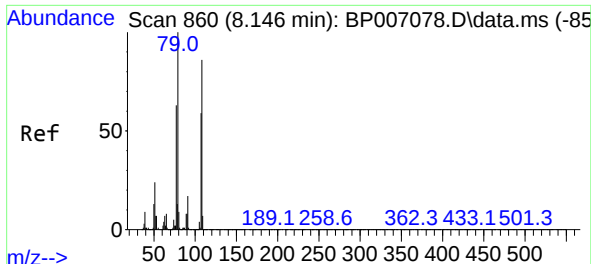
mohammad
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#14
1,2-Dichlorobenzene
Concen: 38.139 ng
RT: 8.246 min Scan# 877
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

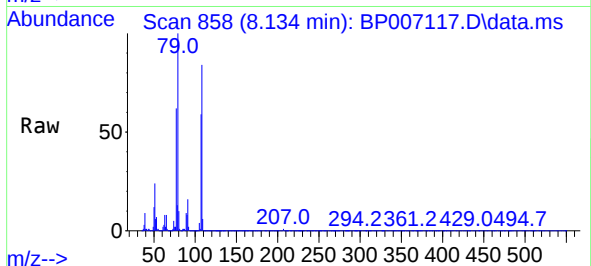
Tgt Ion:146 Resp: 693470
Ion Ratio Lower Upper
146 100
148 63.2 50.3 75.5
111 40.7 33.7 50.5





#15
Benzyl Alcohol
Concen: 38.425 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

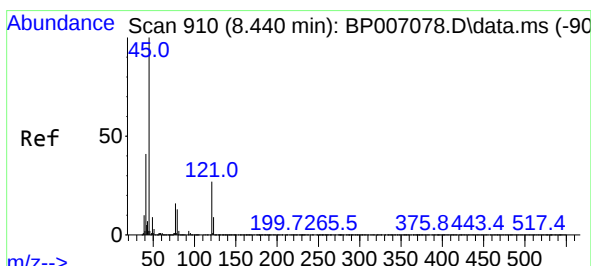
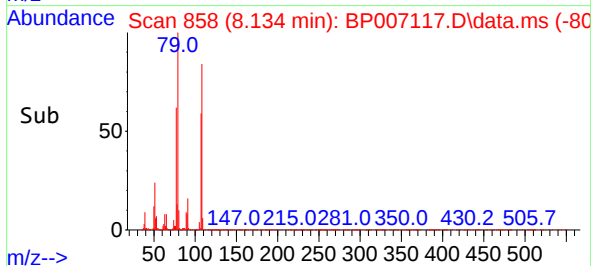
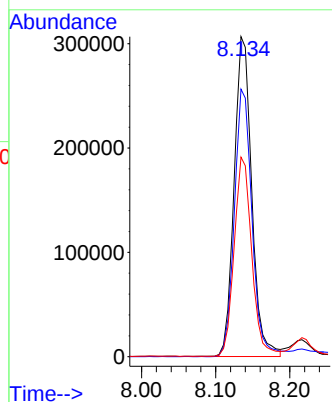
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 504999
Ion Ratio Lower Upper
79 100
108 83.6 62.5 93.7
77 62.3 52.9 79.3

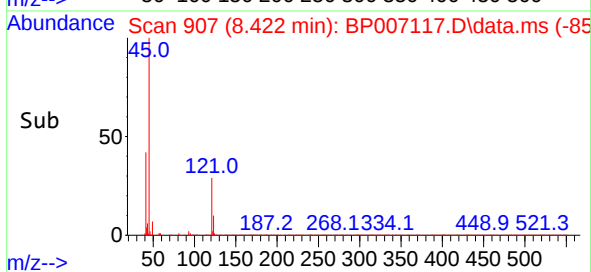
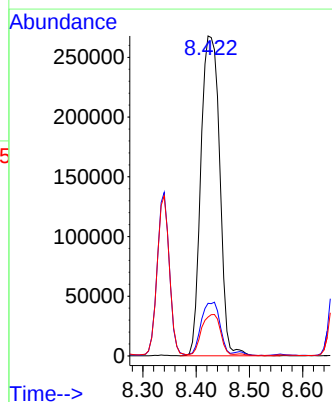
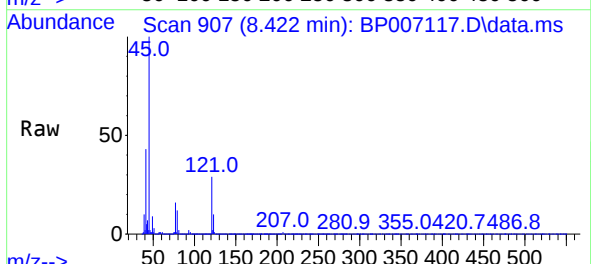
Manual Integrations
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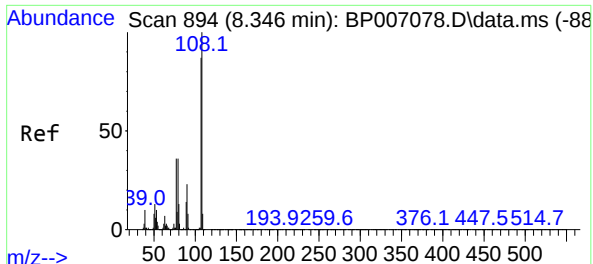
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.582 ng
RT: 8.422 min Scan# 907
Delta R.T. -0.018 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 45 Resp: 654117
Ion Ratio Lower Upper
45 100
77 16.5 2.0 42.0
79 12.2 0.0 36.7





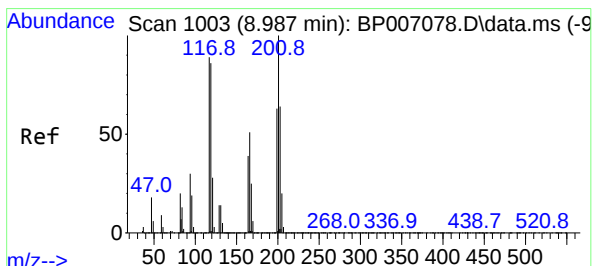
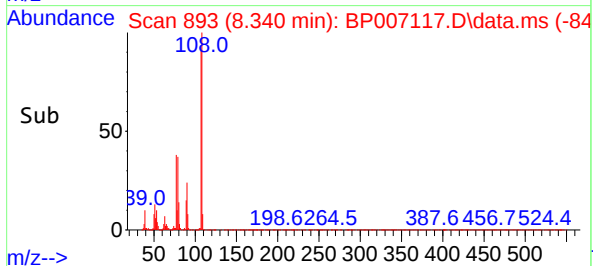
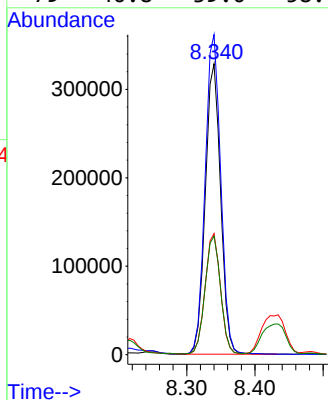
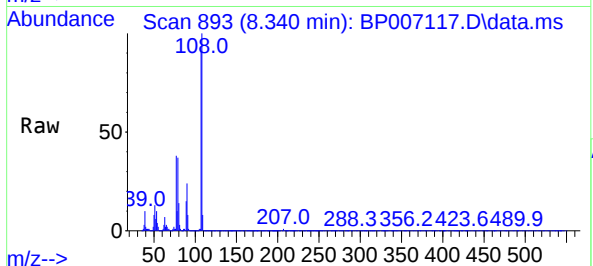
#17
2-Methylphenol
Concen: 38.553 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	107	Resp:	514168
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.7	131.5
77	41.6	40.2	60.2
79	40.8	39.0	58.4

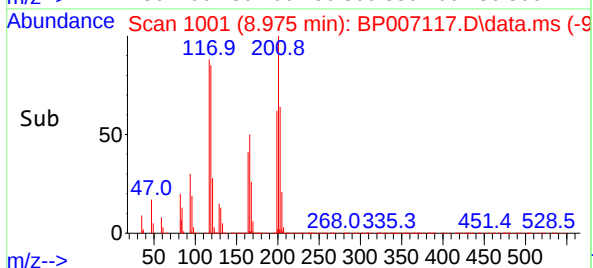
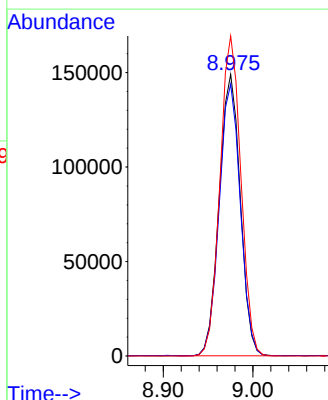
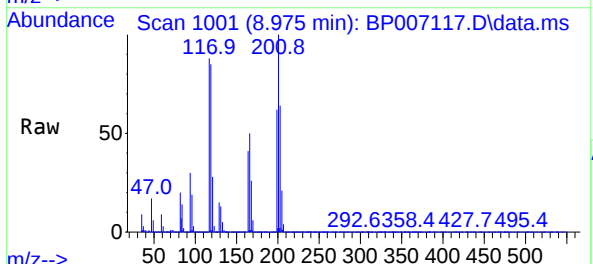
Manual Integrations
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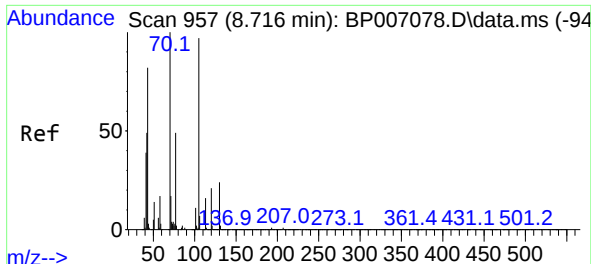
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#18
Hexachloroethane
Concen: 38.481 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:	117	Resp:	242417
Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.2	114.2
201	113.7	83.4	125.0





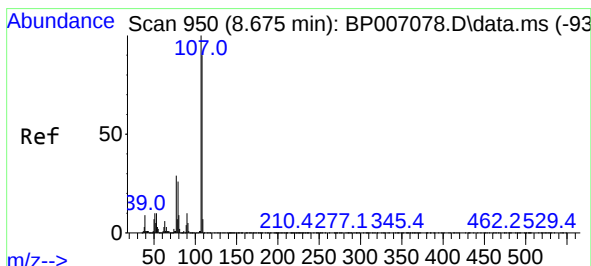
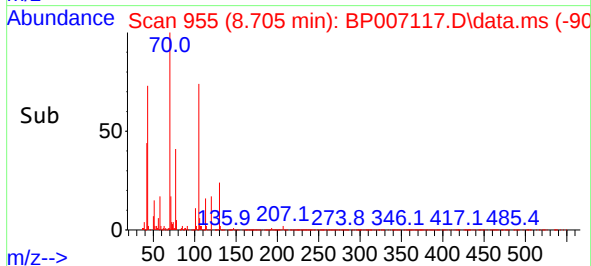
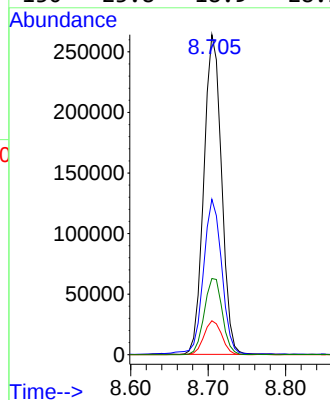
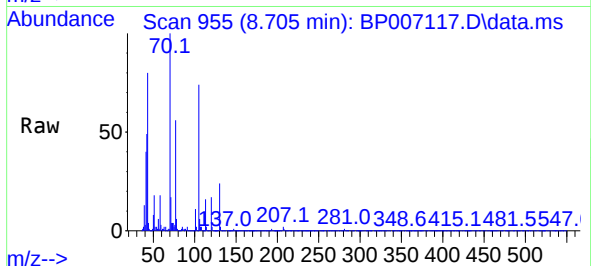
#19
n-Nitroso-di-n-propylamine
Concen: 37.477 ng
RT: 8.705 min Scan# 955
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:	70	Resp:	418260
Ion	Ratio	Lower	Upper
70	100		
42	48.5	40.8	61.2
101	10.6	8.8	13.2
130	23.8	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

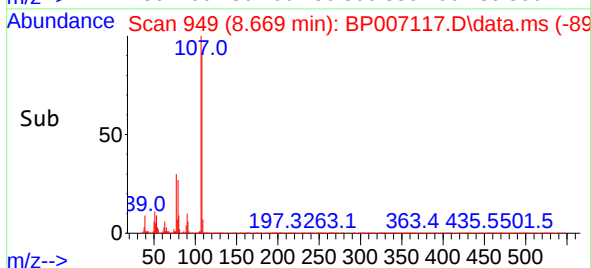
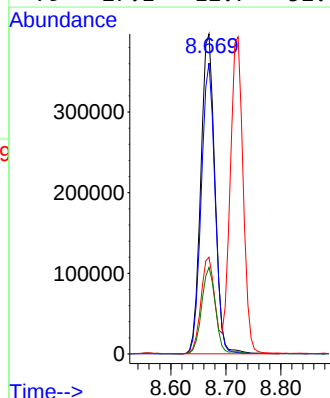
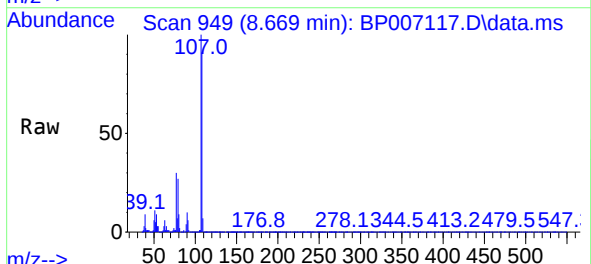
Manual Integrations
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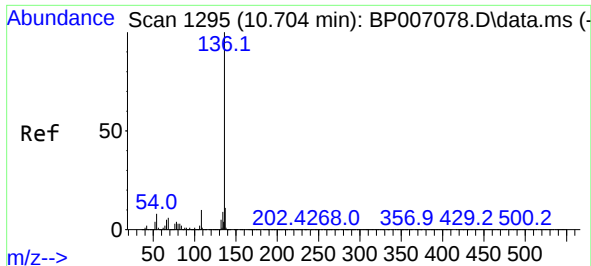
mohammad
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#20
3+4-Methylphenols
Concen: 38.322 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:	107	Resp:	706681
Ion	Ratio	Lower	Upper
107	100		
108	90.9	71.0	111.0
77	30.2	16.6	56.6
79	27.1	12.7	52.7





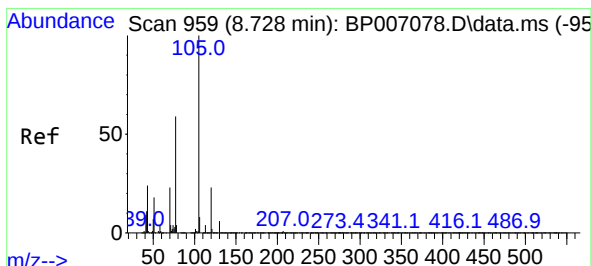
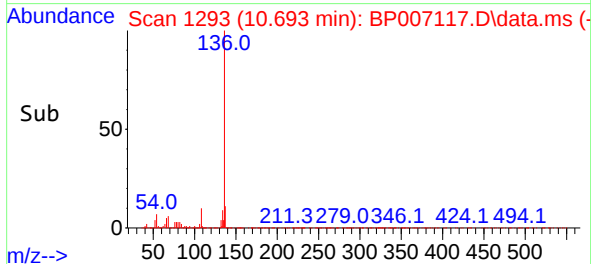
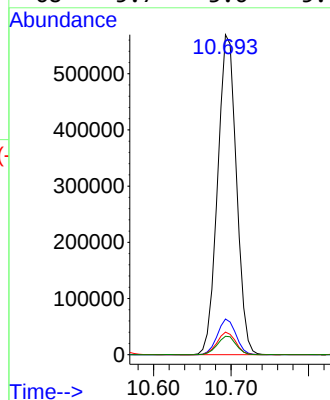
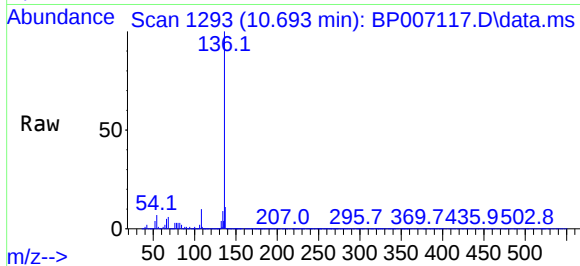
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.693 min Scan# 1293
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:	136	Resp:	957315
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	12.8
54	7.1	4.6	6.8#
68	5.7	3.6	5.4#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

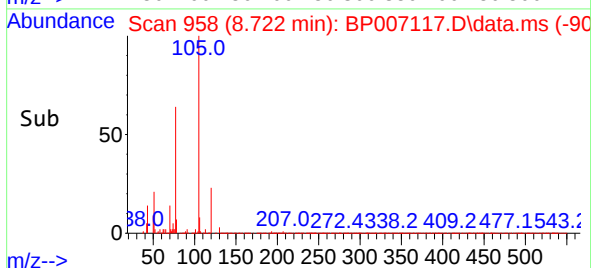
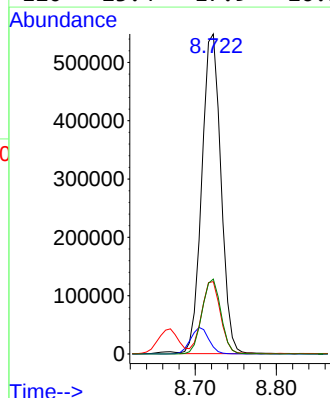
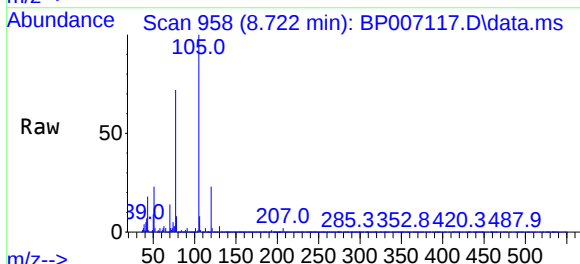
Manual Integrations
APPROVED

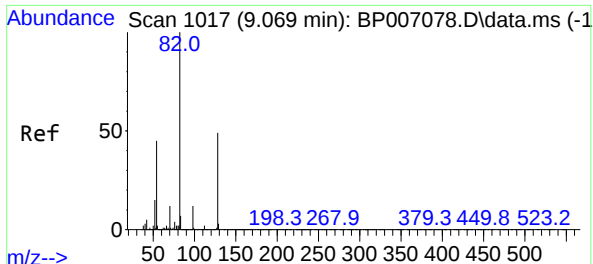
mohammad
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#22
Acetophenone
Concen: 38.678 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:	105	Resp:	892190
Ion Ratio	Lower	Upper	
105	100		
71	2.2	1.9	2.9
51	22.6	18.4	27.6
120	23.4	17.9	26.9





#23
Nitrobenzene-d5
Concen: 78.553 ng
RT: 9.058 min Scan# 1015
Delta R.T. -0.011 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

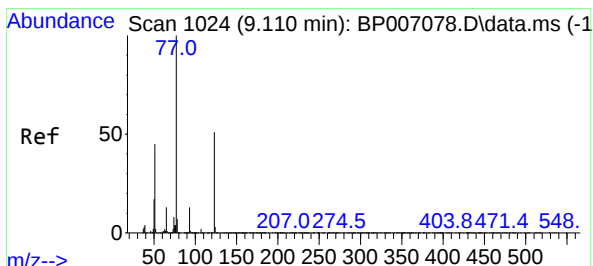
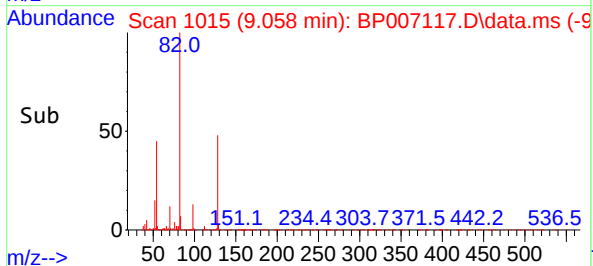
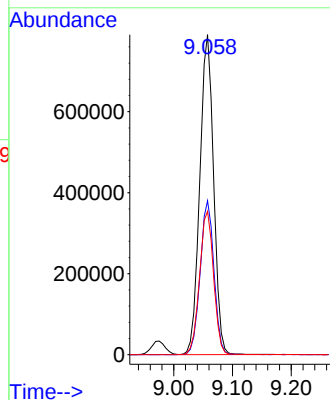
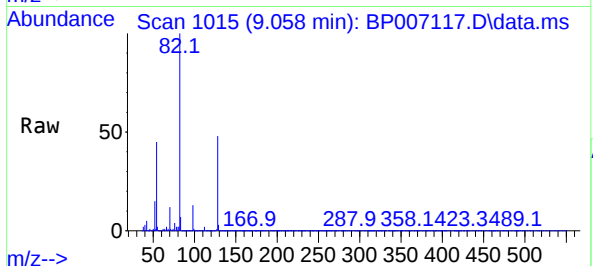
Tgt Ion: 82 Resp: 1291286

Ion	Ratio	Lower	Upper
82	100		
128	48.1	35.7	53.5
54	44.8	35.0	52.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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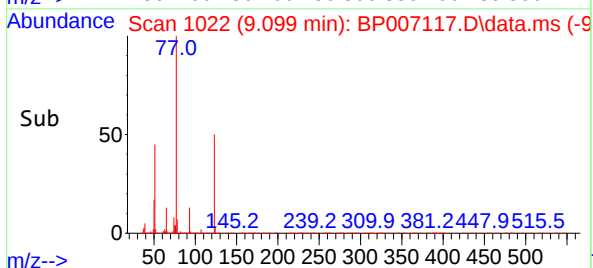
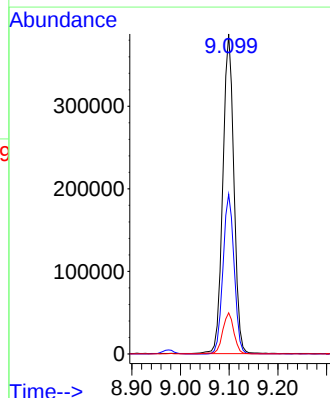
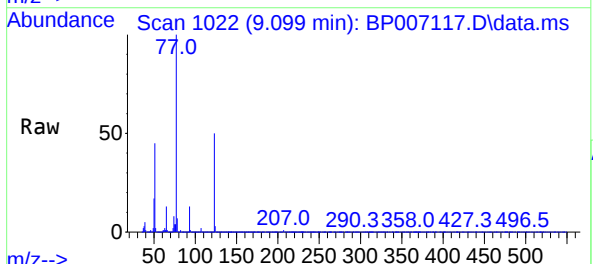
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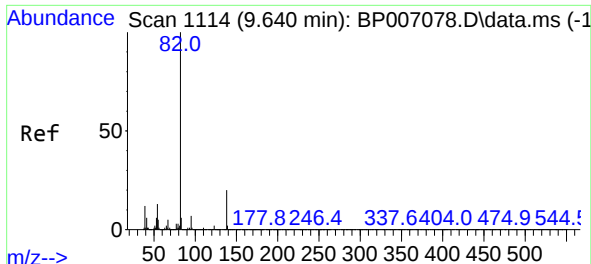


#24
Nitrobenzene
Concen: 39.222 ng
RT: 9.099 min Scan# 1022
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 77 Resp: 614720

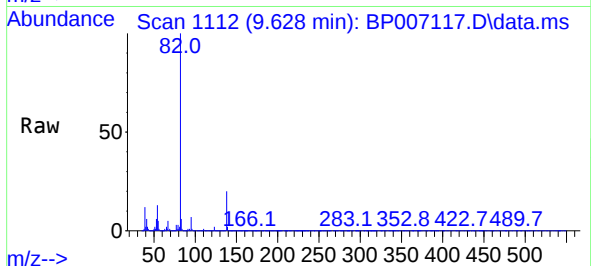
Ion	Ratio	Lower	Upper
77	100		
123	49.9	38.2	57.2
65	12.9	11.4	17.2





#25
Isophorone
Concen: 39.343 ng
RT: 9.628 min Scan# 1112
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

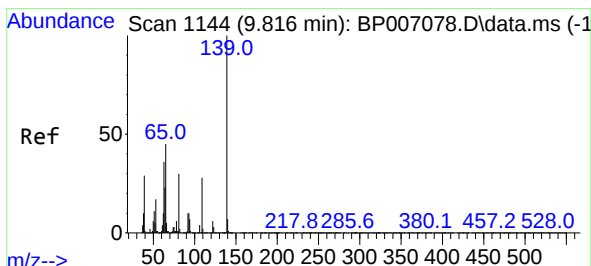
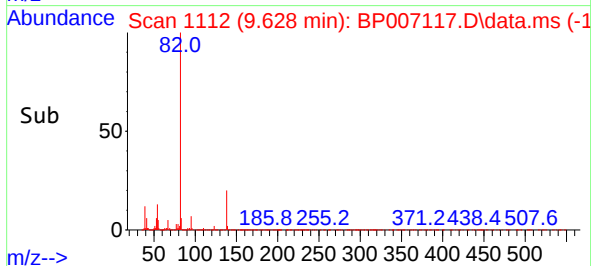
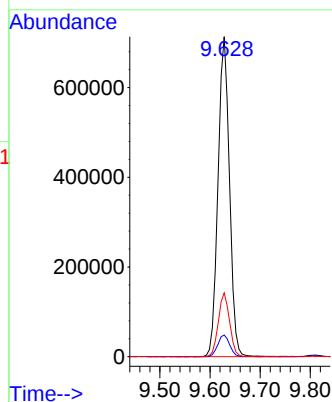
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 1127741
Ion Ratio Lower Upper
82 100
95 6.7 6.5 9.7
138 19.9 15.0 22.4

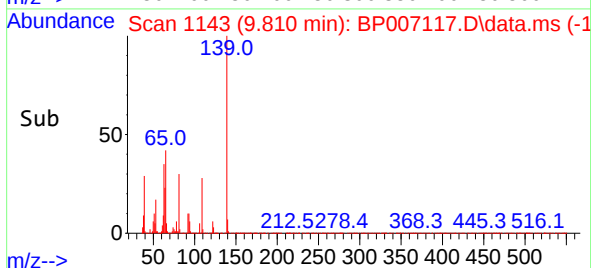
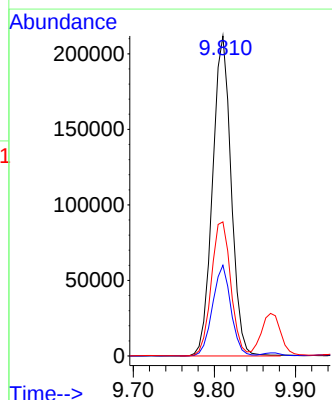
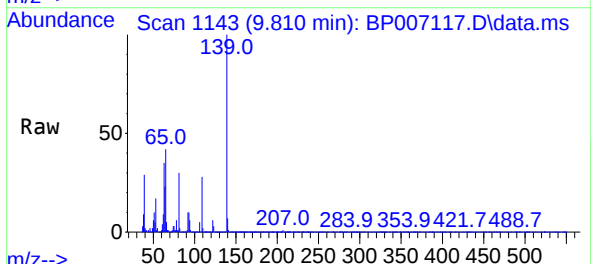
Manual Integrations
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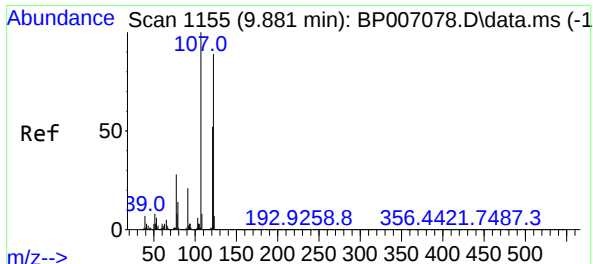
mohammad
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#26
2-Nitrophenol
Concen: 41.293 ng
RT: 9.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

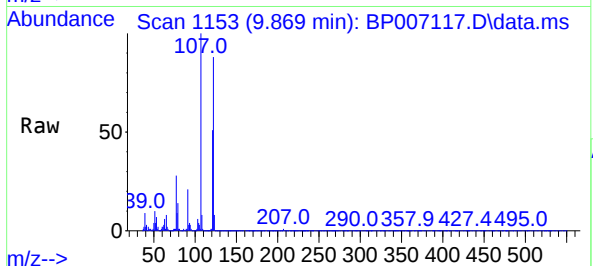
Tgt Ion: 139 Resp: 337468
Ion Ratio Lower Upper
139 100
109 28.3 28.8 43.2#
65 41.9 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 39.589 ng
RT: 9.869 min Scan# 1153
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

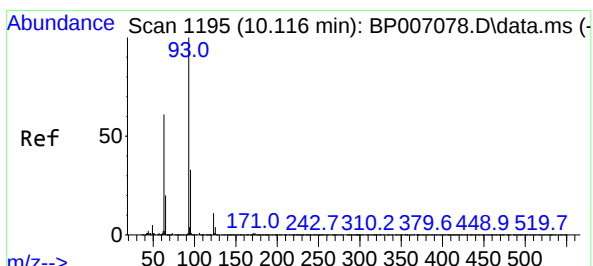
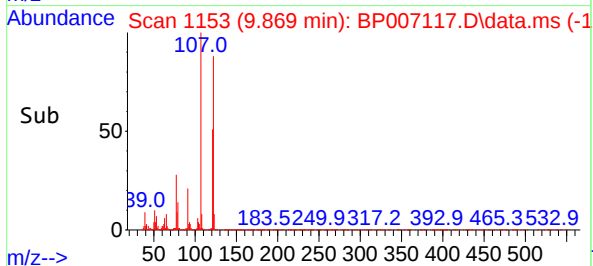
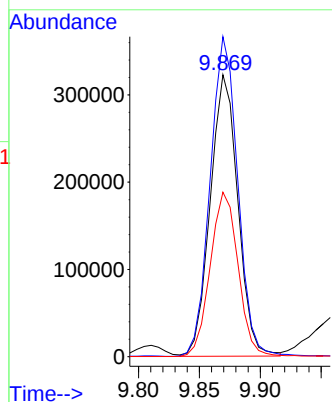
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:122 Resp: 509417
Ion Ratio Lower Upper
122 100
107 113.5 94.5 141.7
121 58.4 47.4 71.2

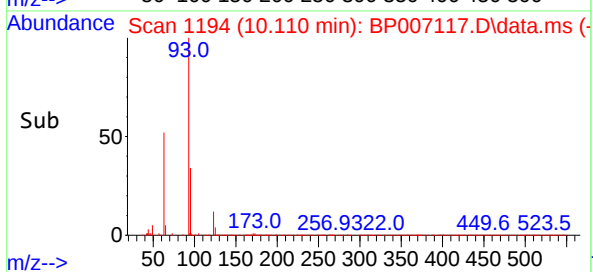
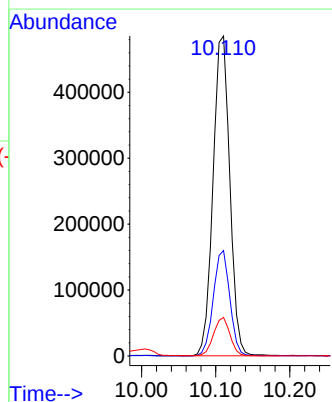
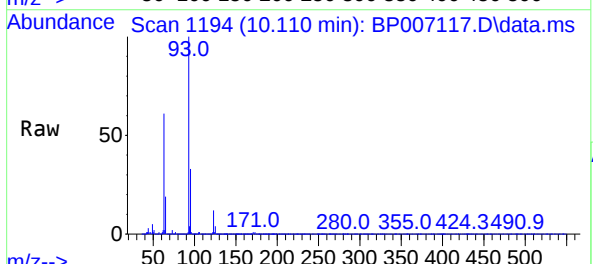
Manual Integrations
APPROVED

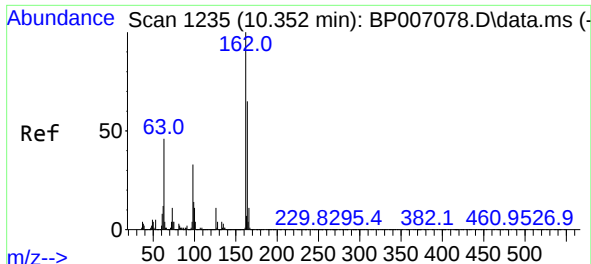
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 37.764 ng
RT: 10.110 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

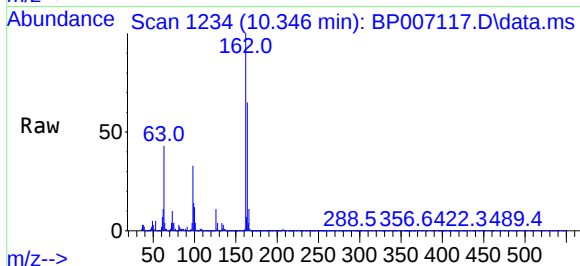
Tgt Ion: 93 Resp: 763693
Ion Ratio Lower Upper
93 100
95 33.0 25.9 38.9
123 12.1 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 40.114 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

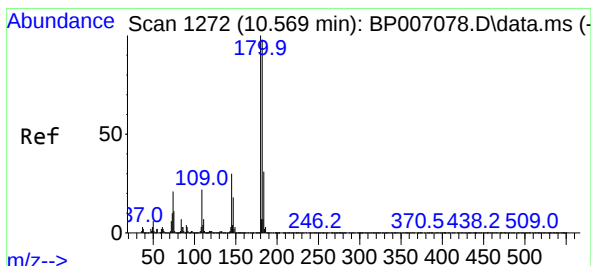
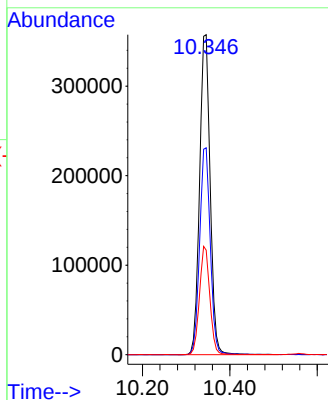
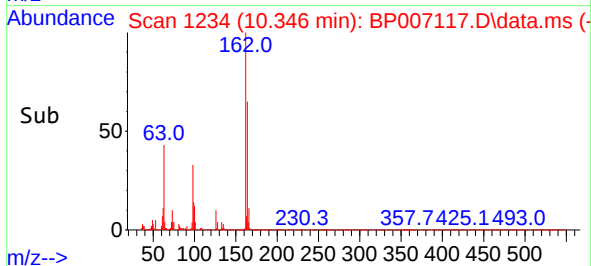
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



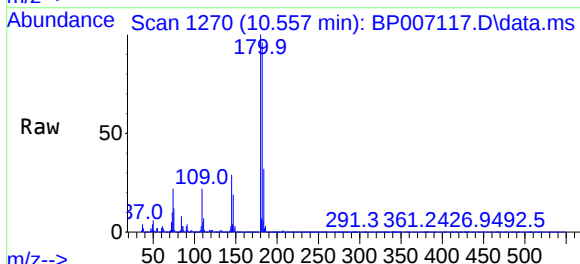
Tgt Ion:162 Resp: 602125
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 32.6 14.3 54.3

Manual Integrations
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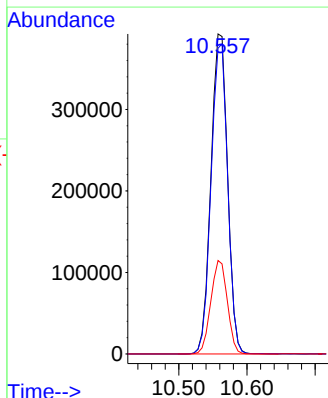
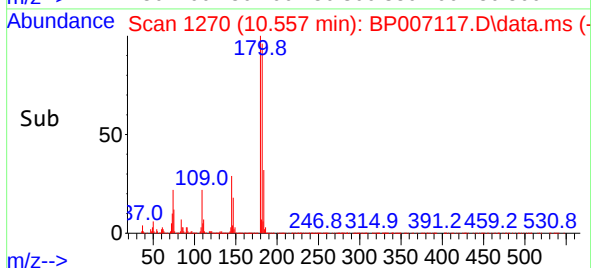
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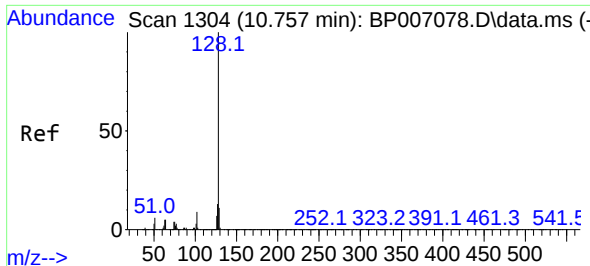


#30
1,2,4-Trichlorobenzene
Concen: 38.986 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:180 Resp: 666666
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 29.2 24.7 37.1





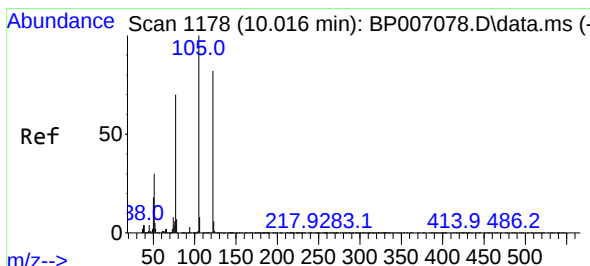
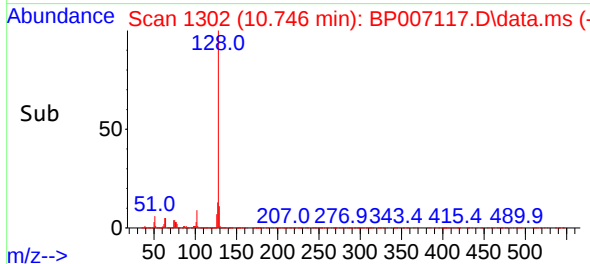
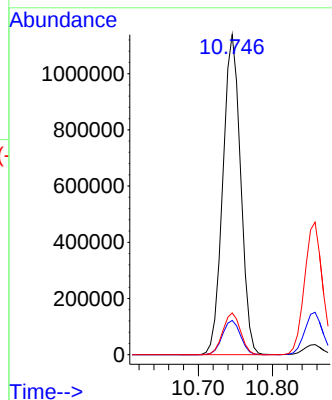
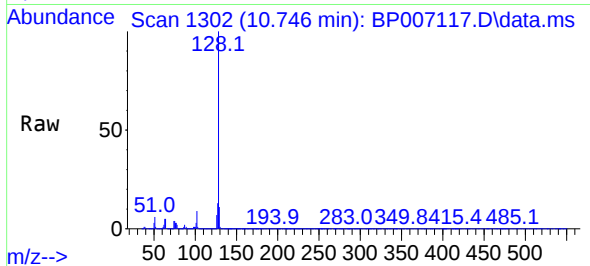
#31
Naphthalene
Concen: 38.723 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:128 Resp: 1891939
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.1 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

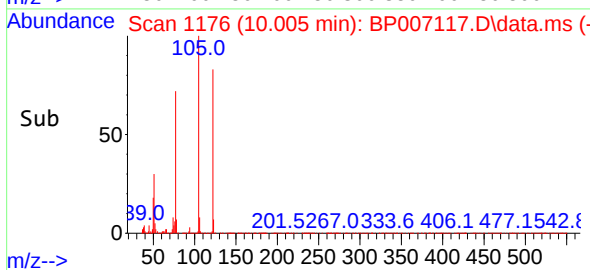
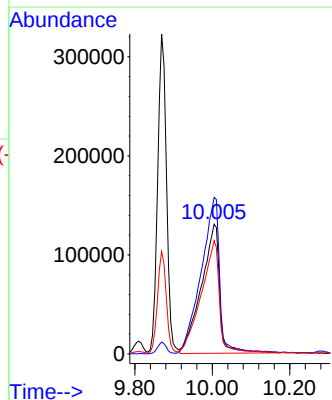
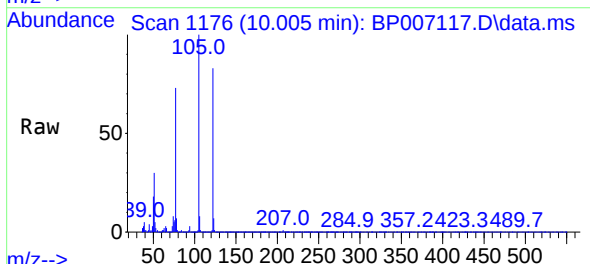
Manual Integrations
APPROVED

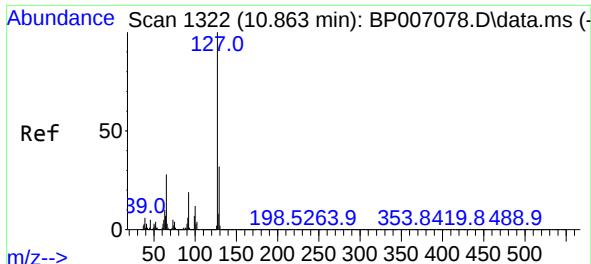
mohammad
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#32
Benzoic acid
Concen: 43.547 ng
RT: 10.005 min Scan# 1176
Delta R.T. -0.011 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

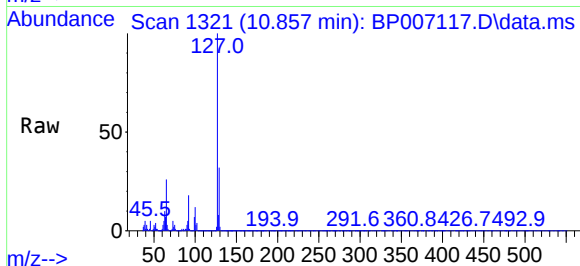
Tgt Ion:122 Resp: 430671
Ion Ratio Lower Upper
122 100
105 120.6 103.2 143.2
77 87.4 76.2 116.2





#33
4-Chloroaniline
Concen: 39.728 ng
RT: 10.857 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

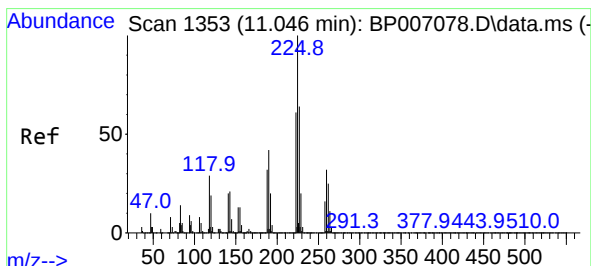
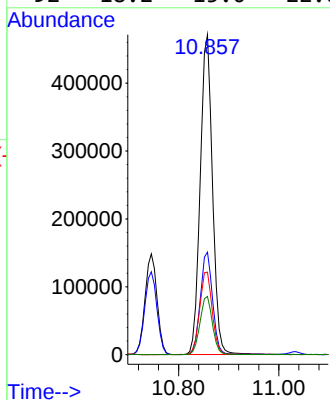
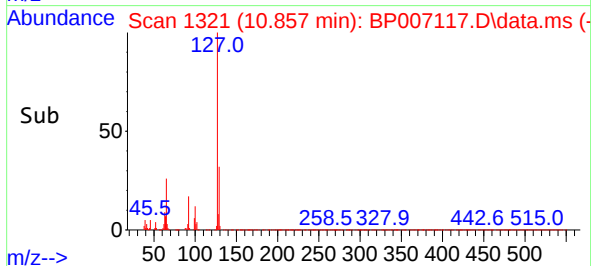
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



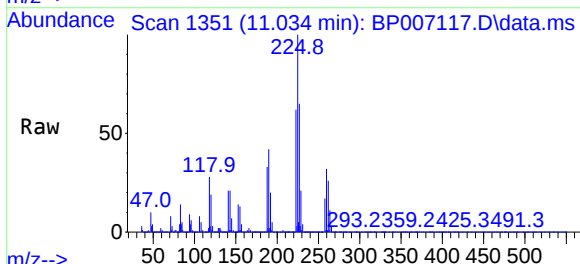
Tgt Ion:	127	Resp:	801916
Ion Ratio	Lower	Upper	
127	100		
129	32.1	26.1	39.1
65	25.8	22.5	33.7
92	18.2	15.0	22.6

Manual Integrations
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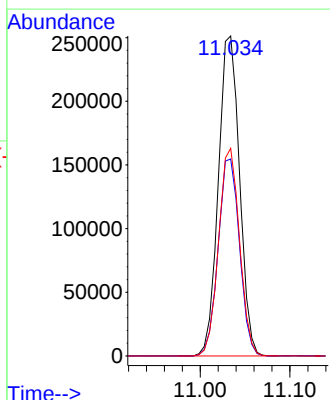
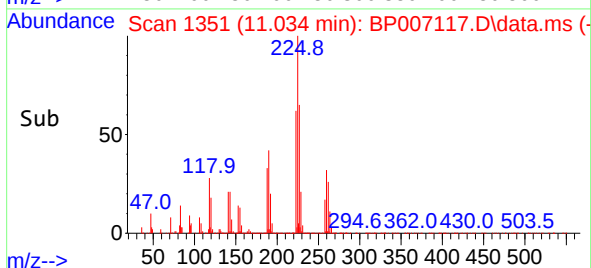
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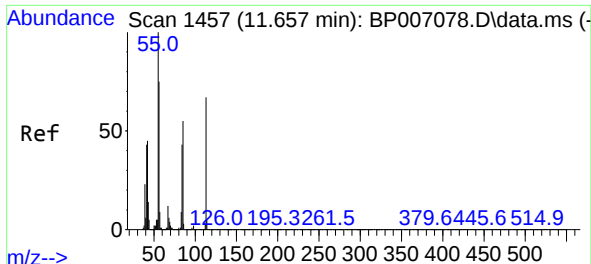


#34
Hexachlorobutadiene
Concen: 40.225 ng
RT: 11.034 min Scan# 1351
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:	225	Resp:	411854
Ion Ratio	Lower	Upper	
225	100		
223	61.5	51.0	76.6
227	64.9	51.4	77.2





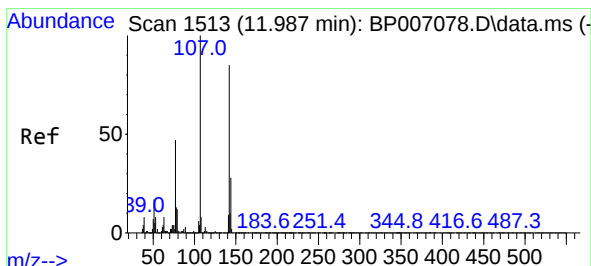
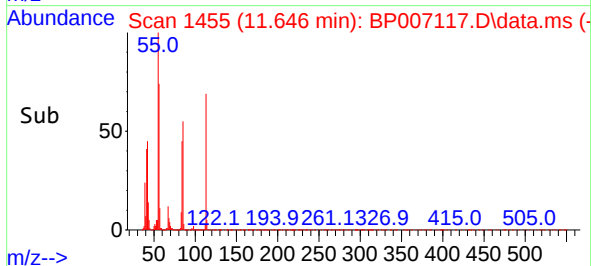
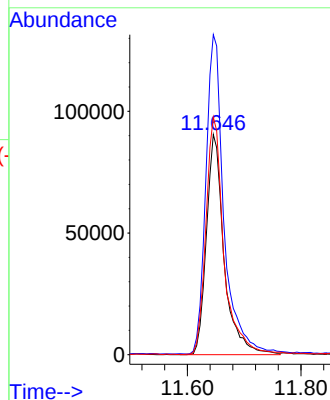
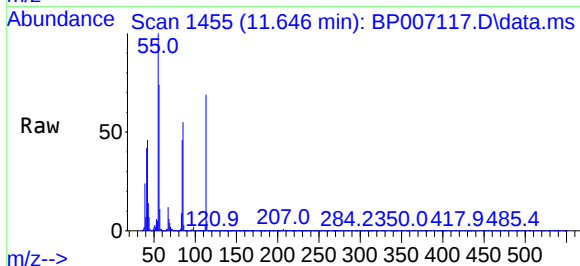
#35
Caprolactam
Concen: 42.340 ng
RT: 11.646 min Scan# 1455
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 195518
Ion Ratio Lower Upper
113 100
55 145.4 98.9 138.9#
56 108.0 71.7 111.7

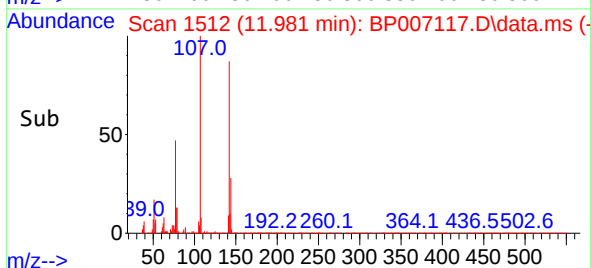
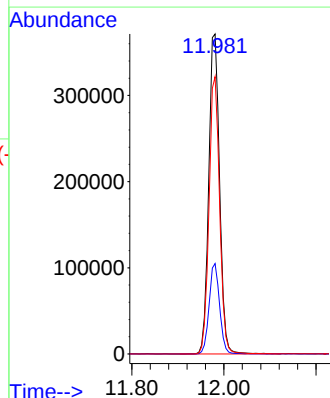
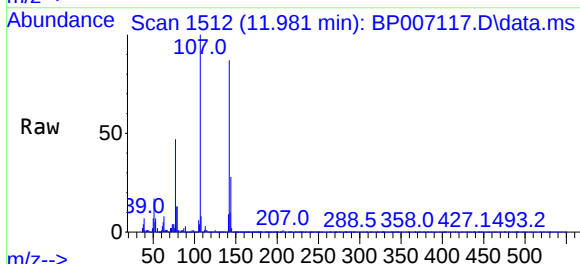
Manual Integrations
APPROVED

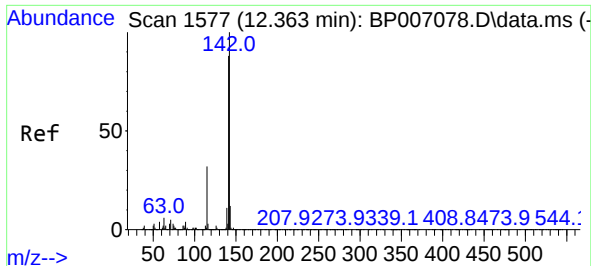
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 39.987 ng
RT: 11.981 min Scan# 1512
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

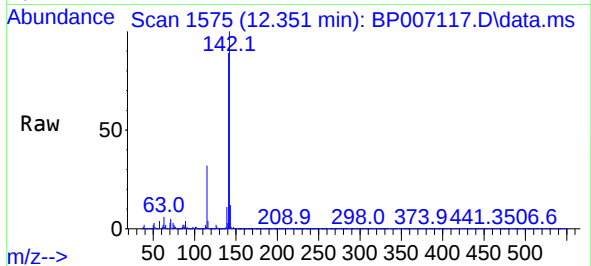
Tgt Ion:107 Resp: 610101
Ion Ratio Lower Upper
107 100
144 28.3 21.1 31.7
142 86.6 66.0 99.0





#37
2-Methylnaphthalene
Concen: 38.657 ng
RT: 12.351 min Scan# 1575
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

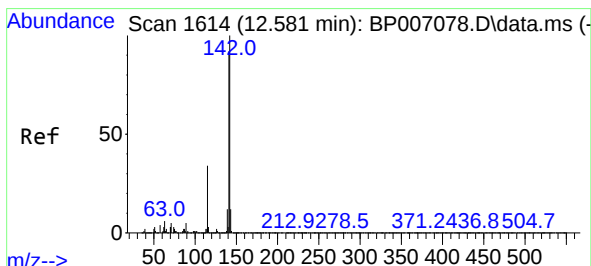
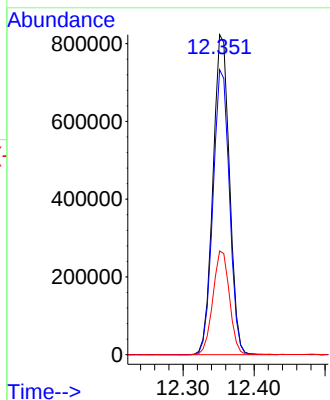
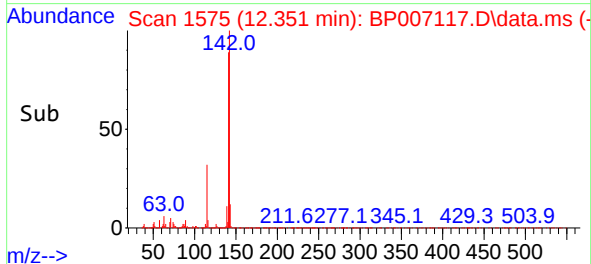
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



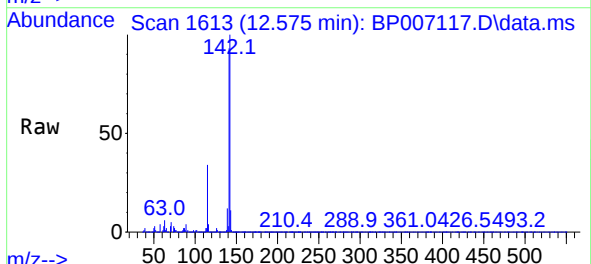
Tgt Ion:142 Resp: 1322476
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 32.4 31.6 47.4

Manual Integrations
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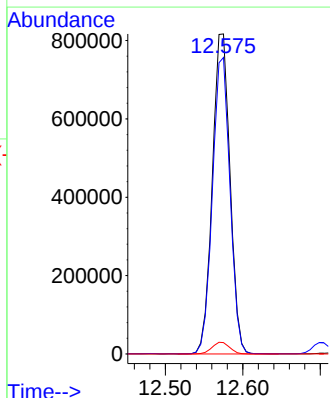
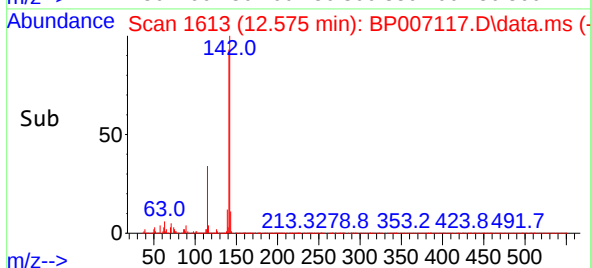
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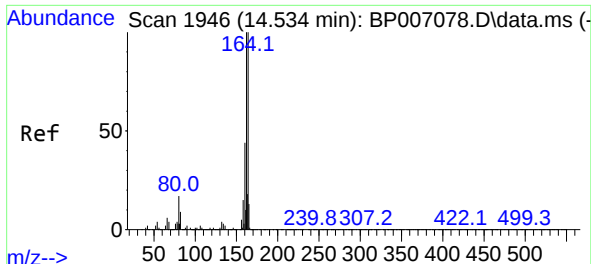


#38
1-Methylnaphthalene
Concen: 38.722 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



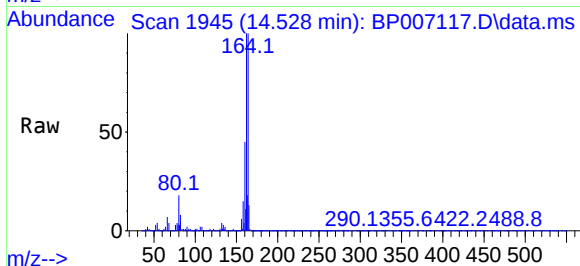
Tgt Ion:142 Resp: 1294360
Ion Ratio Lower Upper
142 100
141 92.7 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.528 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

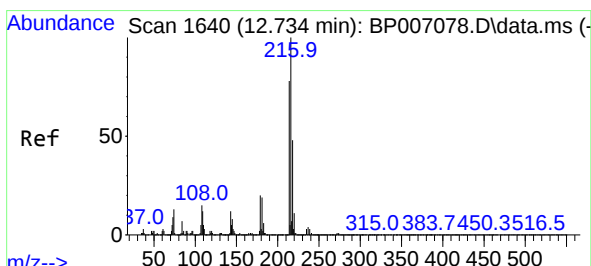
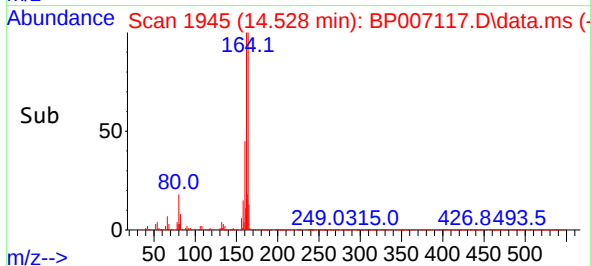
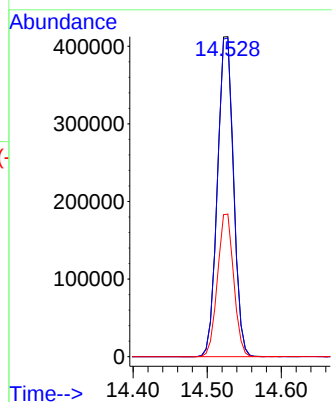
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



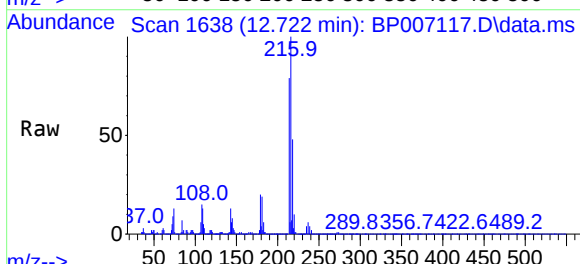
Tgt Ion:164 Resp: 620448
Ion Ratio Lower Upper
164 100
162 99.6 80.2 120.2
160 44.6 34.5 51.7

Manual Integrations
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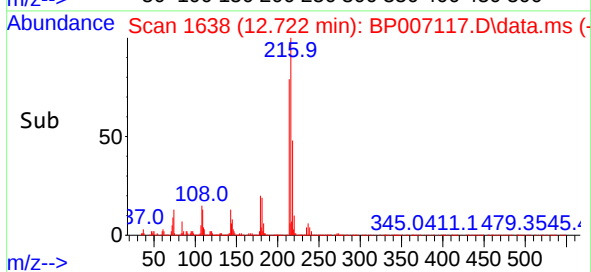
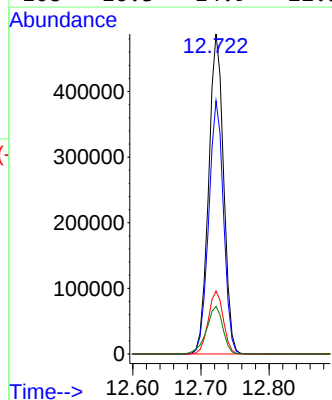
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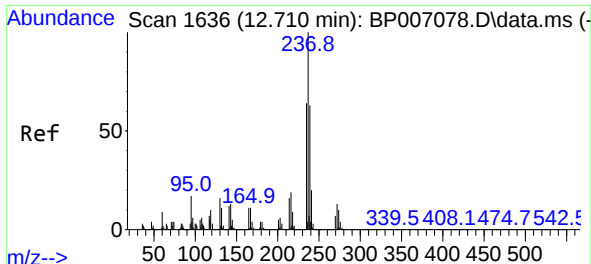


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.009 ng
RT: 12.722 min Scan# 1638
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

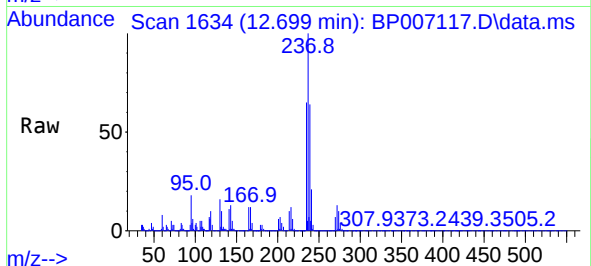


Tgt Ion:216 Resp: 741174
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 19.7 16.8 25.2
108 16.3 14.9 22.3

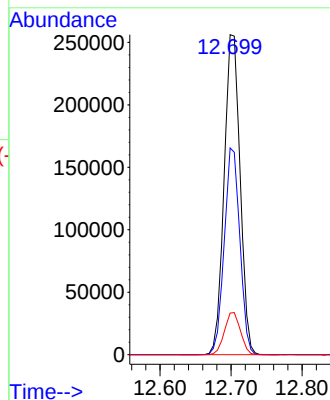
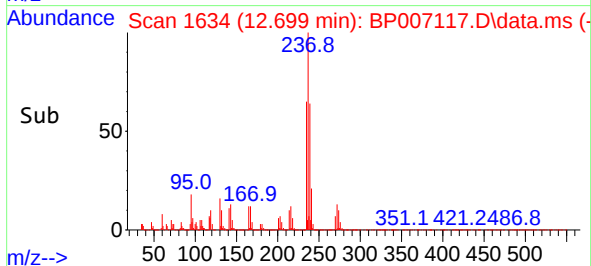




#41
Hexachlorocyclopentadiene
Concen: 37.894 ng
RT: 12.699 min Scan# 1634
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



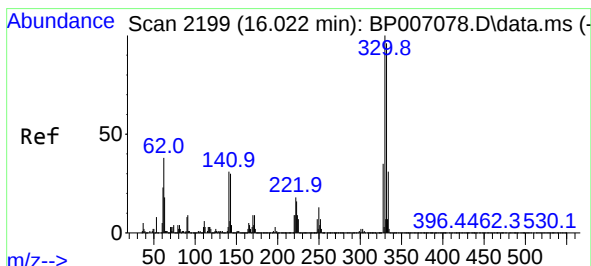
Tgt Ion: 237 Resp: 399042
Ion Ratio Lower Upper
237 100
235 64.6 44.5 84.5
272 13.0 0.0 32.5



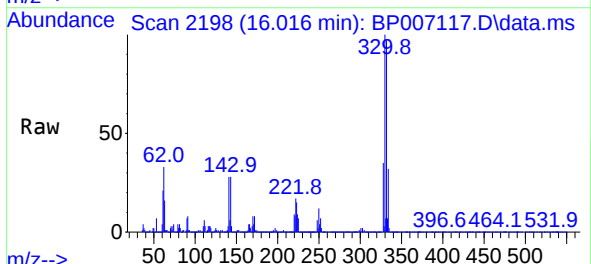
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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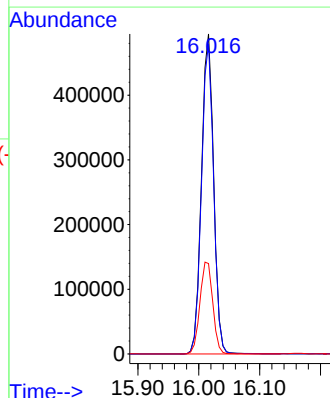
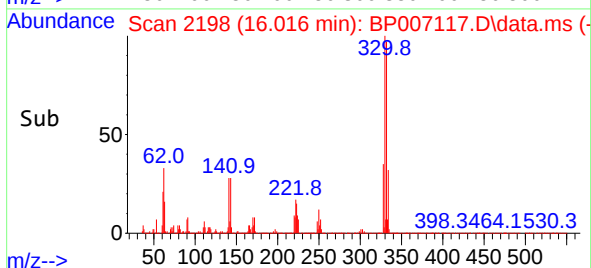
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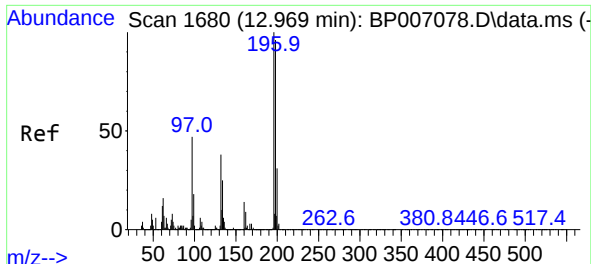


#42
2,4,6-Tribromophenol
Concen: 85.053 ng
RT: 16.016 min Scan# 2198
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion: 330 Resp: 684147
Ion Ratio Lower Upper
330 100
332 96.7 77.8 116.8
141 30.4 25.4 38.2





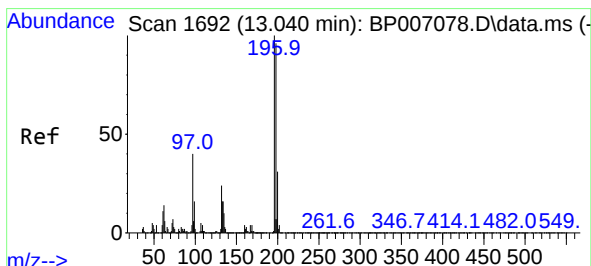
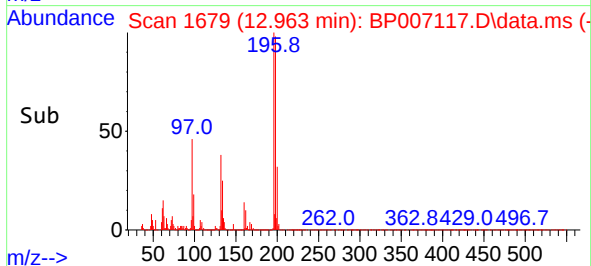
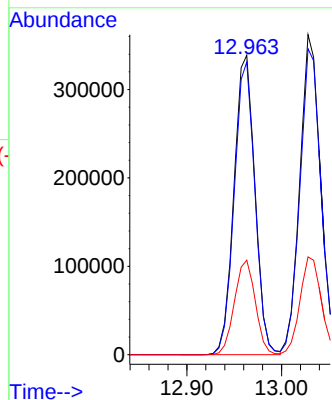
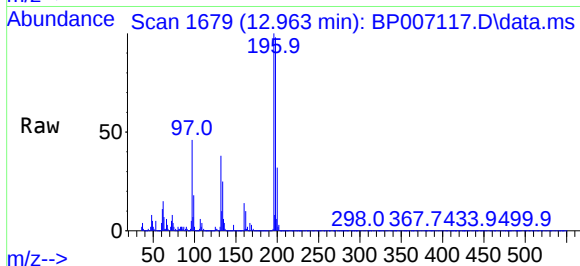
#43
2,4,6-Trichlorophenol
Concen: 40.113 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:196 Resp: 520053
Ion Ratio Lower Upper
196 100
198 97.8 79.5 119.3
200 31.6 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

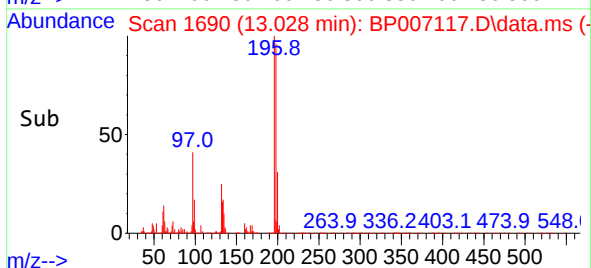
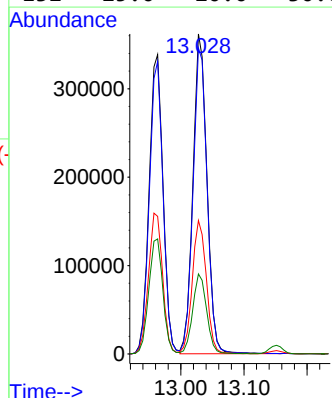
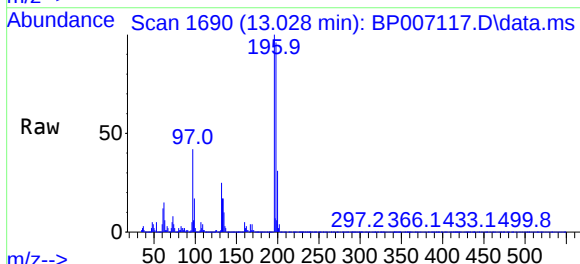
Manual Integrations
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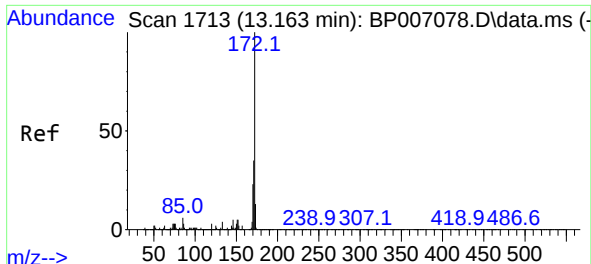
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 39.876 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

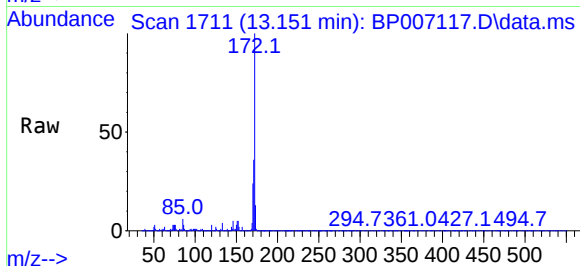
Tgt Ion:196 Resp: 556713
Ion Ratio Lower Upper
196 100
198 95.6 74.7 112.1
97 41.7 37.4 56.0
132 25.0 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 77.102 ng
RT: 13.151 min Scan# 1711
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

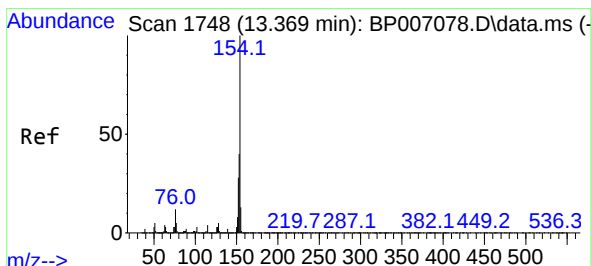
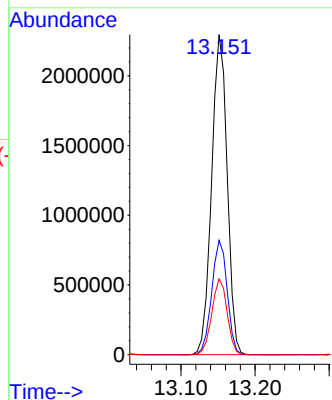
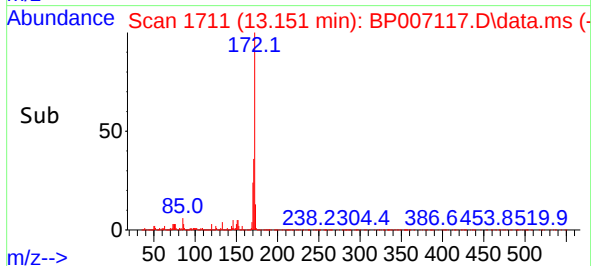
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



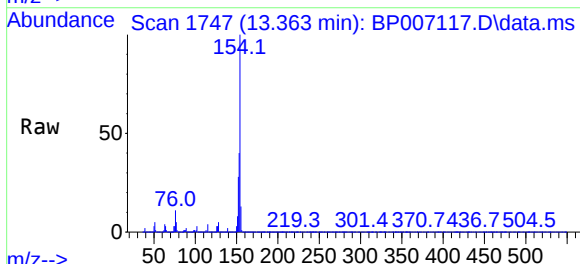
Tgt Ion:172 Resp: 3339170
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.7 18.6 27.8

Manual Integrations
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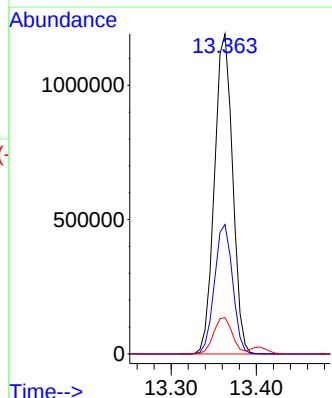
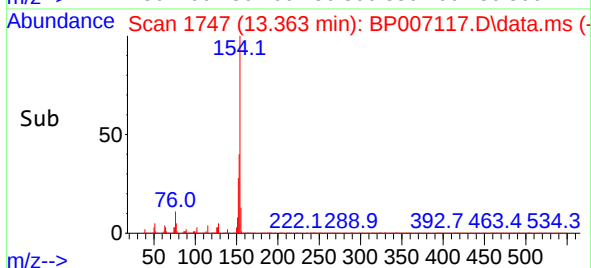
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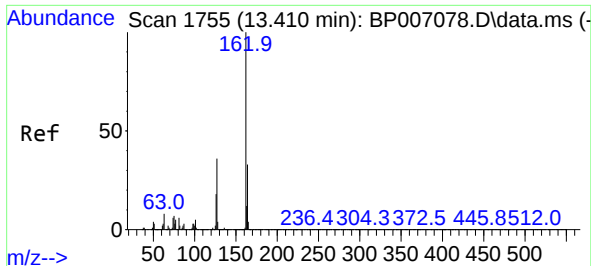


#46
1,1'-Biphenyl
Concen: 38.183 ng
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:154 Resp: 1762161
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 11.4 0.0 30.8





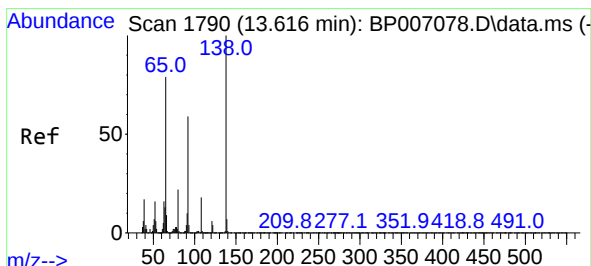
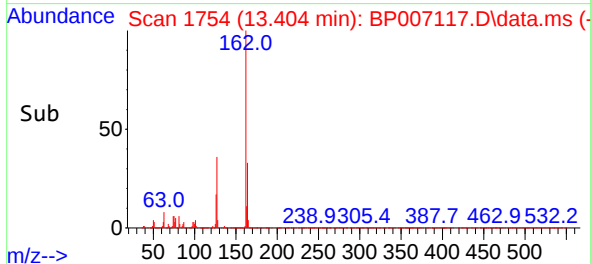
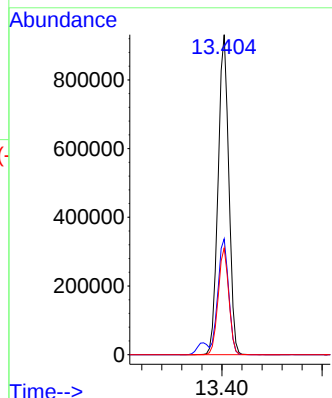
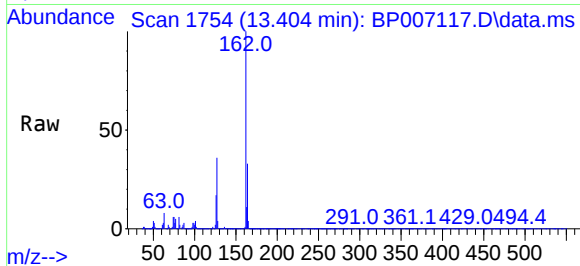
#47
2-Chloronaphthalene
Concen: 38.503 ng
RT: 13.404 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1376468
Ion Ratio Lower Upper
162 100
127 36.2 31.4 47.0
164 33.3 26.6 39.8

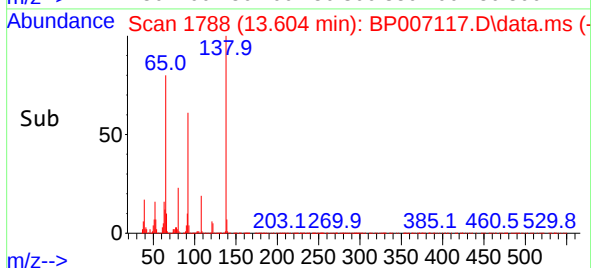
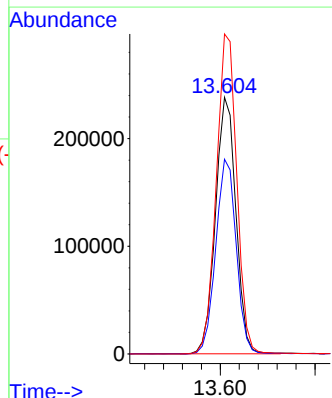
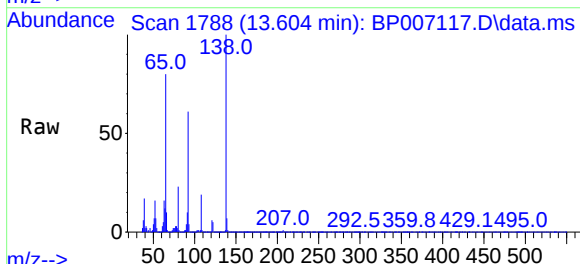
Manual Integrations
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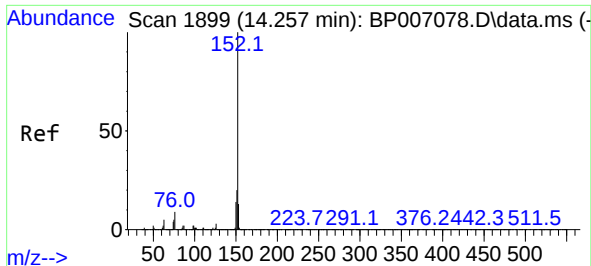
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#48
2-Nitroaniline
Concen: 41.017 ng
RT: 13.604 min Scan# 1788
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

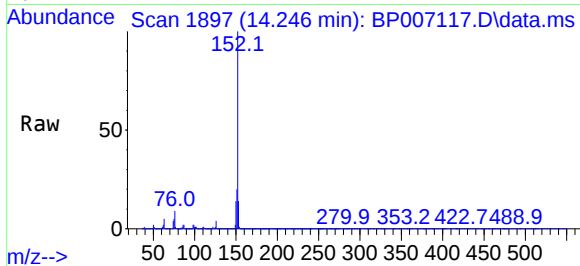
Tgt Ion: 65 Resp: 357508
Ion Ratio Lower Upper
65 100
92 75.9 57.7 86.5
138 124.7 92.1 138.1





#49
Acenaphthylene
Concen: 39.534 ng
RT: 14.246 min Scan# 1897
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

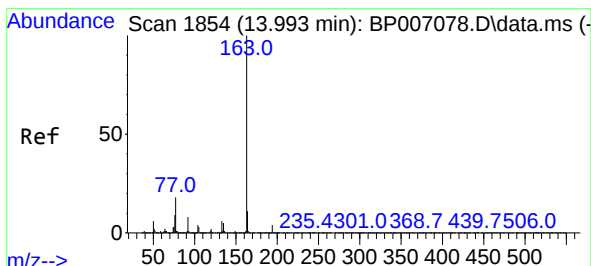
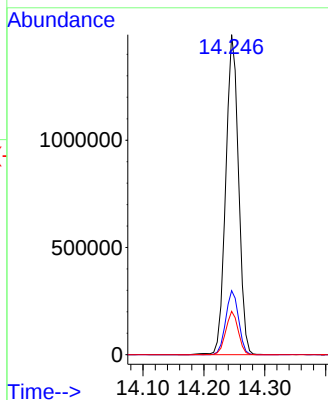
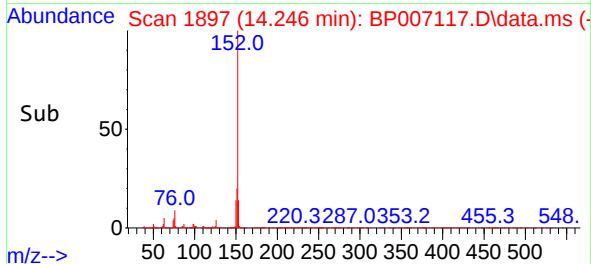
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



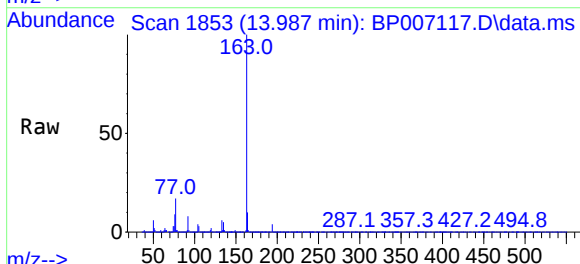
Tgt Ion:152 Resp: 2176812
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.5 10.6 16.0

Manual Integrations
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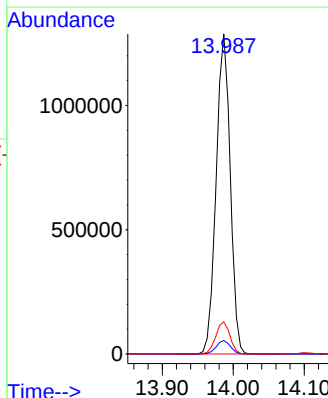
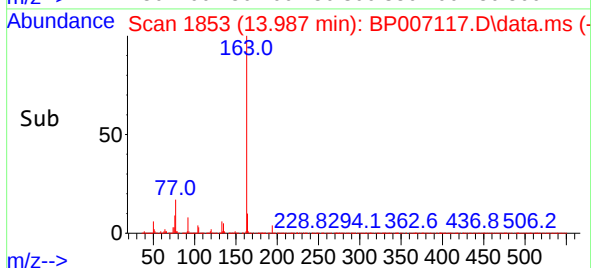
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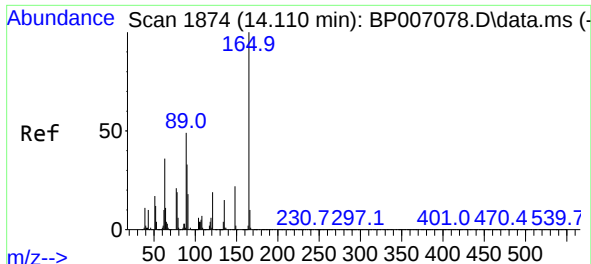


#50
Dimethylphthalate
Concen: 39.490 ng
RT: 13.987 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



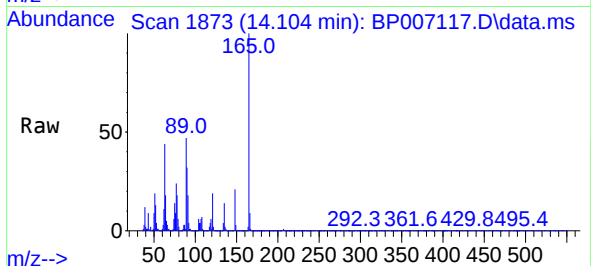
Tgt Ion:163 Resp: 1762203
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 41.185 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

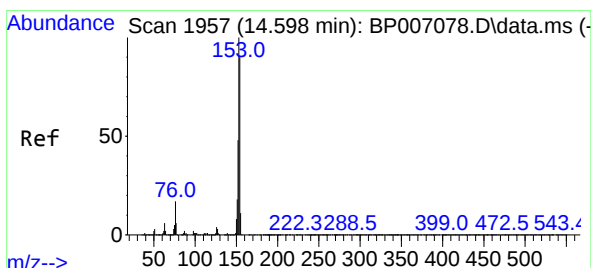
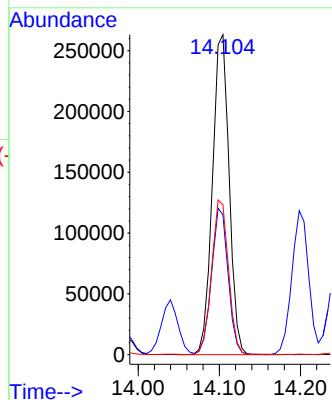
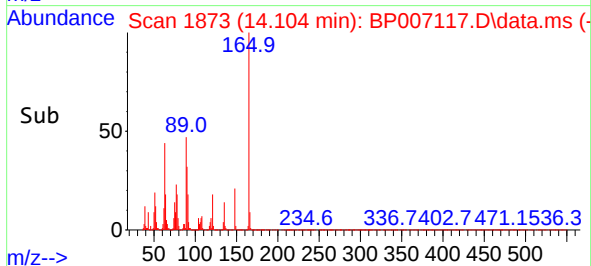
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



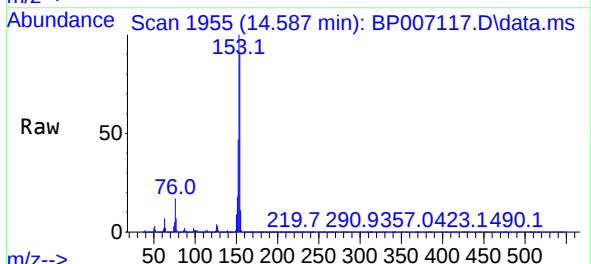
Tgt Ion:165 Resp: 375418
Ion Ratio Lower Upper
165 100
63 43.7 41.3 61.9
89 46.9 44.8 67.2

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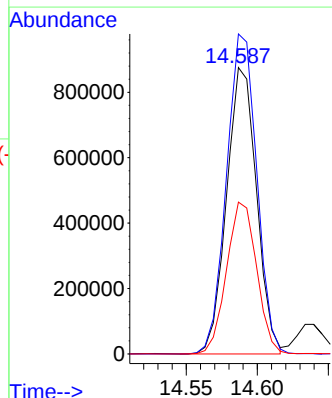
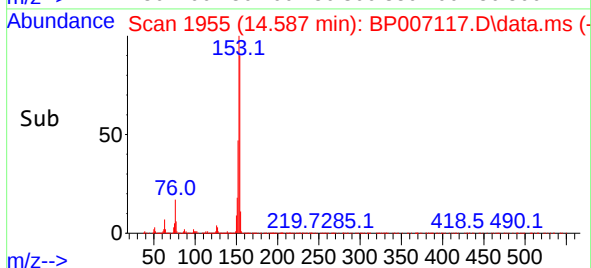
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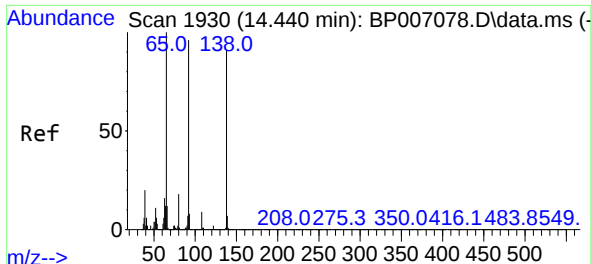


#52
Acenaphthene
Concen: 38.555 ng
RT: 14.587 min Scan# 1955
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:154 Resp: 1286187
Ion Ratio Lower Upper
154 100
153 111.7 89.4 134.2
152 53.0 43.0 64.4





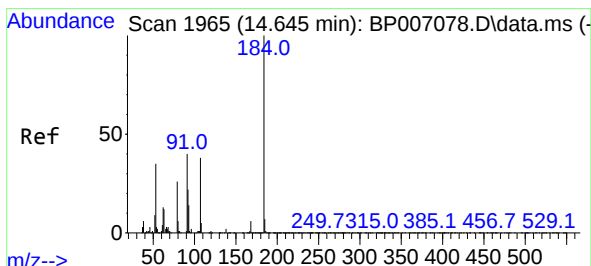
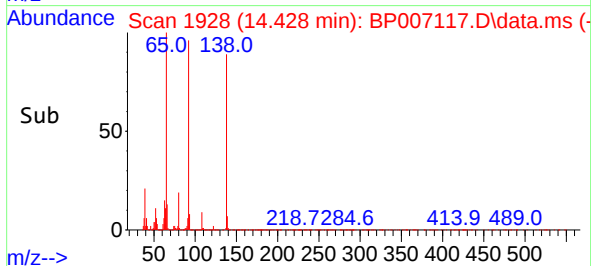
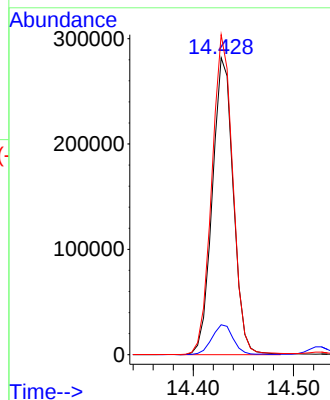
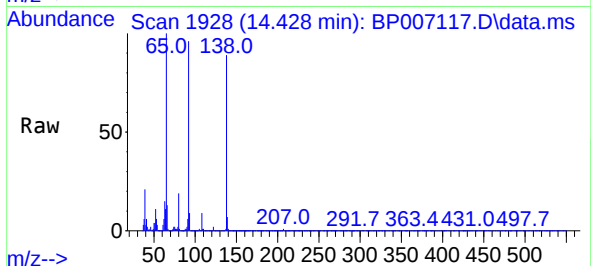
#53
3-Nitroaniline
Concen: 41.598 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 409988
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 107.8 87.8 131.8

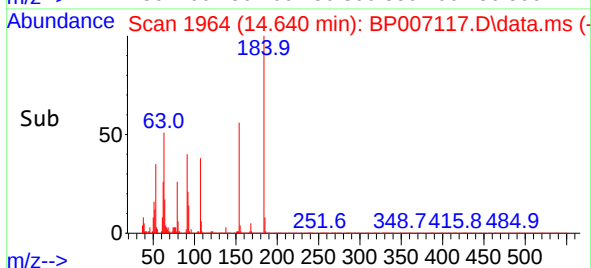
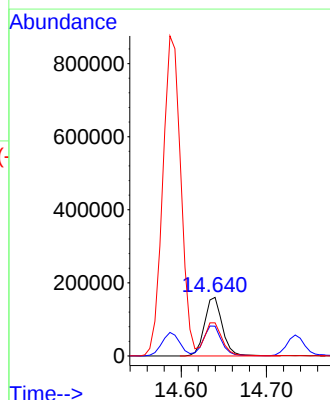
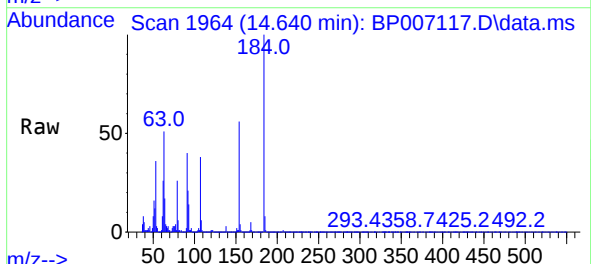
Manual Integrations
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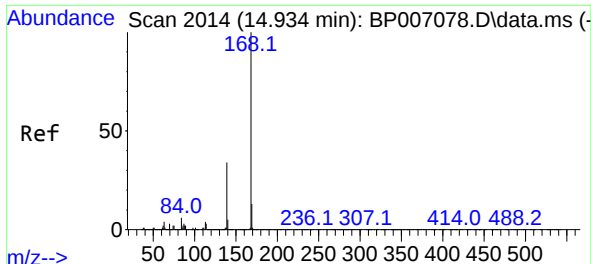
mohammad
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#54
2,4-Dinitrophenol
Concen: 44.477 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

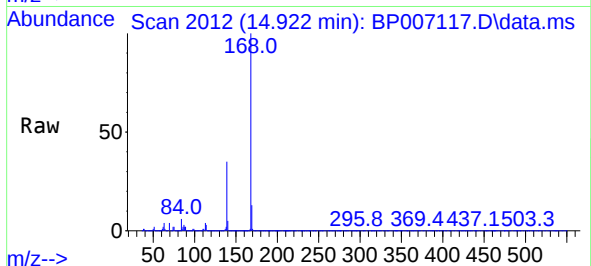
Tgt Ion:184 Resp: 233545
Ion Ratio Lower Upper
184 100
63 50.8 47.0 70.6
154 56.4 52.3 78.5





#55
Dibenzenofuran
Concen: 38.911 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

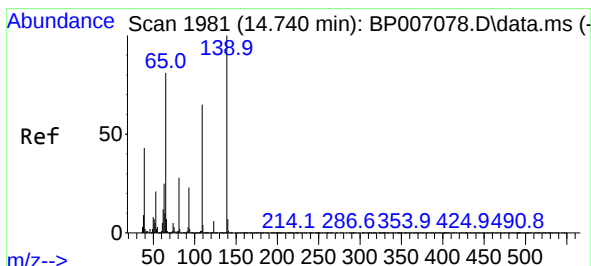
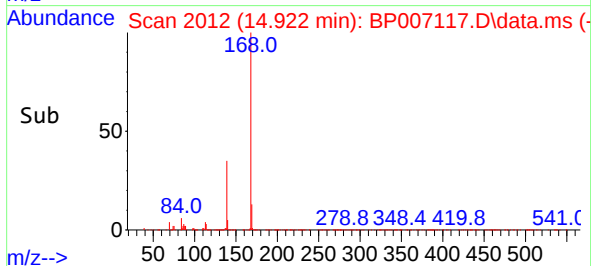
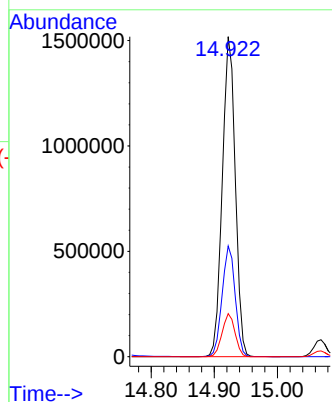
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 2165753
Ion Ratio Lower Upper
168 100
139 34.6 31.0 46.6
169 13.5 10.8 16.2

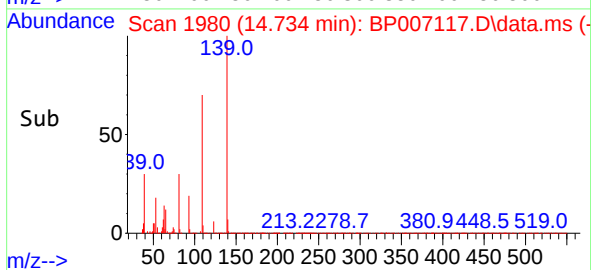
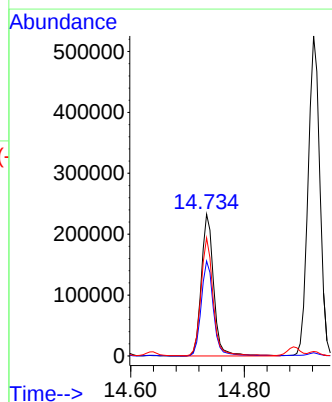
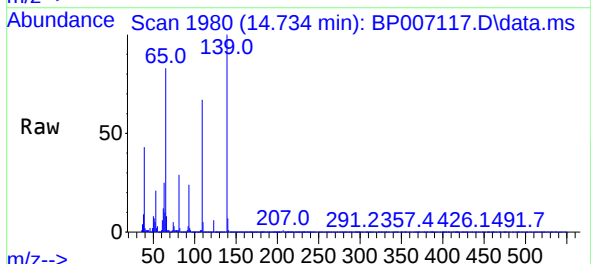
Manual Integrations
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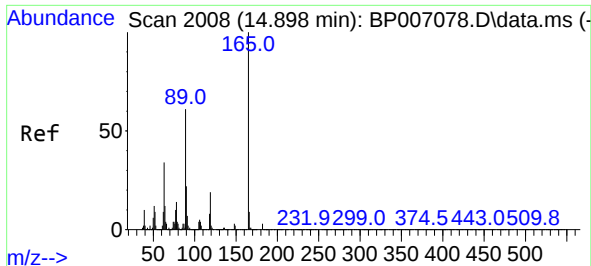
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#56
4-Nitrophenol
Concen: 43.965 ng
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

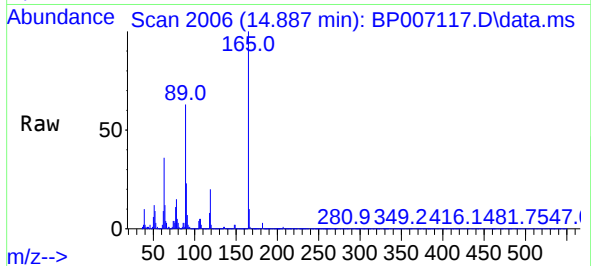
Tgt Ion:139 Resp: 351782
Ion Ratio Lower Upper
139 100
109 66.9 72.3 112.3#
65 83.2 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 42.619 ng
RT: 14.887 min Scan# 2006
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

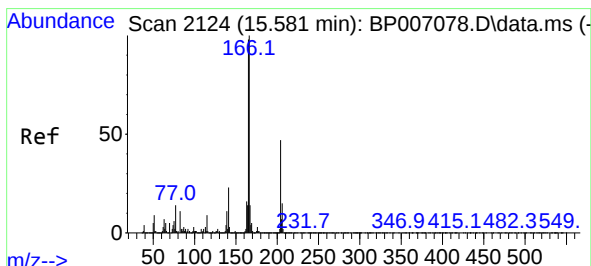
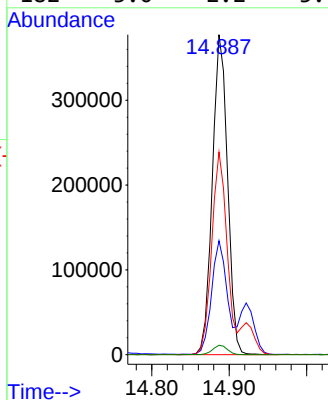
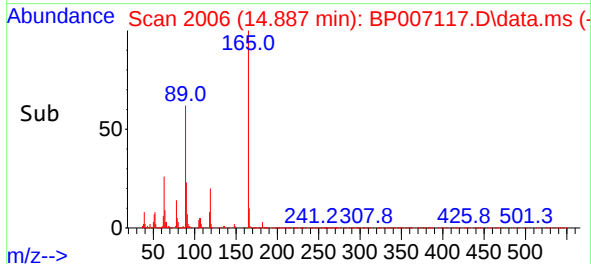
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



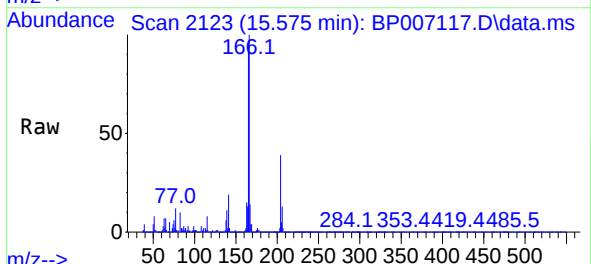
Tgt Ion:165 Resp: 512656
Ion Ratio Lower Upper
165 100
63 35.6 32.3 48.5
89 63.3 55.9 83.9
182 3.0 2.2 3.4

Manual Integrations
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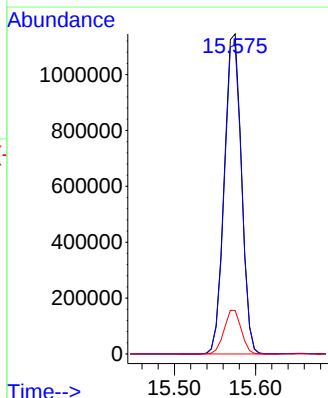
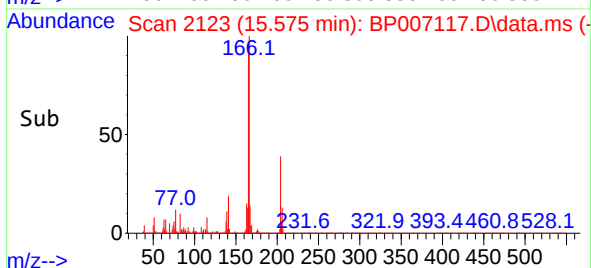
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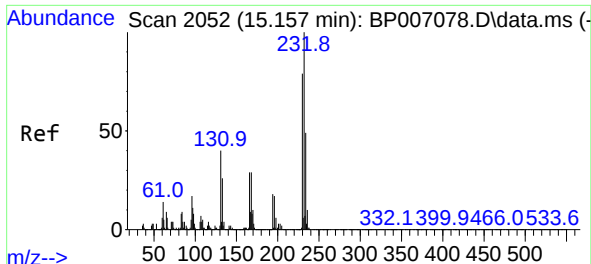


#58
Fluorene
Concen: 39.286 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:166 Resp: 1689261
Ion Ratio Lower Upper
166 100
165 96.6 78.0 117.0
167 13.6 10.5 15.7





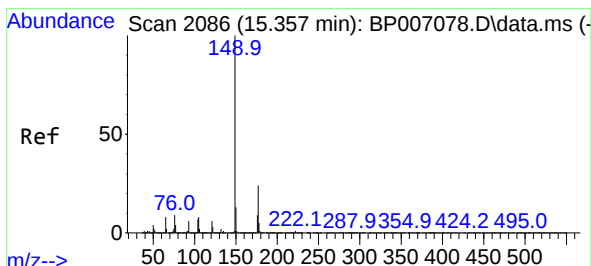
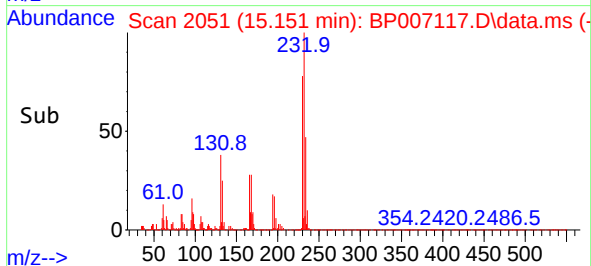
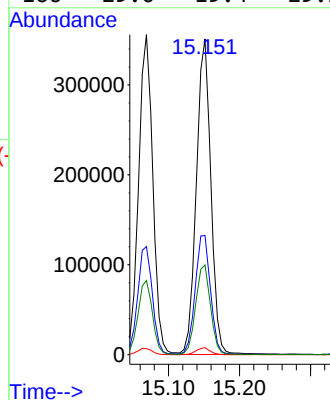
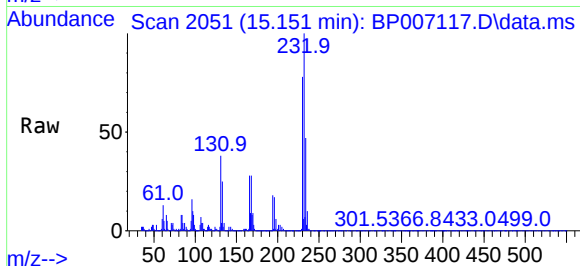
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.762 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:	232	Resp:	499719
Ion Ratio	Lower	Upper	
232	100		
131	39.6	32.2	48.4
130	2.1	2.0	3.0
166	29.0	19.4	29.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

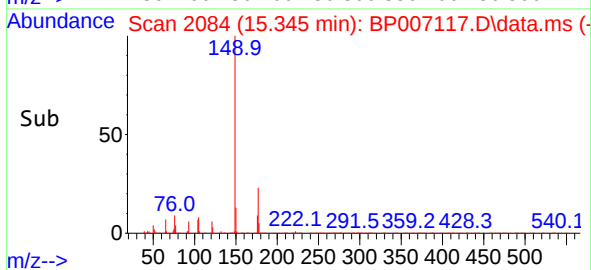
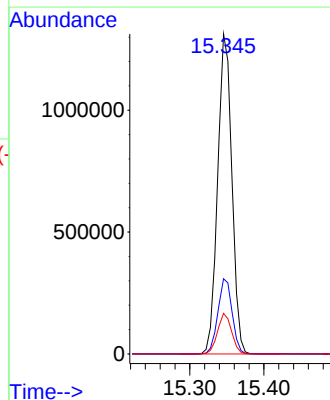
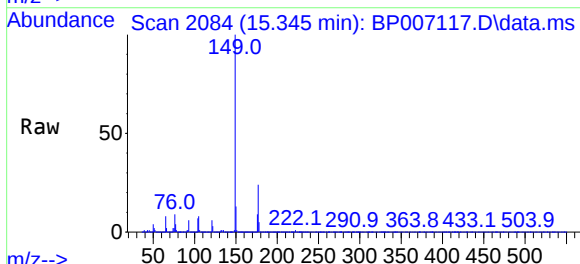
Manual Integrations
APPROVED

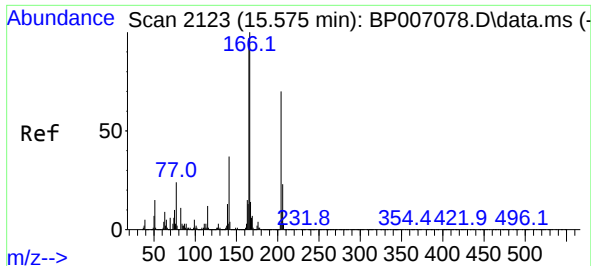
mohammad
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#60
Diethylphthalate
Concen: 40.346 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

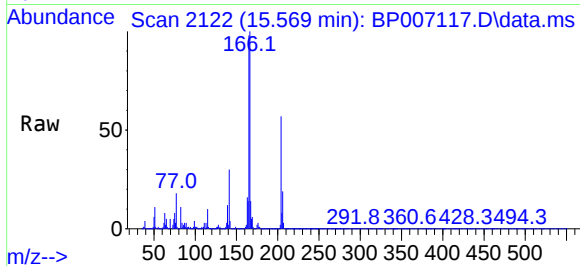
Tgt Ion:	149	Resp:	1744572
Ion Ratio	Lower	Upper	
149	100		
177	23.5	17.5	26.3
150	12.7	9.9	14.9





#61
4-Chlorophenyl-phenylether
Concen: 39.117 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

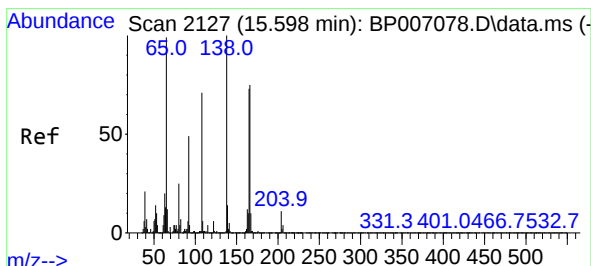
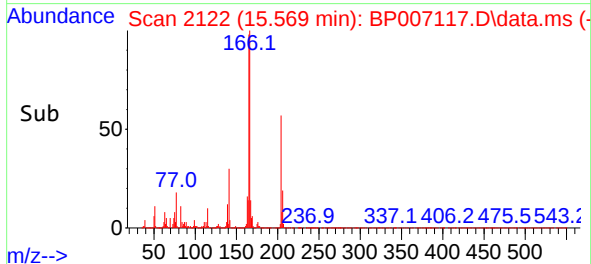
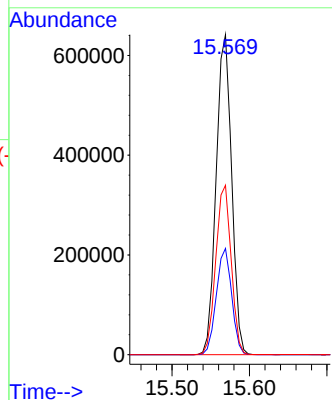
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 888824
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 52.9 48.6 73.0

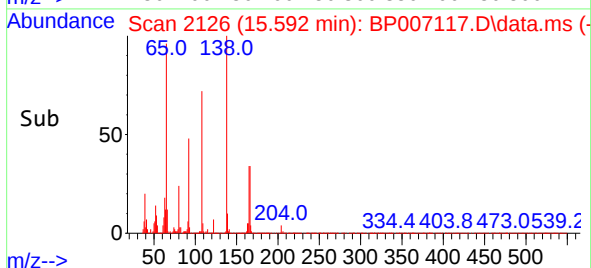
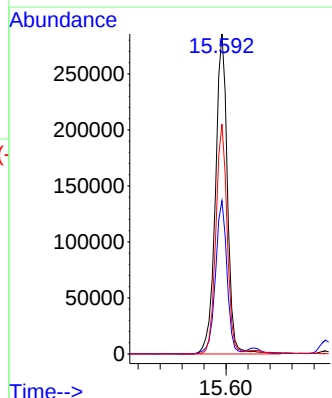
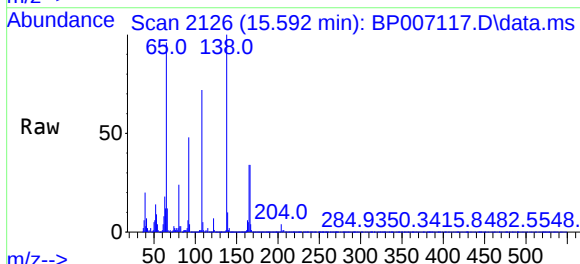
Manual Integrations
APPROVED

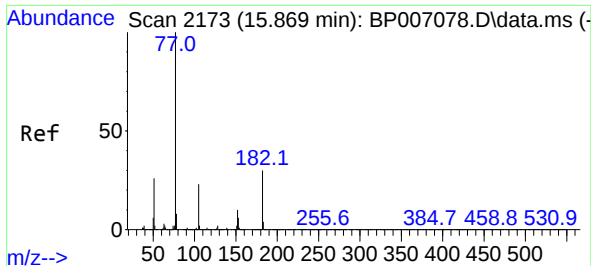
mohammad
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#62
4-Nitroaniline
Concen: 43.732 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

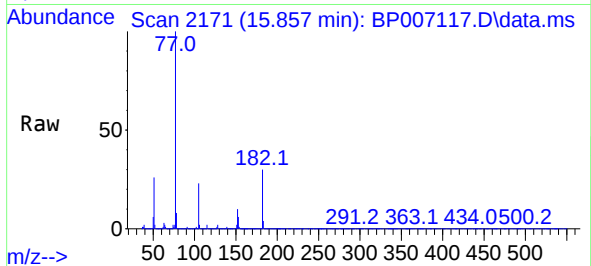
Tgt Ion:138 Resp: 433481
Ion Ratio Lower Upper
138 100
92 47.9 31.2 71.2
108 71.8 78.6 118.6#





#63
Azobenzene
Concen: 39.314 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

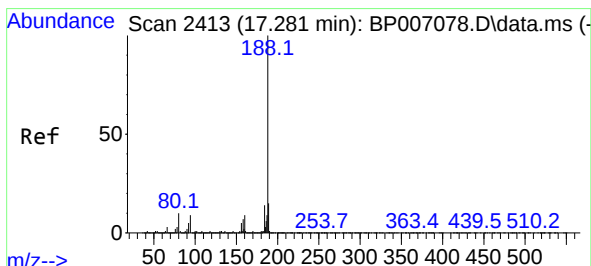
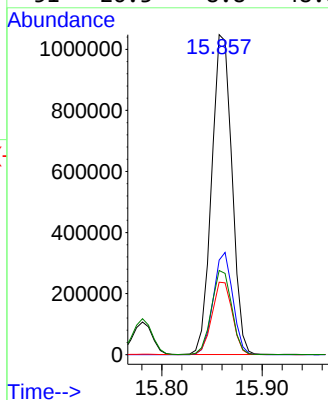
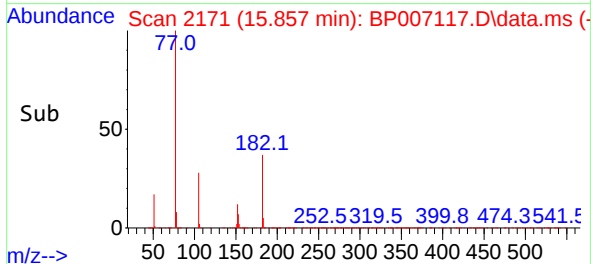
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



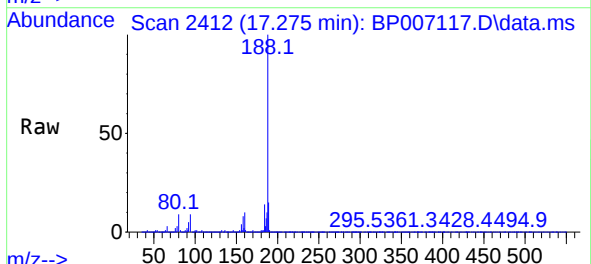
Tgt Ion: 77 Resp: 1473102
Ion Ratio Lower Upper
77 100
182 29.5 6.0 46.0
105 22.7 0.0 38.8
51 26.3 8.8 48.8

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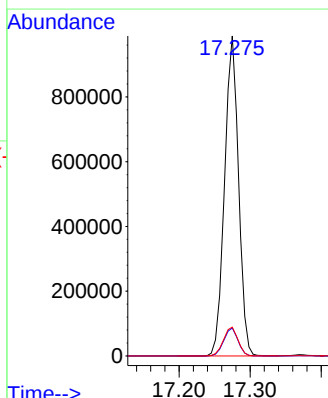
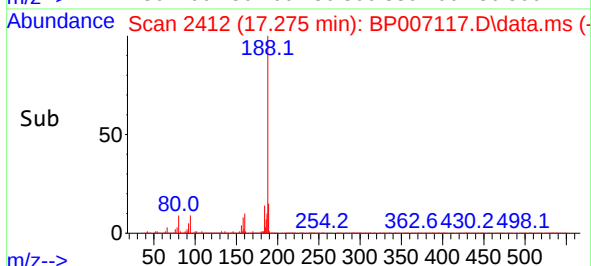
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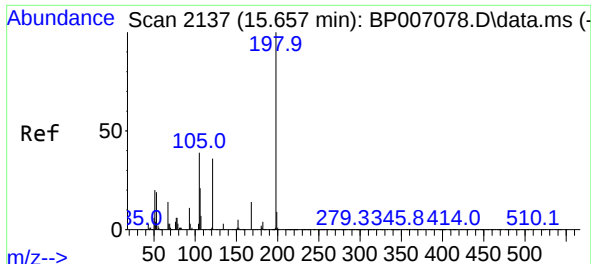


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.275 min Scan# 2412
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion: 188 Resp: 1346396
Ion Ratio Lower Upper
188 100
94 8.8 5.6 8.4#
80 9.0 6.3 9.5





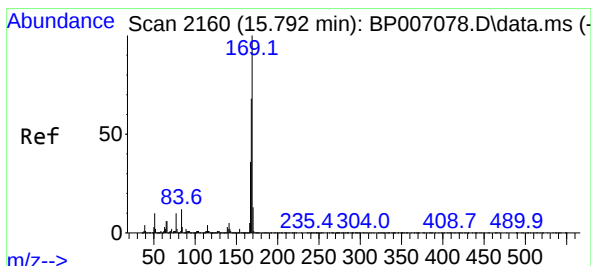
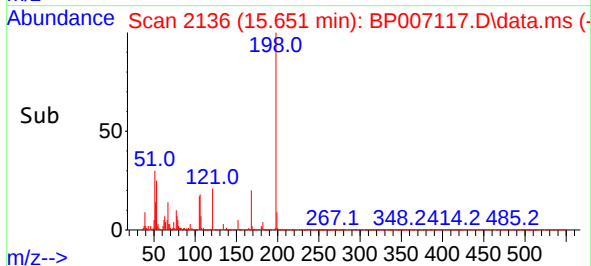
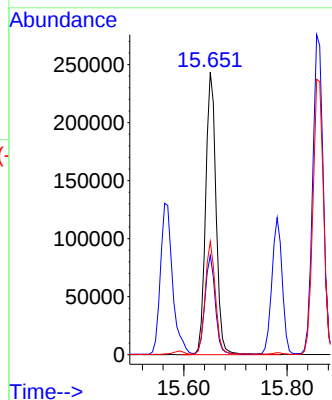
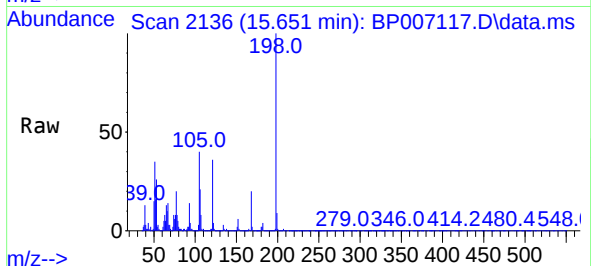
#65
4,6-Dinitro-2-methylphenol
Concen: 42.058 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:198 Resp: 339816
Ion Ratio Lower Upper
198 100
51 35.1 14.0 54.0
105 40.0 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

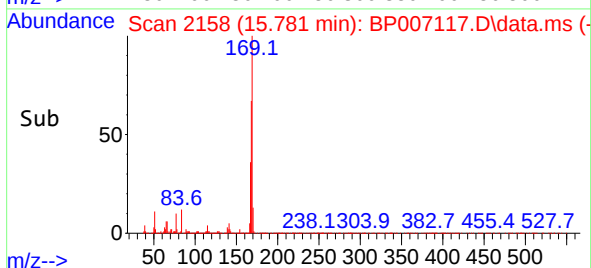
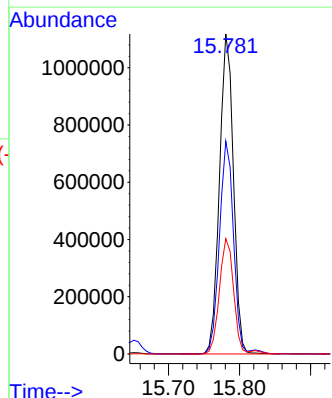
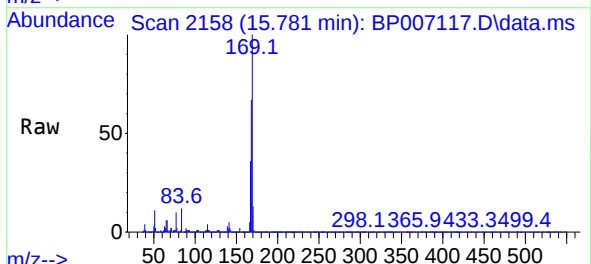
Manual Integrations
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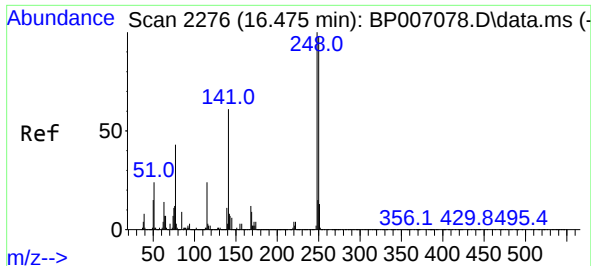
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#66
n-Nitrosodiphenylamine
Concen: 37.816 ng
RT: 15.781 min Scan# 2158
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

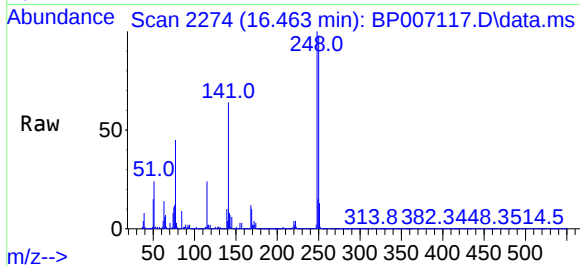
Tgt Ion:169 Resp: 1514939
Ion Ratio Lower Upper
169 100
168 66.5 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 38.057 ng
RT: 16.463 min Scan# 2274
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

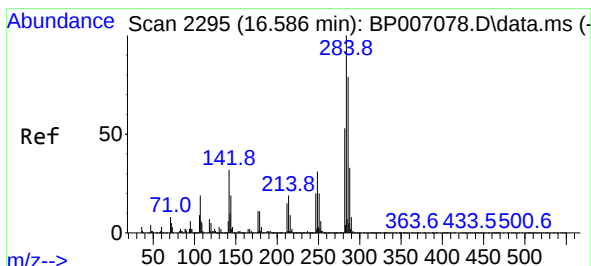
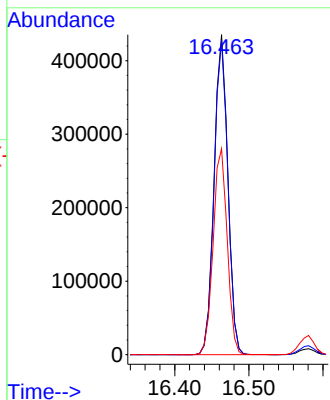
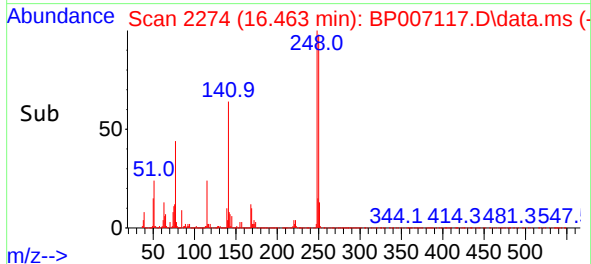
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



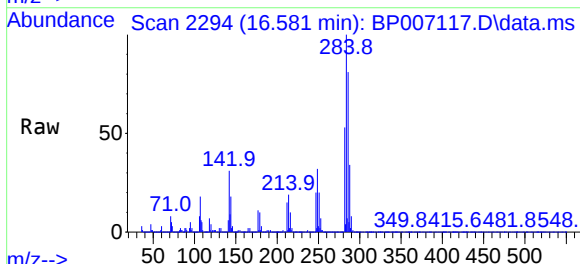
Tgt Ion:248 Resp: 561592
Ion Ratio Lower Upper
248 100
250 98.1 79.8 119.8
141 64.4 57.8 86.6

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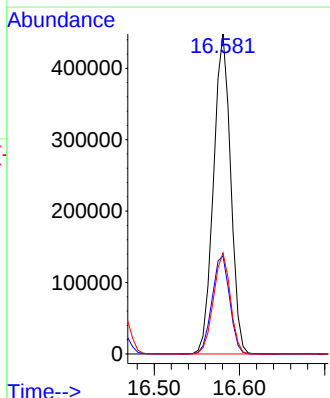
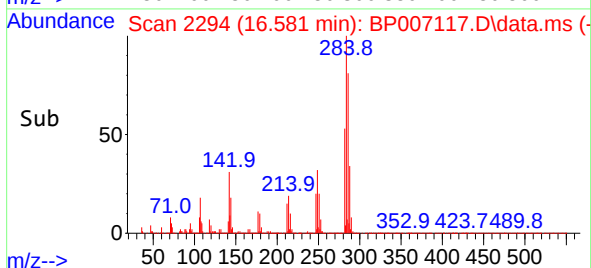
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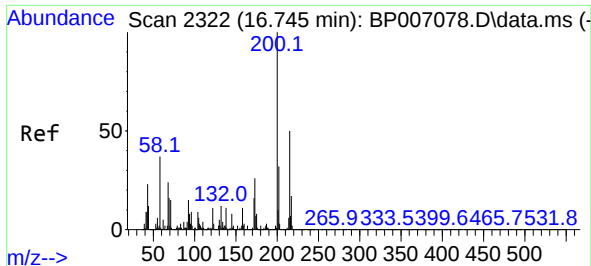


#68
Hexachlorobenzene
Concen: 38.434 ng
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:284 Resp: 626795
Ion Ratio Lower Upper
284 100
142 30.6 26.9 40.3
249 31.6 24.5 36.7





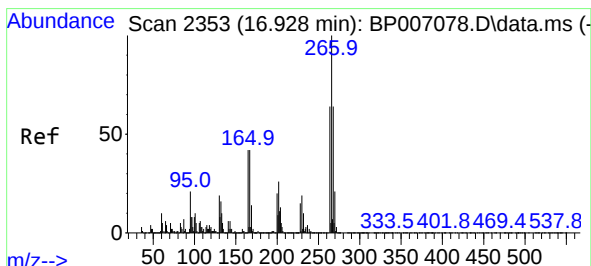
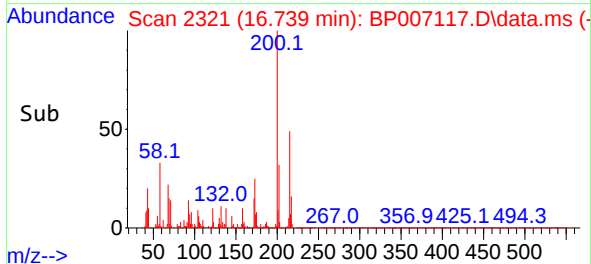
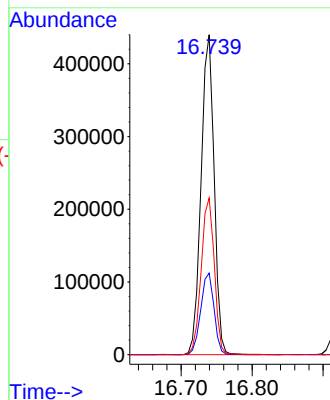
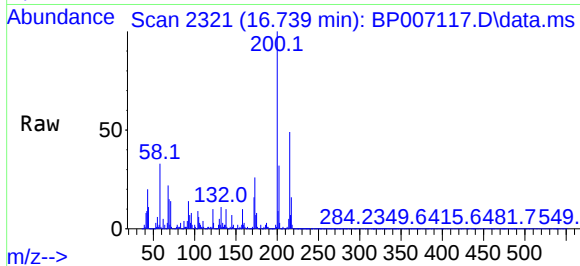
#69
Atrazine
Concen: 39.999 ng
RT: 16.739 min Scan# 2321
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion: 200 Resp: 564829
Ion Ratio Lower Upper
200 100
173 25.5 4.1 44.1
215 49.0 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

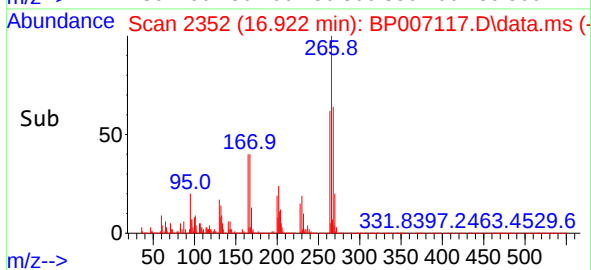
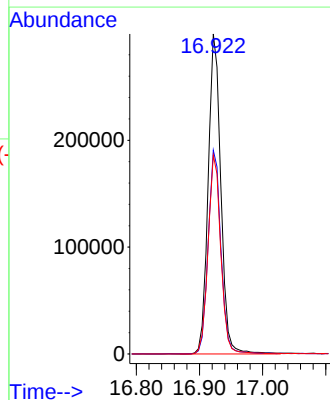
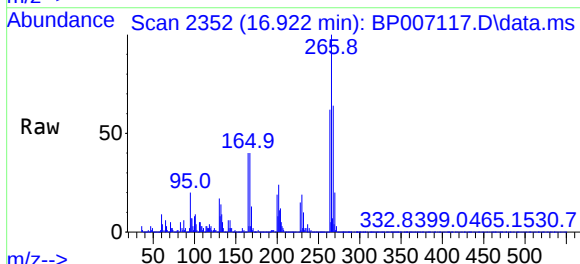
Manual Integrations
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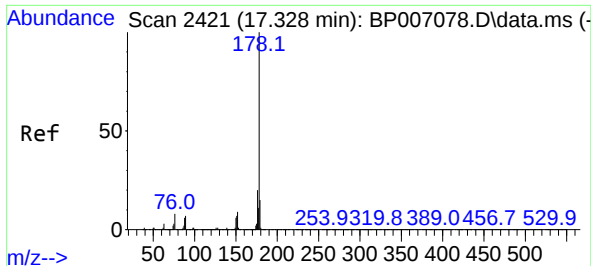
mohammad
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#70
Pentachlorophenol
Concen: 41.307 ng
RT: 16.922 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

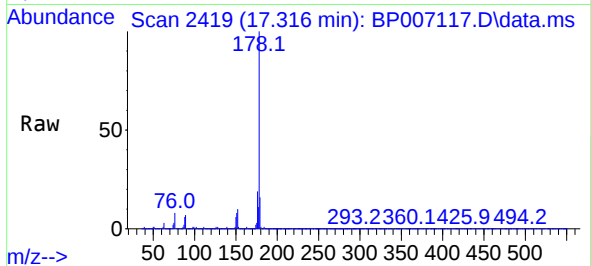
Tgt Ion: 266 Resp: 418355
Ion Ratio Lower Upper
266 100
268 63.7 51.6 77.4
264 62.1 50.3 75.5





#71
Phenanthrene
Concen: 38.093 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

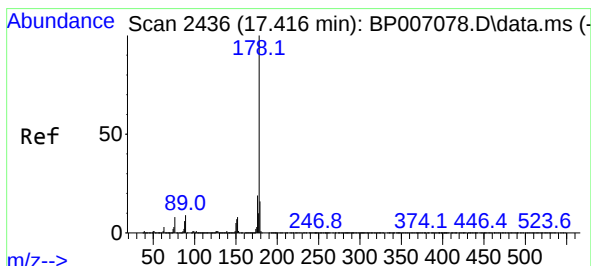
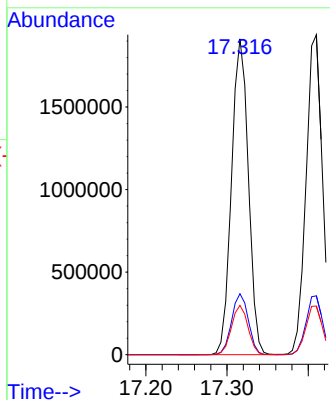
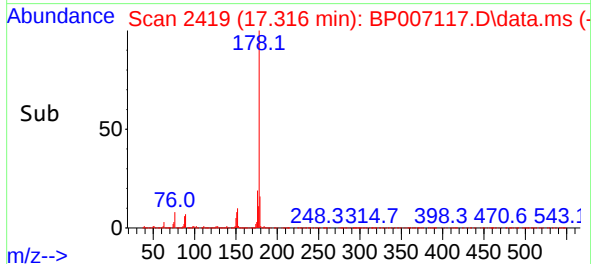
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



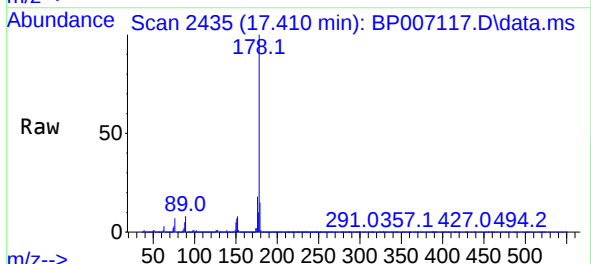
Tgt Ion:178 Resp: 2750040
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.6 12.4 18.6

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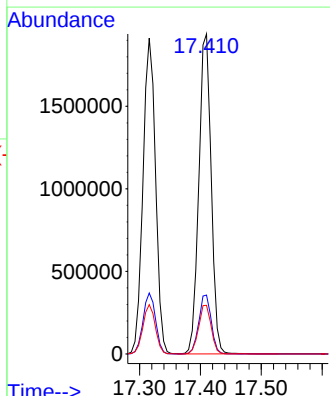
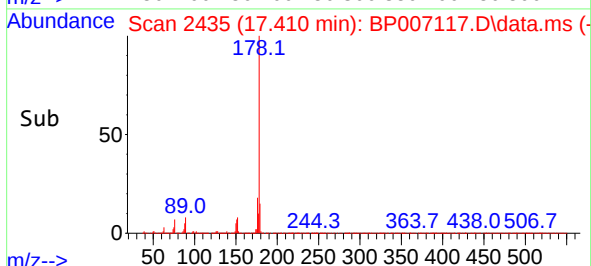
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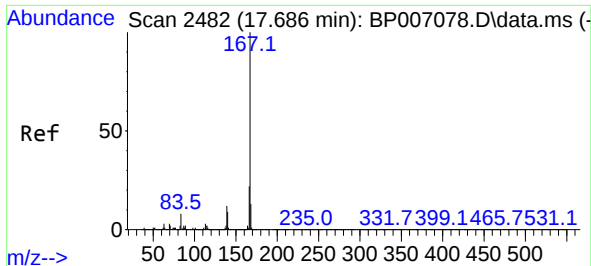


#72
Anthracene
Concen: 38.668 ng
RT: 17.410 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



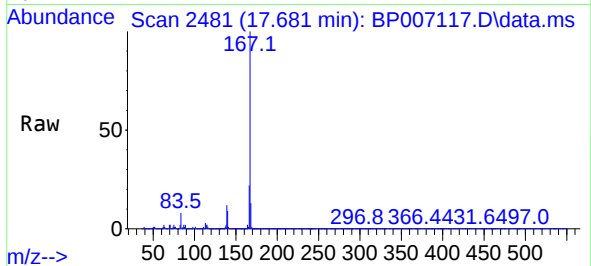
Tgt Ion:178 Resp: 2730822
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.2 12.2 18.2





#73
Carbazole
Concen: 39.425 ng
RT: 17.681 min Scan# 2481
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

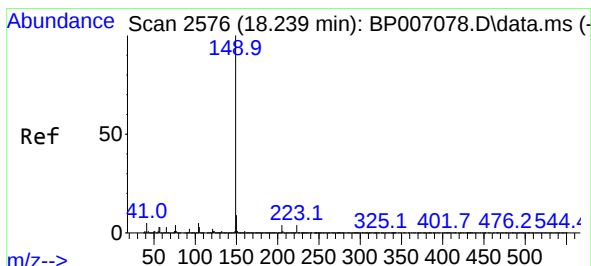
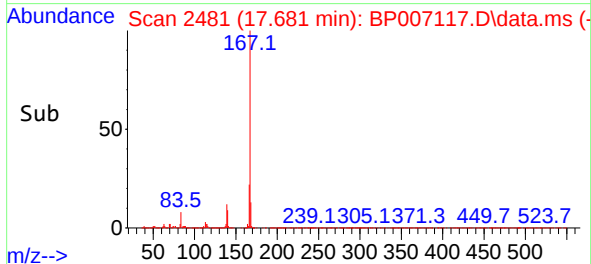
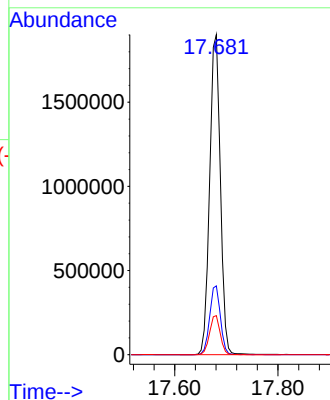


Tgt Ion:167 Resp: 2728381

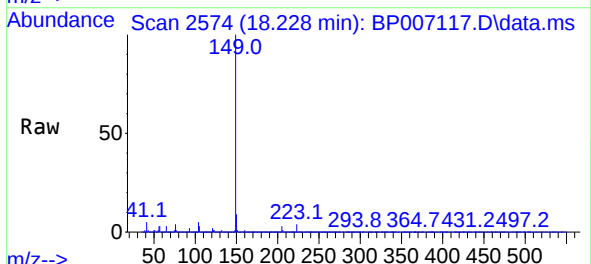
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	12.2	10.7	16.1

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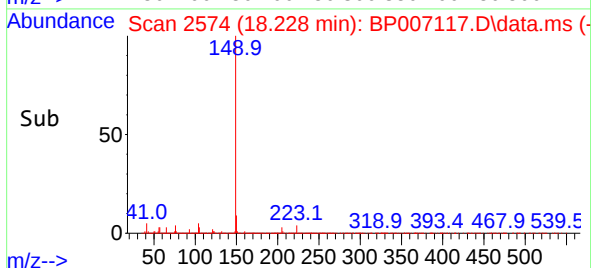
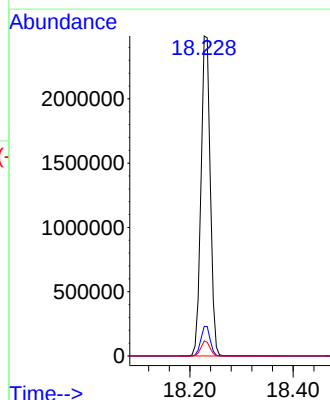


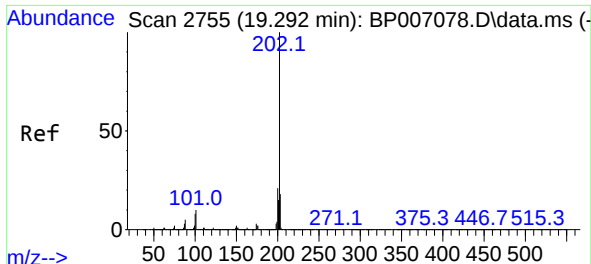
#74
Di-n-butylphthalate
Concen: 40.386 ng
RT: 18.228 min Scan# 2574
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion:149 Resp: 3097351

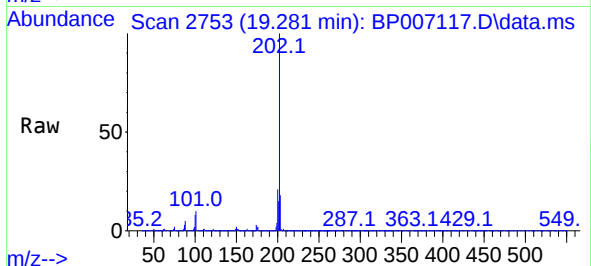
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.7	4.5	6.7





#75
Fluoranthene
Concen: 40.095 ng
RT: 19.281 min Scan# 2753
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

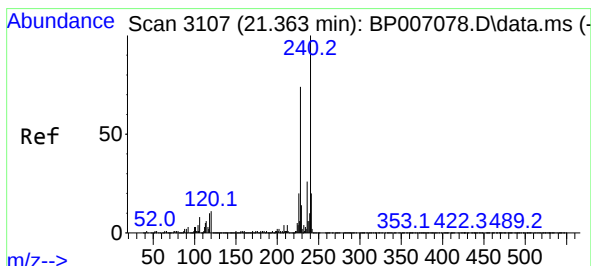
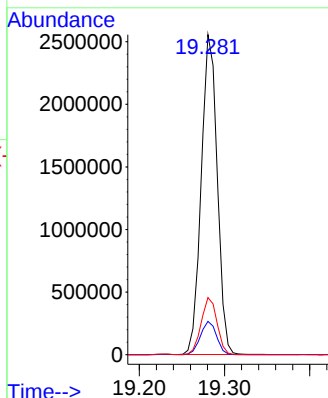
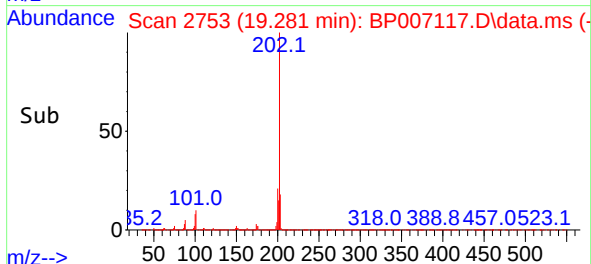
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



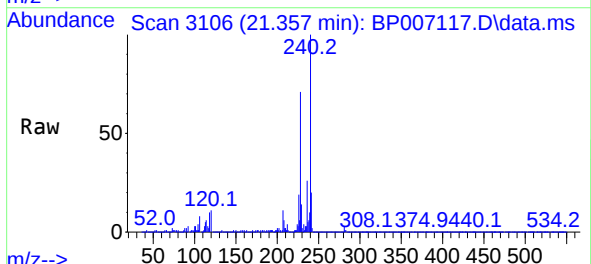
Tgt Ion:202 Resp: 3334898
Ion Ratio Lower Upper
202 100
101 10.4 0.0 27.6
203 17.9 0.0 37.8

Manual Integrations
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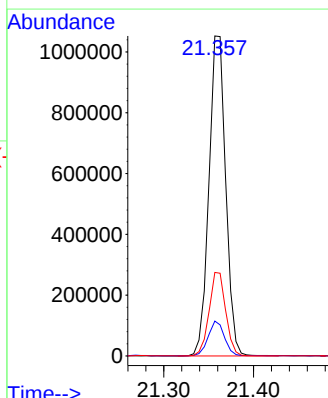
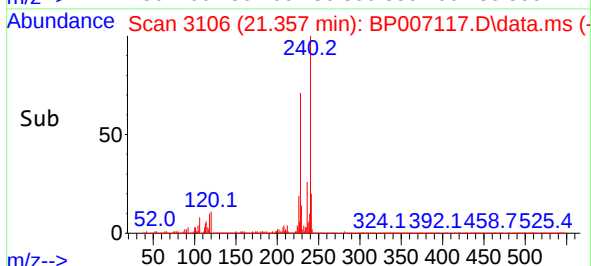
mohammad
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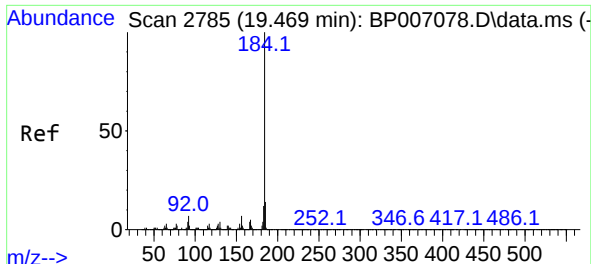


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



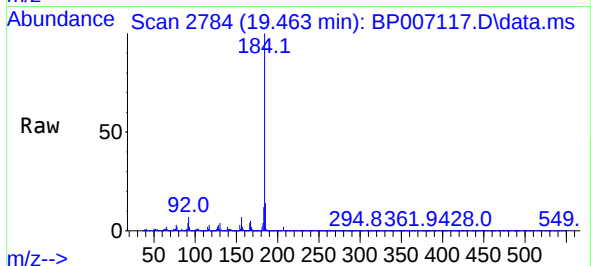
Tgt Ion:240 Resp: 1367430
Ion Ratio Lower Upper
240 100
120 10.9 6.5 9.7#
236 26.1 20.6 31.0





#77
Benzidine
Concen: 45.289 ng
RT: 19.463 min Scan# 2784
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

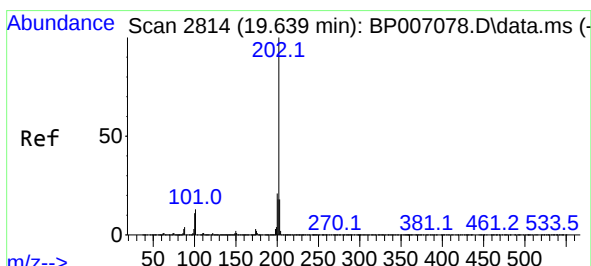
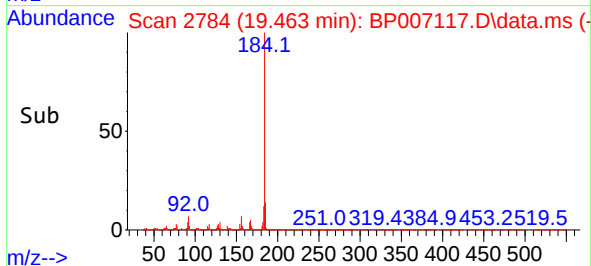
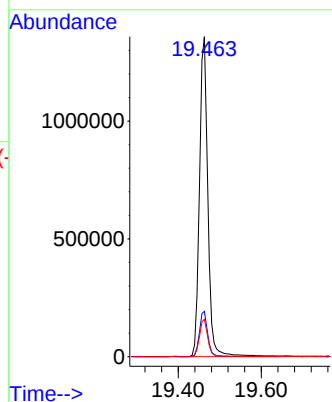
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 1903183
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 11.7 9.5 14.3

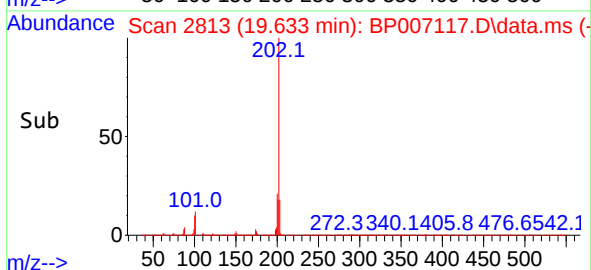
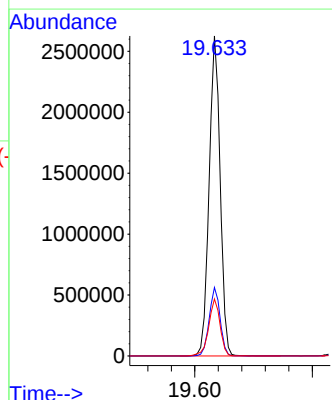
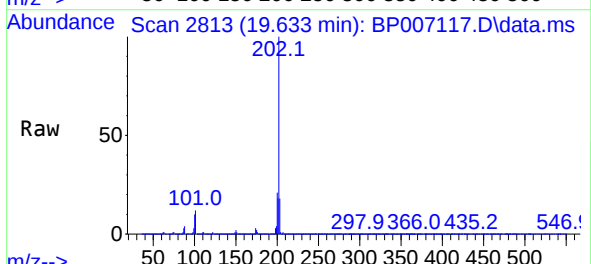
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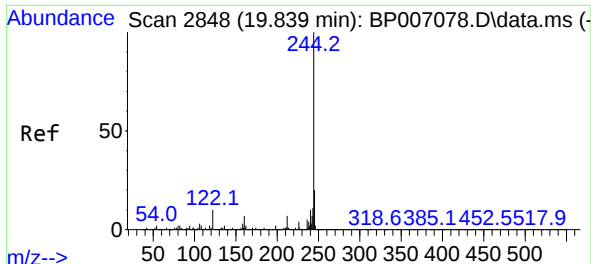
mohammad
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#78
Pyrene
Concen: 38.173 ng
RT: 19.633 min Scan# 2813
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

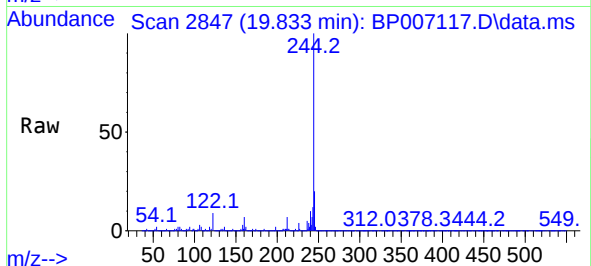
Tgt Ion:202 Resp: 3424682
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.8 14.2 21.2





#79
Terphenyl-d14
Concen: 76.891 ng
RT: 19.833 min Scan# 2847
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

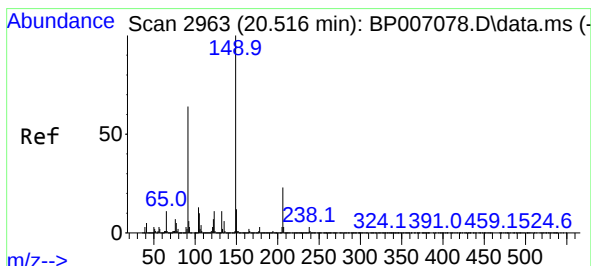
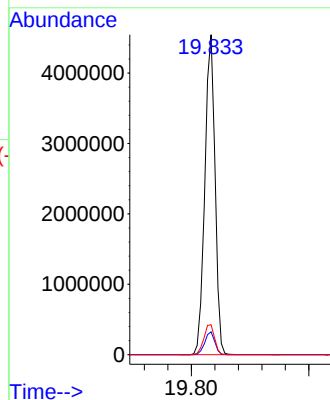
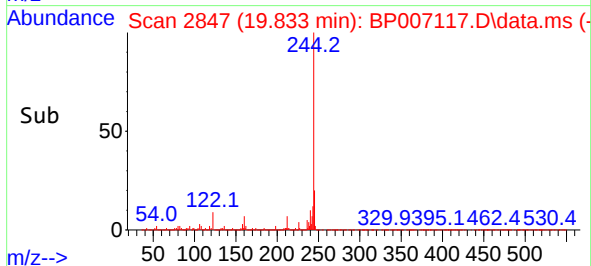
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



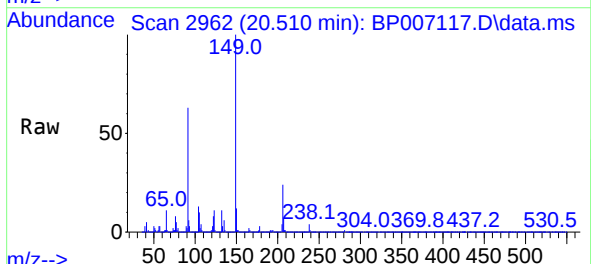
Tgt Ion:244 Resp: 5486925
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 9.4 7.1 10.7

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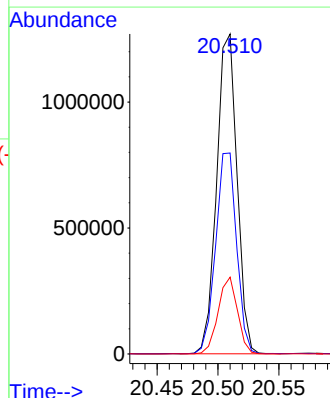
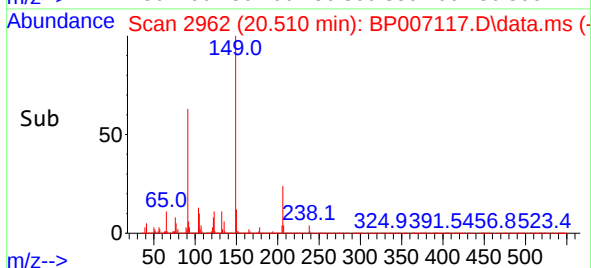
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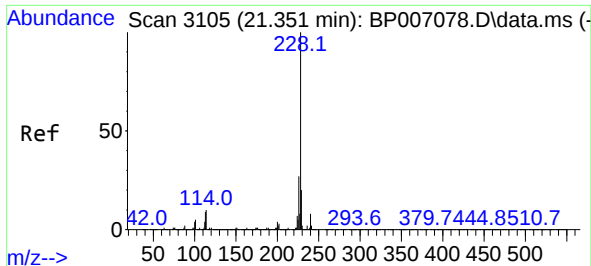


#80
Butylbenzylphthalate
Concen: 41.189 ng
RT: 20.510 min Scan# 2962
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



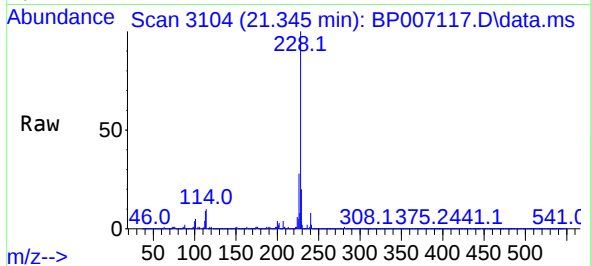
Tgt Ion:149 Resp: 1479861
Ion Ratio Lower Upper
149 100
91 62.8 54.6 81.8
206 24.0 16.7 25.1





#81
Benzo(a)anthracene
Concen: 38.741 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

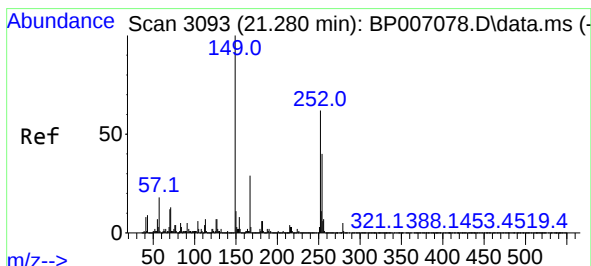
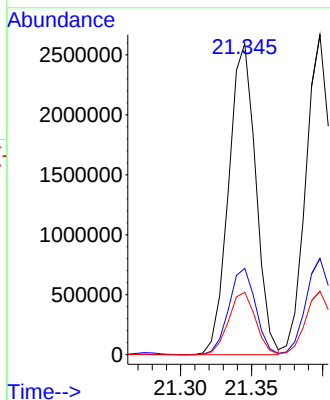
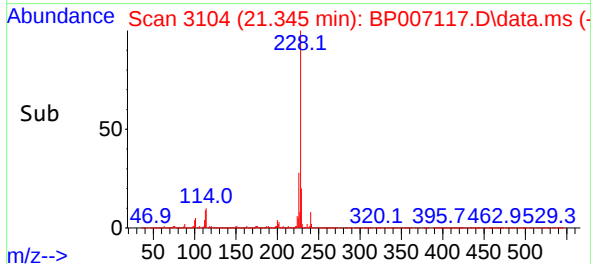
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



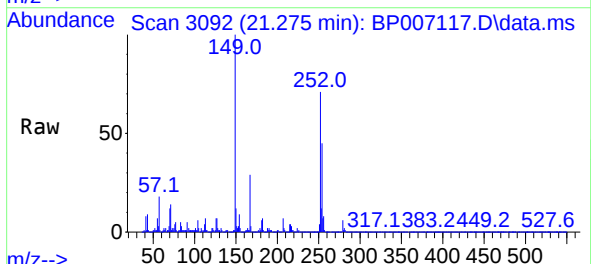
Tgt Ion:228 Resp: 3438586
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 20.0 15.8 23.6

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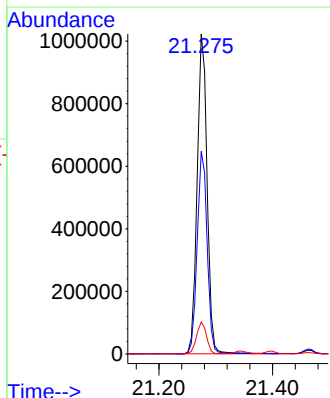
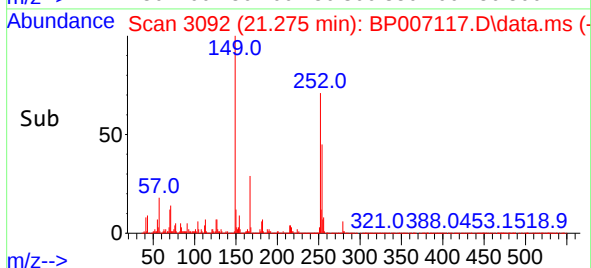
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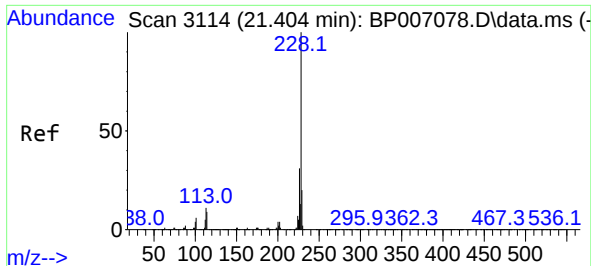


#82
3,3'-Dichlorobenzidine
Concen: 40.937 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



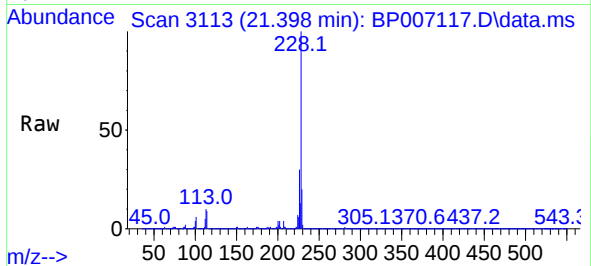
Tgt Ion:252 Resp: 1247869
Ion Ratio Lower Upper
252 100
254 63.3 50.6 76.0
126 10.0 7.0 10.6





#83
Chrysene
Concen: 39.063 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

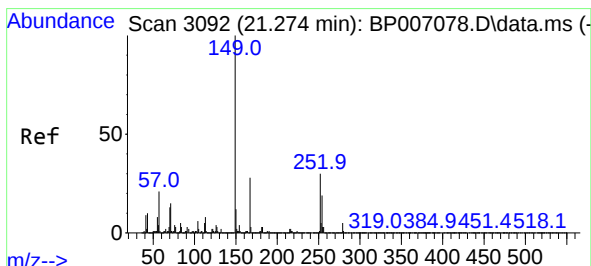
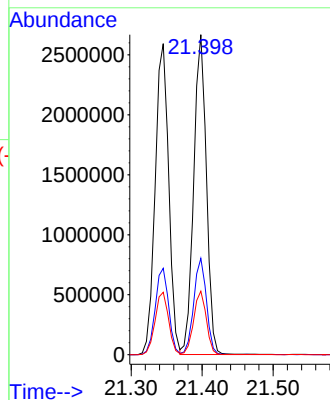
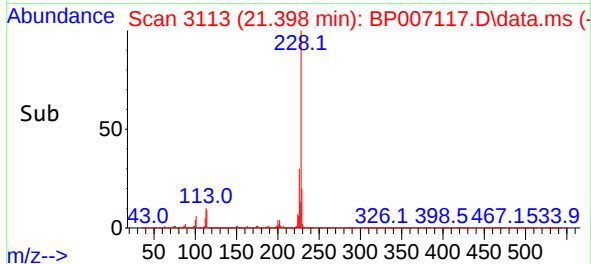
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



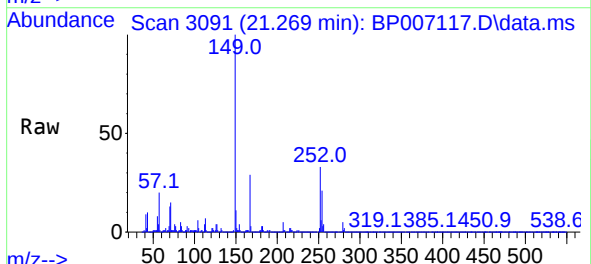
Tgt Ion:228 Resp: 3313742
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.9 15.4 23.2

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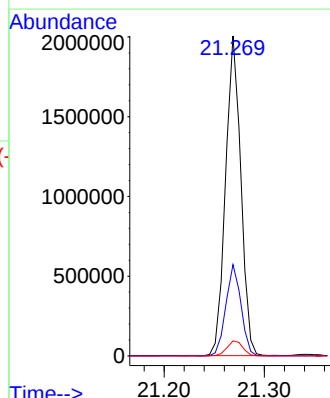
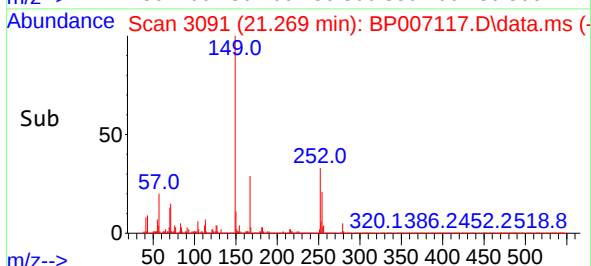
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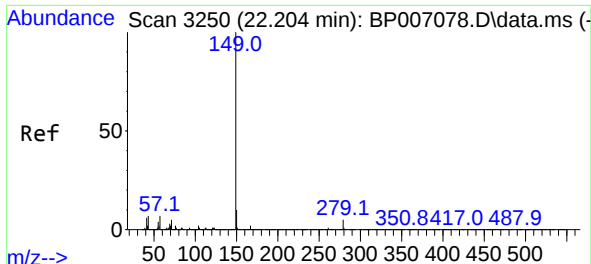


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.933 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



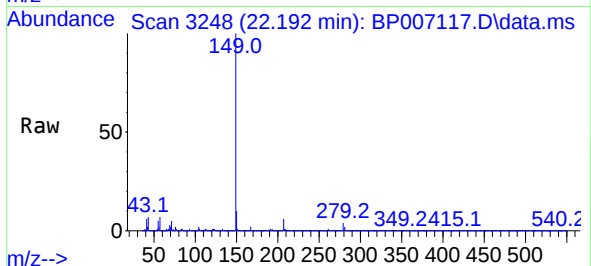
Tgt Ion:149 Resp: 2114380
Ion Ratio Lower Upper
149 100
167 28.5 21.9 32.9
279 4.7 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 41.790 ng
RT: 22.192 min Scan# 3248
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

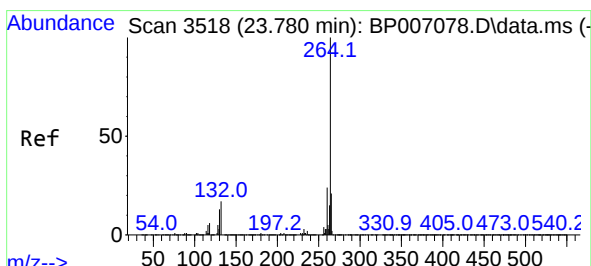
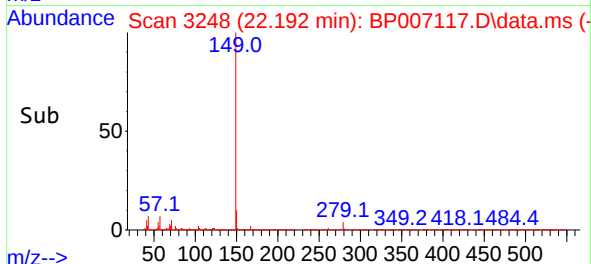
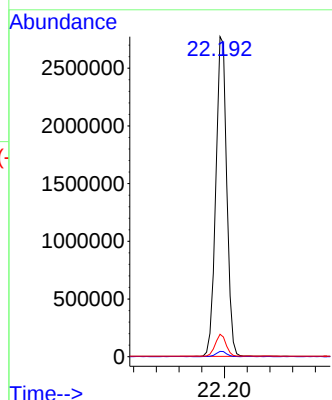
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 3675153
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.8 5.6 8.4

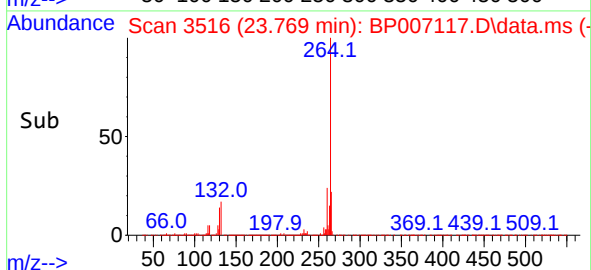
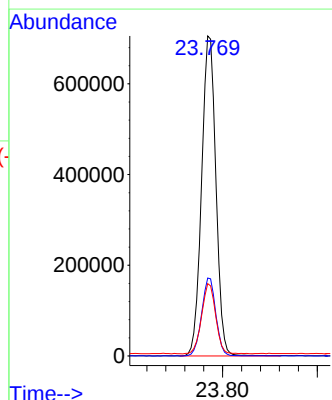
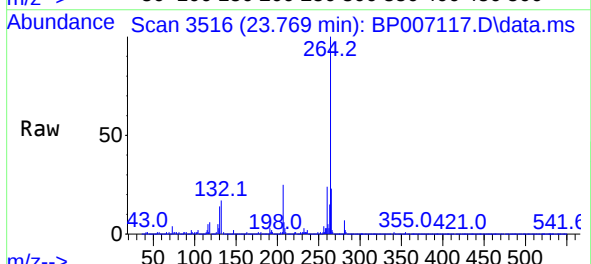
Manual Integrations
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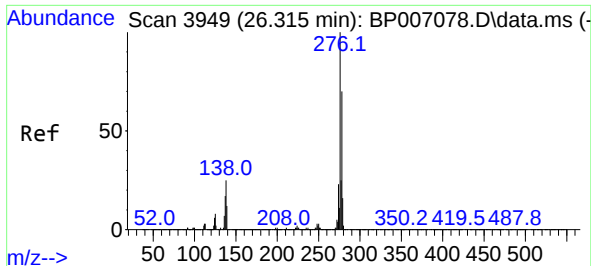
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.769 min Scan# 3516
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

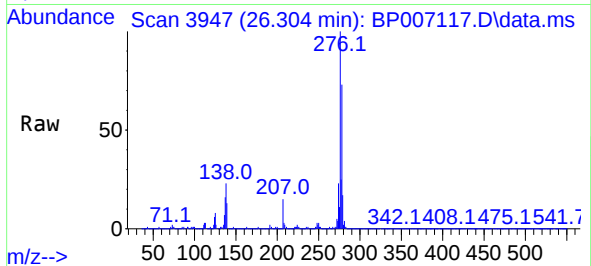
Tgt Ion:264 Resp: 1476865
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 22.6 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.566 ng
RT: 26.304 min Scan# 3947
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

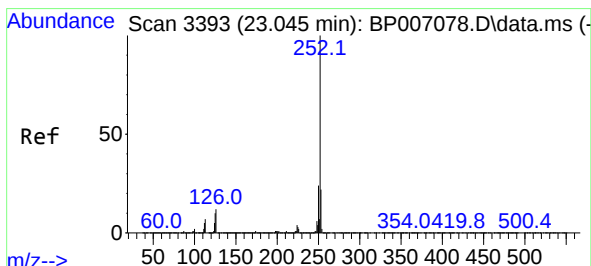
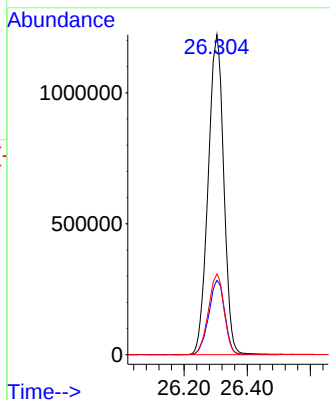
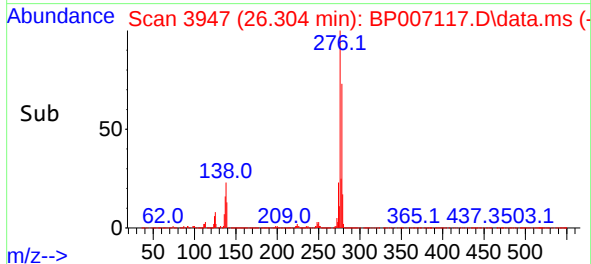
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



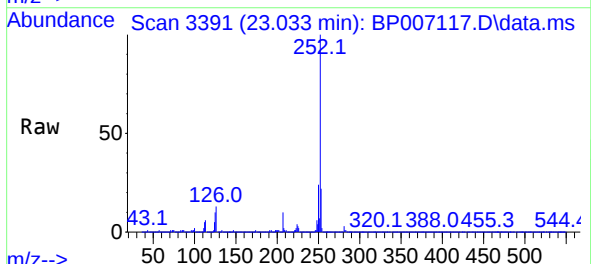
Tgt Ion: 276 Resp: 4199367
Ion Ratio Lower Upper
276 100
138 23.8 15.3 22.9#
277 25.4 20.4 30.6

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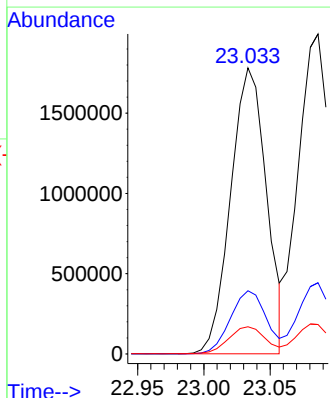
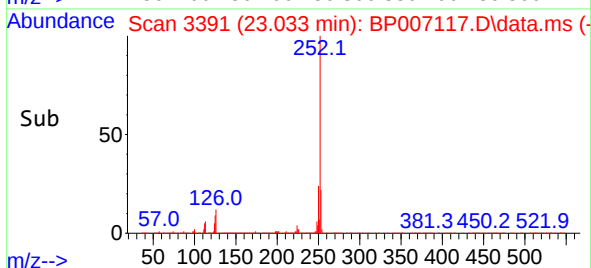
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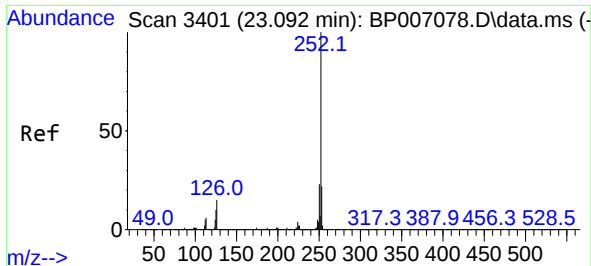


#88
Benzo(b)fluoranthene
Concen: 38.003 ng m
RT: 23.033 min Scan# 3391
Delta R.T. -0.012 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46



Tgt Ion: 252 Resp: 3354132
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.5 6.2 9.4#





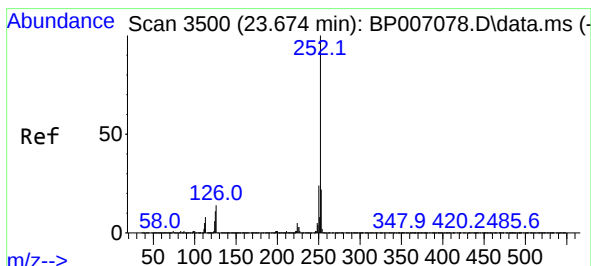
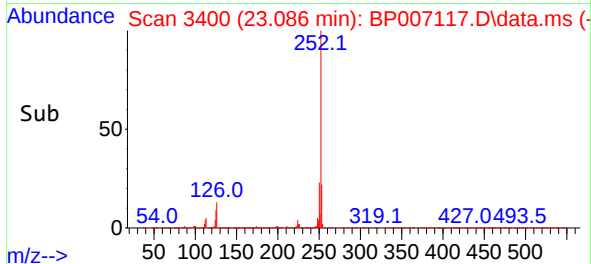
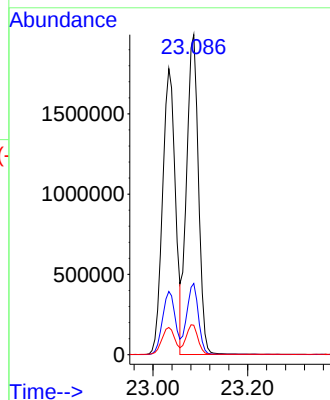
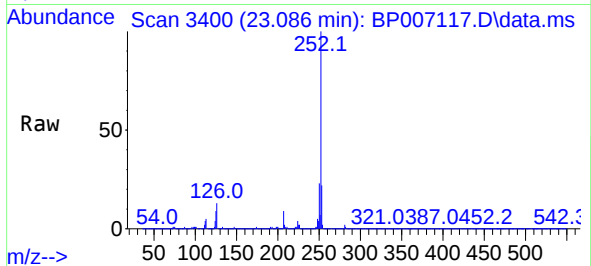
#89
Benzo(k)fluoranthene
Concen: 38.709 ng
RT: 23.086 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 3459072
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.2 6.0 9.0#

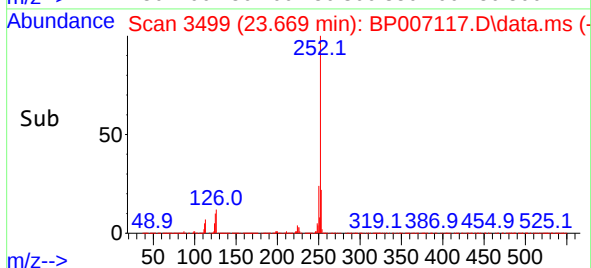
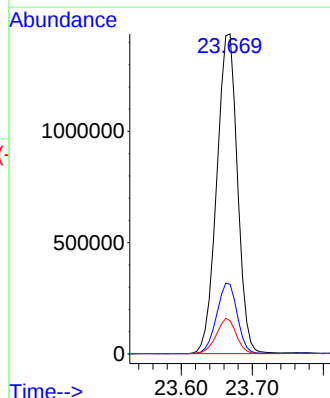
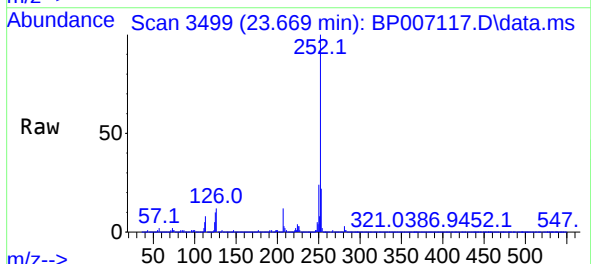
Manual Integrations
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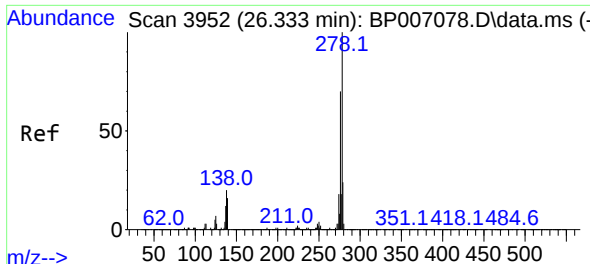
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#90
Benzo(a)pyrene
Concen: 38.647 ng
RT: 23.669 min Scan# 3499
Delta R.T. -0.006 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

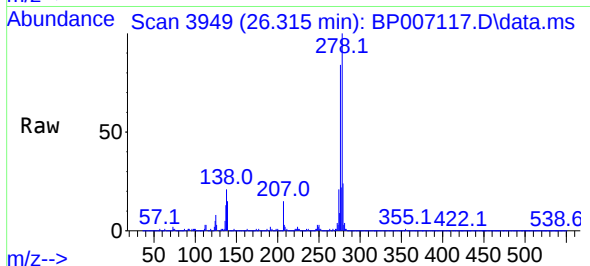
Tgt Ion:252 Resp: 2897908
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 10.4 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 39.360 ng
RT: 26.315 min Scan# 3949
Delta R.T. -0.018 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

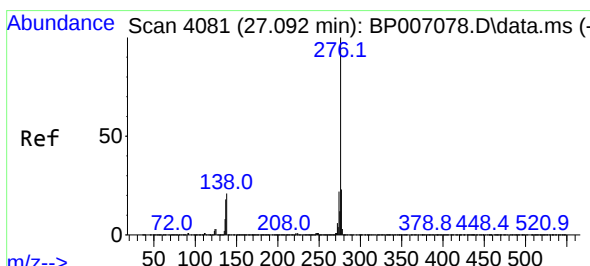
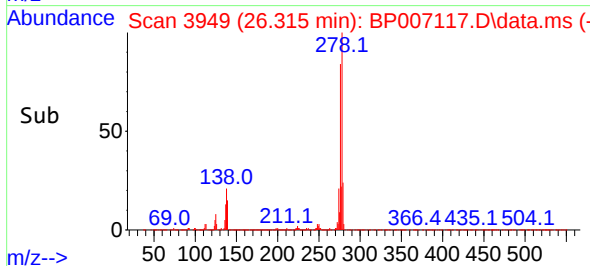
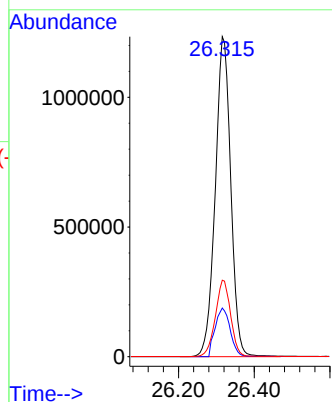
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 3500861
Ion Ratio Lower Upper
278 100
139 15.2 9.3 13.9#
279 23.9 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 39.411 ng
RT: 27.074 min Scan# 4078
Delta R.T. -0.018 min
Lab File: BP007117.D
Acq: 23 Sep 2021 09:46

Tgt Ion:276 Resp: 3420869
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 21.0 12.6 18.8#

