

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007182.D
 Acq On : 25 Sep 2021 12:27
 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 26 02:12:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	198371	20.00	ng	-0.01
21) Naphthalene-d8	10.681	136	757043	20.00	ng	#-0.01
39) Acenaphthene-d10	14.516	164	495398	20.00	ng	-0.01
64) Phenanthrene-d10	17.269	188	1043900	20.00	ng	0.00
76) Chrysene-d12	21.351	240	1057588	20.00	ng	0.00
86) Perylene-d12	23.757	264	1134220	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	894969	75.52	ng	0.00
7) Phenol-d6	7.052	99	1211149	74.78	ng	-0.01
23) Nitrobenzene-d5	9.046	82	1015656	78.13	ng	-0.01
42) 2,4,6-Tribromophenol	16.004	330	572014	89.06	ng	-0.01
45) 2-Fluorobiphenyl	13.145	172	2675795	77.38	ng	0.00
79) Terphenyl-d14	19.822	244	4279368	77.54	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.346	88	174945	36.51	ng	Qvalue # 87
3) Pyridine	3.758	79	484480	36.94	ng	# 87
4) n-Nitrosodimethylamine	3.664	42	168109	37.39	ng	# 77
6) Aniline	7.210	93	664585	37.22	ng	100
8) 2-Chlorophenol	7.446	128	491175	38.14	ng	99
9) Benzaldehyde	7.022	77	332036m	36.39	ng	
10) Phenol	7.081	94	576536	36.92	ng	91
11) bis(2-Chloroethyl)ether	7.310	93	448530	36.39	ng	96
12) 1,3-Dichlorobenzene	7.769	146	556273	38.29	ng	97
13) 1,4-Dichlorobenzene	7.916	146	569896	38.48	ng	98
14) 1,2-Dichlorobenzene	8.234	146	549362	38.28	ng	98
15) Benzyl Alcohol	8.128	79	404687	39.01	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.416	45	507396	35.95	ng	90
17) 2-Methylphenol	8.328	107	401428	38.13	ng	94
18) Hexachloroethane	8.957	117	193287	38.87	ng	94
19) n-Nitroso-di-n-propyla...	8.693	70	324958	36.89	ng	98
20) 3+4-Methylphenols	8.657	107	551722	37.90	ng	93
22) Acetophenone	8.710	105	699279	38.34	ng	98
24) Nitrobenzene	9.087	77	481440	38.84	ng	95
25) Isophorone	9.616	82	879189	38.79	ng	97
26) 2-Nitrophenol	9.799	139	274249	42.44	ng	87
27) 2,4-Dimethylphenol	9.863	122	397267	39.04	ng	96
28) bis(2-Chloroethoxy)met...	10.098	93	596881	37.32	ng	98
29) 2,4-Dichlorophenol	10.334	162	481940	40.60	ng	98
30) 1,2,4-Trichlorobenzene	10.546	180	543111	40.16	ng	98
31) Naphthalene	10.734	128	1501335	38.86	ng	99
32) Benzoic acid	10.010	122	331840	42.43	ng	94
33) 4-Chloroaniline	10.845	127	629346	39.43	ng	98
34) Hexachlorobutadiene	11.016	225	340279	42.03	ng	98
35) Caprolactam	11.645	113	156860	42.95	ng	# 82
36) 4-Chloro-3-methylphenol	11.975	107	483483	40.07	ng	99
37) 2-Methylnaphthalene	12.345	142	1050857	38.84	ng	97
38) 1-Methylnaphthalene	12.563	142	1023078	38.70	ng	100
40) 1,2,4,5-Tetrachloroben...	12.710	216	609911	40.20	ng	98
41) Hexachlorocyclopentadiene	12.692	237	315137	37.48	ng	98
43) 2,4,6-Trichlorophenol	12.951	196	423605	40.92	ng	97

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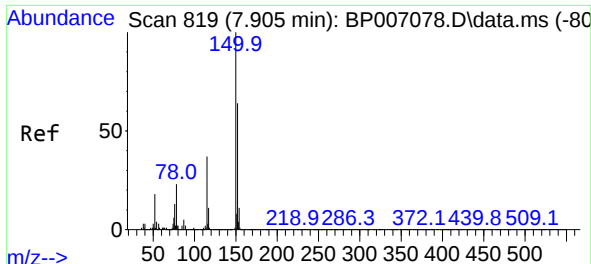
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	447136	40.11	ng	96
46) 1,1'-Biphenyl	13.351	154	1407585	38.20	ng	100
47) 2-Chloronaphthalene	13.392	162	1102716	38.63	ng	98
48) 2-Nitroaniline	13.598	65	285389	41.01	ng	93
49) Acenaphthylene	14.239	152	1725942	39.26	ng	100
50) Dimethylphthalate	13.981	163	1398716	39.26	ng	99
51) 2,6-Dinitrotoluene	14.092	165	299775	41.19	ng	89
52) Acenaphthene	14.581	154	1019982	38.29	ng	99
53) 3-Nitroaniline	14.422	138	326545	41.49	ng	98
54) 2,4-Dinitrophenol	14.634	184	182162	43.45	ng	91
55) Dibenzofuran	14.916	168	1717984	38.66	ng	95
56) 4-Nitrophenol	14.734	139	269111	42.12	ng	# 82
57) 2,4-Dinitrotoluene	14.886	165	411333	42.83	ng	87
58) Fluorene	15.563	166	1333642	38.85	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	405144	41.39	ng	95
60) Diethylphthalate	15.339	149	1370209	39.69	ng	98
61) 4-Chlorophenyl-phenyle...	15.557	204	716555	39.50	ng	92
62) 4-Nitroaniline	15.586	138	338077	42.72	ng	# 81
63) Azobenzene	15.851	77	1150332	38.45	ng	93
65) 4,6-Dinitro-2-methylph...	15.651	198	275576	43.99	ng	94
66) n-Nitrosodiphenylamine	15.775	169	1197021	38.54	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	456718	39.92	ng	95
68) Hexachlorobenzene	16.575	284	516948	40.88	ng	96
69) Atrazine	16.728	200	445878	40.73	ng	97
70) Pentachlorophenol	16.916	266	317583	40.44	ng	99
71) Phenanthrene	17.310	178	2168725	38.75	ng	99
72) Anthracene	17.398	178	2151684	39.30	ng	99
73) Carbazole	17.669	167	2120563	39.52	ng	99
74) Di-n-butylphthalate	18.222	149	2387762	40.16	ng	99
75) Fluoranthene	19.274	202	2592648	40.20	ng	98
77) Benzidine	19.451	184	1195057	36.77	ng	99
78) Pyrene	19.627	202	2673711	38.53	ng	99
80) Butylbenzylphthalate	20.498	149	1125291	40.50	ng	92
81) Benzo(a)anthracene	21.333	228	2646204	38.55	ng	100
82) 3,3'-Dichlorobenzidine	21.268	252	964651	40.92	ng	98
83) Chrysene	21.386	228	2510736	38.27	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	1564487	39.16	ng	98
85) Di-n-octyl phthalate	22.180	149	2720884	40.00	ng	99
87) Indeno(1,2,3-cd)pyrene	26.286	276	3190548	39.14	ng	97
88) Benzo(b)fluoranthene	23.021	252	2594035	38.27	ng	99
89) Benzo(k)fluoranthene	23.068	252	2555580m	37.24	ng	
90) Benzo(a)pyrene	23.651	252	2231110	38.74	ng	# 98
91) Dibenzo(a,h)anthracene	26.298	278	2655263	38.87	ng	# 96
92) Benzo(g,h,i)perylene	27.062	276	2630528	39.46	ng	# 97

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



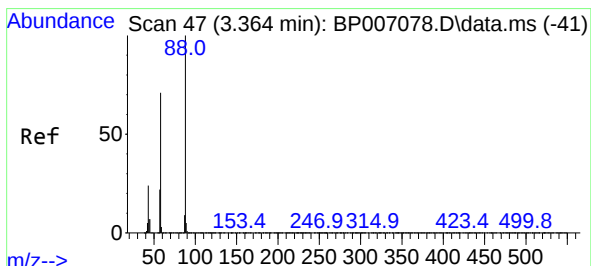
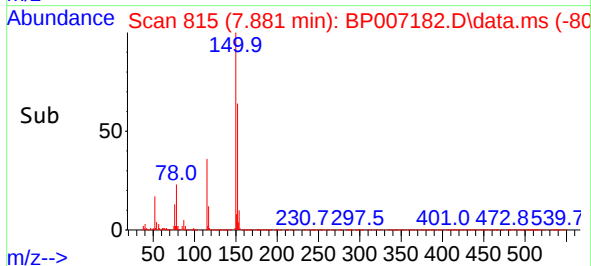
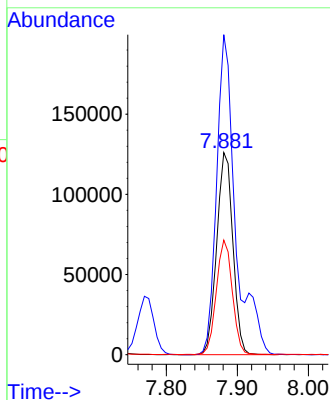
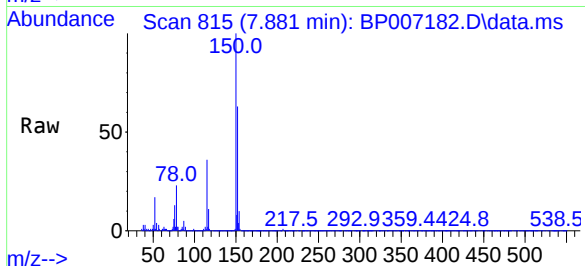
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion: 152 Resp: 198371
Ion Ratio Lower Upper
152 100
150 158.4 125.6 188.4
115 56.7 48.5 72.7

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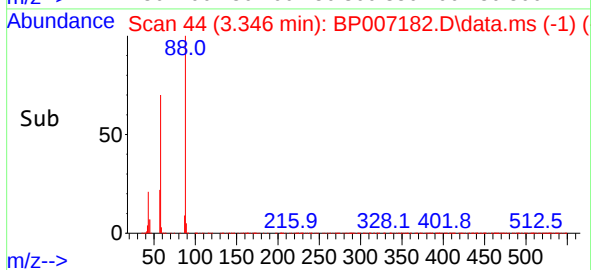
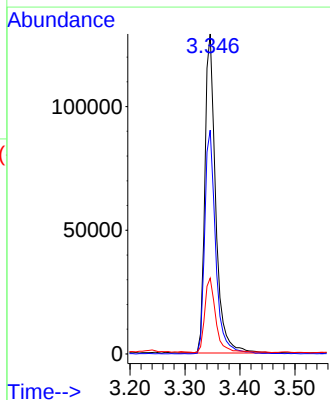
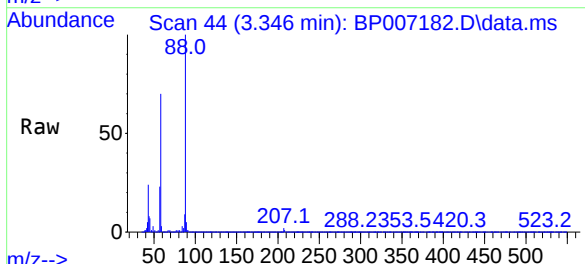
Manual Integrations
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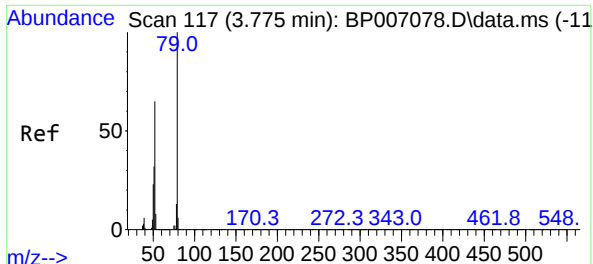
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#2
1,4-Dioxane
Concen: 36.51 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

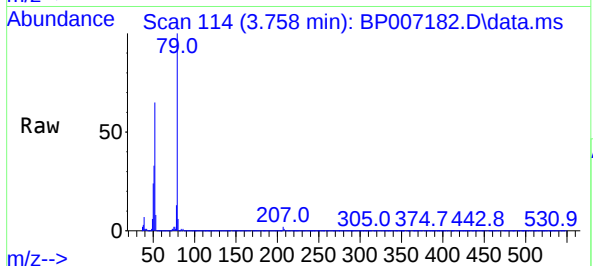
Tgt Ion: 88 Resp: 174945
Ion Ratio Lower Upper
88 100
58 71.6 46.7 70.1
43 24.3 20.3 30.5





#3
Pyridine
Concen: 36.94 ng
RT: 3.758 min Scan# 114
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

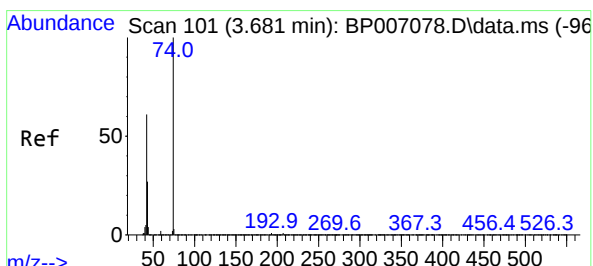
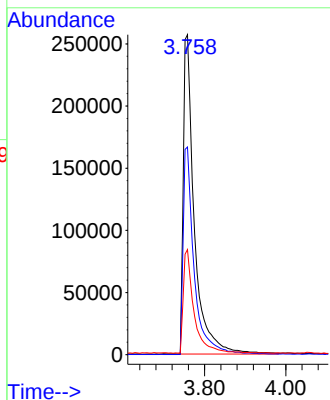
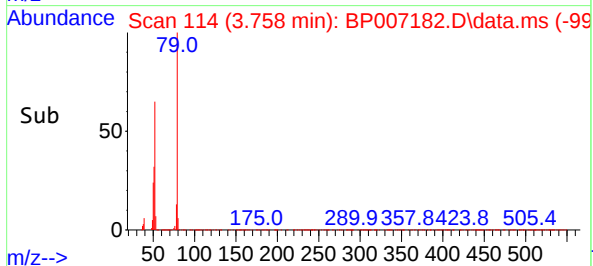
Instrument :
BNA_P
ClientSampleId :
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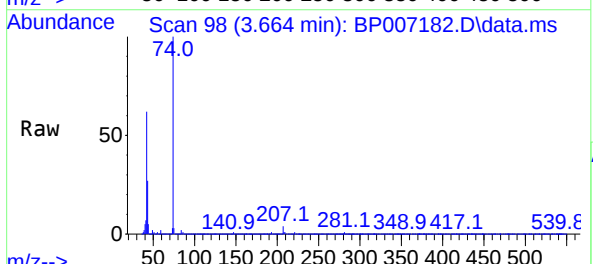
Tgt Ion: 79 Resp: 484480
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 32.9 24.1 36.1

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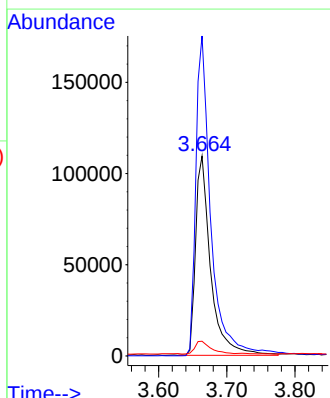
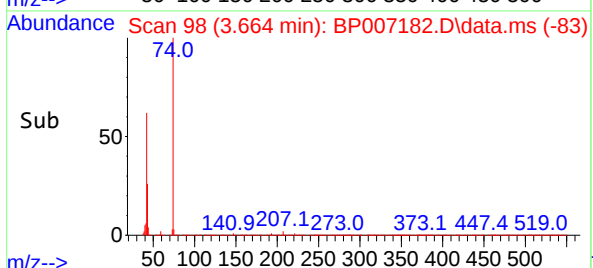
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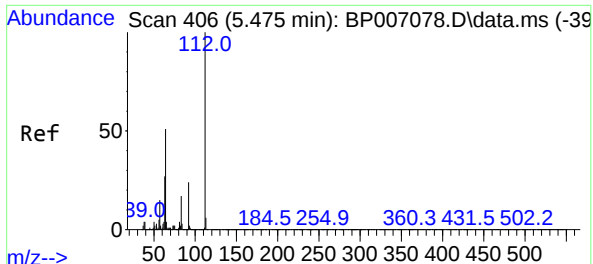


#4
n-Nitrosodimethylamine
Concen: 37.39 ng
RT: 3.664 min Scan# 98
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion: 42 Resp: 168109
Ion Ratio Lower Upper
42 100
74 160.1 105.4 158.0#
44 7.4 4.2 6.4#





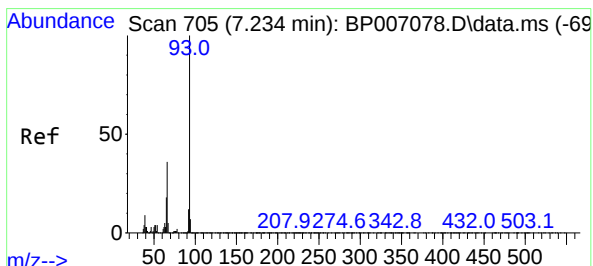
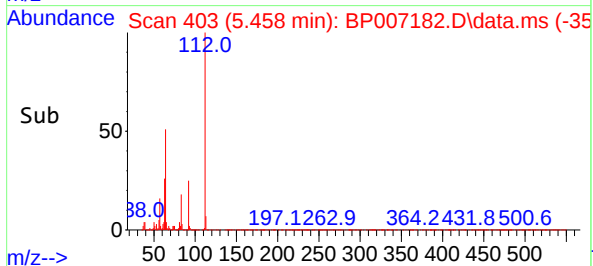
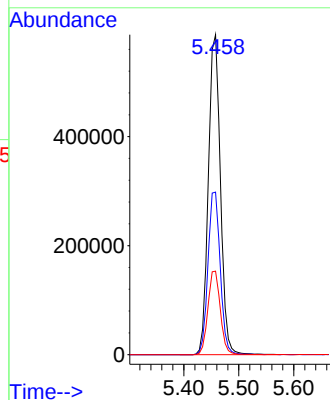
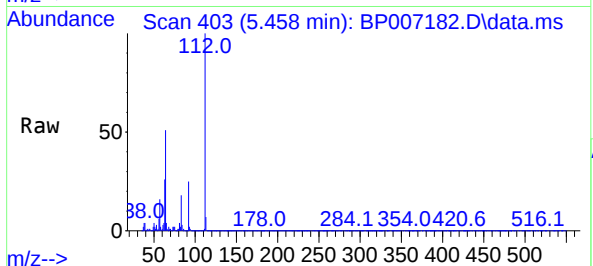
#5
2-Fluorophenol
Concen: 75.52 ng
RT: 5.458 min Scan# 403
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	112	Resp:	894969
Ion Ratio	Lower	Upper	
112	100		
64	50.8	41.4	62.2
63	26.1	23.8	35.8

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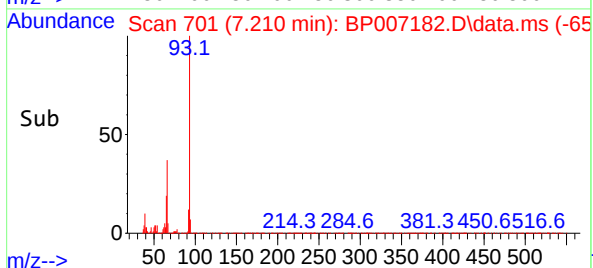
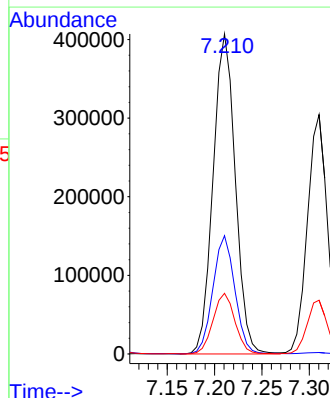
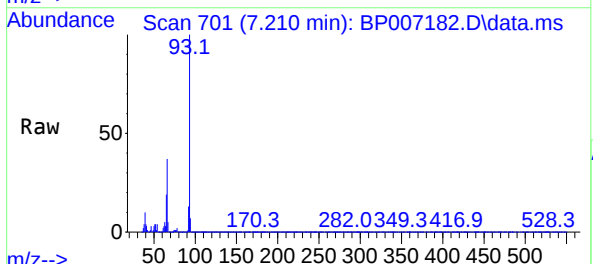
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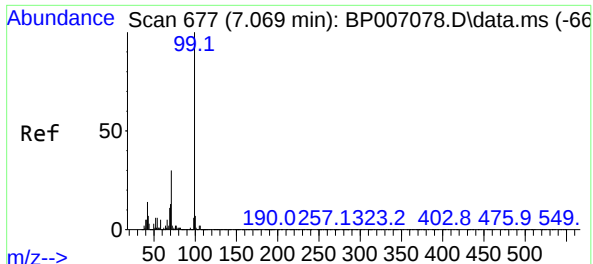
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#6
Aniline
Concen: 37.22 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

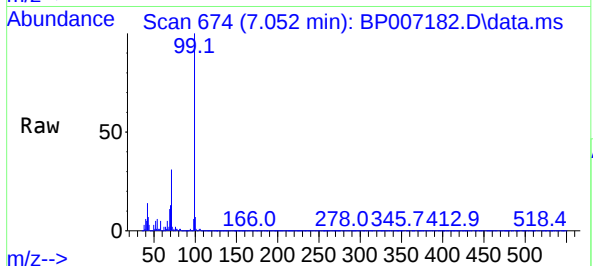
Tgt Ion:	93	Resp:	664585
Ion Ratio	Lower	Upper	
93	100		
66	37.0	29.7	44.5
65	18.9	15.3	22.9





#7
Phenol-d6
Concen: 74.78 ng
RT: 7.052 min Scan# 674
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

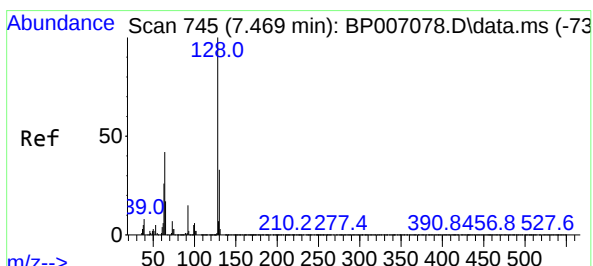
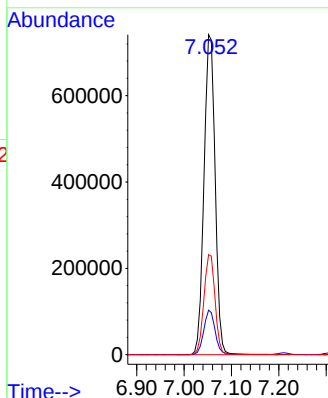
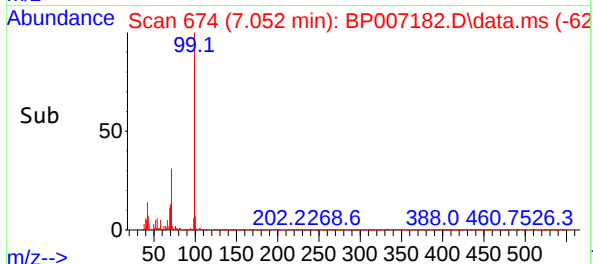
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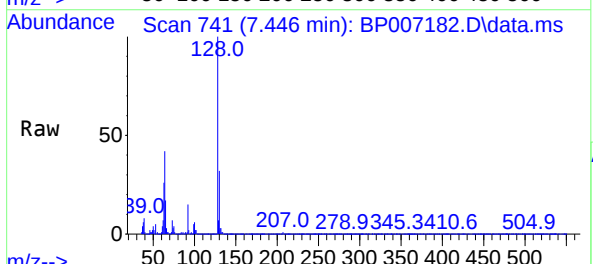
Tgt Ion: 99 Resp: 1211149
Ion Ratio Lower Upper
99 100
42 13.9 13.4 20.0
71 31.3 30.6 46.0

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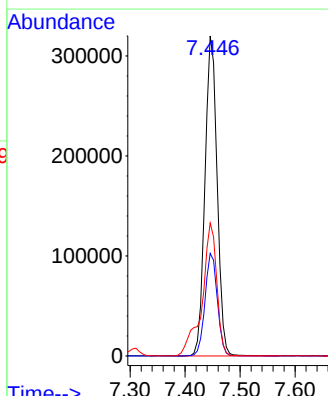
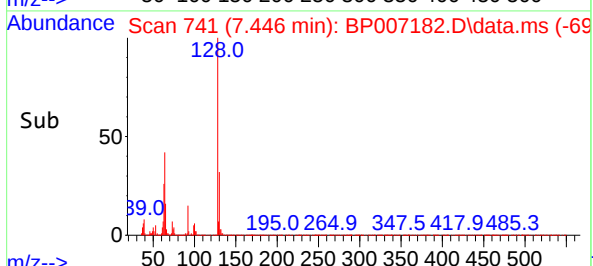
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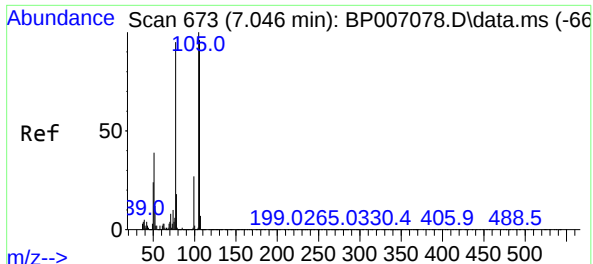


#8
2-Chlorophenol
Concen: 38.14 ng
RT: 7.446 min Scan# 741
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



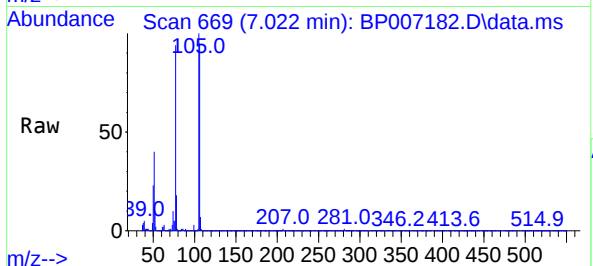
Tgt Ion: 128 Resp: 491175
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 41.6 20.3 60.3





#9
Benzaldehyde
Concen: 36.39 ng m
RT: 7.022 min Scan# 669
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

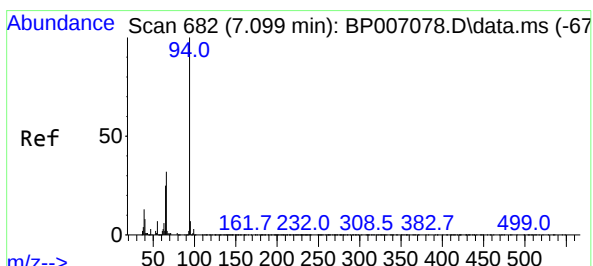
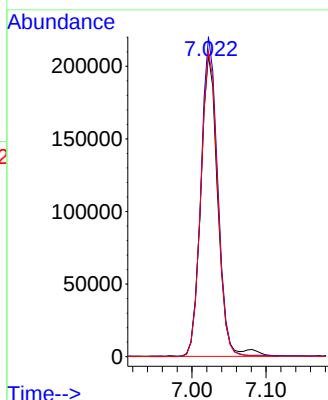
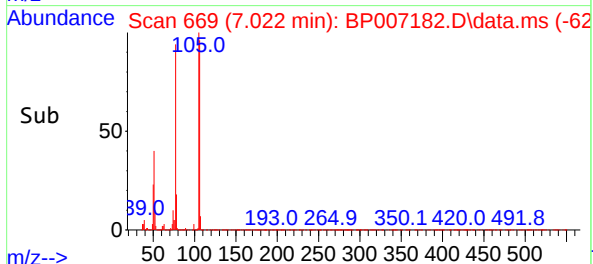
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ClientSampleId :
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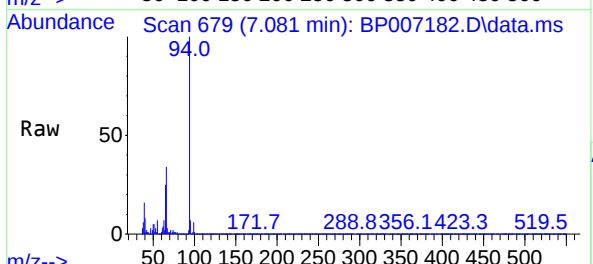
Tgt Ion: 77 Resp: 332036
Ion Ratio Lower Upper
77 100
105 106.2 76.7 116.7
106 101.4 76.2 116.2

Manual Integrations
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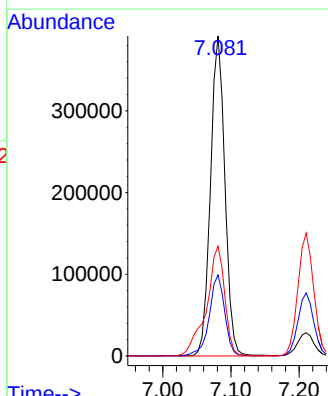
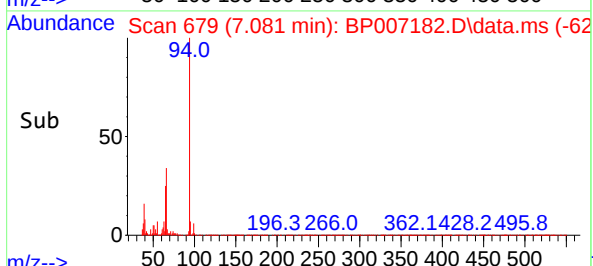
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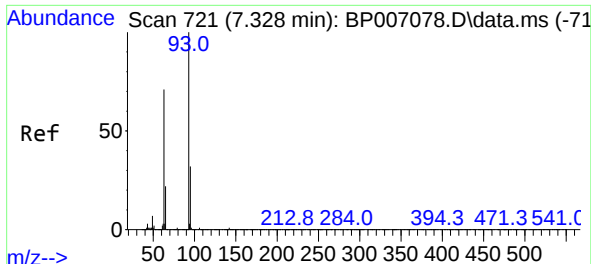


#10
Phenol
Concen: 36.92 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



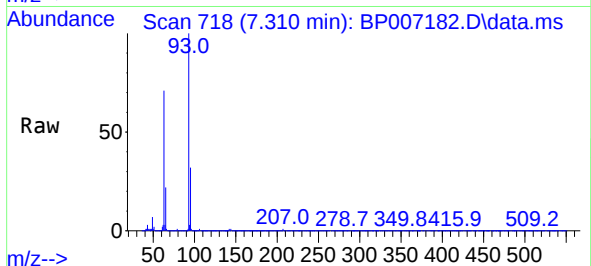
Tgt Ion: 94 Resp: 576536
Ion Ratio Lower Upper
94 100
65 25.3 8.8 48.8
66 34.3 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 36.39 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

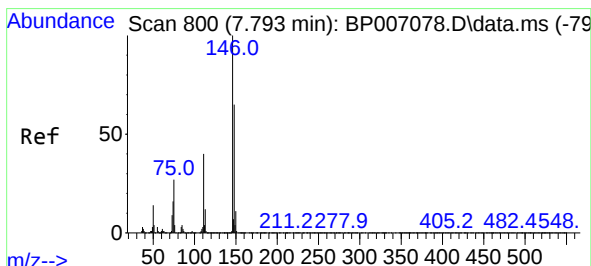
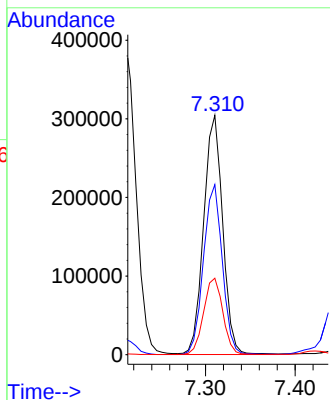
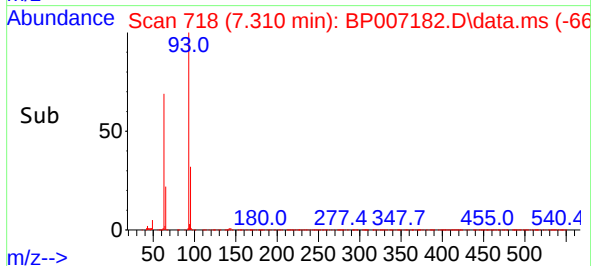
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



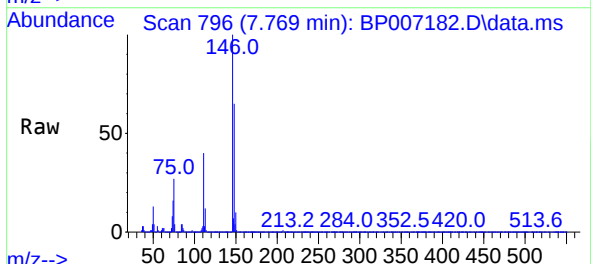
Tgt Ion: 93 Resp: 448530
Ion Ratio Lower Upper
93 100
63 71.1 46.2 86.2
95 32.0 12.2 52.2

Manual Integrations
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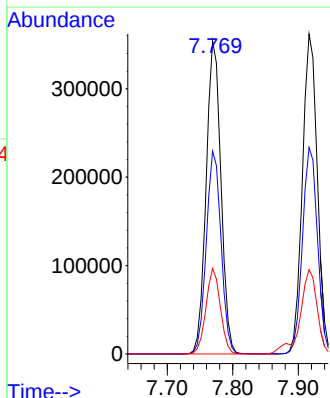
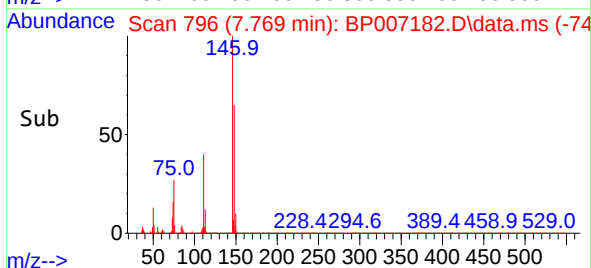
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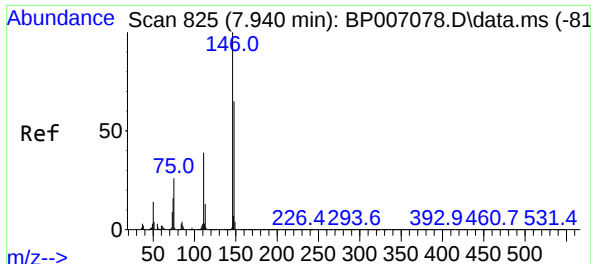


#12
1,3-Dichlorobenzene
Concen: 38.29 ng
RT: 7.769 min Scan# 796
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion: 146 Resp: 556273
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 27.3 25.7 38.5





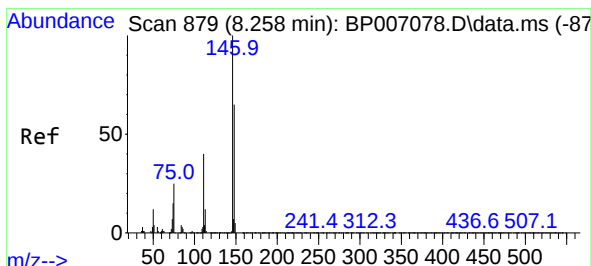
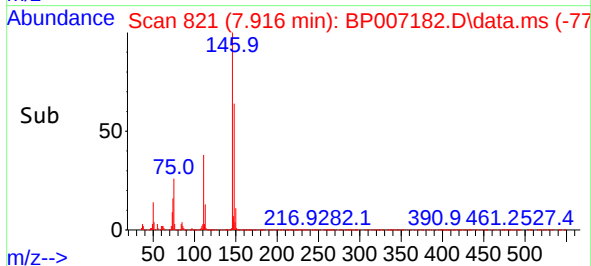
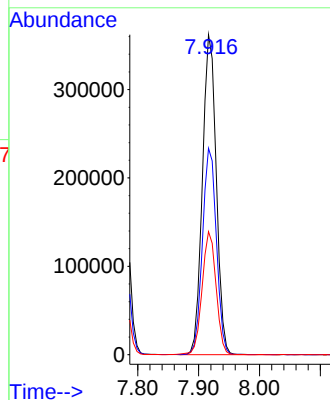
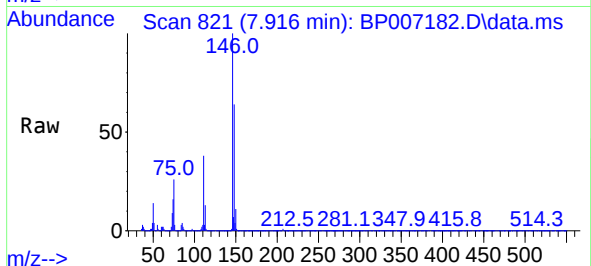
#13
1,4-Dichlorobenzene
Concen: 38.48 ng
RT: 7.916 min Scan# 821
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:146 Resp: 569896
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 38.5 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

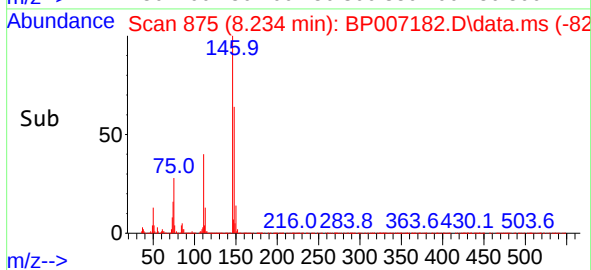
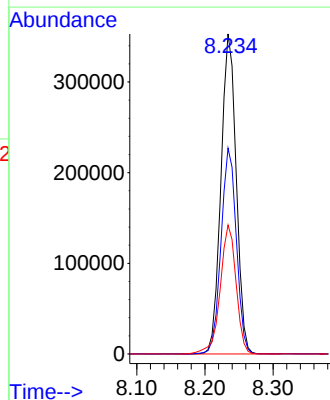
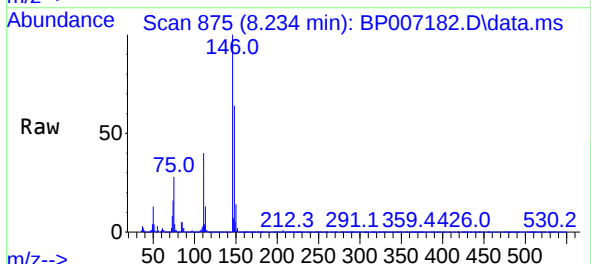
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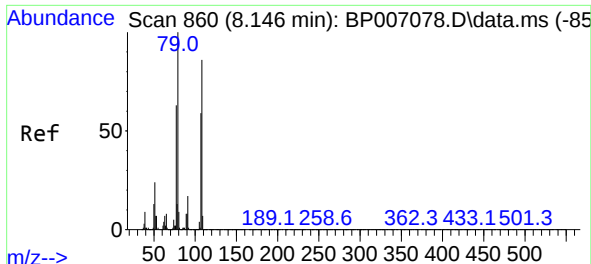
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#14
1,2-Dichlorobenzene
Concen: 38.28 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

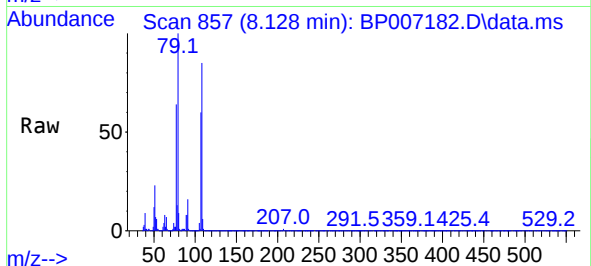
Tgt Ion:146 Resp: 549362
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 40.3 33.7 50.5





#15
Benzyl Alcohol
Concen: 39.01 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

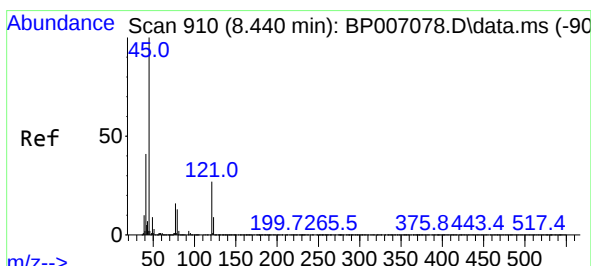
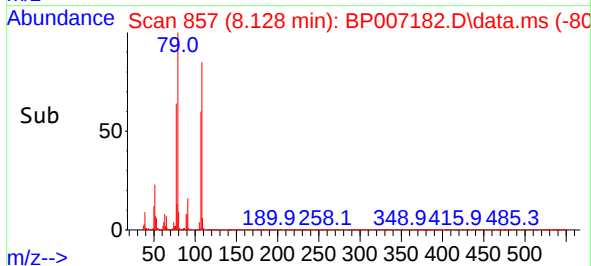
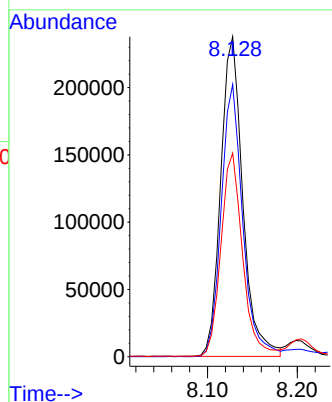
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 404687
Ion Ratio Lower Upper
79 100
108 85.1 62.5 93.7
77 63.6 52.9 79.3

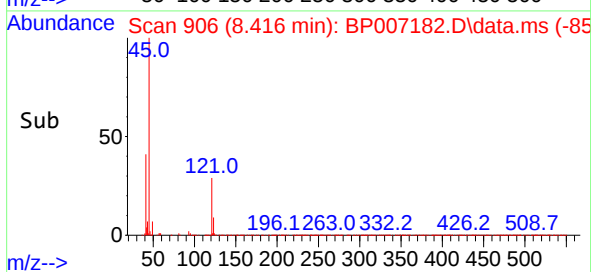
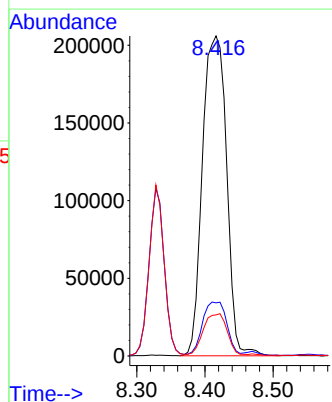
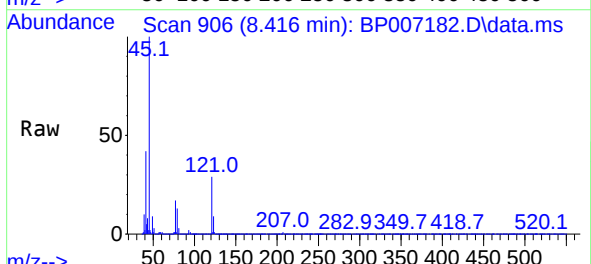
Manual Integrations
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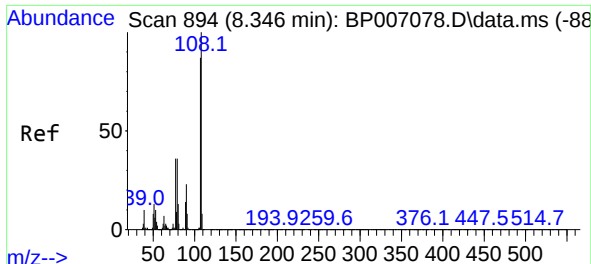
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.95 ng
RT: 8.416 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion: 45 Resp: 507396
Ion Ratio Lower Upper
45 100
77 16.6 2.0 42.0
79 12.8 0.0 36.7





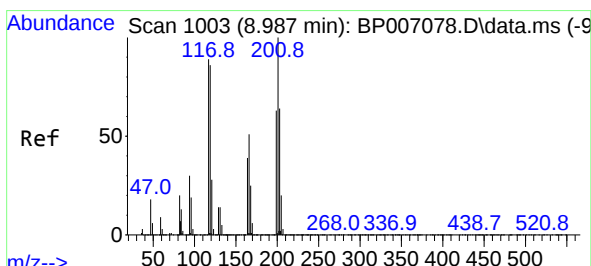
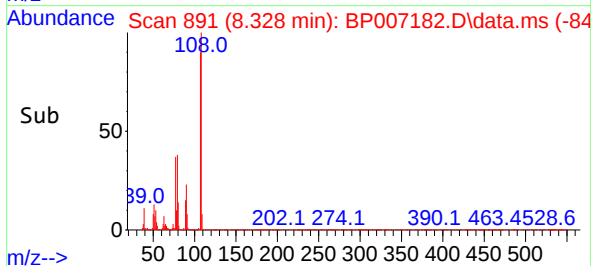
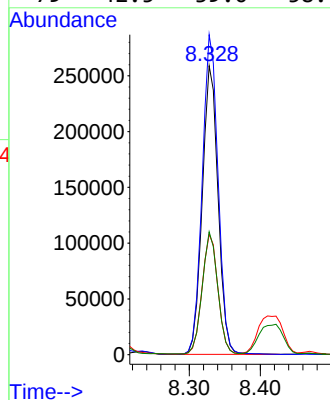
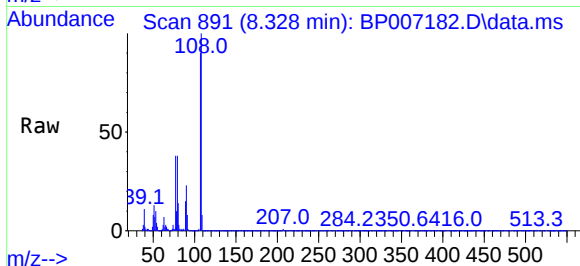
#17
2-Methylphenol
Concen: 38.13 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	107	Resp:	401428
Ion	Ratio	Lower	Upper
107	100		
108	110.7	87.7	131.5
77	41.7	40.2	60.2
79	42.5	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

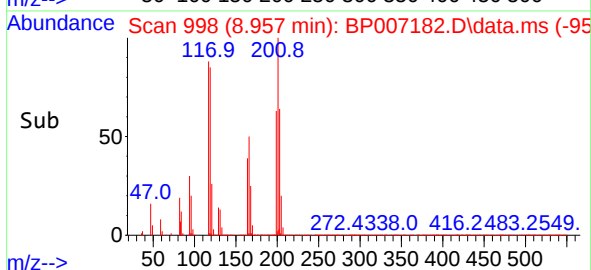
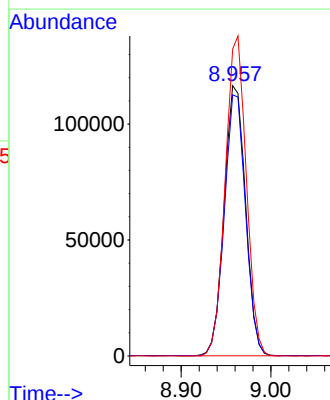
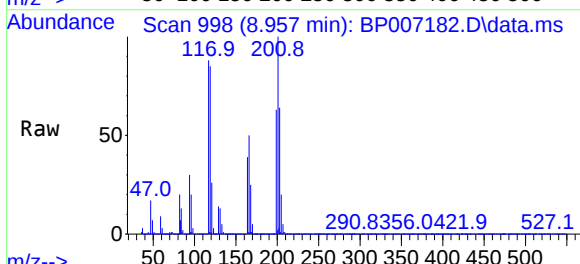
Manual Integrations
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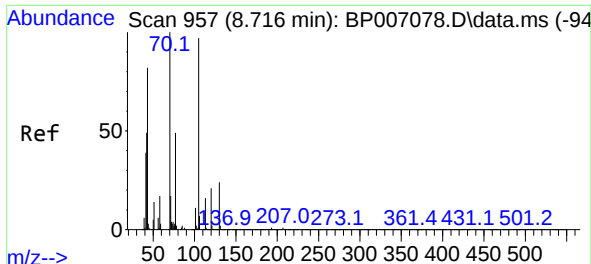
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#18
Hexachloroethane
Concen: 38.87 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.018 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	117	Resp:	193287
Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.2	114.2
201	113.6	83.4	125.0





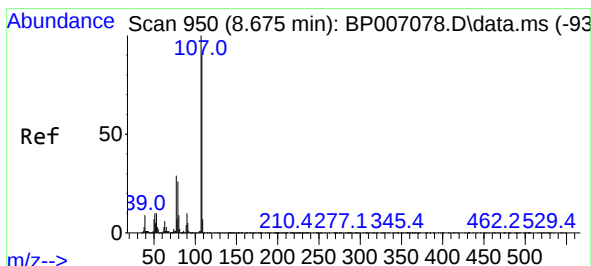
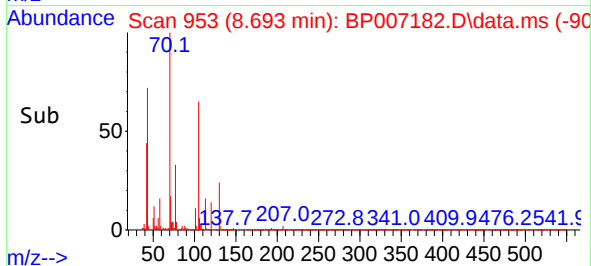
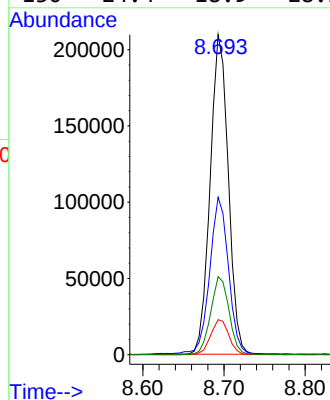
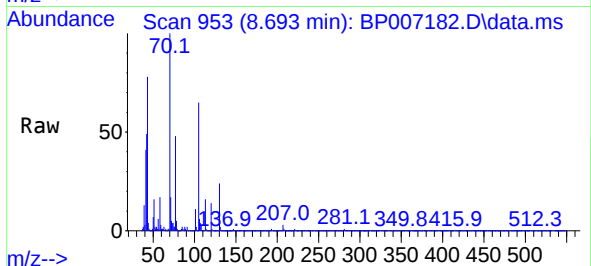
#19
n-Nitroso-di-n-propylamine
Concen: 36.89 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion: 70	Resp: 324958
Ion Ratio	Lower Upper
70 100	
42 49.2	40.8 61.2
101 11.0	8.8 13.2
130 24.4	18.9 28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

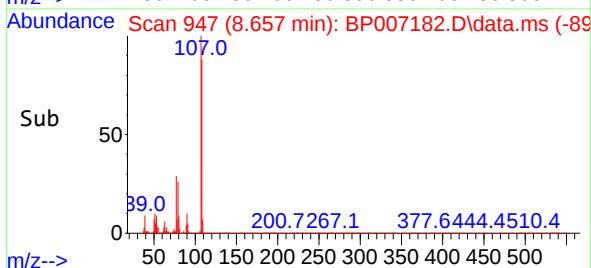
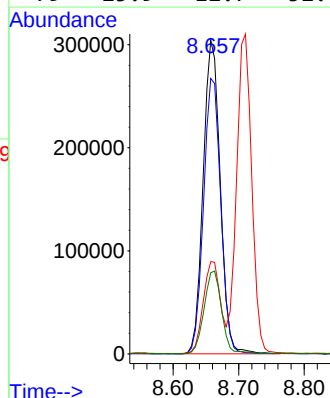
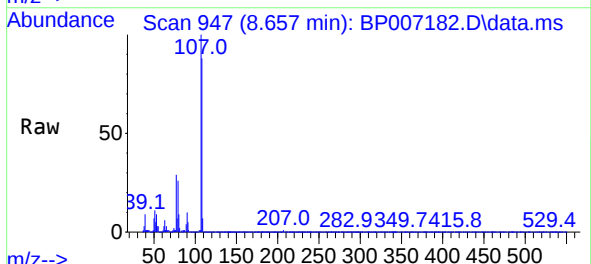
Manual Integrations
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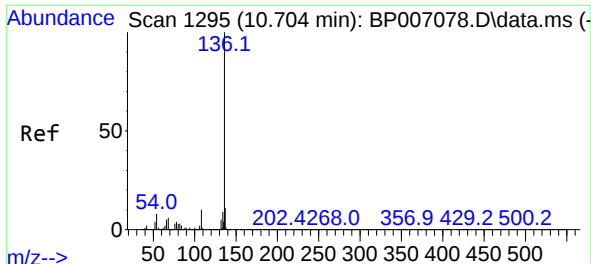
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#20
3+4-Methylphenols
Concen: 37.90 ng
RT: 8.657 min Scan# 947
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt	Ion:107	Resp:	551722
Ion	Ratio	Lower	Upper
107	100		
108	87.9	71.0	111.0
77	29.4	16.6	56.6
79	25.9	12.7	52.7





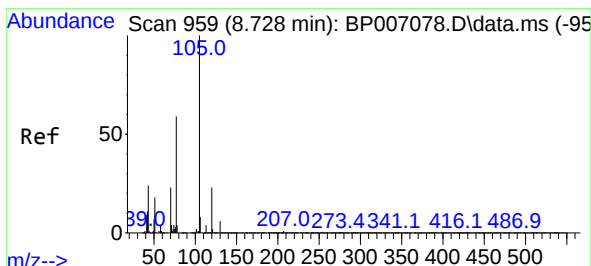
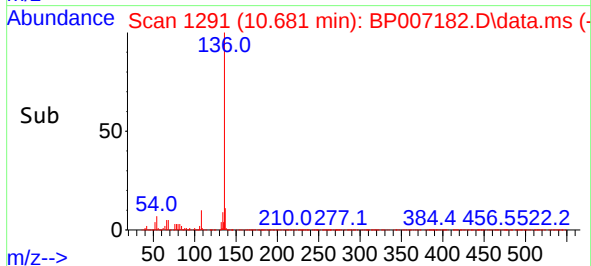
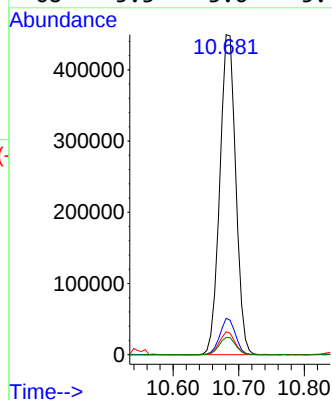
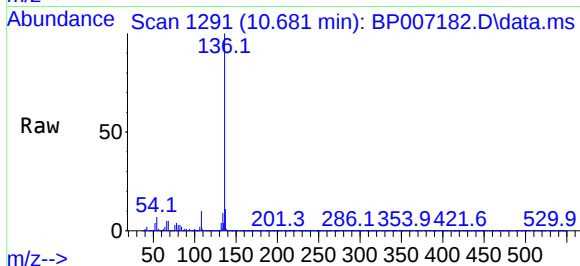
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.681 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	136	Resp:	757043
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	12.8
54	7.1	4.6	6.8#
68	5.3	3.6	5.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

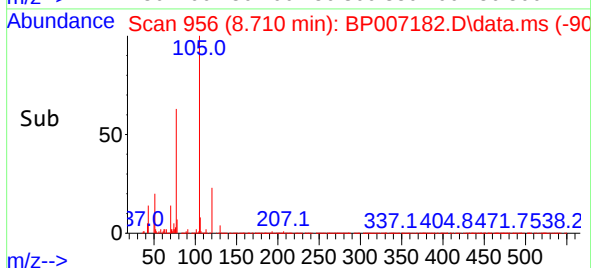
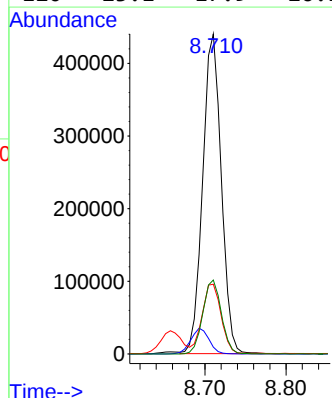
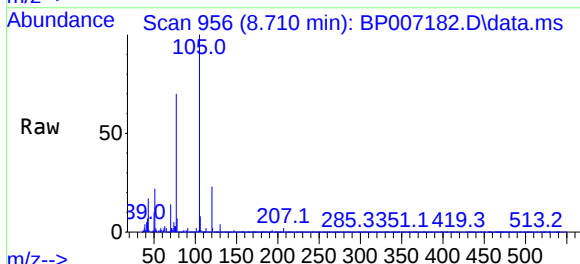
Manual Integrations
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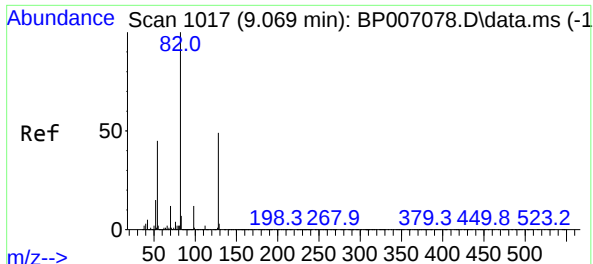
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#22
Acetophenone
Concen: 38.34 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	105	Resp:	699279
Ion Ratio	Lower	Upper	
105	100		
71	2.2	1.9	2.9
51	21.8	18.4	27.6
120	23.1	17.9	26.9





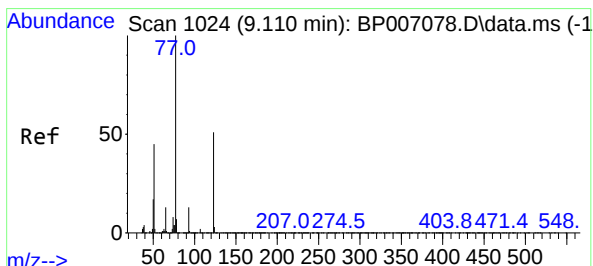
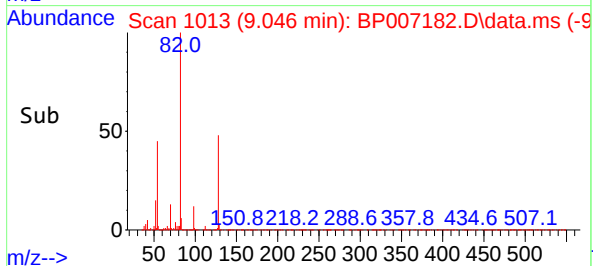
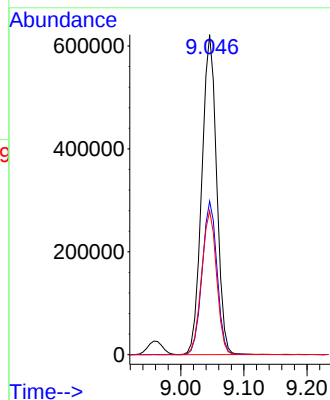
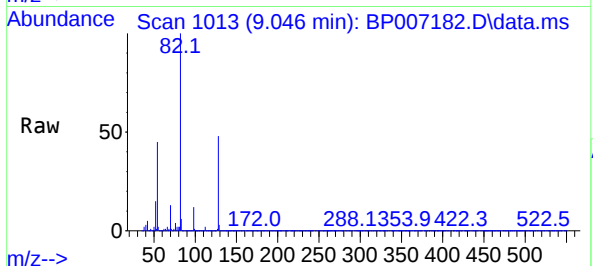
#23
Nitrobenzene-d5
Concen: 78.13 ng
RT: 9.046 min Scan# 1013
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion: 82 Resp: 1015656
Ion Ratio Lower Upper
82 100
128 48.0 35.7 53.5
54 44.9 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

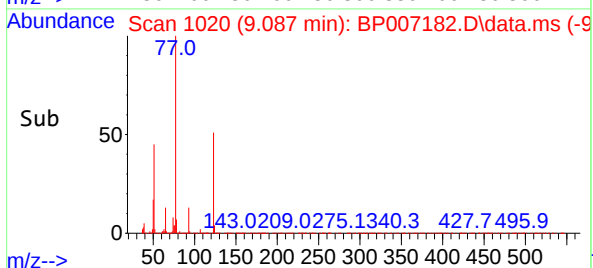
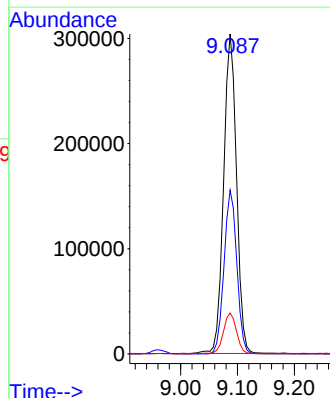
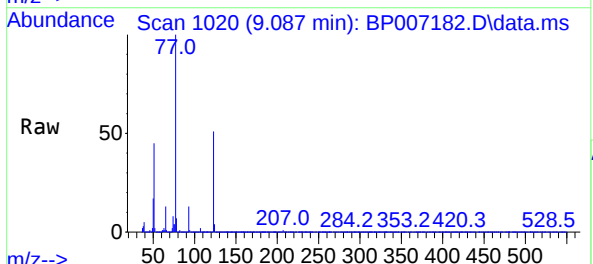
Manual Integrations
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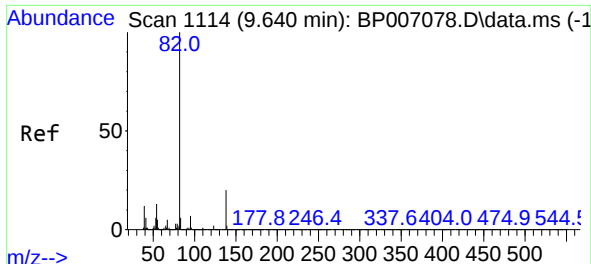
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#24
Nitrobenzene
Concen: 38.84 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion: 77 Resp: 481440
Ion Ratio Lower Upper
77 100
123 51.2 38.2 57.2
65 12.8 11.4 17.2





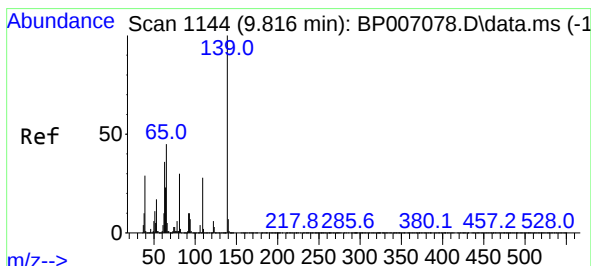
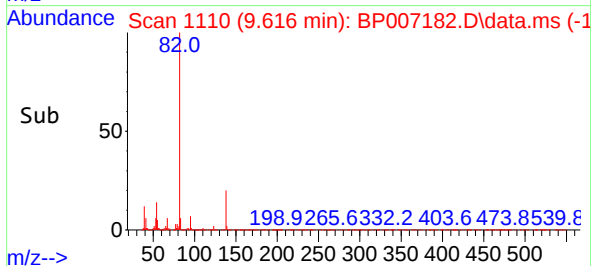
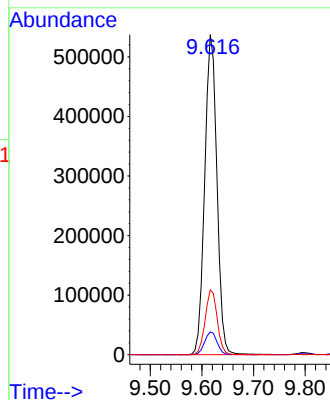
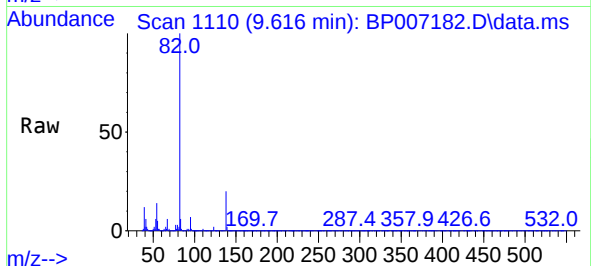
#25
Isophorone
Concen: 38.79 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	82	Resp:	879189
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	20.3	15.0	22.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

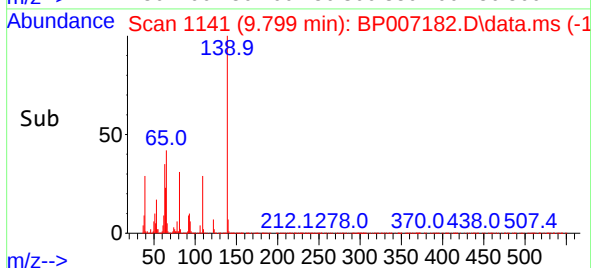
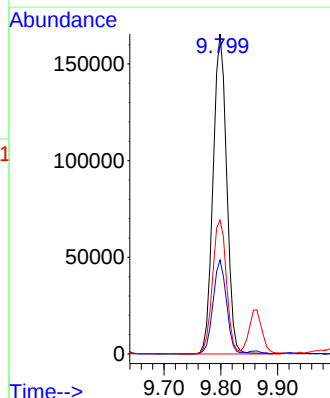
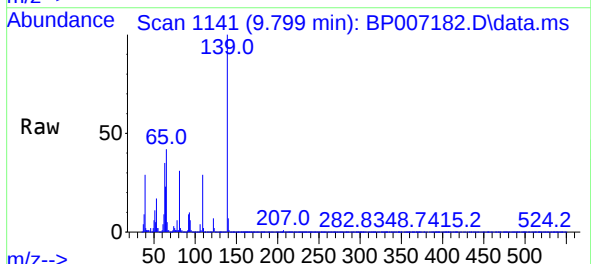
Manual Integrations
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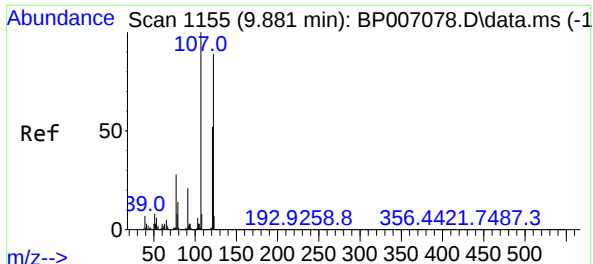
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#26
2-Nitrophenol
Concen: 42.44 ng
RT: 9.799 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

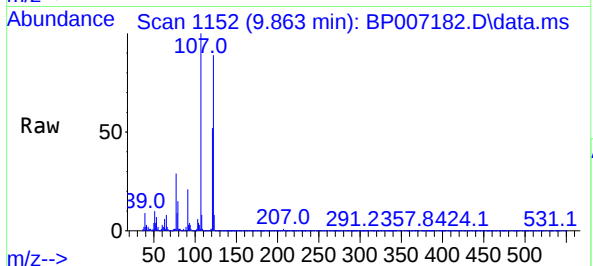
Tgt Ion:	139	Resp:	274249
Ion	Ratio	Lower	Upper
139	100		
109	29.4	28.8	43.2
65	41.8	41.0	61.6





#27
2,4-Dimethylphenol
Concen: 39.04 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

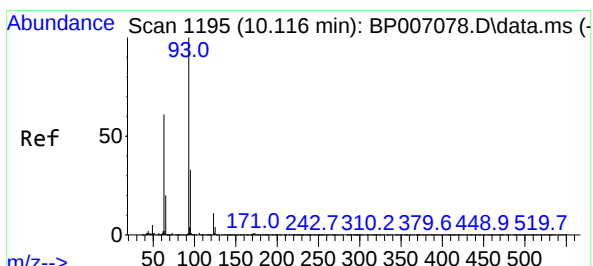
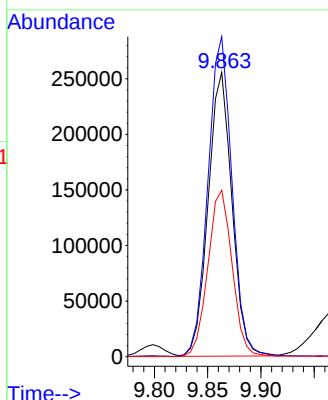
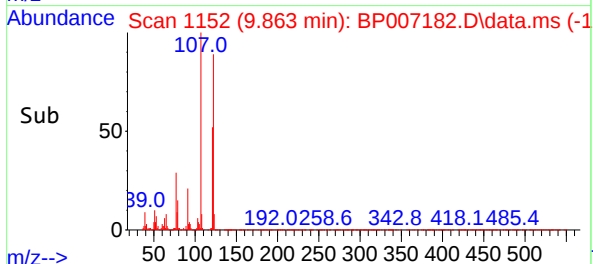
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



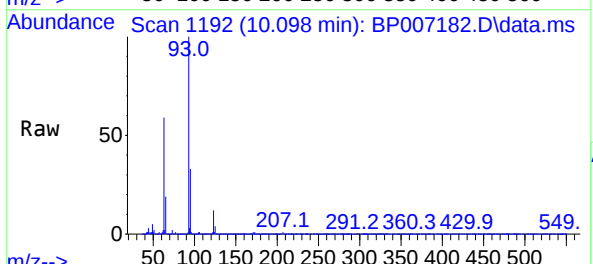
Tgt Ion:122 Resp: 397267
Ion Ratio Lower Upper
122 100
107 112.6 94.5 141.7
121 58.6 47.4 71.2

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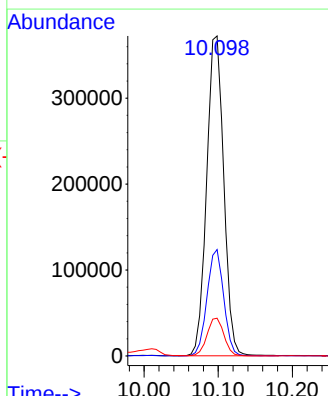
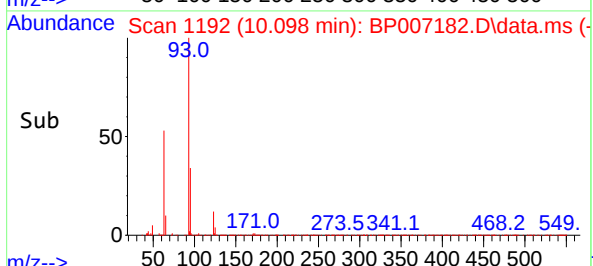
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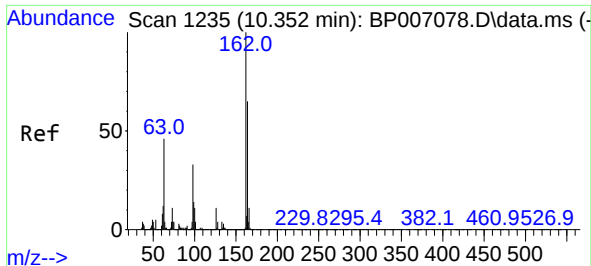


#28
bis(2-Chloroethoxy)methane
Concen: 37.32 ng
RT: 10.098 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion: 93 Resp: 596881
Ion Ratio Lower Upper
93 100
95 33.3 25.9 38.9
123 11.8 10.2 15.2





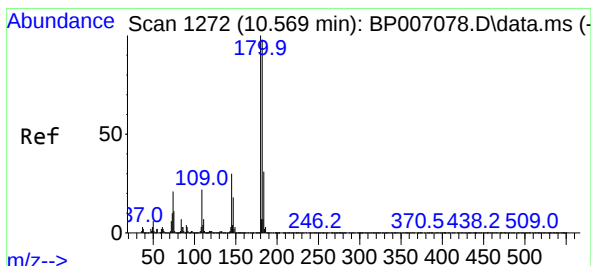
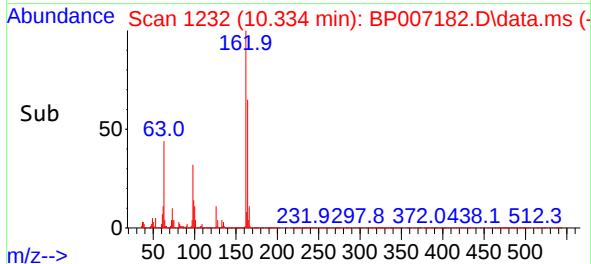
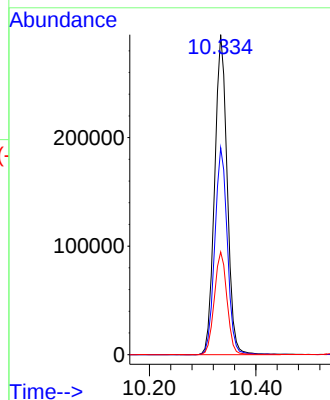
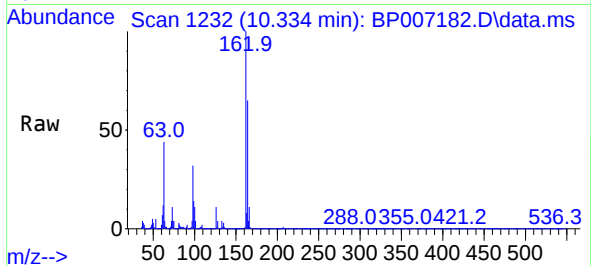
#29
2,4-Dichlorophenol
Concen: 40.60 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	162	Resp:	481940
Ion Ratio	Lower	Upper	
162	100		
164	64.7	44.9	84.9
98	32.1	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

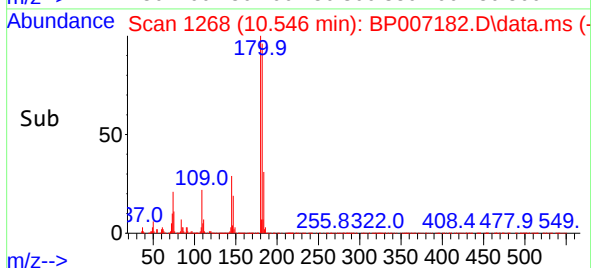
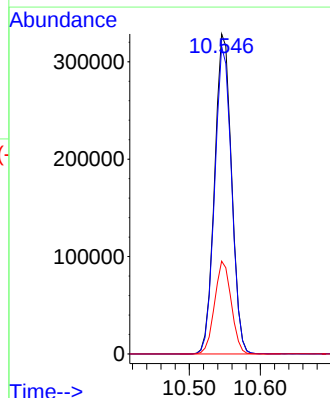
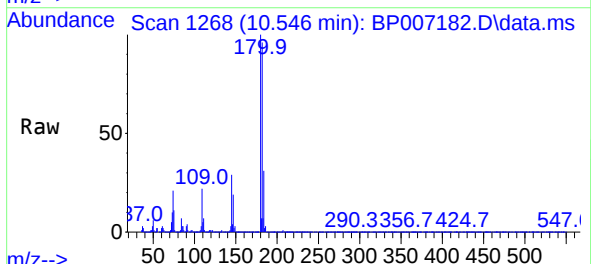
Manual Integrations
APPROVED

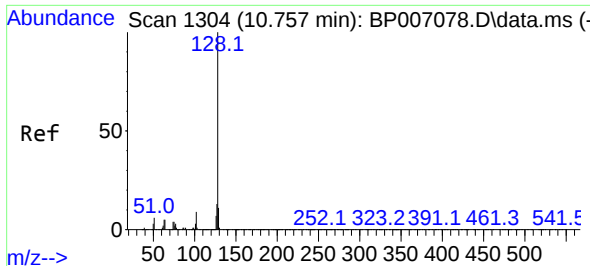
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#30
1,2,4-Trichlorobenzene
Concen: 40.16 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

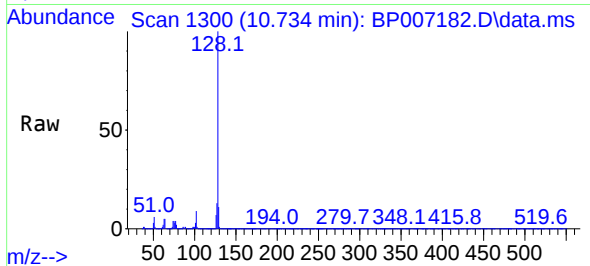
Tgt Ion:	180	Resp:	543111
Ion Ratio	Lower	Upper	
180	100		
182	96.1	77.9	116.9
145	29.0	24.7	37.1





#31
Naphthalene
Concen: 38.86 ng
RT: 10.734 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

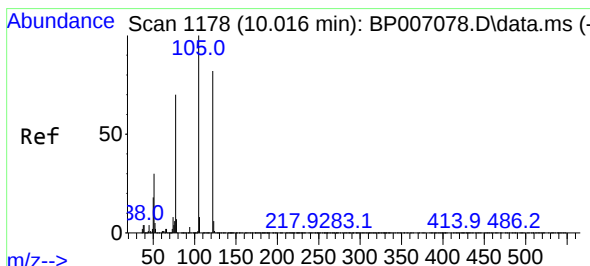
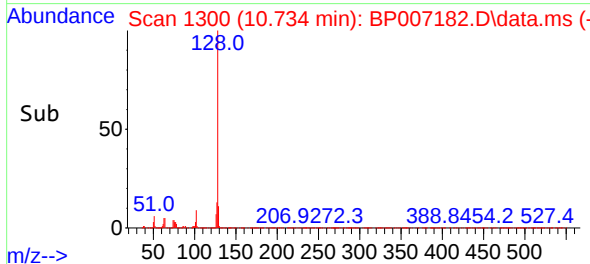
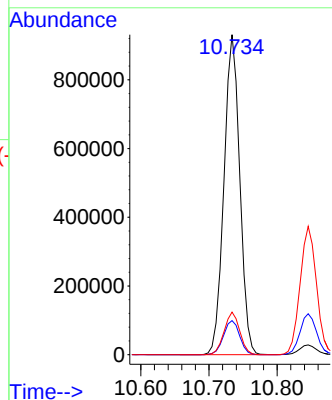
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1501335
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.3 10.7 16.1

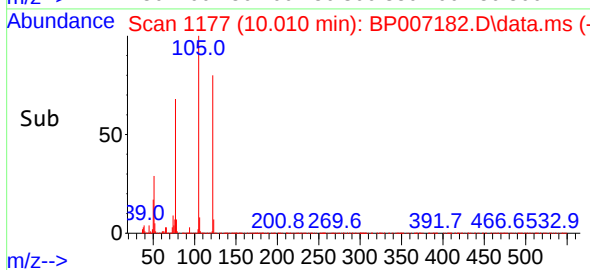
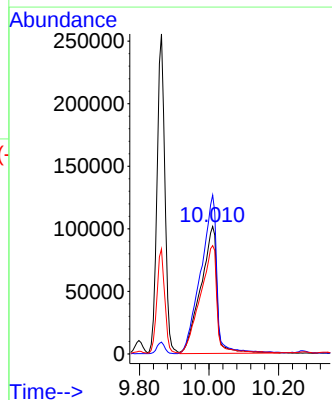
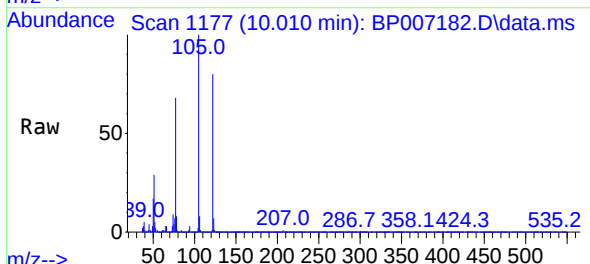
Manual Integrations
APPROVED

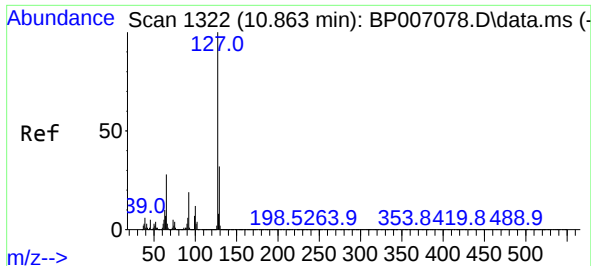
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#32
Benzoic acid
Concen: 42.43 ng
RT: 10.010 min Scan# 1177
Delta R.T. 0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

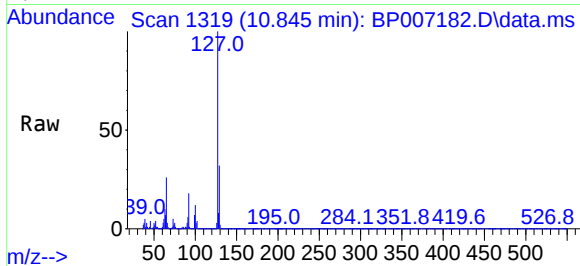
Tgt Ion:122 Resp: 331840
Ion Ratio Lower Upper
122 100
105 124.7 103.2 143.2
77 85.0 76.2 116.2





#33
4-Chloroaniline
Concen: 39.43 ng
RT: 10.845 min Scan# 1319
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

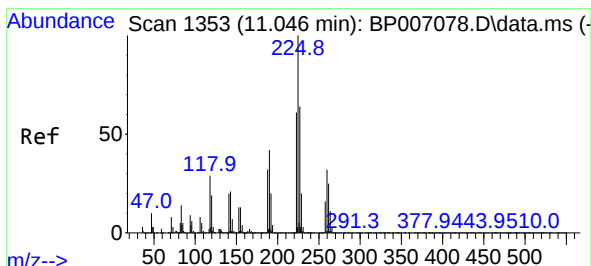
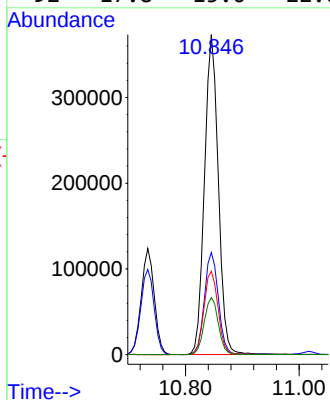
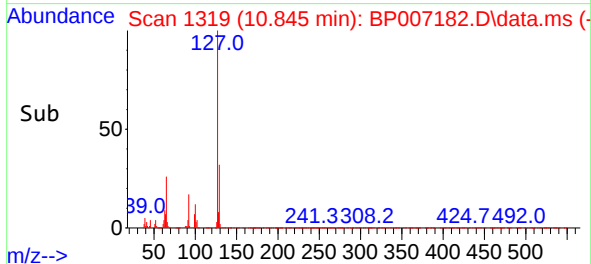
Instrument :
BNA_P
ClientSampleId :
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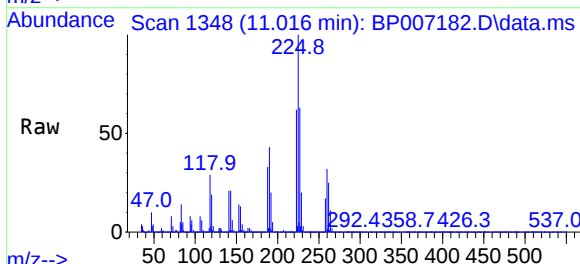
Tgt Ion:127 Resp: 629346
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1
65 26.1 22.5 33.7
92 17.8 15.0 22.6

Manual Integrations
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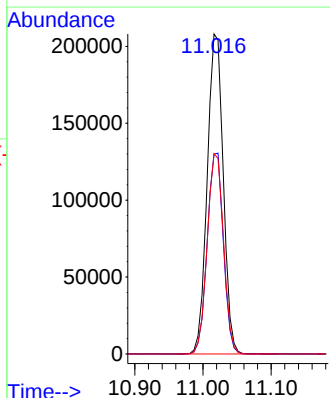
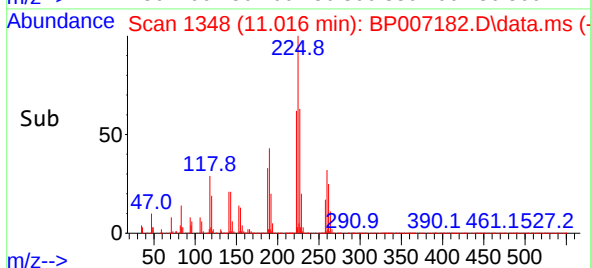
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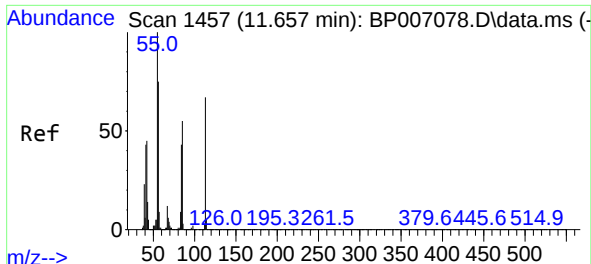


#34
Hexachlorobutadiene
Concen: 42.03 ng
RT: 11.016 min Scan# 1348
Delta R.T. -0.018 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



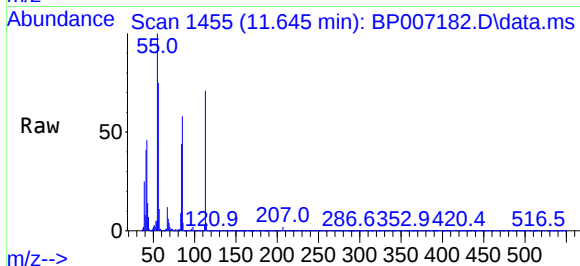
Tgt Ion:225 Resp: 340279
Ion Ratio Lower Upper
225 100
223 62.4 51.0 76.6
227 62.6 51.4 77.2





#35
Caprolactam
Concen: 42.95 ng
RT: 11.645 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

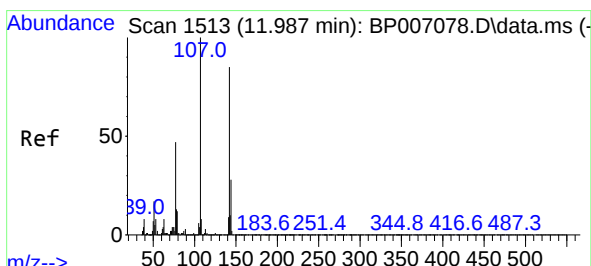
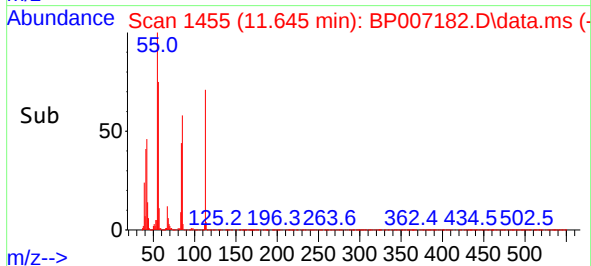
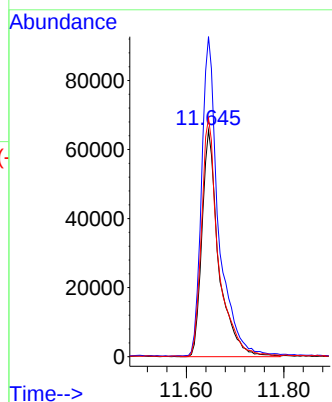
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 156860
Ion Ratio Lower Upper
113 100
55 141.3 98.9 138.9#
56 105.3 71.7 111.7

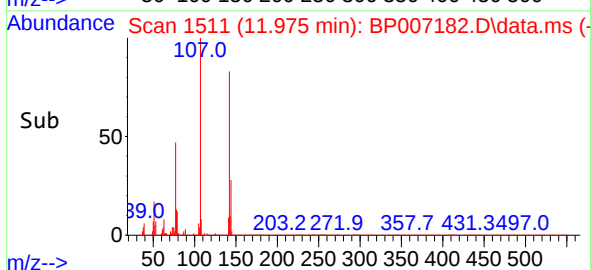
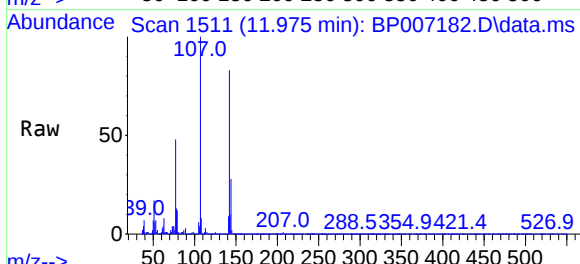
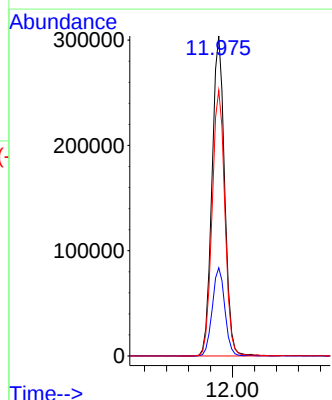
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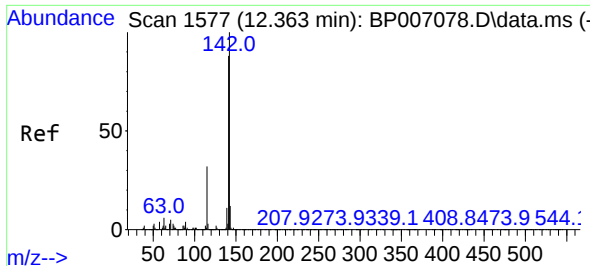
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#36
4-Chloro-3-methylphenol
Concen: 40.07 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:107 Resp: 483483
Ion Ratio Lower Upper
107 100
144 27.5 21.1 31.7
142 83.0 66.0 99.0





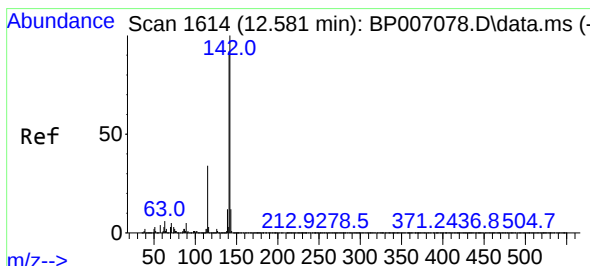
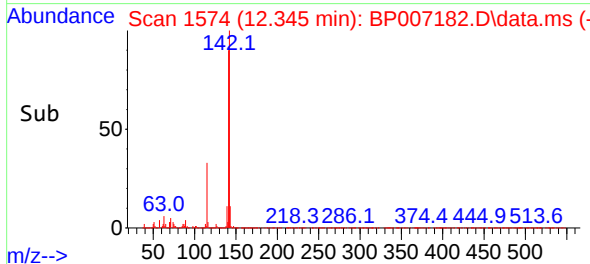
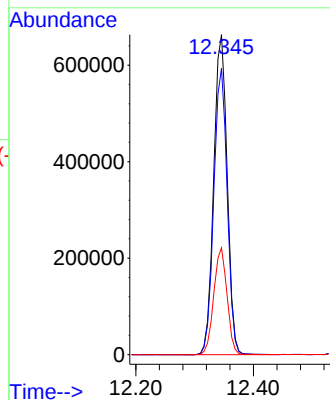
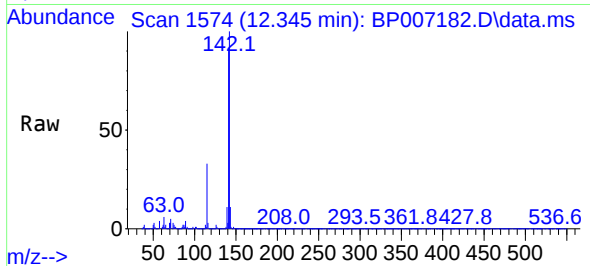
#37
2-Methylnaphthalene
Concen: 38.84 ng
RT: 12.345 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:142 Resp: 1050857
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 33.4 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

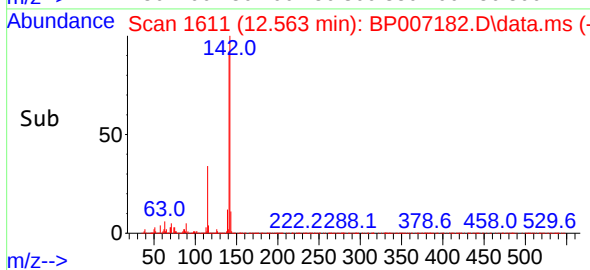
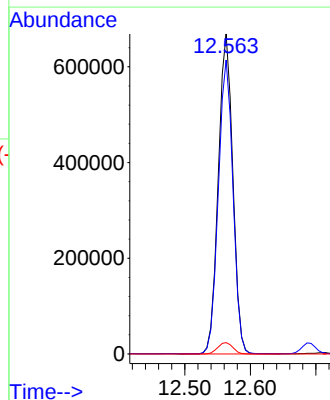
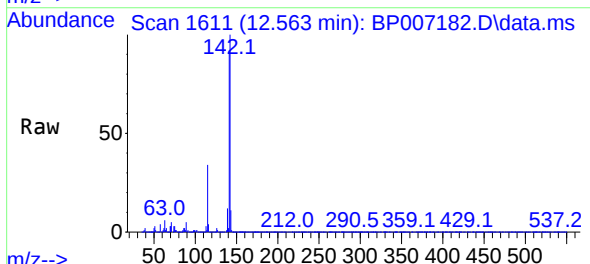
Manual Integrations
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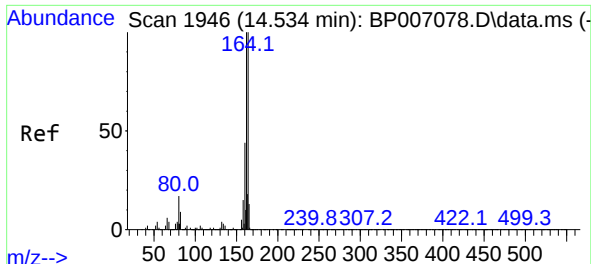
mohammad
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#38
1-Methylnaphthalene
Concen: 38.70 ng
RT: 12.563 min Scan# 1611
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

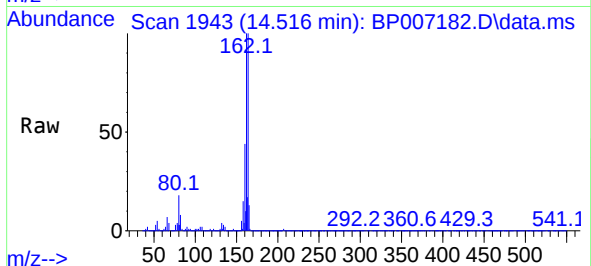
Tgt Ion:142 Resp: 1023078
Ion Ratio Lower Upper
142 100
141 91.8 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.516 min Scan# 1943
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

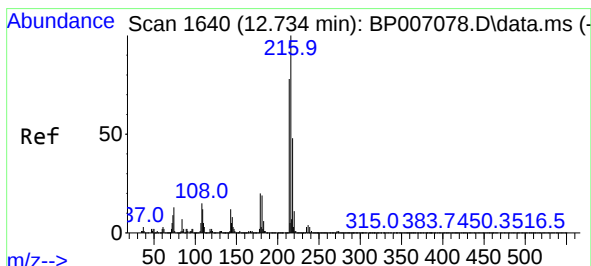
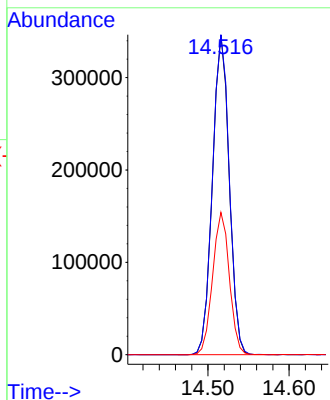
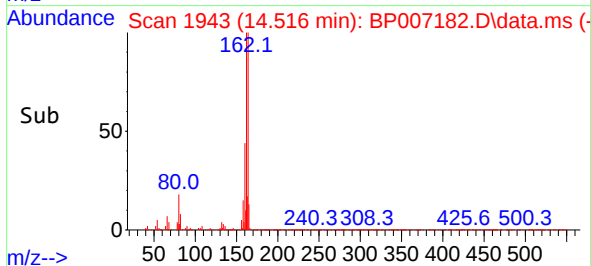
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



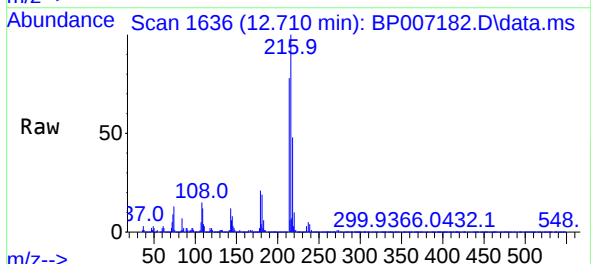
Tgt Ion:164 Resp: 495398
Ion Ratio Lower Upper
164 100
162 100.1 80.2 120.2
160 44.5 34.5 51.7

Manual Integrations
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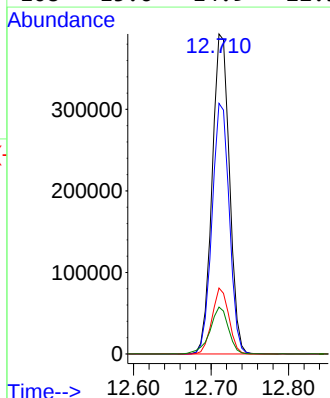
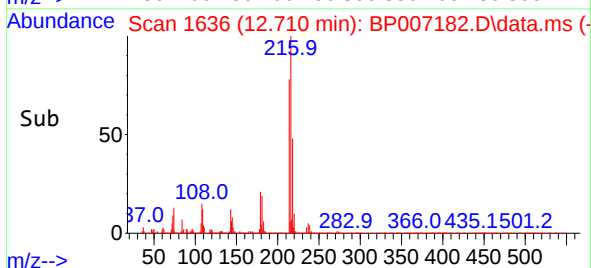
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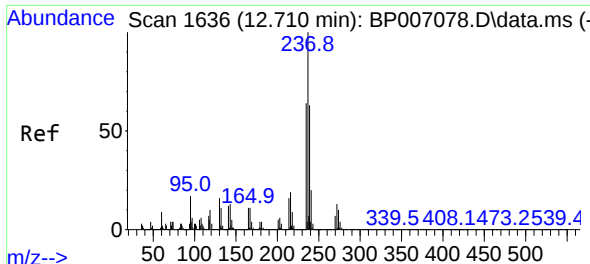


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.20 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



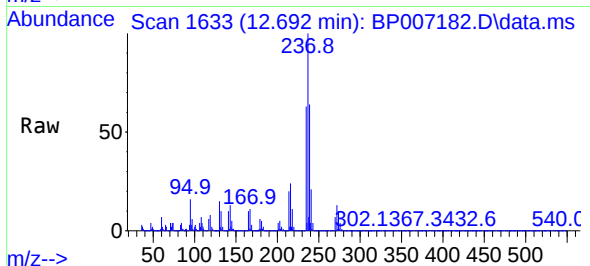
Tgt Ion:216 Resp: 609911
Ion Ratio Lower Upper
216 100
214 78.0 61.9 92.9
179 19.9 16.8 25.2
108 15.6 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 37.48 ng
RT: 12.692 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

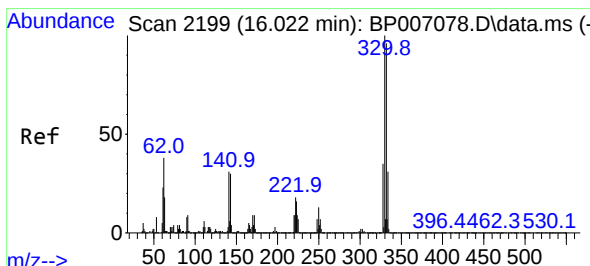
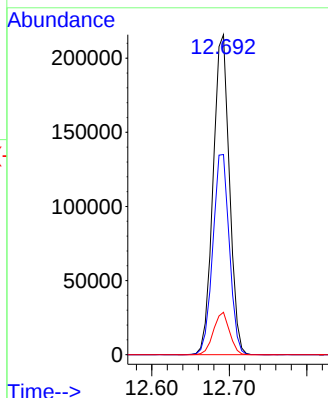
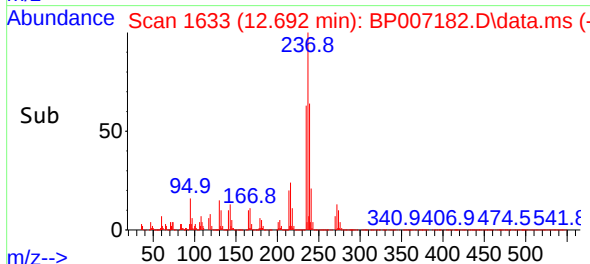
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



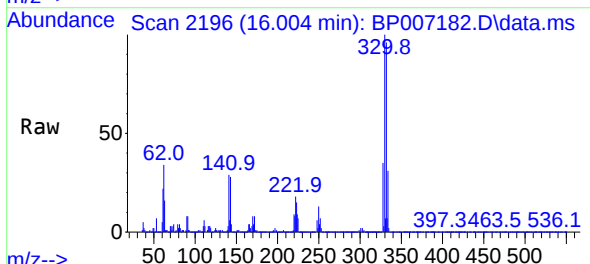
Tgt Ion:237 Resp: 315137
Ion Ratio Lower Upper
237 100
235 62.6 44.5 84.5
272 13.2 0.0 32.5

Manual Integrations
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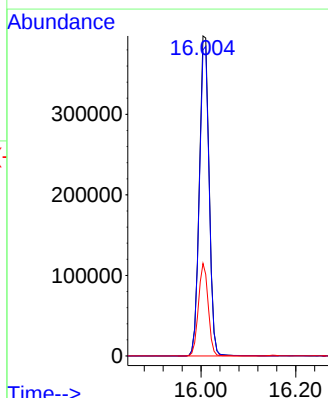
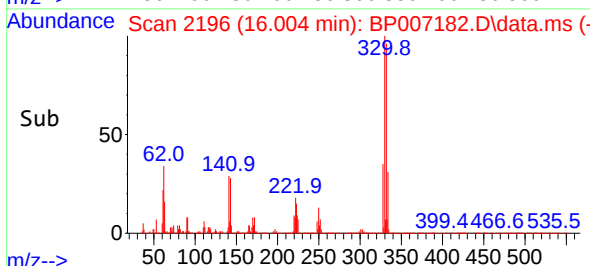
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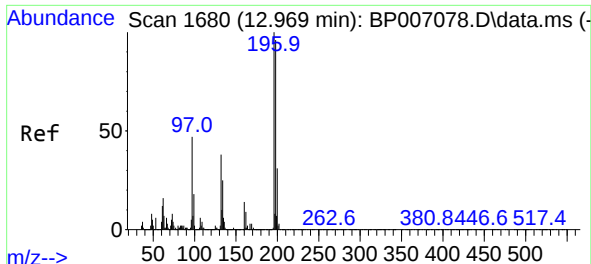


#42
2,4,6-Tribromophenol
Concen: 89.06 ng
RT: 16.004 min Scan# 2196
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion:330 Resp: 572014
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 28.7 25.4 38.2





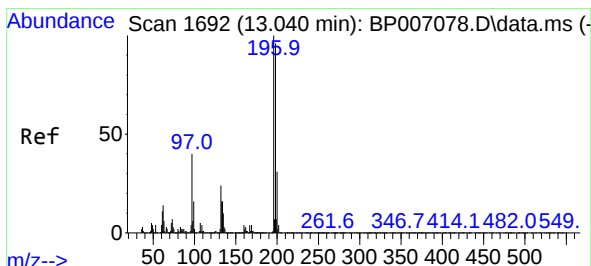
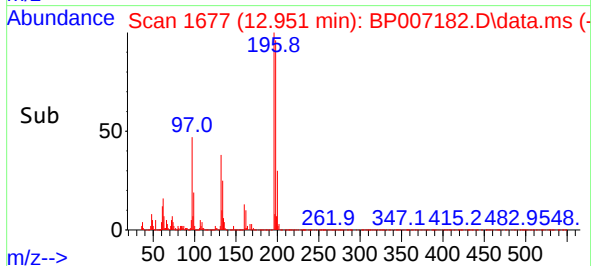
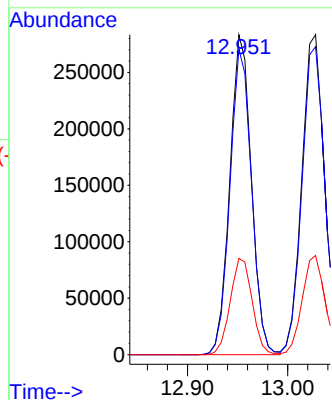
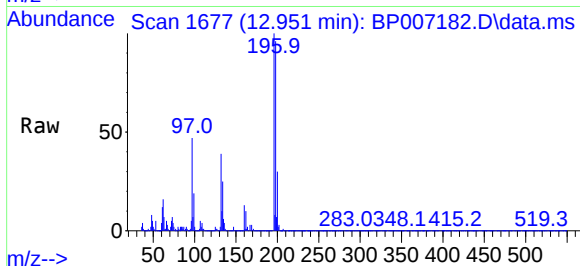
#43
2,4,6-Trichlorophenol
Concen: 40.92 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:196 Resp: 423605
Ion Ratio Lower Upper
196 100
198 95.6 79.5 119.3
200 30.1 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

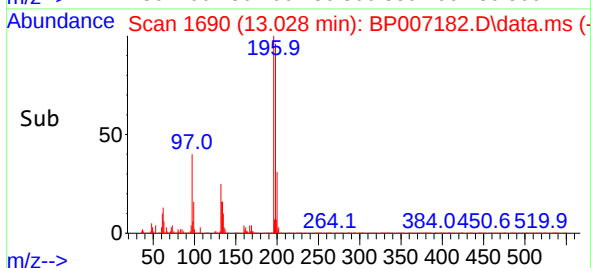
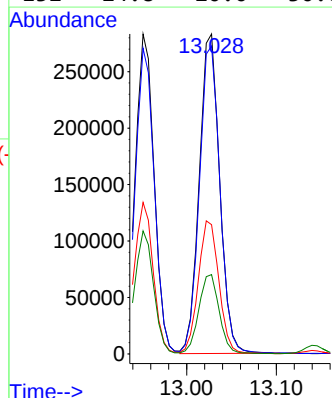
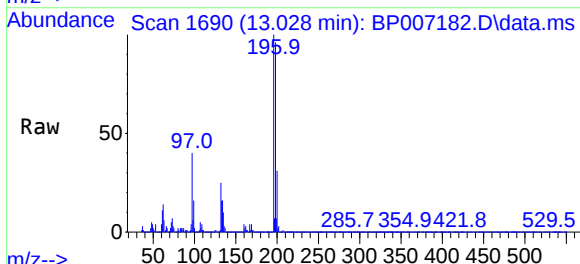
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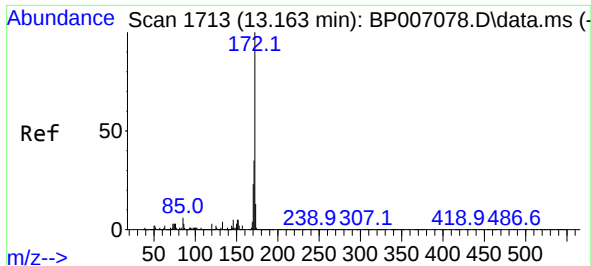
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 40.11 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

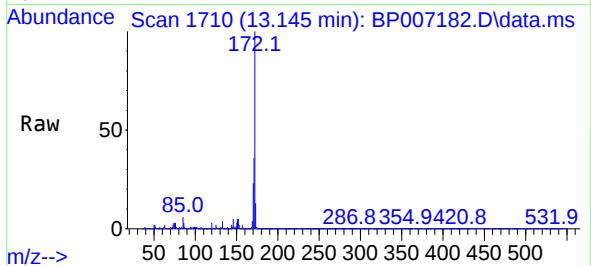
Tgt Ion:196 Resp: 447136
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 40.4 37.4 56.0
132 24.8 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 77.38 ng
RT: 13.145 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

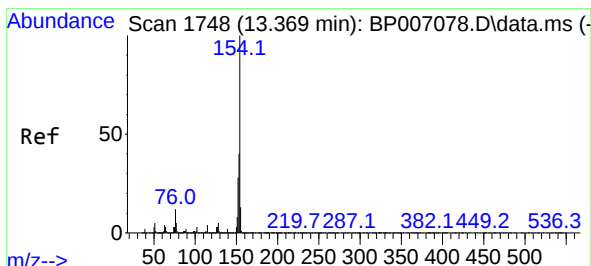
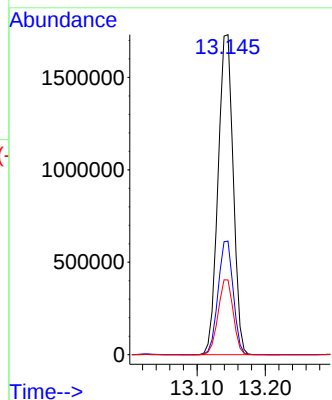
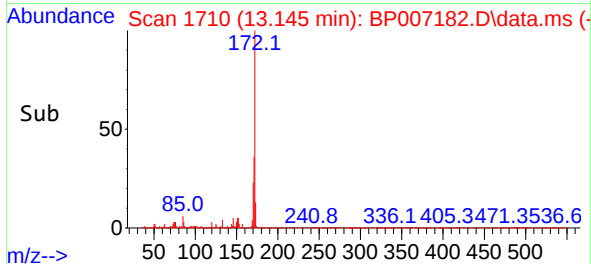
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



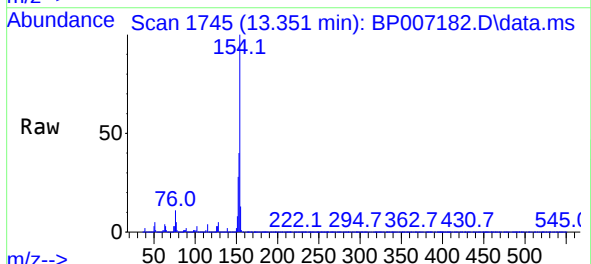
Tgt Ion:172 Resp: 2675795
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.4 18.6 27.8

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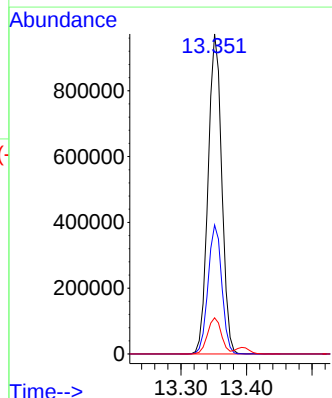
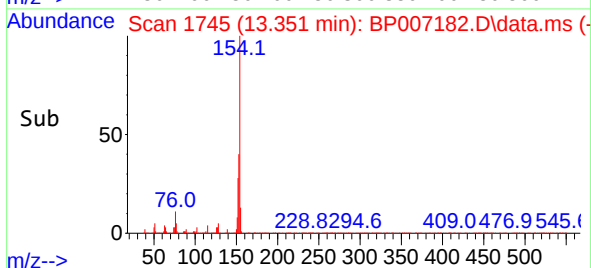
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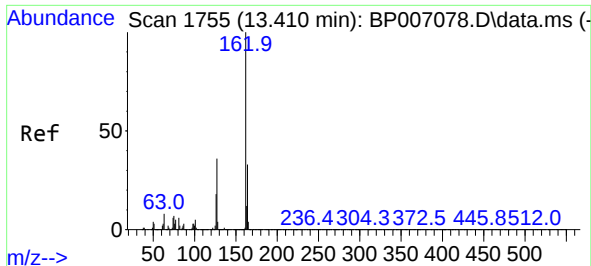


#46
1,1'-Biphenyl
Concen: 38.20 ng
RT: 13.351 min Scan# 1745
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



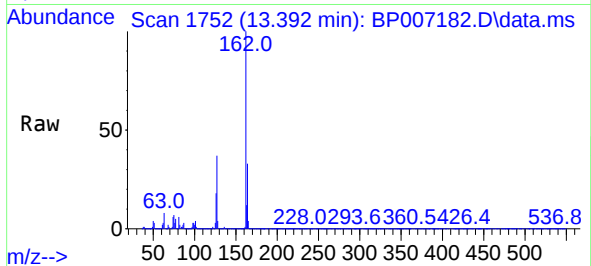
Tgt Ion:154 Resp: 1407585
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.3 0.0 30.8





#47
2-Chloronaphthalene
Concen: 38.63 ng
RT: 13.392 min Scan# 1752
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

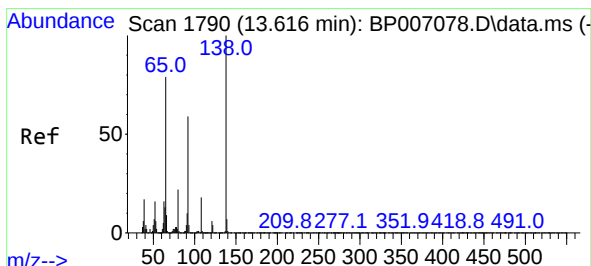
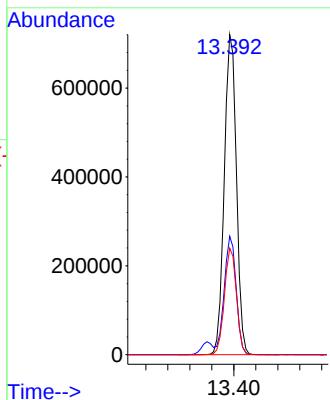
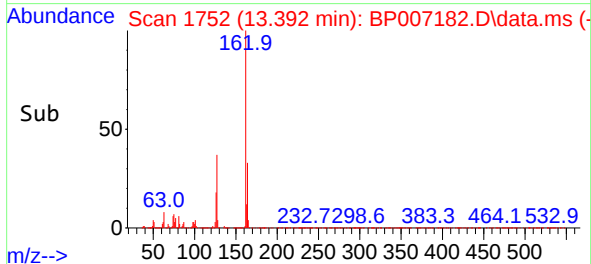
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



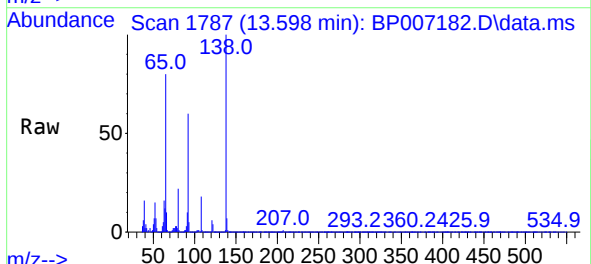
Tgt Ion:162 Resp: 1102716
Ion Ratio Lower Upper
162 100
127 37.0 31.4 47.0
164 33.3 26.6 39.8

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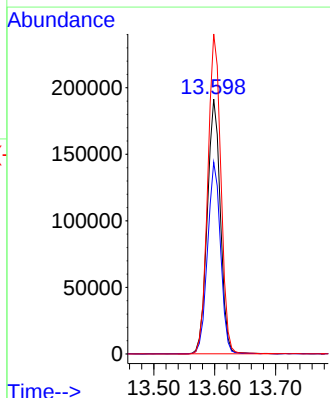
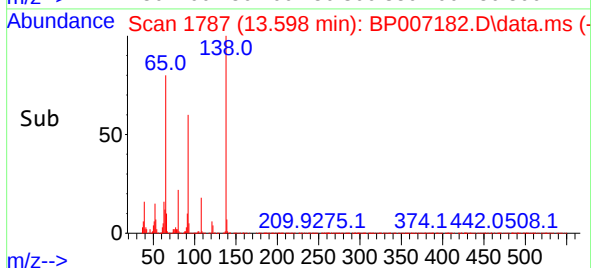
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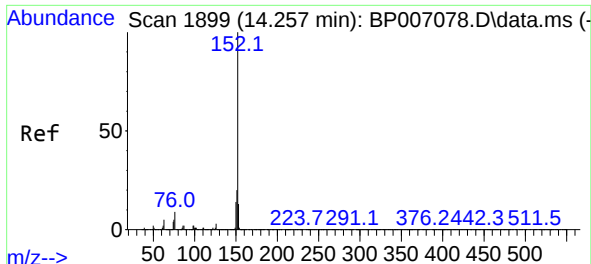


#48
2-Nitroaniline
Concen: 41.01 ng
RT: 13.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion: 65 Resp: 285389
Ion Ratio Lower Upper
65 100
92 75.2 57.7 86.5
138 125.5 92.1 138.1





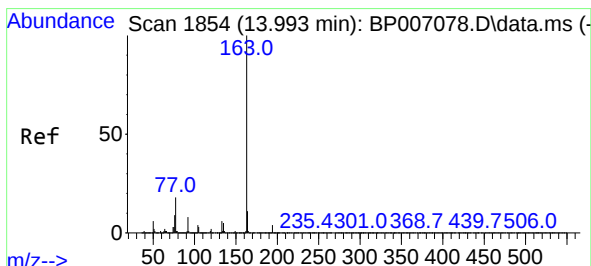
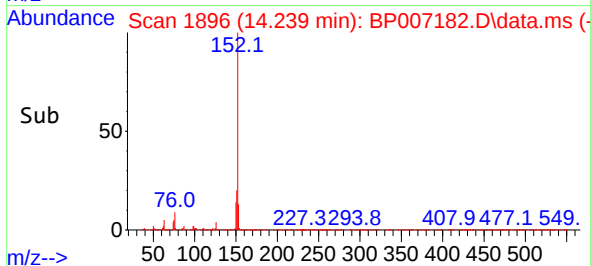
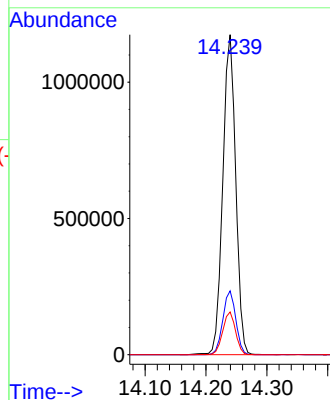
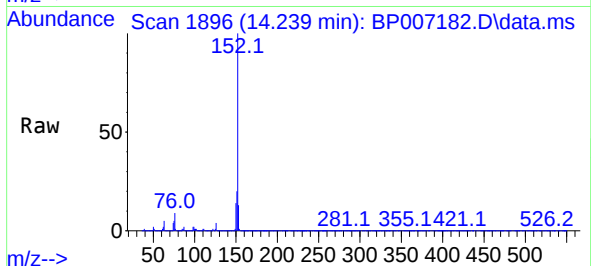
#49
Acenaphthylene
Concen: 39.26 ng
RT: 14.239 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:152 Resp: 1725942
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.4 10.6 16.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

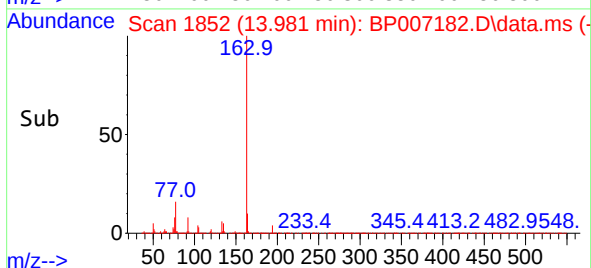
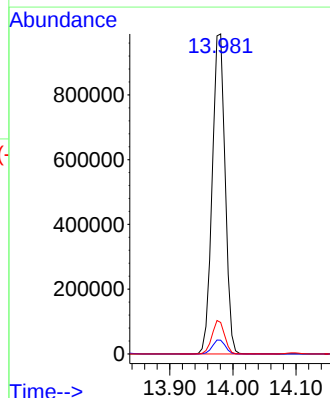
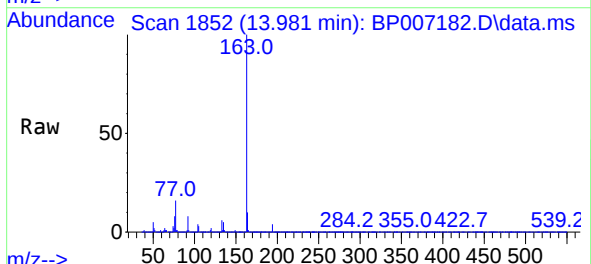
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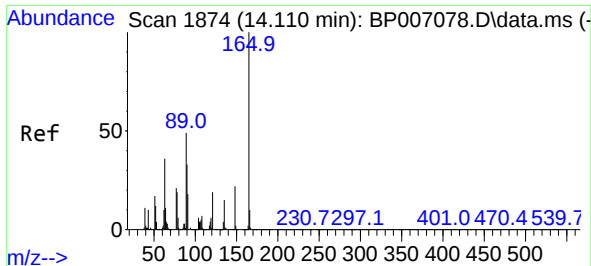
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#50
Dimethylphthalate
Concen: 39.26 ng
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:163 Resp: 1398716
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 9.9 8.2 12.2





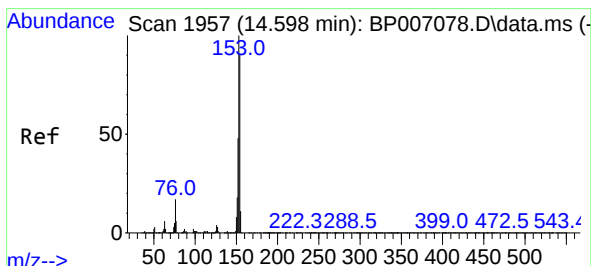
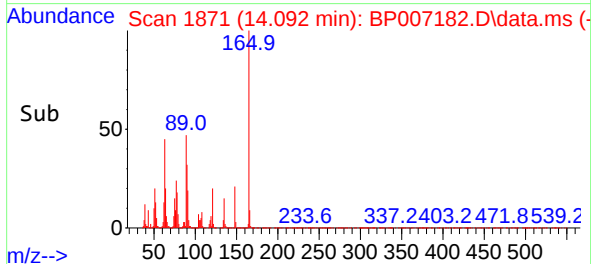
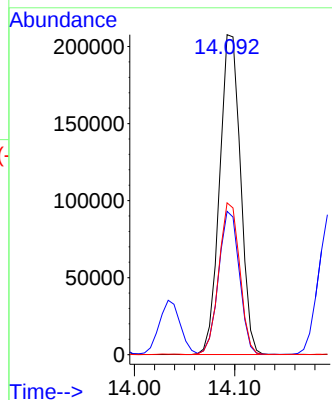
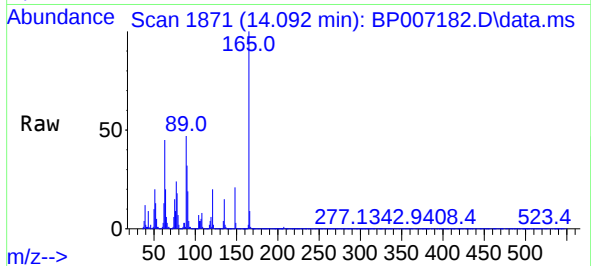
#51
2,6-Dinitrotoluene
Concen: 41.19 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 299775
Ion Ratio Lower Upper
165 100
63 44.8 41.3 61.9
89 47.5 44.8 67.2

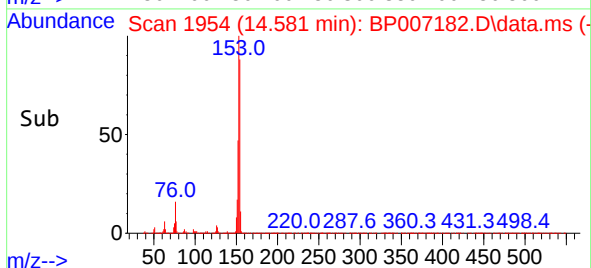
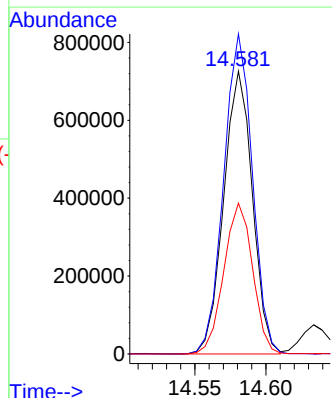
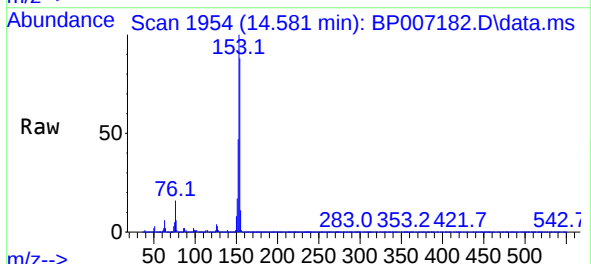
Manual Integrations
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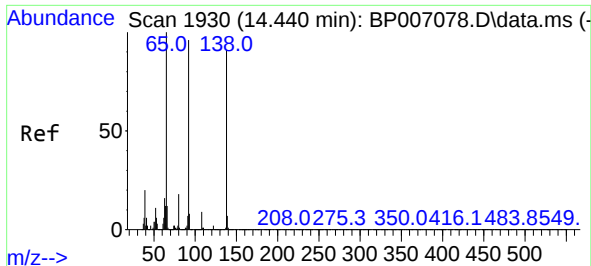
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#52
Acenaphthene
Concen: 38.29 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:154 Resp: 1019982
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.4 43.0 64.4





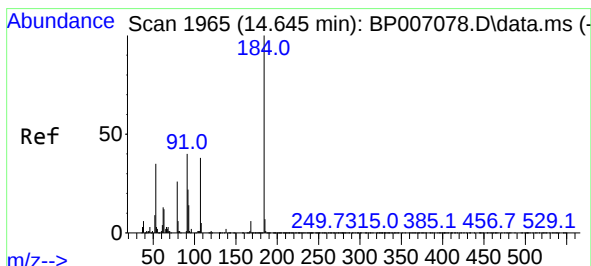
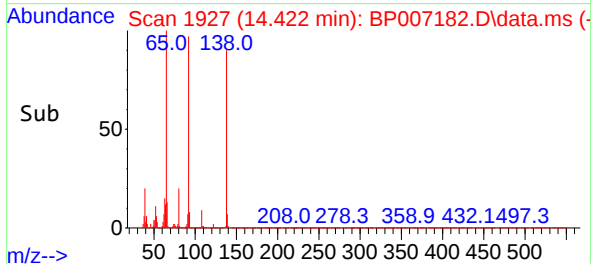
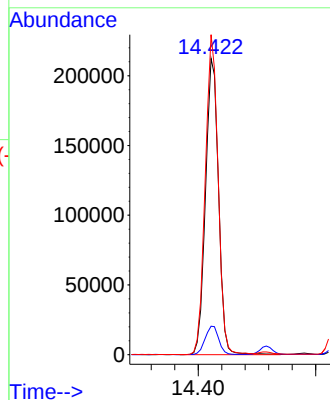
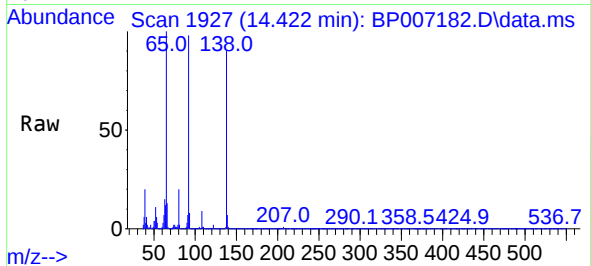
#53
3-Nitroaniline
Concen: 41.49 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:138 Resp: 326545
Ion Ratio Lower Upper
138 100
108 9.6 8.4 12.6
92 108.0 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

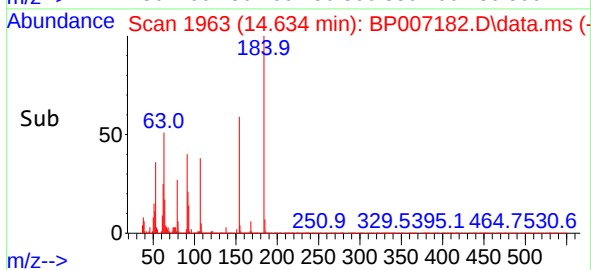
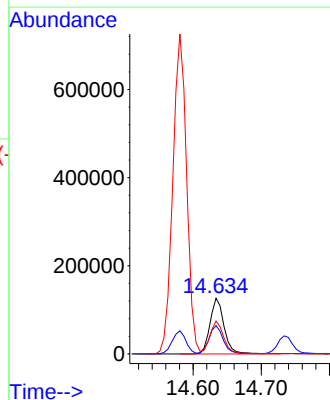
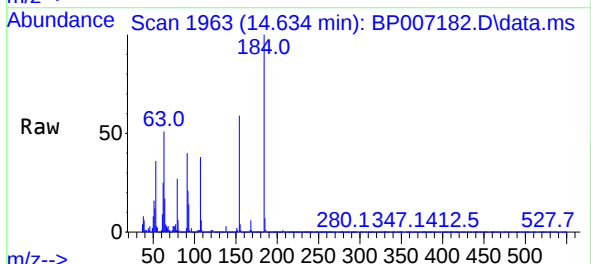
Manual Integrations
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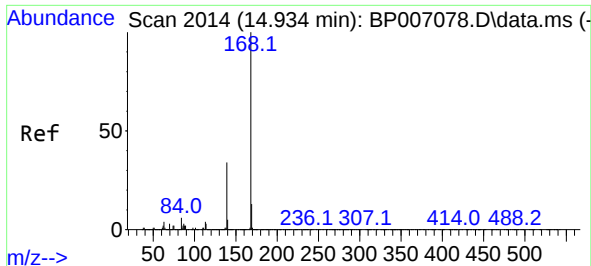
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#54
2,4-Dinitrophenol
Concen: 43.45 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

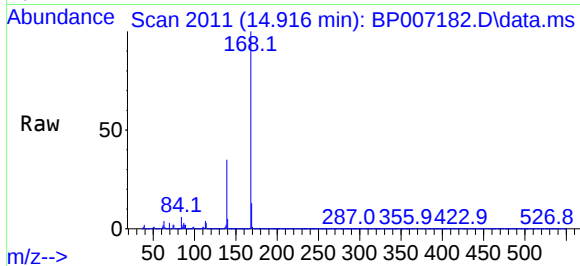
Tgt Ion:184 Resp: 182162
Ion Ratio Lower Upper
184 100
63 51.0 47.0 70.6
154 59.3 52.3 78.5





#55
Dibenzenofuran
Concen: 38.66 ng
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

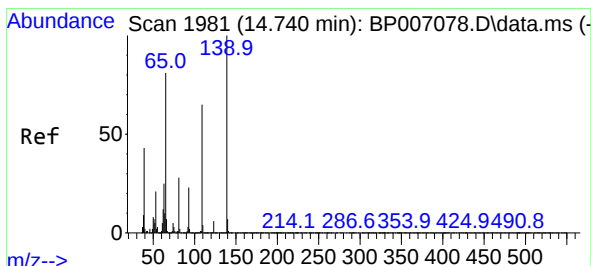
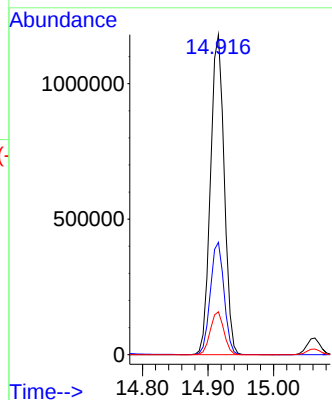
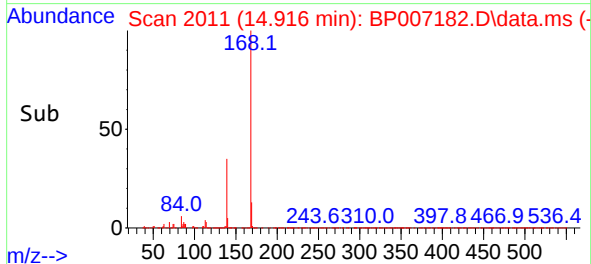
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



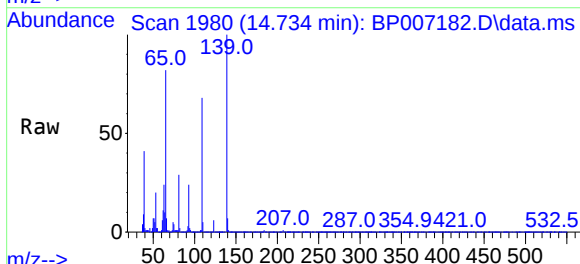
Tgt Ion:168 Resp: 1717984
Ion Ratio Lower Upper
168 100
139 35.1 31.0 46.6
169 13.4 10.8 16.2

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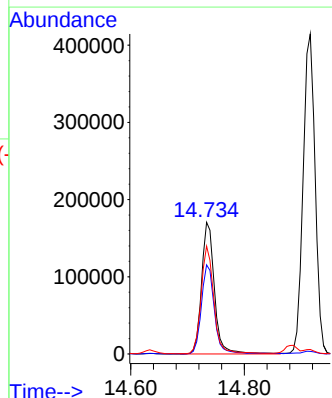
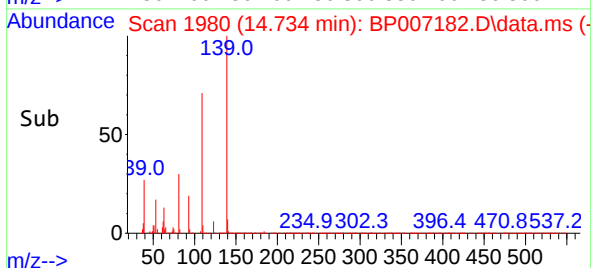
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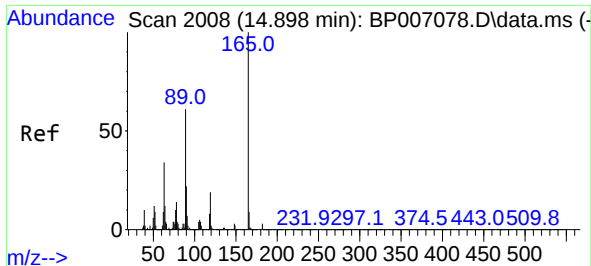


#56
4-Nitrophenol
Concen: 42.12 ng
RT: 14.734 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

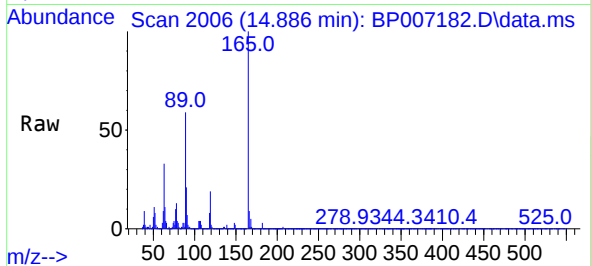


Tgt Ion:139 Resp: 269111
Ion Ratio Lower Upper
139 100
109 67.7 72.3 112.3#
65 81.9 72.5 112.5

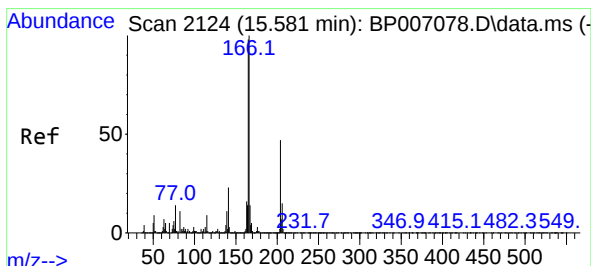
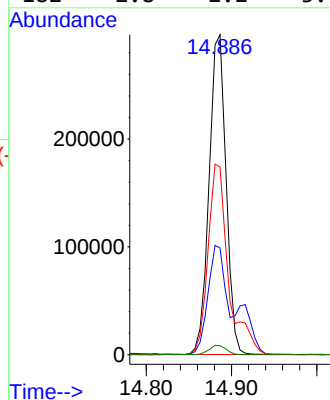
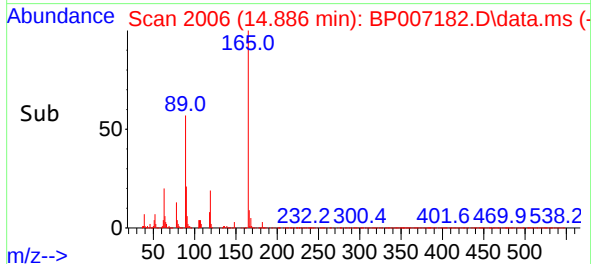




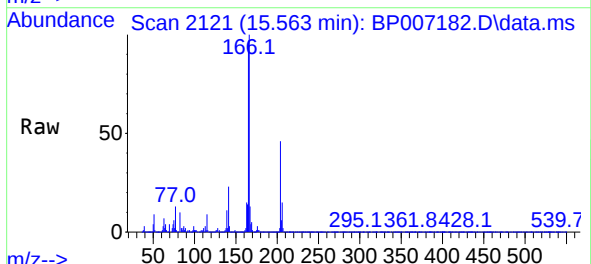
#57
2,4-Dinitrotoluene
Concen: 42.83 ng
RT: 14.886 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



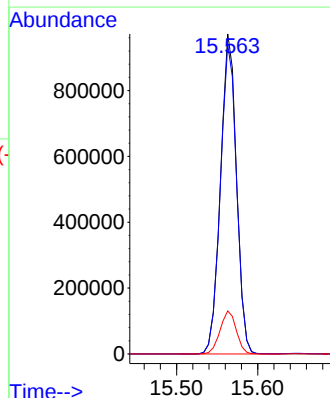
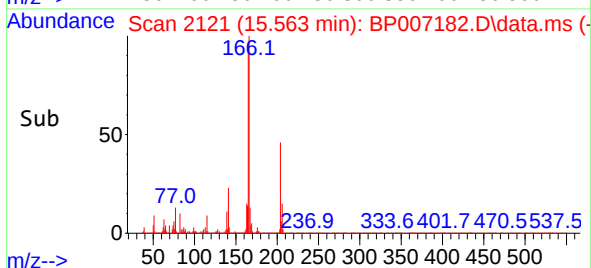
Tgt Ion:165 Resp: 411333
Ion Ratio Lower Upper
165 100
63 33.3 32.3 48.5
89 58.7 55.9 83.9
182 2.8 2.2 3.4



#58
Fluorene
Concen: 38.85 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



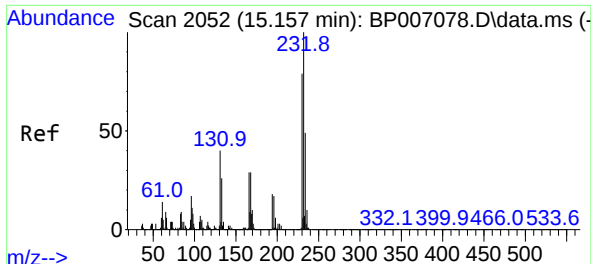
Tgt Ion:166 Resp: 1333642
Ion Ratio Lower Upper
166 100
165 96.8 78.0 117.0
167 13.4 10.5 15.7



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

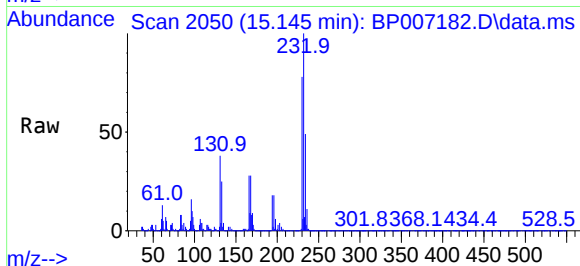
Manual Integrations
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#59
2,3,4,6-Tetrachlorophenol
Concen: 41.39 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

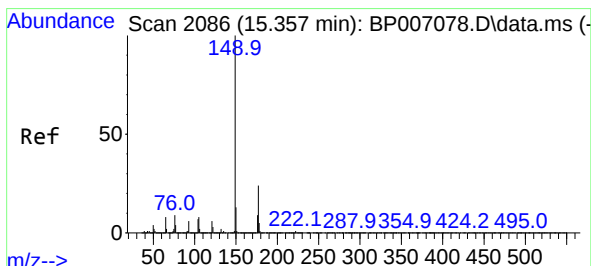
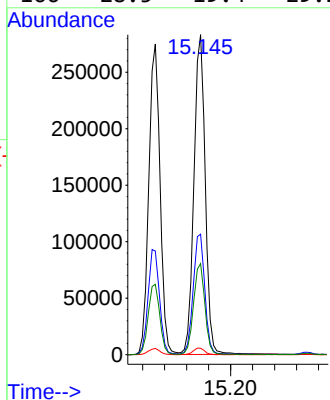
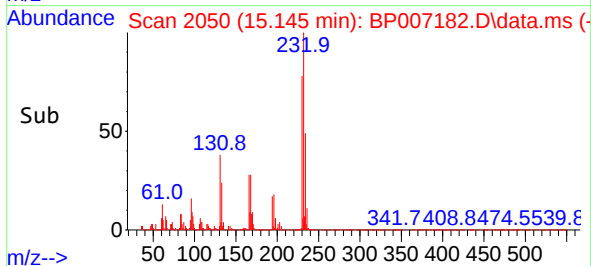
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



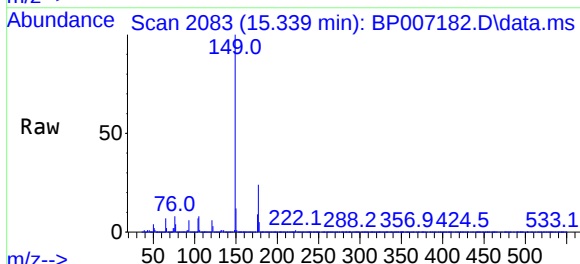
Tgt Ion:232 Resp: 405144
Ion Ratio Lower Upper
232 100
131 38.5 32.2 48.4
130 2.1 2.0 3.0
166 28.5 19.4 29.2

Manual Integrations
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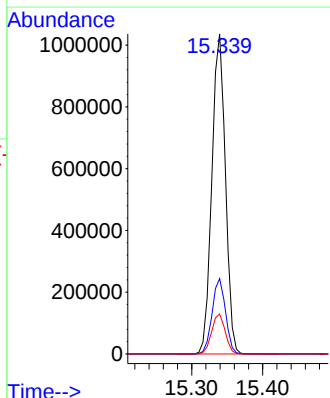
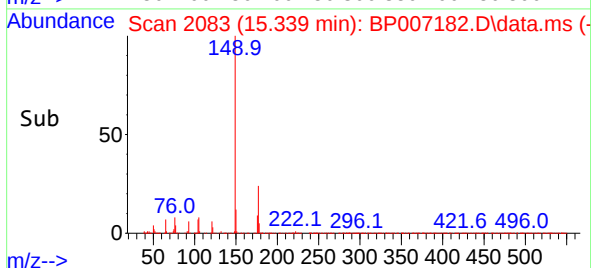
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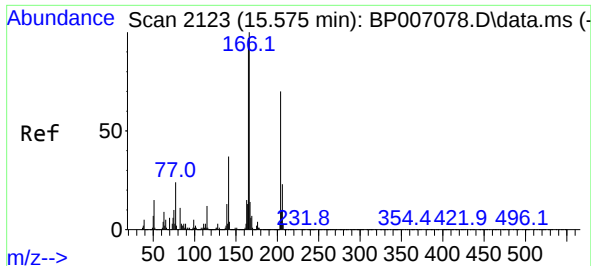


#60
Diethylphthalate
Concen: 39.69 ng
RT: 15.339 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion:149 Resp: 1370209
Ion Ratio Lower Upper
149 100
177 23.5 17.5 26.3
150 12.5 9.9 14.9





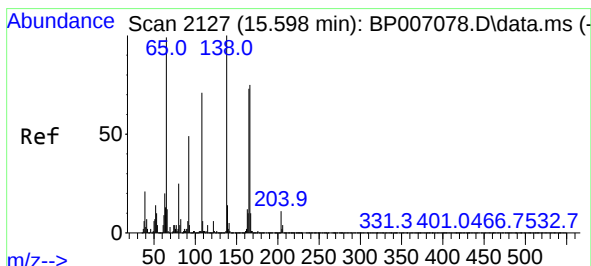
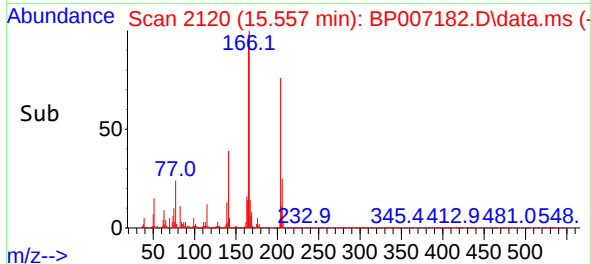
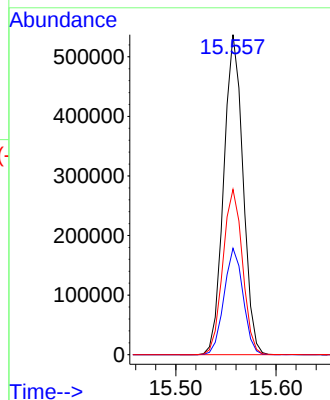
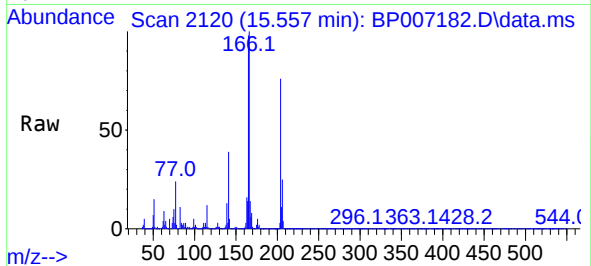
#61
4-Chlorophenyl-phenylether
Concen: 39.50 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 716555
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 51.7 48.6 73.0

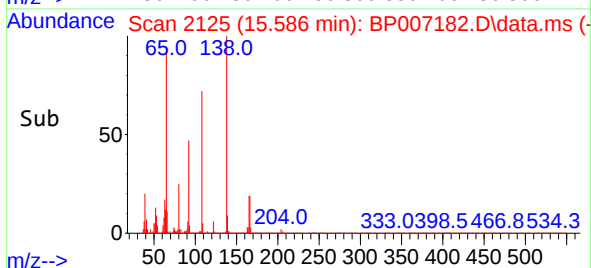
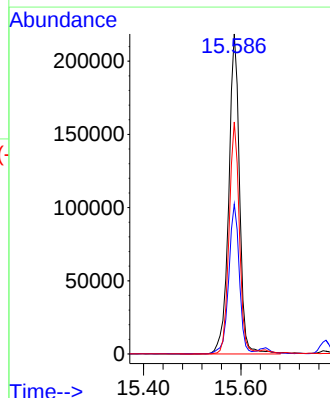
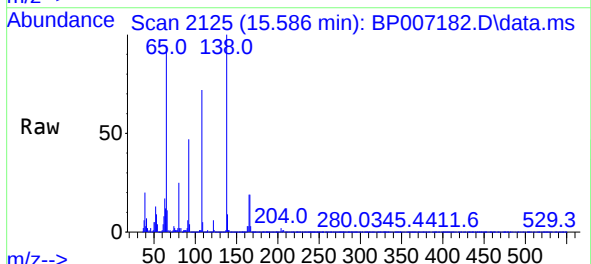
Manual Integrations
APPROVED

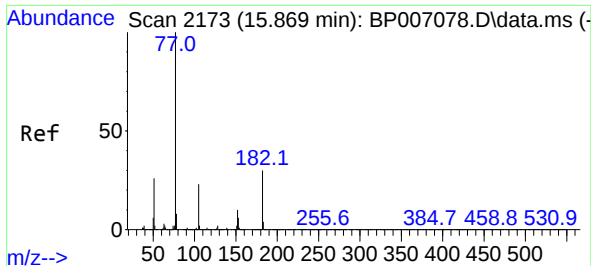
mohammad
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#62
4-Nitroaniline
Concen: 42.72 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

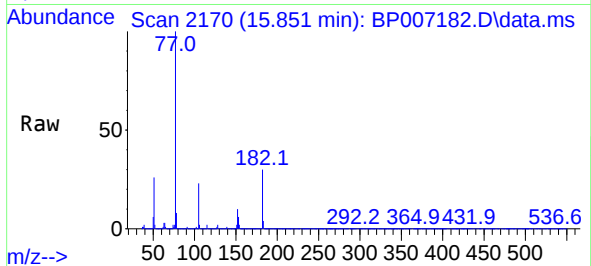
Tgt Ion:138 Resp: 338077
Ion Ratio Lower Upper
138 100
92 46.8 31.2 71.2
108 72.5 78.6 118.6#





#63
Azobenzene
Concen: 38.45 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

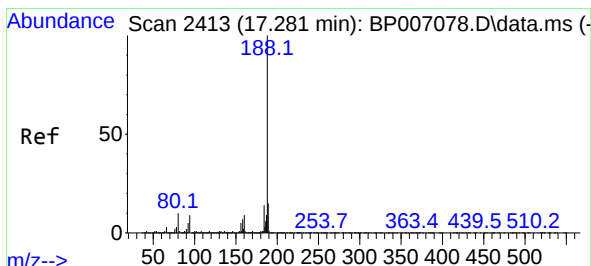
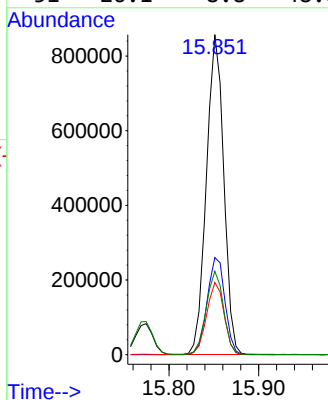
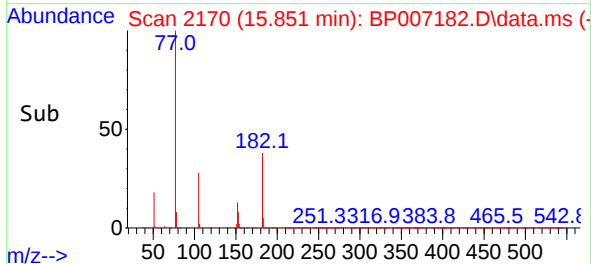
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



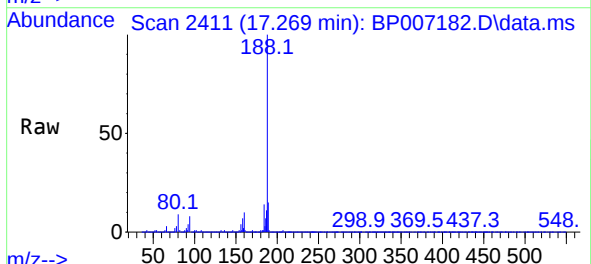
Tgt Ion: 77 Resp: 1150332
Ion Ratio Lower Upper
77 100
182 30.4 6.0 46.0
105 22.6 0.0 38.8
51 26.1 8.8 48.8

Manual Integrations
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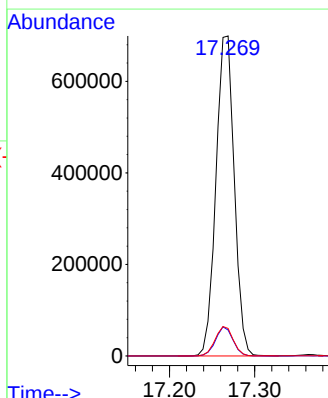
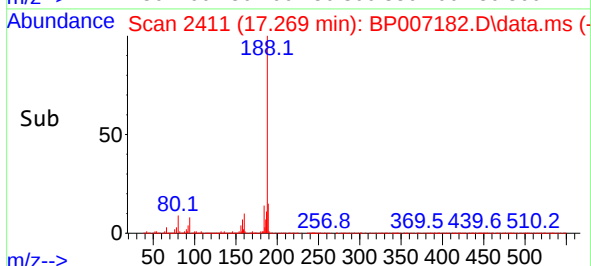
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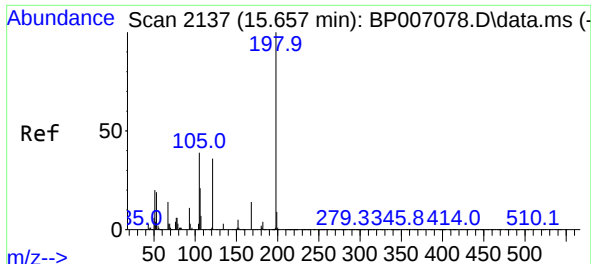


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion: 188 Resp: 1043900
Ion Ratio Lower Upper
188 100
94 8.1 5.6 8.4
80 8.6 6.3 9.5





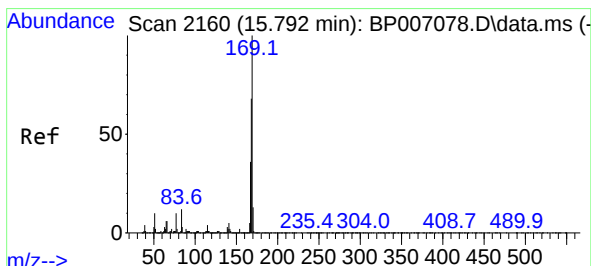
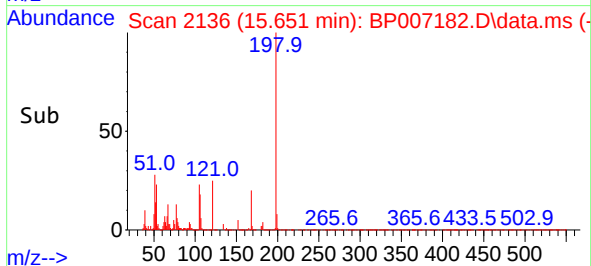
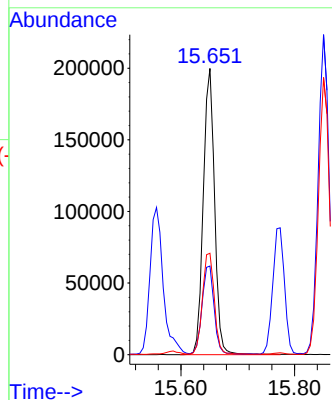
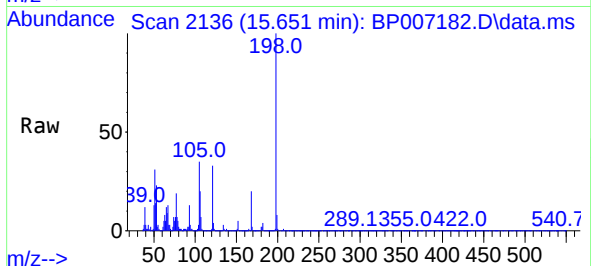
#65
4,6-Dinitro-2-methylphenol
Concen: 43.99 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:198 Resp: 275576
Ion Ratio Lower Upper
198 100
51 31.0 14.0 54.0
105 35.4 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

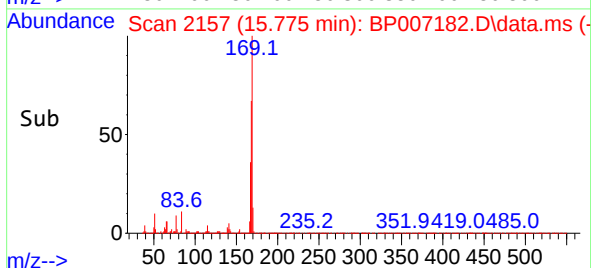
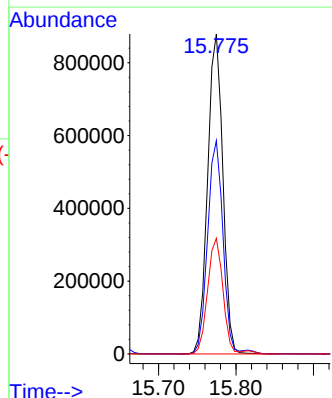
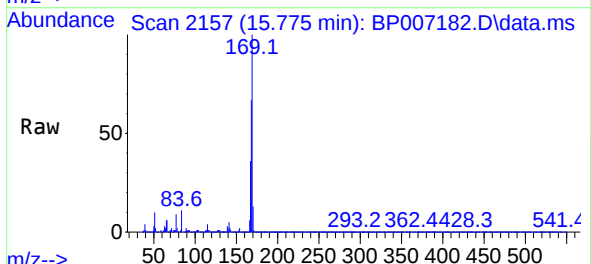
Manual Integrations
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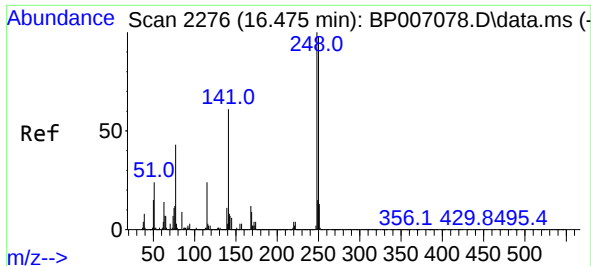
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#66
n-Nitrosodiphenylamine
Concen: 38.54 ng
RT: 15.775 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

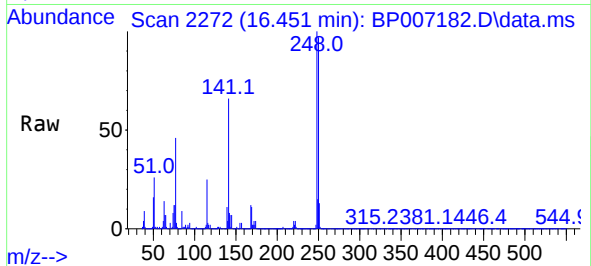
Tgt Ion:169 Resp: 1197021
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 39.92 ng
RT: 16.451 min Scan# 2272
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

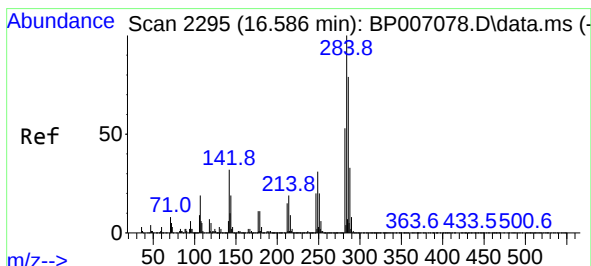
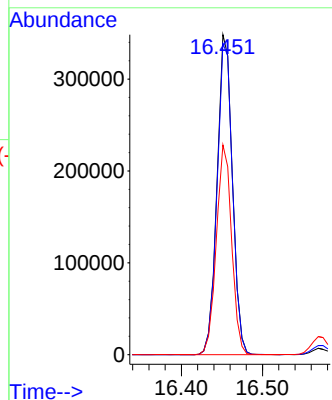
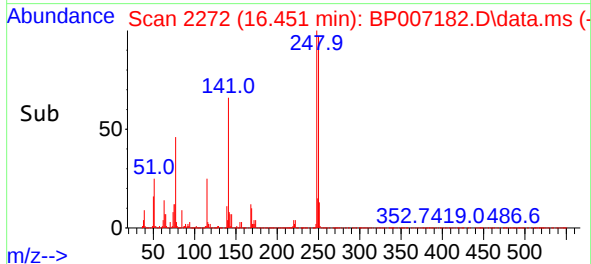
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



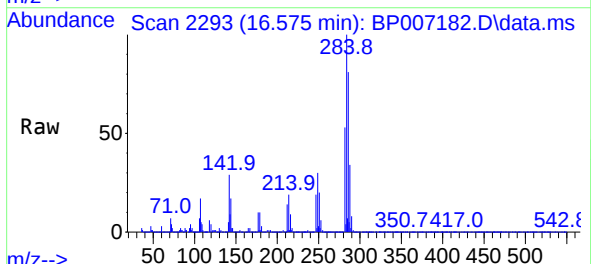
Tgt Ion:248 Resp: 456718
Ion Ratio Lower Upper
248 100
250 97.2 79.8 119.8
141 65.6 57.8 86.6

Manual Integrations
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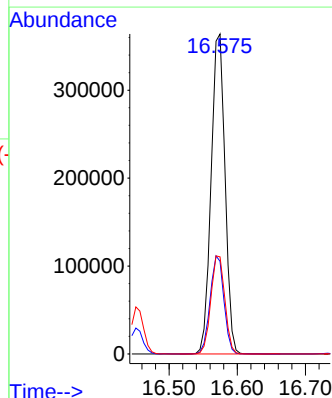
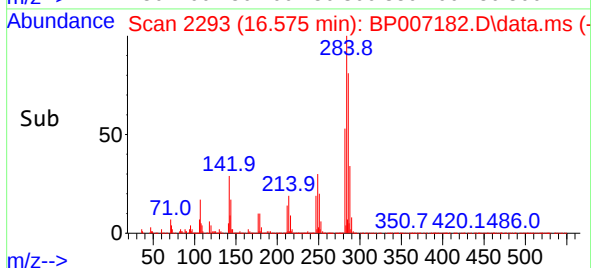
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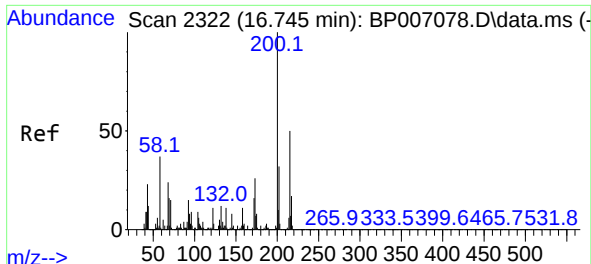


#68
Hexachlorobenzene
Concen: 40.88 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion:284 Resp: 516948
Ion Ratio Lower Upper
284 100
142 29.0 26.9 40.3
249 30.4 24.5 36.7





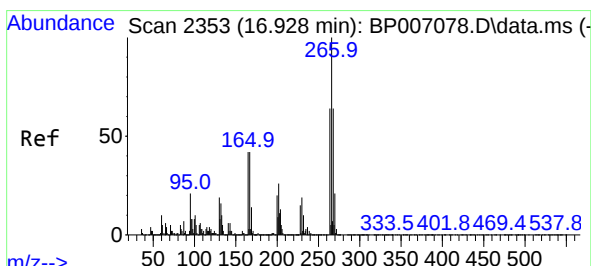
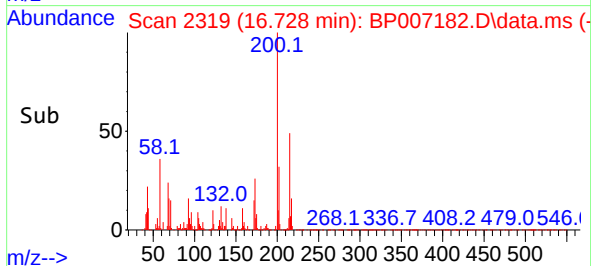
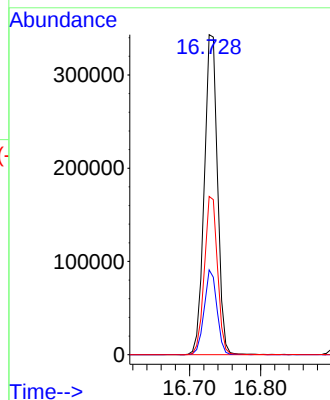
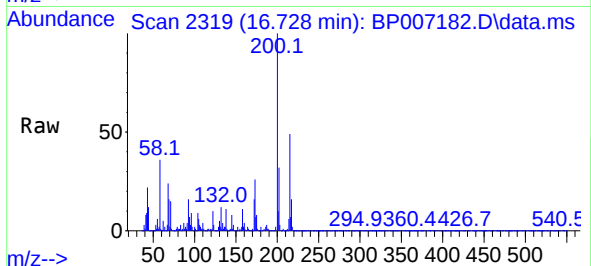
#69
Atrazine
Concen: 40.73 ng
RT: 16.728 min Scan# 2319
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:	200	Resp:	445878
Ion Ratio	Lower	Upper	
200	100		
173	26.5	4.1	44.1
215	49.4	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

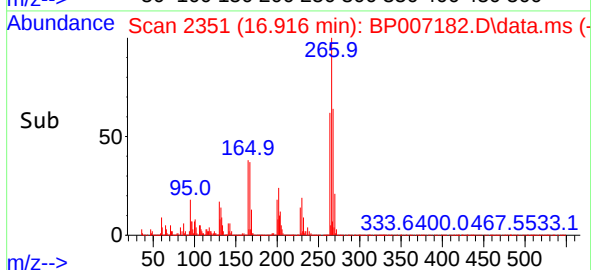
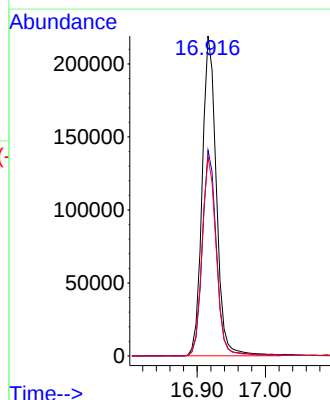
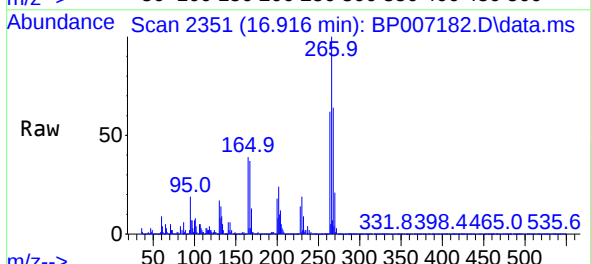
Manual Integrations
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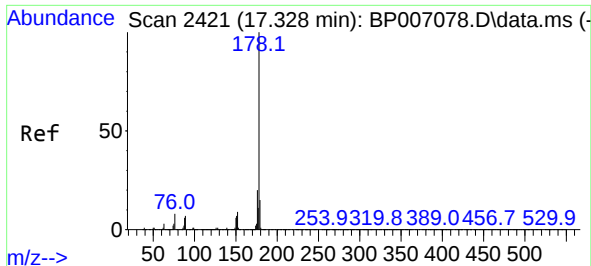
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#70
Pentachlorophenol
Concen: 40.44 ng
RT: 16.916 min Scan# 2351
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

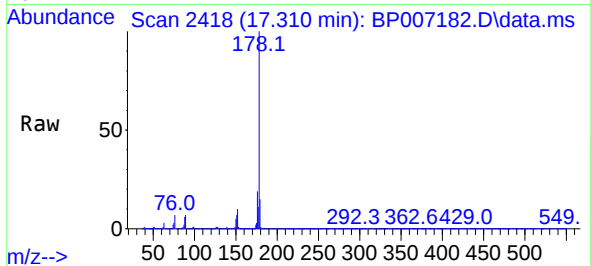
Tgt Ion:	266	Resp:	317583
Ion Ratio	Lower	Upper	
266	100		
268	64.3	51.6	77.4
264	62.2	50.3	75.5





#71
Phenanthrene
Concen: 38.75 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

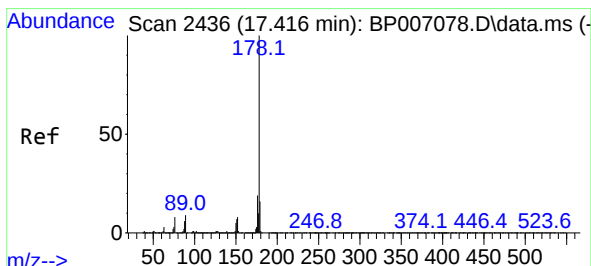
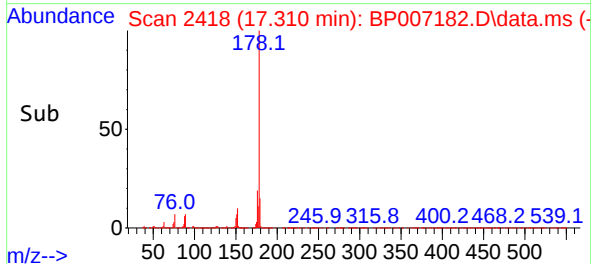
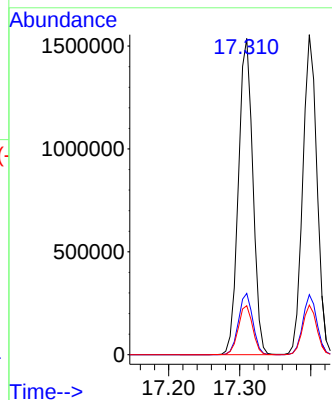
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 2168725
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6

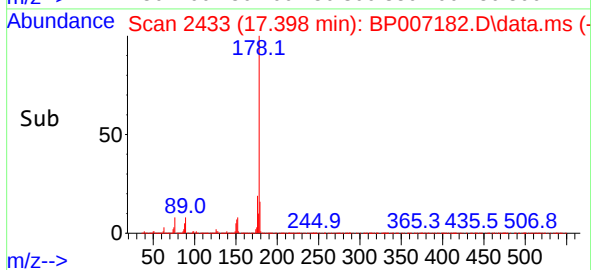
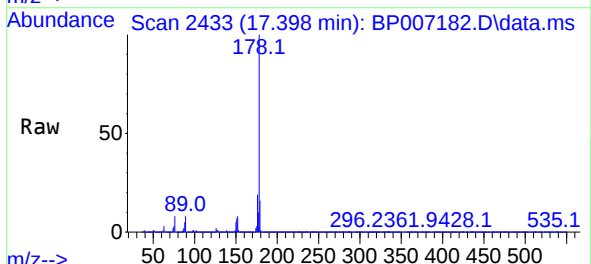
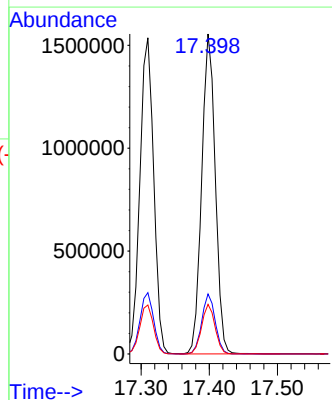
Manual Integrations
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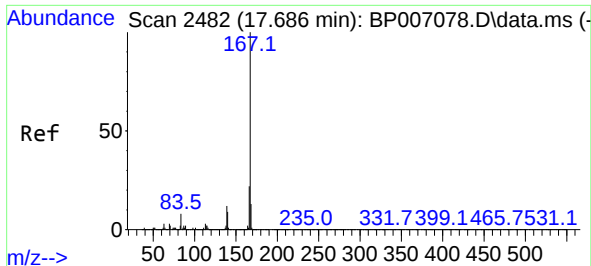
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#72
Anthracene
Concen: 39.30 ng
RT: 17.398 min Scan# 2433
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

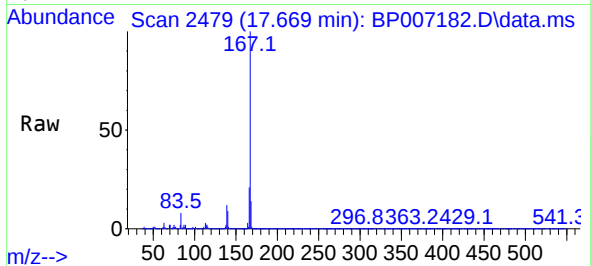
Tgt Ion:178 Resp: 2151684
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.5 12.2 18.2





#73
Carbazole
Concen: 39.52 ng
RT: 17.669 min Scan# 2479
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

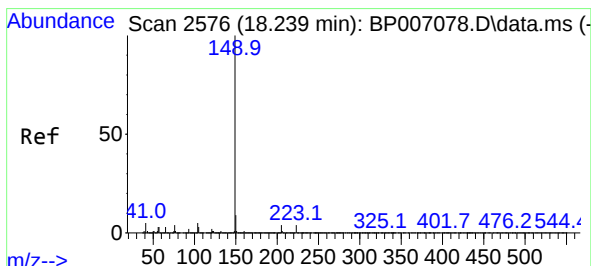
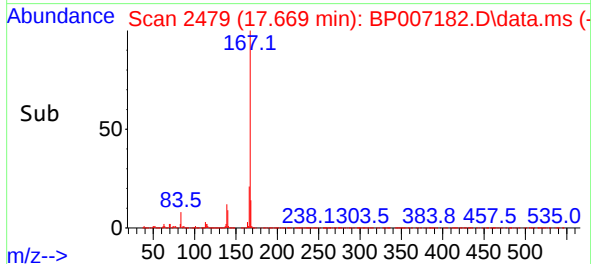
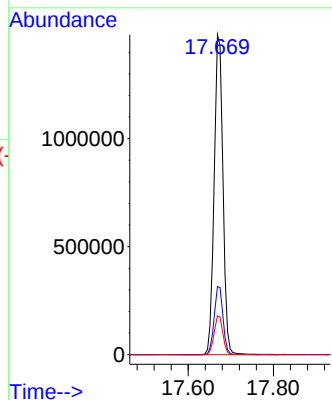
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:167 Resp: 2120563
Ion Ratio Lower Upper
167 100
166 21.3 17.1 25.7
139 12.1 10.7 16.1

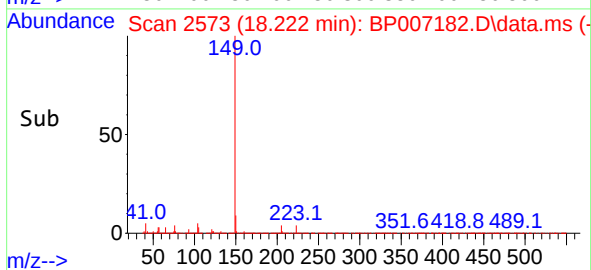
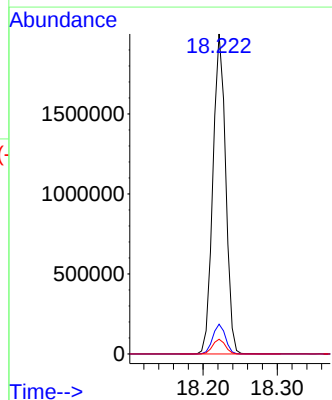
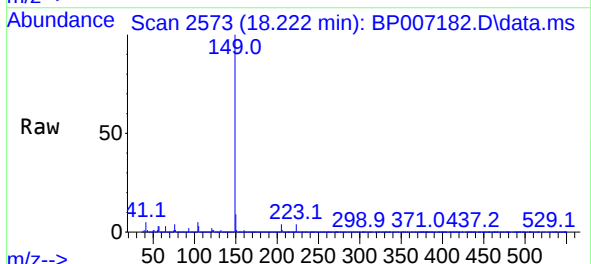
Manual Integrations
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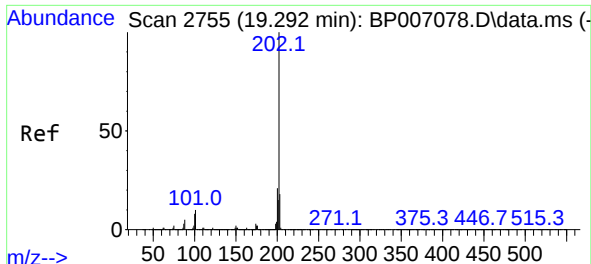
mohammad
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#74
Di-n-butylphthalate
Concen: 40.16 ng
RT: 18.222 min Scan# 2573
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

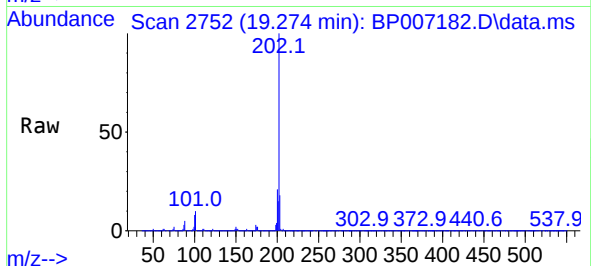
Tgt Ion:149 Resp: 2387762
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 4.6 4.5 6.7





#75
Fluoranthene
Concen: 40.20 ng
RT: 19.274 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

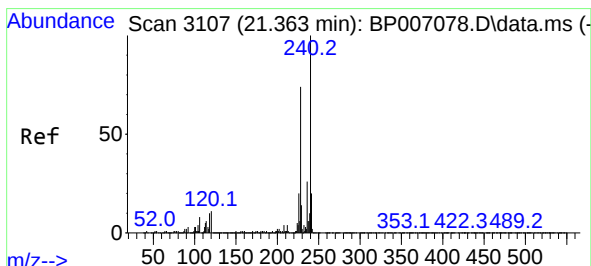
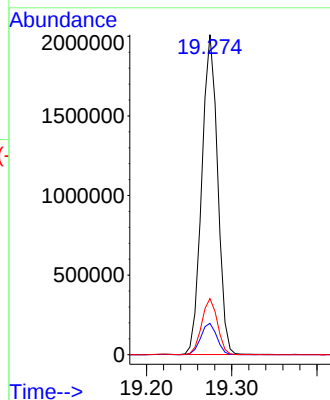
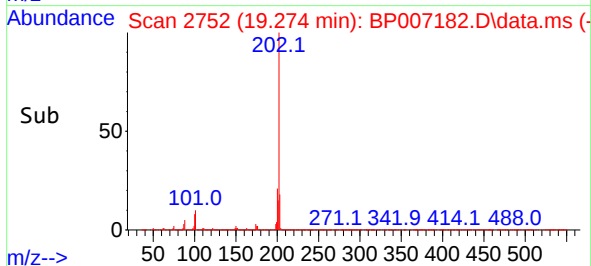
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



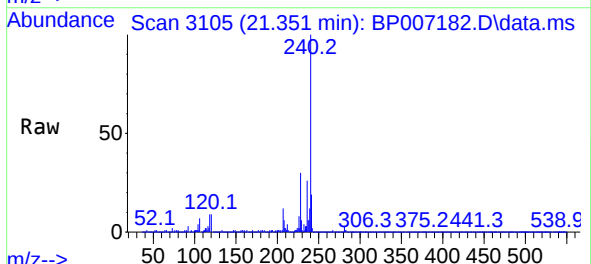
Tgt Ion:202 Resp: 2592648
Ion Ratio Lower Upper
202 100
101 9.8 0.0 27.6
203 17.5 0.0 37.8

Manual Integrations
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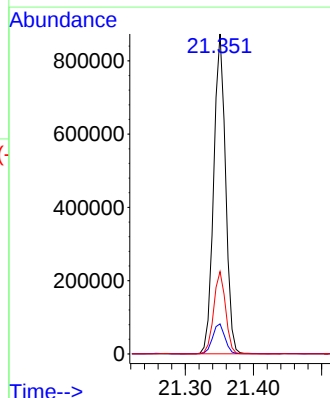
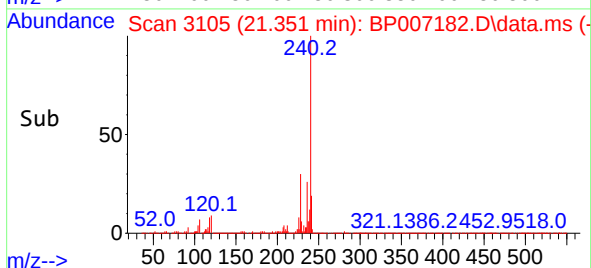
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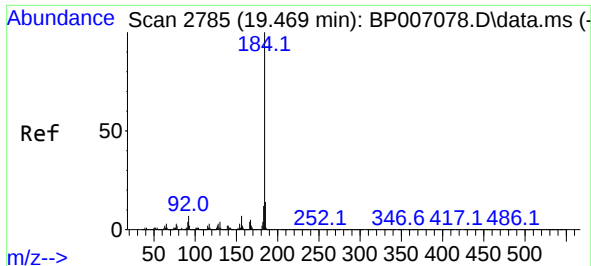


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



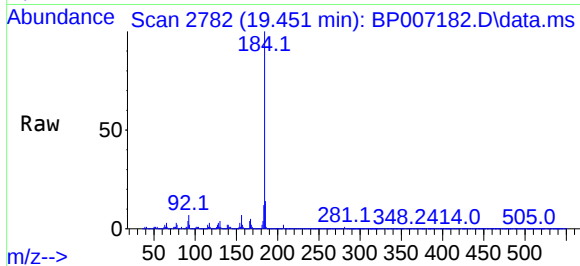
Tgt Ion:240 Resp: 1057588
Ion Ratio Lower Upper
240 100
120 9.4 6.5 9.7
236 25.7 20.6 31.0





#77
Benzidine
Concen: 36.77 ng
RT: 19.451 min Scan# 2782
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

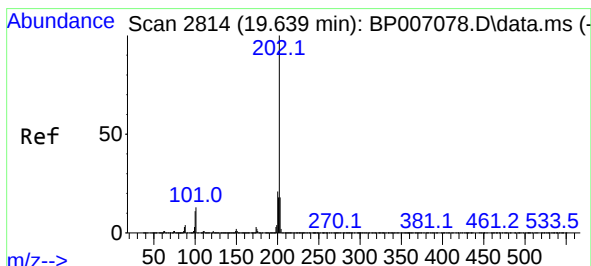
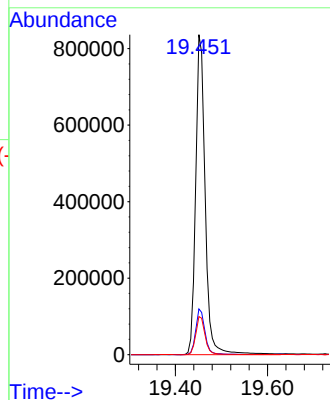
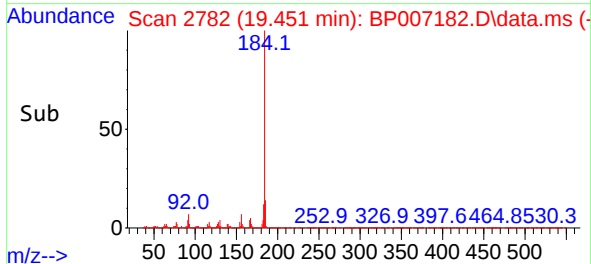
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



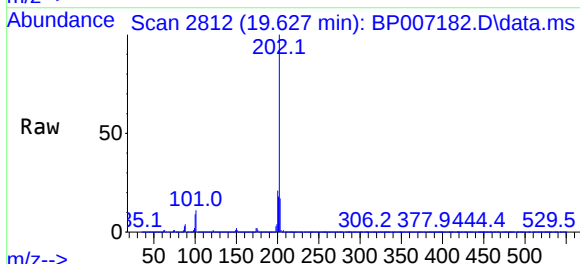
Tgt Ion:184 Resp: 1195057
Ion Ratio Lower Upper
184 100
185 14.3 11.0 16.4
183 11.9 9.5 14.3

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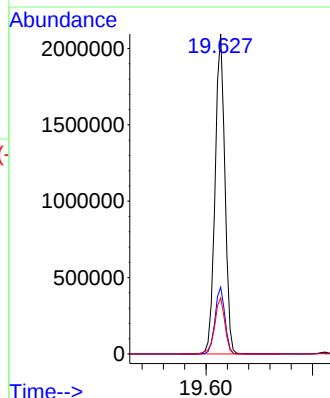
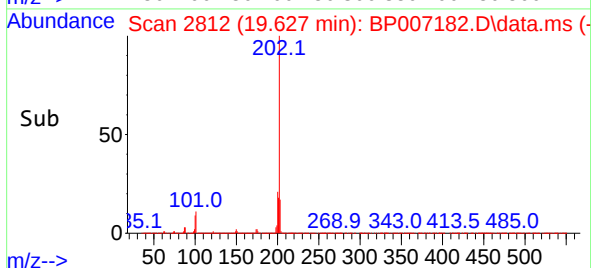
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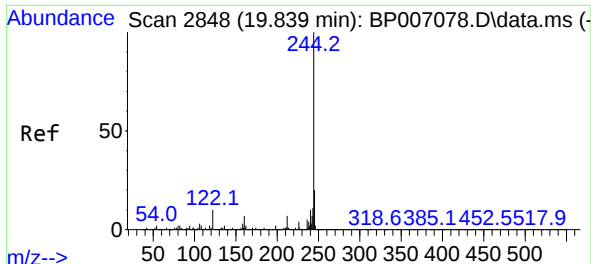


#78
Pyrene
Concen: 38.53 ng
RT: 19.627 min Scan# 2812
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



Tgt Ion:202 Resp: 2673711
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.5 14.2 21.2





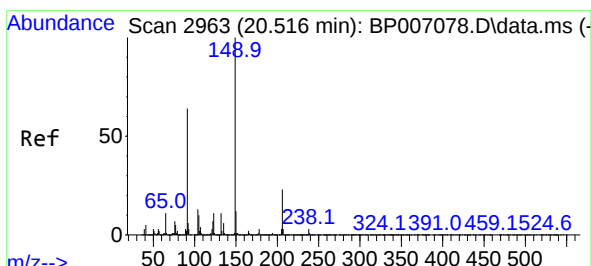
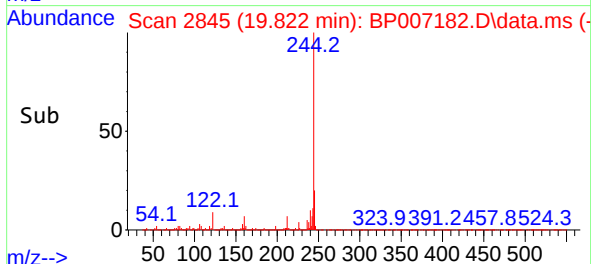
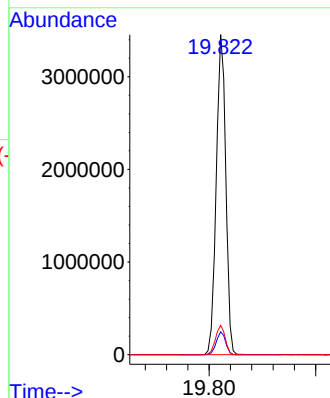
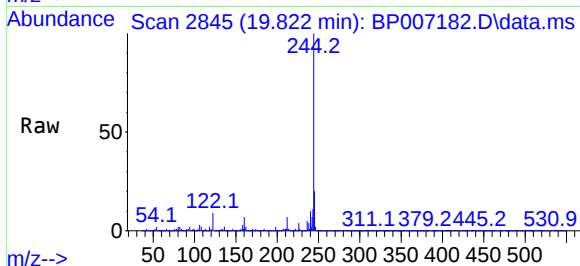
#79
Terphenyl-d14
Concen: 77.54 ng
RT: 19.822 min Scan# 2845
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:244 Resp: 4279368
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 9.1 7.1 10.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

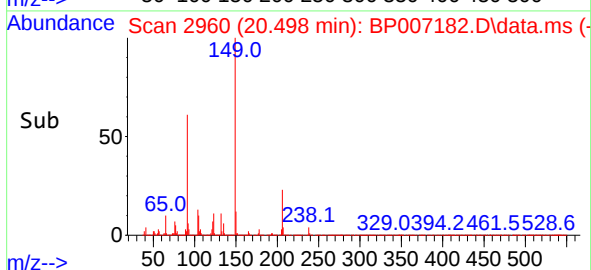
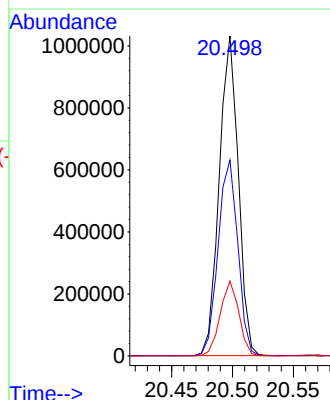
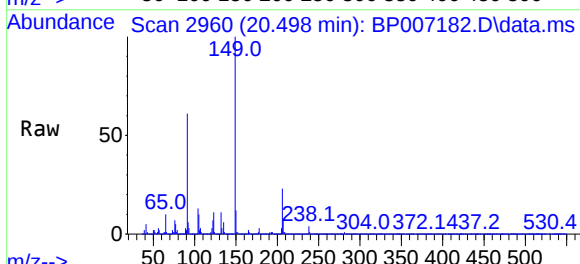
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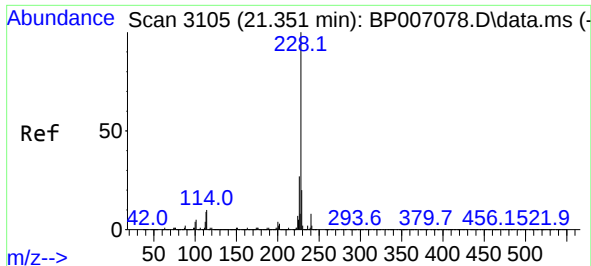
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#80
Butylbenzylphthalate
Concen: 40.50 ng
RT: 20.498 min Scan# 2960
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

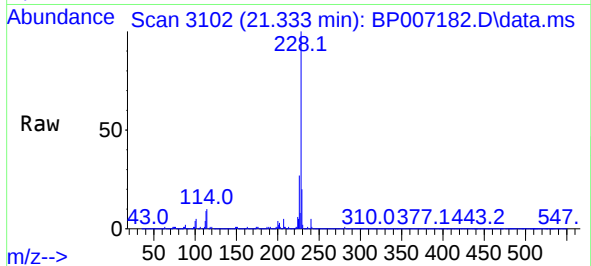
Tgt Ion:149 Resp: 1125291
Ion Ratio Lower Upper
149 100
91 61.3 54.6 81.8
206 23.4 16.7 25.1





#81
Benzo(a)anthracene
Concen: 38.55 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

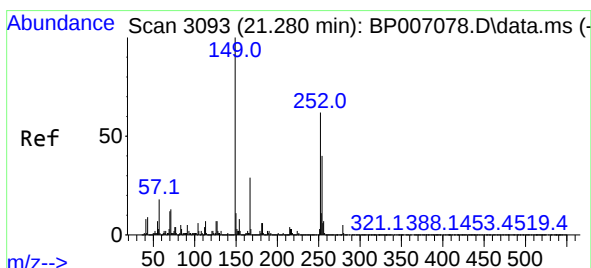
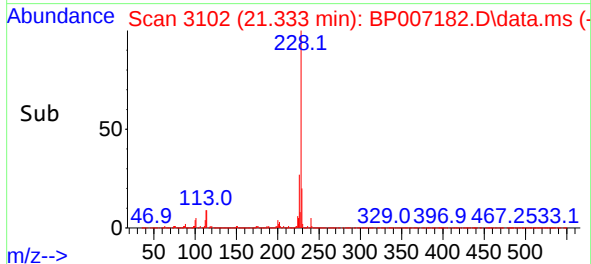
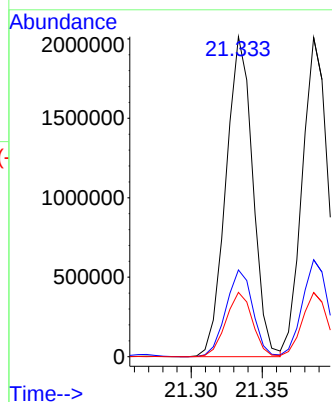
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 2646204
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 20.1 15.8 23.6

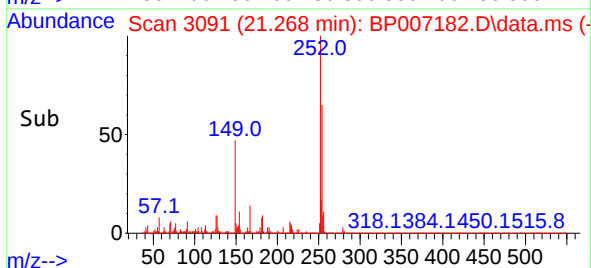
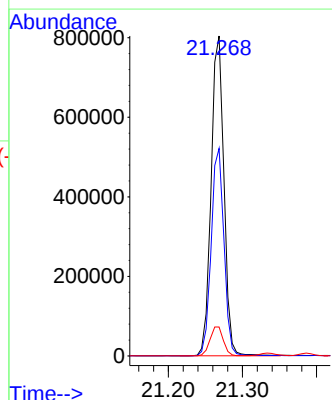
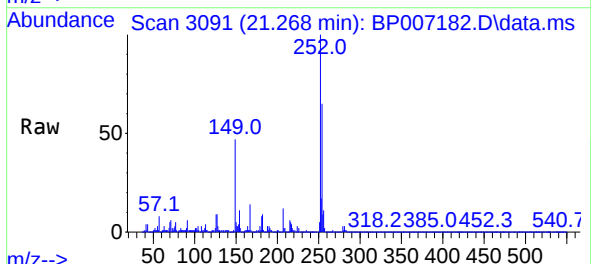
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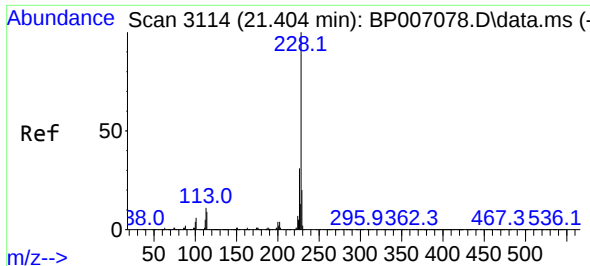
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#82
3,3'-Dichlorobenzidine
Concen: 40.92 ng
RT: 21.268 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

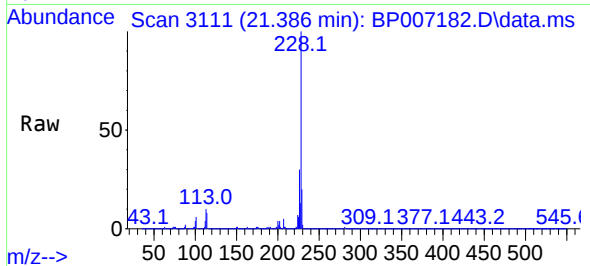
Tgt Ion:252 Resp: 964651
Ion Ratio Lower Upper
252 100
254 64.9 50.6 76.0
126 9.1 7.0 10.6





#83
Chrysene
Concen: 38.27 ng
RT: 21.386 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

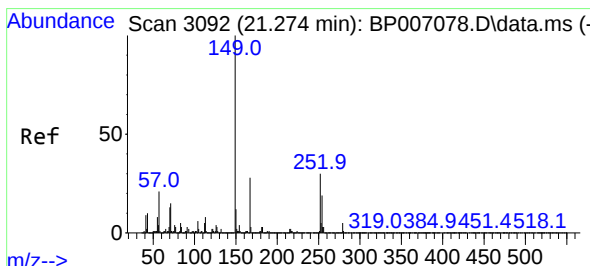
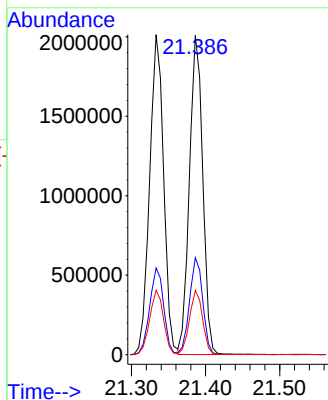
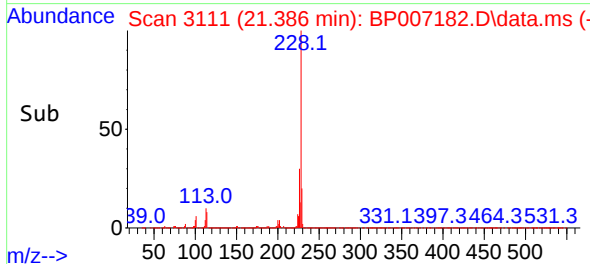
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



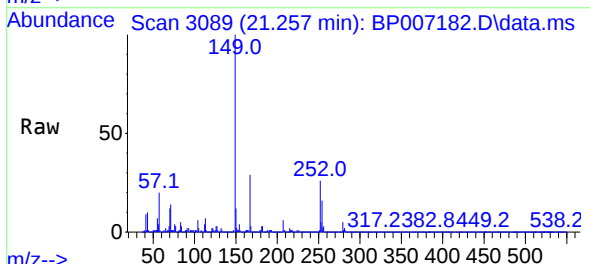
Tgt Ion:228 Resp: 2510736
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 20.1 15.4 23.2

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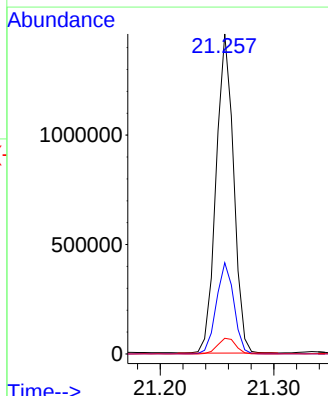
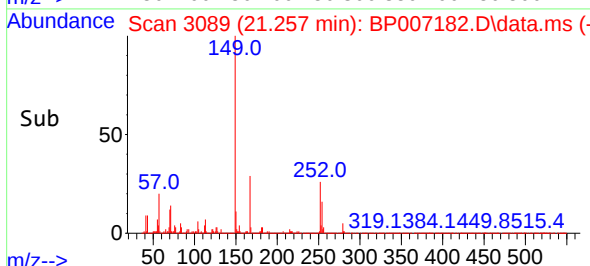
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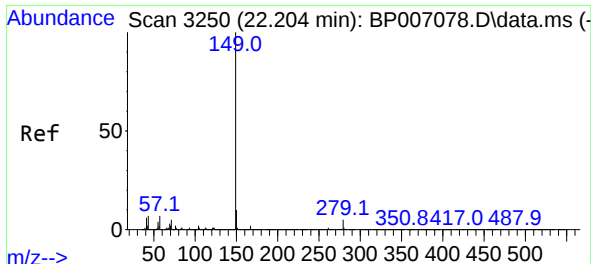


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.16 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



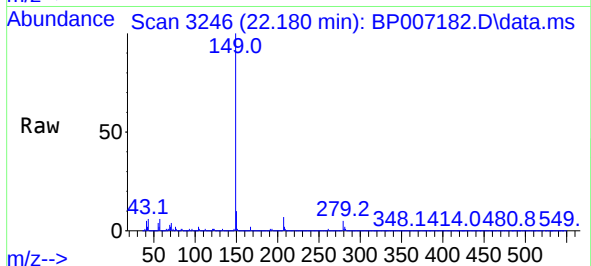
Tgt Ion:149 Resp: 1564487
Ion Ratio Lower Upper
149 100
167 28.5 21.9 32.9
279 4.9 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 40.00 ng
RT: 22.180 min Scan# 3246
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

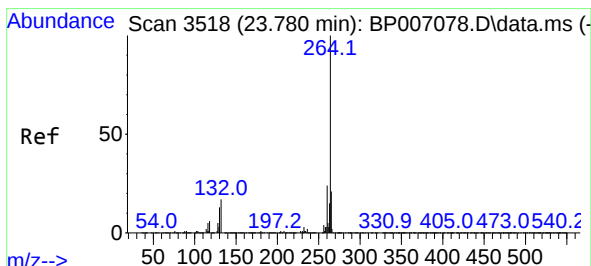
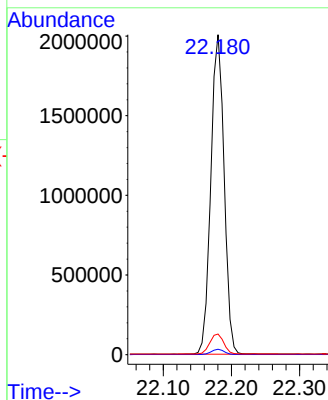
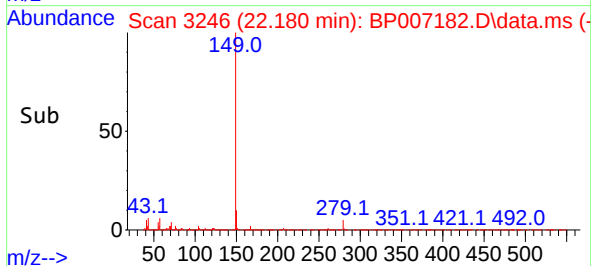
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



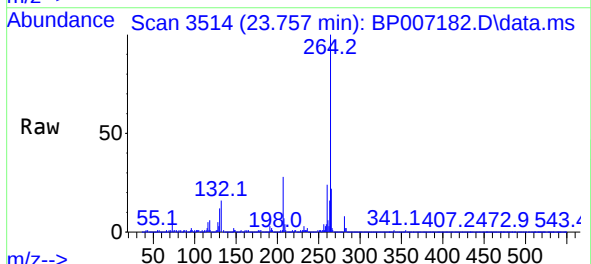
Tgt Ion:149 Resp: 2720884
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.7 5.6 8.4

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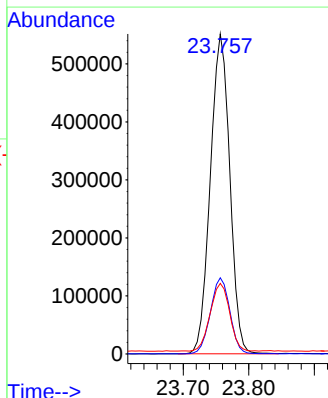
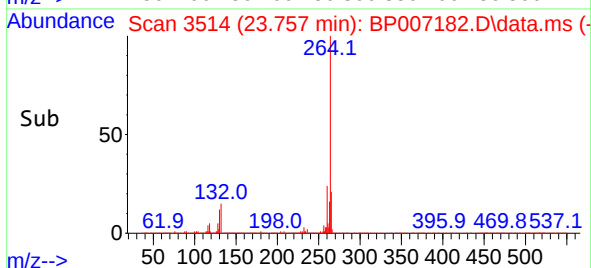
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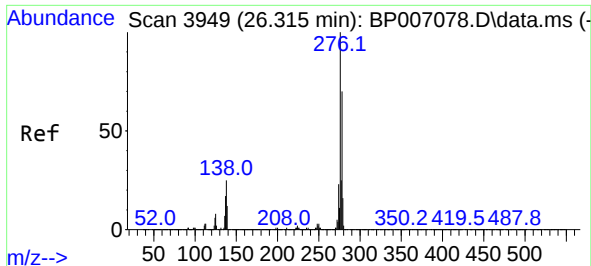


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.757 min Scan# 3514
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



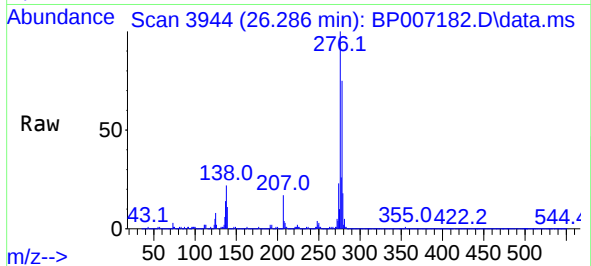
Tgt Ion:264 Resp: 1134220
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.0 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.14 ng
RT: 26.286 min Scan# 3944
Delta R.T. -0.018 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

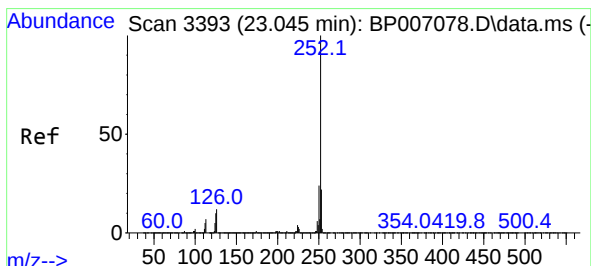
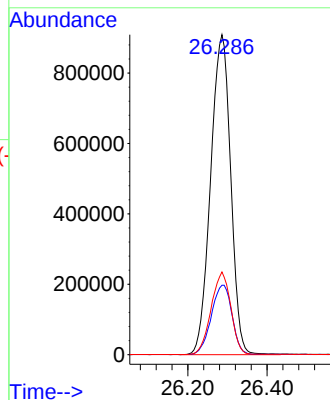
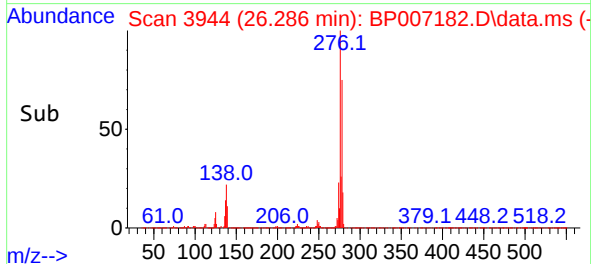
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



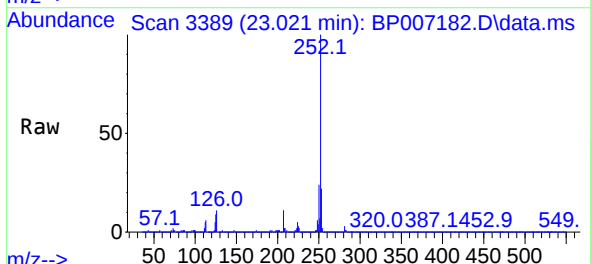
Tgt Ion:276 Resp: 3190548
Ion Ratio Lower Upper
276 100
138 22.4 15.3 22.9
277 25.4 20.4 30.6

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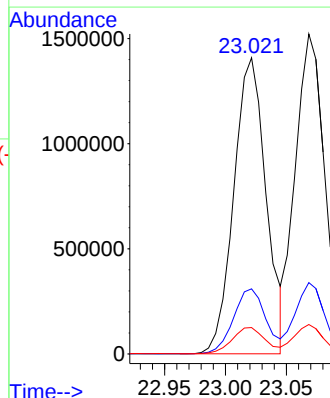
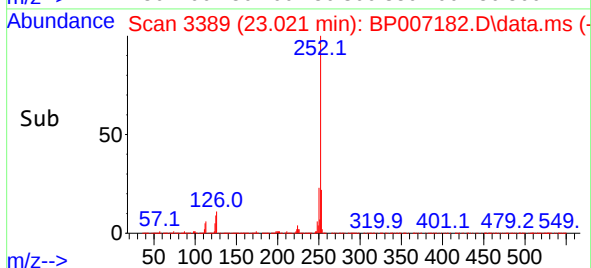
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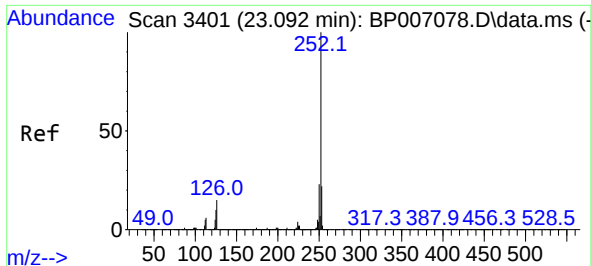


#88
Benzo(b)fluoranthene
Concen: 38.27 ng
RT: 23.021 min Scan# 3389
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



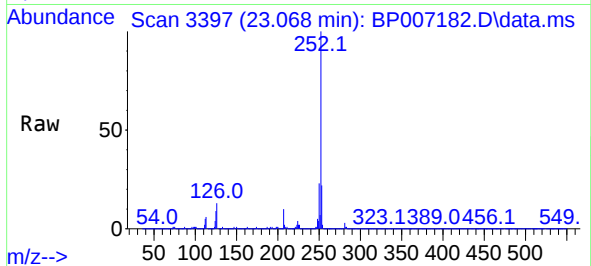
Tgt Ion:252 Resp: 2594035
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 8.9 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 37.24 ng m
RT: 23.068 min Scan# 3397
Delta R.T. -0.018 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

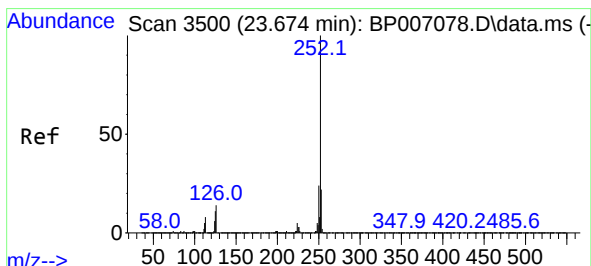
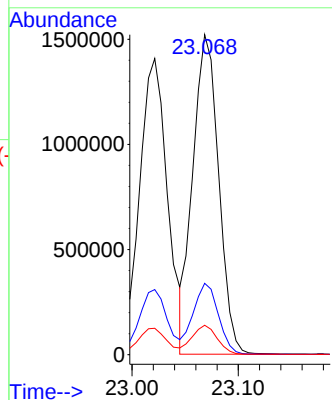
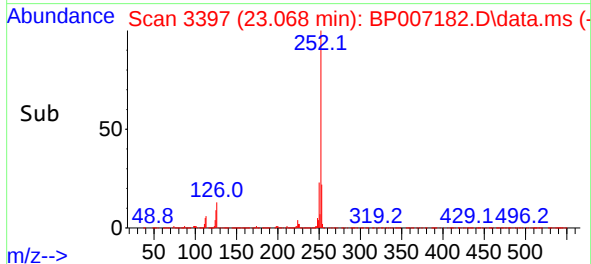
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



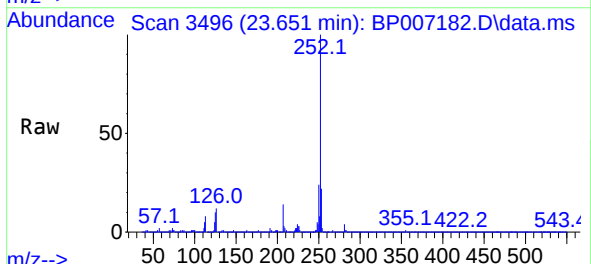
Tgt Ion:252 Resp: 2555580
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.2 6.0 9.0#

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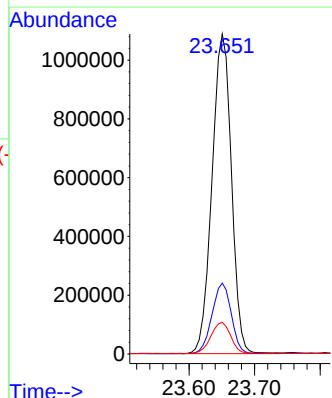
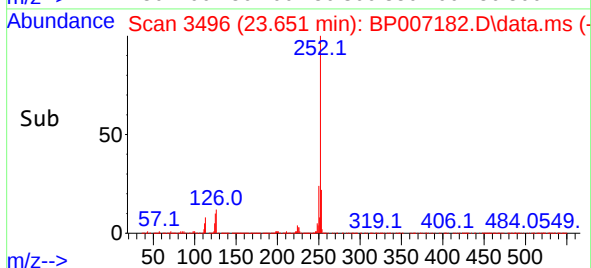
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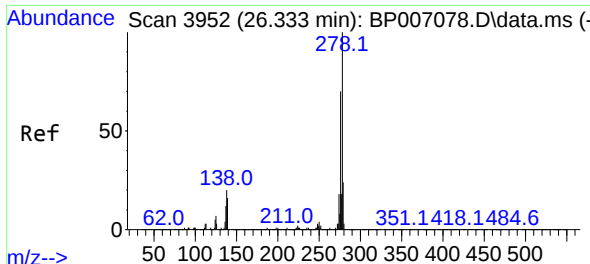


#90
Benzo(a)pyrene
Concen: 38.74 ng
RT: 23.651 min Scan# 3496
Delta R.T. -0.018 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27



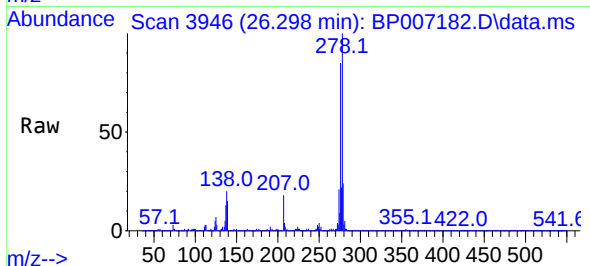
Tgt Ion:252 Resp: 2231110
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.9 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 38.87 ng
RT: 26.298 min Scan# 3946
Delta R.T. -0.018 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

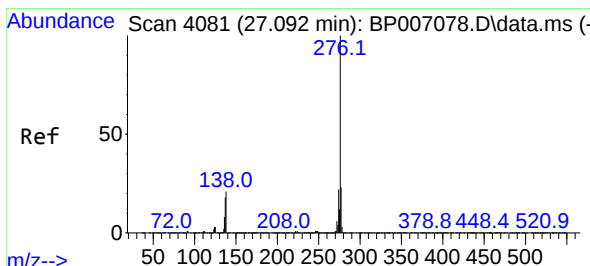
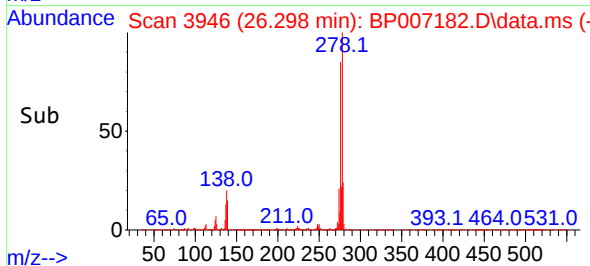
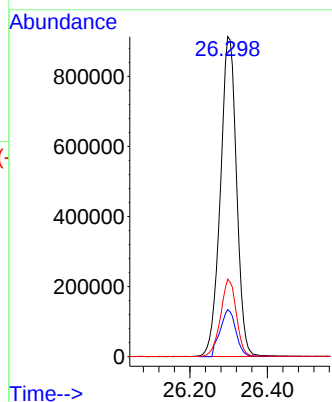
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 2655263
Ion Ratio Lower Upper
278 100
139 14.7 9.3 13.9#
279 24.3 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 39.46 ng
RT: 27.062 min Scan# 4076
Delta R.T. -0.012 min
Lab File: BP007182.D
Acq: 25 Sep 2021 12:27

Tgt Ion:276 Resp: 2630528
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 19.2 12.6 18.8#

