

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007320.D
 Acq On : 05 Oct 2021 10:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad
 10/8/2021 8:32:23 AM

Quant Time: Oct 05 11:37:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	210863	20.00	ng	0.00
21) Naphthalene-d8	10.663	136	784939	20.00	ng	# 0.00
39) Acenaphthene-d10	14.504	164	489816	20.00	ng	0.00
64) Phenanthrene-d10	17.257	188	1001634	20.00	ng	# 0.00
76) Chrysene-d12	21.345	240	971692	20.00	ng	# 0.00
86) Perylene-d12	23.751	264	1049168	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	1008756	80.08	ng	0.00
7) Phenol-d6	7.046	99	1334454	77.51	ng	0.00
23) Nitrobenzene-d5	9.028	82	1109630	82.33	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	513472	80.86	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	2716994	79.47	ng	0.00
79) Terphenyl-d14	19.816	244	4064373	80.15	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	213896	41.99	ng	# 87
3) Pyridine	3.752	79	568760	40.80	ng	# 86
4) n-Nitrosodimethylamine	3.658	42	217989	45.62	ng	# 89
6) Aniline	7.193	93	721829	38.04	ng	99
8) 2-Chlorophenol	7.434	128	531348	38.81	ng	99
9) Benzaldehyde	7.011	77	360468m	37.17	ng	
10) Phenol	7.075	94	639009	38.50	ng	92
11) bis(2-Chloroethyl)ether	7.293	93	498926	38.08	ng	95
12) 1,3-Dichlorobenzene	7.752	146	593830	38.45	ng	98
13) 1,4-Dichlorobenzene	7.899	146	605229	38.44	ng	98
14) 1,2-Dichlorobenzene	8.216	146	582849	38.21	ng	98
15) Benzyl Alcohol	8.116	79	436667	39.60	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.399	45	562230	37.48	ng	90
17) 2-Methylphenol	8.322	107	432063	38.61	ng	94
18) Hexachloroethane	8.940	117	209528	39.64	ng	94
19) n-Nitroso-di-n-propyla...	8.675	70	350129	37.39	ng	99
20) 3+4-Methylphenols	8.652	107	591886	38.25	ng	96
22) Acetophenone	8.693	105	765273	40.46	ng	99
24) Nitrobenzene	9.075	77	527251	41.03	ng	97
25) Isophorone	9.599	82	951922	40.50	ng	99
26) 2-Nitrophenol	9.781	139	289290	43.17	ng	# 90
27) 2,4-Dimethylphenol	9.852	122	418381	39.65	ng	98
28) bis(2-Chloroethoxy)met...	10.075	93	639508	38.57	ng	98
29) 2,4-Dichlorophenol	10.322	162	493638	40.11	ng	99
30) 1,2,4-Trichlorobenzene	10.528	180	556256	39.67	ng	97
31) Naphthalene	10.716	128	1551166	38.72	ng	99
32) Benzoic acid	10.034	122	317773	39.19	ng	97
33) 4-Chloroaniline	10.834	127	659925	39.87	ng	98
34) Hexachlorobutadiene	10.993	225	341955	40.73	ng	99
35) Caprolactam	11.652	113	156913	41.44	ng	# 73
36) 4-Chloro-3-methylphenol	11.969	107	496650	39.70	ng	98
37) 2-Methylnaphthalene	12.328	142	1078594	38.45	ng	97
38) 1-Methylnaphthalene	12.546	142	1044291	38.10	ng	100
40) 1,2,4,5-Tetrachloroben...	12.699	216	604544	40.30	ng	99
41) Hexachlorocyclopentadiene	12.669	237	308142	37.07	ng	97
43) 2,4,6-Trichlorophenol	12.946	196	416177	40.66	ng	96

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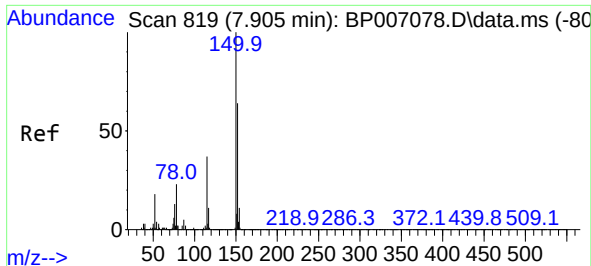
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	437325	39.68	ng	97
46) 1,1'-Biphenyl	13.334	154	1422753	39.05	ng	99
47) 2-Chloronaphthalene	13.381	162	1113214	39.44	ng	98
48) 2-Nitroaniline	13.587	65	304470	44.25	ng	100
49) Acenaphthylene	14.222	152	1715769	39.47	ng	99
50) Dimethylphthalate	13.963	163	1389035	39.43	ng	100
51) 2,6-Dinitrotoluene	14.087	165	293580	40.80	ng	97
52) Acenaphthene	14.569	154	1017833	38.65	ng	98
53) 3-Nitroaniline	14.416	138	324323	41.68	ng	99
54) 2,4-Dinitrophenol	14.640	184	163176	39.36	ng	95
55) Dibenzofuran	14.904	168	1696953	38.62	ng	95
56) 4-Nitrophenol	14.751	139	236626	37.46	ng	# 87
57) 2,4-Dinitrotoluene	14.881	165	404029	42.55	ng	95
58) Fluorene	15.551	166	1335134	39.33	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.134	232	372224m	38.46	ng	
60) Diethylphthalate	15.322	149	1350642	39.57	ng	98
61) 4-Chlorophenyl-phenyle...	15.545	204	703649	39.23	ng	92
62) 4-Nitroaniline	15.581	138	337289	43.10	ng	# 85
63) Azobenzene	15.840	77	1195021	40.40	ng	95
65) 4,6-Dinitro-2-methylph...	15.651	198	251031	41.76	ng	97
66) n-Nitrosodiphenylamine	15.763	169	1170384	39.27	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	434651	39.59	ng	96
68) Hexachlorobenzene	16.563	284	475625	39.20	ng	98
69) Atrazine	16.722	200	416205	39.62	ng	97
70) Pentachlorophenol	16.916	266	296318	39.33	ng	99
71) Phenanthrene	17.298	178	2082560	38.78	ng	99
72) Anthracene	17.392	178	2078089	39.55	ng	99
73) Carbazole	17.663	167	2047828	39.78	ng	98
74) Di-n-butylphthalate	18.210	149	2353688	41.25	ng	99
75) Fluoranthene	19.269	202	2449914	39.59	ng	98
77) Benzidine	19.445	184	1183530	39.63	ng	99
78) Pyrene	19.622	202	2524925	39.61	ng	99
80) Butylbenzylphthalate	20.486	149	1083046	42.42	ng	99
81) Benzo(a)anthracene	21.333	228	2501171	39.66	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	886225	40.91	ng	99
83) Chrysene	21.386	228	2367860	39.28	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	1529602	41.67	ng	# 99
85) Di-n-octyl phthalate	22.169	149	2680042	42.89	ng	100
87) Indeno(1,2,3-cd)pyrene	26.286	276	3022324	40.08	ng	# 96
88) Benzo(b)fluoranthene	23.022	252	2494693	39.79	ng	98
89) Benzo(k)fluoranthene	23.069	252	2385072	37.57	ng	# 98
90) Benzo(a)pyrene	23.651	252	2103168	39.48	ng	# 98
91) Dibenzo(a,h)anthracene	26.298	278	2514225	39.79	ng	# 97
92) Benzo(g,h,i)perylene	27.062	276	2439642	39.56	ng	# 96

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



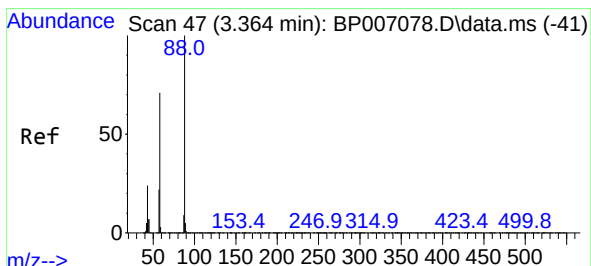
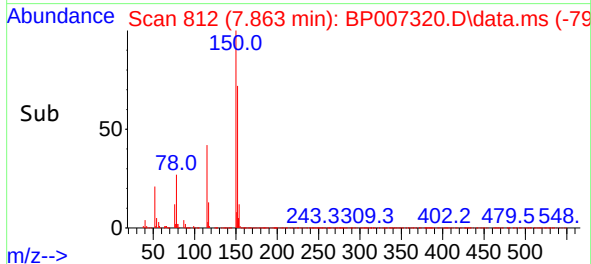
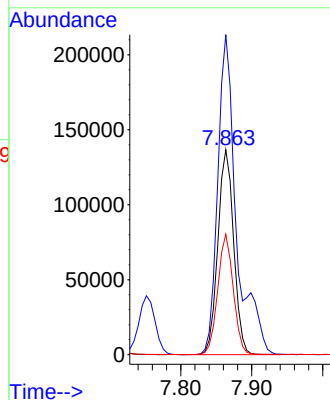
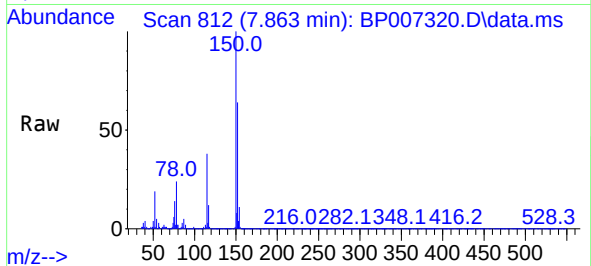
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:152 Resp: 210863
Ion Ratio Lower Upper
152 100
150 156.1 125.6 188.4
115 58.8 48.5 72.7

Instrument :
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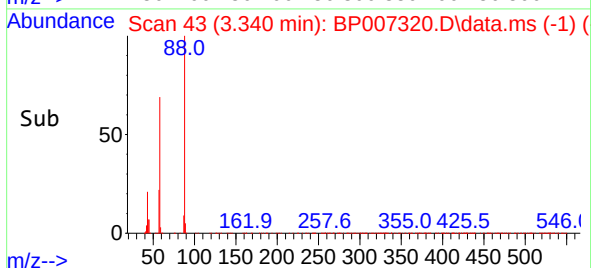
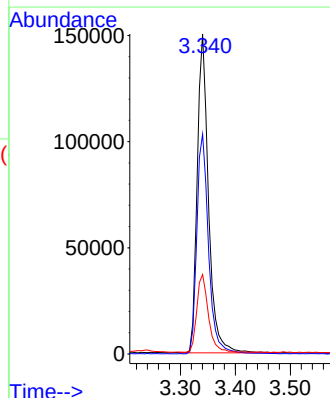
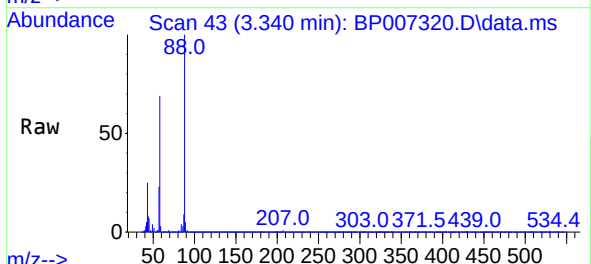
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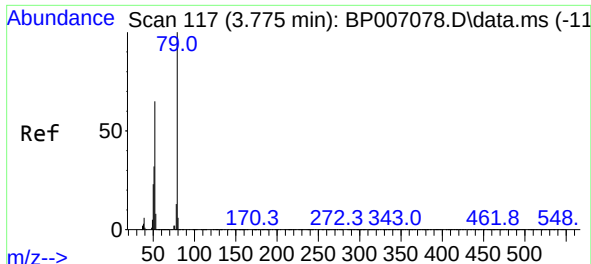
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#2
1,4-Dioxane
Concen: 41.99 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

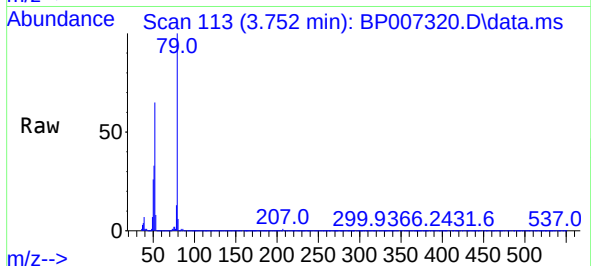
Tgt Ion: 88 Resp: 213896
Ion Ratio Lower Upper
88 100
58 71.7 46.7 70.1#
43 24.9 20.3 30.5





#3
Pyridine
Concen: 40.80 ng
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

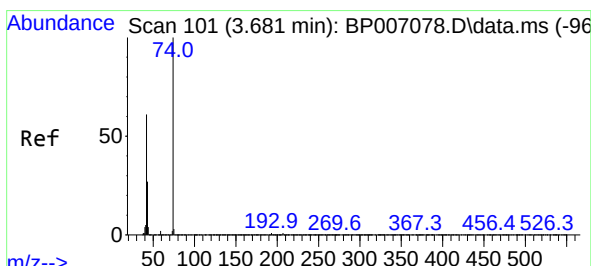
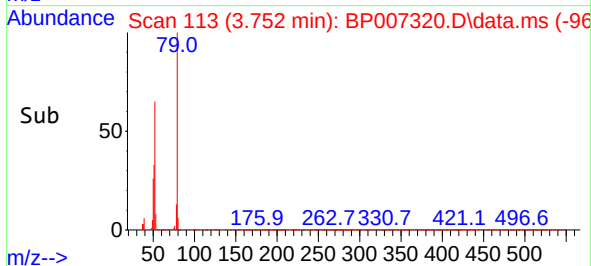
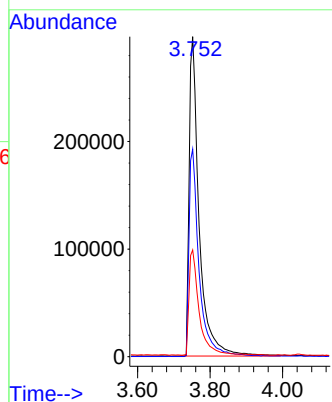
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 568760
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 33.3 24.1 36.1

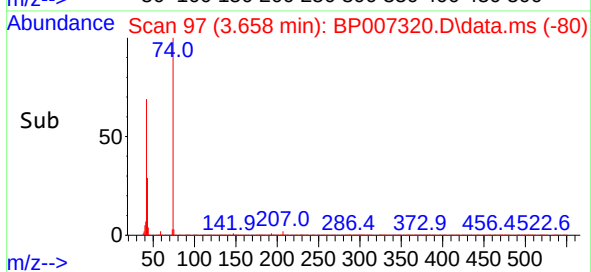
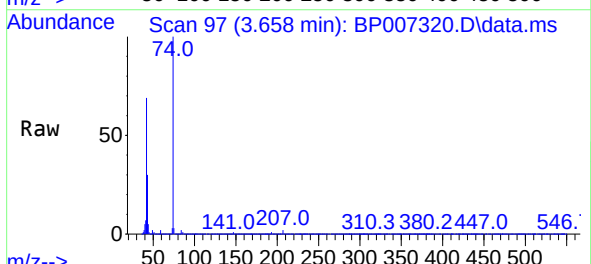
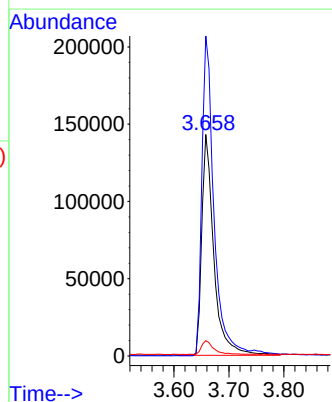
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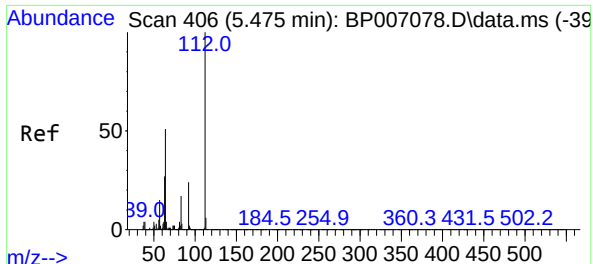
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#4
n-Nitrosodimethylamine
Concen: 45.62 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

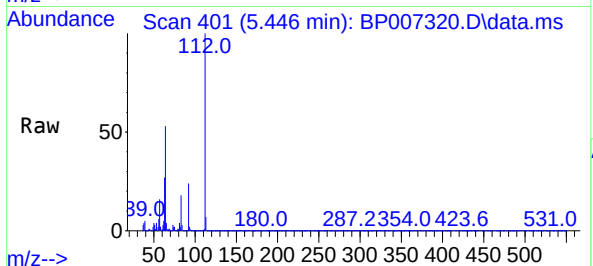
Tgt Ion: 42 Resp: 217989
Ion Ratio Lower Upper
42 100
74 144.5 105.4 158.0
44 7.0 4.2 6.4#





#5
2-Fluorophenol
Concen: 80.08 ng
RT: 5.446 min Scan# 401
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

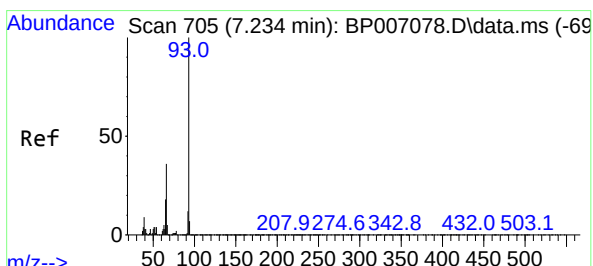
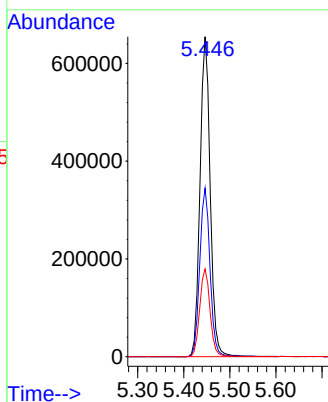
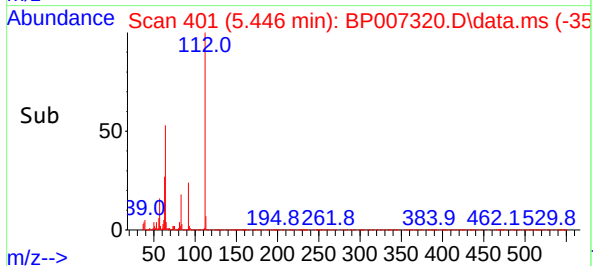
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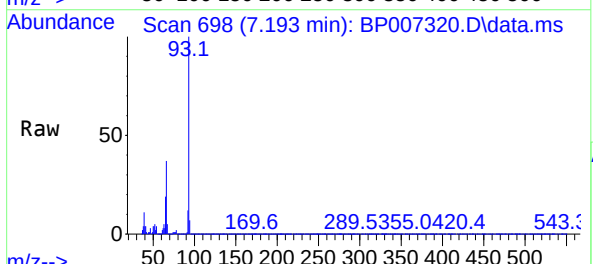
Tgt Ion:112 Resp: 1008756
Ion Ratio Lower Upper
112 100
64 52.7 41.4 62.2
63 27.4 23.8 35.8

Manual Integrations
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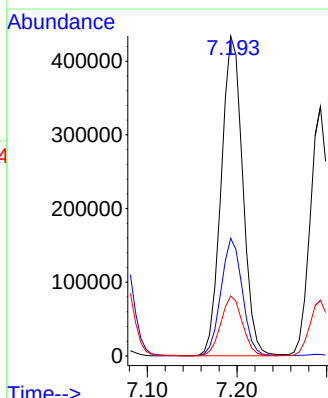
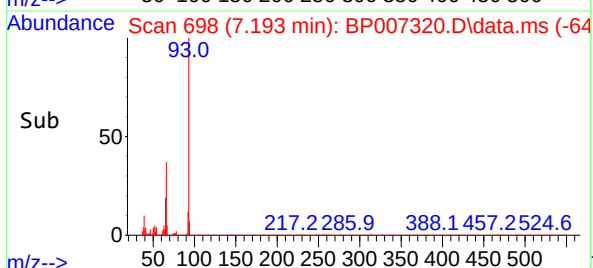
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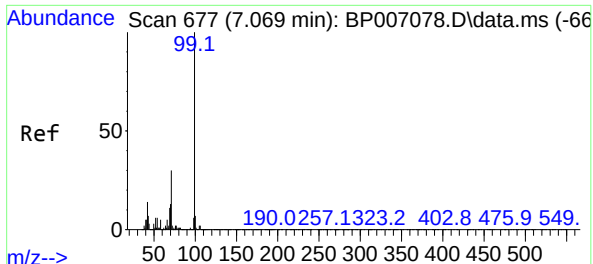


#6
Aniline
Concen: 38.04 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



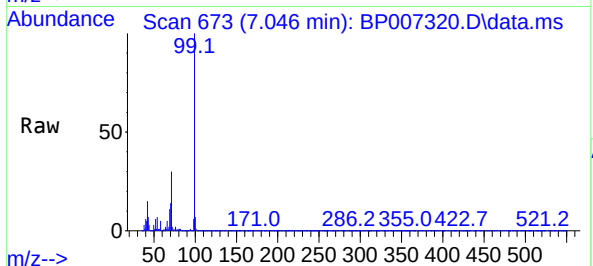
Tgt Ion: 93 Resp: 721829
Ion Ratio Lower Upper
93 100
66 36.7 29.7 44.5
65 18.7 15.3 22.9





#7
Phenol-d6
Concen: 77.51 ng
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

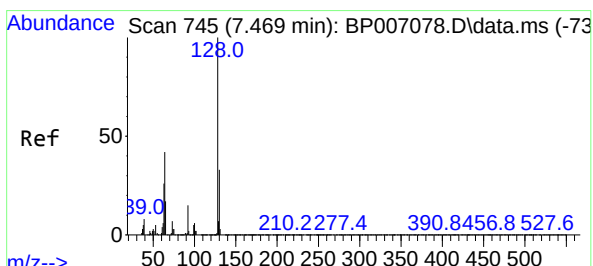
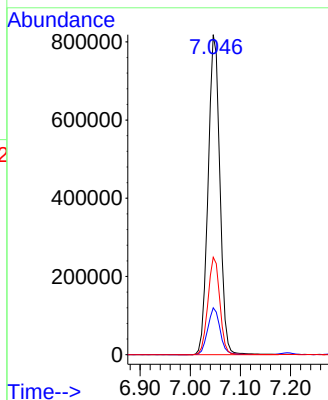
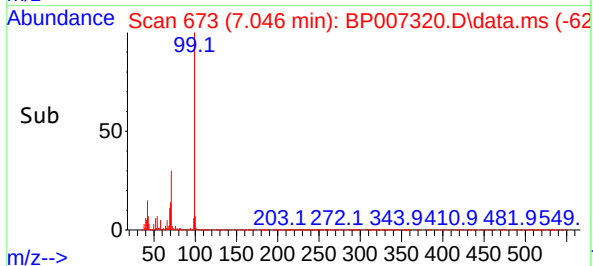
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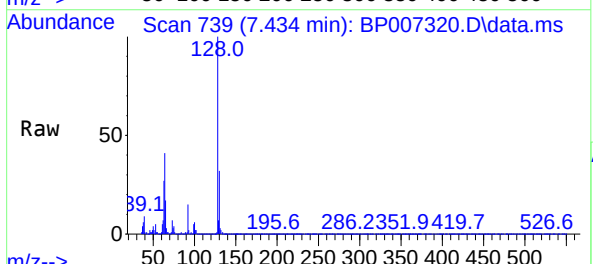
Tgt Ion: 99 Resp: 1334454
Ion Ratio Lower Upper
99 100
42 14.7 13.4 20.0
71 30.4 30.6 46.0#

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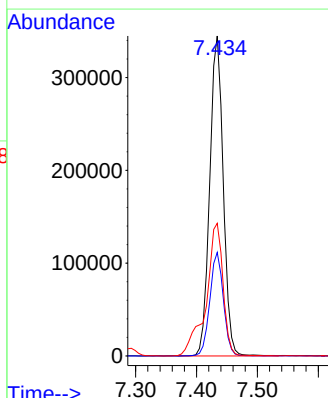
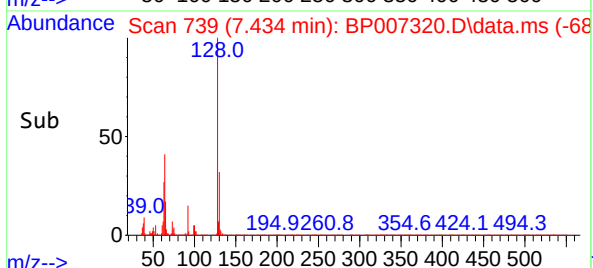
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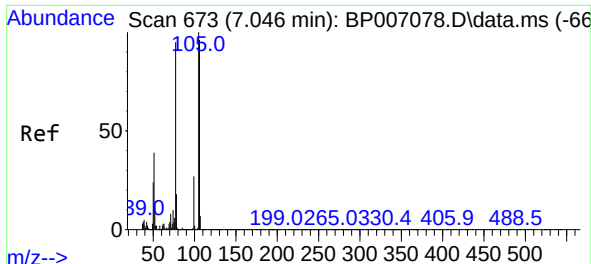


#8
2-Chlorophenol
Concen: 38.81 ng
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



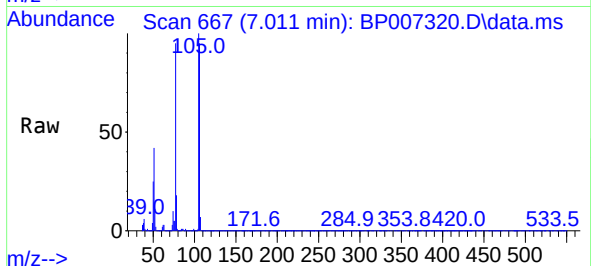
Tgt Ion: 128 Resp: 531348
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 41.5 20.3 60.3





#9
Benzaldehyde
Concen: 37.17 ng m
RT: 7.011 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

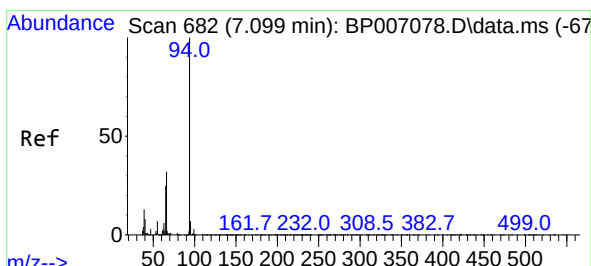
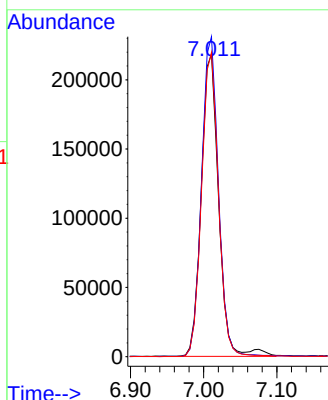
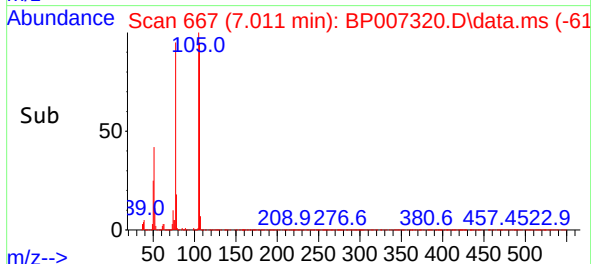
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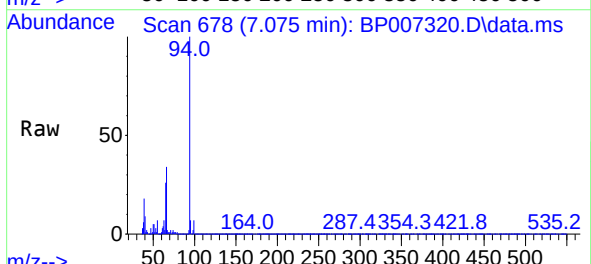
Tgt Ion: 77 Resp: 360468
Ion Ratio Lower Upper
77 100
105 105.7 76.7 116.7
106 100.6 76.2 116.2

Manual Integrations
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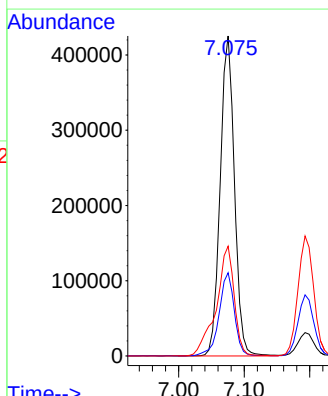
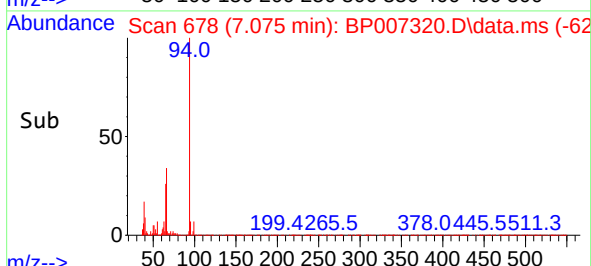
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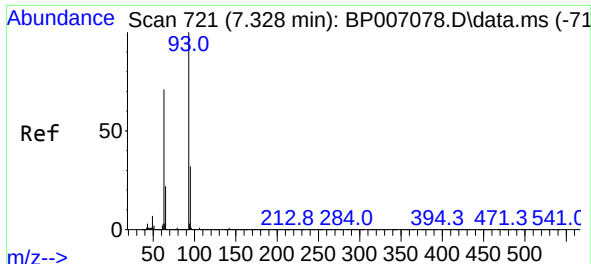


#10
Phenol
Concen: 38.50 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



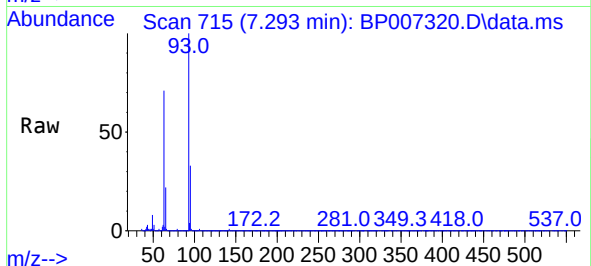
Tgt Ion: 94 Resp: 639009
Ion Ratio Lower Upper
94 100
65 26.0 8.8 48.8
66 34.3 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 38.08 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

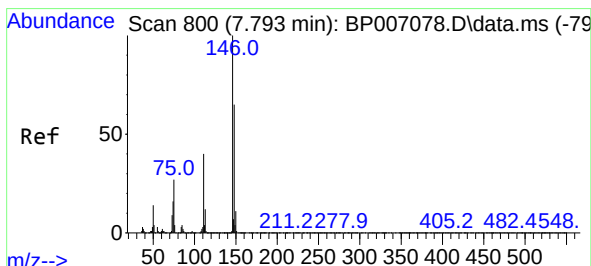
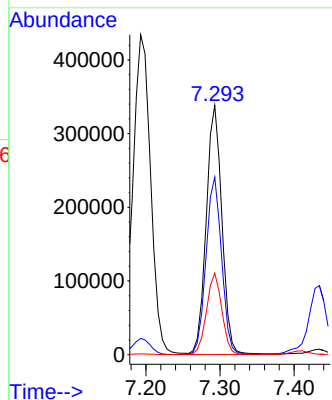
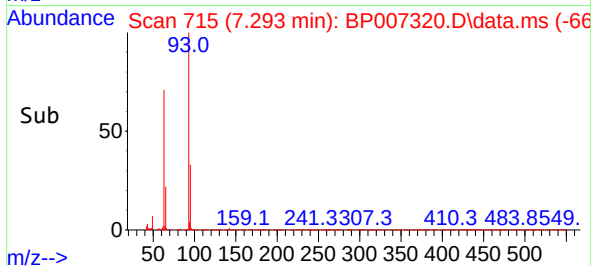
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



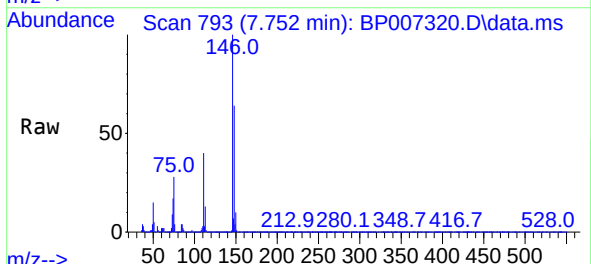
Tgt Ion: 93 Resp: 498926
Ion Ratio Lower Upper
93 100
63 71.3 46.2 86.2
95 32.7 12.2 52.2

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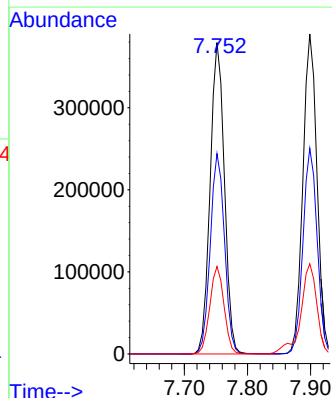
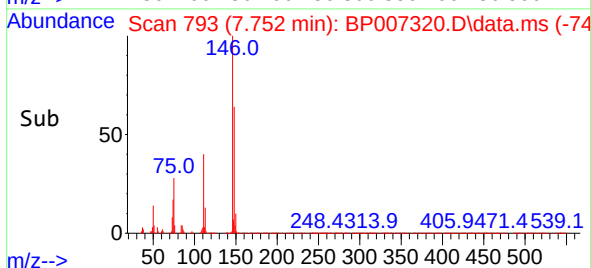
mohammad
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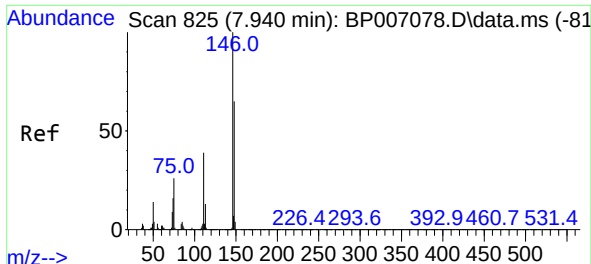


#12
1,3-Dichlorobenzene
Concen: 38.45 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion: 146 Resp: 593830
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 28.1 25.7 38.5





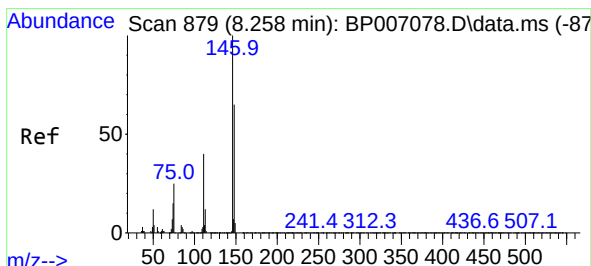
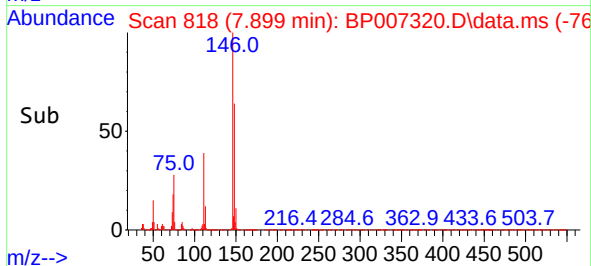
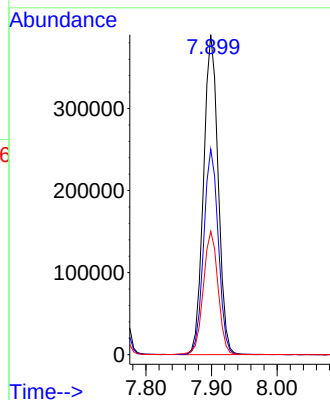
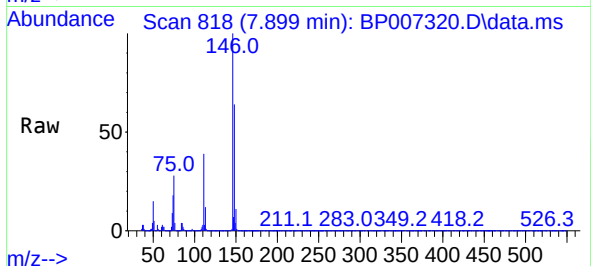
#13
1,4-Dichlorobenzene
Concen: 38.44 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:146 Resp: 605229
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 38.6 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

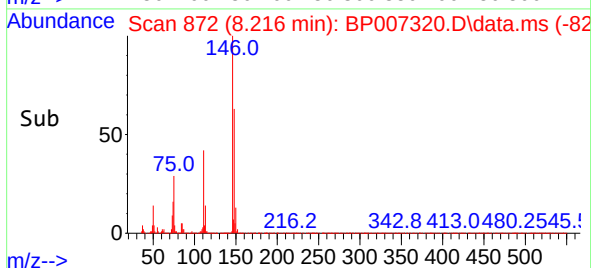
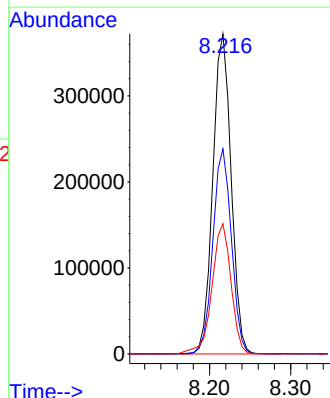
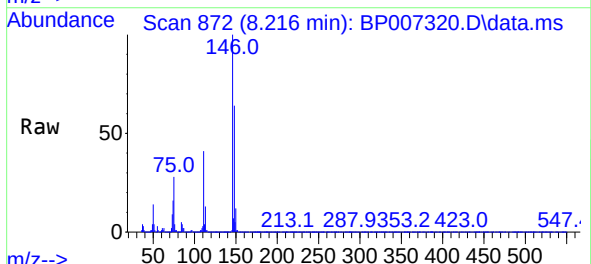
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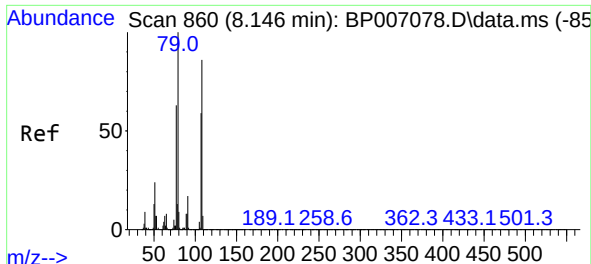
mohammad
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#14
1,2-Dichlorobenzene
Concen: 38.21 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

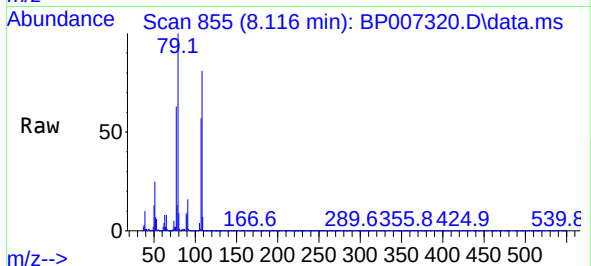
Tgt Ion:146 Resp: 582849
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 40.7 33.7 50.5





#15
Benzyl Alcohol
Concen: 39.60 ng
RT: 8.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

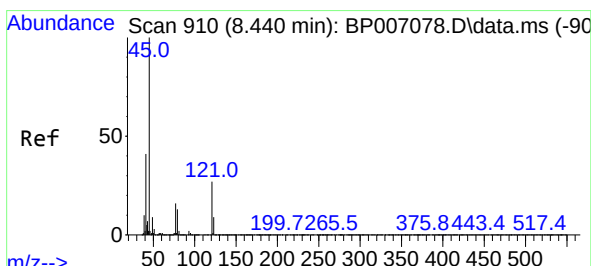
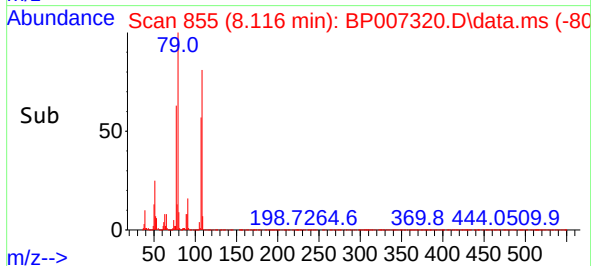
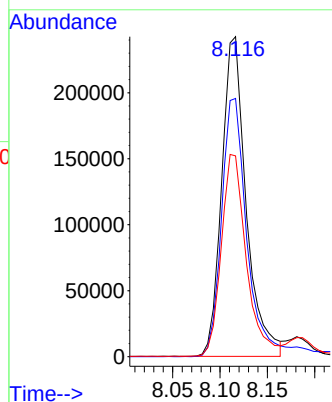
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



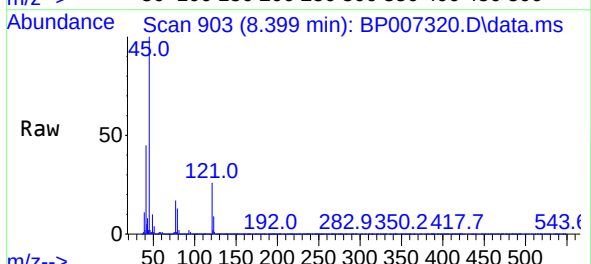
Tgt Ion: 79 Resp: 436667
Ion Ratio Lower Upper
79 100
108 80.7 62.5 93.7
77 62.7 52.9 79.3

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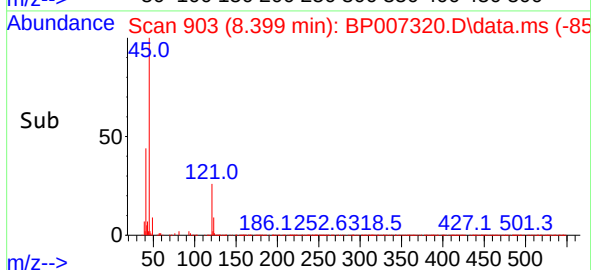
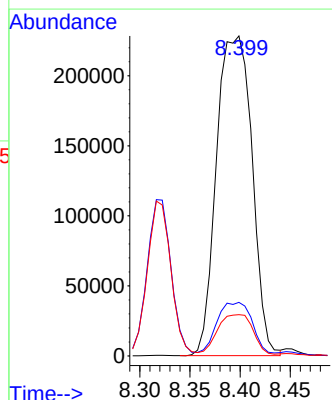
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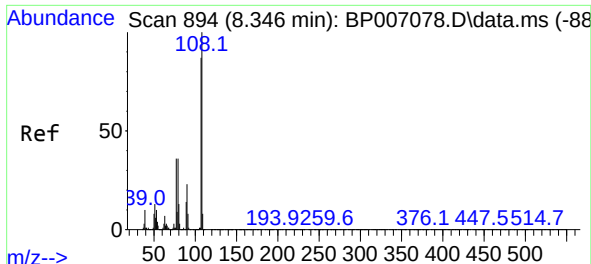


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.48 ng
RT: 8.399 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



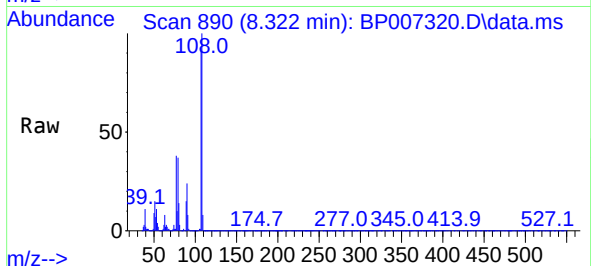
Tgt Ion: 45 Resp: 562230
Ion Ratio Lower Upper
45 100
77 16.7 2.0 42.0
79 12.9 0.0 36.7





#17
2-Methylphenol
Concen: 38.61 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

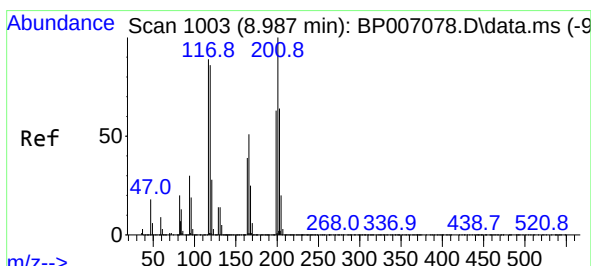
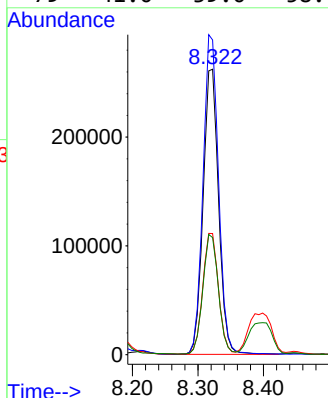
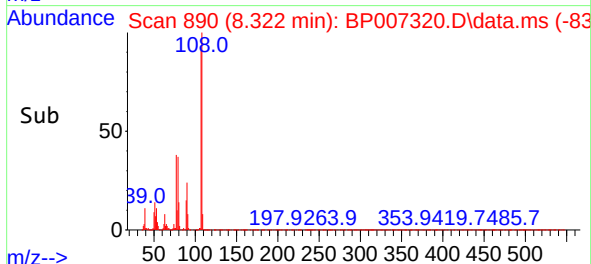
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



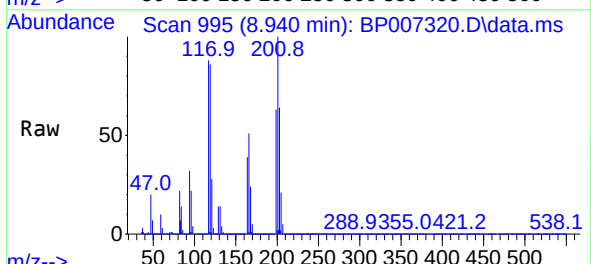
Tgt Ion:107 Resp: 432063
Ion Ratio Lower Upper
107 100
108 110.3 87.7 131.5
77 42.4 40.2 60.2
79 41.0 39.0 58.4

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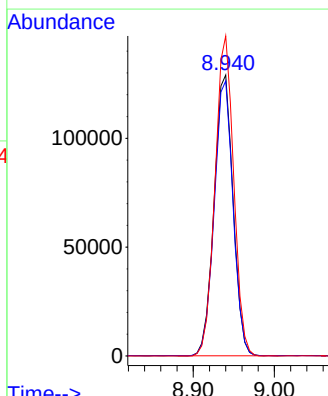
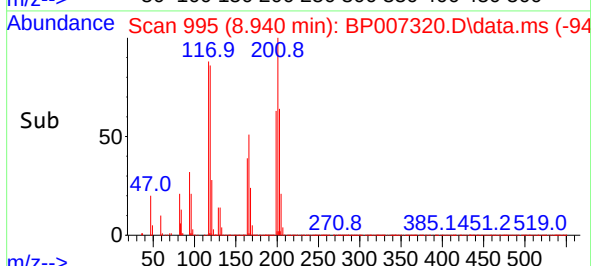
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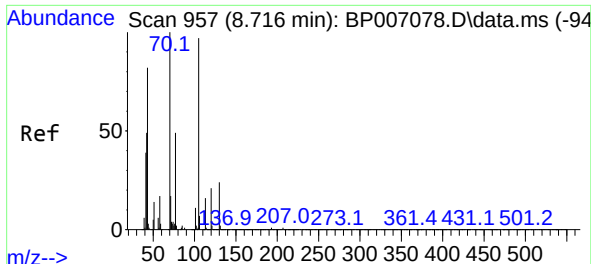


#18
Hexachloroethane
Concen: 39.64 ng
RT: 8.940 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion:117 Resp: 209528
Ion Ratio Lower Upper
117 100
119 97.9 76.2 114.2
201 113.9 83.4 125.0





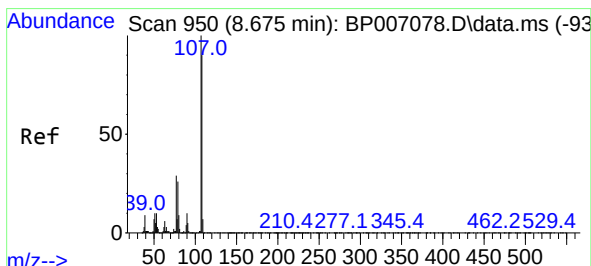
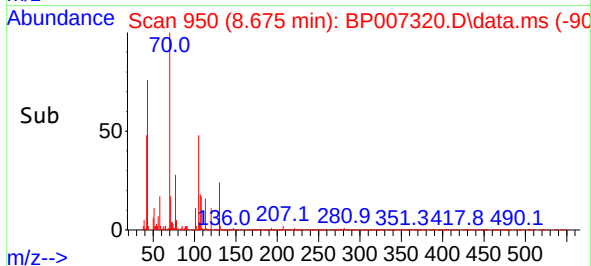
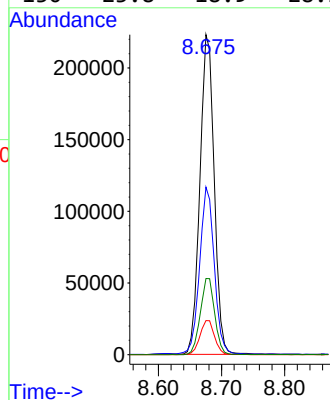
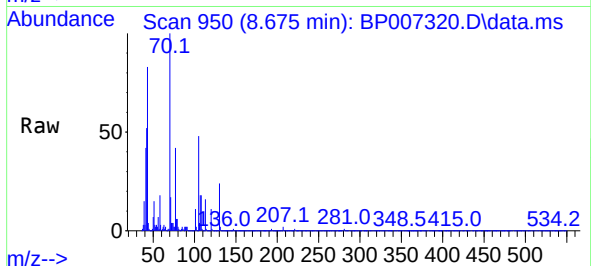
#19
n-Nitroso-di-n-propylamine
Concen: 37.39 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	70	Resp:	350129
Ion	Ratio	Lower	Upper
70	100		
42	52.4	40.8	61.2
101	10.7	8.8	13.2
130	23.8	18.9	28.3

Instrument :
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ClientSampleId :
SSTDCCC040

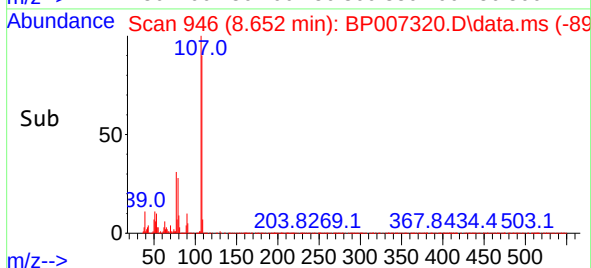
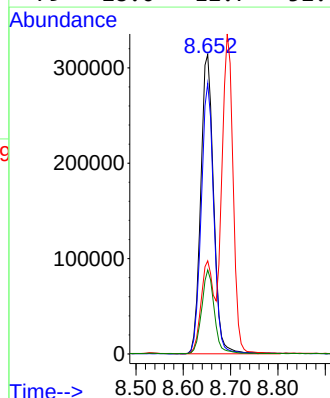
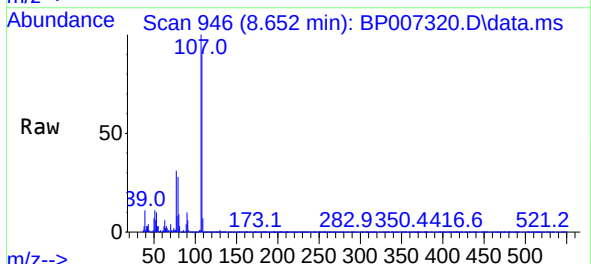
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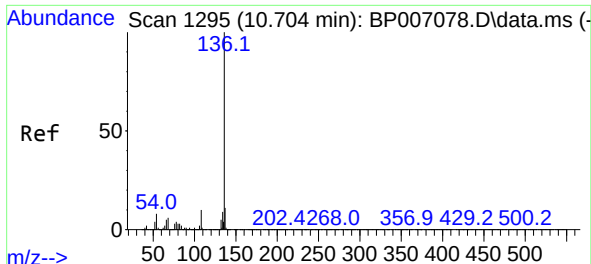
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#20
3+4-Methylphenols
Concen: 38.25 ng
RT: 8.652 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	107	Resp:	591886
Ion	Ratio	Lower	Upper
107	100		
108	90.3	71.0	111.0
77	31.1	16.6	56.6
79	28.0	12.7	52.7





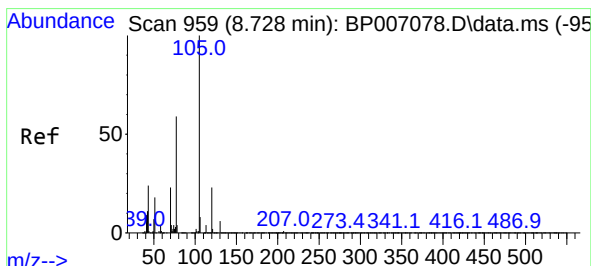
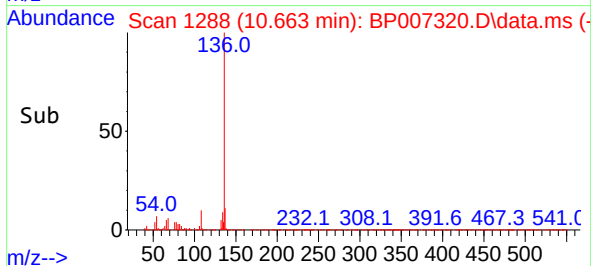
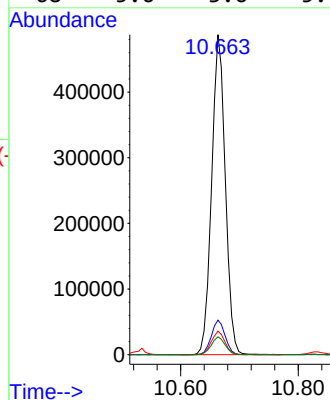
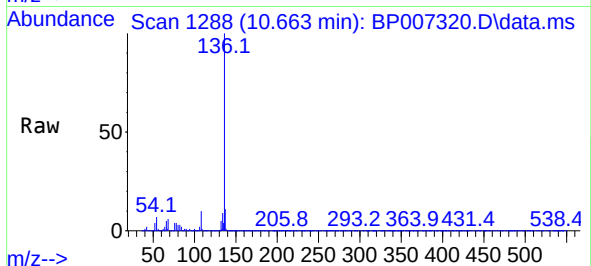
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	136	Resp:	784939
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	7.3	4.6	6.8#
68	5.6	3.6	5.4#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

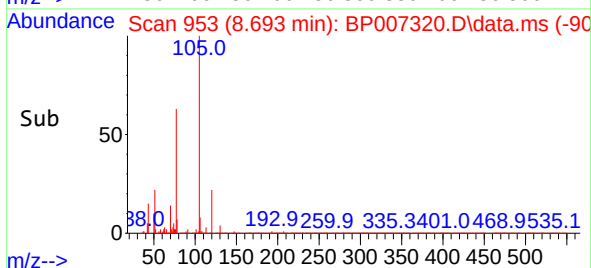
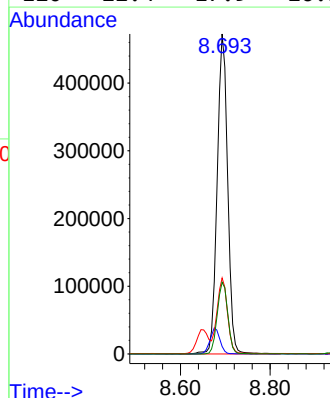
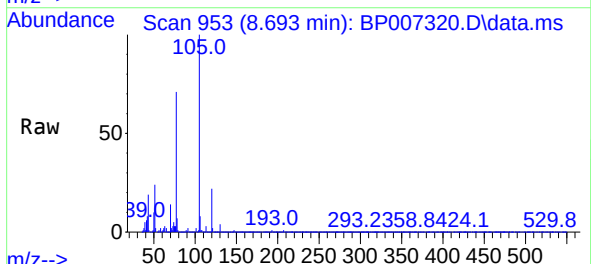
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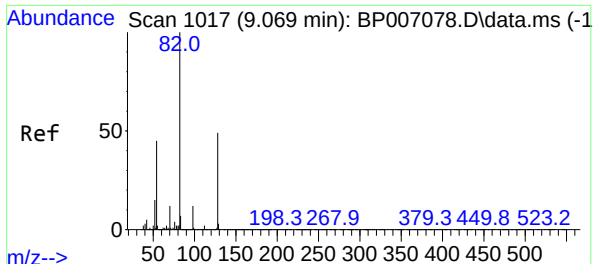
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#22
Acetophenone
Concen: 40.46 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	105	Resp:	765273
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	23.8	18.4	27.6
120	22.4	17.9	26.9





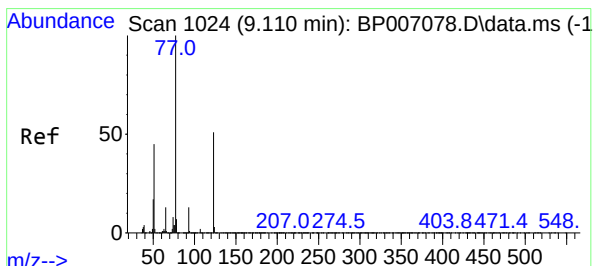
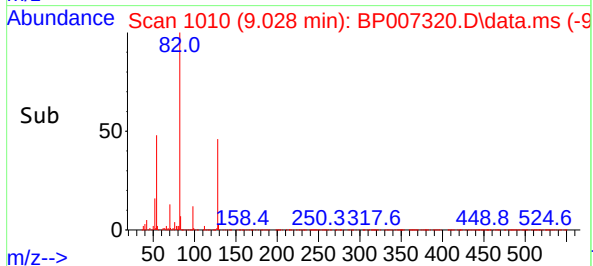
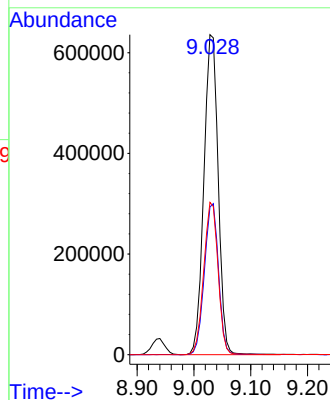
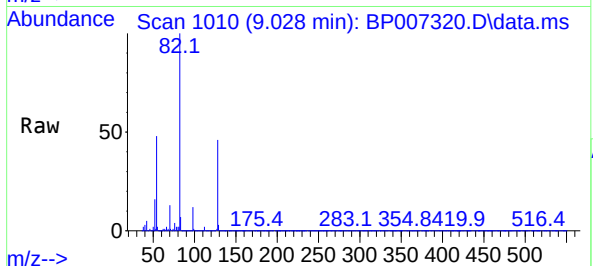
#23
Nitrobenzene-d5
Concen: 82.33 ng
RT: 9.028 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 82 Resp: 1109630
Ion Ratio Lower Upper
82 100
128 46.1 35.7 53.5
54 47.6 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

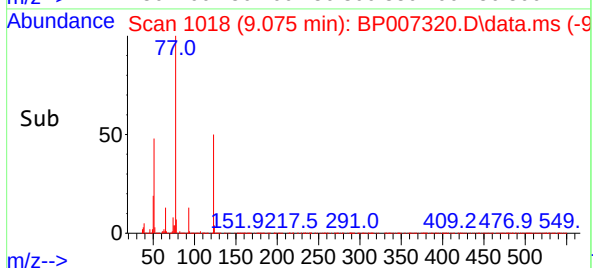
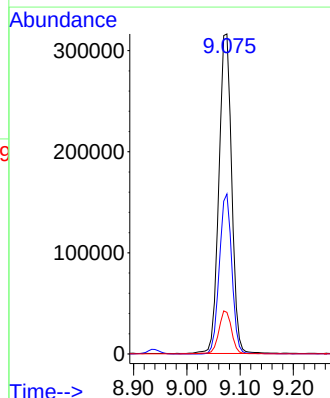
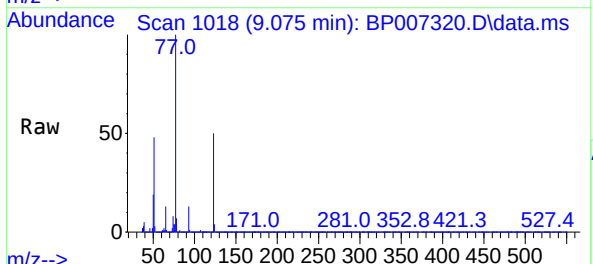
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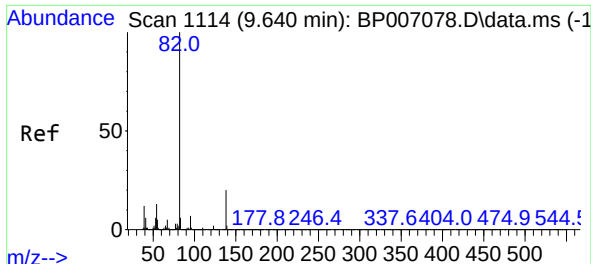
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#24
Nitrobenzene
Concen: 41.03 ng
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 77 Resp: 527251
Ion Ratio Lower Upper
77 100
123 50.0 38.2 57.2
65 13.0 11.4 17.2





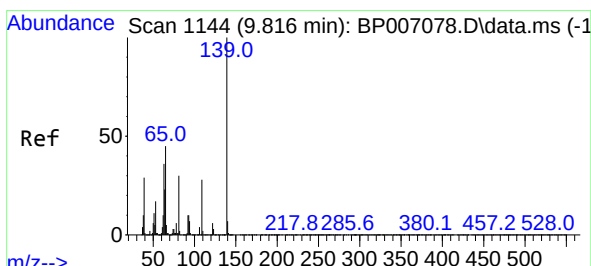
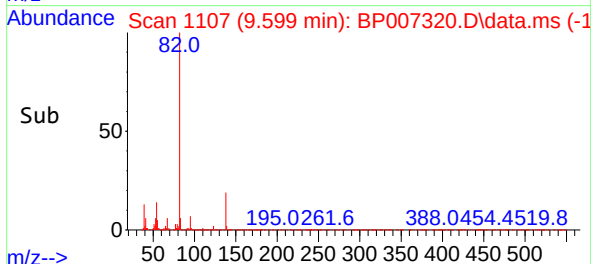
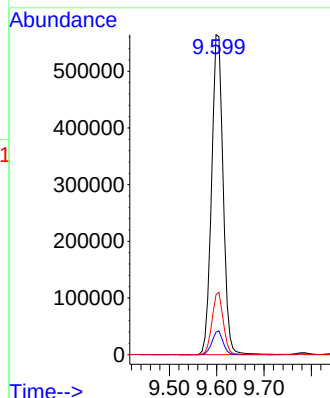
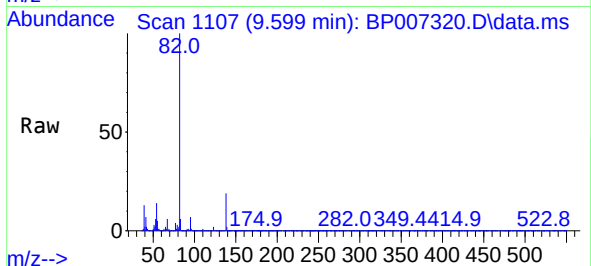
#25
Isophorone
Concen: 40.50 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 82 Resp: 951922
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 18.8 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

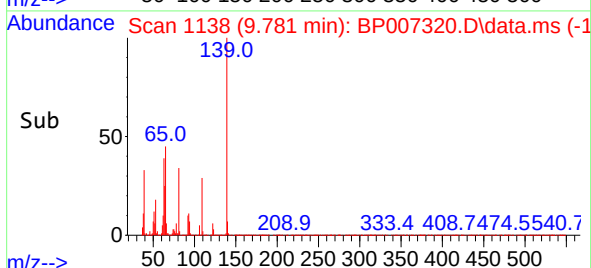
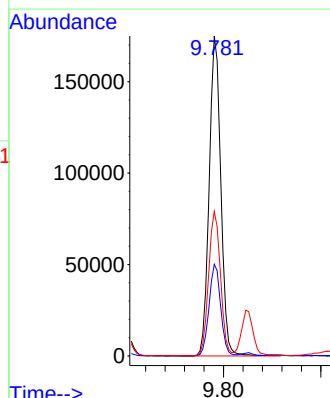
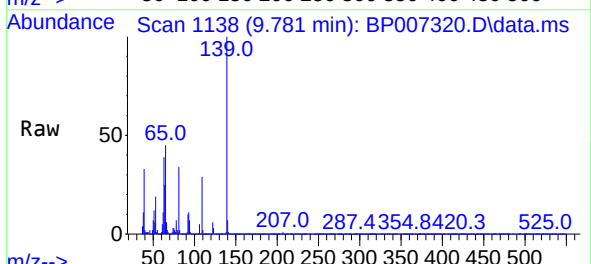
Manual Integrations
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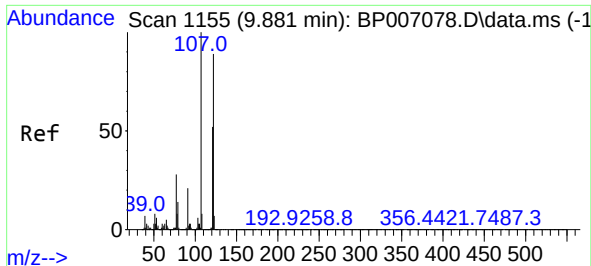
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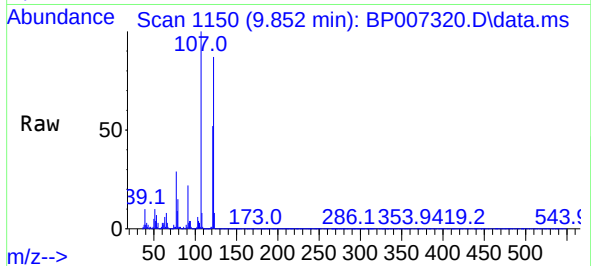
#26
2-Nitrophenol
Concen: 43.17 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 139 Resp: 289290
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 45.2 41.0 61.6

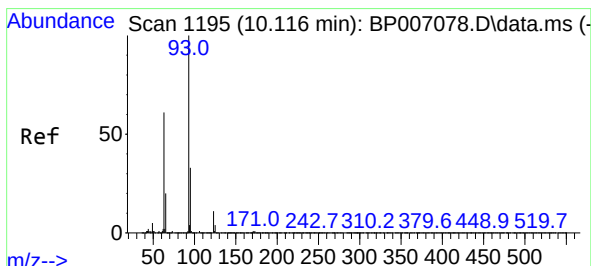
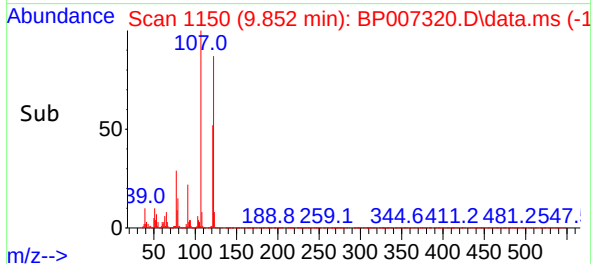
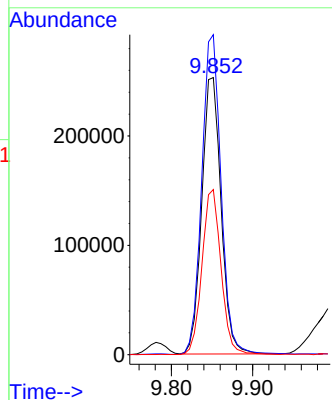




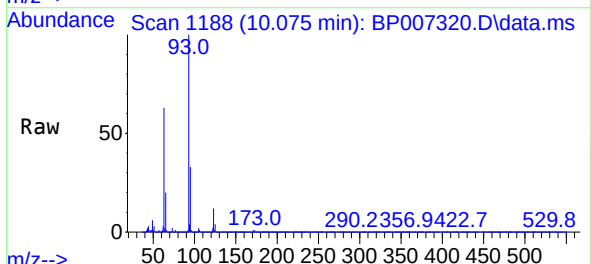
#27
2,4-Dimethylphenol
Concen: 39.65 ng
RT: 9.852 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



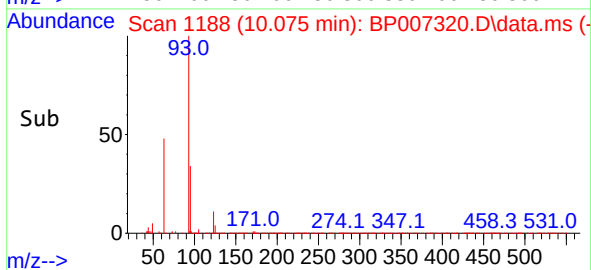
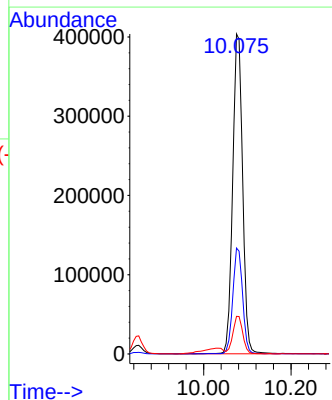
Tgt Ion:122 Resp: 418381
Ion Ratio Lower Upper
122 100
107 115.5 94.5 141.7
121 59.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.57 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



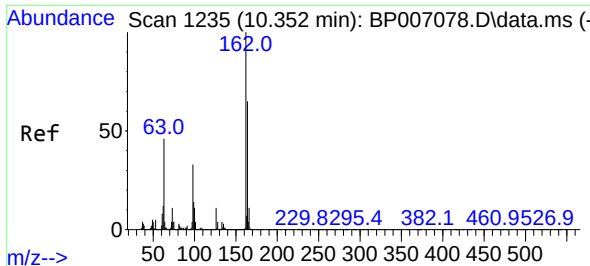
Tgt Ion: 93 Resp: 639508
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 11.8 10.2 15.2



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

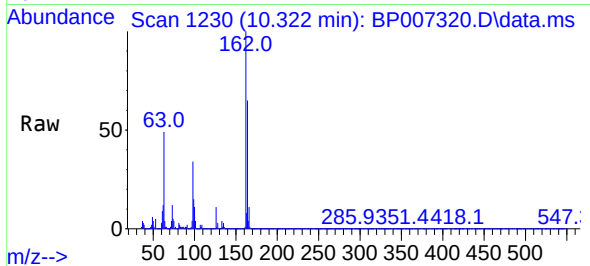
Manual Integrations
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#29
2,4-Dichlorophenol
Concen: 40.11 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

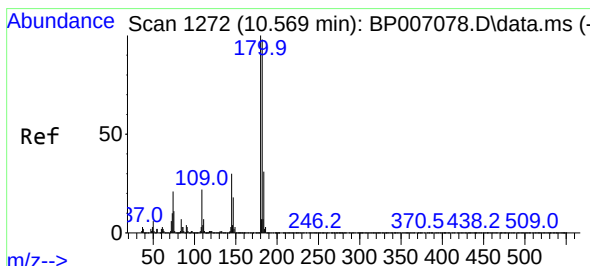
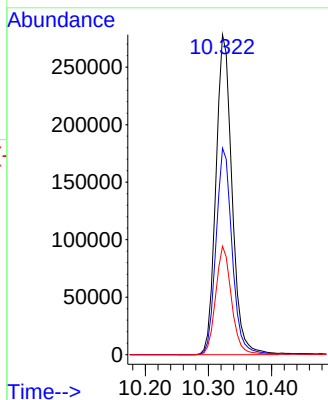
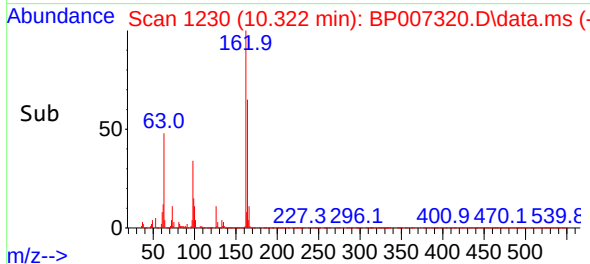
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



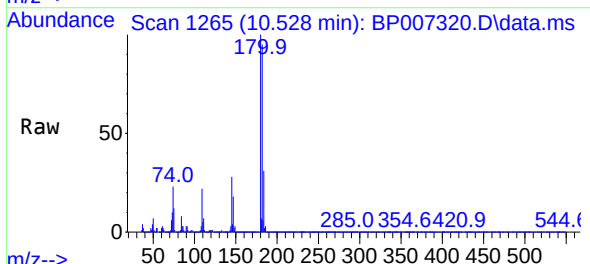
Tgt Ion:162 Resp: 493638
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 33.9 14.3 54.3

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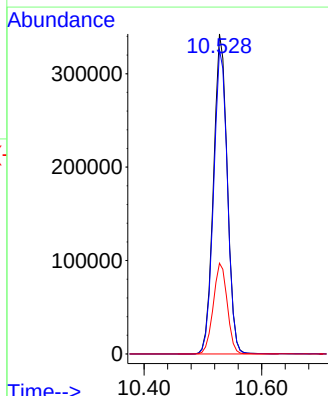
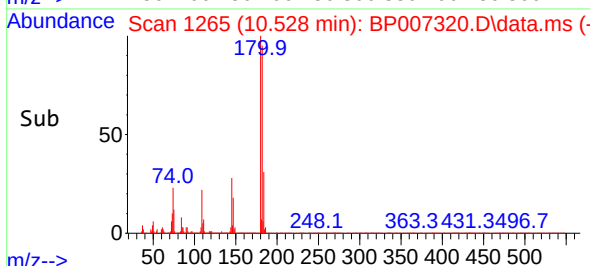
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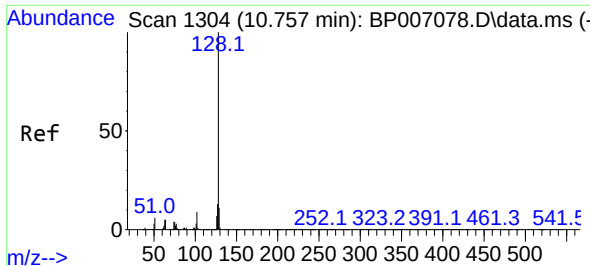


#30
1,2,4-Trichlorobenzene
Concen: 39.67 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



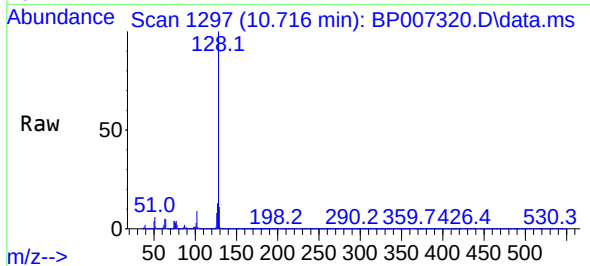
Tgt Ion:180 Resp: 556256
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 28.3 24.7 37.1





#31
Naphthalene
Concen: 38.72 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

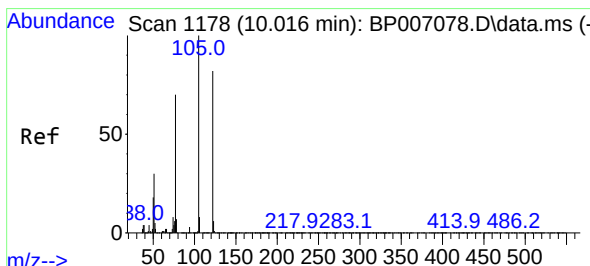
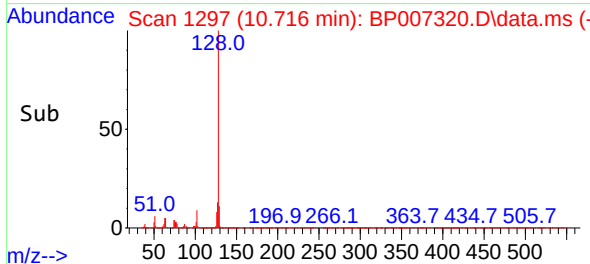
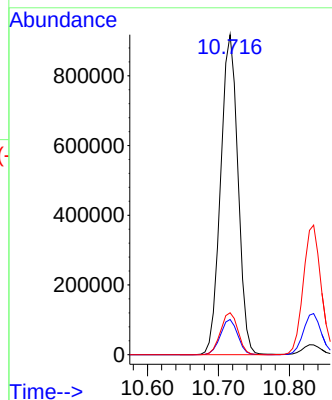
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1551166
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1

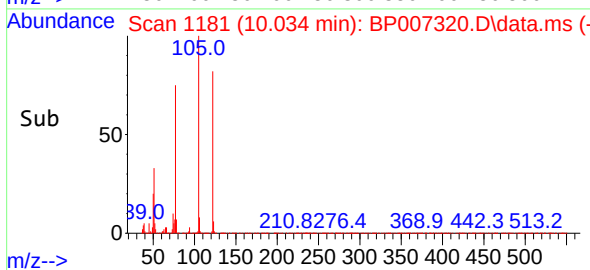
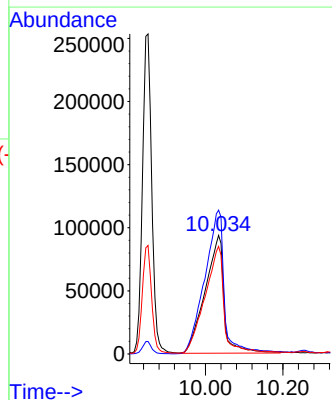
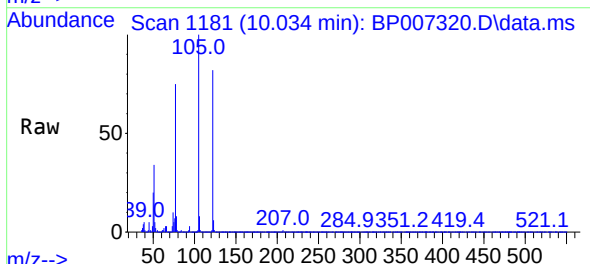
Manual Integrations
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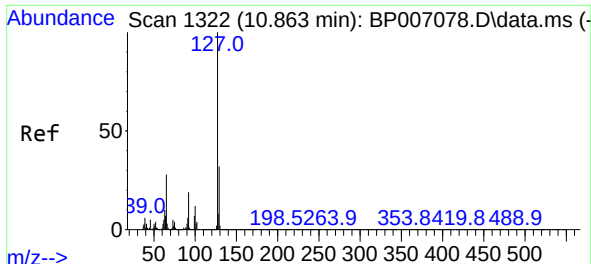
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#32
Benzoic acid
Concen: 39.19 ng
RT: 10.034 min Scan# 1181
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

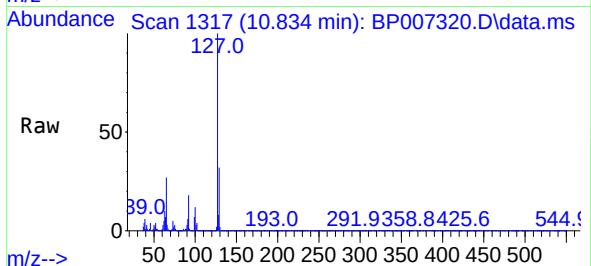
Tgt Ion:122 Resp: 317773
Ion Ratio Lower Upper
122 100
105 121.3 103.2 143.2
77 90.7 76.2 116.2





#33
4-Chloroaniline
Concen: 39.87 ng
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

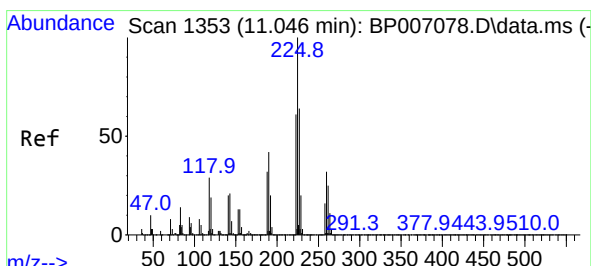
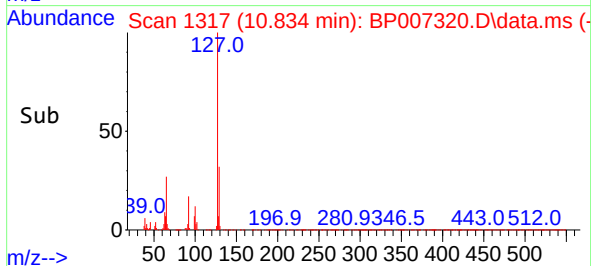
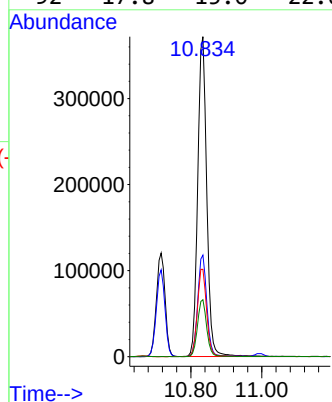
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	127	Resp:	659925
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	27.3	22.5	33.7
92	17.8	15.0	22.6

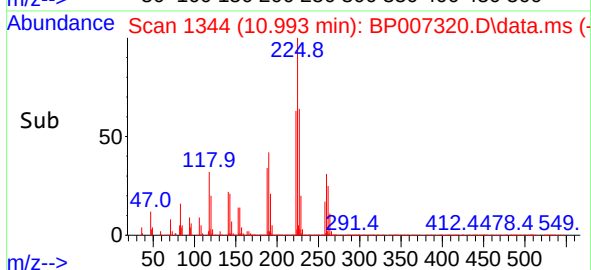
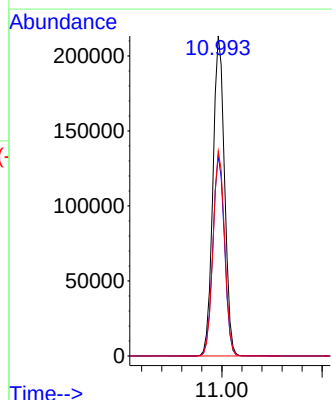
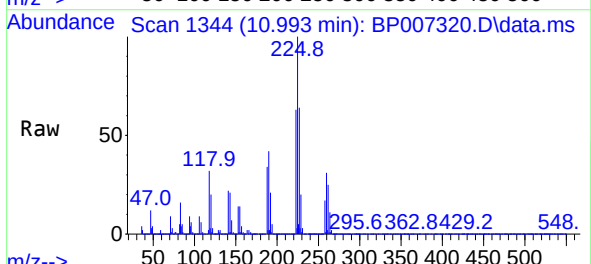
Manual Integrations
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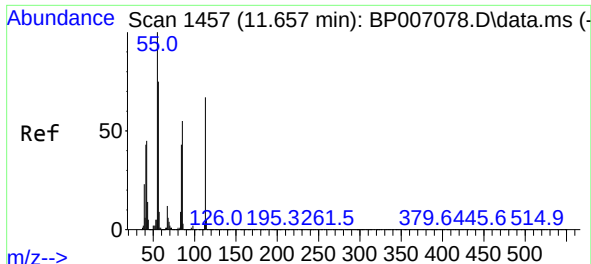
mohammad
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#34
Hexachlorobutadiene
Concen: 40.73 ng
RT: 10.993 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	225	Resp:	341955
Ion	Ratio	Lower	Upper
225	100		
223	62.8	51.0	76.6
227	64.1	51.4	77.2





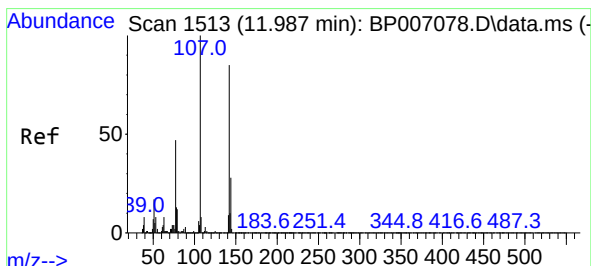
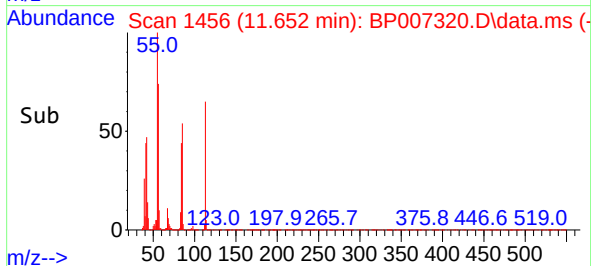
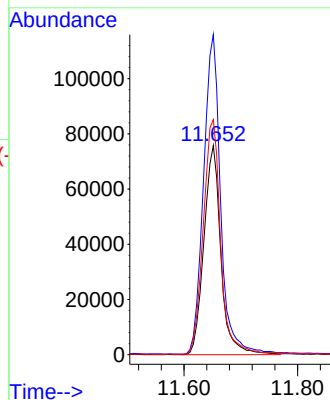
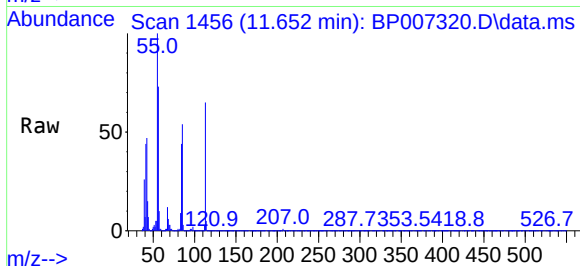
#35
Caprolactam
Concen: 41.44 ng
RT: 11.652 min Scan# 1456
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:113 Resp: 156913
Ion Ratio Lower Upper
113 100
55 153.0 98.9 138.9#
56 112.4 71.7 111.7#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

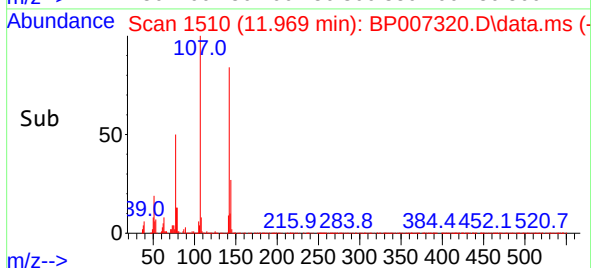
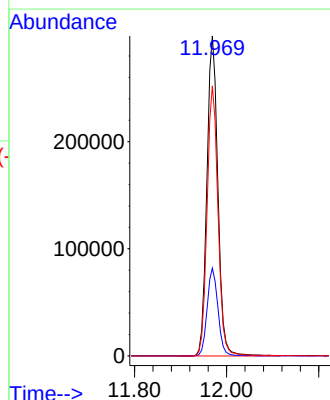
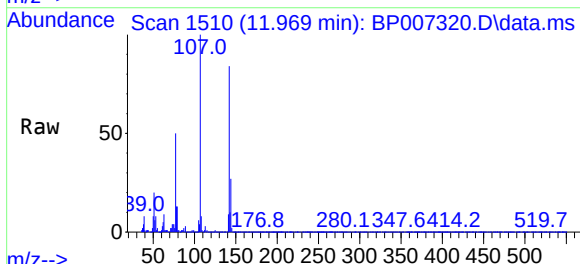
Manual Integrations
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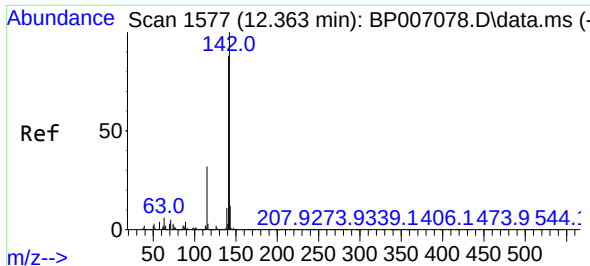
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#36
4-Chloro-3-methylphenol
Concen: 39.70 ng
RT: 11.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

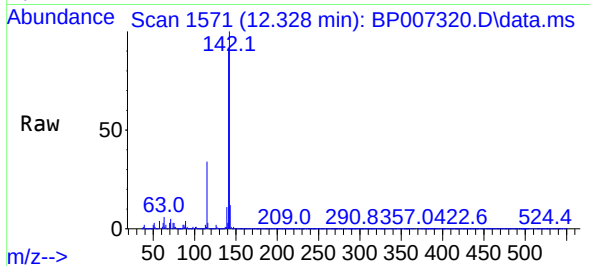
Tgt Ion:107 Resp: 496650
Ion Ratio Lower Upper
107 100
144 27.5 21.1 31.7
142 84.4 66.0 99.0





#37
2-Methylnaphthalene
Concen: 38.45 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

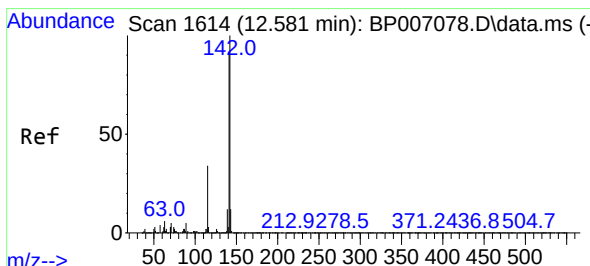
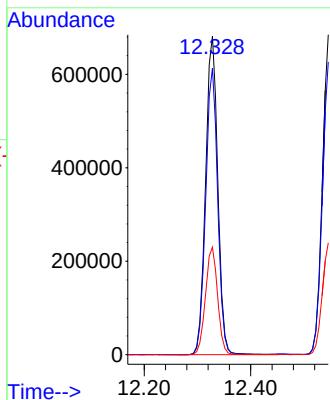
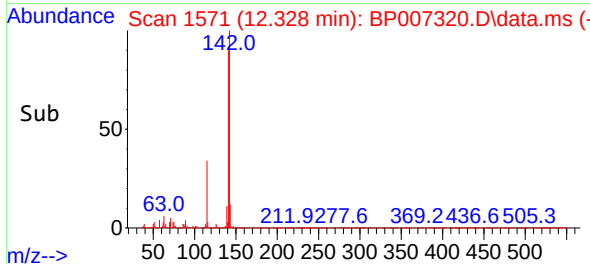
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



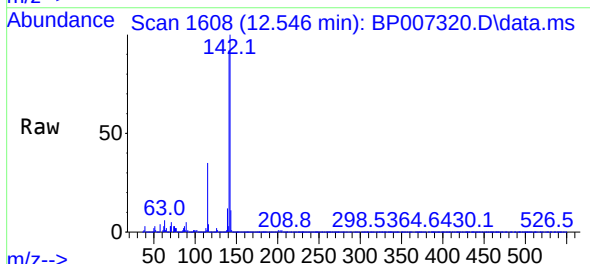
Tgt Ion:142 Resp: 1078594
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 33.7 31.6 47.4

Manual Integrations
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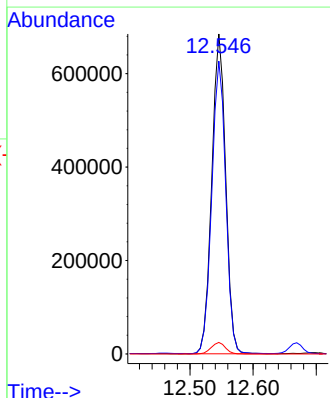
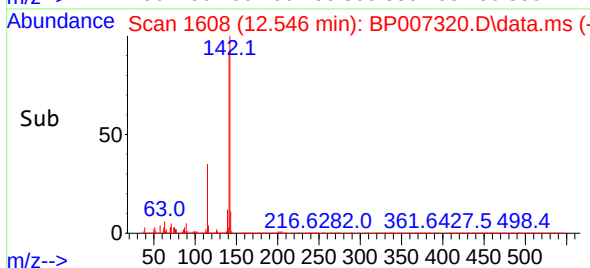
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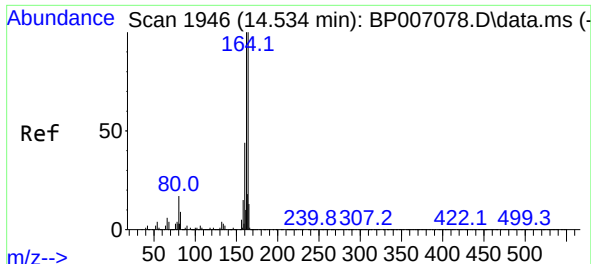


#38
1-Methylnaphthalene
Concen: 38.10 ng
RT: 12.546 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



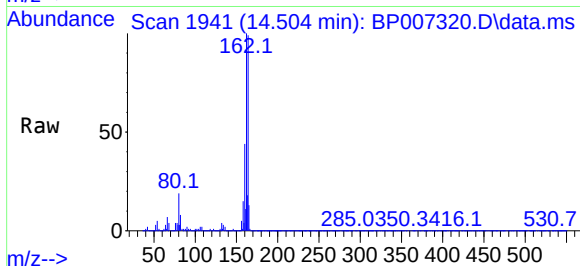
Tgt Ion:142 Resp: 1044291
Ion Ratio Lower Upper
142 100
141 91.5 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

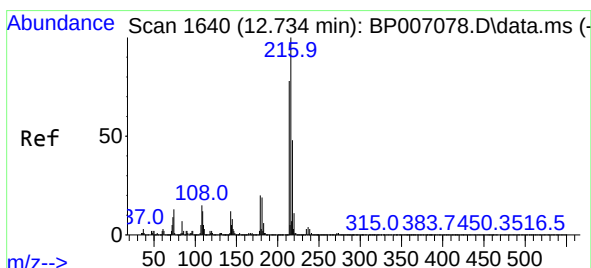
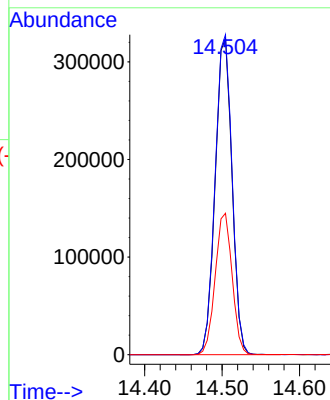
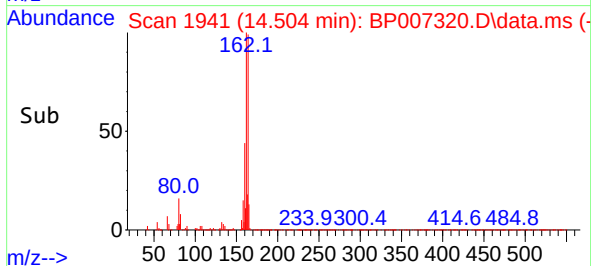
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



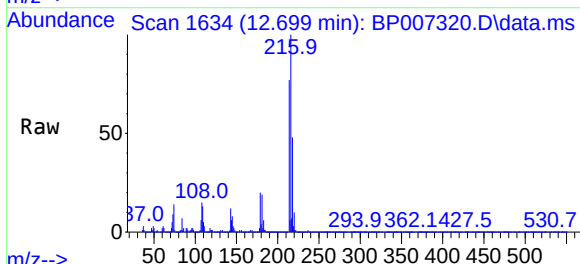
Tgt Ion:164 Resp: 489816
Ion Ratio Lower Upper
164 100
162 101.1 80.2 120.2
160 44.7 34.5 51.7

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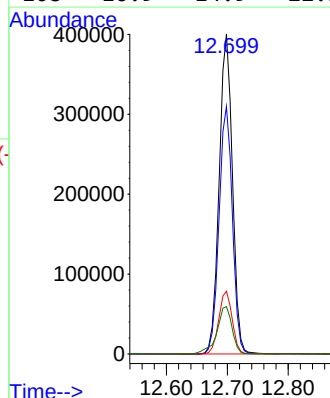
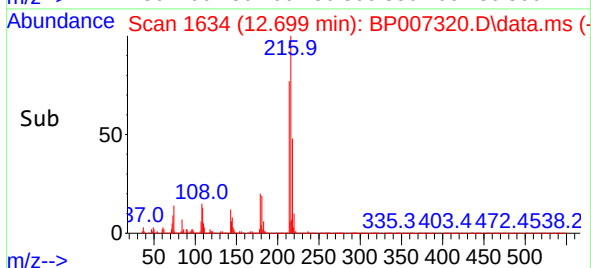
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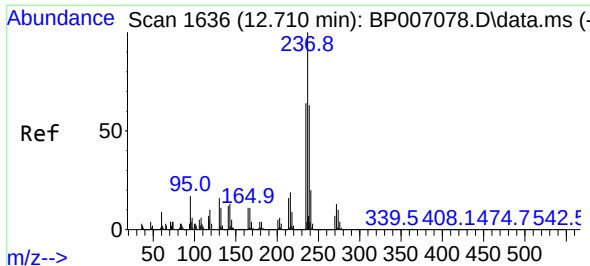


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.30 ng
RT: 12.699 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



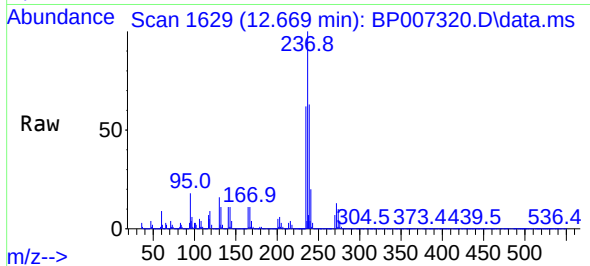
Tgt Ion:216 Resp: 604544
Ion Ratio Lower Upper
216 100
214 77.9 61.9 92.9
179 19.9 16.8 25.2
108 16.9 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 37.07 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

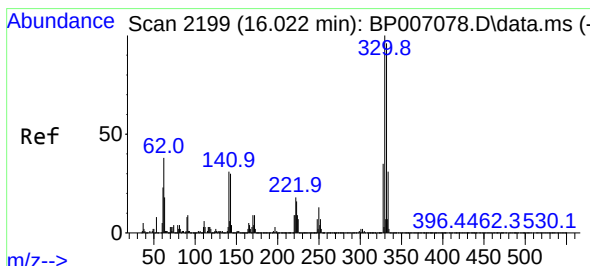
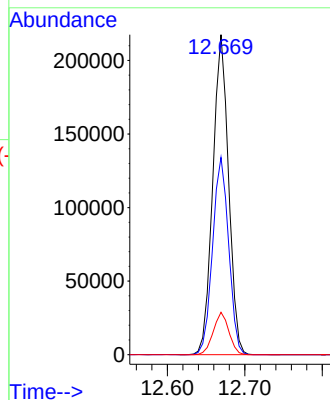
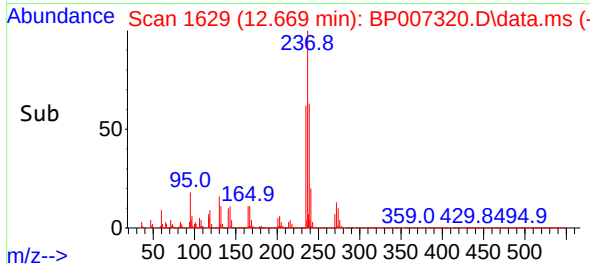
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



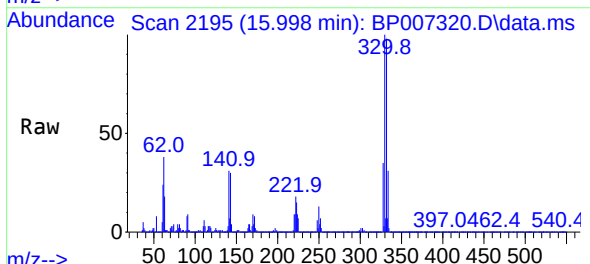
Tgt Ion: 237 Resp: 308142
Ion Ratio Lower Upper
237 100
235 61.7 44.5 84.5
272 13.2 0.0 32.5

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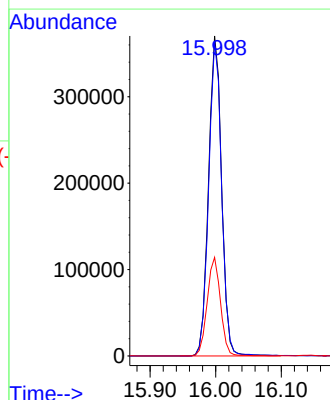
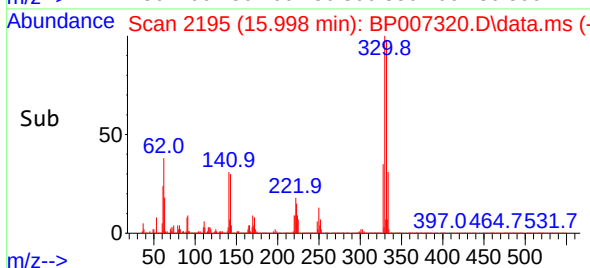
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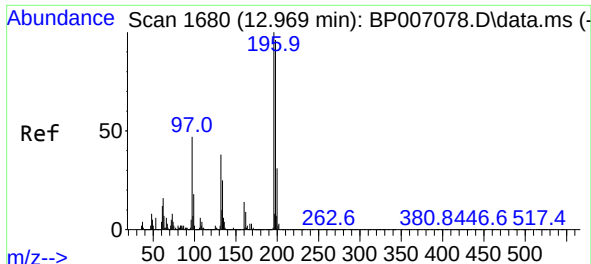


#42
2,4,6-Tribromophenol
Concen: 80.86 ng
RT: 15.998 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion: 330 Resp: 513472
Ion Ratio Lower Upper
330 100
332 97.8 77.8 116.8
141 31.6 25.4 38.2





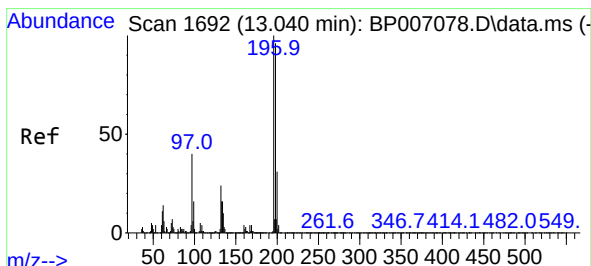
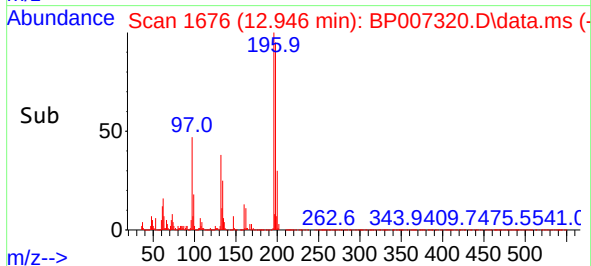
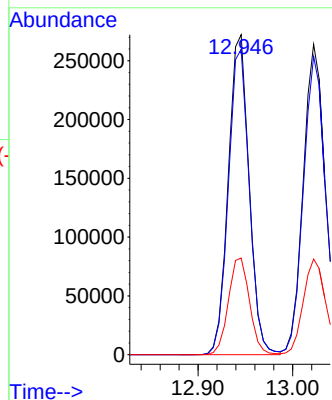
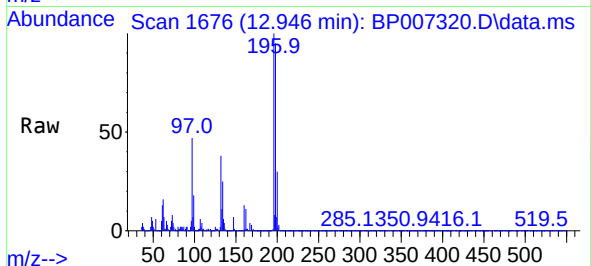
#43
2,4,6-Trichlorophenol
Concen: 40.66 ng
RT: 12.946 min Scan# 1676
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	196	Resp:	416177
Ion Ratio	Lower	Upper	
196	100		
198	95.4	79.5	119.3
200	30.2	25.0	37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

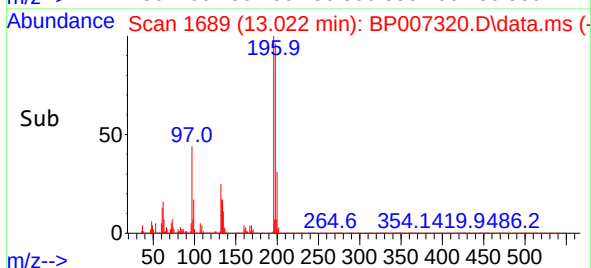
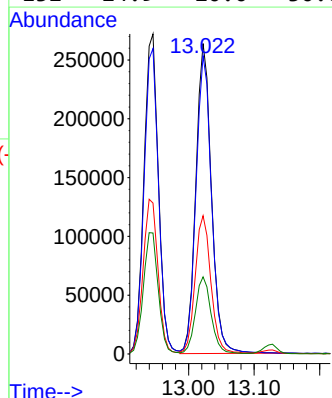
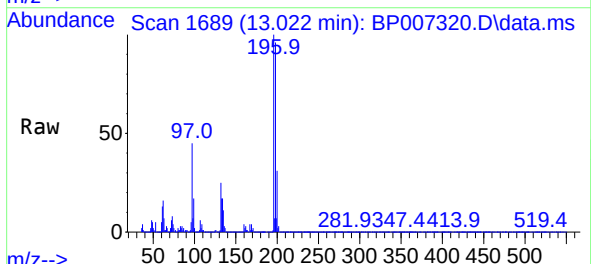
Manual Integrations
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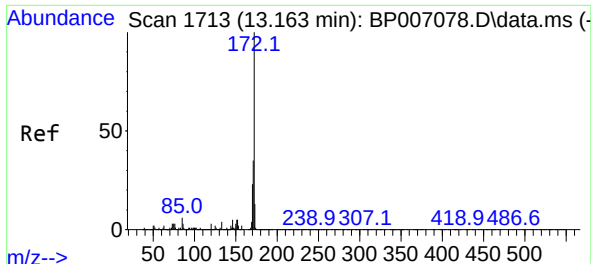
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 39.68 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

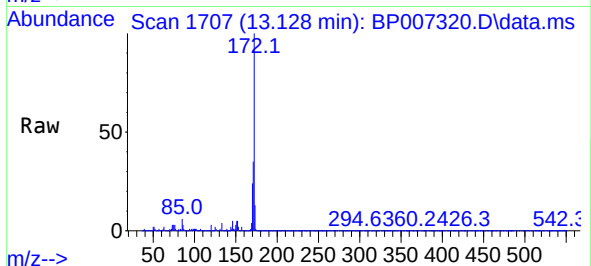
Tgt Ion:	196	Resp:	437325
Ion Ratio	Lower	Upper	
196	100		
198	96.0	74.7	112.1
97	44.5	37.4	56.0
132	24.9	20.0	30.0





#45
2-Fluorobiphenyl
Concen: 79.47 ng
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

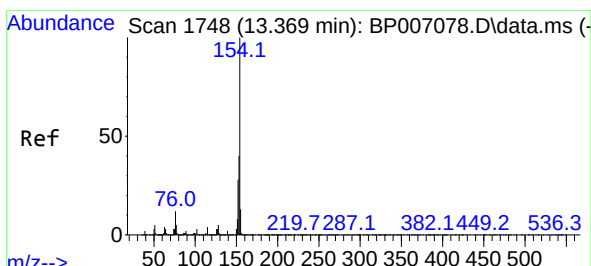
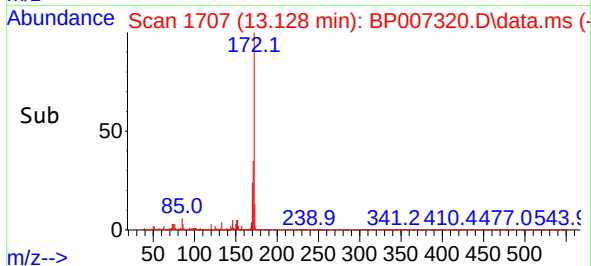
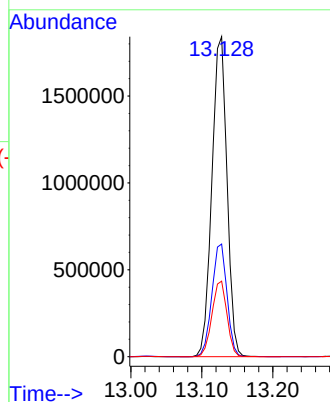
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:172 Resp: 2716994
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 23.6 18.6 27.8

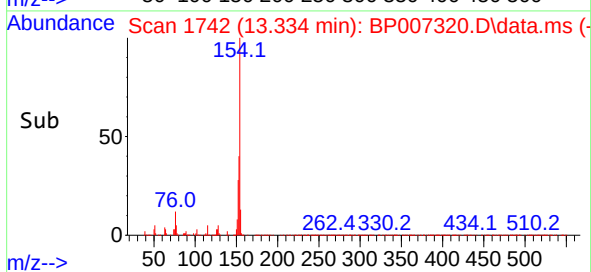
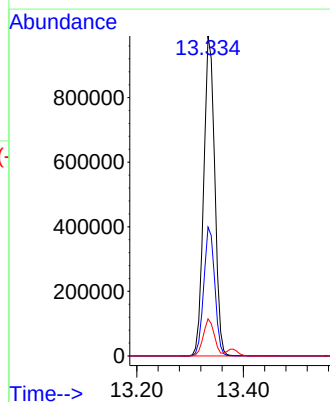
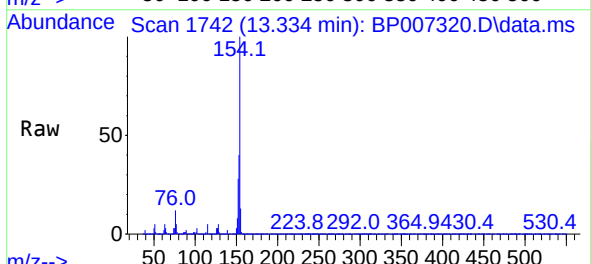
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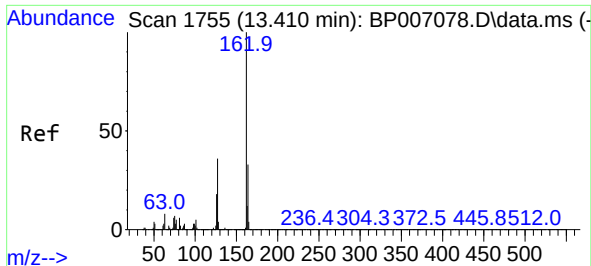
mohammad
10/8/2021 8:32:23 AM



#46
1,1'-Biphenyl
Concen: 39.05 ng
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

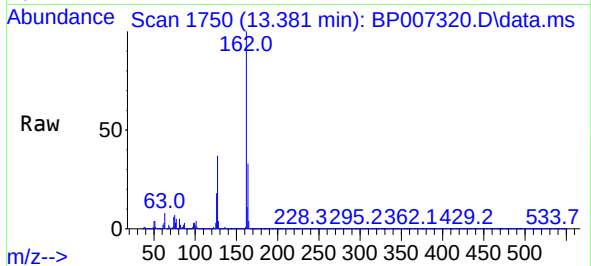
Tgt Ion:154 Resp: 1422753
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.6 0.0 30.8





#47
2-Chloronaphthalene
Concen: 39.44 ng
RT: 13.381 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

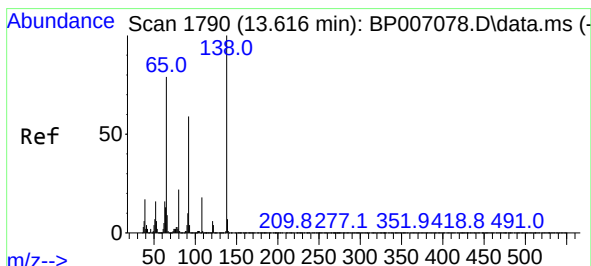
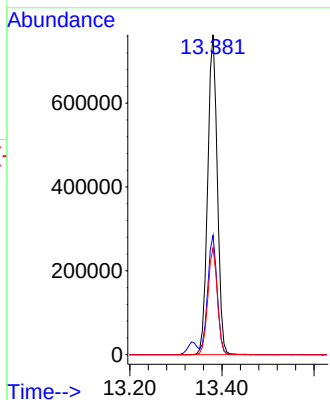
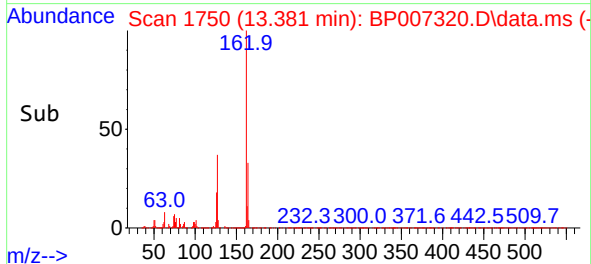
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



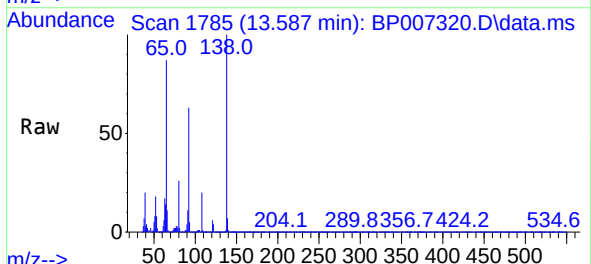
Tgt Ion:162 Resp: 1113214
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 33.5 26.6 39.8

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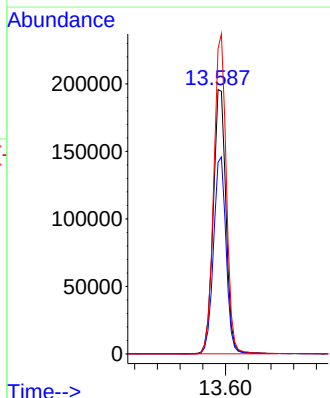
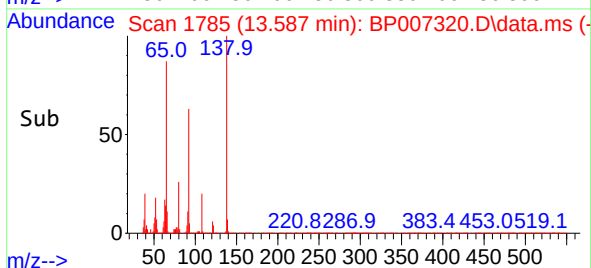
mohammad
10/8/2021 8:32:23 AM

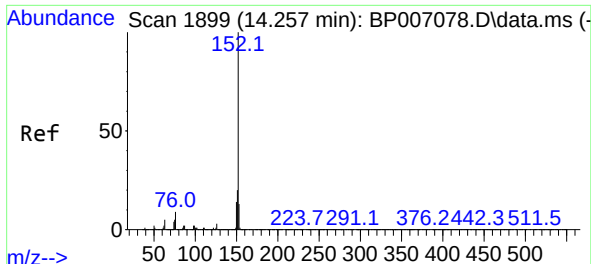


#48
2-Nitroaniline
Concen: 44.25 ng
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



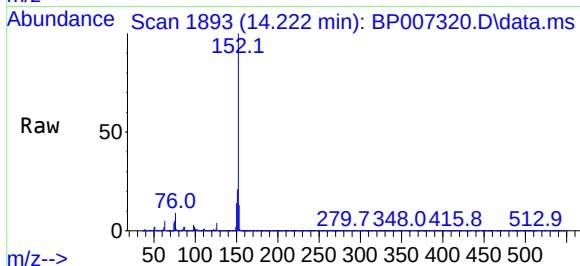
Tgt Ion: 65 Resp: 304470
Ion Ratio Lower Upper
65 100
92 72.5 57.7 86.5
138 115.5 92.1 138.1





#49
Acenaphthylene
Concen: 39.47 ng
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

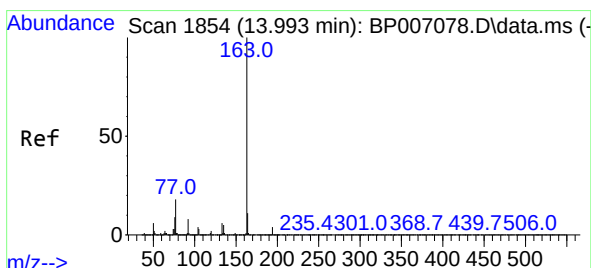
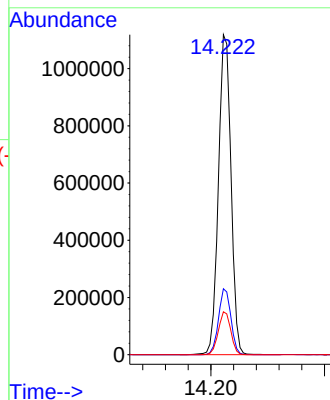
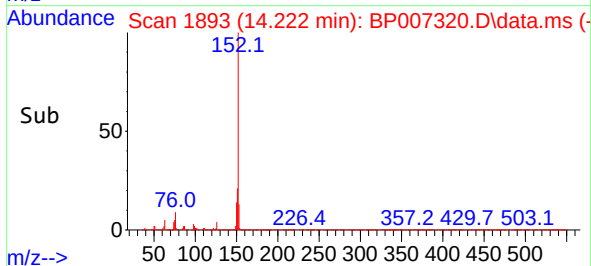
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



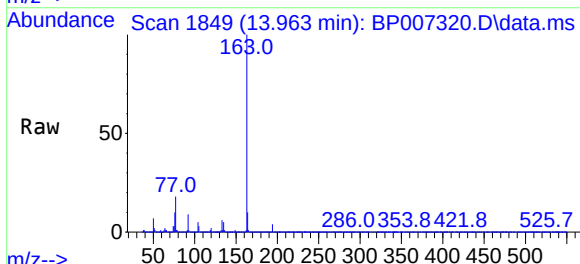
Tgt Ion:152 Resp: 1715769
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2
153 13.4 10.6 16.0

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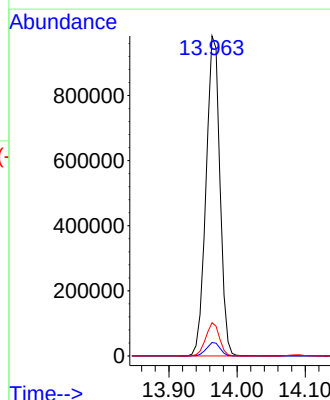
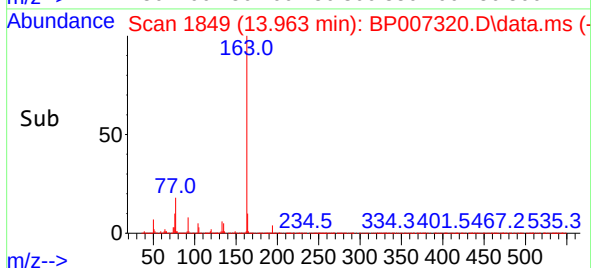
mohammad
10/8/2021 8:32:23 AM

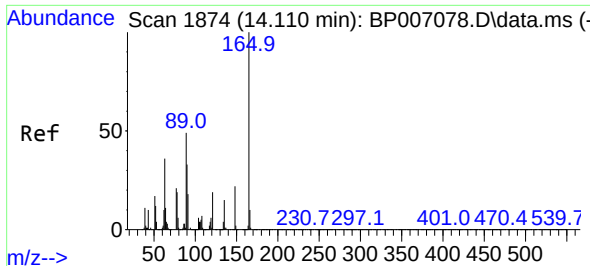


#50
Dimethylphthalate
Concen: 39.43 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion:163 Resp: 1389035
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.4 8.2 12.2





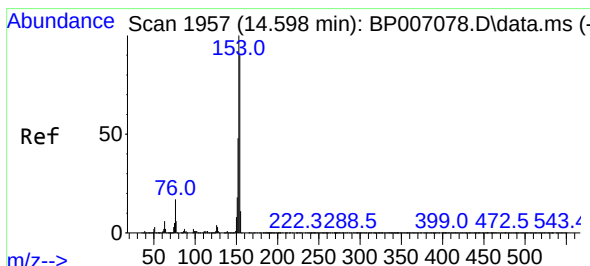
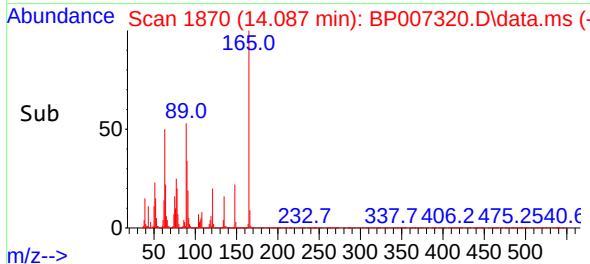
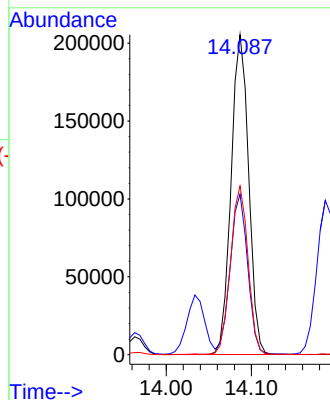
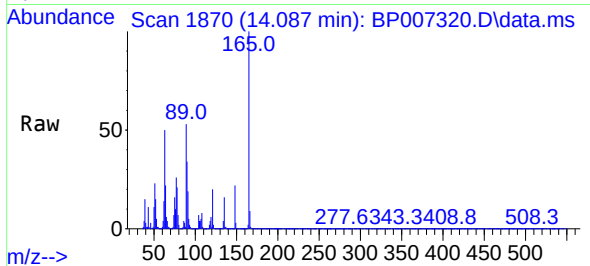
#51
2,6-Dinitrotoluene
Concen: 40.80 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:165 Resp: 293580
Ion Ratio Lower Upper
165 100
63 50.2 41.3 61.9
89 52.7 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

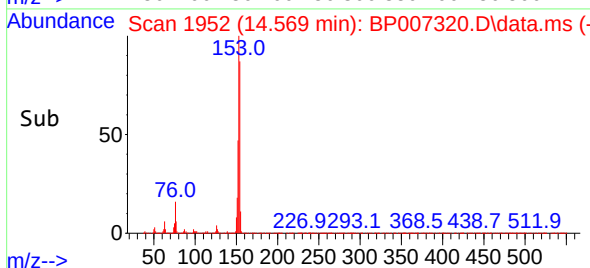
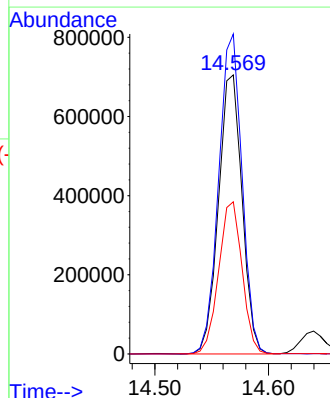
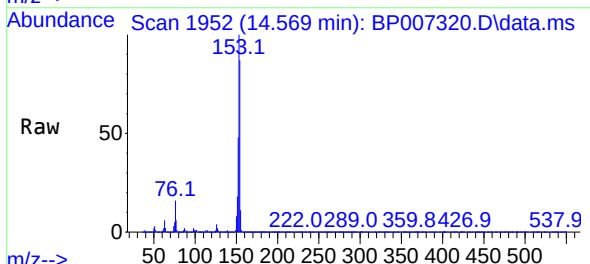
Manual Integrations
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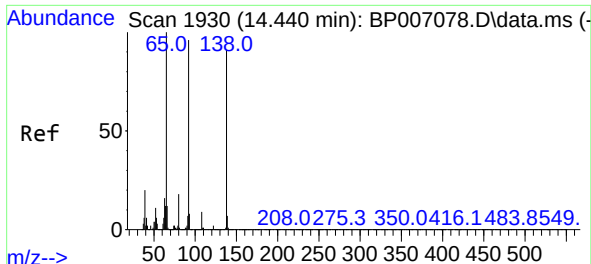
mohammad
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#52
Acenaphthene
Concen: 38.65 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

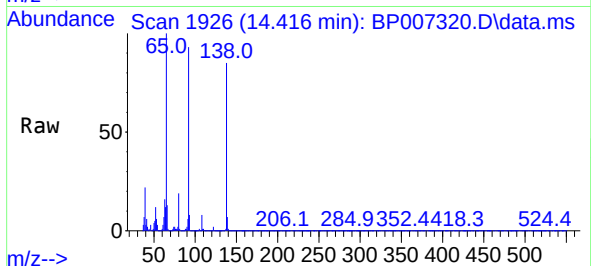
Tgt Ion:154 Resp: 1017833
Ion Ratio Lower Upper
154 100
153 114.7 89.4 134.2
152 54.5 43.0 64.4





#53
3-Nitroaniline
Concen: 41.68 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

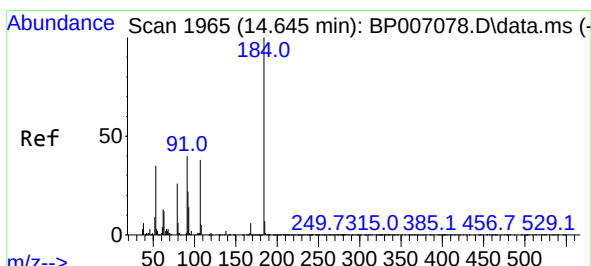
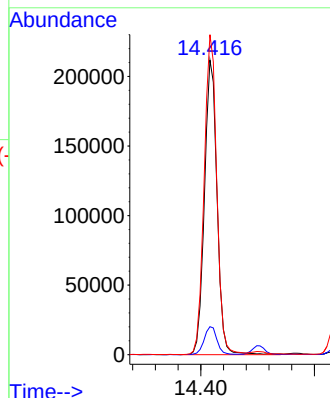
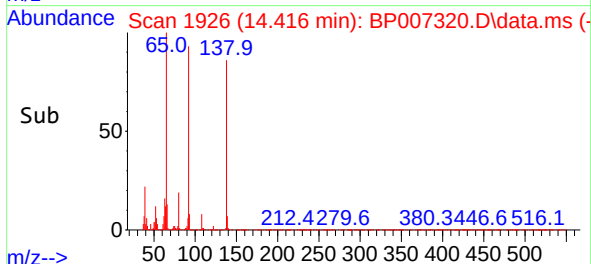
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



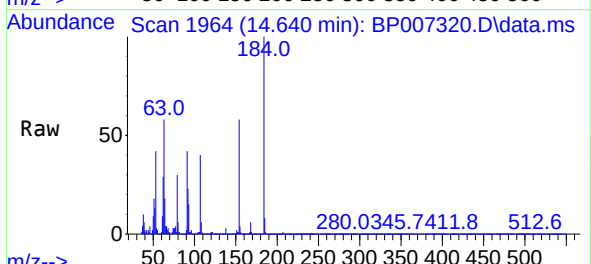
Tgt Ion:138 Resp: 324323
Ion Ratio Lower Upper
138 100
108 9.5 8.4 12.6
92 108.6 87.8 131.8

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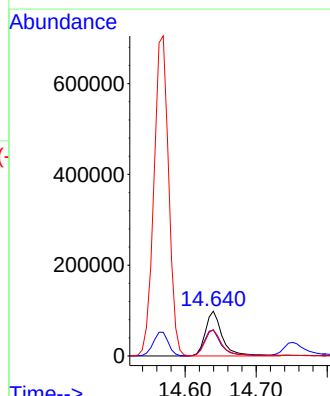
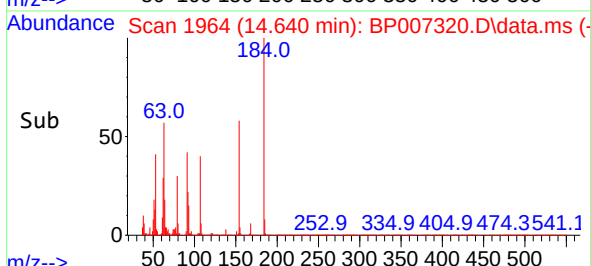
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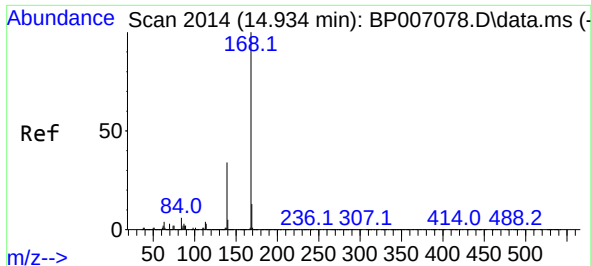


#54
2,4-Dinitrophenol
Concen: 39.36 ng
RT: 14.640 min Scan# 1964
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



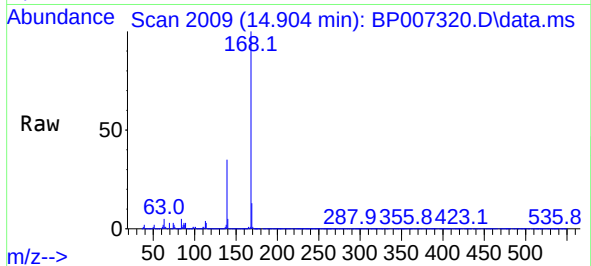
Tgt Ion:184 Resp: 163176
Ion Ratio Lower Upper
184 100
63 57.8 47.0 70.6
154 58.4 52.3 78.5





#55
Dibenzofuran
Concen: 38.62 ng
RT: 14.904 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

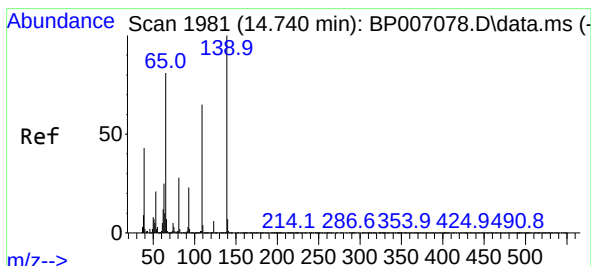
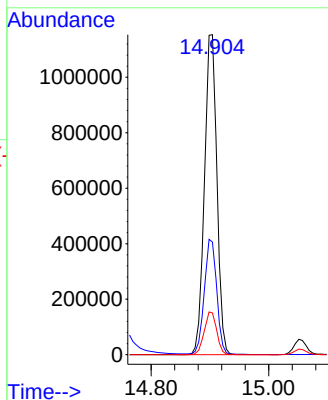
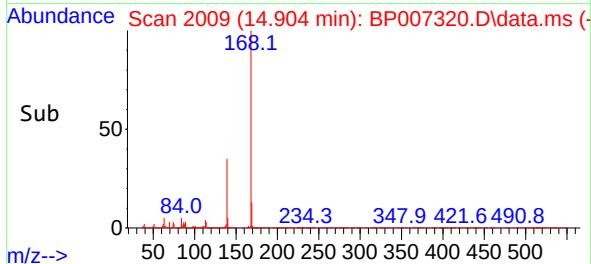
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



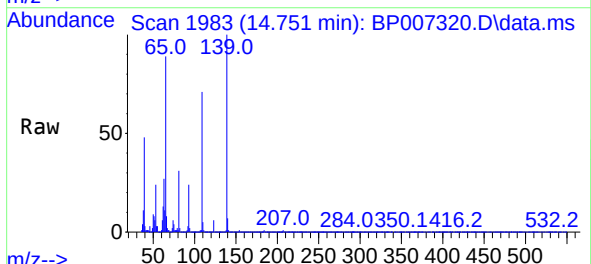
Tgt Ion:168 Resp: 1696953
Ion Ratio Lower Upper
168 100
139 35.2 31.0 46.6
169 13.1 10.8 16.2

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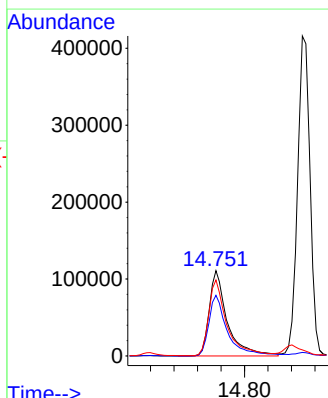
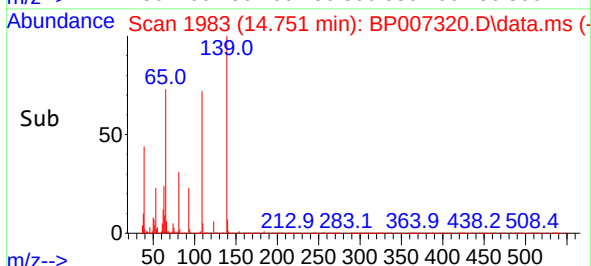
mohammad
10/8/2021 8:32:23 AM

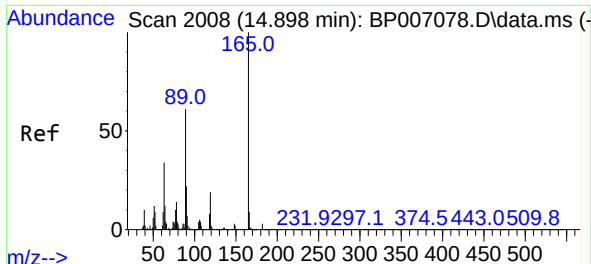


#56
4-Nitrophenol
Concen: 37.46 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion:139 Resp: 236626
Ion Ratio Lower Upper
139 100
109 71.1 72.3 112.3#
65 89.1 72.5 112.5





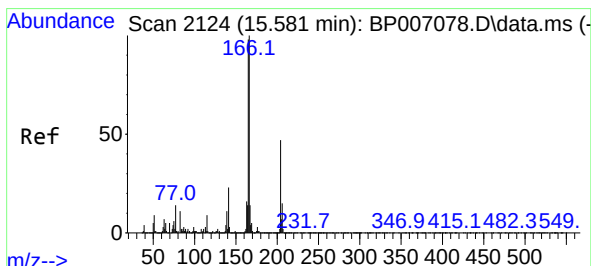
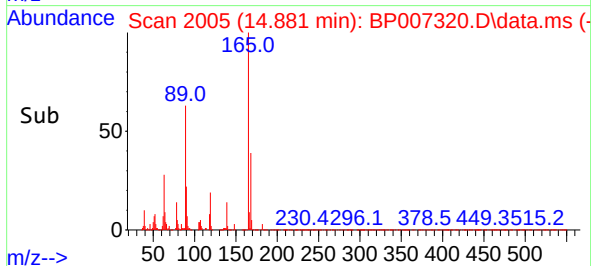
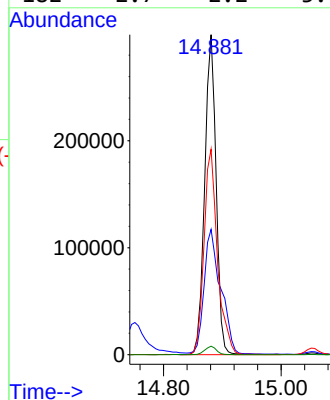
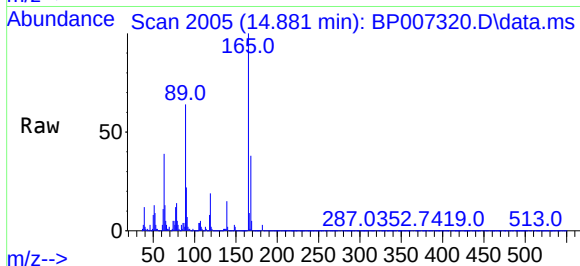
#57
2,4-Dinitrotoluene
Concen: 42.55 ng
RT: 14.881 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	165	Resp:	404029
Ion Ratio	Lower	Upper	
165	100		
63	39.2	32.3	48.5
89	64.2	55.9	83.9
182	2.7	2.2	3.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

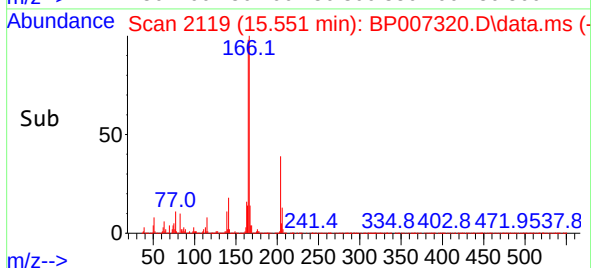
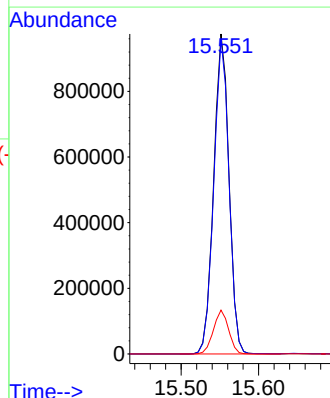
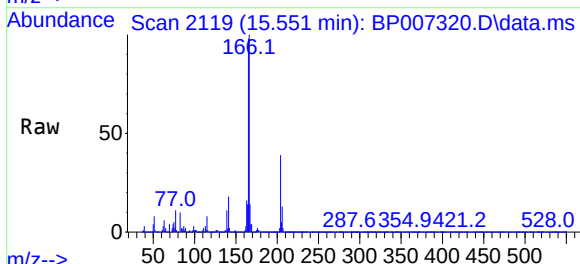
Manual Integrations
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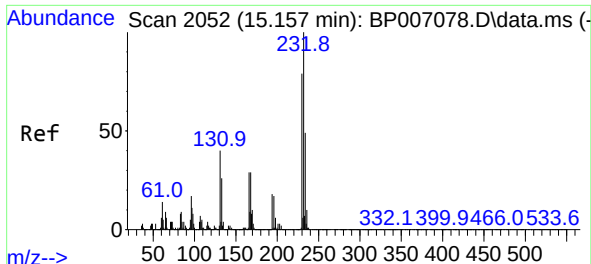
mohammad
10/8/2021 8:32:23 AM



#58
Fluorene
Concen: 39.33 ng
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

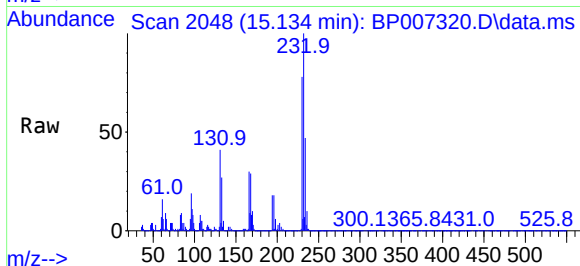
Tgt Ion:	166	Resp:	1335134
Ion Ratio	Lower	Upper	
166	100		
165	98.3	78.0	117.0
167	13.7	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 38.46 ng m
RT: 15.134 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

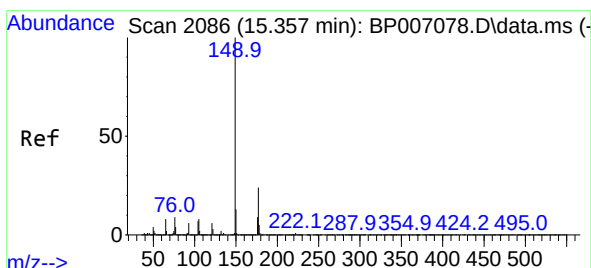
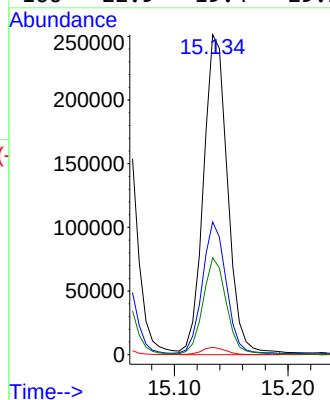
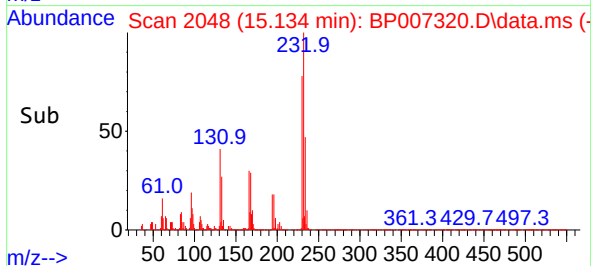
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



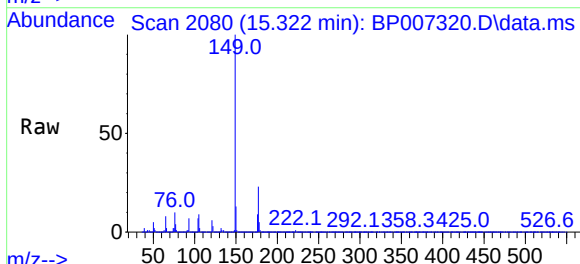
Tgt Ion:232 Resp: 372224
Ion Ratio Lower Upper
232 100
131 34.8 32.2 48.4
130 2.1 2.0 3.0
166 22.9 19.4 29.2

Manual Integrations
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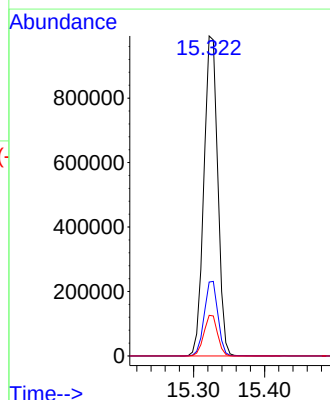
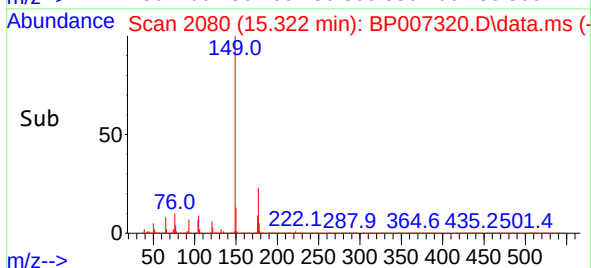
mohammad
10/8/2021 8:32:23 AM

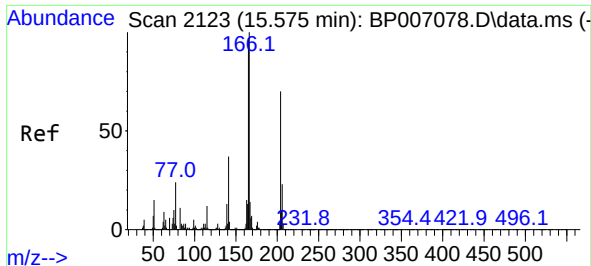


#60
Diethylphthalate
Concen: 39.57 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion:149 Resp: 1350642
Ion Ratio Lower Upper
149 100
177 23.1 17.5 26.3
150 12.7 9.9 14.9





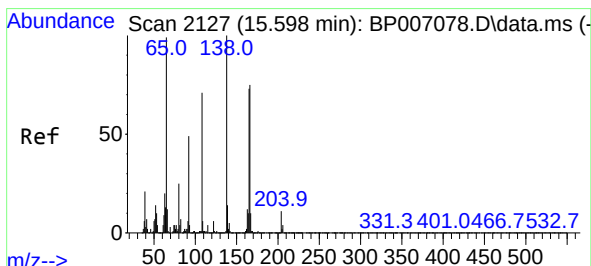
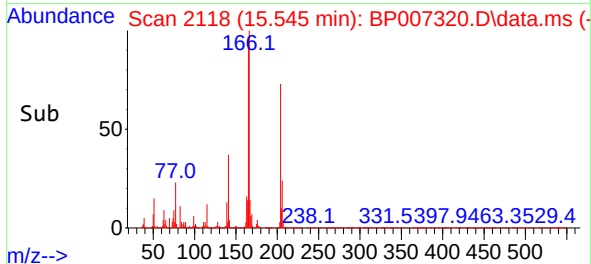
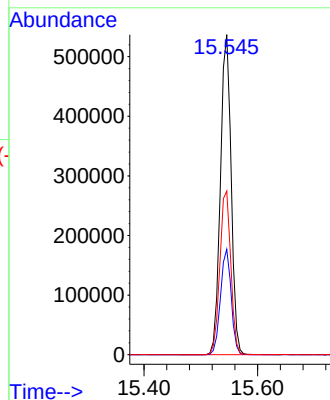
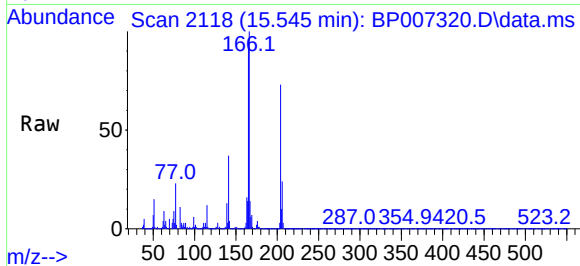
#61
4-Chlorophenyl-phenylether
Concen: 39.23 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 204 Resp: 703649
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 51.2 48.6 73.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

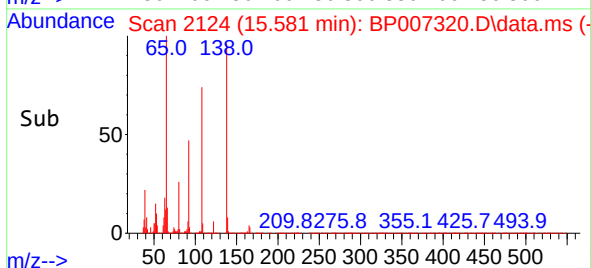
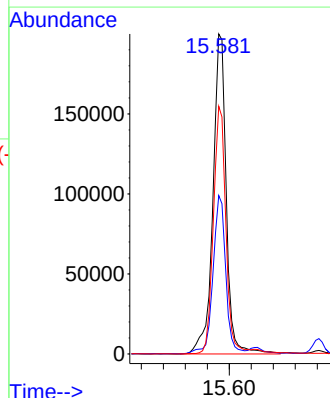
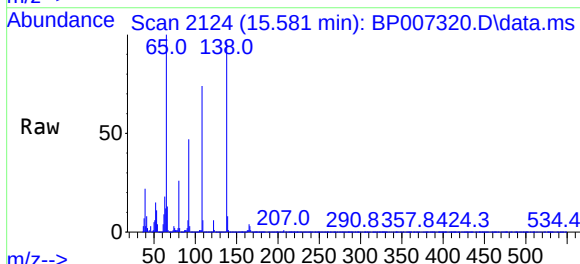
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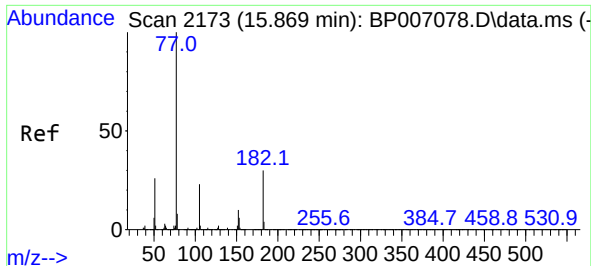
mohammad
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#62
4-Nitroaniline
Concen: 43.10 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

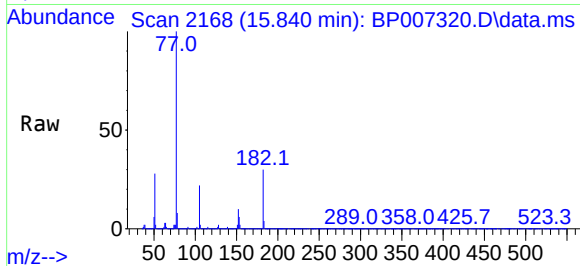
Tgt Ion: 138 Resp: 337289
Ion Ratio Lower Upper
138 100
92 49.5 31.2 71.2
108 77.4 78.6 118.6#





#63
Azobenzene
Concen: 40.40 ng
RT: 15.840 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

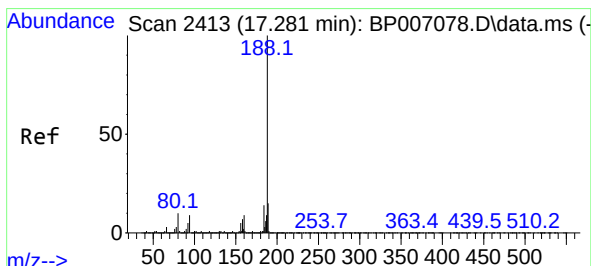
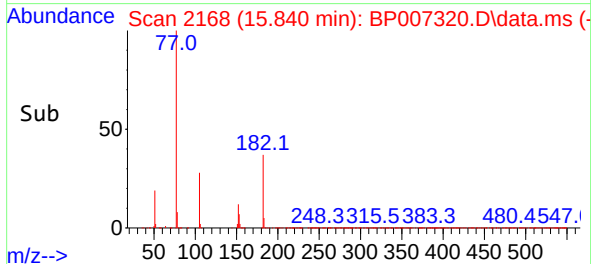
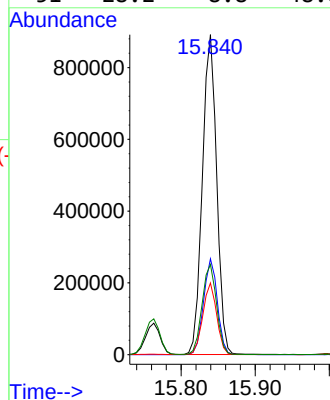
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 1195021
Ion Ratio Lower Upper
77 100
182 30.0 6.0 46.0
105 22.4 0.0 38.8
51 28.2 8.8 48.8

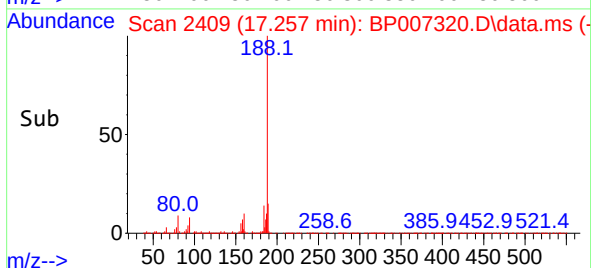
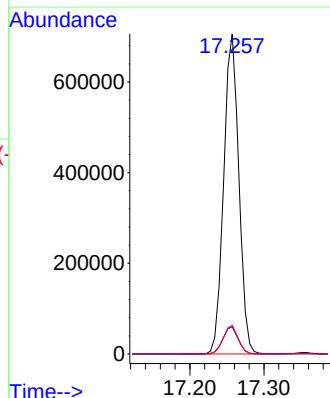
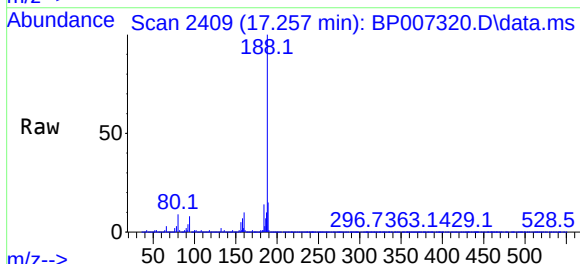
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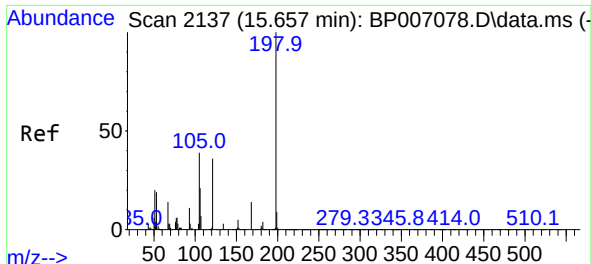
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 188 Resp: 1001634
Ion Ratio Lower Upper
188 100
94 8.5 5.6 8.4#
80 9.0 6.3 9.5





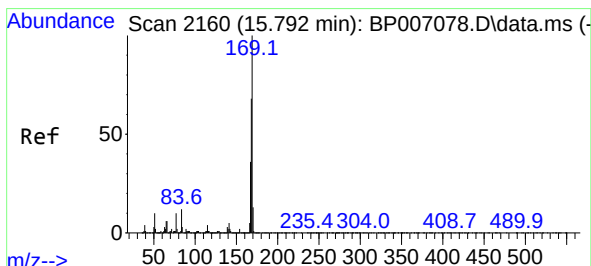
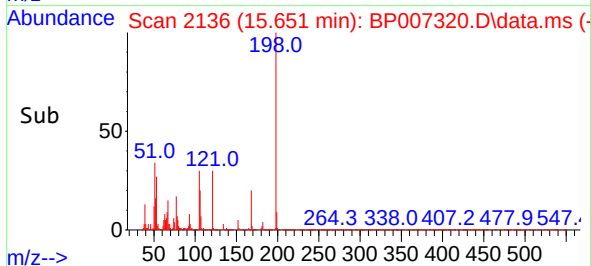
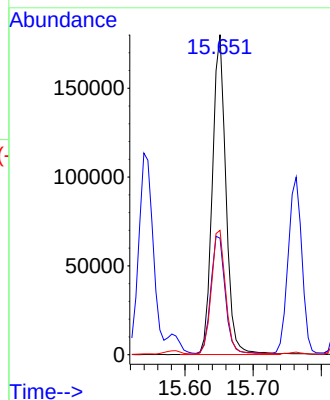
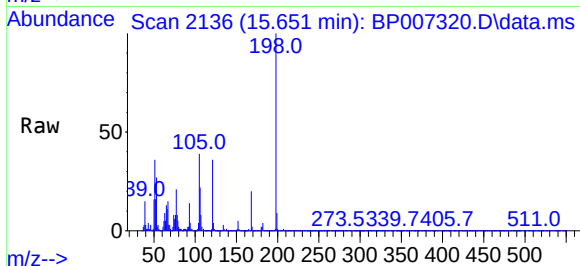
#65
4,6-Dinitro-2-methylphenol
Concen: 41.76 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	198	Resp:	251031
Ion	Ratio	Lower	Upper
198	100		
51	36.4	14.0	54.0
105	38.9	19.5	59.5

Instrument :
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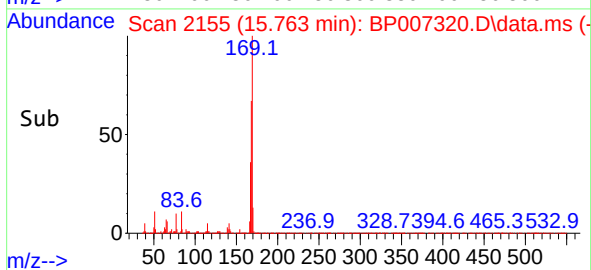
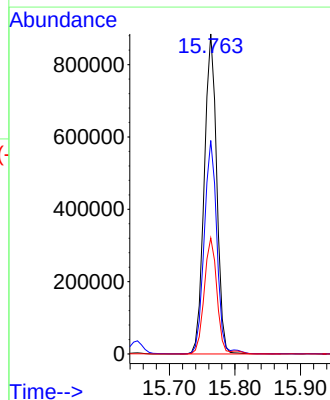
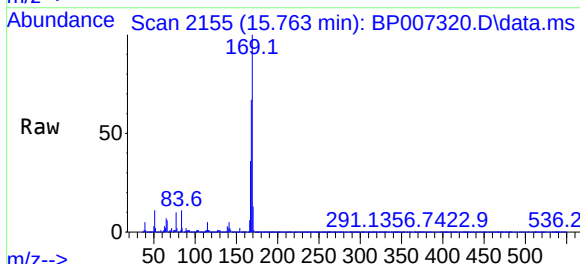
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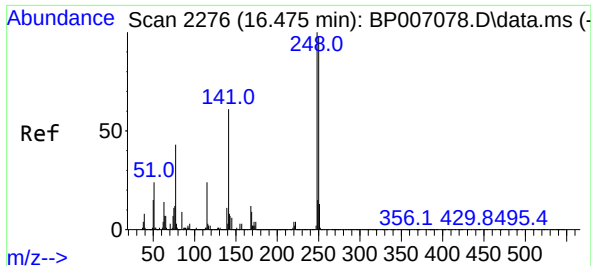
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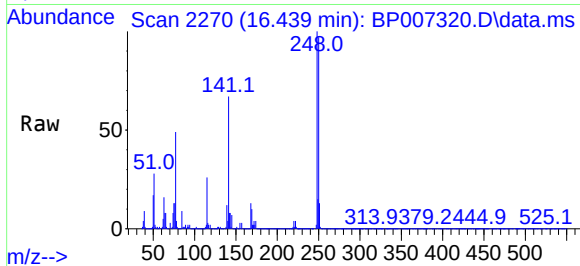
#66
n-Nitrosodiphenylamine
Concen: 39.27 ng
RT: 15.763 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	169	Resp:	1170384
Ion	Ratio	Lower	Upper
169	100		
168	66.7	54.4	81.6
167	36.3	29.0	43.6

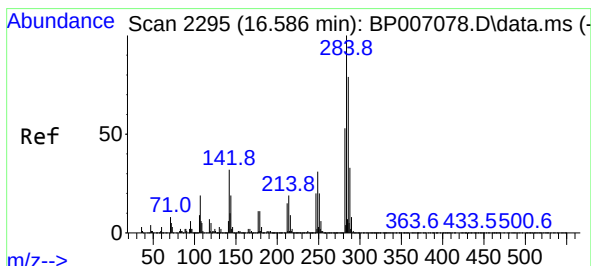
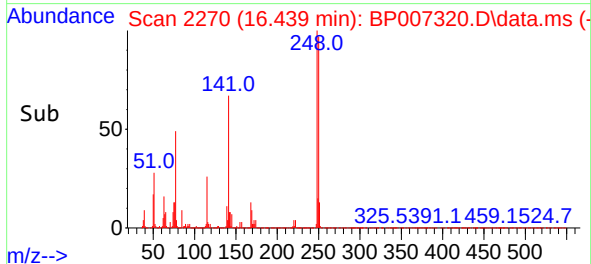
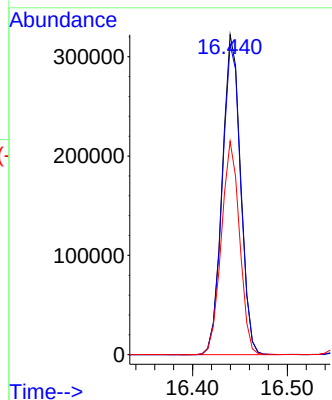




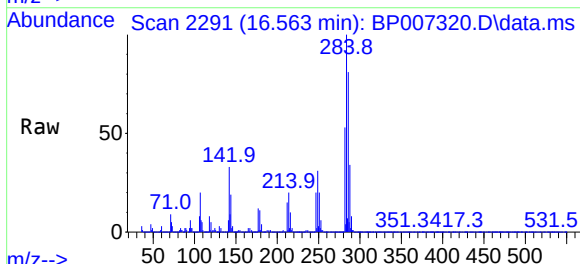
#67
4-Bromophenyl-phenylether
Concen: 39.59 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



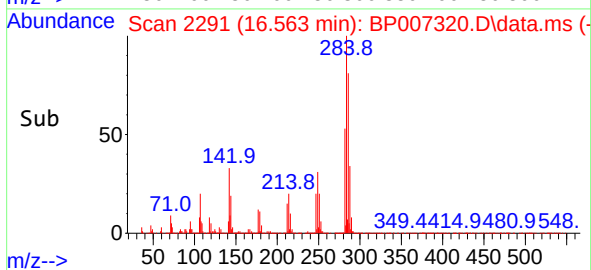
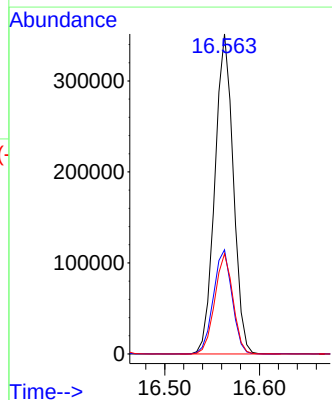
Tgt Ion:248 Resp: 434651
Ion Ratio Lower Upper
248 100
250 97.0 79.8 119.8
141 66.7 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.20 ng
RT: 16.563 min Scan# 2291
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



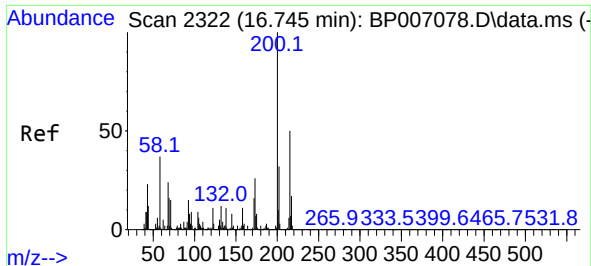
Tgt Ion:284 Resp: 475625
Ion Ratio Lower Upper
284 100
142 32.6 26.9 40.3
249 31.3 24.5 36.7



Instrument :
BNA_P
ClientSampleId :
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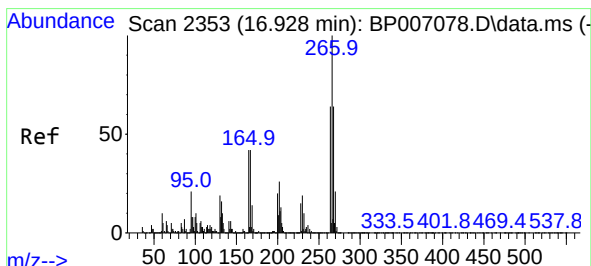
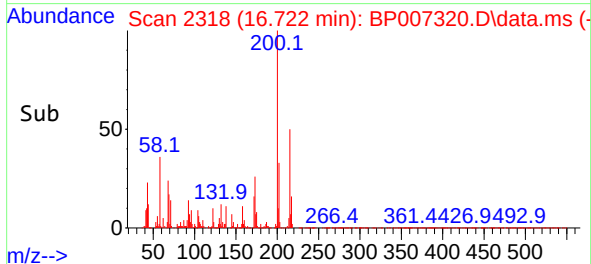
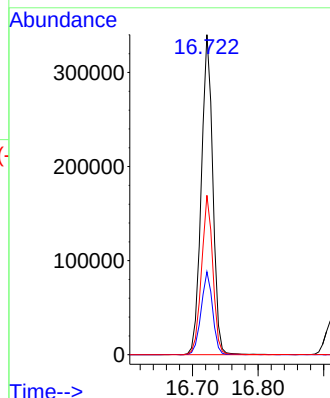
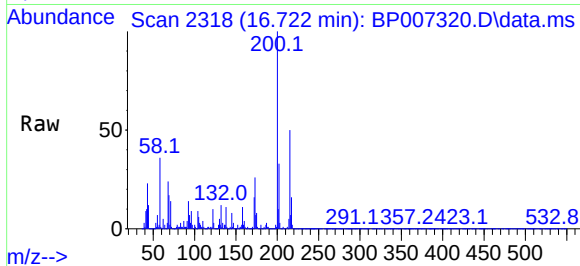
#69
Atrazine
Concen: 39.62 ng
RT: 16.722 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	200	Resp:	416205
Ion Ratio	Lower	Upper	
200	100		
173	25.9	4.1	44.1
215	49.8	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

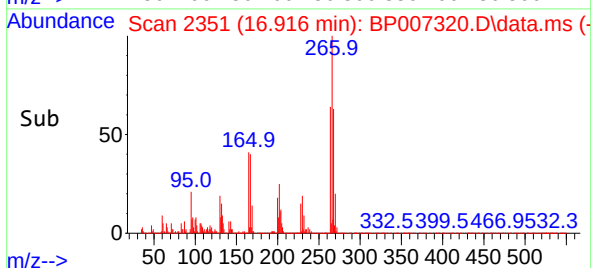
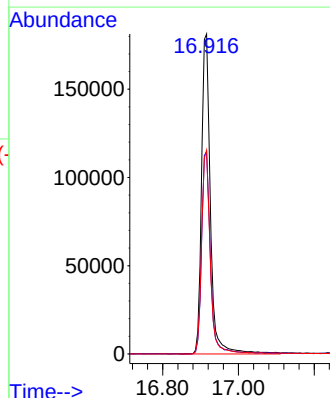
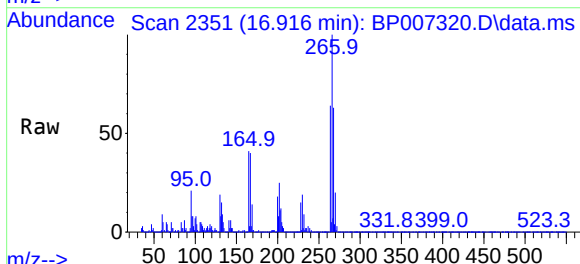
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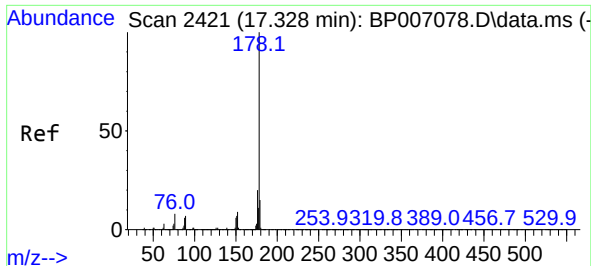
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#70
Pentachlorophenol
Concen: 39.33 ng
RT: 16.916 min Scan# 2351
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	266	Resp:	296318
Ion Ratio	Lower	Upper	
266	100		
268	63.3	51.6	77.4
264	63.6	50.3	75.5





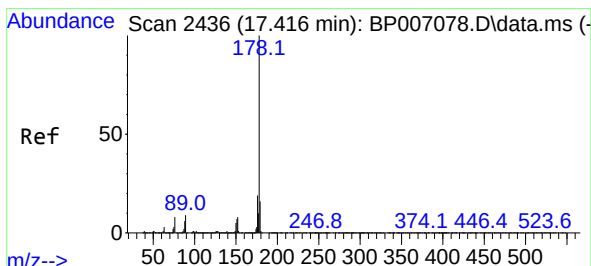
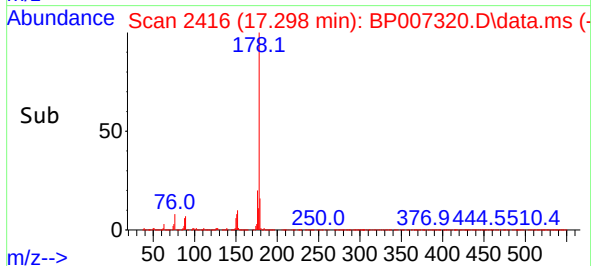
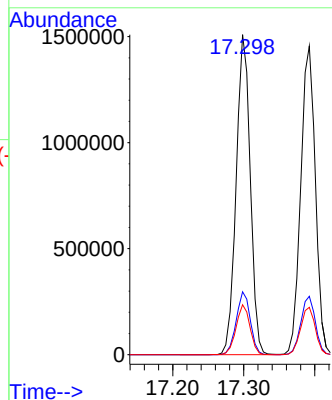
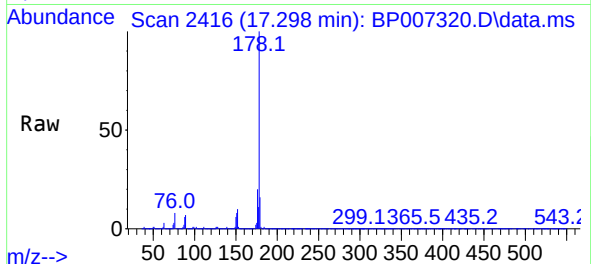
#71
Phenanthrene
Concen: 38.78 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:178 Resp: 2082560
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.6 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

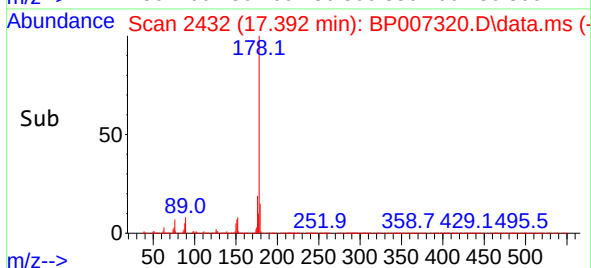
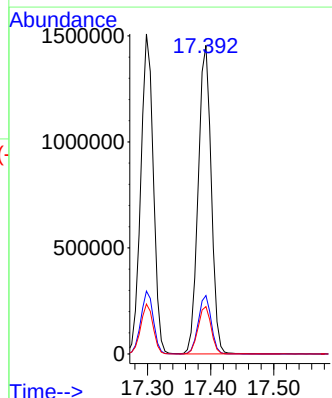
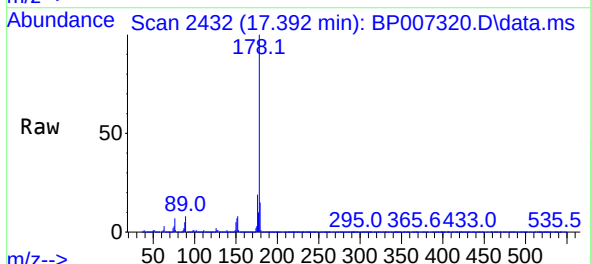
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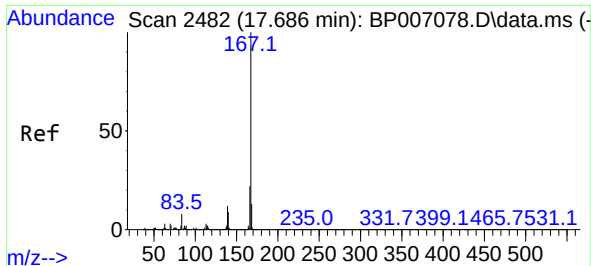
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#72
Anthracene
Concen: 39.55 ng
RT: 17.392 min Scan# 2432
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

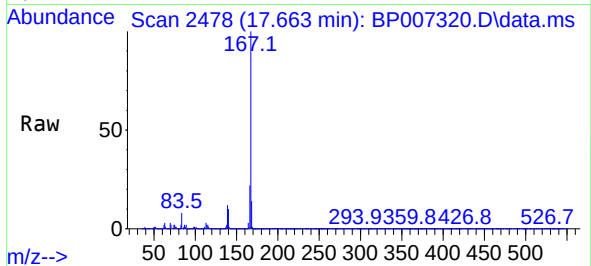
Tgt Ion:178 Resp: 2078089
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.4 12.2 18.2





#73
 Carbazole
 Concen: 39.78 ng
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BP007320.D
 Acq: 05 Oct 2021 10:17

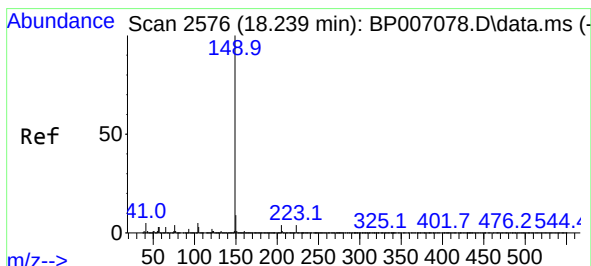
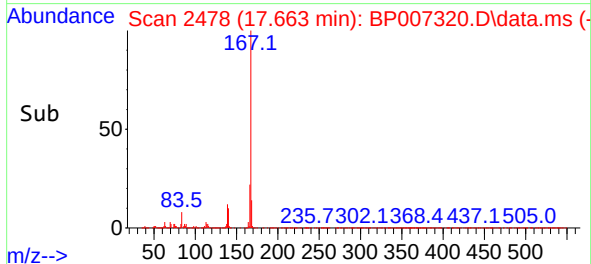
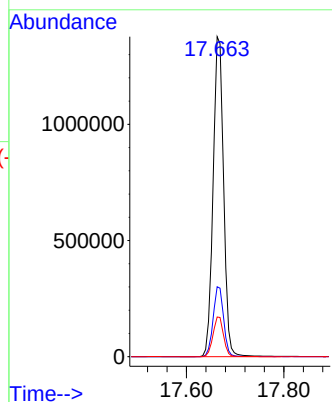
Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion:167 Resp: 2047828
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 12.4 10.7 16.1

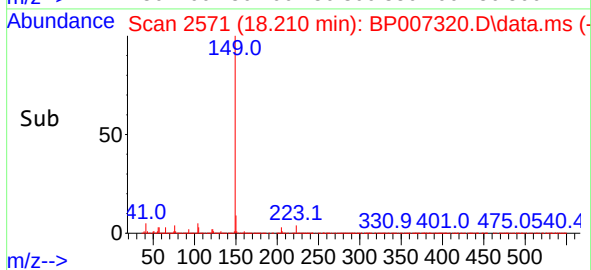
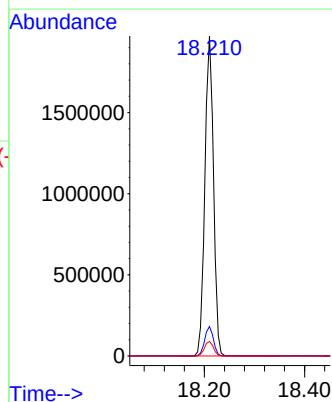
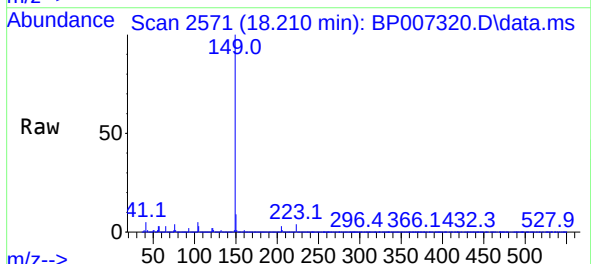
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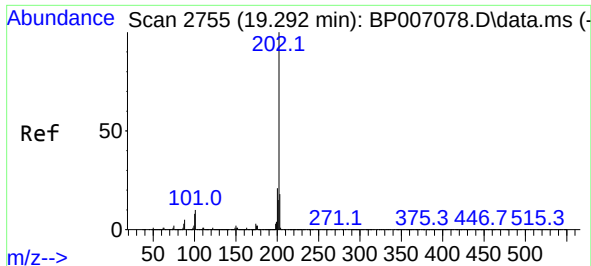
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#74
 Di-n-butylphthalate
 Concen: 41.25 ng
 RT: 18.210 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BP007320.D
 Acq: 05 Oct 2021 10:17

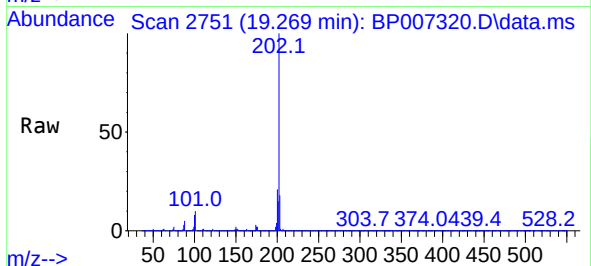
Tgt Ion:149 Resp: 2353688
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.6 4.5 6.7





#75
Fluoranthene
Concen: 39.59 ng
RT: 19.269 min Scan# 2751
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

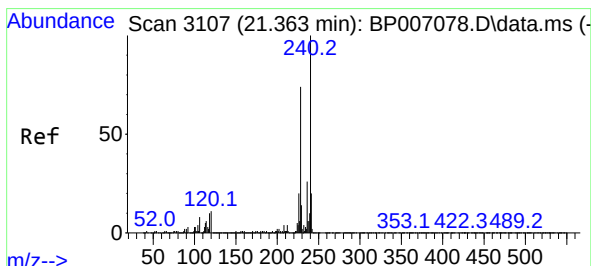
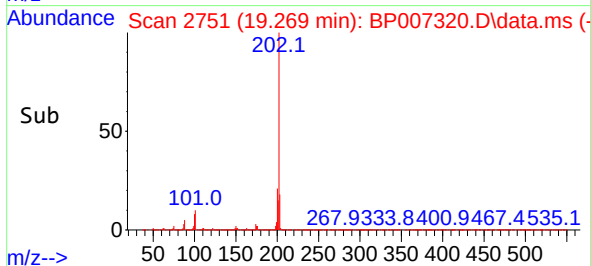
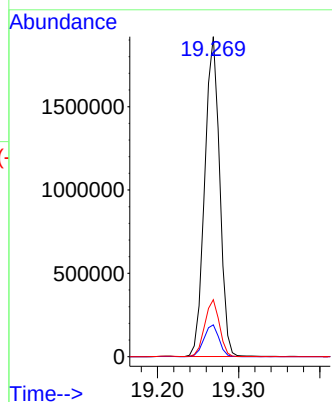
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:202 Resp: 2449914
Ion Ratio Lower Upper
202 100
101 9.9 0.0 27.6
203 17.8 0.0 37.8

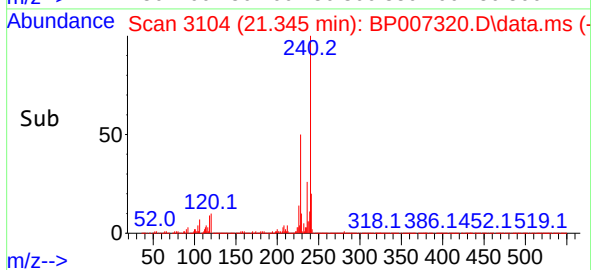
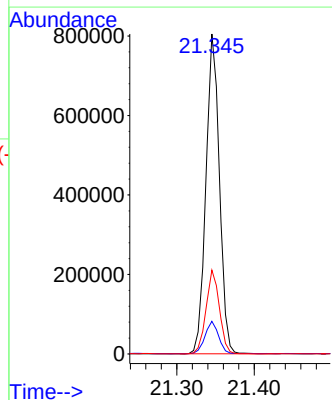
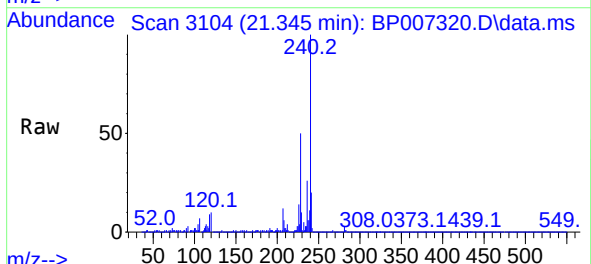
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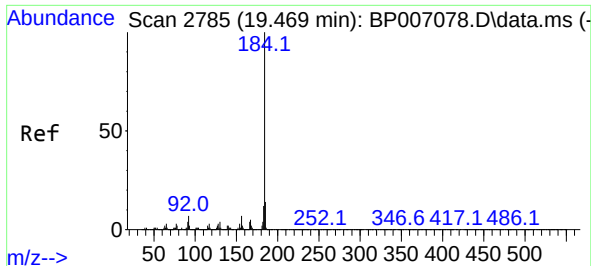
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

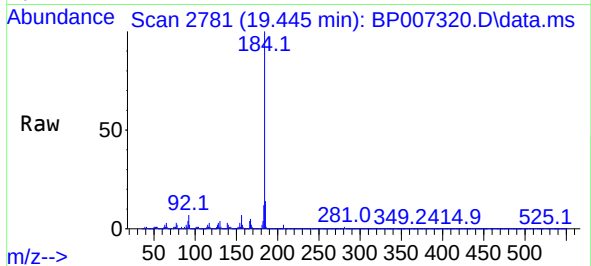
Tgt Ion:240 Resp: 971692
Ion Ratio Lower Upper
240 100
120 10.2 6.5 9.7#
236 26.2 20.6 31.0





#77
Benzidine
Concen: 39.63 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

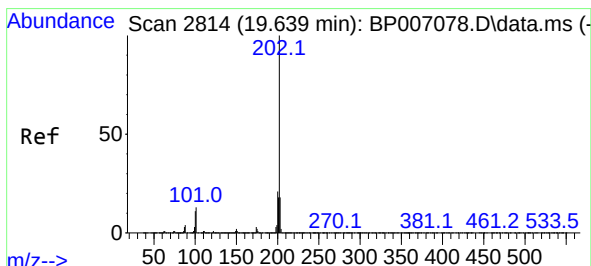
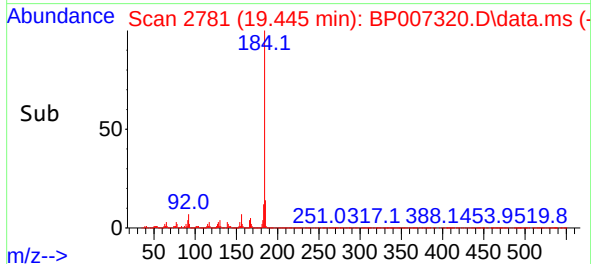
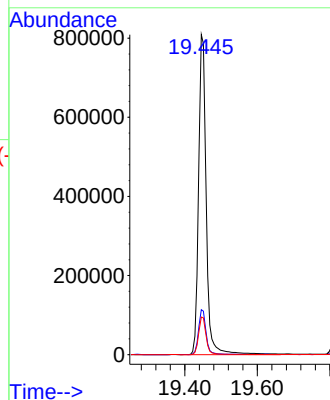
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 1183530
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 11.7 9.5 14.3

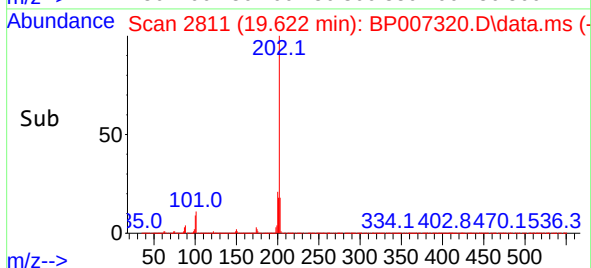
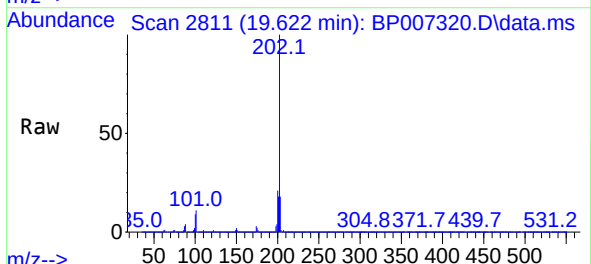
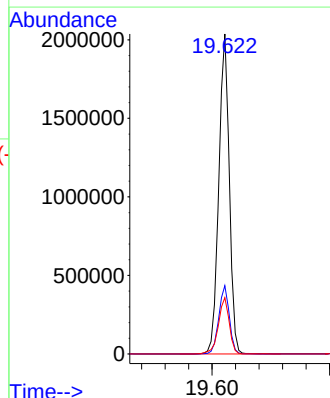
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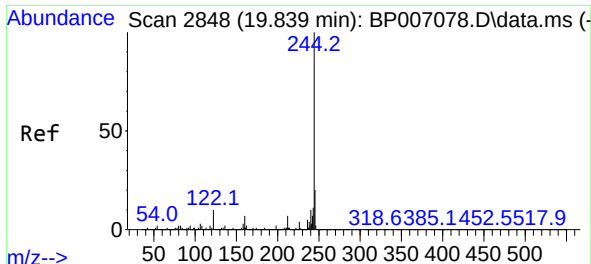
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#78
Pyrene
Concen: 39.61 ng
RT: 19.622 min Scan# 2811
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

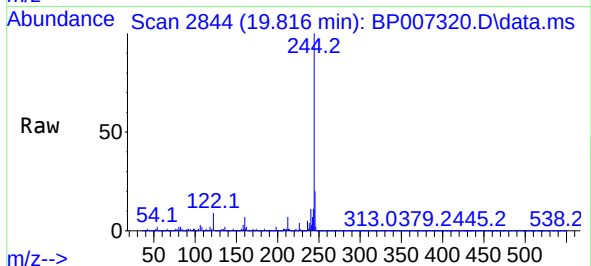
Tgt Ion:202 Resp: 2524925
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.6 14.2 21.2





#79
Terphenyl-d14
Concen: 80.15 ng
RT: 19.816 min Scan# 2844
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

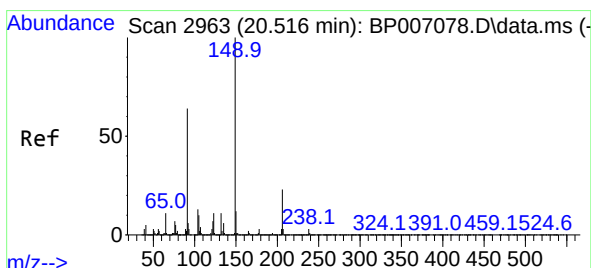
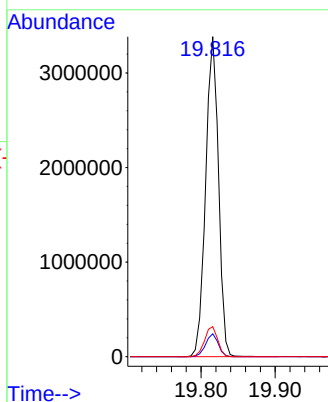
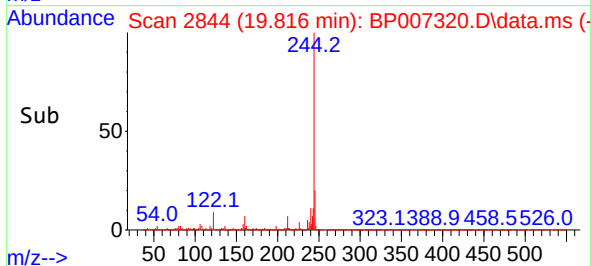
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



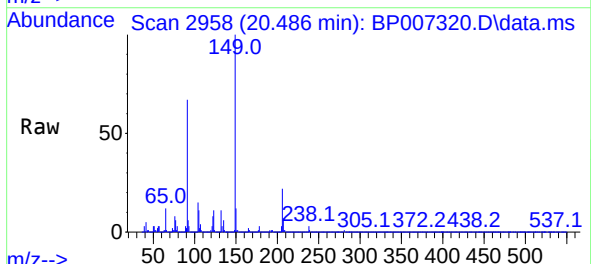
Tgt Ion:244 Resp: 4064373
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 9.4 7.1 10.7

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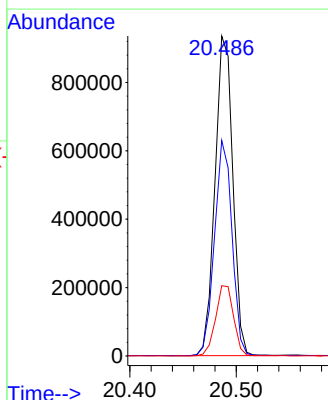
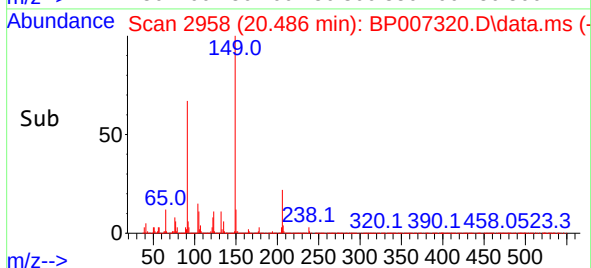
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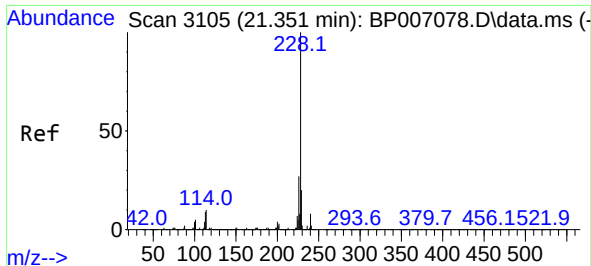


#80
Butylbenzylphthalate
Concen: 42.42 ng
RT: 20.486 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion:149 Resp: 1083046
Ion Ratio Lower Upper
149 100
91 67.3 54.6 81.8
206 21.9 16.7 25.1





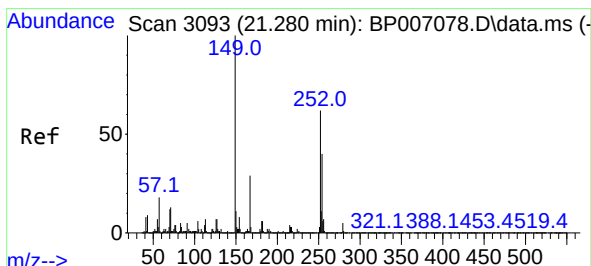
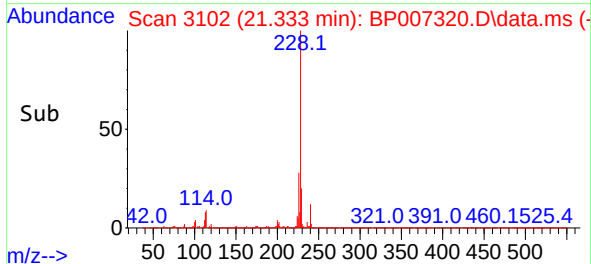
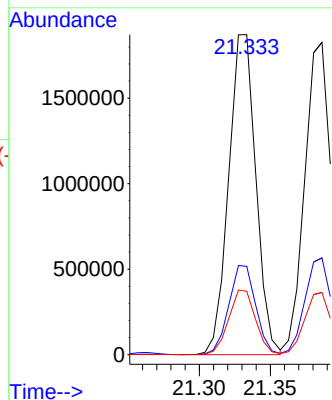
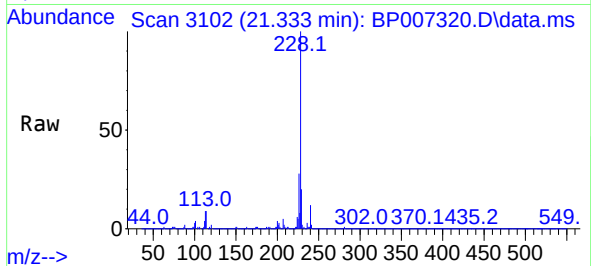
#81
Benzo(a)anthracene
Concen: 39.66 ng
RT: 21.333 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:228 Resp: 2501171
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.8 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

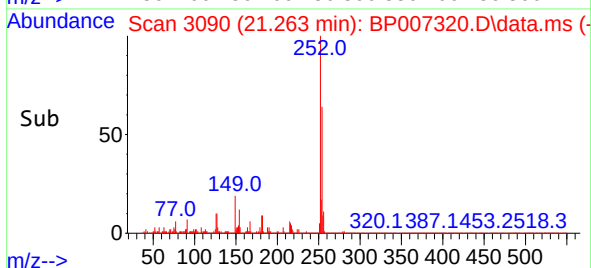
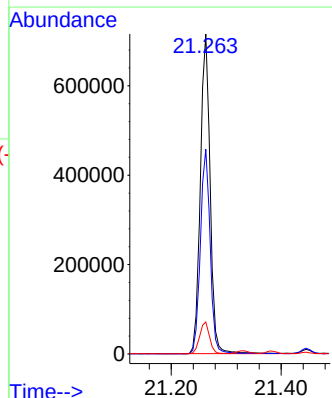
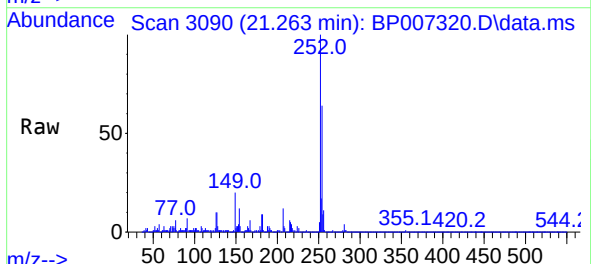
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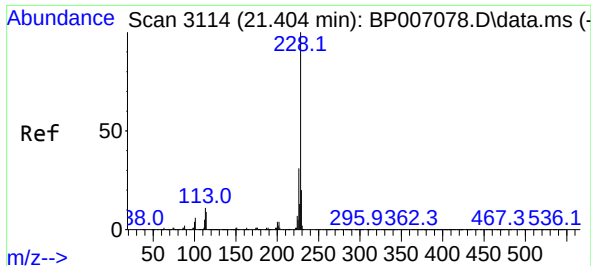
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#82
3,3'-Dichlorobenzidine
Concen: 40.91 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

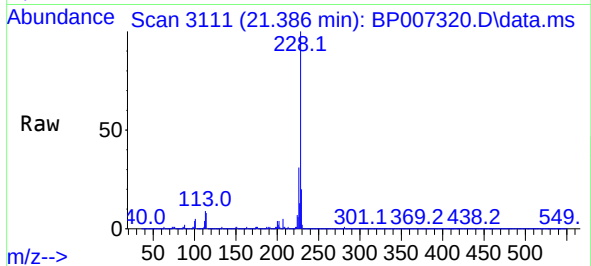
Tgt Ion:252 Resp: 886225
Ion Ratio Lower Upper
252 100
254 63.9 50.6 76.0
126 10.0 7.0 10.6





#83
Chrysene
Concen: 39.28 ng
RT: 21.386 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

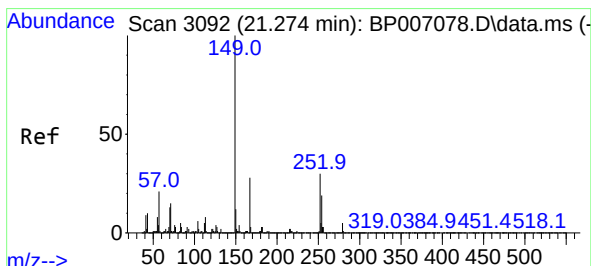
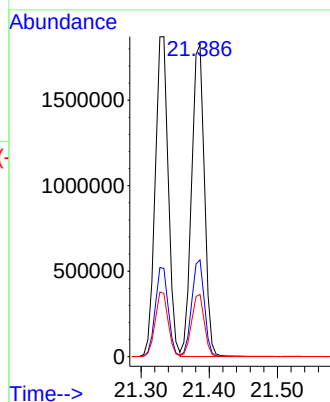
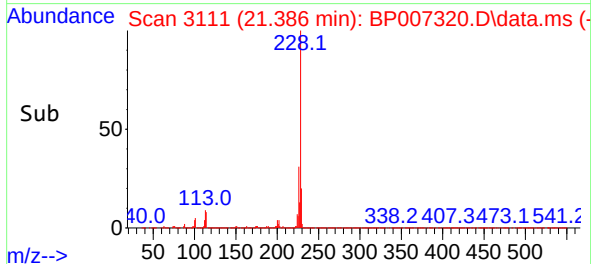
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



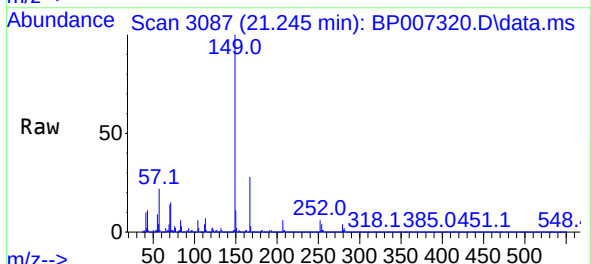
Tgt Ion:228 Resp: 2367860
Ion Ratio Lower Upper
228 100
226 31.0 23.8 35.6
229 19.9 15.4 23.2

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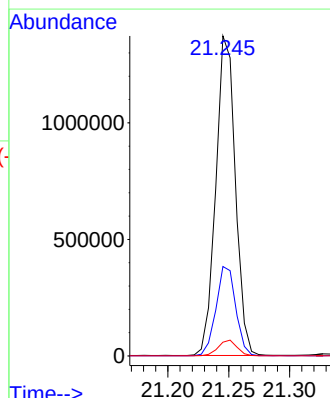
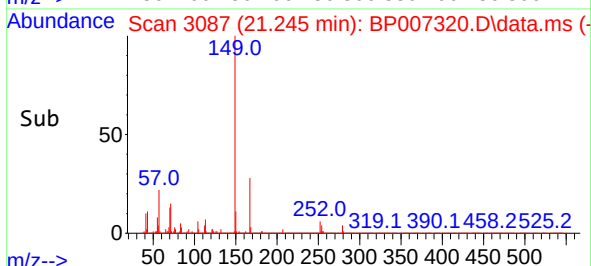
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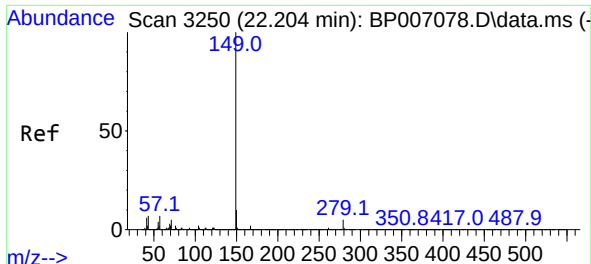


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.67 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



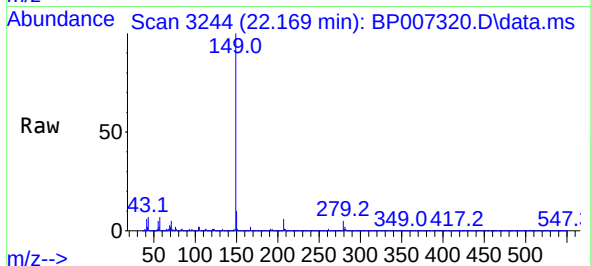
Tgt Ion:149 Resp: 1529602
Ion Ratio Lower Upper
149 100
167 27.9 21.9 32.9
279 4.3 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 42.89 ng
RT: 22.169 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

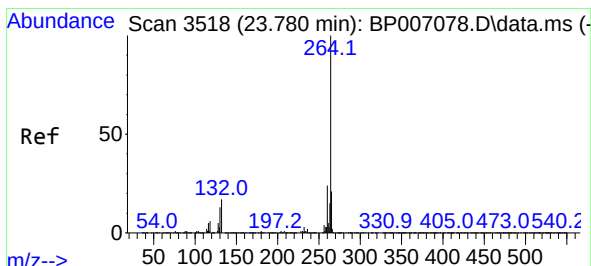
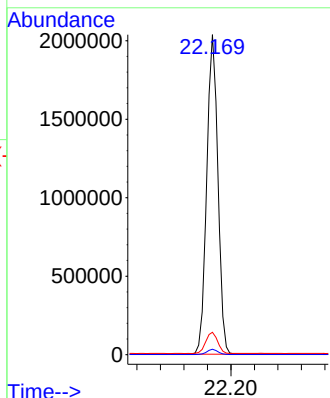
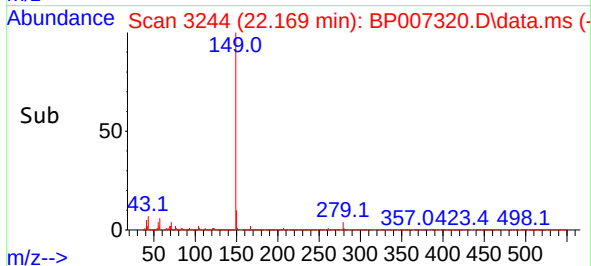
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



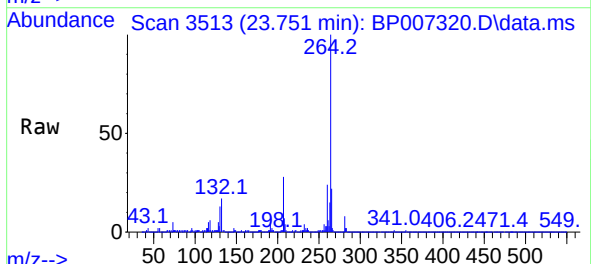
Tgt Ion:149 Resp: 2680042
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.0 5.6 8.4

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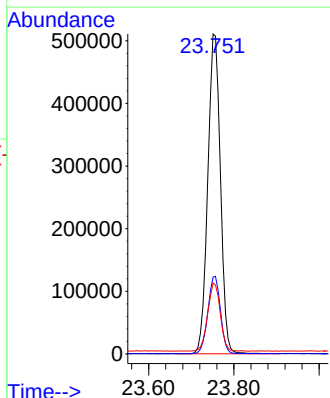
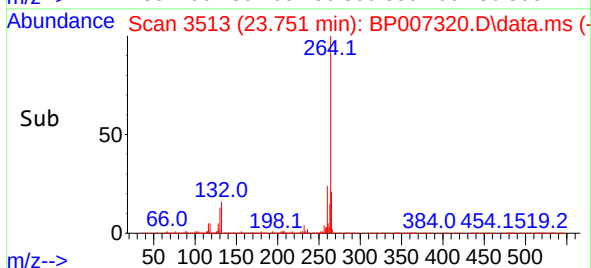
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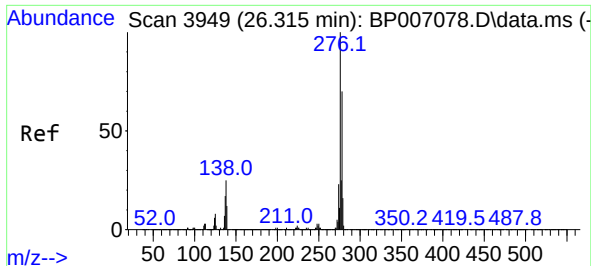


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.751 min Scan# 3513
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



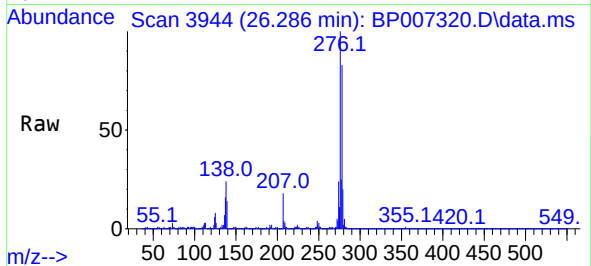
Tgt Ion:264 Resp: 1049168
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.2 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 40.08 ng
RT: 26.286 min Scan# 3944
Delta R.T. 0.018 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

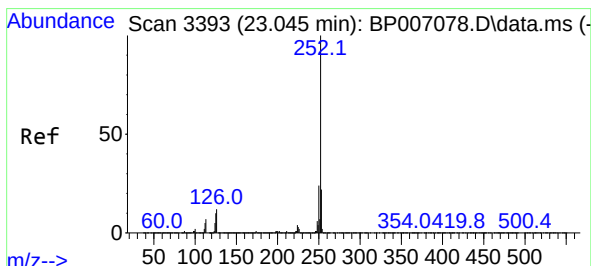
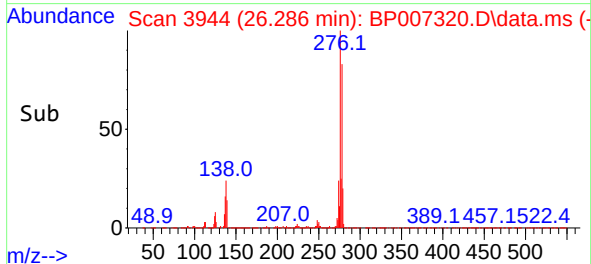
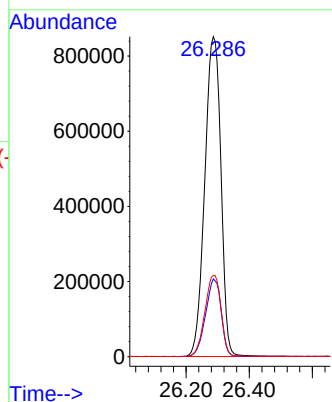
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 276 Resp: 3022324
Ion Ratio Lower Upper
276 100
138 23.4 15.3 22.9#
277 25.4 20.4 30.6

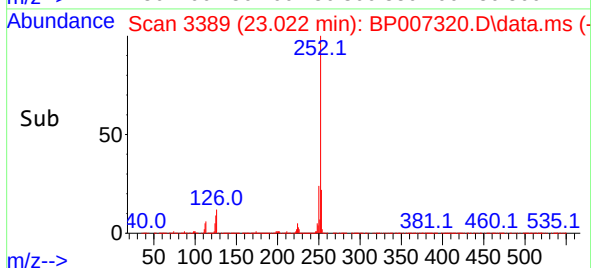
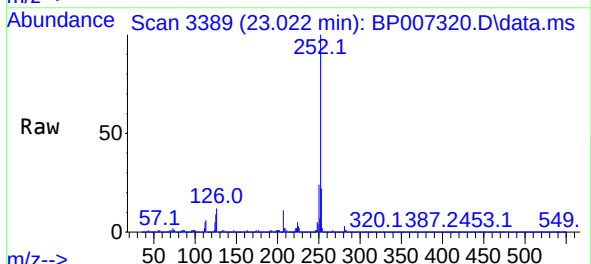
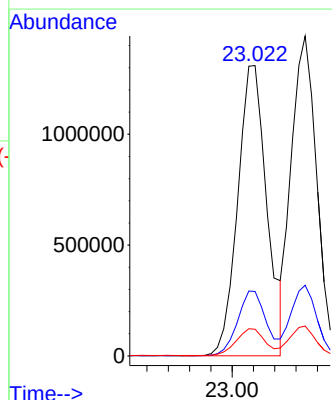
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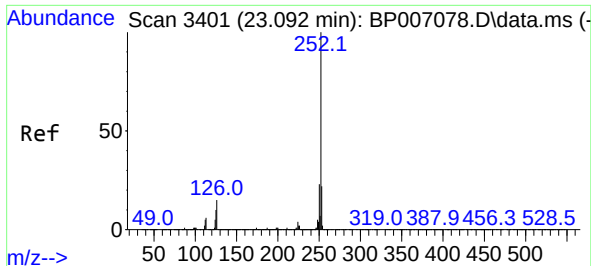
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#88
Benzo(b)fluoranthene
Concen: 39.79 ng
RT: 23.022 min Scan# 3389
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 252 Resp: 2494693
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.2 6.2 9.4





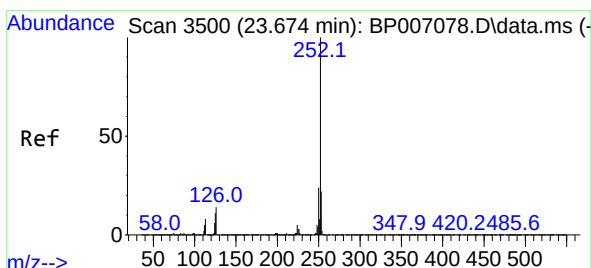
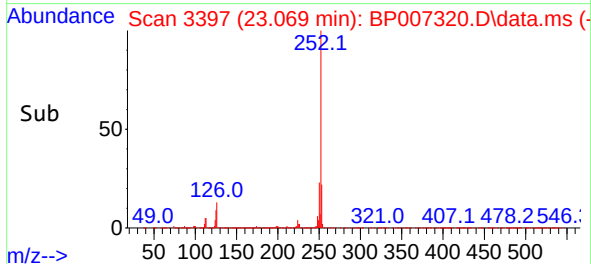
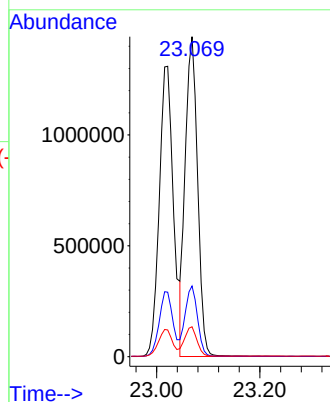
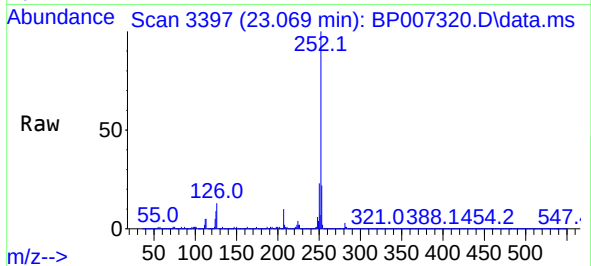
#89
Benzo(k)fluoranthene
Concen: 37.57 ng
RT: 23.069 min Scan# 3397
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2385072
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.4 6.0 9.0#

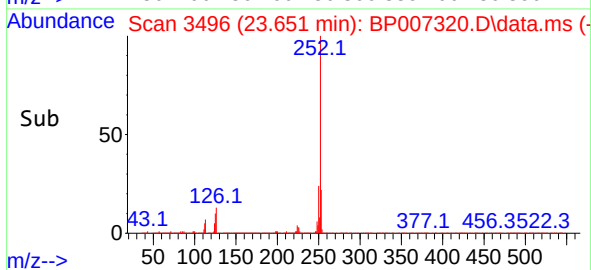
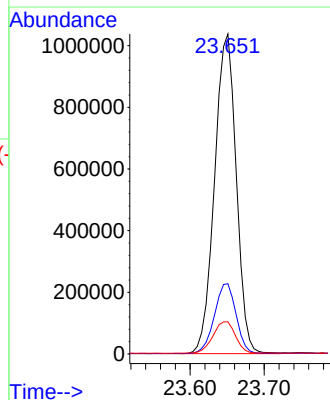
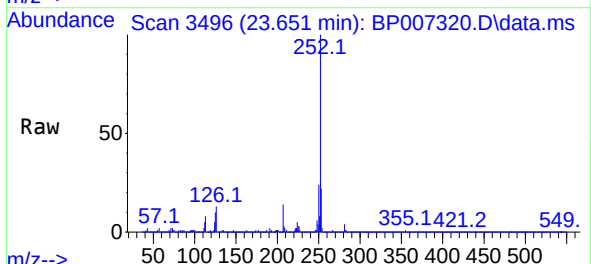
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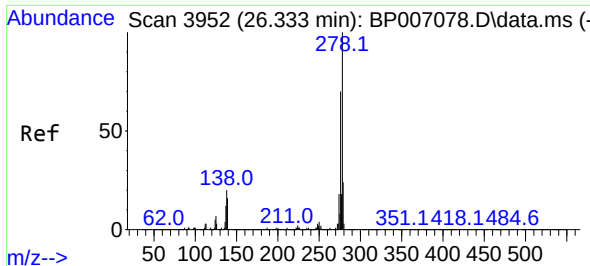
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#90
Benzo(a)pyrene
Concen: 39.48 ng
RT: 23.651 min Scan# 3496
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

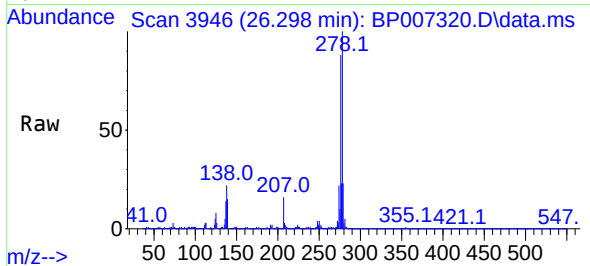
Tgt Ion:252 Resp: 2103168
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.0 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 39.79 ng
RT: 26.298 min Scan# 3946
Delta R.T. 0.018 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

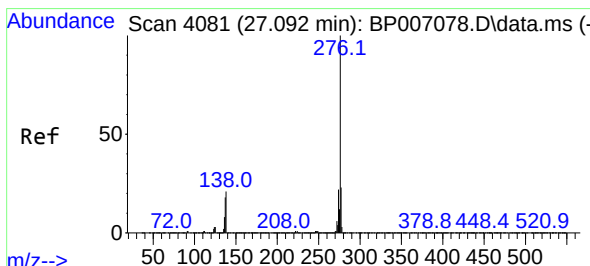
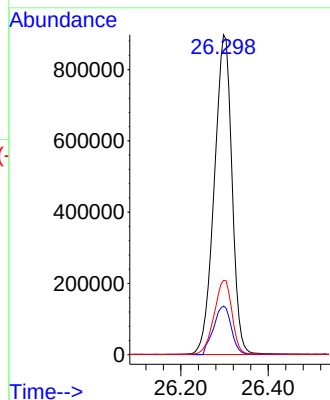
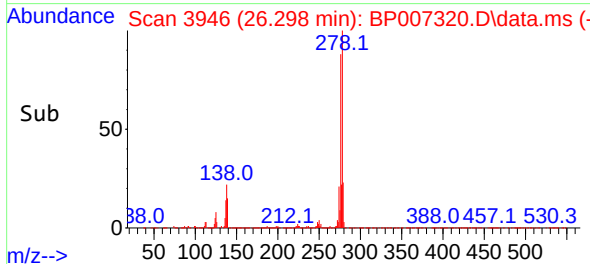
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



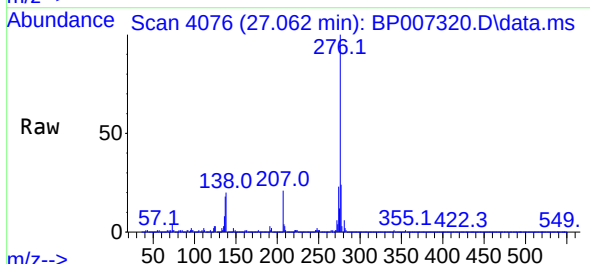
Tgt Ion:278 Resp: 2514225
Ion Ratio Lower Upper
278 100
139 15.2 9.3 13.9#
279 23.2 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 39.56 ng
RT: 27.062 min Scan# 4076
Delta R.T. 0.018 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17



Tgt Ion:276 Resp: 2439642
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 20.2 12.6 18.8#

