

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007081.D
 Acq On : 21 Sep 2021 16:10
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
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Quant Time: Sep 21 16:34:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 15:13:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	297355	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1115848	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	698098	20.000	ng	0.00
64) Phenanthrene-d10	17.286	188	1432572	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	1380250	20.000	ng	# 0.00
86) Perylene-d12	23.786	264	1428084	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	2509030	137.784	ng	0.00
7) Phenol-d6	7.075	99	3428146	137.926	ng	0.00
23) Nitrobenzene-d5	9.069	82	2845419	143.220	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	1441944	171.753	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	6969481	137.823	ng	0.00
79) Terphenyl-d14	19.845	244	10119219	140.662	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	504991	63.332	ng	88
3) Pyridine	3.769	79	1433889m	69.938	ng	
4) n-Nitrosodimethylamine	3.681	42	495755	65.823	ng	# 76
6) Aniline	7.234	93	1918374	71.630	ng	97
8) 2-Chlorophenol	7.469	128	1378092	67.520	ng	99
9) Benzaldehyde	7.046	77	922592m	67.737	ng	
10) Phenol	7.099	94	1657494	66.153	ng	90
11) bis(2-Chloroethyl)ether	7.334	93	1305485	67.596	ng	96
12) 1,3-Dichlorobenzene	7.793	146	1531546	66.973	ng	96
13) 1,4-Dichlorobenzene	7.940	146	1563587	67.437	ng	98
14) 1,2-Dichlorobenzene	8.257	146	1509313	67.981	ng	97
15) Benzyl Alcohol	8.152	79	1130128	70.497	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.434	45	1473517	65.264	ng	89
17) 2-Methylphenol	8.346	107	1132907	70.392	ng	93
18) Hexachloroethane	8.987	117	537978	69.865	ng	93
19) n-Nitroso-di-n-propyla...	8.722	70	900715	66.007	ng	96
20) 3+4-Methylphenols	8.681	107	1559608	71.593	ng	93
22) Acetophenone	8.734	105	1964883	69.818	ng	# 97
24) Nitrobenzene	9.110	77	1359798	65.606	ng	96
25) Isophorone	9.640	82	2492253	67.862	ng	98
26) 2-Nitrophenol	9.822	139	767341	85.390	ng	# 86
27) 2,4-Dimethylphenol	9.881	122	1129432	71.424	ng	95
28) bis(2-Chloroethoxy)met...	10.122	93	1721219	77.244	ng	99
29) 2,4-Dichlorophenol	10.351	162	1343921	74.391	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	1490342	72.548	ng	97
31) Naphthalene	10.757	128	4156466	67.226	ng	99
32) Benzoic acid	10.057	122	1028828	108.938	ng	94
33) 4-Chloroaniline	10.869	127	1774411	73.915	ng	97
34) Hexachlorobutadiene	11.046	225	906726	74.950	ng	99
35) Caprolactam	11.681	113	424289	85.352	ng	# 73
36) 4-Chloro-3-methylphenol	11.993	107	1330234	72.992	ng	98
37) 2-Methylnaphthalene	12.363	142	2901470	66.193	ng	97
38) 1-Methylnaphthalene	12.581	142	2833025	68.448	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	1612113	72.566	ng	98
41) Hexachlorocyclopentadiene	12.710	237	968616	87.771	ng	99
43) 2,4,6-Trichlorophenol	12.969	196	1137613	79.213	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	1222096	77.234	ng	96
46) 1,1'-Biphenyl	13.375	154	3802902	69.837	ng	100
47) 2-Chloronaphthalene	13.416	162	2970135	69.226	ng	97
48) 2-Nitroaniline	13.616	65	783456	79.692	ng	92
49) Acenaphthylene	14.257	152	4619390	71.049	ng	100
50) Dimethylphthalate	13.998	163	3710327	72.819	ng	99
51) 2,6-Dinitrotoluene	14.116	165	806948	72.772	ng	87
52) Acenaphthene	14.598	154	2767532	67.252	ng	99
53) 3-Nitroaniline	14.445	138	889530	80.250	ng	97
54) 2,4-Dinitrophenol	14.645	184	542867	92.326	ng	91
55) Dibenzofuran	14.934	168	4563211	68.461	ng	95
56) 4-Nitrophenol	14.745	139	750818	79.812	ng	# 81
57) 2,4-Dinitrotoluene	14.898	165	1093205	77.027	ng	90
58) Fluorene	15.581	166	3506023	67.394	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.157	232	1057806	77.723	ng	96
60) Diethylphthalate	15.357	149	3597645	73.417	ng	97
61) 4-Chlorophenyl-phenyle...	15.575	204	1890350	72.446	ng	91
62) 4-Nitroaniline	15.610	138	916807	82.279	ng	# 78
63) Azobenzene	15.869	77	3122191	68.799	ng	92
65) 4,6-Dinitro-2-methylph...	15.663	198	748495	86.158	ng	99
66) n-Nitrosodiphenylamine	15.792	169	3144063	68.961	ng	100
67) 4-Bromophenyl-phenylether	16.475	248	1206277	76.174	ng	91
68) Hexachlorobenzene	16.586	284	1303457	73.217	ng	98
69) Atrazine	16.751	200	1147828	84.669	ng	97
70) Pentachlorophenol	16.933	266	886693	82.937	ng	99
71) Phenanthrene	17.328	178	5593345	67.303	ng	98
72) Anthracene	17.416	178	5530904	69.558	ng	98
73) Carbazole	17.692	167	5401460	69.633	ng	98
74) Di-n-butylphthalate	18.239	149	6097127	76.854	ng	98
75) Fluoranthene	19.292	202	6506145	67.968	ng	97
77) Benzidine	19.469	184	3516451	119.417	ng	99
78) Pyrene	19.645	202	6664709	69.681	ng	97
80) Butylbenzylphthalate	20.516	149	2838655	84.775	ng	94
81) Benzo(a)anthracene	21.351	228	6588573	70.248	ng	97
82) 3,3'-Dichlorobenzidine	21.286	252	2388477	89.559	ng	99
83) Chrysene	21.410	228	6217092	67.552	ng	97
84) Bis(2-ethylhexyl)phtha...	21.274	149	3936994	79.987	ng	97
85) Di-n-octyl phthalate	22.204	149	6914333	85.949	ng	99
87) Indeno(1,2,3-cd)pyrene	26.333	276	7855151	72.478	ng	# 95
88) Benzo(b)fluoranthene	23.051	252	6508669	67.101	ng	# 98
89) Benzo(k)fluoranthene	23.098	252	6411955	67.916	ng	# 97
90) Benzo(a)pyrene	23.680	252	5518853	63.445	ng	# 98
91) Dibenzo(a,h)anthracene	26.345	278	6531579	69.666	ng	# 95
92) Benzo(g,h,i)perylene	27.104	276	6391230	70.659	ng	# 93

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

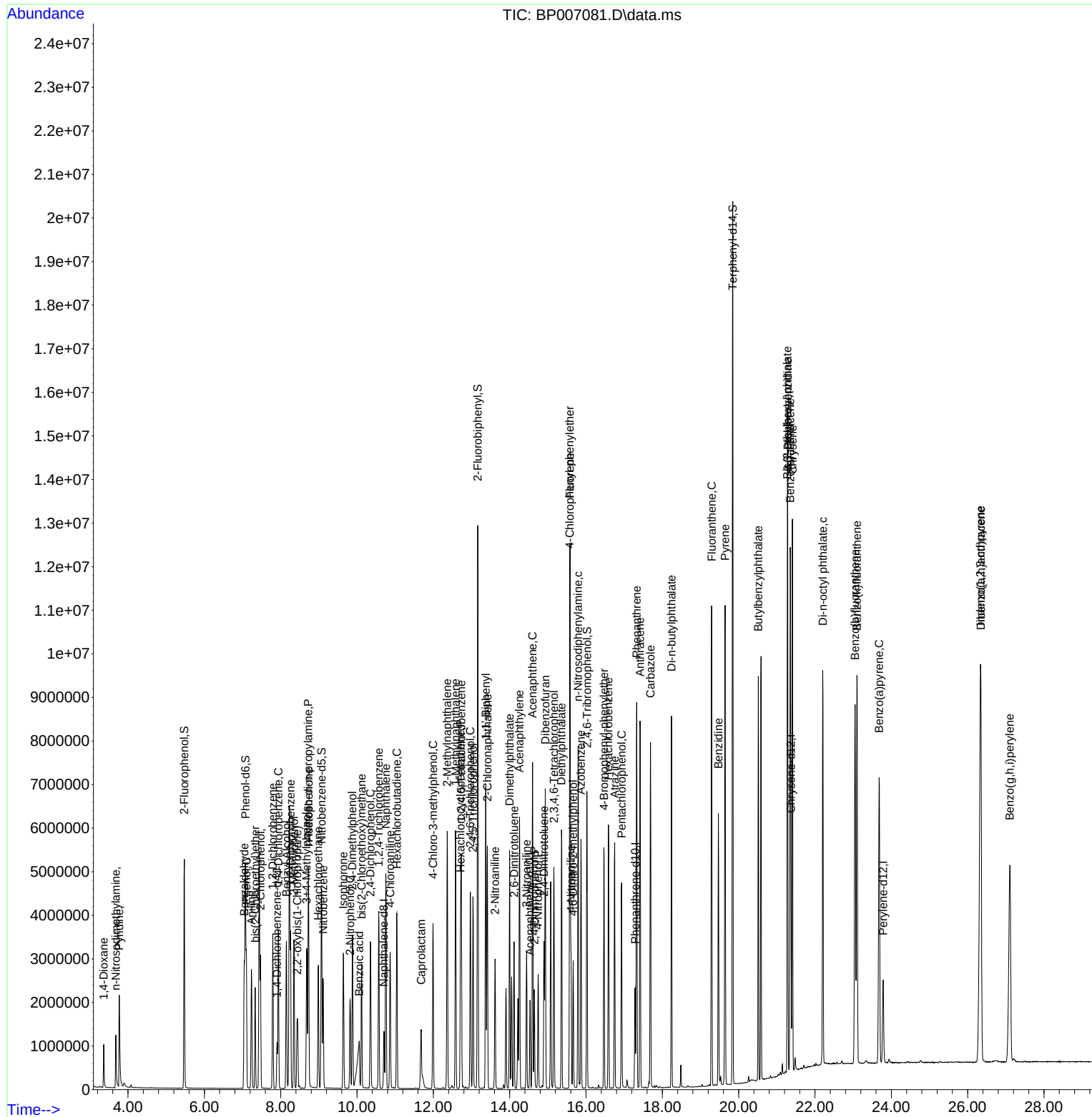
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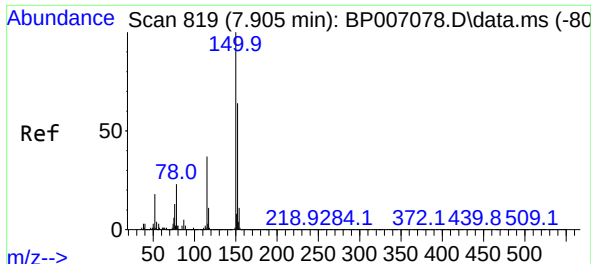
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 ClientSampleId :
 SSTDICC080

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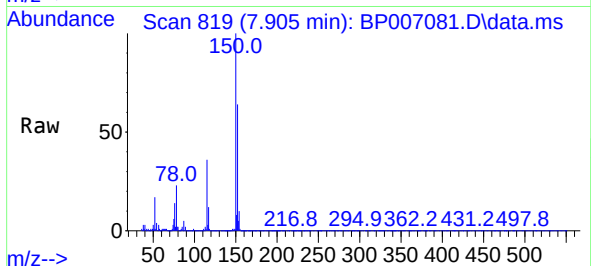
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

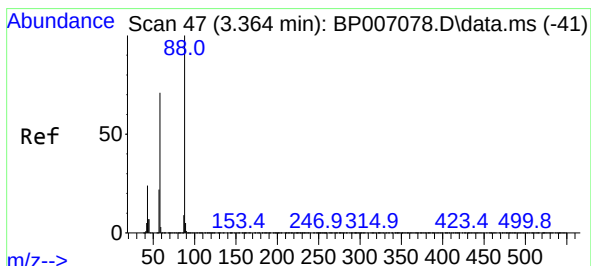
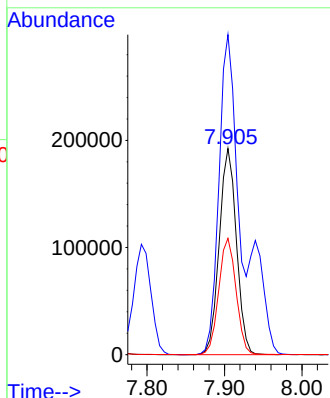
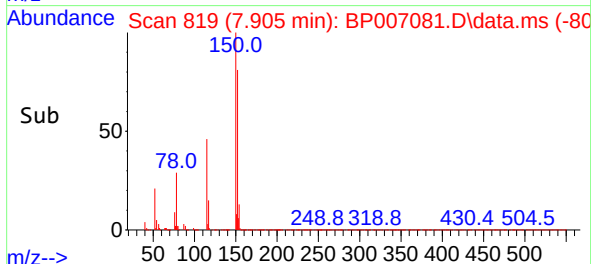
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



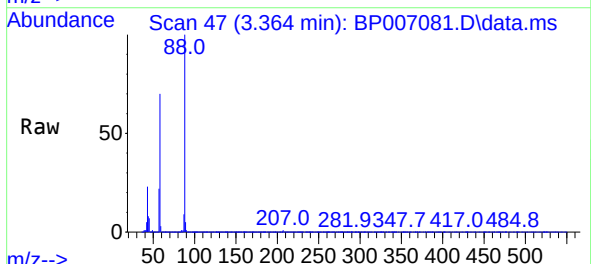
Tgt Ion:152 Resp: 297355
Ion Ratio Lower Upper
152 100
150 155.2 125.6 188.4
115 56.4 48.5 72.7

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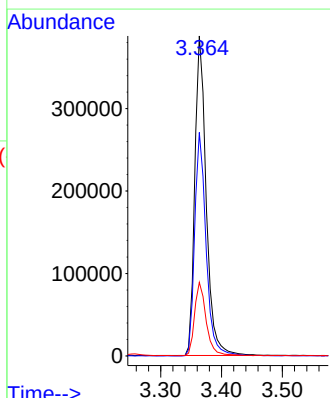
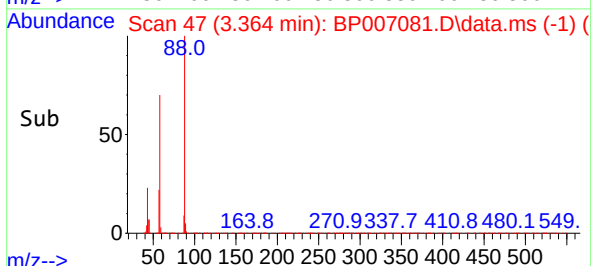
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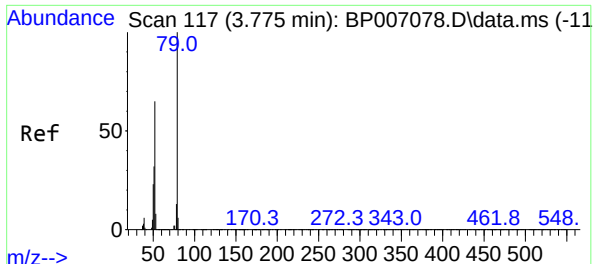


#2
1,4-Dioxane
Concen: 63.332 ng
RT: 3.364 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



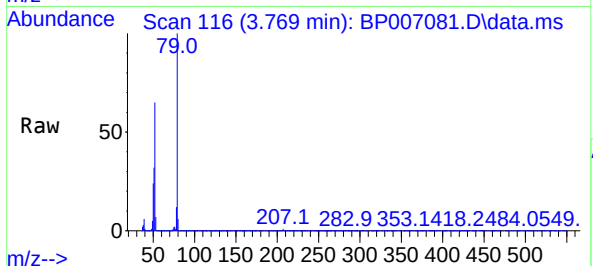
Tgt Ion: 88 Resp: 504991
Ion Ratio Lower Upper
88 100
58 69.9 46.7 70.1
43 23.3 20.3 30.5





#3
Pyridine
Concen: 69.938 ng m
RT: 3.769 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

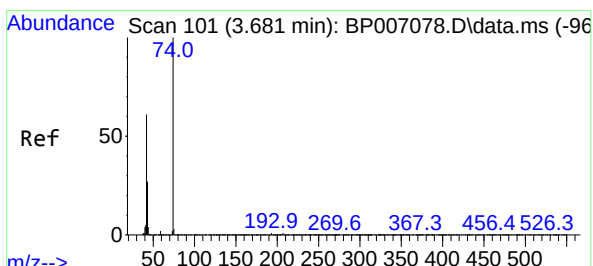
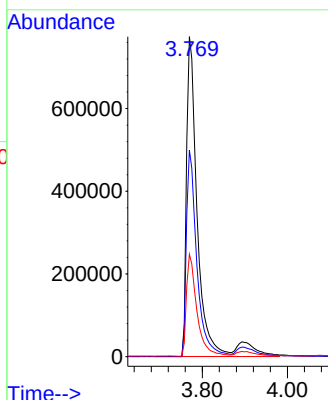
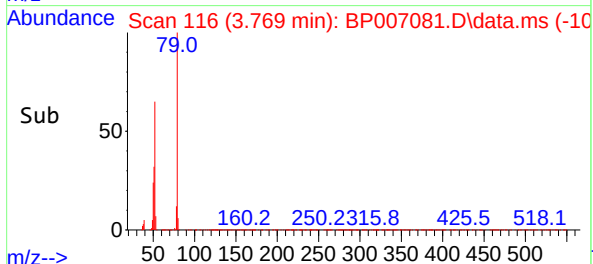
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



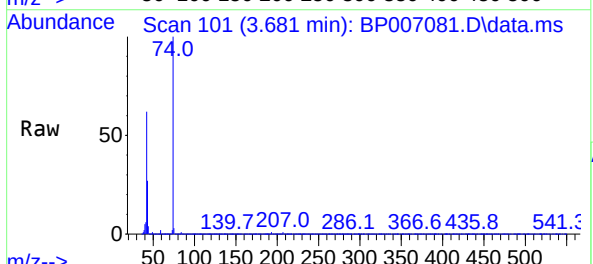
Tgt Ion: 79 Resp: 1433889
Ion Ratio Lower Upper
79 100
52 64.6 41.7 62.5#
51 32.0 24.1 36.1

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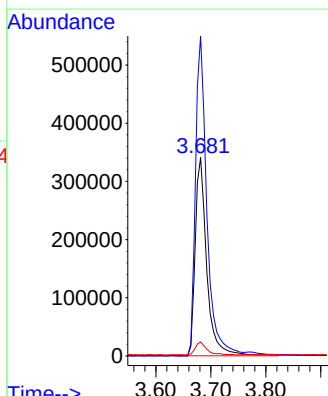
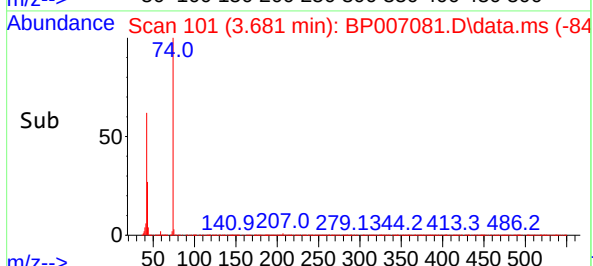
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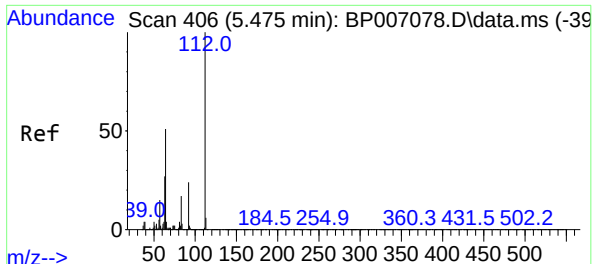


#4
n-Nitrosodimethylamine
Concen: 65.823 ng
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion: 42 Resp: 495755
Ion Ratio Lower Upper
42 100
74 161.3 105.4 158.0#
44 7.1 4.2 6.4#





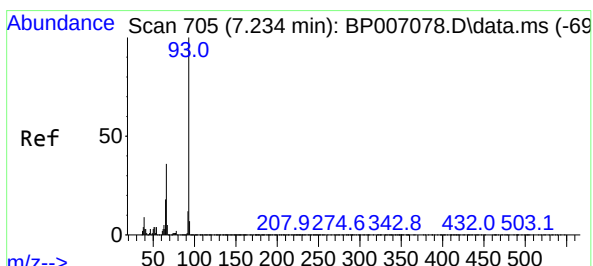
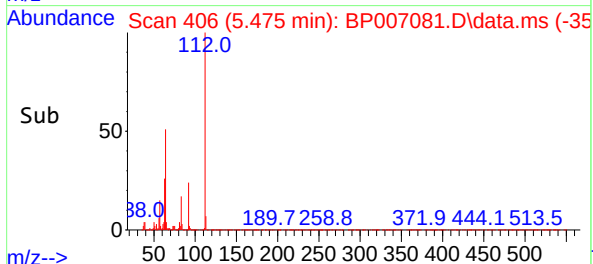
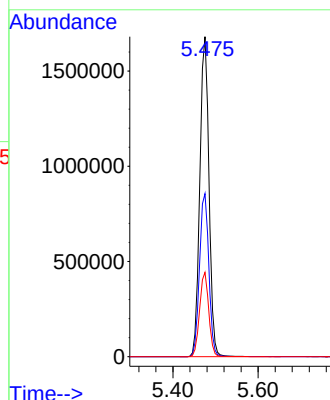
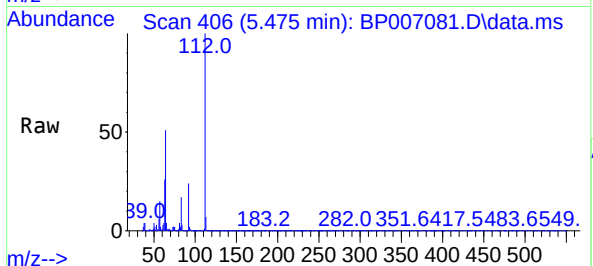
#5
2-Fluorophenol
Concen: 137.784 ng
RT: 5.475 min Scan# 406
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 2509030
Ion Ratio Lower Upper
112 100
64 50.9 41.4 62.2
63 26.4 23.8 35.8

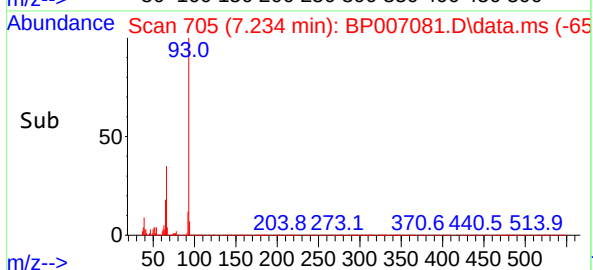
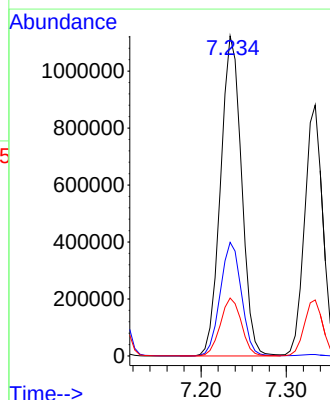
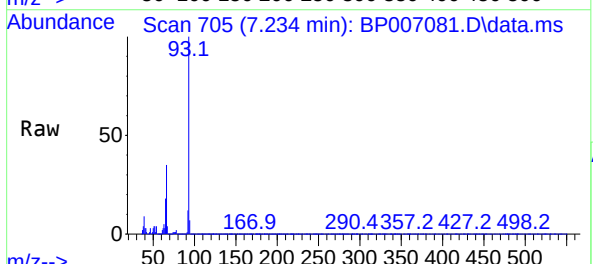
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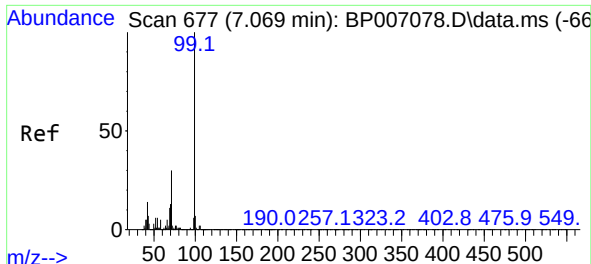
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#6
Aniline
Concen: 71.630 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

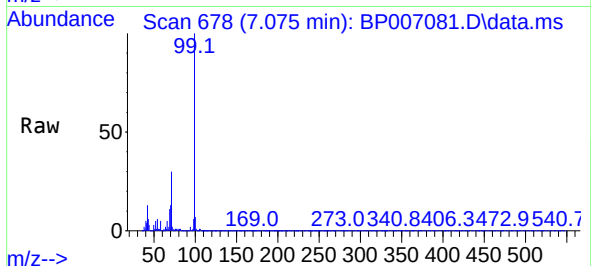
Tgt Ion: 93 Resp: 1918374
Ion Ratio Lower Upper
93 100
66 35.5 29.7 44.5
65 18.1 15.3 22.9





#7
Phenol-d6
Concen: 137.926 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

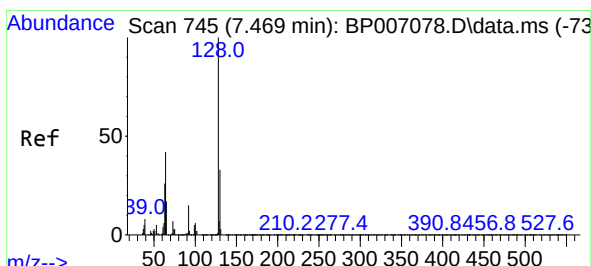
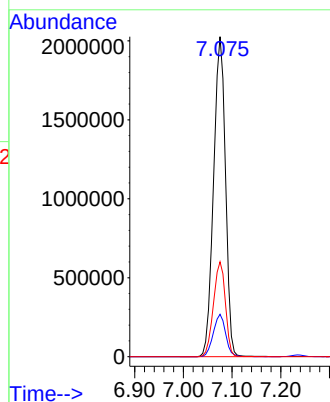
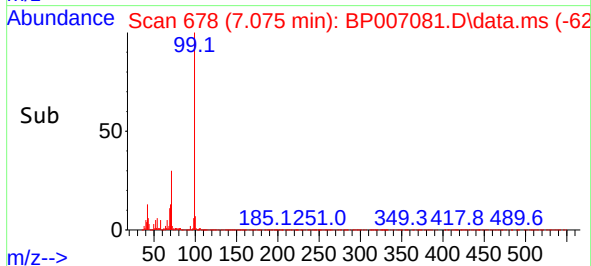
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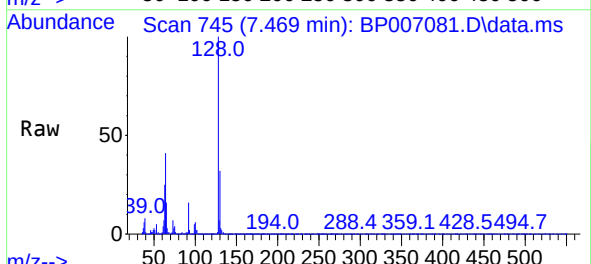
Tgt Ion: 99 Resp: 3428146
Ion Ratio Lower Upper
99 100
42 13.2 13.4 20.0#
71 29.6 30.6 46.0#

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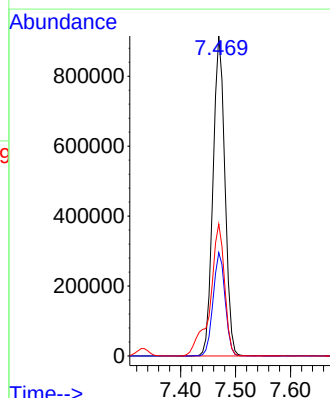
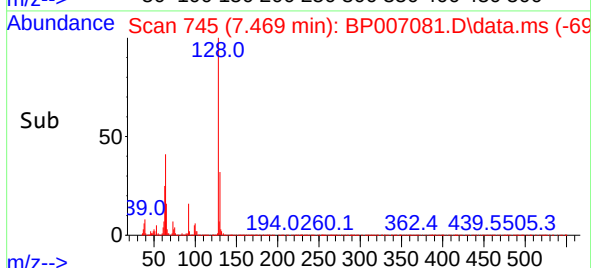
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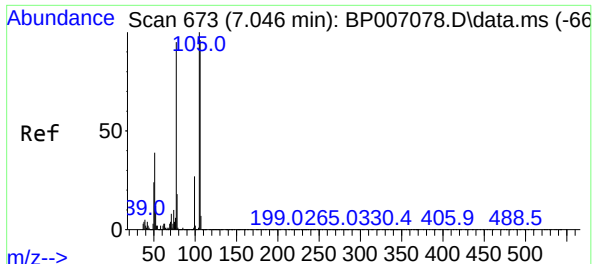


#8
2-Chlorophenol
Concen: 67.520 ng
RT: 7.469 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



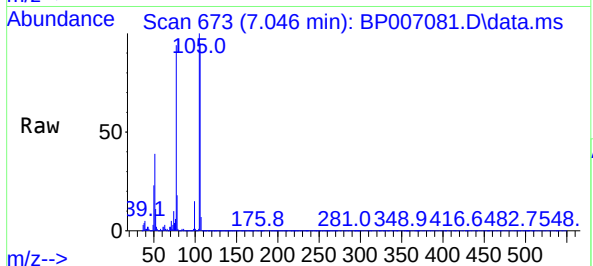
Tgt Ion: 128 Resp: 1378092
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 41.3 20.3 60.3





#9
Benzaldehyde
Concen: 67.737 ng m
RT: 7.046 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

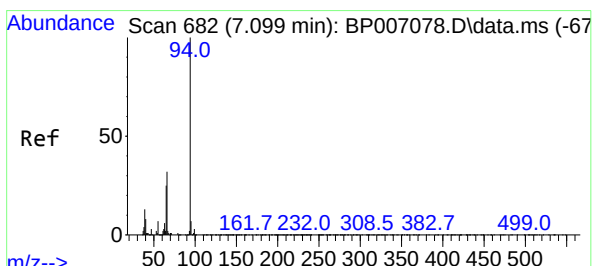
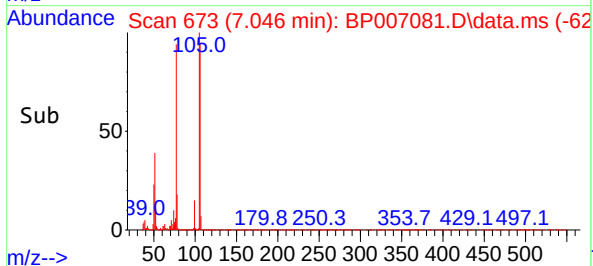
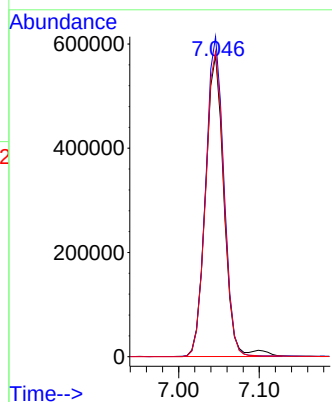
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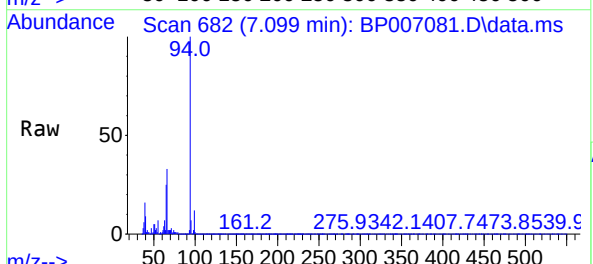
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Ion Ratio Lower Upper
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105 106.2 76.7 116.7
106 101.2 76.2 116.2

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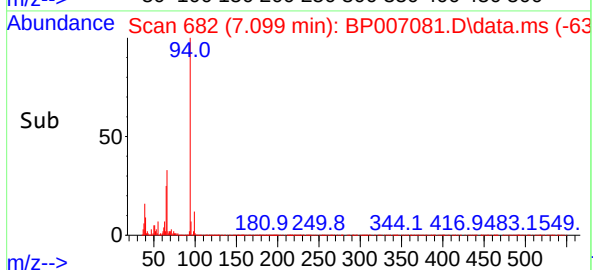
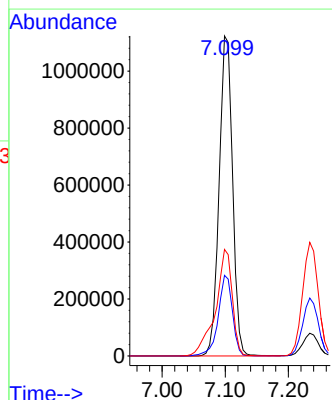
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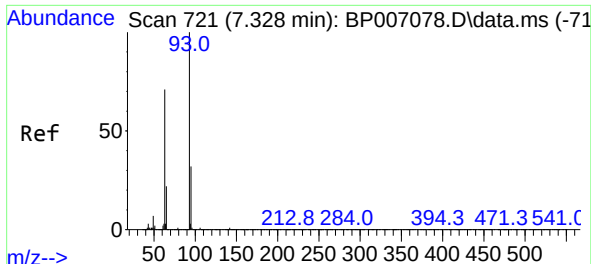


#10
Phenol
Concen: 66.153 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



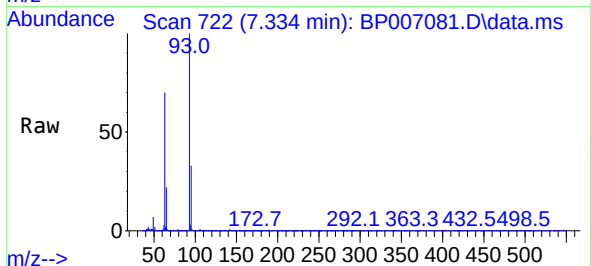
Tgt Ion: 94 Resp: 1657494
Ion Ratio Lower Upper
94 100
65 25.2 8.8 48.8
66 33.3 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 67.596 ng
RT: 7.334 min Scan# 722
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

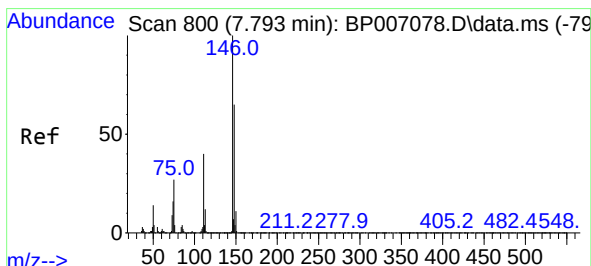
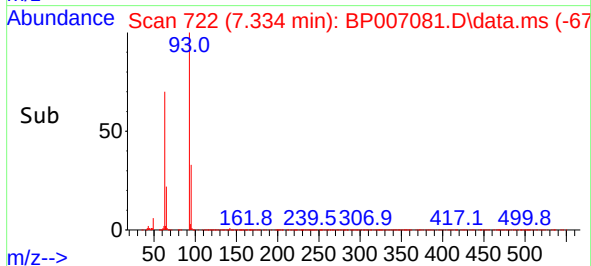
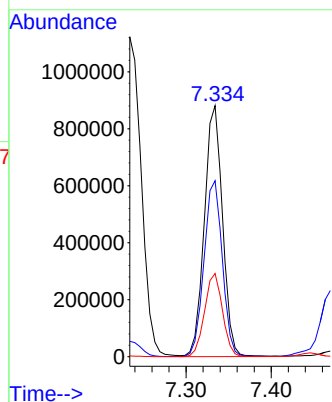


Tgt Ion: 93 Resp: 1305485

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

Manual Integrations
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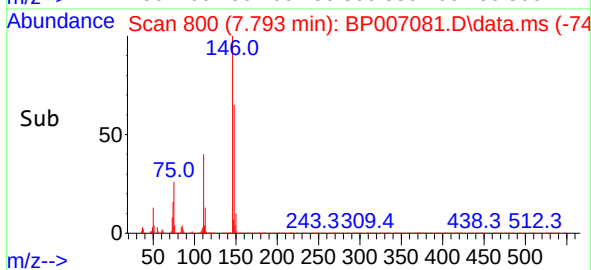
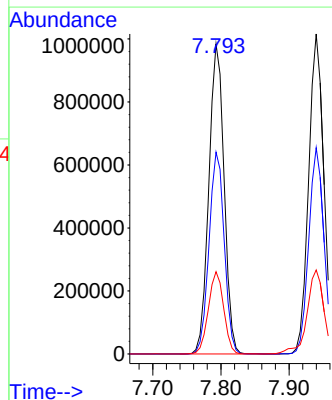
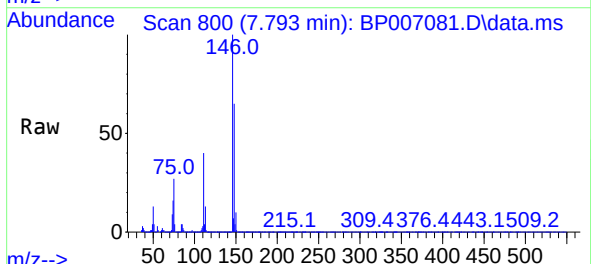
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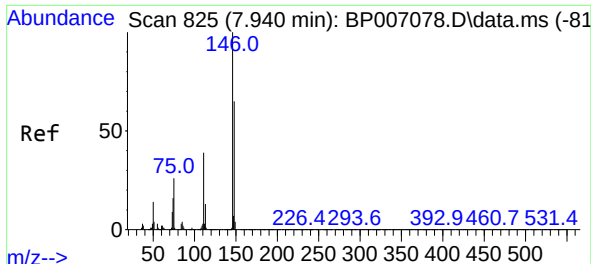


#12
1,3-Dichlorobenzene
Concen: 66.973 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion: 146 Resp: 1531546

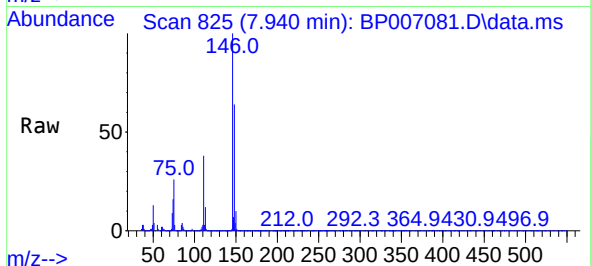
Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.5	77.3
75	26.5	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 67.437 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

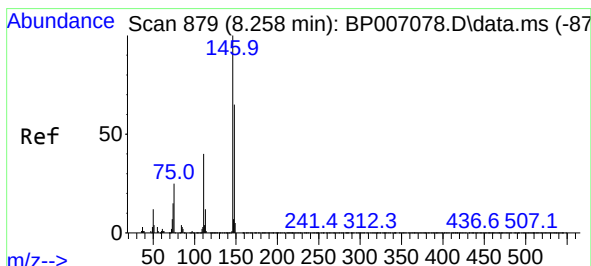
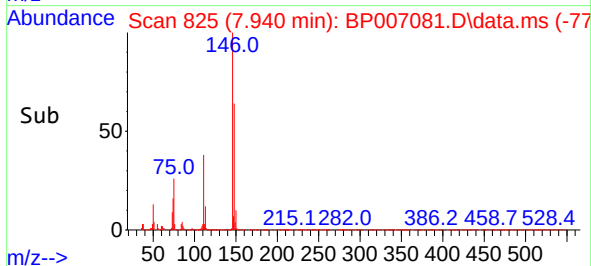
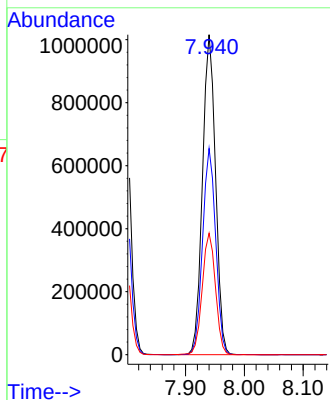
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



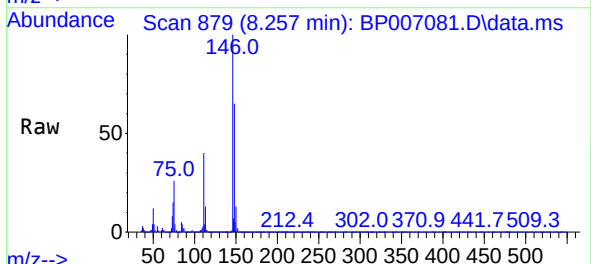
Tgt Ion:146 Resp: 1563587
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 37.9 33.0 49.6

Manual Integrations
APPROVED

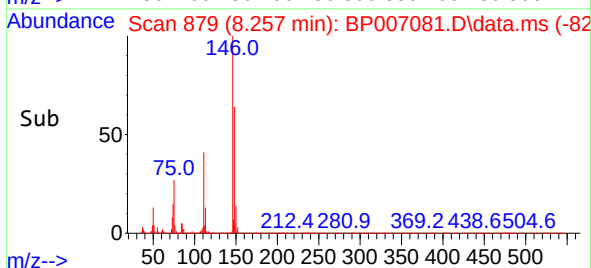
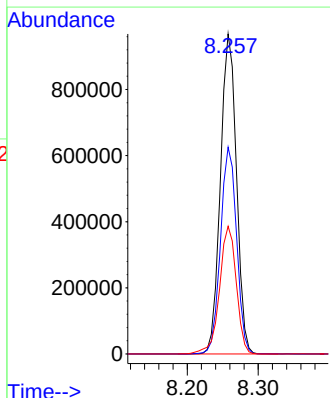
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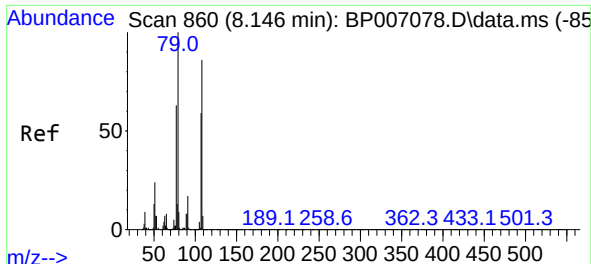


#14
1,2-Dichlorobenzene
Concen: 67.981 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



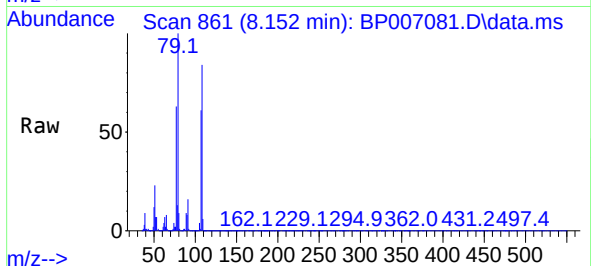
Tgt Ion:146 Resp: 1509313
Ion Ratio Lower Upper
146 100
148 64.6 50.3 75.5
111 39.9 33.7 50.5





#15
Benzyl Alcohol
Concen: 70.497 ng
RT: 8.152 min Scan# 861
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

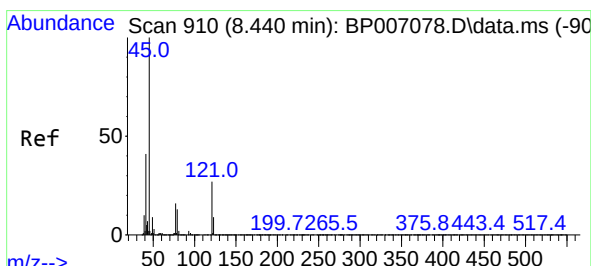
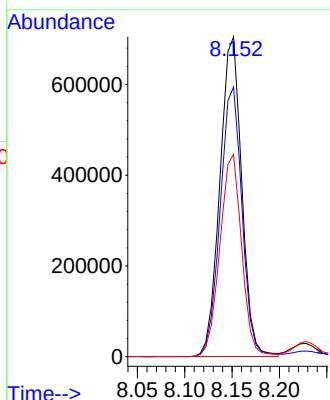
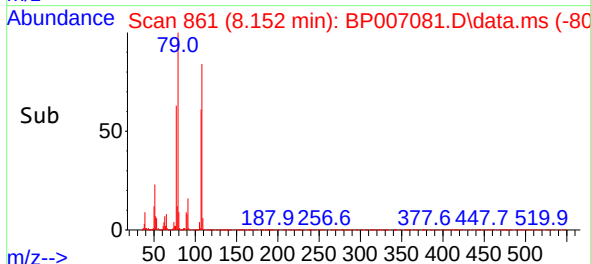
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



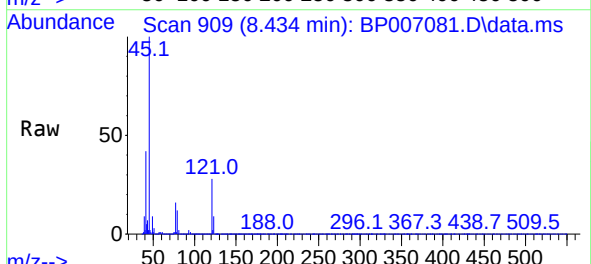
Tgt Ion: 79 Resp: 1130128
Ion Ratio Lower Upper
79 100
108 84.3 62.5 93.7
77 63.2 52.9 79.3

Manual Integrations
APPROVED

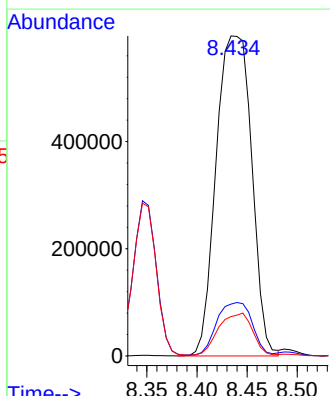
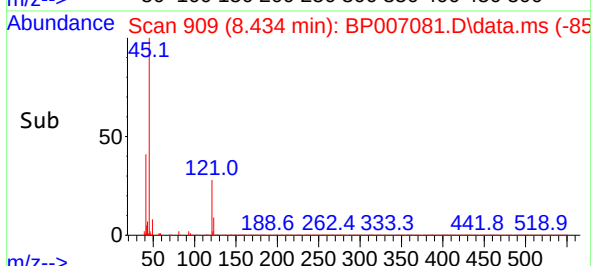
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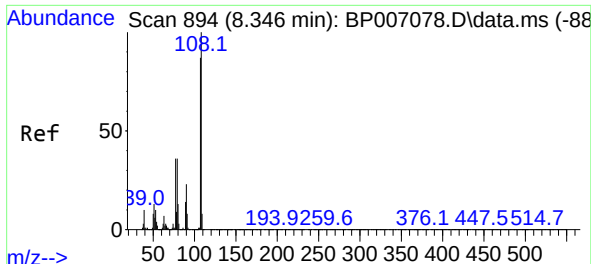


#16
2,2'-oxybis(1-Chloropropane)
Concen: 65.264 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion: 45 Resp: 1473517
Ion Ratio Lower Upper
45 100
77 16.2 2.0 42.0
79 12.3 0.0 36.7





#17
2-Methylphenol
Concen: 70.392 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

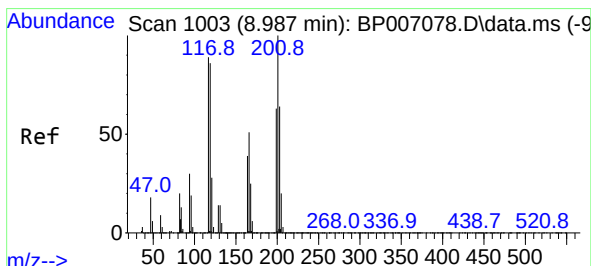
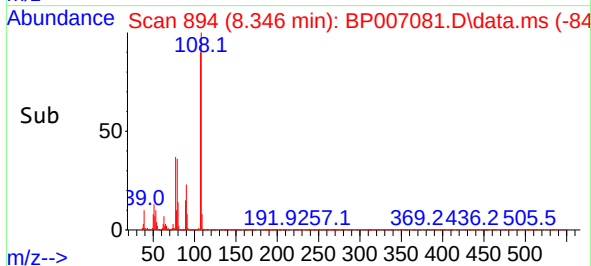
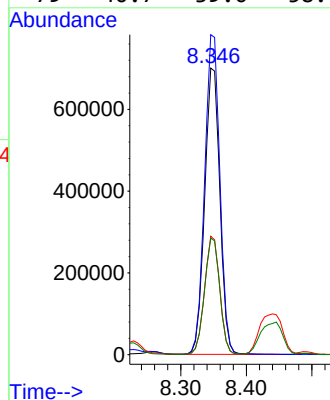
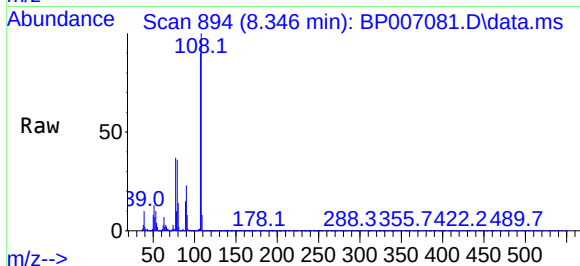
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:107 Resp: 1132907

Ion	Ratio	Lower	Upper
107	100		
108	111.7	87.7	131.5
77	41.3	40.2	60.2
79	40.7	39.0	58.4

Manual Integrations
APPROVED

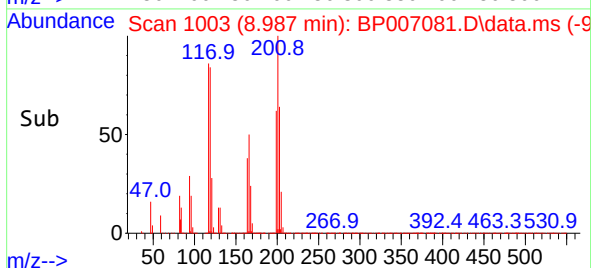
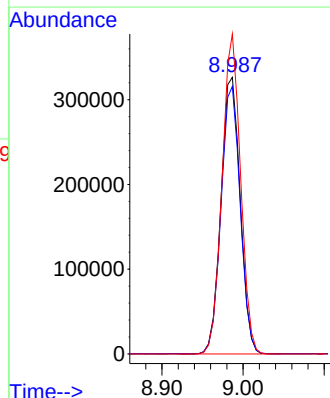
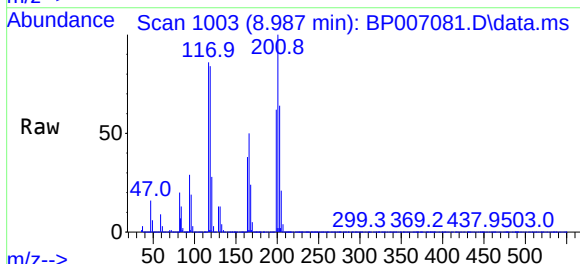
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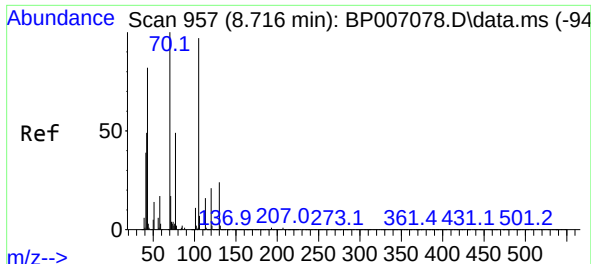


#18
Hexachloroethane
Concen: 69.865 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:117 Resp: 537978

Ion	Ratio	Lower	Upper
117	100		
119	96.7	76.2	114.2
201	115.6	83.4	125.0





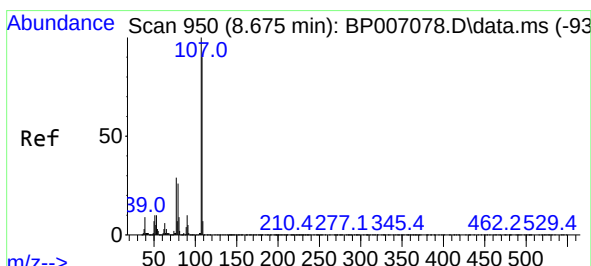
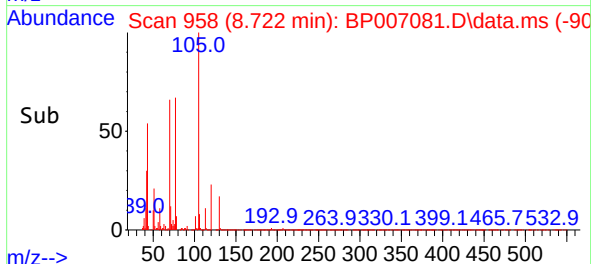
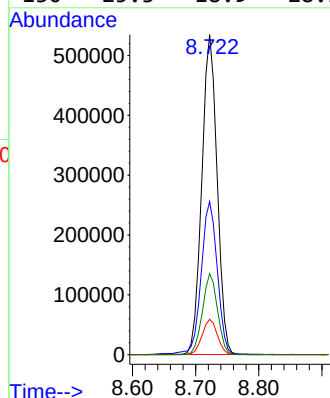
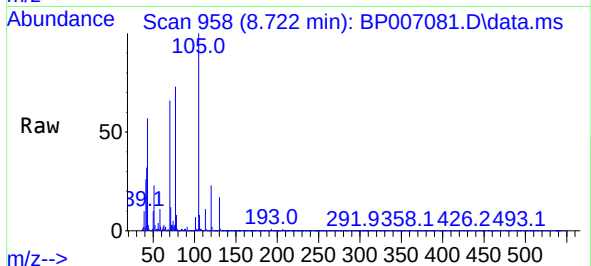
#19
n-Nitroso-di-n-propylamine
Concen: 66.007 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:	70	Resp:	900715
Ion	Ratio	Lower	Upper
70	100		
42	47.9	40.8	61.2
101	11.0	8.8	13.2
130	25.3	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

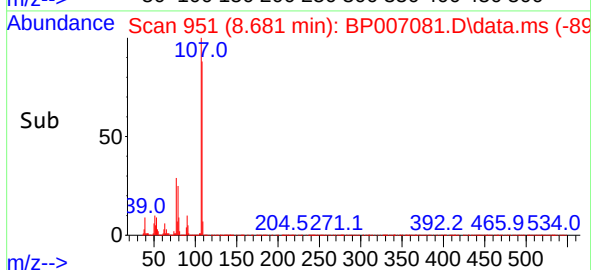
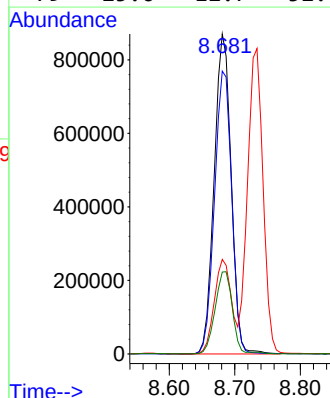
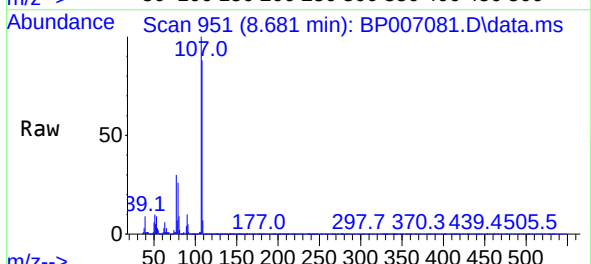
Manual Integrations
APPROVED

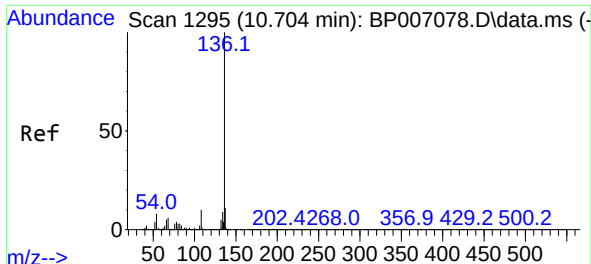
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#20
3+4-Methylphenols
Concen: 71.593 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

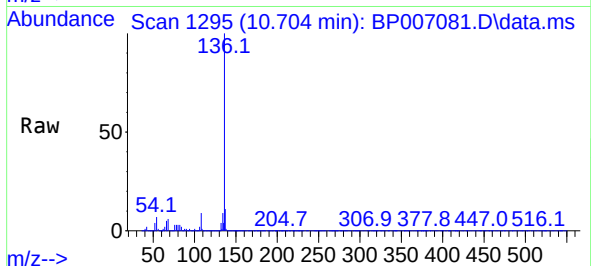
Tgt Ion:	107	Resp:	1559608
Ion	Ratio	Lower	Upper
107	100		
108	88.4	71.0	111.0
77	29.5	16.6	56.6
79	25.6	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

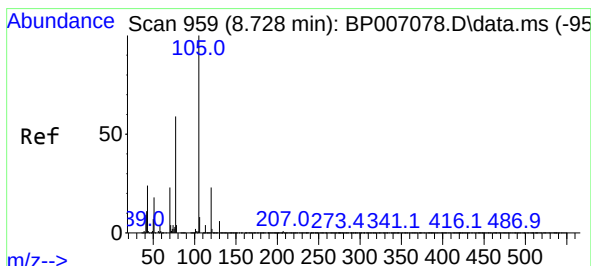
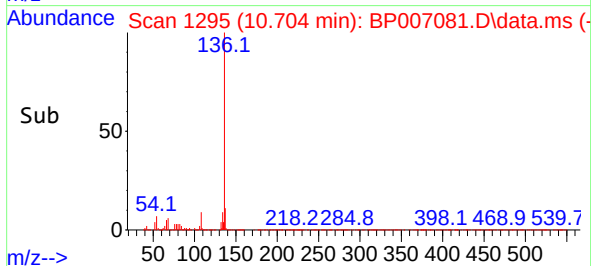
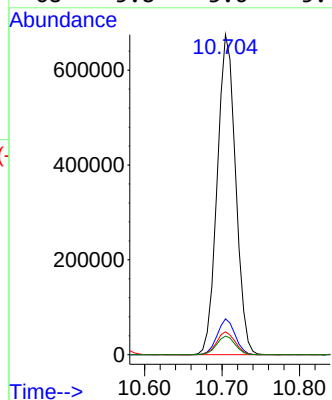
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



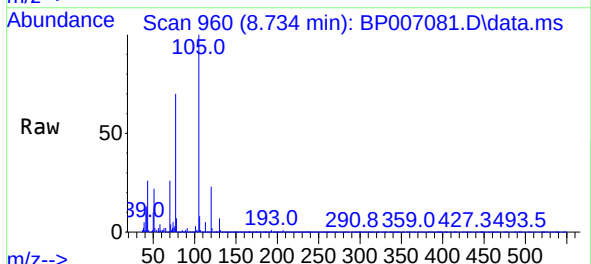
Tgt Ion:136 Resp: 1115848
Ion Ratio Lower Upper
136 100
137 11.2 8.6 12.8
54 7.2 4.6 6.8#
68 5.8 3.6 5.4#

Manual Integrations
APPROVED

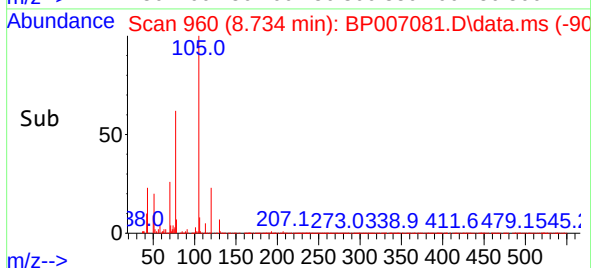
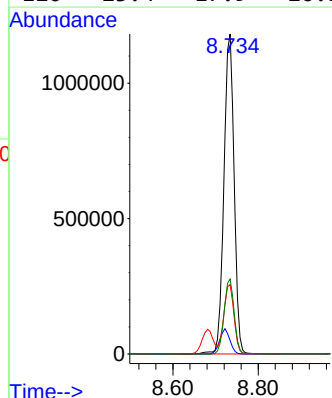
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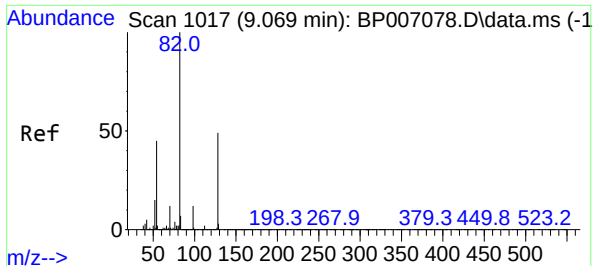


#22
Acetophenone
Concen: 69.818 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion:105 Resp: 1964883
Ion Ratio Lower Upper
105 100
71 4.2 1.9 2.9#
51 21.6 18.4 27.6
120 23.4 17.9 26.9





#23
Nitrobenzene-d5
Concen: 143.220 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

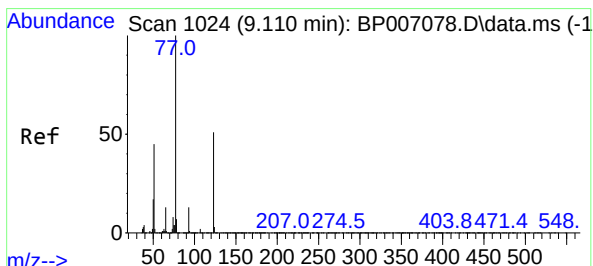
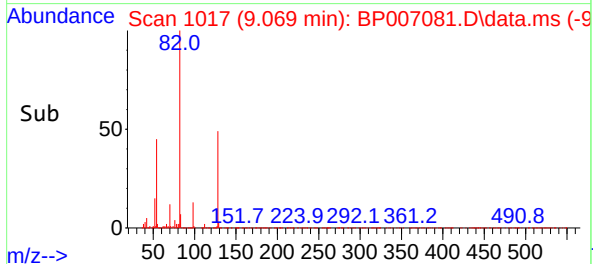
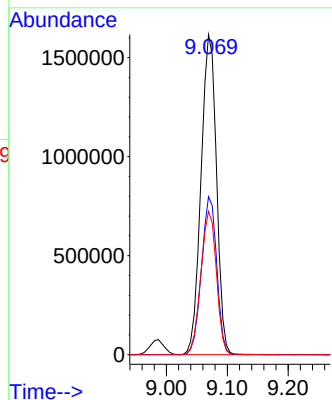
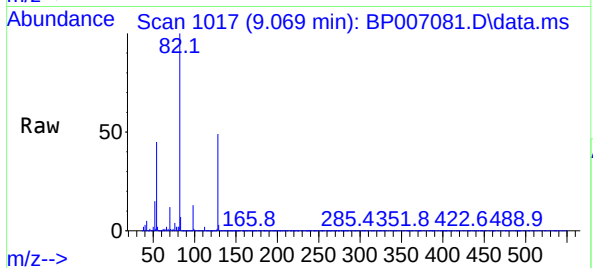
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 82 Resp: 2845419

Ion	Ratio	Lower	Upper
82	100		
128	49.4	35.7	53.5
54	44.8	35.0	52.4

Manual Integrations
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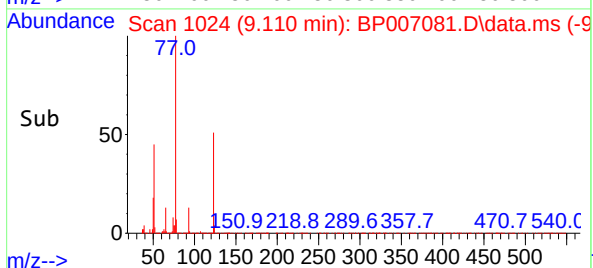
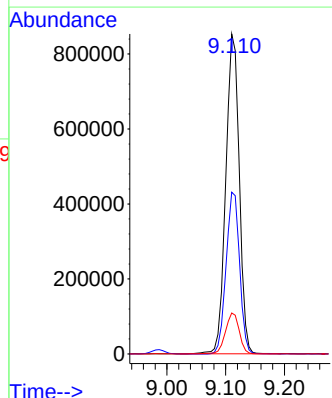
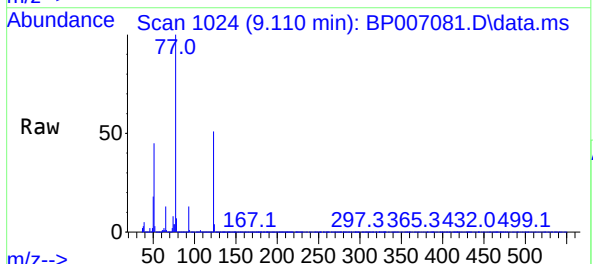
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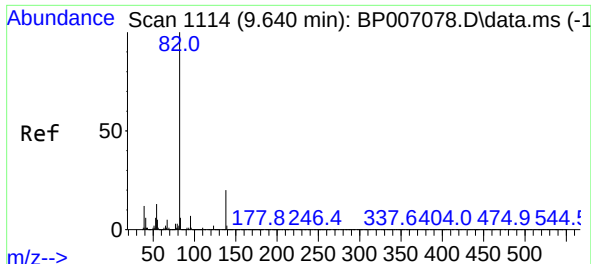


#24
Nitrobenzene
Concen: 65.606 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion: 77 Resp: 1359798

Ion	Ratio	Lower	Upper
77	100		
123	50.5	38.2	57.2
65	12.8	11.4	17.2





#25
Isophorone
Concen: 67.862 ng
RT: 9.640 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

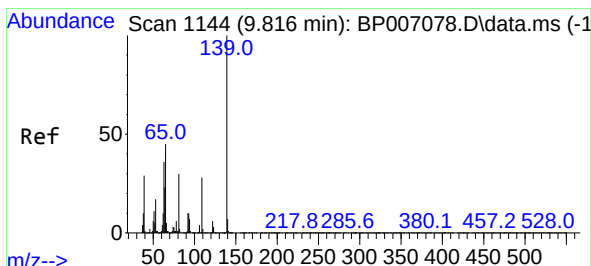
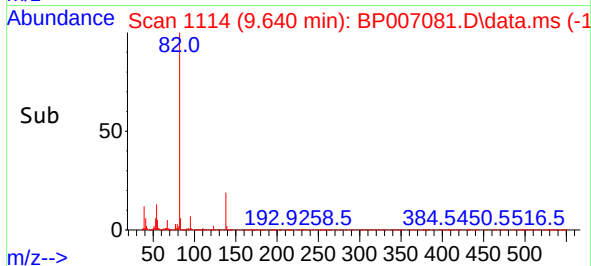
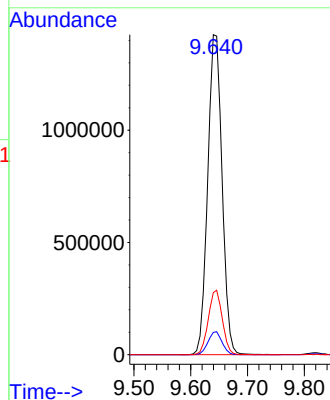
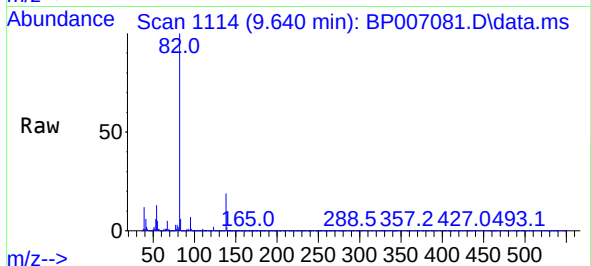
Tgt Ion: 82 Resp: 2492253

Ion	Ratio	Lower	Upper
82	100		
95	6.9	6.5	9.7
138	19.4	15.0	22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Manual Integrations
APPROVED

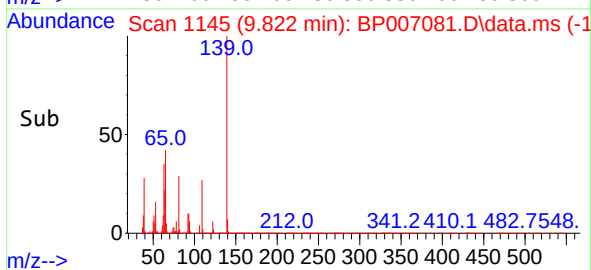
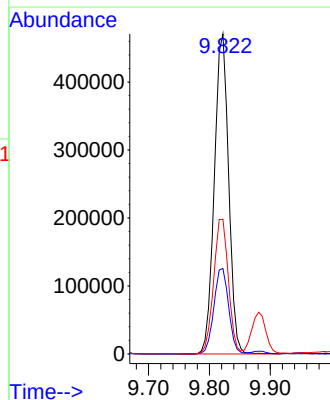
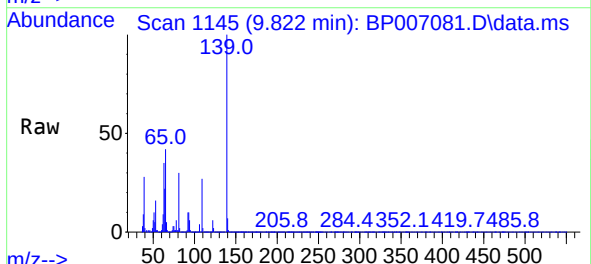
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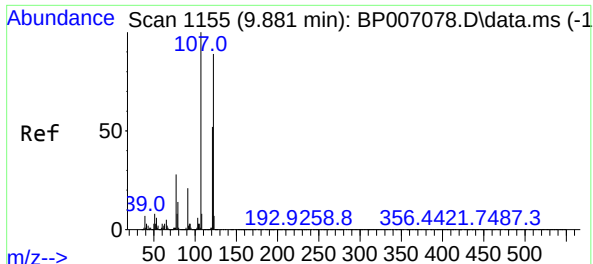


#26
2-Nitrophenol
Concen: 85.390 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion: 139 Resp: 767341

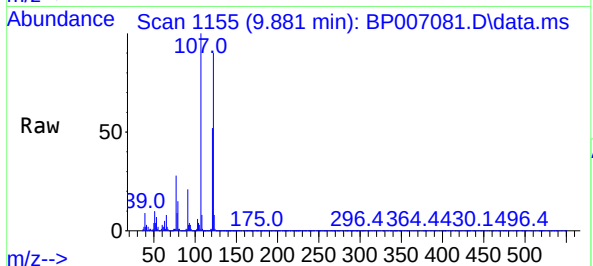
Ion	Ratio	Lower	Upper
139	100		
109	26.7	28.8	43.2
65	42.1	41.0	61.6





#27
2,4-Dimethylphenol
Concen: 71.424 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

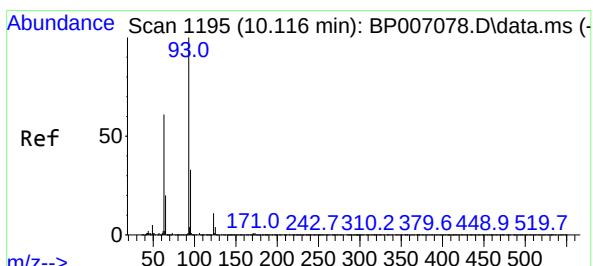
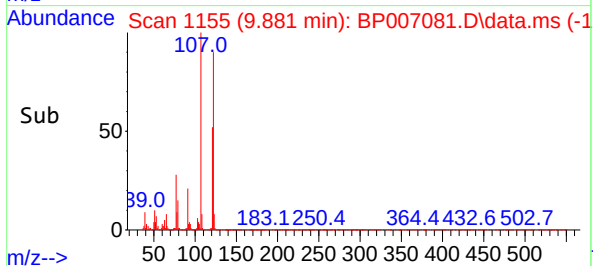
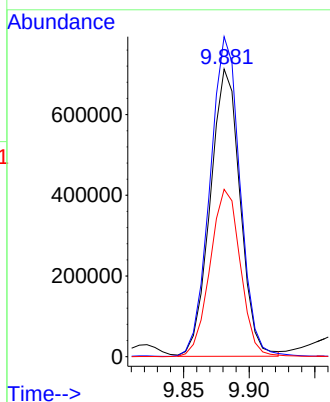
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:122 Resp: 1129432
Ion Ratio Lower Upper
122 100
107 111.2 94.5 141.7
121 58.2 47.4 71.2

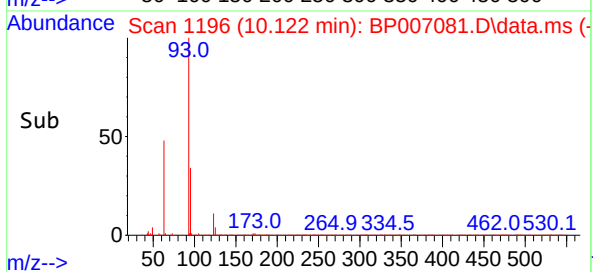
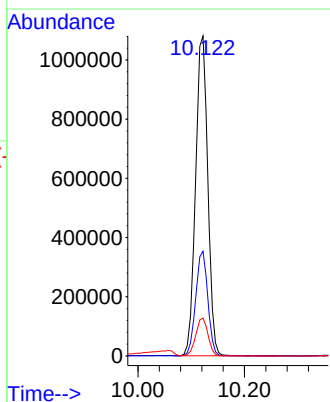
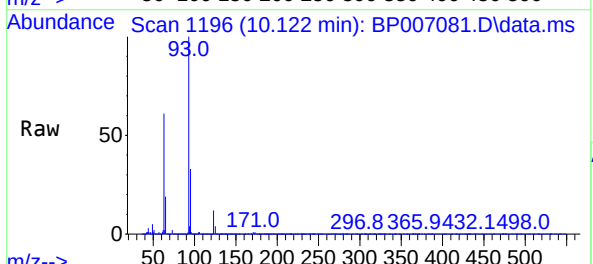
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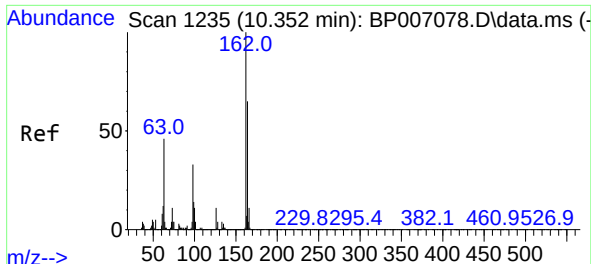
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#28
bis(2-Chloroethoxy)methane
Concen: 77.244 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

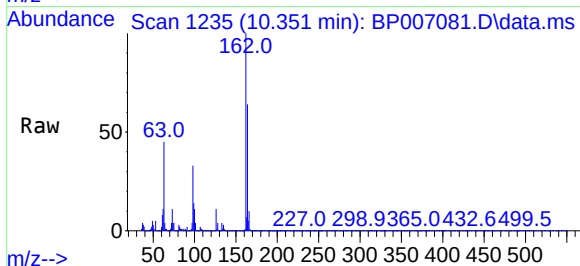
Tgt Ion: 93 Resp: 1721219
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 11.8 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 74.391 ng
RT: 10.351 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

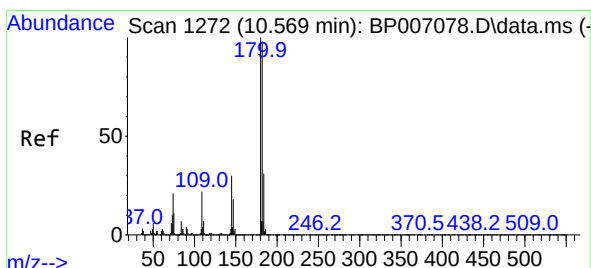
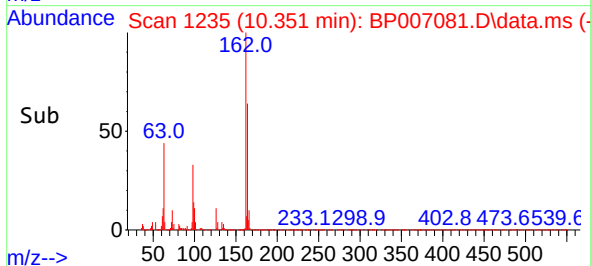
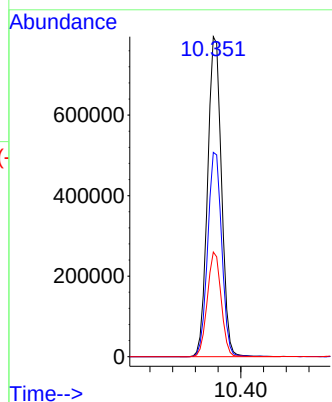


Tgt Ion:162 Resp: 1343921

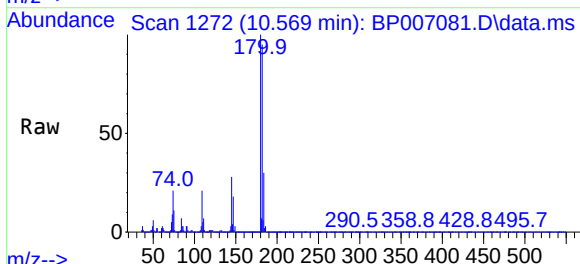
Ion	Ratio	Lower	Upper
162	100		
164	63.8	44.9	84.9
98	32.7	14.3	54.3

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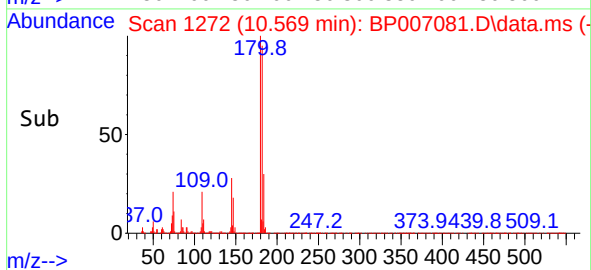
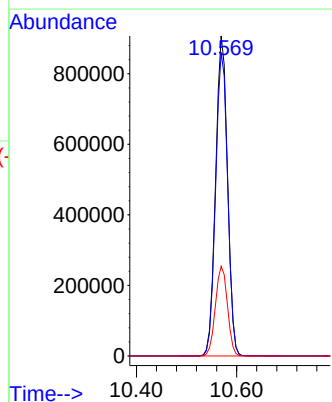


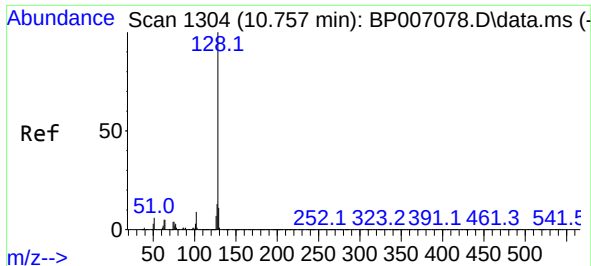
#30
1,2,4-Trichlorobenzene
Concen: 72.548 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion:180 Resp: 1490342

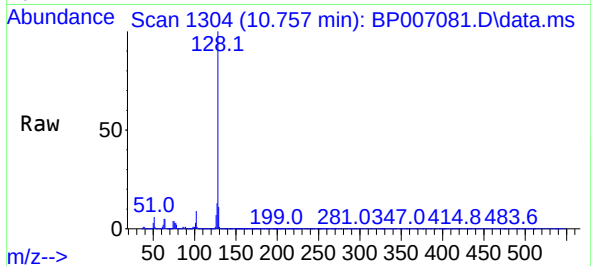
Ion	Ratio	Lower	Upper
180	100		
182	94.8	77.9	116.9
145	28.0	24.7	37.1



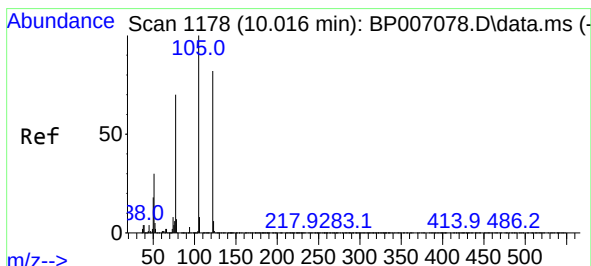
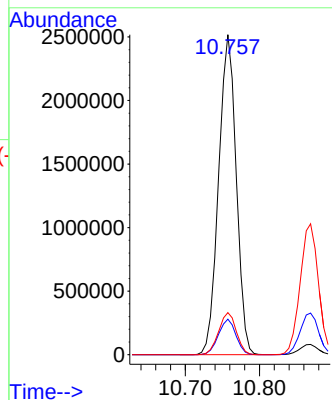
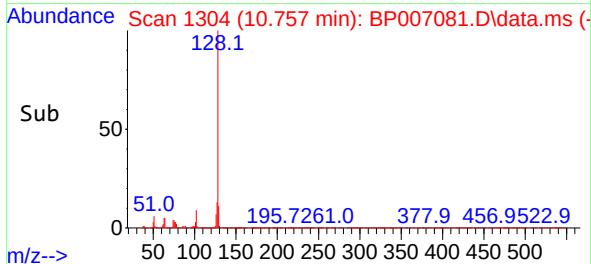


#31
Naphthalene
Concen: 67.226 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

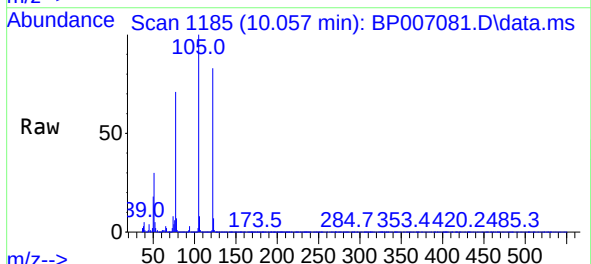
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



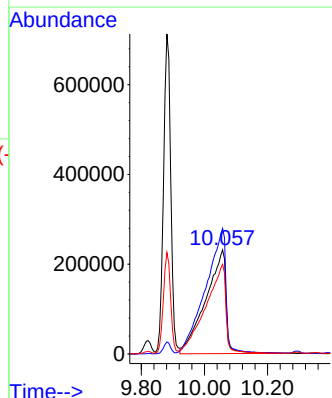
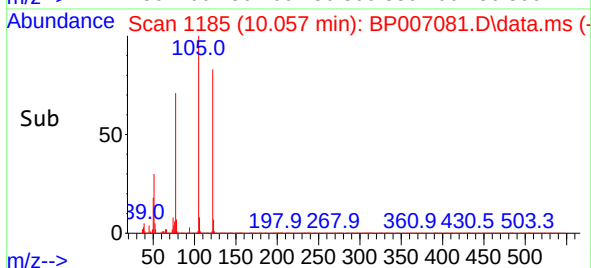
Tgt Ion:128 Resp: 4156466
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.7 16.1

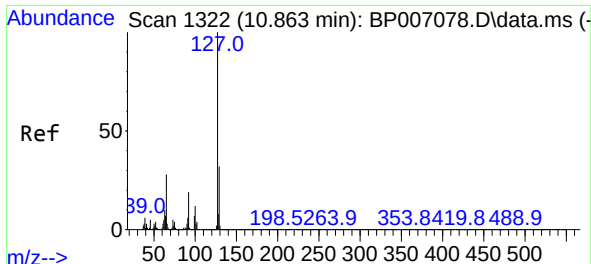


#32
Benzoic acid
Concen: 108.938 ng
RT: 10.057 min Scan# 1185
Delta R.T. 0.041 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



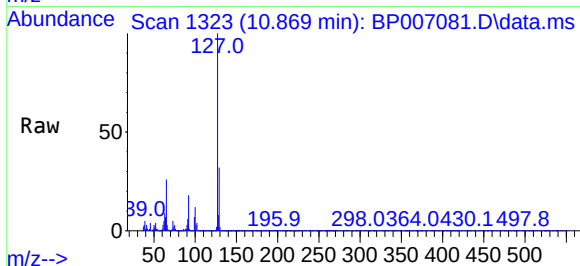
Tgt Ion:122 Resp: 1028828
Ion Ratio Lower Upper
122 100
105 120.6 103.2 143.2
77 86.0 76.2 116.2





#33
4-Chloroaniline
Concen: 73.915 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

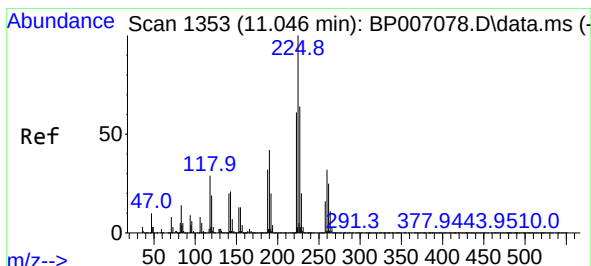
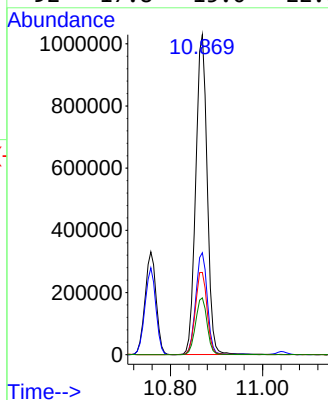
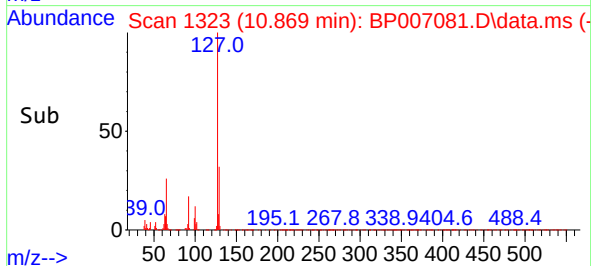
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



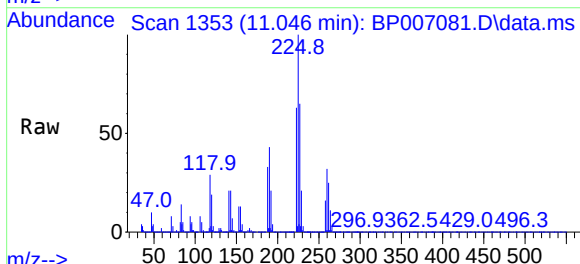
Tgt Ion:127 Resp: 1774411
Ion Ratio Lower Upper
127 100
129 31.9 26.1 39.1
65 25.7 22.5 33.7
92 17.8 15.0 22.6

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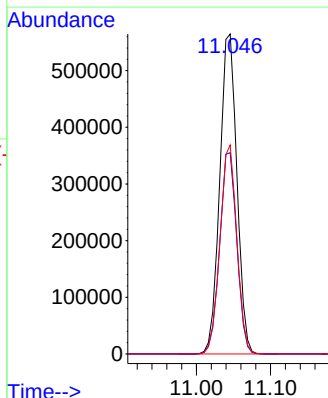
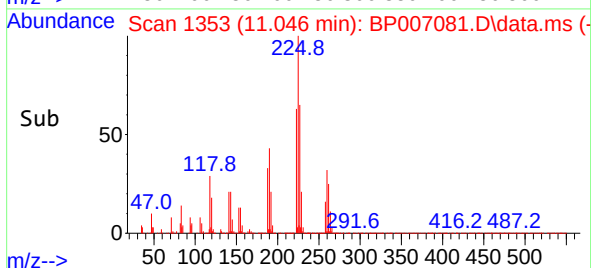
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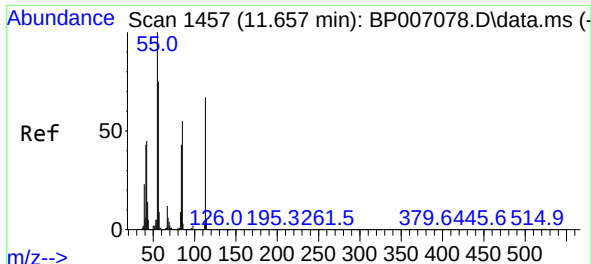


#34
Hexachlorobutadiene
Concen: 74.950 ng
RT: 11.046 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



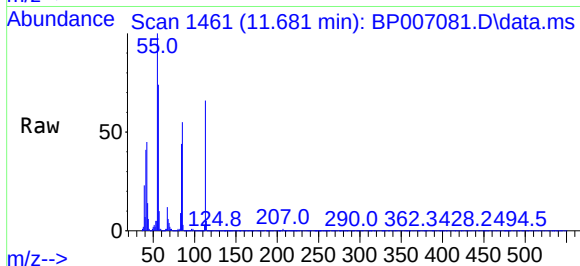
Tgt Ion:225 Resp: 906726
Ion Ratio Lower Upper
225 100
223 62.9 51.0 76.6
227 65.3 51.4 77.2





#35
Caprolactam
Concen: 85.352 ng
RT: 11.681 min Scan# 1461
Delta R.T. 0.023 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

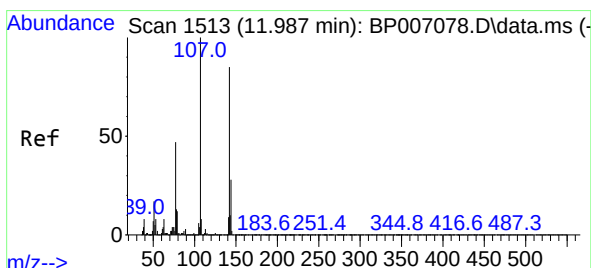
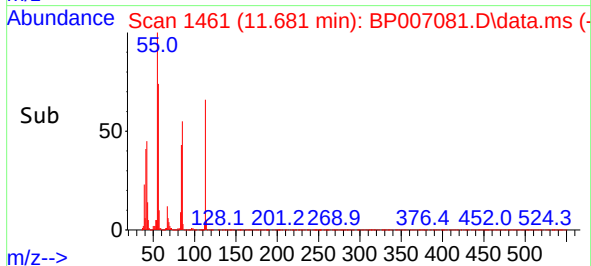
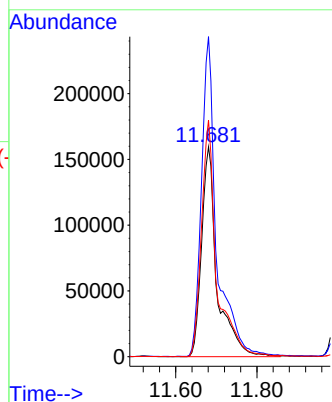
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:113 Resp: 424289
Ion Ratio Lower Upper
113 100
55 152.6 98.9 138.9#
56 112.8 71.7 111.7#

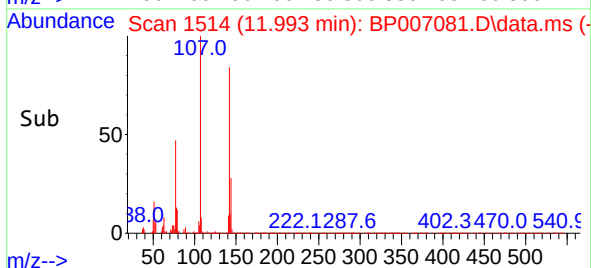
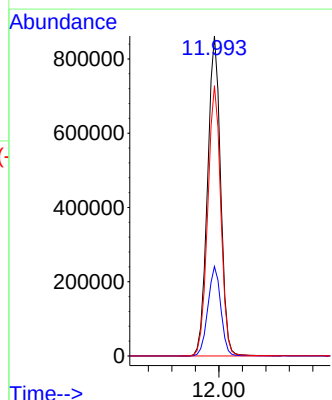
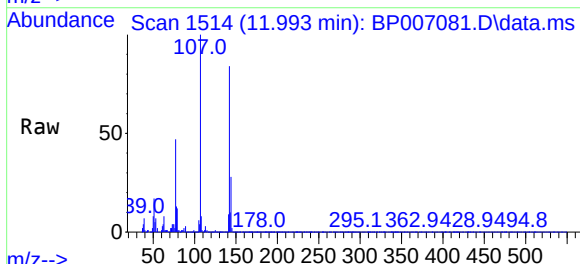
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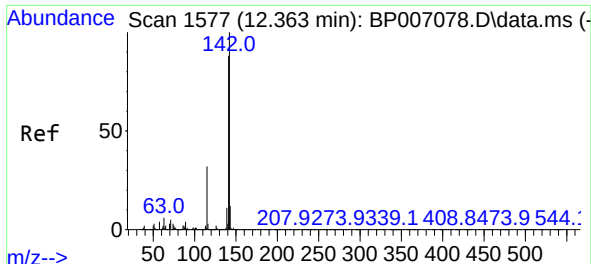
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#36
4-Chloro-3-methylphenol
Concen: 72.992 ng
RT: 11.993 min Scan# 1514
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

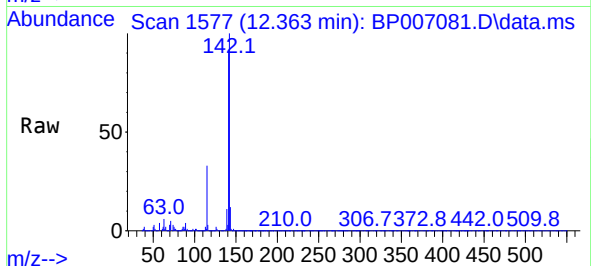
Tgt Ion:107 Resp: 1330234
Ion Ratio Lower Upper
107 100
144 28.0 21.1 31.7
142 84.5 66.0 99.0





#37
2-Methylnaphthalene
Concen: 66.193 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

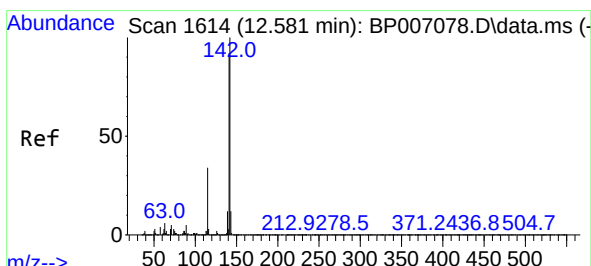
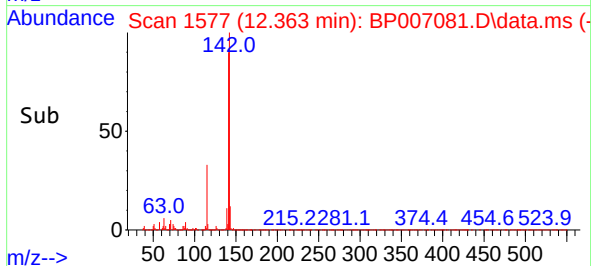
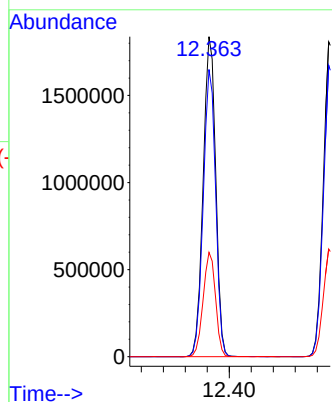
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:142 Resp: 2901470
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 32.6 31.6 47.4

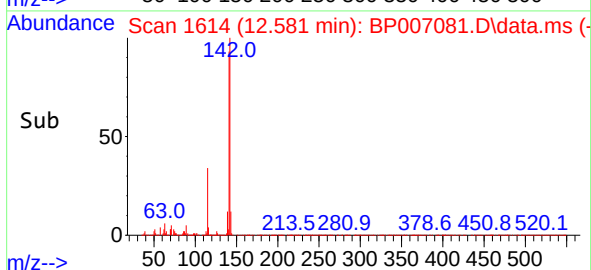
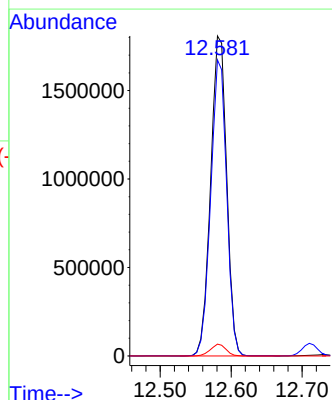
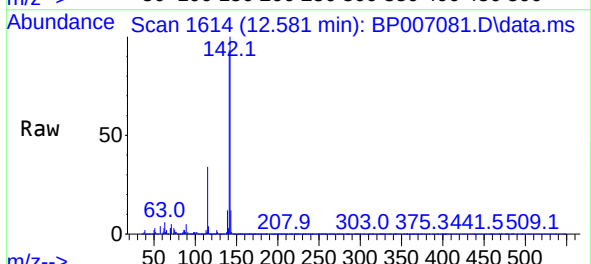
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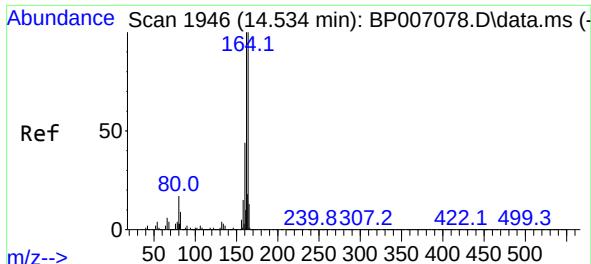
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#38
1-Methylnaphthalene
Concen: 68.448 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

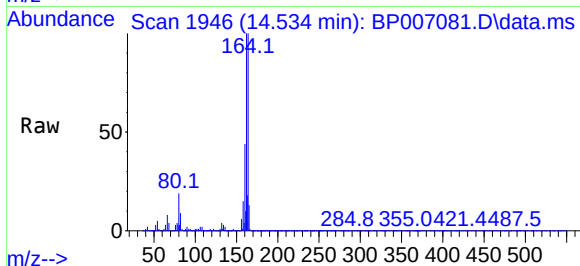
Tgt Ion:142 Resp: 2833025
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

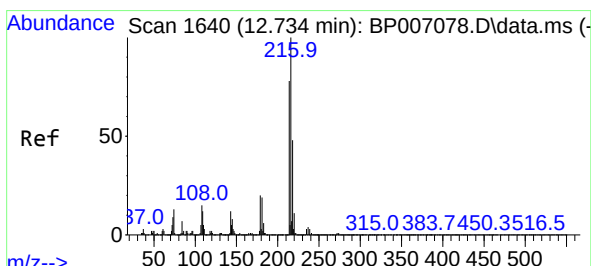
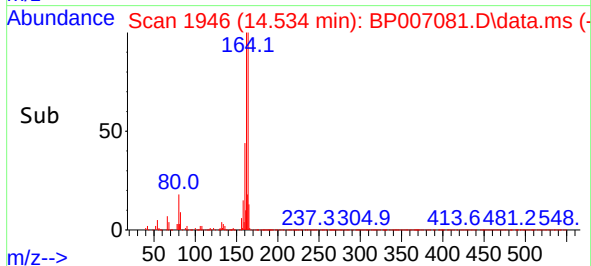
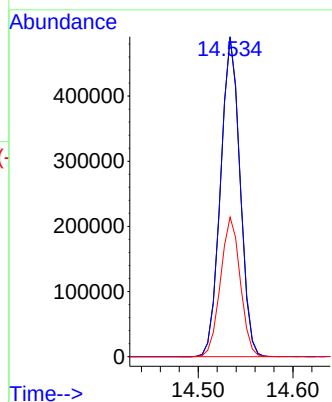
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:164 Resp: 698098
Ion Ratio Lower Upper
164 100
162 100.3 80.2 120.2
160 43.7 34.5 51.7

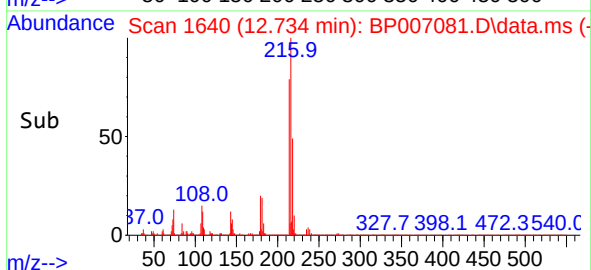
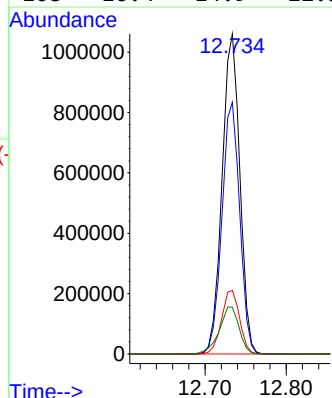
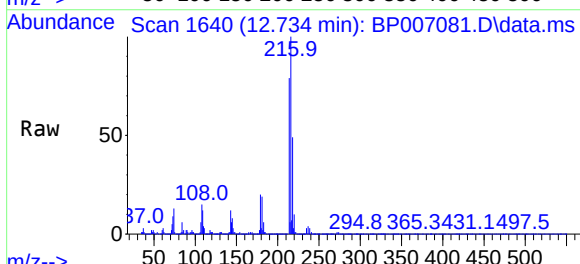
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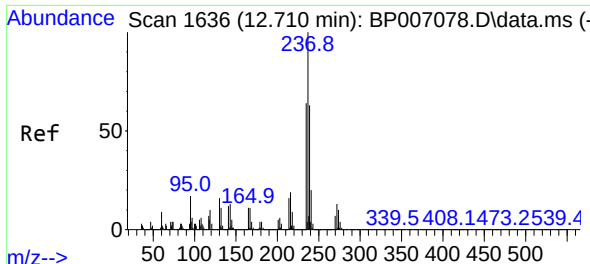
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 72.566 ng
RT: 12.734 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

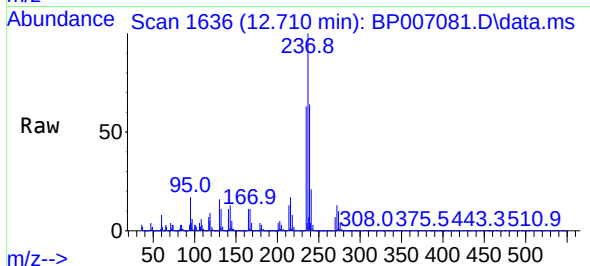
Tgt Ion:216 Resp: 1612113
Ion Ratio Lower Upper
216 100
214 78.9 61.9 92.9
179 20.2 16.8 25.2
108 16.4 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 87.771 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

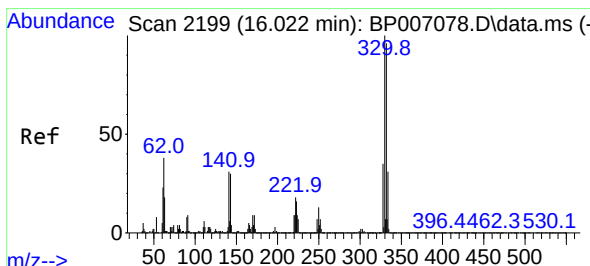
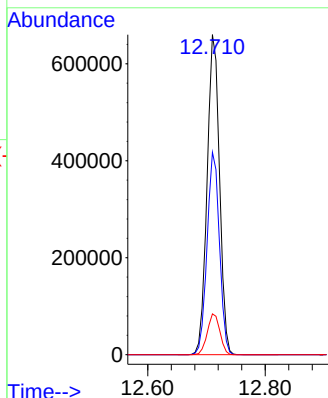
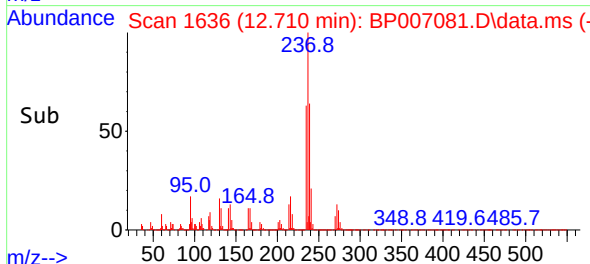
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



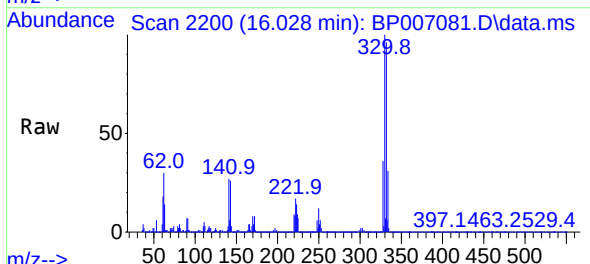
Tgt Ion:237 Resp: 968616
Ion Ratio Lower Upper
237 100
235 63.2 44.5 84.5
272 12.8 0.0 32.5

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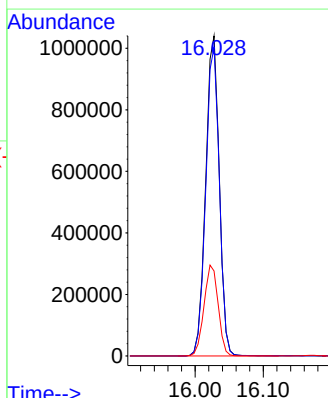
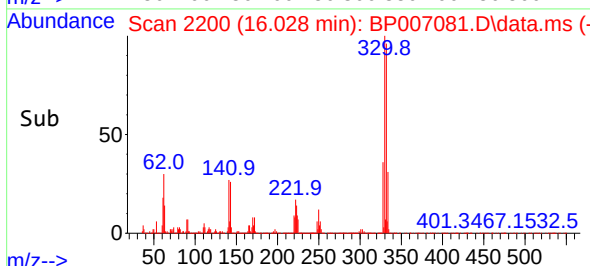
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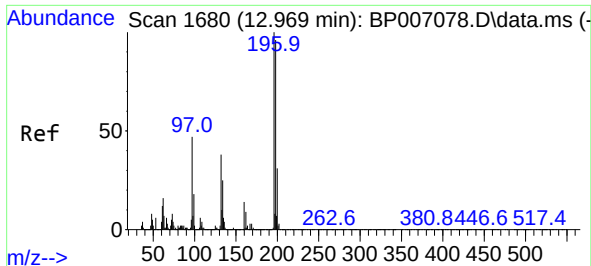


#42
2,4,6-Tribromophenol
Concen: 171.753 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion:330 Resp: 1441944
Ion Ratio Lower Upper
330 100
332 96.7 77.8 116.8
141 29.6 25.4 38.2





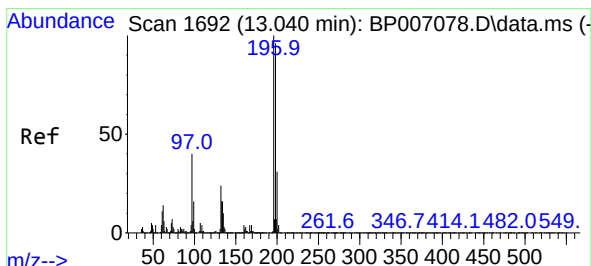
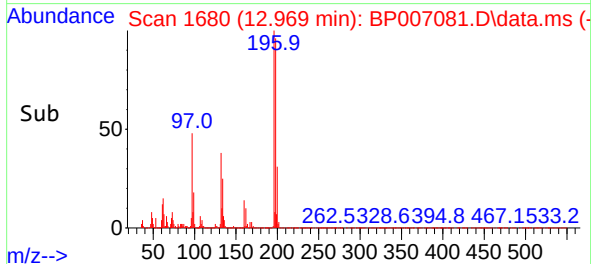
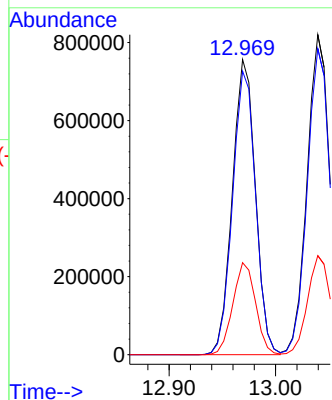
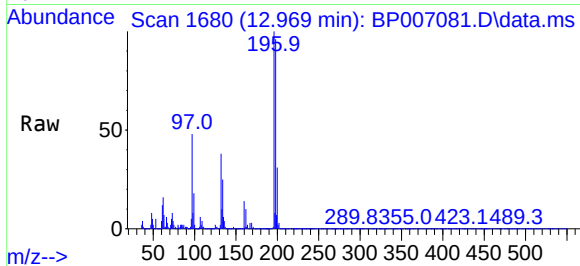
#43
2,4,6-Trichlorophenol
Concen: 79.213 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:196 Resp: 1137613
Ion Ratio Lower Upper
196 100
198 96.0 79.5 119.3
200 31.1 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

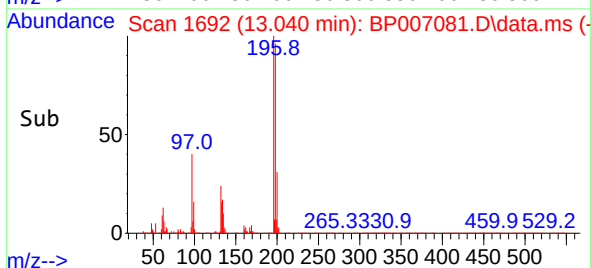
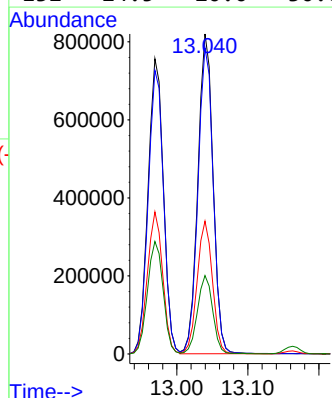
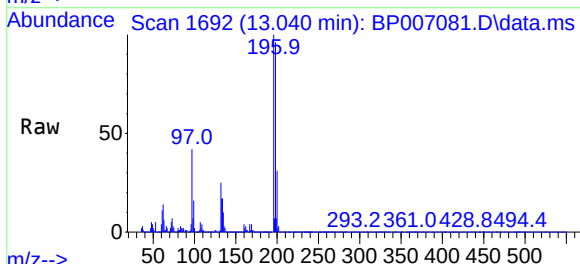
Manual Integrations
APPROVED

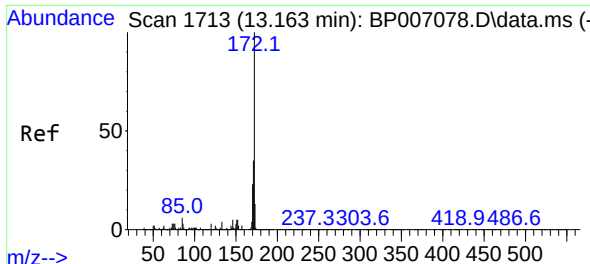
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#44
2,4,5-Trichlorophenol
Concen: 77.234 ng
RT: 13.040 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

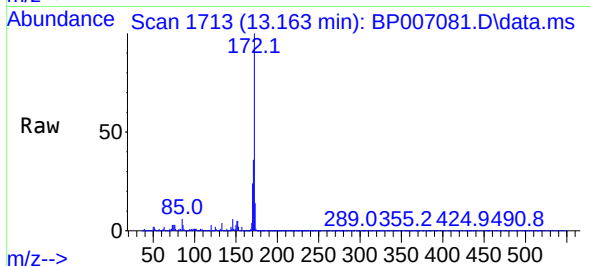
Tgt Ion:196 Resp: 1222096
Ion Ratio Lower Upper
196 100
198 95.7 74.7 112.1
97 41.5 37.4 56.0
132 24.5 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 137.823 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

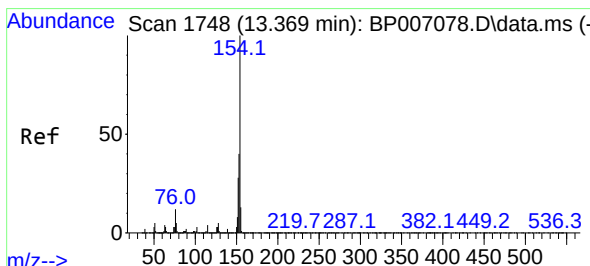
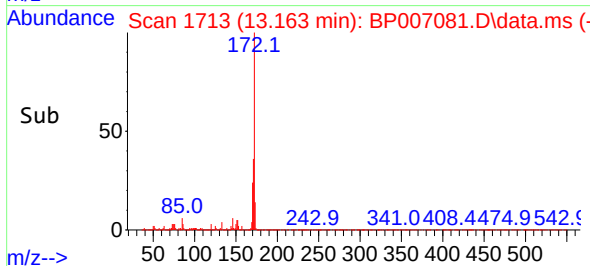
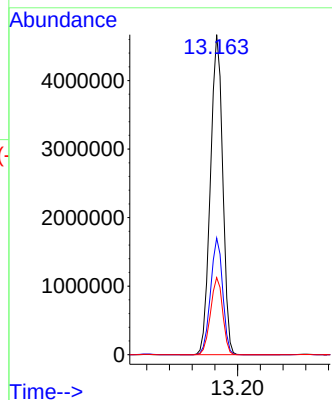
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



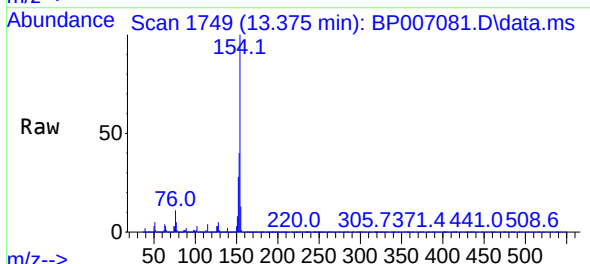
Tgt Ion:172 Resp: 6969481
Ion Ratio Lower Upper
172 100
171 36.5 27.9 41.9
170 24.1 18.6 27.8

Manual Integrations
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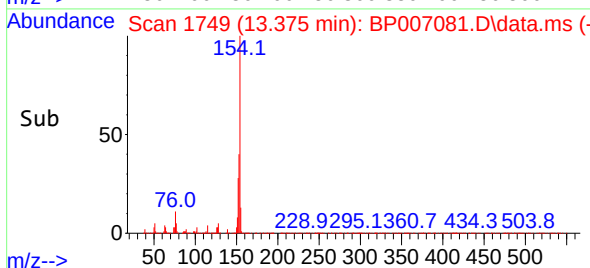
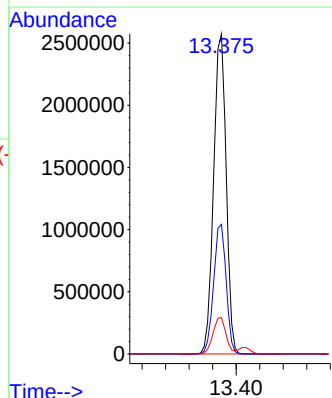
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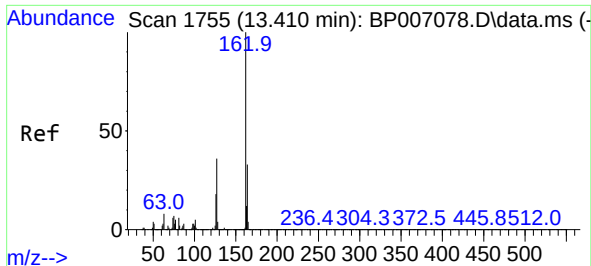


#46
1,1'-Biphenyl
Concen: 69.837 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion:154 Resp: 3802902
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 11.4 0.0 30.8





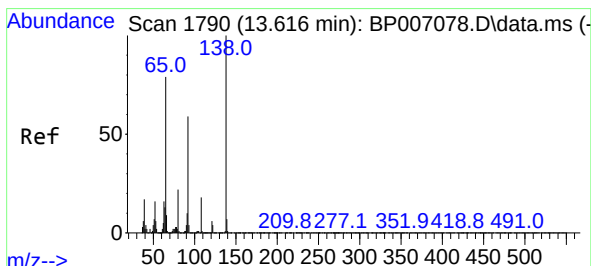
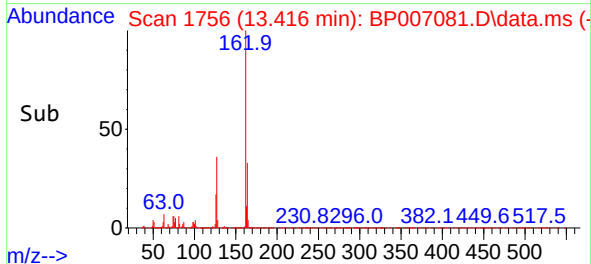
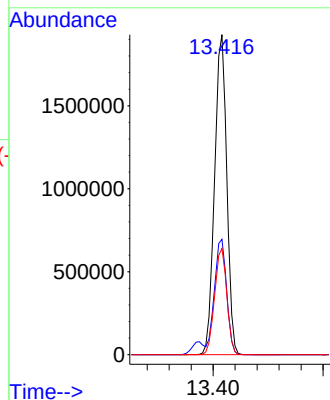
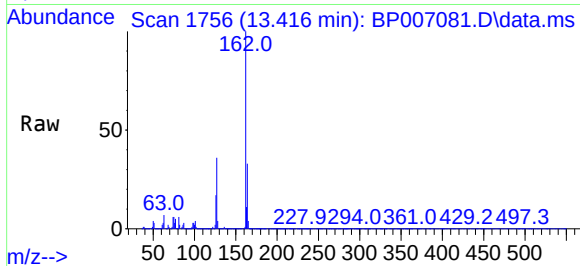
#47
2-Chloronaphthalene
Concen: 69.226 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:162 Resp: 2970135
Ion Ratio Lower Upper
162 100
127 36.1 31.4 47.0
164 33.2 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

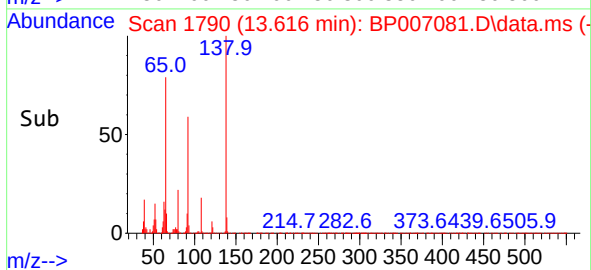
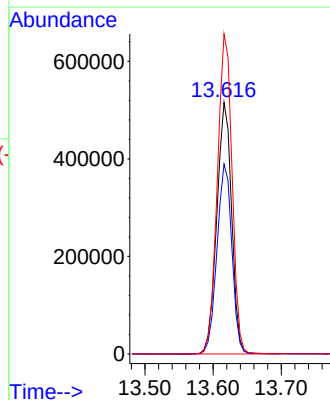
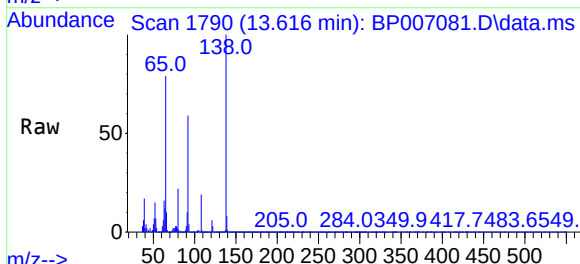
Manual Integrations
APPROVED

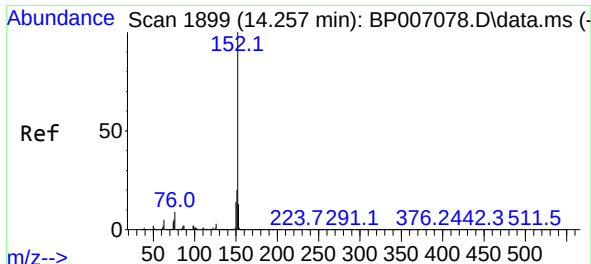
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#48
2-Nitroaniline
Concen: 79.692 ng
RT: 13.616 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

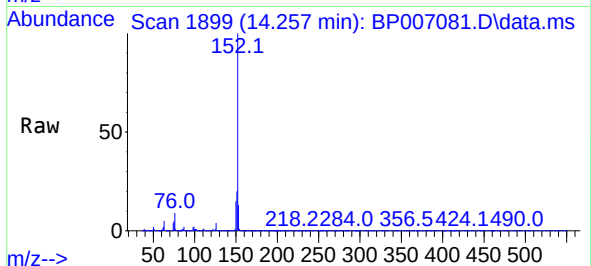
Tgt Ion: 65 Resp: 783456
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 127.2 92.1 138.1





#49
Acenaphthylene
Concen: 71.049 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

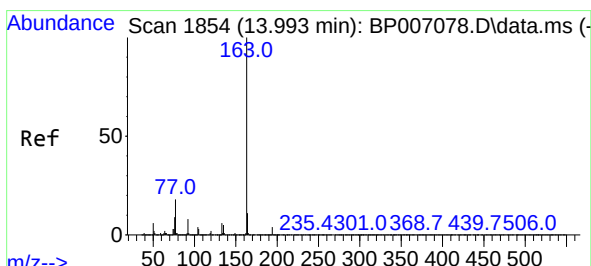
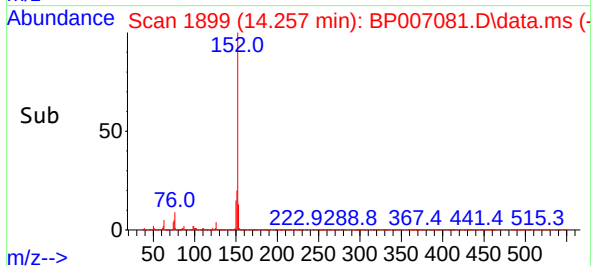
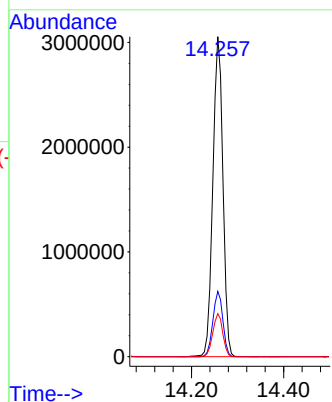
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



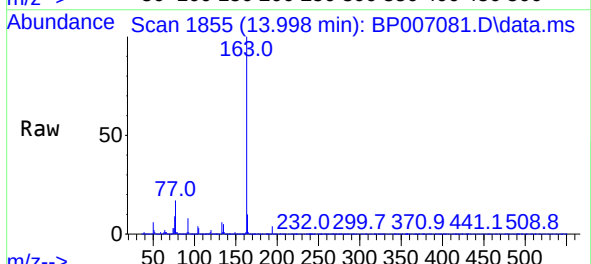
Tgt Ion:152 Resp: 4619390
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.5 10.6 16.0

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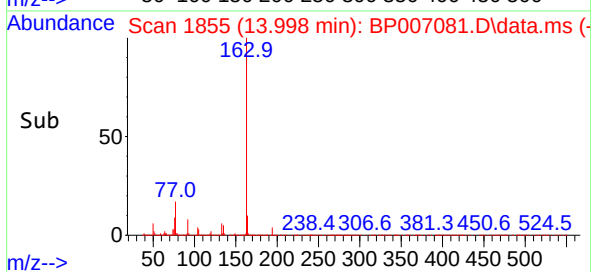
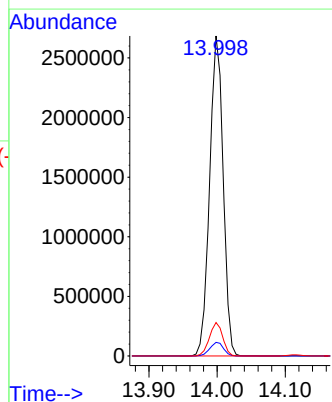
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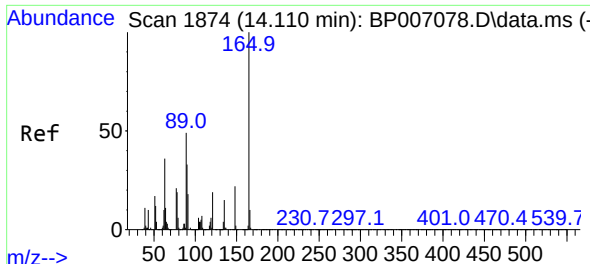


#50
Dimethylphthalate
Concen: 72.819 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



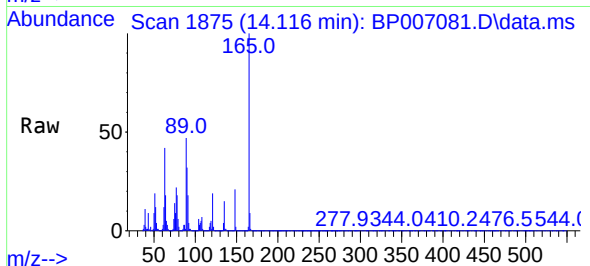
Tgt Ion:163 Resp: 3710327
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.5 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 72.772 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

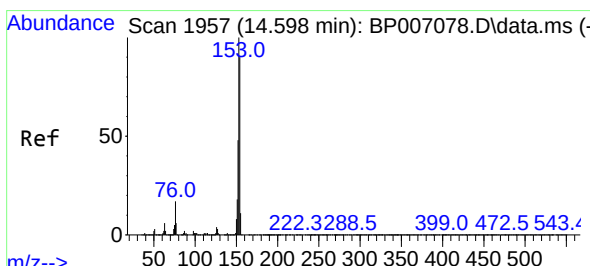
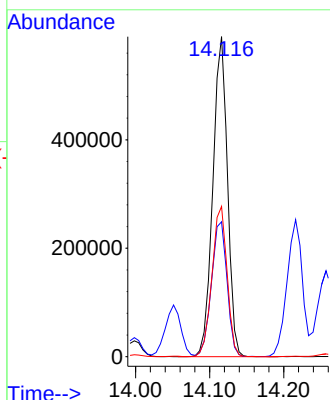
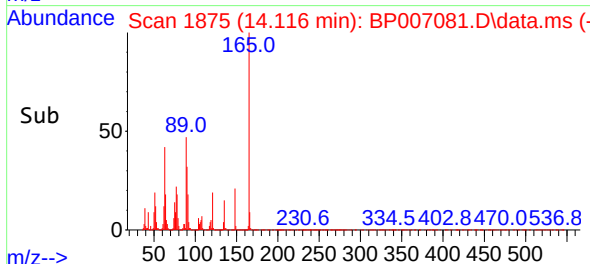
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



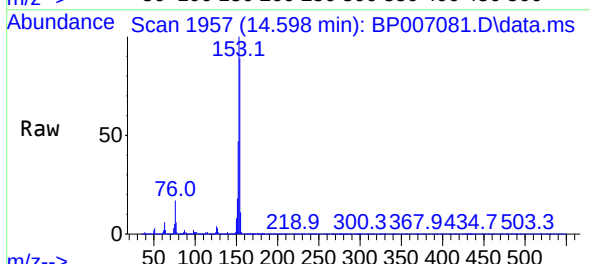
Tgt Ion:165 Resp: 806948
Ion Ratio Lower Upper
165 100
63 42.1 41.3 61.9
89 46.9 44.8 67.2

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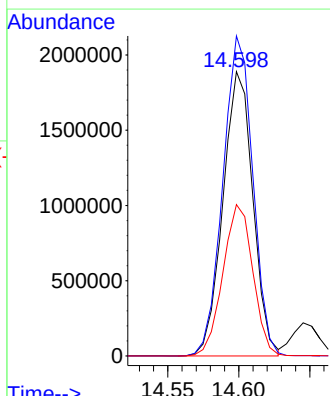
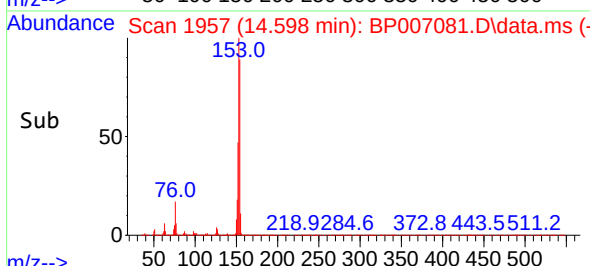
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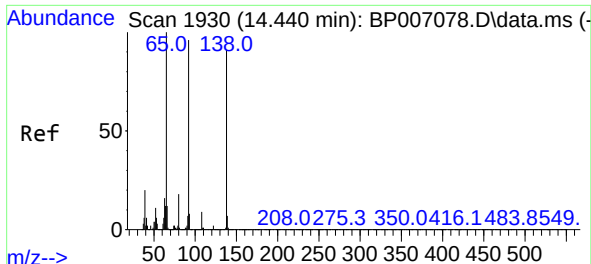


#52
Acenaphthene
Concen: 67.252 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



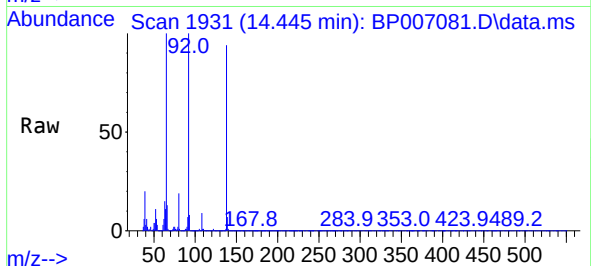
Tgt Ion:154 Resp: 2767532
Ion Ratio Lower Upper
154 100
153 112.5 89.4 134.2
152 53.3 43.0 64.4





#53
3-Nitroaniline
Concen: 80.250 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

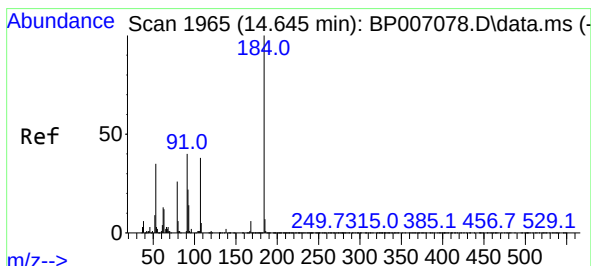
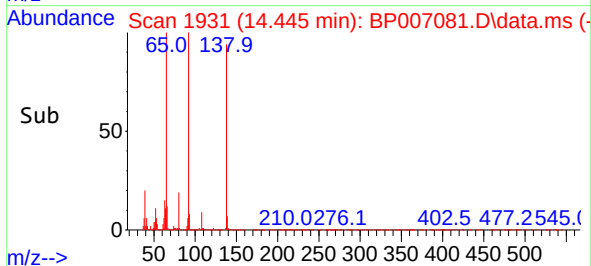
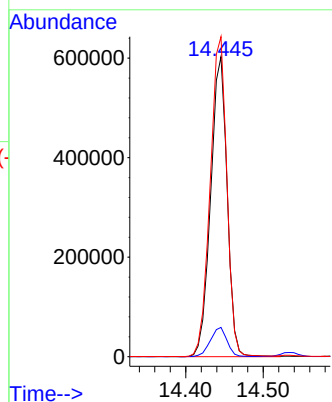
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:138 Resp: 889530
Ion Ratio Lower Upper
138 100
108 9.8 8.4 12.6
92 106.7 87.8 131.8

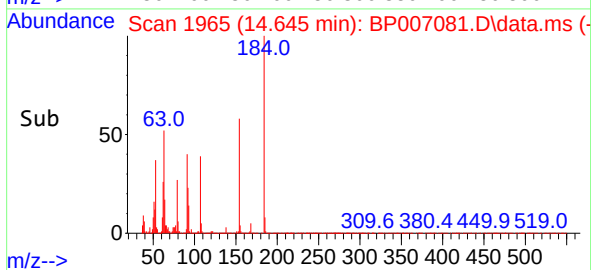
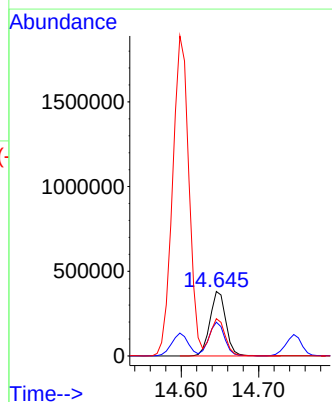
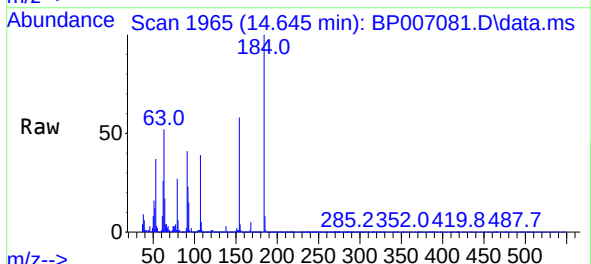
Manual Integrations
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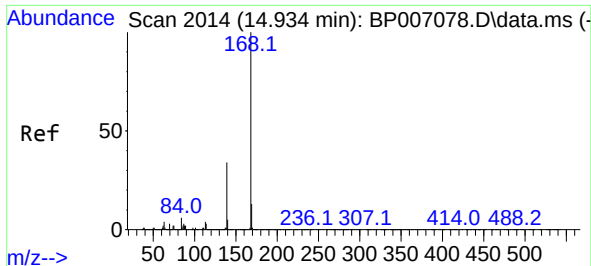
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#54
2,4-Dinitrophenol
Concen: 92.326 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

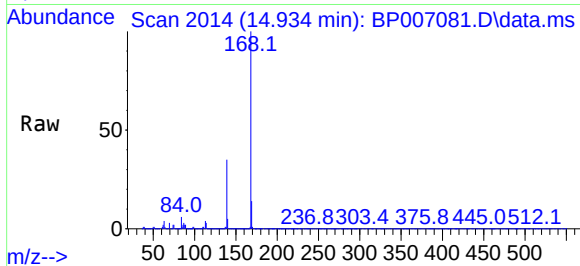
Tgt Ion:184 Resp: 542867
Ion Ratio Lower Upper
184 100
63 52.4 47.0 70.6
154 57.9 52.3 78.5





#55
Dibenzofuran
Concen: 68.461 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

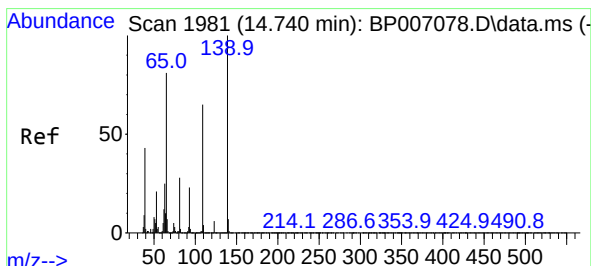
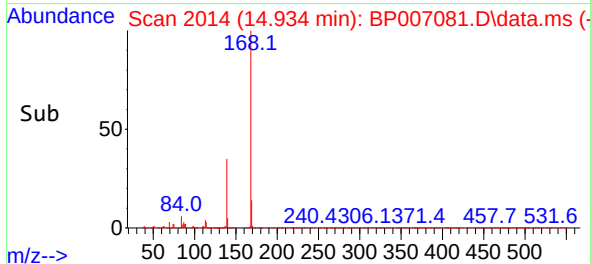
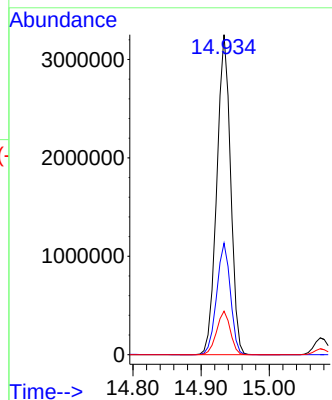
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



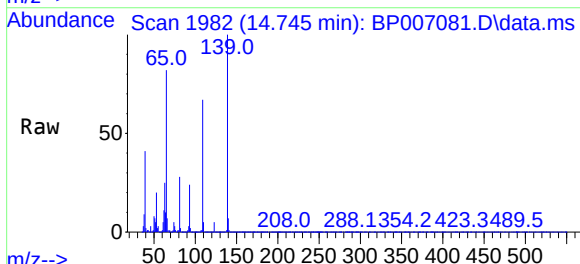
Tgt Ion:168 Resp: 4563211
Ion Ratio Lower Upper
168 100
139 34.8 31.0 46.6
169 13.6 10.8 16.2

Manual Integrations
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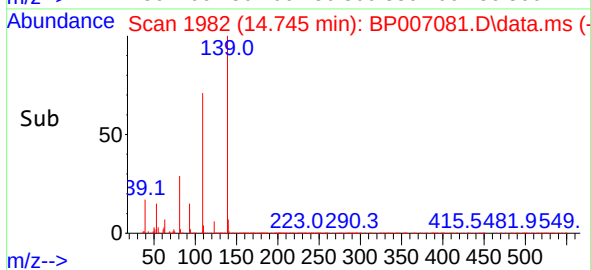
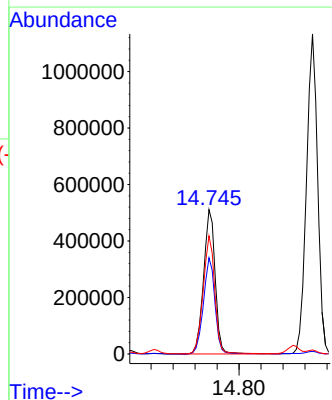
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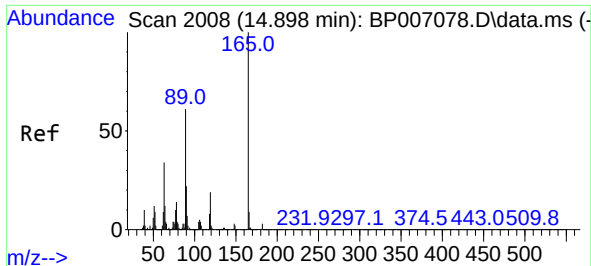


#56
4-Nitrophenol
Concen: 79.812 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



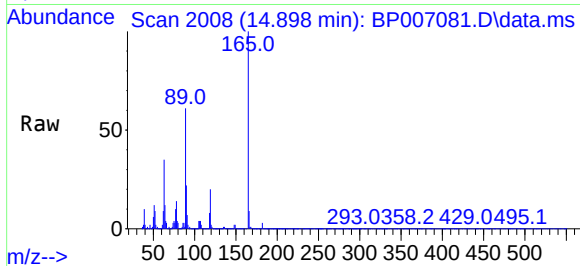
Tgt Ion:139 Resp: 750818
Ion Ratio Lower Upper
139 100
109 66.6 72.3 112.3#
65 81.8 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 77.027 ng
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

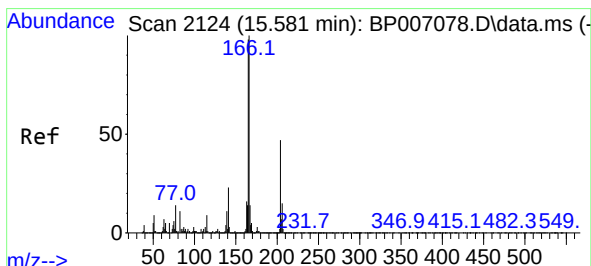
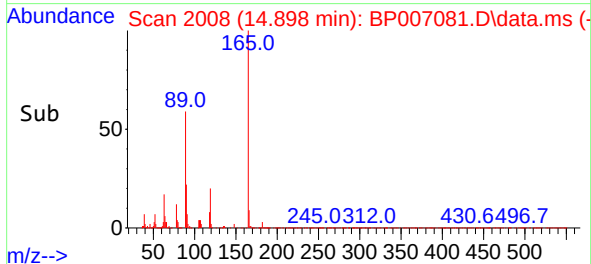
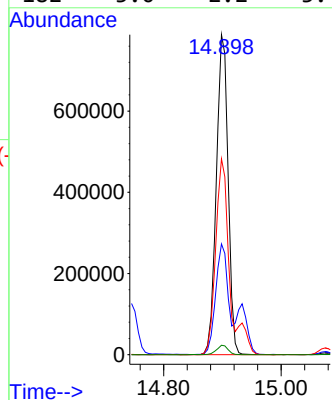
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:165 Resp: 1093205
Ion Ratio Lower Upper
165 100
63 34.6 32.3 48.5
89 61.2 55.9 83.9
182 3.0 2.2 3.4

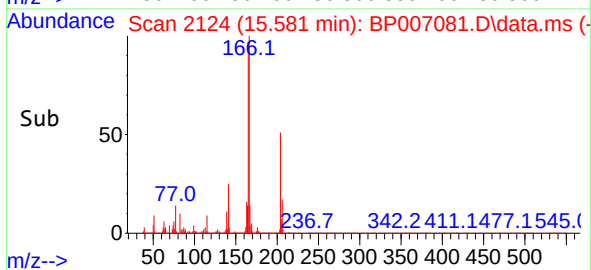
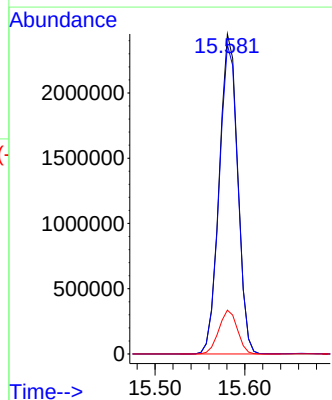
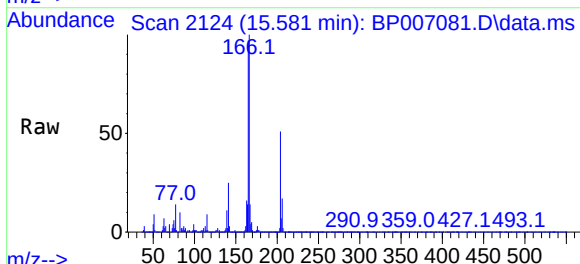
Manual Integrations
APPROVED

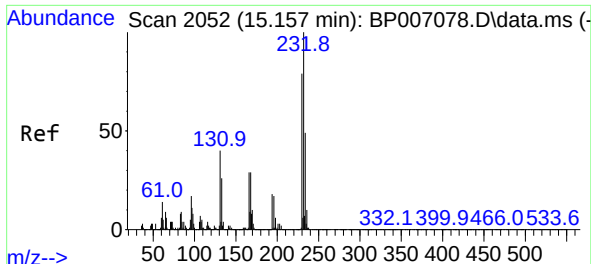
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#58
Fluorene
Concen: 67.394 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

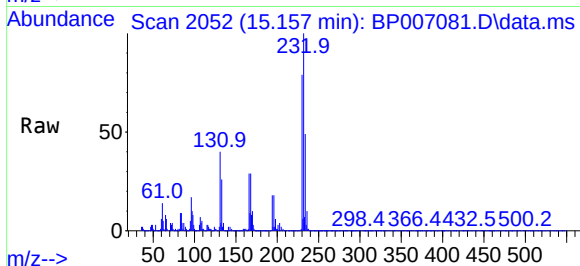
Tgt Ion:166 Resp: 3506023
Ion Ratio Lower Upper
166 100
165 96.6 78.0 117.0
167 13.7 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 77.723 ng
RT: 15.157 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

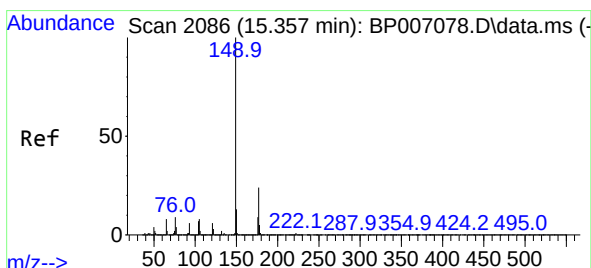
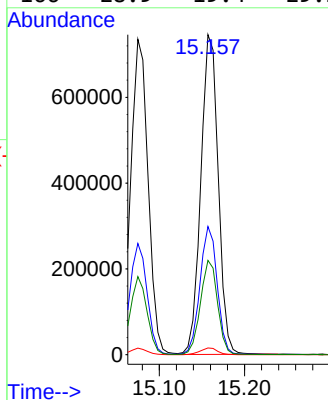
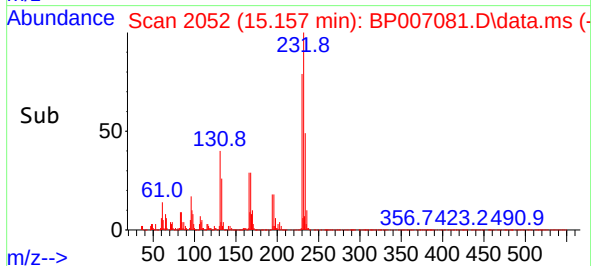
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



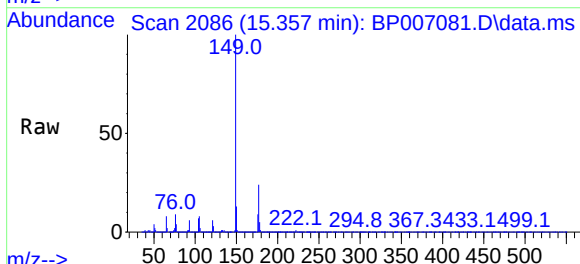
Tgt Ion:232 Resp: 1057806
Ion Ratio Lower Upper
232 100
131 39.8 32.2 48.4
130 2.1 2.0 3.0
166 28.9 19.4 29.2

Manual Integrations
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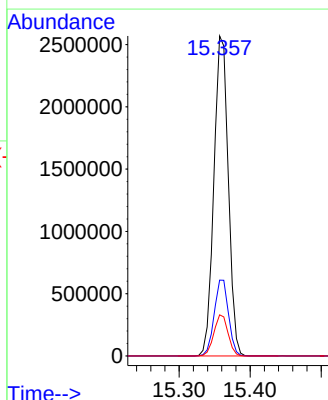
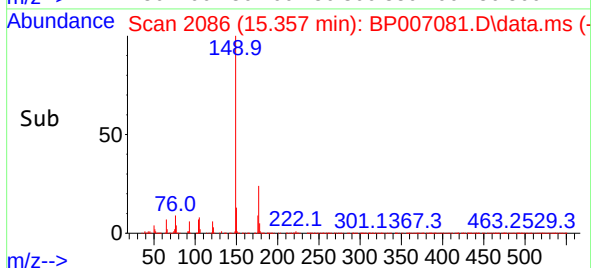
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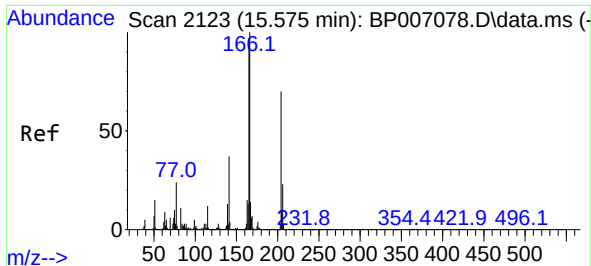


#60
Diethylphthalate
Concen: 73.417 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



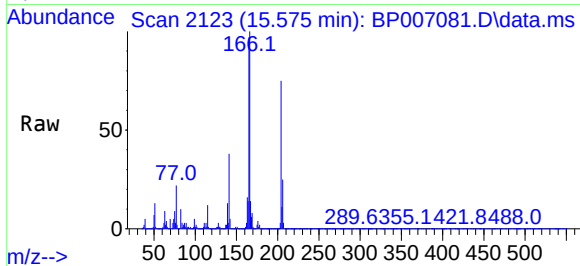
Tgt Ion:149 Resp: 3597645
Ion Ratio Lower Upper
149 100
177 23.7 17.5 26.3
150 12.9 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 72.446 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

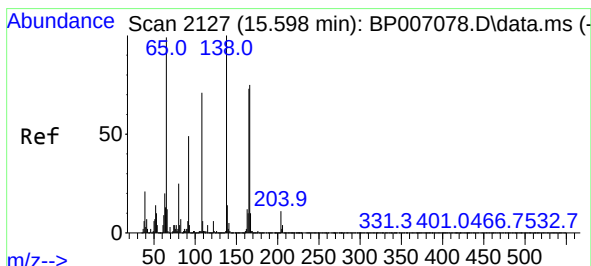
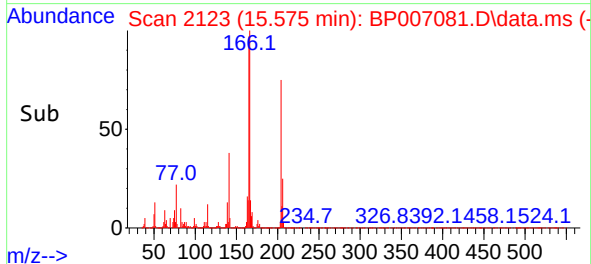
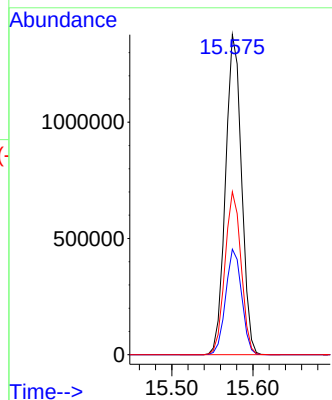
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



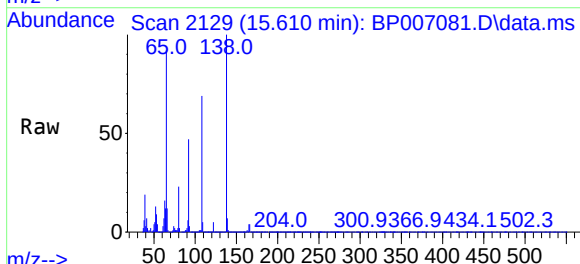
Tgt Ion:204 Resp: 1890350
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 50.9 48.6 73.0

Manual Integrations
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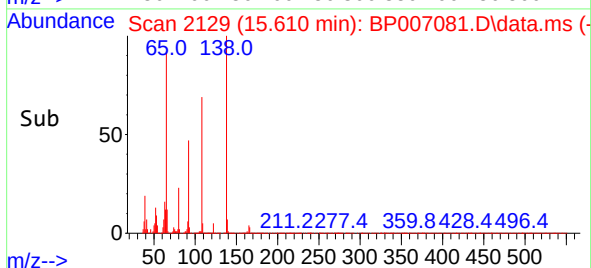
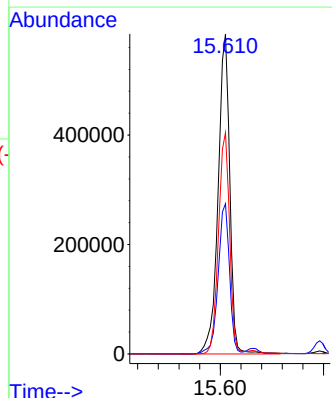
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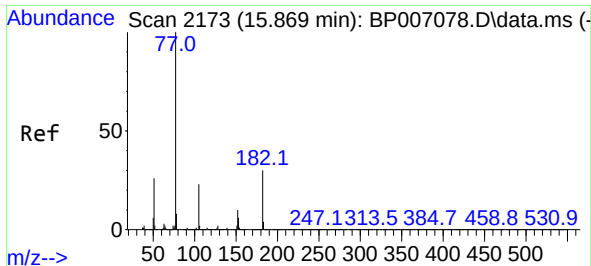


#62
4-Nitroaniline
Concen: 82.279 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.012 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



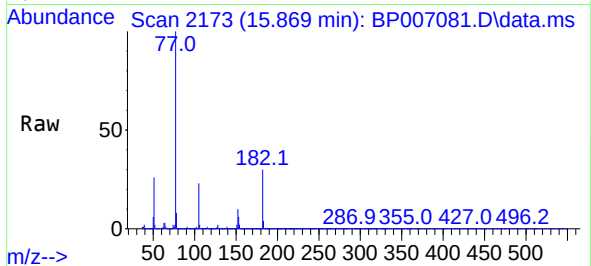
Tgt Ion:138 Resp: 916807
Ion Ratio Lower Upper
138 100
92 46.9 31.2 71.2
108 69.2 78.6 118.6#





#63
Azobenzene
Concen: 68.799 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

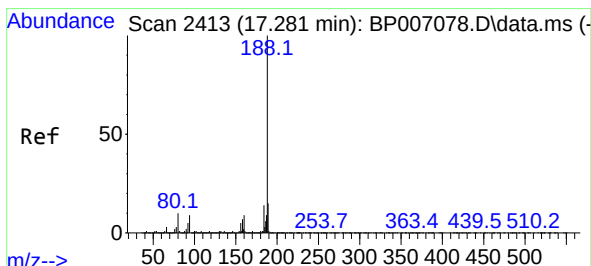
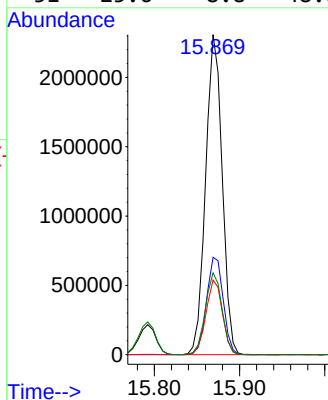
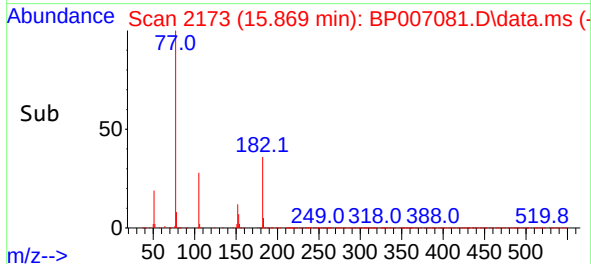
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



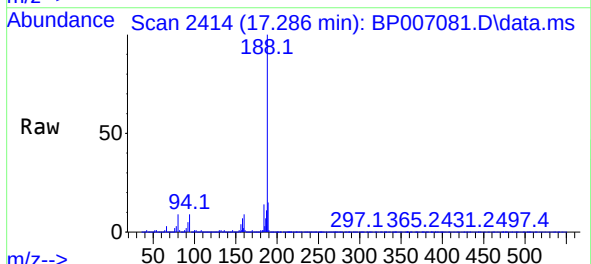
Tgt Ion: 77 Resp: 3122191
Ion Ratio Lower Upper
77 100
182 30.5 6.0 46.0
105 23.3 0.0 38.8
51 25.6 8.8 48.8

Manual Integrations
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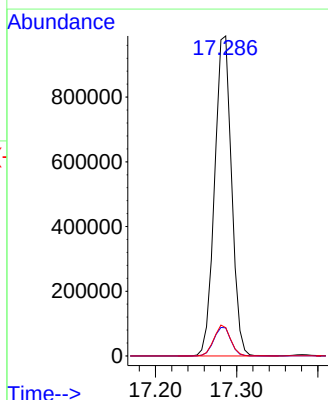
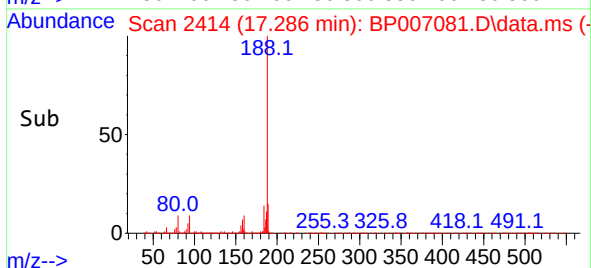
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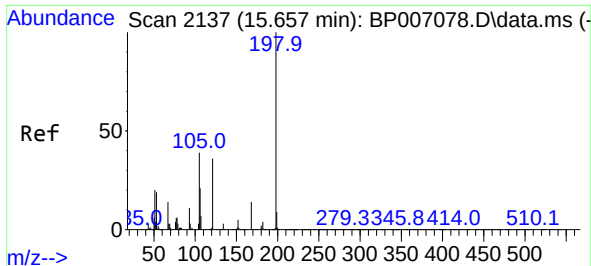


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion: 188 Resp: 1432572
Ion Ratio Lower Upper
188 100
94 8.8 5.6 8.4#
80 8.9 6.3 9.5





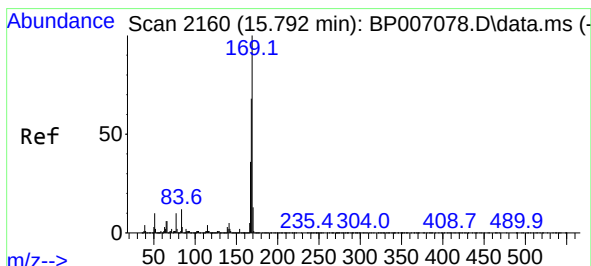
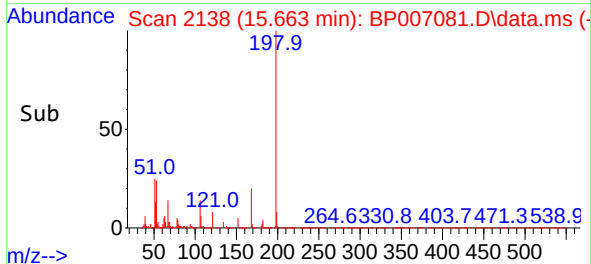
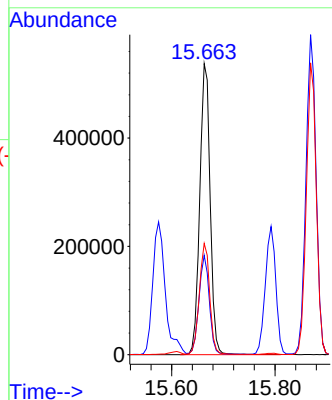
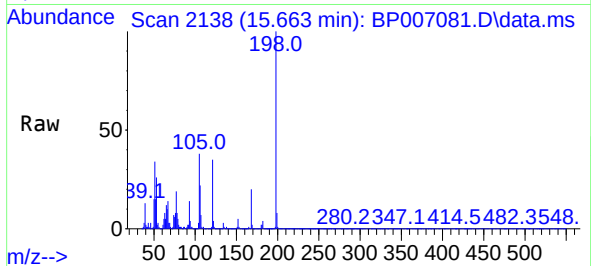
#65
4,6-Dinitro-2-methylphenol
Concen: 86.158 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:198 Resp: 748495
Ion Ratio Lower Upper
198 100
51 34.1 14.0 54.0
105 38.2 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

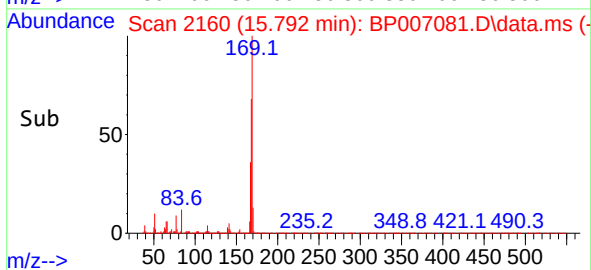
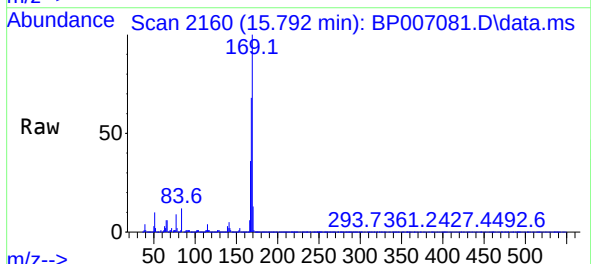
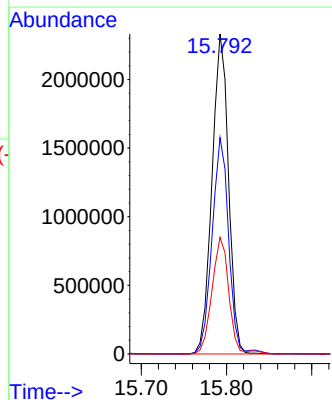
Manual Integrations
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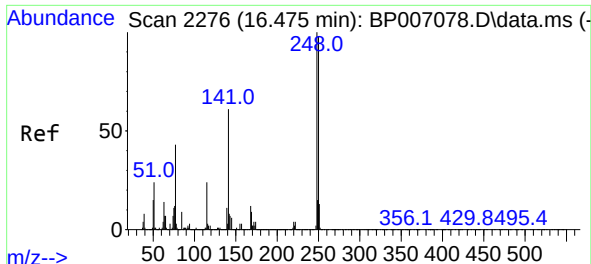
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#66
n-Nitrosodiphenylamine
Concen: 68.961 ng
RT: 15.792 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

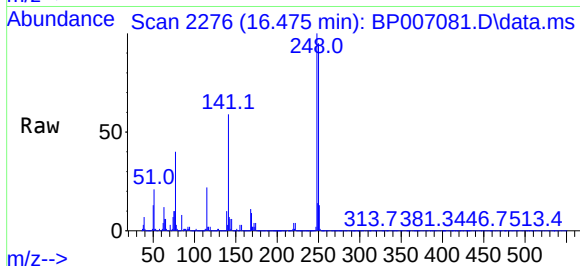
Tgt Ion:169 Resp: 3144063
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 76.174 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

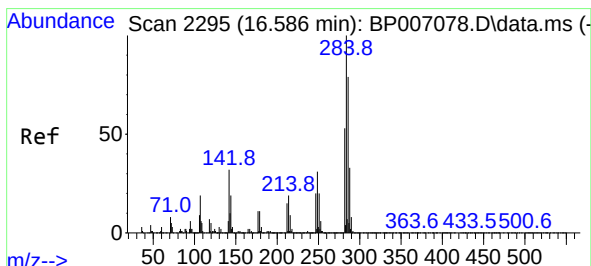
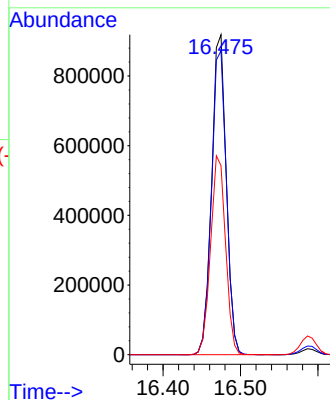
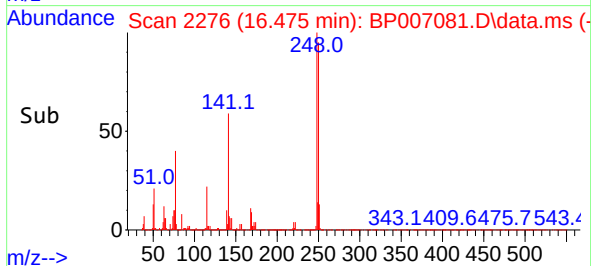
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



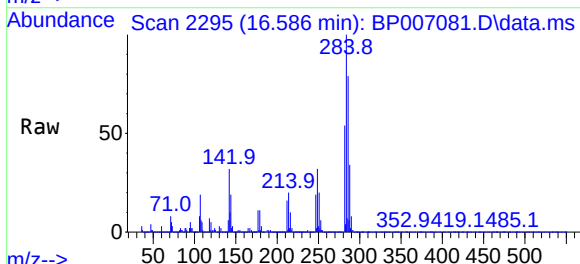
Tgt Ion:248 Resp: 1206277
Ion Ratio Lower Upper
248 100
250 94.9 79.8 119.8
141 59.1 57.8 86.6

Manual Integrations
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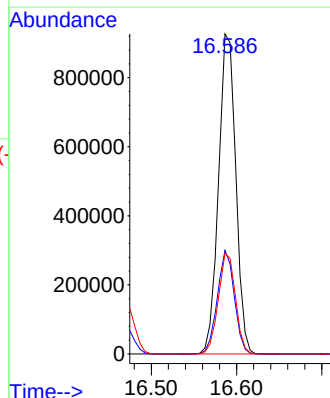
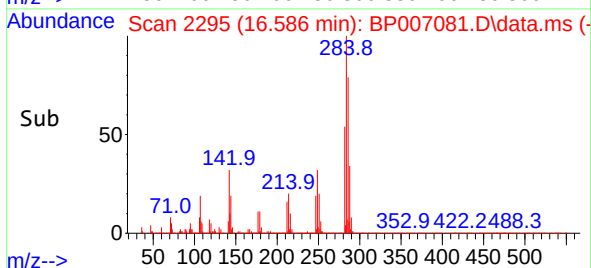
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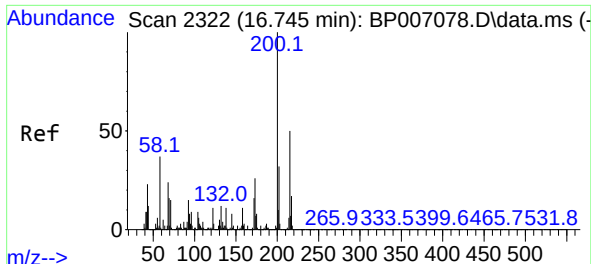


#68
Hexachlorobenzene
Concen: 73.217 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



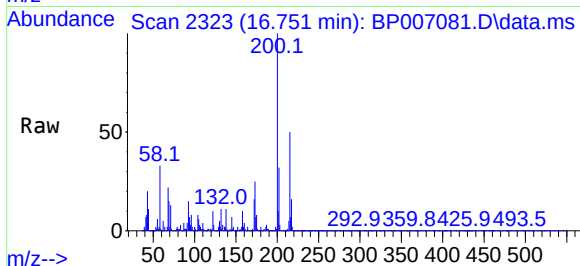
Tgt Ion:284 Resp: 1303457
Ion Ratio Lower Upper
284 100
142 32.4 26.9 40.3
249 31.5 24.5 36.7





#69
Atrazine
Concen: 84.669 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

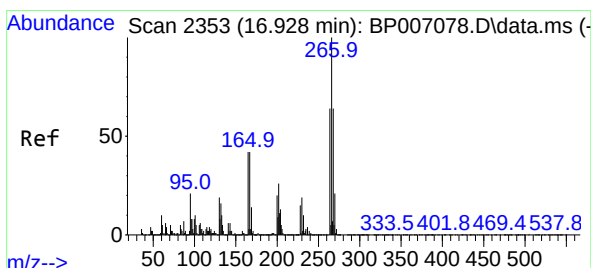
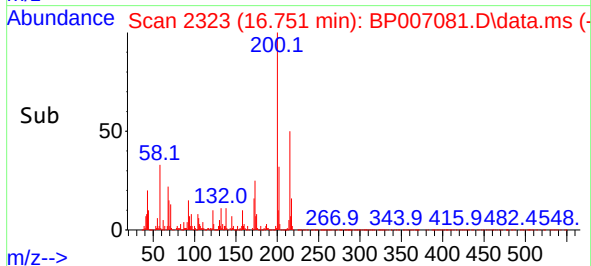
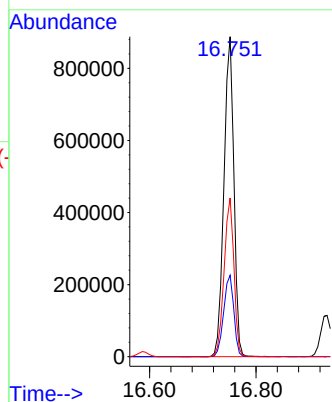
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:200 Resp: 1147828
Ion Ratio Lower Upper
200 100
173 25.5 4.1 44.1
215 49.6 27.7 67.7

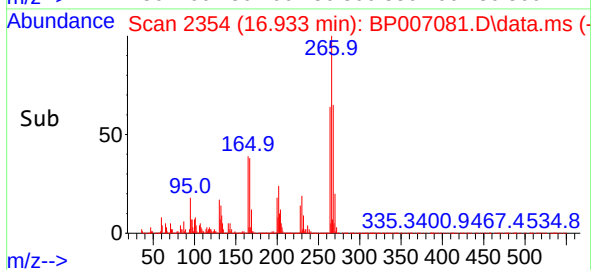
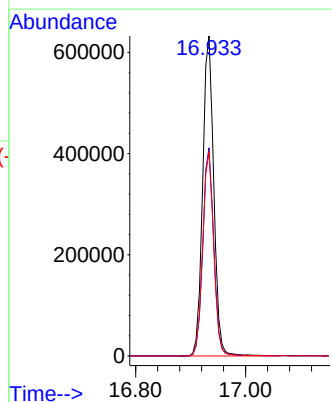
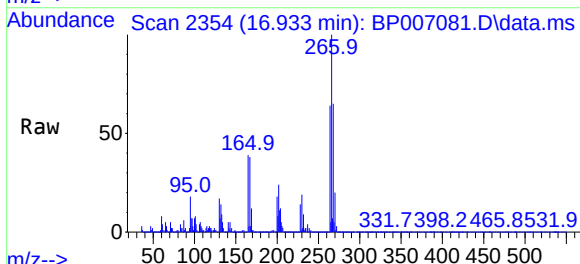
Manual Integrations
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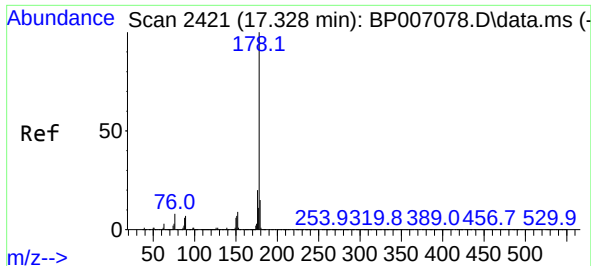
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#70
Pentachlorophenol
Concen: 82.937 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:266 Resp: 886693
Ion Ratio Lower Upper
266 100
268 65.1 51.6 77.4
264 63.7 50.3 75.5





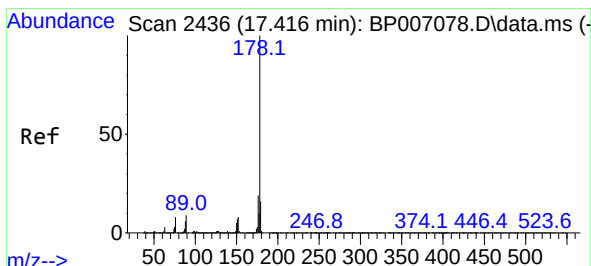
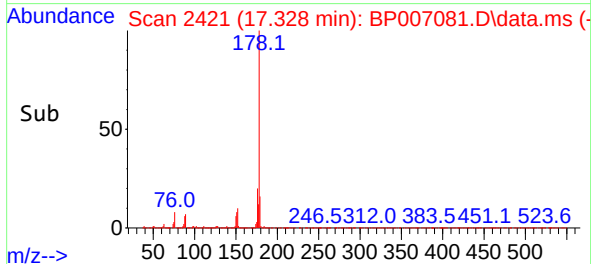
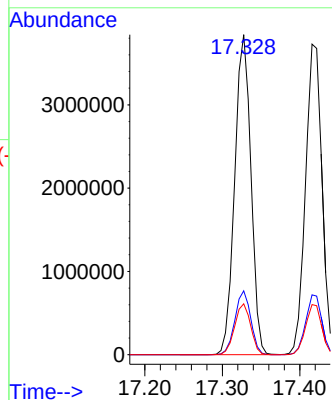
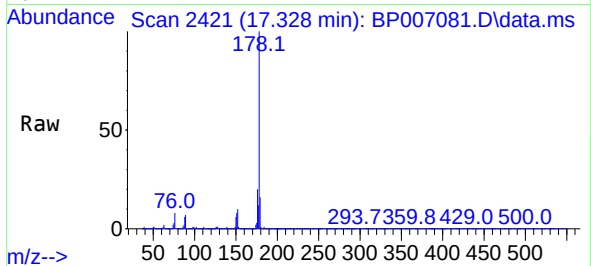
#71
Phenanthrene
Concen: 67.303 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:178 Resp: 5593345
Ion Ratio Lower Upper
178 100
176 19.9 15.1 22.7
179 15.9 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

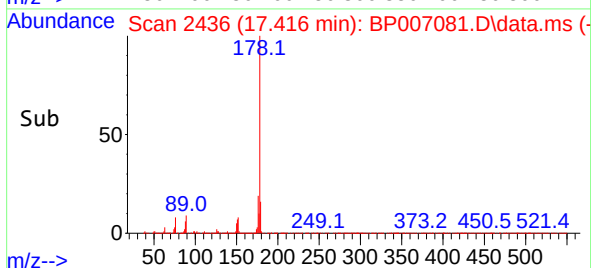
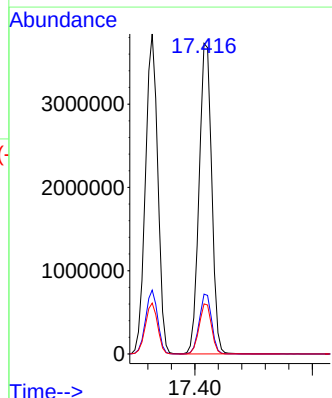
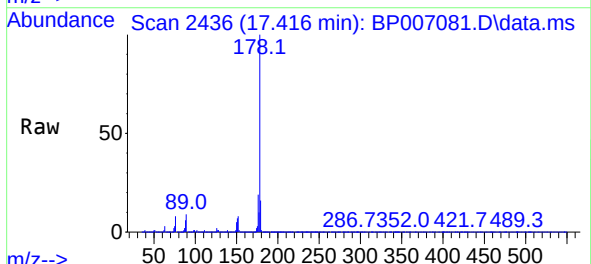
Manual Integrations
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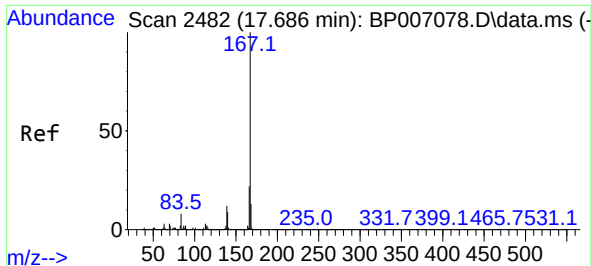
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#72
Anthracene
Concen: 69.558 ng
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

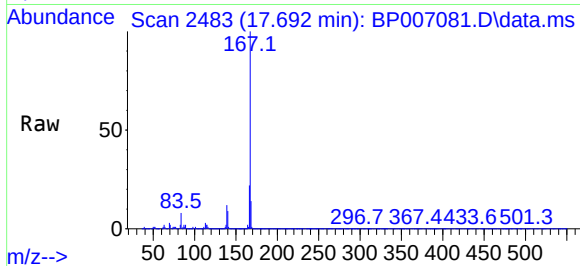
Tgt Ion:178 Resp: 5530904
Ion Ratio Lower Upper
178 100
176 19.3 14.9 22.3
179 16.1 12.2 18.2





#73
Carbazole
Concen: 69.633 ng
RT: 17.692 min Scan# 2483
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

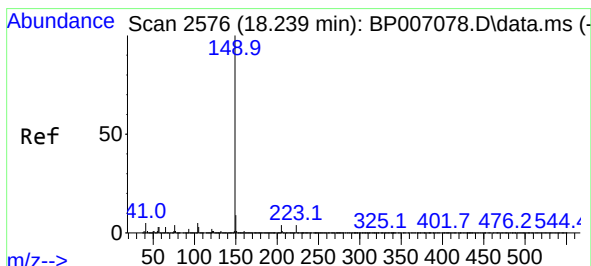
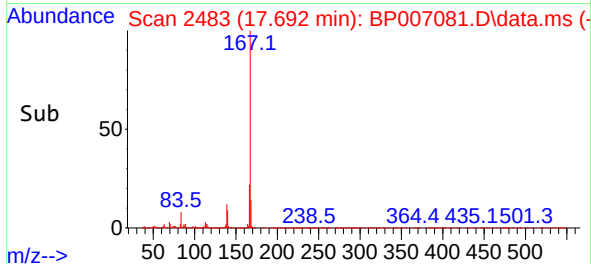
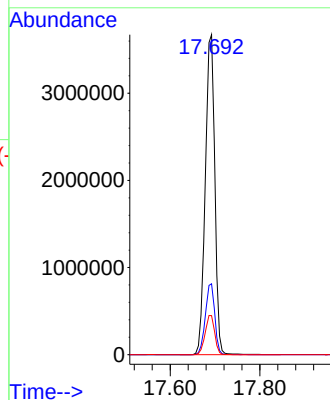
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



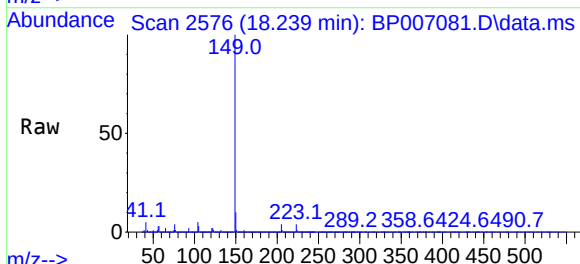
Tgt Ion:167 Resp: 5401460
Ion Ratio Lower Upper
167 100
166 22.2 17.1 25.7
139 12.2 10.7 16.1

Manual Integrations
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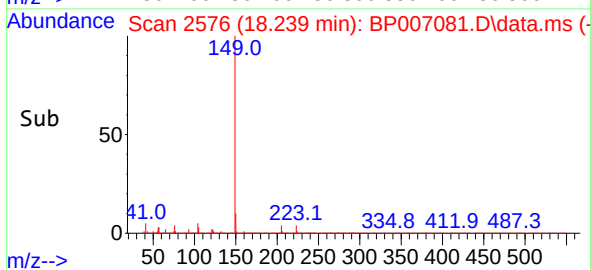
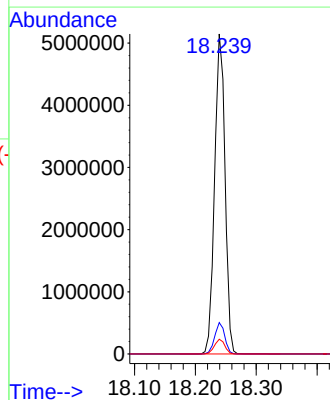
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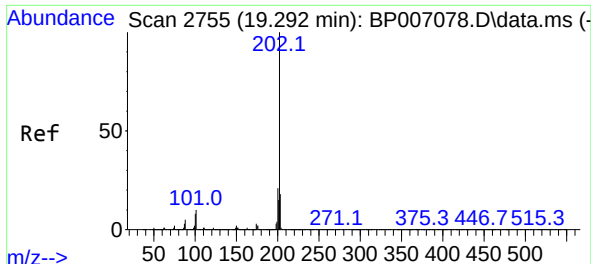


#74
Di-n-butylphthalate
Concen: 76.854 ng
RT: 18.239 min Scan# 2576
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



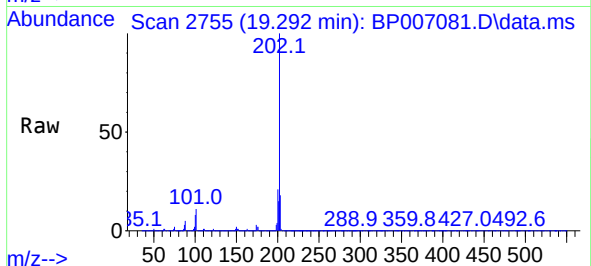
Tgt Ion:149 Resp: 6097127
Ion Ratio Lower Upper
149 100
150 9.8 7.3 10.9
104 4.6 4.5 6.7





#75
Fluoranthene
Concen: 67.968 ng
RT: 19.292 min Scan# 2755
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

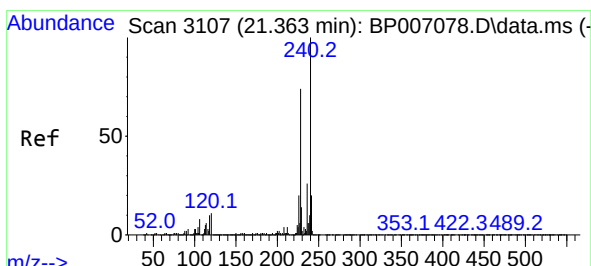
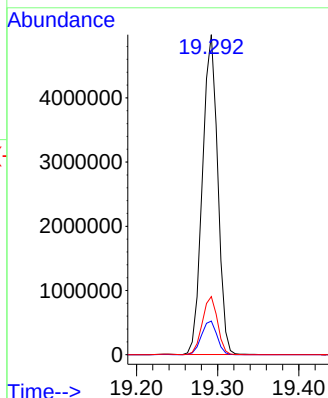
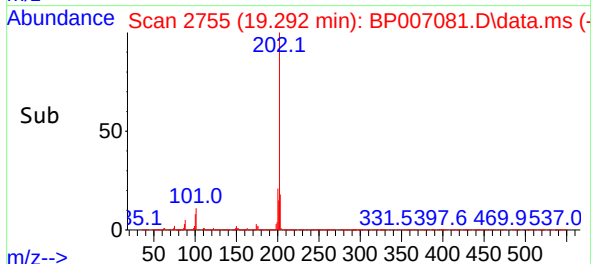
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



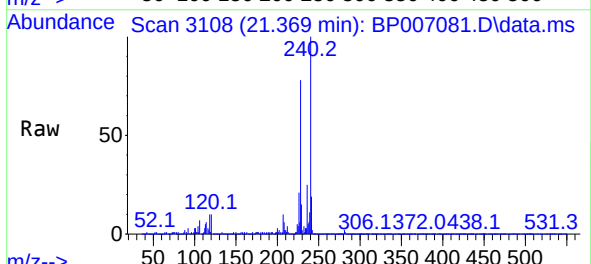
Tgt Ion:202 Resp: 6506145
Ion Ratio Lower Upper
202 100
101 10.5 0.0 27.6
203 18.2 0.0 37.8

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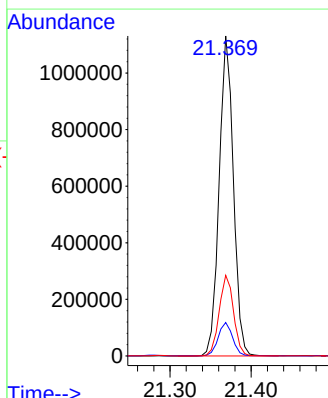
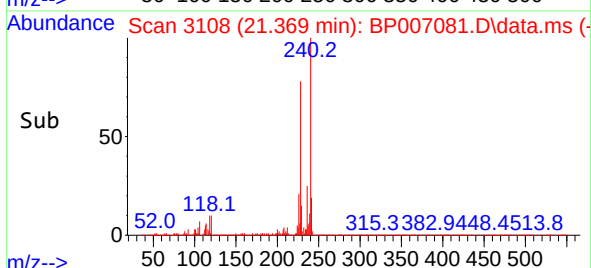
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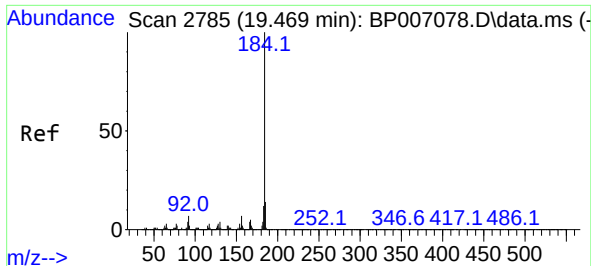


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



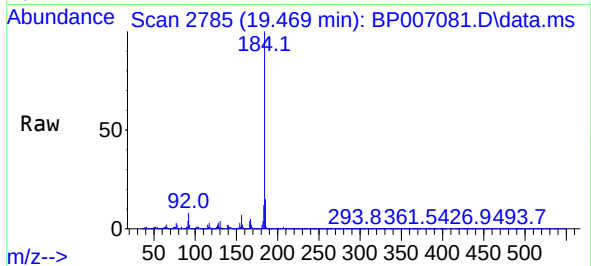
Tgt Ion:240 Resp: 1380250
Ion Ratio Lower Upper
240 100
120 10.5 6.5 9.7#
236 25.2 20.6 31.0





#77
Benzidine
Concen: 119.417 ng
RT: 19.469 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

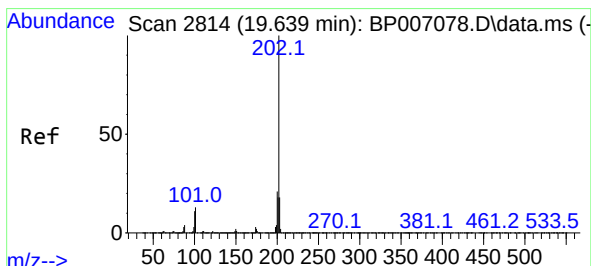
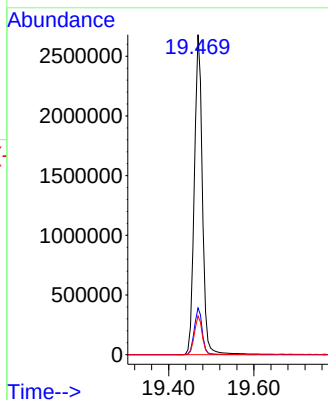
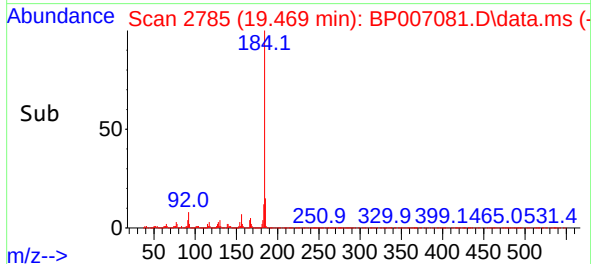
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



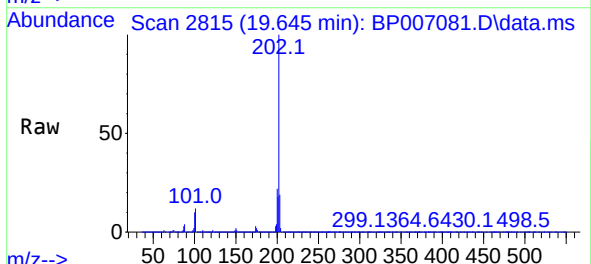
Tgt Ion:184 Resp: 3516451
Ion Ratio Lower Upper
184 100
185 14.6 11.0 16.4
183 12.1 9.5 14.3

Manual Integrations
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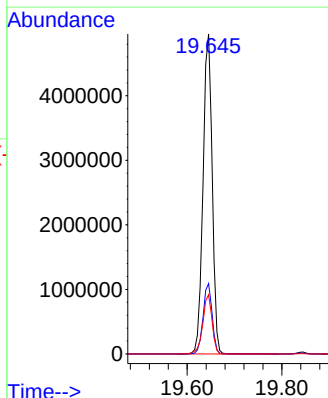
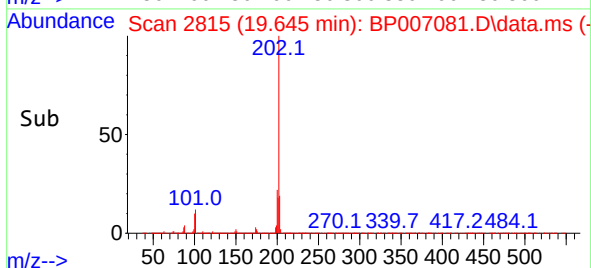
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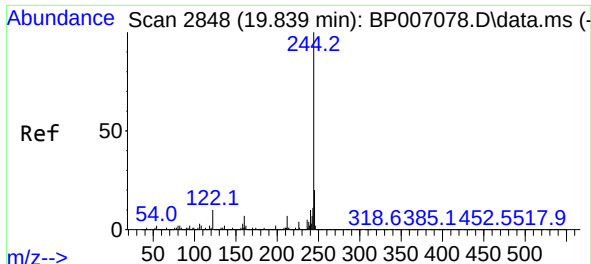


#78
Pyrene
Concen: 69.681 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



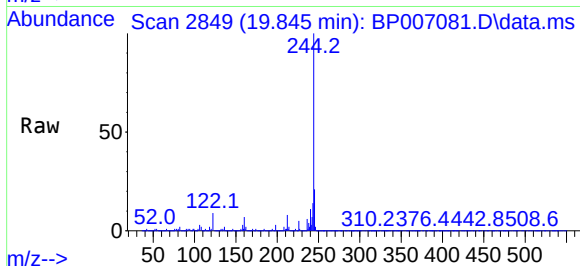
Tgt Ion:202 Resp: 6664709
Ion Ratio Lower Upper
202 100
200 22.0 16.3 24.5
203 18.5 14.2 21.2





#79
Terphenyl-d14
Concen: 140.662 ng
RT: 19.845 min Scan# 2849
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

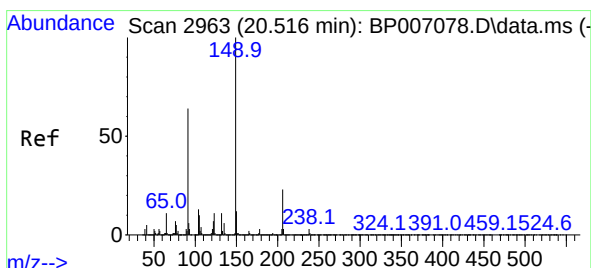
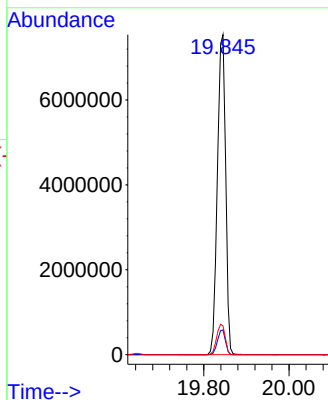
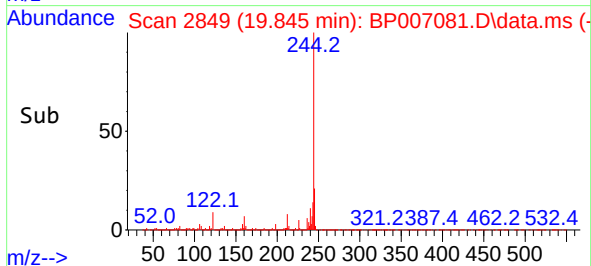
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



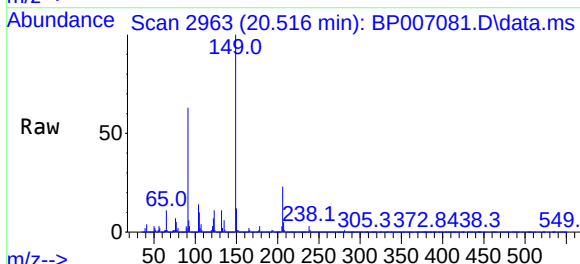
Tgt Ion:244 Resp:10119219
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 9.0 7.1 10.7

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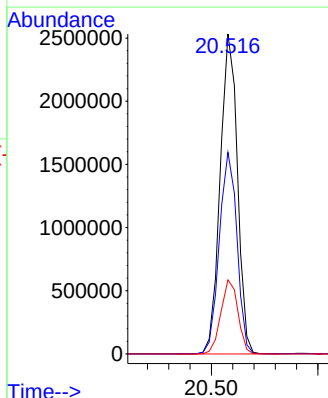
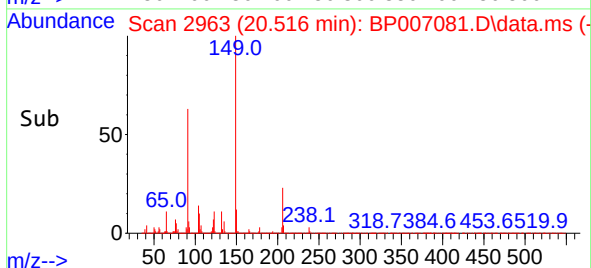
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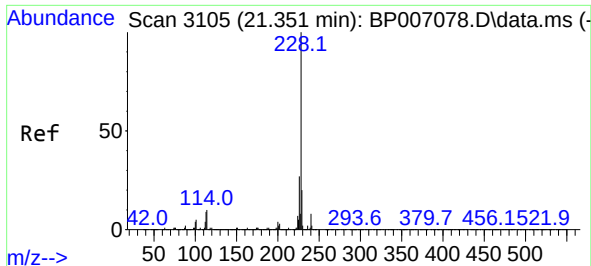


#80
Butylbenzylphthalate
Concen: 84.775 ng
RT: 20.516 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion:149 Resp: 2838655
Ion Ratio Lower Upper
149 100
91 63.0 54.6 81.8
206 23.1 16.7 25.1





#81
Benzo(a)anthracene
Concen: 70.248 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

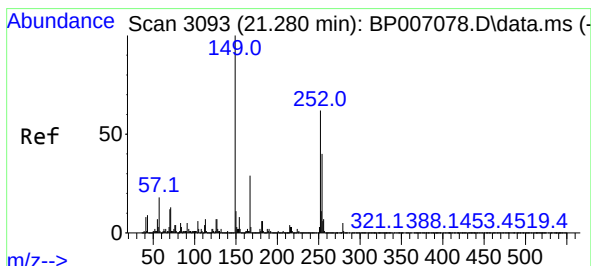
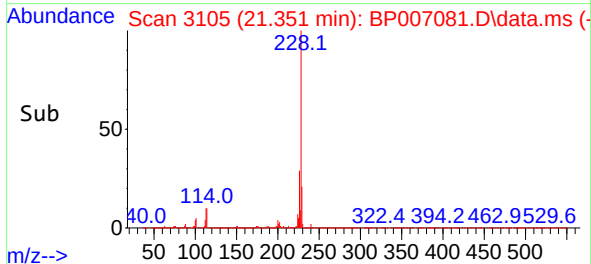
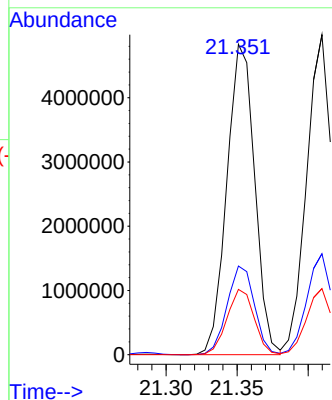
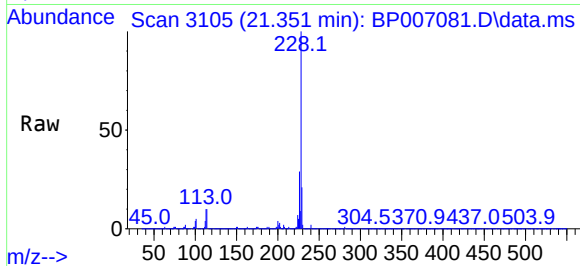
Tgt Ion:228 Resp: 6588573

Ion	Ratio	Lower	Upper
228	100		
226	28.6	21.6	32.4
229	21.1	15.8	23.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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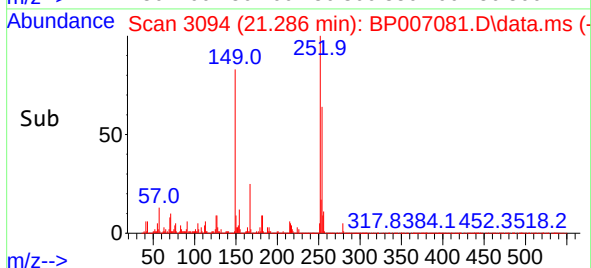
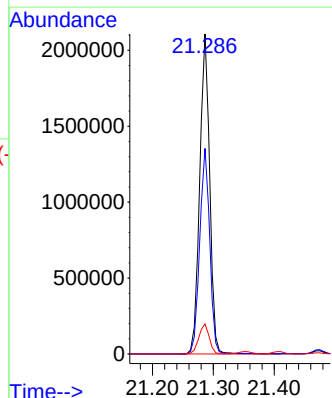
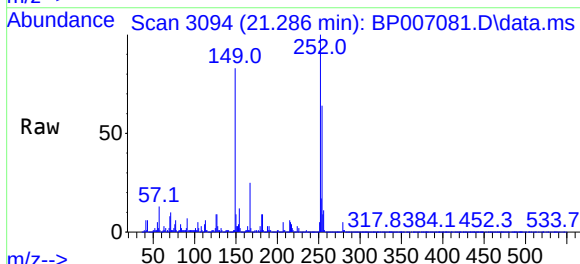
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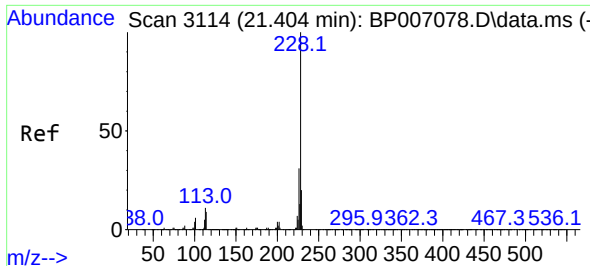


#82
3,3'-Dichlorobenzidine
Concen: 89.559 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

Tgt Ion:252 Resp: 2388477

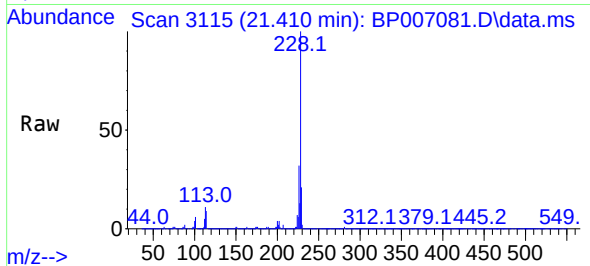
Ion	Ratio	Lower	Upper
252	100		
254	64.3	50.6	76.0
126	9.4	7.0	10.6





#83
Chrysene
Concen: 67.552 ng
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

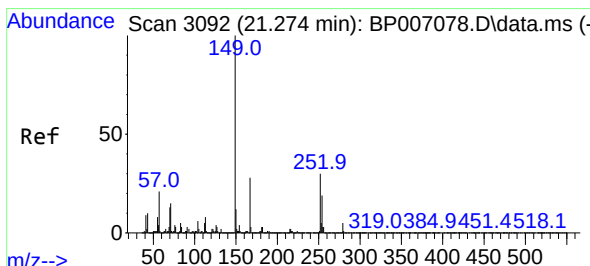
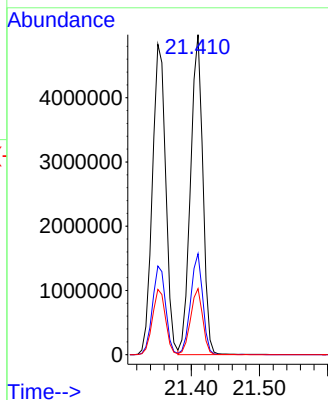
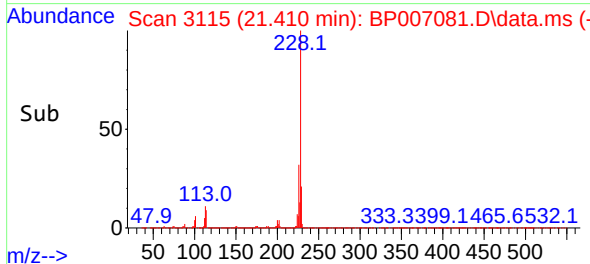
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



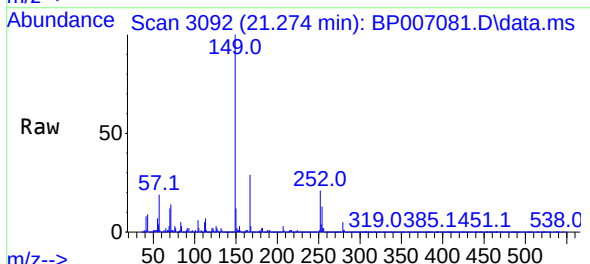
Tgt Ion:228 Resp: 6217092
Ion Ratio Lower Upper
228 100
226 31.5 23.8 35.6
229 20.7 15.4 23.2

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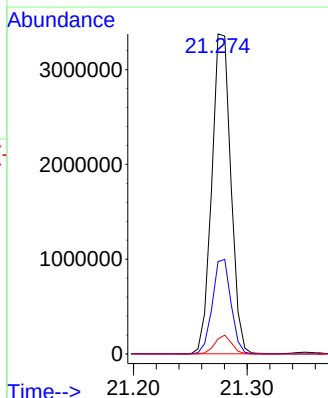
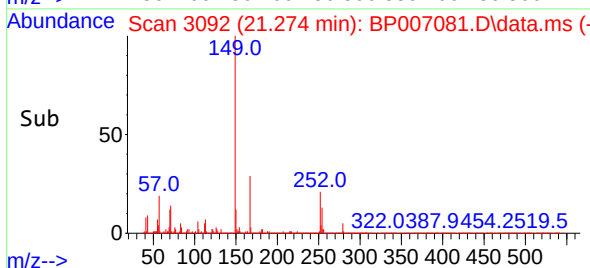
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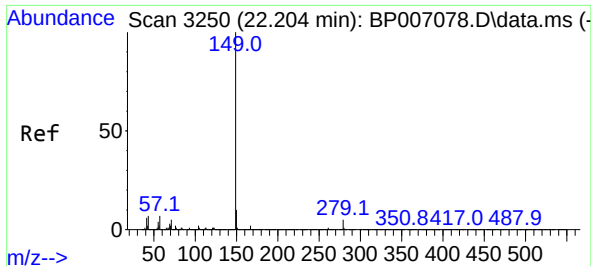


#84
Bis(2-ethylhexyl)phthalate
Concen: 79.987 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



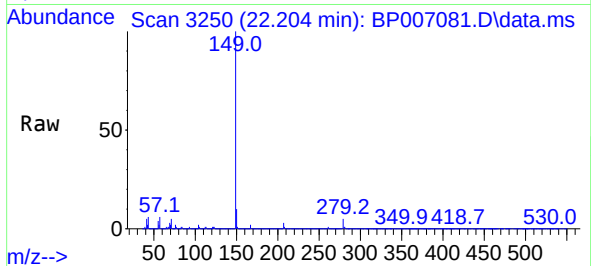
Tgt Ion:149 Resp: 3936994
Ion Ratio Lower Upper
149 100
167 28.9 21.9 32.9
279 4.7 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 85.949 ng
RT: 22.204 min Scan# 3250
Delta R.T. -0.000 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

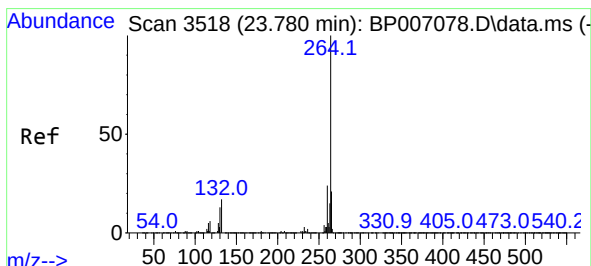
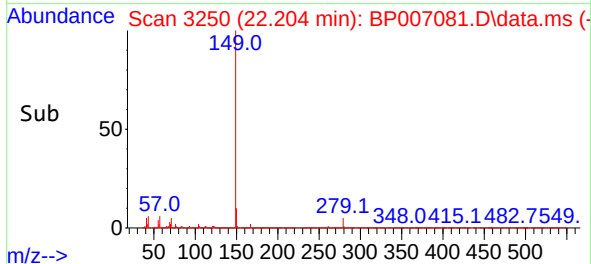
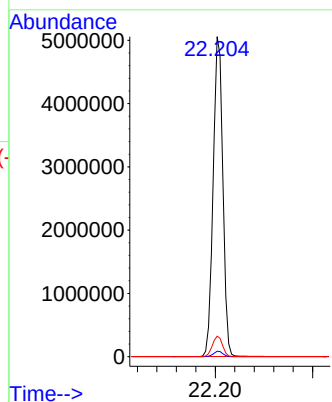
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:149 Resp: 6914333
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.7 5.6 8.4

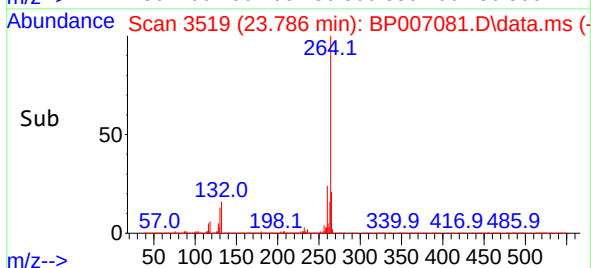
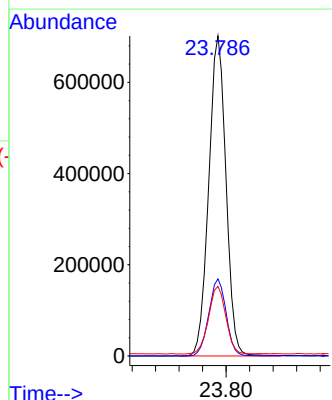
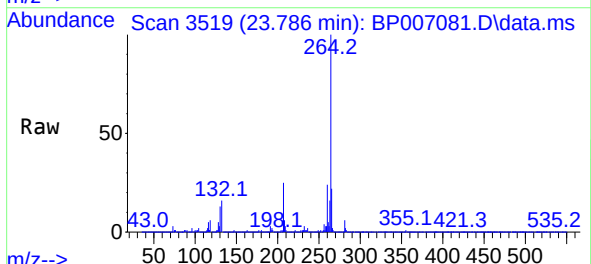
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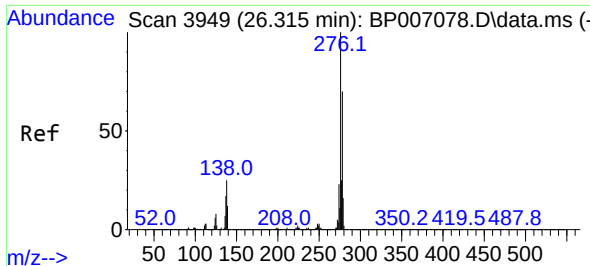
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

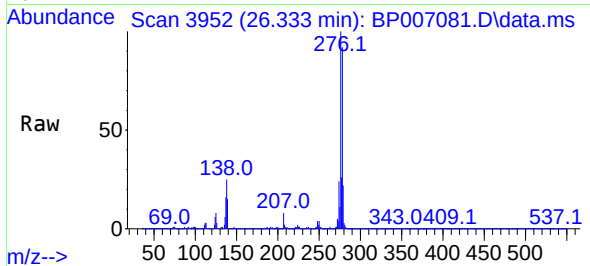
Tgt Ion:264 Resp: 1428084
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 21.8 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 72.478 ng
RT: 26.333 min Scan# 3952
Delta R.T. 0.018 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

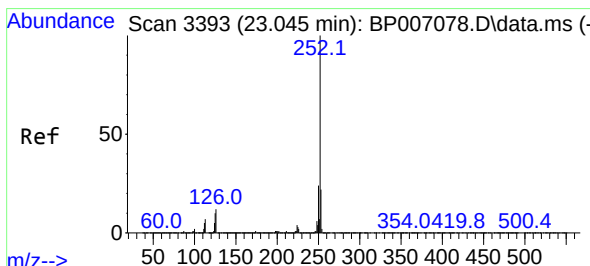
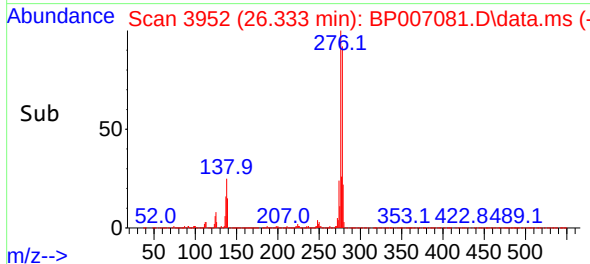
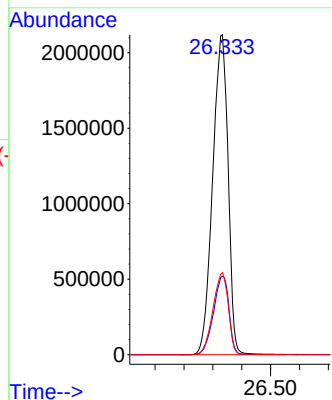
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:276 Resp: 7855151
Ion Ratio Lower Upper
276 100
138 24.6 15.3 22.9#
277 25.6 20.4 30.6

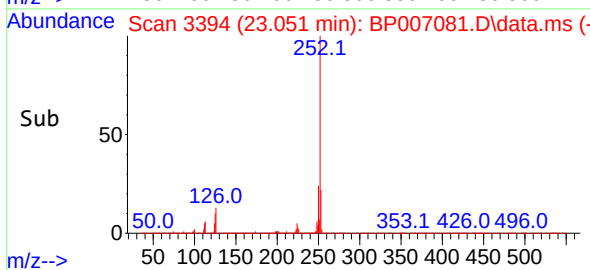
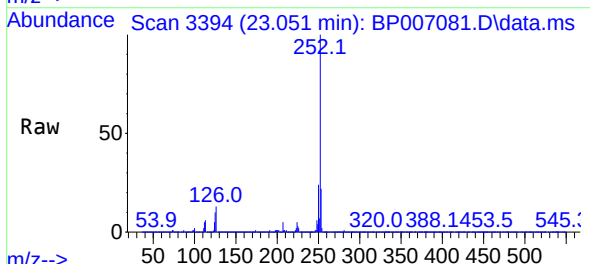
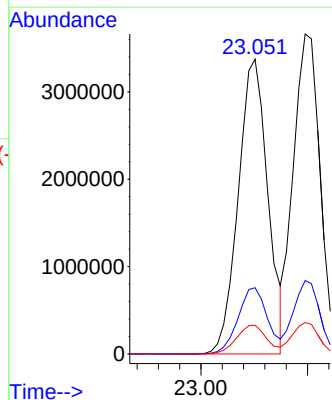
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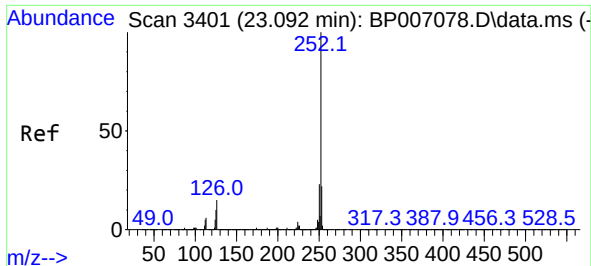
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#88
Benzo(b)fluoranthene
Concen: 67.101 ng
RT: 23.051 min Scan# 3394
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

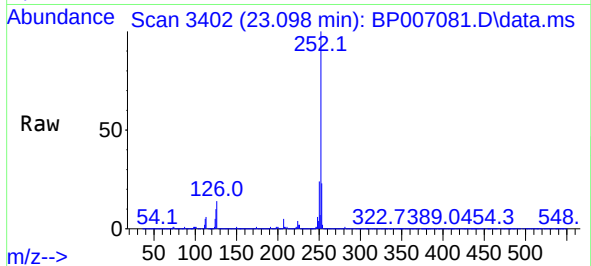
Tgt Ion:252 Resp: 6508669
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 9.8 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 67.916 ng
RT: 23.098 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

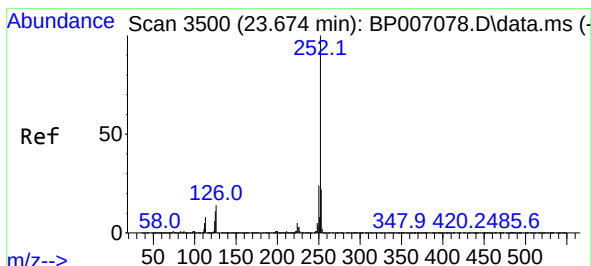
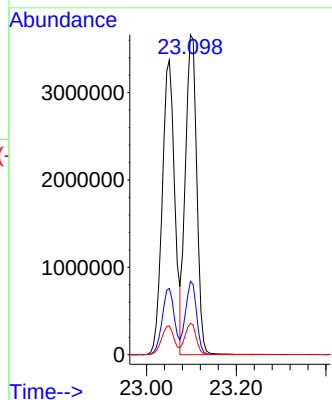
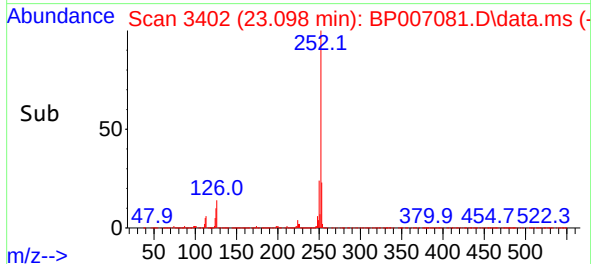
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



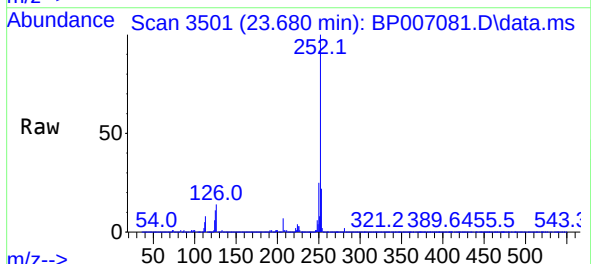
Tgt Ion:252 Resp: 6411955
Ion Ratio Lower Upper
252 100
253 23.0 17.6 26.4
125 9.8 6.0 9.0#

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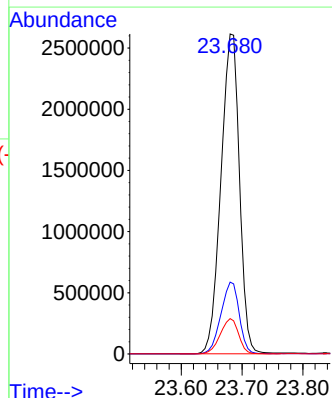
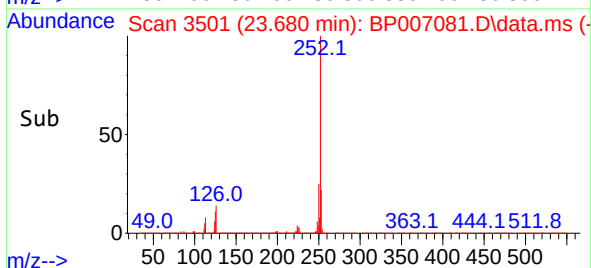
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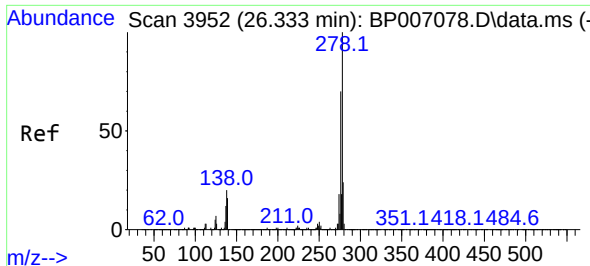


#90
Benzo(a)pyrene
Concen: 63.445 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



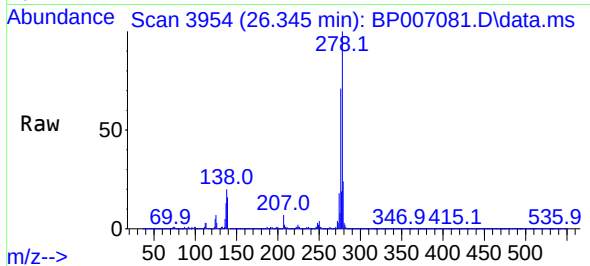
Tgt Ion:252 Resp: 5518853
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.1 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 69.666 ng
RT: 26.345 min Scan# 3954
Delta R.T. 0.012 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10

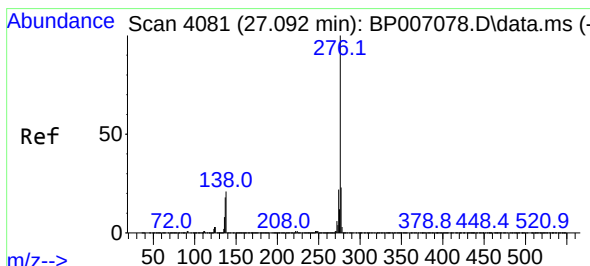
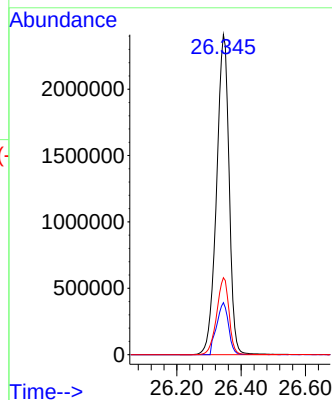
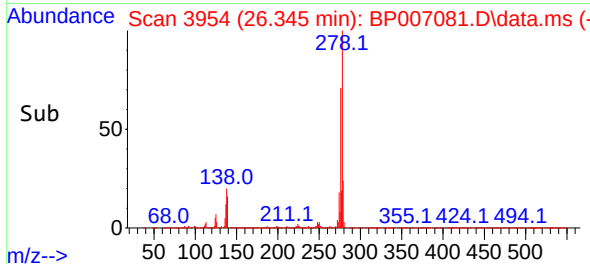
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



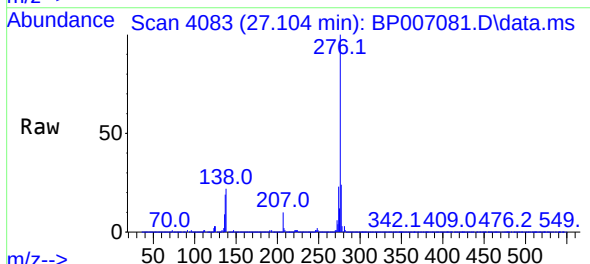
Tgt Ion:278 Resp: 6531579
Ion Ratio Lower Upper
278 100
139 16.3 9.3 13.9#
279 24.1 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 70.659 ng
RT: 27.104 min Scan# 4083
Delta R.T. 0.012 min
Lab File: BP007081.D
Acq: 21 Sep 2021 16:10



Tgt Ion:276 Resp: 6391230
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 21.8 12.6 18.8#

