

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061021\
 Data File : BP005851.D
 Acq On : 11 Jun 2021 00:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Jun 11 07:02:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	81666	20.000	ng	0.00
21) Naphthalene-d8	10.751	136	297630	20.000	ng	-0.01
39) Acenaphthene-d10	14.575	164	185946	20.000	ng	0.00
64) Phenanthrene-d10	17.322	188	380168	20.000	ng	0.00
76) Chrysene-d12	21.392	240	421159	20.000	ng	0.00
86) Perylene-d12	23.810	264	506188	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.511	112	394110	77.437	ng	0.00
7) Phenol-d6	7.116	99	519509	78.754	ng	0.00
23) Nitrobenzene-d5	9.116	82	481442	79.306	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	263210	82.486	ng	0.00
45) 2-Fluorobiphenyl	13.204	172	1113793	78.655	ng	-0.01
79) Terphenyl-d14	19.863	244	1780722	79.172	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	83217	36.192	ng	99
3) Pyridine	3.799	79	214946	39.775	ng	97
4) n-Nitrosodimethylamine	3.705	42	91163	36.291	ng	94
6) Aniline	7.275	93	281601	38.237	ng	99
8) 2-Chlorophenol	7.510	128	226464	38.809	ng	98
9) Benzaldehyde	7.087	77	125126	44.495	ng	97
10) Phenol	7.140	94	255724	38.806	ng	99
11) bis(2-Chloroethyl)ether	7.375	93	192350	38.519	ng	99
12) 1,3-Dichlorobenzene	7.840	146	243829	37.369	ng	99
13) 1,4-Dichlorobenzene	7.987	146	247665	37.219	ng	98
14) 1,2-Dichlorobenzene	8.305	146	238152	37.442	ng	100
15) Benzyl Alcohol	8.193	79	194048	39.055	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.481	45	158938	34.432	ng	96
17) 2-Methylphenol	8.393	107	174432	38.849	ng	99
18) Hexachloroethane	9.028	117	90595	37.639	ng	97
19) n-Nitroso-di-n-propyla...	8.763	70	156693	38.612	ng	99
20) 3+4-Methylphenols	8.722	107	237801	39.209	ng	98
22) Acetophenone	8.775	105	318354	40.638	ng	# 100
24) Nitrobenzene	9.157	77	242831	38.521	ng	99
25) Isophorone	9.687	82	434164	38.727	ng	98
26) 2-Nitrophenol	9.869	139	120881	40.189	ng	97
27) 2,4-Dimethylphenol	9.928	122	171975	38.379	ng	96
28) bis(2-Chloroethoxy)met...	10.163	93	227436	38.871	ng	99
29) 2,4-Dichlorophenol	10.404	162	212569	39.474	ng	99
30) 1,2,4-Trichlorobenzene	10.616	180	230290	38.060	ng	97
31) Naphthalene	10.804	128	659929	38.322	ng	100
32) Benzoic acid	10.093	122	127493	39.294	ng	94
33) 4-Chloroaniline	10.916	127	274896	39.515	ng	98
34) Hexachlorobutadiene	11.093	225	158701	38.777	ng	98
35) Caprolactam	11.716	113	63508	40.944	ng	92
36) 4-Chloro-3-methylphenol	12.040	107	221507	40.511	ng	96
37) 2-Methylnaphthalene	12.410	142	477122	38.914	ng	99
38) 1-Methylnaphthalene	12.628	142	447266	38.728	ng	98
40) 1,2,4,5-Tetrachloroben...	12.775	216	255998	39.113	ng	98
41) Hexachlorocyclopentadiene	12.757	237	105429	35.357	ng	98
43) 2,4,6-Trichlorophenol	13.016	196	173083	38.554	ng	96

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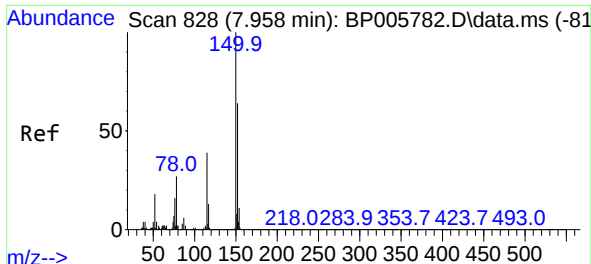
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.087	196	187745	38.832	ng	95
46) 1,1'-Biphenyl	13.416	154	598501	39.920	ng	99
47) 2-Chloronaphthalene	13.457	162	471465	38.510	ng	98
48) 2-Nitroaniline	13.657	65	126057	39.161	ng	98
49) Acenaphthylene	14.298	152	719621	38.314	ng	99
50) Dimethylphthalate	14.034	163	595146	38.928	ng	99
51) 2,6-Dinitrotoluene	14.151	165	134116	38.595	ng	90
52) Acenaphthene	14.640	154	433250	37.984	ng	99
53) 3-Nitroaniline	14.481	138	131450	39.030	ng	97
54) 2,4-Dinitrophenol	14.692	184	68760	36.103	ng	96
55) Dibenzofuran	14.975	168	713252	38.024	ng	98
56) 4-Nitrophenol	14.792	139	110987	40.656	ng	96
57) 2,4-Dinitrotoluene	14.940	165	187147	40.267	ng	98
58) Fluorene	15.622	166	557138	38.121	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.198	232	159301m	37.385	ng	
60) Diethylphthalate	15.392	149	603531	39.346	ng	99
61) 4-Chlorophenyl-phenyle...	15.616	204	287401	37.923	ng	98
62) 4-Nitroaniline	15.645	138	138514	39.957	ng	97
63) Azobenzene	15.904	77	527991	38.047	ng	98
65) 4,6-Dinitro-2-methylph...	15.704	198	106427	38.095	ng	99
66) n-Nitrosodiphenylamine	15.828	169	495271	39.286	ng	97
67) 4-Bromophenyl-phenylether	16.504	248	189617	38.860	ng	93
68) Hexachlorobenzene	16.628	284	226104	38.658	ng	98
69) Atrazine	16.781	200	174942	44.602	ng	98
70) Pentachlorophenol	16.969	266	138435	42.568	ng	98
71) Phenanthrene	17.363	178	882538	38.656	ng	99
72) Anthracene	17.451	178	868142	38.636	ng	99
73) Carbazole	17.722	167	846088	39.220	ng	99
74) Di-n-butylphthalate	18.269	149	1023315	40.942	ng	100
75) Fluoranthene	19.322	202	1061187	38.274	ng	99
77) Benzidine	19.498	184	392360	44.772	ng	100
78) Pyrene	19.669	202	1103257	37.523	ng	99
80) Butylbenzylphthalate	20.533	149	494145	40.851	ng	100
81) Benzo(a)anthracene	21.374	228	1160557	38.174	ng	100
82) 3,3'-Dichlorobenzidine	21.304	252	394433	37.527	ng	100
83) Chrysene	21.427	228	1142282	38.792	ng	100
84) Bis(2-ethylhexyl)phtha...	21.292	149	744327	41.957	ng	99
85) Di-n-octyl phthalate	22.216	149	1342308	42.296	ng	99
87) Indeno(1,2,3-cd)pyrene	26.351	276	1654560	38.223	ng	99
88) Benzo(b)fluoranthene	23.068	252	1333304	38.458	ng	100
89) Benzo(k)fluoranthene	23.121	252	1301364	38.710	ng	99
90) Benzo(a)pyrene	23.704	252	1258037	38.597	ng	99
91) Dibenzo(a,h)anthracene	26.374	278	1420992	38.141	ng	98
92) Benzo(g,h,i)perylene	27.139	276	1388995	37.740	ng	98

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



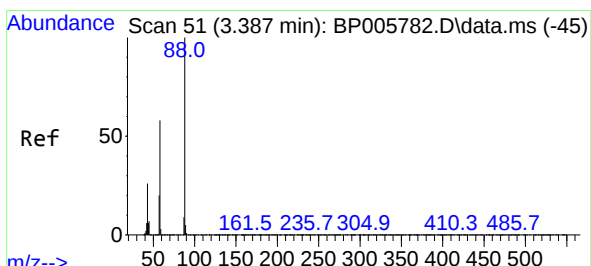
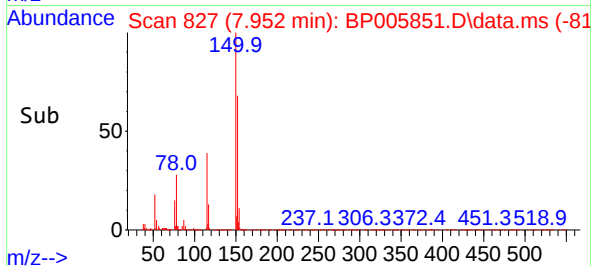
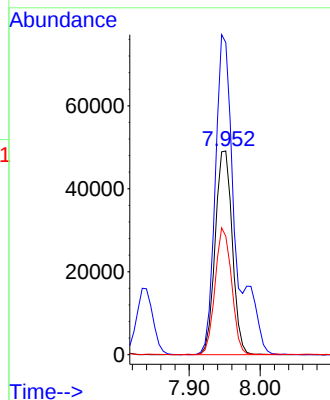
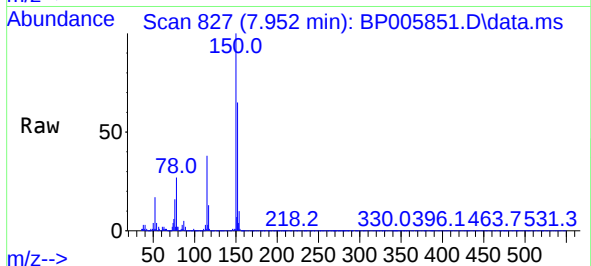
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 152 Resp: 81666
Ion Ratio Lower Upper
152 100
150 153.2 125.6 188.4
115 58.1 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

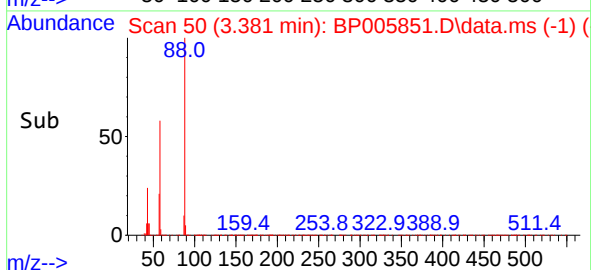
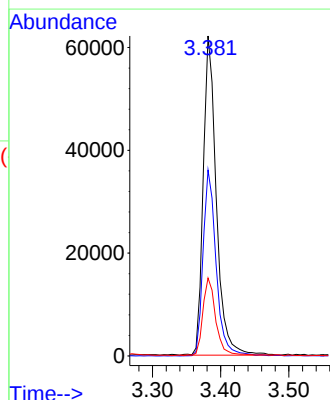
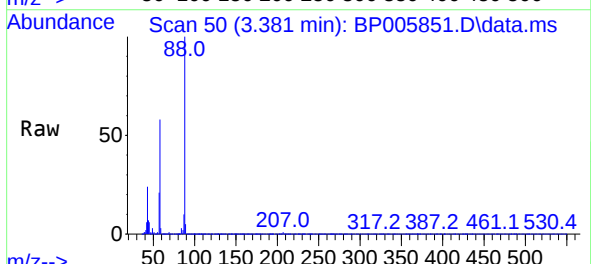
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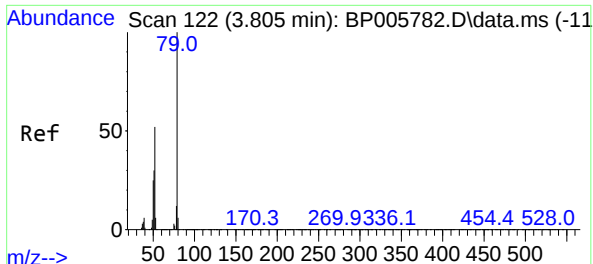
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#2
1,4-Dioxane
Concen: 36.192 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

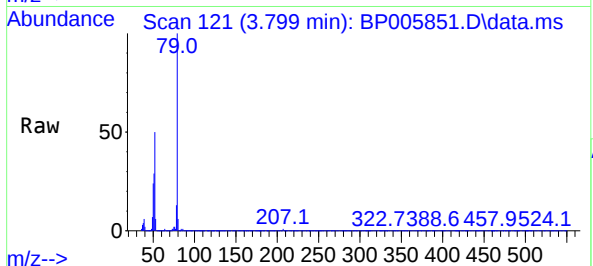
Tgt Ion: 88 Resp: 83217
Ion Ratio Lower Upper
88 100
58 58.2 46.7 70.1
43 24.3 20.3 30.5





#3
Pyridine
Concen: 39.775 ng
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

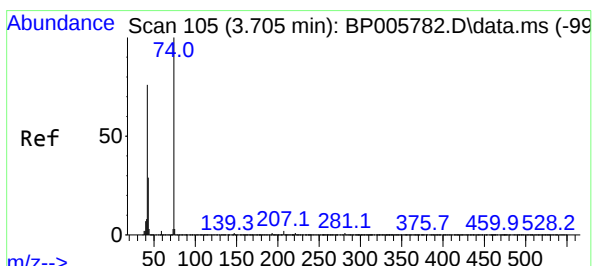
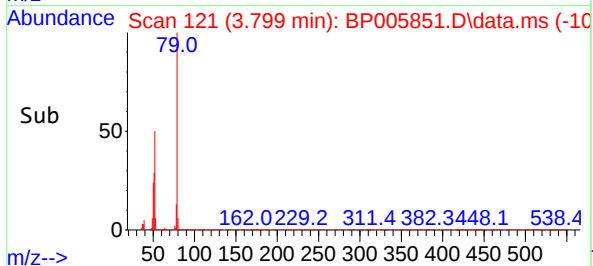
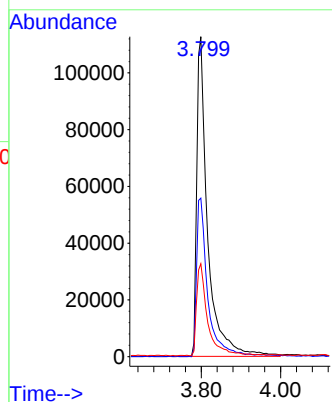
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 214946
Ion Ratio Lower Upper
79 100
52 49.5 41.7 62.5
51 29.1 24.1 36.1

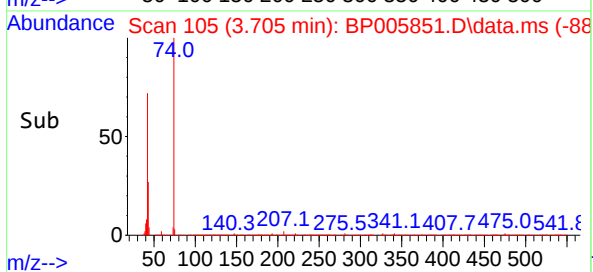
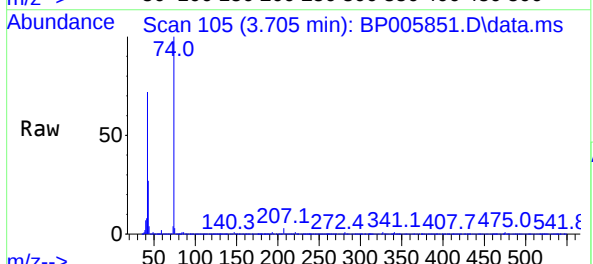
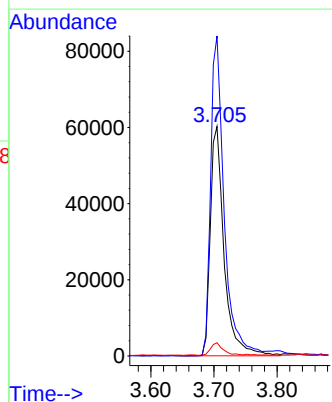
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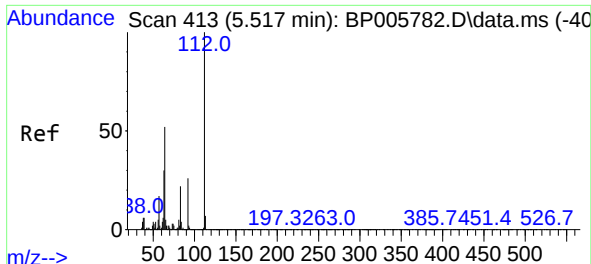
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#4
n-Nitrosodimethylamine
Concen: 36.291 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 42 Resp: 91163
Ion Ratio Lower Upper
42 100
74 139.5 105.4 158.0
44 5.8 4.2 6.4





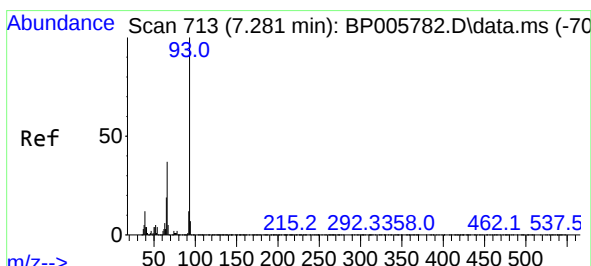
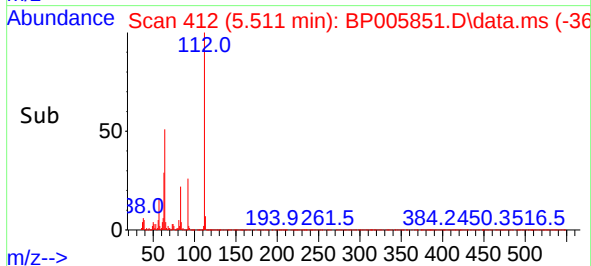
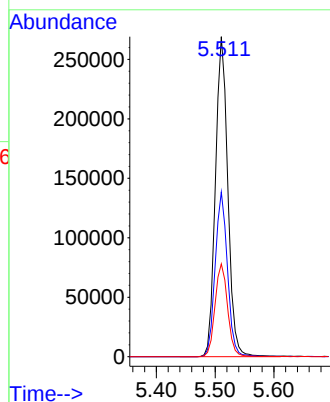
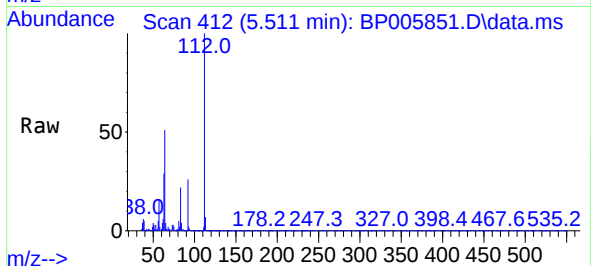
#5
2-Fluorophenol
Concen: 77.437 ng
RT: 5.511 min Scan# 412
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 394110
Ion Ratio Lower Upper
112 100
64 51.5 41.4 62.2
63 29.0 23.8 35.8

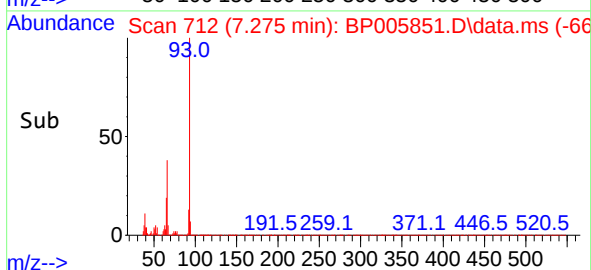
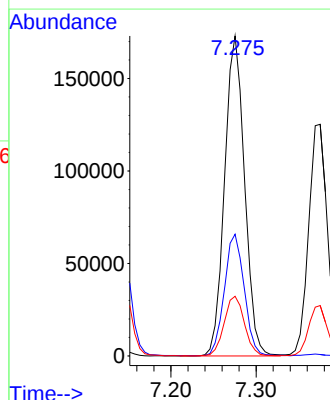
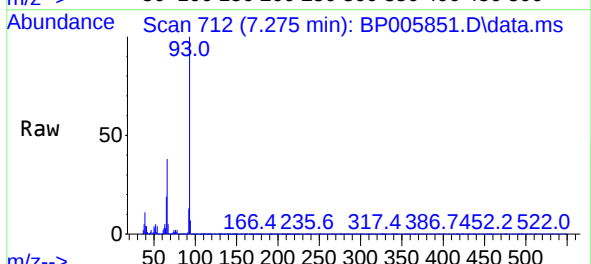
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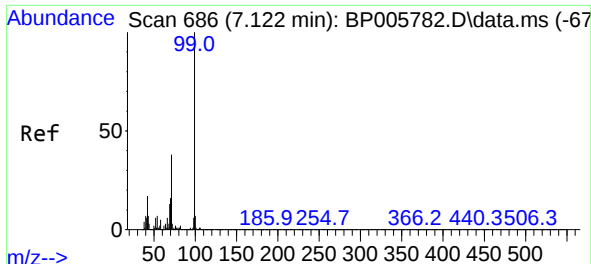
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#6
Aniline
Concen: 38.237 ng
RT: 7.275 min Scan# 712
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 93 Resp: 281601
Ion Ratio Lower Upper
93 100
66 38.1 29.7 44.5
65 18.7 15.3 22.9





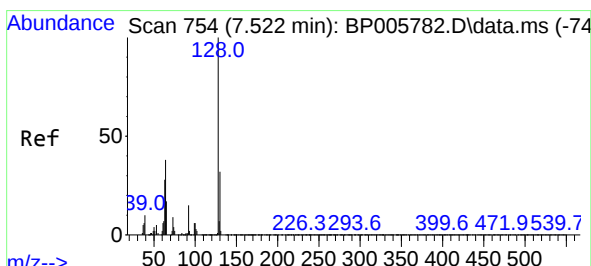
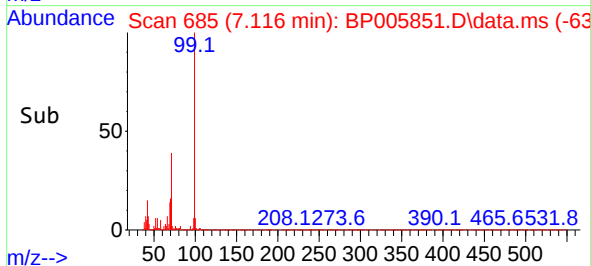
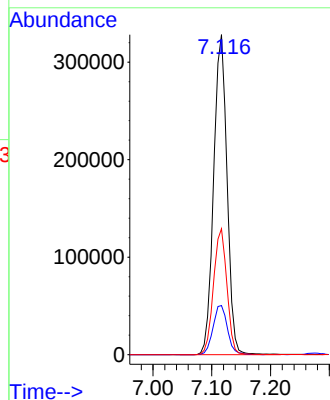
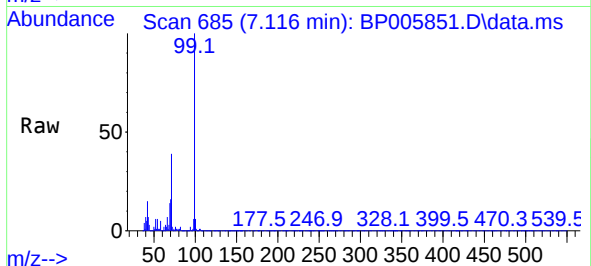
#7
Phenol-d6
Concen: 78.754 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 519509
Ion Ratio Lower Upper
99 100
42 15.4 13.4 20.0
71 39.4 30.6 46.0

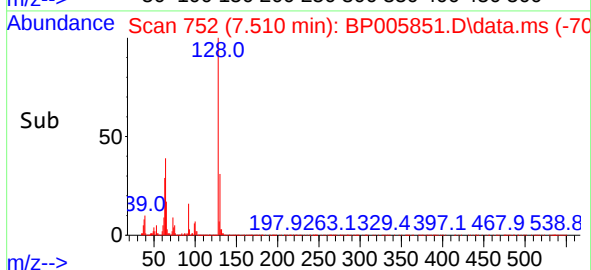
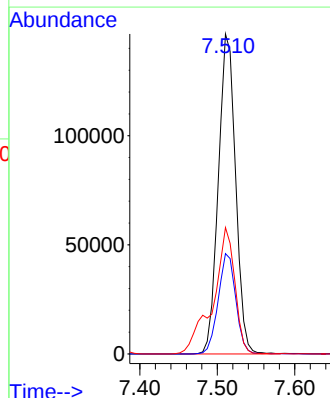
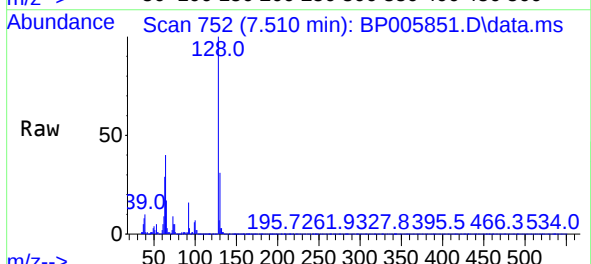
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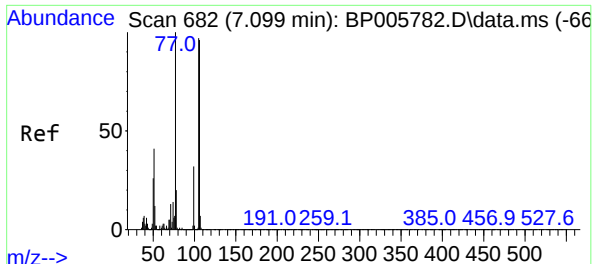
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#8
2-Chlorophenol
Concen: 38.809 ng
RT: 7.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 128 Resp: 226464
Ion Ratio Lower Upper
128 100
130 31.3 12.4 52.4
64 39.5 20.3 60.3





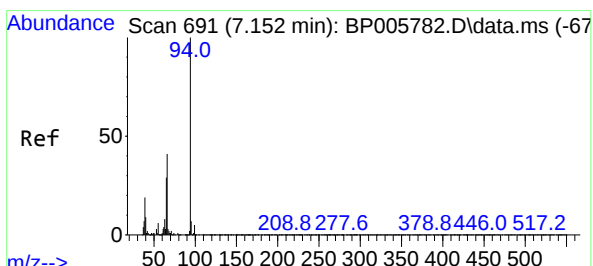
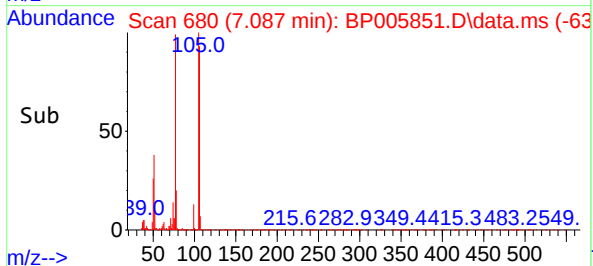
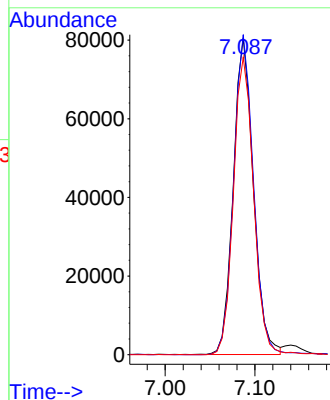
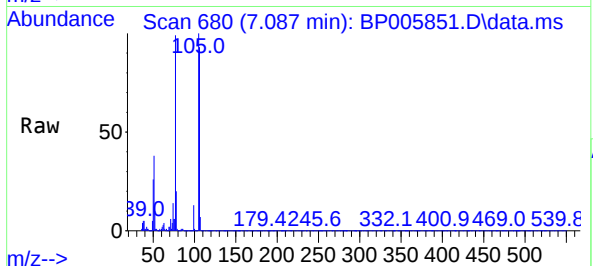
#9
Benzaldehyde
Concen: 44.495 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 125126
Ion Ratio Lower Upper
77 100
105 101.2 76.7 116.7
106 94.0 76.2 116.2

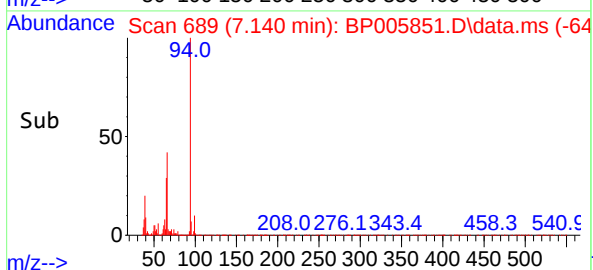
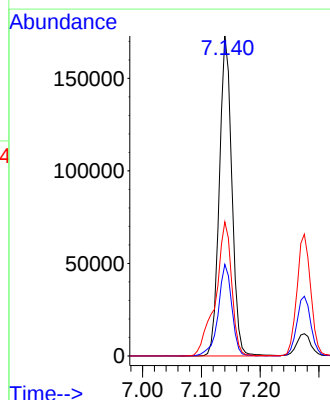
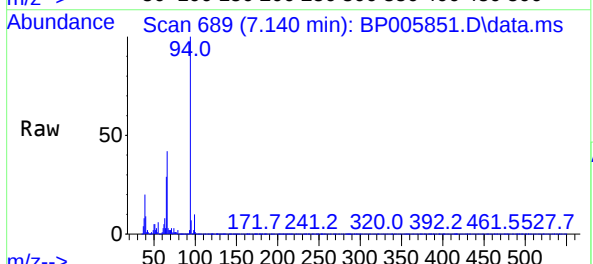
Manual Integrations
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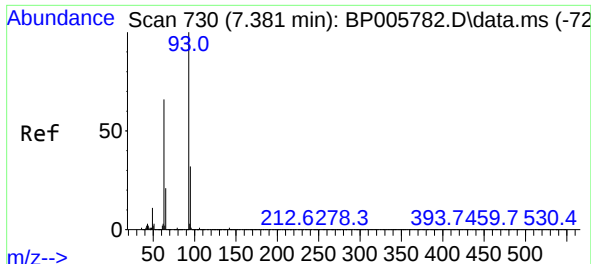
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#10
Phenol
Concen: 38.806 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

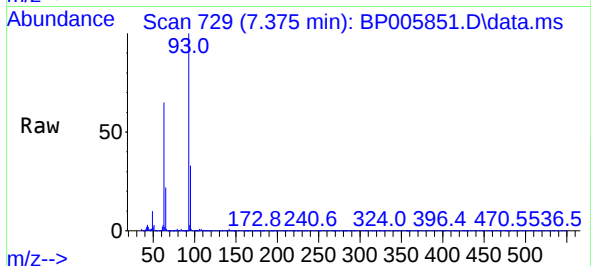
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Ion Ratio Lower Upper
94 100
65 28.6 8.8 48.8
66 41.9 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 38.519 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

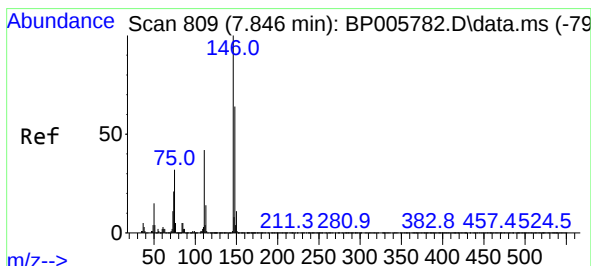
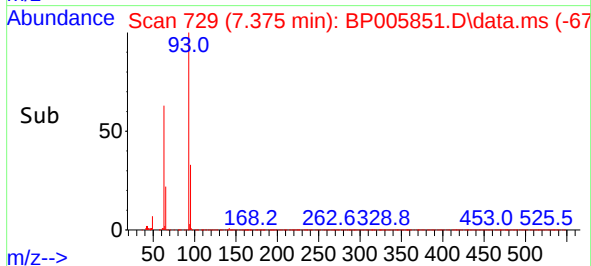
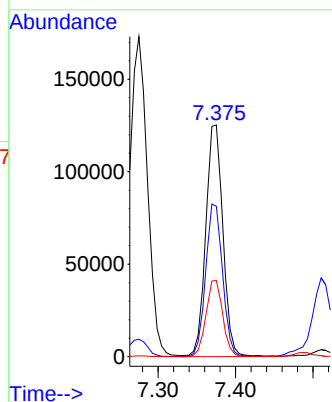
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 192350
Ion Ratio Lower Upper
93 100
63 65.0 46.2 86.2
95 32.9 12.2 52.2

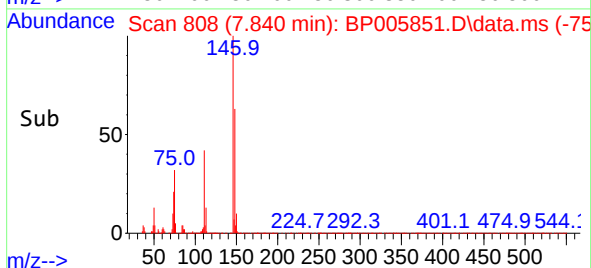
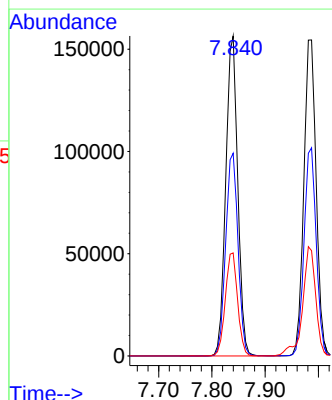
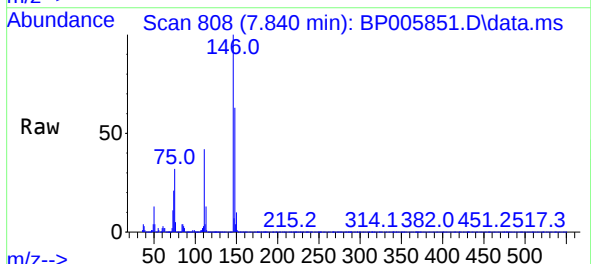
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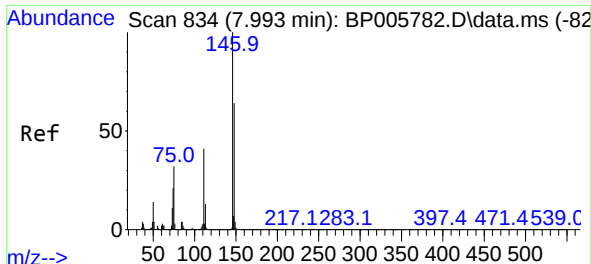
mohammad
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#12
1,3-Dichlorobenzene
Concen: 37.369 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:146 Resp: 243829
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
75 32.2 25.7 38.5





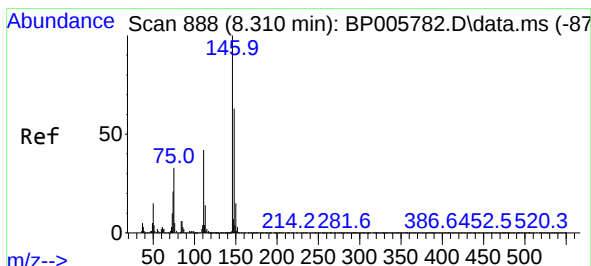
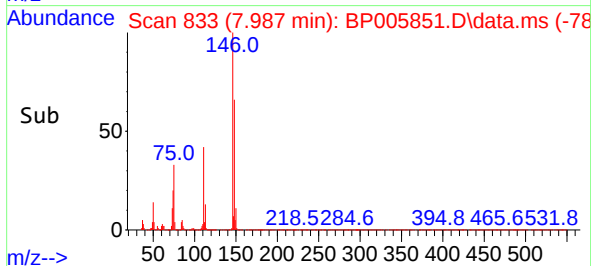
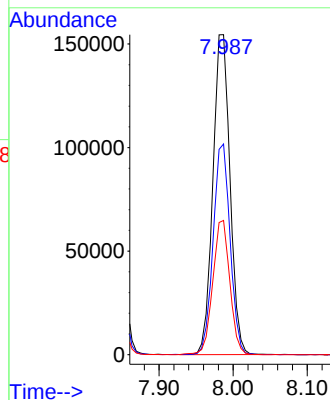
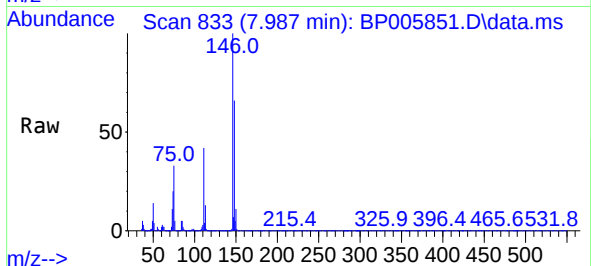
#13
1,4-Dichlorobenzene
Concen: 37.219 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:146 Resp: 247665
Ion Ratio Lower Upper
146 100
148 65.9 51.3 76.9
111 42.0 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

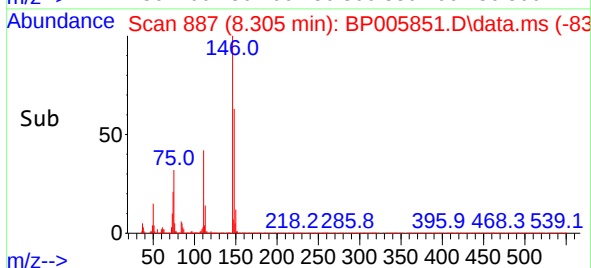
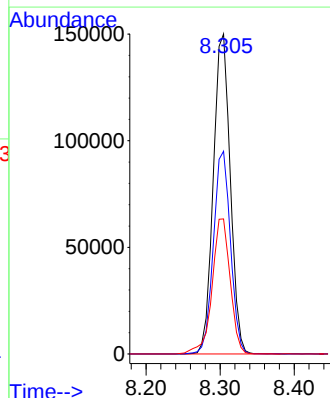
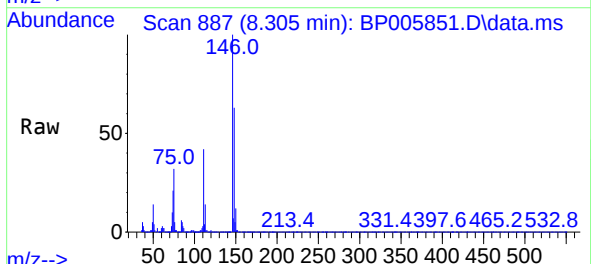
Manual Integrations
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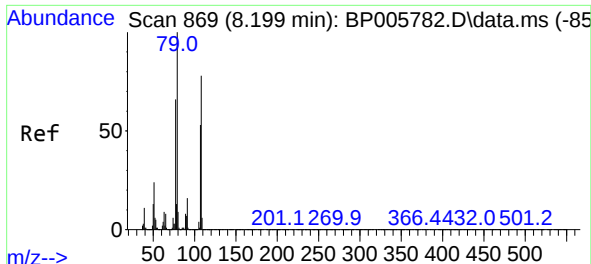
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#14
1,2-Dichlorobenzene
Concen: 37.442 ng
RT: 8.305 min Scan# 887
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

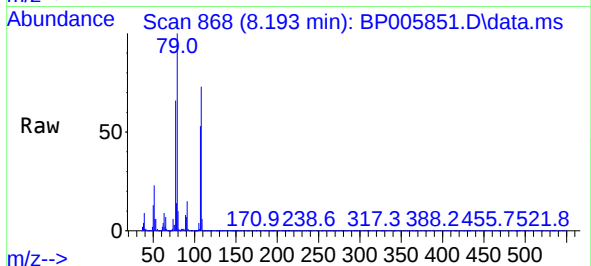
Tgt Ion:146 Resp: 238152
Ion Ratio Lower Upper
146 100
148 63.3 50.3 75.5
111 42.2 33.7 50.5





#15
Benzyl Alcohol
Concen: 39.055 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

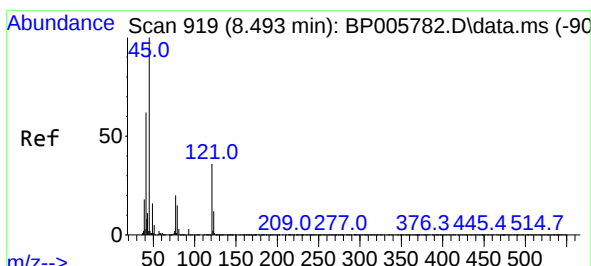
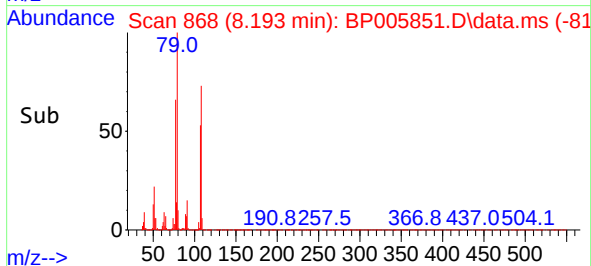
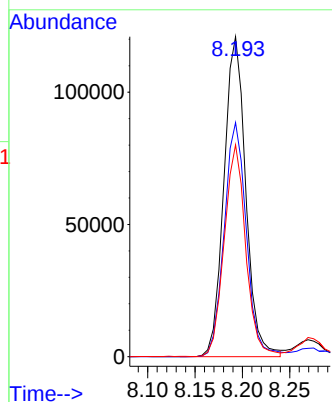
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 194048
Ion Ratio Lower Upper
79 100
108 73.2 62.5 93.7
77 66.2 52.9 79.3

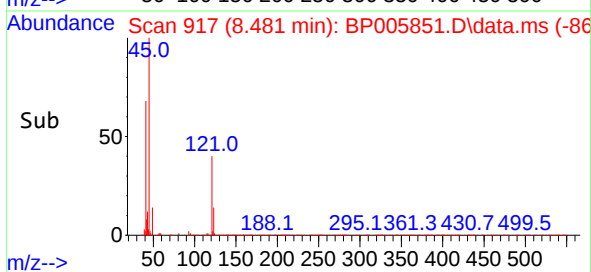
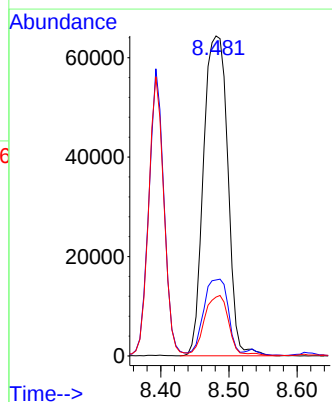
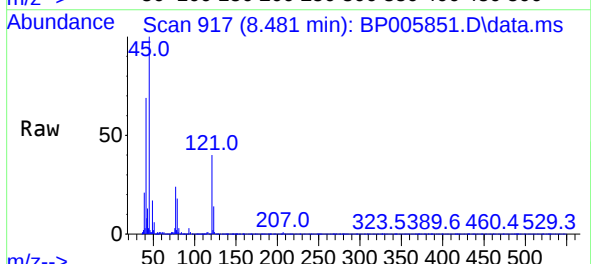
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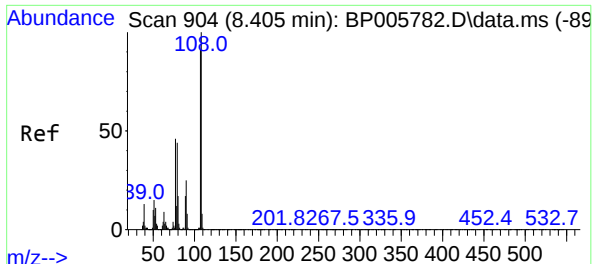
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.432 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

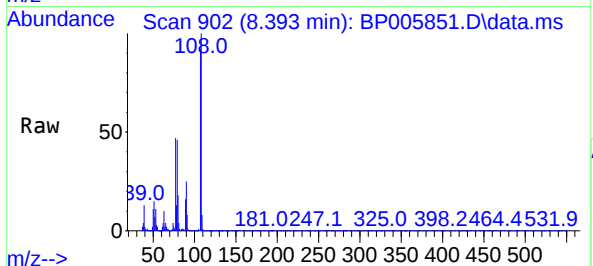
Tgt Ion: 45 Resp: 158938
Ion Ratio Lower Upper
45 100
77 23.7 2.0 42.0
79 18.4 0.0 36.7





#17
2-Methylphenol
Concen: 38.849 ng
RT: 8.393 min Scan# 902
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

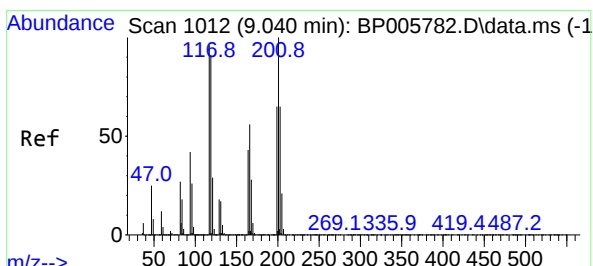
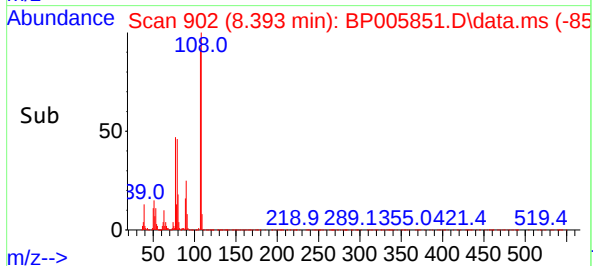
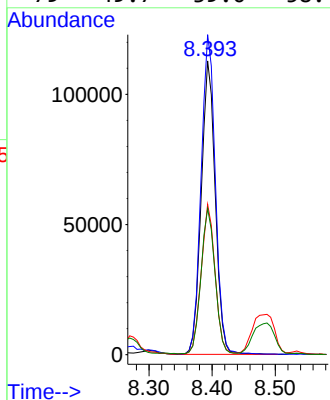


Tgt Ion:107 Resp: 174432

Ion	Ratio	Lower	Upper
107	100		
108	108.9	87.7	131.5
77	51.2	40.2	60.2
79	49.7	39.0	58.4

Manual Integrations
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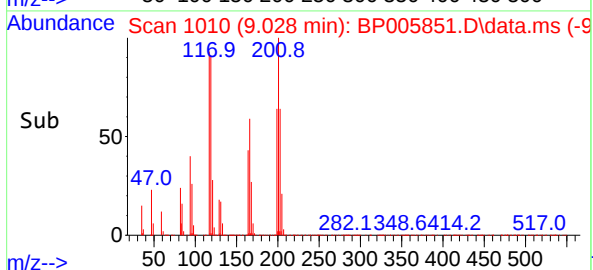
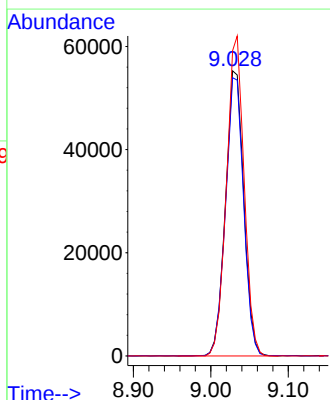
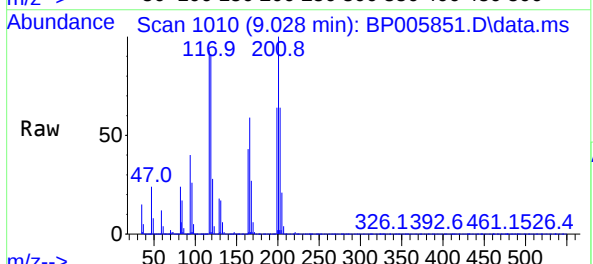
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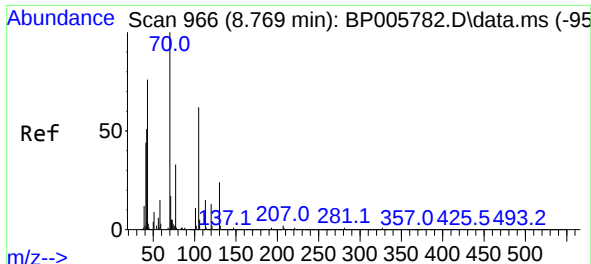


#18
Hexachloroethane
Concen: 37.639 ng
RT: 9.028 min Scan# 1010
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:117 Resp: 90595

Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.2	114.2
201	107.1	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 38.612 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

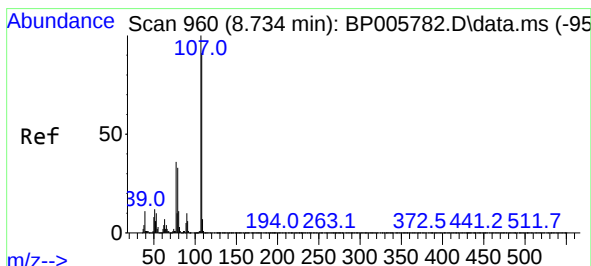
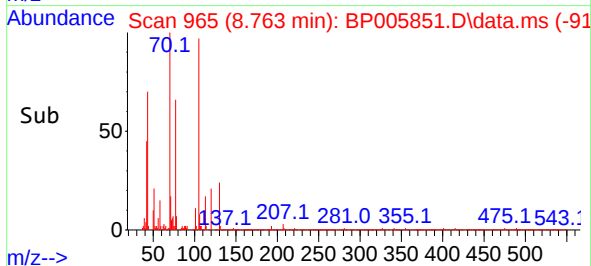
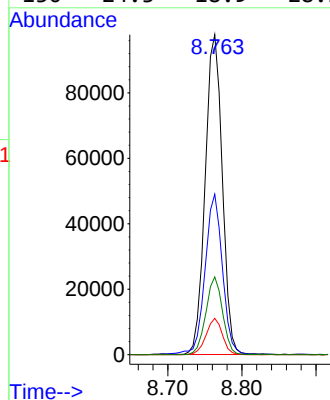
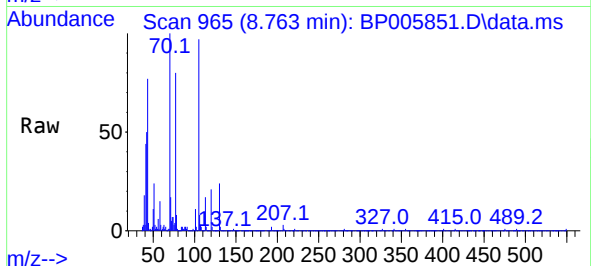
Tgt Ion: 70 Resp: 156693

Ion	Ratio	Lower	Upper
70	100		
42	50.1	40.8	61.2
101	11.3	8.8	13.2
130	24.3	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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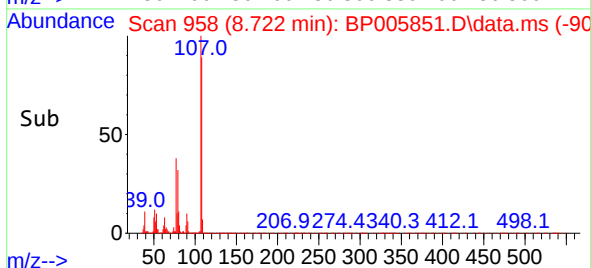
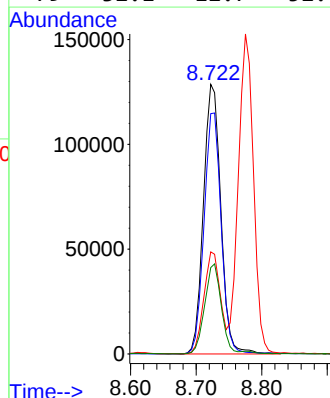
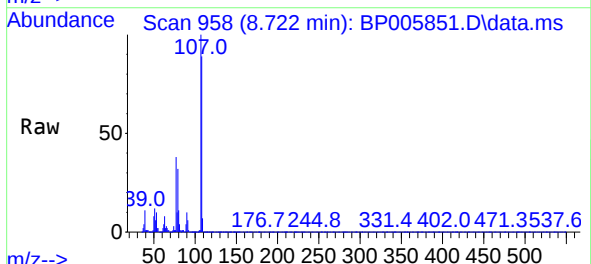
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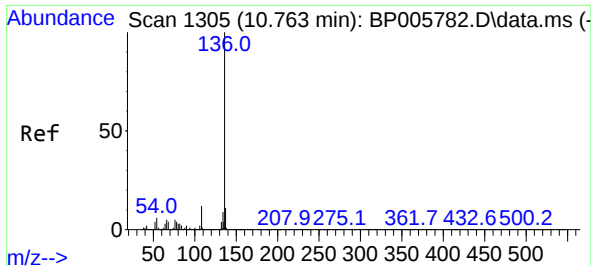


#20
3+4-Methylphenols
Concen: 39.209 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 107 Resp: 237801

Ion	Ratio	Lower	Upper
107	100		
108	89.1	71.0	111.0
77	37.9	16.6	56.6
79	32.1	12.7	52.7





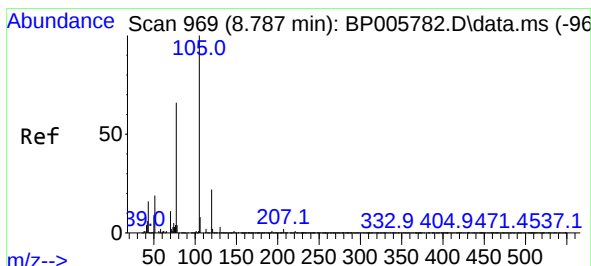
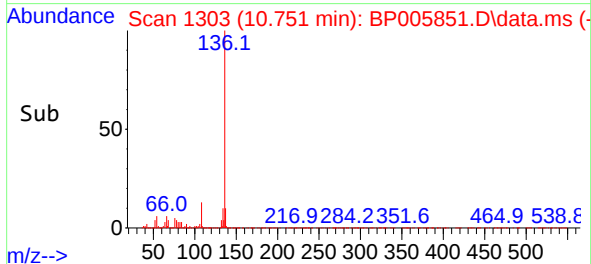
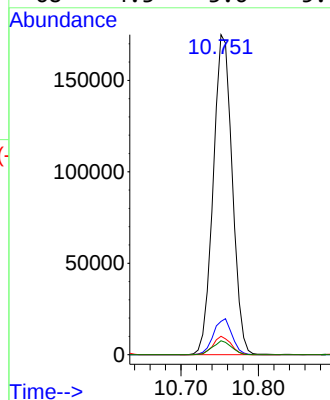
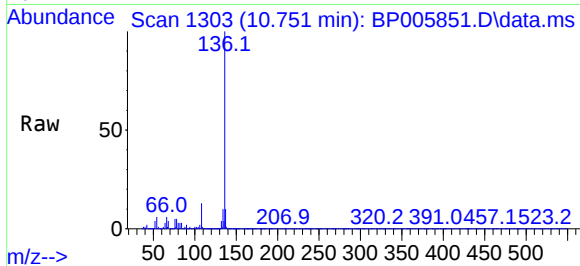
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	136	Resp:	297630
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.6	12.8
54	5.7	4.6	6.8
68	4.3	3.6	5.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

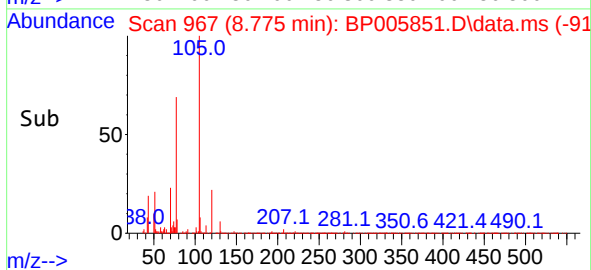
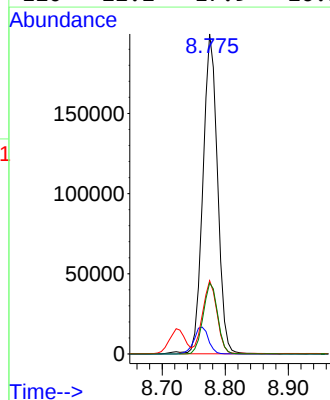
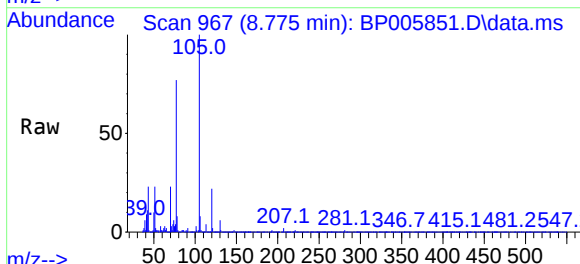
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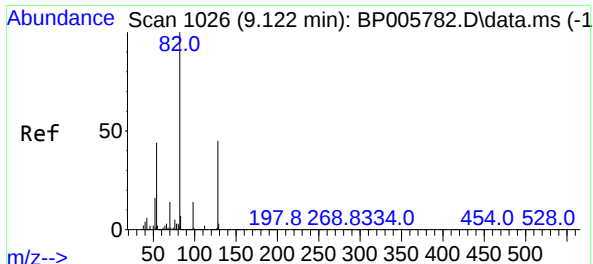
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#22
Acetophenone
Concen: 40.638 ng
RT: 8.775 min Scan# 967
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	105	Resp:	318354
Ion Ratio	Lower	Upper	
105	100		
71	3.5	1.9	2.9
51	22.9	18.4	27.6
120	22.2	17.9	26.9





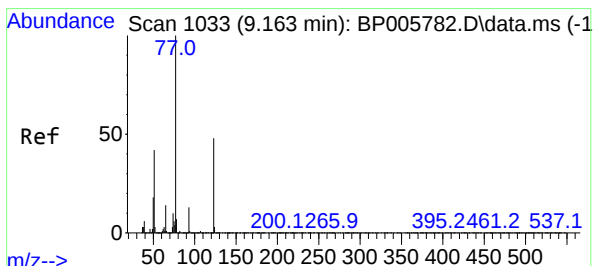
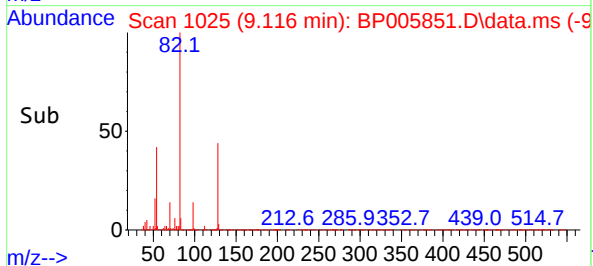
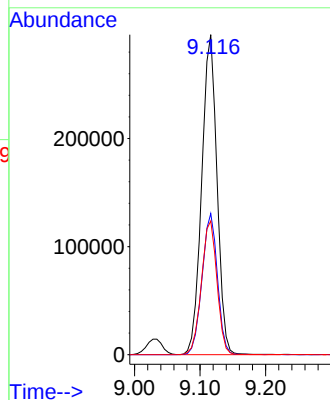
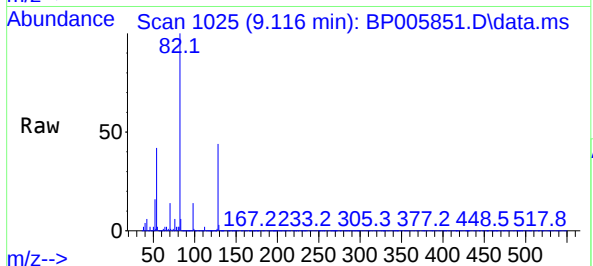
#23
Nitrobenzene-d5
Concen: 79.306 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 82 Resp: 481442
Ion Ratio Lower Upper
82 100
128 44.1 35.7 53.5
54 41.8 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

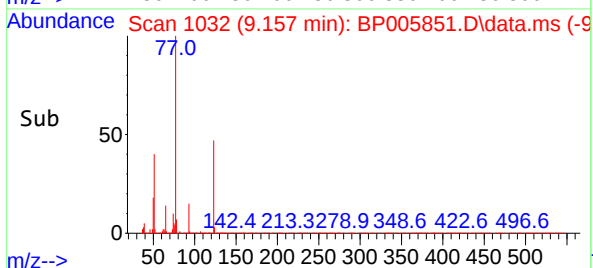
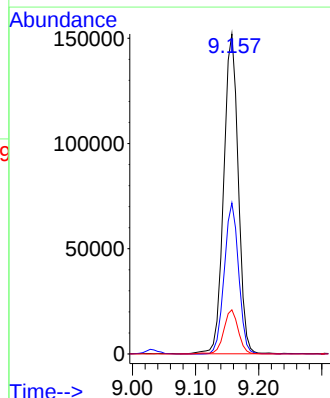
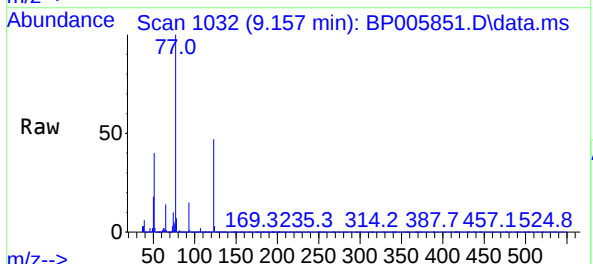
Manual Integrations
APPROVED

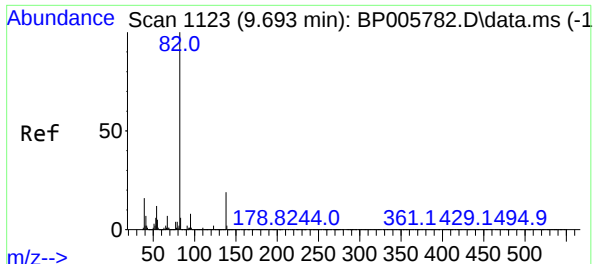
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#24
Nitrobenzene
Concen: 38.521 ng
RT: 9.157 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

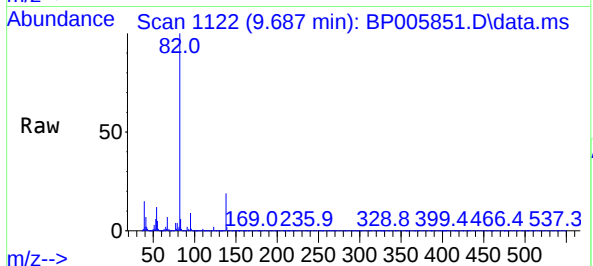
Tgt Ion: 77 Resp: 242831
Ion Ratio Lower Upper
77 100
123 47.2 38.2 57.2
65 13.8 11.4 17.2





#25
Isophorone
Concen: 38.727 ng
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

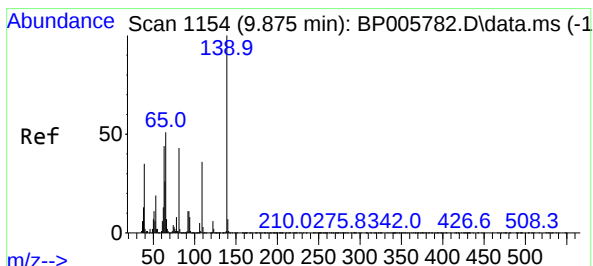
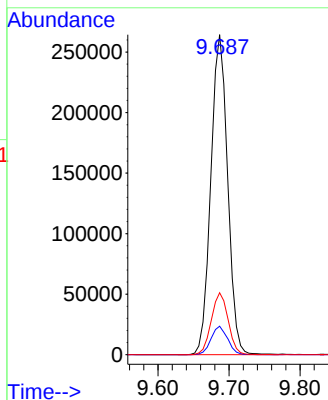
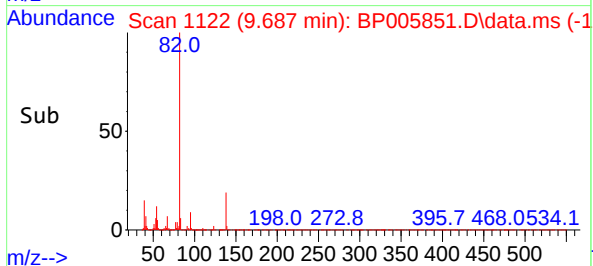
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



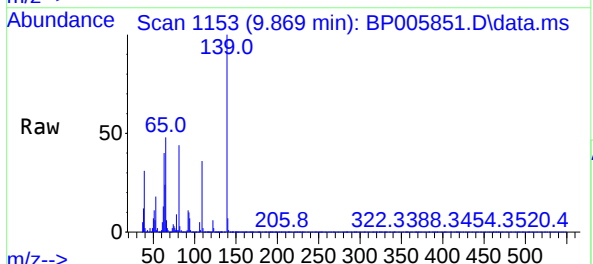
Tgt Ion: 82 Resp: 434164
Ion Ratio Lower Upper
82 100
95 8.9 6.5 9.7
138 19.4 15.0 22.4

Manual Integrations
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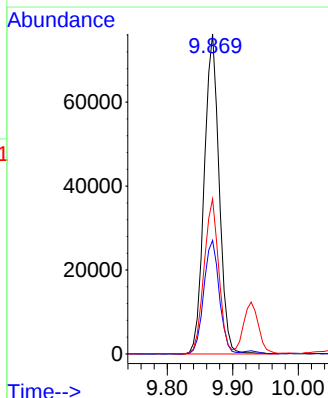
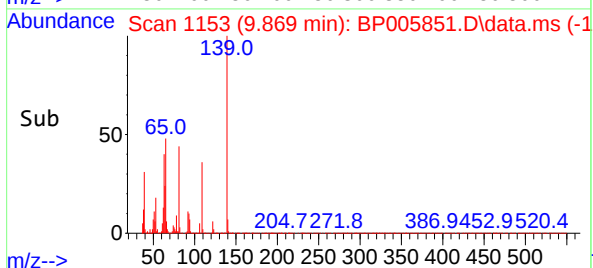
mohammad
6/11/2021 2:12:37 PM

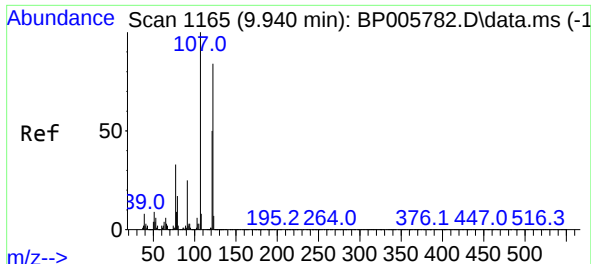


#26
2-Nitrophenol
Concen: 40.189 ng
RT: 9.869 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



Tgt Ion: 139 Resp: 120881
Ion Ratio Lower Upper
139 100
109 35.5 28.8 43.2
65 48.4 41.0 61.6





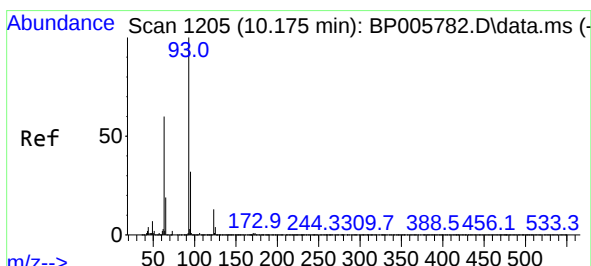
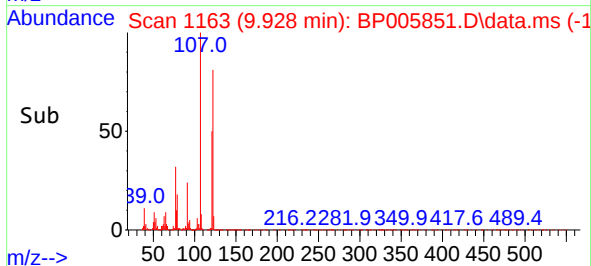
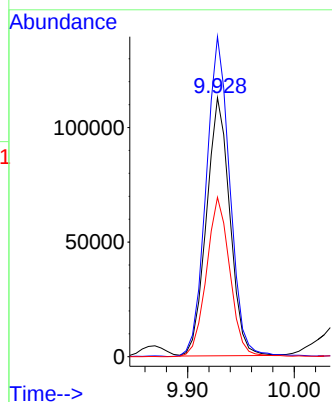
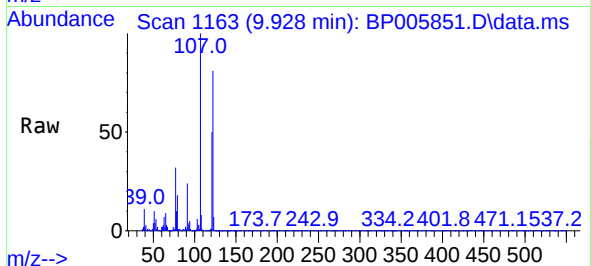
#27
2,4-Dimethylphenol
Concen: 38.379 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	122	Resp:	171975
Ion	Ratio	Lower	Upper
122	100		
107	123.5	94.5	141.7
121	61.5	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
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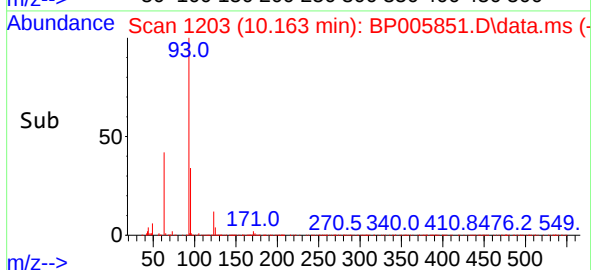
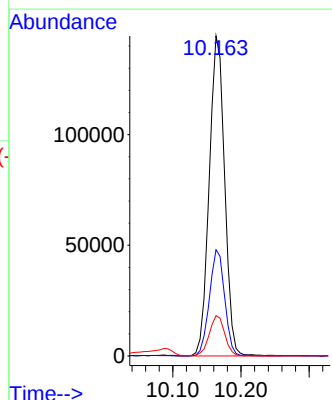
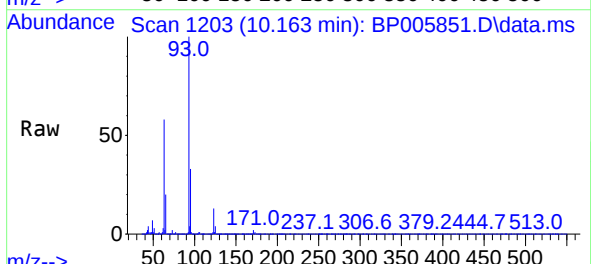
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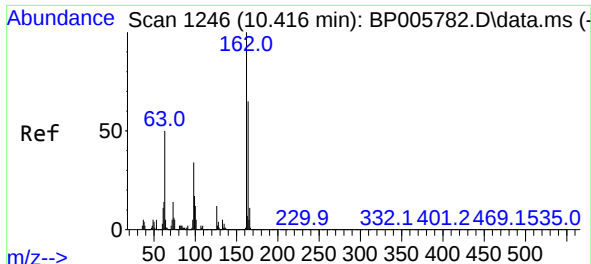
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#28
bis(2-Chloroethoxy)methane
Concen: 38.871 ng
RT: 10.163 min Scan# 1203
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

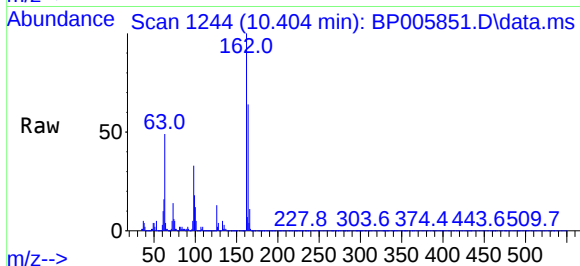
Tgt Ion:	93	Resp:	227436
Ion	Ratio	Lower	Upper
93	100		
95	33.2	25.9	38.9
123	12.6	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 39.474 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

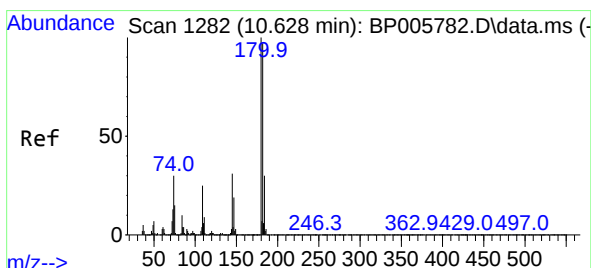
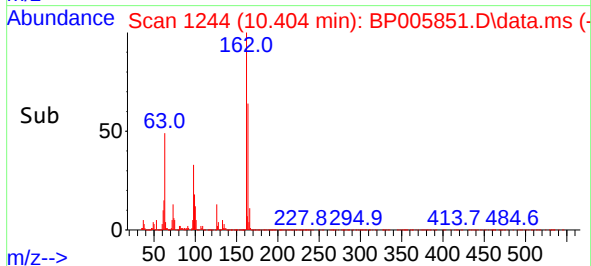
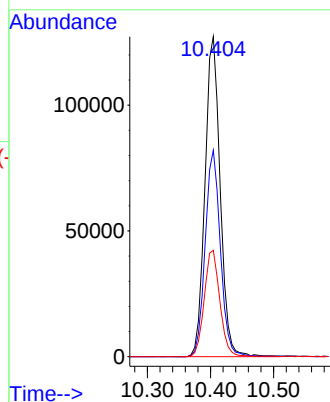
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:162 Resp: 212569
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 33.2 14.3 54.3

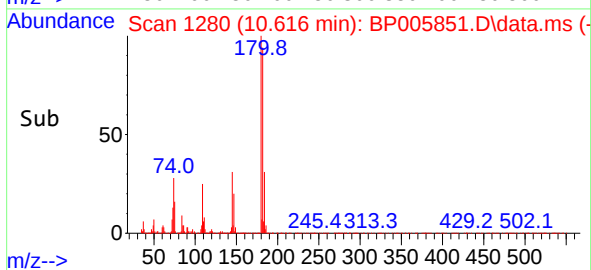
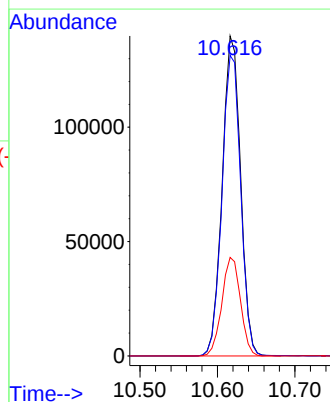
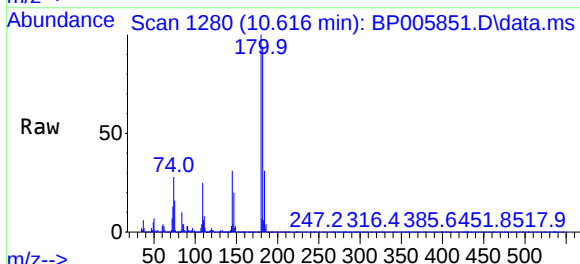
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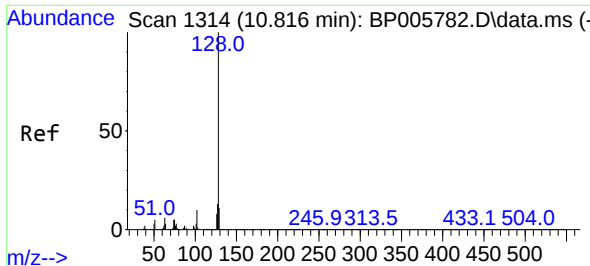
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#30
1,2,4-Trichlorobenzene
Concen: 38.060 ng
RT: 10.616 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

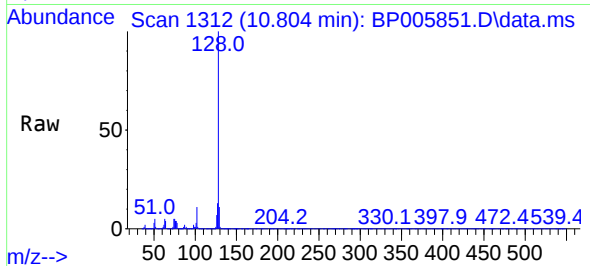
Tgt Ion:180 Resp: 230290
Ion Ratio Lower Upper
180 100
182 93.9 77.9 116.9
145 30.8 24.7 37.1





#31
Naphthalene
Concen: 38.322 ng
RT: 10.804 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

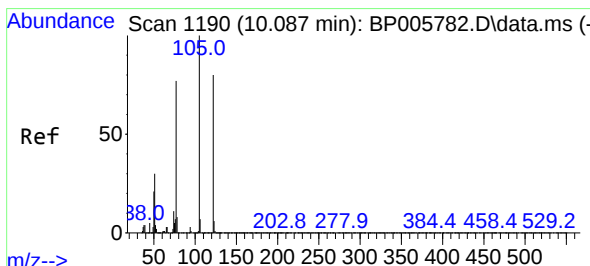
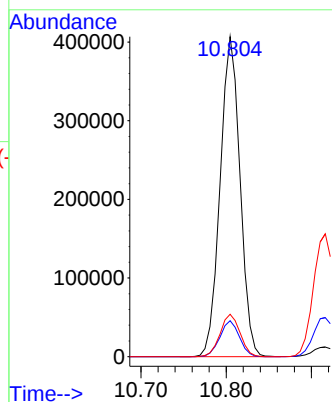
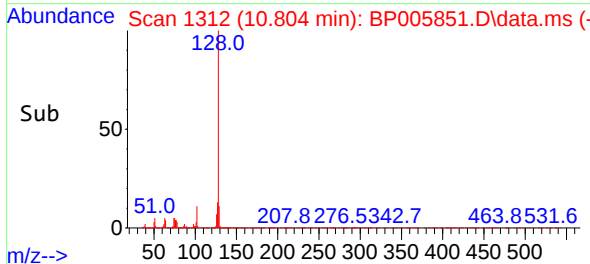
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



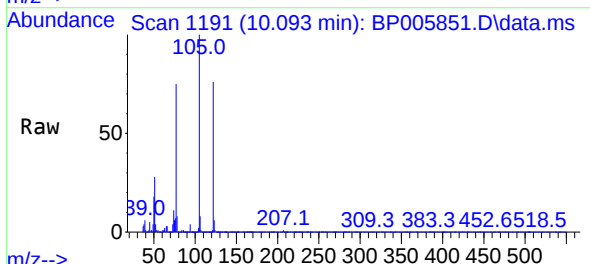
Tgt Ion:128 Resp: 659929
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 10.7 16.1

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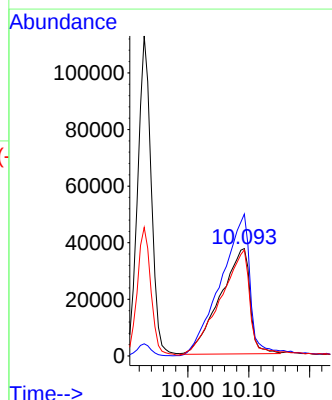
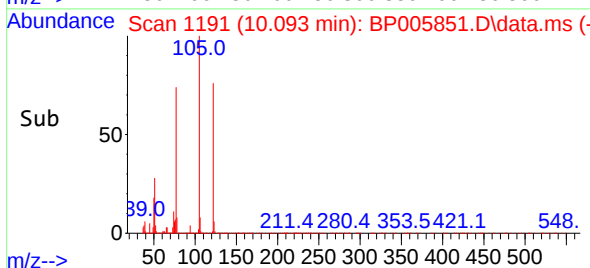
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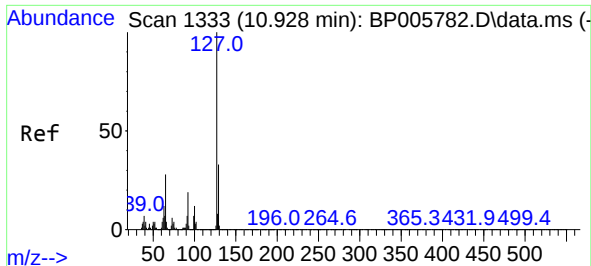


#32
Benzoic acid
Concen: 39.294 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



Tgt Ion:122 Resp: 127493
Ion Ratio Lower Upper
122 100
105 132.2 103.2 143.2
77 98.8 76.2 116.2





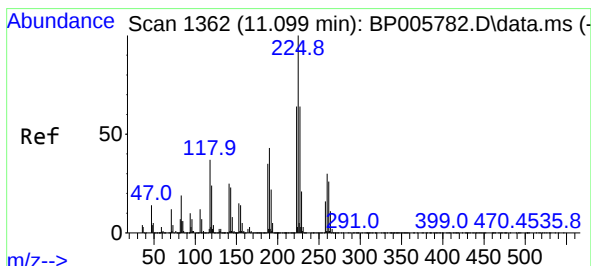
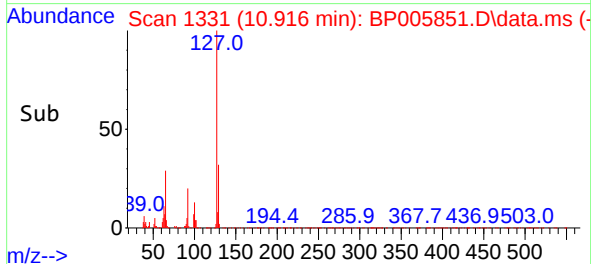
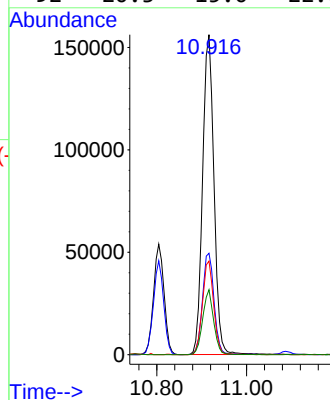
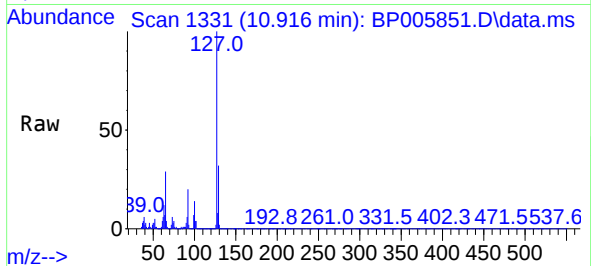
#33
4-Chloroaniline
Concen: 39.515 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	127	Resp:	274896
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	29.3	22.5	33.7
92	20.3	15.0	22.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

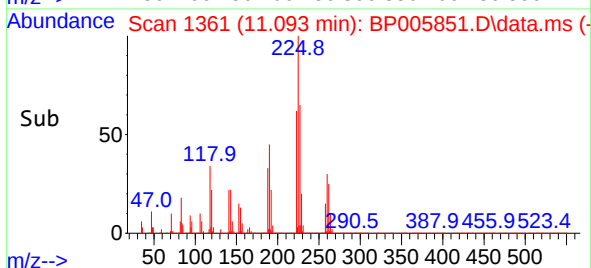
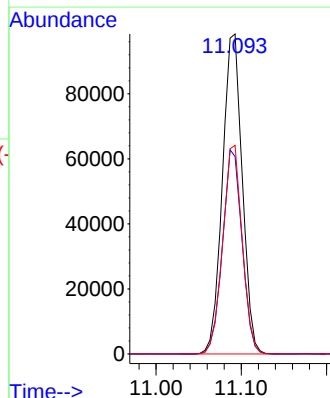
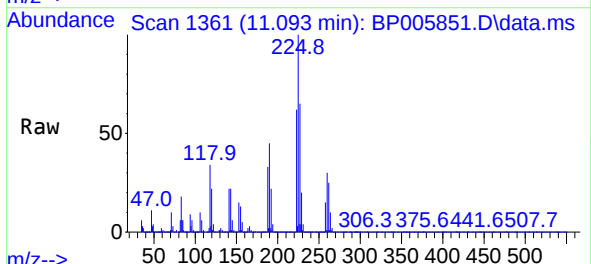
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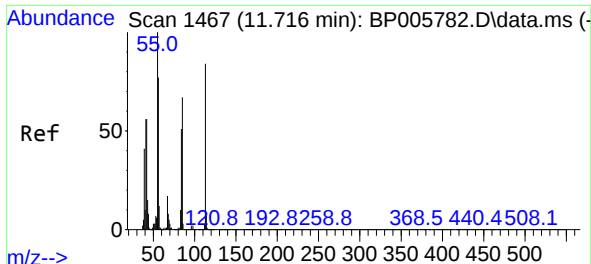
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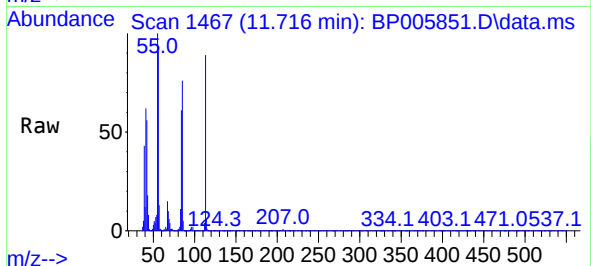
#34
Hexachlorobutadiene
Concen: 38.777 ng
RT: 11.093 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	225	Resp:	158701
Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.0	76.6
227	65.2	51.4	77.2

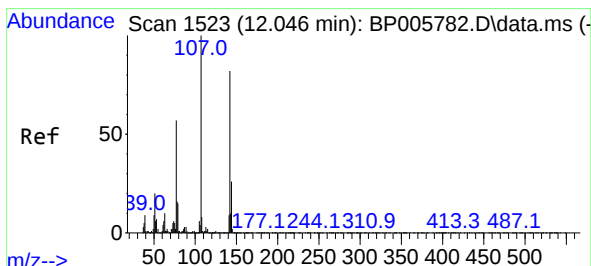
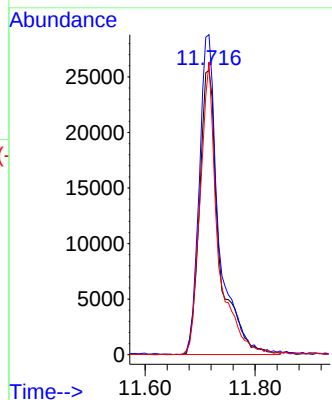
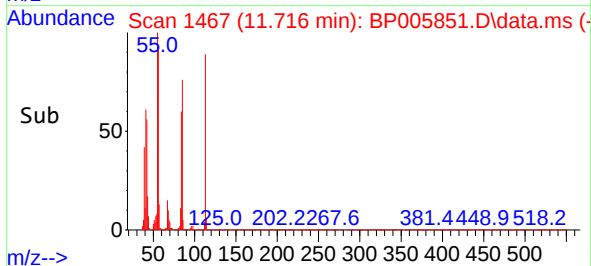




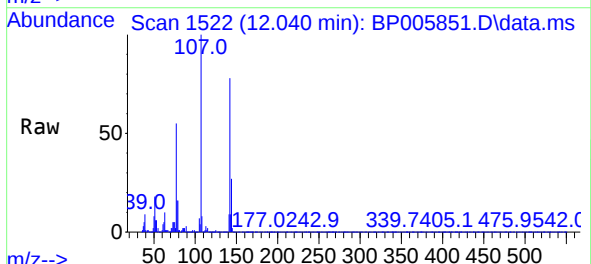
#35
Caprolactam
Concen: 40.944 ng
RT: 11.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



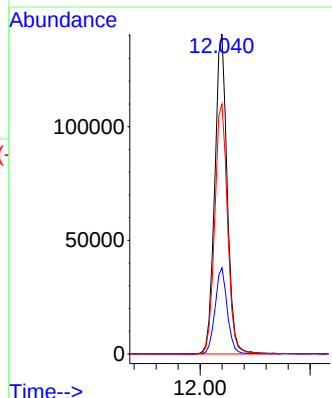
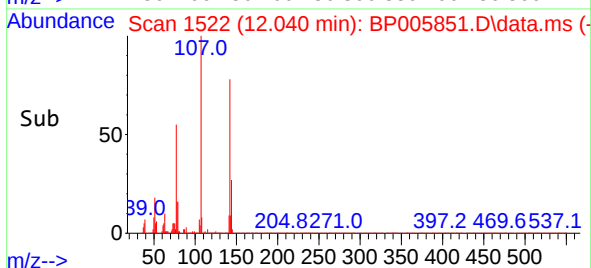
Tgt Ion:113 Resp: 63508
Ion Ratio Lower Upper
113 100
55 112.5 98.9 138.9
56 102.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 40.511 ng
RT: 12.040 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



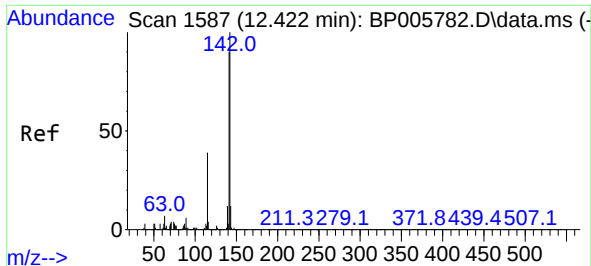
Tgt Ion:107 Resp: 221507
Ion Ratio Lower Upper
107 100
144 26.9 21.1 31.7
142 78.1 66.0 99.0



Instrument :
BNA_P
ClientSampleId :
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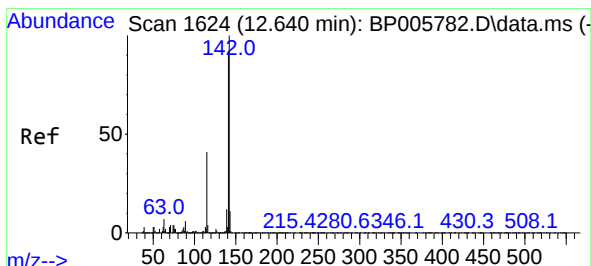
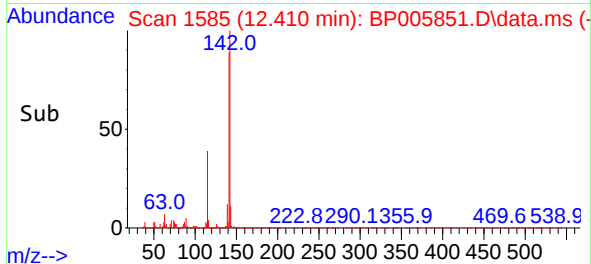
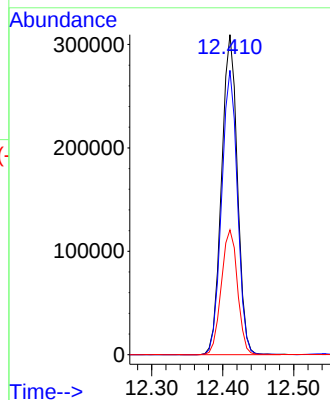
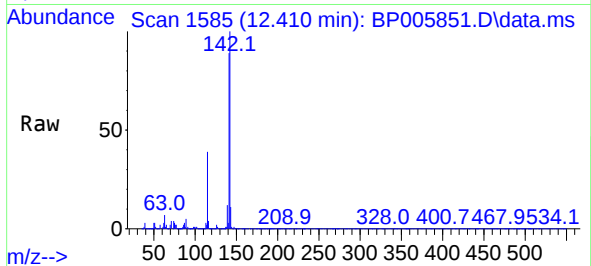
#37
2-Methylnaphthalene
Concen: 38.914 ng
RT: 12.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:142 Resp: 477122
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 39.0 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

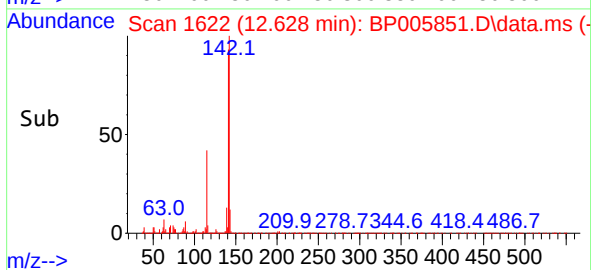
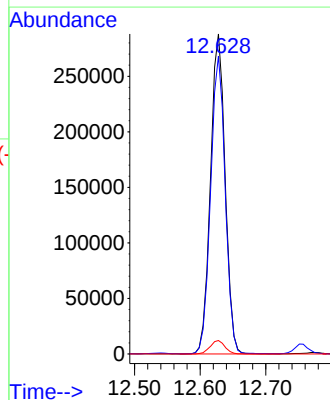
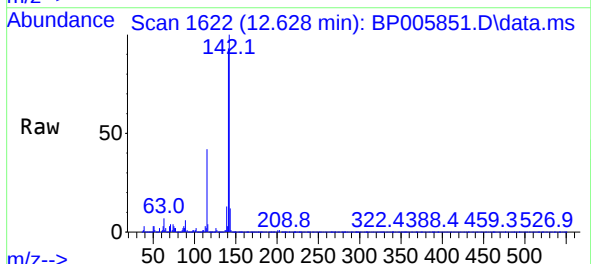
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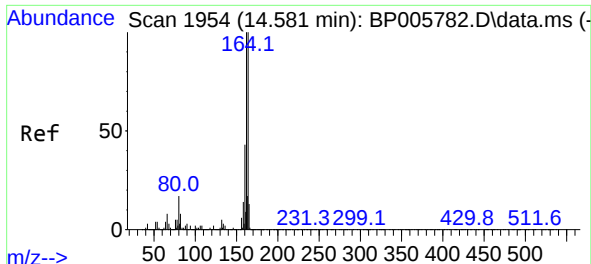
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#38
1-Methylnaphthalene
Concen: 38.728 ng
RT: 12.628 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

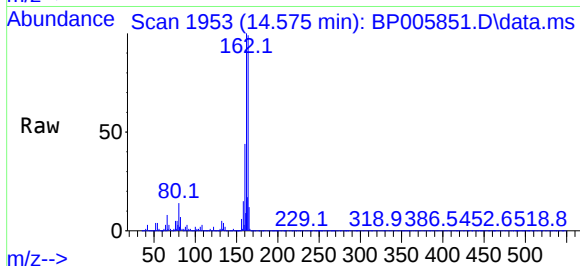
Tgt Ion:142 Resp: 447266
Ion Ratio Lower Upper
142 100
141 93.1 73.3 109.9
116 4.2 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

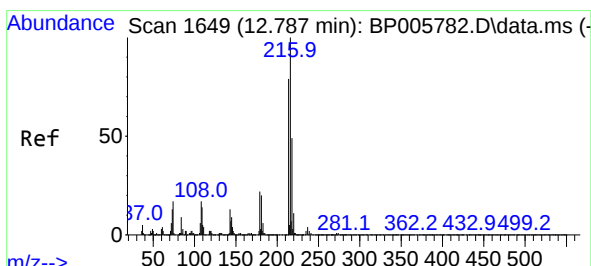
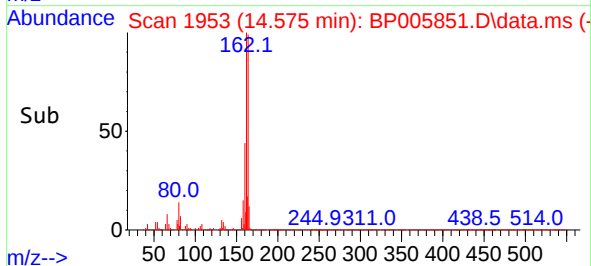
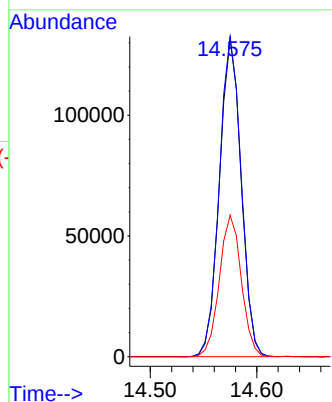
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



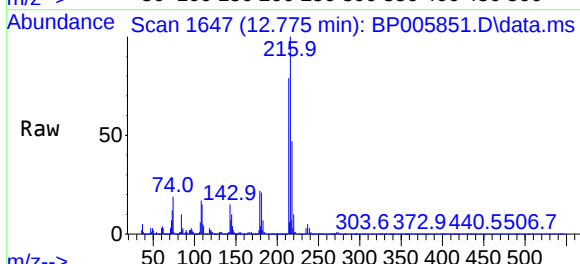
Tgt Ion:164 Resp: 185946
Ion Ratio Lower Upper
164 100
162 100.7 80.2 120.2
160 44.4 34.5 51.7

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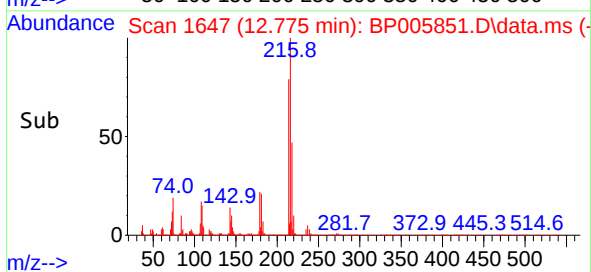
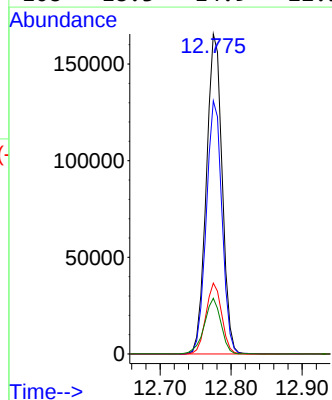
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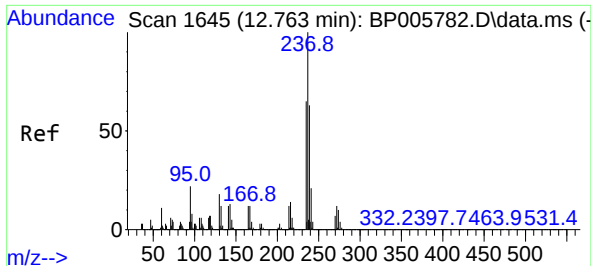


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.113 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



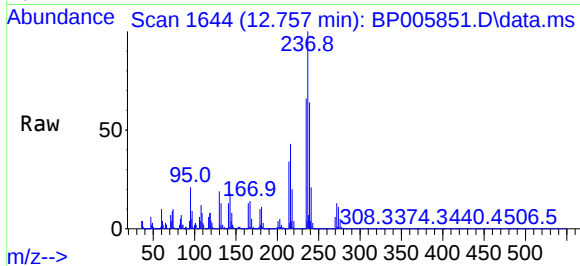
Tgt Ion:216 Resp: 255998
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 22.1 16.8 25.2
108 18.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 35.357 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

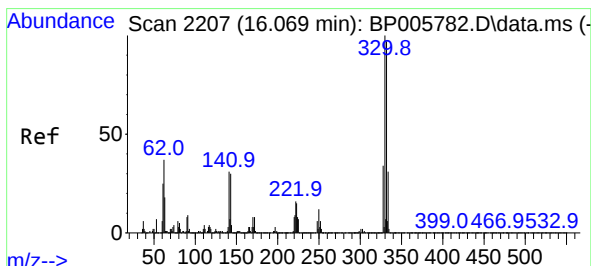
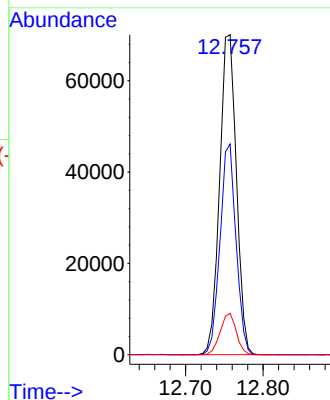
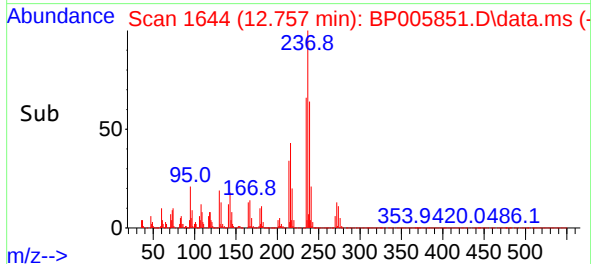
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



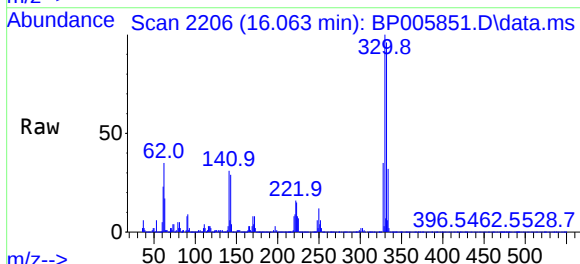
Tgt Ion: 237 Resp: 105429
Ion Ratio Lower Upper
237 100
235 65.8 44.5 84.5
272 12.9 0.0 32.5

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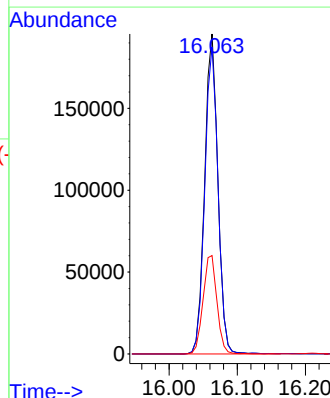
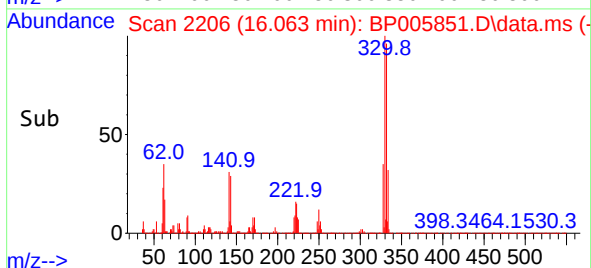
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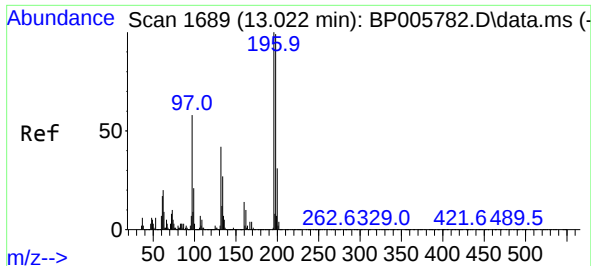


#42
2,4,6-Tribromophenol
Concen: 82.486 ng
RT: 16.063 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



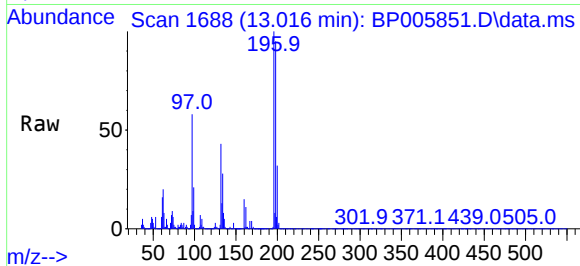
Tgt Ion: 330 Resp: 263210
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 32.3 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 38.554 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

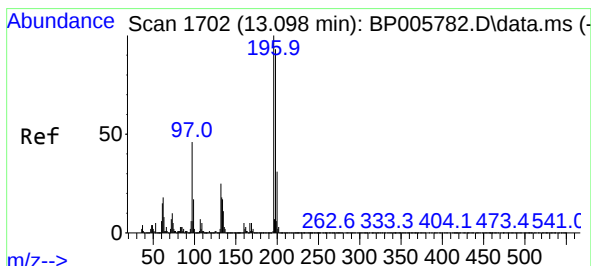
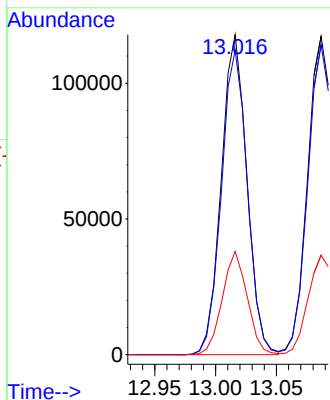
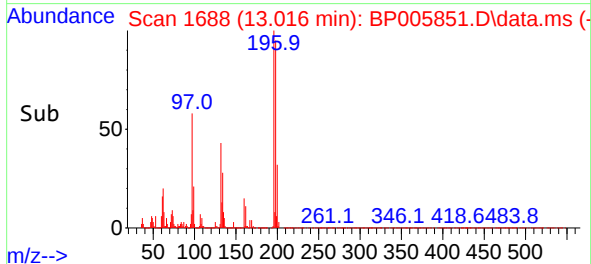
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



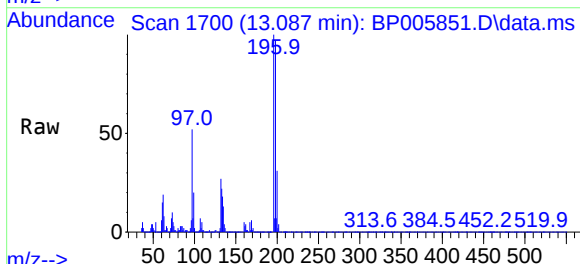
Tgt Ion:196 Resp: 173083
Ion Ratio Lower Upper
196 100
198 95.1 79.5 119.3
200 32.3 25.0 37.6

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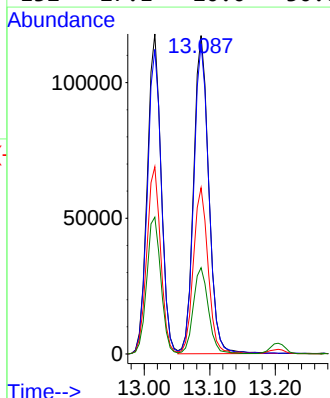
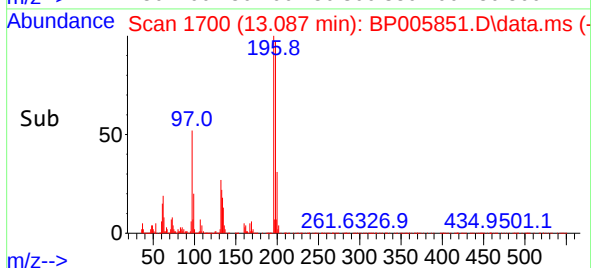
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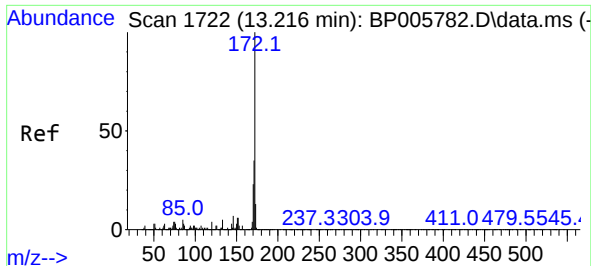


#44
2,4,5-Trichlorophenol
Concen: 38.832 ng
RT: 13.087 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



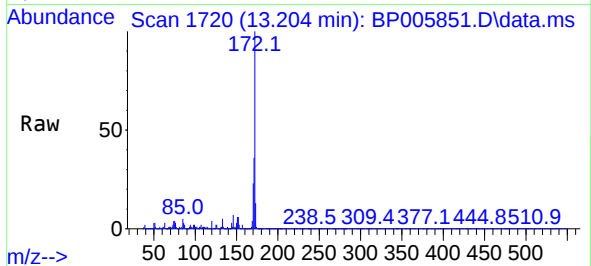
Tgt Ion:196 Resp: 187745
Ion Ratio Lower Upper
196 100
198 97.3 74.7 112.1
97 52.2 37.4 56.0
132 27.1 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 78.655 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

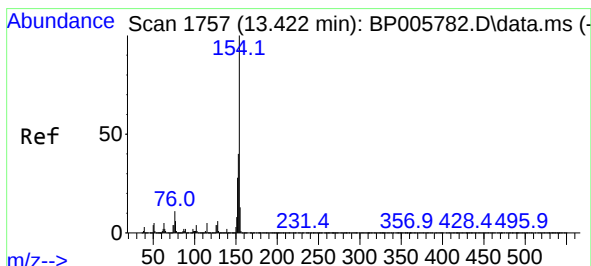
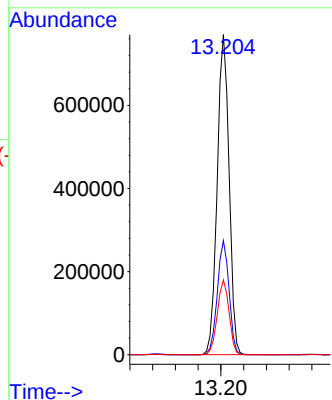
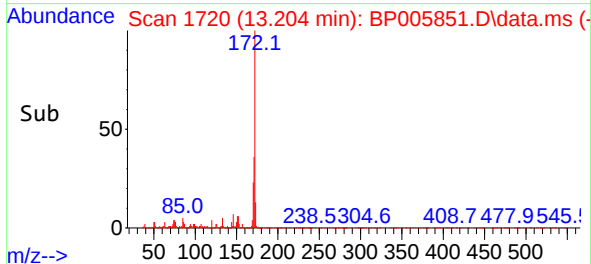
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



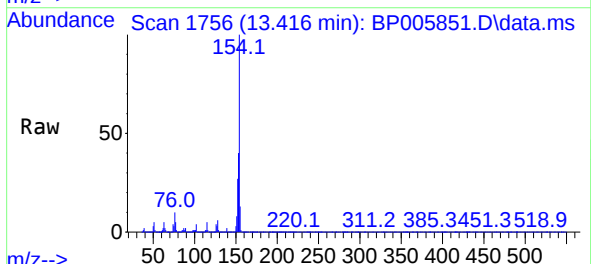
Tgt Ion:172 Resp: 1113793
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.4 18.6 27.8

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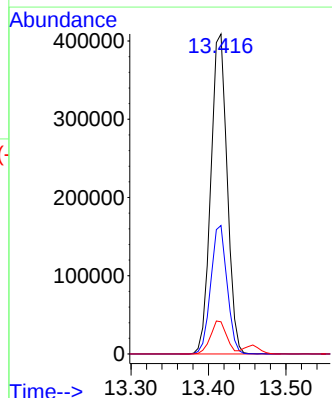
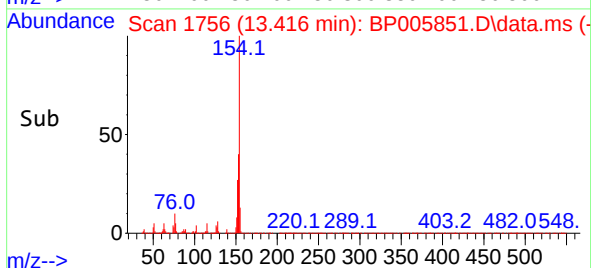
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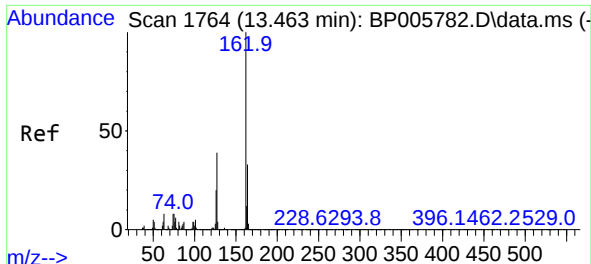


#46
1,1'-Biphenyl
Concen: 39.920 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



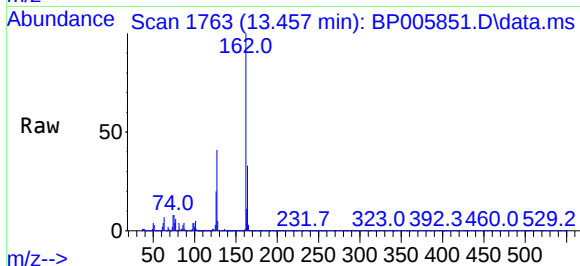
Tgt Ion:154 Resp: 598501
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 10.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 38.510 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

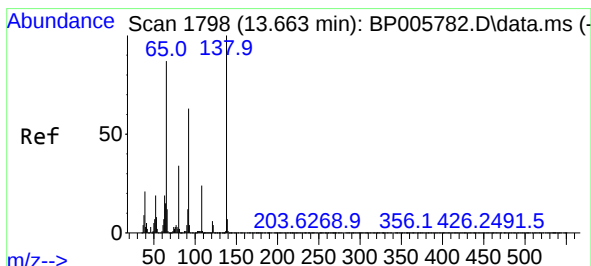
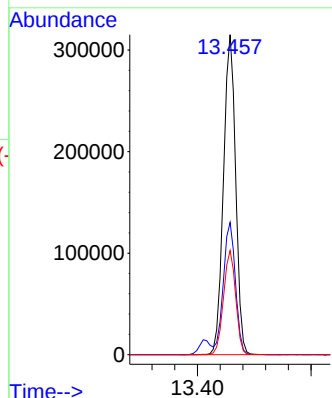
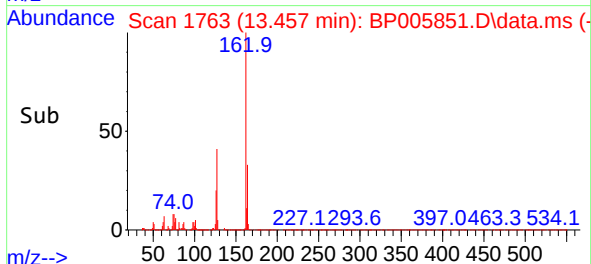
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



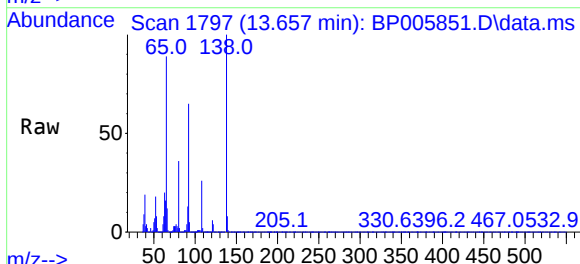
Tgt Ion:162 Resp: 471465
Ion Ratio Lower Upper
162 100
127 41.3 31.4 47.0
164 32.5 26.6 39.8

Manual Integrations
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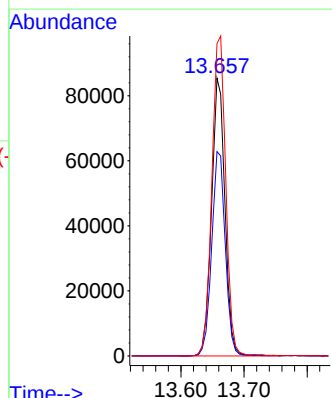
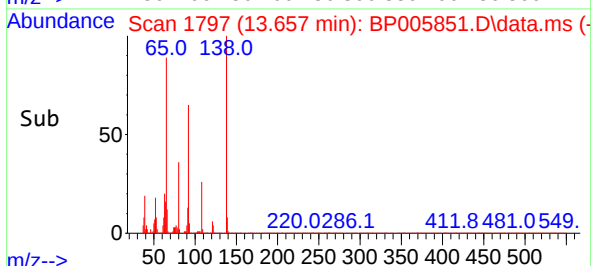
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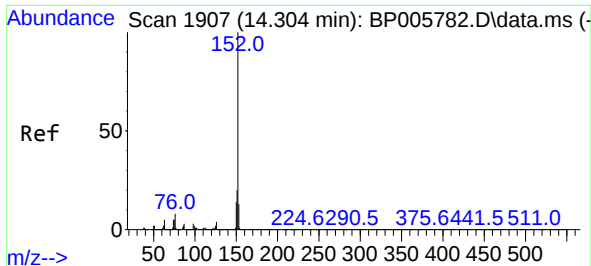


#48
2-Nitroaniline
Concen: 39.161 ng
RT: 13.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



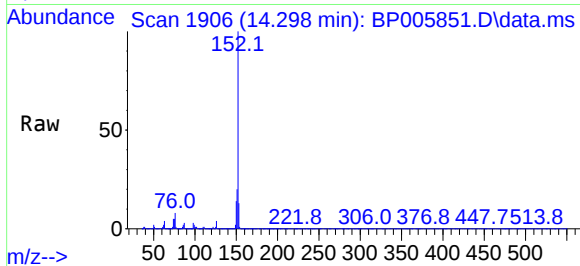
Tgt Ion: 65 Resp: 126057
Ion Ratio Lower Upper
65 100
92 73.6 57.7 86.5
138 112.4 92.1 138.1





#49
Acenaphthylene
Concen: 38.314 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

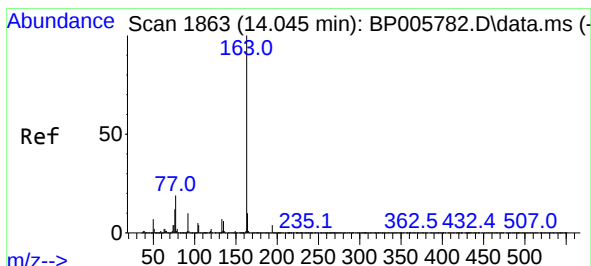
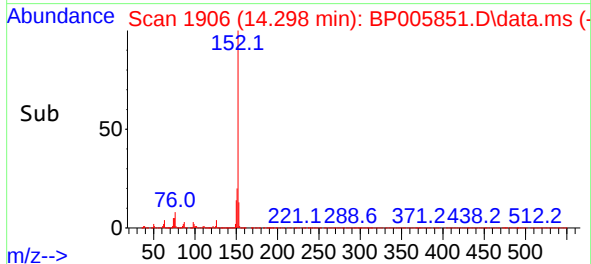
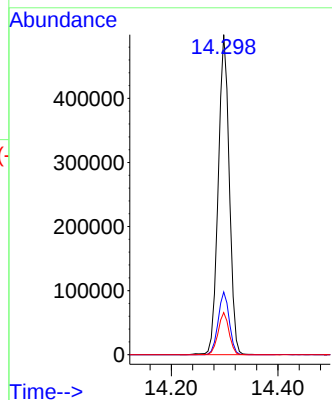
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:152 Resp: 719621
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.2 10.6 16.0

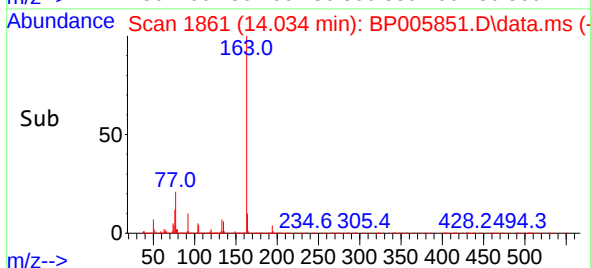
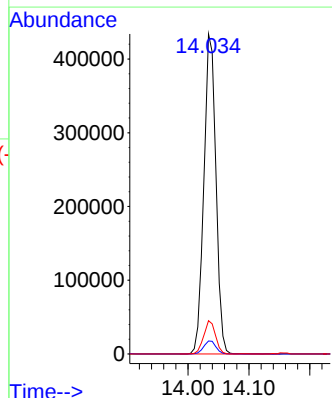
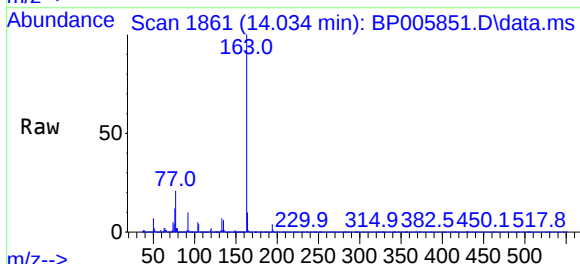
Manual Integrations
APPROVED

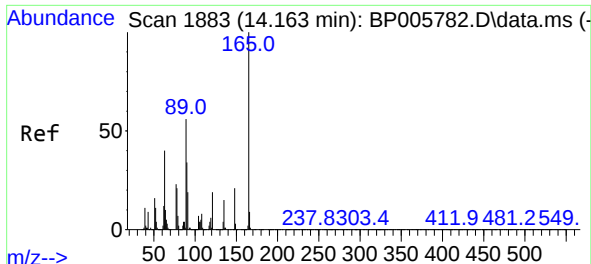
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#50
Dimethylphthalate
Concen: 38.928 ng
RT: 14.034 min Scan# 1861
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:163 Resp: 595146
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.4 8.2 12.2





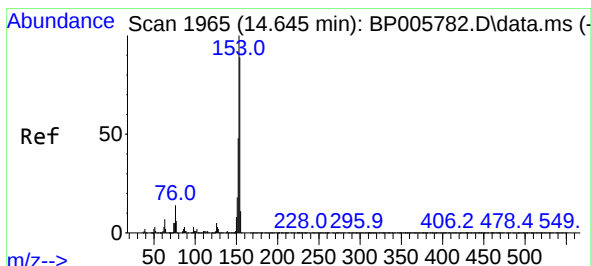
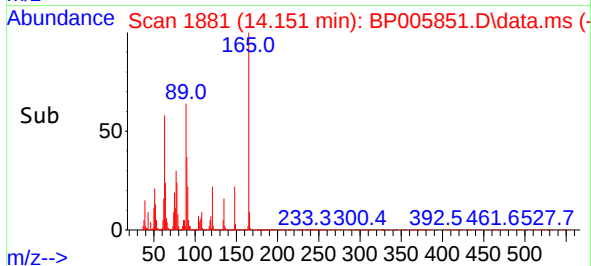
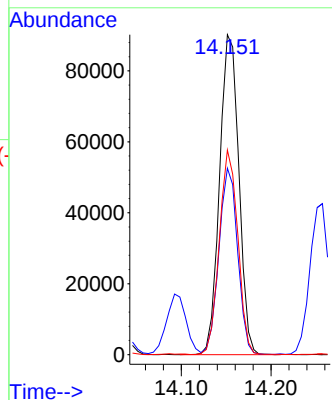
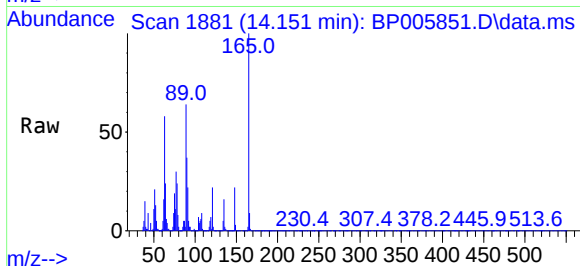
#51
2,6-Dinitrotoluene
Concen: 38.595 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:165 Resp: 134116
Ion Ratio Lower Upper
165 100
63 58.3 41.3 61.9
89 63.9 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

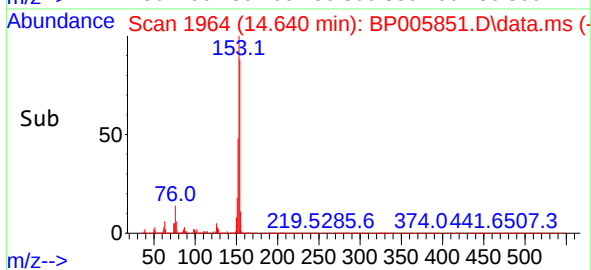
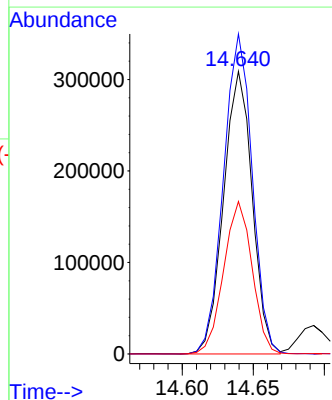
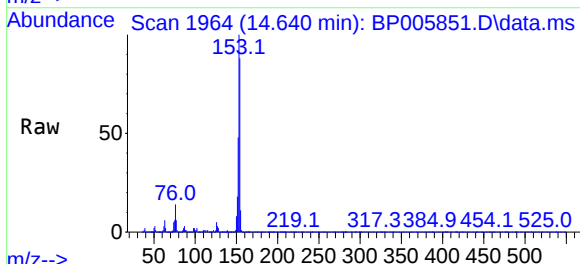
Manual Integrations
APPROVED

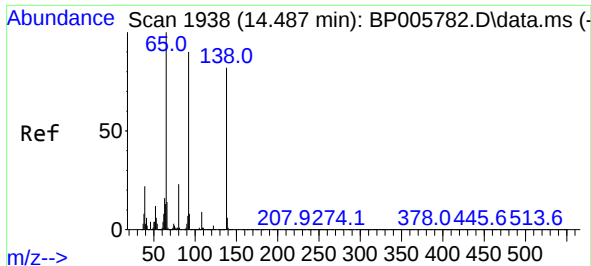
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#52
Acenaphthene
Concen: 37.984 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

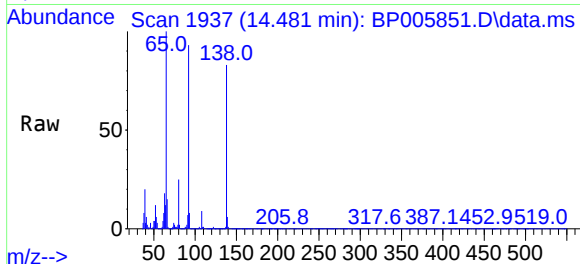
Tgt Ion:154 Resp: 433250
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.9 43.0 64.4





#53
3-Nitroaniline
Concen: 39.030 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

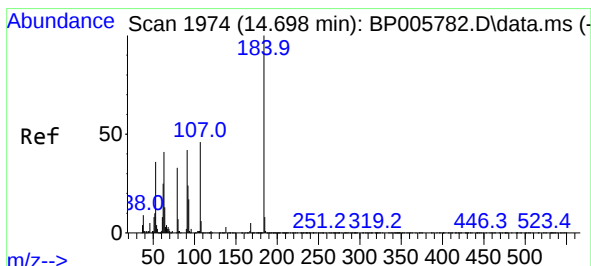
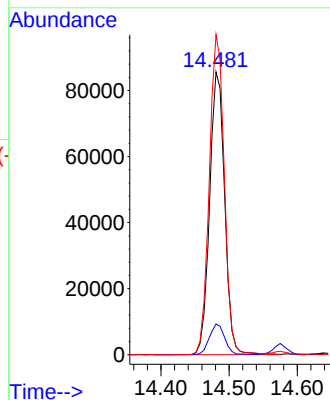
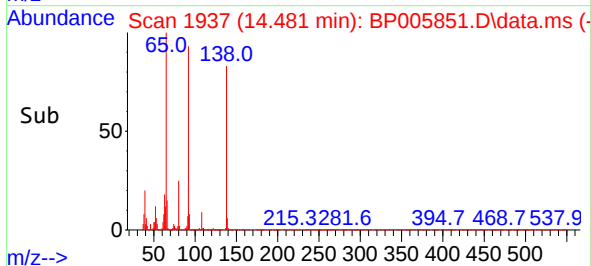
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



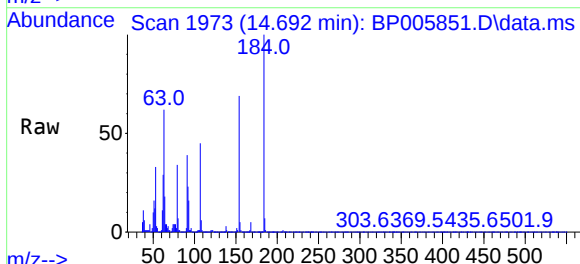
Tgt Ion:138 Resp: 131450
Ion Ratio Lower Upper
138 100
108 10.9 8.4 12.6
92 113.2 87.8 131.8

Manual Integrations
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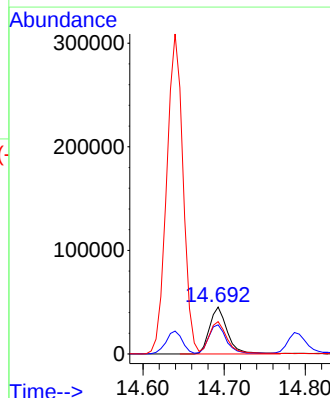
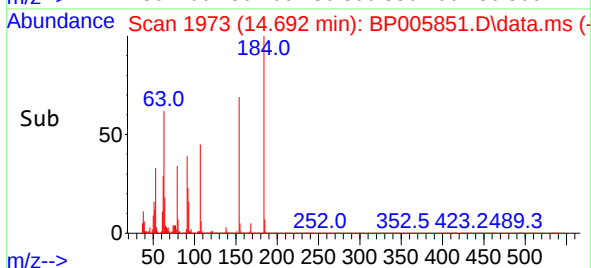
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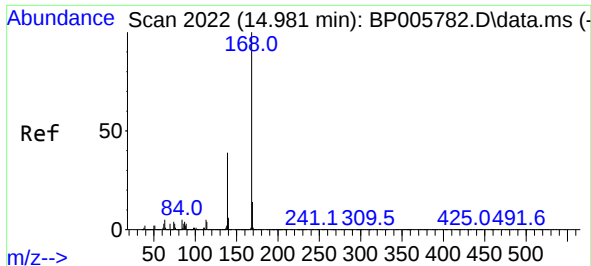


#54
2,4-Dinitrophenol
Concen: 36.103 ng
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



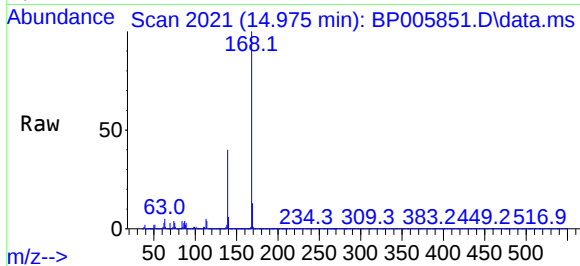
Tgt Ion:184 Resp: 68760
Ion Ratio Lower Upper
184 100
63 62.1 47.0 70.6
154 68.9 52.3 78.5





#55
Dibenzofuran
Concen: 38.024 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

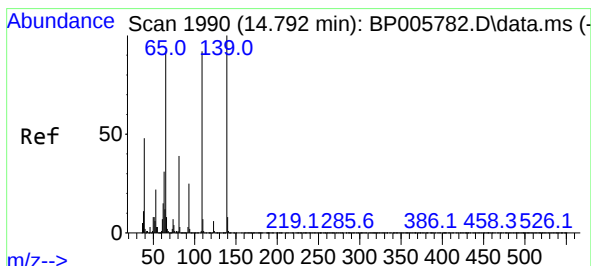
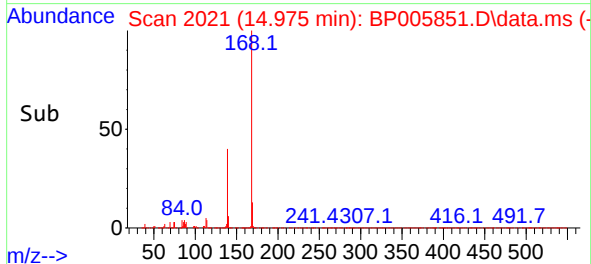
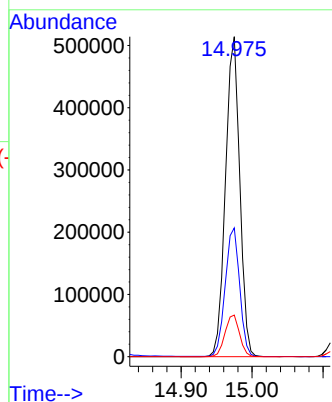
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 713252
Ion Ratio Lower Upper
168 100
139 40.2 31.0 46.6
169 13.0 10.8 16.2

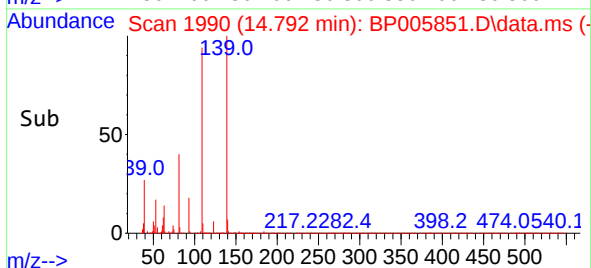
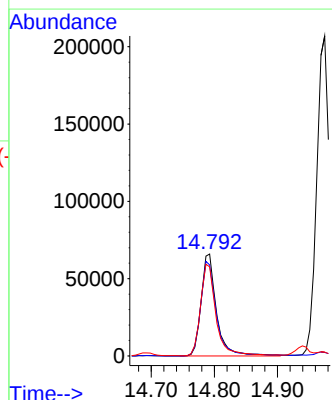
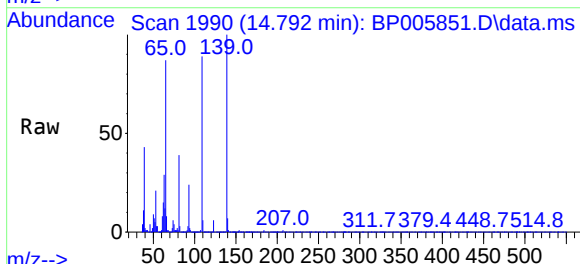
Manual Integrations
APPROVED

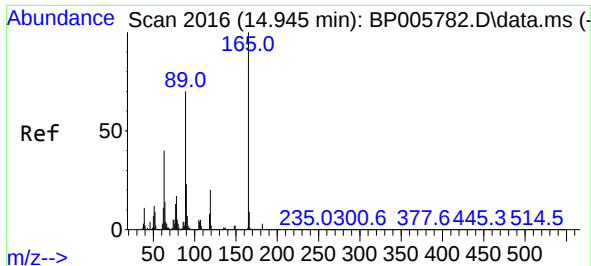
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#56
4-Nitrophenol
Concen: 40.656 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

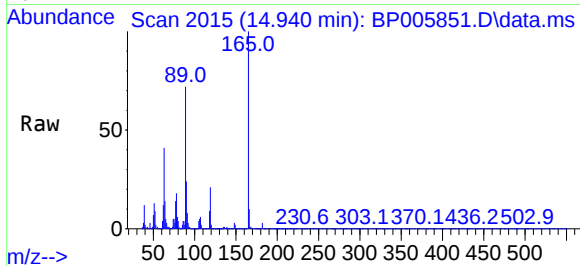
Tgt Ion:139 Resp: 110987
Ion Ratio Lower Upper
139 100
109 89.3 72.3 112.3
65 87.4 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 40.267 ng
RT: 14.940 min Scan# 2015
Delta R.T. -0.005 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

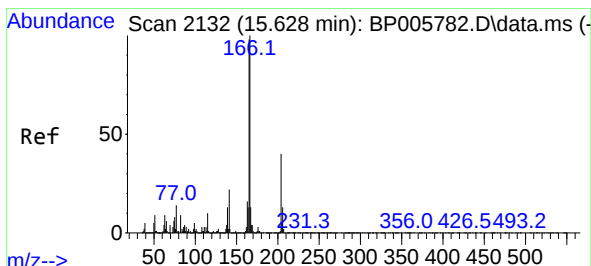
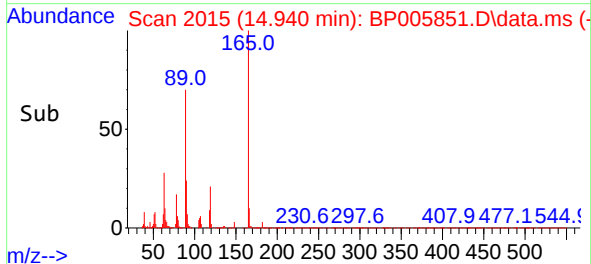
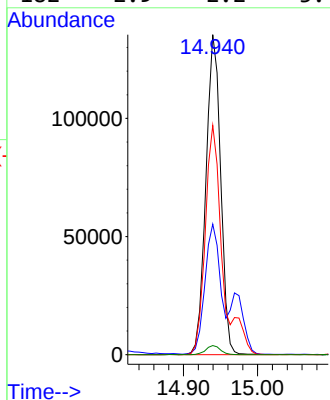
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 187147
Ion Ratio Lower Upper
165 100
63 40.8 32.3 48.5
89 71.7 55.9 83.9
182 2.9 2.2 3.4

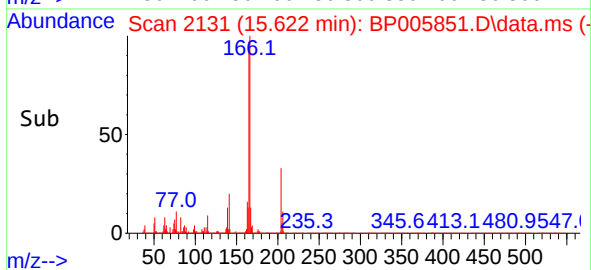
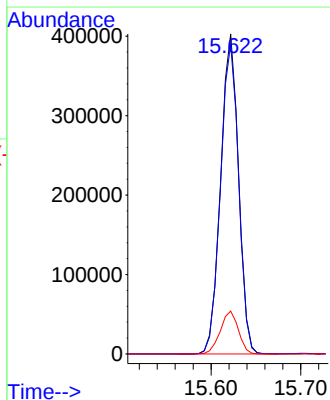
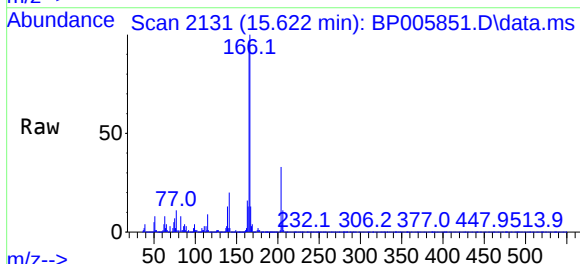
Manual Integrations
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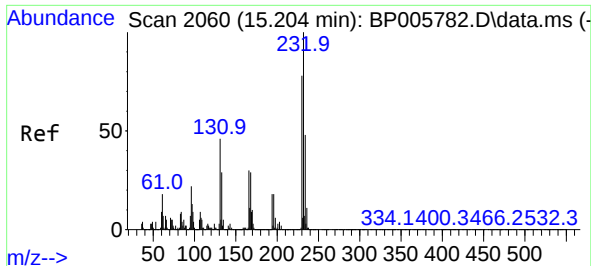
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#58
Fluorene
Concen: 38.121 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

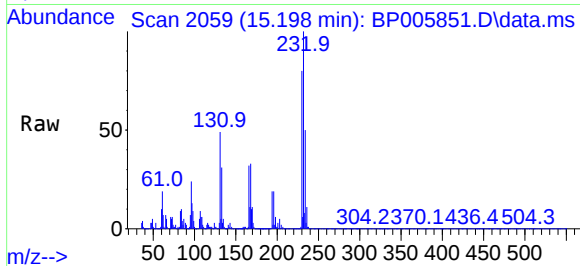
Tgt Ion:166 Resp: 557138
Ion Ratio Lower Upper
166 100
165 96.8 78.0 117.0
167 13.4 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.385 ng m
RT: 15.198 min Scan# 2059
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

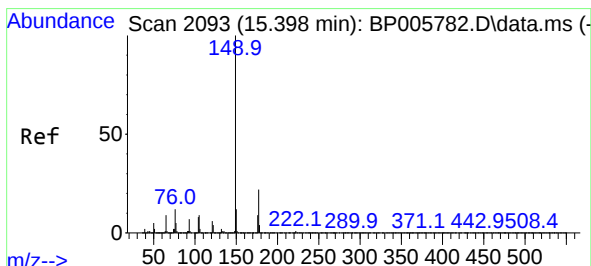
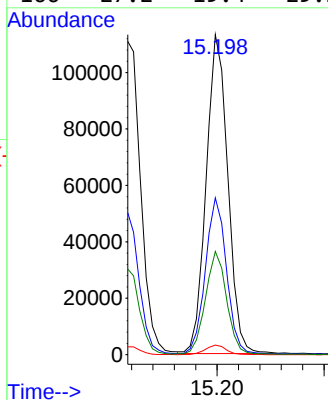
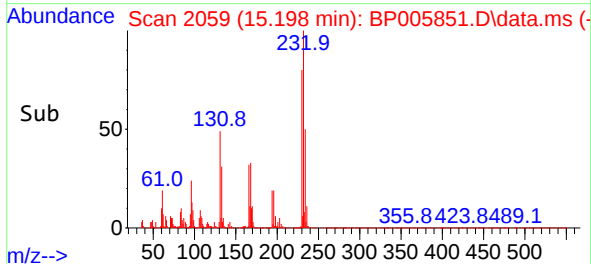
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



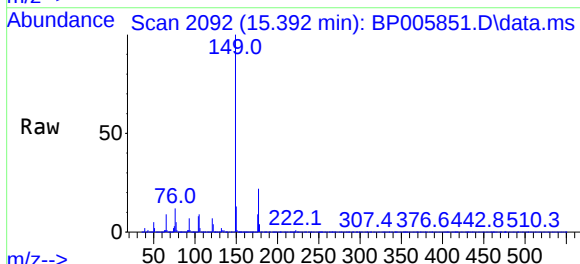
Tgt Ion:232 Resp: 159301
Ion Ratio Lower Upper
232 100
131 44.2 32.2 48.4
130 2.7 2.0 3.0
166 27.2 19.4 29.2

Manual Integrations
APPROVED

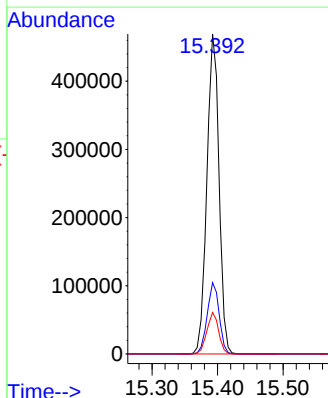
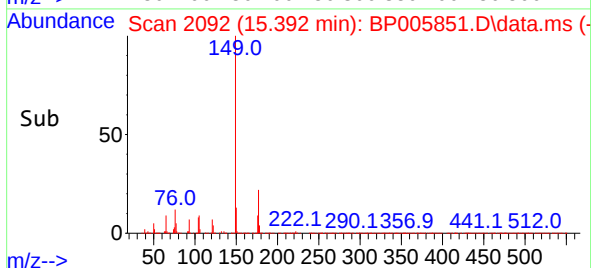
mohammad
6/11/2021 2:12:37 PM

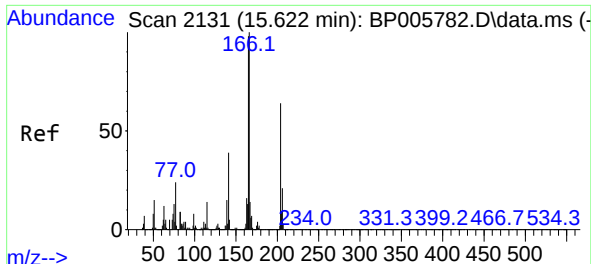


#60
Diethylphthalate
Concen: 39.346 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



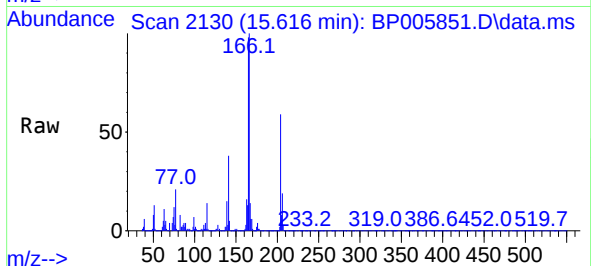
Tgt Ion:149 Resp: 603531
Ion Ratio Lower Upper
149 100
177 22.3 17.5 26.3
150 13.0 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 37.923 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

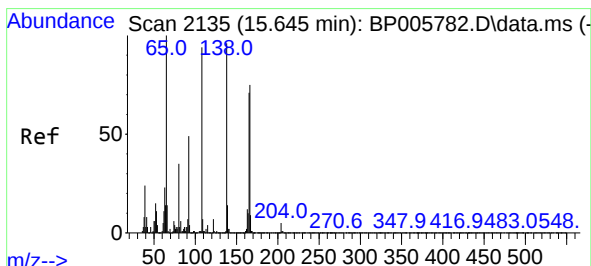
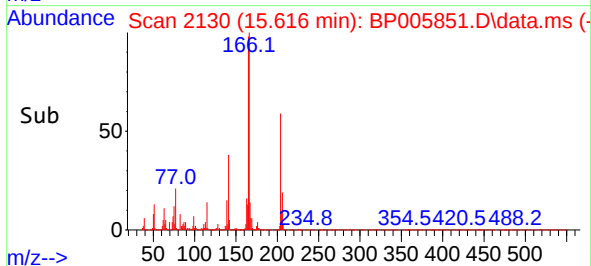
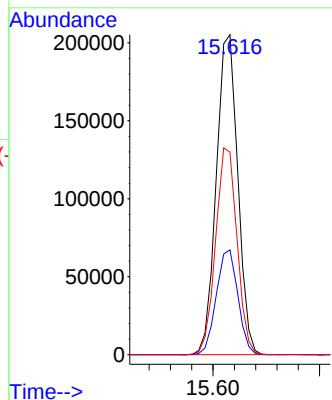
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 287401
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 63.3 48.6 73.0

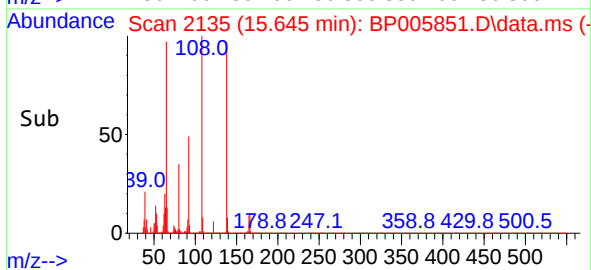
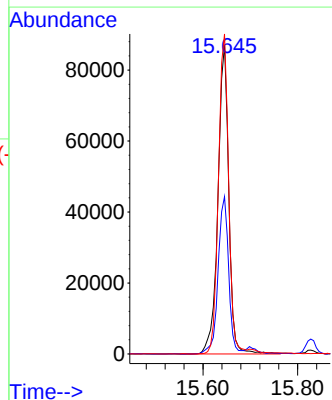
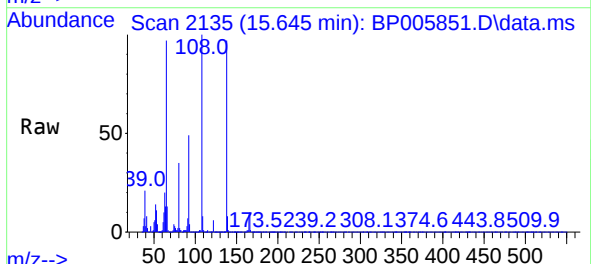
Manual Integrations
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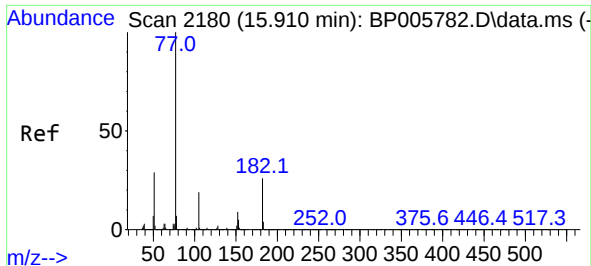
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#62
4-Nitroaniline
Concen: 39.957 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:138 Resp: 138514
Ion Ratio Lower Upper
138 100
92 50.9 31.2 71.2
108 103.6 78.6 118.6





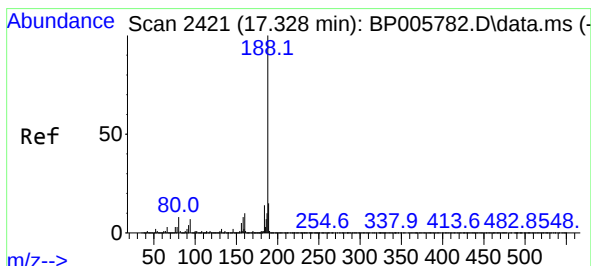
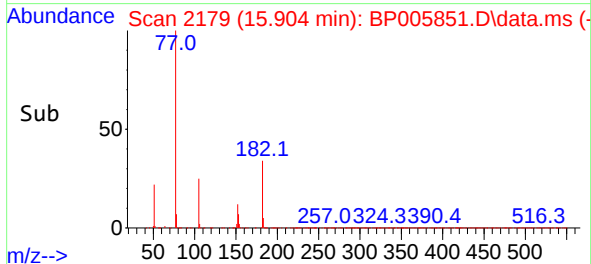
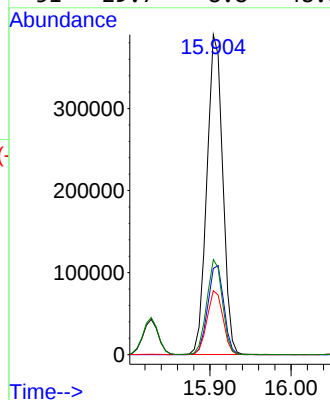
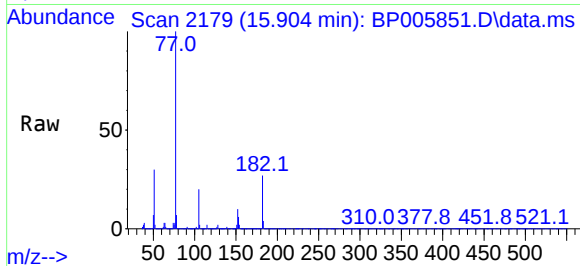
#63
Azobenzene
Concen: 38.047 ng
RT: 15.904 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 77	Resp: 527991
Ion Ratio	Lower Upper
77 100	
182 27.0	6.0 46.0
105 20.0	0.0 38.8
51 29.7	8.8 48.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

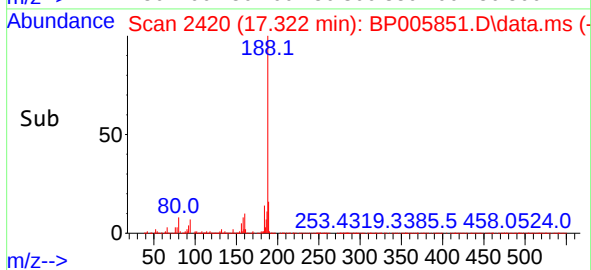
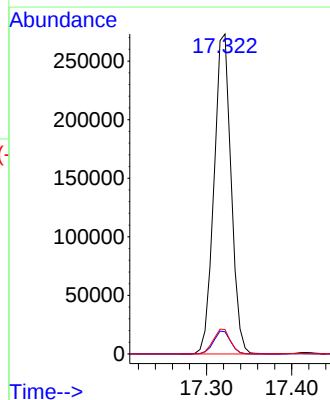
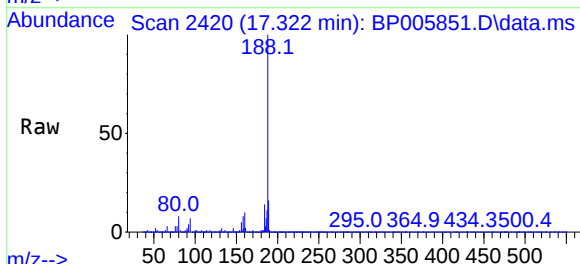
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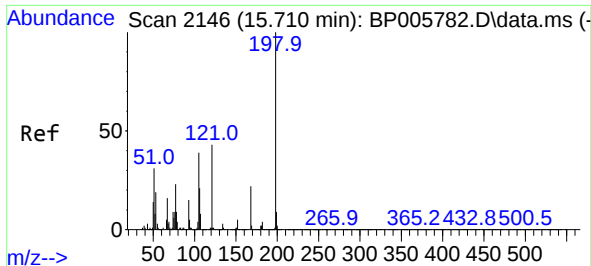
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:188	Resp: 380168
Ion Ratio	Lower Upper
188 100	
94 7.0	5.6 8.4
80 7.6	6.3 9.5





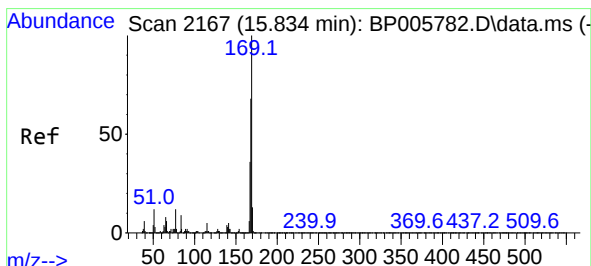
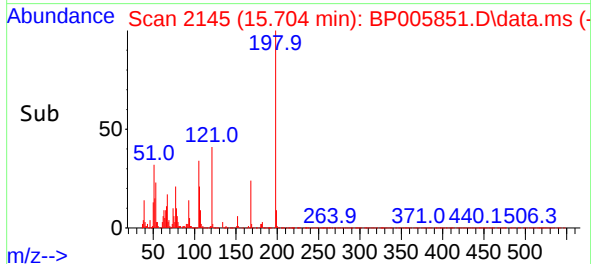
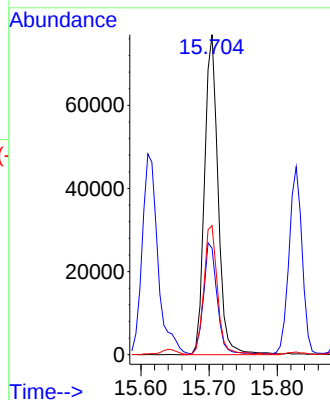
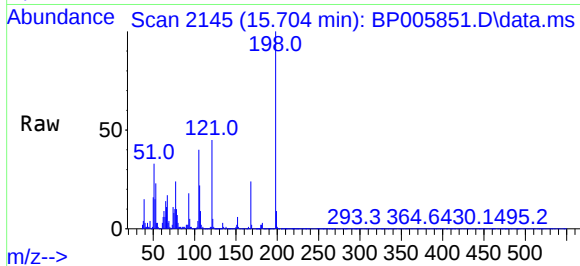
#65
4,6-Dinitro-2-methylphenol
Concen: 38.095 ng
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:198 Resp: 106427
Ion Ratio Lower Upper
198 100
51 33.3 14.0 54.0
105 40.4 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

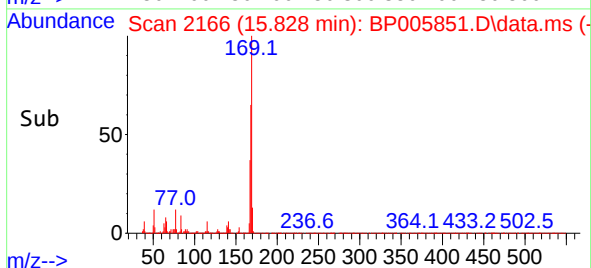
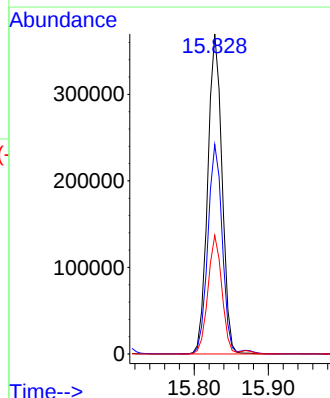
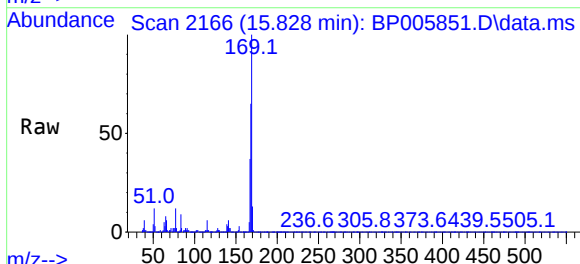
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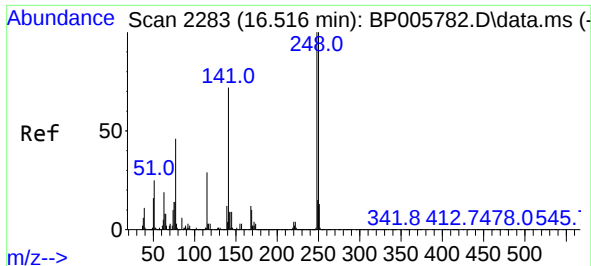
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#66
n-Nitrosodiphenylamine
Concen: 39.286 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

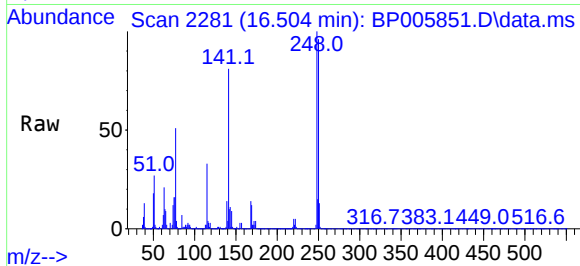
Tgt Ion:169 Resp: 495271
Ion Ratio Lower Upper
169 100
168 65.4 54.4 81.6
167 37.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 38.860 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

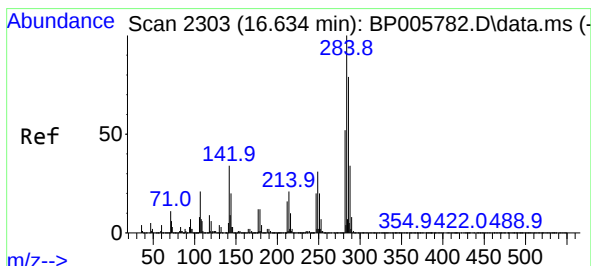
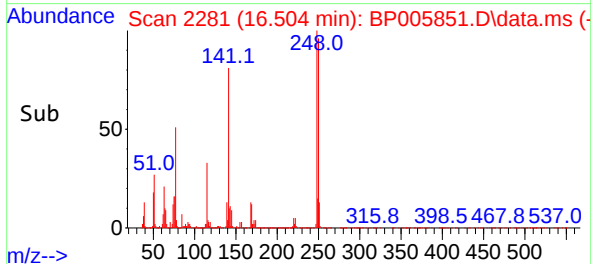
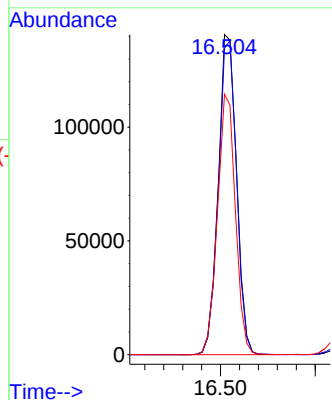
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:248 Resp: 189617
Ion Ratio Lower Upper
248 100
250 95.7 79.8 119.8
141 81.4 57.8 86.6

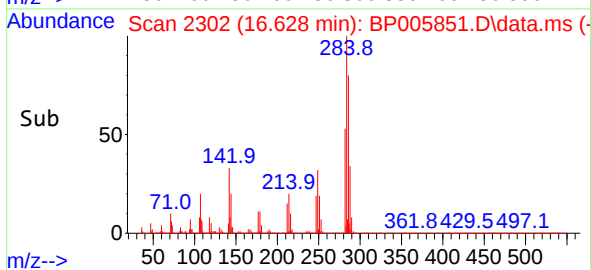
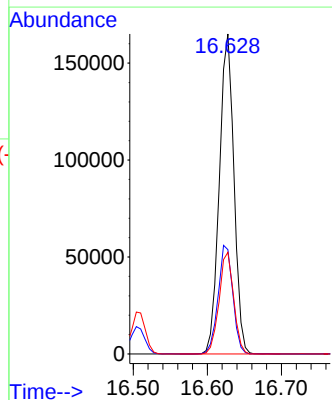
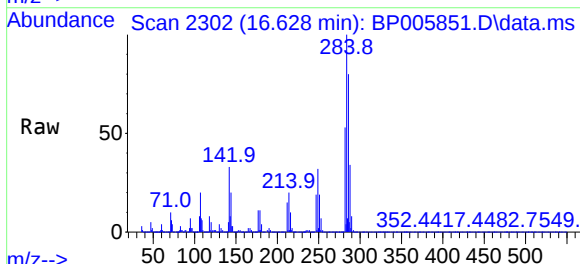
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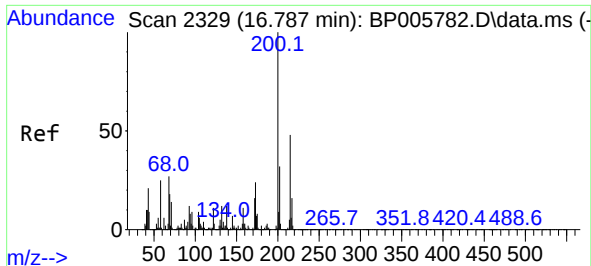
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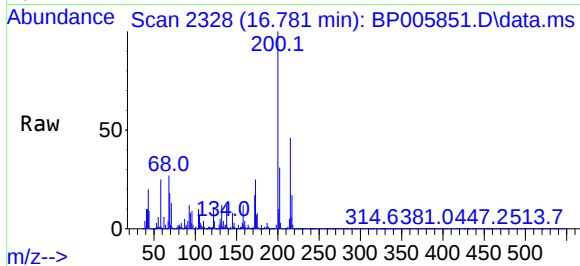
#68
Hexachlorobenzene
Concen: 38.658 ng
RT: 16.628 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:284 Resp: 226104
Ion Ratio Lower Upper
284 100
142 32.6 26.9 40.3
249 31.8 24.5 36.7

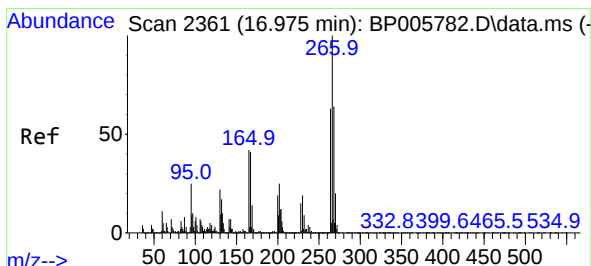
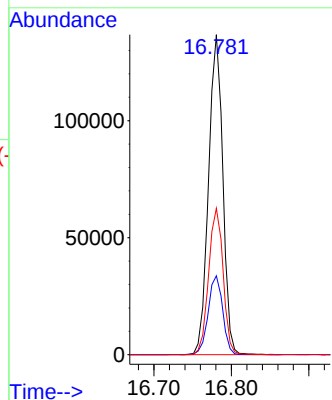
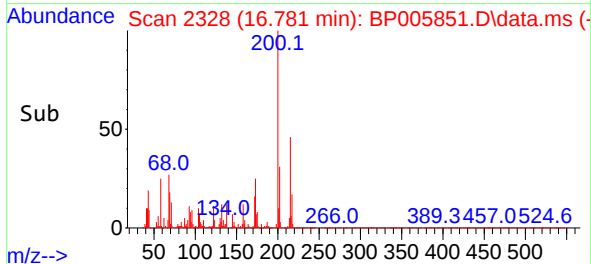




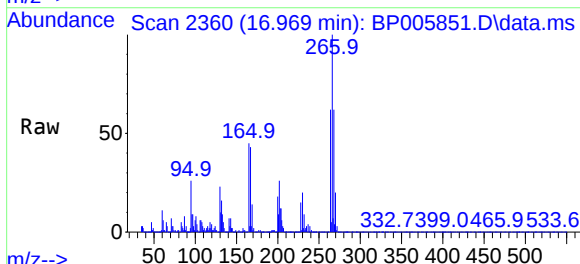
#69
Atrazine
Concen: 44.602 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



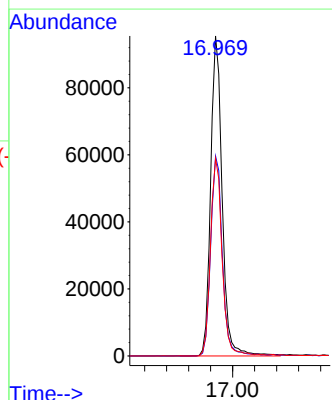
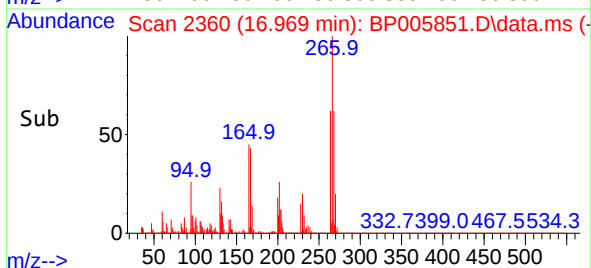
Tgt Ion:200 Resp: 174942
Ion Ratio Lower Upper
200 100
173 24.7 4.1 44.1
215 45.7 27.7 67.7



#70
Pentachlorophenol
Concen: 42.568 ng
RT: 16.969 min Scan# 2360
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



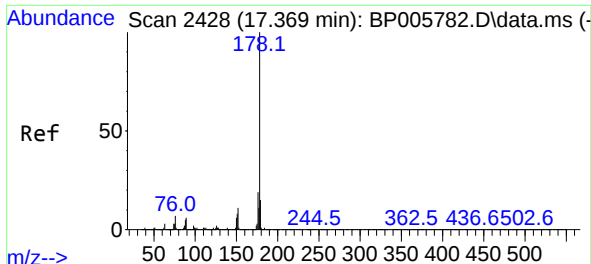
Tgt Ion:266 Resp: 138435
Ion Ratio Lower Upper
266 100
268 62.5 51.6 77.4
264 61.7 50.3 75.5



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

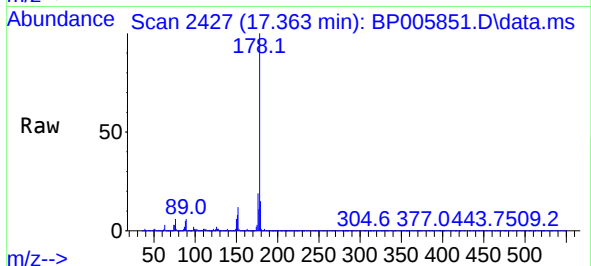
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#71
Phenanthrene
Concen: 38.656 ng
RT: 17.363 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

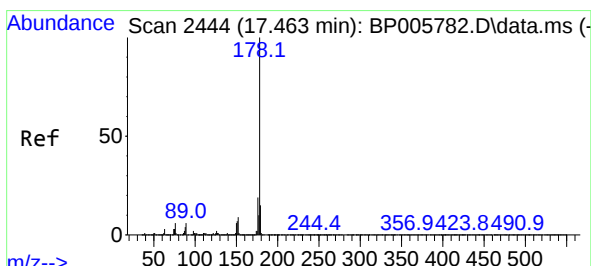
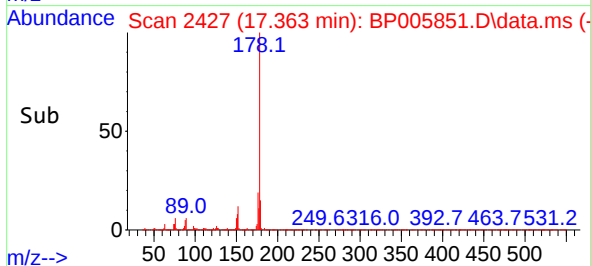
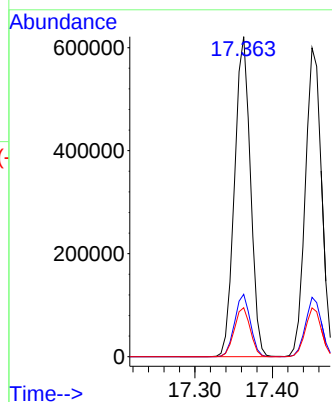
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 882538
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6

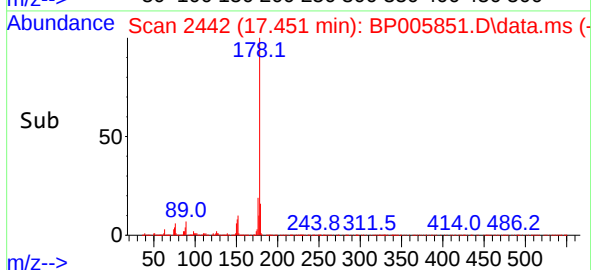
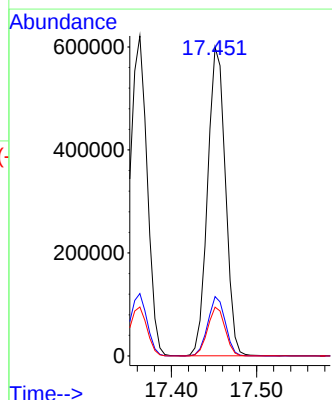
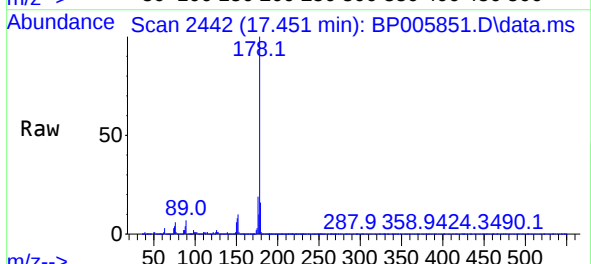
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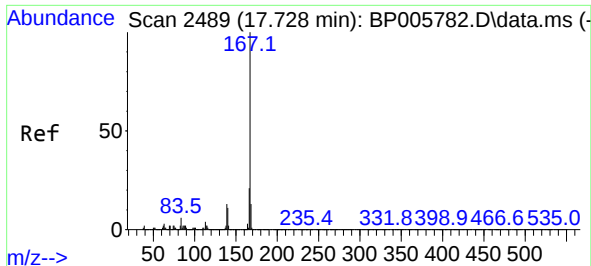
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#72
Anthracene
Concen: 38.636 ng
RT: 17.451 min Scan# 2442
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

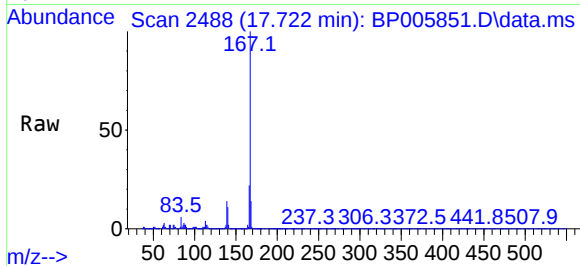
Tgt Ion:178 Resp: 868142
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.8 12.2 18.2





#73
Carbazole
Concen: 39.220 ng
RT: 17.722 min Scan# 2488
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

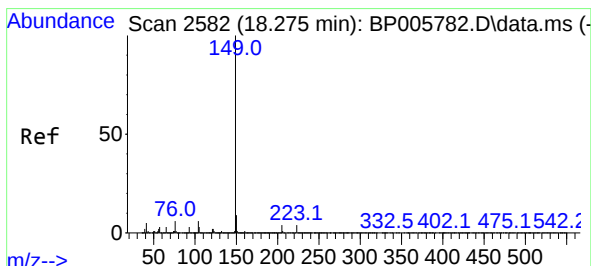
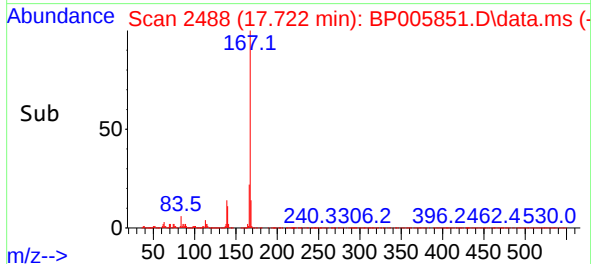
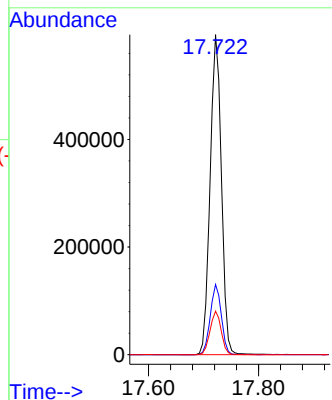
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



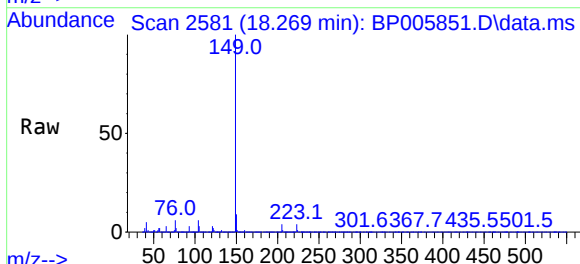
Tgt Ion:167 Resp: 846088
Ion Ratio Lower Upper
167 100
166 22.0 17.1 25.7
139 13.6 10.7 16.1

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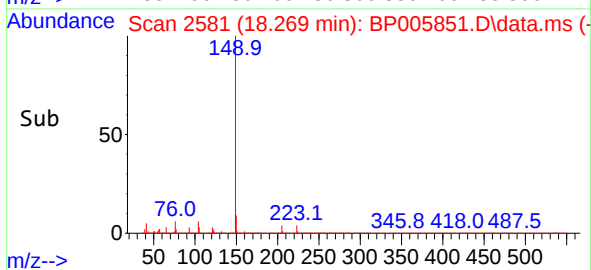
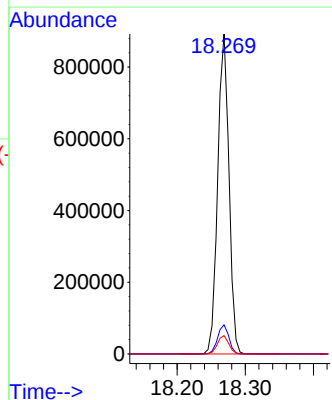
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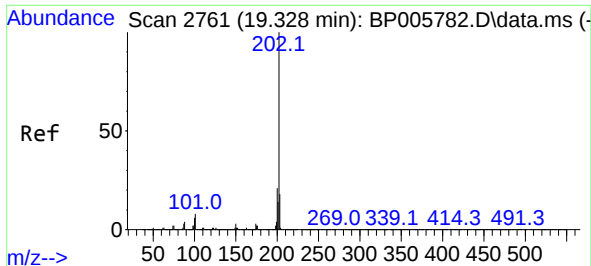


#74
Di-n-butylphthalate
Concen: 40.942 ng
RT: 18.269 min Scan# 2581
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



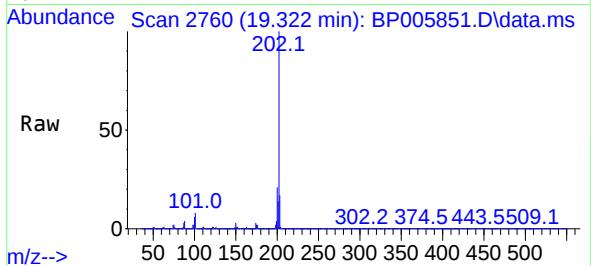
Tgt Ion:149 Resp: 1023315
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.8 4.5 6.7





#75
Fluoranthene
Concen: 38.274 ng
RT: 19.322 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

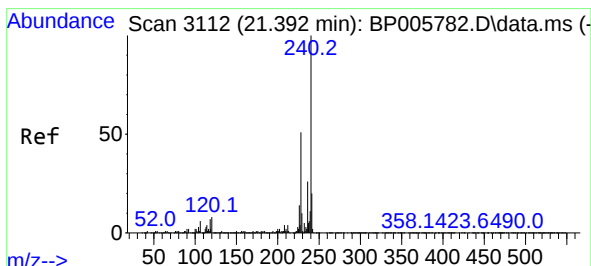
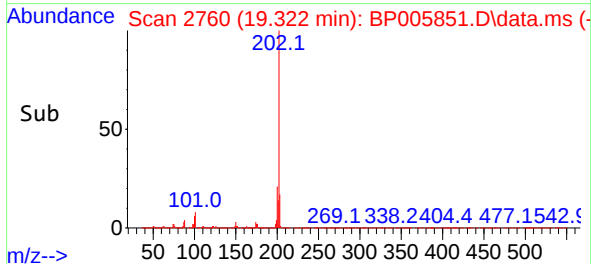
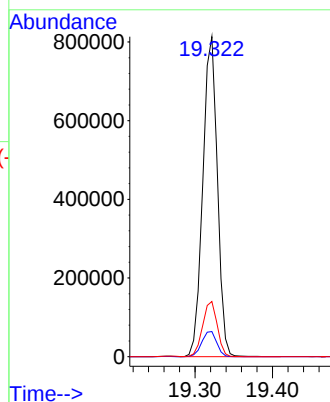
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:202 Resp: 1061187
Ion Ratio Lower Upper
202 100
101 7.9 0.0 27.6
203 17.2 0.0 37.8

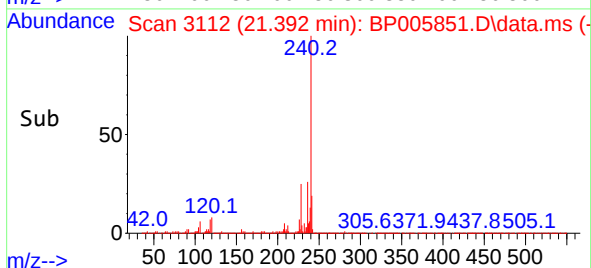
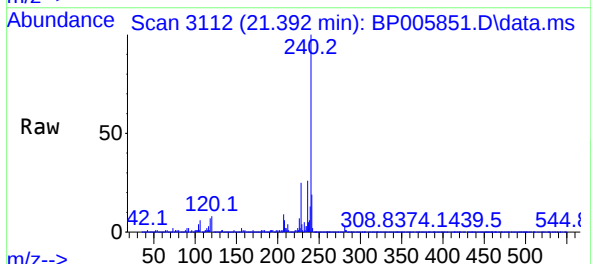
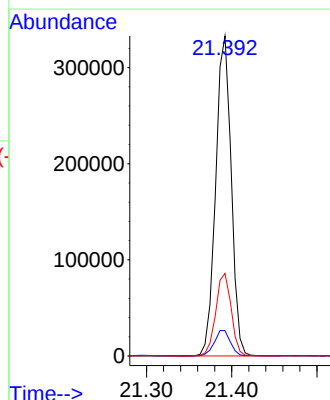
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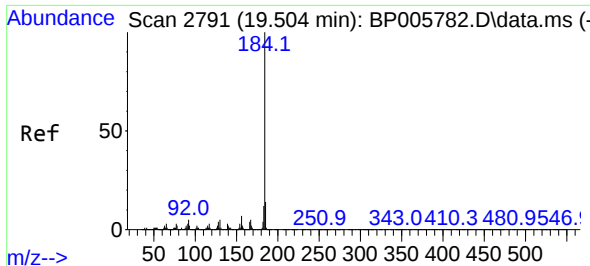
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

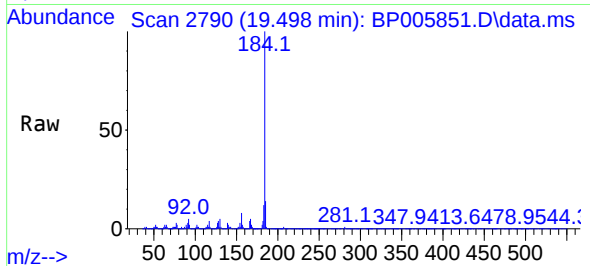
Tgt Ion:240 Resp: 421159
Ion Ratio Lower Upper
240 100
120 7.9 6.5 9.7
236 25.8 20.6 31.0





#77
Benzidine
Concen: 44.772 ng
RT: 19.498 min Scan# 2790
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

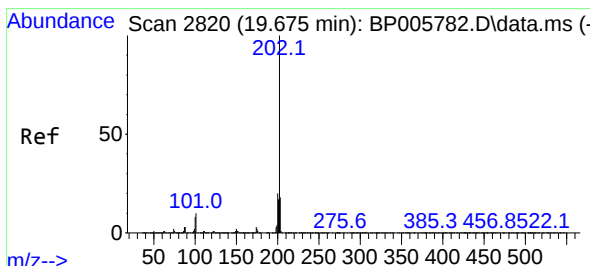
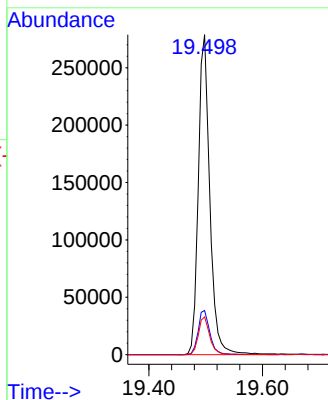
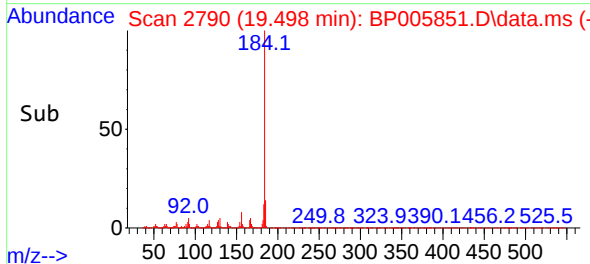
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



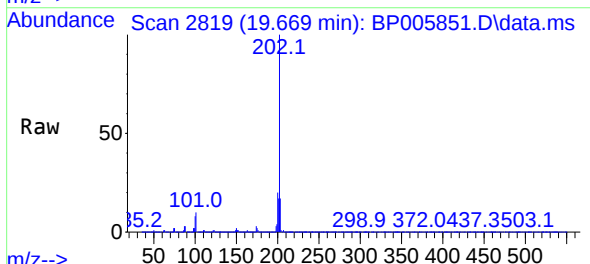
Tgt Ion:184 Resp: 392360
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 11.8 9.5 14.3

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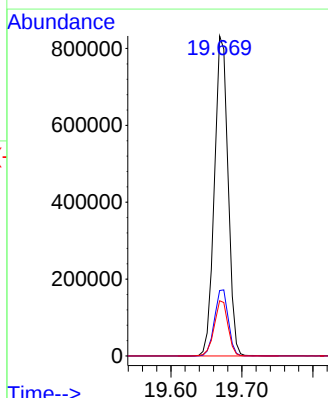
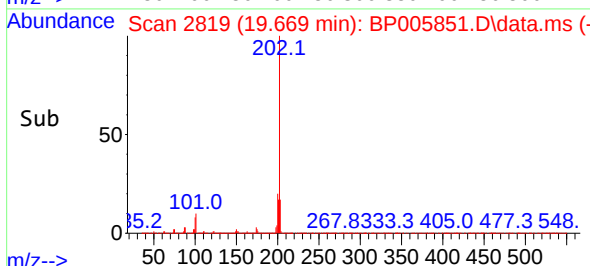
mohammad
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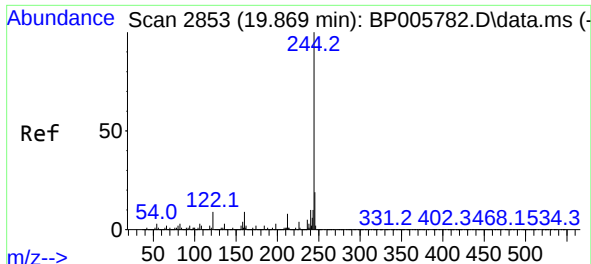


#78
Pyrene
Concen: 37.523 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



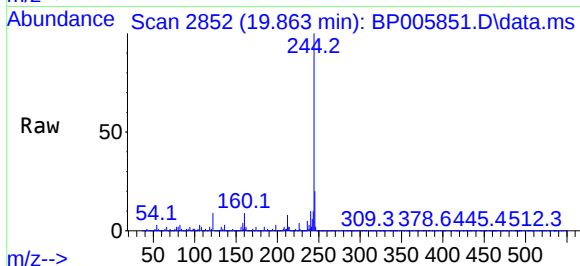
Tgt Ion:202 Resp: 1103257
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.3 14.2 21.2





#79
Terphenyl-d14
Concen: 79.172 ng
RT: 19.863 min Scan# 2852
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

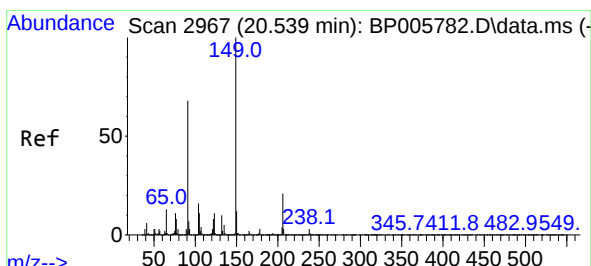
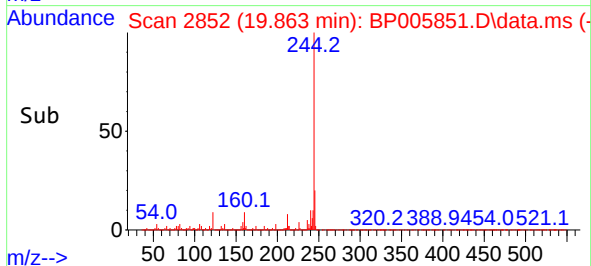
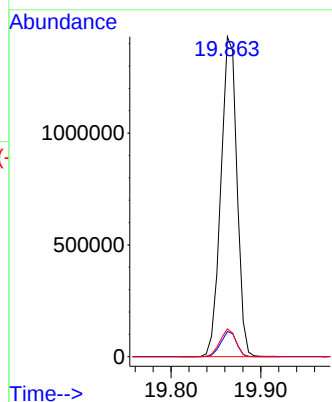
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:244 Resp: 1780722
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 8.7 7.1 10.7

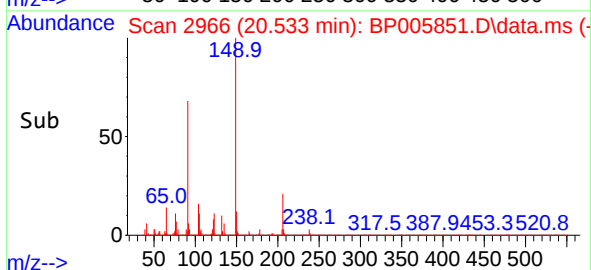
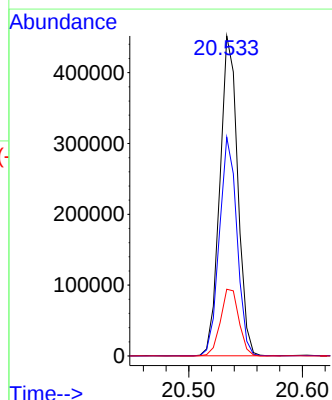
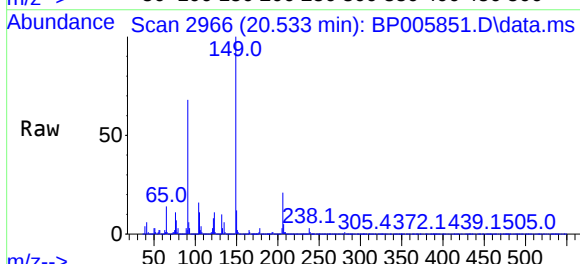
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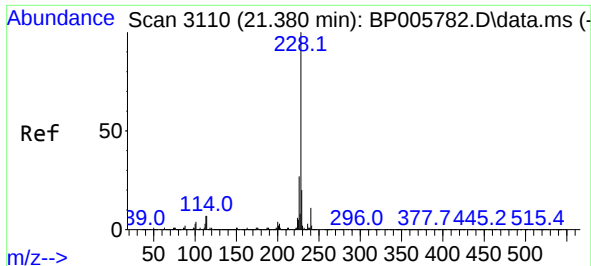
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#80
Butylbenzylphthalate
Concen: 40.851 ng
RT: 20.533 min Scan# 2966
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

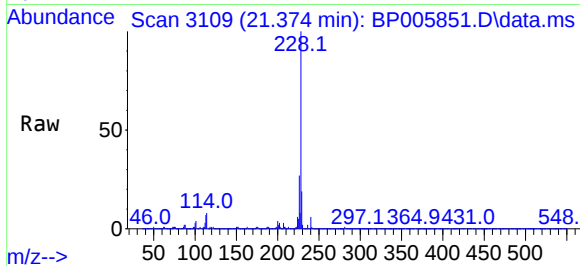
Tgt Ion:149 Resp: 494145
Ion Ratio Lower Upper
149 100
91 68.3 54.6 81.8
206 20.8 16.7 25.1





#81
Benzo(a)anthracene
Concen: 38.174 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

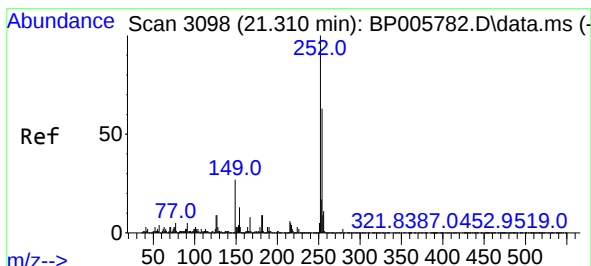
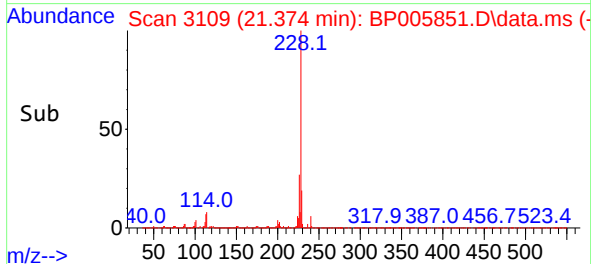
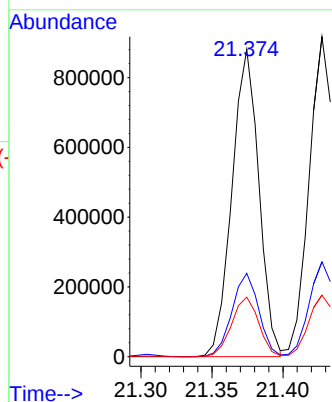
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 1160557
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.4 15.8 23.6

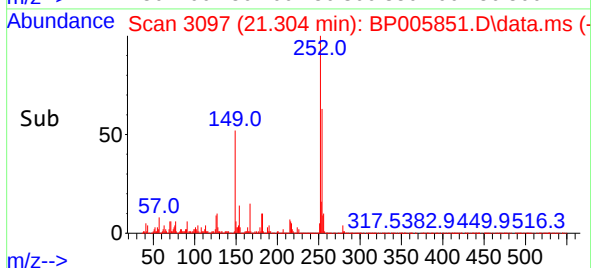
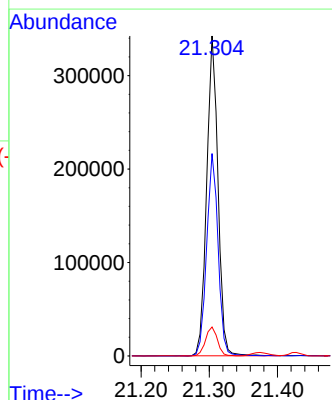
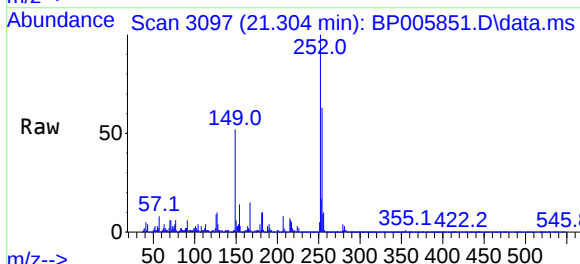
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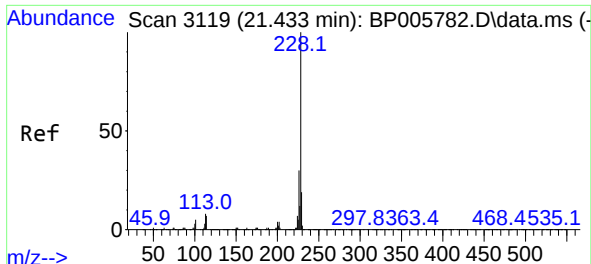
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#82
3,3'-Dichlorobenzidine
Concen: 37.527 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

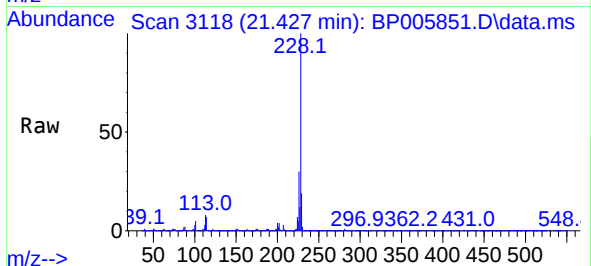
Tgt Ion:252 Resp: 394433
Ion Ratio Lower Upper
252 100
254 63.3 50.6 76.0
126 9.1 7.0 10.6





#83
Chrysene
Concen: 38.792 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

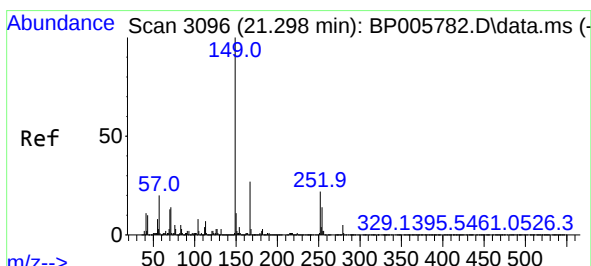
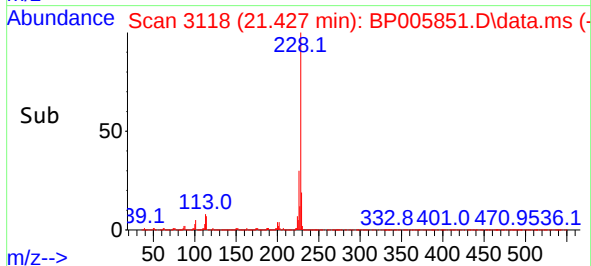
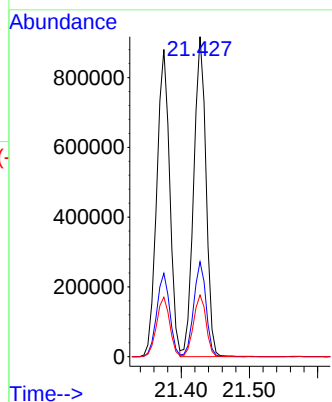
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 1142282
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.6
229 19.3 15.4 23.2

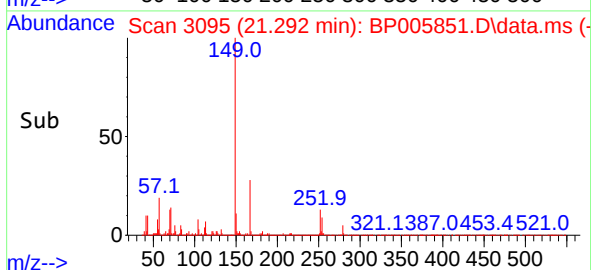
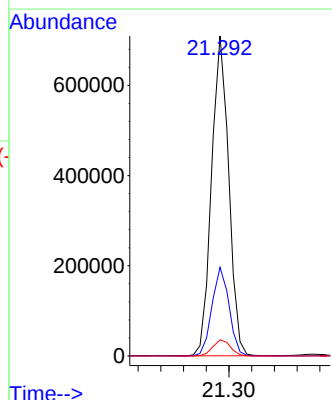
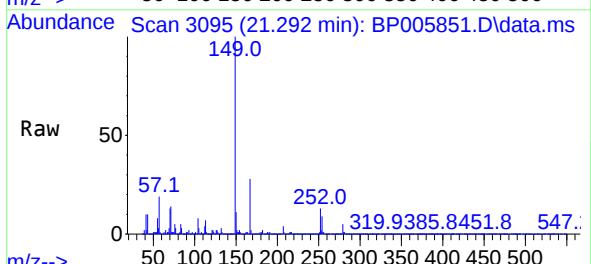
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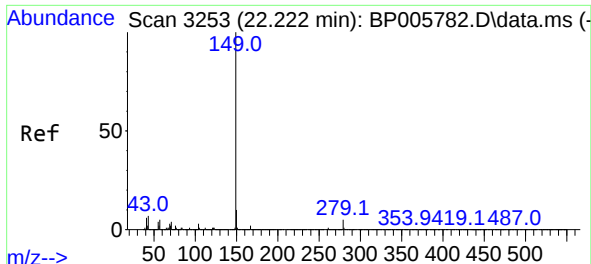
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#84
Bis(2-ethylhexyl)phthalate
Concen: 41.957 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

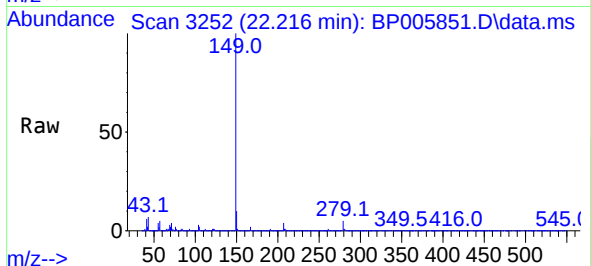
Tgt Ion:149 Resp: 744327
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 5.1 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 42.296 ng
RT: 22.216 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

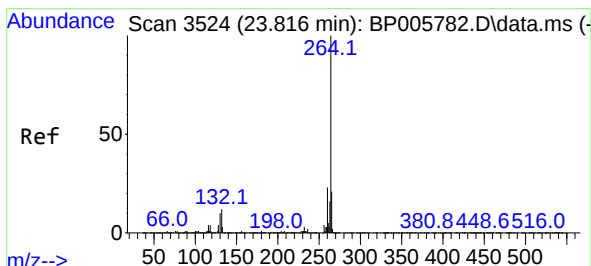
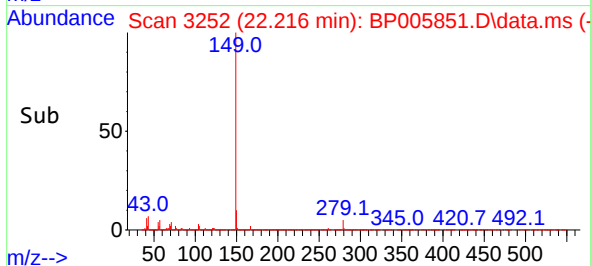
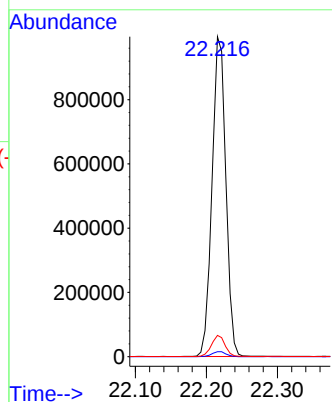
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 1342308
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4

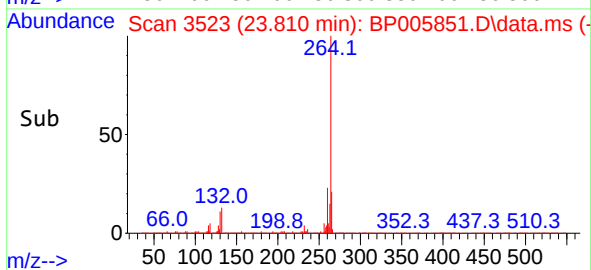
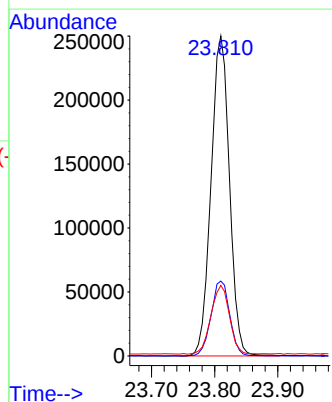
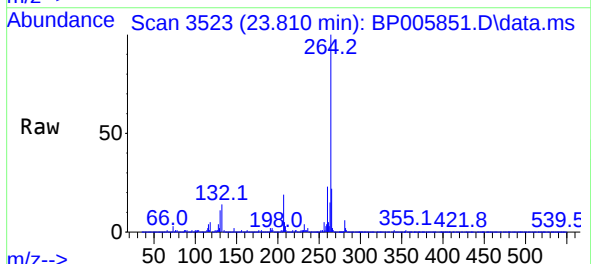
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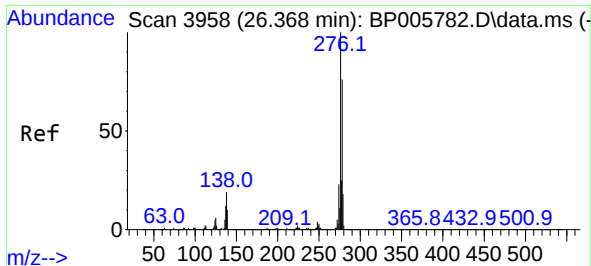
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.810 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

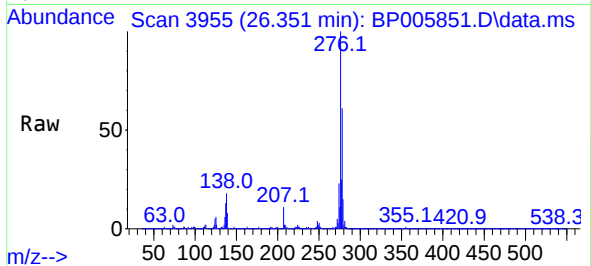
Tgt Ion:264 Resp: 506188
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 22.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 38.223 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.018 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

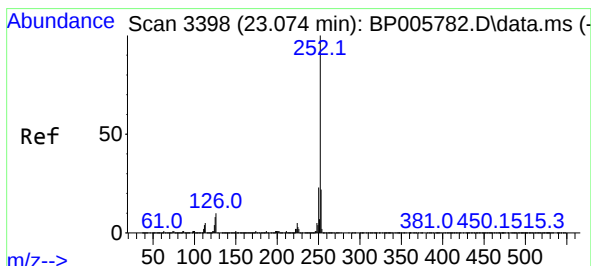
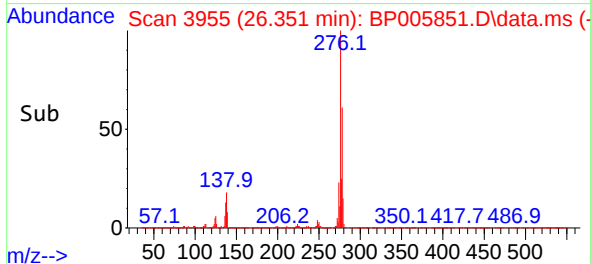
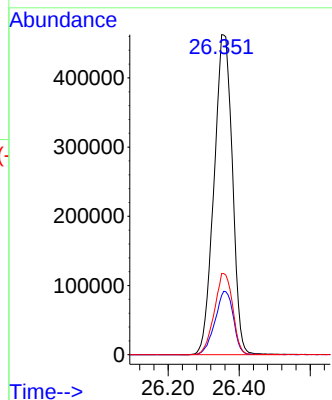
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:276 Resp: 1654560
Ion Ratio Lower Upper
276 100
138 19.8 15.3 22.9
277 25.4 20.4 30.6

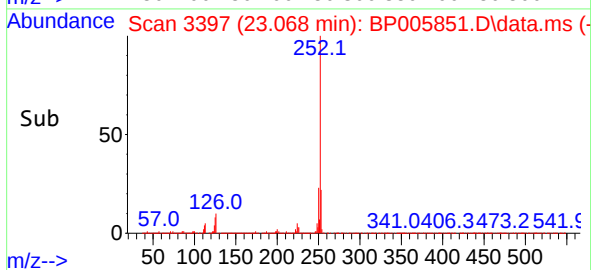
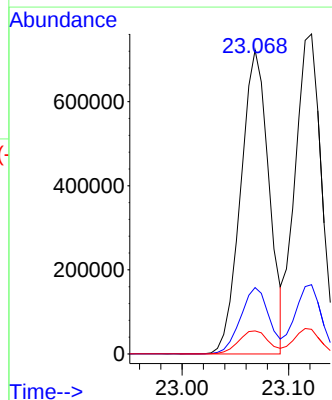
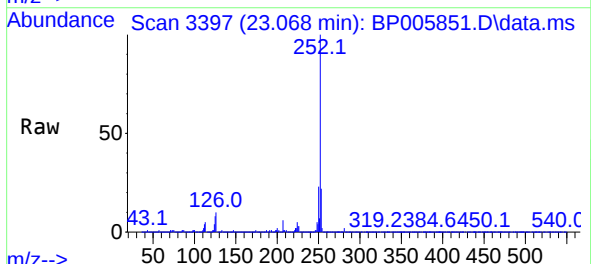
Manual Integrations
APPROVED

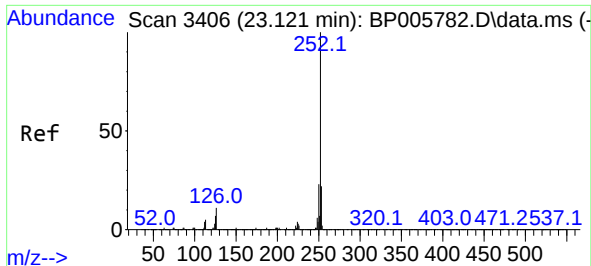
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#88
Benzo(b)fluoranthene
Concen: 38.458 ng
RT: 23.068 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

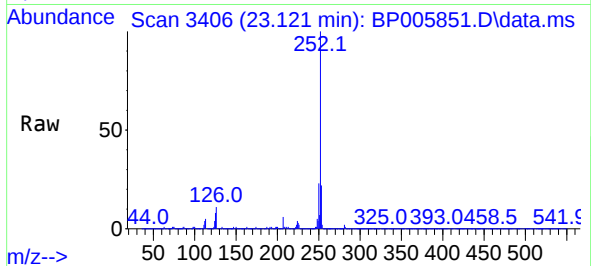
Tgt Ion:252 Resp: 1333304
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 7.6 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 38.710 ng
RT: 23.121 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

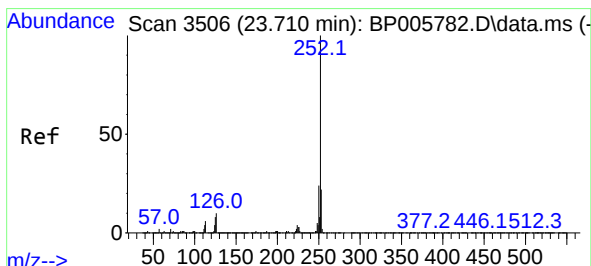
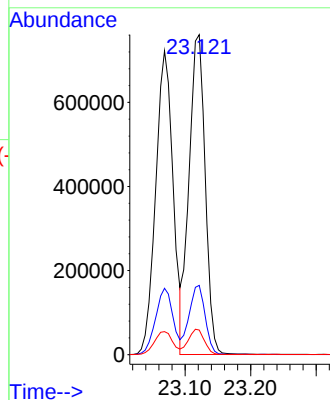
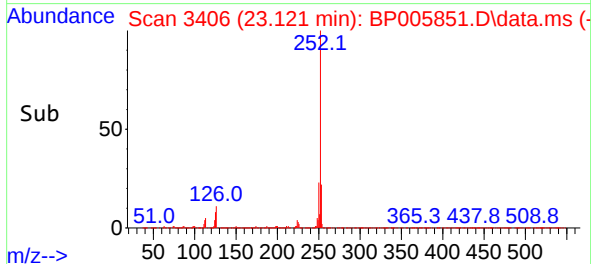
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



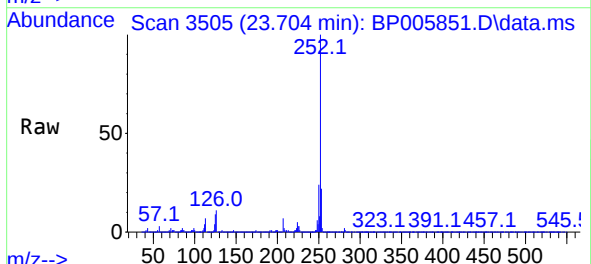
Tgt Ion:252 Resp: 1301364
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 7.7 6.0 9.0

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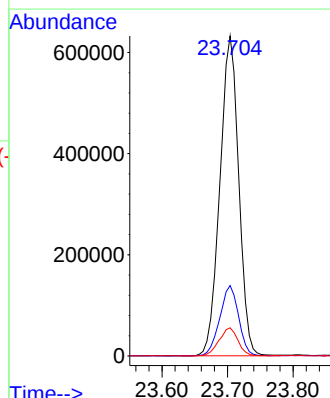
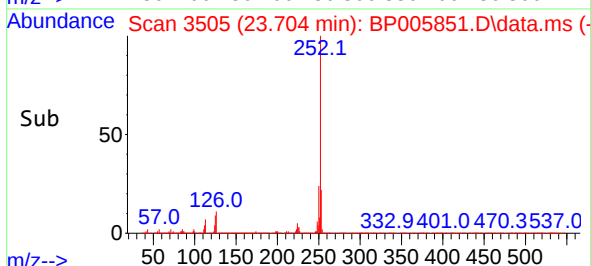
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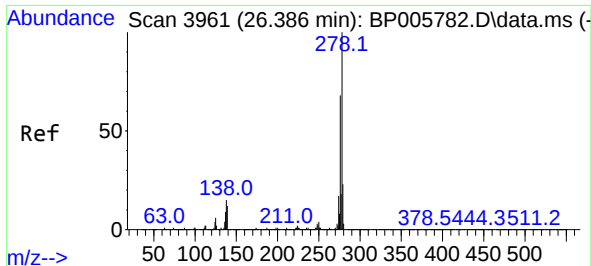


#90
Benzo(a)pyrene
Concen: 38.597 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24



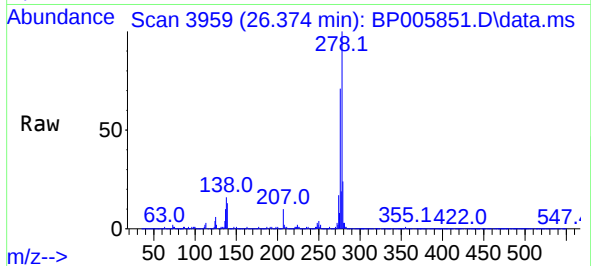
Tgt Ion:252 Resp: 1258037
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.8 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 38.141 ng
RT: 26.374 min Scan# 3959
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

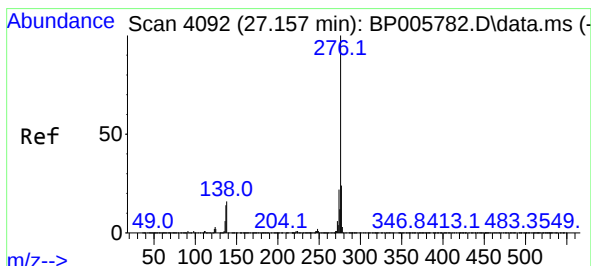
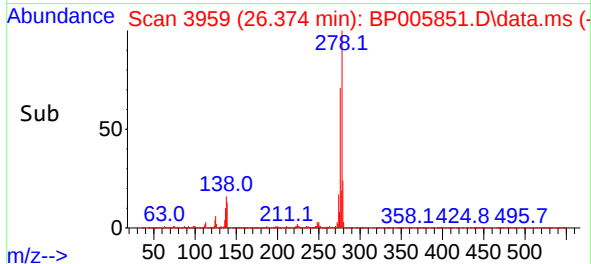
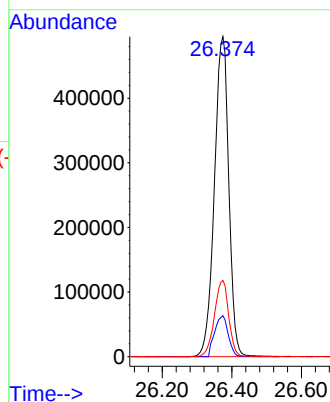
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 1420992
Ion Ratio Lower Upper
278 100
139 12.8 9.3 13.9
279 23.9 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 37.740 ng
RT: 27.139 min Scan# 4089
Delta R.T. -0.018 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:276 Resp: 1388995
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 17.3 12.6 18.8

