

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005784.D
 Acq On : 08 Jun 2021 20:48
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
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Quant Time: Jun 09 01:23:31 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 01:17:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	87197	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	305374	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	185542	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	387781	20.000	ng	0.00
76) Chrysene-d12	21.398	240	411703	20.000	ng	0.00
86) Perylene-d12	23.815	264	479973	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	632453	112.767	ng	0.00
7) Phenol-d6	7.128	99	814580	106.540	ng	0.00
23) Nitrobenzene-d5	9.128	82	752954	137.126	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	384729	161.706	ng	0.00
45) 2-Fluorobiphenyl	13.216	172	1682918	120.038	ng	0.00
79) Terphenyl-d14	19.869	244	2542696	115.890	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	139168	54.217	ng	98
3) Pyridine	3.799	79	352198m	55.427	ng	
4) n-Nitrosodimethylamine	3.705	42	156730	55.381	ng	99
6) Aniline	7.287	93	457118	51.145	ng	99
8) 2-Chlorophenol	7.522	128	361822	57.615	ng	100
9) Benzaldehyde	7.099	77	163941	49.525	ng	98
10) Phenol	7.152	94	410397	52.573	ng	98
11) bis(2-Chloroethyl)ether	7.381	93	309919	51.421	ng	99
12) 1,3-Dichlorobenzene	7.846	146	402790	56.505	ng	100
13) 1,4-Dichlorobenzene	7.993	146	411137	56.910	ng	98
14) 1,2-Dichlorobenzene	8.316	146	394116	57.042	ng	99
15) Benzyl Alcohol	8.205	79	312112	56.909	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.487	45	288025	41.746	ng	100
17) 2-Methylphenol	8.405	107	279540	55.008	ng	98
18) Hexachloroethane	9.040	117	151594	59.131	ng	99
19) n-Nitroso-di-n-propyla...	8.775	70	250206	51.447	ng	98
20) 3+4-Methylphenols	8.734	107	375933	55.529	ng	97
22) Acetophenone	8.787	105	479771	58.900	ng	# 99
24) Nitrobenzene	9.169	77	396463	65.002	ng	98
25) Isophorone	9.699	82	692356	56.793	ng	99
26) 2-Nitrophenol	9.881	139	194666	99.361	ng	97
27) 2,4-Dimethylphenol	9.940	122	278775	59.577	ng	100
28) bis(2-Chloroethoxy)met...	10.175	93	352981	53.800	ng	99
29) 2,4-Dichlorophenol	10.416	162	337999	67.162	ng	100
30) 1,2,4-Trichlorobenzene	10.628	180	370562	62.166	ng	99
31) Naphthalene	10.816	128	1052632	57.884	ng	99
32) Benzoic acid	10.110	122	212549	104.298	ng	98
33) 4-Chloroaniline	10.928	127	426247	56.291	ng	100
34) Hexachlorobutadiene	11.098	225	252049	67.700	ng	99
35) Caprolactam	11.728	113	97473	70.725	ng	97
36) 4-Chloro-3-methylphenol	12.046	107	336440	63.511	ng	98
37) 2-Methylnaphthalene	12.422	142	745311	57.841	ng	100
38) 1-Methylnaphthalene	12.640	142	702788	57.486	ng	99
40) 1,2,4,5-Tetrachloroben...	12.787	216	397087	64.156	ng	99
41) Hexachlorocyclopentadiene	12.763	237	196251	56.954	ng	100
43) 2,4,6-Trichlorophenol	13.028	196	276805	73.735	ng	97

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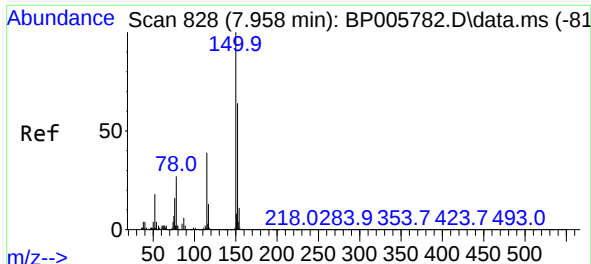
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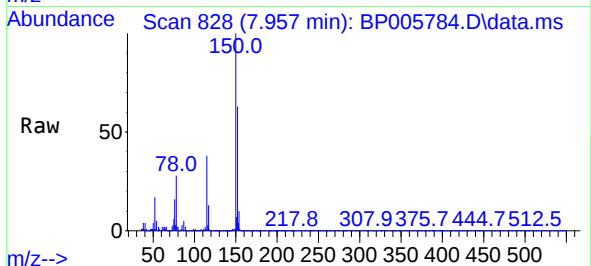
Quant Time: Jun 09 01:23:31 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 01:17:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	297808	73.359	ng	97
46) 1,1'-Biphenyl	13.422	154	900341	59.760	ng	100
47) 2-Chloronaphthalene	13.469	162	738375	60.294	ng	99
48) 2-Nitroaniline	13.669	65	203372	85.201	ng	99
49) Acenaphthylene	14.310	152	1133977	59.407	ng	99
50) Dimethylphthalate	14.045	163	910983	61.728	ng	100
51) 2,6-Dinitrotoluene	14.163	165	210681	76.392	ng	95
52) Acenaphthene	14.651	154	678985	54.719	ng	99
53) 3-Nitroaniline	14.492	138	208739	76.790	ng	97
54) 2,4-Dinitrophenol	14.698	184	122114	111.771	ng	94
55) Dibenzofuran	14.981	168	1112649	58.501	ng	98
56) 4-Nitrophenol	14.798	139	172078	76.921	ng	99
57) 2,4-Dinitrotoluene	14.945	165	286341	86.844	ng	95
58) Fluorene	15.628	166	864179	56.830	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.210	232	256572m	73.048	ng	
60) Diethylphthalate	15.404	149	921989	62.265	ng	99
61) 4-Chlorophenyl-phenyle...	15.622	204	442997	58.270	ng	99
62) 4-Nitroaniline	15.651	138	216861	76.042	ng	99
63) Azobenzene	15.916	77	833079	53.726	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	183557	99.342	ng	98
66) n-Nitrosodiphenylamine	15.834	169	775264	58.672	ng	97
67) 4-Bromophenyl-phenylether	16.516	248	301726	64.588	ng	97
68) Hexachlorobenzene	16.633	284	355743	63.956	ng	99
69) Atrazine	16.786	200	230774	61.113	ng	99
70) Pentachlorophenol	16.975	266	217142	77.837	ng	99
71) Phenanthrene	17.369	178	1382018	57.205	ng	100
72) Anthracene	17.463	178	1380210	57.861	ng	100
73) Carbazole	17.728	167	1322316	56.324	ng	100
74) Di-n-butylphthalate	18.275	149	1567296	62.341	ng	99
75) Fluoranthene	19.327	202	1692978	58.378	ng	99
77) Benzidine	19.504	184	549509	70.281	ng	100
78) Pyrene	19.680	202	1742914	59.996	ng	99
80) Butylbenzylphthalate	20.539	149	741915	71.420	ng	99
81) Benzo(a)anthracene	21.380	228	1775431	58.761	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	611800	62.688	ng	98
83) Chrysene	21.433	228	1713302	58.559	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	1077340	65.648	ng	100
85) Di-n-octyl phthalate	22.221	149	1940467	70.355	ng	99
87) Indeno(1,2,3-cd)pyrene	26.380	276	2462191	60.294	ng	100
88) Benzo(b)fluoranthene	23.080	252	2036407	58.476	ng	99
89) Benzo(k)fluoranthene	23.127	252	1863147	56.460	ng	99
90) Benzo(a)pyrene	23.715	252	1862979	58.804	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	2119027	59.794	ng	100
92) Benzo(g,h,i)perylene	27.162	276	2106522	61.627	ng	99

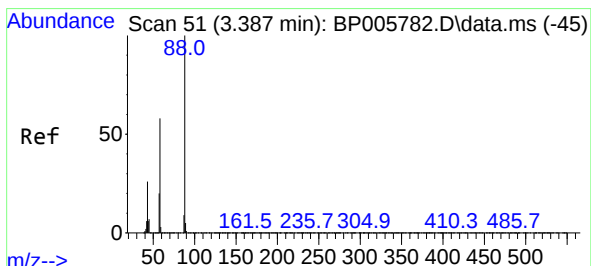
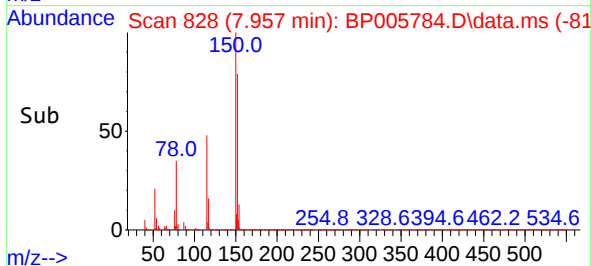
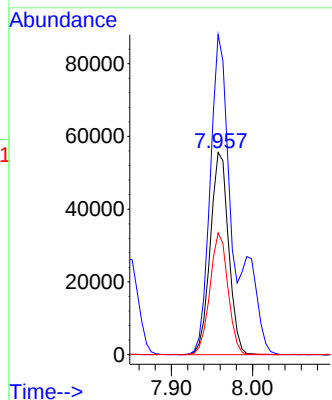
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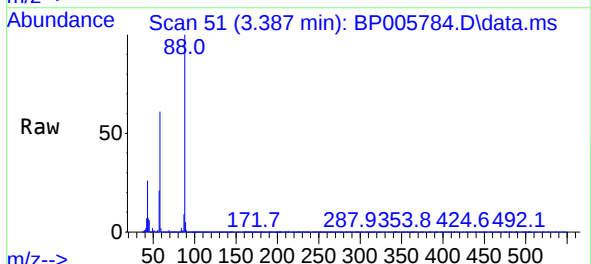
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.001 min
Lab File: BP005784.D
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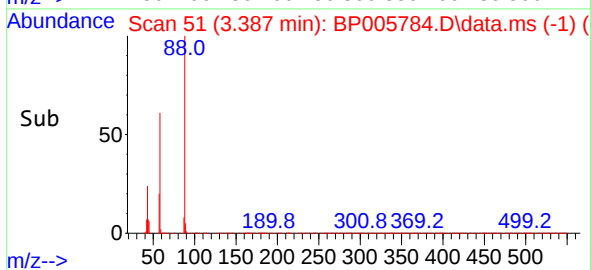
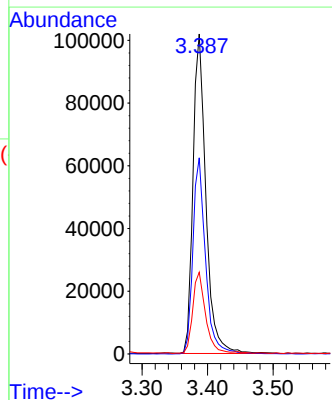
Tgt Ion: 152 Resp: 87197
Ion Ratio Lower Upper
152 100
150 158.3 125.6 188.4
115 60.3 48.5 72.7



#2
1,4-Dioxane
Concen: 54.217 ng
RT: 3.387 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



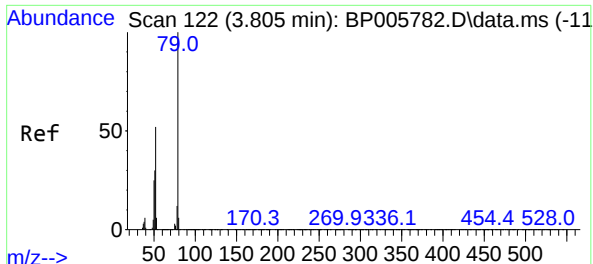
Tgt Ion: 88 Resp: 139168
Ion Ratio Lower Upper
88 100
58 60.3 46.7 70.1
43 25.8 20.3 30.5



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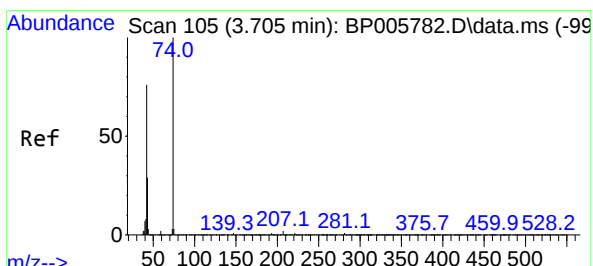
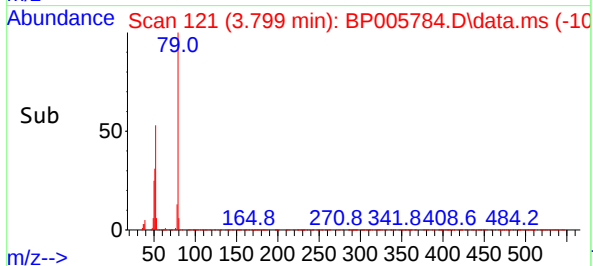
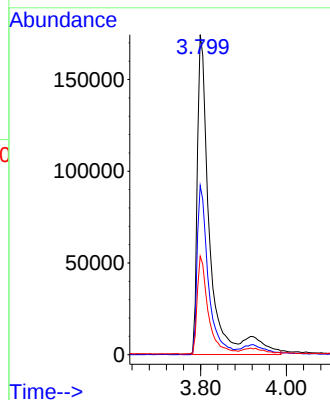
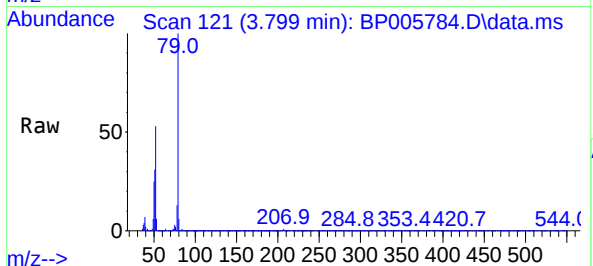
#3
Pyridine
Concen: 55.427 ng m
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion: 79 Resp: 352198
Ion Ratio Lower Upper
79 100
52 52.9 41.7 62.5
51 30.8 24.1 36.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

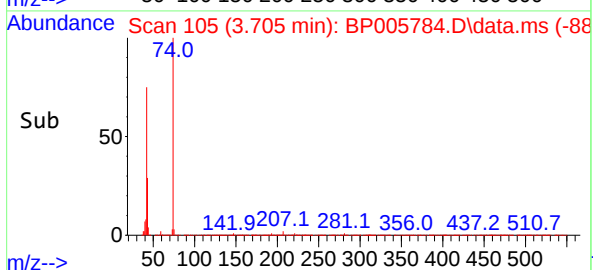
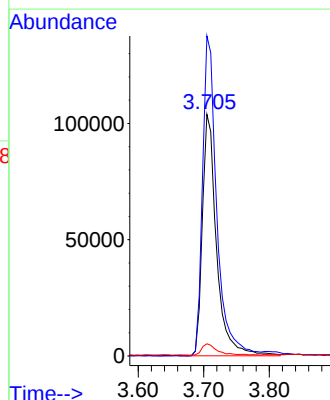
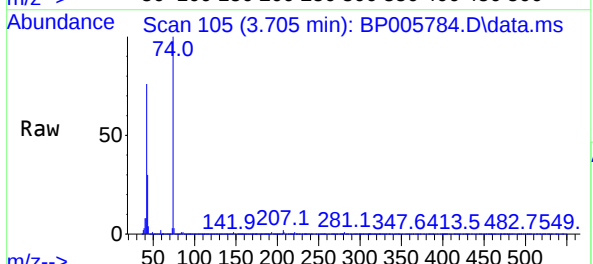
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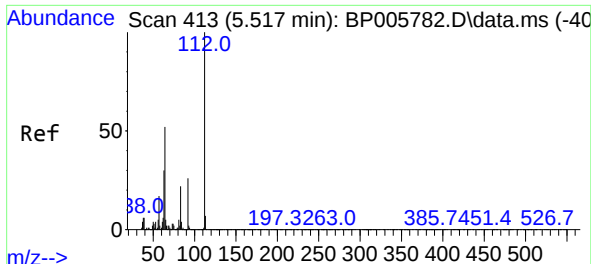
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#4
n-Nitrosodimethylamine
Concen: 55.381 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

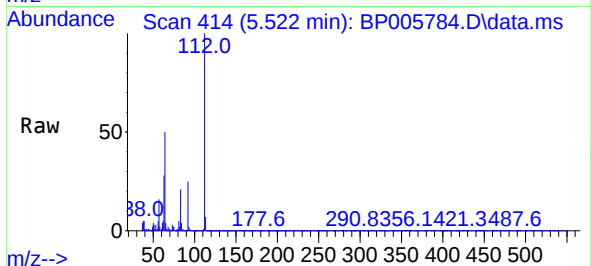
Tgt Ion: 42 Resp: 156730
Ion Ratio Lower Upper
42 100
74 132.4 105.4 158.0
44 5.0 4.2 6.4





#5
2-Fluorophenol
Concen: 112.767 ng
RT: 5.522 min Scan# 414
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

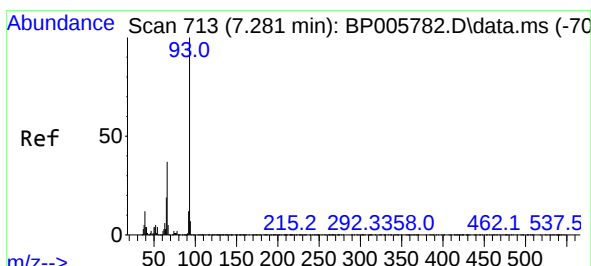
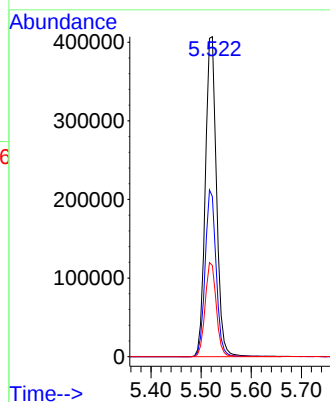
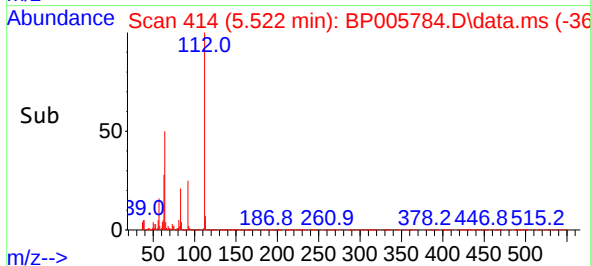
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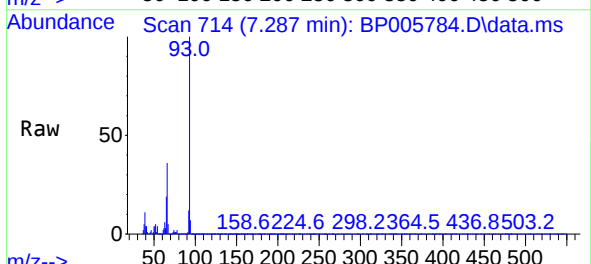
Tgt Ion:112 Resp: 632453
Ion Ratio Lower Upper
112 100
64 50.0 41.4 62.2
63 28.5 23.8 35.8

Manual Integrations
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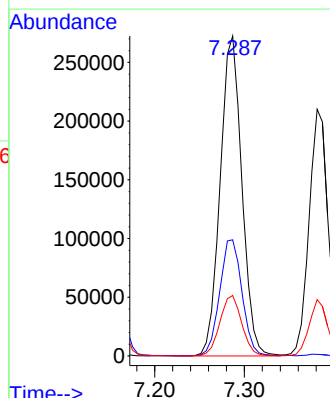
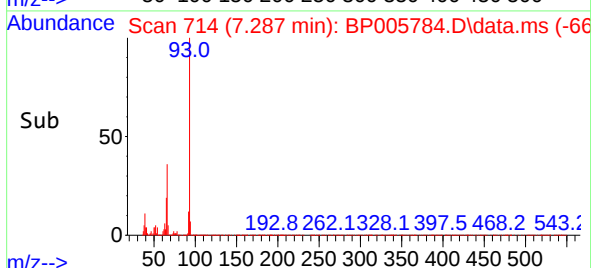
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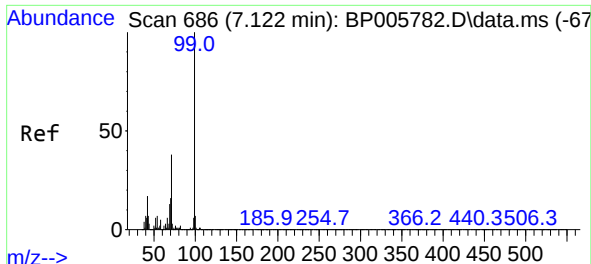


#6
Aniline
Concen: 51.145 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion: 93 Resp: 457118
Ion Ratio Lower Upper
93 100
66 36.3 29.7 44.5
65 18.9 15.3 22.9





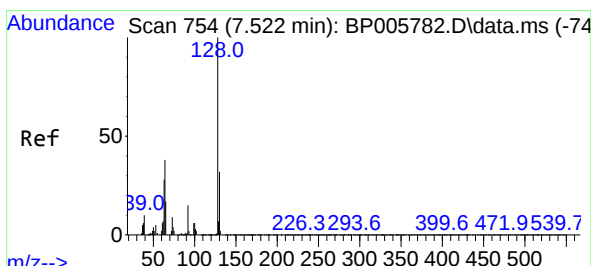
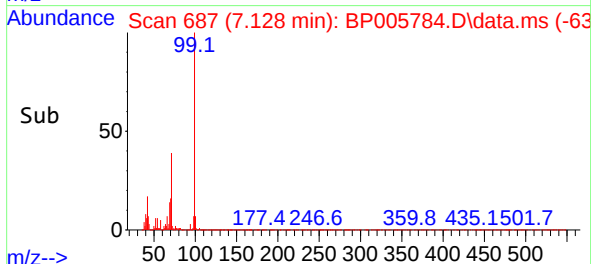
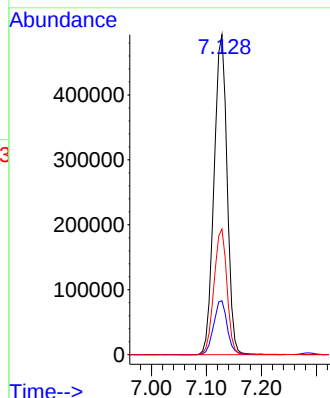
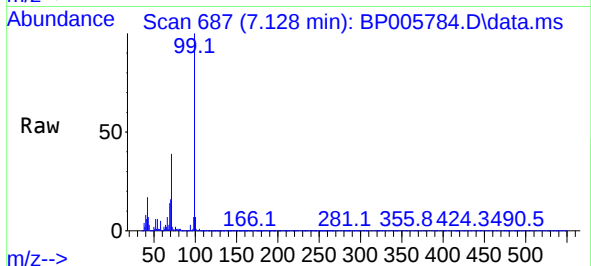
#7
Phenol-d6
Concen: 106.540 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion: 99 Resp: 814580
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.0
71 39.3 30.6 46.0

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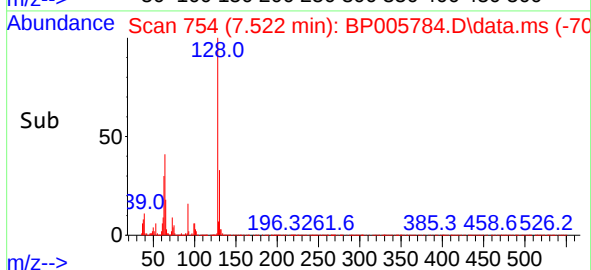
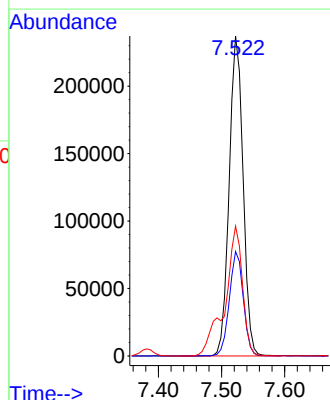
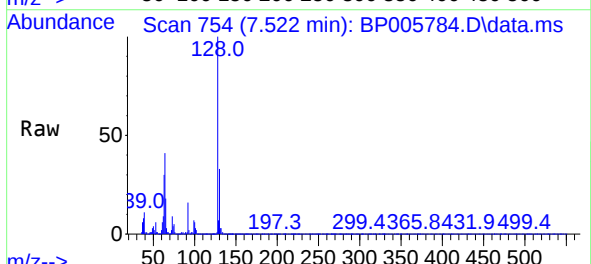
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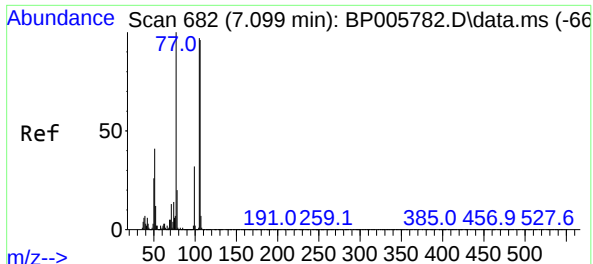
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#8
2-Chlorophenol
Concen: 57.615 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

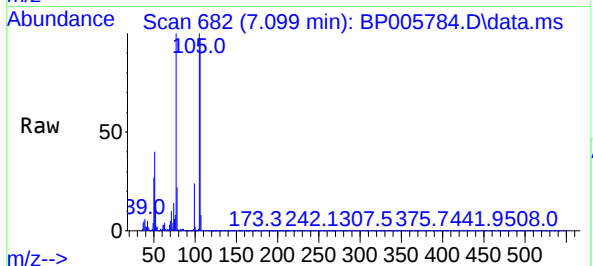
Tgt Ion: 128 Resp: 361822
Ion Ratio Lower Upper
128 100
130 32.6 12.4 52.4
64 40.5 20.3 60.3





#9
Benzaldehyde
Concen: 49.525 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

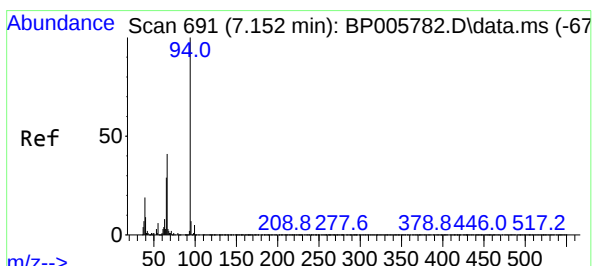
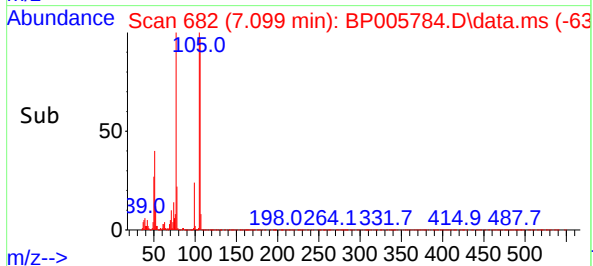
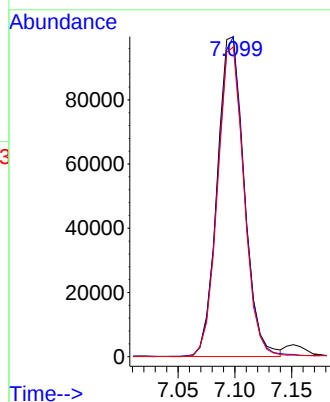
Instrument :
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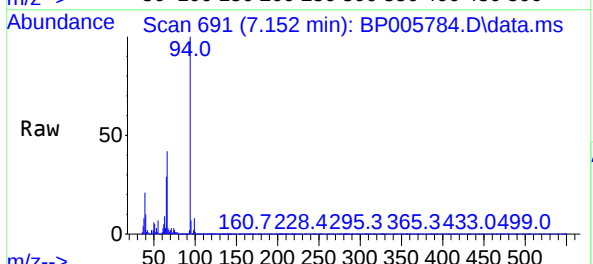
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Ion Ratio Lower Upper
77 100
105 100.0 76.7 116.7
106 96.8 76.2 116.2

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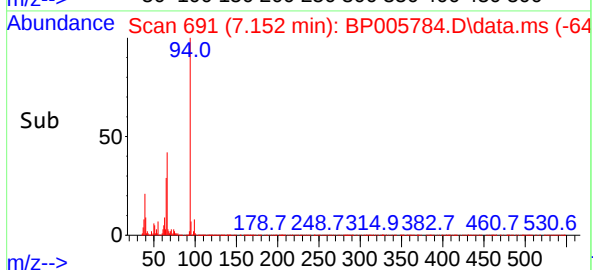
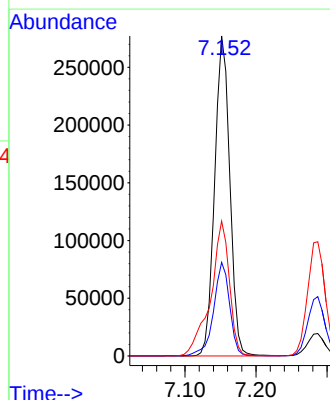
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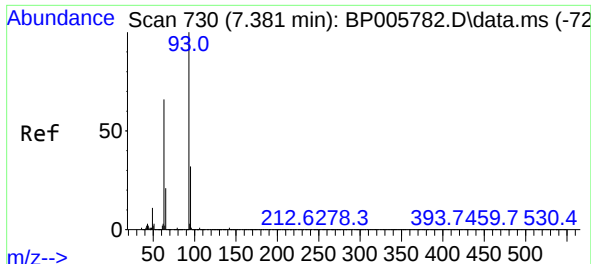


#10
Phenol
Concen: 52.573 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



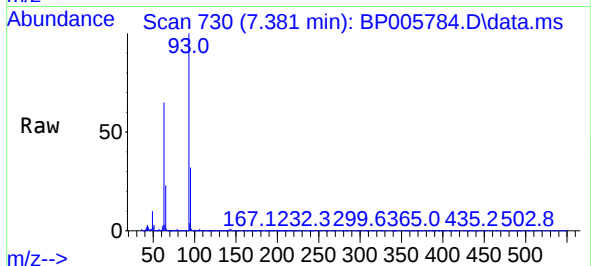
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Ion Ratio Lower Upper
94 100
65 29.3 8.8 48.8
66 42.2 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 51.421 ng
RT: 7.381 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

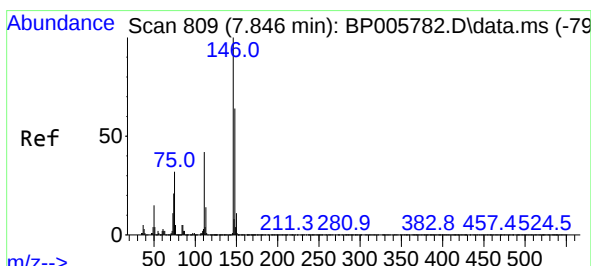
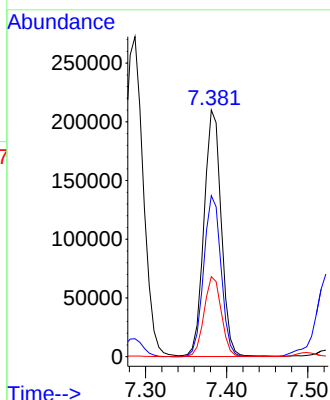
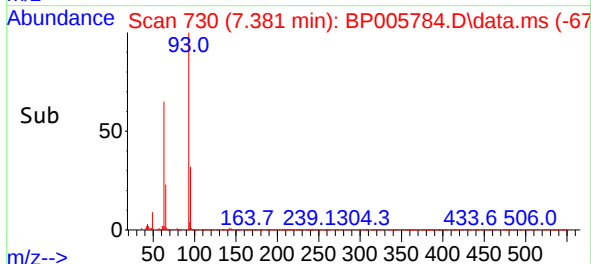
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



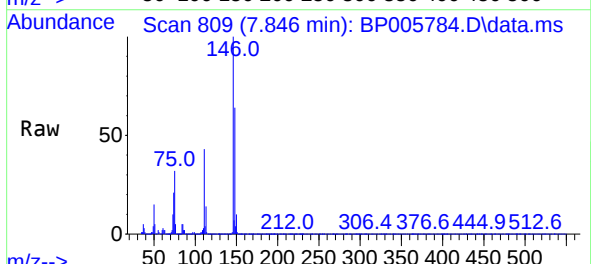
Tgt Ion: 93 Resp: 309919
Ion Ratio Lower Upper
93 100
63 65.2 46.2 86.2
95 32.4 12.2 52.2

Manual Integrations
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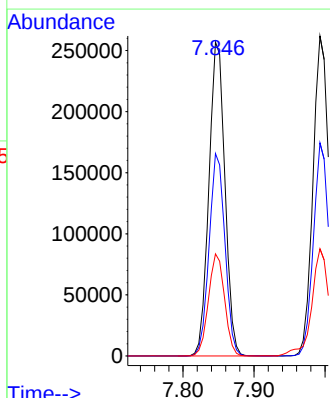
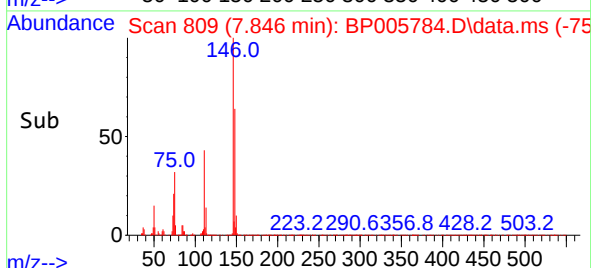
mohammad
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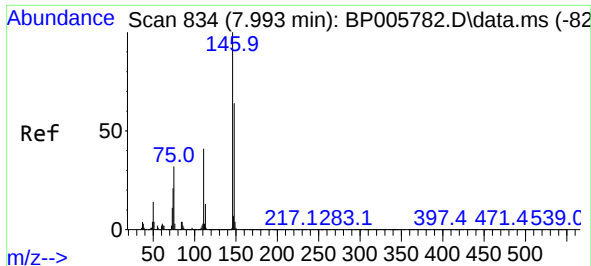


#12
1,3-Dichlorobenzene
Concen: 56.505 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion: 146 Resp: 402790
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
75 32.5 25.7 38.5





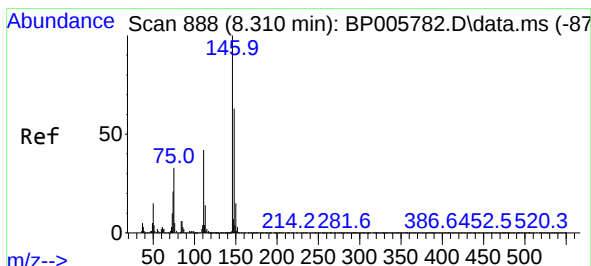
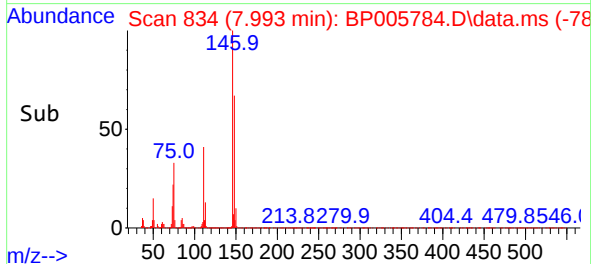
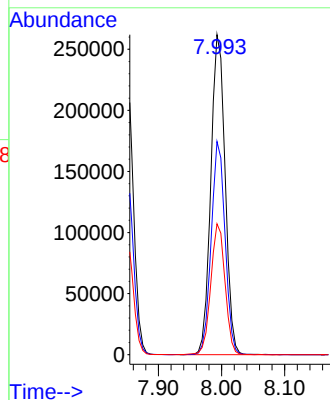
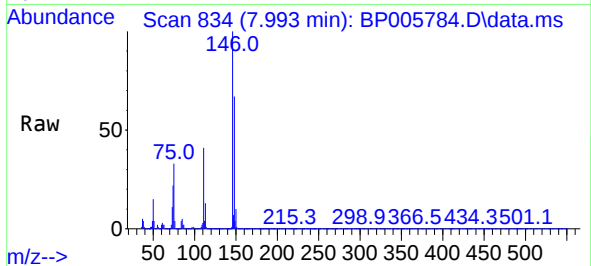
#13
1,4-Dichlorobenzene
Concen: 56.910 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion:146 Resp: 411137
Ion Ratio Lower Upper
146 100
148 66.6 51.3 76.9
111 40.9 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

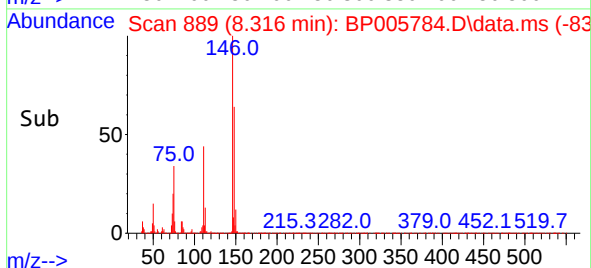
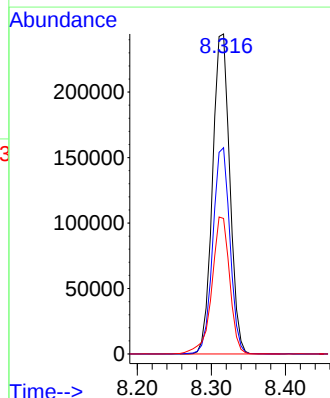
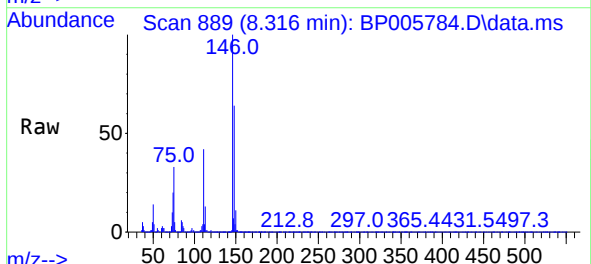
Manual Integrations
APPROVED

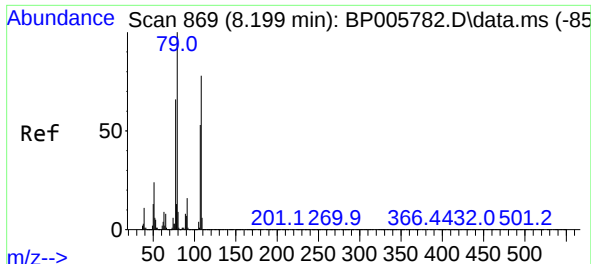
mohammad
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#14
1,2-Dichlorobenzene
Concen: 57.042 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

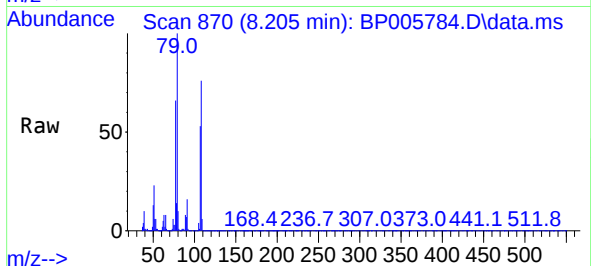
Tgt Ion:146 Resp: 394116
Ion Ratio Lower Upper
146 100
148 64.5 50.3 75.5
111 42.4 33.7 50.5





#15
Benzyl Alcohol
Concen: 56.909 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

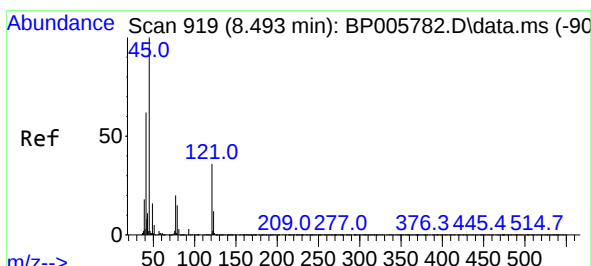
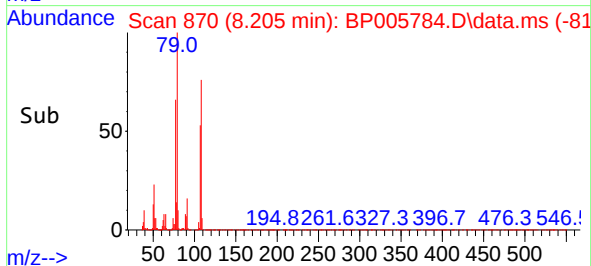
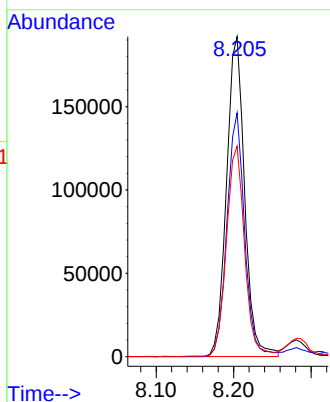
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion: 79 Resp: 312112
Ion Ratio Lower Upper
79 100
108 76.2 62.5 93.7
77 65.8 52.9 79.3

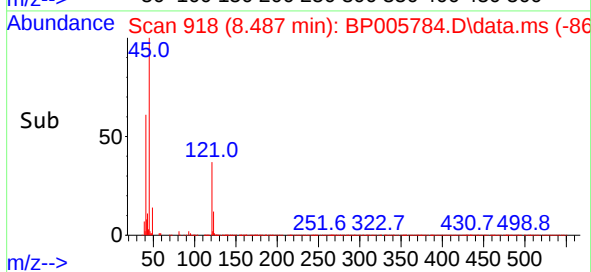
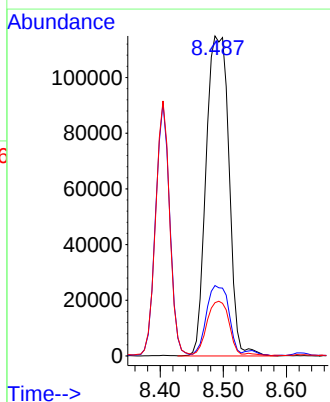
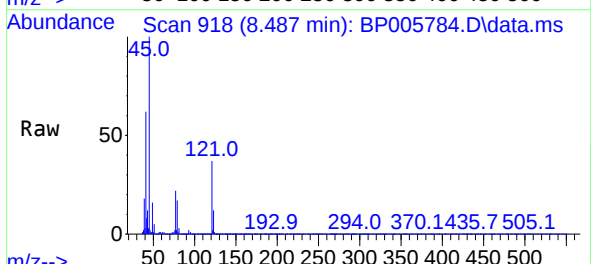
Manual Integrations
APPROVED

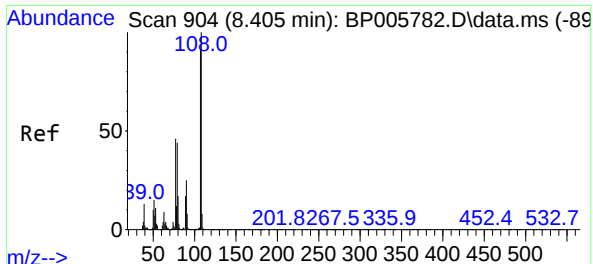
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.746 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

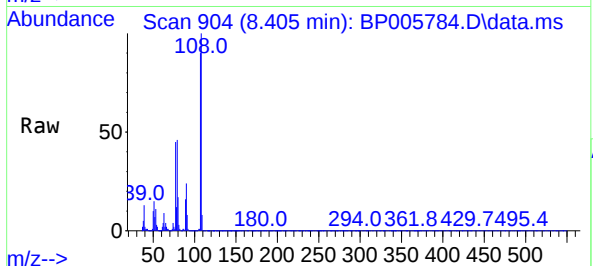
Tgt Ion: 45 Resp: 288025
Ion Ratio Lower Upper
45 100
77 22.0 2.0 42.0
79 16.7 0.0 36.7





#17
2-Methylphenol
Concen: 55.008 ng
RT: 8.405 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

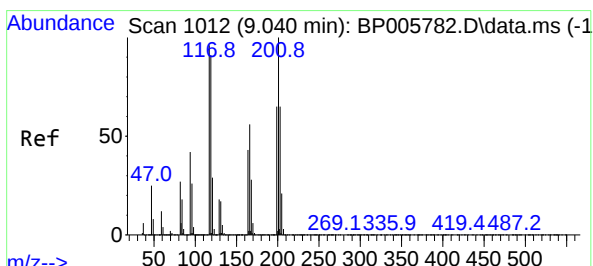
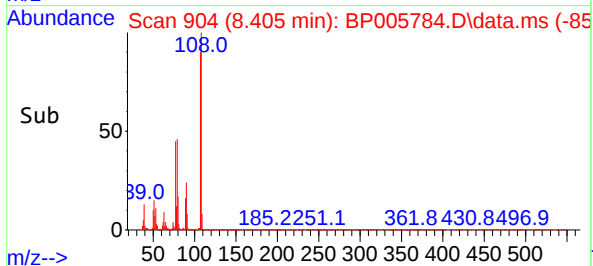
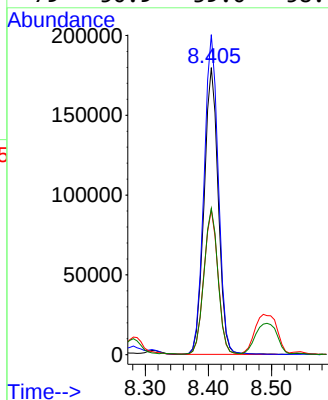
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



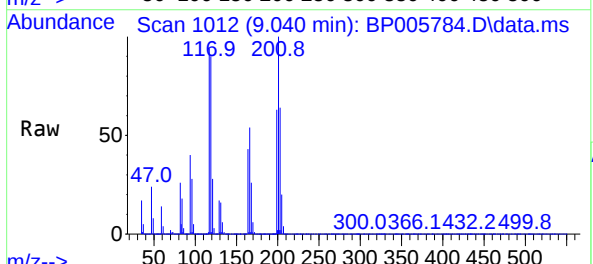
Tgt Ion:	107	Resp:	279540
Ion	Ratio	Lower	Upper
107	100		
108	111.5	87.7	131.5
77	50.5	40.2	60.2
79	50.9	39.0	58.4

Manual Integrations
APPROVED

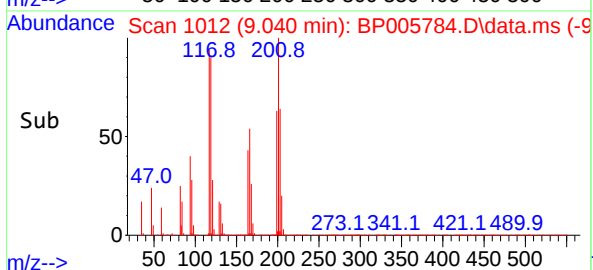
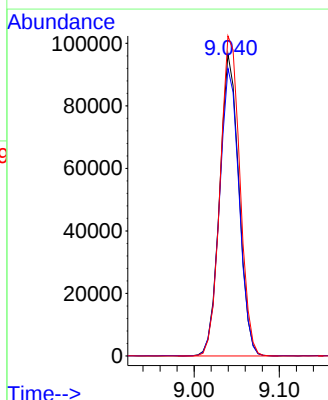
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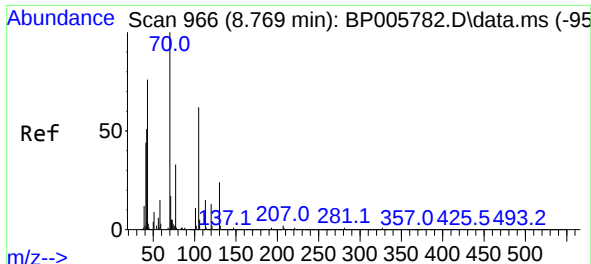


#18
Hexachloroethane
Concen: 59.131 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



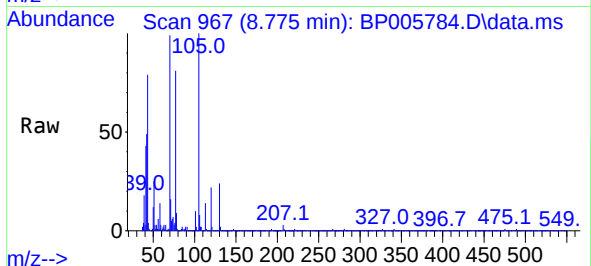
Tgt Ion:	117	Resp:	151594
Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.2	114.2
201	105.9	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 51.447 ng
RT: 8.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

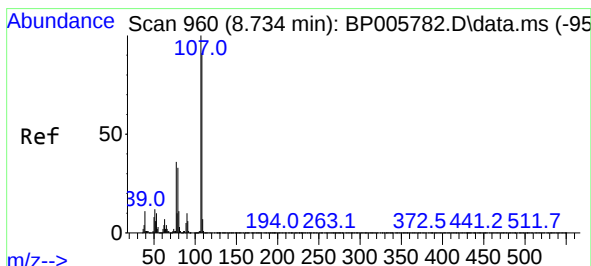
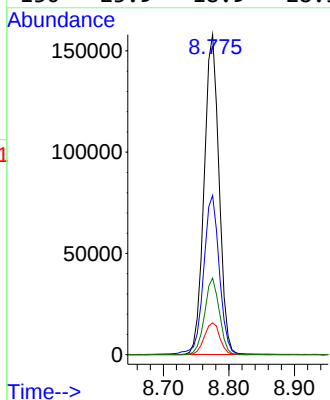
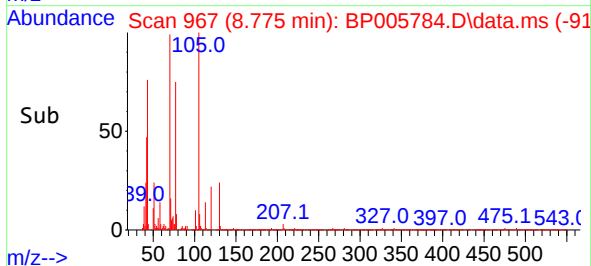
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



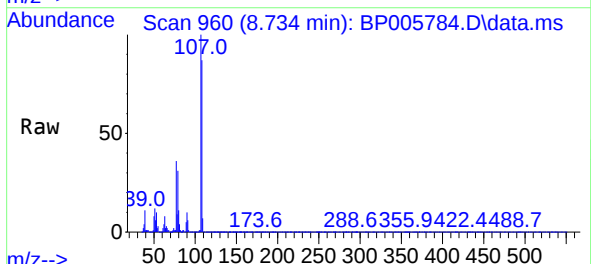
Tgt Ion: 70 Resp: 250206
Ion Ratio Lower Upper
70 100
42 49.7 40.8 61.2
101 10.0 8.8 13.2
130 23.9 18.9 28.3

Manual Integrations
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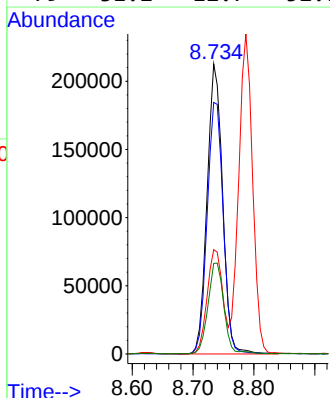
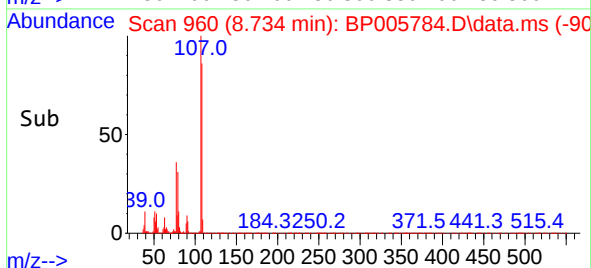
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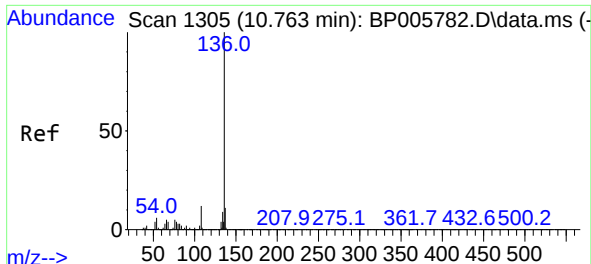


#20
3+4-Methylphenols
Concen: 55.529 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



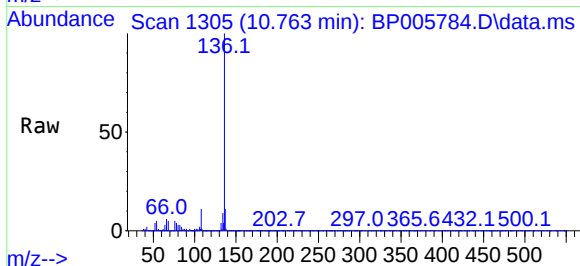
Tgt Ion: 107 Resp: 375933
Ion Ratio Lower Upper
107 100
108 86.7 71.0 111.0
77 36.0 16.6 56.6
79 31.2 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

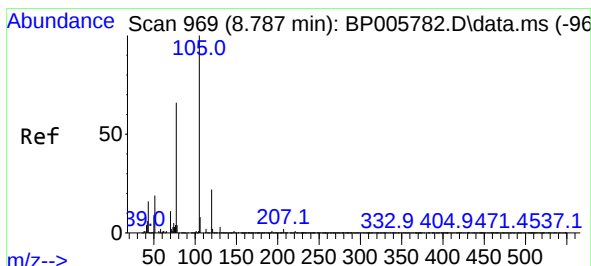
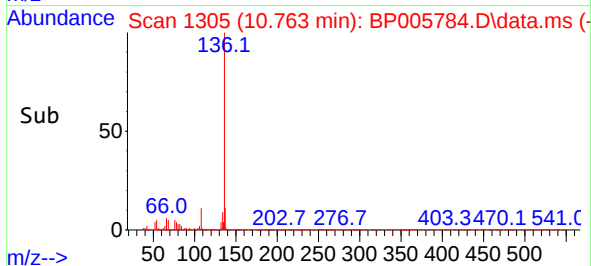
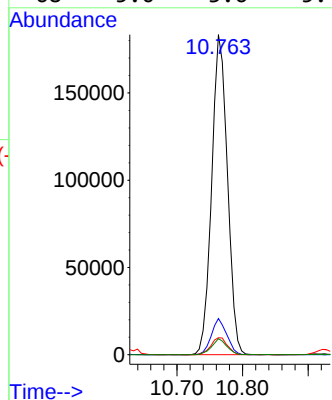
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:	136	Resp:	305374
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	12.8
54	5.3	4.6	6.8
68	5.0	3.6	5.4

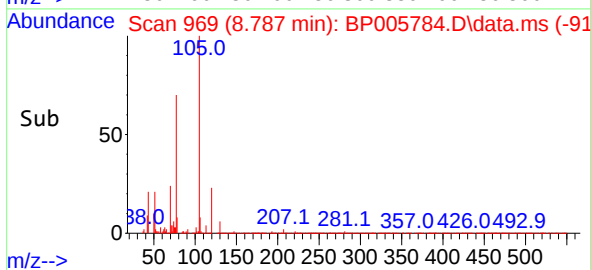
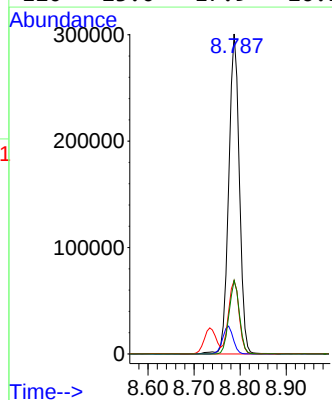
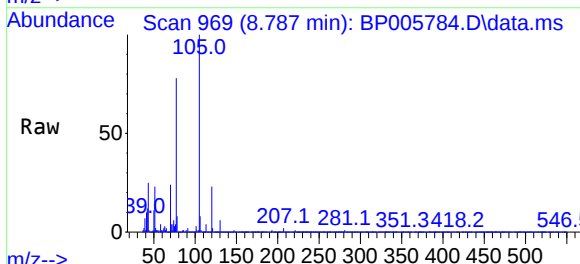
Manual Integrations
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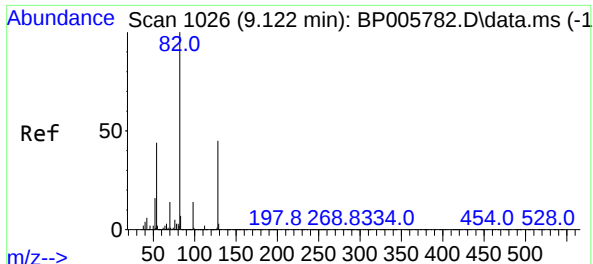
mohammad
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#22
Acetophenone
Concen: 58.900 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion:	105	Resp:	479771
Ion Ratio	Lower	Upper	
105	100		
71	3.9	1.9	2.9
51	22.9	18.4	27.6
120	23.0	17.9	26.9





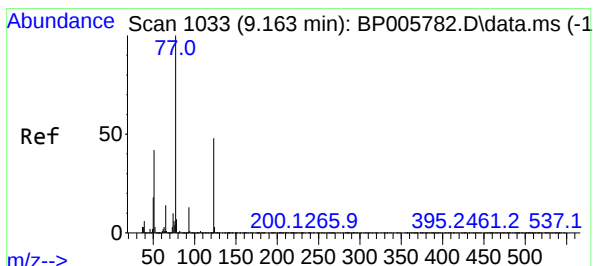
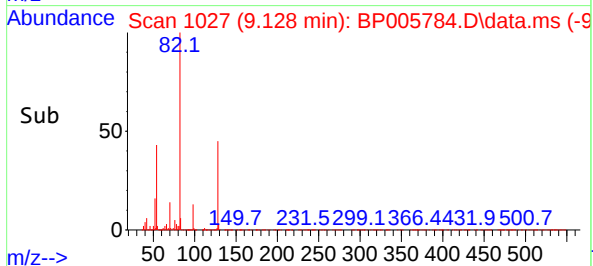
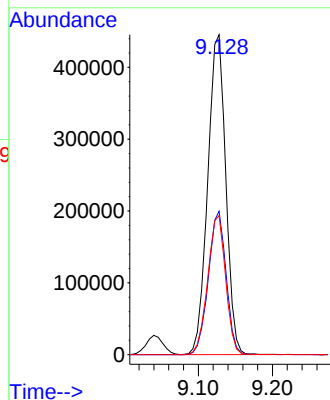
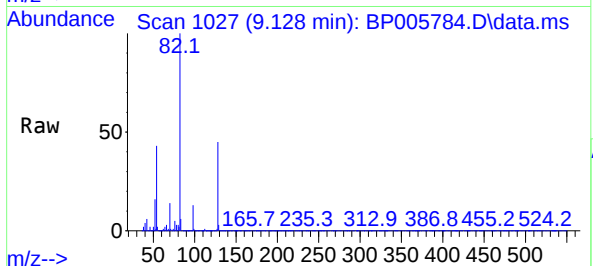
#23
Nitrobenzene-d5
Concen: 137.126 ng
RT: 9.128 min Scan# 1027
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion: 82 Resp: 752954
Ion Ratio Lower Upper
82 100
128 44.8 35.7 53.5
54 43.4 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

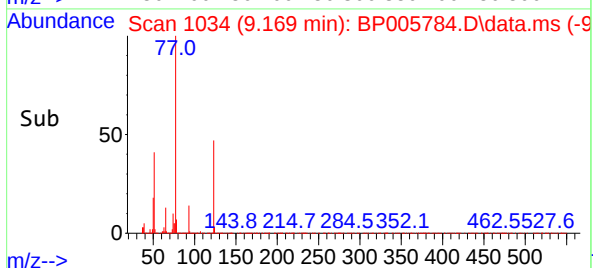
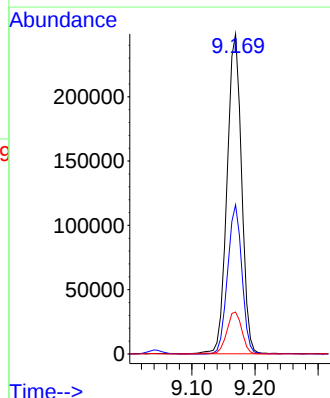
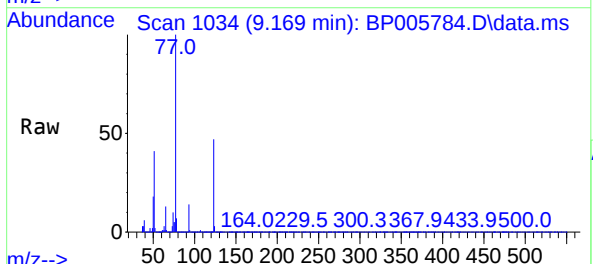
Manual Integrations
APPROVED

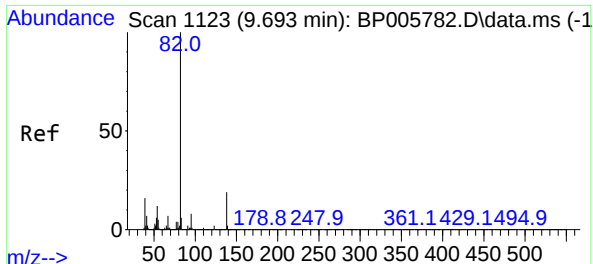
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#24
Nitrobenzene
Concen: 65.002 ng
RT: 9.169 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

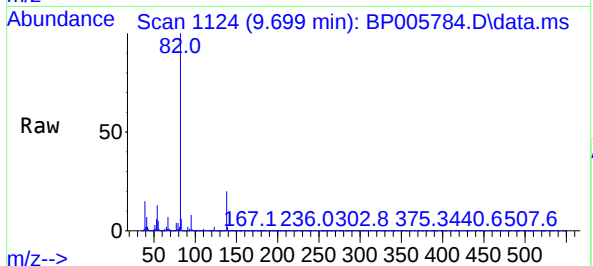
Tgt Ion: 77 Resp: 396463
Ion Ratio Lower Upper
77 100
123 46.6 38.2 57.2
65 13.1 11.4 17.2





#25
Isophorone
Concen: 56.793 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

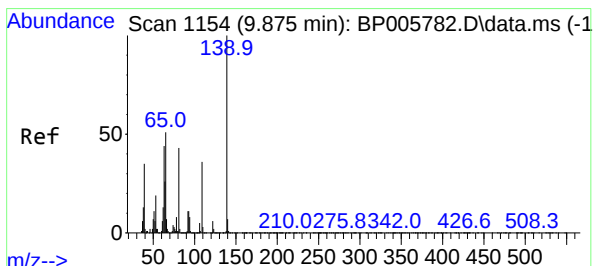
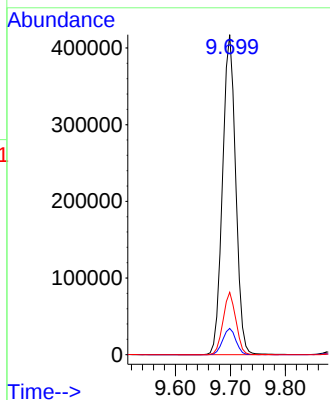
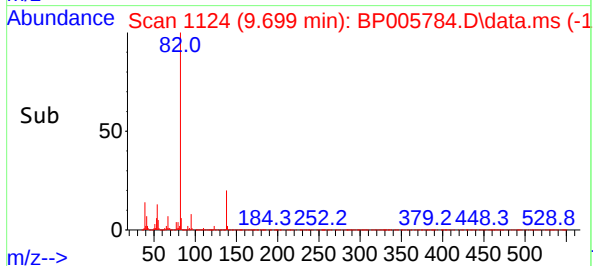
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



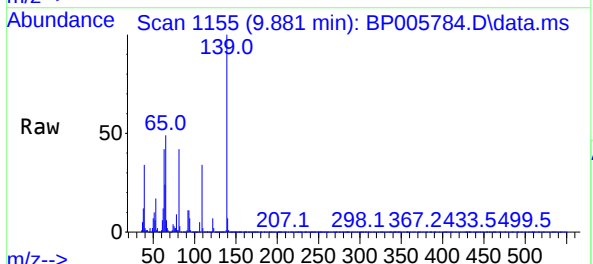
Tgt Ion: 82 Resp: 692356
Ion Ratio Lower Upper
82 100
95 8.2 6.5 9.7
138 19.5 15.0 22.4

Manual Integrations
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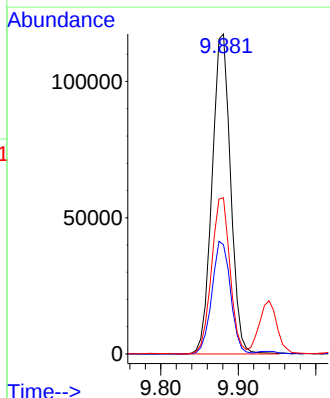
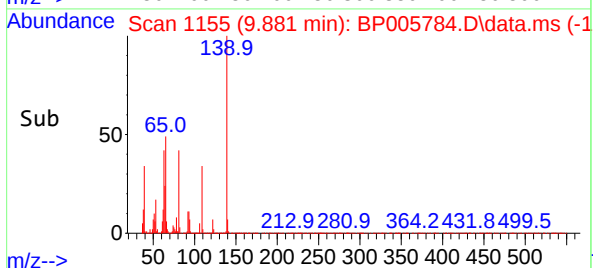
mohammad
6/9/2021 3:53:05 PM

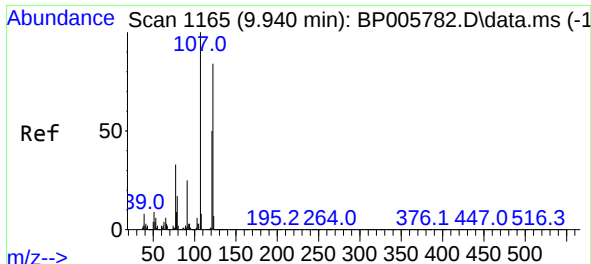


#26
2-Nitrophenol
Concen: 99.361 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion: 139 Resp: 194666
Ion Ratio Lower Upper
139 100
109 34.1 28.8 43.2
65 48.8 41.0 61.6





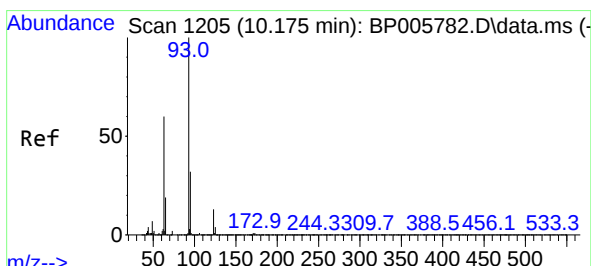
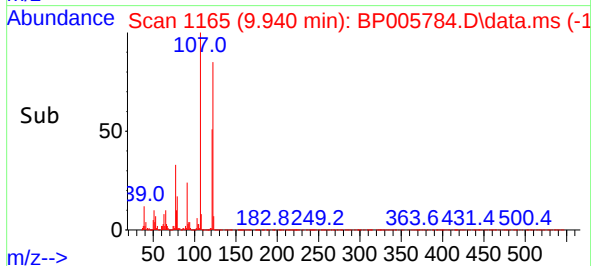
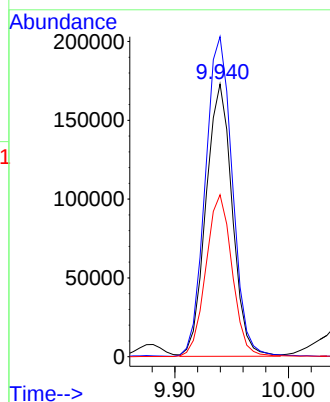
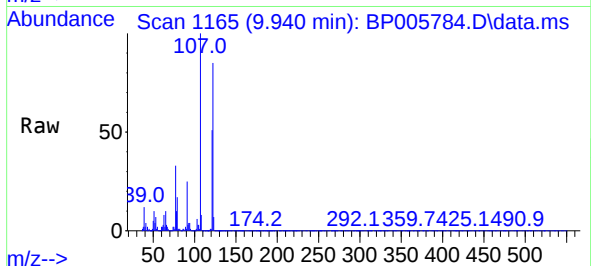
#27
2,4-Dimethylphenol
Concen: 59.577 ng
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion: 122 Resp: 278775
Ion Ratio Lower Upper
122 100
107 117.3 94.5 141.7
121 59.4 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

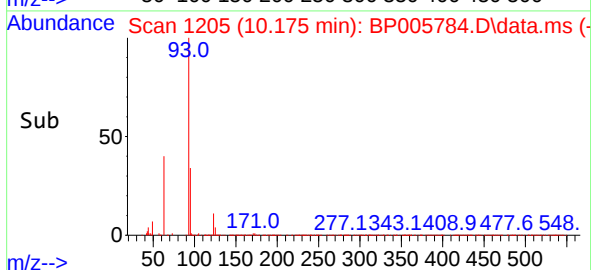
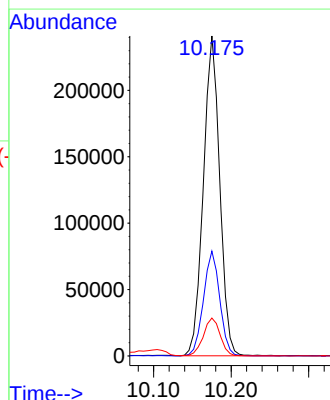
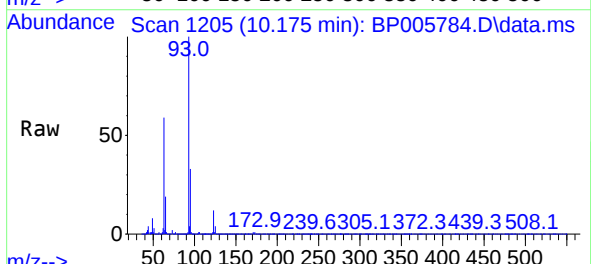
Manual Integrations
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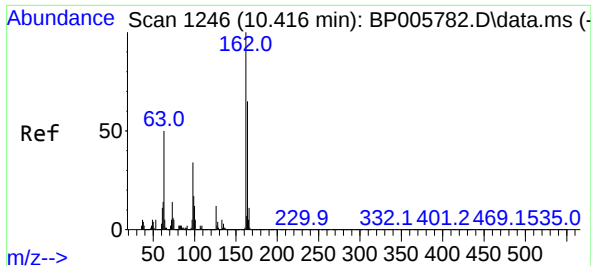
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 53.800 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

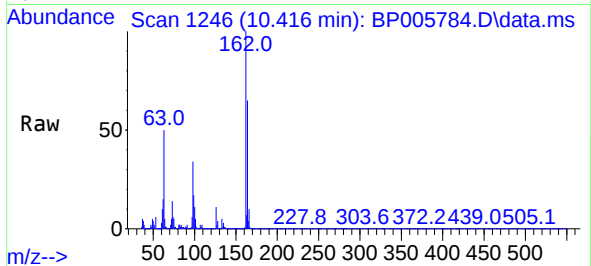
Tgt Ion: 93 Resp: 352981
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 11.8 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 67.162 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

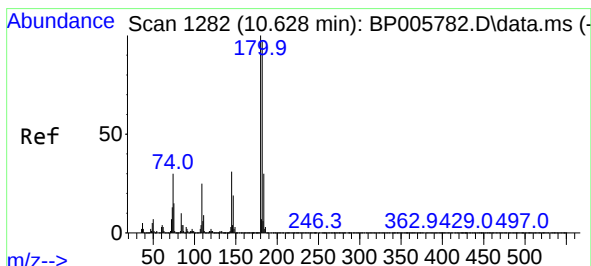
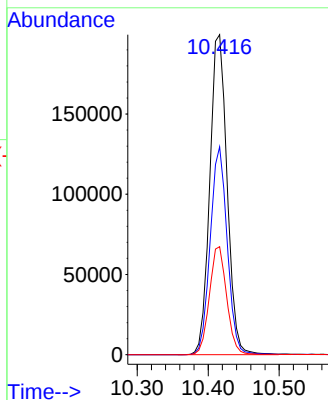
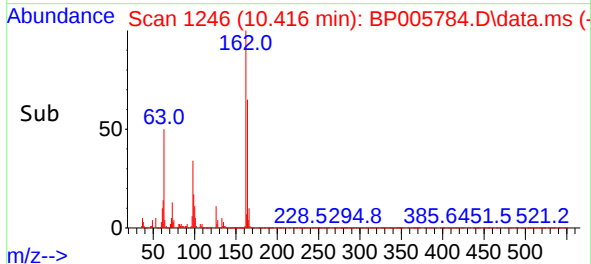
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



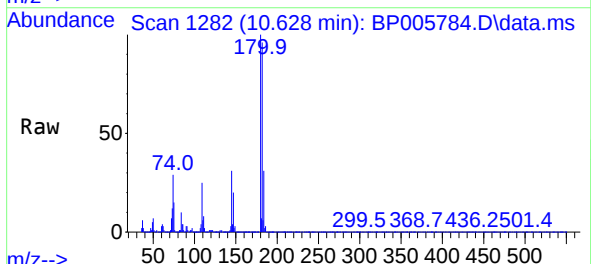
Tgt Ion:162 Resp: 337999
Ion Ratio Lower Upper
162 100
164 65.0 44.9 84.9
98 33.8 14.3 54.3

Manual Integrations
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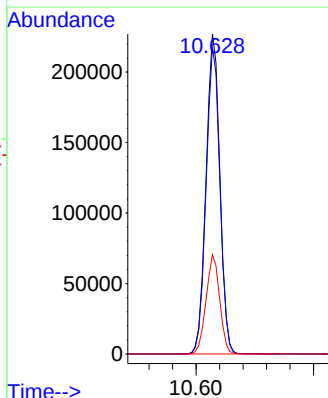
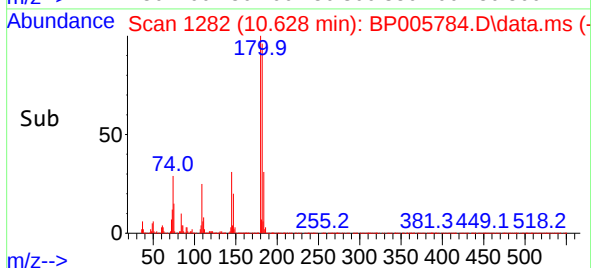
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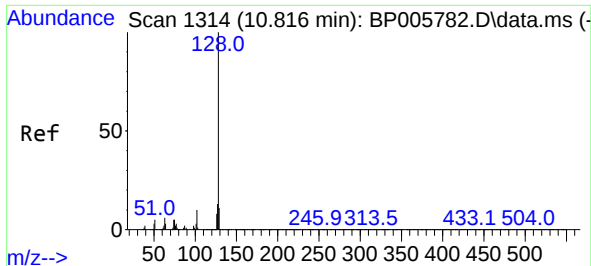


#30
1,2,4-Trichlorobenzene
Concen: 62.166 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



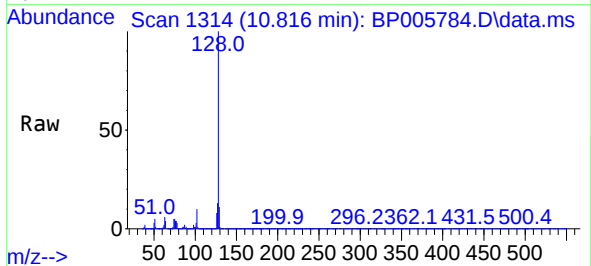
Tgt Ion:180 Resp: 370562
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 31.1 24.7 37.1





#31
Naphthalene
Concen: 57.884 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

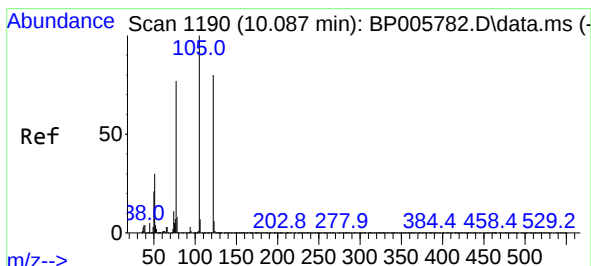
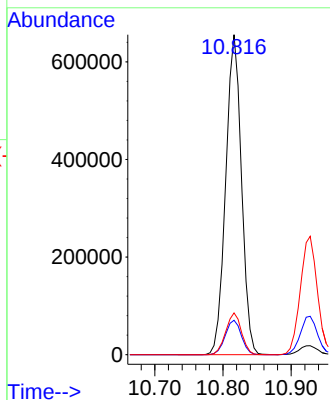
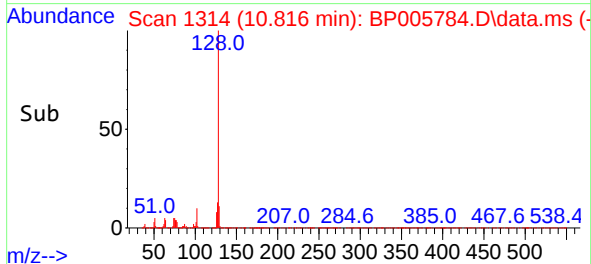
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



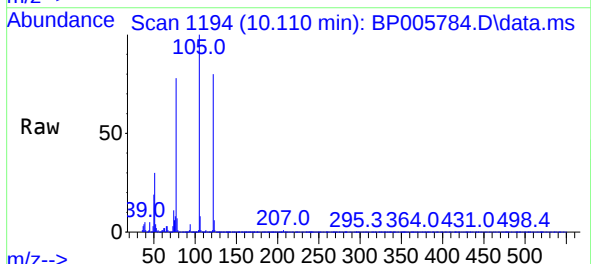
Tgt Ion:128 Resp: 1052632
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.0 10.7 16.1

Manual Integrations
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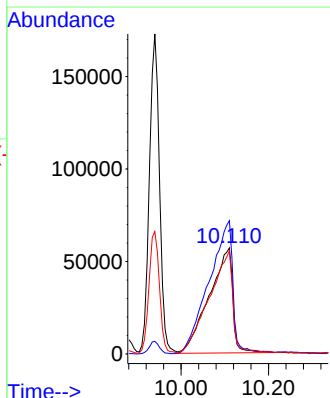
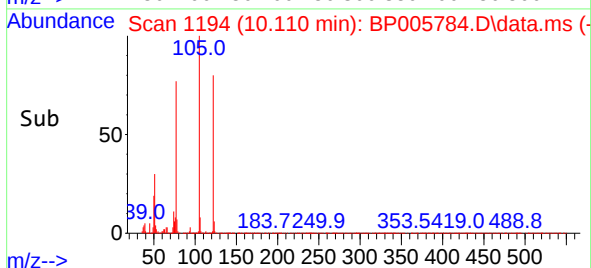
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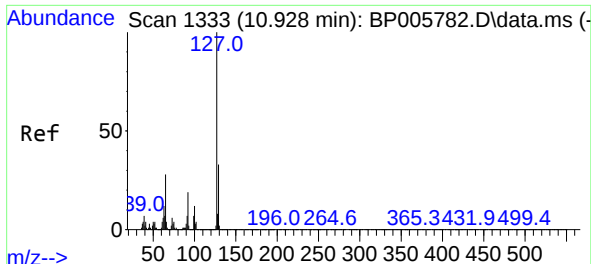


#32
Benzoic acid
Concen: 104.298 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.023 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



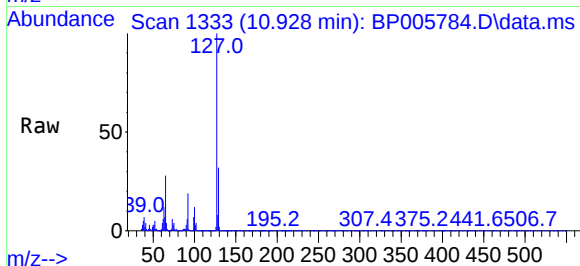
Tgt Ion:122 Resp: 212549
Ion Ratio Lower Upper
122 100
105 125.7 103.2 143.2
77 97.4 76.2 116.2





#33
4-Chloroaniline
Concen: 56.291 ng
RT: 10.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

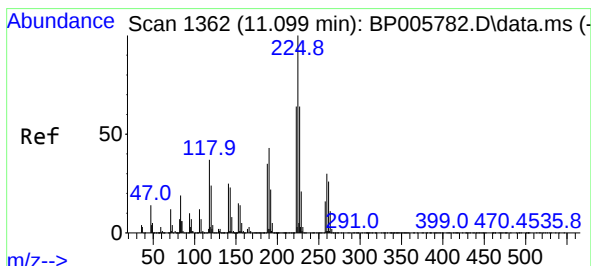
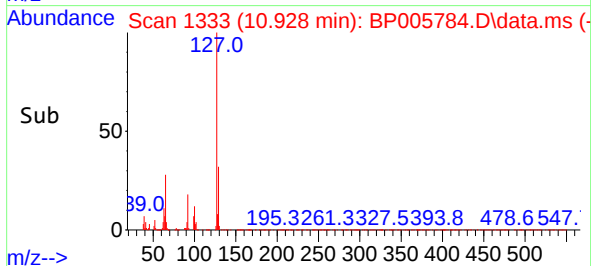
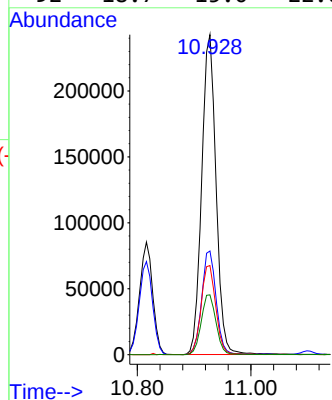
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



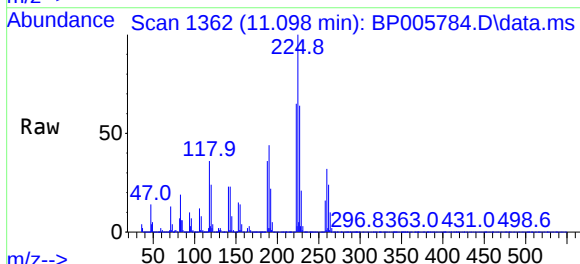
Tgt Ion:	127	Resp:	426247
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	27.8	22.5	33.7
92	18.7	15.0	22.6

Manual Integrations
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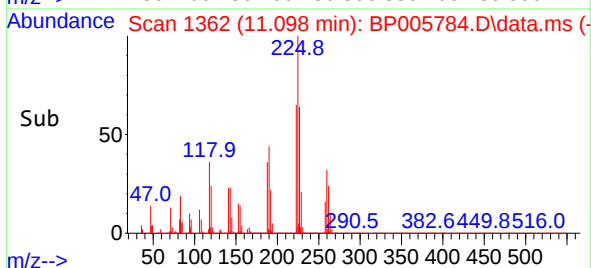
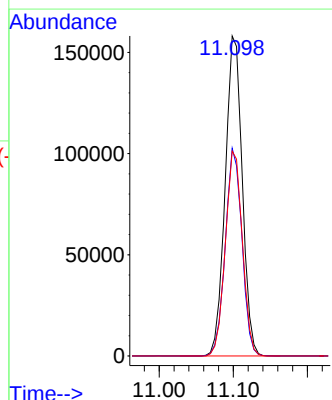
mohammad
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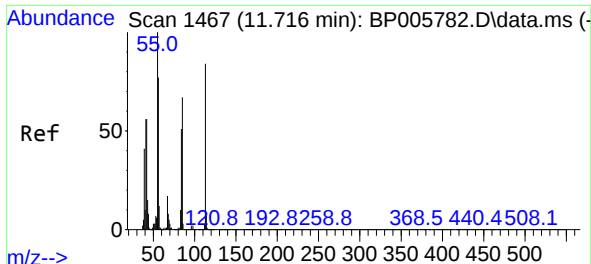


#34
Hexachlorobutadiene
Concen: 67.700 ng
RT: 11.098 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion:	225	Resp:	252049
Ion	Ratio	Lower	Upper
225	100		
223	64.9	51.0	76.6
227	64.0	51.4	77.2





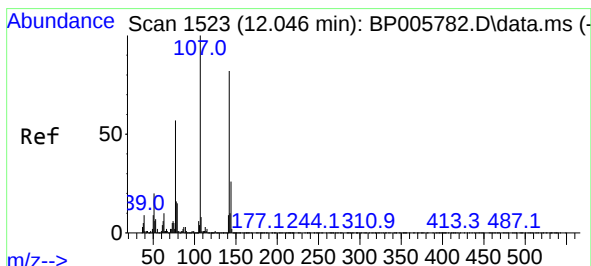
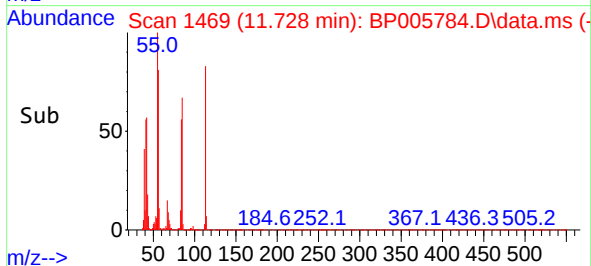
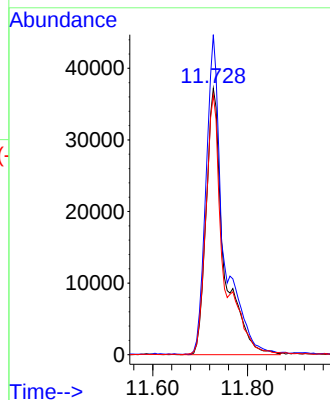
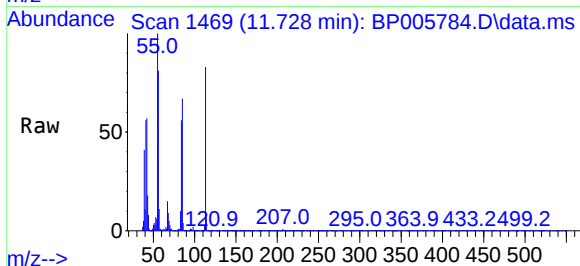
#35
Caprolactam
Concen: 70.725 ng
RT: 11.728 min Scan# 1469
Delta R.T. 0.012 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion	Ratio	Lower	Upper
113	100		
55	120.2	98.9	138.9
56	97.5	71.7	111.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

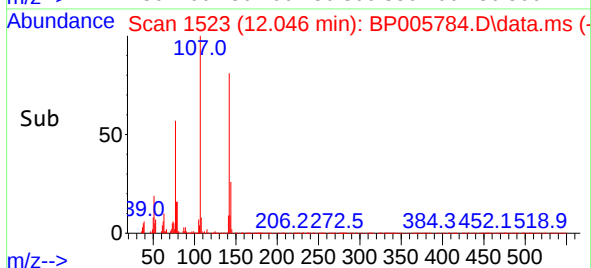
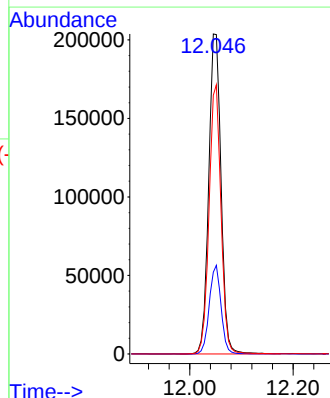
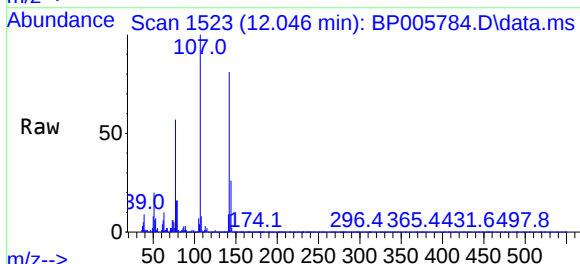
Manual Integrations
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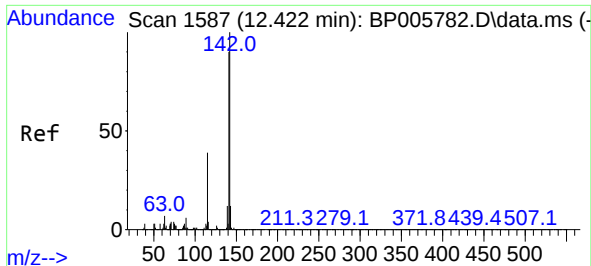
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 63.511 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

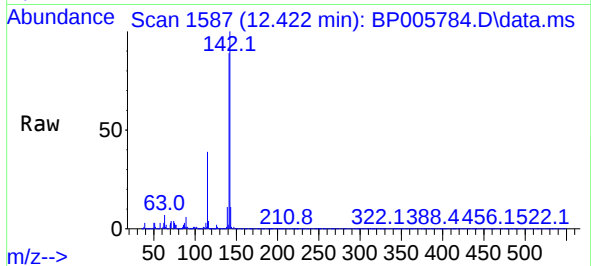
Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.6	21.1	31.7
142	80.8	66.0	99.0





#37
2-Methylnaphthalene
Concen: 57.841 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

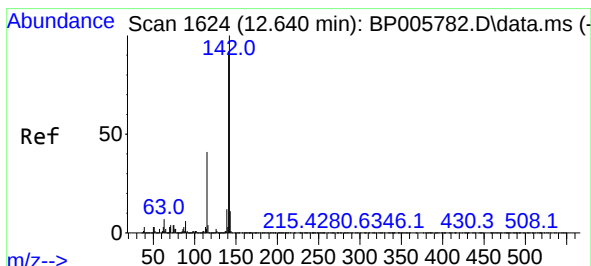
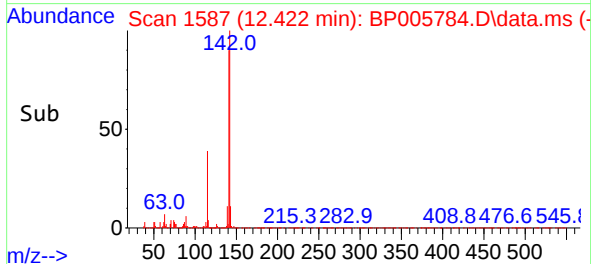
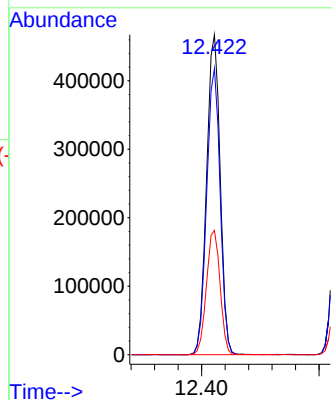
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



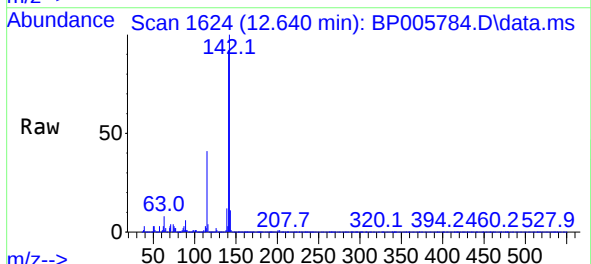
Tgt Ion:142 Resp: 745311
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 38.9 31.6 47.4

Manual Integrations
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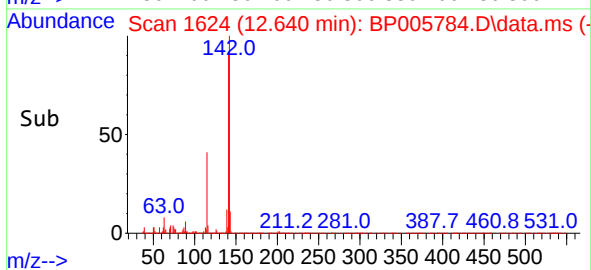
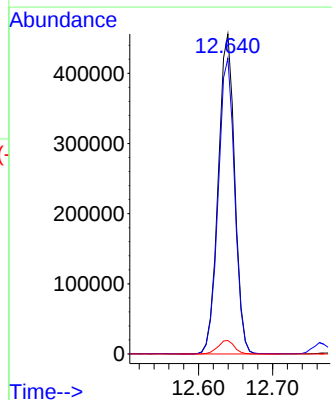
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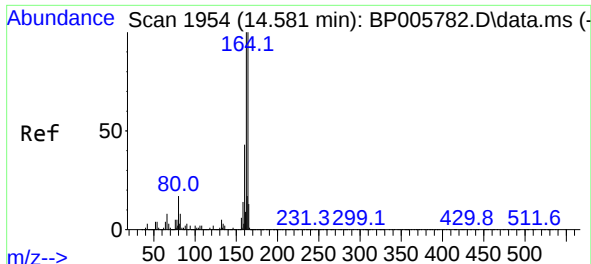


#38
1-Methylnaphthalene
Concen: 57.486 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



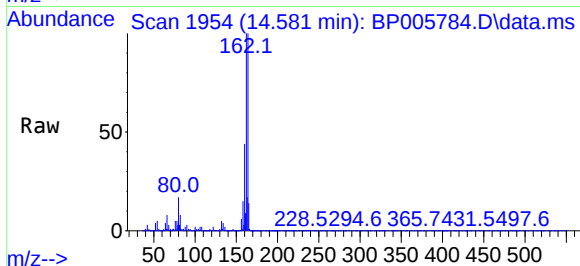
Tgt Ion:142 Resp: 702788
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 4.2 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

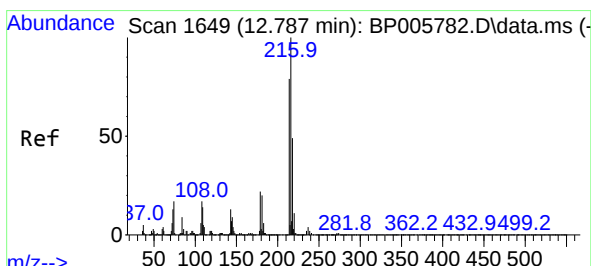
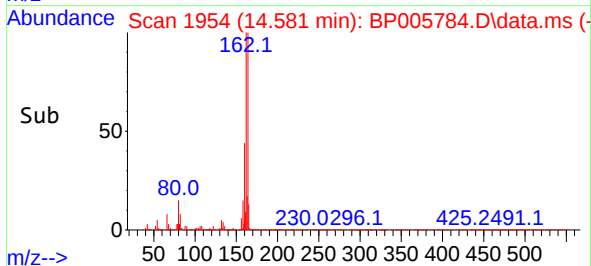
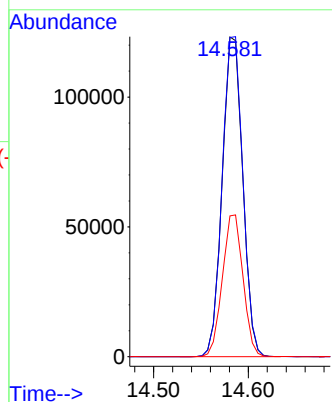
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:164 Resp: 185542
Ion Ratio Lower Upper
164 100
162 99.8 80.2 120.2
160 44.1 34.5 51.7

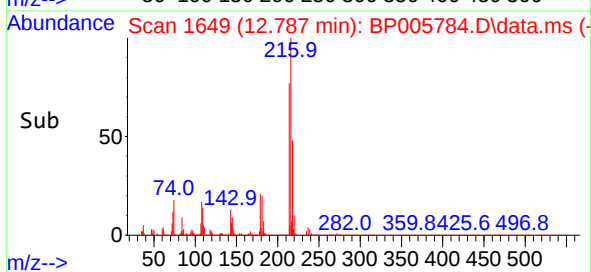
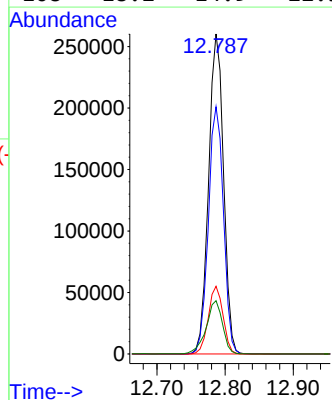
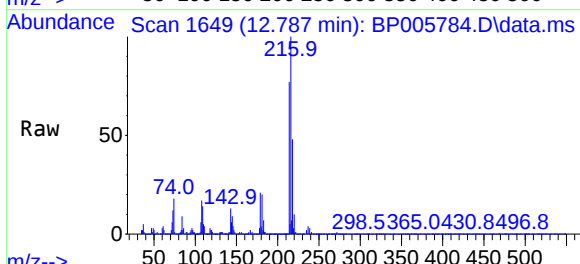
Manual Integrations
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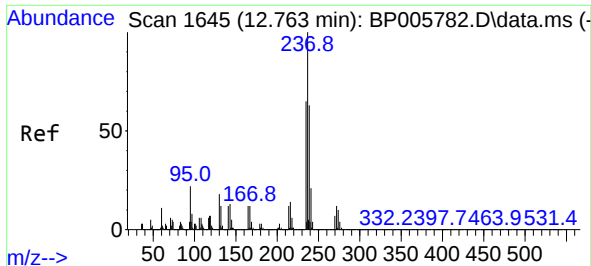
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 64.156 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

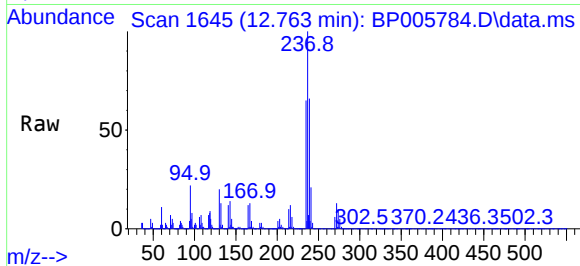
Tgt Ion:216 Resp: 397087
Ion Ratio Lower Upper
216 100
214 78.0 61.9 92.9
179 20.9 16.8 25.2
108 18.2 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 56.954 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

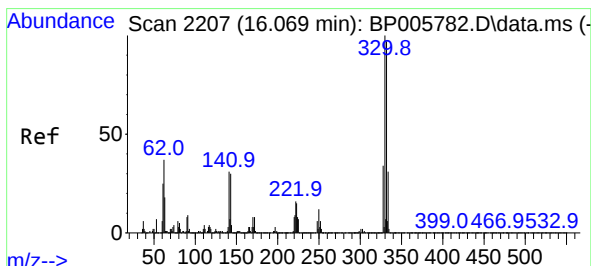
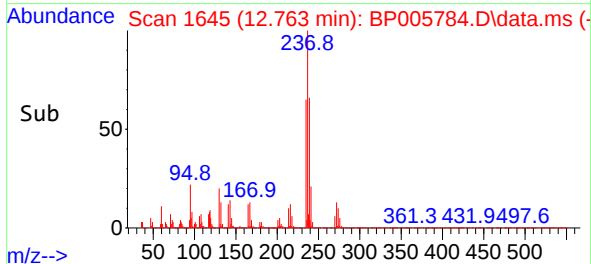
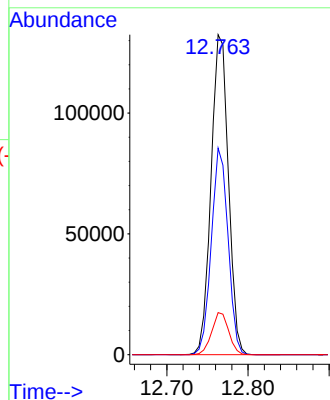
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



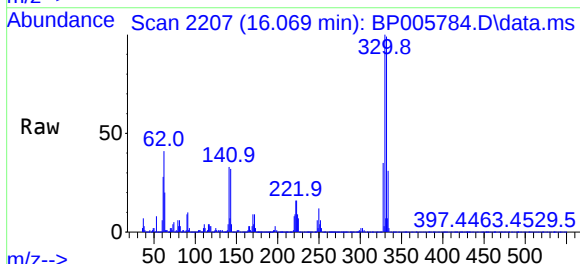
Tgt Ion:237 Resp: 196251
Ion Ratio Lower Upper
237 100
235 64.6 44.5 84.5
272 13.2 0.0 32.5

Manual Integrations
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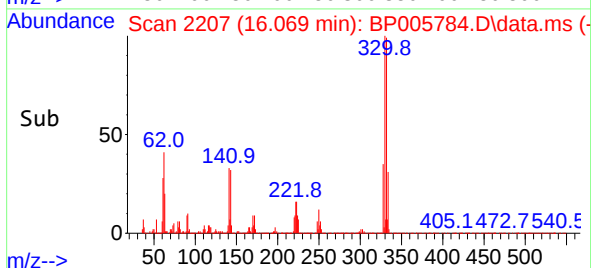
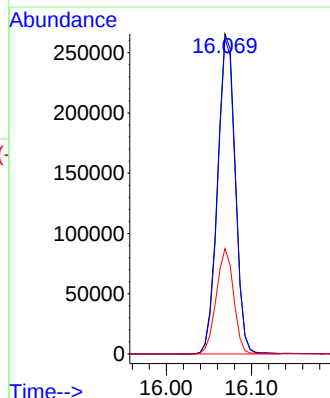
mohammad
6/9/2021 3:53:05 PM

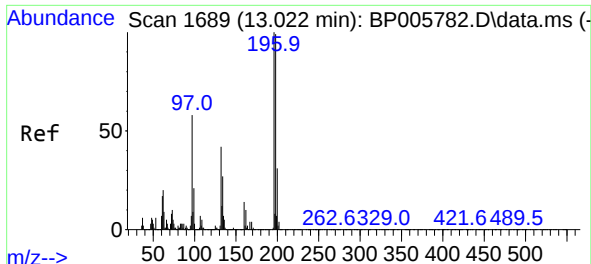


#42
2,4,6-Tribromophenol
Concen: 161.706 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



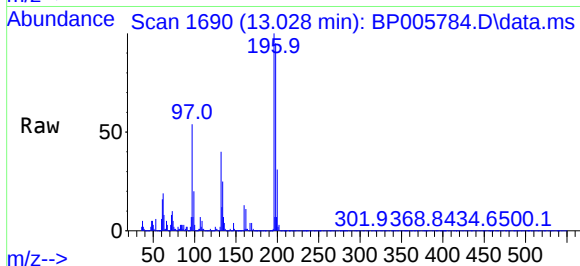
Tgt Ion:330 Resp: 384729
Ion Ratio Lower Upper
330 100
332 97.6 77.8 116.8
141 32.3 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 73.735 ng
RT: 13.028 min Scan# 1690
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

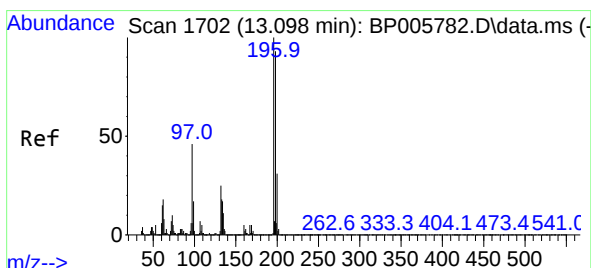
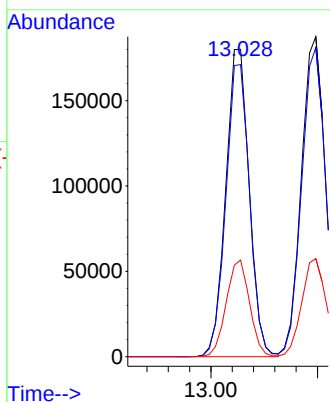
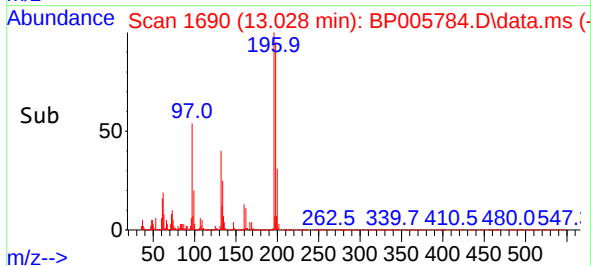
Instrument :
BNA_P
ClientSampled :
SSTDIC060



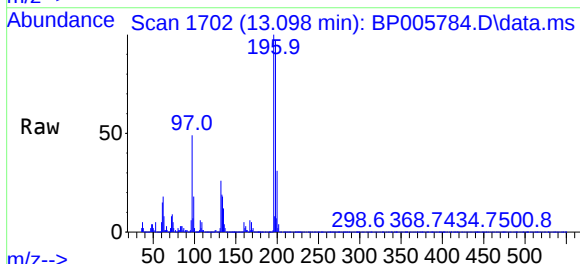
Tgt Ion:196 Resp: 276805
Ion Ratio Lower Upper
196 100
198 95.0 79.5 119.3
200 31.5 25.0 37.6

Manual Integrations
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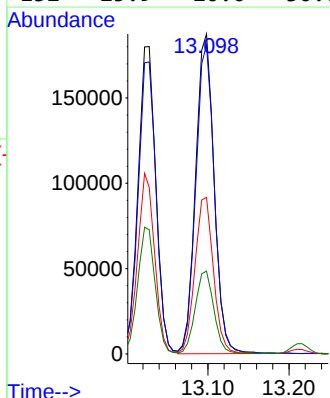
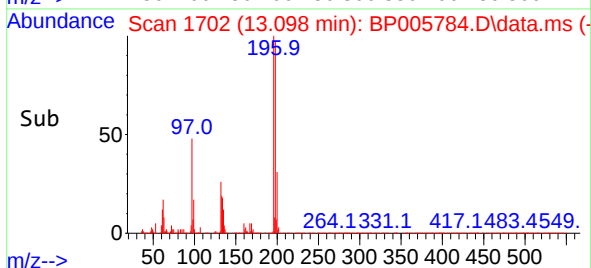
mohammad
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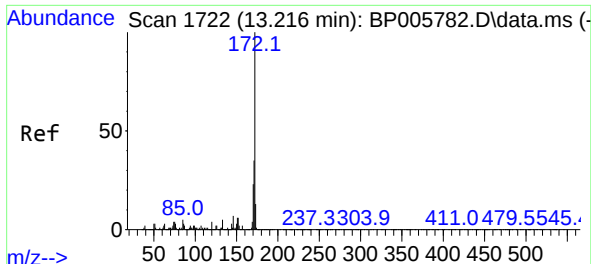


#44
2,4,5-Trichlorophenol
Concen: 73.359 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



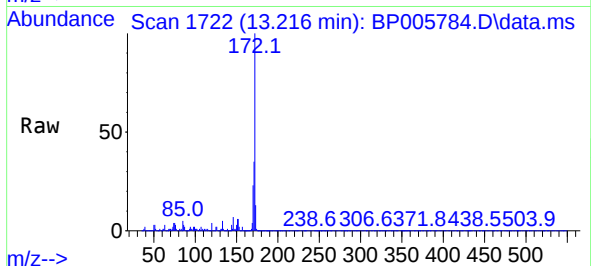
Tgt Ion:196 Resp: 297808
Ion Ratio Lower Upper
196 100
198 96.6 74.7 112.1
97 48.9 37.4 56.0
132 25.9 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 120.038 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

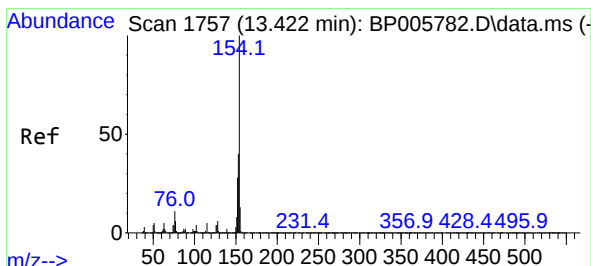
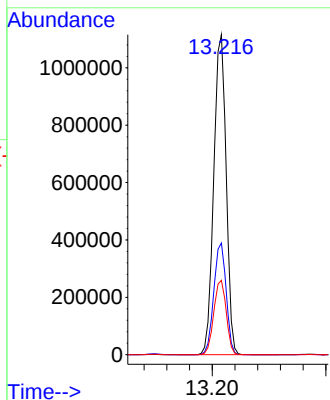
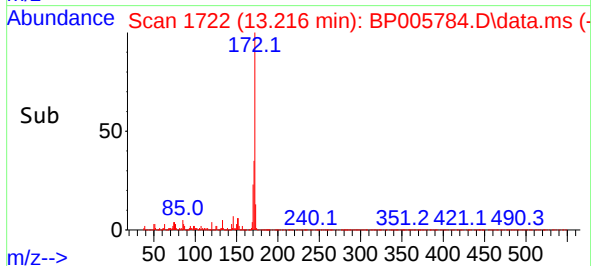
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



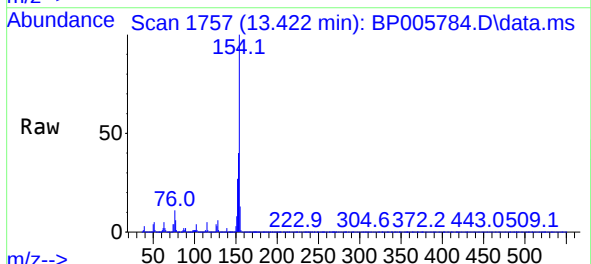
Tgt Ion:172 Resp: 1682918
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.3 18.6 27.8

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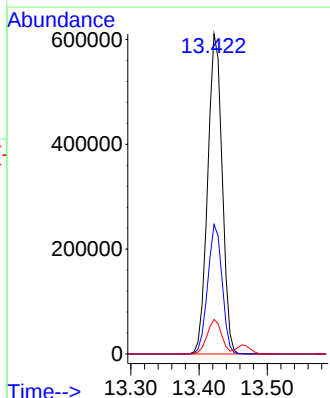
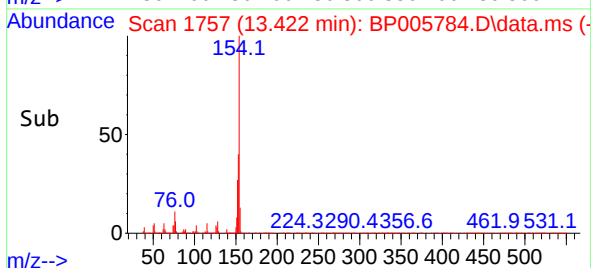
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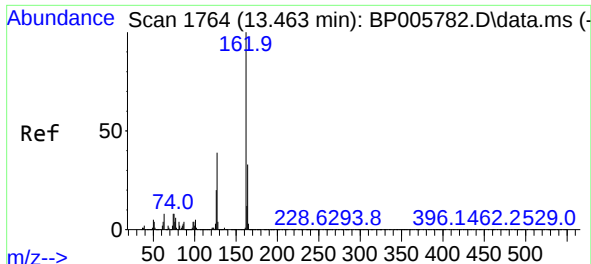


#46
1,1'-Biphenyl
Concen: 59.760 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion:154 Resp: 900341
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 10.8 0.0 30.8





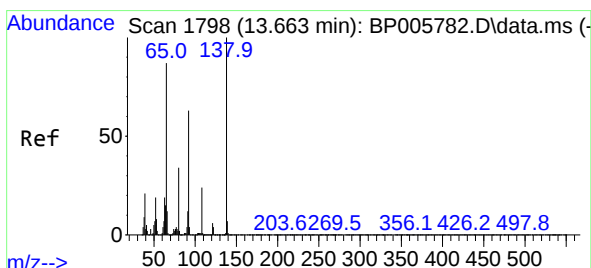
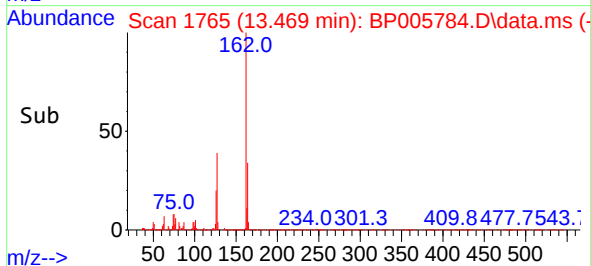
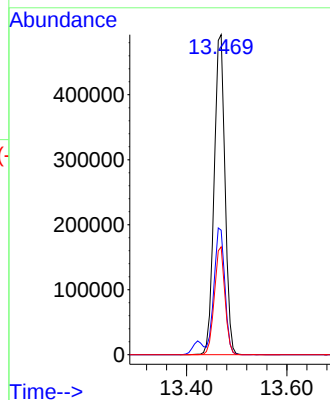
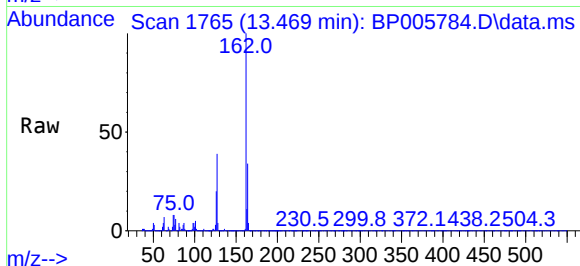
#47
2-Chloronaphthalene
Concen: 60.294 ng
RT: 13.469 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:162 Resp: 738375
Ion Ratio Lower Upper
162 100
127 38.9 31.4 47.0
164 33.7 26.6 39.8

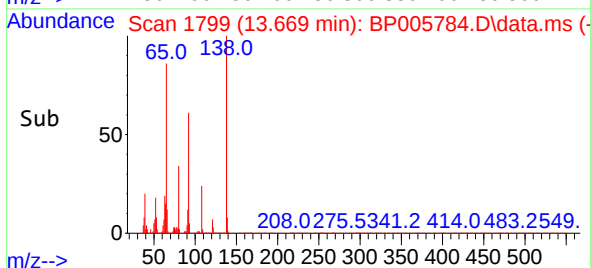
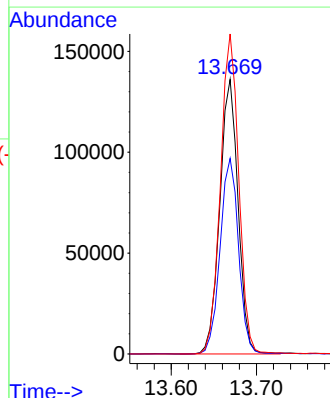
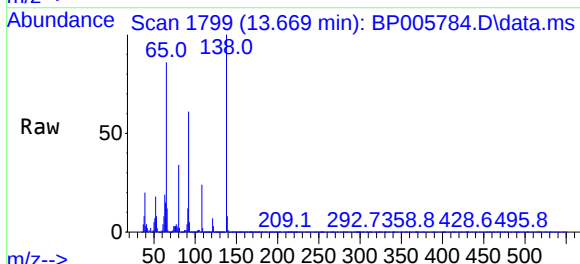
Manual Integrations
APPROVED

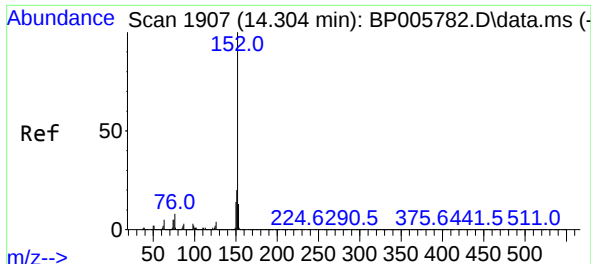
mohammad
6/9/2021 3:53:05 PM



#48
2-Nitroaniline
Concen: 85.201 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

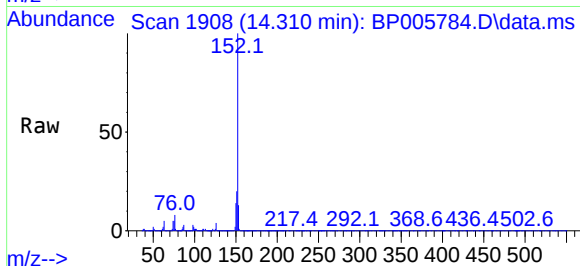
Tgt Ion: 65 Resp: 203372
Ion Ratio Lower Upper
65 100
92 71.2 57.7 86.5
138 116.5 92.1 138.1





#49
Acenaphthylene
Concen: 59.407 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

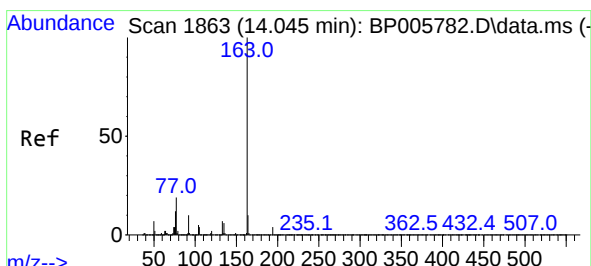
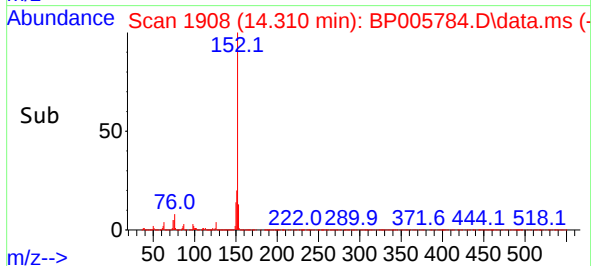
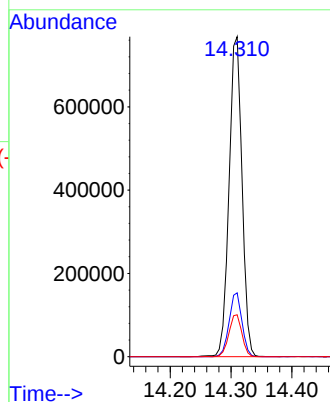
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:152 Resp: 1133977
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.1 10.6 16.0

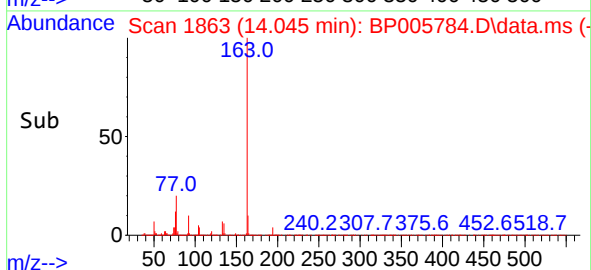
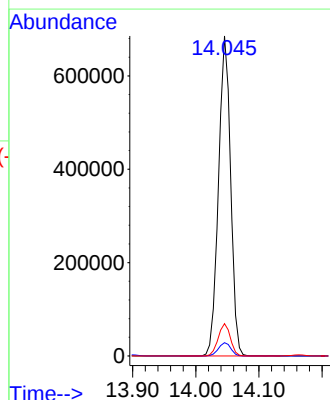
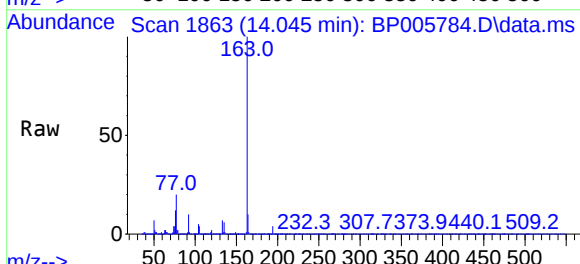
Manual Integrations
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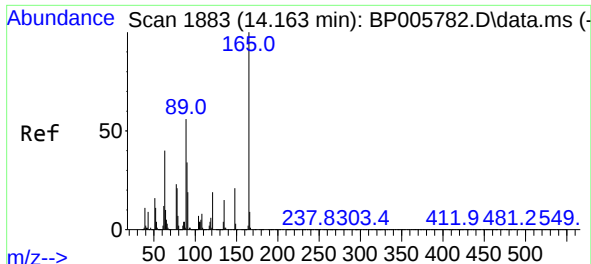
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#50
Dimethylphthalate
Concen: 61.728 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

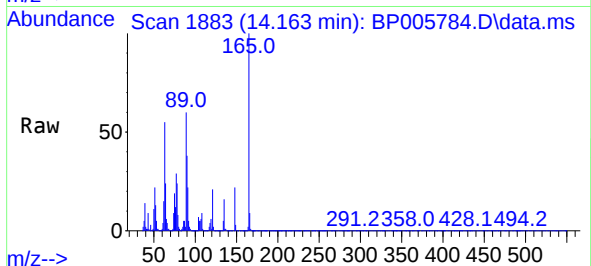
Tgt Ion:163 Resp: 910983
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 76.392 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

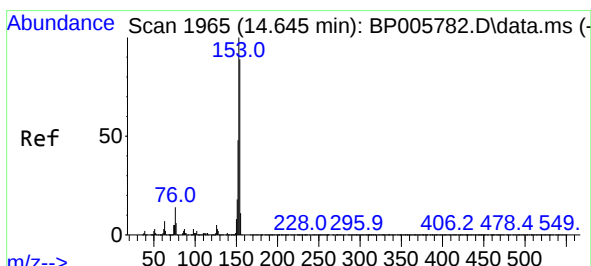
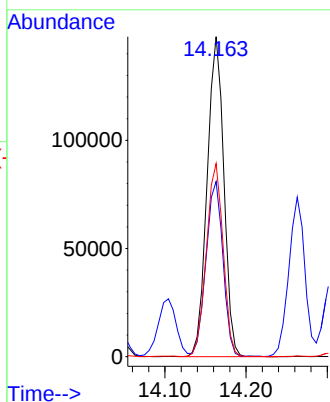
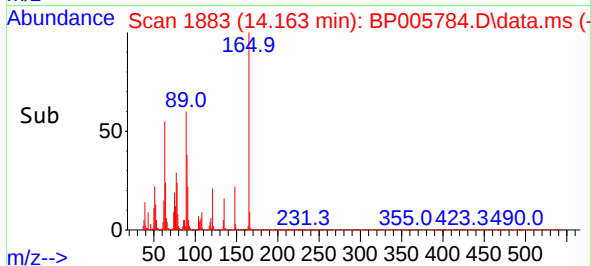
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



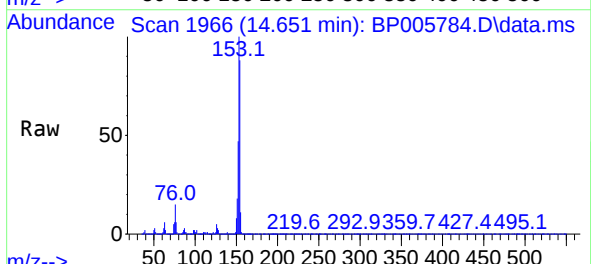
Tgt Ion:165 Resp: 210681
Ion Ratio Lower Upper
165 100
63 54.8 41.3 61.9
89 60.4 44.8 67.2

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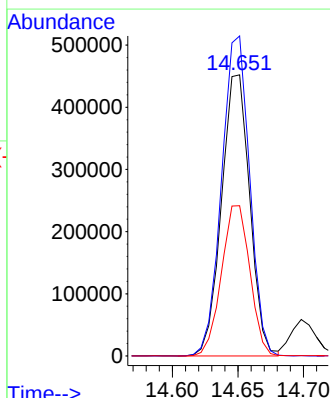
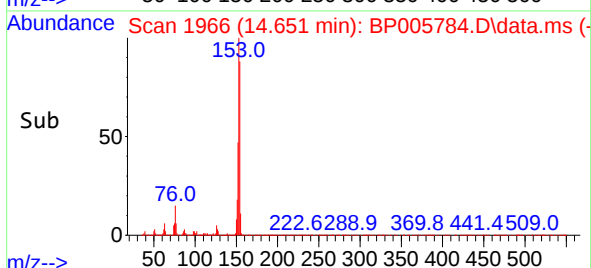
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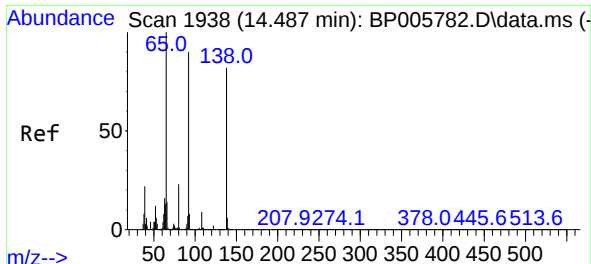


#52
Acenaphthene
Concen: 54.719 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion:154 Resp: 678985
Ion Ratio Lower Upper
154 100
153 113.8 89.4 134.2
152 53.4 43.0 64.4





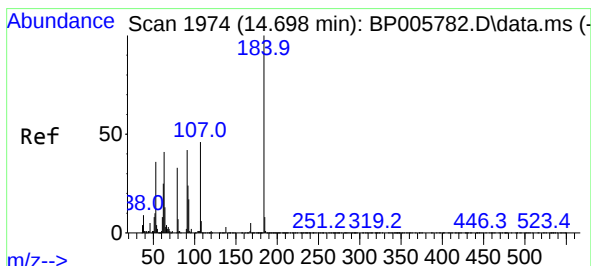
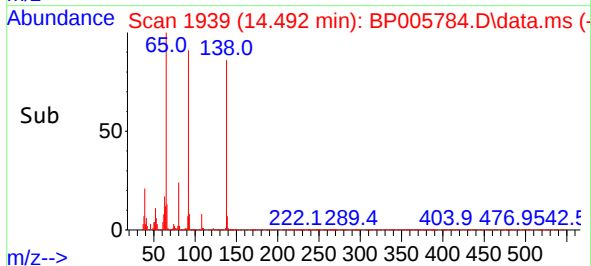
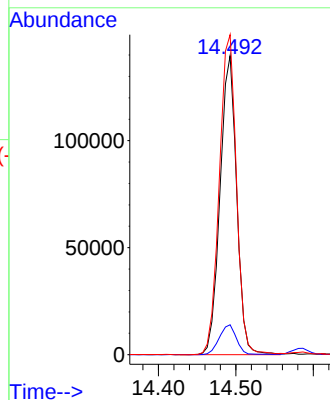
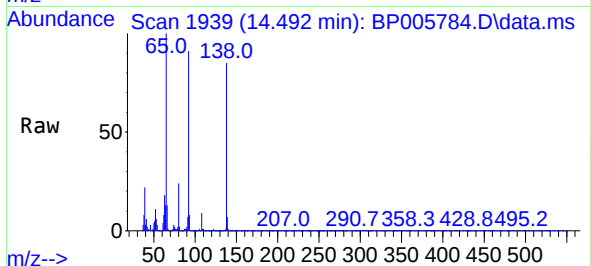
#53
3-Nitroaniline
Concen: 76.790 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion:138 Resp: 208739
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 107.0 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

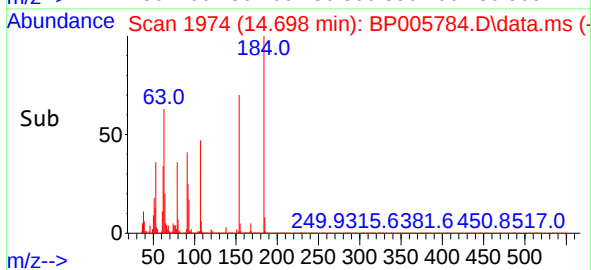
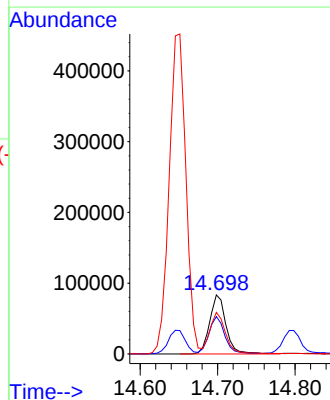
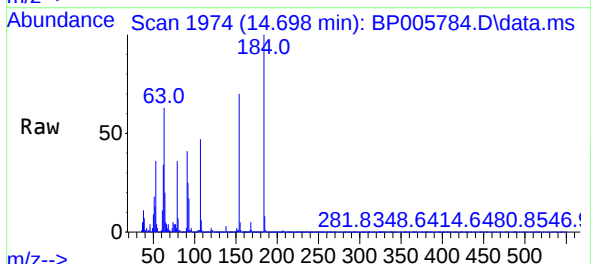
Manual Integrations
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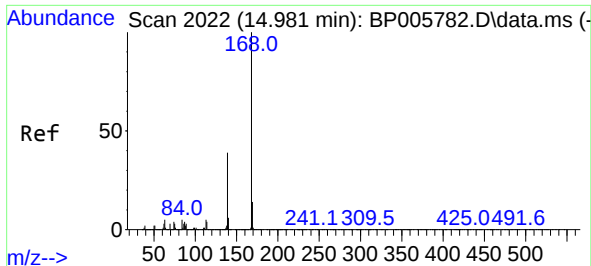
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#54
2,4-Dinitrophenol
Concen: 111.771 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

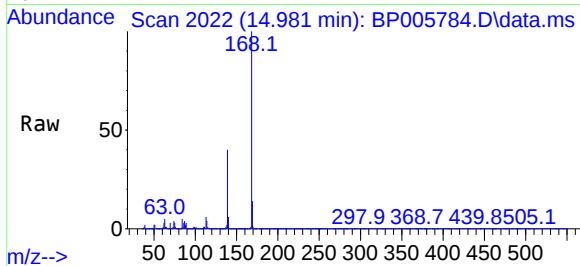
Tgt Ion:184 Resp: 122114
Ion Ratio Lower Upper
184 100
63 63.4 47.0 70.6
154 70.5 52.3 78.5





#55
Dibenzenofuran
Concen: 58.501 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

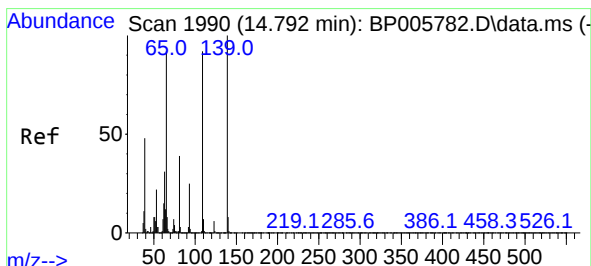
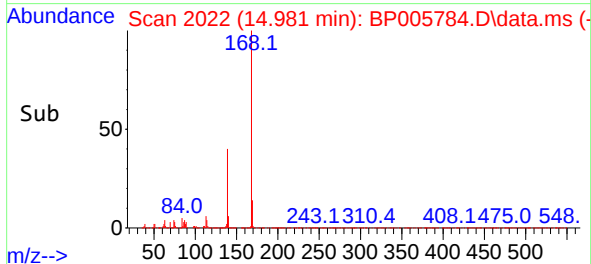
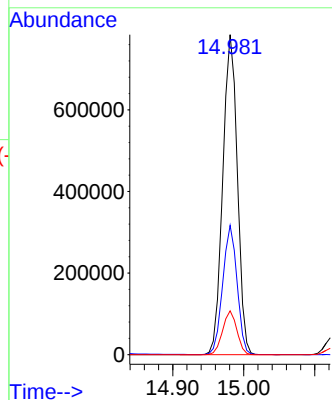
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:168 Resp: 1112649
Ion Ratio Lower Upper
168 100
139 40.4 31.0 46.6
169 13.7 10.8 16.2

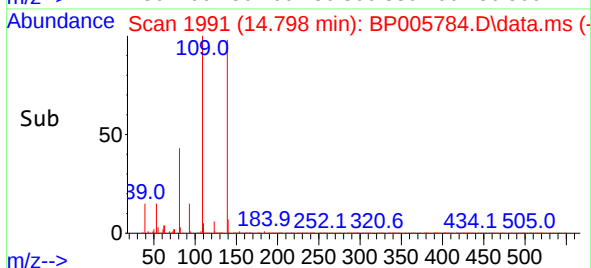
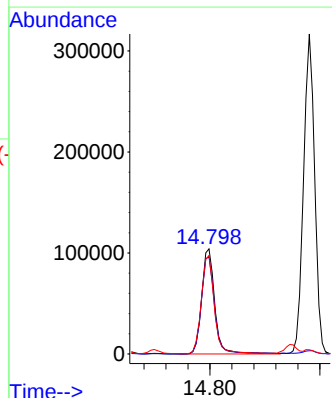
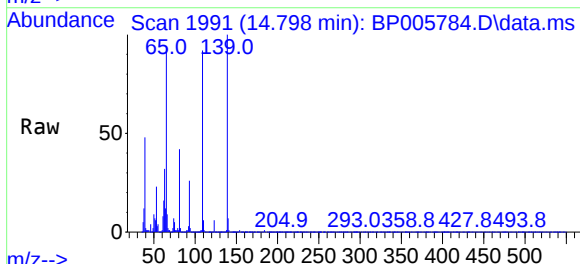
Manual Integrations
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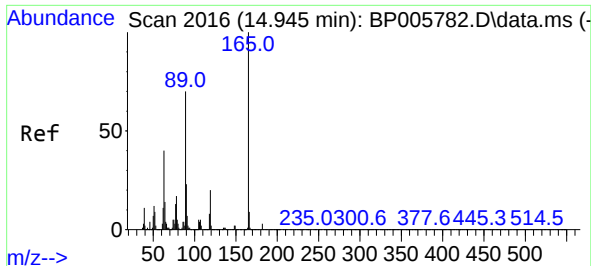
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#56
4-Nitrophenol
Concen: 76.921 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

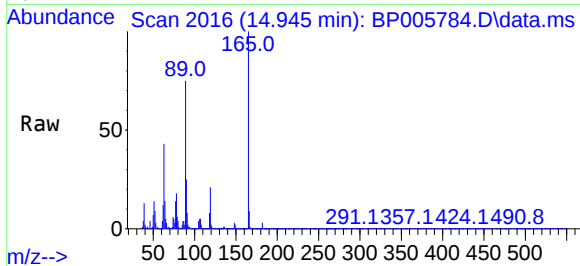
Tgt Ion:139 Resp: 172078
Ion Ratio Lower Upper
139 100
109 92.3 72.3 112.3
65 93.6 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 86.844 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

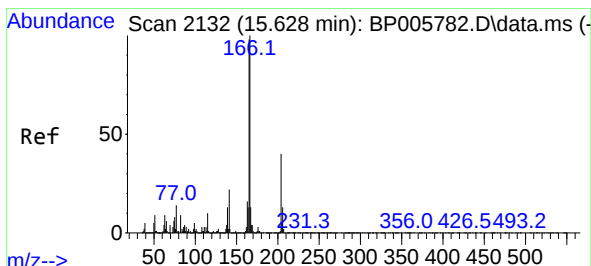
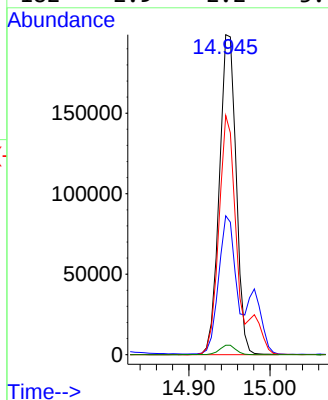
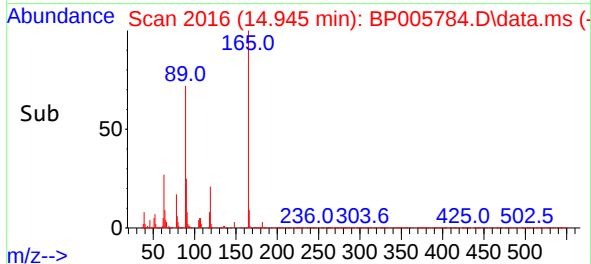
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



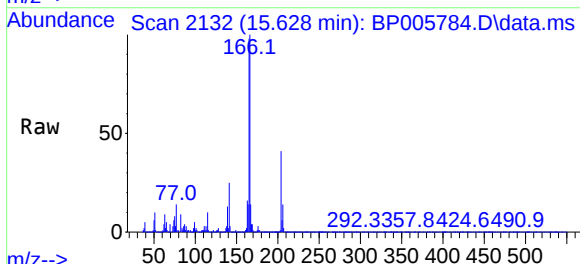
Tgt Ion:165 Resp: 286341
Ion Ratio Lower Upper
165 100
63 43.4 32.3 48.5
89 74.8 55.9 83.9
182 2.9 2.2 3.4

Manual Integrations
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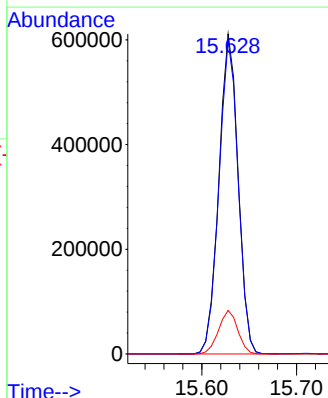
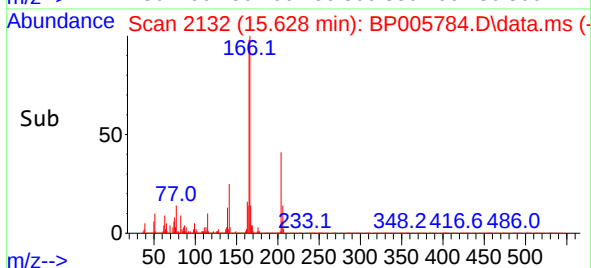
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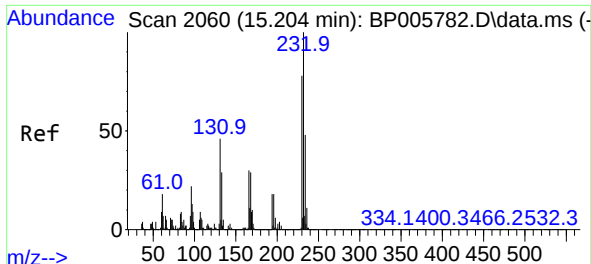


#58
Fluorene
Concen: 56.830 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

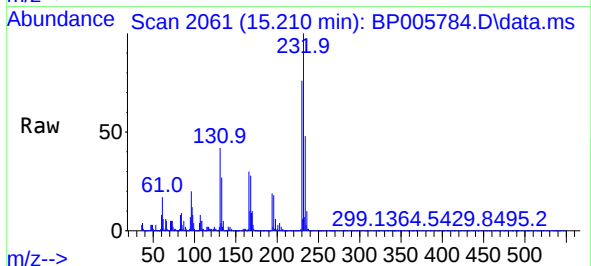


Tgt Ion:166 Resp: 864179
Ion Ratio Lower Upper
166 100
165 98.0 78.0 117.0
167 13.6 10.5 15.7

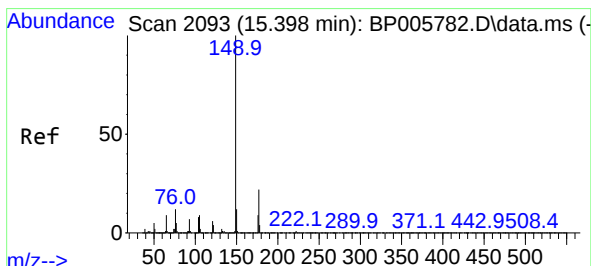
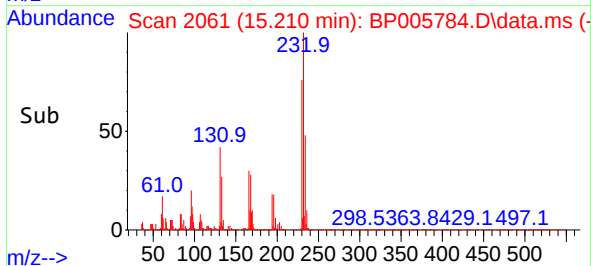
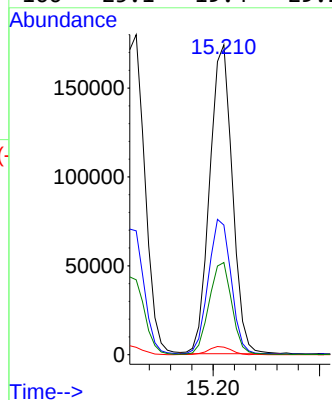




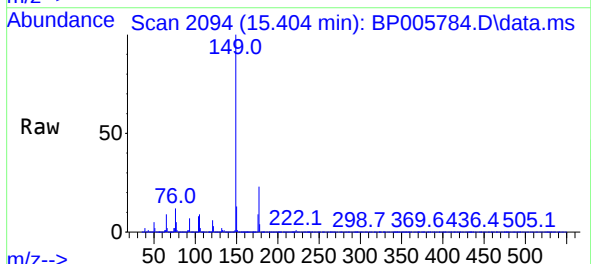
#59
2,3,4,6-Tetrachlorophenol
Concen: 73.048 ng m
RT: 15.210 min Scan# 2061
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



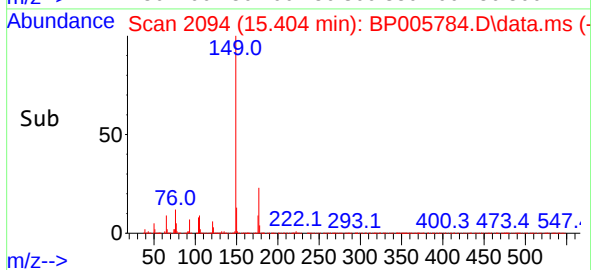
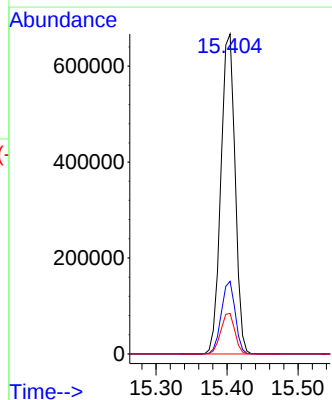
Tgt Ion:232 Resp: 256572
Ion Ratio Lower Upper
232 100
131 40.5 32.2 48.4
130 2.7 2.0 3.0
166 25.1 19.4 29.2



#60
Diethylphthalate
Concen: 62.265 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



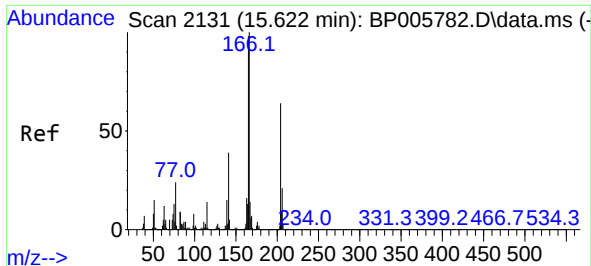
Tgt Ion:149 Resp: 921989
Ion Ratio Lower Upper
149 100
177 22.7 17.5 26.3
150 12.7 9.9 14.9



Instrument :
BNA_P
ClientSampled :
SSTDIC060

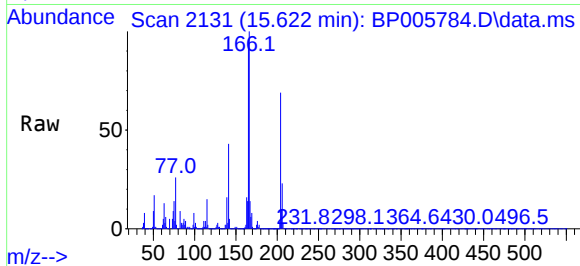
Manual Integrations
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#61
4-Chlorophenyl-phenylether
Concen: 58.270 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

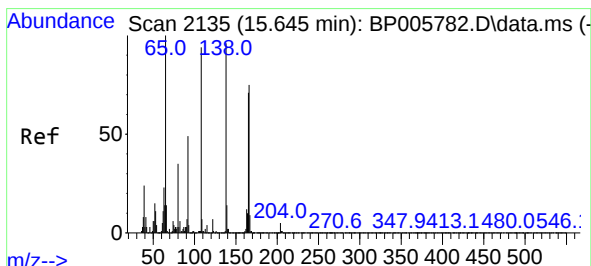
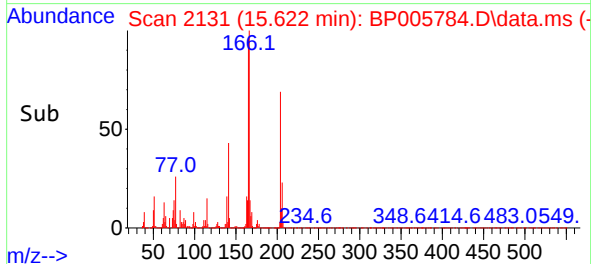
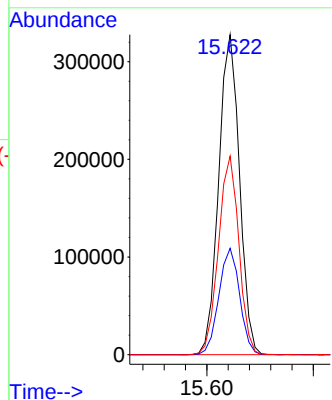
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



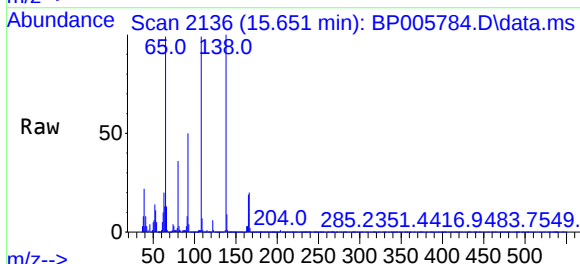
Tgt Ion:204 Resp: 442997
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 62.1 48.6 73.0

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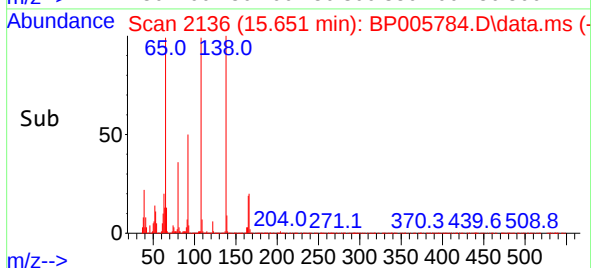
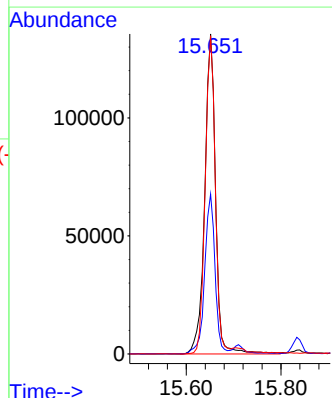
mohammad
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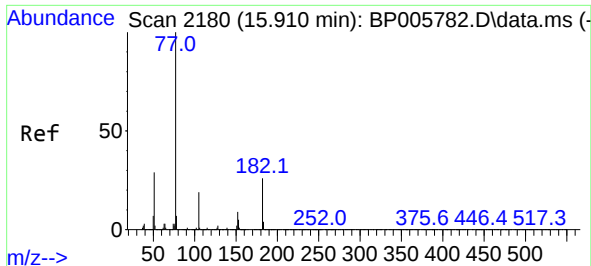


#62
4-Nitroaniline
Concen: 76.042 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



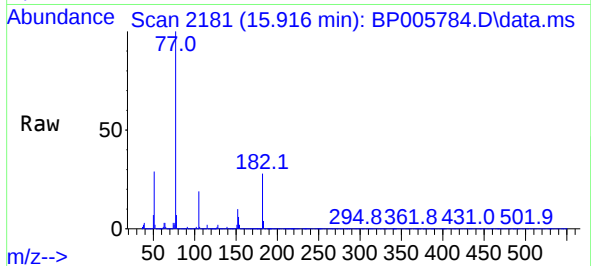
Tgt Ion:138 Resp: 216861
Ion Ratio Lower Upper
138 100
92 49.9 31.2 71.2
108 99.4 78.6 118.6





#63
Azobenzene
Concen: 53.726 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

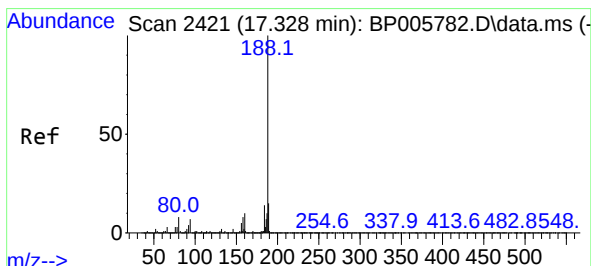
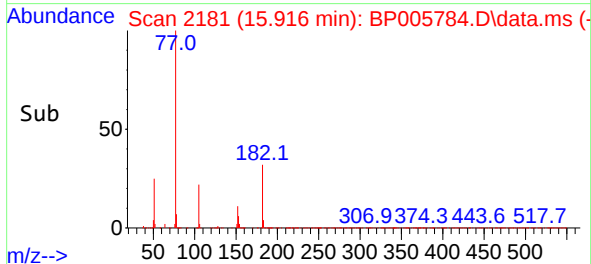
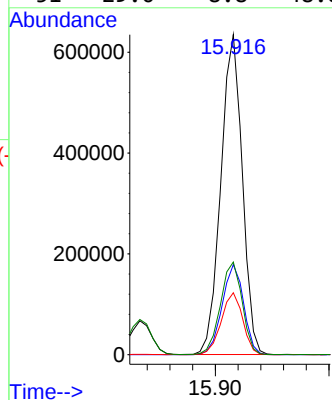
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion: 77 Resp: 833079
Ion Ratio Lower Upper
77 100
182 28.2 6.0 46.0
105 19.3 0.0 38.8
51 29.0 8.8 48.8

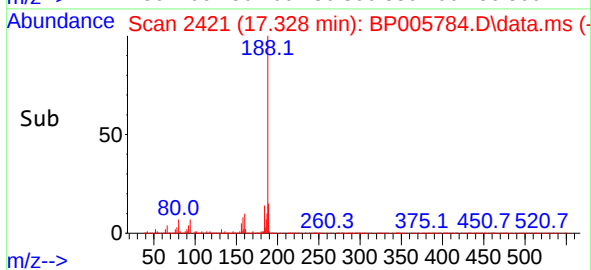
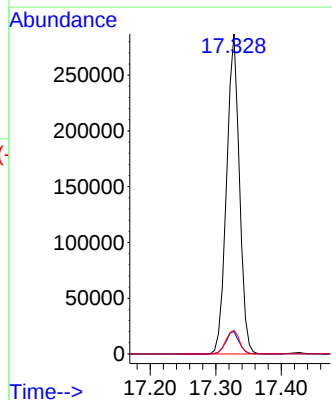
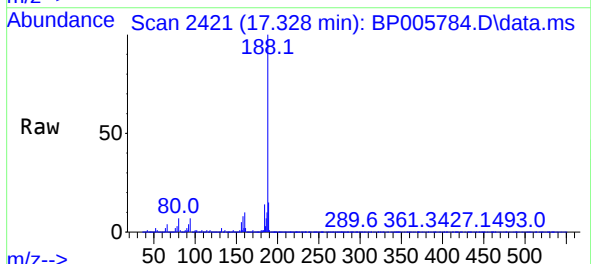
Manual Integrations
APPROVED

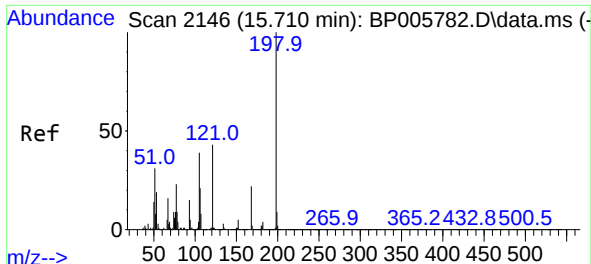
mohammad
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion: 188 Resp: 387781
Ion Ratio Lower Upper
188 100
94 7.0 5.6 8.4
80 7.4 6.3 9.5





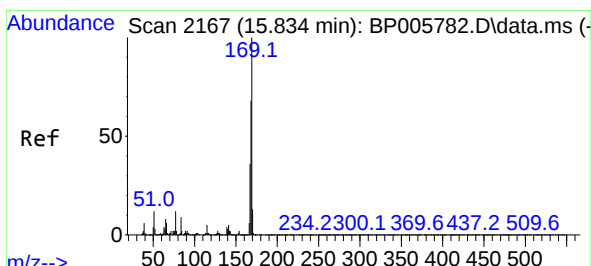
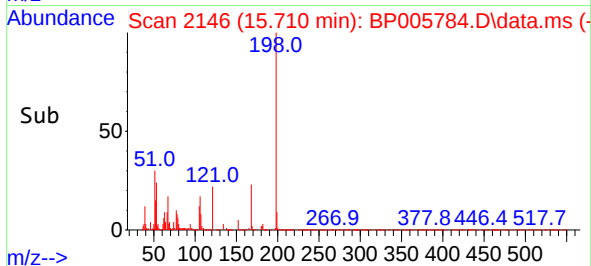
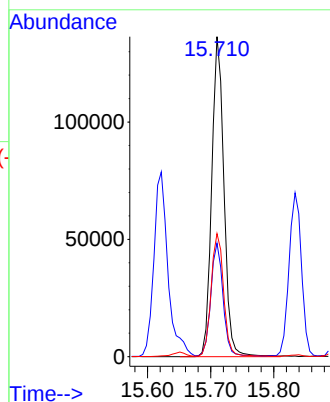
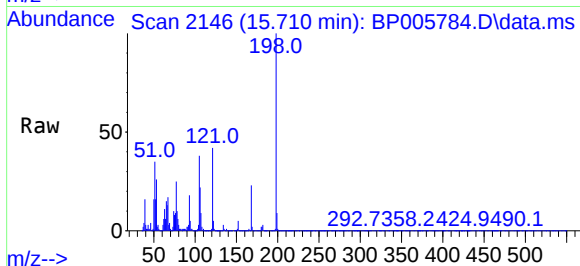
#65
4,6-Dinitro-2-methylphenol
Concen: 99.342 ng
RT: 15.710 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
198	100		
51	35.5	14.0	54.0
105	38.5	19.5	59.5

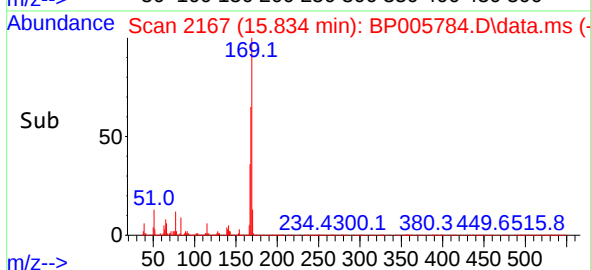
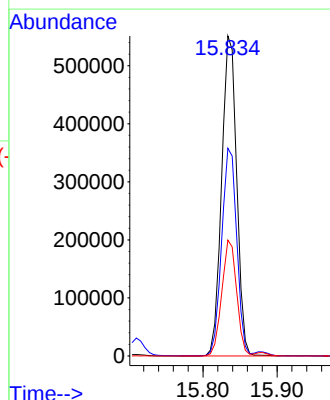
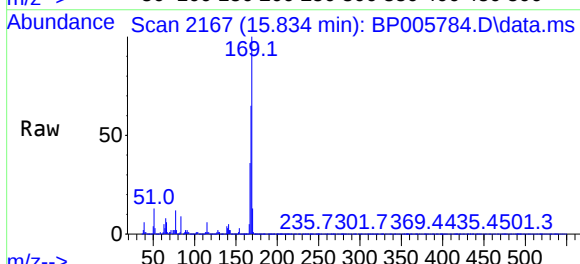
Manual Integrations
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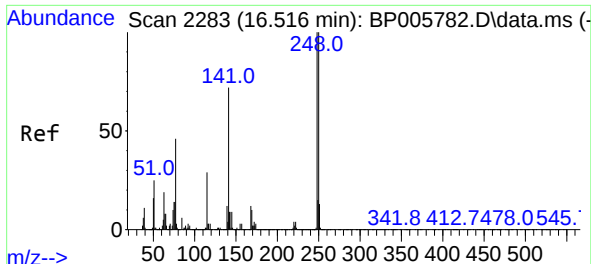
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 58.672 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

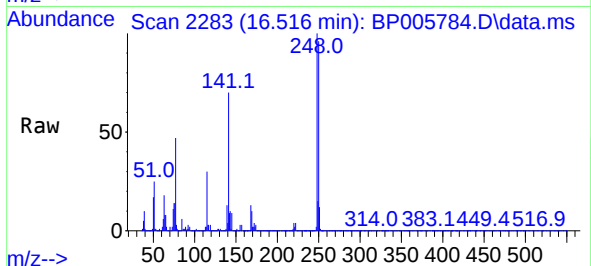
Tgt Ion	Ratio	Lower	Upper
169	100		
168	64.9	54.4	81.6
167	36.2	29.0	43.6





#67
4-Bromophenyl-phenylether
Concen: 64.588 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

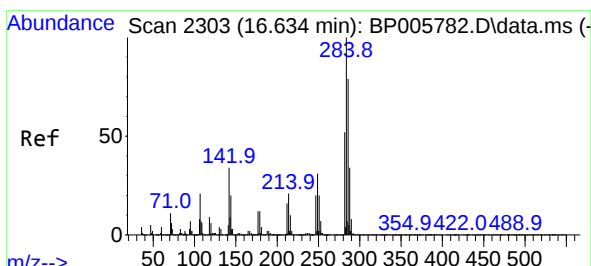
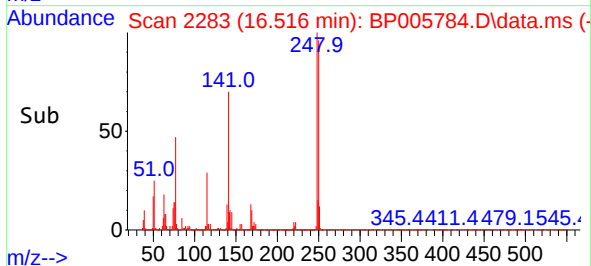
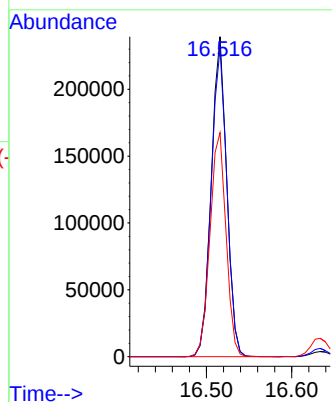
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



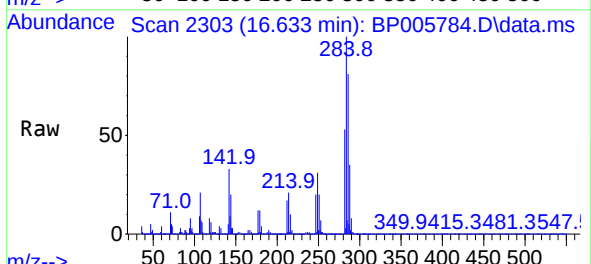
Tgt Ion:248 Resp: 301726
Ion Ratio Lower Upper
248 100
250 96.4 79.8 119.8
141 70.0 57.8 86.6

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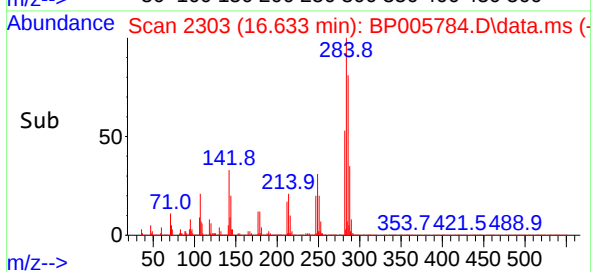
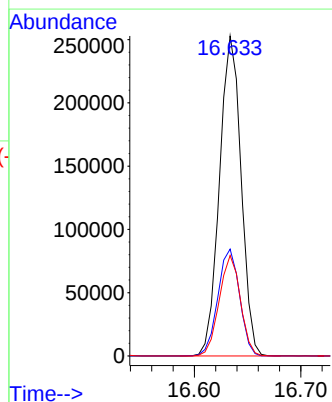
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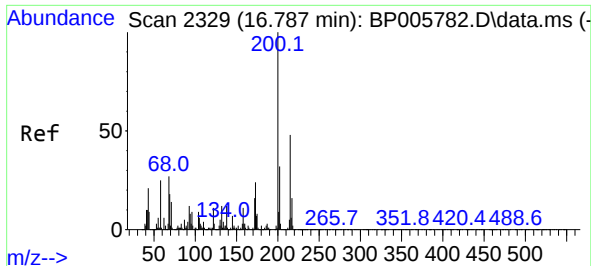


#68
Hexachlorobenzene
Concen: 63.956 ng
RT: 16.633 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



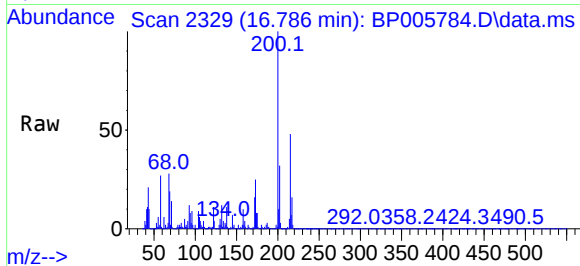
Tgt Ion:284 Resp: 355743
Ion Ratio Lower Upper
284 100
142 33.4 26.9 40.3
249 31.4 24.5 36.7





#69
Atrazine
Concen: 61.113 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

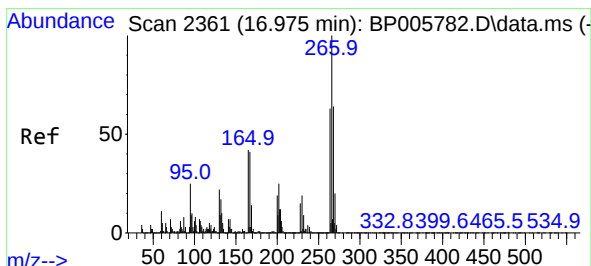
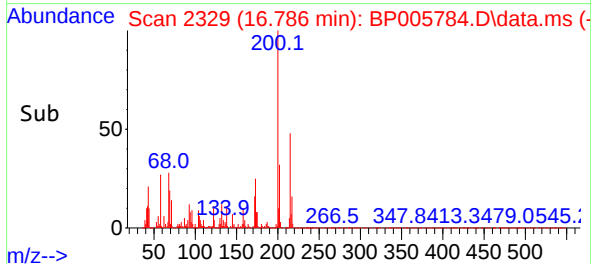
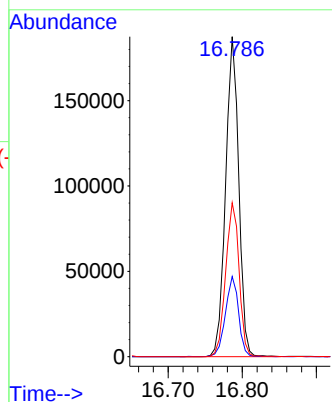
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



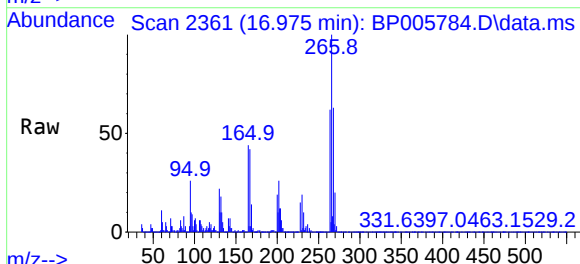
Tgt Ion:200 Resp: 230774
Ion Ratio Lower Upper
200 100
173 25.0 4.1 44.1
215 48.1 27.7 67.7

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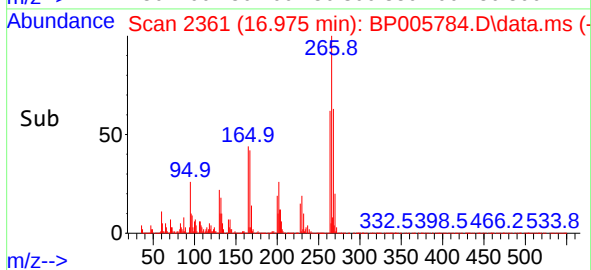
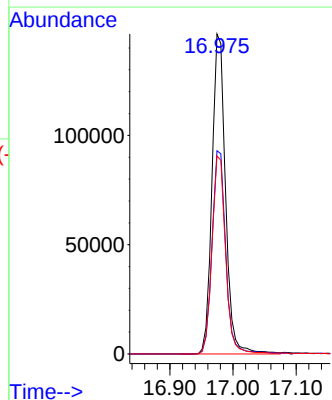
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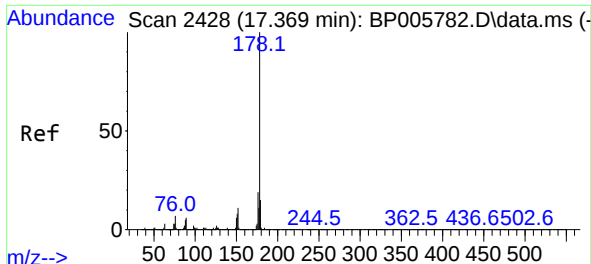


#70
Pentachlorophenol
Concen: 77.837 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



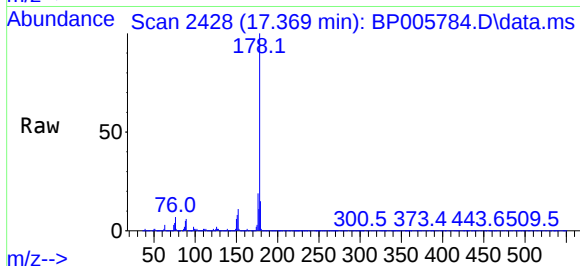
Tgt Ion:266 Resp: 217142
Ion Ratio Lower Upper
266 100
268 63.5 51.6 77.4
264 61.9 50.3 75.5





#71
Phenanthrene
Concen: 57.205 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

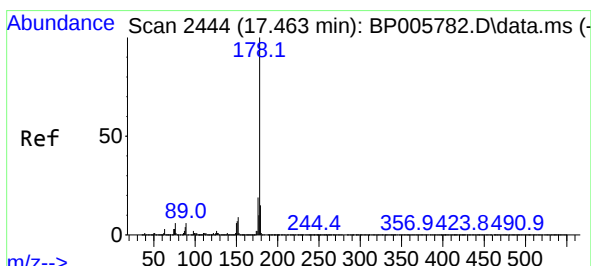
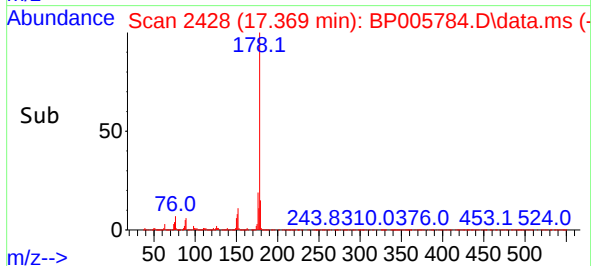
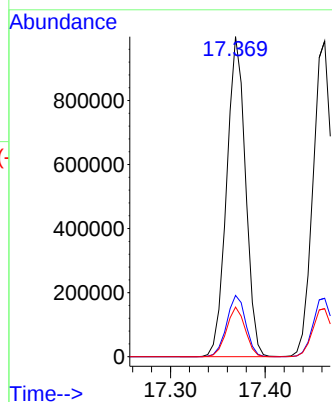
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:178 Resp: 1382018
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.5 12.4 18.6

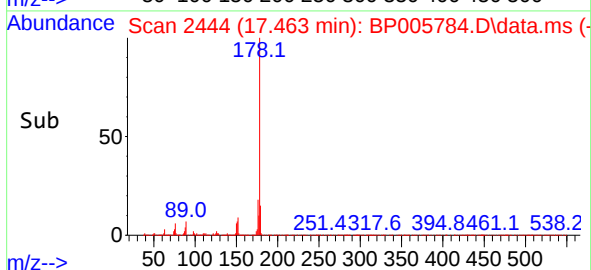
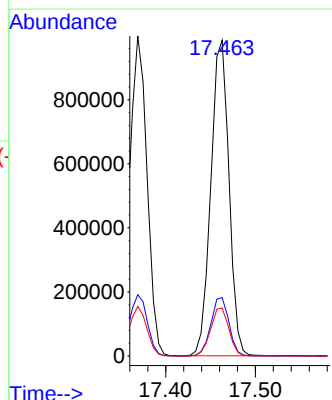
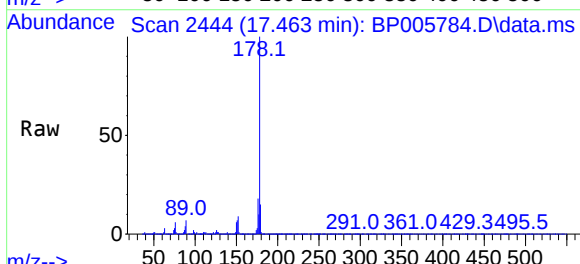
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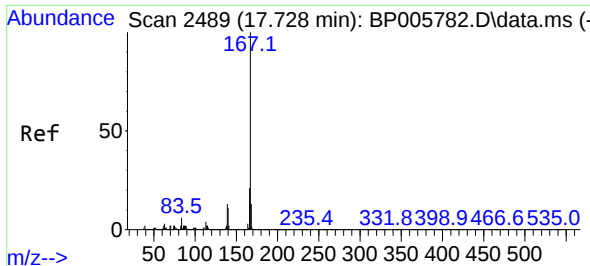
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#72
Anthracene
Concen: 57.861 ng
RT: 17.463 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

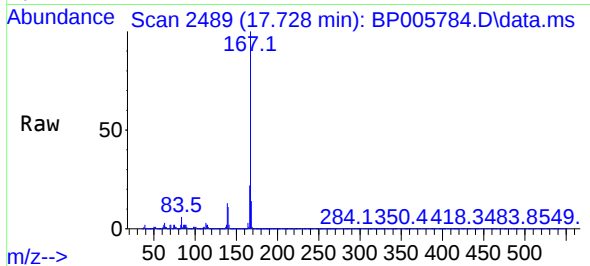
Tgt Ion:178 Resp: 1380210
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.2 12.2 18.2





#73
Carbazole
Concen: 56.324 ng
RT: 17.728 min Scan# 2489
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

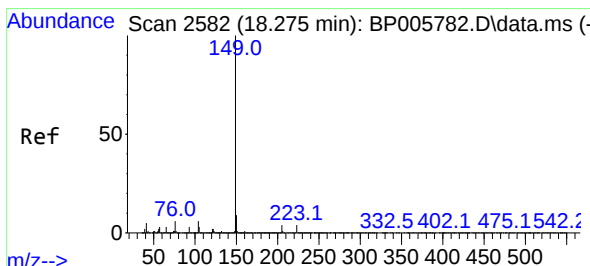
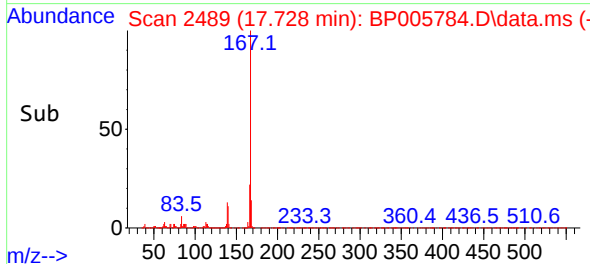
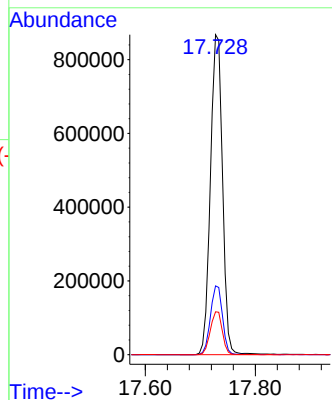
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:167 Resp: 1322316
Ion Ratio Lower Upper
167 100
166 21.5 17.1 25.7
139 13.4 10.7 16.1

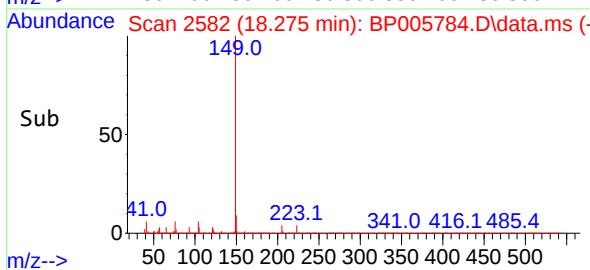
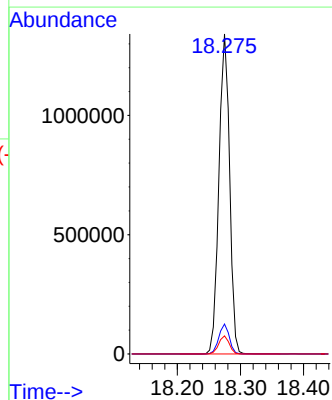
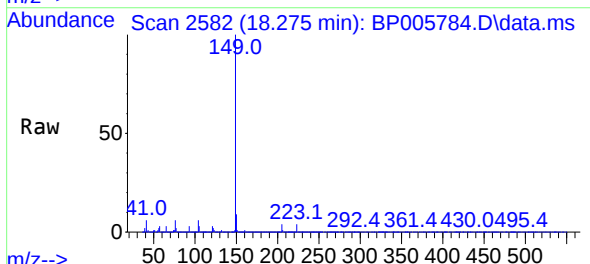
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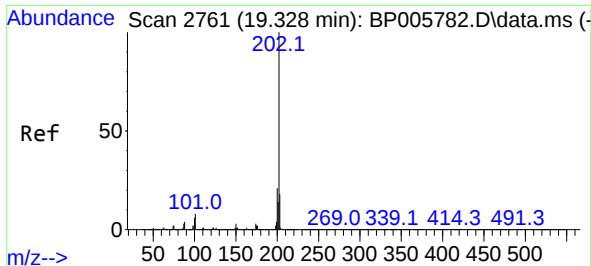
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#74
Di-n-butylphthalate
Concen: 62.341 ng
RT: 18.275 min Scan# 2582
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion:149 Resp: 1567296
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 5.7 4.5 6.7



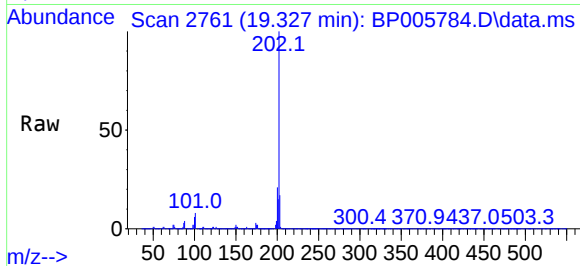


#75
Fluoranthene
Concen: 58.378 ng
RT: 19.327 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

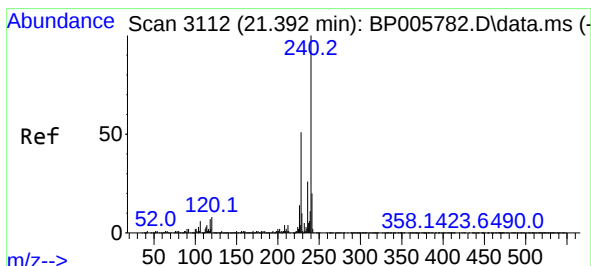
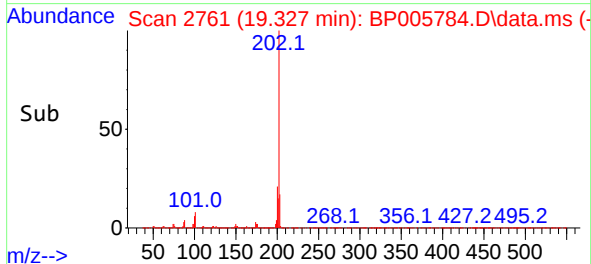
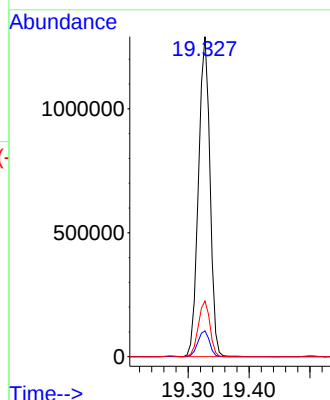
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Tgt Ion:202 Resp: 1692978

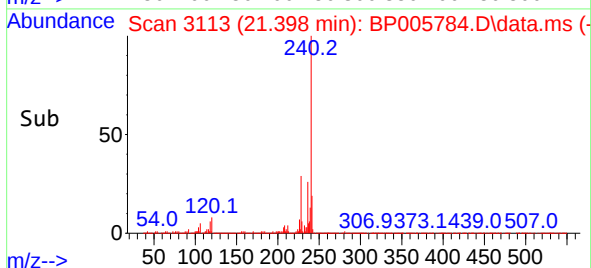
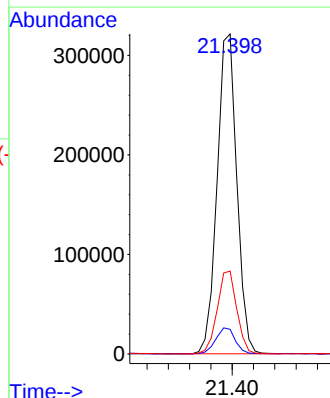
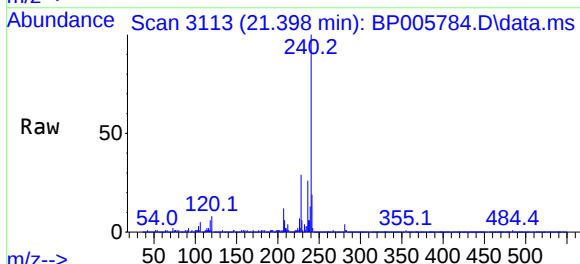
Ion	Ratio	Lower	Upper
202	100		
101	8.0	0.0	27.6
203	17.4	0.0	37.8

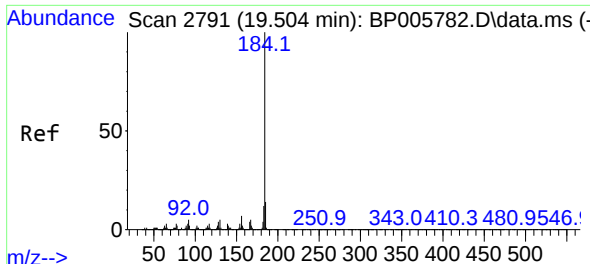


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion:240 Resp: 411703

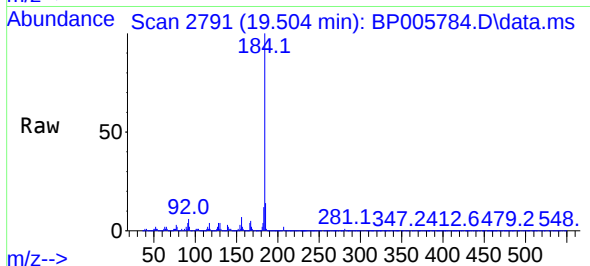
Ion	Ratio	Lower	Upper
240	100		
120	7.7	6.5	9.7
236	25.9	20.6	31.0





#77
Benzidine
Concen: 70.281 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

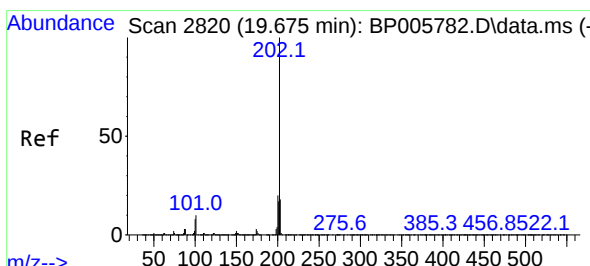
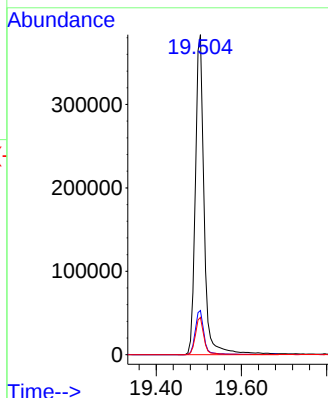
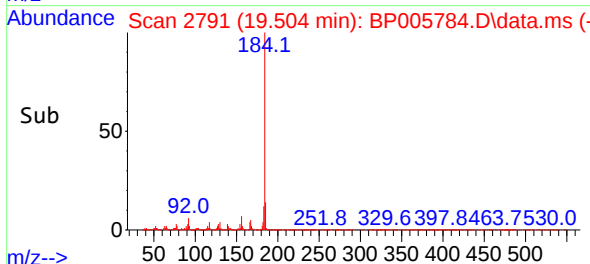
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



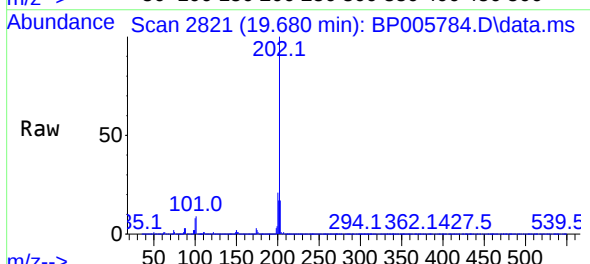
Tgt Ion:184 Resp: 549509
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 11.6 9.5 14.3

Manual Integrations
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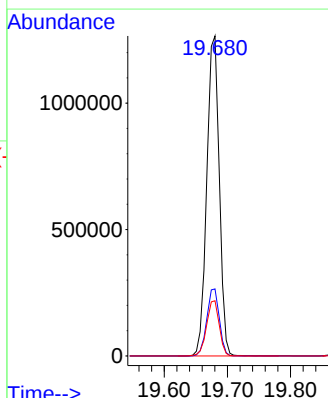
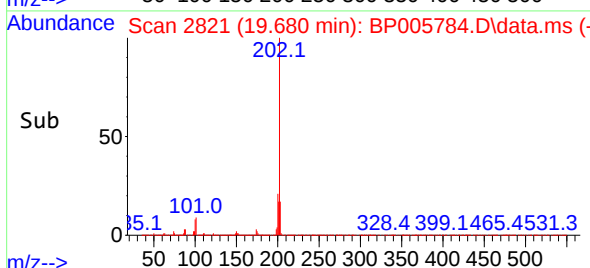
mohammad
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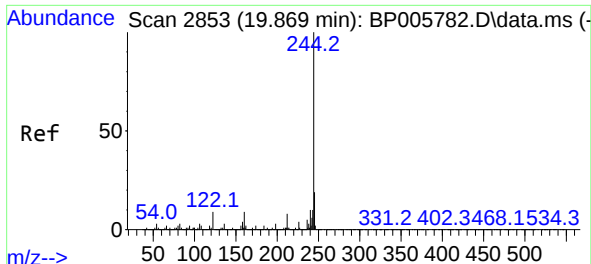


#78
Pyrene
Concen: 59.996 ng
RT: 19.680 min Scan# 2821
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



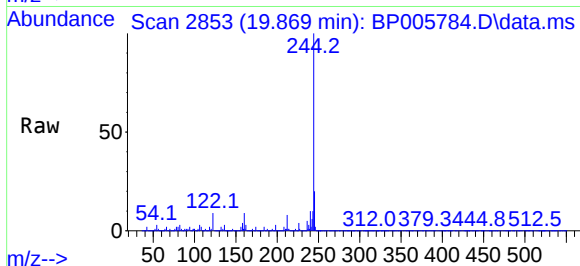
Tgt Ion:202 Resp: 1742914
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.2 14.2 21.2





#79
Terphenyl-d14
Concen: 115.890 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

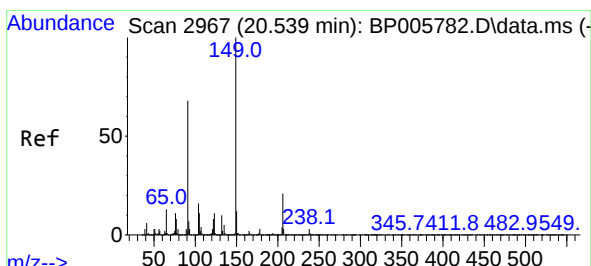
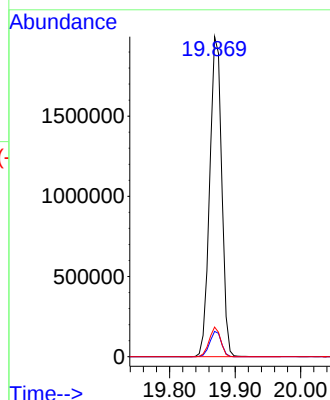
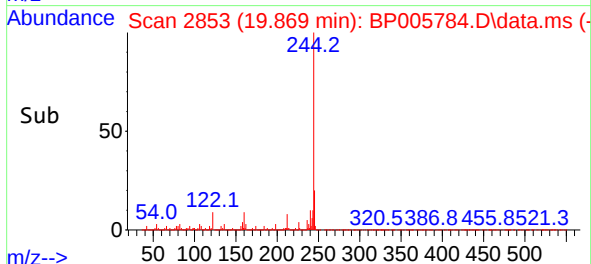
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



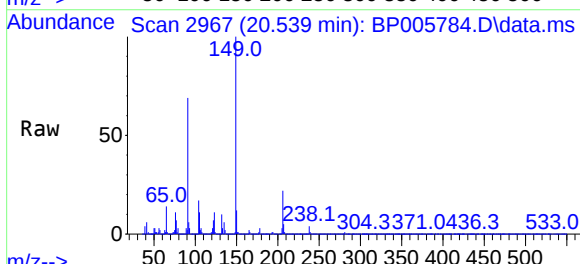
Tgt Ion:244 Resp: 2542696
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 9.3 7.1 10.7

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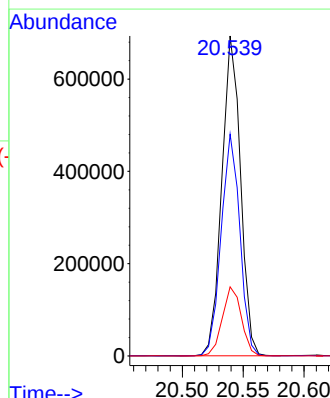
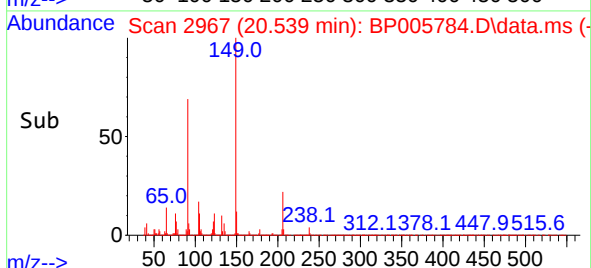
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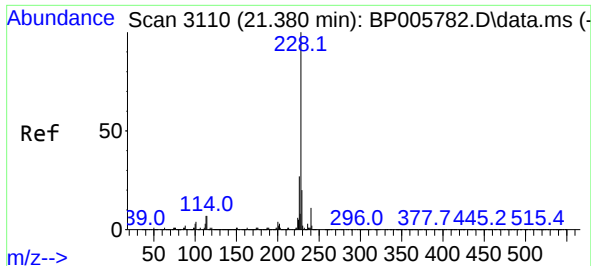


#80
Butylbenzylphthalate
Concen: 71.420 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



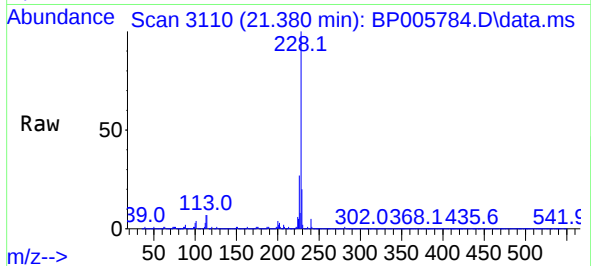
Tgt Ion:149 Resp: 741915
Ion Ratio Lower Upper
149 100
91 69.3 54.6 81.8
206 21.6 16.7 25.1





#81
Benzo(a)anthracene
Concen: 58.761 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

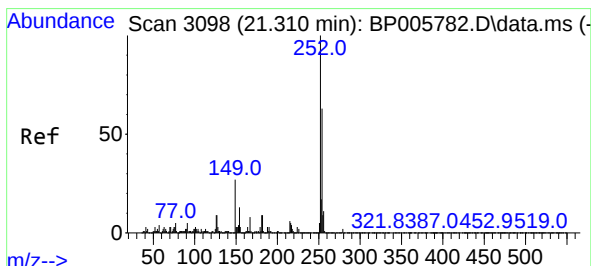
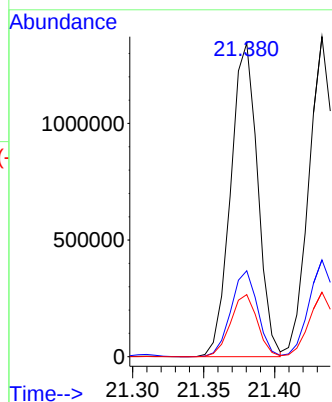
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 1775431
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.8 15.8 23.6

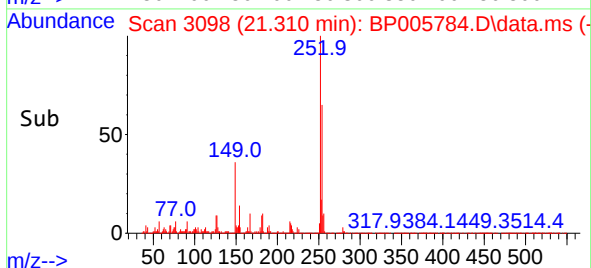
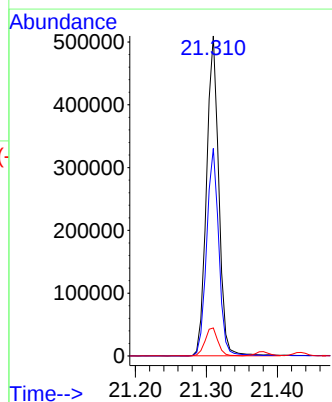
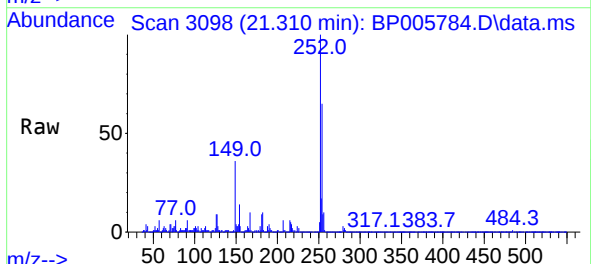
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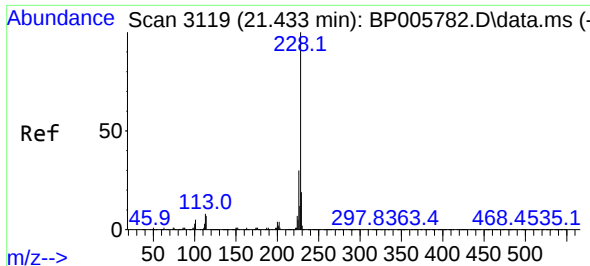
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#82
3,3'-Dichlorobenzidine
Concen: 62.688 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

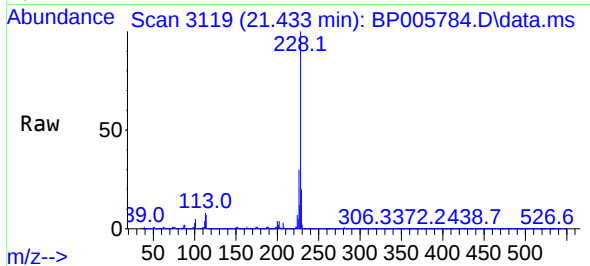
Tgt Ion:252 Resp: 611800
Ion Ratio Lower Upper
252 100
254 64.8 50.6 76.0
126 8.8 7.0 10.6





#83
Chrysene
Concen: 58.559 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

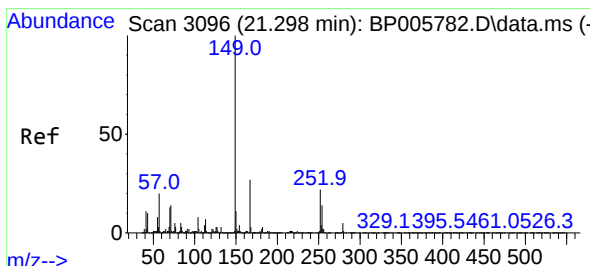
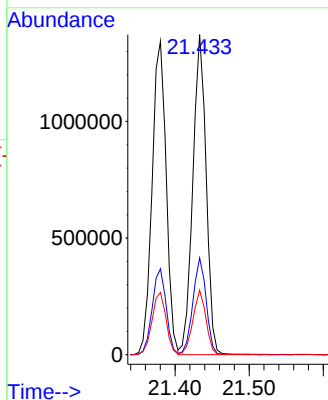
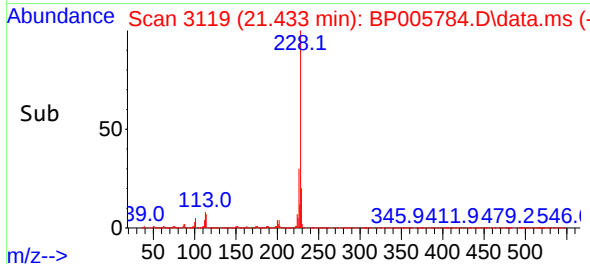
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



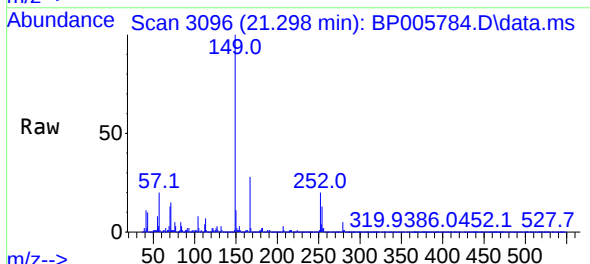
Tgt Ion:228 Resp: 1713302
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 20.1 15.4 23.2

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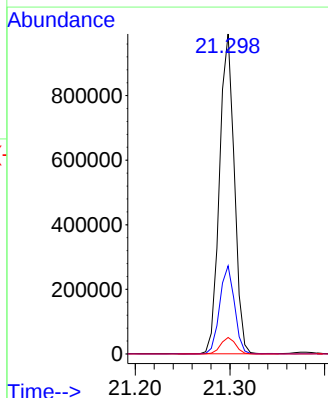
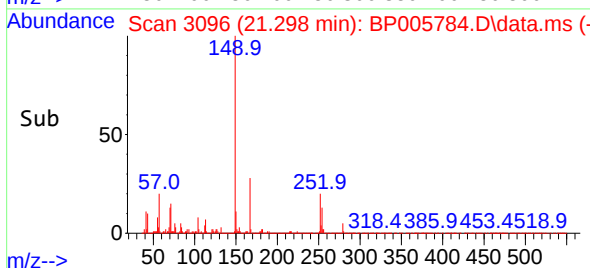
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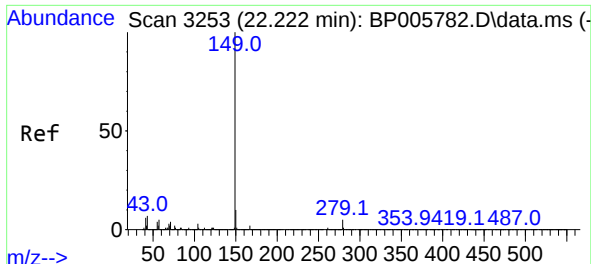


#84
Bis(2-ethylhexyl)phthalate
Concen: 65.648 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



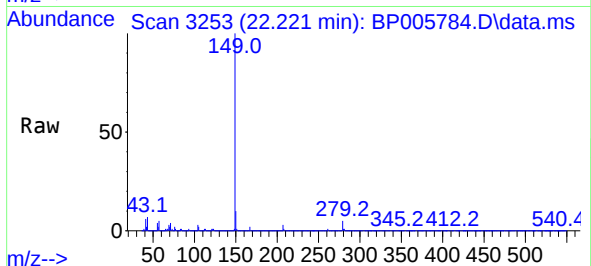
Tgt Ion:149 Resp: 1077340
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 5.1 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 70.355 ng
RT: 22.221 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

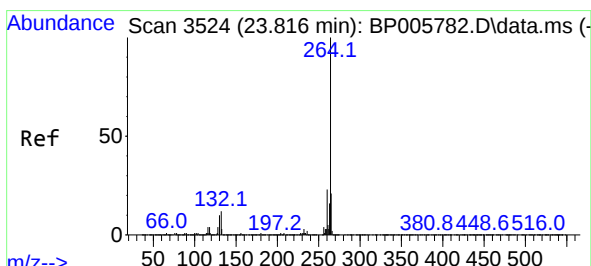
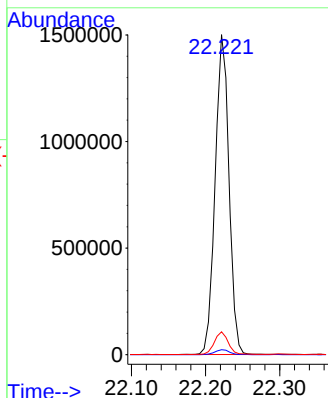
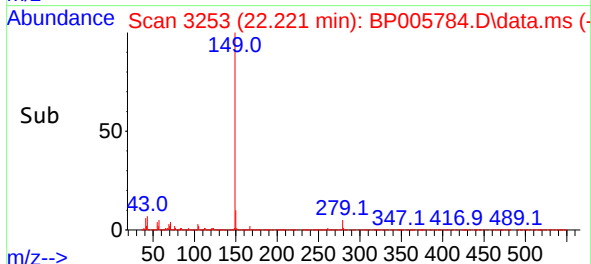
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



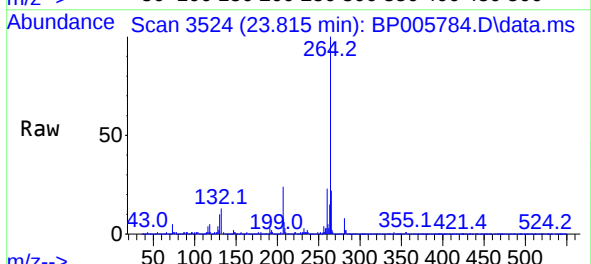
Tgt Ion:149 Resp: 1940467
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.6 8.4

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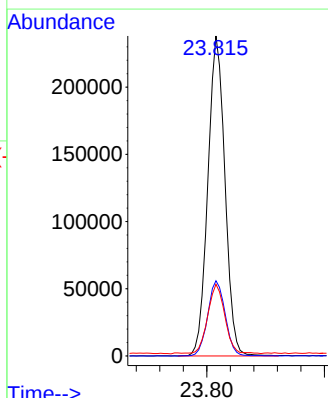
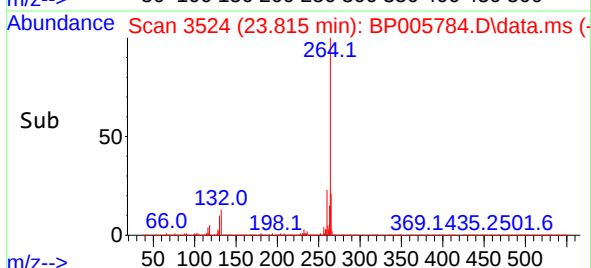
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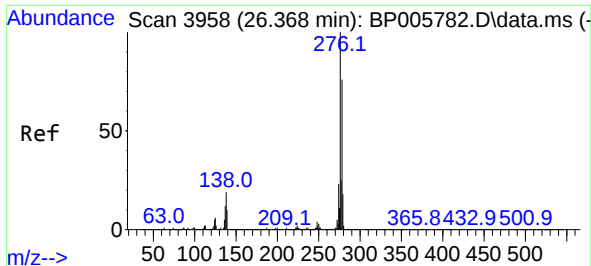


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



Tgt Ion:264 Resp: 479973
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.4 17.6 26.4





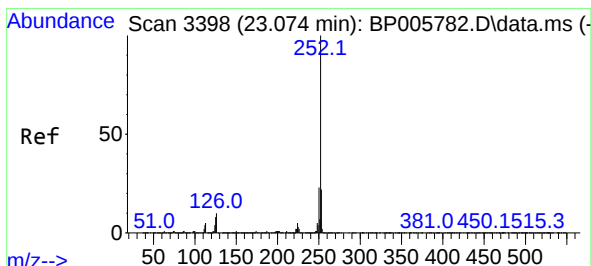
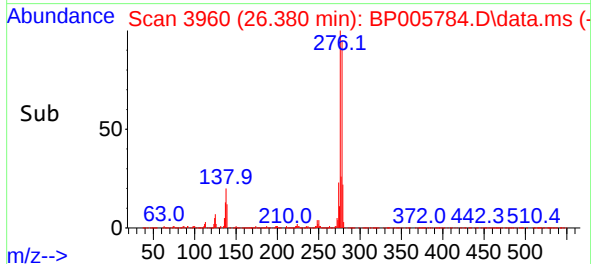
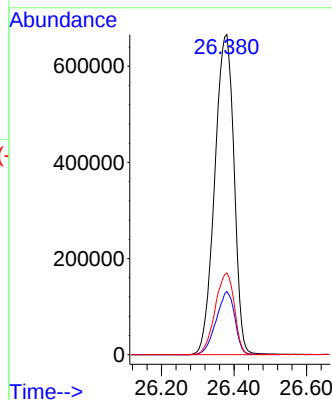
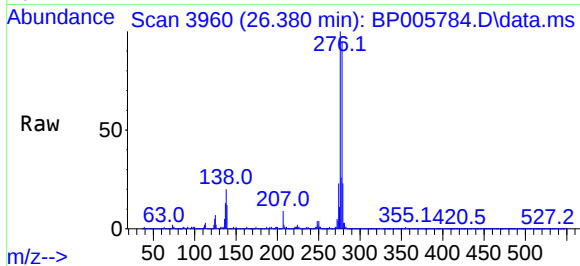
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 60.294 ng
 RT: 26.380 min Scan# 3960
 Delta R.T. 0.012 min
 Lab File: BP005784.D
 Acq: 08 Jun 2021 20:48

Tgt Ion: 276 Resp: 2462191
 Ion Ratio Lower Upper
 276 100
 138 19.1 15.3 22.9
 277 25.4 20.4 30.6

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

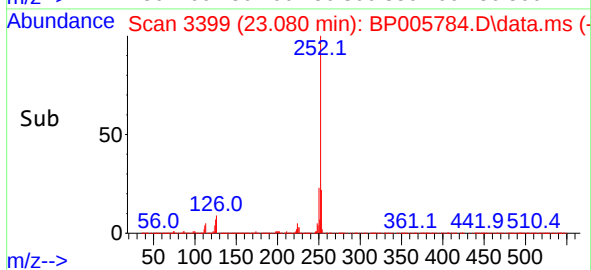
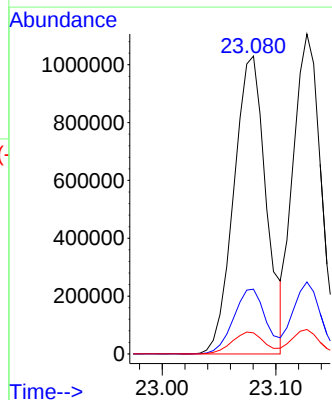
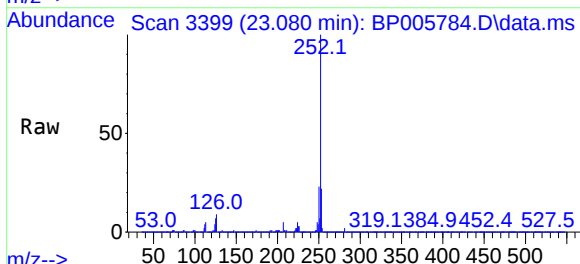
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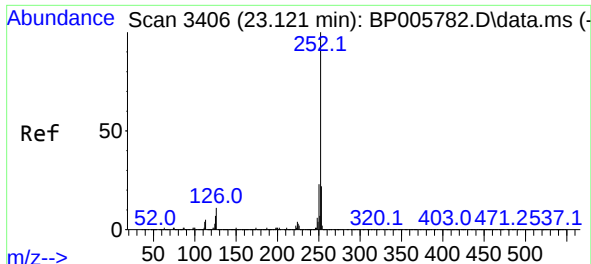
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#88
 Benzo(b)fluoranthene
 Concen: 58.476 ng
 RT: 23.080 min Scan# 3399
 Delta R.T. 0.006 min
 Lab File: BP005784.D
 Acq: 08 Jun 2021 20:48

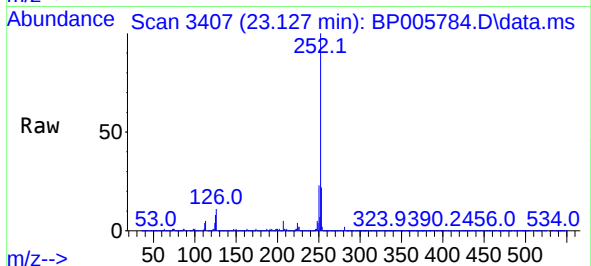
Tgt Ion: 252 Resp: 2036407
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.5 26.3
 125 7.1 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 56.460 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

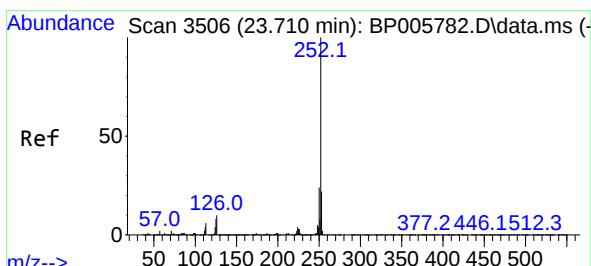
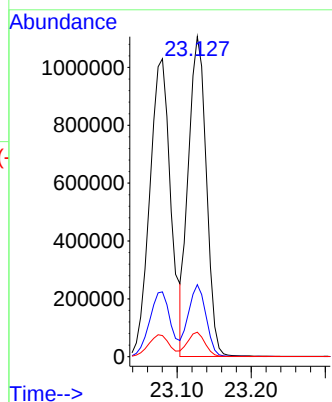
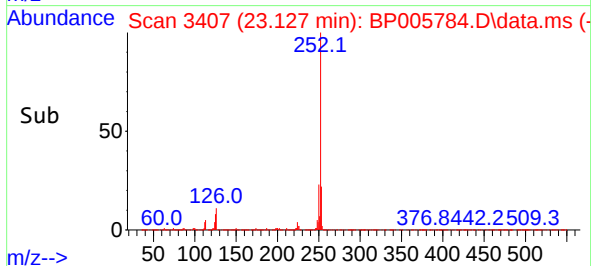
Instrument :
BNA_P
ClientSampleId :
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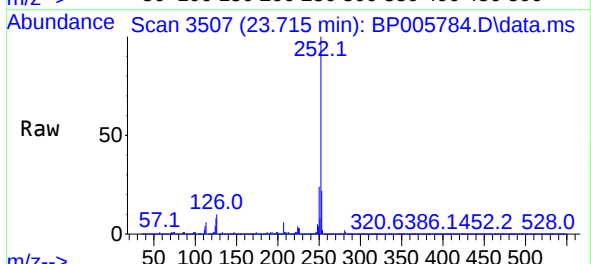
Tgt Ion:252 Resp: 1863147
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 7.7 6.0 9.0

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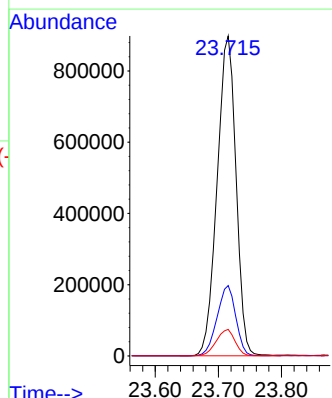
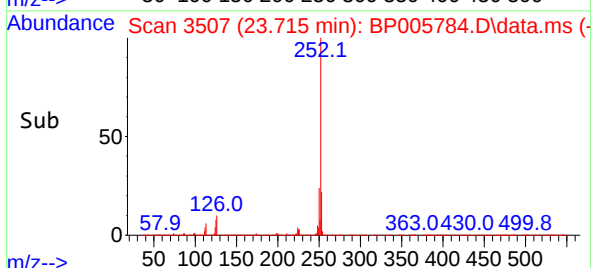
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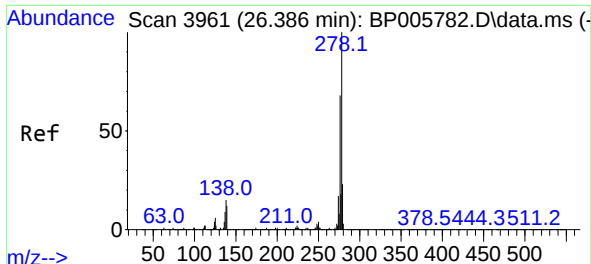


#90
Benzo(a)pyrene
Concen: 58.804 ng
RT: 23.715 min Scan# 3507
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48



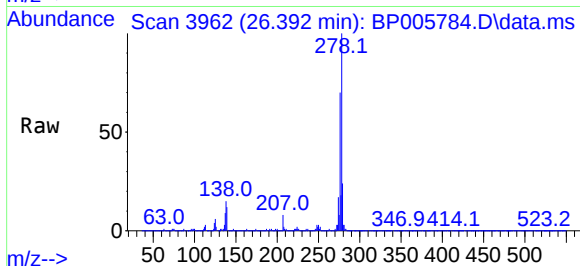
Tgt Ion:252 Resp: 1862979
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.3 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 59.794 ng
RT: 26.392 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

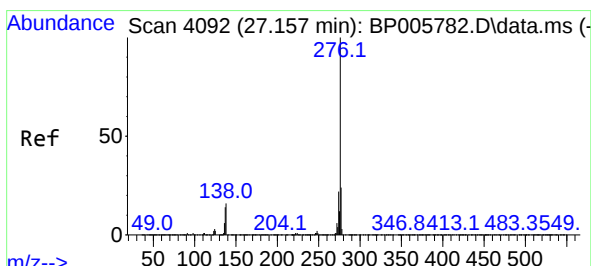
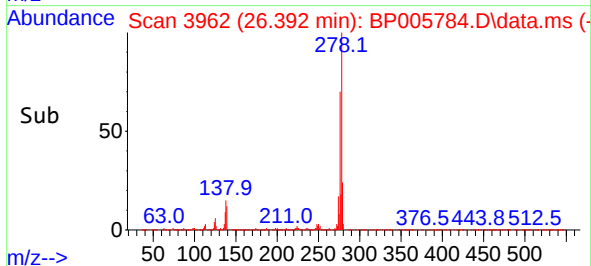
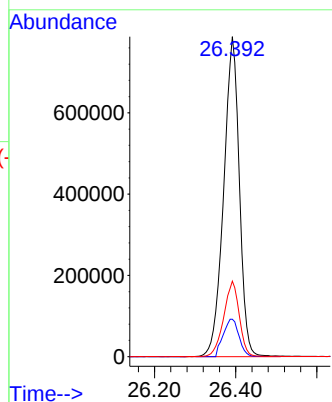
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:278 Resp: 2119027
Ion Ratio Lower Upper
278 100
139 11.7 9.3 13.9
279 23.6 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 61.627 ng
RT: 27.162 min Scan# 4093
Delta R.T. 0.006 min
Lab File: BP005784.D
Acq: 08 Jun 2021 20:48

Tgt Ion:276 Resp: 2106522
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 16.1 12.6 18.8

