

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005782.D
 Acq On : 08 Jun 2021 19:40
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Manual Integrations
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Quant Time: Jun 09 01:22:43 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	7.958	152	89064	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	336042	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	209912	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	444246	20.000	ng	0.00
76) Chrysene-d12	21.392	240	474006	20.000	ng	0.00
86) Perylene-d12	23.816	264	542200	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.517	112	424401	74.085	ng	0.00
7) Phenol-d6	7.122	99	553673	70.898	ng	0.00
23) Nitrobenzene-d5	9.122	82	522278	86.435	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	273749	101.702	ng	0.00
45) 2-Fluorobiphenyl	13.216	172	1195722	75.386	ng	0.00
79) Terphenyl-d14	19.869	244	1875156	74.232	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	95133	36.285	ng	100
3) Pyridine	3.805	79	235757m	36.324	ng	
4) n-Nitrosodimethylamine	3.705	42	104003	35.979	ng	100
6) Aniline	7.281	93	305927	33.511	ng	100
8) 2-Chlorophenol	7.522	128	239626	37.357	ng	100
9) Benzaldehyde	7.099	77	128395	37.974	ng	100
10) Phenol	7.152	94	271332	34.030	ng	100
11) bis(2-Chloroethyl)ether	7.381	93	204795	33.267	ng	100
12) 1,3-Dichlorobenzene	7.846	146	267512	36.741	ng	100
13) 1,4-Dichlorobenzene	7.993	146	271373	36.776	ng	100
14) 1,2-Dichlorobenzene	8.310	146	261430	37.045	ng	100
15) Benzyl Alcohol	8.199	79	209574	37.412	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.493	45	191654	27.196	ng	100
17) 2-Methylphenol	8.405	107	186882	36.004	ng	100
18) Hexachloroethane	9.040	117	100104	38.228	ng	100
19) n-Nitroso-di-n-propyla...	8.769	70	169103	34.042	ng	100
20) 3+4-Methylphenols	8.734	107	253721	36.691	ng	100
22) Acetophenone	8.787	105	337398	37.641	ng	100
24) Nitrobenzene	9.163	77	264239	39.369	ng	100
25) Isophorone	9.693	82	473525	35.298	ng	100
26) 2-Nitrophenol	9.875	139	127508	59.143	ng	100
27) 2,4-Dimethylphenol	9.940	122	187551	36.424	ng	100
28) bis(2-Chloroethoxy)met...	10.175	93	241942	33.511	ng	100
29) 2,4-Dichlorophenol	10.416	162	224582	40.553	ng	100
30) 1,2,4-Trichlorobenzene	10.628	180	248152	37.831	ng	100
31) Naphthalene	10.816	128	709497	35.454	ng	100
32) Benzoic acid	10.087	122	141236	62.980	ng	100
33) 4-Chloroaniline	10.928	127	289810	34.780	ng	100
34) Hexachlorobutadiene	11.099	225	167461	40.875	ng	100
35) Caprolactam	11.716	113	69375	45.744	ng	100
36) 4-Chloro-3-methylphenol	12.046	107	227795	39.077	ng	100
37) 2-Methylnaphthalene	12.422	142	503110	35.482	ng	100
38) 1-Methylnaphthalene	12.640	142	479933	35.675	ng	100
40) 1,2,4,5-Tetrachloroben...	12.787	216	279308	39.888	ng	100
41) Hexachlorocyclopentadiene	12.763	237	123784	31.753	ng	100
43) 2,4,6-Trichlorophenol	13.022	196	190548	44.865	ng	100

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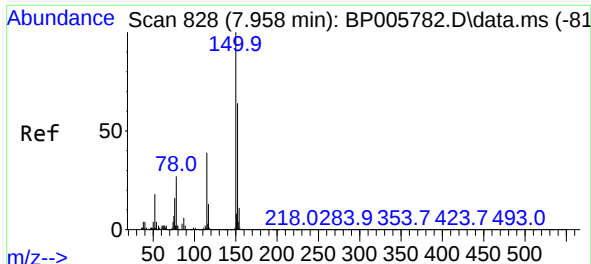
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Quant Time: Jun 09 01:22:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 01:17:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	206179	44.892	ng	100
46) 1,1'-Biphenyl	13.422	154	643908	37.778	ng	100
47) 2-Chloronaphthalene	13.463	162	503492	36.341	ng	100
48) 2-Nitroaniline	13.663	65	136881	50.687	ng	100
49) Acenaphthylene	14.304	152	787608	36.471	ng	100
50) Dimethylphthalate	14.045	163	628909	37.667	ng	100
51) 2,6-Dinitrotoluene	14.163	165	146042	46.807	ng	100
52) Acenaphthene	14.645	154	469046	33.412	ng	100
53) 3-Nitroaniline	14.487	138	142833	46.445	ng	100
54) 2,4-Dinitrophenol	14.698	184	81760	66.147	ng	100
55) Dibenzofuran	14.981	168	772193	35.887	ng	100
56) 4-Nitrophenol	14.792	139	118648	46.880	ng	100
57) 2,4-Dinitrotoluene	14.945	165	199740	53.546	ng	100
58) Fluorene	15.628	166	604122	35.116	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.204	232	180264m	45.364	ng	
60) Diethylphthalate	15.398	149	638552	38.117	ng	100
61) 4-Chlorophenyl-phenyle...	15.622	204	312464	36.329	ng	100
62) 4-Nitroaniline	15.645	138	146662	45.456	ng	100
63) Azobenzene	15.910	77	583906	33.285	ng	100
65) 4,6-Dinitro-2-methylph...	15.710	198	122339	57.795	ng	100
66) n-Nitrosodiphenylamine	15.834	169	535918	35.403	ng	100
67) 4-Bromophenyl-phenylether	16.516	248	208824	39.020	ng	100
68) Hexachlorobenzene	16.634	284	247583	38.853	ng	100
69) Atrazine	16.787	200	195929	45.291	ng	100
70) Pentachlorophenol	16.975	266	152188	47.619	ng	100
71) Phenanthrene	17.369	178	974096	35.196	ng	100
72) Anthracene	17.463	178	964757	35.304	ng	100
73) Carbazole	17.728	167	927051	34.469	ng	100
74) Di-n-butylphthalate	18.275	149	1079800	37.491	ng	100
75) Fluoranthene	19.328	202	1176747	35.419	ng	100
77) Benzidine	19.504	184	450440	50.038	ng	100
78) Pyrene	19.675	202	1210421	36.190	ng	100
80) Butylbenzylphthalate	20.539	149	508208	42.492	ng	100
81) Benzo(a)anthracene	21.380	228	1245818	35.813	ng	100
82) 3,3'-Dichlorobenzidine	21.310	252	424593	37.788	ng	100
83) Chrysene	21.433	228	1203819	35.737	ng	100
84) Bis(2-ethylhexyl)phtha...	21.298	149	738129	39.066	ng	100
85) Di-n-octyl phthalate	22.222	149	1321852	41.627	ng	100
87) Indeno(1,2,3-cd)pyrene	26.368	276	1685819	36.545	ng	100
88) Benzo(b)fluoranthene	23.074	252	1364681	34.690	ng	100
89) Benzo(k)fluoranthene	23.121	252	1316583	35.318	ng	100
90) Benzo(a)pyrene	23.710	252	1276378	35.664	ng	100
91) Dibenzo(a,h)anthracene	26.386	278	1456125	36.373	ng	100
92) Benzo(g,h,i)perylene	27.157	276	1429345	37.017	ng	100

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



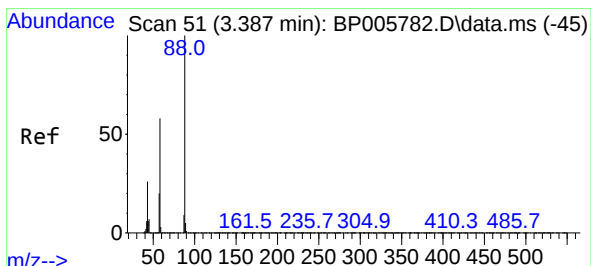
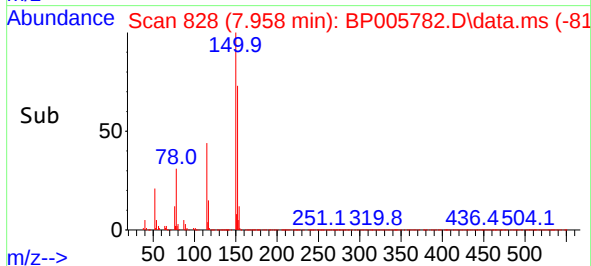
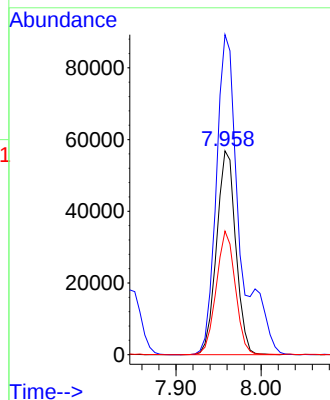
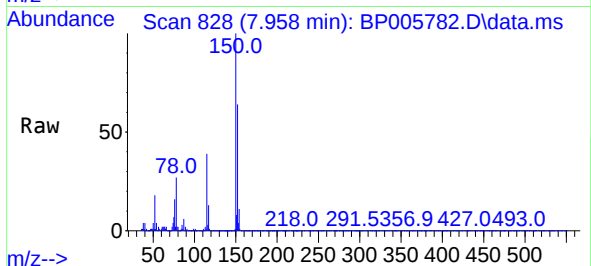
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.958 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 152 Resp: 89064
Ion Ratio Lower Upper
152 100
150 157.0 125.6 188.4
115 60.6 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

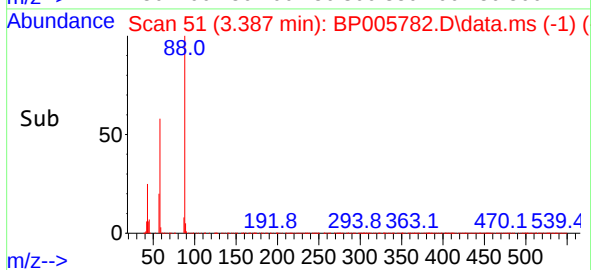
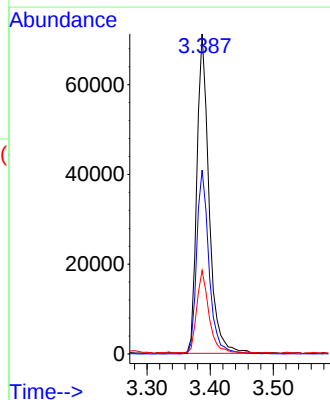
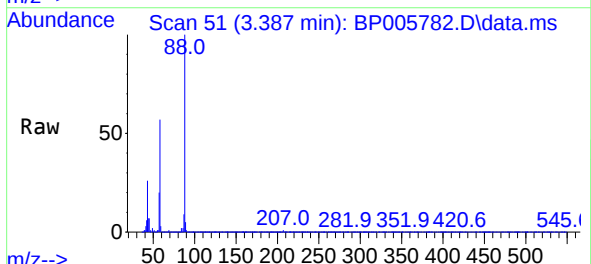
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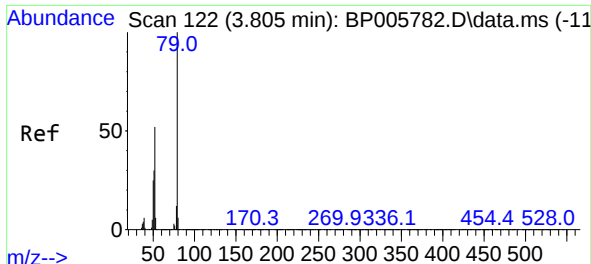
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#2
1,4-Dioxane
Concen: 36.285 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 88 Resp: 95133
Ion Ratio Lower Upper
88 100
58 58.4 46.7 70.1
43 25.4 20.3 30.5





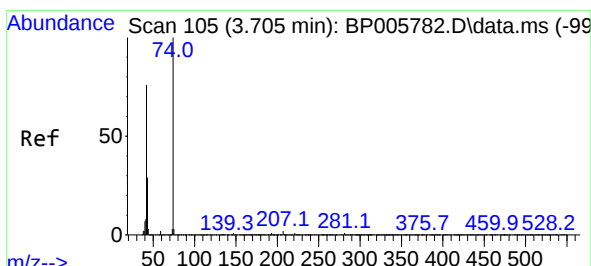
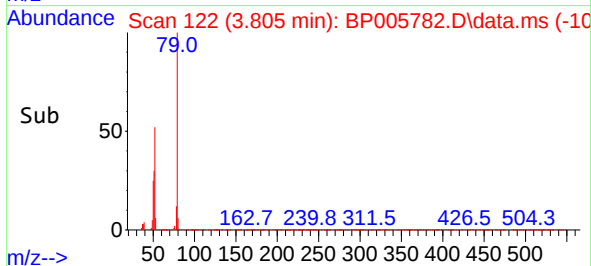
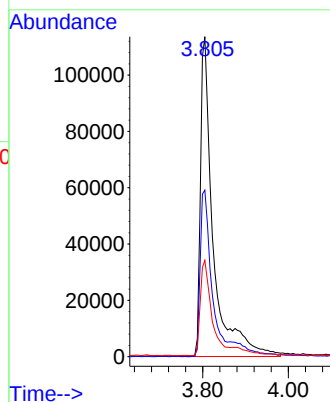
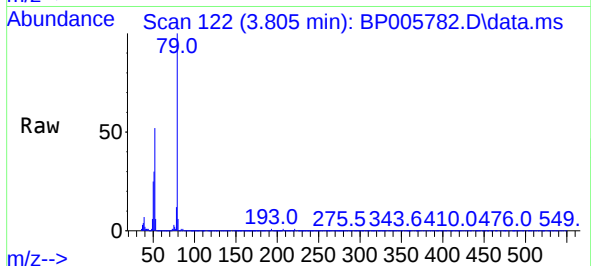
#3
Pyridine
Concen: 36.324 ng m
RT: 3.805 min Scan# 122
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 235757
Ion Ratio Lower Upper
79 100
52 52.1 41.7 62.5
51 30.1 24.1 36.1

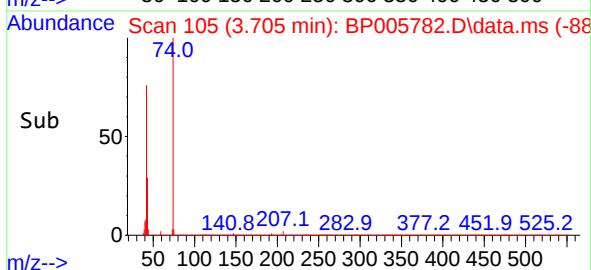
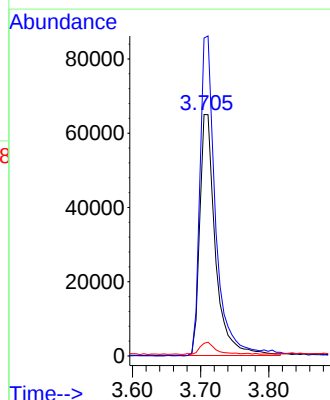
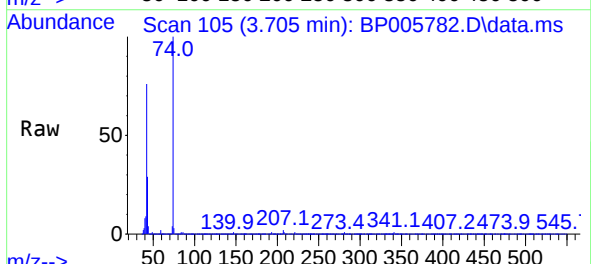
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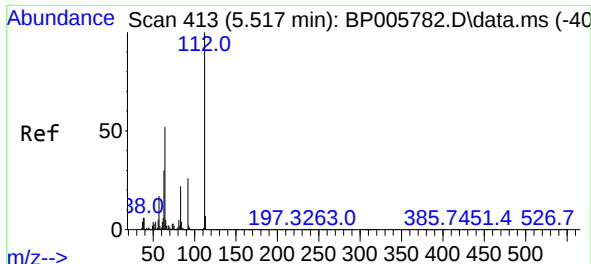
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#4
n-Nitrosodimethylamine
Concen: 35.979 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 42 Resp: 104003
Ion Ratio Lower Upper
42 100
74 131.7 105.4 158.0
44 5.3 4.2 6.4





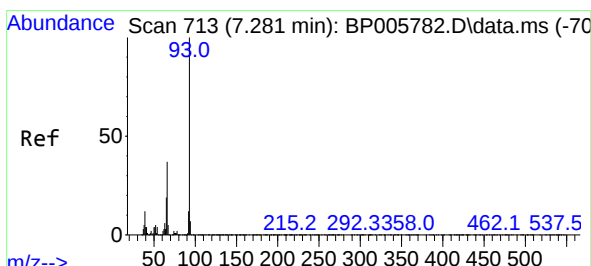
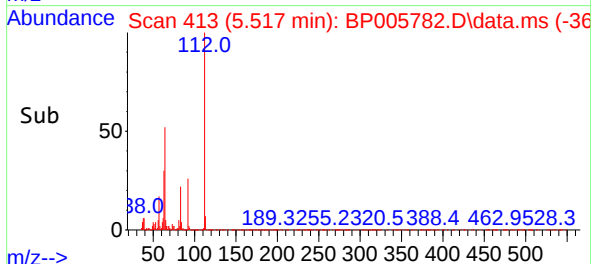
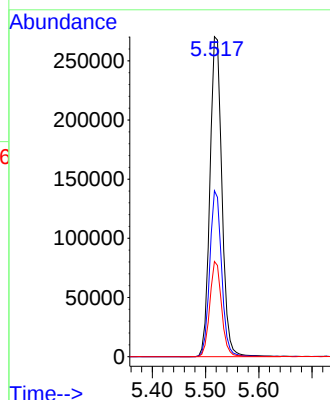
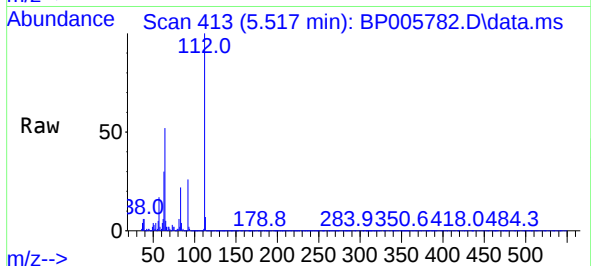
#5
2-Fluorophenol
Concen: 74.085 ng
RT: 5.517 min Scan# 413
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 424401
Ion Ratio Lower Upper
112 100
64 51.8 41.4 62.2
63 29.8 23.8 35.8

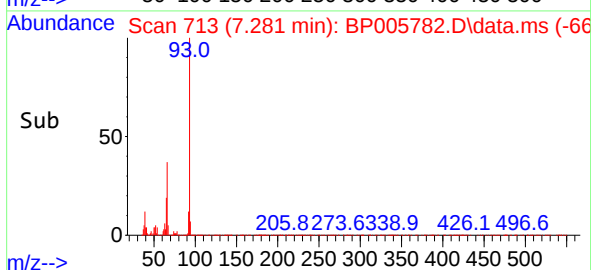
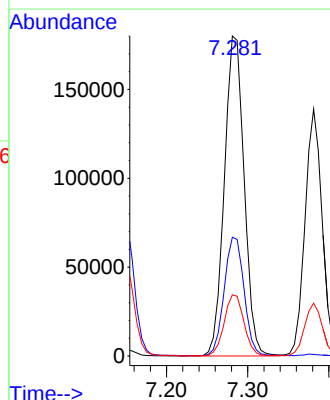
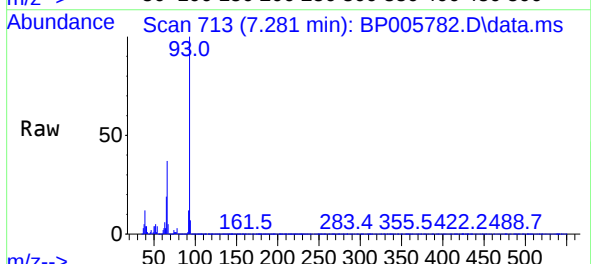
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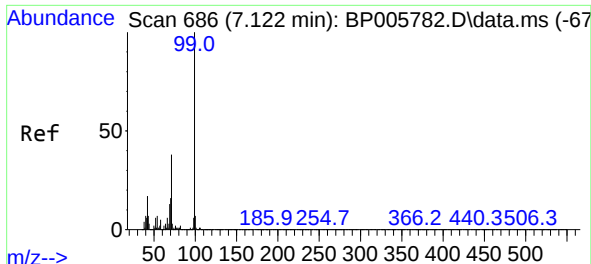
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#6
Aniline
Concen: 33.511 ng
RT: 7.281 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 93 Resp: 305927
Ion Ratio Lower Upper
93 100
66 37.1 29.7 44.5
65 19.1 15.3 22.9





#7
Phenol-d6
Concen: 70.898 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

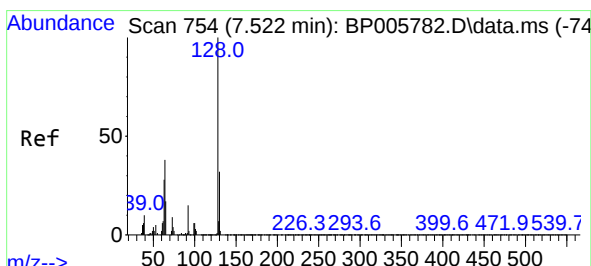
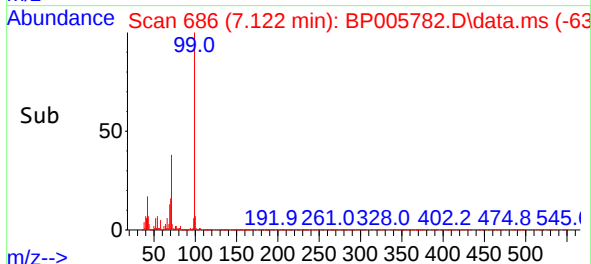
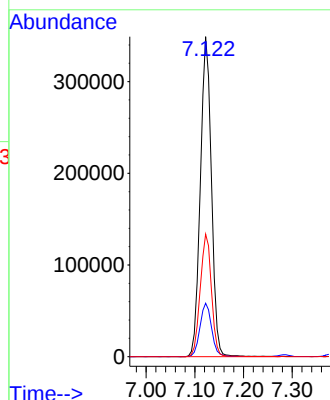
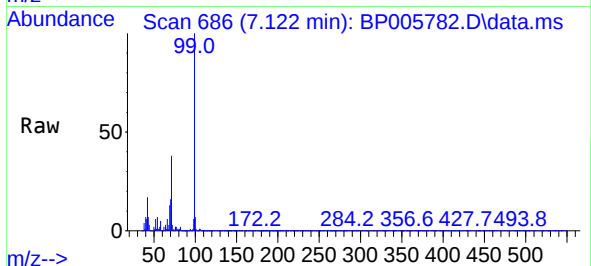
Tgt Ion: 99 Resp: 553673

Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.4	20.0
71	38.3	30.6	46.0

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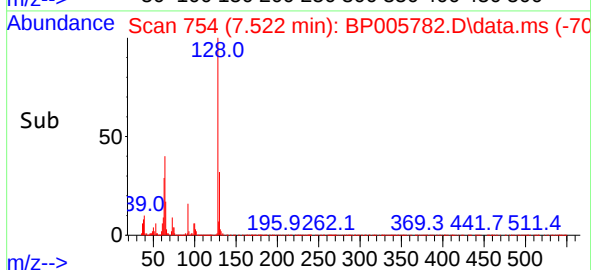
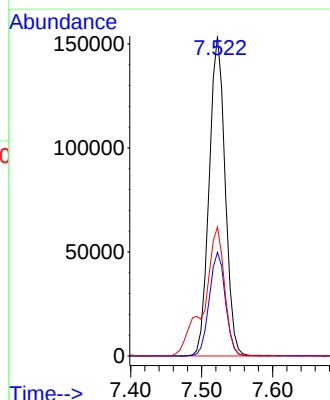
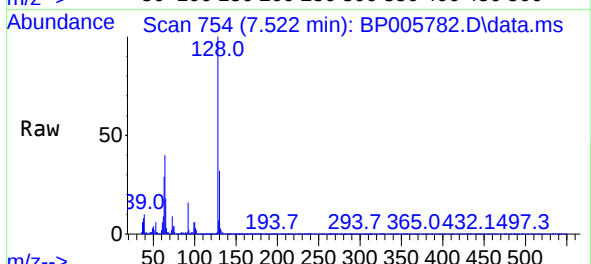
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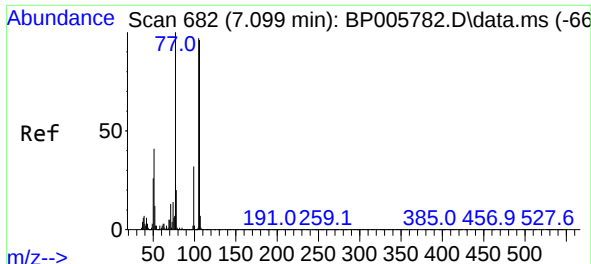


#8
2-Chlorophenol
Concen: 37.357 ng
RT: 7.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 128 Resp: 239626

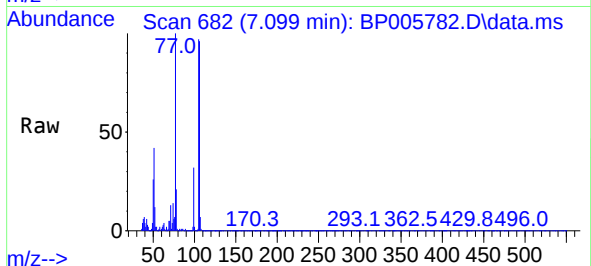
Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.4	52.4
64	40.3	20.3	60.3





#9
Benzaldehyde
Concen: 37.974 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

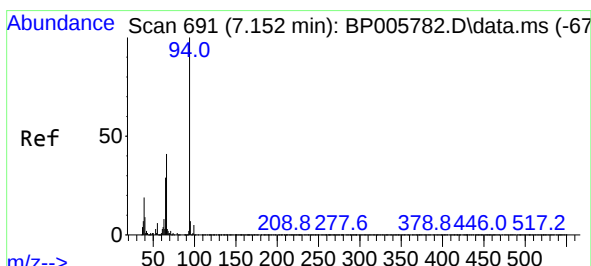
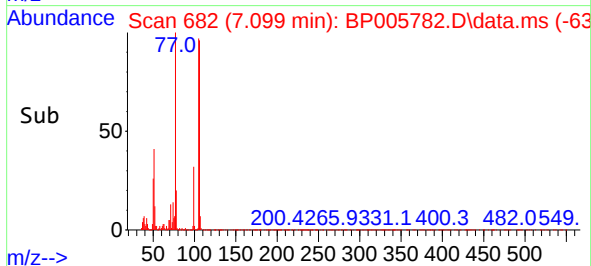
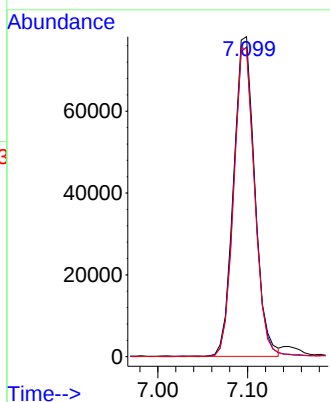
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



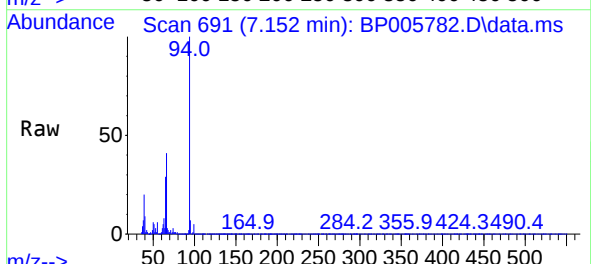
Tgt Ion: 77 Resp: 128395
Ion Ratio Lower Upper
77 100
105 96.7 76.7 116.7
106 96.2 76.2 116.2

Manual Integrations
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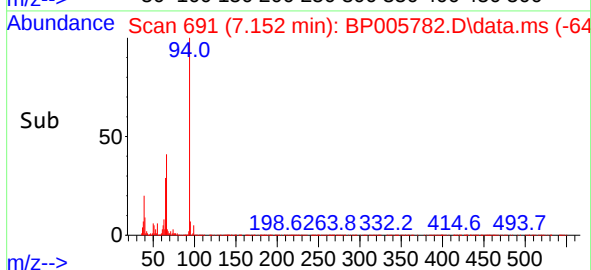
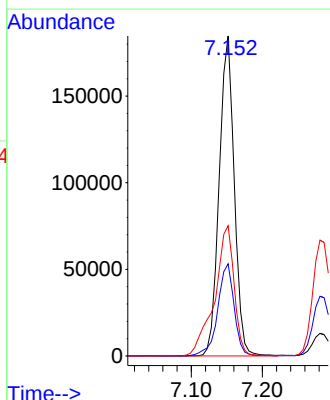
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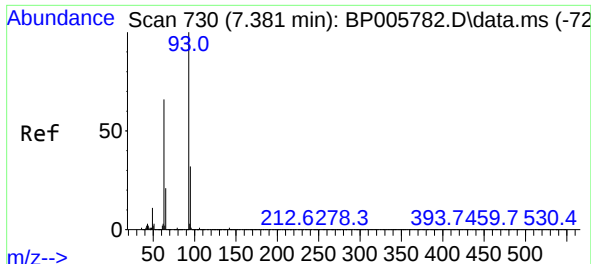


#10
Phenol
Concen: 34.030 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



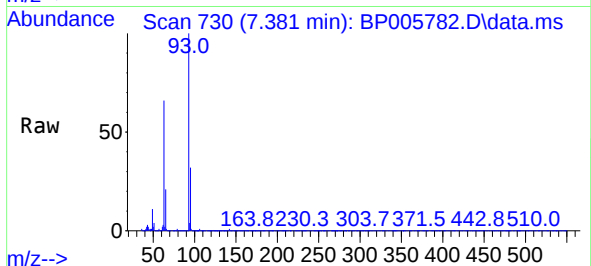
Tgt Ion: 94 Resp: 271332
Ion Ratio Lower Upper
94 100
65 28.8 8.8 48.8
66 40.7 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 33.267 ng
RT: 7.381 min Scan# 730
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

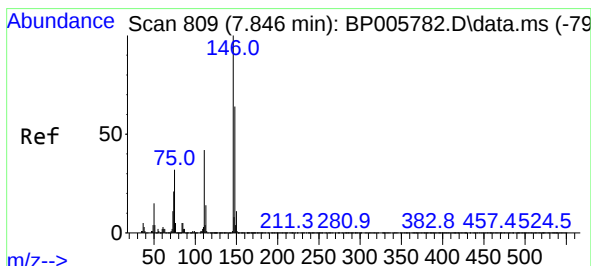
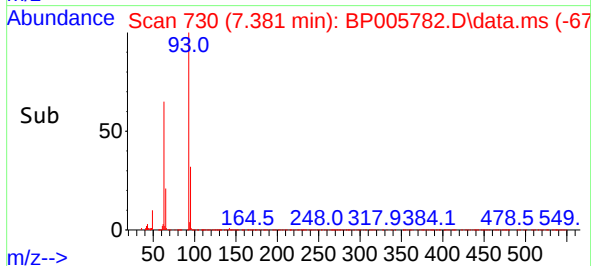
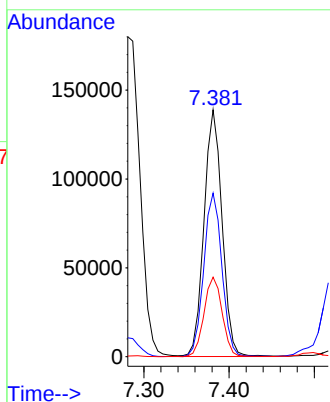
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



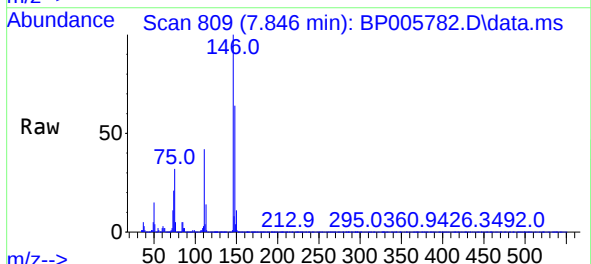
Tgt Ion: 93 Resp: 204795
Ion Ratio Lower Upper
93 100
63 66.2 46.2 86.2
95 32.2 12.2 52.2

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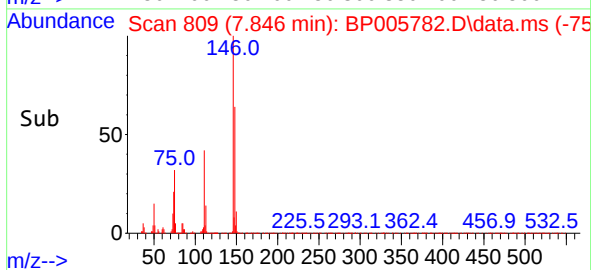
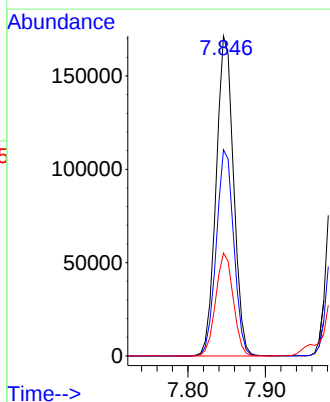
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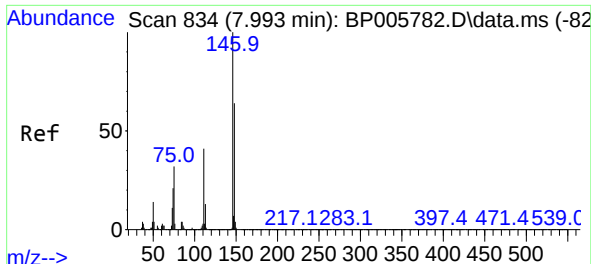


#12
1,3-Dichlorobenzene
Concen: 36.741 ng
RT: 7.846 min Scan# 809
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion: 146 Resp: 267512
Ion Ratio Lower Upper
146 100
148 64.4 51.5 77.3
75 32.1 25.7 38.5





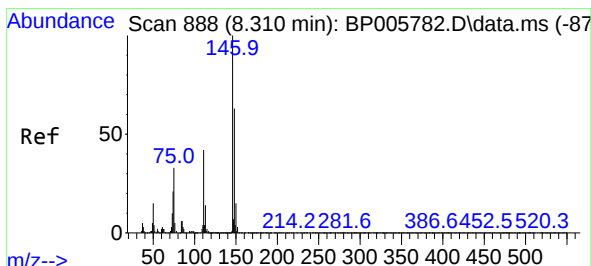
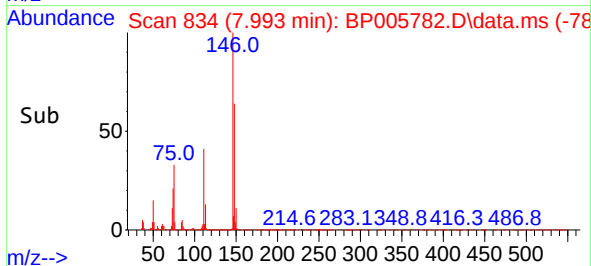
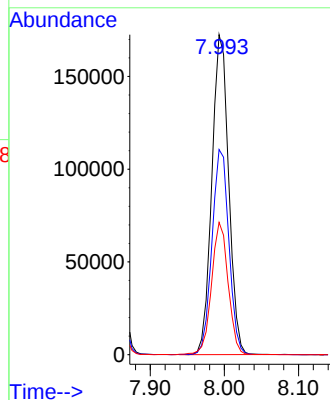
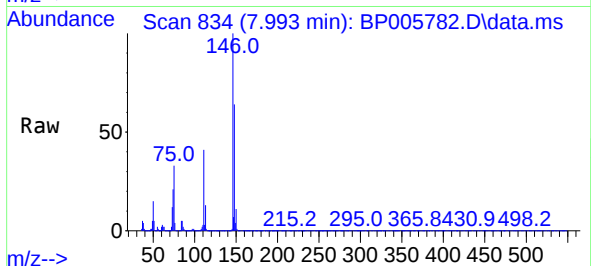
#13
1,4-Dichlorobenzene
Concen: 36.776 ng
RT: 7.993 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:146 Resp: 271373
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 41.3 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

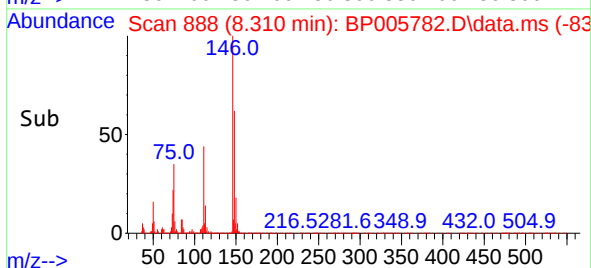
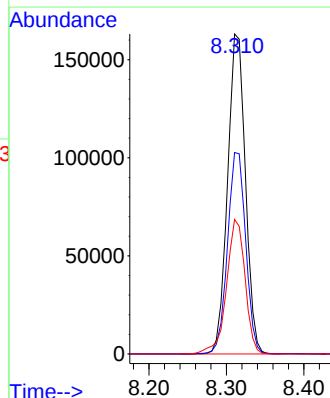
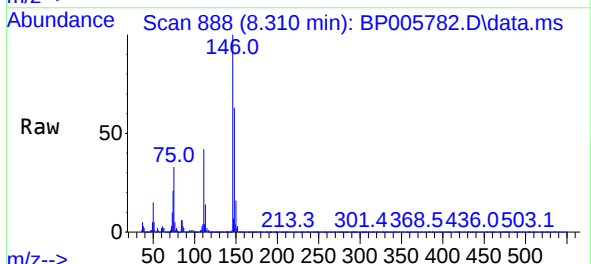
Manual Integrations
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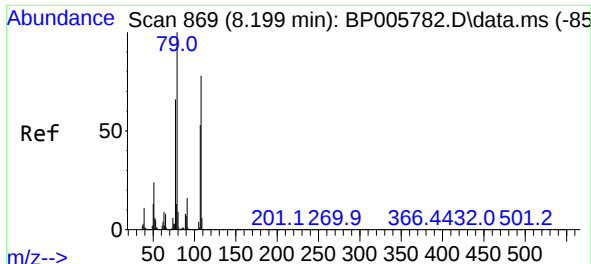
mohammad
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#14
1,2-Dichlorobenzene
Concen: 37.045 ng
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

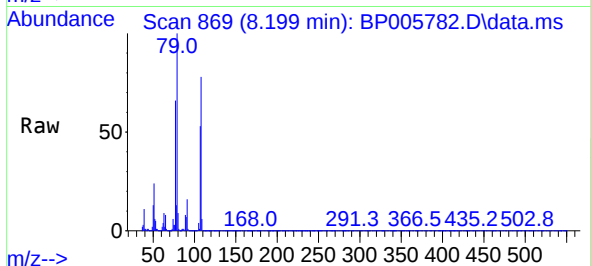
Tgt Ion:146 Resp: 261430
Ion Ratio Lower Upper
146 100
148 62.9 50.3 75.5
111 42.1 33.7 50.5





#15
Benzyl Alcohol
Concen: 37.412 ng
RT: 8.199 min Scan# 869
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

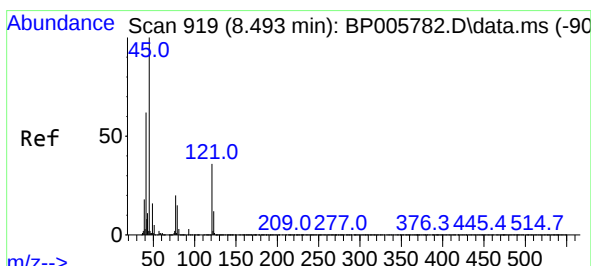
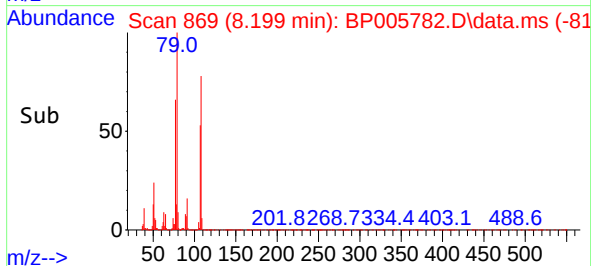
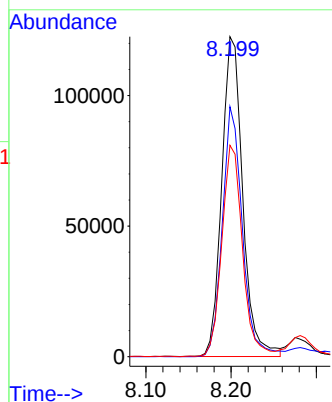
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



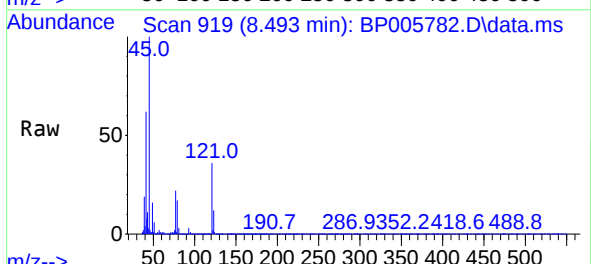
Tgt Ion: 79 Resp: 209574
Ion Ratio Lower Upper
79 100
108 78.1 62.5 93.7
77 66.1 52.9 79.3

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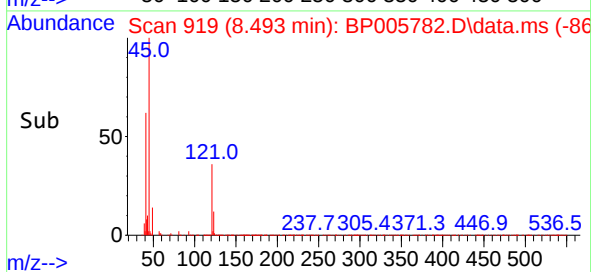
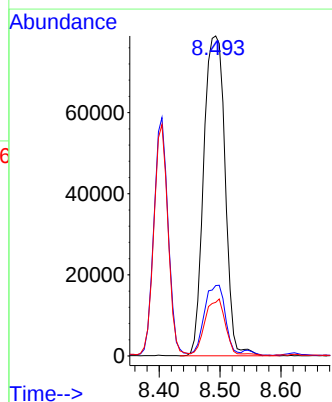
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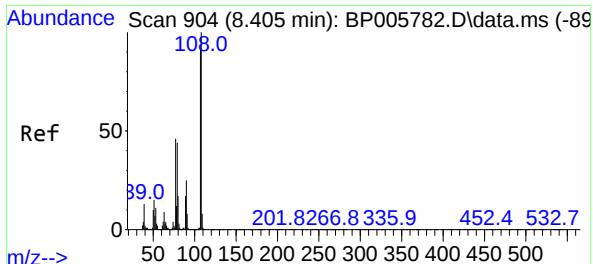


#16
2,2'-oxybis(1-Chloropropane)
Concen: 27.196 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



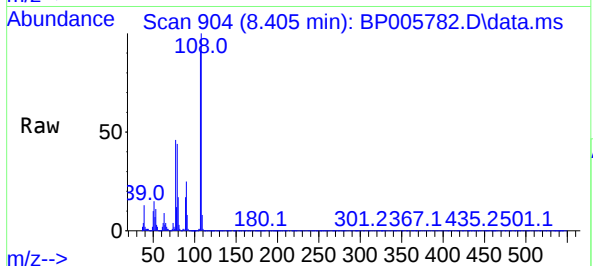
Tgt Ion: 45 Resp: 191654
Ion Ratio Lower Upper
45 100
77 22.0 2.0 42.0
79 16.7 0.0 36.7





#17
2-Methylphenol
Concen: 36.004 ng
RT: 8.405 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

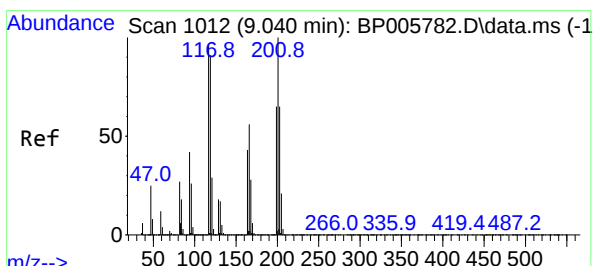
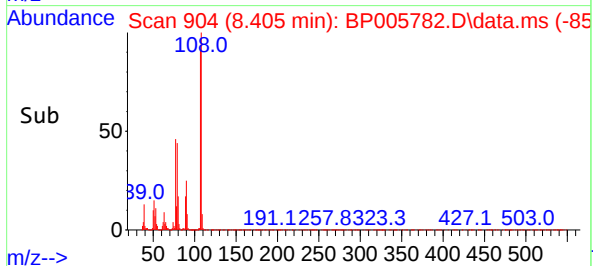
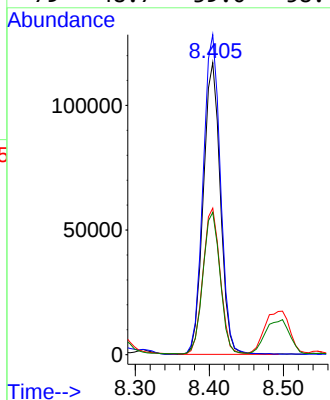


Tgt Ion:107 Resp: 186882

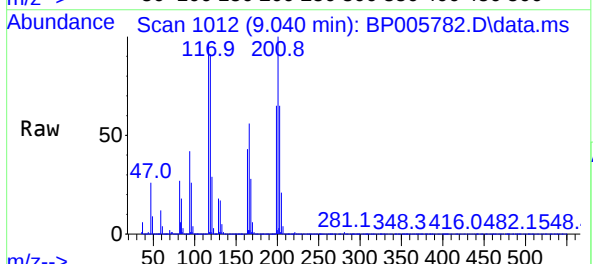
Ion	Ratio	Lower	Upper
107	100		
108	109.6	87.7	131.5
77	50.2	40.2	60.2
79	48.7	39.0	58.4

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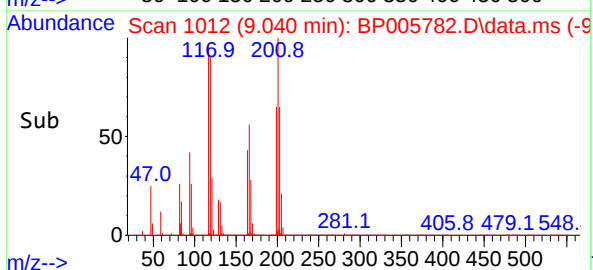
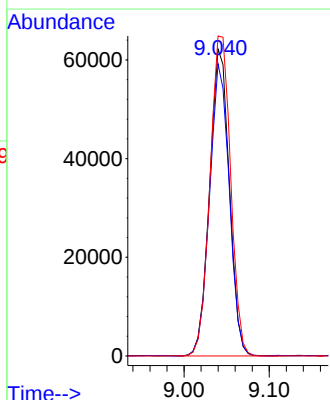


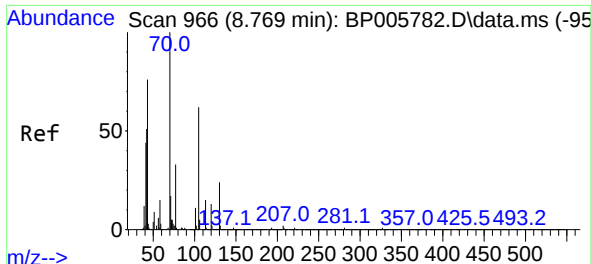
#18
Hexachloroethane
Concen: 38.228 ng
RT: 9.040 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion:117 Resp: 100104

Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.2	114.2
201	104.2	83.4	125.0





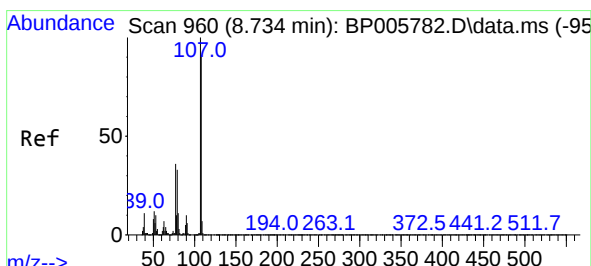
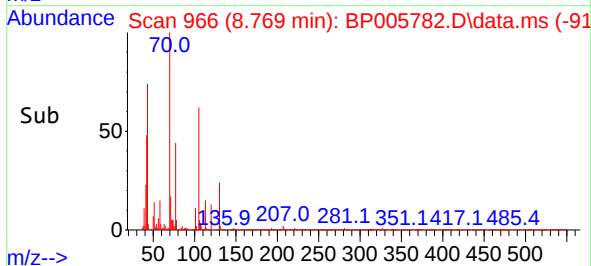
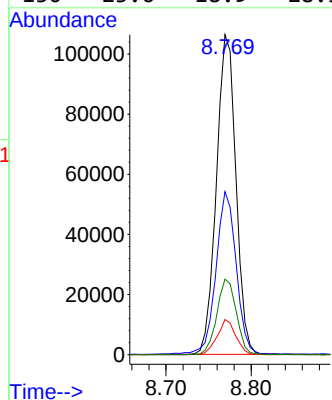
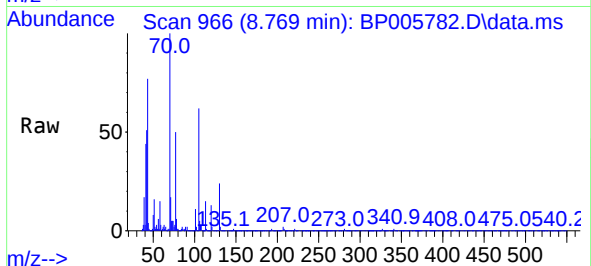
#19
n-Nitroso-di-n-propylamine
Concen: 34.042 ng
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:	70	Resp:	169103
Ion	Ratio	Lower	Upper
70	100		
42	51.0	40.8	61.2
101	11.0	8.8	13.2
130	23.6	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

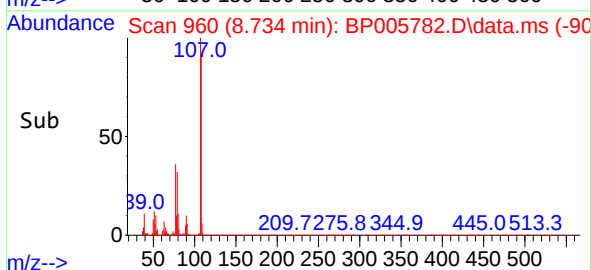
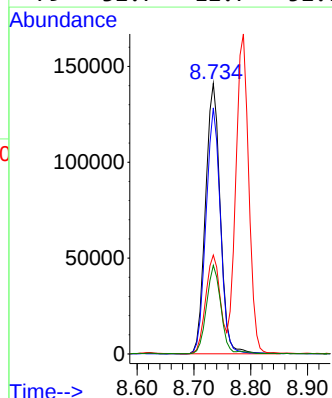
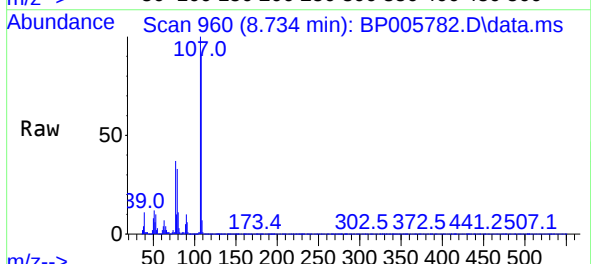
Manual Integrations
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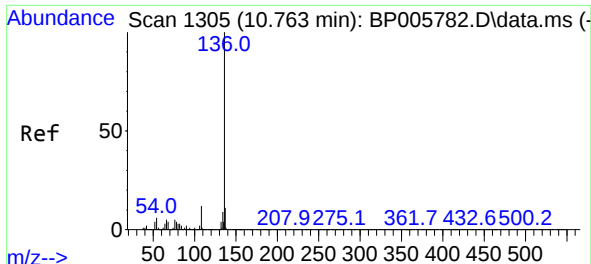
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#20
3+4-Methylphenols
Concen: 36.691 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:	107	Resp:	253721
Ion	Ratio	Lower	Upper
107	100		
108	91.0	71.0	111.0
77	36.6	16.6	56.6
79	32.7	12.7	52.7





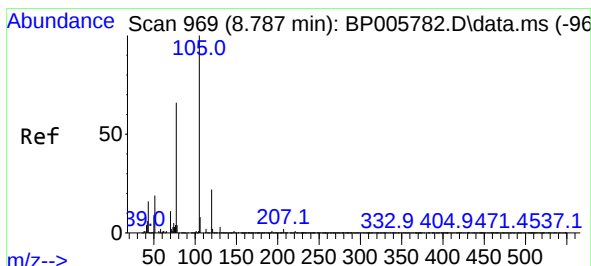
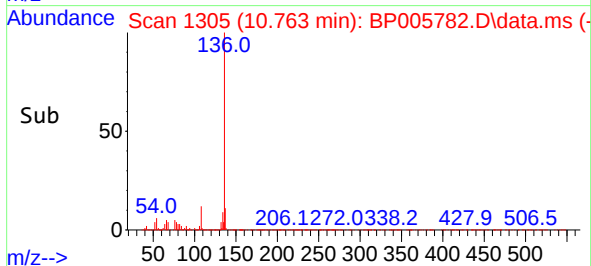
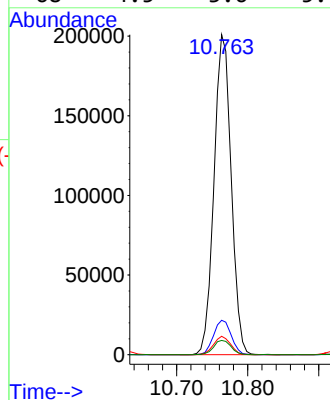
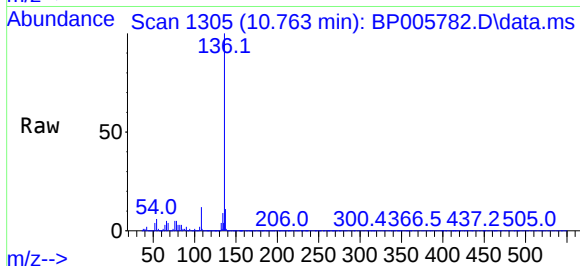
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:	136	Resp:	336042
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	5.7	4.6	6.8
68	4.5	3.6	5.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

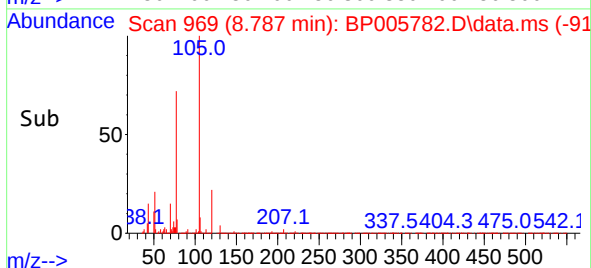
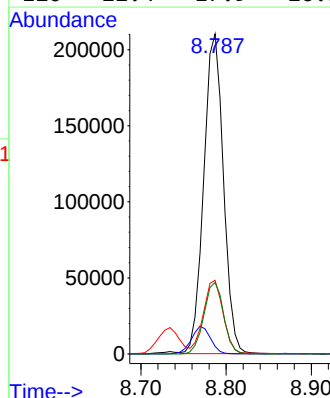
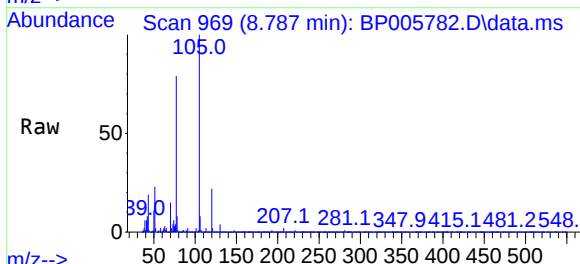
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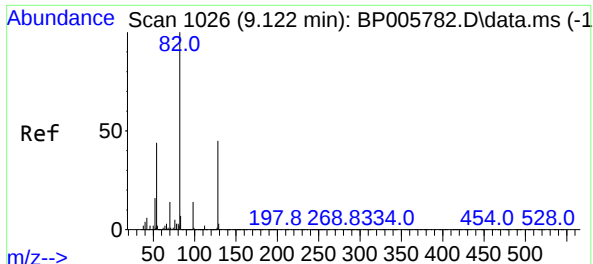
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#22
Acetophenone
Concen: 37.641 ng
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:	105	Resp:	337398
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	23.0	18.4	27.6
120	22.4	17.9	26.9





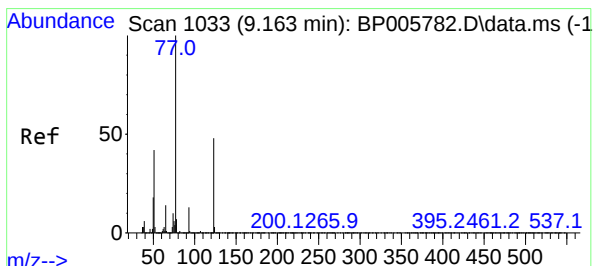
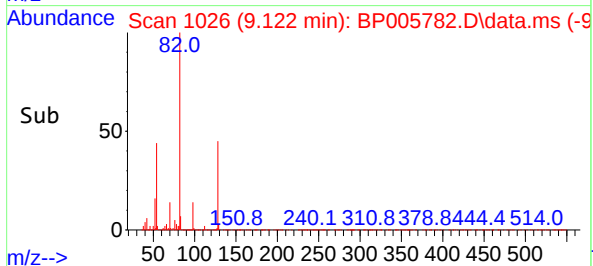
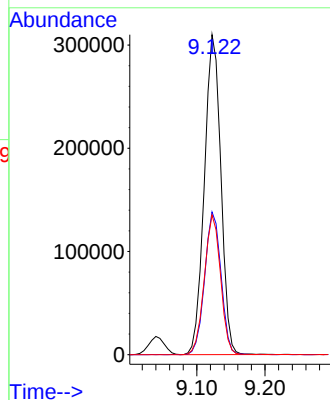
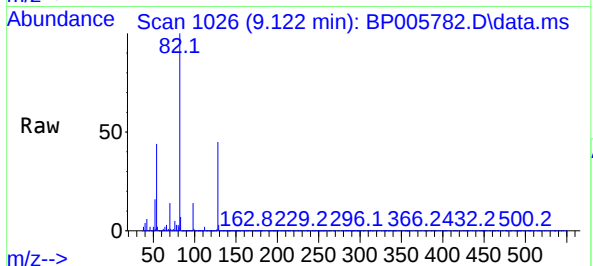
#23
Nitrobenzene-d5
Concen: 86.435 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 522278
Ion Ratio Lower Upper
82 100
128 44.6 35.7 53.5
54 43.7 35.0 52.4

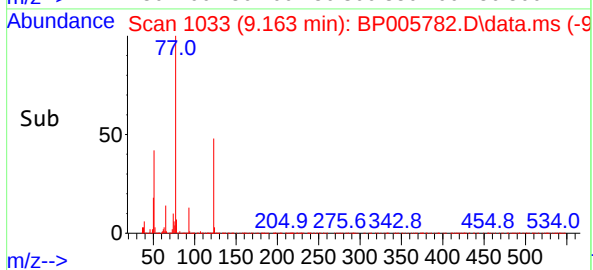
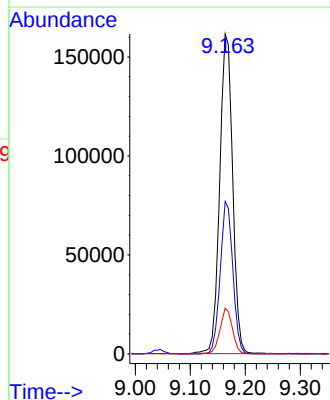
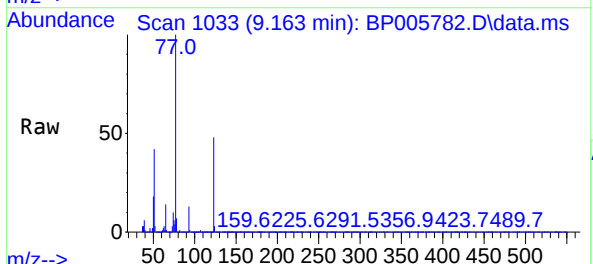
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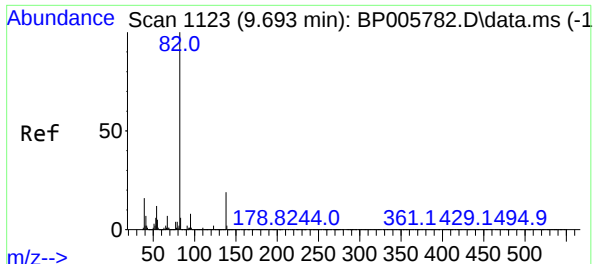
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#24
Nitrobenzene
Concen: 39.369 ng
RT: 9.163 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

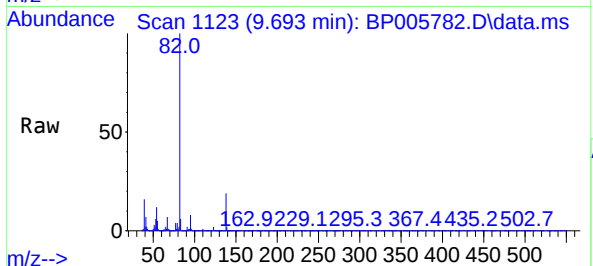
Tgt Ion: 77 Resp: 264239
Ion Ratio Lower Upper
77 100
123 47.7 38.2 57.2
65 14.3 11.4 17.2





#25
Isophorone
Concen: 35.298 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

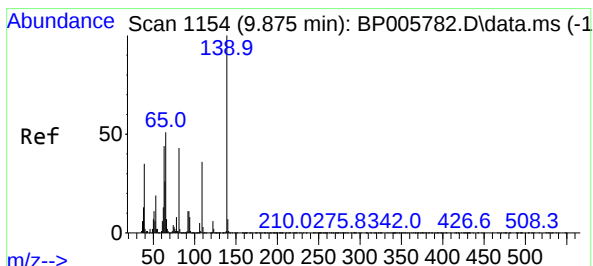
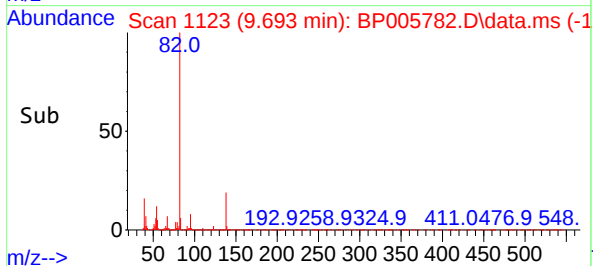
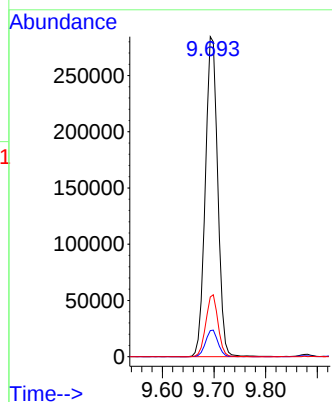
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 82 Resp: 473525
Ion Ratio Lower Upper
82 100
95 8.1 6.5 9.7
138 18.7 15.0 22.4

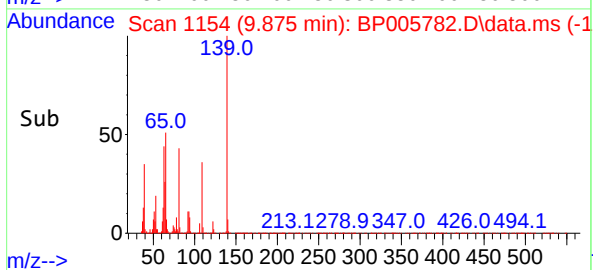
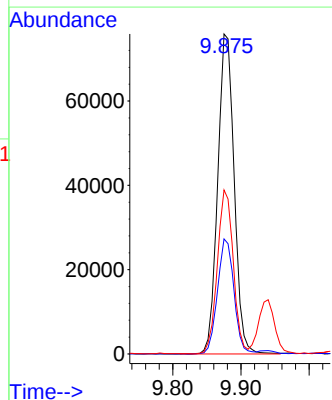
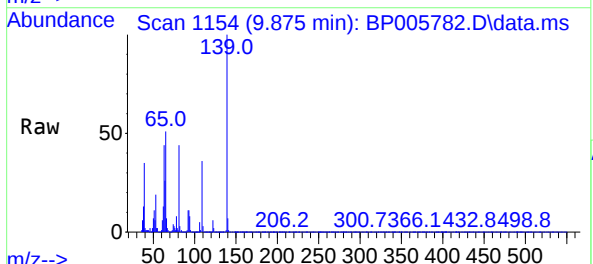
Manual Integrations
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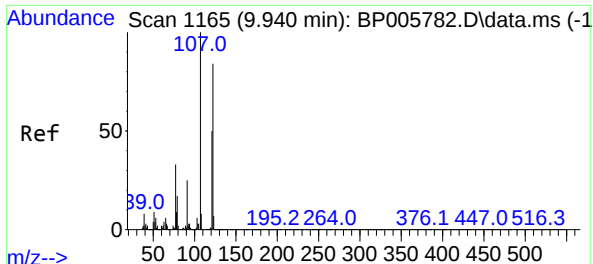
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#26
2-Nitrophenol
Concen: 59.143 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 139 Resp: 127508
Ion Ratio Lower Upper
139 100
109 36.0 28.8 43.2
65 51.3 41.0 61.6





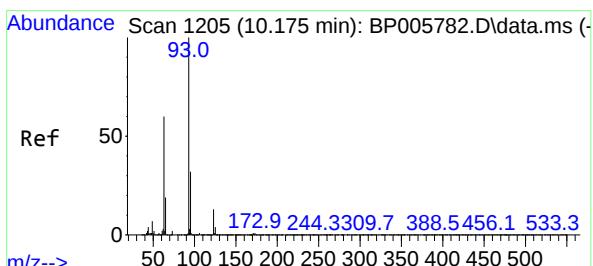
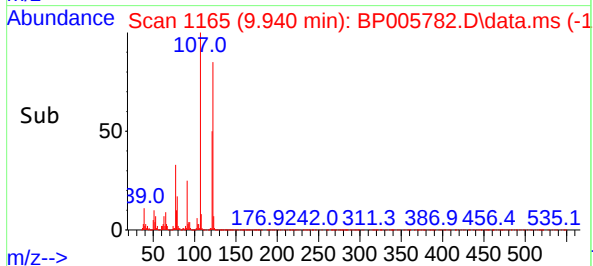
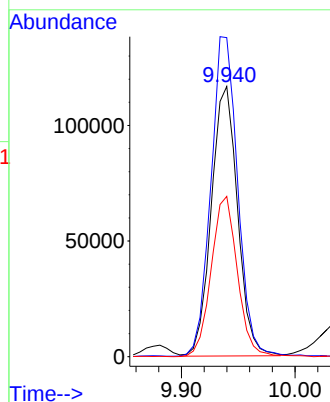
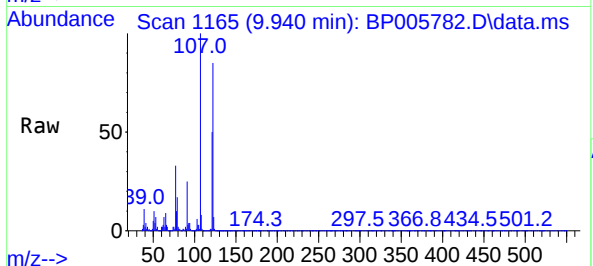
#27
2,4-Dimethylphenol
Concen: 36.424 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 122 Resp: 187551
Ion Ratio Lower Upper
122 100
107 118.1 94.5 141.7
121 59.3 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

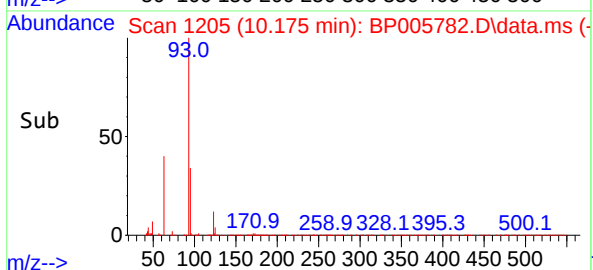
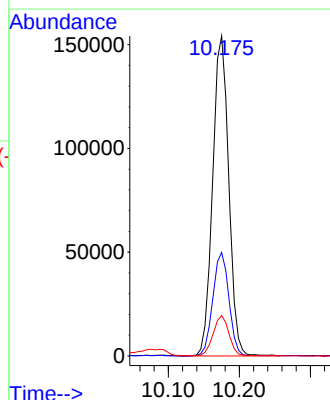
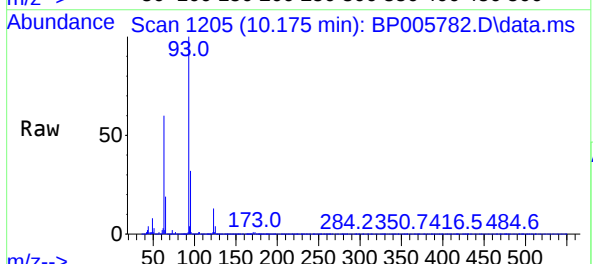
Manual Integrations
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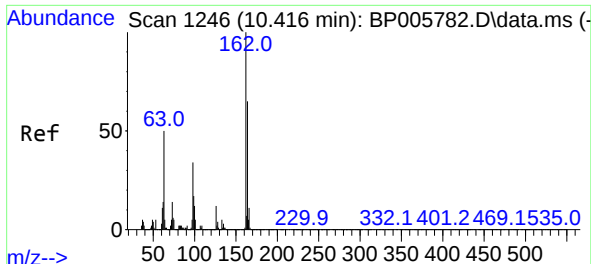
mohammad
6/9/2021 3:53:00 PM



#28
bis(2-Chloroethoxy)methane
Concen: 33.511 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

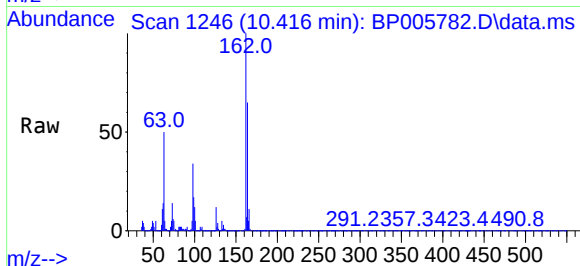
Tgt Ion: 93 Resp: 241942
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 12.7 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 40.553 ng
RT: 10.416 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

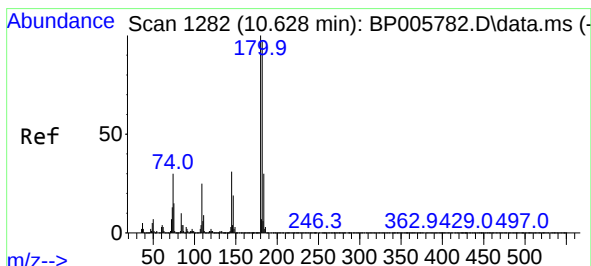
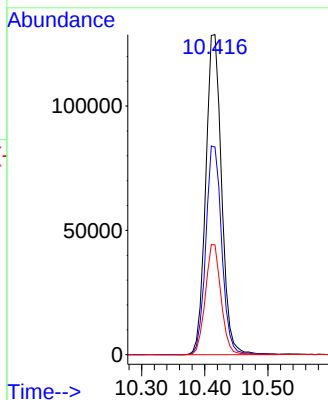
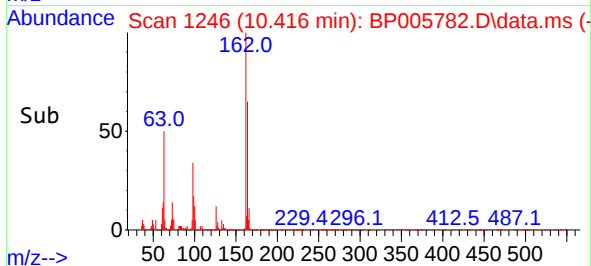
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



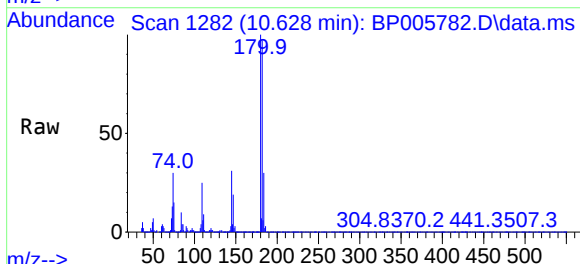
Tgt Ion:162 Resp: 224582
Ion Ratio Lower Upper
162 100
164 64.9 44.9 84.9
98 34.3 14.3 54.3

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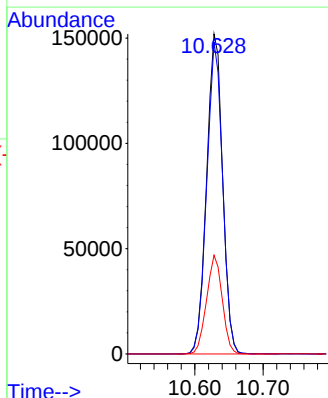
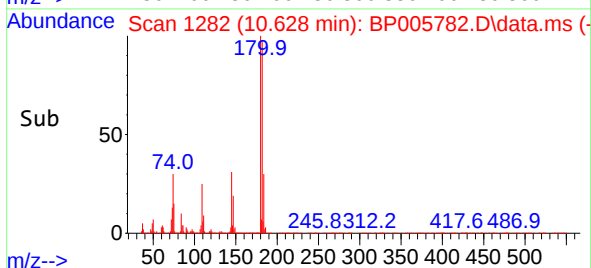
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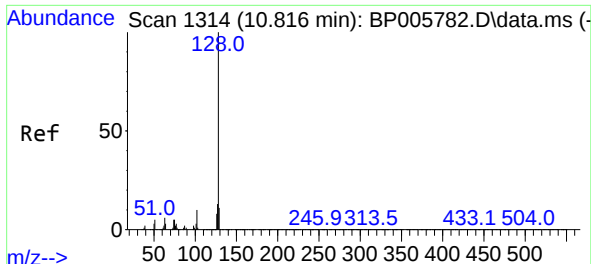


#30
1,2,4-Trichlorobenzene
Concen: 37.831 ng
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



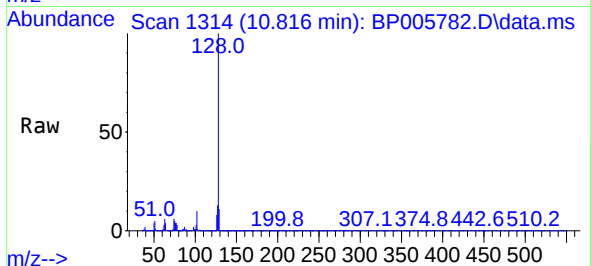
Tgt Ion:180 Resp: 248152
Ion Ratio Lower Upper
180 100
182 97.4 77.9 116.9
145 30.9 24.7 37.1





#31
Naphthalene
Concen: 35.454 ng
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

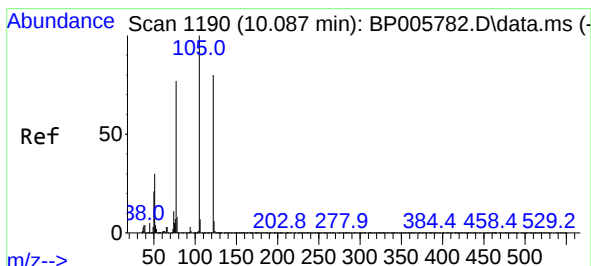
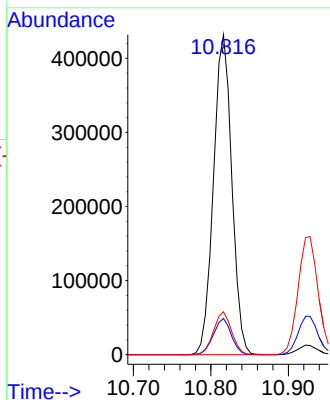
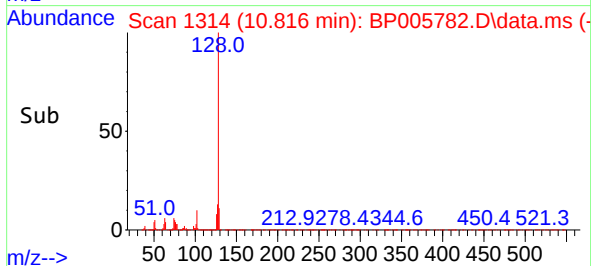
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



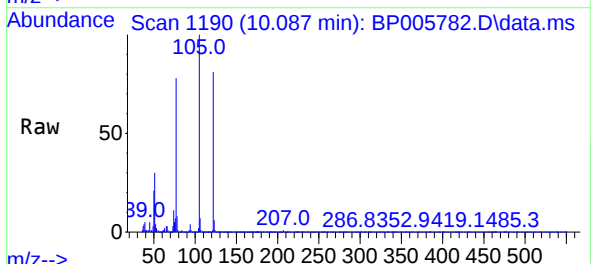
Tgt Ion:128 Resp: 709497
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.4 10.7 16.1

Manual Integrations
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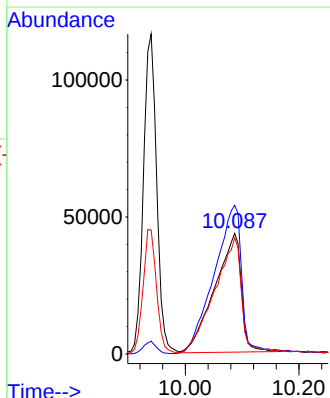
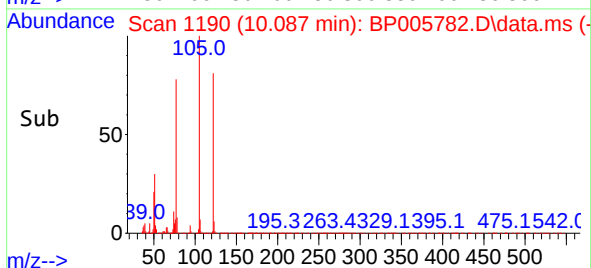
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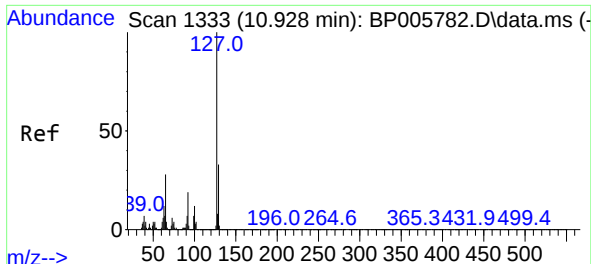


#32
Benzoic acid
Concen: 62.980 ng
RT: 10.087 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



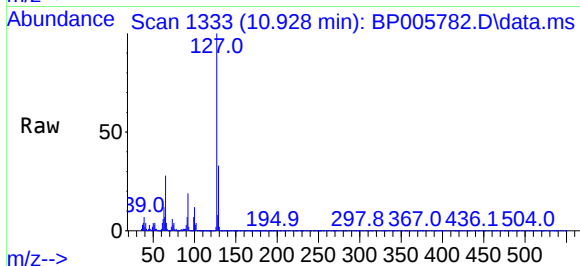
Tgt Ion:122 Resp: 141236
Ion Ratio Lower Upper
122 100
105 123.2 103.2 143.2
77 96.2 76.2 116.2





#33
4-Chloroaniline
Concen: 34.780 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

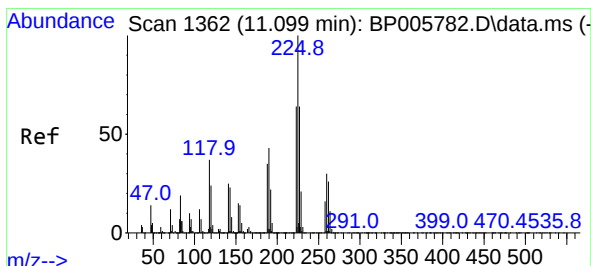
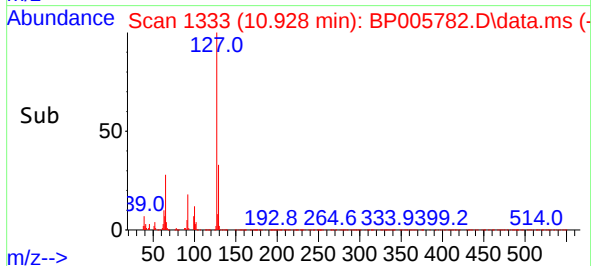
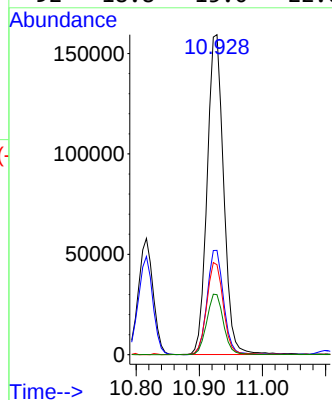
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



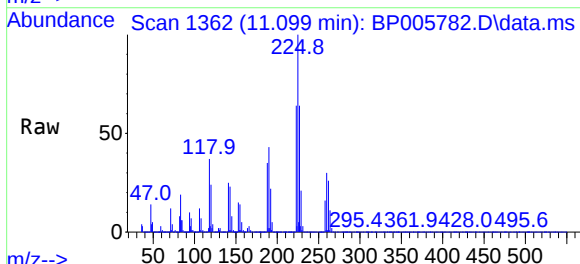
Tgt Ion:	127	Resp:	289810
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	28.1	22.5	33.7
92	18.8	15.0	22.6

Manual Integrations
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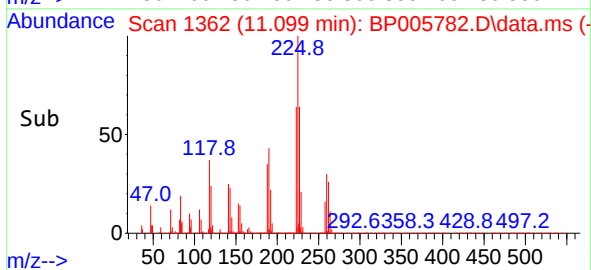
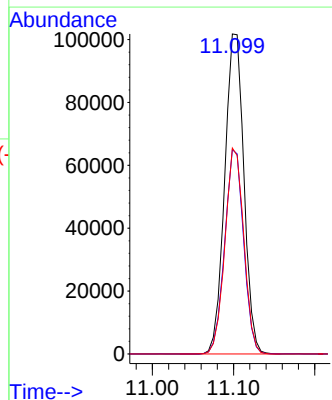
mohammad
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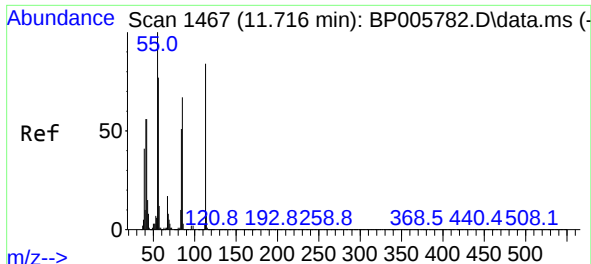


#34
Hexachlorobutadiene
Concen: 40.875 ng
RT: 11.099 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion:	225	Resp:	167461
Ion	Ratio	Lower	Upper
225	100		
223	63.8	51.0	76.6
227	64.3	51.4	77.2





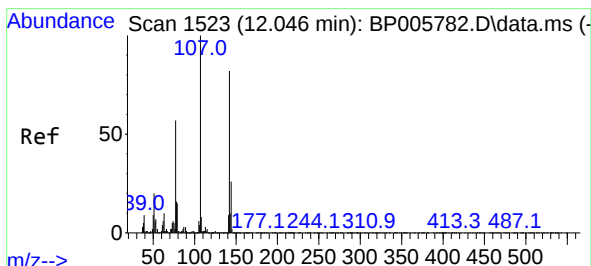
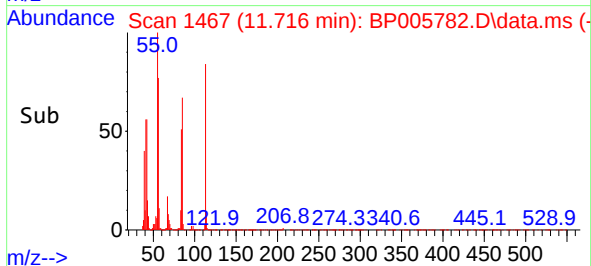
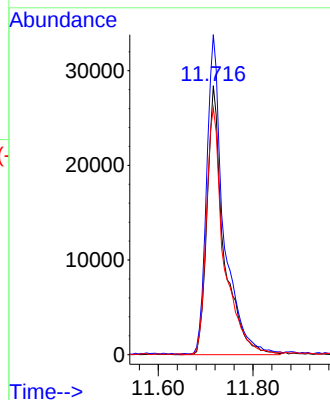
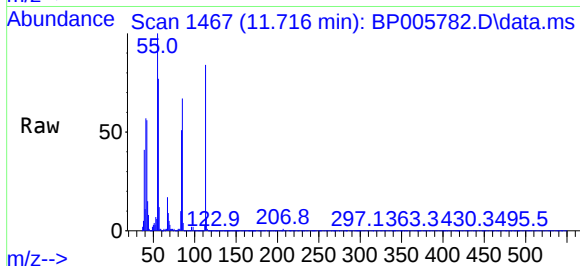
#35
Caprolactam
Concen: 45.744 ng
RT: 11.716 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:113 Resp: 69375
Ion Ratio Lower Upper
113 100
55 118.9 98.9 138.9
56 91.7 71.7 111.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

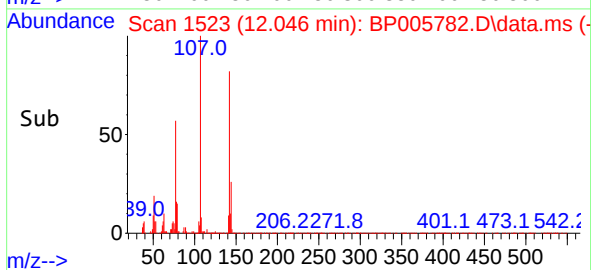
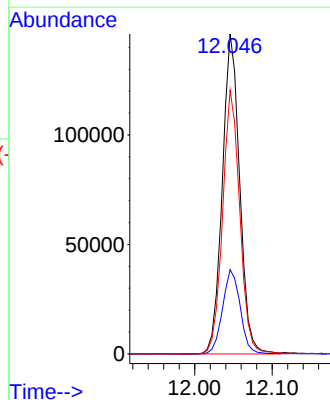
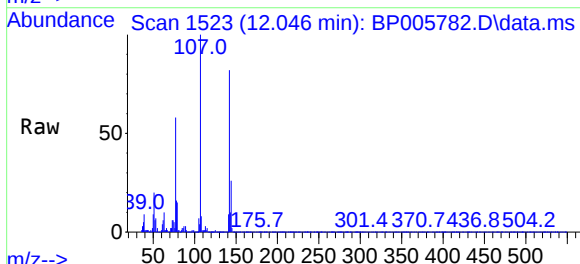
Manual Integrations
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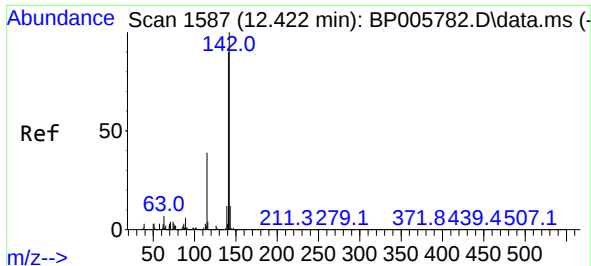
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 39.077 ng
RT: 12.046 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:107 Resp: 227795
Ion Ratio Lower Upper
107 100
144 26.4 21.1 31.7
142 82.5 66.0 99.0





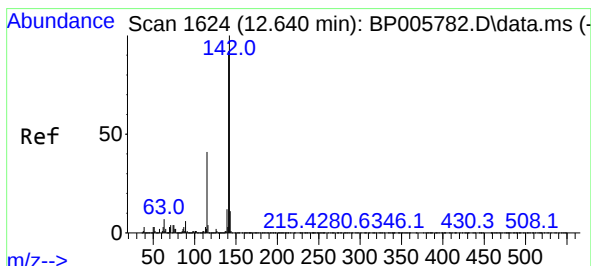
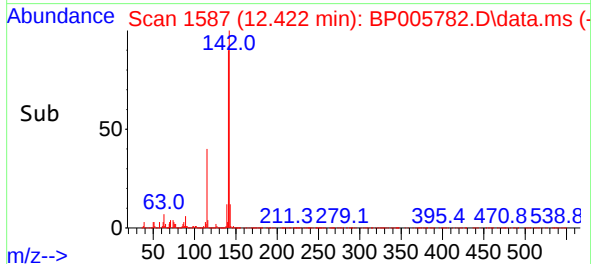
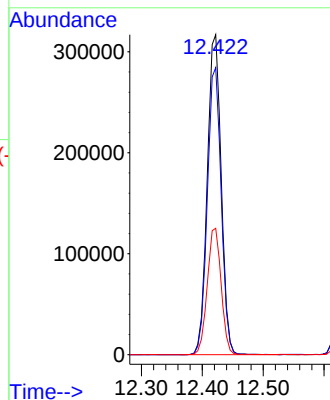
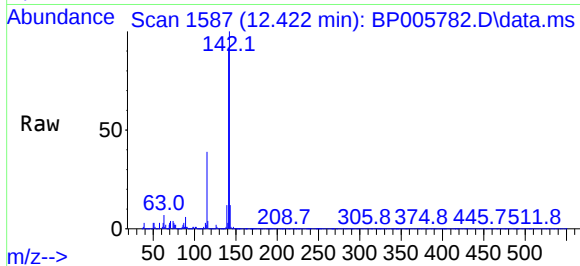
#37
2-Methylnaphthalene
Concen: 35.482 ng
RT: 12.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:142 Resp: 503110
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 39.5 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

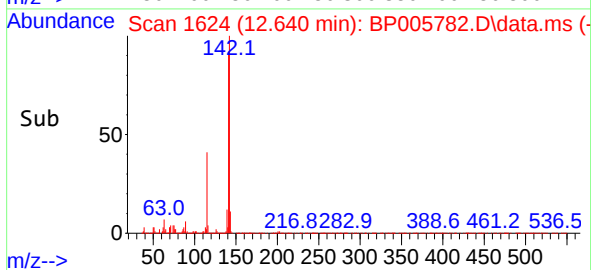
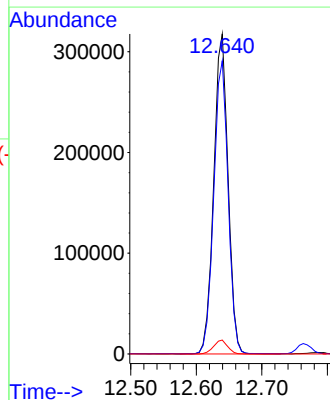
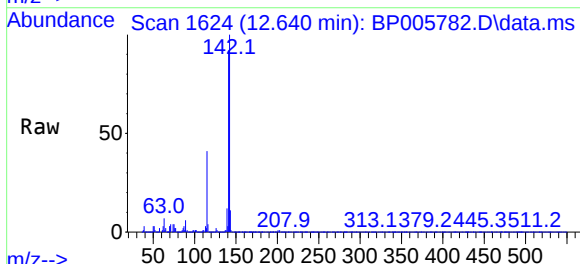
Manual Integrations
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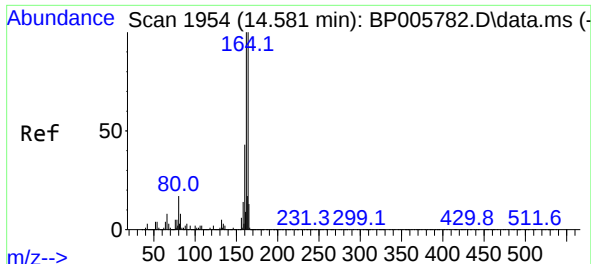
mohammad
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#38
1-Methylnaphthalene
Concen: 35.675 ng
RT: 12.640 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:142 Resp: 479933
Ion Ratio Lower Upper
142 100
141 91.6 73.3 109.9
116 4.4 3.5 5.3





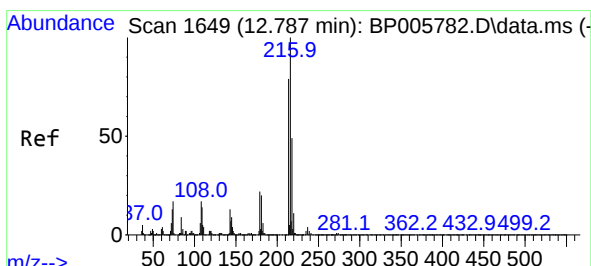
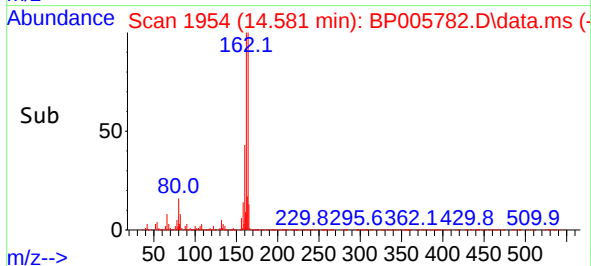
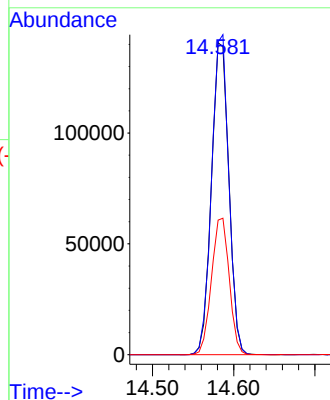
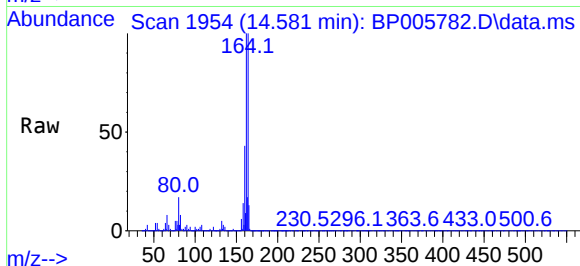
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:164 Resp: 209912
Ion Ratio Lower Upper
164 100
162 100.2 80.2 120.2
160 43.1 34.5 51.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

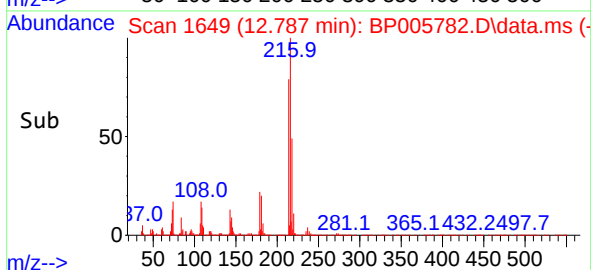
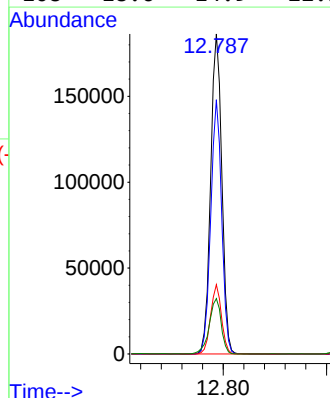
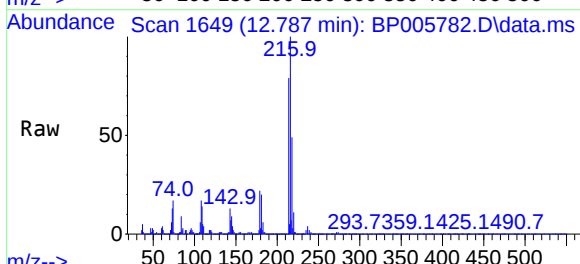
Manual Integrations
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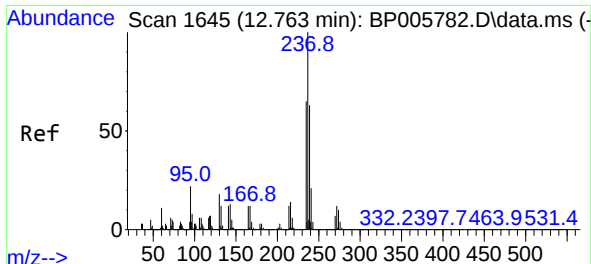
mohammad
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.888 ng
RT: 12.787 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

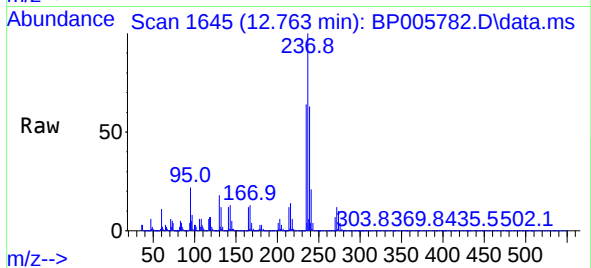
Tgt Ion:216 Resp: 279308
Ion Ratio Lower Upper
216 100
214 77.4 61.9 92.9
179 21.0 16.8 25.2
108 18.6 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 31.753 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

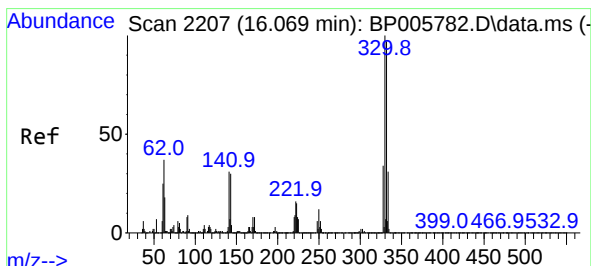
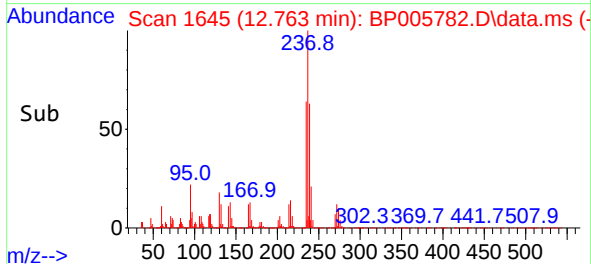
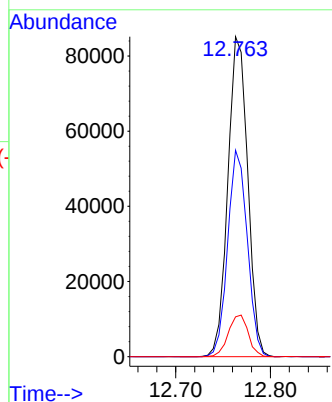
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:237 Resp: 123784
Ion Ratio Lower Upper
237 100
235 64.5 44.5 84.5
272 12.5 0.0 32.5

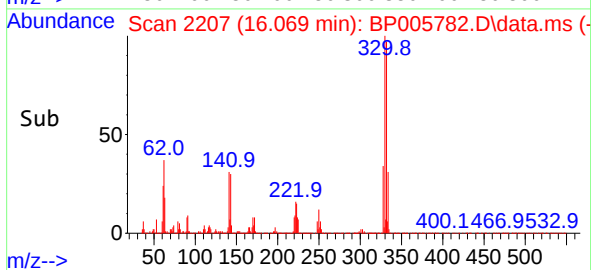
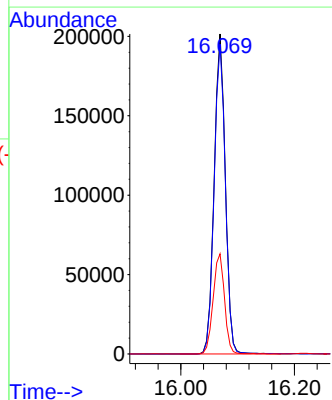
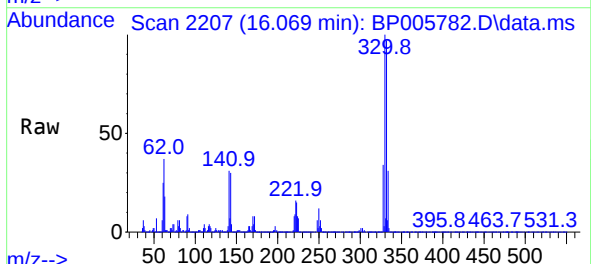
Manual Integrations
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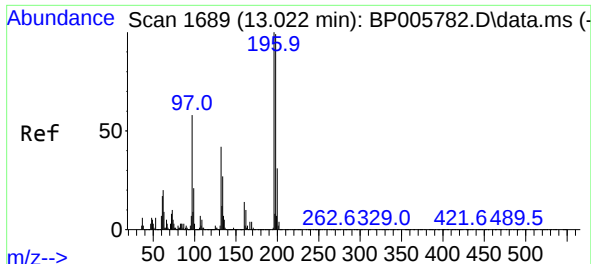
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6/9/2021 3:53:00 PM



#42
2,4,6-Tribromophenol
Concen: 101.702 ng
RT: 16.069 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:330 Resp: 273749
Ion Ratio Lower Upper
330 100
332 97.3 77.8 116.8
141 31.8 25.4 38.2





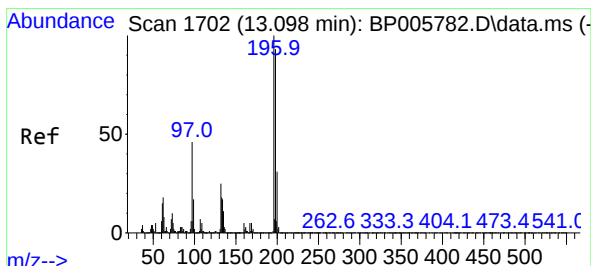
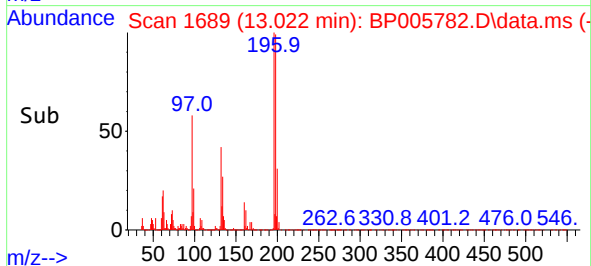
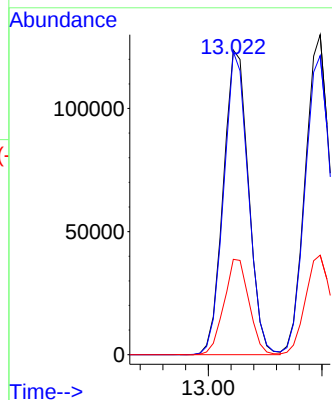
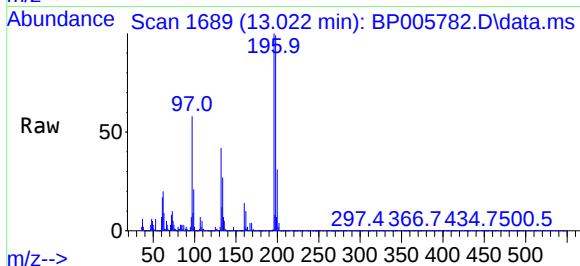
#43
2,4,6-Trichlorophenol
Concen: 44.865 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:196 Resp: 190548
Ion Ratio Lower Upper
196 100
198 99.4 79.5 119.3
200 31.3 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

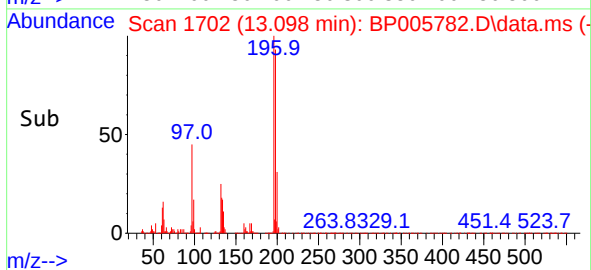
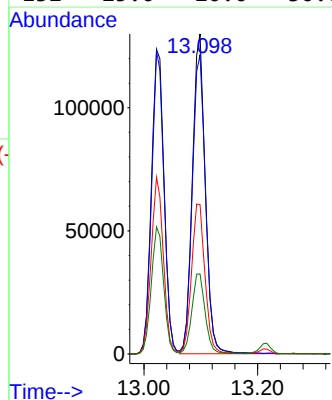
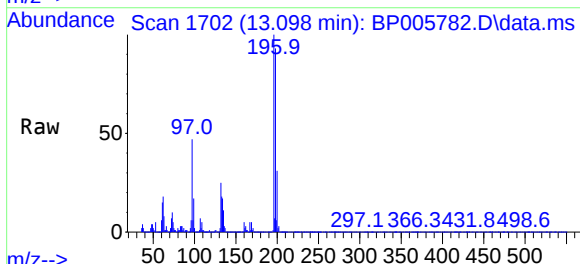
Manual Integrations
APPROVED

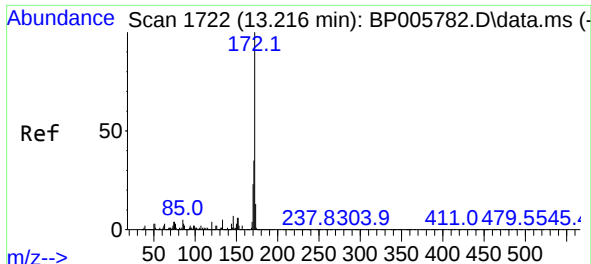
mohammad
6/9/2021 3:53:00 PM



#44
2,4,5-Trichlorophenol
Concen: 44.892 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

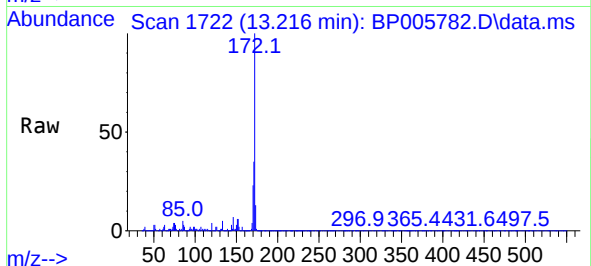
Tgt Ion:196 Resp: 206179
Ion Ratio Lower Upper
196 100
198 93.4 74.7 112.1
97 46.7 37.4 56.0
132 25.0 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 75.386 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

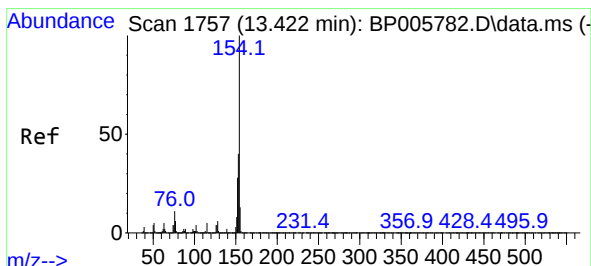
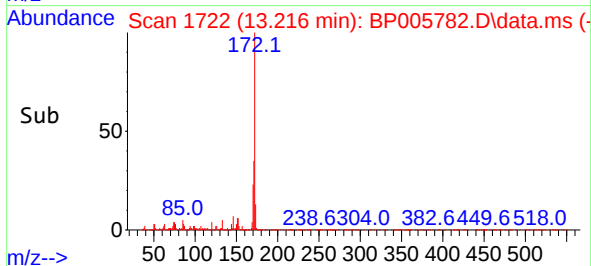
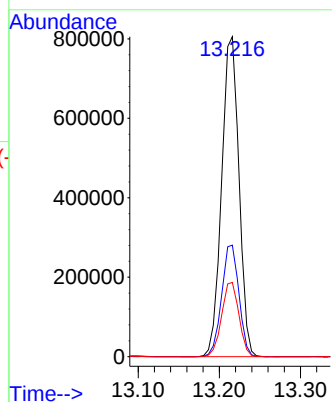
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:172 Resp: 1195722
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.2 18.6 27.8

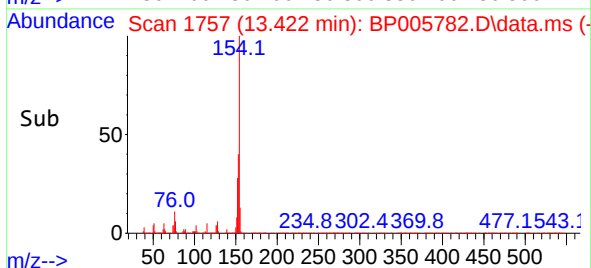
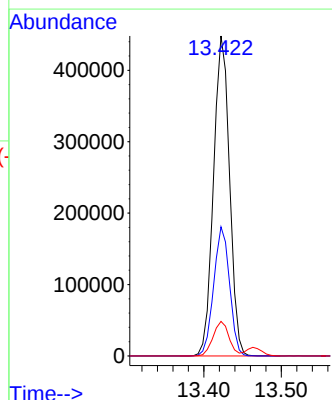
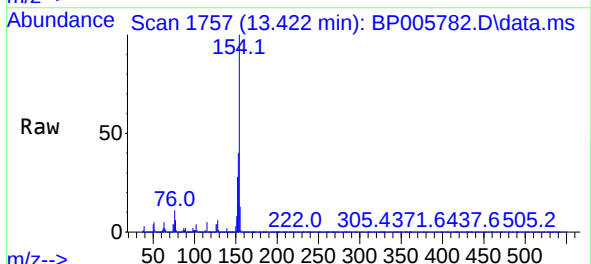
Manual Integrations
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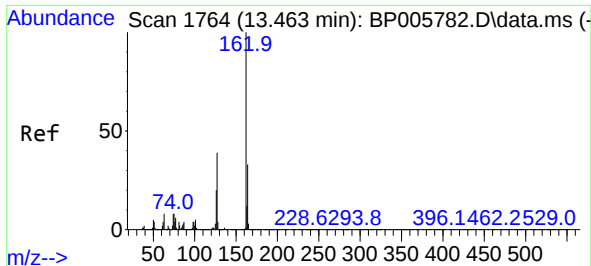
mohammad
6/9/2021 3:53:00 PM



#46
1,1'-Biphenyl
Concen: 37.778 ng
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

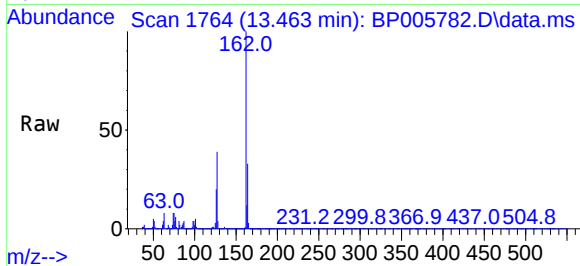
Tgt Ion:154 Resp: 643908
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 10.8 0.0 30.8





#47
2-Chloronaphthalene
Concen: 36.341 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

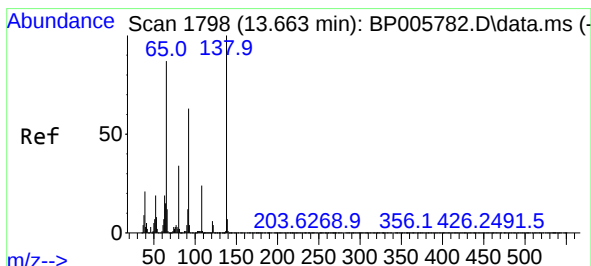
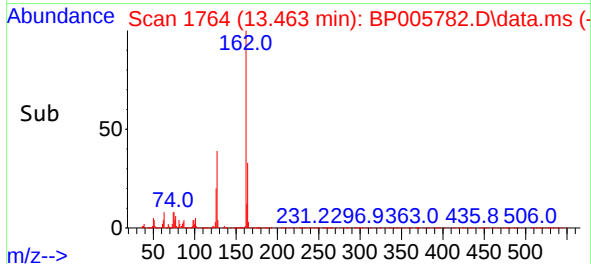
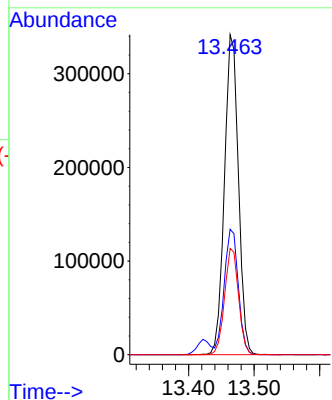
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



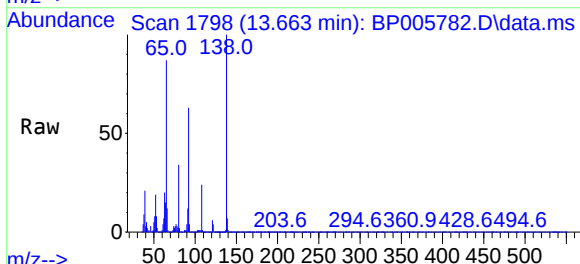
Tgt Ion:162 Resp: 503492
Ion Ratio Lower Upper
162 100
127 39.2 31.4 47.0
164 33.2 26.6 39.8

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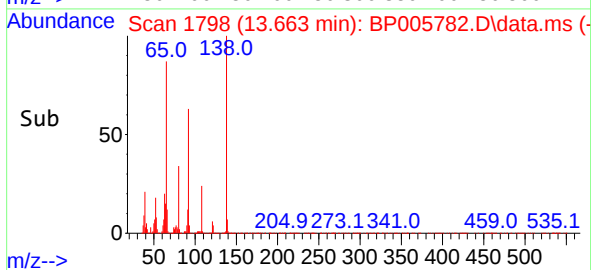
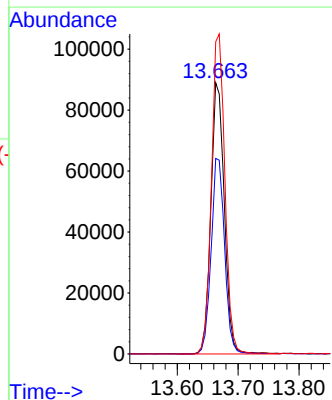
mohammad
6/9/2021 3:53:00 PM

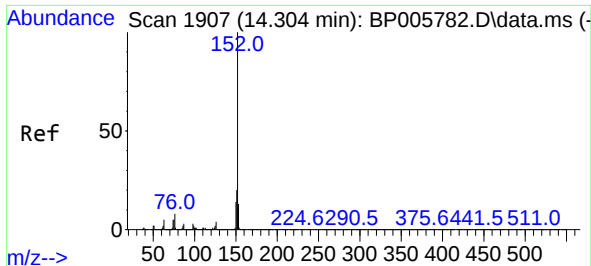


#48
2-Nitroaniline
Concen: 50.687 ng
RT: 13.663 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion: 65 Resp: 136881
Ion Ratio Lower Upper
65 100
92 72.1 57.7 86.5
138 115.1 92.1 138.1





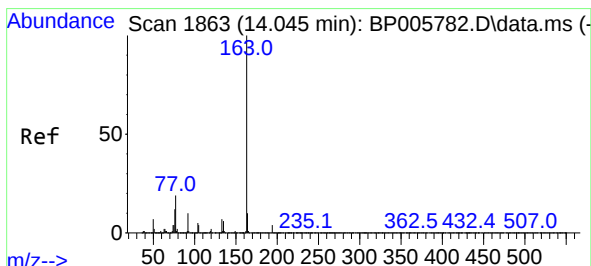
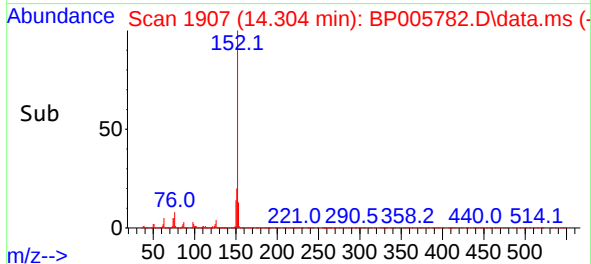
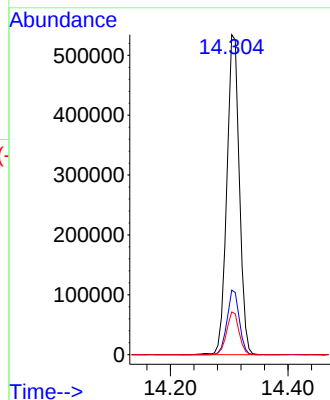
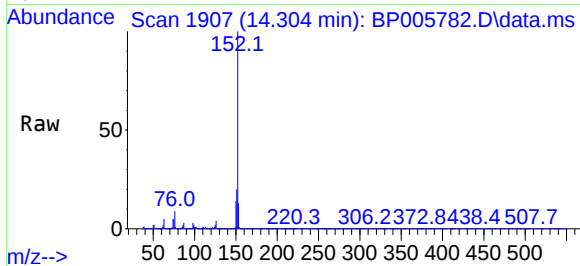
#49
Acenaphthylene
Concen: 36.471 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:152 Resp: 787608
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.3 10.6 16.0

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

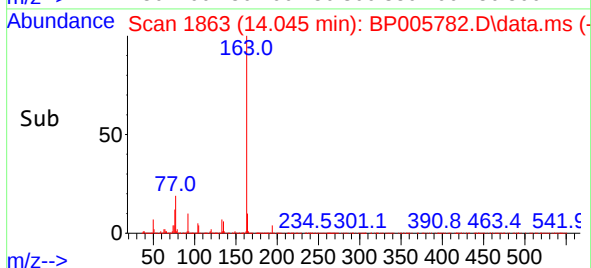
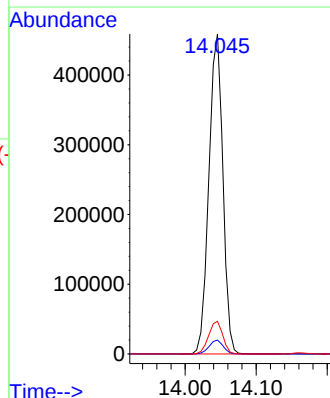
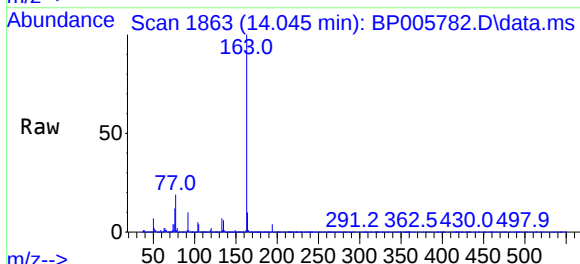
Manual Integrations
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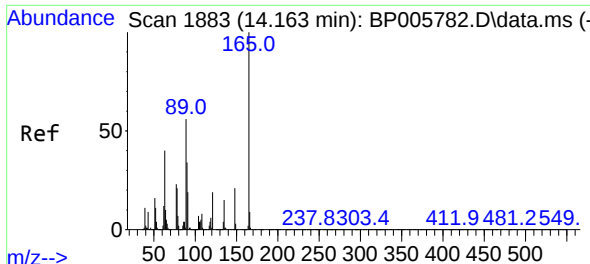
mohammad
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#50
Dimethylphthalate
Concen: 37.667 ng
RT: 14.045 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

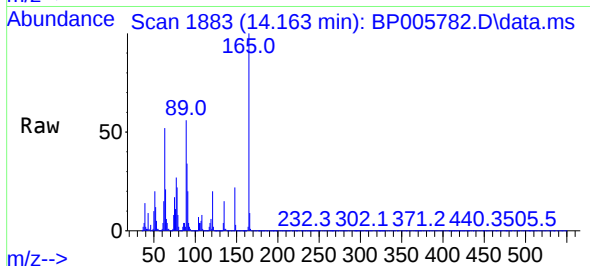
Tgt Ion:163 Resp: 628909
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 46.807 ng
RT: 14.163 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

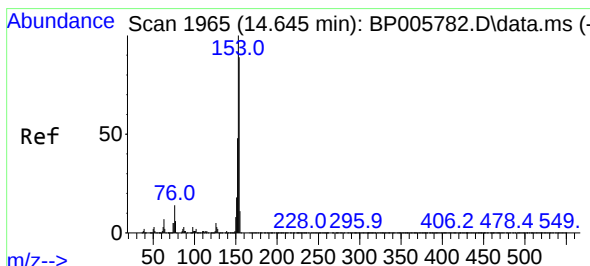
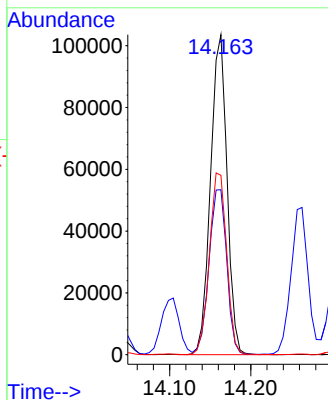
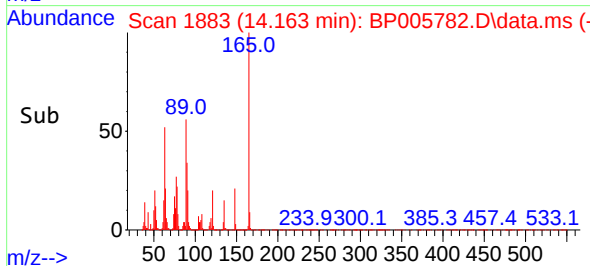
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



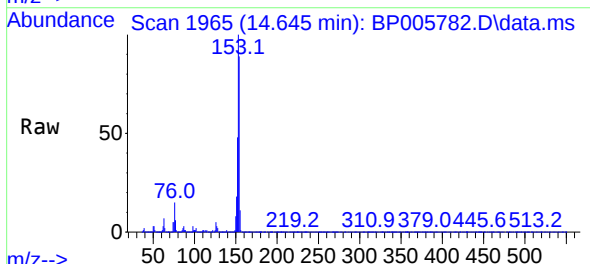
Tgt Ion:165 Resp: 146042
Ion Ratio Lower Upper
165 100
63 51.6 41.3 61.9
89 56.0 44.8 67.2

Manual Integrations
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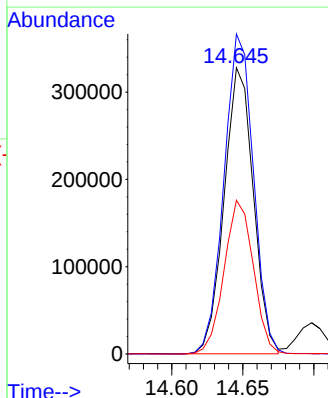
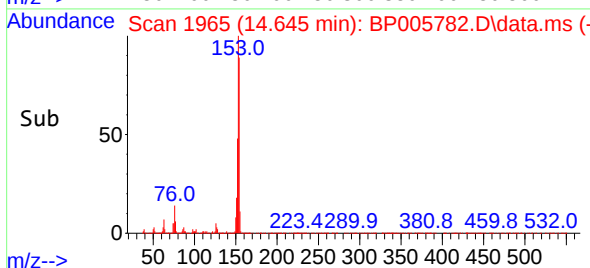
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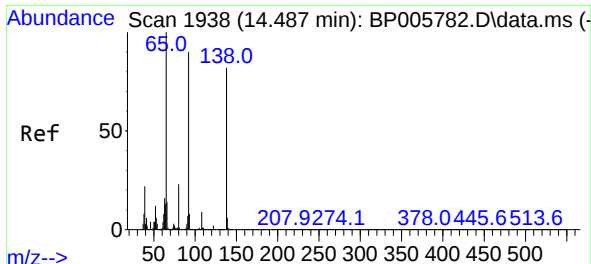


#52
Acenaphthene
Concen: 33.412 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion:154 Resp: 469046
Ion Ratio Lower Upper
154 100
153 111.8 89.4 134.2
152 53.7 43.0 64.4





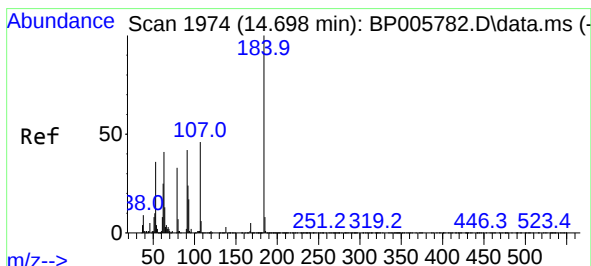
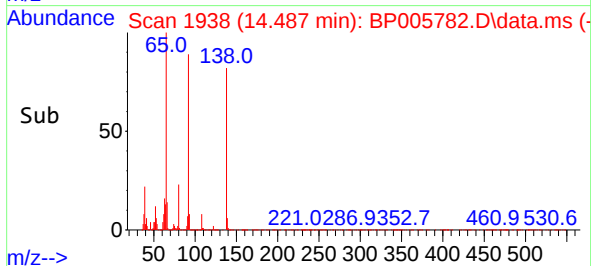
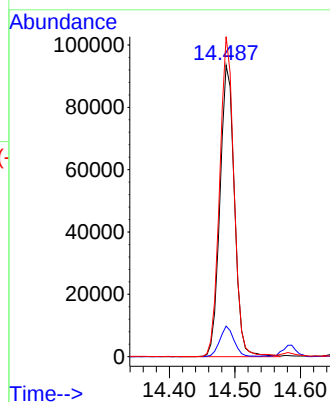
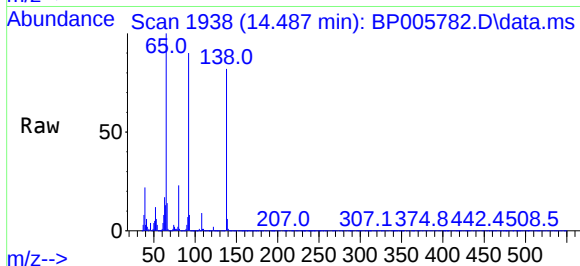
#53
3-Nitroaniline
Concen: 46.445 ng
RT: 14.487 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 142833
Ion Ratio Lower Upper
138 100
108 10.5 8.4 12.6
92 109.8 87.8 131.8

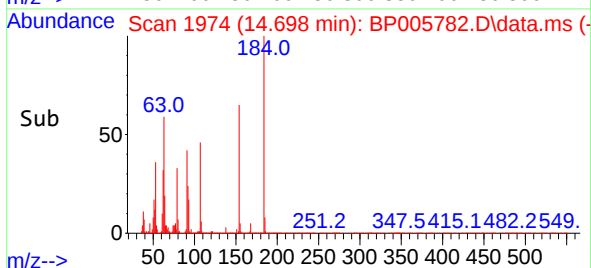
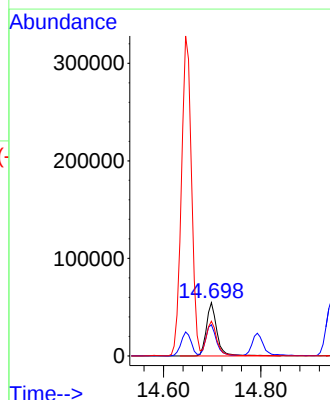
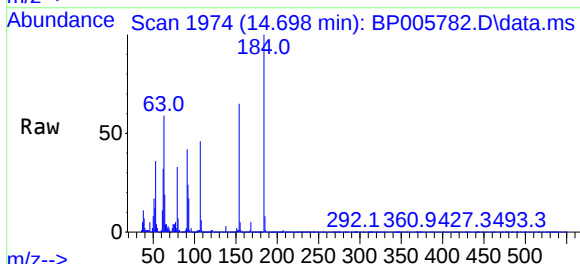
Manual Integrations
APPROVED

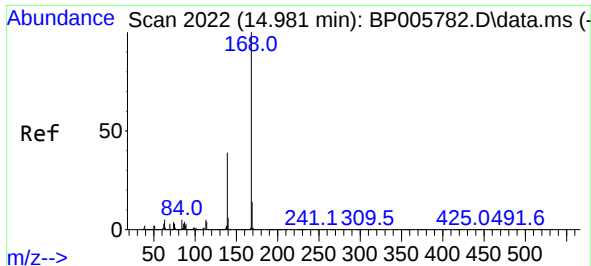
mohammad
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#54
2,4-Dinitrophenol
Concen: 66.147 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

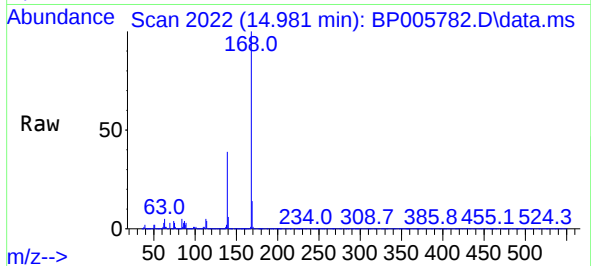
Tgt Ion:184 Resp: 81760
Ion Ratio Lower Upper
184 100
63 58.8 47.0 70.6
154 65.4 52.3 78.5





#55
Dibenzenofuran
Concen: 35.887 ng
RT: 14.981 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

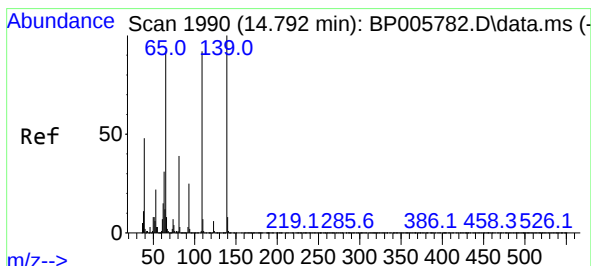
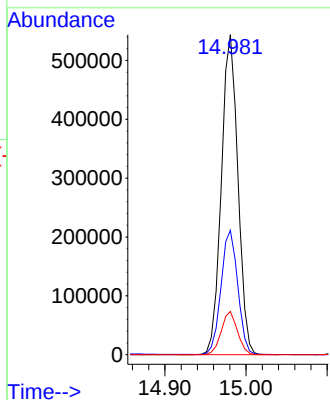
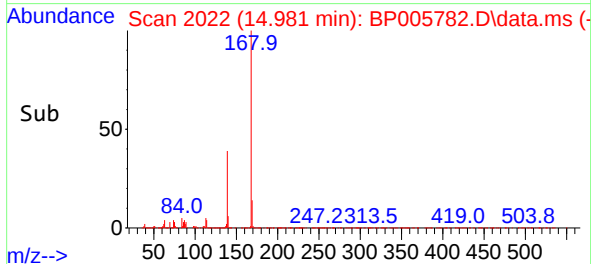
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



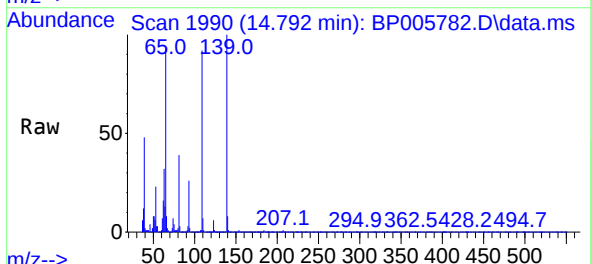
Tgt Ion:168 Resp: 772193
Ion Ratio Lower Upper
168 100
139 38.8 31.0 46.6
169 13.5 10.8 16.2

Manual Integrations
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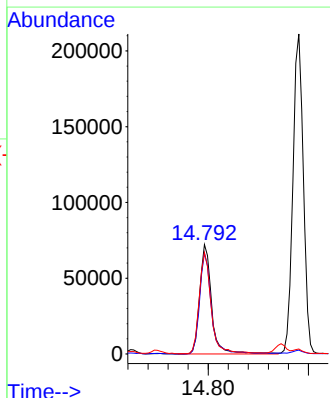
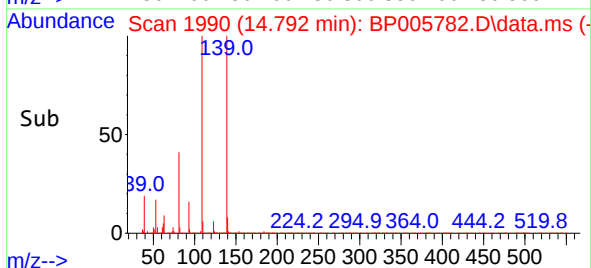
mohammad
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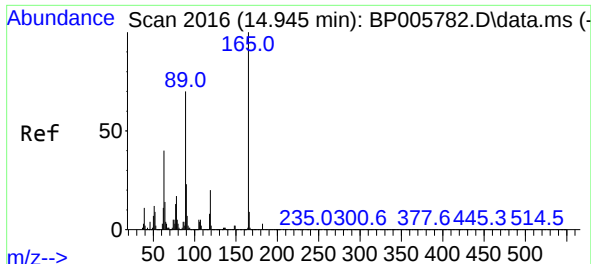


#56
4-Nitrophenol
Concen: 46.880 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



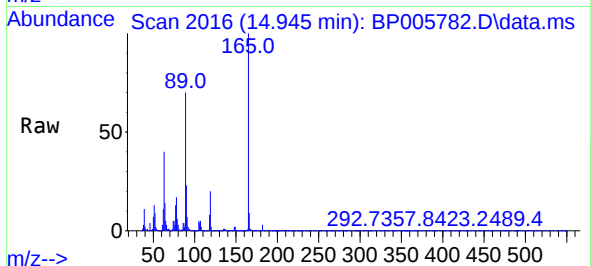
Tgt Ion:139 Resp: 118648
Ion Ratio Lower Upper
139 100
109 92.3 72.3 112.3
65 92.5 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 53.546 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

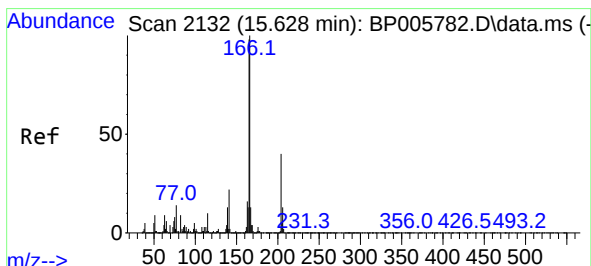
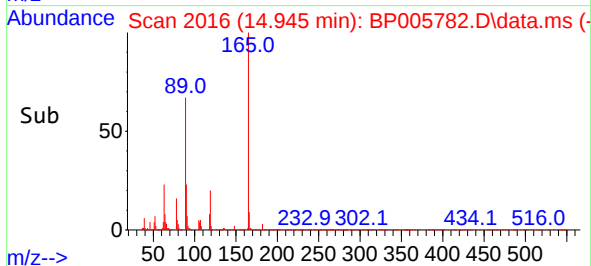
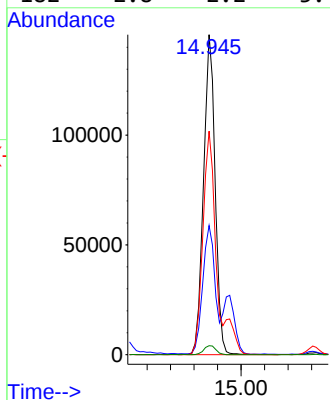
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:165 Resp: 199740
Ion Ratio Lower Upper
165 100
63 40.4 32.3 48.5
89 69.9 55.9 83.9
182 2.8 2.2 3.4

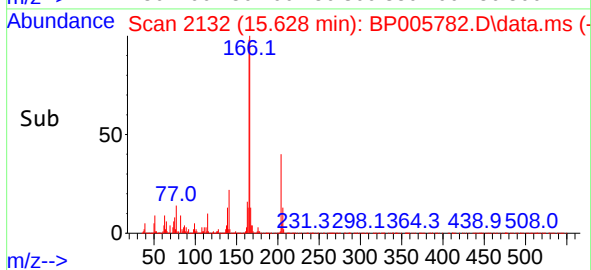
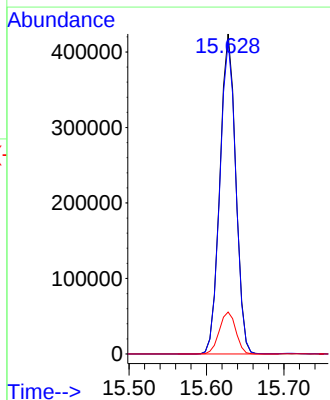
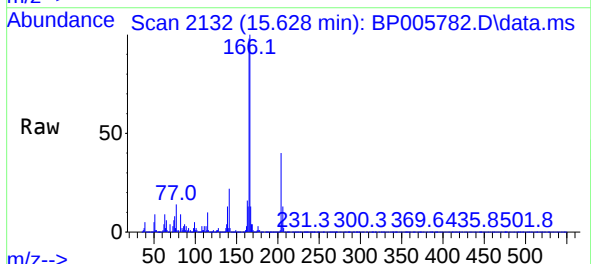
Manual Integrations
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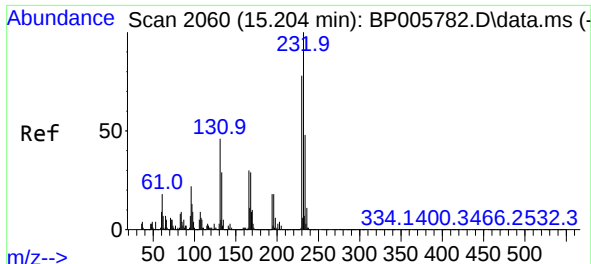
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#58
Fluorene
Concen: 35.116 ng
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

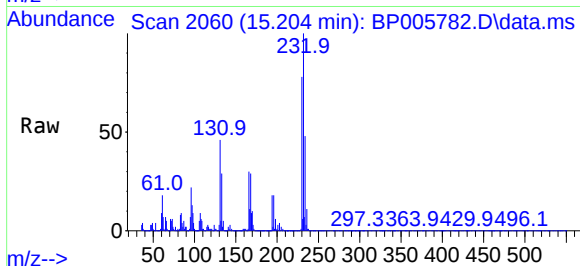
Tgt Ion:166 Resp: 604122
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.1 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 45.364 ng m
RT: 15.204 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

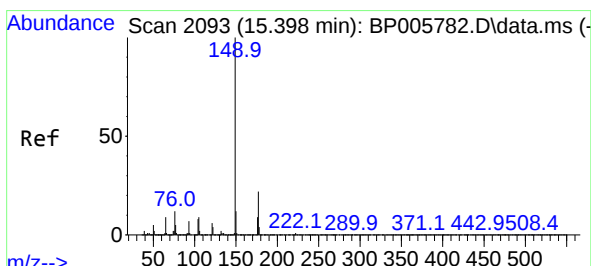
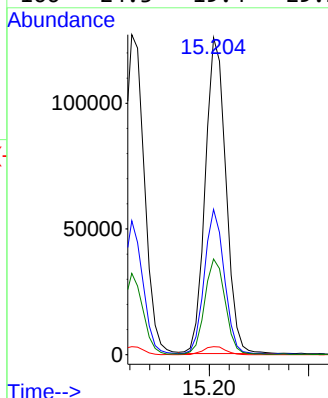
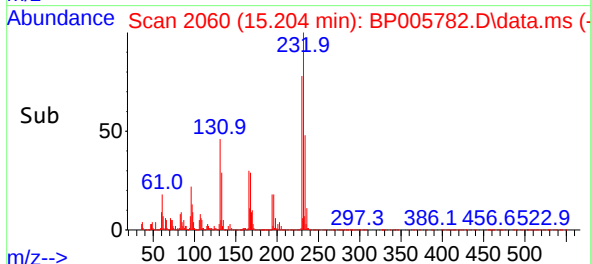
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



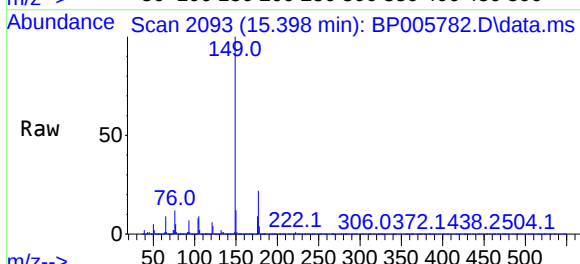
Tgt Ion:232 Resp: 180264
Ion Ratio Lower Upper
232 100
131 40.3 32.2 48.4
130 2.5 2.0 3.0
166 24.3 19.4 29.2

Manual Integrations
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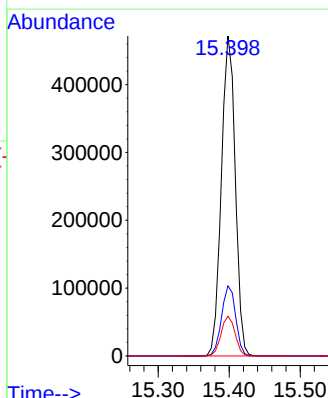
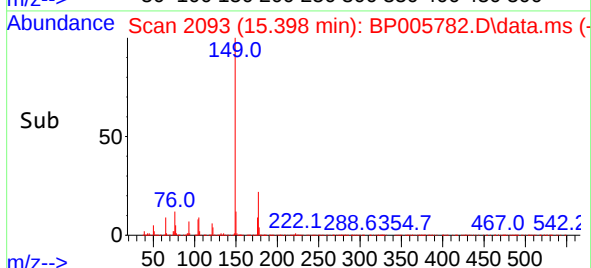
mohammad
6/9/2021 3:53:00 PM

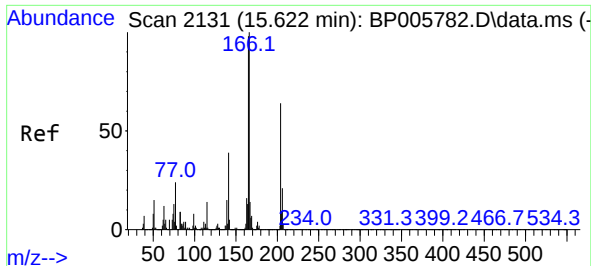


#60
Diethylphthalate
Concen: 38.117 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion:149 Resp: 638552
Ion Ratio Lower Upper
149 100
177 21.9 17.5 26.3
150 12.4 9.9 14.9





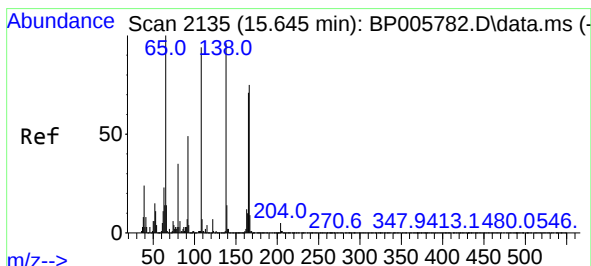
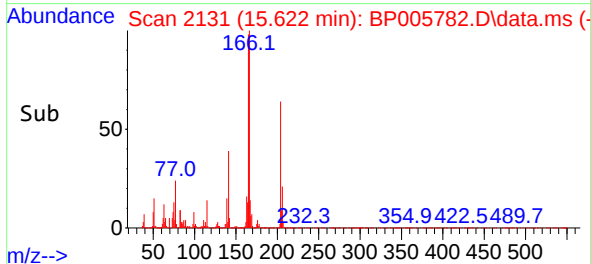
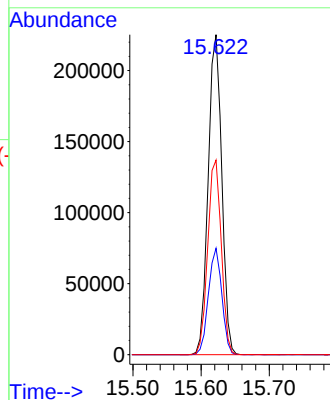
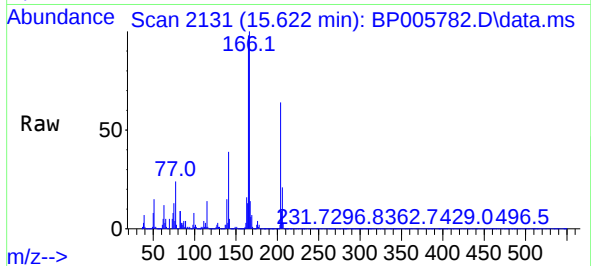
#61
4-Chlorophenyl-phenylether
Concen: 36.329 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 204 Resp: 312464
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 60.8 48.6 73.0

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

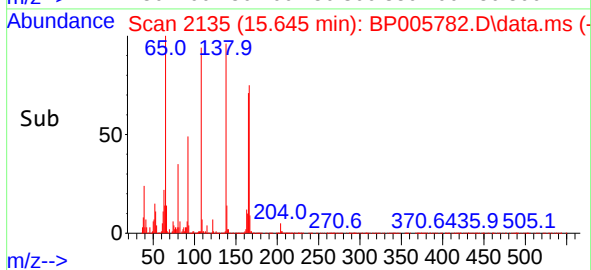
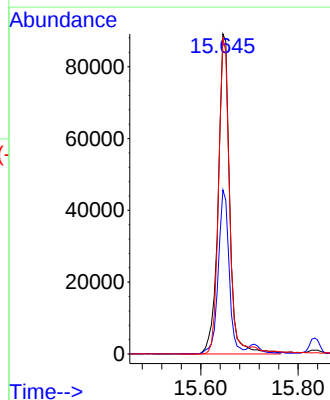
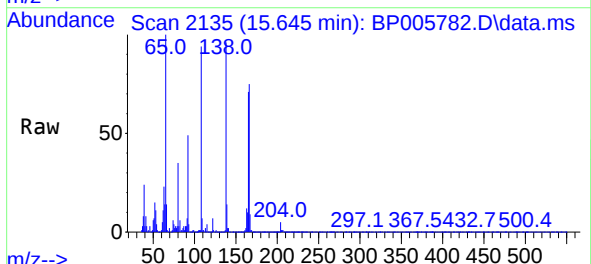
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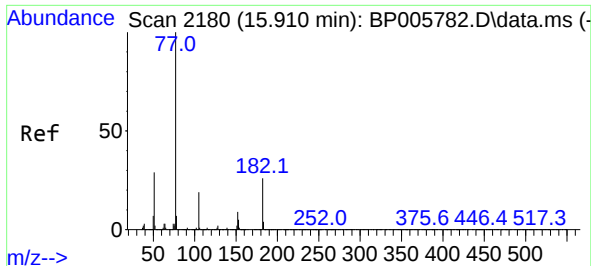
mohammad
6/9/2021 3:53:00 PM



#62
4-Nitroaniline
Concen: 45.456 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

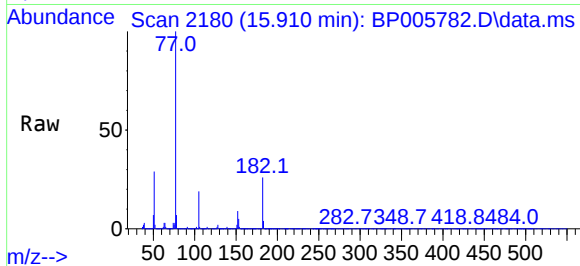
Tgt Ion: 138 Resp: 146662
Ion Ratio Lower Upper
138 100
92 51.2 31.2 71.2
108 98.6 78.6 118.6





#63
Azobenzene
Concen: 33.285 ng
RT: 15.910 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

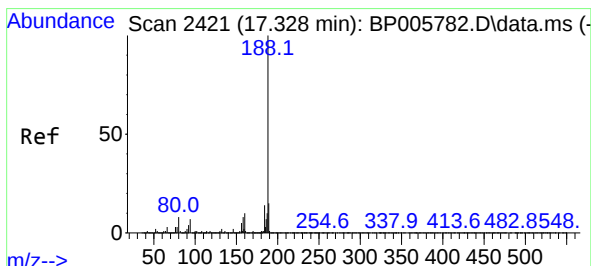
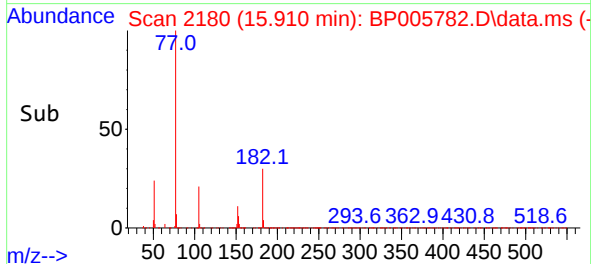
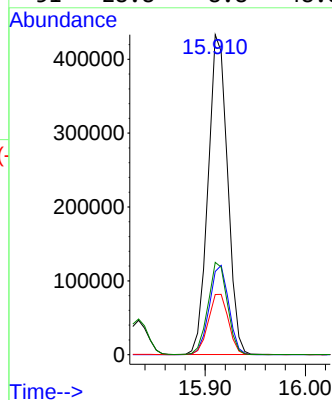
Instrument :
BNA_P
ClientSampled :
SSTDICCC040



Tgt Ion: 77 Resp: 583906
Ion Ratio Lower Upper
77 100
182 26.0 6.0 46.0
105 18.8 0.0 38.8
51 28.8 8.8 48.8

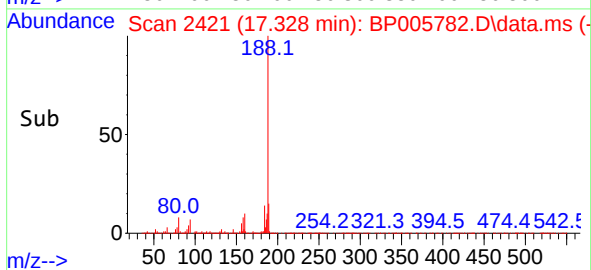
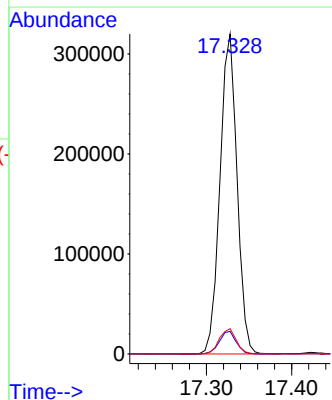
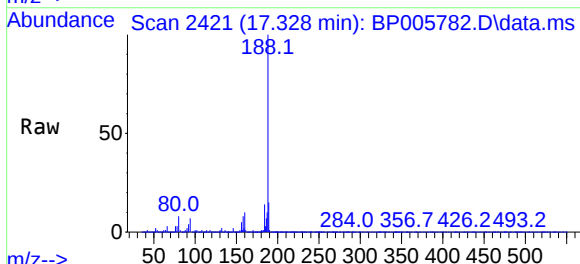
Manual Integrations
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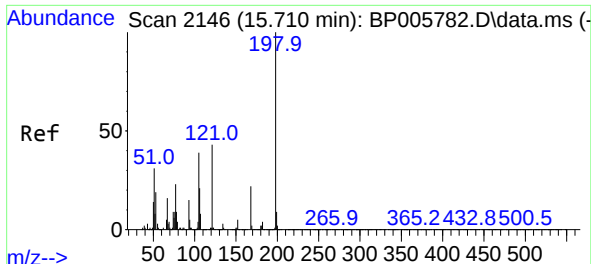
mohammad
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion: 188 Resp: 444246
Ion Ratio Lower Upper
188 100
94 7.0 5.6 8.4
80 7.9 6.3 9.5





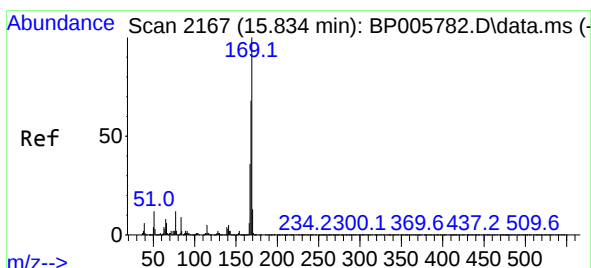
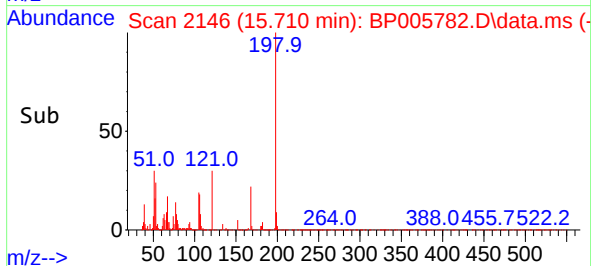
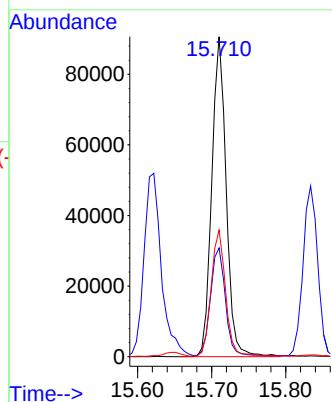
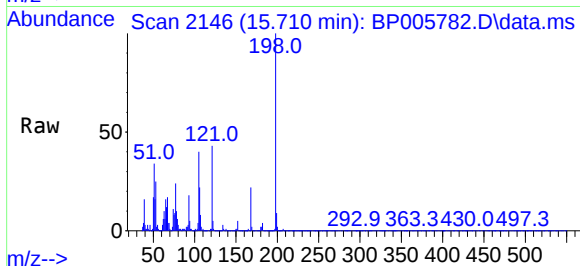
#65
4,6-Dinitro-2-methylphenol
Concen: 57.795 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampled :
SSTDICCC040

Tgt Ion:198 Resp: 122339
Ion Ratio Lower Upper
198 100
51 34.0 14.0 54.0
105 39.5 19.5 59.5

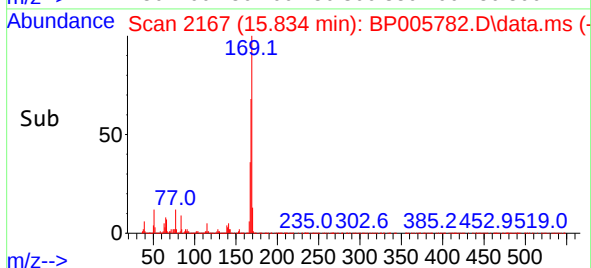
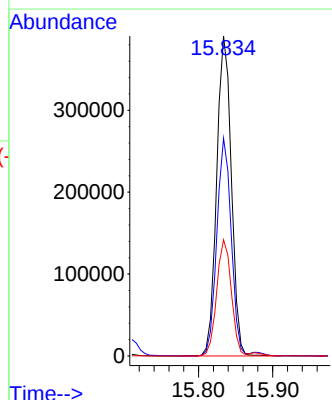
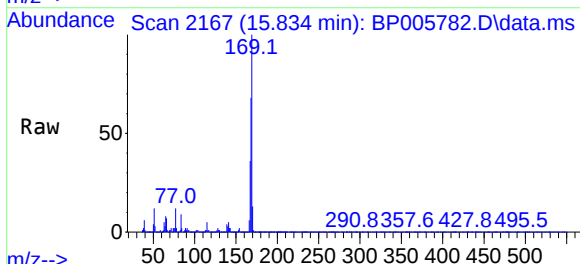
Manual Integrations
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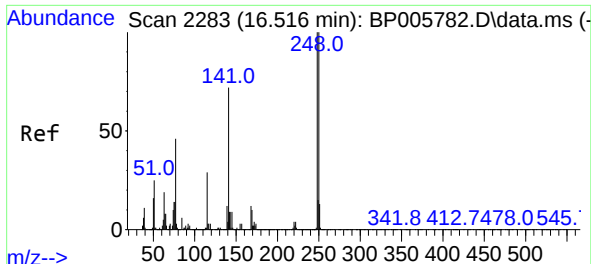
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 35.403 ng
RT: 15.834 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

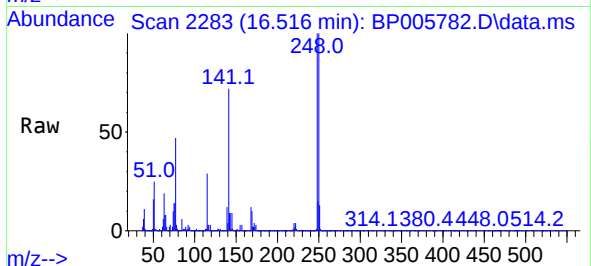
Tgt Ion:169 Resp: 535918
Ion Ratio Lower Upper
169 100
168 68.0 54.4 81.6
167 36.3 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 39.020 ng
RT: 16.516 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

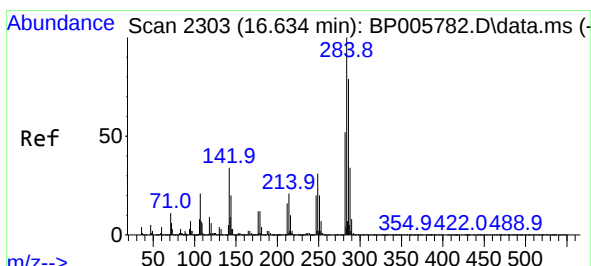
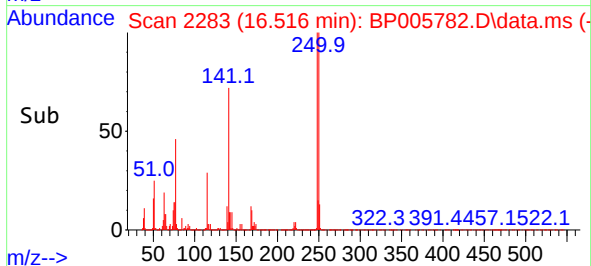
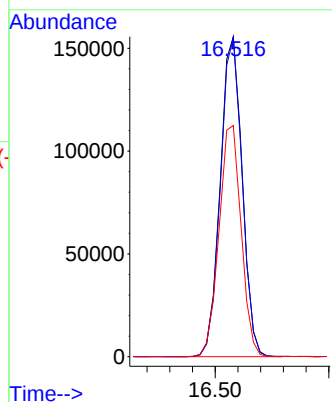
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



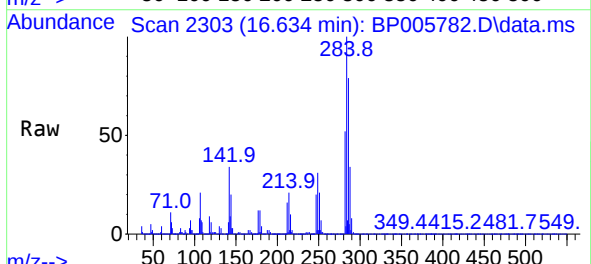
Tgt Ion:248 Resp: 208824
Ion Ratio Lower Upper
248 100
250 99.8 79.8 119.8
141 72.2 57.8 86.6

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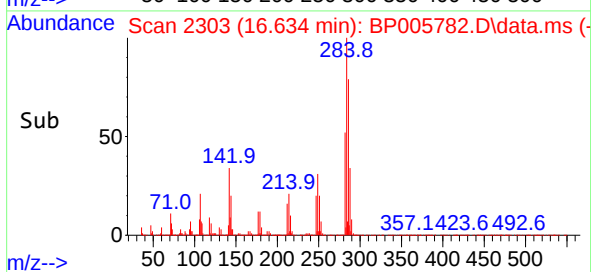
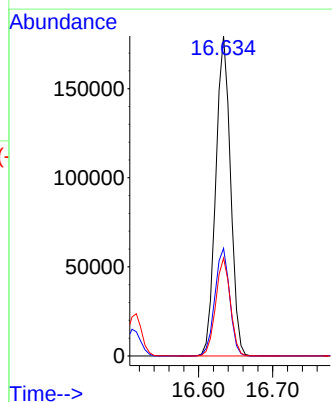
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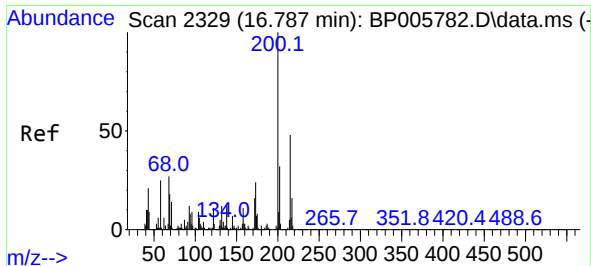


#68
Hexachlorobenzene
Concen: 38.853 ng
RT: 16.634 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



Tgt Ion:284 Resp: 247583
Ion Ratio Lower Upper
284 100
142 33.6 26.9 40.3
249 30.6 24.5 36.7





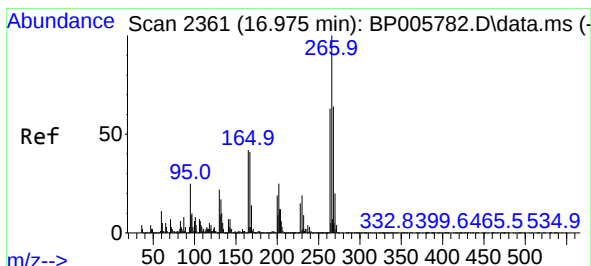
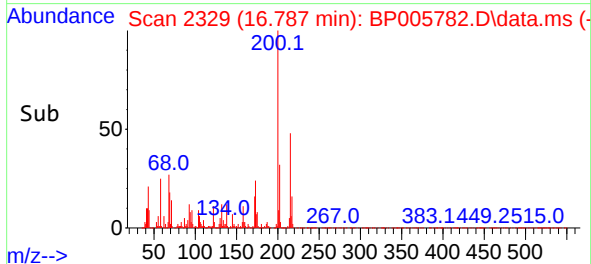
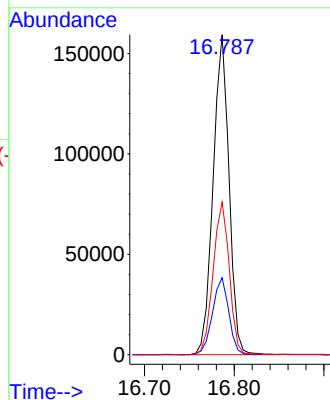
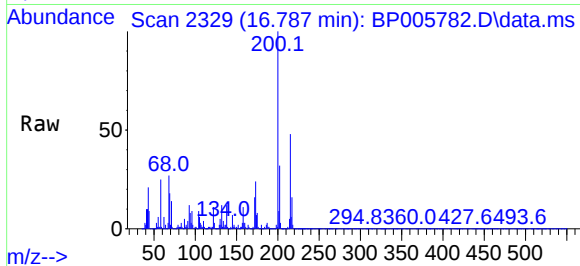
#69
Atrazine
Concen: 45.291 ng
RT: 16.787 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:	200	Resp:	195929
Ion Ratio	Lower	Upper	
200	100		
173	24.1	4.1	44.1
215	47.7	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

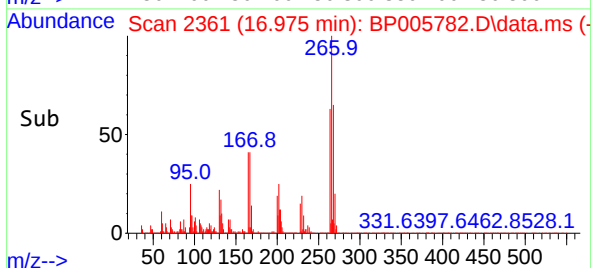
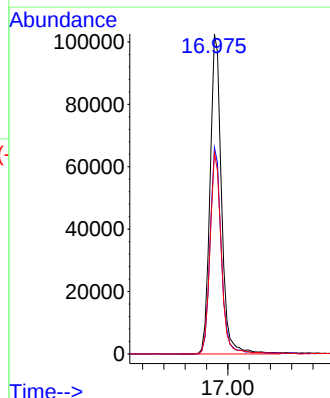
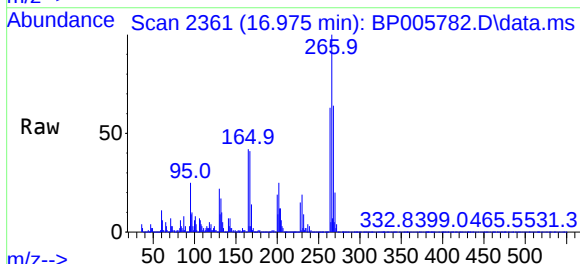
Manual Integrations
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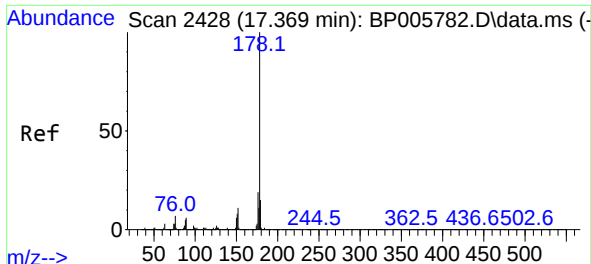
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#70
Pentachlorophenol
Concen: 47.619 ng
RT: 16.975 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

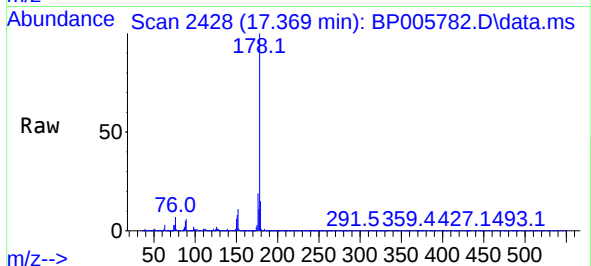
Tgt Ion:	266	Resp:	152188
Ion Ratio	Lower	Upper	
266	100		
268	64.5	51.6	77.4
264	62.9	50.3	75.5





#71
Phenanthrene
Concen: 35.196 ng
RT: 17.369 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

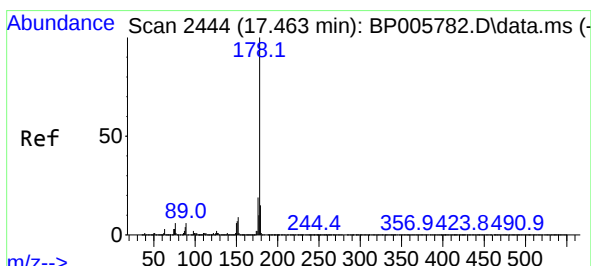
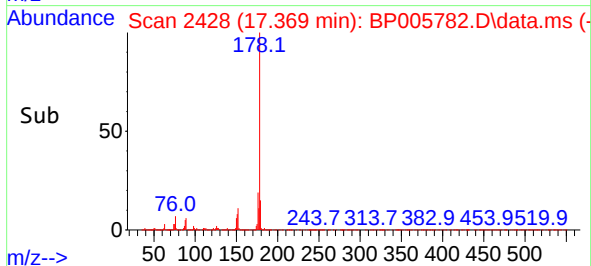
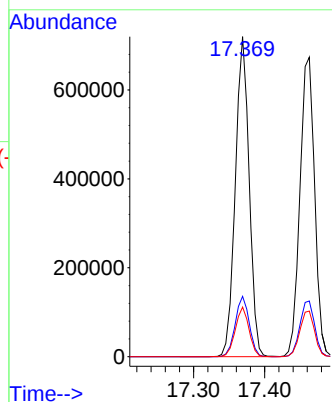
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:178 Resp: 974096
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.5 12.4 18.6

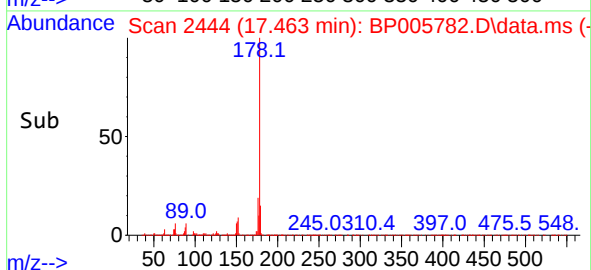
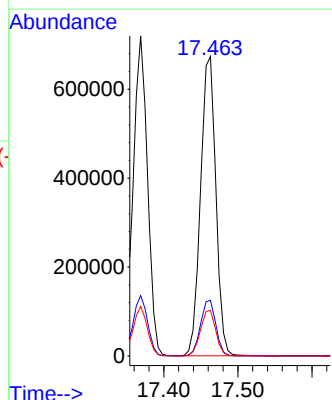
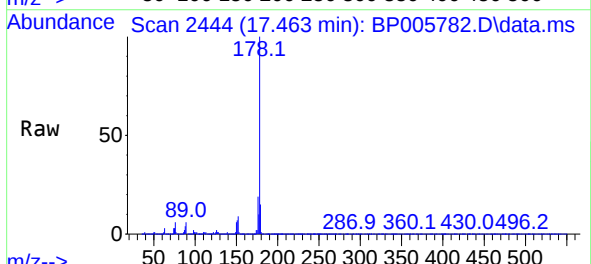
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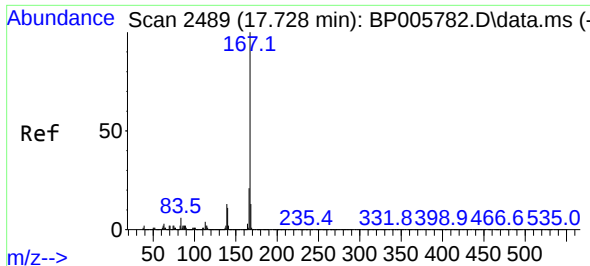
mohammad
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#72
Anthracene
Concen: 35.304 ng
RT: 17.463 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

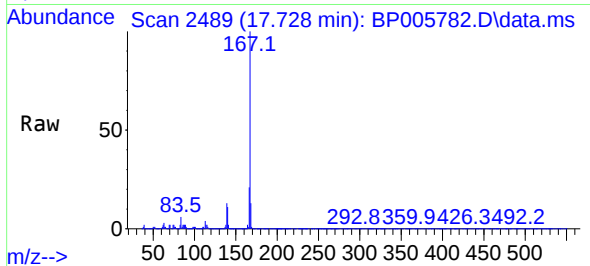
Tgt Ion:178 Resp: 964757
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.2 12.2 18.2





#73
 Carbazole
 Concen: 34.469 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. 0.000 min
 Lab File: BP005782.D
 Acq: 08 Jun 2021 19:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

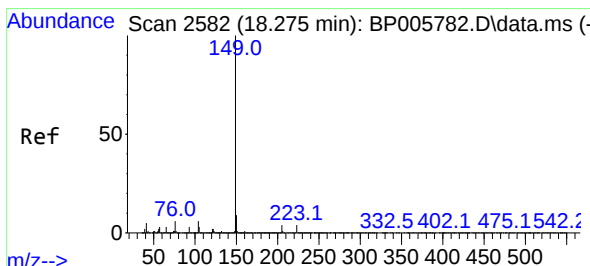
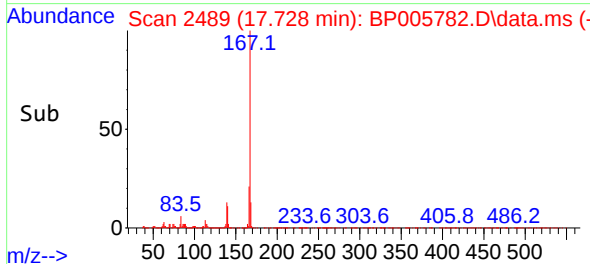
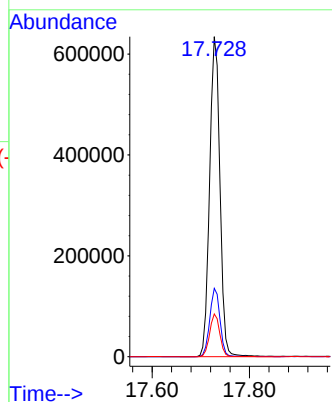


Tgt Ion:167 Resp: 927051

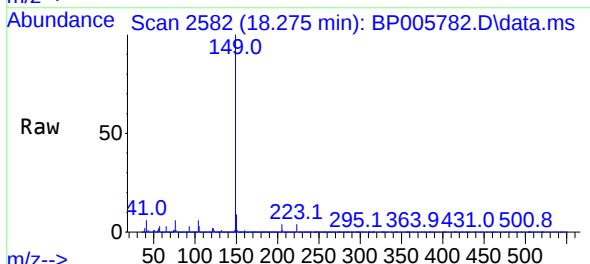
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	13.4	10.7	16.1

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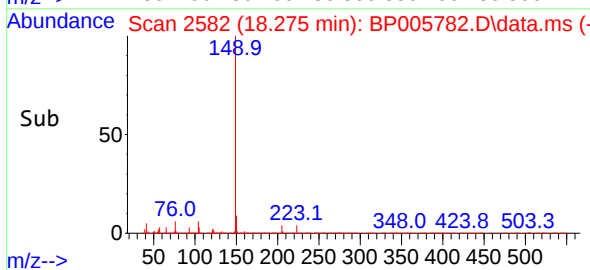
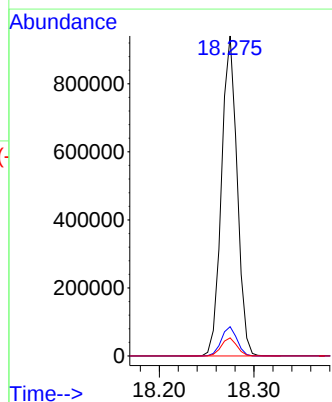


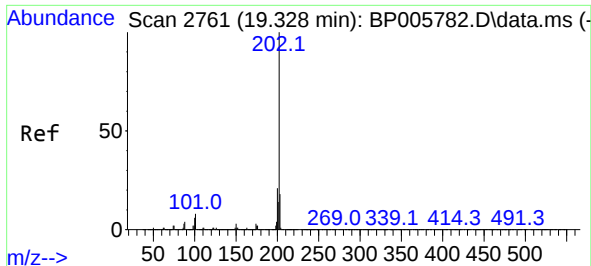
#74
 Di-n-butylphthalate
 Concen: 37.491 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. 0.000 min
 Lab File: BP005782.D
 Acq: 08 Jun 2021 19:40



Tgt Ion:149 Resp: 1079800

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.6	4.5	6.7



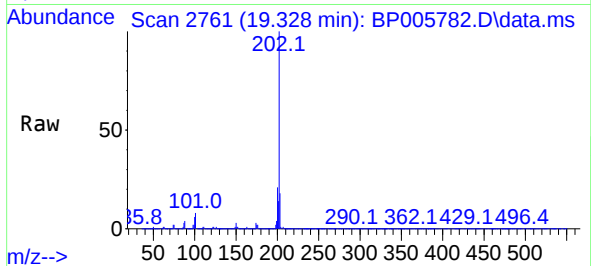


#75
Fluoranthene
Concen: 35.419 ng
RT: 19.328 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

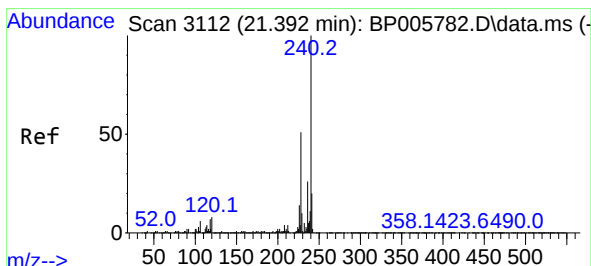
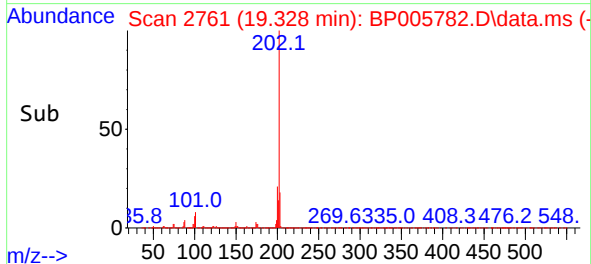
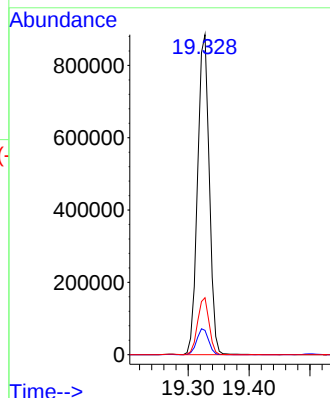
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Manual Integrations
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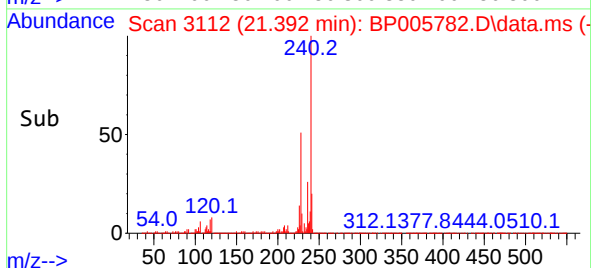
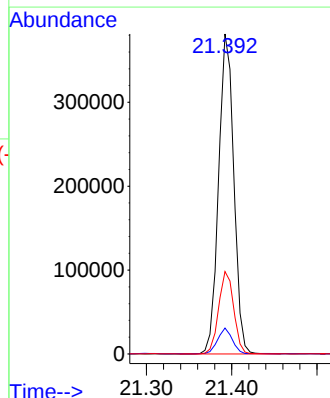
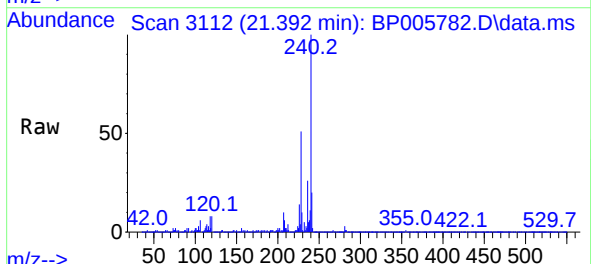


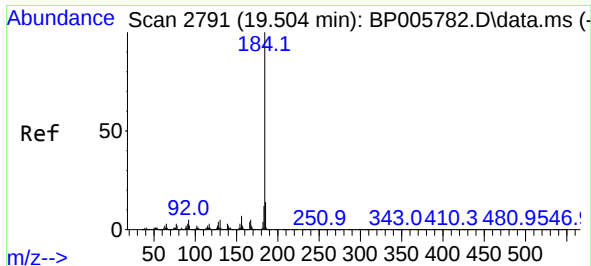
Tgt Ion:202 Resp: 1176747
Ion Ratio Lower Upper
202 100
101 7.6 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:240 Resp: 474006
Ion Ratio Lower Upper
240 100
120 8.1 6.5 9.7
236 25.8 20.6 31.0





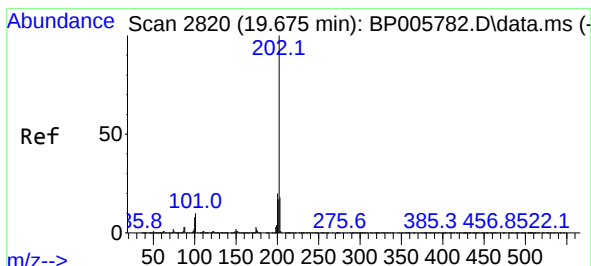
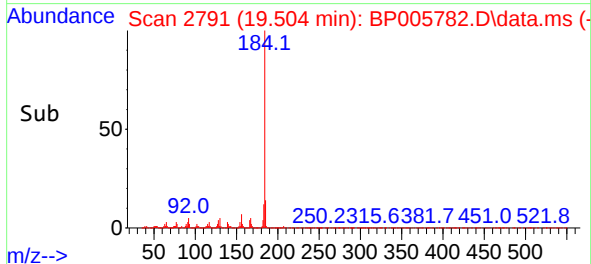
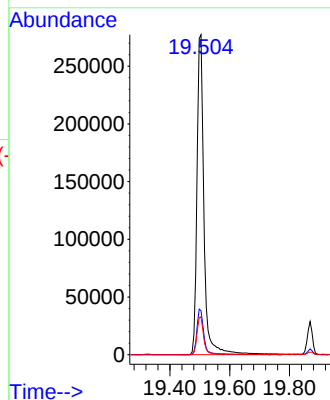
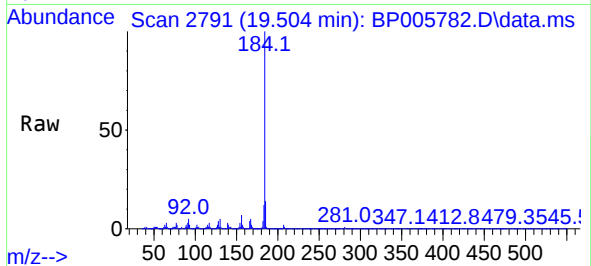
#77
Benzidine
Concen: 50.038 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 450440
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 11.9 9.5 14.3

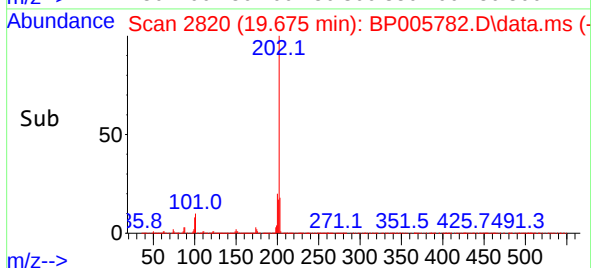
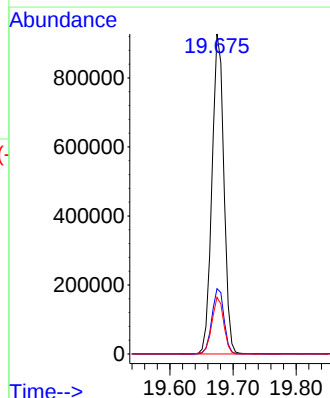
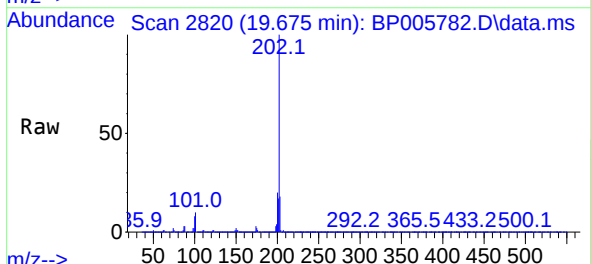
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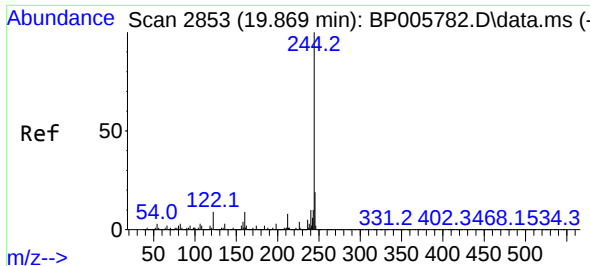
mohammad
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#78
Pyrene
Concen: 36.190 ng
RT: 19.675 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

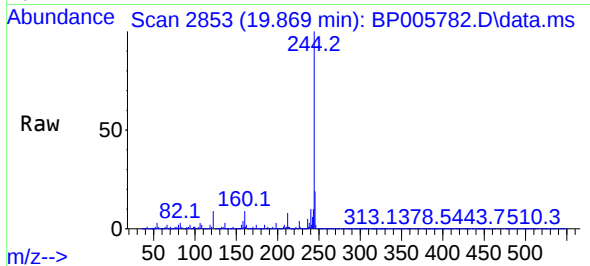
Tgt Ion:202 Resp: 1210421
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.7 14.2 21.2





#79
Terphenyl-d14
Concen: 74.232 ng
RT: 19.869 min Scan# 2853
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

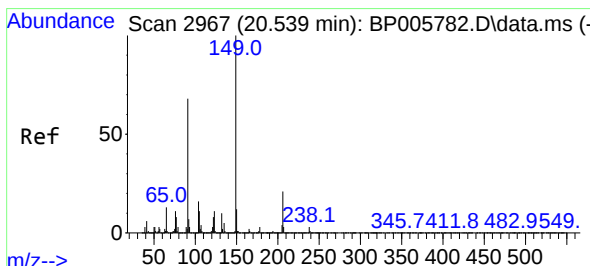
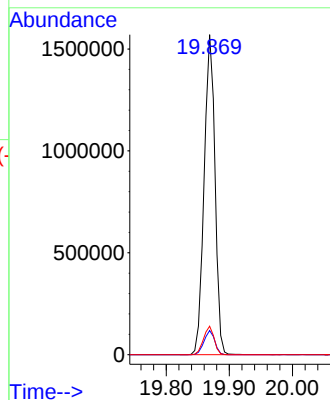
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



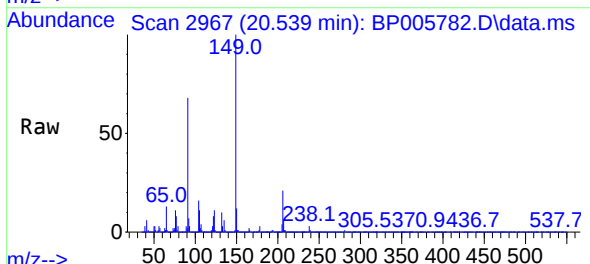
Tgt Ion:244 Resp: 1875156
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 8.9 7.1 10.7

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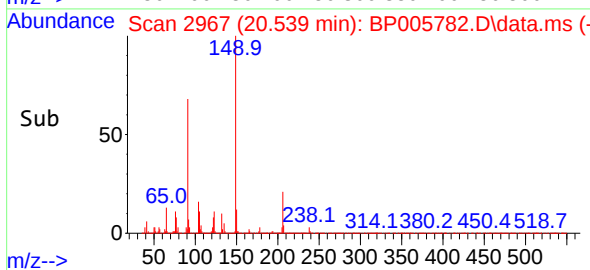
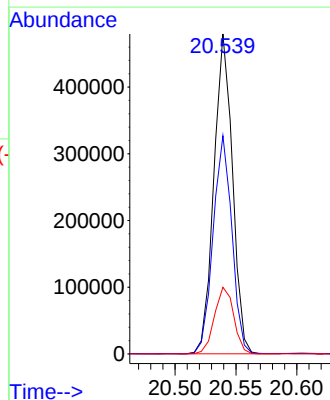
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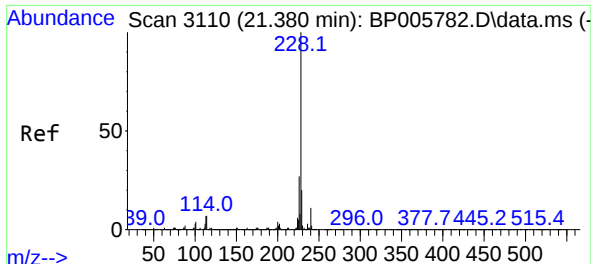


#80
Butylbenzylphthalate
Concen: 42.492 ng
RT: 20.539 min Scan# 2967
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



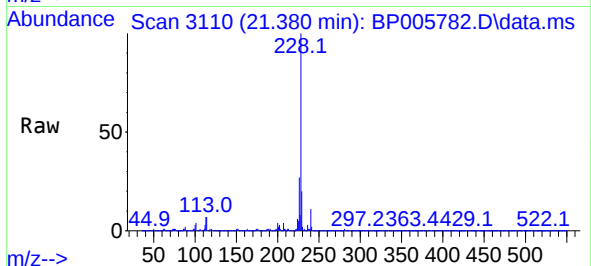
Tgt Ion:149 Resp: 508208
Ion Ratio Lower Upper
149 100
91 68.2 54.6 81.8
206 20.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 35.813 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

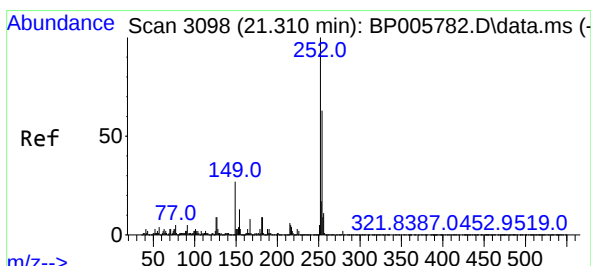
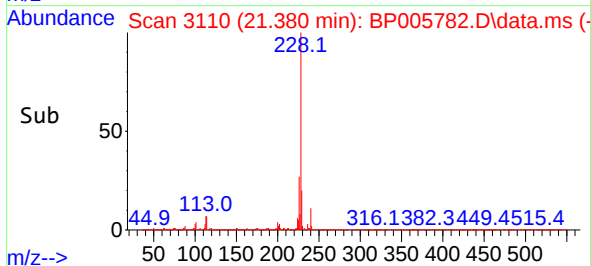
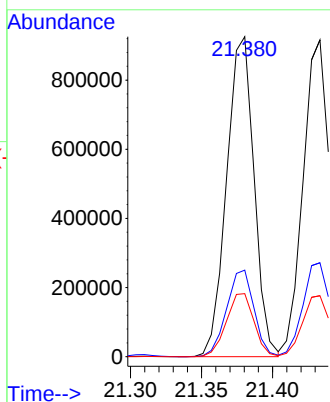
Instrument :
BNA_P
ClientSampled :
SSTDICCC040



Tgt Ion:228 Resp: 1245818
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.7 15.8 23.6

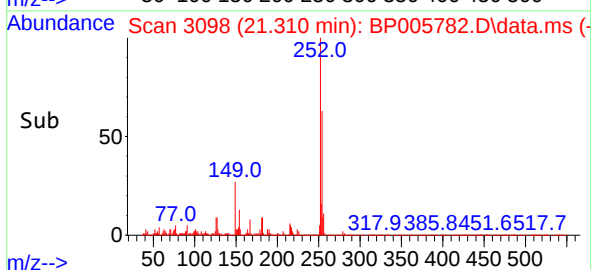
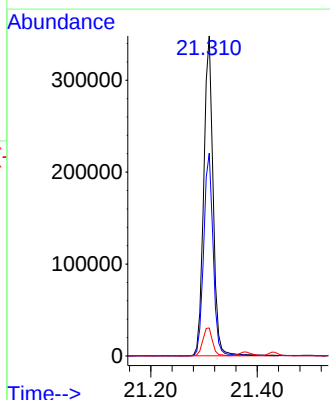
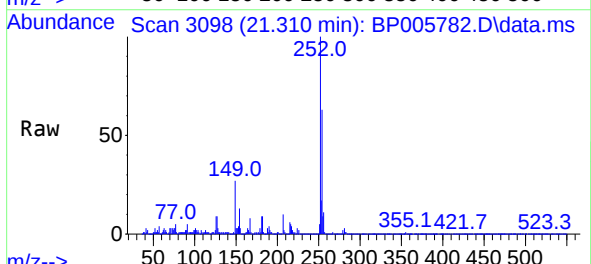
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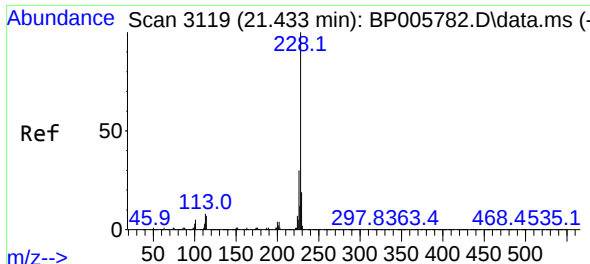
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#82
3,3'-Dichlorobenzidine
Concen: 37.788 ng
RT: 21.310 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

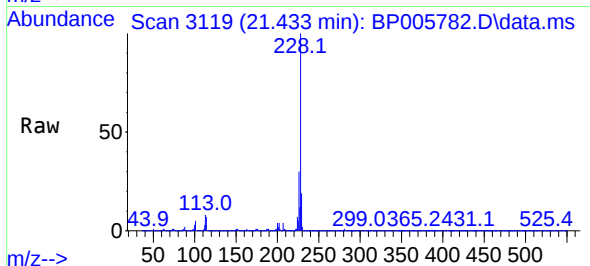
Tgt Ion:252 Resp: 424593
Ion Ratio Lower Upper
252 100
254 63.3 50.6 76.0
126 8.8 7.0 10.6





#83
Chrysene
Concen: 35.737 ng
RT: 21.433 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

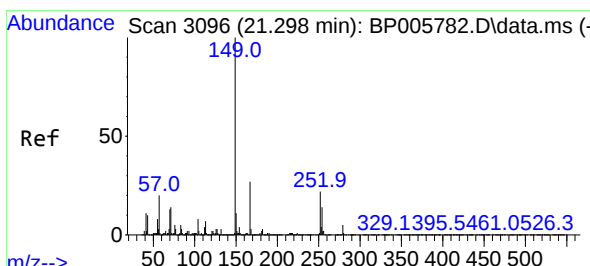
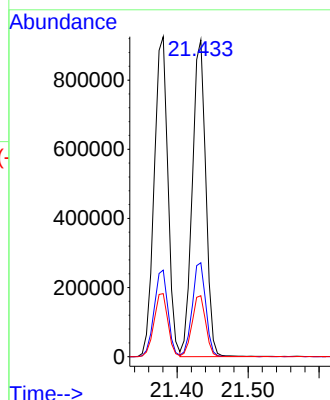
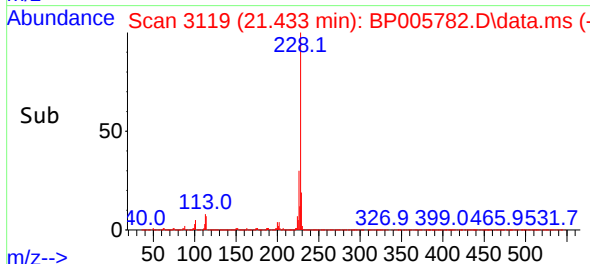
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



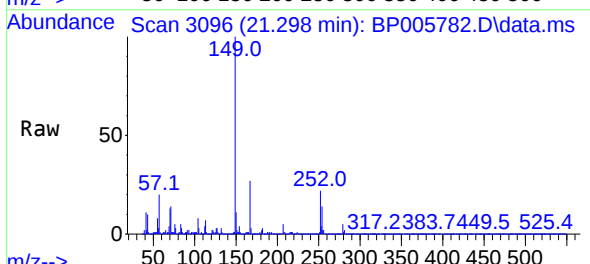
Tgt Ion:228 Resp: 1203819
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.6
229 19.3 15.4 23.2

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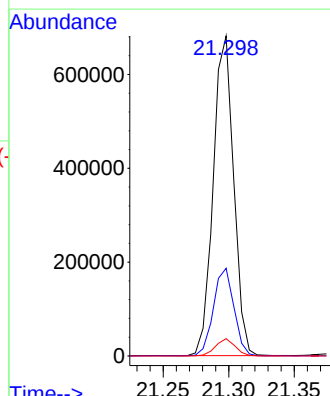
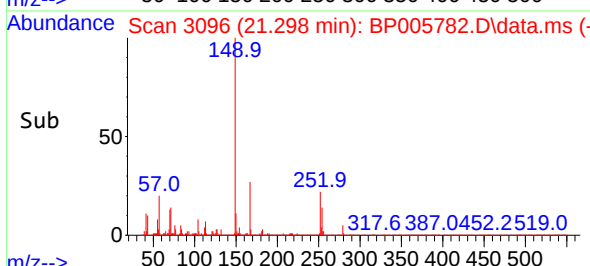
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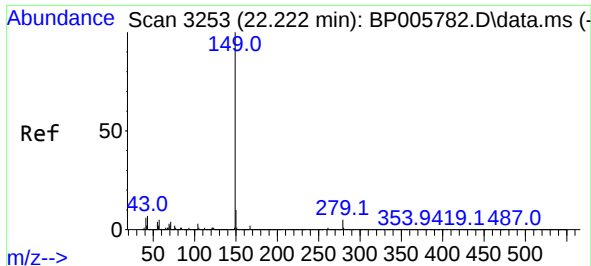


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.066 ng
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40



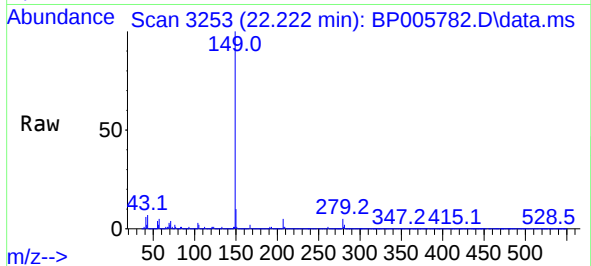
Tgt Ion:149 Resp: 738129
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 5.4 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 41.627 ng
RT: 22.222 min Scan# 3253
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

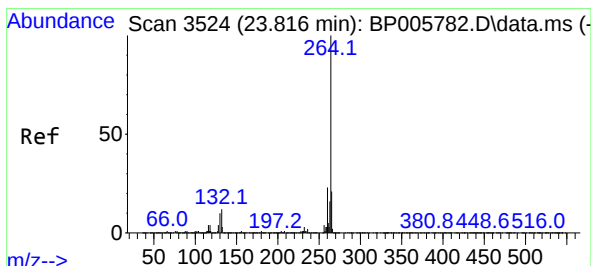
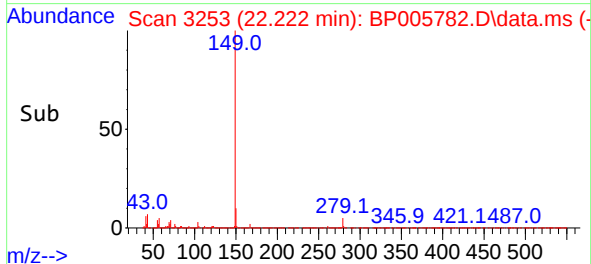
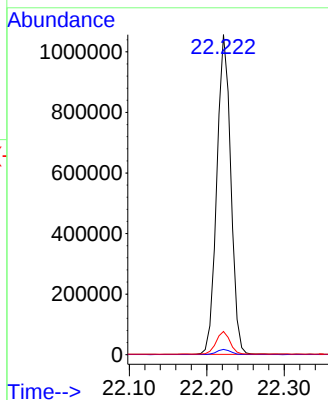
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:149 Resp: 1321852
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.6 8.4

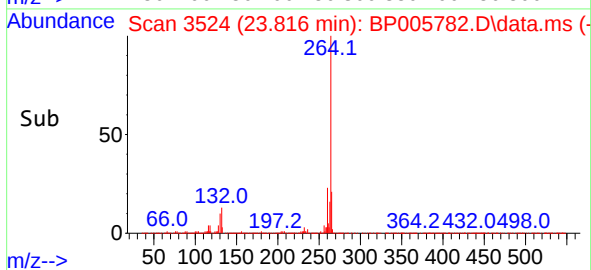
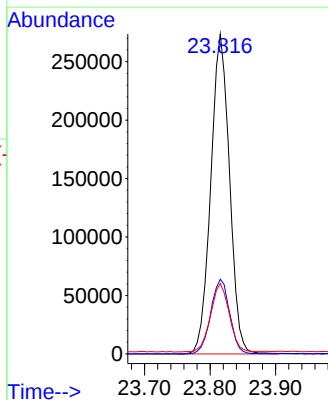
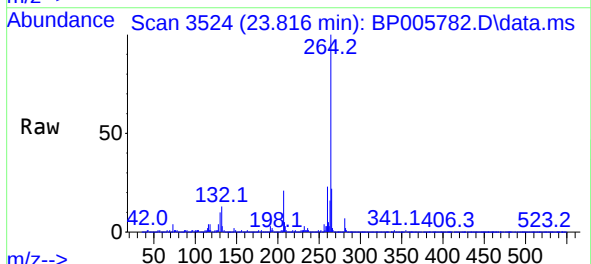
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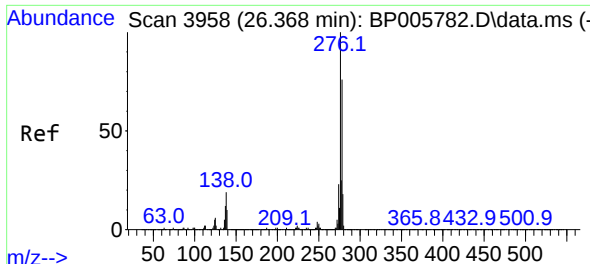
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.816 min Scan# 3524
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

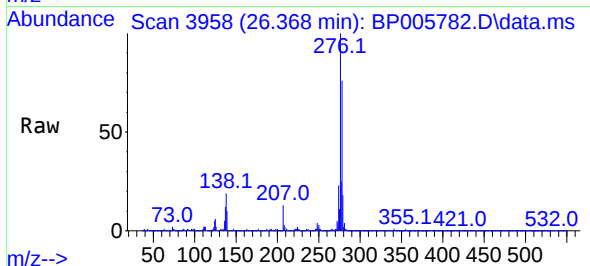
Tgt Ion:264 Resp: 542200
Ion Ratio Lower Upper
264 100
260 23.3 18.6 28.0
265 22.0 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 36.545 ng
RT: 26.368 min Scan# 3958
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

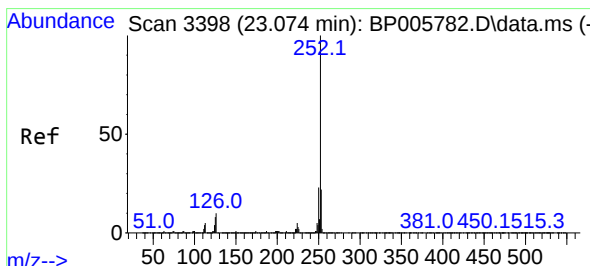
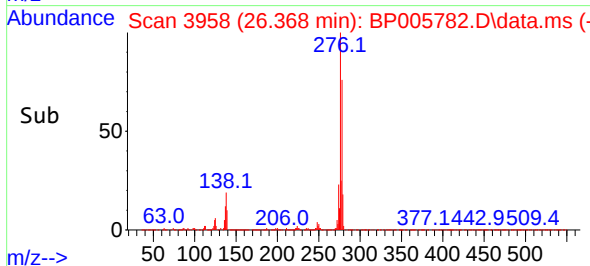
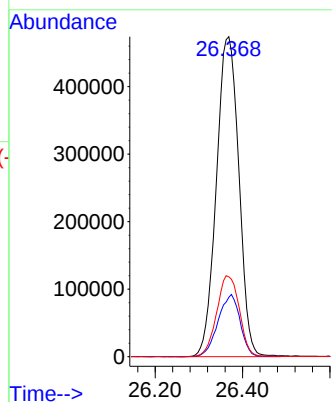
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:276 Resp: 1685819
Ion Ratio Lower Upper
276 100
138 19.1 15.3 22.9
277 25.5 20.4 30.6

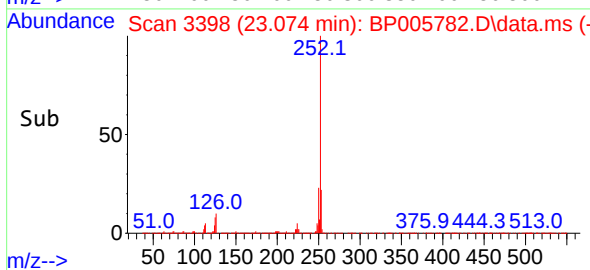
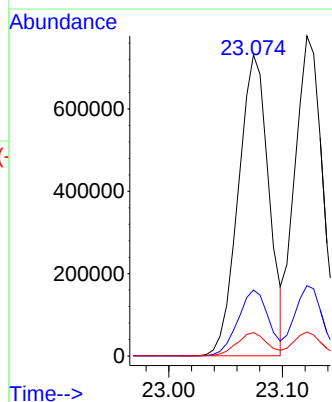
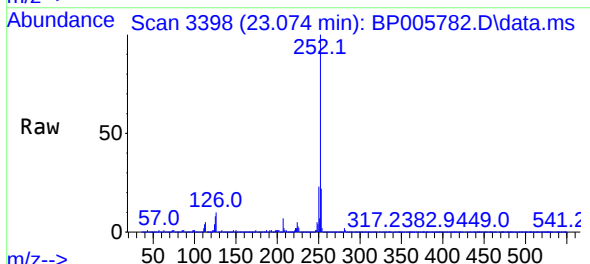
Manual Integrations
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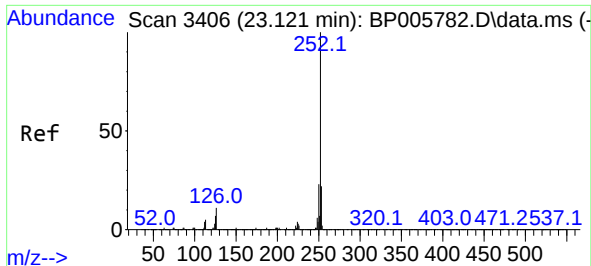
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#88
Benzo(b)fluoranthene
Concen: 34.690 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:252 Resp: 1364681
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 7.8 6.2 9.4





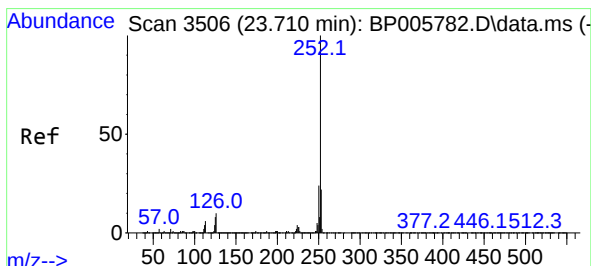
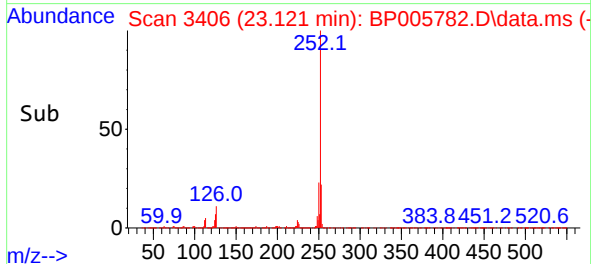
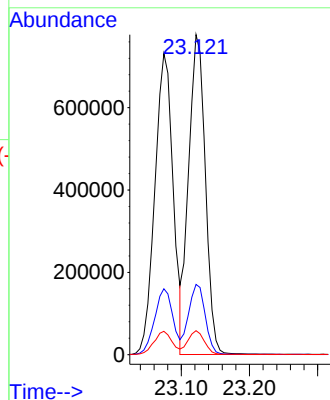
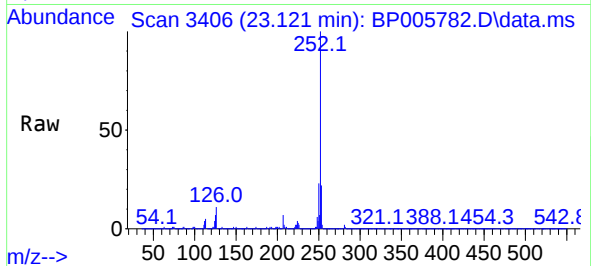
#89
Benzo(k)fluoranthene
Concen: 35.318 ng
RT: 23.121 min Scan# 3406
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1316583
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.5 6.0 9.0

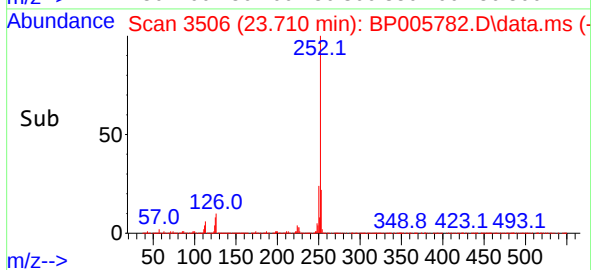
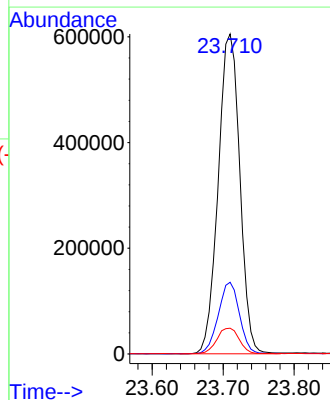
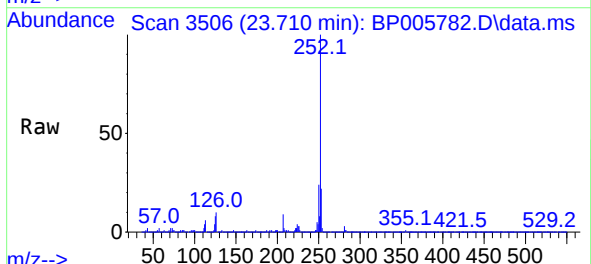
Manual Integrations
APPROVED

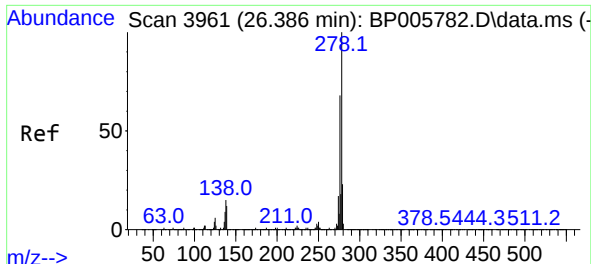
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#90
Benzo(a)pyrene
Concen: 35.664 ng
RT: 23.710 min Scan# 3506
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

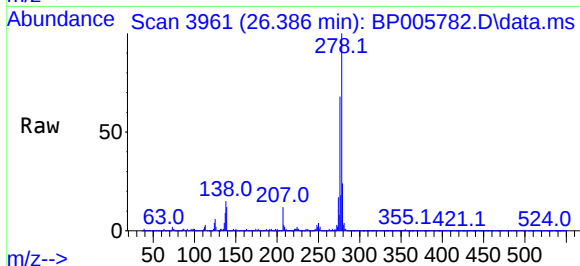
Tgt Ion:252 Resp: 1276378
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 8.1 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 36.373 ng
RT: 26.386 min Scan# 3961
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

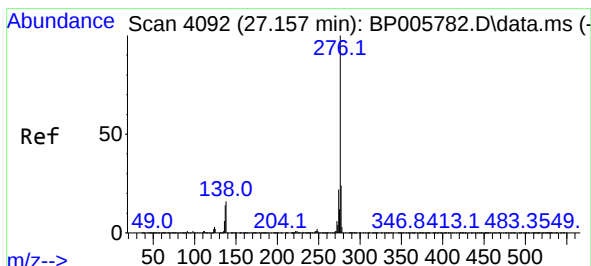
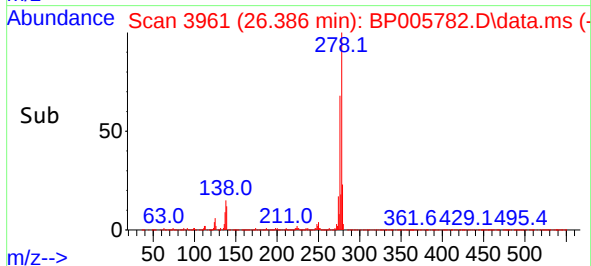
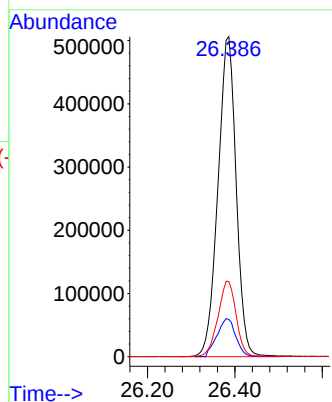
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:278 Resp: 1456125
Ion Ratio Lower Upper
278 100
139 11.6 9.3 13.9
279 23.5 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 37.017 ng
RT: 27.157 min Scan# 4092
Delta R.T. 0.000 min
Lab File: BP005782.D
Acq: 08 Jun 2021 19:40

Tgt Ion:276 Resp: 1429345
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 15.7 12.6 18.8

