

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005786.D
 Acq On : 08 Jun 2021 21:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP060821

Manual Integrations
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Quant Time: Jun 09 11:59:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	88370	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	318903	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	200592	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	426545	20.000	ng	0.00
76) Chrysene-d12	21.392	240	454808	20.000	ng	0.00
86) Perylene-d12	23.815	264	534572	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	411641	74.746	ng	0.00
7) Phenol-d6	7.122	99	537136	75.249	ng	0.00
23) Nitrobenzene-d5	9.122	82	501140	77.044	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	261401	75.938	ng	0.00
45) 2-Fluorobiphenyl	13.216	172	1134510	74.268	ng	0.00
79) Terphenyl-d14	19.869	244	1798892	74.062	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	92448	37.157	ng	99
3) Pyridine	3.805	79	225469m	38.557	ng	
4) n-Nitrosodimethylamine	3.705	42	98237	36.141	ng	98
6) Aniline	7.281	93	296939	37.261	ng	99
8) 2-Chlorophenol	7.522	128	232508	36.822	ng	99
9) Benzaldehyde	7.093	77	125594	41.273	ng	100
10) Phenol	7.152	94	264243	37.057	ng	99
11) bis(2-Chloroethyl)ether	7.381	93	199291	36.882	ng	99
12) 1,3-Dichlorobenzene	7.846	146	259143	36.703	ng	99
13) 1,4-Dichlorobenzene	7.993	146	262187	36.413	ng	100
14) 1,2-Dichlorobenzene	8.310	146	251422	36.530	ng	98
15) Benzyl Alcohol	8.199	79	199713	37.145	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.493	45	181095	36.255	ng	98
17) 2-Methylphenol	8.405	107	180963	37.246	ng	98
18) Hexachloroethane	9.040	117	96517	37.057	ng	97
19) n-Nitroso-di-n-propyla...	8.769	70	160485	36.546	ng	98
20) 3+4-Methylphenols	8.734	107	243374	37.084	ng	98
22) Acetophenone	8.787	105	322370	38.406	ng	99
24) Nitrobenzene	9.163	77	253352	37.509	ng	98
25) Isophorone	9.693	82	445481	37.086	ng	98
26) 2-Nitrophenol	9.875	139	123669	38.373	ng	98
27) 2,4-Dimethylphenol	9.940	122	180220	37.536	ng	98
28) bis(2-Chloroethoxy)met...	10.175	93	229311	36.577	ng	99
29) 2,4-Dichlorophenol	10.410	162	219453	38.034	ng	99
30) 1,2,4-Trichlorobenzene	10.628	180	240526	37.100	ng	98
31) Naphthalene	10.816	128	684621	37.104	ng	99
32) Benzoic acid	10.087	122	131039	37.951	ng	98
33) 4-Chloroaniline	10.922	127	278062	37.304	ng	99
34) Hexachlorobutadiene	11.099	225	161933	36.927	ng	99
35) Caprolactam	11.716	113	67384	40.544	ng	97
36) 4-Chloro-3-methylphenol	12.046	107	218864	37.357	ng	99
37) 2-Methylnaphthalene	12.416	142	491721	37.430	ng	98
38) 1-Methylnaphthalene	12.640	142	457927	37.006	ng	99
40) 1,2,4,5-Tetrachloroben...	12.787	216	264159	37.413	ng	99
41) Hexachlorocyclopentadiene	12.763	237	118952	36.727	ng	100
43) 2,4,6-Trichlorophenol	13.022	196	181417	37.460	ng	97

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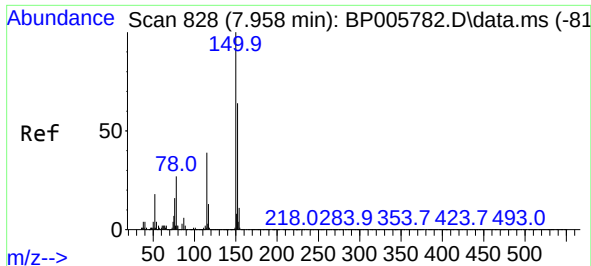
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	193783	37.154	ng	97
46) 1,1'-Biphenyl	13.422	154	610593	37.753	ng	100
47) 2-Chloronaphthalene	13.463	162	479862	36.334	ng	98
48) 2-Nitroaniline	13.669	65	131089	37.751	ng	96
49) Acenaphthylene	14.304	152	752072	37.118	ng	100
50) Dimethylphthalate	14.045	163	602130	36.509	ng	99
51) 2,6-Dinitrotoluene	14.163	165	139470	37.205	ng	97
52) Acenaphthene	14.645	154	450448	36.608	ng	99
53) 3-Nitroaniline	14.487	138	136205	37.489	ng	99
54) 2,4-Dinitrophenol	14.698	184	76908	37.254	ng	96
55) Dibenzofuran	14.981	168	735302	36.338	ng	98
56) 4-Nitrophenol	14.792	139	111058	37.712	ng	97
57) 2,4-Dinitrotoluene	14.945	165	190454	37.986	ng	97
58) Fluorene	15.628	166	573853	36.398	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.204	232	174185m	37.893	ng	
60) Diethylphthalate	15.398	149	611201	36.937	ng	100
61) 4-Chlorophenyl-phenyle...	15.622	204	296290	36.241	ng	99
62) 4-Nitroaniline	15.645	138	137862	36.865	ng	99
63) Azobenzene	15.916	77	547311	36.559	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	118669	37.858	ng	99
66) n-Nitrosodiphenylamine	15.834	169	513944	36.334	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	199202	36.385	ng	97
68) Hexachlorobenzene	16.634	284	233392	35.566	ng	99
69) Atrazine	16.786	200	188338	42.797	ng	99
70) Pentachlorophenol	16.975	266	143644	39.367	ng	99
71) Phenanthrene	17.369	178	918107	35.841	ng	99
72) Anthracene	17.457	178	914788	36.285	ng	100
73) Carbazole	17.728	167	876201	36.200	ng	100
74) Di-n-butylphthalate	18.275	149	1027597	36.643	ng	99
75) Fluoranthene	19.327	202	1128394	36.273	ng	99
77) Benzidine	19.504	184	382520	40.420	ng	99
78) Pyrene	19.675	202	1163873	36.656	ng	99
80) Butylbenzylphthalate	20.539	149	489955	37.508	ng	98
81) Benzo(a)anthracene	21.380	228	1190644	36.266	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	399111	35.163	ng	100
83) Chrysene	21.433	228	1169409	36.776	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	717079	37.430	ng	100
85) Di-n-octyl phthalate	22.221	149	1289684	37.631	ng	100
87) Indeno(1,2,3-cd)pyrene	26.374	276	1673016	36.597	ng	100
88) Benzo(b)fluoranthene	23.080	252	1366765	37.329	ng	99
89) Benzo(k)fluoranthene	23.127	252	1245265	35.074	ng	99
90) Benzo(a)pyrene	23.710	252	1253846	36.425	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	1441274	36.631	ng	100
92) Benzo(g,h,i)perylene	27.156	276	1435926	36.944	ng	99

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



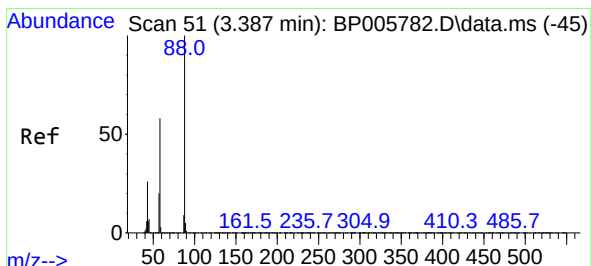
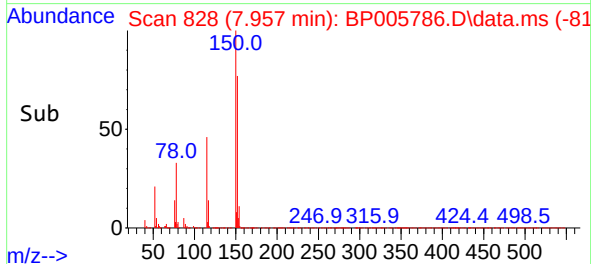
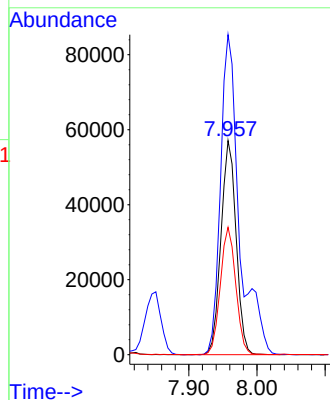
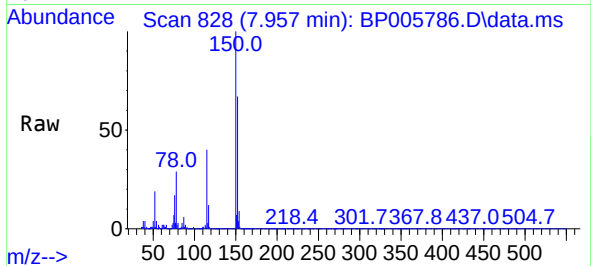
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.001 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:152 Resp: 88370
Ion Ratio Lower Upper
152 100
150 149.5 125.6 188.4
115 59.5 48.5 72.7

Instrument :
BNA_P
ClientSampled :
ICVBP060821

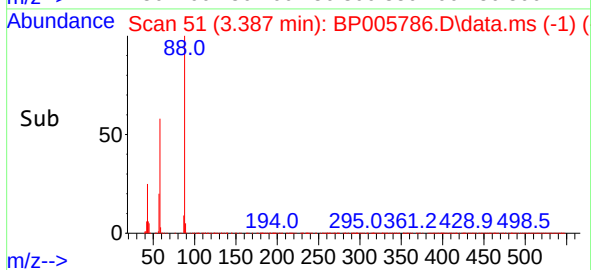
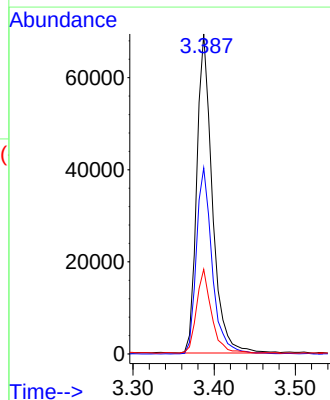
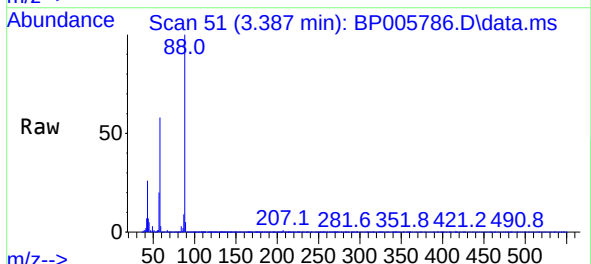
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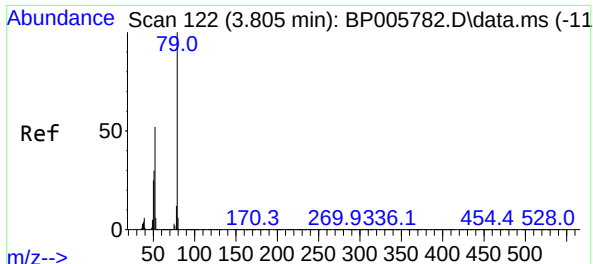
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#2
1,4-Dioxane
Concen: 37.157 ng
RT: 3.387 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

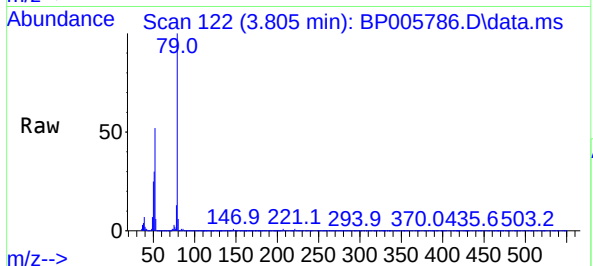
Tgt Ion: 88 Resp: 92448
Ion Ratio Lower Upper
88 100
58 59.3 46.7 70.1
43 25.2 20.3 30.5





#3
Pyridine
Concen: 38.557 ng m
RT: 3.805 min Scan# 122
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

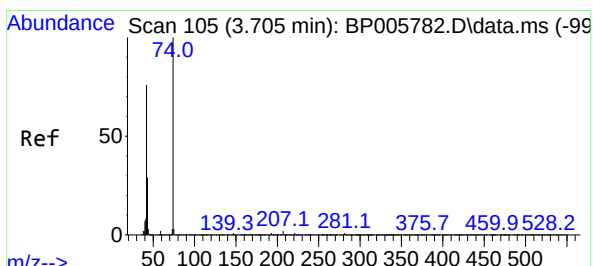
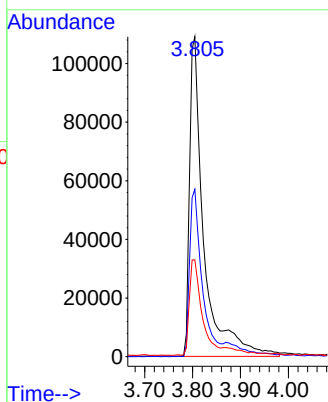
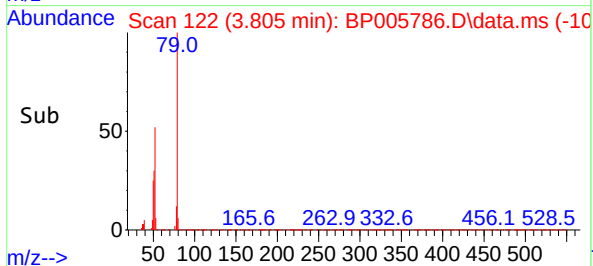
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



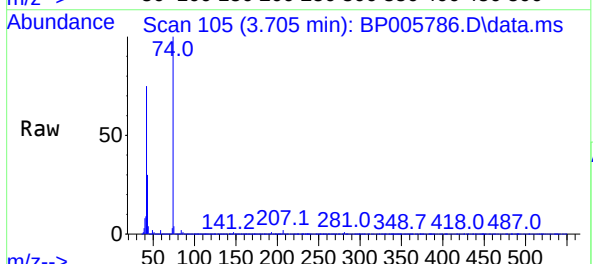
Tgt Ion: 79 Resp: 225469
Ion Ratio Lower Upper
79 100
52 52.3 41.7 62.5
51 30.2 24.1 36.1

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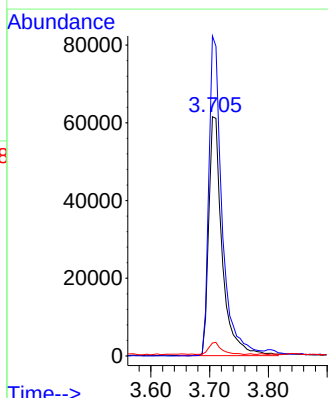
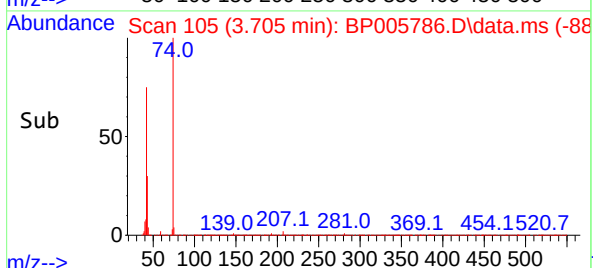
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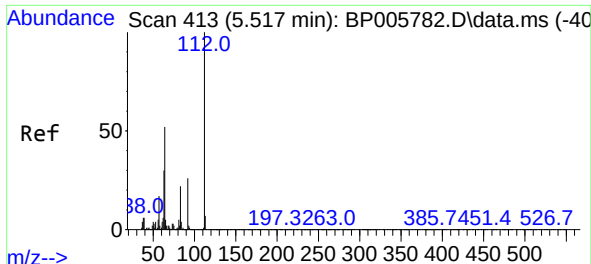


#4
n-Nitrosodimethylamine
Concen: 36.141 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion: 42 Resp: 98237
Ion Ratio Lower Upper
42 100
74 133.8 105.4 158.0
44 5.4 4.2 6.4





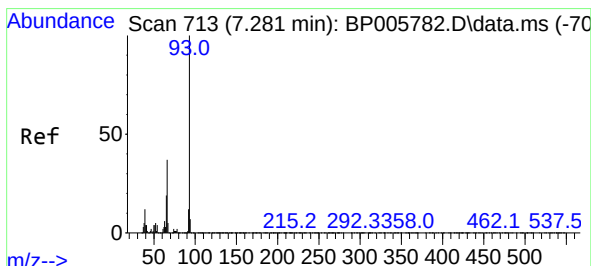
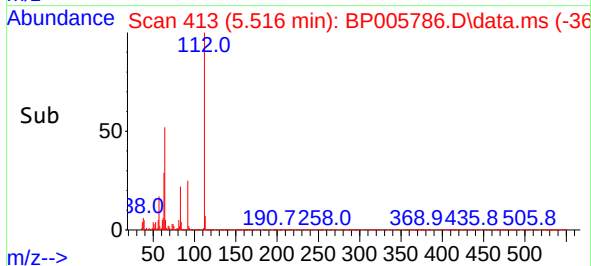
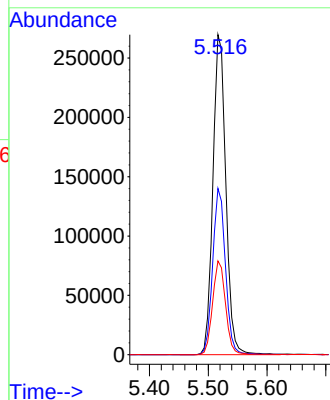
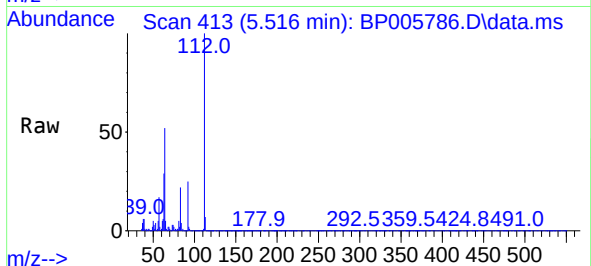
#5
2-Fluorophenol
Concen: 74.746 ng
RT: 5.516 min Scan# 413
Delta R.T. -0.001 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 112 Resp: 411641
Ion Ratio Lower Upper
112 100
64 51.9 41.4 62.2
63 29.3 23.8 35.8

Instrument :
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ClientSampleId :
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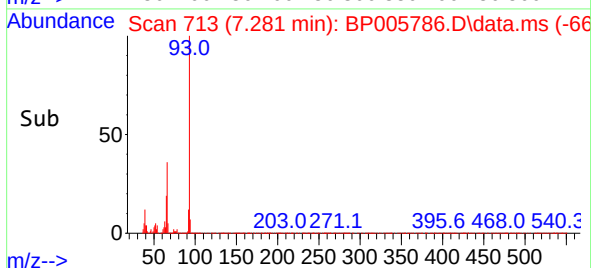
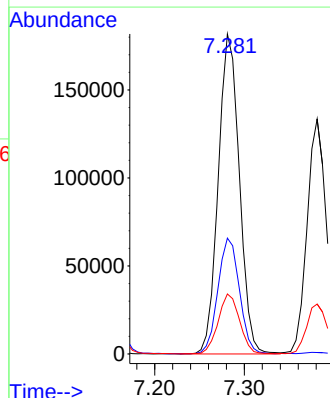
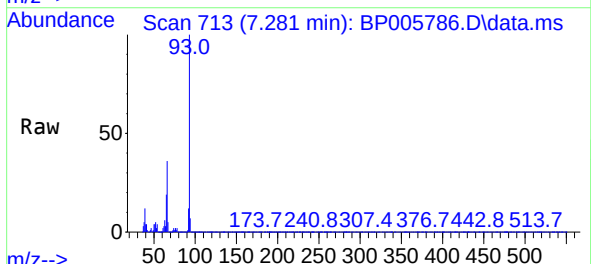
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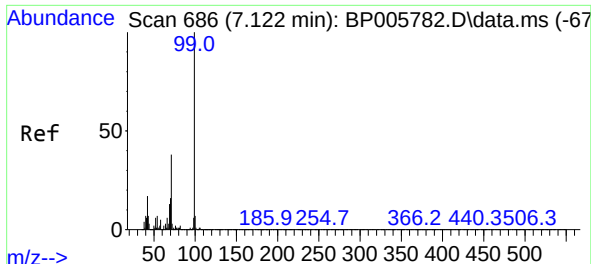
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#6
Aniline
Concen: 37.261 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 93 Resp: 296939
Ion Ratio Lower Upper
93 100
66 36.2 29.7 44.5
65 18.7 15.3 22.9





#7
Phenol-d6
Concen: 75.249 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

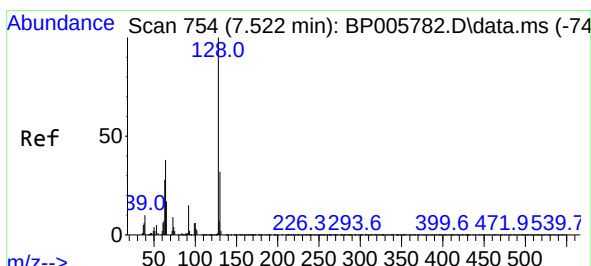
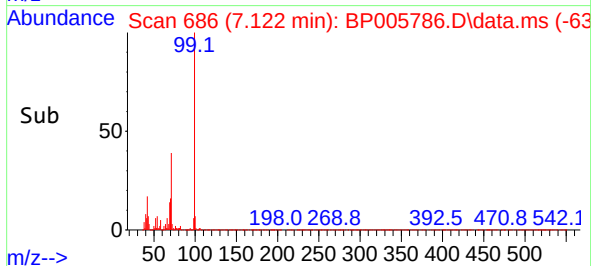
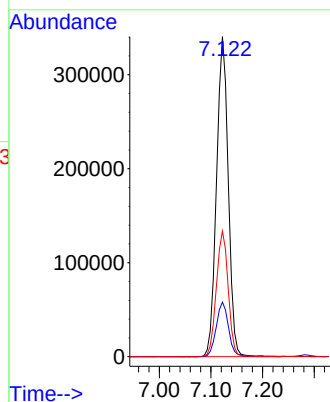
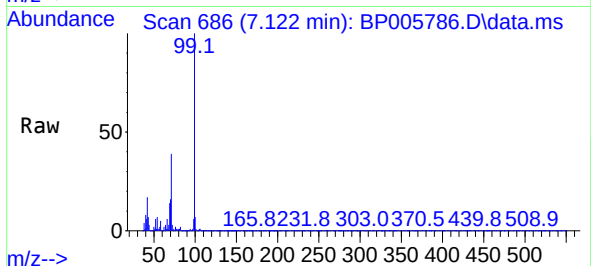
Instrument :
BNA_P
ClientSampleId :
ICVBP060821

Tgt Ion: 99 Resp: 537136

Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.4	20.0
71	39.3	30.6	46.0

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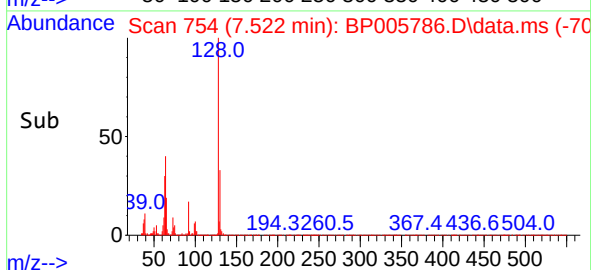
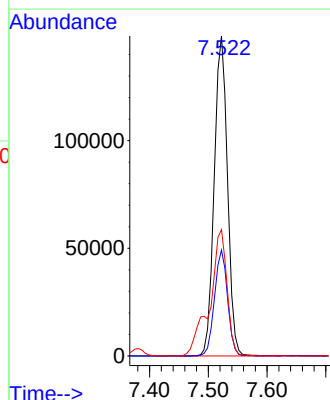
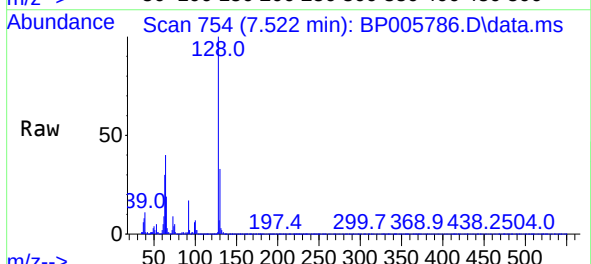
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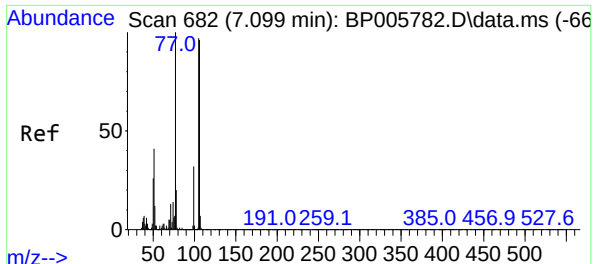


#8
2-Chlorophenol
Concen: 36.822 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 128 Resp: 232508

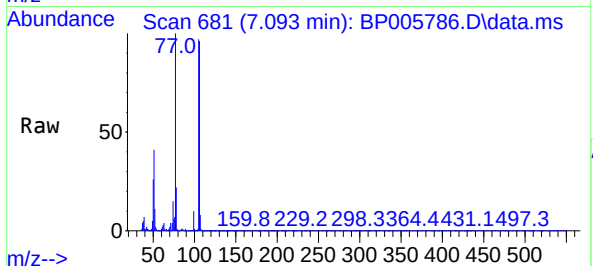
Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.4	52.4
64	39.5	20.3	60.3





#9
Benzaldehyde
Concen: 41.273 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

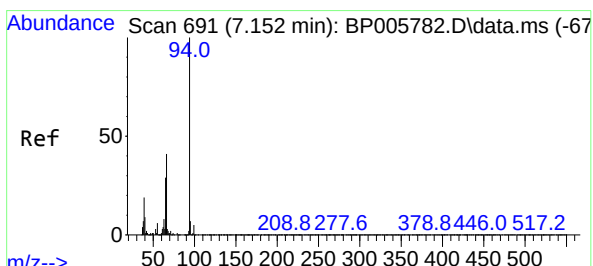
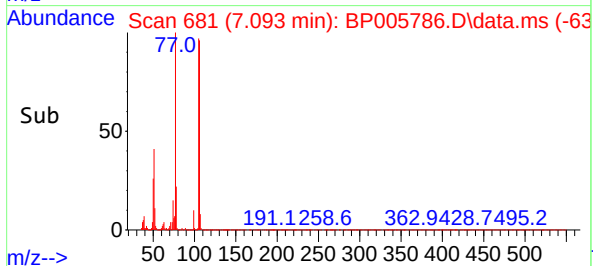
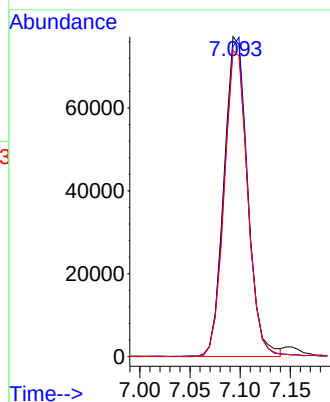
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



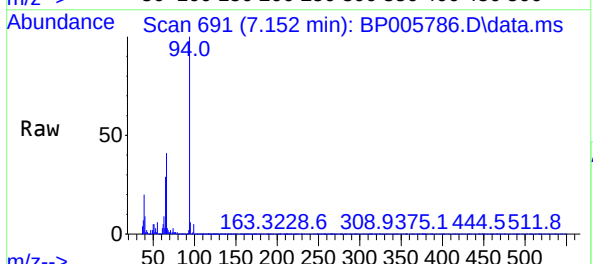
Tgt Ion: 77 Resp: 125594
Ion Ratio Lower Upper
77 100
105 96.9 76.7 116.7
106 95.7 76.2 116.2

Manual Integrations
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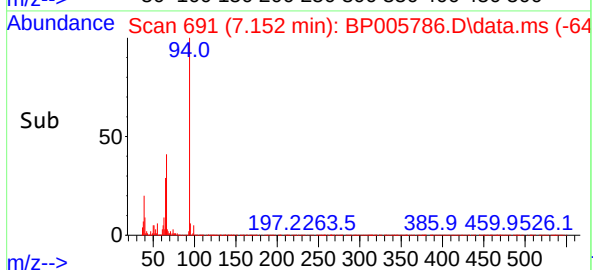
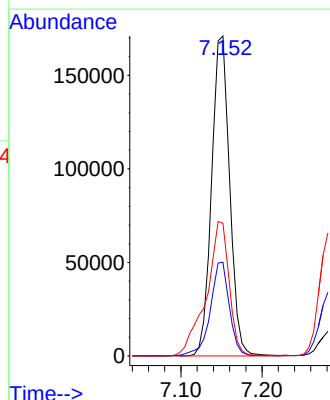
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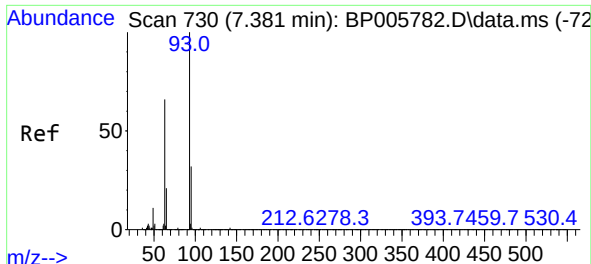


#10
Phenol
Concen: 37.057 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion: 94 Resp: 264243
Ion Ratio Lower Upper
94 100
65 29.3 8.8 48.8
66 41.5 20.7 60.7





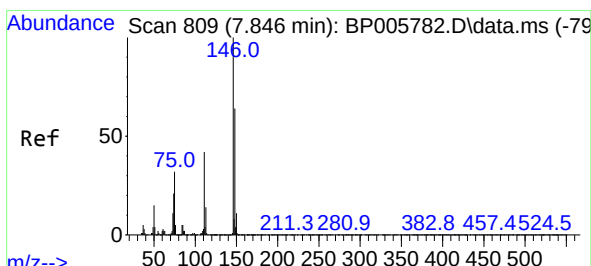
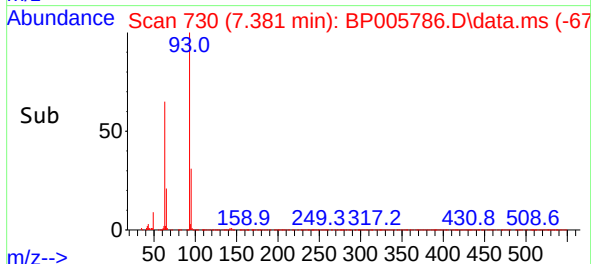
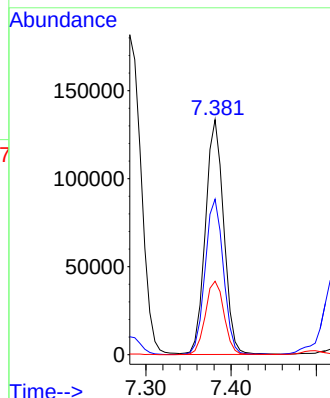
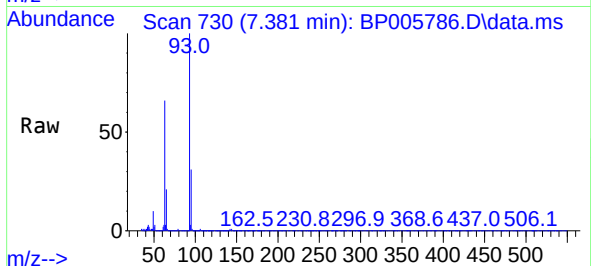
#11
bis(2-Chloroethyl)ether
Concen: 36.882 ng
RT: 7.381 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 93 Resp: 199291
Ion Ratio Lower Upper
93 100
63 66.2 46.2 86.2
95 31.3 12.2 52.2

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

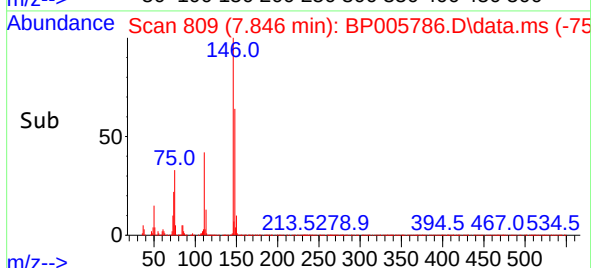
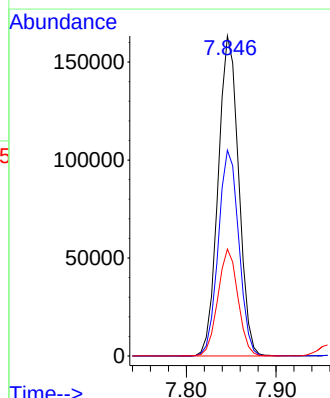
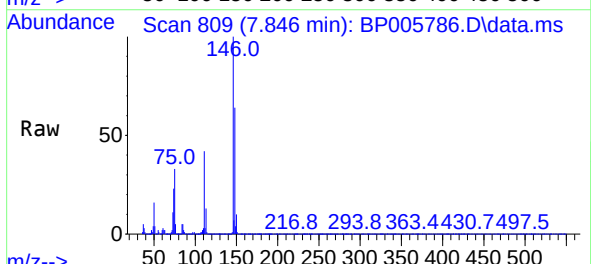
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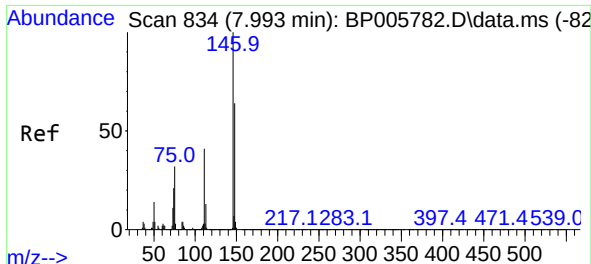
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#12
1,3-Dichlorobenzene
Concen: 36.703 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 146 Resp: 259143
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 33.4 25.7 38.5





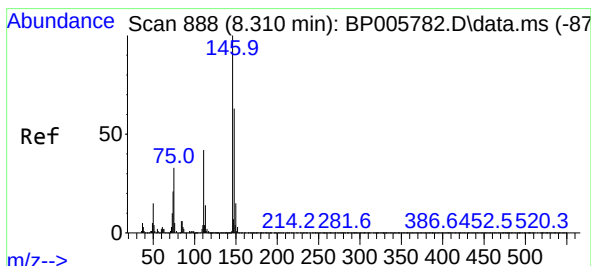
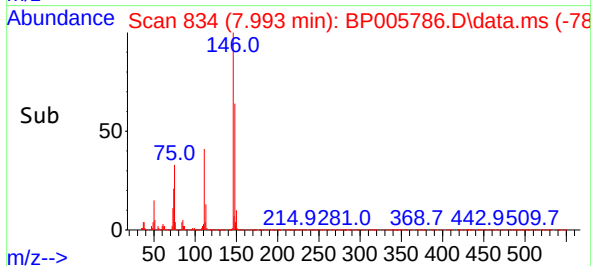
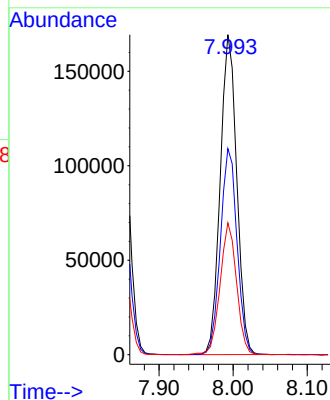
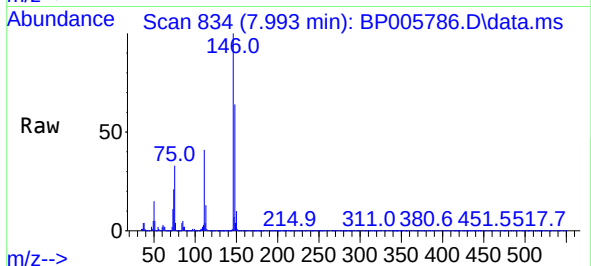
#13
1,4-Dichlorobenzene
Concen: 36.413 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:146 Resp: 262187
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 41.2 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

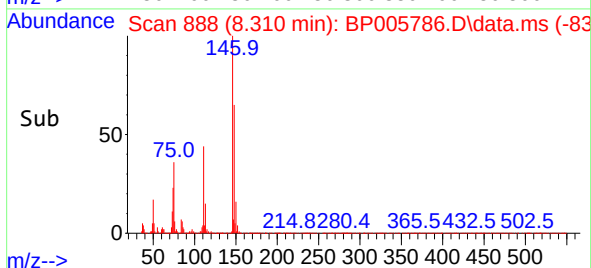
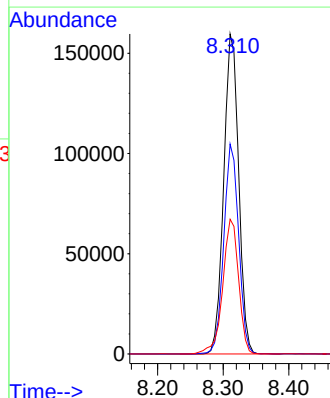
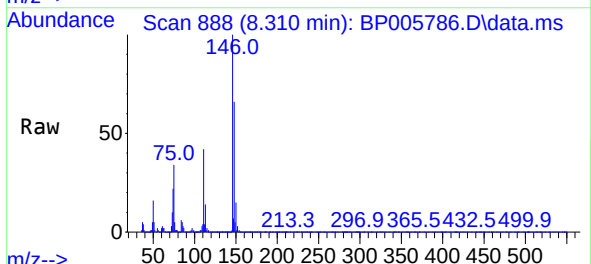
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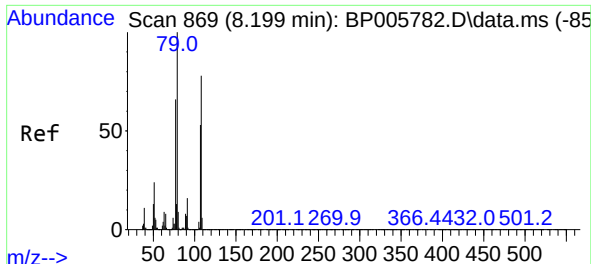
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#14
1,2-Dichlorobenzene
Concen: 36.530 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

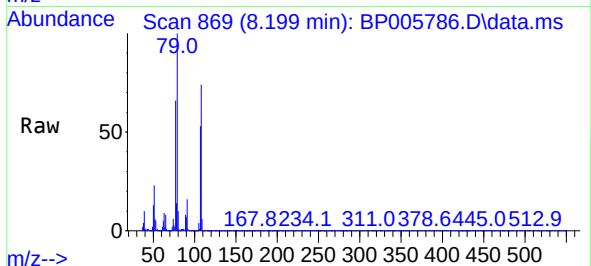
Tgt Ion:146 Resp: 251422
Ion Ratio Lower Upper
146 100
148 65.6 50.3 75.5
111 42.1 33.7 50.5





#15
Benzyl Alcohol
Concen: 37.145 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

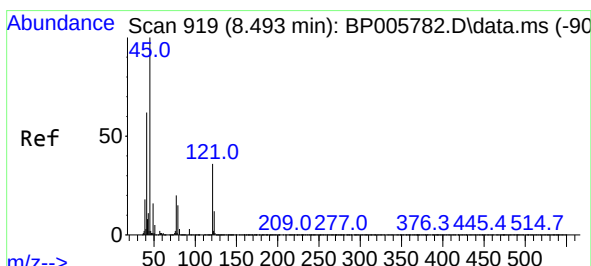
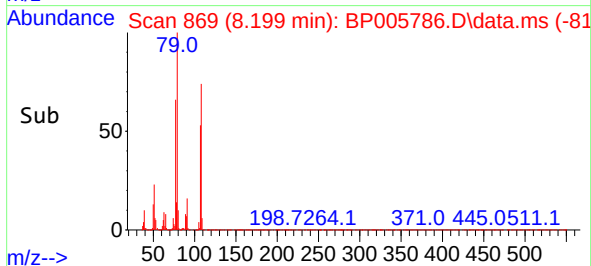
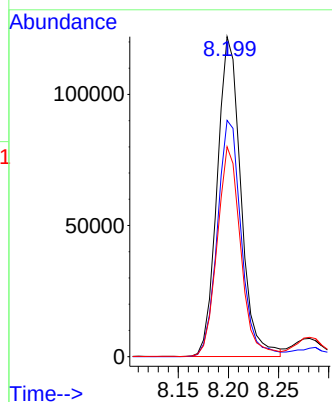
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



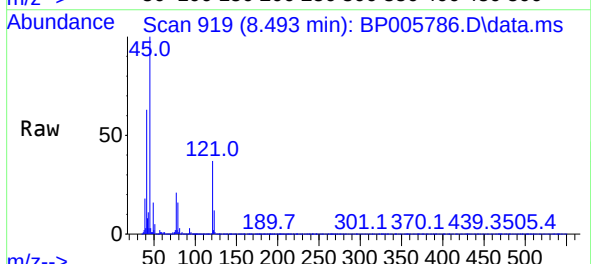
Tgt Ion: 79 Resp: 199713
Ion Ratio Lower Upper
79 100
108 73.9 62.5 93.7
77 65.6 52.9 79.3

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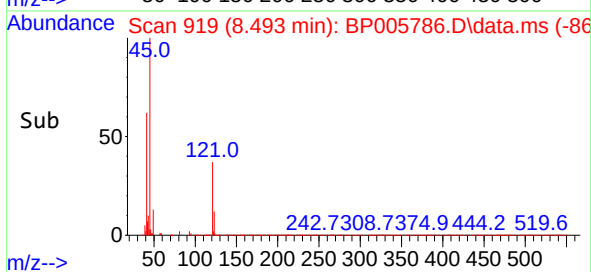
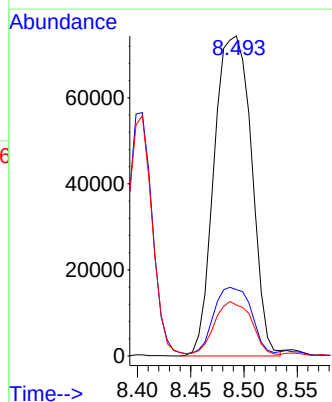
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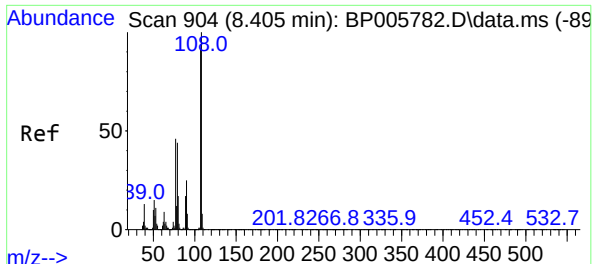


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.255 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



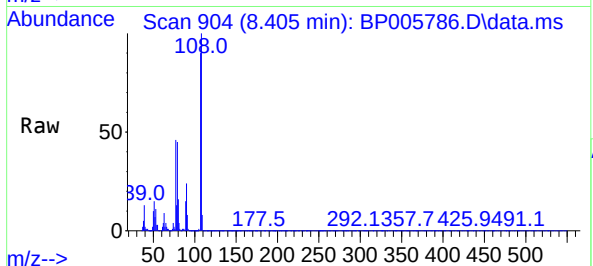
Tgt Ion: 45 Resp: 181095
Ion Ratio Lower Upper
45 100
77 20.8 2.0 42.0
79 15.9 0.0 36.7





#17
2-Methylphenol
Concen: 37.246 ng
RT: 8.405 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

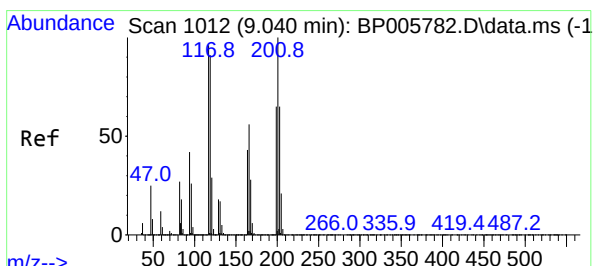
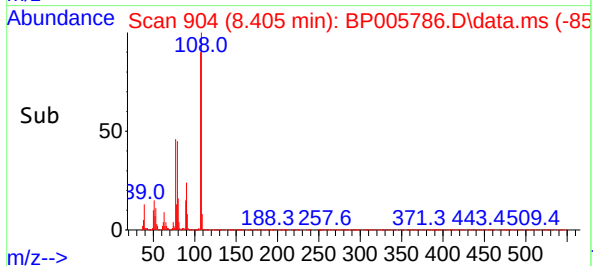
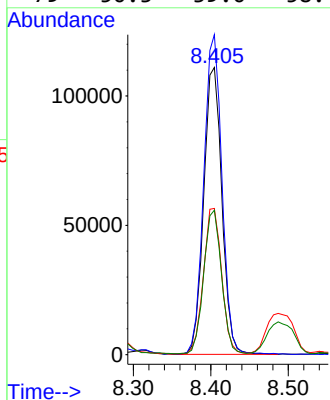


Tgt Ion:107 Resp: 180963

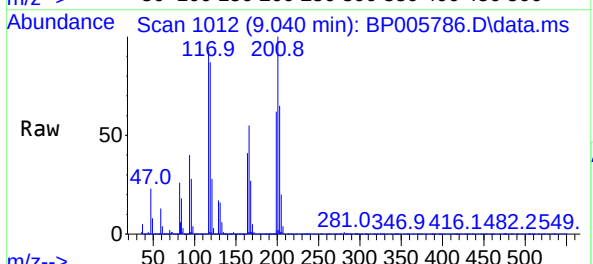
Ion	Ratio	Lower	Upper
107	100		
108	111.4	87.7	131.5
77	50.9	40.2	60.2
79	50.3	39.0	58.4

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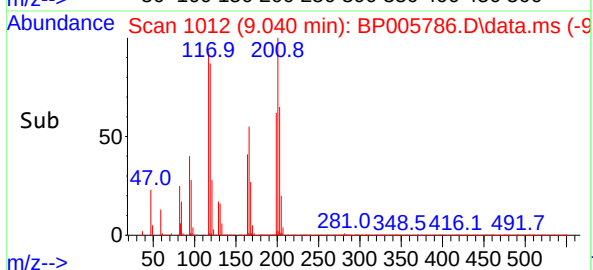
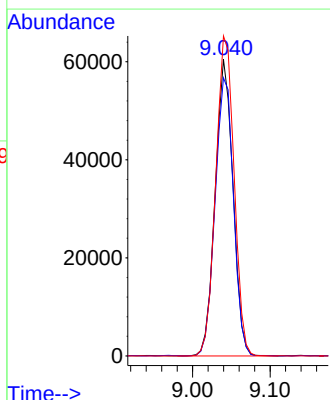


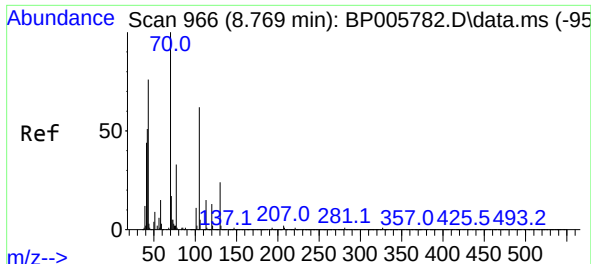
#18
Hexachloroethane
Concen: 37.057 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion:117 Resp: 96517

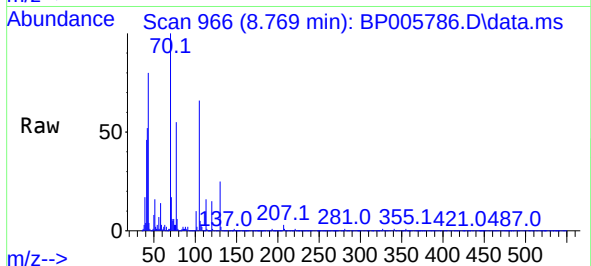
Ion	Ratio	Lower	Upper
117	100		
119	93.8	76.2	114.2
201	108.0	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 36.546 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

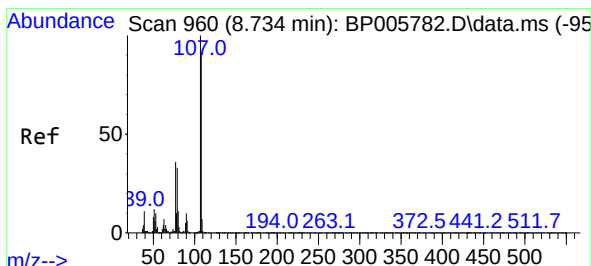
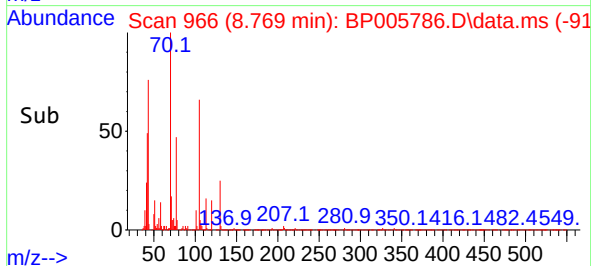
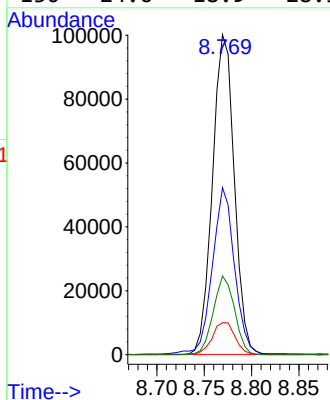
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



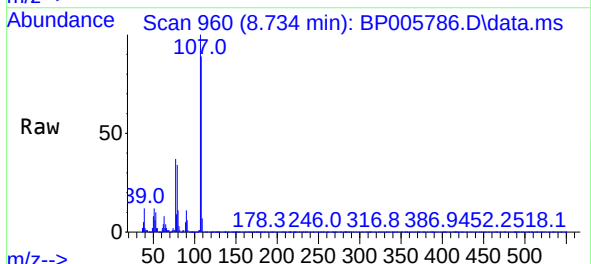
Tgt Ion:	70	Resp:	160485
Ion	Ratio	Lower	Upper
70	100		
42	52.2	40.8	61.2
101	10.0	8.8	13.2
130	24.6	18.9	28.3

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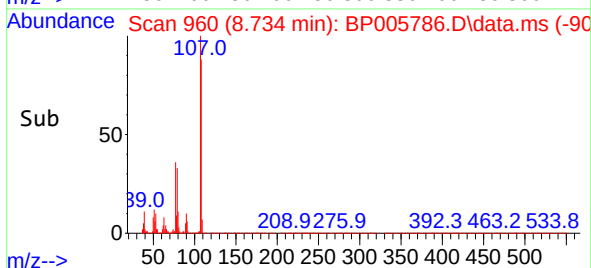
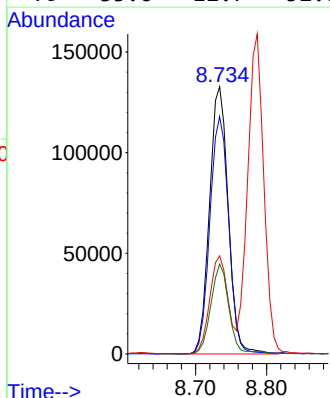
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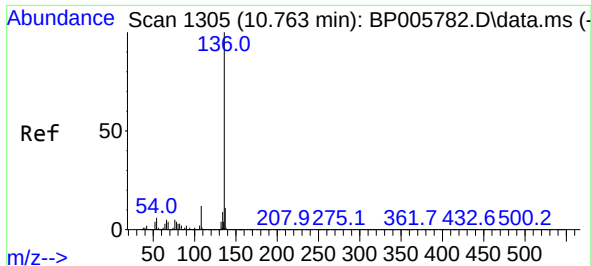


#20
3+4-Methylphenols
Concen: 37.084 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion:	107	Resp:	243374
Ion	Ratio	Lower	Upper
107	100		
108	88.7	71.0	111.0
77	36.7	16.6	56.6
79	33.6	12.7	52.7





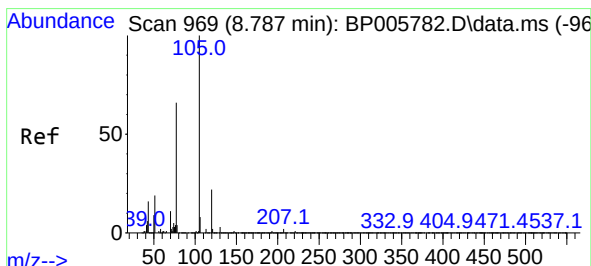
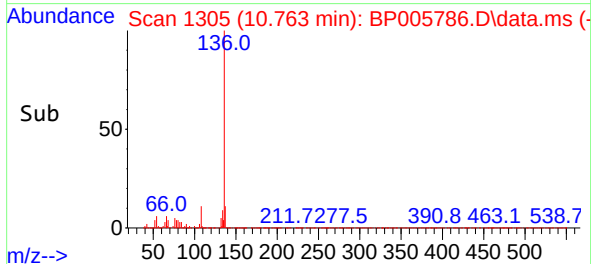
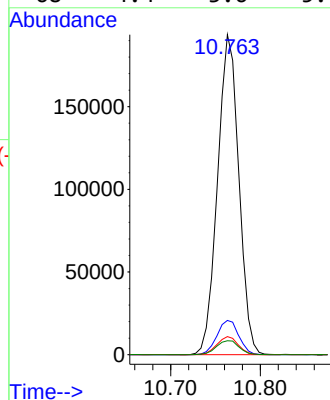
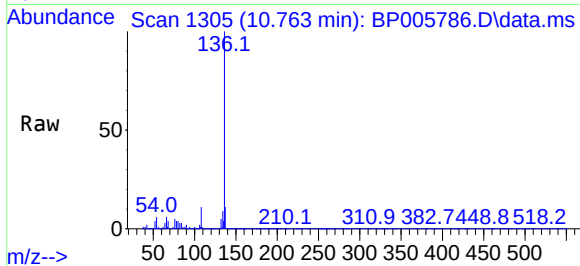
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:	136	Resp:	318903
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	5.7	4.6	6.8
68	4.4	3.6	5.4

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

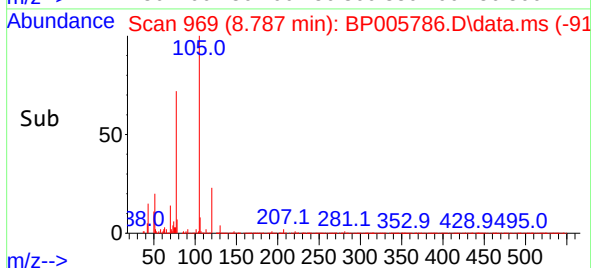
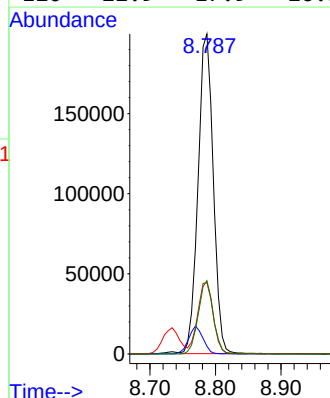
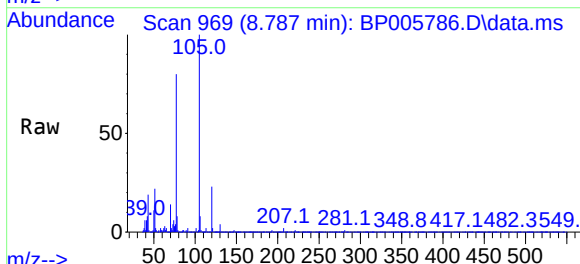
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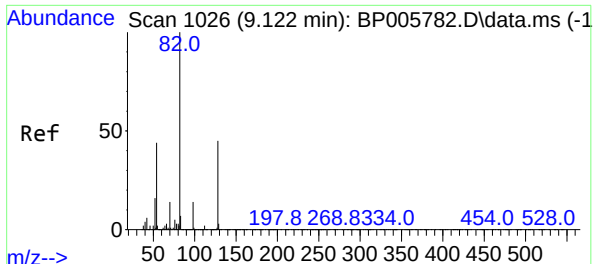
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#22
Acetophenone
Concen: 38.406 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:	105	Resp:	322370
Ion Ratio	Lower	Upper	
105	100		
71	2.5	1.9	2.9
51	22.3	18.4	27.6
120	22.9	17.9	26.9





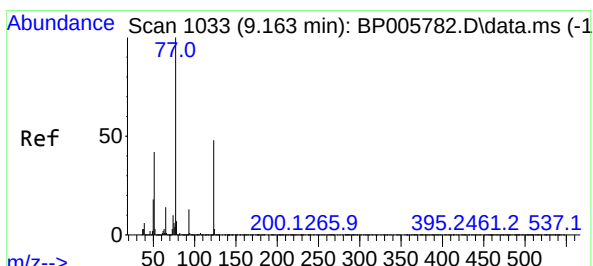
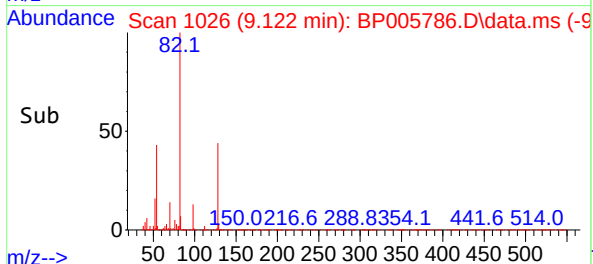
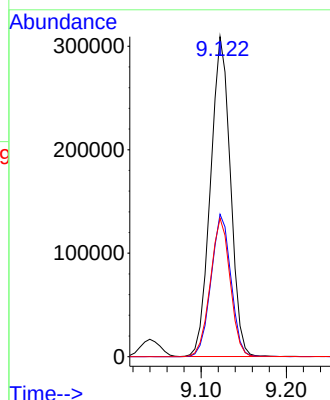
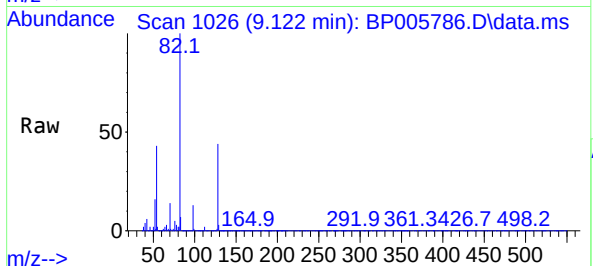
#23
Nitrobenzene-d5
Concen: 77.044 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 82 Resp: 501140
Ion Ratio Lower Upper
82 100
128 44.5 35.7 53.5
54 43.3 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

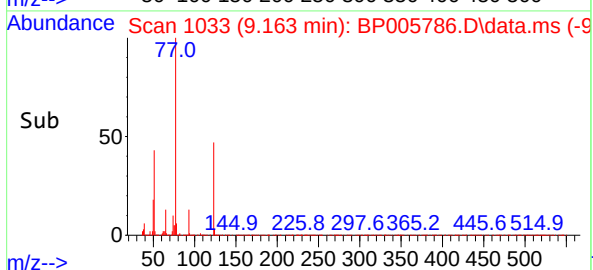
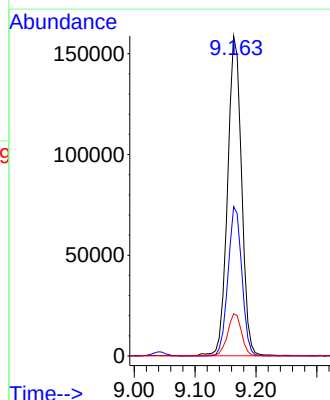
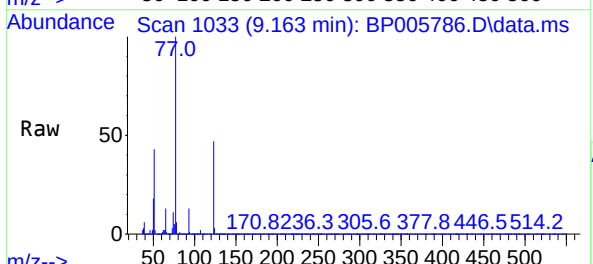
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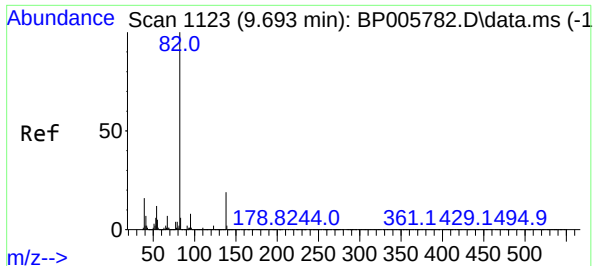
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#24
Nitrobenzene
Concen: 37.509 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

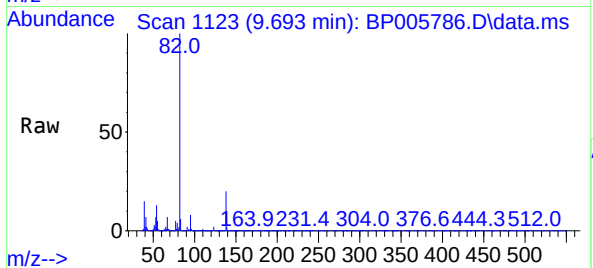
Tgt Ion: 77 Resp: 253352
Ion Ratio Lower Upper
77 100
123 46.7 38.2 57.2
65 13.2 11.4 17.2





#25
Isophorone
Concen: 37.086 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

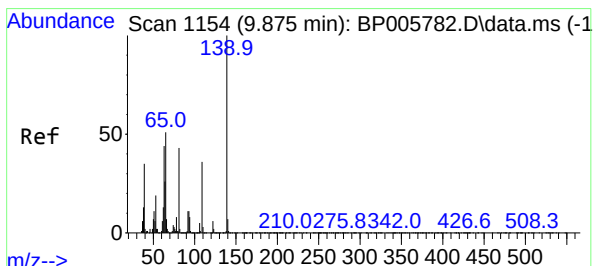
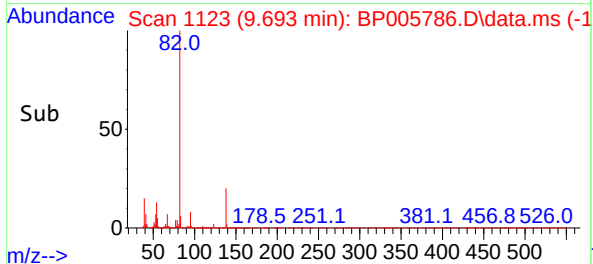
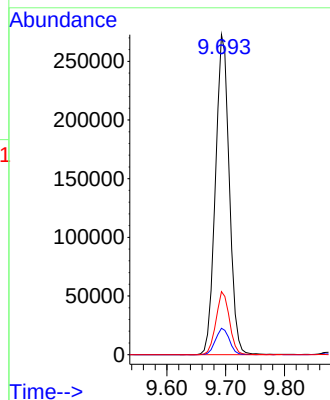
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



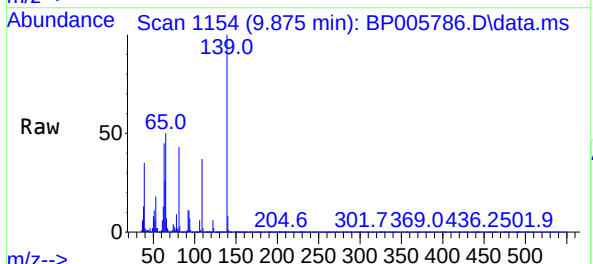
Tgt Ion: 82 Resp: 445481
Ion Ratio Lower Upper
82 100
95 8.2 6.5 9.7
138 19.7 15.0 22.4

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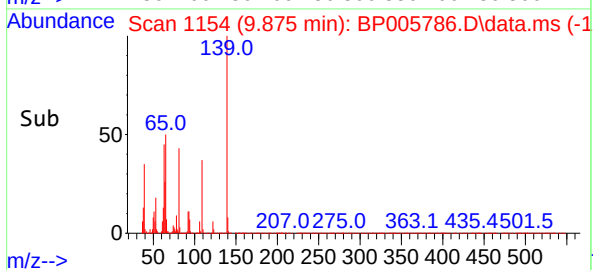
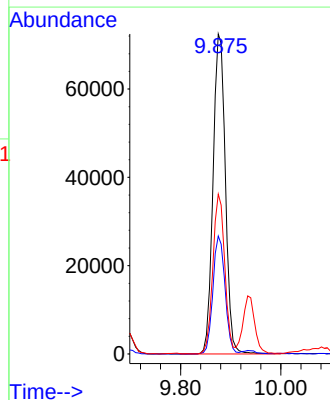
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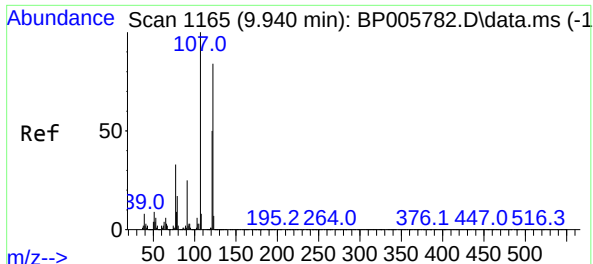


#26
2-Nitrophenol
Concen: 38.373 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion: 139 Resp: 123669
Ion Ratio Lower Upper
139 100
109 36.9 28.8 43.2
65 50.0 41.0 61.6





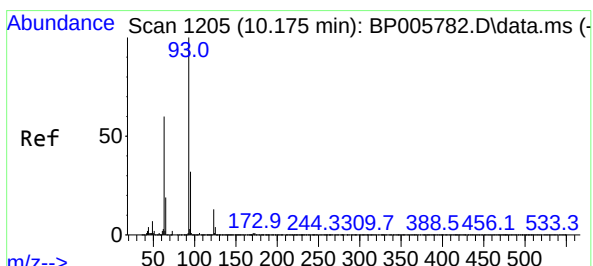
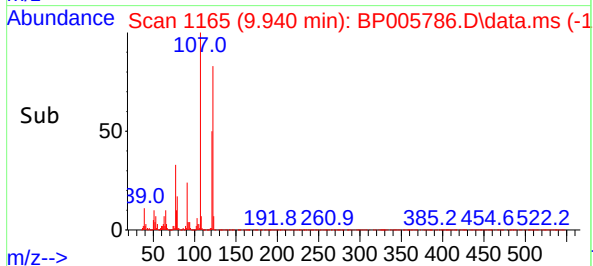
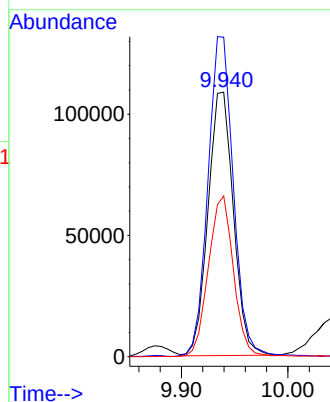
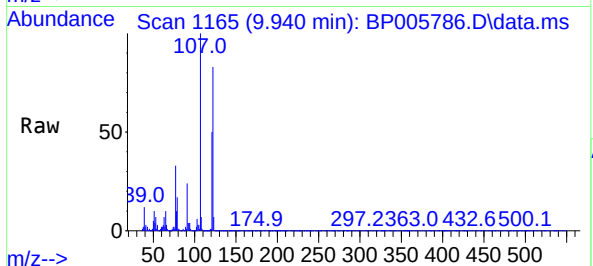
#27
2,4-Dimethylphenol
Concen: 37.536 ng
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:122 Resp: 180220
Ion Ratio Lower Upper
122 100
107 120.8 94.5 141.7
121 60.8 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

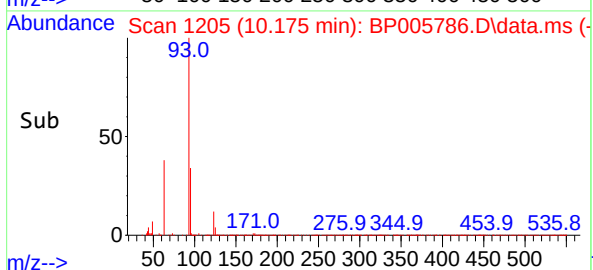
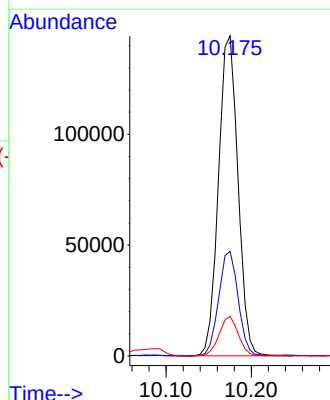
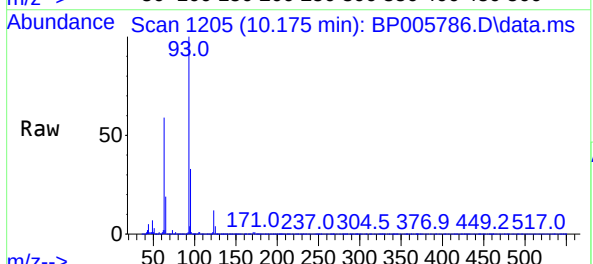
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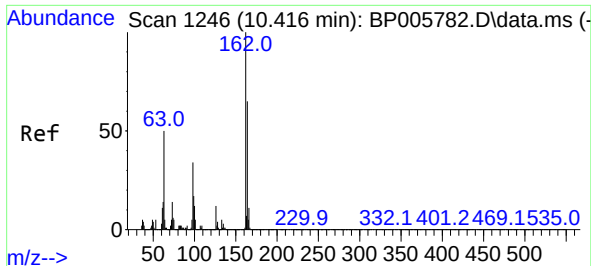
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 36.577 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

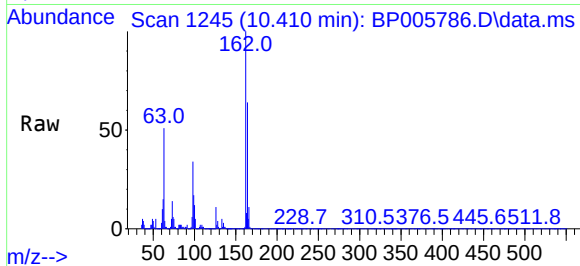
Tgt Ion: 93 Resp: 229311
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 12.4 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 38.034 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

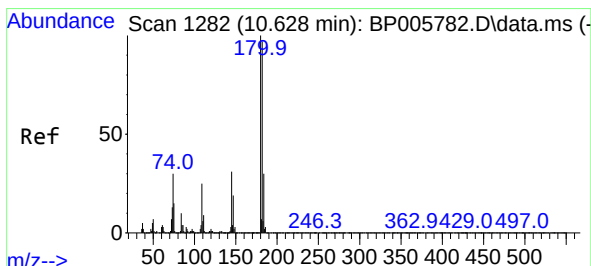
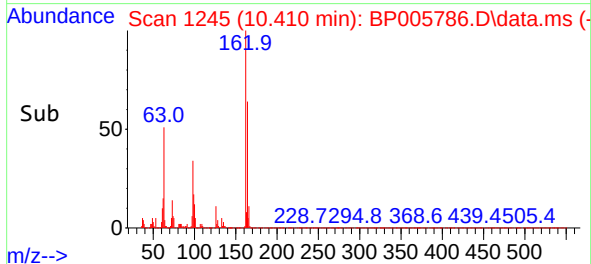
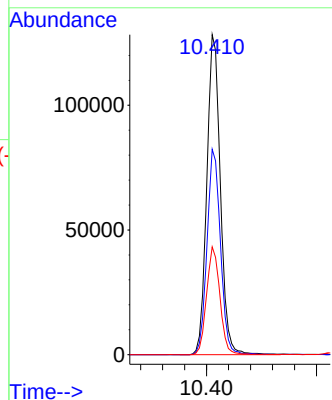
Instrument :
BNA_P
ClientSampled :
ICVBP060821



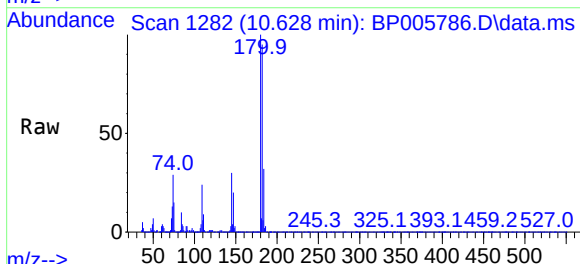
Tgt Ion:162 Resp: 219453
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 33.7 14.3 54.3

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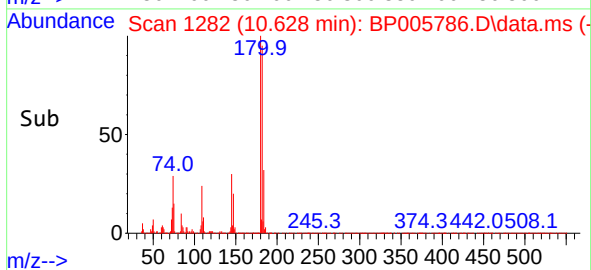
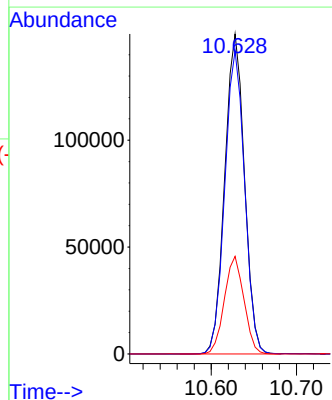
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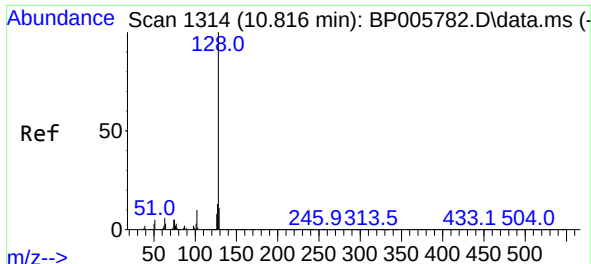


#30
1,2,4-Trichlorobenzene
Concen: 37.100 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



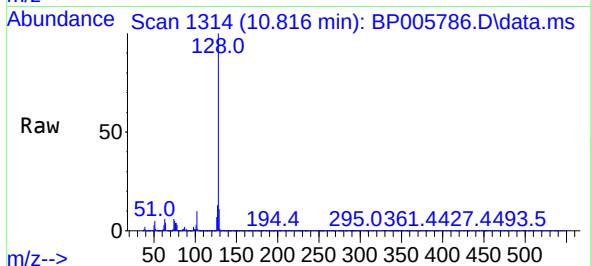
Tgt Ion:180 Resp: 240526
Ion Ratio Lower Upper
180 100
182 94.7 77.9 116.9
145 30.5 24.7 37.1





#31
Naphthalene
Concen: 37.104 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

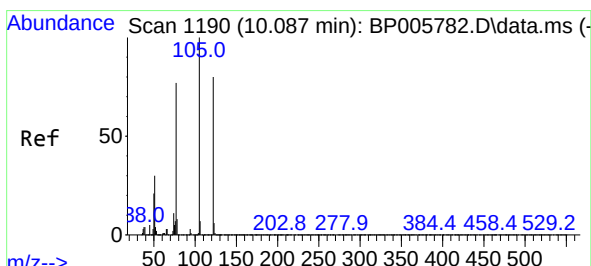
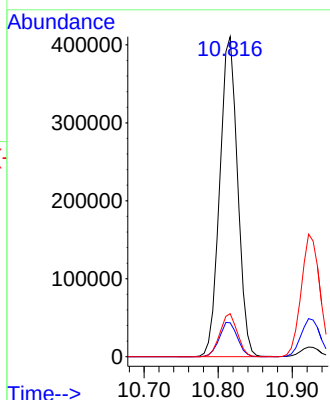
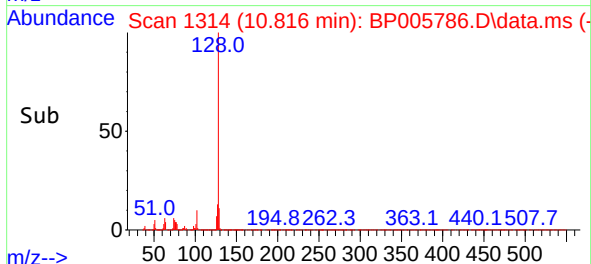
Instrument :
BNA_P
ClientSampled :
ICVBP060821



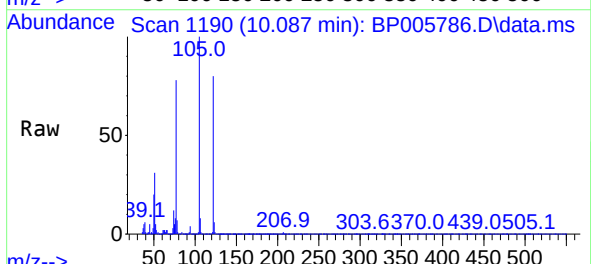
Tgt Ion:128 Resp: 684621
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.4 10.7 16.1

Manual Integrations
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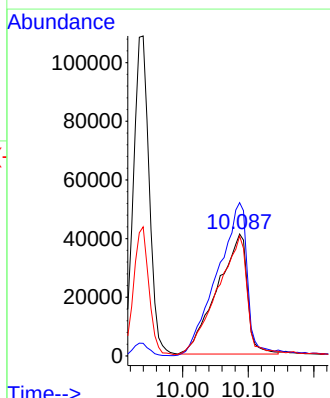
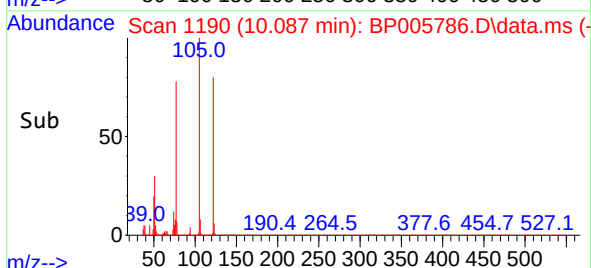
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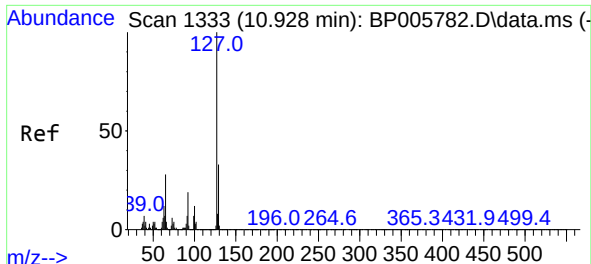


#32
Benzoic acid
Concen: 37.951 ng
RT: 10.087 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



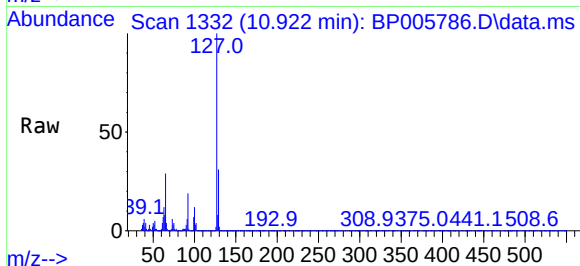
Tgt Ion:122 Resp: 131039
Ion Ratio Lower Upper
122 100
105 125.7 103.2 143.2
77 98.4 76.2 116.2





#33
4-Chloroaniline
Concen: 37.304 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

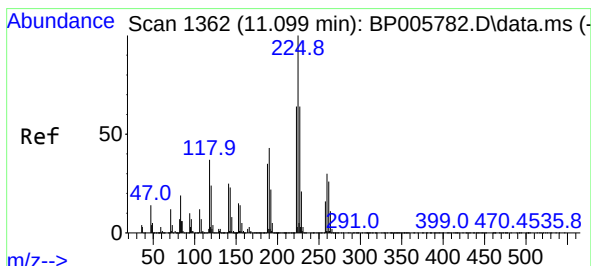
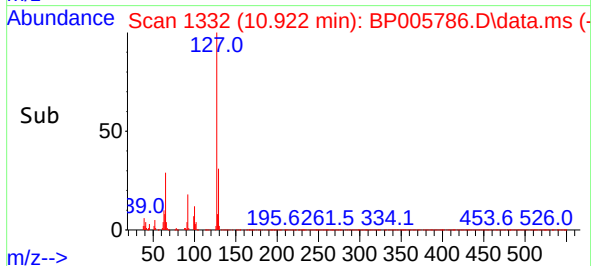
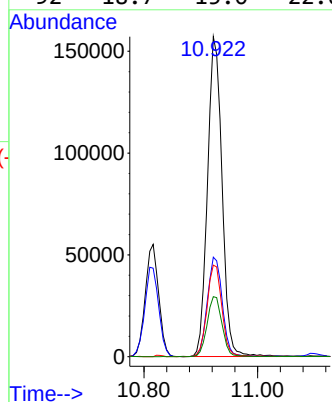


Tgt Ion:127 Resp: 278062

Ion	Ratio	Lower	Upper
127	100		
129	31.1	26.1	39.1
65	28.6	22.5	33.7
92	18.7	15.0	22.6

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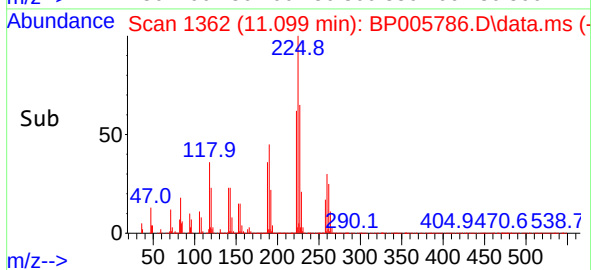
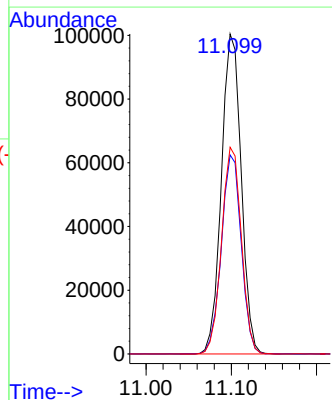
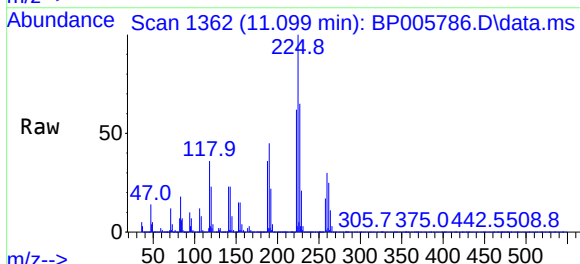
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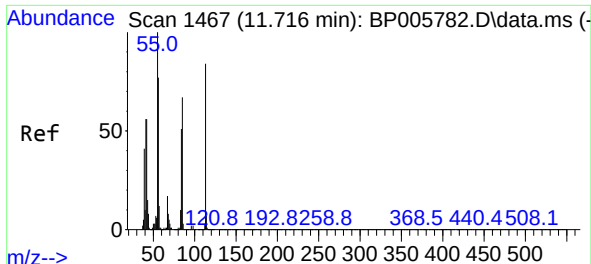


#34
Hexachlorobutadiene
Concen: 36.927 ng
RT: 11.099 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

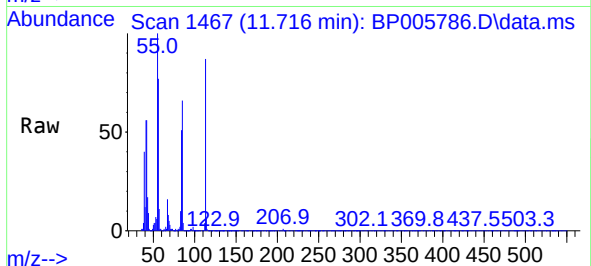
Tgt Ion:225 Resp: 161933

Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.0	76.6
227	64.6	51.4	77.2

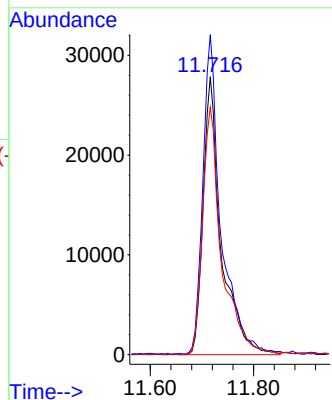




#35
Caprolactam
Concen: 40.544 ng
RT: 11.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



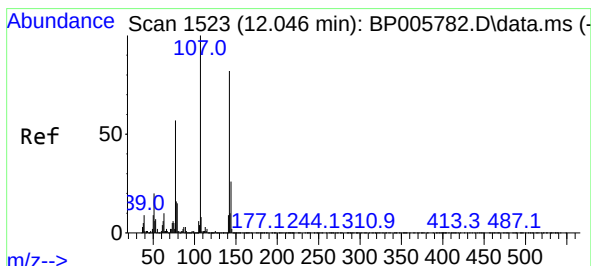
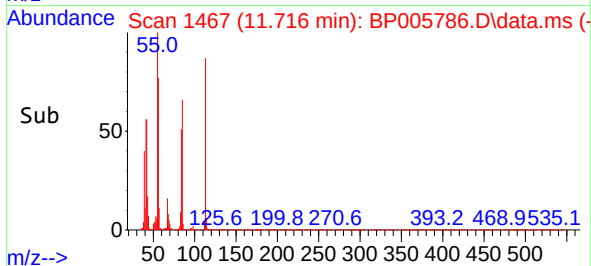
Tgt Ion:113 Resp: 67384
Ion Ratio Lower Upper
113 100
55 115.1 98.9 138.9
56 89.0 71.7 111.7



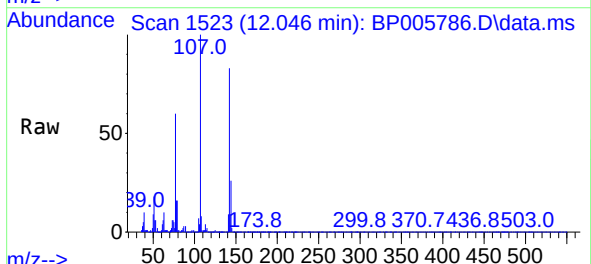
Instrument :
BNA_P
ClientSampleId :
ICVBP060821

Manual Integrations
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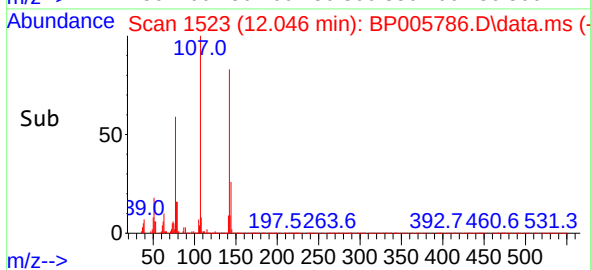
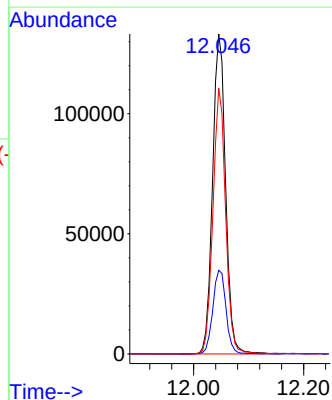
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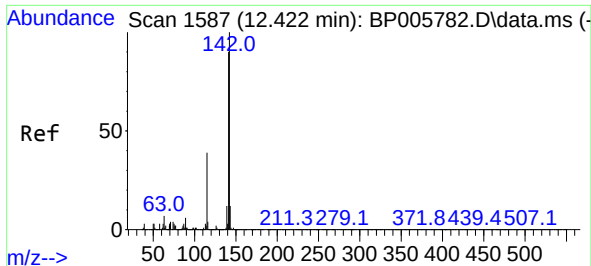


#36
4-Chloro-3-methylphenol
Concen: 37.357 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



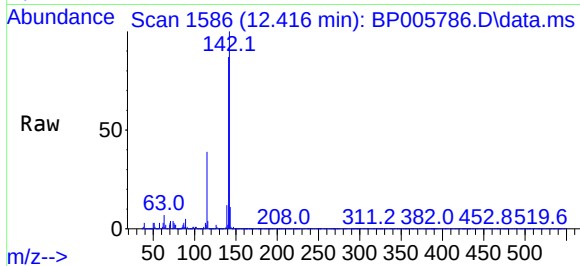
Tgt Ion:107 Resp: 218864
Ion Ratio Lower Upper
107 100
144 26.2 21.1 31.7
142 83.0 66.0 99.0





#37
2-Methylnaphthalene
Concen: 37.430 ng
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

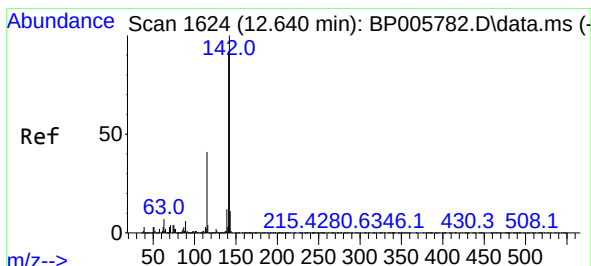
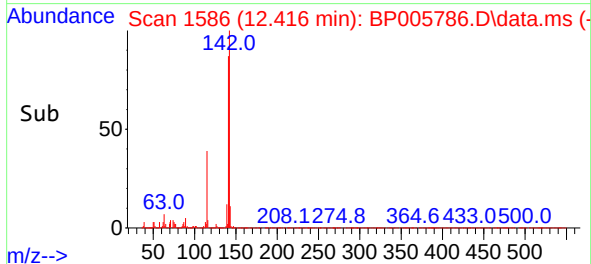
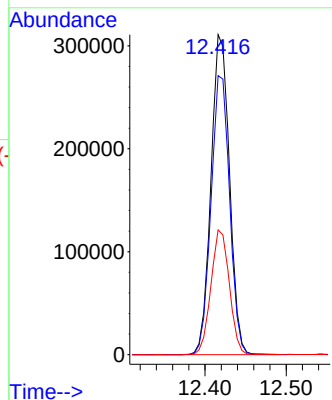
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



Tgt Ion:142 Resp: 491721
Ion Ratio Lower Upper
142 100
141 87.2 71.8 107.6
115 39.0 31.6 47.4

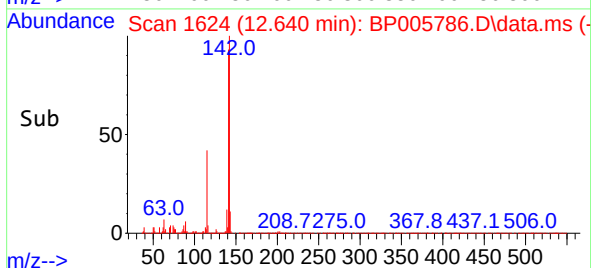
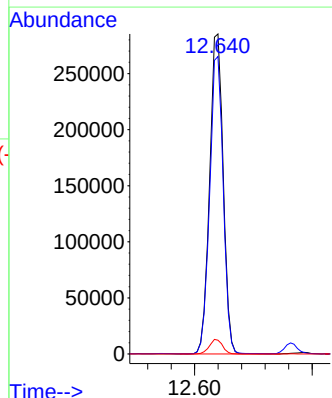
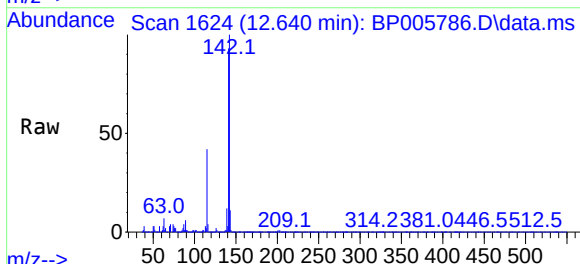
Manual Integrations
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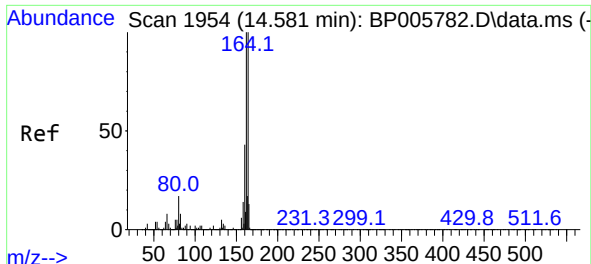
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#38
1-Methylnaphthalene
Concen: 37.006 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

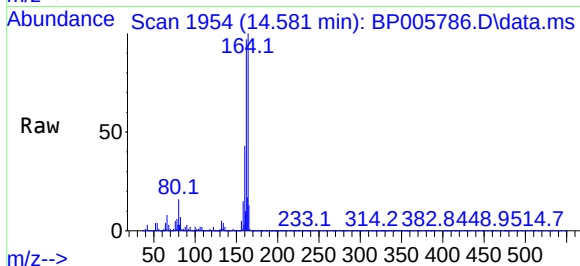
Tgt Ion:142 Resp: 457927
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.3 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

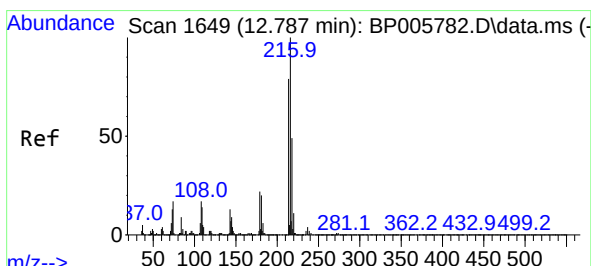
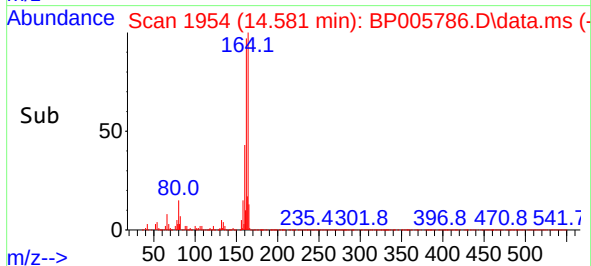
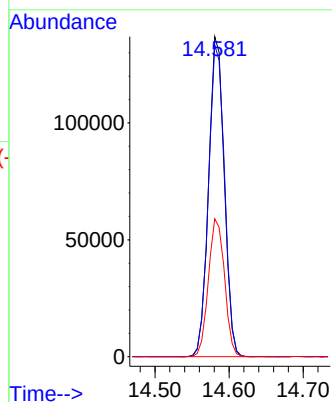
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



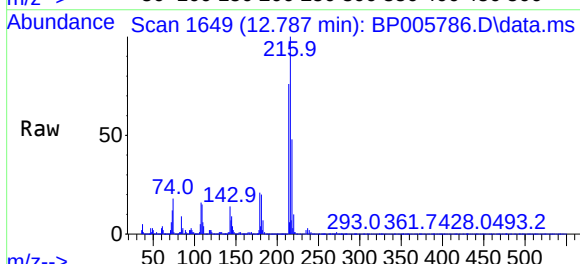
Tgt Ion:164 Resp: 200592
Ion Ratio Lower Upper
164 100
162 97.4 80.2 120.2
160 43.1 34.5 51.7

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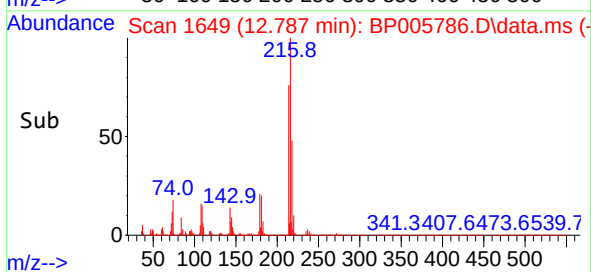
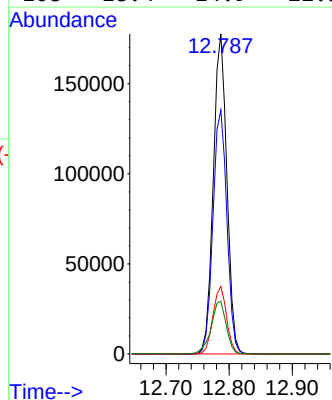
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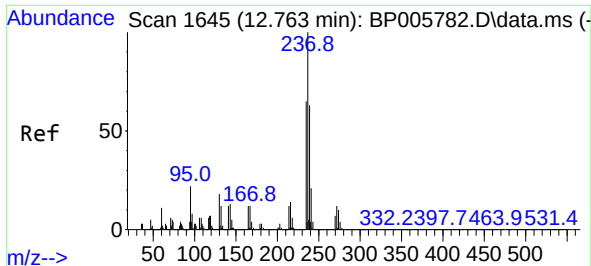


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.413 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion:216 Resp: 264159
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 21.2 16.8 25.2
108 18.4 14.9 22.3





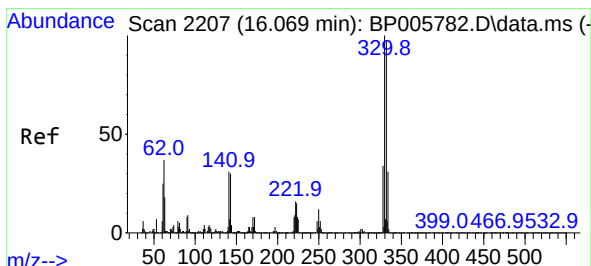
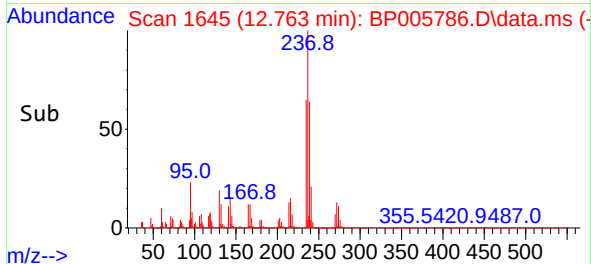
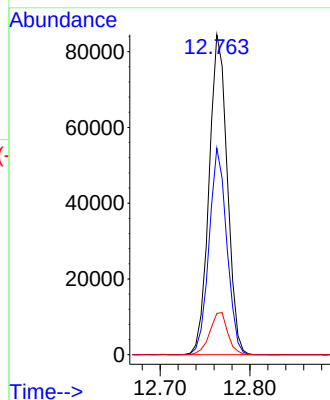
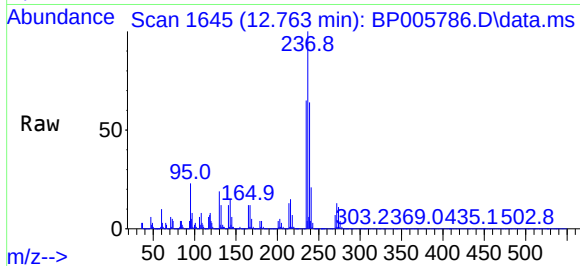
#41
Hexachlorocyclopentadiene
Concen: 36.727 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Instrument :
BNA_P
ClientSampled :
ICVBP060821

Tgt Ion:237 Resp: 118952
Ion Ratio Lower Upper
237 100
235 64.5 44.5 84.5
272 12.9 0.0 32.5

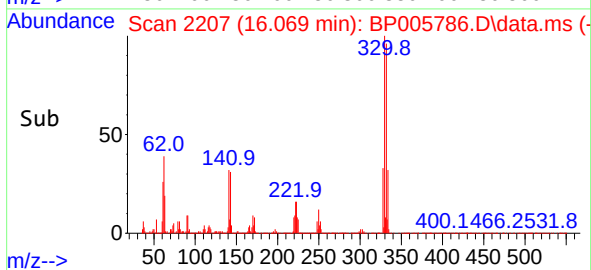
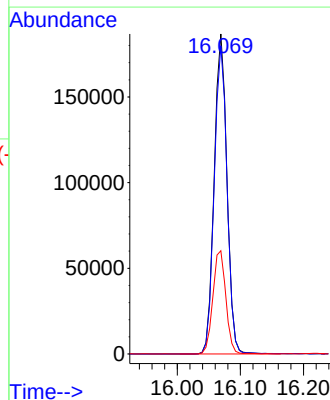
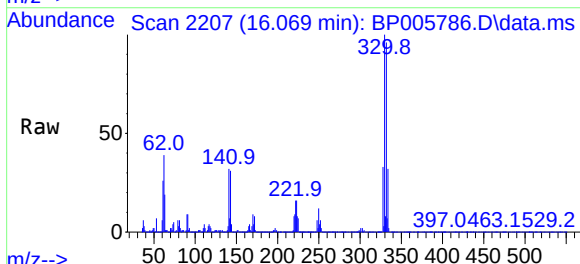
Manual Integrations
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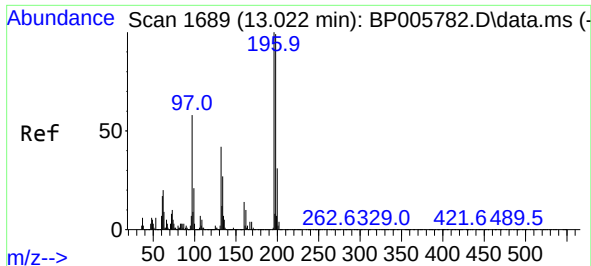
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#42
2,4,6-Tribromophenol
Concen: 75.938 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:330 Resp: 261401
Ion Ratio Lower Upper
330 100
332 96.7 77.8 116.8
141 32.9 25.4 38.2





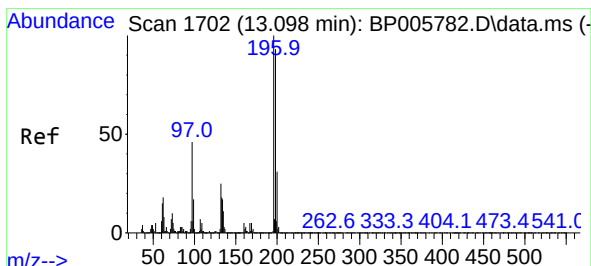
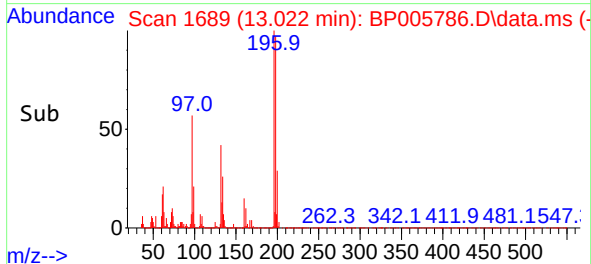
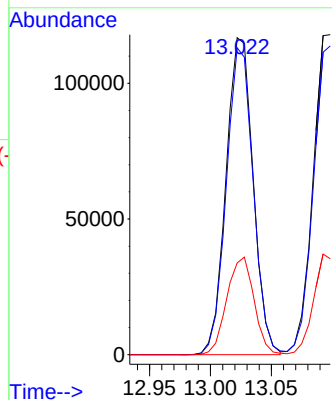
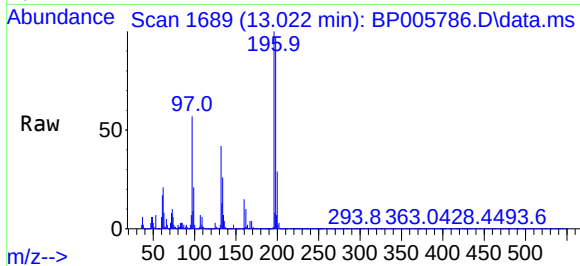
#43
2,4,6-Trichlorophenol
Concen: 37.460 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:196 Resp: 181417
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 28.9 25.0 37.6

Instrument :
BNA_P
ClientSampled :
ICVBP060821

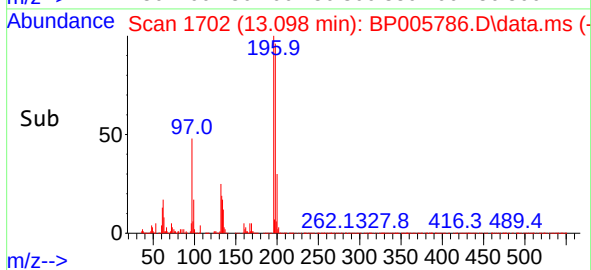
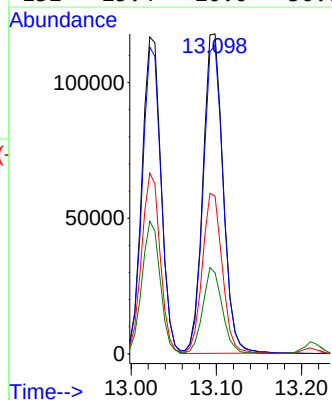
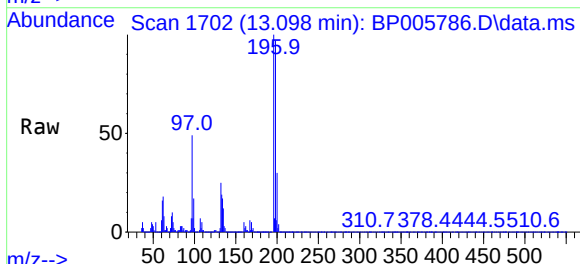
Manual Integrations
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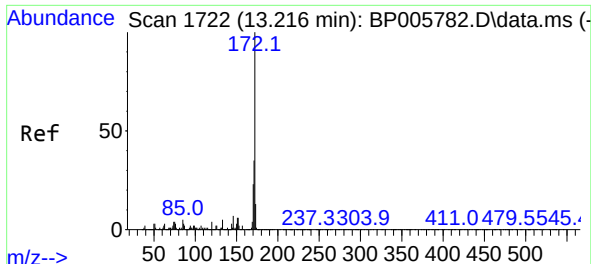
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#44
2,4,5-Trichlorophenol
Concen: 37.154 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:196 Resp: 193783
Ion Ratio Lower Upper
196 100
198 96.5 74.7 112.1
97 49.4 37.4 56.0
132 25.4 20.0 30.0





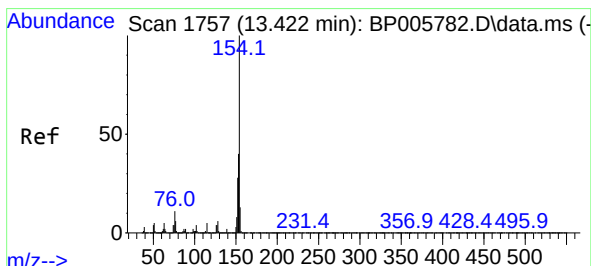
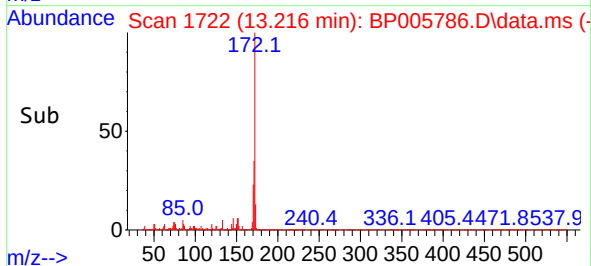
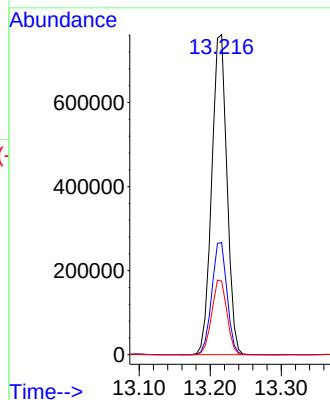
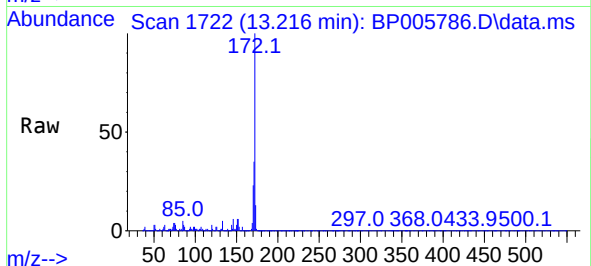
#45
2-Fluorobiphenyl
Concen: 74.268 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:172 Resp: 1134510
Ion Ratio Lower Upper
172 100
171 35.0 27.9 41.9
170 23.0 18.6 27.8

Instrument :
BNA_P
ClientSampled :
ICVBP060821

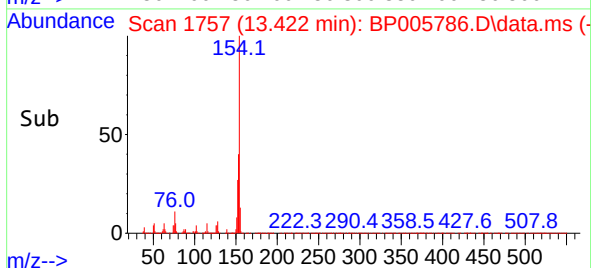
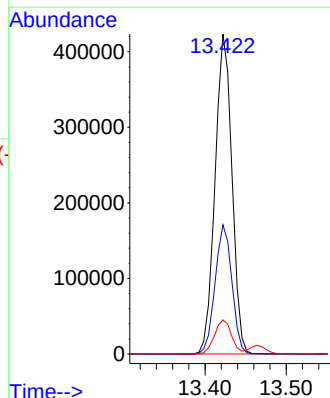
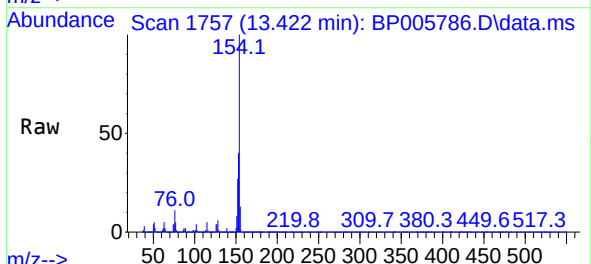
Manual Integrations
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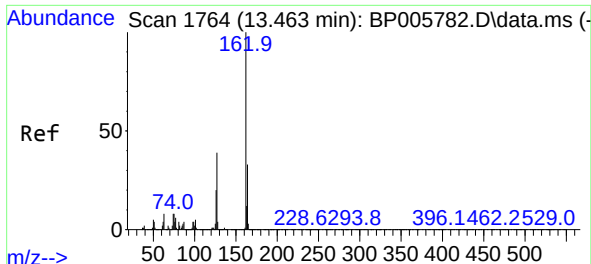
mohammad
6/9/2021 3:53:11 PM



#46
1,1'-Biphenyl
Concen: 37.753 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

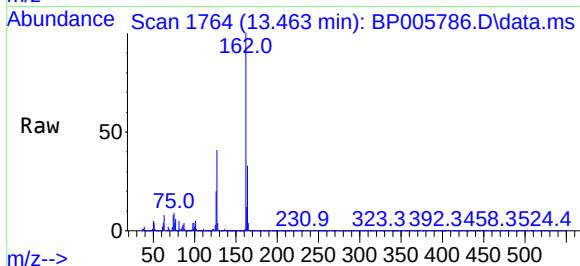
Tgt Ion:154 Resp: 610593
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 10.7 0.0 30.8





#47
2-Chloronaphthalene
Concen: 36.334 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

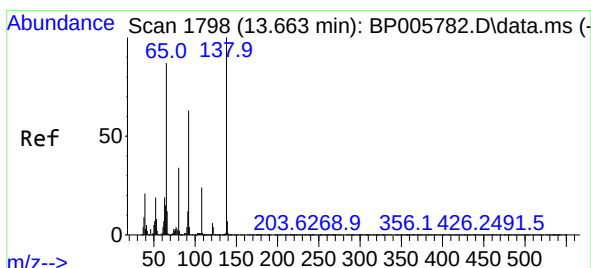
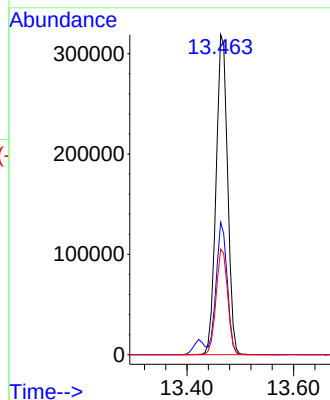
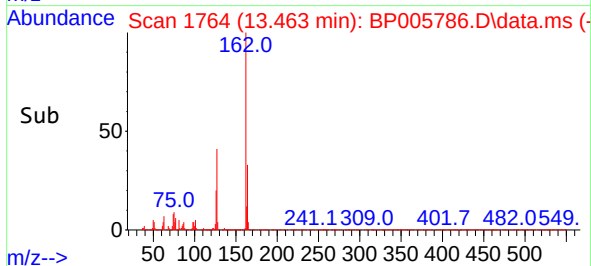
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



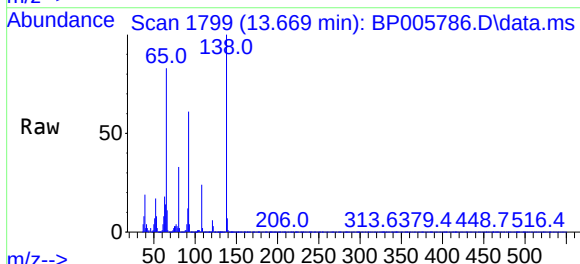
Tgt Ion:162 Resp: 479862
Ion Ratio Lower Upper
162 100
127 41.4 31.4 47.0
164 33.0 26.6 39.8

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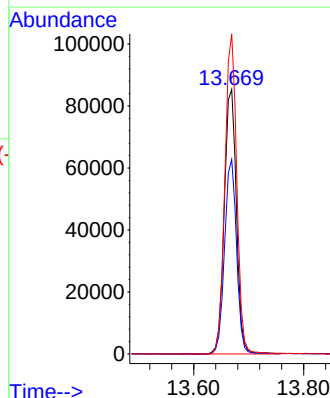
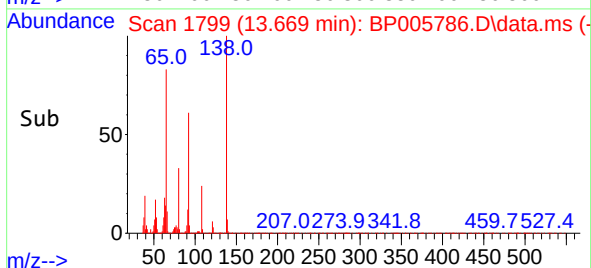
mohammad
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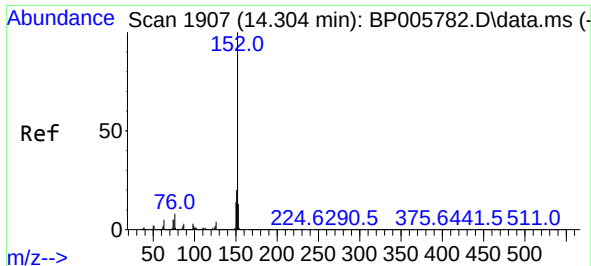


#48
2-Nitroaniline
Concen: 37.751 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



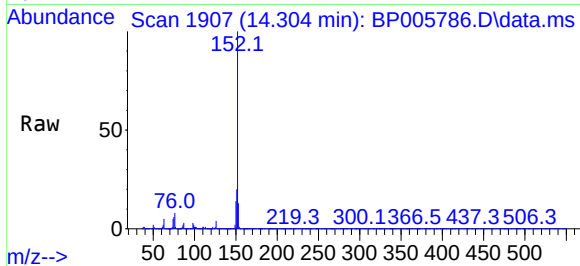
Tgt Ion: 65 Resp: 131089
Ion Ratio Lower Upper
65 100
92 73.5 57.7 86.5
138 121.0 92.1 138.1





#49
Acenaphthylene
Concen: 37.118 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

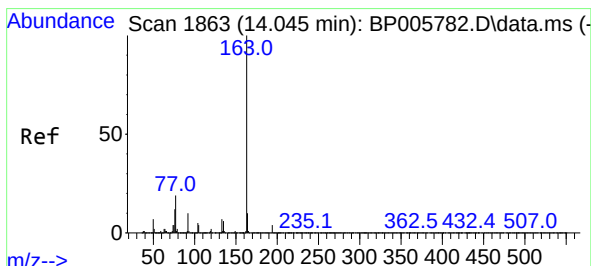
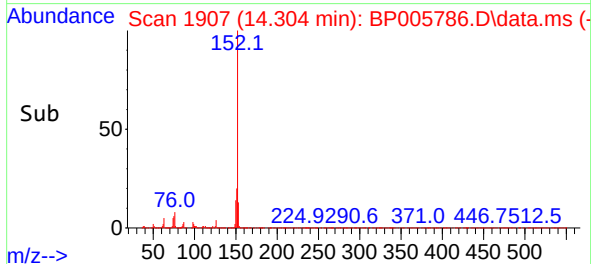
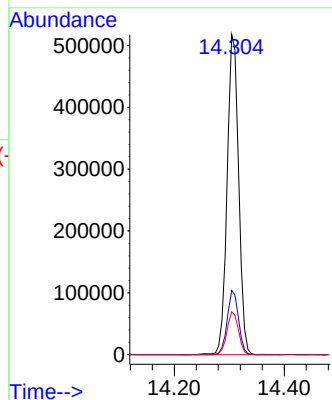
Instrument :
BNA_P
ClientSampled :
ICVBP060821



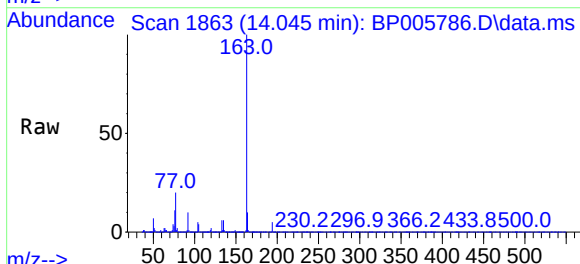
Tgt Ion:152 Resp: 752072
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.4 10.6 16.0

Manual Integrations
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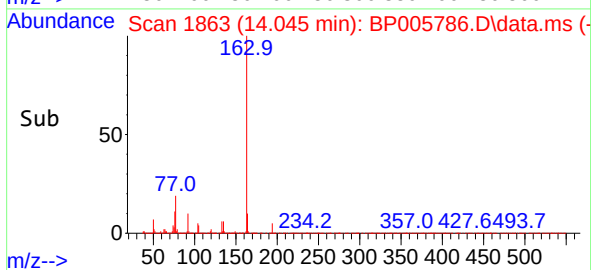
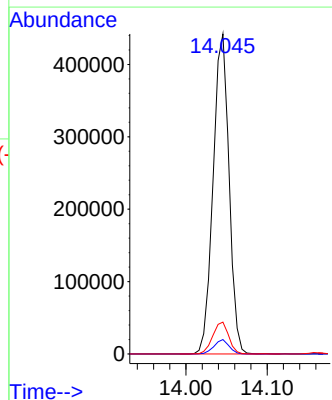
mohammad
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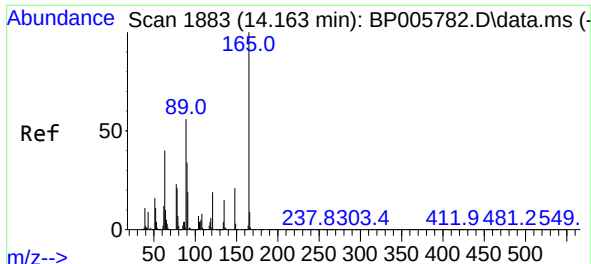


#50
Dimethylphthalate
Concen: 36.509 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



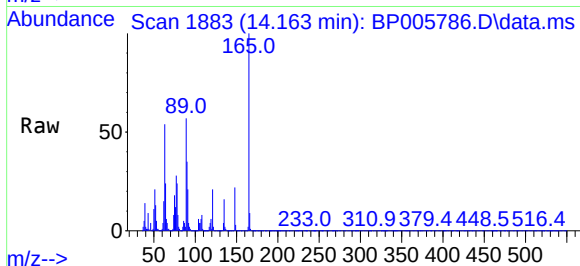
Tgt Ion:163 Resp: 602130
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.2
164 9.9 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 37.205 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

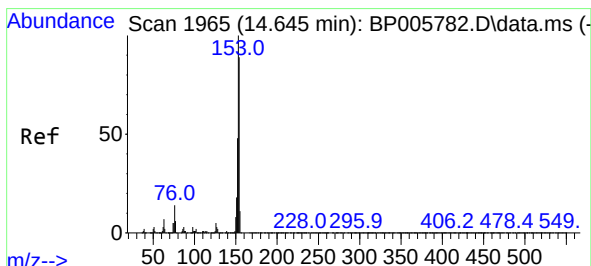
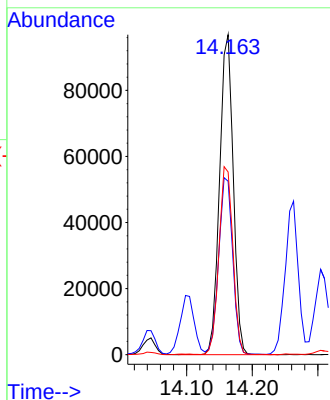
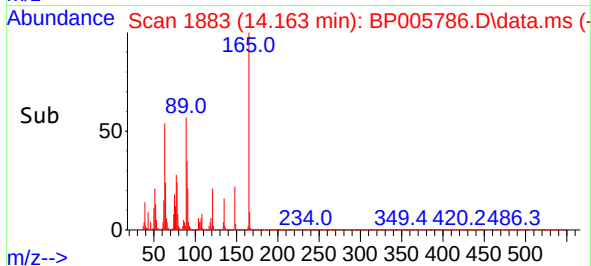
Instrument :
BNA_P
ClientSampled :
ICVBP060821



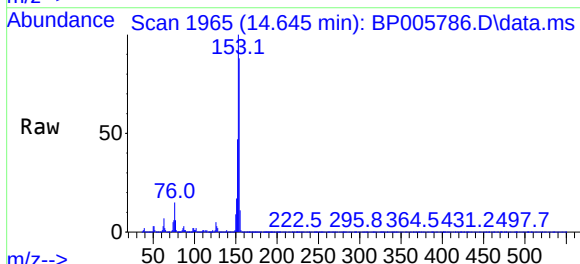
Tgt Ion:165 Resp: 139470
Ion Ratio Lower Upper
165 100
63 54.2 41.3 61.9
89 57.1 44.8 67.2

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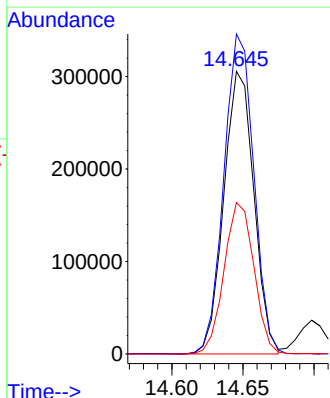
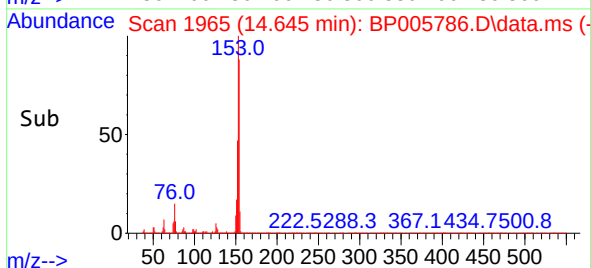
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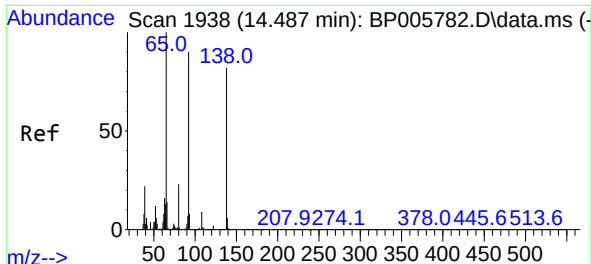


#52
Acenaphthene
Concen: 36.608 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion:154 Resp: 450448
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.6 43.0 64.4





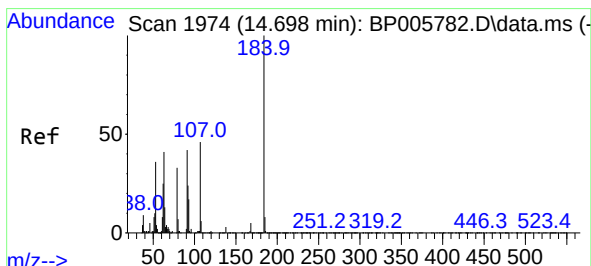
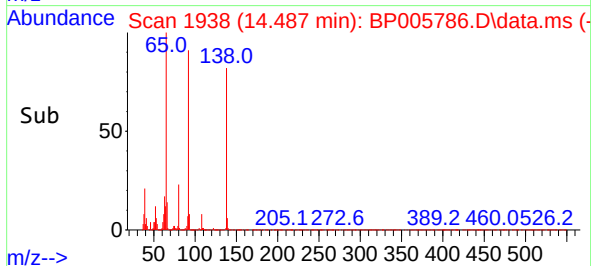
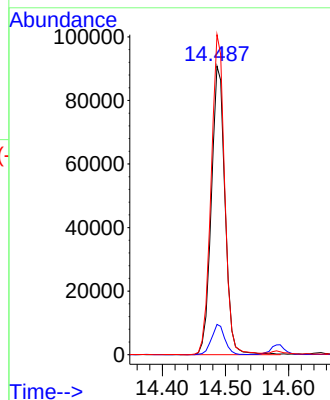
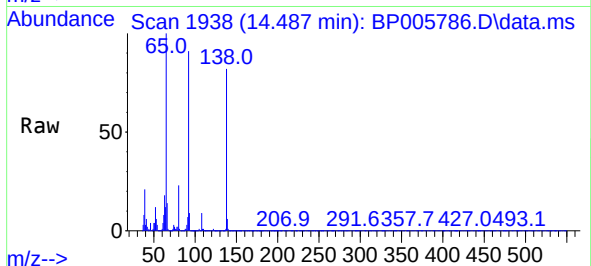
#53
3-Nitroaniline
Concen: 37.489 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:138 Resp: 136205
Ion Ratio Lower Upper
138 100
108 10.5 8.4 12.6
92 110.9 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
ICVBP060821

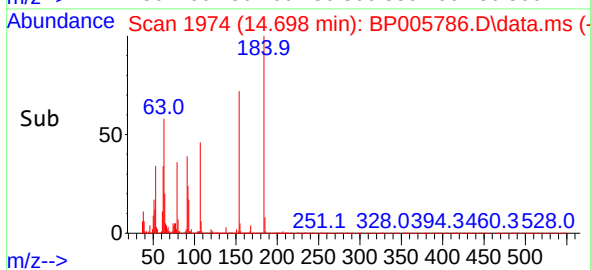
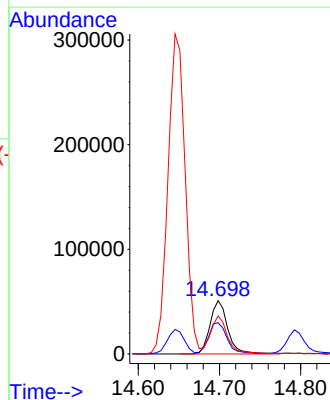
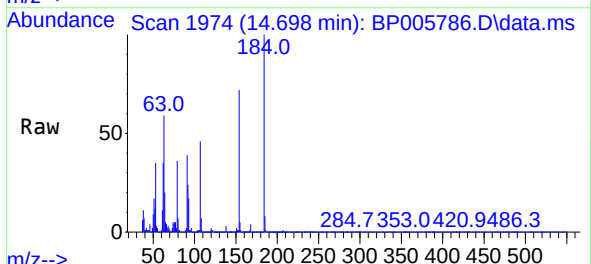
Manual Integrations
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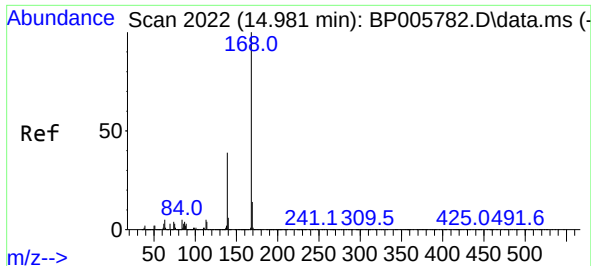
mohammad
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#54
2,4-Dinitrophenol
Concen: 37.254 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

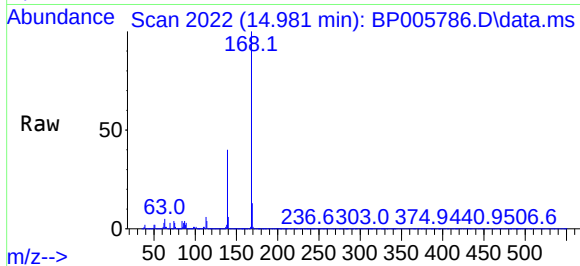
Tgt Ion:184 Resp: 76908
Ion Ratio Lower Upper
184 100
63 58.6 47.0 70.6
154 71.7 52.3 78.5





#55
Dibenzenofuran
Concen: 36.338 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

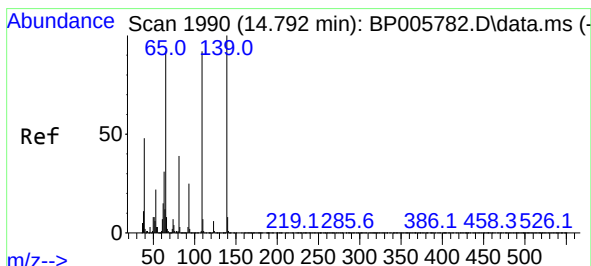
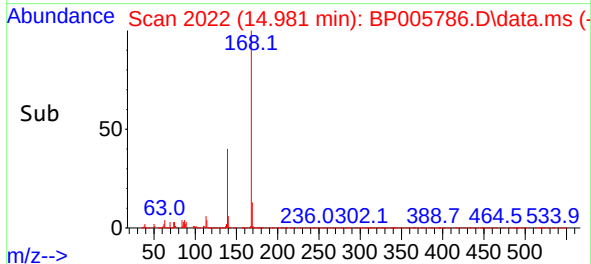
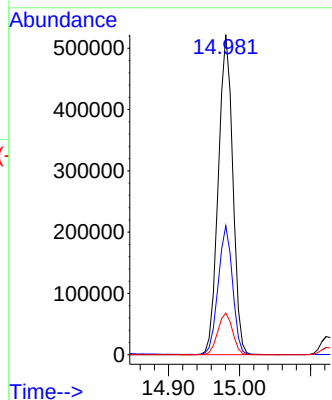
Instrument :
BNA_P
ClientSampled :
ICVBP060821



Tgt Ion:168 Resp: 735302
Ion Ratio Lower Upper
168 100
139 40.3 31.0 46.6
169 13.0 10.8 16.2

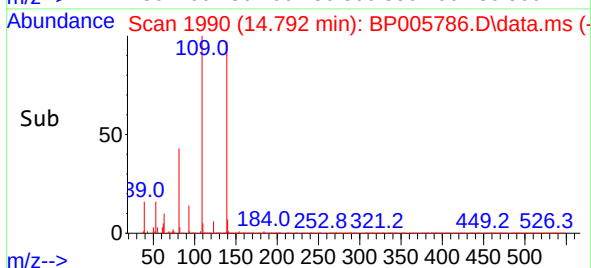
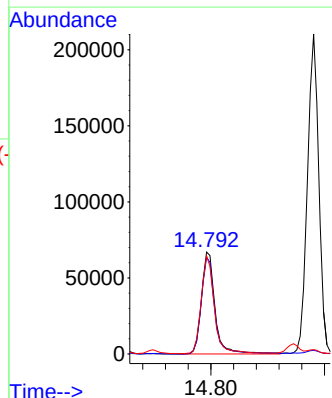
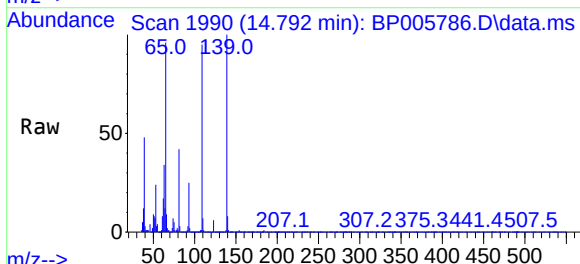
Manual Integrations
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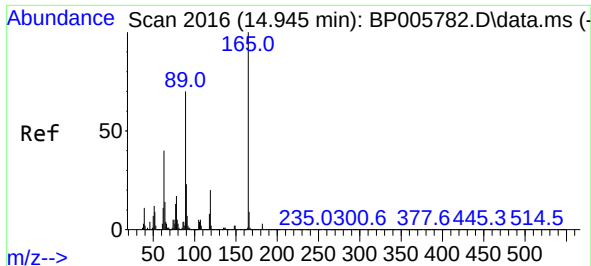
mohammad
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#56
4-Nitrophenol
Concen: 37.712 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

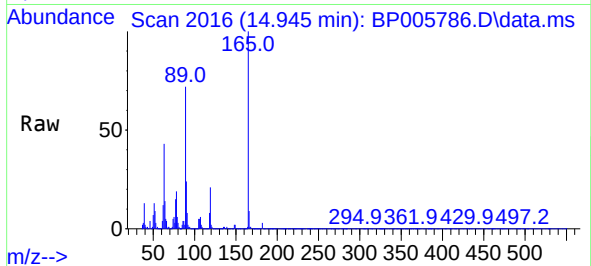
Tgt Ion:139 Resp: 111058
Ion Ratio Lower Upper
139 100
109 95.1 72.3 112.3
65 96.1 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 37.986 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

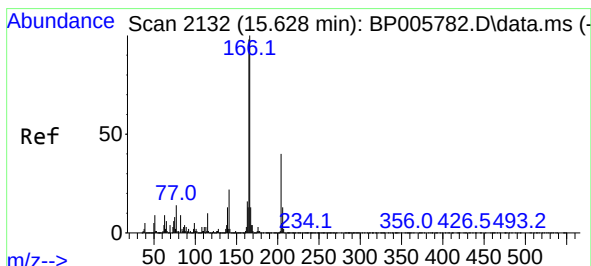
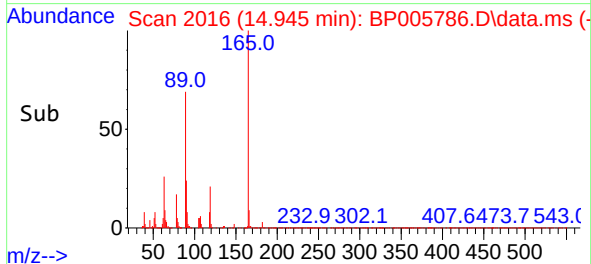
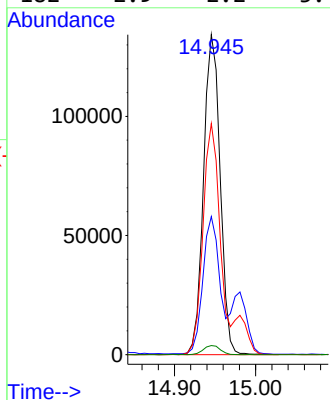
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



Tgt Ion:165 Resp: 190454
Ion Ratio Lower Upper
165 100
63 43.1 32.3 48.5
89 72.2 55.9 83.9
182 2.9 2.2 3.4

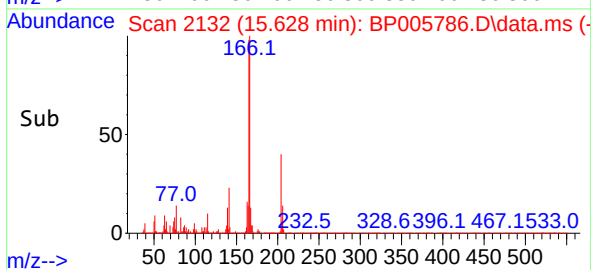
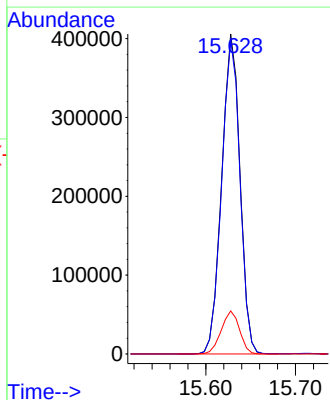
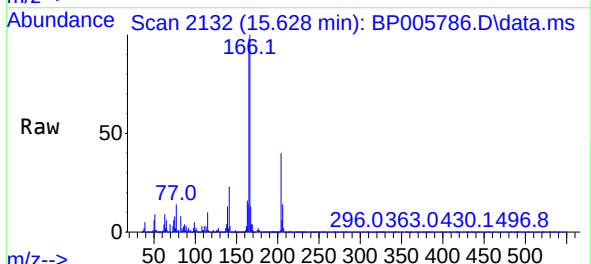
Manual Integrations
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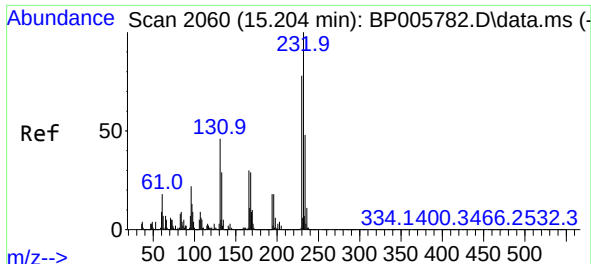
mohammad
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#58
Fluorene
Concen: 36.398 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:166 Resp: 573853
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.5 10.5 15.7





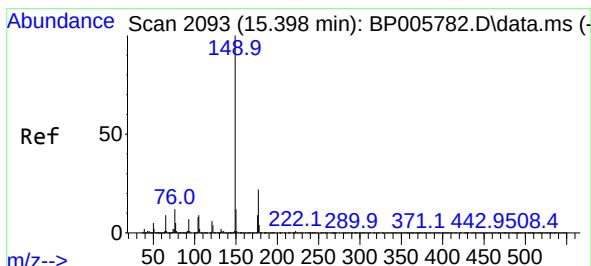
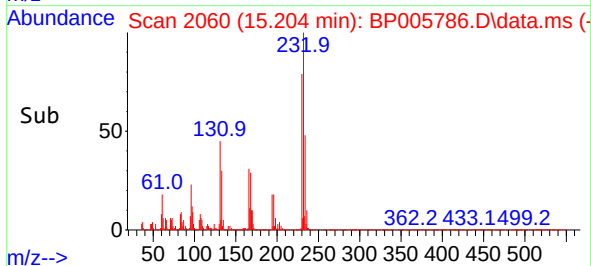
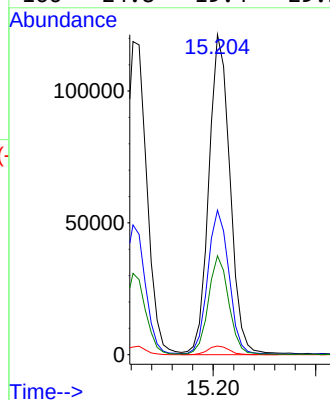
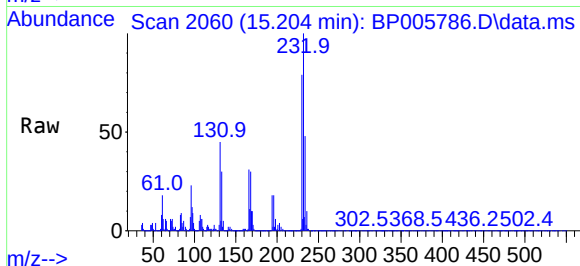
#59
2,3,4,6-Tetrachlorophenol
Concen: 37.893 ng m
RT: 15.204 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:	232	Resp:	174185
Ion	Ratio	Lower	Upper
232	100		
131	40.1	32.2	48.4
130	2.6	2.0	3.0
166	24.8	19.4	29.2

Instrument :
BNA_P
ClientSampled :
ICVBP060821

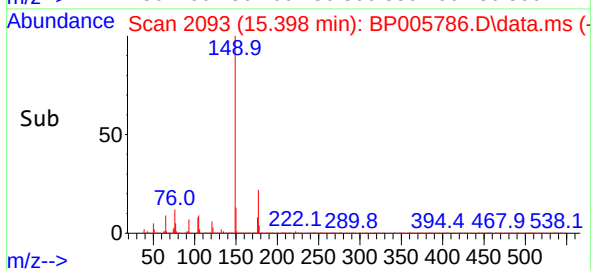
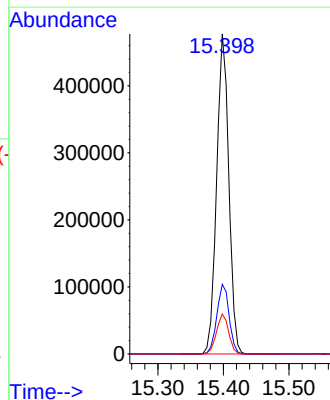
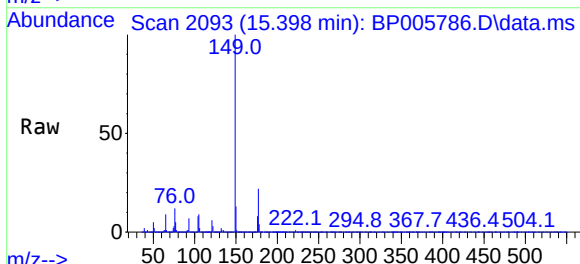
Manual Integrations
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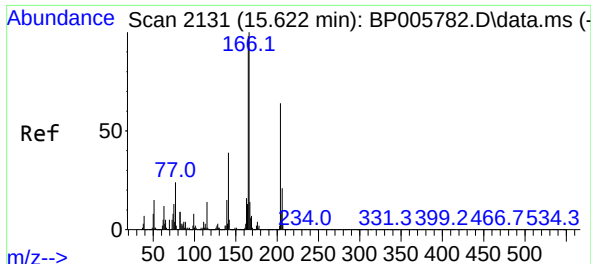
mohammad
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#60
Diethylphthalate
Concen: 36.937 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

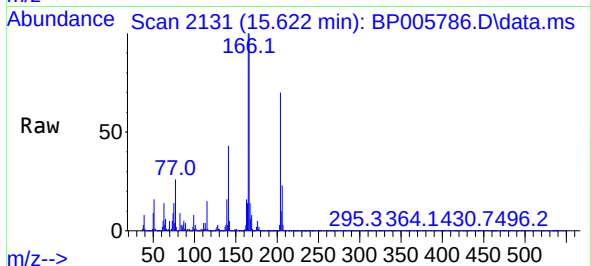
Tgt Ion:	149	Resp:	611201
Ion	Ratio	Lower	Upper
149	100		
177	21.7	17.5	26.3
150	12.5	9.9	14.9





#61
4-Chlorophenyl-phenylether
Concen: 36.241 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

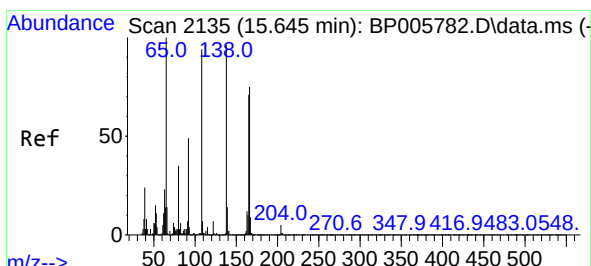
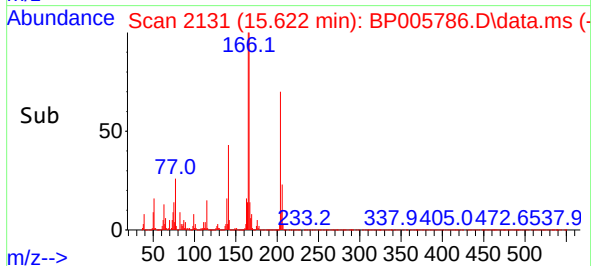
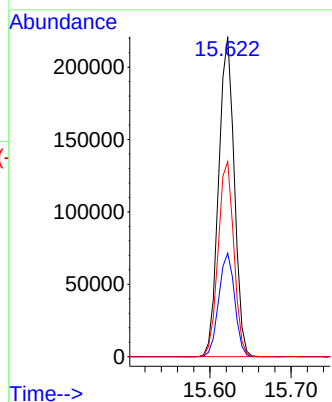
Instrument :
BNA_P
ClientSampled :
ICVBP060821



Tgt Ion:204 Resp: 296290
Ion Ratio Lower Upper
204 100
206 32.3 26.6 40.0
141 60.9 48.6 73.0

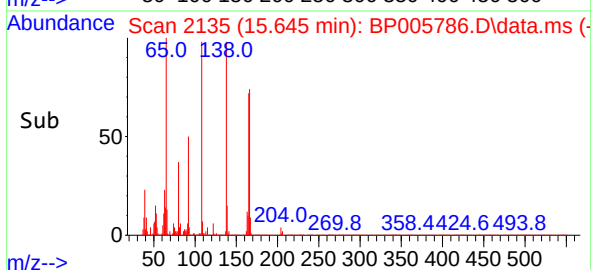
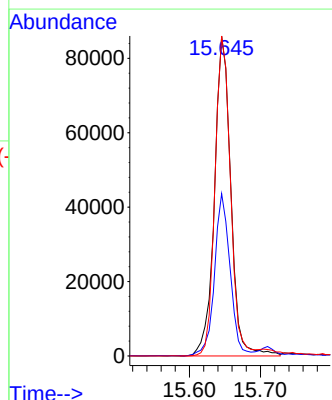
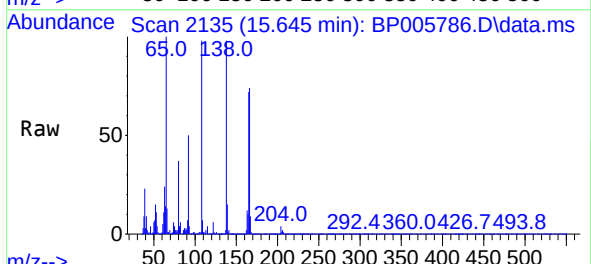
Manual Integrations
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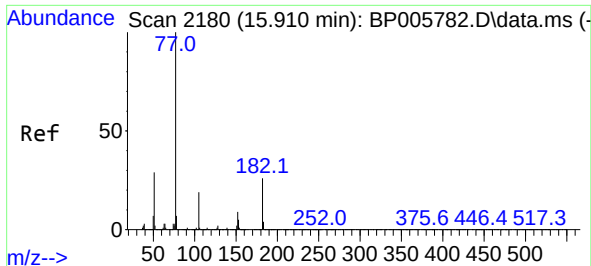
mohammad
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#62
4-Nitroaniline
Concen: 36.865 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:138 Resp: 137862
Ion Ratio Lower Upper
138 100
92 50.8 31.2 71.2
108 100.1 78.6 118.6





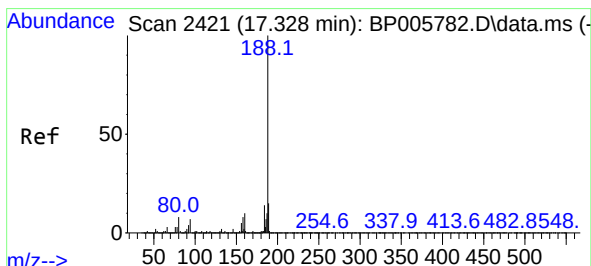
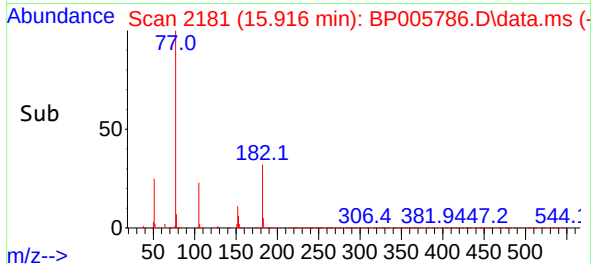
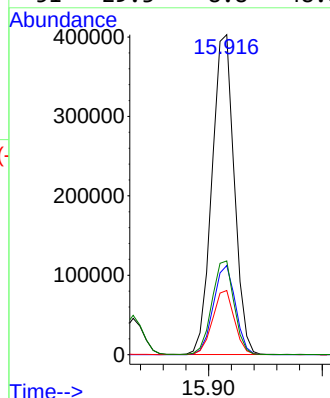
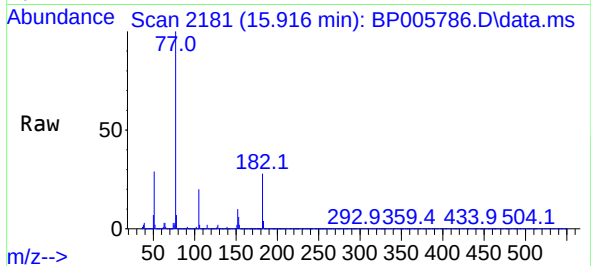
#63
Azobenzene
Concen: 36.559 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion: 77	Resp: 547311
Ion Ratio	Lower Upper
77 100	
182 27.9	6.0 46.0
105 20.0	0.0 38.8
51 29.3	8.8 48.8

Instrument :
BNA_P
ClientSampled :
ICVBP060821

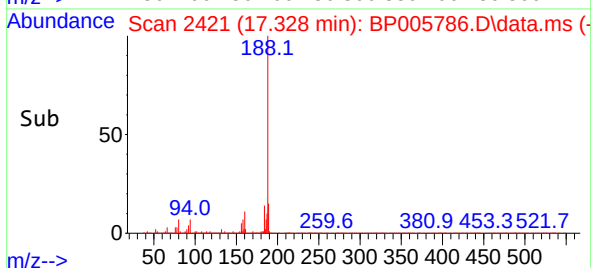
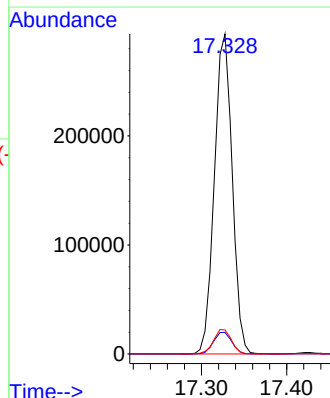
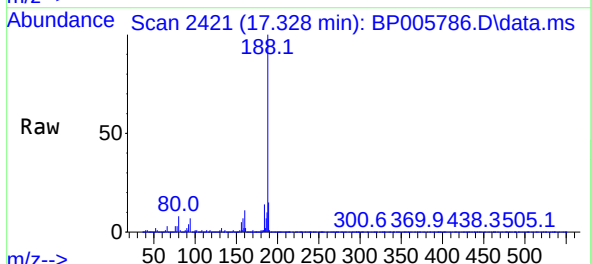
Manual Integrations
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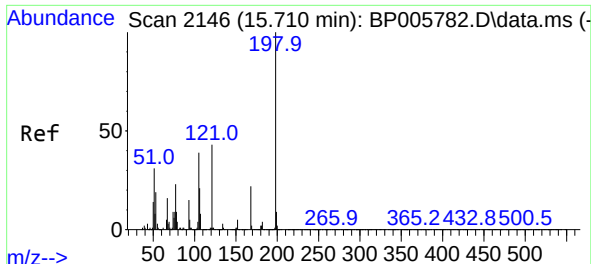
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:188	Resp: 426545
Ion Ratio	Lower Upper
188 100	
94 6.7	5.6 8.4
80 7.5	6.3 9.5





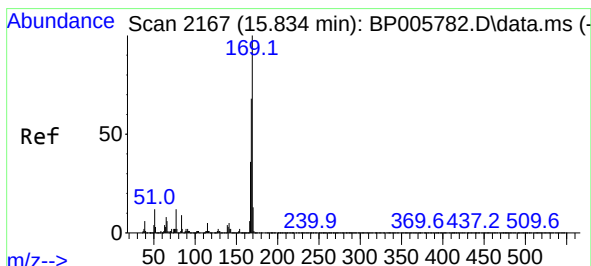
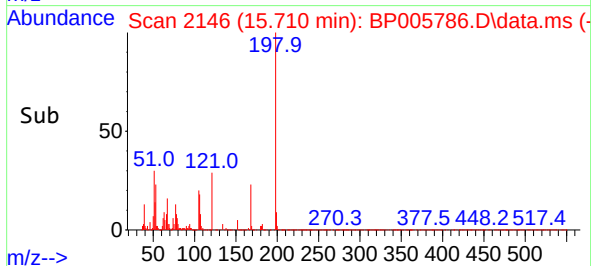
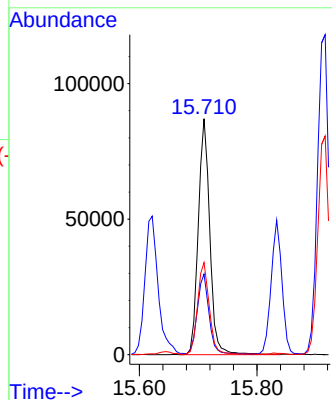
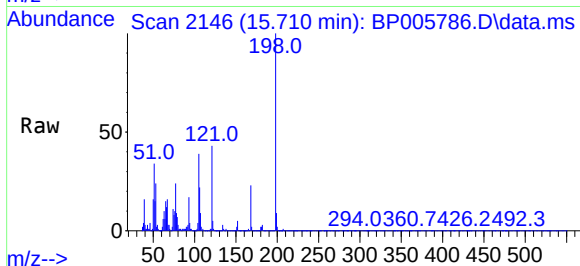
#65
4,6-Dinitro-2-methylphenol
Concen: 37.858 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:198 Resp: 118669
Ion Ratio Lower Upper
198 100
51 34.2 14.0 54.0
105 39.1 19.5 59.5

Instrument :
BNA_P
ClientSampled :
ICVBP060821

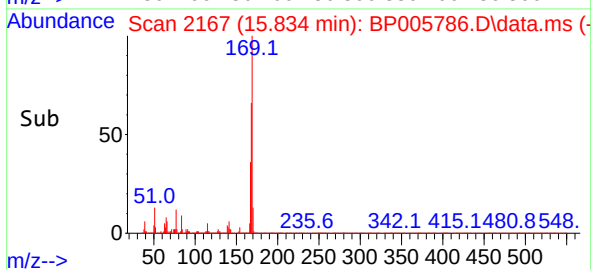
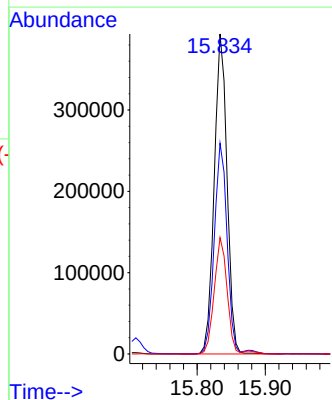
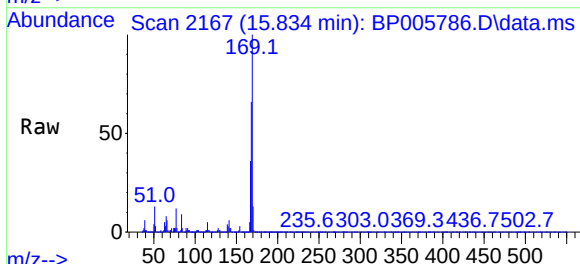
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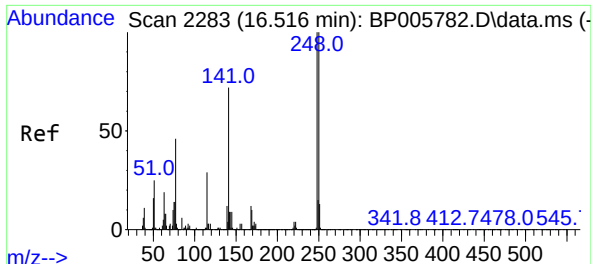
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#66
n-Nitrosodiphenylamine
Concen: 36.334 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

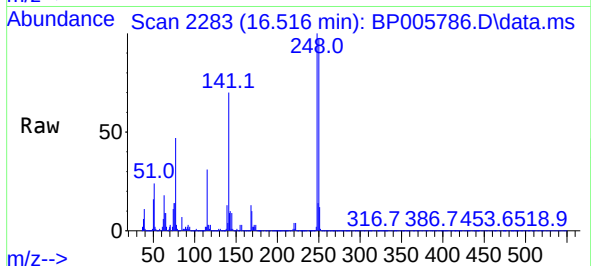
Tgt Ion:169 Resp: 513944
Ion Ratio Lower Upper
169 100
168 65.8 54.4 81.6
167 36.3 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 36.385 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

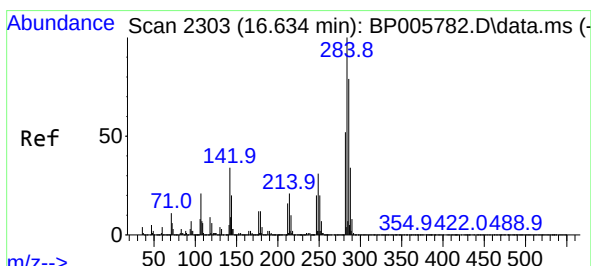
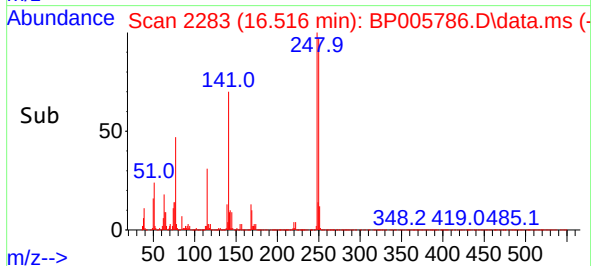
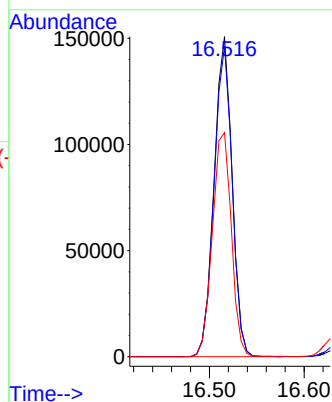
Instrument :
BNA_P
ClientSampled :
ICVBP060821



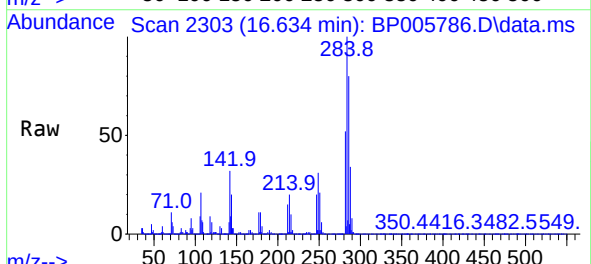
Tgt Ion:248 Resp: 199202
Ion Ratio Lower Upper
248 100
250 96.9 79.8 119.8
141 70.0 57.8 86.6

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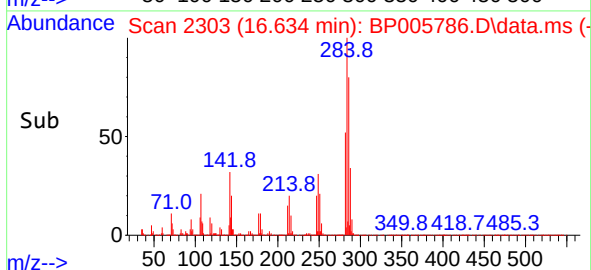
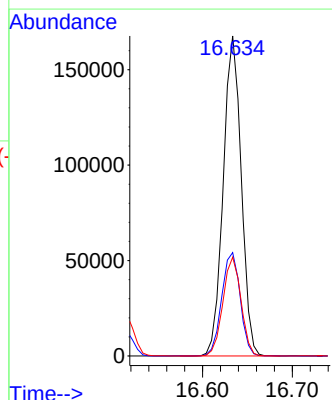
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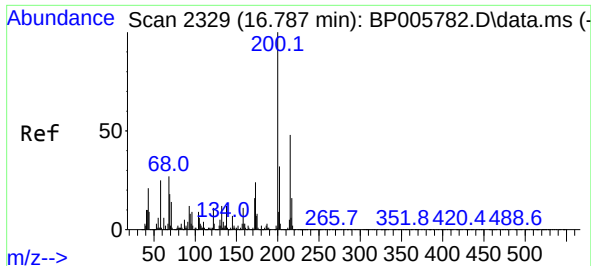


#68
Hexachlorobenzene
Concen: 35.566 ng
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



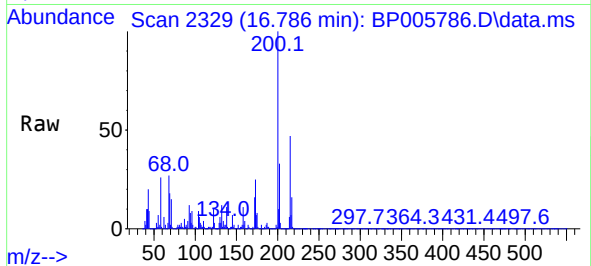
Tgt Ion:284 Resp: 233392
Ion Ratio Lower Upper
284 100
142 32.3 26.9 40.3
249 30.9 24.5 36.7





#69
Atrazine
Concen: 42.797 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

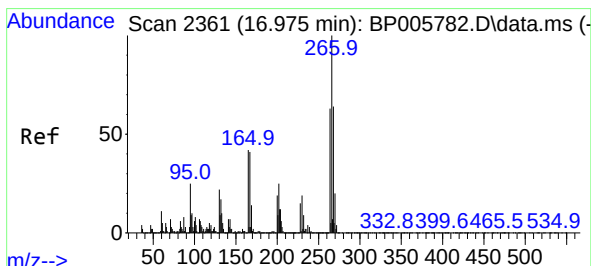
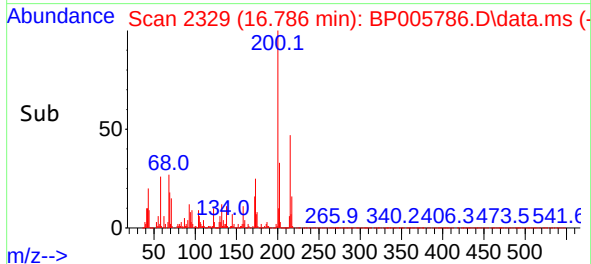
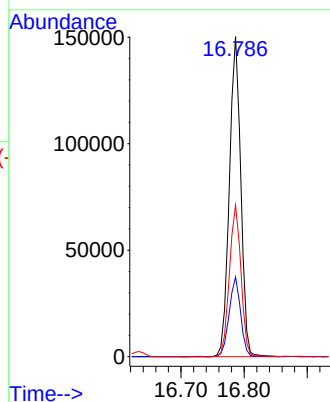
Instrument :
BNA_P
ClientSampled :
ICVBP060821



Tgt Ion:200 Resp: 188338
Ion Ratio Lower Upper
200 100
173 24.9 4.1 44.1
215 47.3 27.7 67.7

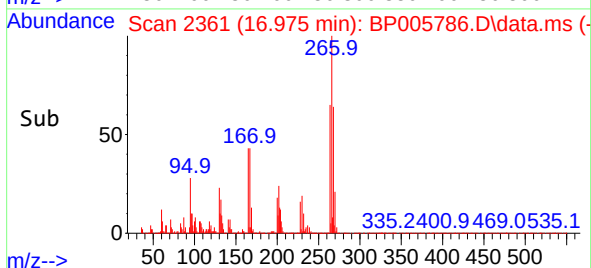
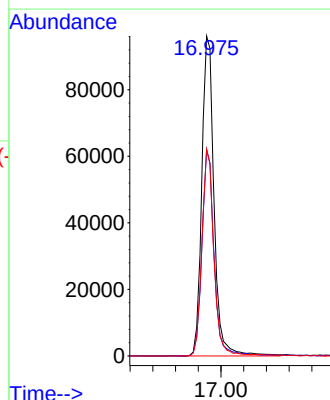
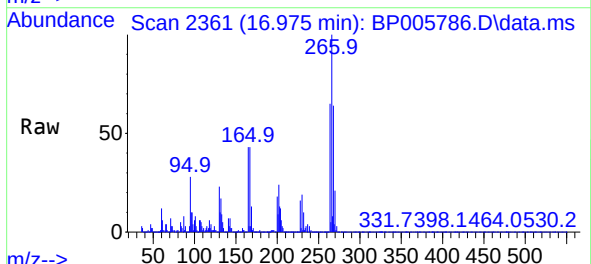
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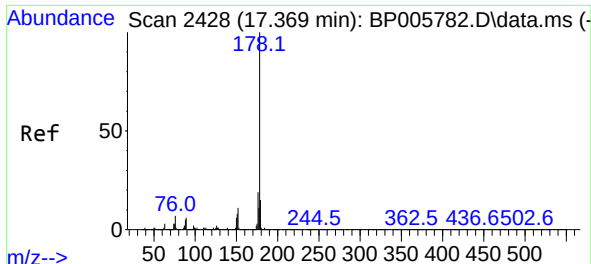
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#70
Pentachlorophenol
Concen: 39.367 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:266 Resp: 143644
Ion Ratio Lower Upper
266 100
268 64.5 51.6 77.4
264 64.6 50.3 75.5





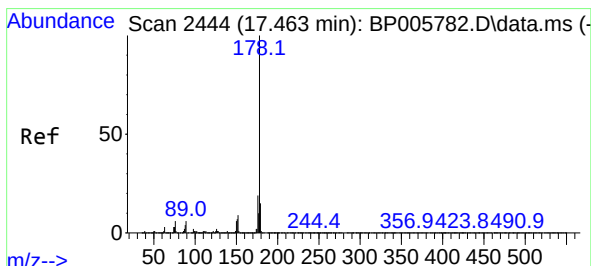
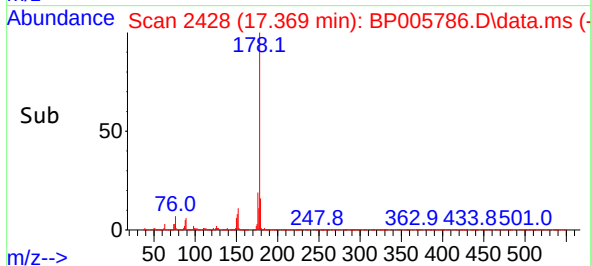
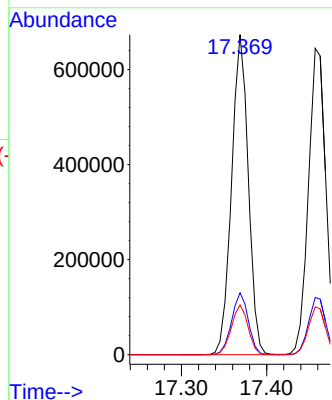
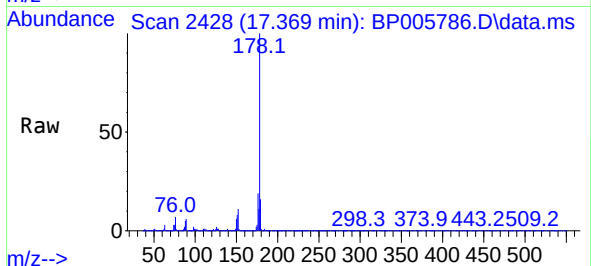
#71
Phenanthrene
Concen: 35.841 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:178 Resp: 918107
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.6 12.4 18.6

Instrument :
BNA_P
ClientSampled :
ICVBP060821

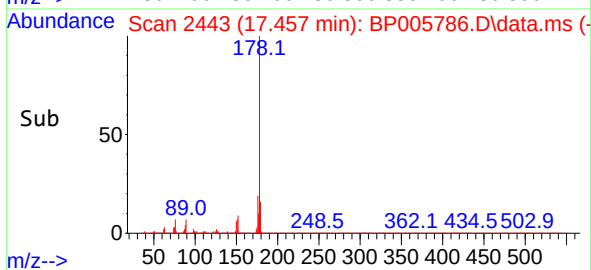
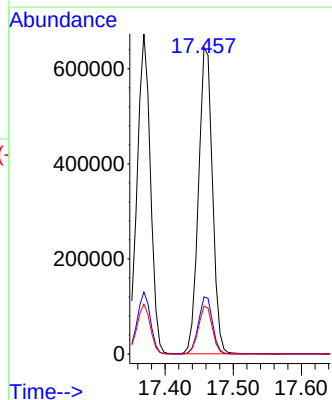
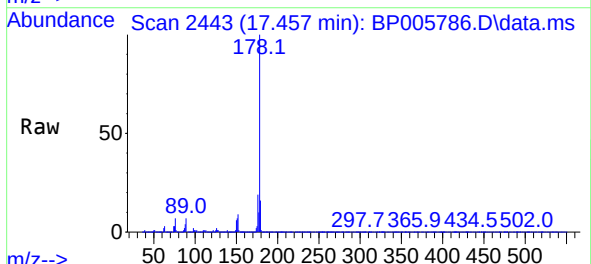
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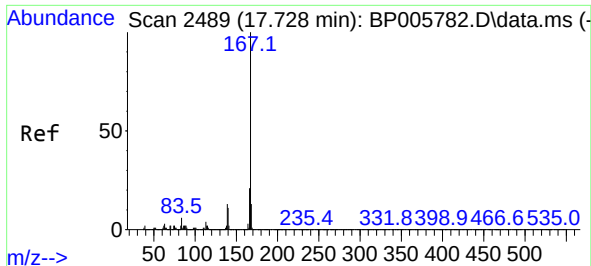
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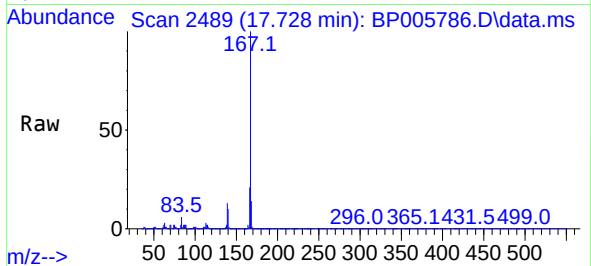
#72
Anthracene
Concen: 36.285 ng
RT: 17.457 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Tgt Ion:178 Resp: 914788
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.6 12.2 18.2

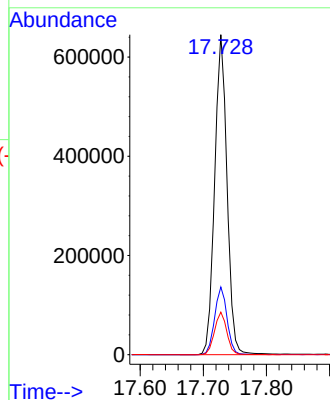




#73
 Carbazole
 Concen: 36.200 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005786.D
 Acq: 08 Jun 2021 21:56



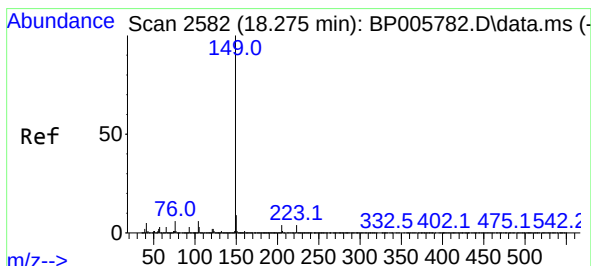
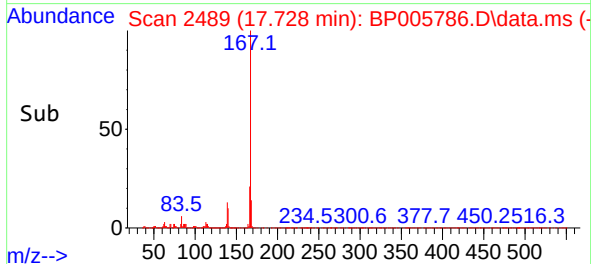
Tgt Ion:167 Resp: 876201
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.1 25.7
 139 13.3 10.7 16.1



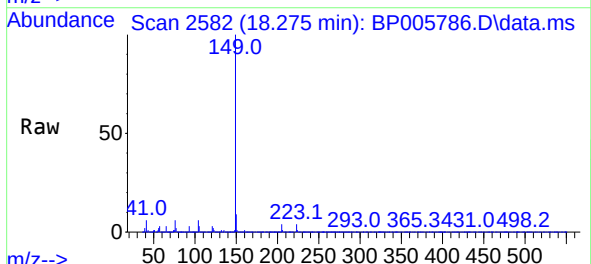
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP060821

Manual Integrations
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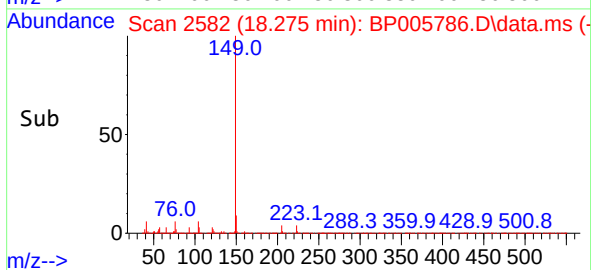
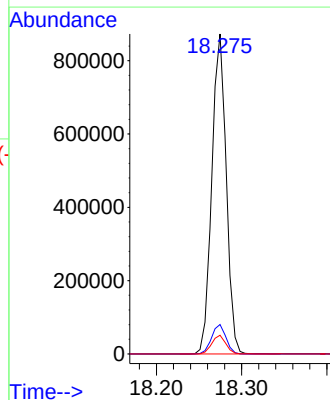
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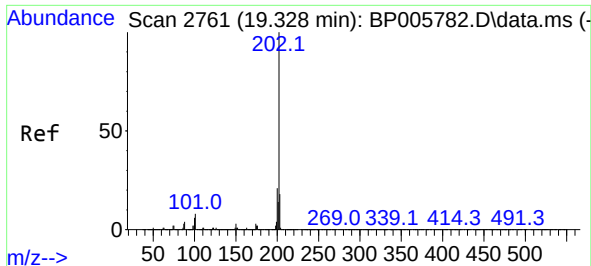


#74
 Di-n-butylphthalate
 Concen: 36.643 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005786.D
 Acq: 08 Jun 2021 21:56



Tgt Ion:149 Resp: 1027597
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.9 4.5 6.7



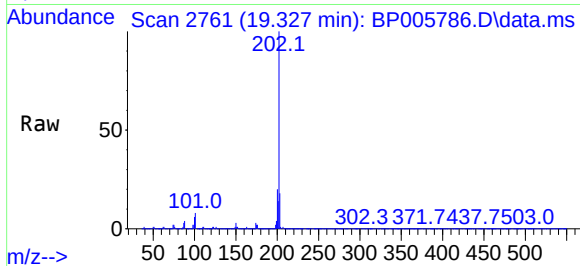


#75
Fluoranthene
Concen: 36.273 ng
RT: 19.327 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

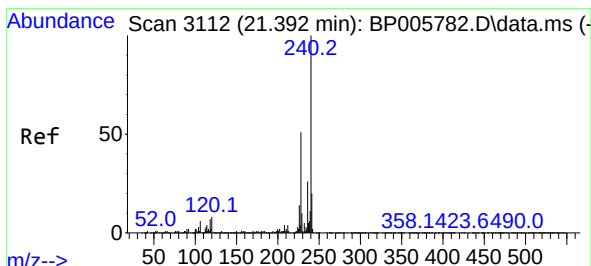
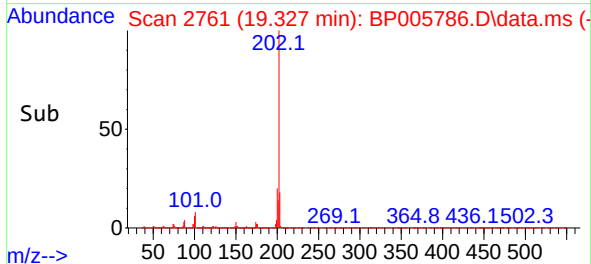
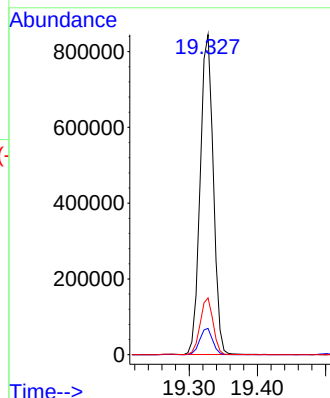
Instrument :
BNA_P
ClientSampleId :
ICVBP060821

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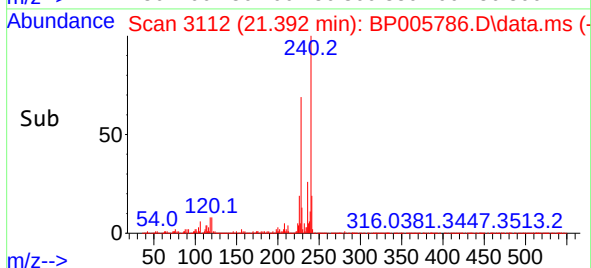
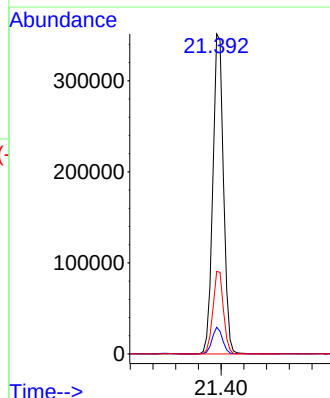
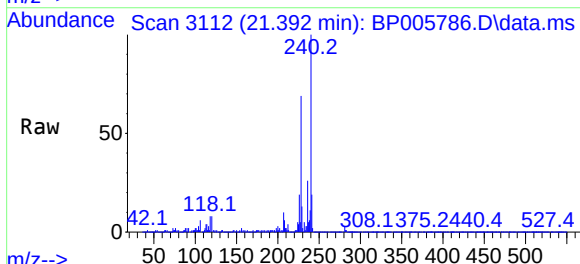


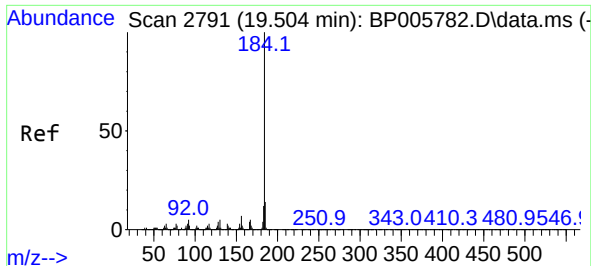
Tgt Ion:202 Resp: 1128394
Ion Ratio Lower Upper
202 100
101 8.2 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

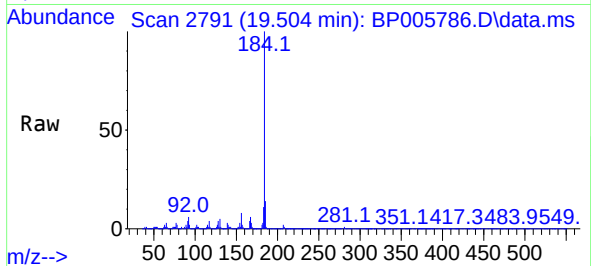
Tgt Ion:240 Resp: 454808
Ion Ratio Lower Upper
240 100
120 8.4 6.5 9.7
236 25.8 20.6 31.0





#77
Benzidine
Concen: 40.420 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

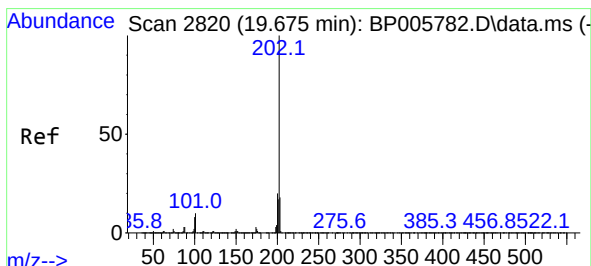
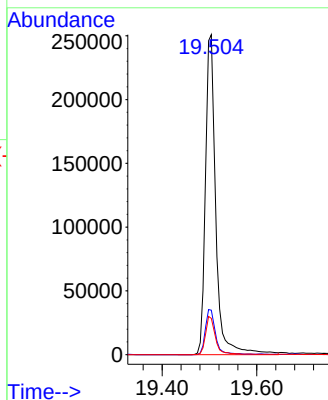
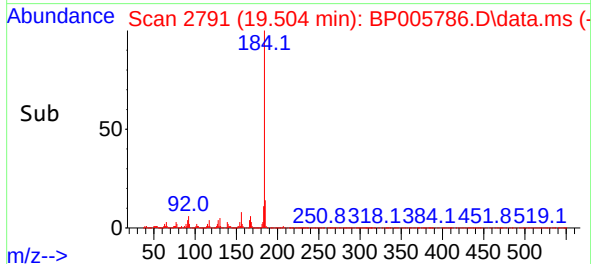
Instrument :
BNA_P
ClientSampled :
ICVBP060821



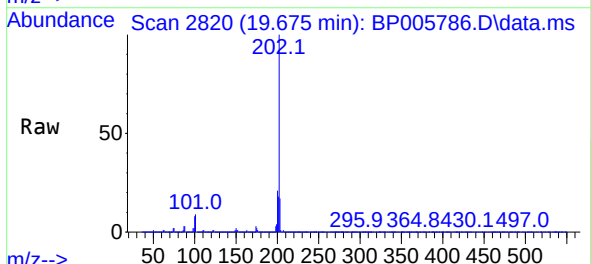
Tgt Ion:184 Resp: 382520
Ion Ratio Lower Upper
184 100
185 13.9 11.0 16.4
183 11.4 9.5 14.3

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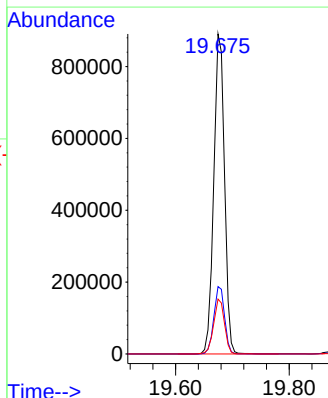
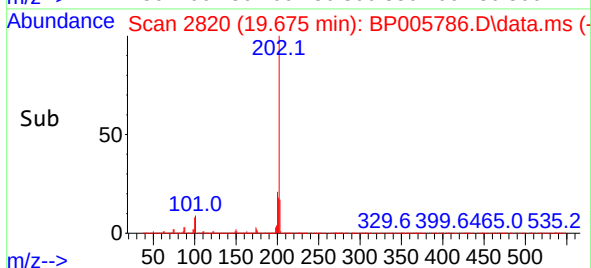
mohammad
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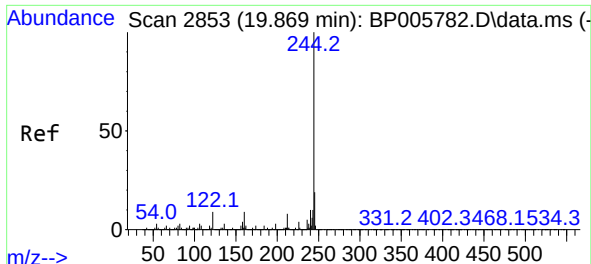


#78
Pyrene
Concen: 36.656 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



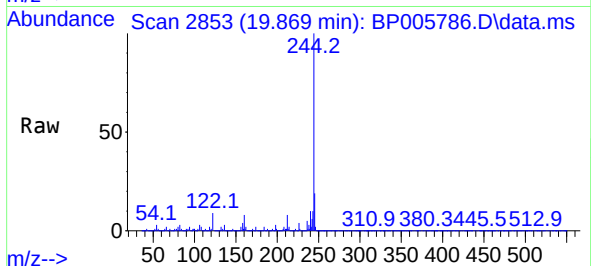
Tgt Ion:202 Resp: 1163873
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.1 14.2 21.2





#79
Terphenyl-d14
Concen: 74.062 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

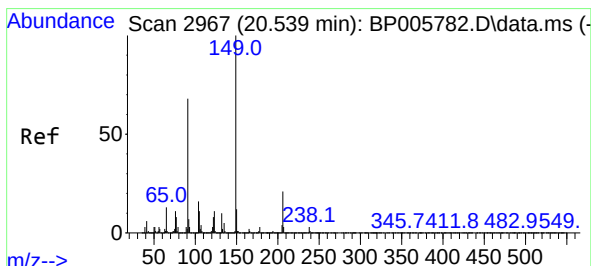
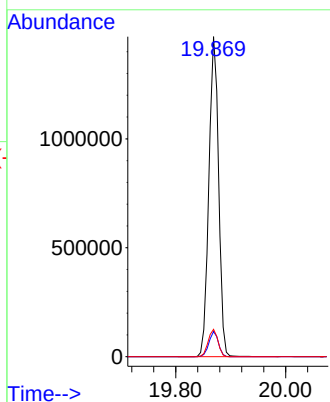
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



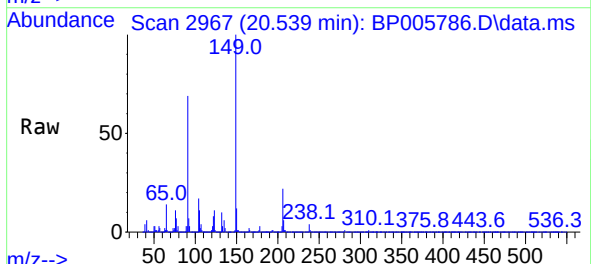
Tgt Ion:244 Resp: 1798892
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 8.5 7.1 10.7

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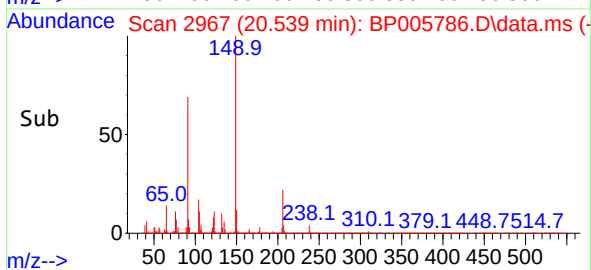
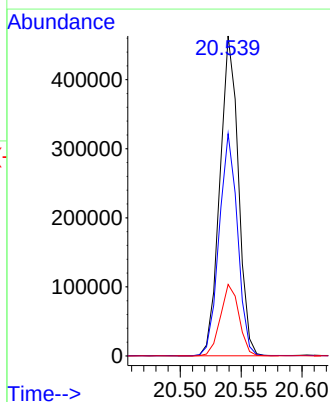
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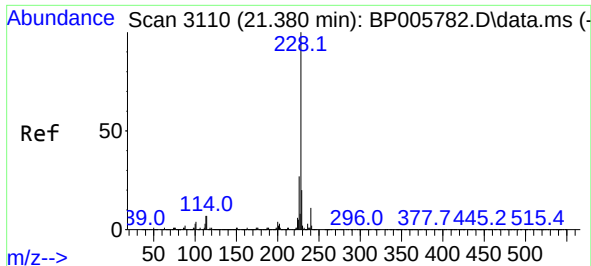


#80
Butylbenzylphthalate
Concen: 37.508 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion:149 Resp: 489955
Ion Ratio Lower Upper
149 100
91 69.5 54.6 81.8
206 22.4 16.7 25.1





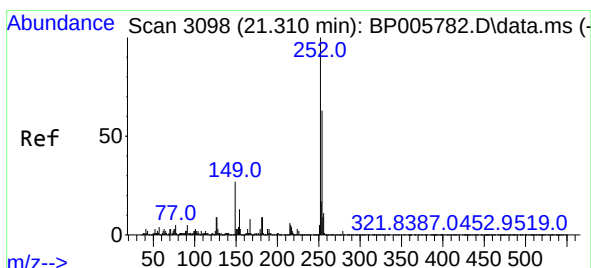
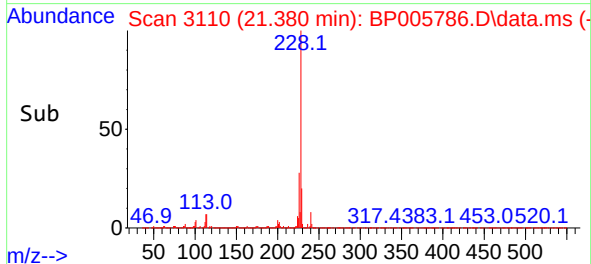
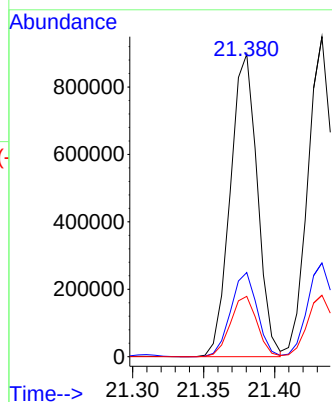
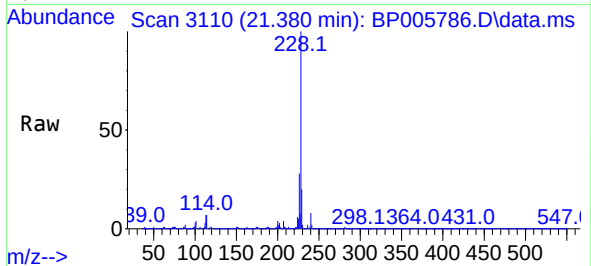
#81
Benzo(a)anthracene
Concen: 36.266 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

Instrument :
BNA_P
ClientSampled :
ICVBP060821

Tgt Ion:228 Resp: 1190644
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 19.9 15.8 23.6

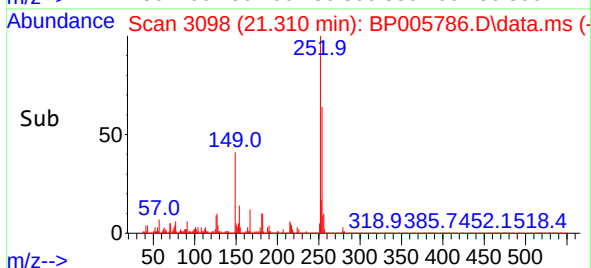
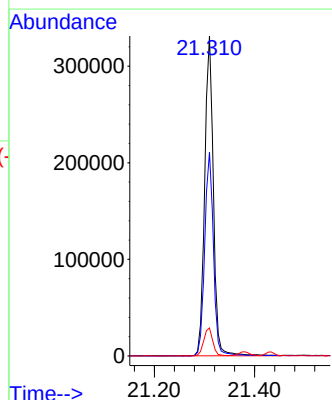
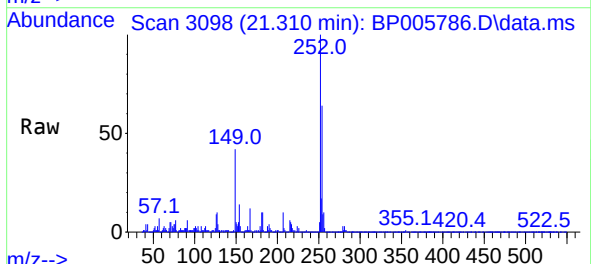
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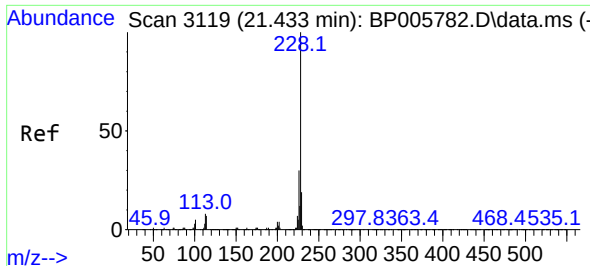
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#82
3,3'-Dichlorobenzidine
Concen: 35.163 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

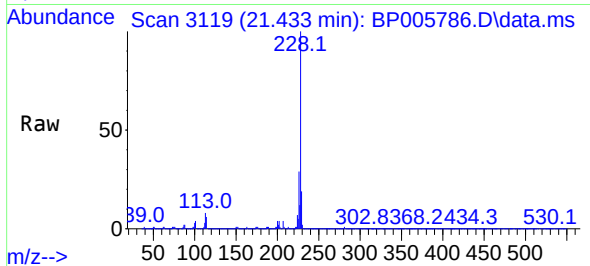
Tgt Ion:252 Resp: 399111
Ion Ratio Lower Upper
252 100
254 63.7 50.6 76.0
126 8.7 7.0 10.6





#83
Chrysene
Concen: 36.776 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

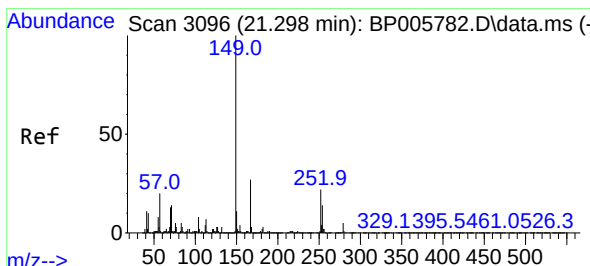
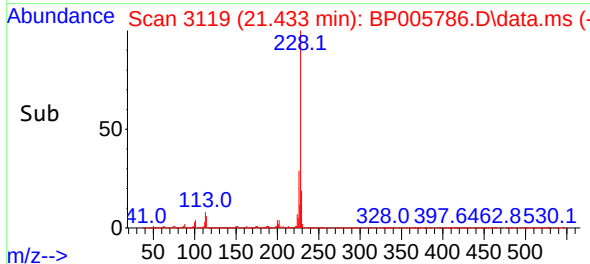
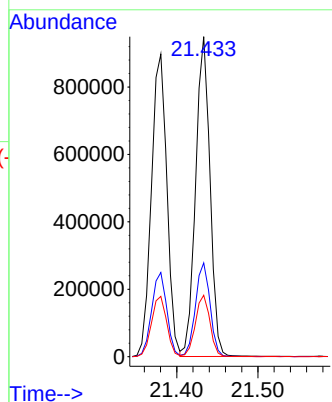
Instrument :
BNA_P
ClientSampled :
ICVBP060821



Tgt Ion:228 Resp: 1169409
Ion Ratio Lower Upper
228 100
226 29.3 23.8 35.6
229 19.2 15.4 23.2

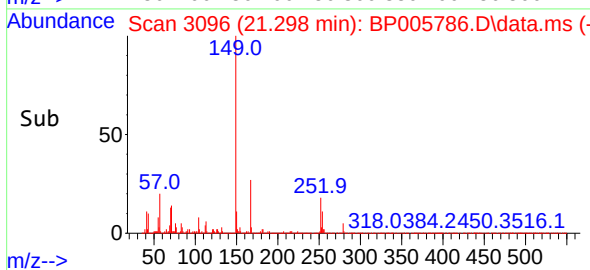
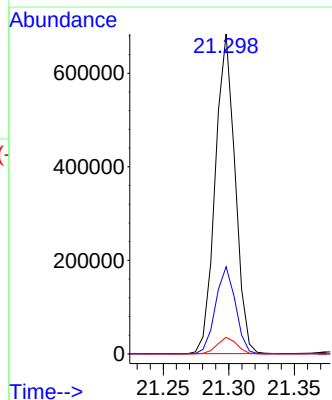
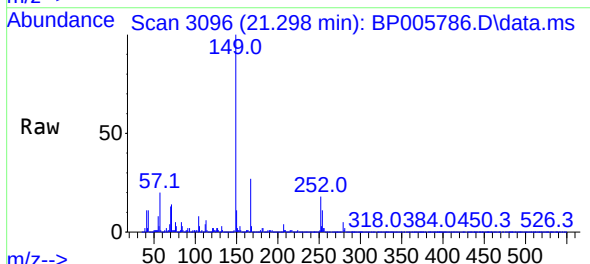
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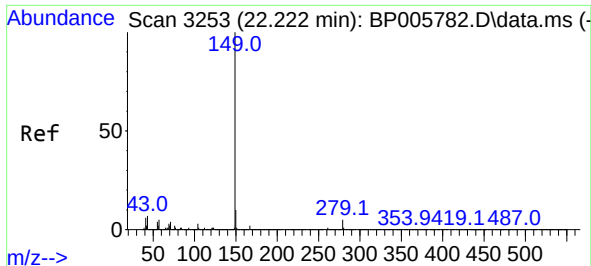
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#84
Bis(2-ethylhexyl)phthalate
Concen: 37.430 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

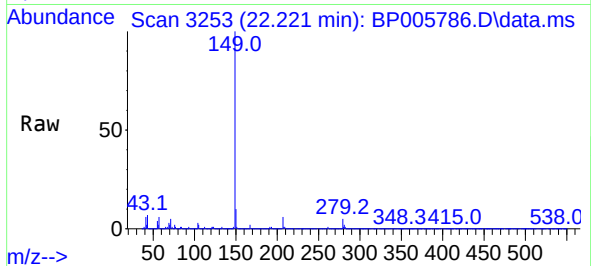
Tgt Ion:149 Resp: 717079
Ion Ratio Lower Upper
149 100
167 27.2 21.9 32.9
279 5.2 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 37.631 ng
RT: 22.221 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

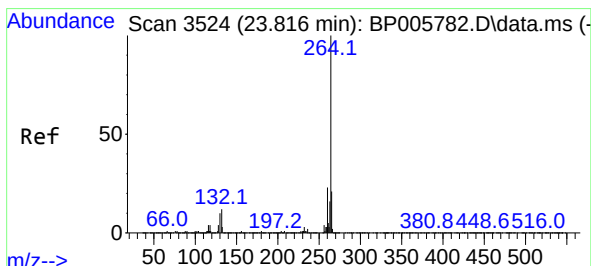
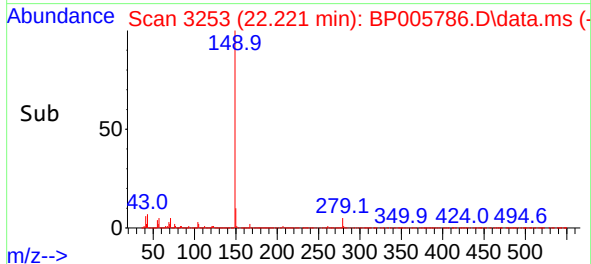
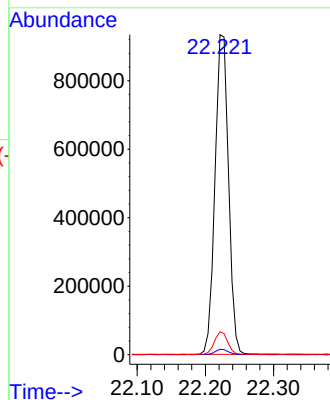
Instrument :
BNA_P
ClientSampled :
ICVBP060821



Tgt Ion:149 Resp: 1289684
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.6 8.4

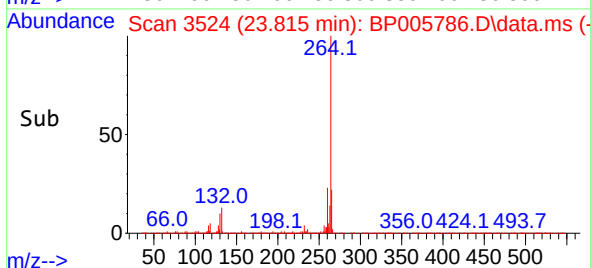
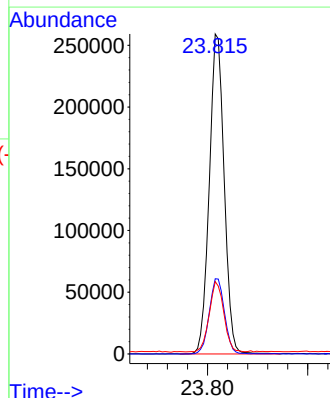
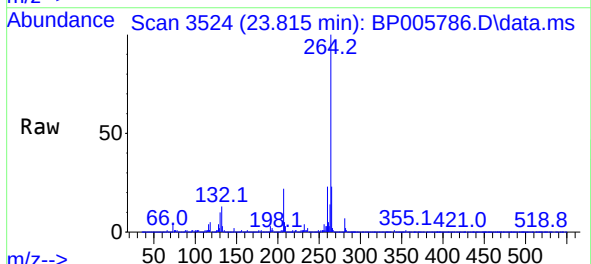
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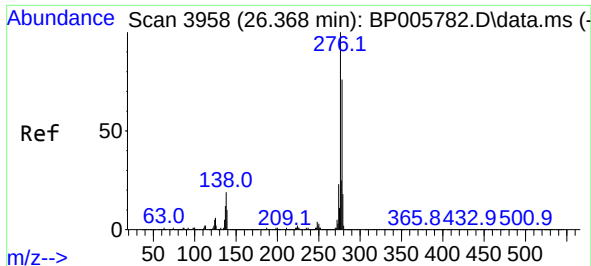
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

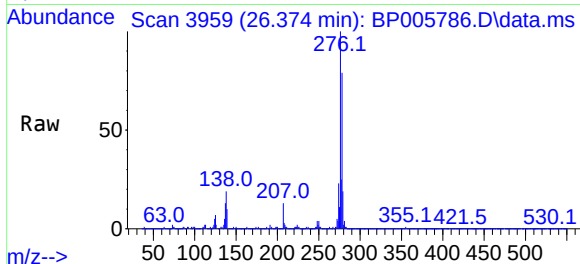
Tgt Ion:264 Resp: 534572
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.6 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 36.597 ng
RT: 26.374 min Scan# 3959
Delta R.T. 0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

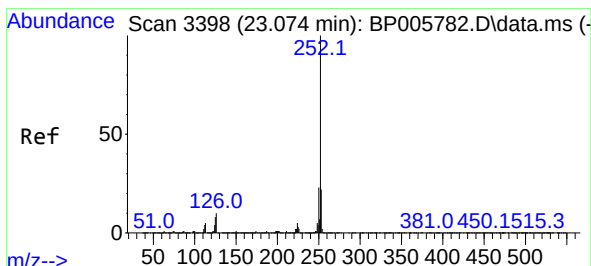
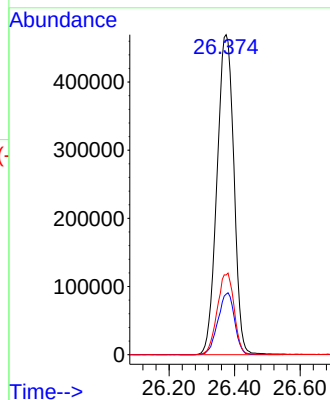
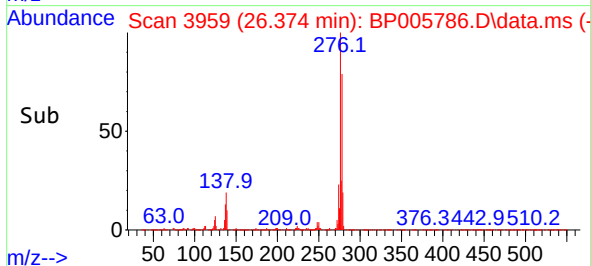
Instrument :
BNA_P
ClientSampleId :
ICVBP060821



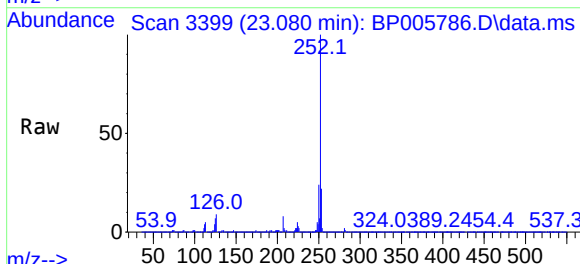
Tgt Ion:276 Resp: 1673016
Ion Ratio Lower Upper
276 100
138 19.0 15.3 22.9
277 25.4 20.4 30.6

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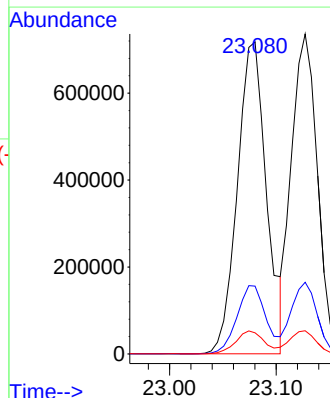
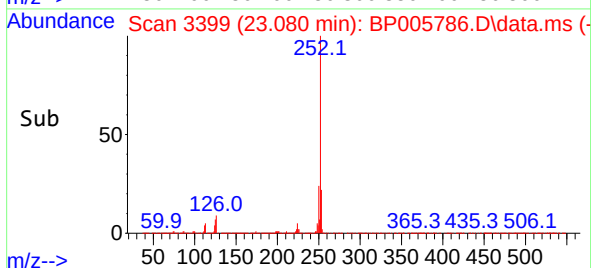
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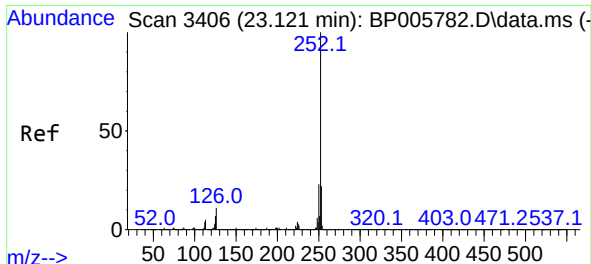


#88
Benzo(b)fluoranthene
Concen: 37.329 ng
RT: 23.080 min Scan# 3399
Delta R.T. 0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



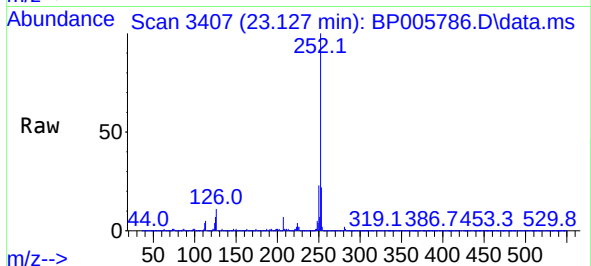
Tgt Ion:252 Resp: 1366765
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 6.8 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 35.074 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

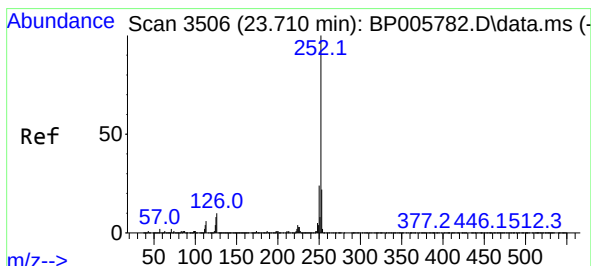
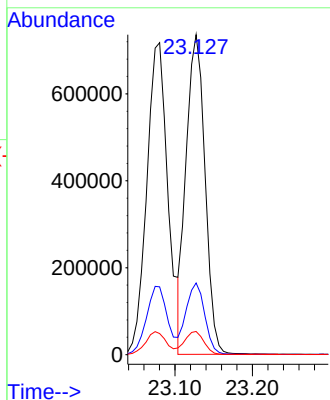
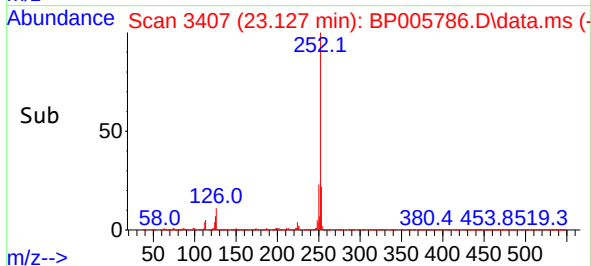
Instrument :
BNA_P
ClientSampled :
ICVBP060821



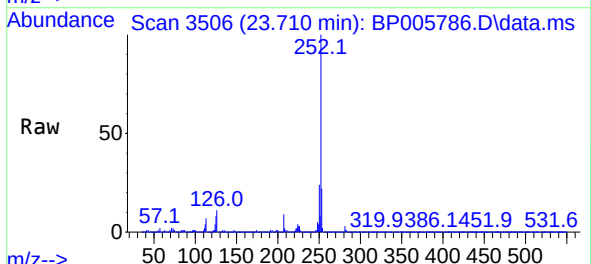
Tgt Ion:252 Resp: 1245265
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 7.3 6.0 9.0

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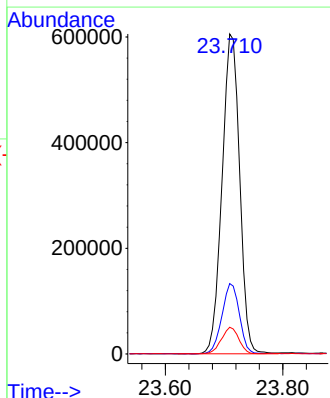
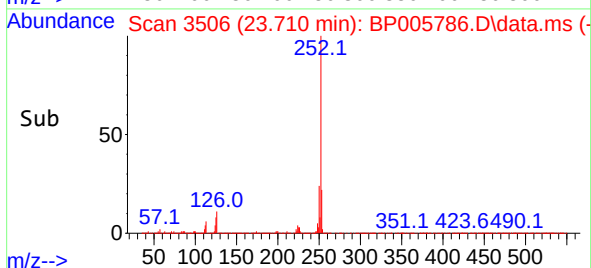
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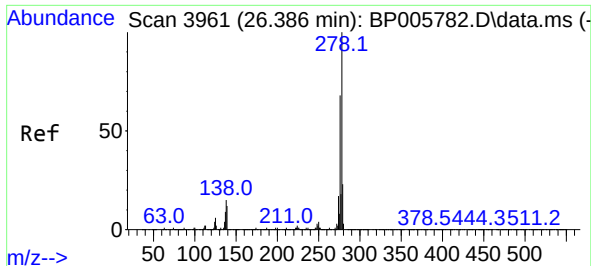


#90
Benzo(a)pyrene
Concen: 36.425 ng
RT: 23.710 min Scan# 3506
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



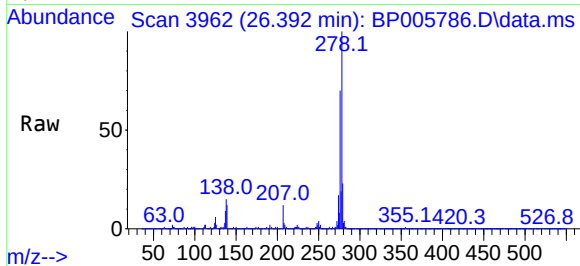
Tgt Ion:252 Resp: 1253846
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.3 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 36.631 ng
RT: 26.392 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56

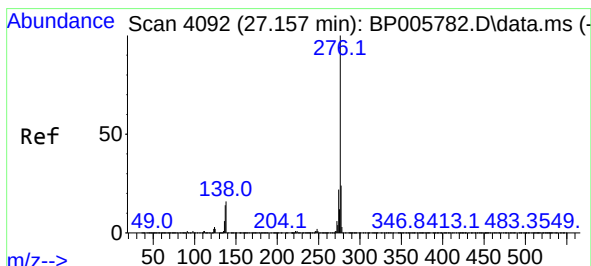
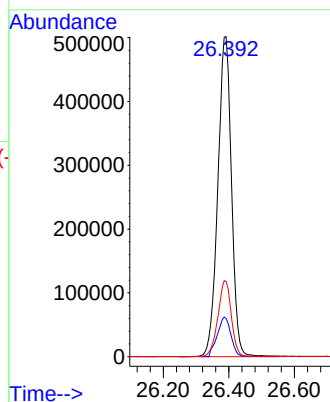
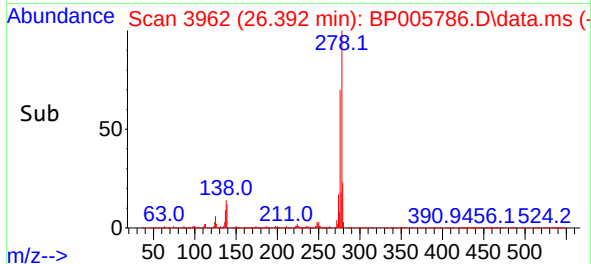
Instrument :
BNA_P
ClientSampled :
ICVBP060821



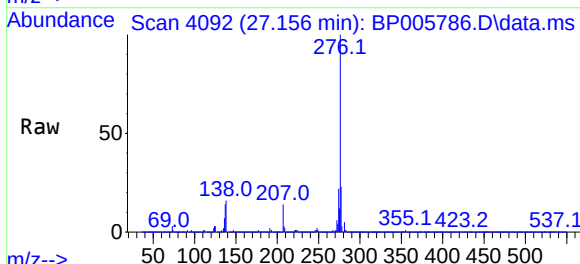
Tgt Ion:278 Resp: 1441274
Ion Ratio Lower Upper
278 100
139 12.0 9.3 13.9
279 23.5 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 36.944 ng
RT: 27.156 min Scan# 4092
Delta R.T. -0.000 min
Lab File: BP005786.D
Acq: 08 Jun 2021 21:56



Tgt Ion:276 Resp: 1435926
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 16.4 12.6 18.8

