

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP050521.D
 Acq On : 05 May 2021 15:19
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: May 05 17:14:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	11703	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	36569	20.00	ng	0.00
39) Acenaphthene-d10	14.363	164	29664	20.00	ng	0.00
64) Phenanthrene-d10	17.121	188	76774	20.00	ng	# 0.00
76) Chrysene-d12	21.215	240	111108	20.00	ng	# 0.00
86) Perylene-d12	23.533	264	131406	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.310	112	13153	19.66	ng	0.00
7) Phenol-d6	6.910	99	16240	17.35	ng	0.00
23) Nitrobenzene-d5	8.887	82	20464	19.83	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	16444	26.72	ng	0.00
45) 2-Fluorobiphenyl	12.986	172	53999	21.73	ng	0.00
79) Terphenyl-d14	19.686	244	130655	21.13	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	3104	8.36	ng	# 86
3) Pyridine	3.634	79	5597	6.71	ng	# 84
4) n-Nitrosodimethylamine	3.534	42	4760	13.47	ng	# 9
6) Aniline	7.057	93	8793	8.46	ng	# 82
8) 2-Chlorophenol	7.287	128	6987	10.06	ng	87
9) Benzaldehyde	6.875	77	5377m	11.04	ng	
10) Phenol	6.940	94	8423	9.02	ng	# 56
11) bis(2-Chloroethyl)ether	7.157	93	6312	9.82	ng	90
12) 1,3-Dichlorobenzene	7.610	146	9624	11.50	ng	# 87
13) 1,4-Dichlorobenzene	7.751	146	9252	10.88	ng	98
14) 1,2-Dichlorobenzene	8.063	146	9242	11.26	ng	89
15) Benzyl Alcohol	7.975	79	9296	10.83	ng	# 79
16) 2,2'-oxybis(1-Chloropr...	8.257	45	2857	10.21	ng	76
17) 2-Methylphenol	8.181	107	5637	9.44	ng	# 83
18) Hexachloroethane	8.781	117	3877	11.08	ng	91
19) n-Nitroso-di-n-propyla...	8.534	70	5948	8.05	ng	# 97
20) 3+4-Methylphenols	8.510	107	7418	9.08	ng	93
22) Acetophenone	8.551	105	11165	10.14	ng	# 87
24) Nitrobenzene	8.928	77	10667	10.12	ng	# 87
25) Isophorone	9.451	82	15776	9.41	ng	# 93
26) 2-Nitrophenol	9.640	139	4333	12.41	ng	# 74
27) 2,4-Dimethylphenol	9.710	122	5826	11.11	ng	# 76
28) bis(2-Chloroethoxy)met...	9.945	93	6849	9.44	ng	97
29) 2,4-Dichlorophenol	10.187	162	8542	11.98	ng	92
30) 1,2,4-Trichlorobenzene	10.381	180	11231	12.42	ng	93
31) Naphthalene	10.557	128	21167	10.84	ng	# 95
32) Benzoic acid	9.834	122	4157m	10.82	ng	
33) 4-Chloroaniline	10.692	127	8677	11.08	ng	# 94
34) Hexachlorobutadiene	10.839	225	9461	12.03	ng	92
35) Caprolactam	11.498	113	2012m	10.06	ng	
36) 4-Chloro-3-methylphenol	11.834	107	7816	10.22	ng	# 92
37) 2-Methylnaphthalene	12.175	142	16716	11.02	ng	96
38) 1-Methylnaphthalene	12.398	142	16549	11.60	ng	86
40) 1,2,4,5-Tetrachloroben...	12.551	216	15014	11.60	ng	98
41) Hexachlorocyclopentadiene	12.522	237	2741	6.19	ng	87
43) 2,4,6-Trichlorophenol	12.804	196	8995	11.37	ng	94

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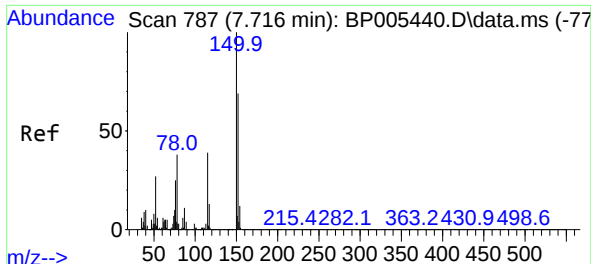
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.886	196	9612	11.37	ng	#	97
46) 1,1'-Biphenyl	13.198	154	24103	10.83	ng		90
47) 2-Chloronaphthalene	13.239	162	20406	11.21	ng		97
48) 2-Nitroaniline	13.463	65	5574	9.31	ng		89
49) Acenaphthylene	14.086	152	28408	10.55	ng	#	93
50) Dimethylphthalate	13.833	163	27436	11.41	ng	#	95
51) 2,6-Dinitrotoluene	13.963	165	5937	11.14	ng	#	81
52) Acenaphthene	14.428	154	17850	10.64	ng		95
53) 3-Nitroaniline	14.292	138	4333	10.14	ng		89
54) 2,4-Dinitrophenol	14.522	184	3014	8.82	ng	#	83
55) Dibenzofuran	14.769	168	33552	11.13	ng	#	95
56) 4-Nitrophenol	14.645	139	3000	9.18	ng		94
57) 2,4-Dinitrotoluene	14.751	165	8978	11.66	ng	#	85
58) Fluorene	15.416	166	26404	10.57	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.004	232	9810	11.73	ng		98
60) Diethylphthalate	15.198	149	25534	10.81	ng		94
61) 4-Chlorophenyl-phenyle...	15.410	204	16714	10.68	ng		96
62) 4-Nitroaniline	15.463	138	4037	10.18	ng	#	58
63) Azobenzene	15.710	77	27926	9.68	ng		91
65) 4,6-Dinitro-2-methylph...	15.522	198	6025	10.40	ng		84
66) n-Nitrosodiphenylamine	15.633	169	24037	10.82	ng	#	91
67) 4-Bromophenyl-phenylether	16.310	248	12614	11.72	ng		97
68) Hexachlorobenzene	16.422	284	15900	12.85	ng	#	93
69) Atrazine	16.592	200	11577	11.52	ng		96
70) Pentachlorophenol	16.780	266	8070	12.09	ng		89
71) Phenanthrene	17.157	178	46134	11.06	ng		99
72) Anthracene	17.257	178	45590	10.88	ng		98
73) Carbazole	17.533	167	40584	10.92	ng		95
74) Di-n-butylphthalate	18.086	149	45204	11.11	ng	#	93
75) Fluoranthene	19.139	202	63502	11.05	ng		95
77) Benzidine	19.333	184	14847	7.81	ng		100
78) Pyrene	19.492	202	66606	10.49	ng		98
80) Butylbenzylphthalate	20.368	149	21331	10.48	ng		88
81) Benzo(a)anthracene	21.198	228	78489	10.89	ng		95
82) 3,3'-Dichlorobenzidine	21.139	252	28515	11.51	ng	#	93
83) Chrysene	21.251	228	76325	10.87	ng		97
84) Bis(2-ethylhexyl)phtha...	21.127	149	32698	10.34	ng	#	99
85) Di-n-octyl phthalate	22.021	149	57669	10.74	ng	#	92
87) Indeno(1,2,3-cd)pyrene	25.945	276	116352	11.00	ng	#	97
88) Benzo(b)fluoranthene	22.827	252	92047	10.52	ng	#	99
89) Benzo(k)fluoranthene	22.874	252	91072	10.89	ng	#	98
90) Benzo(a)pyrene	23.433	252	85537	10.72	ng	#	99
91) Dibenzo(a,h)anthracene	25.956	278	102303	11.11	ng	#	97
92) Benzo(g,h,i)perylene	26.686	276	96183	11.25	ng	#	92

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



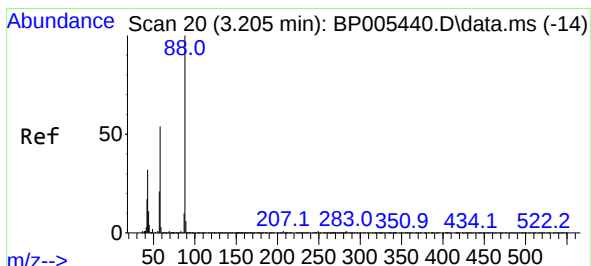
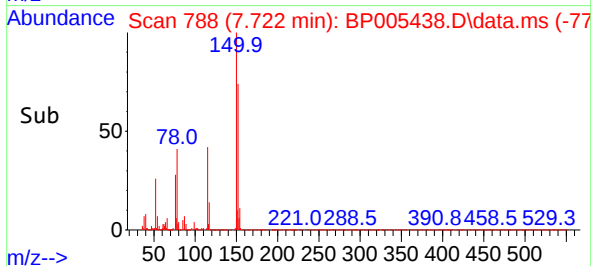
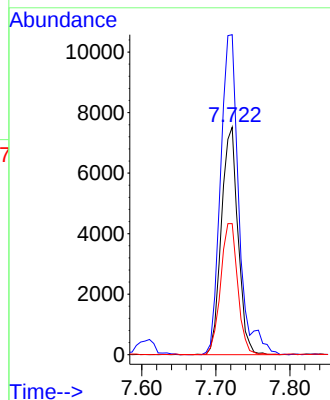
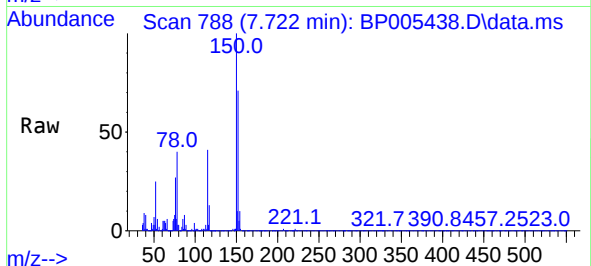
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion: 152 Resp: 11703
Ion Ratio Lower Upper
152 100
150 140.6 119.8 179.8
115 57.6 49.0 73.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

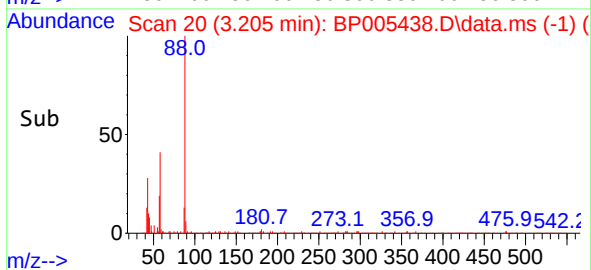
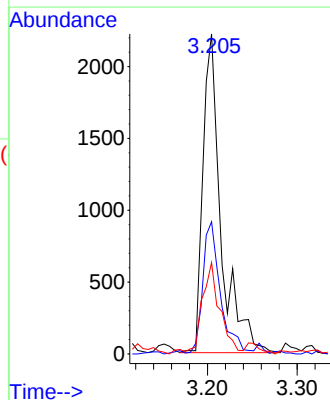
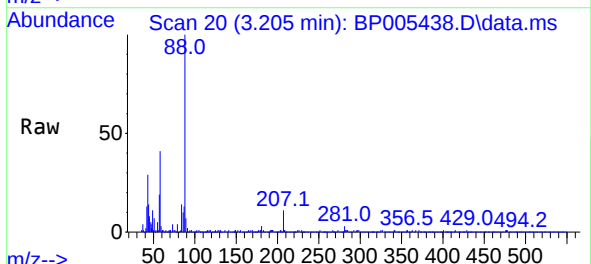
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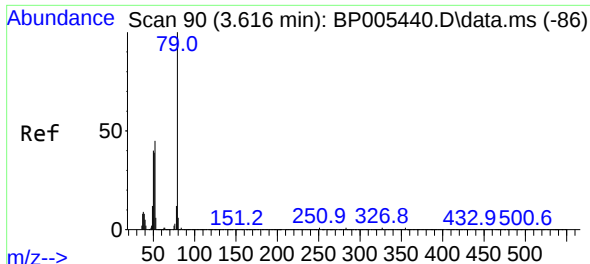
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#2
1,4-Dioxane
Concen: 8.36 ng
RT: 3.205 min Scan# 20
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

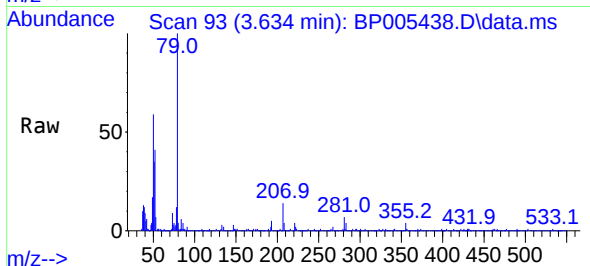
Tgt Ion: 88 Resp: 3104
Ion Ratio Lower Upper
88 100
58 41.3 42.5 63.7#
43 28.8 19.8 29.8





#3
Pyridine
Concen: 6.71 ng
RT: 3.634 min Scan# 93
Delta R.T. 0.017 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

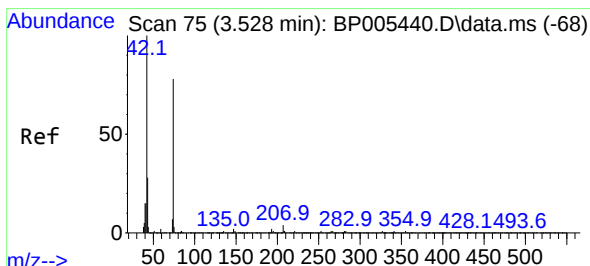
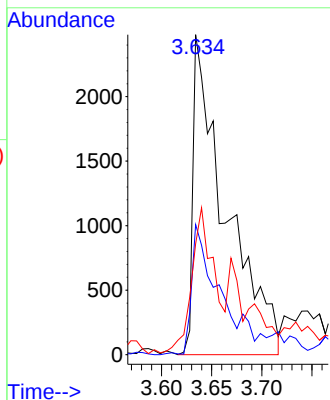
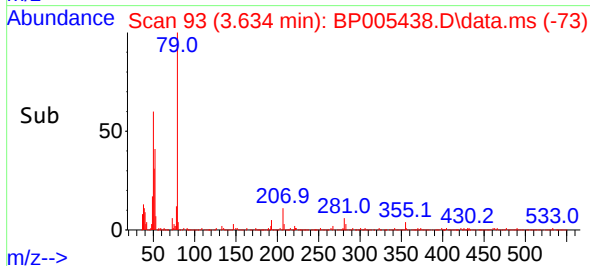
Instrument :
BNA_P
ClientSampleID :
SSTDIC010



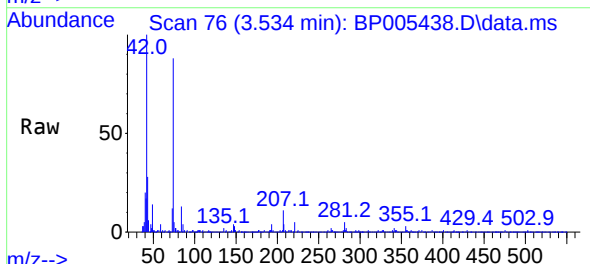
Tgt Ion: 79 Resp: 5597
Ion Ratio Lower Upper
79 100
52 40.7 40.3 60.5
51 34.7 20.0 30.0#

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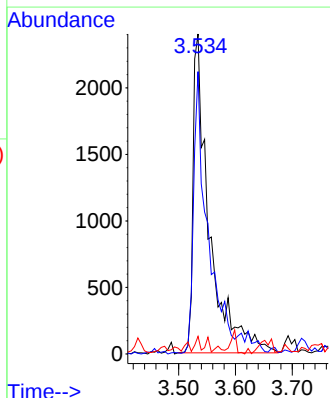
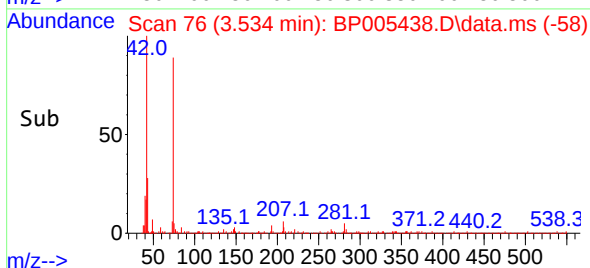
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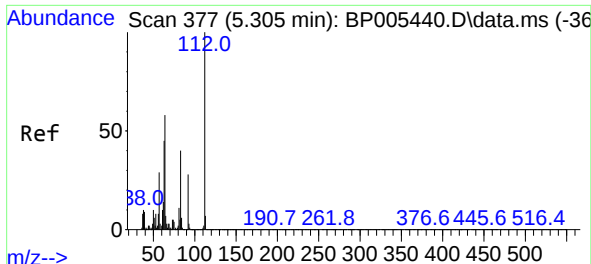


#4
n-Nitrosodimethylamine
Concen: 13.47 ng
RT: 3.534 min Scan# 76
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion: 42 Resp: 4760
Ion Ratio Lower Upper
42 100
74 88.2 122.6 183.8#
44 5.5 146.9 220.3#





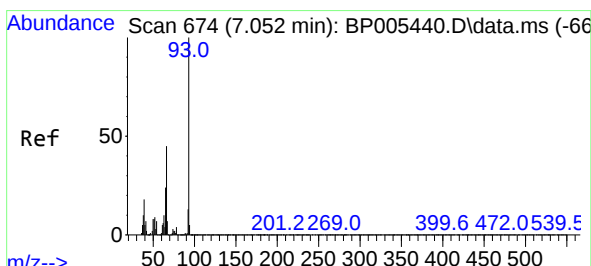
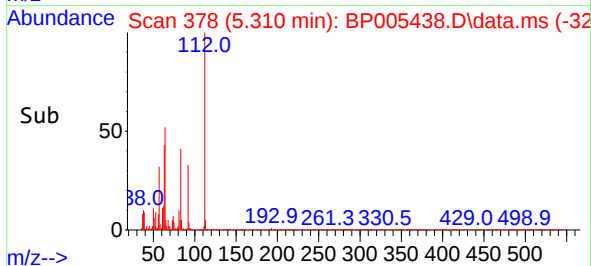
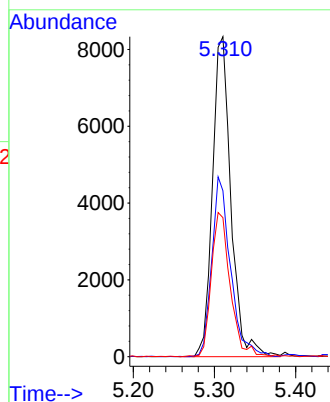
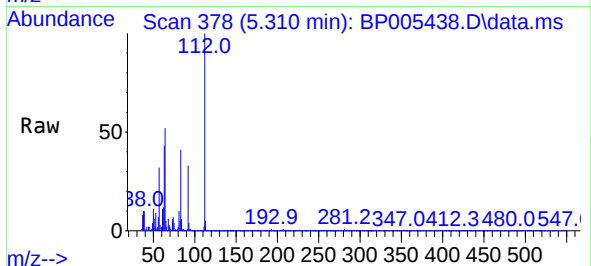
#5
2-Fluorophenol
Concen: 19.66 ng
RT: 5.310 min Scan# 378
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	112	Resp:	13153
Ion Ratio	Lower	Upper	
112	100		
64	51.8	33.6	50.4#
63	43.5	18.6	27.8#

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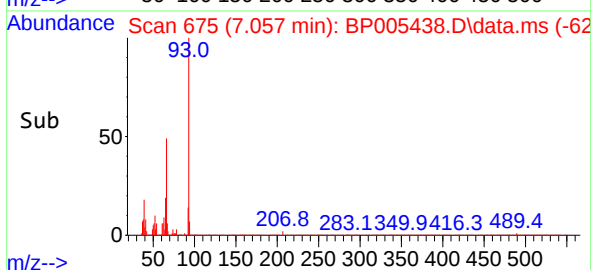
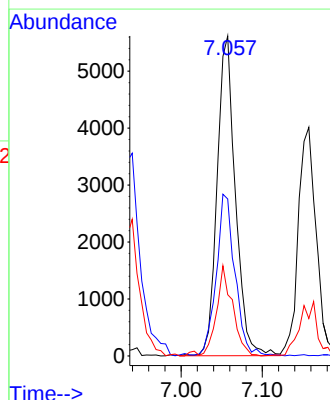
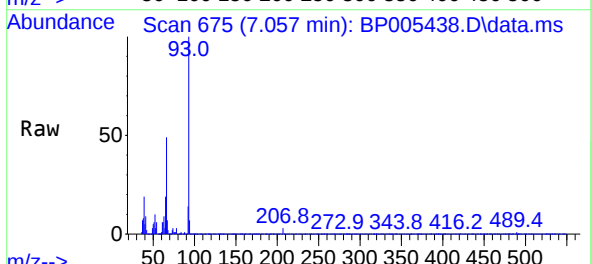
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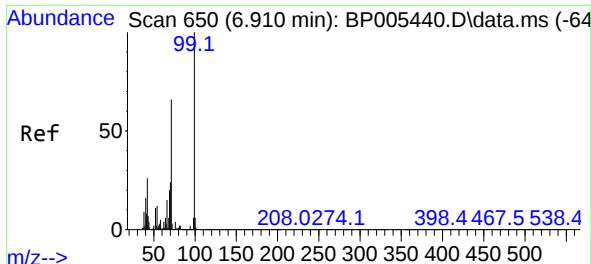
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#6
Aniline
Concen: 8.46 ng
RT: 7.057 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	93	Resp:	8793
Ion Ratio	Lower	Upper	
93	100		
66	49.1	27.0	40.4#
65	19.1	14.4	21.6





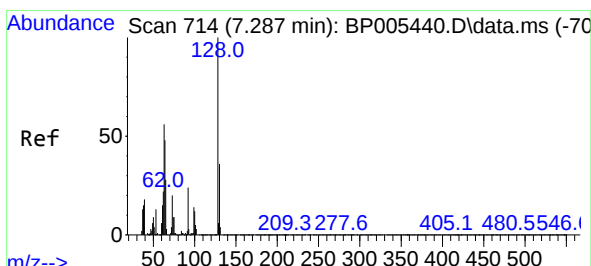
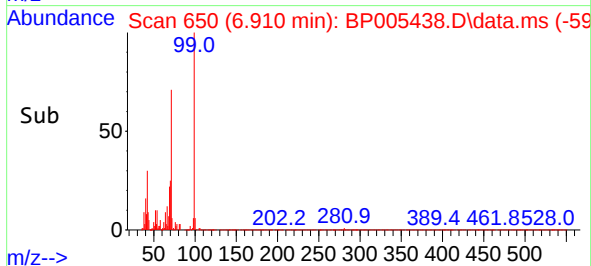
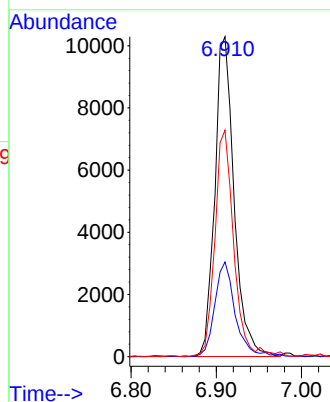
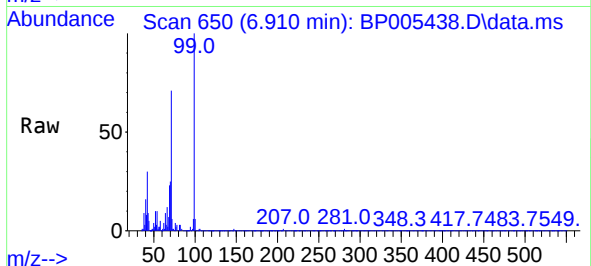
#7
Phenol-d6
Concen: 17.35 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	99	Resp:	16240
Ion	Ratio	Lower	Upper
99	100		
42	29.6	12.9	19.3#
71	70.8	26.7	40.1#

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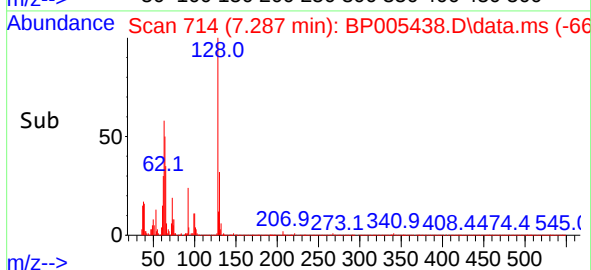
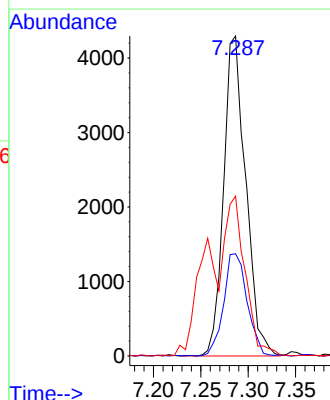
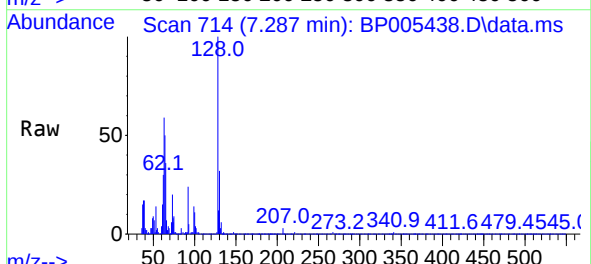
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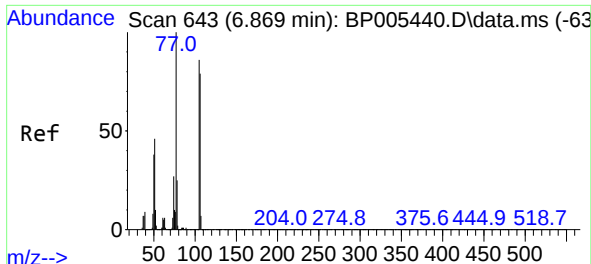
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#8
2-Chlorophenol
Concen: 10.06 ng
RT: 7.287 min Scan# 714
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

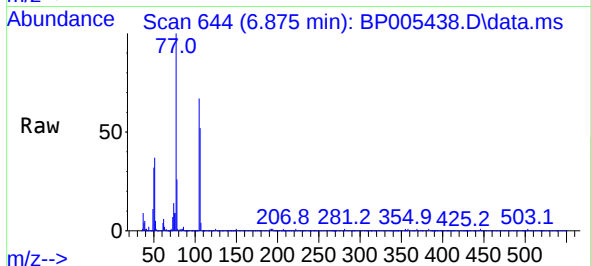
Tgt Ion:	128	Resp:	6987
Ion	Ratio	Lower	Upper
128	100		
130	31.9	14.1	54.1
64	50.0	17.2	57.2





#9
Benzaldehyde
Concen: 11.04 ng m
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

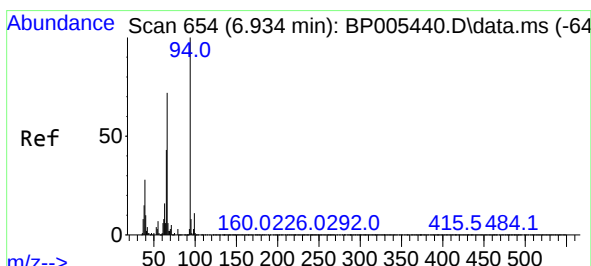
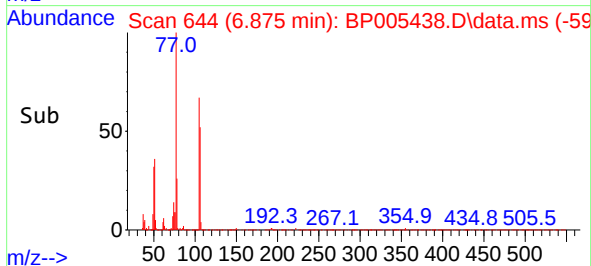
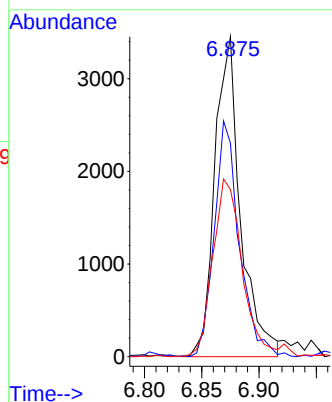
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion: 77 Resp: 5377
Ion Ratio Lower Upper
77 100
105 66.7 89.4 129.4#
106 52.2 79.9 119.9#

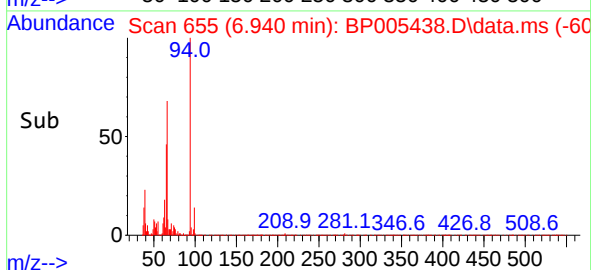
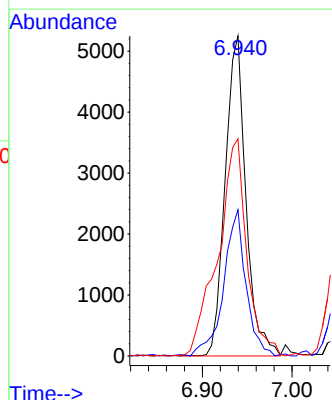
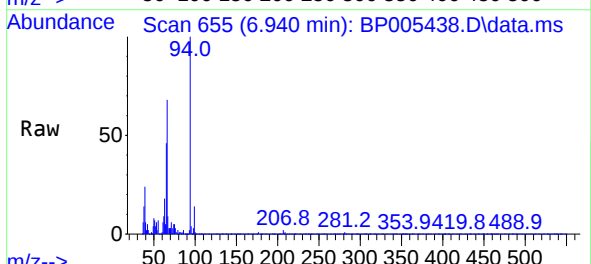
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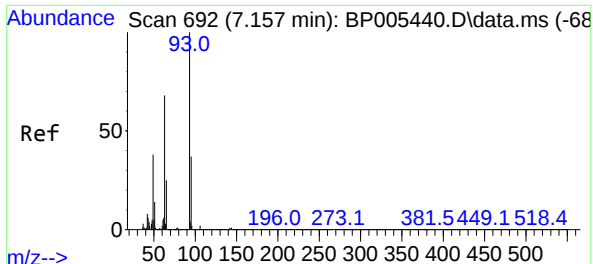
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#10
Phenol
Concen: 9.02 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion: 94 Resp: 8423
Ion Ratio Lower Upper
94 100
65 45.7 8.0 48.0
66 67.8 17.3 57.3#





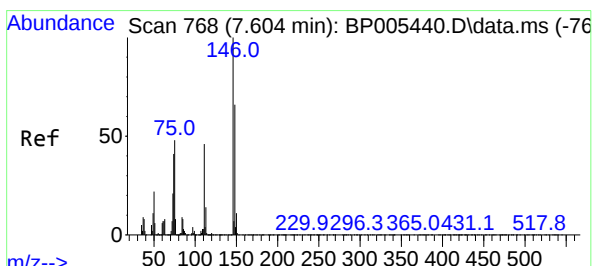
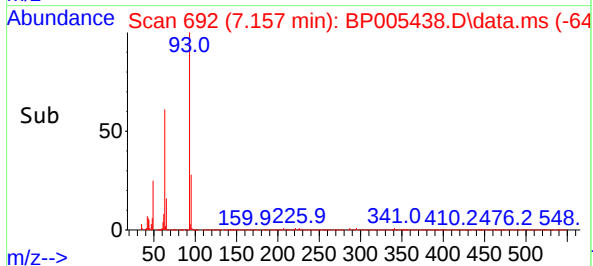
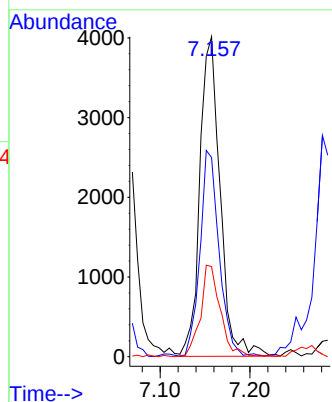
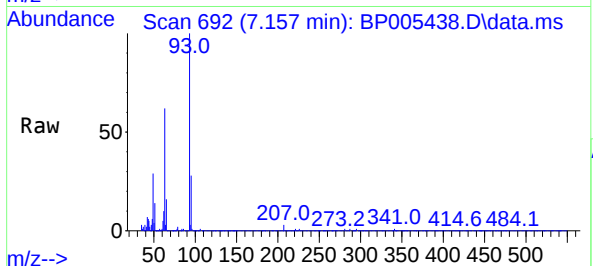
#11
bis(2-Chloroethyl)ether
Concen: 9.82 ng
RT: 7.157 min Scan# 692
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion: 93	Resp: 6312
Ion Ratio	Lower Upper
93 100	
63 62.2	49.6 89.6
95 28.1	14.4 54.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

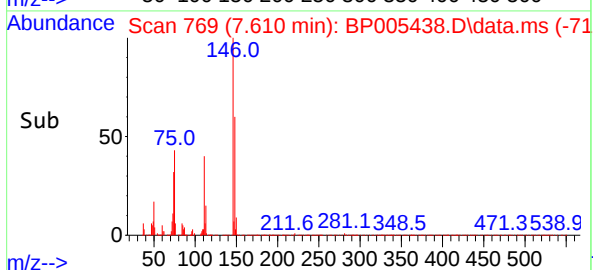
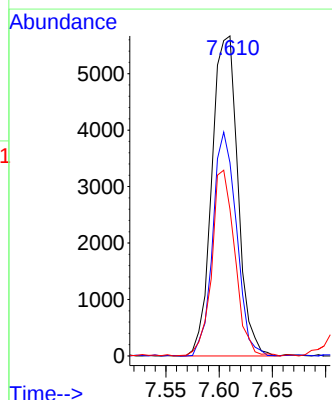
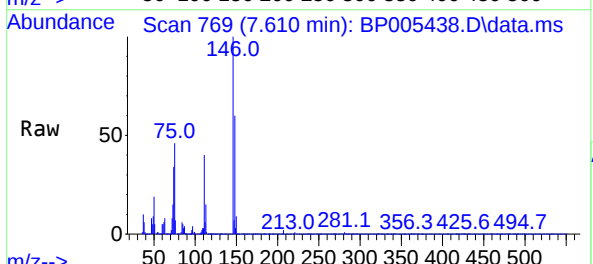
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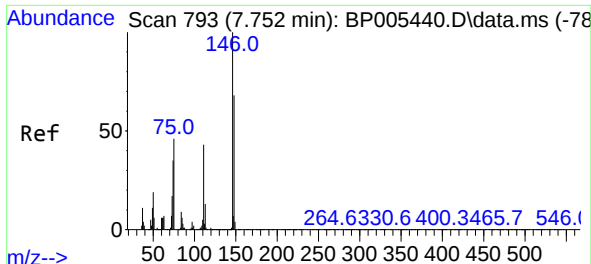
mohammad
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#12
1,3-Dichlorobenzene
Concen: 11.50 ng
RT: 7.610 min Scan# 769
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:146	Resp:	9624	
Ion	Ratio	Lower	Upper
146	100		
148	60.4	51.4	77.0
75	45.9	23.9	35.9#





#13

1,4-Dichlorobenzene

Concen: 10.88 ng

RT: 7.751 min Scan# 793

Delta R.T. -0.000 min

Lab File: BP005438.D

Acq: 05 May 2021 15:19

Tgt Ion:	146	Resp:	9252
Ion Ratio	Lower	Upper	
146	100		
148	65.2	52.2	78.4
111	46.1	34.2	51.4

Instrument :

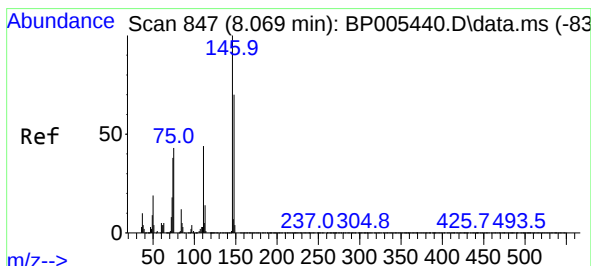
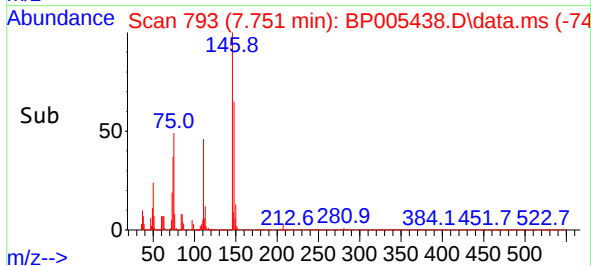
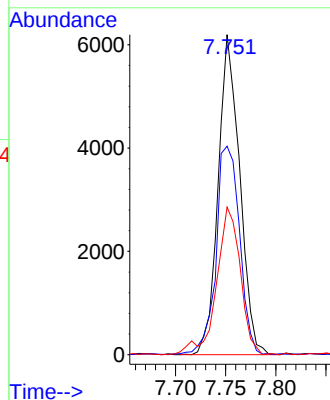
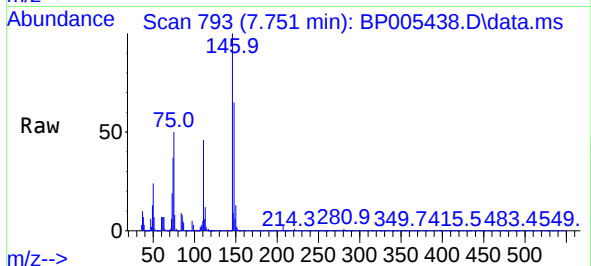
BNA_P

ClientSampleId :

SSTDIC010

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#14

1,2-Dichlorobenzene

Concen: 11.26 ng

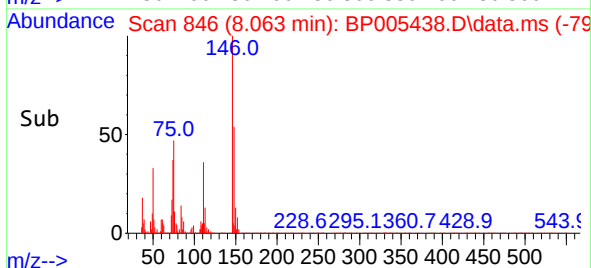
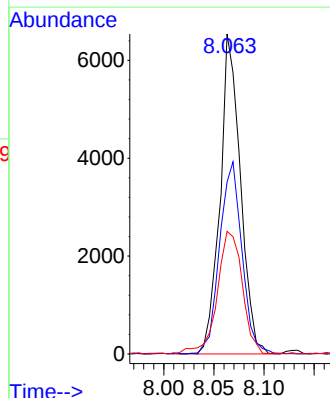
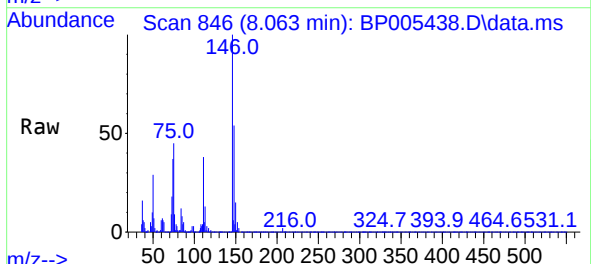
RT: 8.063 min Scan# 846

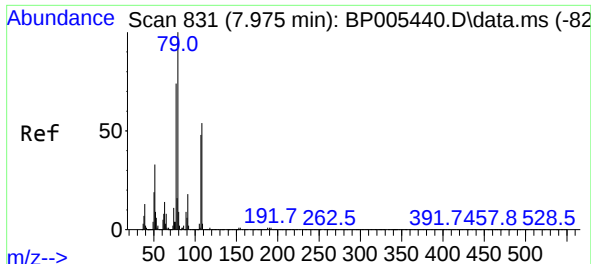
Delta R.T. -0.006 min

Lab File: BP005438.D

Acq: 05 May 2021 15:19

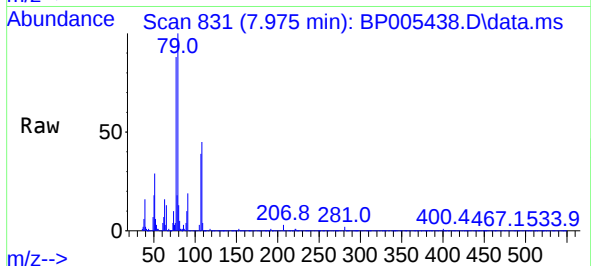
Tgt Ion:	146	Resp:	9242
Ion Ratio	Lower	Upper	
146	100		
148	53.8	51.5	77.3
111	38.3	34.0	51.0



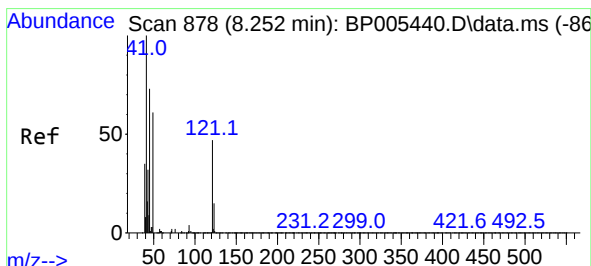
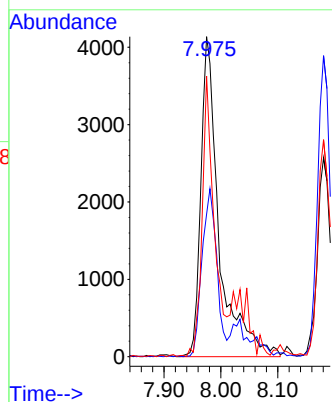
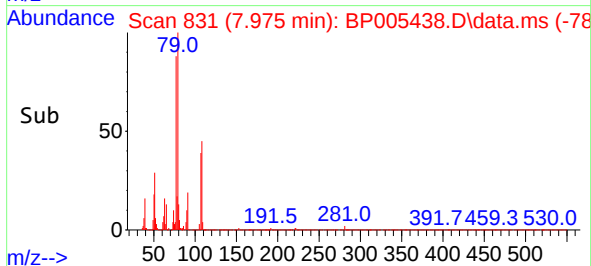


#15
Benzyl Alcohol
Concen: 10.83 ng
RT: 7.975 min Scan# 831
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

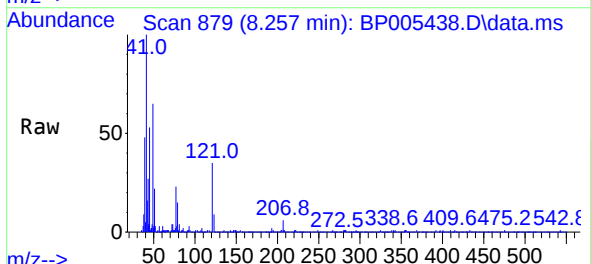
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



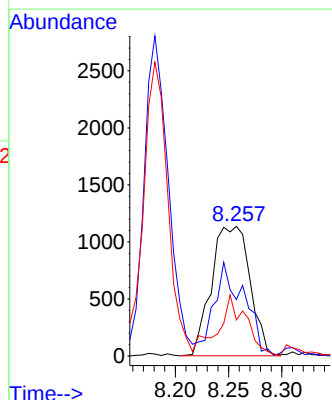
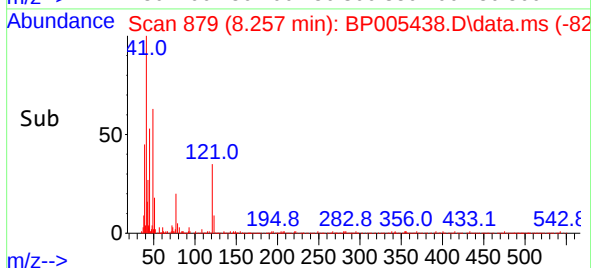
Tgt Ion: 79 Resp: 9296
Ion Ratio Lower Upper
79 100
108 44.6 64.0 96.0#
77 87.7 72.7 109.1

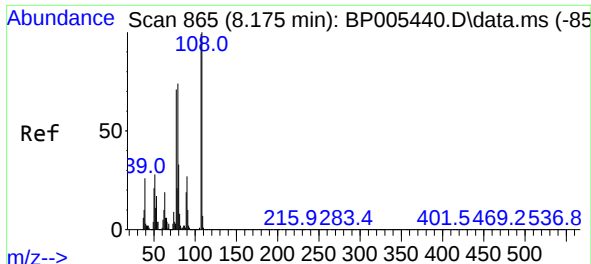


#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.21 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



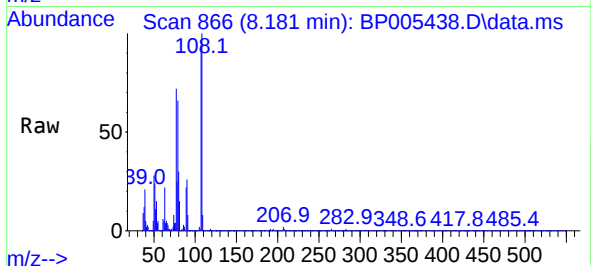
Tgt Ion: 45 Resp: 2857
Ion Ratio Lower Upper
45 100
77 43.6 7.0 47.0
79 27.8 1.0 41.0





#17
2-Methylphenol
Concen: 9.44 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

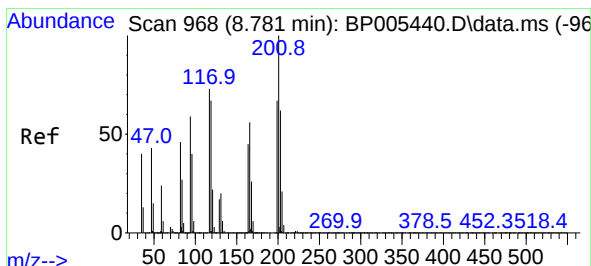
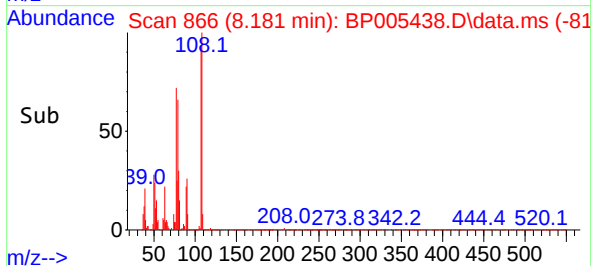
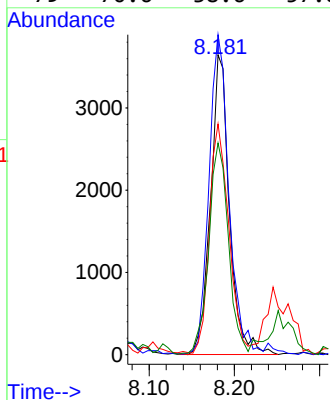
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	107	Resp:	5637
Ion	Ratio	Lower	Upper
107	100		
108	106.7	85.8	128.8
77	77.0	41.4	62.0#
79	70.6	38.6	57.8#

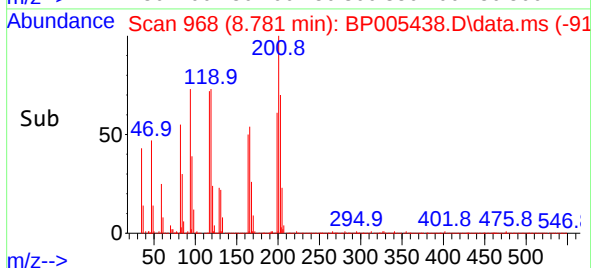
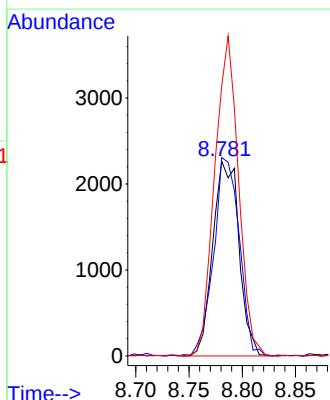
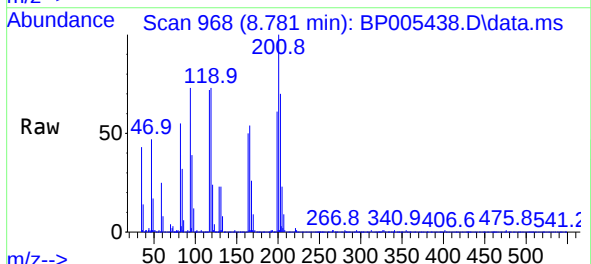
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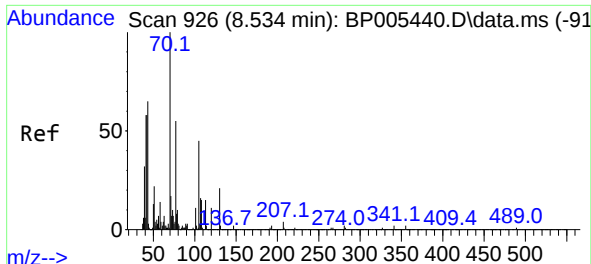
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#18
Hexachloroethane
Concen: 11.08 ng
RT: 8.781 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

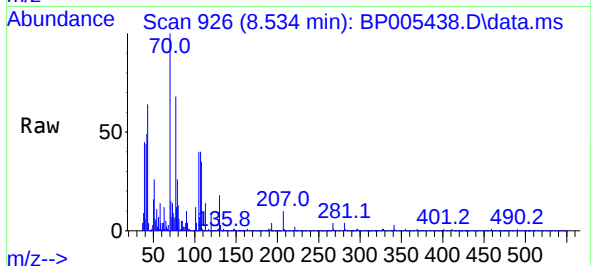
Tgt Ion:	117	Resp:	3877
Ion	Ratio	Lower	Upper
117	100		
119	101.9	80.1	120.1
201	139.4	98.8	148.2





#19
n-Nitroso-di-n-propylamine
Concen: 8.05 ng
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

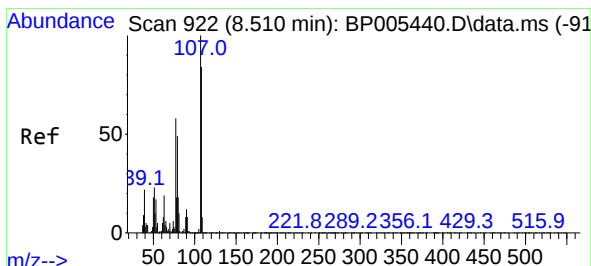
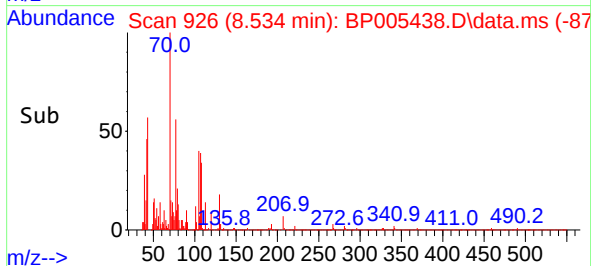
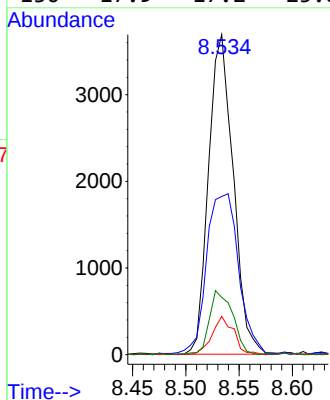
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



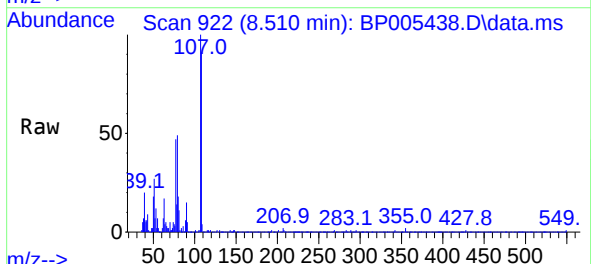
Tgt Ion:	70	Resp:	5948
Ion	Ratio	Lower	Upper
70	100		
42	49.4	39.7	59.5
101	11.9	7.4	11.0#
130	17.9	17.2	25.8

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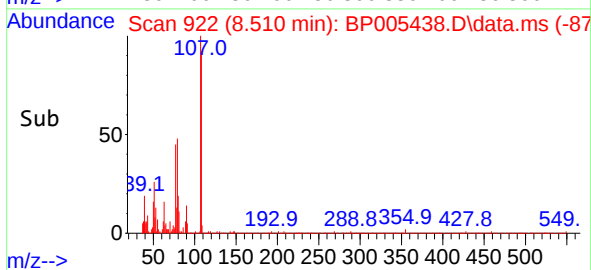
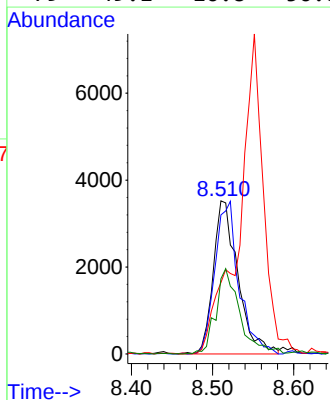
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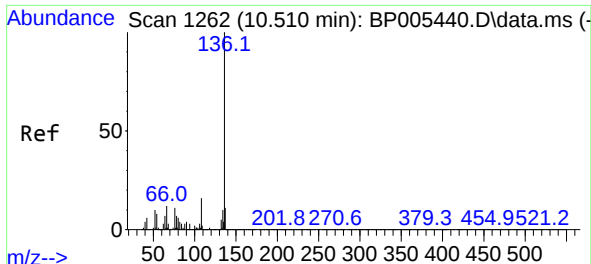


#20
3+4-Methylphenols
Concen: 9.08 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion:	107	Resp:	7418
Ion	Ratio	Lower	Upper
107	100		
108	90.8	69.5	109.5
77	46.7	21.5	61.5
79	49.1	16.8	56.8





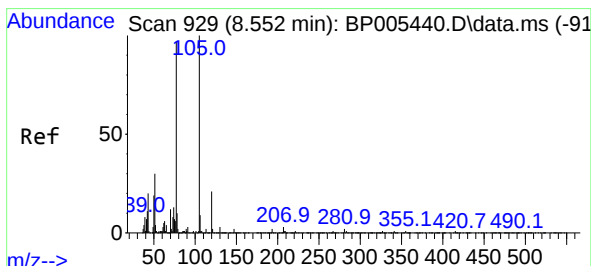
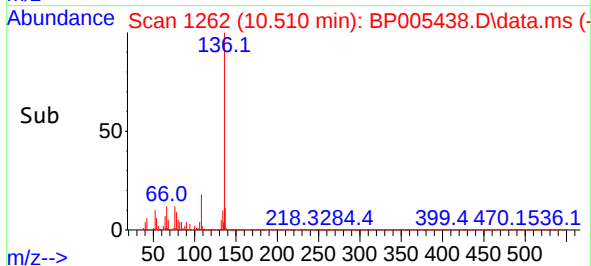
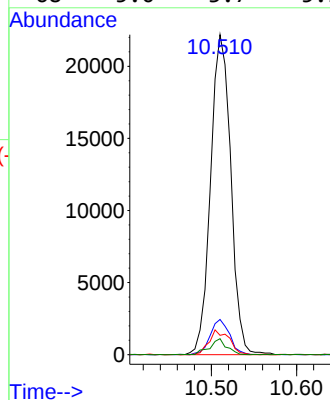
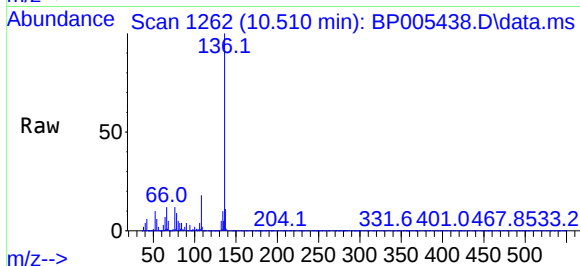
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	136	Resp:	36569
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	6.1	5.0	7.4
68	5.0	3.7	5.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

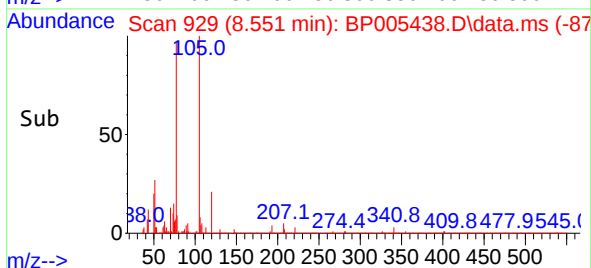
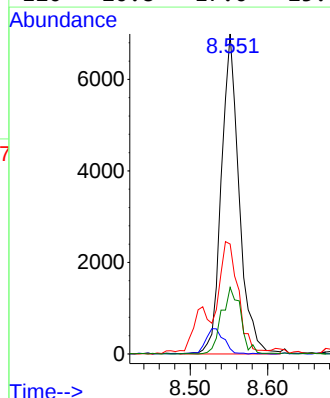
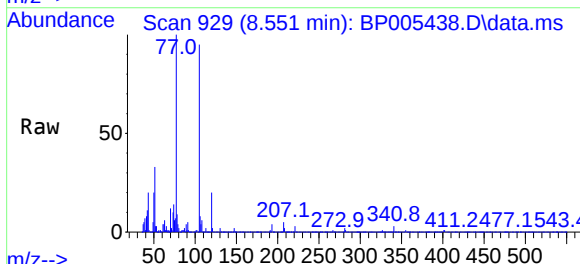
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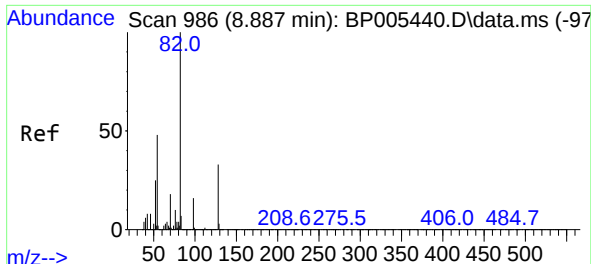
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#22
Acetophenone
Concen: 10.14 ng
RT: 8.551 min Scan# 929
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	105	Resp:	11165
Ion Ratio	Lower	Upper	
105	100		
71	1.7	0.9	1.3#
51	34.3	18.2	27.2#
120	20.8	17.0	25.6





#23

Nitrobenzene-d5

Concen: 19.83 ng

RT: 8.887 min Scan# 986

Delta R.T. -0.000 min

Lab File: BP005438.D

Acq: 05 May 2021 15:19

Tgt Ion:	82	Resp:	20464
Ion	Ratio	Lower	Upper
82	100		
128	31.8	30.5	45.7
54	56.6	33.9	50.9#

Instrument :

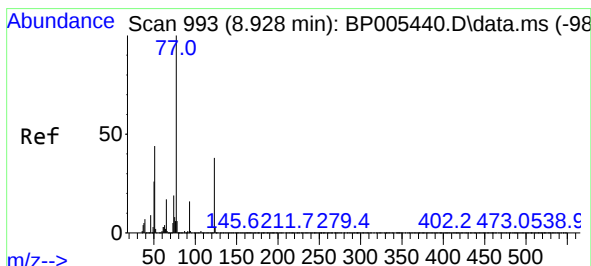
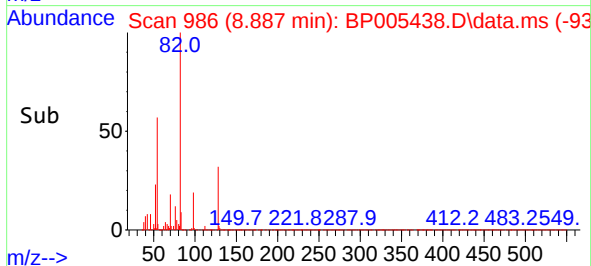
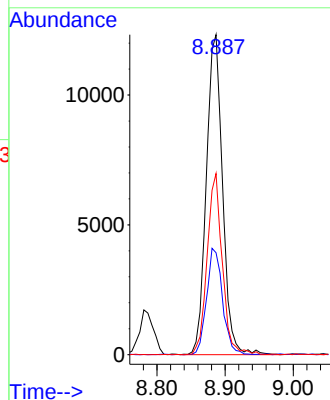
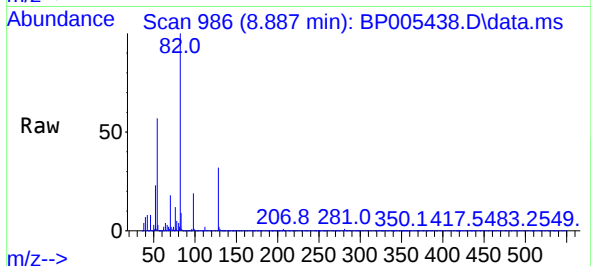
BNA_P

ClientSampleId :

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#24

Nitrobenzene

Concen: 10.12 ng

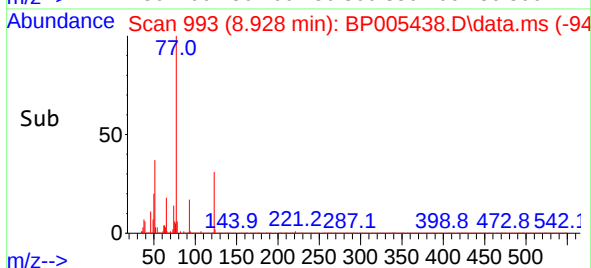
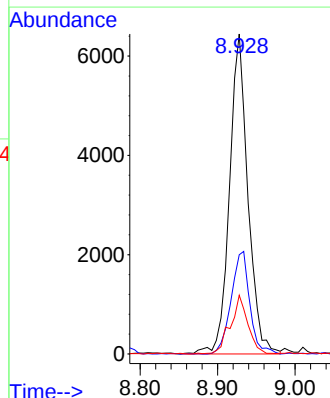
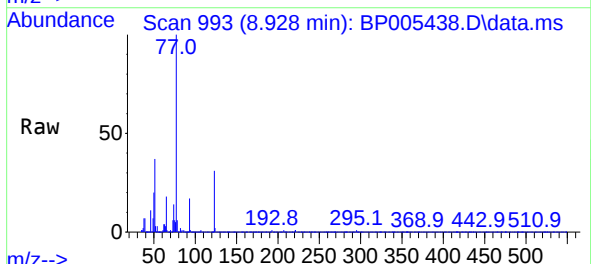
RT: 8.928 min Scan# 993

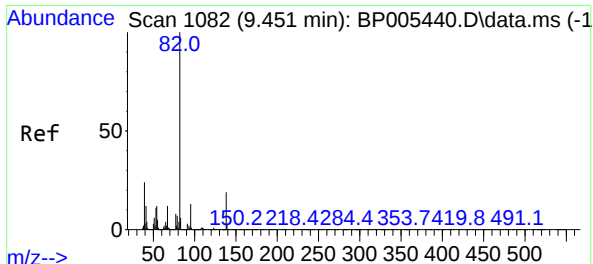
Delta R.T. -0.000 min

Lab File: BP005438.D

Acq: 05 May 2021 15:19

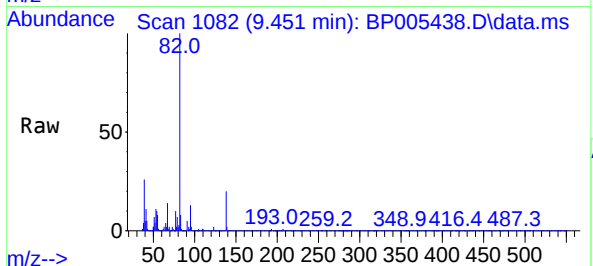
Tgt Ion:	77	Resp:	10667
Ion	Ratio	Lower	Upper
77	100		
123	31.0	31.7	47.5#
65	18.3	11.5	17.3#





#25
Isophorone
Concen: 9.41 ng
RT: 9.451 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

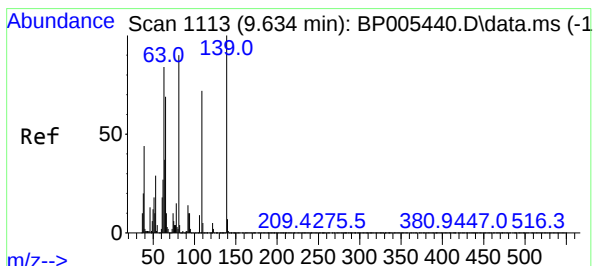
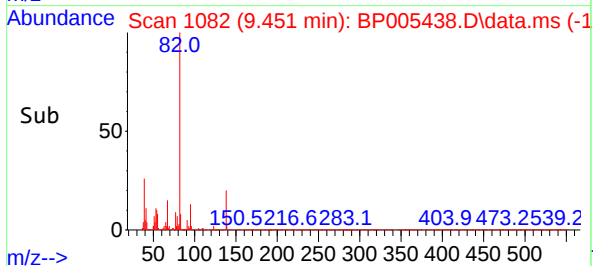
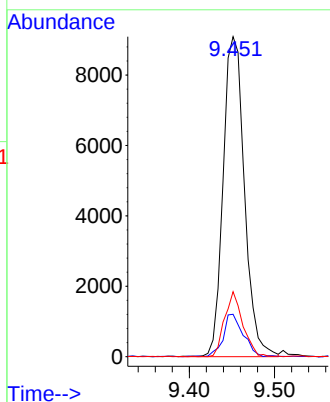
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



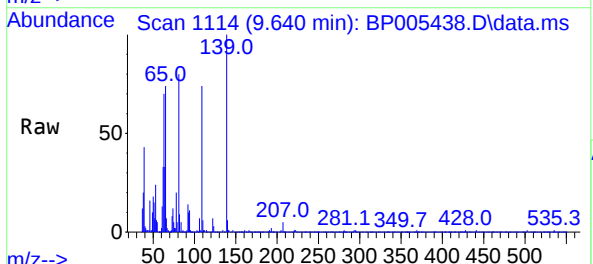
Tgt Ion: 82 Resp: 15776
Ion Ratio Lower Upper
82 100
95 13.2 7.5 11.3#
138 20.3 14.6 22.0

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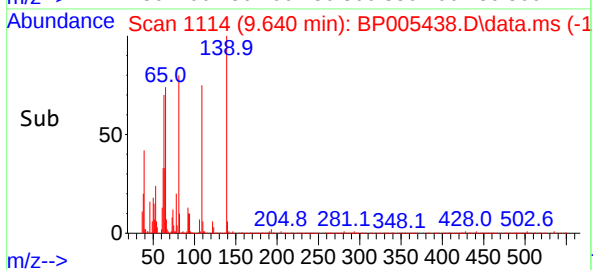
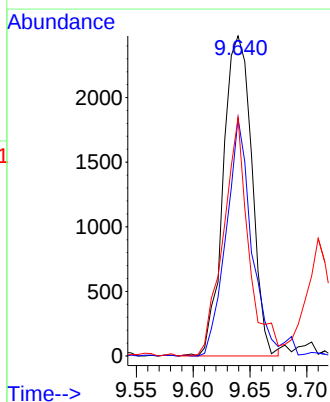
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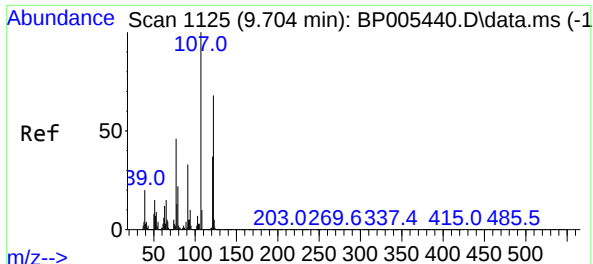


#26
2-Nitrophenol
Concen: 12.41 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion: 139 Resp: 4333
Ion Ratio Lower Upper
139 100
109 74.4 40.7 61.1#
65 74.4 47.8 71.6#





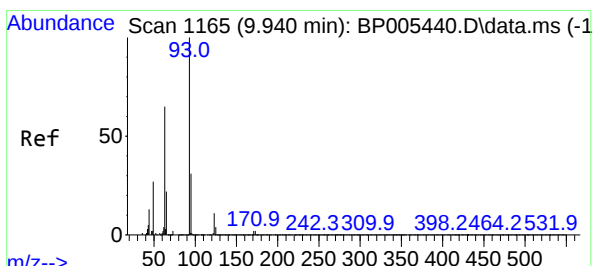
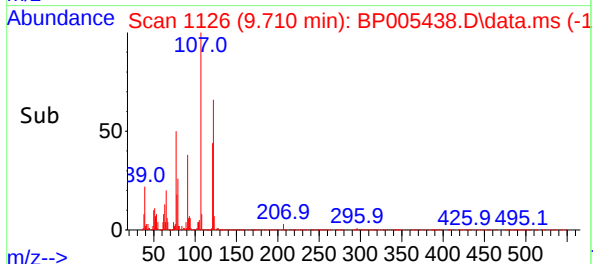
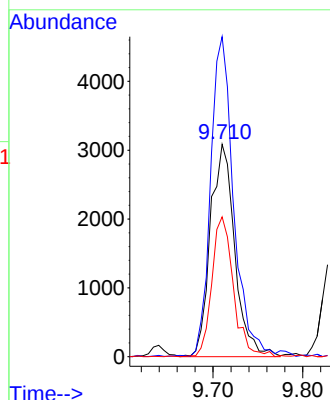
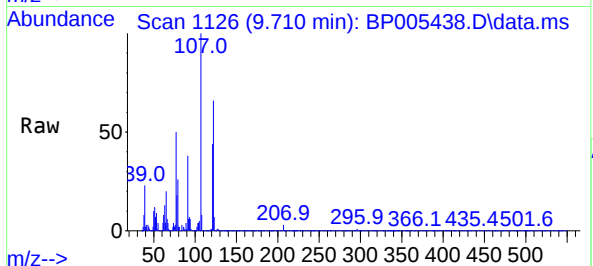
#27
2,4-Dimethylphenol
Concen: 11.11 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	122	Resp:	5826
Ion	Ratio	Lower	Upper
122	100		
107	150.7	93.8	140.8#
121	65.8	45.6	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

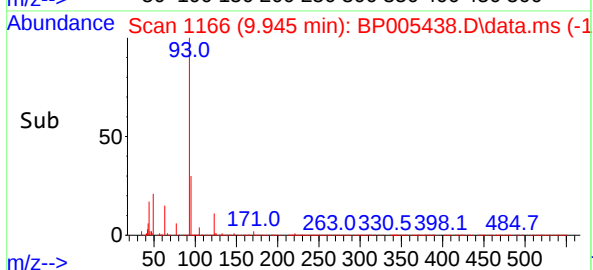
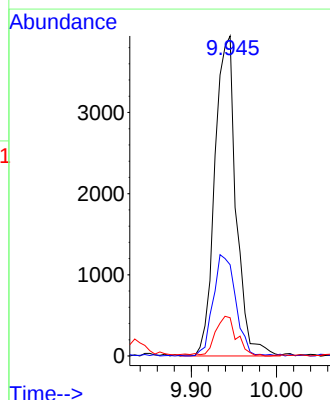
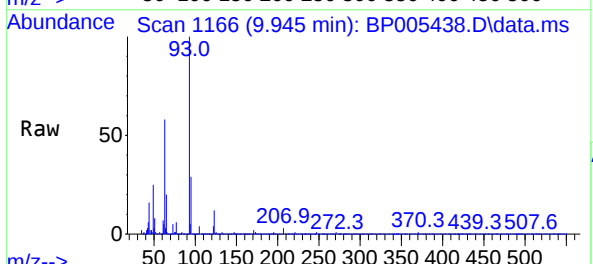
Manual Integrations
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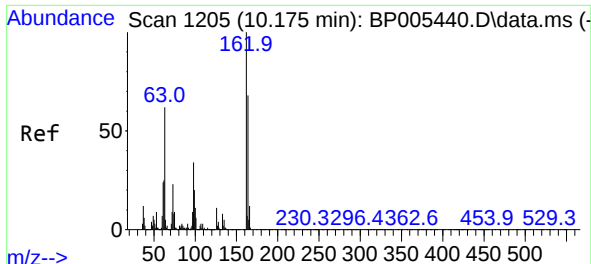
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 9.44 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	93	Resp:	6849
Ion	Ratio	Lower	Upper
93	100		
95	28.5	24.9	37.3
123	12.0	9.5	14.3





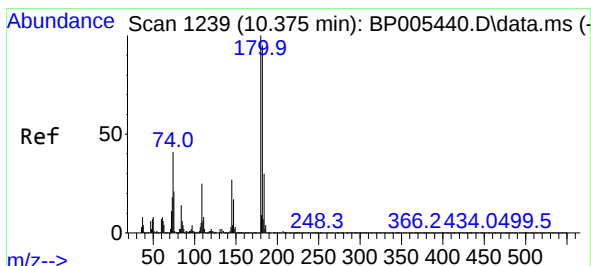
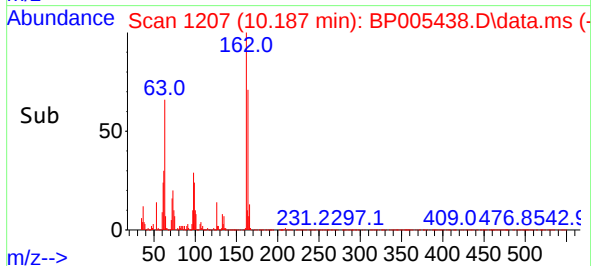
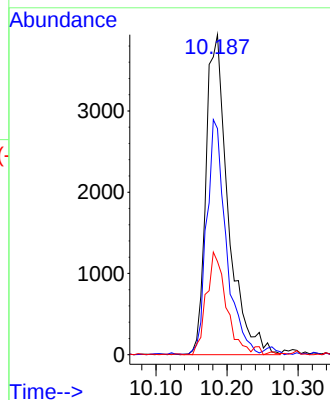
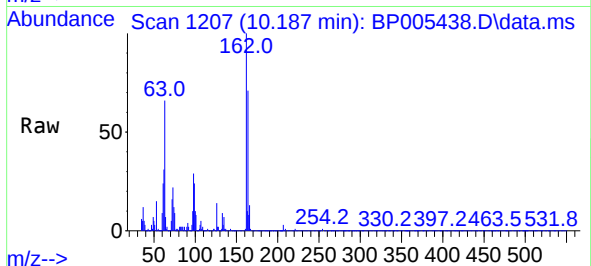
#29
2,4-Dichlorophenol
Concen: 11.98 ng
RT: 10.187 min Scan# 1207
Delta R.T. 0.012 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	162	Resp:	8542
Ion Ratio	Lower	Upper	
162	100		
164	70.7	44.1	84.1
98	29.1	12.6	52.6

Instrument :
BNA_P
ClientSampled :
SSTDIC010

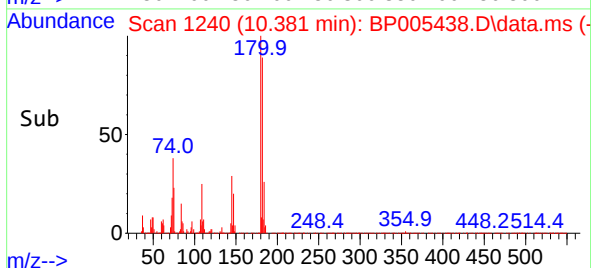
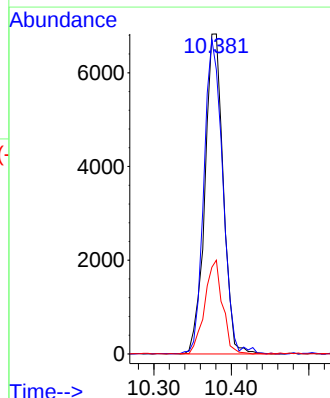
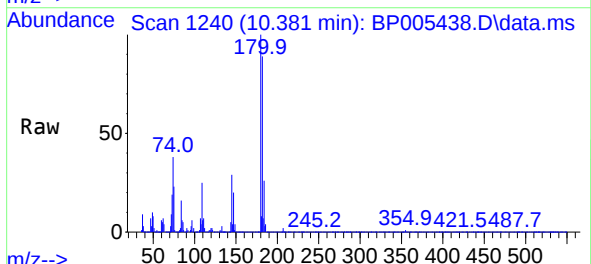
Manual Integrations
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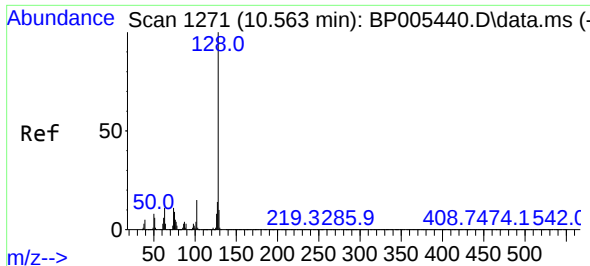
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#30
1,2,4-Trichlorobenzene
Concen: 12.42 ng
RT: 10.381 min Scan# 1240
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

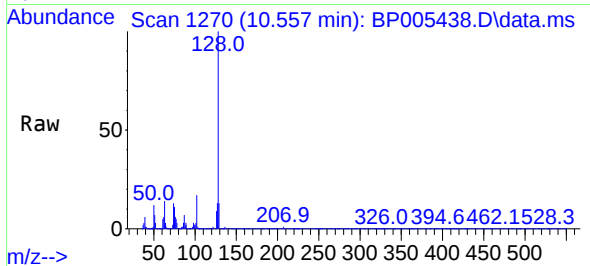
Tgt Ion:	180	Resp:	11231
Ion Ratio	Lower	Upper	
180	100		
182	88.8	77.2	115.8
145	29.3	21.7	32.5





#31
Naphthalene
Concen: 10.84 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

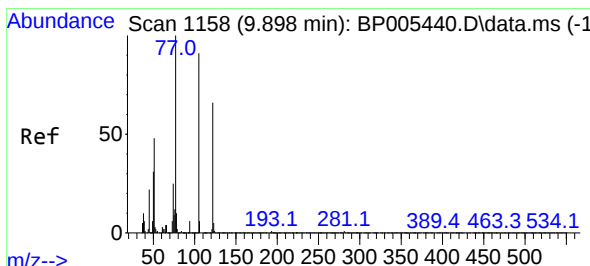
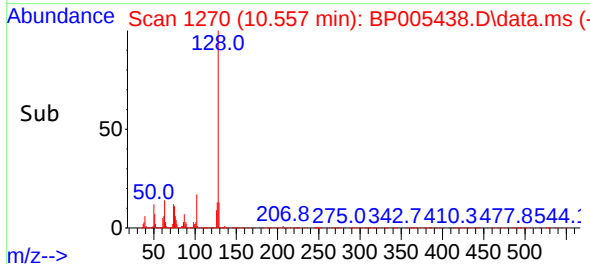
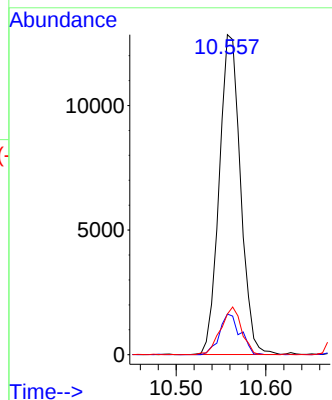
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:128 Resp: 21167
Ion Ratio Lower Upper
128 100
129 12.7 8.0 12.0#
127 12.7 11.1 16.7

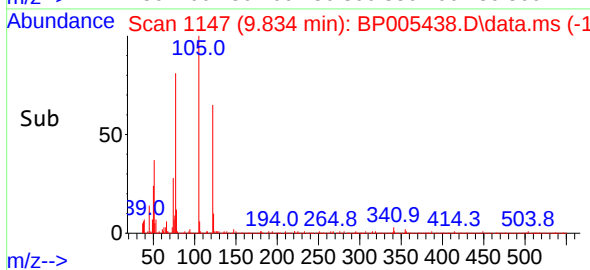
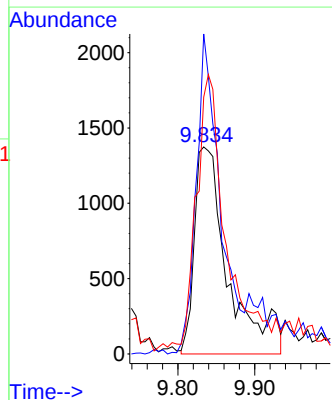
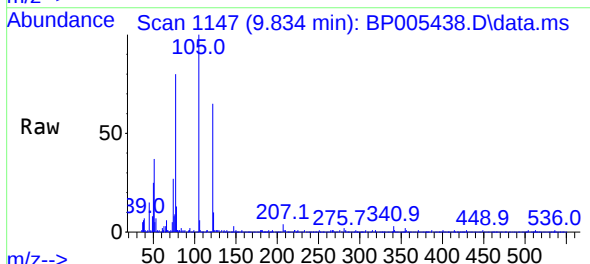
Manual Integrations
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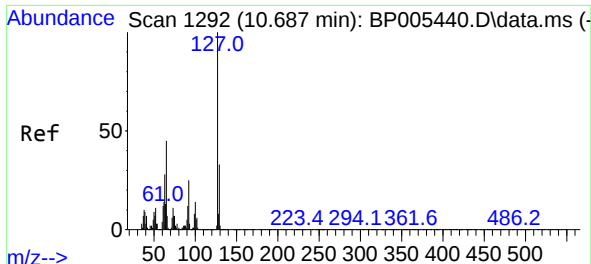
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#32
Benzoic acid
Concen: 10.82 ng m
RT: 9.834 min Scan# 1147
Delta R.T. -0.065 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

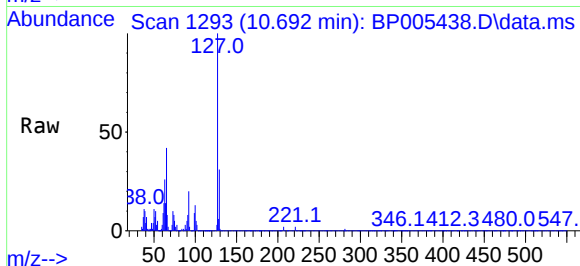
Tgt Ion:122 Resp: 4157
Ion Ratio Lower Upper
122 100
105 154.6 105.1 145.1#
77 124.0 69.6 109.6#





#33
4-Chloroaniline
Concen: 11.08 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

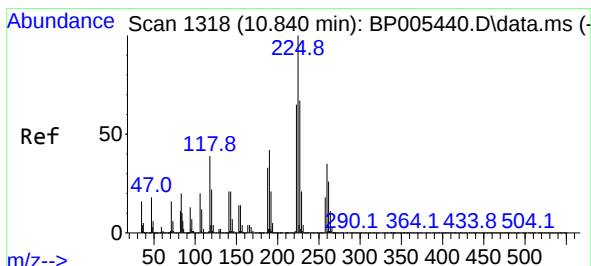
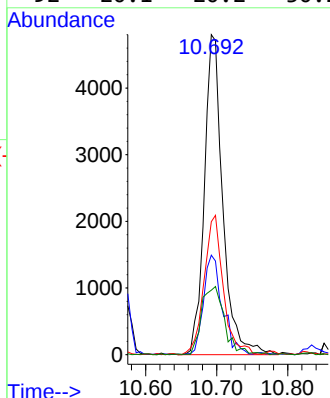
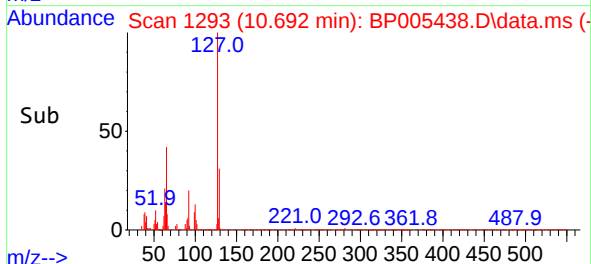
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



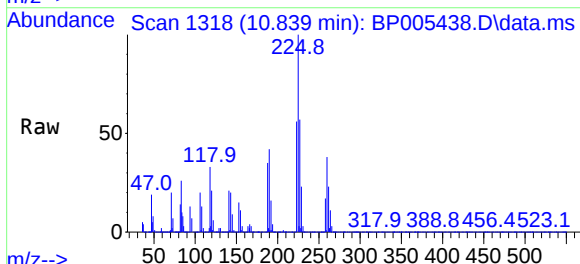
Tgt Ion:	127	Resp:	8677
Ion Ratio	Lower	Upper	
127	100		
129	31.1	25.5	38.3
65	41.6	30.0	45.0
92	20.1	20.2	30.2#

Manual Integrations
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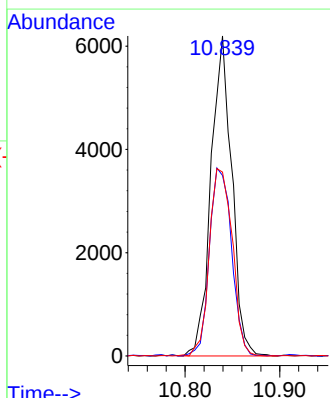
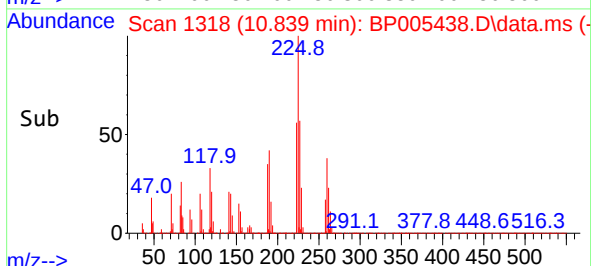
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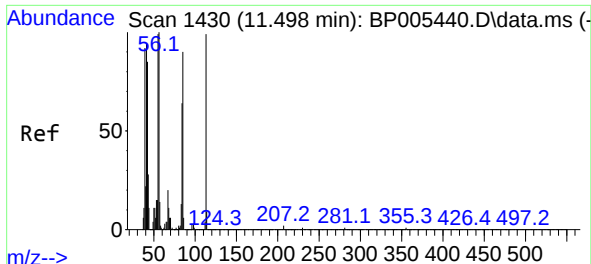


#34
Hexachlorobutadiene
Concen: 12.03 ng
RT: 10.839 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



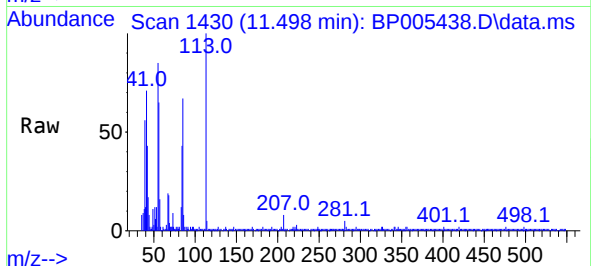
Tgt Ion:	225	Resp:	9461
Ion Ratio	Lower	Upper	
225	100		
223	56.4	51.1	76.7
227	57.5	50.2	75.2





#35
Caprolactam
Concen: 10.06 ng m
RT: 11.498 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

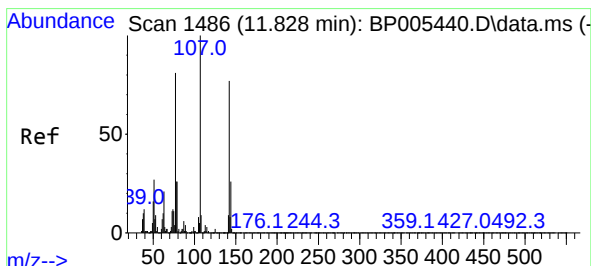
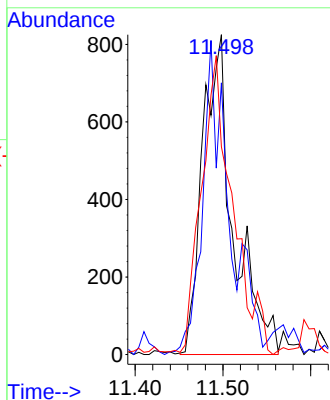
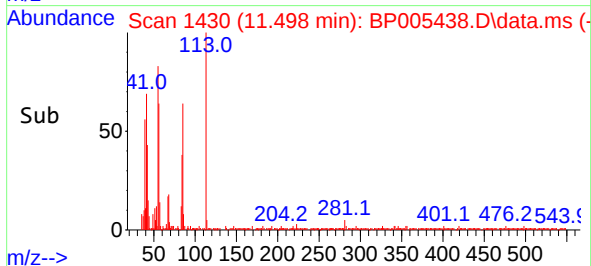
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



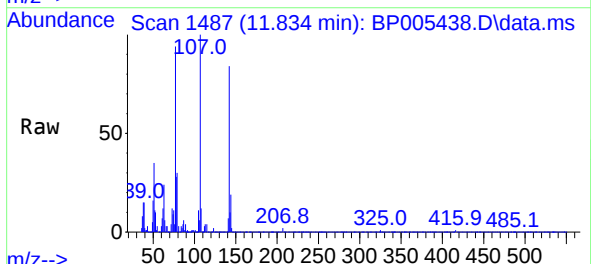
Tgt Ion:113 Resp: 2012
Ion Ratio Lower Upper
113 100
55 85.0 72.0 112.0
56 65.0 65.1 105.1#

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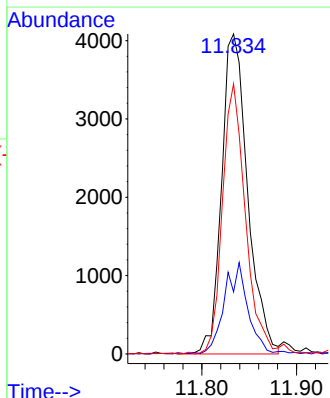
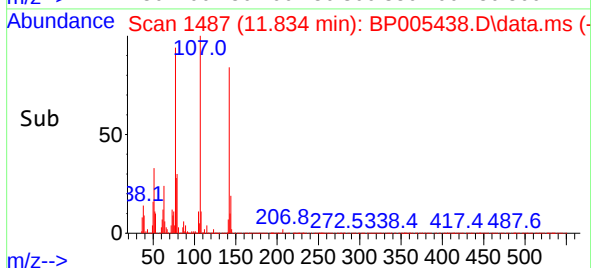
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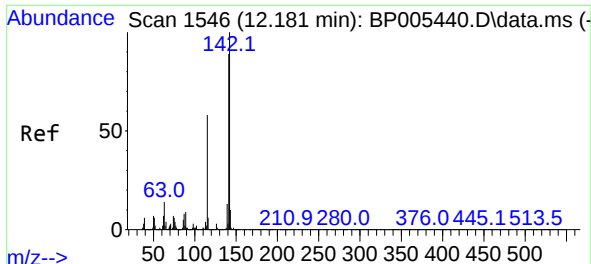


#36
4-Chloro-3-methylphenol
Concen: 10.22 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion:107 Resp: 7816
Ion Ratio Lower Upper
107 100
144 19.4 20.1 30.1#
142 84.4 62.2 93.4





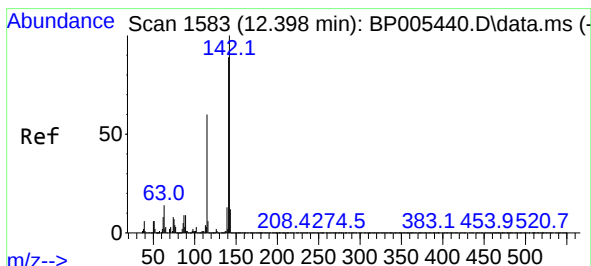
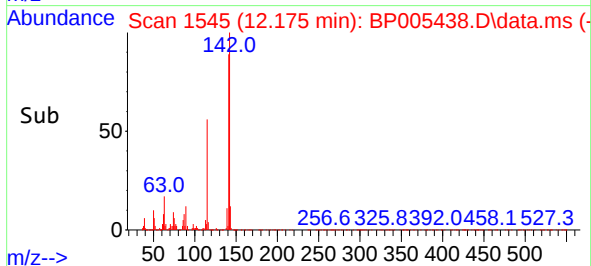
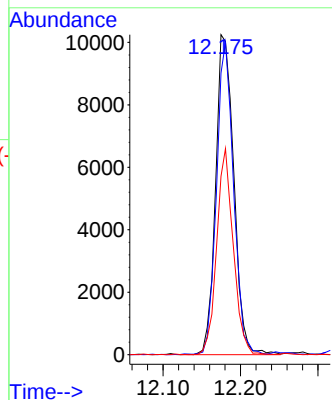
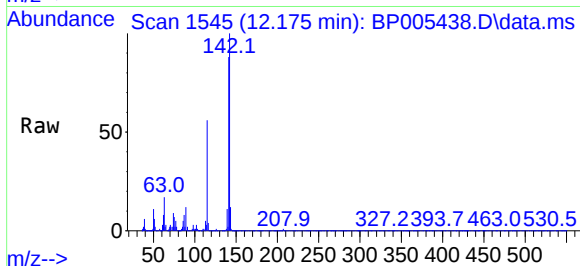
#37
2-Methylnaphthalene
Concen: 11.02 ng
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	142	Resp:	16716
Ion Ratio	Lower	Upper	
142	100		
141	88.0	74.7	112.1
115	55.8	43.8	65.8

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

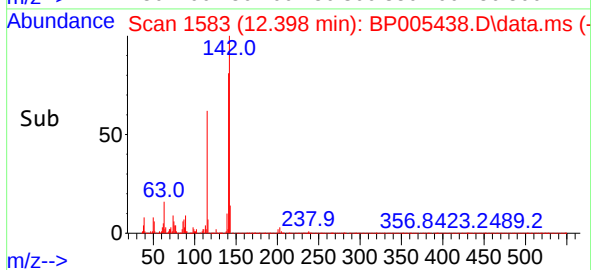
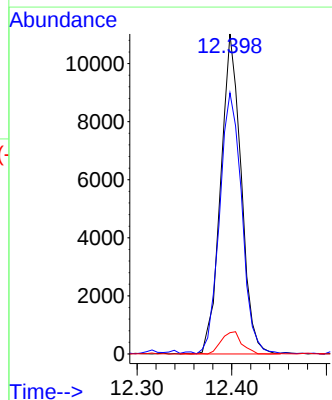
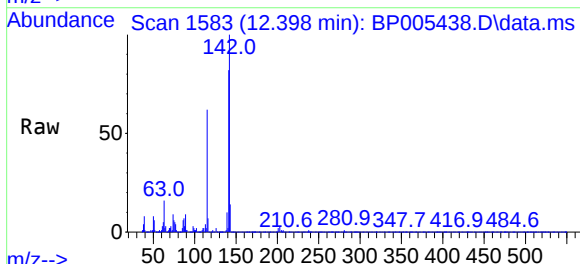
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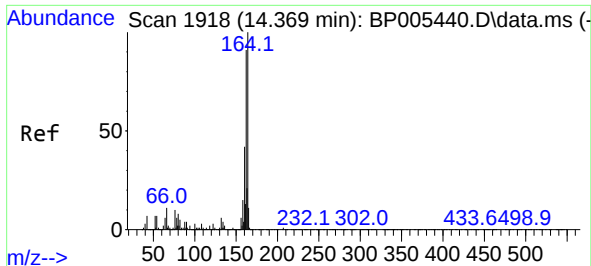
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#38
1-Methylnaphthalene
Concen: 11.60 ng
RT: 12.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

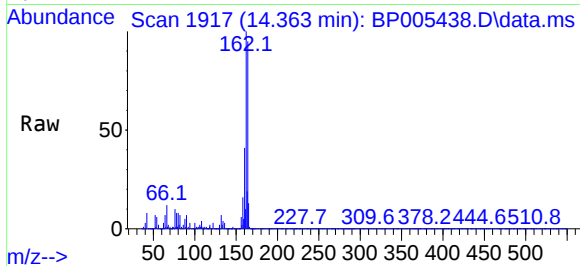
Tgt Ion:	142	Resp:	16549
Ion Ratio	Lower	Upper	
142	100		
141	81.6	77.0	115.6
116	6.6	5.0	7.6





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.363 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

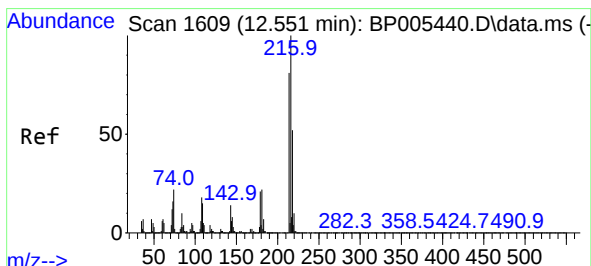
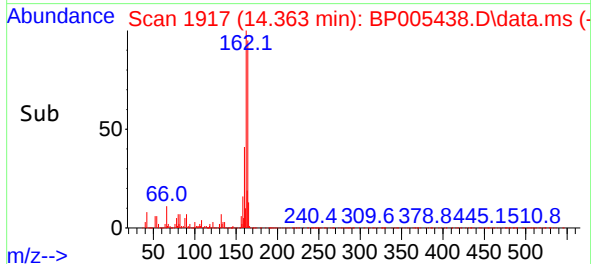
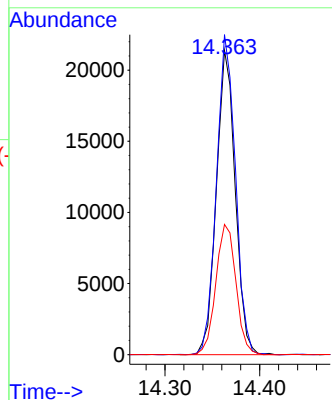
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



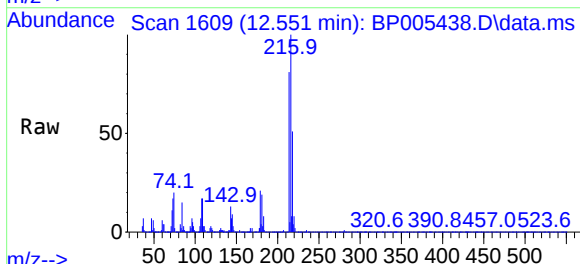
Tgt Ion:164 Resp: 29664
Ion Ratio Lower Upper
164 100
162 105.2 73.5 110.3
160 42.8 40.6 61.0

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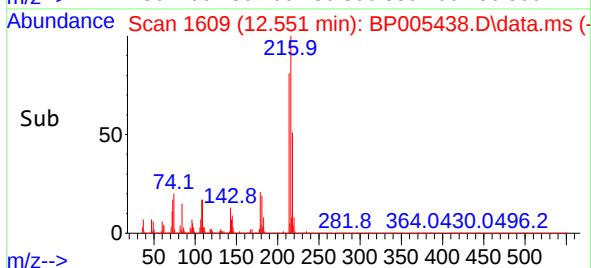
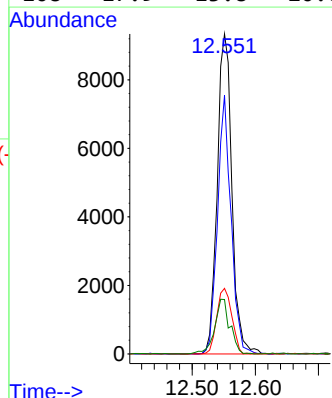
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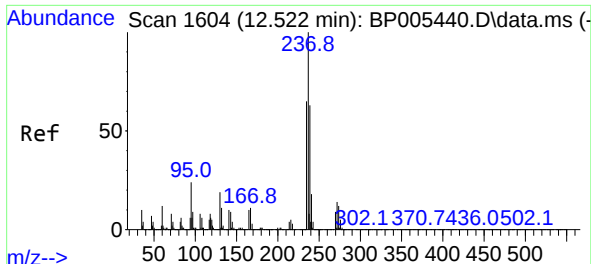


#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.60 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

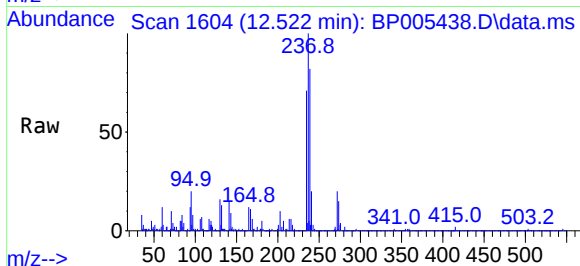


Tgt Ion:216 Resp: 15014
Ion Ratio Lower Upper
216 100
214 74.5 60.6 91.0
179 21.1 15.3 22.9
108 17.9 13.8 20.6

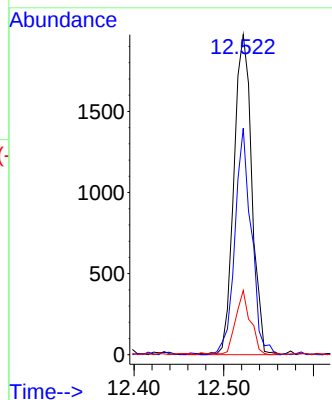




#41
Hexachlorocyclopentadiene
Concen: 6.19 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



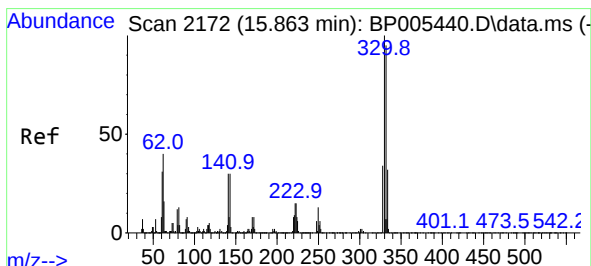
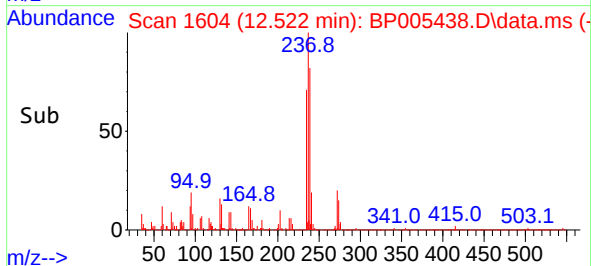
Tgt Ion	Ratio	Lower	Upper
237	100		
235	70.8	40.9	80.9
272	20.1	0.0	34.6



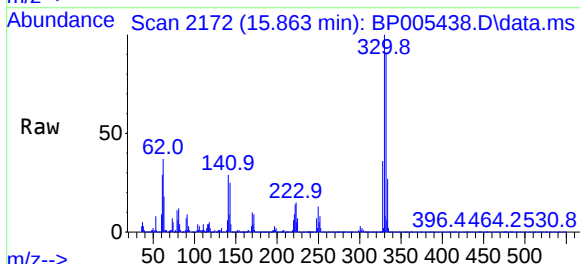
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

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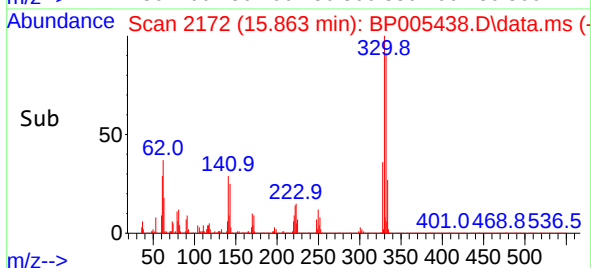
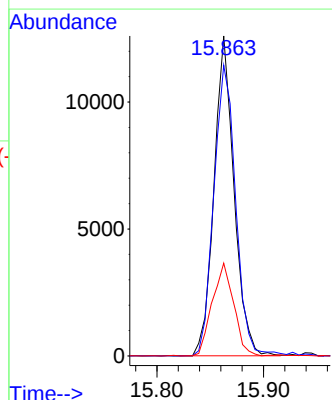
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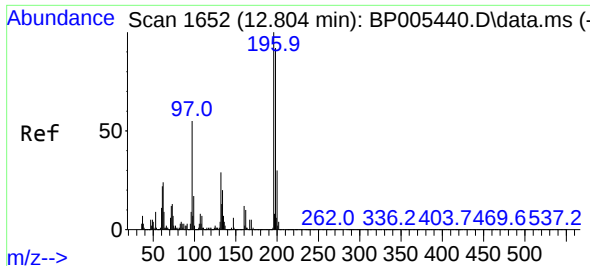


#42
2,4,6-Tribromophenol
Concen: 26.72 ng
RT: 15.863 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.3	76.3	114.5
141	31.2	22.8	34.2





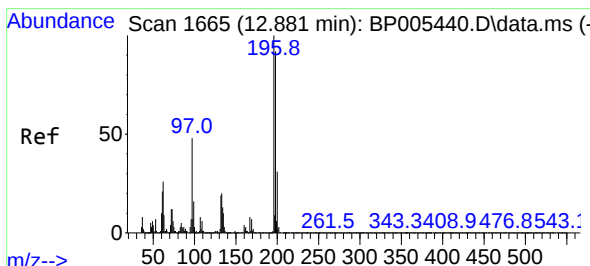
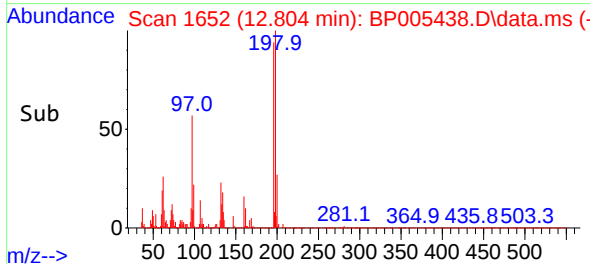
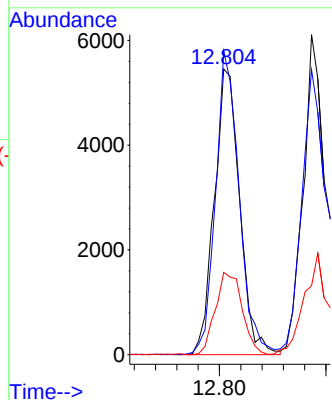
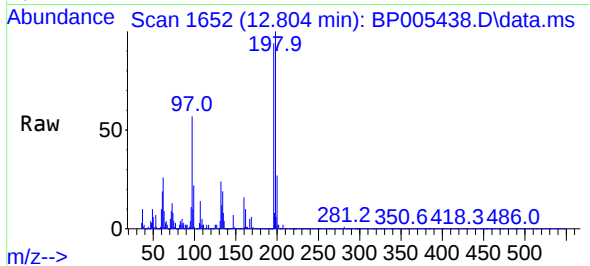
#43
2,4,6-Trichlorophenol
Concen: 11.37 ng
RT: 12.804 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	196	Resp:	8995
Ion	Ratio	Lower	Upper
196	100		
198	106.3	81.4	122.2
200	28.8	28.2	42.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

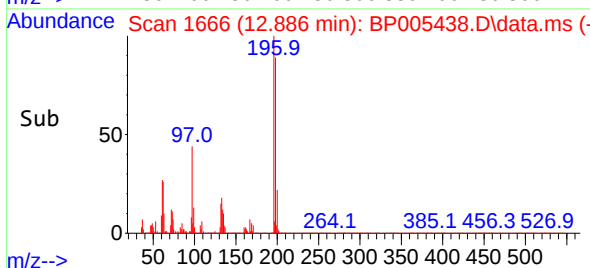
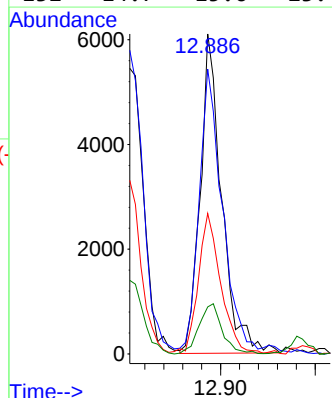
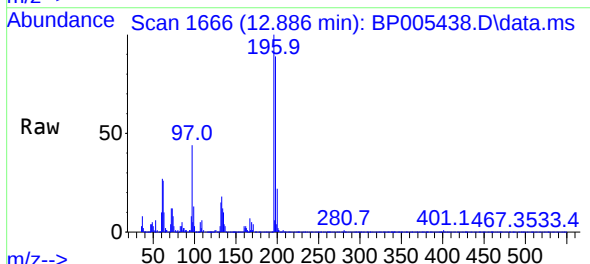
Manual Integrations
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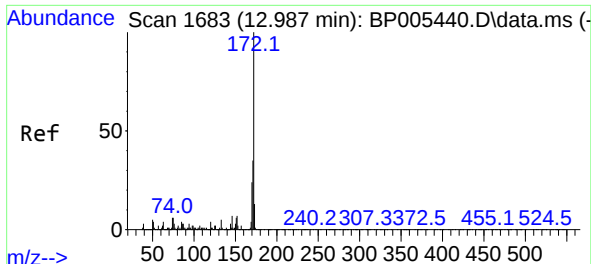
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 11.37 ng
RT: 12.886 min Scan# 1666
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	196	Resp:	9612
Ion	Ratio	Lower	Upper
196	100		
198	89.0	71.0	106.4
97	43.9	38.5	57.7
132	14.7	15.6	23.4





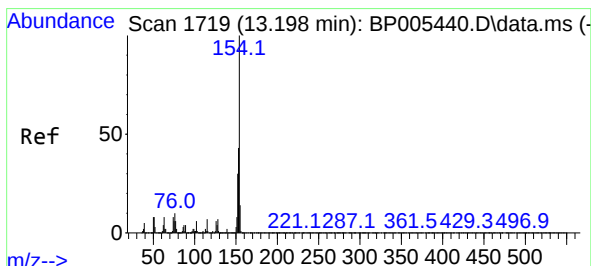
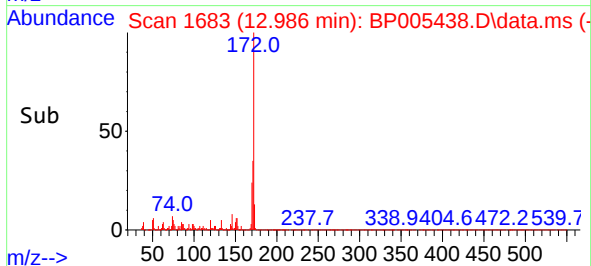
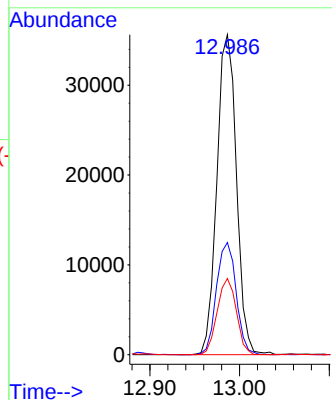
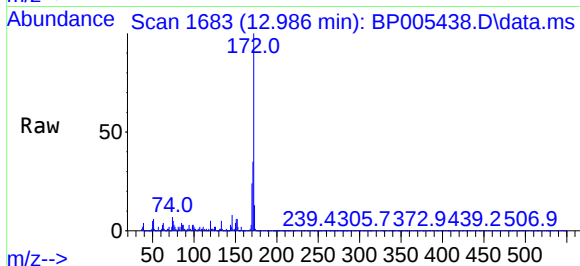
#45
2-Fluorobiphenyl
Concen: 21.73 ng
RT: 12.986 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	172	Resp:	53999
Ion Ratio	Lower	Upper	
172	100		
171	35.0	28.1	42.1
170	23.8	19.6	29.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

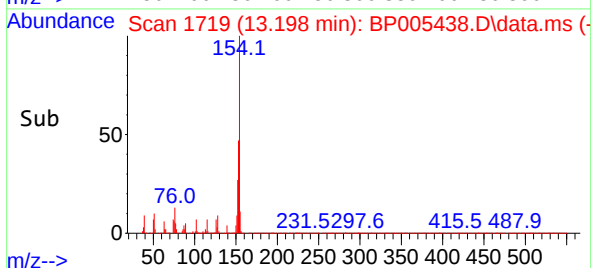
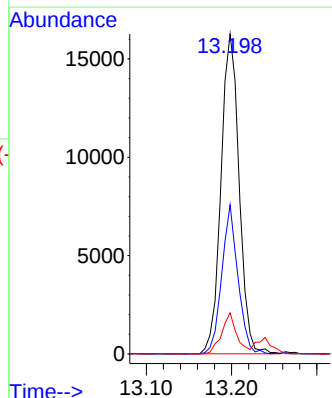
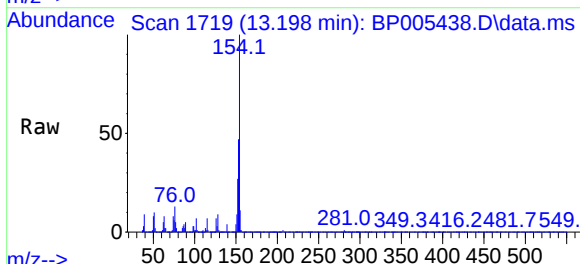
Manual Integrations
APPROVED

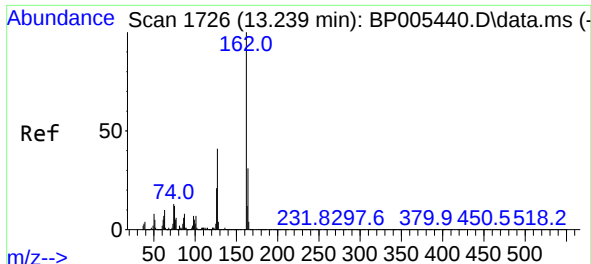
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#46
1,1'-Biphenyl
Concen: 10.83 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	154	Resp:	24103
Ion Ratio	Lower	Upper	
154	100		
153	46.6	18.9	58.9
76	12.9	0.0	32.1





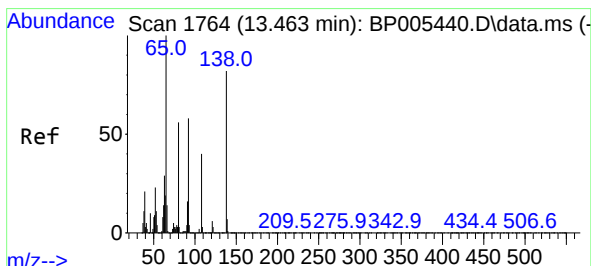
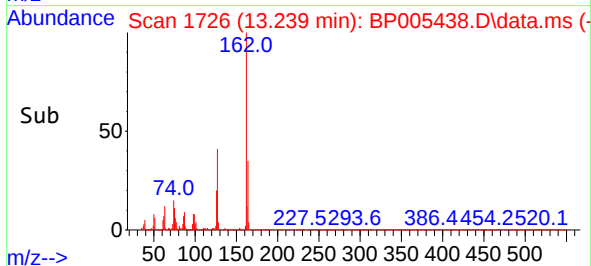
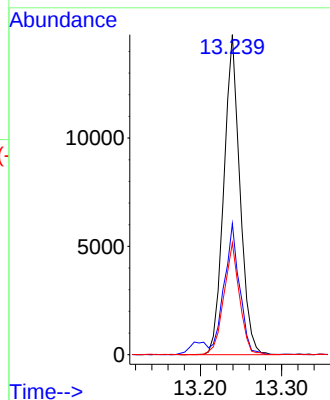
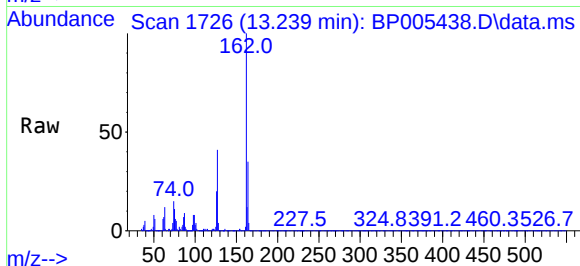
#47
2-Chloronaphthalene
Concen: 11.21 ng
RT: 13.239 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	162	Resp:	20406
Ion Ratio	Lower	Upper	
162	100		
127	41.0	31.4	47.0
164	35.0	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

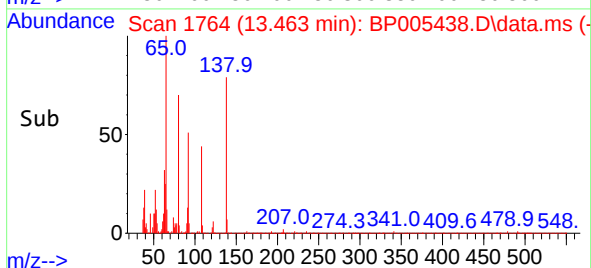
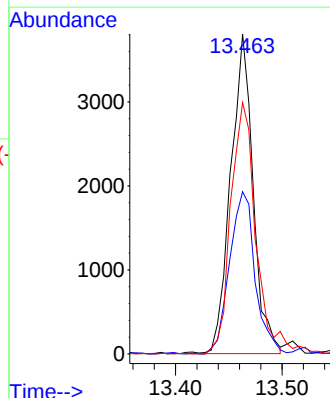
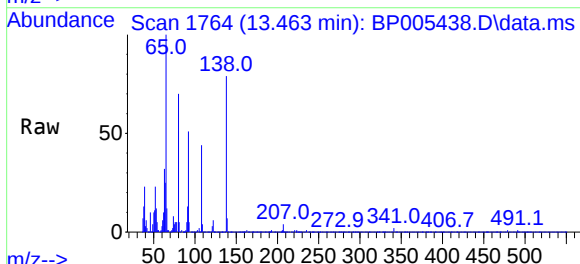
Manual Integrations
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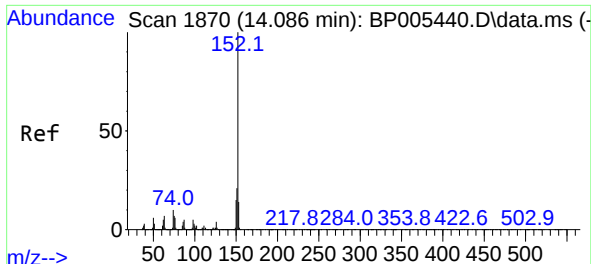
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#48
2-Nitroaniline
Concen: 9.31 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	65	Resp:	5574
Ion Ratio	Lower	Upper	
65	100		
92	50.7	48.8	73.2
138	78.6	69.5	104.3





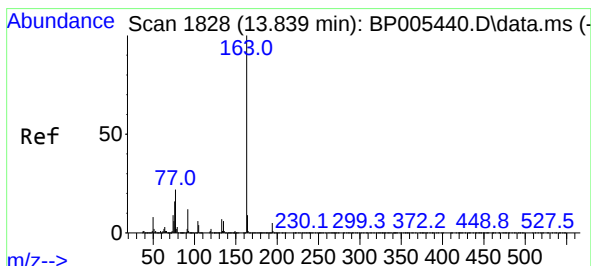
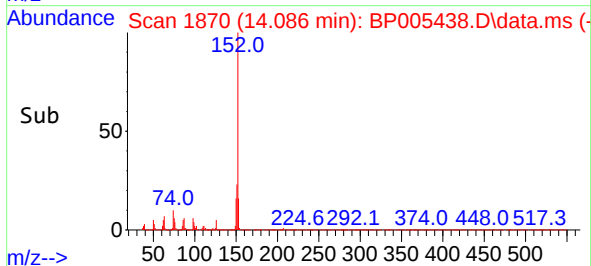
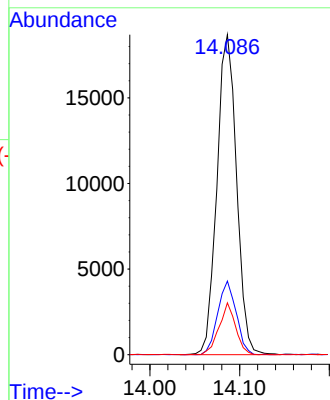
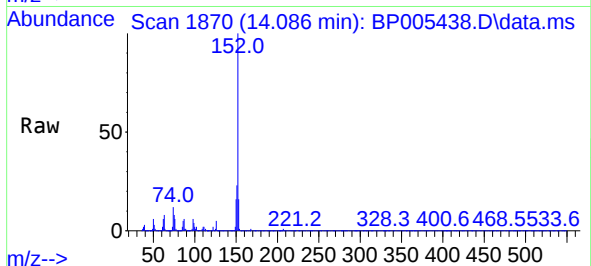
#49
Acenaphthylene
Concen: 10.55 ng
RT: 14.086 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	152	Resp:	28408
Ion Ratio	Lower	Upper	
152	100		
151	23.0	15.8	23.6
153	16.2	10.5	15.7#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

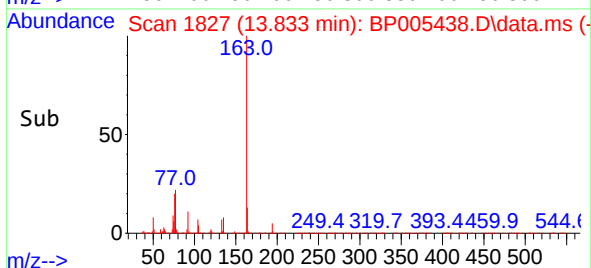
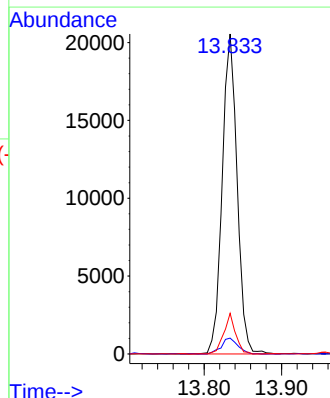
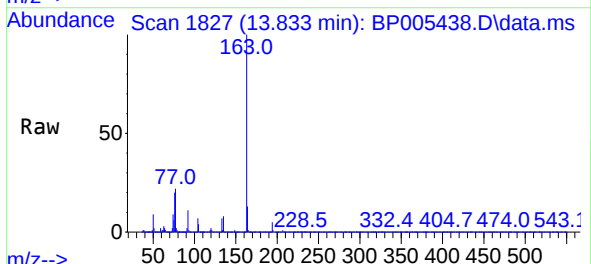
Manual Integrations
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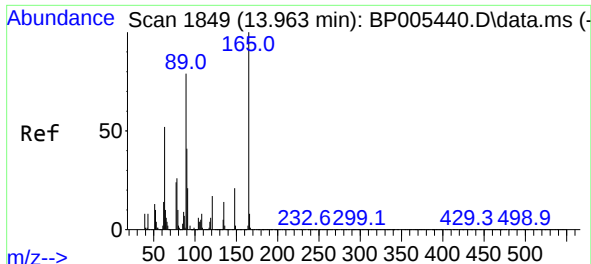
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#50
Dimethylphthalate
Concen: 11.41 ng
RT: 13.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	163	Resp:	27436
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.9	5.9
164	12.7	8.1	12.1#





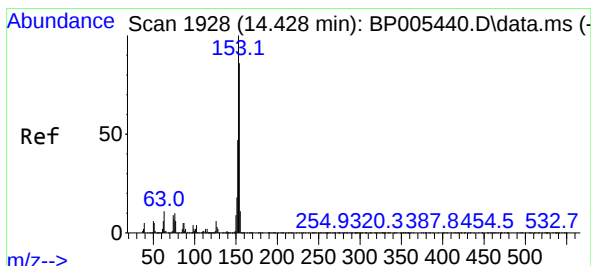
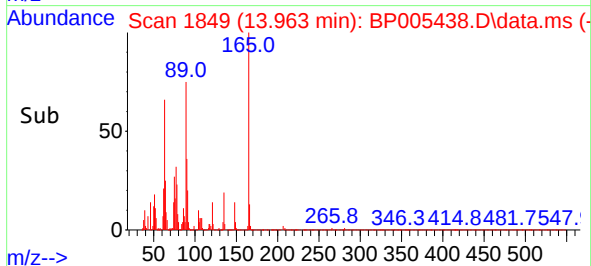
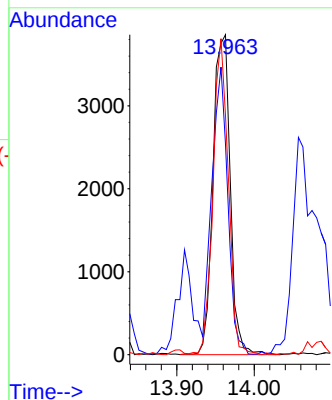
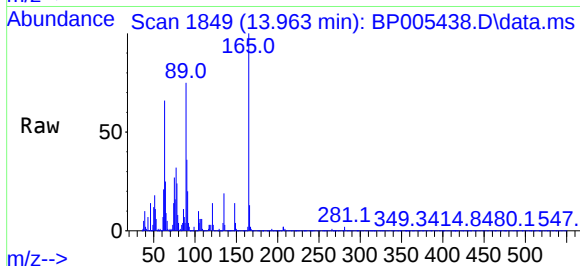
#51
2,6-Dinitrotoluene
Concen: 11.14 ng
RT: 13.963 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:165 Resp: 5937
Ion Ratio Lower Upper
165 100
63 65.9 67.4 101.0#
89 74.8 73.8 110.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

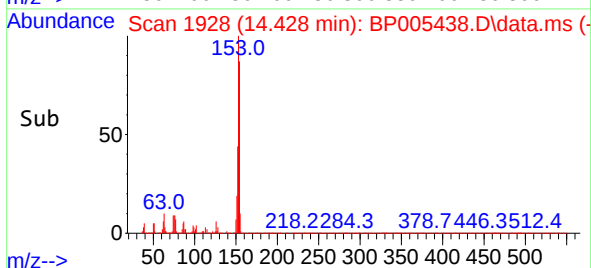
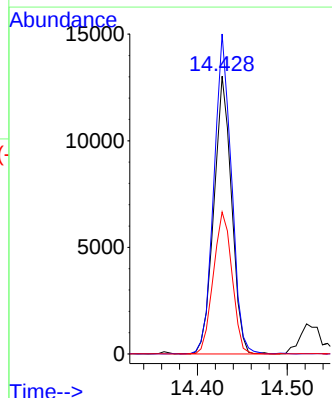
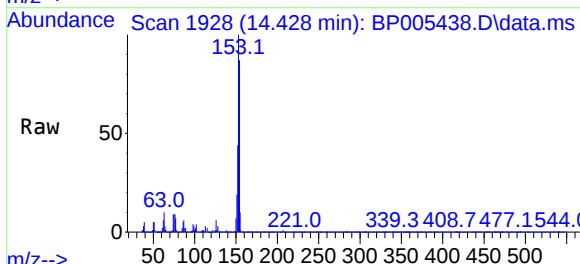
Manual Integrations
APPROVED

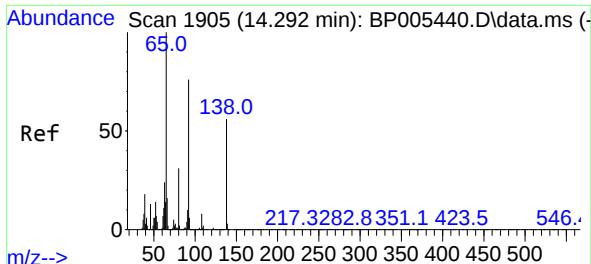
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#52
Acenaphthene
Concen: 10.64 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

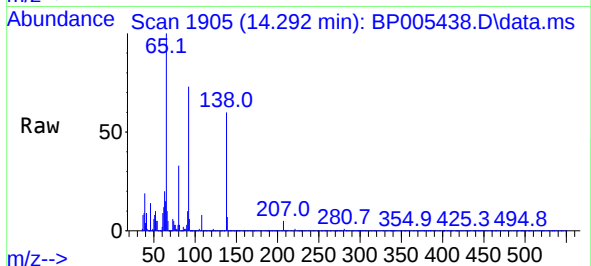
Tgt Ion:154 Resp: 17850
Ion Ratio Lower Upper
154 100
153 115.2 90.9 136.3
152 51.1 48.5 72.7





#53
3-Nitroaniline
Concen: 10.14 ng
RT: 14.292 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

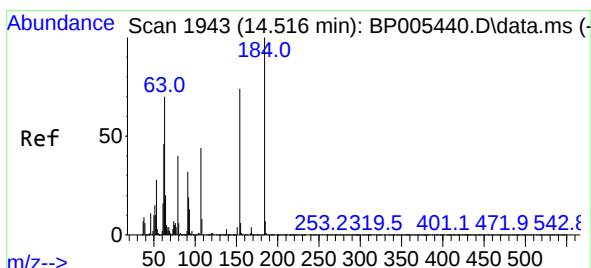
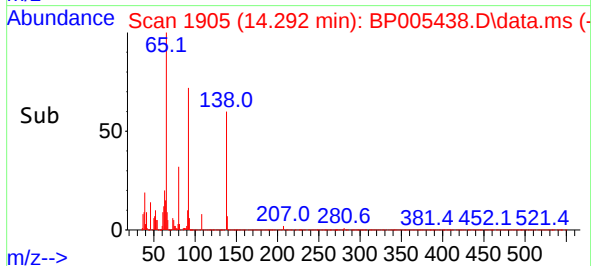
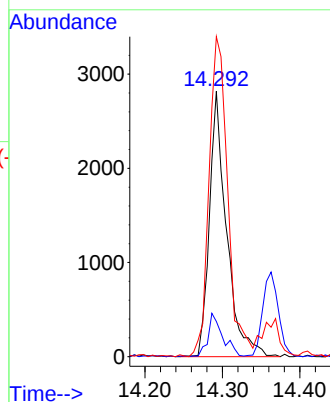
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



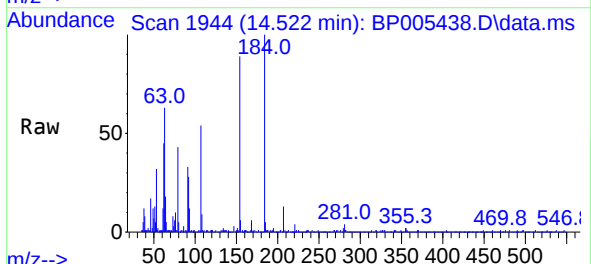
Tgt Ion:138 Resp: 4333
Ion Ratio Lower Upper
138 100
108 13.3 10.2 15.4
92 120.6 108.1 162.1

Manual Integrations
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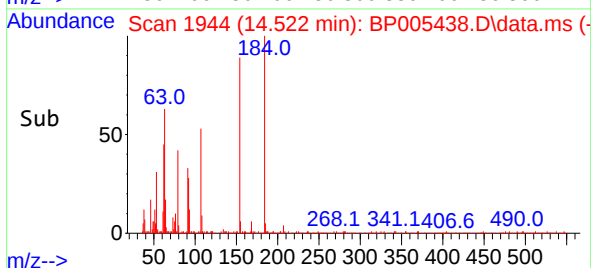
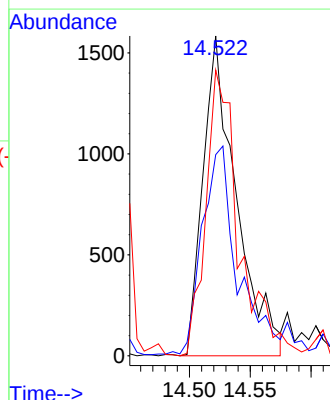
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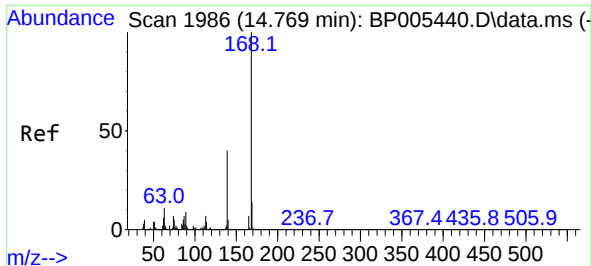


#54
2,4-Dinitrophenol
Concen: 8.82 ng
RT: 14.522 min Scan# 1944
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion:184 Resp: 3014
Ion Ratio Lower Upper
184 100
63 62.9 51.2 76.8
154 95.0 55.8 83.8#





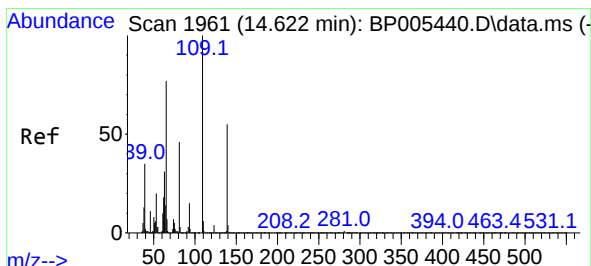
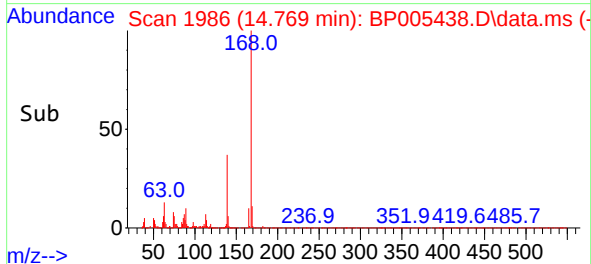
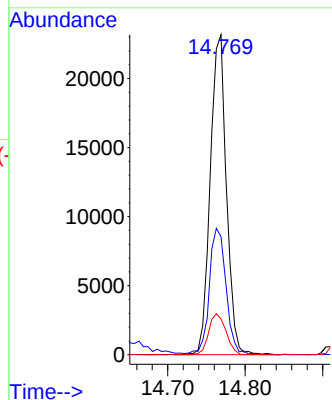
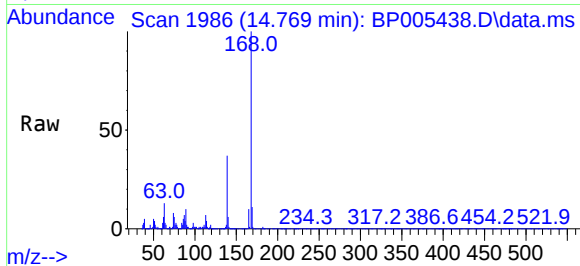
#55
Dibenzofuran
Concen: 11.13 ng
RT: 14.769 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:168 Resp: 33552
Ion Ratio Lower Upper
168 100
139 36.8 31.4 47.0
169 11.2 11.4 17.0#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

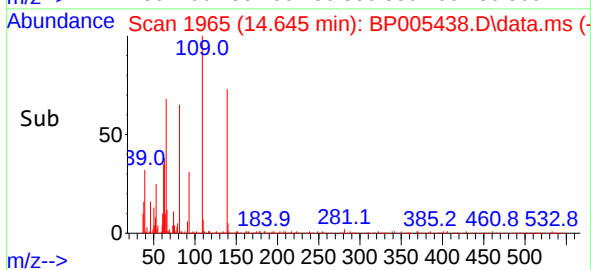
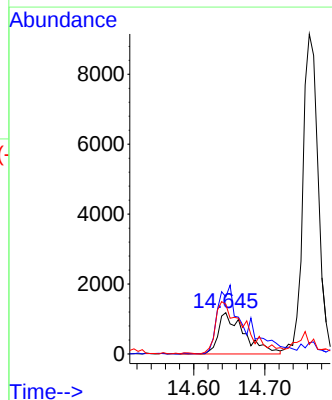
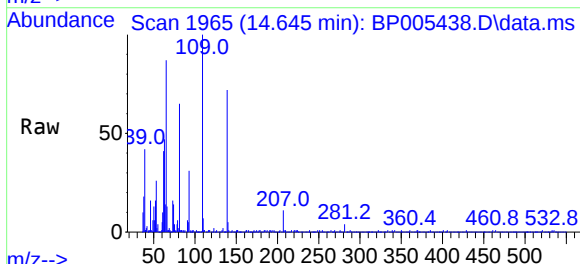
Manual Integrations
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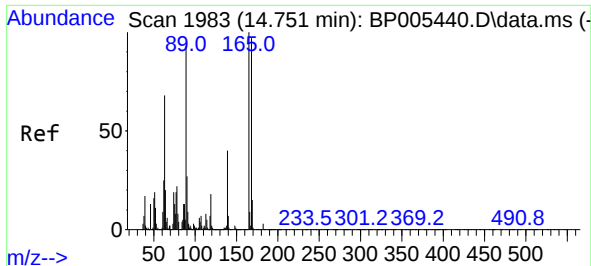
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#56
4-Nitrophenol
Concen: 9.18 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.023 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

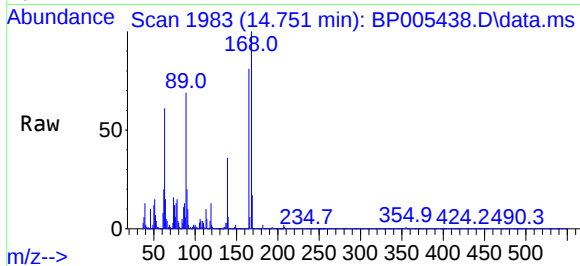
Tgt Ion:139 Resp: 3000
Ion Ratio Lower Upper
139 100
109 138.2 122.8 162.8
65 120.3 110.0 150.0





#57
2,4-Dinitrotoluene
Concen: 11.66 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

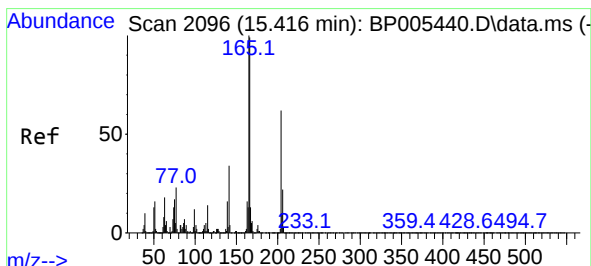
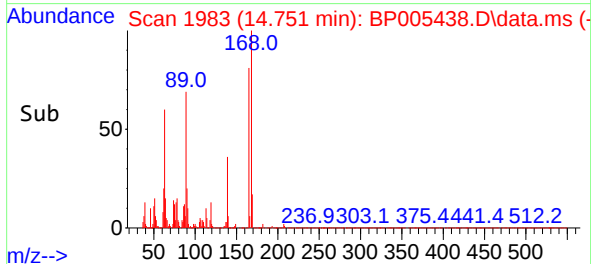
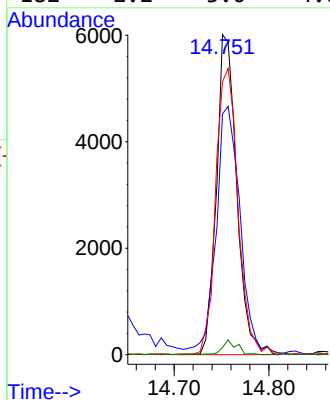
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



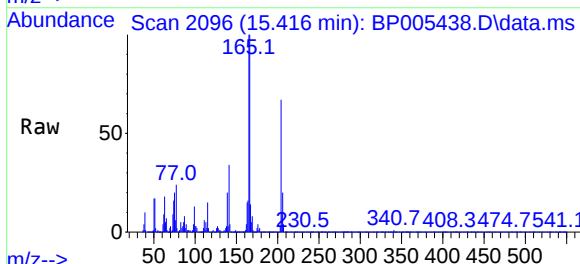
Tgt Ion:165 Resp: 8978
Ion Ratio Lower Upper
165 100
63 75.2 56.7 85.1
89 85.3 85.8 128.6#
182 2.2 3.0 4.6#

Manual Integrations
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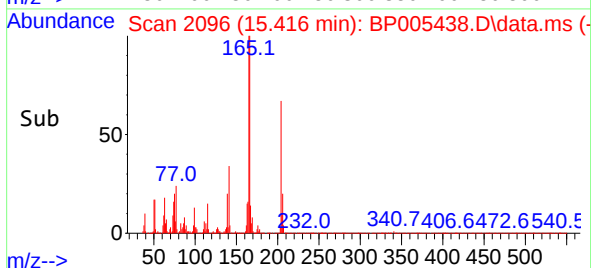
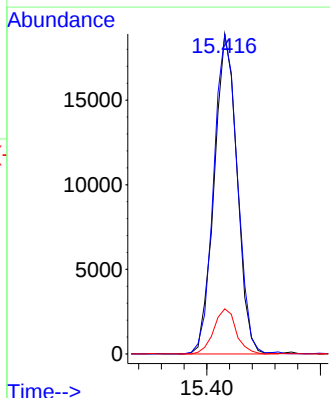
mohammad
5/6/2021 4:51:42 PM

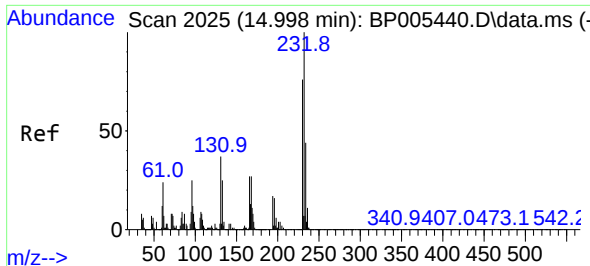


#58
Fluorene
Concen: 10.57 ng
RT: 15.416 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



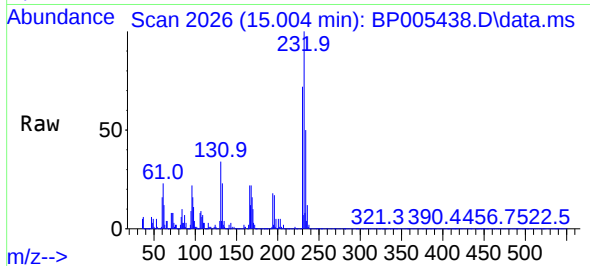
Tgt Ion:166 Resp: 26404
Ion Ratio Lower Upper
166 100
165 99.6 78.8 118.2
167 14.1 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 11.73 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

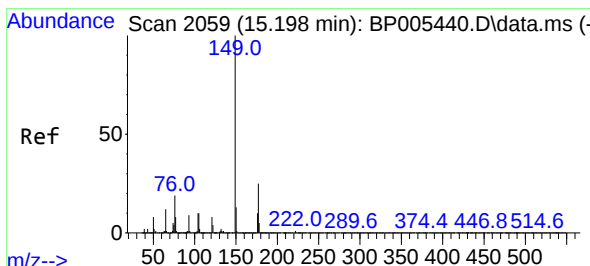
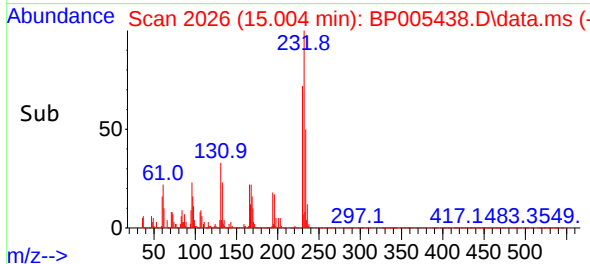
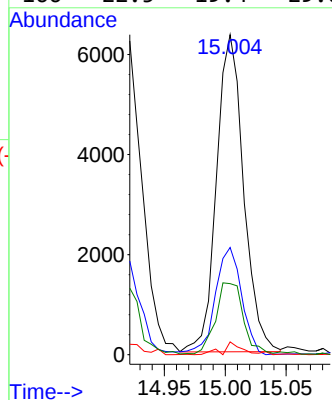
Instrument :
BNA_P
ClientSampled :
SSTDIC010



Tgt Ion:	232	Resp:	9810
Ion Ratio	Lower	Upper	
232	100		
131	33.3	26.5	39.7
130	3.0	2.1	3.1
166	22.5	19.4	29.0

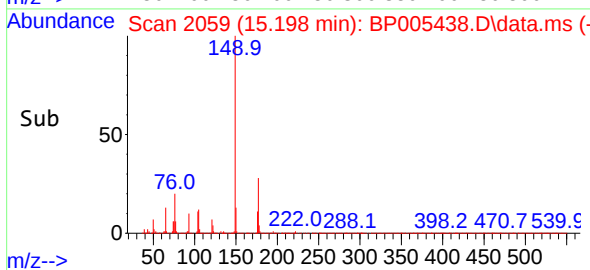
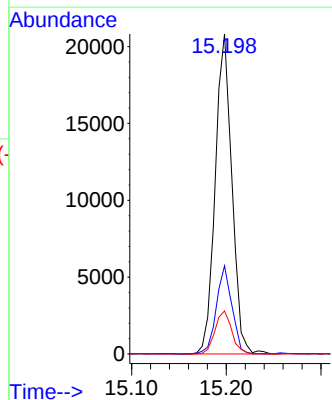
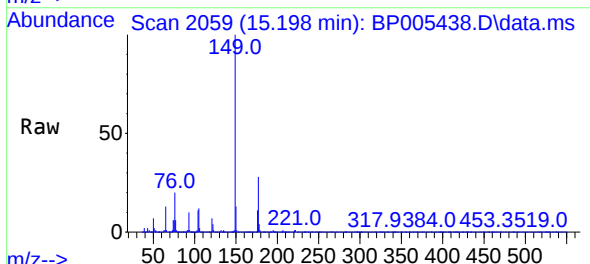
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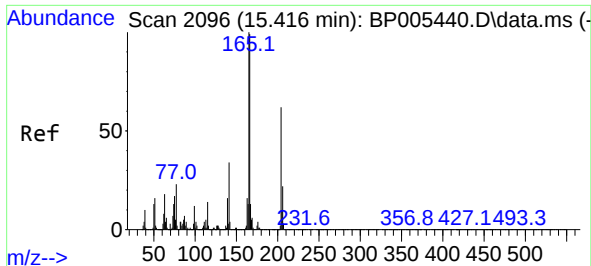
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#60
Diethylphthalate
Concen: 10.81 ng
RT: 15.198 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	149	Resp:	25534
Ion Ratio	Lower	Upper	
149	100		
177	27.5	19.2	28.8
150	13.5	9.9	14.9





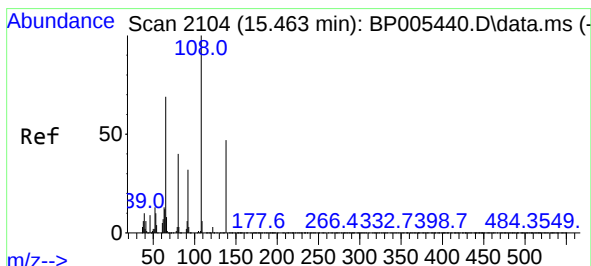
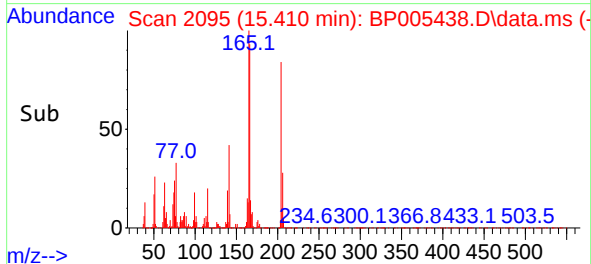
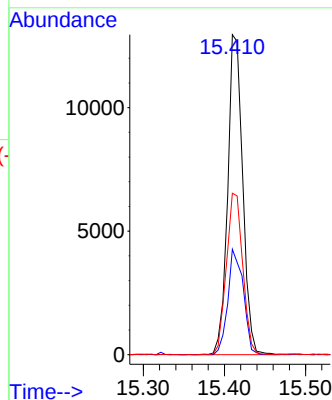
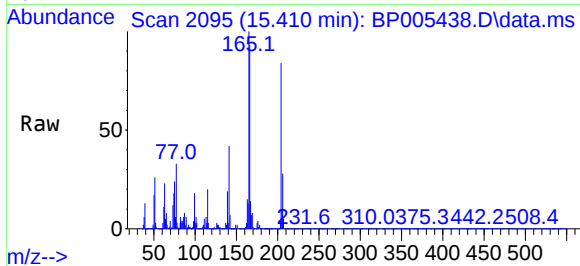
#61
4-Chlorophenyl-phenylether
Concen: 10.68 ng
RT: 15.410 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	204	Resp:	16714
Ion Ratio	Lower	Upper	
204	100		
206	33.0	26.0	39.0
141	50.5	44.2	66.2

Instrument :
BNA_P
ClientSampleId :
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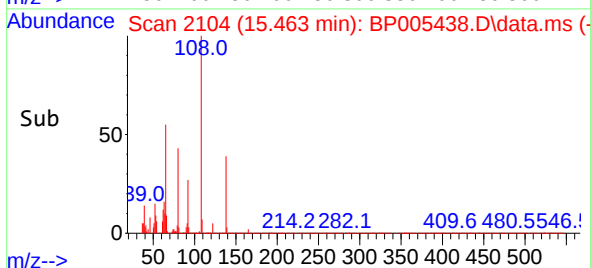
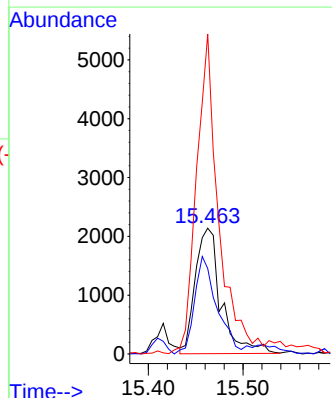
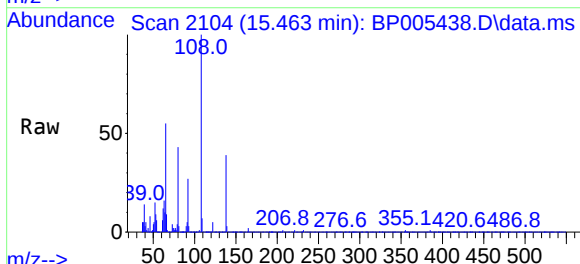
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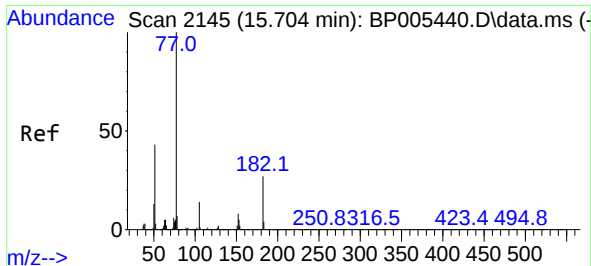
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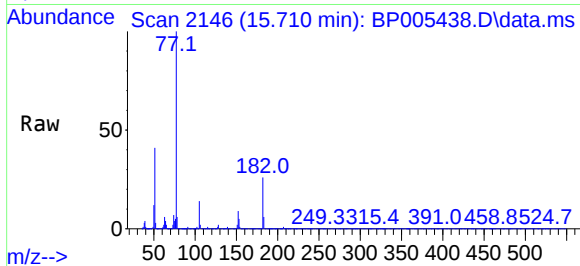
#62
4-Nitroaniline
Concen: 10.18 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	138	Resp:	4037
Ion Ratio	Lower	Upper	
138	100		
92	67.9	50.9	90.9
108	254.4	154.7	194.7

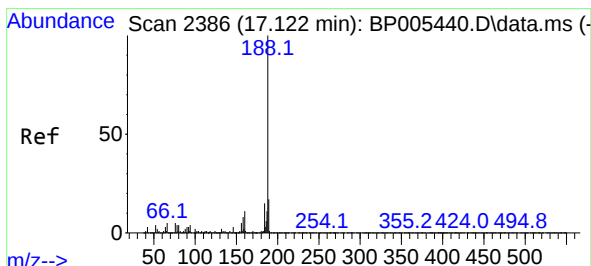
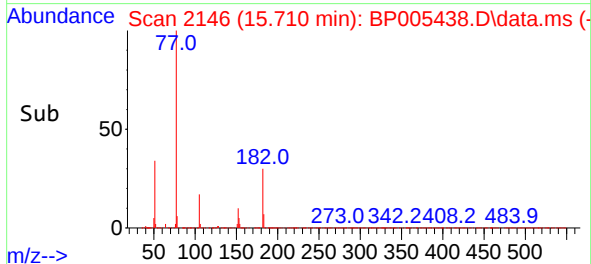
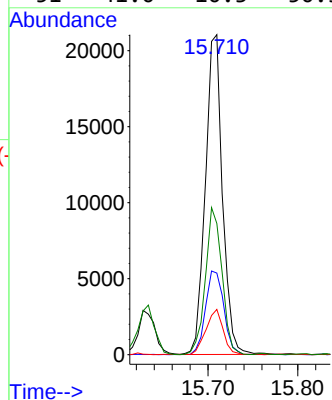




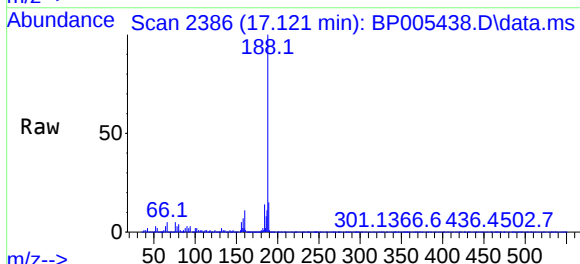
#63
Azobenzene
Concen: 9.68 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



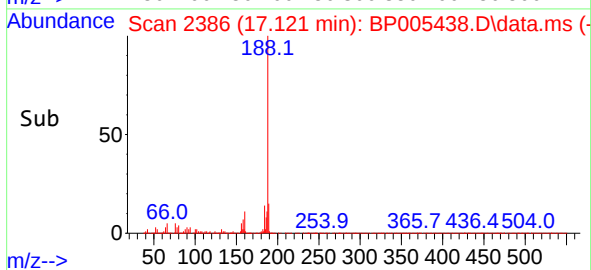
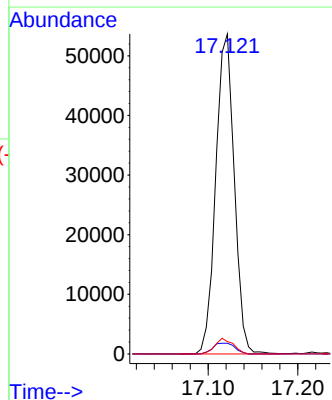
Tgt Ion:	77	Resp:	27926
Ion Ratio	100	Lower	Upper
182	25.5	5.5	45.5
105	14.2	0.0	36.5
51	41.0	10.3	50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.121 min Scan# 2386
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



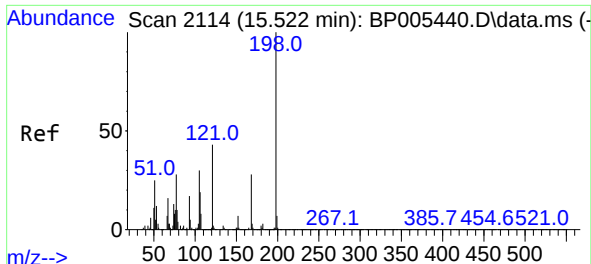
Tgt Ion:	188	Resp:	76774
Ion Ratio	100	Lower	Upper
94	3.4	5.0	7.6#
80	3.8	5.9	8.9#



Instrument :
BNA_P
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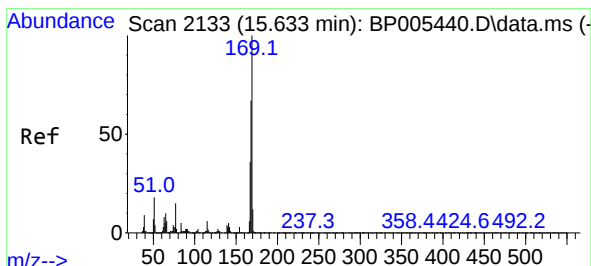
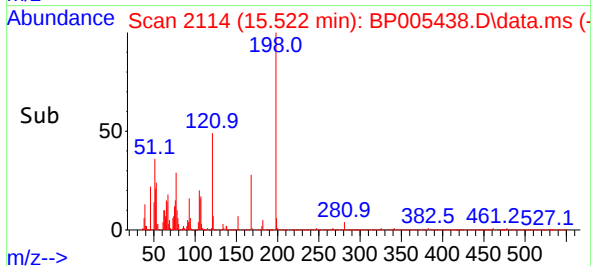
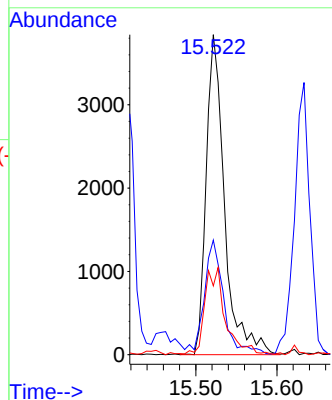
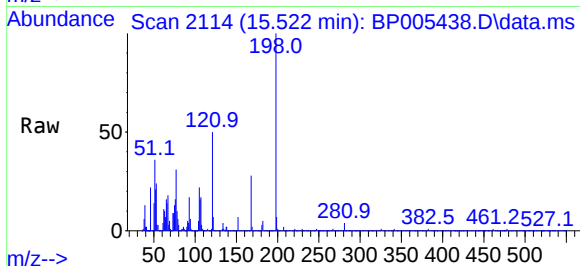
#65
4,6-Dinitro-2-methylphenol
Concen: 10.40 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	198	Resp:	6025
Ion Ratio	Lower	Upper	
198	100		
51	35.8	10.3	50.3
105	21.5	13.6	53.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

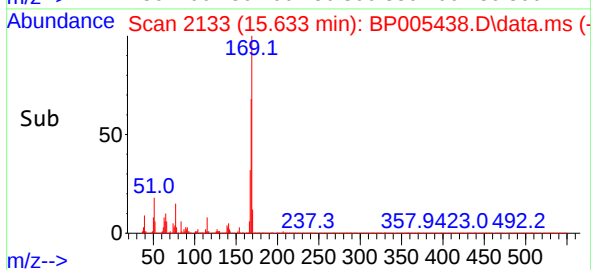
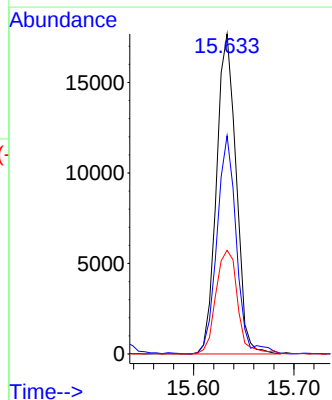
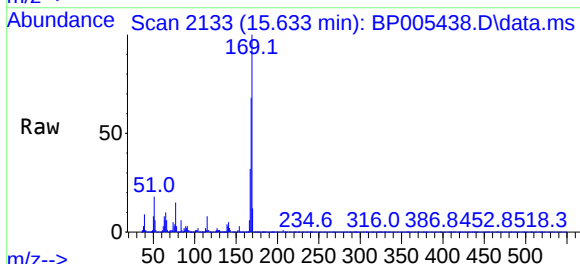
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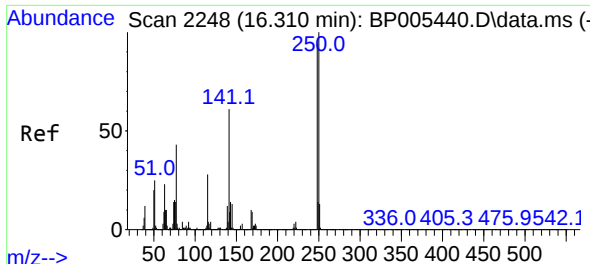
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#66
n-Nitrosodiphenylamine
Concen: 10.82 ng
RT: 15.633 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	169	Resp:	24037
Ion Ratio	Lower	Upper	
169	100		
168	68.2	55.2	82.8
167	32.4	36.6	54.8#





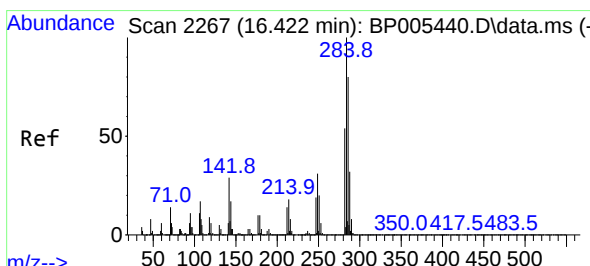
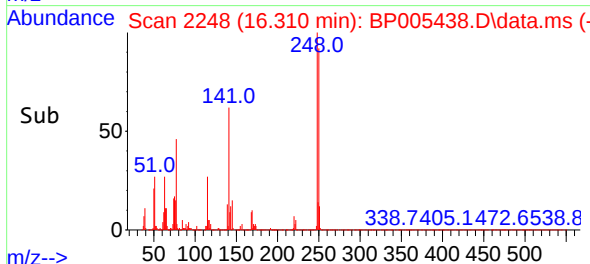
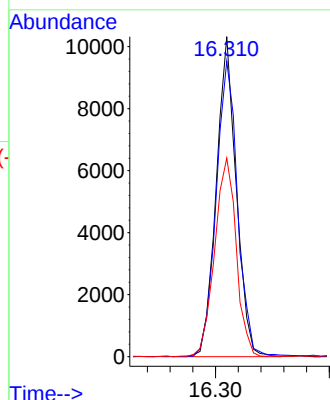
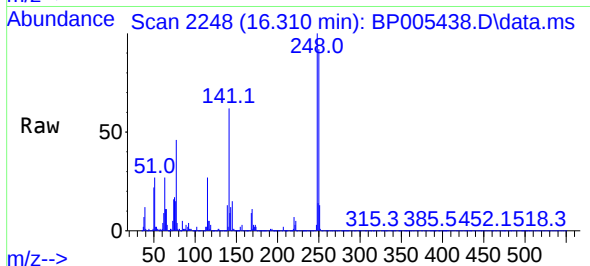
#67
4-Bromophenyl-phenylether
Concen: 11.72 ng
RT: 16.310 min Scan# 2248
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:	248	Resp:	12614
Ion Ratio	Lower	Upper	
248	100		
250	92.3	77.5	116.3
141	62.0	50.1	75.1

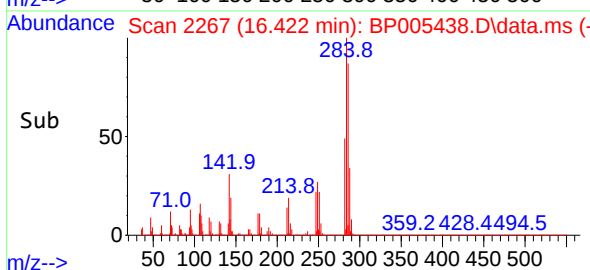
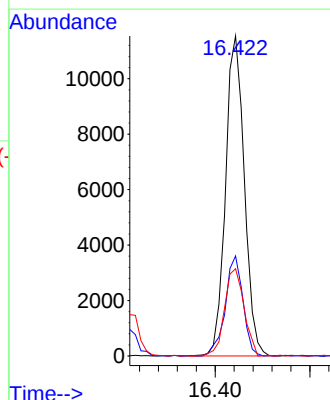
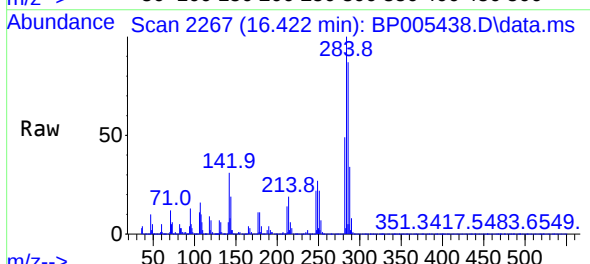
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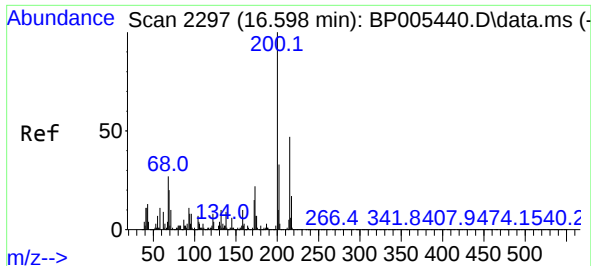
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#68
Hexachlorobenzene
Concen: 12.85 ng
RT: 16.422 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

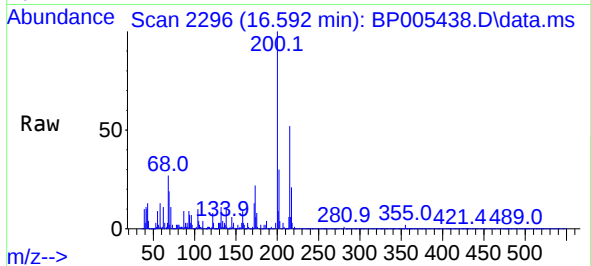
Tgt Ion:	284	Resp:	15900
Ion Ratio	Lower	Upper	
284	100		
142	31.3	20.8	31.2#
249	27.2	23.7	35.5





#69
Atrazine
Concen: 11.52 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

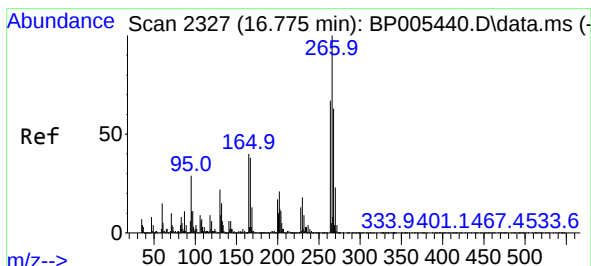
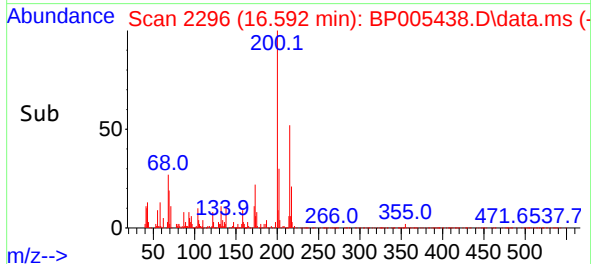
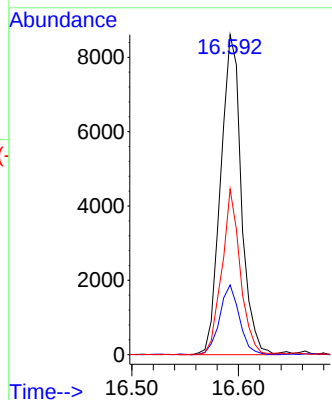
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:200 Resp: 11577
Ion Ratio Lower Upper
200 100
173 21.8 0.7 40.7
215 51.8 29.0 69.0

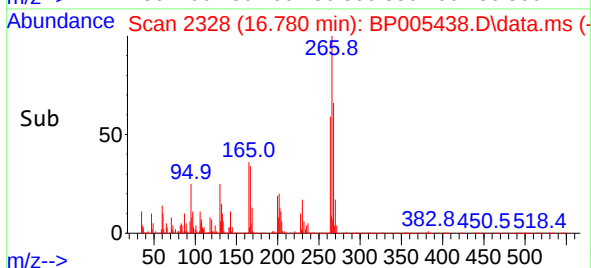
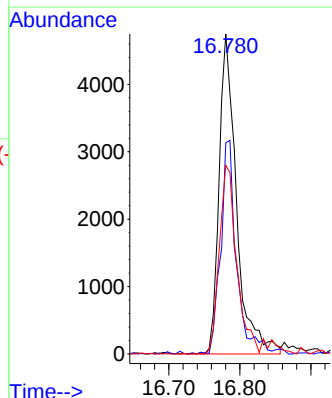
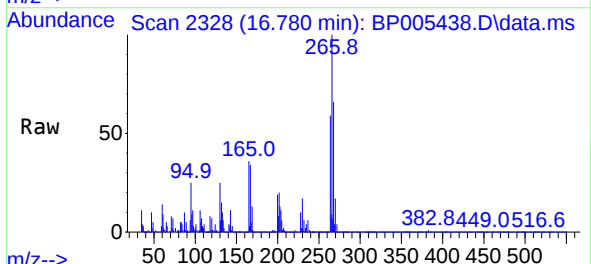
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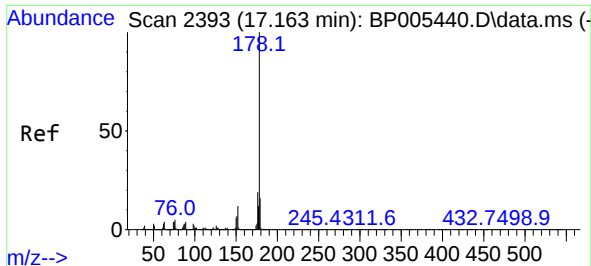
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#70
Pentachlorophenol
Concen: 12.09 ng
RT: 16.780 min Scan# 2328
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:266 Resp: 8070
Ion Ratio Lower Upper
266 100
268 70.5 49.4 74.0
264 58.9 53.7 80.5





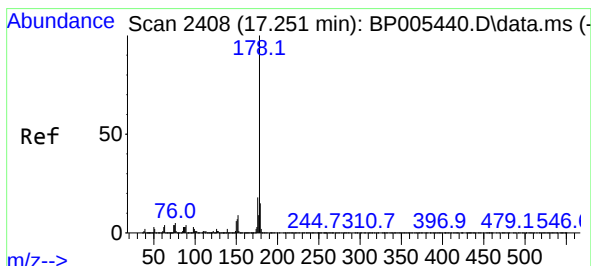
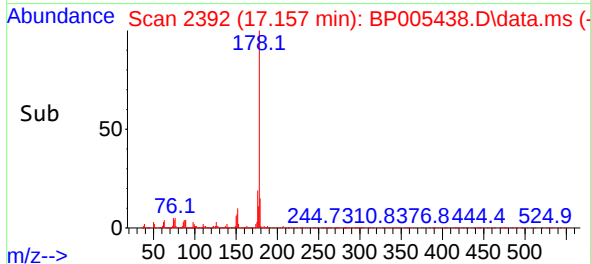
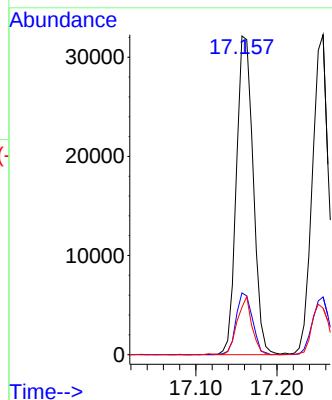
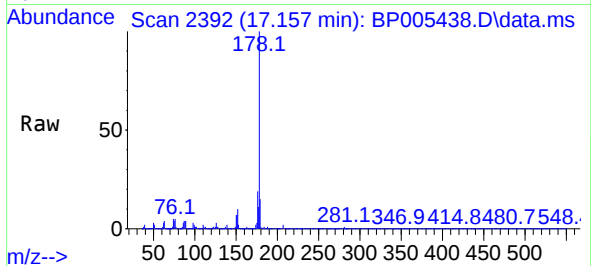
#71
Phenanthrene
Concen: 11.06 ng
RT: 17.157 min Scan# 2392
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:178 Resp: 46134
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 14.9 12.3 18.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

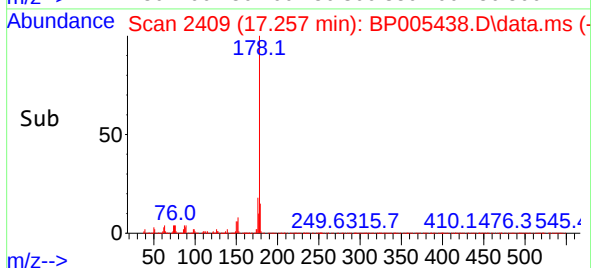
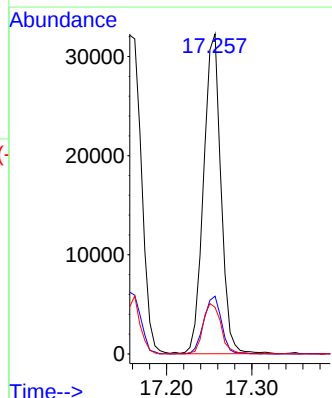
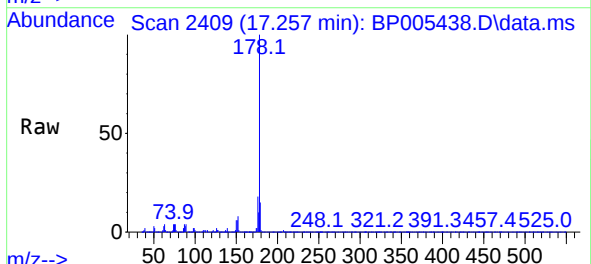
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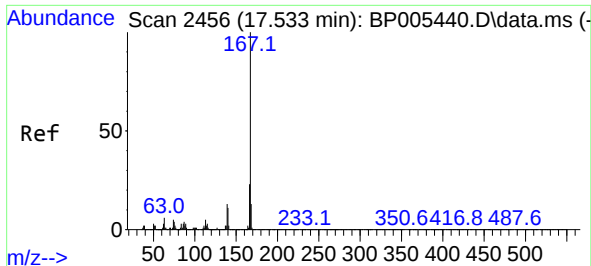
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#72
Anthracene
Concen: 10.88 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

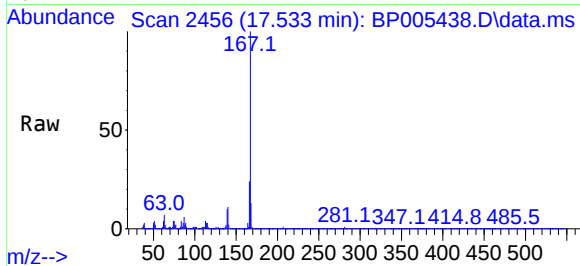
Tgt Ion:178 Resp: 45590
Ion Ratio Lower Upper
178 100
176 18.1 15.2 22.8
179 14.5 12.6 19.0





#73
 Carbazole
 Concen: 10.92 ng
 RT: 17.533 min Scan# 2456
 Delta R.T. -0.000 min
 Lab File: BP005438.D
 Acq: 05 May 2021 15:19

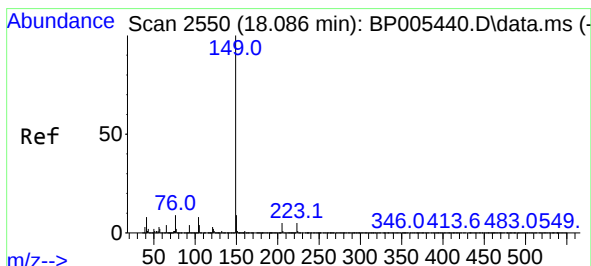
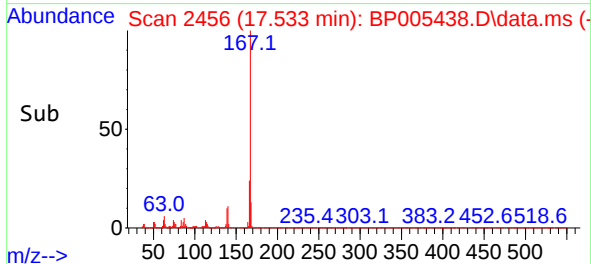
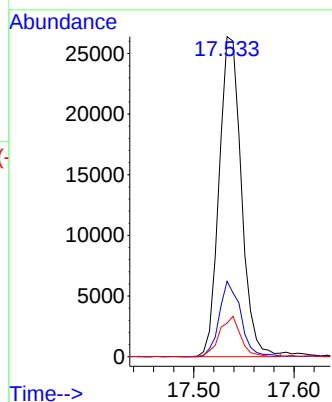
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



Tgt Ion:167 Resp: 40584
 Ion Ratio Lower Upper
 167 100
 166 23.5 17.4 26.0
 139 10.5 10.4 15.6

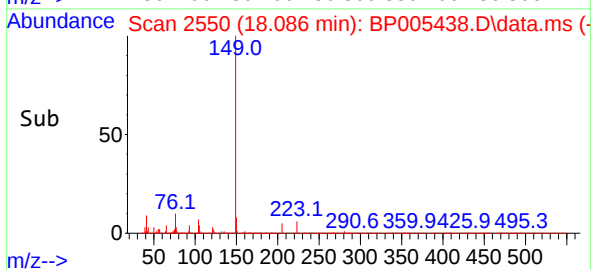
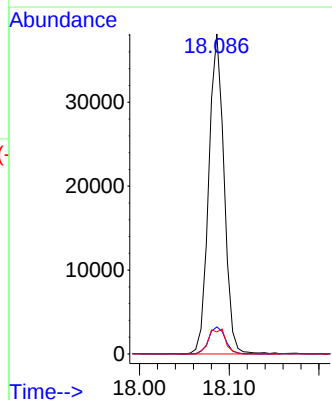
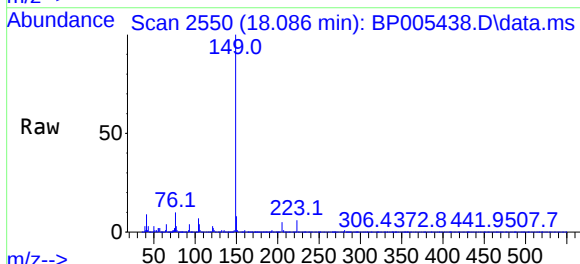
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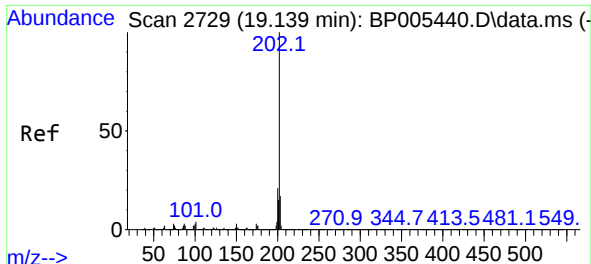
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#74
 Di-n-butylphthalate
 Concen: 11.11 ng
 RT: 18.086 min Scan# 2550
 Delta R.T. -0.000 min
 Lab File: BP005438.D
 Acq: 05 May 2021 15:19

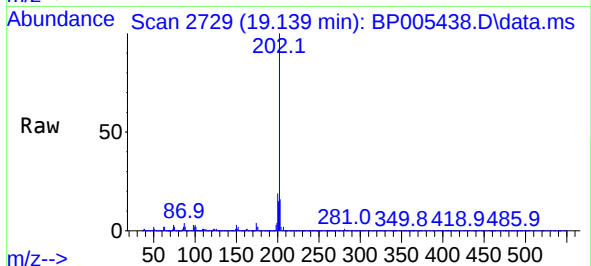
Tgt Ion:149 Resp: 45204
 Ion Ratio Lower Upper
 149 100
 150 8.5 7.6 11.4
 104 6.9 8.9 13.3#





#75
Fluoranthene
Concen: 11.05 ng
RT: 19.139 min Scan# 2729
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

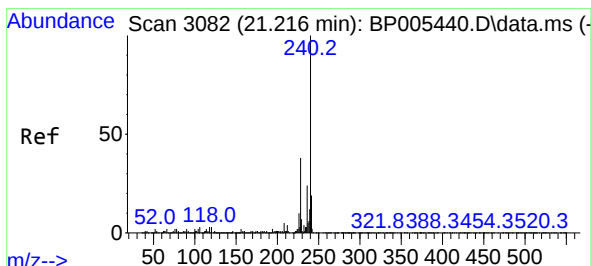
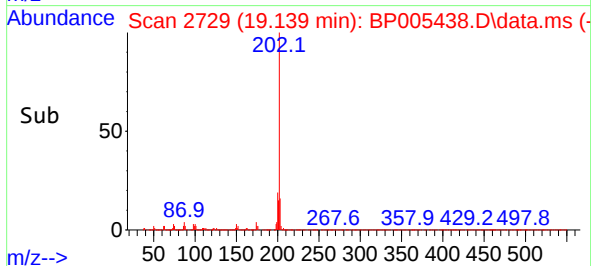
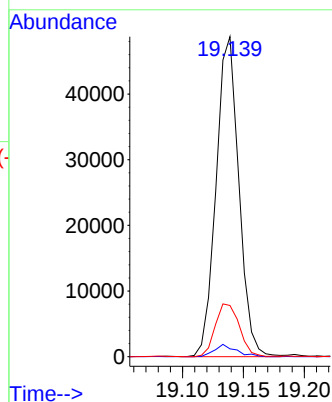
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:202 Resp: 63502
Ion Ratio Lower Upper
202 100
101 2.9 0.0 26.1
203 16.0 0.0 37.2

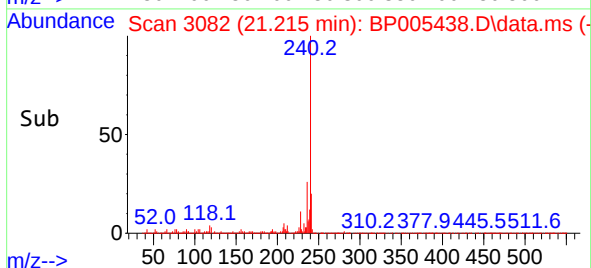
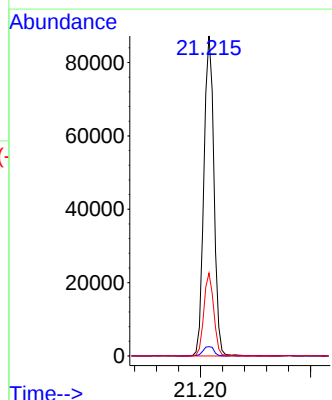
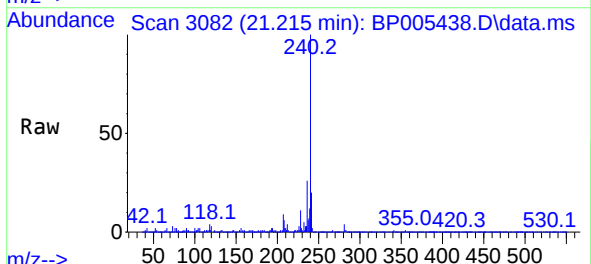
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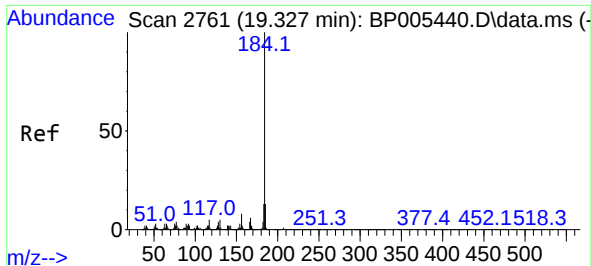
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.215 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:240 Resp: 111108
Ion Ratio Lower Upper
240 100
120 2.9 4.2 6.2#
236 25.9 20.2 30.2





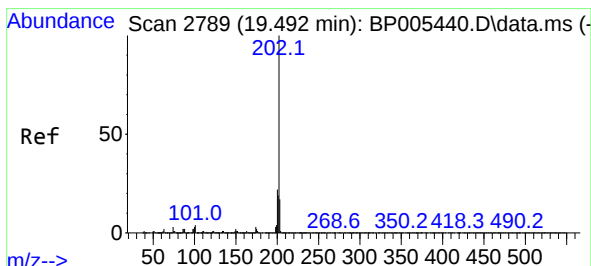
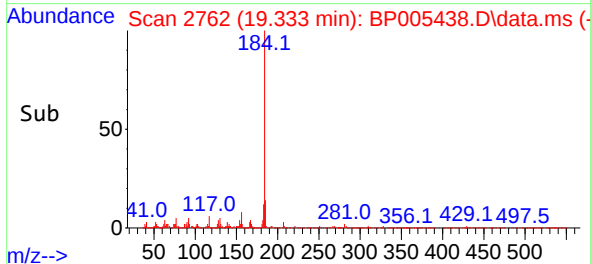
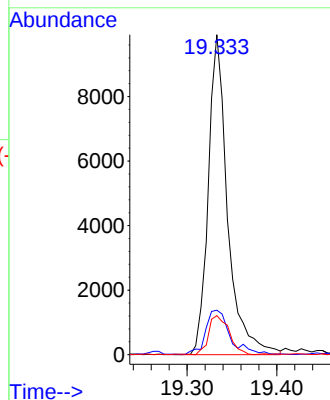
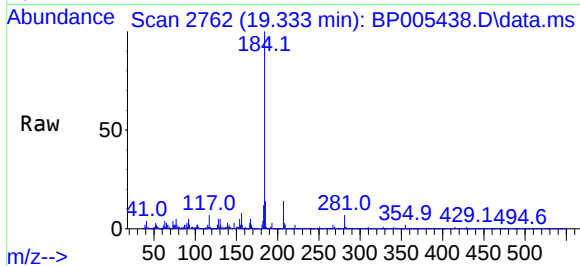
#77
Benzidine
Concen: 7.81 ng
RT: 19.333 min Scan# 2762
Delta R.T. 0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	184	Resp:	14847
Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.1	16.7
183	12.2	9.8	14.8

Instrument :
BNA_P
ClientSampleId :
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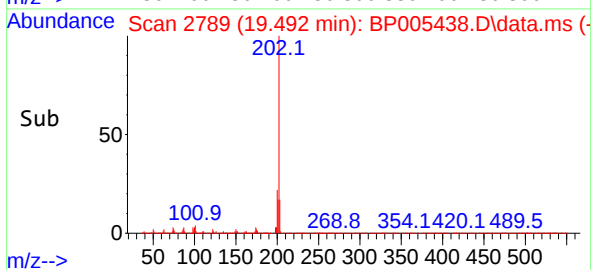
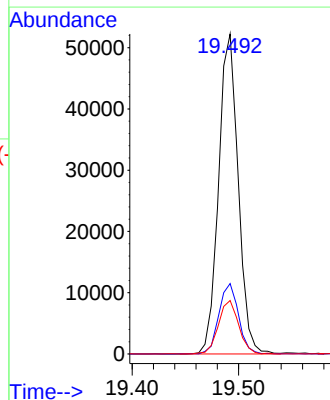
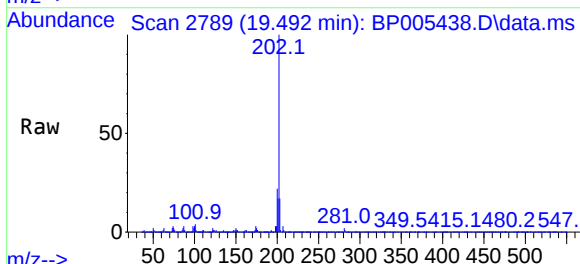
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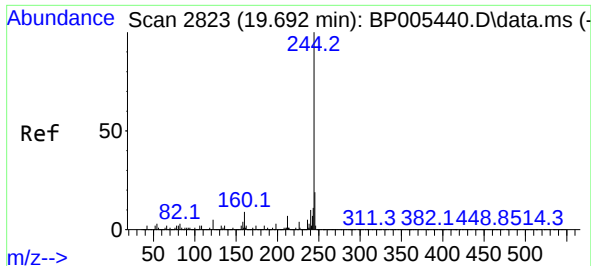
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#78
Pyrene
Concen: 10.49 ng
RT: 19.492 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:	202	Resp:	66606
Ion	Ratio	Lower	Upper
202	100		
200	22.0	16.9	25.3
203	16.7	13.8	20.6





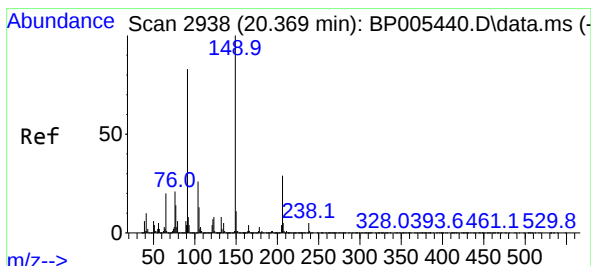
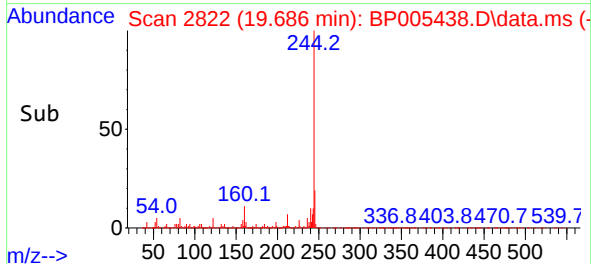
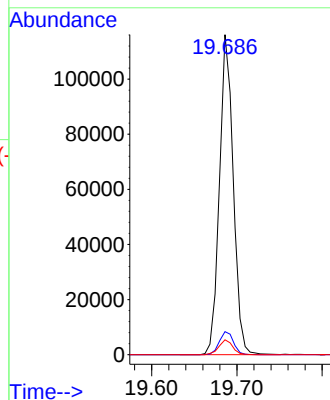
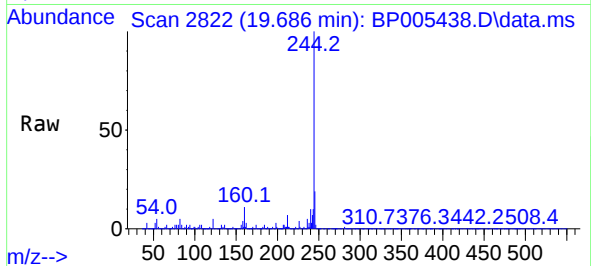
#79
Terphenyl-d14
Concen: 21.13 ng
RT: 19.686 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:244 Resp: 130655
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 4.7 5.2 7.8#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

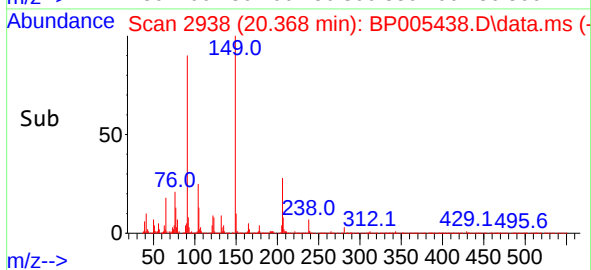
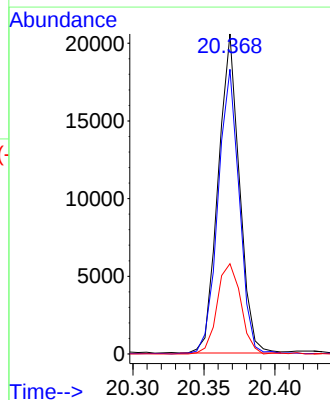
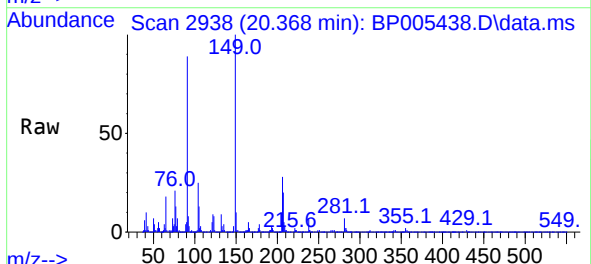
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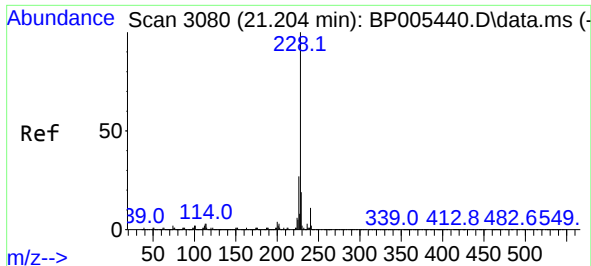
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#80
Butylbenzylphthalate
Concen: 10.48 ng
RT: 20.368 min Scan# 2938
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

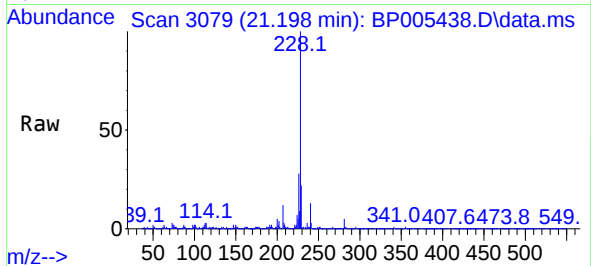
Tgt Ion:149 Resp: 21331
Ion Ratio Lower Upper
149 100
91 89.0 60.2 90.4
206 28.2 23.9 35.9





#81
Benzo(a)anthracene
Concen: 10.89 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

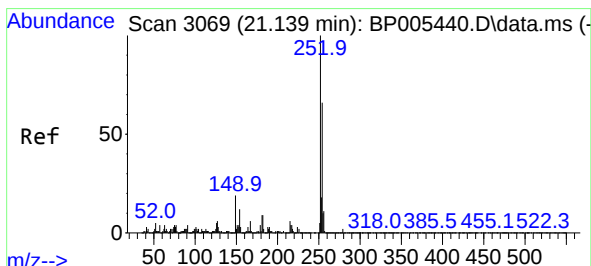
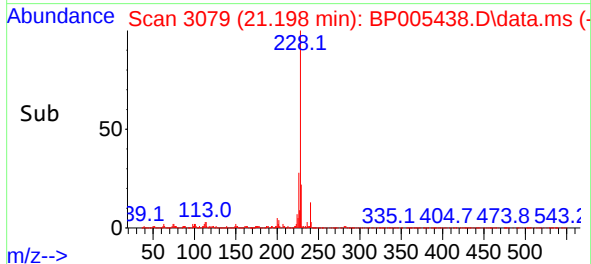
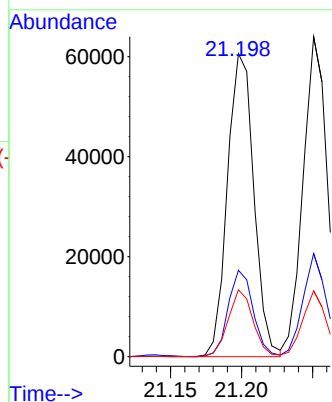
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 78489
Ion Ratio Lower Upper
228 100
226 28.5 21.2 31.8
229 22.1 15.6 23.4

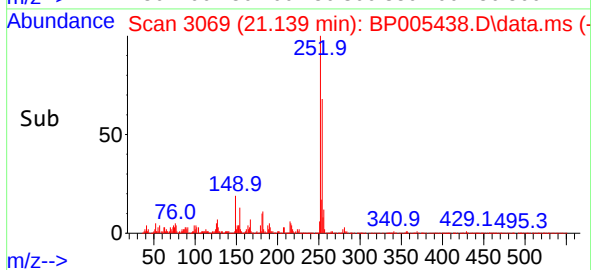
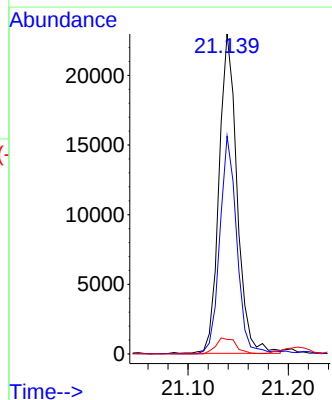
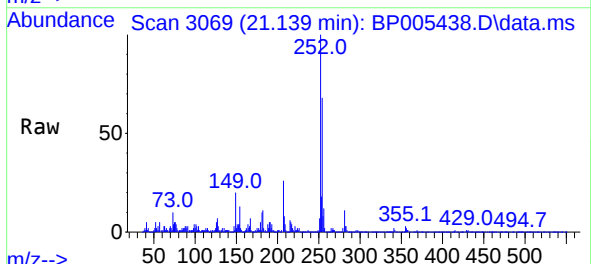
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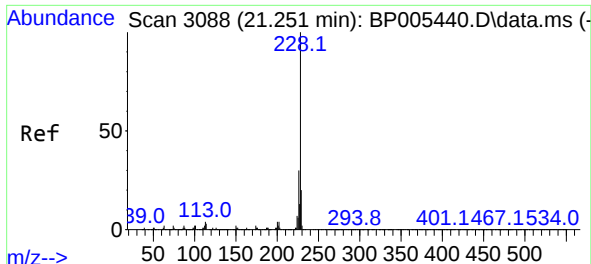
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#82
3,3'-Dichlorobenzidine
Concen: 11.51 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

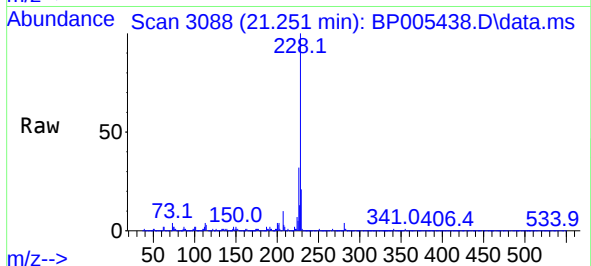
Tgt Ion:252 Resp: 28515
Ion Ratio Lower Upper
252 100
254 68.0 49.9 74.9
126 4.6 5.5 8.3#





#83
Chrysene
Concen: 10.87 ng
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

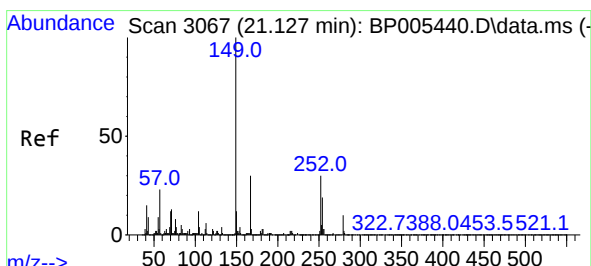
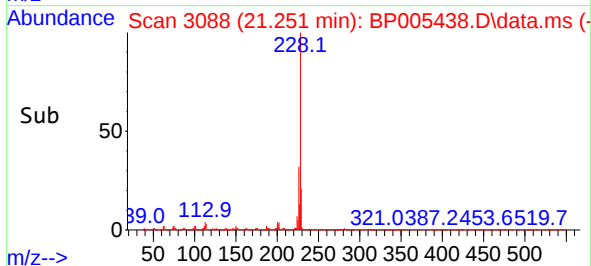
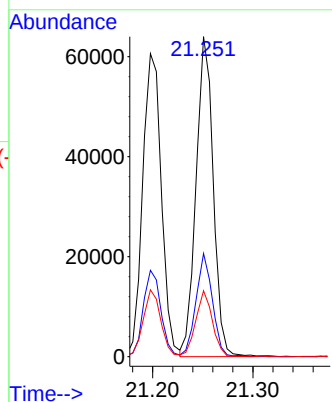
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 76325
Ion Ratio Lower Upper
228 100
226 32.2 24.8 37.2
229 20.6 15.4 23.0

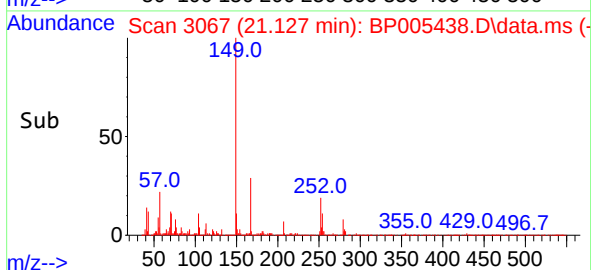
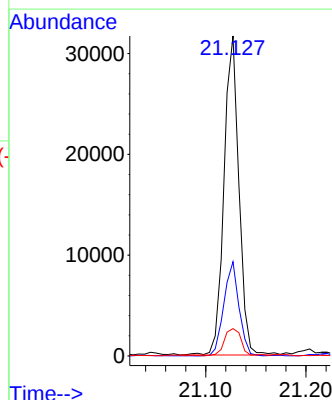
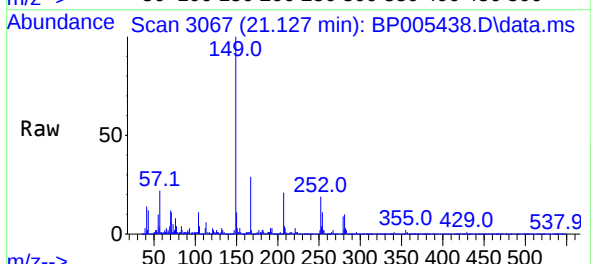
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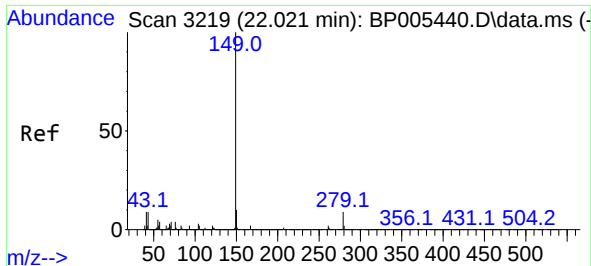
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#84
Bis(2-ethylhexyl)phthalate
Concen: 10.34 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

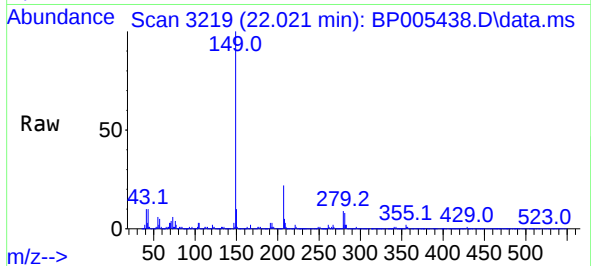
Tgt Ion:149 Resp: 32698
Ion Ratio Lower Upper
149 100
167 29.5 23.8 35.8
279 8.5 5.7 8.5#





#85
Di-n-octyl phthalate
Concen: 10.74 ng
RT: 22.021 min Scan# 3219
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

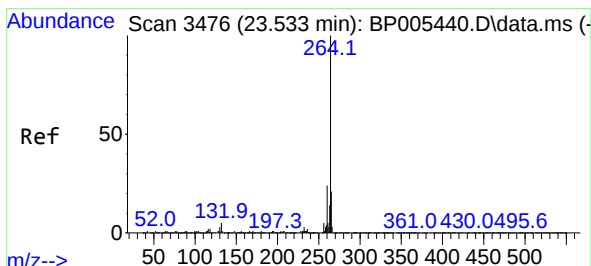
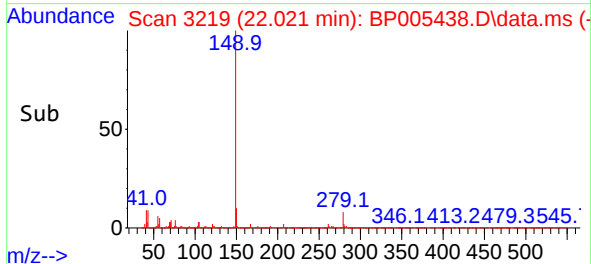
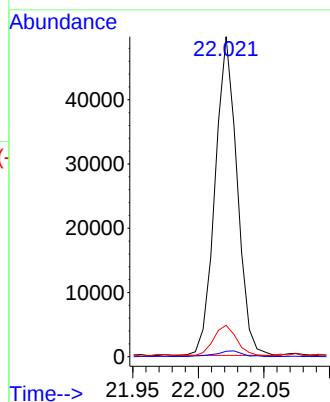
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:149 Resp: 57669
Ion Ratio Lower Upper
149 100
167 2.2 1.5 2.3
43 10.0 5.1 7.7#

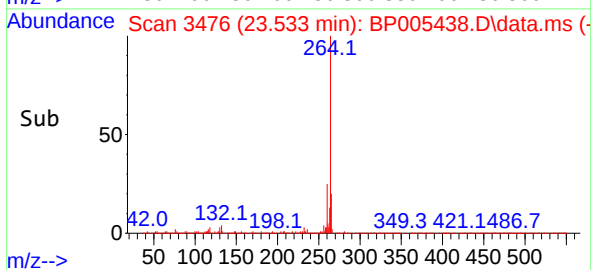
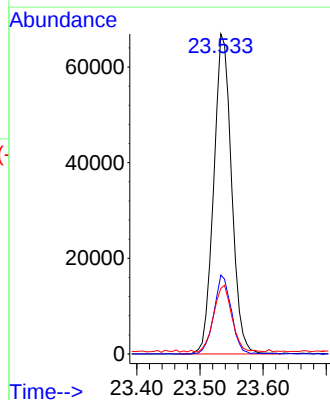
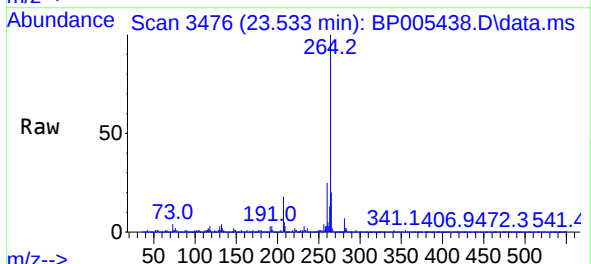
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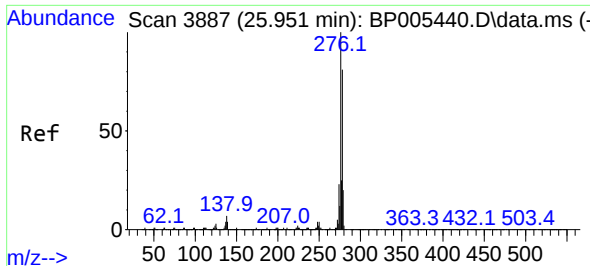
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3476
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

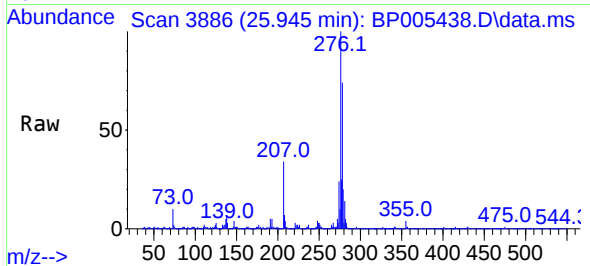
Tgt Ion:264 Resp: 131406
Ion Ratio Lower Upper
264 100
260 24.7 20.6 30.8
265 20.5 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 11.00 ng
RT: 25.945 min Scan# 3886
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

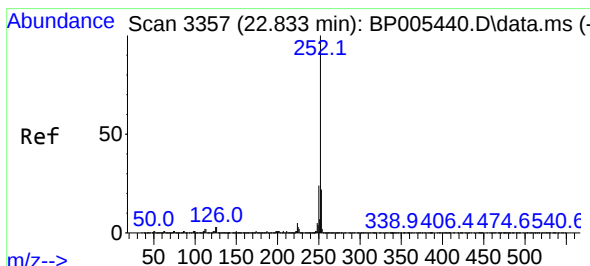
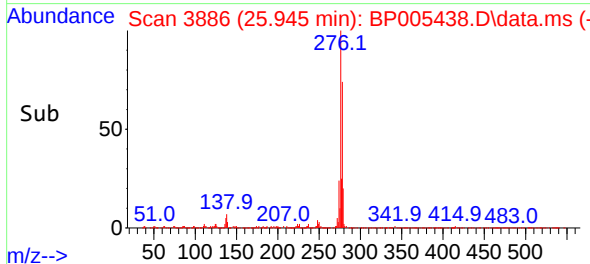
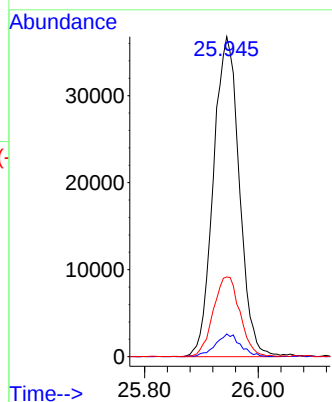
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



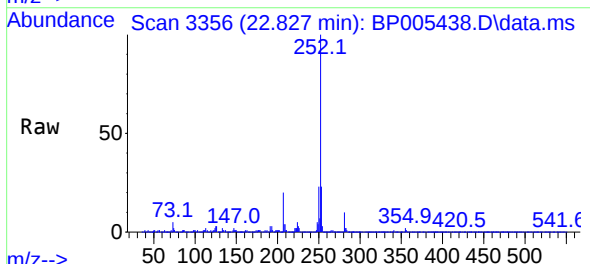
Tgt Ion: 276 Resp: 116352
Ion Ratio Lower Upper
276 100
138 6.9 8.4 12.6#
277 25.6 20.6 31.0

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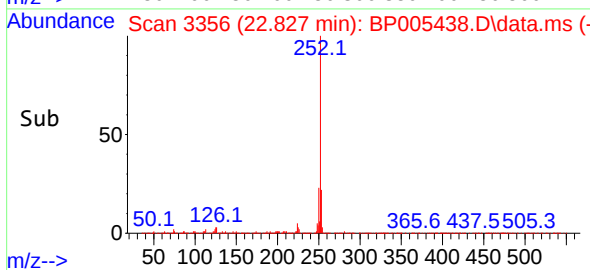
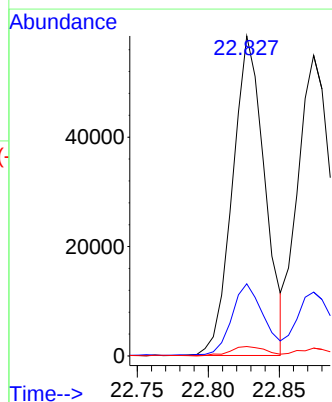
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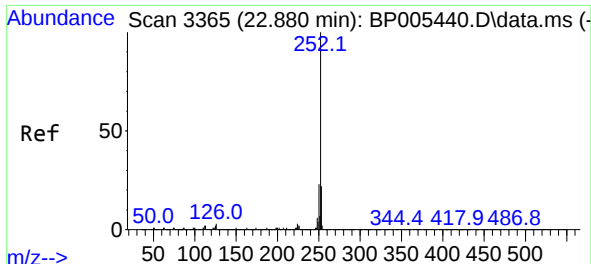


#88
Benzo(b)fluoranthene
Concen: 10.52 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



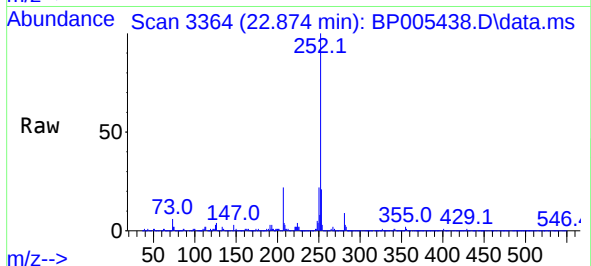
Tgt Ion: 252 Resp: 92047
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 2.9 3.4 5.0#





#89
Benzo(k)fluoranthene
Concen: 10.89 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

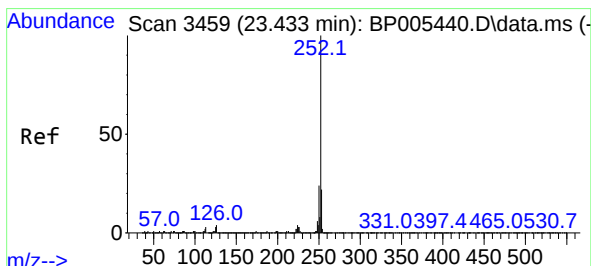
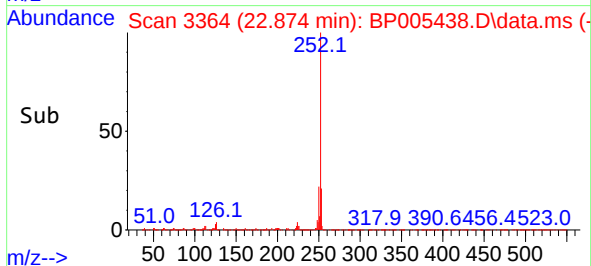
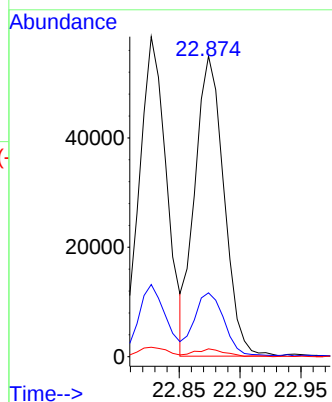
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:252 Resp: 91072
Ion Ratio Lower Upper
252 100
253 21.3 17.2 25.8
125 2.6 3.8 5.6#

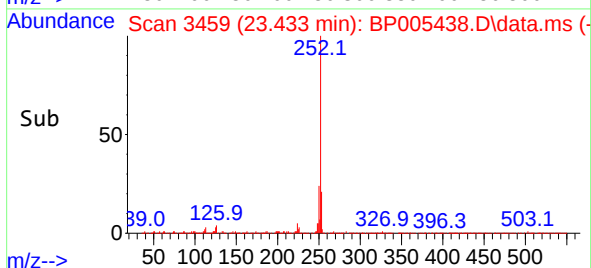
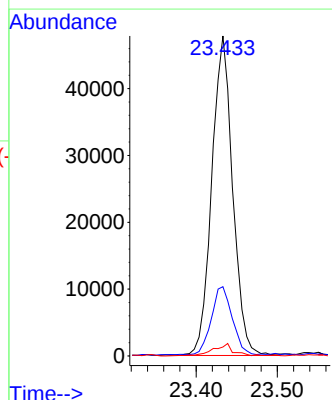
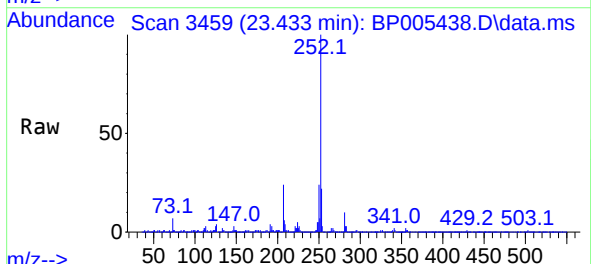
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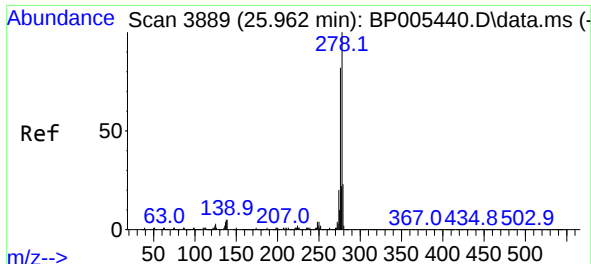
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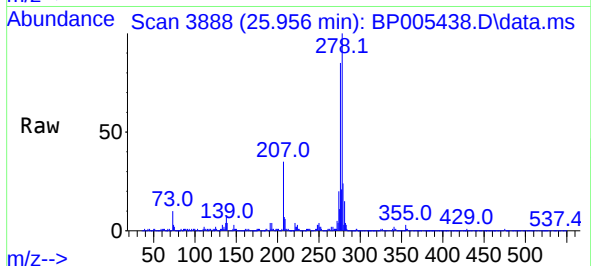
#90
Benzo(a)pyrene
Concen: 10.72 ng
RT: 23.433 min Scan# 3459
Delta R.T. -0.000 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19

Tgt Ion:252 Resp: 85537
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 2.8 3.8 5.6#

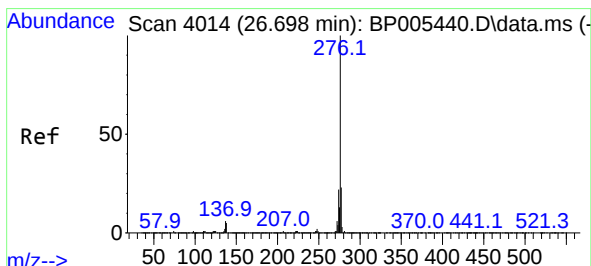
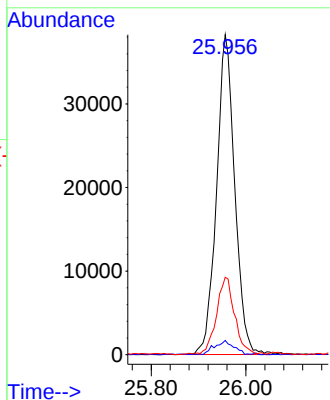
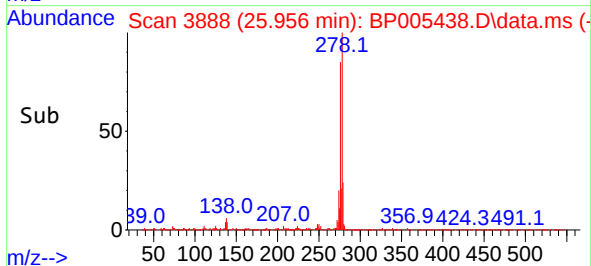




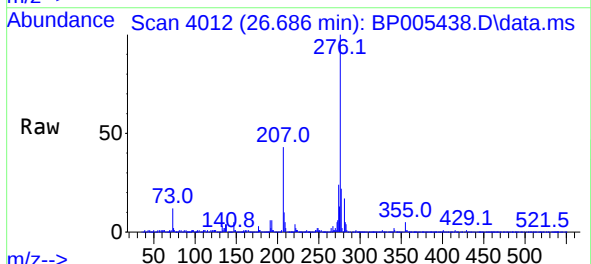
#91
Dibenzo(a,h)anthracene
Concen: 11.11 ng
RT: 25.956 min Scan# 3888
Delta R.T. -0.006 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



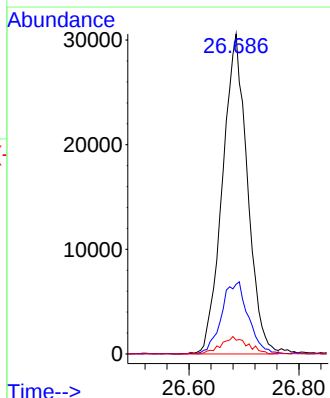
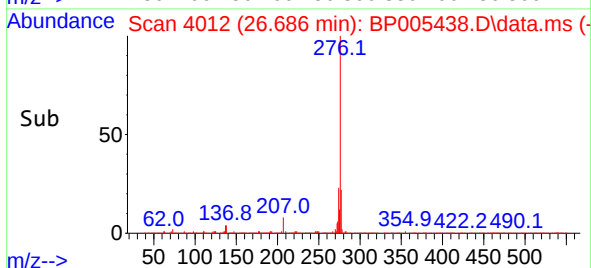
Tgt Ion: 278 Resp: 102303
Ion Ratio Lower Upper
278 100
139 4.5 5.0 7.6#
279 24.2 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 11.25 ng
RT: 26.686 min Scan# 4012
Delta R.T. -0.012 min
Lab File: BP005438.D
Acq: 05 May 2021 15:19



Tgt Ion: 276 Resp: 96183
Ion Ratio Lower Upper
276 100
277 21.8 19.8 29.8
138 4.3 7.7 11.5#



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

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