

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051721\
 Data File : BP005591.D
 Acq On : 17 May 2021 21:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Manual Integrations
 APPROVED

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 5/19/2021 11:37:31 AM

Quant Time: May 18 01:19:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	14278	20.00	ng	0.00
21) Naphthalene-d8	10.451	136	45661	20.00	ng	# 0.00
39) Acenaphthene-d10	14.310	164	39116	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	100869	20.00	ng	# 0.00
76) Chrysene-d12	21.174	240	141104	20.00	ng	# 0.00
86) Perylene-d12	23.462	264	146379	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.257	112	55642	74.79	ng	0.00
7) Phenol-d6	6.863	99	71972	77.58	ng	0.00
23) Nitrobenzene-d5	8.834	82	91428	78.81	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	81344	73.28	ng	0.00
45) 2-Fluorobiphenyl	12.934	172	265439	76.55	ng	0.00
79) Terphenyl-d14	19.645	244	673531	81.06	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.146	88	10157	34.42	ng	90
3) Pyridine	3.558	79	24875	37.76	ng	# 74
4) n-Nitrosodimethylamine	3.475	42	19632	37.06	ng	# 4
6) Aniline	7.004	93	38719	38.67	ng	# 83
8) 2-Chlorophenol	7.234	128	30784	38.52	ng	93
9) Benzaldehyde	6.816	77	20671	44.05	ng	# 73
10) Phenol	6.887	94	33915	36.55	ng	# 48
11) bis(2-Chloroethyl)ether	7.104	93	23337	36.41	ng	98
12) 1,3-Dichlorobenzene	7.546	146	39068	36.75	ng	# 90
13) 1,4-Dichlorobenzene	7.698	146	39832	37.59	ng	99
14) 1,2-Dichlorobenzene	8.010	146	38454	37.86	ng	97
15) Benzyl Alcohol	7.922	79	33640	37.59	ng	# 75
16) 2,2'-oxybis(1-Chloropr...	8.198	45	11877	37.54	ng	# 60
17) 2-Methylphenol	8.134	107	24340	38.19	ng	# 76
18) Hexachloroethane	8.722	117	16563	37.73	ng	# 79
19) n-Nitroso-di-n-propyla...	8.481	70	27234	40.09	ng	# 93
20) 3+4-Methylphenols	8.469	107	33451	39.49	ng	80
22) Acetophenone	8.498	105	50719	39.37	ng	# 84
24) Nitrobenzene	8.875	77	45149	38.80	ng	94
25) Isophorone	9.398	82	71036	39.54	ng	# 97
26) 2-Nitrophenol	9.587	139	18557	38.08	ng	# 89
27) 2,4-Dimethylphenol	9.657	122	24858	38.54	ng	88
28) bis(2-Chloroethoxy)met...	9.881	93	29094	38.69	ng	# 97
29) 2,4-Dichlorophenol	10.122	162	38125	37.64	ng	96
30) 1,2,4-Trichlorobenzene	10.316	180	49699	38.41	ng	97
31) Naphthalene	10.498	128	96353	39.24	ng	98
32) Benzoic acid	9.869	122	17816	35.76	ng	# 76
33) 4-Chloroaniline	10.634	127	36423	38.09	ng	# 90
34) Hexachlorobutadiene	10.775	225	43598	40.41	ng	98
35) Caprolactam	11.451	113	9462	40.60	ng	88
36) 4-Chloro-3-methylphenol	11.781	107	36832	40.79	ng	99
37) 2-Methylnaphthalene	12.122	142	78908	40.06	ng	94
38) 1-Methylnaphthalene	12.345	142	74295	39.96	ng	92
40) 1,2,4,5-Tetrachloroben...	12.498	216	66953	37.25	ng	97
41) Hexachlorocyclopentadiene	12.463	237	24093	36.62	ng	98
43) 2,4,6-Trichlorophenol	12.751	196	42814	38.13	ng	95

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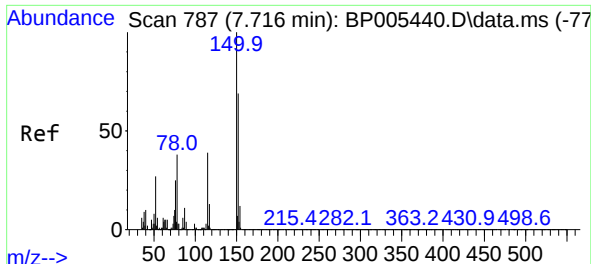
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.839	196	44186	36.47	ng	94
46) 1,1'-Biphenyl	13.145	154	114707	38.09	ng	96
47) 2-Chloronaphthalene	13.186	162	94093	37.52	ng	98
48) 2-Nitroaniline	13.416	65	27751	38.96	ng	94
49) Acenaphthylene	14.033	152	135522	37.51	ng	98
50) Dimethylphthalate	13.786	163	125428	37.15	ng	100
51) 2,6-Dinitrotoluene	13.916	165	28163	37.14	ng	98
52) Acenaphthene	14.380	154	84551	37.62	ng	96
53) 3-Nitroaniline	14.251	138	20566	37.85	ng	# 94
54) 2,4-Dinitrophenol	14.480	184	16201	35.42	ng	# 70
55) Dibenzofuran	14.716	168	160857	38.05	ng	96
56) 4-Nitrophenol	14.592	139	18674	45.54	ng	# 84
57) 2,4-Dinitrotoluene	14.716	165	42037	37.60	ng	# 88
58) Fluorene	15.369	166	133631	38.71	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.957	232	44323m	36.58	ng	
60) Diethylphthalate	15.151	149	123723	37.83	ng	98
61) 4-Chlorophenyl-phenyle...	15.363	204	85014	39.35	ng	99
62) 4-Nitroaniline	15.422	138	19534	37.43	ng	# 71
63) Azobenzene	15.657	77	135564	40.21	ng	86
65) 4,6-Dinitro-2-methylph...	15.480	198	29892	37.39	ng	93
66) n-Nitrosodiphenylamine	15.586	169	110435	37.51	ng	94
67) 4-Bromophenyl-phenylether	16.263	248	61712	39.20	ng	98
68) Hexachlorobenzene	16.375	284	74813	37.47	ng	99
69) Atrazine	16.551	200	51567	37.50	ng	98
70) Pentachlorophenol	16.733	266	43854	41.39	ng	91
71) Phenanthrene	17.110	178	214850	37.48	ng	99
72) Anthracene	17.204	178	219450	38.58	ng	99
73) Carbazole	17.486	167	184495	36.83	ng	99
74) Di-n-butylphthalate	18.039	149	207821	37.80	ng	97
75) Fluoranthene	19.092	202	300549	38.12	ng	97
77) Benzidine	19.286	184	88354	40.45	ng	98
78) Pyrene	19.445	202	309070	38.69	ng	99
80) Butylbenzylphthalate	20.321	149	102592	39.75	ng	91
81) Benzo(a)anthracene	21.157	228	349935	38.27	ng	99
82) 3,3'-Dichlorobenzidine	21.098	252	127895	37.12	ng	# 97
83) Chrysene	21.210	228	335796	37.89	ng	99
84) Bis(2-ethylhexyl)phtha...	21.080	149	151665	38.43	ng	# 97
85) Di-n-octyl phthalate	21.968	149	251475	37.93	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.845	276	438695	35.62	ng	# 96
88) Benzo(b)fluoranthene	22.768	252	387837	39.76	ng	# 98
89) Benzo(k)fluoranthene	22.815	252	367893	38.57	ng	# 98
90) Benzo(a)pyrene	23.362	252	342506	38.31	ng	# 97
91) Dibenzo(a,h)anthracene	25.856	278	386591	35.58	ng	# 98
92) Benzo(g,h,i)perylene	26.580	276	351697	34.98	ng	# 95

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



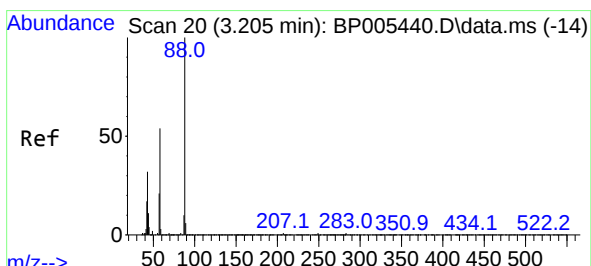
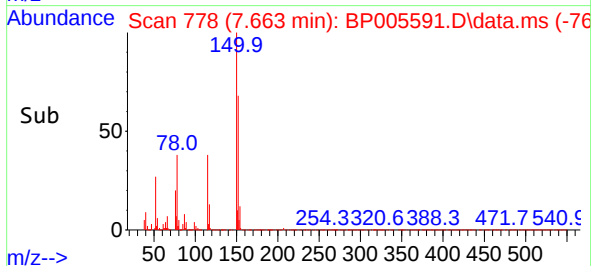
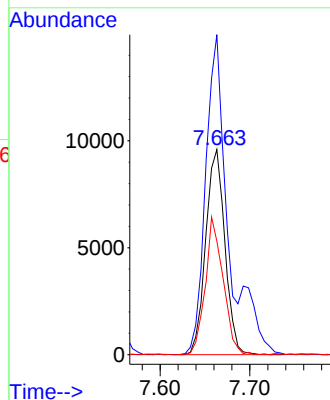
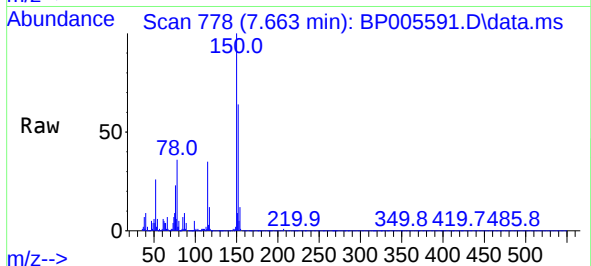
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 778
Delta R.T. 0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	152	Resp:	14278
Ion	Ratio	Lower	Upper
152	100		
150	156.0	119.8	179.8
115	55.4	49.0	73.4

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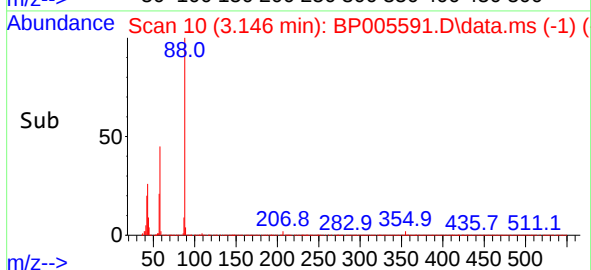
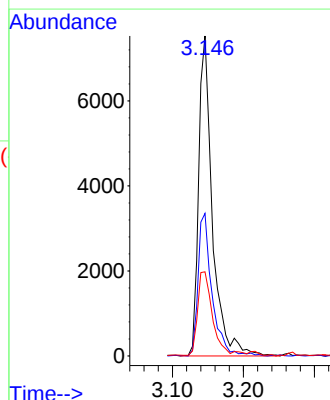
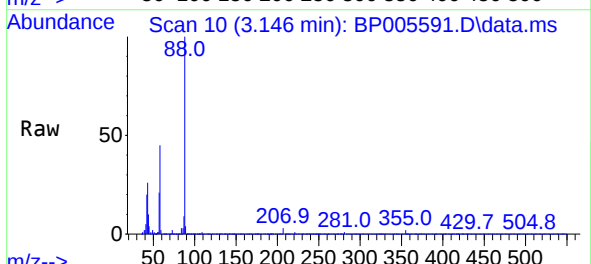
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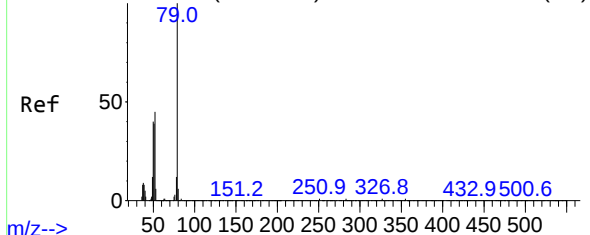


#2
1,4-Dioxane
Concen: 34.42 ng
RT: 3.146 min Scan# 10
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	88	Resp:	10157
Ion	Ratio	Lower	Upper
88	100		
58	45.1	42.5	63.7
43	28.3	19.8	29.8



Abundance Scan 90 (3.616 min): BP005440.D\data.ms (-86)



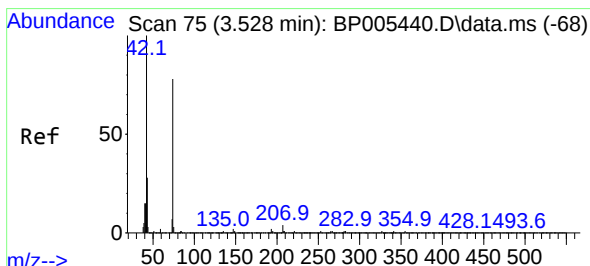
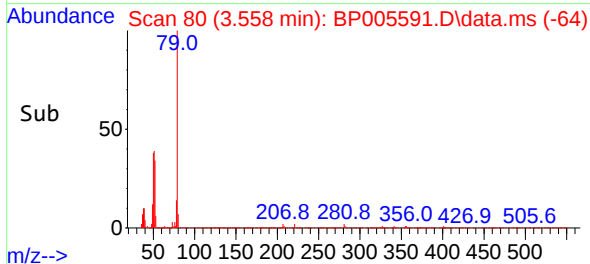
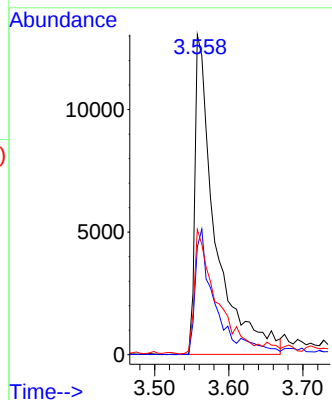
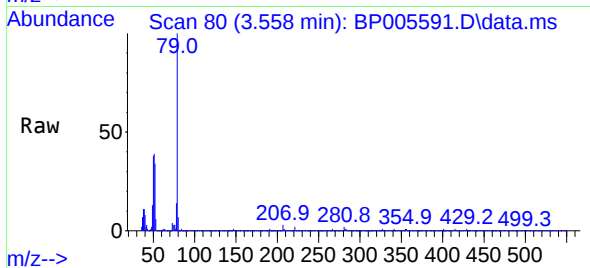
#3
Pyridine
Concen: 37.76 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	79	Resp:	24875
Ion	Ratio	Lower	Upper
79	100		
52	33.6	40.3	60.5#
51	39.1	20.0	30.0#

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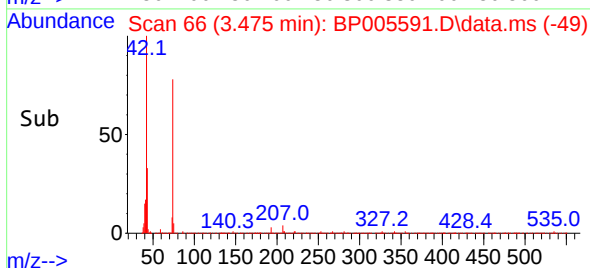
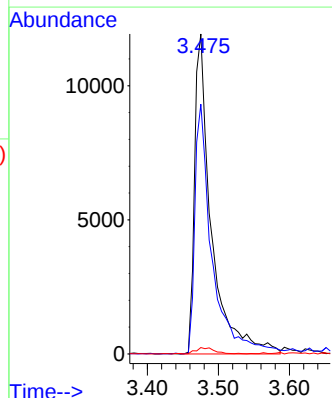
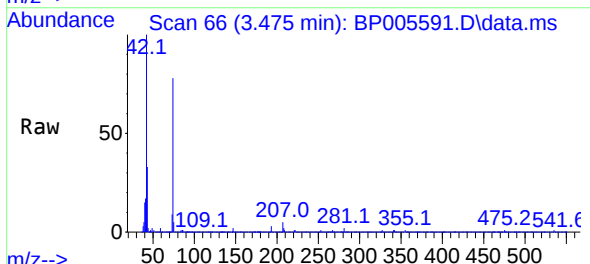
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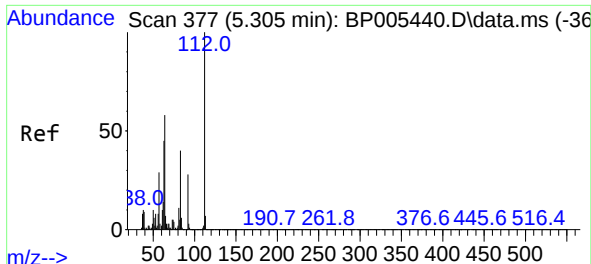
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#4
n-Nitrosodimethylamine
Concen: 37.06 ng
RT: 3.475 min Scan# 66
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	42	Resp:	19632
Ion	Ratio	Lower	Upper
42	100		
74	78.1	122.6	183.8#
44	2.0	146.9	220.3#





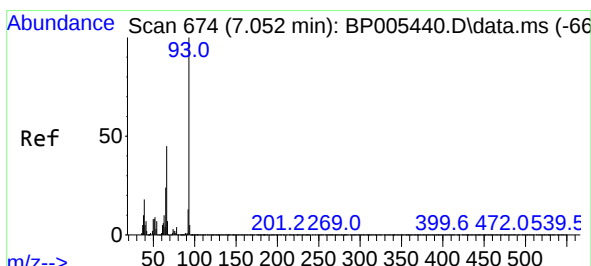
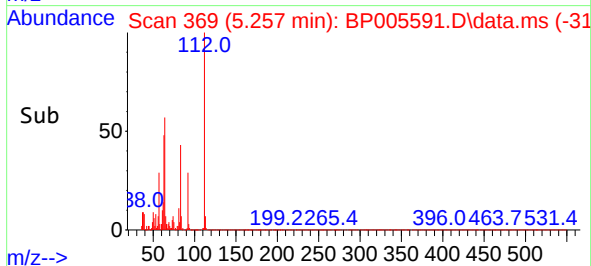
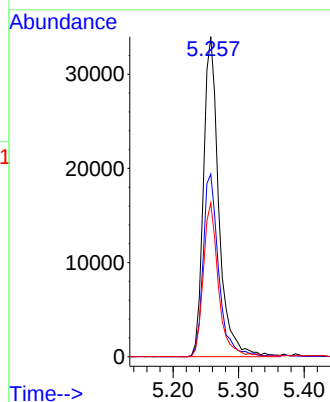
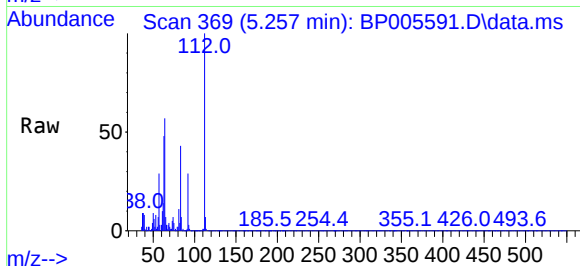
#5
2-Fluorophenol
Concen: 74.79 ng
RT: 5.257 min Scan# 369
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.0	33.6	50.4#
63	48.0	18.6	27.8#

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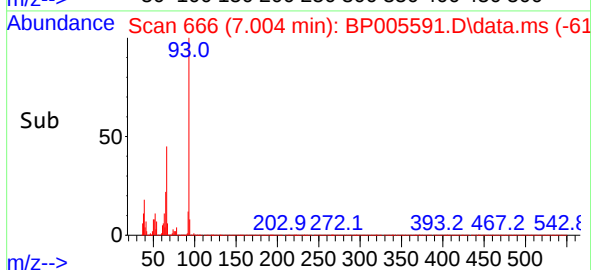
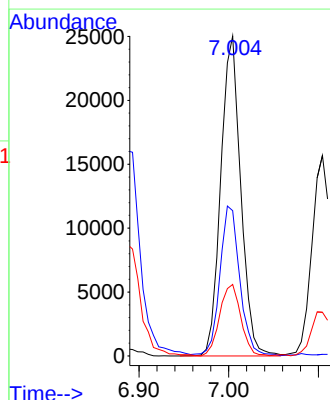
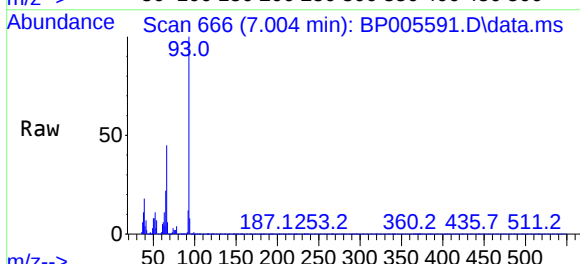
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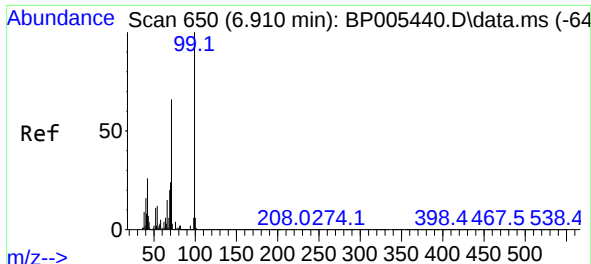
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#6
Aniline
Concen: 38.67 ng
RT: 7.004 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

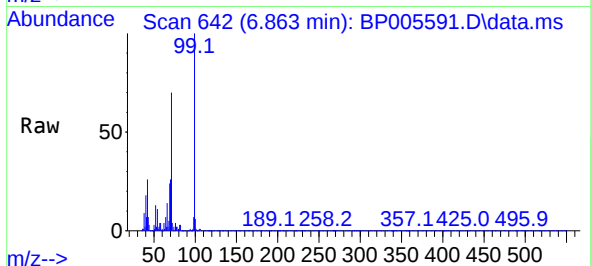
Tgt Ion	Ratio	Lower	Upper
93	100		
66	45.4	27.0	40.4#
65	22.4	14.4	21.6#





#7
Phenol-d6
Concen: 77.58 ng
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

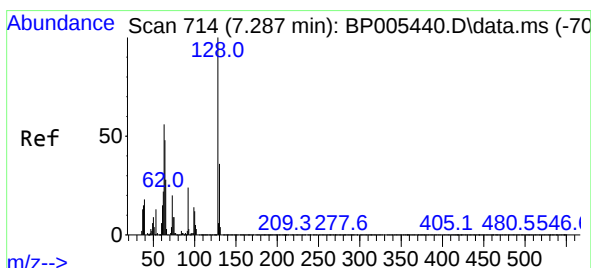
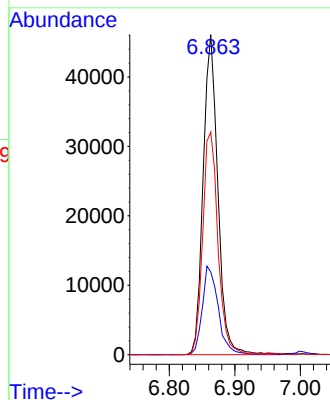
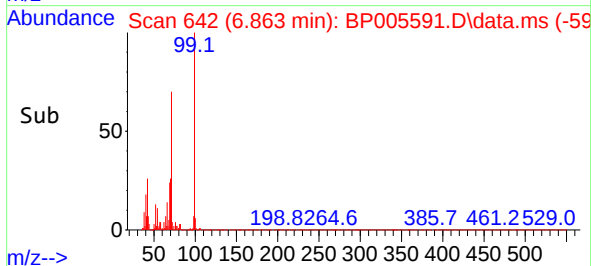
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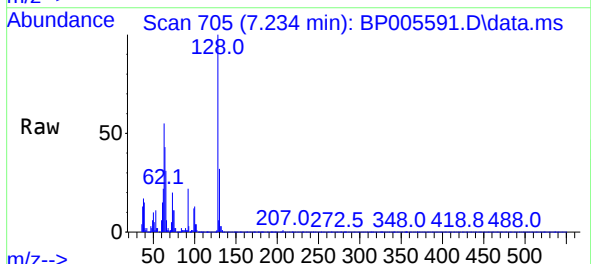
Tgt Ion: 99 Resp: 71972
Ion Ratio Lower Upper
99 100
42 25.8 12.9 19.3#
71 69.6 26.7 40.1#

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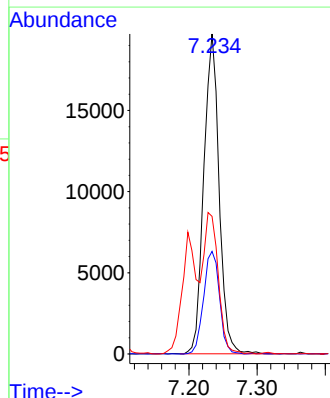
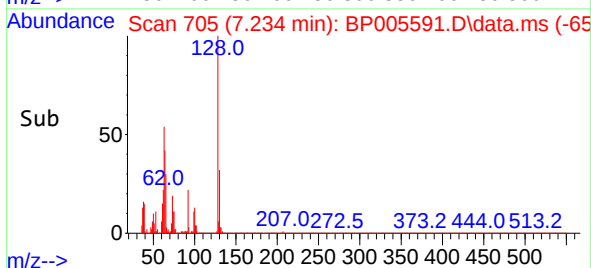
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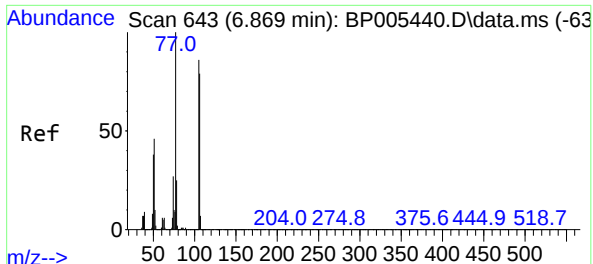


#8
2-Chlorophenol
Concen: 38.52 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



Tgt Ion: 128 Resp: 30784
Ion Ratio Lower Upper
128 100
130 32.0 14.1 54.1
64 43.0 17.2 57.2





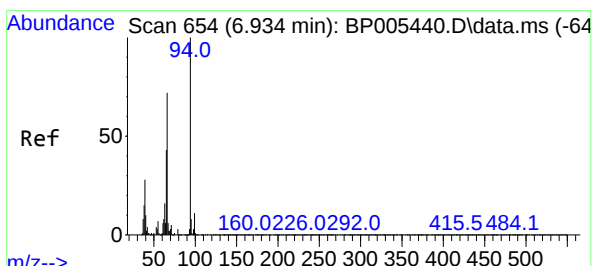
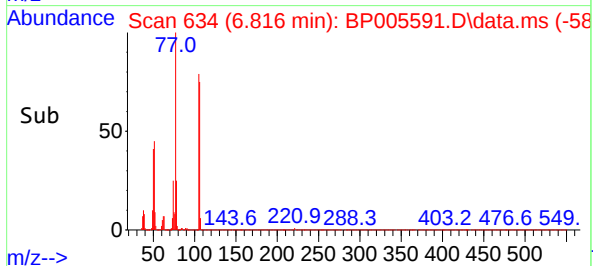
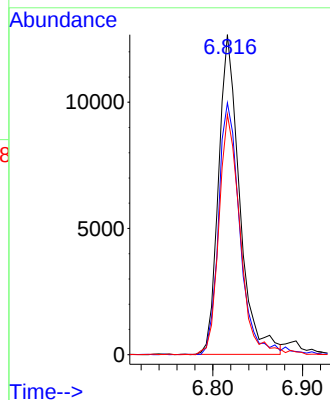
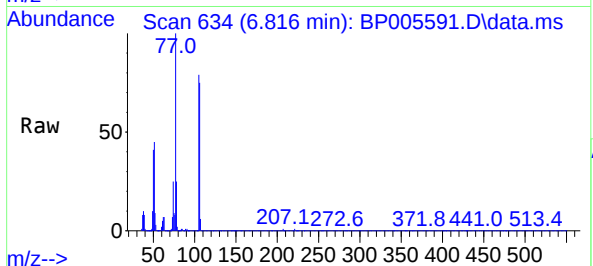
#9
Benzaldehyde
Concen: 44.05 ng
RT: 6.816 min Scan# 634
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 77 Resp: 20671
Ion Ratio Lower Upper
77 100
105 78.7 89.4 129.4#
106 75.0 79.9 119.9#

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SSTDCCC040EC

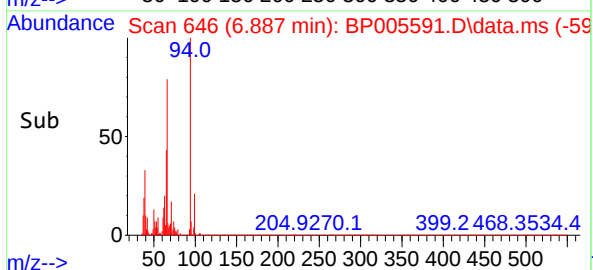
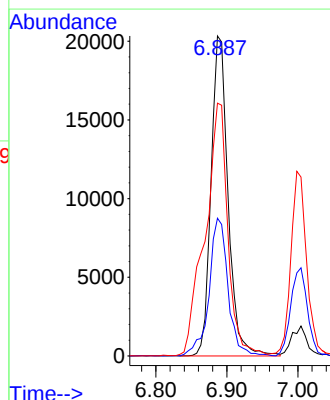
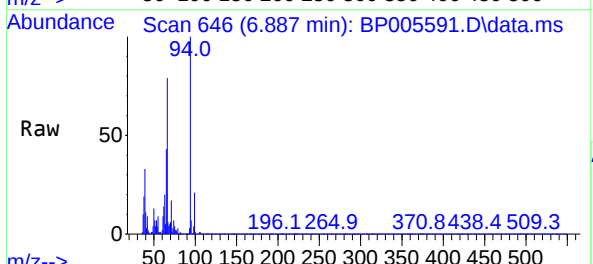
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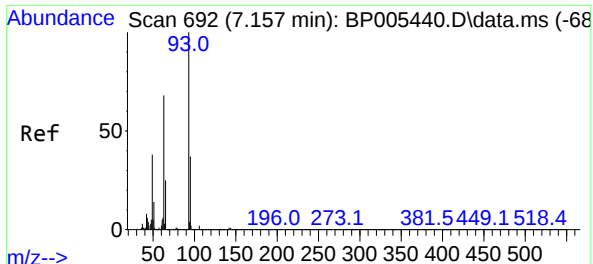
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#10
Phenol
Concen: 36.55 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 94 Resp: 33915
Ion Ratio Lower Upper
94 100
65 43.1 8.0 48.0
66 79.0 17.3 57.3#





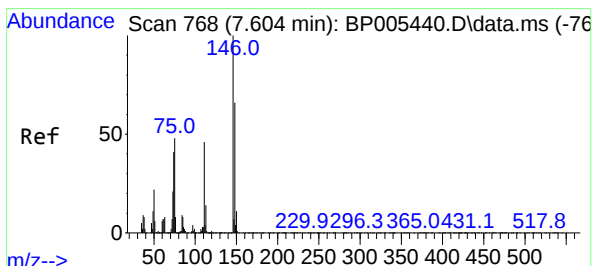
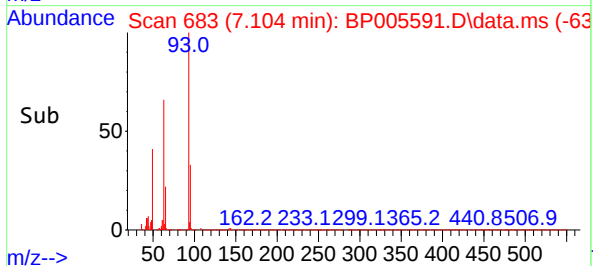
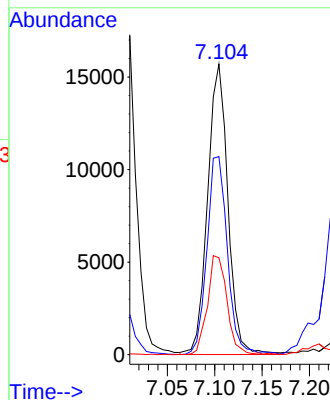
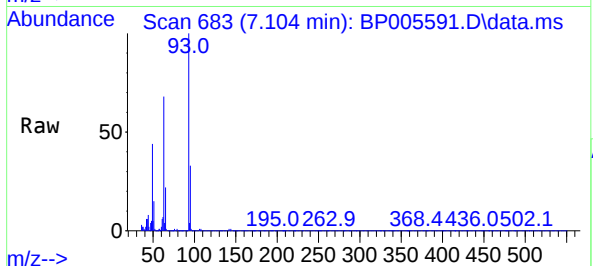
#11
bis(2-Chloroethyl)ether
Concen: 36.41 ng
RT: 7.104 min Scan# 683
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 93	Resp: 23337
Ion Ratio	Lower Upper
93 100	
63 68.2	49.6 89.6
95 33.4	14.4 54.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

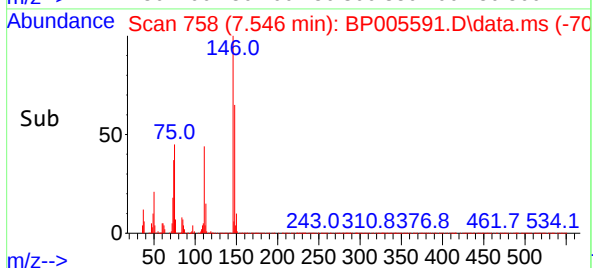
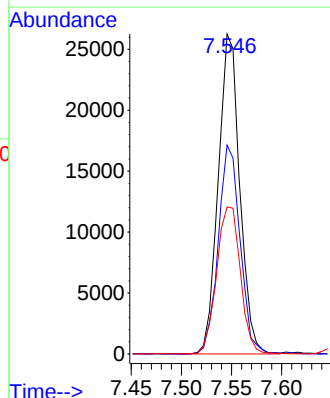
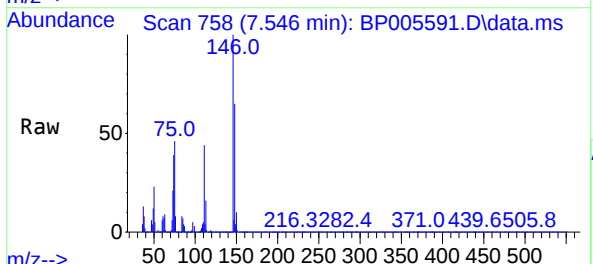
Manual Integrations
APPROVED

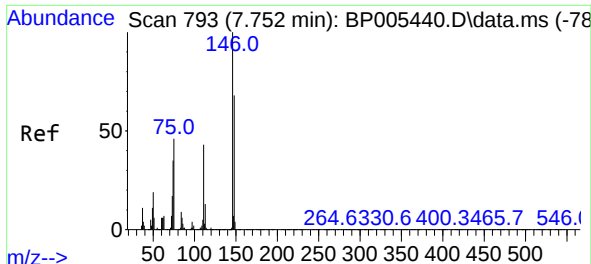
mohammad
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#12
1,3-Dichlorobenzene
Concen: 36.75 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

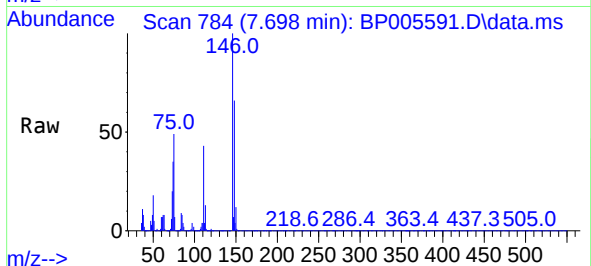
Tgt Ion:146	Resp:	39068	
Ion	Ratio	Lower	Upper
146	100		
148	65.3	51.4	77.0
75	45.9	23.9	35.9#





#13
1,4-Dichlorobenzene
Concen: 37.59 ng
RT: 7.698 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

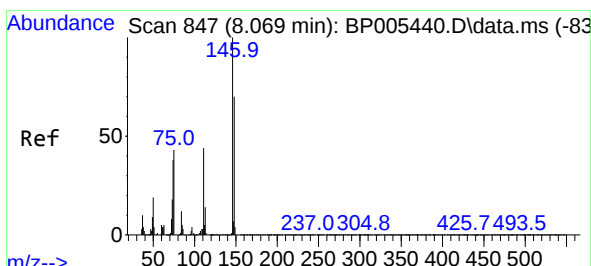
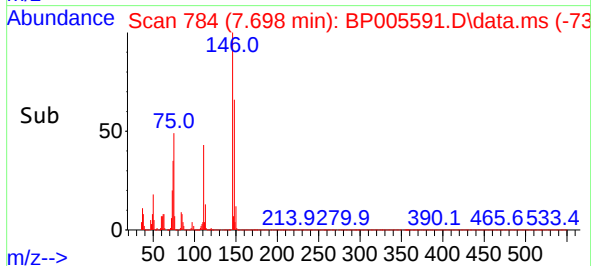
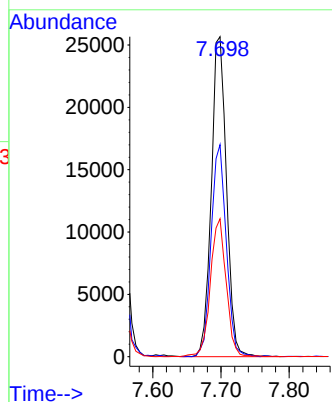
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:146 Resp: 39832
Ion Ratio Lower Upper
146 100
148 66.3 52.2 78.4
111 43.1 34.2 51.4

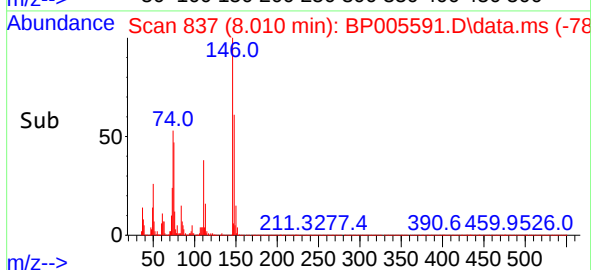
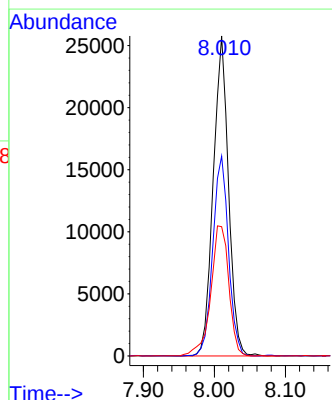
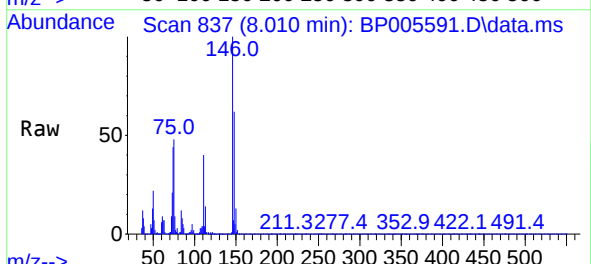
Manual Integrations
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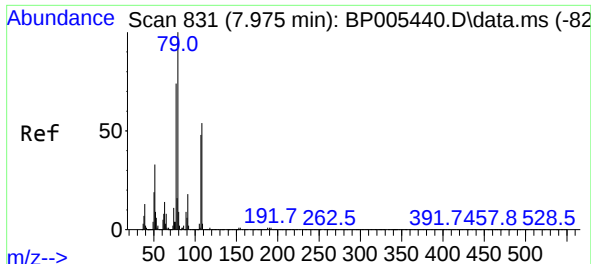
mohammad
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#14
1,2-Dichlorobenzene
Concen: 37.86 ng
RT: 8.010 min Scan# 837
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:146 Resp: 38454
Ion Ratio Lower Upper
146 100
148 62.5 51.5 77.3
111 40.4 34.0 51.0





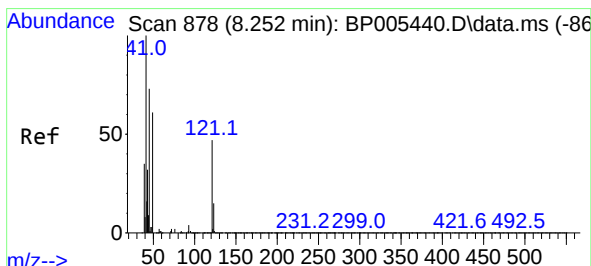
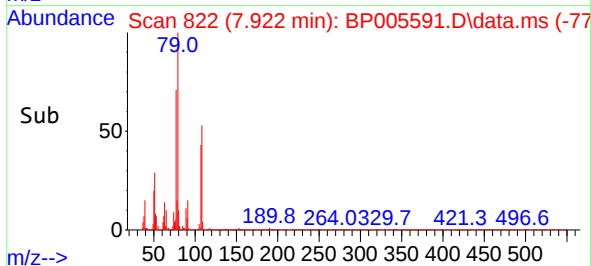
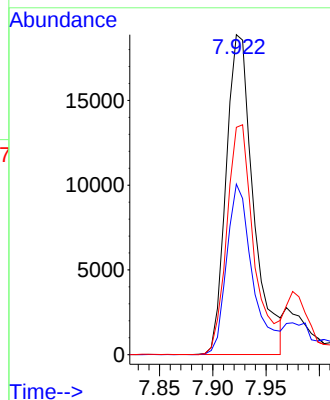
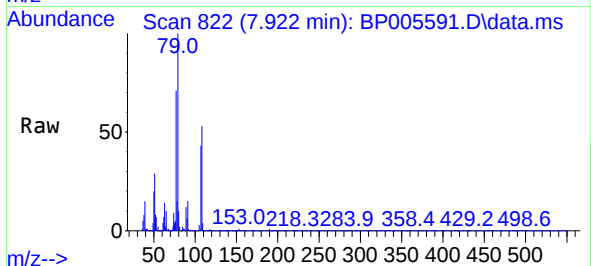
#15
Benzyl Alcohol
Concen: 37.59 ng
RT: 7.922 min Scan# 822
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 79 Resp: 33640
Ion Ratio Lower Upper
79 100
108 53.3 64.0 96.0#
77 71.0 72.7 109.1#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

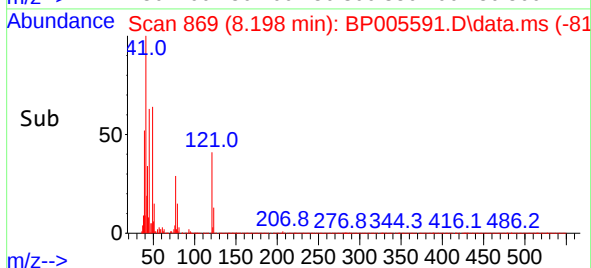
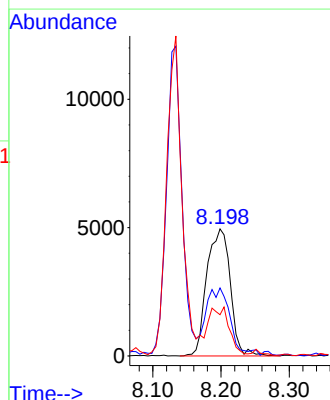
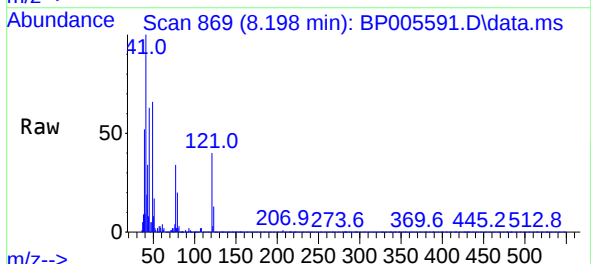
Manual Integrations
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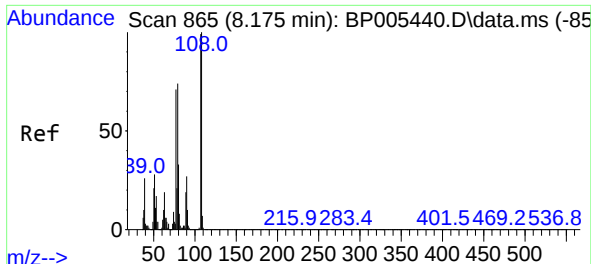
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.54 ng
RT: 8.198 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

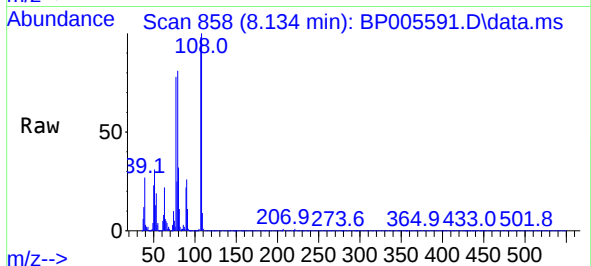
Tgt Ion: 45 Resp: 11877
Ion Ratio Lower Upper
45 100
77 53.5 7.0 47.0#
79 32.5 1.0 41.0





#17
2-Methylphenol
Concen: 38.19 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

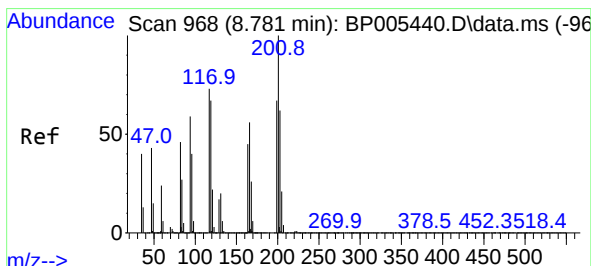
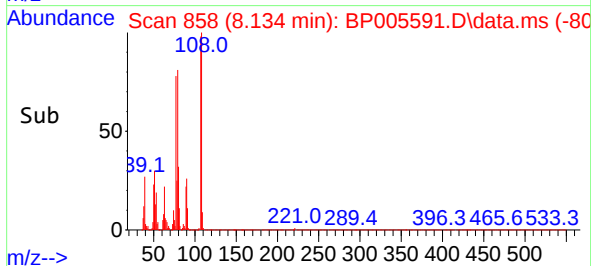
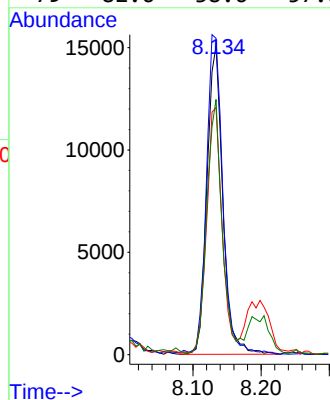
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	107	Resp:	24340
Ion	Ratio	Lower	Upper
107	100		
108	102.4	85.8	128.8
77	80.0	41.4	62.0#
79	82.6	38.6	57.8#

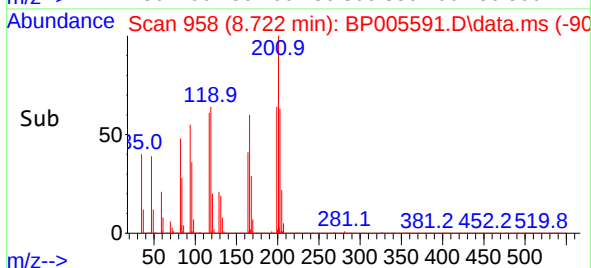
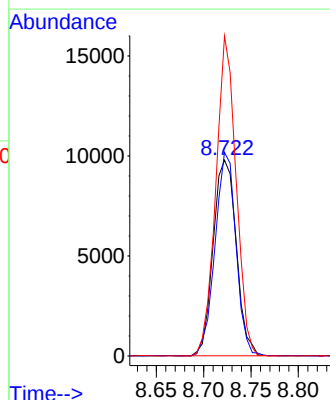
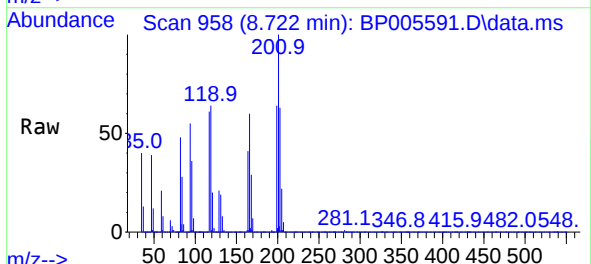
Manual Integrations
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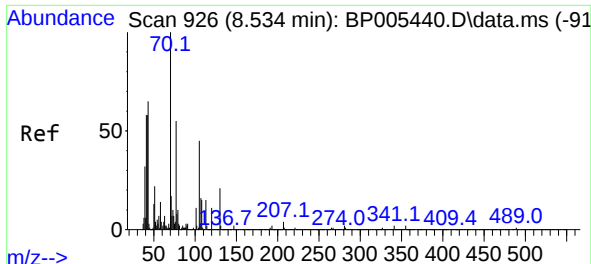
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#18
Hexachloroethane
Concen: 37.73 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	117	Resp:	16563
Ion	Ratio	Lower	Upper
117	100		
119	103.9	80.1	120.1
201	163.4	98.8	148.2#





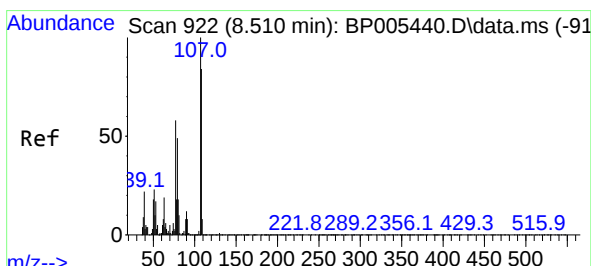
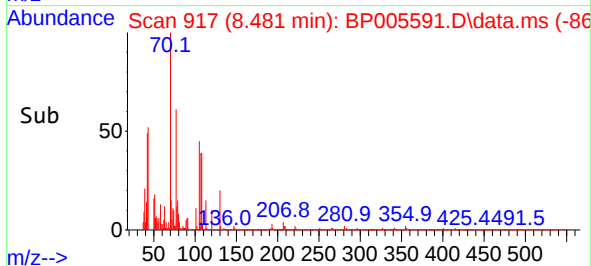
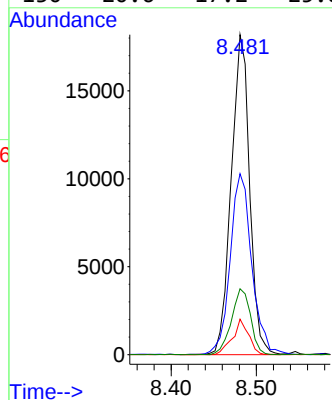
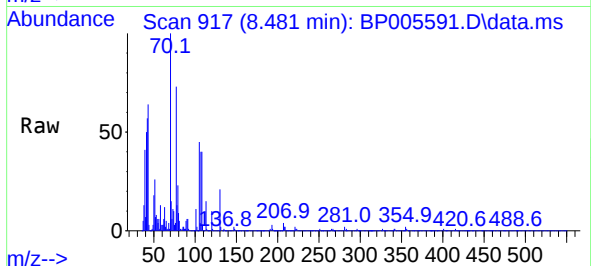
#19
n-Nitroso-di-n-propylamine
Concen: 40.09 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	70	Resp:	27234
Ion	Ratio	Lower	Upper
70	100		
42	56.6	39.7	59.5
101	11.1	7.4	11.0#
130	20.6	17.2	25.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

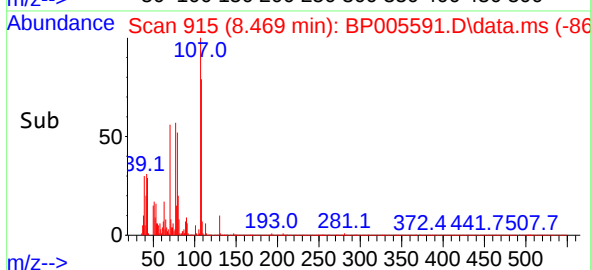
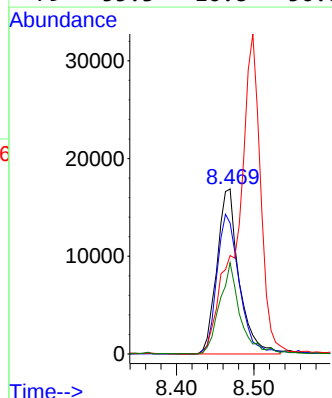
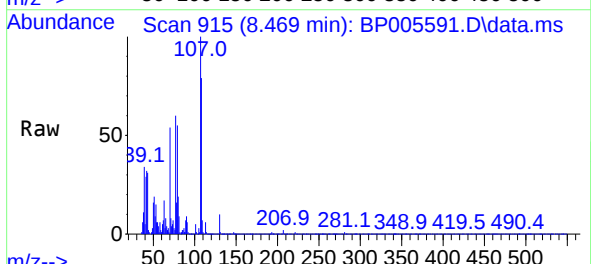
Manual Integrations
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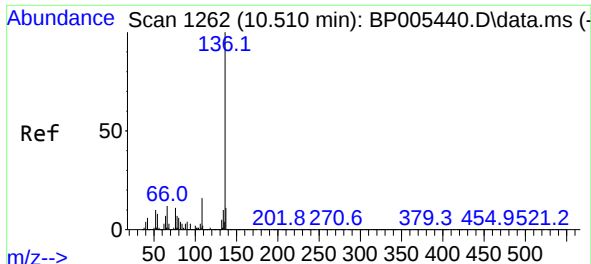
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#20
3+4-Methylphenols
Concen: 39.49 ng
RT: 8.469 min Scan# 915
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	107	Resp:	33451
Ion	Ratio	Lower	Upper
107	100		
108	79.4	69.5	109.5
77	59.7	21.5	61.5
79	55.3	16.8	56.8





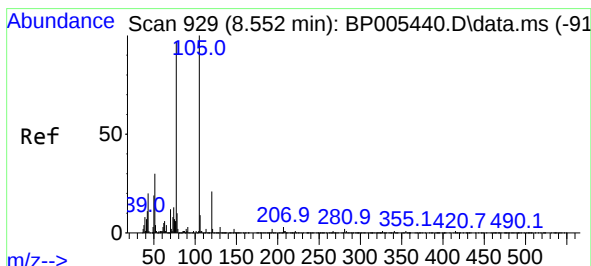
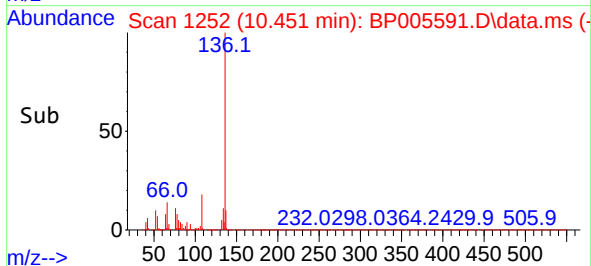
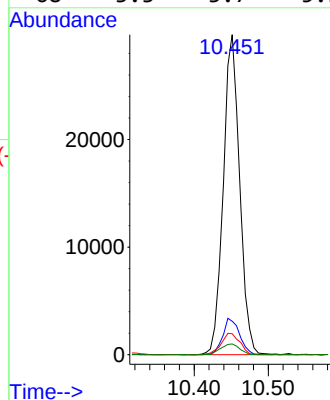
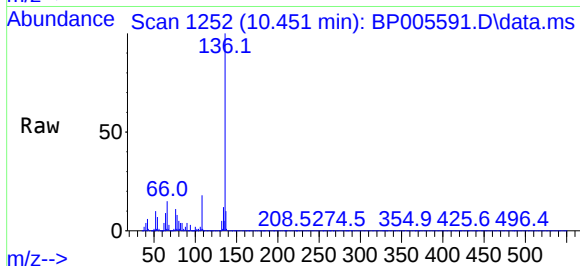
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	136	Resp:	45661
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.9	13.3
54	6.5	5.0	7.4
68	3.3	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

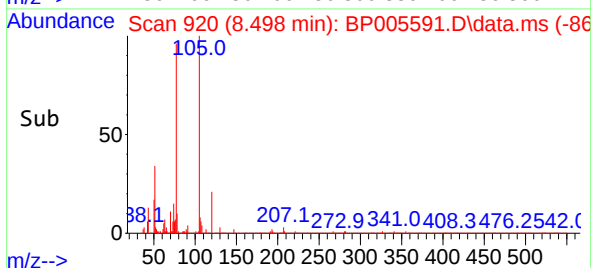
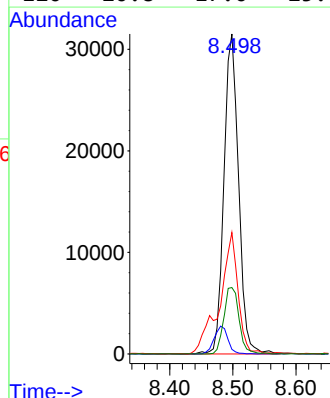
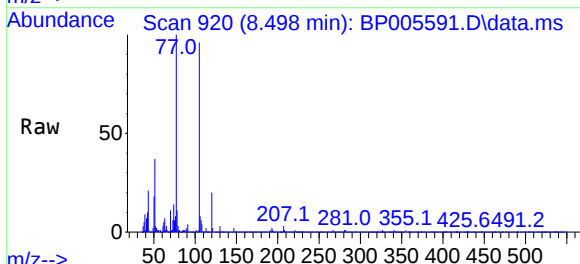
Manual Integrations
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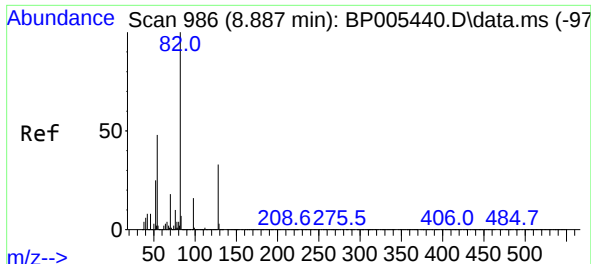
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#22
Acetophenone
Concen: 39.37 ng
RT: 8.498 min Scan# 920
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	105	Resp:	50719
Ion Ratio	Lower	Upper	
105	100		
71	1.5	0.9	1.3#
51	38.0	18.2	27.2#
120	20.8	17.0	25.6





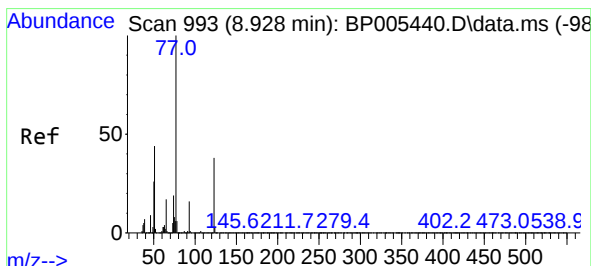
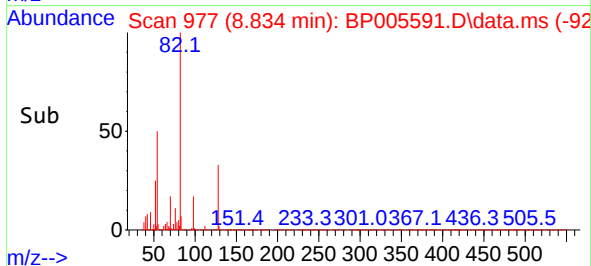
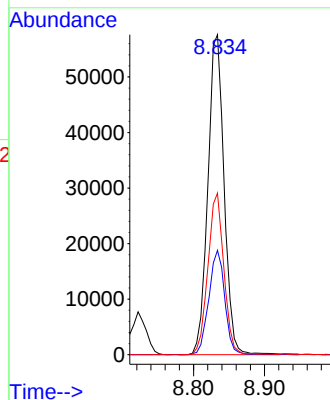
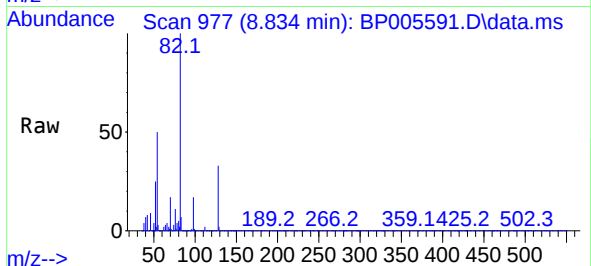
#23
Nitrobenzene-d5
Concen: 78.81 ng
RT: 8.834 min Scan# 977
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	82	Resp:	91428
Ion	Ratio	Lower	Upper
82	100		
128	32.6	30.5	45.7
54	50.5	33.9	50.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

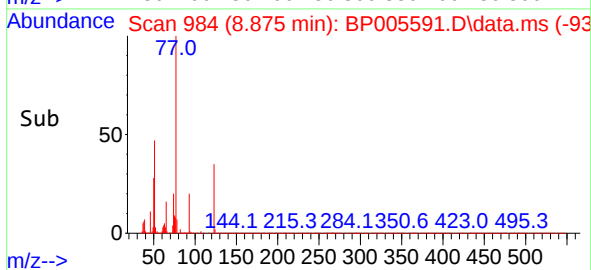
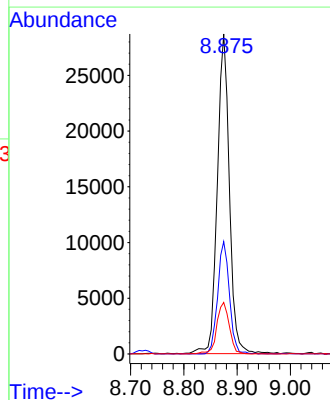
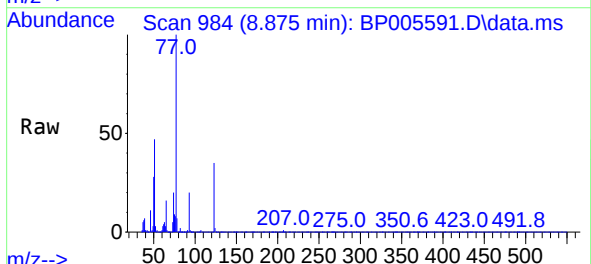
Manual Integrations
APPROVED

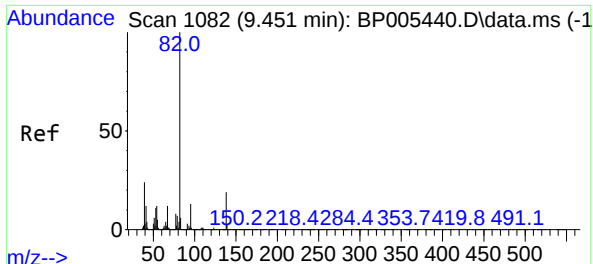
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#24
Nitrobenzene
Concen: 38.80 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	77	Resp:	45149
Ion	Ratio	Lower	Upper
77	100		
123	35.1	31.7	47.5
65	16.1	11.5	17.3





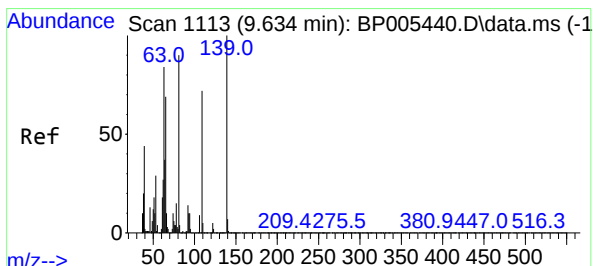
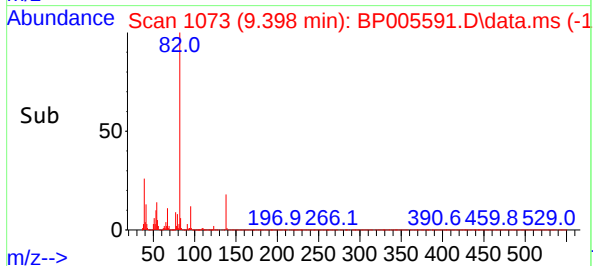
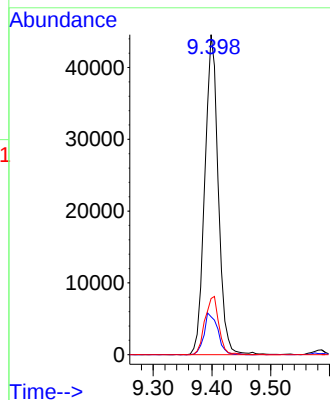
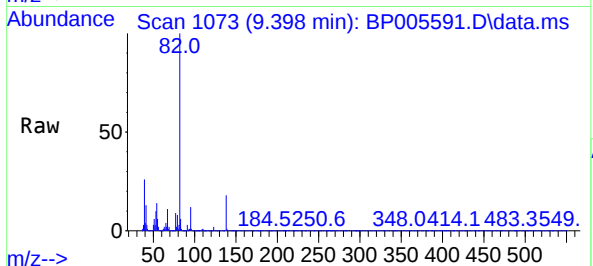
#25
Isophorone
Concen: 39.54 ng
RT: 9.398 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion	Ratio	Lower	Upper
82	100		
95	11.9	7.5	11.3#
138	17.6	14.6	22.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

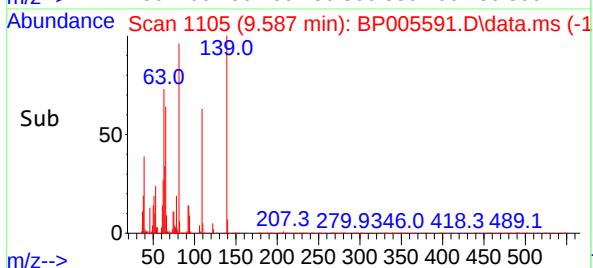
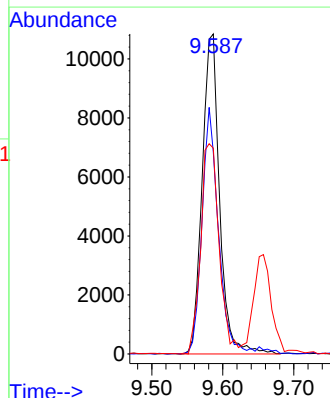
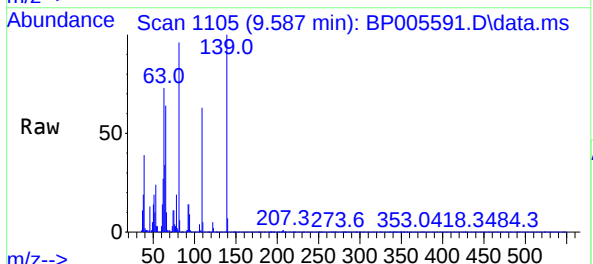
Manual Integrations
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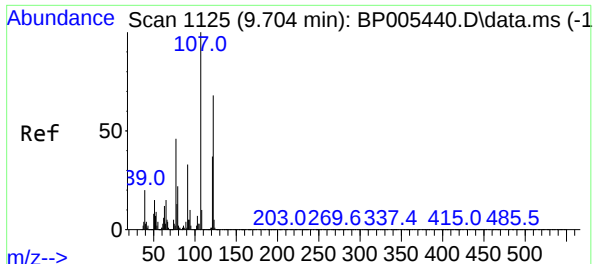
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#26
2-Nitrophenol
Concen: 38.08 ng
RT: 9.587 min Scan# 1105
Delta R.T. 0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion	Ratio	Lower	Upper
139	100		
109	63.0	40.7	61.1#
65	64.3	47.8	71.6





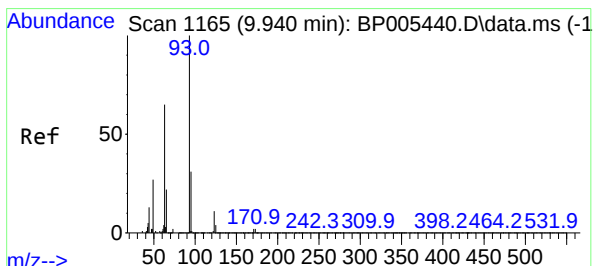
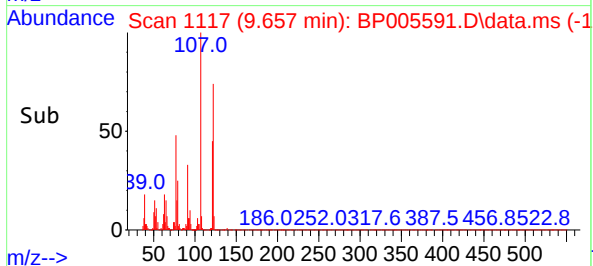
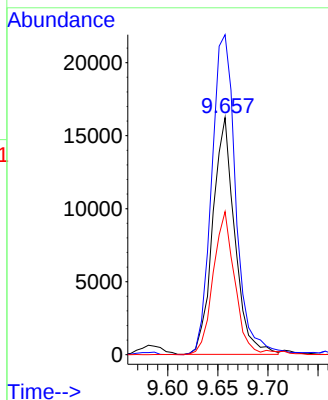
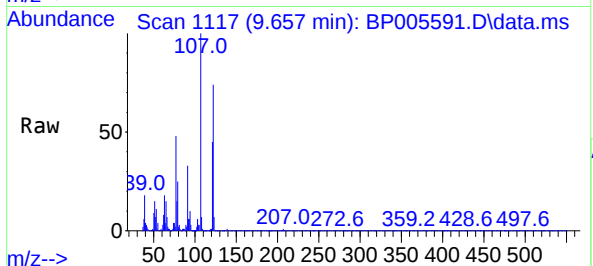
#27
2,4-Dimethylphenol
Concen: 38.54 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	122	Resp:	24858
Ion	Ratio	Lower	Upper
122	100		
107	135.0	93.8	140.8
121	60.4	45.6	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

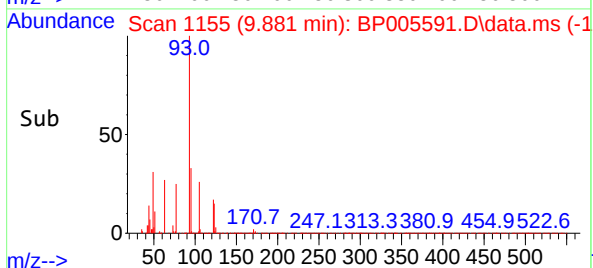
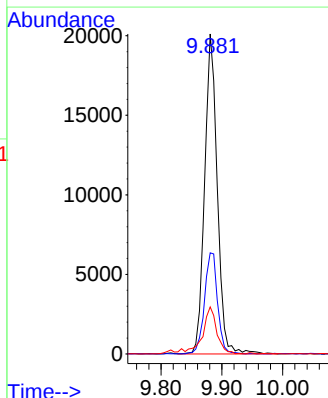
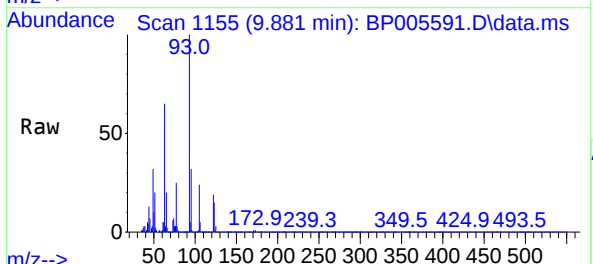
Manual Integrations
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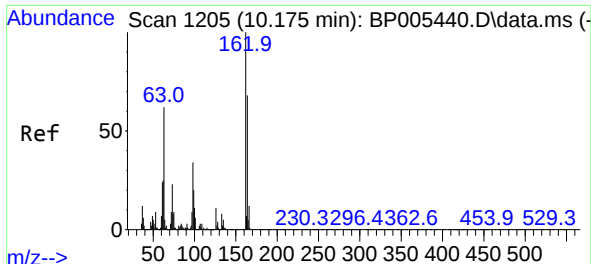
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 38.69 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	93	Resp:	29094
Ion	Ratio	Lower	Upper
93	100		
95	31.6	24.9	37.3
123	14.7	9.5	14.3





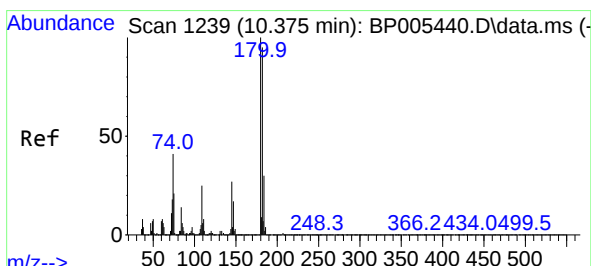
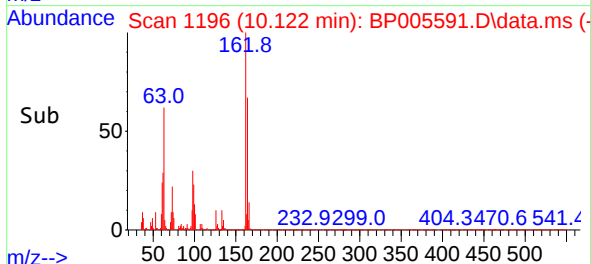
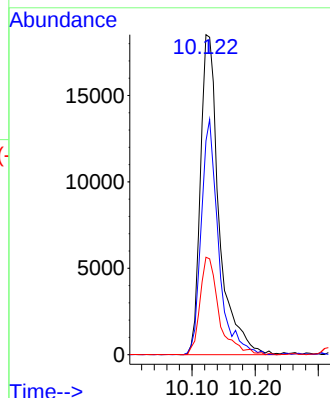
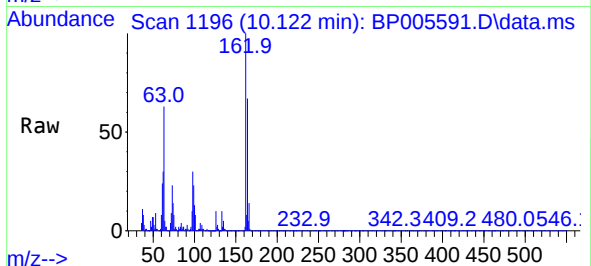
#29
2,4-Dichlorophenol
Concen: 37.64 ng
RT: 10.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	162	Resp:	38125
Ion Ratio	Lower	Upper	
162	100		
164	66.8	44.1	84.1
98	30.5	12.6	52.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

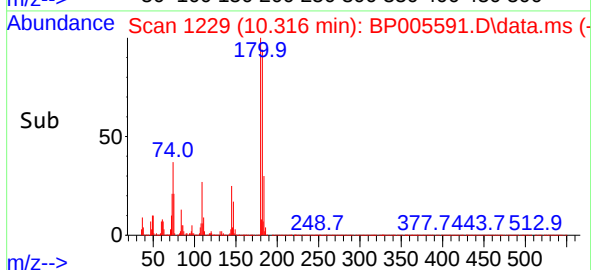
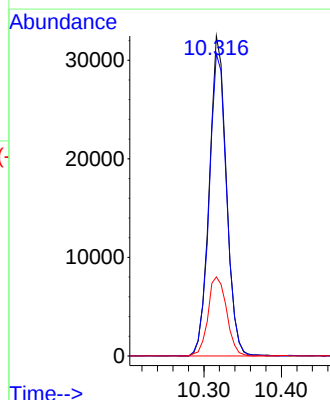
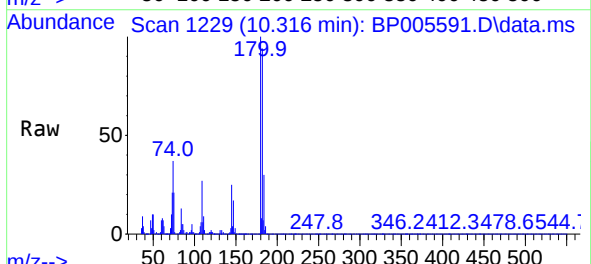
Manual Integrations
APPROVED

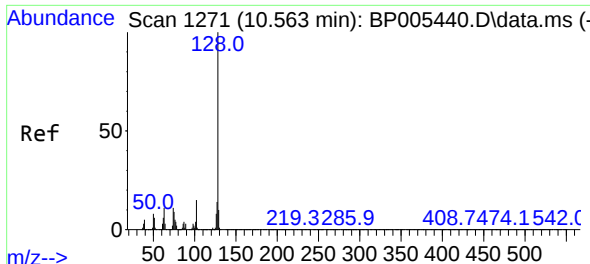
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 38.41 ng
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

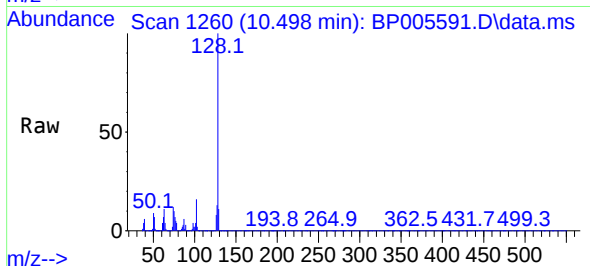
Tgt Ion:	180	Resp:	49699
Ion Ratio	Lower	Upper	
180	100		
182	94.4	77.2	115.8
145	24.7	21.7	32.5





#31
Naphthalene
Concen: 39.24 ng
RT: 10.498 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

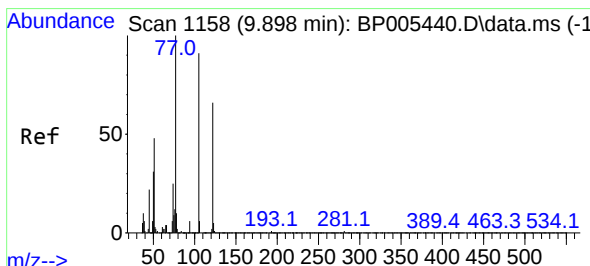
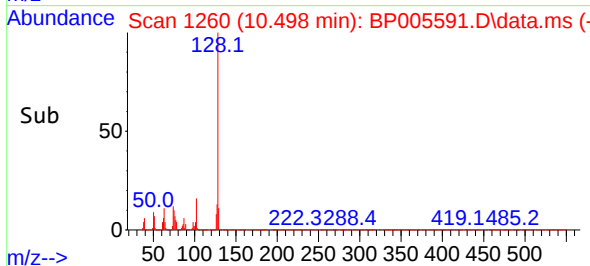
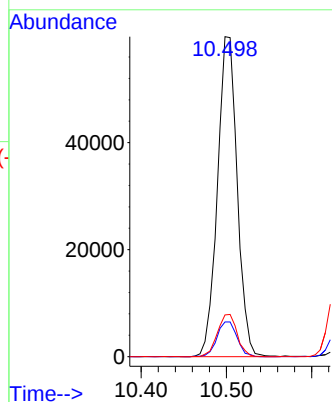
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:128 Resp: 96353
Ion Ratio Lower Upper
128 100
129 10.9 8.0 12.0
127 13.0 11.1 16.7

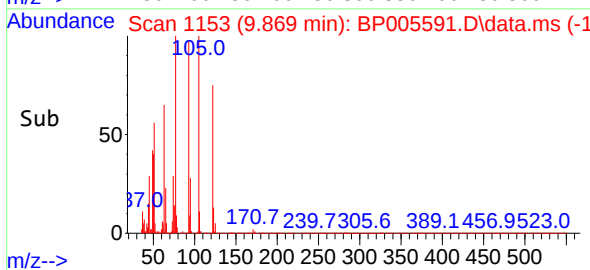
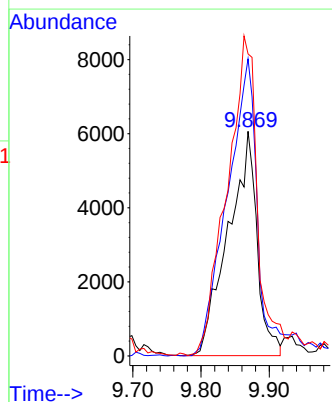
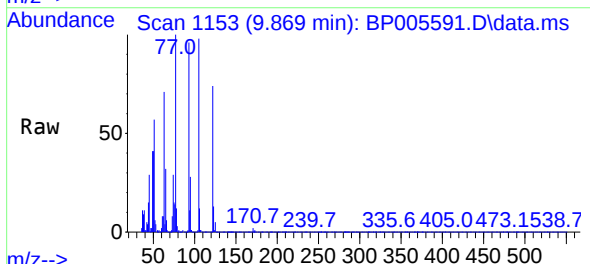
Manual Integrations
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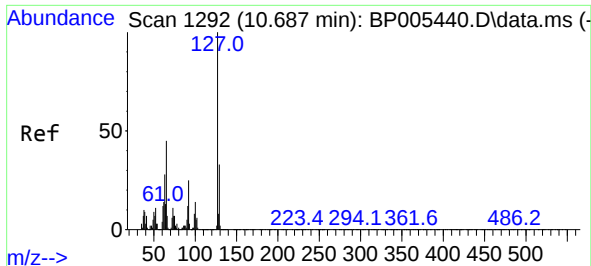
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#32
Benzoic acid
Concen: 35.76 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

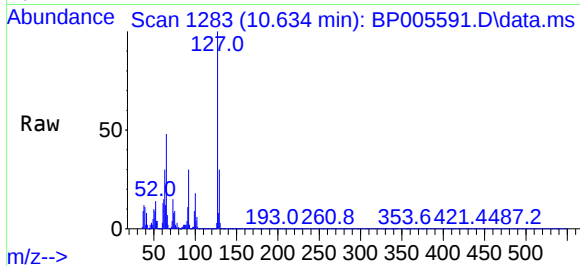
Tgt Ion:122 Resp: 17816
Ion Ratio Lower Upper
122 100
105 132.3 105.1 145.1
77 134.5 69.6 109.6#





#33
4-Chloroaniline
Concen: 38.09 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

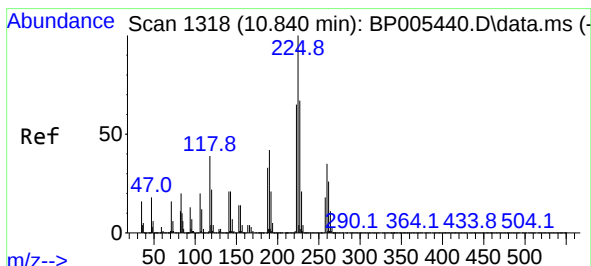
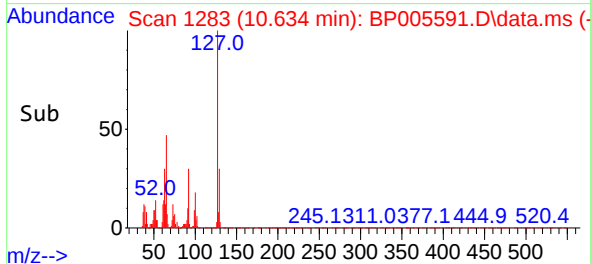
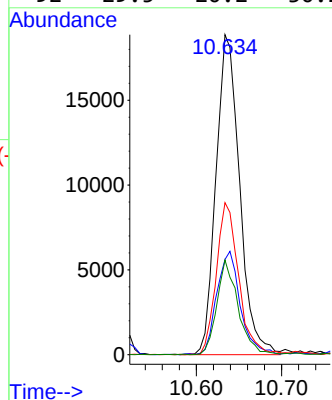
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	127	Resp:	36423
Ion Ratio	Lower	Upper	
127	100		
129	29.8	25.5	38.3
65	47.5	30.0	45.0#
92	29.5	20.2	30.2

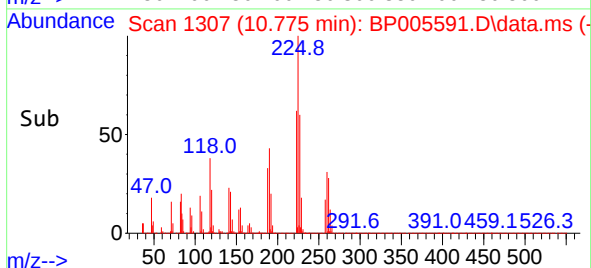
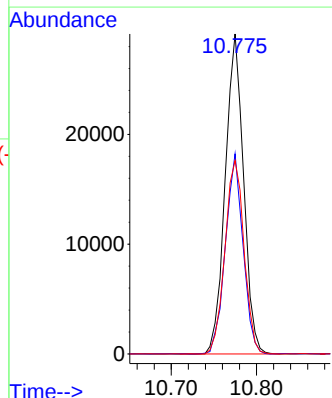
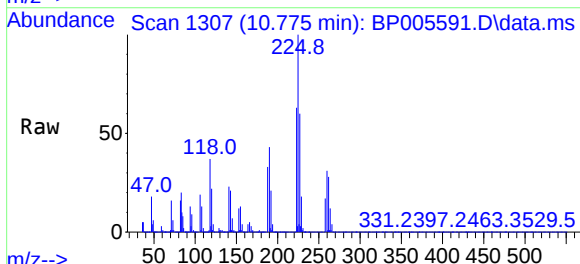
Manual Integrations
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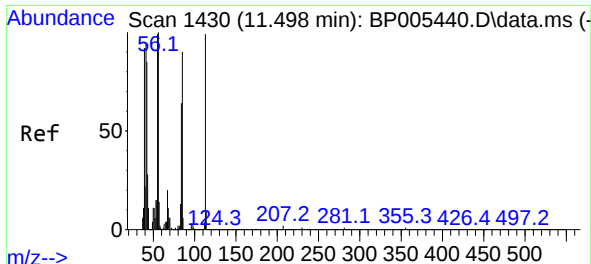
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#34
Hexachlorobutadiene
Concen: 40.41 ng
RT: 10.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	225	Resp:	43598
Ion Ratio	Lower	Upper	
225	100		
223	62.6	51.1	76.7
227	60.5	50.2	75.2





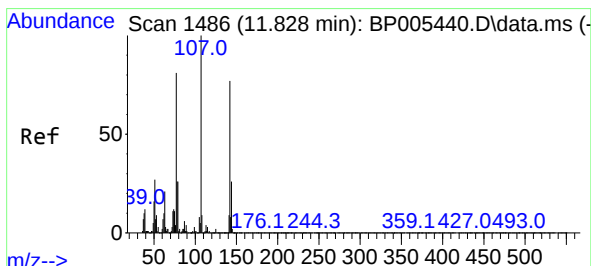
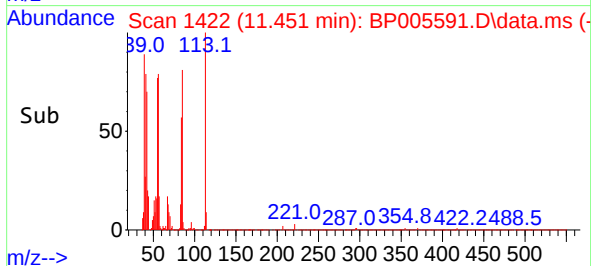
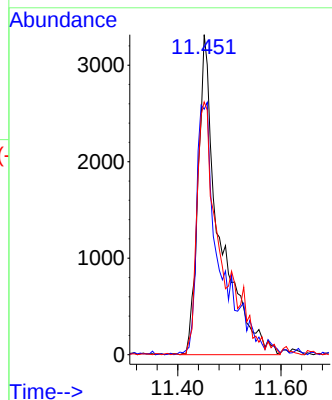
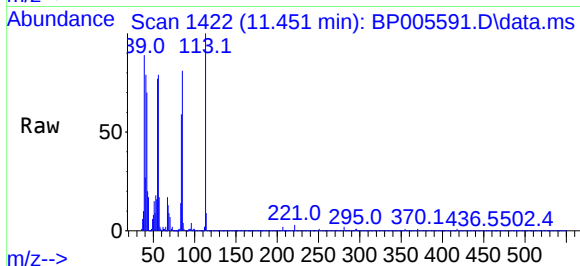
#35
Caprolactam
Concen: 40.60 ng
RT: 11.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	113	Resp:	9462
Ion Ratio	Lower	Upper	
113	100		
55	76.7	72.0	112.0
56	79.0	65.1	105.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

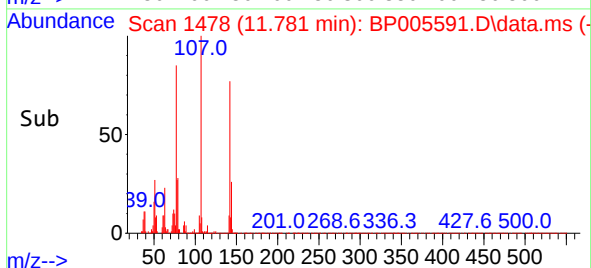
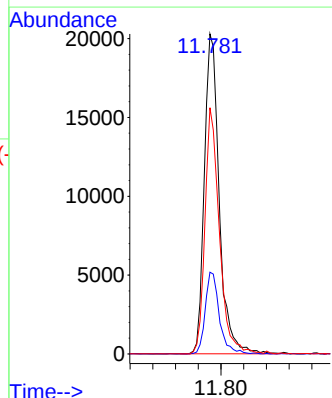
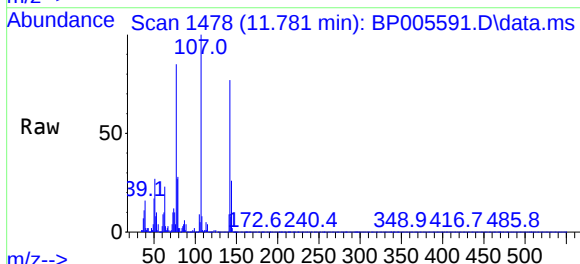
Manual Integrations
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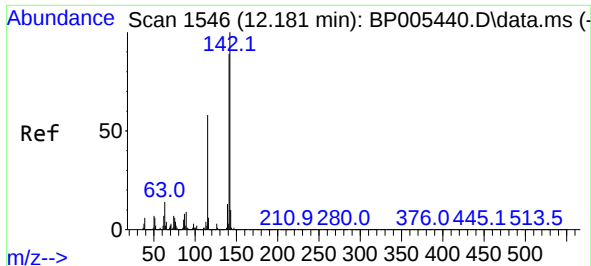
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#36
4-Chloro-3-methylphenol
Concen: 40.79 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

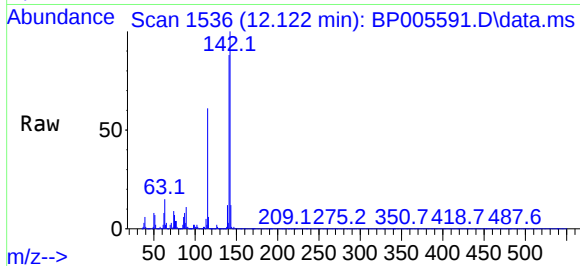
Tgt Ion:	107	Resp:	36832
Ion Ratio	Lower	Upper	
107	100		
144	25.6	20.1	30.1
142	77.0	62.2	93.4





#37
2-Methylnaphthalene
Concen: 40.06 ng
RT: 12.122 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

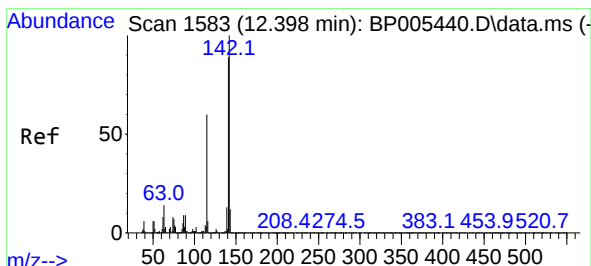
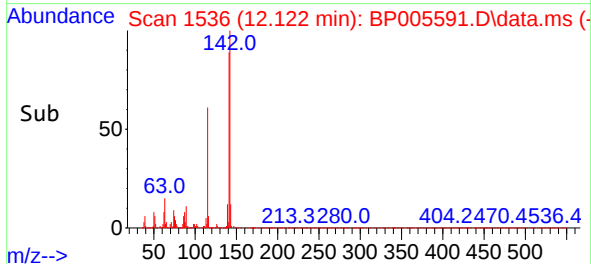
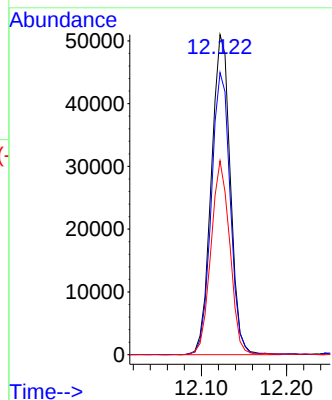
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



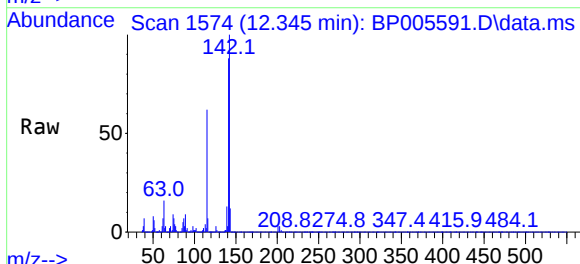
Tgt Ion:142 Resp: 78908
Ion Ratio Lower Upper
142 100
141 88.1 74.7 112.1
115 60.6 43.8 65.8

Manual Integrations
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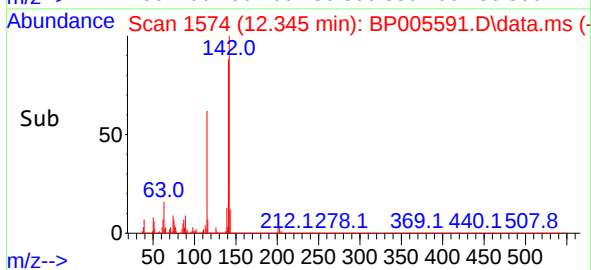
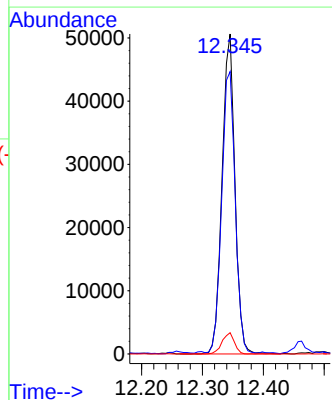
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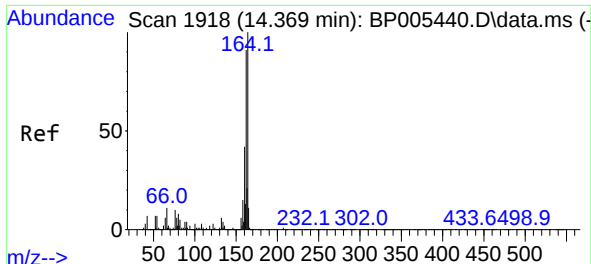


#38
1-Methylnaphthalene
Concen: 39.96 ng
RT: 12.345 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



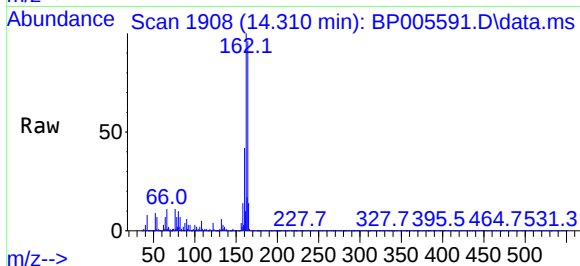
Tgt Ion:142 Resp: 74295
Ion Ratio Lower Upper
142 100
141 88.2 77.0 115.6
116 6.7 5.0 7.6





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

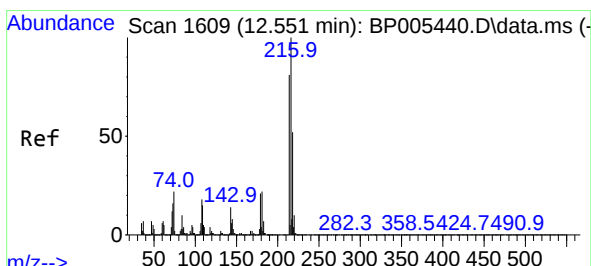
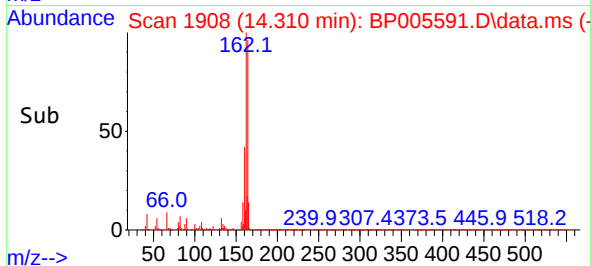
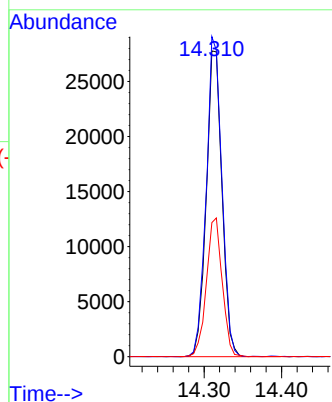
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:164 Resp: 39116
Ion Ratio Lower Upper
164 100
162 104.7 73.5 110.3
160 43.8 40.6 61.0

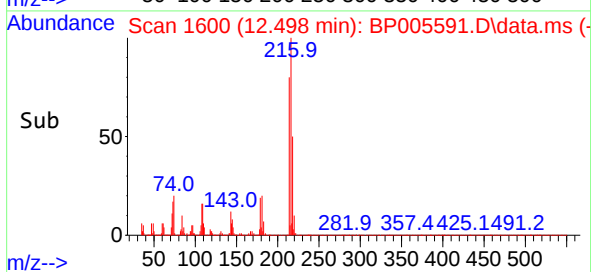
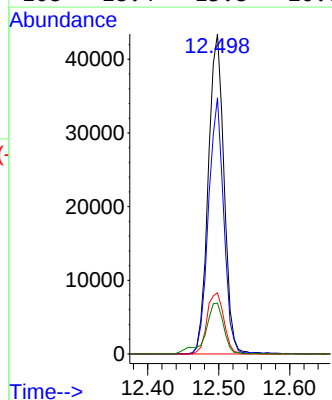
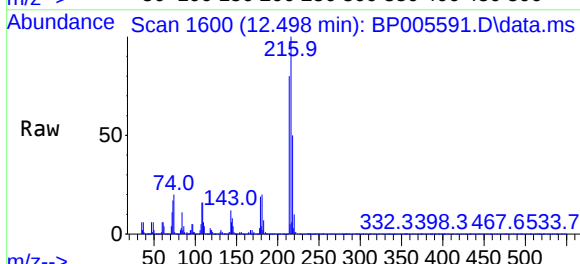
Manual Integrations
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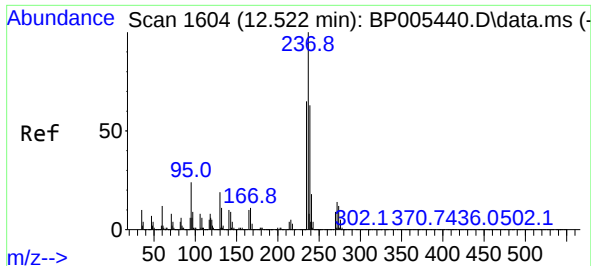
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.25 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

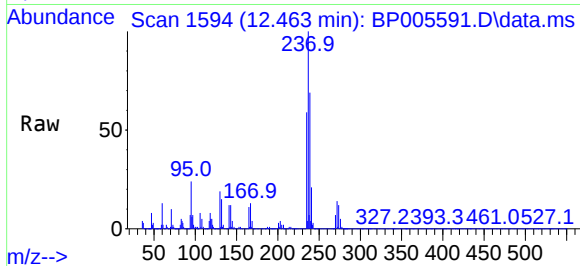
Tgt Ion:216 Resp: 66953
Ion Ratio Lower Upper
216 100
214 77.8 60.6 91.0
179 20.5 15.3 22.9
108 18.4 13.8 20.6





#41
Hexachlorocyclopentadiene
Concen: 36.62 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

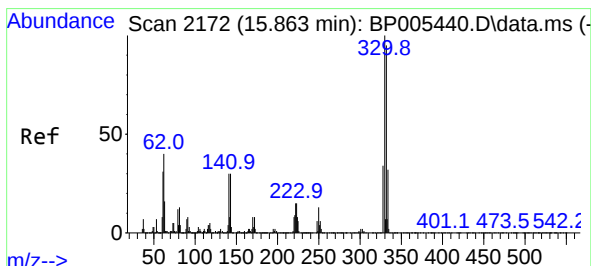
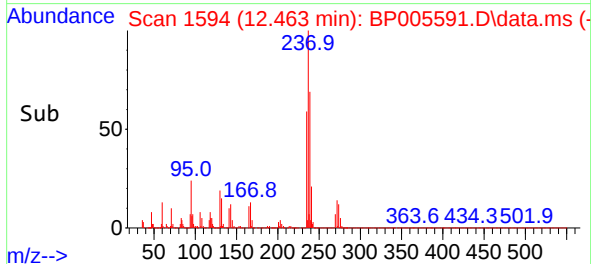
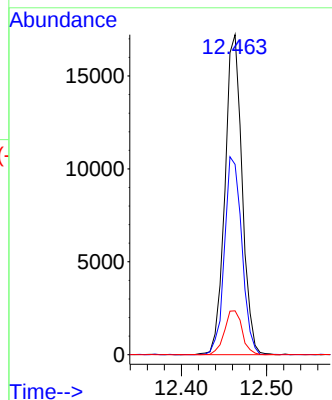
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	237	Resp:	24093
Ion Ratio	Lower	Upper	
237	100		
235	59.4	40.9	80.9
272	13.7	0.0	34.6

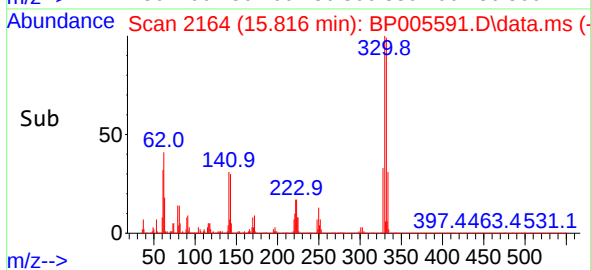
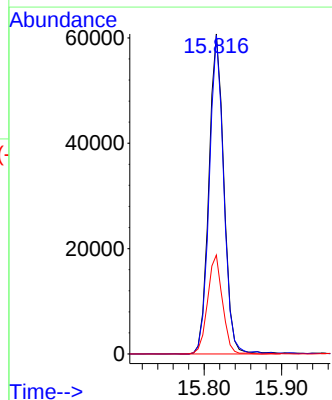
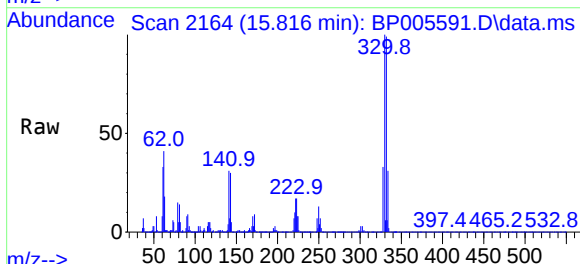
Manual Integrations
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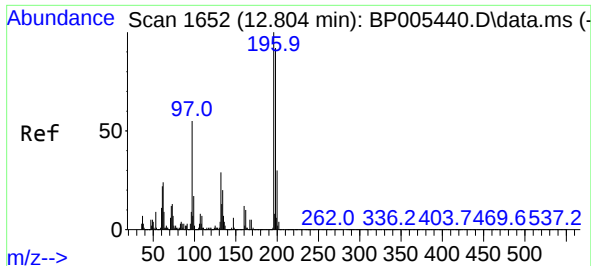
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#42
2,4,6-Tribromophenol
Concen: 73.28 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	330	Resp:	81344
Ion Ratio	Lower	Upper	
330	100		
332	96.0	76.3	114.5
141	30.7	22.8	34.2





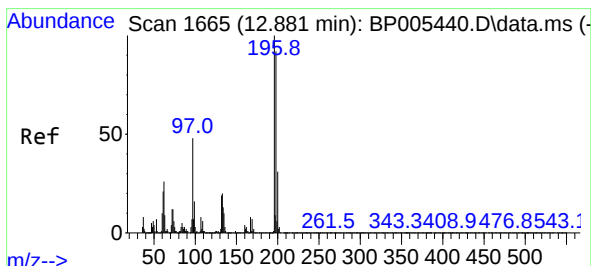
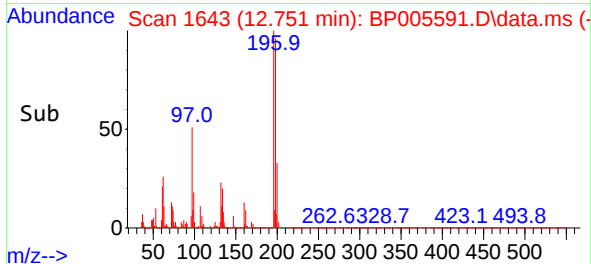
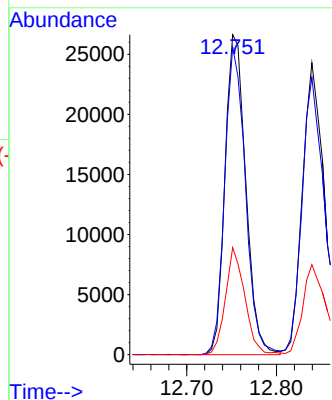
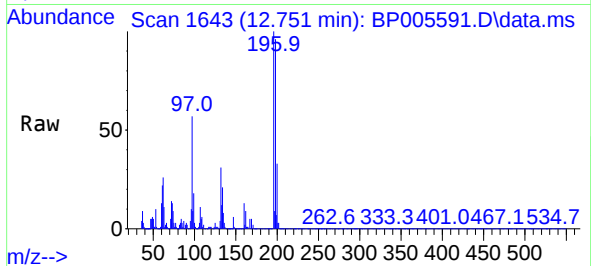
#43
2,4,6-Trichlorophenol
Concen: 38.13 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	196	Resp:	42814
Ion Ratio	Lower	Upper	
196	100		
198	96.2	81.4	122.2
200	33.4	28.2	42.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

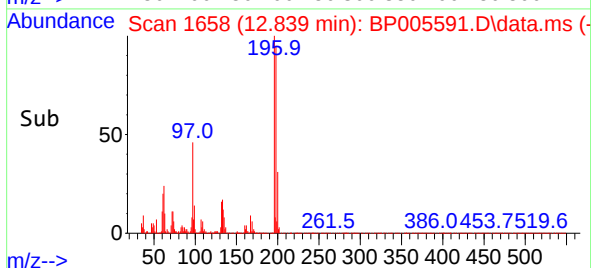
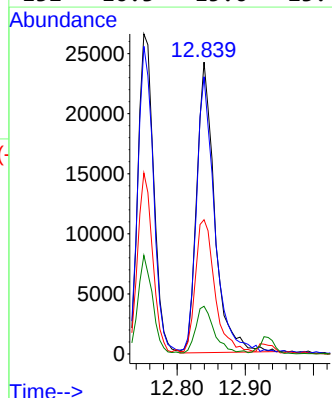
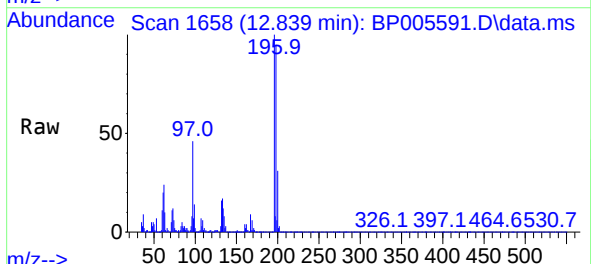
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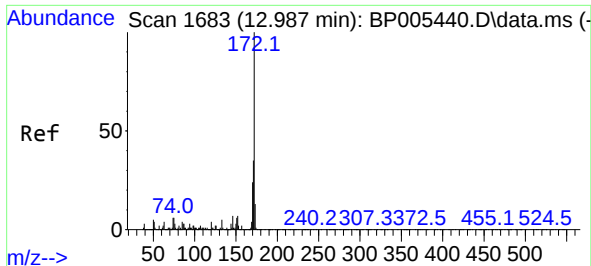
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 36.47 ng
RT: 12.839 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	196	Resp:	44186
Ion Ratio	Lower	Upper	
196	100		
198	95.0	71.0	106.4
97	46.0	38.5	57.7
132	16.3	15.6	23.4





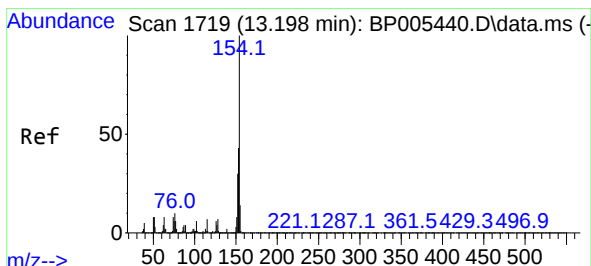
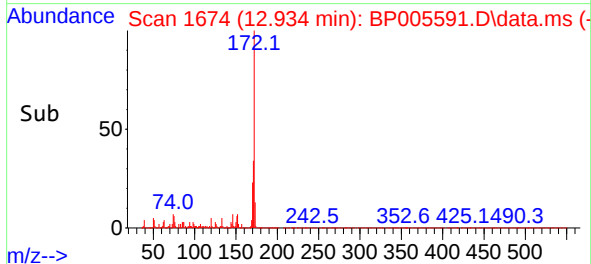
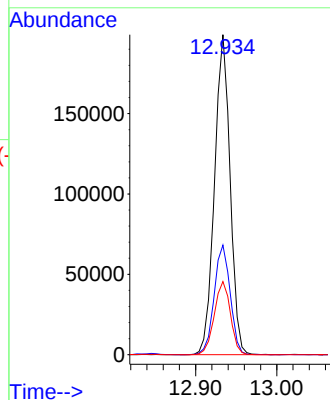
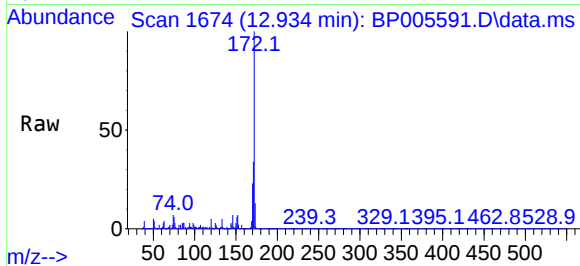
#45
2-Fluorobiphenyl
Concen: 76.55 ng
RT: 12.934 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:172 Resp: 265439
Ion Ratio Lower Upper
172 100
171 34.2 28.1 42.1
170 22.9 19.6 29.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

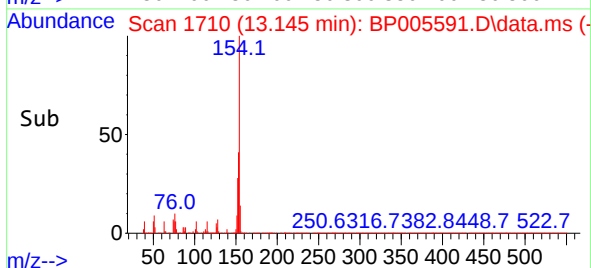
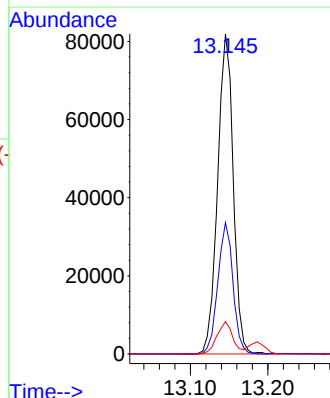
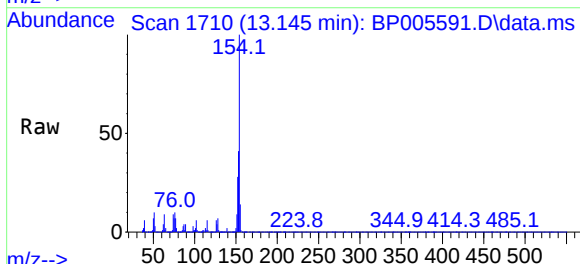
Manual Integrations
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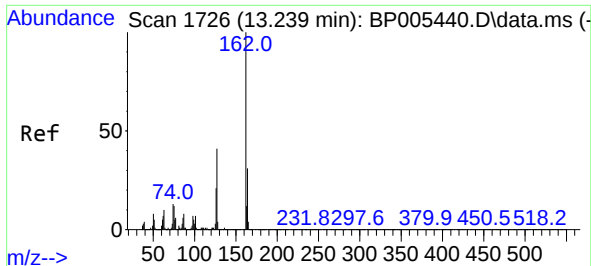
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#46
1,1'-Biphenyl
Concen: 38.09 ng
RT: 13.145 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:154 Resp: 114707
Ion Ratio Lower Upper
154 100
153 41.1 18.9 58.9
76 10.1 0.0 32.1





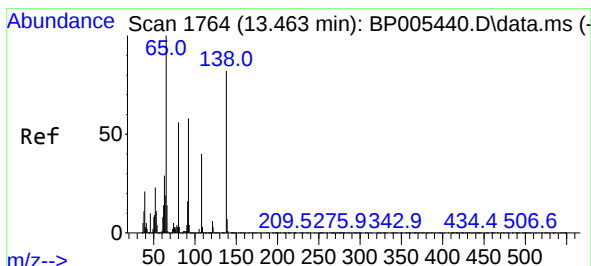
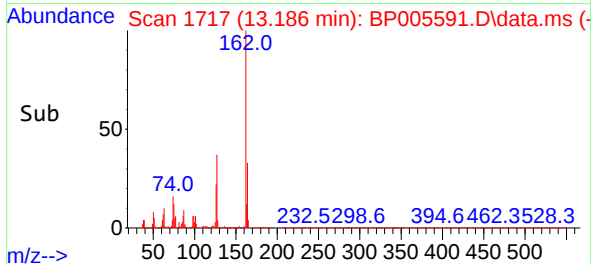
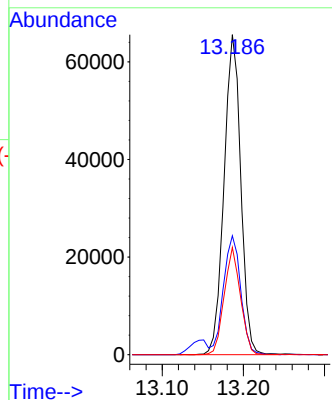
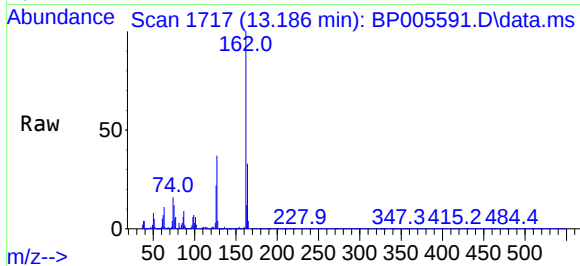
#47
2-Chloronaphthalene
Concen: 37.52 ng
RT: 13.186 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	162	Resp:	94093
Ion Ratio	Lower	Upper	
162	100		
127	37.2	31.4	47.0
164	33.5	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

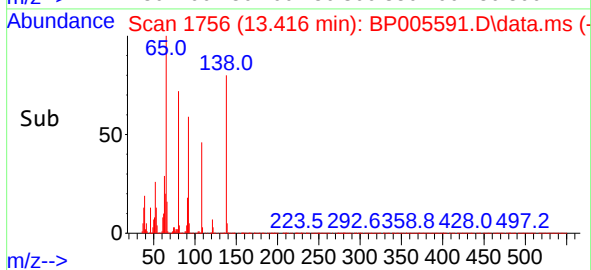
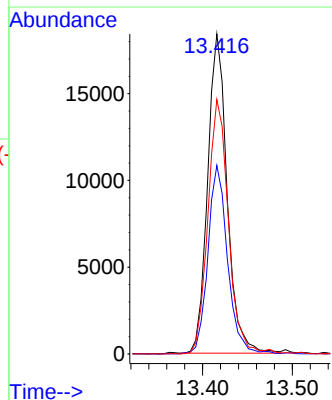
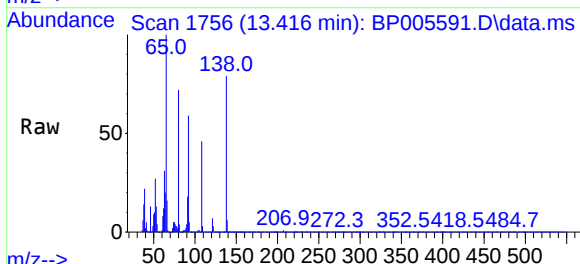
Manual Integrations
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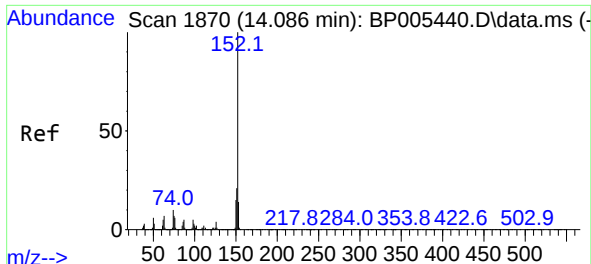
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#48
2-Nitroaniline
Concen: 38.96 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	65	Resp:	27751
Ion Ratio	Lower	Upper	
65	100		
92	58.9	48.8	73.2
138	79.5	69.5	104.3





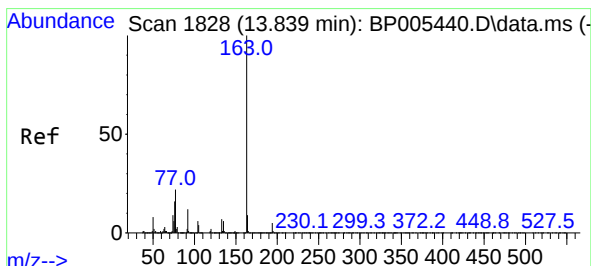
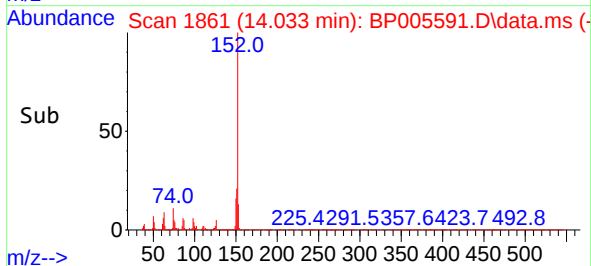
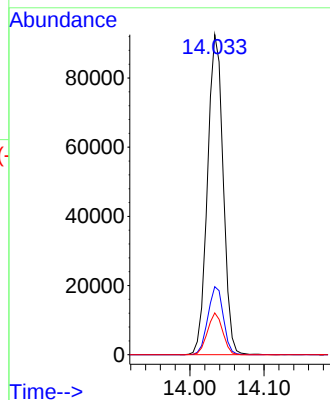
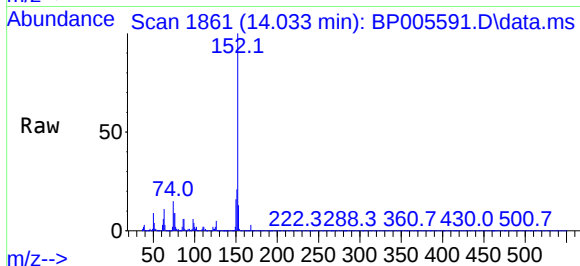
#49
Acenaphthylene
Concen: 37.51 ng
RT: 14.033 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	152	Resp:	135522
Ion Ratio	Lower	Upper	
152	100		
151	21.2	15.8	23.6
153	13.1	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

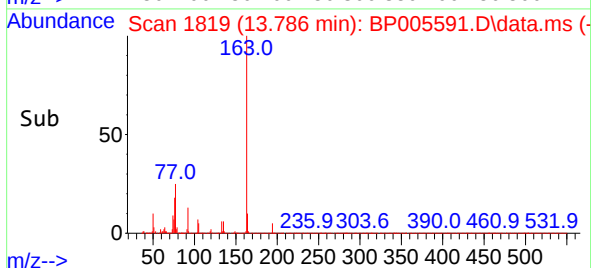
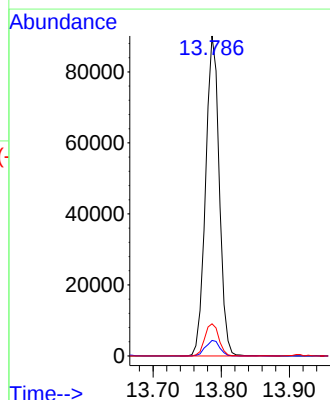
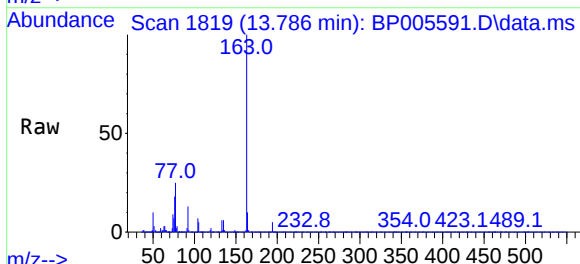
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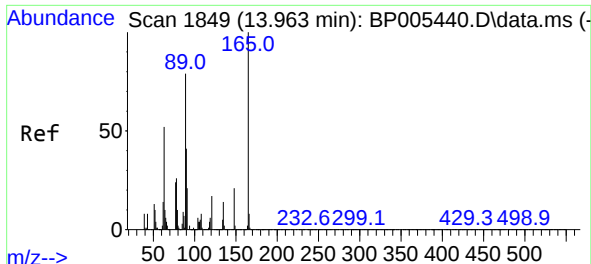
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#50
Dimethylphthalate
Concen: 37.15 ng
RT: 13.786 min Scan# 1819
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

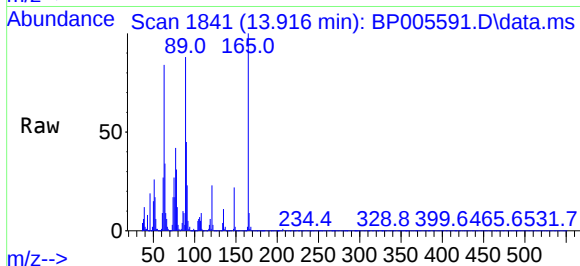
Tgt Ion:	163	Resp:	125428
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.9	5.9
164	10.1	8.1	12.1





#51
2,6-Dinitrotoluene
Concen: 37.14 ng
RT: 13.916 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

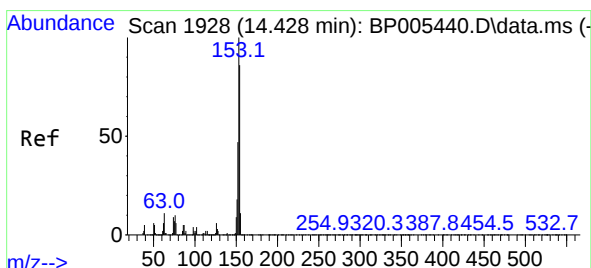
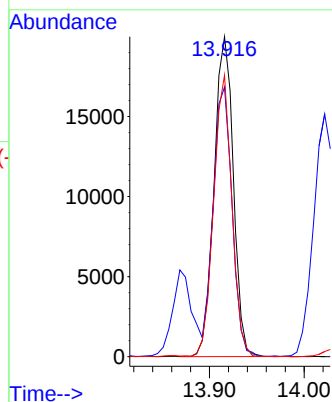
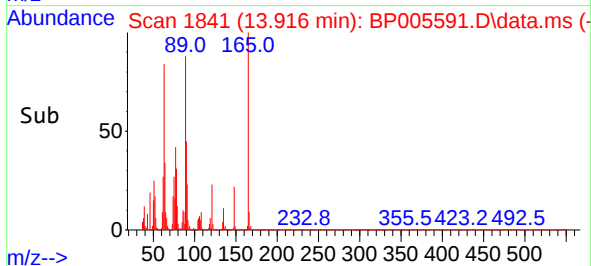
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



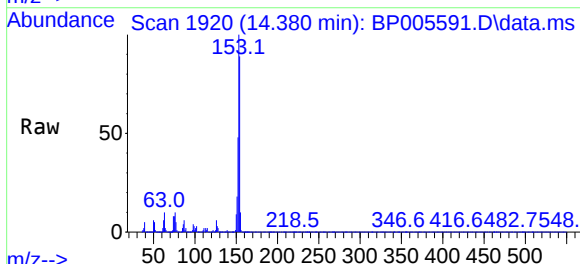
Tgt Ion:165 Resp: 28163
Ion Ratio Lower Upper
165 100
63 84.3 67.4 101.0
89 88.0 73.8 110.6

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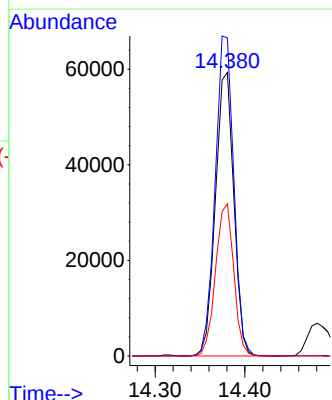
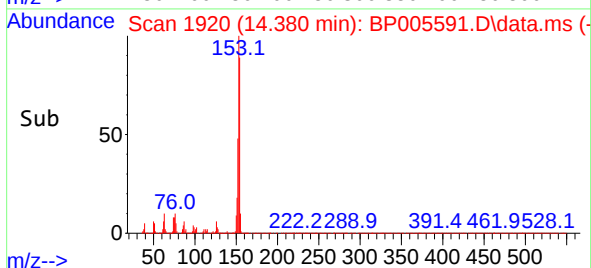
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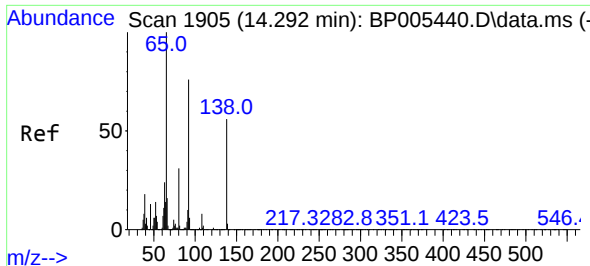


#52
Acenaphthene
Concen: 37.62 ng
RT: 14.380 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



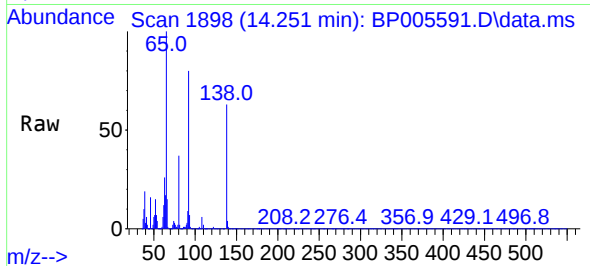
Tgt Ion:154 Resp: 84551
Ion Ratio Lower Upper
154 100
153 112.2 90.9 136.3
152 53.7 48.5 72.7





#53
3-Nitroaniline
Concen: 37.85 ng
RT: 14.251 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

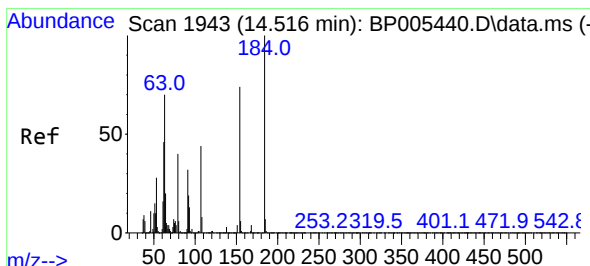
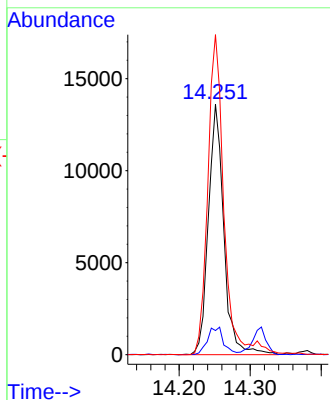
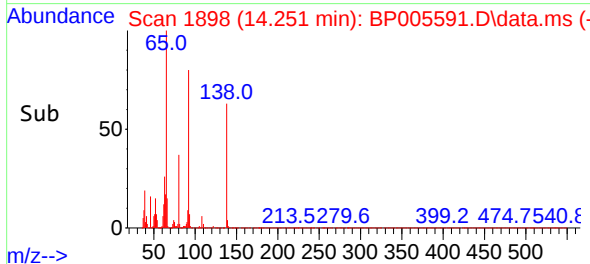
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



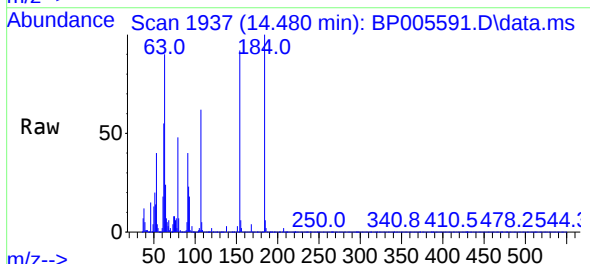
Tgt Ion:138 Resp: 20566
Ion Ratio Lower Upper
138 100
108 9.6 10.2 15.4#
92 127.8 108.1 162.1

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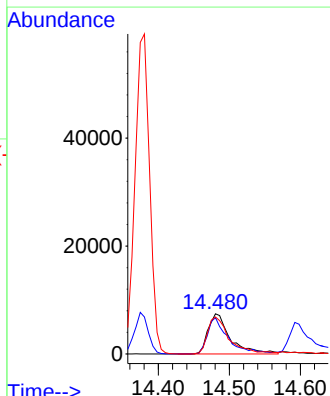
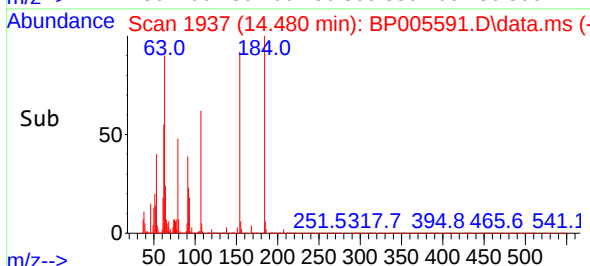
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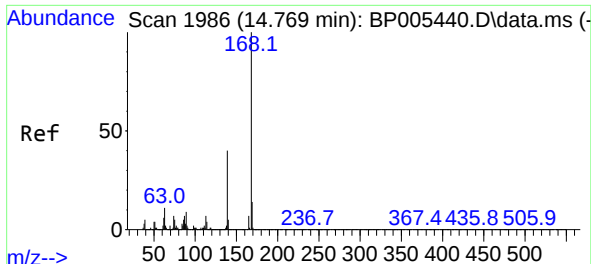


#54
2,4-Dinitrophenol
Concen: 35.42 ng
RT: 14.480 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



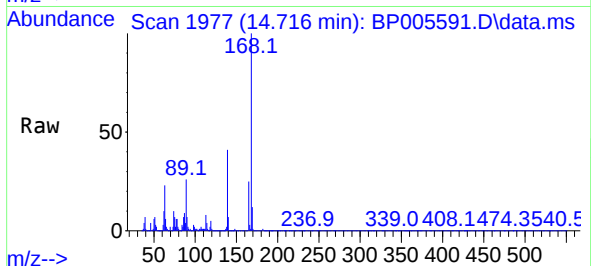
Tgt Ion:184 Resp: 16201
Ion Ratio Lower Upper
184 100
63 90.4 51.2 76.8#
154 92.2 55.8 83.8#





#55
Dibenzenofuran
Concen: 38.05 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

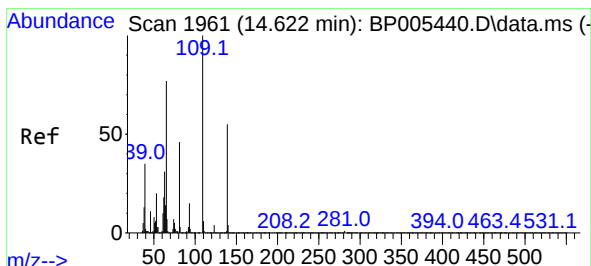
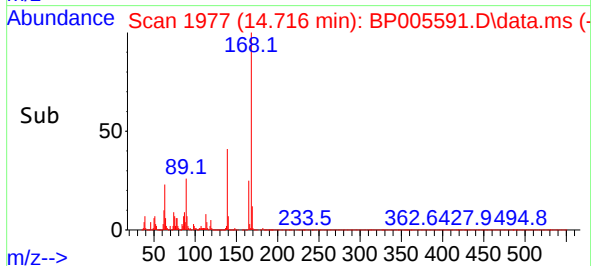
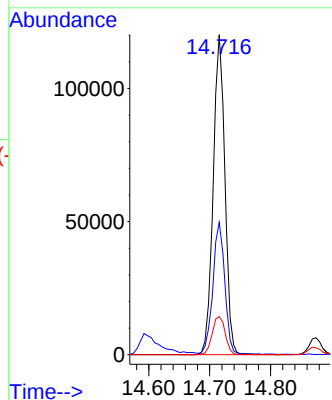
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



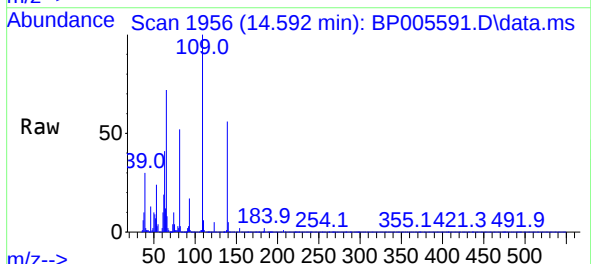
Tgt Ion:168 Resp: 160857
Ion Ratio Lower Upper
168 100
139 41.4 31.4 47.0
169 11.9 11.4 17.0

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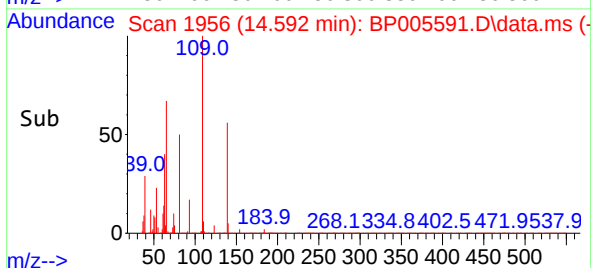
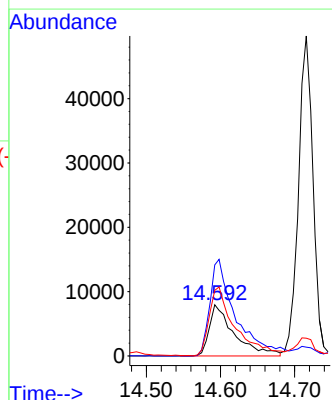
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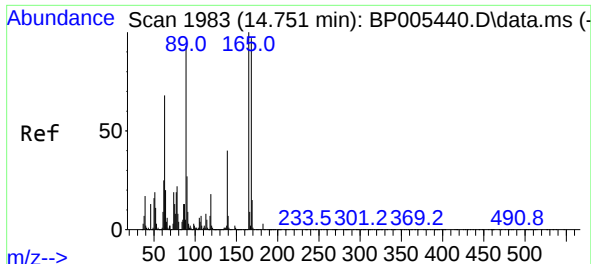


#56
4-Nitrophenol
Concen: 45.54 ng
RT: 14.592 min Scan# 1956
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



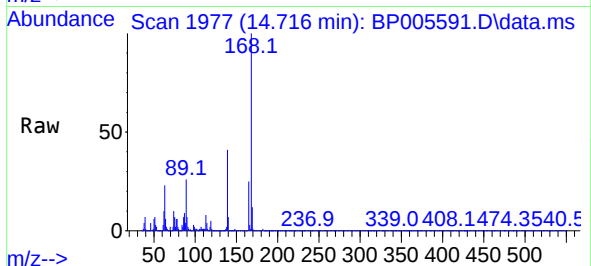
Tgt Ion:139 Resp: 18674
Ion Ratio Lower Upper
139 100
109 177.9 122.8 162.8#
65 128.3 110.0 150.0





#57
2,4-Dinitrotoluene
Concen: 37.60 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

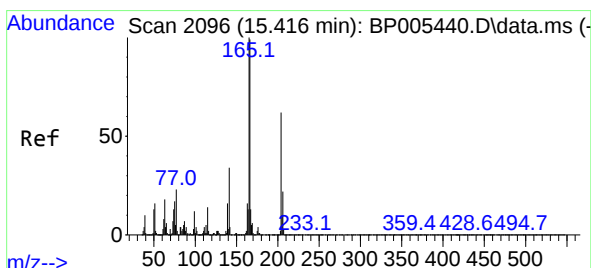
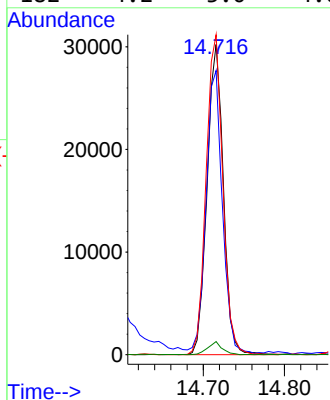
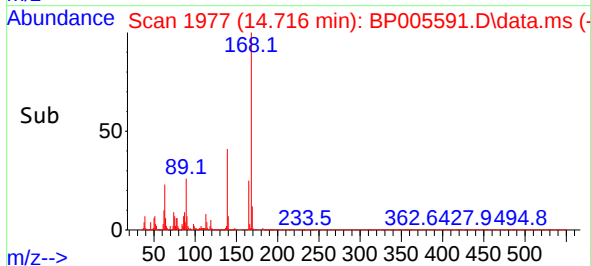
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



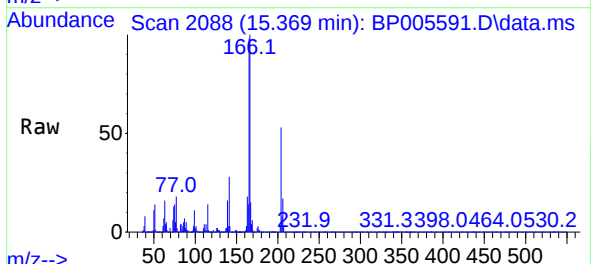
Tgt Ion:165 Resp: 42037
Ion Ratio Lower Upper
165 100
63 91.6 56.7 85.1#
89 103.1 85.8 128.6
182 4.2 3.0 4.6

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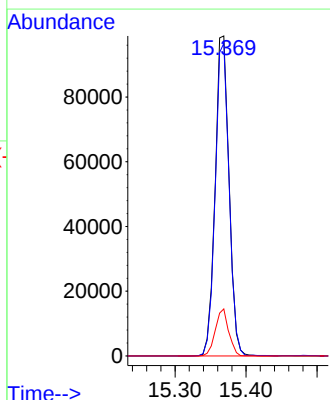
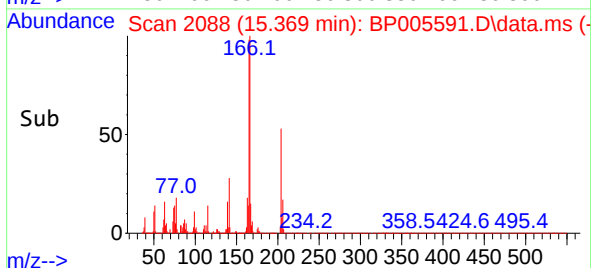
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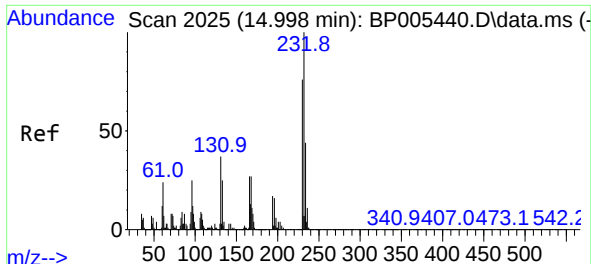


#58
Fluorene
Concen: 38.71 ng
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



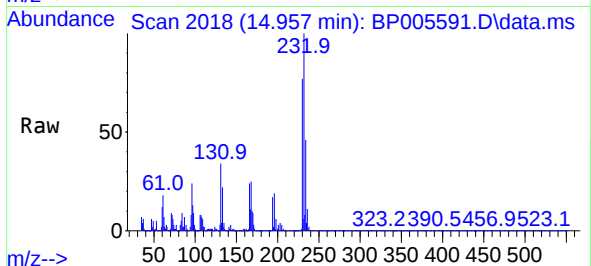
Tgt Ion:166 Resp: 133631
Ion Ratio Lower Upper
166 100
165 97.7 78.8 118.2
167 14.7 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 36.58 ng m
RT: 14.957 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

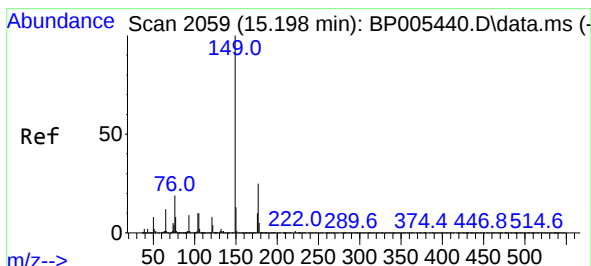
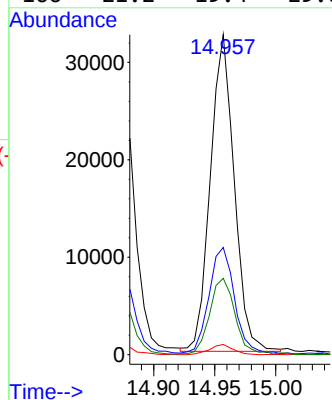
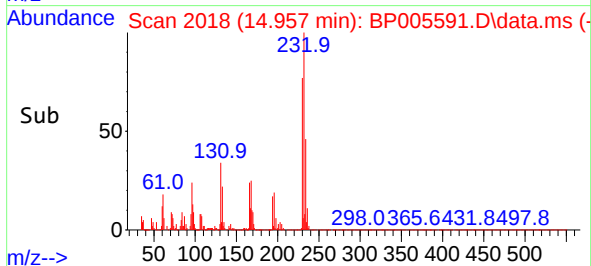
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



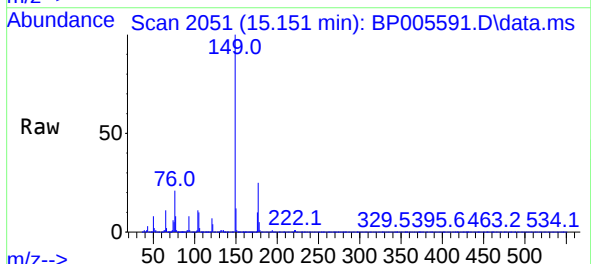
Tgt Ion:	232	Resp:	44323
Ion	Ratio	Lower	Upper
232	100		
131	32.8	26.5	39.7
130	3.1	2.1	3.1
166	21.2	19.4	29.0

Manual Integrations
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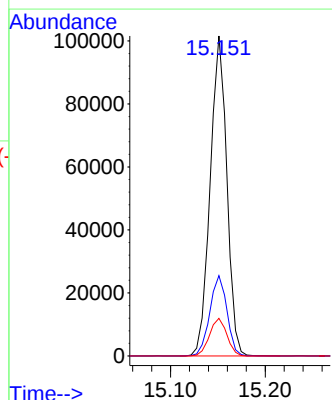
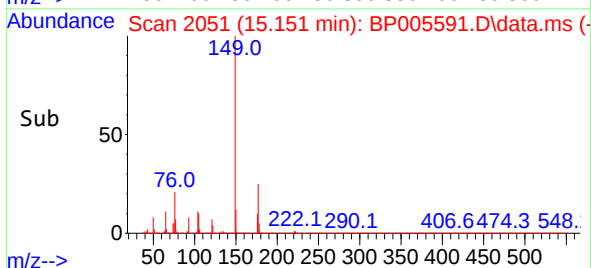
mohammad
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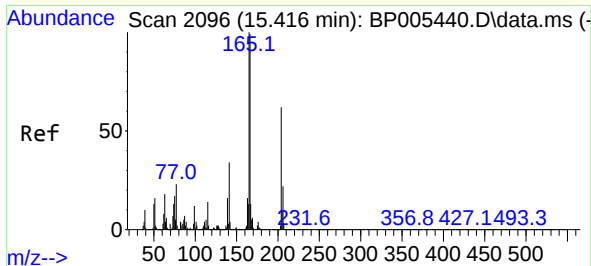


#60
Diethylphthalate
Concen: 37.83 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



Tgt Ion:	149	Resp:	123723
Ion	Ratio	Lower	Upper
149	100		
177	25.1	19.2	28.8
150	11.8	9.9	14.9





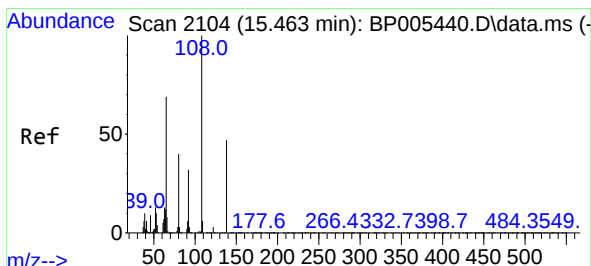
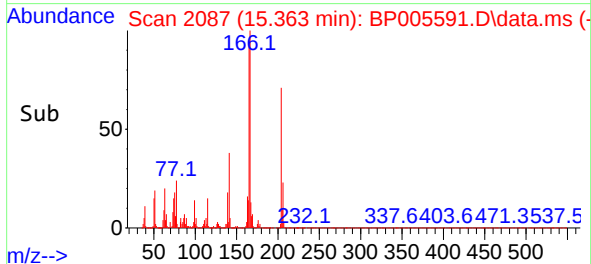
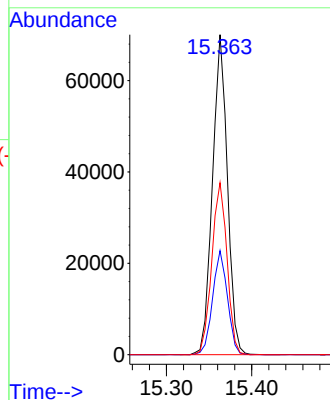
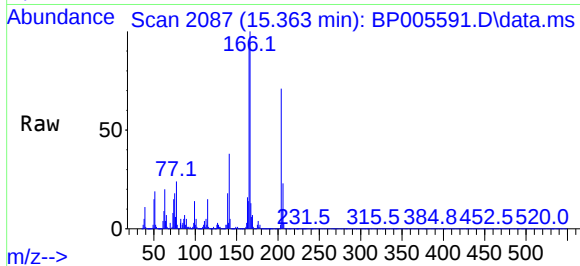
#61
4-Chlorophenyl-phenylether
Concen: 39.35 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	204	Resp:	85014
Ion Ratio	Lower	Upper	
204	100		
206	32.5	26.0	39.0
141	53.8	44.2	66.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

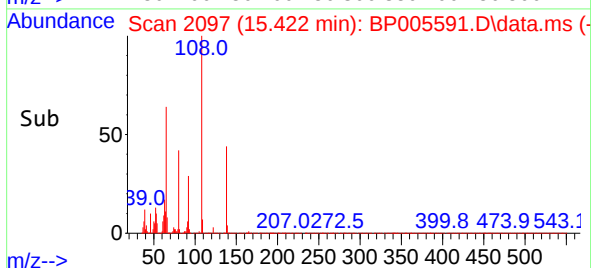
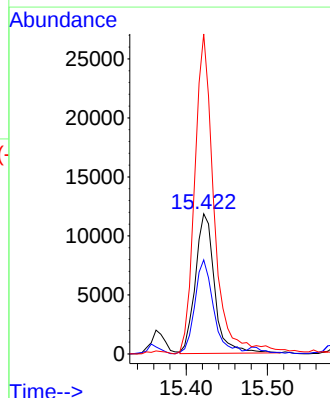
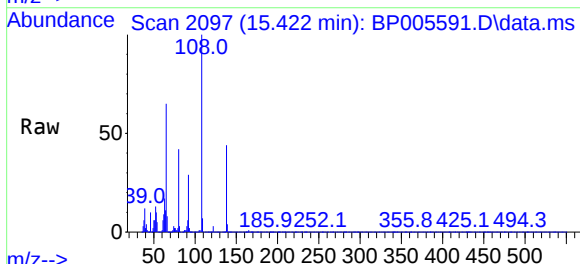
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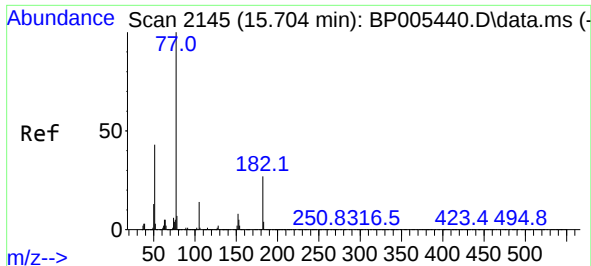
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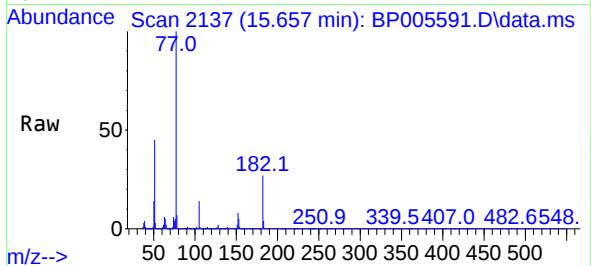
#62
4-Nitroaniline
Concen: 37.43 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	138	Resp:	19534
Ion Ratio	Lower	Upper	
138	100		
92	67.1	50.9	90.9
108	228.2	154.7	194.7

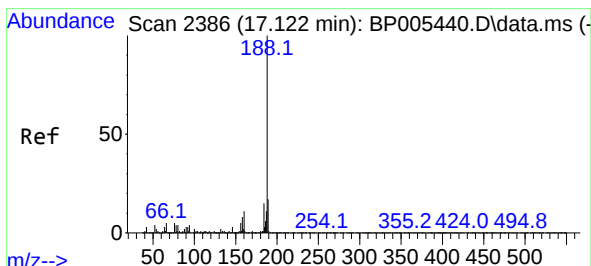
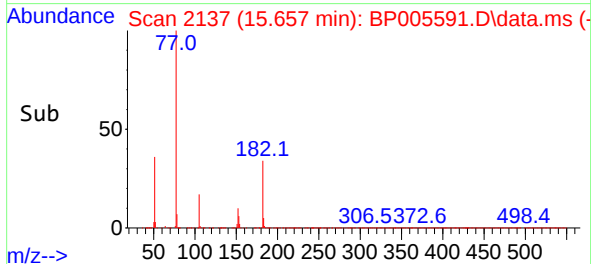
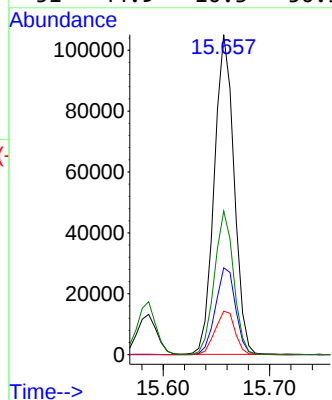




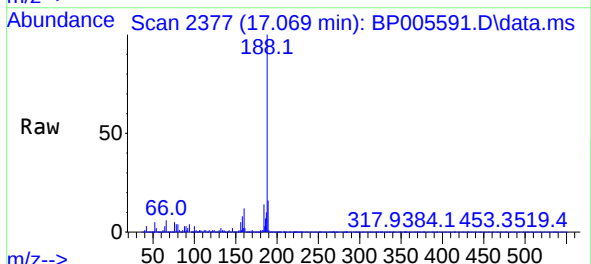
#63
Azobenzene
Concen: 40.21 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



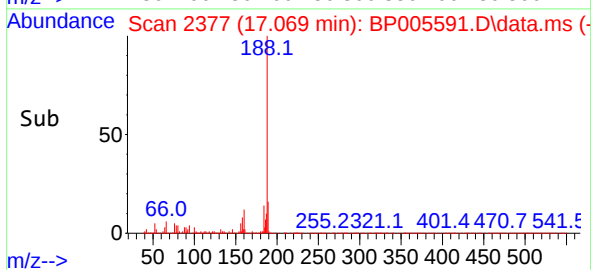
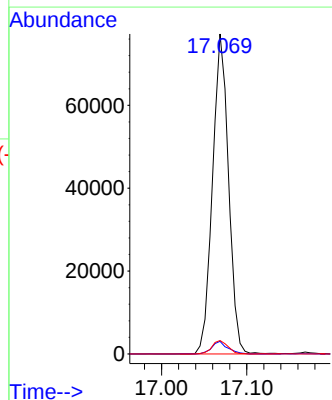
Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.1	5.5	45.5
105	13.6	0.0	36.5
51	44.9	10.3	50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



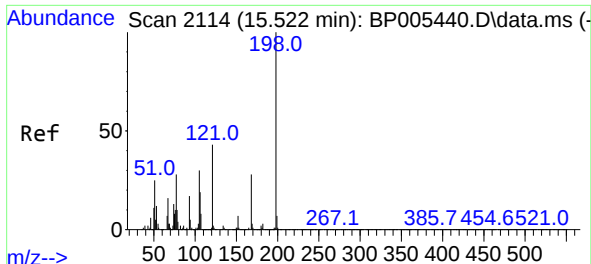
Tgt Ion	Ratio	Lower	Upper
188	100		
94	3.9	5.0	7.6#
80	4.2	5.9	8.9#



Instrument :
BNA_P
ClientSampleId :
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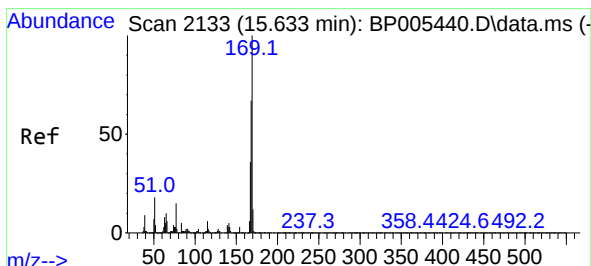
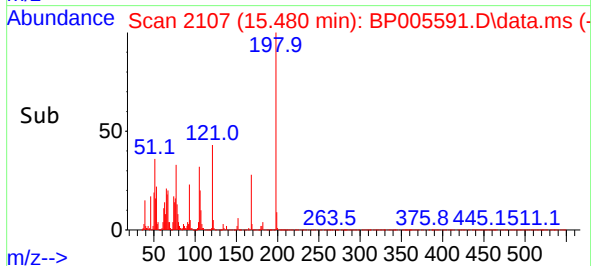
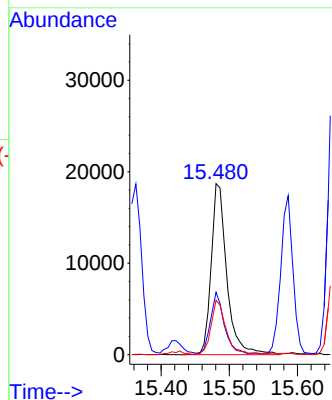
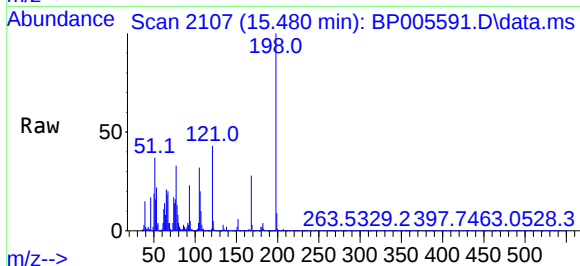
#65
4,6-Dinitro-2-methylphenol
Concen: 37.39 ng
RT: 15.480 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	198	Resp:	29892
Ion Ratio	Lower	Upper	
198	100		
51	36.5	10.3	50.3
105	31.8	13.6	53.6

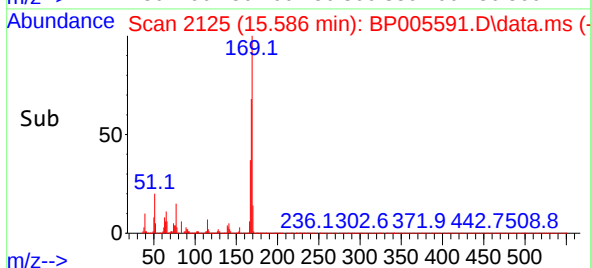
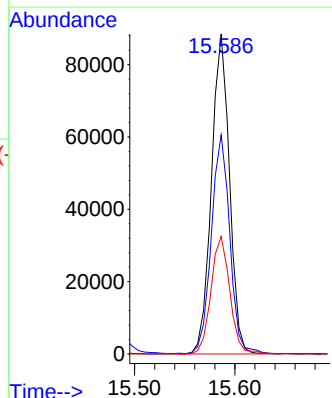
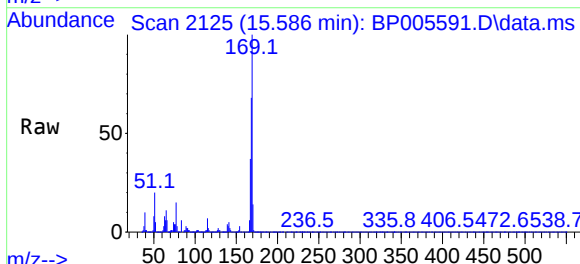
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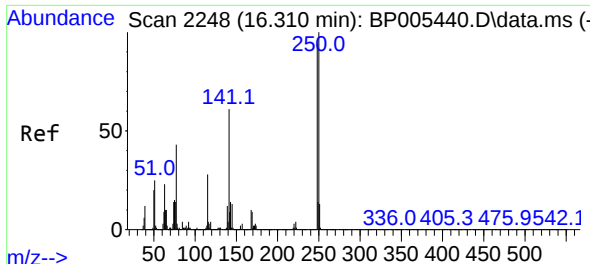
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#66
n-Nitrosodiphenylamine
Concen: 37.51 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	169	Resp:	110435
Ion Ratio	Lower	Upper	
169	100		
168	68.5	55.2	82.8
167	36.8	36.6	54.8





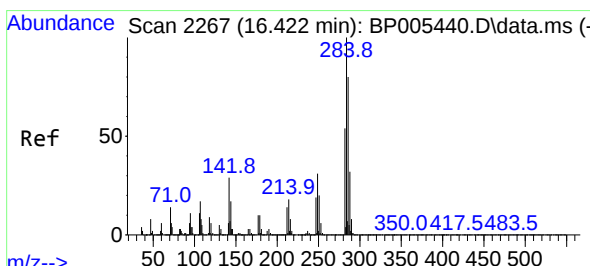
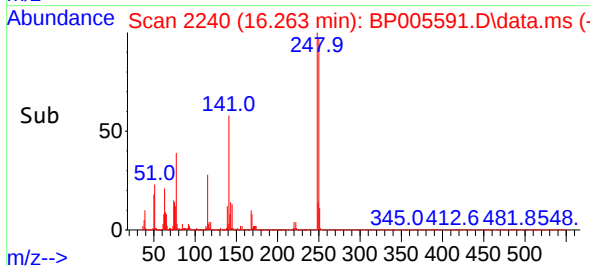
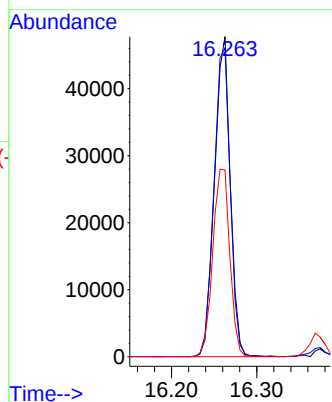
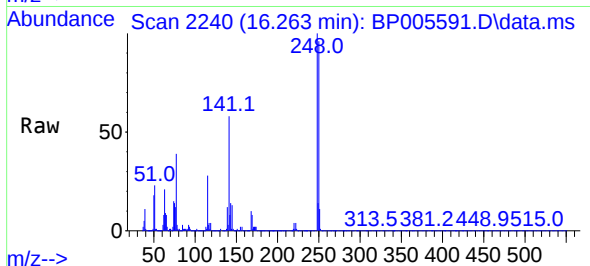
#67
4-Bromophenyl-phenylether
Concen: 39.20 ng
RT: 16.263 min Scan# 2240
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	248	Resp:	61712
Ion Ratio	Lower	Upper	
248	100		
250	96.5	77.5	116.3
141	58.4	50.1	75.1

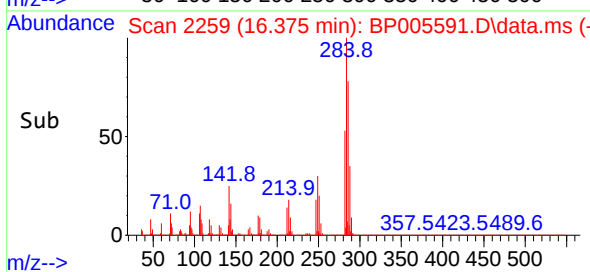
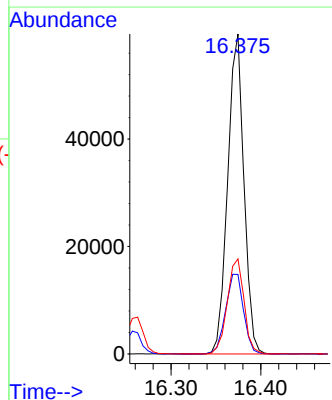
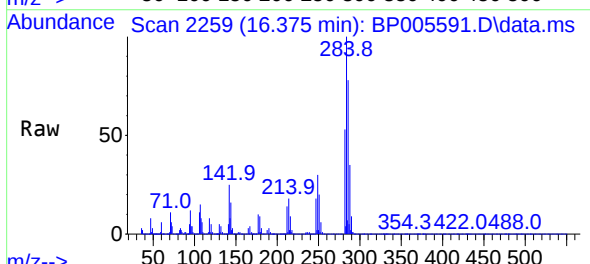
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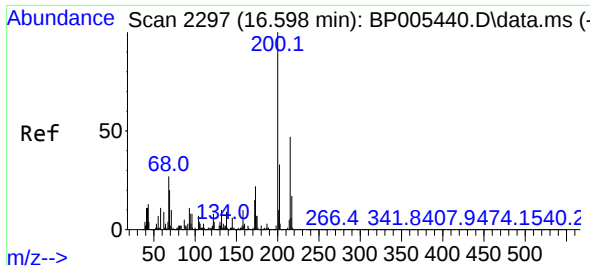
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#68
Hexachlorobenzene
Concen: 37.47 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	284	Resp:	74813
Ion Ratio	Lower	Upper	
284	100		
142	24.8	20.8	31.2
249	29.7	23.7	35.5





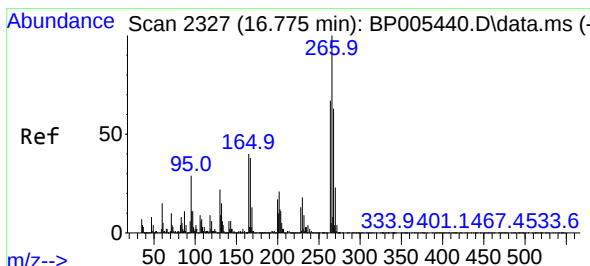
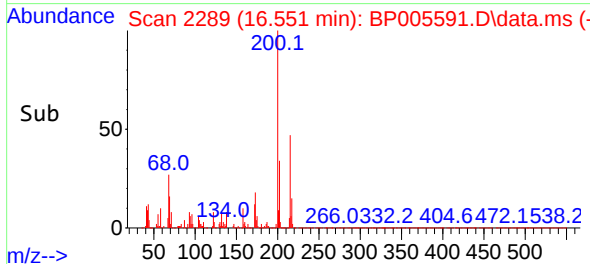
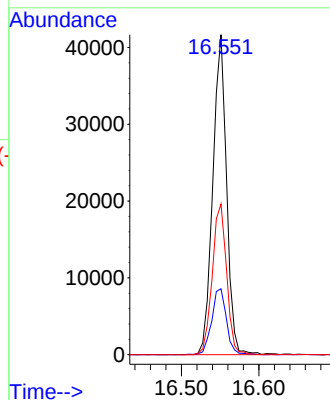
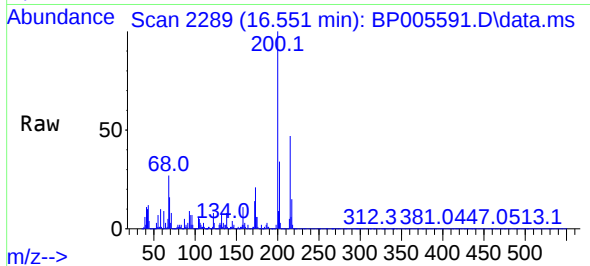
#69
Atrazine
Concen: 37.50 ng
RT: 16.551 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	200	Resp:	51567
Ion Ratio	Lower	Upper	
200	100		
173	20.6	0.7	40.7
215	47.1	29.0	69.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

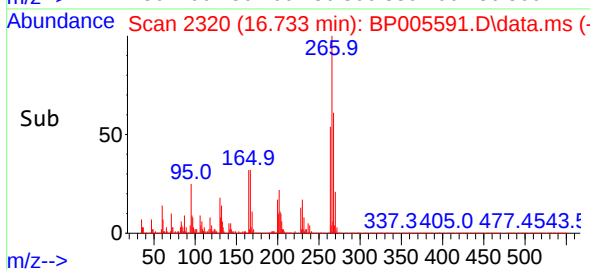
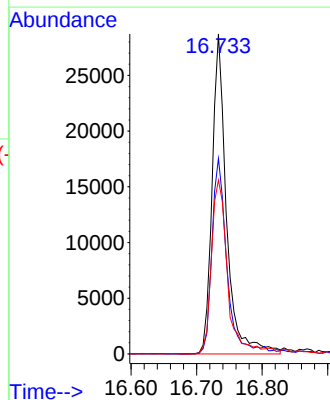
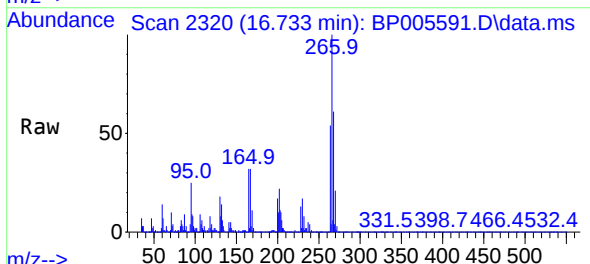
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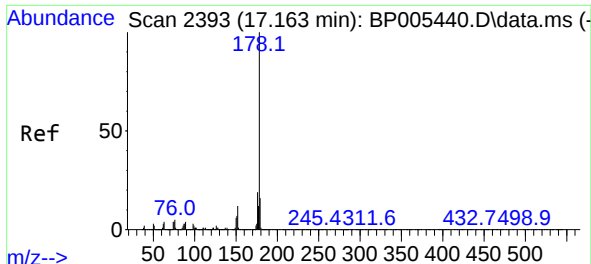
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#70
Pentachlorophenol
Concen: 41.39 ng
RT: 16.733 min Scan# 2320
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	266	Resp:	43854
Ion Ratio	Lower	Upper	
266	100		
268	61.1	49.4	74.0
264	54.3	53.7	80.5





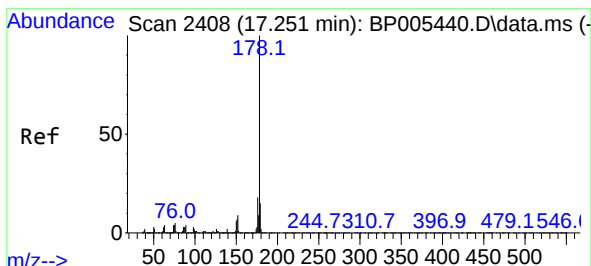
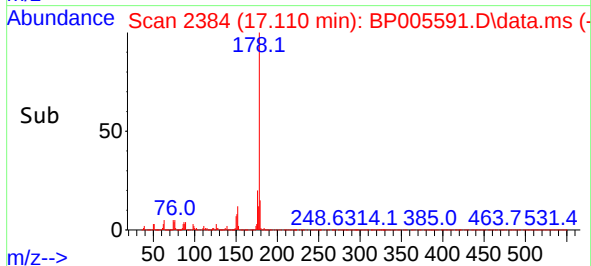
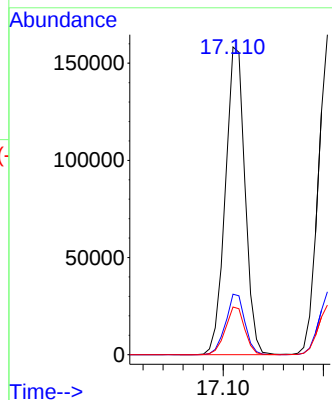
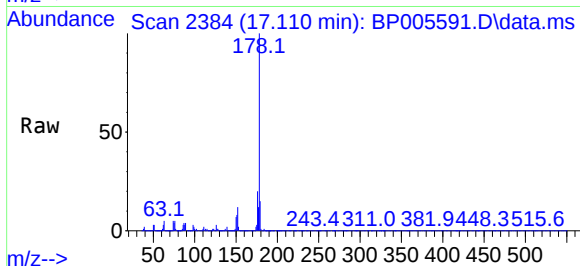
#71
Phenanthrene
Concen: 37.48 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:178 Resp: 214850
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.2
179 15.5 12.3 18.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

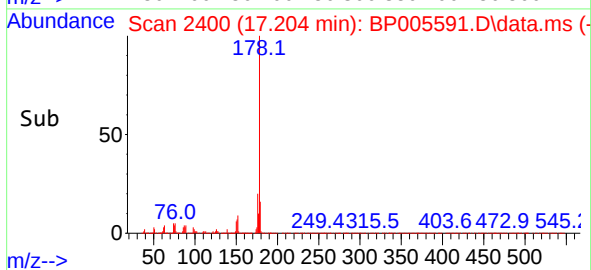
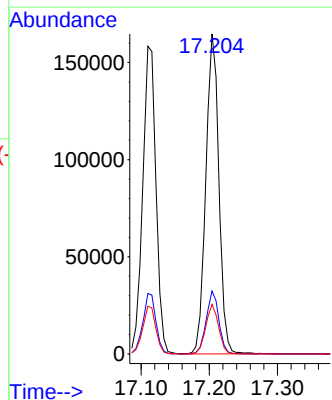
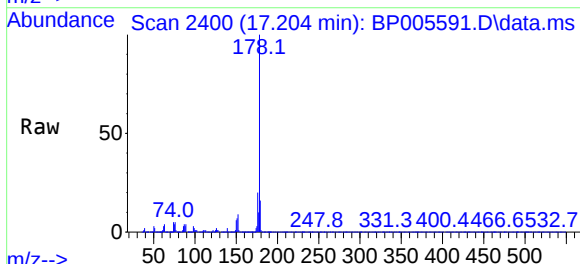
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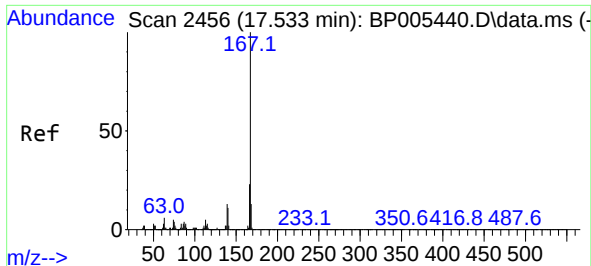
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#72
Anthracene
Concen: 38.58 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

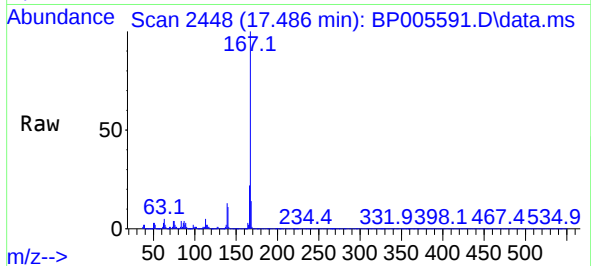
Tgt Ion:178 Resp: 219450
Ion Ratio Lower Upper
178 100
176 19.7 15.2 22.8
179 15.5 12.6 19.0





#73
 Carbazole
 Concen: 36.83 ng
 RT: 17.486 min Scan# 2448
 Delta R.T. -0.006 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

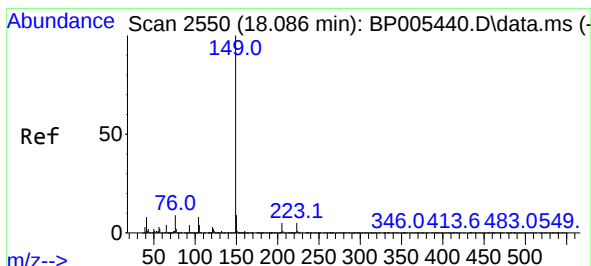
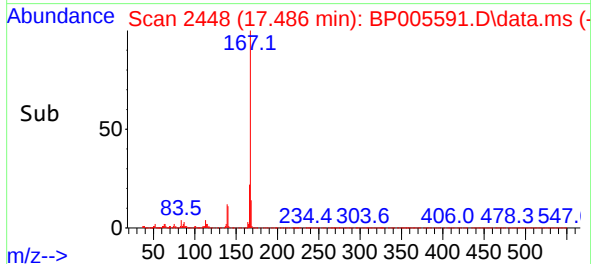
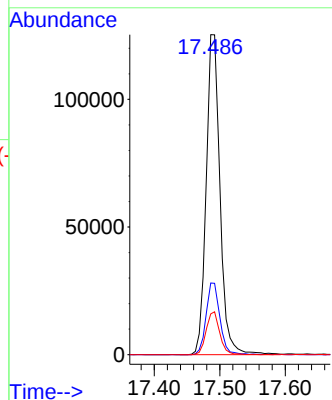
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC



Tgt Ion:167 Resp: 184495
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.4 26.0
 139 12.7 10.4 15.6

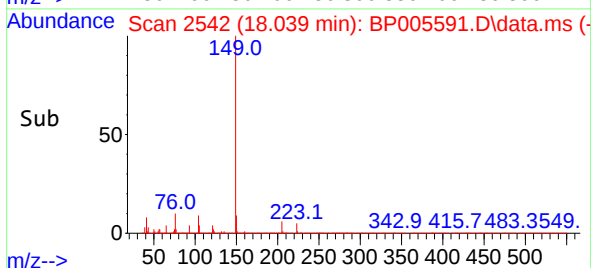
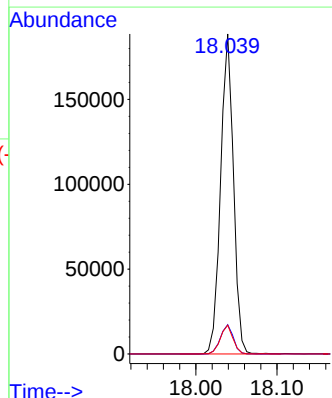
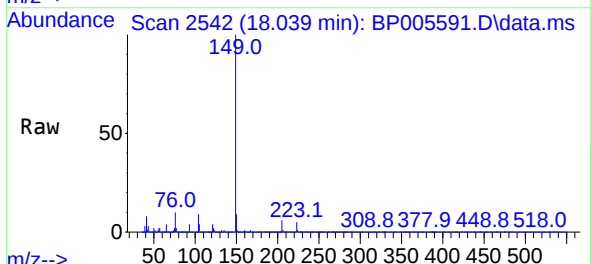
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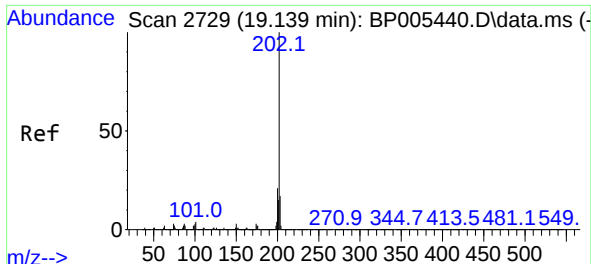
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#74
 Di-n-butylphthalate
 Concen: 37.80 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. -0.000 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

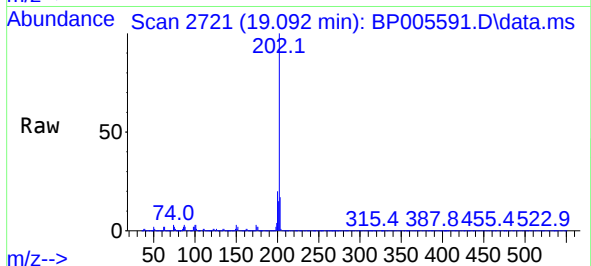
Tgt Ion:149 Resp: 207821
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 9.0 8.9 13.3





#75
Fluoranthene
Concen: 38.12 ng
RT: 19.092 min Scan# 2721
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

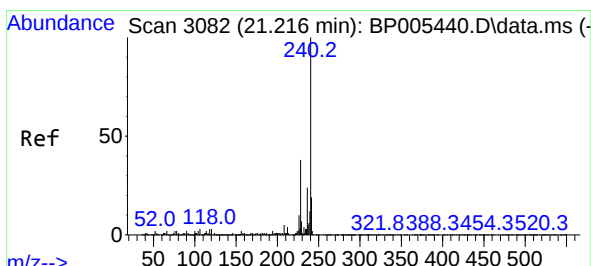
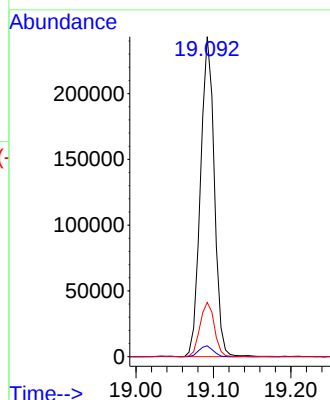
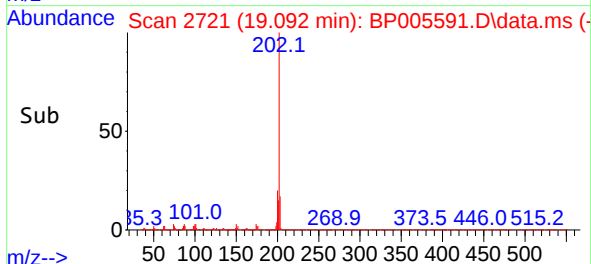
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



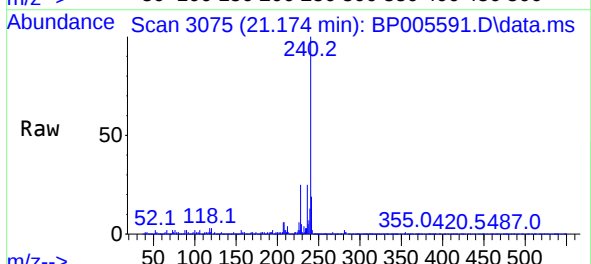
Tgt Ion:202 Resp: 300549
Ion Ratio Lower Upper
202 100
101 3.4 0.0 26.1
203 17.0 0.0 37.2

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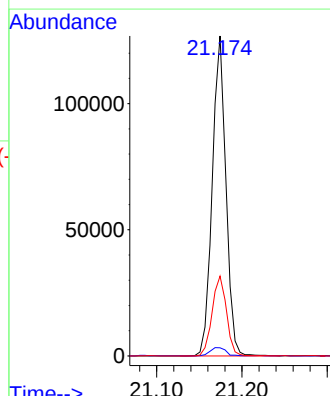
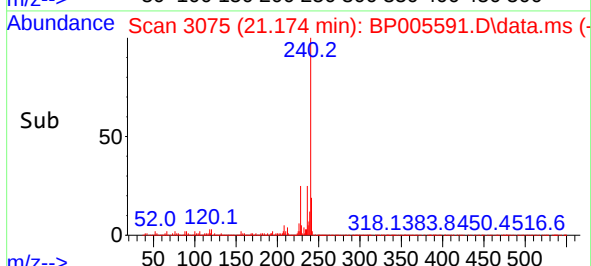
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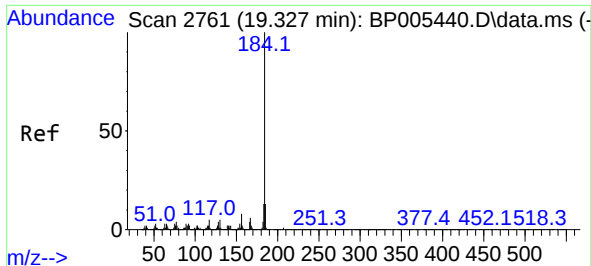


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



Tgt Ion:240 Resp: 141104
Ion Ratio Lower Upper
240 100
120 2.6 4.2 6.2#
236 25.0 20.2 30.2





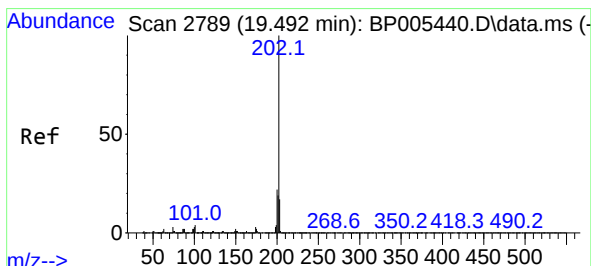
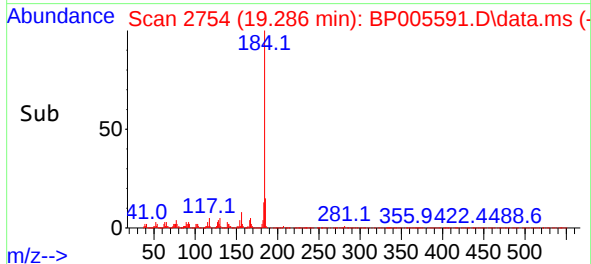
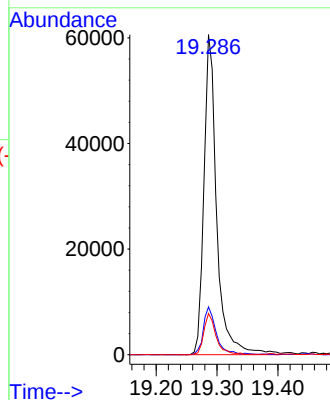
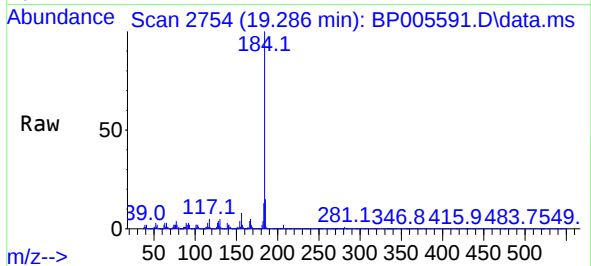
#77
Benzidine
Concen: 40.45 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	184	Resp:	88354
Ion Ratio	Lower	Upper	
184	100		
185	15.0	11.1	16.7
183	12.9	9.8	14.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

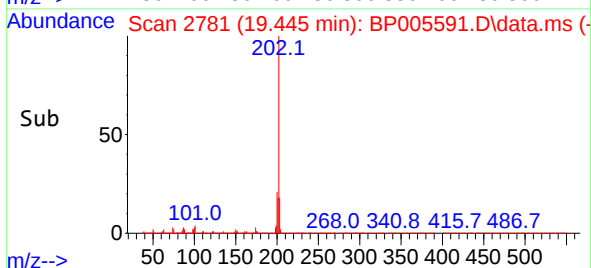
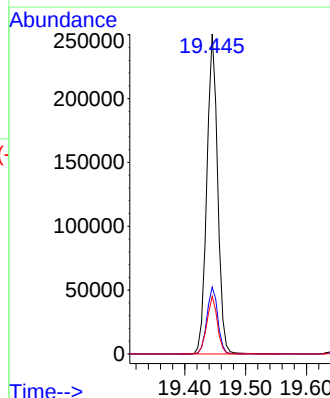
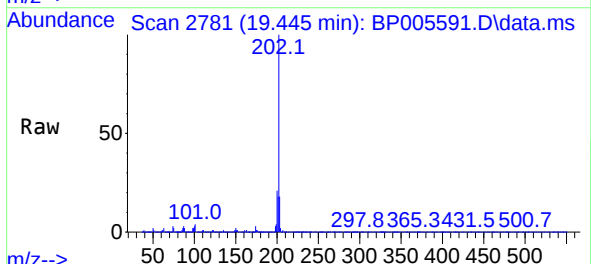
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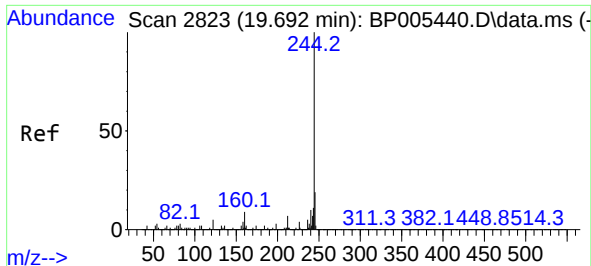
mohammad
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#78
Pyrene
Concen: 38.69 ng
RT: 19.445 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	202	Resp:	309070
Ion Ratio	Lower	Upper	
202	100		
200	20.9	16.9	25.3
203	18.0	13.8	20.6





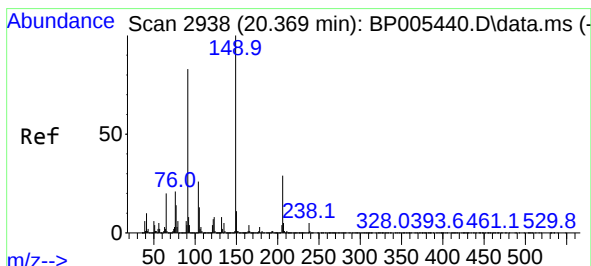
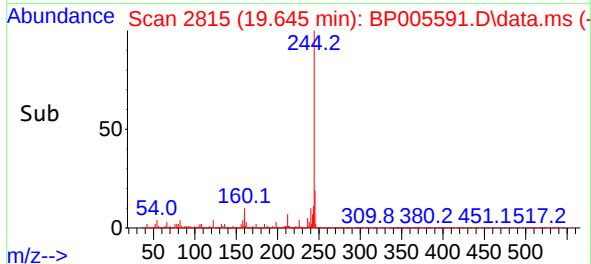
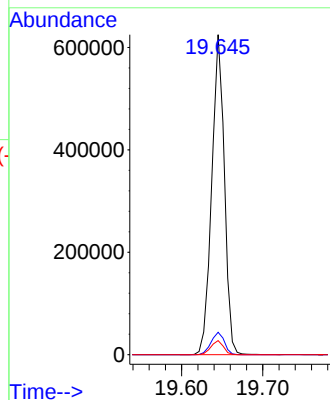
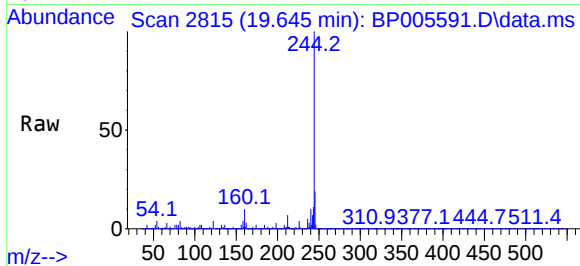
#79
Terphenyl-d14
Concen: 81.06 ng
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:244 Resp: 673531
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 4.4 5.2 7.8#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

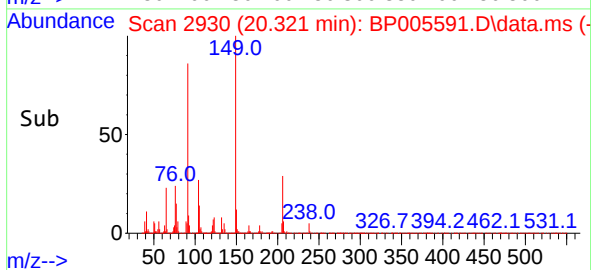
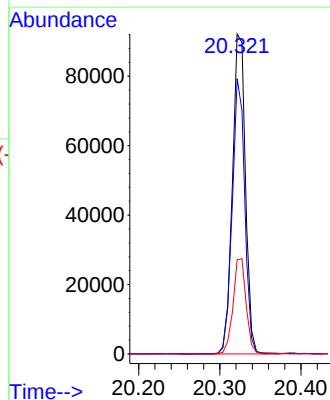
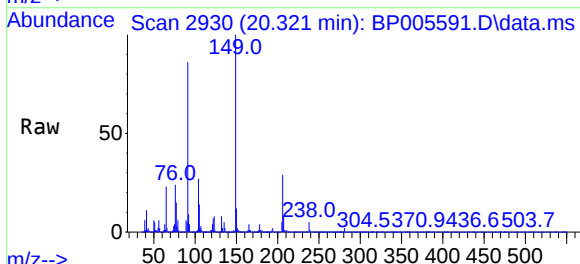
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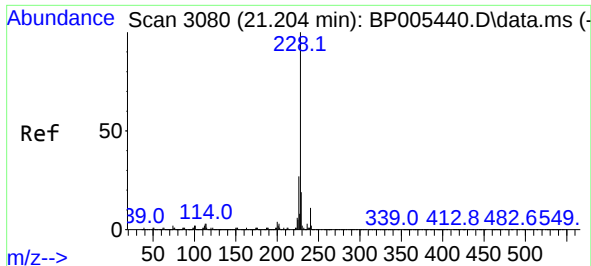
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#80
Butylbenzylphthalate
Concen: 39.75 ng
RT: 20.321 min Scan# 2930
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

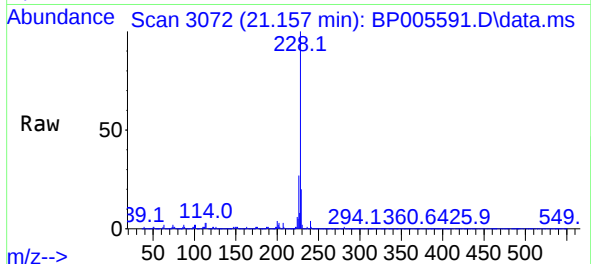
Tgt Ion:149 Resp: 102592
Ion Ratio Lower Upper
149 100
91 86.1 60.2 90.4
206 29.4 23.9 35.9





#81
Benzo(a)anthracene
Concen: 38.27 ng
RT: 21.157 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

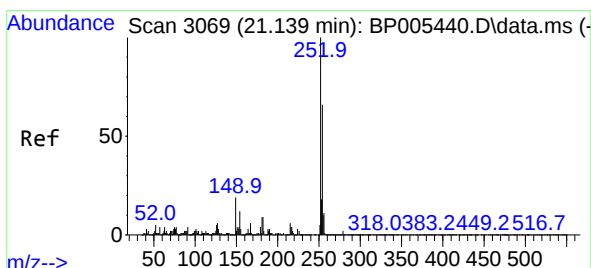
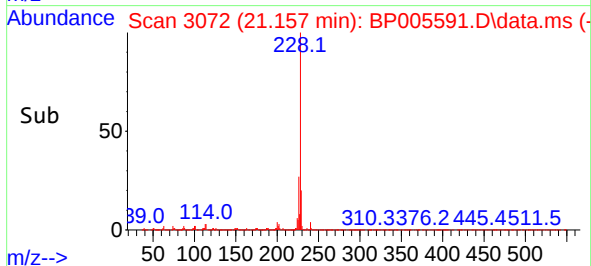
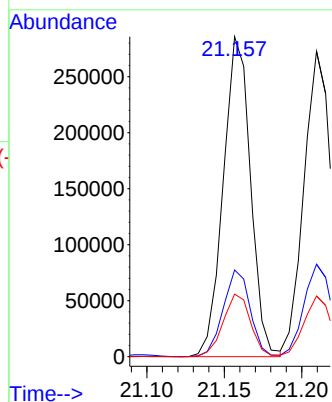
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:228 Resp: 349935
Ion Ratio Lower Upper
228 100
226 27.1 21.2 31.8
229 19.6 15.6 23.4

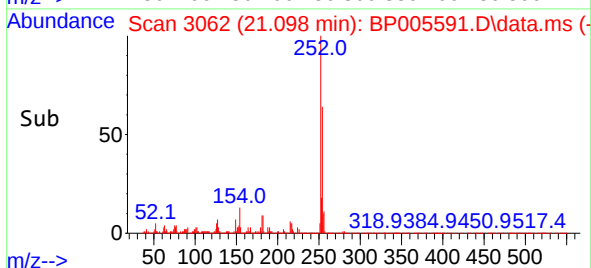
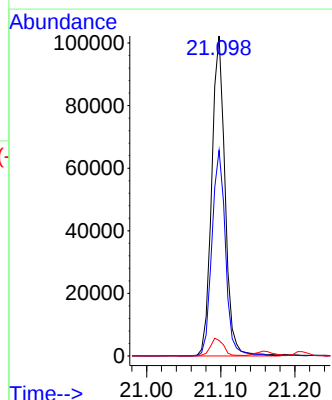
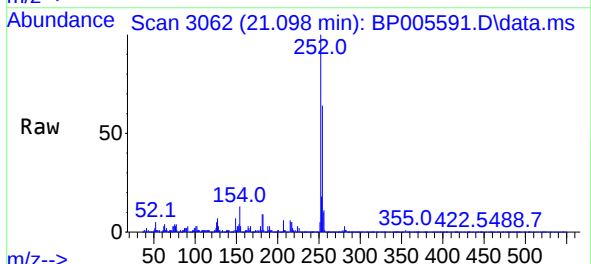
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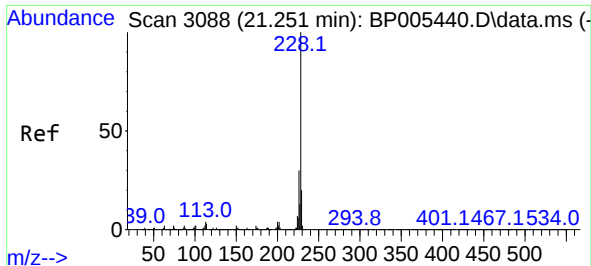
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 37.12 ng
RT: 21.098 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:252 Resp: 127895
Ion Ratio Lower Upper
252 100
254 64.2 49.9 74.9
126 4.8 5.5 8.3#





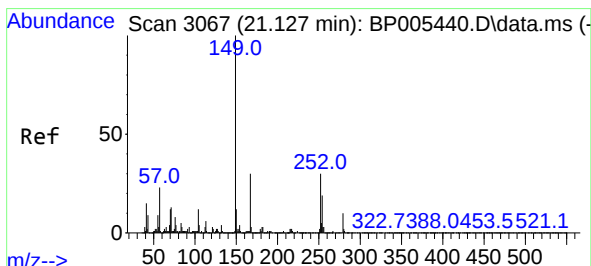
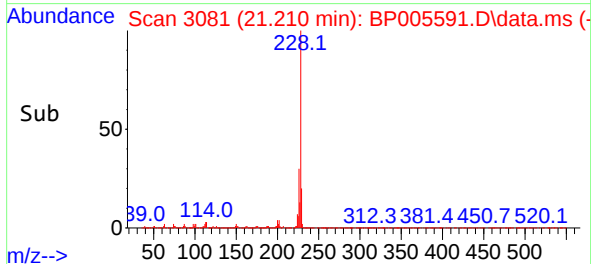
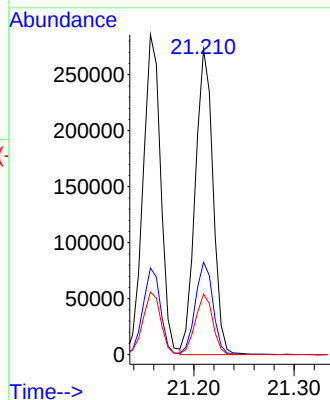
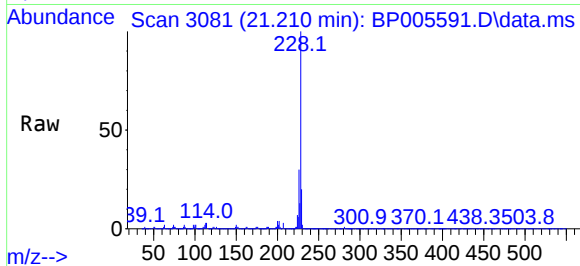
#83
Chrysene
Concen: 37.89 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	228	Resp:	335796
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.8	37.2
229	19.9	15.4	23.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

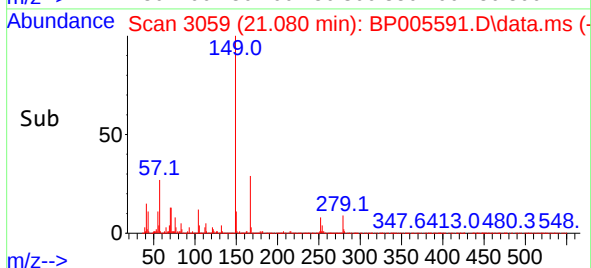
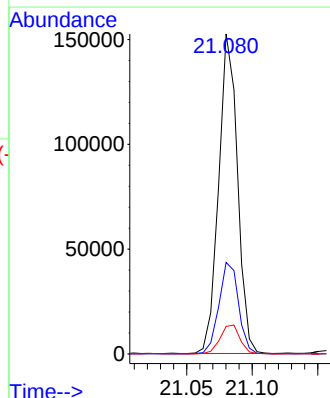
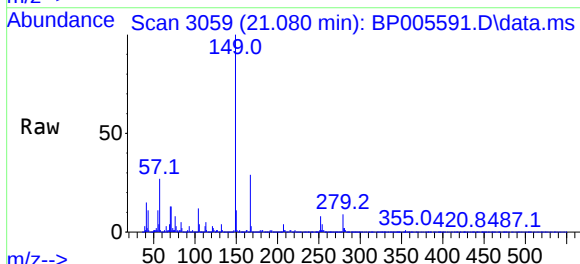
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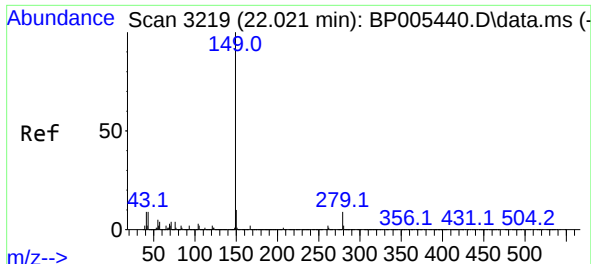
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#84
Bis(2-ethylhexyl)phthalate
Concen: 38.43 ng
RT: 21.080 min Scan# 3059
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

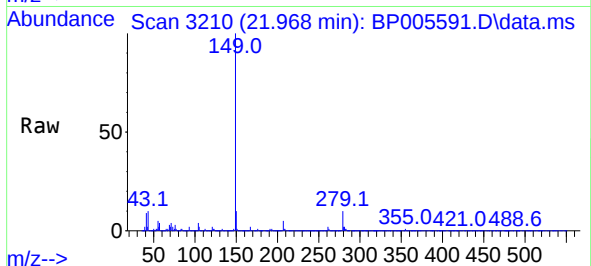
Tgt Ion:	149	Resp:	151665
Ion Ratio	Lower	Upper	
149	100		
167	28.6	23.8	35.8
279	8.6	5.7	8.5#





#85
Di-n-octyl phthalate
Concen: 37.93 ng
RT: 21.968 min Scan# 3210
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

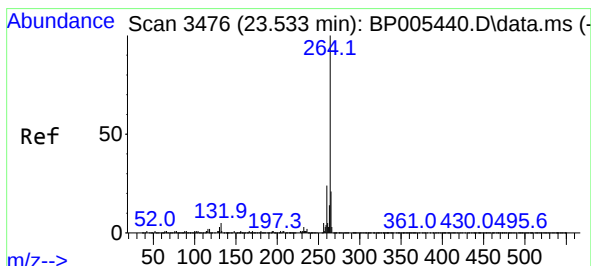
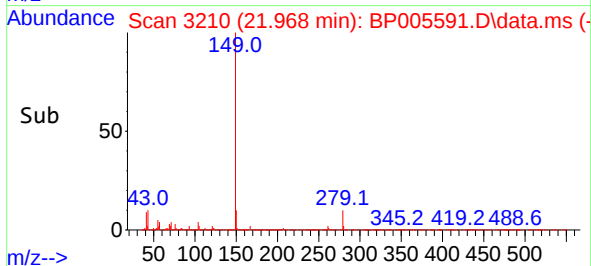
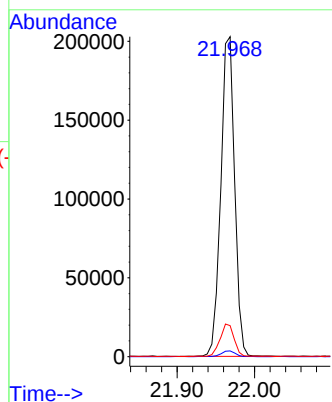
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion:149 Resp: 251475
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 10.5 5.1 7.7#

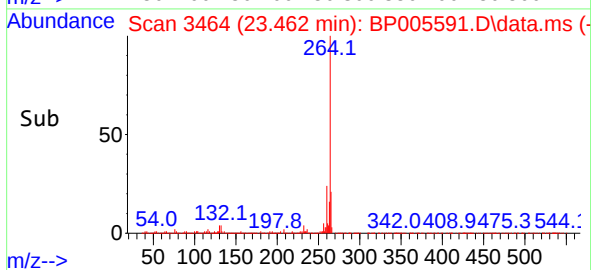
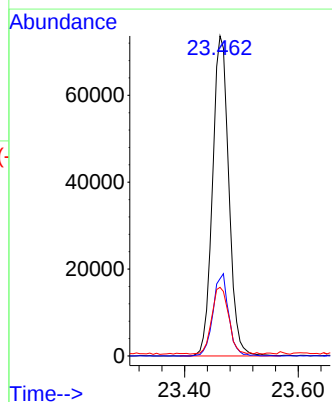
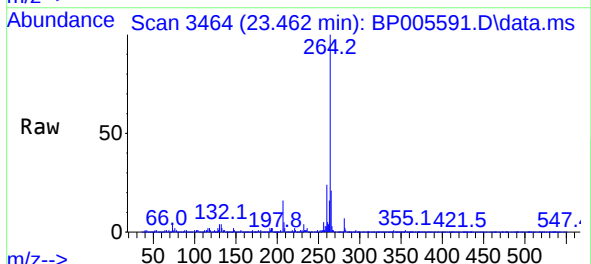
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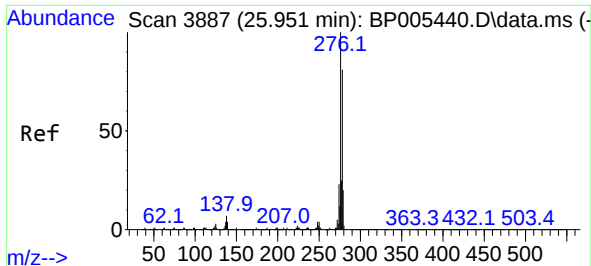
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3464
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

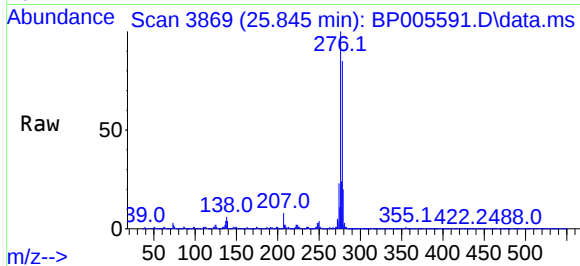
Tgt Ion:264 Resp: 146379
Ion Ratio Lower Upper
264 100
260 24.2 20.6 30.8
265 21.5 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 35.62 ng
RT: 25.845 min Scan# 3869
Delta R.T. -0.018 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

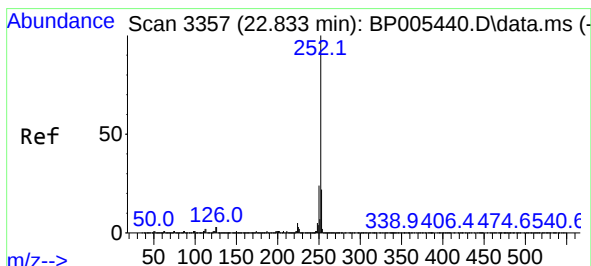
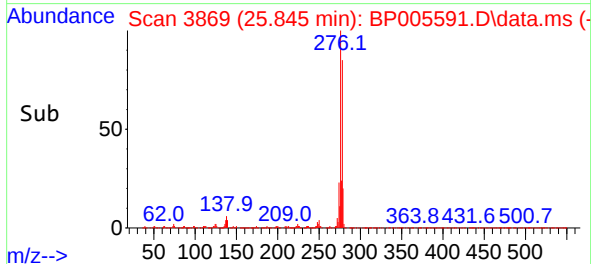
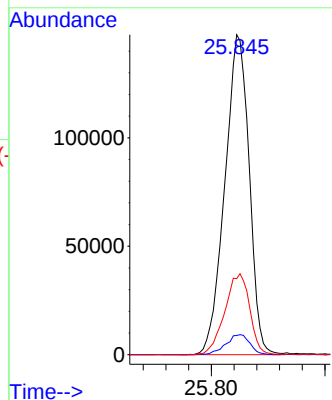
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



Tgt Ion: 276 Resp: 438695
Ion Ratio Lower Upper
276 100
138 6.2 8.4 12.6#
277 25.9 20.6 31.0

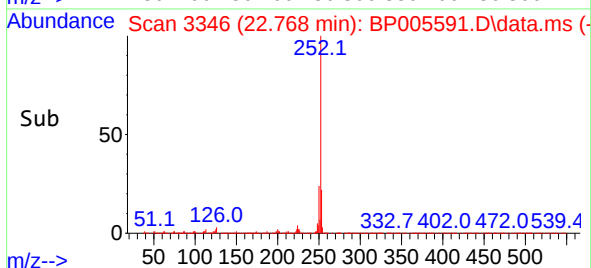
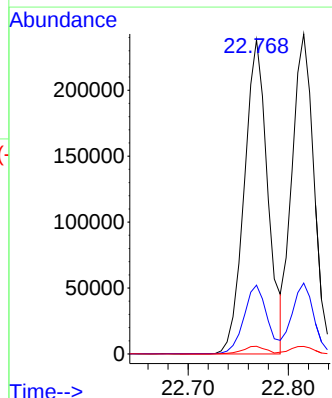
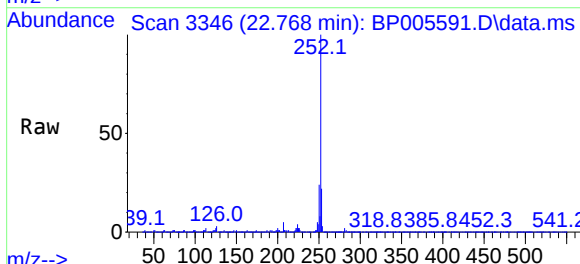
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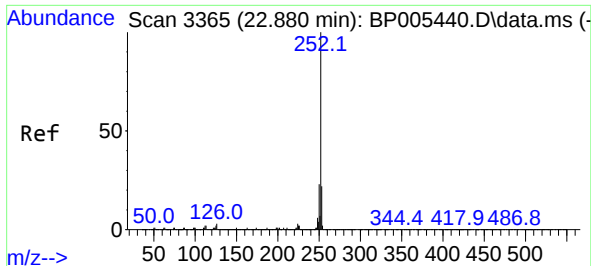
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#88
Benzo(b)fluoranthene
Concen: 39.76 ng
RT: 22.768 min Scan# 3346
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 252 Resp: 387837
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 2.4 3.4 5.0#





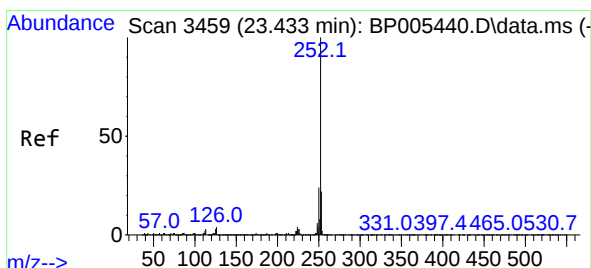
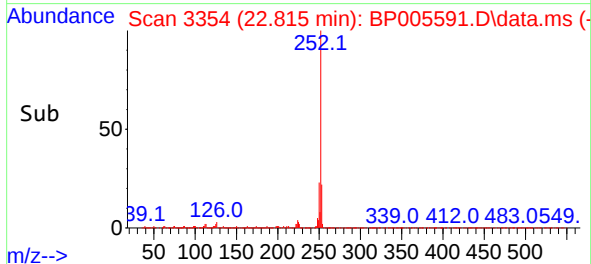
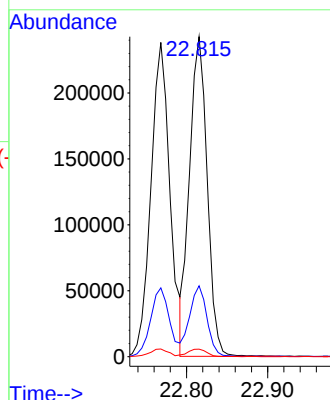
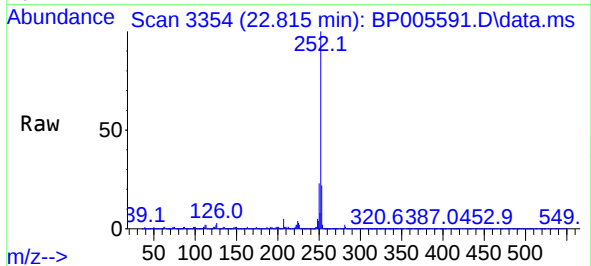
#89
Benzo(k)fluoranthene
Concen: 38.57 ng
RT: 22.815 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 367893
Ion Ratio Lower Upper
252 100
253 22.1 17.2 25.8
125 2.3 3.8 5.6#

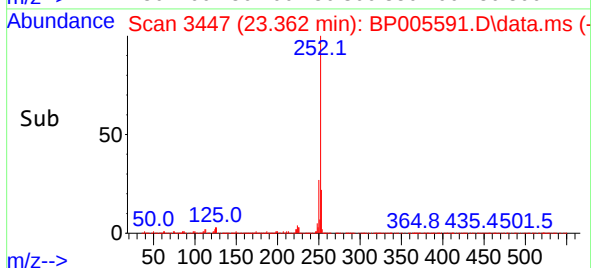
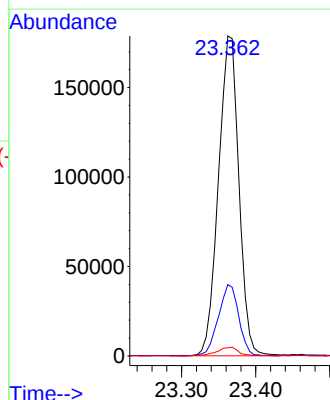
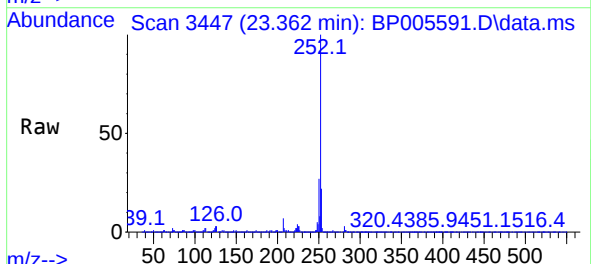
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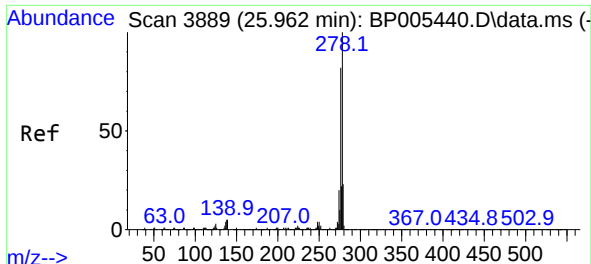
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#90
Benzo(a)pyrene
Concen: 38.31 ng
RT: 23.362 min Scan# 3447
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

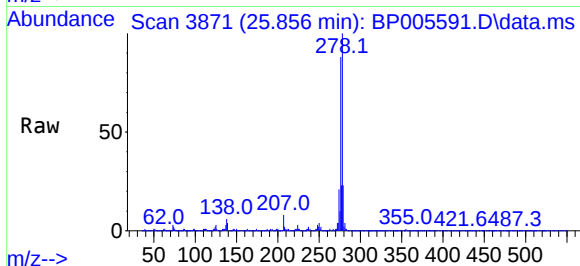
Tgt Ion:252 Resp: 342506
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 2.5 3.8 5.6#





#91
Dibenzo(a,h)anthracene
Concen: 35.58 ng
RT: 25.856 min Scan# 3871
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

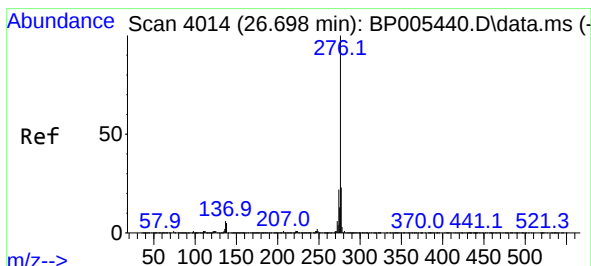
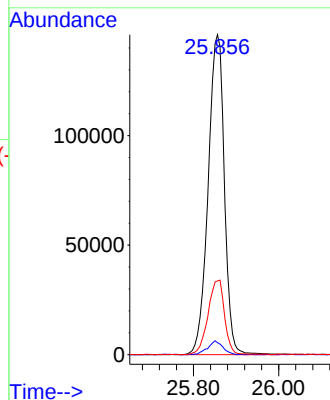
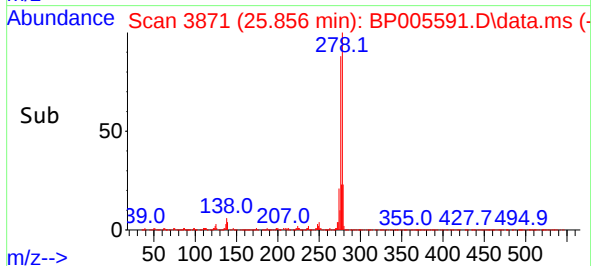
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



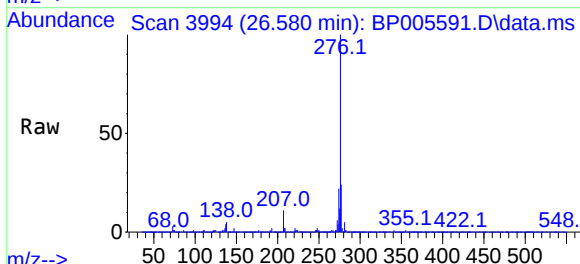
Tgt Ion:278 Resp: 386591
Ion Ratio Lower Upper
278 100
139 3.7 5.0 7.6#
279 23.0 18.6 28.0

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#92
Benzo(g,h,i)perylene
Concen: 34.98 ng
RT: 26.580 min Scan# 3994
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38



Tgt Ion:276 Resp: 351697
Ion Ratio Lower Upper
276 100
277 23.5 19.8 29.8
138 4.8 7.7 11.5#

