

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005684.D
 Acq On : 03 Jun 2021 13:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad
 6/4/2021 9:34:28 AM

Quant Time: Jun 03 14:32:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	162911	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	609171	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	374469	20.00	ng	0.00
64) Phenanthrene-d10	17.357	188	775580	20.00	ng	# 0.00
76) Chrysene-d12	21.427	240	849565	20.00	ng	# 0.00
86) Perylene-d12	23.874	264	995311	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	805378	76.86	ng	0.00
7) Phenol-d6	7.152	99	1070238	74.92	ng	0.00
23) Nitrobenzene-d5	9.152	82	943731	86.16	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	466131	97.07	ng	0.00
45) 2-Fluorobiphenyl	13.245	172	2127146	75.18	ng	0.00
79) Terphenyl-d14	19.898	244	3401509	75.13	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.411	88	164090	34.22	ng	90
3) Pyridine	3.822	79	444985	37.48	ng	94
4) n-Nitrosodimethylamine	3.728	42	191528	36.22	ng	# 27
6) Aniline	7.311	93	608066	36.41	ng	95
8) 2-Chlorophenol	7.552	128	454724	38.76	ng	95
9) Benzaldehyde	7.122	77	218867	35.39	ng	91
10) Phenol	7.175	94	542945	37.23	ng	100
11) bis(2-Chloroethyl)ether	7.405	93	411590	36.55	ng	98
12) 1,3-Dichlorobenzene	7.875	146	495760	37.22	ng	98
13) 1,4-Dichlorobenzene	8.022	146	503118	37.28	ng	98
14) 1,2-Dichlorobenzene	8.340	146	477999	37.03	ng	100
15) Benzyl Alcohol	8.228	79	388000	37.87	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.522	45	441909	34.28	ng	85
17) 2-Methylphenol	8.428	107	359449	37.86	ng	96
18) Hexachloroethane	9.069	117	181614	37.92	ng	91
19) n-Nitroso-di-n-propyla...	8.799	70	330224	36.34	ng	99
20) 3+4-Methylphenols	8.757	107	483355	38.21	ng	93
22) Acetophenone	8.810	105	603586	37.15	ng	# 97
24) Nitrobenzene	9.193	77	497841	40.92	ng	90
25) Isophorone	9.722	82	913823	37.58	ng	98
26) 2-Nitrophenol	9.904	139	229408	49.20	ng	# 80
27) 2,4-Dimethylphenol	9.963	122	357916	38.34	ng	99
28) bis(2-Chloroethoxy)met...	10.199	93	484895	37.05	ng	98
29) 2,4-Dichlorophenol	10.440	162	421016	41.94	ng	98
30) 1,2,4-Trichlorobenzene	10.657	180	454321	38.21	ng	99
31) Naphthalene	10.846	128	1342096	37.00	ng	97
32) Benzoic acid	10.116	122	236184	46.13	ng	96
33) 4-Chloroaniline	10.951	127	554816	36.73	ng	# 90
34) Hexachlorobutadiene	11.134	225	295514	39.79	ng	98
35) Caprolactam	11.740	113	125844	45.77	ng	# 64
36) 4-Chloro-3-methylphenol	12.075	107	418854	39.64	ng	95
37) 2-Methylnaphthalene	12.451	142	949754	36.95	ng	# 88
38) 1-Methylnaphthalene	12.669	142	893709	36.65	ng	# 96
40) 1,2,4,5-Tetrachloroben...	12.816	216	484007	38.75	ng	97
41) Hexachlorocyclopentadiene	12.793	237	230296	33.11	ng	99
43) 2,4,6-Trichlorophenol	13.051	196	338440	44.67	ng	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.128	196	362792	44.28	ng	# 93
46) 1,1'-Biphenyl	13.451	154	1126836	37.06	ng	98
47) 2-Chloronaphthalene	13.493	162	921998	37.30	ng	99
48) 2-Nitroaniline	13.693	65	254612	43.83	ng	# 79
49) Acenaphthylene	14.334	152	1442308	37.44	ng	99
50) Dimethylphthalate	14.069	163	1121650	37.66	ng	99
51) 2,6-Dinitrotoluene	14.187	165	251717	39.29	ng	# 66
52) Acenaphthene	14.675	154	867702	34.65	ng	96
53) 3-Nitroaniline	14.516	138	263017	41.00	ng	79
54) 2,4-Dinitrophenol	14.728	184	108524	43.08	ng	93
55) Dibenzofuran	15.010	168	1402110	36.53	ng	97
56) 4-Nitrophenol	14.822	139	215394	40.70	ng	# 56
57) 2,4-Dinitrotoluene	14.975	165	340736	42.41	ng	# 65
58) Fluorene	15.657	166	1113299	36.28	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.234	232	314319m	44.34	ng	
60) Diethylphthalate	15.428	149	1120501	37.49	ng	98
61) 4-Chlorophenyl-phenyle...	15.651	204	572968	37.34	ng	99
62) 4-Nitroaniline	15.675	138	273272	40.67	ng	# 46
63) Azobenzene	15.939	77	1126151	35.98	ng	94
65) 4,6-Dinitro-2-methylph...	15.739	198	180602	46.59	ng	88
66) n-Nitrosodiphenylamine	15.863	169	980283	37.09	ng	# 93
67) 4-Bromophenyl-phenylether	16.545	248	372343	39.85	ng	97
68) Hexachlorobenzene	16.663	284	434409	39.05	ng	# 92
69) Atrazine	16.816	200	319893	42.36	ng	97
70) Pentachlorophenol	17.010	266	230460	41.30	ng	96
71) Phenanthrene	17.398	178	1744905	36.11	ng	99
72) Anthracene	17.492	178	1756315	36.81	ng	100
73) Carbazole	17.757	167	1700288	36.21	ng	100
74) Di-n-butylphthalate	18.304	149	1989685	39.57	ng	# 91
75) Fluoranthene	19.357	202	2151974	37.10	ng	96
77) Benzidine	19.528	184	723143	44.82	ng	98
78) Pyrene	19.710	202	2233225	37.25	ng	100
80) Butylbenzylphthalate	20.569	149	946244	39.80	ng	# 93
81) Benzo(a)anthracene	21.410	228	2302255	36.93	ng	99
82) 3,3'-Dichlorobenzidine	21.339	252	836265	41.52	ng	# 96
83) Chrysene	21.469	228	2204247	36.51	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	1396472	41.24	ng	# 95
85) Di-n-octyl phthalate	22.263	149	2495936	43.85	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.457	276	3112244	36.75	ng	# 92
88) Benzo(b)fluoranthene	23.127	252	2579044	35.71	ng	# 97
89) Benzo(k)fluoranthene	23.174	252	2425807	35.45	ng	# 97
90) Benzo(a)pyrene	23.768	252	2392932	36.42	ng	# 96
91) Dibenzo(a,h)anthracene	26.474	278	2671850	36.36	ng	# 95
92) Benzo(g,h,i)perylene	27.256	276	2618877	36.95	ng	# 93

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

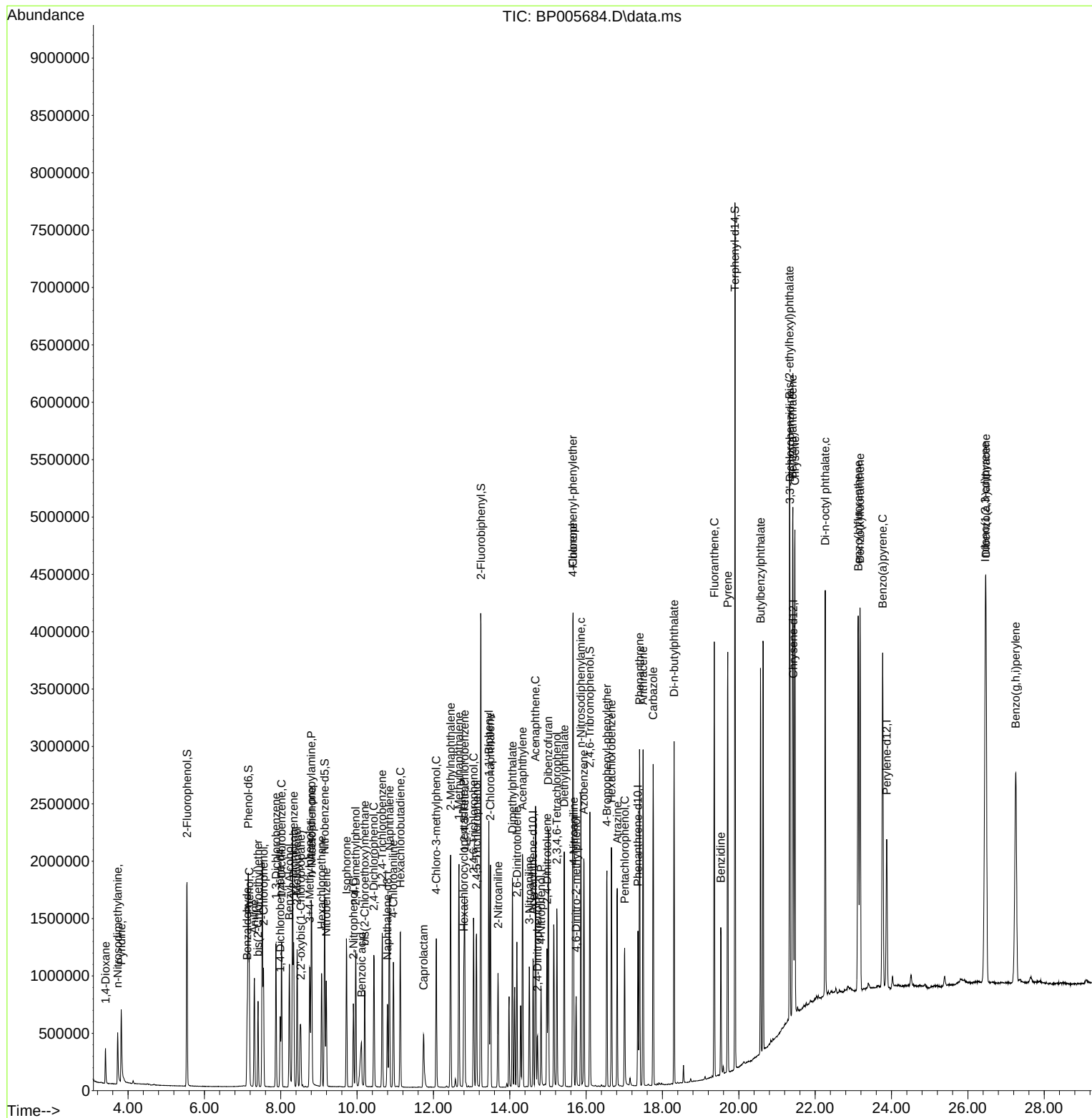
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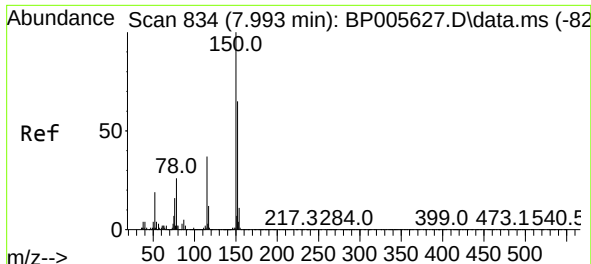
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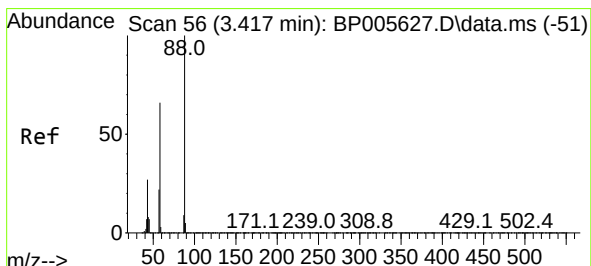
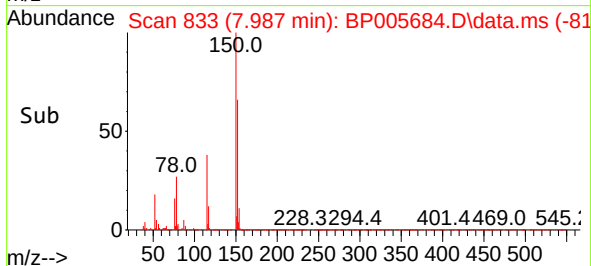
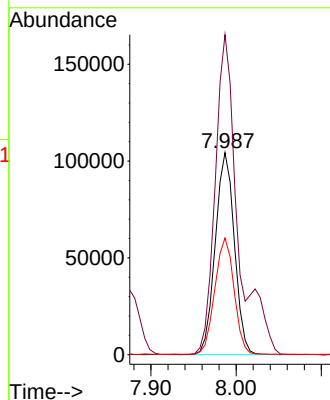
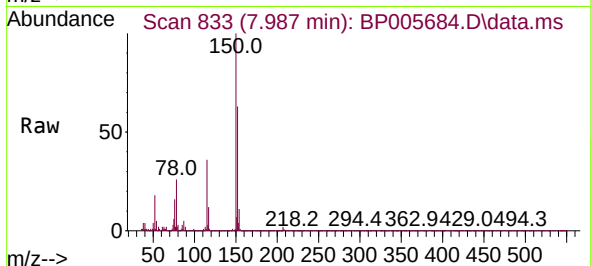
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion: 152 Resp: 162911
Ion Ratio Lower Upper
152 100
150 158.3 119.8 179.8
115 57.7 49.0 73.4

Instrument :
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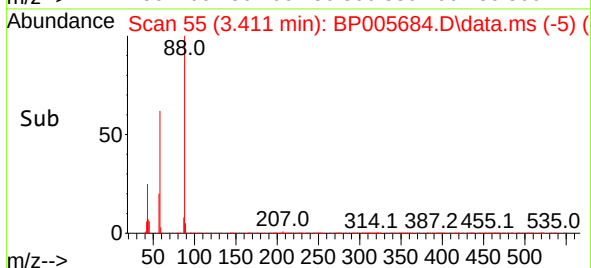
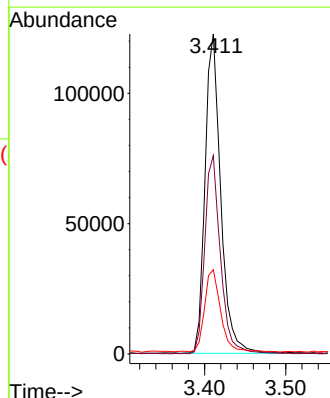
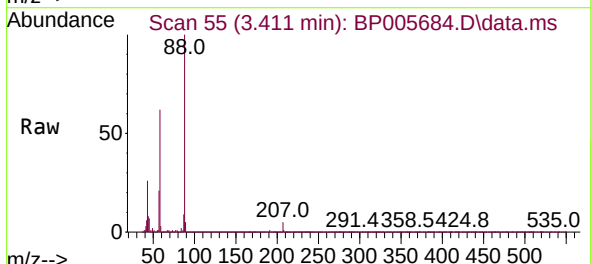
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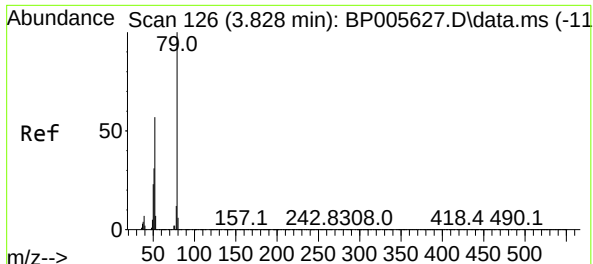
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#2
1,4-Dioxane
Concen: 34.22 ng
RT: 3.411 min Scan# 55
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

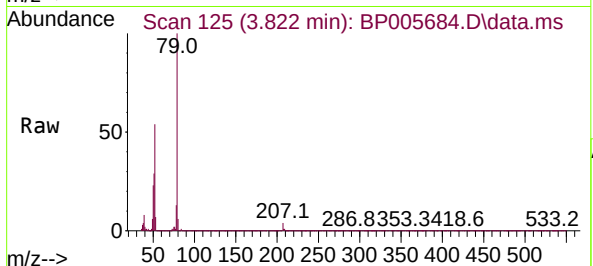
Tgt Ion: 88 Resp: 164090
Ion Ratio Lower Upper
88 100
58 62.3 42.5 63.7
43 26.8 19.8 29.8





#3
Pyridine
Concen: 37.48 ng
RT: 3.822 min Scan# 125
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

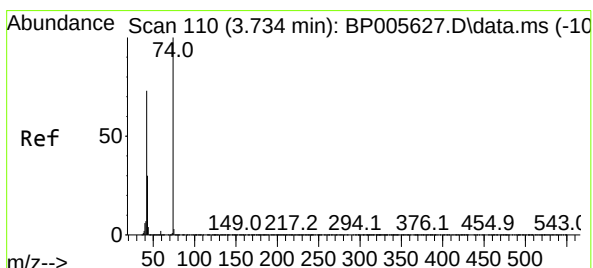
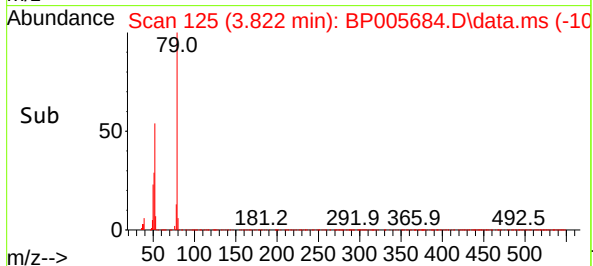
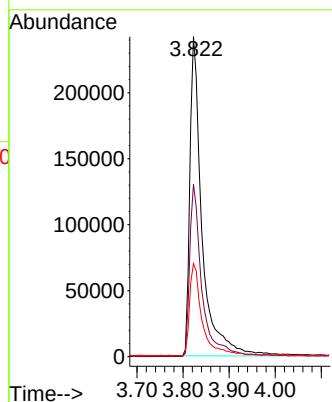
Instrument :
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ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 444985
Ion Ratio Lower Upper
79 100
52 53.9 40.3 60.5
51 29.1 20.0 30.0

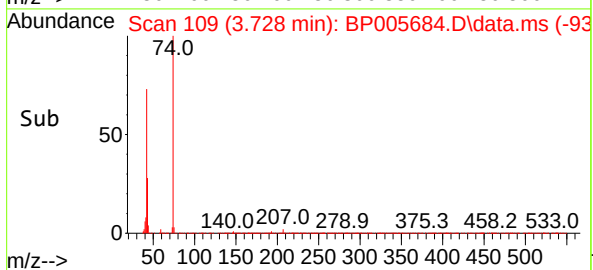
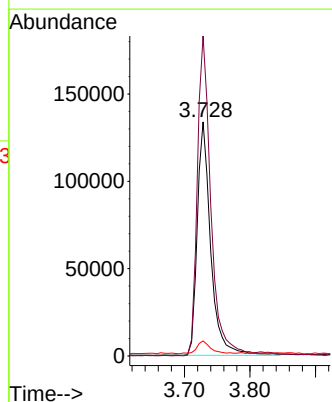
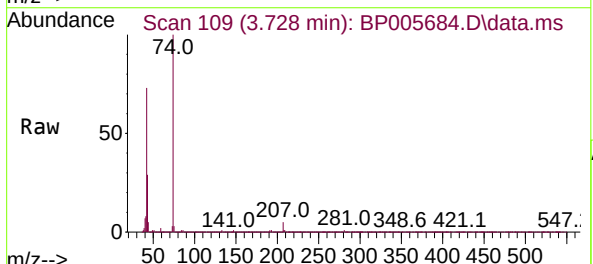
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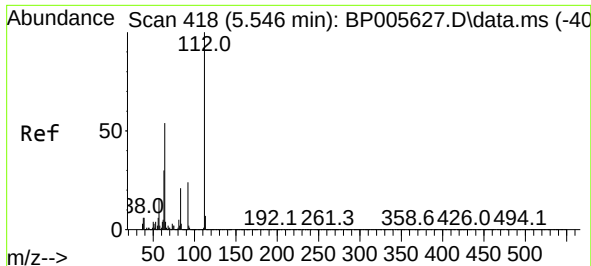
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#4
n-Nitrosodimethylamine
Concen: 36.22 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

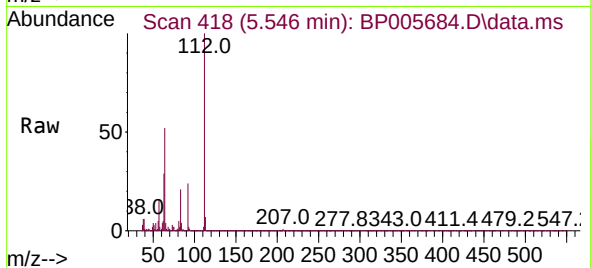
Tgt Ion: 42 Resp: 191528
Ion Ratio Lower Upper
42 100
74 136.7 122.6 183.8
44 6.4 146.9 220.3





#5
2-Fluorophenol
Concen: 76.86 ng
RT: 5.546 min Scan# 418
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

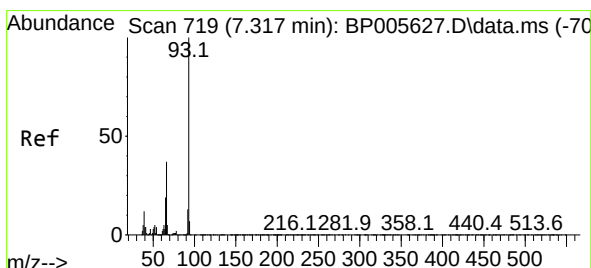
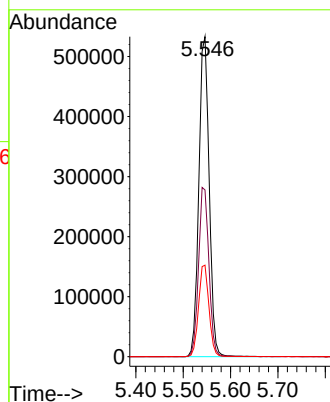
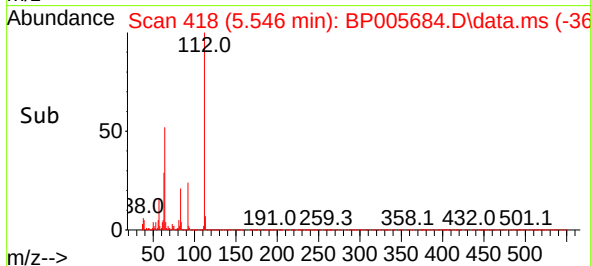
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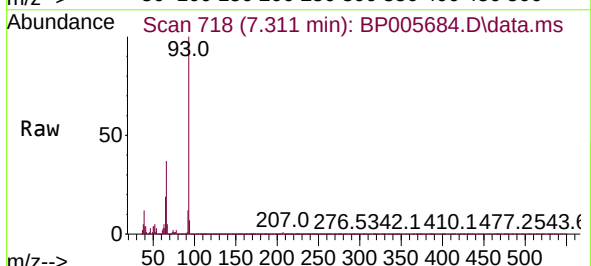
Tgt Ion:112 Resp: 805378
Ion Ratio Lower Upper
112 100
64 52.1 33.6 50.4#
63 28.6 18.6 27.8#

Manual Integrations
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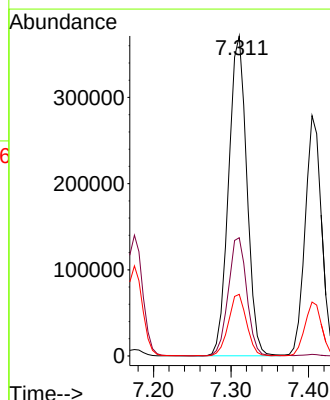
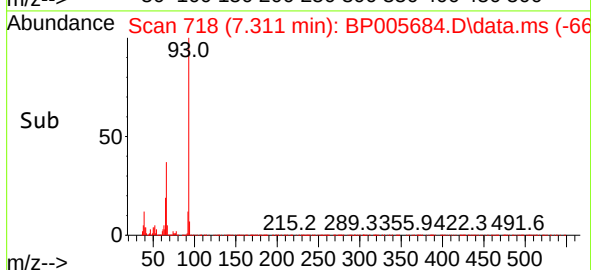
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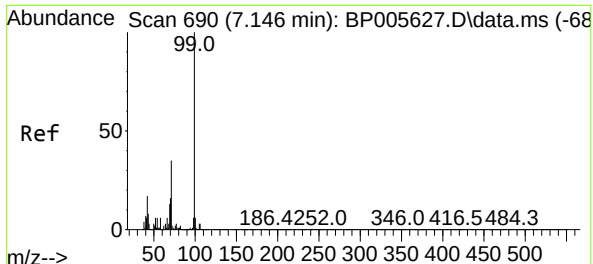


#6
Aniline
Concen: 36.41 ng
RT: 7.311 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP005684.D
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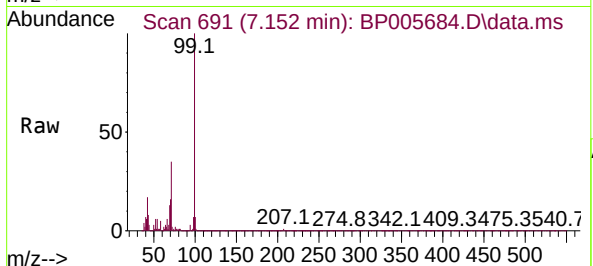
Tgt Ion: 93 Resp: 608066
Ion Ratio Lower Upper
93 100
66 36.9 27.0 40.4
65 19.3 14.4 21.6





#7
Phenol-d6
Concen: 74.92 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

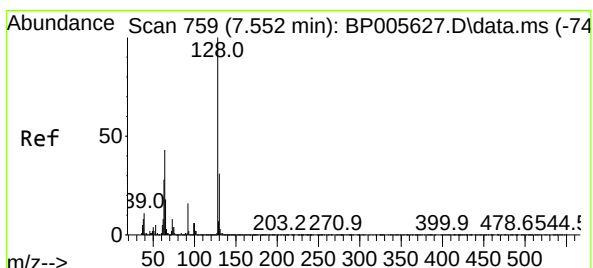
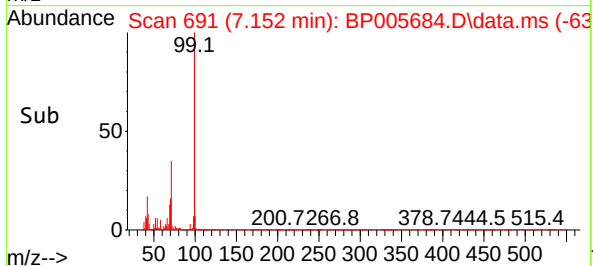
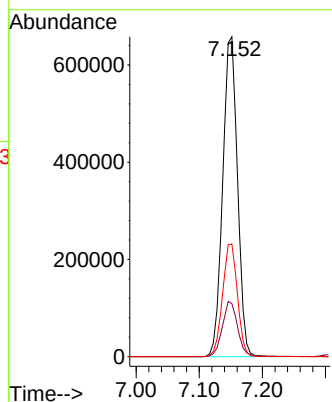
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Tgt Ion: 99 Resp: 1070238
Ion Ratio Lower Upper
99 100
42 16.6 12.9 19.3
71 35.2 26.7 40.1

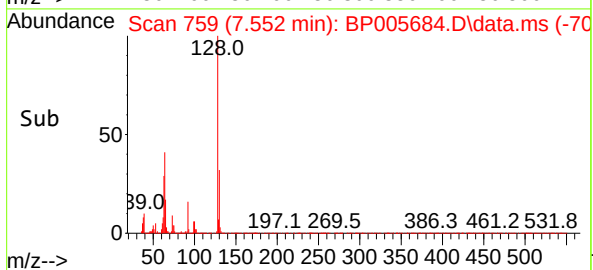
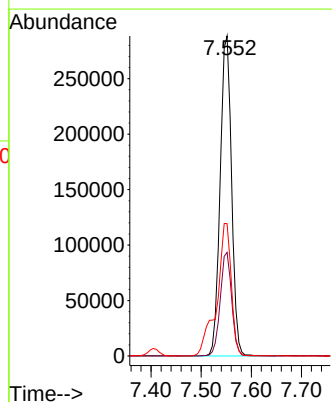
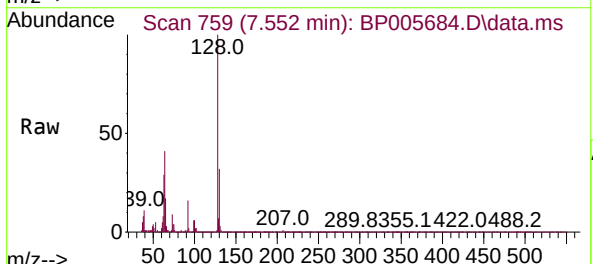
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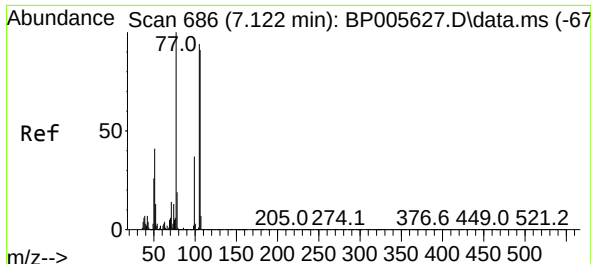
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#8
2-Chlorophenol
Concen: 38.76 ng
RT: 7.552 min Scan# 759
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

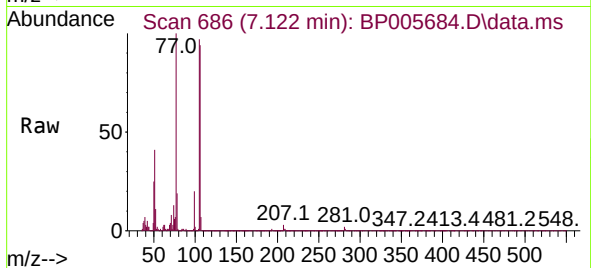
Tgt Ion: 128 Resp: 454724
Ion Ratio Lower Upper
128 100
130 32.3 14.1 54.1
64 41.4 17.2 57.2





#9
Benzaldehyde
Concen: 35.39 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005684.D
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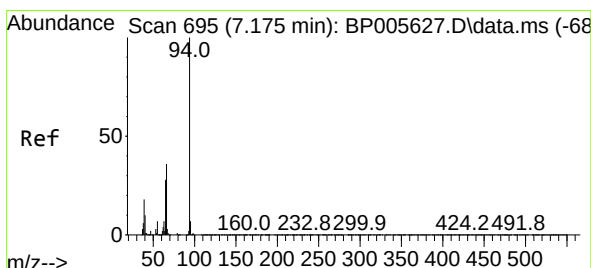
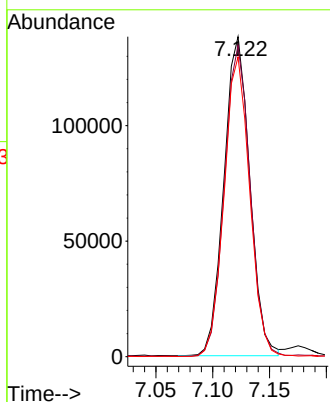
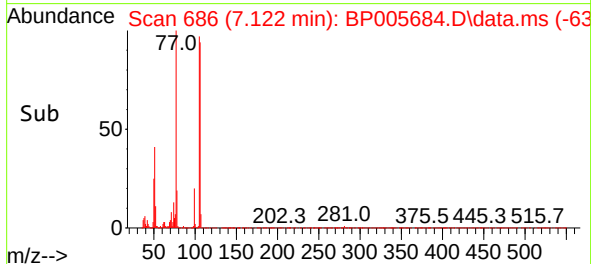
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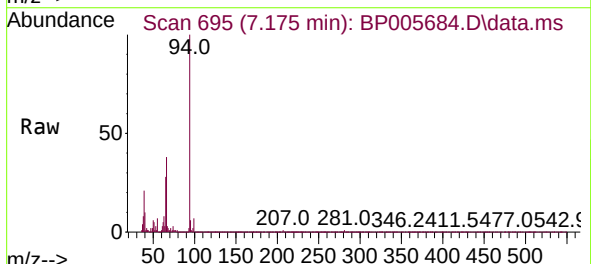
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Ion Ratio Lower Upper
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106 93.6 79.9 119.9

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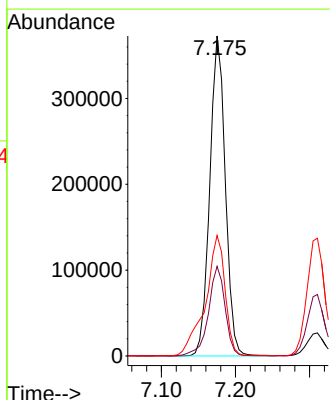
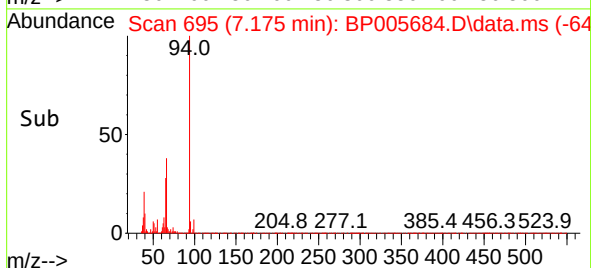
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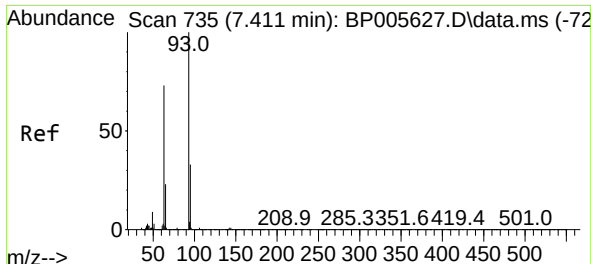


#10
Phenol
Concen: 37.23 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



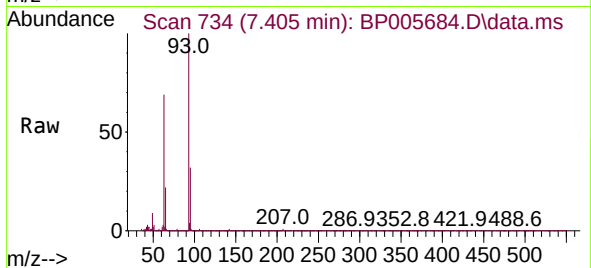
Tgt Ion: 94 Resp: 542945
Ion Ratio Lower Upper
94 100
65 28.0 8.0 48.0
66 37.6 17.3 57.3





#11
bis(2-Chloroethyl)ether
Concen: 36.55 ng
RT: 7.405 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

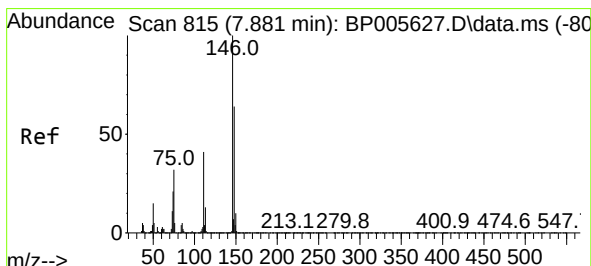
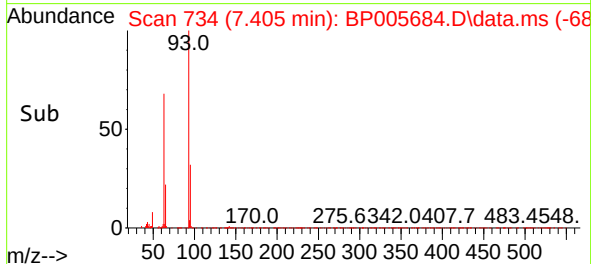
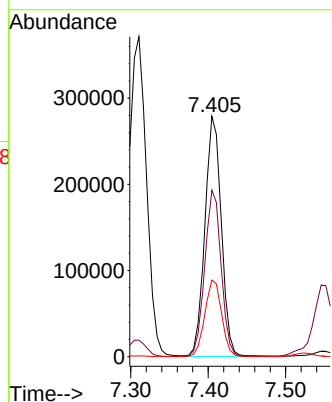
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 411590
Ion Ratio Lower Upper
93 100
63 69.2 49.6 89.6
95 31.9 14.4 54.4

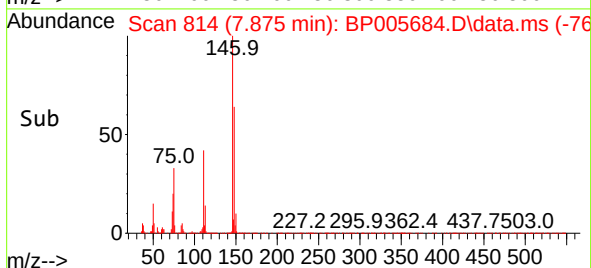
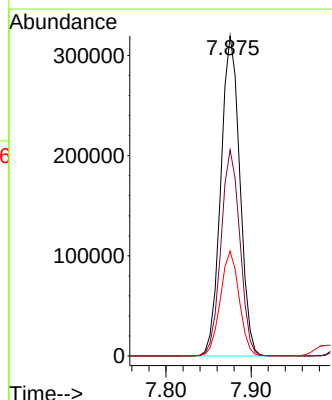
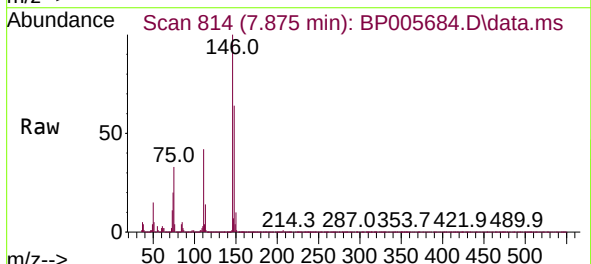
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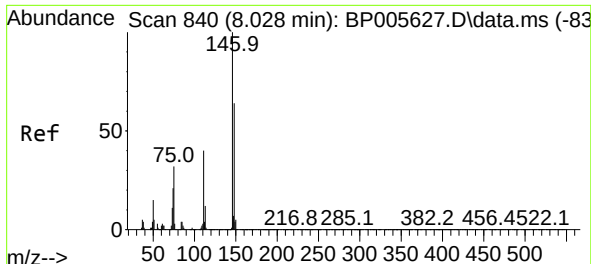
mohammad
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#12
1,3-Dichlorobenzene
Concen: 37.22 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:146 Resp: 495760
Ion Ratio Lower Upper
146 100
148 64.4 51.4 77.0
75 32.7 23.9 35.9





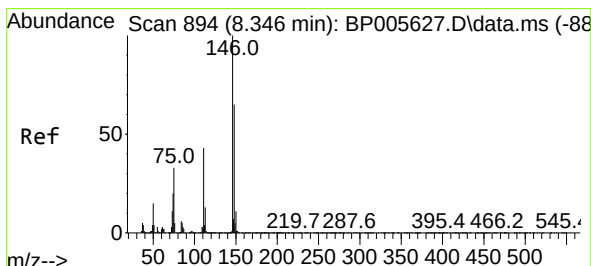
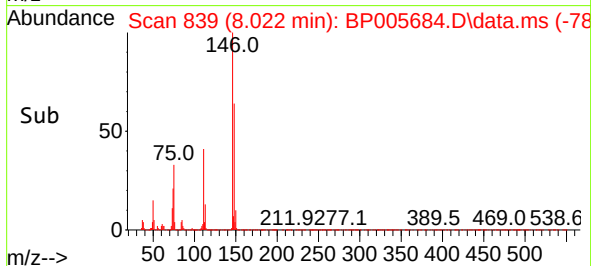
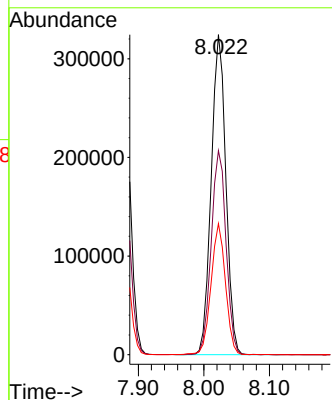
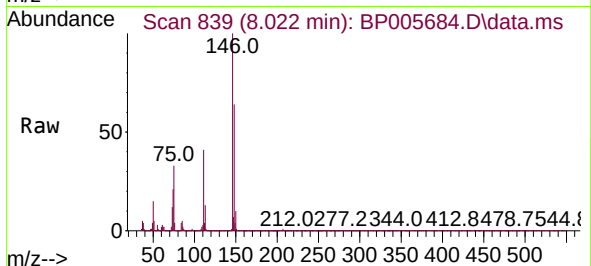
#13
1,4-Dichlorobenzene
Concen: 37.28 ng
RT: 8.022 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:146 Resp: 503118
Ion Ratio Lower Upper
146 100
148 63.7 52.2 78.4
111 41.0 34.2 51.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

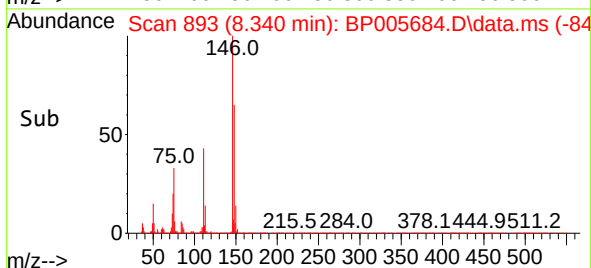
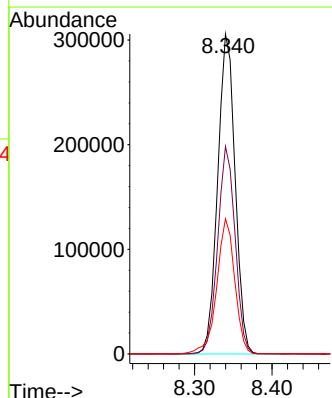
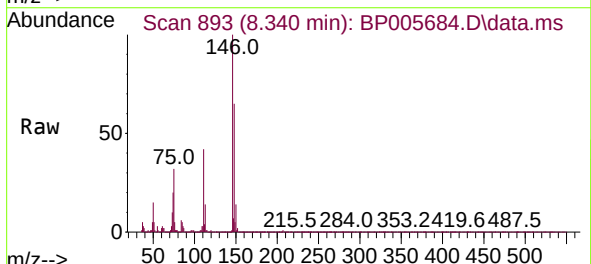
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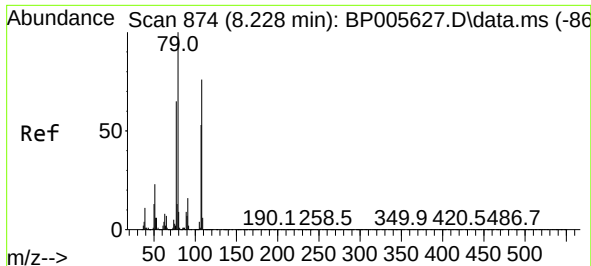
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#14
1,2-Dichlorobenzene
Concen: 37.03 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

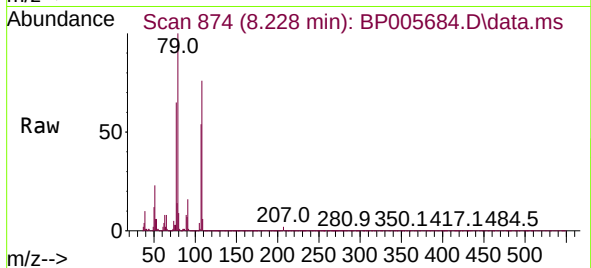
Tgt Ion:146 Resp: 477999
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
111 42.3 34.0 51.0





#15
Benzyl Alcohol
Concen: 37.87 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

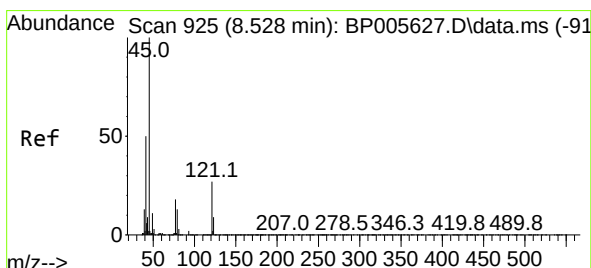
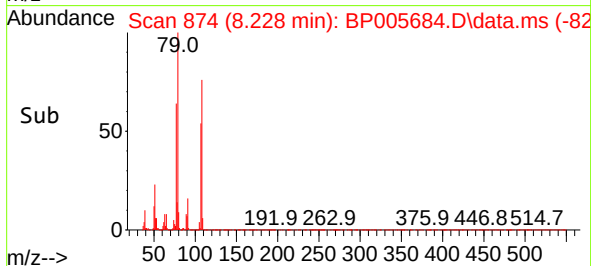
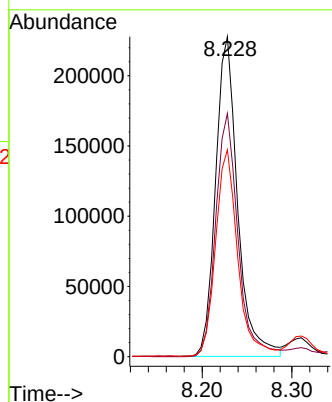
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



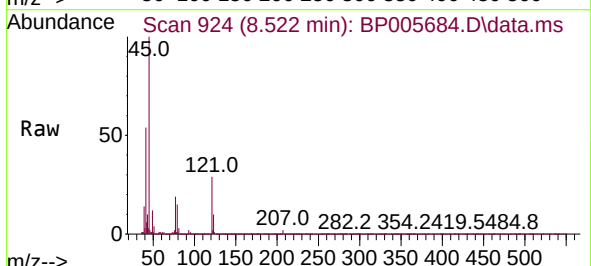
Tgt Ion: 79 Resp: 388000
Ion Ratio Lower Upper
79 100
108 76.0 64.0 96.0
77 64.6 72.7 109.1#

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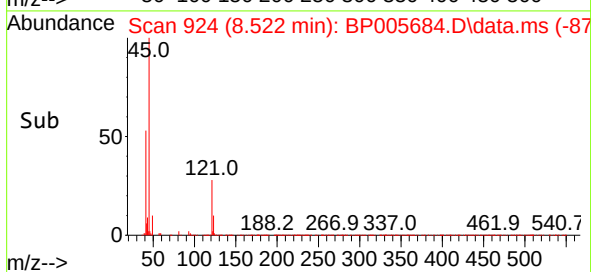
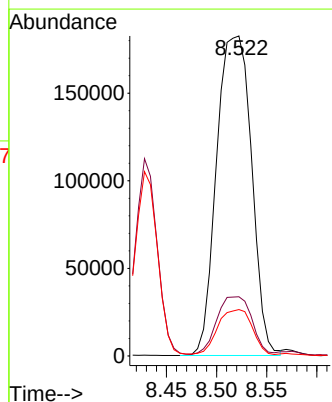
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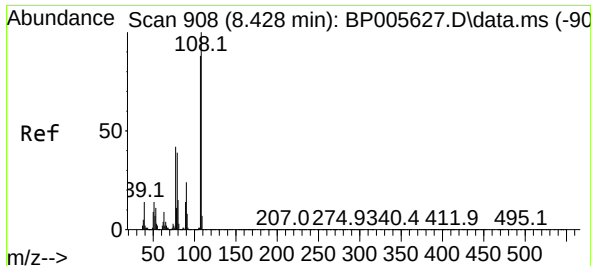


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.28 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



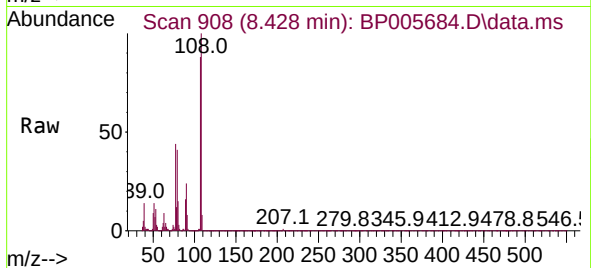
Tgt Ion: 45 Resp: 441909
Ion Ratio Lower Upper
45 100
77 18.5 7.0 47.0
79 14.5 1.0 41.0





#17
2-Methylphenol
Concen: 37.86 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

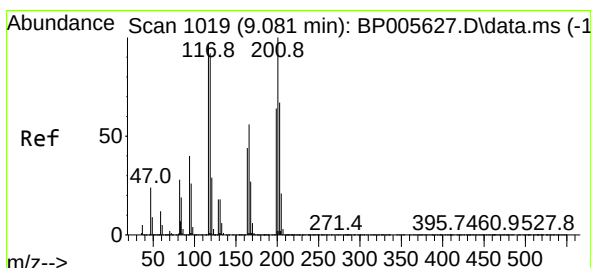
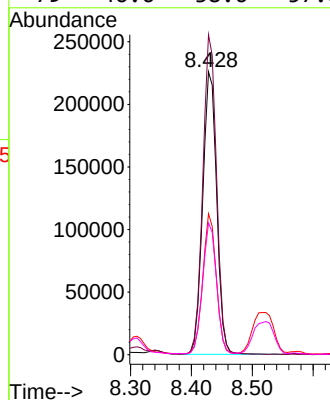
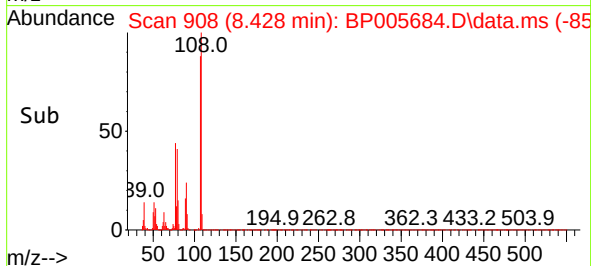
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



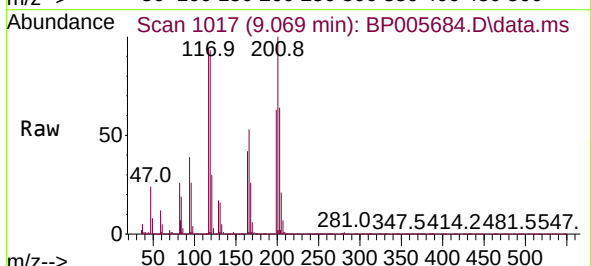
Tgt Ion	Ratio	Lower	Upper
107	100		
108	113.1	85.8	128.8
77	49.8	41.4	62.0
79	46.6	38.6	57.8

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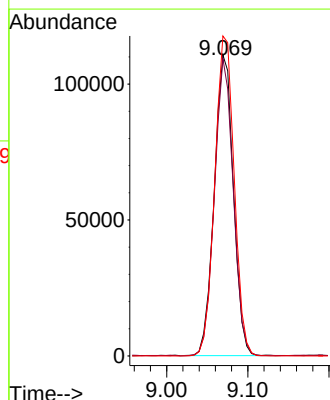
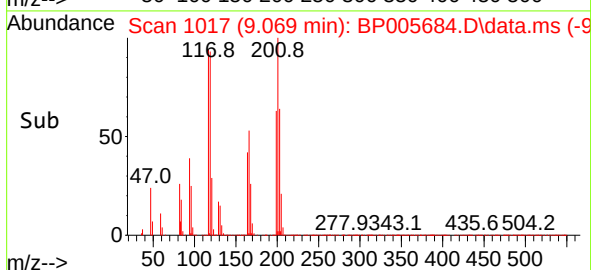
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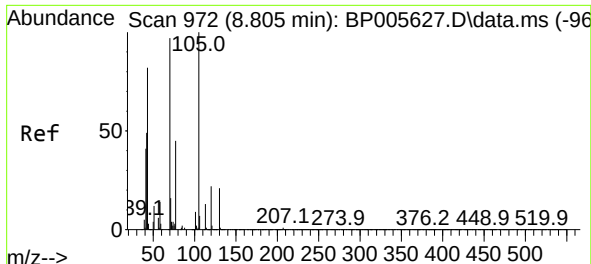


#18
Hexachloroethane
Concen: 37.92 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



Tgt Ion	Ratio	Lower	Upper
117	100		
119	98.7	80.1	120.1
201	106.3	98.8	148.2





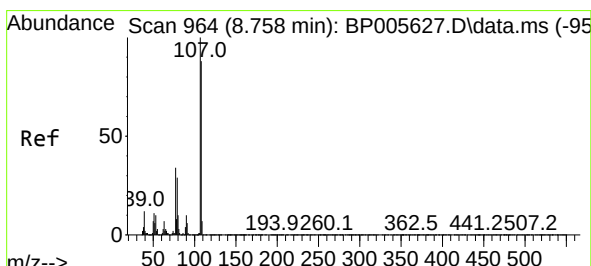
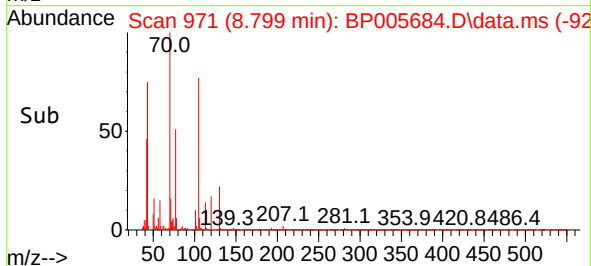
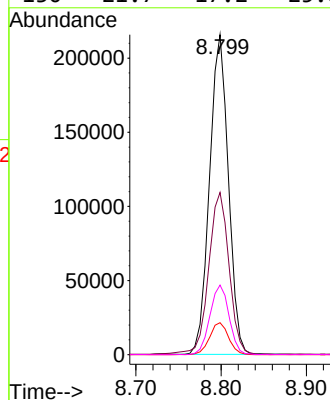
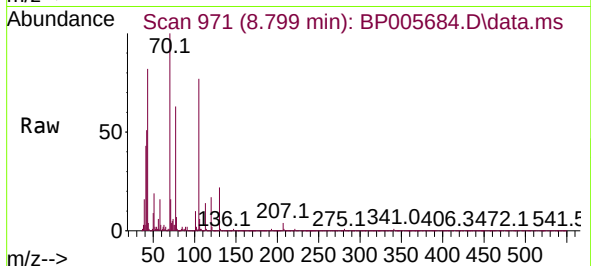
#19
n-Nitroso-di-n-propylamine
Concen: 36.34 ng
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:	70	Resp:	330224
Ion	Ratio	Lower	Upper
70	100		
42	50.7	39.7	59.5
101	10.0	7.4	11.0
130	21.7	17.2	25.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

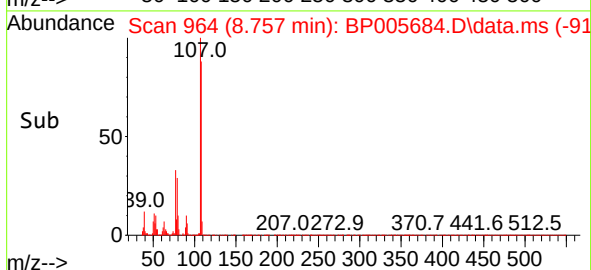
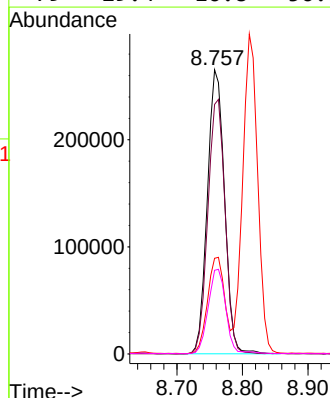
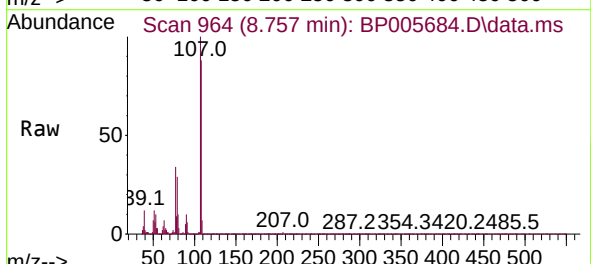
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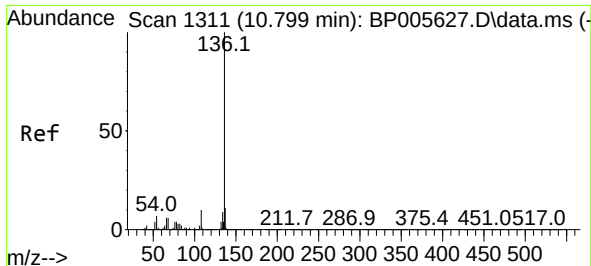
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#20
3+4-Methylphenols
Concen: 38.21 ng
RT: 8.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:	107	Resp:	483355
Ion	Ratio	Lower	Upper
107	100		
108	87.9	69.5	109.5
77	33.7	21.5	61.5
79	29.4	16.8	56.8





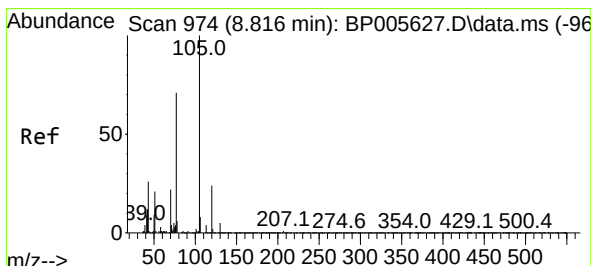
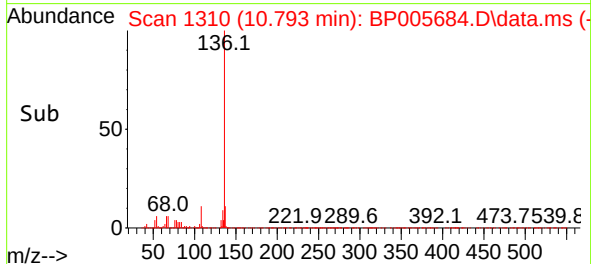
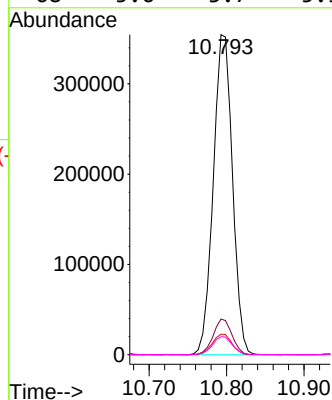
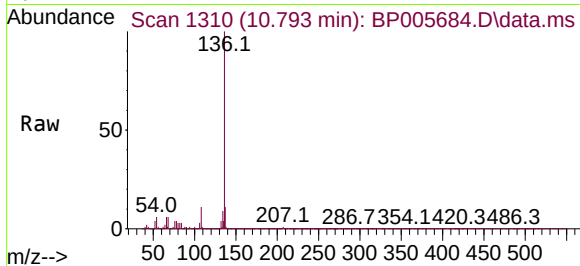
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:	136	Resp:	609171
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	6.4	5.0	7.4
68	5.6	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

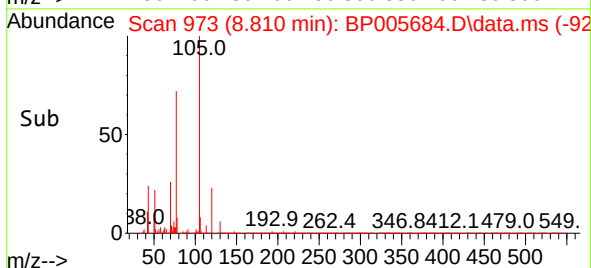
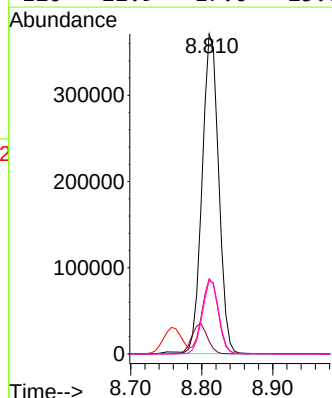
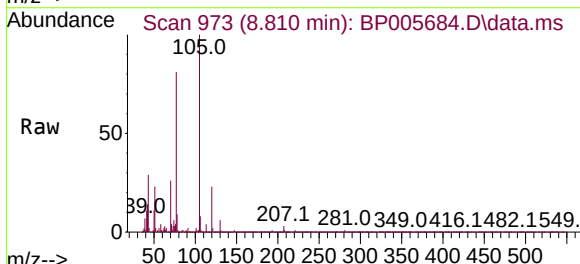
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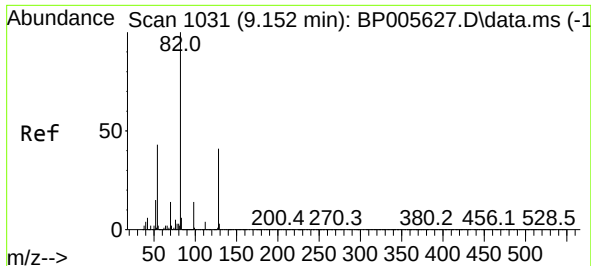
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#22
Acetophenone
Concen: 37.15 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:	105	Resp:	603586
Ion Ratio	Lower	Upper	
105	100		
71	4.0	0.9	1.3#
51	23.5	18.2	27.2
120	22.9	17.0	25.6





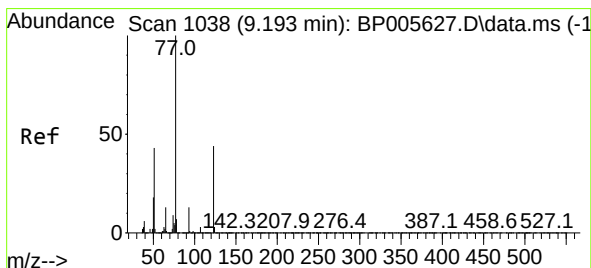
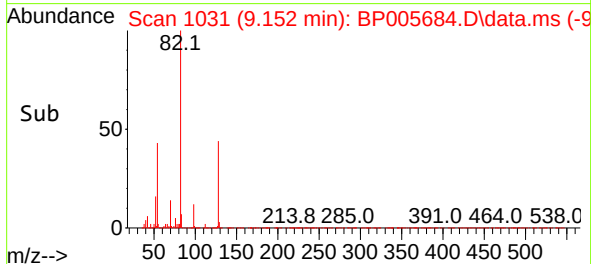
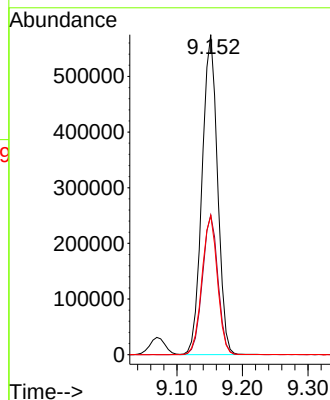
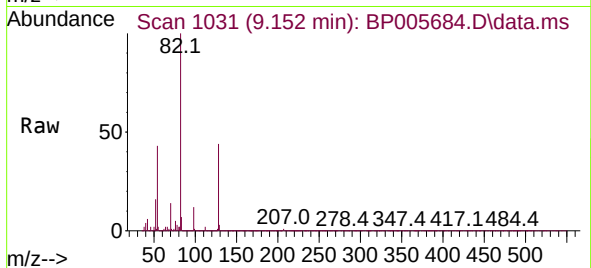
#23
Nitrobenzene-d5
Concen: 86.16 ng
RT: 9.152 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion: 82 Resp: 943731
Ion Ratio Lower Upper
82 100
128 43.7 30.5 45.7
54 43.5 33.9 50.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

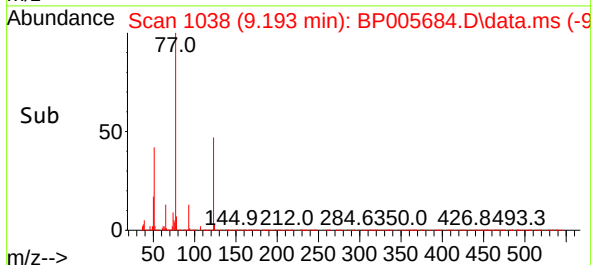
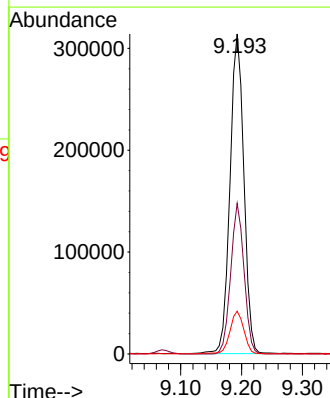
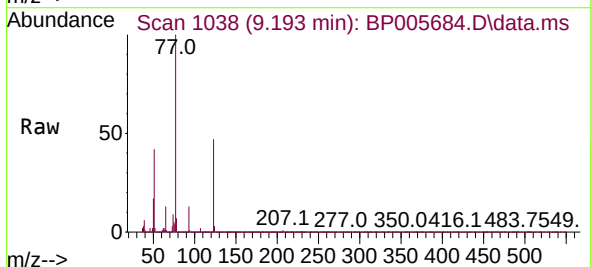
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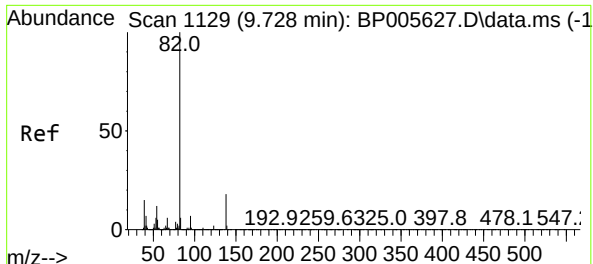
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#24
Nitrobenzene
Concen: 40.92 ng
RT: 9.193 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

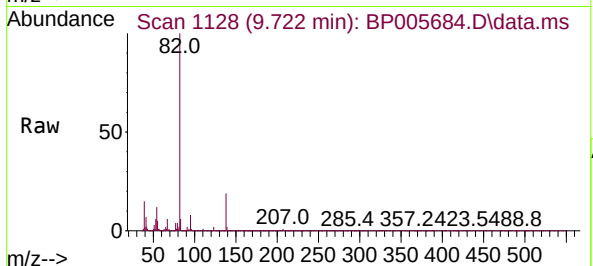
Tgt Ion: 77 Resp: 497841
Ion Ratio Lower Upper
77 100
123 47.1 31.7 47.5
65 13.4 11.5 17.3





#25
Isophorone
Concen: 37.58 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

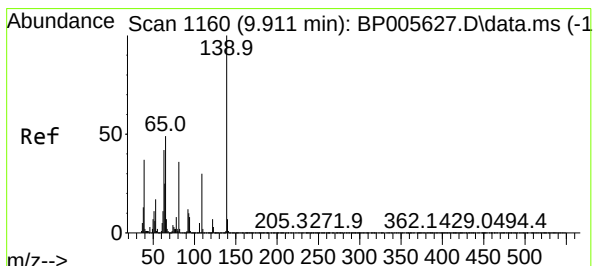
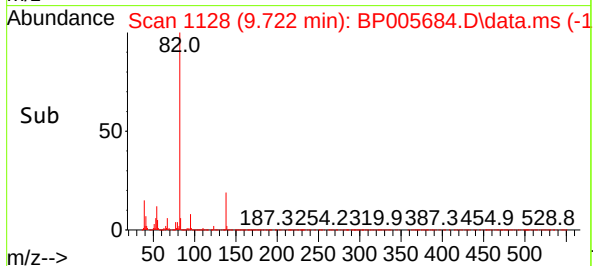
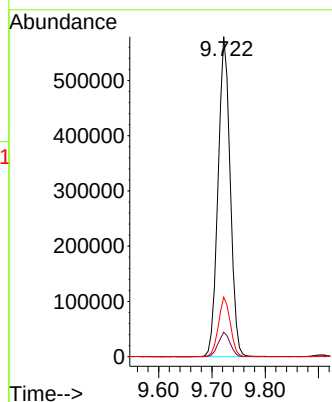
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



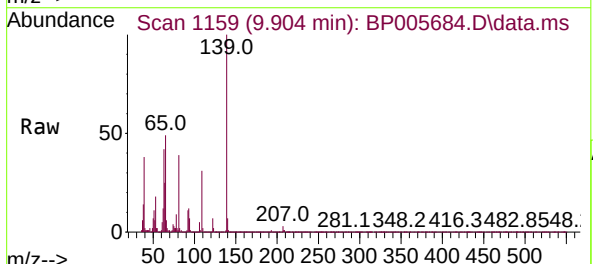
Tgt Ion: 82 Resp: 913823
Ion Ratio Lower Upper
82 100
95 7.7 7.5 11.3
138 18.6 14.6 22.0

Manual Integrations
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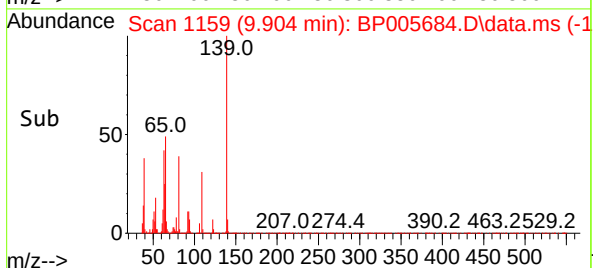
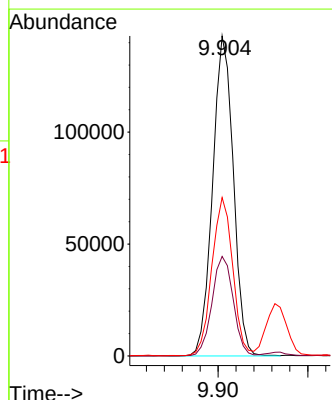
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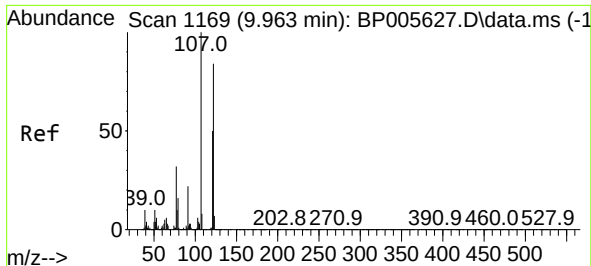


#26
2-Nitrophenol
Concen: 49.20 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.007 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



Tgt Ion: 139 Resp: 229408
Ion Ratio Lower Upper
139 100
109 31.1 40.7 61.1#
65 49.5 47.8 71.6





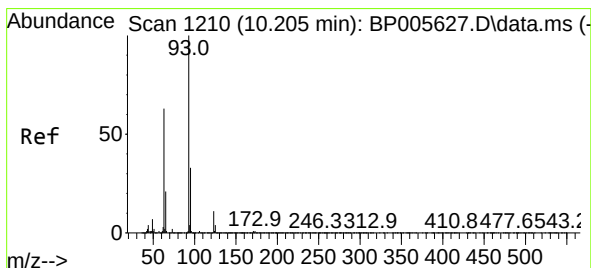
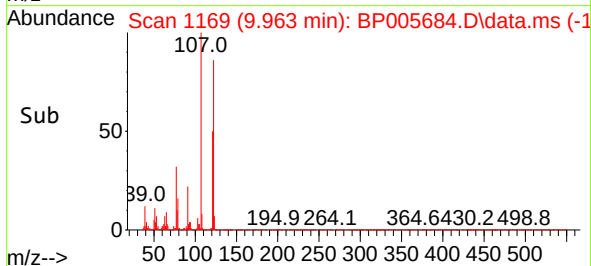
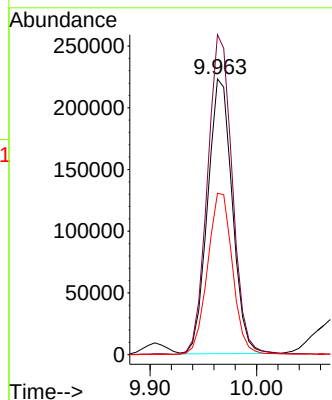
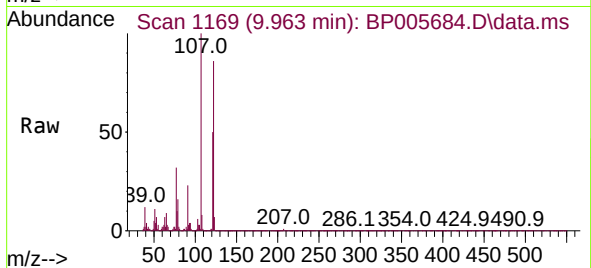
#27
2,4-Dimethylphenol
Concen: 38.34 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion: 122 Resp: 357916
Ion Ratio Lower Upper
122 100
107 116.0 93.8 140.8
121 58.5 45.6 68.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

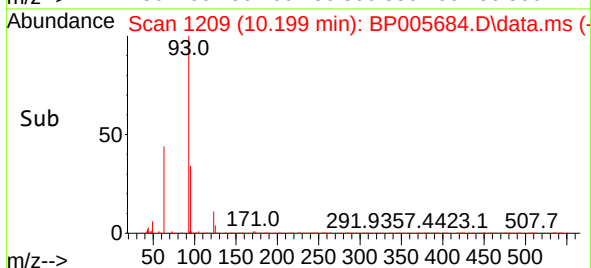
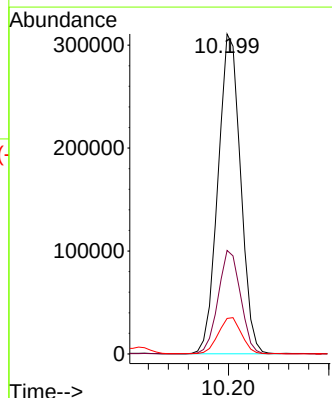
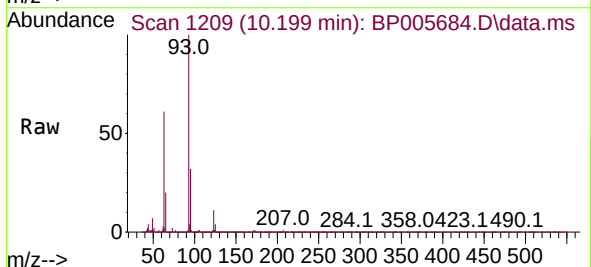
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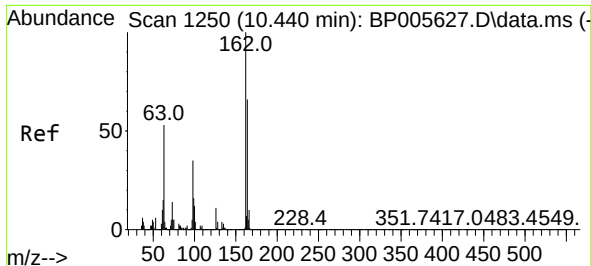
mohammad
6/4/2021 9:34:28 AM



#28
bis(2-Chloroethoxy)methane
Concen: 37.05 ng
RT: 10.199 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion: 93 Resp: 484895
Ion Ratio Lower Upper
93 100
95 32.4 24.9 37.3
123 11.1 9.5 14.3





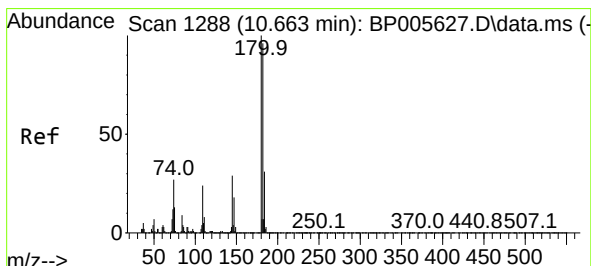
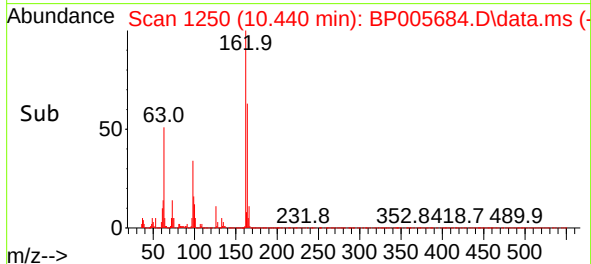
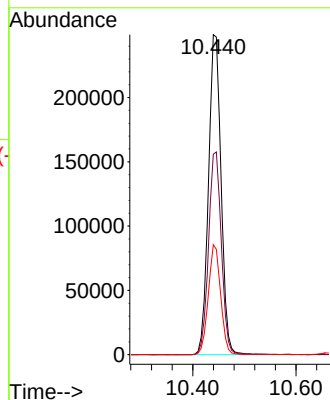
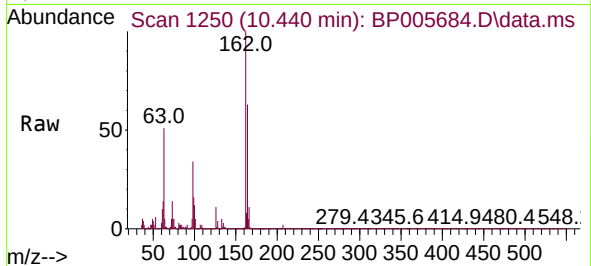
#29
2,4-Dichlorophenol
Concen: 41.94 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:162 Resp: 421016
Ion Ratio Lower Upper
162 100
164 62.6 44.1 84.1
98 34.3 12.6 52.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

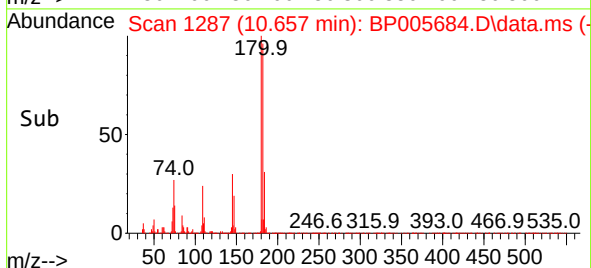
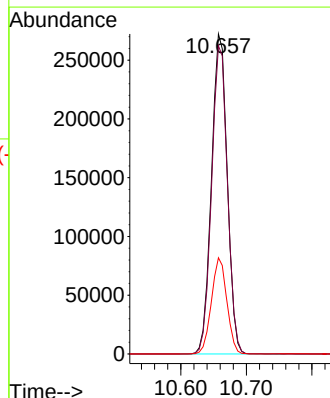
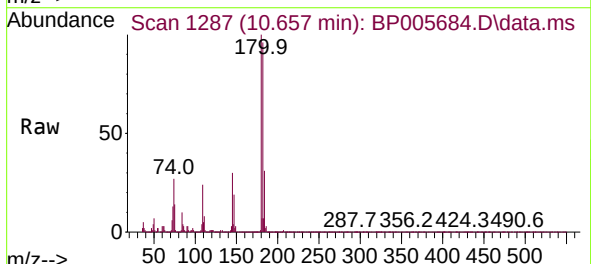
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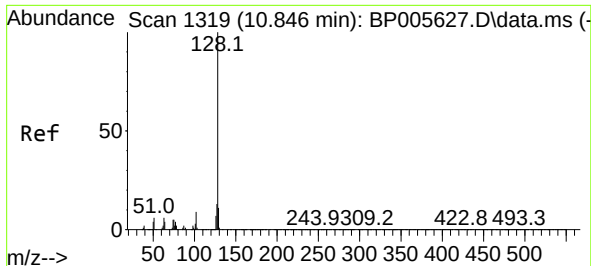
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 38.21 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

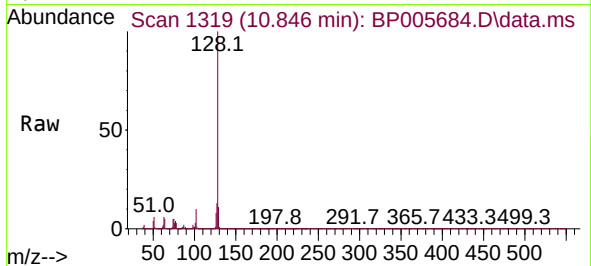
Tgt Ion:180 Resp: 454321
Ion Ratio Lower Upper
180 100
182 96.3 77.2 115.8
145 30.0 21.7 32.5





#31
Naphthalene
Concen: 37.00 ng
RT: 10.846 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

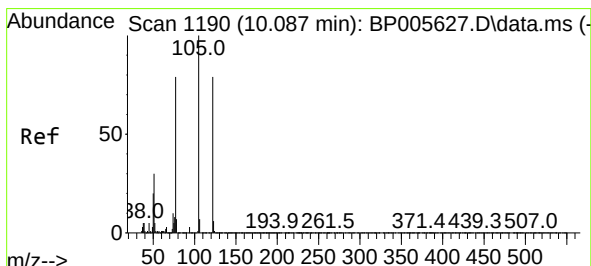
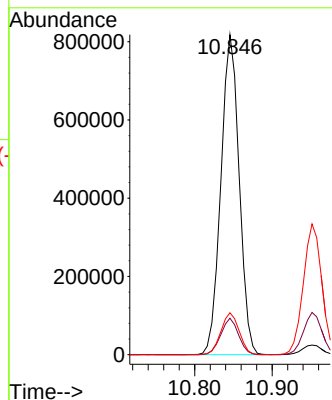
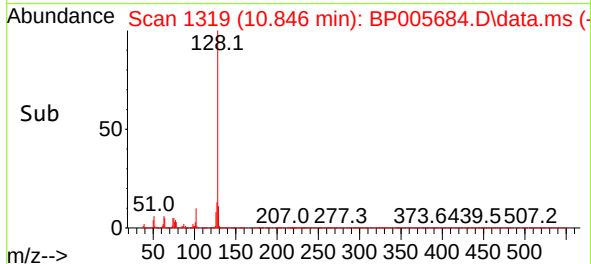
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



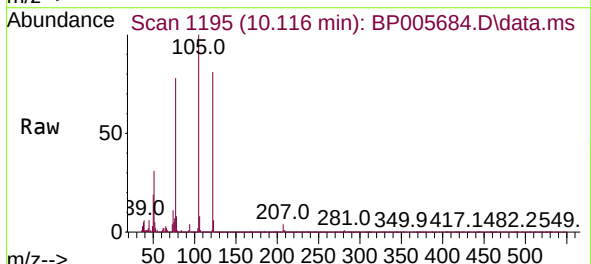
Tgt Ion:128 Resp: 1342096
Ion Ratio Lower Upper
128 100
129 11.4 8.0 12.0
127 13.1 11.1 16.7

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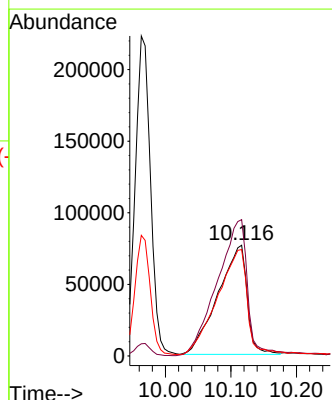
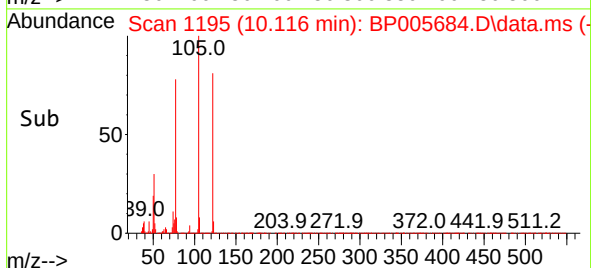
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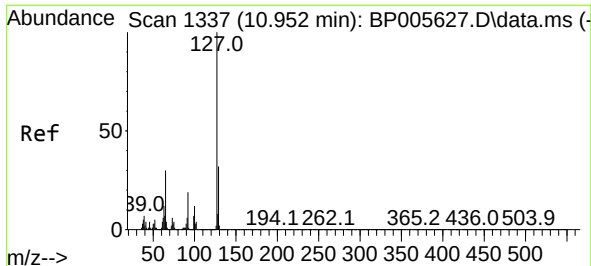


#32
Benzoic acid
Concen: 46.13 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.029 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



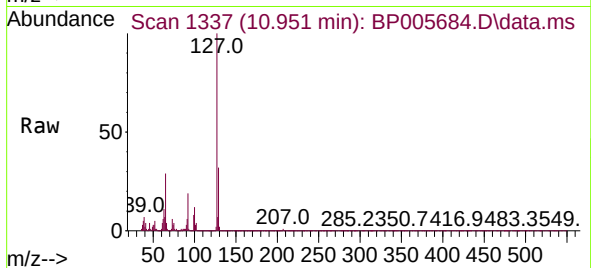
Tgt Ion:122 Resp: 236184
Ion Ratio Lower Upper
122 100
105 123.1 105.1 145.1
77 96.1 69.6 109.6





#33
4-Chloroaniline
Concen: 36.73 ng
RT: 10.951 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

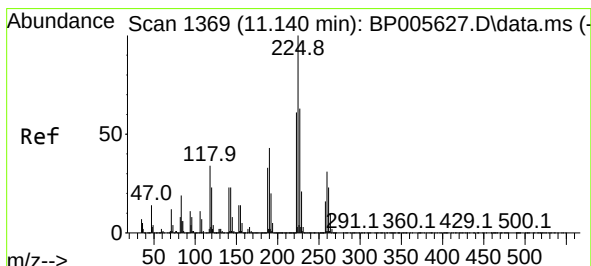
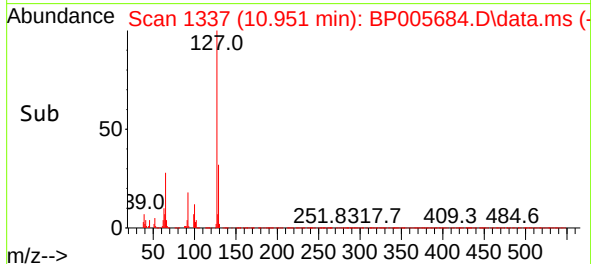
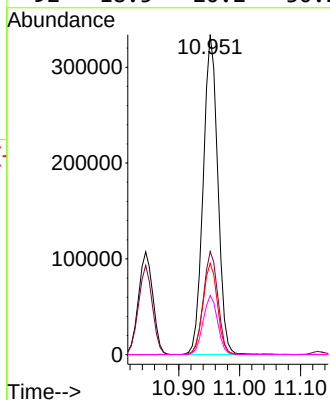
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	127	Resp:	554816
Ion Ratio	Lower	Upper	
127	100		
129	32.3	25.5	38.3
65	28.5	30.0	45.0#
92	18.5	20.2	30.2#

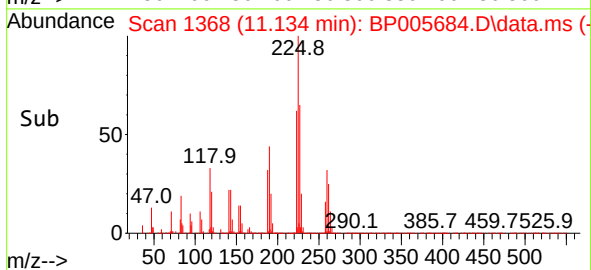
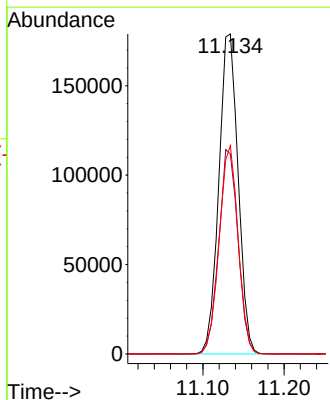
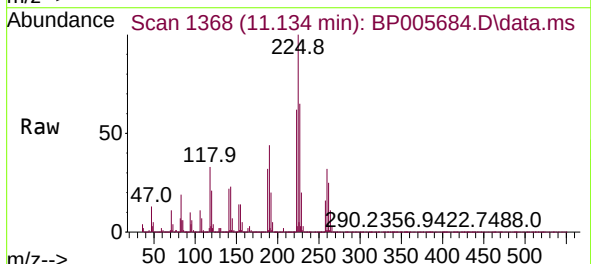
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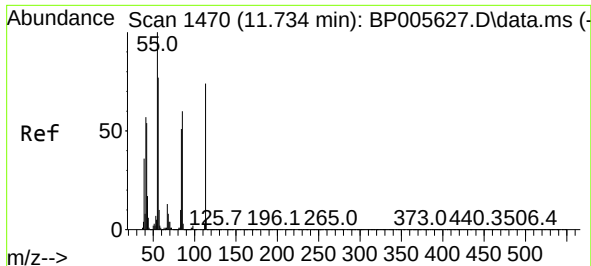
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#34
Hexachlorobutadiene
Concen: 39.79 ng
RT: 11.134 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

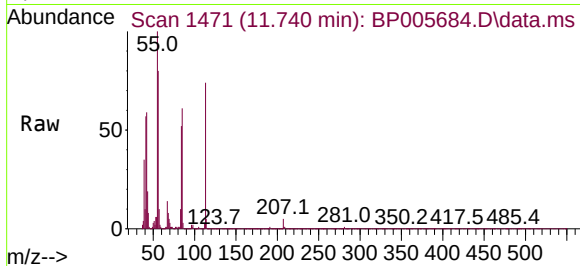
Tgt Ion:	225	Resp:	295514
Ion Ratio	Lower	Upper	
225	100		
223	62.4	51.1	76.7
227	65.1	50.2	75.2





#35
Caprolactam
Concen: 45.77 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

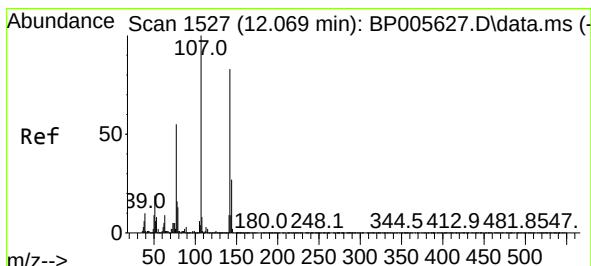
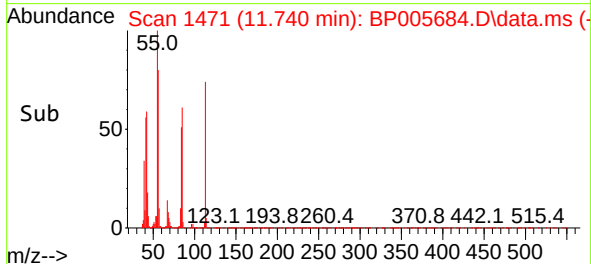
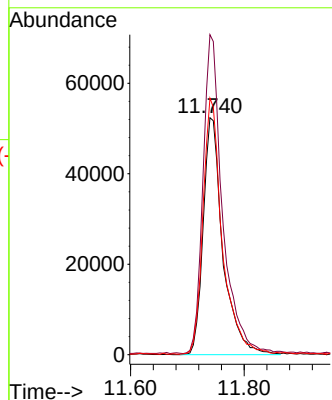
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 125844
Ion Ratio Lower Upper
113 100
55 135.1 72.0 112.0#
56 108.3 65.1 105.1#

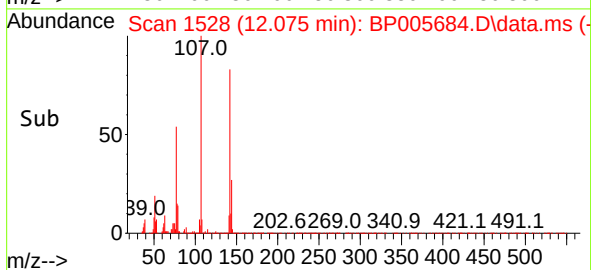
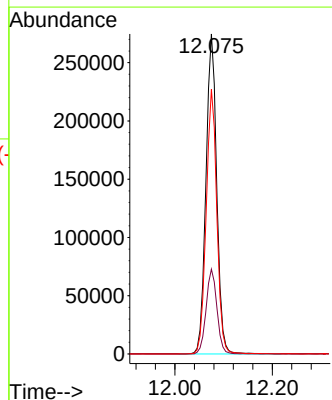
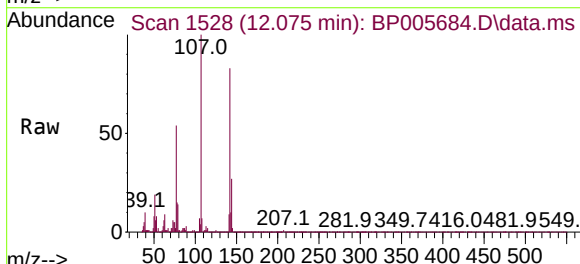
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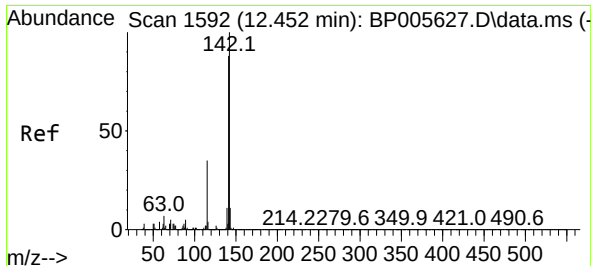
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 39.64 ng
RT: 12.075 min Scan# 1528
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

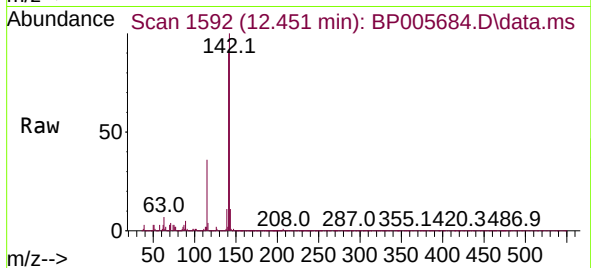
Tgt Ion:107 Resp: 418854
Ion Ratio Lower Upper
107 100
144 26.5 20.1 30.1
142 82.7 62.2 93.4





#37
2-Methylnaphthalene
Concen: 36.95 ng
RT: 12.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

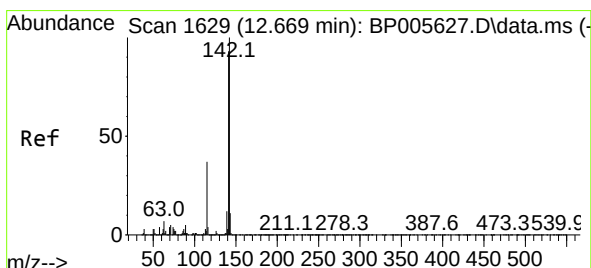
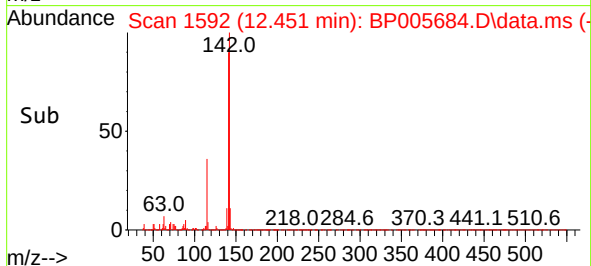
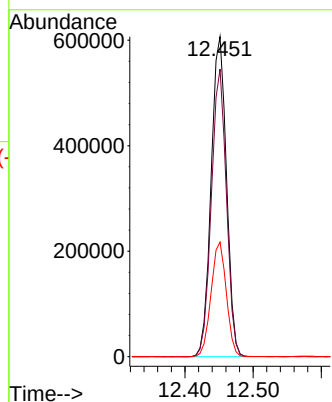
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:142 Resp: 949754
Ion Ratio Lower Upper
142 100
141 89.8 74.7 112.1
115 35.8 43.8 65.8#

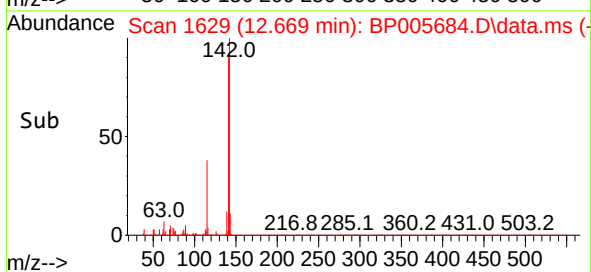
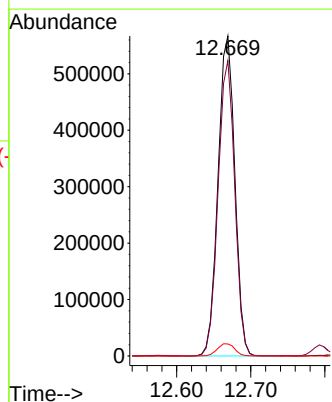
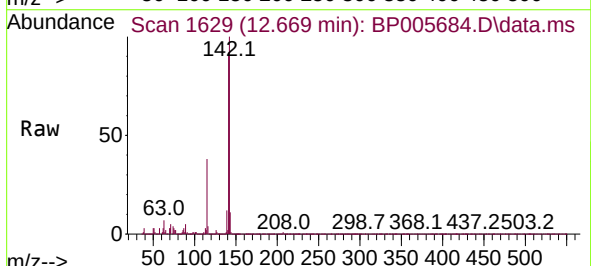
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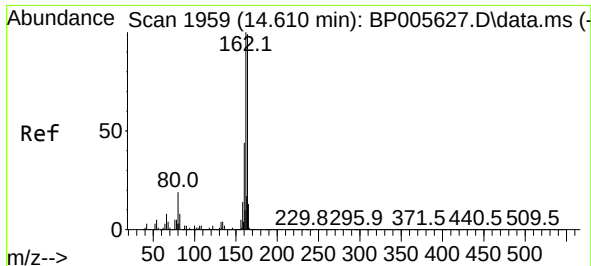
mohammad
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#38
1-Methylnaphthalene
Concen: 36.65 ng
RT: 12.669 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

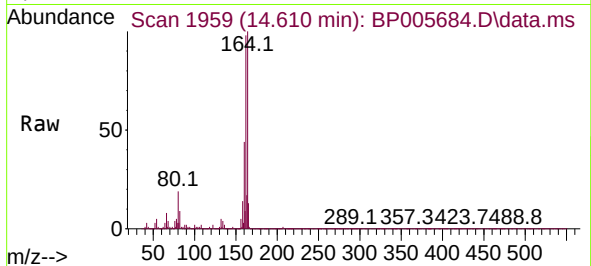
Tgt Ion:142 Resp: 893709
Ion Ratio Lower Upper
142 100
141 92.3 77.0 115.6
116 3.8 5.0 7.6#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

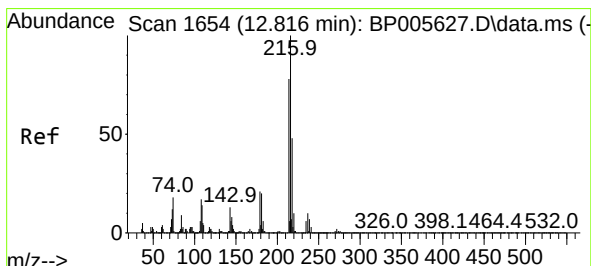
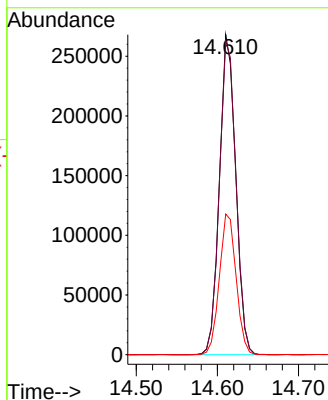
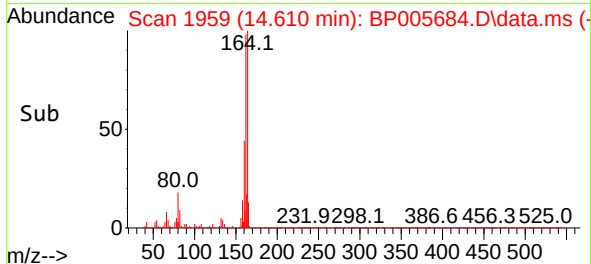
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



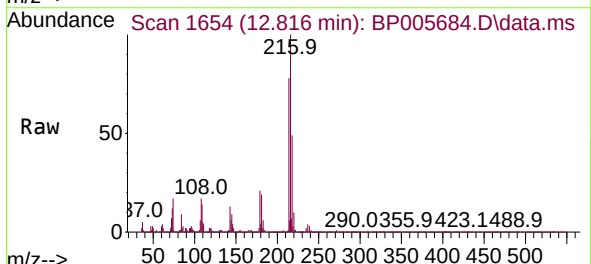
Tgt Ion:164 Resp: 374469
Ion Ratio Lower Upper
164 100
162 98.1 73.5 110.3
160 44.0 40.6 61.0

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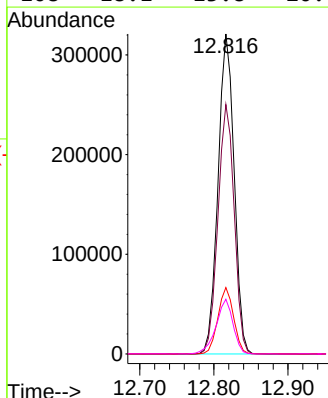
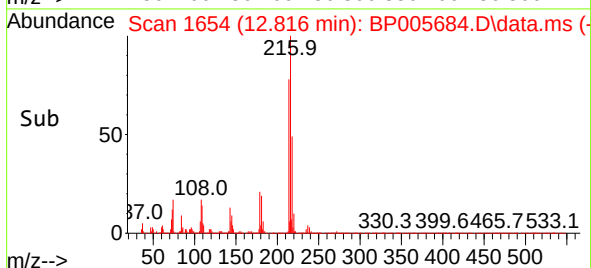
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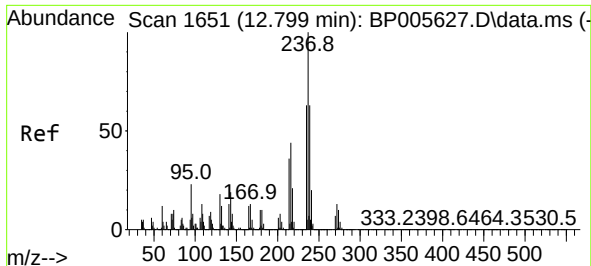


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.75 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



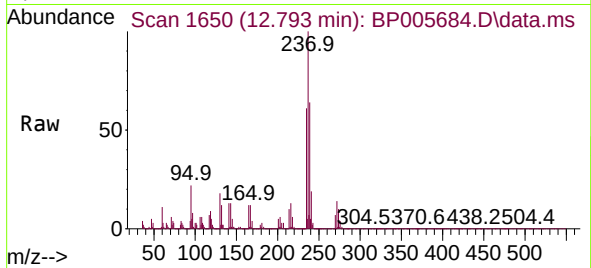
Tgt Ion:216 Resp: 484007
Ion Ratio Lower Upper
216 100
214 78.6 60.6 91.0
179 20.2 15.3 22.9
108 18.1 13.8 20.6





#41
Hexachlorocyclopentadiene
Concen: 33.11 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

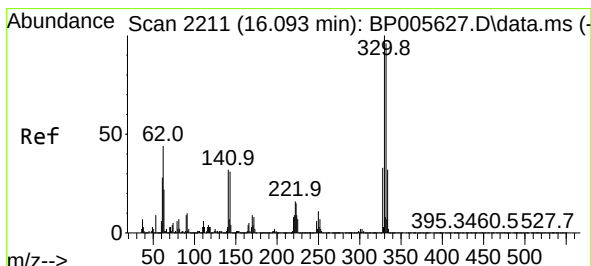
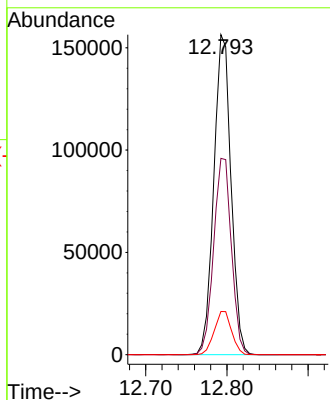
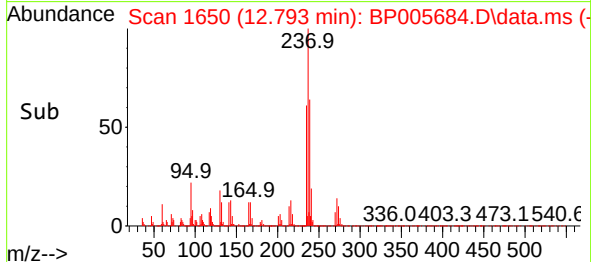
Instrument :
BNA_P
ClientSampled :
SSTDCCC040



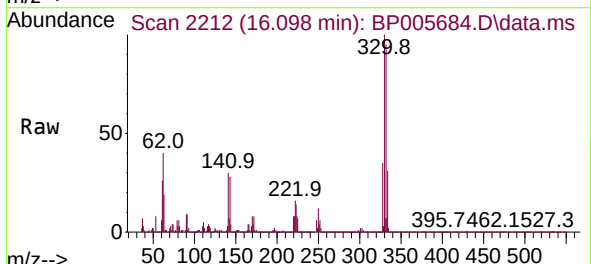
Tgt Ion: 237 Resp: 230296
Ion Ratio Lower Upper
237 100
235 61.3 40.9 80.9
272 13.5 0.0 34.6

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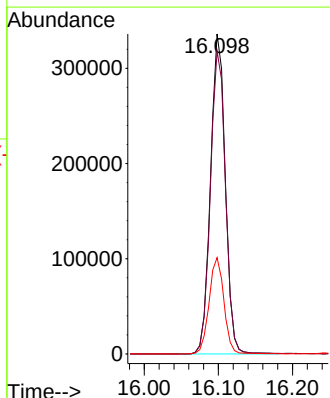
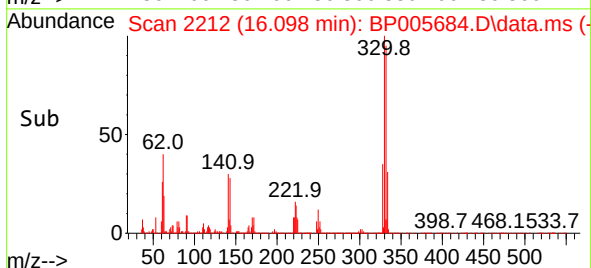
mohammad
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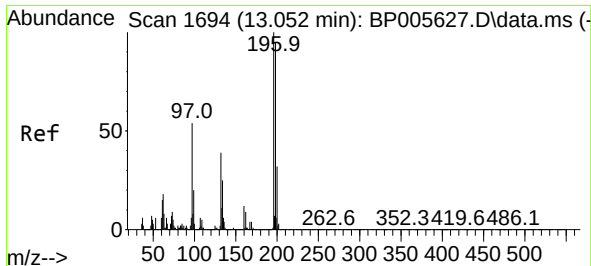


#42
2,4,6-Tribromophenol
Concen: 97.07 ng
RT: 16.098 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



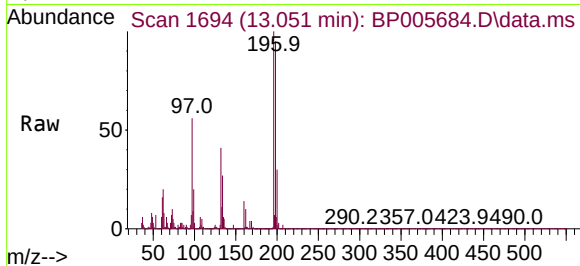
Tgt Ion: 330 Resp: 466131
Ion Ratio Lower Upper
330 100
332 96.5 76.3 114.5
141 30.2 22.8 34.2





#43
2,4,6-Trichlorophenol
Concen: 44.67 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

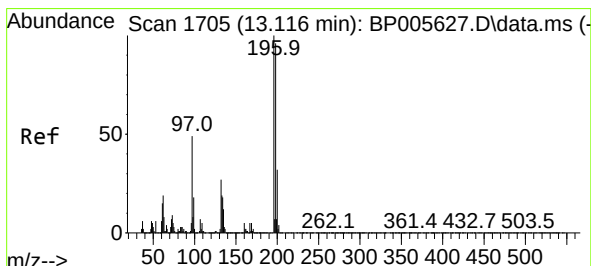
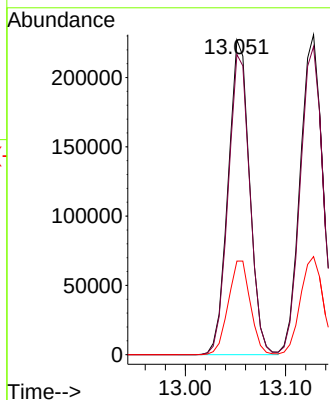
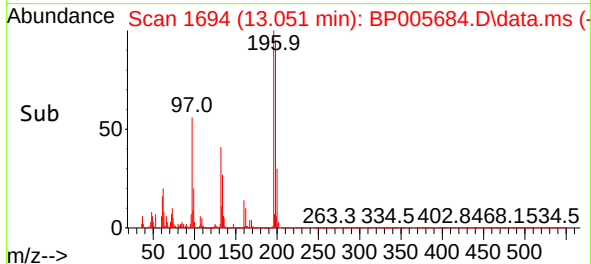
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



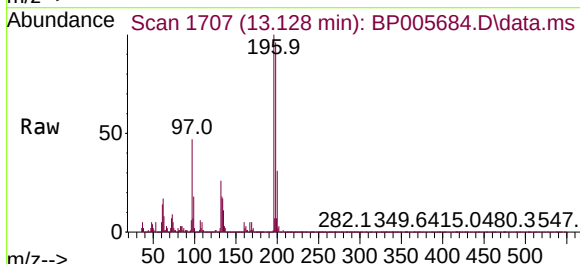
Tgt Ion:196 Resp: 338440
Ion Ratio Lower Upper
196 100
198 95.4 81.4 122.2
200 29.8 28.2 42.2

Manual Integrations
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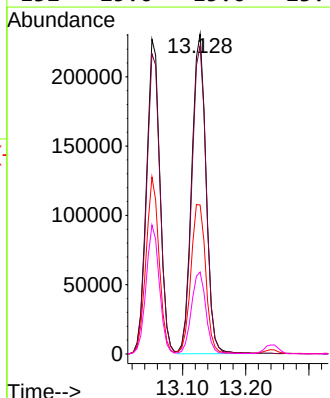
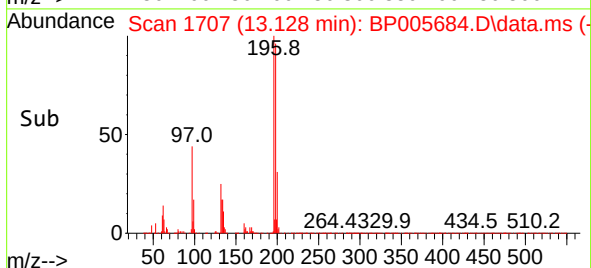
mohammad
6/4/2021 9:34:28 AM

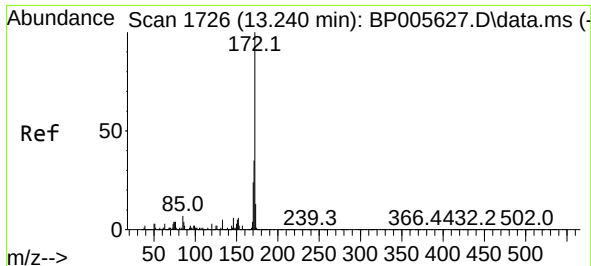


#44
2,4,5-Trichlorophenol
Concen: 44.28 ng
RT: 13.128 min Scan# 1707
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



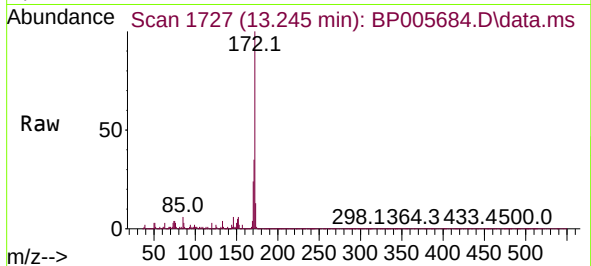
Tgt Ion:196 Resp: 362792
Ion Ratio Lower Upper
196 100
198 96.3 71.0 106.4
97 46.6 38.5 57.7
132 25.6 15.6 23.4#





#45
2-Fluorobiphenyl
Concen: 75.18 ng
RT: 13.245 min Scan# 1727
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

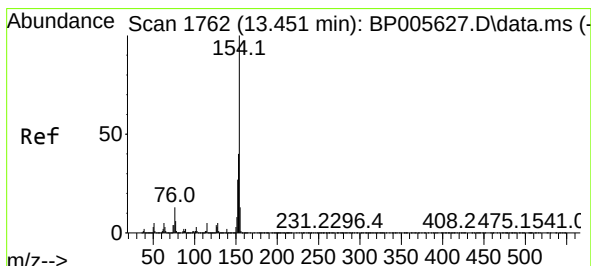
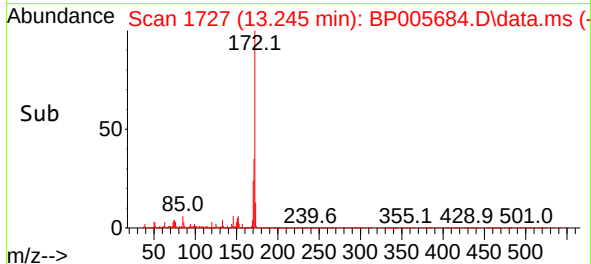
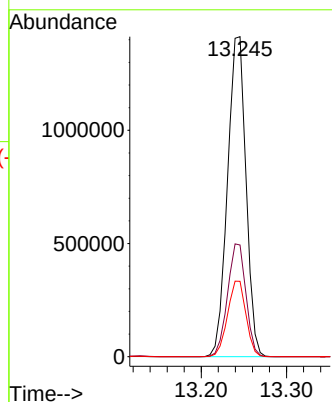
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:172 Resp: 2127146
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 23.6 19.6 29.4

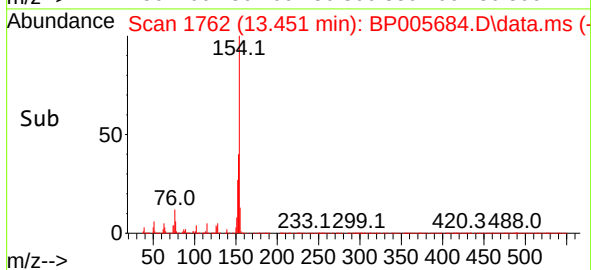
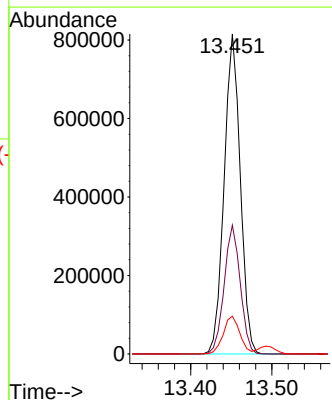
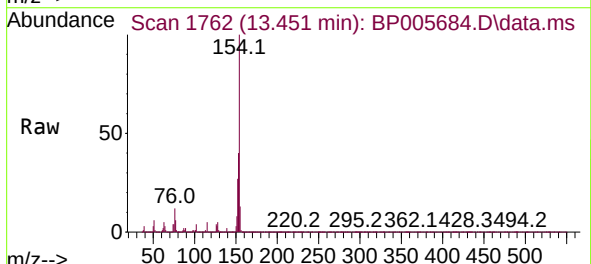
Manual Integrations
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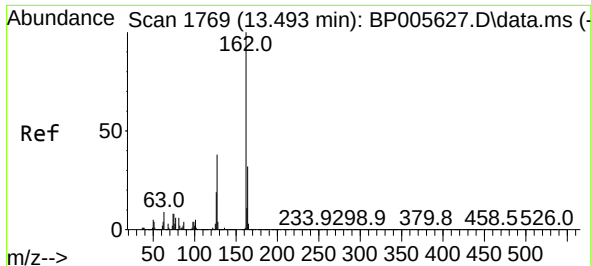
mohammad
6/4/2021 9:34:28 AM



#46
1,1'-Biphenyl
Concen: 37.06 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

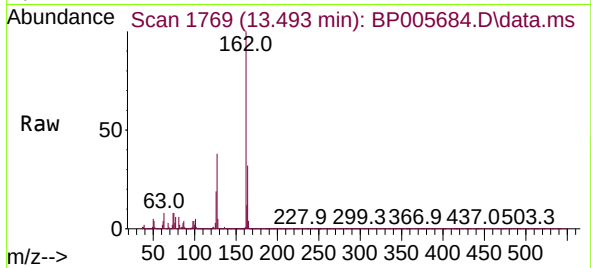
Tgt Ion:154 Resp: 1126836
Ion Ratio Lower Upper
154 100
153 40.2 18.9 58.9
76 11.8 0.0 32.1





#47
2-Chloronaphthalene
Concen: 37.30 ng
RT: 13.493 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

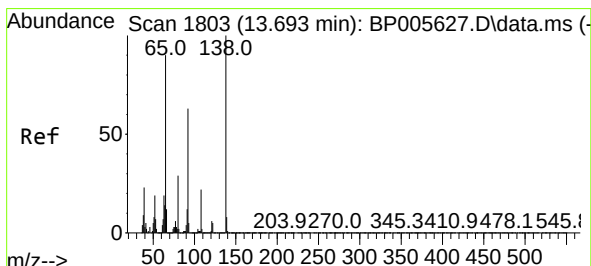
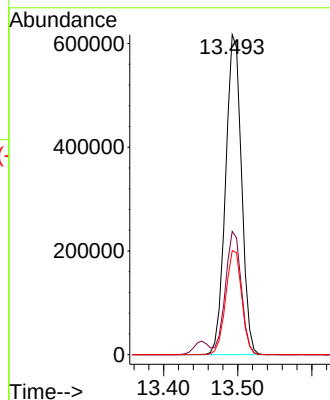
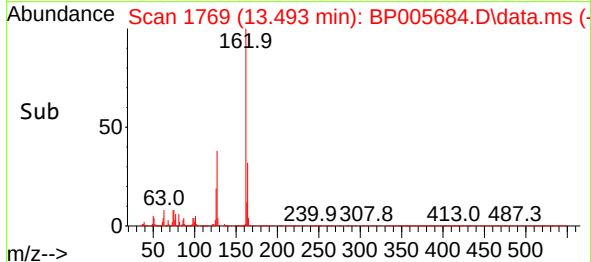
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



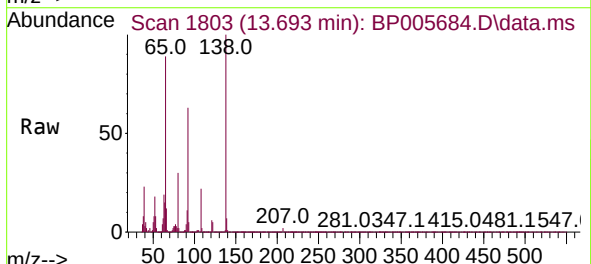
Tgt Ion: 162 Resp: 921998
Ion Ratio Lower Upper
162 100
127 38.5 31.4 47.0
164 32.5 26.6 39.8

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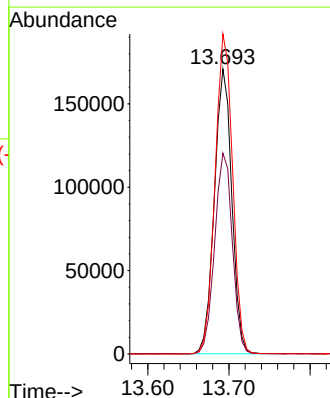
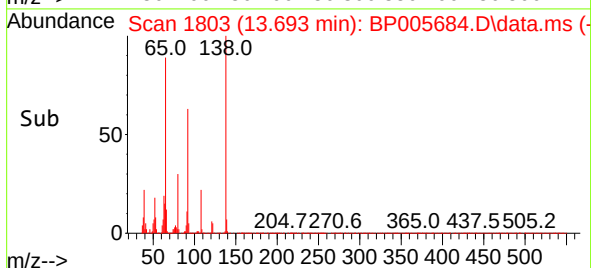
mohammad
6/4/2021 9:34:28 AM

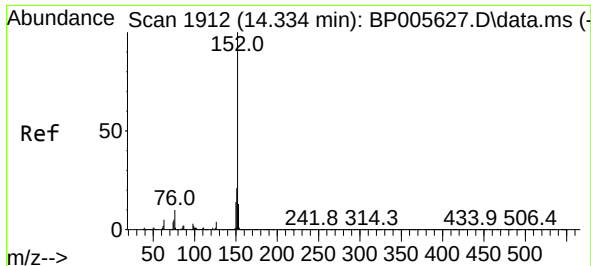


#48
2-Nitroaniline
Concen: 43.83 ng
RT: 13.693 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



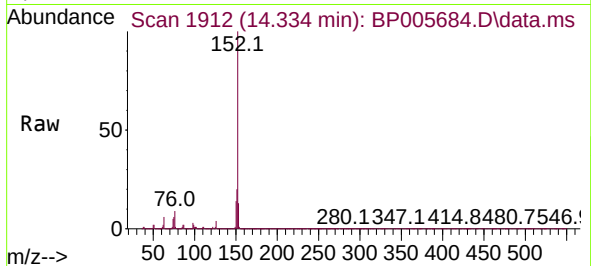
Tgt Ion: 65 Resp: 254612
Ion Ratio Lower Upper
65 100
92 70.4 48.8 73.2
138 112.3 69.5 104.3





#49
Acenaphthylene
Concen: 37.44 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

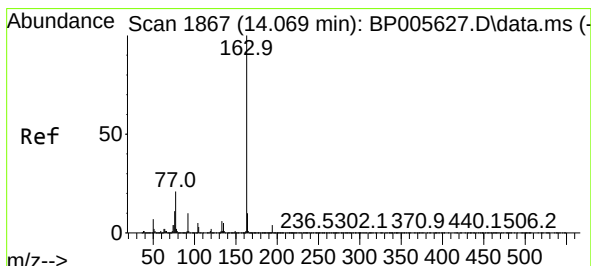
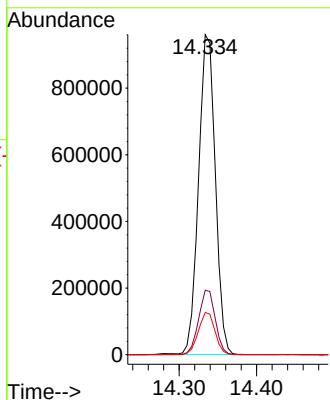
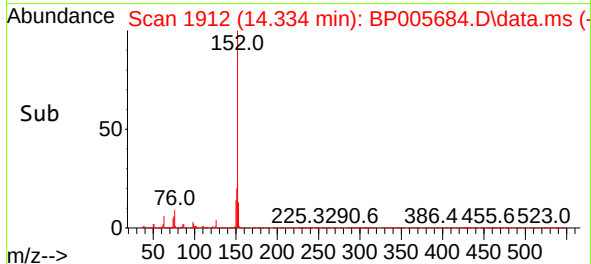
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



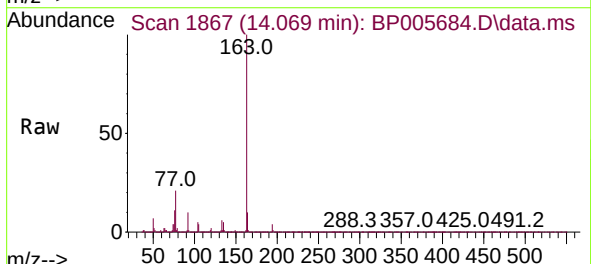
Tgt Ion:152 Resp: 1442308
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.2 10.5 15.7

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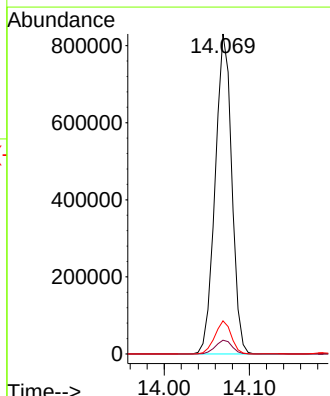
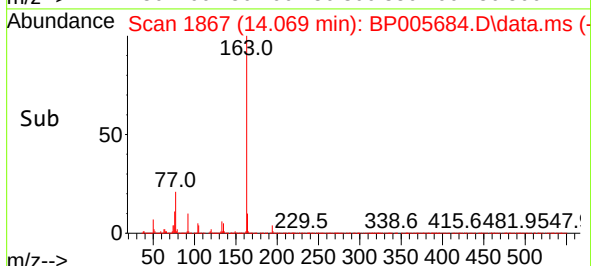
mohammad
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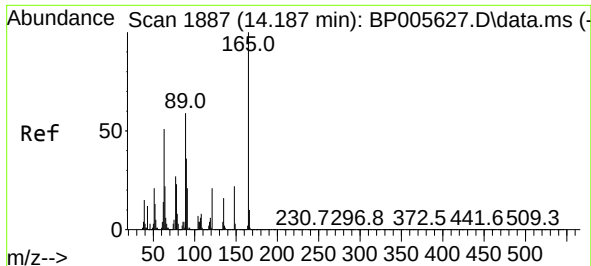


#50
Dimethylphthalate
Concen: 37.66 ng
RT: 14.069 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



Tgt Ion:163 Resp: 1121650
Ion Ratio Lower Upper
163 100
194 4.3 3.9 5.9
164 10.3 8.1 12.1





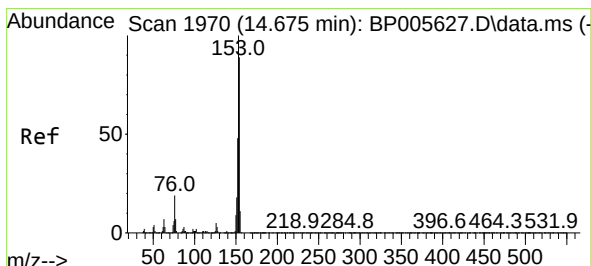
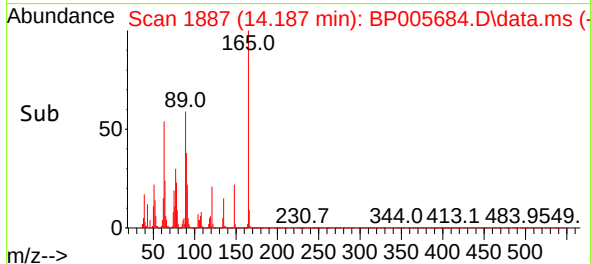
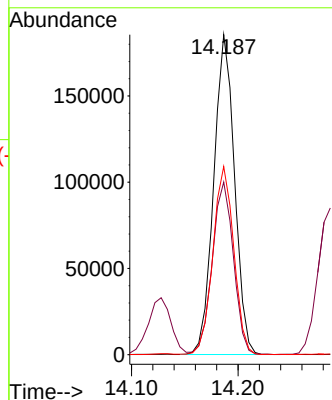
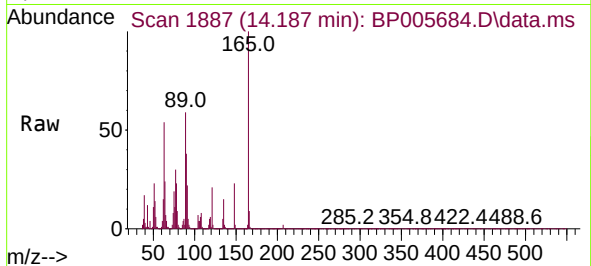
#51
2,6-Dinitrotoluene
Concen: 39.29 ng
RT: 14.187 min Scan# 1887
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:165 Resp: 251717
Ion Ratio Lower Upper
165 100
63 53.9 67.4 101.0#
89 58.8 73.8 110.6#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

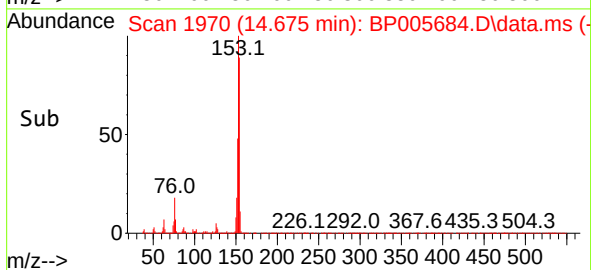
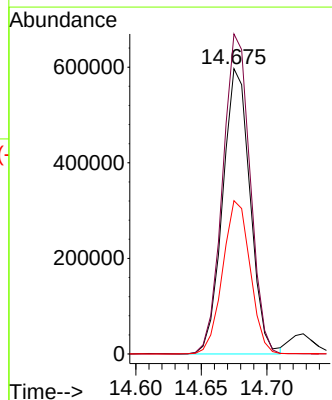
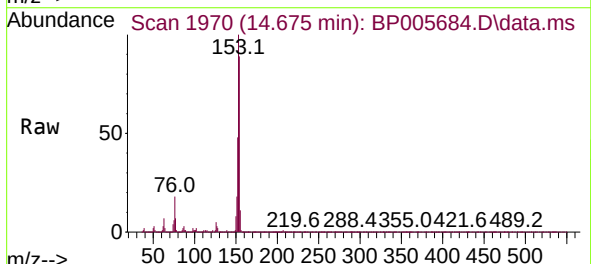
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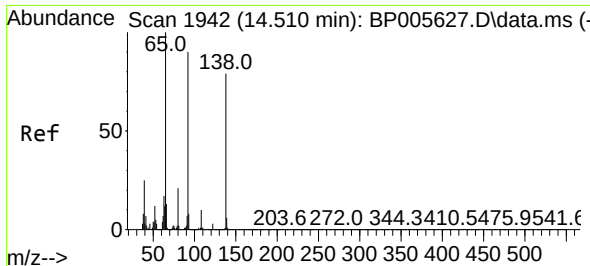
mohammad
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#52
Acenaphthene
Concen: 34.65 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

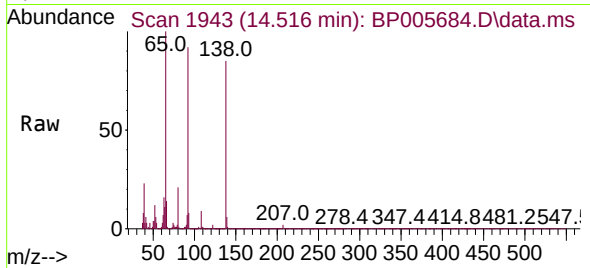
Tgt Ion:154 Resp: 867702
Ion Ratio Lower Upper
154 100
153 112.1 90.9 136.3
152 53.7 48.5 72.7





#53
3-Nitroaniline
Concen: 41.00 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

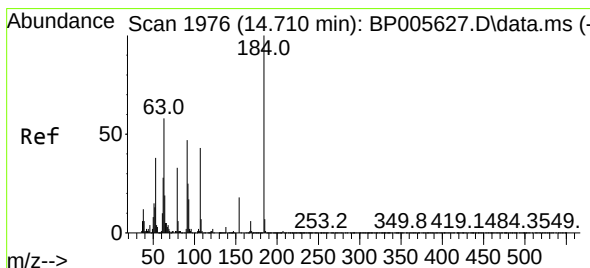
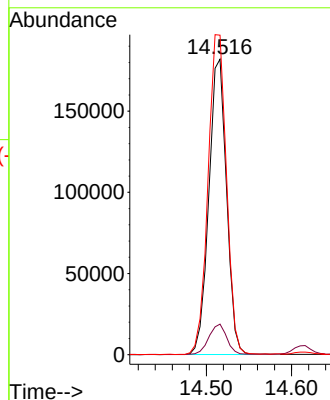
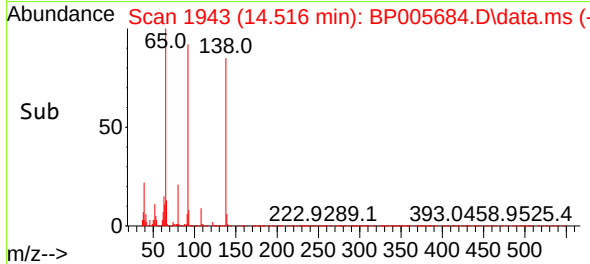
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



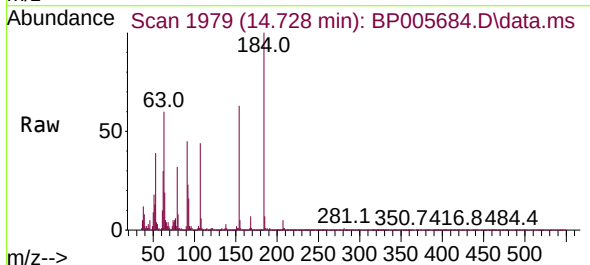
Tgt Ion:138 Resp: 263017
Ion Ratio Lower Upper
138 100
108 10.3 10.2 15.4
92 108.1 108.1 162.1

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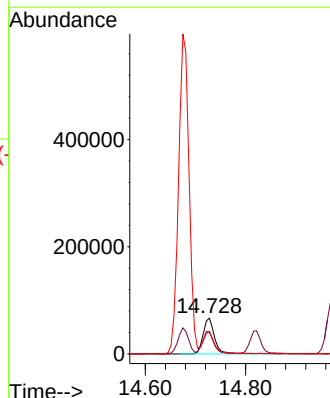
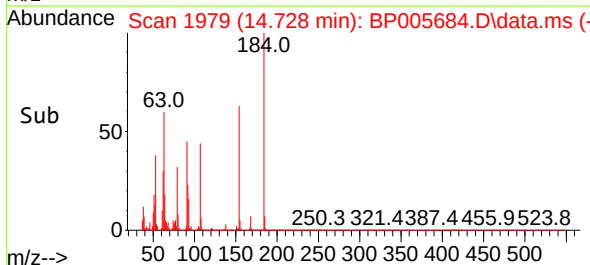
mohammad
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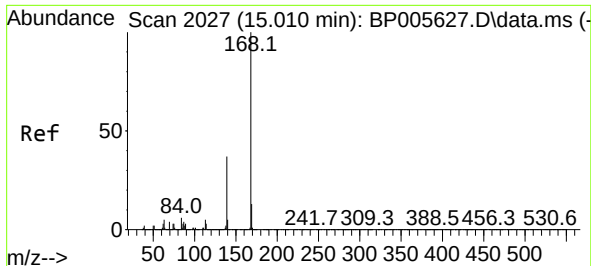


#54
2,4-Dinitrophenol
Concen: 43.08 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.018 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



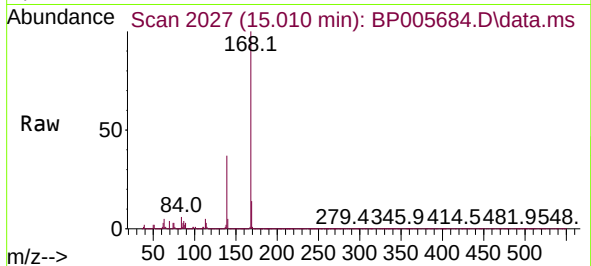
Tgt Ion:184 Resp: 108524
Ion Ratio Lower Upper
184 100
63 59.9 51.2 76.8
154 63.0 55.8 83.8





#55
Dibenzofuran
Concen: 36.53 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

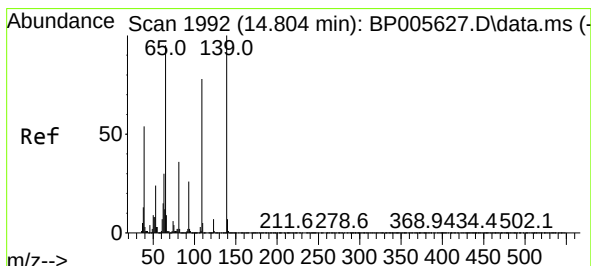
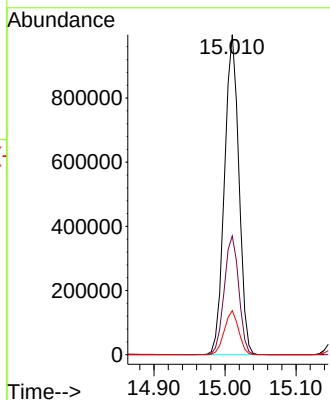
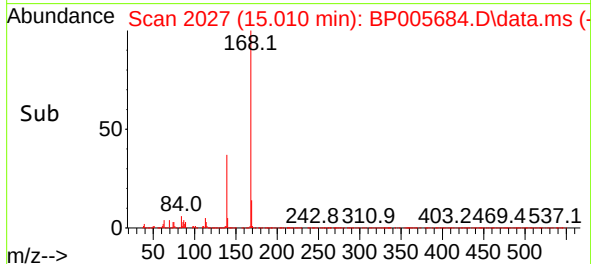
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



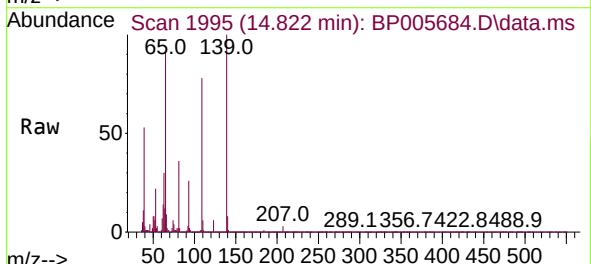
Tgt Ion:168 Resp: 1402110
Ion Ratio Lower Upper
168 100
139 37.1 31.4 47.0
169 13.7 11.4 17.0

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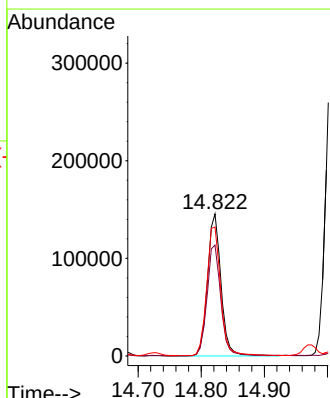
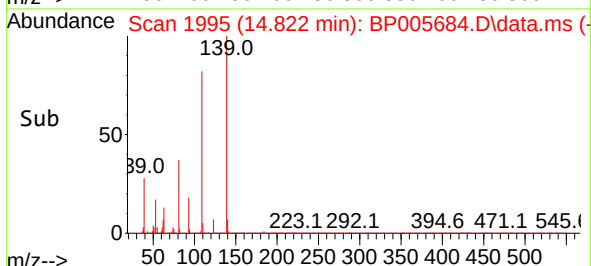
mohammad
6/4/2021 9:34:28 AM

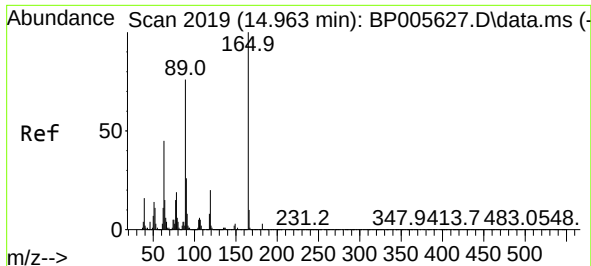


#56
4-Nitrophenol
Concen: 40.70 ng
RT: 14.822 min Scan# 1995
Delta R.T. 0.018 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



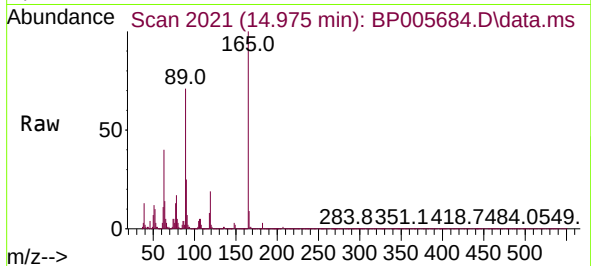
Tgt Ion:139 Resp: 215394
Ion Ratio Lower Upper
139 100
109 78.0 122.8 162.8#
65 90.8 110.0 150.0#





#57
2,4-Dinitrotoluene
Concen: 42.41 ng
RT: 14.975 min Scan# 2021
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

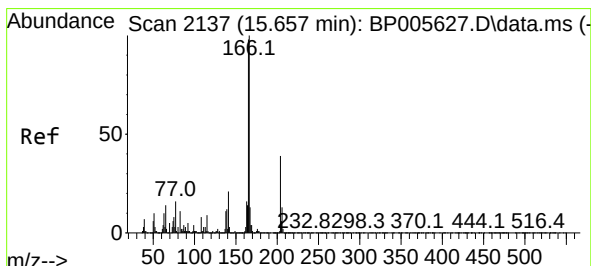
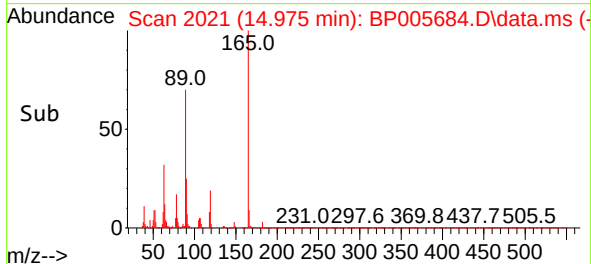
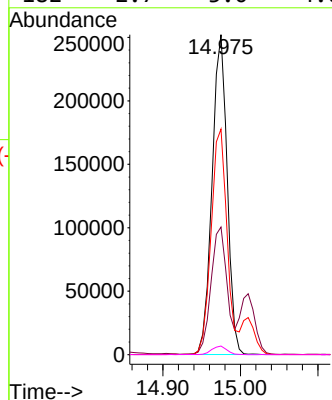
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 340736
Ion Ratio Lower Upper
165 100
63 39.9 56.7 85.1#
89 70.5 85.8 128.6#
182 2.7 3.0 4.6#

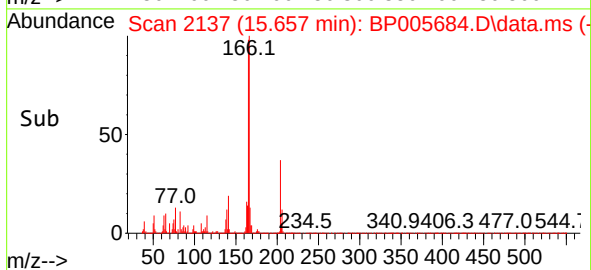
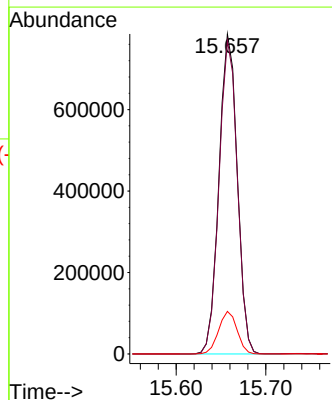
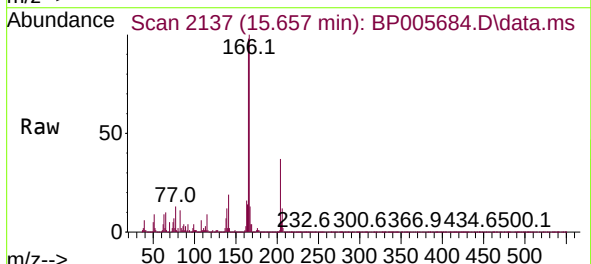
Manual Integrations
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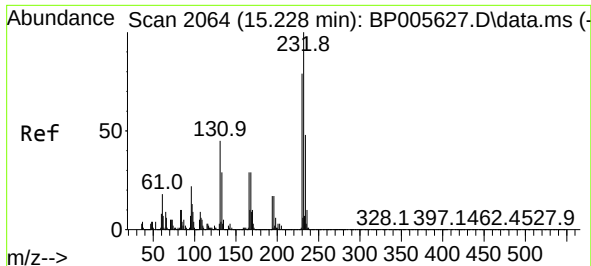
mohammad
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#58
Fluorene
Concen: 36.28 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

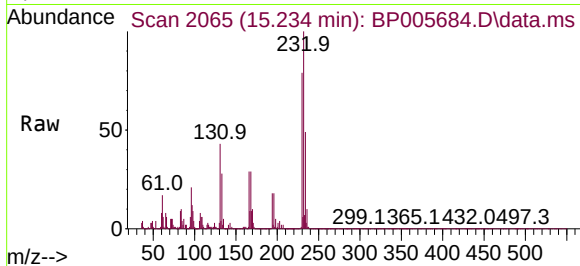
Tgt Ion:166 Resp: 1113299
Ion Ratio Lower Upper
166 100
165 98.0 78.8 118.2
167 13.3 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 44.34 ng m
RT: 15.234 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

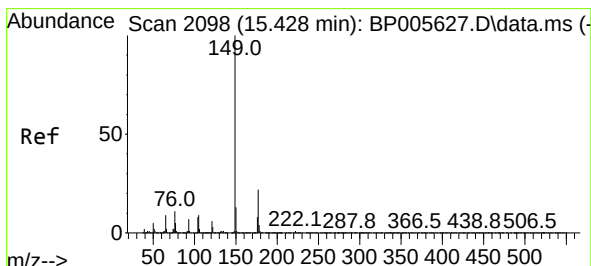
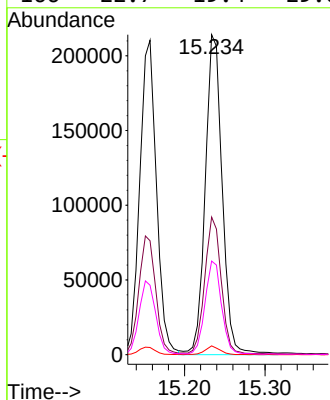
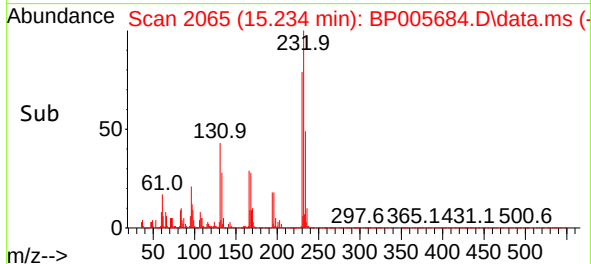
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



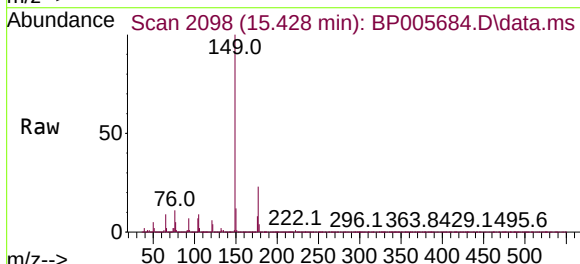
Tgt Ion:232 Resp: 314319
Ion Ratio Lower Upper
232 100
131 36.8 26.5 39.7
130 2.3 2.1 3.1
166 22.7 19.4 29.0

Manual Integrations
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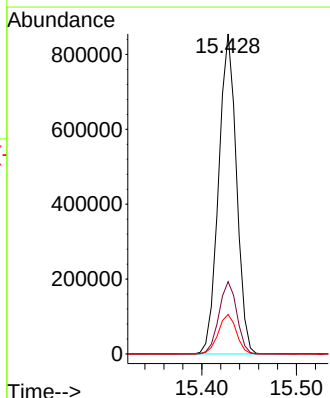
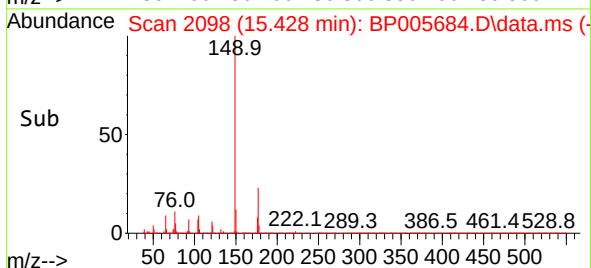
mohammad
6/4/2021 9:34:28 AM

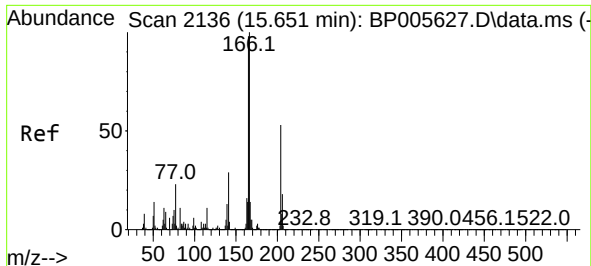


#60
Diethylphthalate
Concen: 37.49 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



Tgt Ion:149 Resp: 1120501
Ion Ratio Lower Upper
149 100
177 22.6 19.2 28.8
150 12.4 9.9 14.9





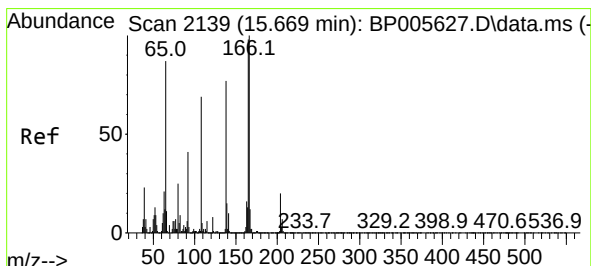
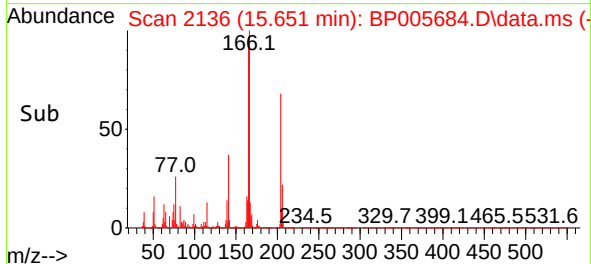
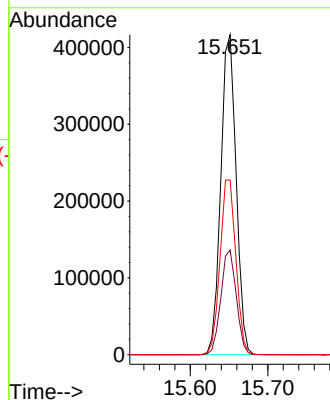
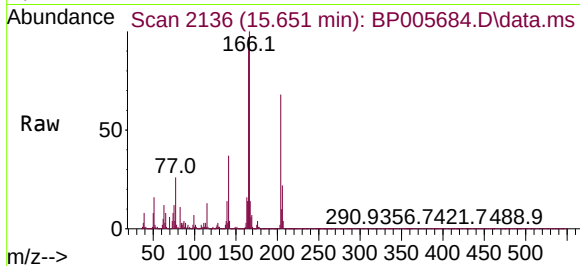
#61
4-Chlorophenyl-phenylether
Concen: 37.34 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:204 Resp: 572968
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 54.6 44.2 66.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

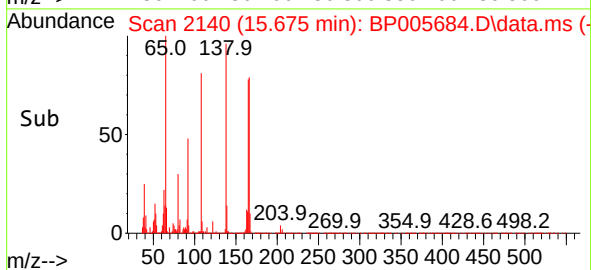
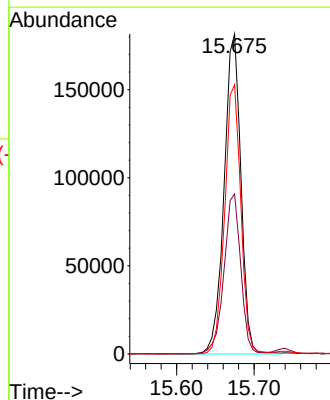
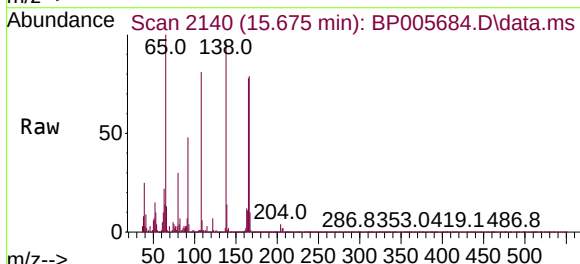
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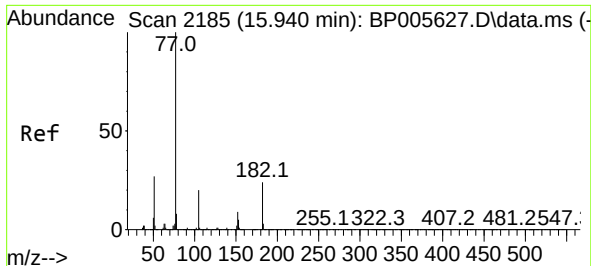
mohammad
6/4/2021 9:34:28 AM



#62
4-Nitroaniline
Concen: 40.67 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

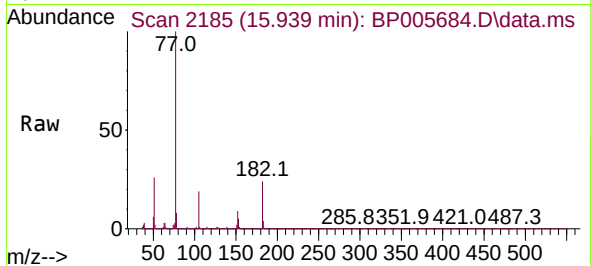
Tgt Ion:138 Resp: 273272
Ion Ratio Lower Upper
138 100
92 50.0 50.9 90.9#
108 84.1 154.7 194.7#





#63
Azobenzene
Concen: 35.98 ng
RT: 15.939 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

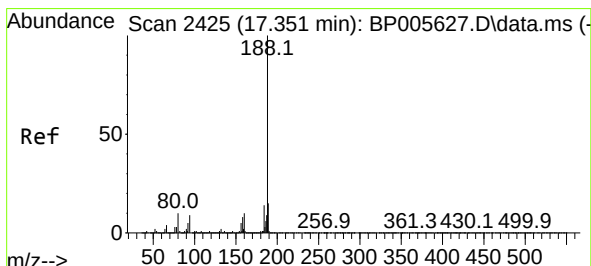
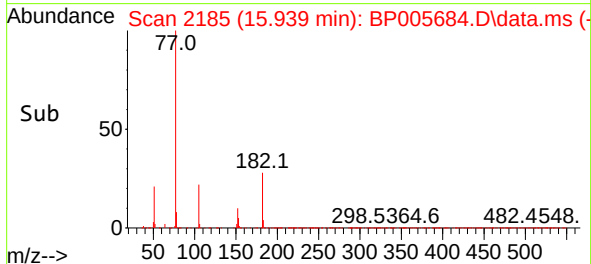
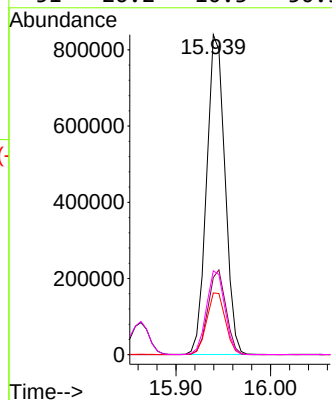


Tgt Ion: 77 Resp: 1126151

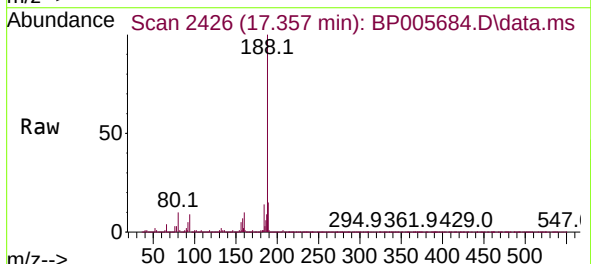
Ion	Ratio	Lower	Upper
77	100		
182	24.2	5.5	45.5
105	19.3	0.0	36.5
51	26.2	10.3	50.3

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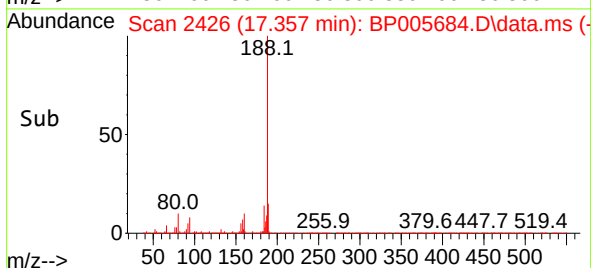
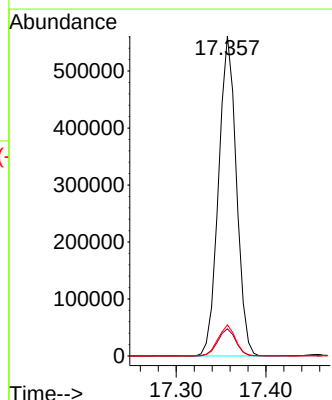


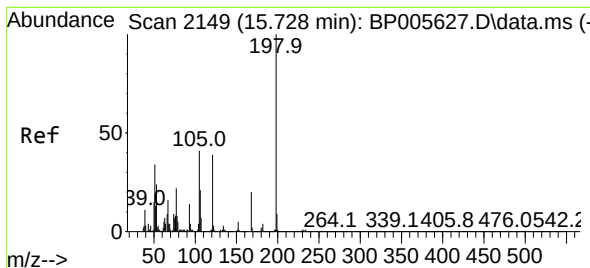
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.357 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



Tgt Ion: 188 Resp: 775580

Ion	Ratio	Lower	Upper
188	100		
94	8.5	5.0	7.6#
80	9.7	5.9	8.9#





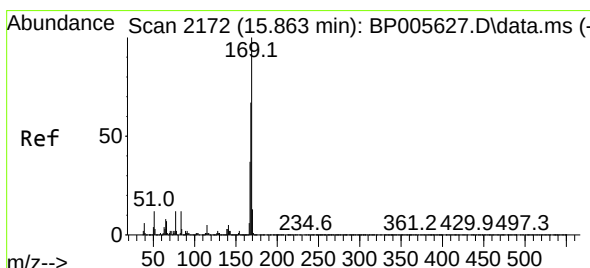
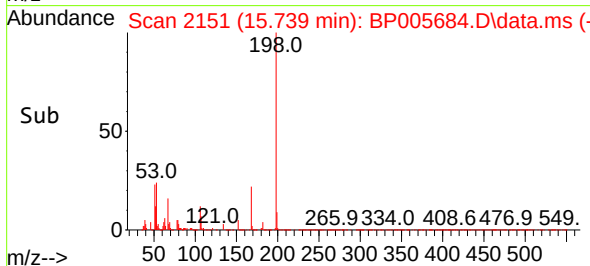
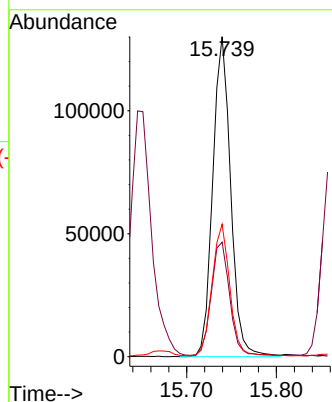
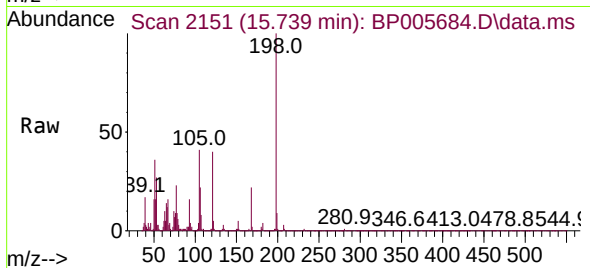
#65
4,6-Dinitro-2-methylphenol
Concen: 46.59 ng
RT: 15.739 min Scan# 2151
Delta R.T. 0.011 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion	Ratio	Lower	Upper
198	100		
51	35.8	10.3	50.3
105	41.4	13.6	53.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

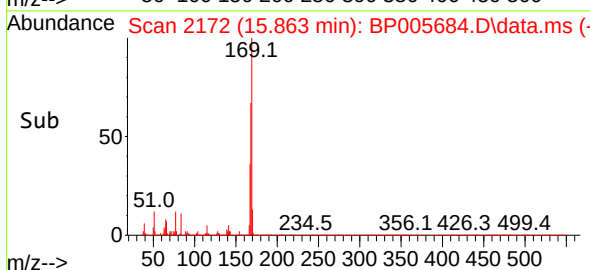
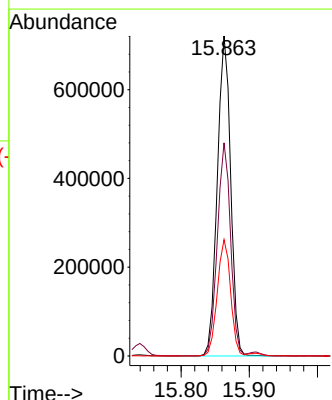
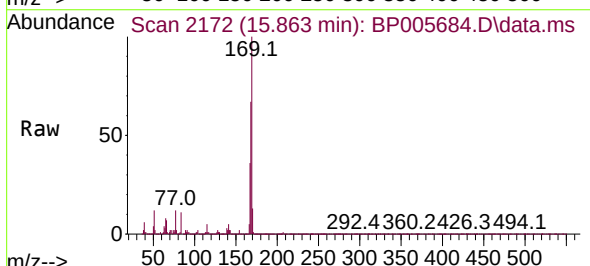
Manual Integrations
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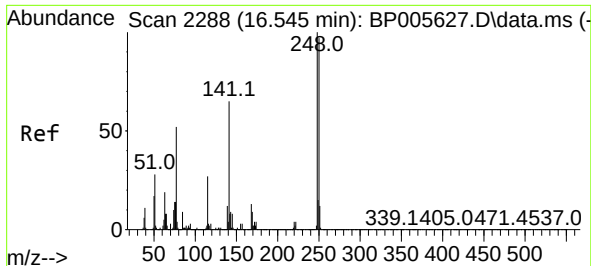
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 37.09 ng
RT: 15.863 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

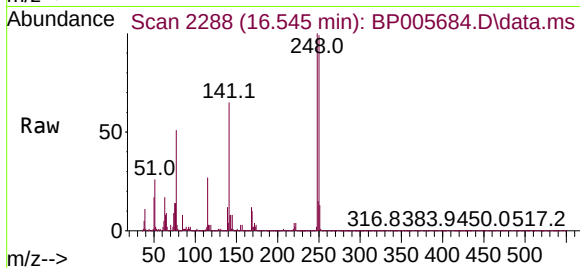
Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.6	55.2	82.8
167	36.3	36.6	54.8





#67
4-Bromophenyl-phenylether
Concen: 39.85 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

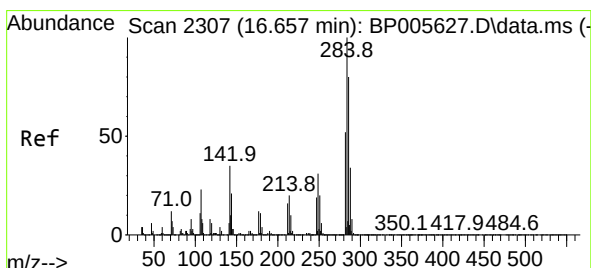
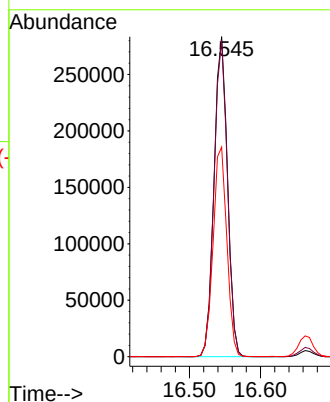
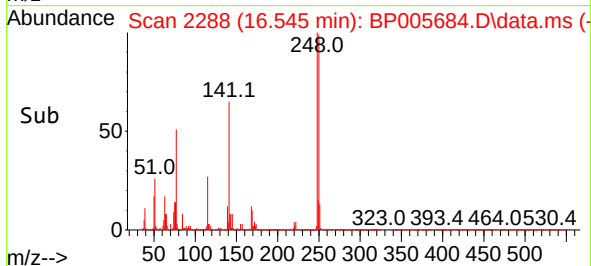
Instrument :
BNA_P
ClientSampled :
SSTDCCC040



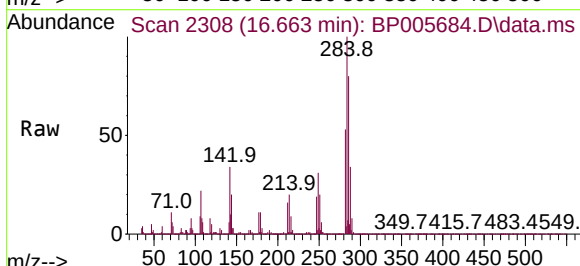
Tgt Ion:248 Resp: 372343
Ion Ratio Lower Upper
248 100
250 98.8 77.5 116.3
141 65.5 50.1 75.1

Manual Integrations
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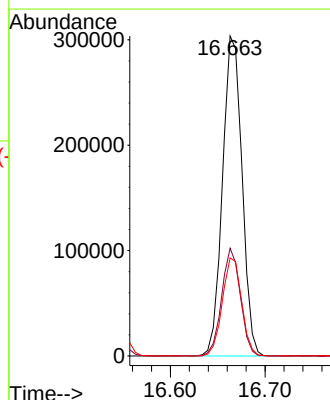
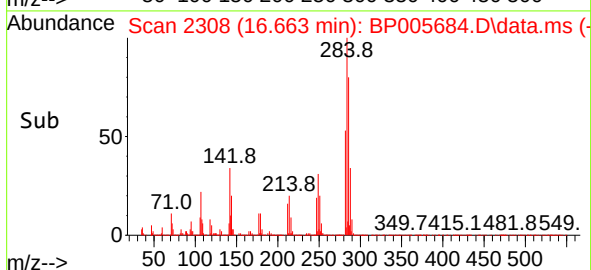
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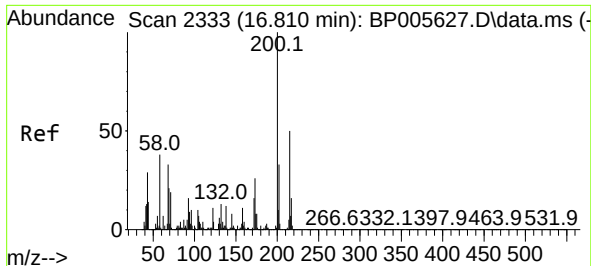


#68
Hexachlorobenzene
Concen: 39.05 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



Tgt Ion:284 Resp: 434409
Ion Ratio Lower Upper
284 100
142 33.7 20.8 31.2#
249 30.7 23.7 35.5





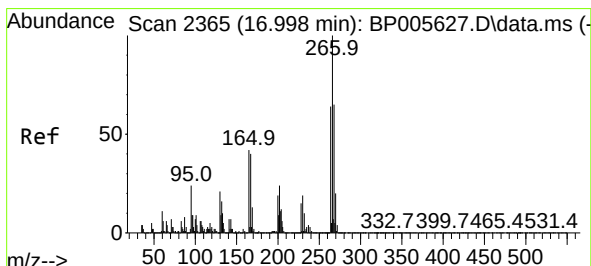
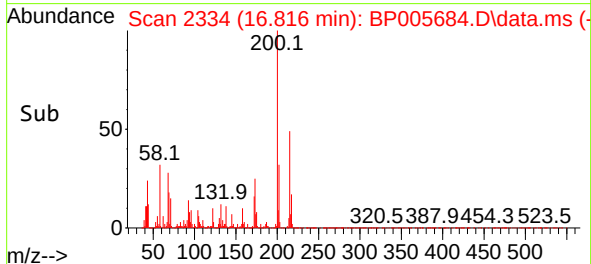
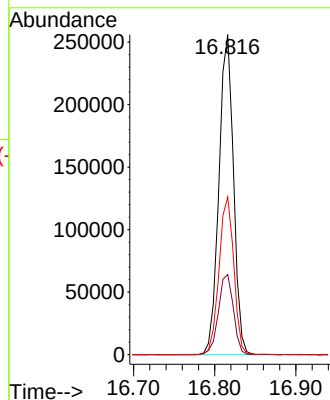
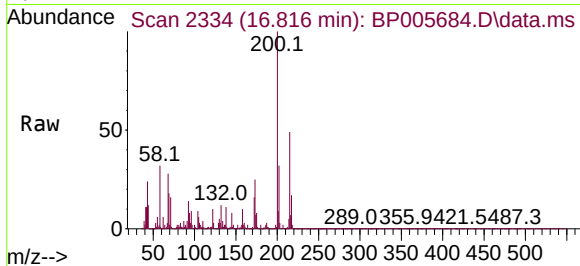
#69
Atrazine
Concen: 42.36 ng
RT: 16.816 min Scan# 2334
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:200 Resp: 319893
Ion Ratio Lower Upper
200 100
173 25.1 0.7 40.7
215 49.3 29.0 69.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

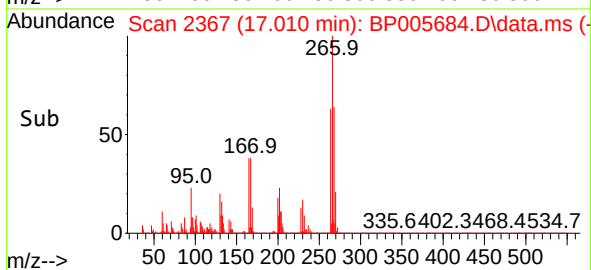
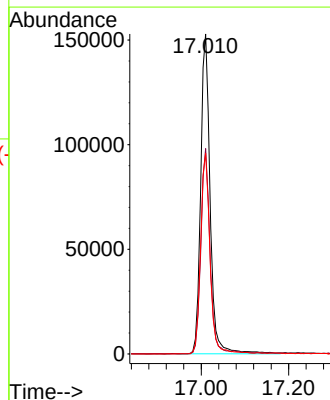
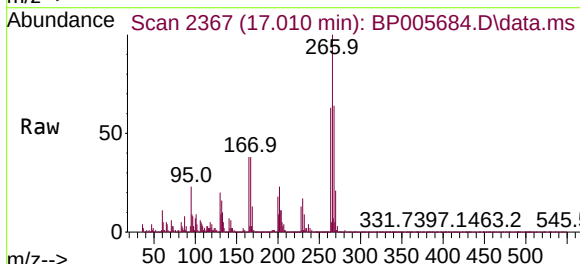
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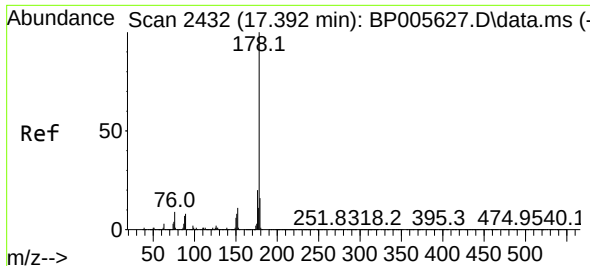
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#70
Pentachlorophenol
Concen: 41.30 ng
RT: 17.010 min Scan# 2367
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

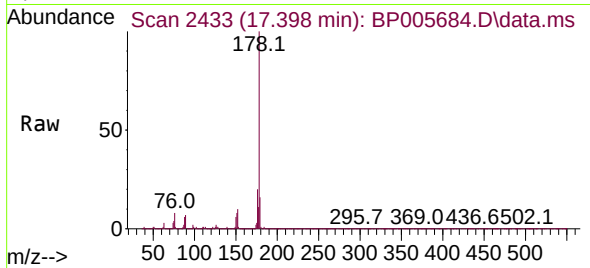
Tgt Ion:266 Resp: 230460
Ion Ratio Lower Upper
266 100
268 64.2 49.4 74.0
264 62.8 53.7 80.5





#71
Phenanthrene
Concen: 36.11 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

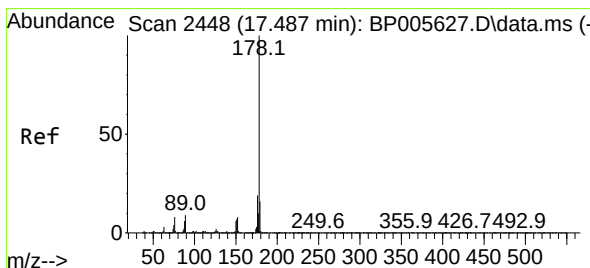
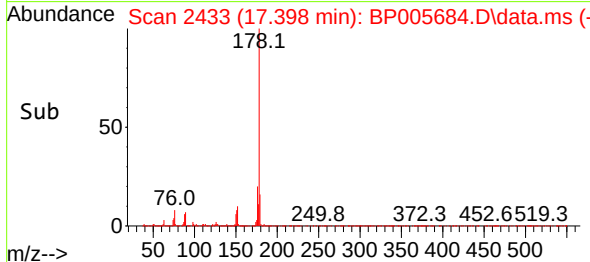
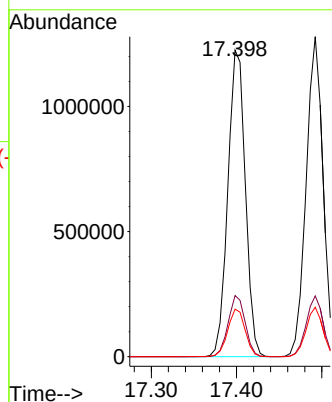
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 1744905
Ion Ratio Lower Upper
178 100
176 20.0 15.4 23.2
179 15.5 12.3 18.5

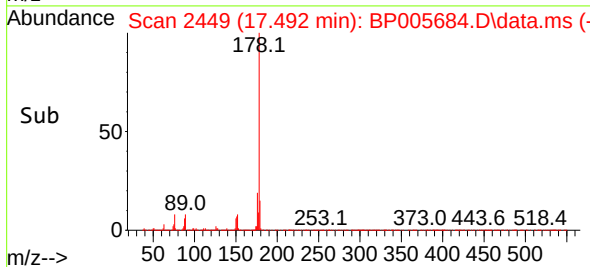
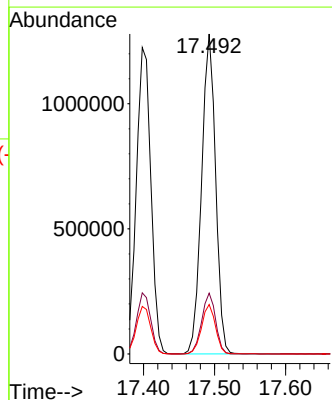
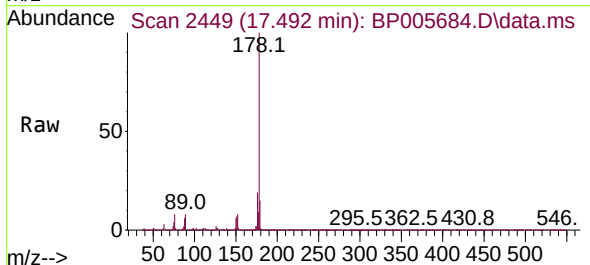
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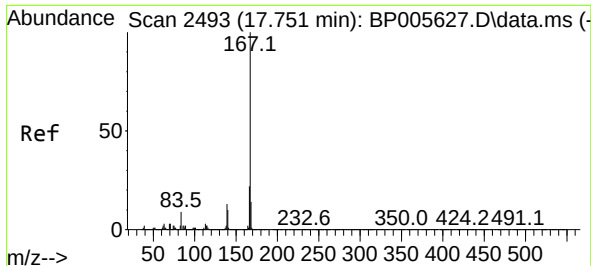
mohammad
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#72
Anthracene
Concen: 36.81 ng
RT: 17.492 min Scan# 2449
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

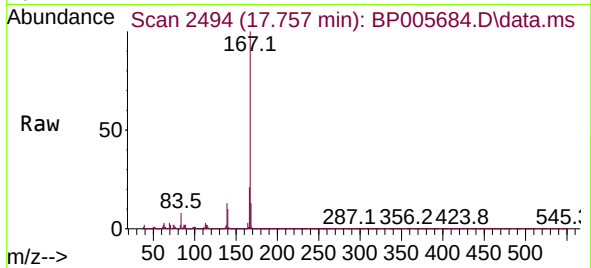
Tgt Ion:178 Resp: 1756315
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.4 12.6 19.0





#73
Carbazole
Concen: 36.21 ng
RT: 17.757 min Scan# 2494
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

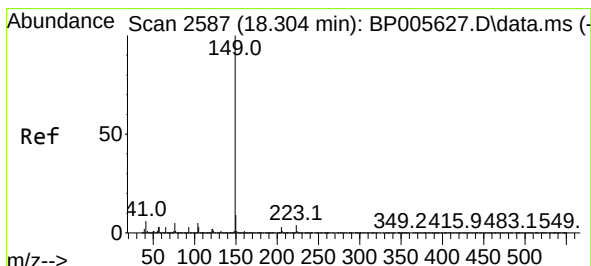
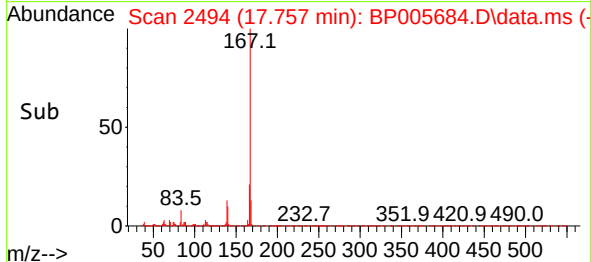
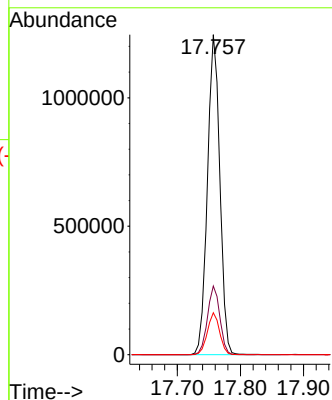
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:167 Resp: 1700288
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 13.1 10.4 15.6

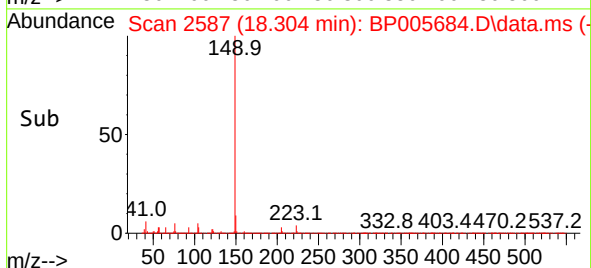
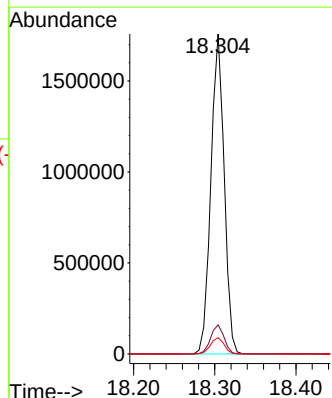
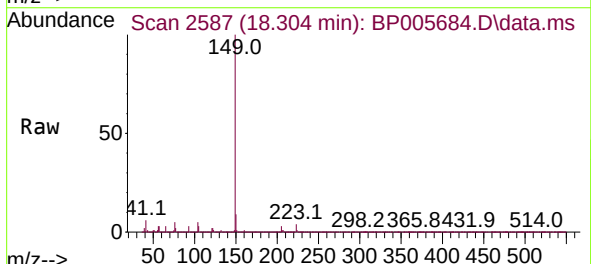
Manual Integrations
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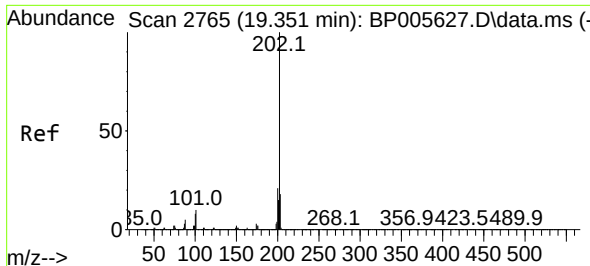
mohammad
6/4/2021 9:34:28 AM



#74
Di-n-butylphthalate
Concen: 39.57 ng
RT: 18.304 min Scan# 2587
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

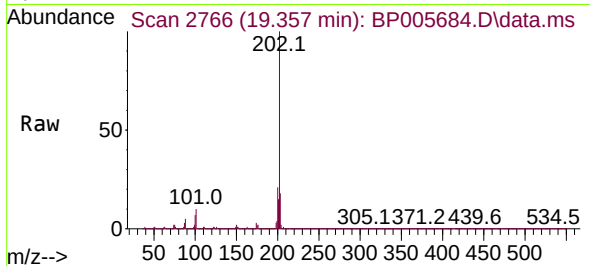
Tgt Ion:149 Resp: 1989685
Ion Ratio Lower Upper
149 100
150 9.1 7.6 11.4
104 5.1 8.9 13.3#





#75
Fluoranthene
Concen: 37.10 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

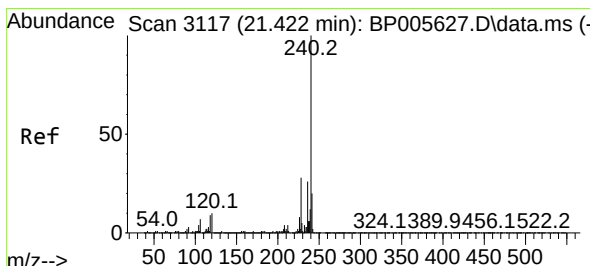
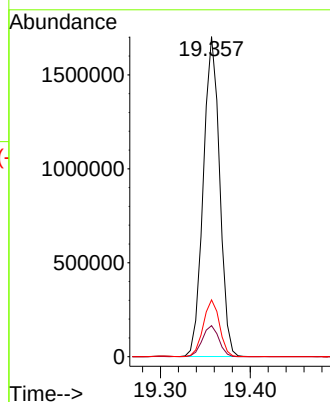
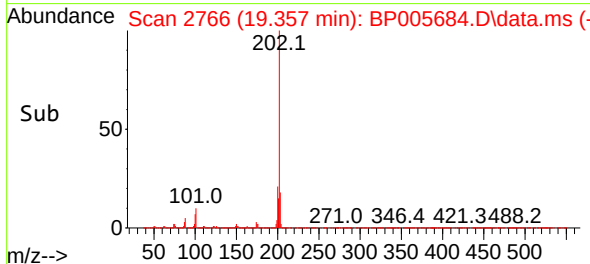
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



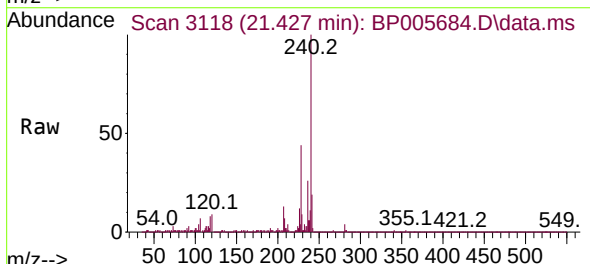
Tgt Ion:202 Resp: 2151974
Ion Ratio Lower Upper
202 100
101 9.7 0.0 26.1
203 17.8 0.0 37.2

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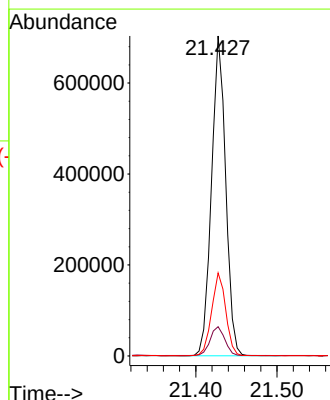
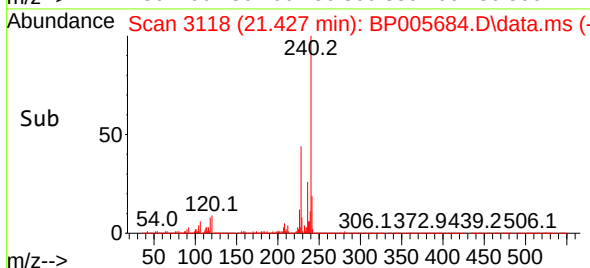
mohammad
6/4/2021 9:34:28 AM

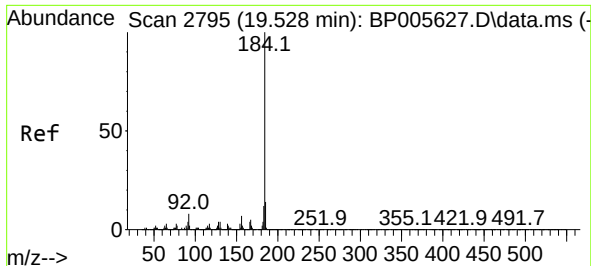


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.005 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



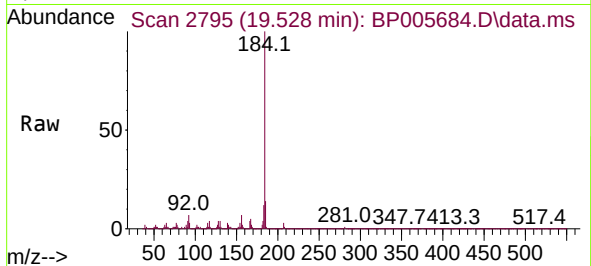
Tgt Ion:240 Resp: 849565
Ion Ratio Lower Upper
240 100
120 9.2 4.2 6.2#
236 26.0 20.2 30.2





#77
Benzidine
Concen: 44.82 ng
RT: 19.528 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

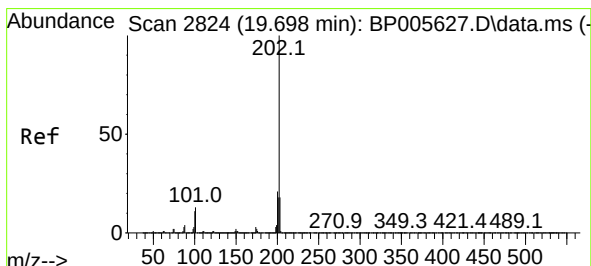
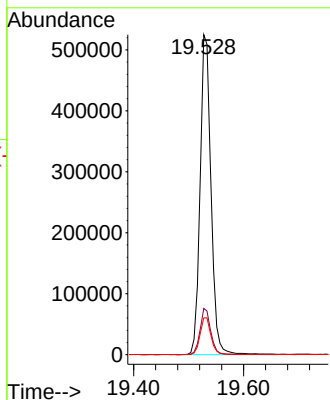
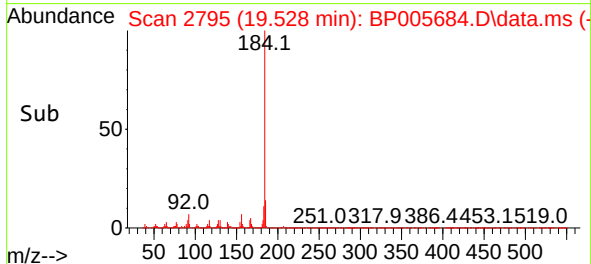
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



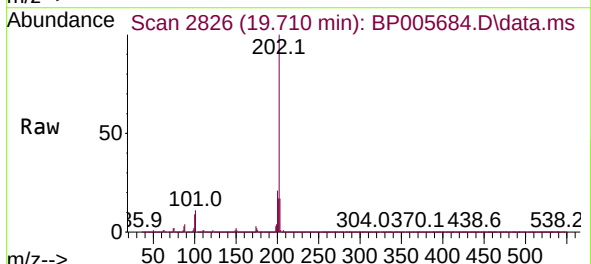
Tgt Ion:184 Resp: 723143
Ion Ratio Lower Upper
184 100
185 14.4 11.1 16.7
183 11.5 9.8 14.8

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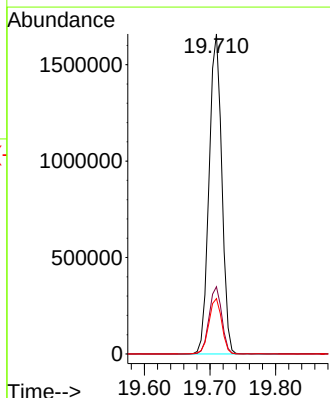
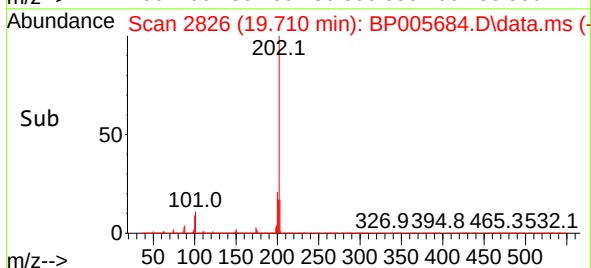
mohammad
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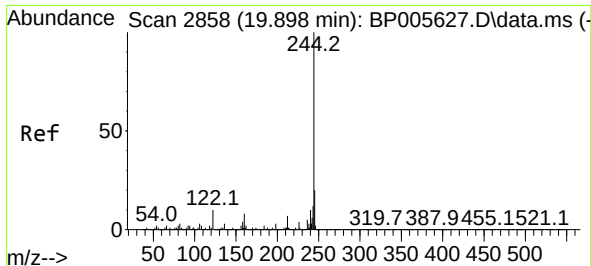


#78
Pyrene
Concen: 37.25 ng
RT: 19.710 min Scan# 2826
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



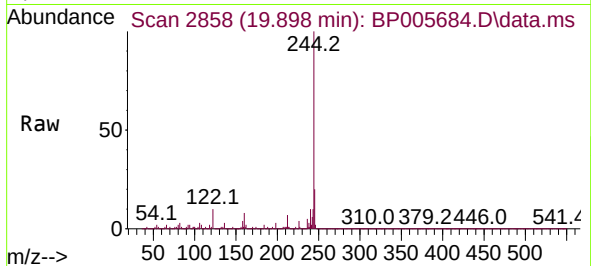
Tgt Ion:202 Resp: 2233225
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.3 13.8 20.6





#79
 Terphenyl-d14
 Concen: 75.13 ng
 RT: 19.898 min Scan# 2858
 Delta R.T. -0.000 min
 Lab File: BP005684.D
 Acq: 03 Jun 2021 13:30

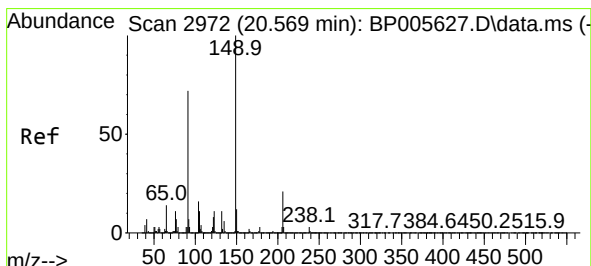
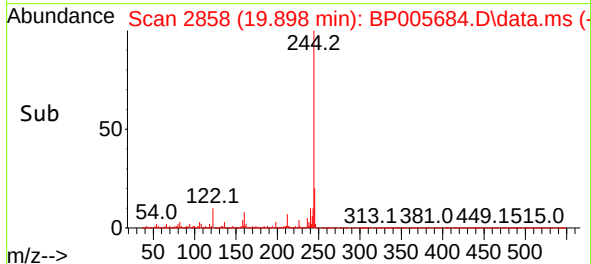
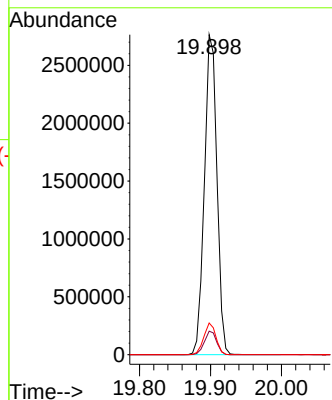
Instrument :
 BNA_P
 ClientSampleId :
 SSTCCCC040



Tgt Ion:244 Resp: 3401509
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.6
 122 9.9 5.2 7.8#

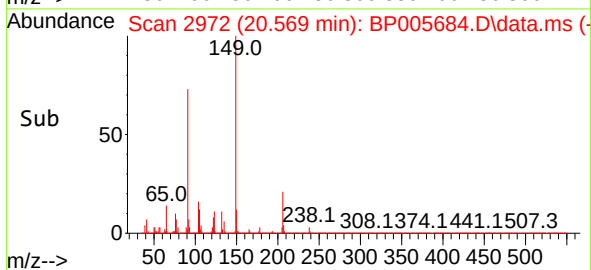
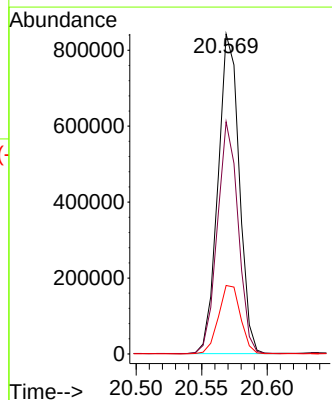
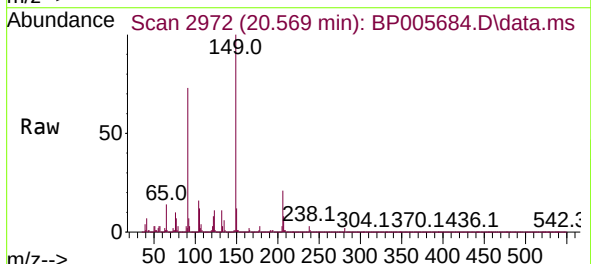
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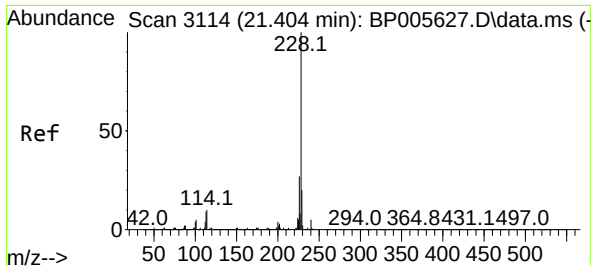
mohammad
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#80
 Butylbenzylphthalate
 Concen: 39.80 ng
 RT: 20.569 min Scan# 2972
 Delta R.T. -0.000 min
 Lab File: BP005684.D
 Acq: 03 Jun 2021 13:30

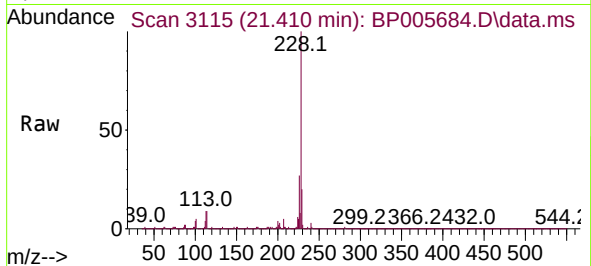
Tgt Ion:149 Resp: 946244
 Ion Ratio Lower Upper
 149 100
 91 72.6 60.2 90.4
 206 21.4 23.9 35.9#





#81
Benzo(a)anthracene
Concen: 36.93 ng
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

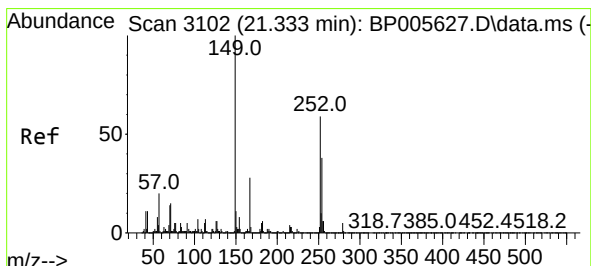
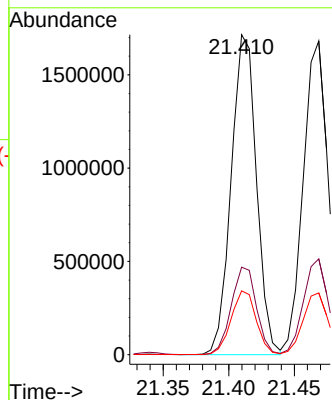
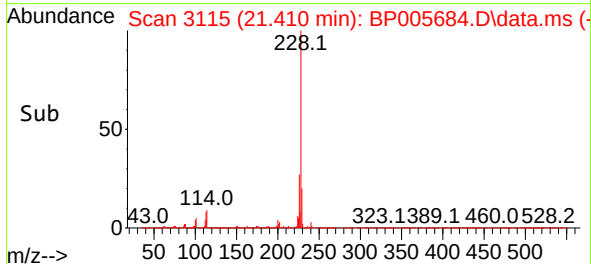
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



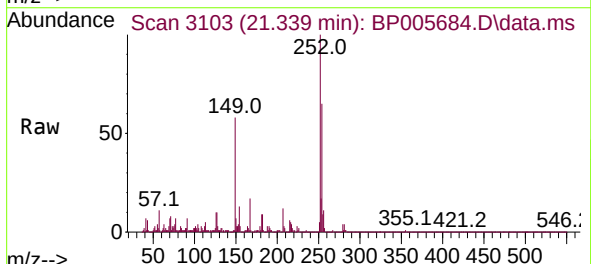
Tgt Ion:228 Resp: 2302255
Ion Ratio Lower Upper
228 100
226 27.4 21.2 31.8
229 20.0 15.6 23.4

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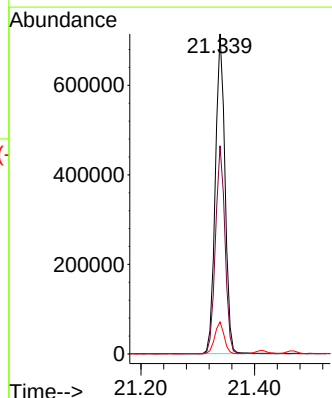
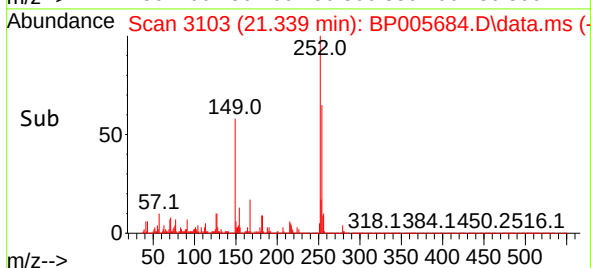
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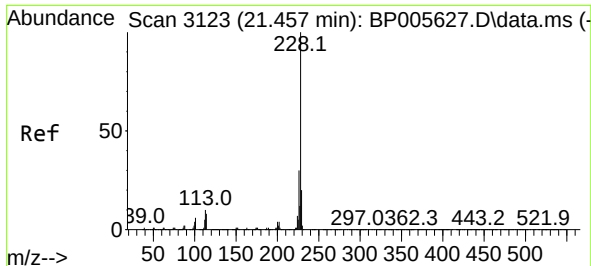


#82
3,3'-Dichlorobenzidine
Concen: 41.52 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



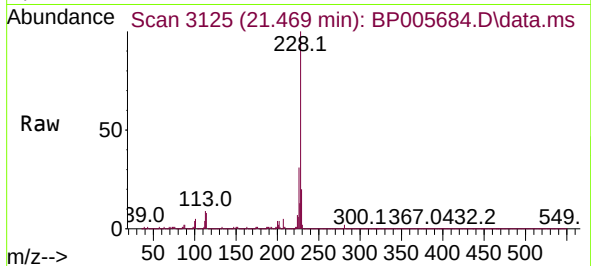
Tgt Ion:252 Resp: 836265
Ion Ratio Lower Upper
252 100
254 65.0 49.9 74.9
126 10.0 5.5 8.3





#83
Chrysene
Concen: 36.51 ng
RT: 21.469 min Scan# 3125
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

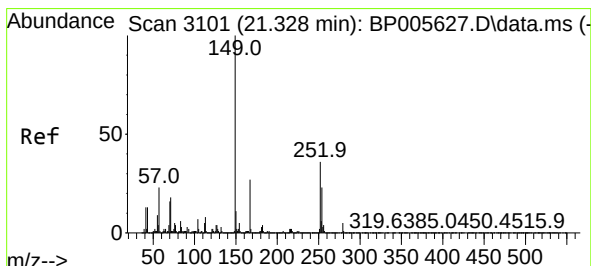
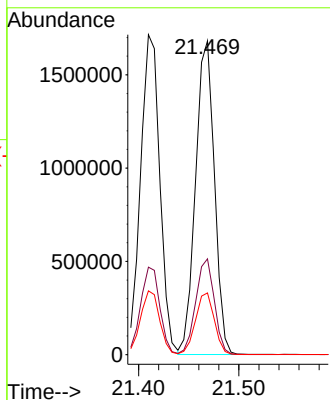
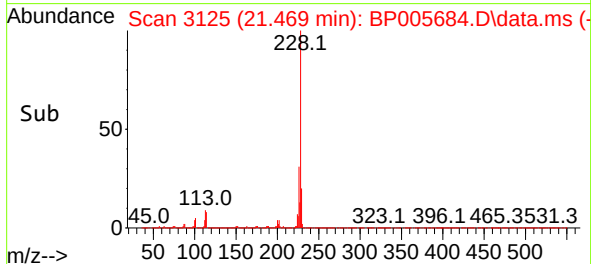
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



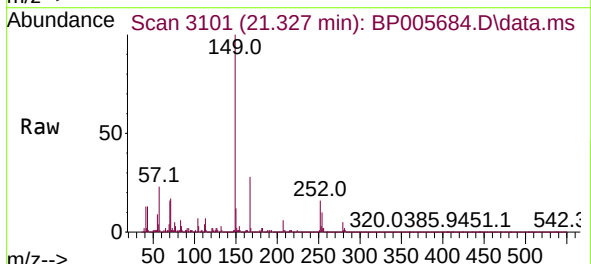
Tgt Ion:228 Resp: 2204247
Ion Ratio Lower Upper
228 100
226 30.6 24.8 37.2
229 19.7 15.4 23.0

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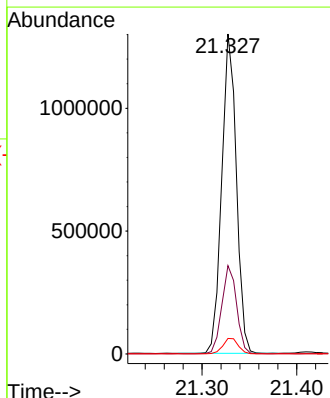
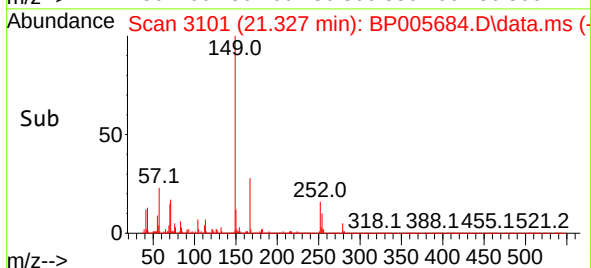
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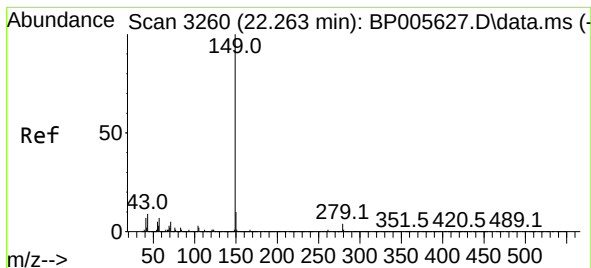


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.24 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



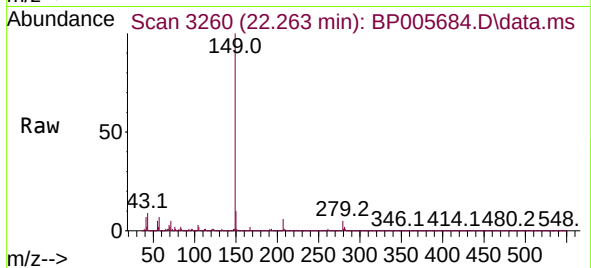
Tgt Ion:149 Resp: 1396472
Ion Ratio Lower Upper
149 100
167 27.6 23.8 35.8
279 4.8 5.7 8.5#





#85
Di-n-octyl phthalate
Concen: 43.85 ng
RT: 22.263 min Scan# 3260
Delta R.T. -0.000 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

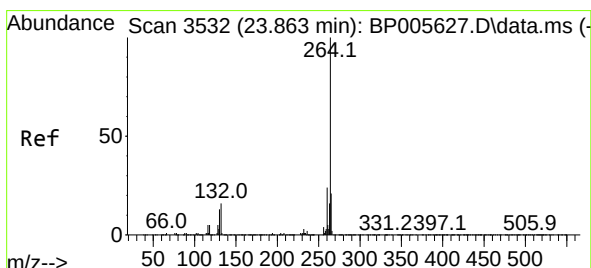
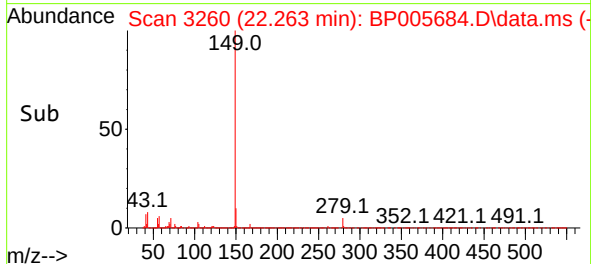
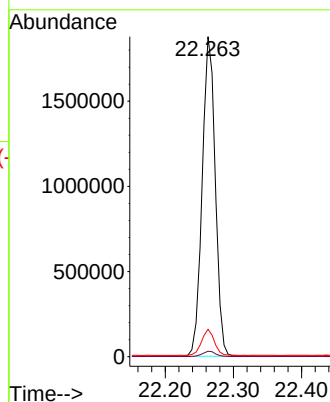
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 2495936
Ion Ratio Lower Upper
149 100
167 1.7 1.5 2.3
43 8.1 5.1 7.7#

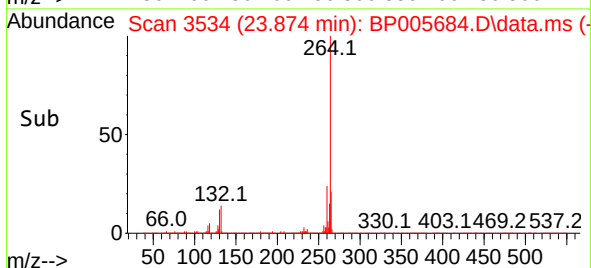
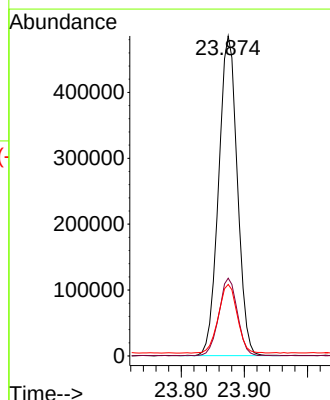
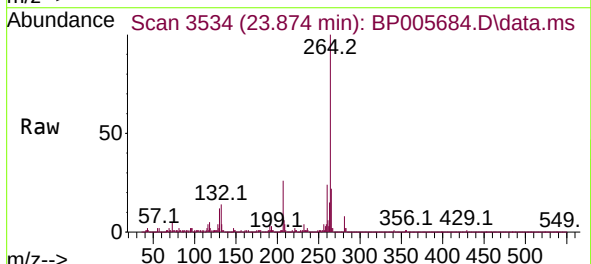
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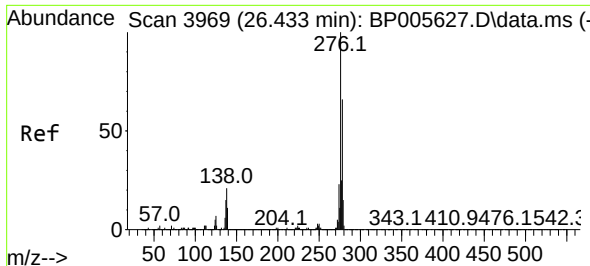
mohammad
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.874 min Scan# 3534
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

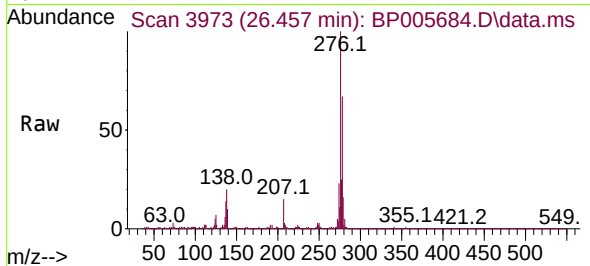
Tgt Ion:264 Resp: 995311
Ion Ratio Lower Upper
264 100
260 24.3 20.6 30.8
265 22.4 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 36.75 ng
RT: 26.457 min Scan# 3973
Delta R.T. 0.023 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

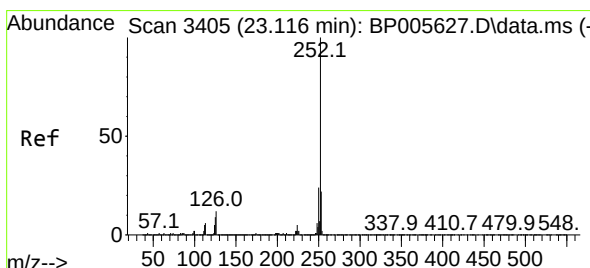
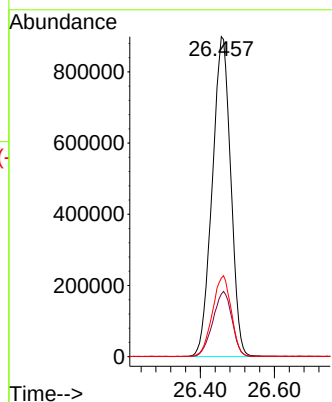
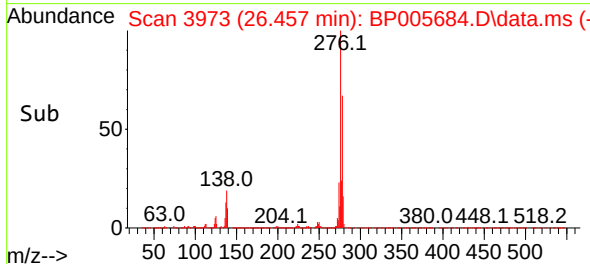
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



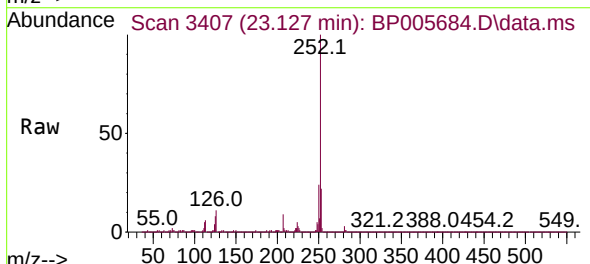
Tgt Ion:276 Resp: 3112244
Ion Ratio Lower Upper
276 100
138 21.0 8.4 12.6#
277 25.5 20.6 31.0

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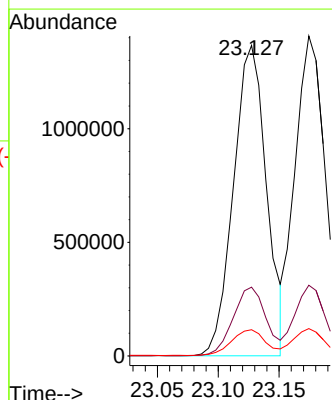
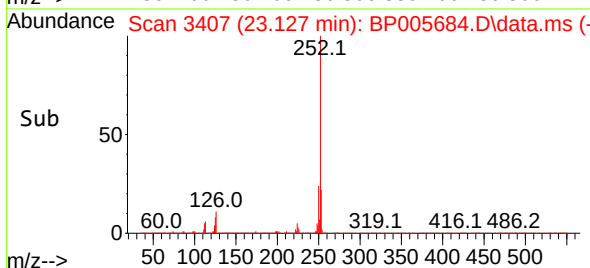
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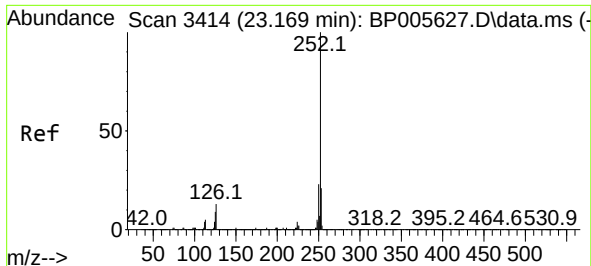


#88
Benzo(b)fluoranthene
Concen: 35.71 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



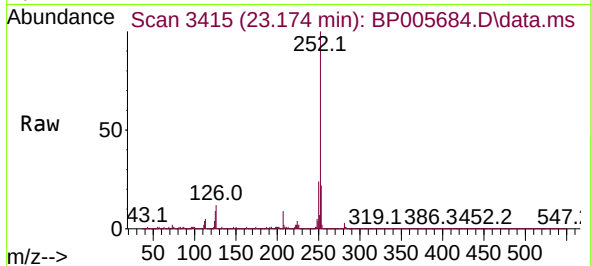
Tgt Ion:252 Resp: 2579044
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 8.4 3.4 5.0#





#89
Benzo(k)fluoranthene
Concen: 35.45 ng
RT: 23.174 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

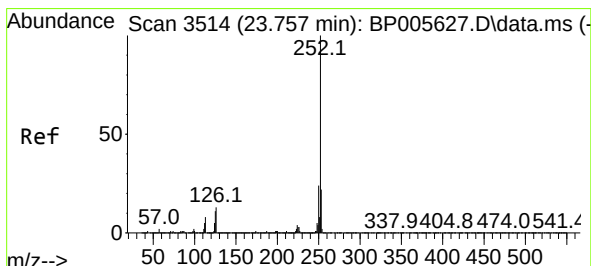
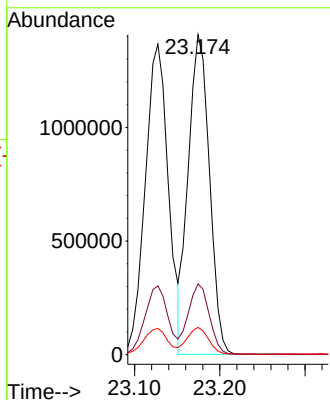
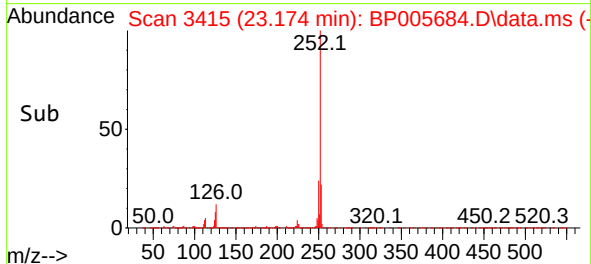
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



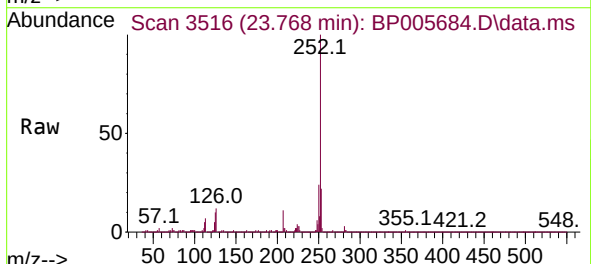
Tgt Ion:252 Resp: 2425807
Ion Ratio Lower Upper
252 100
253 22.1 17.2 25.8
125 8.6 3.8 5.6#

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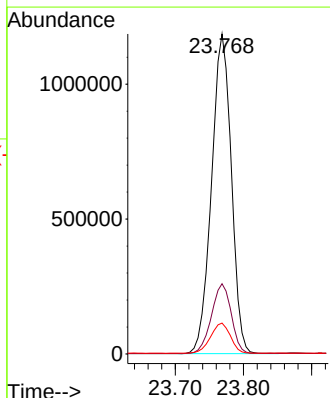
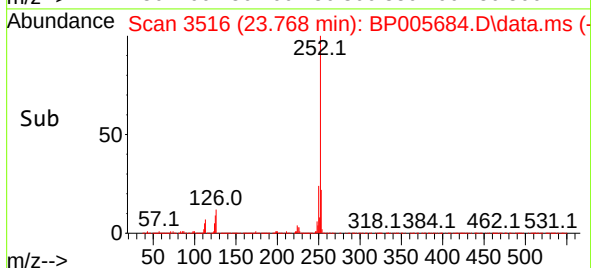
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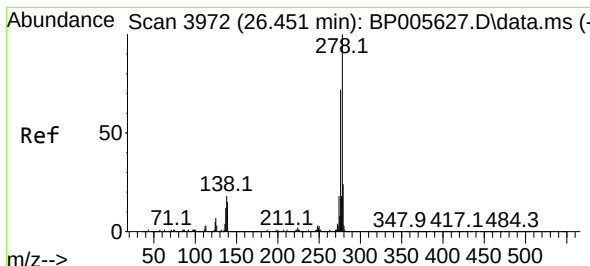


#90
Benzo(a)pyrene
Concen: 36.42 ng
RT: 23.768 min Scan# 3516
Delta R.T. 0.012 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30



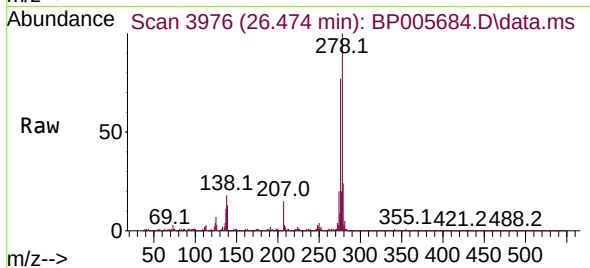
Tgt Ion:252 Resp: 2392932
Ion Ratio Lower Upper
252 100
253 22.0 17.1 25.7
125 9.7 3.8 5.6#





#91
Dibenzo(a,h)anthracene
Concen: 36.36 ng
RT: 26.474 min Scan# 3976
Delta R.T. 0.023 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

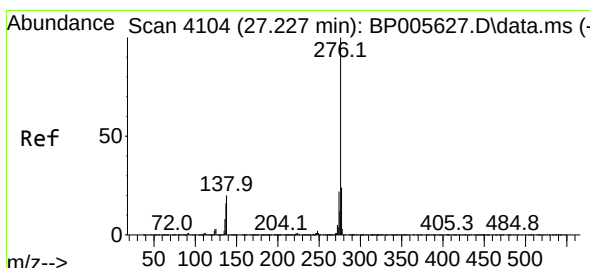
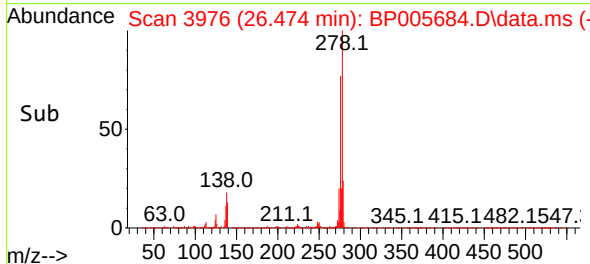
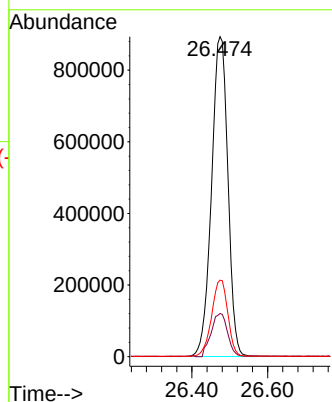
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 2671850
Ion Ratio Lower Upper
278 100
139 13.5 5.0 7.6#
279 23.9 18.6 28.0

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#92
Benzo(g,h,i)perylene
Concen: 36.95 ng
RT: 27.256 min Scan# 4109
Delta R.T. 0.029 min
Lab File: BP005684.D
Acq: 03 Jun 2021 13:30

Tgt Ion:276 Resp: 2618877
Ion Ratio Lower Upper
276 100
277 23.9 19.8 29.8
138 17.7 7.7 11.5#

