

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020521\
 Data File : BP004680.D
 Acq On : 05 Feb 2021 15:17
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Manual Integrations
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Quant Time: Feb 05 16:06:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 16:02:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	52411	20.00	ng	0.00
21) Naphthalene-d8	10.569	136	194239	20.00	ng	# 0.00
39) Acenaphthene-d10	14.422	164	125935	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	278196	20.00	ng	0.00
76) Chrysene-d12	21.257	240	288501	20.00	ng	0.00
86) Perylene-d12	23.568	264	278483	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	246643	82.02	ng	0.00
7) Phenol-d6	6.940	99	343709	83.45	ng	0.00
23) Nitrobenzene-d5	8.934	82	337922	98.36	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	125885	57.49	ng	0.00
45) 2-Fluorobiphenyl	13.040	172	763609	78.82	ng	0.00
79) Terphenyl-d14	19.739	244	1278082	80.94	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	54417	44.76	ng	# 94
3) Pyridine	3.681	79	143681	44.11	ng	97
4) n-Nitrosodimethylamine	3.593	42	57773	56.10	ng	# 58
6) Aniline	7.105	93	191526	40.88	ng	# 84
8) 2-Chlorophenol	7.340	128	126593	37.07	ng	85
9) Benzaldehyde	6.916	77	81389	40.08	ng	# 80
10) Phenol	6.969	94	166908	42.27	ng	80
11) bis(2-Chloroethyl)ether	7.205	93	126145	39.91	ng	92
12) 1,3-Dichlorobenzene	7.663	146	153929	36.46	ng	# 91
13) 1,4-Dichlorobenzene	7.810	146	158745	37.17	ng	# 94
14) 1,2-Dichlorobenzene	8.128	146	151237	37.08	ng	93
15) Benzyl Alcohol	8.010	79	133572	50.06	ng	# 82
16) 2,2'-oxybis(1-Chloropr...	8.305	45	102089	30.46	ng	92
17) 2-Methylphenol	8.216	107	112887	40.51	ng	# 89
18) Hexachloroethane	8.852	117	61563	41.71	ng	94
19) n-Nitroso-di-n-propyla...	8.581	70	107812	46.67	ng	# 88
20) 3+4-Methylphenols	8.546	107	151439	39.83	ng	90
22) Acetophenone	8.593	105	211938	44.20	ng	# 90
24) Nitrobenzene	8.975	77	165547	49.25	ng	# 77
25) Isophorone	9.499	82	272747	44.02	ng	# 91
26) 2-Nitrophenol	9.681	139	67460	36.40	ng	# 62
27) 2,4-Dimethylphenol	9.746	122	101708	39.63	ng	# 85
28) bis(2-Chloroethoxy)met...	9.987	93	171583	40.36	ng	97
29) 2,4-Dichlorophenol	10.216	162	124461	36.52	ng	93
30) 1,2,4-Trichlorobenzene	10.434	180	149118	36.37	ng	97
31) Naphthalene	10.616	128	414917	38.89	ng	99
32) Benzoic acid	9.869	122	81008	43.61	ng	# 63
33) 4-Chloroaniline	10.728	127	176443	38.30	ng	# 88
34) Hexachlorobutadiene	10.904	225	100787	36.58	ng	97
35) Caprolactam	11.504	113	42698	39.24	ng	83
36) 4-Chloro-3-methylphenol	11.857	107	148030	45.62	ng	84
37) 2-Methylnaphthalene	12.234	142	300388	38.30	ng	# 94
38) 1-Methylnaphthalene	12.457	142	283888m	38.13	ng	
40) 1,2,4,5-Tetrachloroben...	12.604	216	168162	37.17	ng	# 98
41) Hexachlorocyclopentadiene	12.587	237	96161	59.53	ng	97
43) 2,4,6-Trichlorophenol	12.845	196	108045	36.69	ng	98

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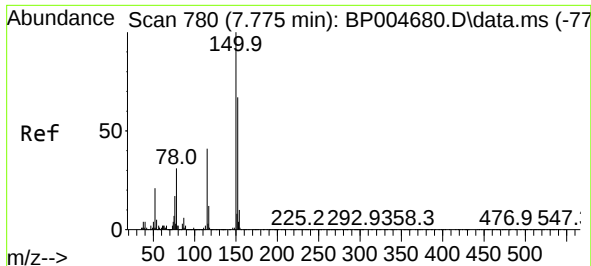
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.916	196	111488	36.43	ng	#	92
46) 1,1'-Biphenyl	13.251	154	388680	38.61	ng		98
47) 2-Chloronaphthalene	13.293	162	315768	37.90	ng		94
48) 2-Nitroaniline	13.498	65	100633	52.23	ng	#	61
49) Acenaphthylene	14.145	152	478048	38.40	ng		99
50) Dimethylphthalate	13.881	163	410412	39.33	ng		99
51) 2,6-Dinitrotoluene	13.998	165	85981	38.65	ng	#	53
52) Acenaphthene	14.487	154	301680	39.76	ng		99
53) 3-Nitroaniline	14.328	138	90266	37.28	ng	#	67
54) 2,4-Dinitrophenol	14.528	184	51180	50.97	ng	#	80
55) Dibenzofuran	14.822	168	470665	38.30	ng		96
56) 4-Nitrophenol	14.628	139	70839	42.14	ng	#	45
57) 2,4-Dinitrotoluene	14.781	165	117409	38.60	ng	#	56
58) Fluorene	15.475	166	388619	39.61	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.045	232	107857	37.55	ng	#	97
60) Diethylphthalate	15.251	149	414226	40.59	ng		99
61) 4-Chlorophenyl-phenyle...	15.469	204	209922	37.87	ng		94
62) 4-Nitroaniline	15.492	138	97447	38.10	ng	#	52
63) Azobenzene	15.763	77	394656	51.07	ng		83
65) 4,6-Dinitro-2-methylph...	15.545	198	65576	40.47	ng		83
66) n-Nitrosodiphenylamine	15.687	169	334886	38.83	ng		99
67) 4-Bromophenyl-phenylether	16.369	248	131119	35.27	ng	#	91
68) Hexachlorobenzene	16.475	284	145094	32.67	ng	#	89
69) Atrazine	16.639	200	113695	37.48	ng		97
70) Pentachlorophenol	16.822	266	84042	42.17	ng		99
71) Phenanthrene	17.216	178	619658	38.85	ng		99
72) Anthracene	17.310	178	601642	38.93	ng		99
73) Carbazole	17.581	167	552289	38.34	ng		99
74) Di-n-butylphthalate	18.139	149	686596	39.44	ng	#	97
75) Fluoranthene	19.186	202	745476	38.41	ng		99
77) Benzidine	19.369	184	233659	30.96	ng		99
78) Pyrene	19.539	202	754396	38.43	ng		99
80) Butylbenzylphthalate	20.416	149	309383	38.97	ng	#	81
81) Benzo(a)anthracene	21.245	228	759219	38.69	ng		98
82) 3,3'-Dichlorobenzidine	21.180	252	248680	35.16	ng		98
83) Chrysene	21.292	228	728304	38.99	ng		99
84) Bis(2-ethylhexyl)phtha...	21.174	149	459392	40.52	ng		99
85) Di-n-octyl phthalate	22.069	149	739969	38.44	ng	#	93
87) Indeno(1,2,3-cd)pyrene	25.939	276	827231	38.49	ng		96
88) Benzo(b)fluoranthene	22.868	252	763023	42.33	ng	#	96
89) Benzo(k)fluoranthene	22.916	252	719977	41.88	ng	#	98
90) Benzo(a)pyrene	23.468	252	691803	41.15	ng	#	97
91) Dibenzo(a,h)anthracene	25.957	278	684729	38.61	ng		97
92) Benzo(g,h,i)perylene	26.668	276	662525	37.94	ng	#	94

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



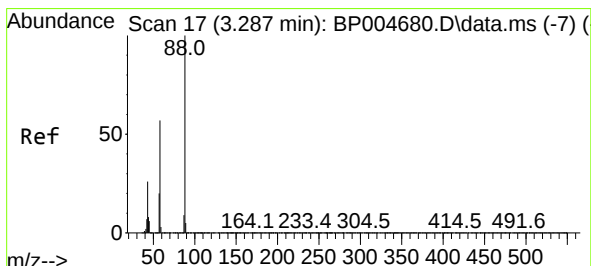
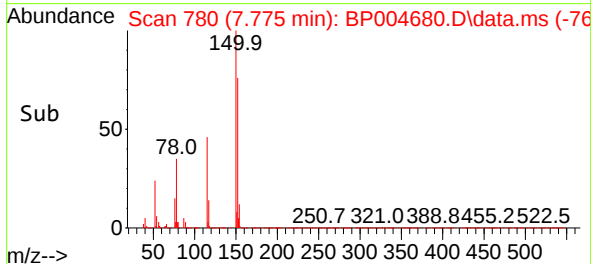
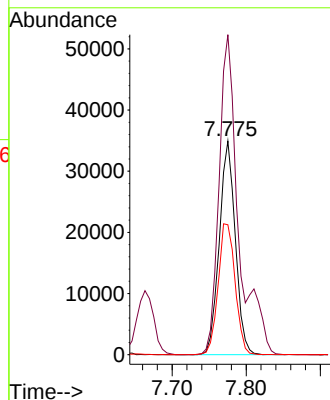
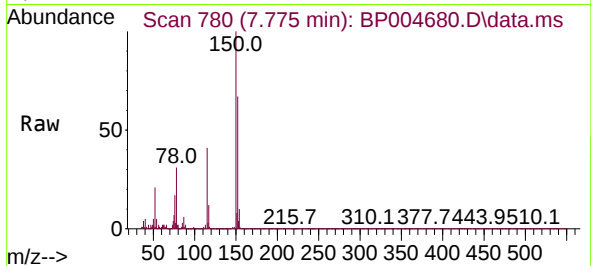
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.775 min Scan# 780
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:	152	Resp:	52411
Ion Ratio	Lower	Upper	
152	100		
150	149.8	123.8	185.6
115	60.9	43.8	65.6

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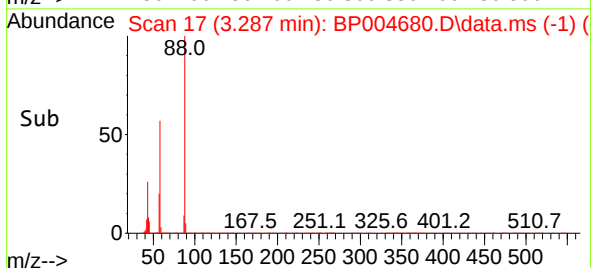
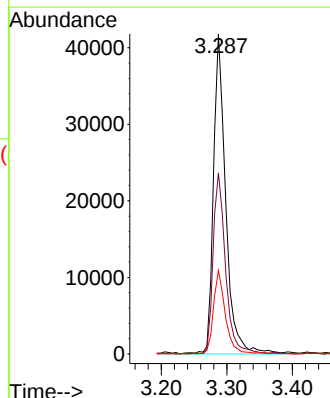
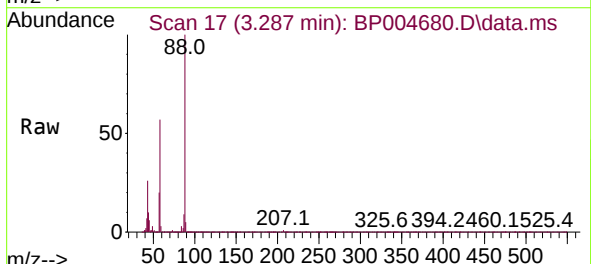
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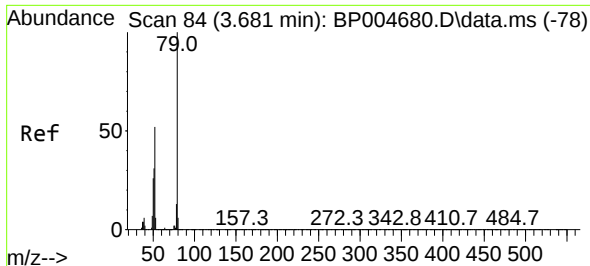
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#2
1,4-Dioxane
Concen: 44.76 ng
RT: 3.287 min Scan# 17
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:	88	Resp:	54417
Ion Ratio	Lower	Upper	
88	100		
58	57.1	44.2	66.4
43	25.8	15.2	22.8





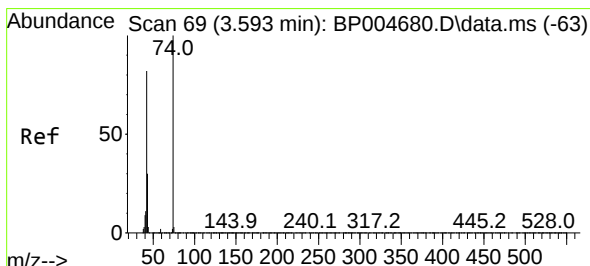
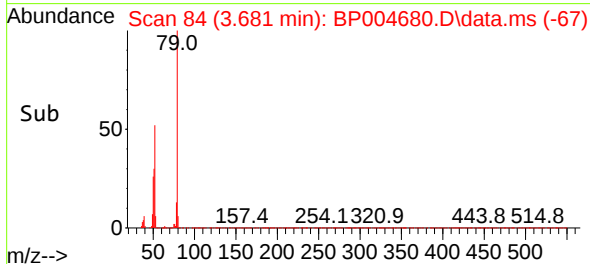
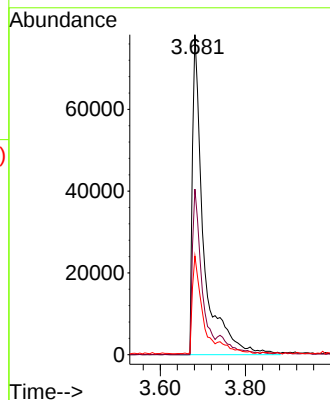
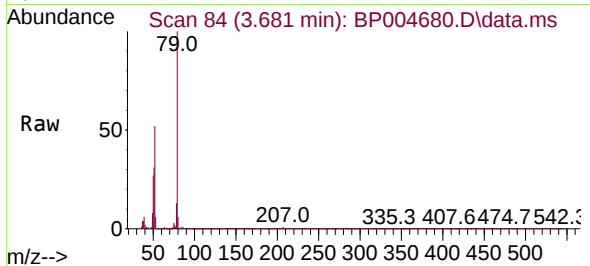
#3
Pyridine
Concen: 44.11 ng
RT: 3.681 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion: 79 Resp: 143681
Ion Ratio Lower Upper
79 100
52 51.8 41.3 61.9
51 30.8 21.2 31.8

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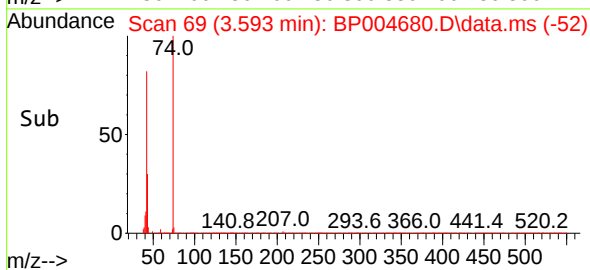
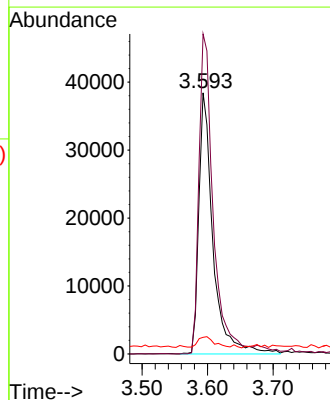
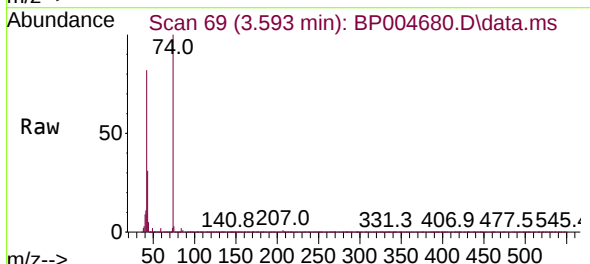
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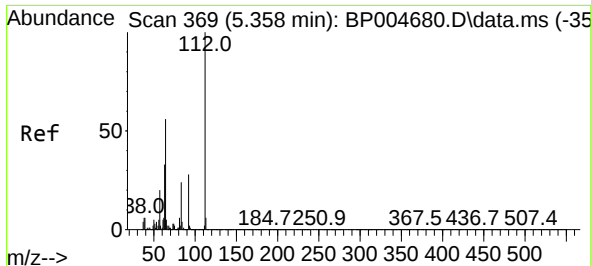
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#4
n-Nitrosodimethylamine
Concen: 56.10 ng
RT: 3.593 min Scan# 69
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion: 42 Resp: 57773
Ion Ratio Lower Upper
42 100
74 122.6 148.6 223.0#
44 6.4 5.3 7.9





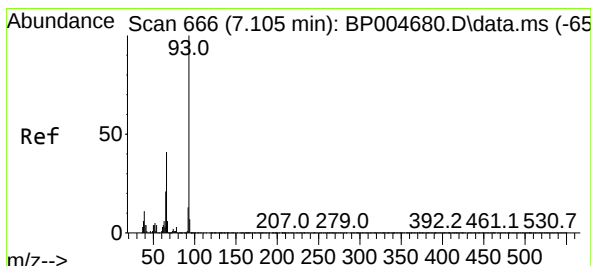
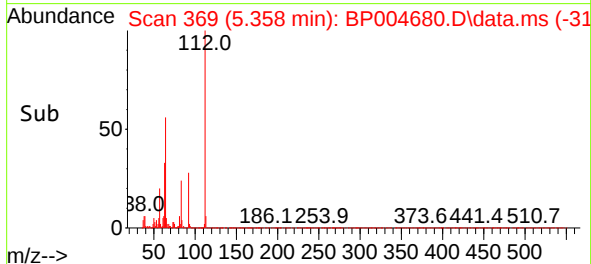
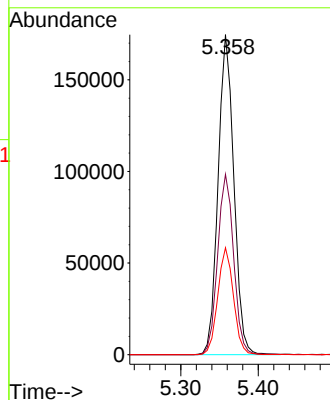
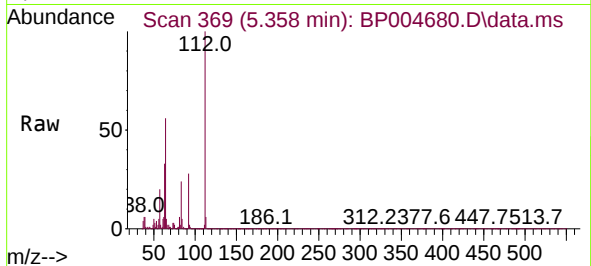
#5
2-Fluorophenol
Concen: 82.02 ng
RT: 5.358 min Scan# 369
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion: 112 Resp: 246643
Ion Ratio Lower Upper
112 100
64 56.3 32.8 49.2#
63 33.4 17.0 25.4#

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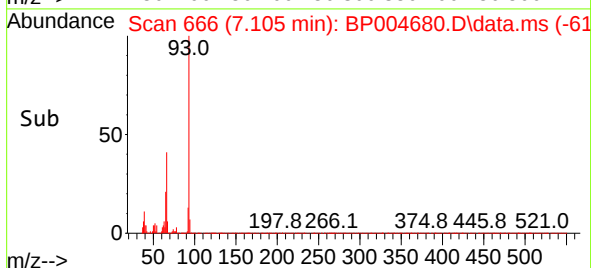
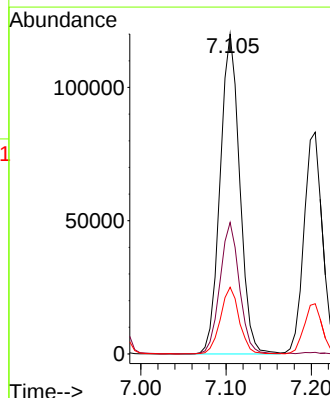
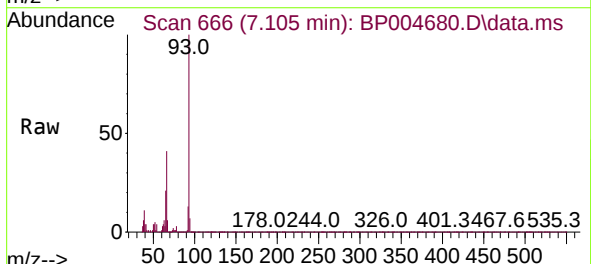
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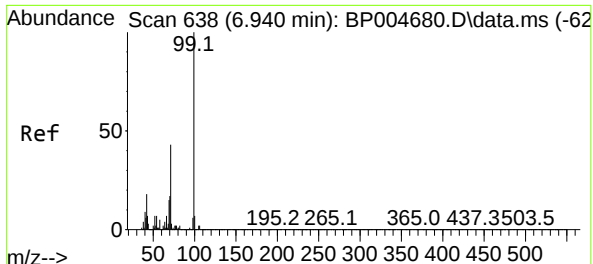
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#6
Aniline
Concen: 40.88 ng
RT: 7.105 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

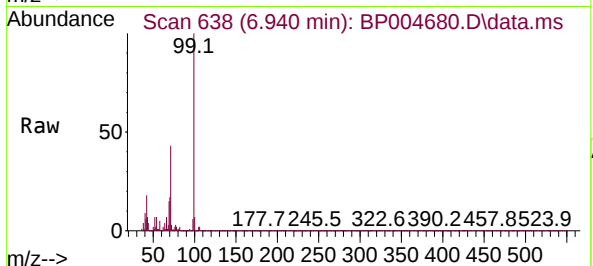
Tgt Ion: 93 Resp: 191526
Ion Ratio Lower Upper
93 100
66 41.1 25.4 38.0#
65 20.9 12.5 18.7#





#7
Phenol-d6
Concen: 83.45 ng
RT: 6.940 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

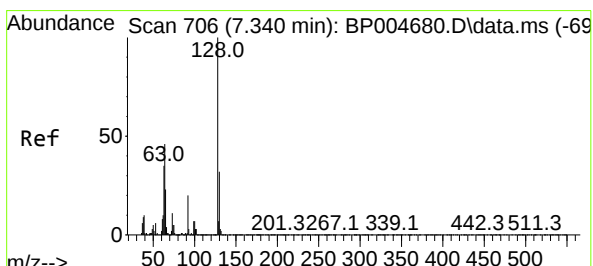
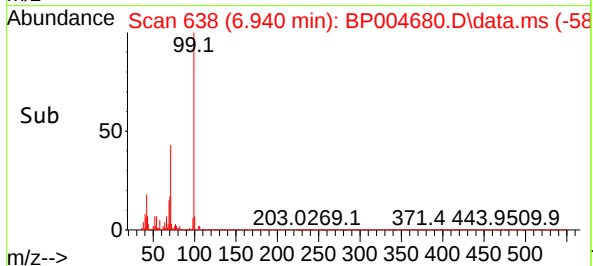
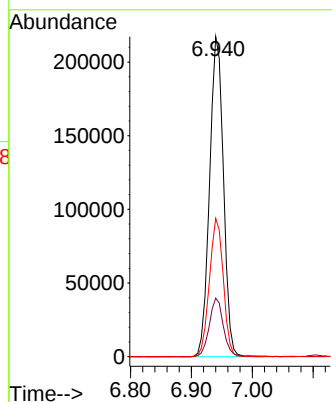
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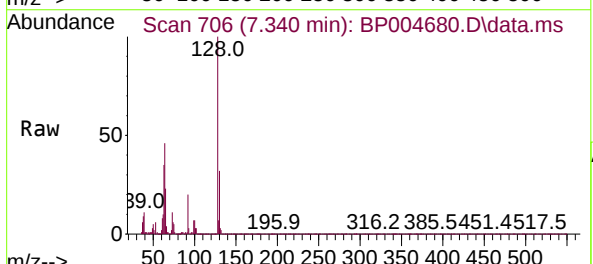
Tgt Ion: 99 Resp: 343709
Ion Ratio Lower Upper
99 100
42 18.3 8.6 13.0#
71 43.2 23.4 35.2#

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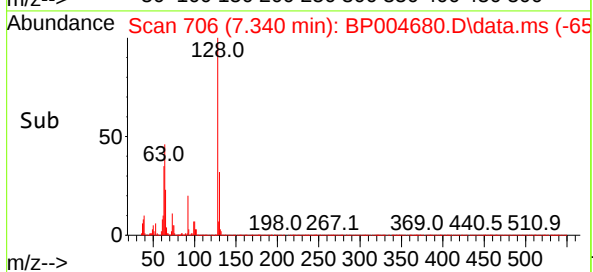
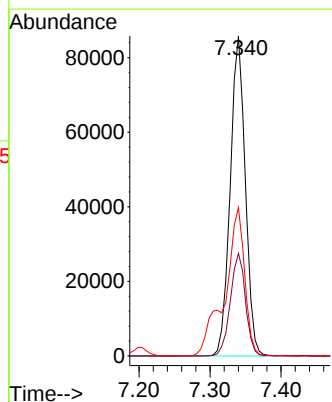
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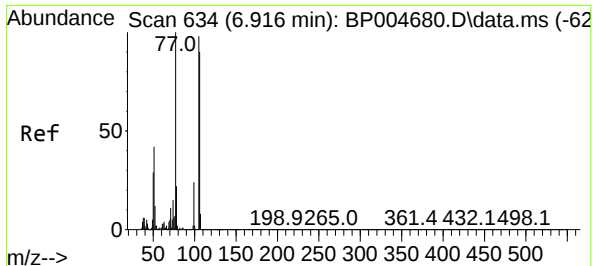


#8
2-Chlorophenol
Concen: 37.07 ng
RT: 7.340 min Scan# 706
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



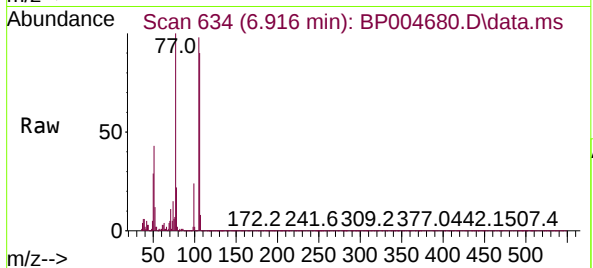
Tgt Ion: 128 Resp: 126593
Ion Ratio Lower Upper
128 100
130 32.0 13.0 53.0
64 46.4 10.4 50.4





#9
Benzaldehyde
Concen: 40.08 ng
RT: 6.916 min Scan# 634
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

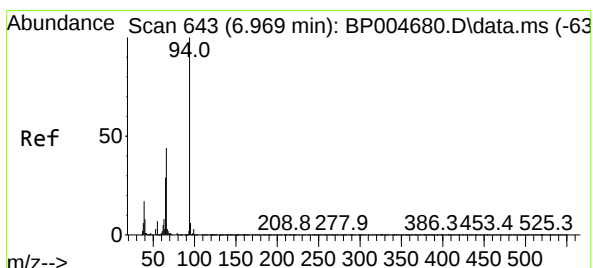
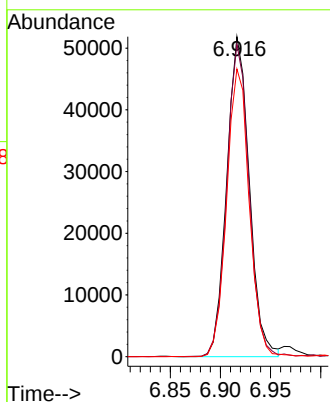
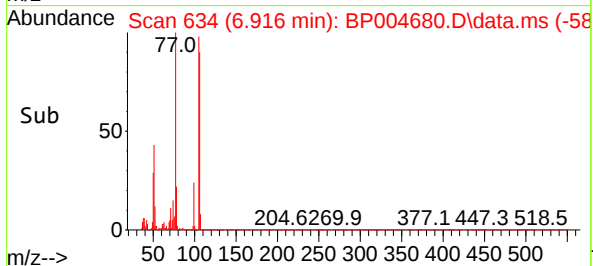
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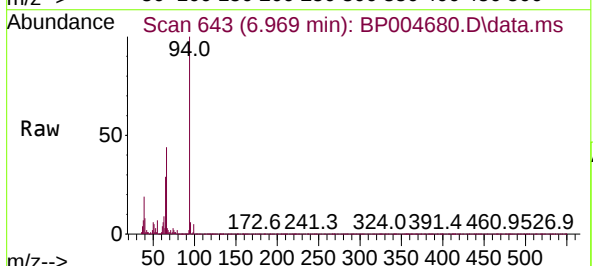
Tgt Ion: 77 Resp: 81389
Ion Ratio Lower Upper
77 100
105 97.5 97.1 137.1
106 89.9 93.7 133.7#

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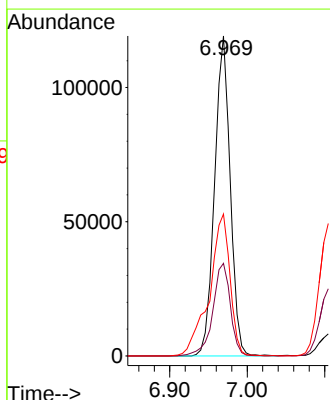
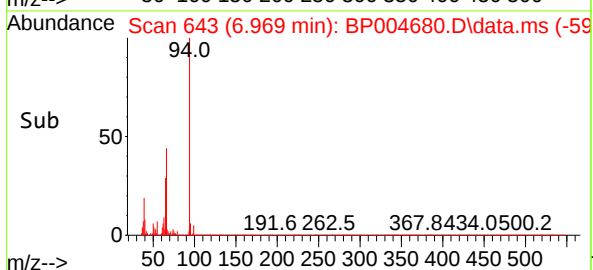
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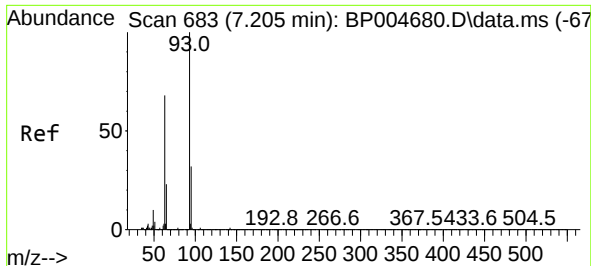


#10
Phenol
Concen: 42.27 ng
RT: 6.969 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



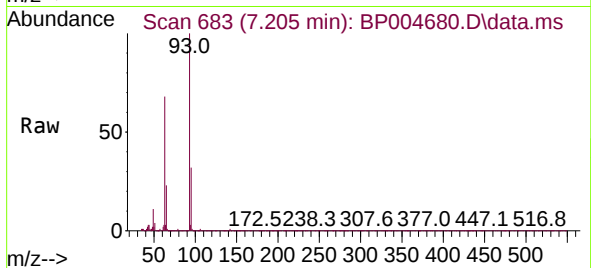
Tgt Ion: 94 Resp: 166908
Ion Ratio Lower Upper
94 100
65 29.0 2.3 42.3
66 44.3 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 39.91 ng
RT: 7.205 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

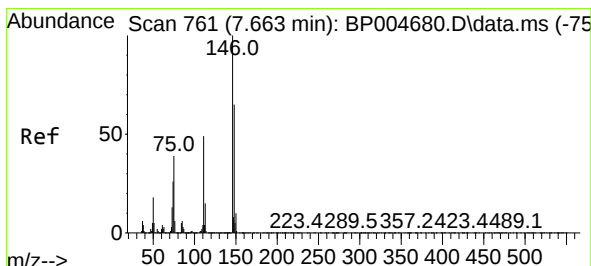
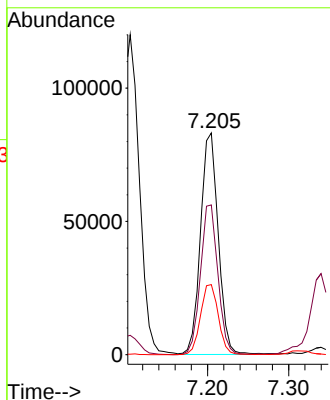
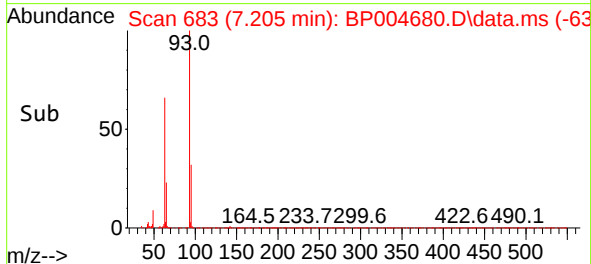
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



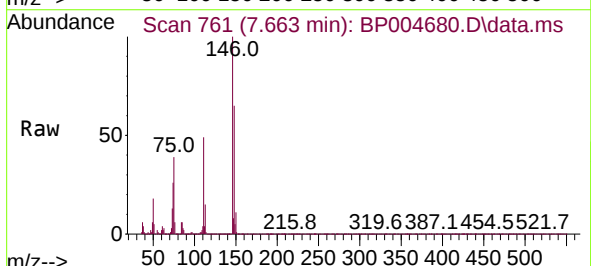
Tgt Ion: 93 Resp: 126145
Ion Ratio Lower Upper
93 100
63 67.5 39.0 79.0
95 31.6 12.8 52.8

Manual Integrations
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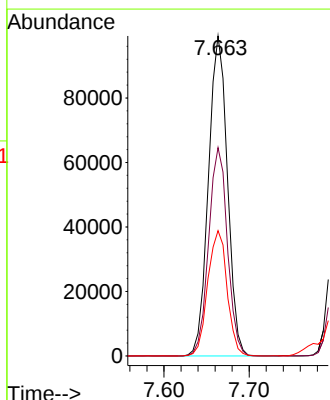
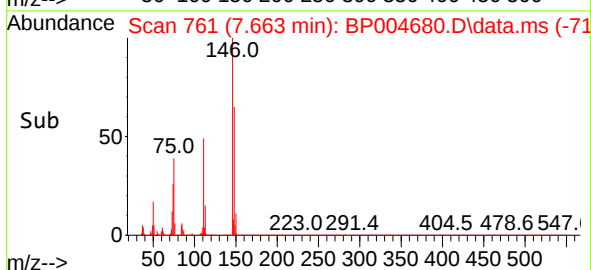
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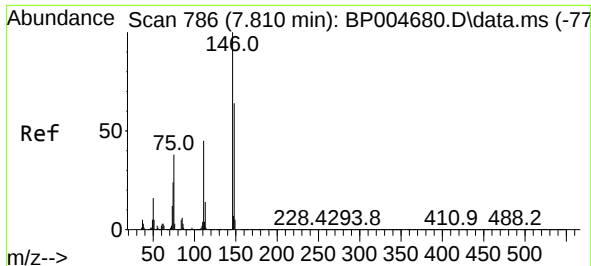


#12
1,3-Dichlorobenzene
Concen: 36.46 ng
RT: 7.663 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



Tgt Ion: 146 Resp: 153929
Ion Ratio Lower Upper
146 100
148 65.1 52.5 78.7
75 39.2 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 37.17 ng

RT: 7.810 min Scan# 786

Delta R.T. 0.000 min

Lab File: BP004680.D

Acq: 05 Feb 2021 15:17

Tgt Ion:	146	Resp:	158745
Ion Ratio	Lower	Upper	
146	100		
148	64.3	51.3	76.9
111	45.6	28.9	43.3#

Instrument :

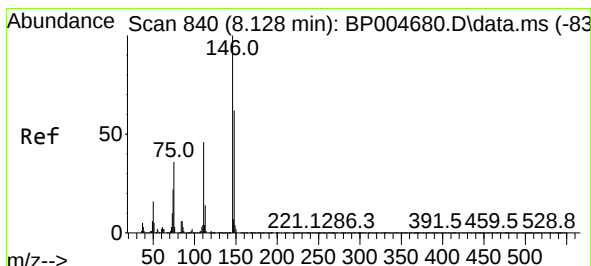
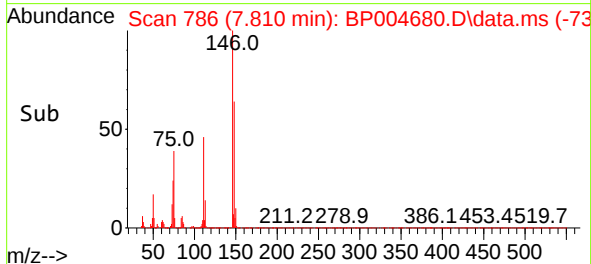
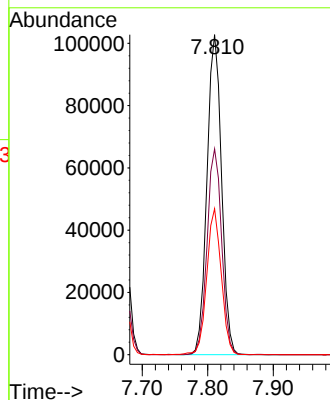
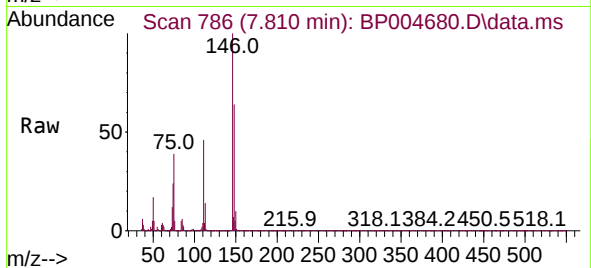
BNA_P

ClientSampleId :

SSTDICCC040

Manual Integrations
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#14

1,2-Dichlorobenzene

Concen: 37.08 ng

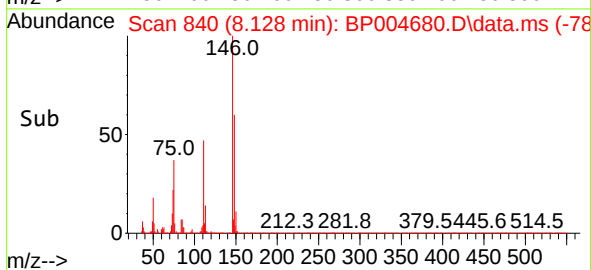
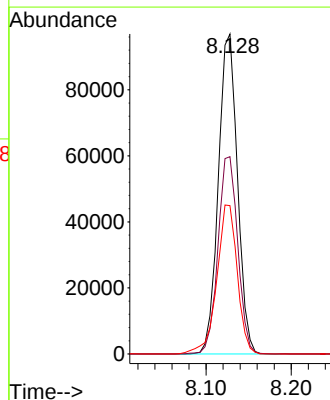
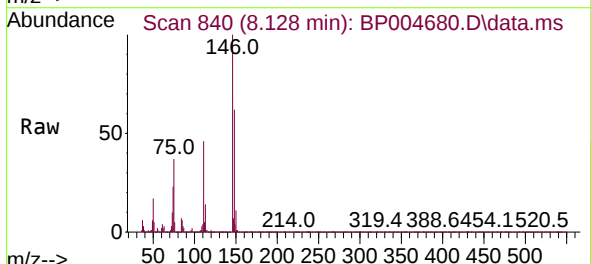
RT: 8.128 min Scan# 840

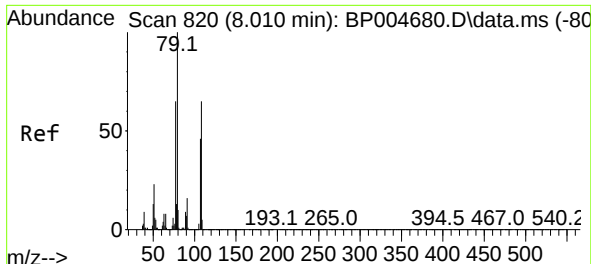
Delta R.T. 0.000 min

Lab File: BP004680.D

Acq: 05 Feb 2021 15:17

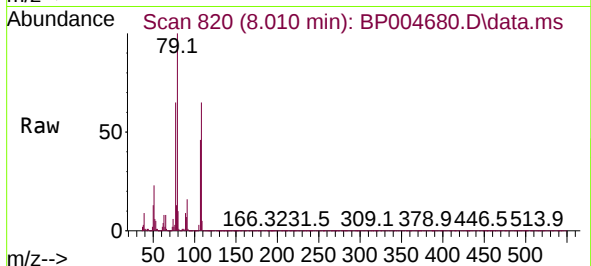
Tgt Ion:	146	Resp:	151237
Ion Ratio	Lower	Upper	
146	100		
148	61.7	51.6	77.4
111	46.3	31.0	46.6





#15
Benzyl Alcohol
Concen: 50.06 ng
RT: 8.010 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

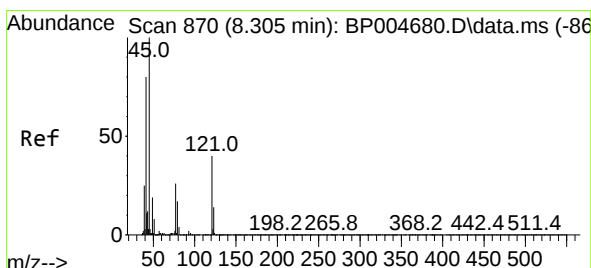
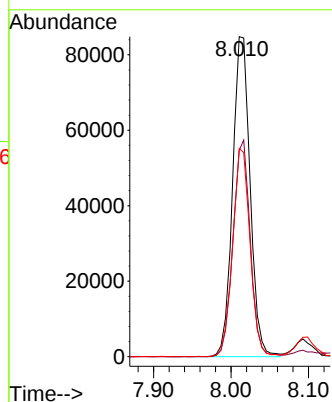
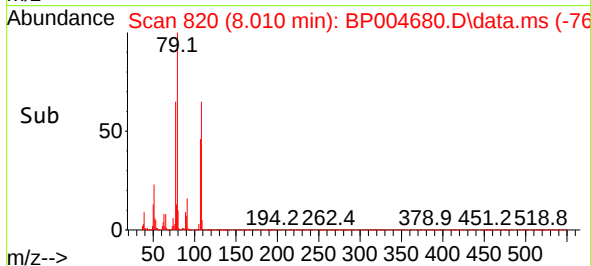
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



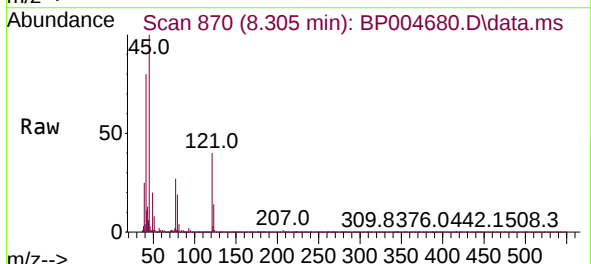
Tgt Ion: 79 Resp: 133572
Ion Ratio Lower Upper
79 100
108 64.5 73.5 110.3#
77 65.1 50.3 75.5

Manual Integrations
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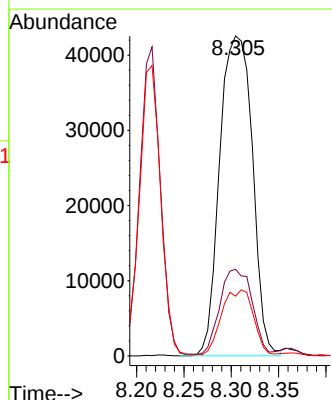
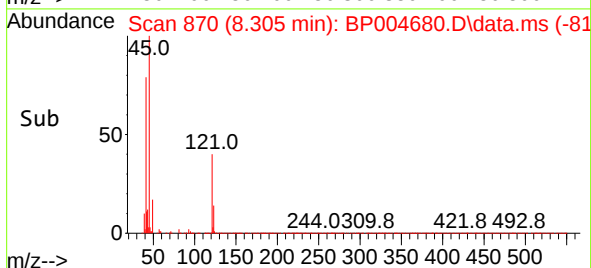
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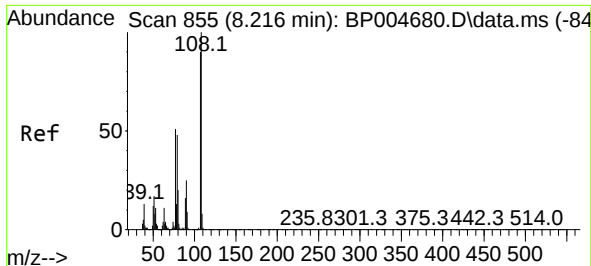


#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.46 ng
RT: 8.305 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



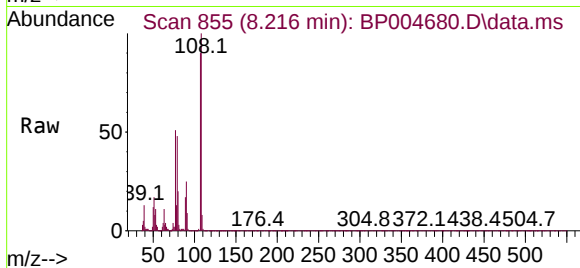
Tgt Ion: 45 Resp: 102089
Ion Ratio Lower Upper
45 100
77 27.1 2.3 42.3
79 18.7 0.0 36.6





#17
2-Methylphenol
Concen: 40.51 ng
RT: 8.216 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

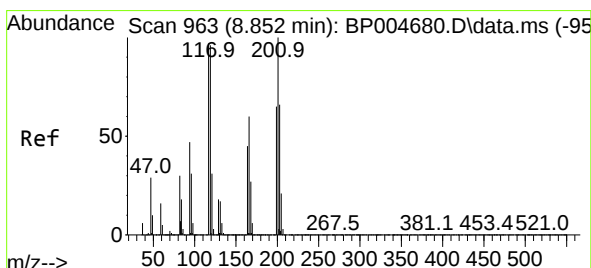
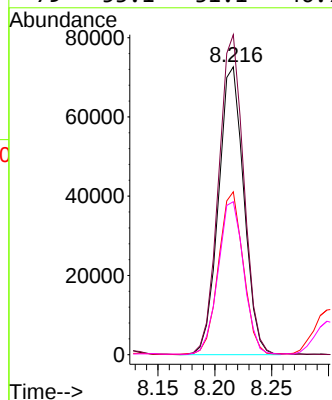
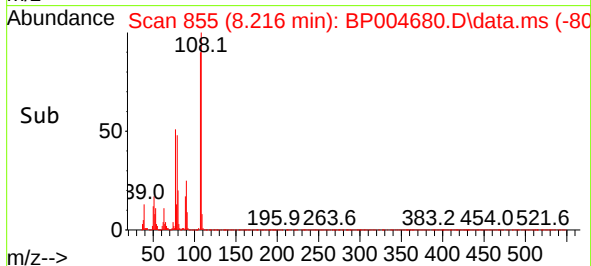
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



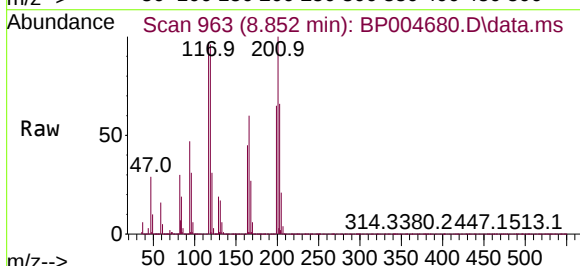
Tgt Ion:107 Resp: 112887
Ion Ratio Lower Upper
107 100
108 111.1 89.6 134.4
77 56.6 31.8 47.6#
79 53.1 31.1 46.7#

Manual Integrations
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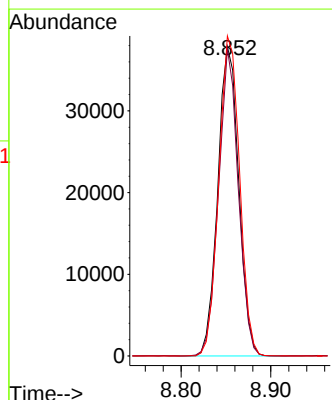
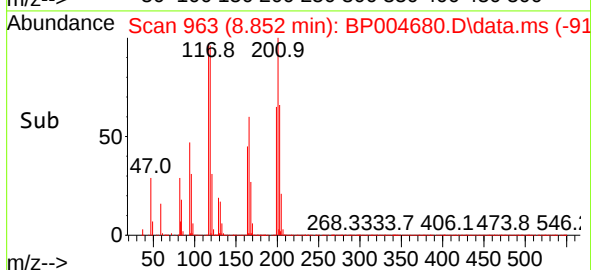
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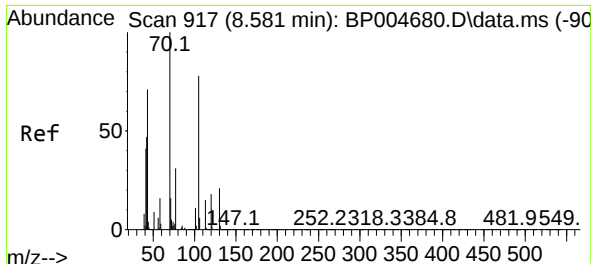


#18
Hexachloroethane
Concen: 41.71 ng
RT: 8.852 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



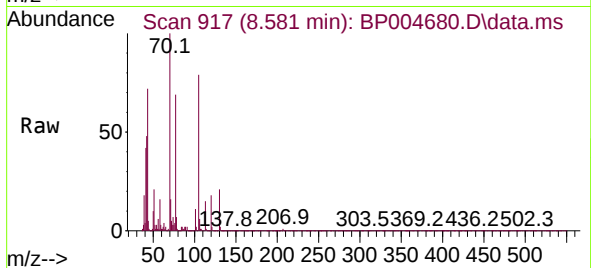
Tgt Ion:117 Resp: 61563
Ion Ratio Lower Upper
117 100
119 99.3 78.8 118.2
201 103.4 92.3 138.5



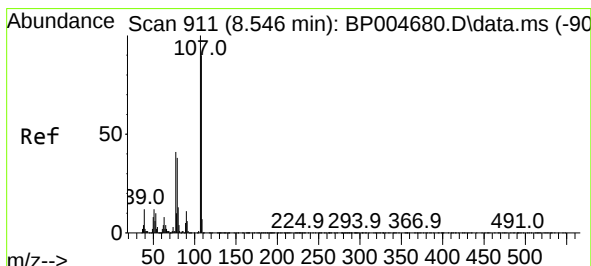
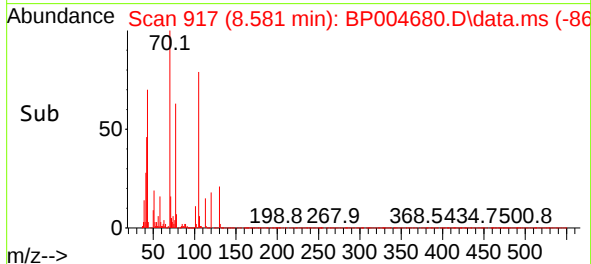
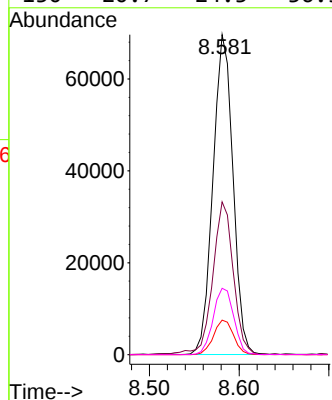


#19
n-Nitroso-di-n-propylamine
Concen: 46.67 ng
RT: 8.581 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

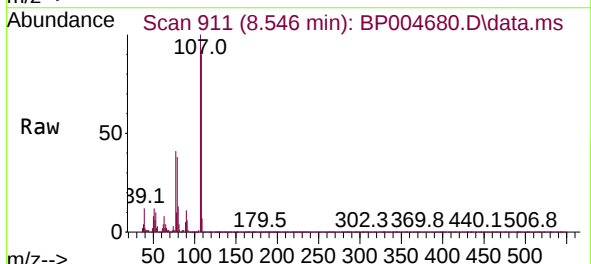
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



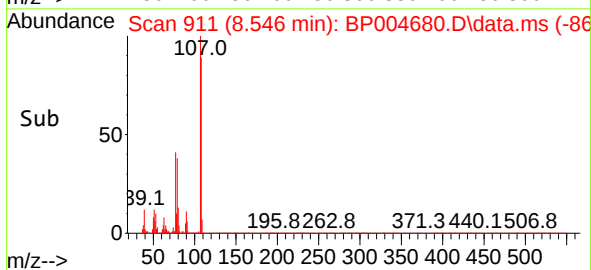
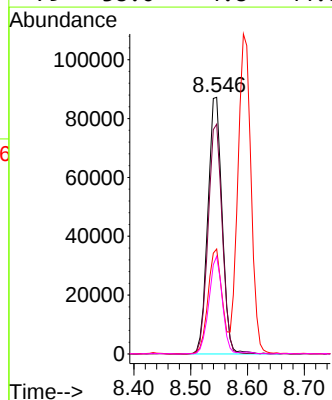
Tgt Ion	Ratio	Lower	Upper
70	100		
42	47.7	32.8	49.2
101	10.8	9.6	14.4
130	20.7	24.3	36.5#

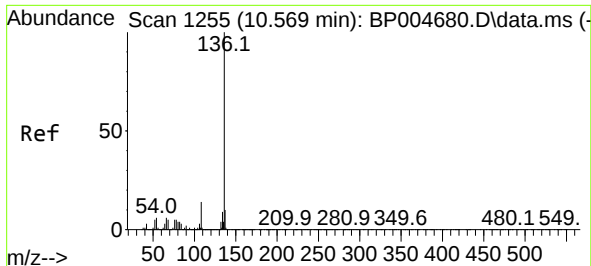


#20
3+4-Methylphenols
Concen: 39.83 ng
RT: 8.546 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



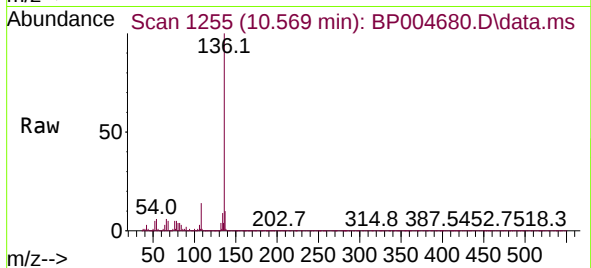
Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.5	69.0	109.0
77	40.9	8.5	48.5
79	38.0	4.8	44.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.569 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

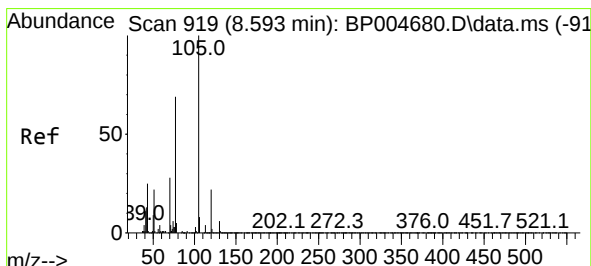
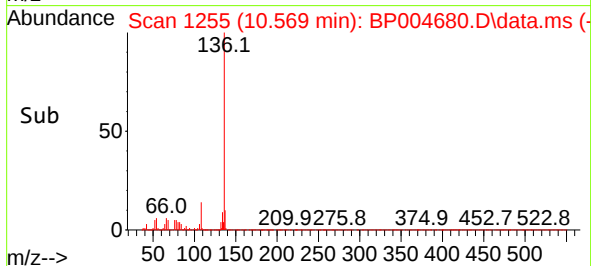
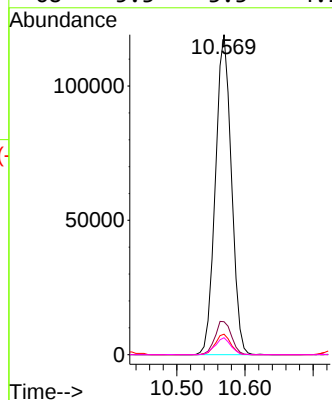
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:	136	Resp:	194239
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.6	13.0
54	6.4	3.6	5.4#
68	5.3	3.3	4.9#

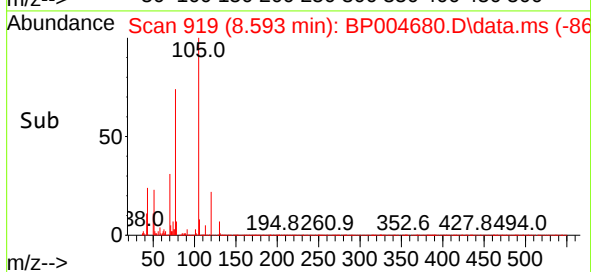
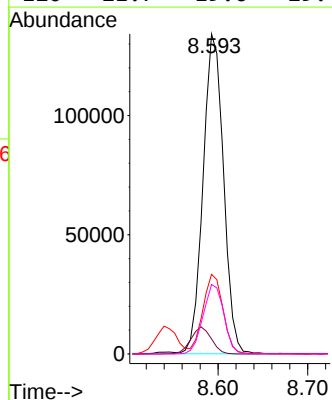
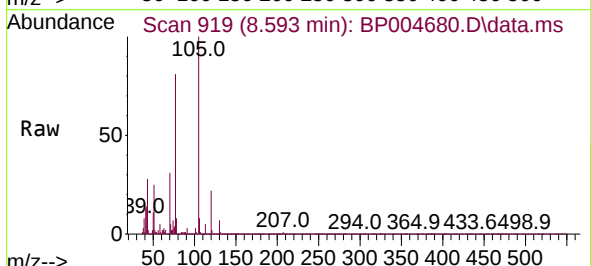
Manual Integrations
APPROVED

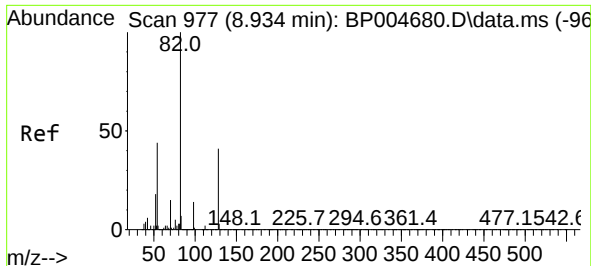
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#22
Acetophenone
Concen: 44.20 ng
RT: 8.593 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

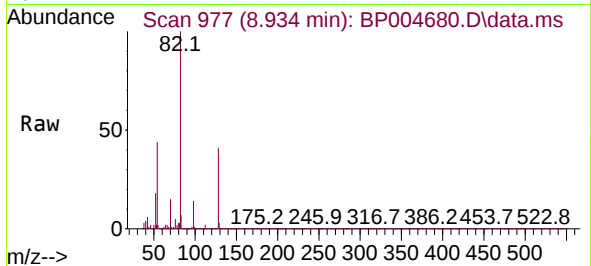
Tgt Ion:	105	Resp:	211938
Ion Ratio	Lower	Upper	
105	100		
71	4.7	2.6	3.8#
51	24.9	13.5	20.3#
120	21.7	19.6	29.4





#23
Nitrobenzene-d5
Concen: 98.36 ng
RT: 8.934 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

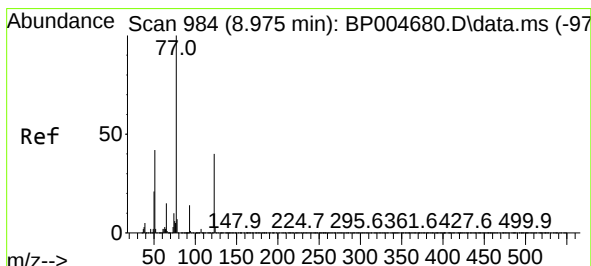
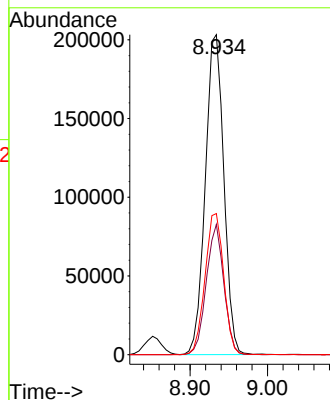
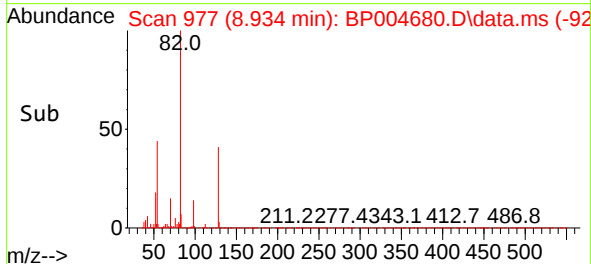
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



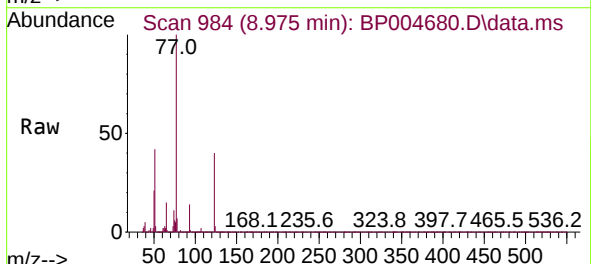
Tgt Ion: 82 Resp: 337922
Ion Ratio Lower Upper
82 100
128 40.7 45.6 68.4#
54 44.1 30.1 45.1

Manual Integrations
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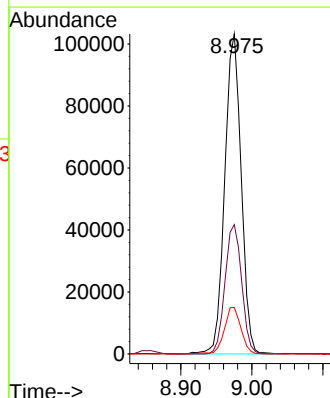
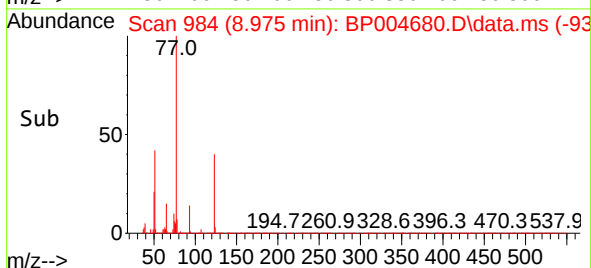
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2/8/2021 12:19:09 PM

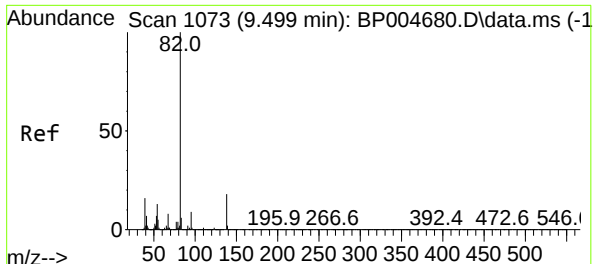


#24
Nitrobenzene
Concen: 49.25 ng
RT: 8.975 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



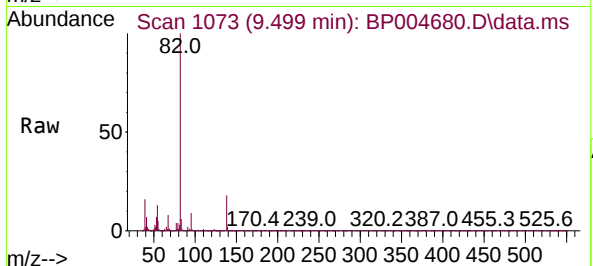
Tgt Ion: 77 Resp: 165547
Ion Ratio Lower Upper
77 100
123 40.4 48.6 72.8#
65 14.6 10.0 15.0





#25
Isophorone
Concen: 44.02 ng
RT: 9.499 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

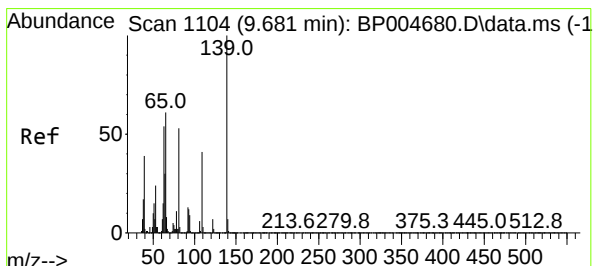
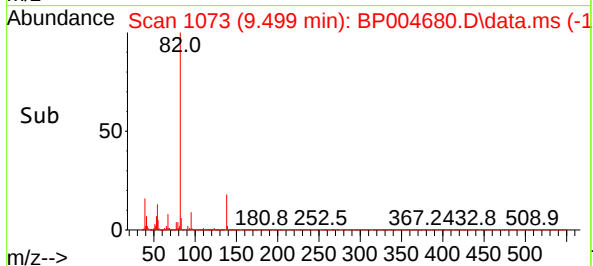
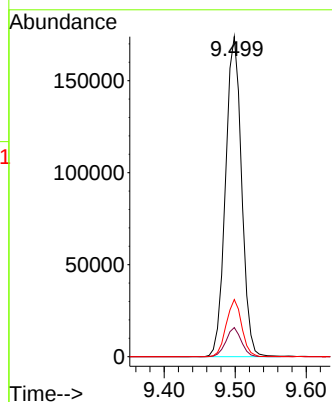
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 82 Resp: 272747
Ion Ratio Lower Upper
82 100
95 9.1 6.4 9.6
138 17.9 18.7 28.1#

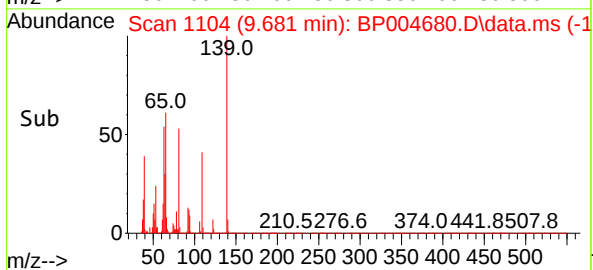
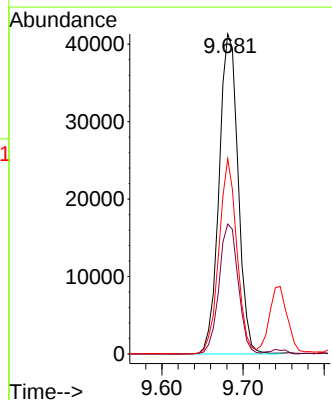
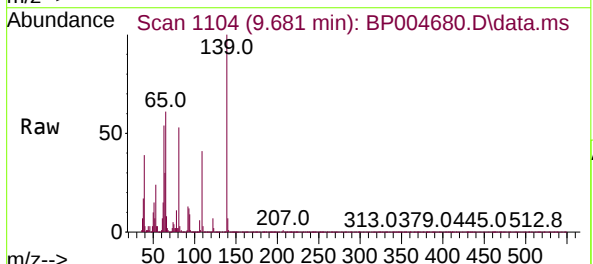
Manual Integrations
APPROVED

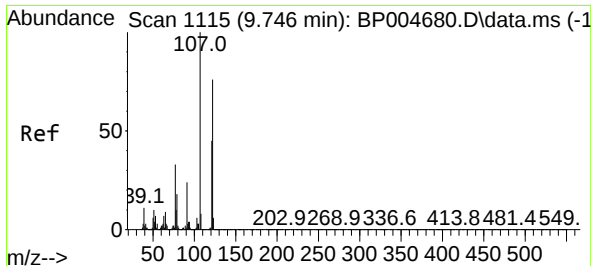
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#26
2-Nitrophenol
Concen: 36.40 ng
RT: 9.681 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion: 139 Resp: 67460
Ion Ratio Lower Upper
139 100
109 40.6 22.1 33.1#
65 61.0 26.5 39.7#





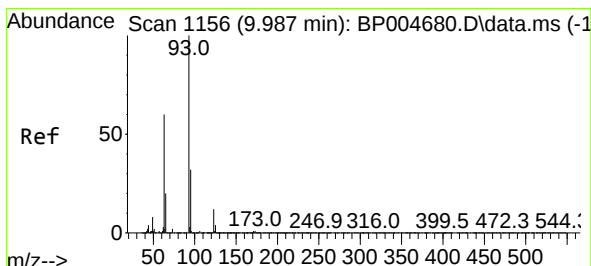
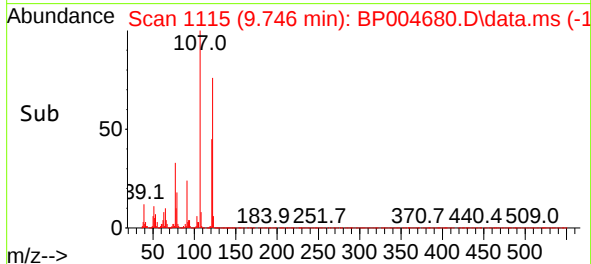
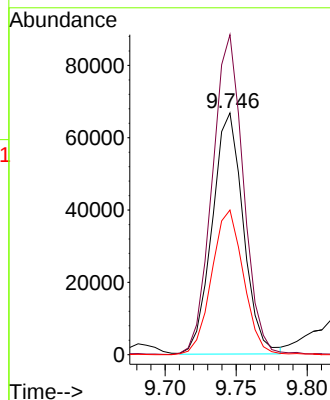
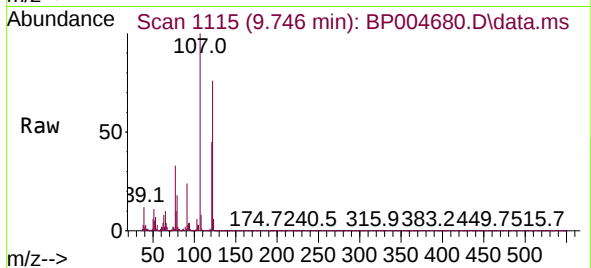
#27
2,4-Dimethylphenol
Concen: 39.63 ng
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion: 122 Resp: 101708
Ion Ratio Lower Upper
122 100
107 132.3 87.3 130.9#
121 59.8 47.3 70.9

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

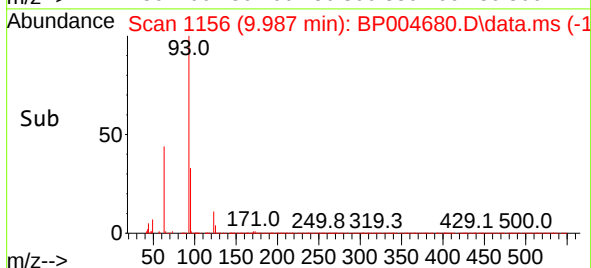
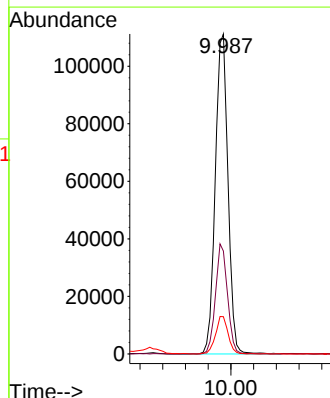
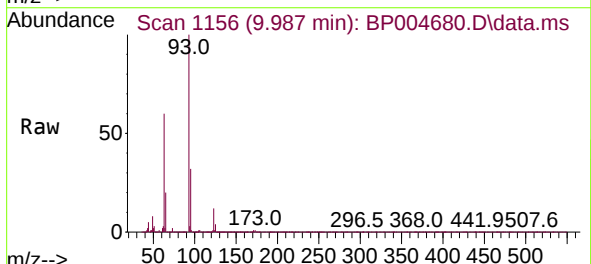
Manual Integrations
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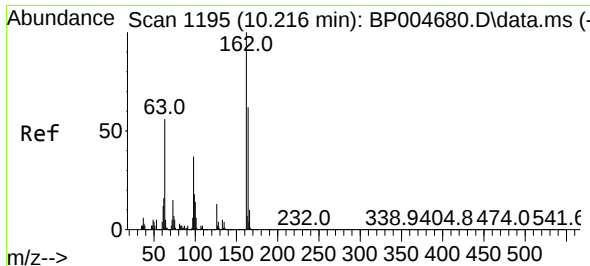
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#28
bis(2-Chloroethoxy)methane
Concen: 40.36 ng
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion: 93 Resp: 171583
Ion Ratio Lower Upper
93 100
95 32.1 26.7 40.1
123 11.7 10.5 15.7





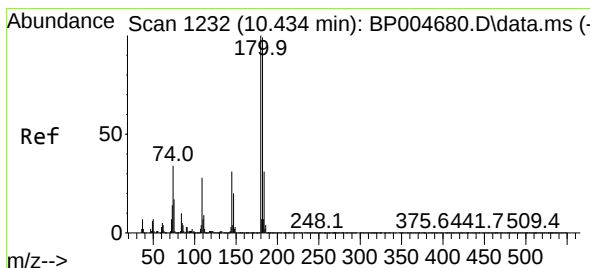
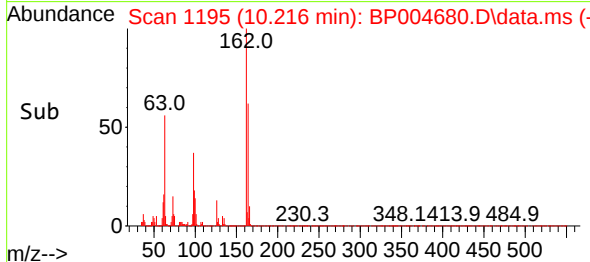
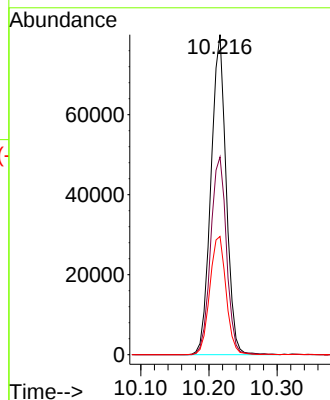
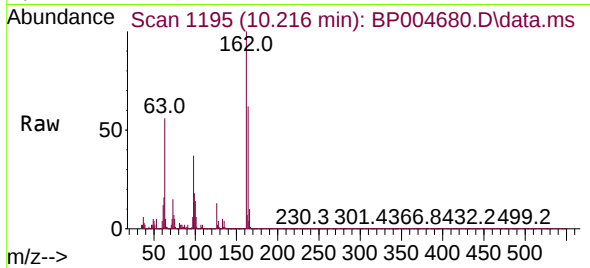
#29
2,4-Dichlorophenol
Concen: 36.52 ng
RT: 10.216 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:162 Resp: 124461
Ion Ratio Lower Upper
162 100
164 61.8 45.8 85.8
98 36.9 10.2 50.2

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

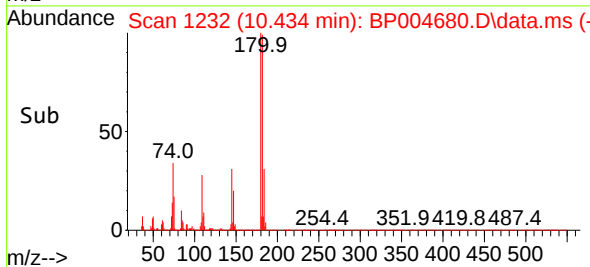
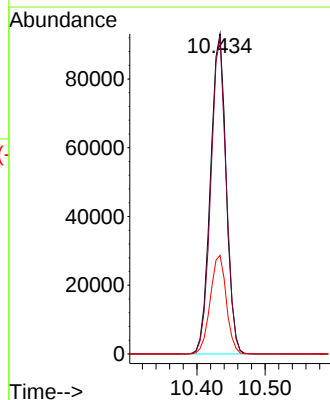
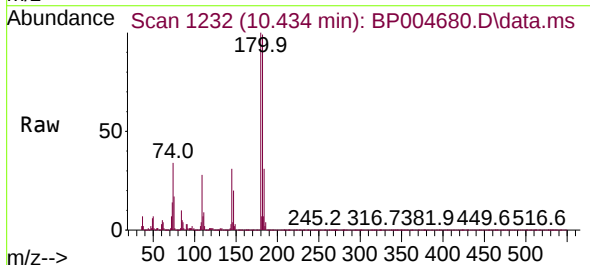
Manual Integrations
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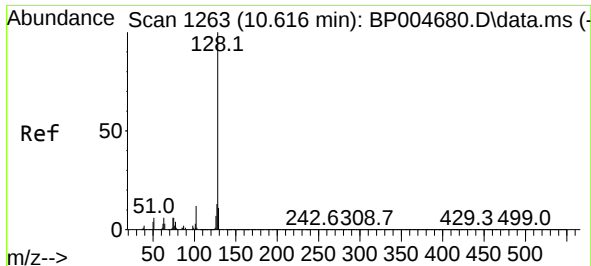
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#30
1,2,4-Trichlorobenzene
Concen: 36.37 ng
RT: 10.434 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

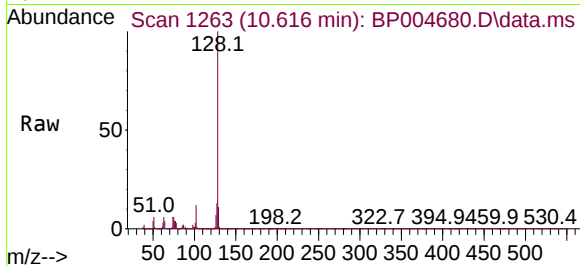
Tgt Ion:180 Resp: 149118
Ion Ratio Lower Upper
180 100
182 98.9 76.2 114.2
145 30.8 23.8 35.8





#31
Naphthalene
Concen: 38.89 ng
RT: 10.616 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

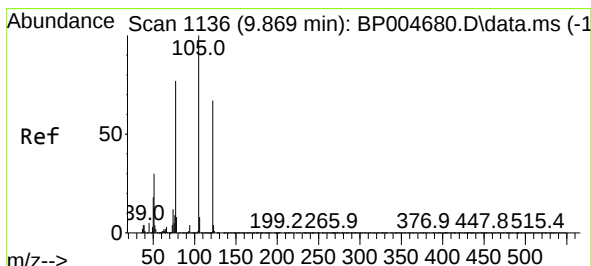
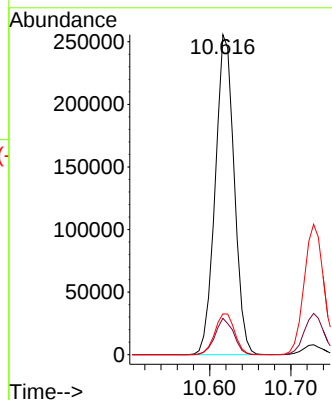
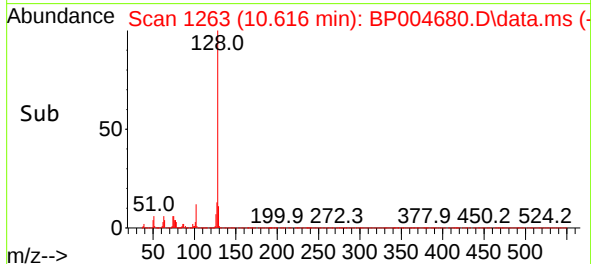
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



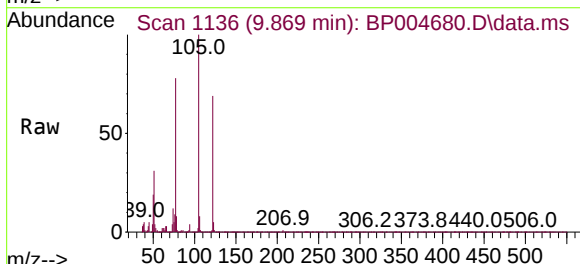
Tgt Ion:128 Resp: 414917
Ion Ratio Lower Upper
128 100
129 11.4 8.8 13.2
127 12.8 10.6 15.8

Manual Integrations
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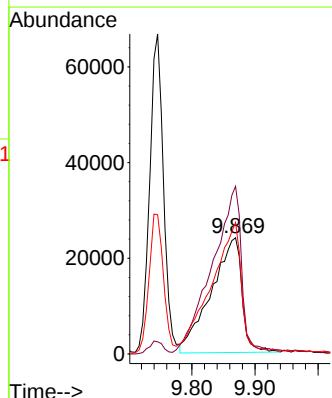
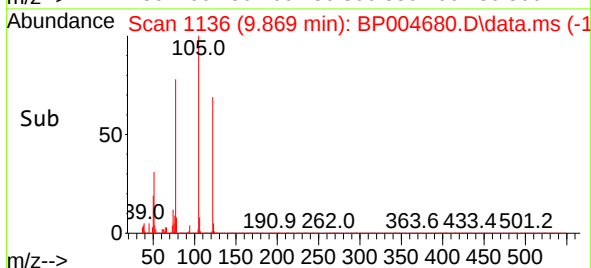
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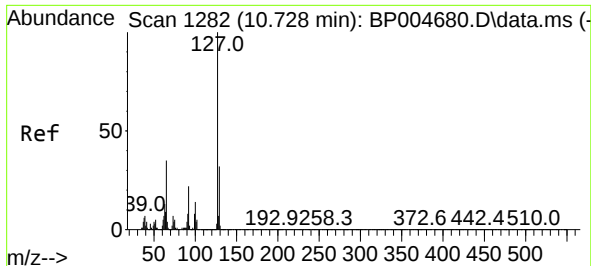


#32
Benzoic acid
Concen: 43.61 ng
RT: 9.869 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



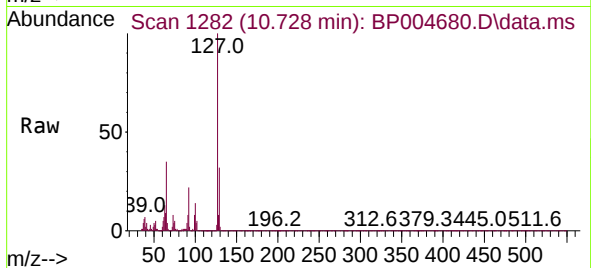
Tgt Ion:122 Resp: 81008
Ion Ratio Lower Upper
122 100
105 144.3 94.1 134.1#
77 113.1 50.1 90.1#





#33
4-Chloroaniline
Concen: 38.30 ng
RT: 10.728 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

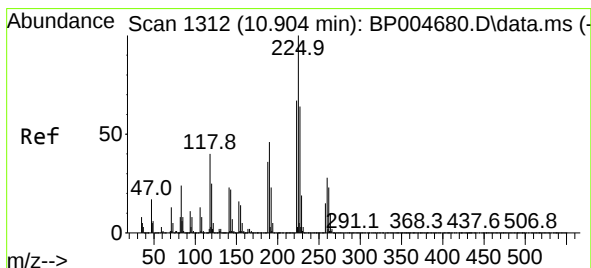
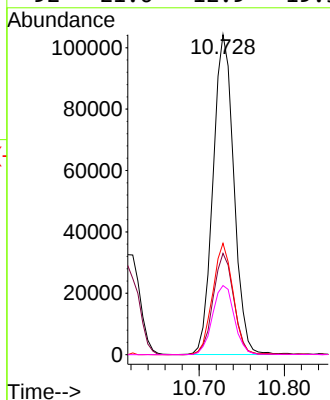
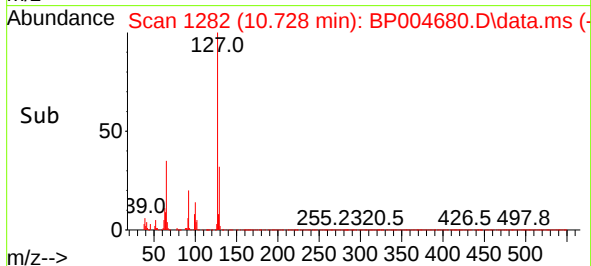
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



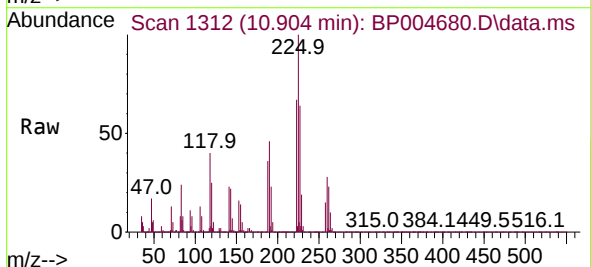
Tgt Ion:127 Resp: 176443
Ion Ratio Lower Upper
127 100
129 31.7 25.7 38.5
65 34.8 17.3 25.9#
92 21.6 12.9 19.3#

Manual Integrations
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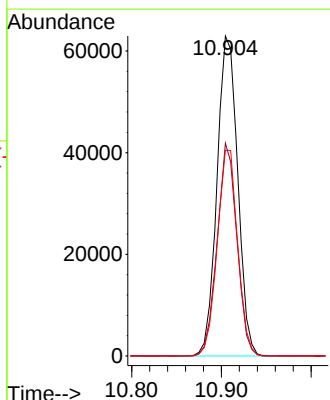
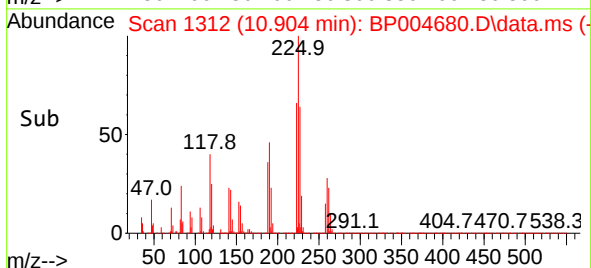
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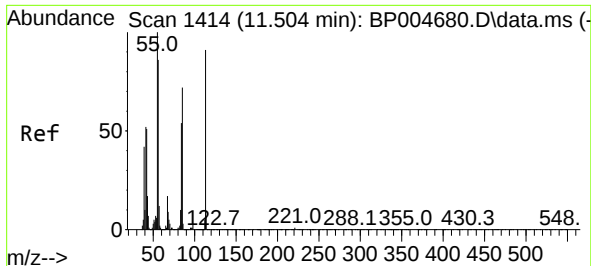


#34
Hexachlorobutadiene
Concen: 36.58 ng
RT: 10.904 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



Tgt Ion:225 Resp: 100787
Ion Ratio Lower Upper
225 100
223 66.5 50.1 75.1
227 64.3 51.4 77.2





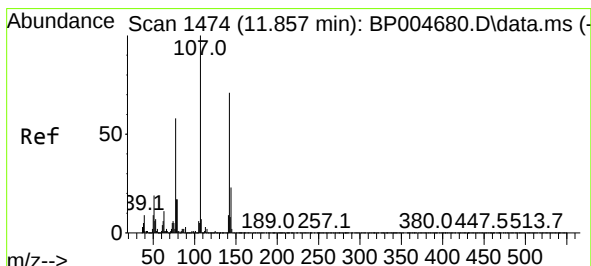
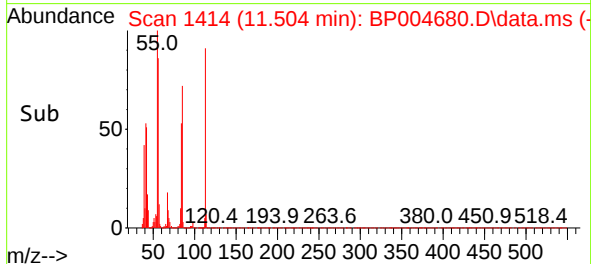
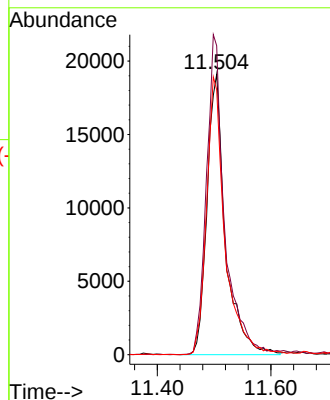
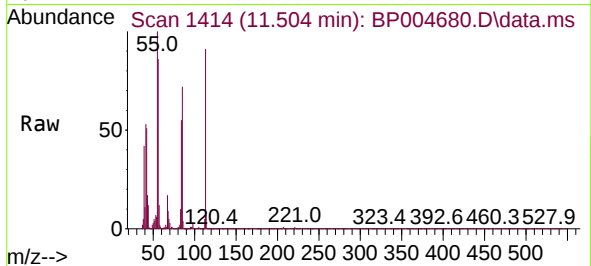
#35
Caprolactam
Concen: 39.24 ng
RT: 11.504 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion	Ratio	Lower	Upper
113	100		
55	110.2	77.3	117.3
56	94.5	55.9	95.9

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

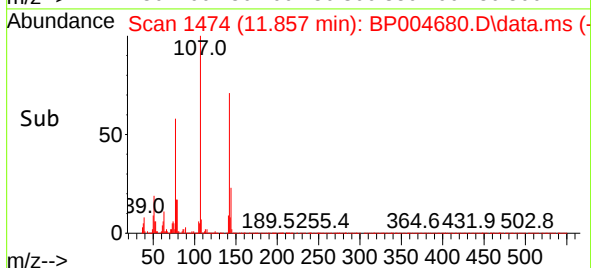
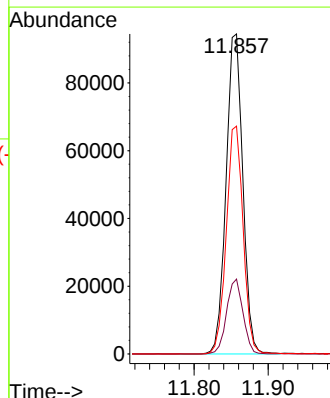
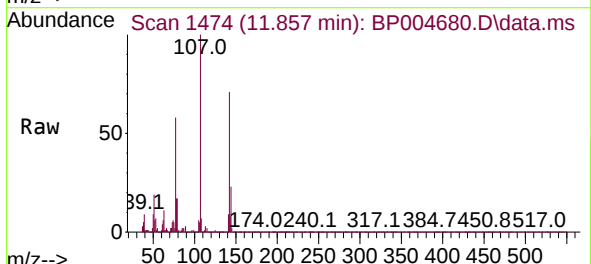
Manual Integrations
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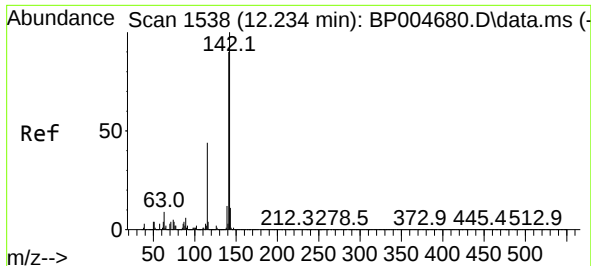
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#36
4-Chloro-3-methylphenol
Concen: 45.62 ng
RT: 11.857 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion	Ratio	Lower	Upper
107	100		
144	23.4	22.7	34.1
142	71.2	70.7	106.1





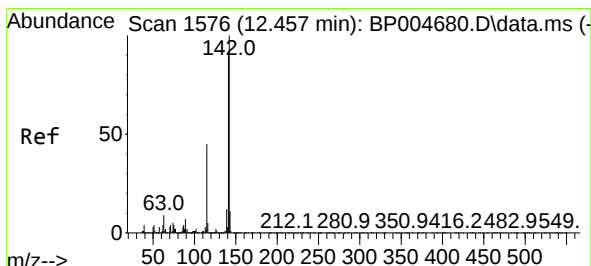
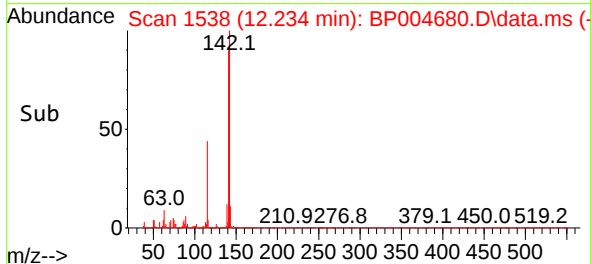
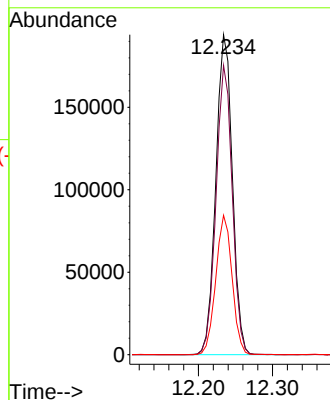
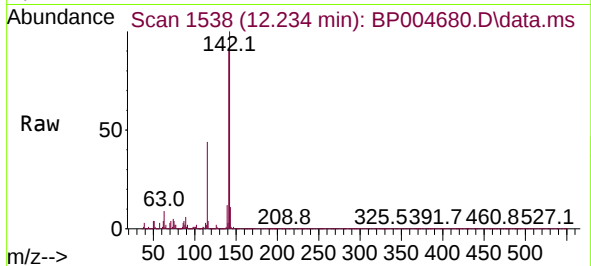
#37
2-Methylnaphthalene
Concen: 38.30 ng
RT: 12.234 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:142 Resp: 300388
Ion Ratio Lower Upper
142 100
141 90.4 71.4 107.2
115 43.5 25.8 38.6#

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

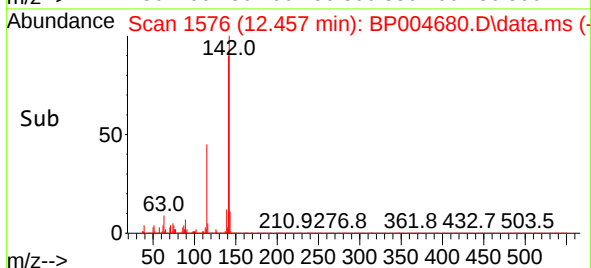
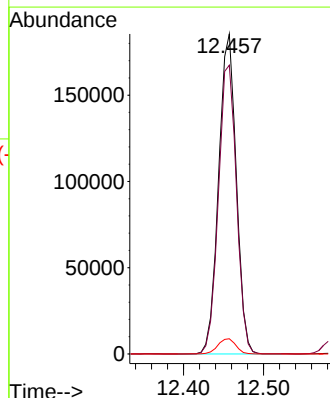
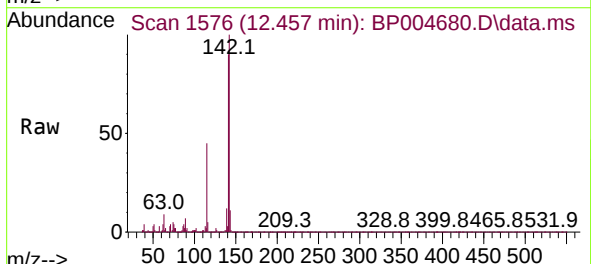
Manual Integrations
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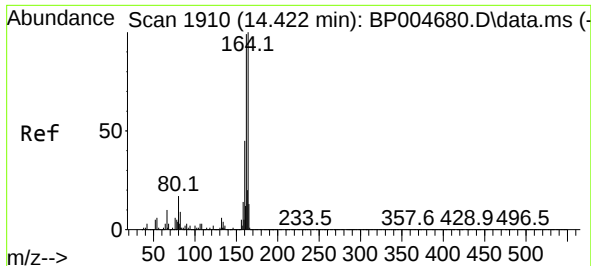
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#38
1-Methylnaphthalene
Concen: 38.13 ng m
RT: 12.457 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

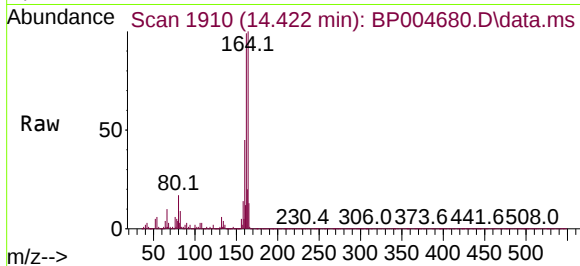
Tgt Ion:142 Resp: 283888
Ion Ratio Lower Upper
142 100
141 90.2 74.4 111.6
116 4.8 2.9 4.3#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.422 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

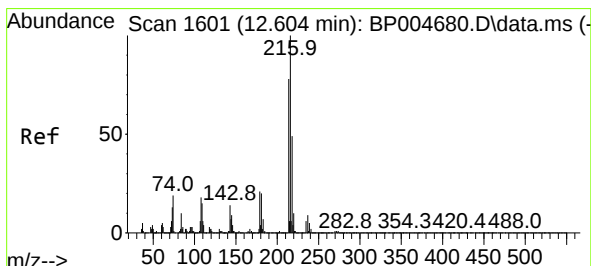
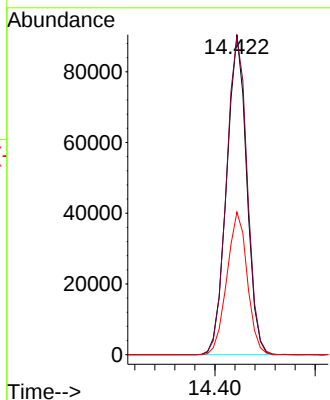
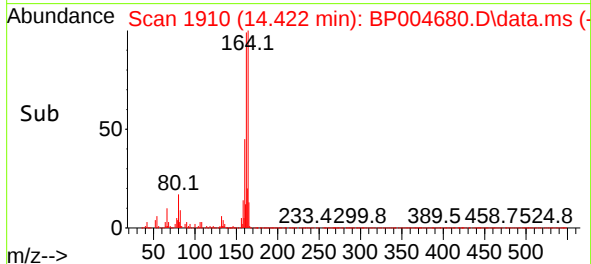
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



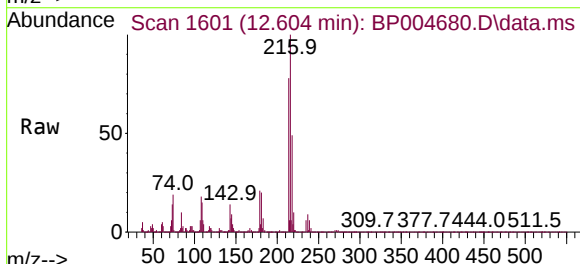
Tgt Ion:164 Resp: 125935
Ion Ratio Lower Upper
164 100
162 99.3 79.4 119.2
160 44.6 36.1 54.1

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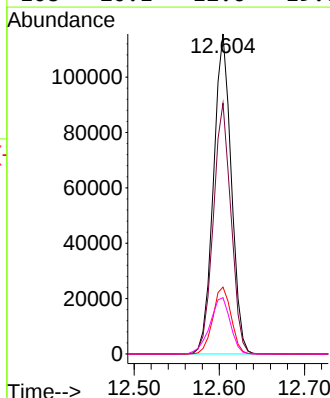
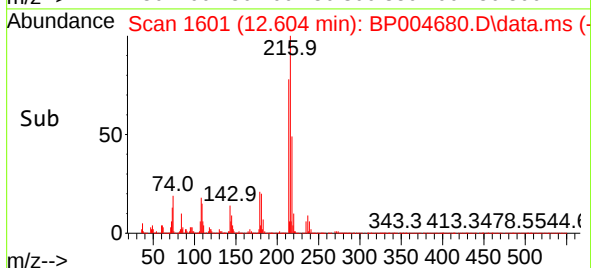
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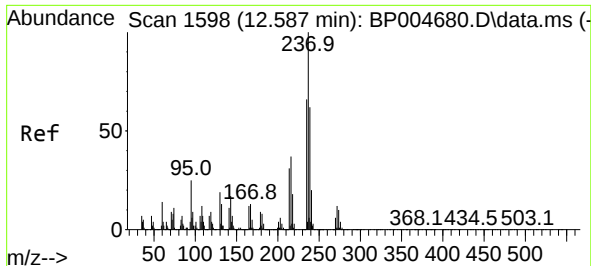


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.17 ng
RT: 12.604 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



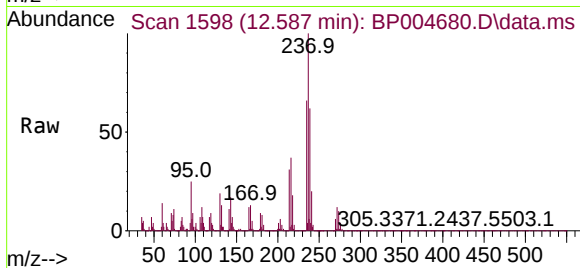
Tgt Ion:216 Resp: 168162
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.6
179 21.5 16.9 25.3
108 20.1 12.6 19.0#





#41
Hexachlorocyclopentadiene
Concen: 59.53 ng
RT: 12.587 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

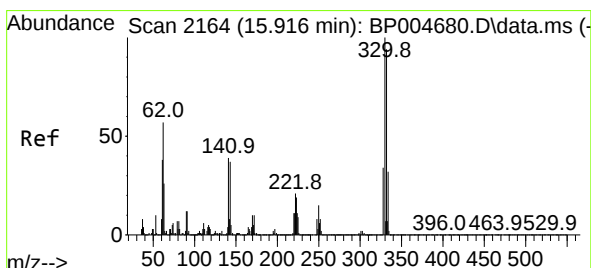
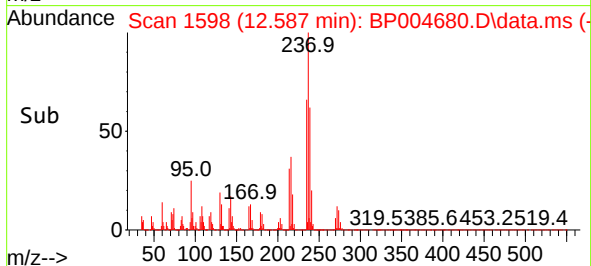
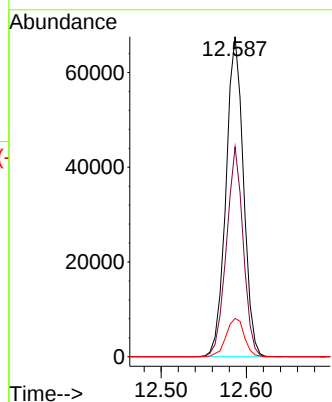
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.5	43.2	83.2
272	11.9	0.0	33.3

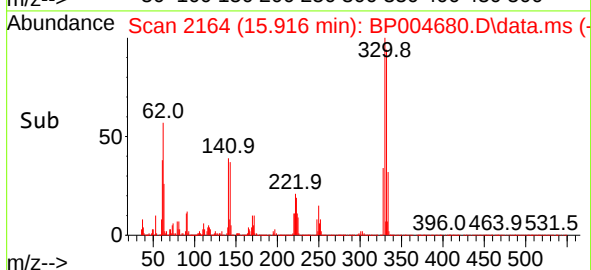
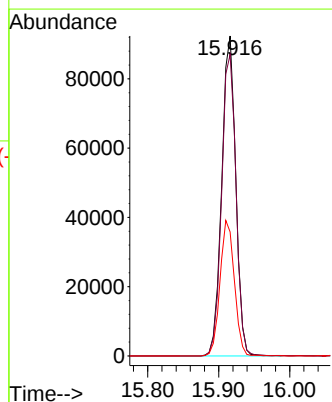
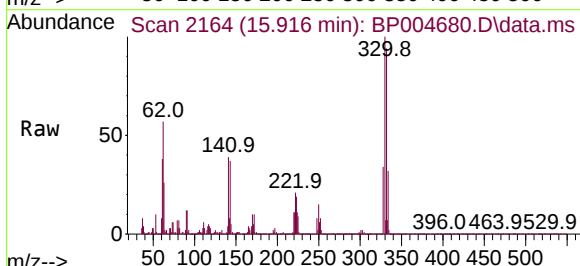
Manual Integrations
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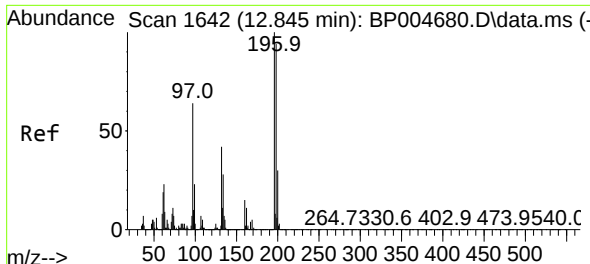
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#42
2,4,6-Tribromophenol
Concen: 57.49 ng
RT: 15.916 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.1	115.7
141	43.5	23.4	35.2





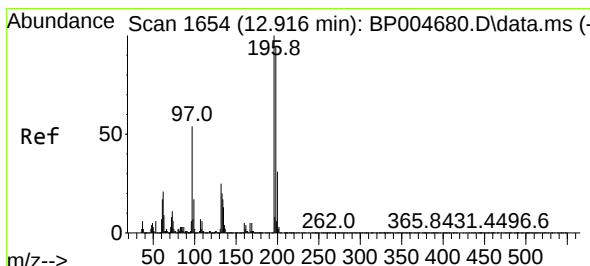
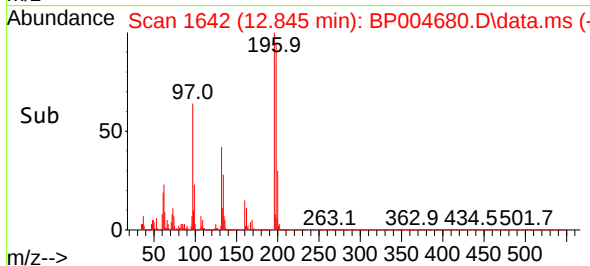
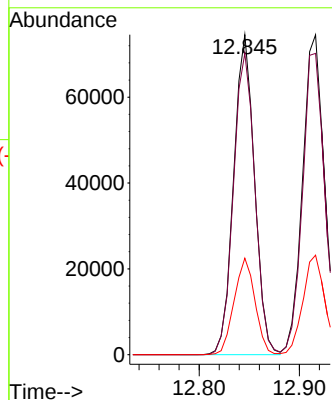
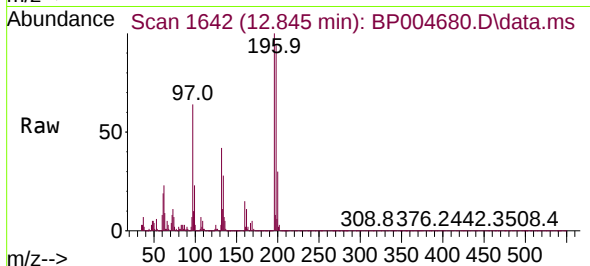
#43
2,4,6-Trichlorophenol
Concen: 36.69 ng
RT: 12.845 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:196 Resp: 108045
Ion Ratio Lower Upper
196 100
198 94.2 77.0 115.6
200 30.2 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

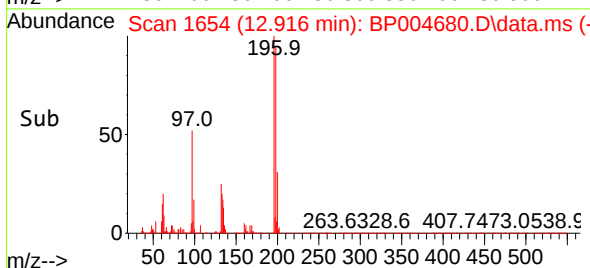
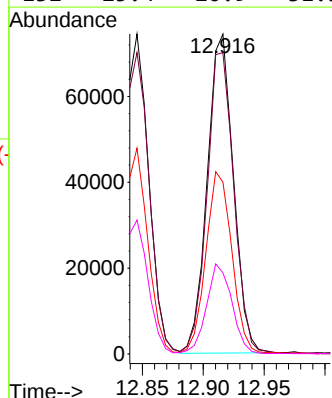
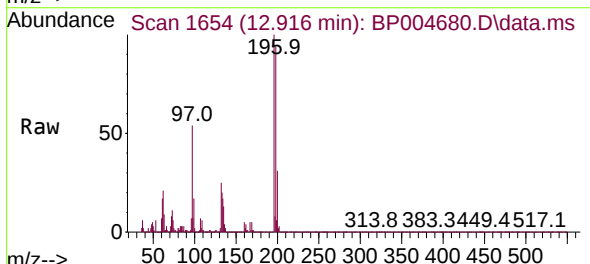
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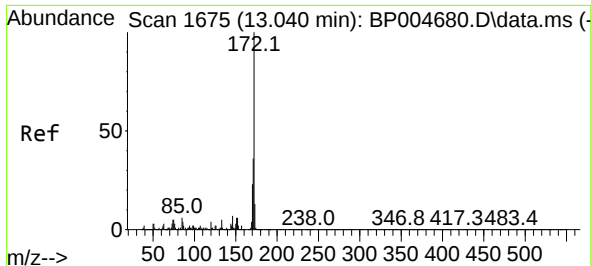
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 36.43 ng
RT: 12.916 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

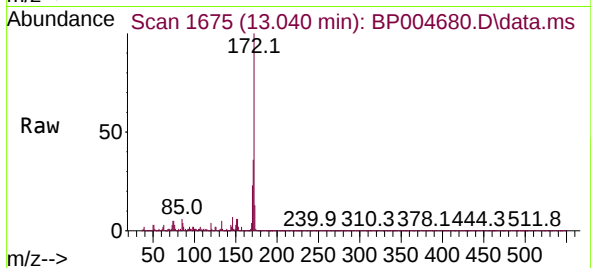
Tgt Ion:196 Resp: 111488
Ion Ratio Lower Upper
196 100
198 94.2 77.3 115.9
97 53.7 31.0 46.4#
132 25.4 20.9 31.3





#45
2-Fluorobiphenyl
Concen: 78.82 ng
RT: 13.040 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

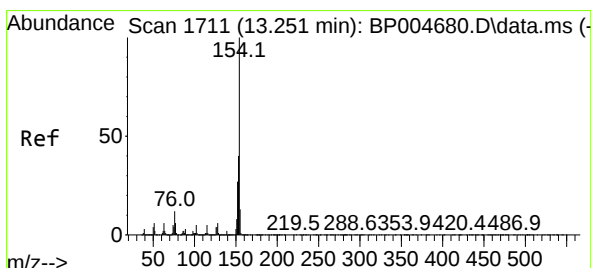
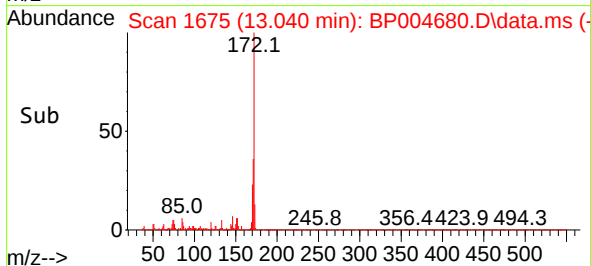
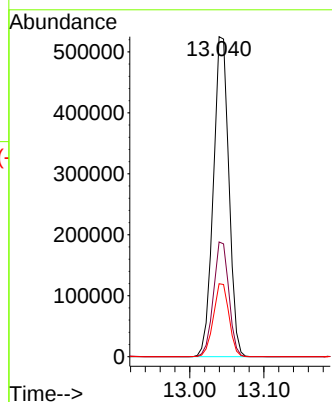
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:172 Resp: 763609
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 22.8 19.2 28.8

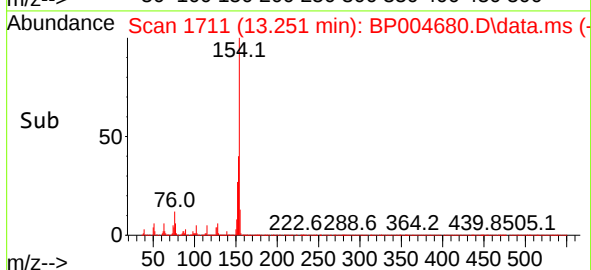
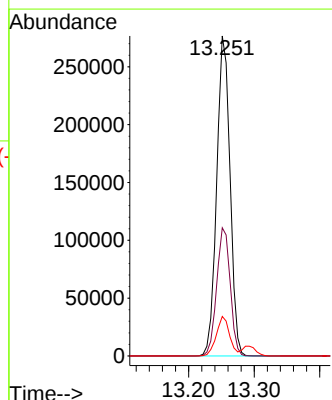
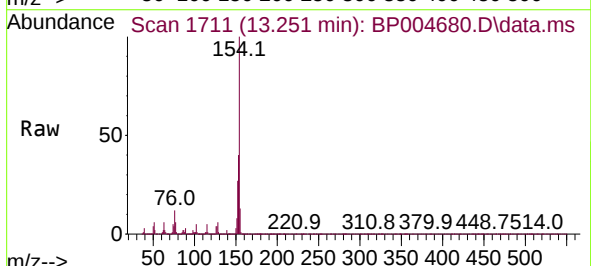
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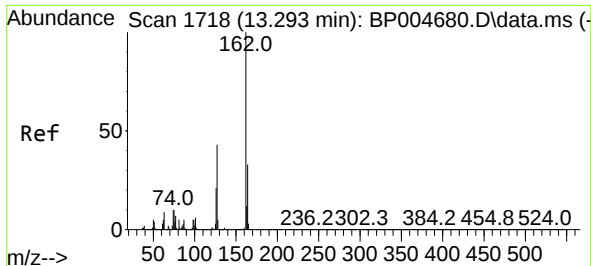
mohammad
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#46
1,1'-Biphenyl
Concen: 38.61 ng
RT: 13.251 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

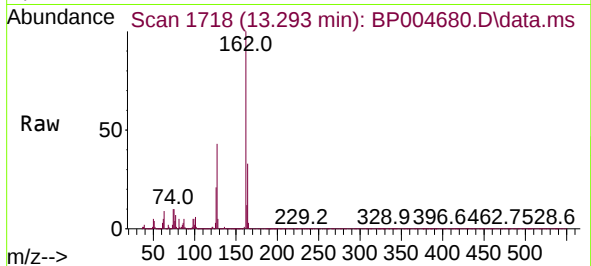
Tgt Ion:154 Resp: 388680
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 12.3 0.0 29.3





#47
2-Chloronaphthalene
Concen: 37.90 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

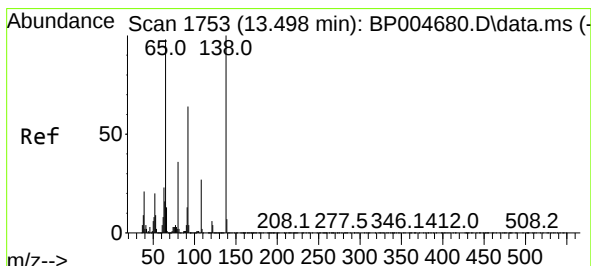
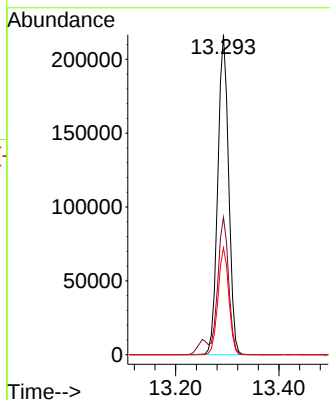
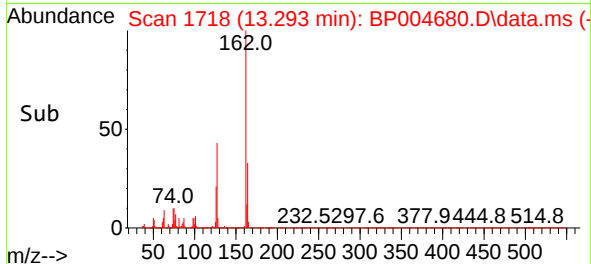
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



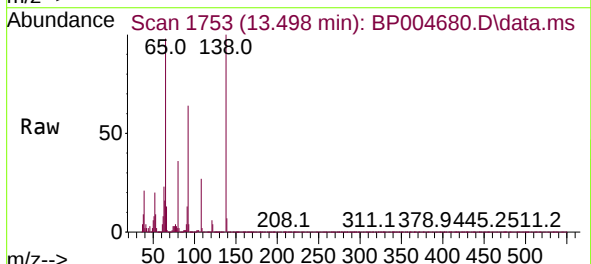
Tgt Ion:162 Resp: 315768
Ion Ratio Lower Upper
162 100
127 42.9 29.9 44.9
164 33.4 26.1 39.1

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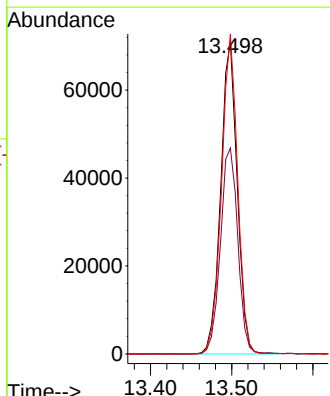
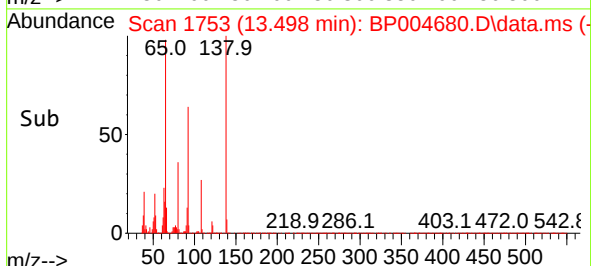
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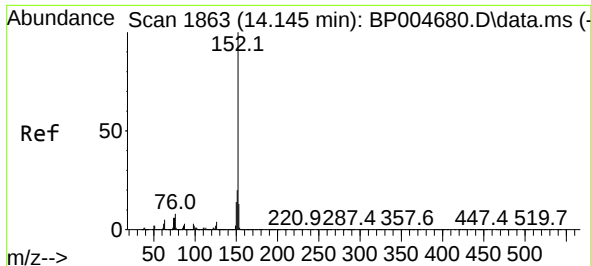


#48
2-Nitroaniline
Concen: 52.23 ng
RT: 13.498 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



Tgt Ion: 65 Resp: 100633
Ion Ratio Lower Upper
65 100
92 66.0 70.6 106.0#
138 102.5 133.6 200.4#





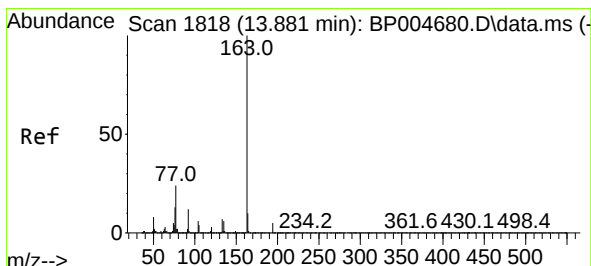
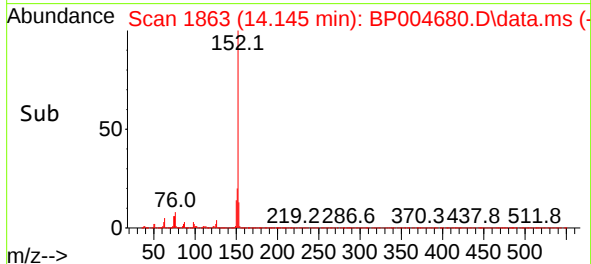
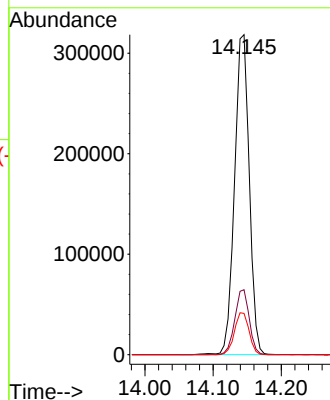
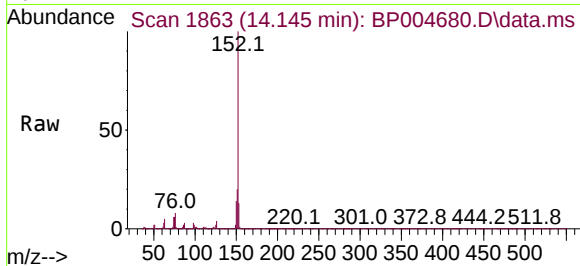
#49
Acenaphthylene
Concen: 38.40 ng
RT: 14.145 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:152 Resp: 478048
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 12.9 10.5 15.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

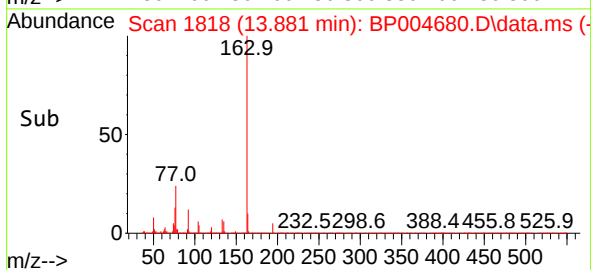
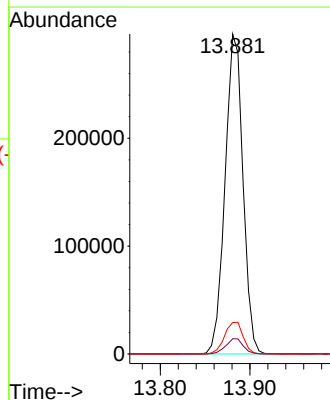
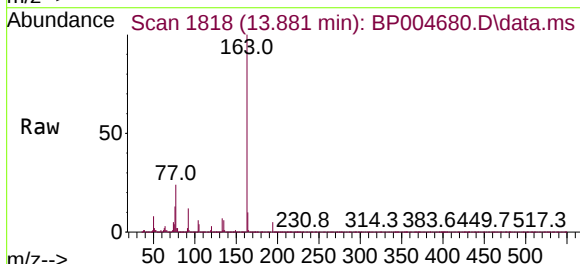
Manual Integrations
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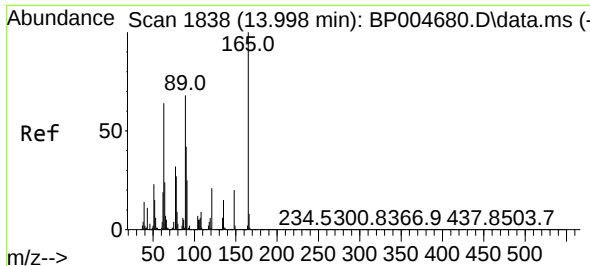
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#50
Dimethylphthalate
Concen: 39.33 ng
RT: 13.881 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:163 Resp: 410412
Ion Ratio Lower Upper
163 100
194 4.8 3.3 4.9
164 9.8 8.2 12.2





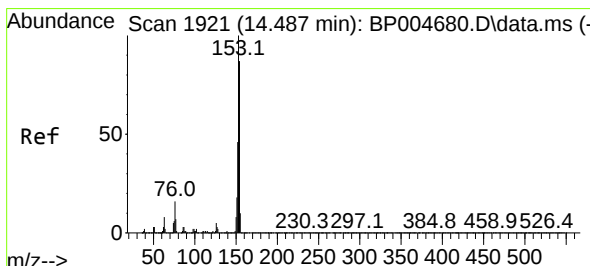
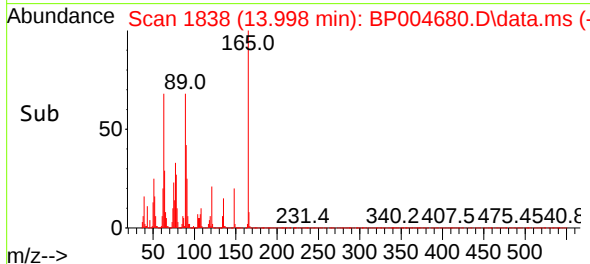
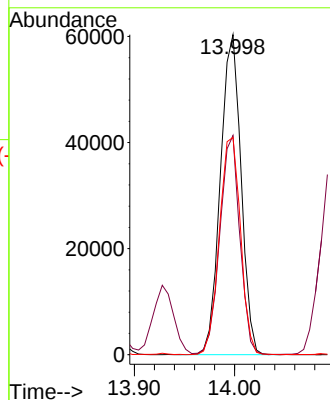
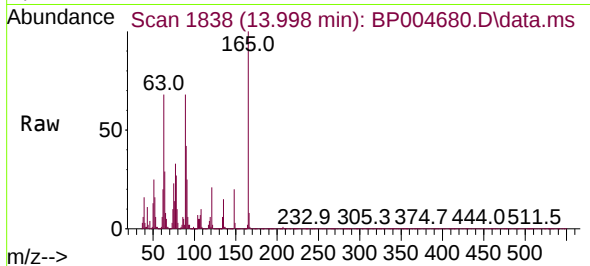
#51
2,6-Dinitrotoluene
Concen: 38.65 ng
RT: 13.998 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:165 Resp: 85981
Ion Ratio Lower Upper
165 100
63 68.5 27.8 41.6#
89 67.9 34.6 52.0#

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

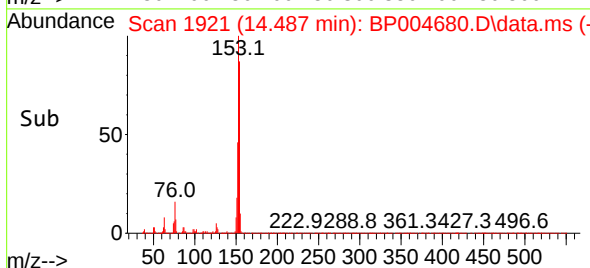
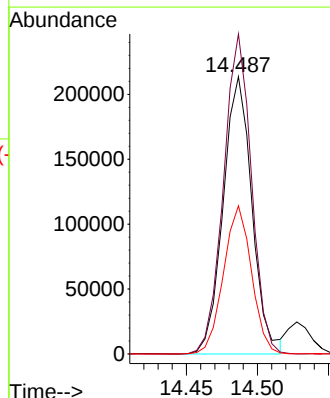
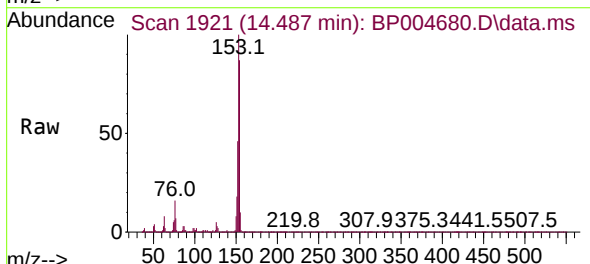
Manual Integrations
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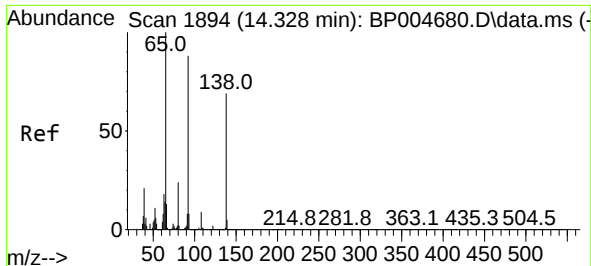
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#52
Acenaphthene
Concen: 39.76 ng
RT: 14.487 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:154 Resp: 301680
Ion Ratio Lower Upper
154 100
153 115.4 91.0 136.6
152 53.5 43.0 64.6





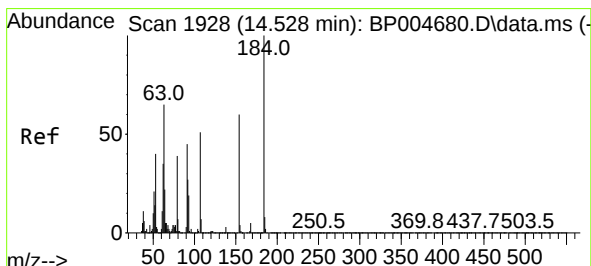
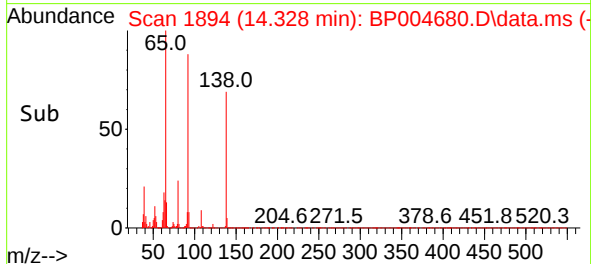
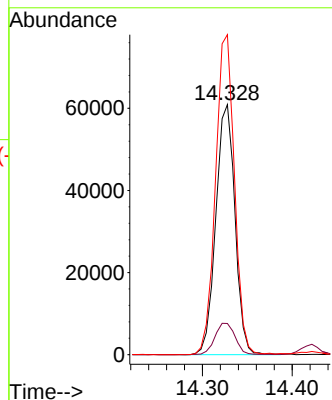
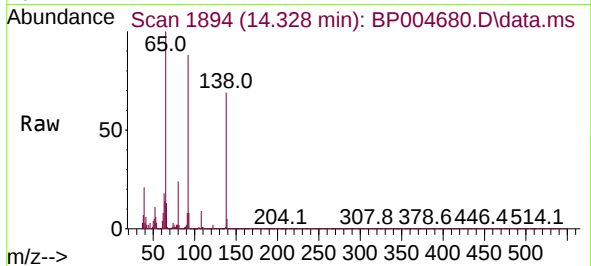
#53
3-Nitroaniline
Concen: 37.28 ng
RT: 14.328 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:138 Resp: 90266
Ion Ratio Lower Upper
138 100
108 12.5 7.5 11.3#
92 128.0 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

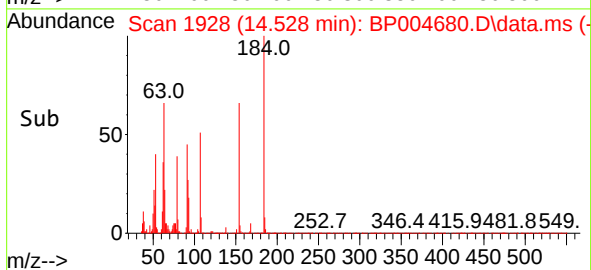
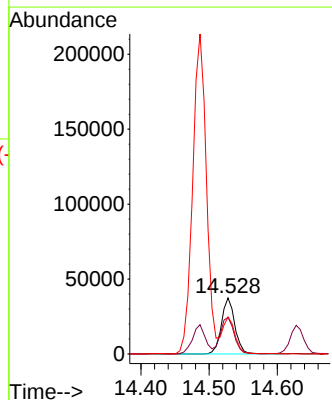
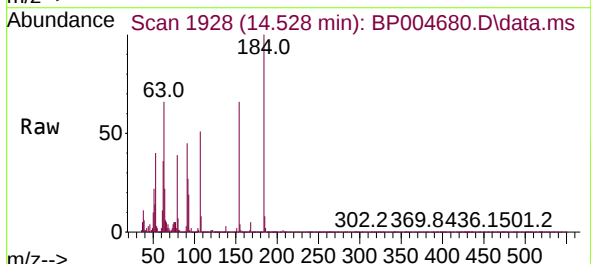
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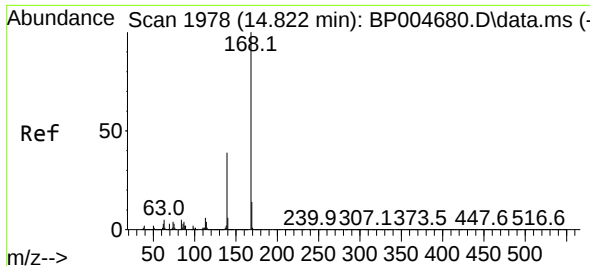
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#54
2,4-Dinitrophenol
Concen: 50.97 ng
RT: 14.528 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

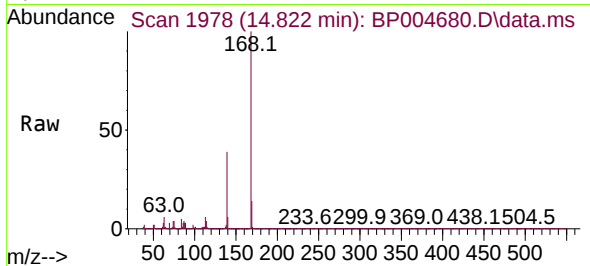
Tgt Ion:184 Resp: 51180
Ion Ratio Lower Upper
184 100
63 65.6 32.3 48.5#
154 66.0 49.1 73.7





#55
Dibenzofuran
Concen: 38.30 ng
RT: 14.822 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

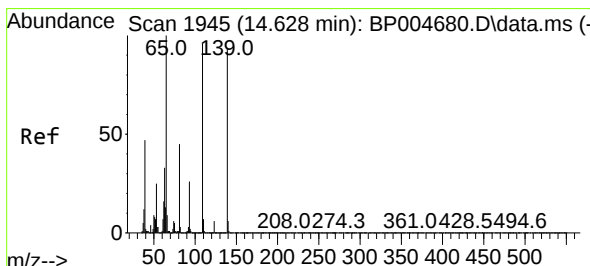
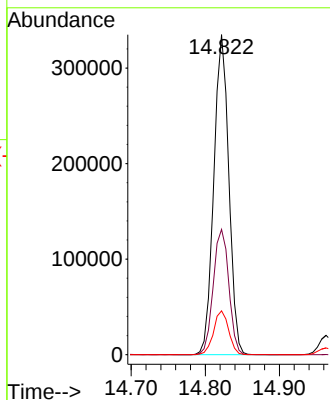
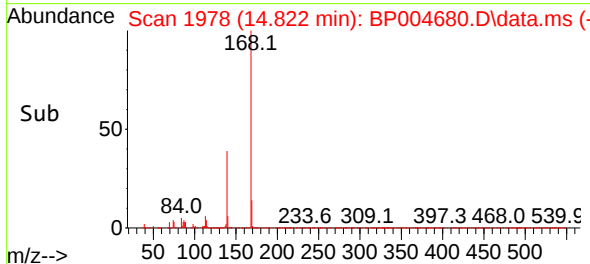
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



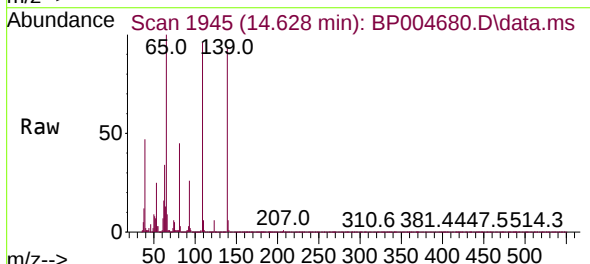
Tgt Ion:168 Resp: 470665
Ion Ratio Lower Upper
168 100
139 39.2 29.1 43.7
169 13.7 10.4 15.6

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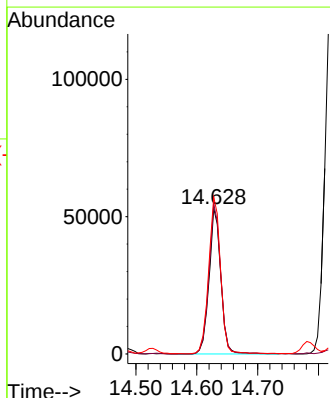
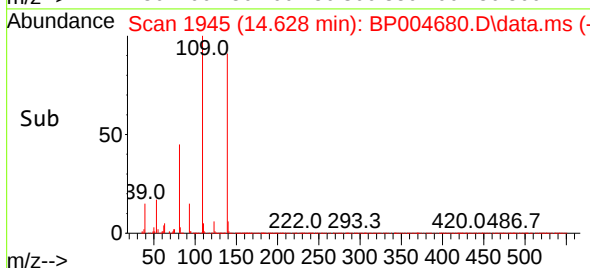
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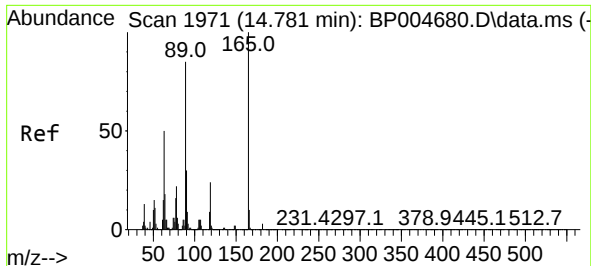


#56
4-Nitrophenol
Concen: 42.14 ng
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



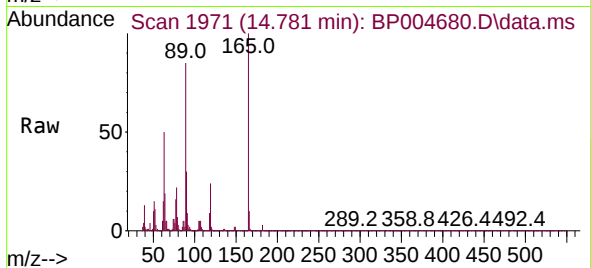
Tgt Ion:139 Resp: 70839
Ion Ratio Lower Upper
139 100
109 103.4 44.6 84.6#
65 107.8 41.6 81.6#





#57
2,4-Dinitrotoluene
Concen: 38.60 ng
RT: 14.781 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

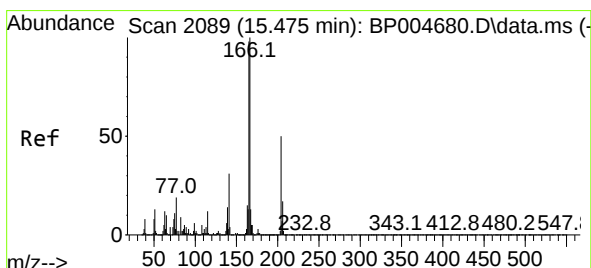
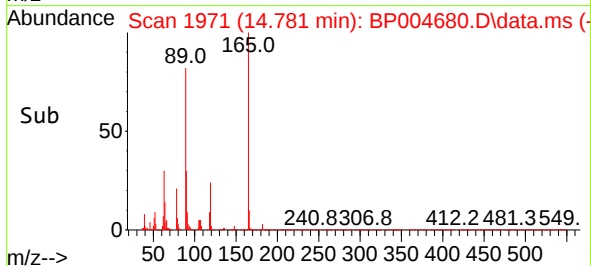
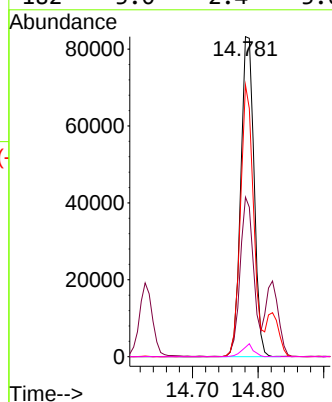
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:165 Resp: 117409
Ion Ratio Lower Upper
165 100
63 49.8 20.6 31.0#
89 84.9 42.6 63.8#
182 3.0 2.4 3.6

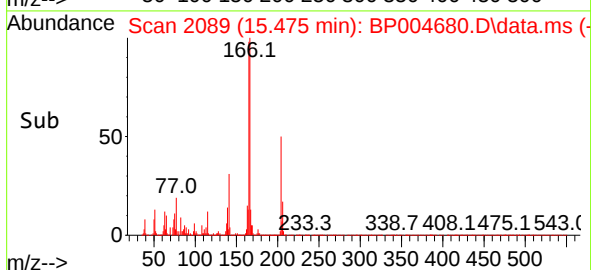
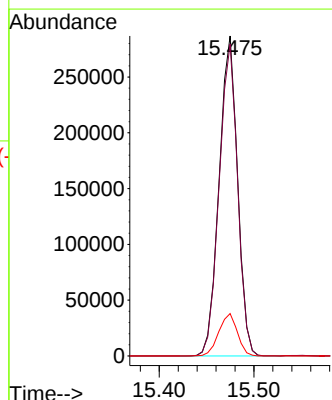
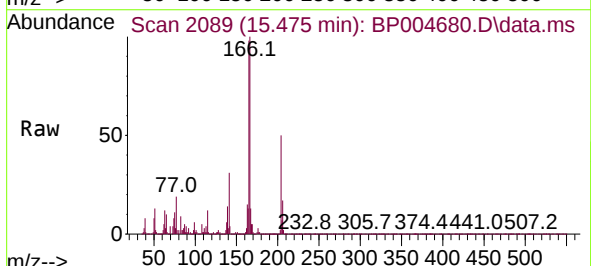
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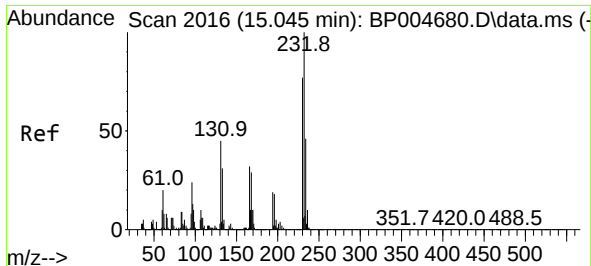
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#58
Fluorene
Concen: 39.61 ng
RT: 15.475 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

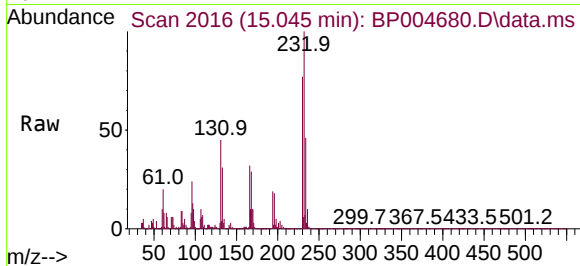
Tgt Ion:166 Resp: 388619
Ion Ratio Lower Upper
166 100
165 97.5 77.8 116.8
167 13.2 11.0 16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.55 ng
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

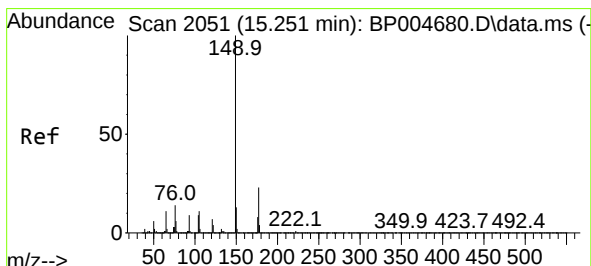
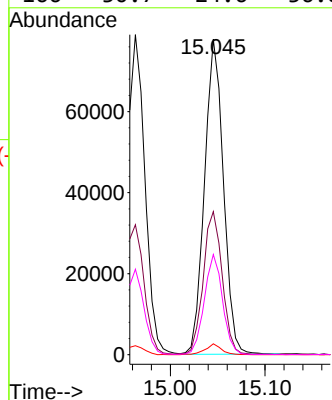
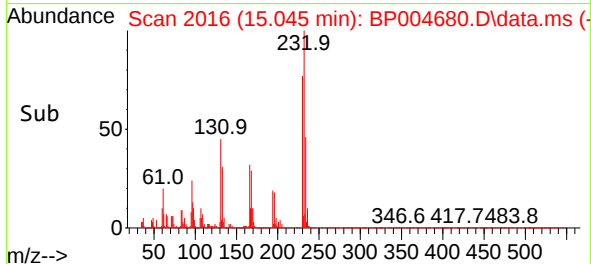
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



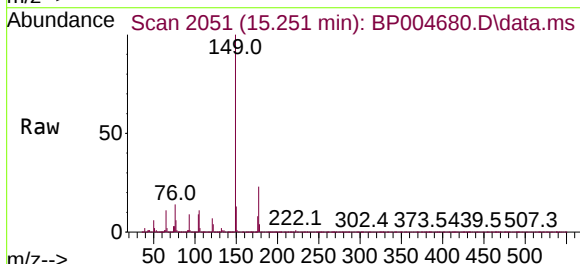
Tgt Ion:232 Resp: 107857
Ion Ratio Lower Upper
232 100
131 45.8 34.1 51.1
130 3.0 1.8 2.8#
166 30.7 24.6 36.8

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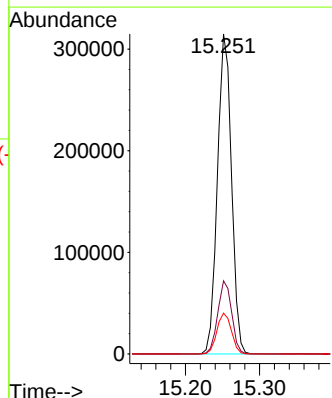
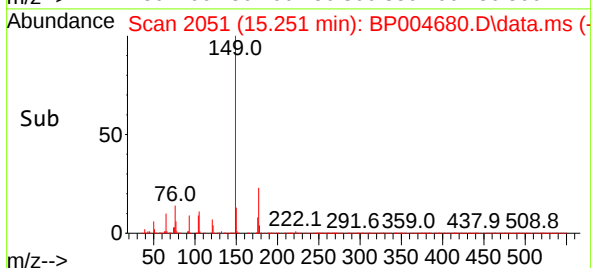
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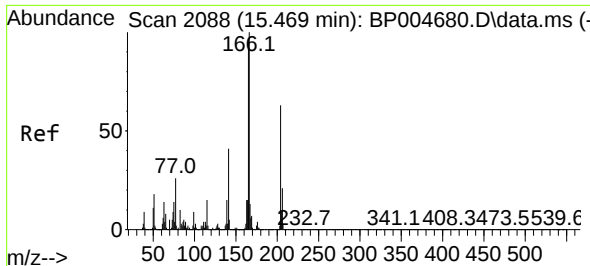


#60
Diethylphthalate
Concen: 40.59 ng
RT: 15.251 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



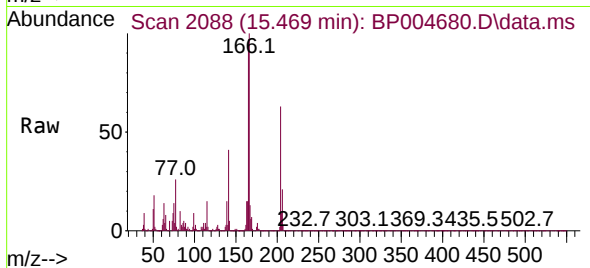
Tgt Ion:149 Resp: 414226
Ion Ratio Lower Upper
149 100
177 22.9 18.0 27.0
150 12.7 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 37.87 ng
RT: 15.469 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

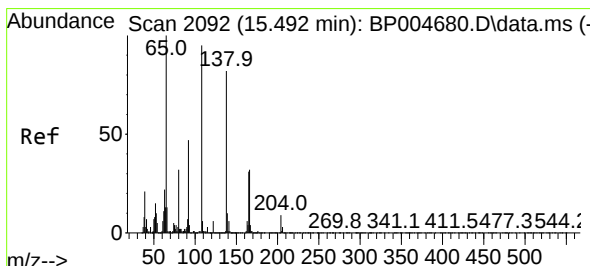
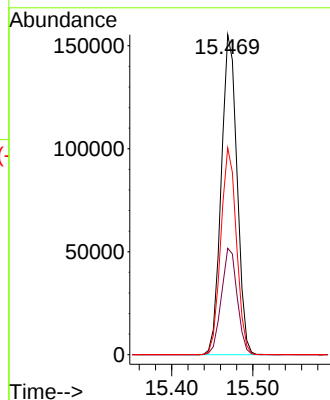
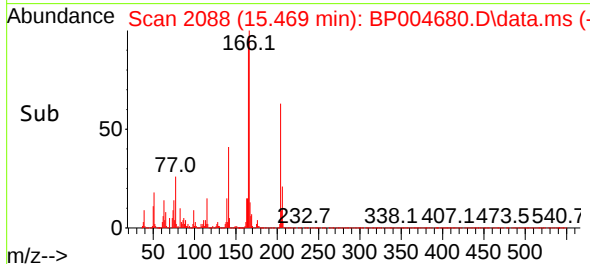
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



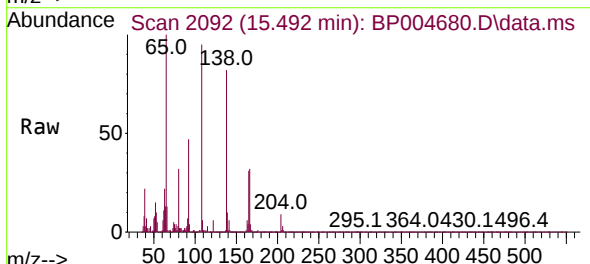
Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.3	25.9	38.9
141	64.7	46.5	69.7

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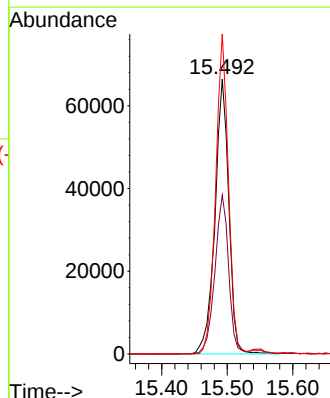
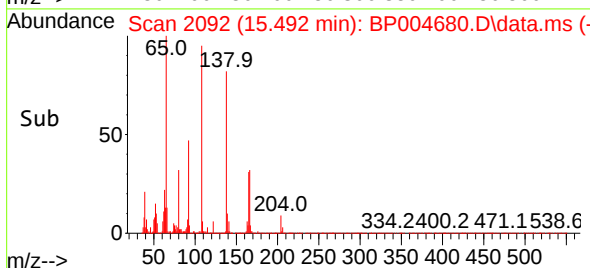
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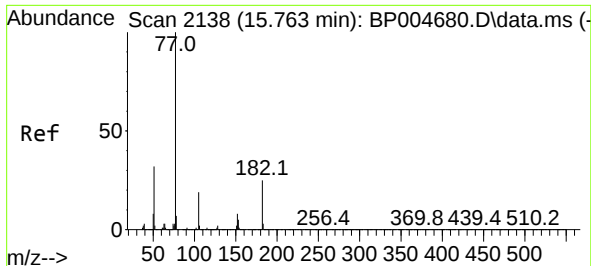


#62
4-Nitroaniline
Concen: 38.10 ng
RT: 15.492 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



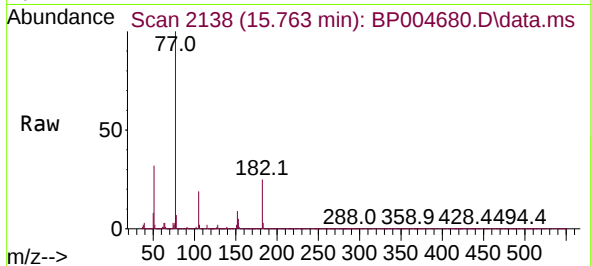
Tgt Ion	Ratio	Lower	Upper
138	100		
92	57.8	20.7	60.7
108	116.4	47.8	87.8





#63
Azobenzene
Concen: 51.07 ng
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

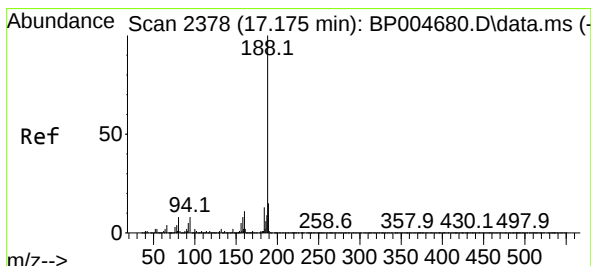
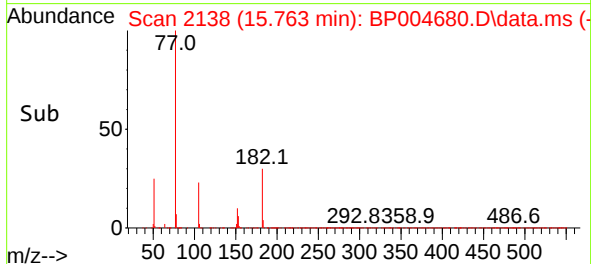
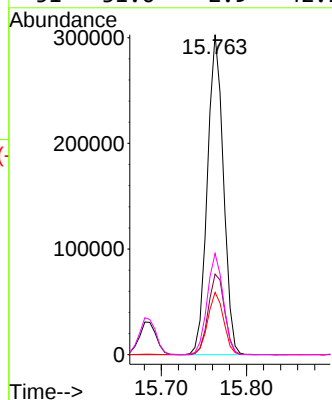
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:	77	Resp:	394656
Ion Ratio	100	Lower	Upper
182	25.2	16.9	56.9
105	19.5	5.6	45.6
51	31.6	2.9	42.9

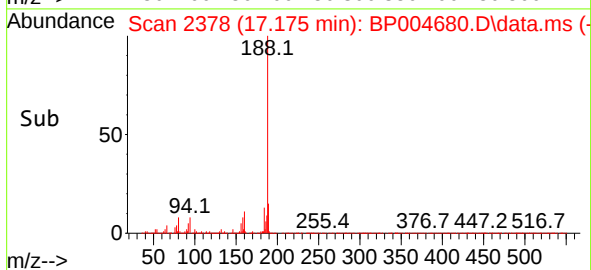
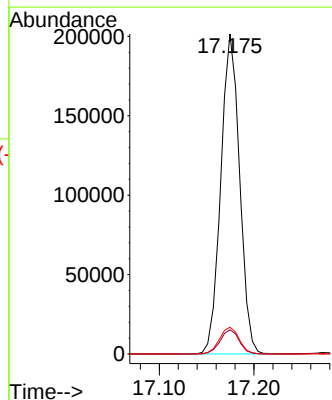
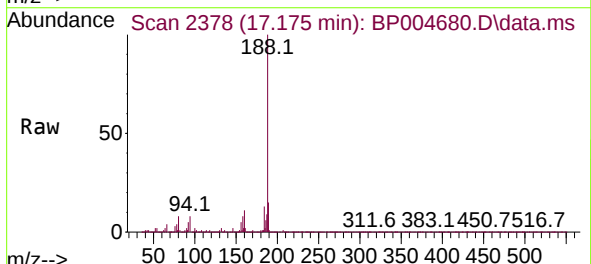
Manual Integrations
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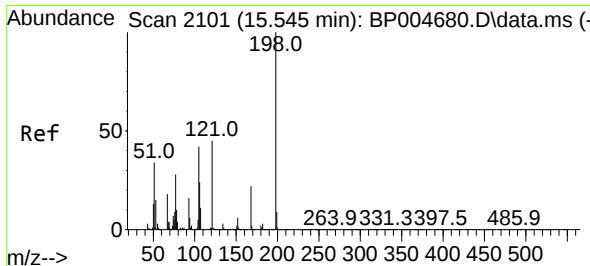
mohammad
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.175 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion:	188	Resp:	278196
Ion Ratio	100	Lower	Upper
94	7.5	6.2	9.2
80	8.4	6.2	9.2





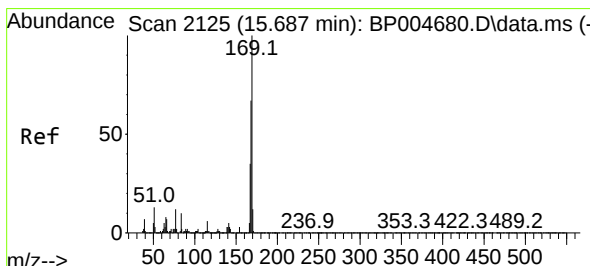
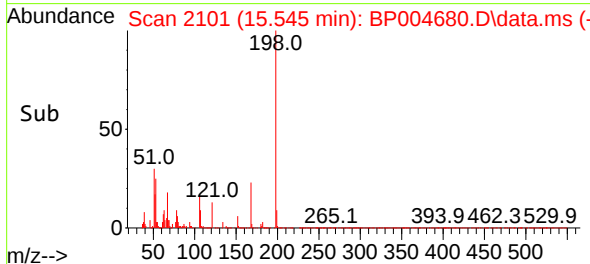
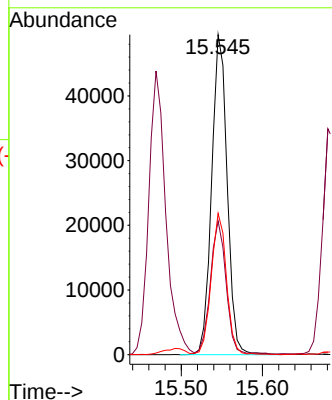
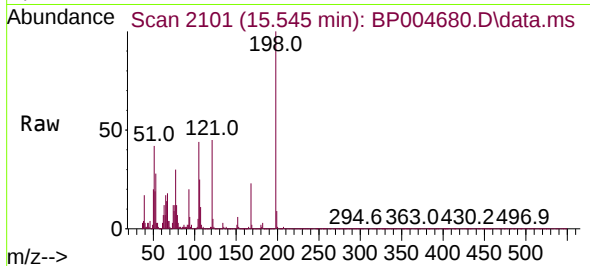
#65
4,6-Dinitro-2-methylphenol
Concen: 40.47 ng
RT: 15.545 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion	Ratio	Lower	Upper
198	100		
51	41.7	6.4	46.4
105	44.1	18.9	58.9

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

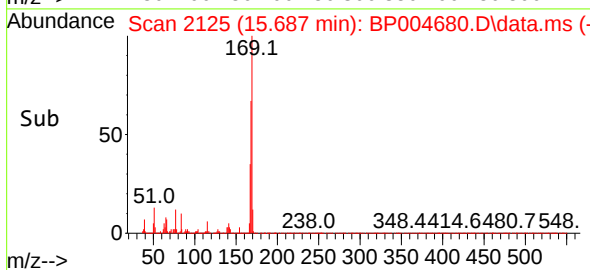
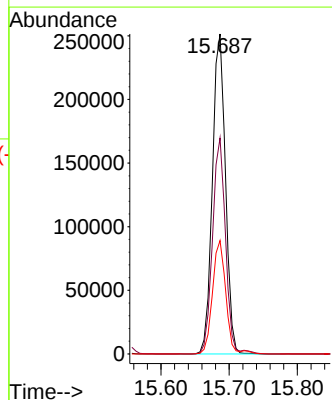
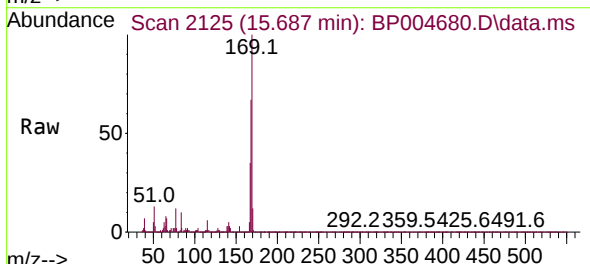
Manual Integrations
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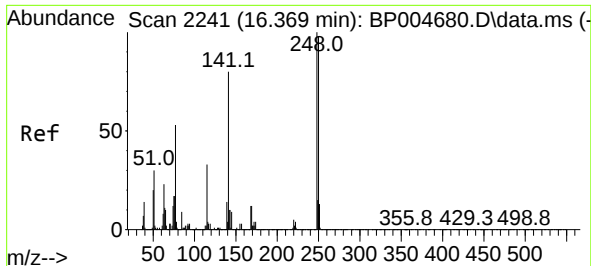
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#66
n-Nitrosodiphenylamine
Concen: 38.83 ng
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

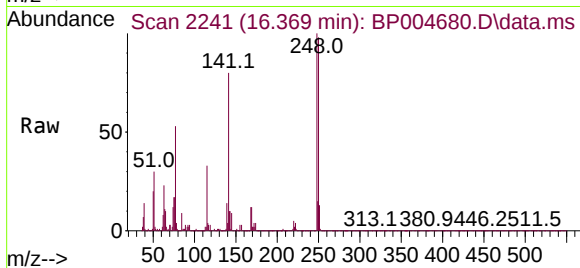
Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.5	53.8	80.6
167	35.5	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 35.27 ng
RT: 16.369 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

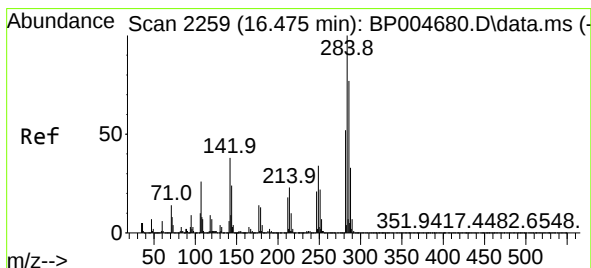
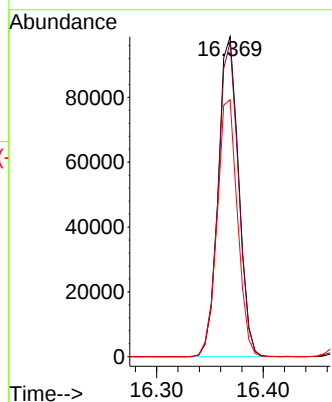
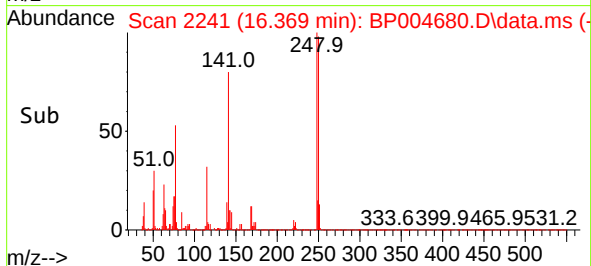
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



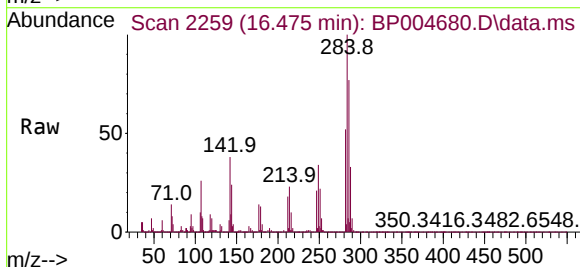
Tgt Ion:248 Resp: 131119
Ion Ratio Lower Upper
248 100
250 98.1 76.7 115.1
141 80.3 53.0 79.6#

Manual Integrations
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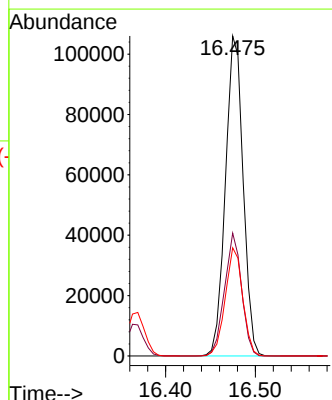
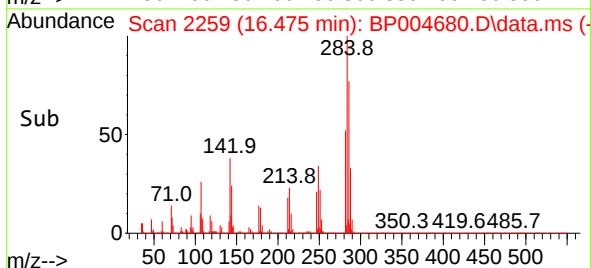
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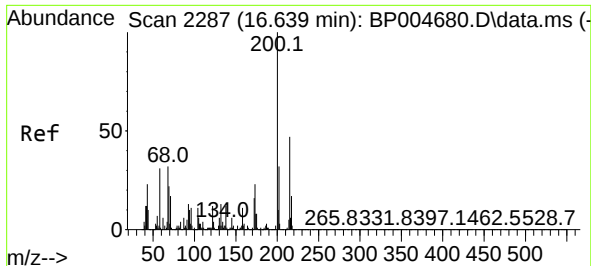


#68
Hexachlorobenzene
Concen: 32.67 ng
RT: 16.475 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



Tgt Ion:284 Resp: 145094
Ion Ratio Lower Upper
284 100
142 38.4 24.2 36.4#
249 33.8 23.8 35.8





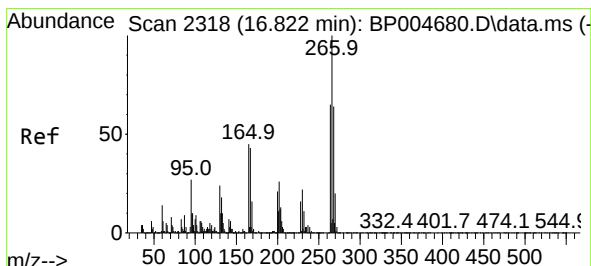
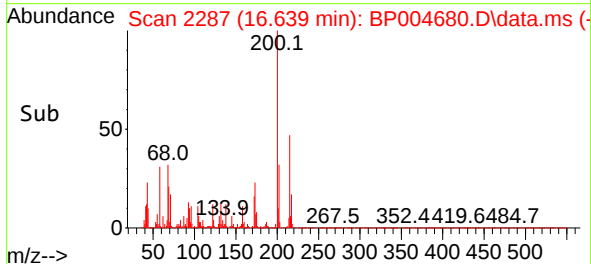
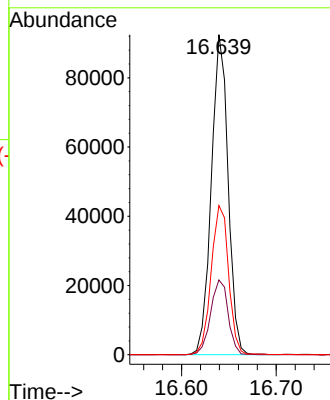
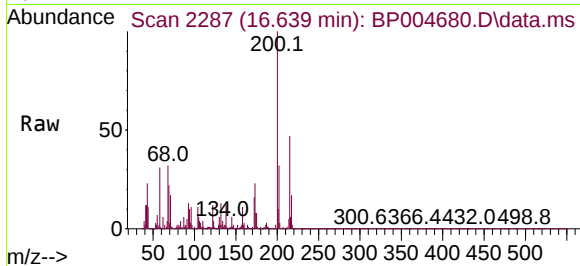
#69
Atrazine
Concen: 37.48 ng
RT: 16.639 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.4	5.9	45.9
215	46.6	28.4	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

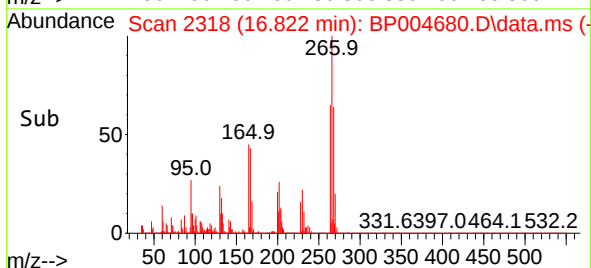
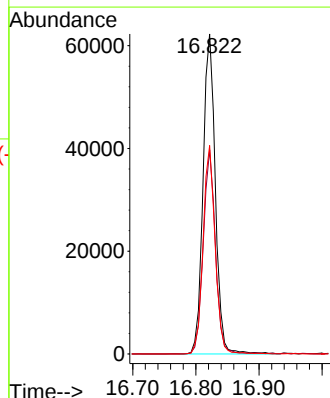
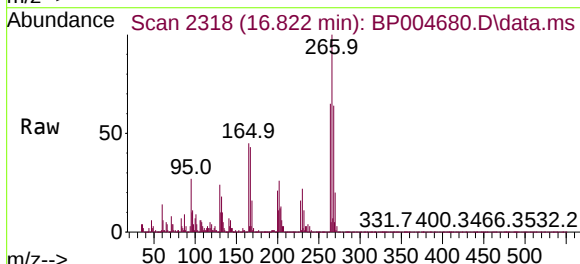
Manual Integrations
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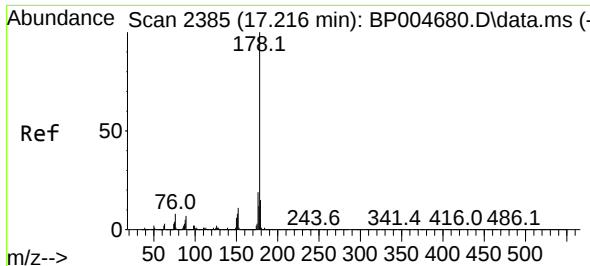
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#70
Pentachlorophenol
Concen: 42.17 ng
RT: 16.822 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

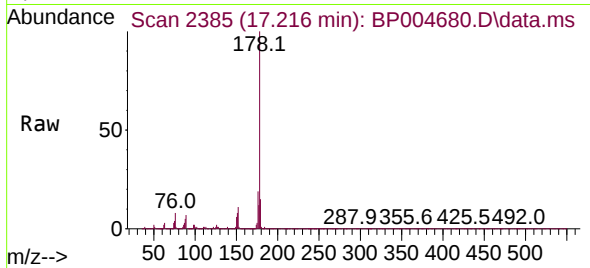
Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.8	51.1	76.7
264	65.1	50.6	76.0





#71
Phenanthrene
Concen: 38.85 ng
RT: 17.216 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

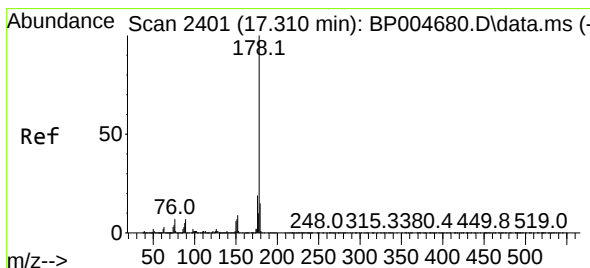
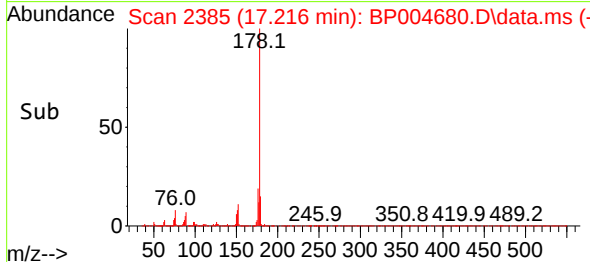
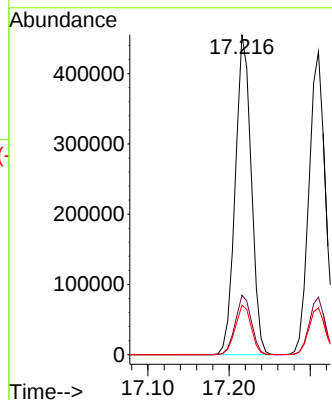
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:178 Resp: 619658
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.4 12.5 18.7

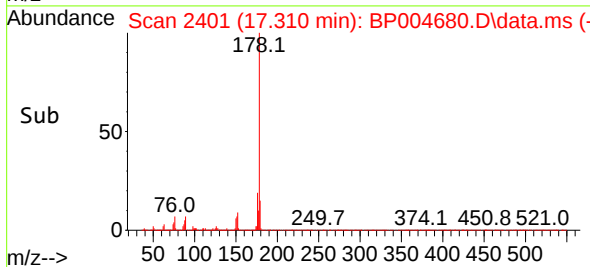
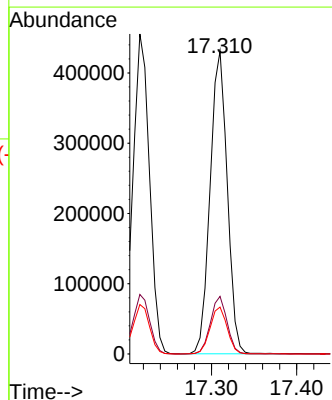
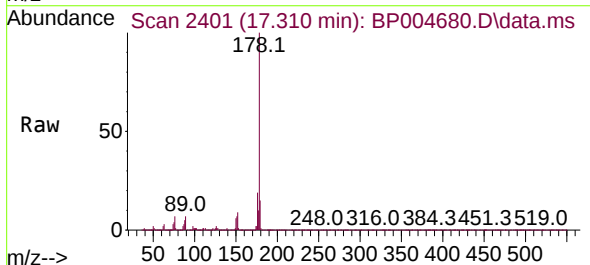
Manual Integrations
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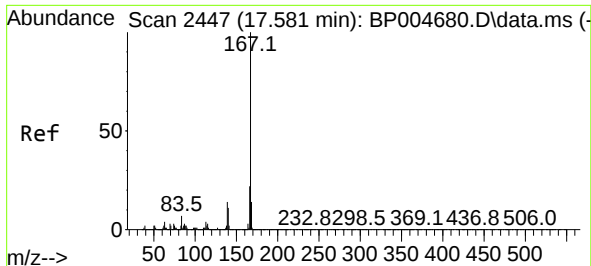
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#72
Anthracene
Concen: 38.93 ng
RT: 17.310 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

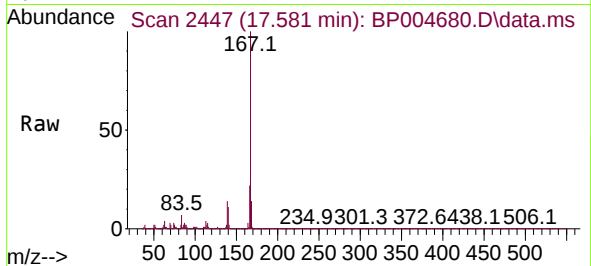
Tgt Ion:178 Resp: 601642
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.5 12.5 18.7





#73
 Carbazole
 Concen: 38.34 ng
 RT: 17.581 min Scan# 2447
 Delta R.T. 0.000 min
 Lab File: BP004680.D
 Acq: 05 Feb 2021 15:17

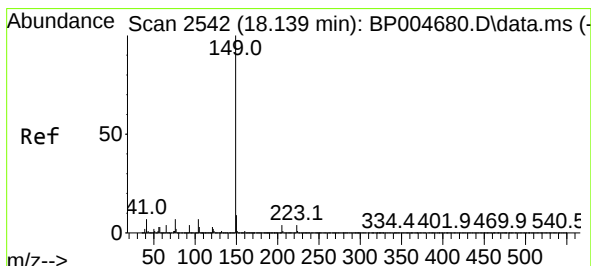
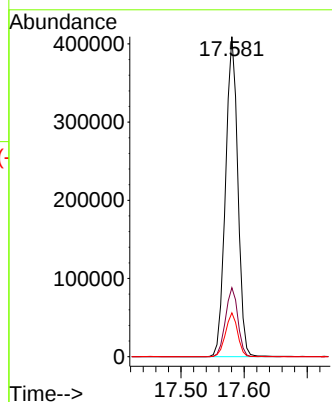
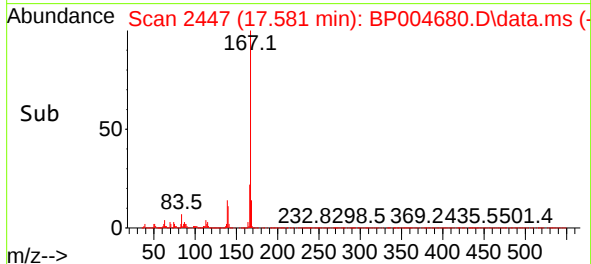
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040



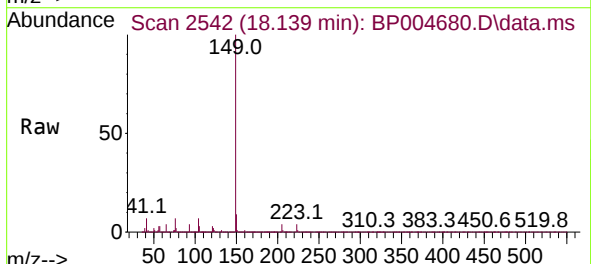
Tgt Ion:167 Resp: 552289
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.6 26.4
 139 13.7 10.2 15.4

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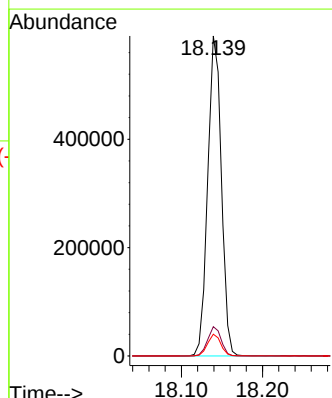
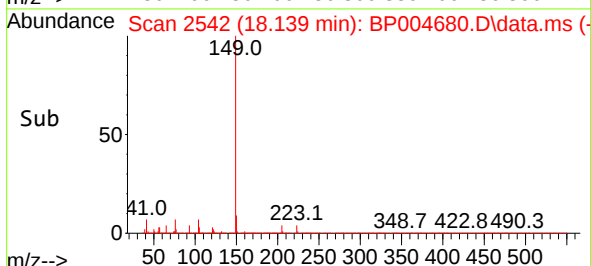
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 2/8/2021 12:19:09 PM

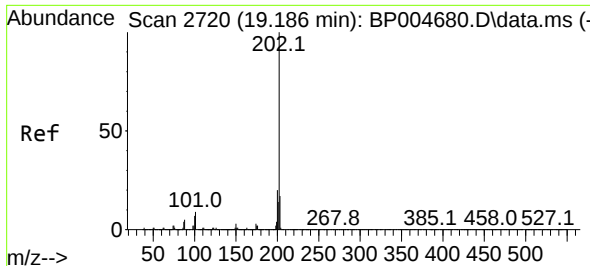


#74
 Di-n-butylphthalate
 Concen: 39.44 ng
 RT: 18.139 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP004680.D
 Acq: 05 Feb 2021 15:17



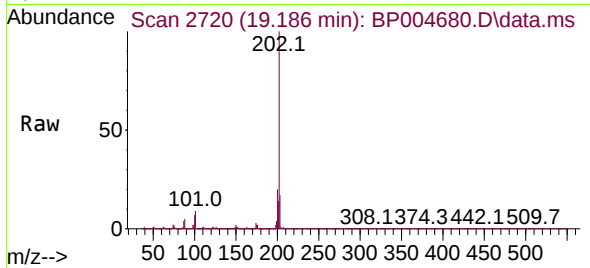
Tgt Ion:149 Resp: 686596
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.8 3.4 5.0#





#75
Fluoranthene
Concen: 38.41 ng
RT: 19.186 min Scan# 2720
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

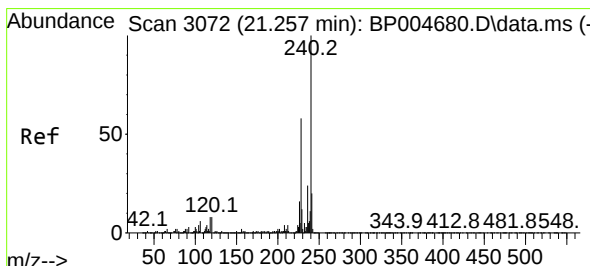
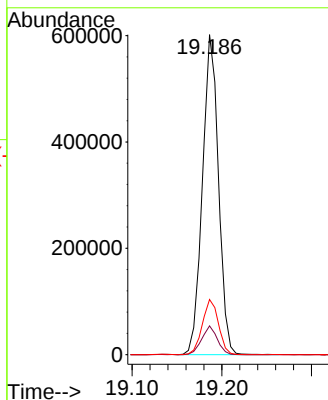
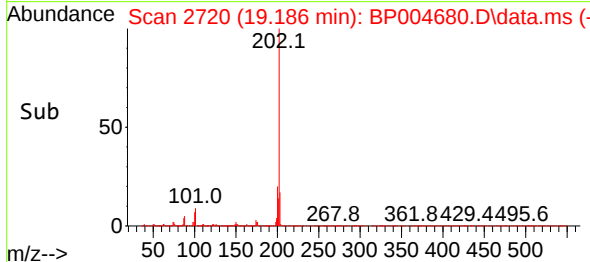
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



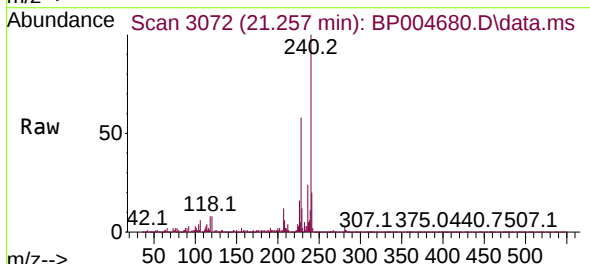
Tgt Ion:202 Resp: 745476
Ion Ratio Lower Upper
202 100
101 9.0 0.0 29.4
203 17.2 0.0 37.8

Manual Integrations
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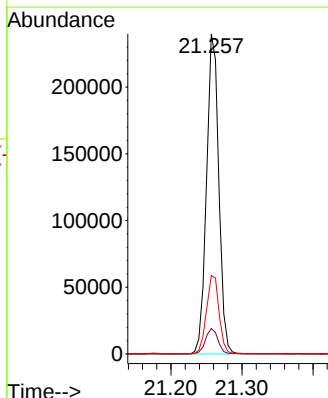
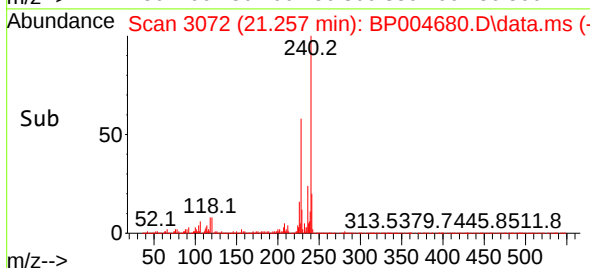
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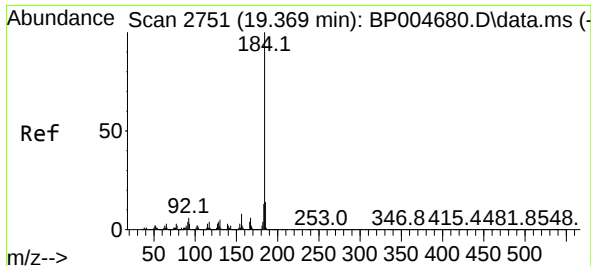


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.257 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



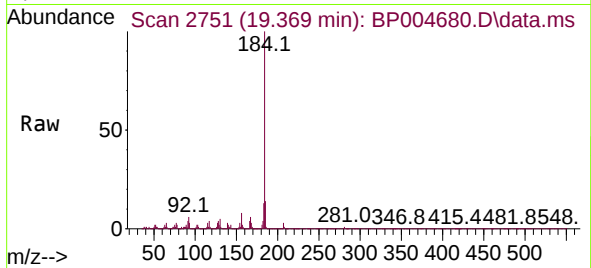
Tgt Ion:240 Resp: 288501
Ion Ratio Lower Upper
240 100
120 7.9 7.8 11.6
236 24.5 20.8 31.2





#77
Benzidine
Concen: 30.96 ng
RT: 19.369 min Scan# 2751
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

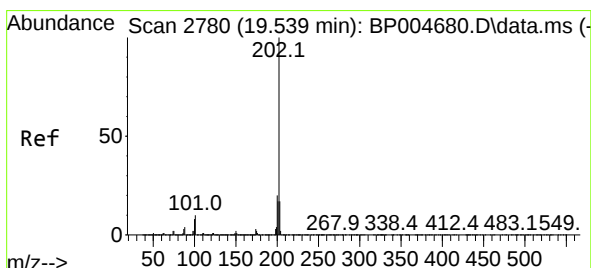
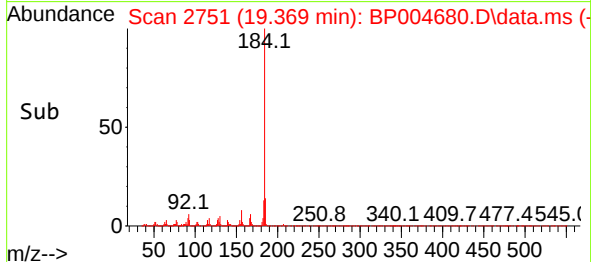
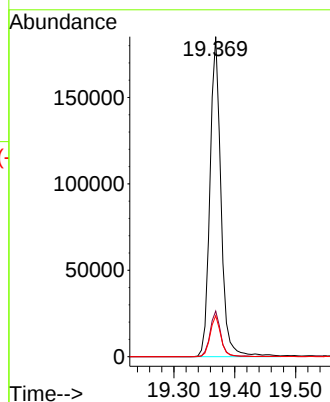
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:184 Resp: 233659
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.8 9.6 14.4

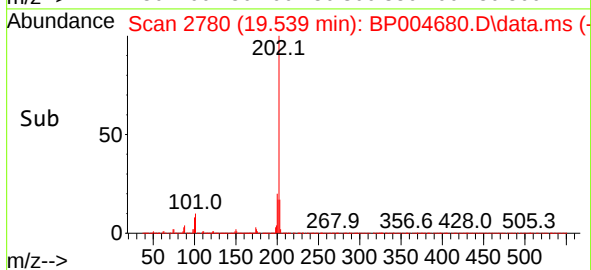
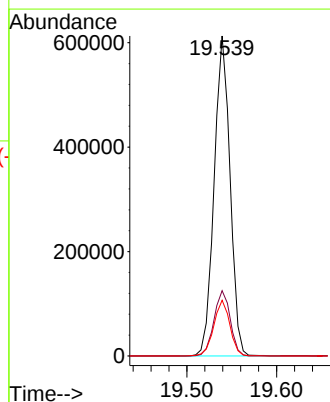
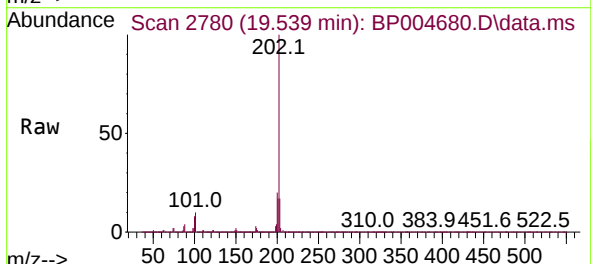
Manual Integrations
APPROVED

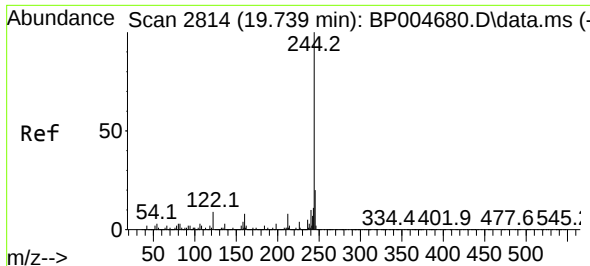
mohammad
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#78
Pyrene
Concen: 38.43 ng
RT: 19.539 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

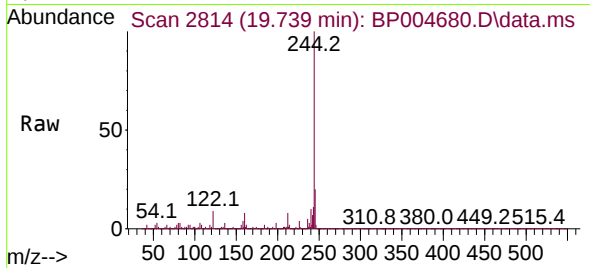
Tgt Ion:202 Resp: 754396
Ion Ratio Lower Upper
202 100
200 20.4 17.1 25.7
203 17.4 14.2 21.2





#79
 Terphenyl-d14
 Concen: 80.94 ng
 RT: 19.739 min Scan# 2814
 Delta R.T. 0.000 min
 Lab File: BP004680.D
 Acq: 05 Feb 2021 15:17

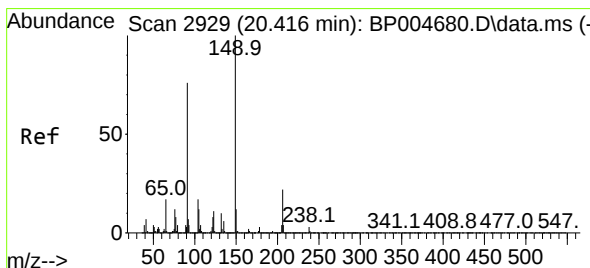
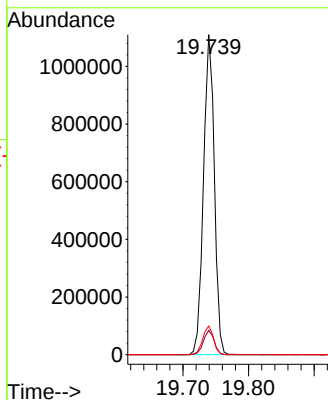
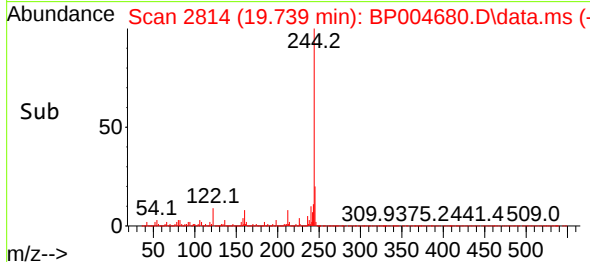
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040



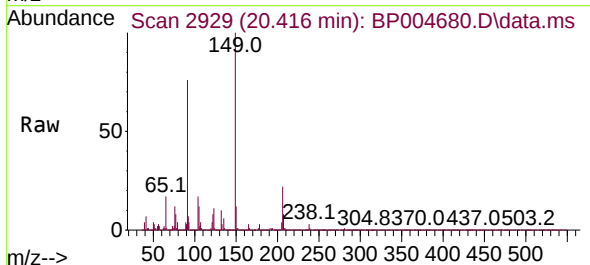
Tgt Ion:244 Resp: 1278082
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.6
 122 9.0 7.8 11.8

Manual Integrations
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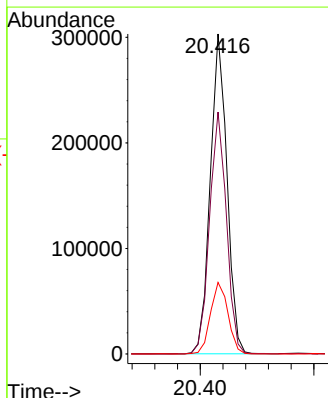
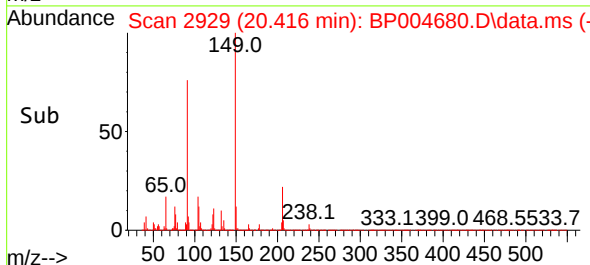
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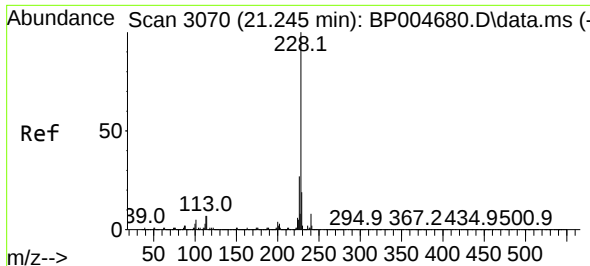


#80
 Butylbenzylphthalate
 Concen: 38.97 ng
 RT: 20.416 min Scan# 2929
 Delta R.T. 0.000 min
 Lab File: BP004680.D
 Acq: 05 Feb 2021 15:17



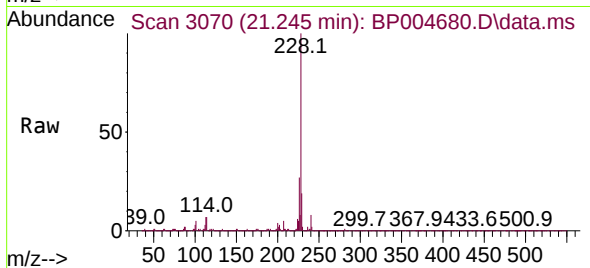
Tgt Ion:149 Resp: 309383
 Ion Ratio Lower Upper
 149 100
 91 75.6 45.4 68.0#
 206 22.3 17.1 25.7





#81
Benzo(a)anthracene
Concen: 38.69 ng
RT: 21.245 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

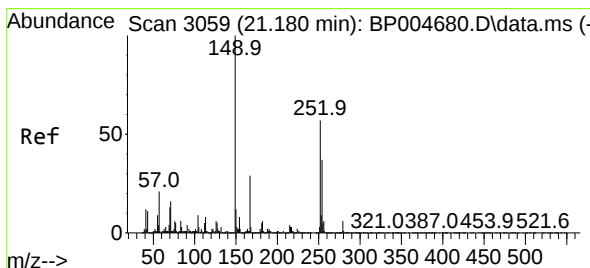
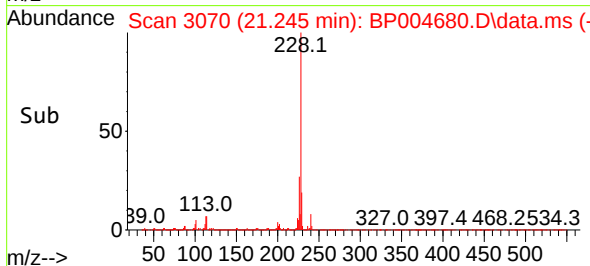
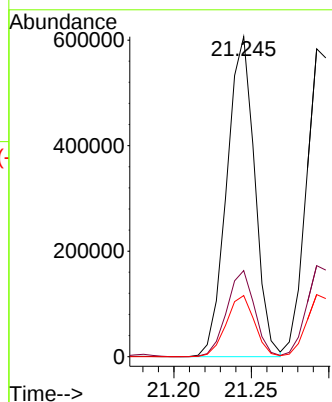
Instrument :
BNA_P
ClientSampled :
SSTDICCC040



Tgt Ion:228 Resp: 759219
Ion Ratio Lower Upper
228 100
226 26.9 22.1 33.1
229 19.1 15.9 23.9

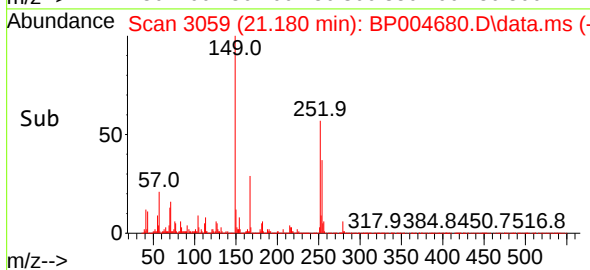
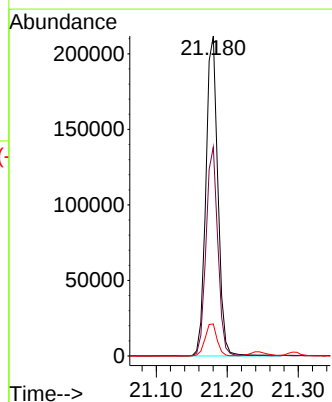
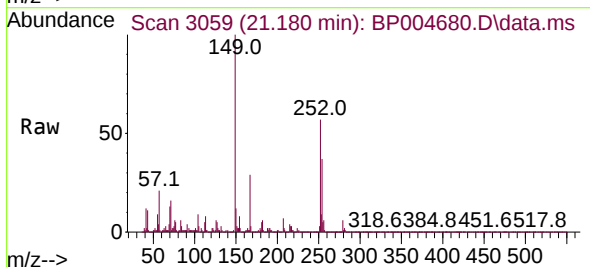
Manual Integrations
APPROVED

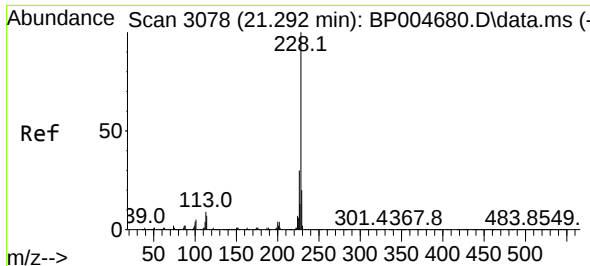
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#82
3,3'-Dichlorobenzidine
Concen: 35.16 ng
RT: 21.180 min Scan# 3059
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

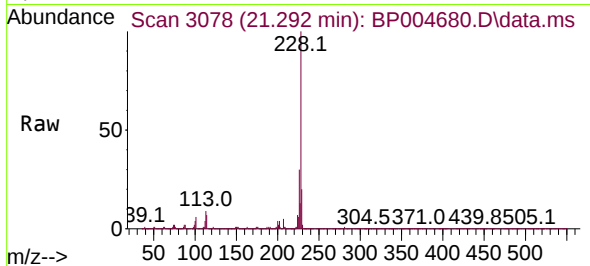
Tgt Ion:252 Resp: 248680
Ion Ratio Lower Upper
252 100
254 65.3 51.0 76.4
126 10.0 7.9 11.9





#83
Chrysene
Concen: 38.99 ng
RT: 21.292 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

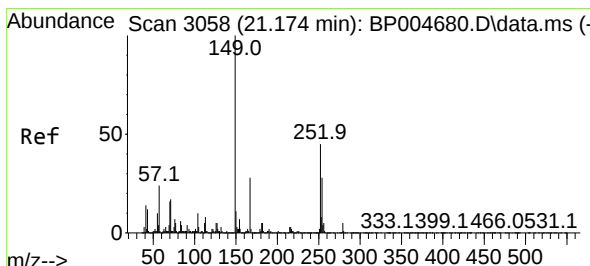
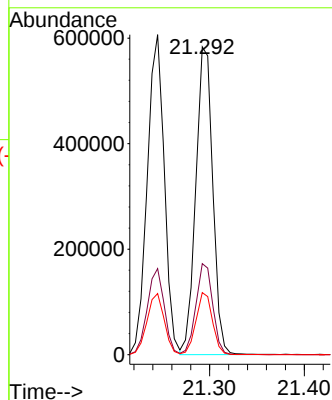
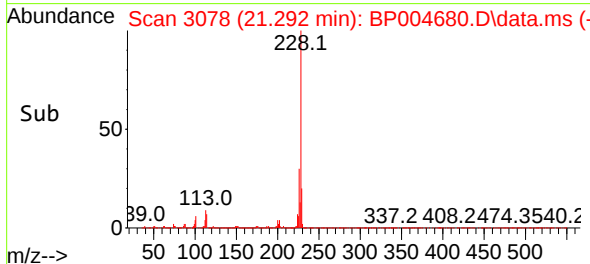
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



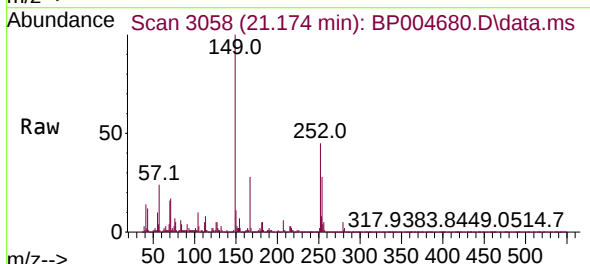
Tgt Ion:228 Resp: 728304
Ion Ratio Lower Upper
228 100
226 29.6 24.4 36.6
229 20.2 15.8 23.6

Manual Integrations
APPROVED

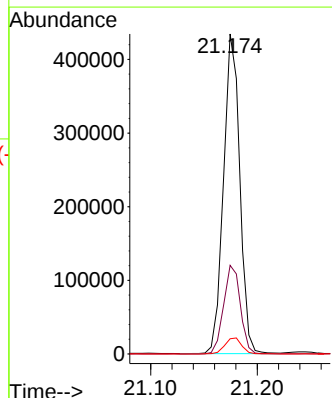
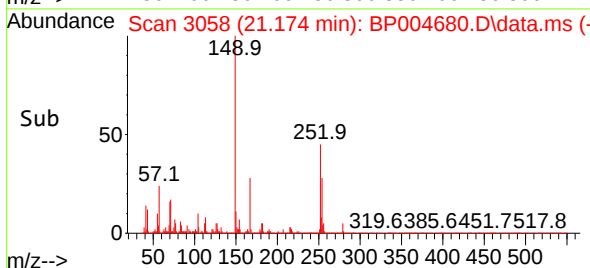
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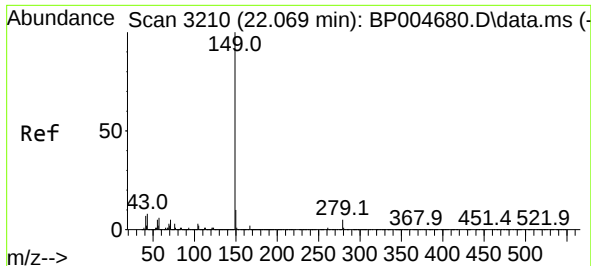


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.52 ng
RT: 21.174 min Scan# 3058
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

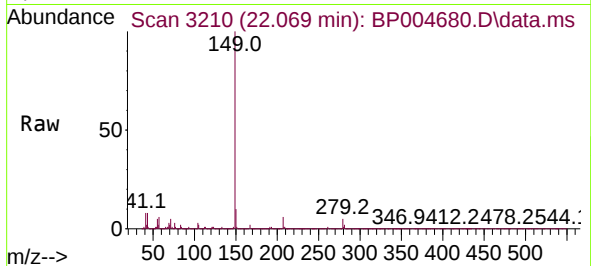


Tgt Ion:149 Resp: 459392
Ion Ratio Lower Upper
149 100
167 27.7 22.6 34.0
279 4.8 4.2 6.2

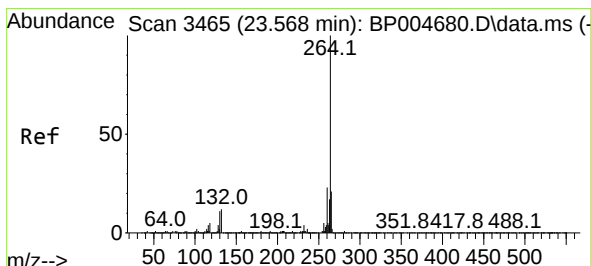
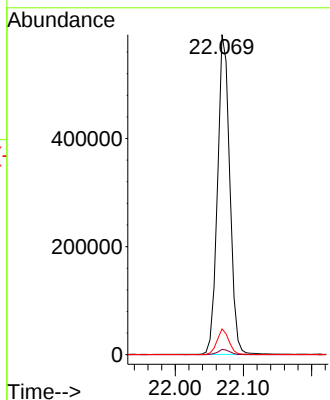
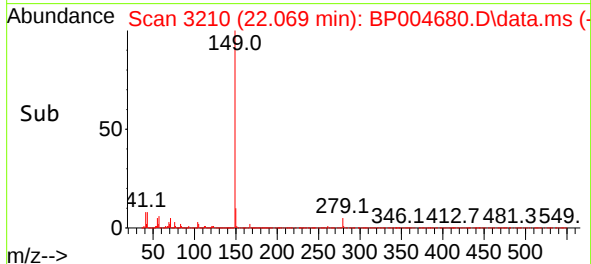




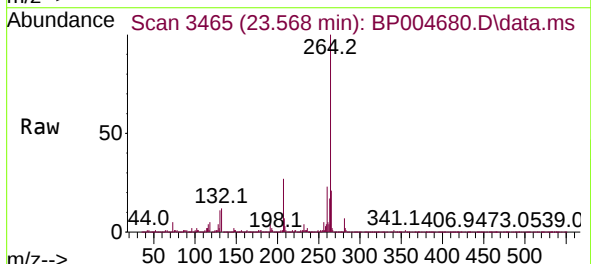
#85
Di-n-octyl phthalate
Concen: 38.44 ng
RT: 22.069 min Scan# 3210
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



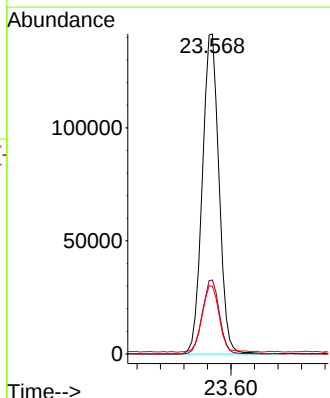
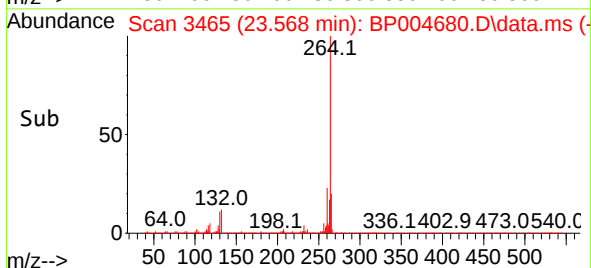
Tgt Ion:149 Resp: 739969
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.568 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



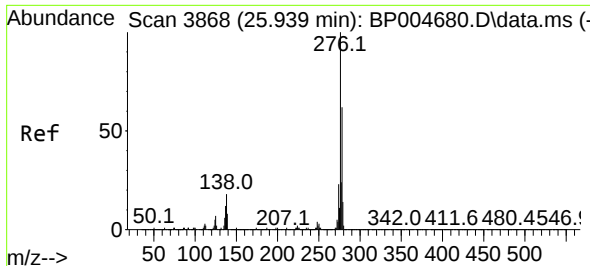
Tgt Ion:264 Resp: 278483
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 21.1 17.4 26.2



Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

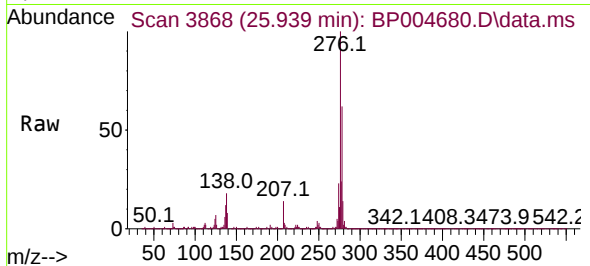
Manual Integrations
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#87
Indeno(1,2,3-cd)pyrene
Concen: 38.49 ng
RT: 25.939 min Scan# 3868
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

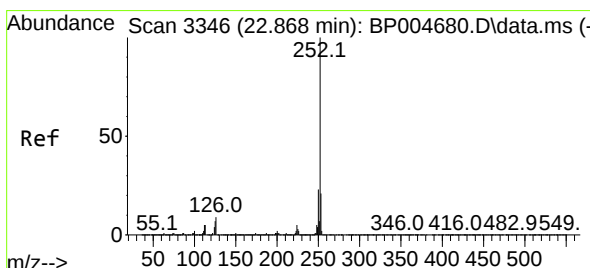
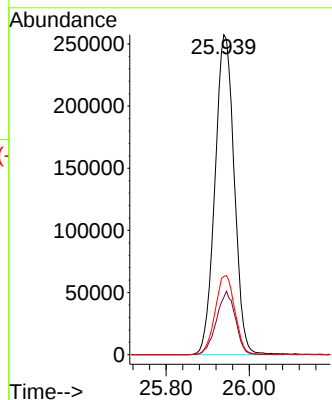
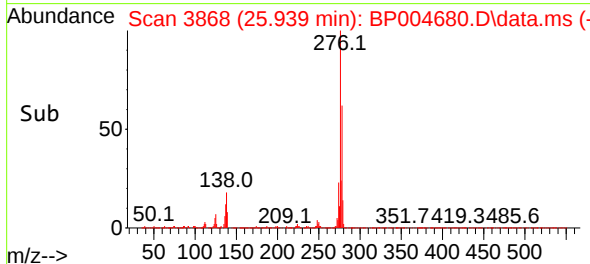
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



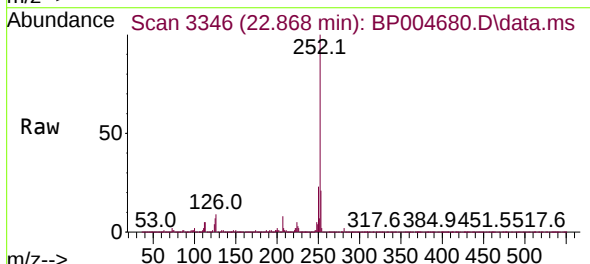
Tgt Ion: 276 Resp: 827231
Ion Ratio Lower Upper
276 100
138 19.4 18.7 28.1
277 25.4 20.4 30.6

Manual Integrations
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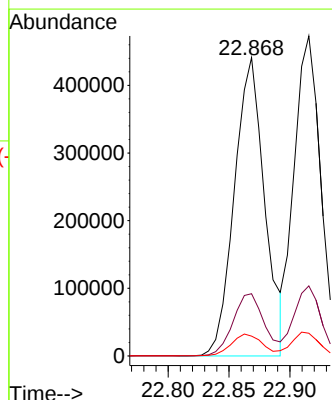
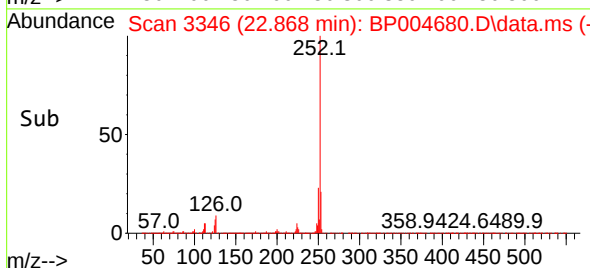
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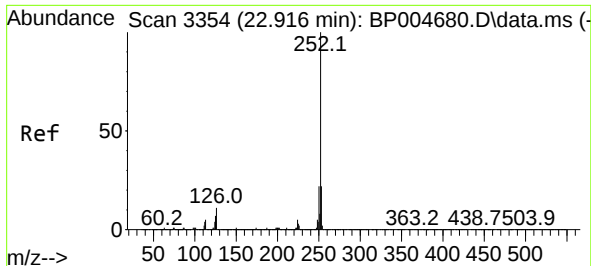


#88
Benzo(b)fluoranthene
Concen: 42.33 ng
RT: 22.868 min Scan# 3346
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



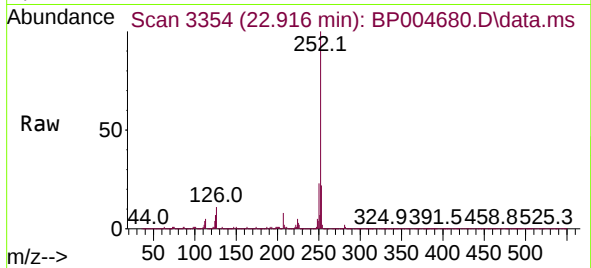
Tgt Ion: 252 Resp: 763023
Ion Ratio Lower Upper
252 100
253 20.9 17.6 26.4
125 6.7 7.3 10.9#





#89
Benzo(k)fluoranthene
Concen: 41.88 ng
RT: 22.916 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

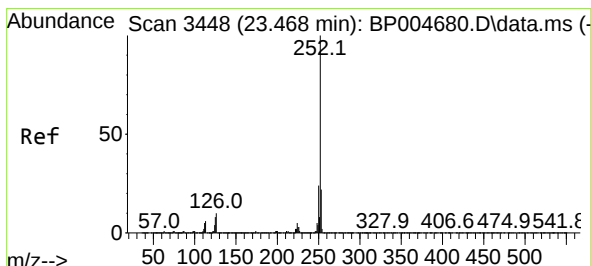
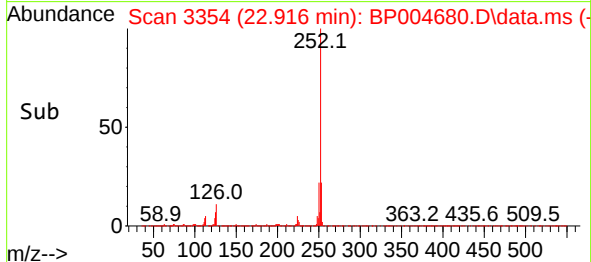
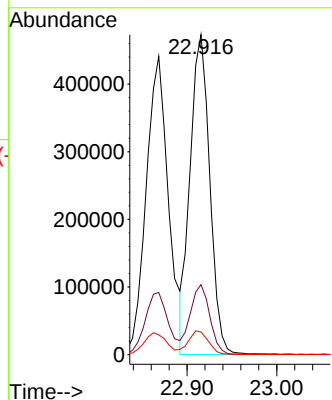
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:252 Resp: 719977
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 7.1 7.4 11.2#

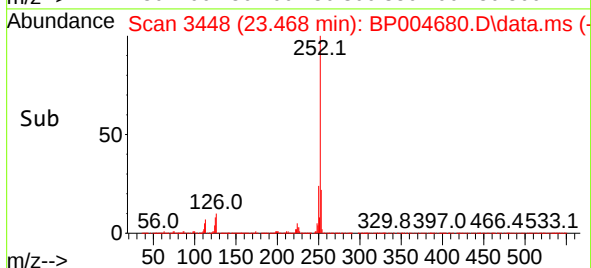
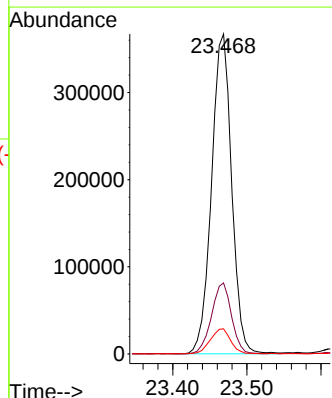
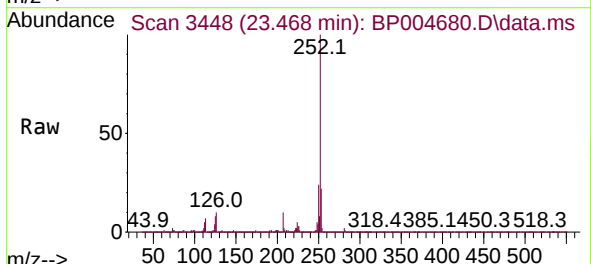
Manual Integrations
APPROVED

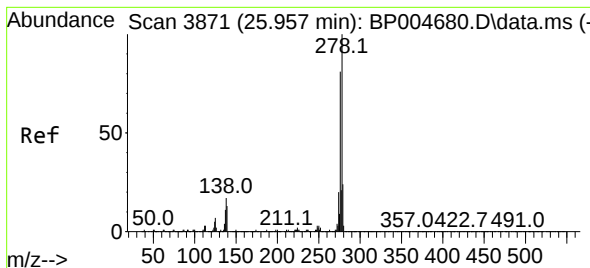
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#90
Benzo(a)pyrene
Concen: 41.15 ng
RT: 23.468 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

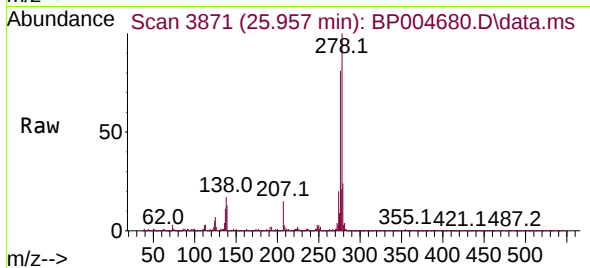
Tgt Ion:252 Resp: 691803
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 7.9 8.2 12.4#



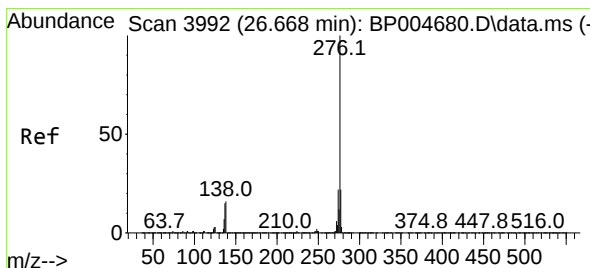
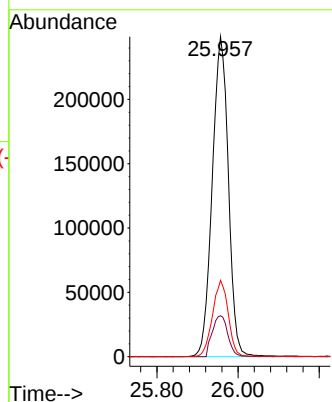
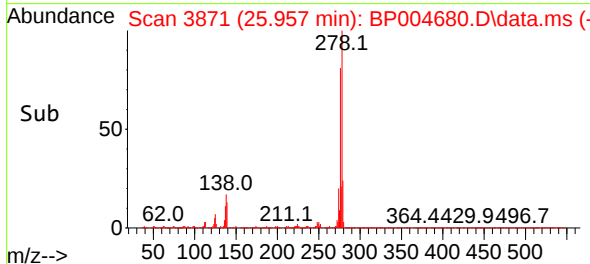


#91
Dibenzo(a,h)anthracene
Concen: 38.61 ng
RT: 25.957 min Scan# 3871
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17

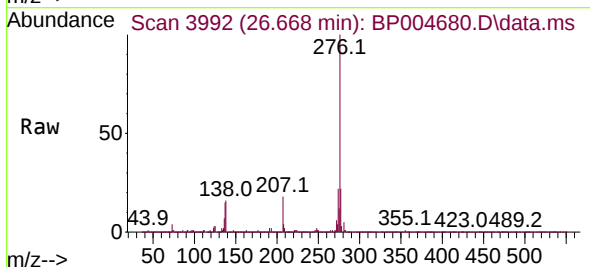
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:278 Resp: 684729
Ion Ratio Lower Upper
278 100
139 12.8 12.4 18.6
279 23.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.94 ng
RT: 26.668 min Scan# 3992
Delta R.T. 0.000 min
Lab File: BP004680.D
Acq: 05 Feb 2021 15:17



Tgt Ion:276 Resp: 662525
Ion Ratio Lower Upper
276 100
277 22.0 19.0 28.6
138 16.4 16.6 24.8#

